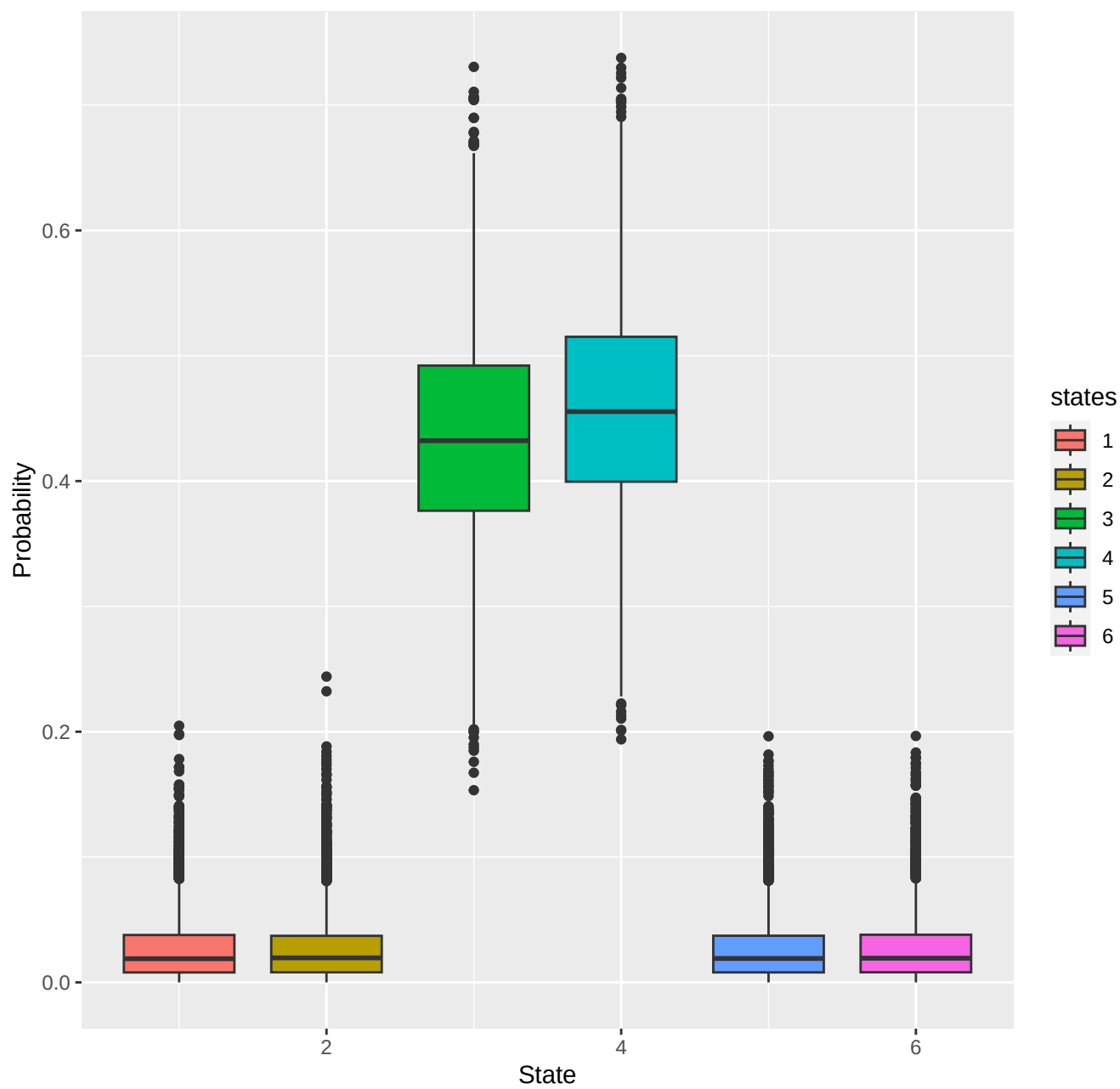
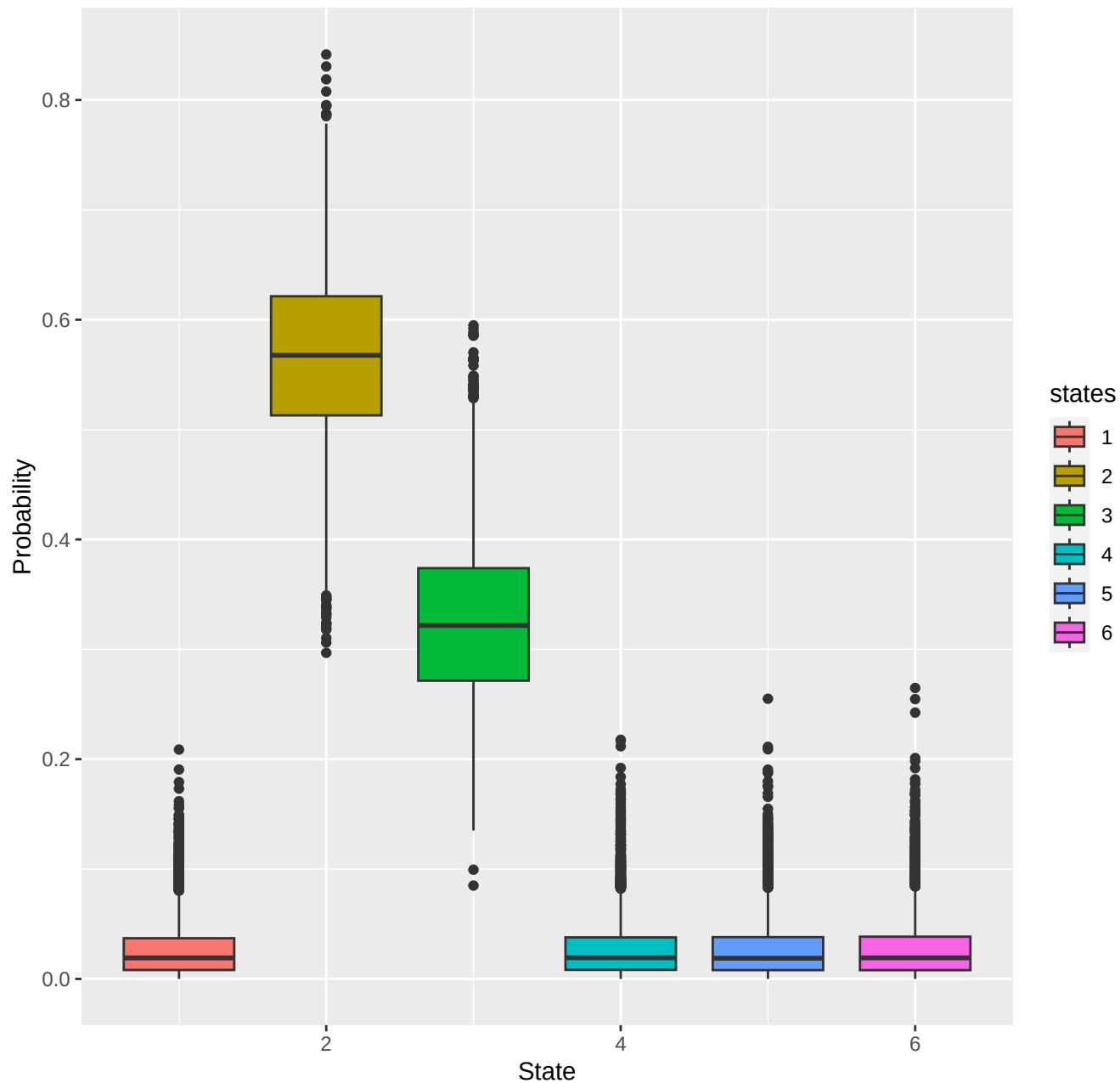


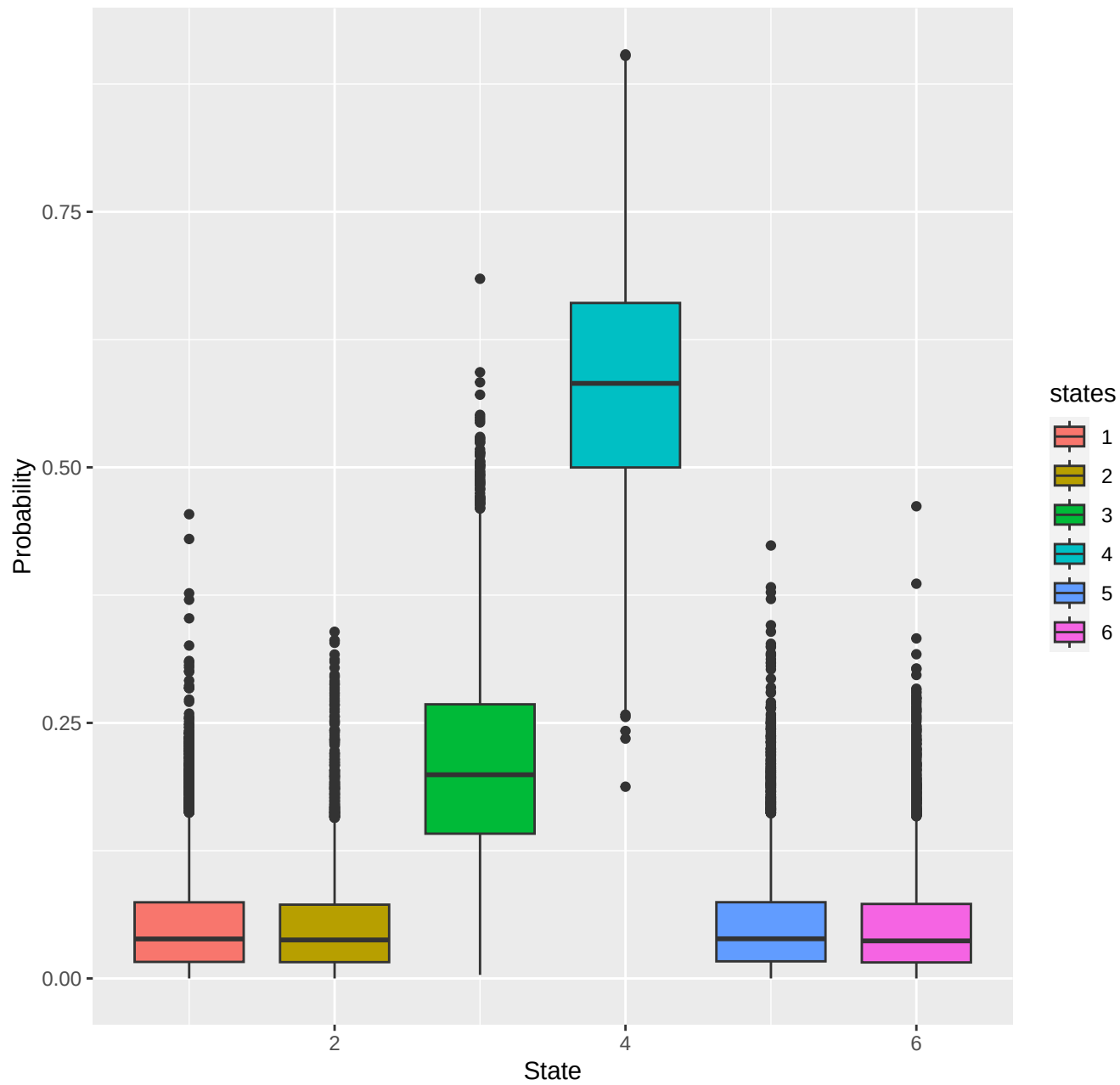
chr16-region_17



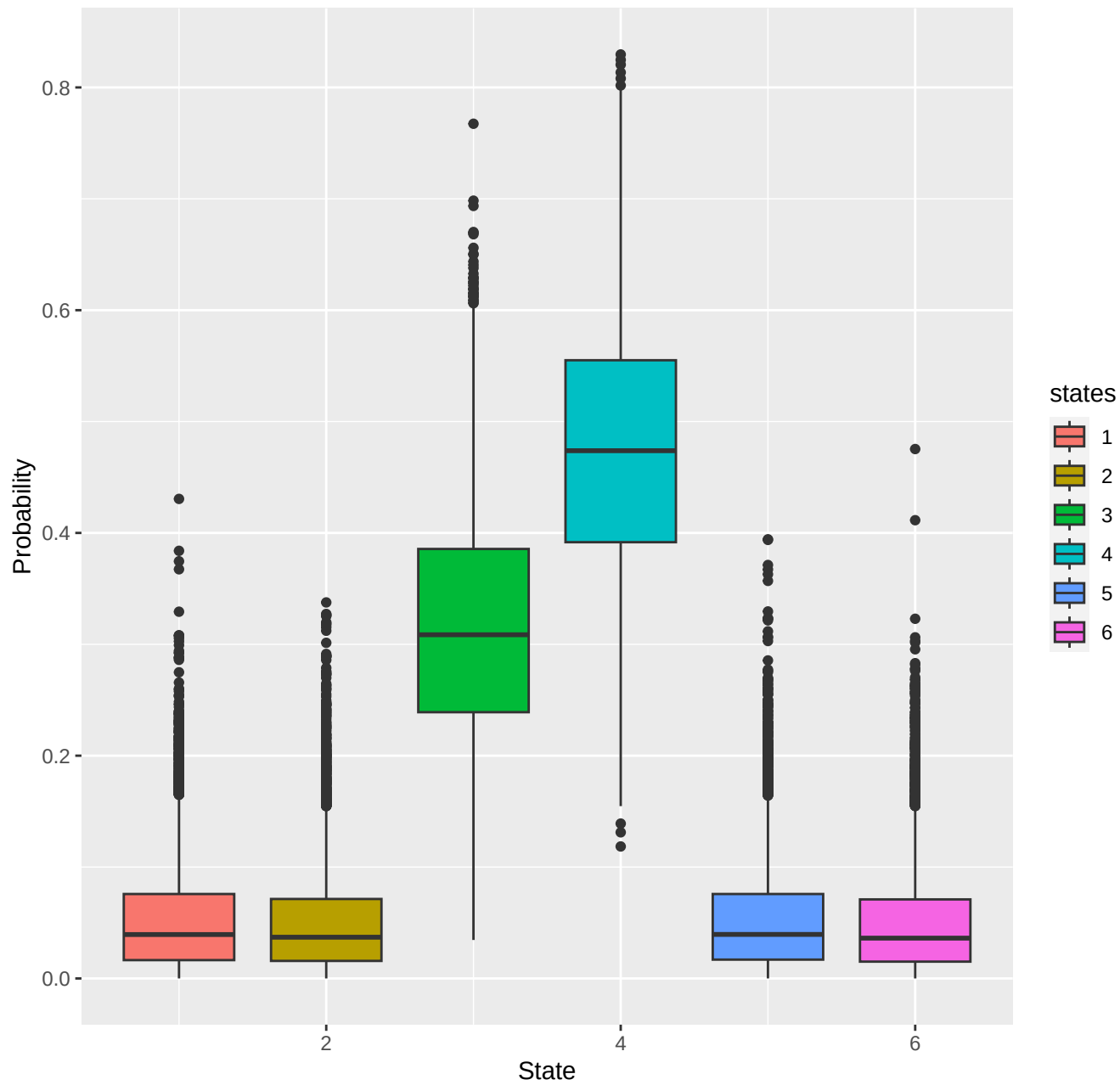
chr17-region_19



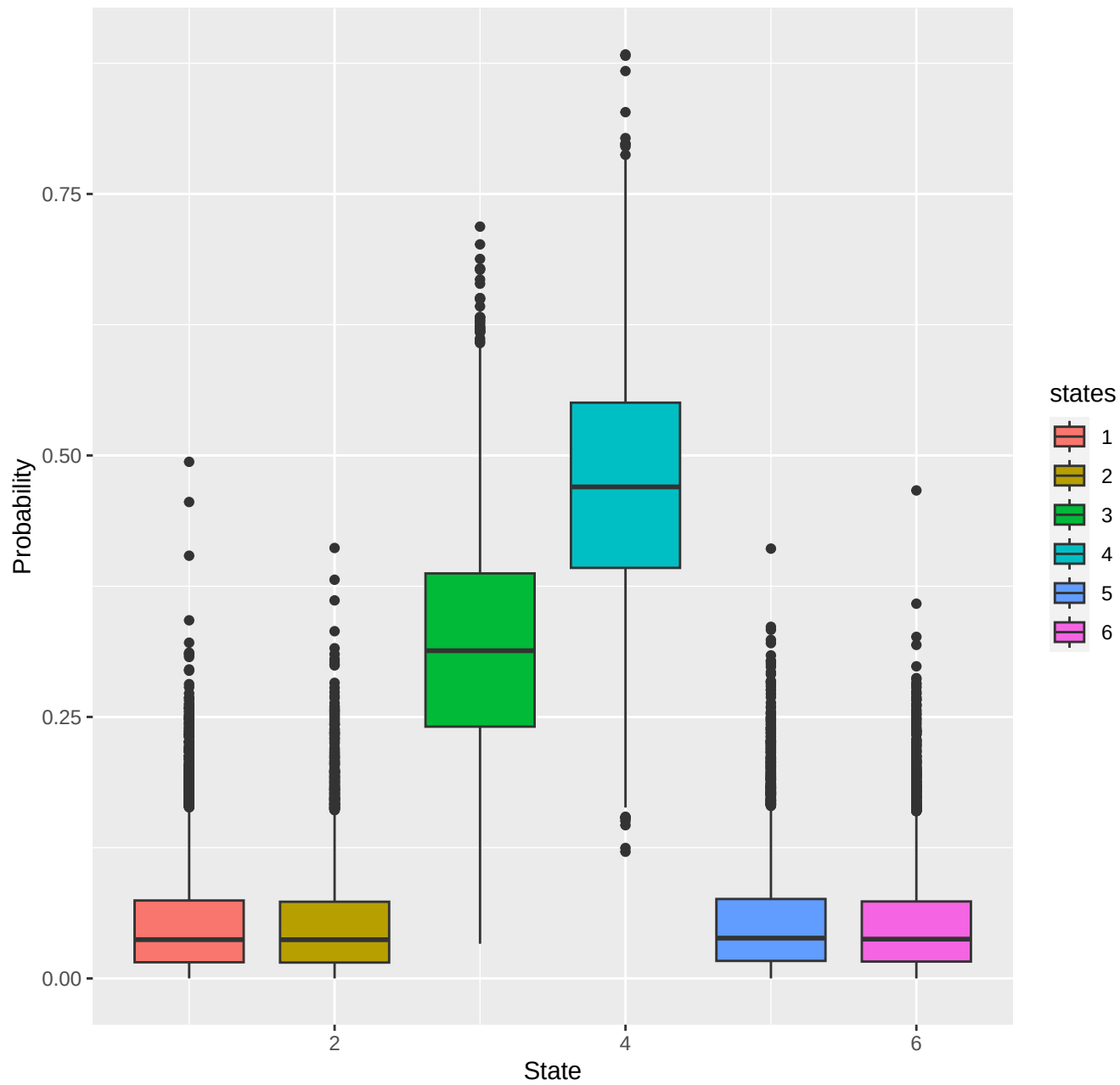
chr1-region_24



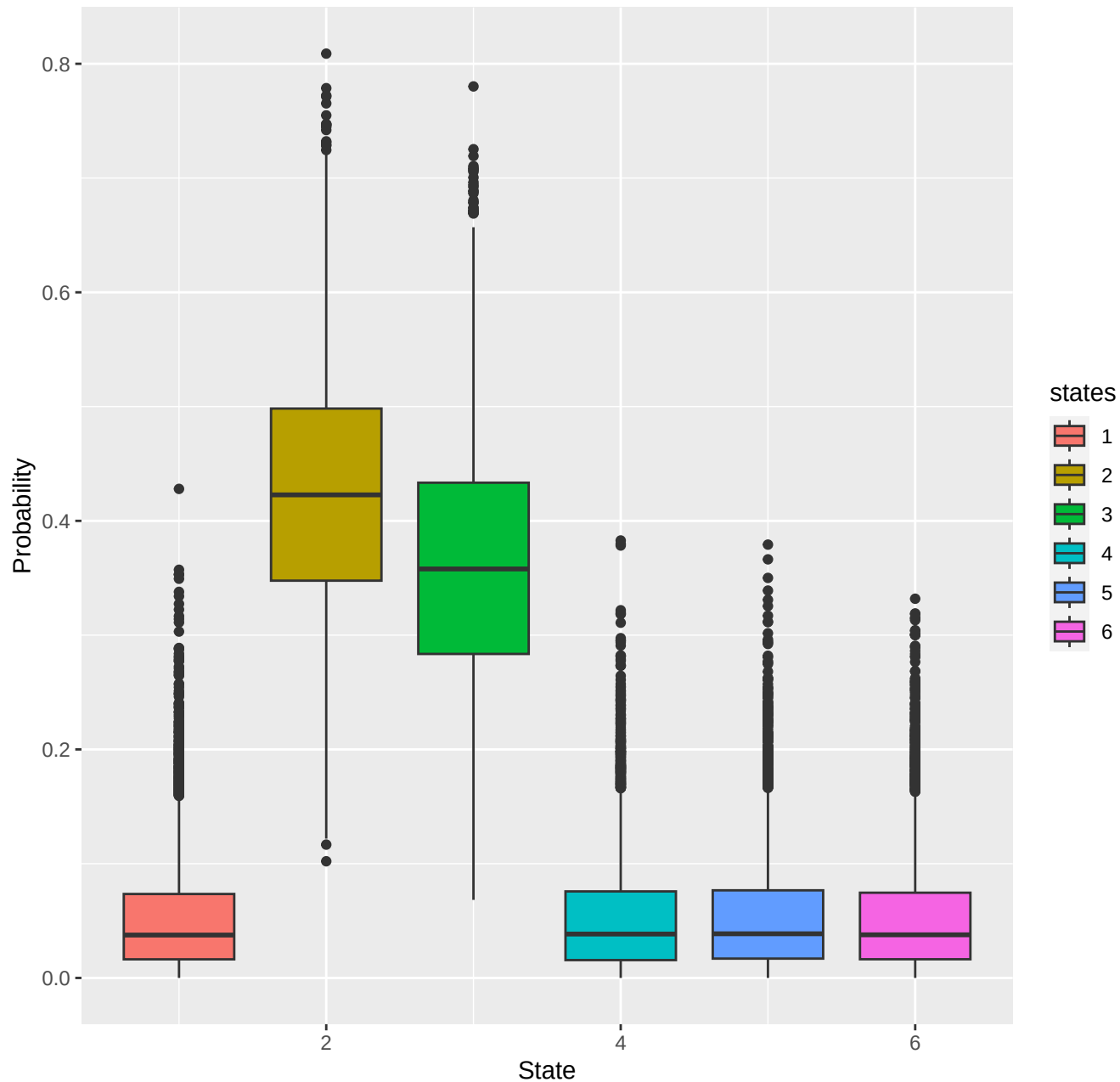
chr4-region_28



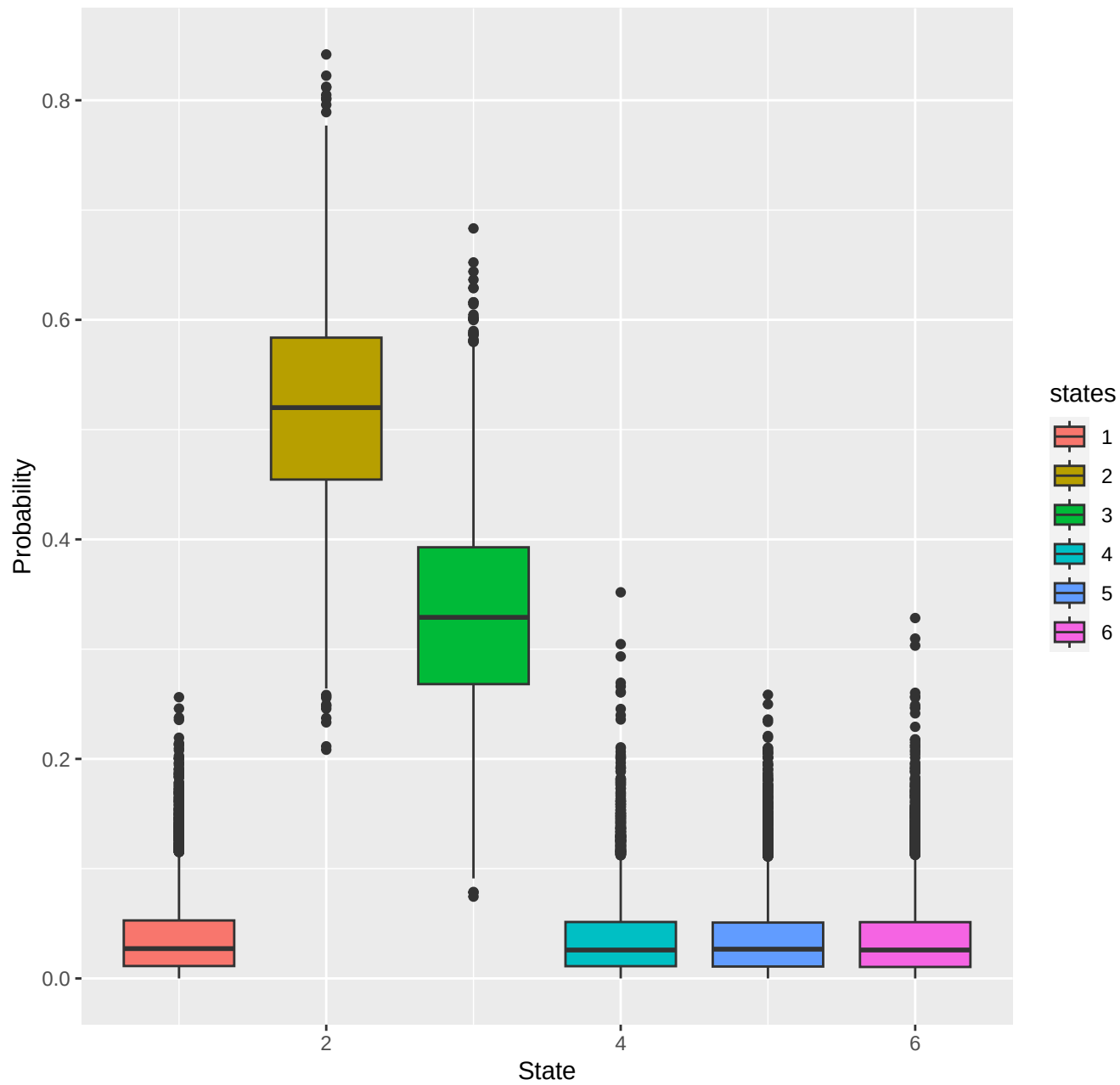
chr16-region_42



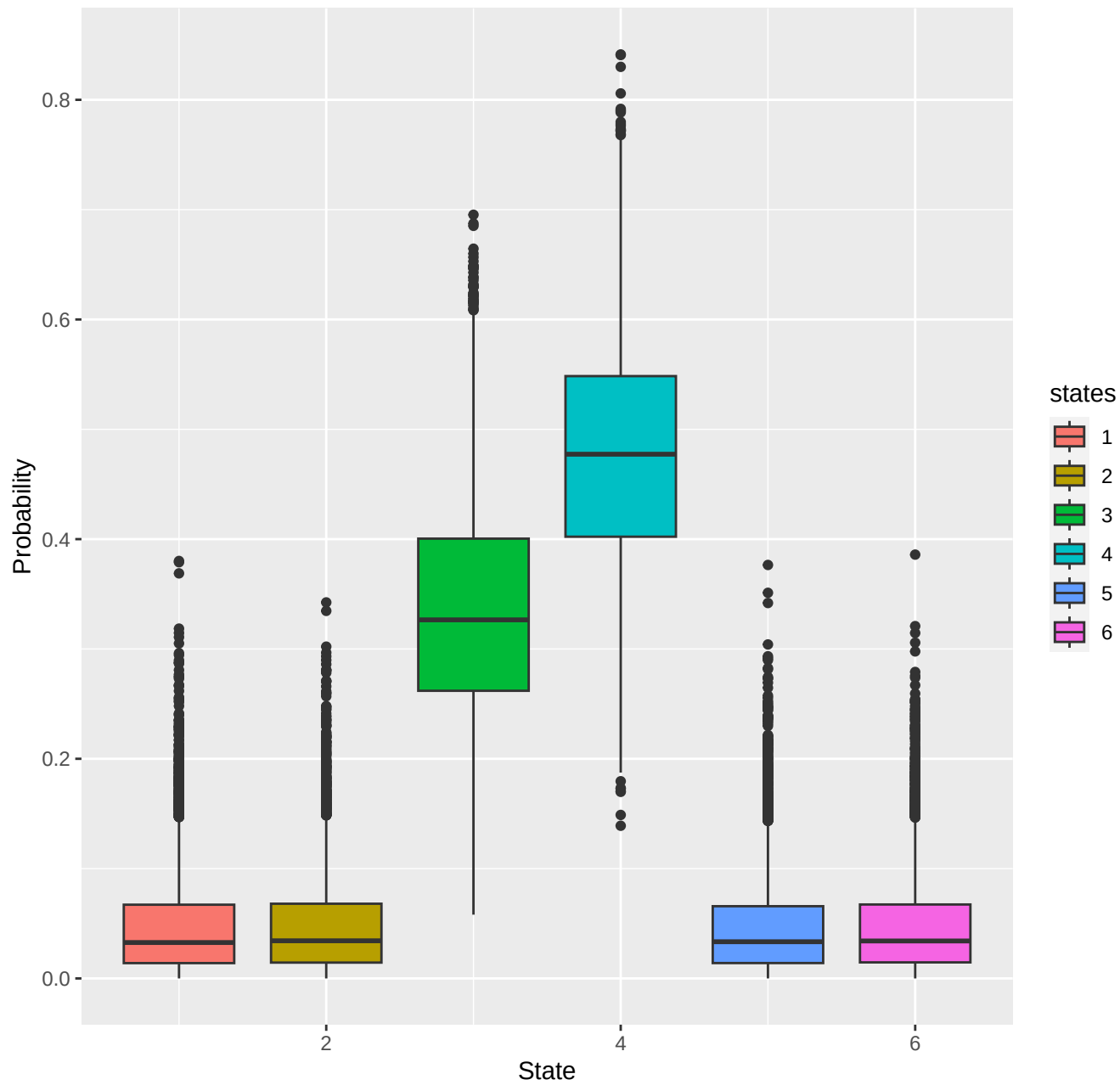
chr17-region_44



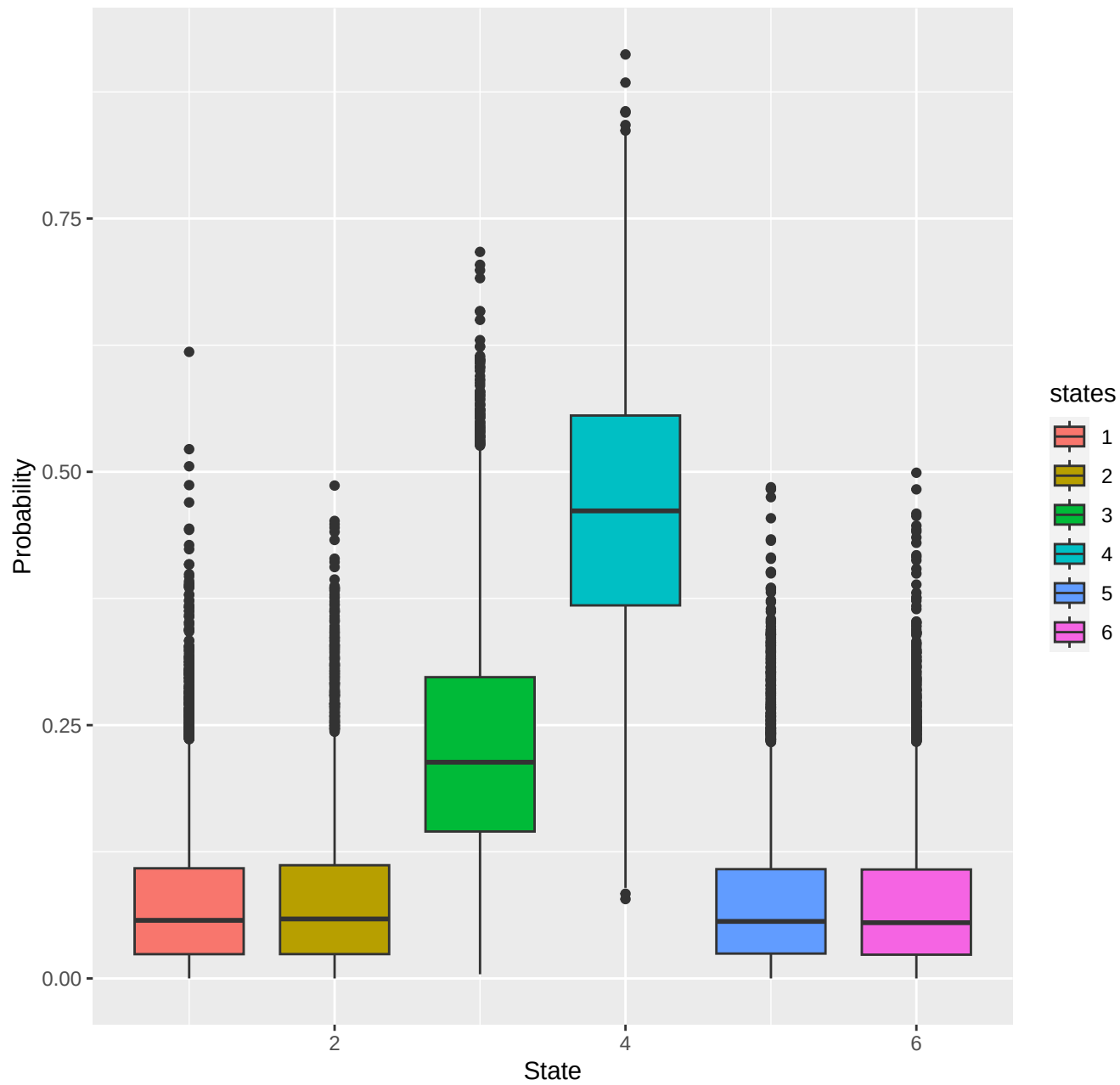
chr17-region_65



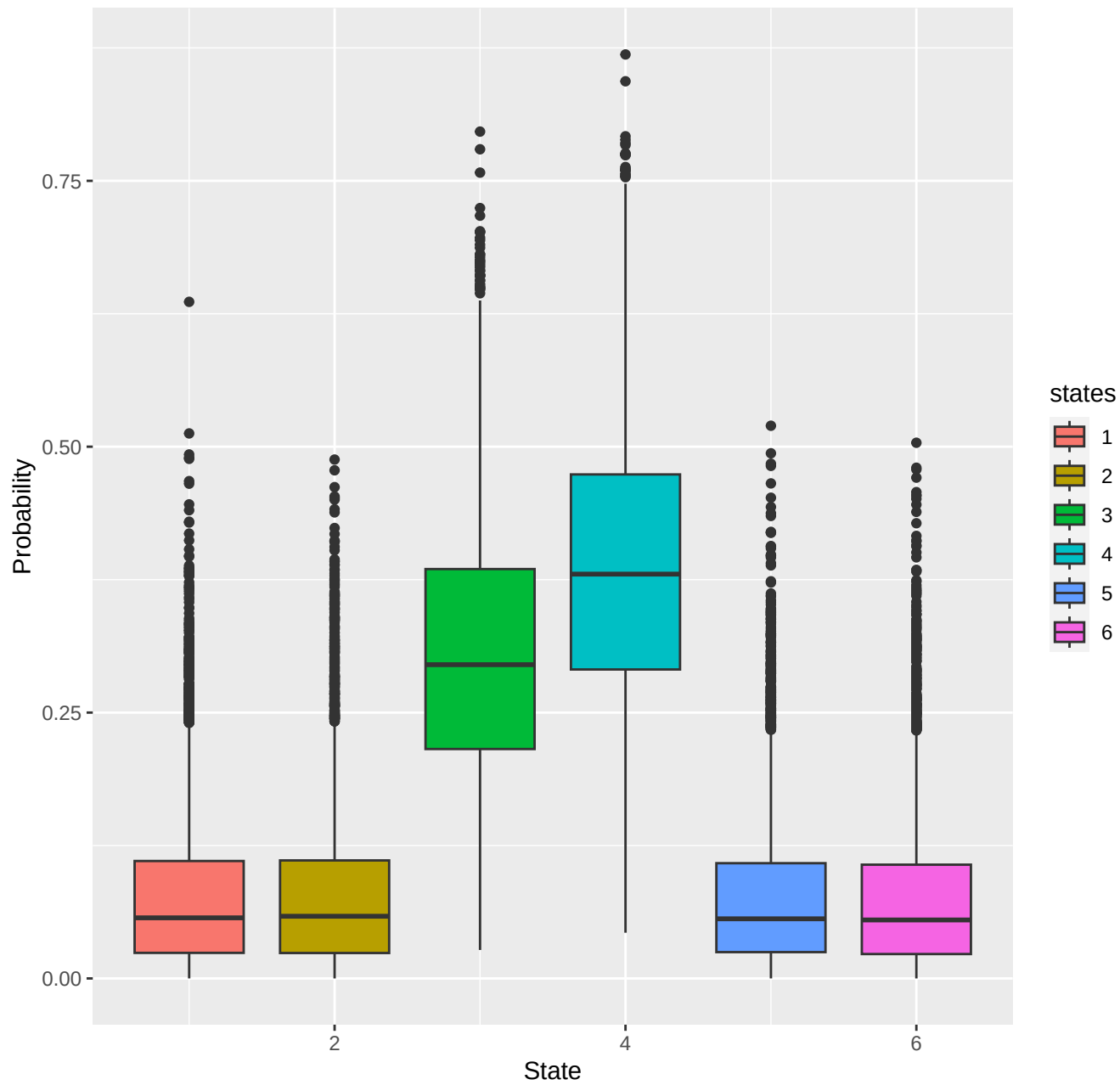
chr16-region_85



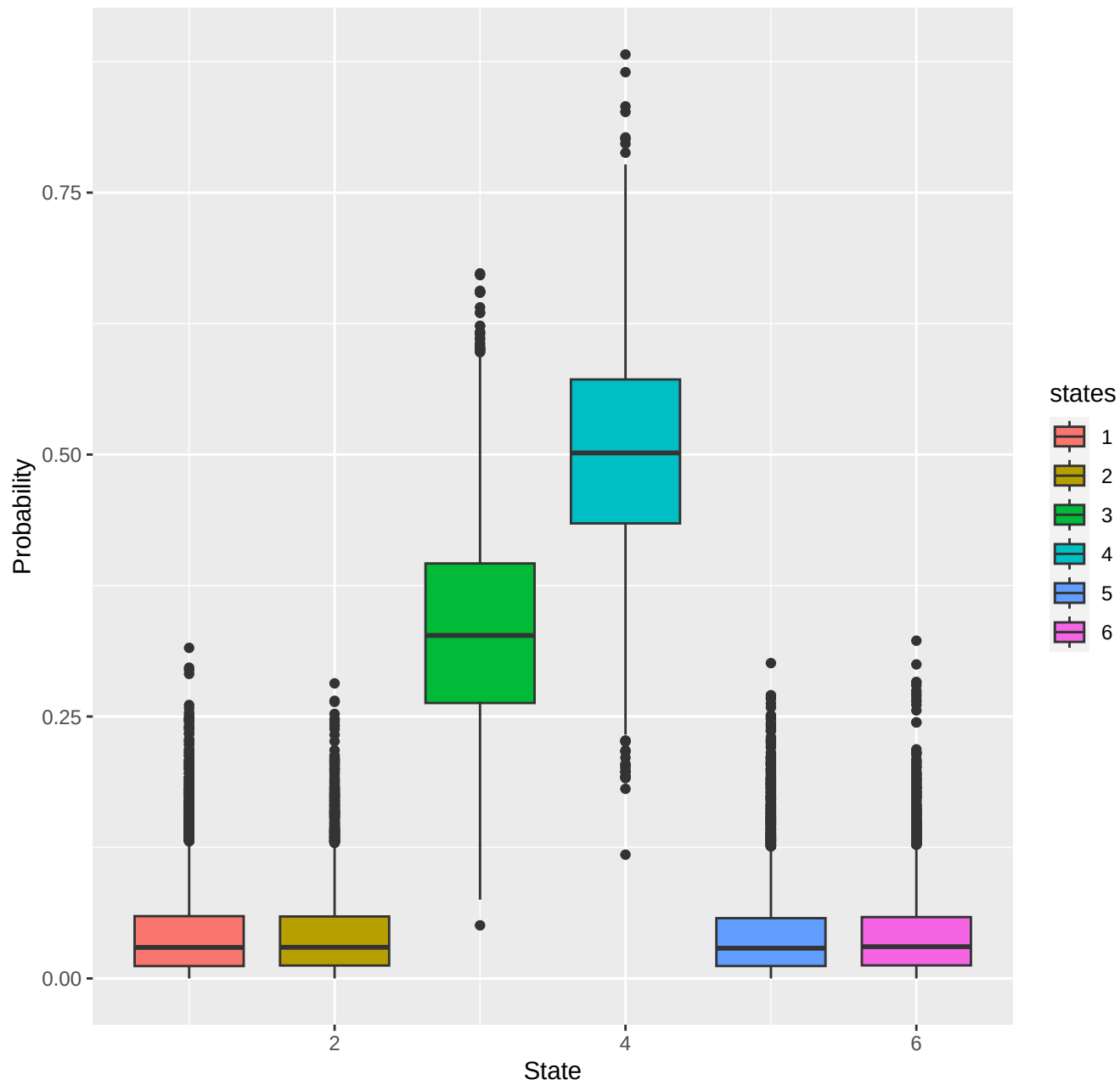
chr2-region_110



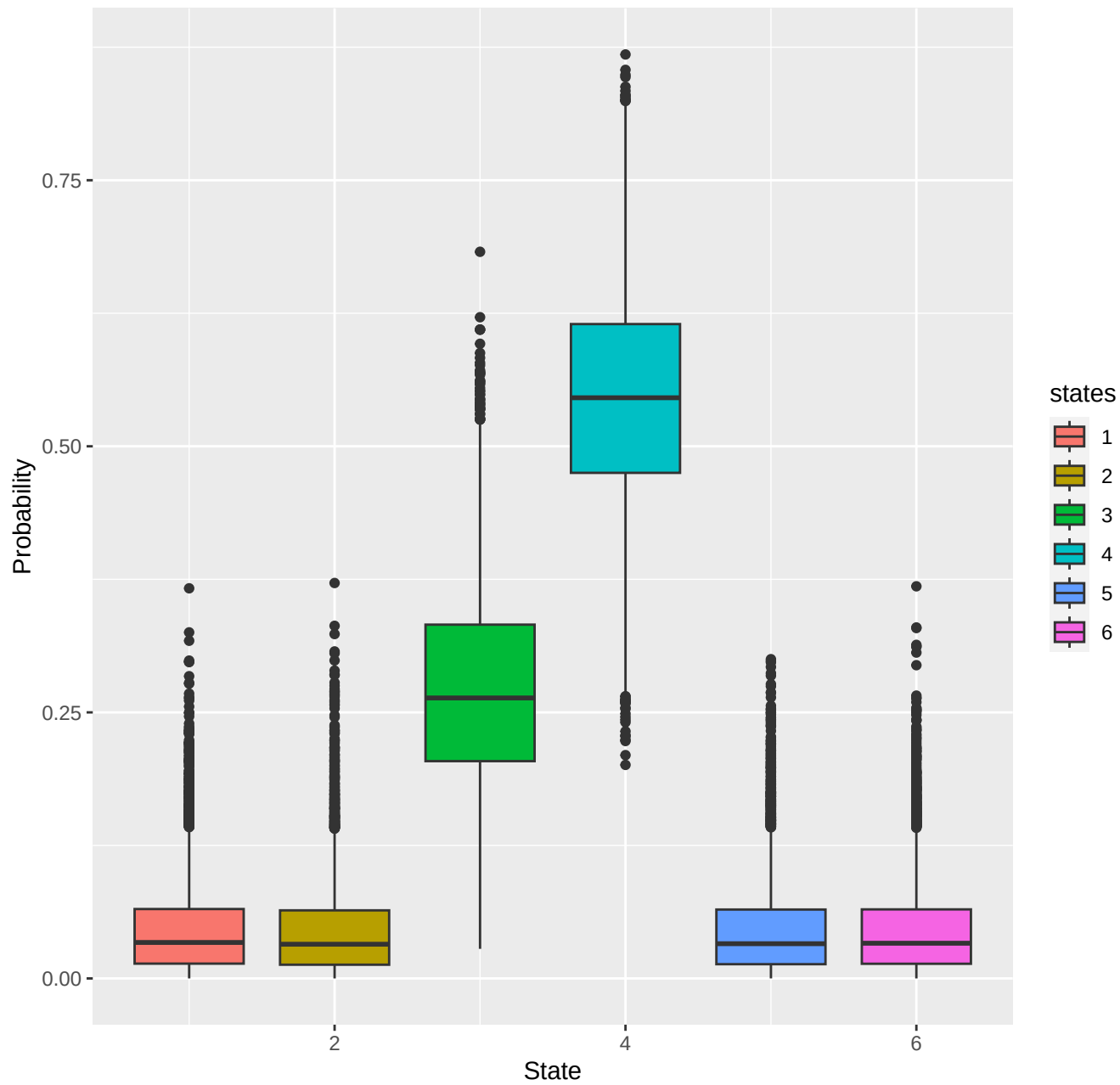
chr16-region_126



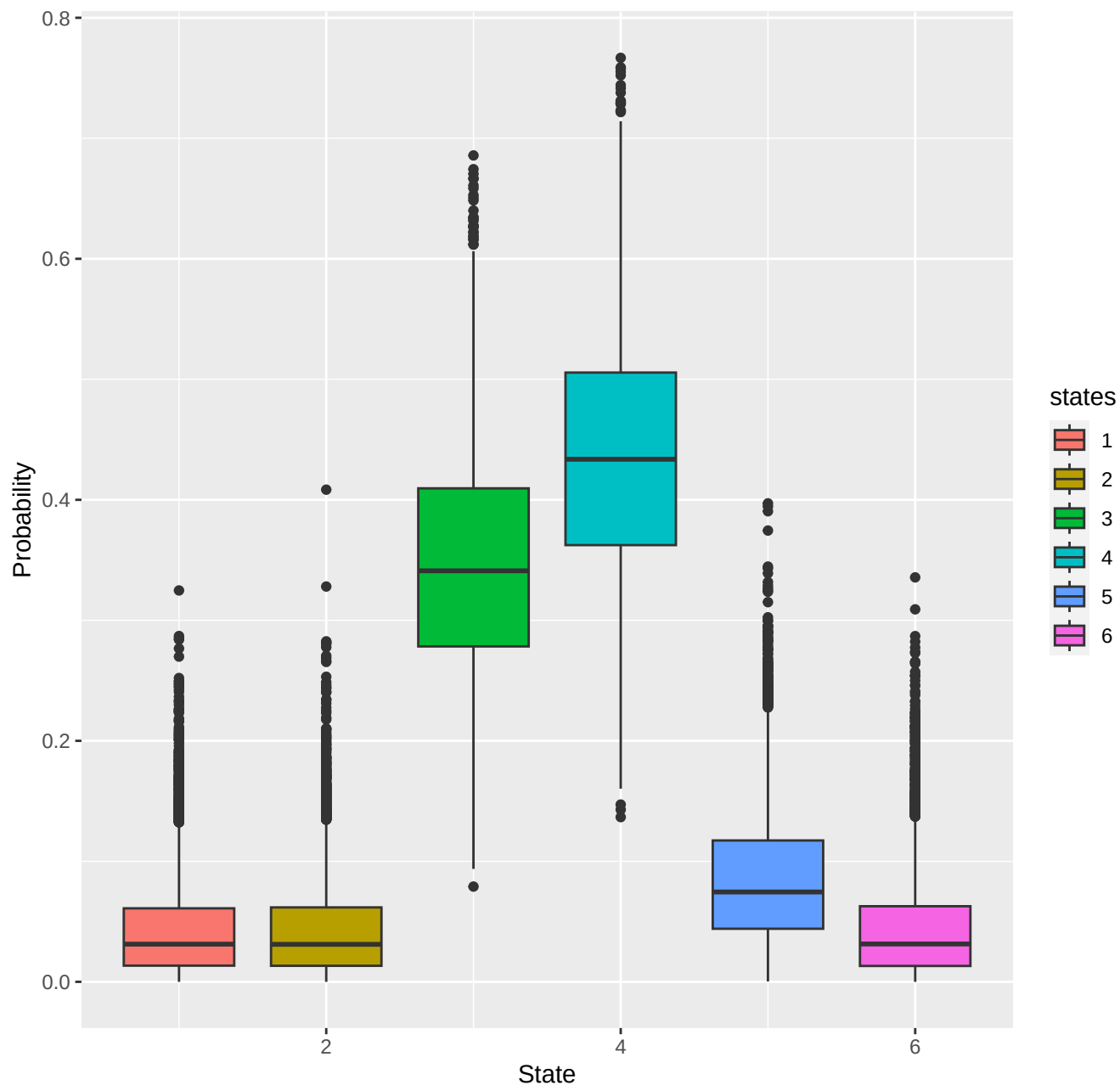
chr8-region_157



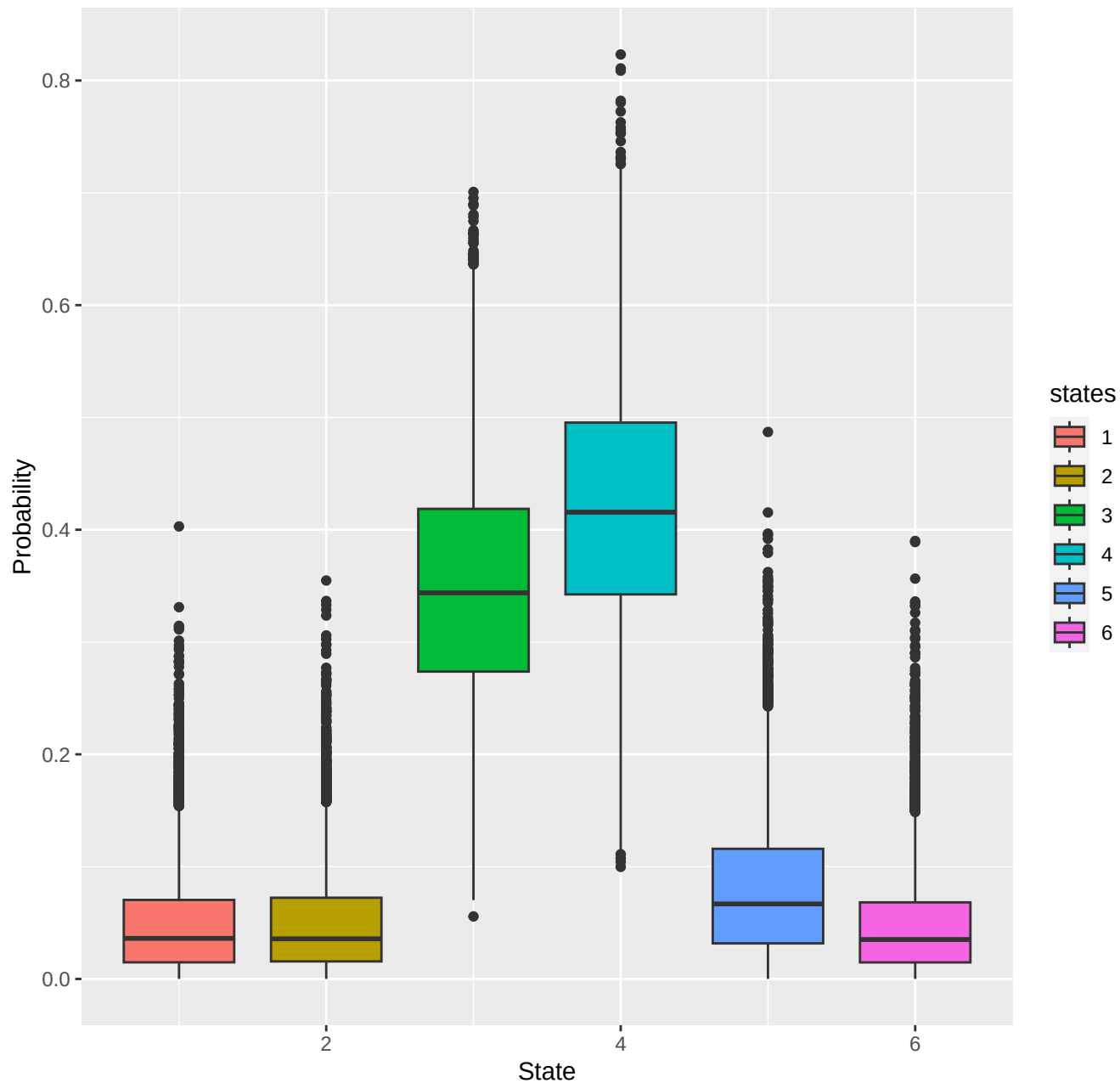
chr5-region_194



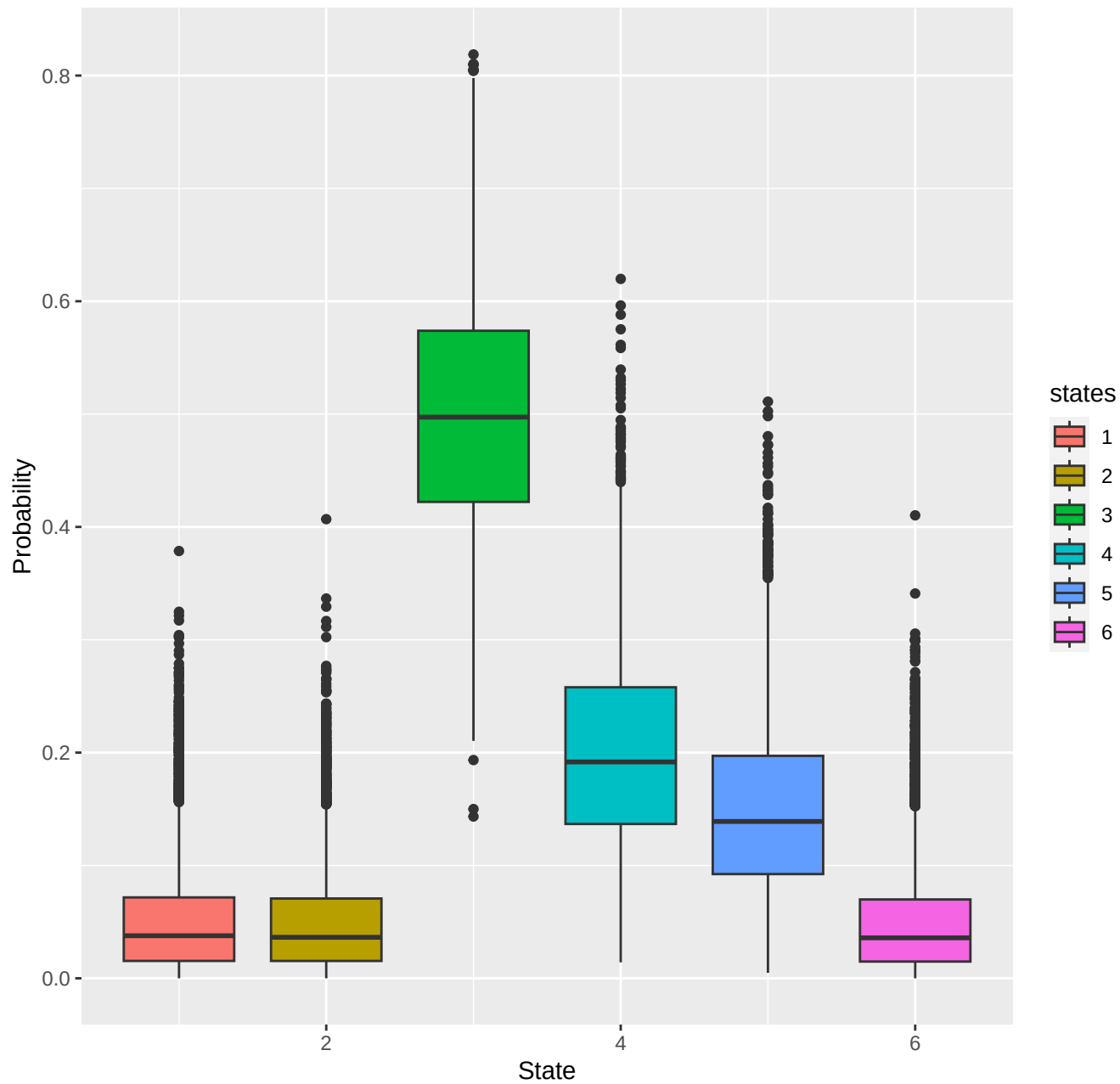
chr6-region_235



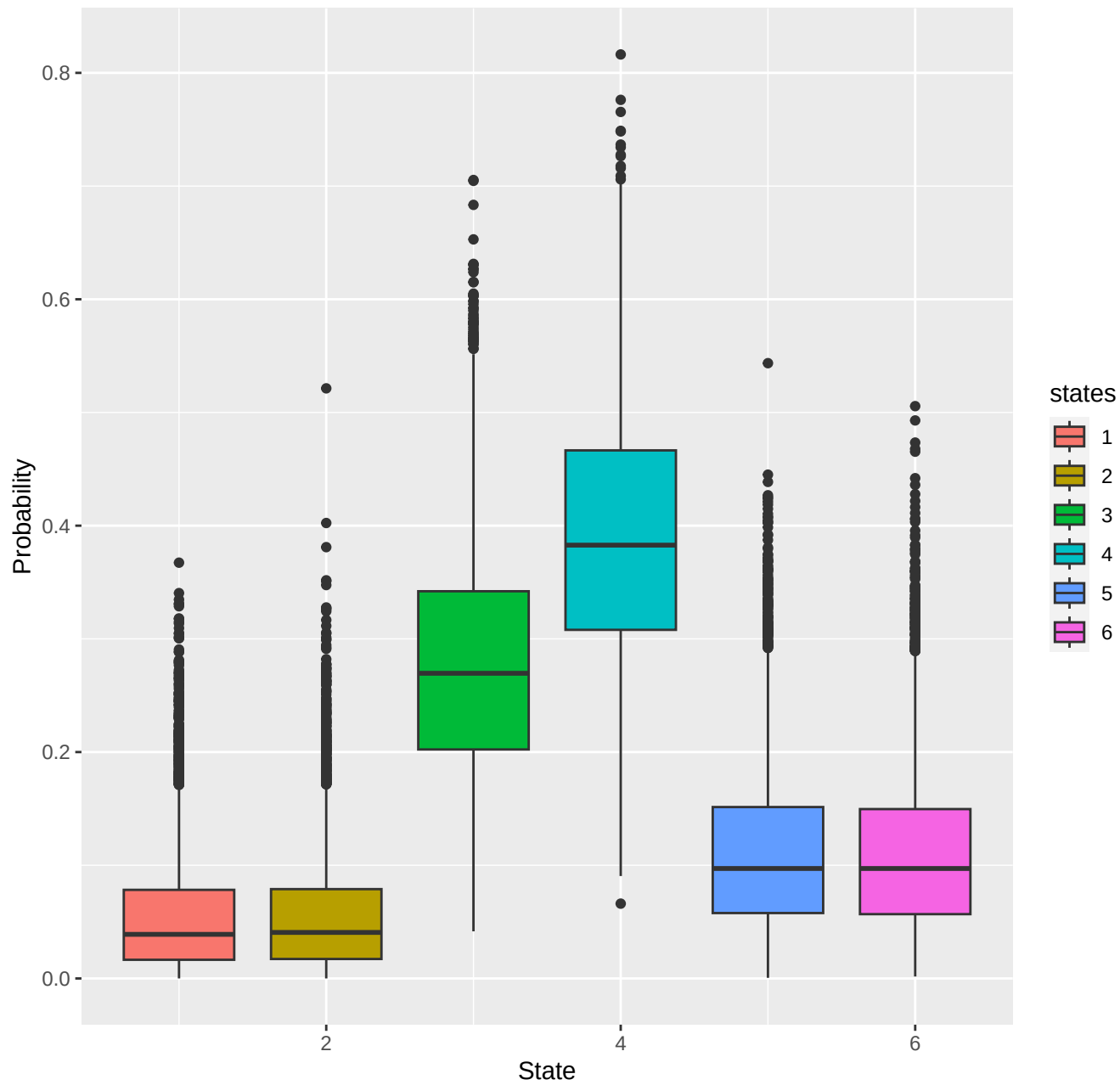
chr10-region_259



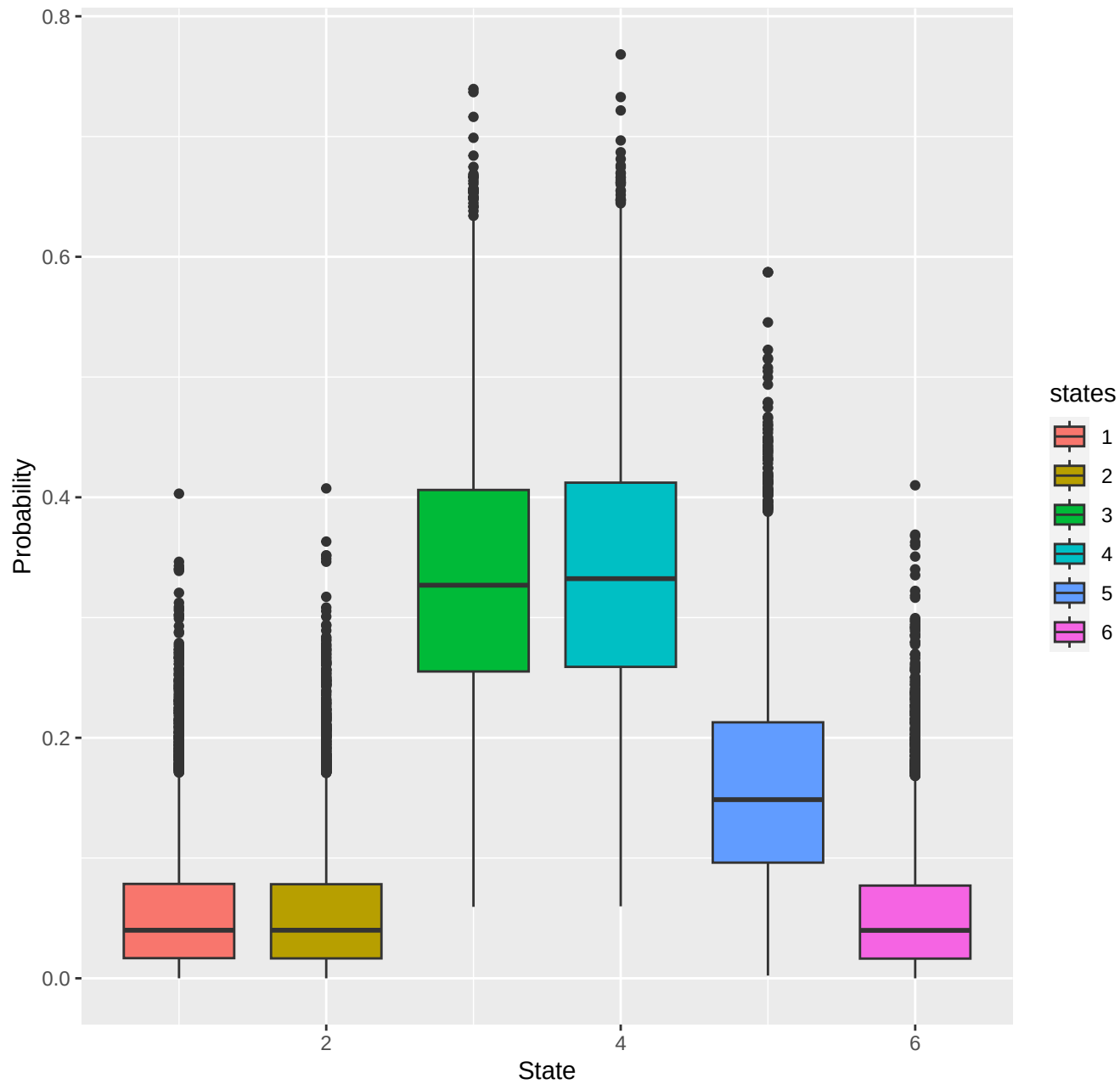
chr14-region_265



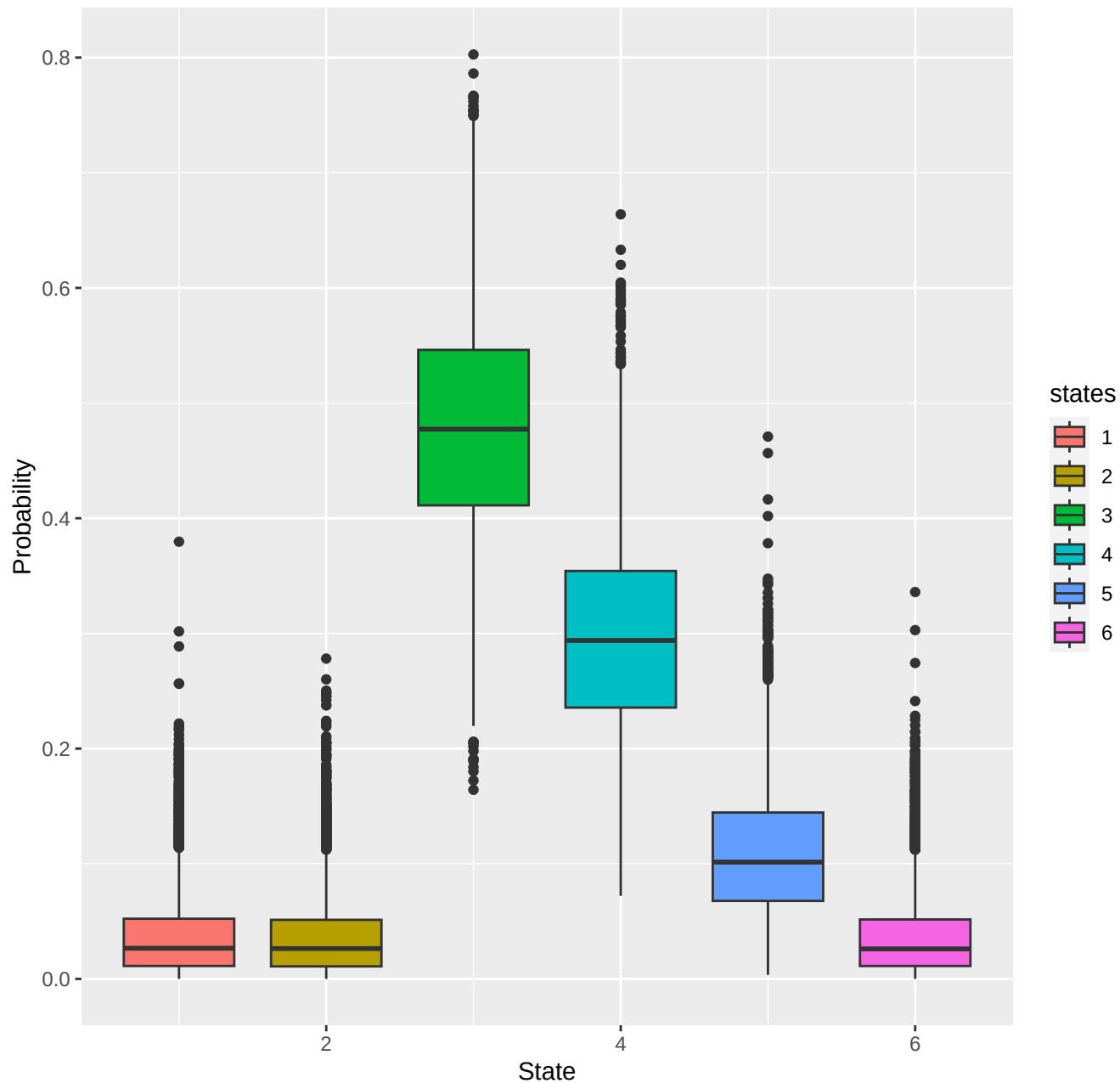
chr2-region_273



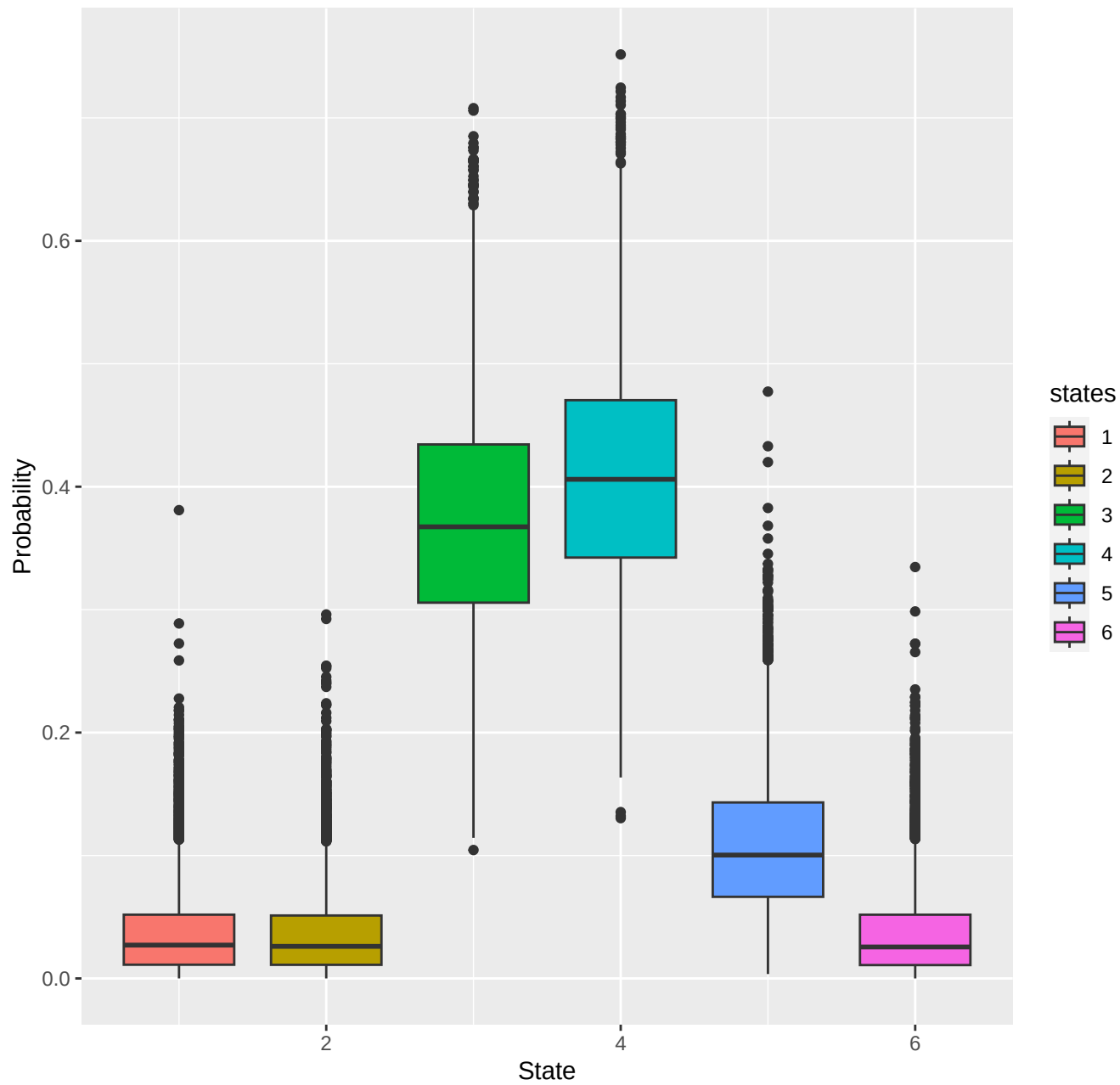
chr10-region_282



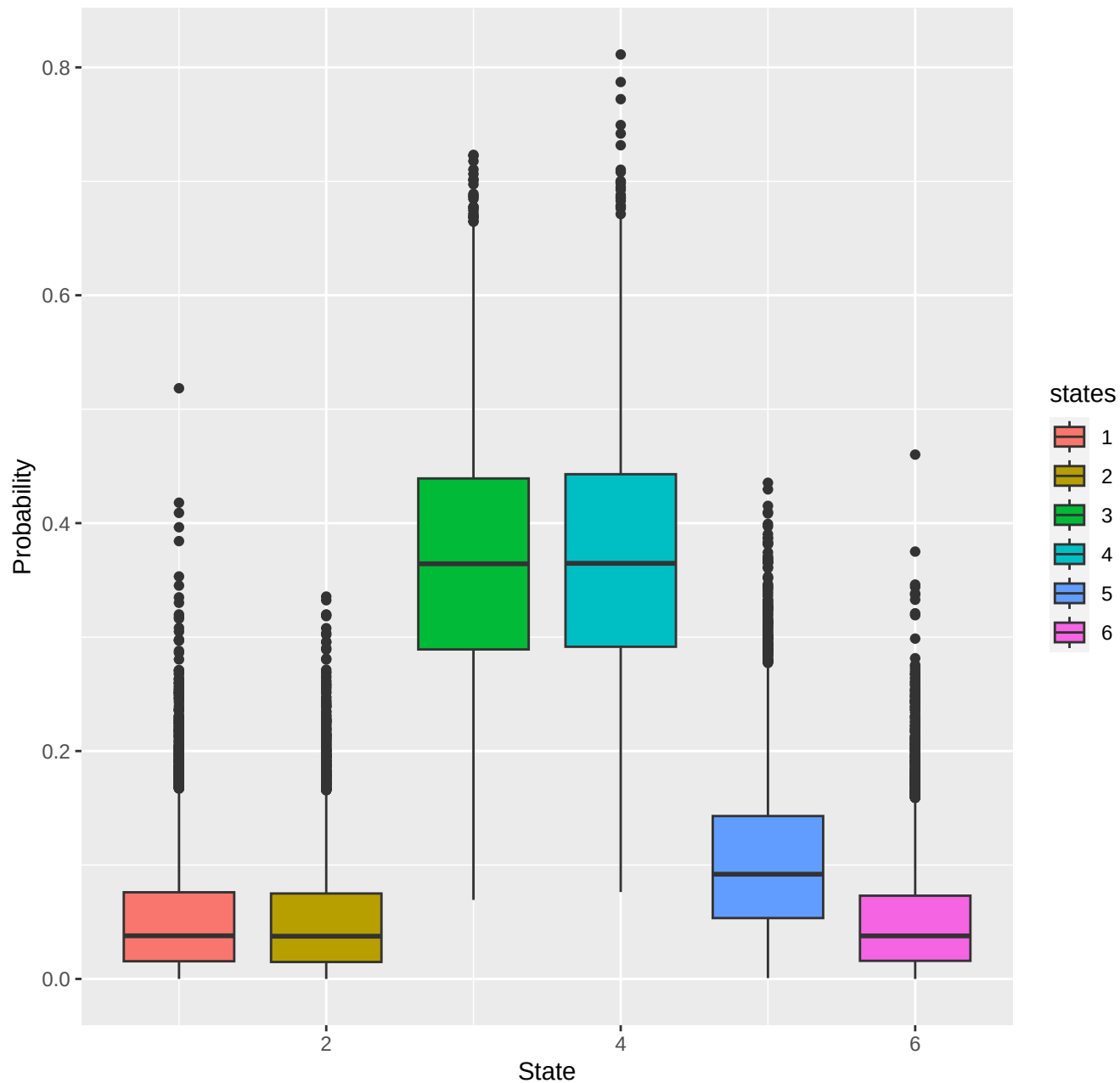
chr3-region_295



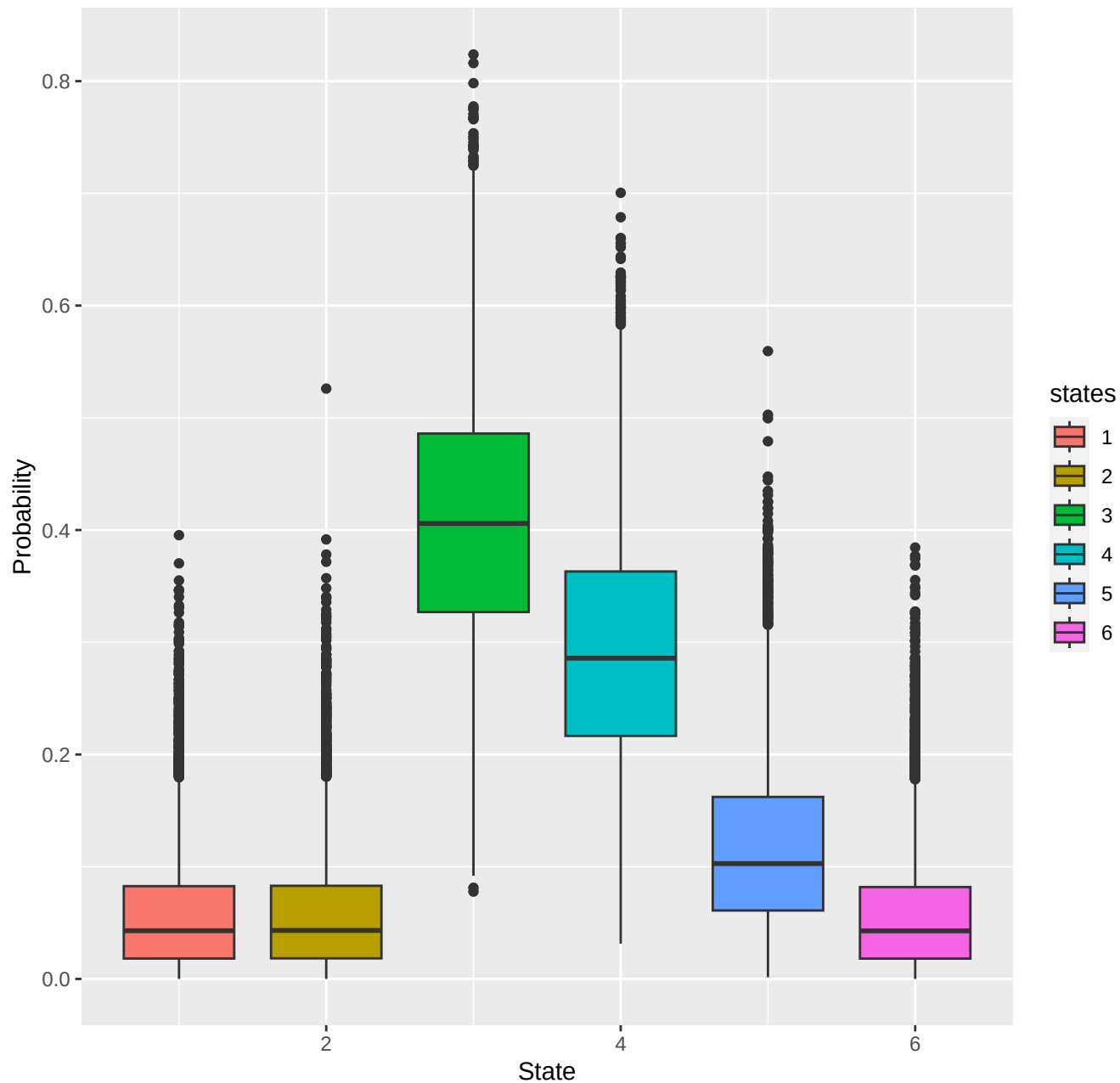
chr18-region_310



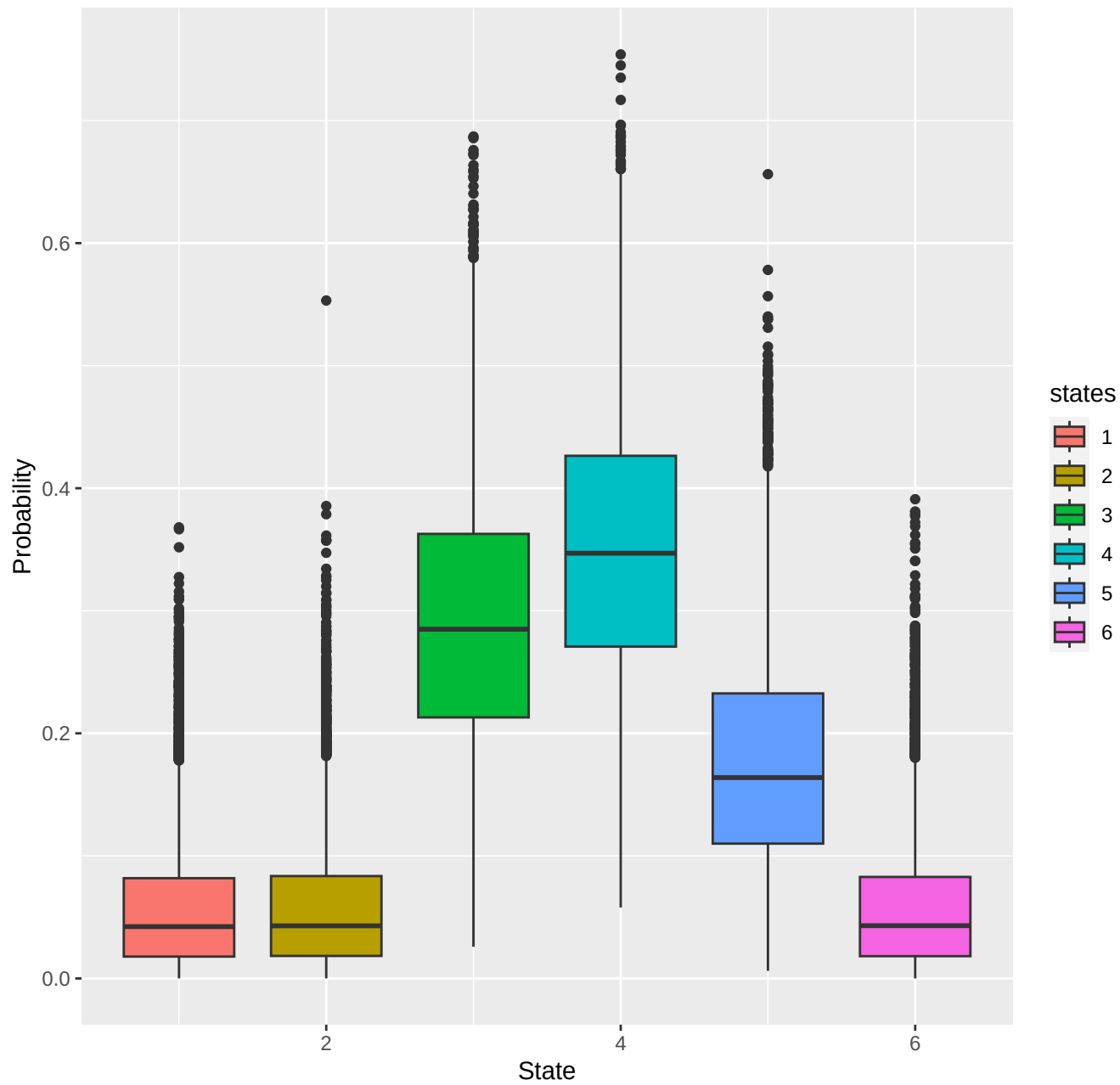
chr2-region_353



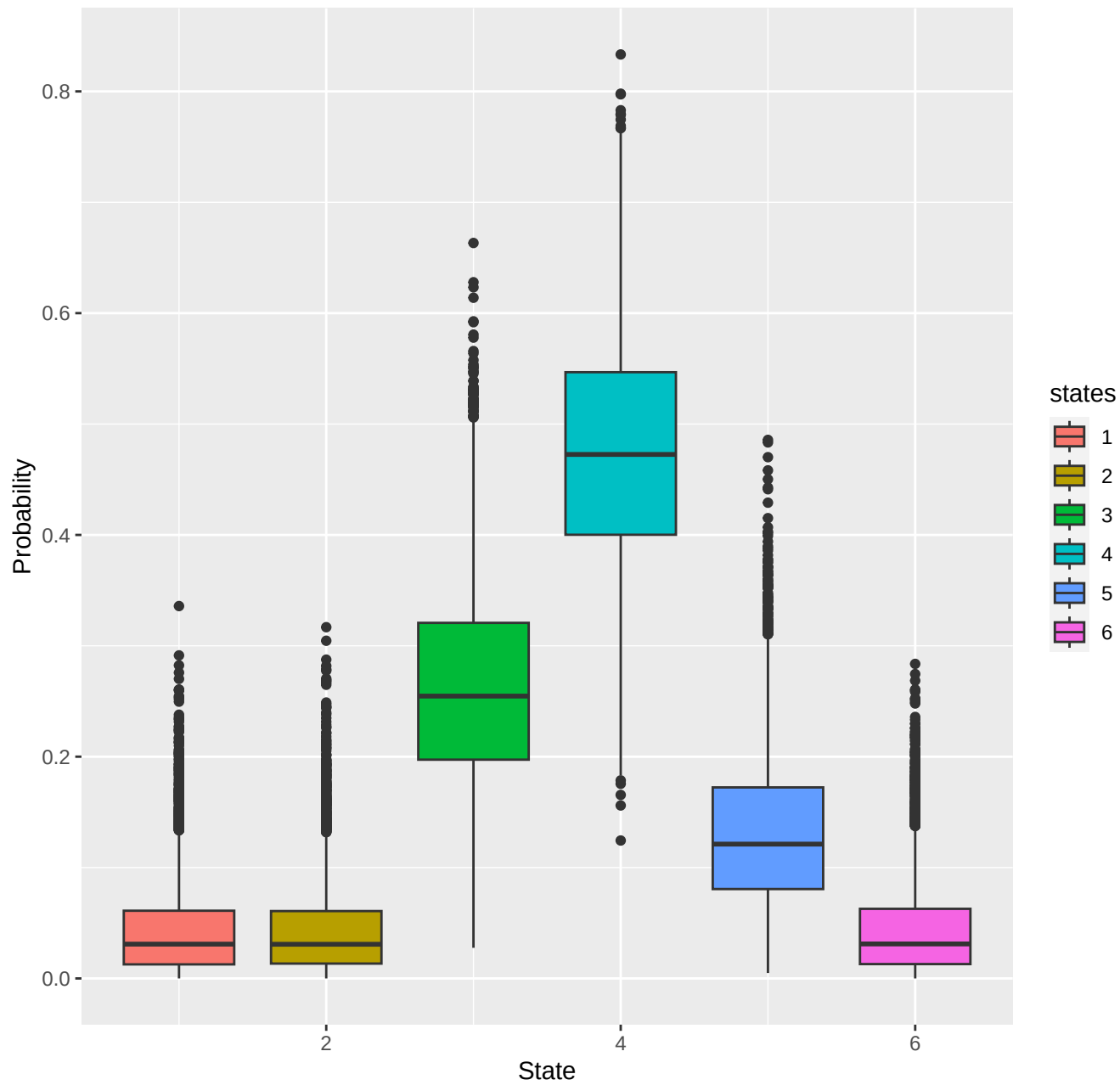
chr14-region_405



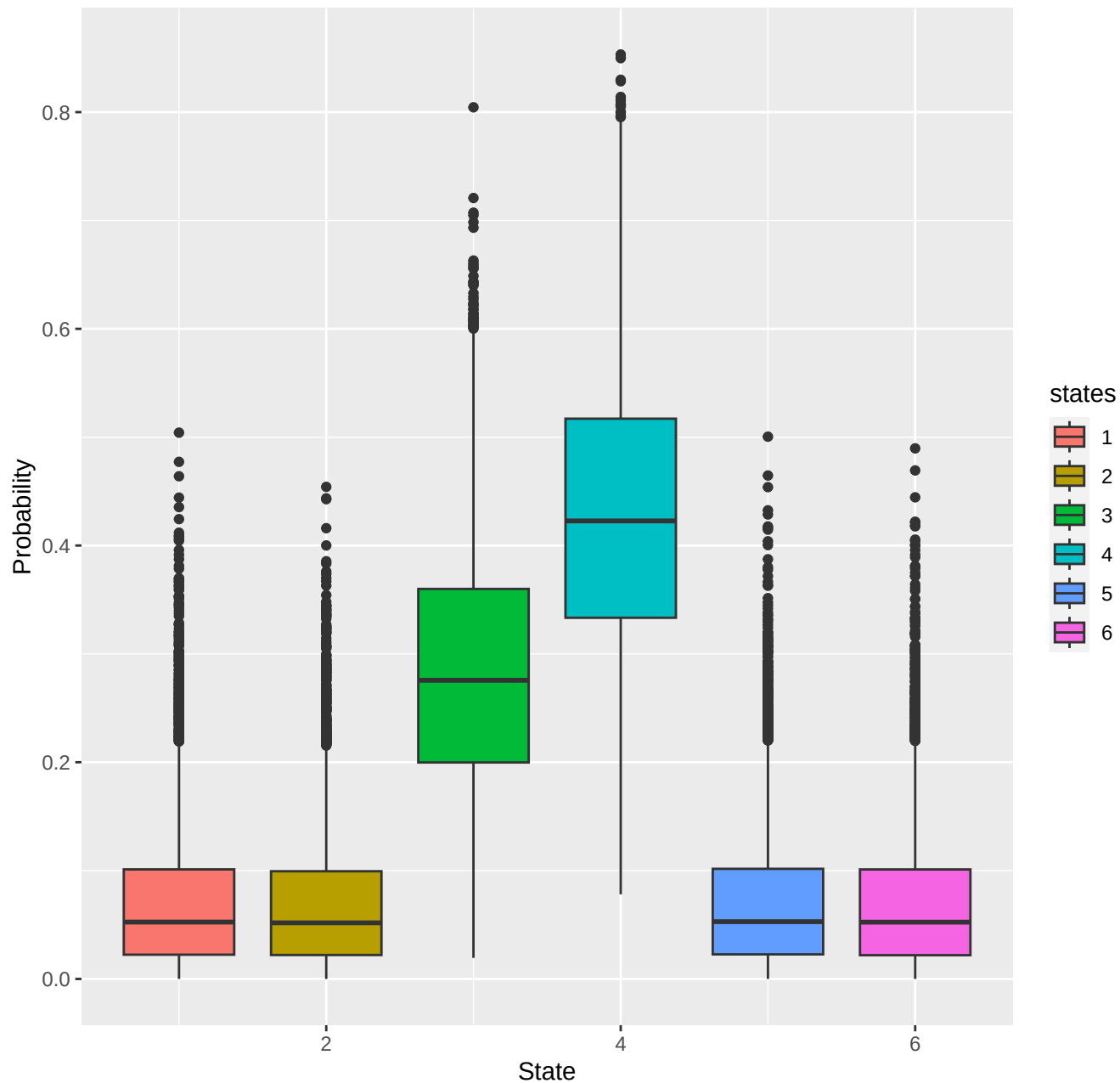
chr17-region_408



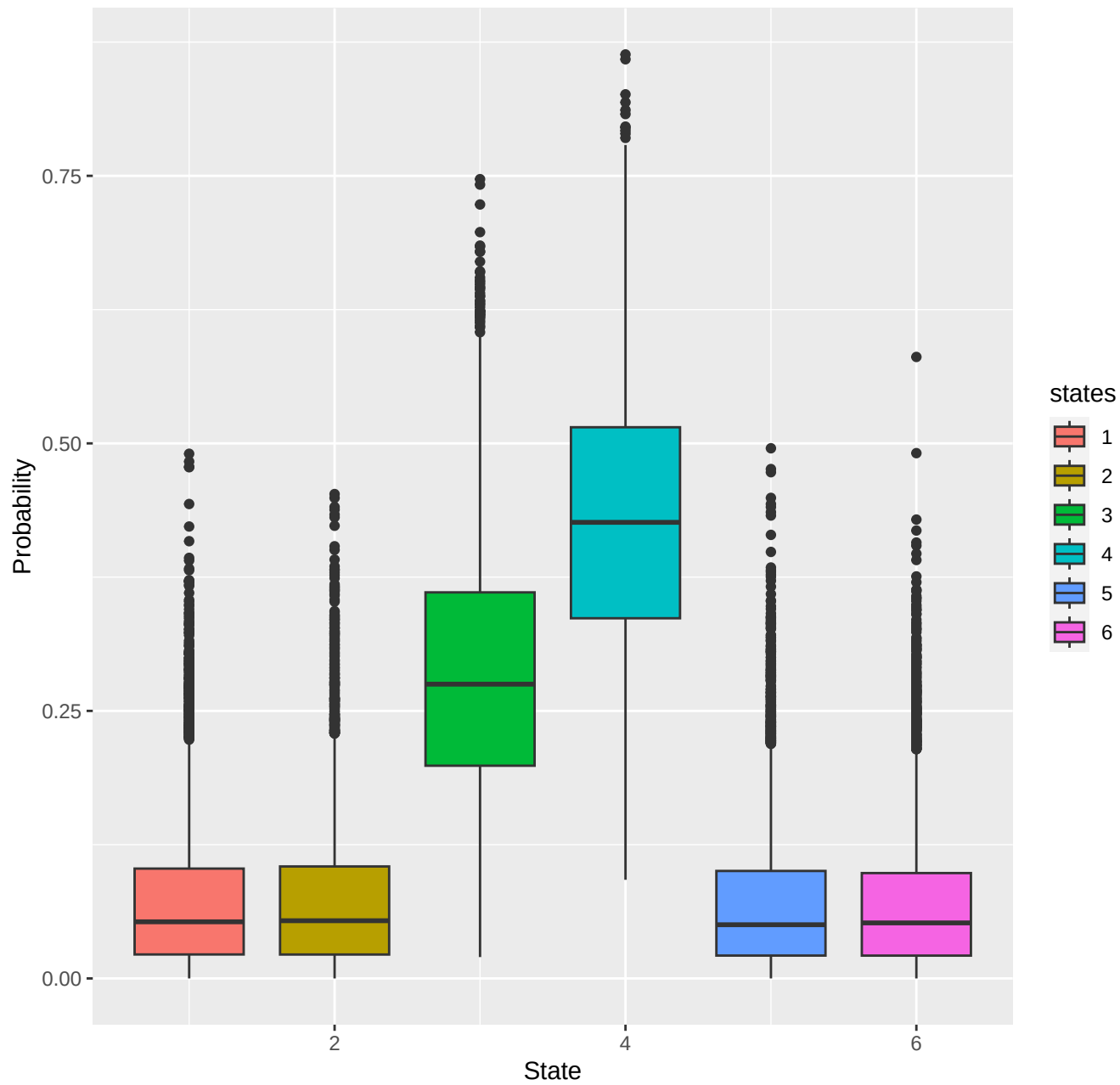
chr13-region_444



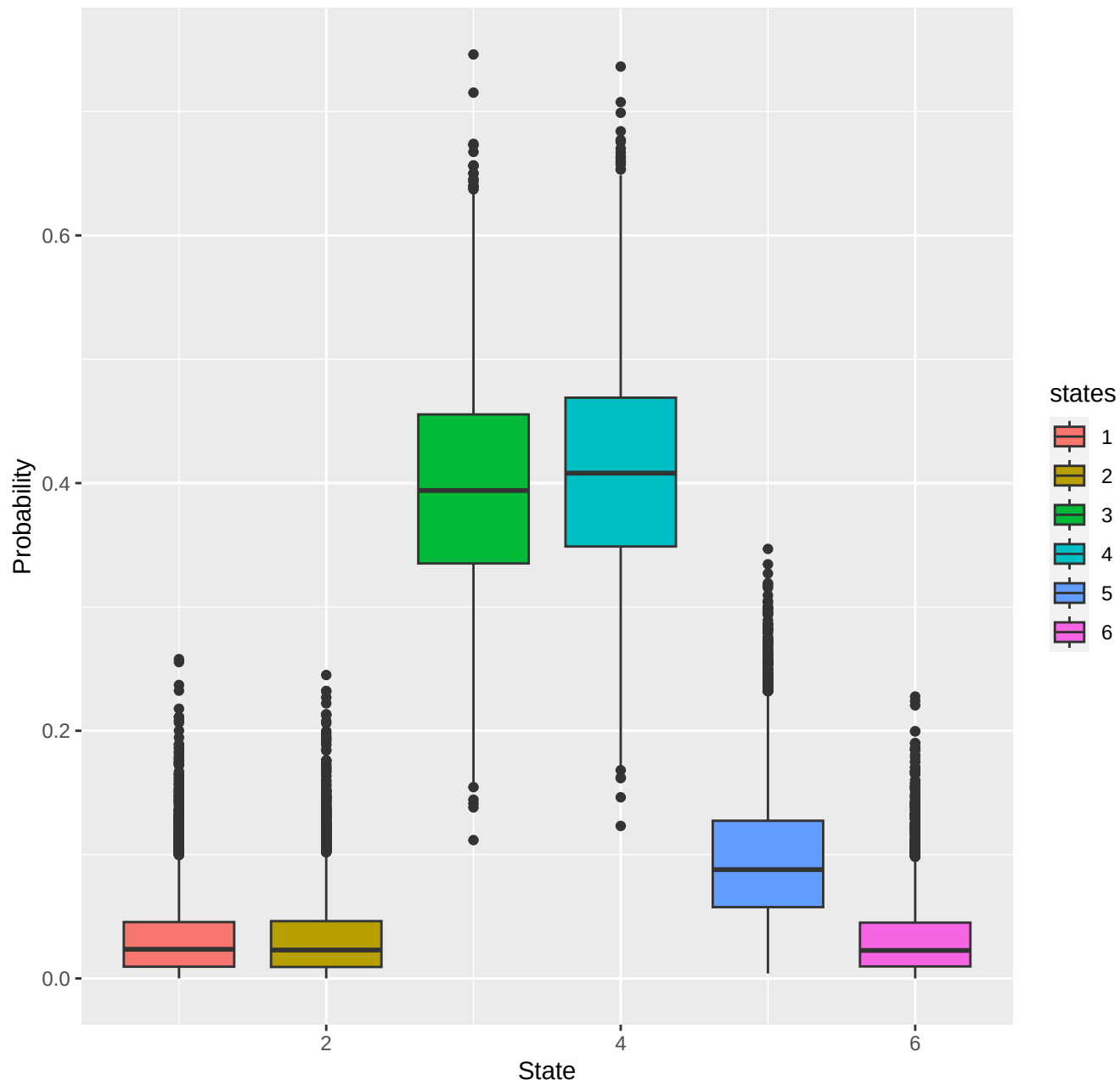
chr4-region_454



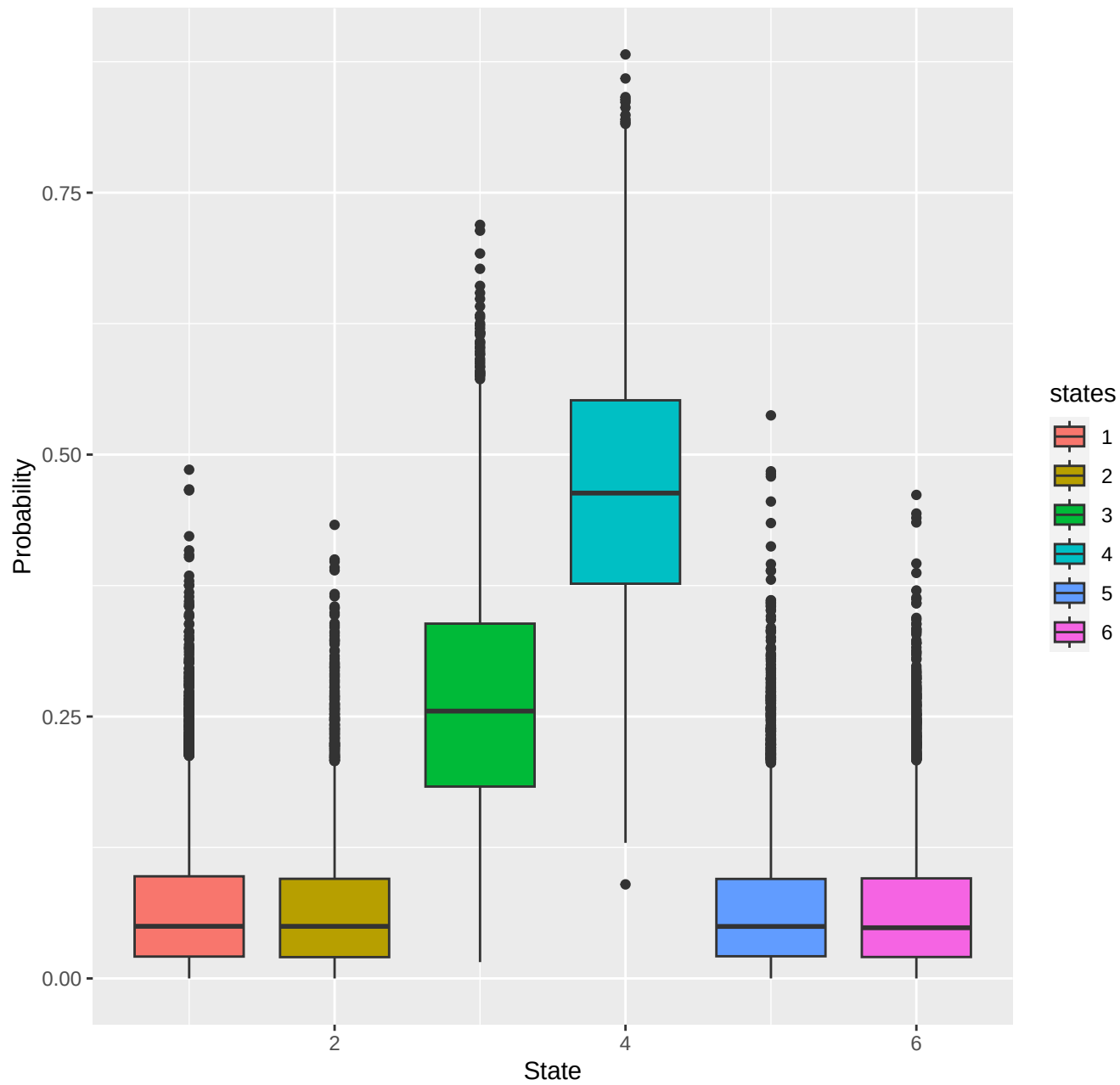
chr13-region_465



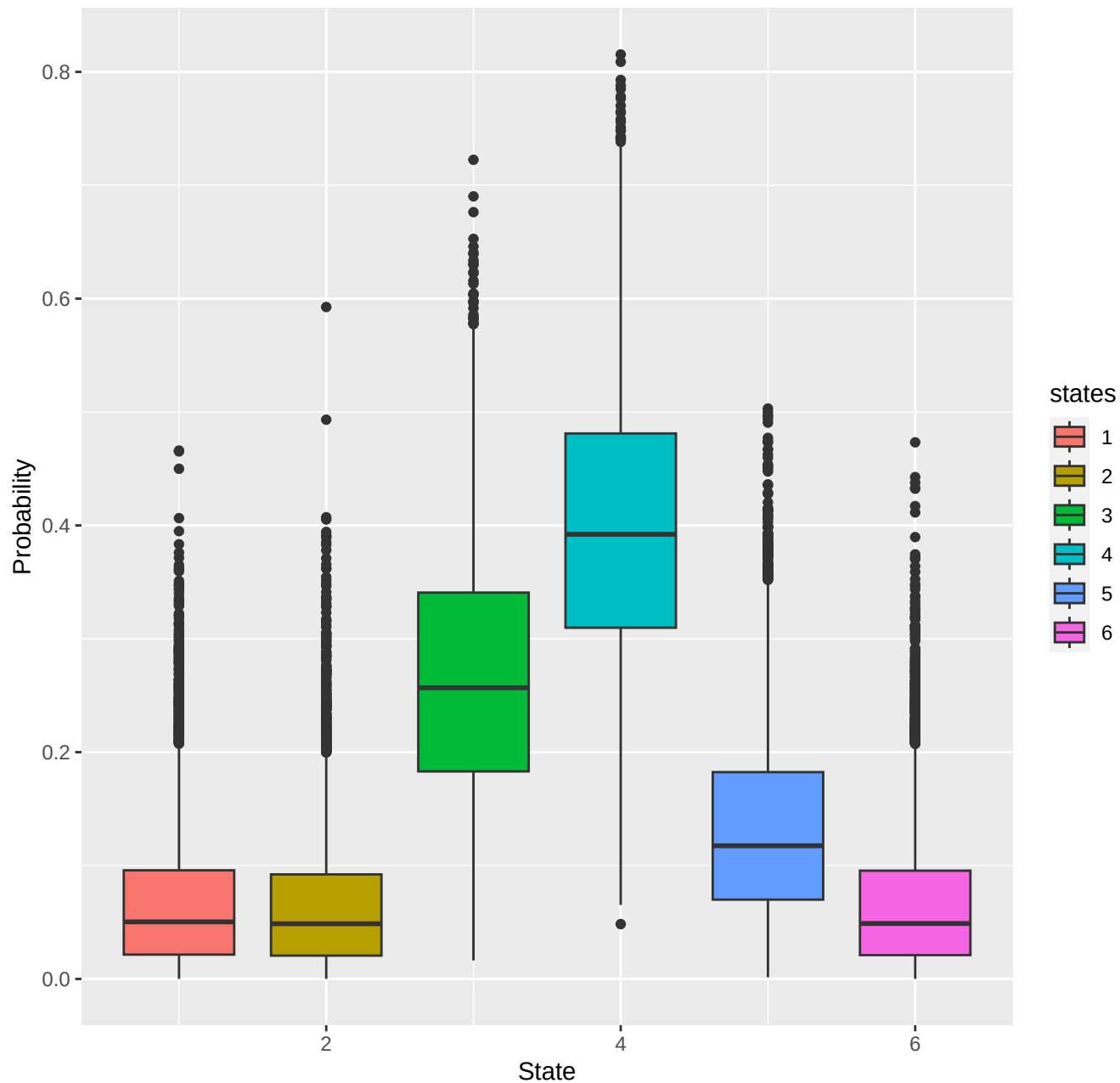
chr14-region_487



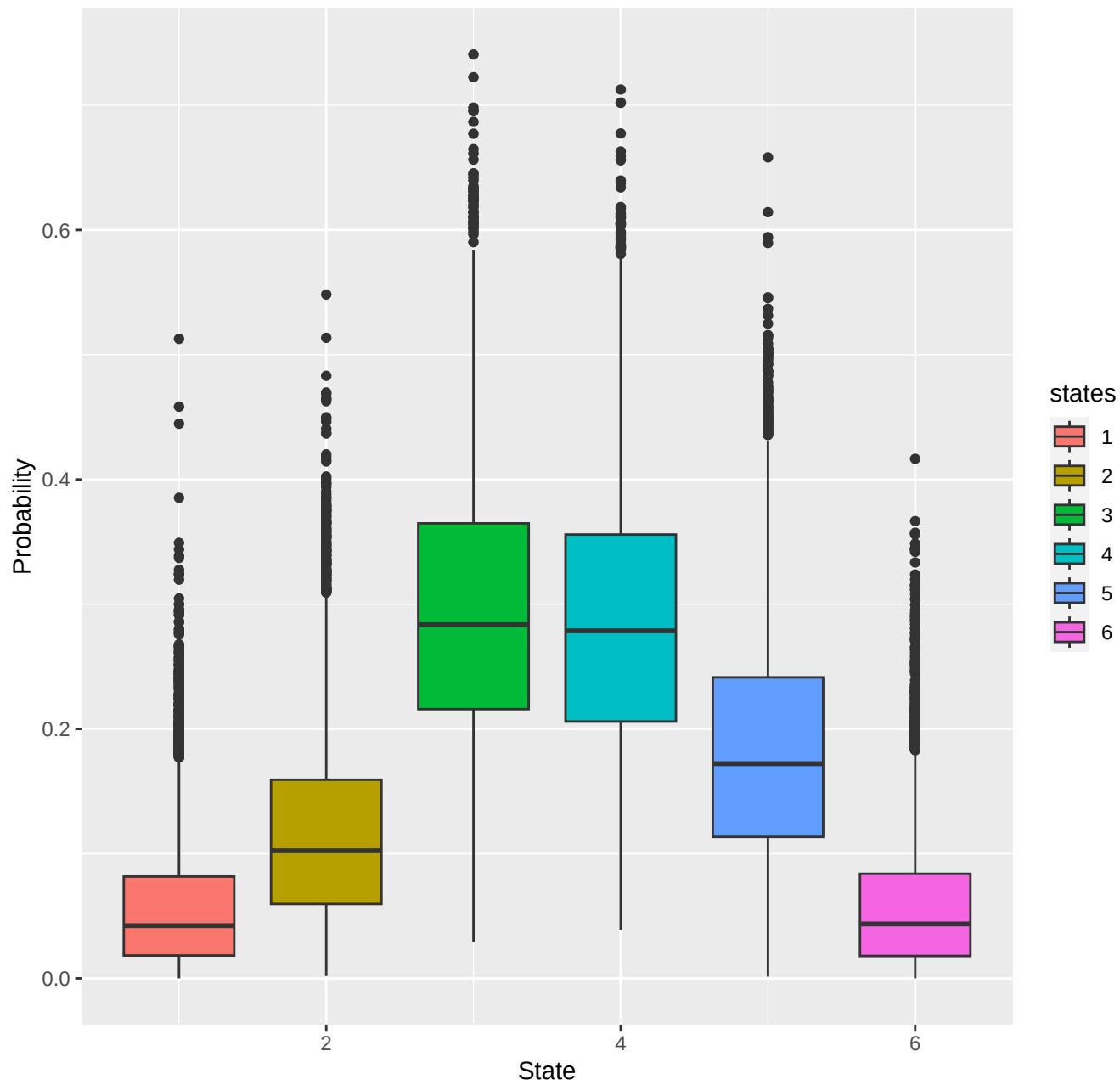
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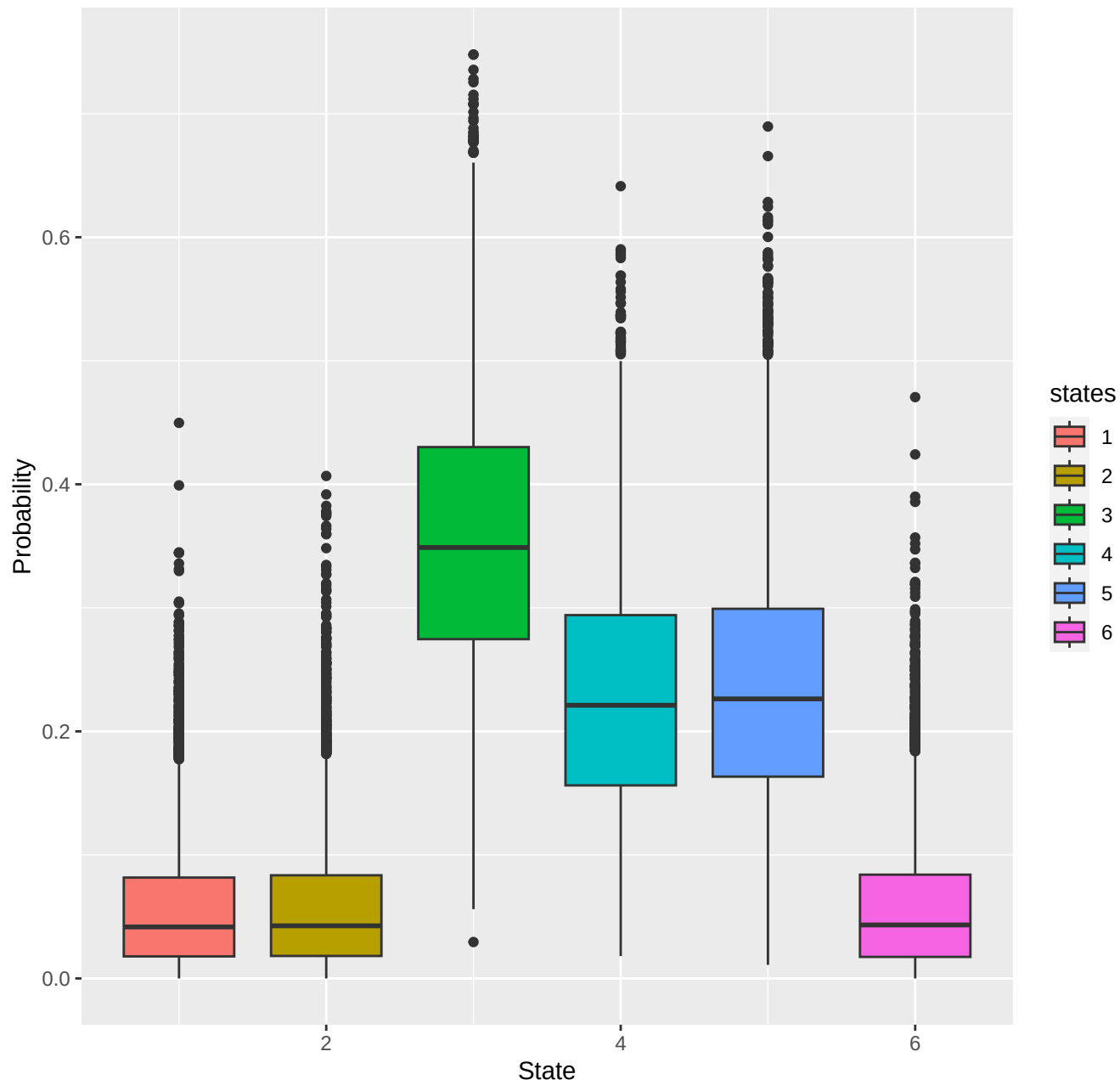
chr14-region_508



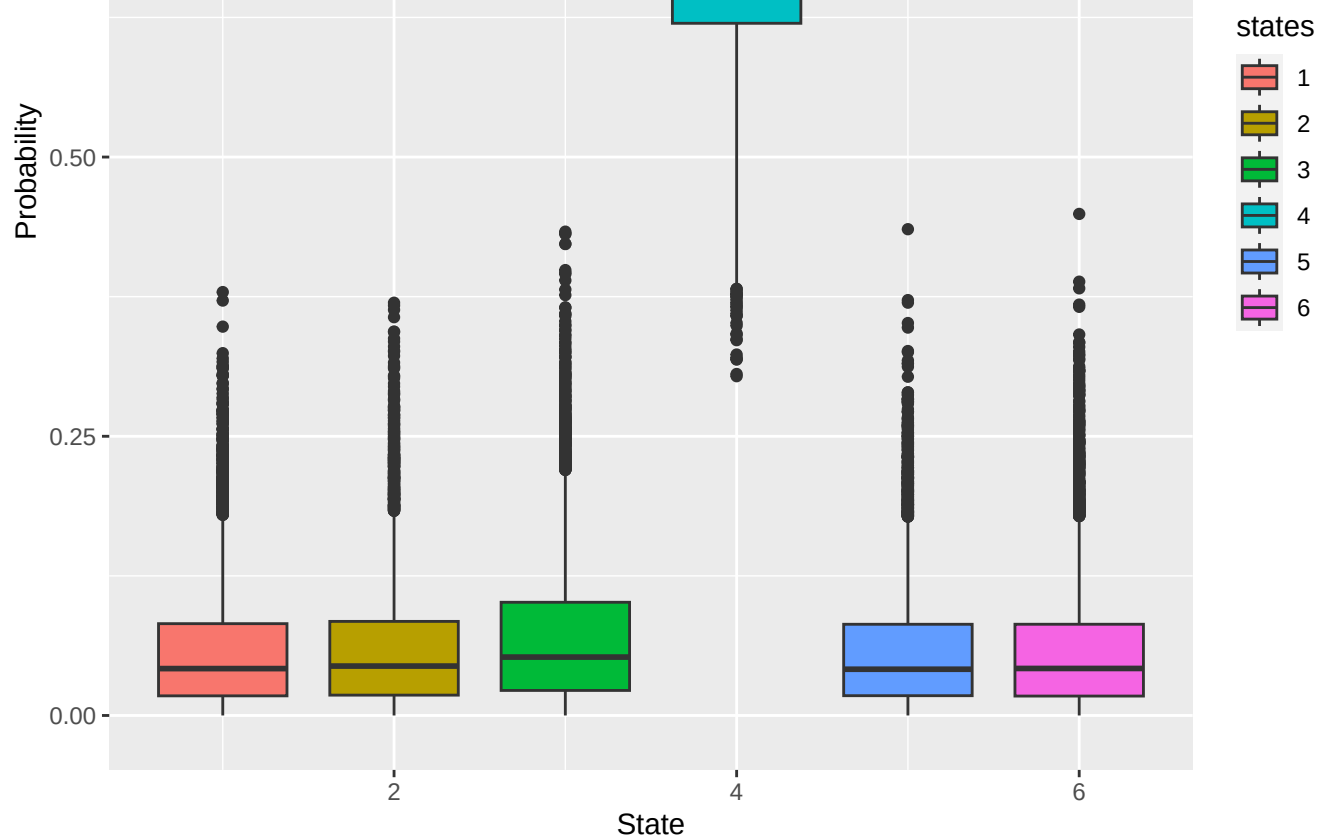
chr4-region_593



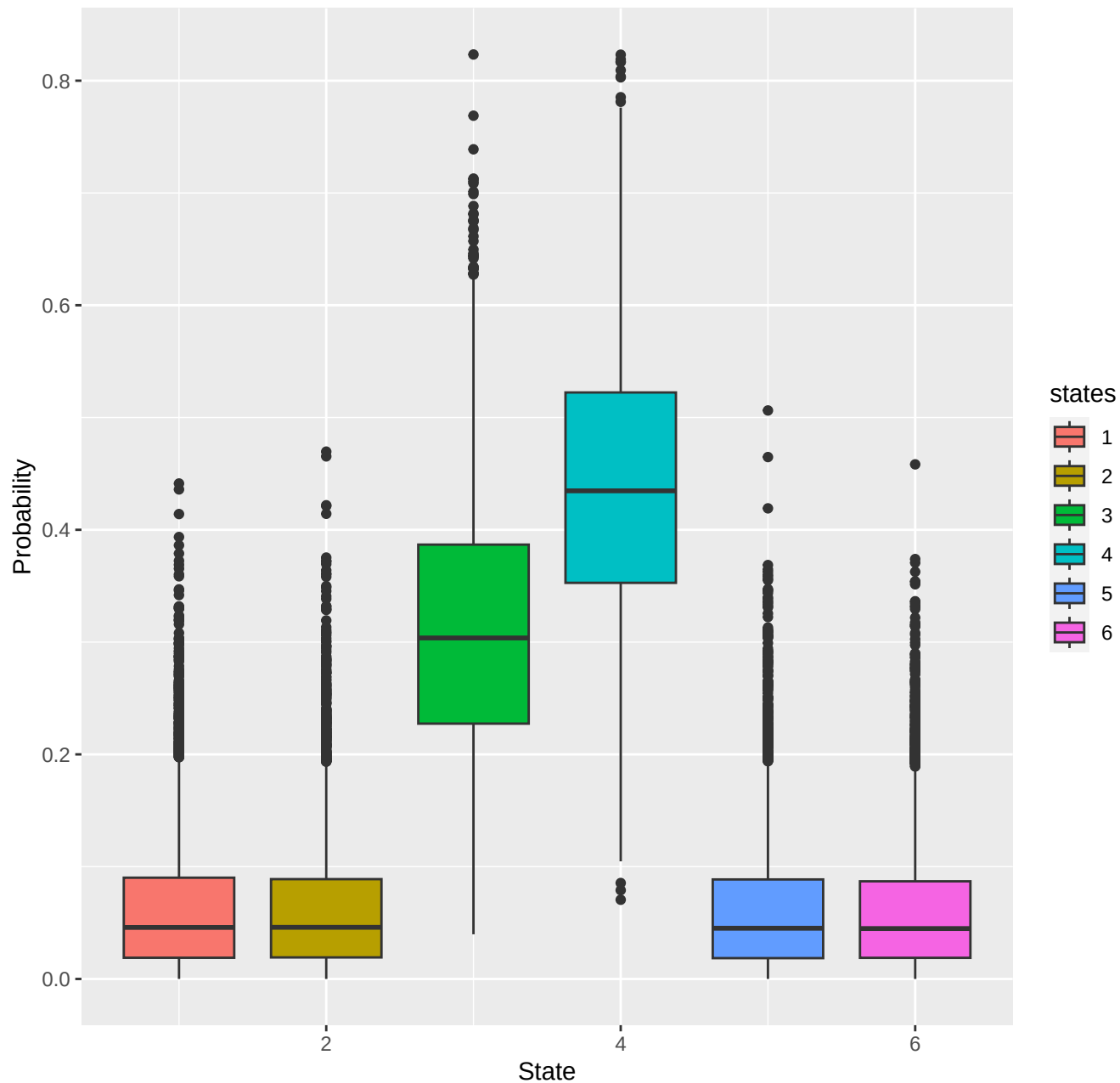
chr10-region_600



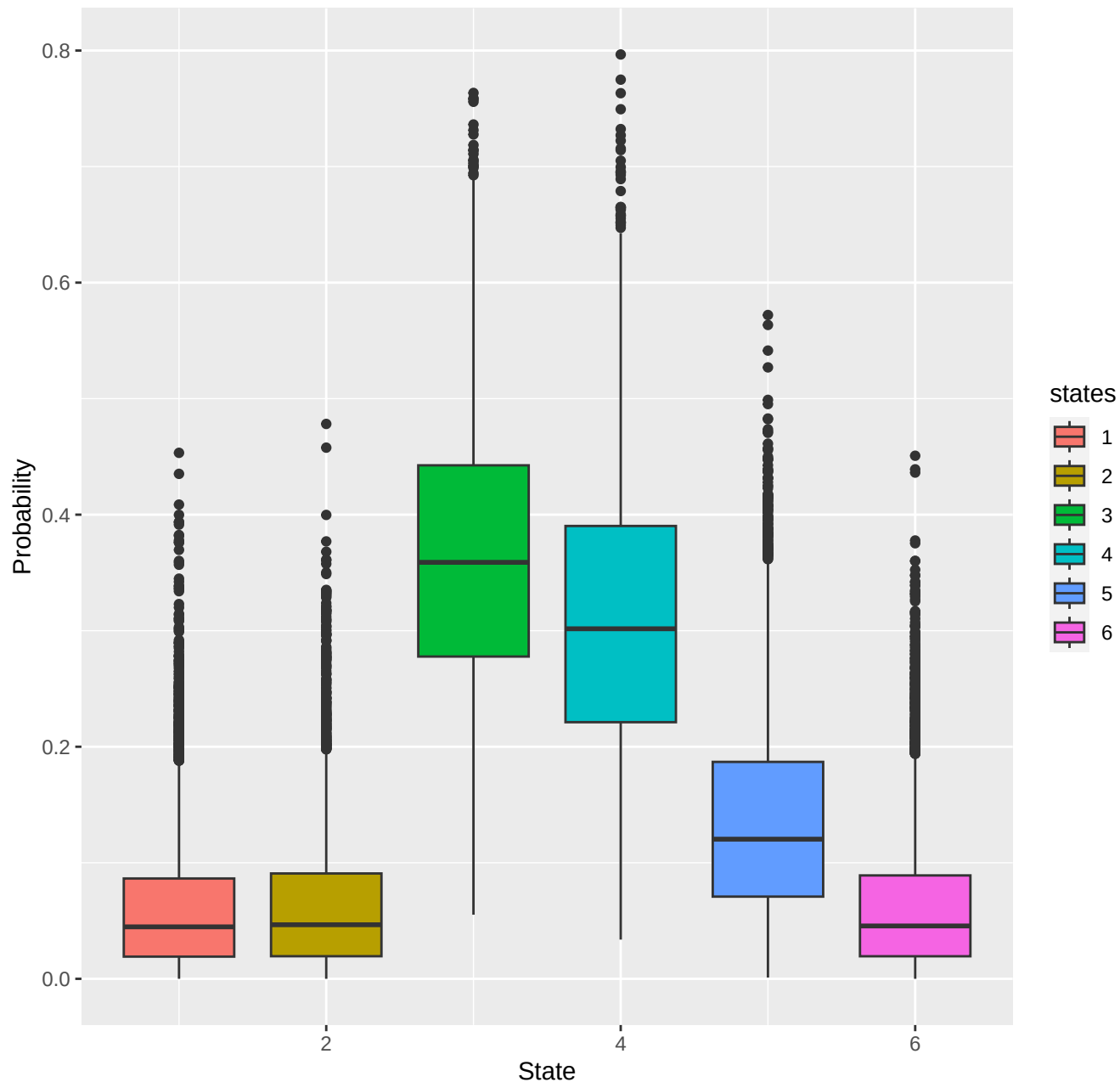
chr18-region_609



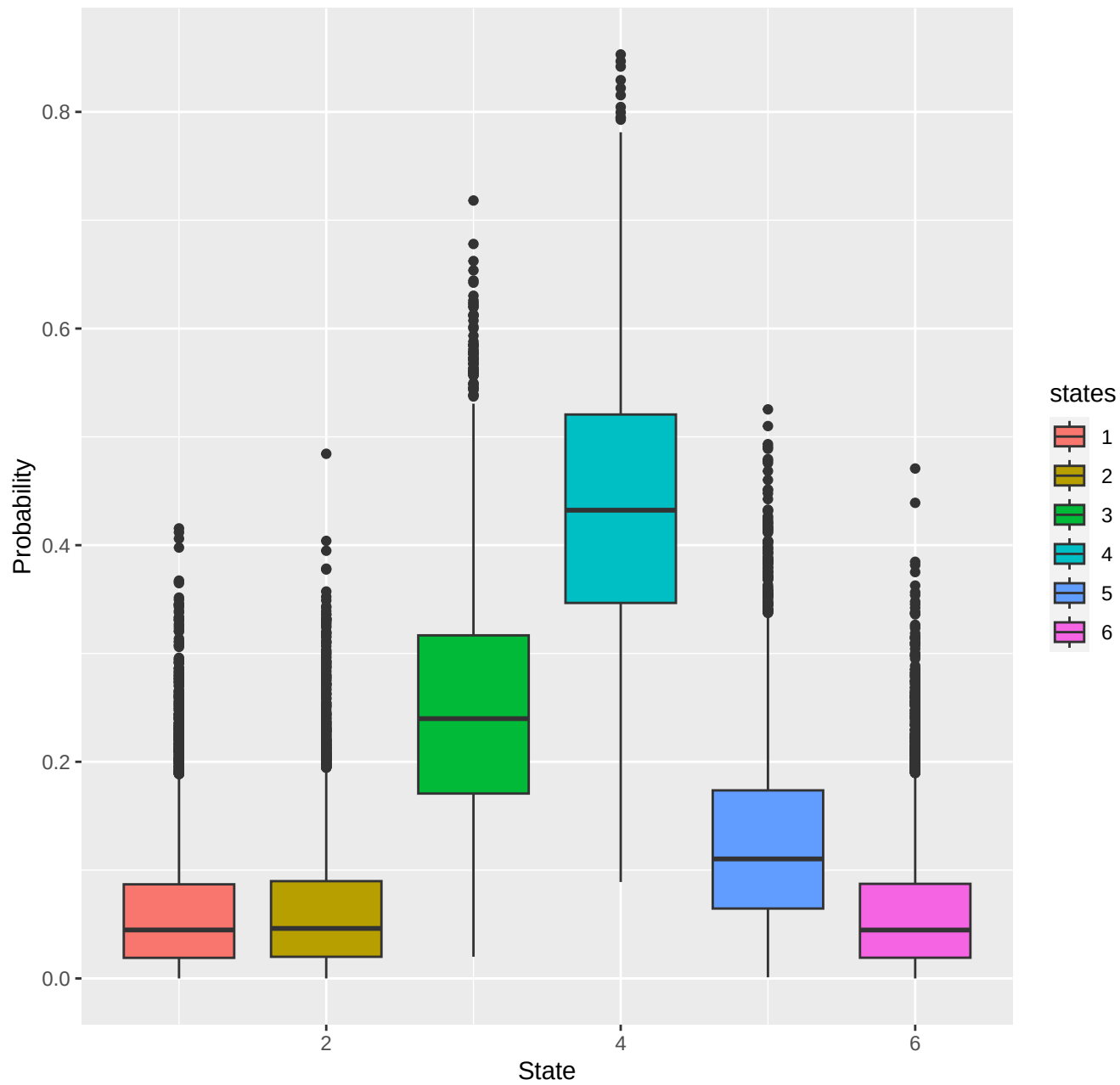
chr3-region_615



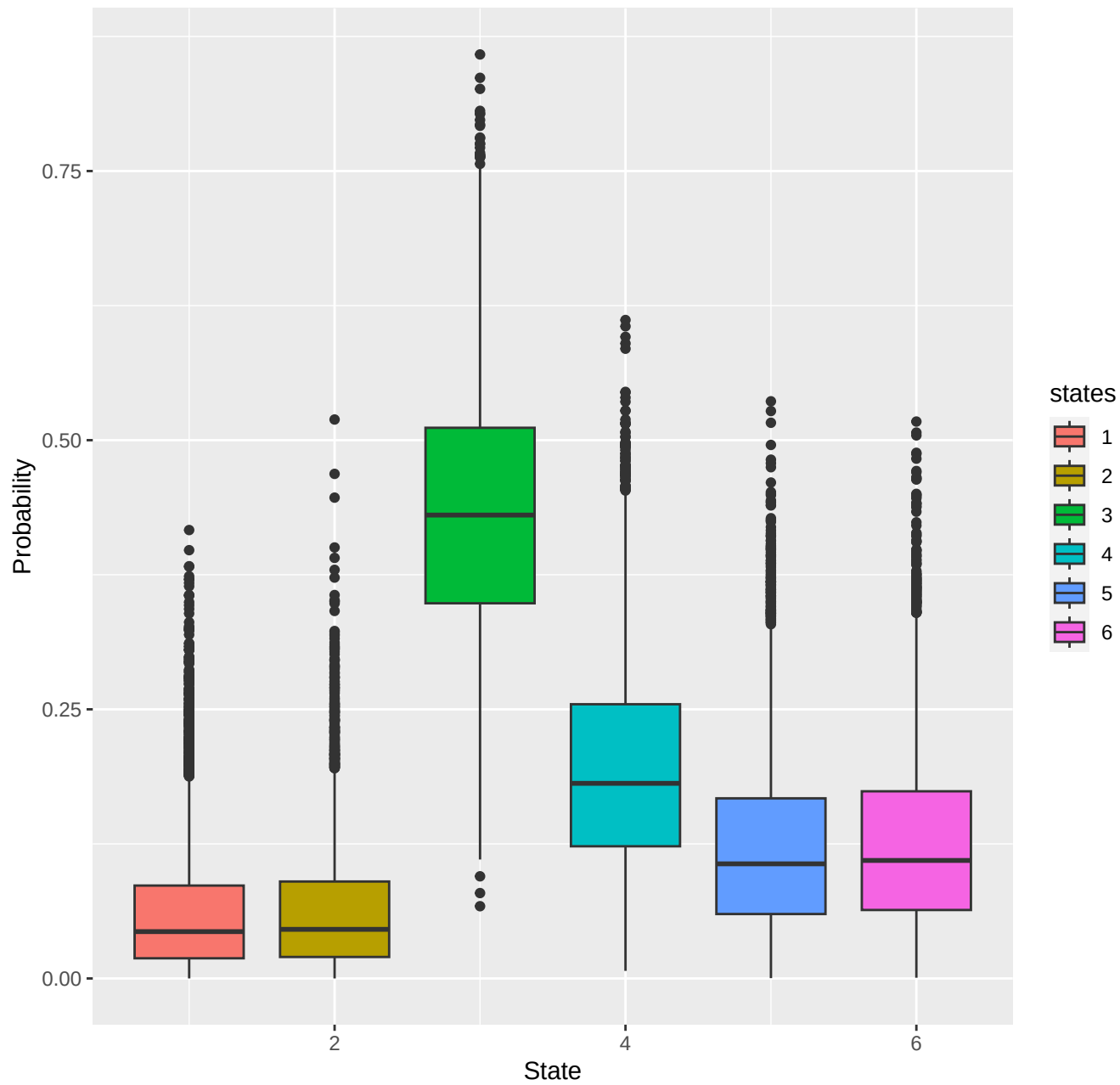
chr5-region_619



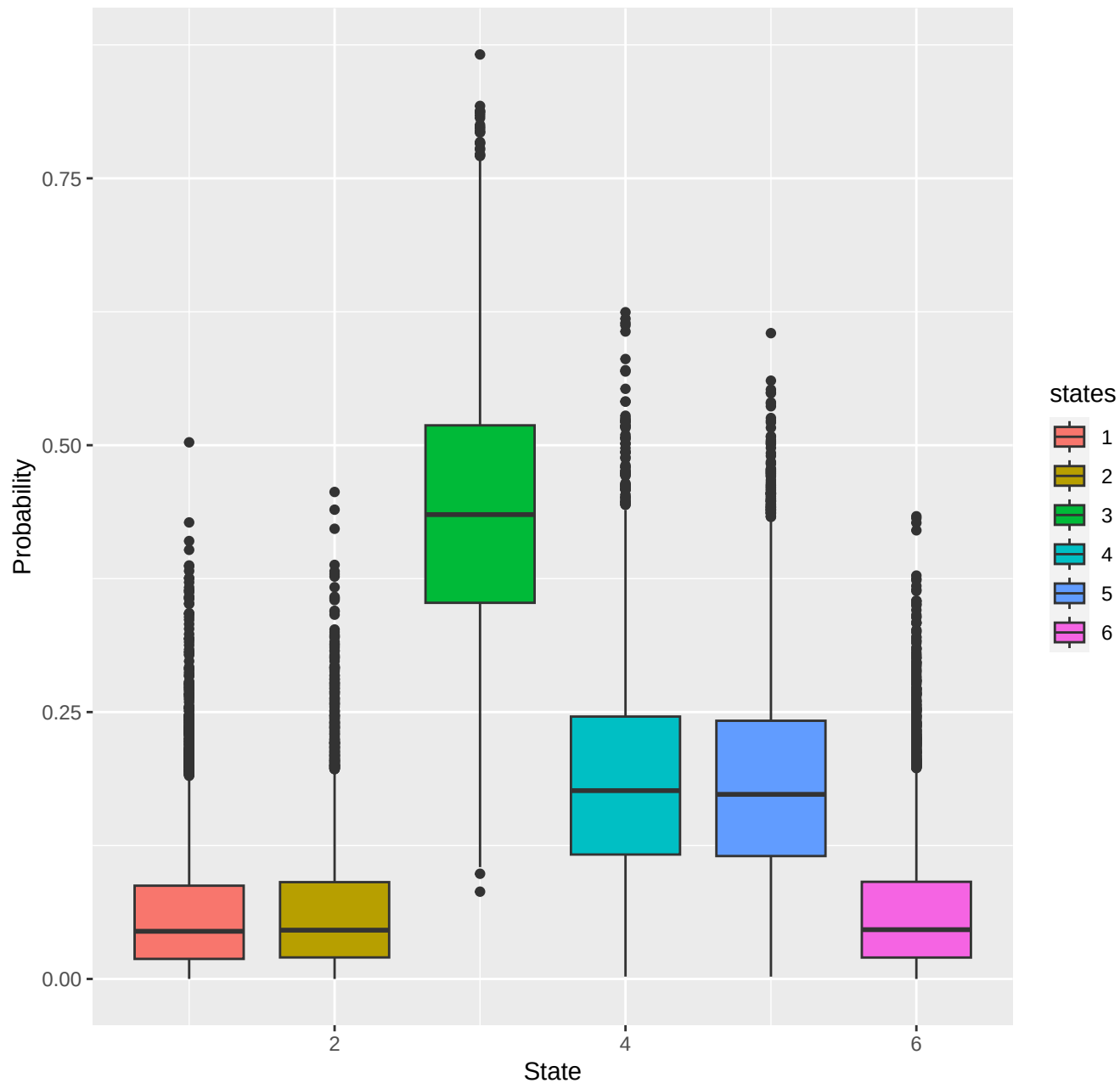
chr18-region_632



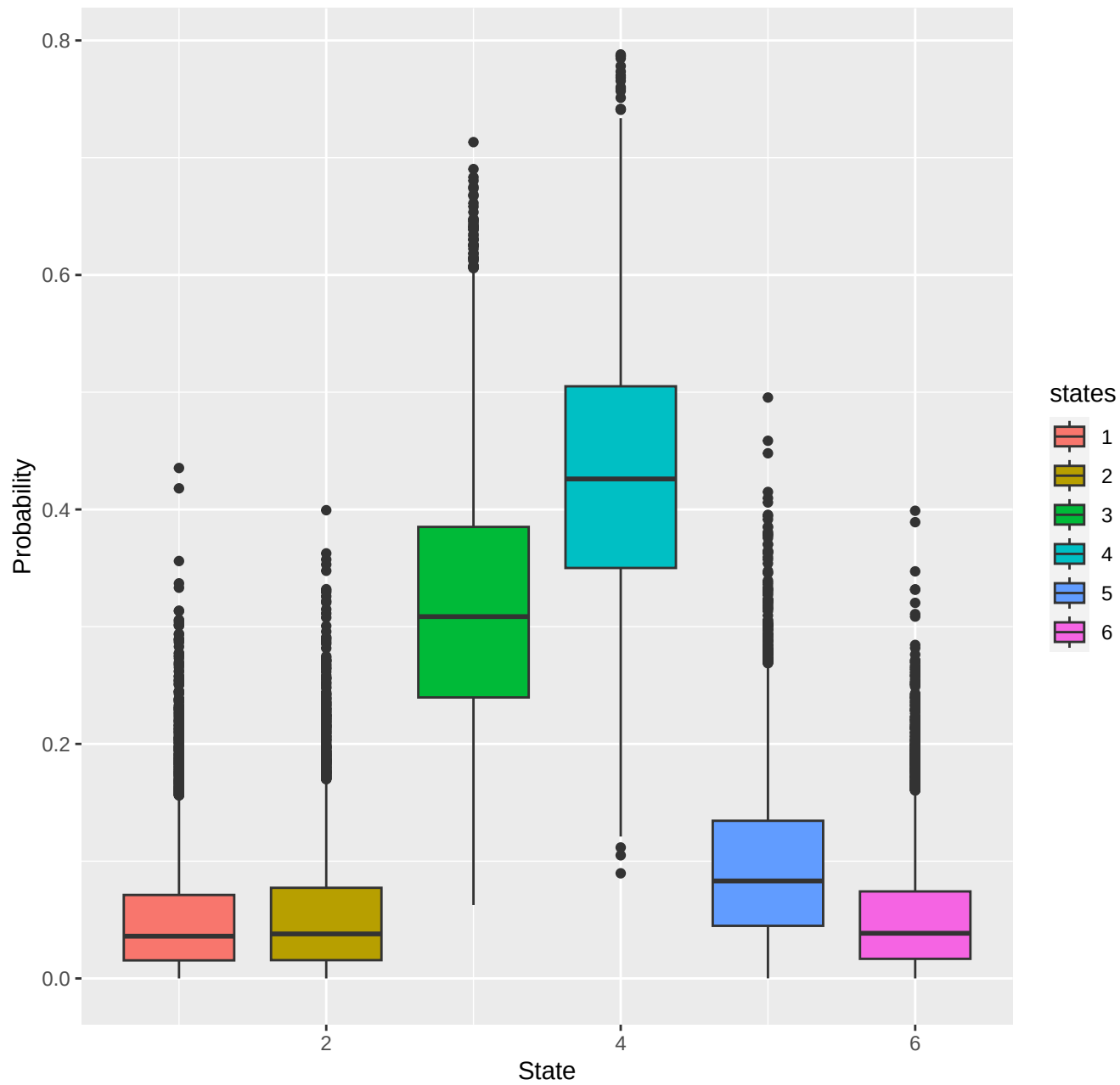
chr18-region_634



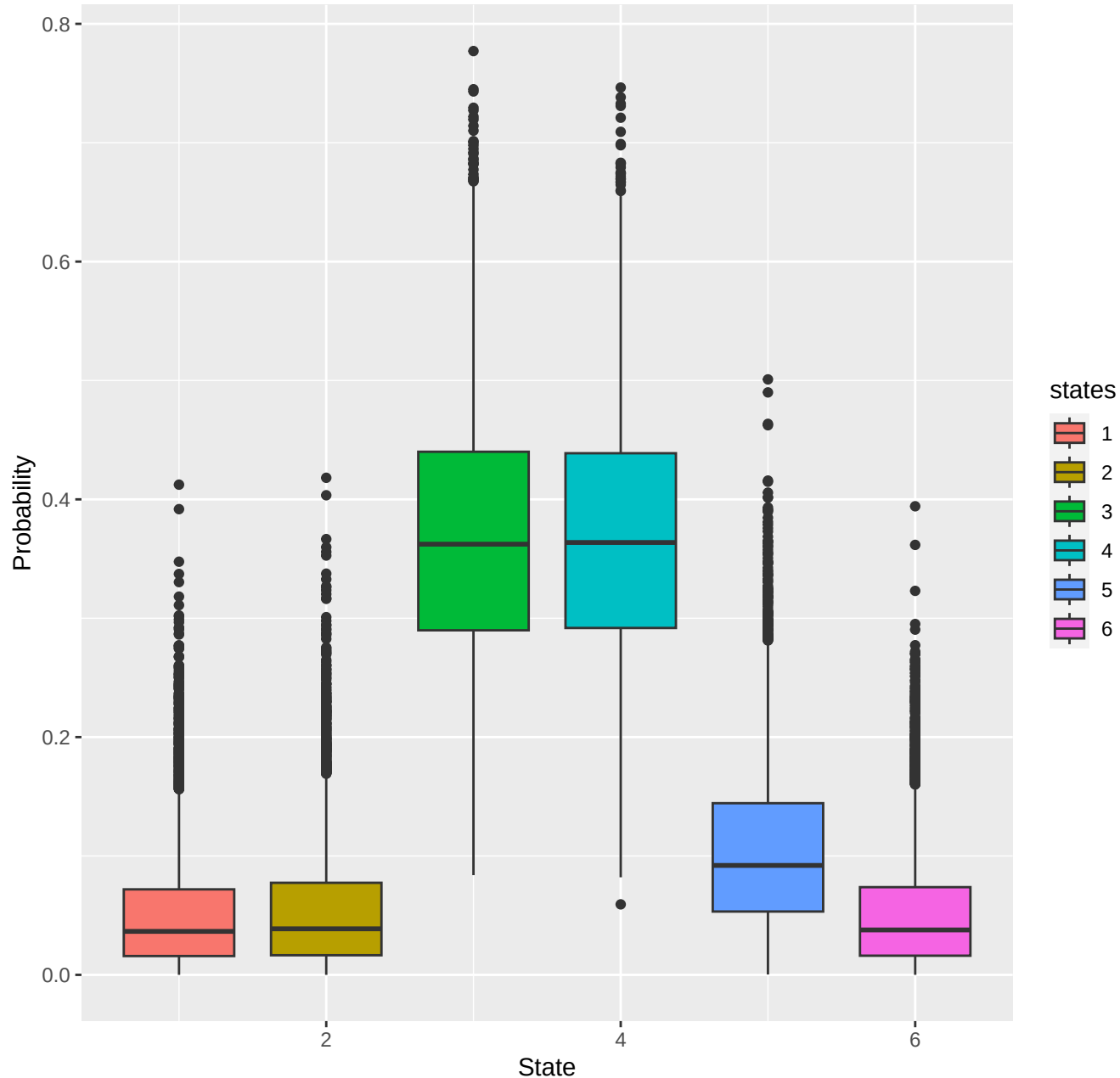
chr19-region_636



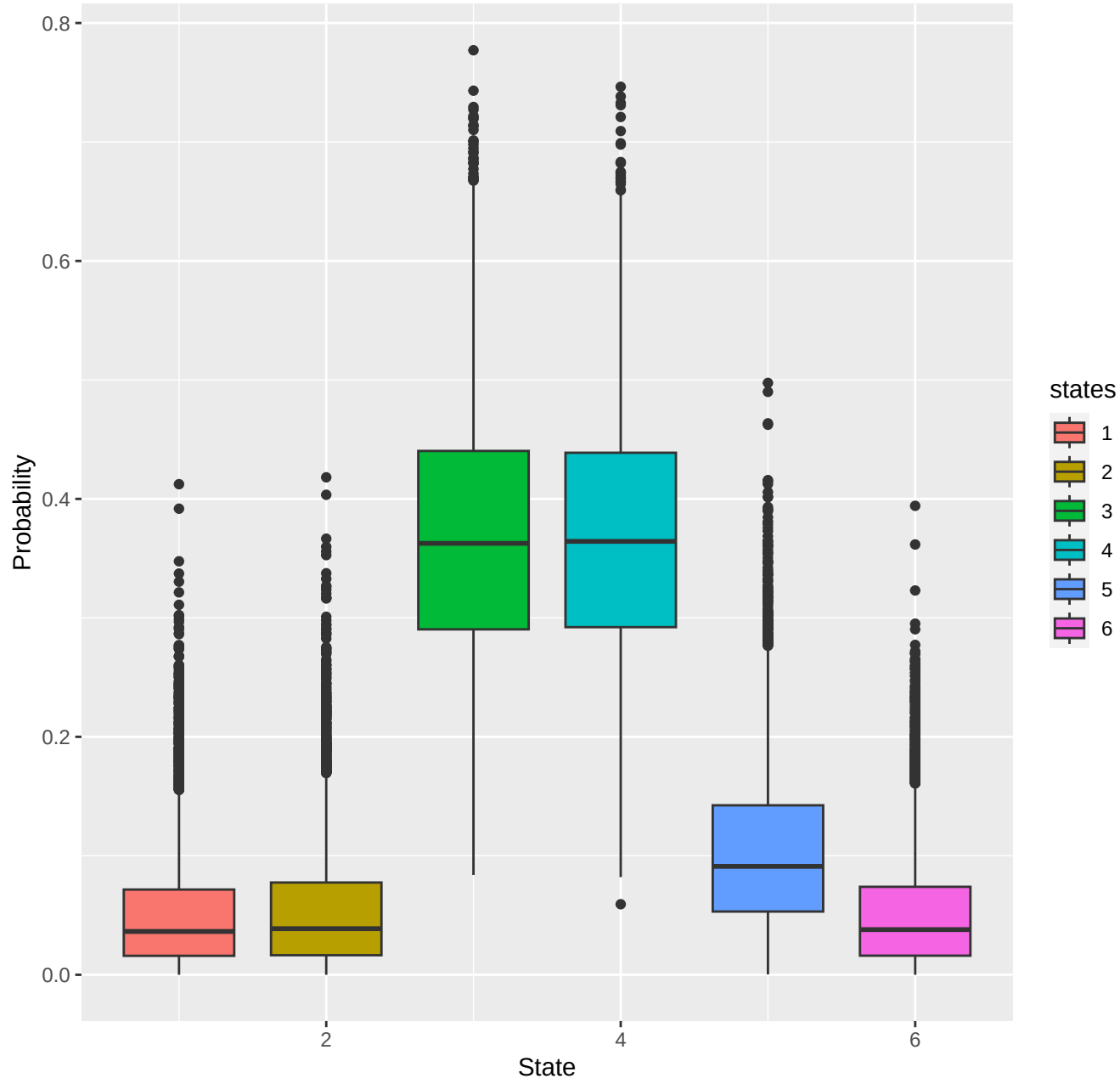
chr2-region_640



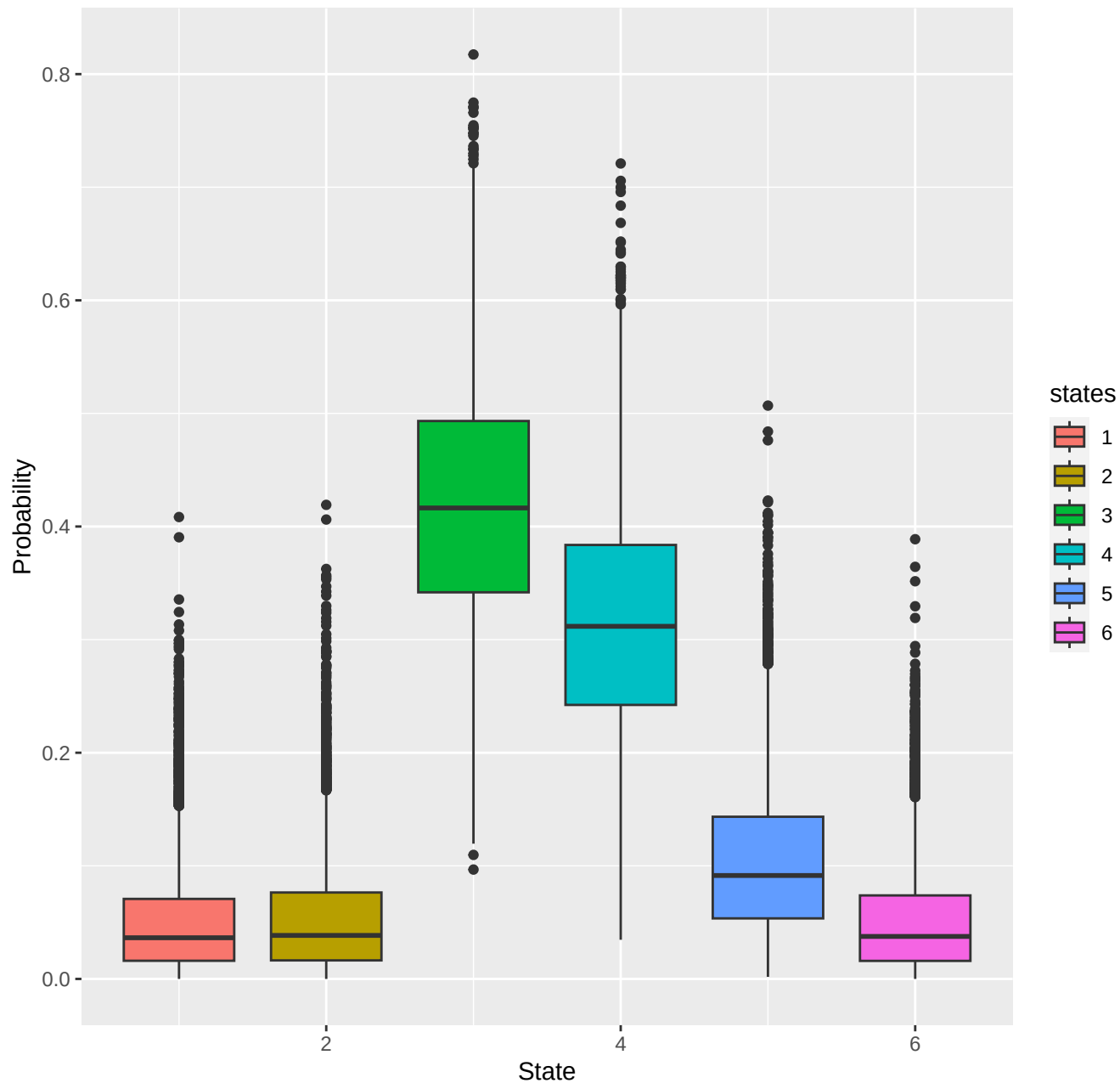
chr4-region_643



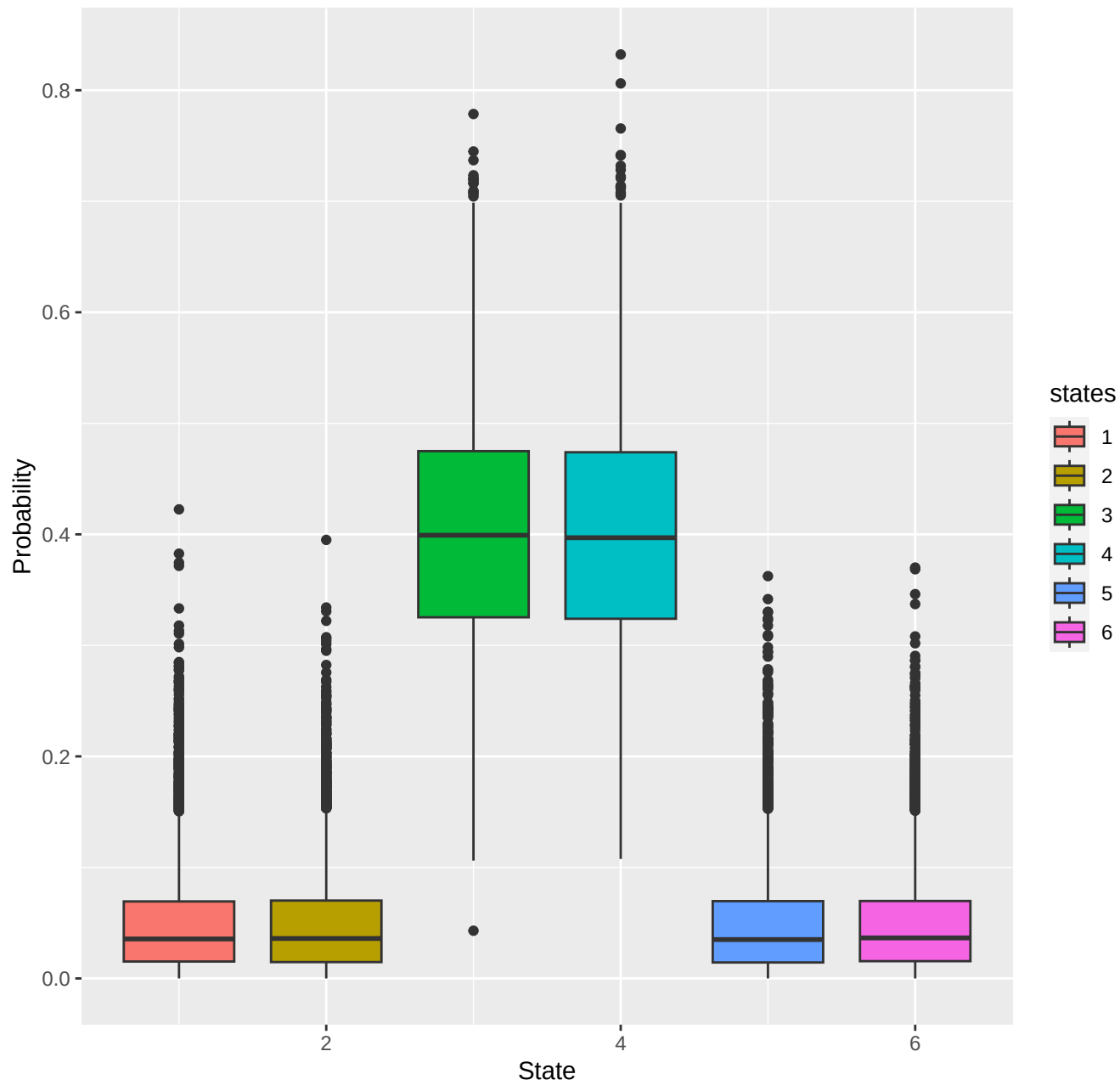
chr5-region_646



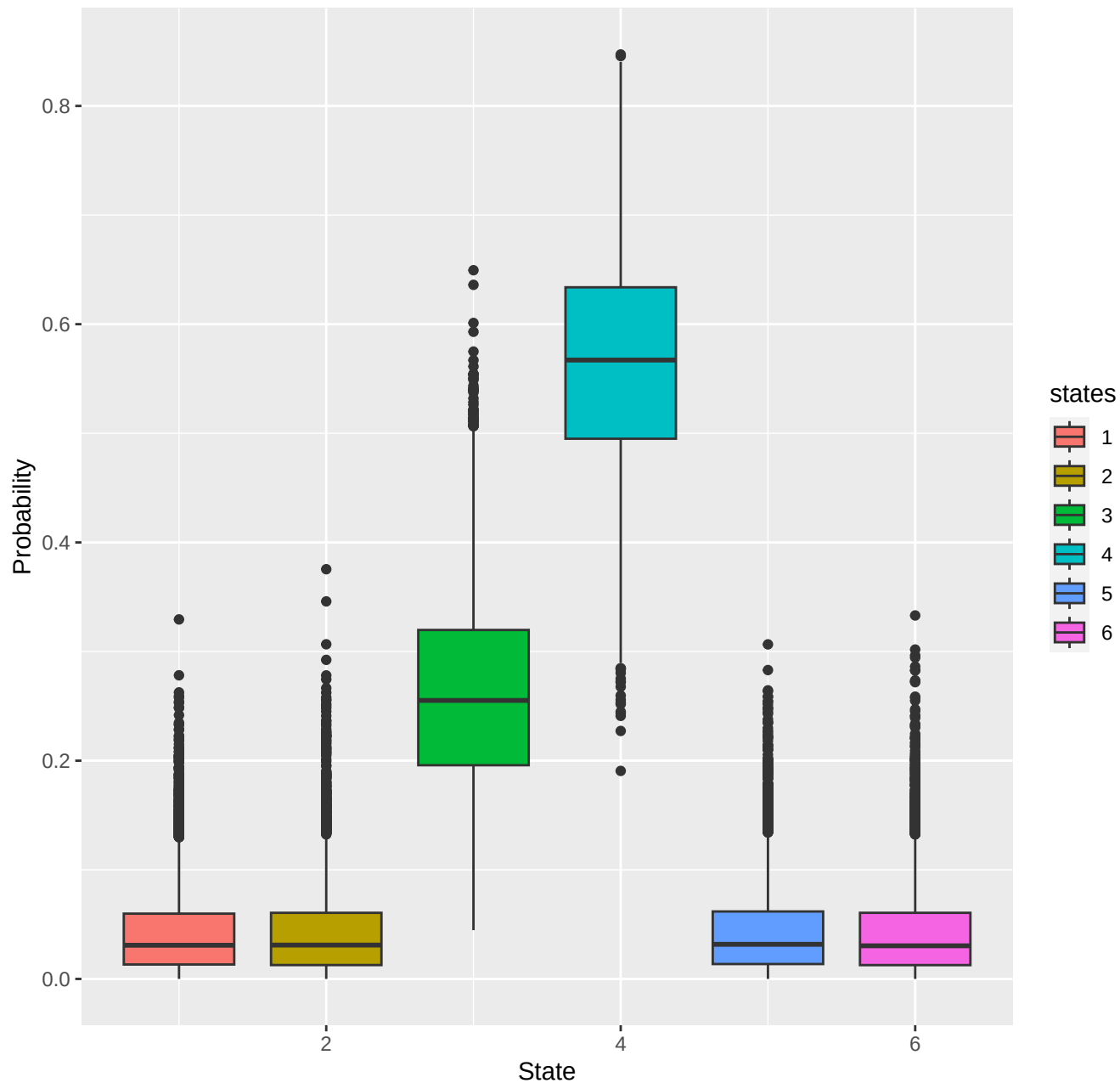
chr14-region_655



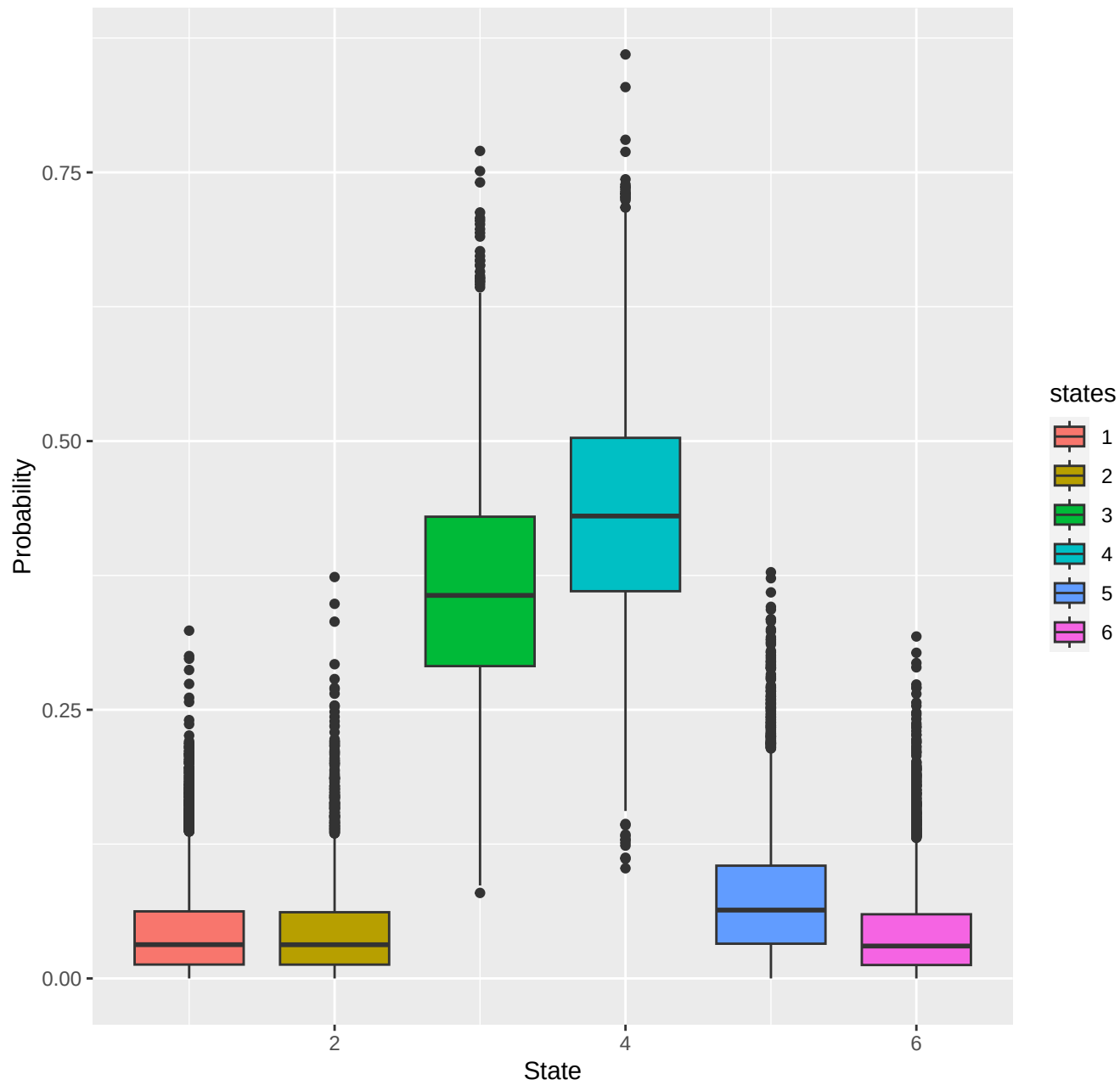
chr12-region_674



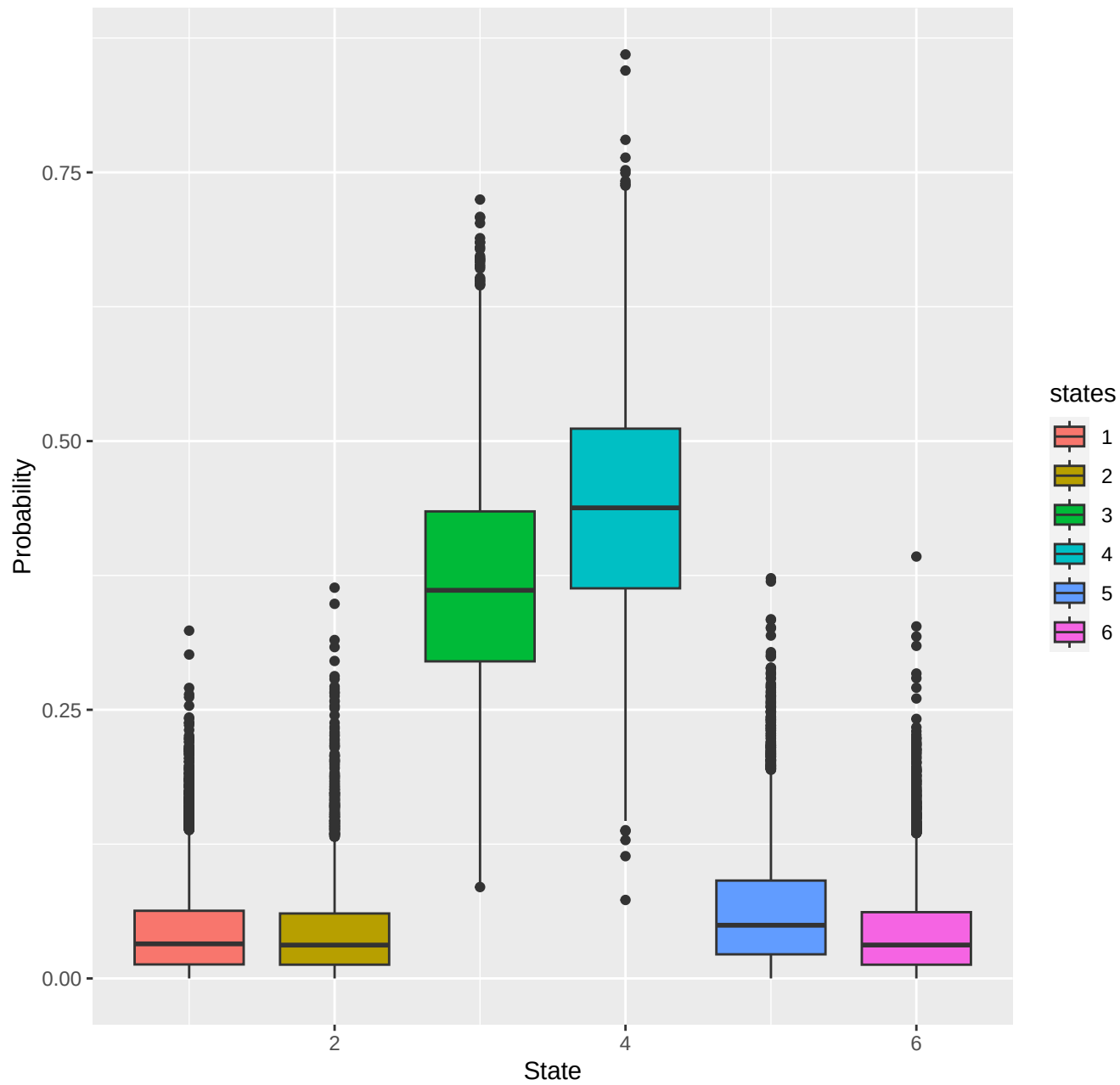
chr1-region_684



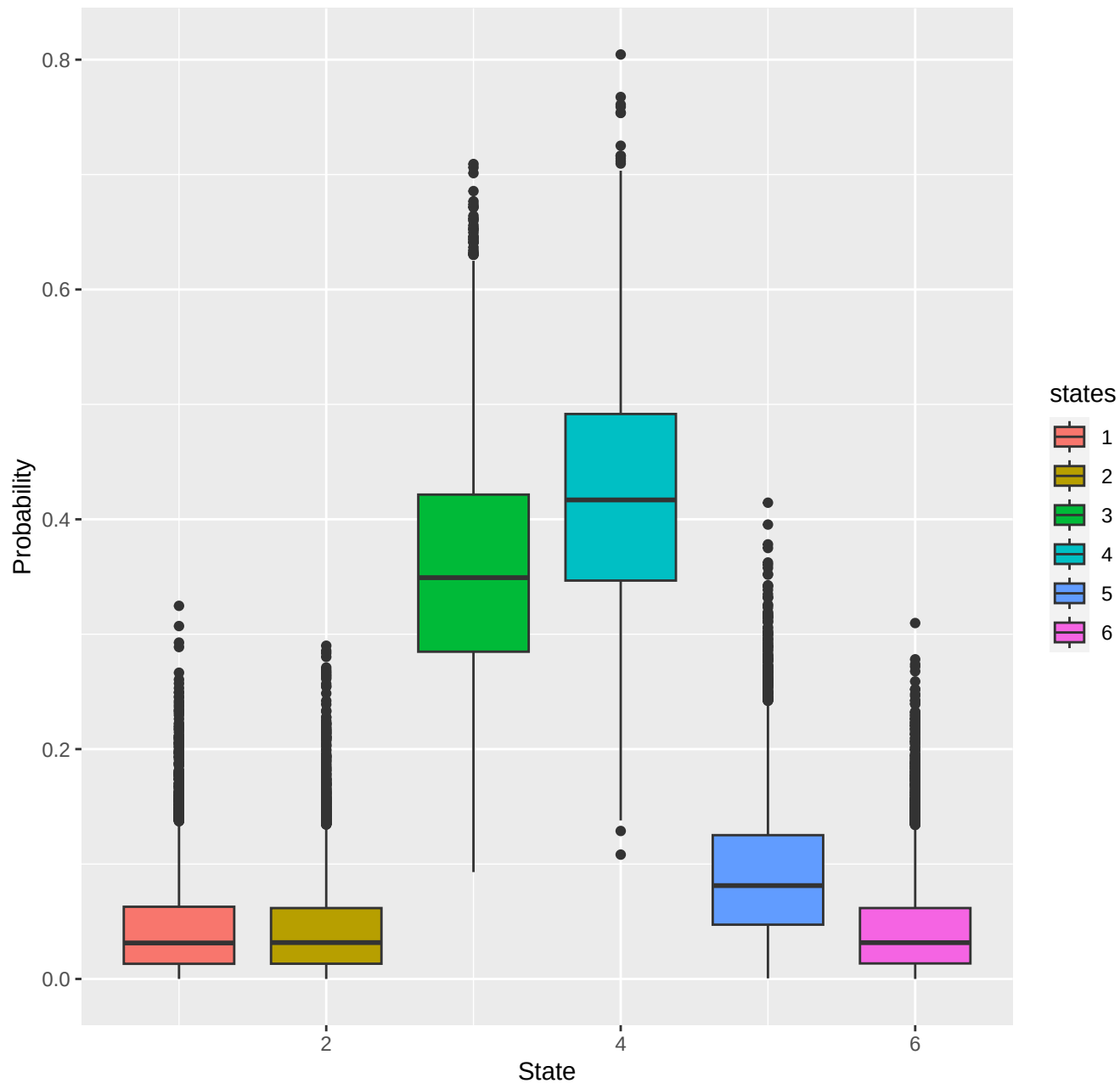
chr11-region_696



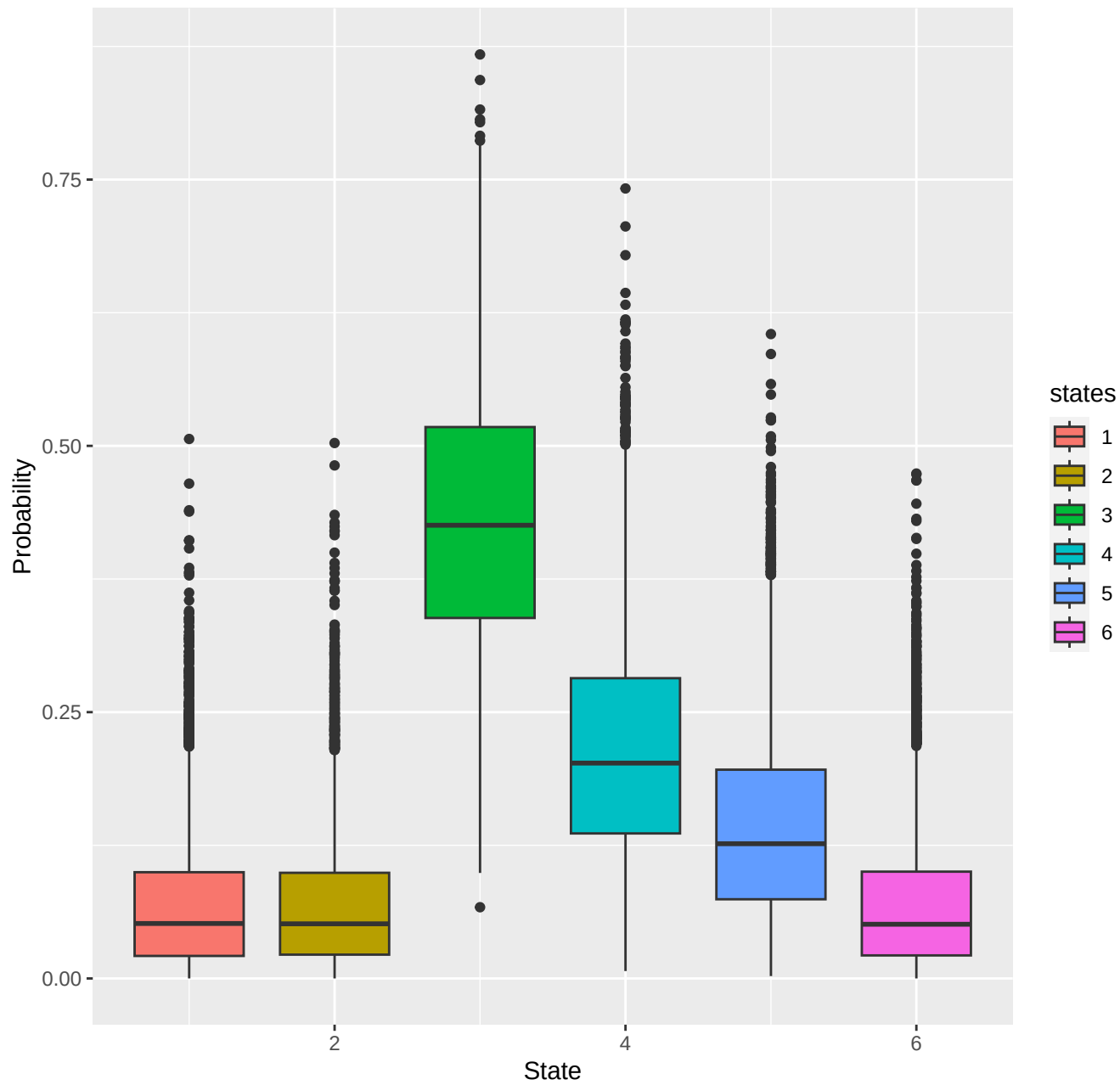
chr14-region_701



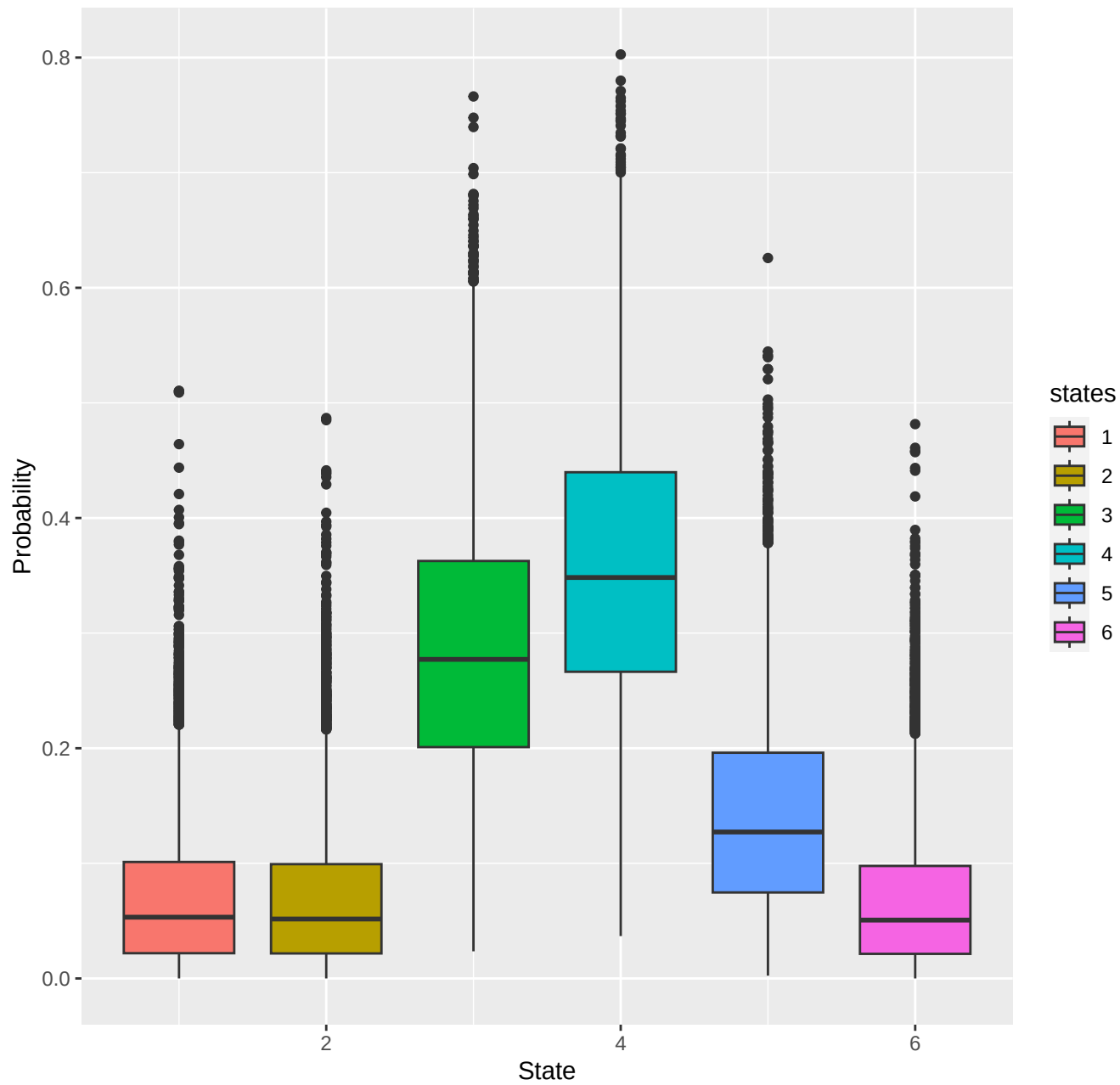
chr18-region_705



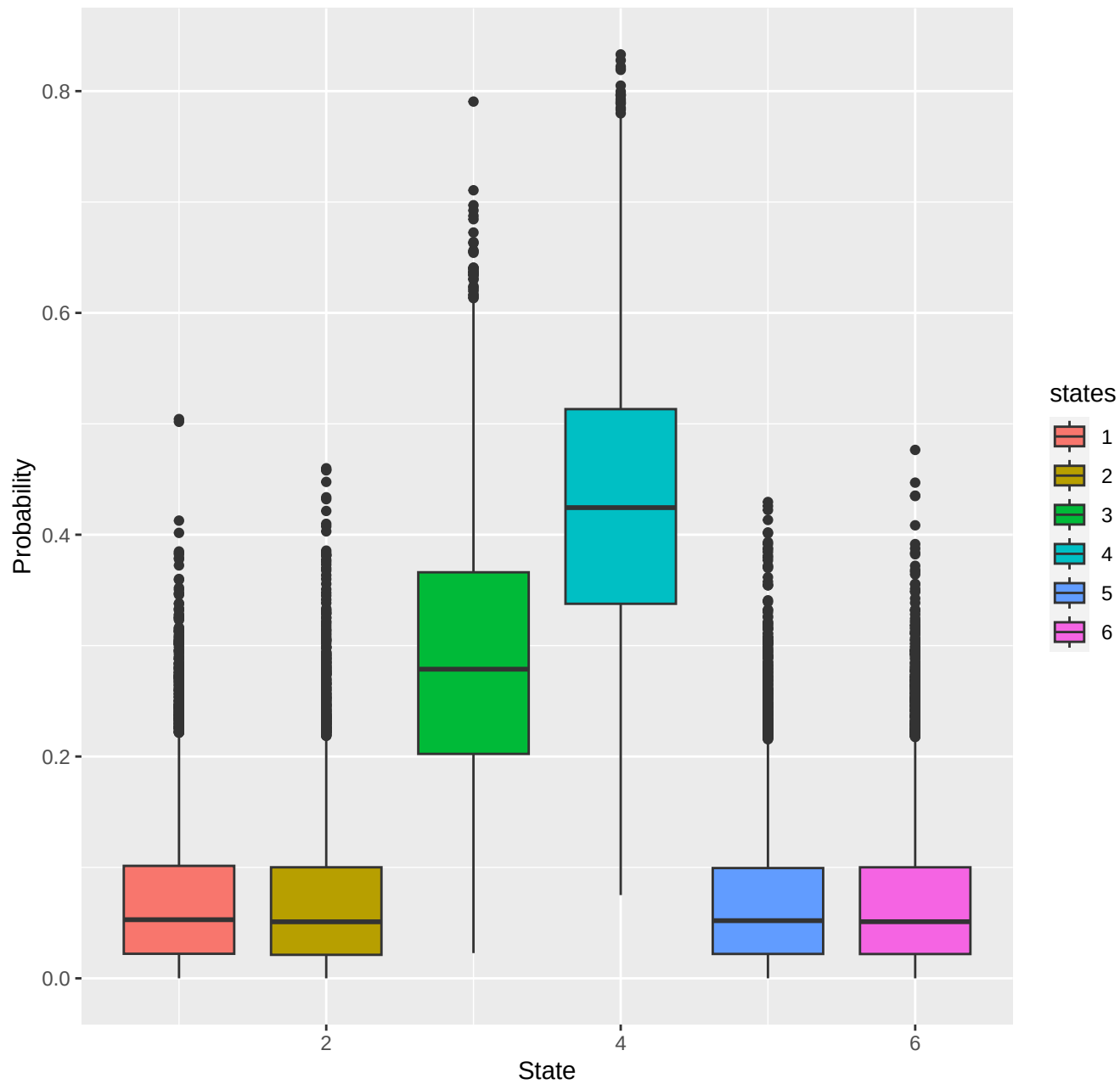
chr3-region_711



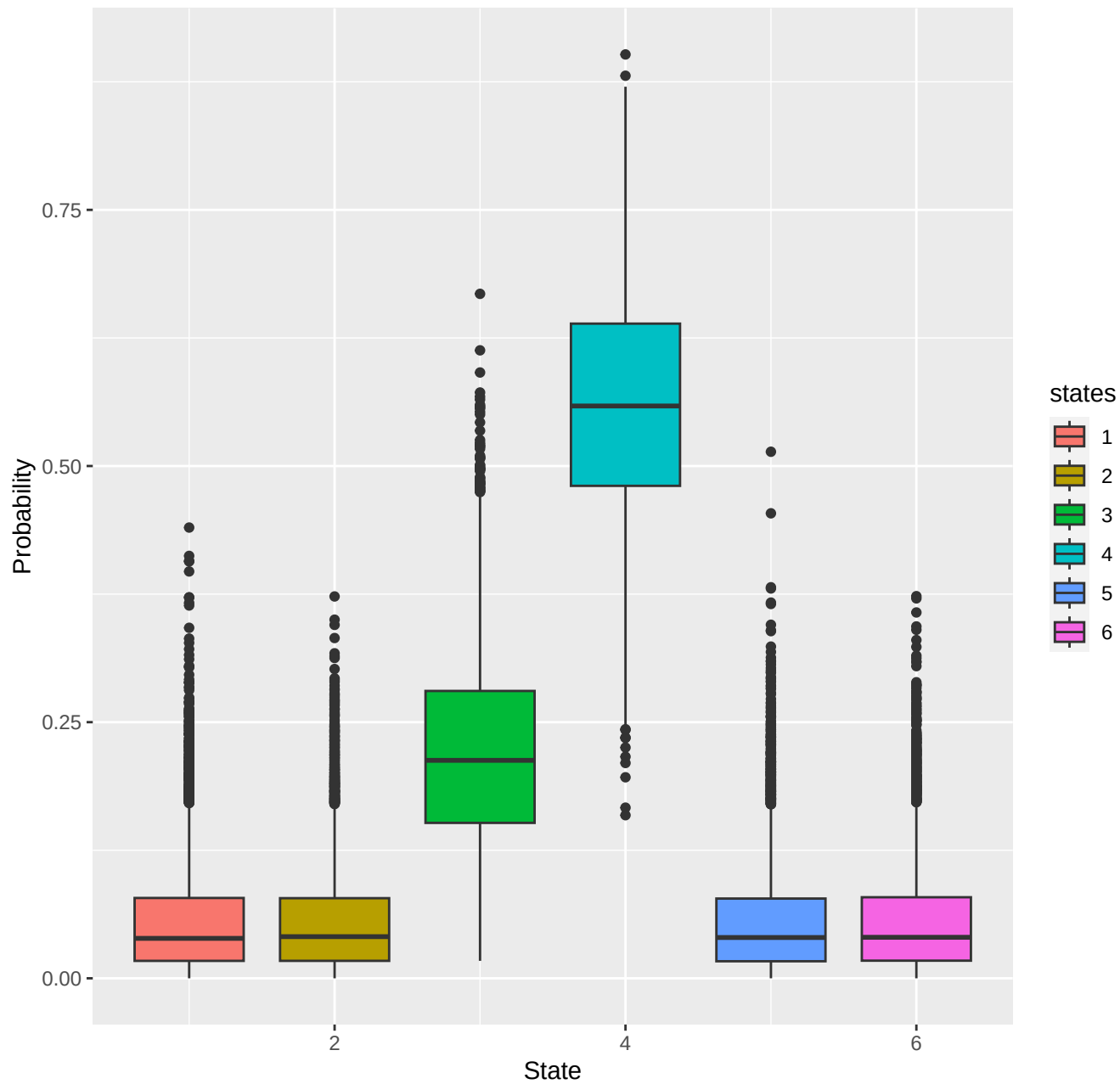
chr15-region_724



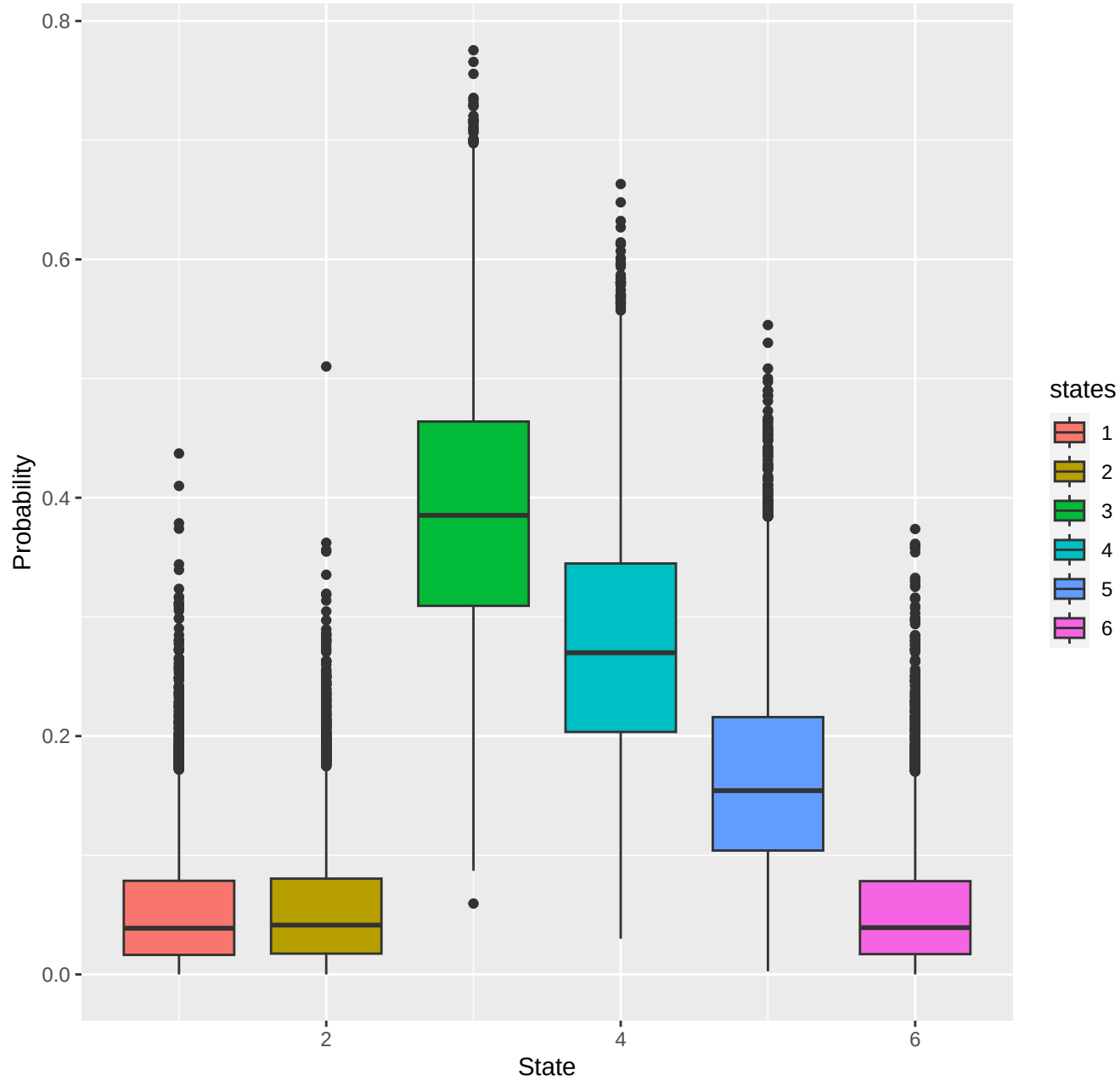
chr19-region_730



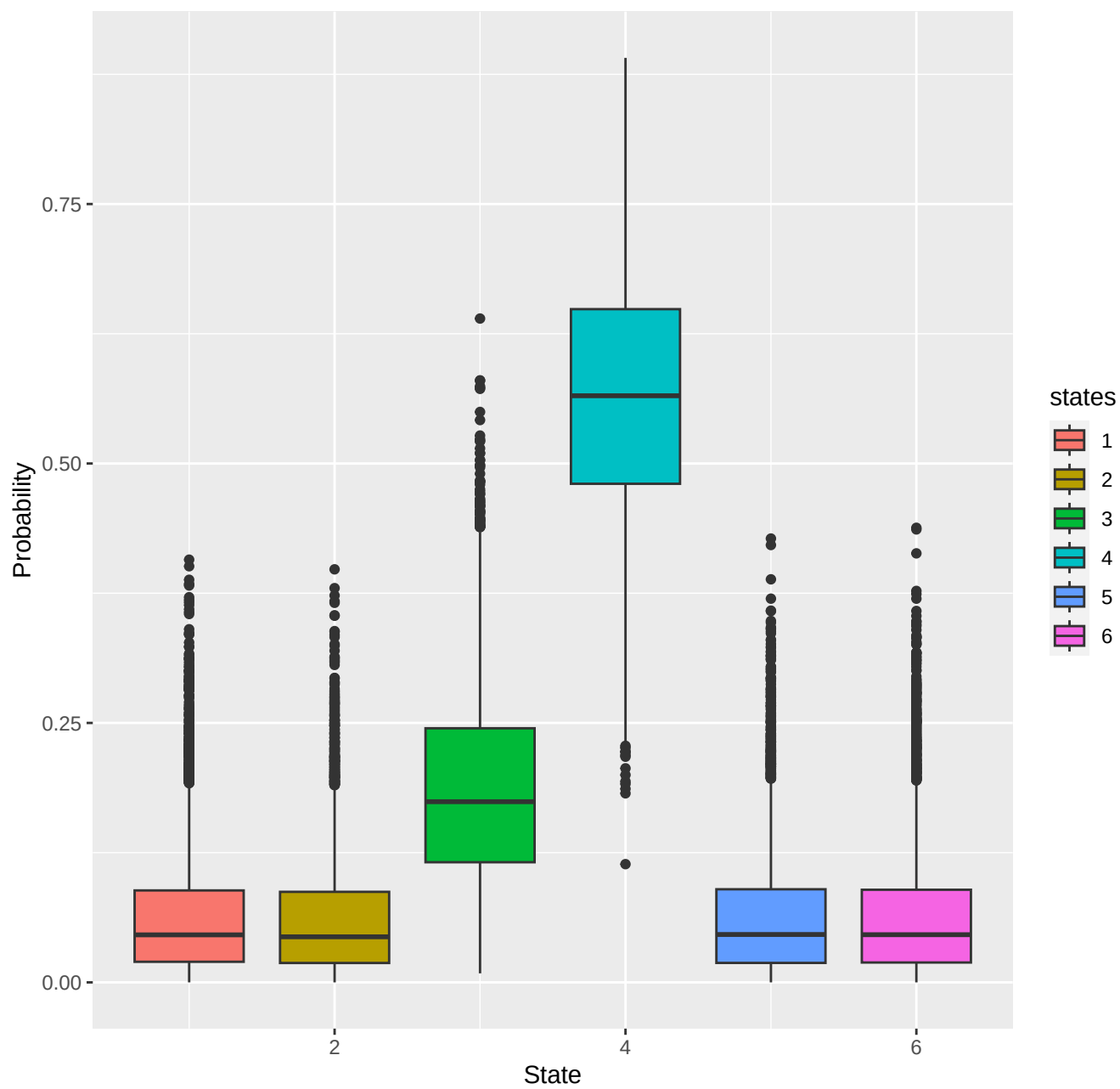
chr17-region_748



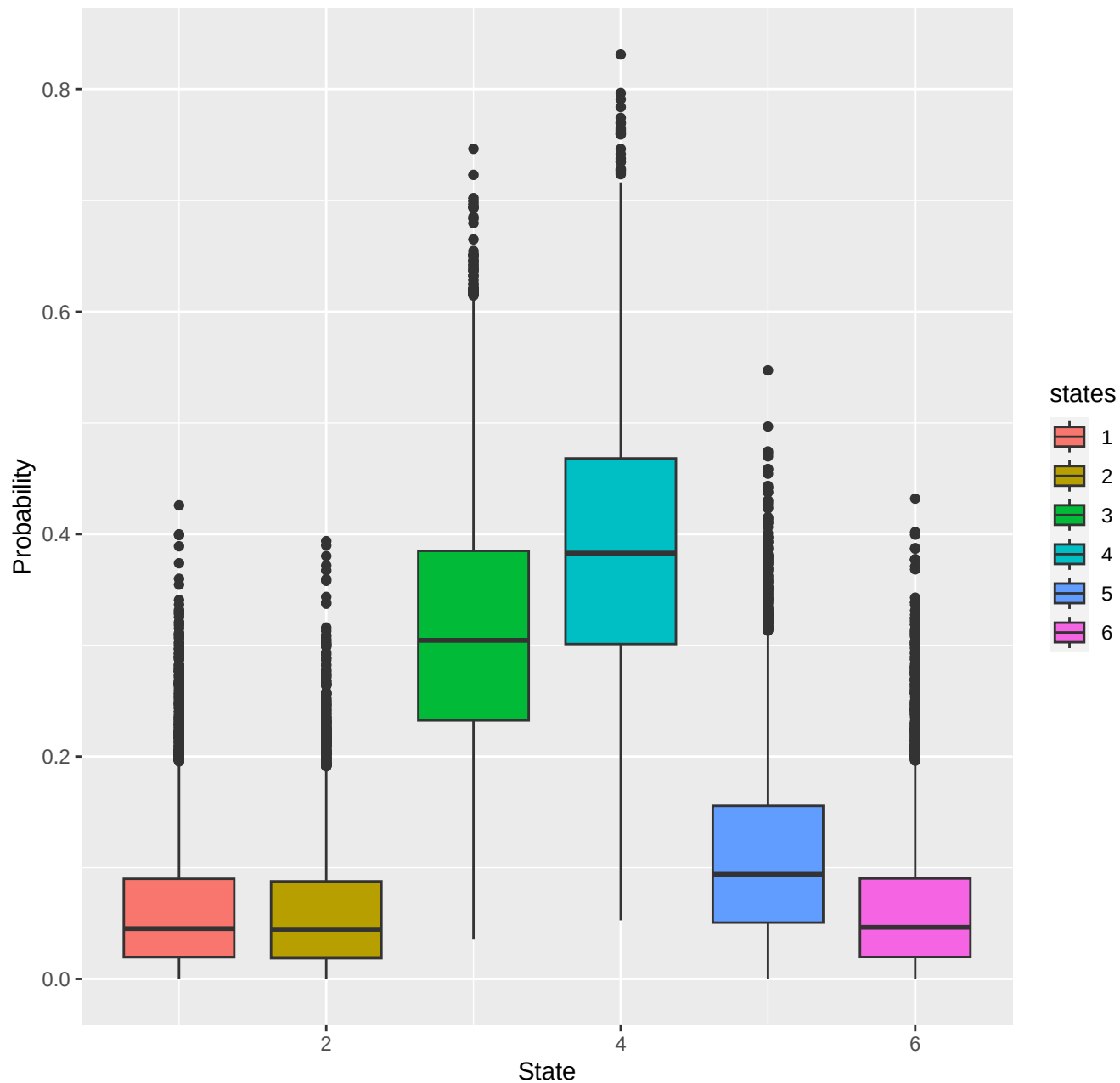
chr19-region_752



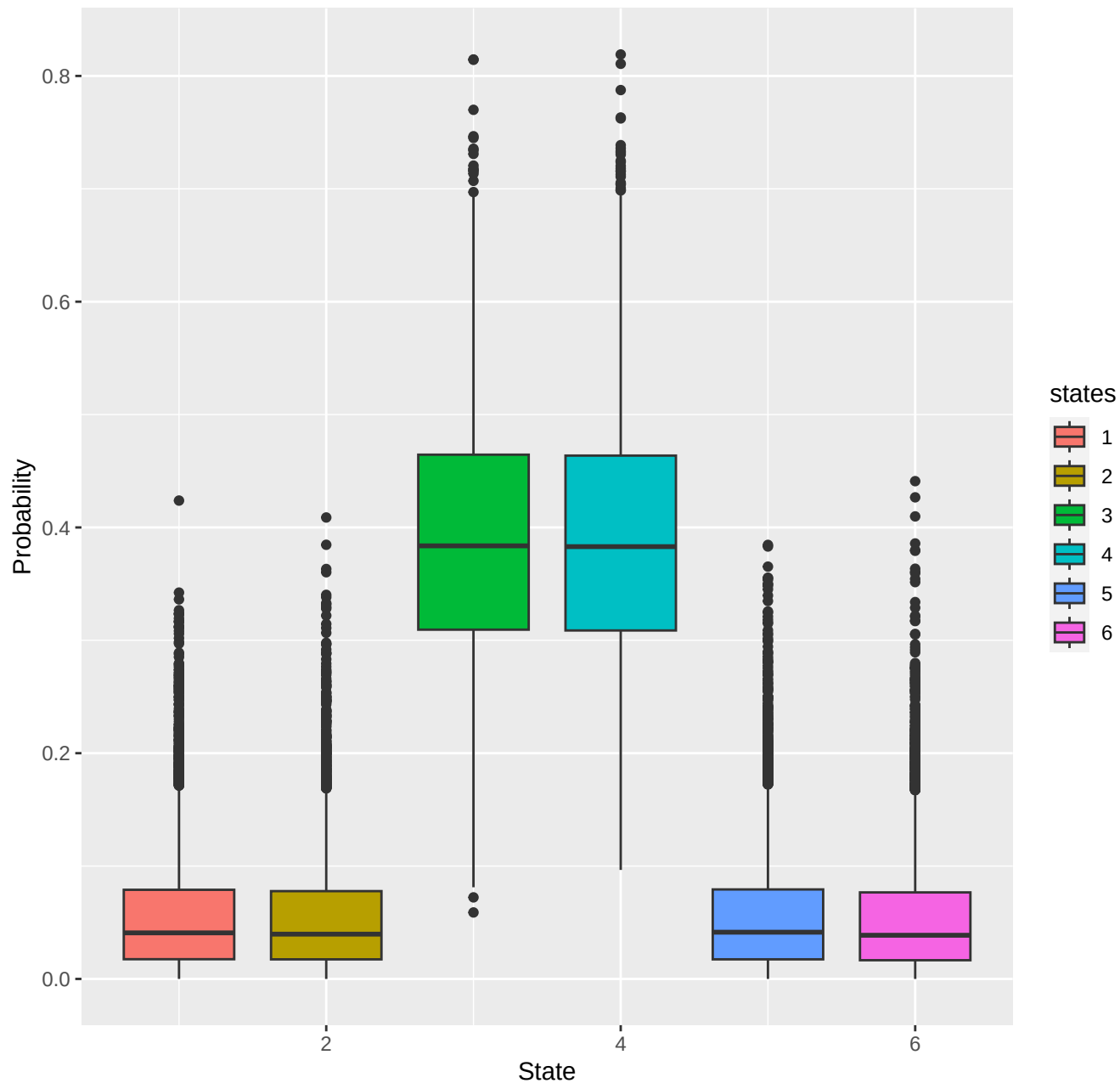
chr1-region_792



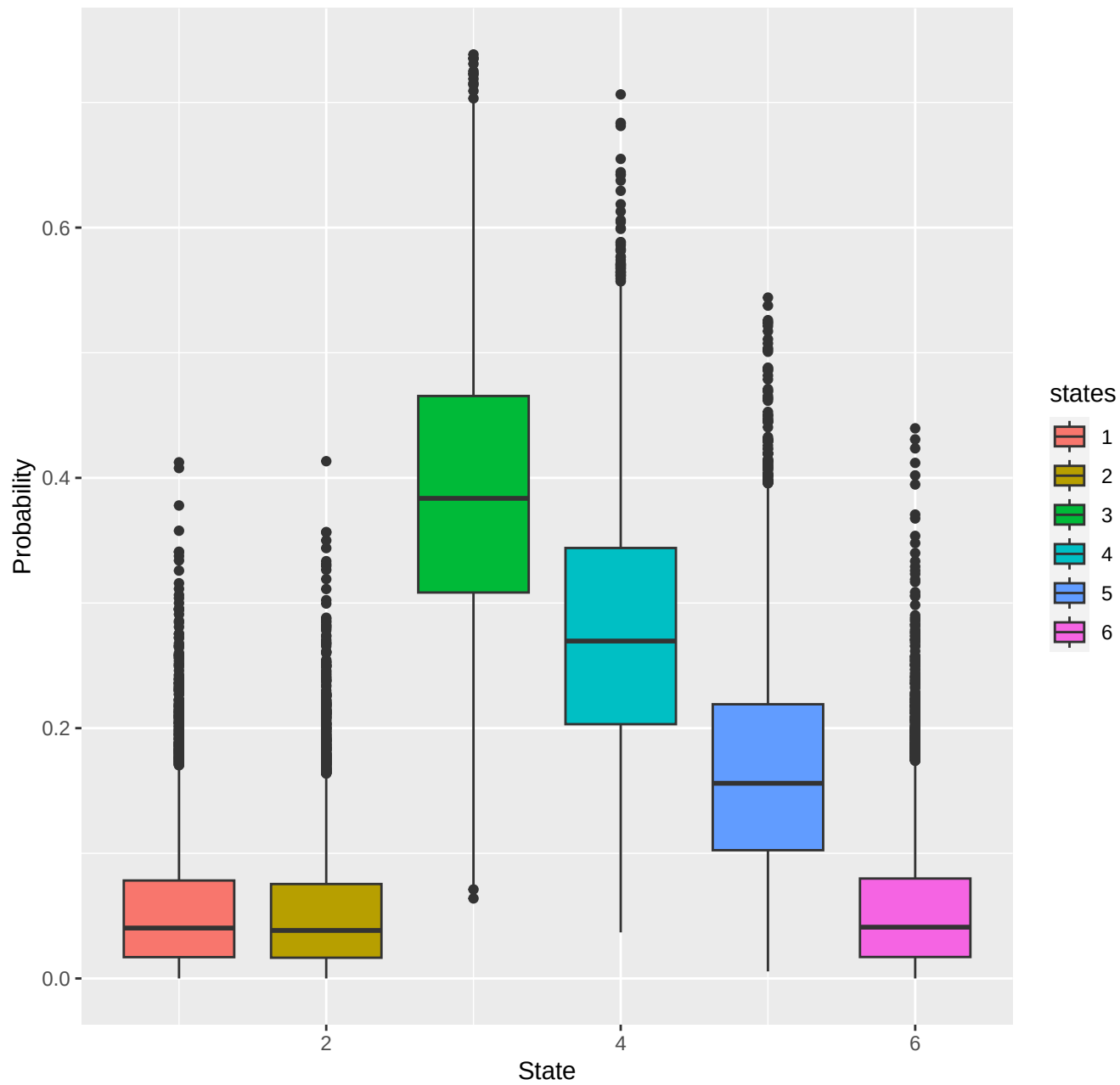
chr9-region_801



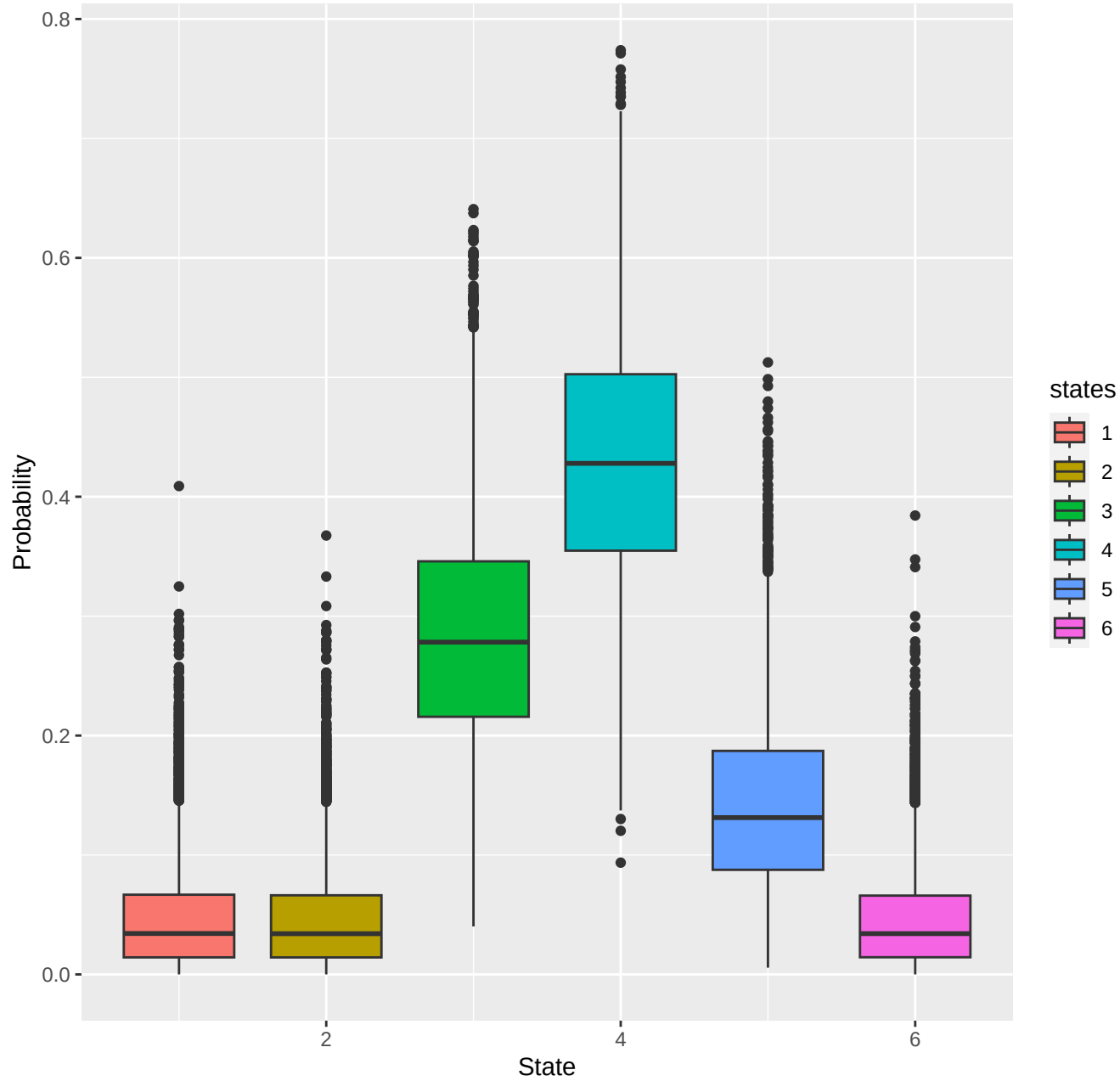
chr8-region_840



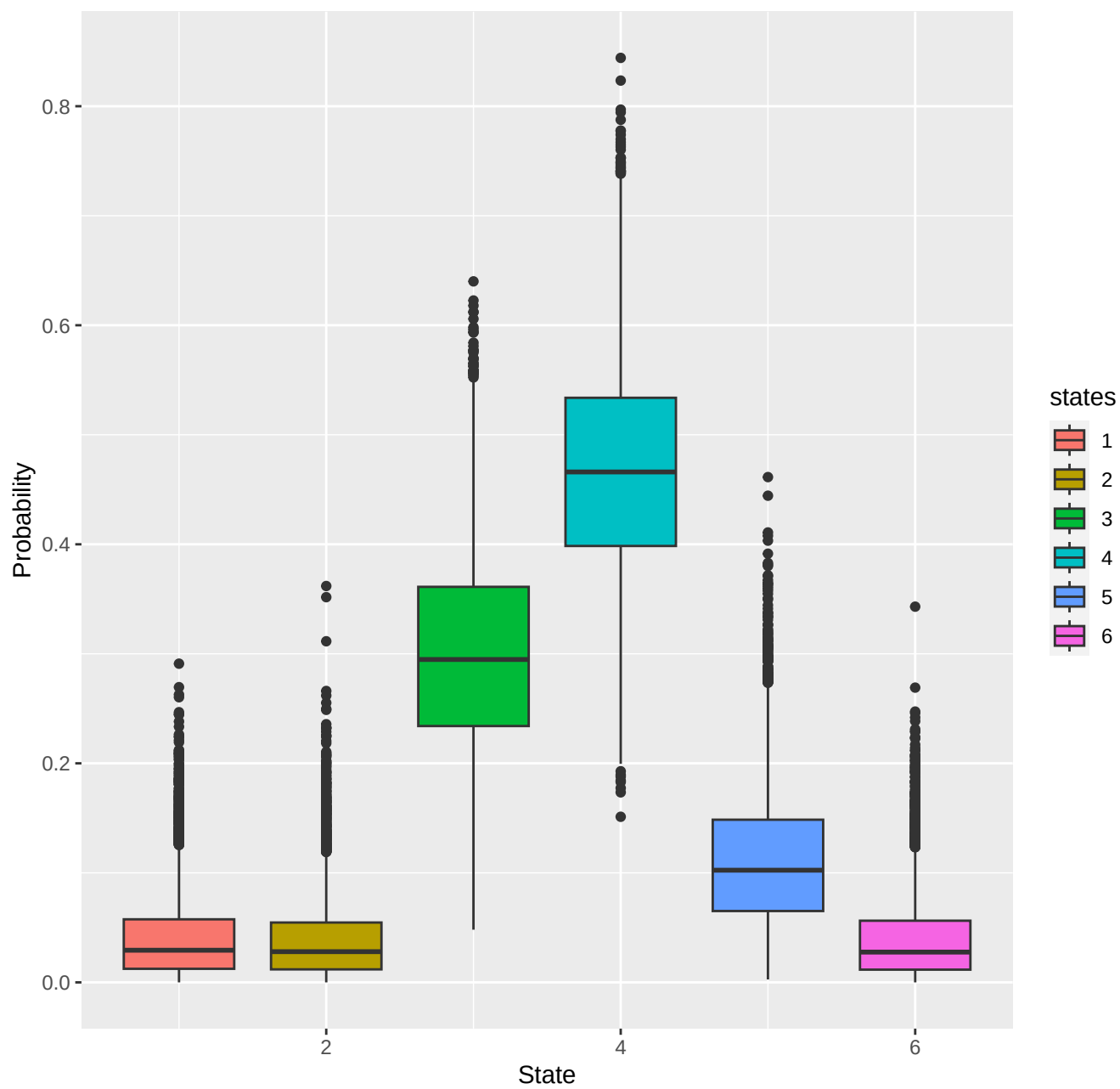
chr10-region_844



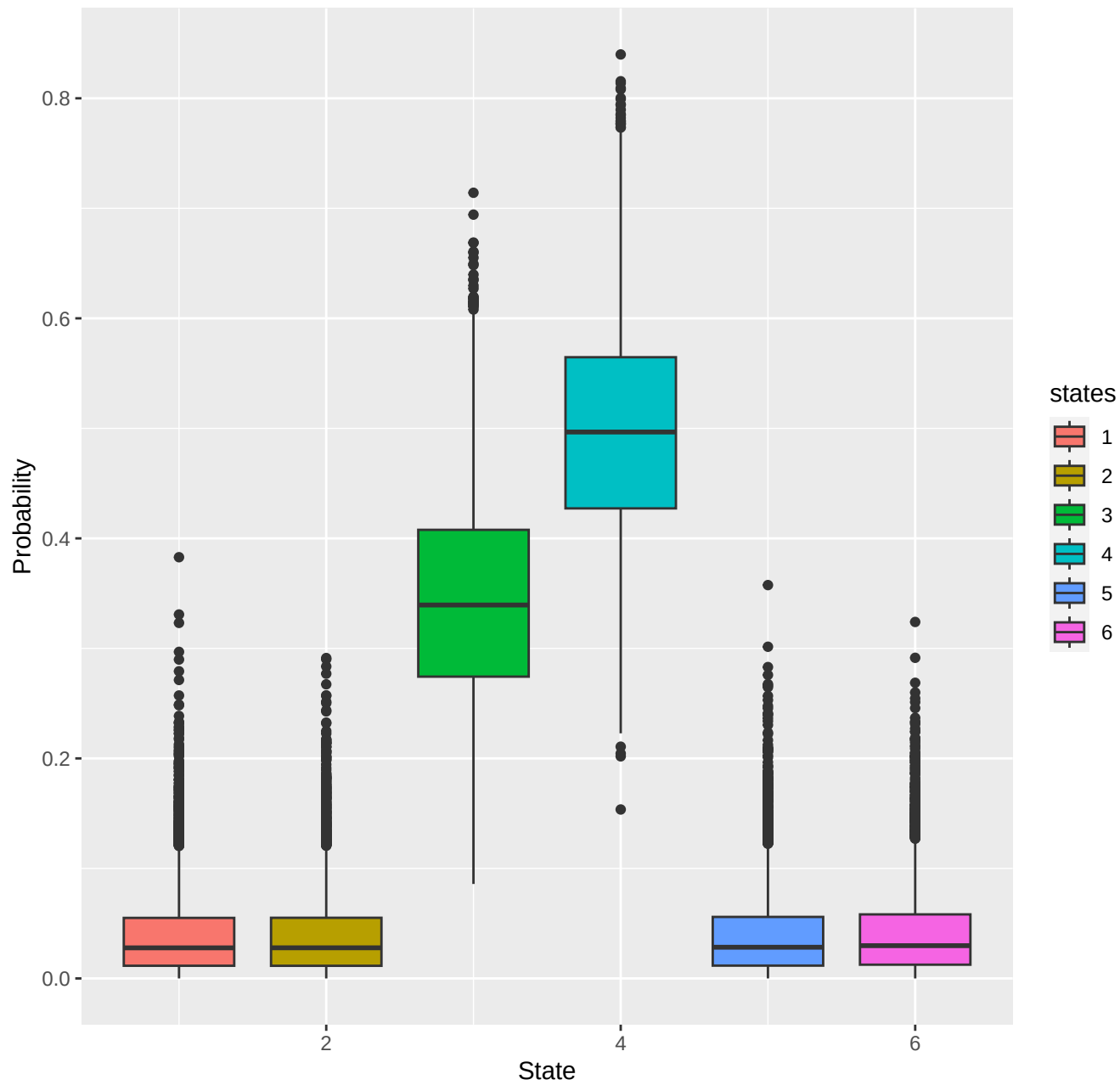
chr7-region_919



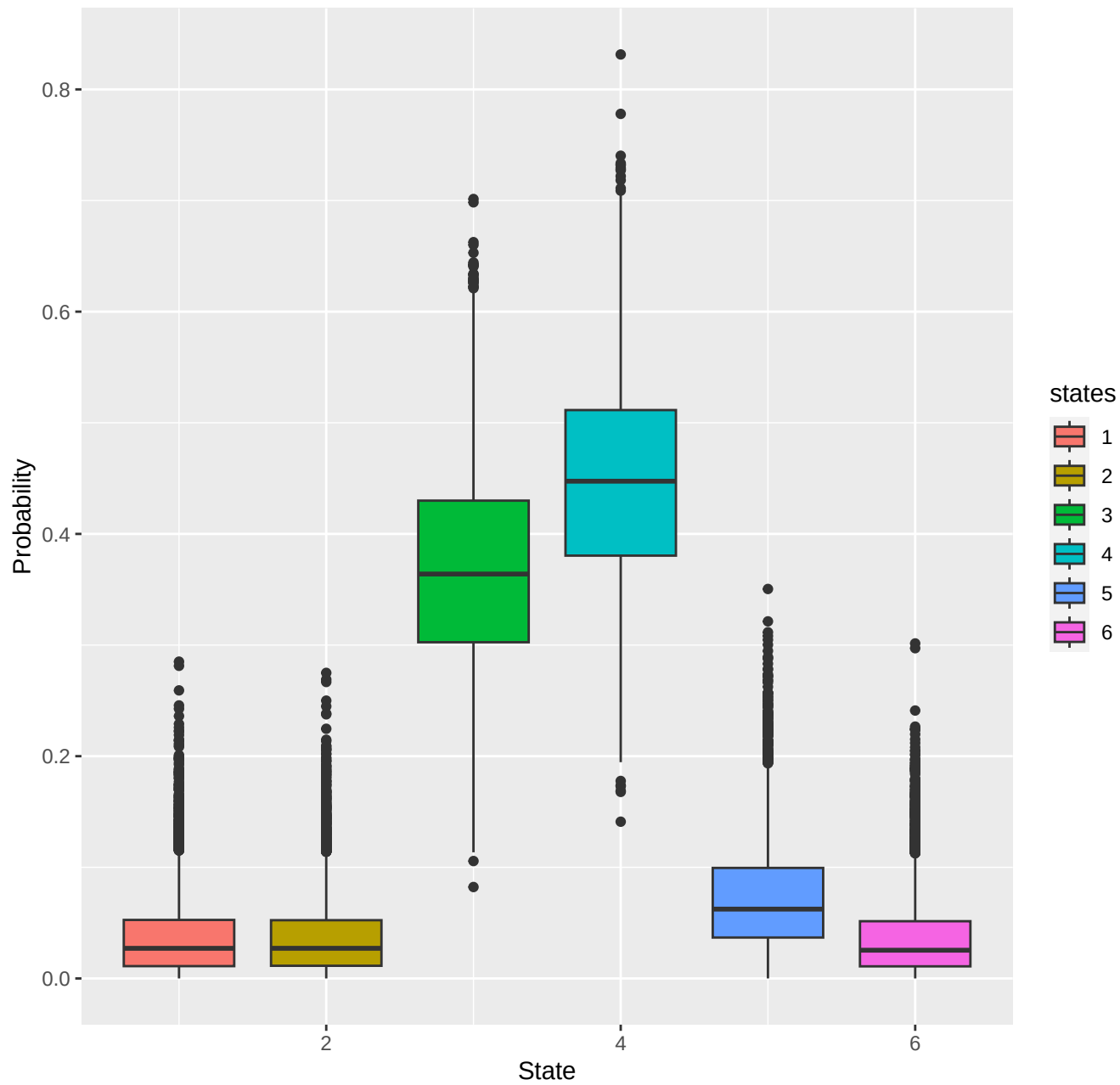
chr2-region_935



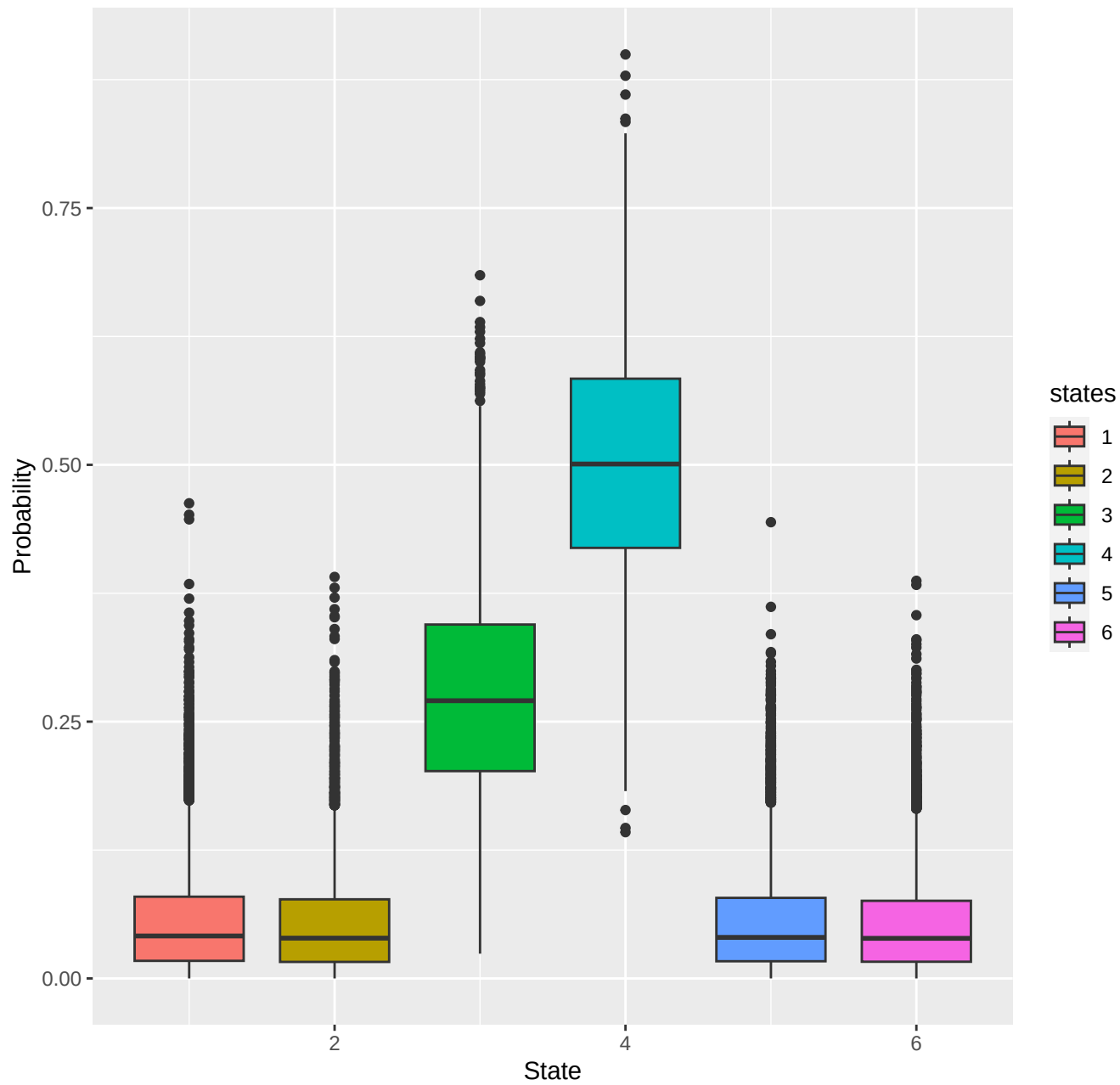
chr10-region_945



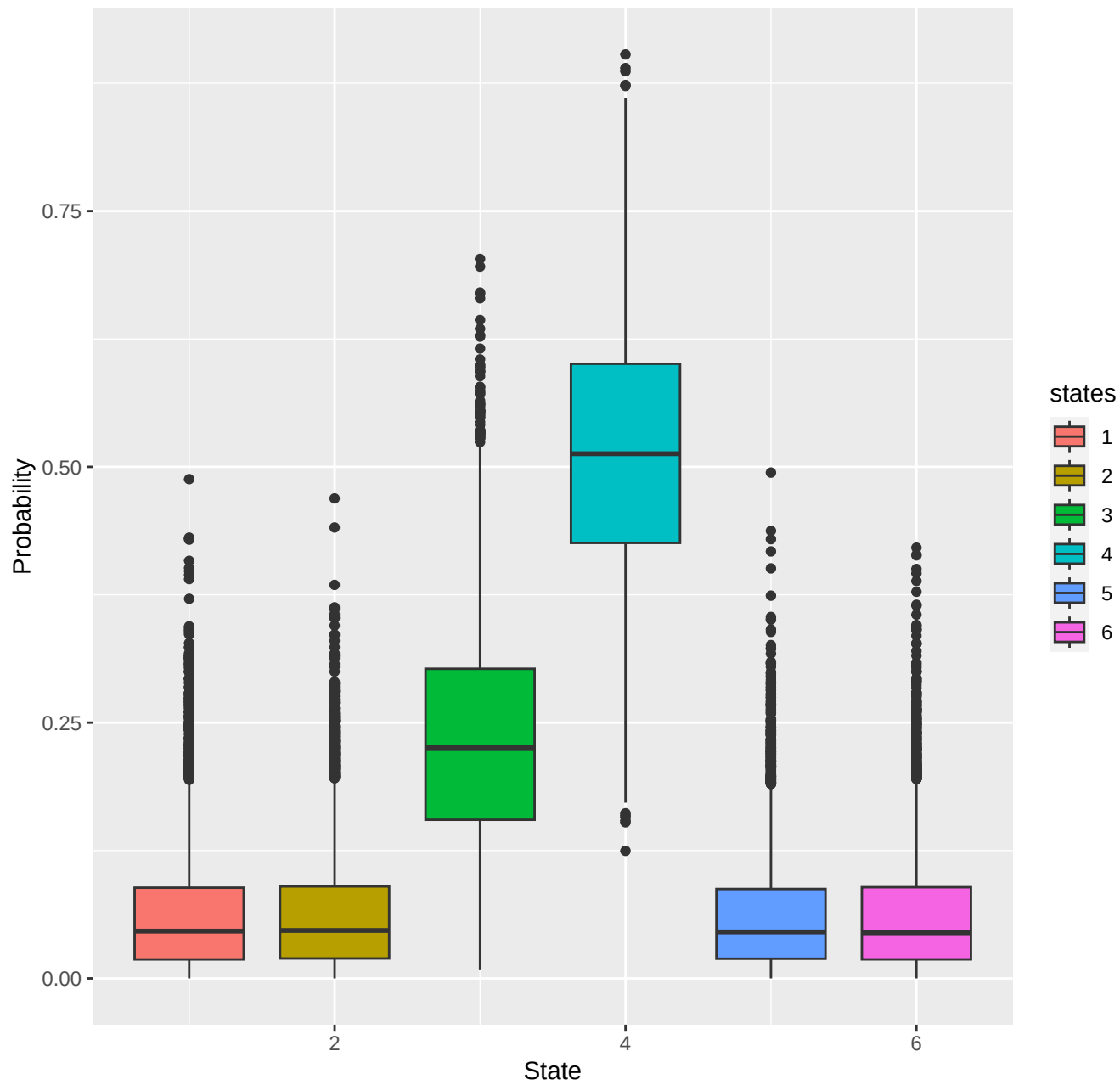
chr2-region_958



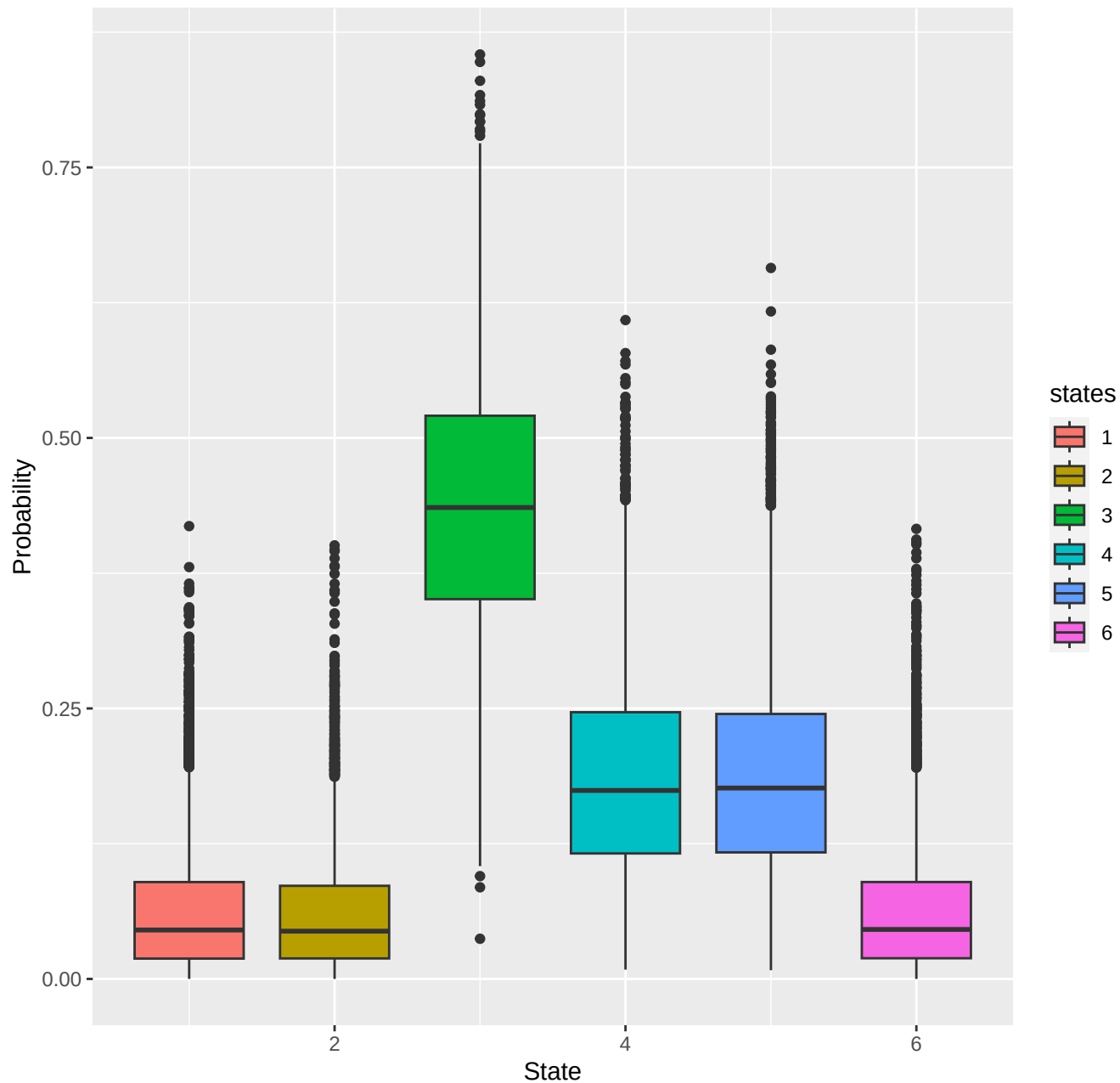
chr2-region_1017



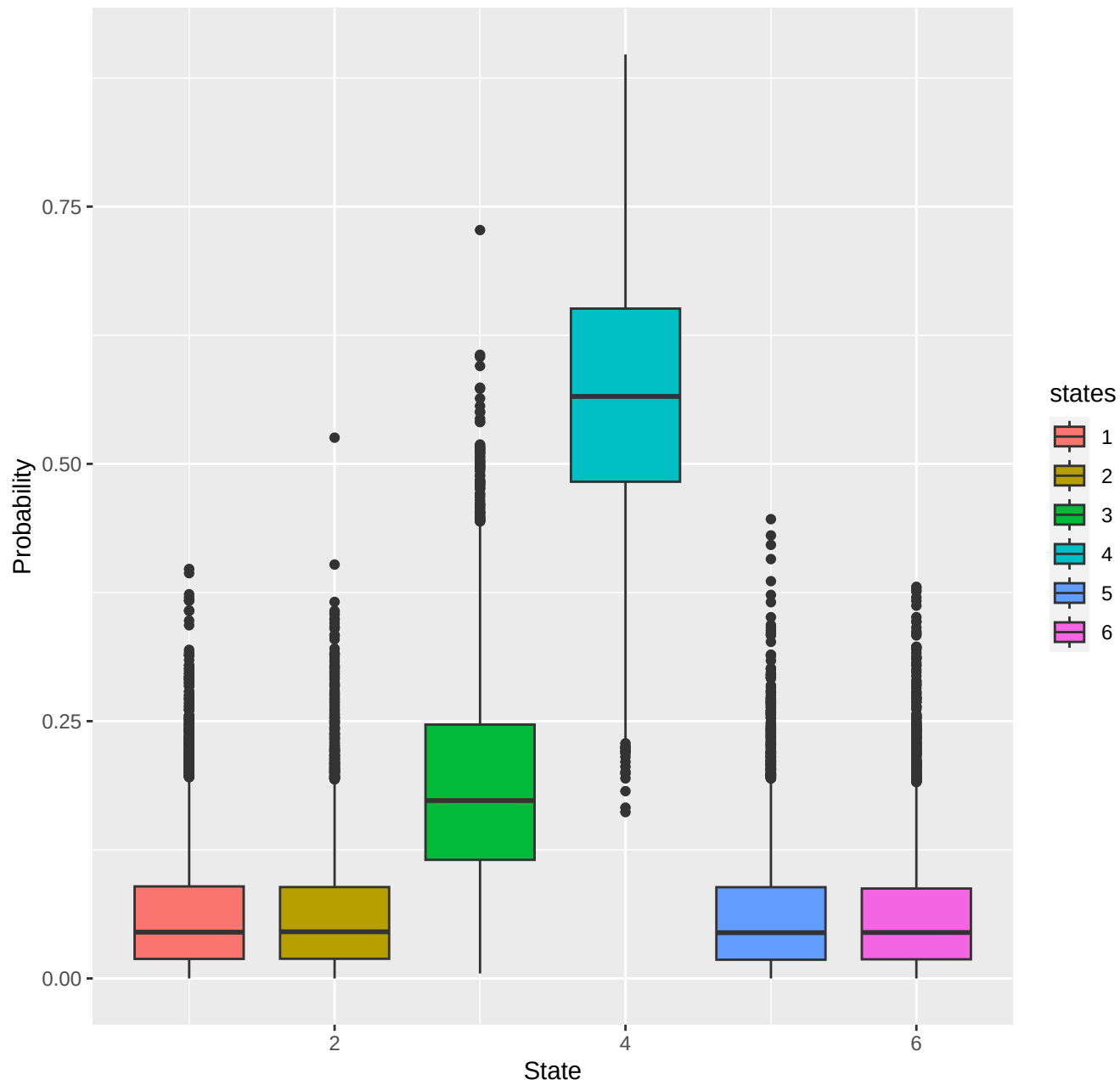
chr4-region_1097



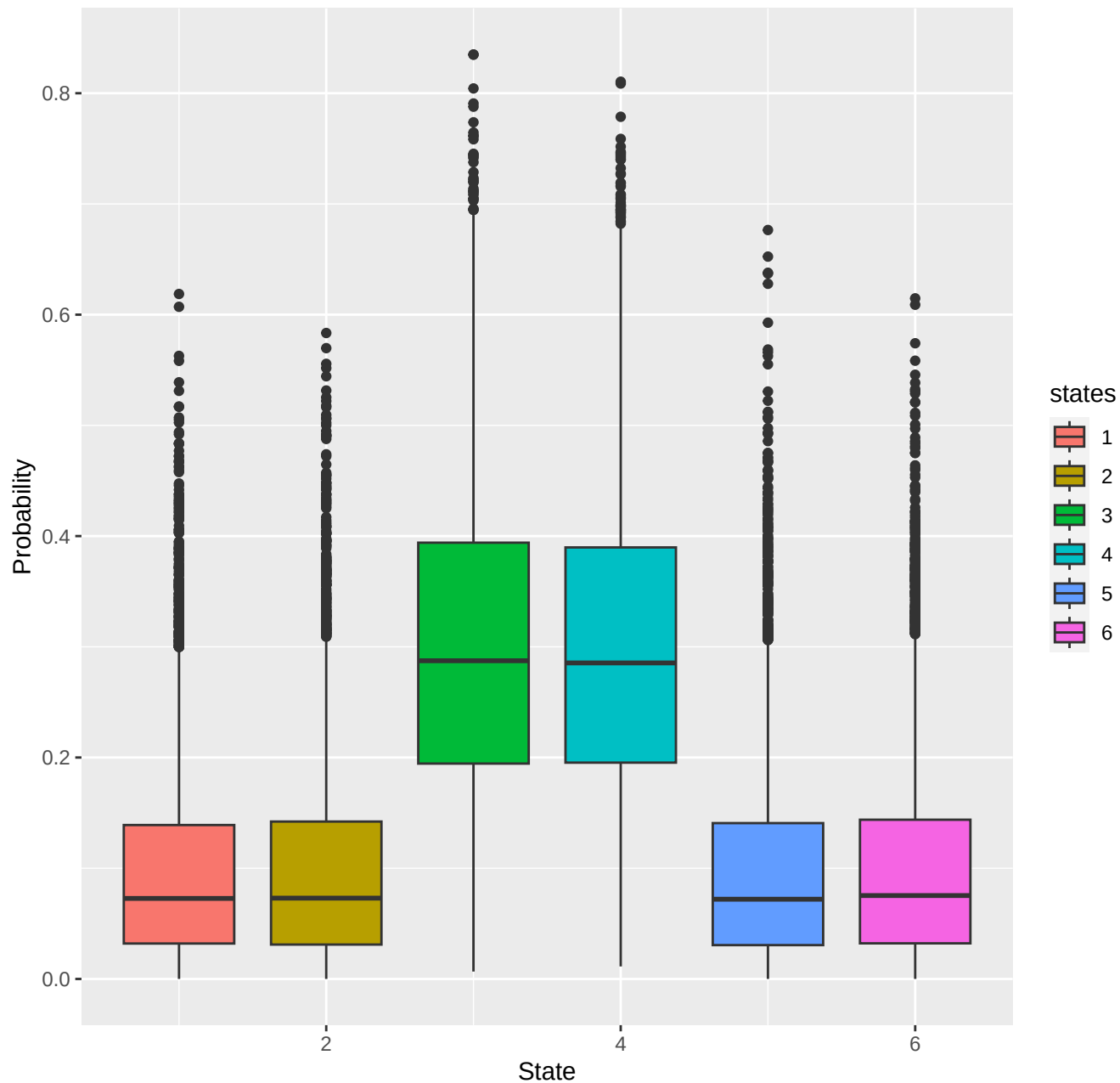
chr5-region_1100



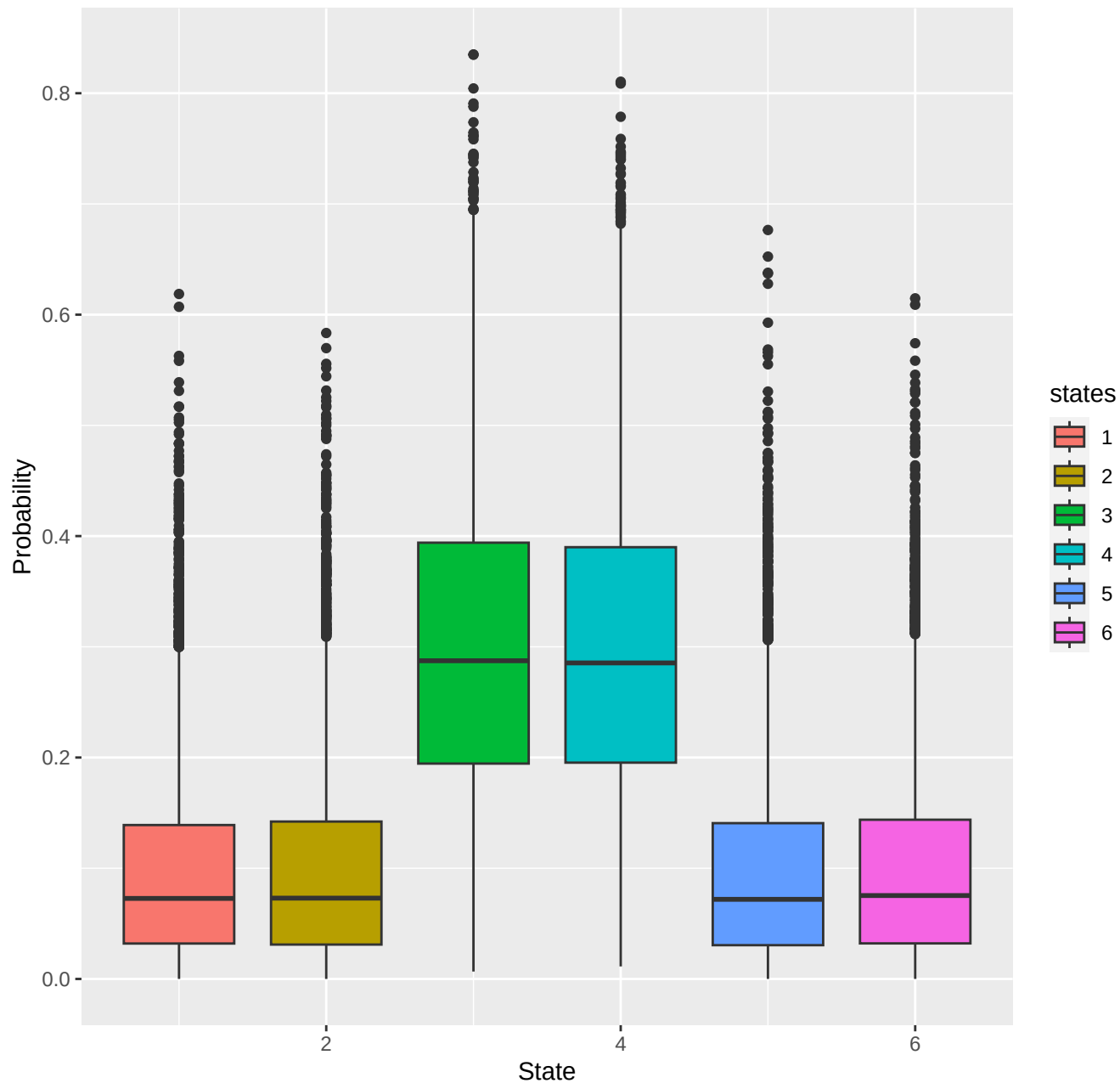
chr13-region_1110



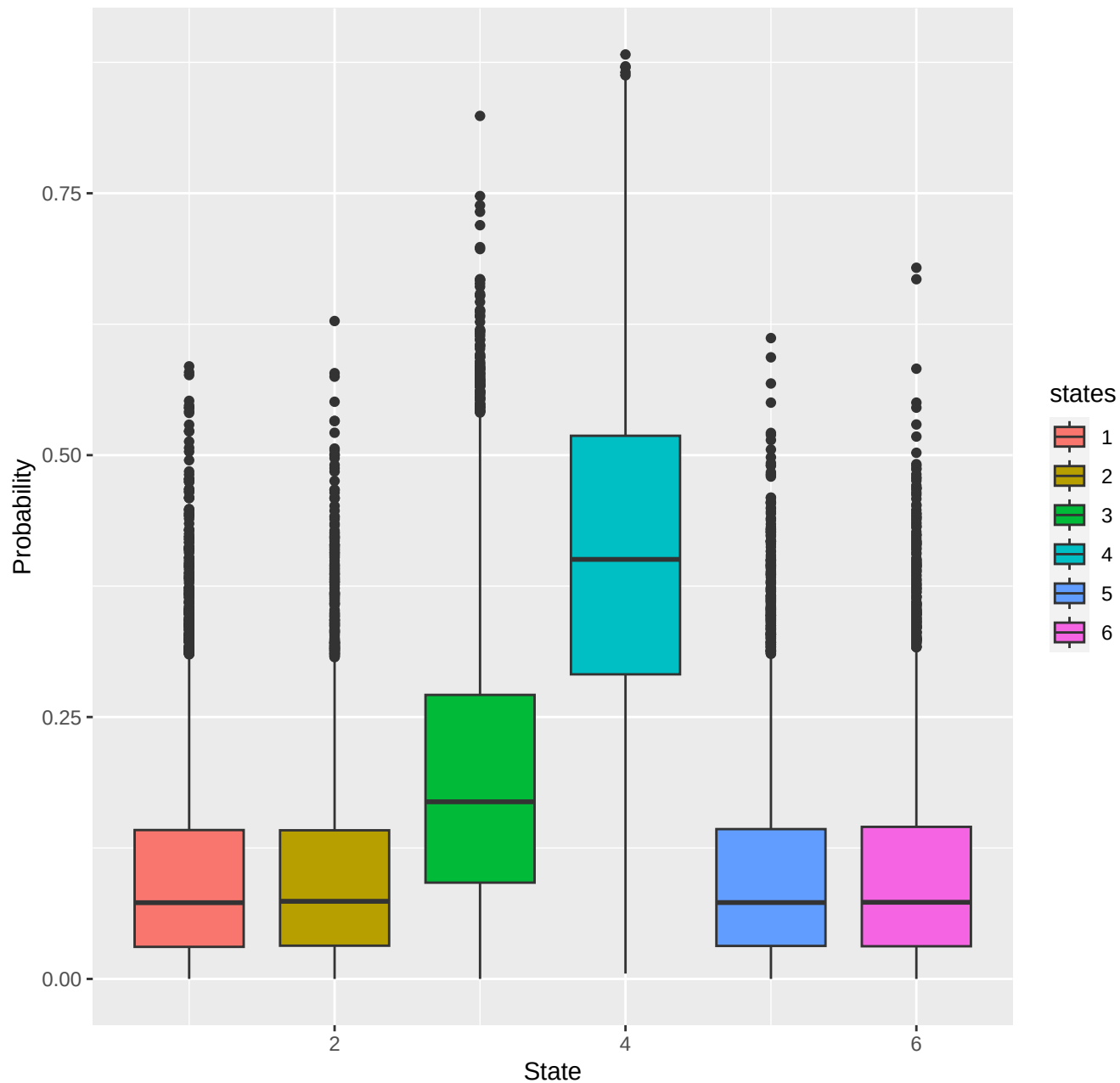
chr2-region_1139



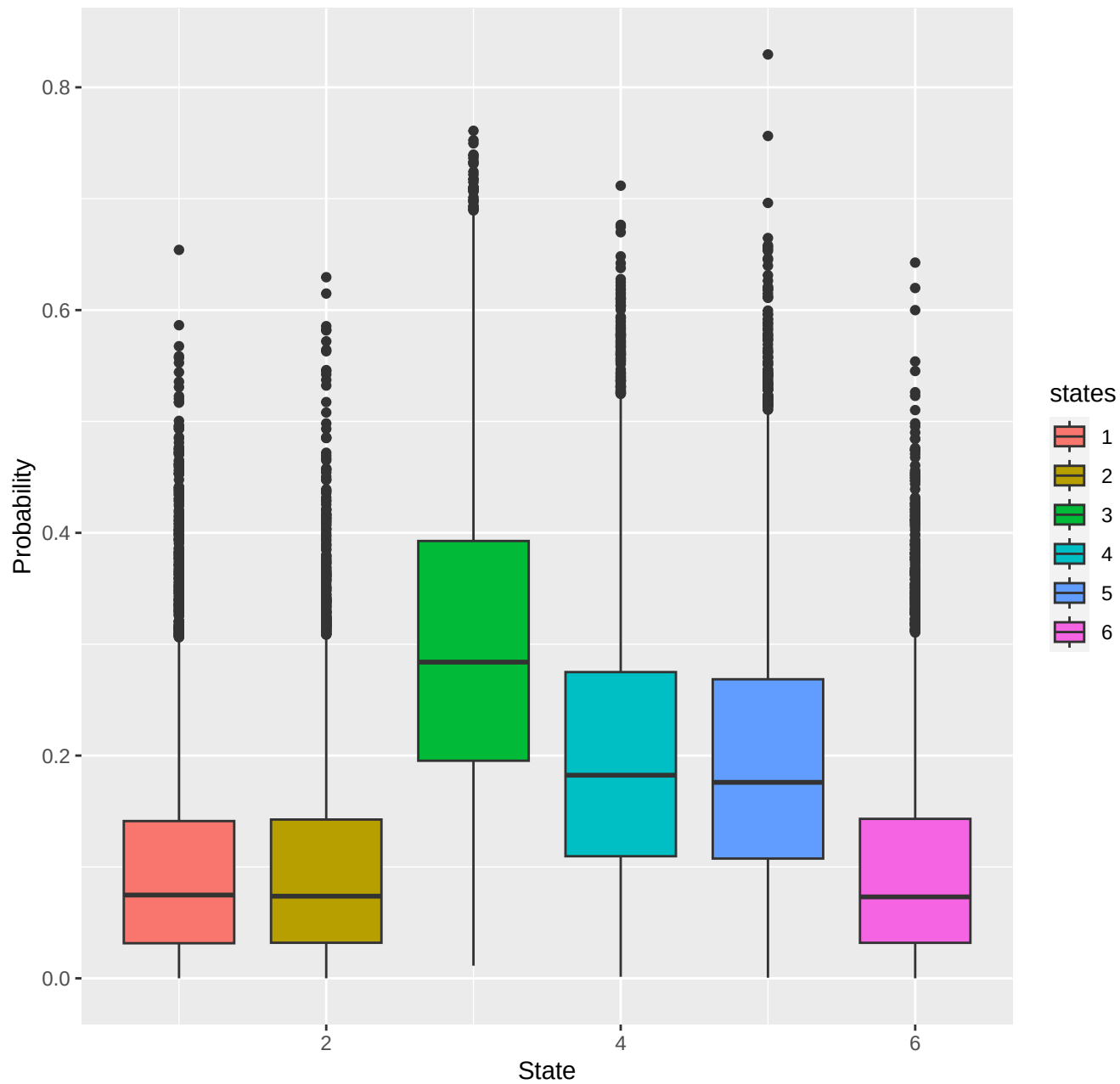
chr4-region_1142



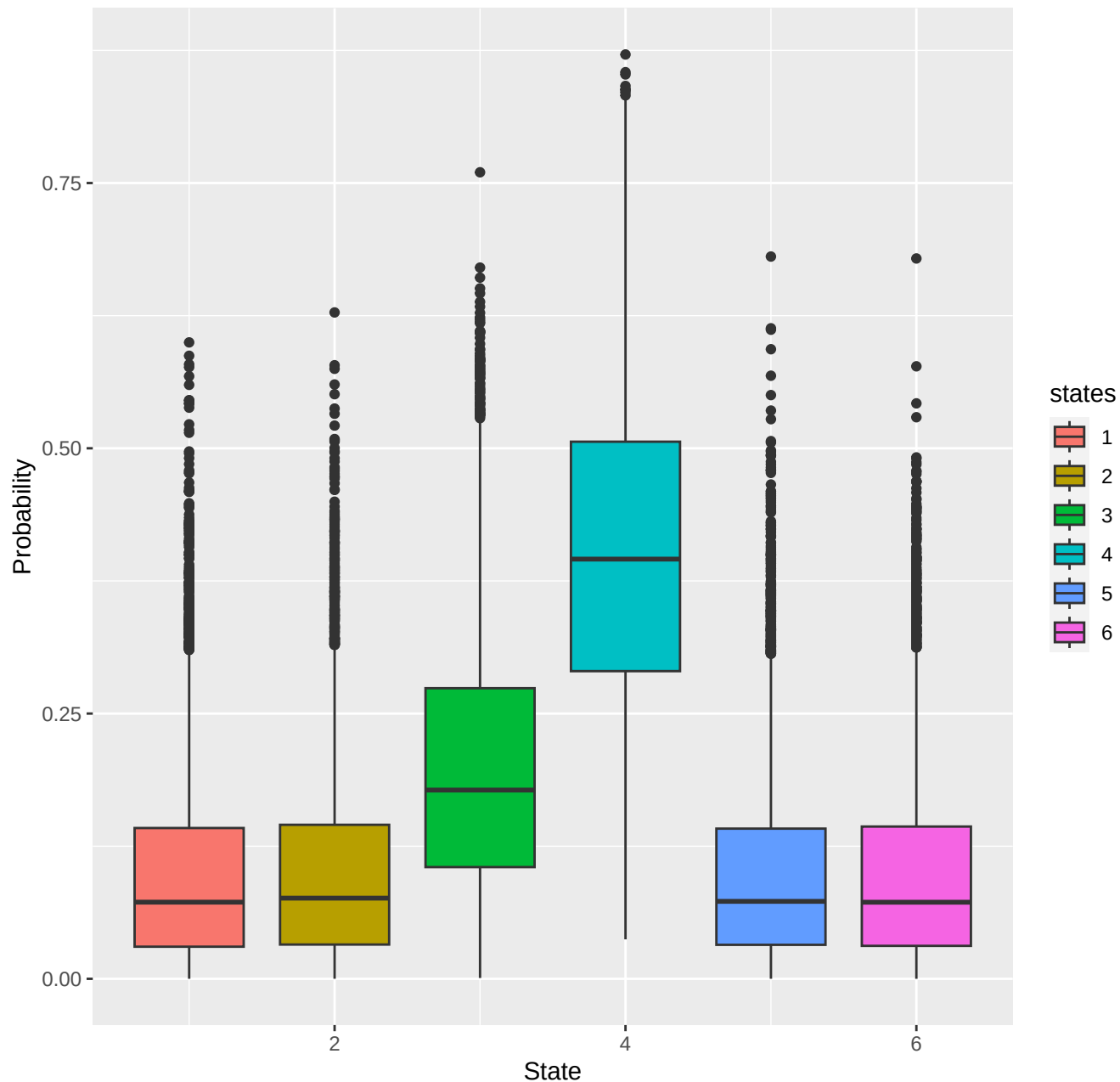
chr4-region_1144



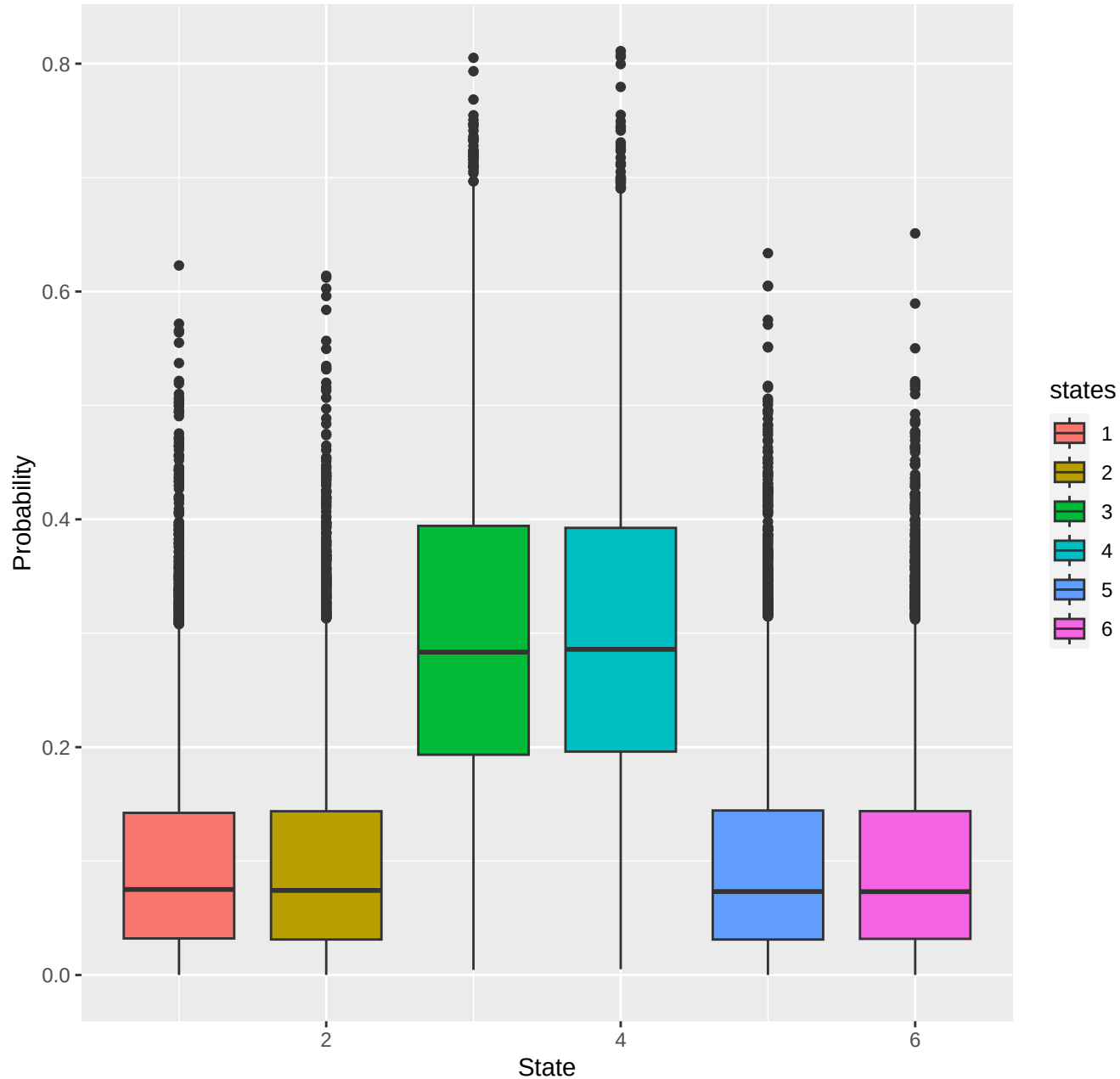
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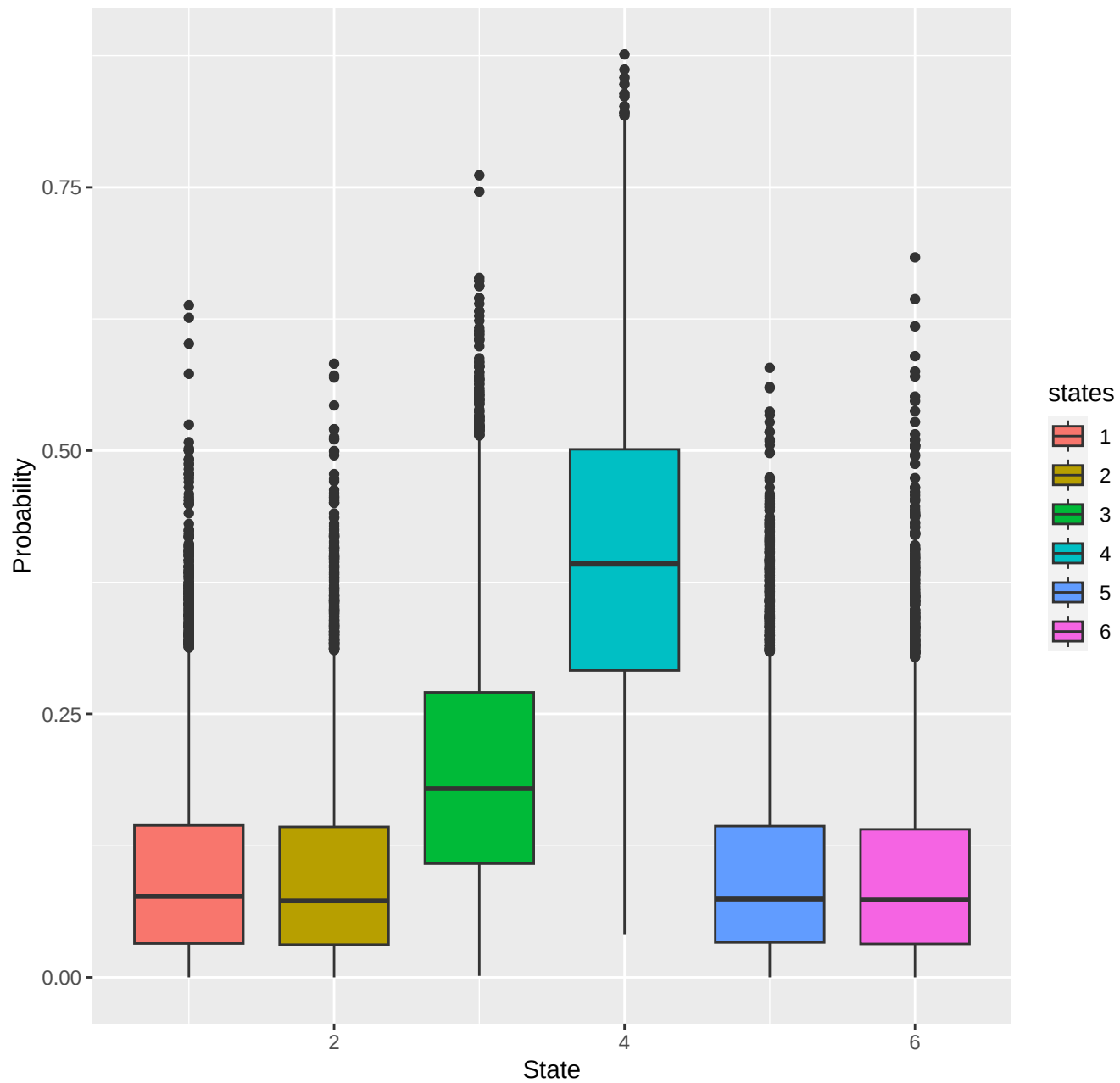
chr5-region_1147



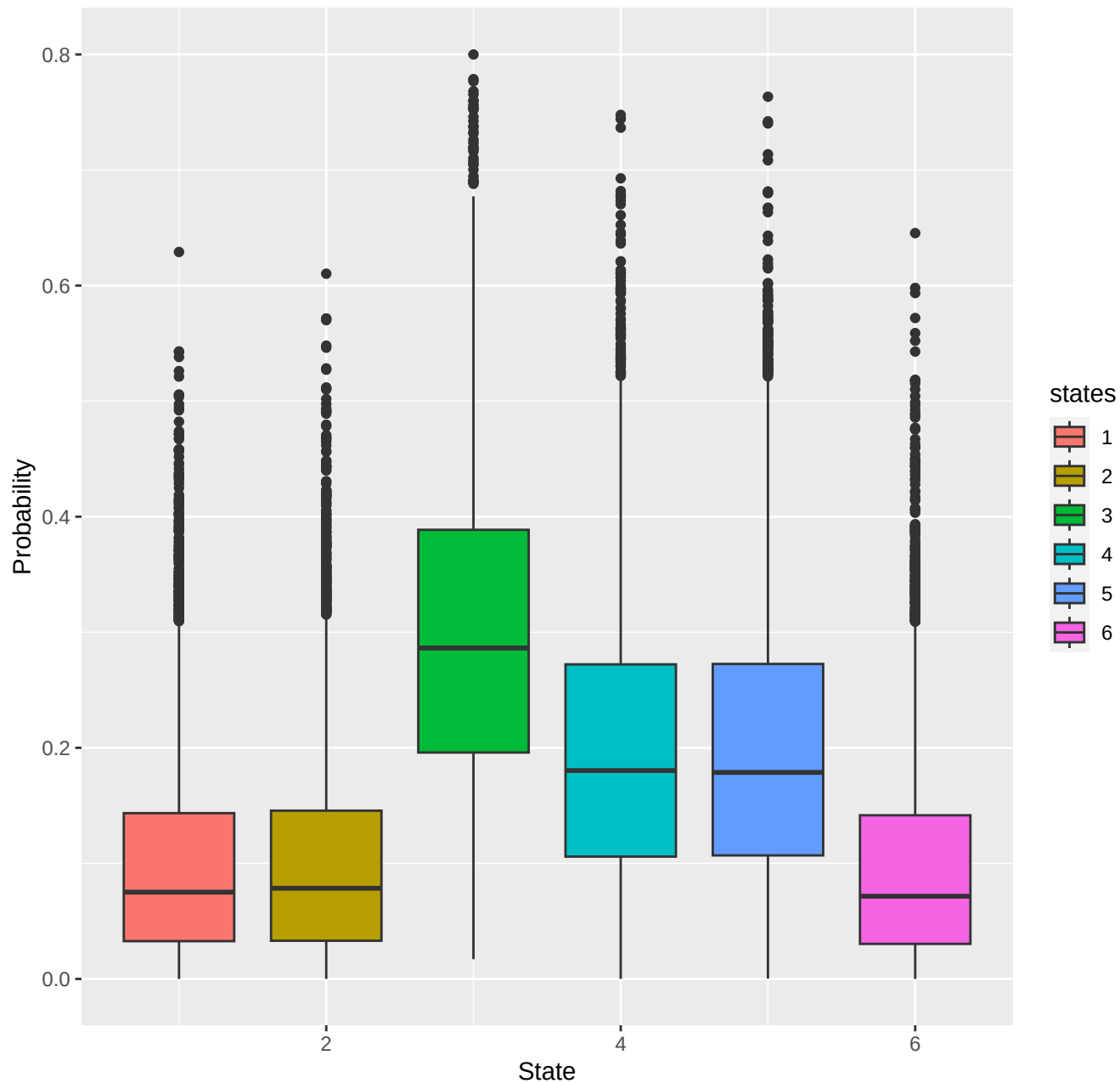
chr6-region_1150



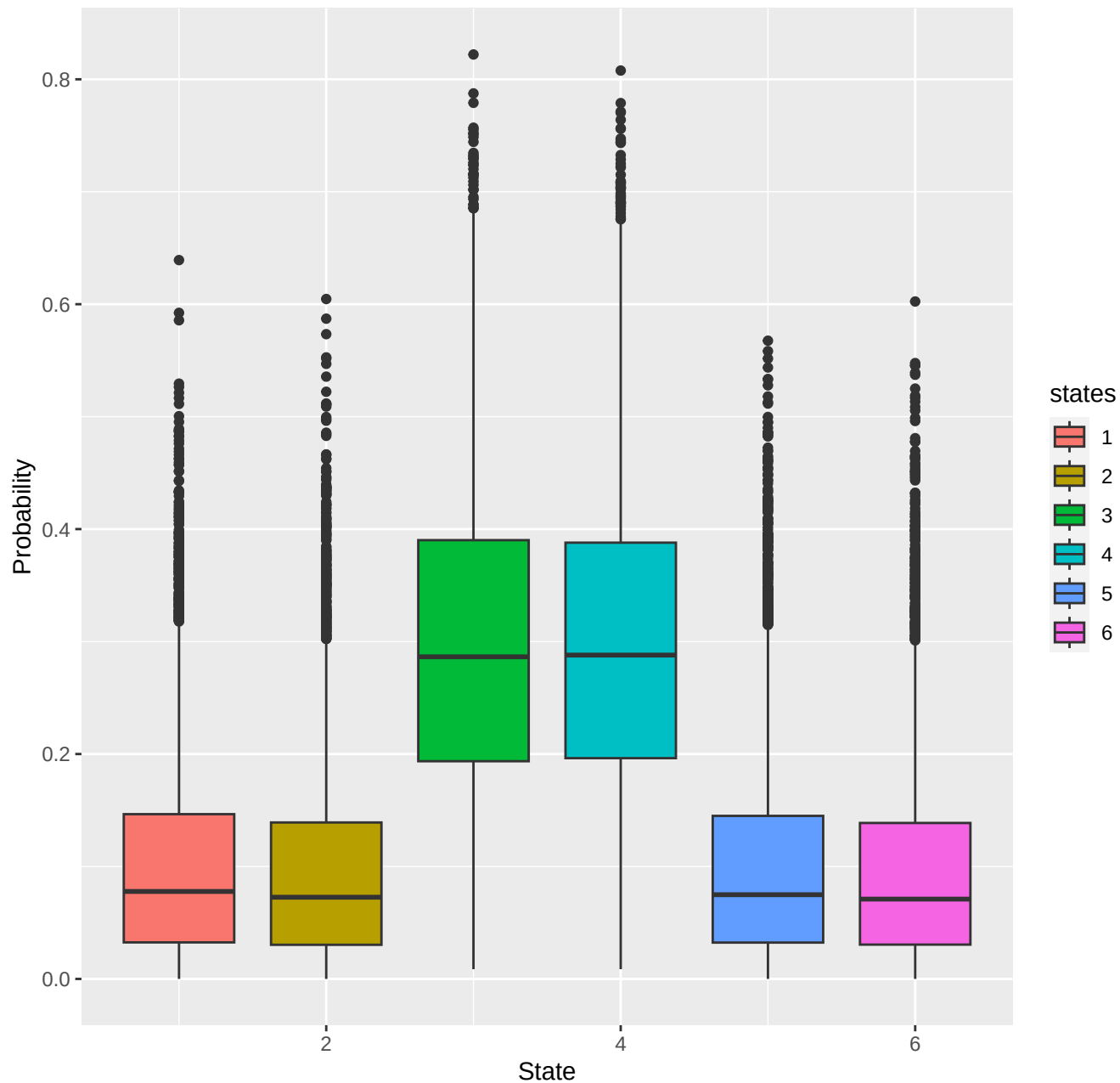
chr12-region_1157



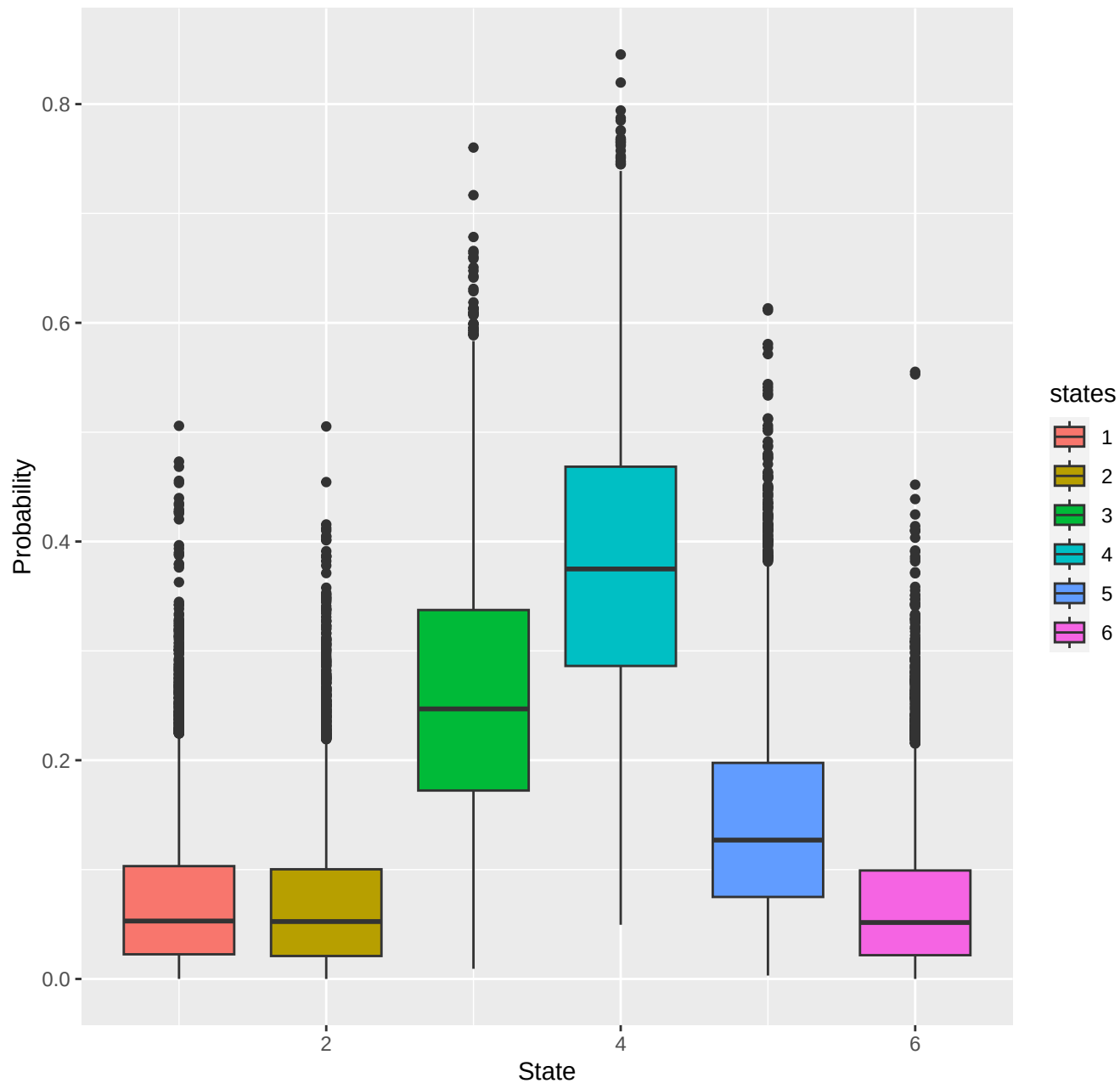
chr17-region_1162



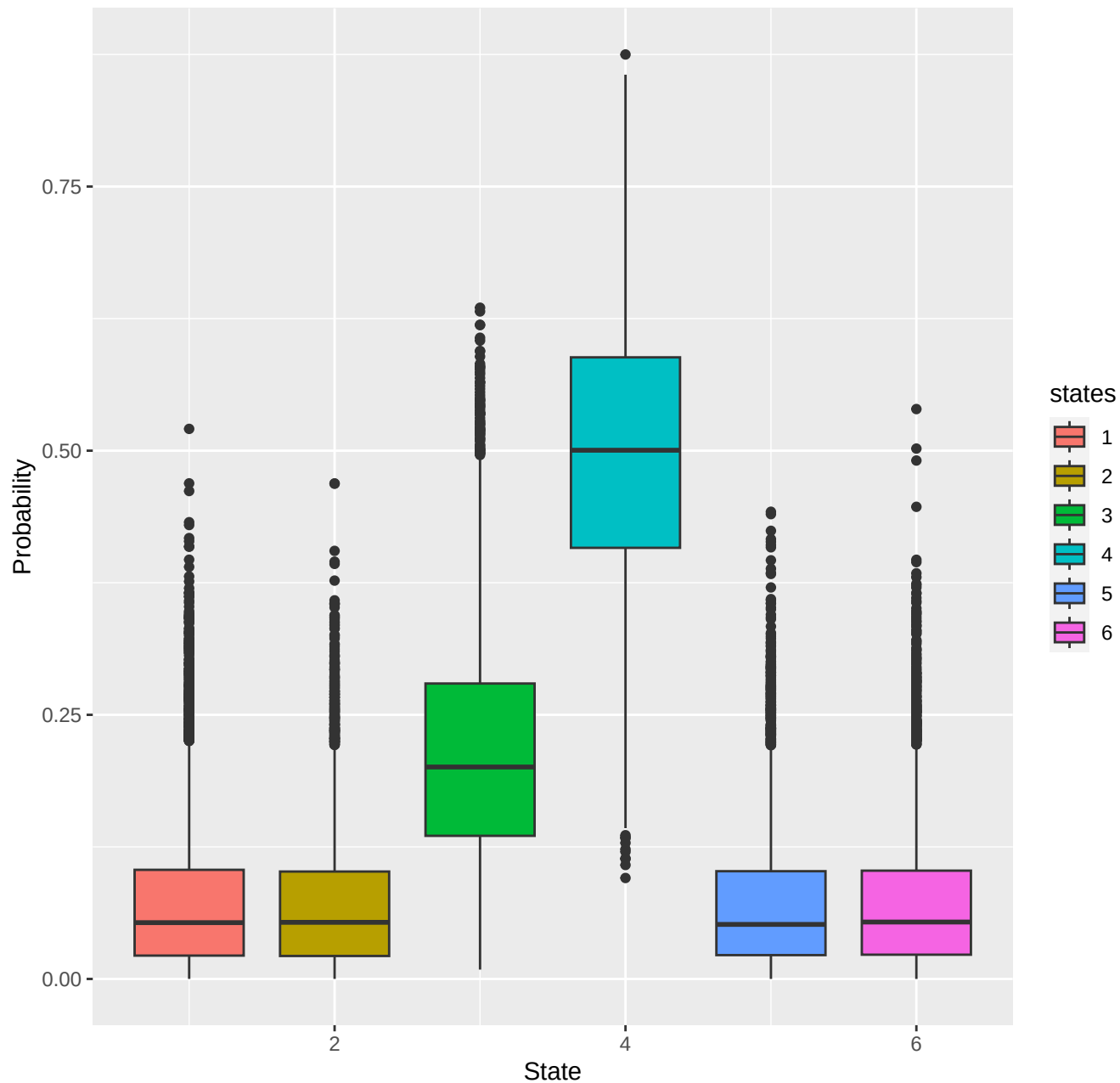
chr17-region_1164



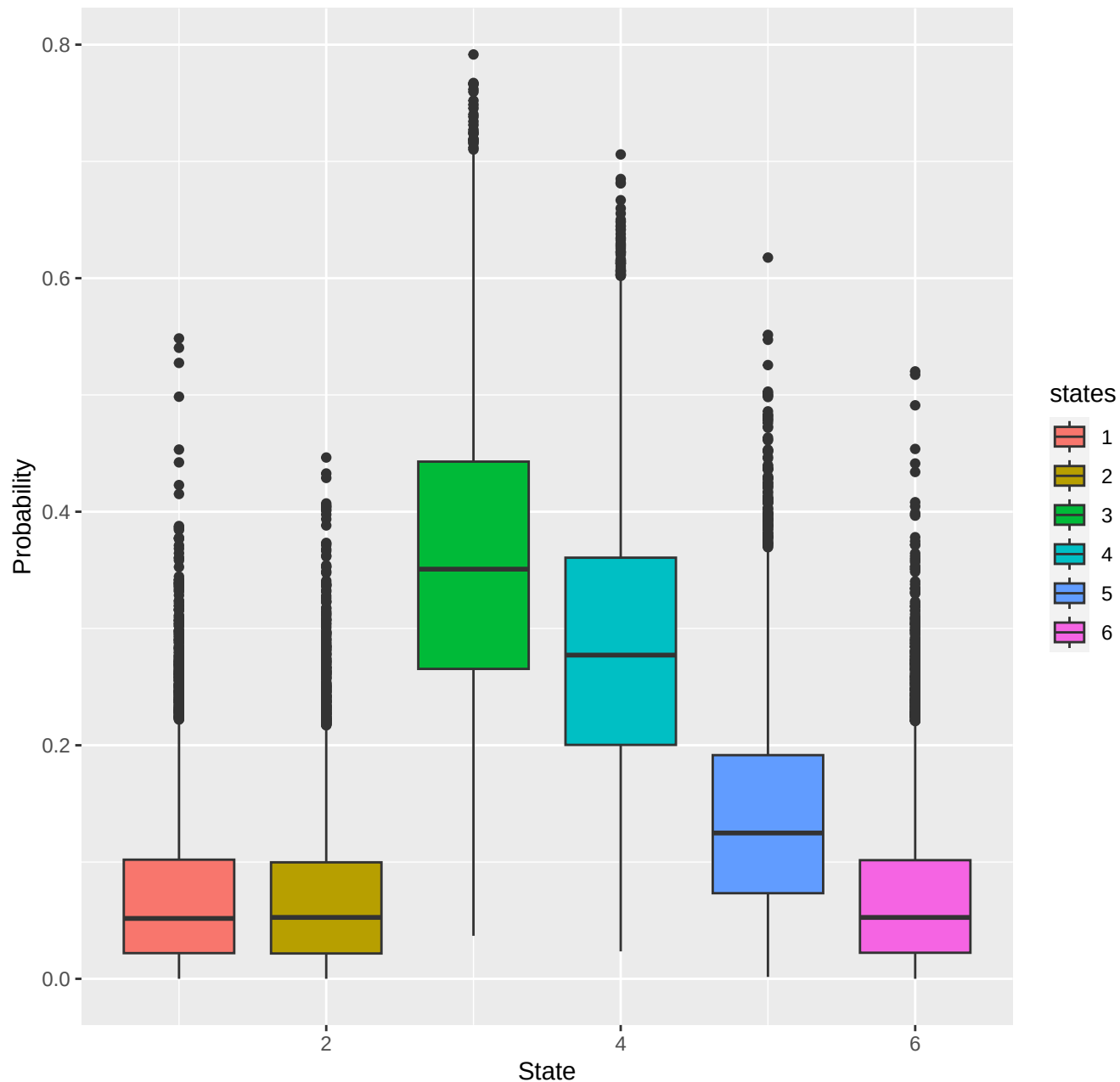
chr8-region_1174



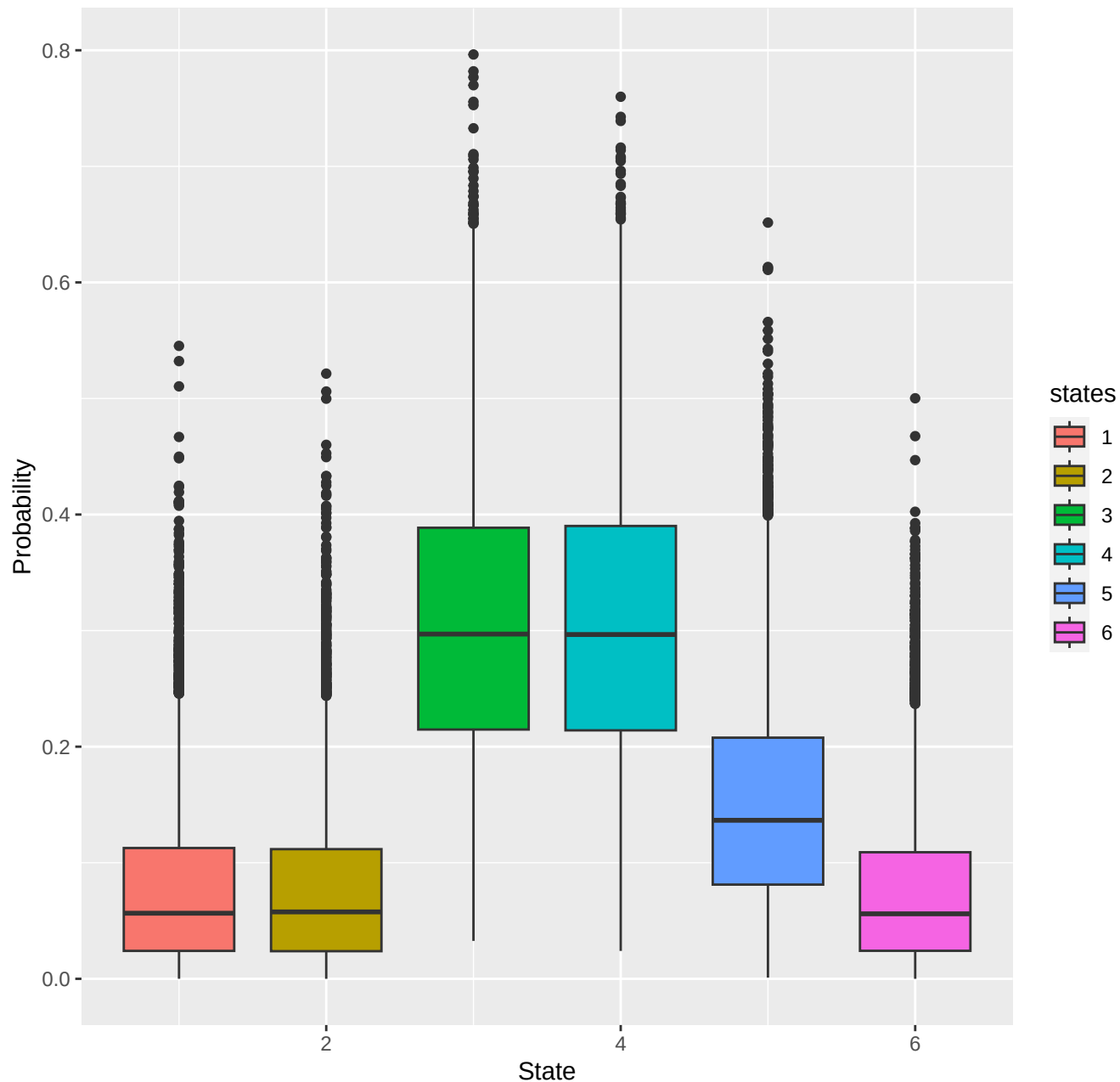
chr9-region_1177



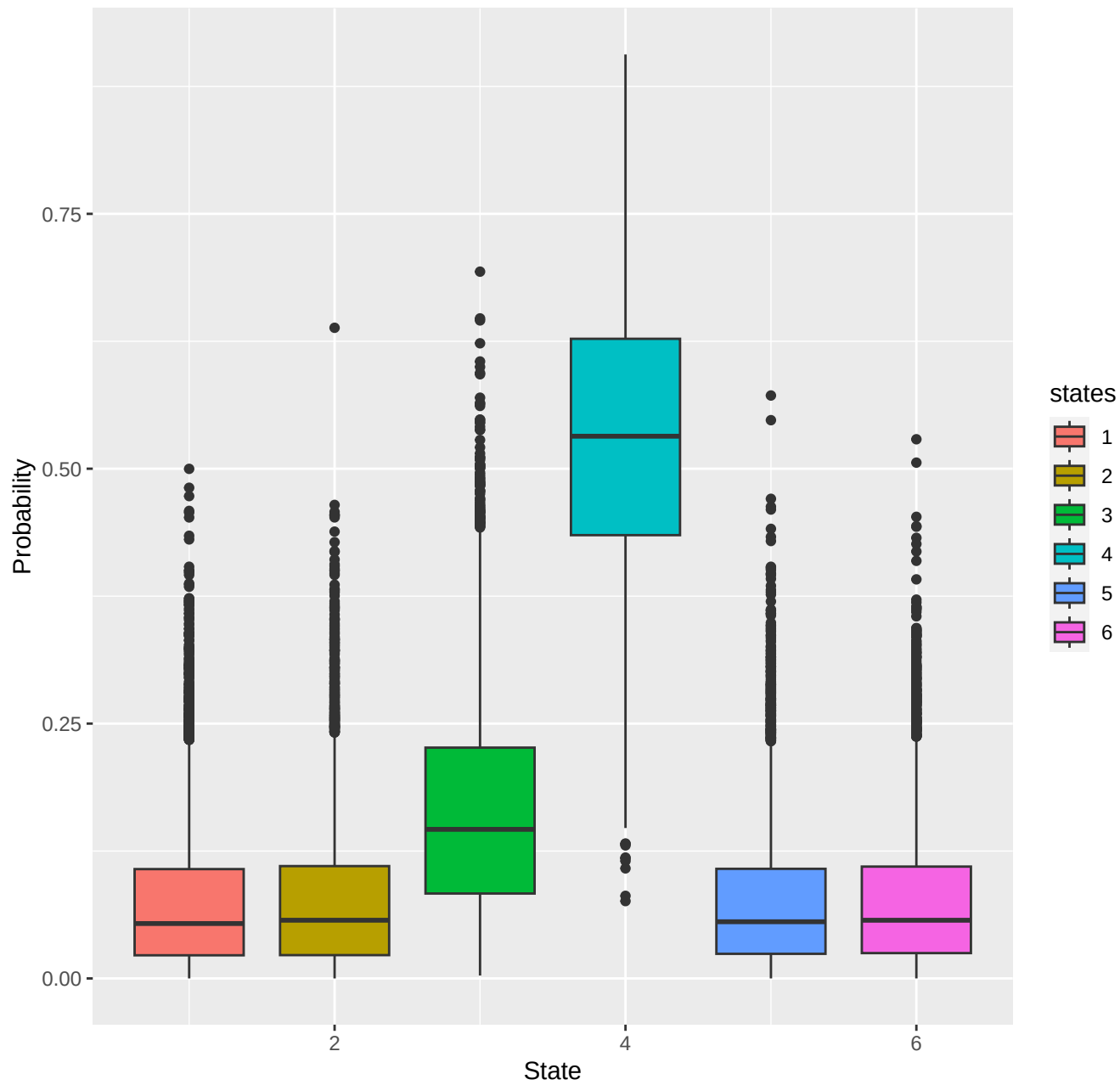
chr15-region_1184



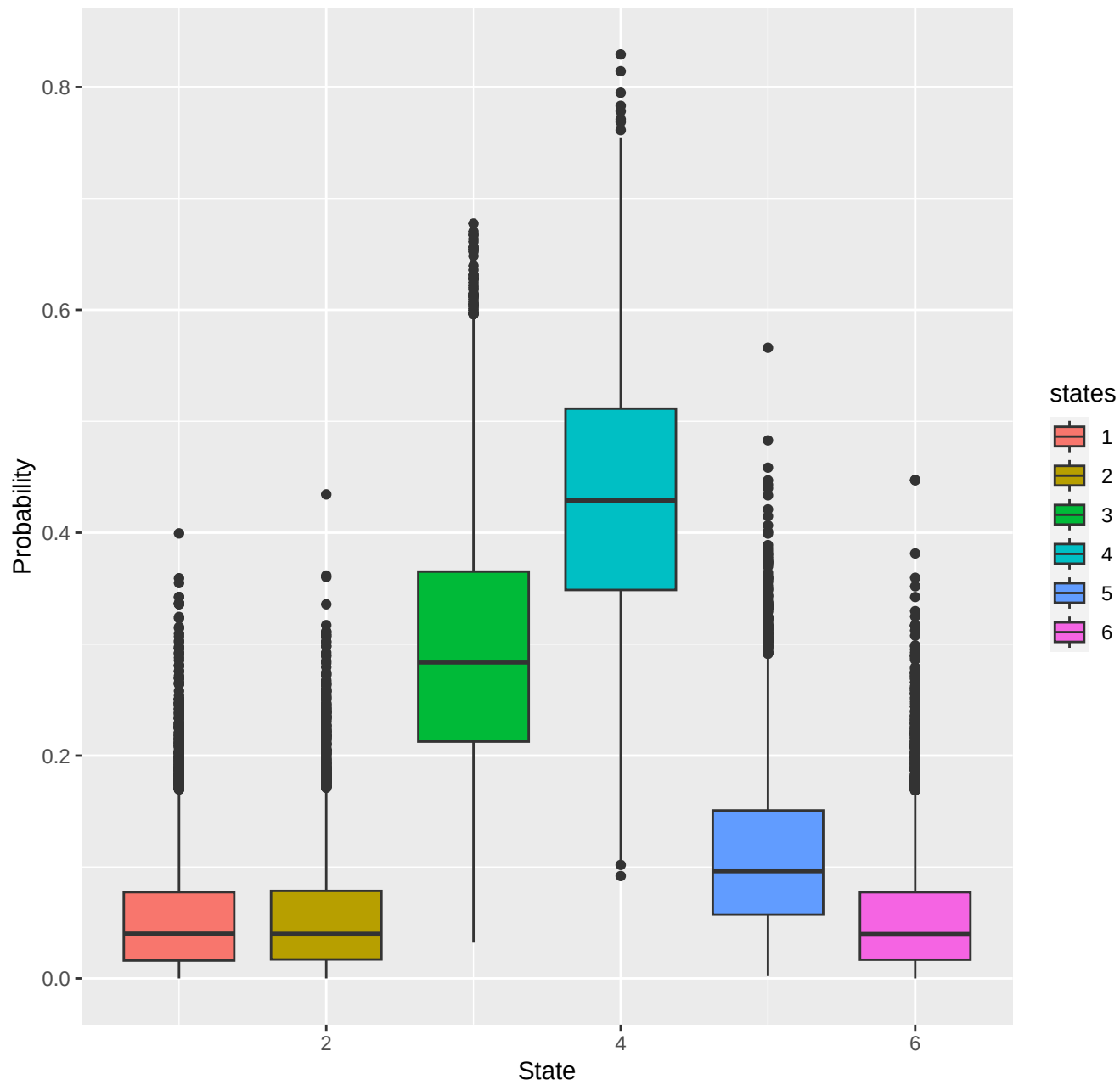
chr6-region_1215



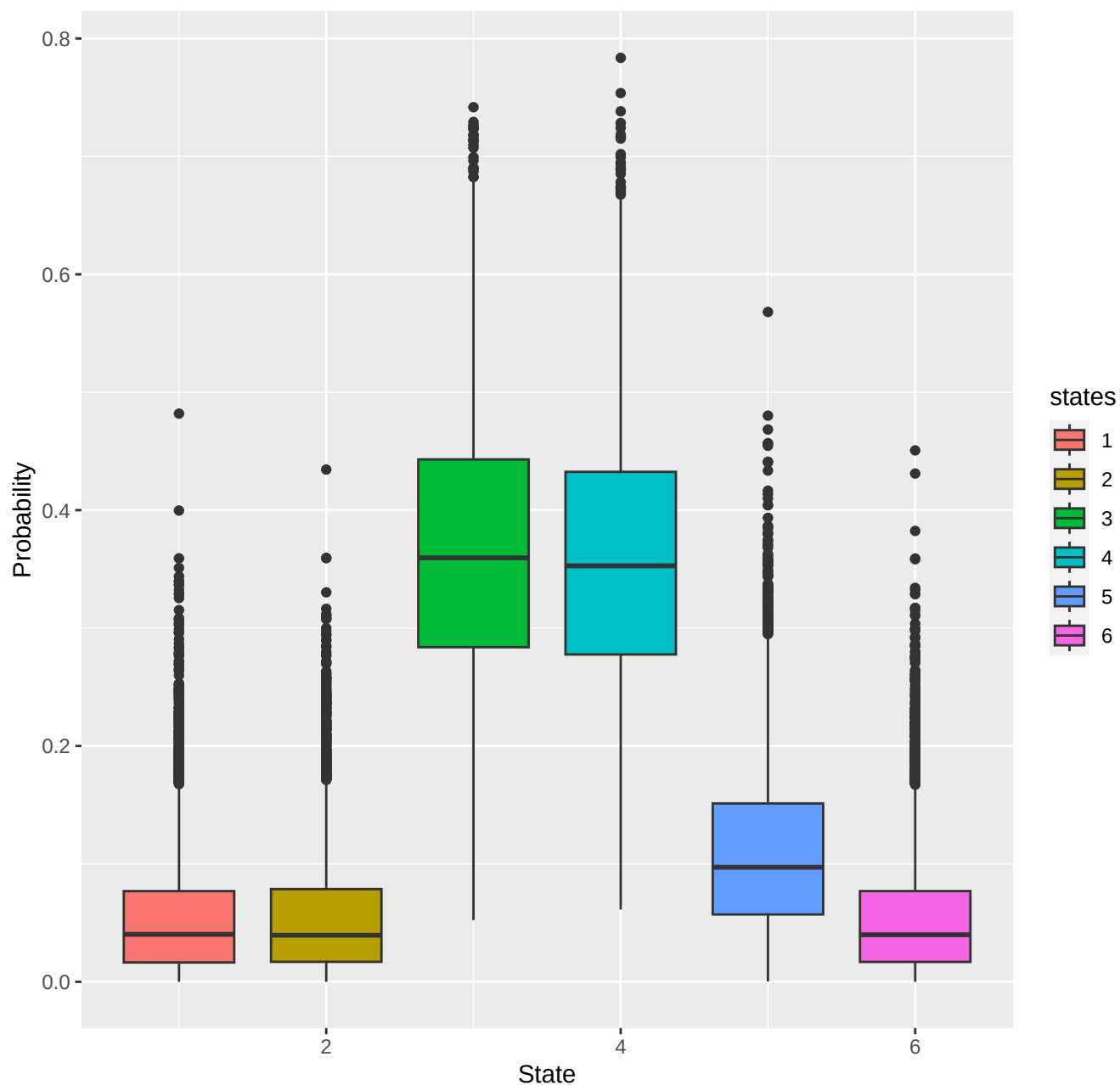
chr7-region_1218



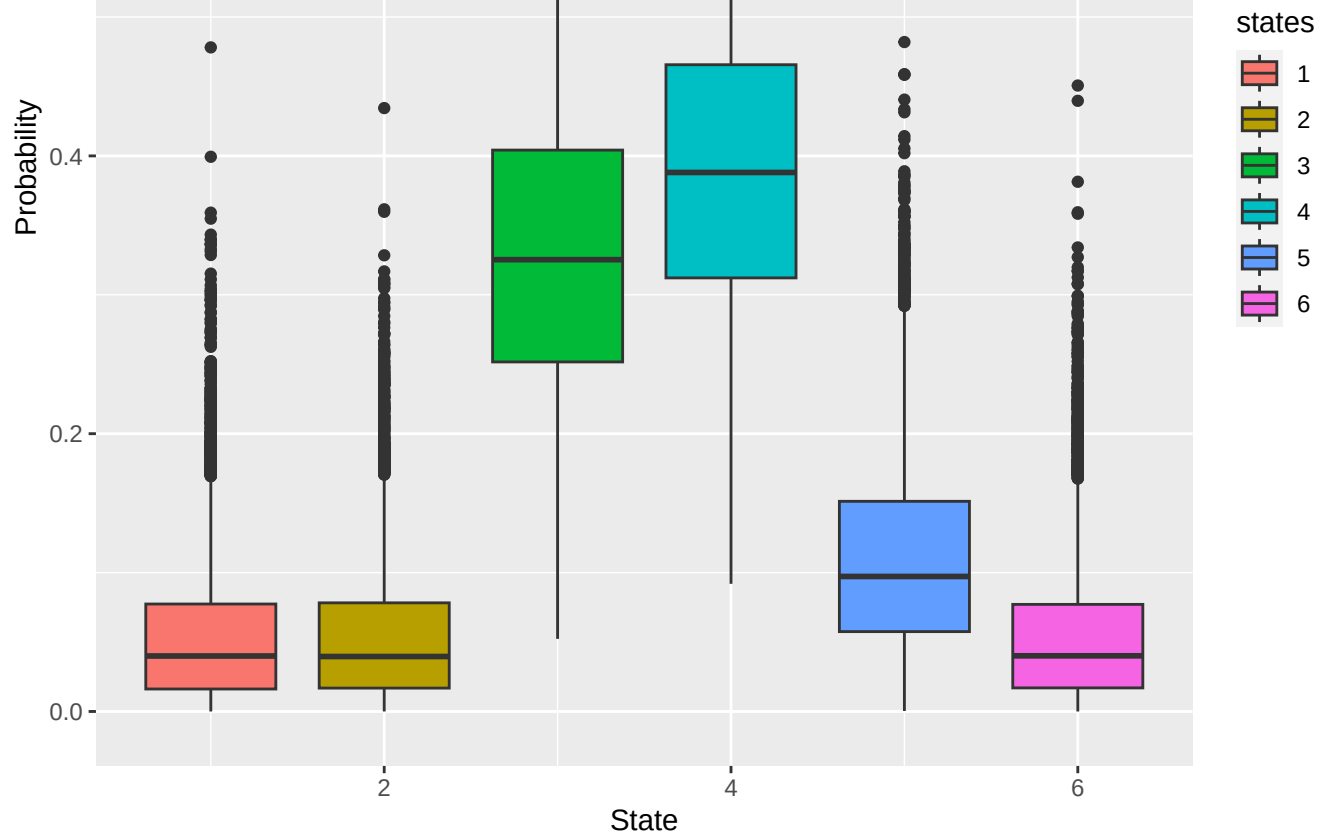
chr3-region_1234



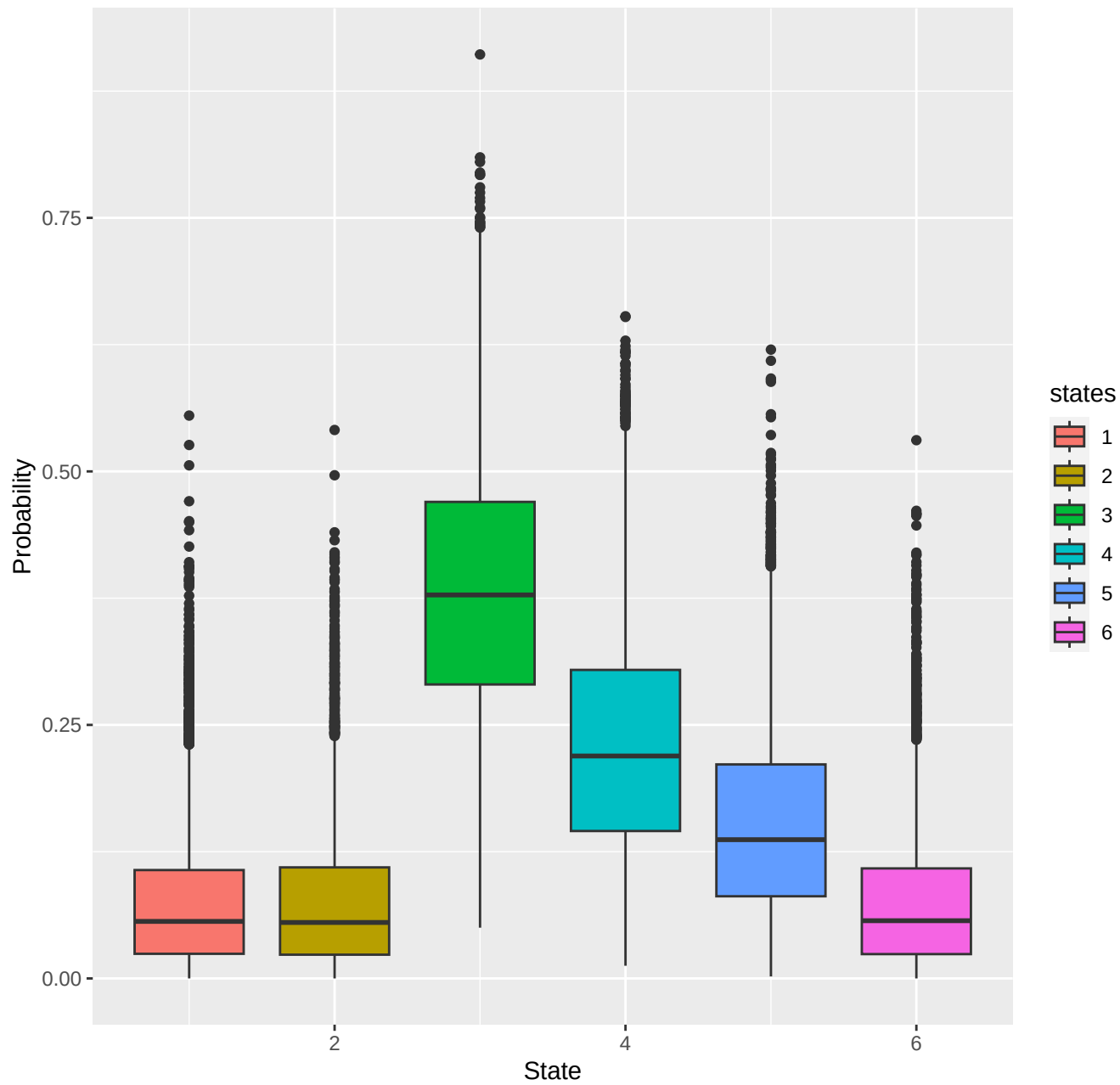
chr10-region_1243



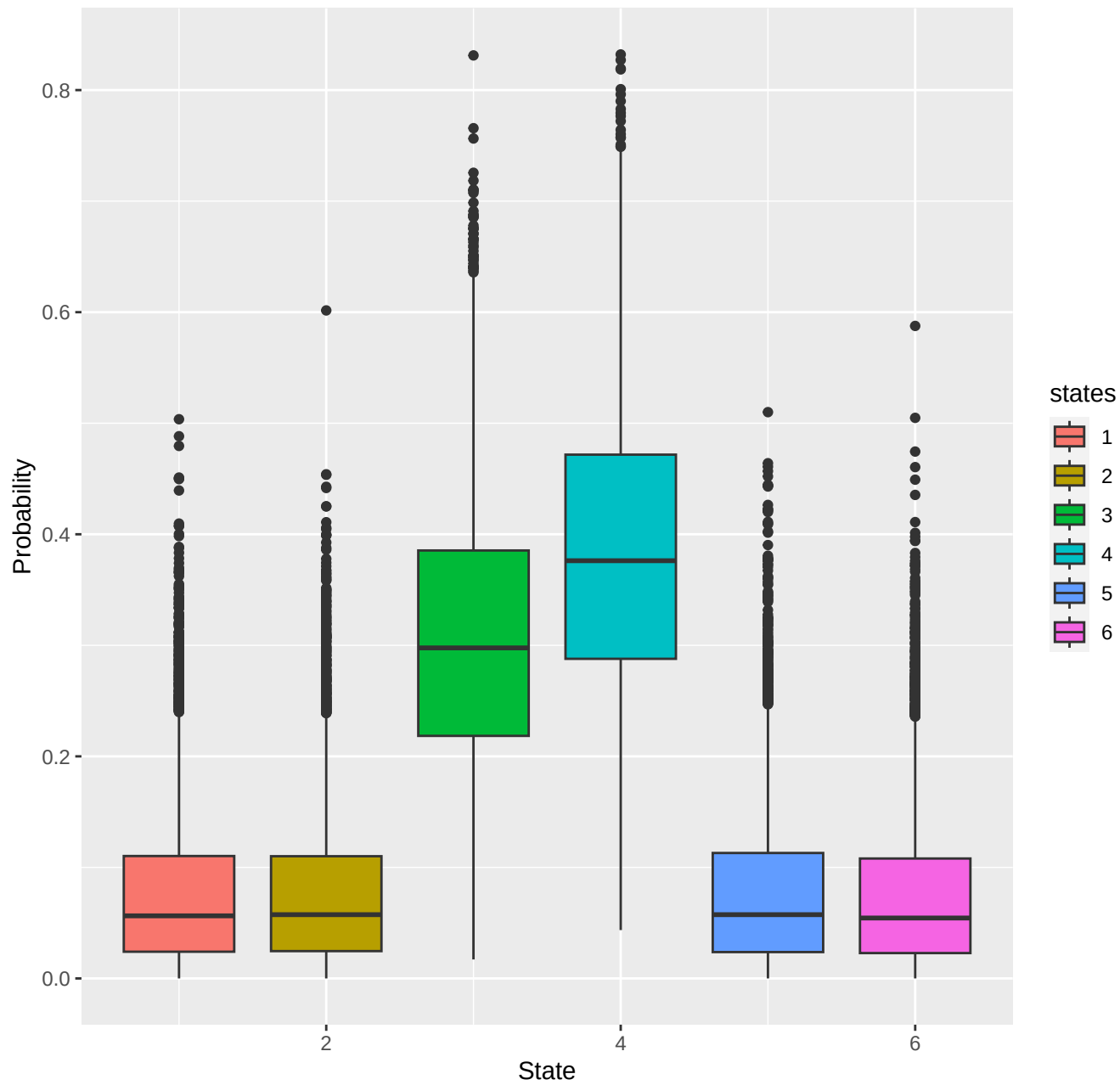
chr12-region_1246



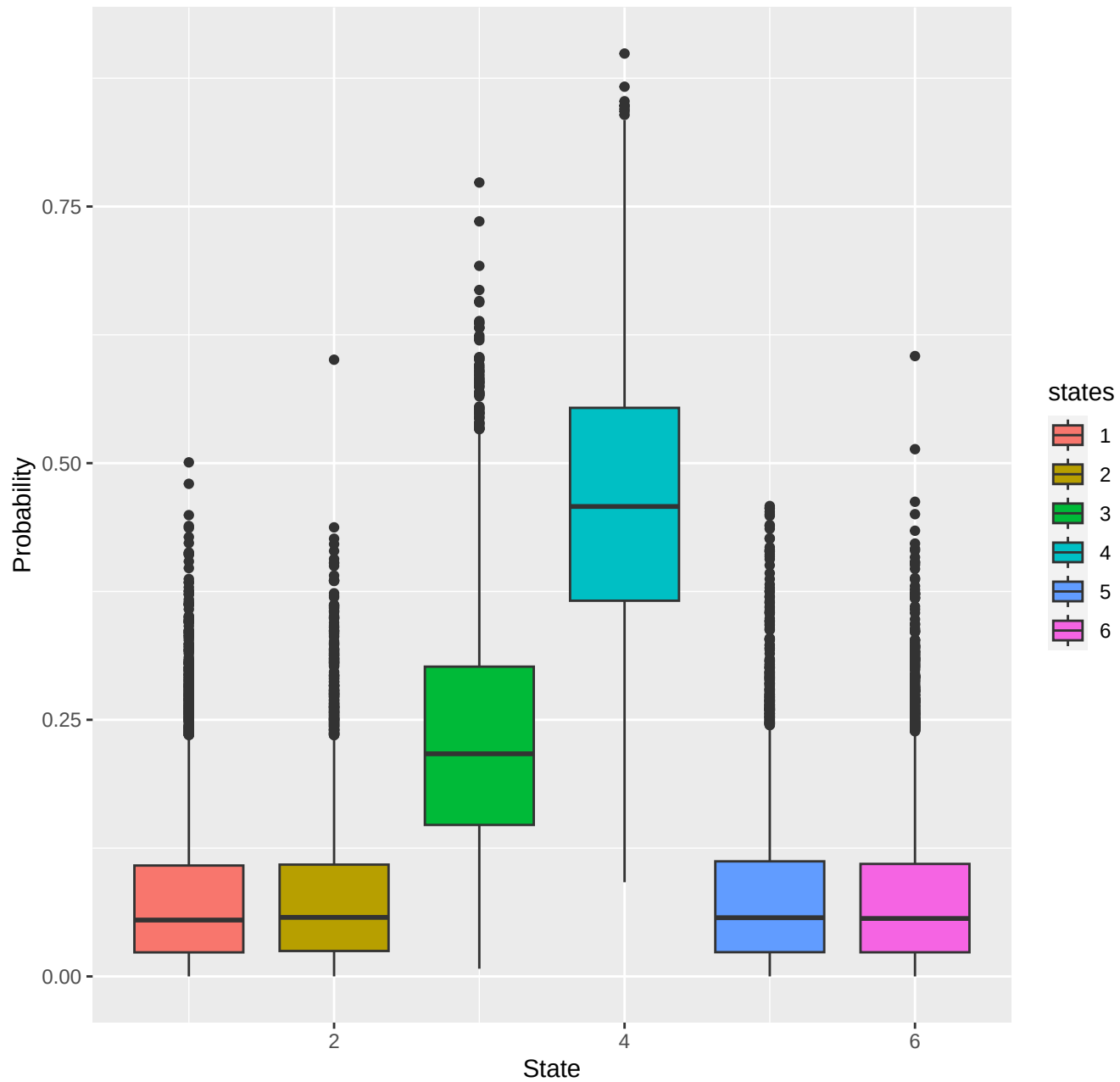
chr2-region_1276



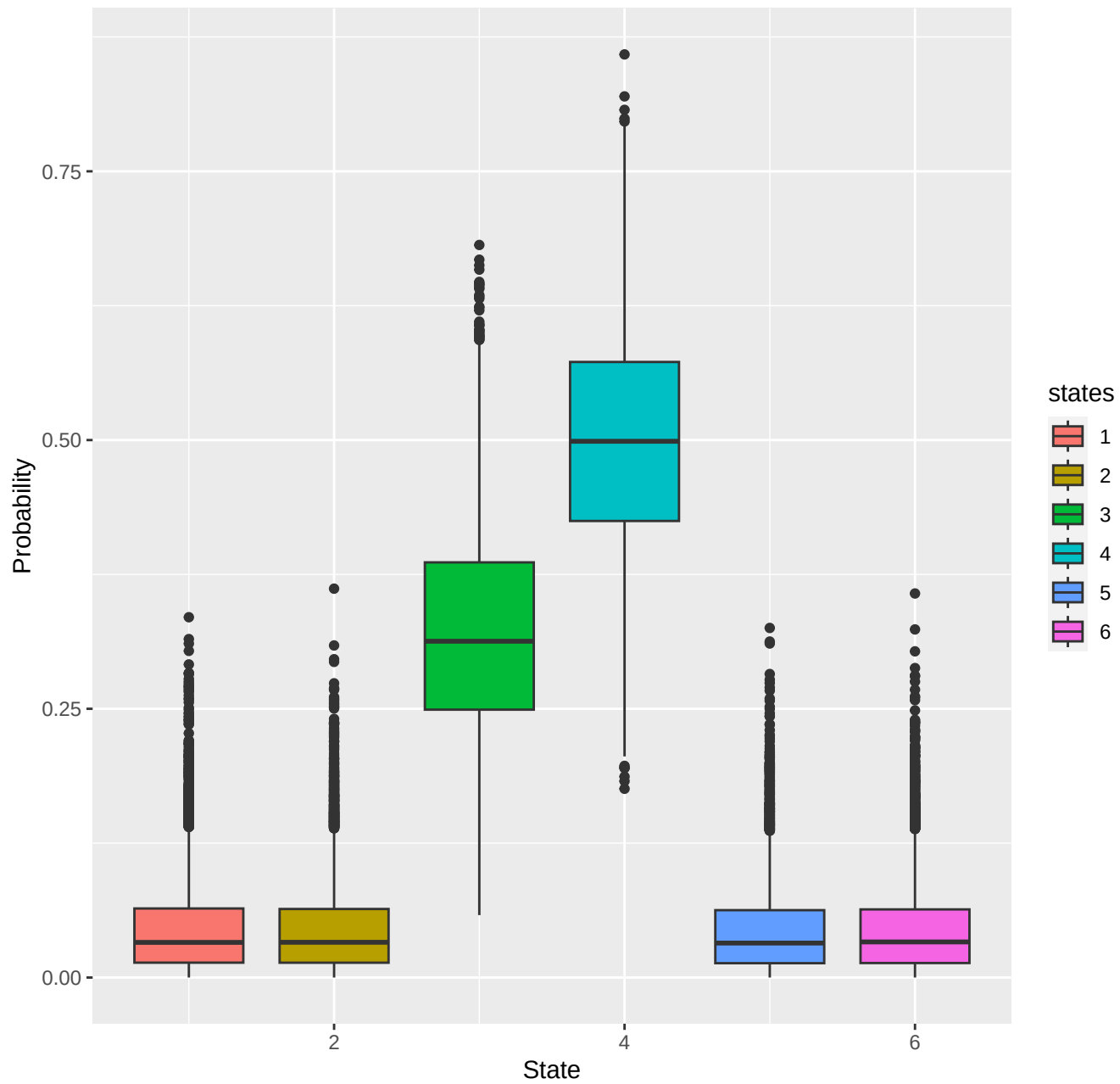
chr5-region_1280



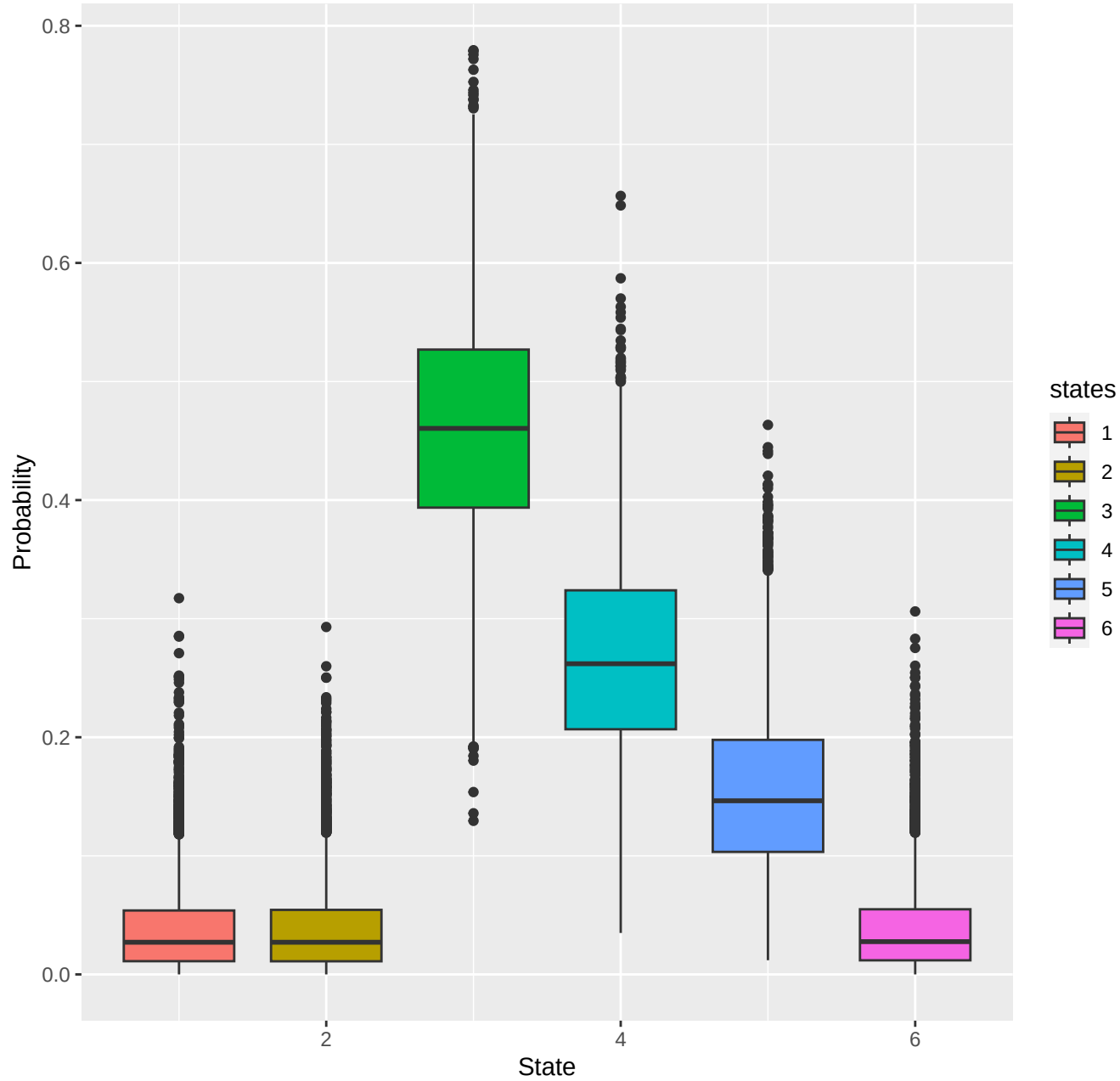
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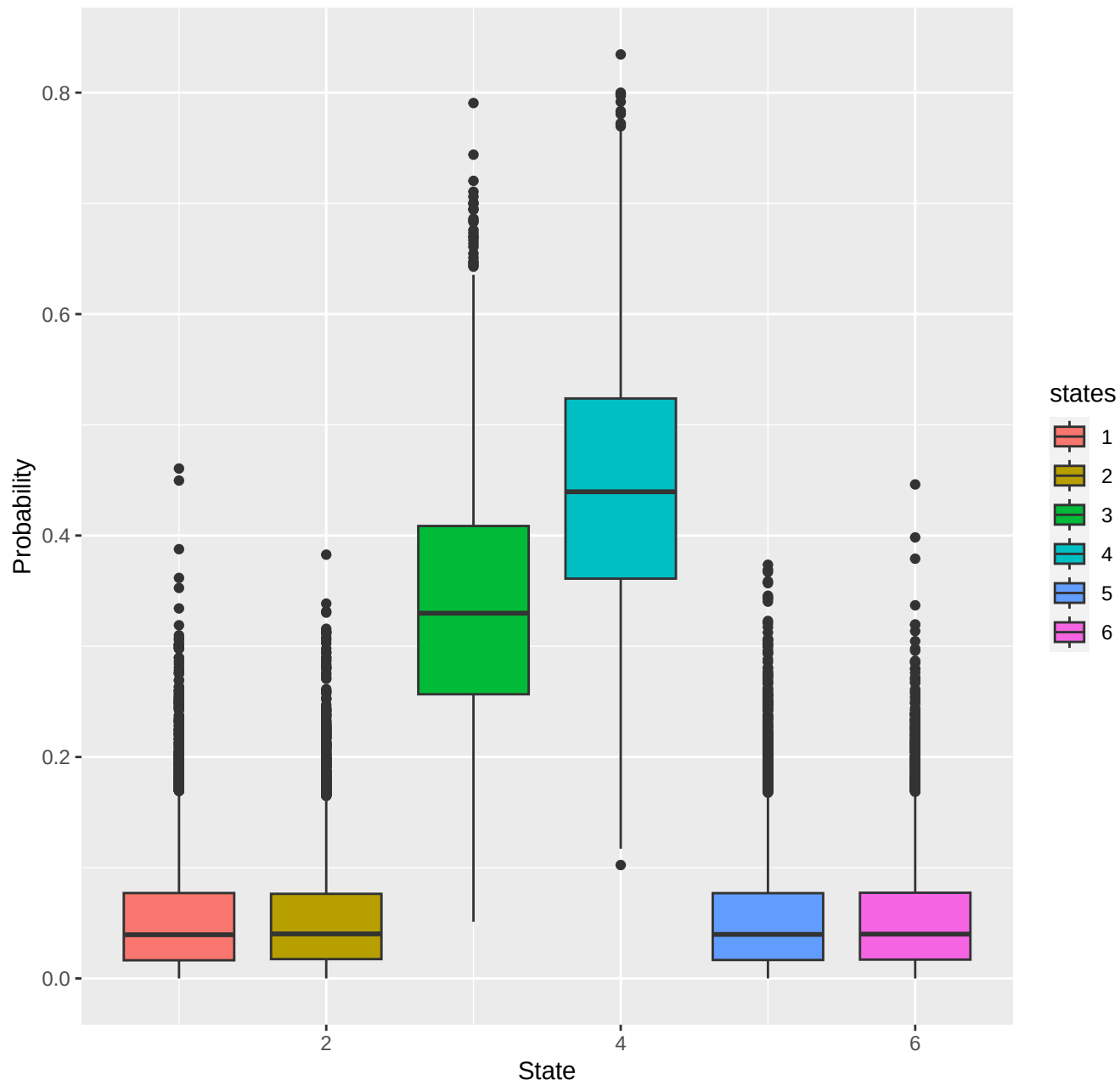
chr10-region_1326



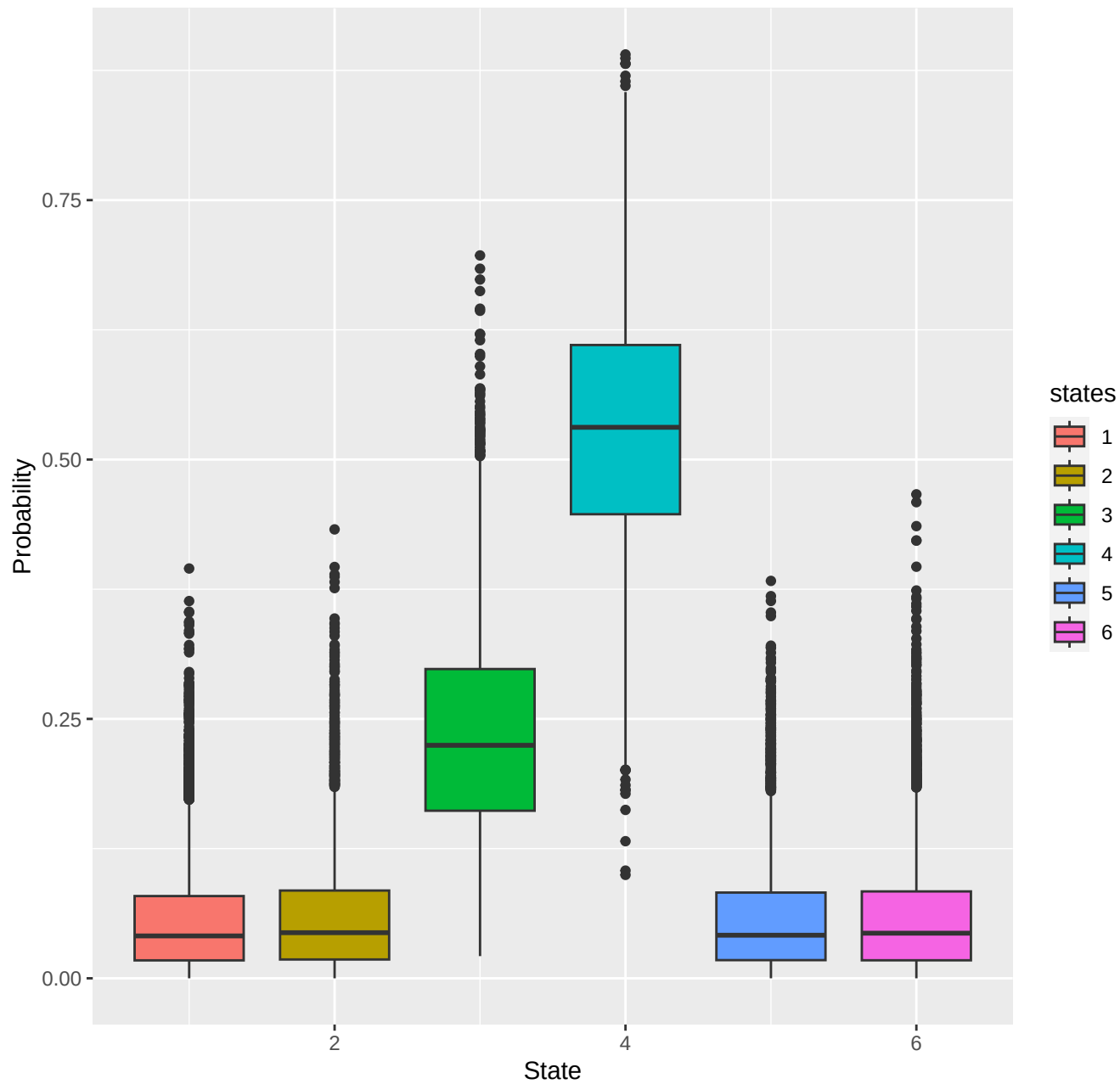
chr3-region_1358



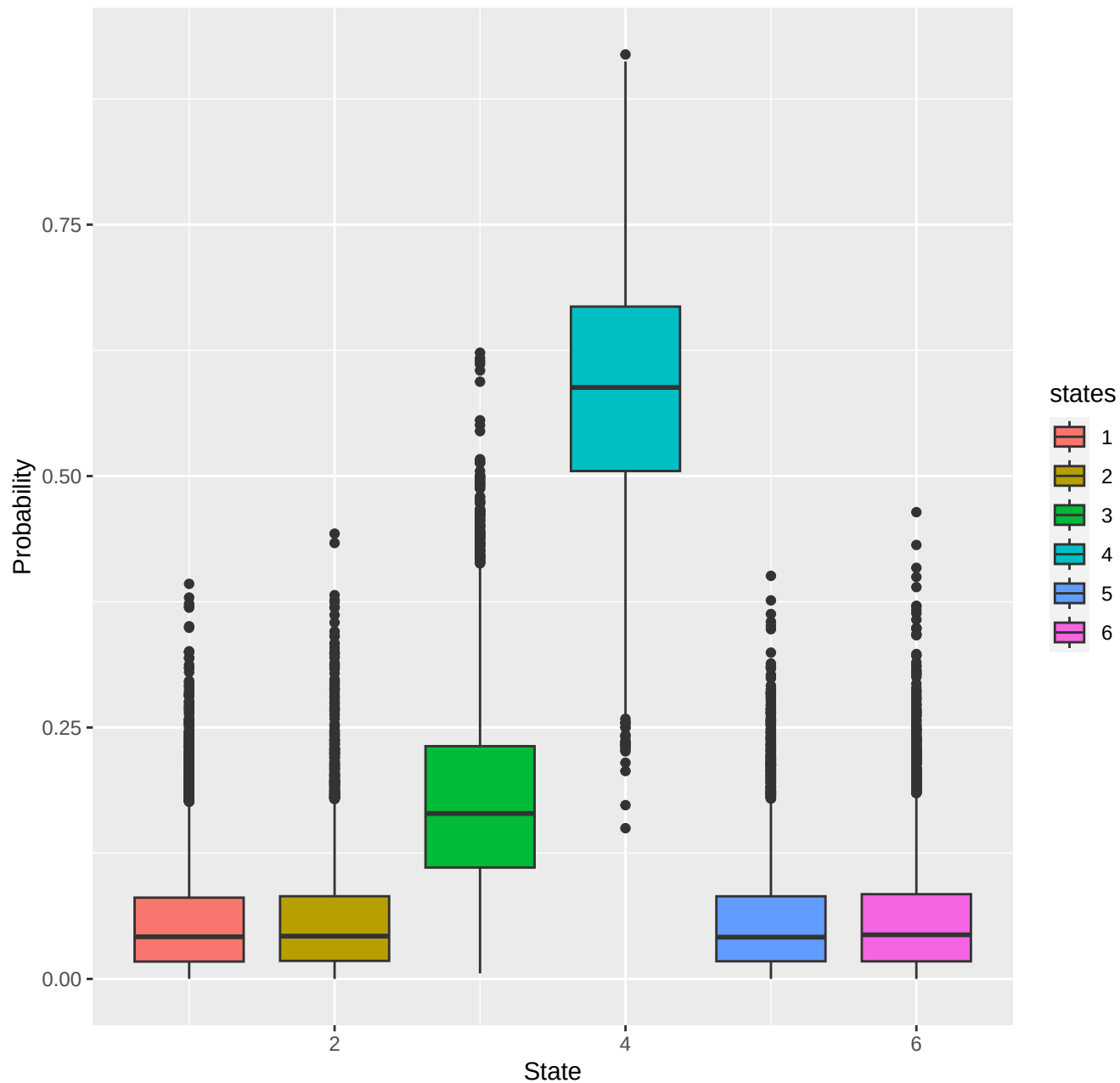
chr4-region_1417



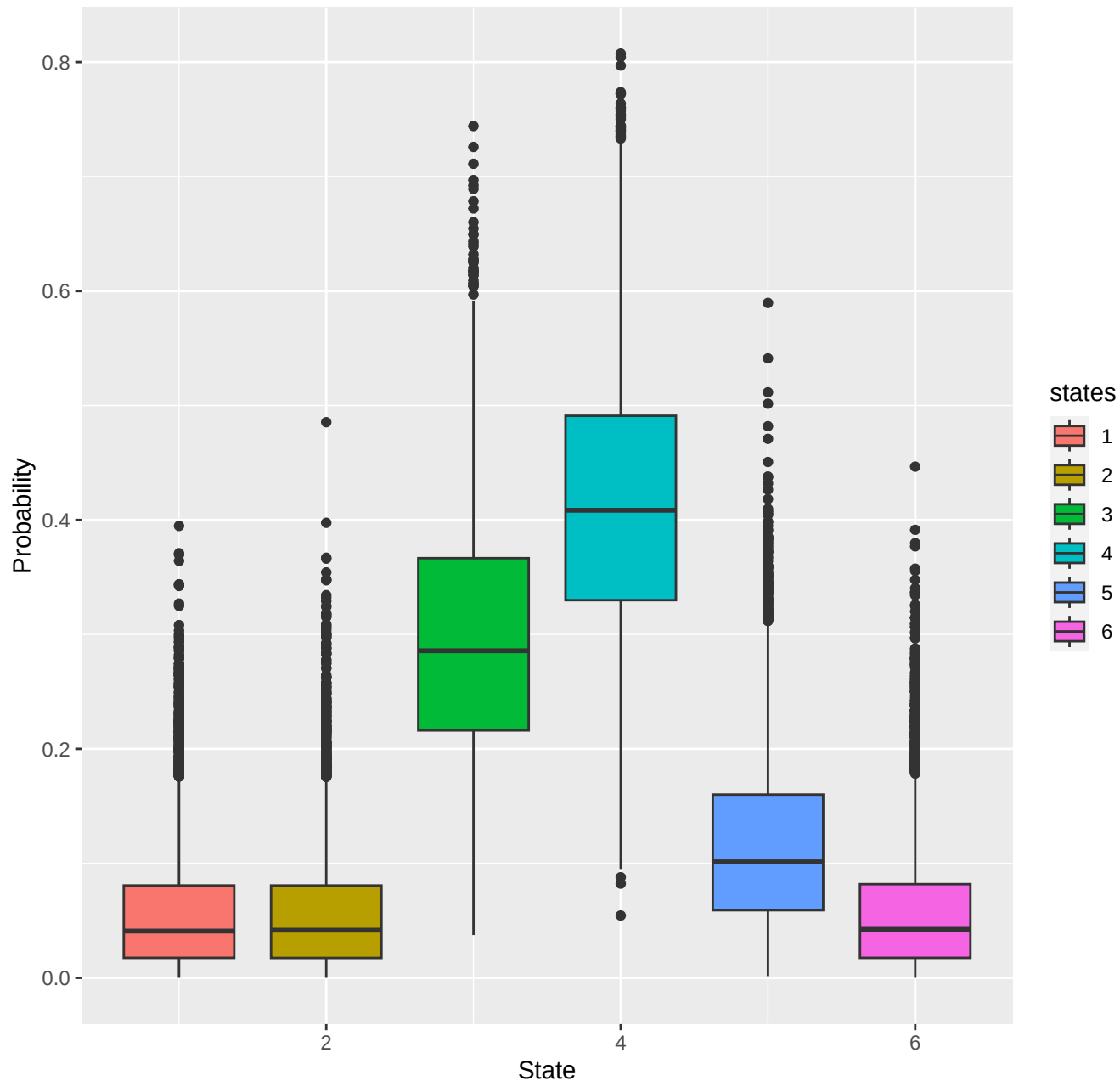
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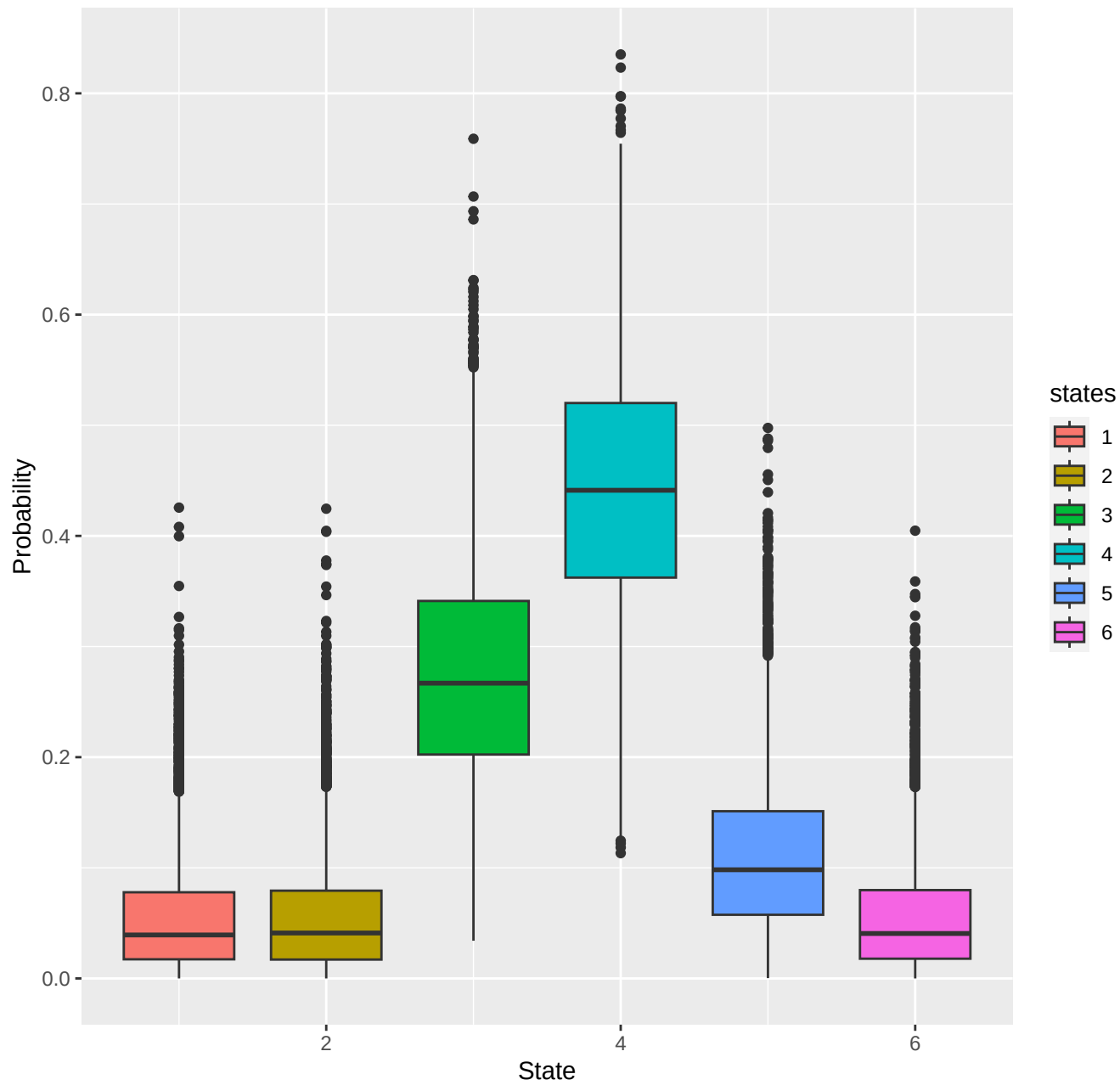
chr6-region_1459



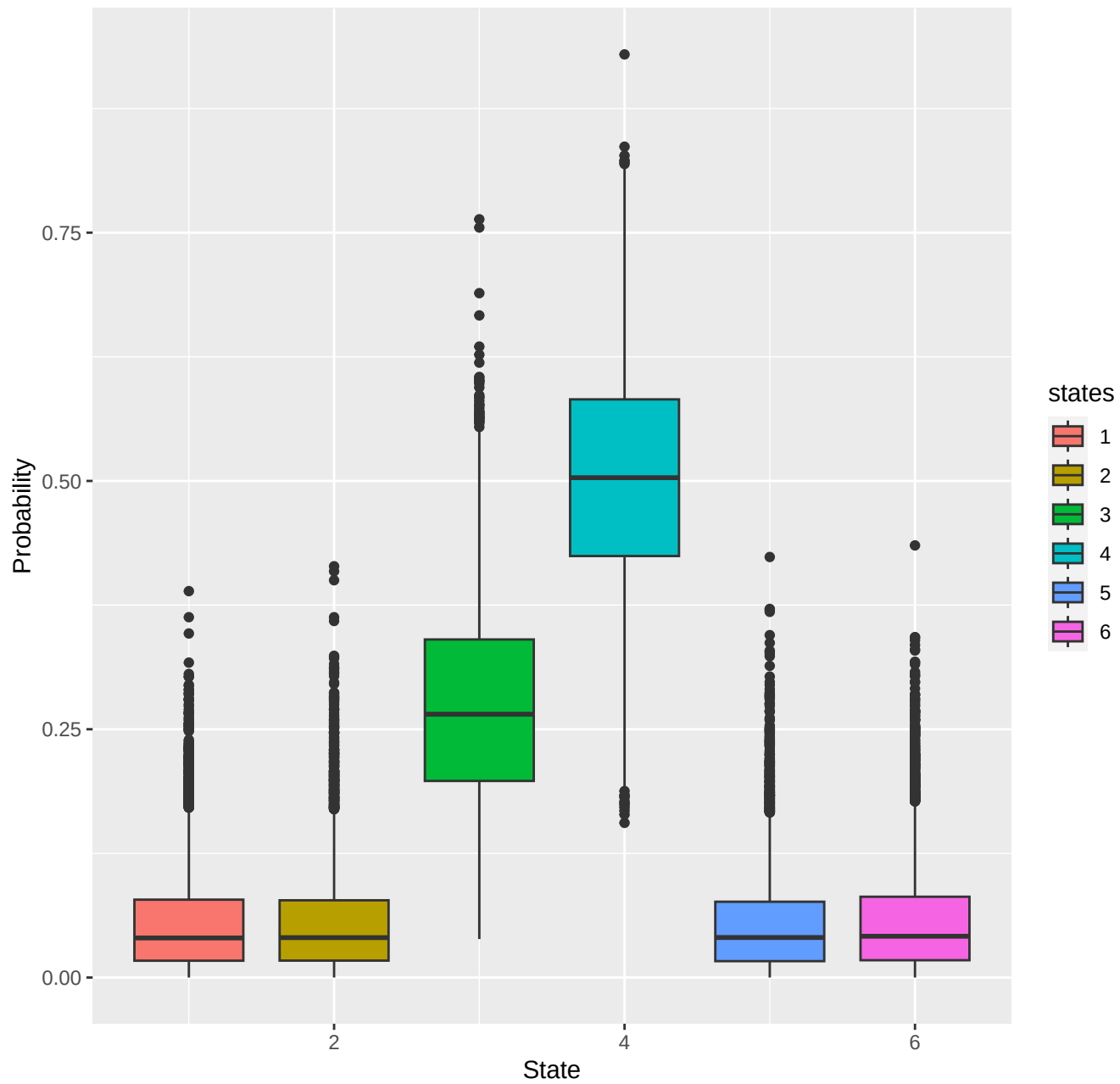
chr18-region_1473



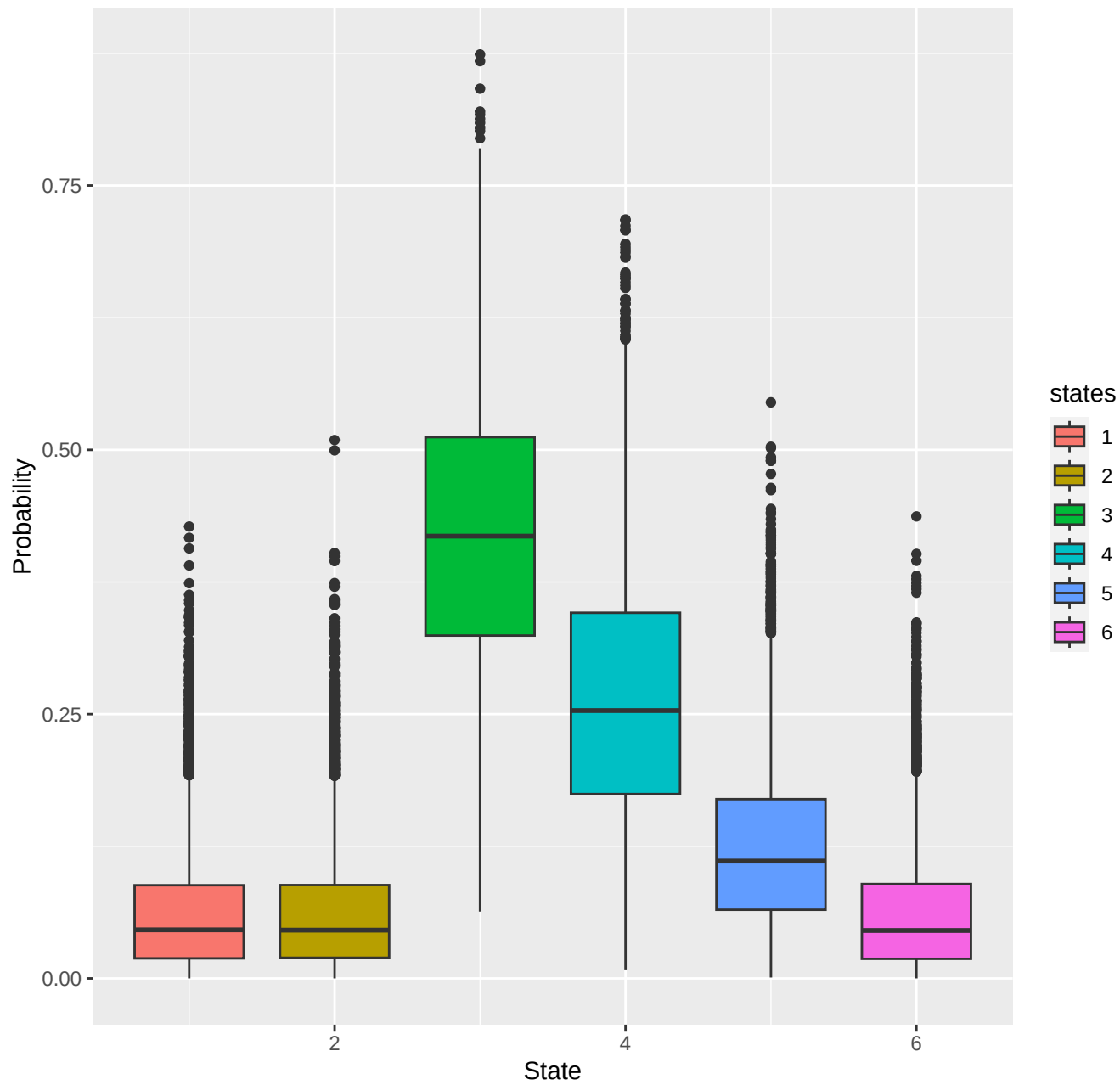
chr4-region_1479



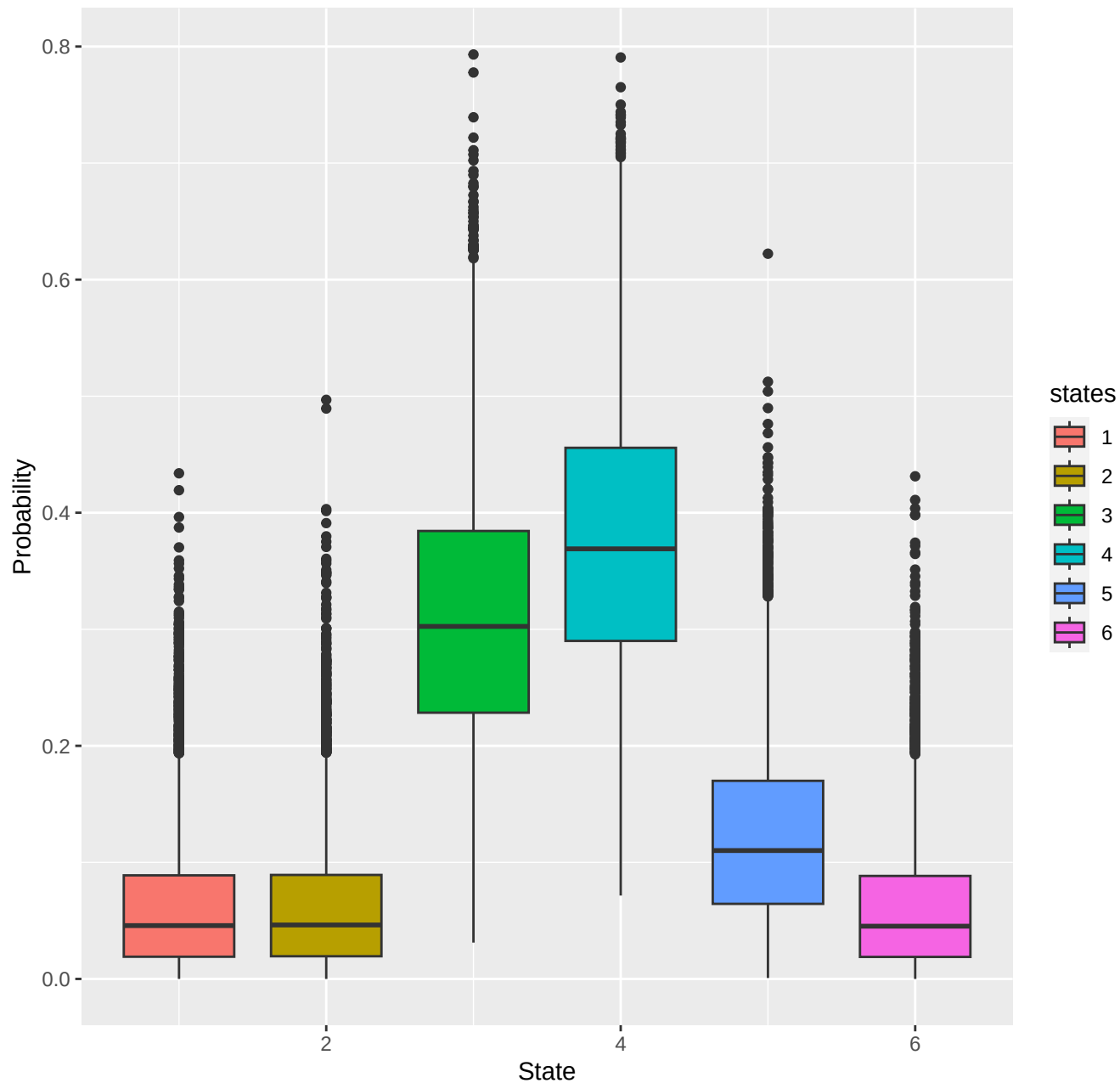
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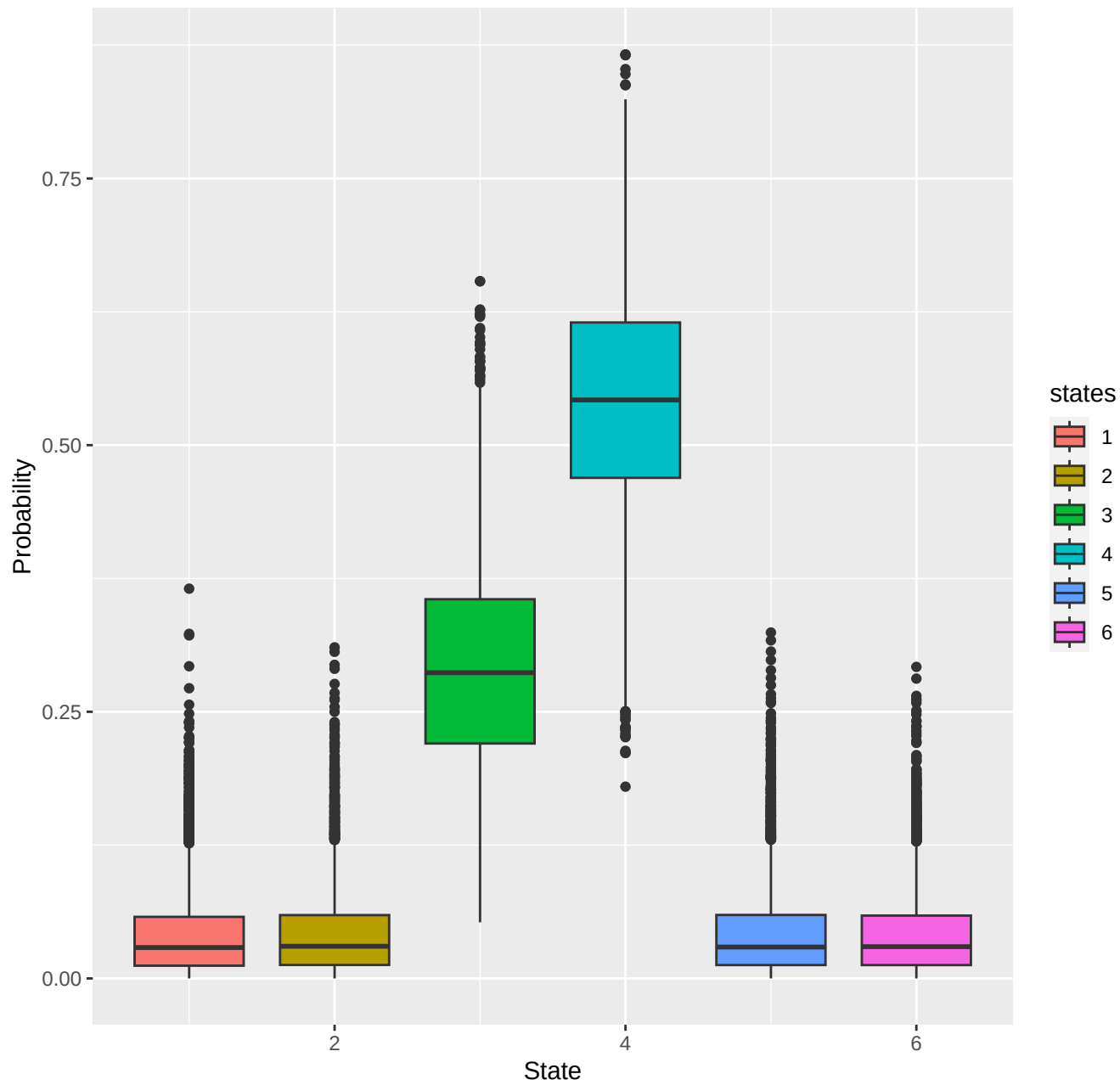
chr3-region_1500



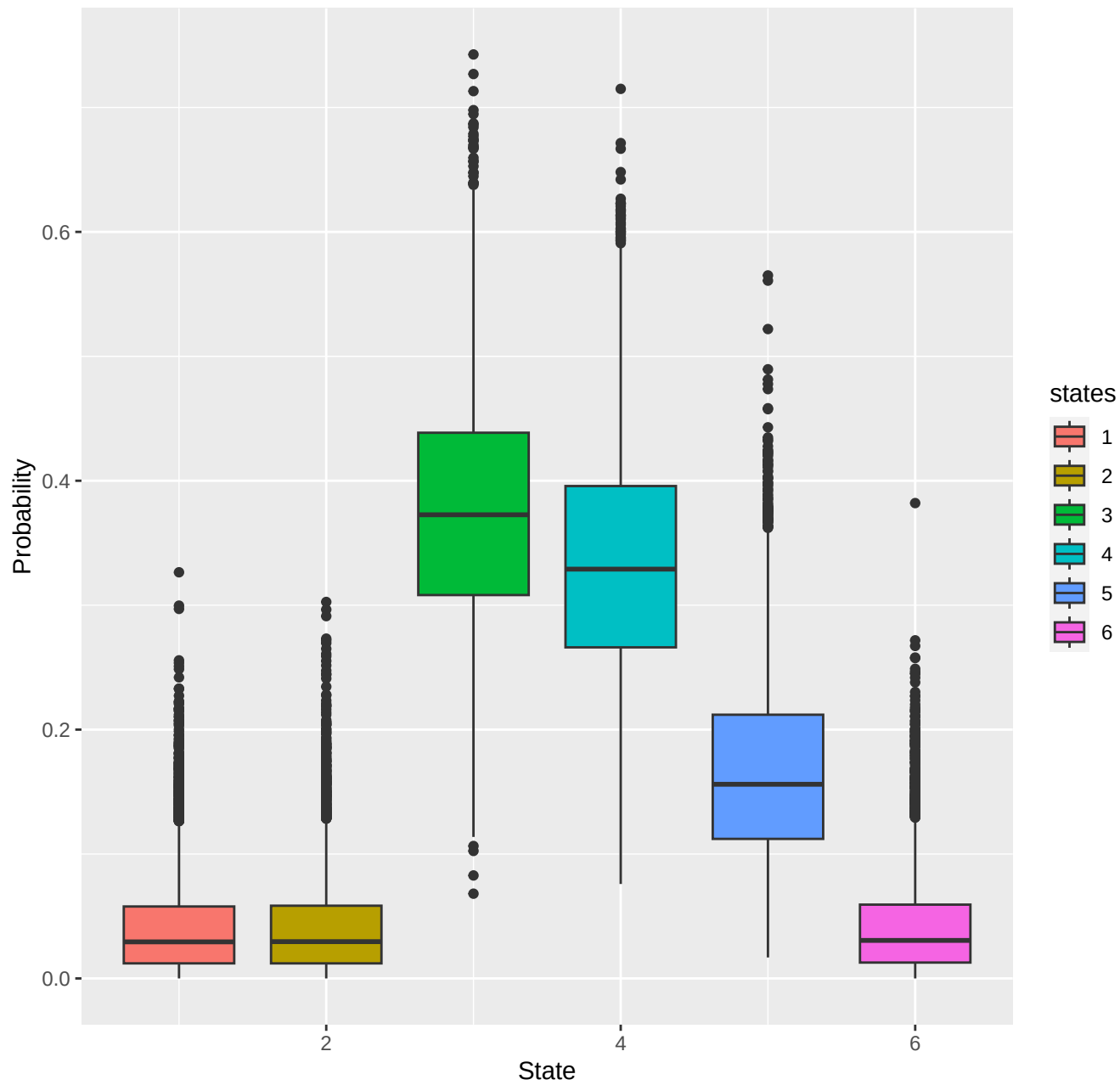
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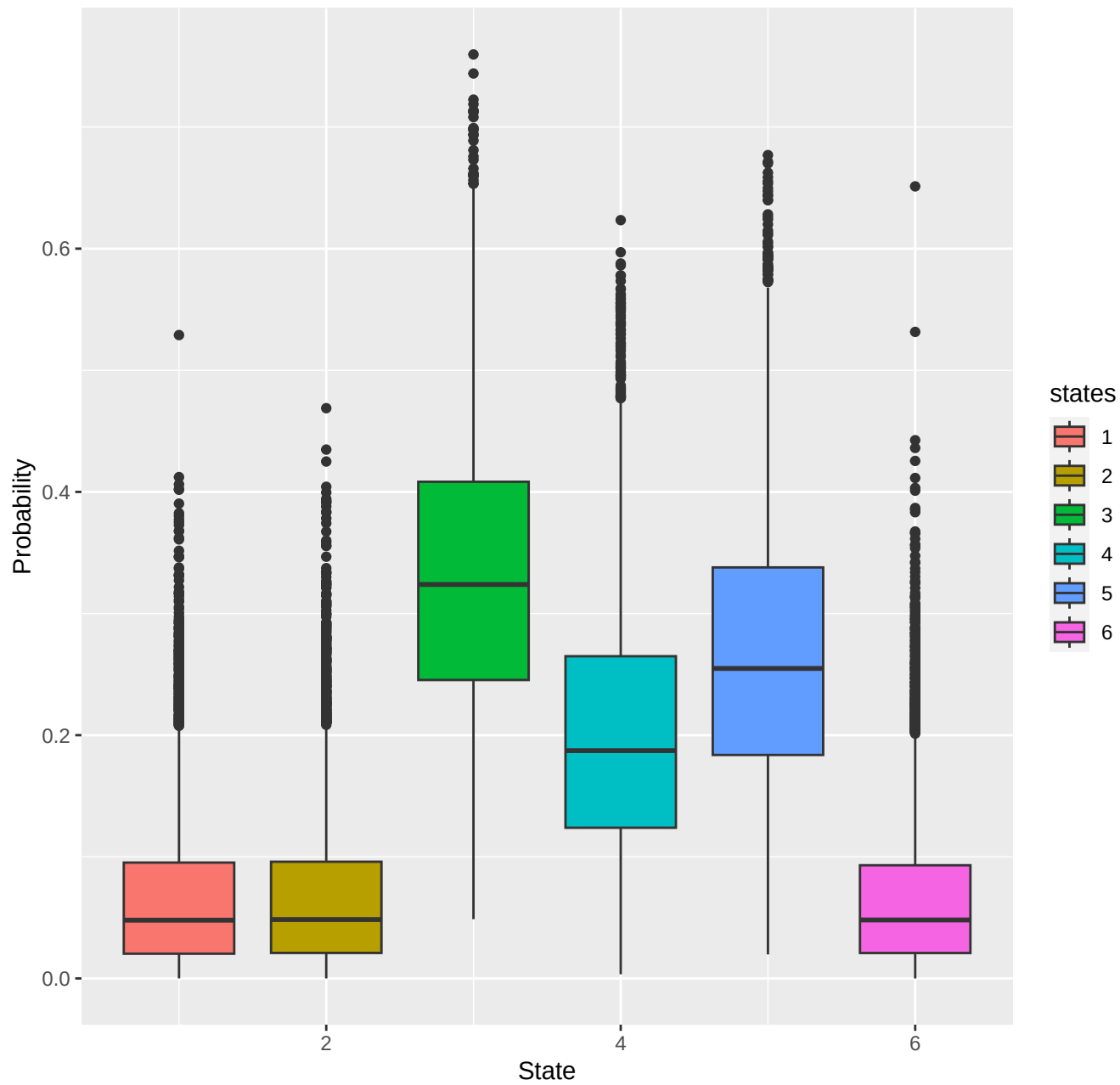
chr1-region_1519



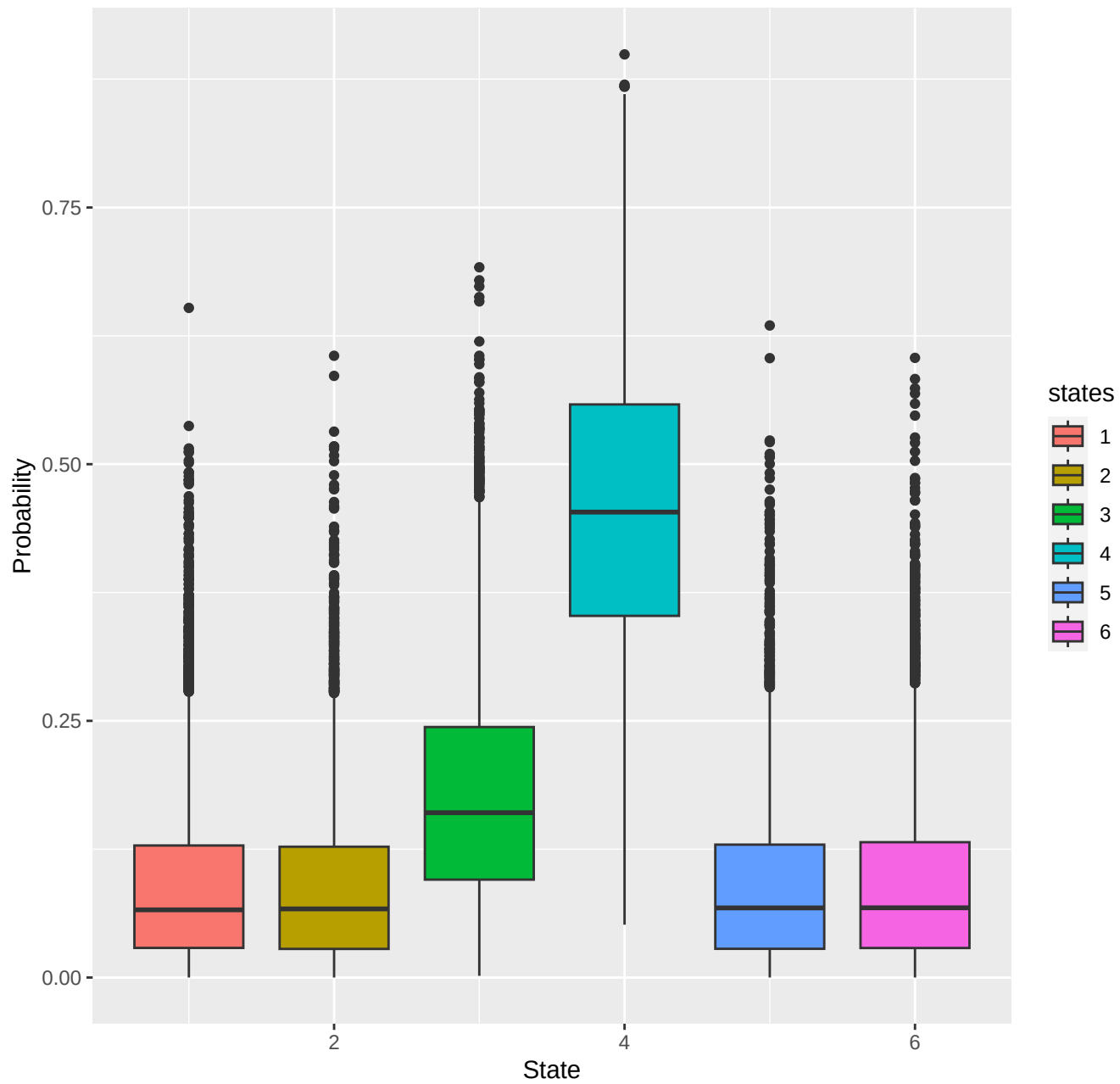
chr2-region_1673



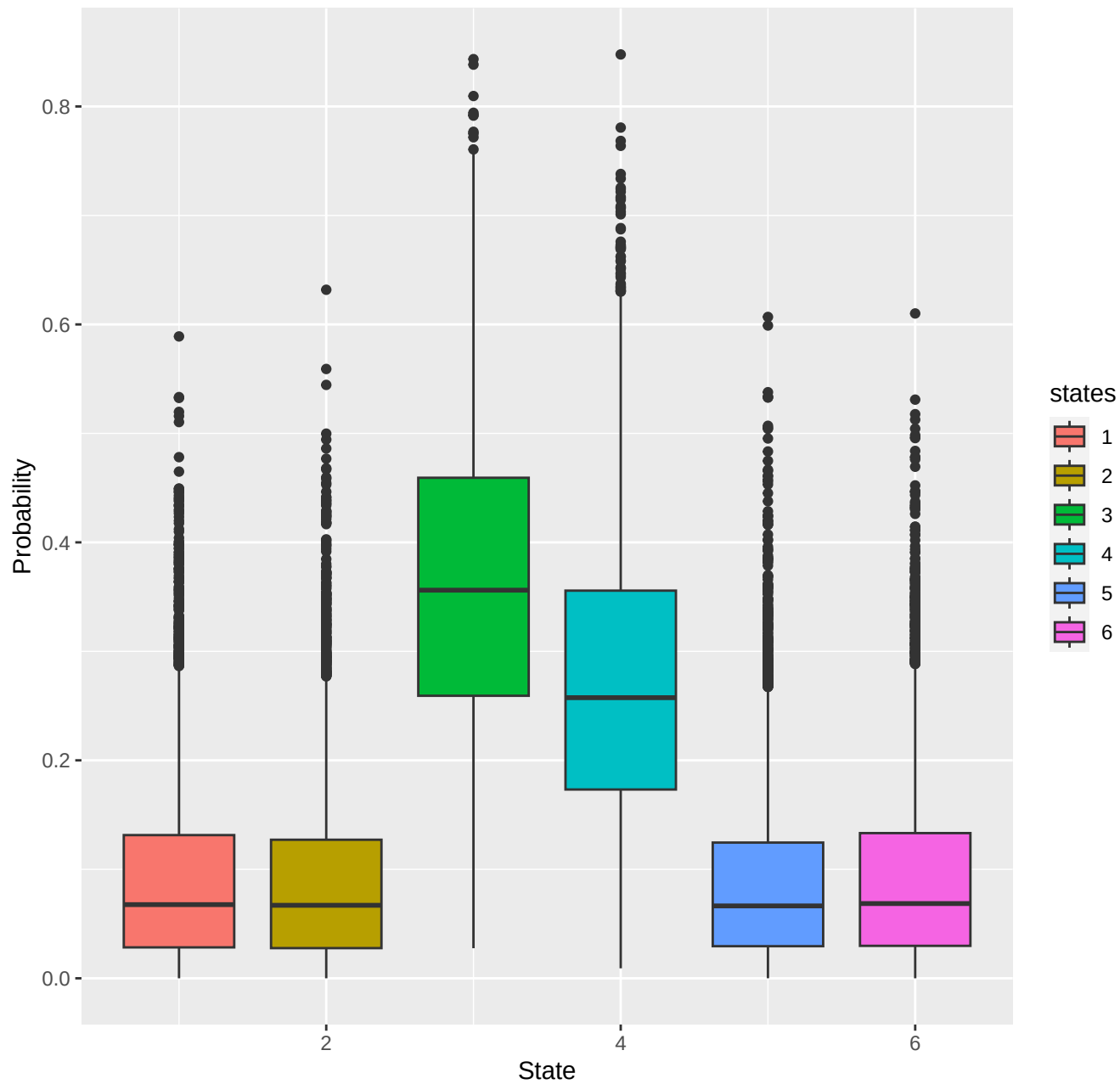
chr16-region_1708



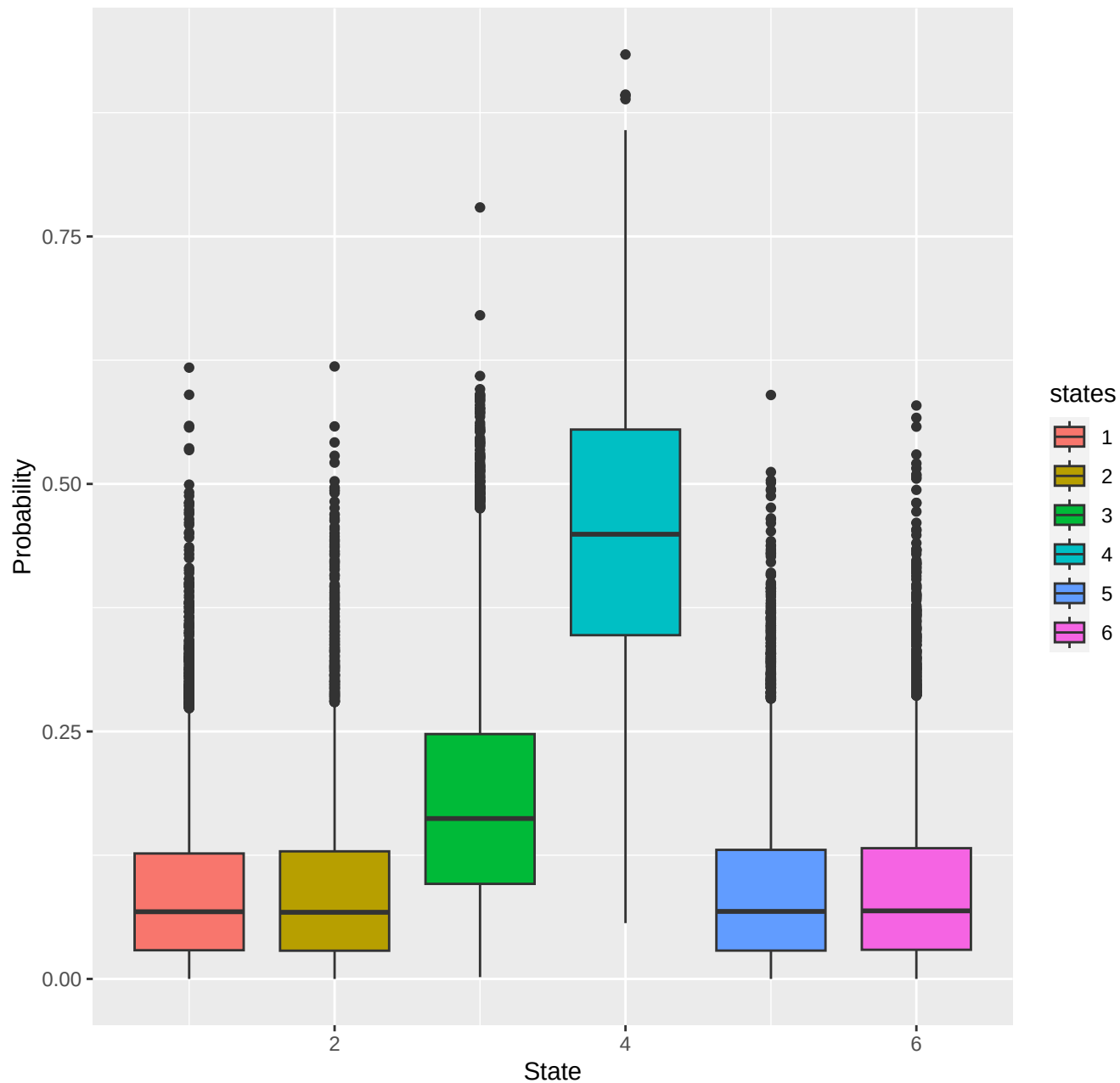
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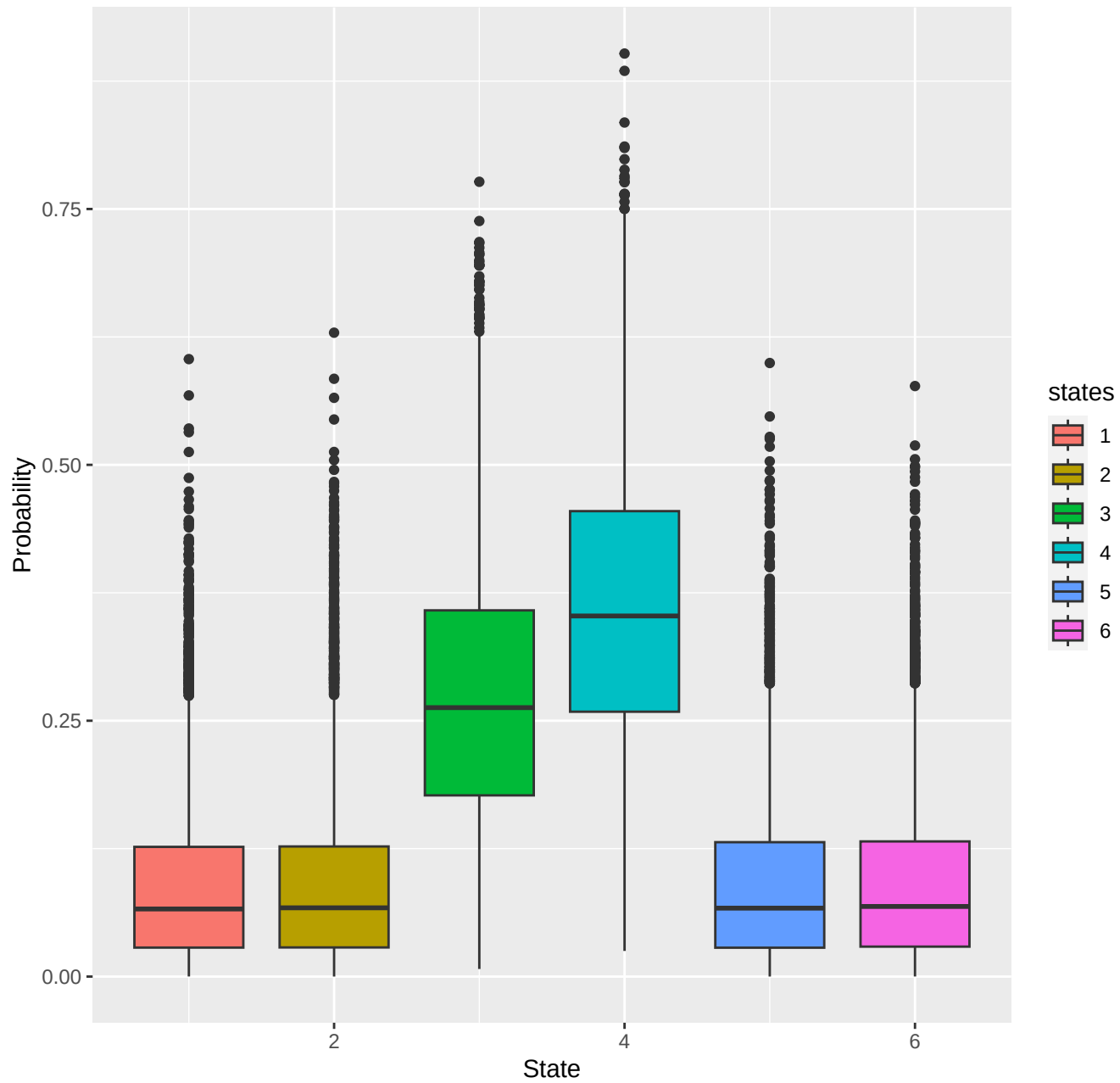
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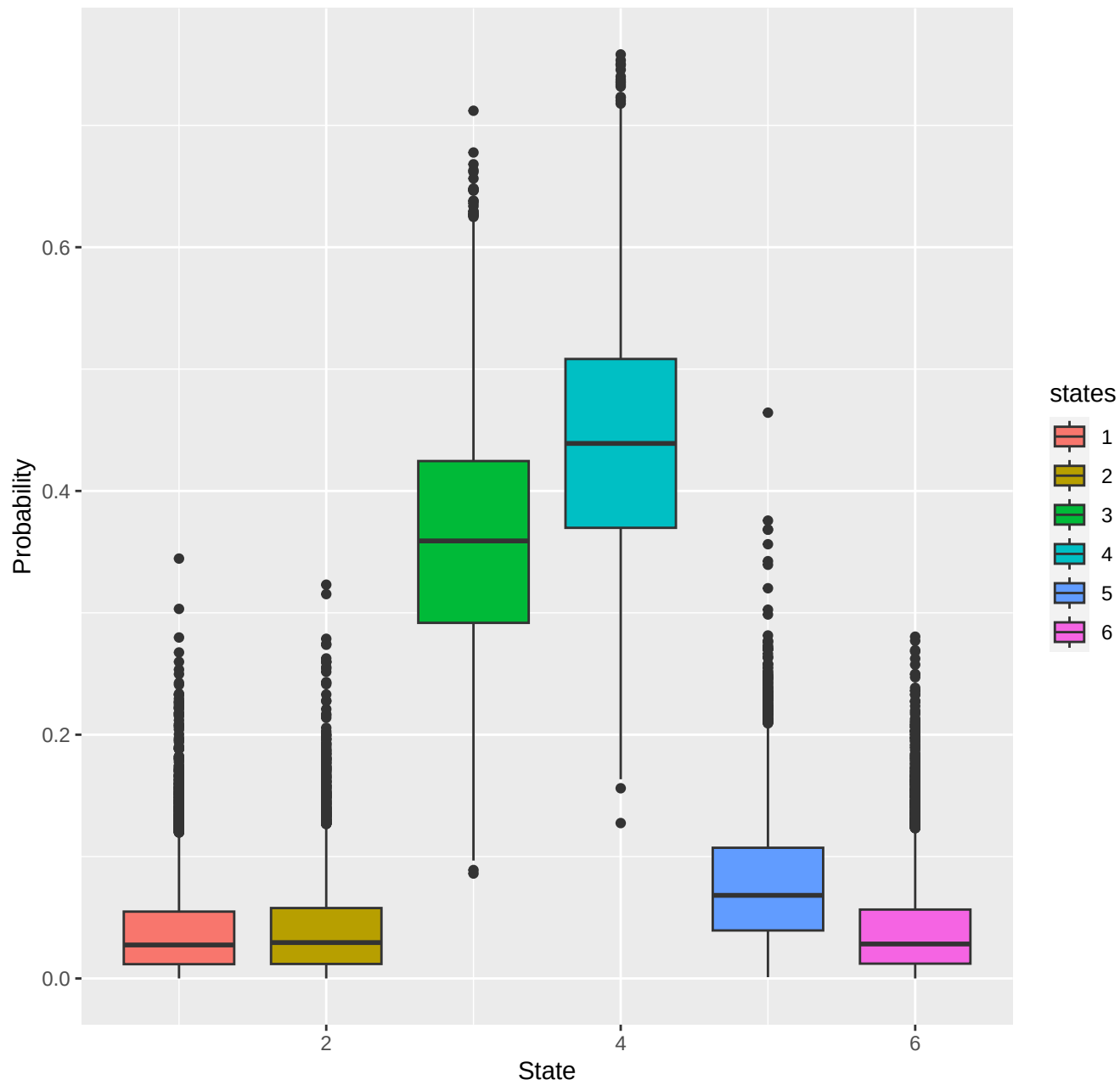
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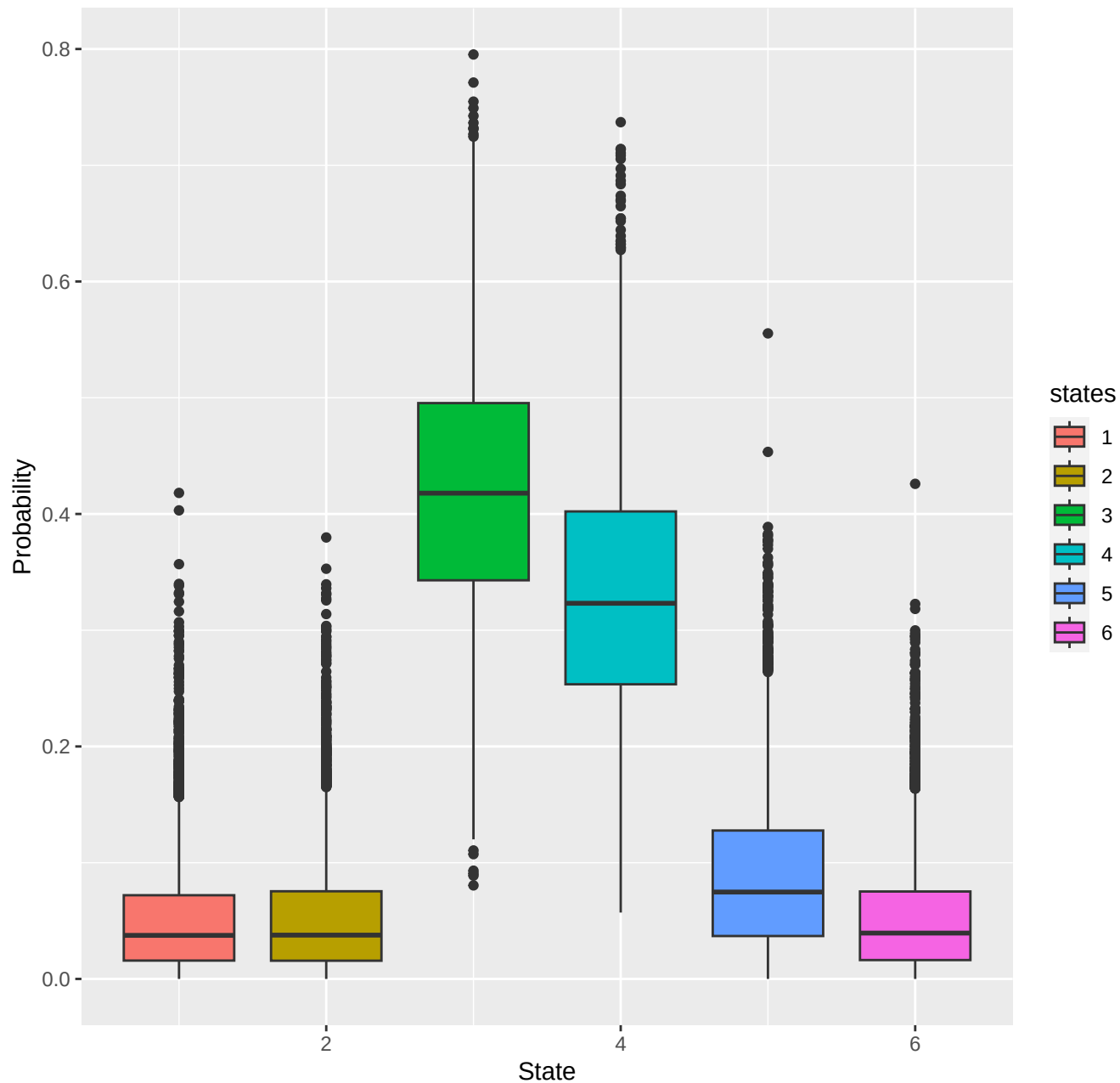
chr14-region_1749



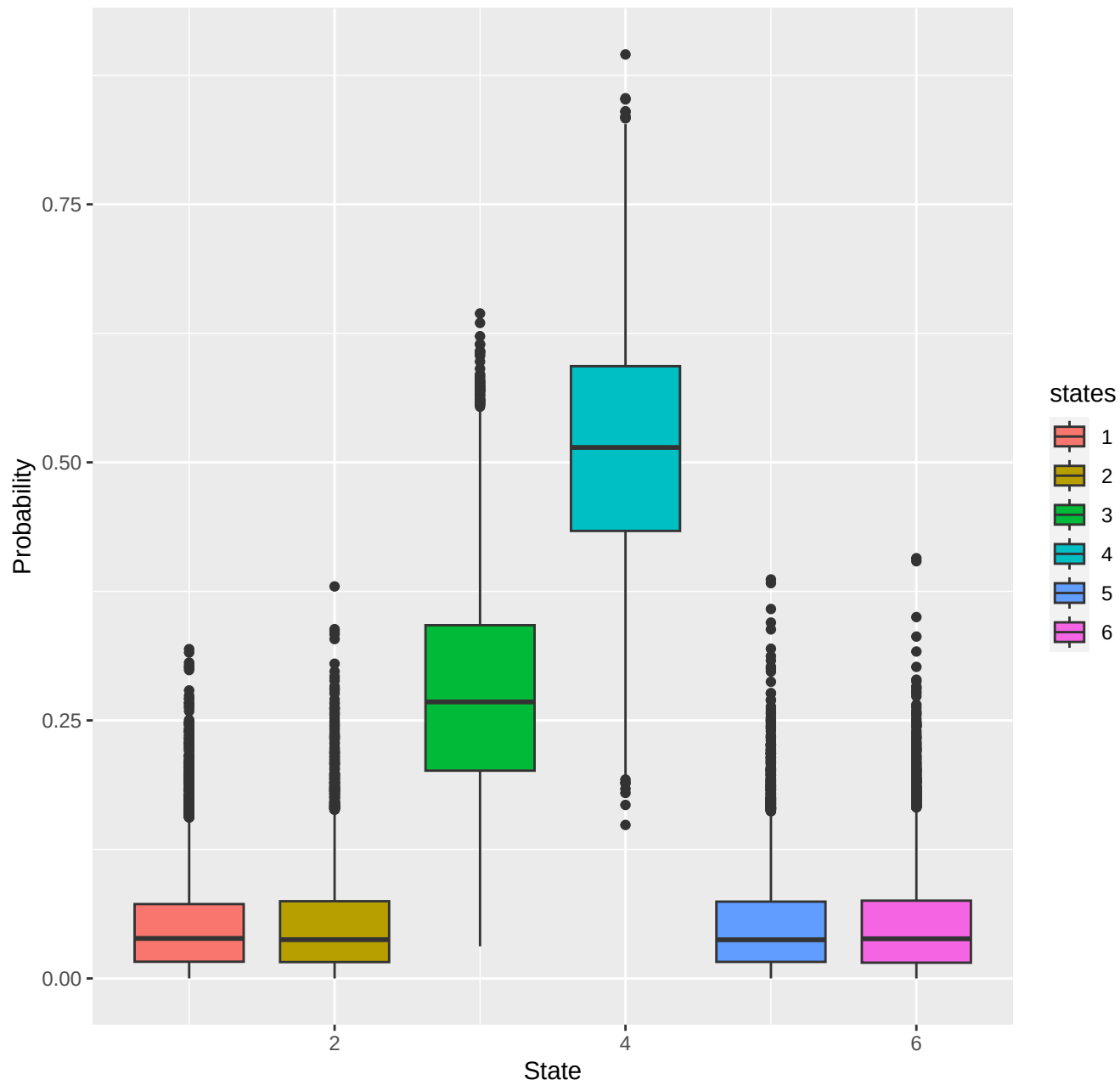
chr12-region_1766



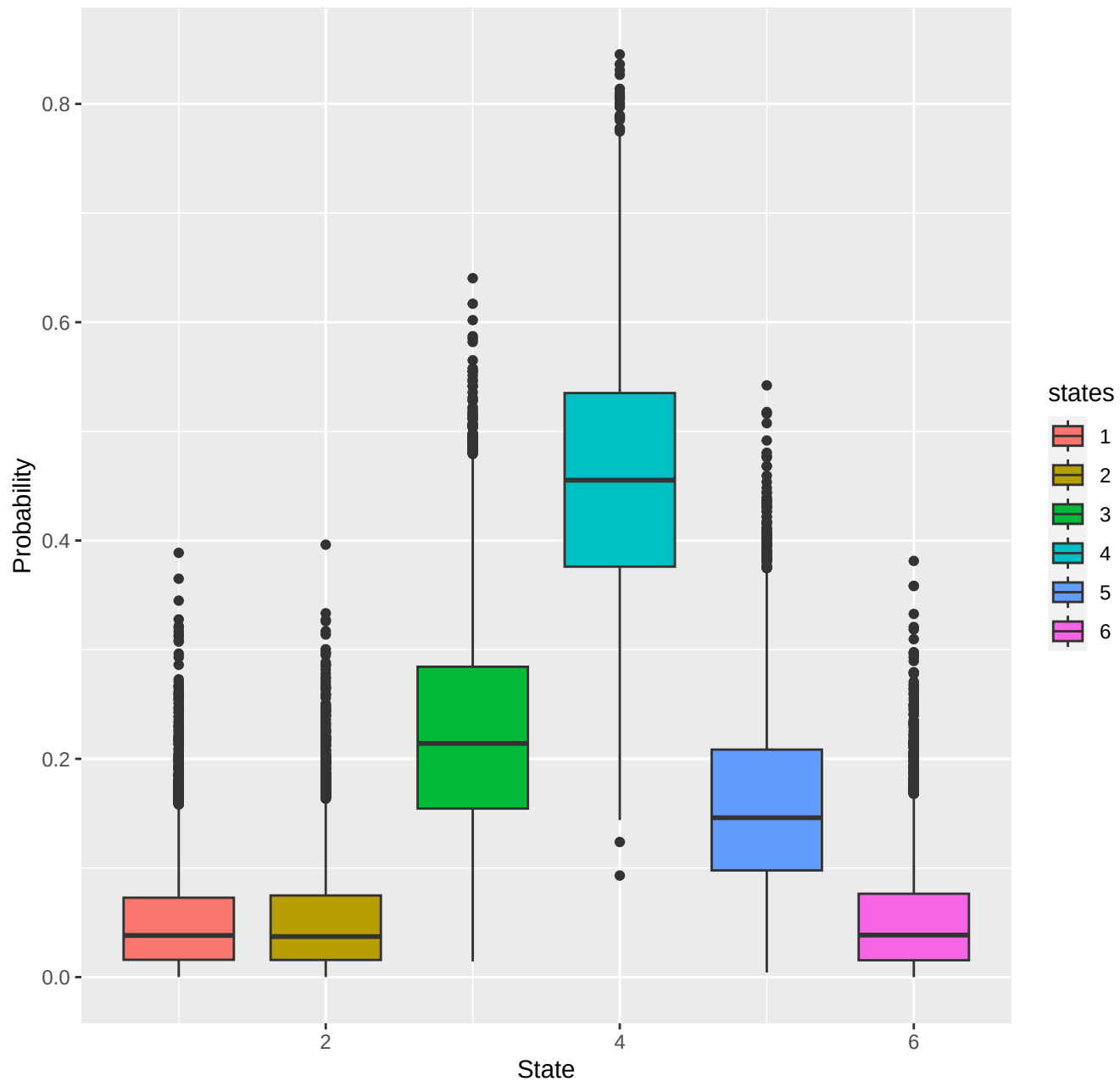
chr4-region_1798



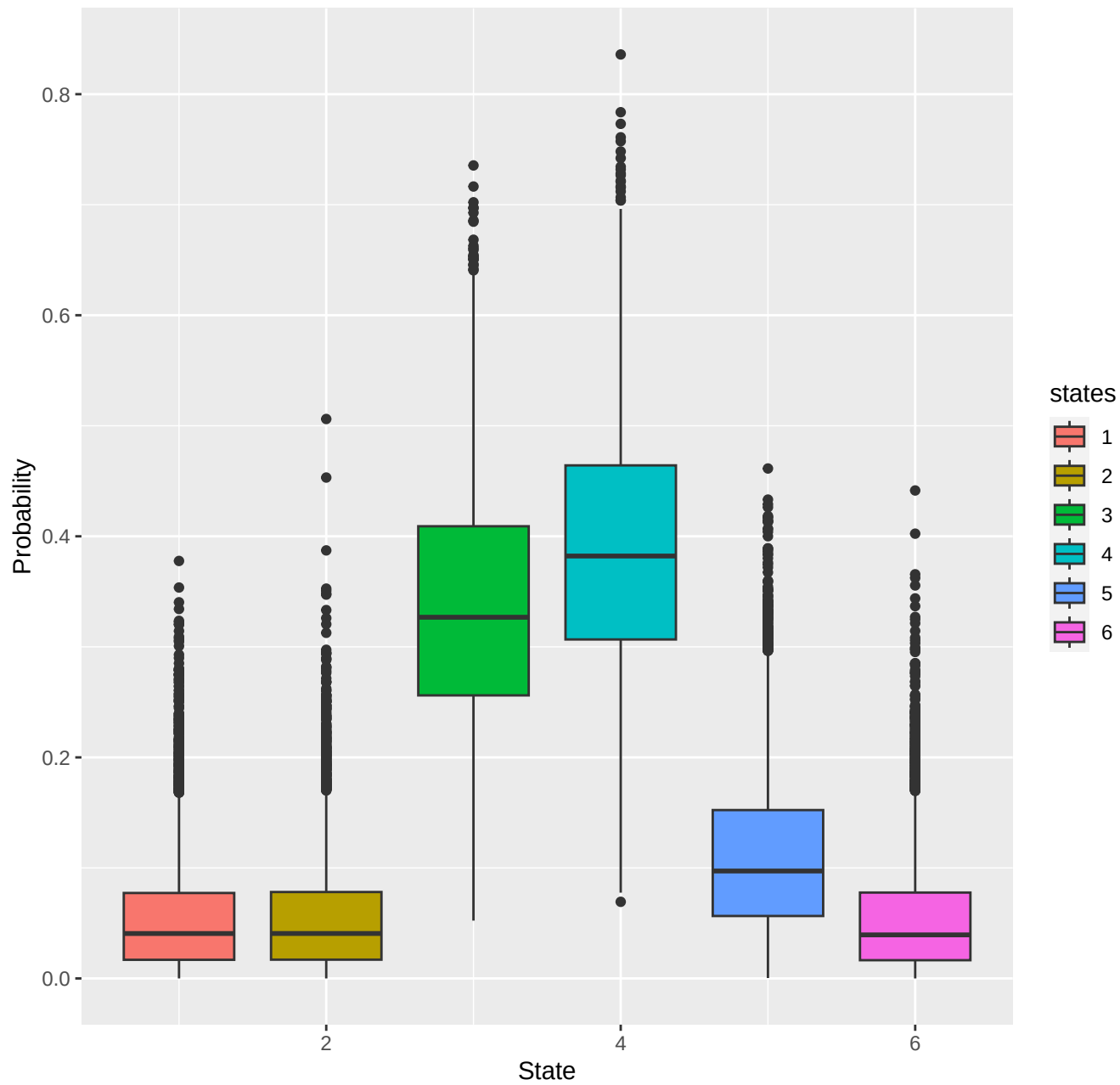
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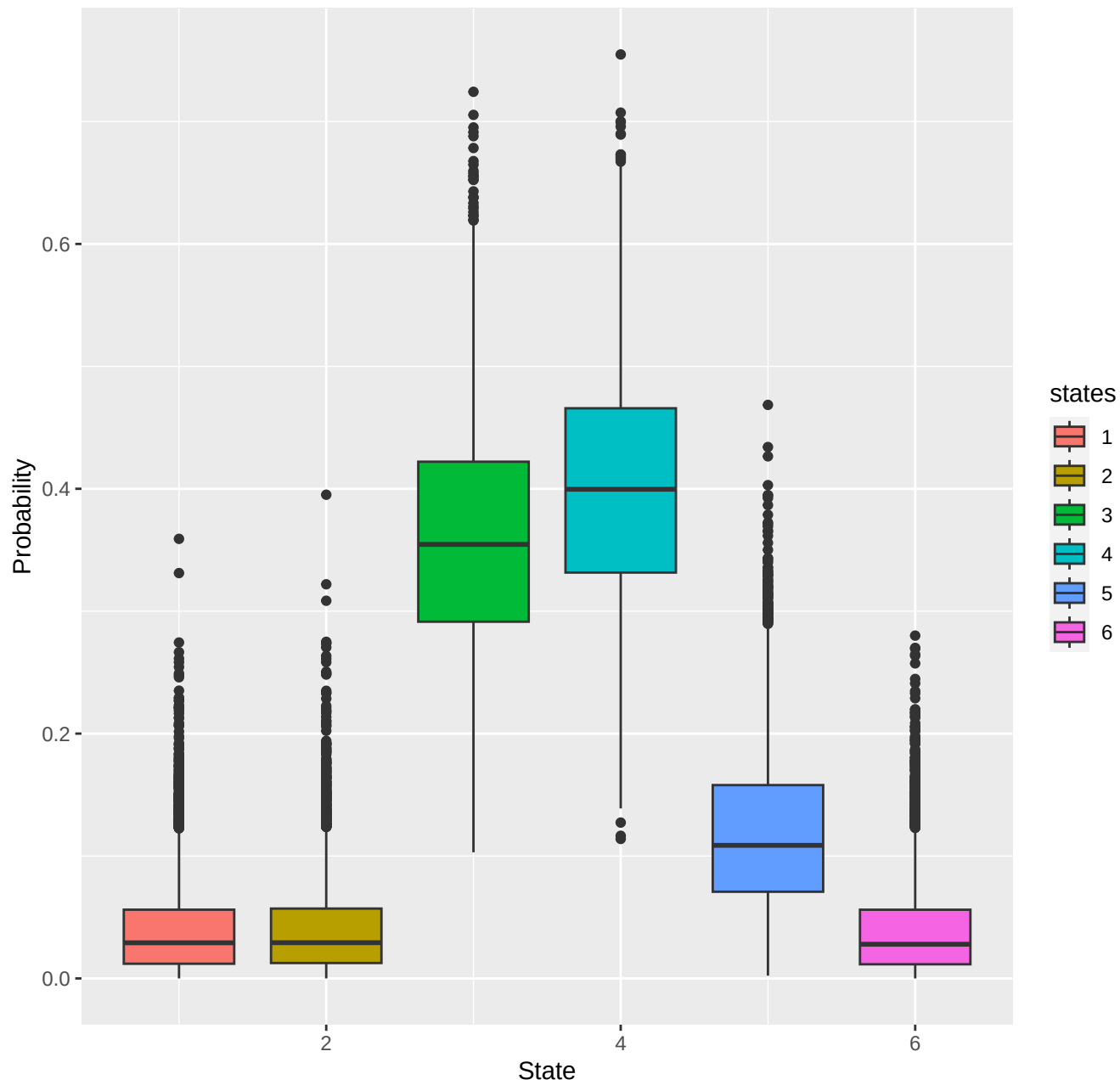
chr12-region_1828



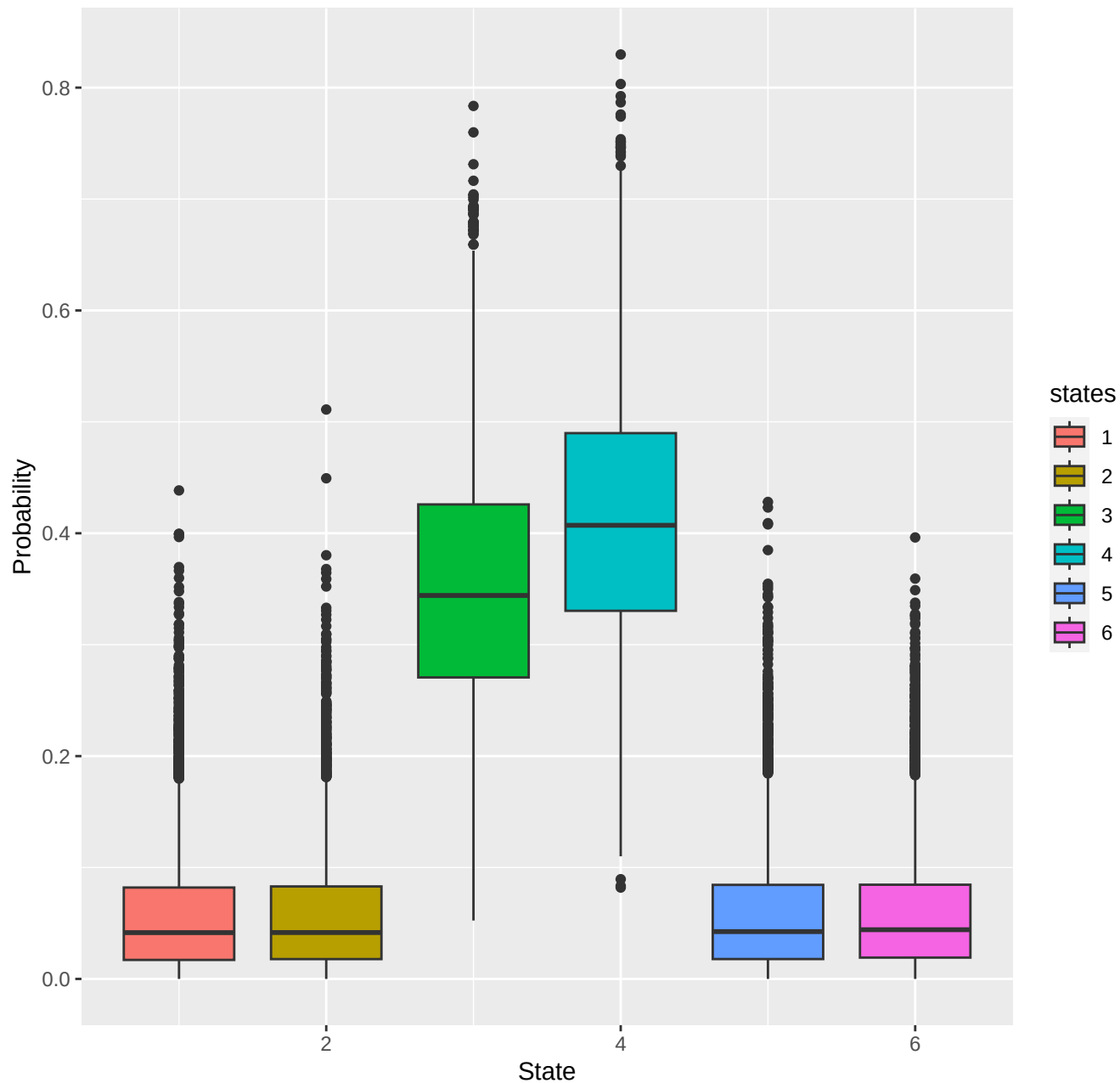
chr19-region_1856



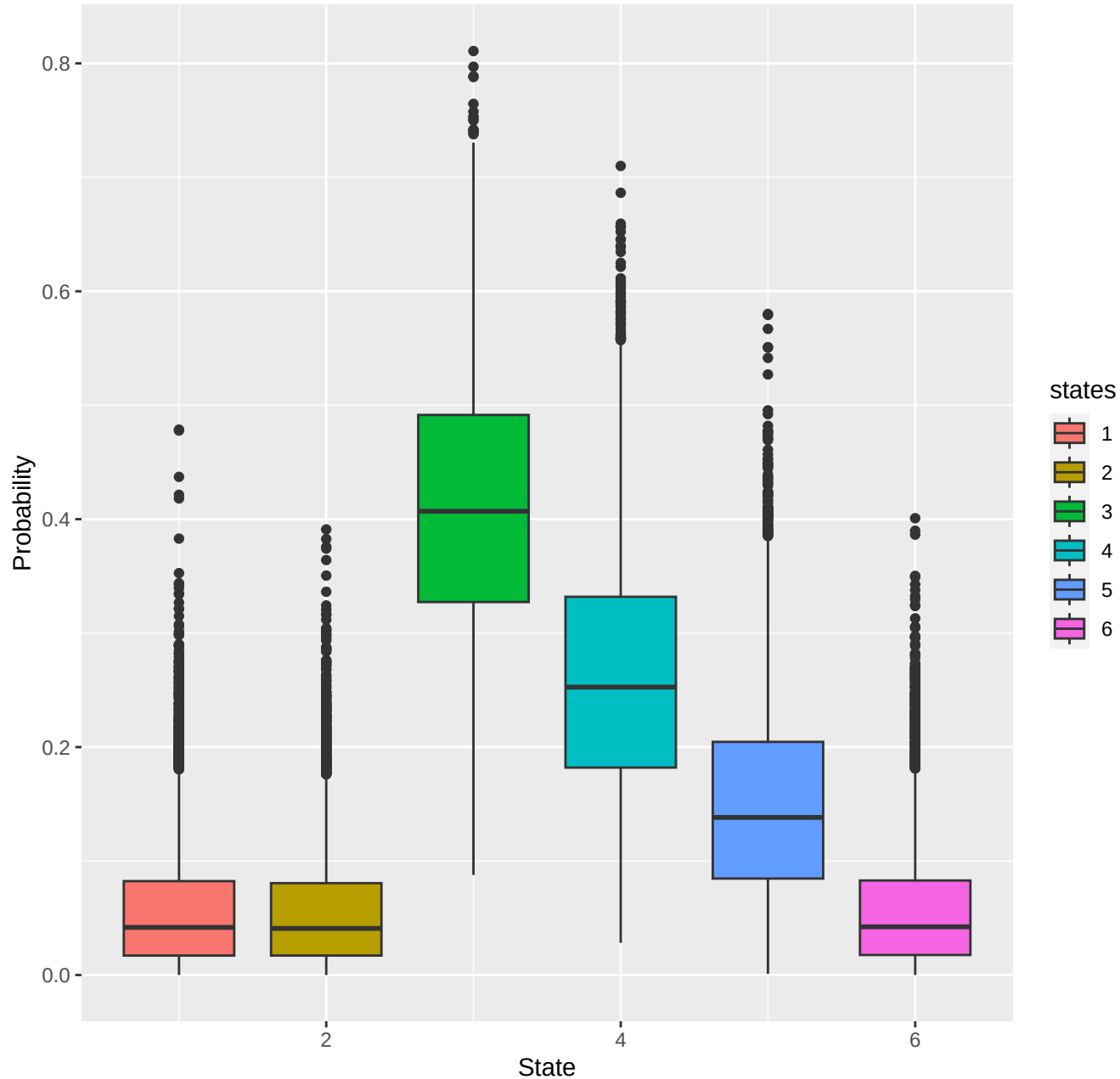
chr1-region_1858



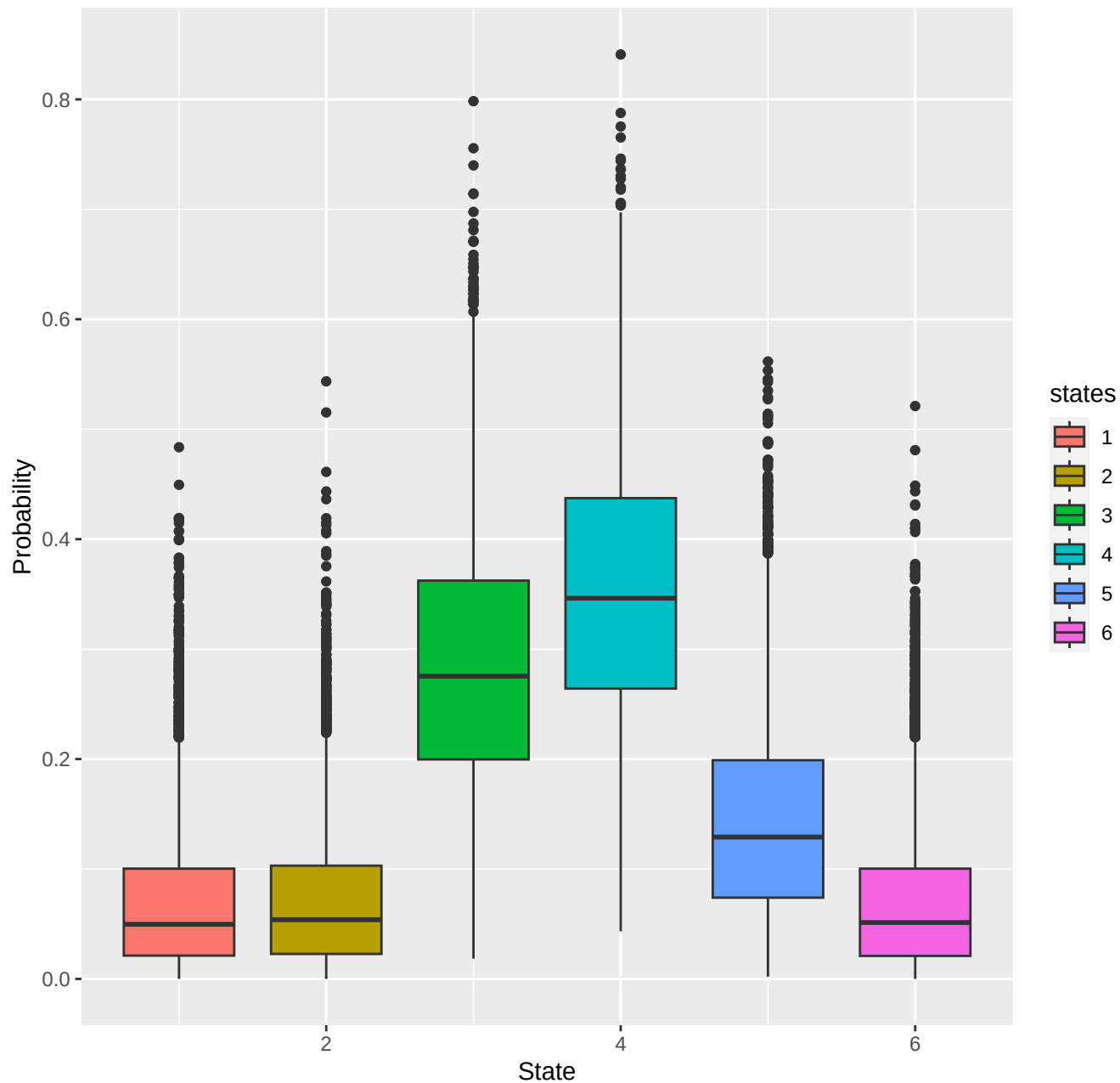
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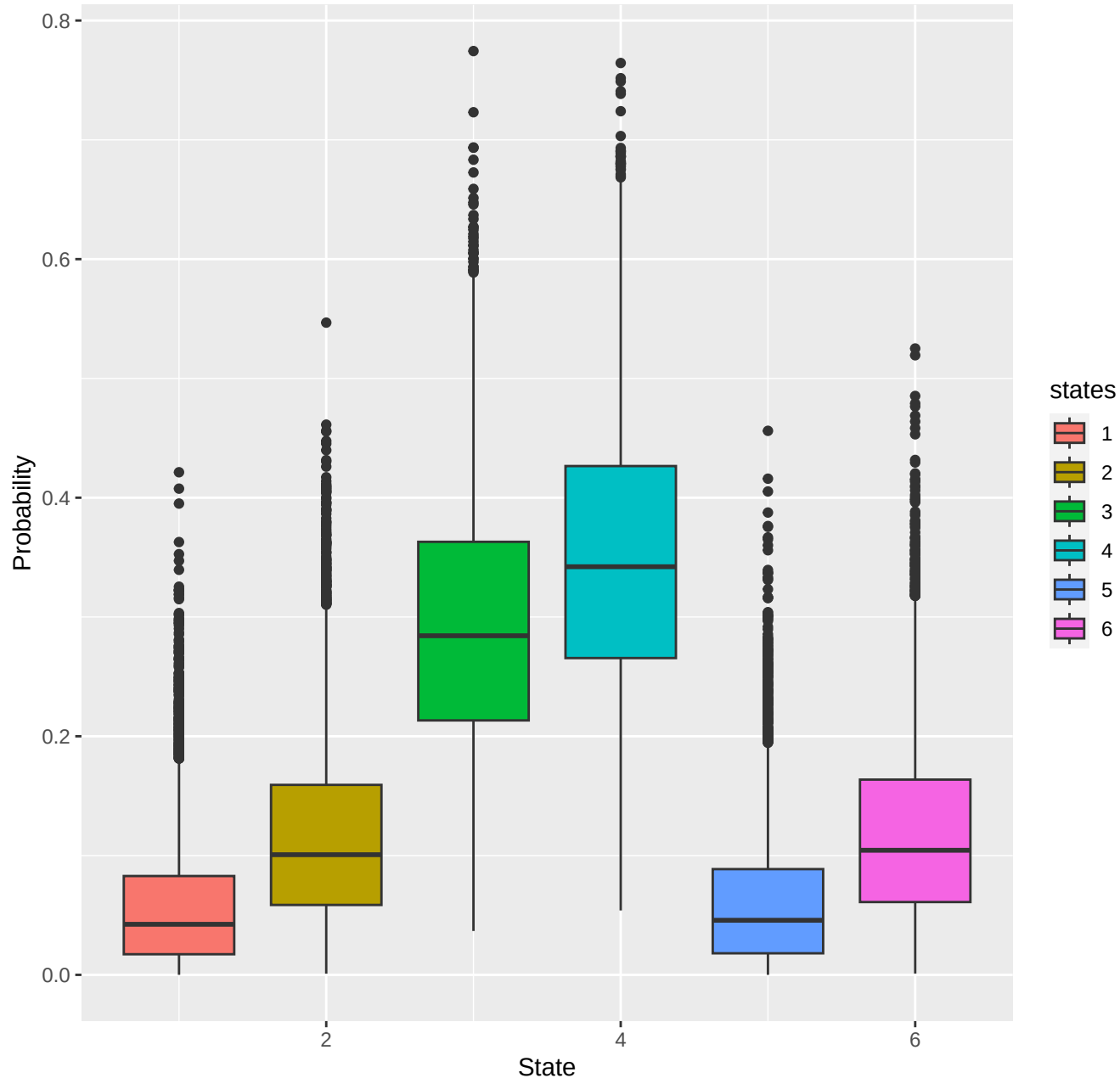
chr18-region_1916



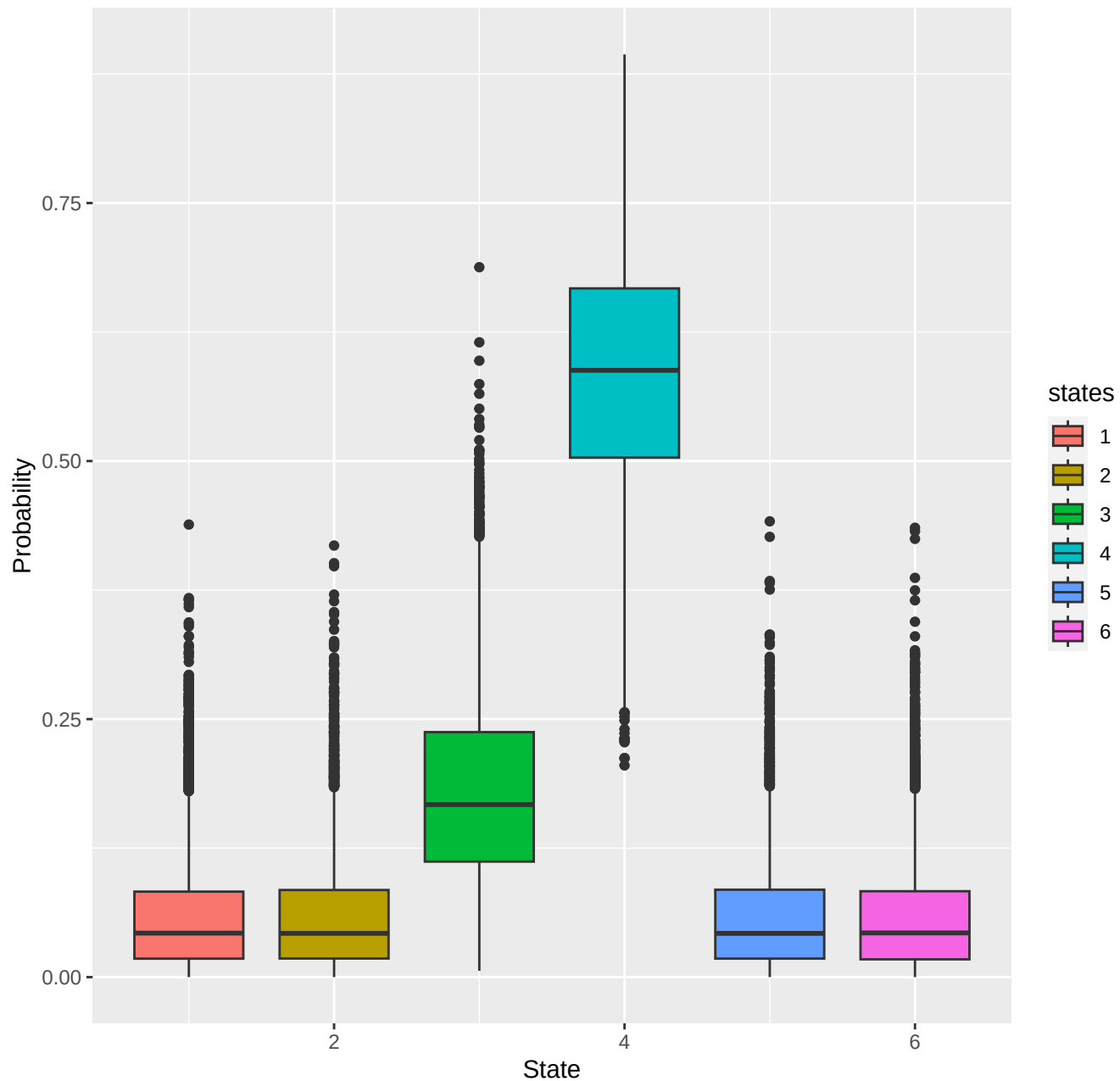
chr5-region_1942



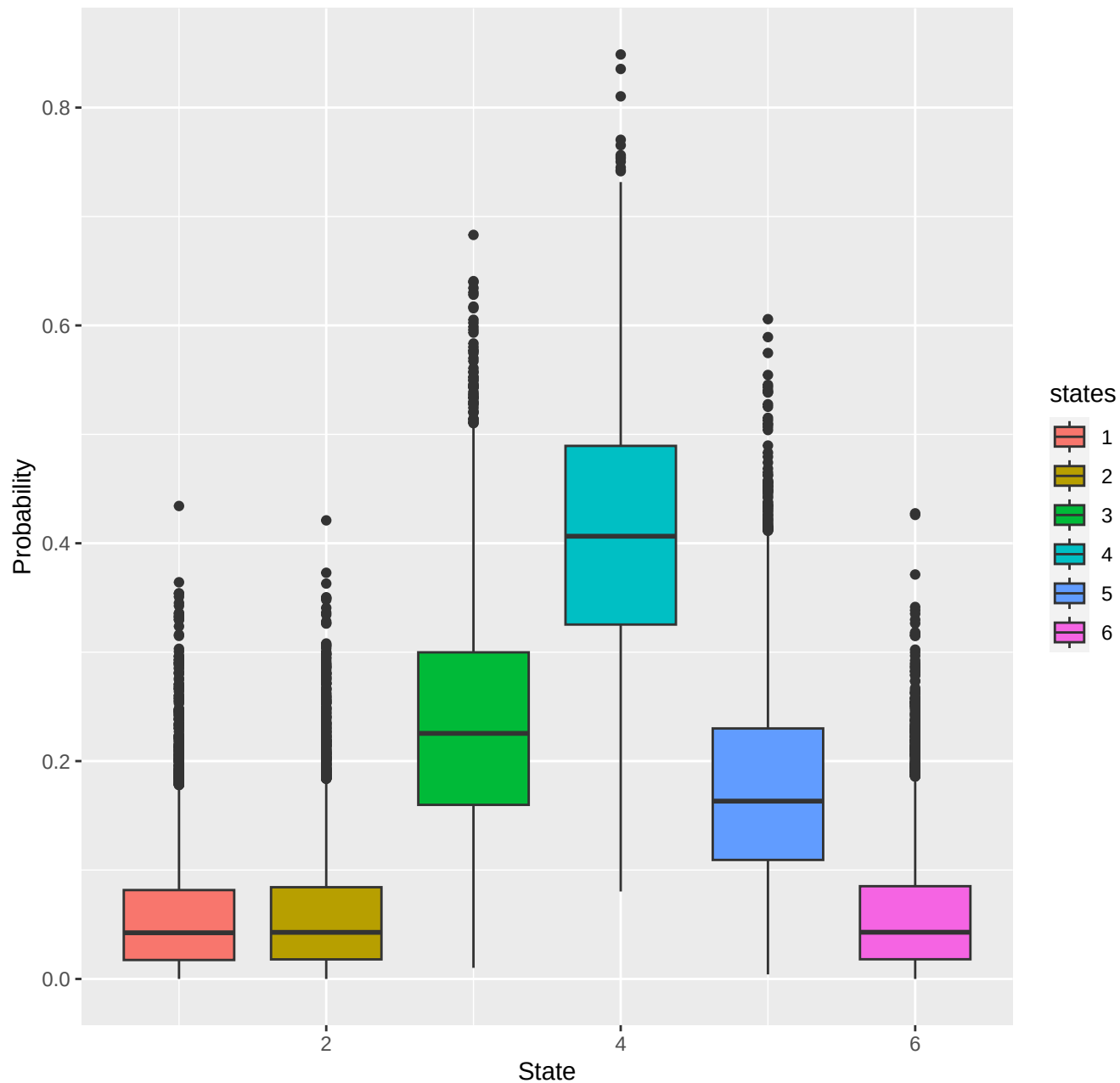
chr6-region_1962



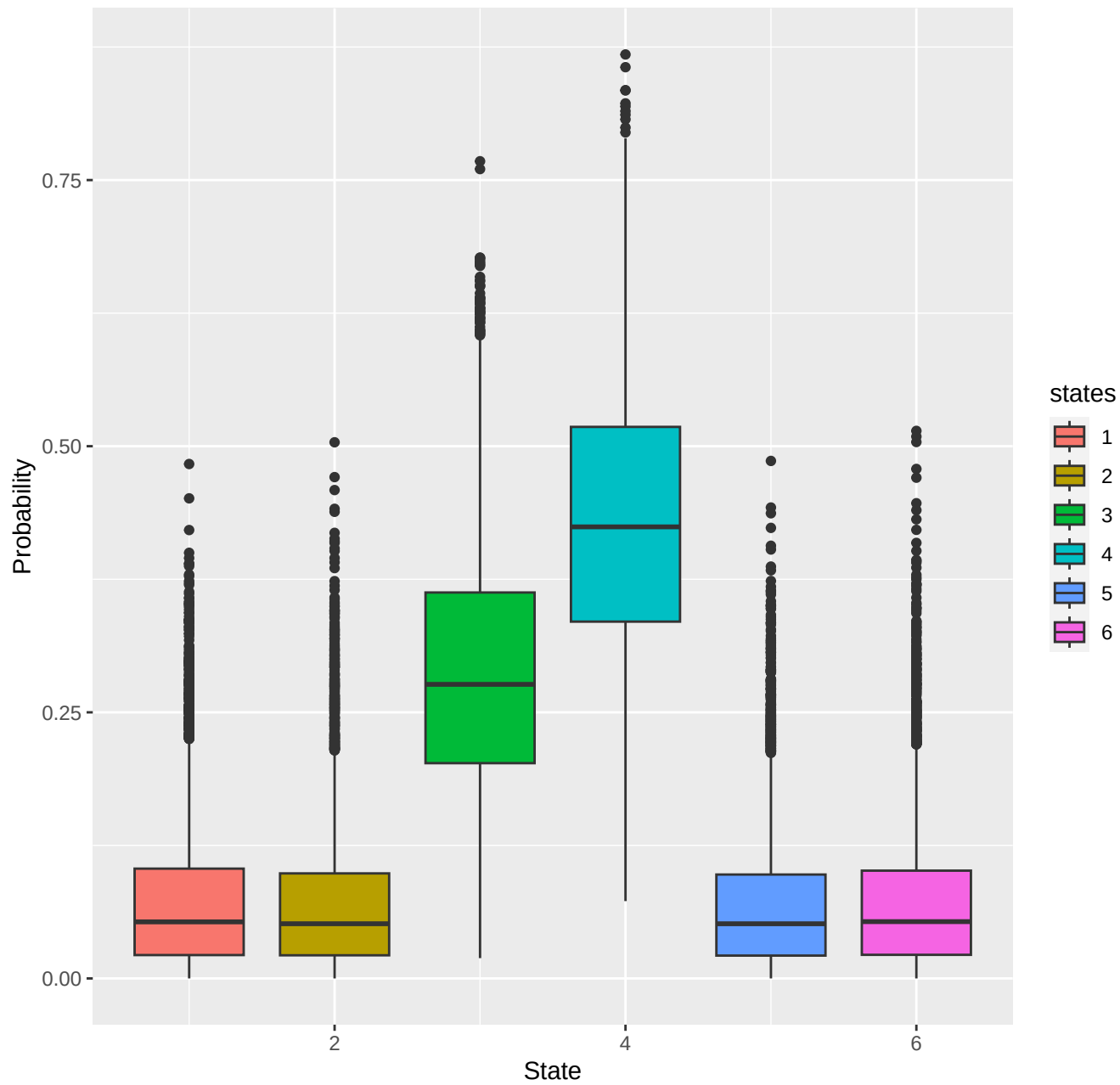
chr10-region_1968



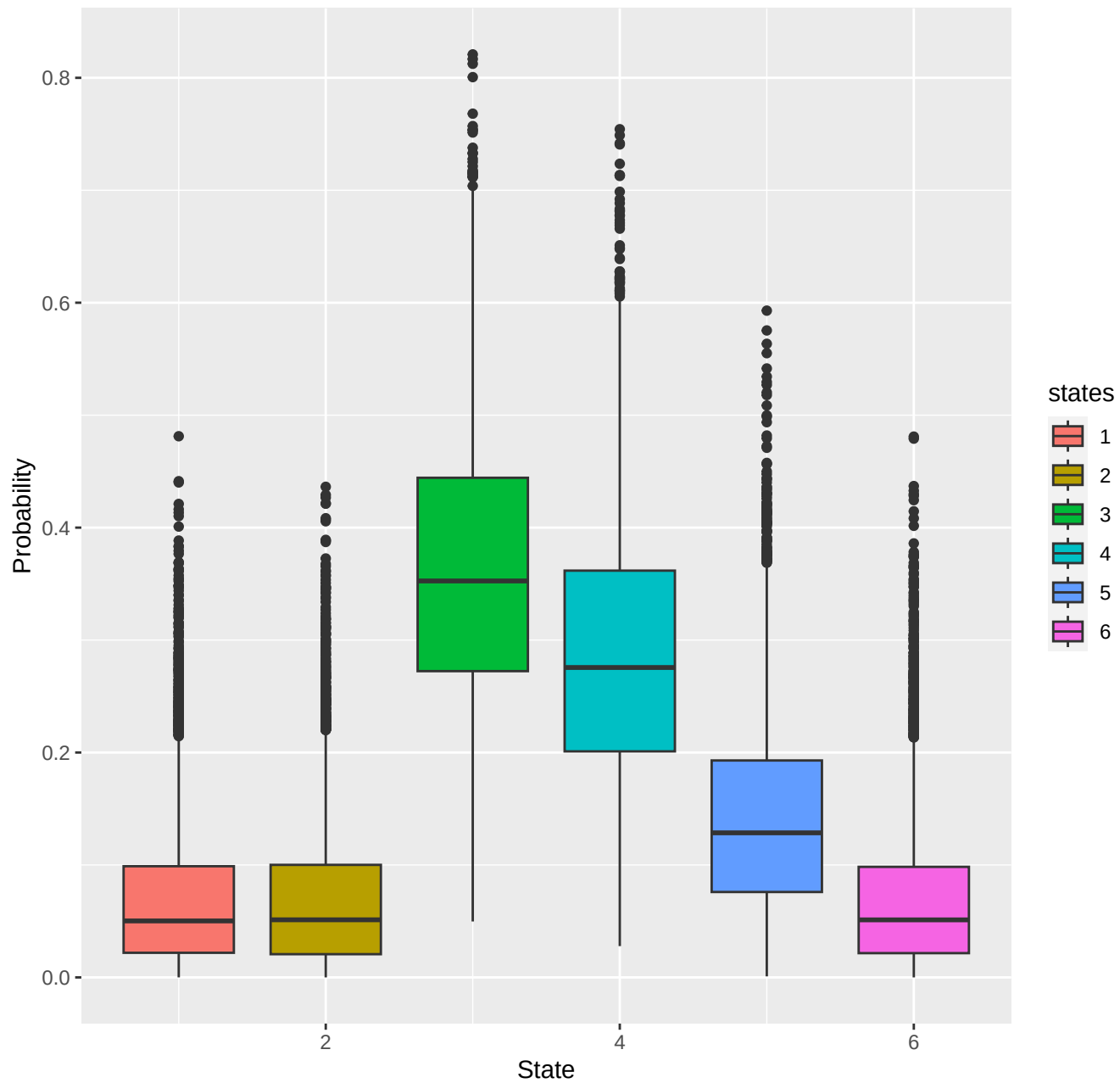
chr15-region_1975



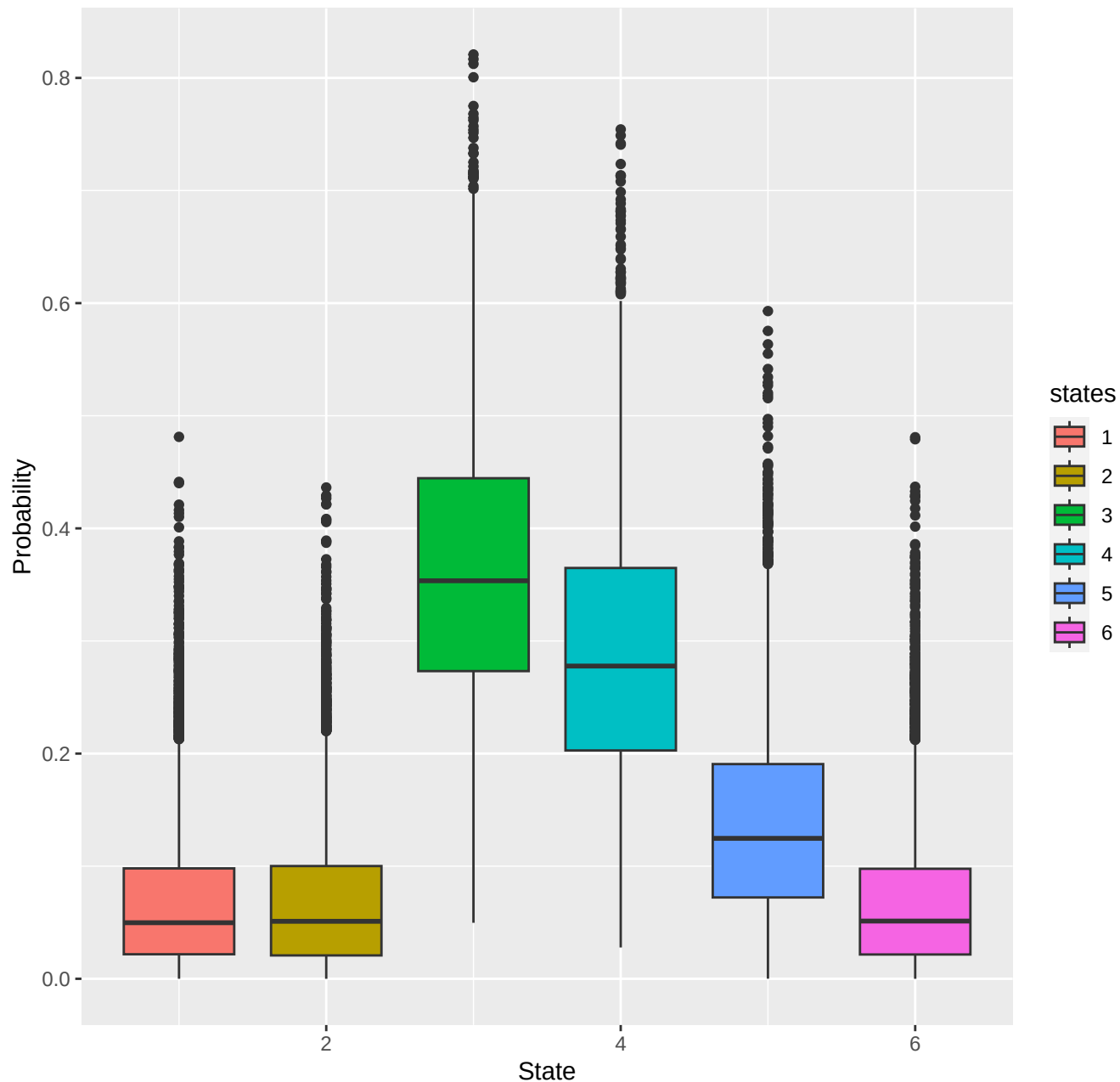
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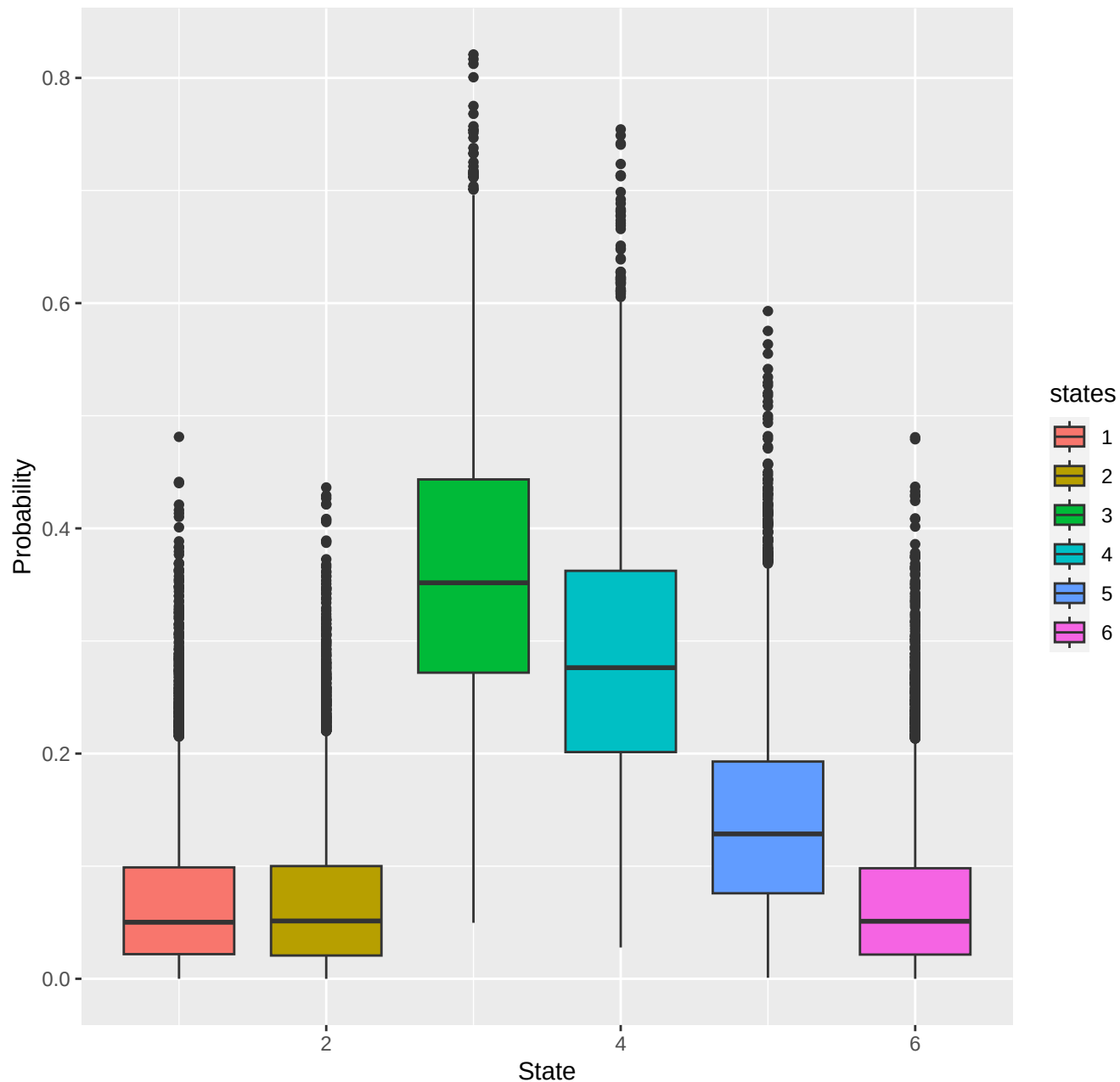
chr5-region_2006



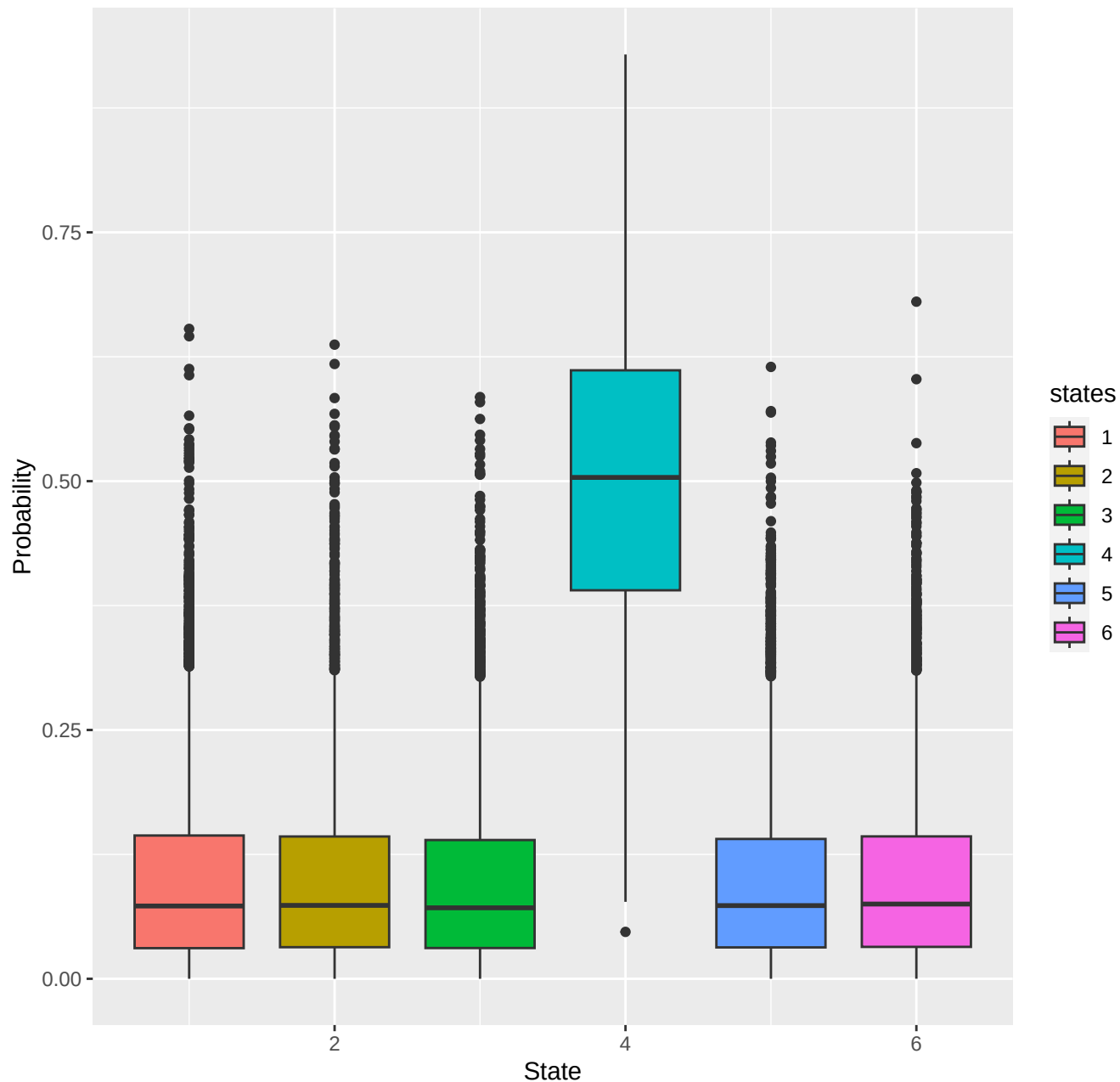
chr16-region_2019



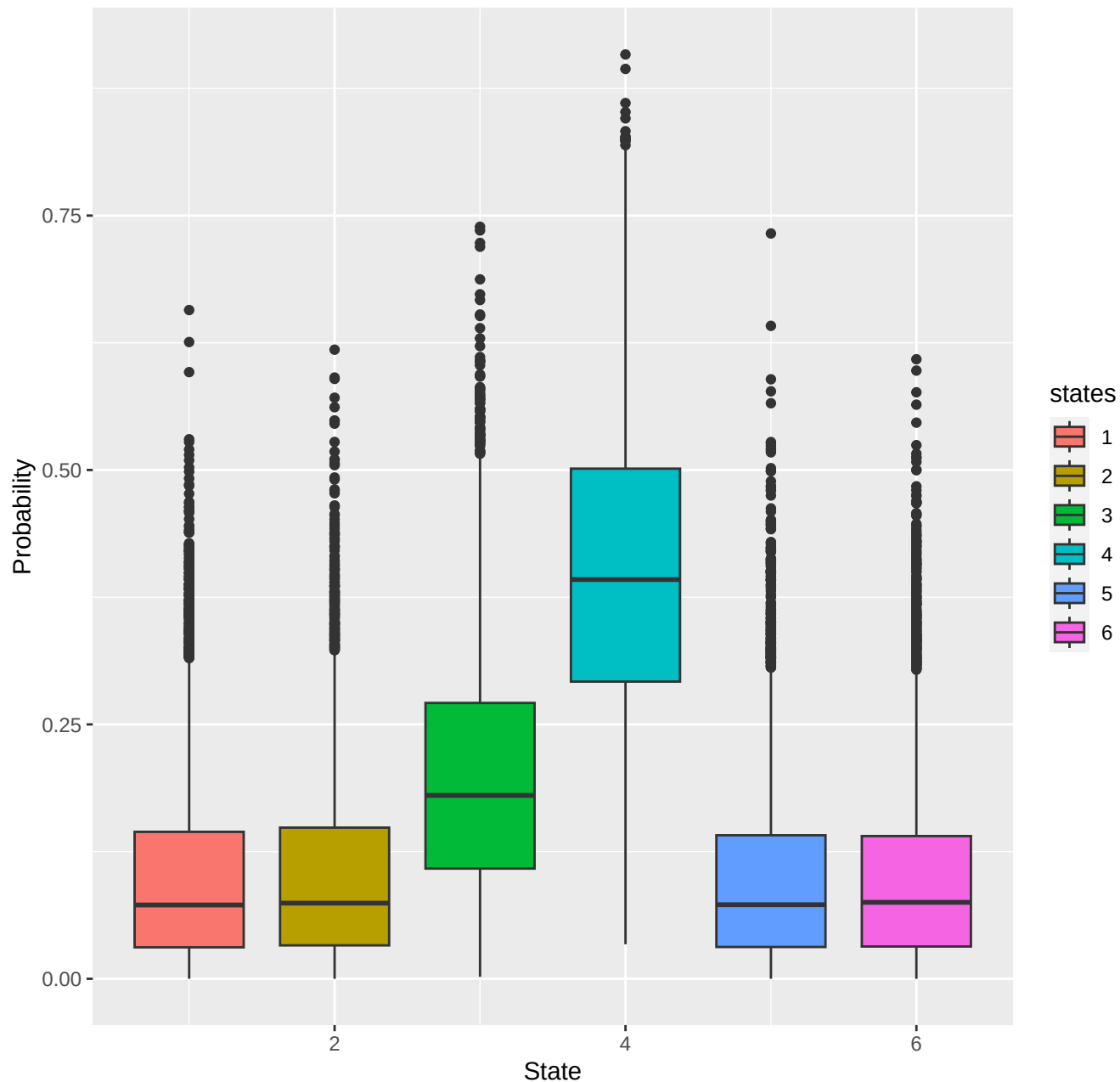
chr17-region_2022



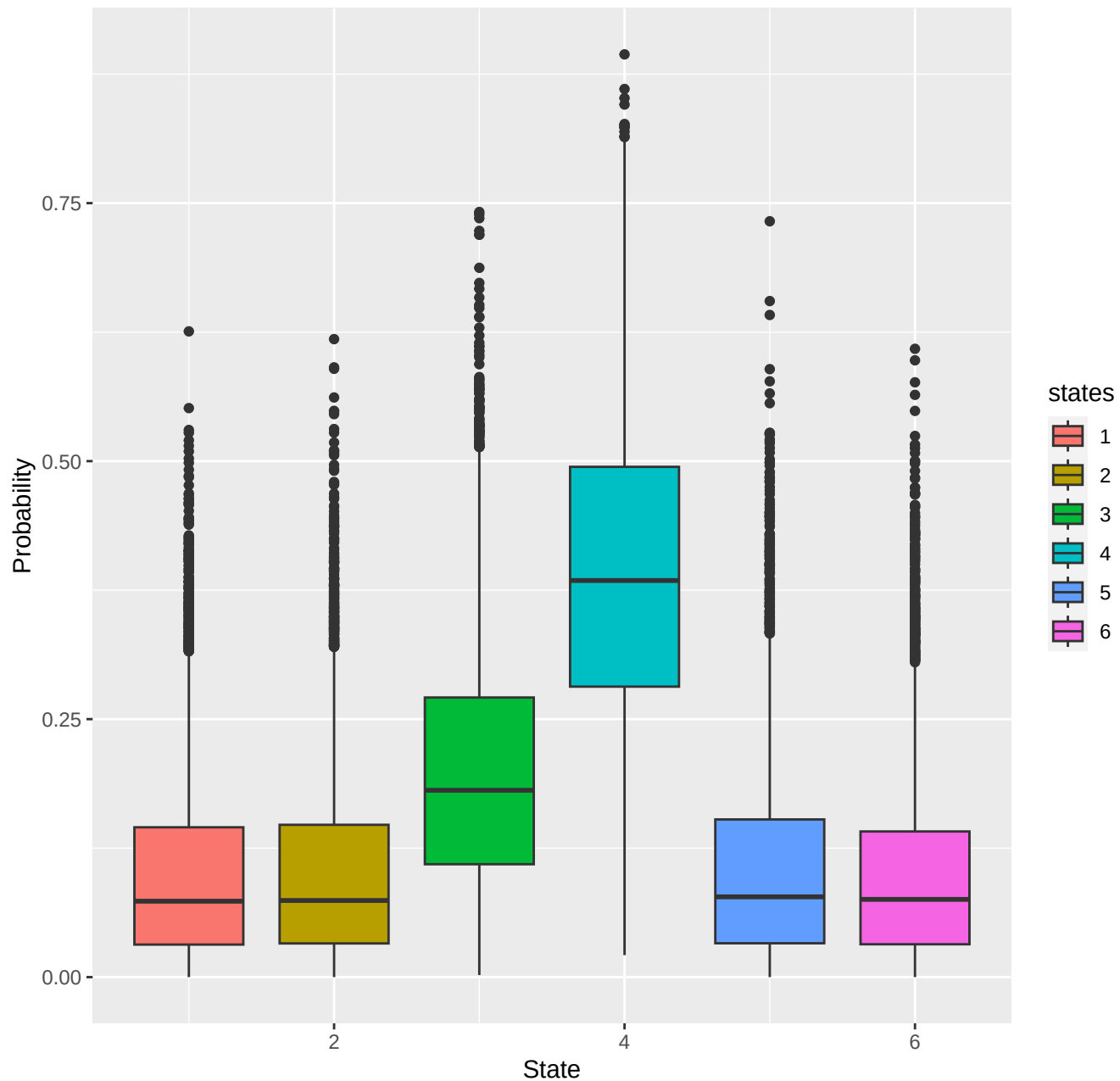
chr5-region_2031



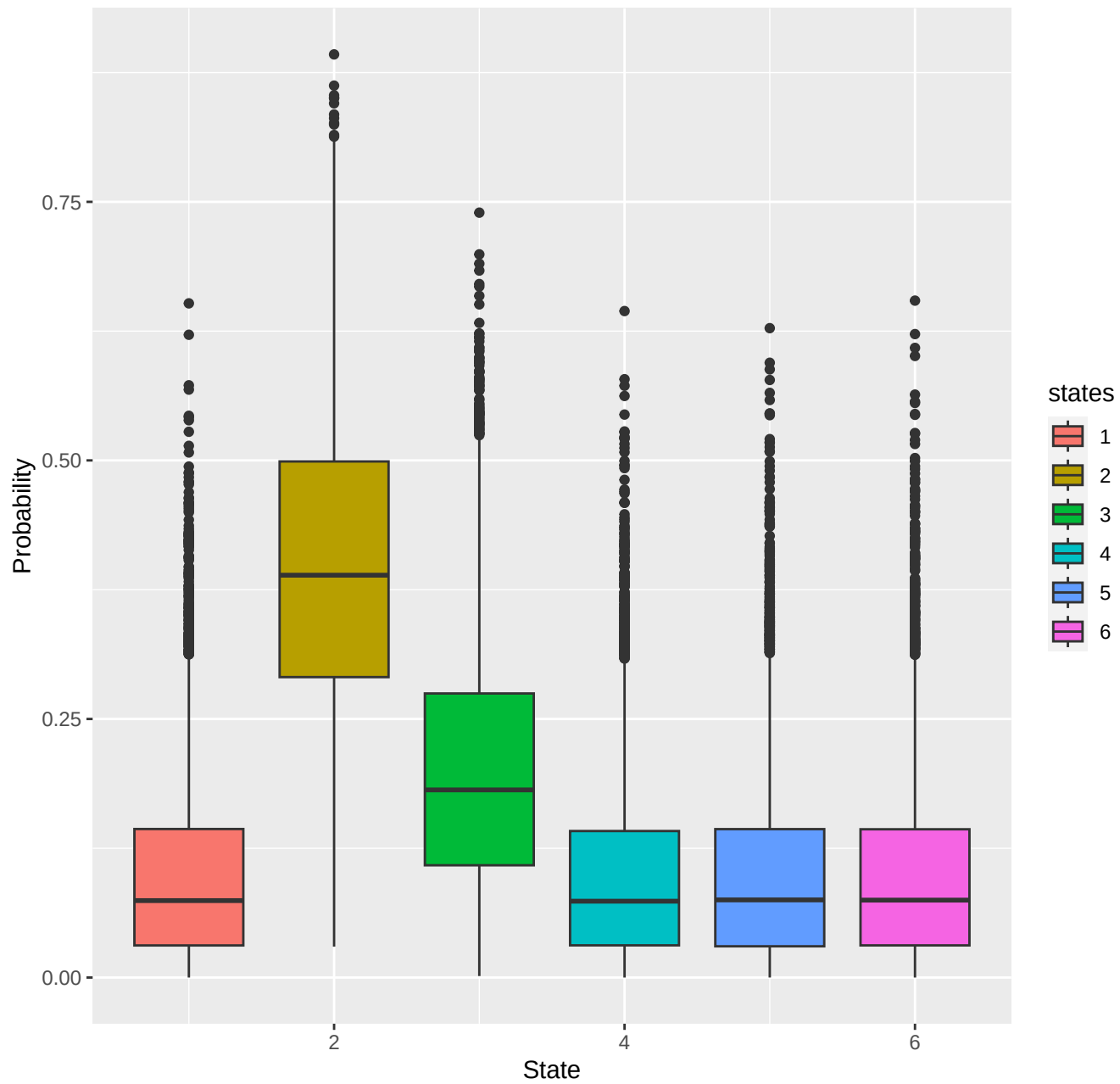
chr9-region_2036



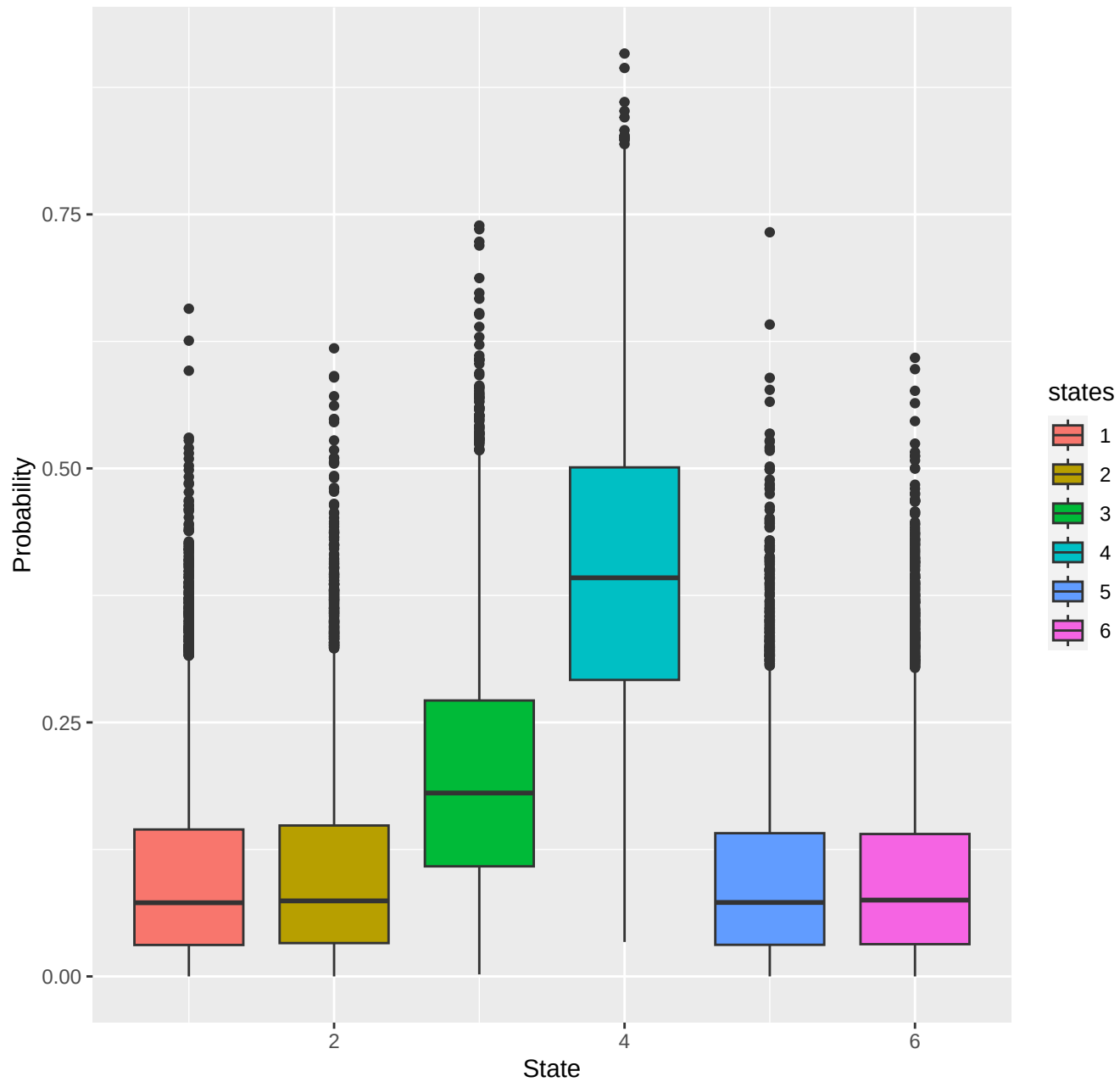
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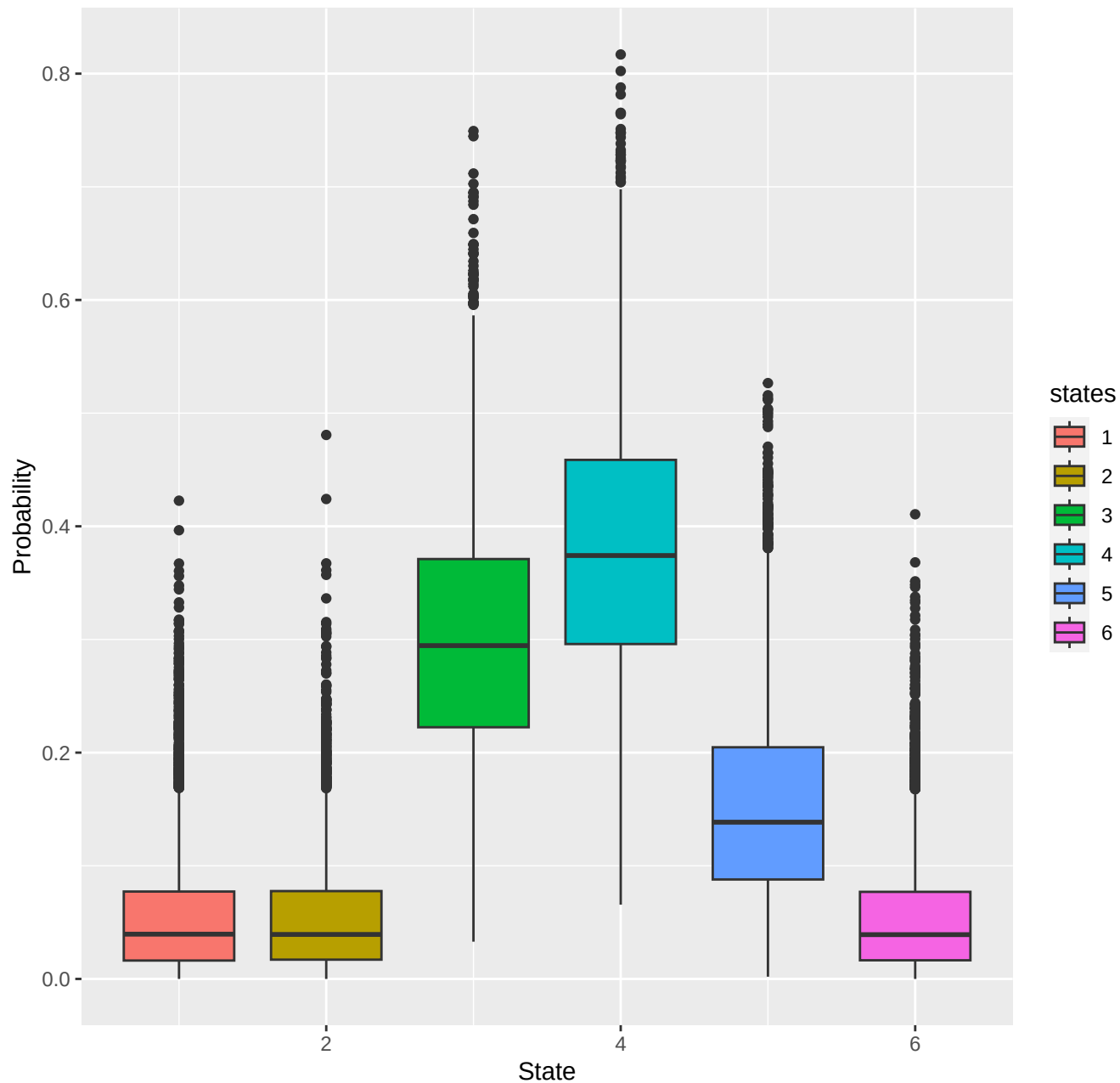
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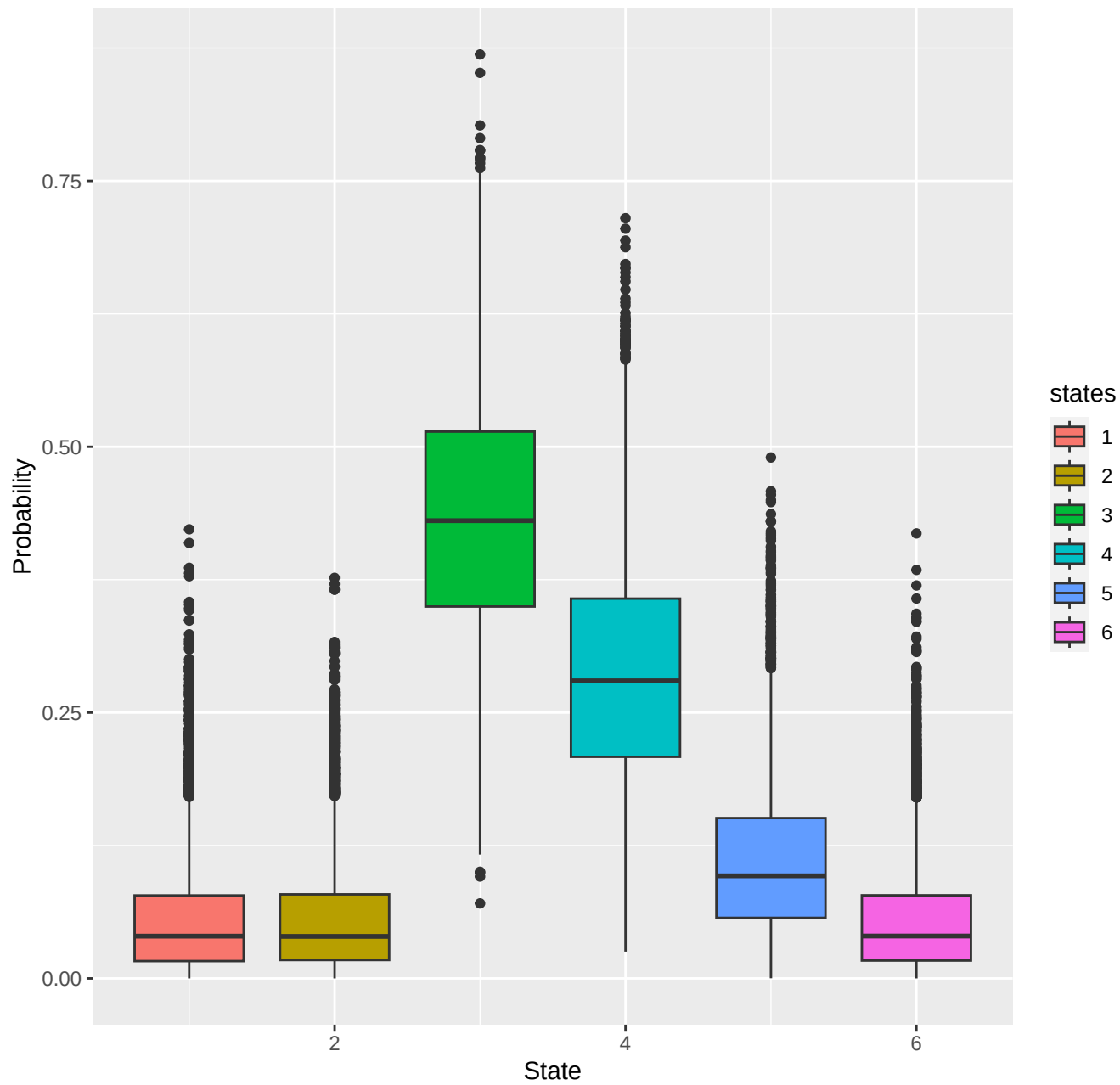
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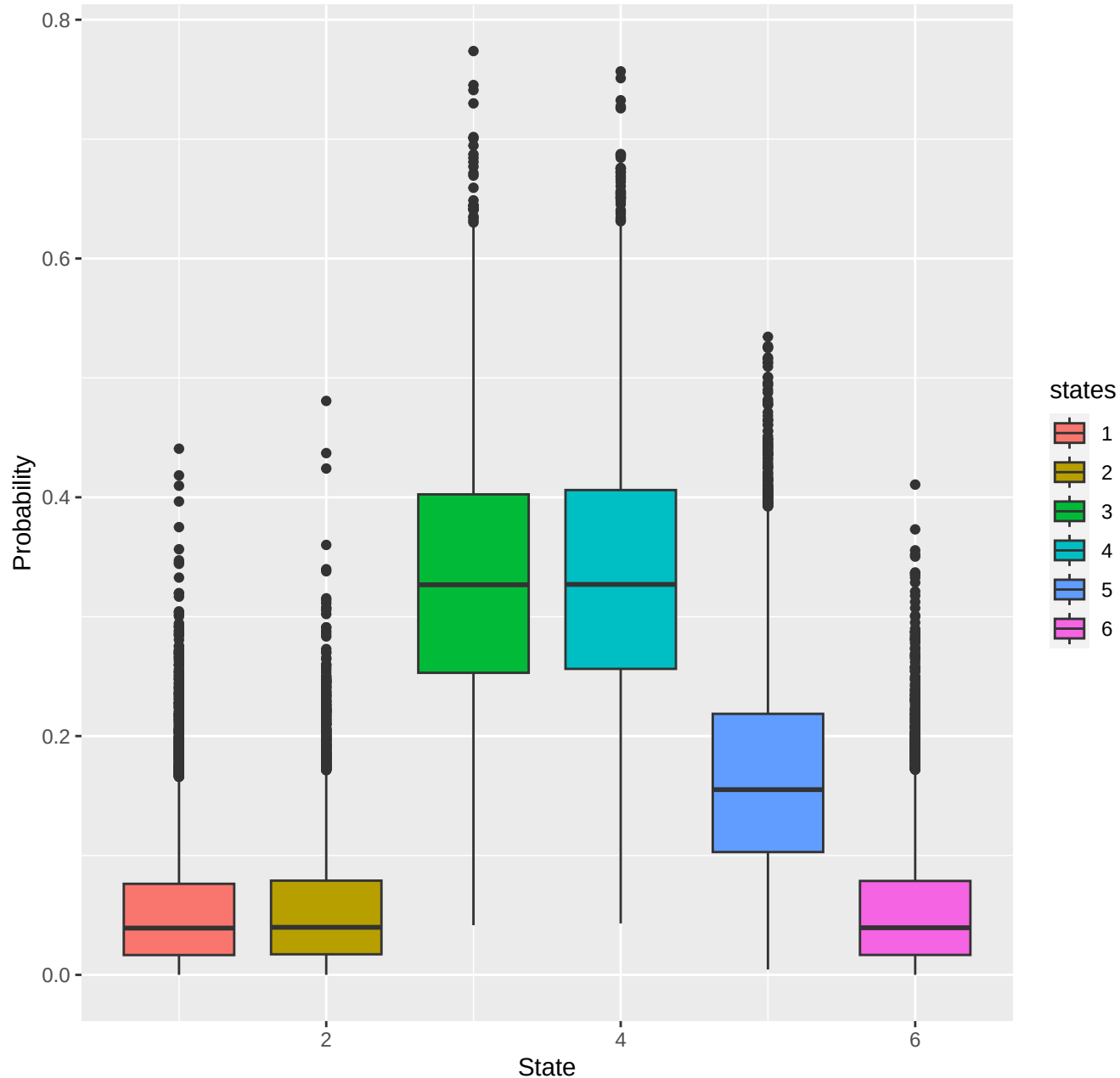
chr2-region_2054



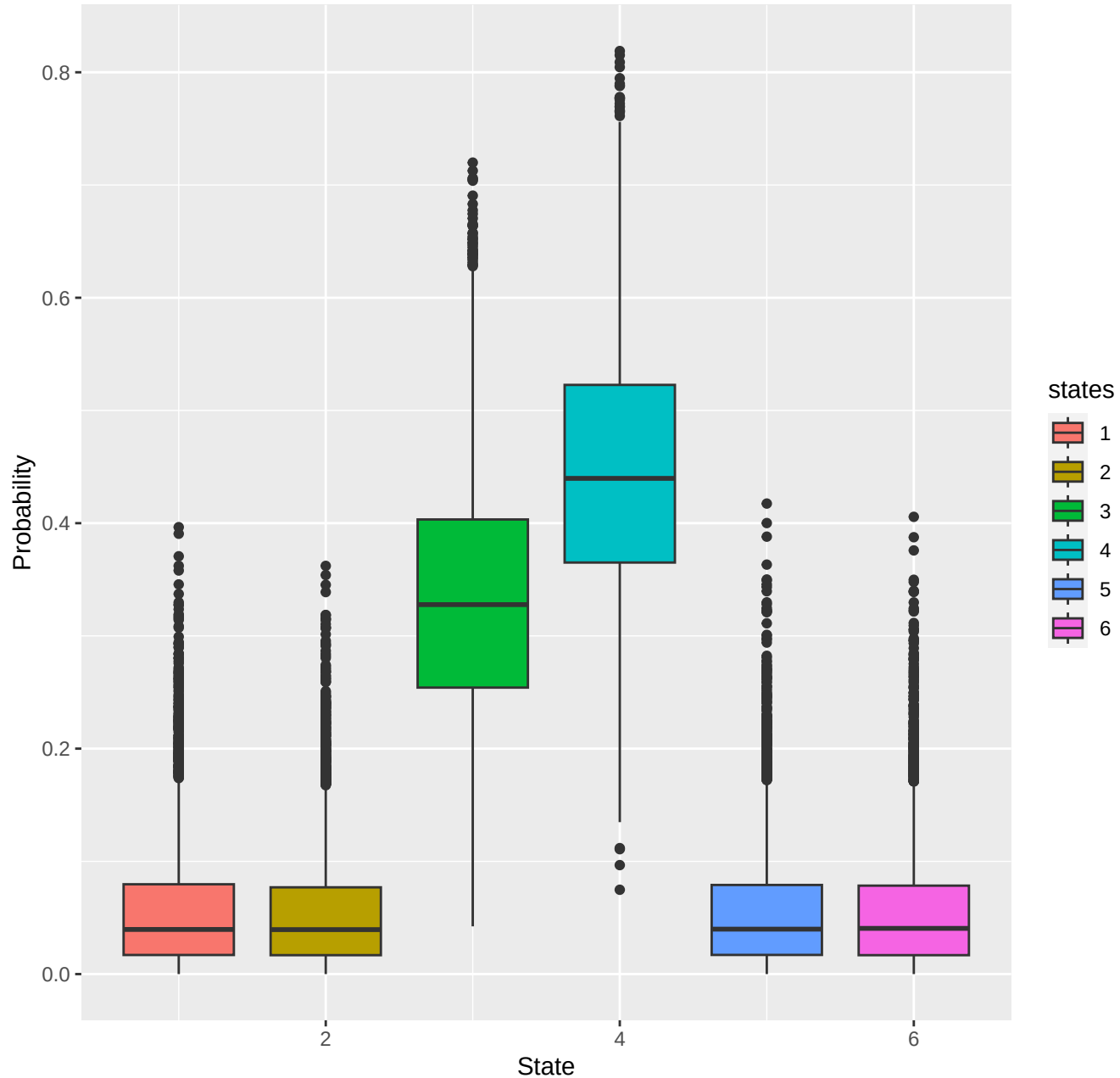
chr7-region_2060



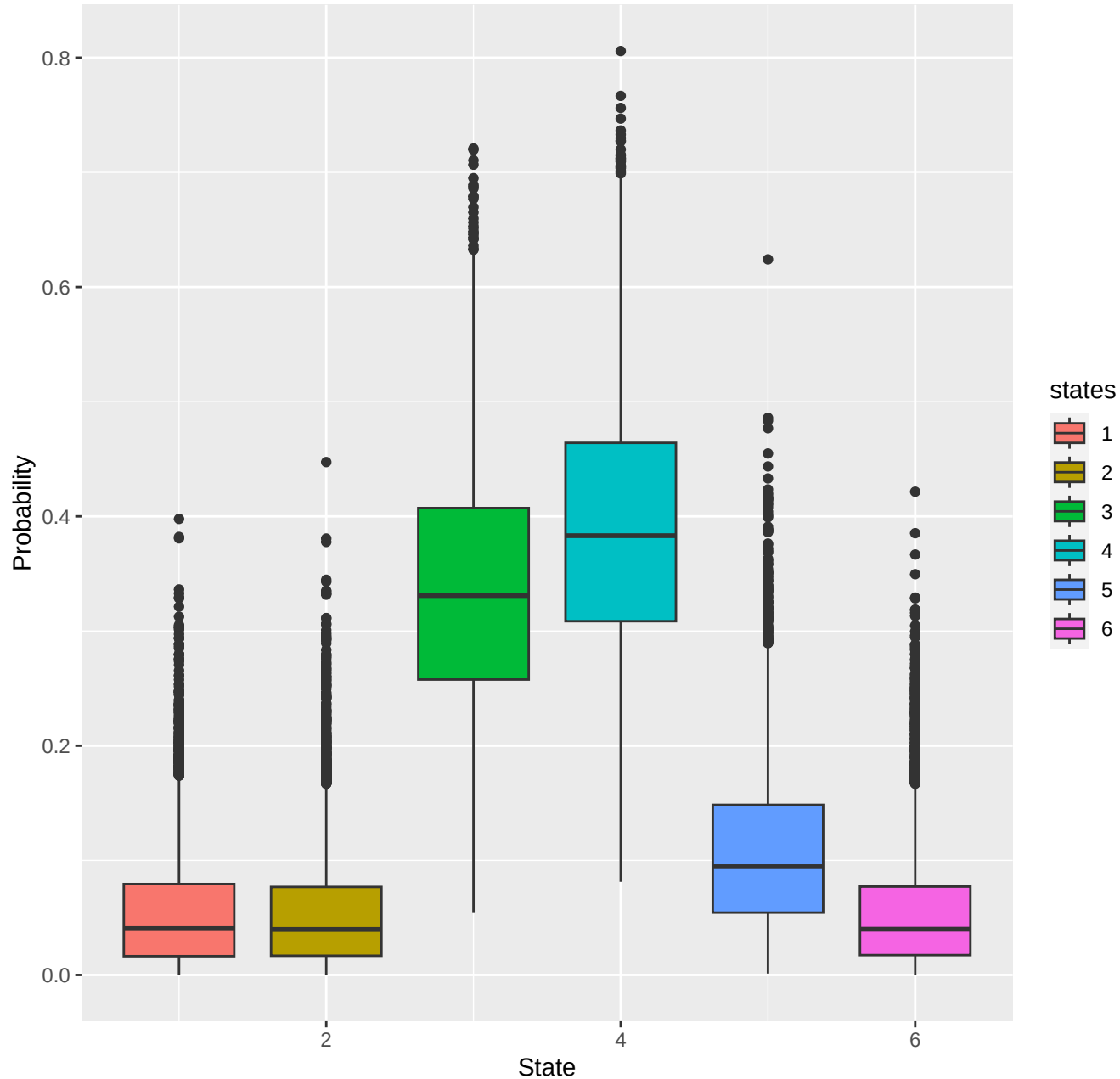
chr7-region_2062



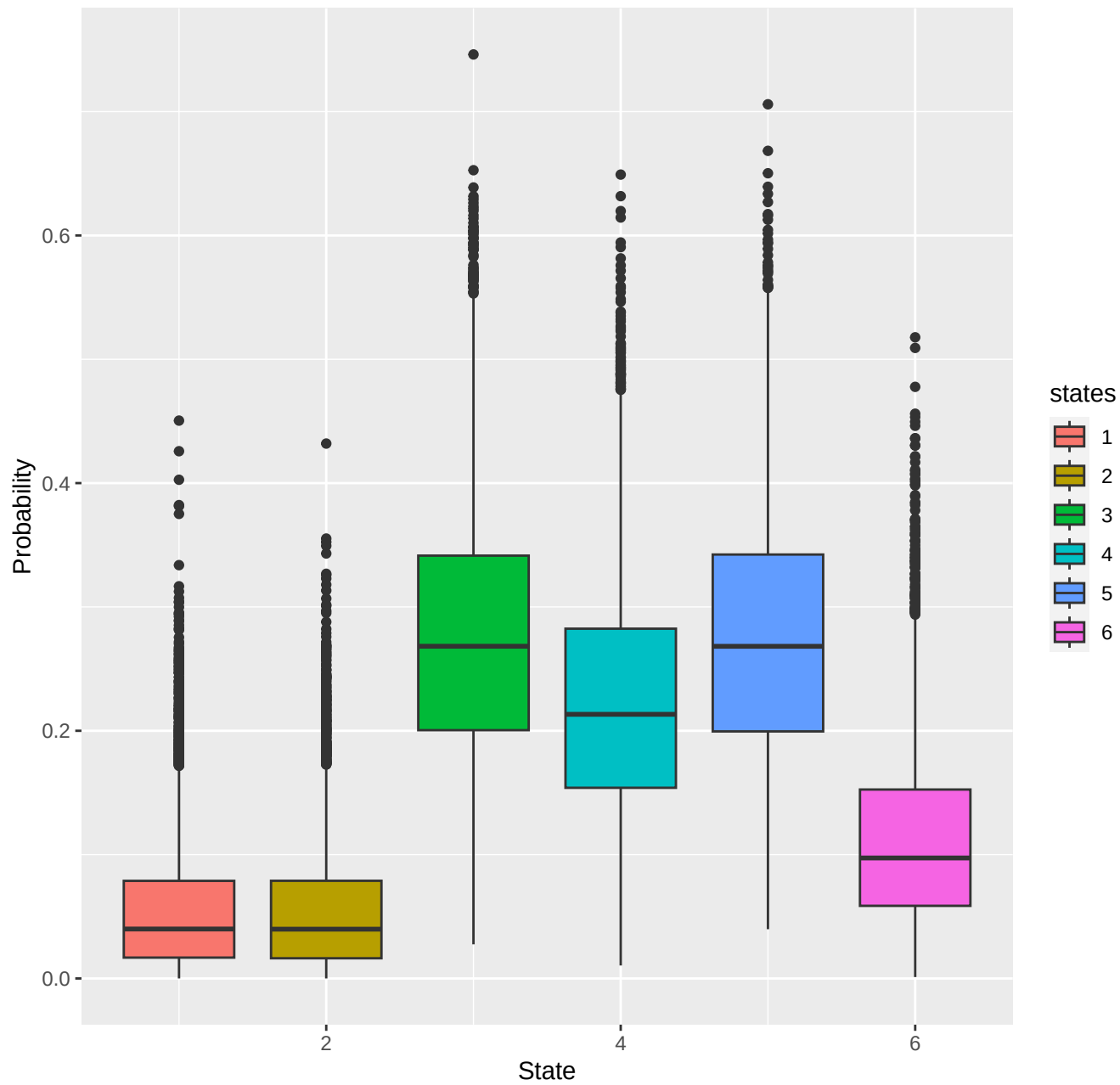
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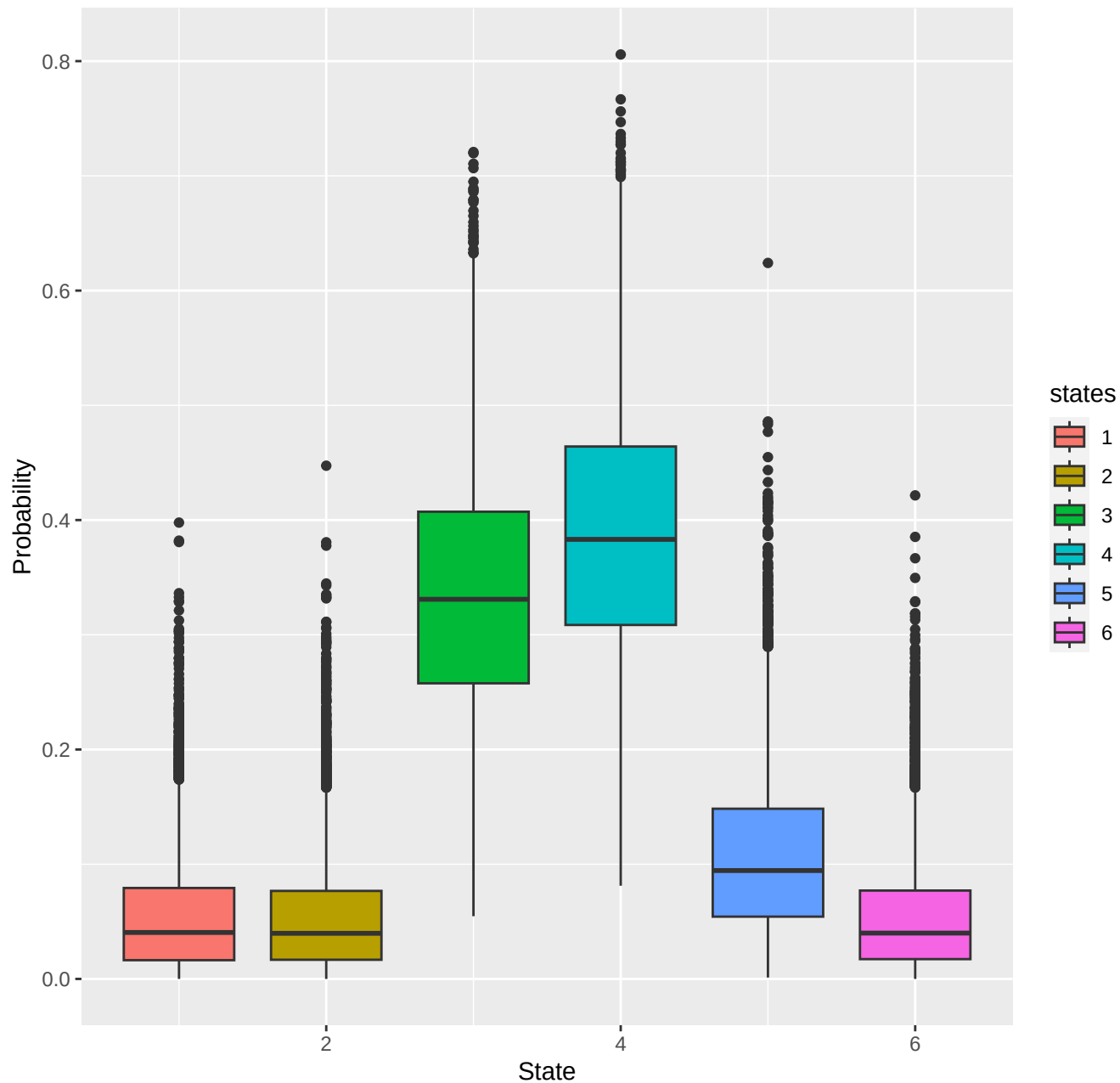
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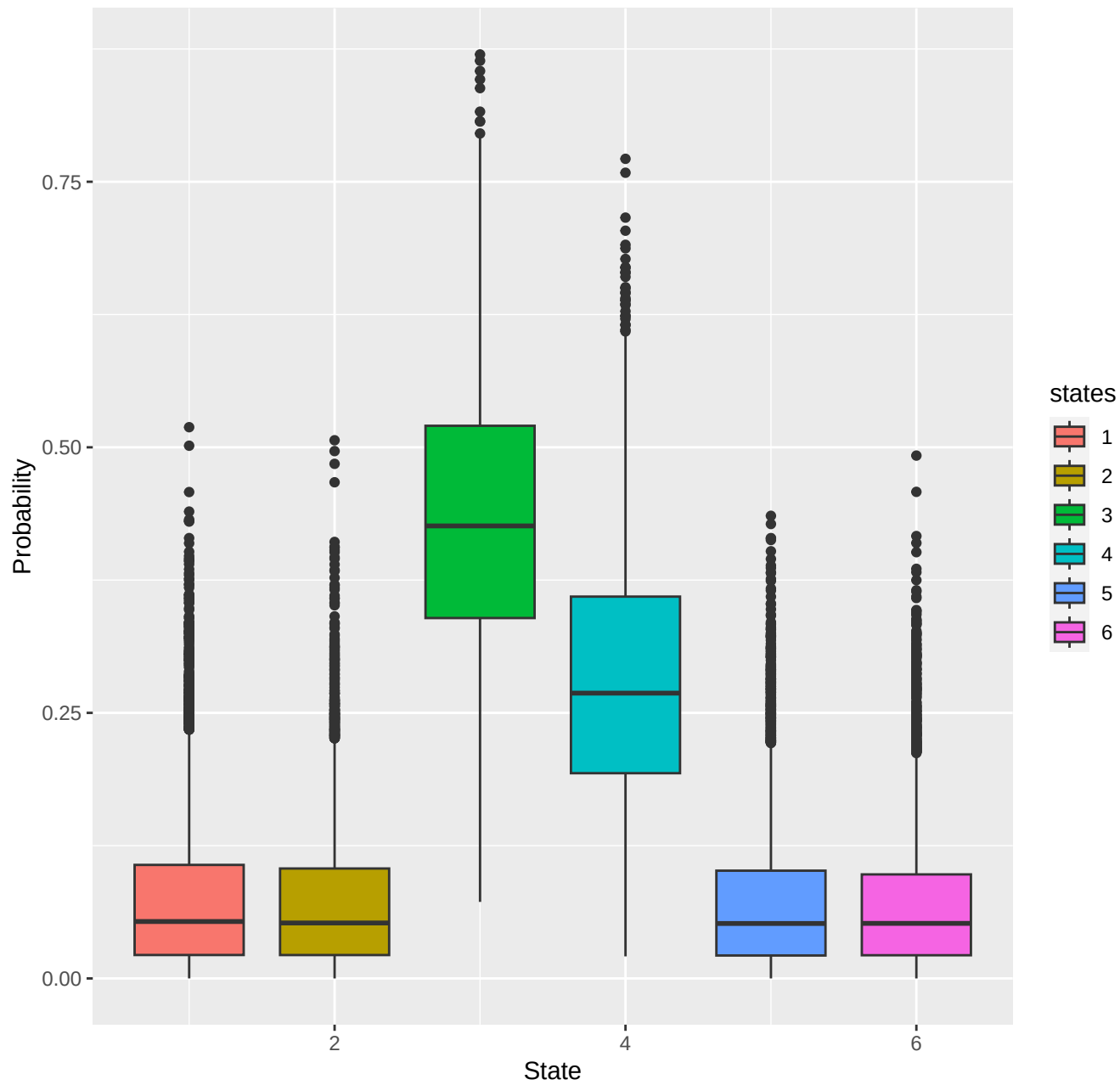
chr17-region_2077



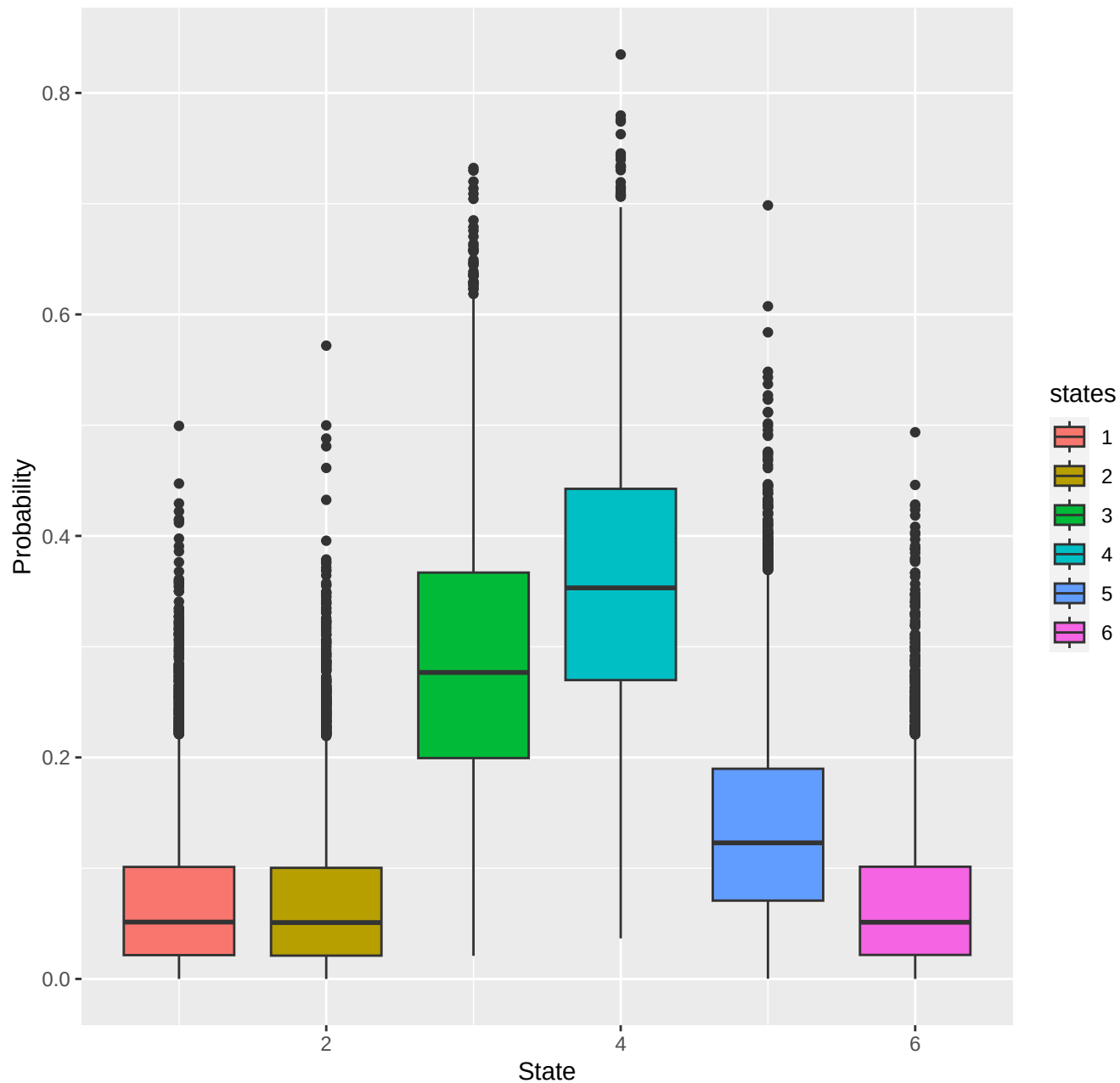
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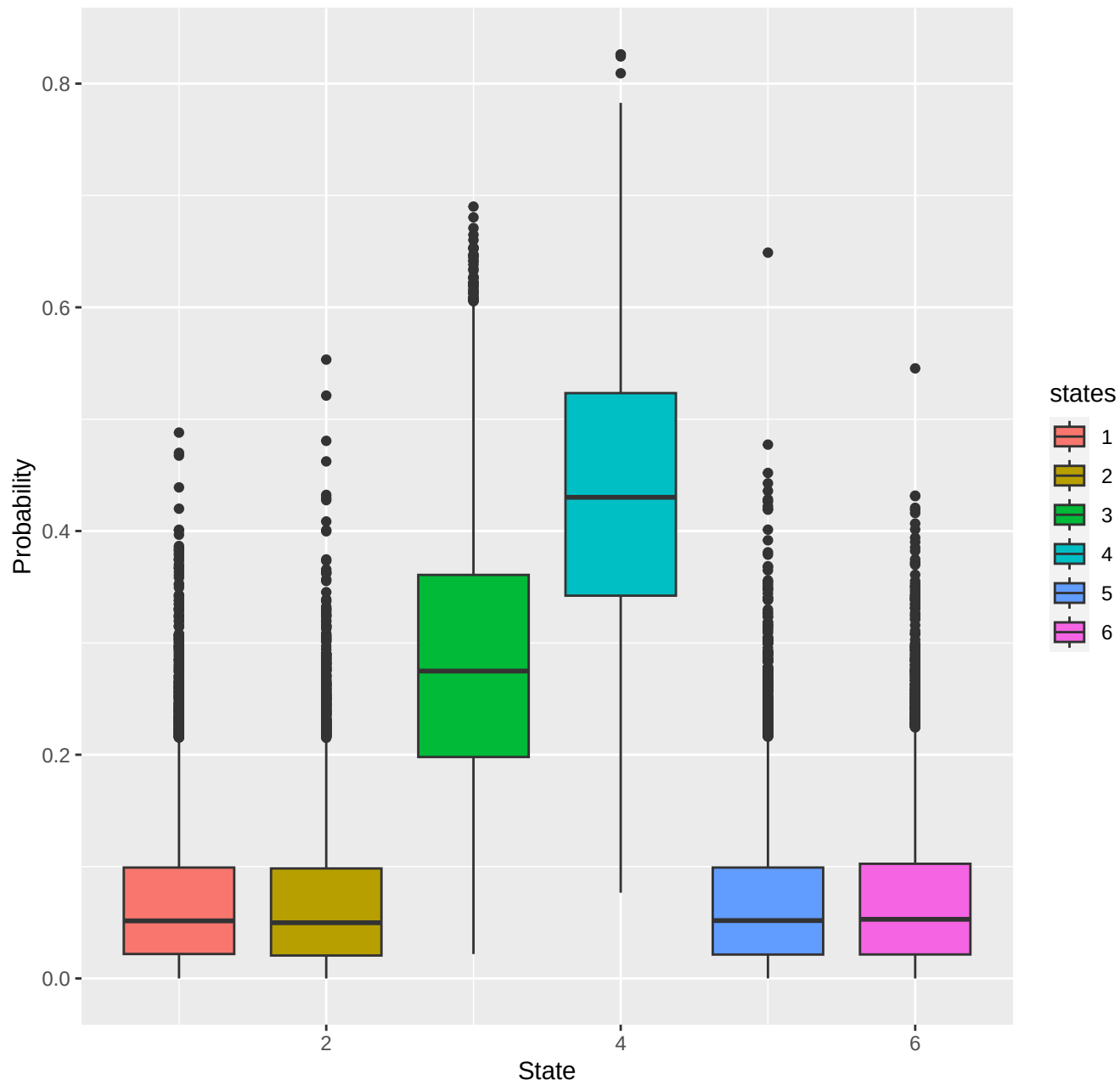
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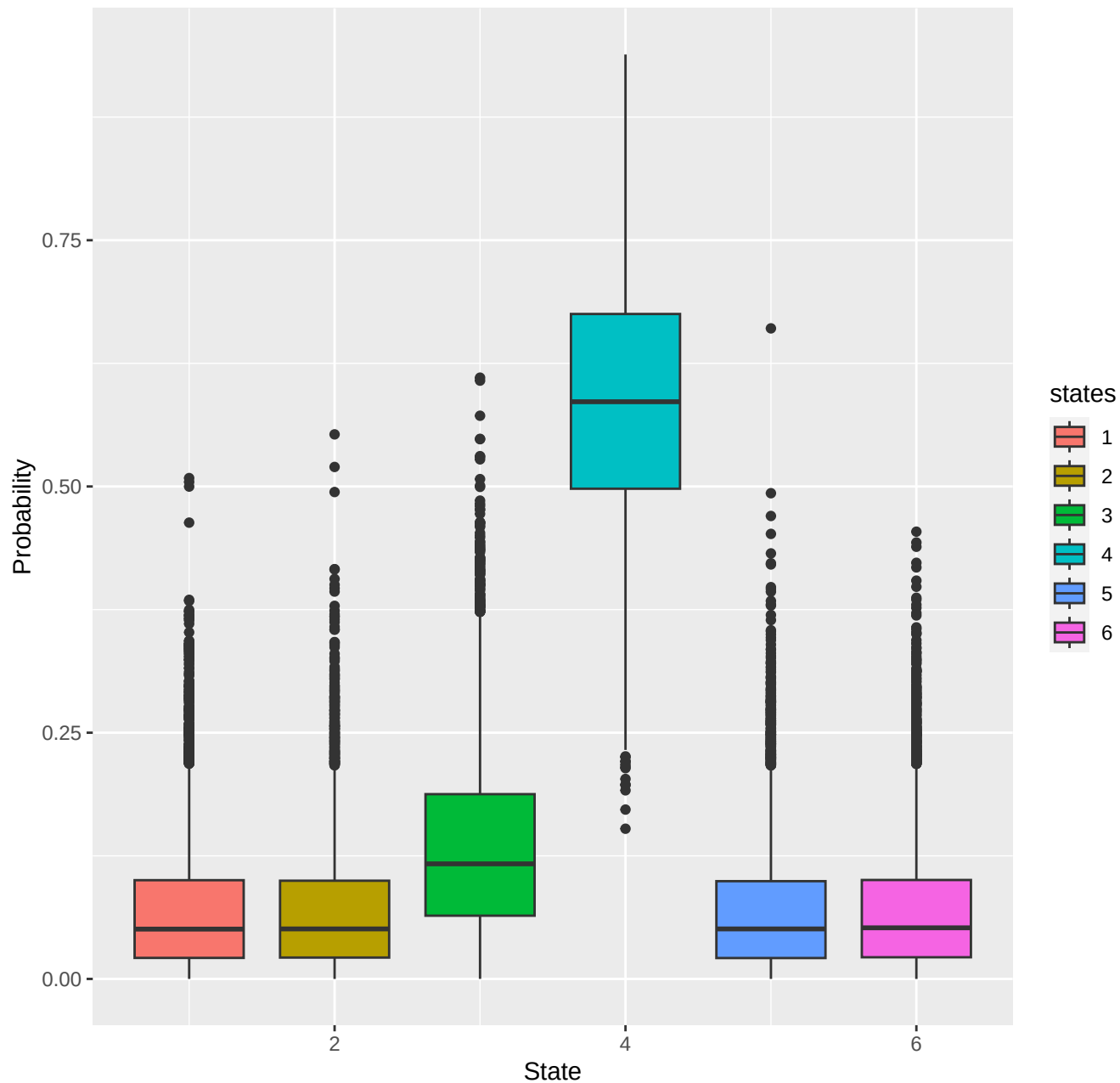
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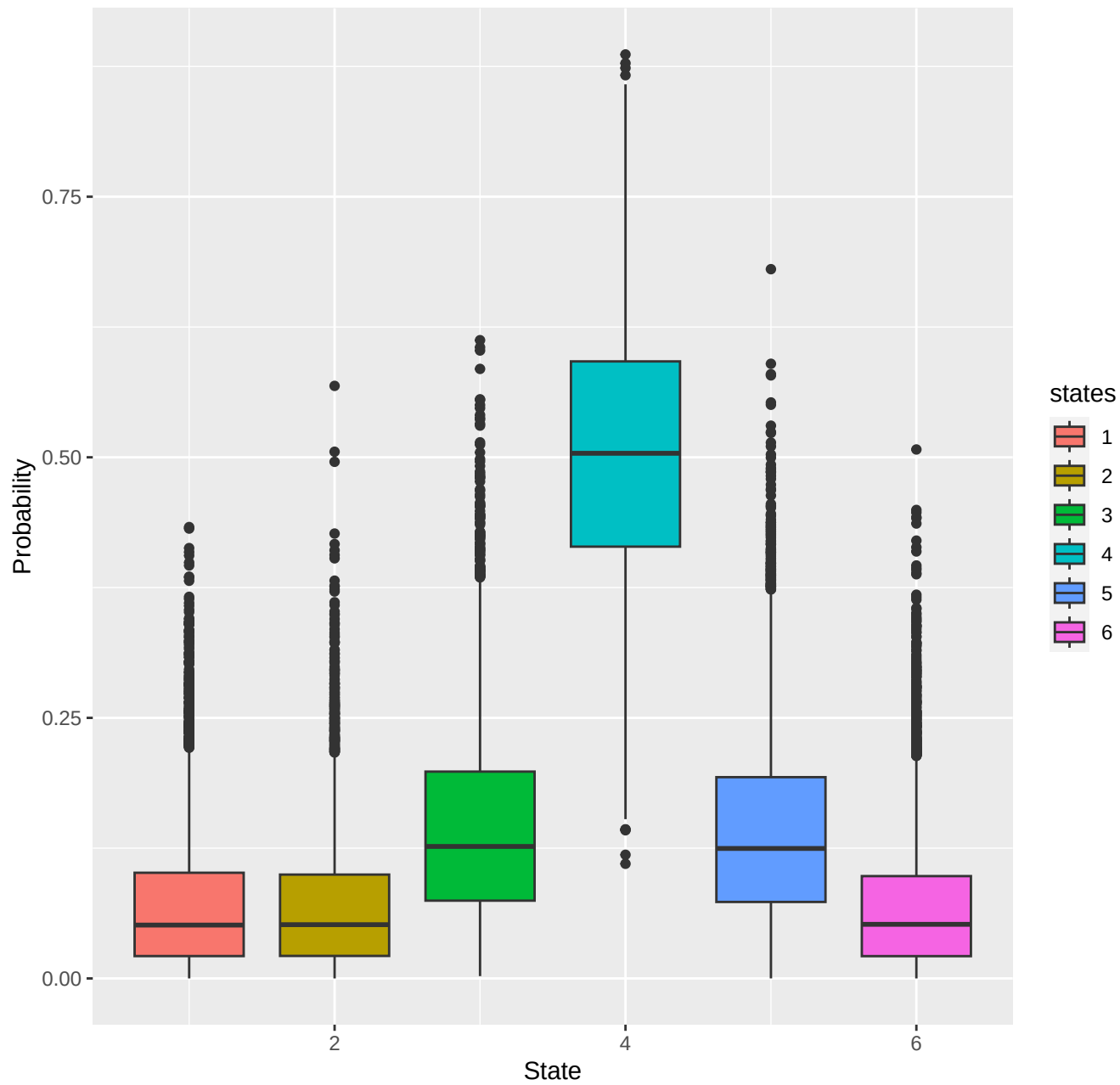
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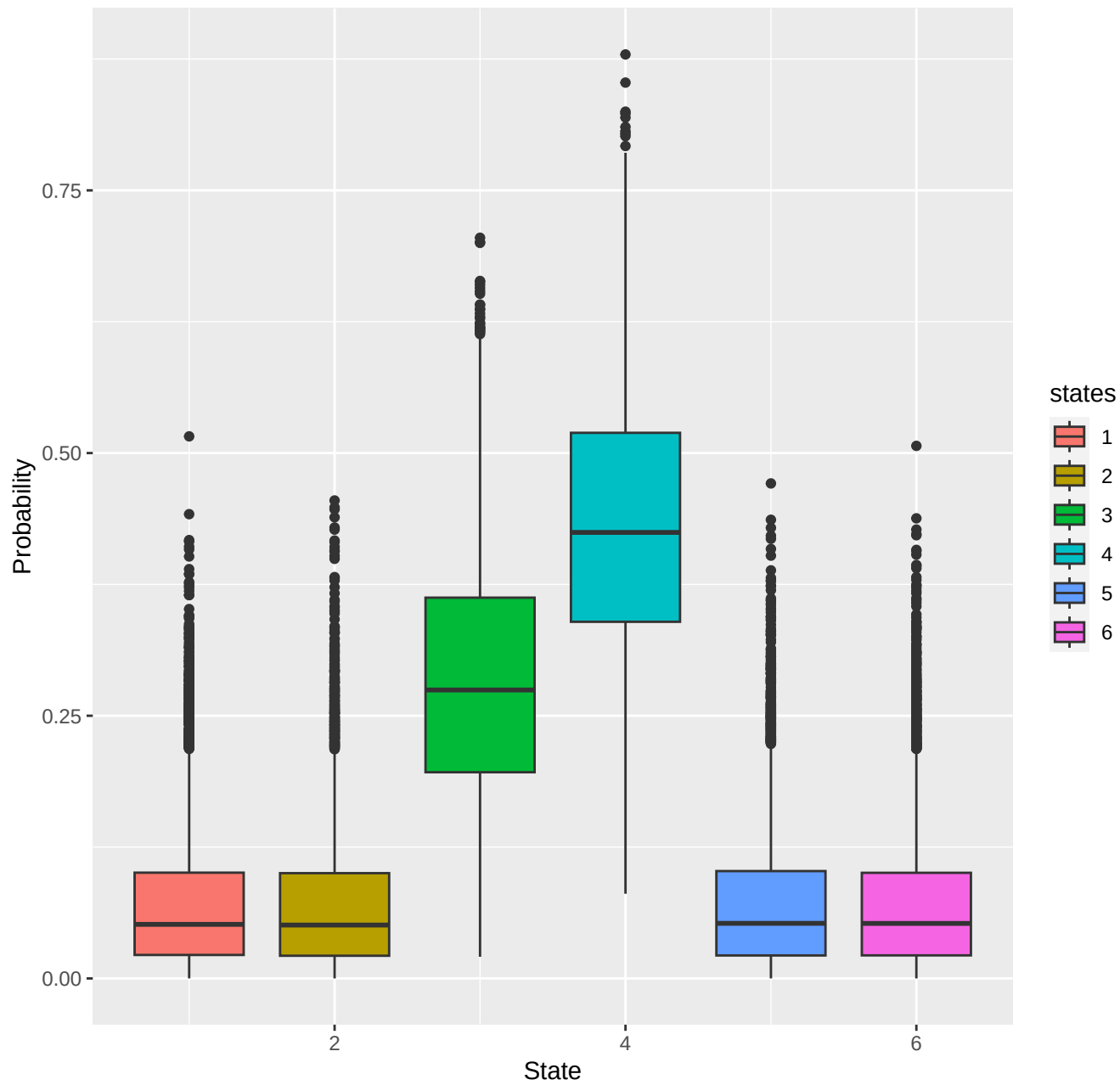
chr7-region_2095



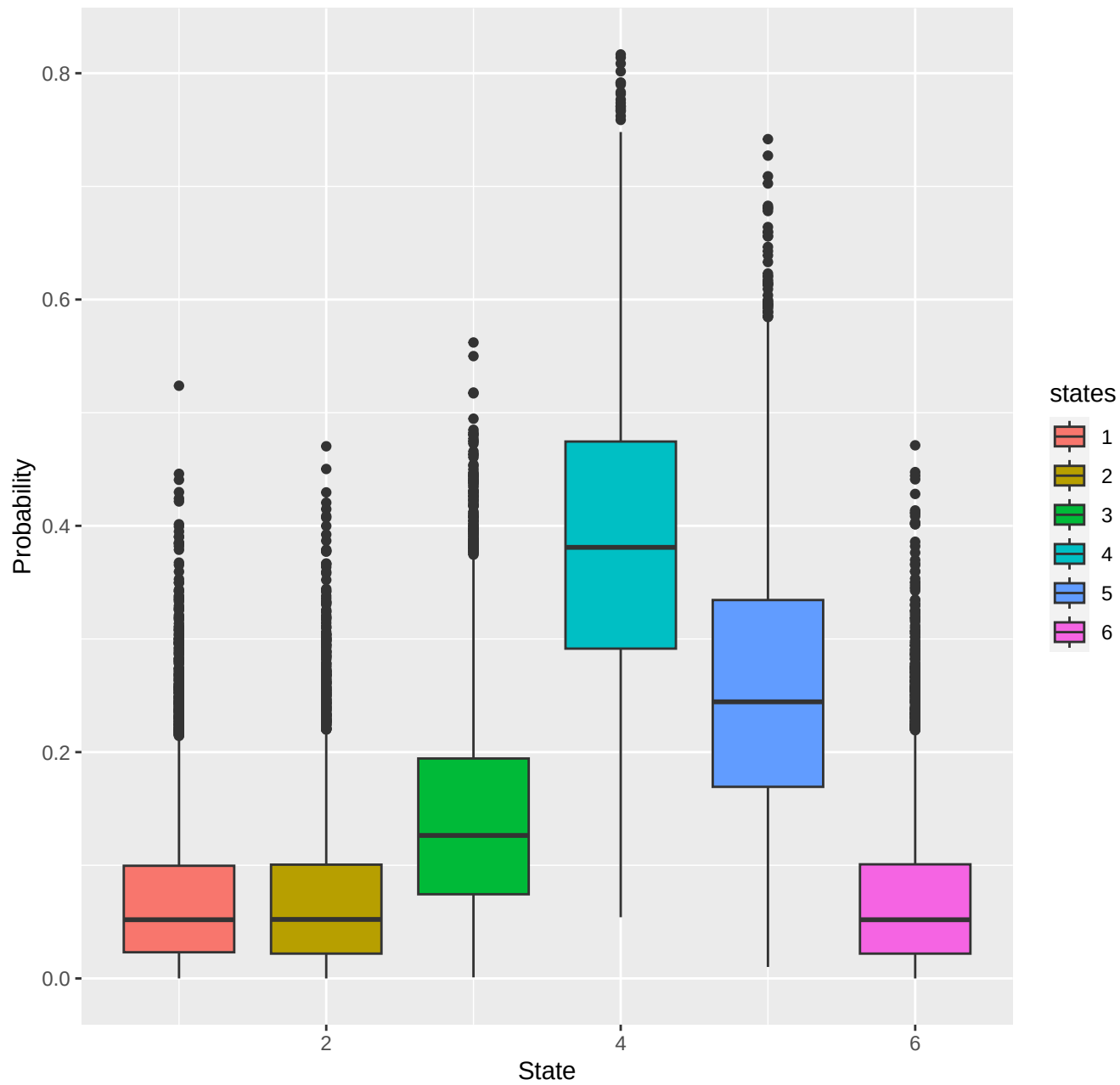
chr8-region_2098



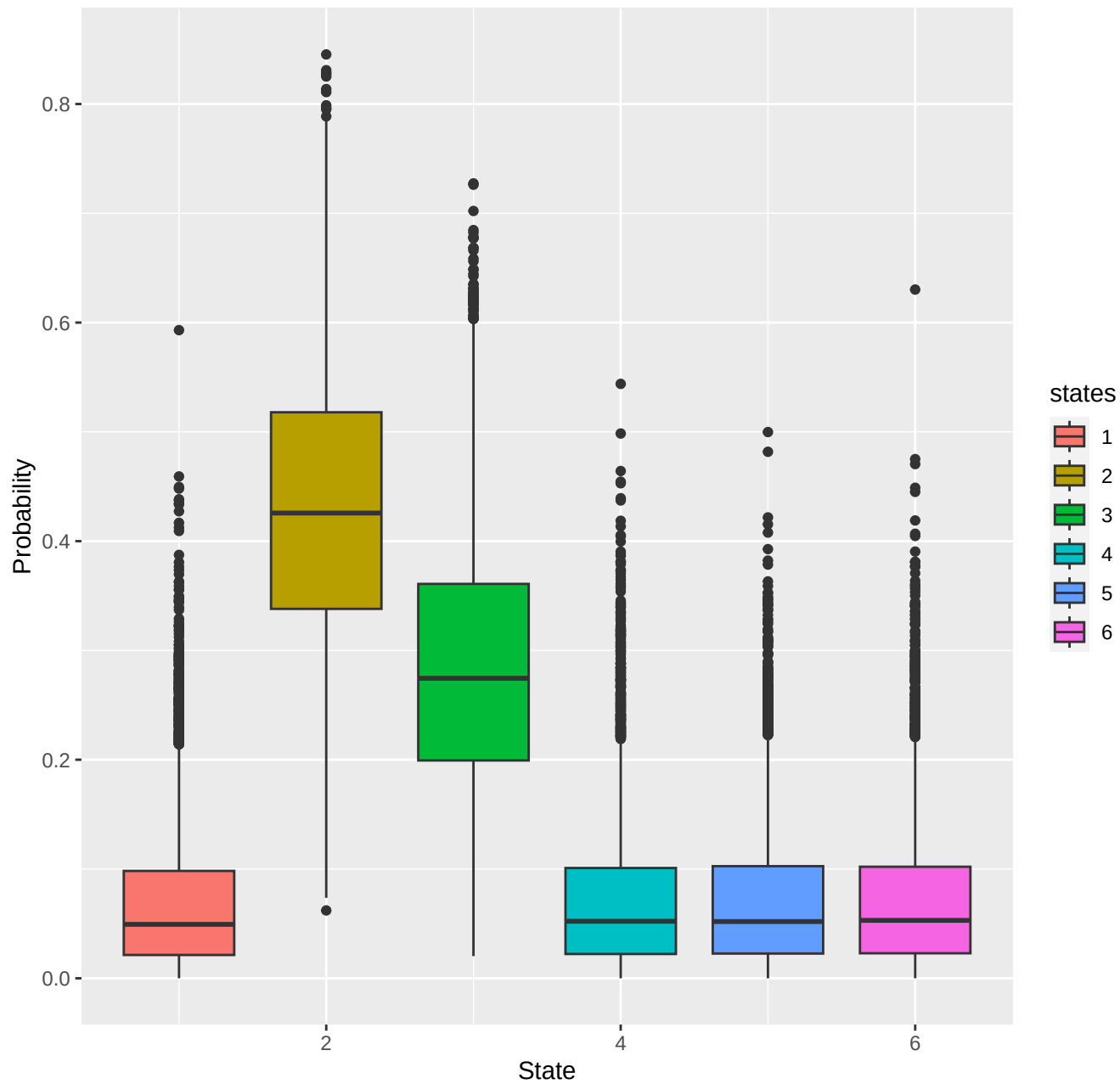
chr8-region_2100



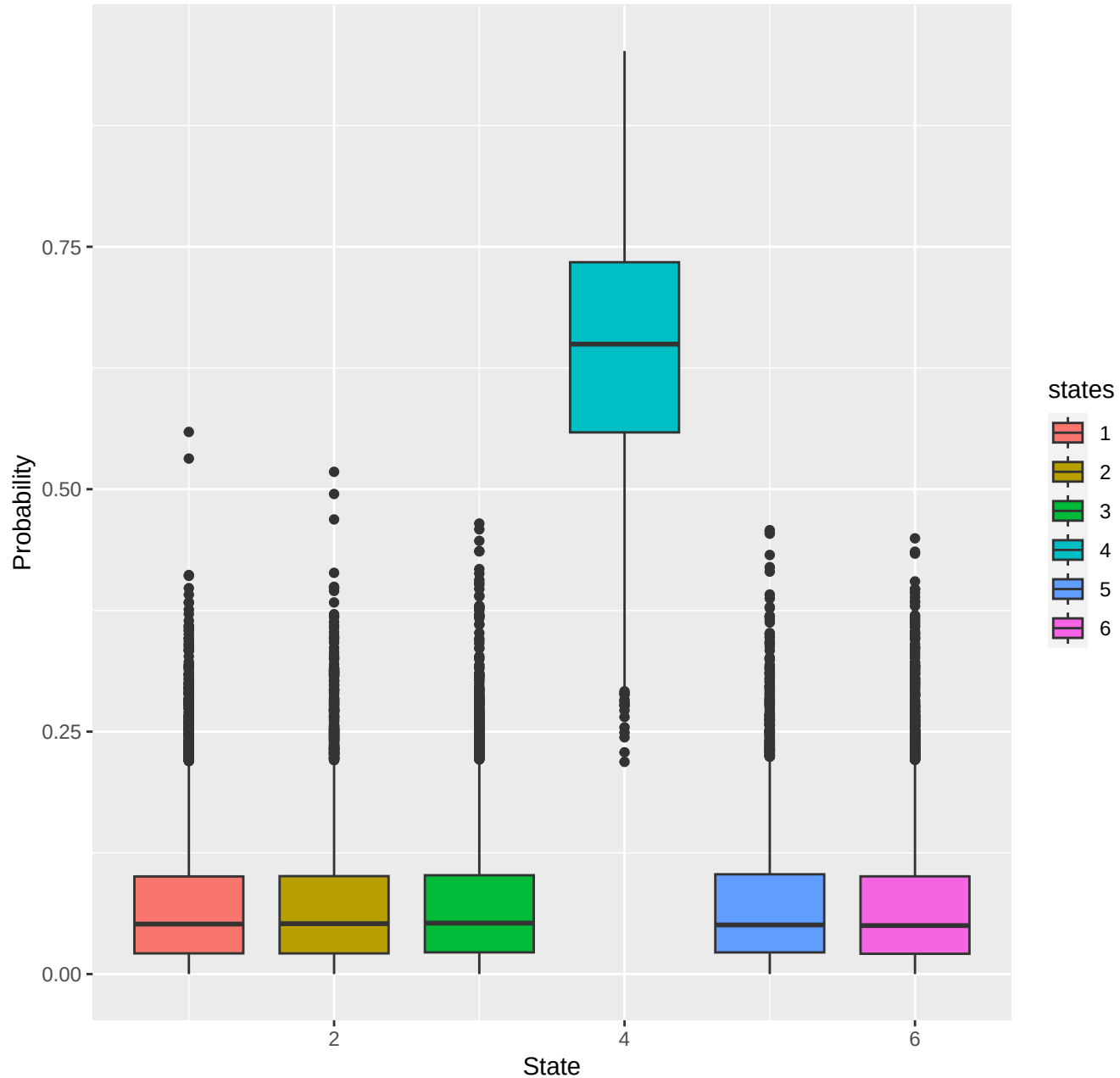
chr10-region_2103



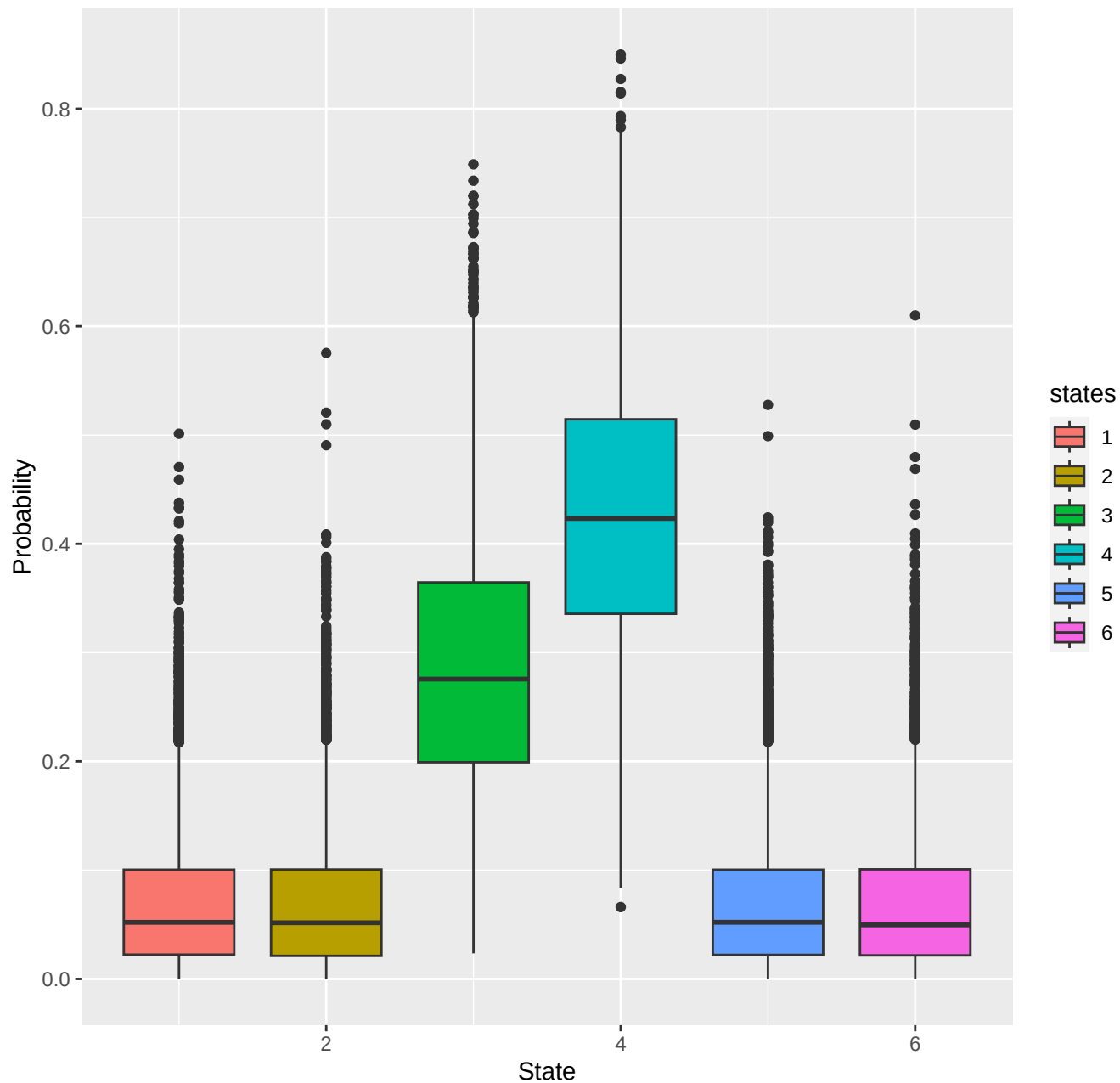
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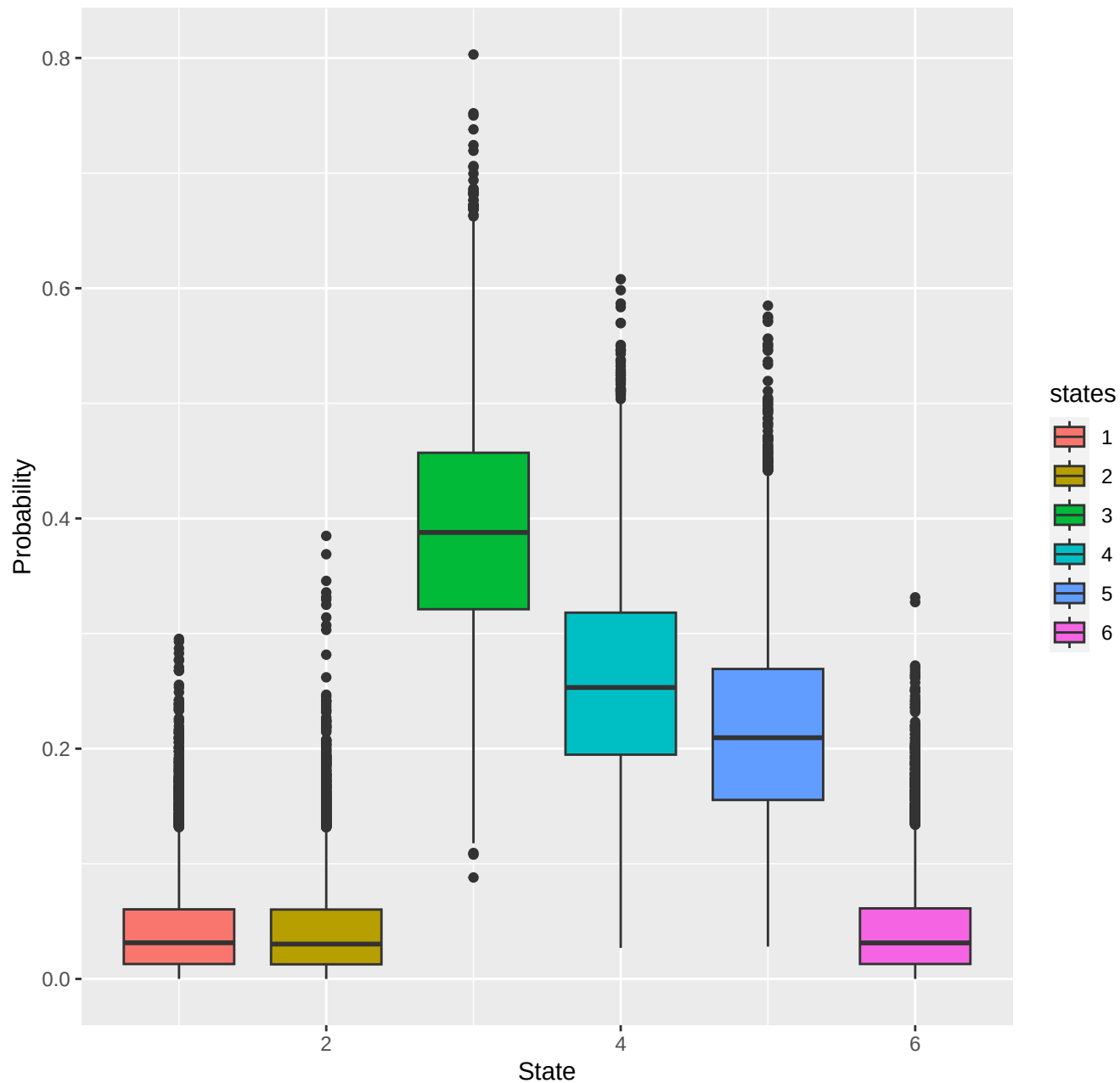
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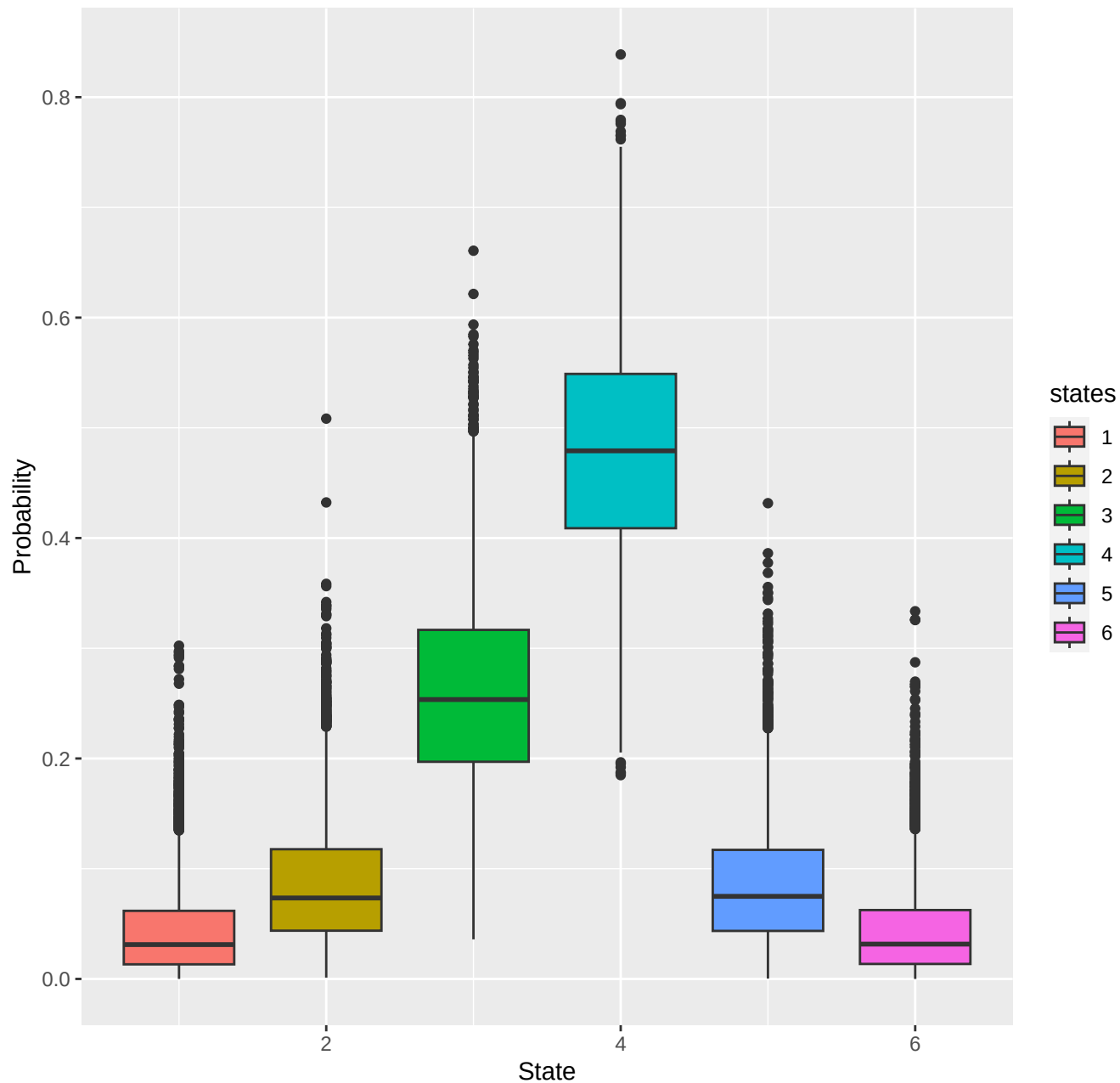
chr19-region_2116



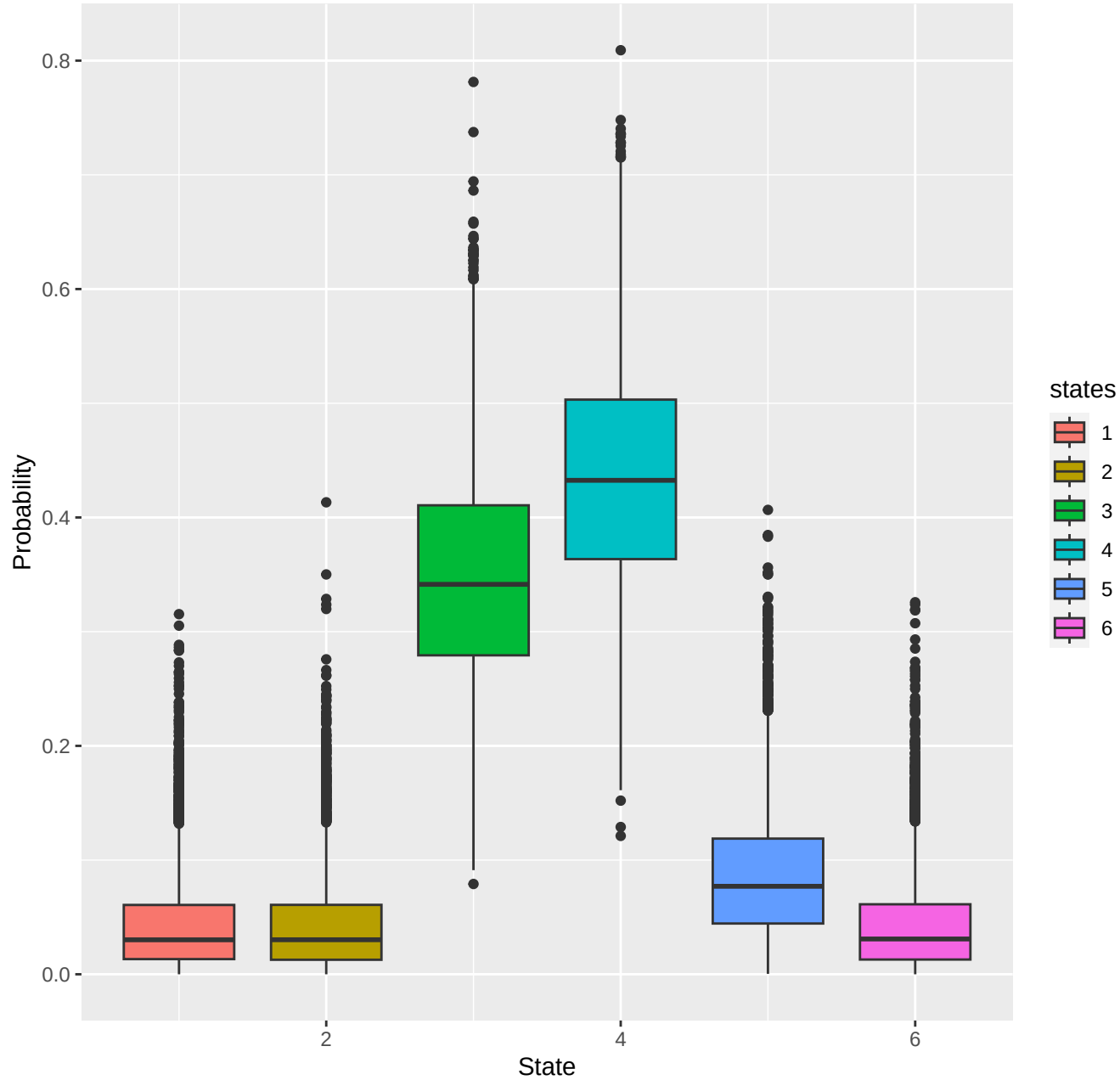
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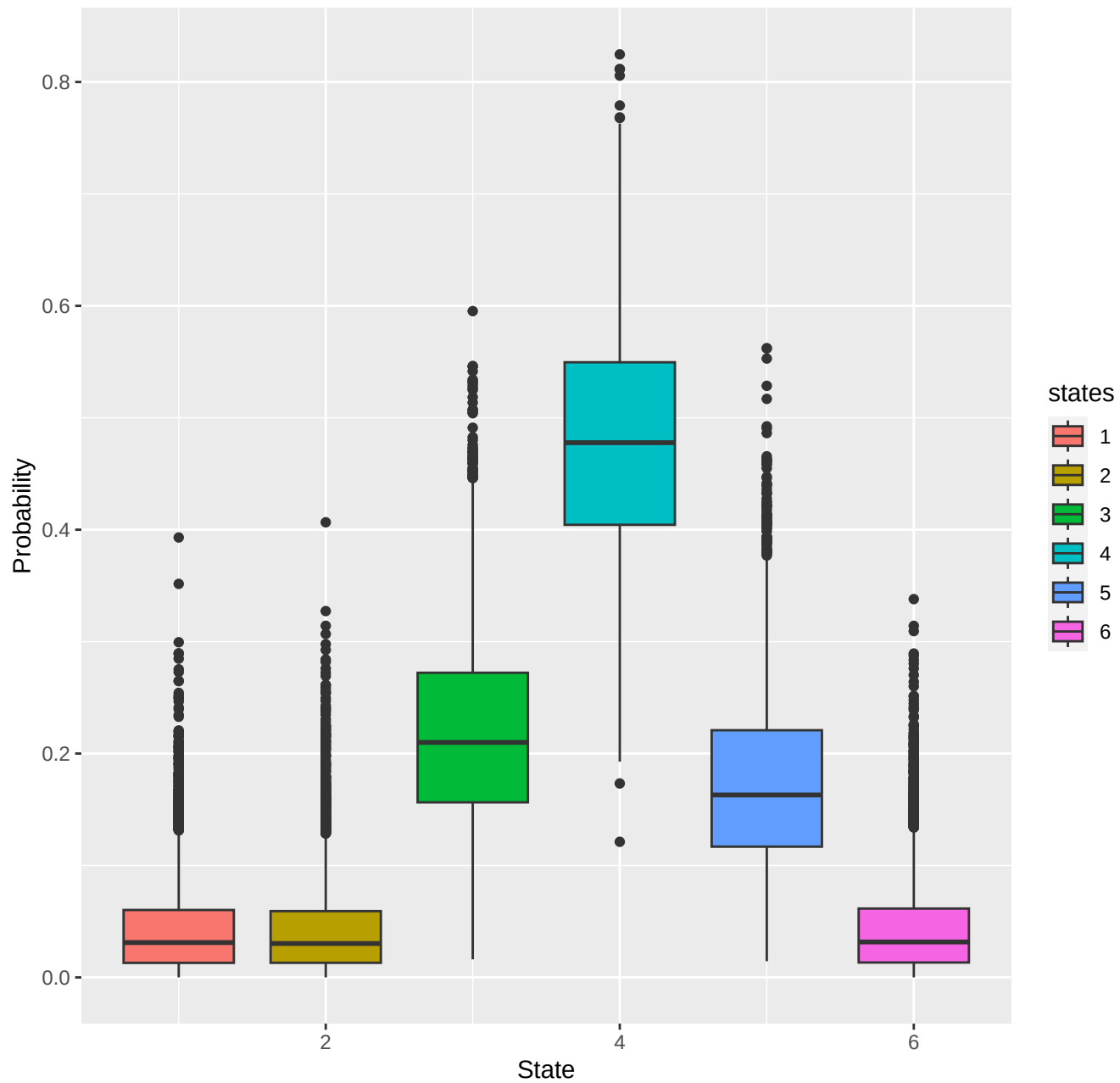
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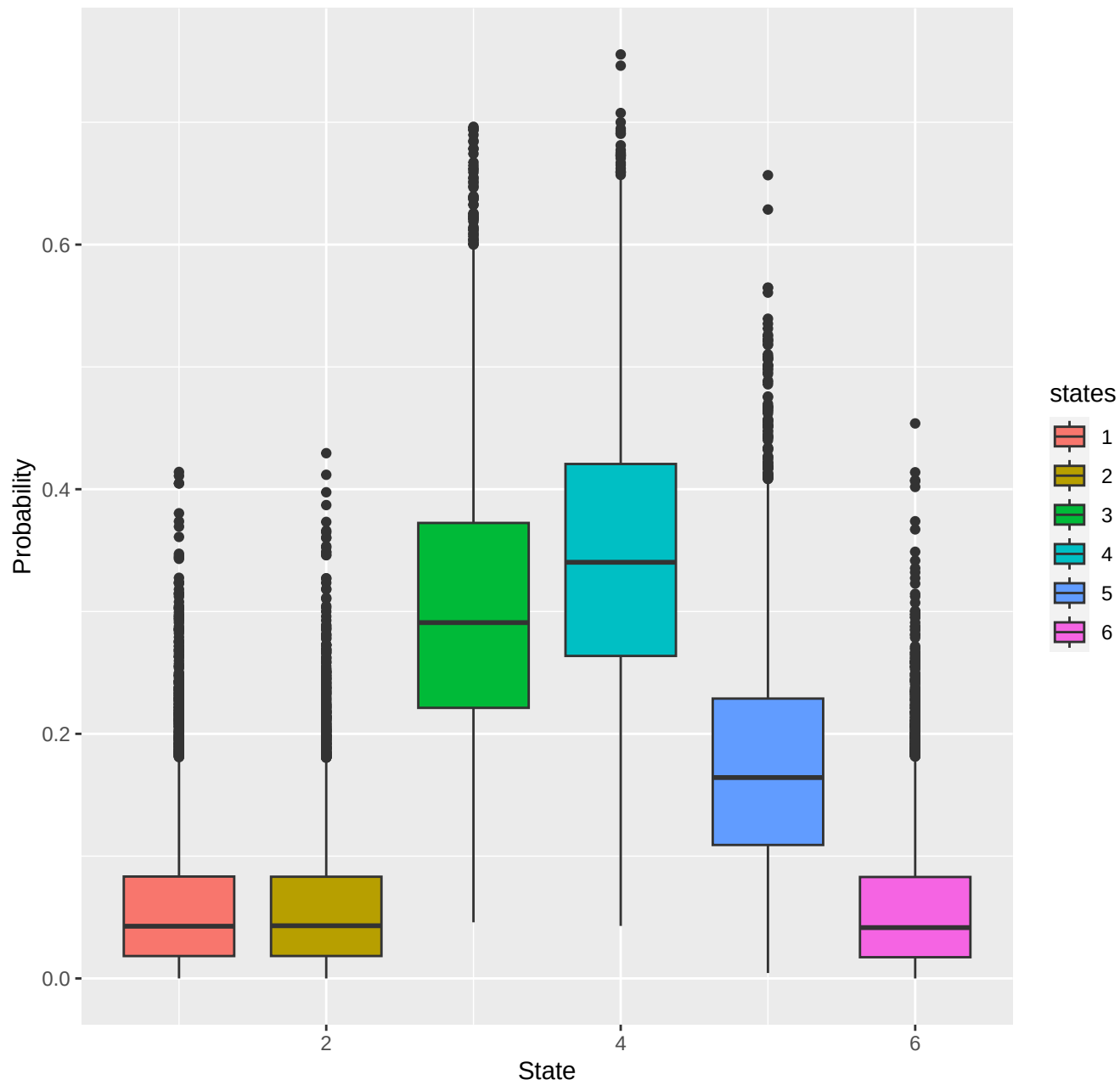
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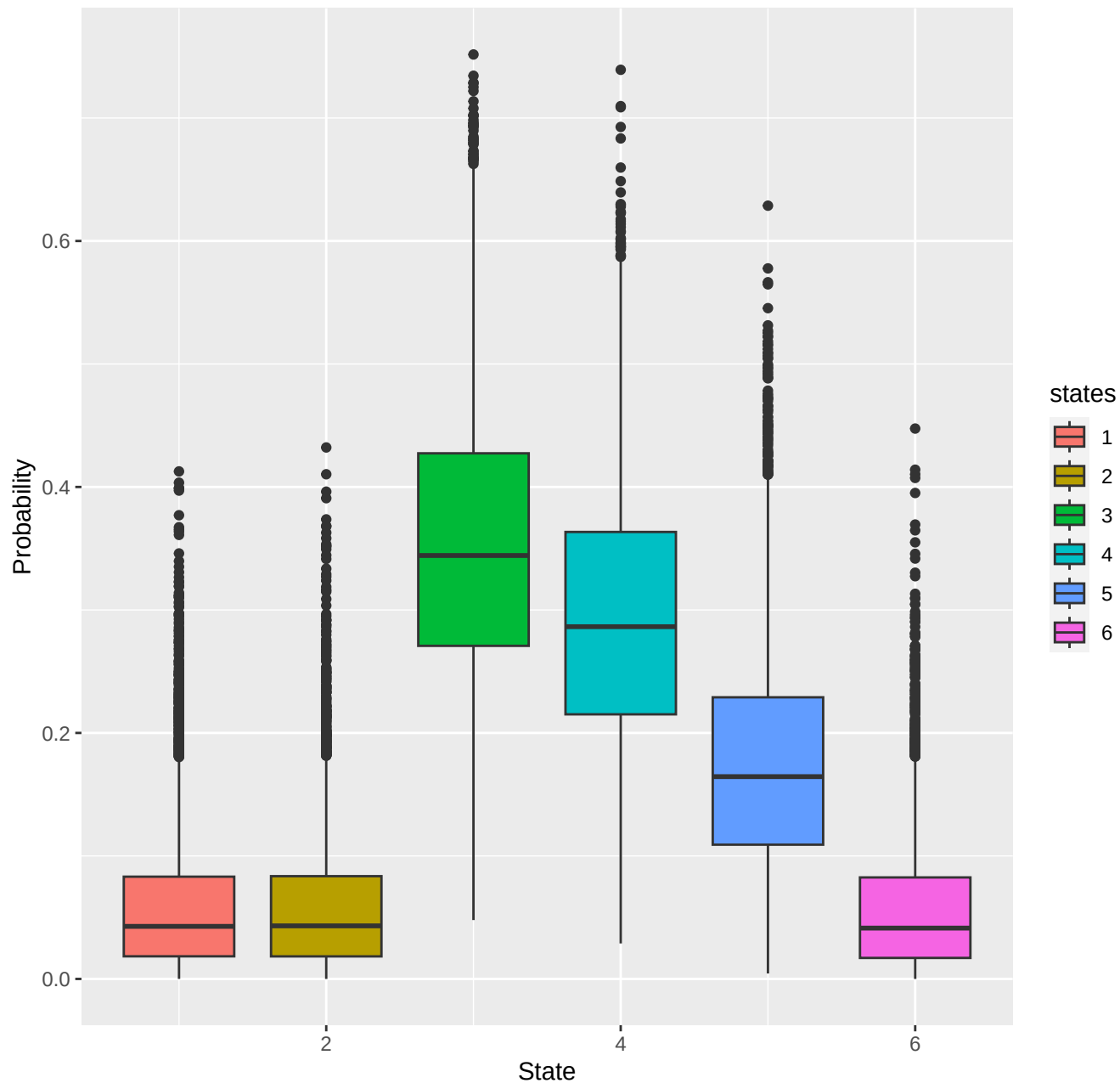
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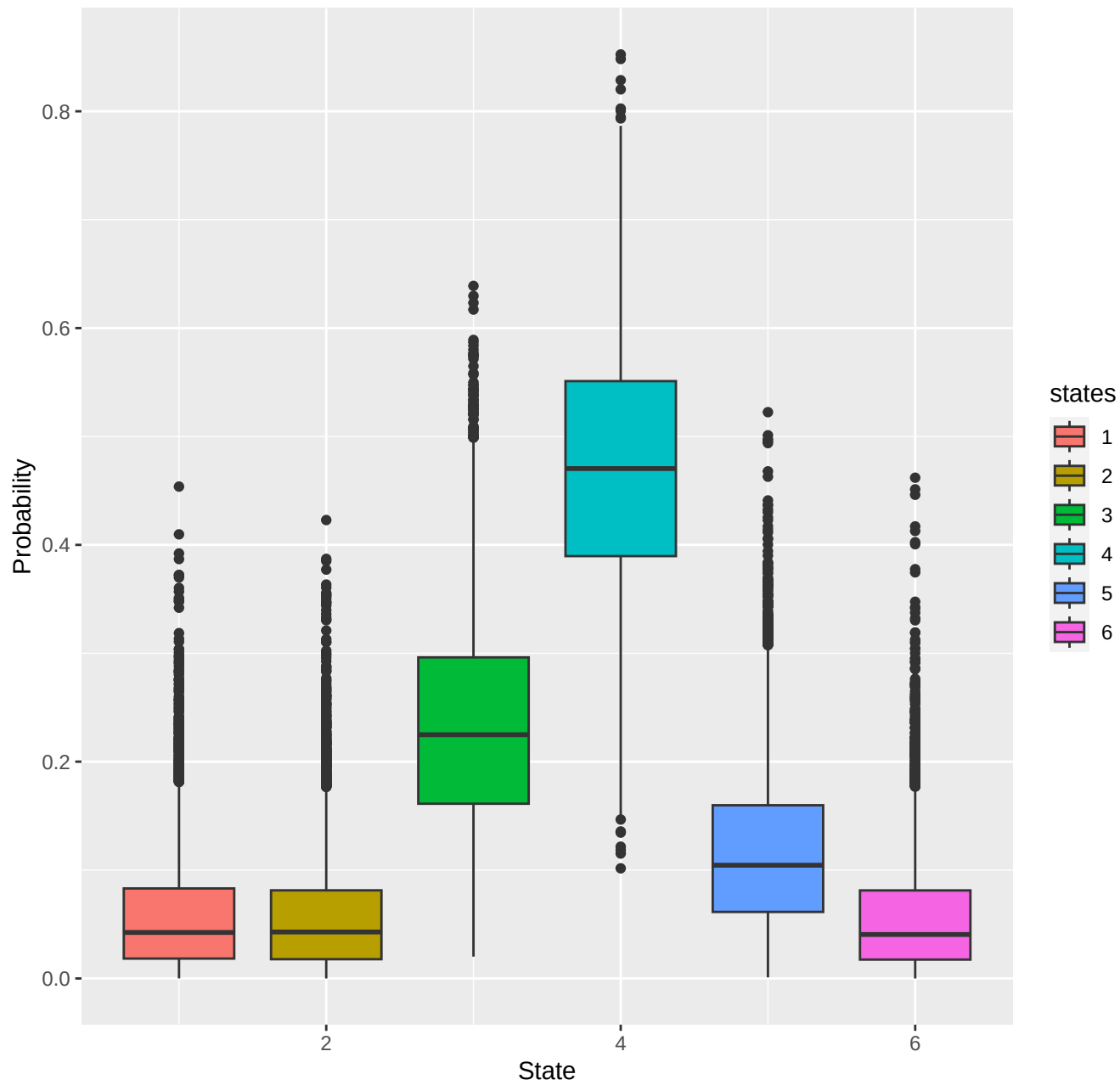
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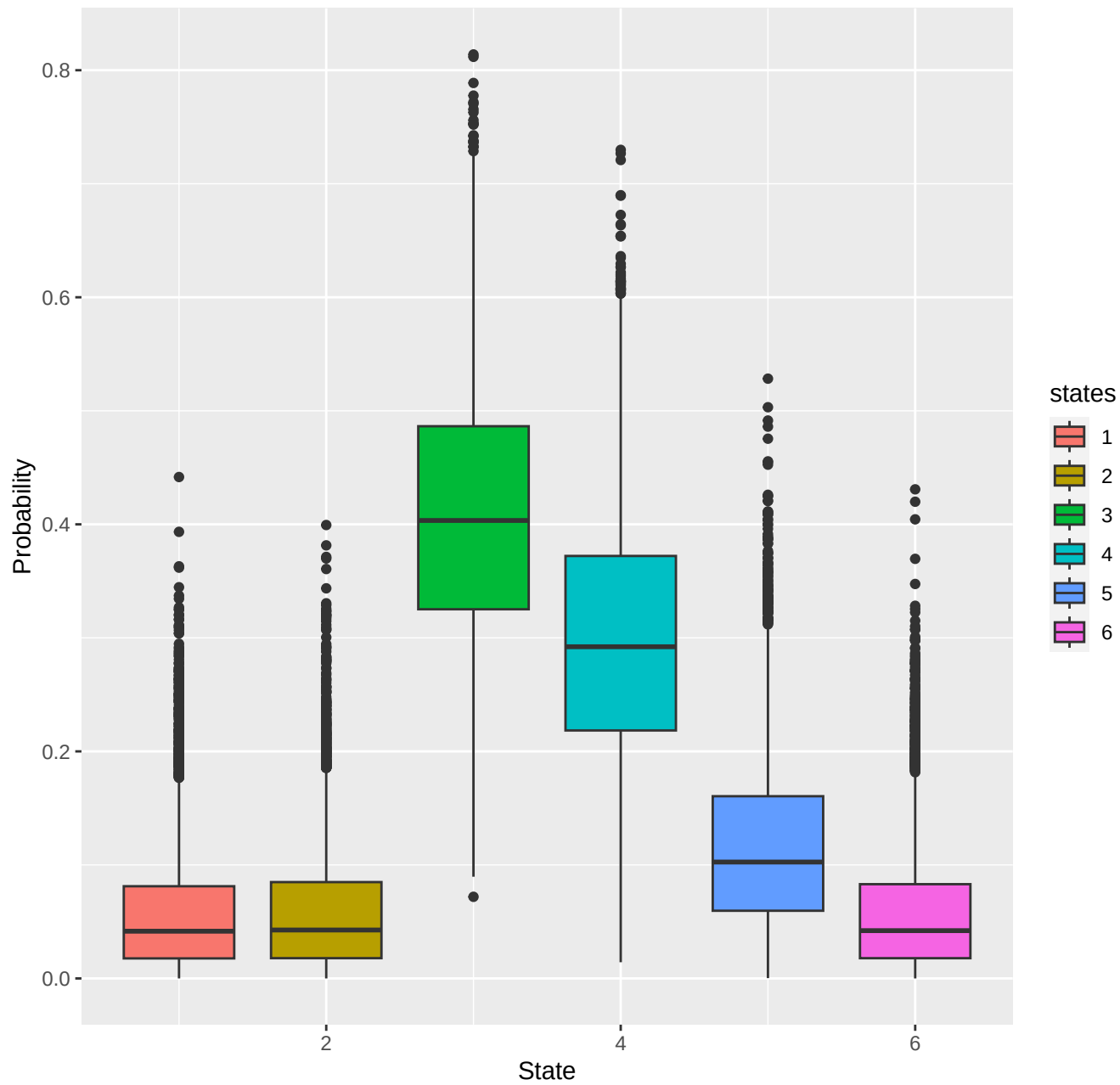
chr8-region_2154



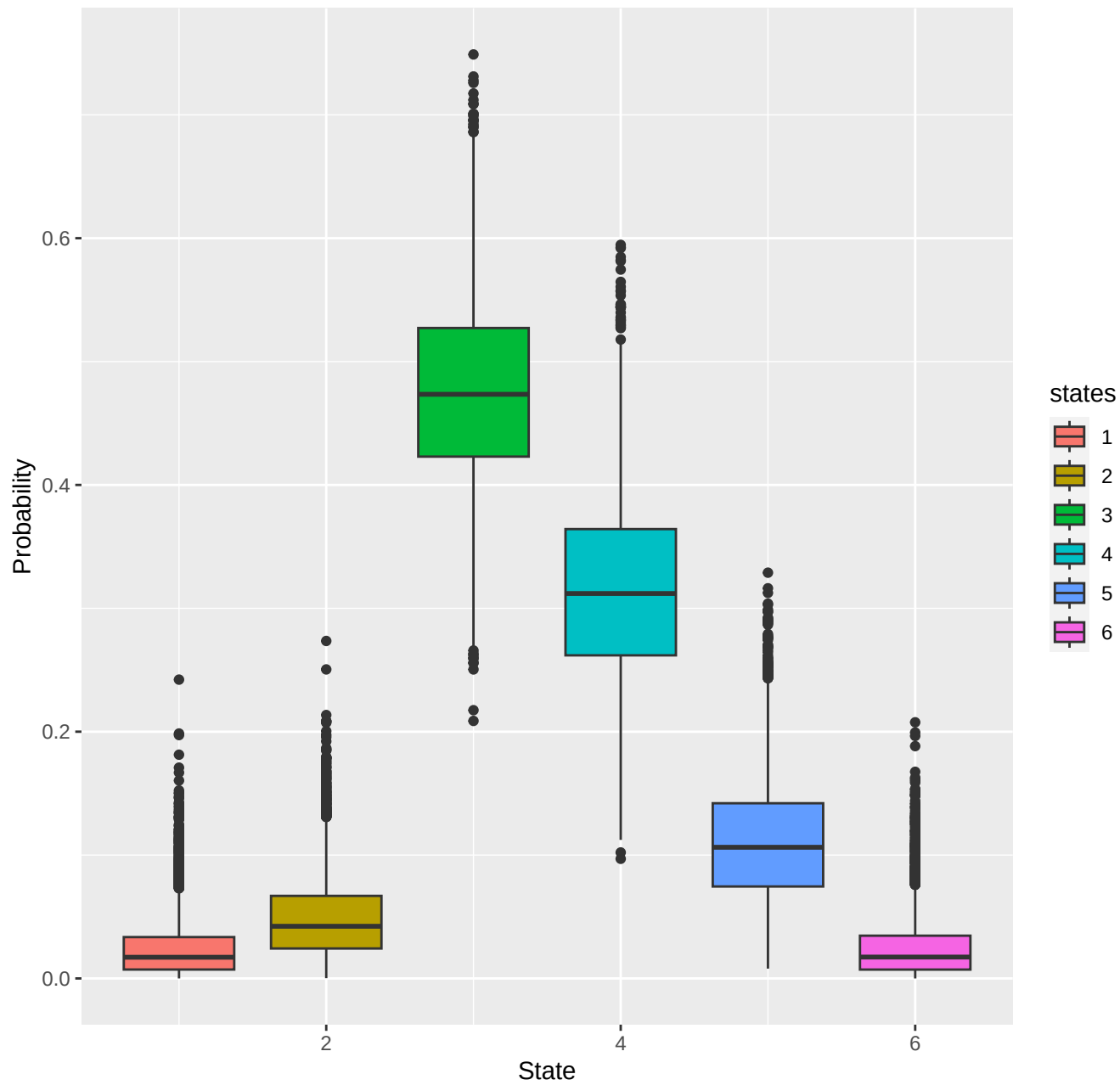
chr11-region_2159



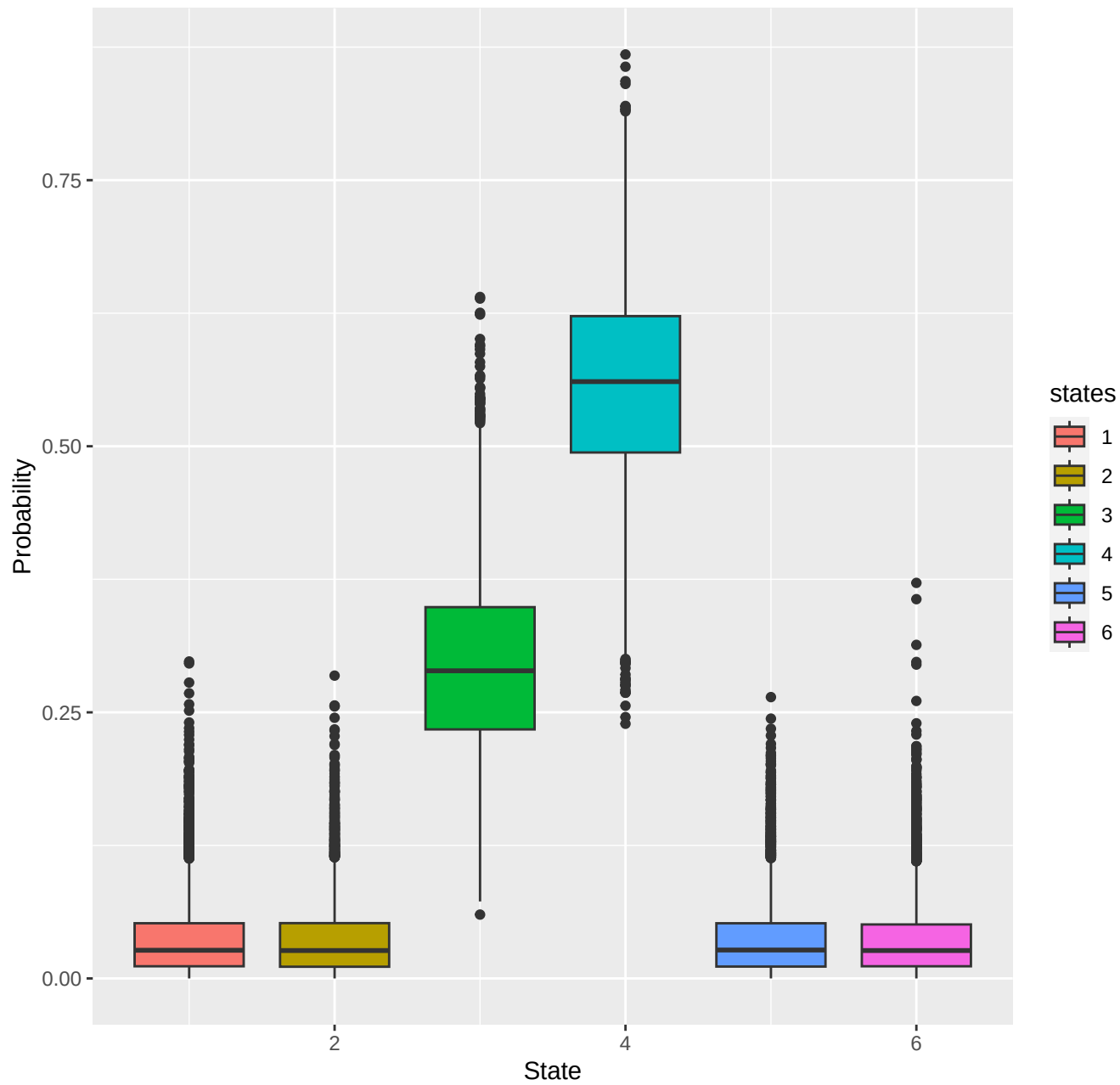
chr15-region_2164



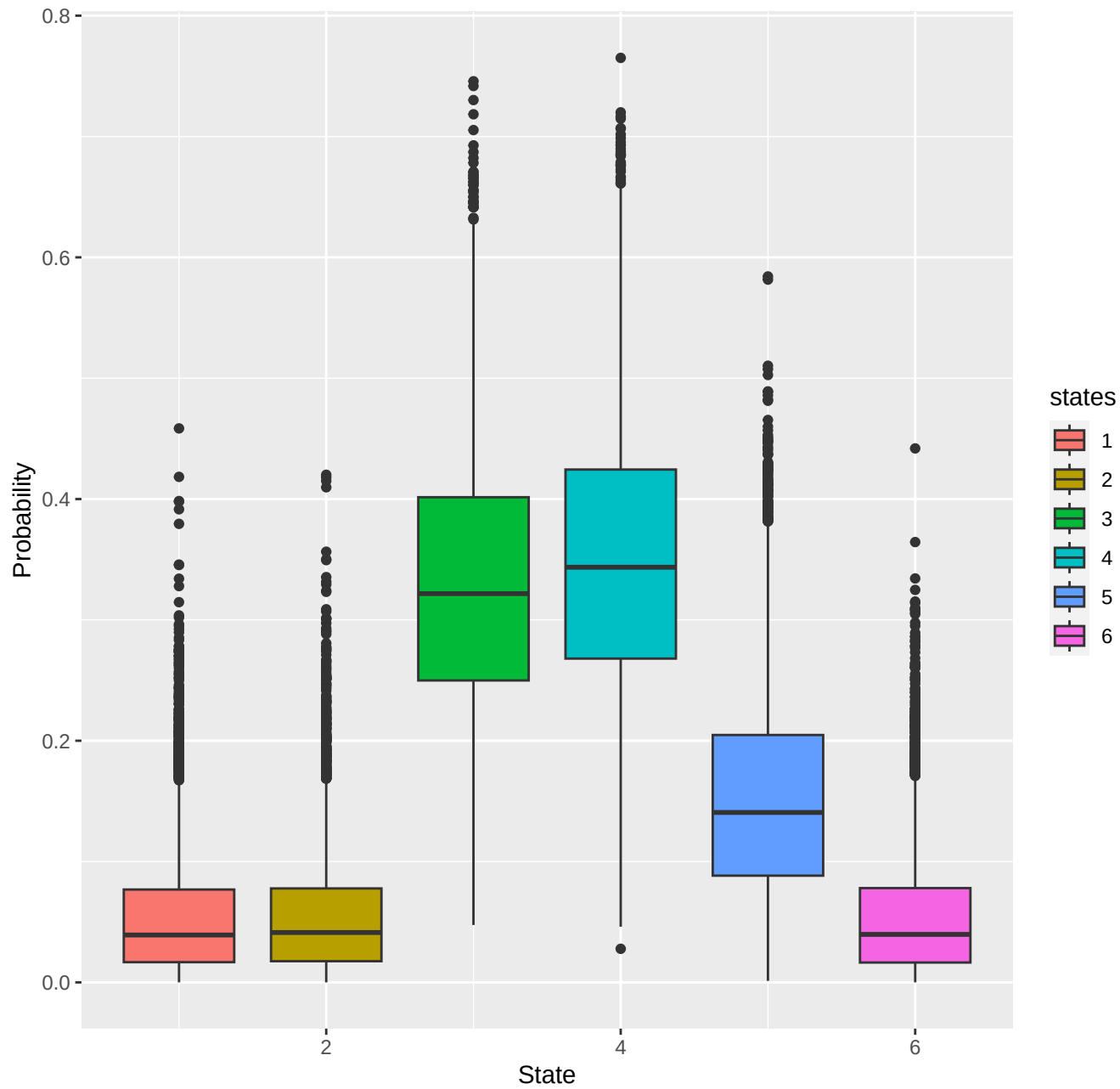
chr19-region_2188



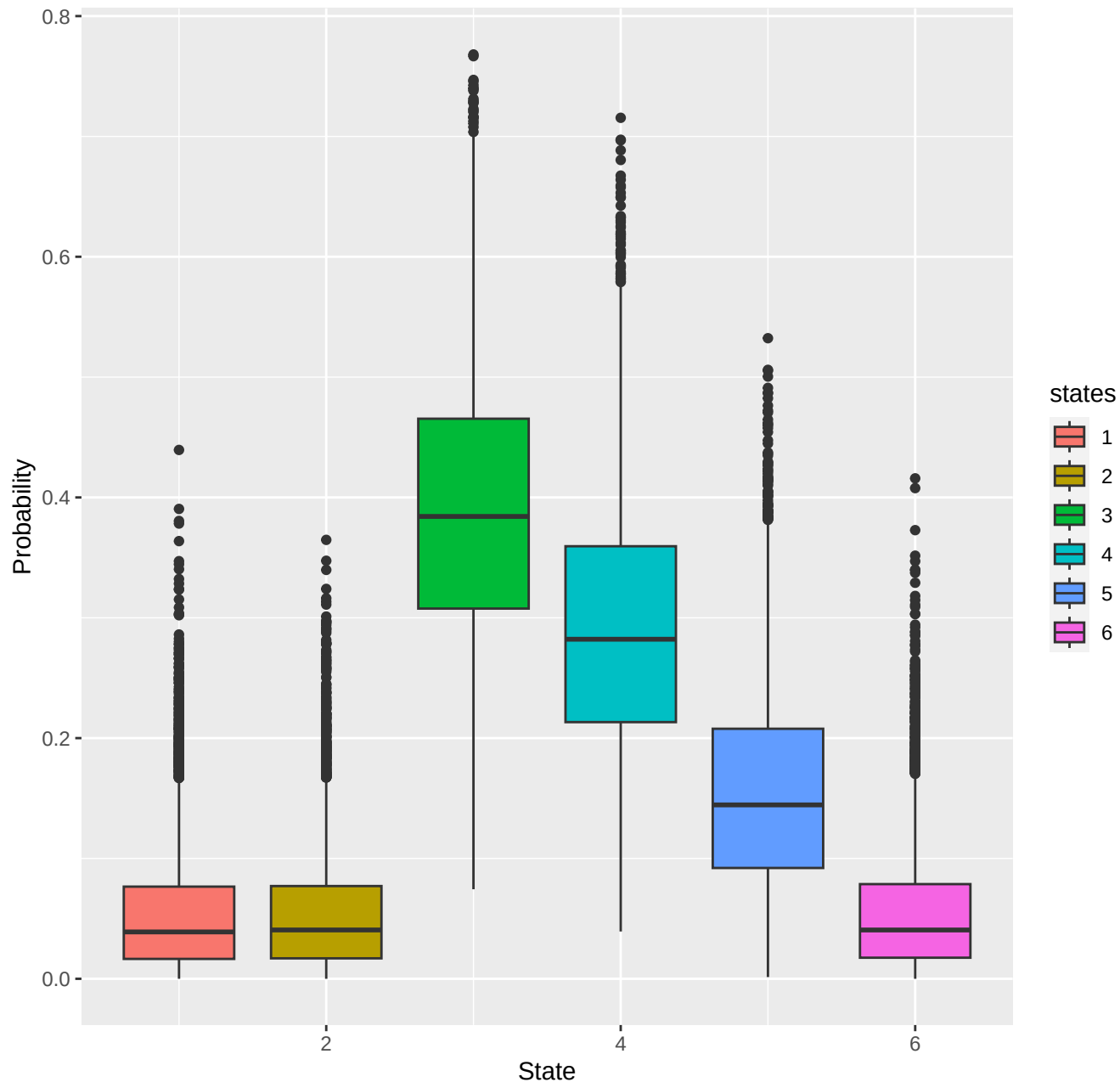
chr19-region_2208



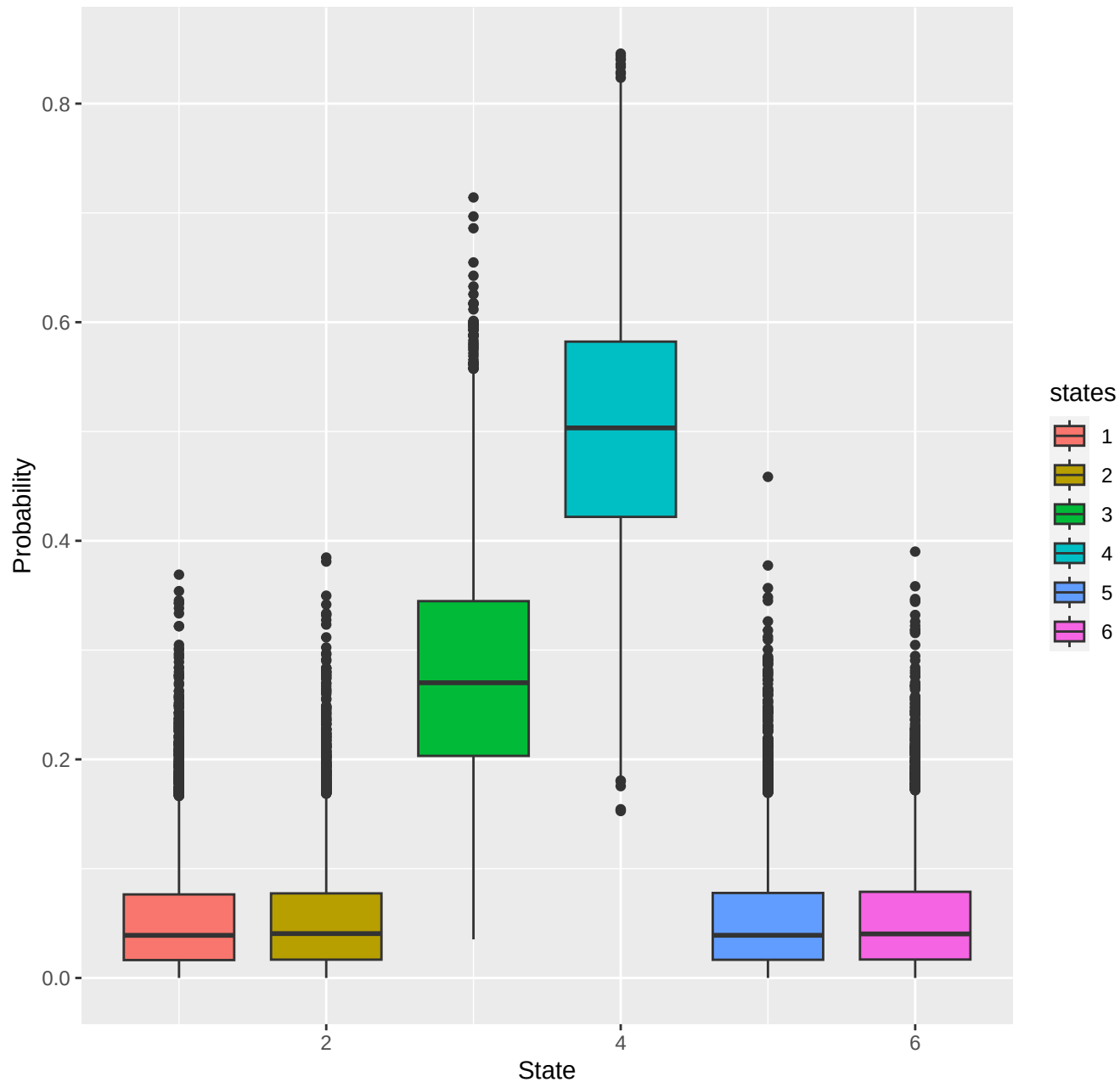
chr4-region_2214



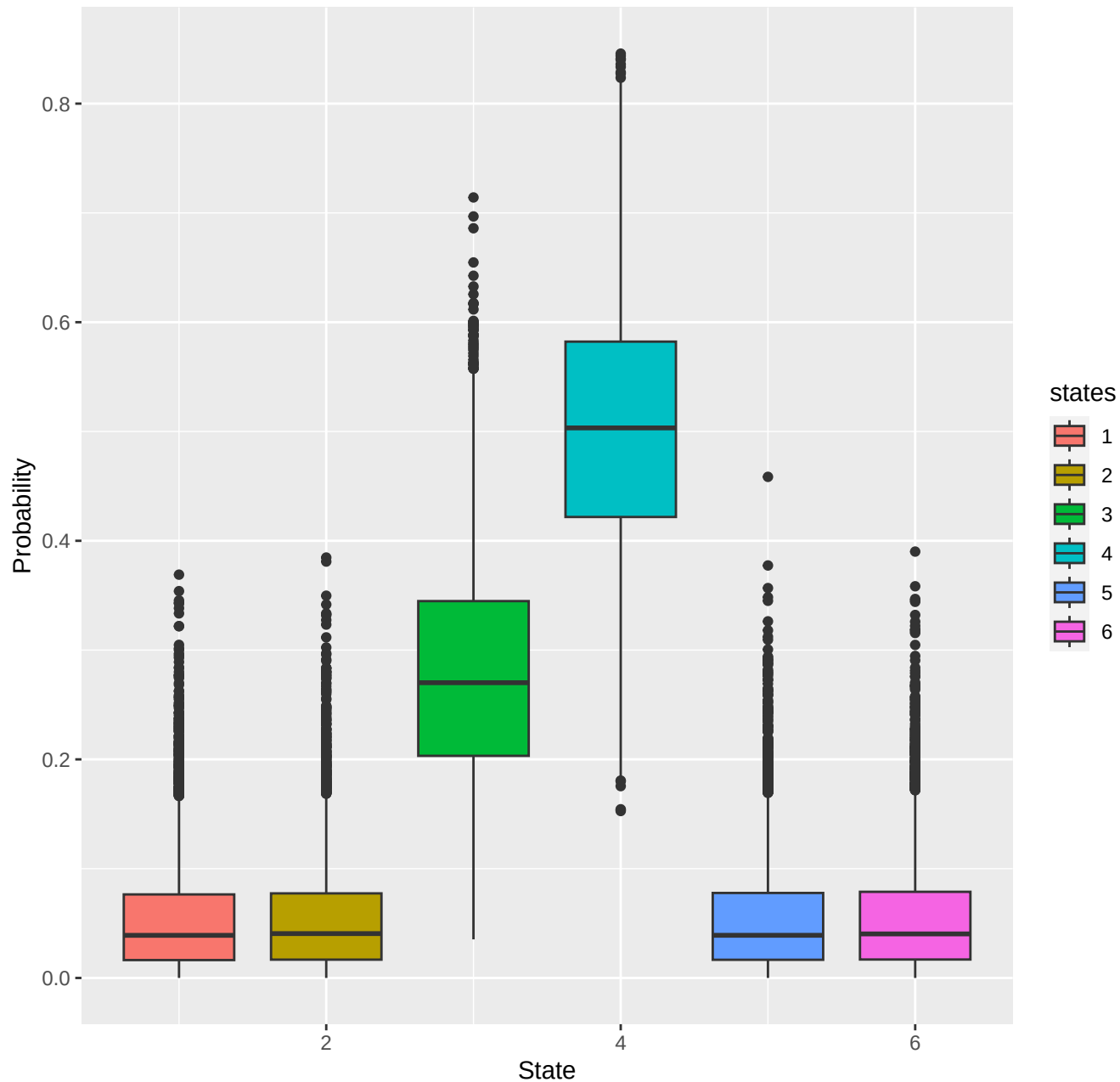
chr5-region_2216



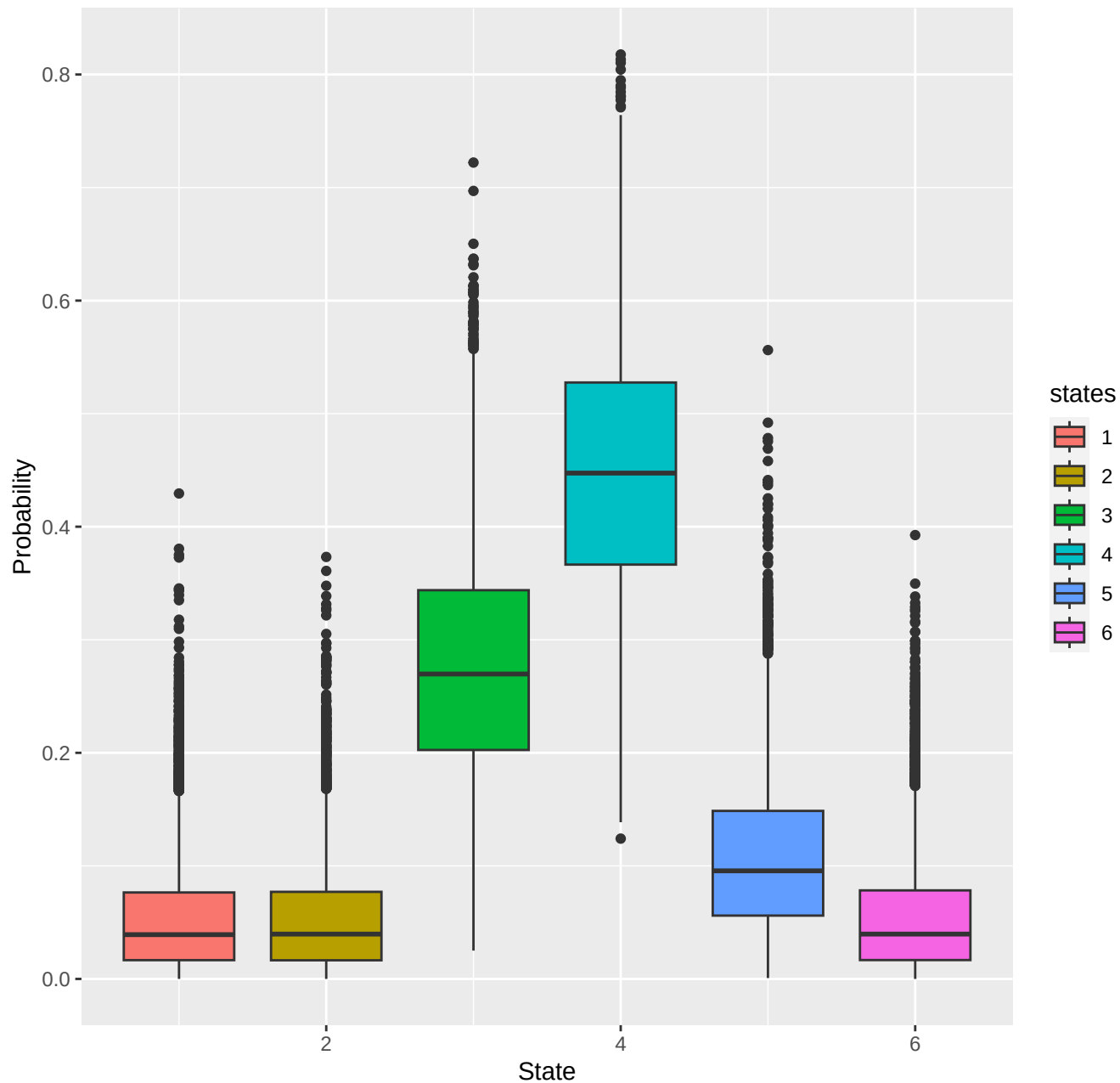
chr10-region_2223



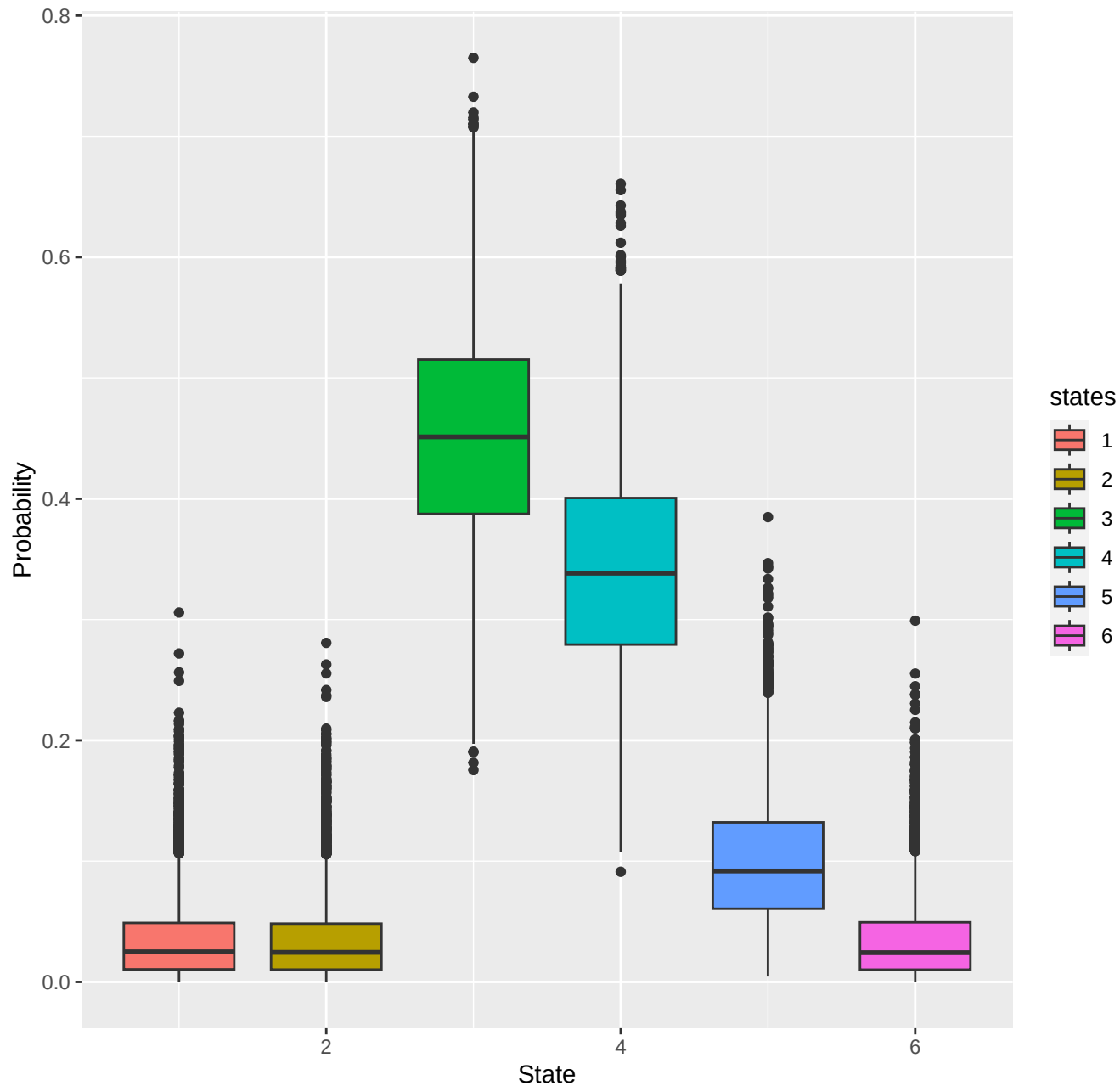
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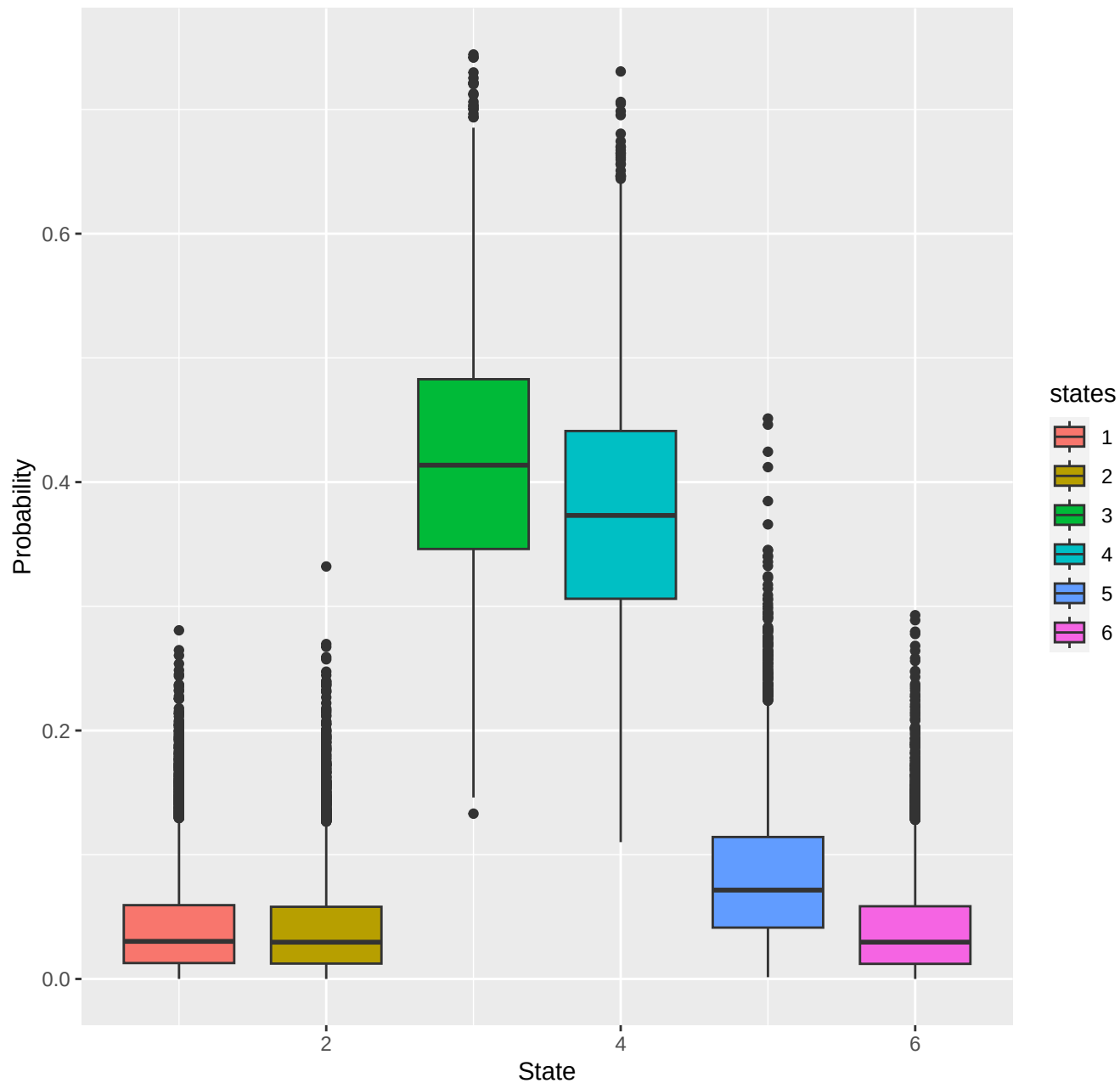
chr15-region_2232



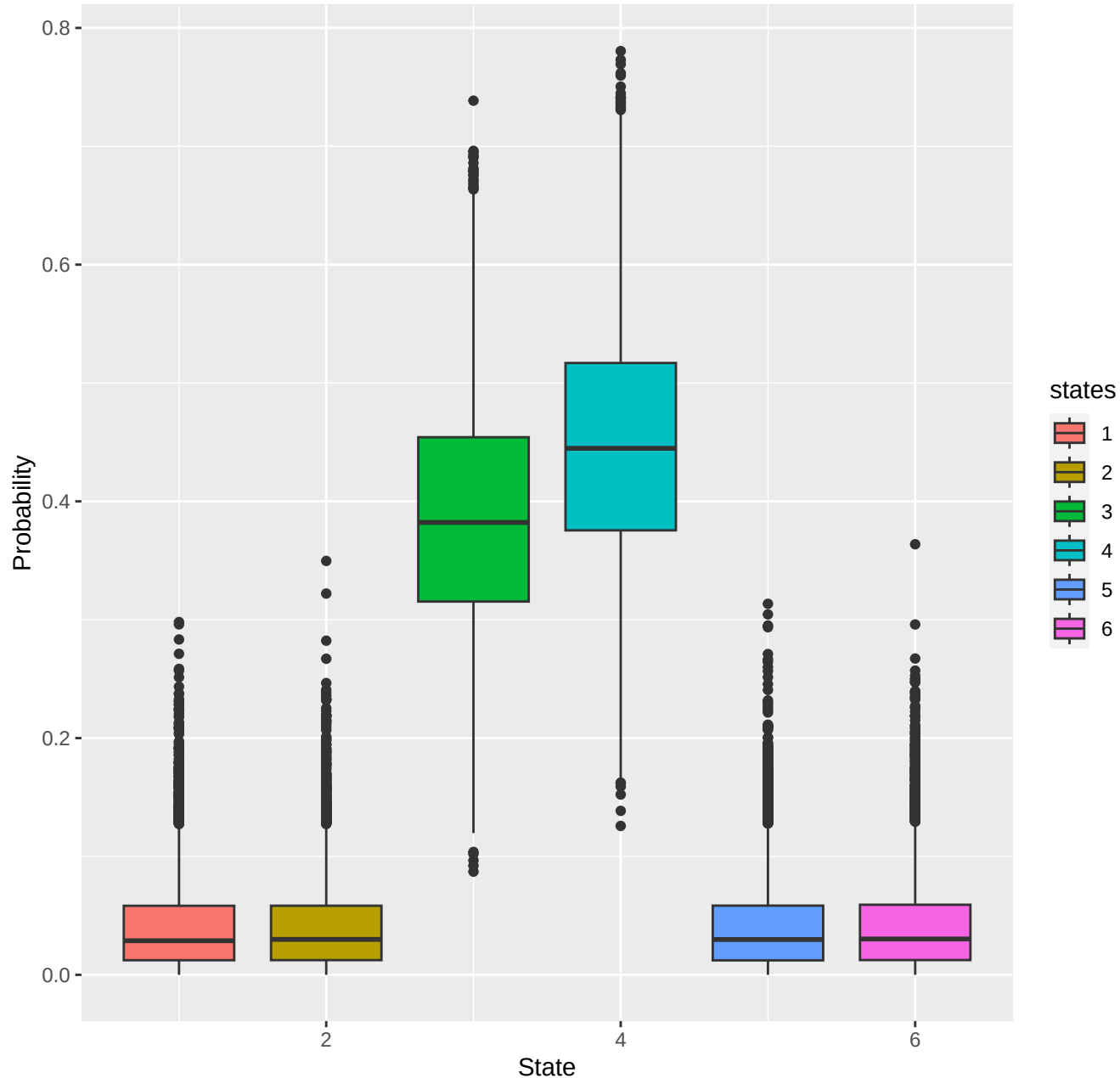
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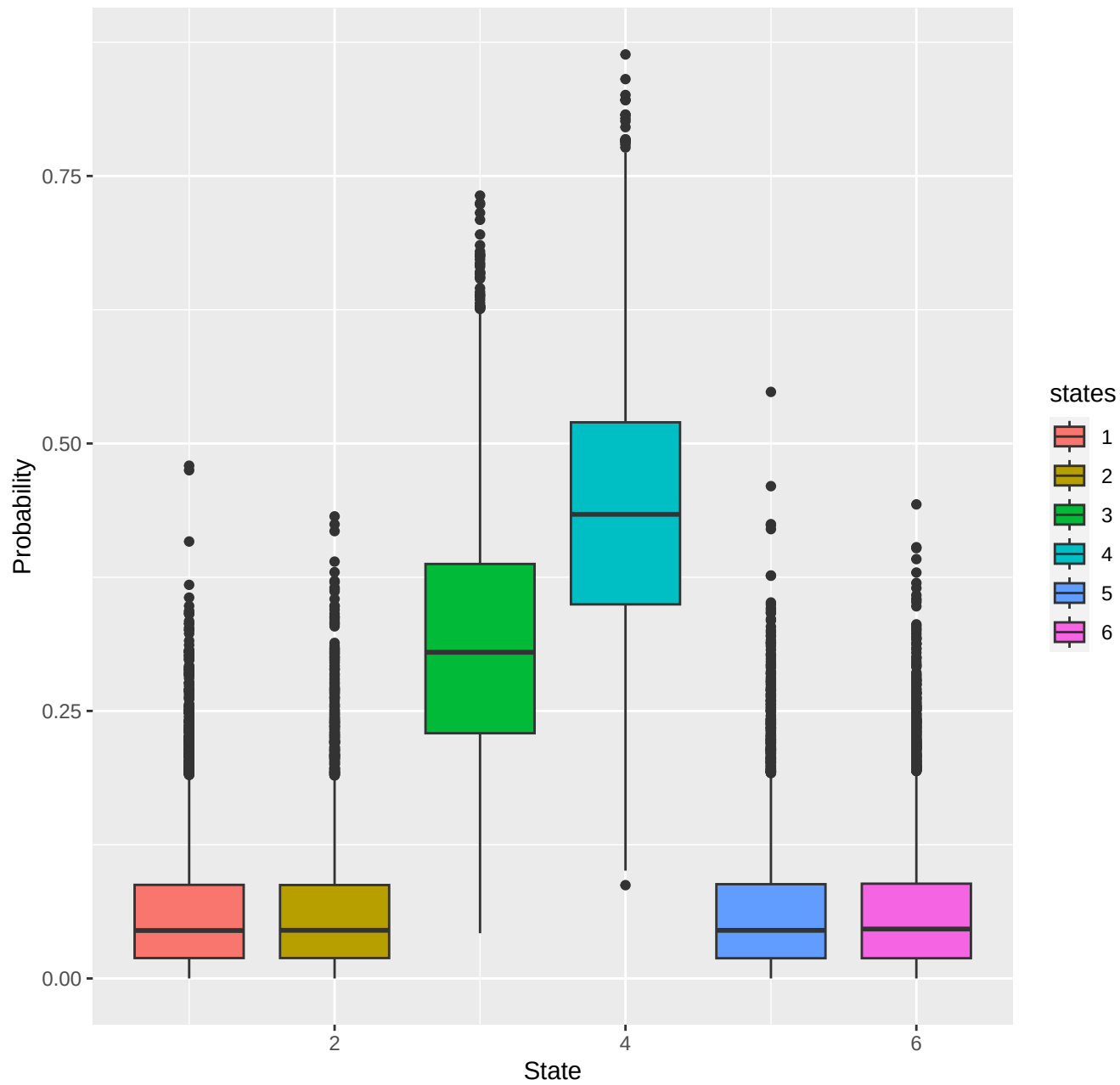
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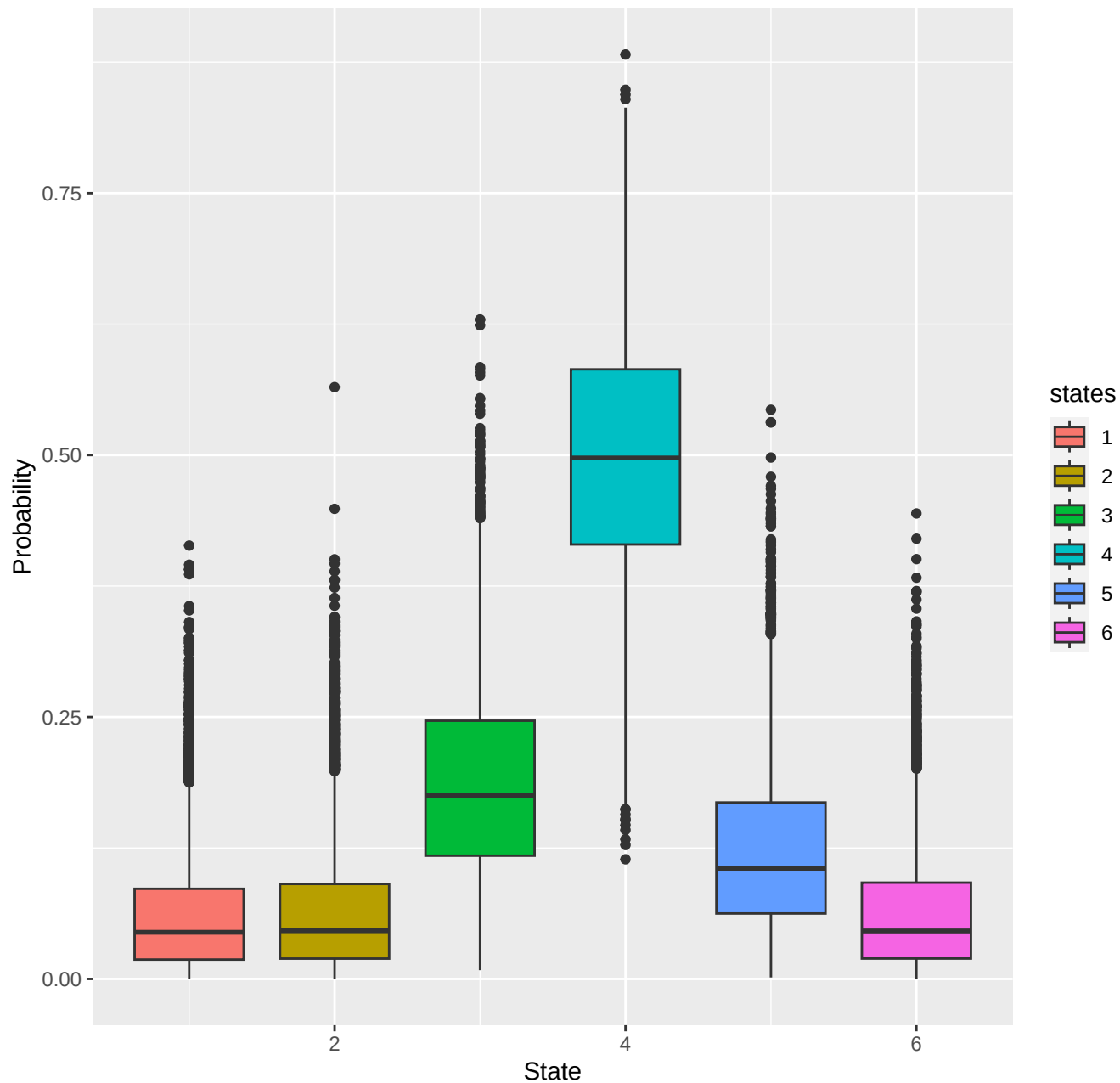
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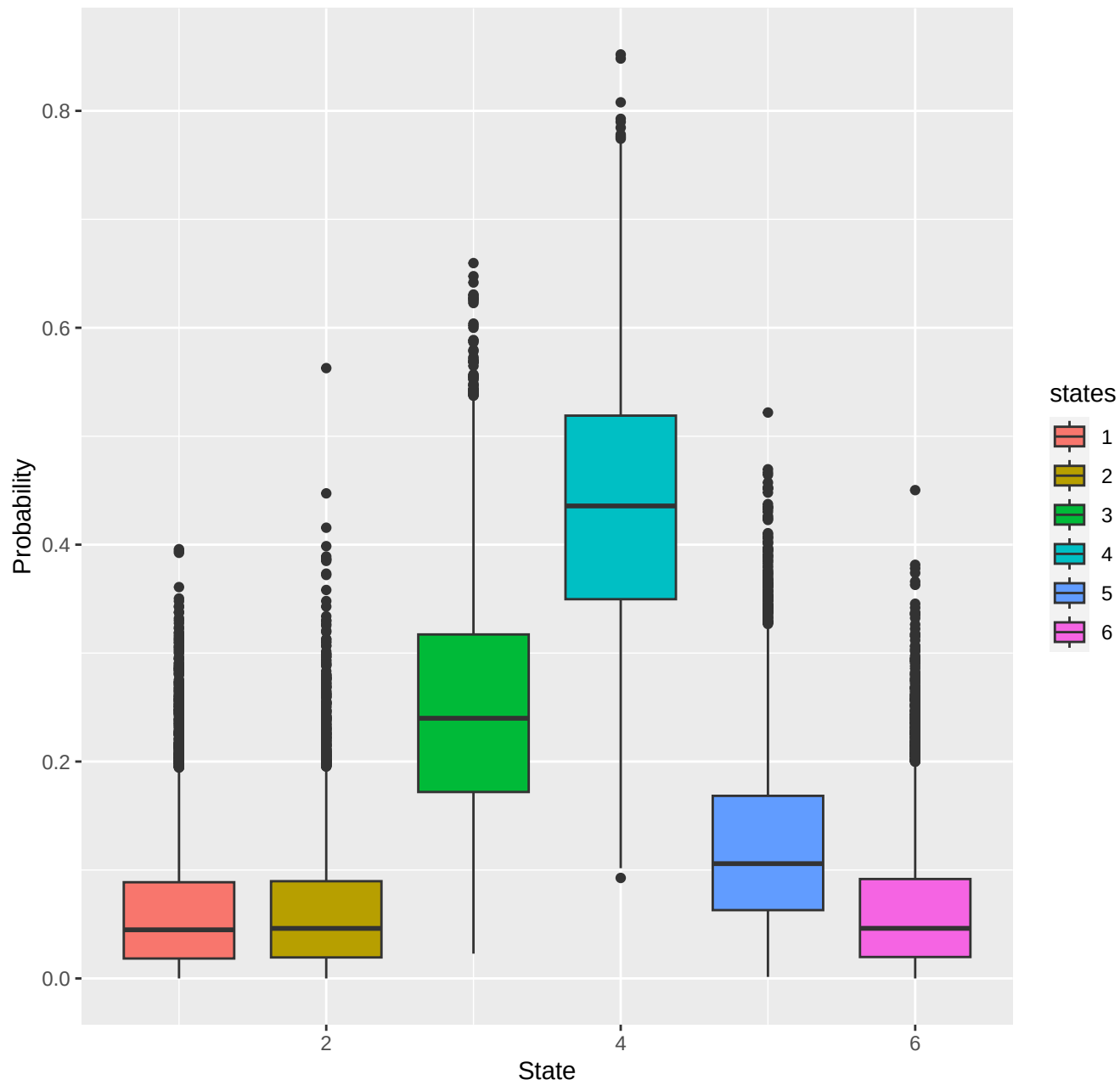
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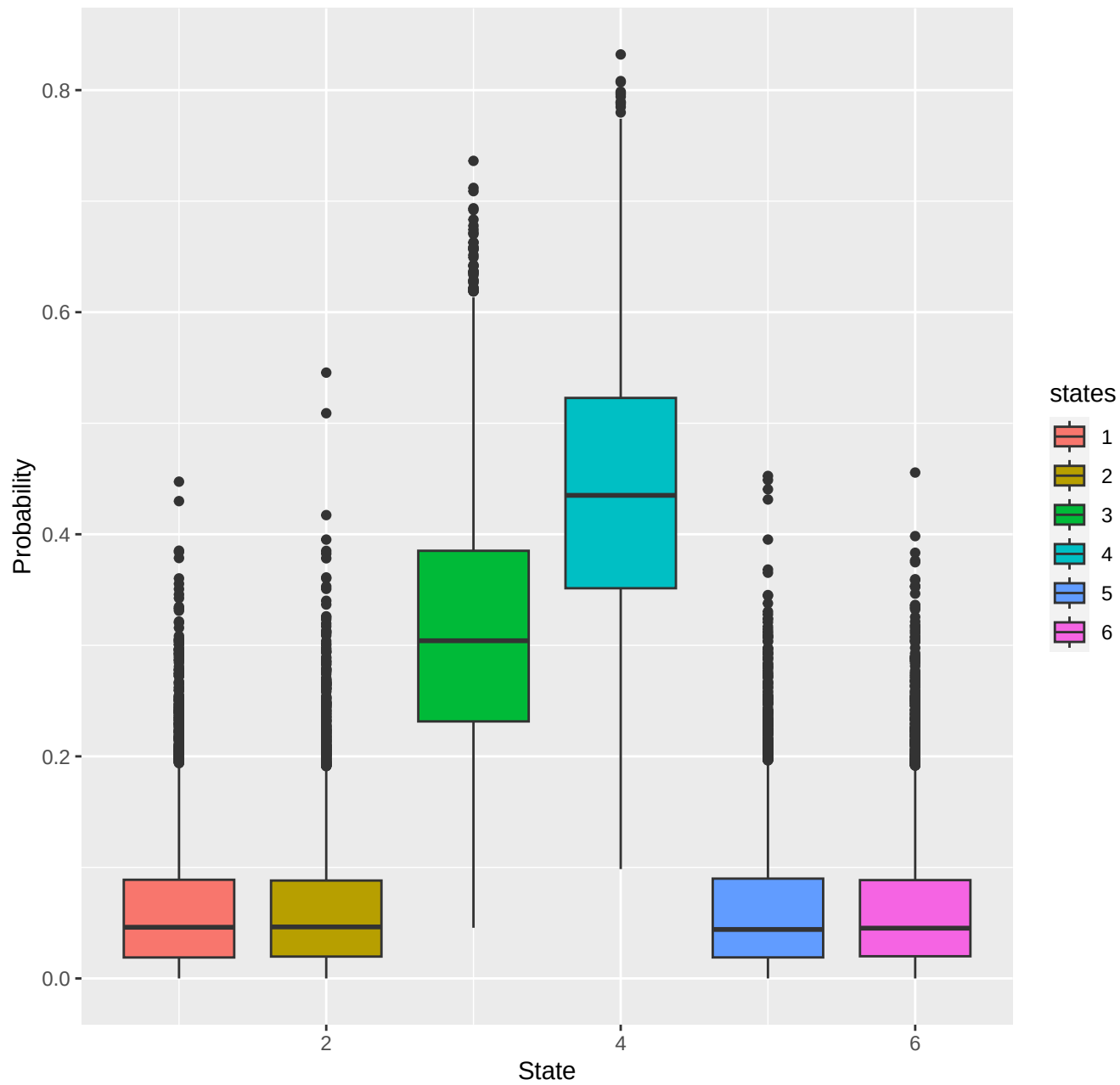
chr11-region_2294



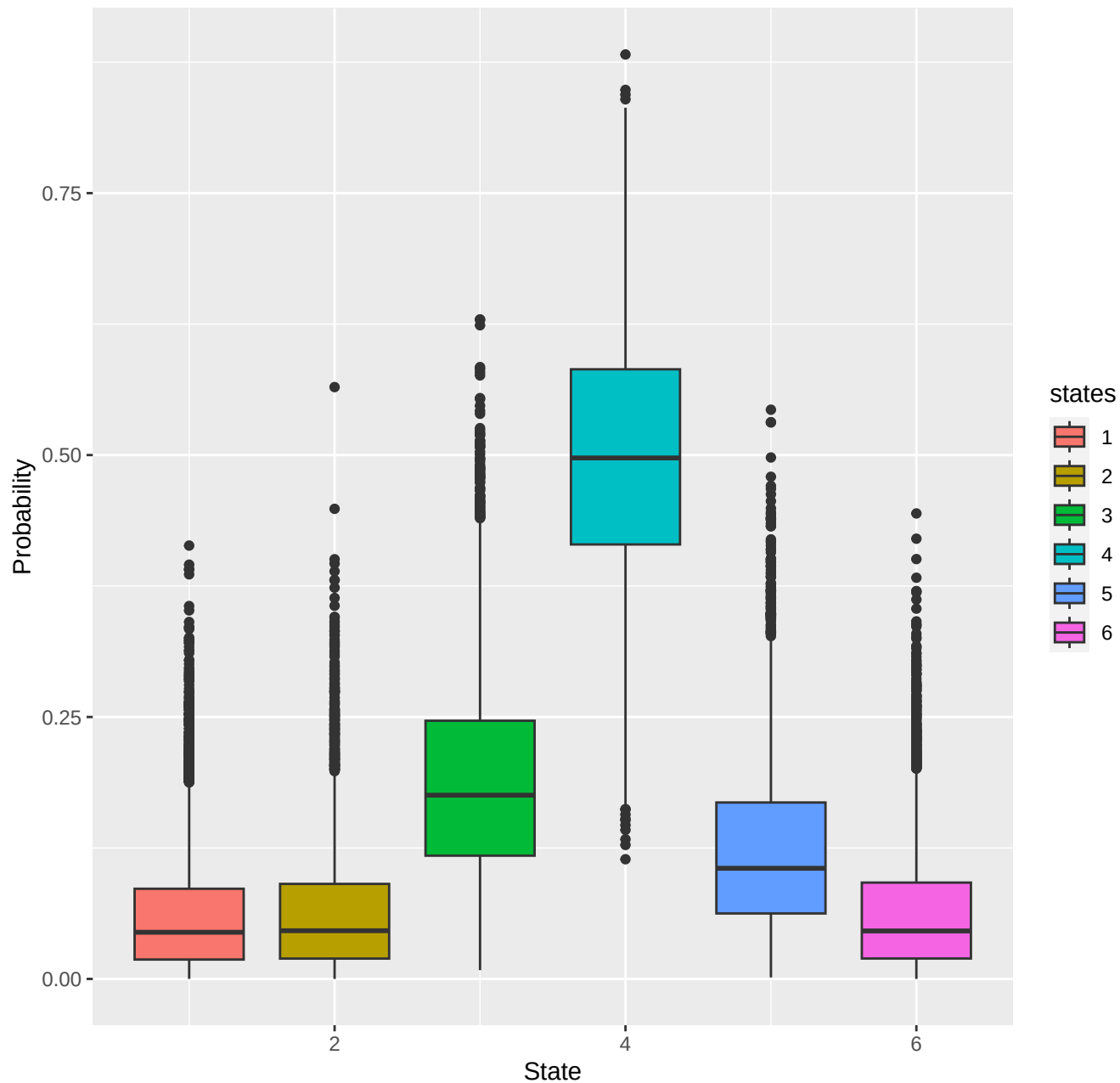
chr12-region_2296



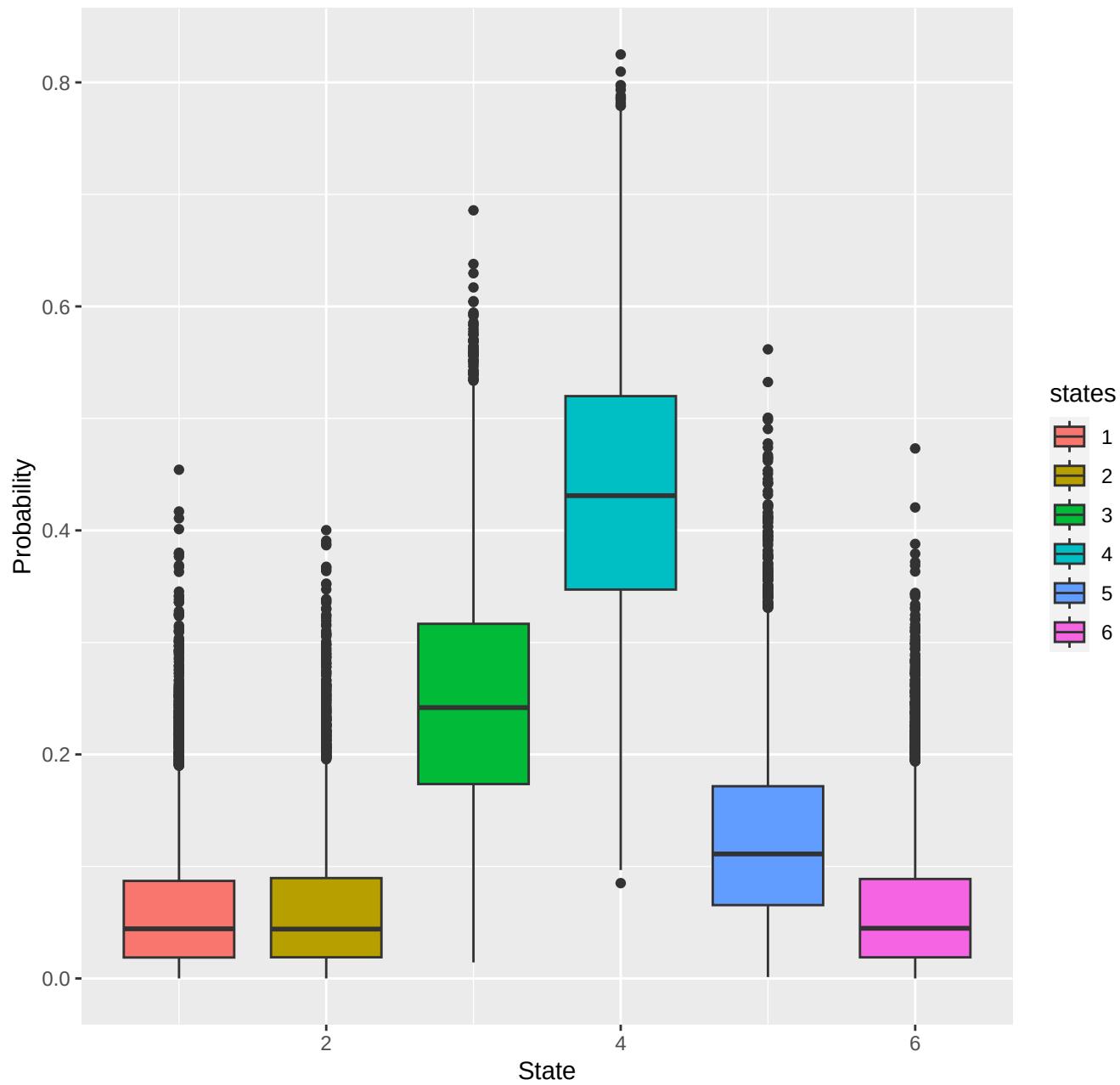
chr2-region_2306



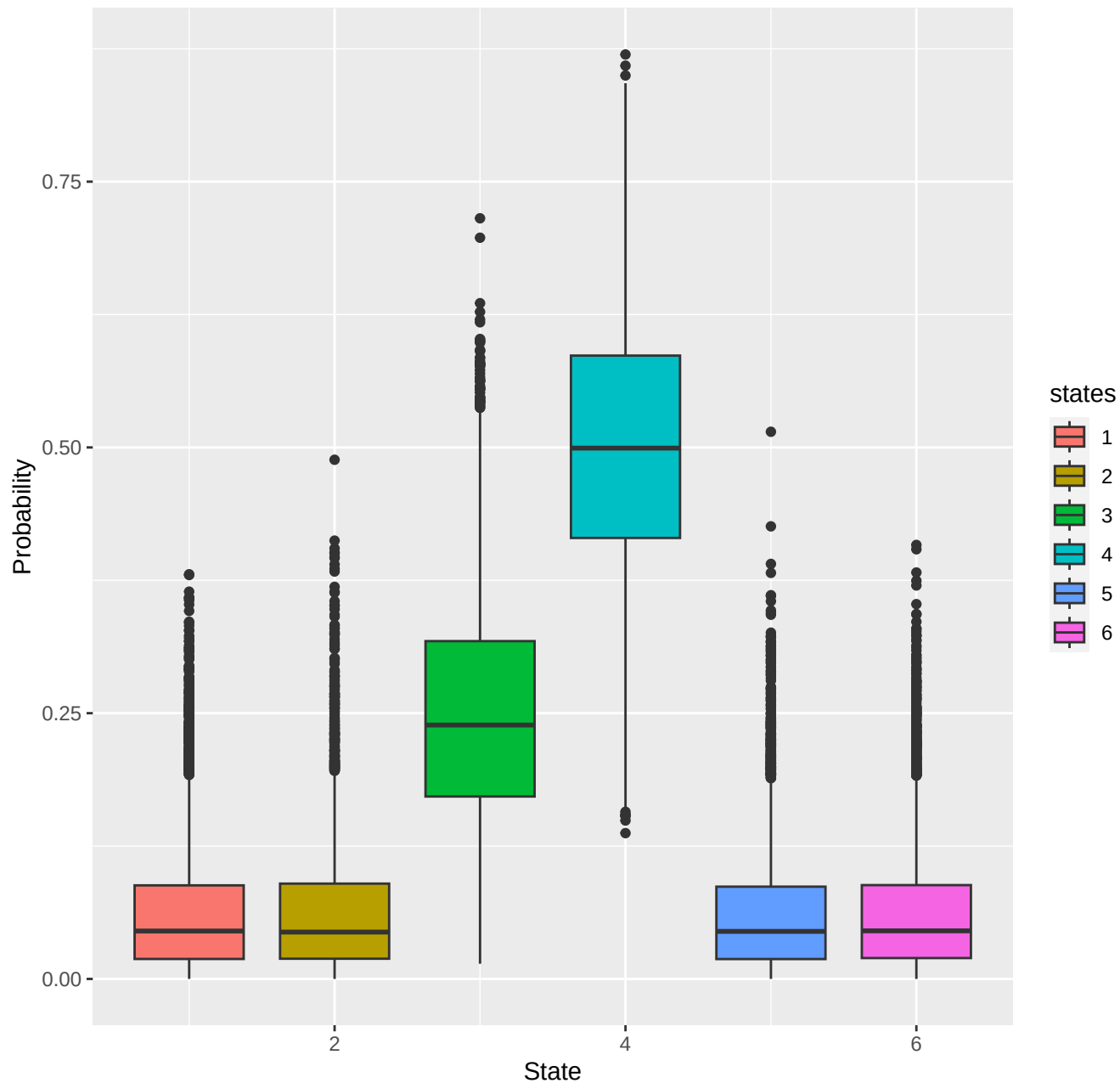
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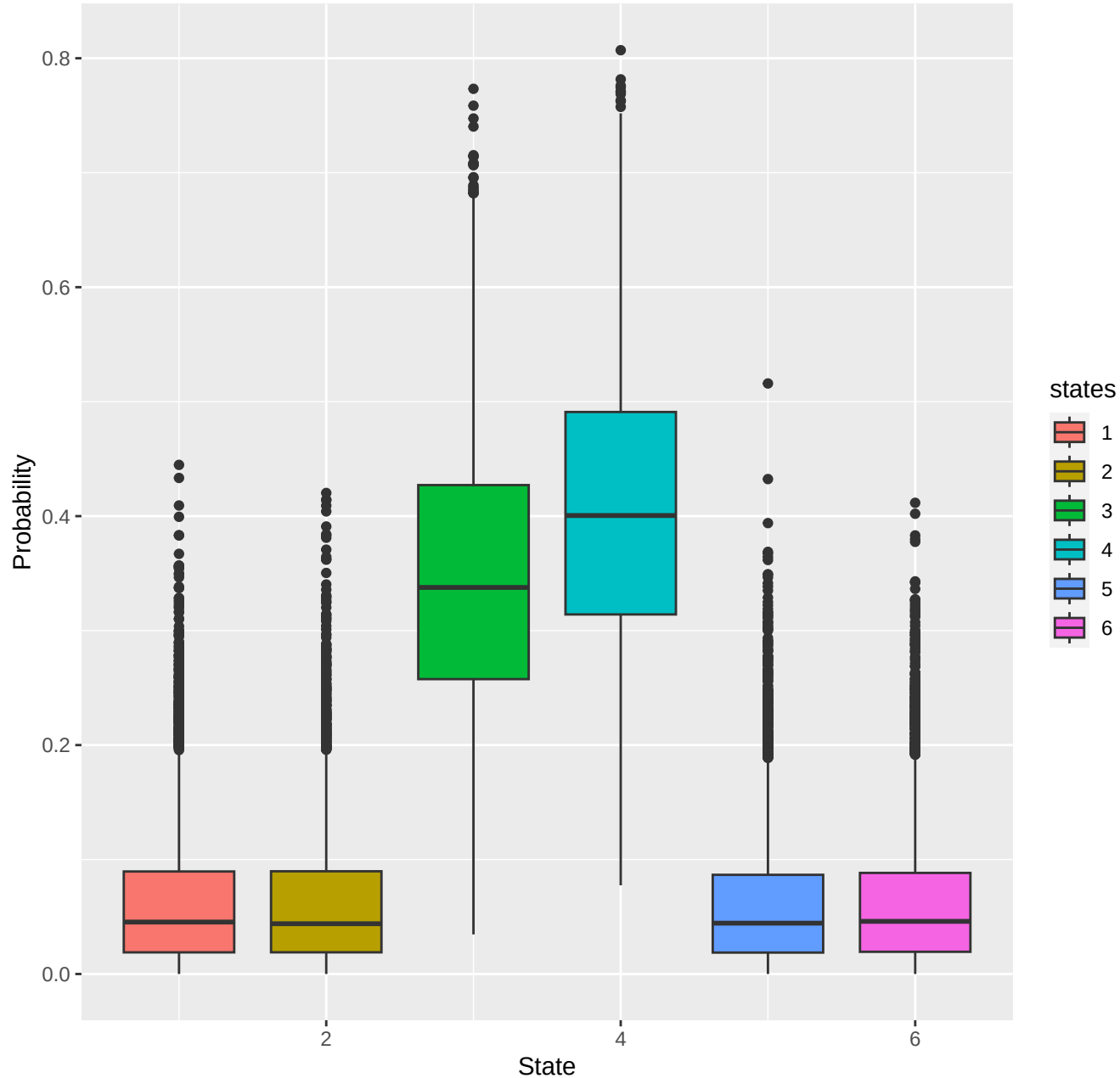
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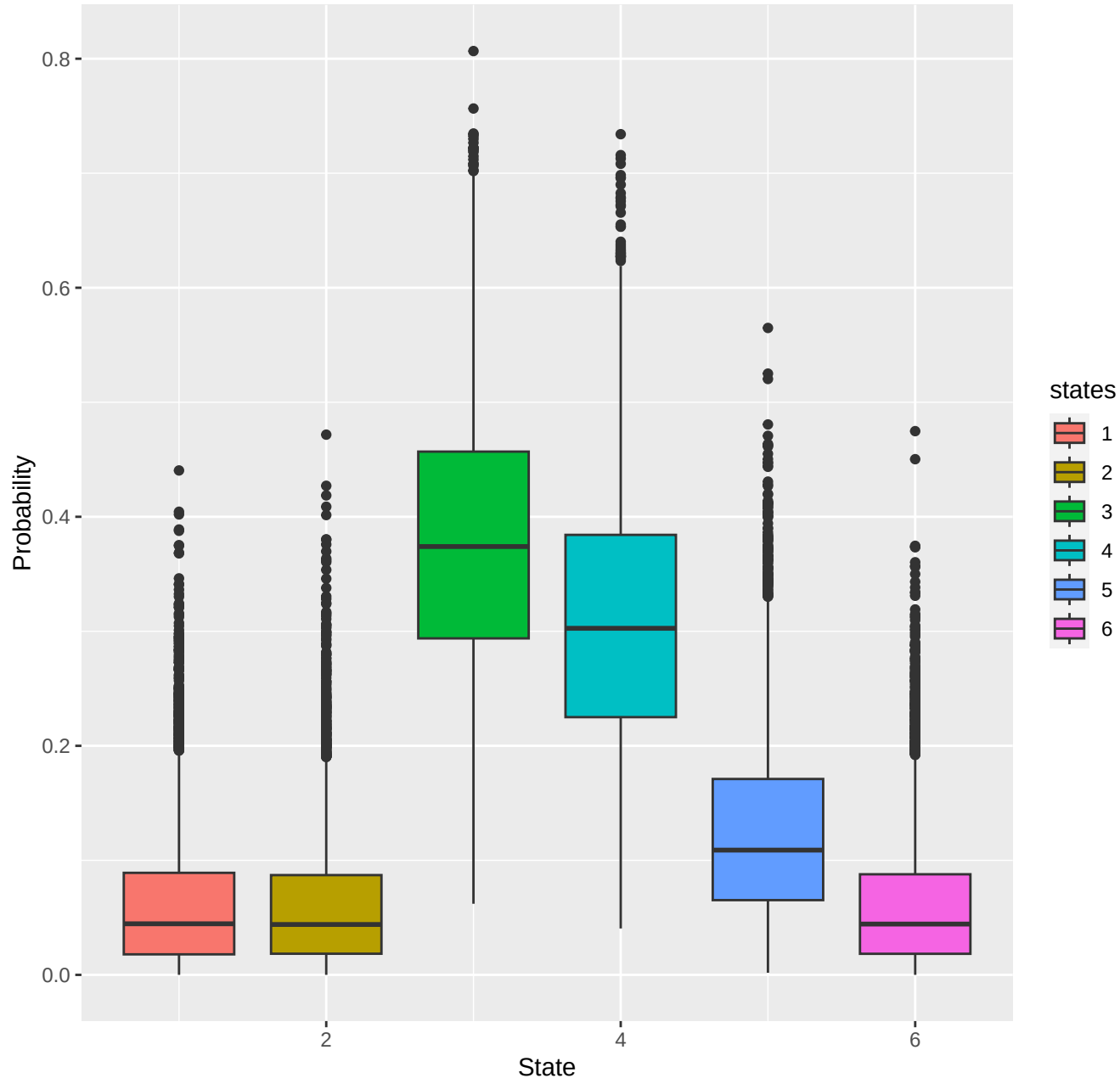
chr7-region_2316



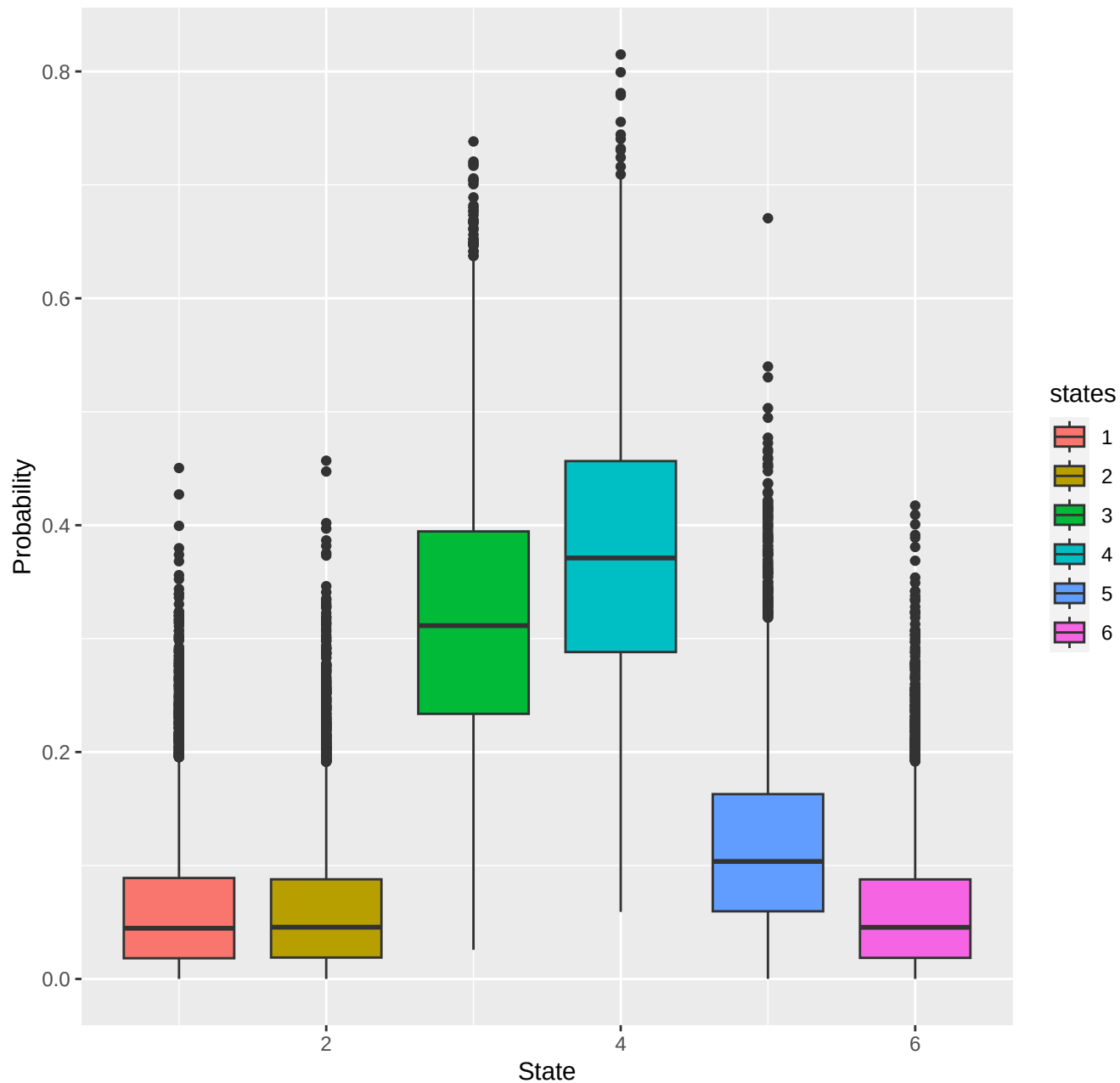
chr9-region_2320



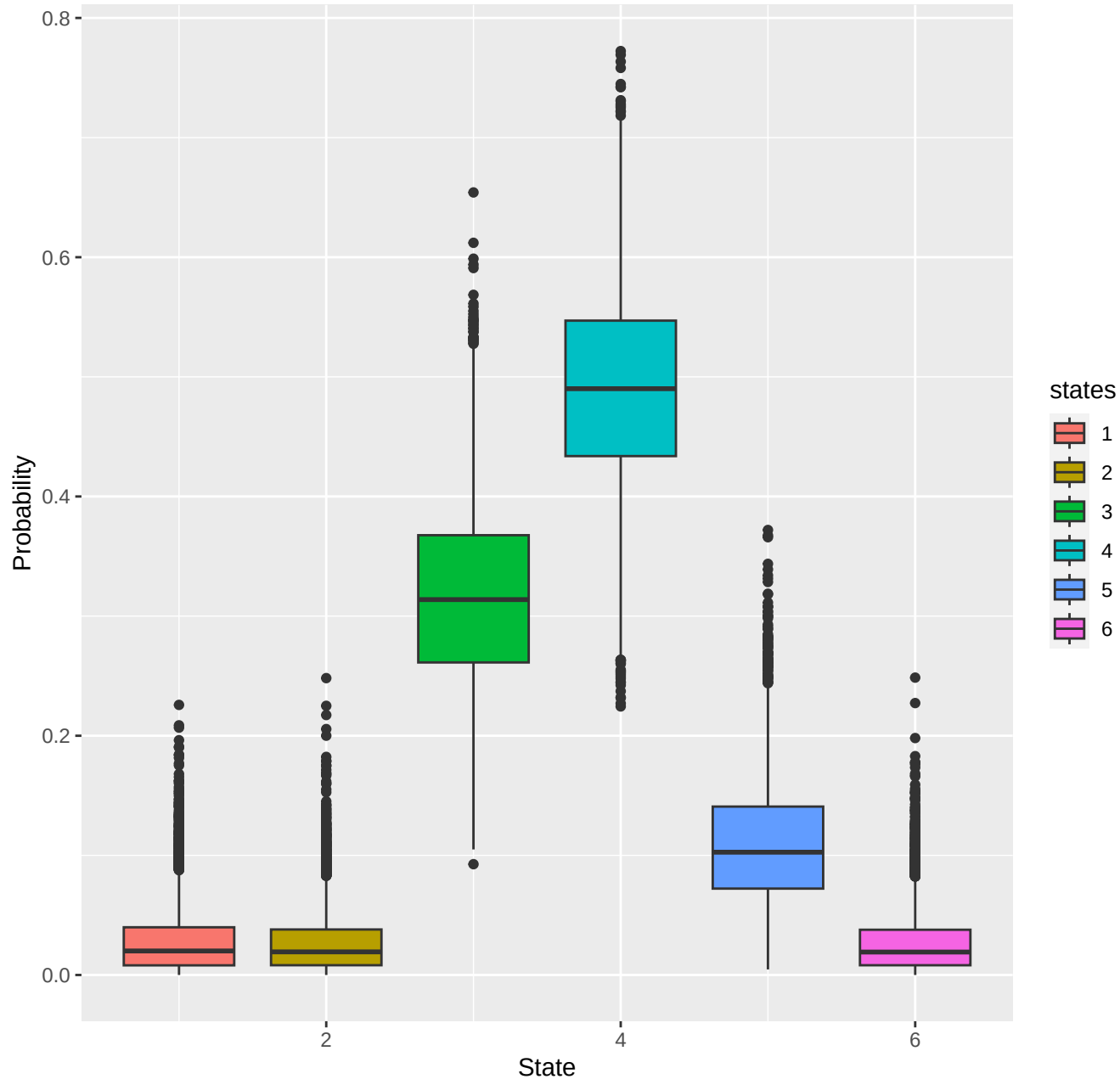
chr10-region_2323



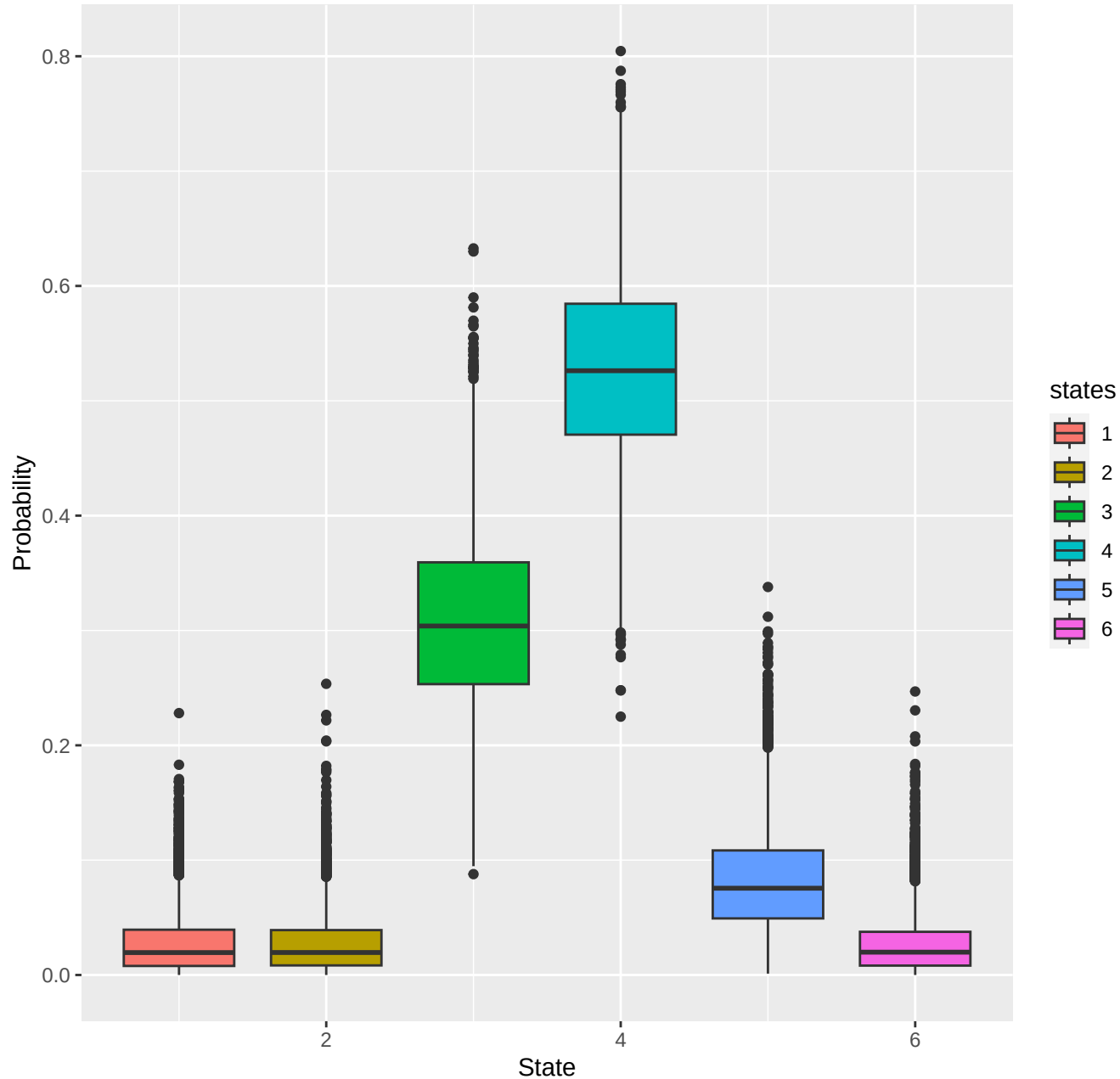
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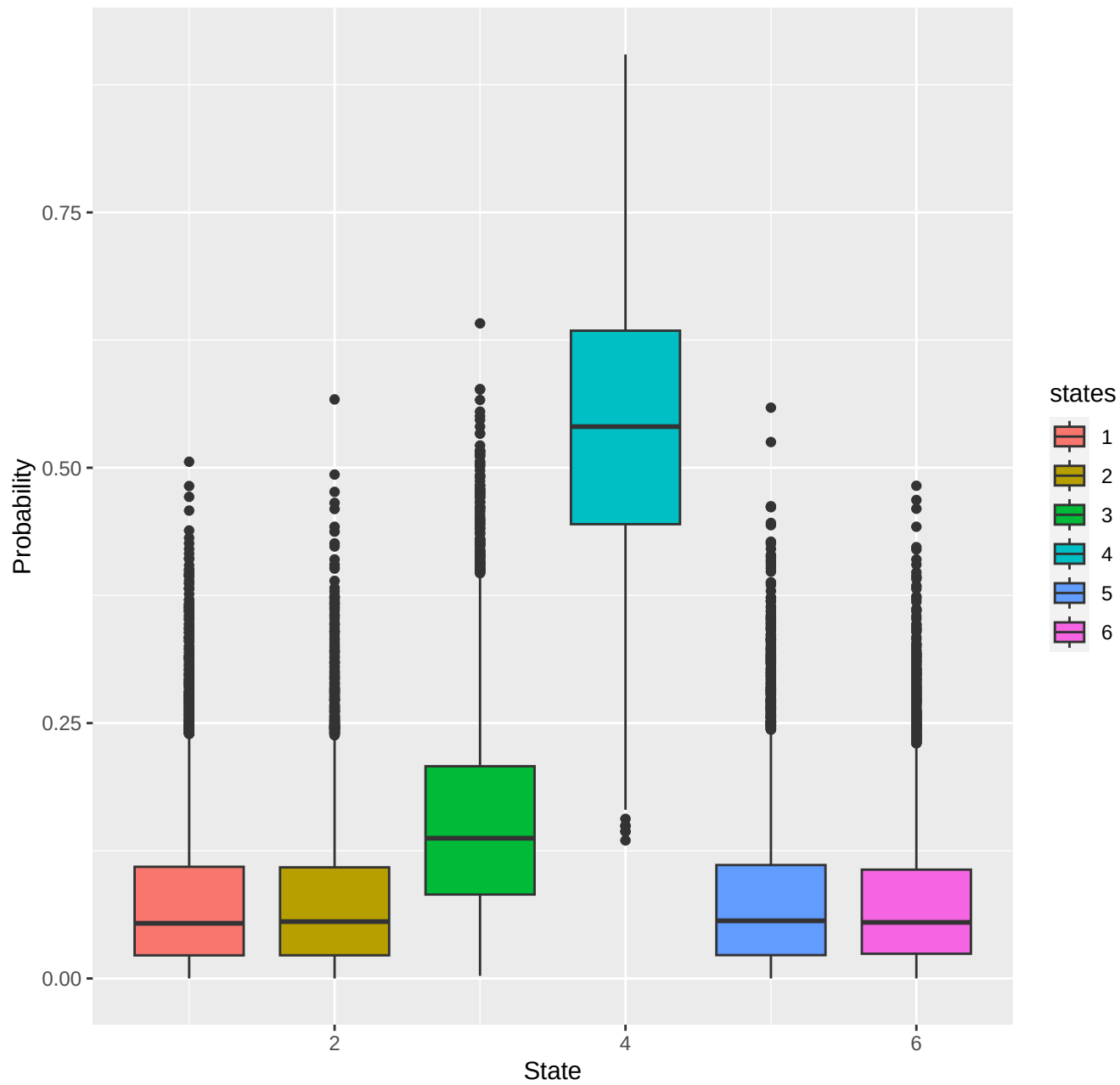
chr7-region_2342



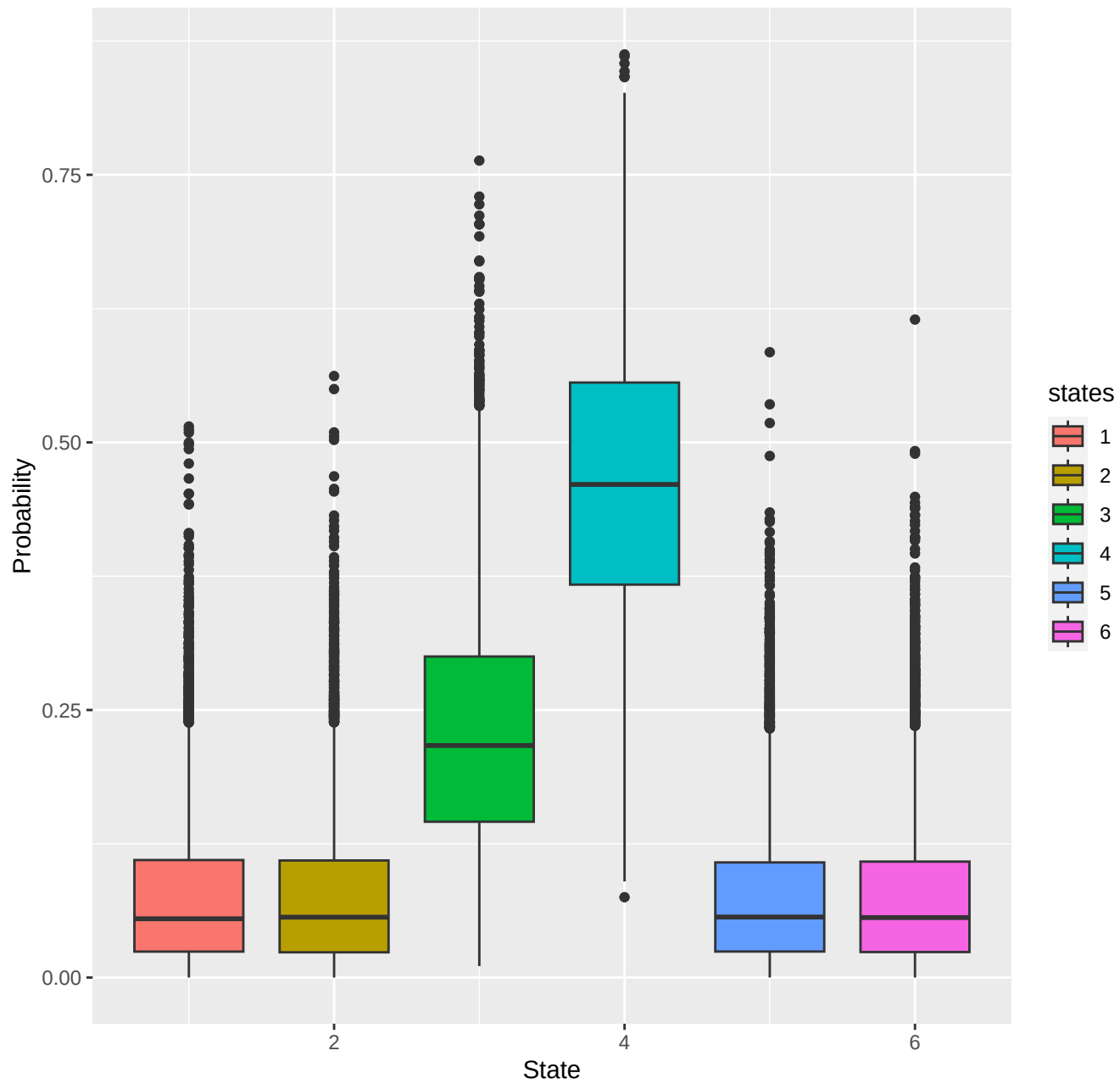
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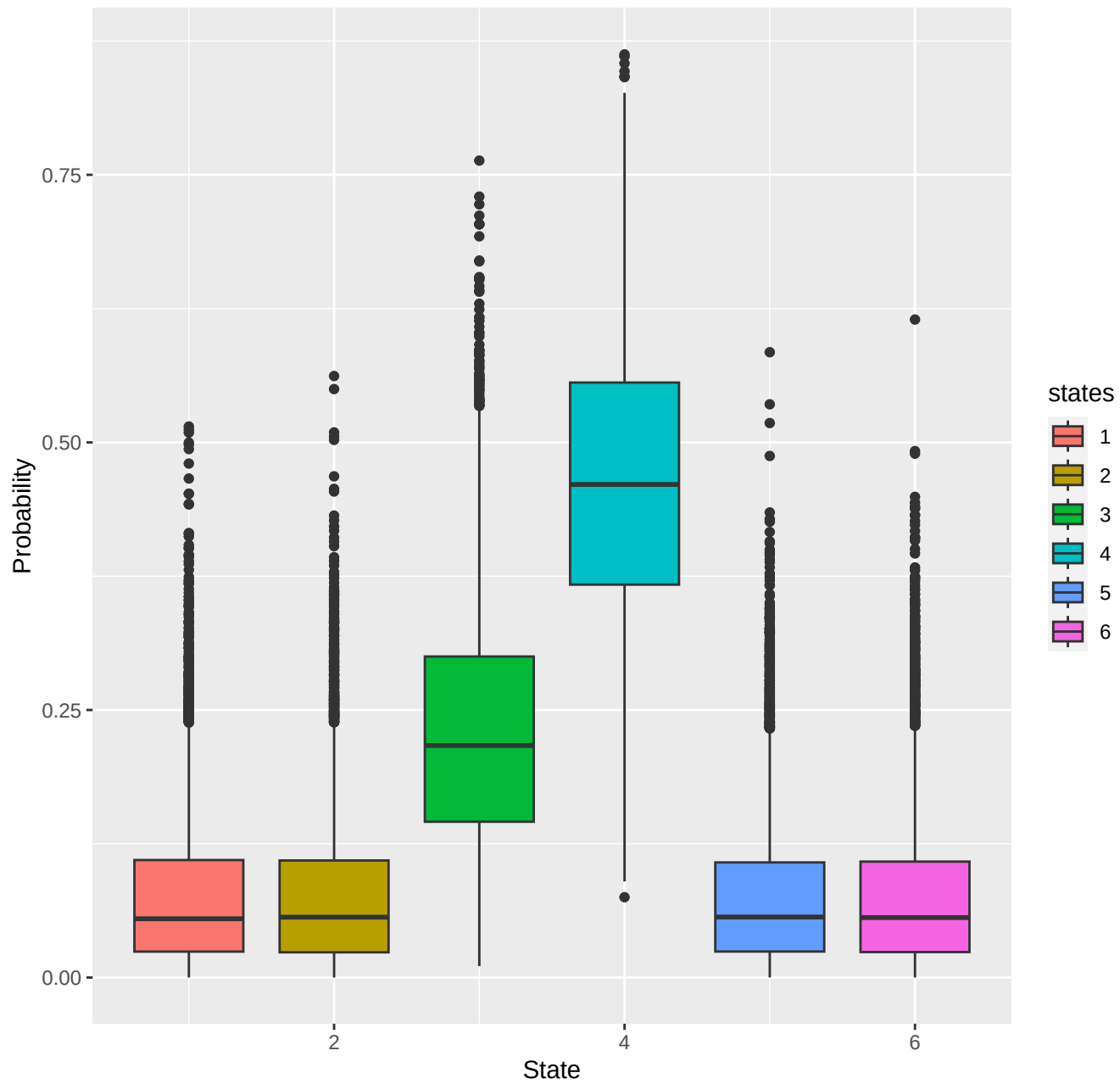
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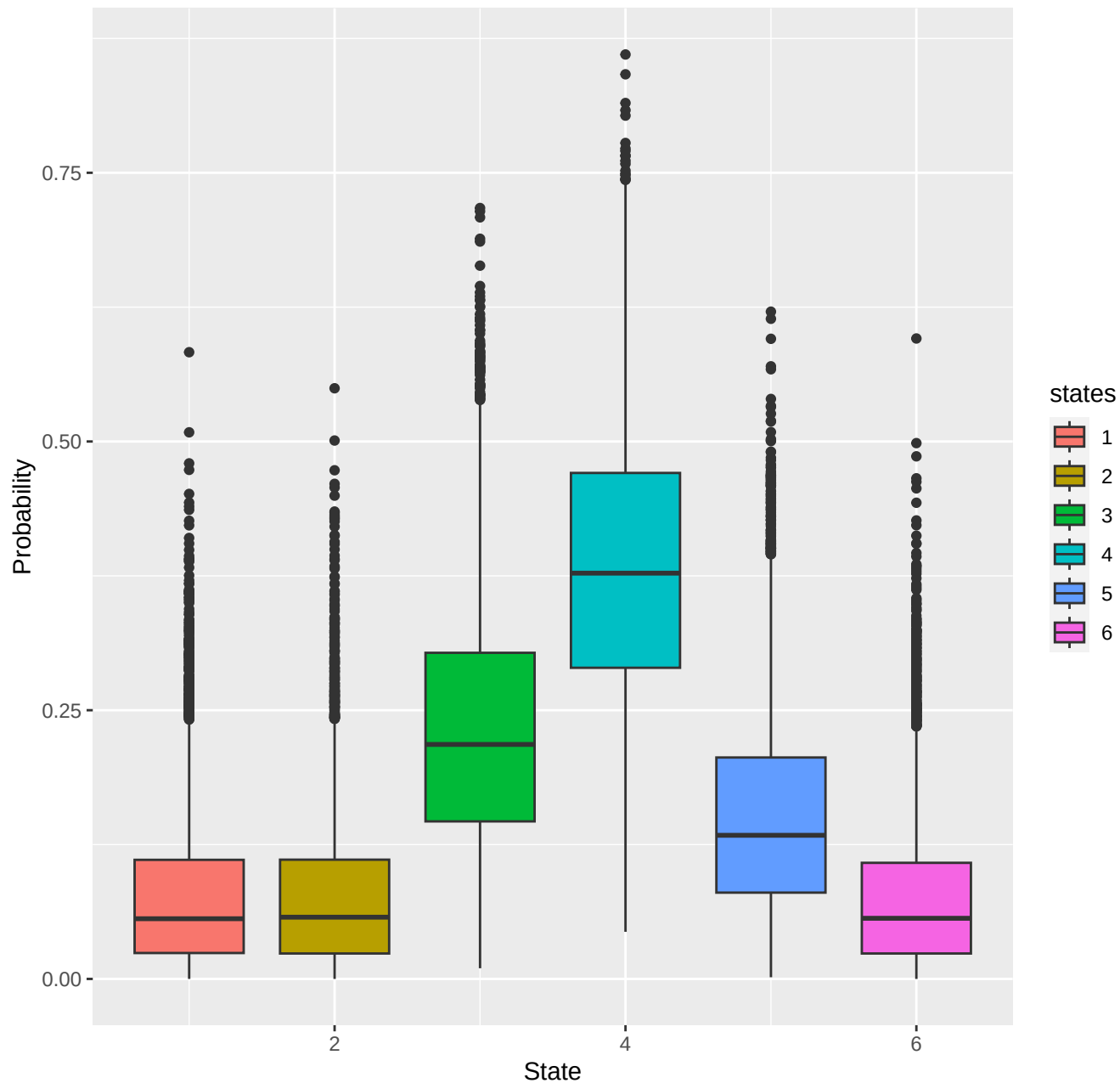
chr10-region_2369



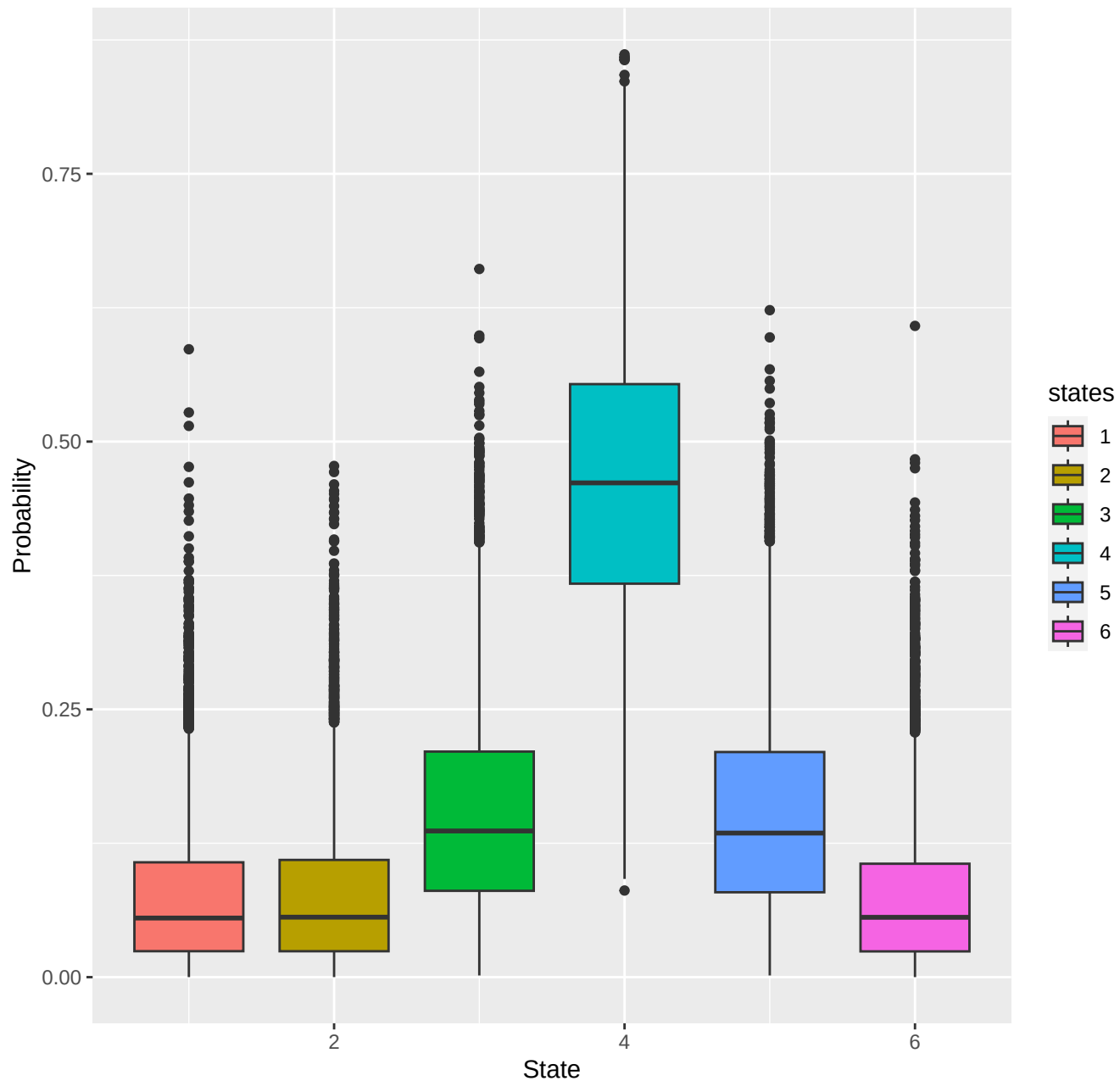
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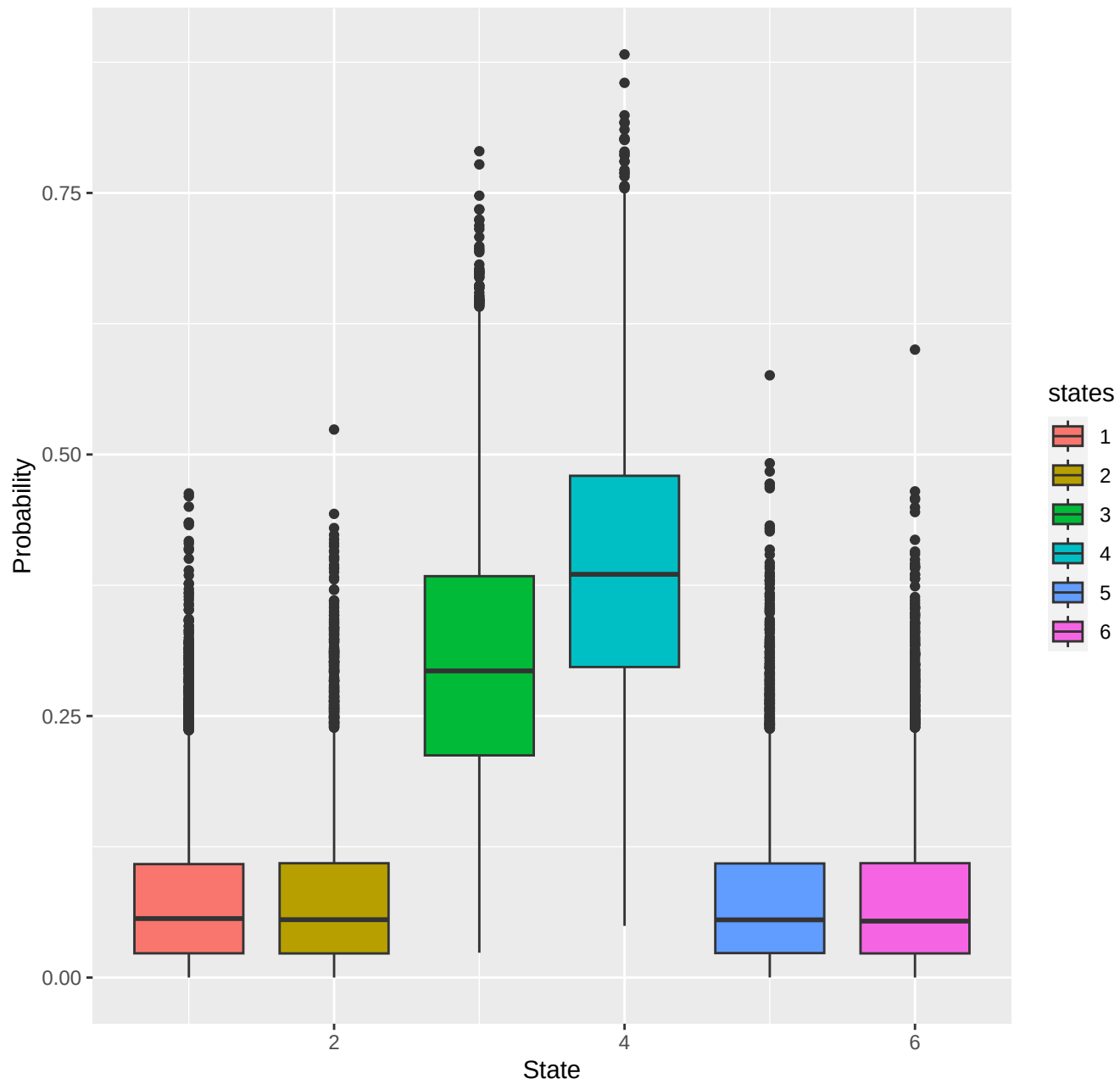
chr11-region_2373



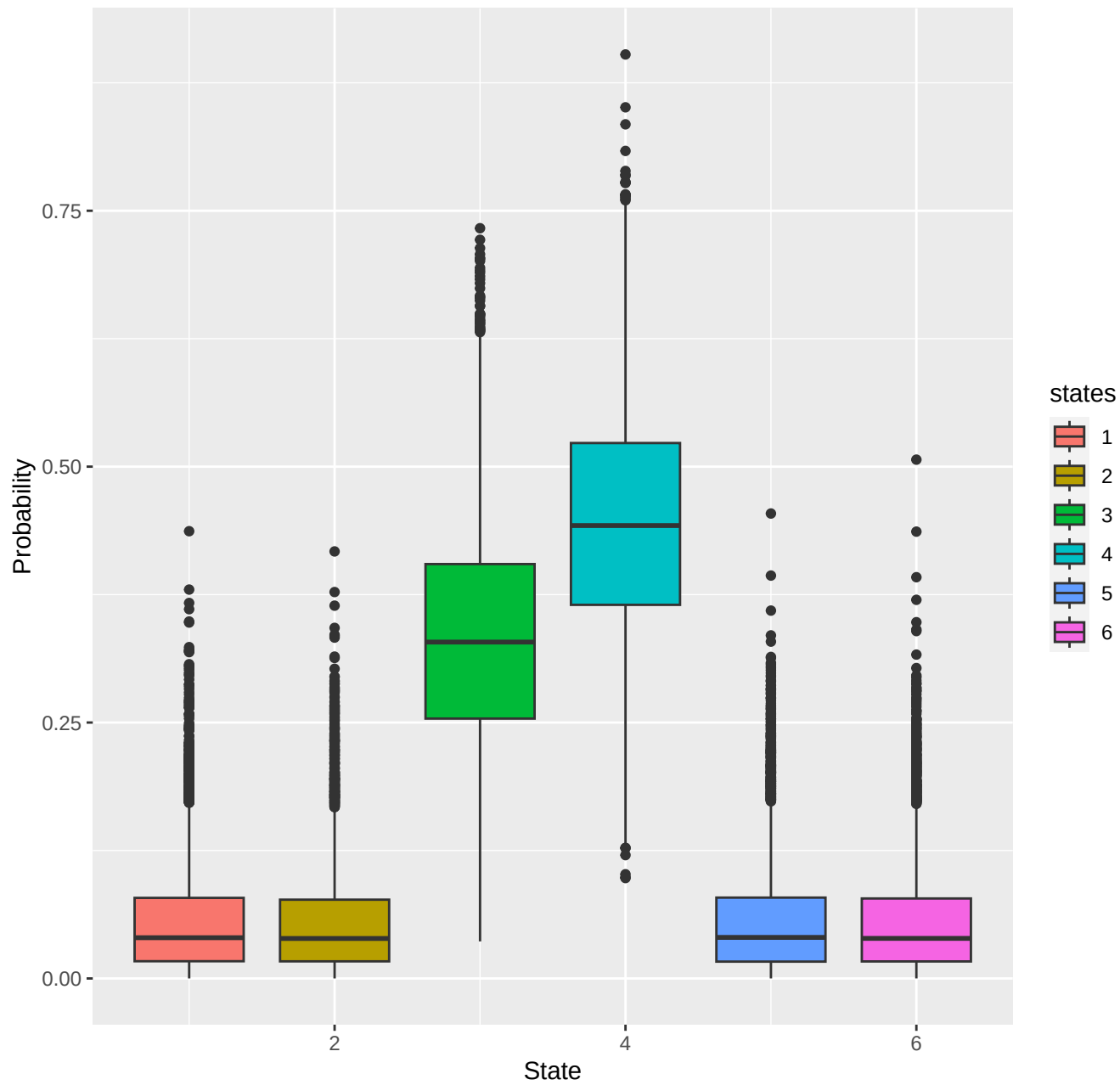
chr12-region_2375



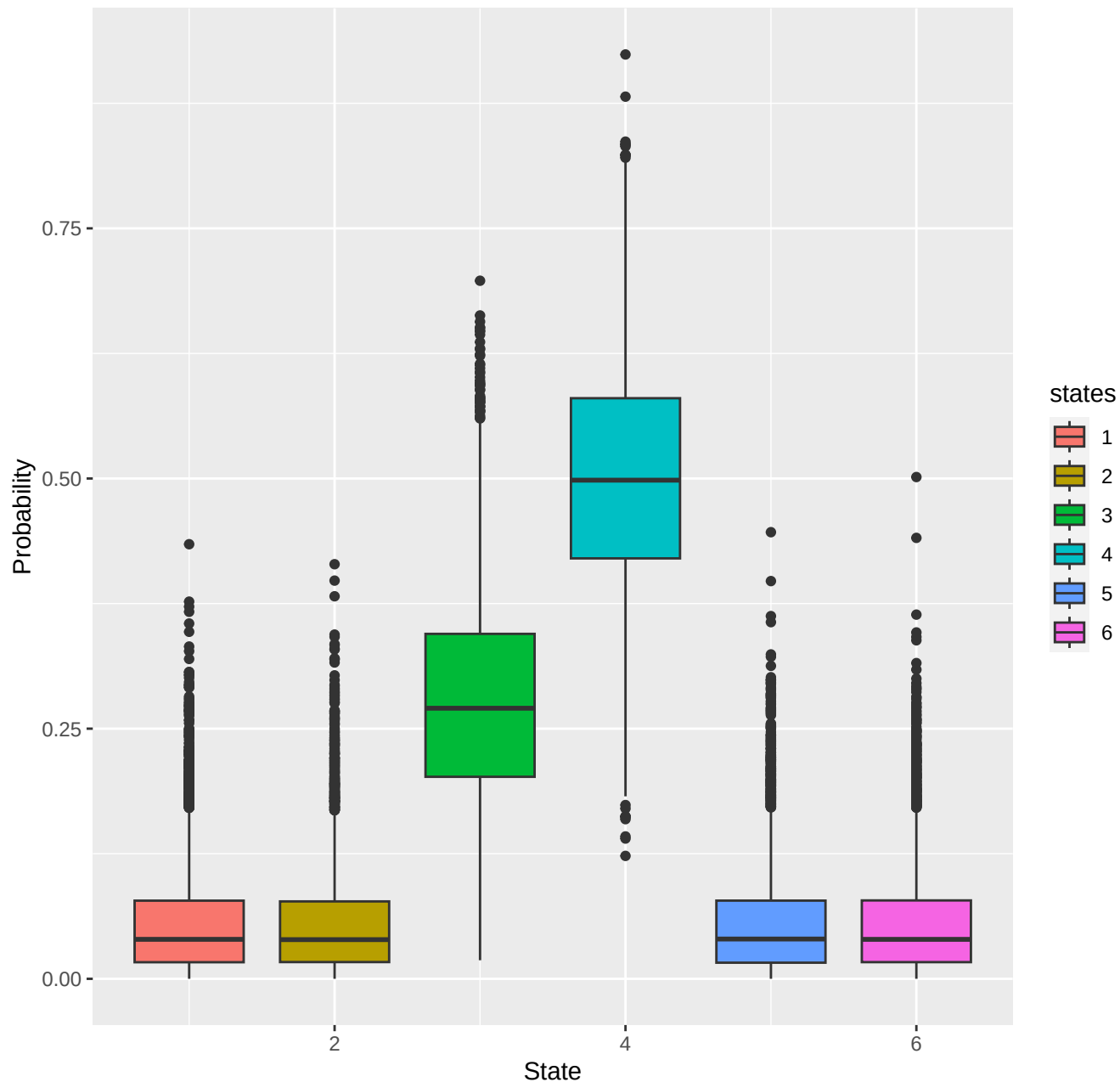
chr15-region_2379



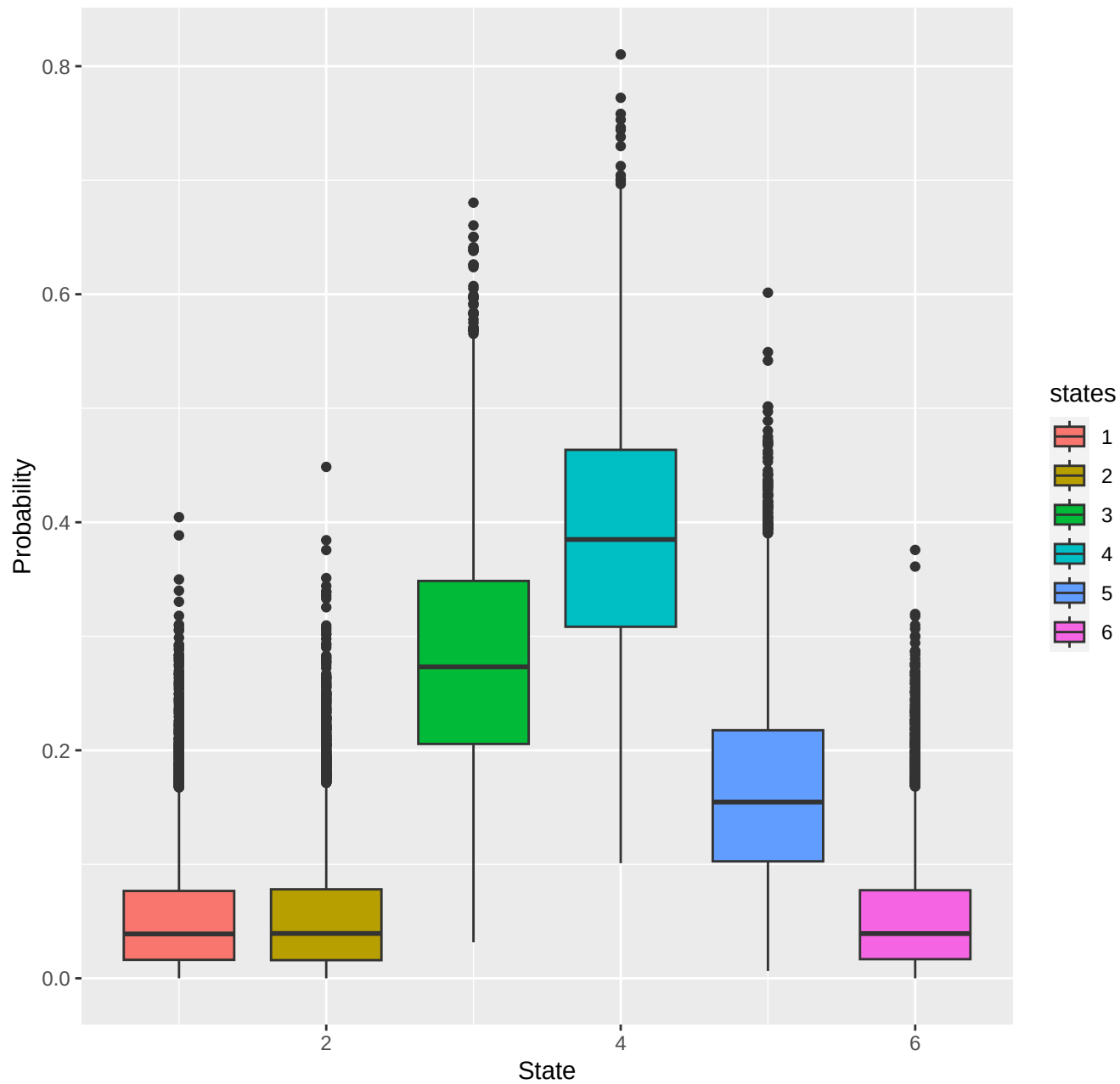
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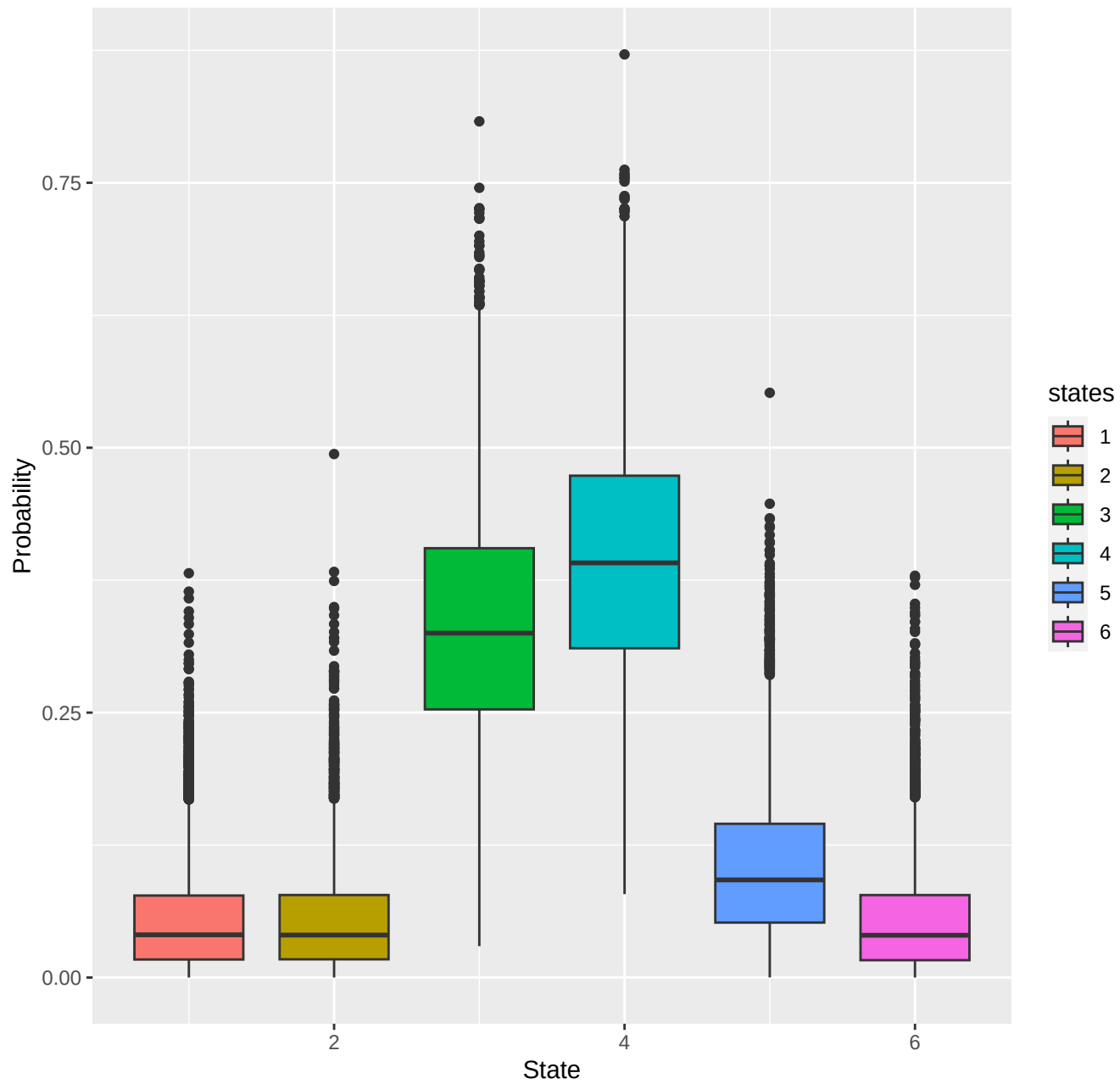
chr7-region_2392



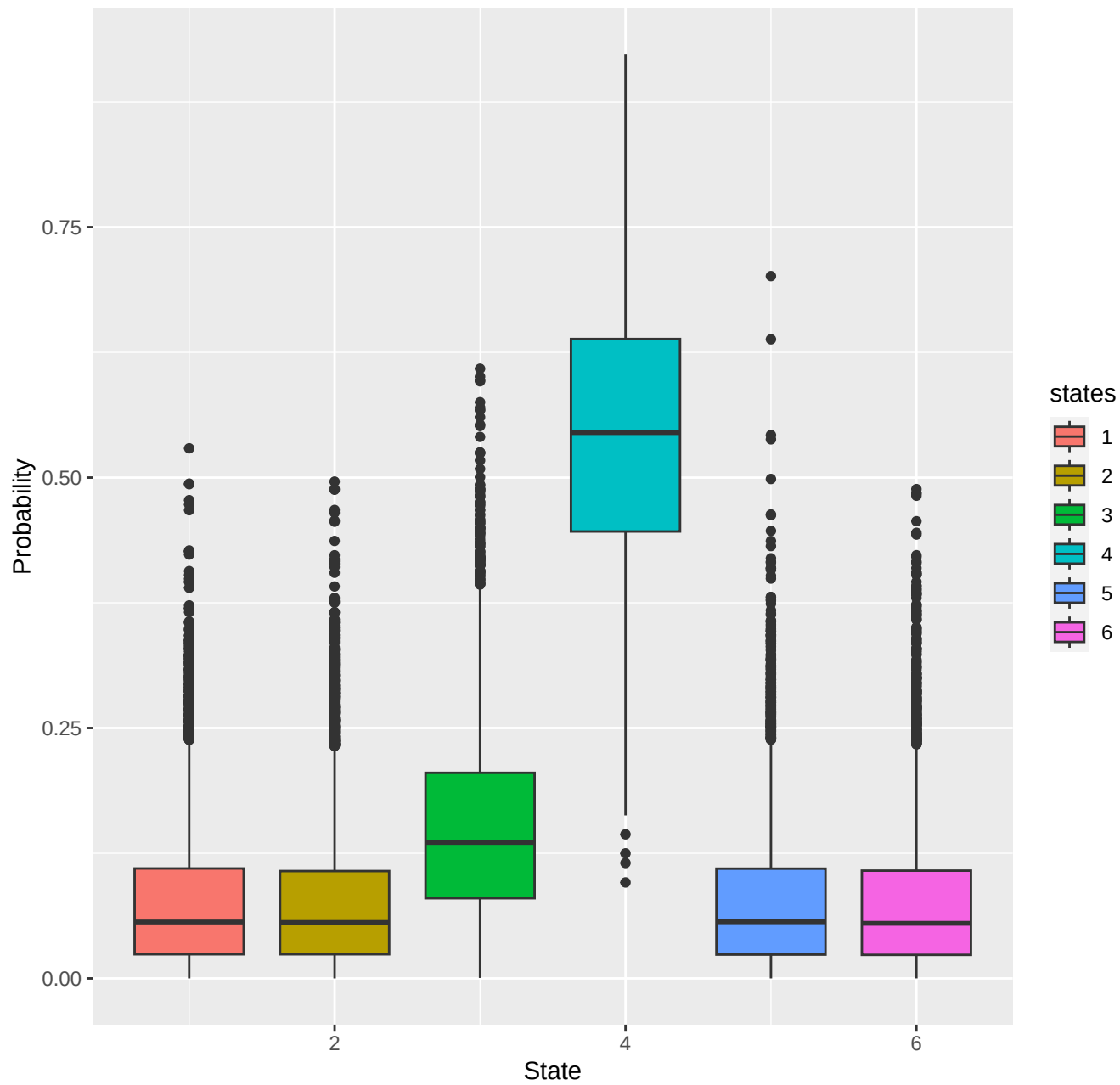
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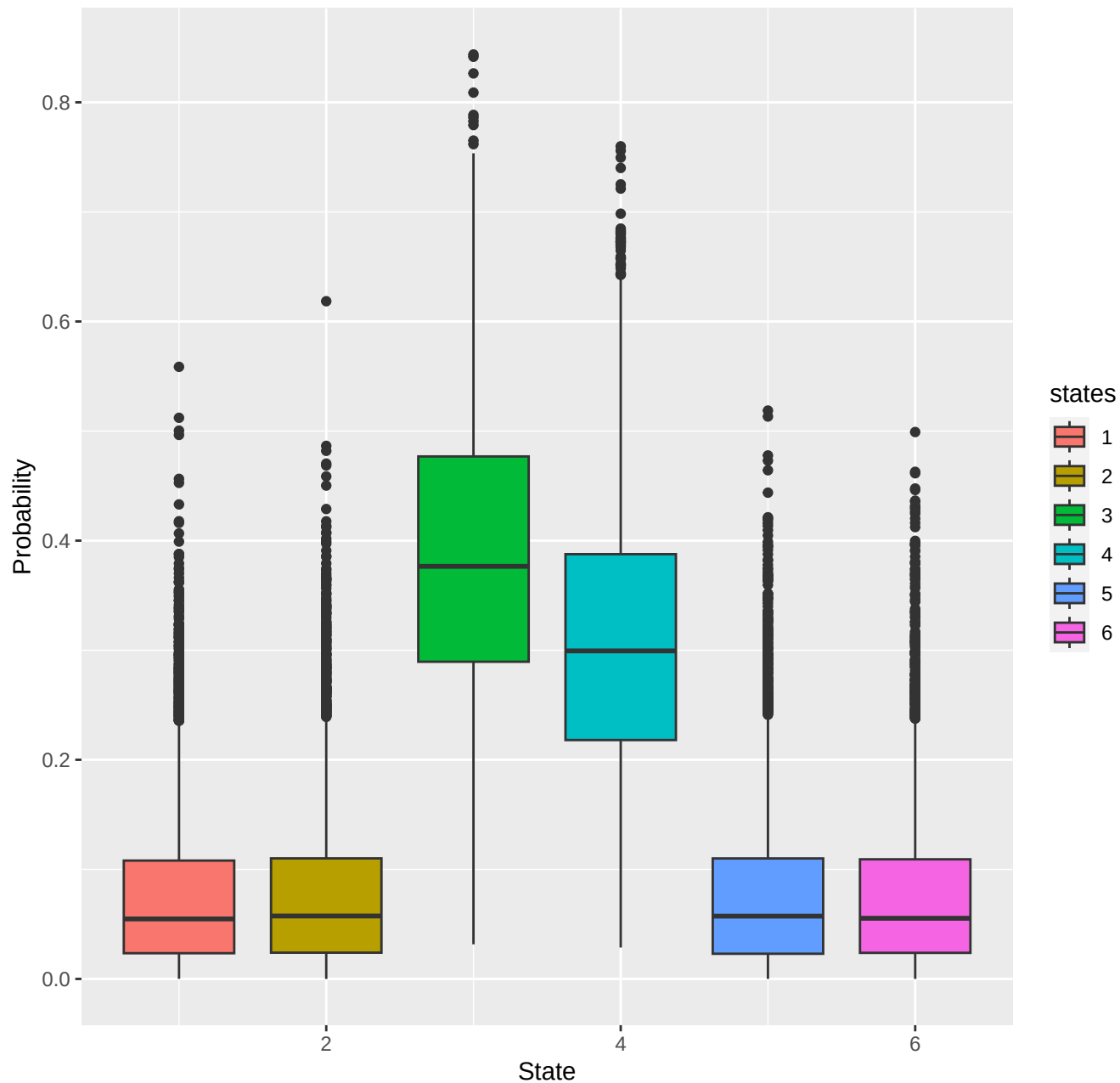
chr17-region_2405



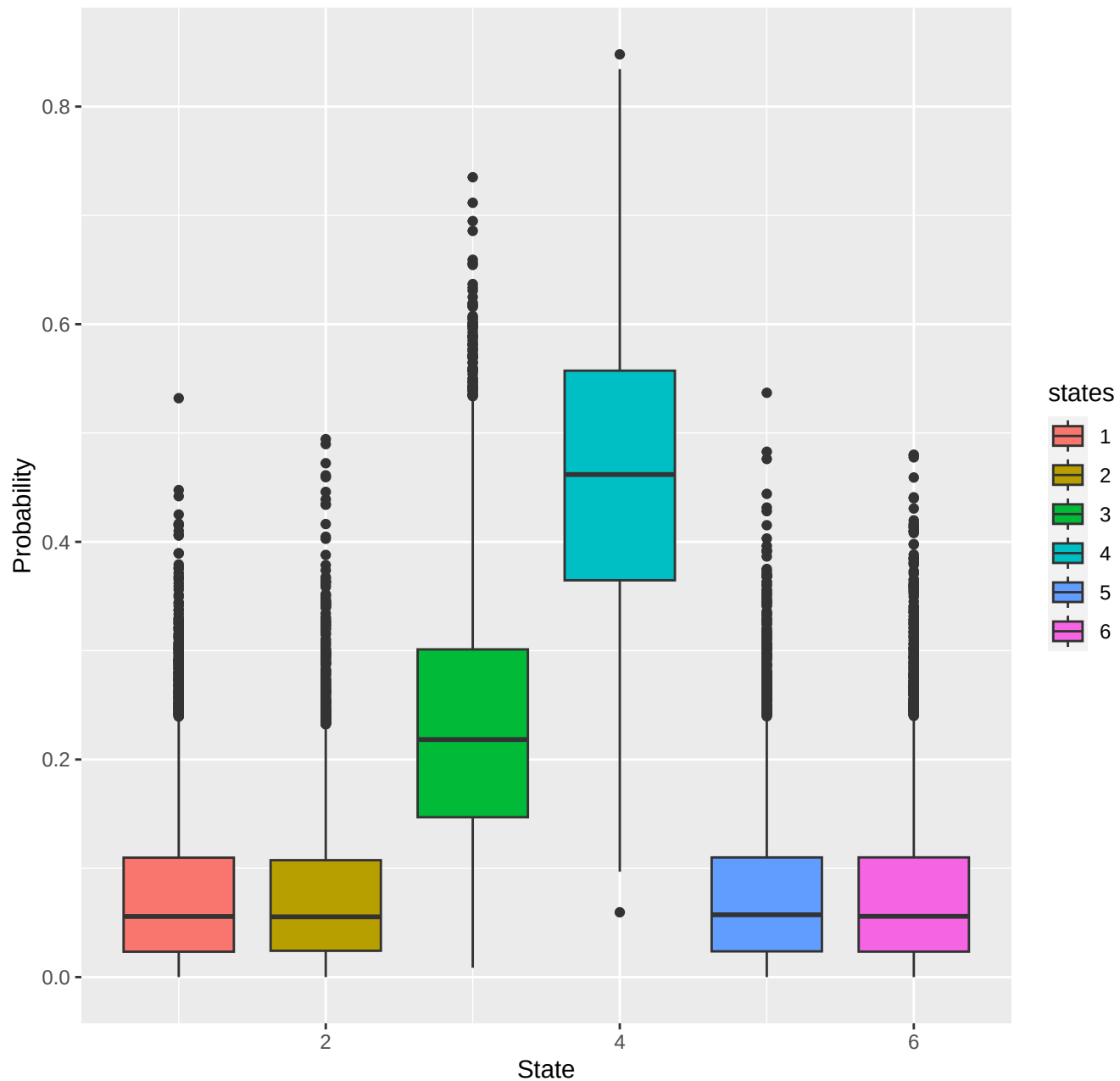
chr5-region_2414



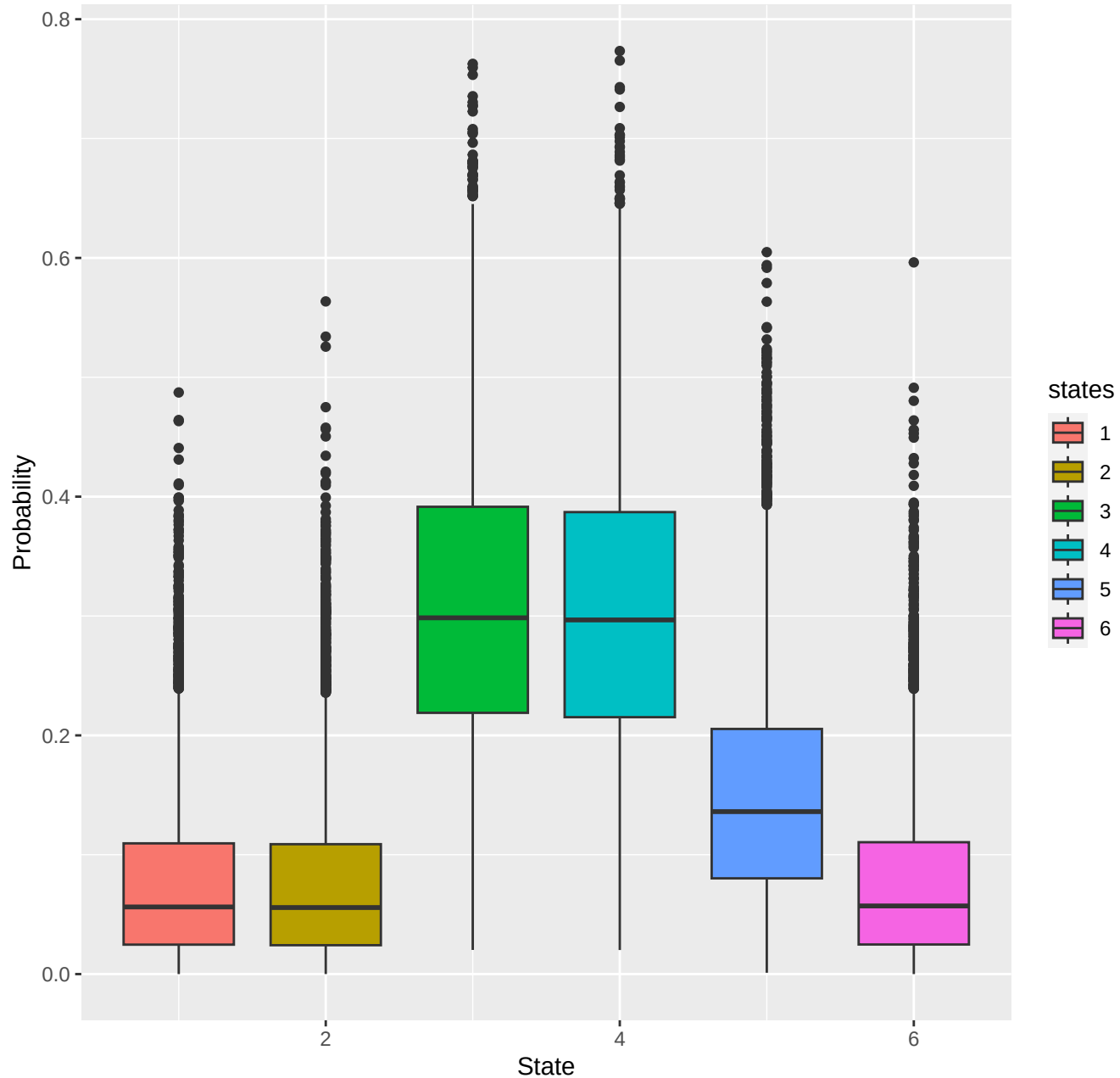
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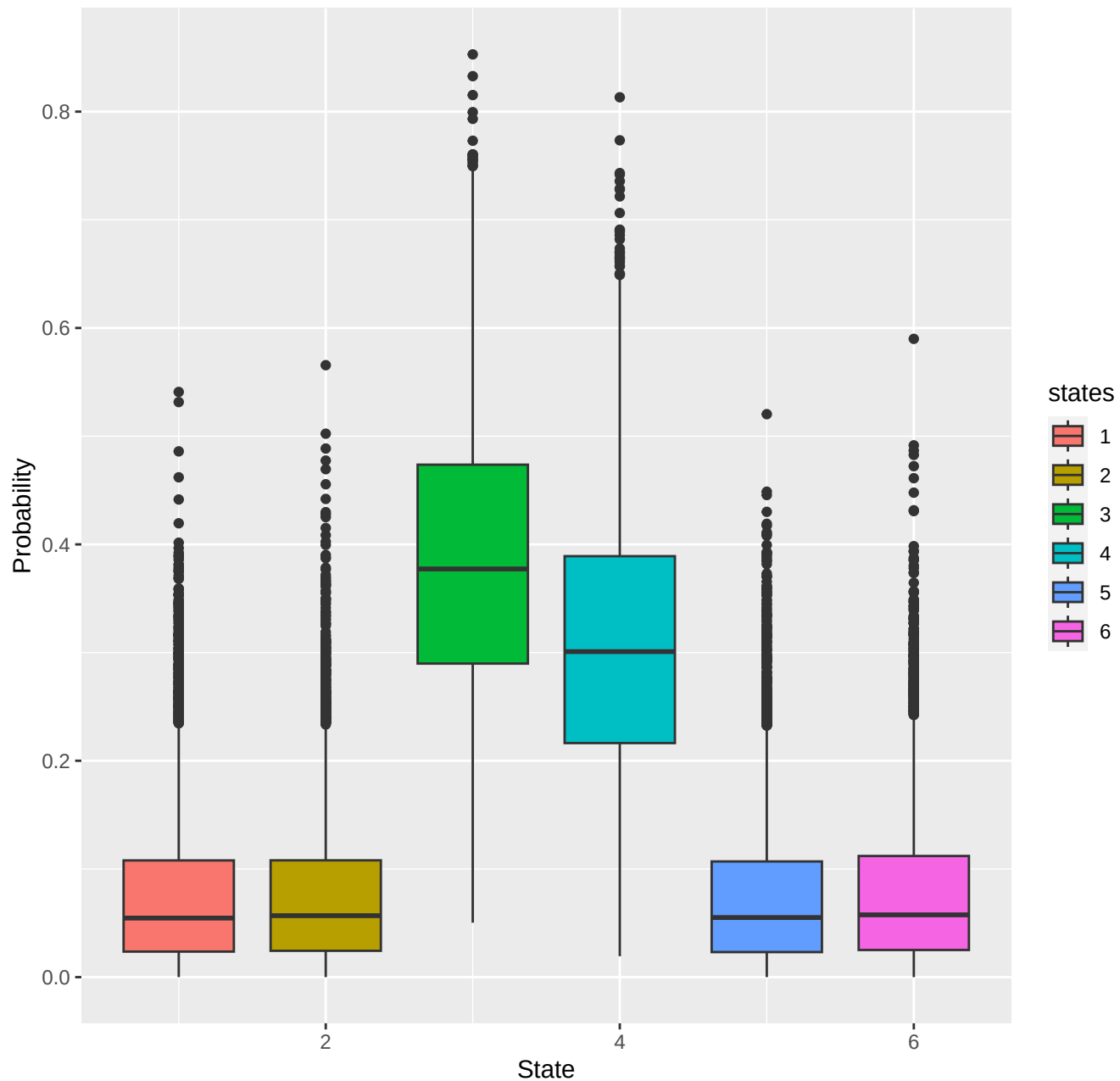
chr7-region_2420



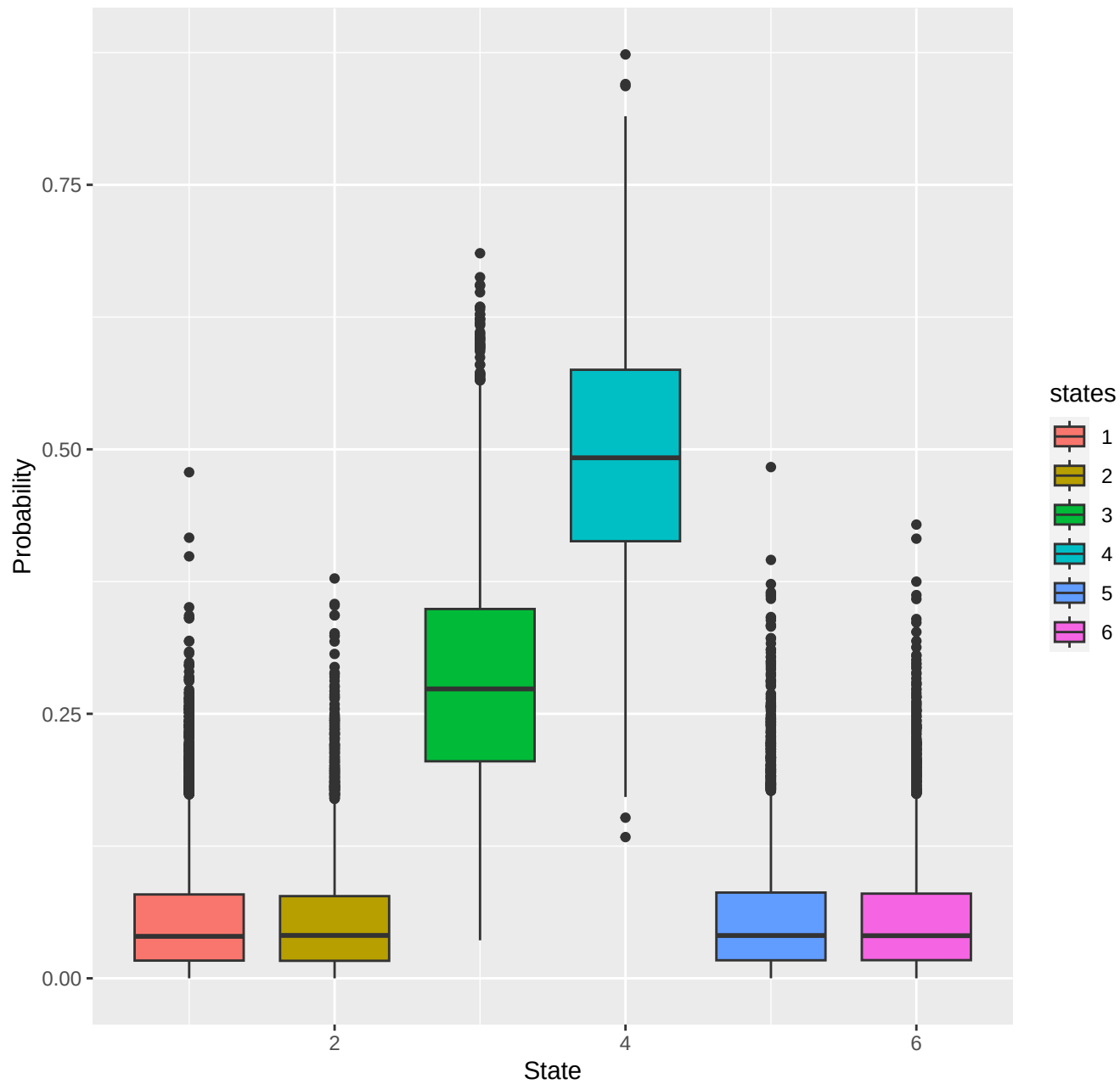
chr8-region_2423



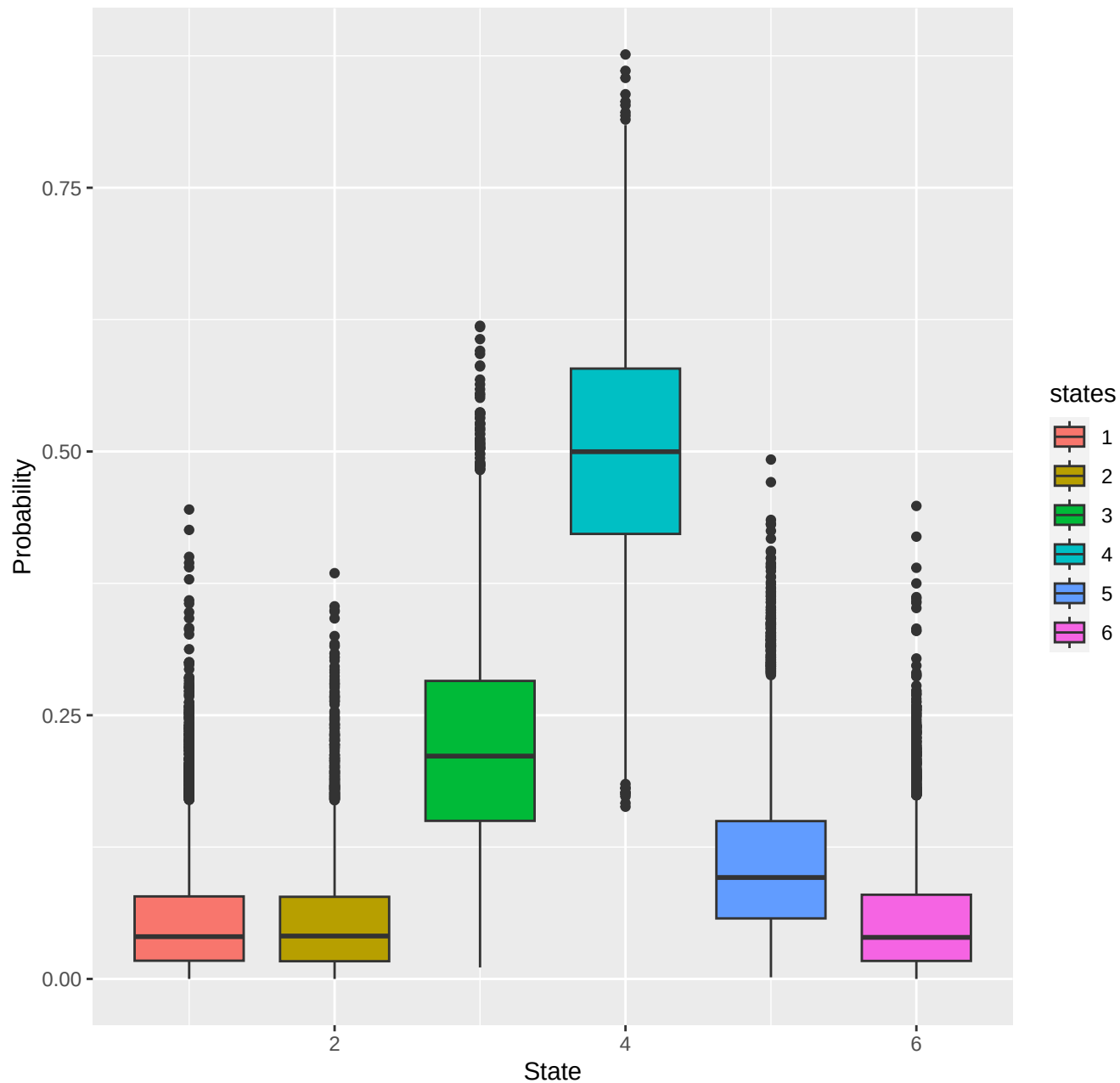
chr19-region_2436



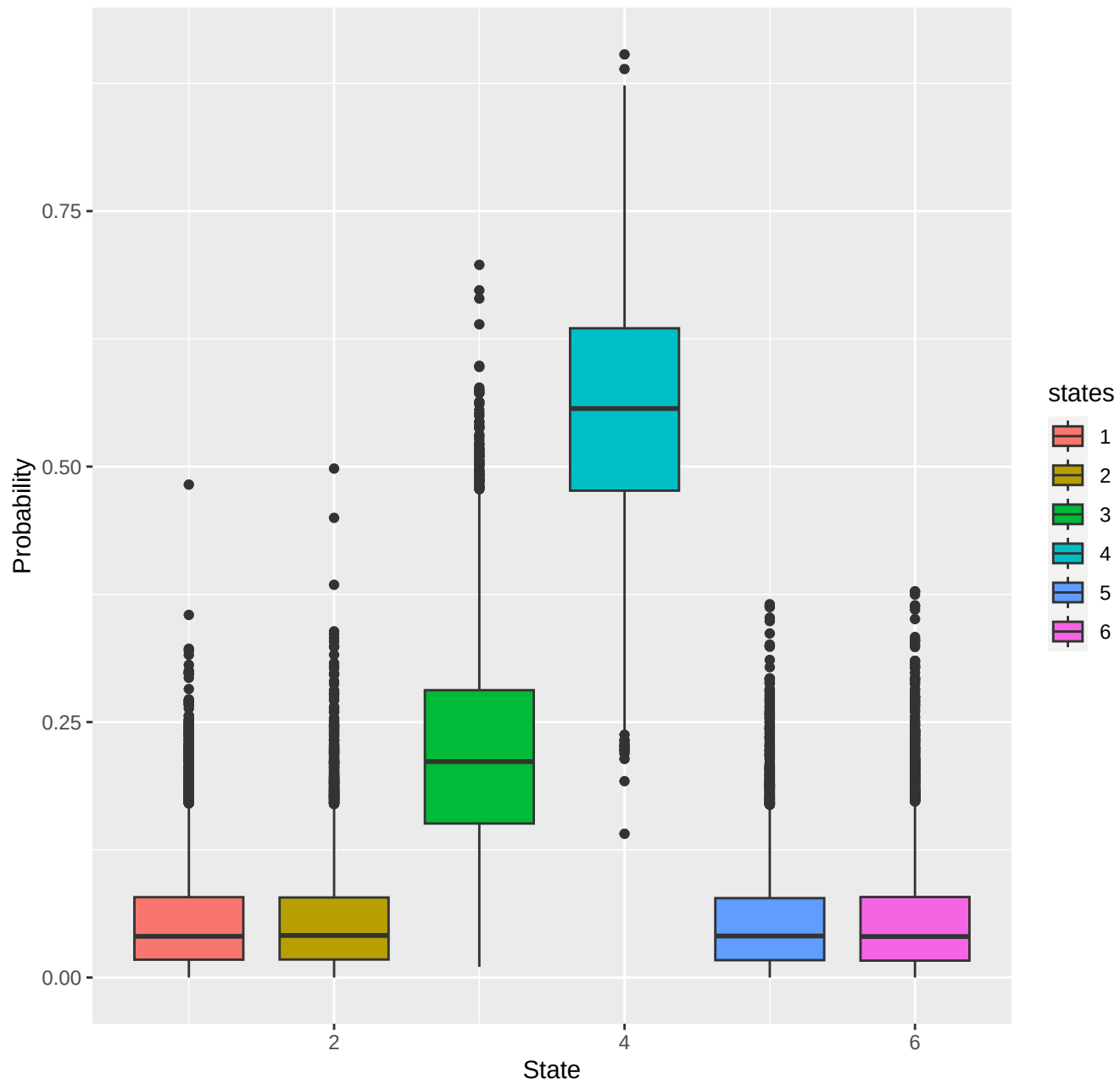
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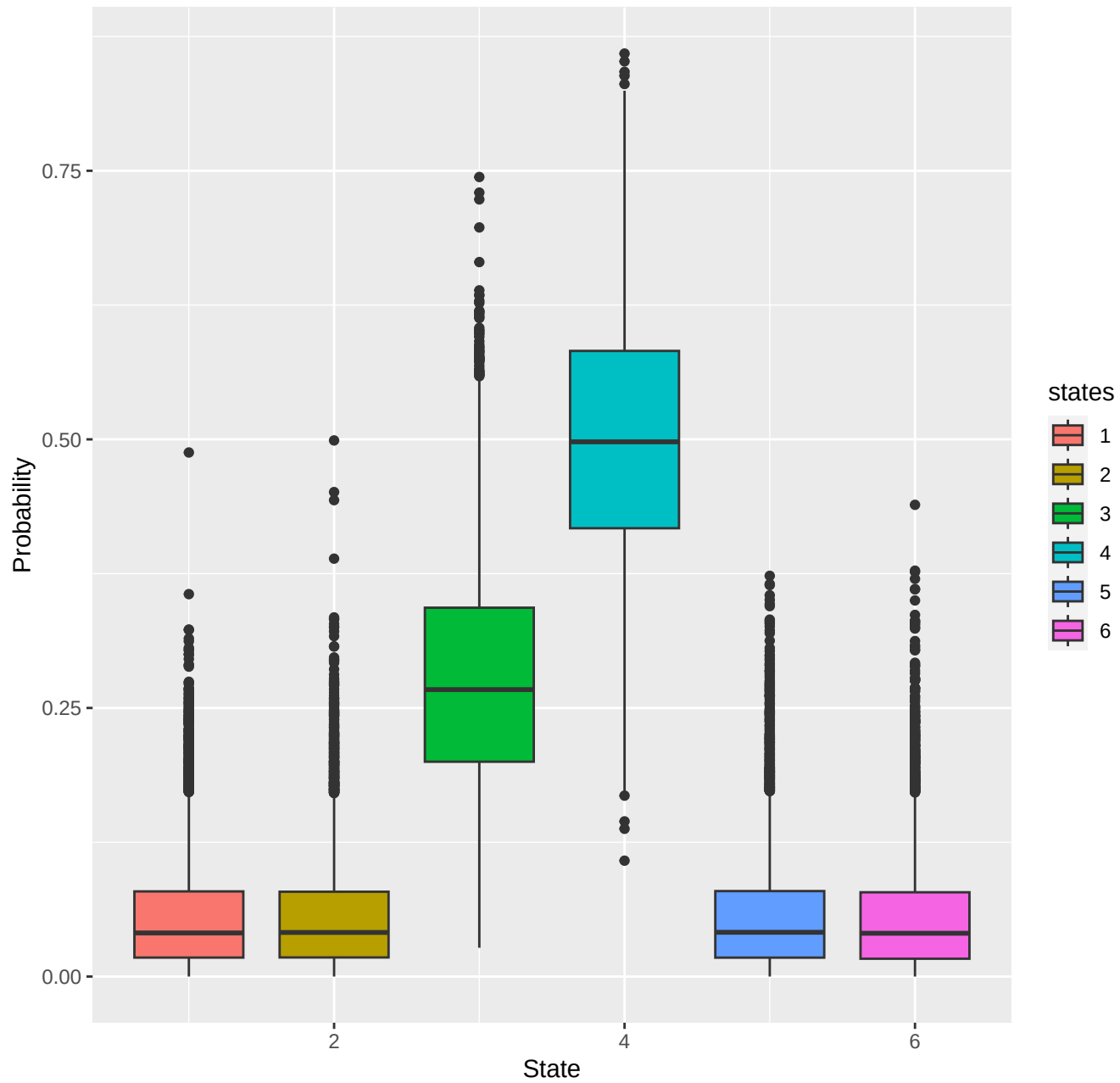
chr7-region_2446



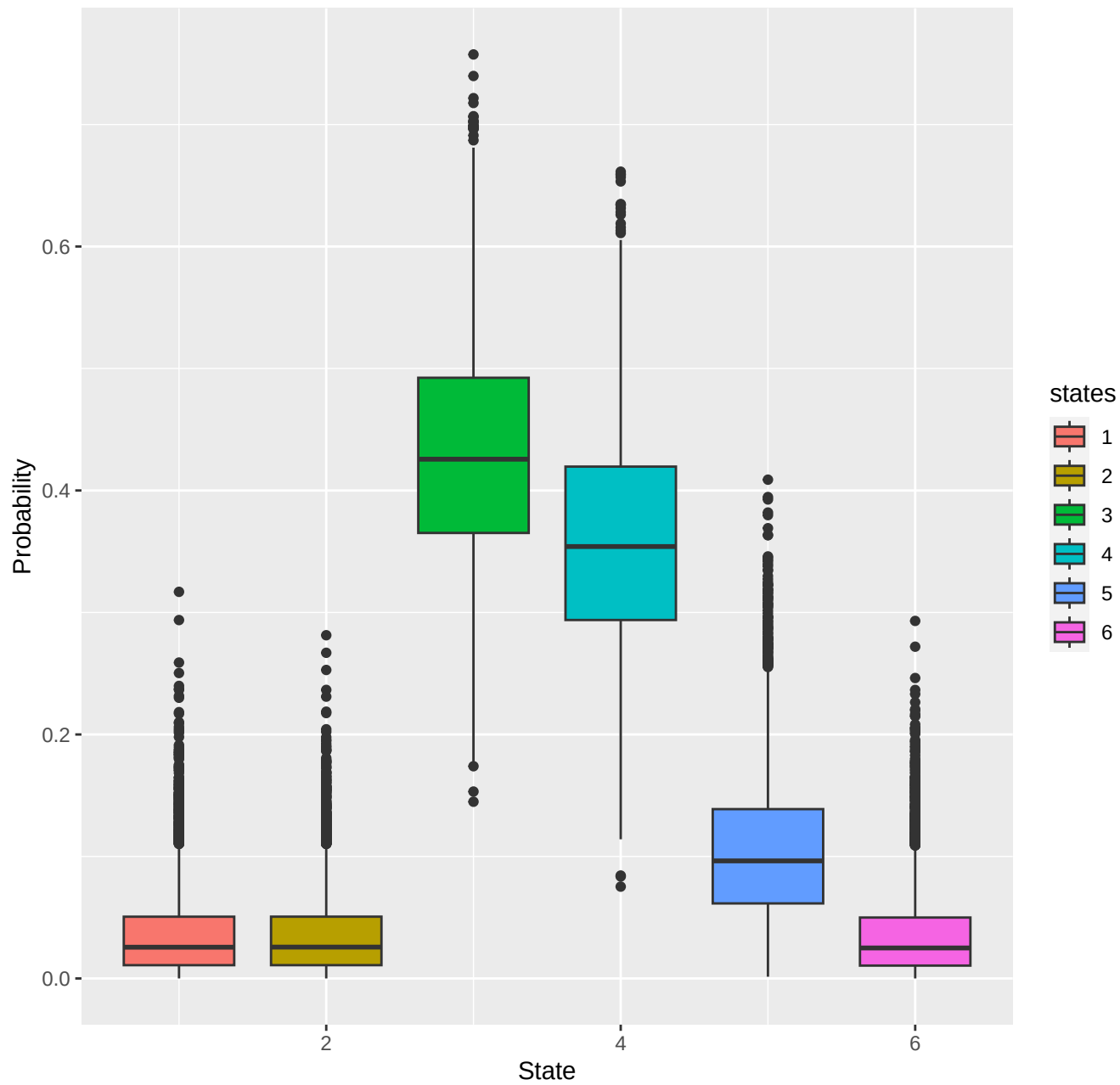
chr15-region_2456



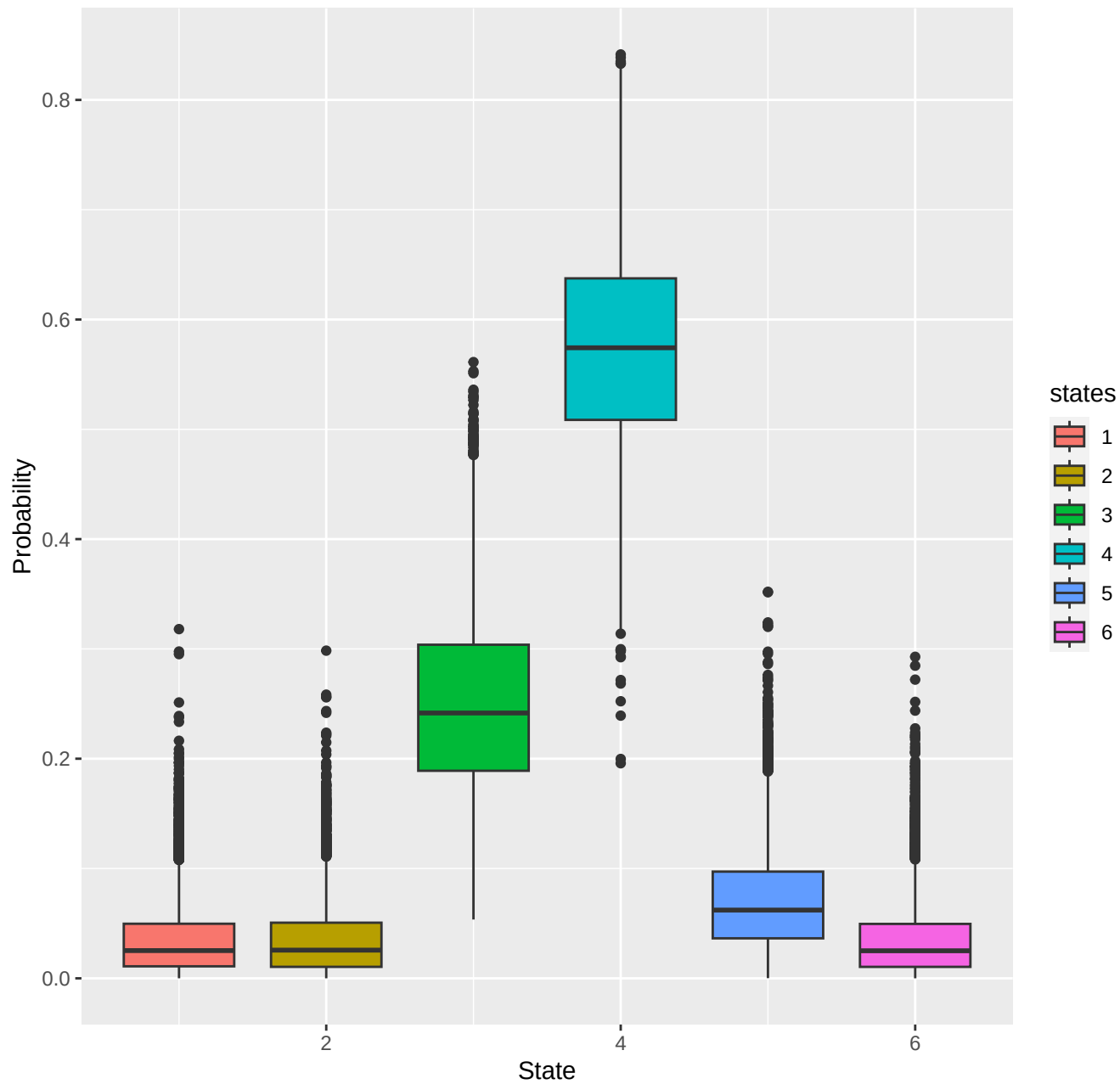
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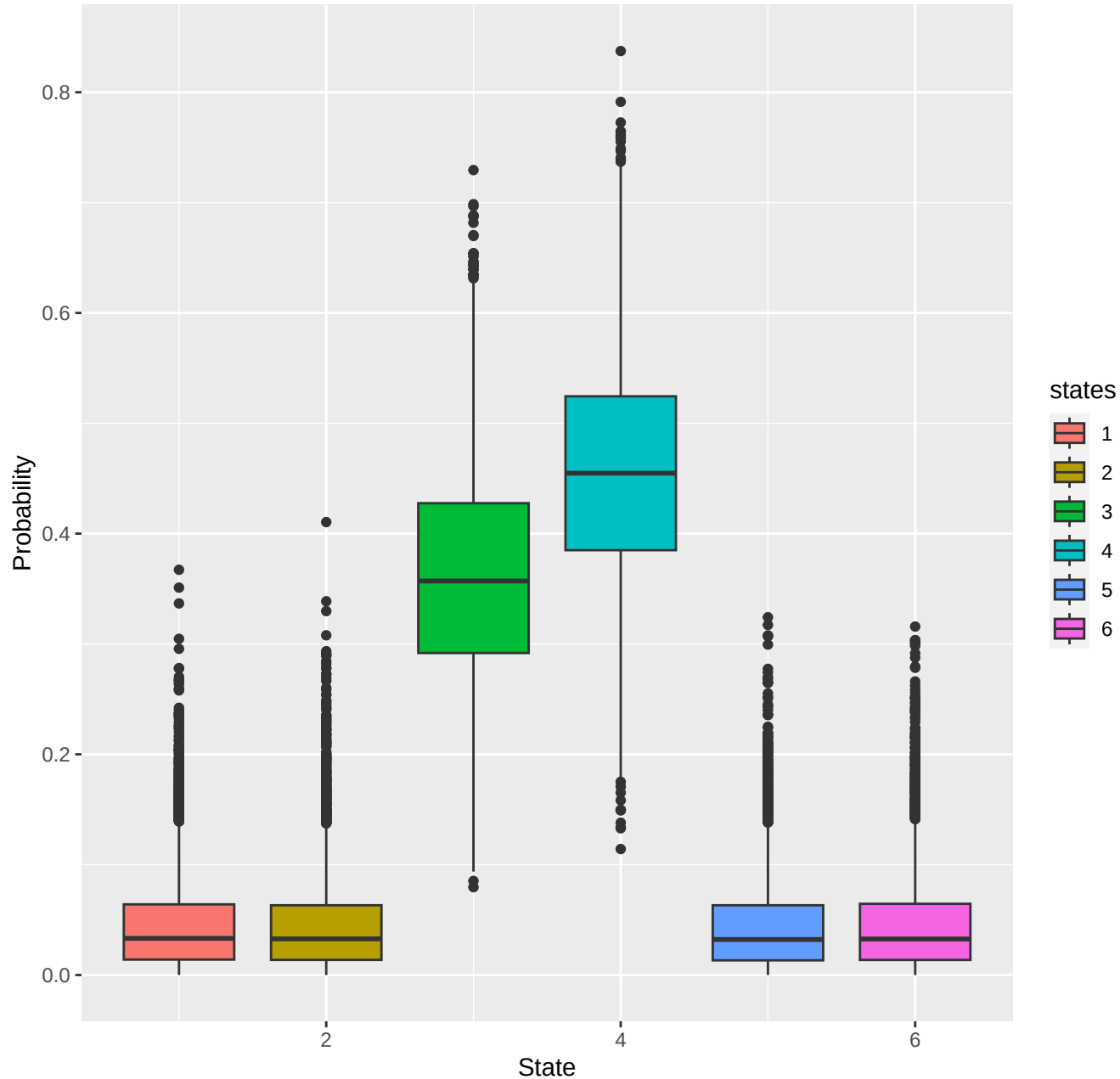
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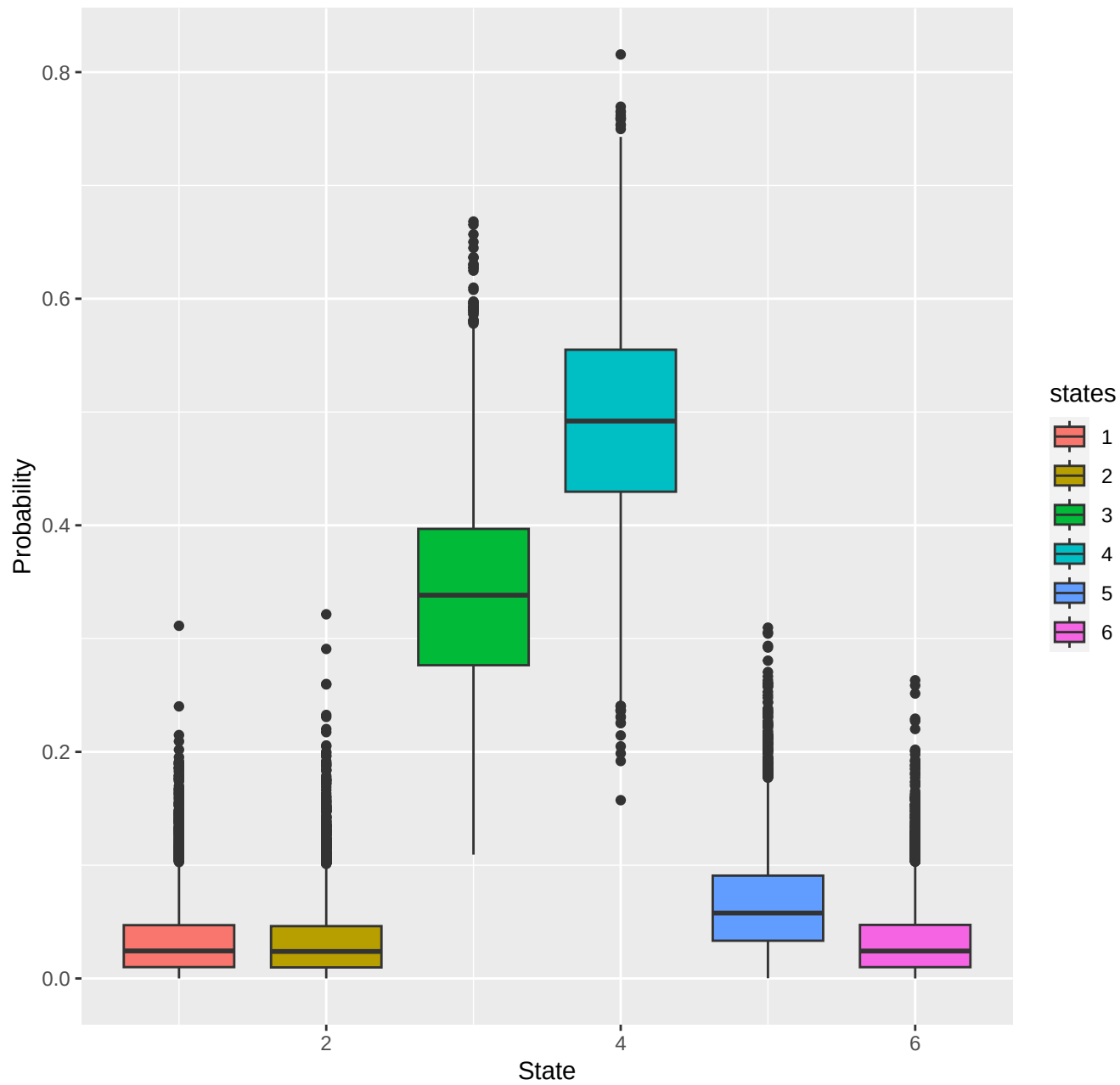
chr7-region_2472



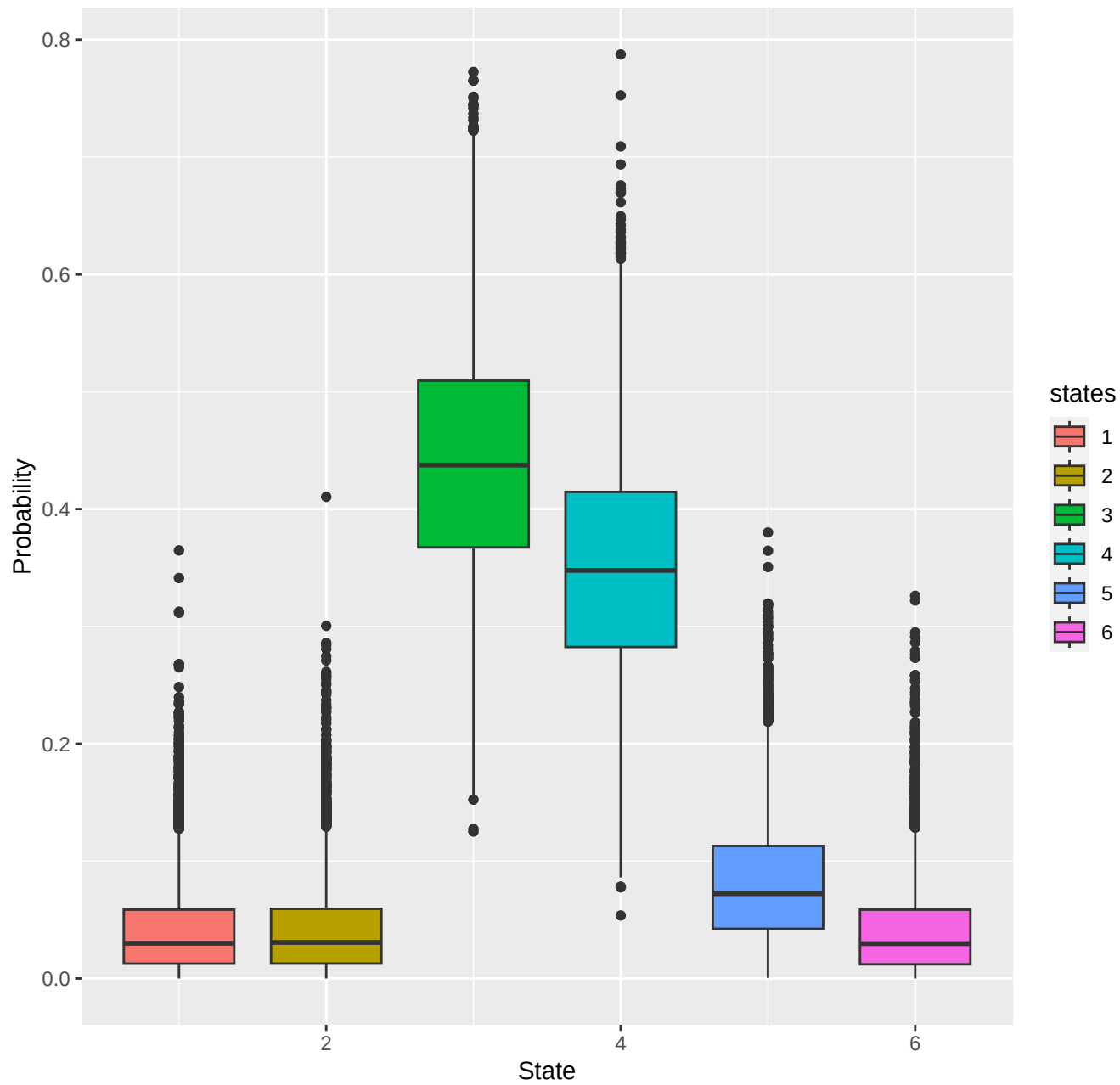
chr15-region_2501



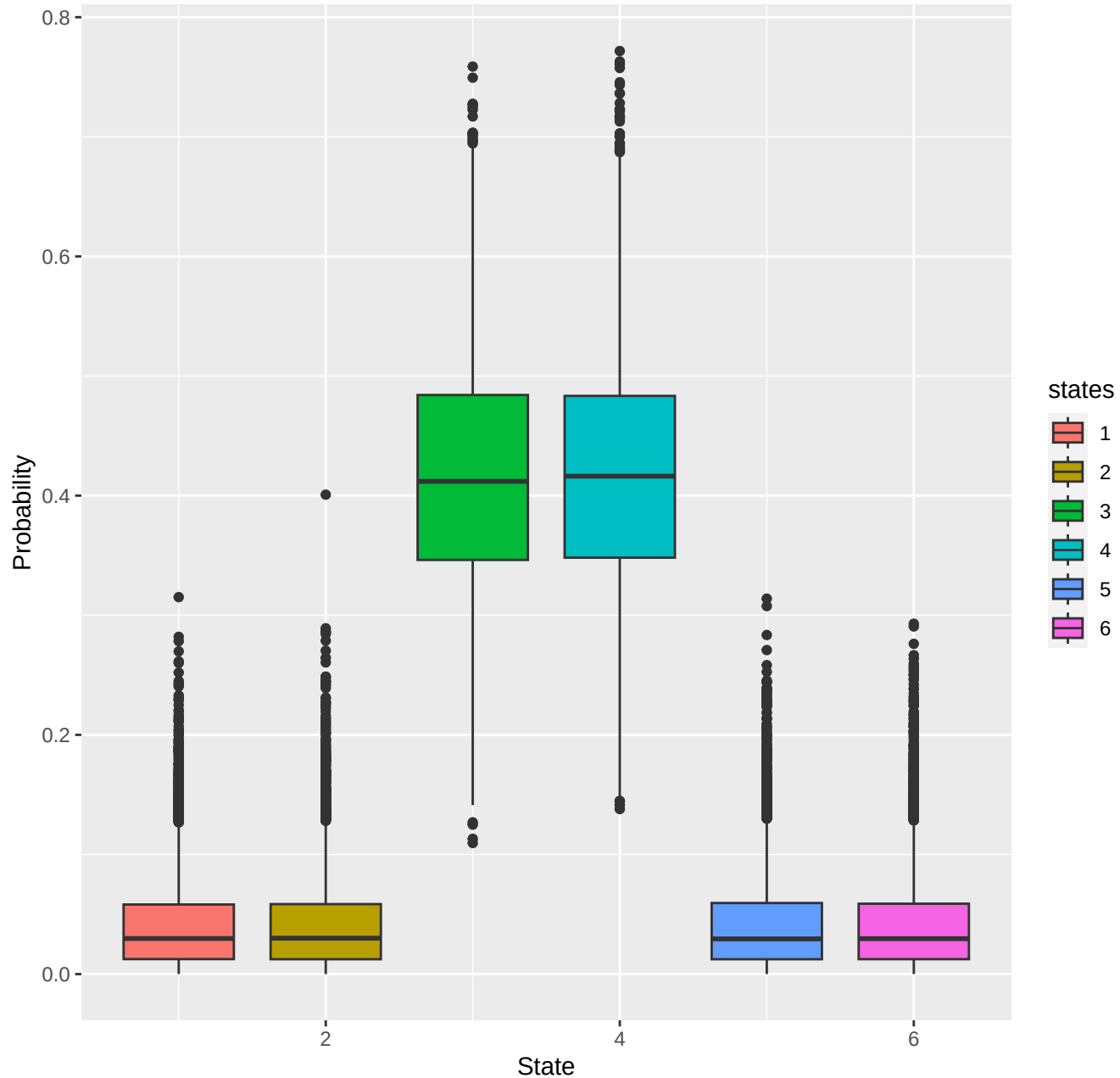
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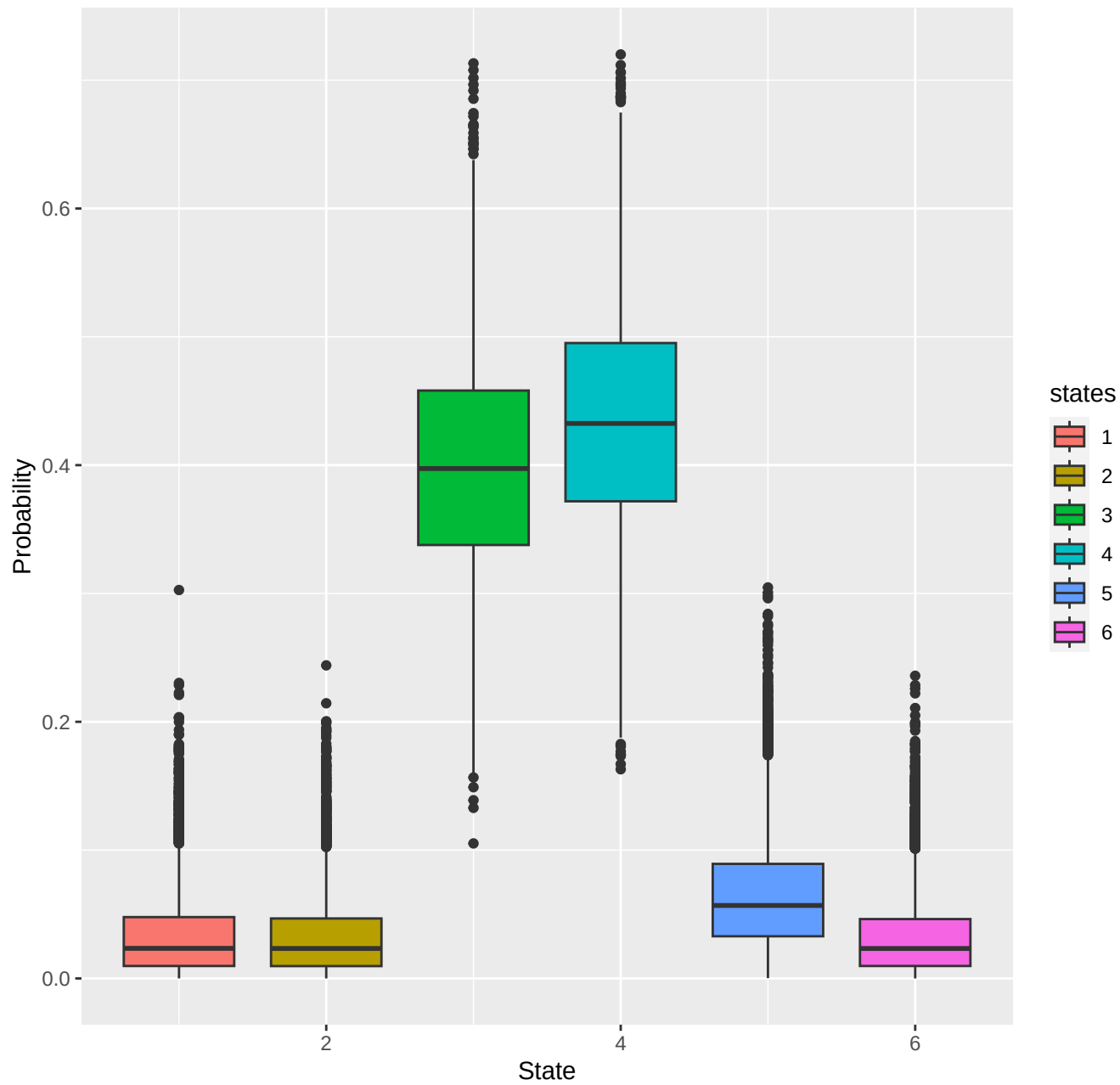
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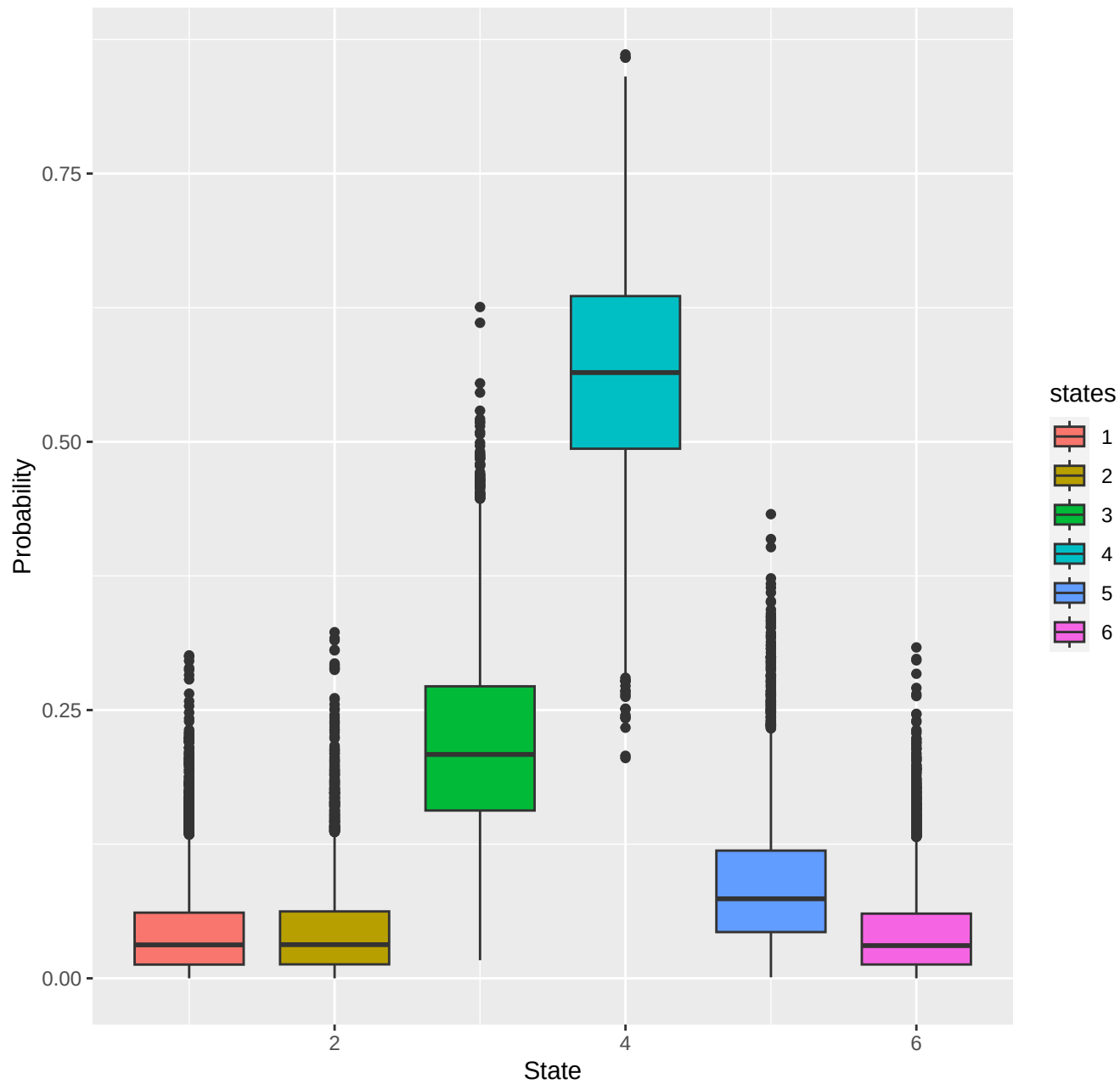
chr17-region_2546



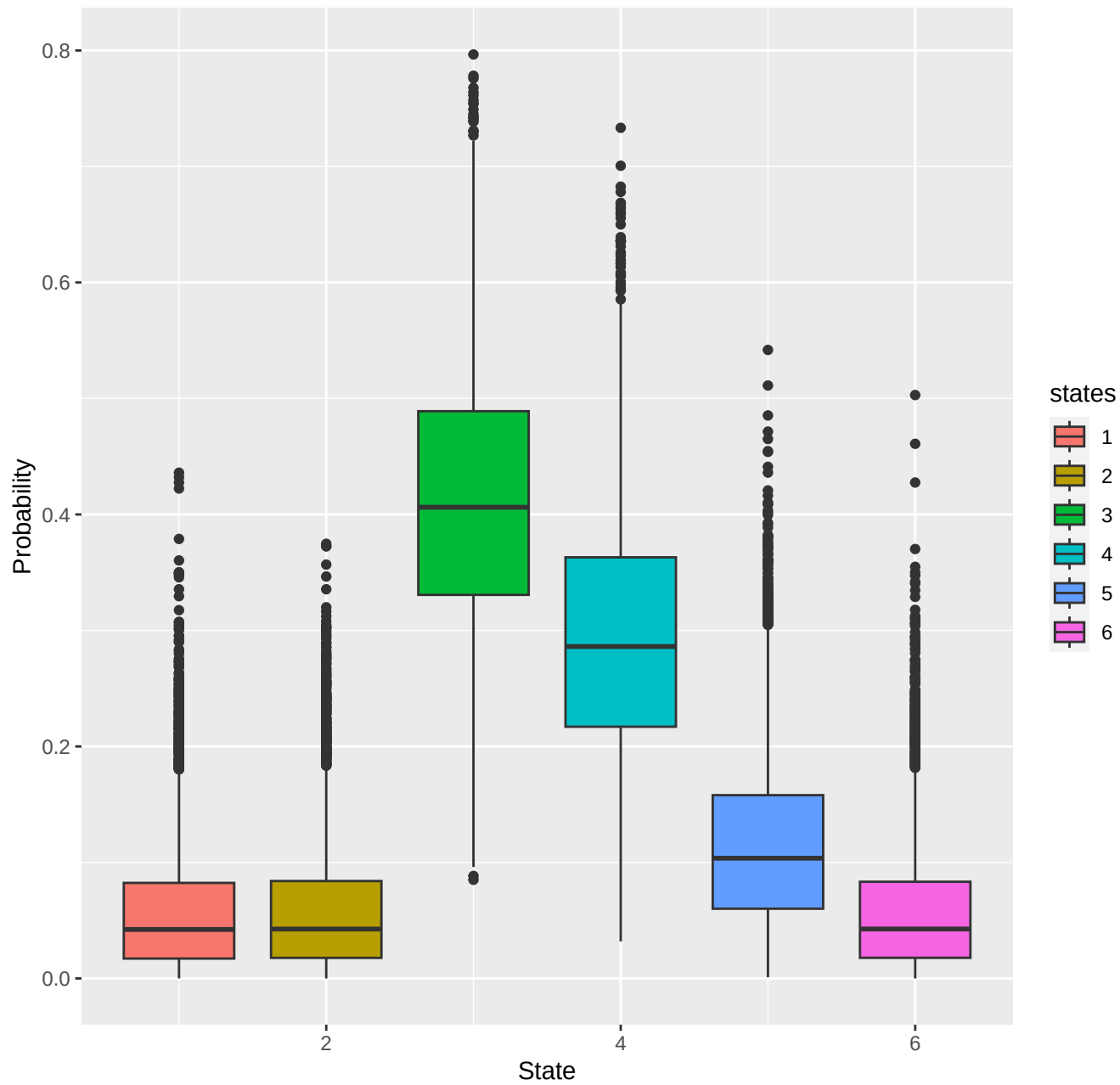
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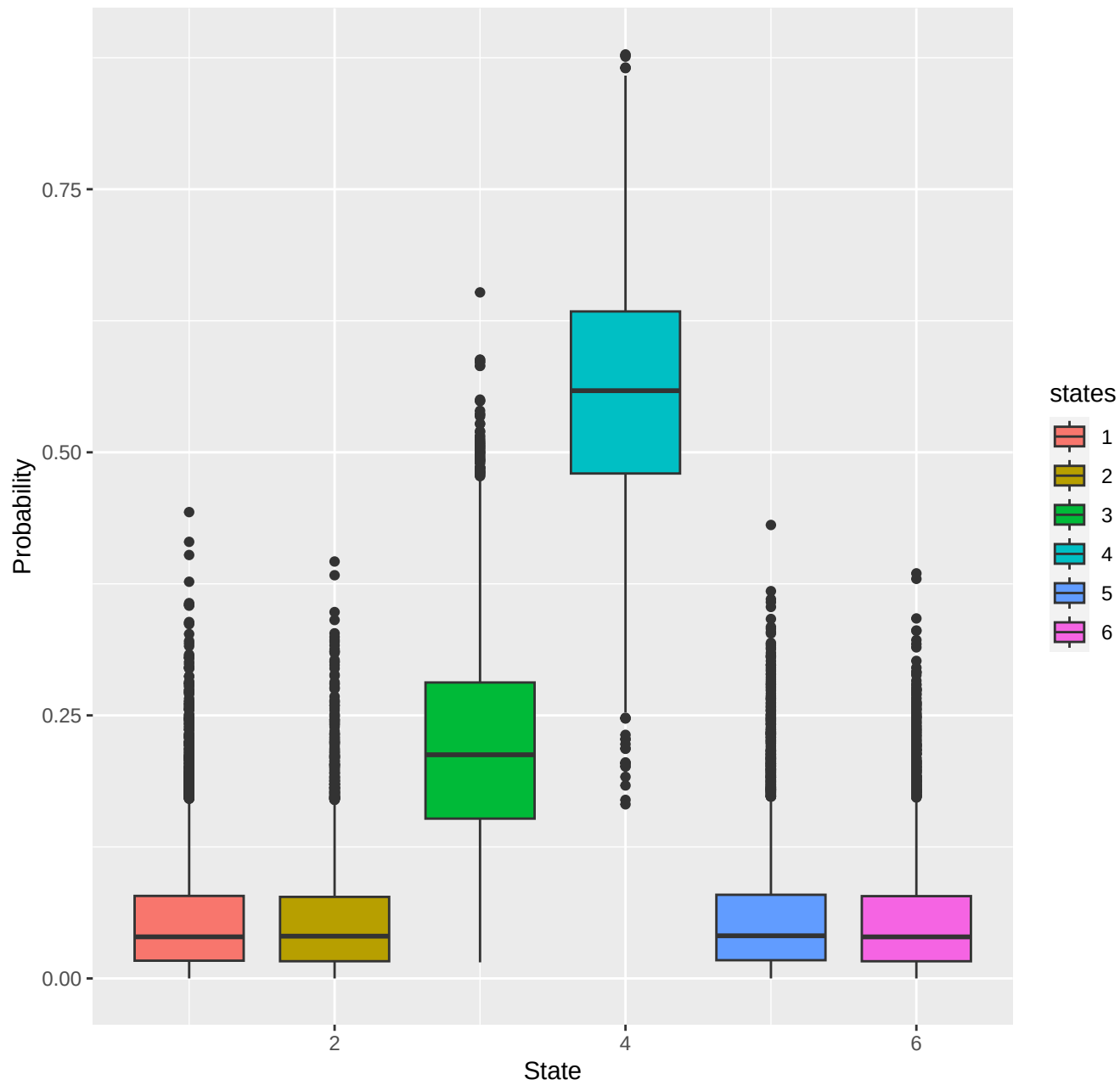
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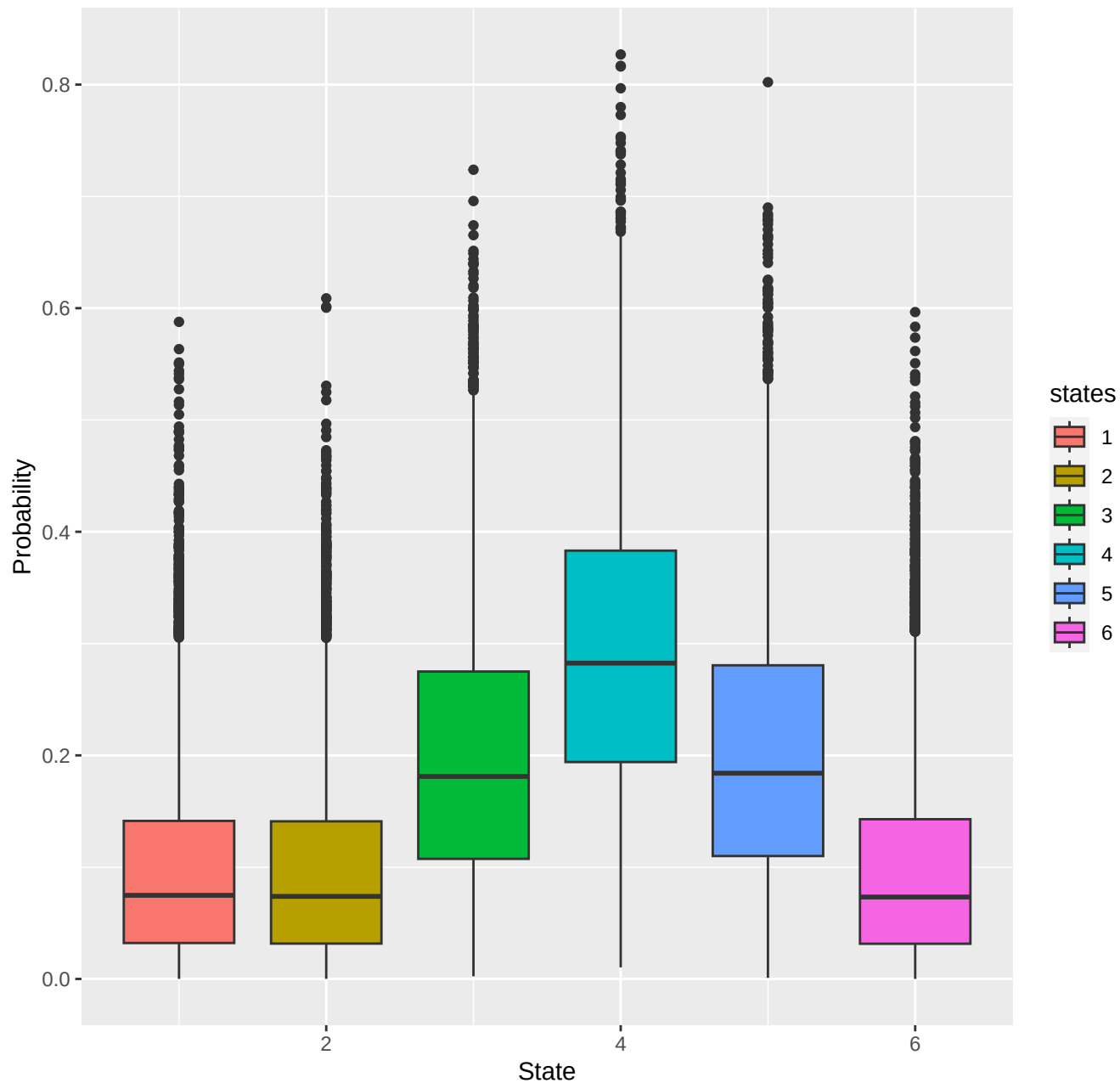
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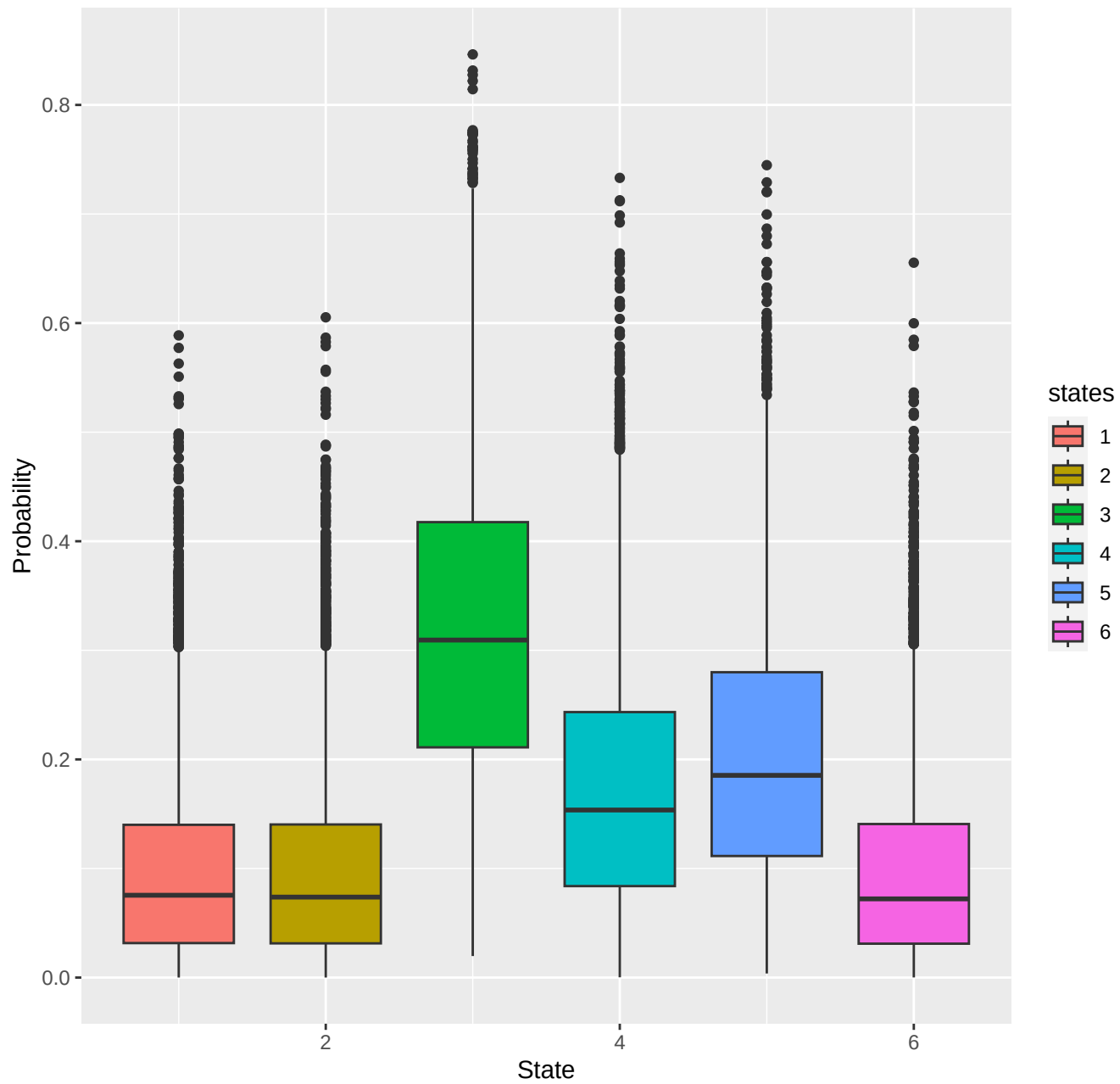
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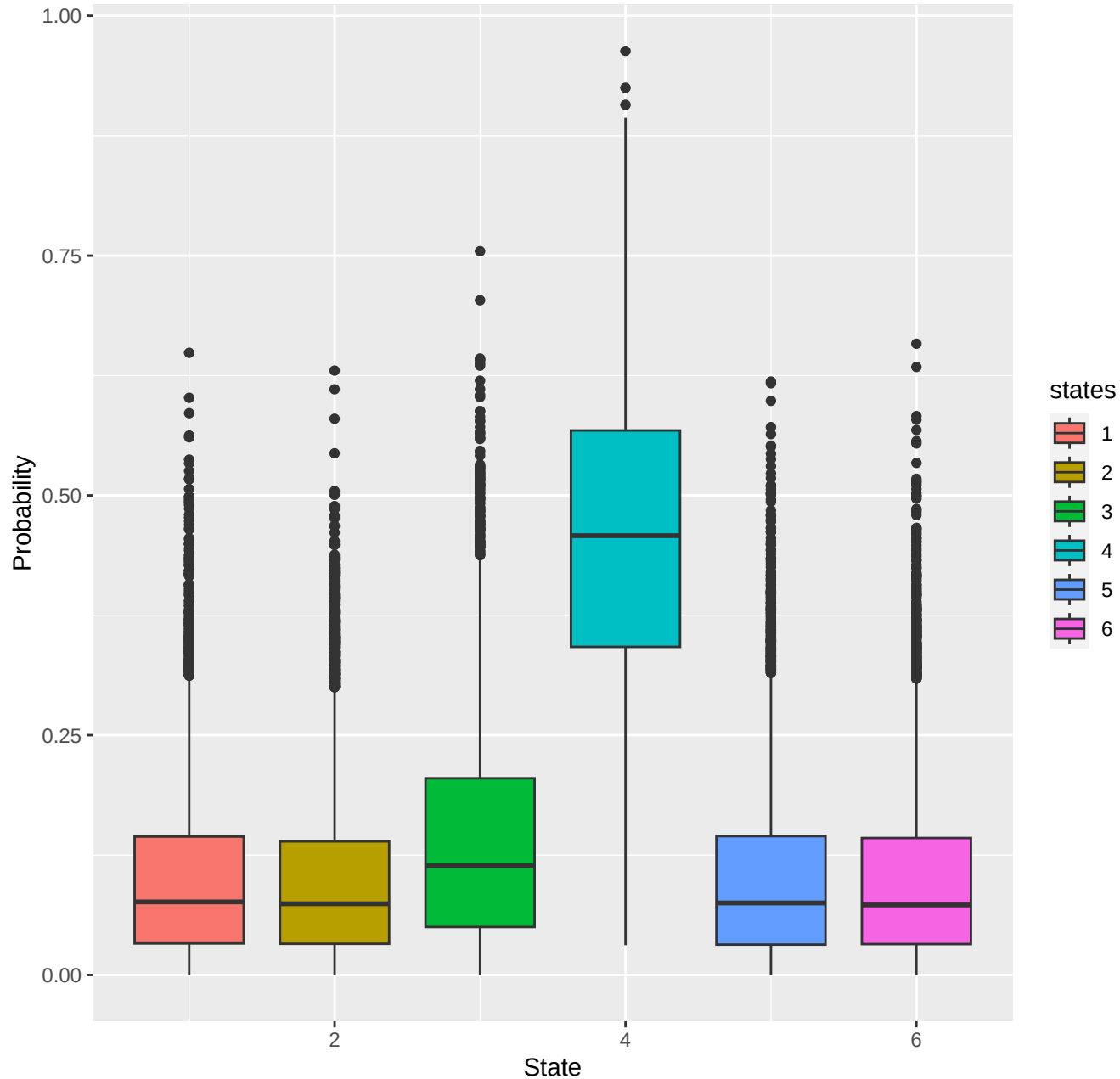
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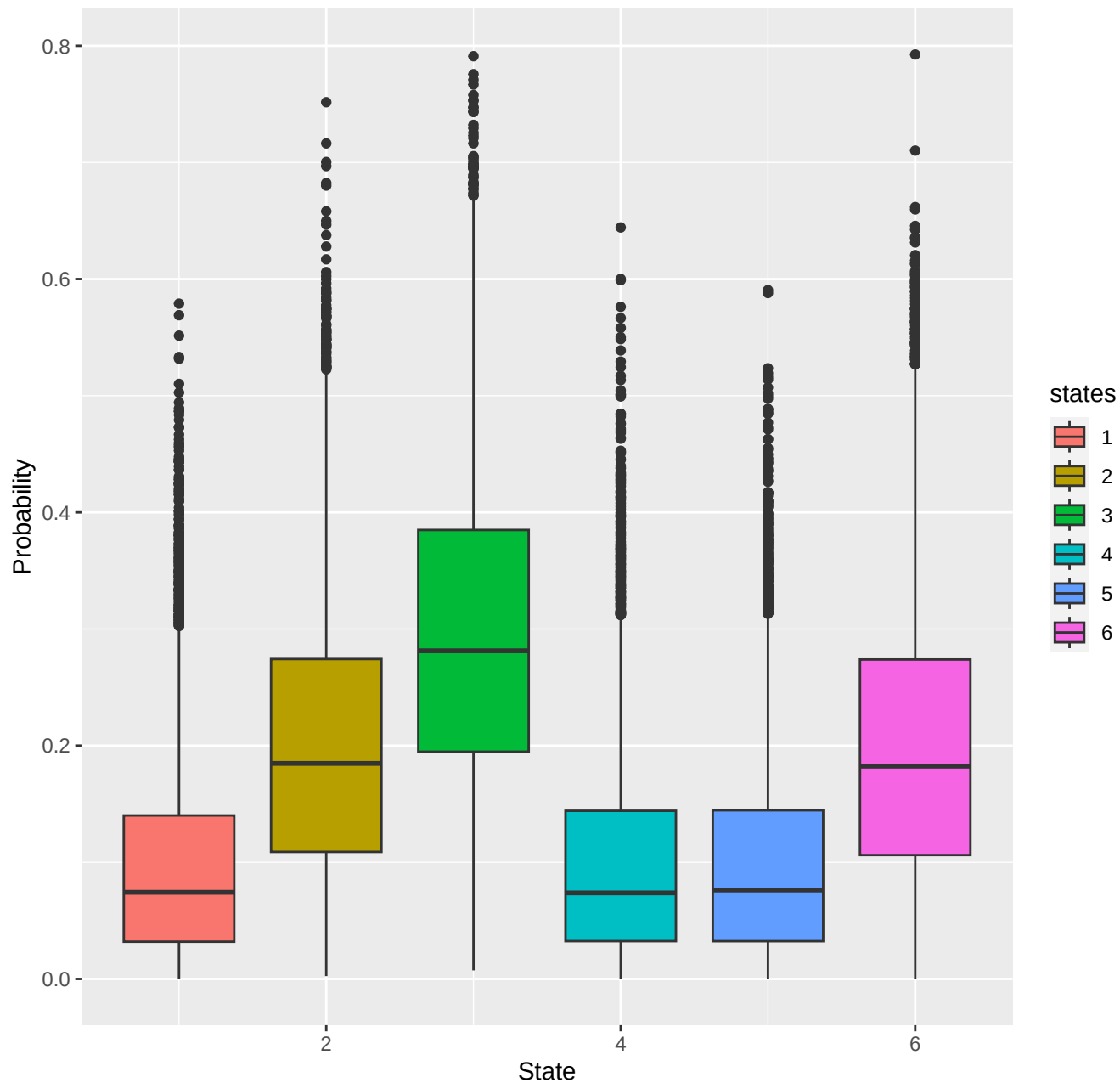
chr7-region_2679



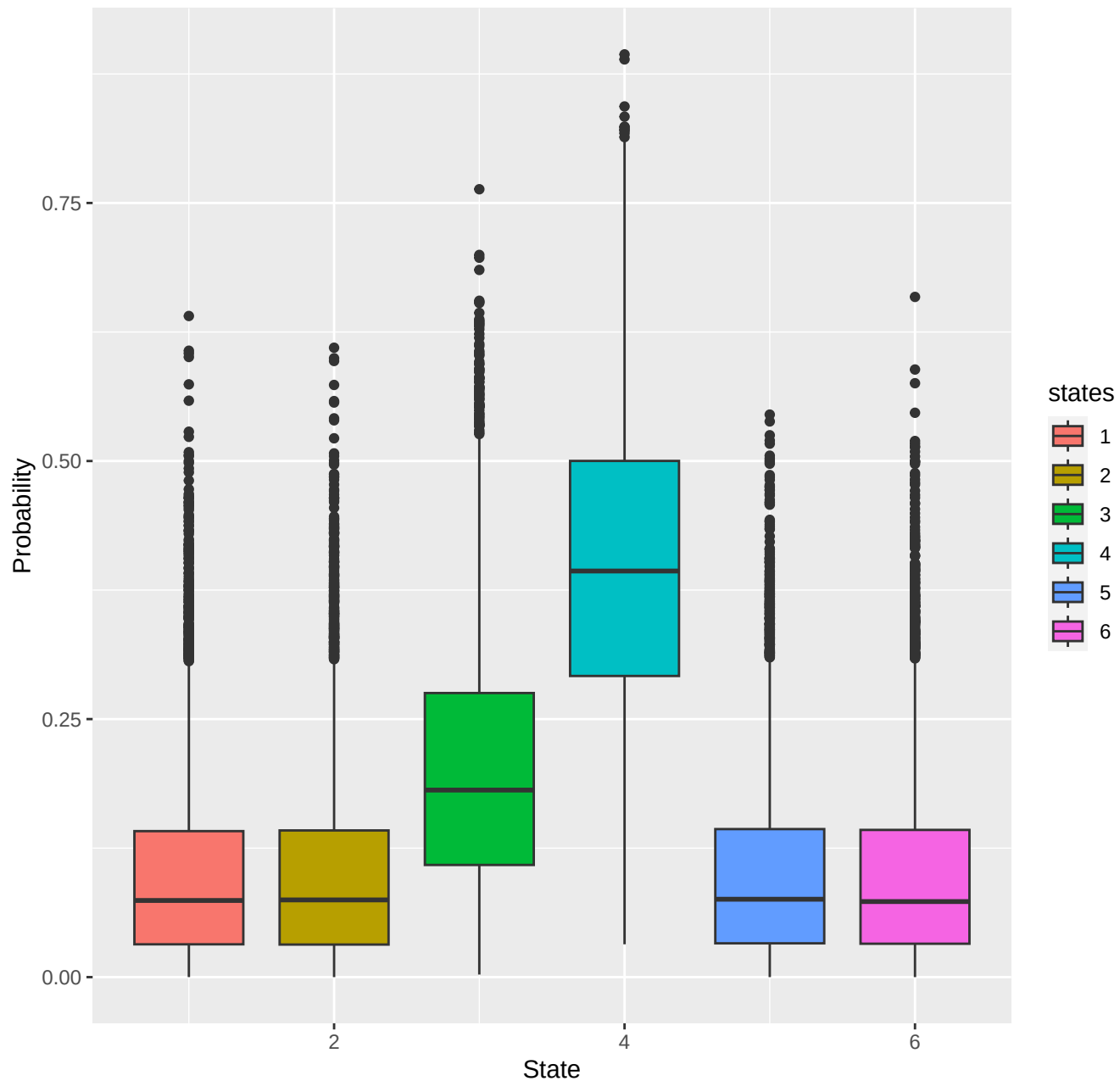
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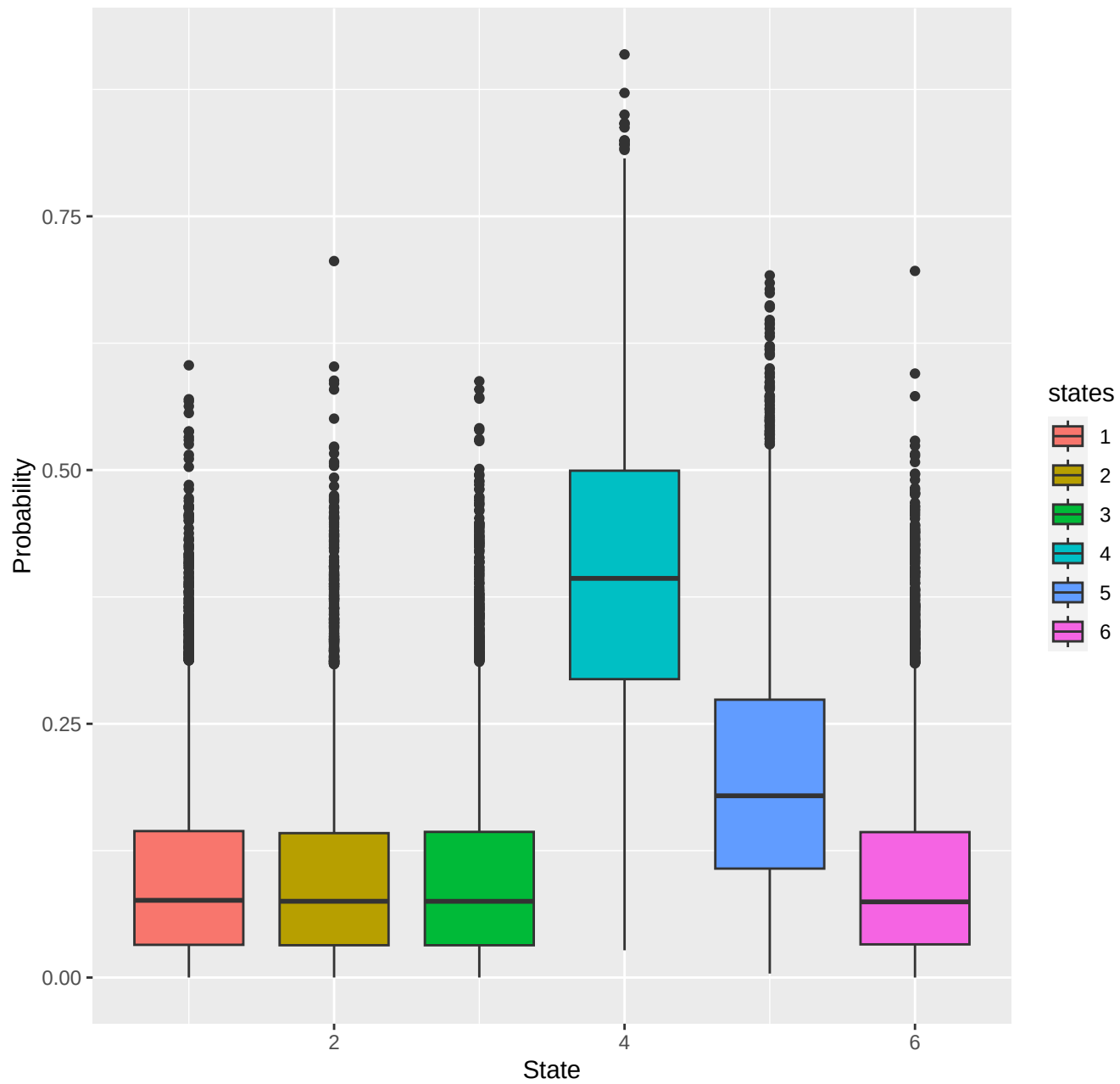
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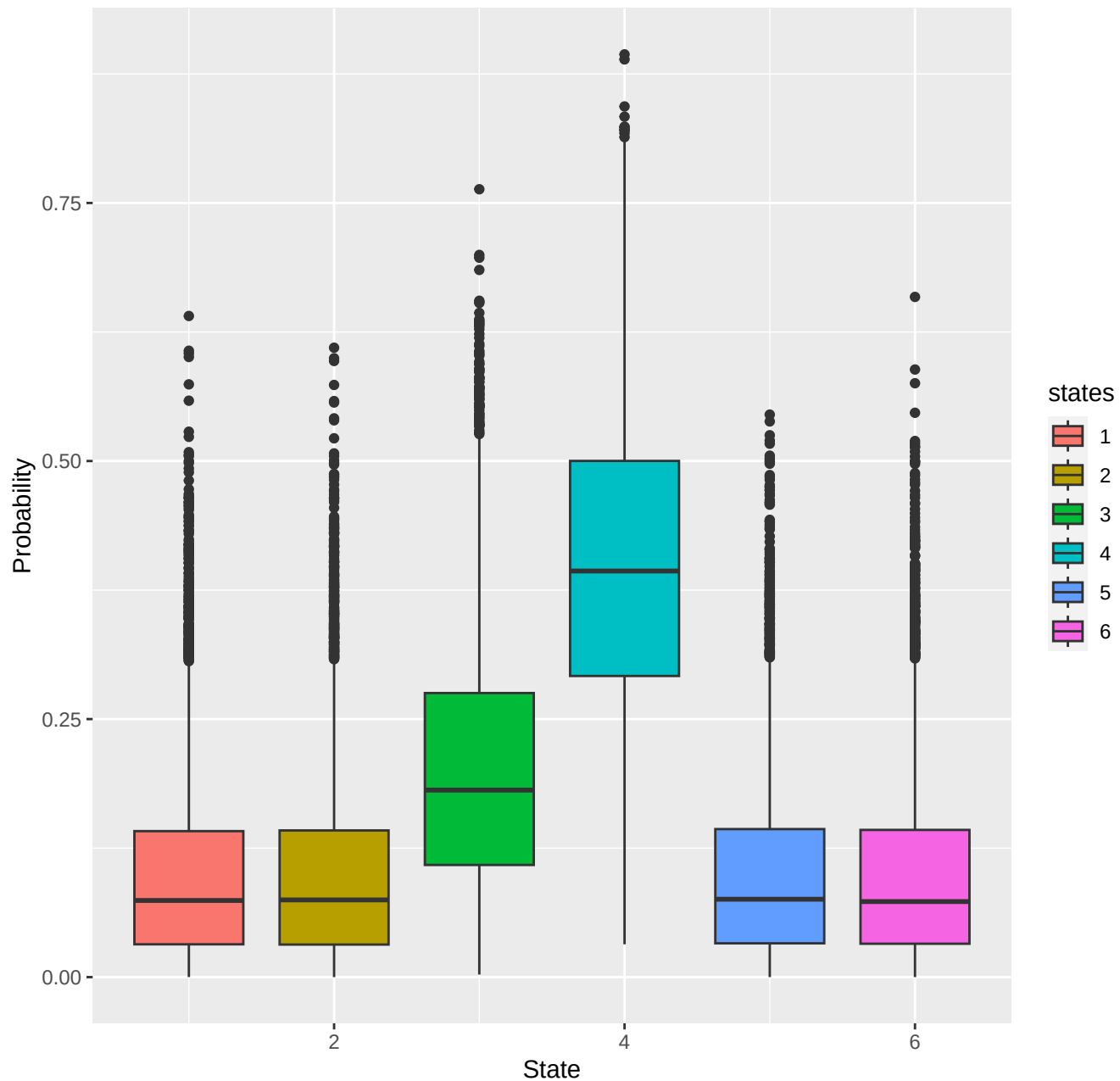
chr11-region_2687



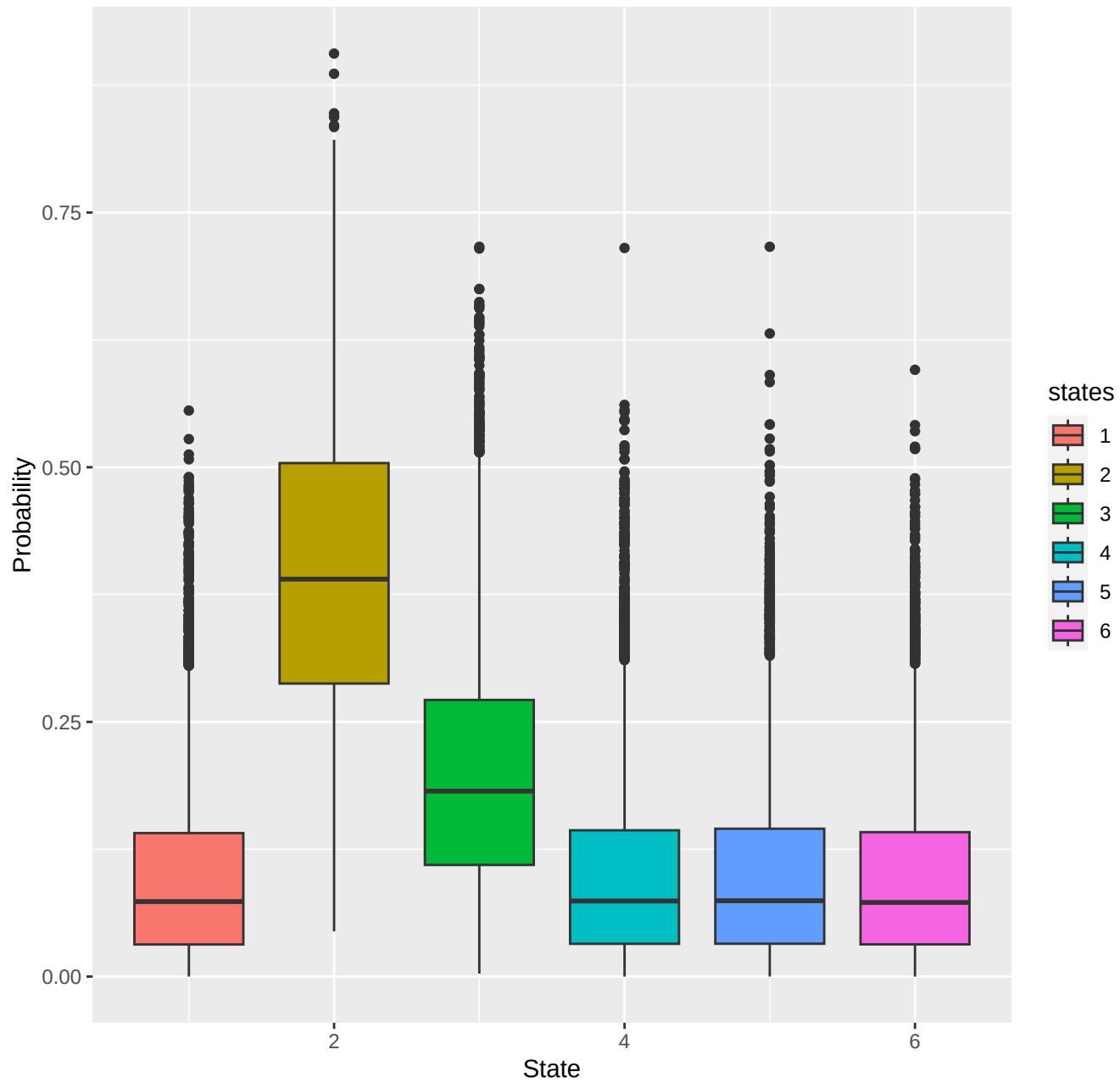
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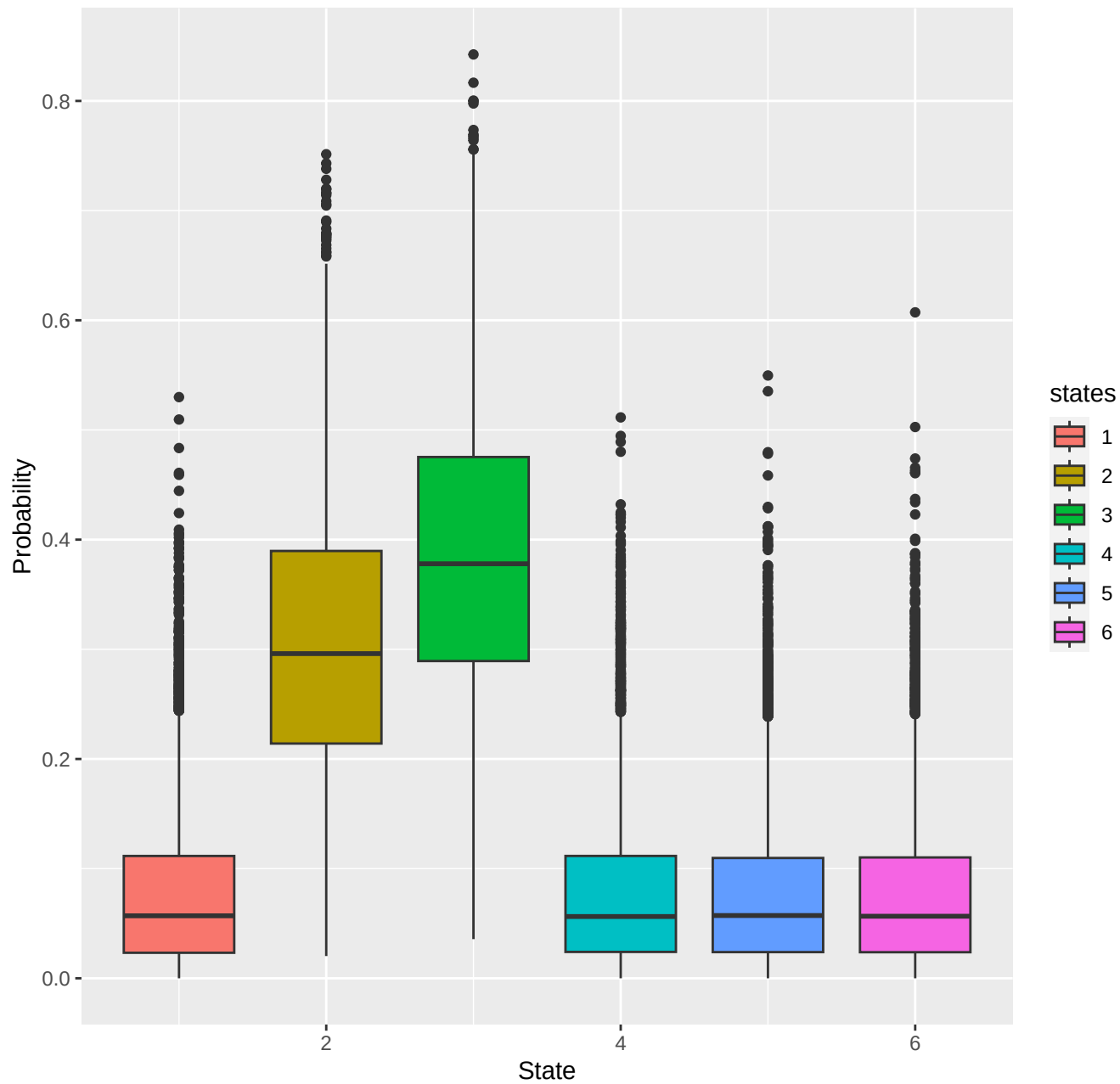
chr15-region_2694



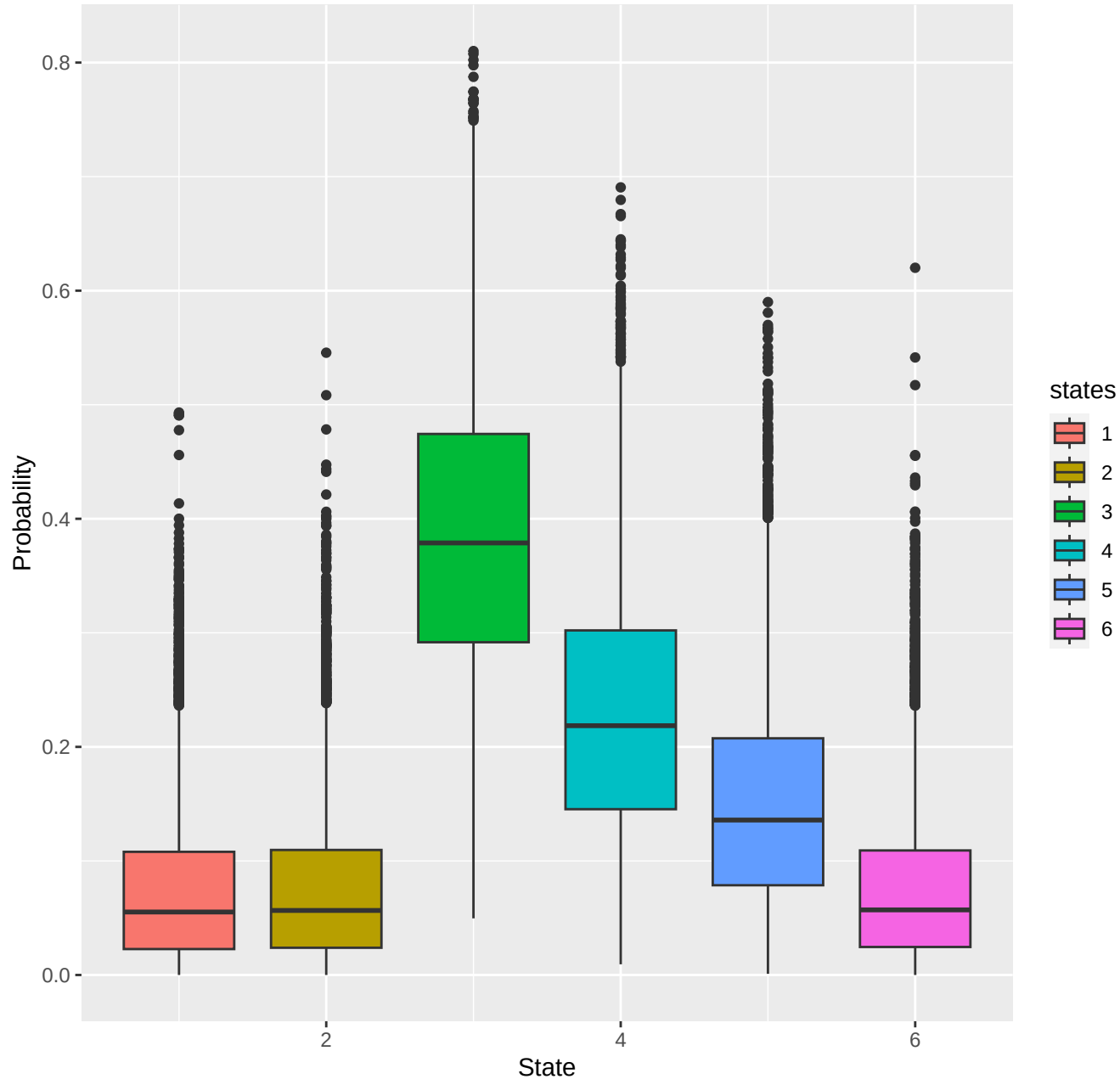
chr16-region_2696



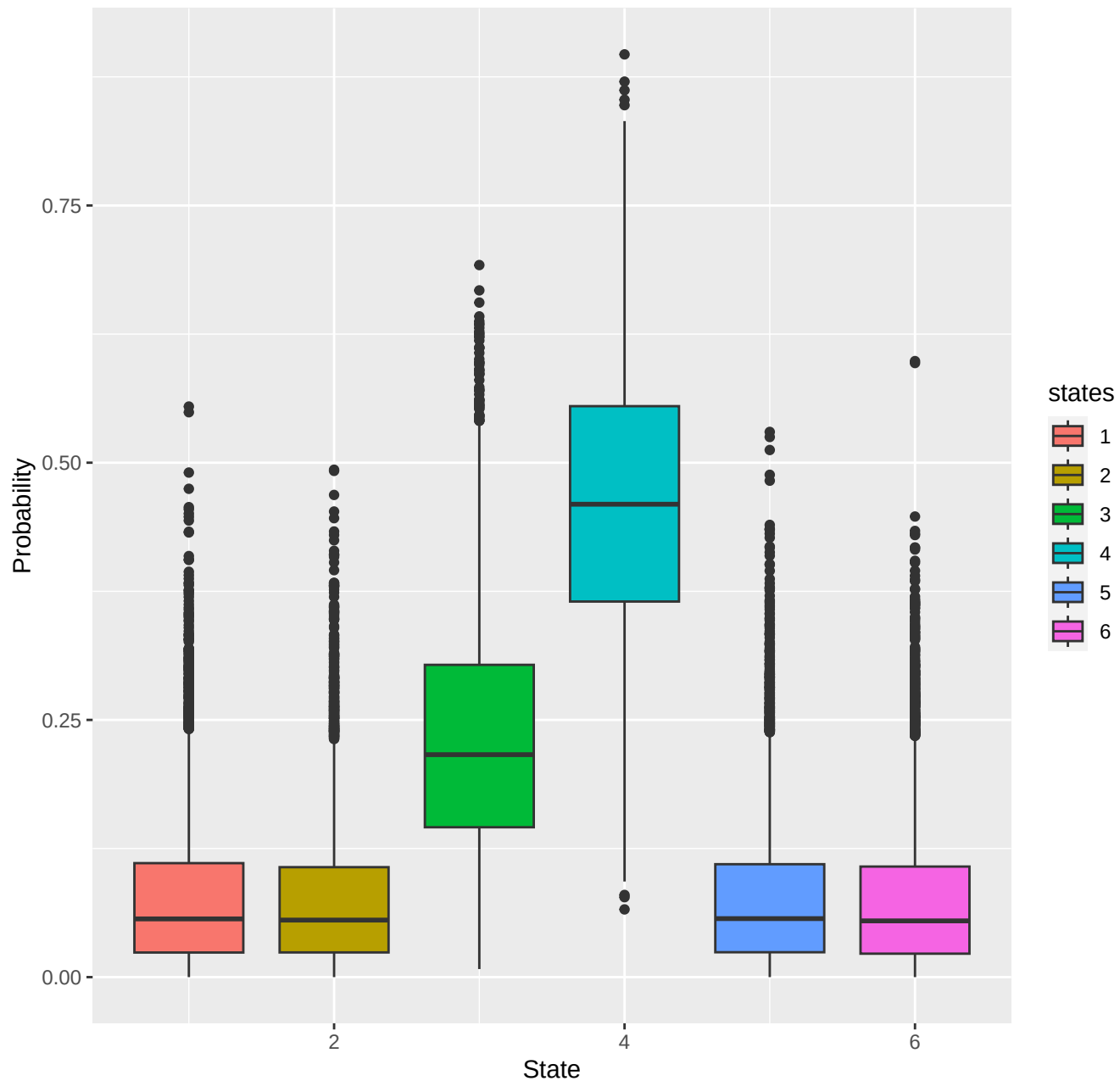
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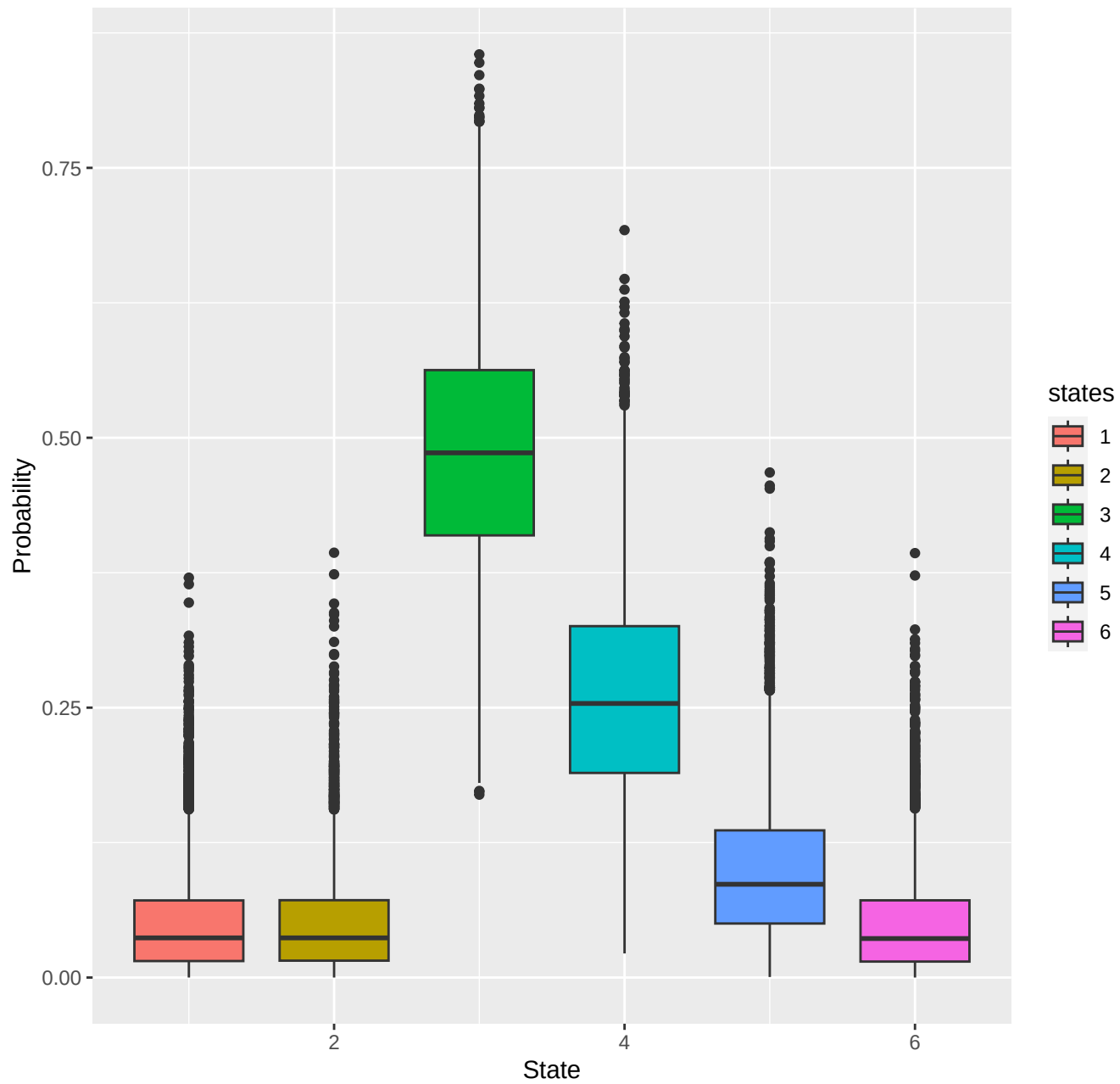
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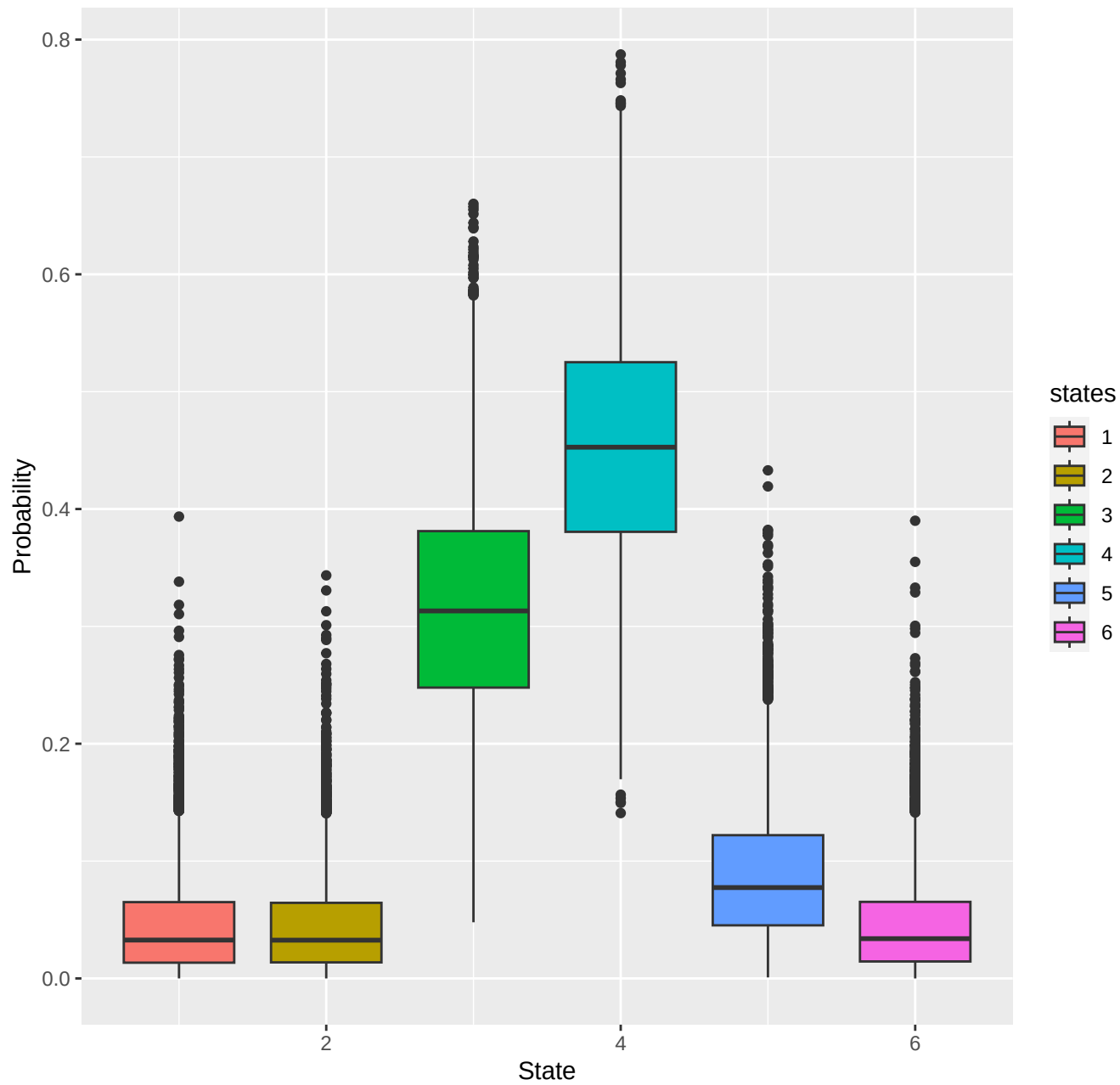
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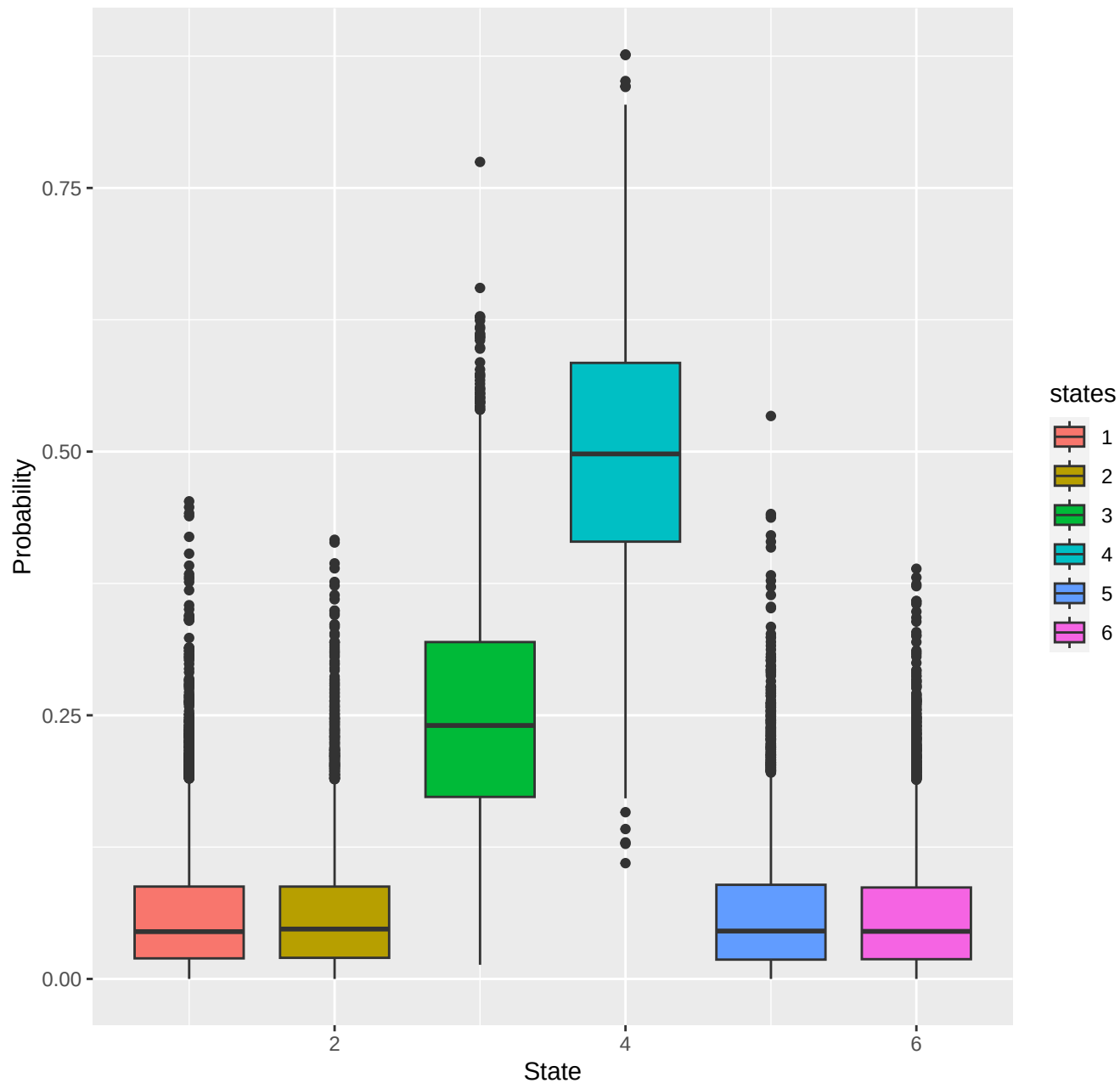
chr19-region_2779



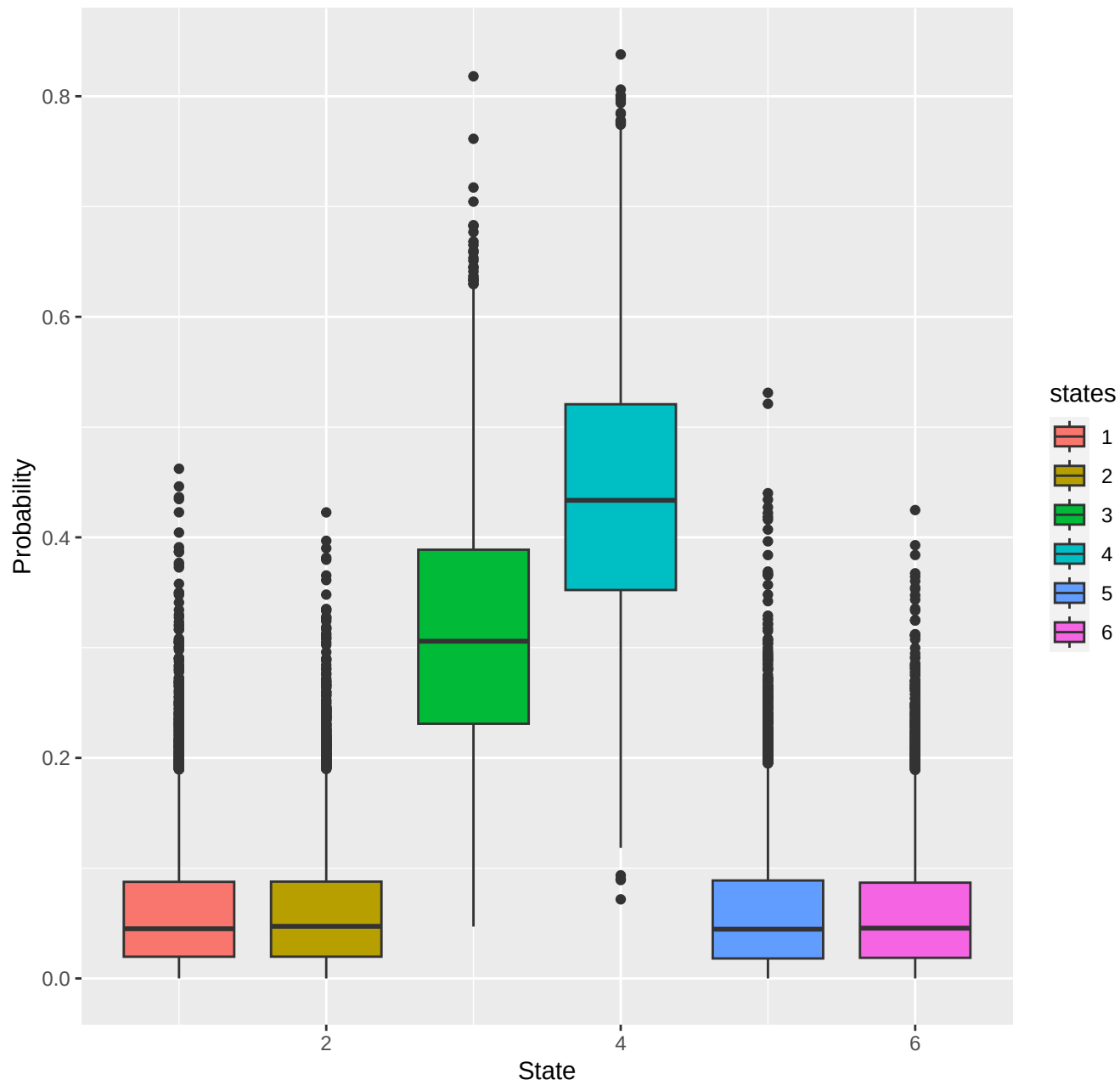
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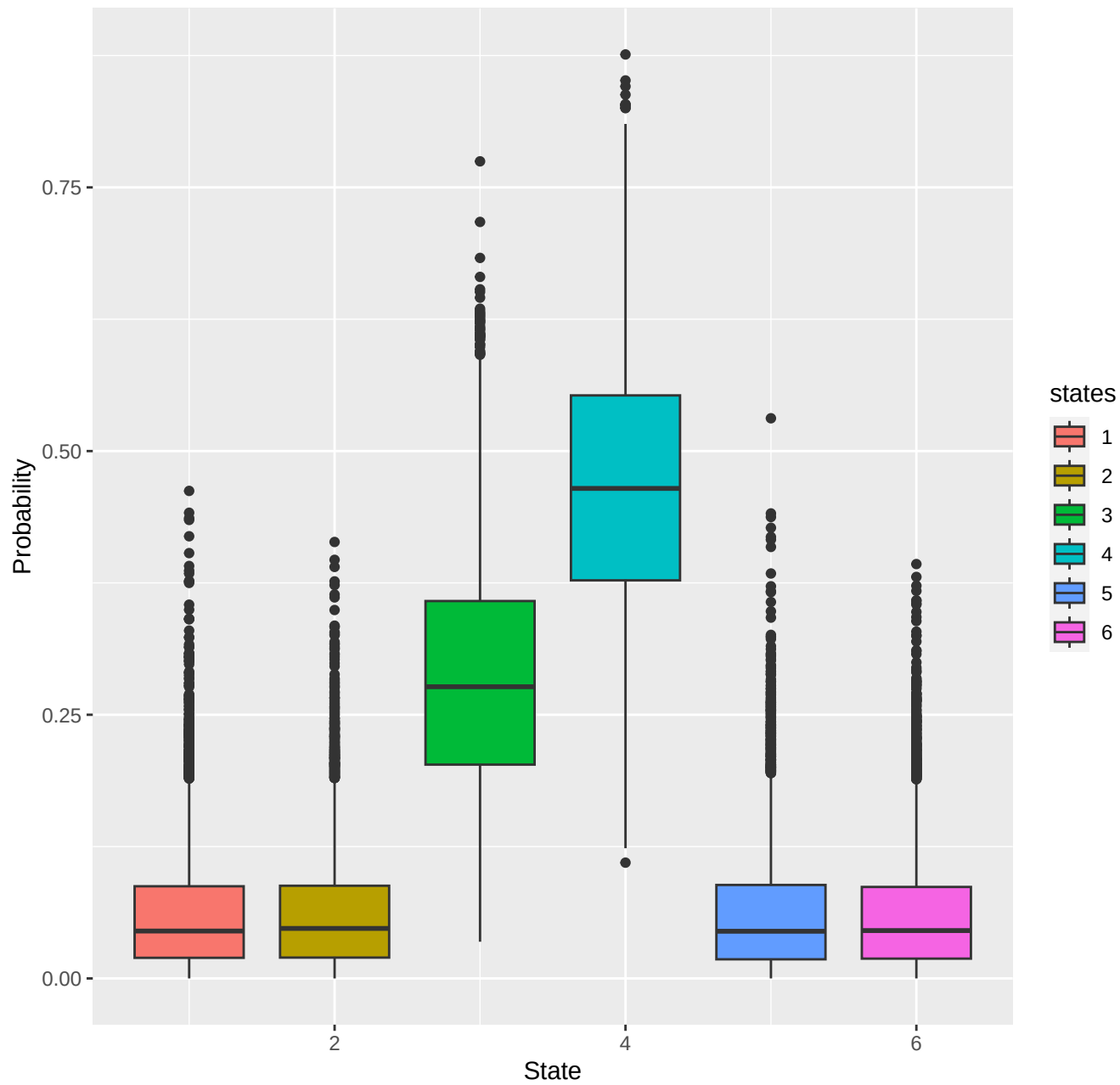
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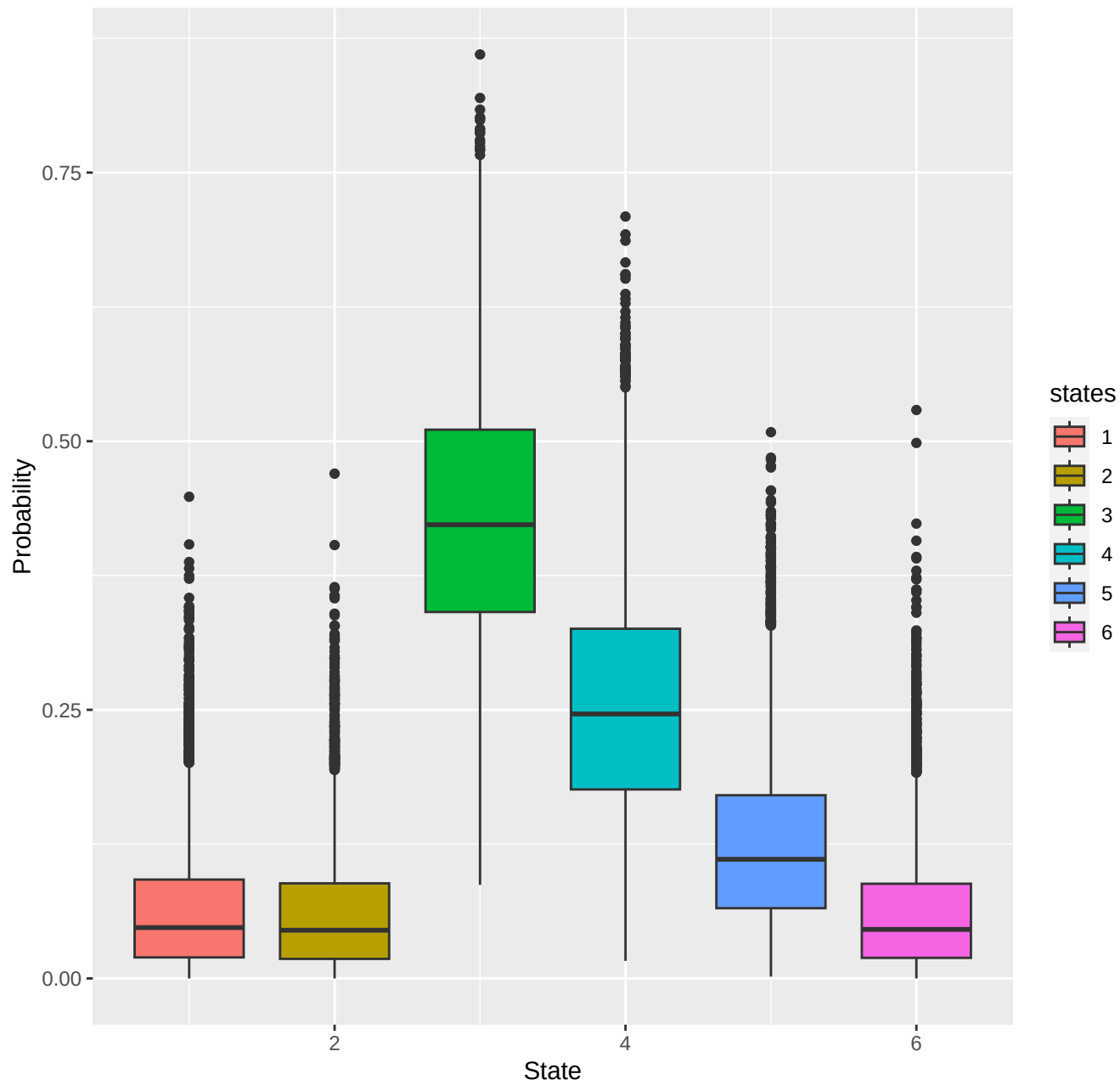
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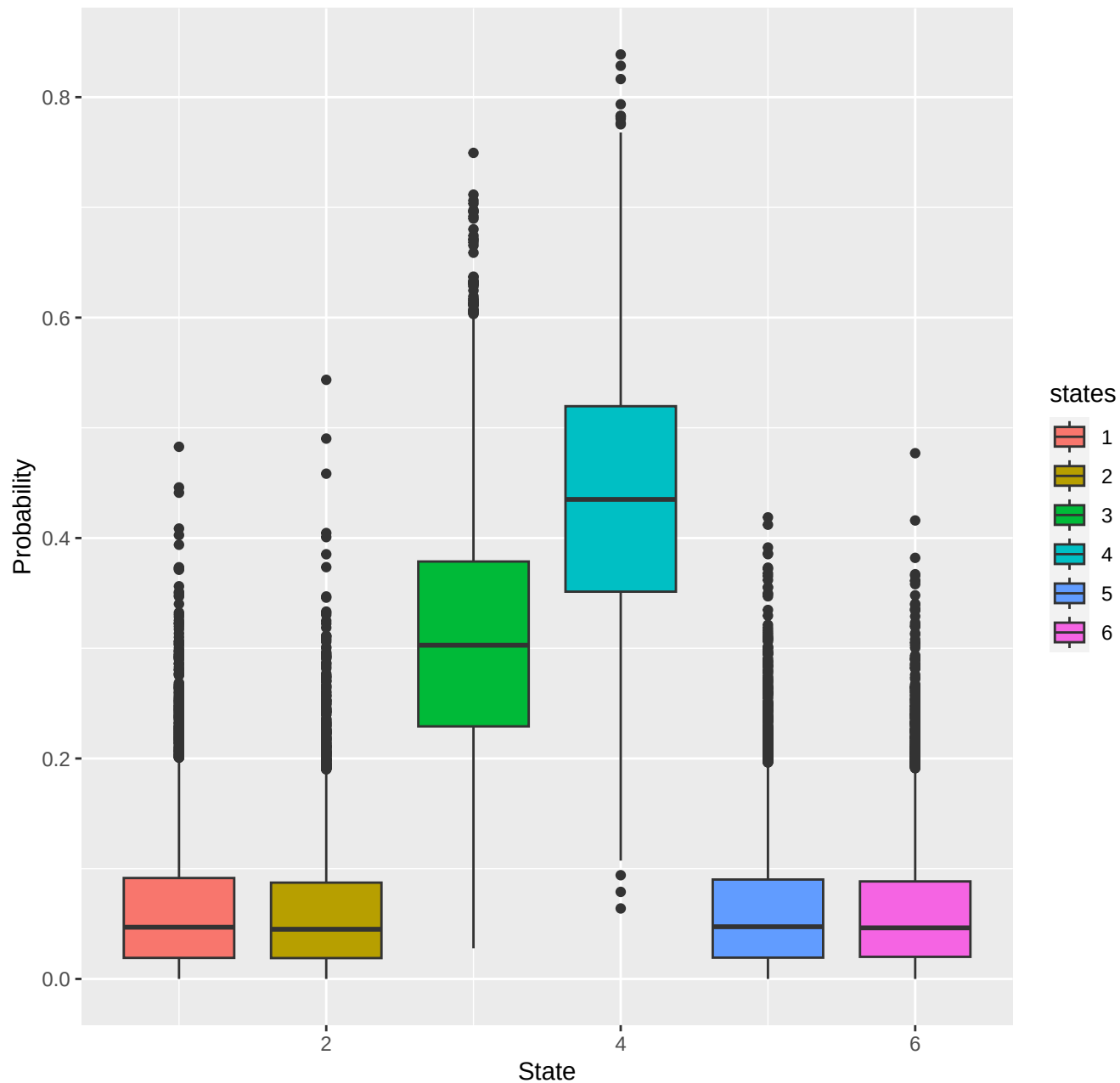
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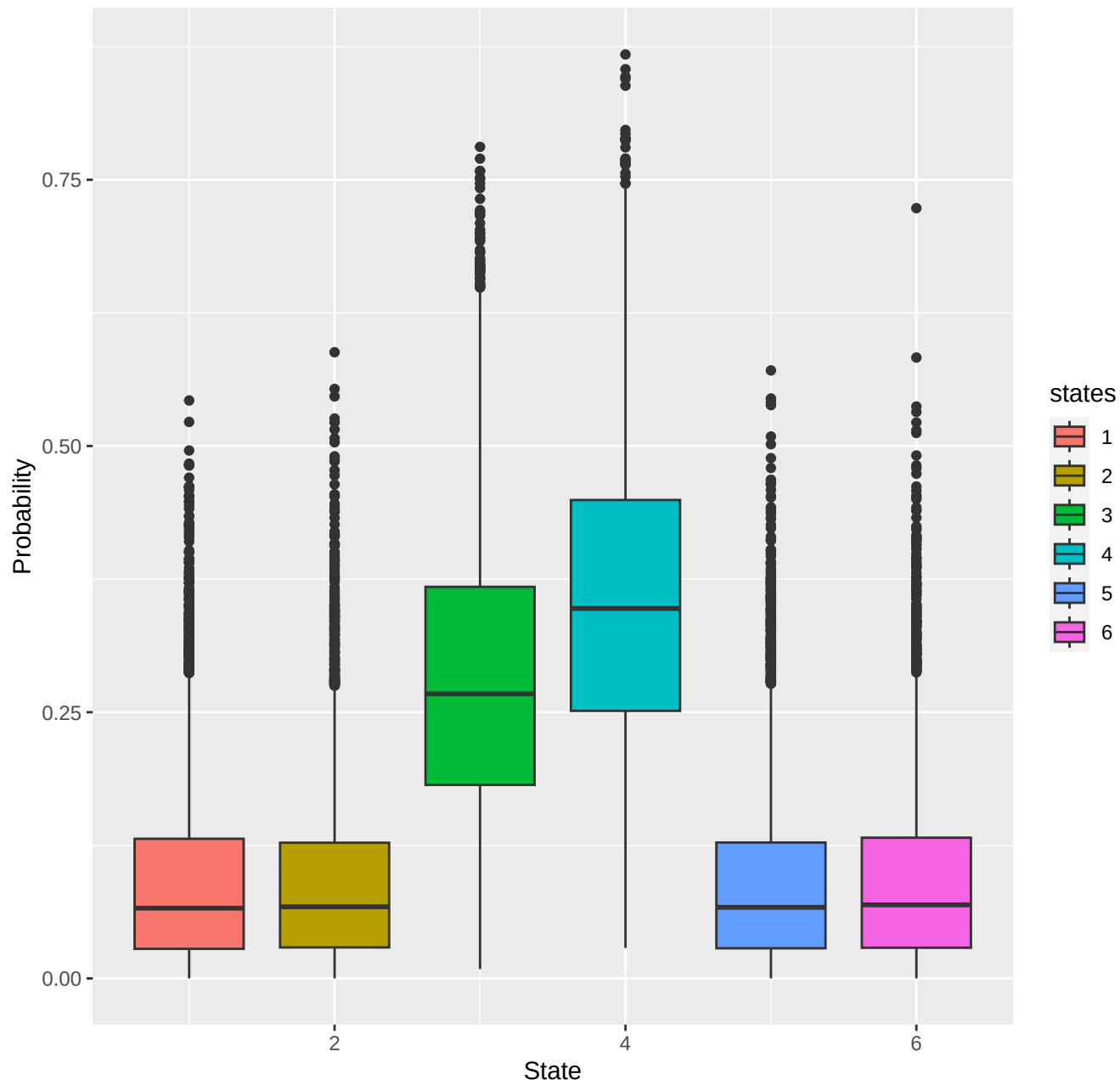
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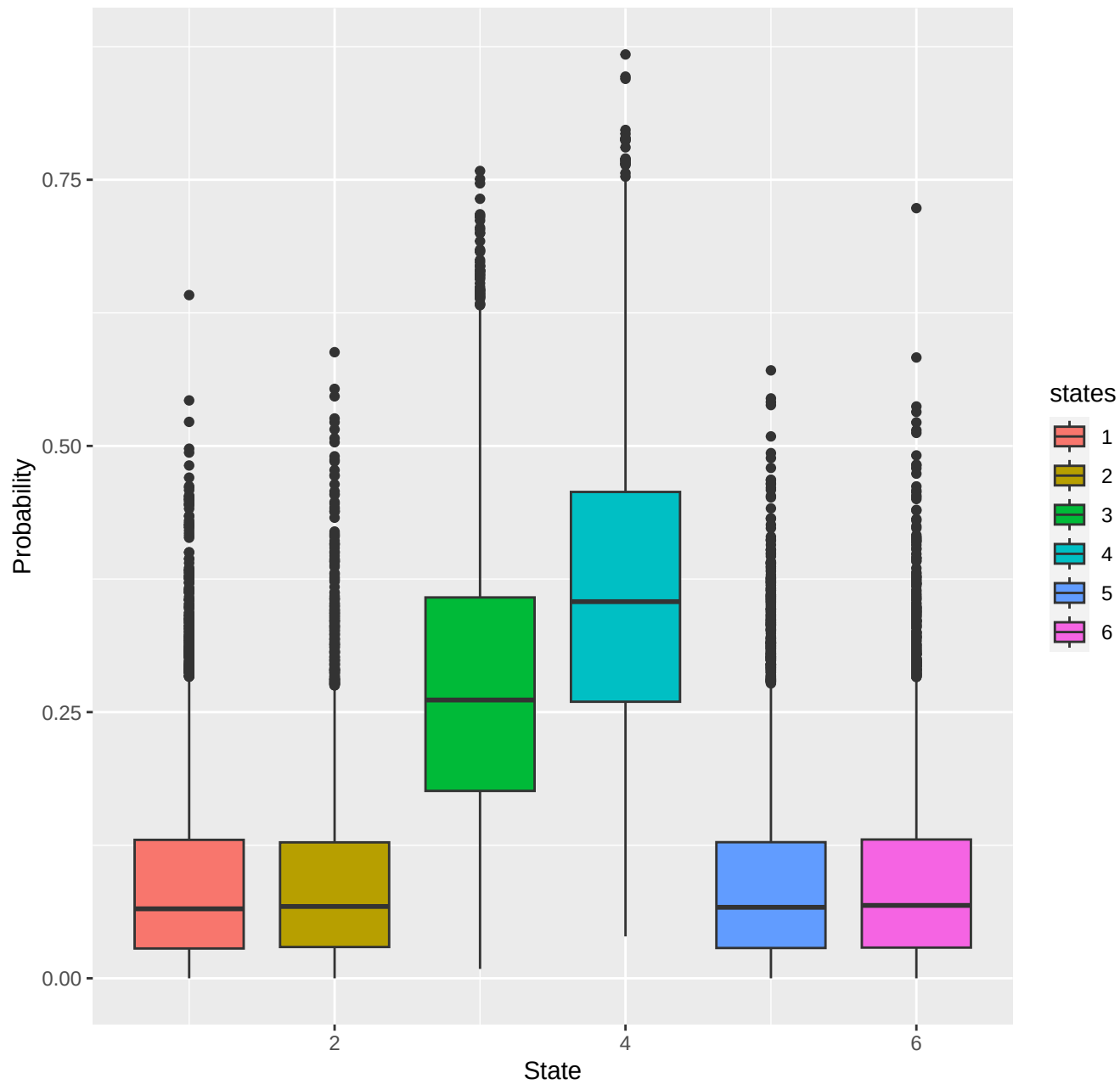
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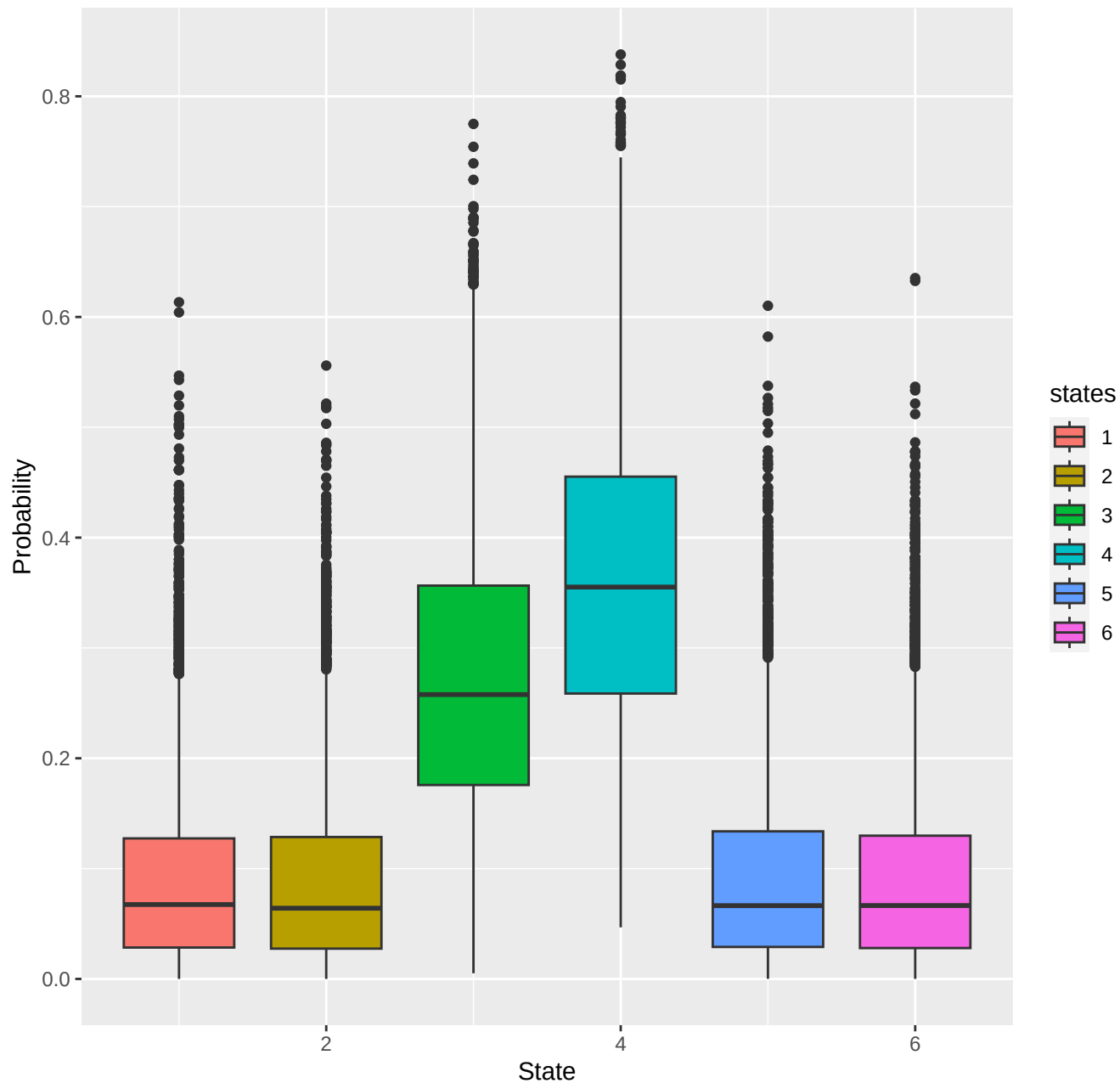
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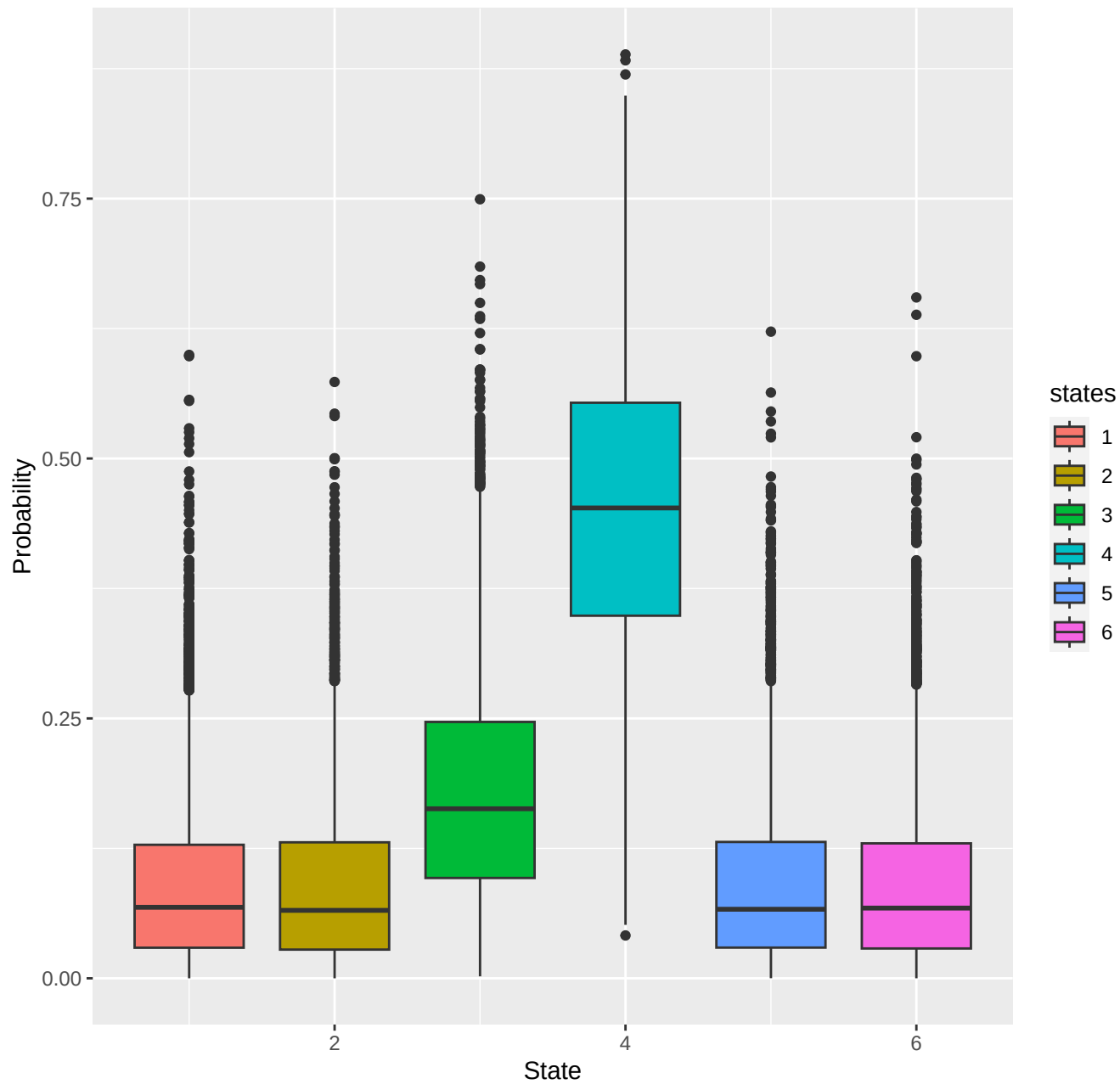
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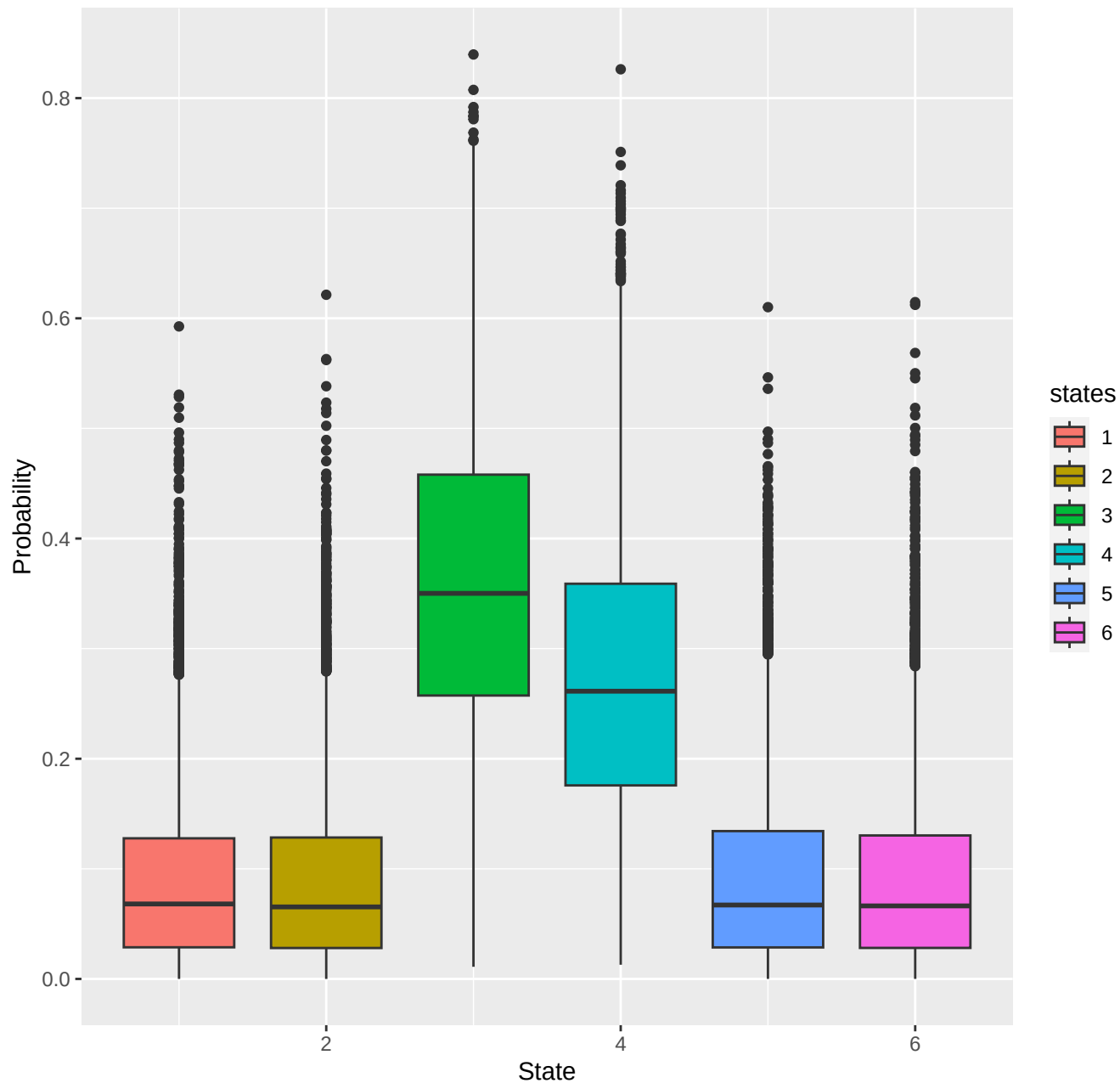
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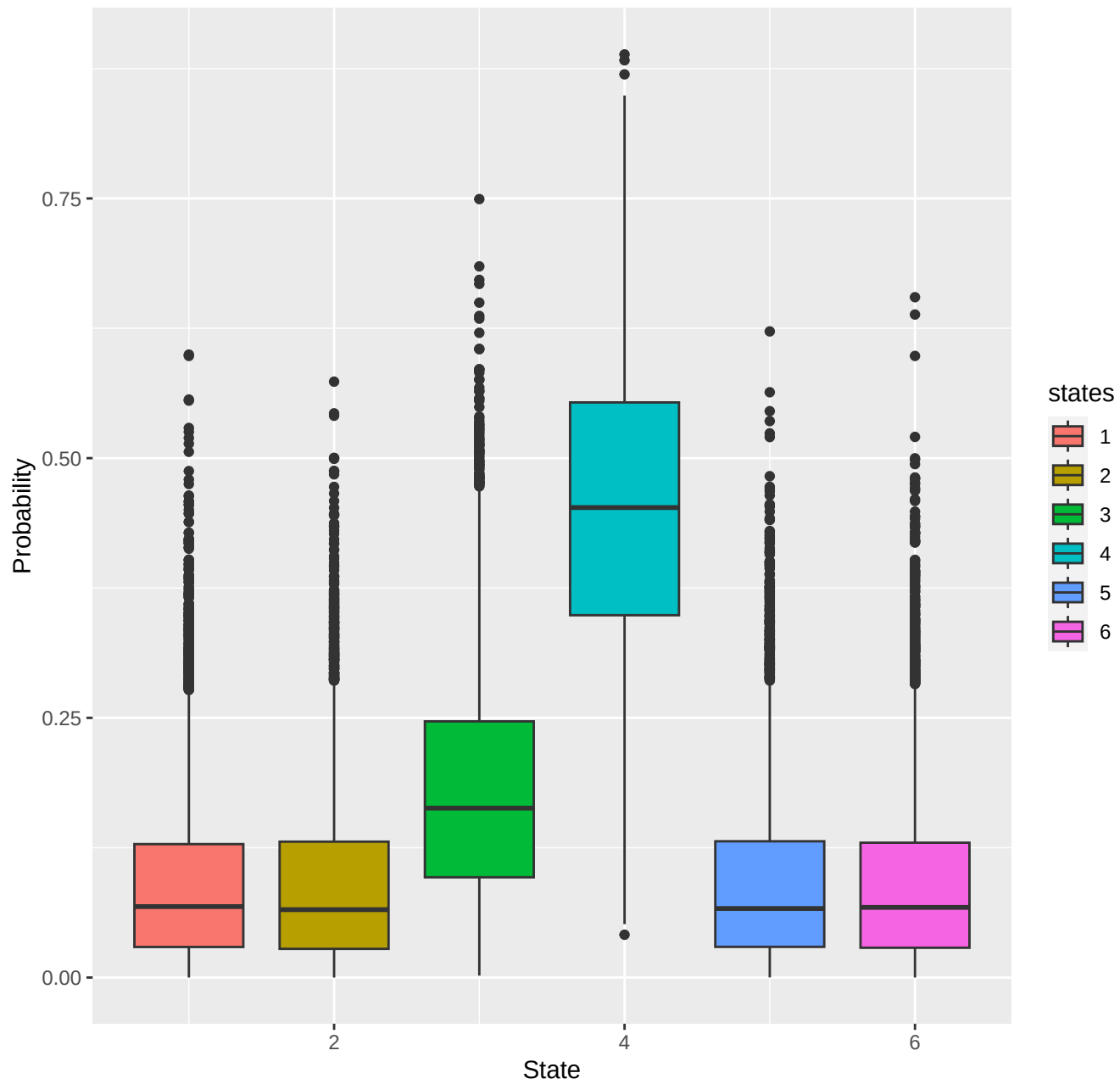
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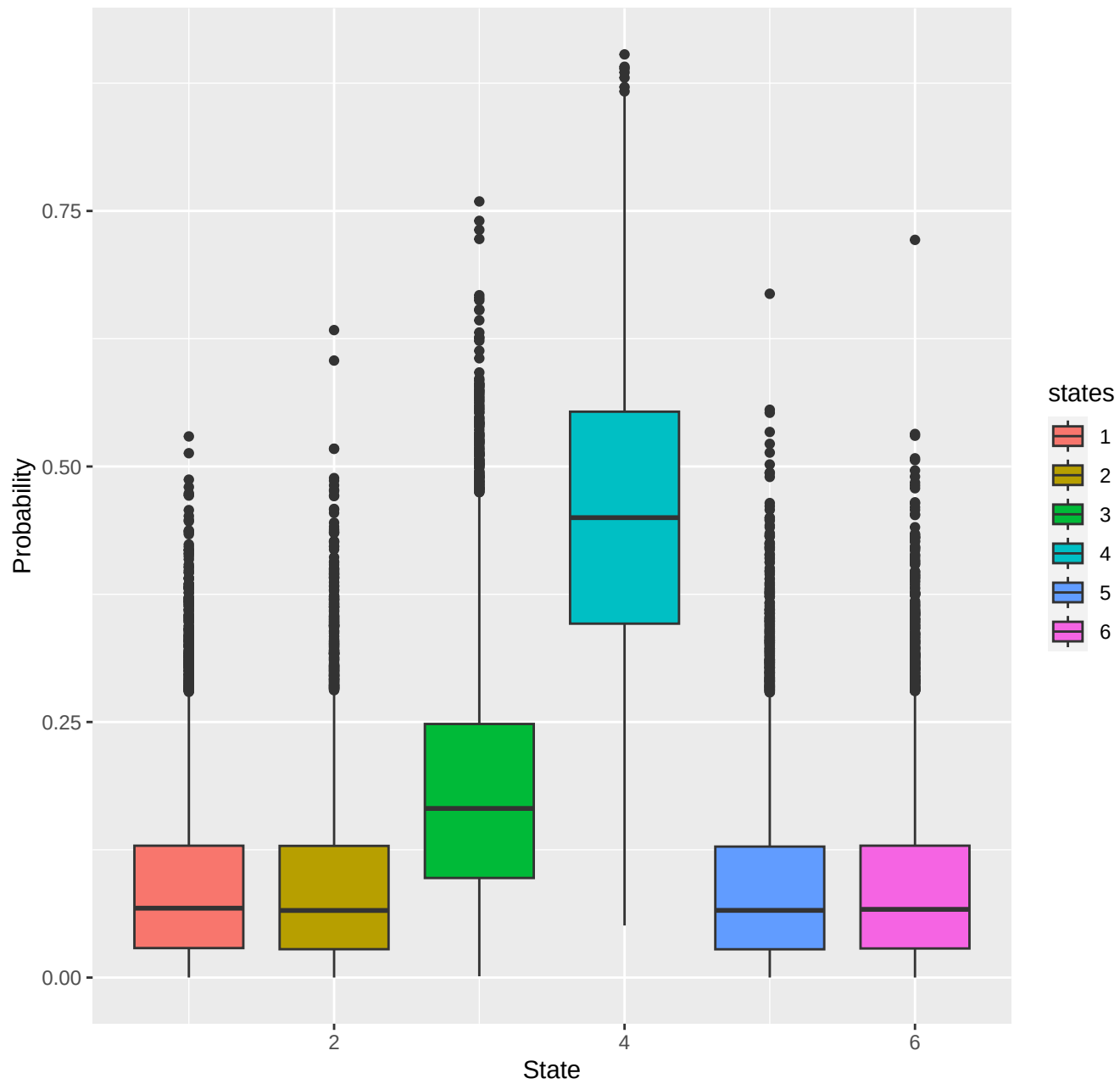
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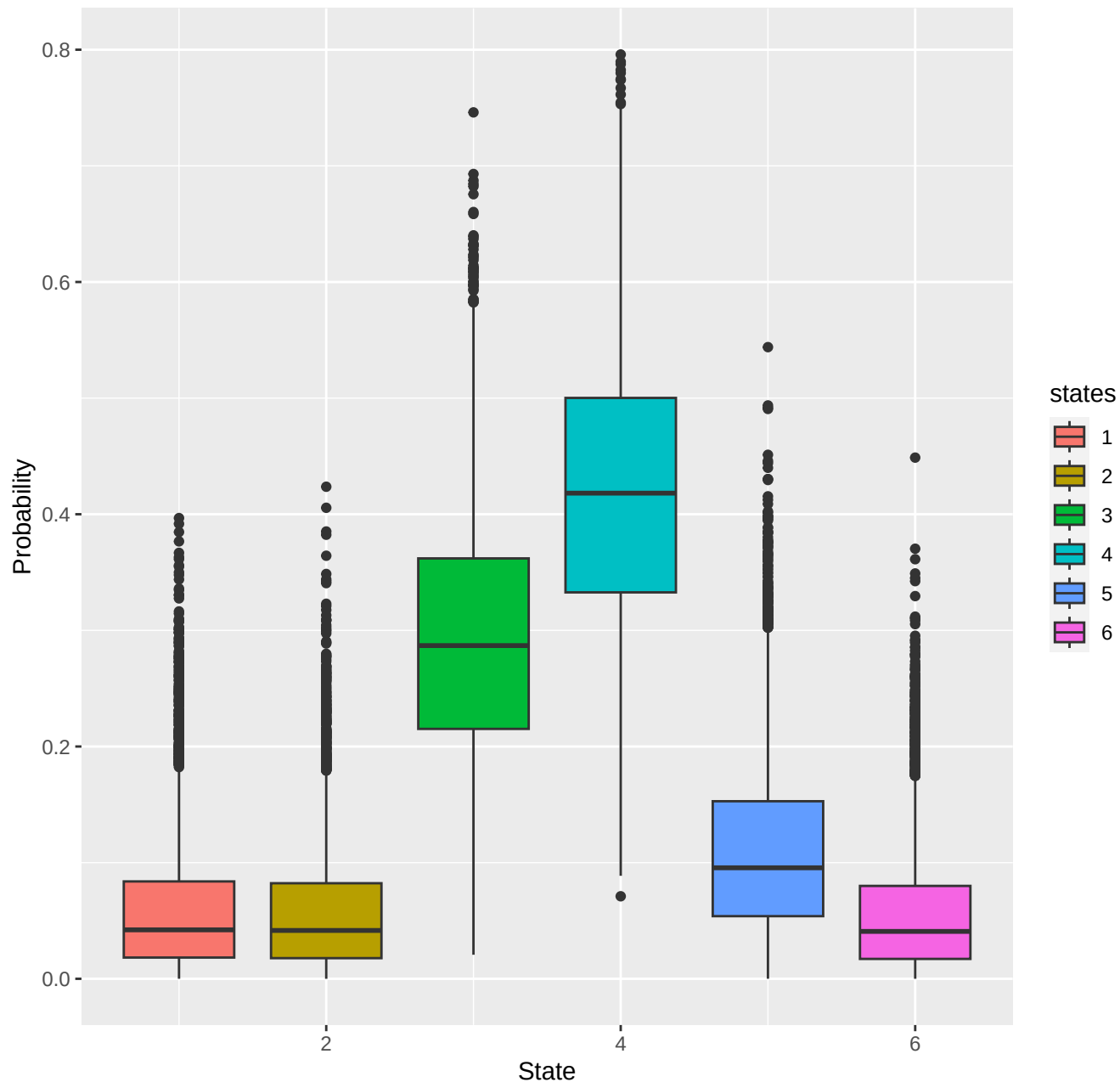
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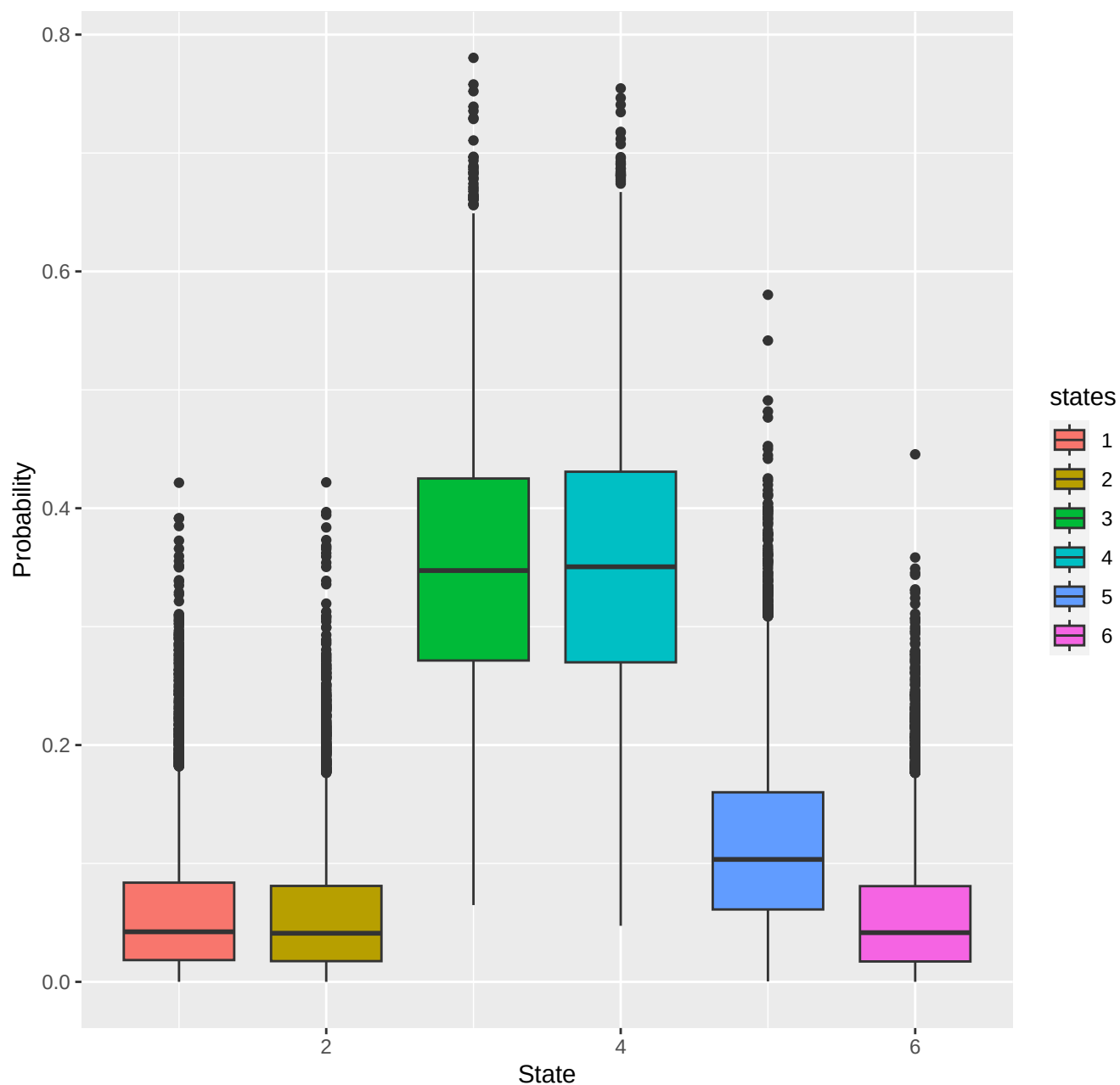
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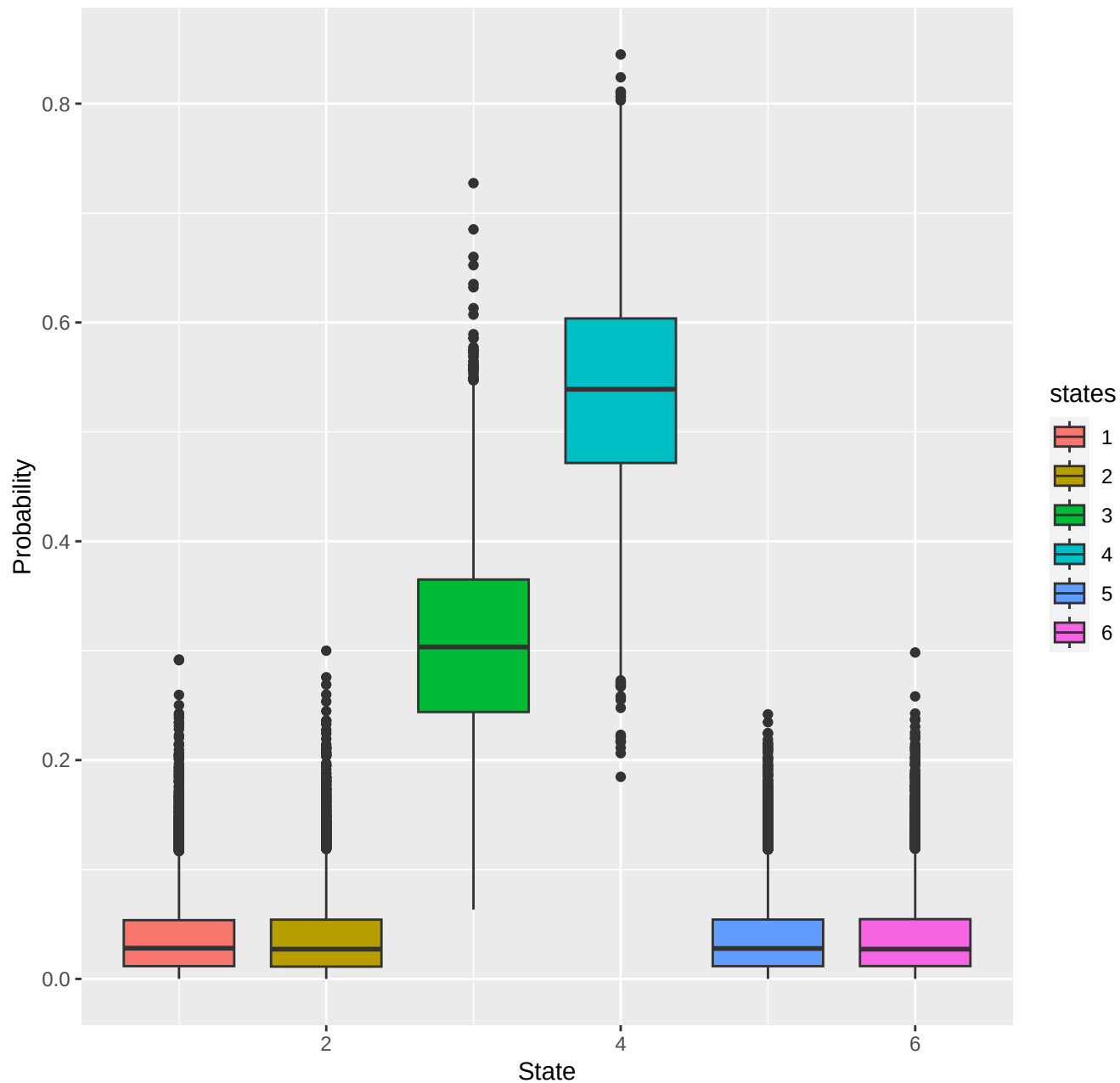
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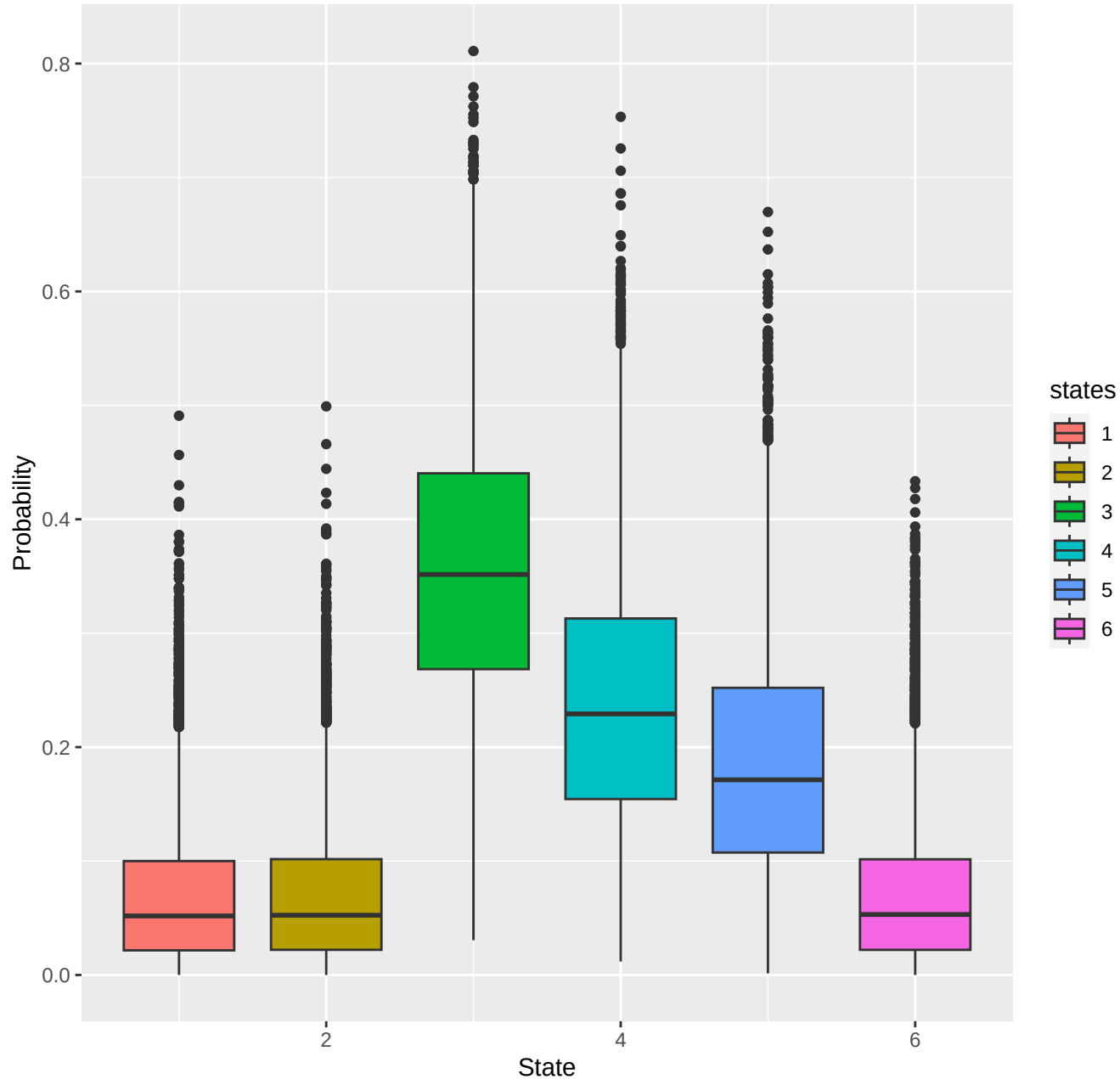
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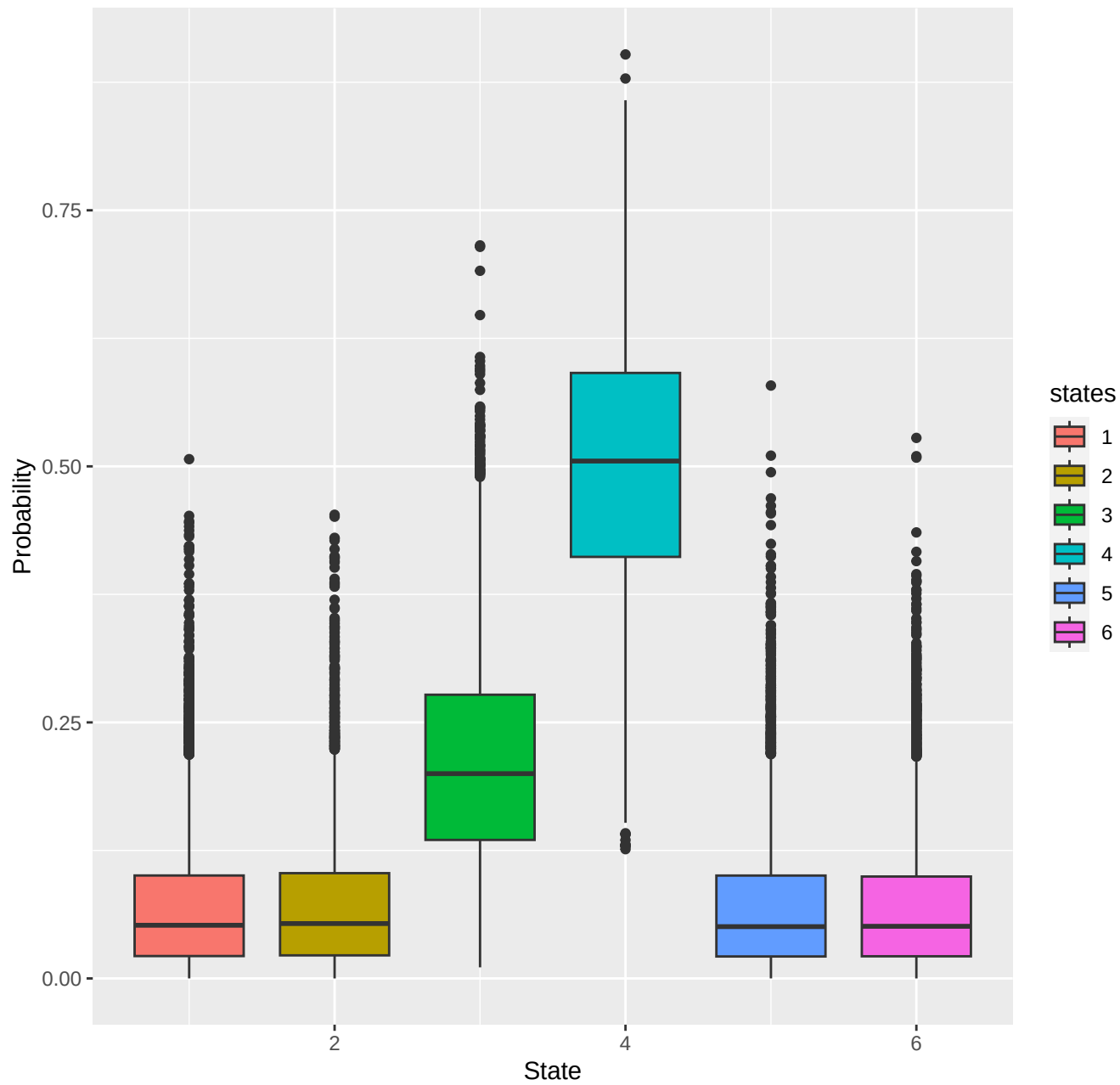
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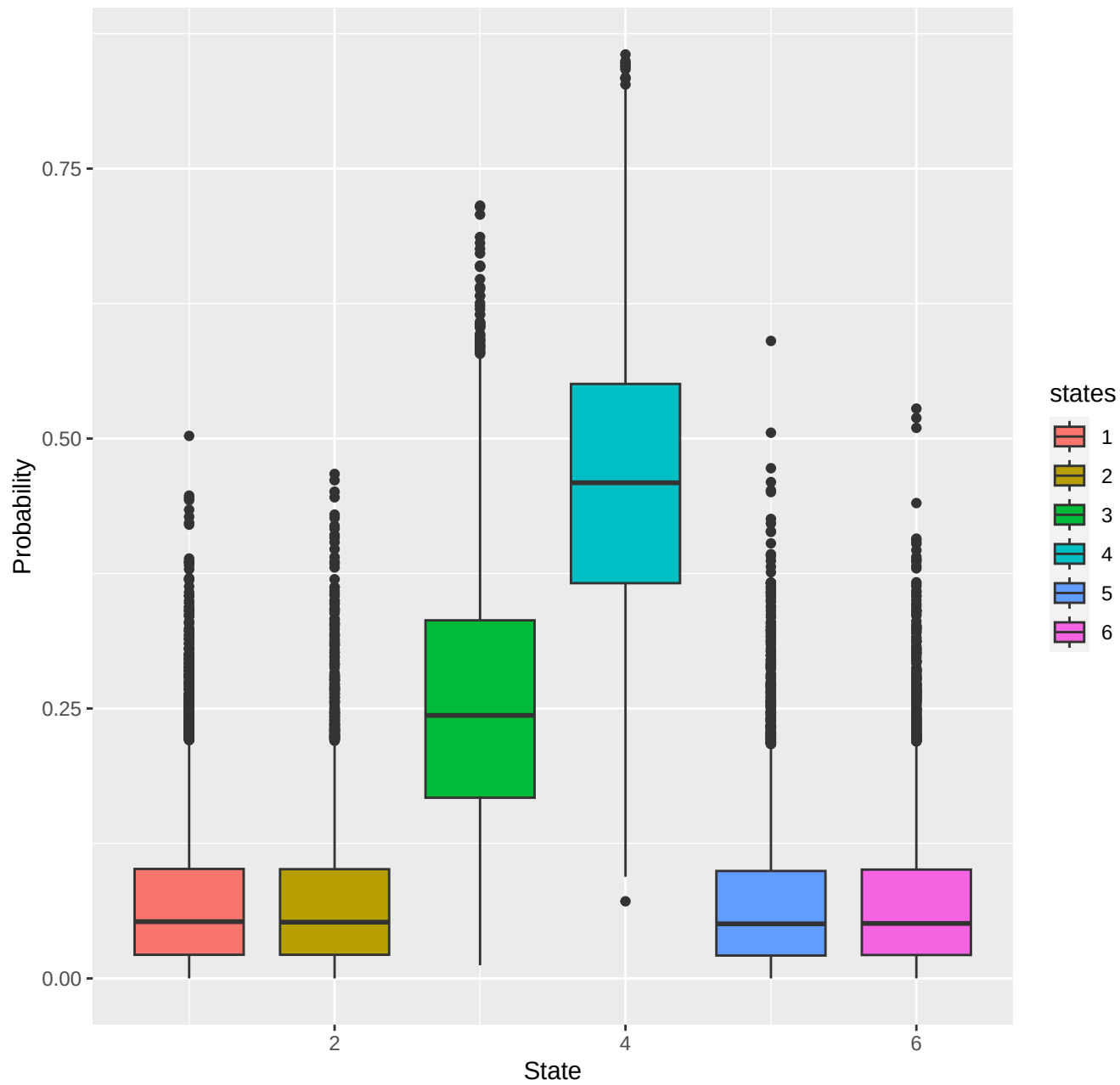
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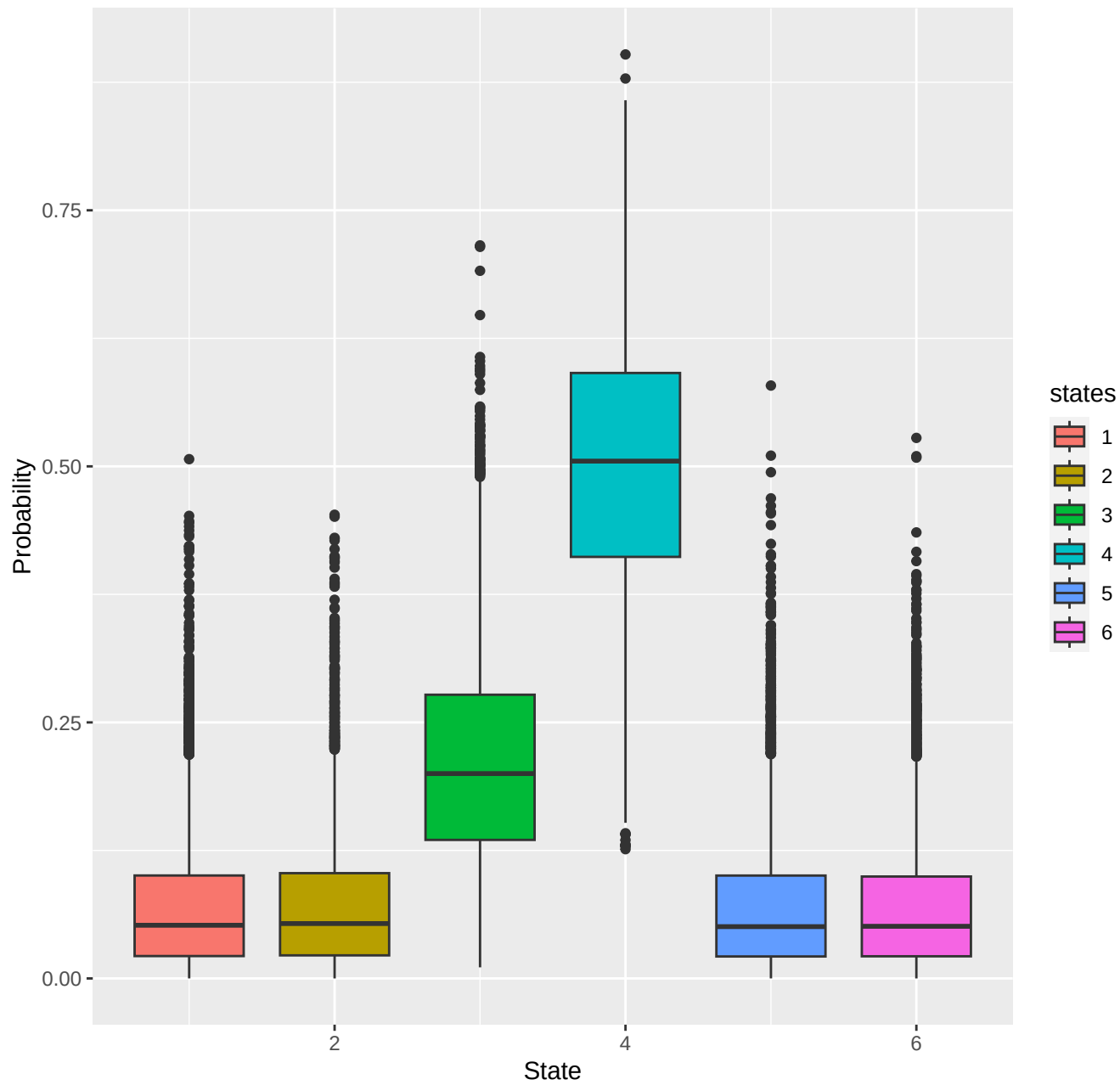
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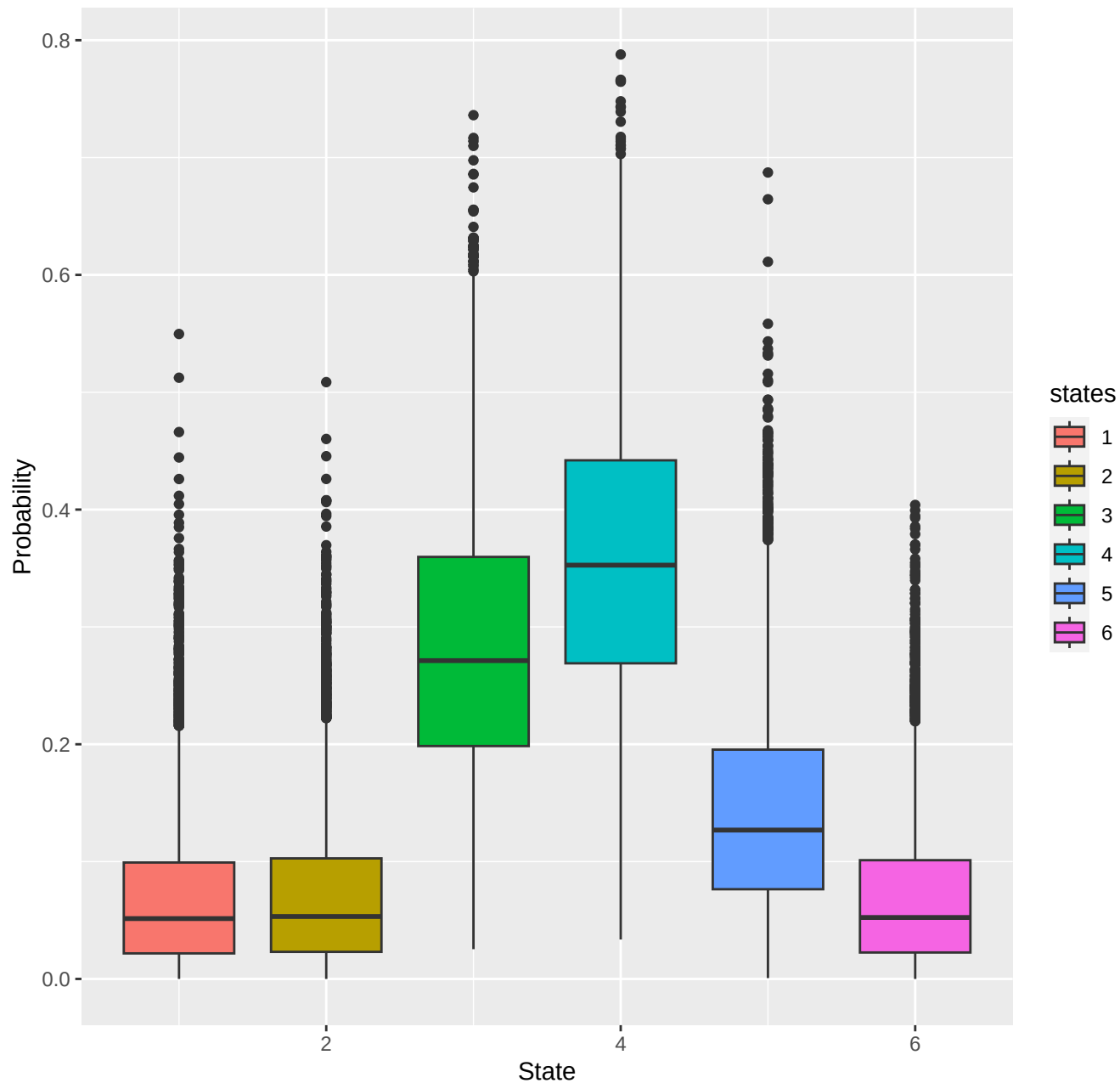
chr11-region_2972



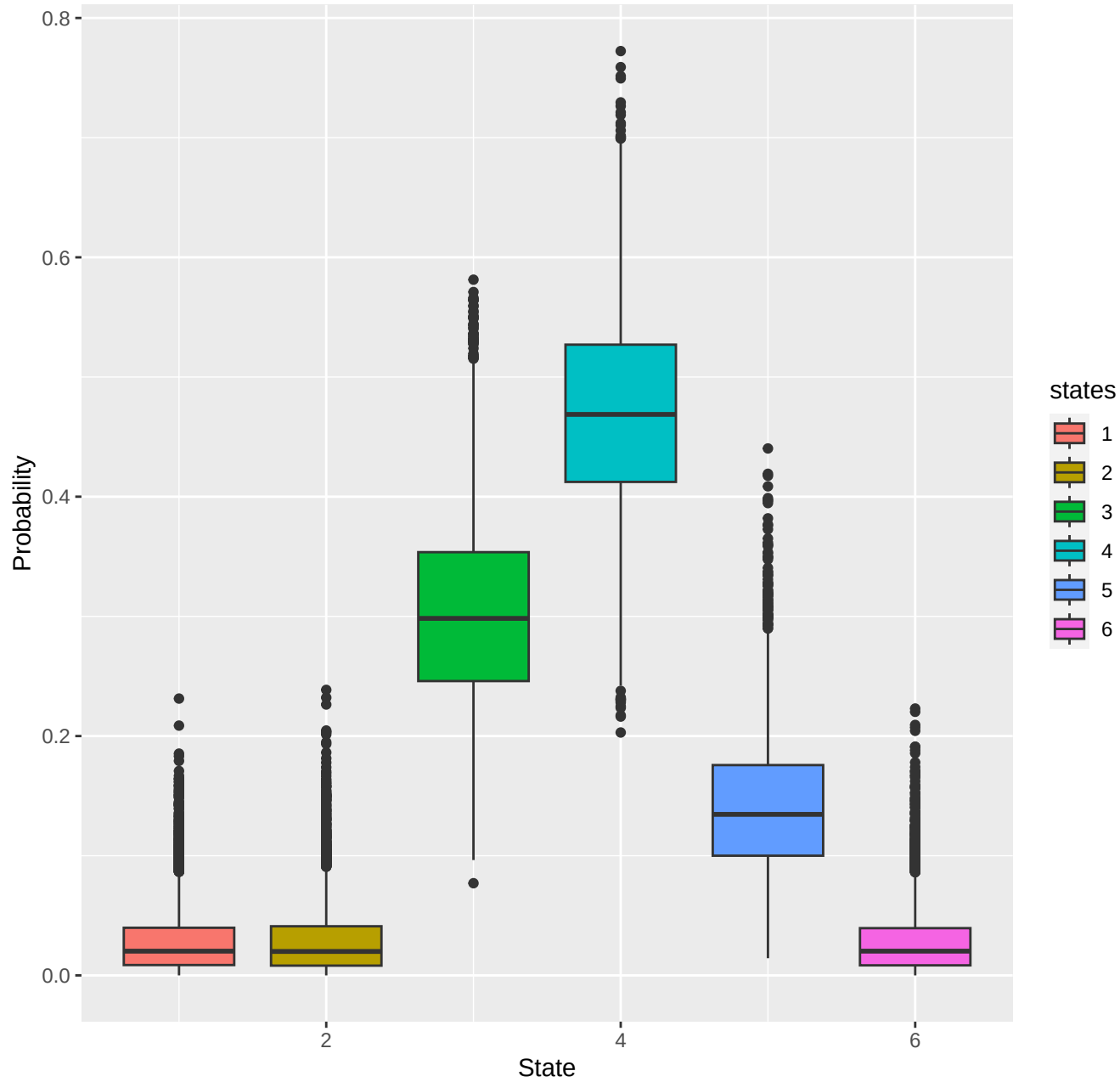
chr14-region_2977



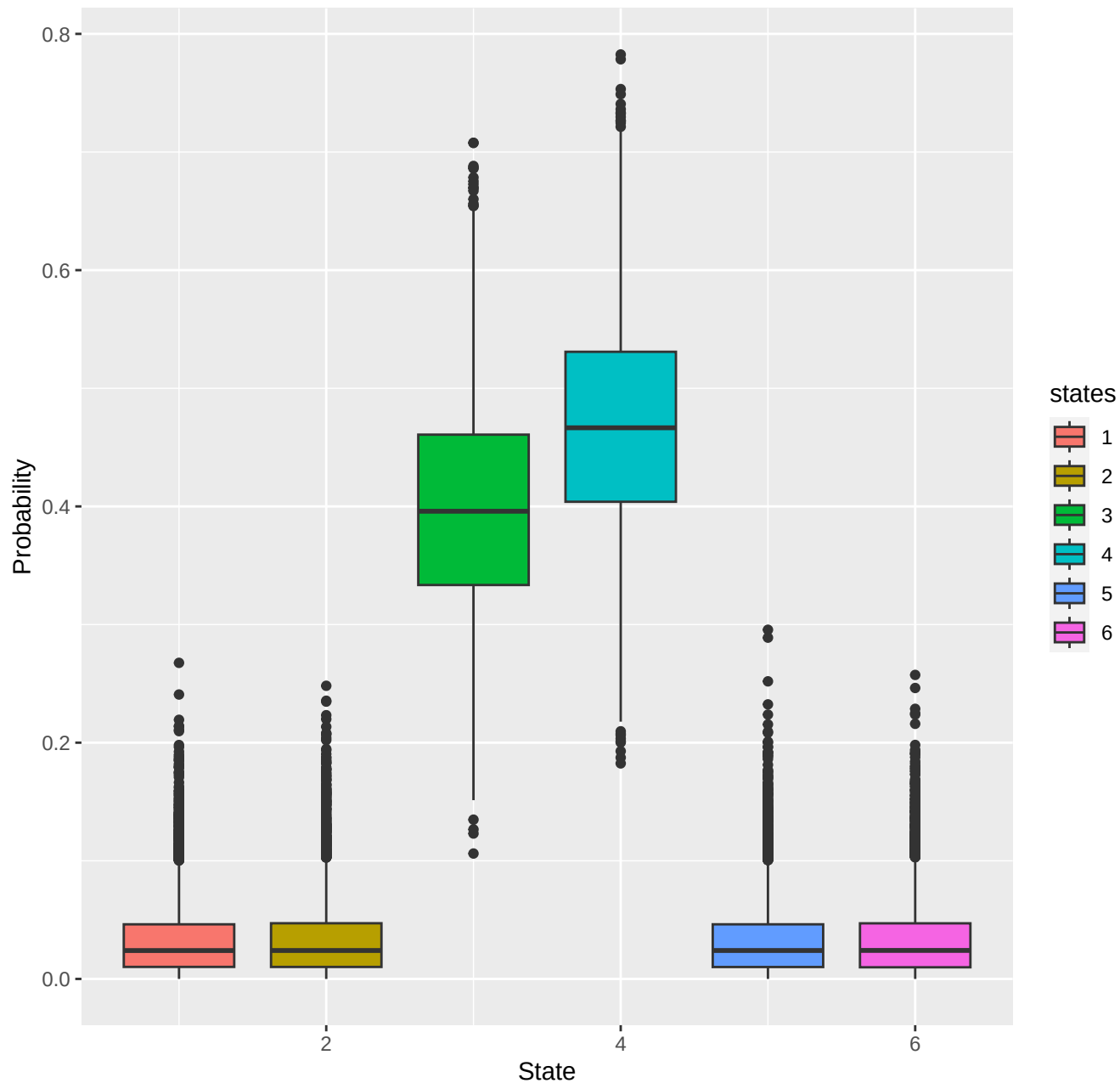
chr17-region_2982



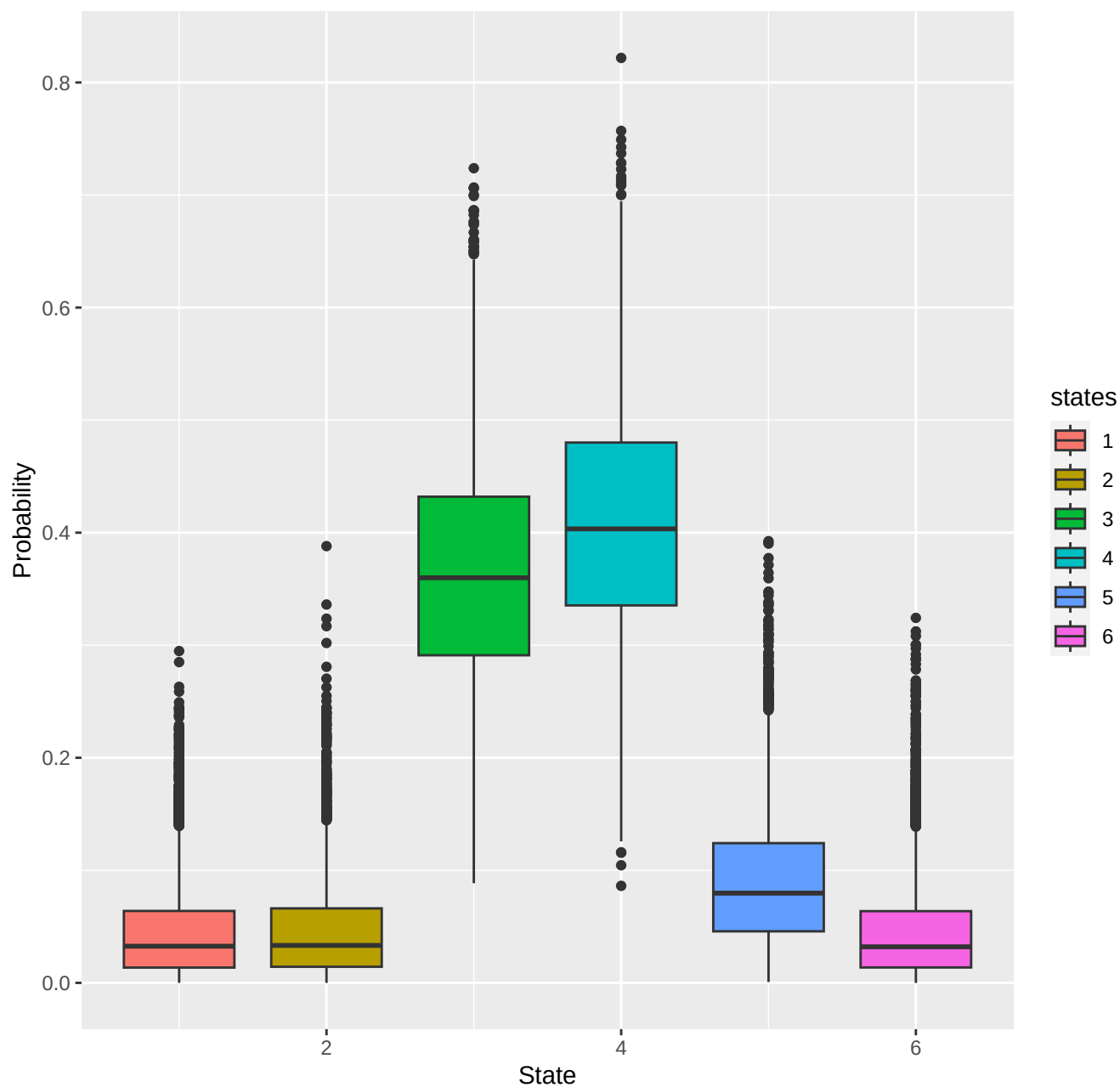
chr19-region_3004



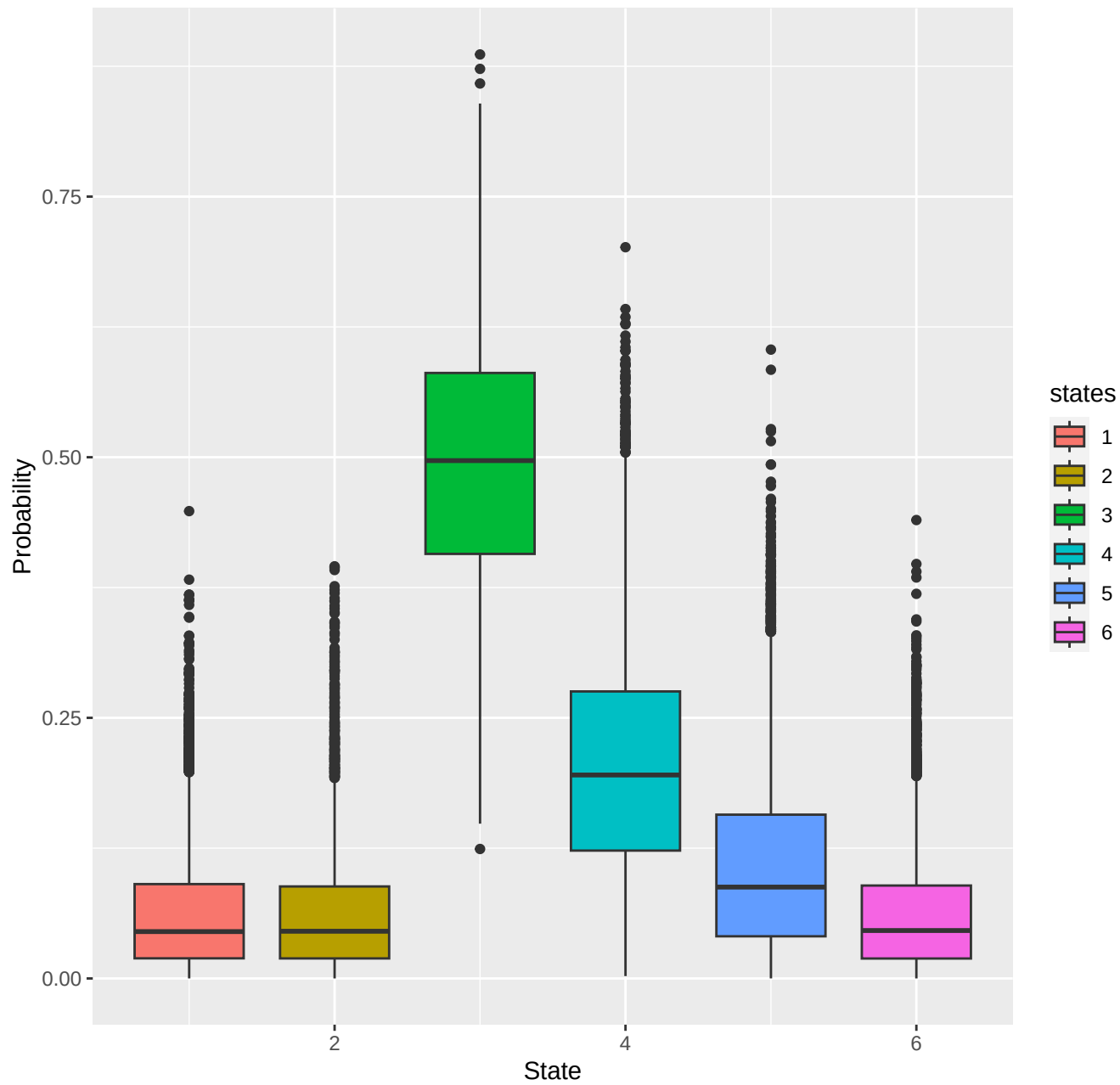
chr5-region_3011



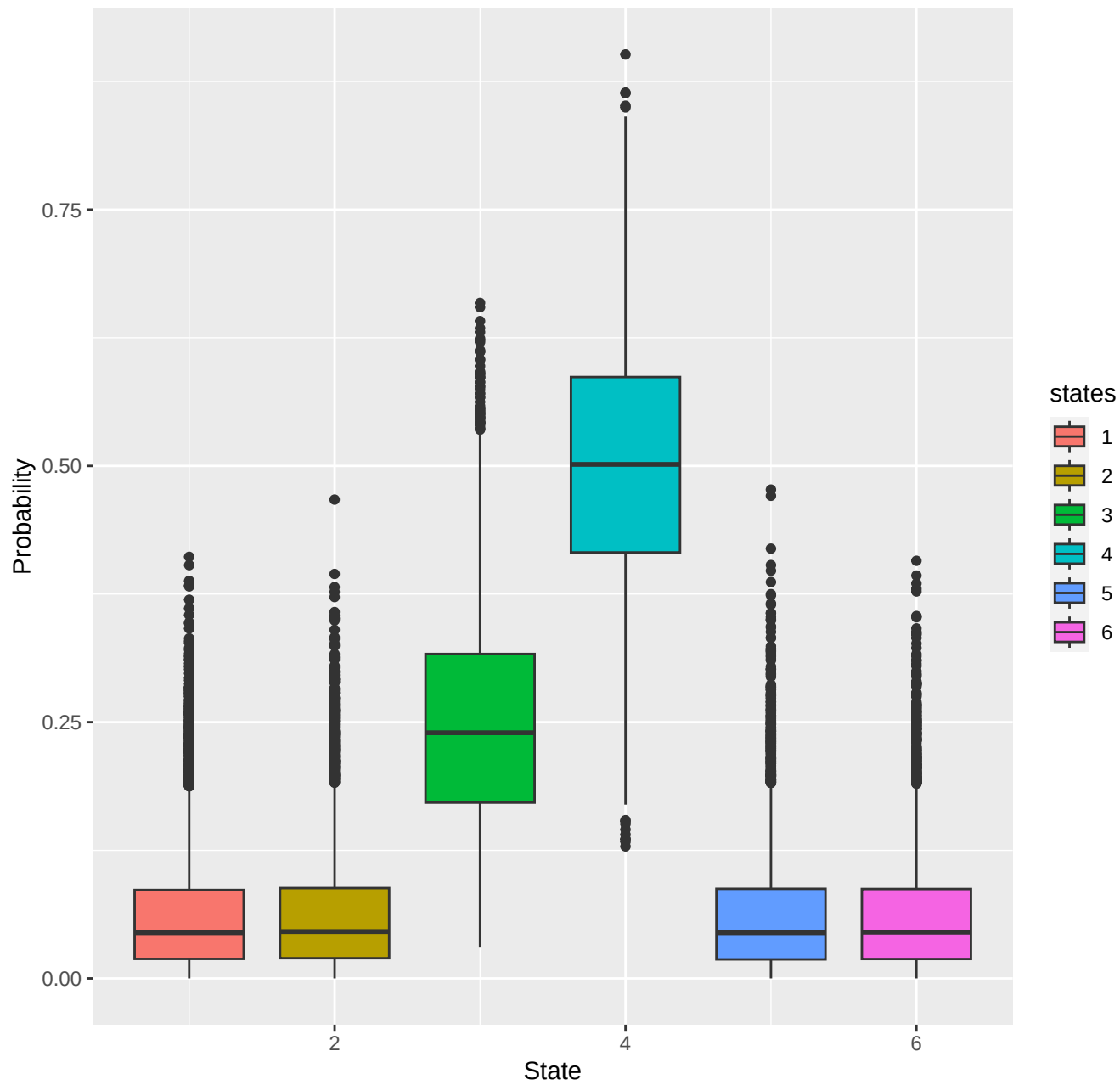
chr2-region_3067



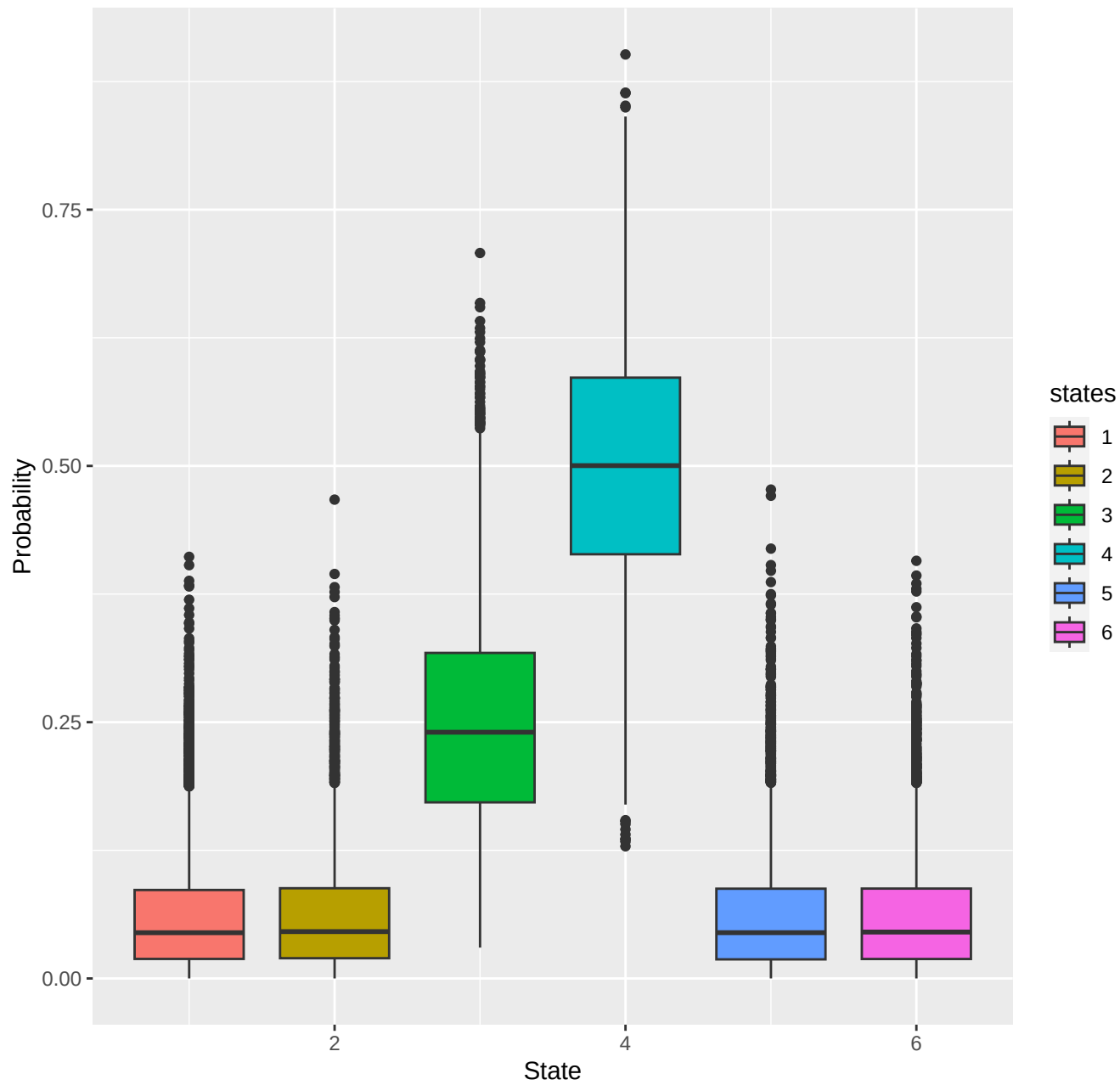
chr1-region_3087



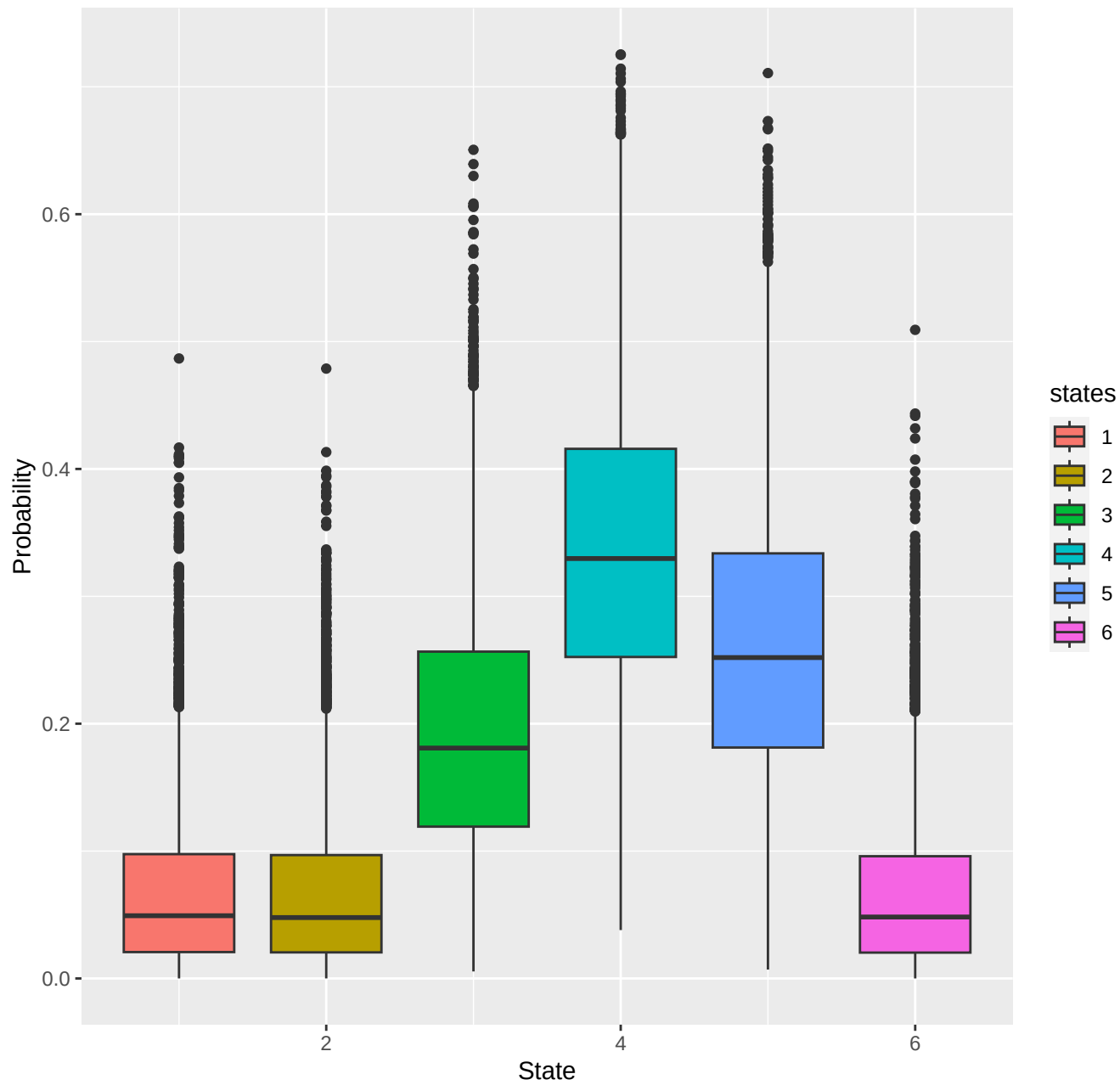
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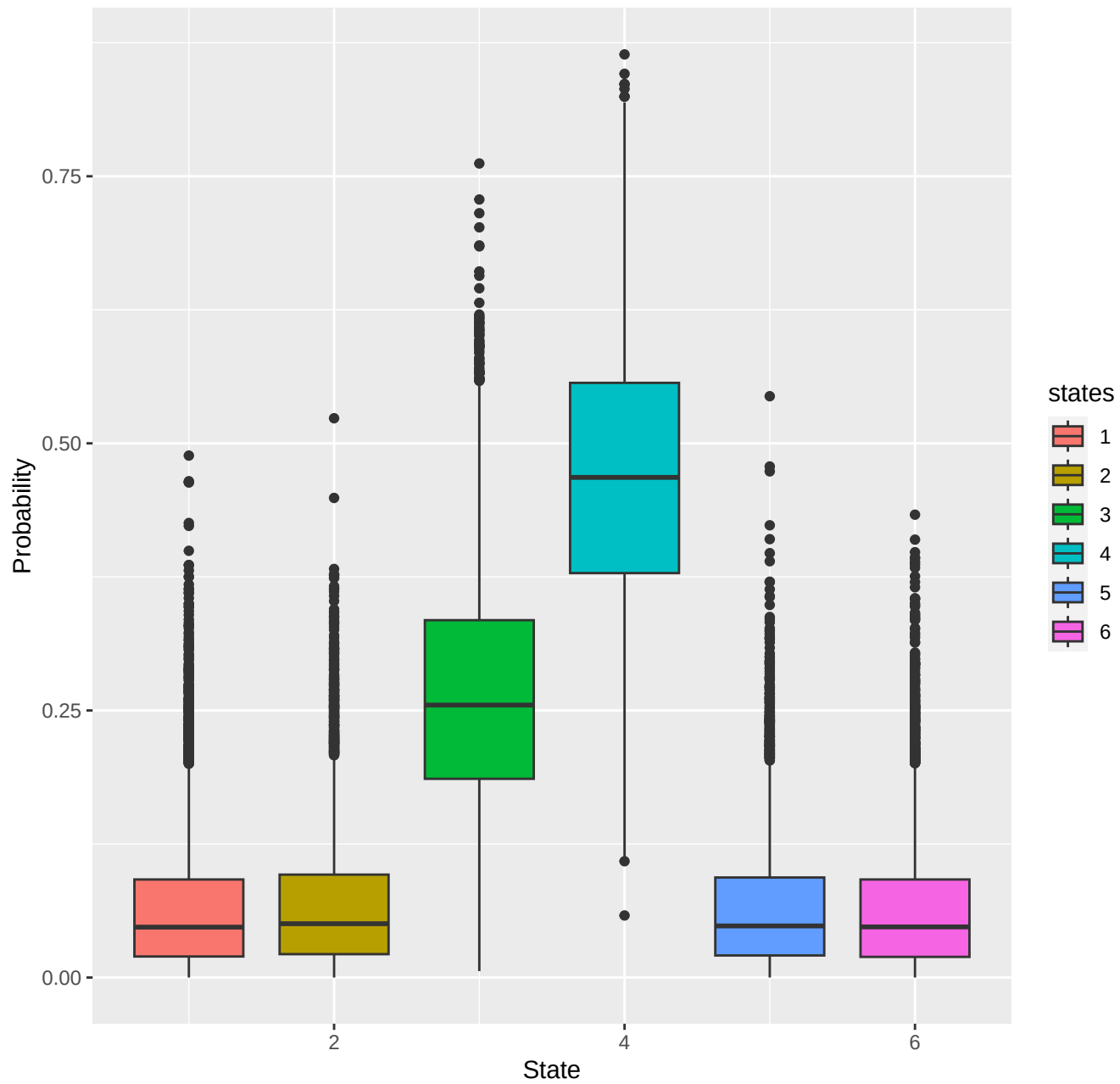
chr7-region_3115



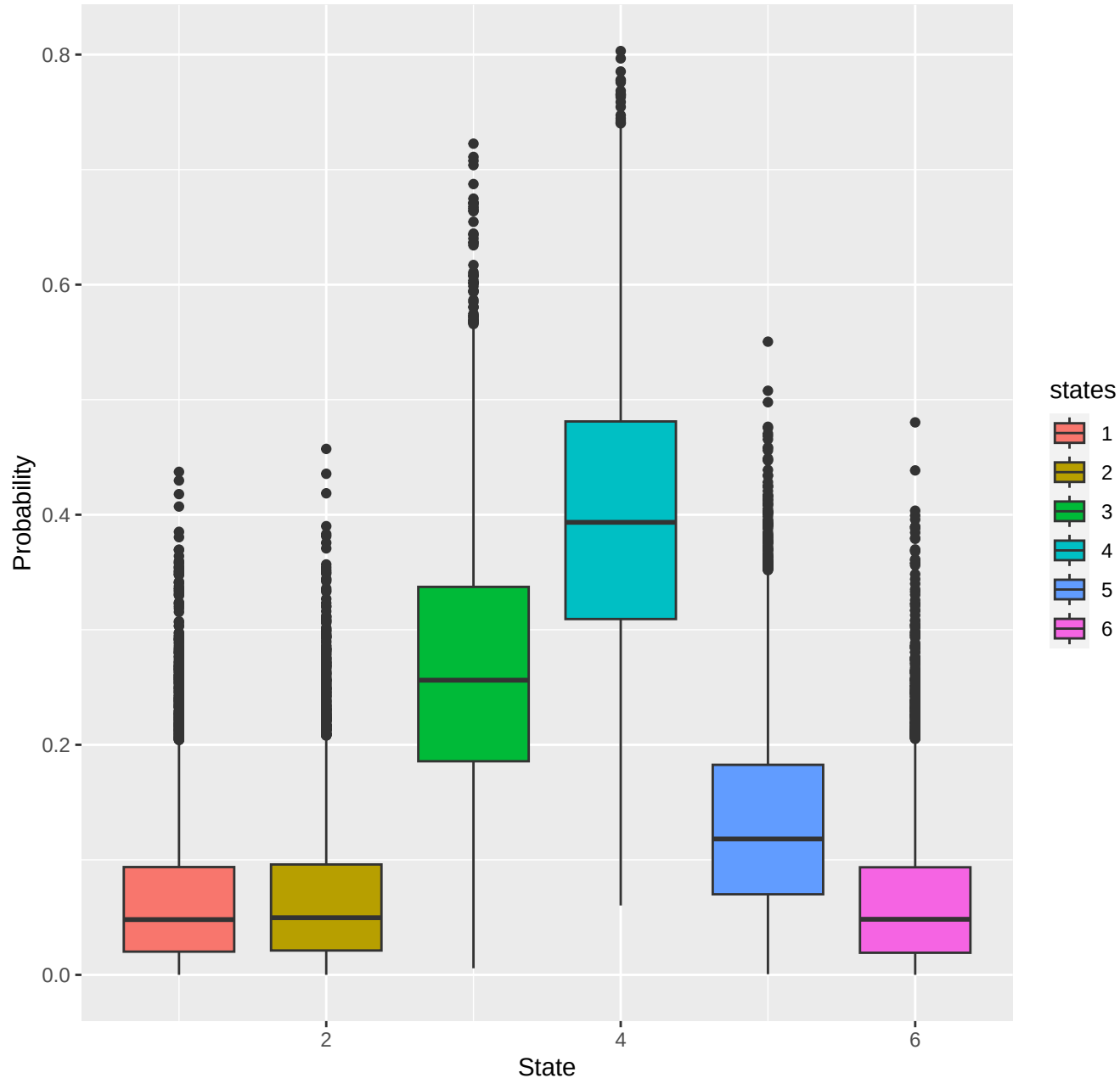
chr9-region_3156



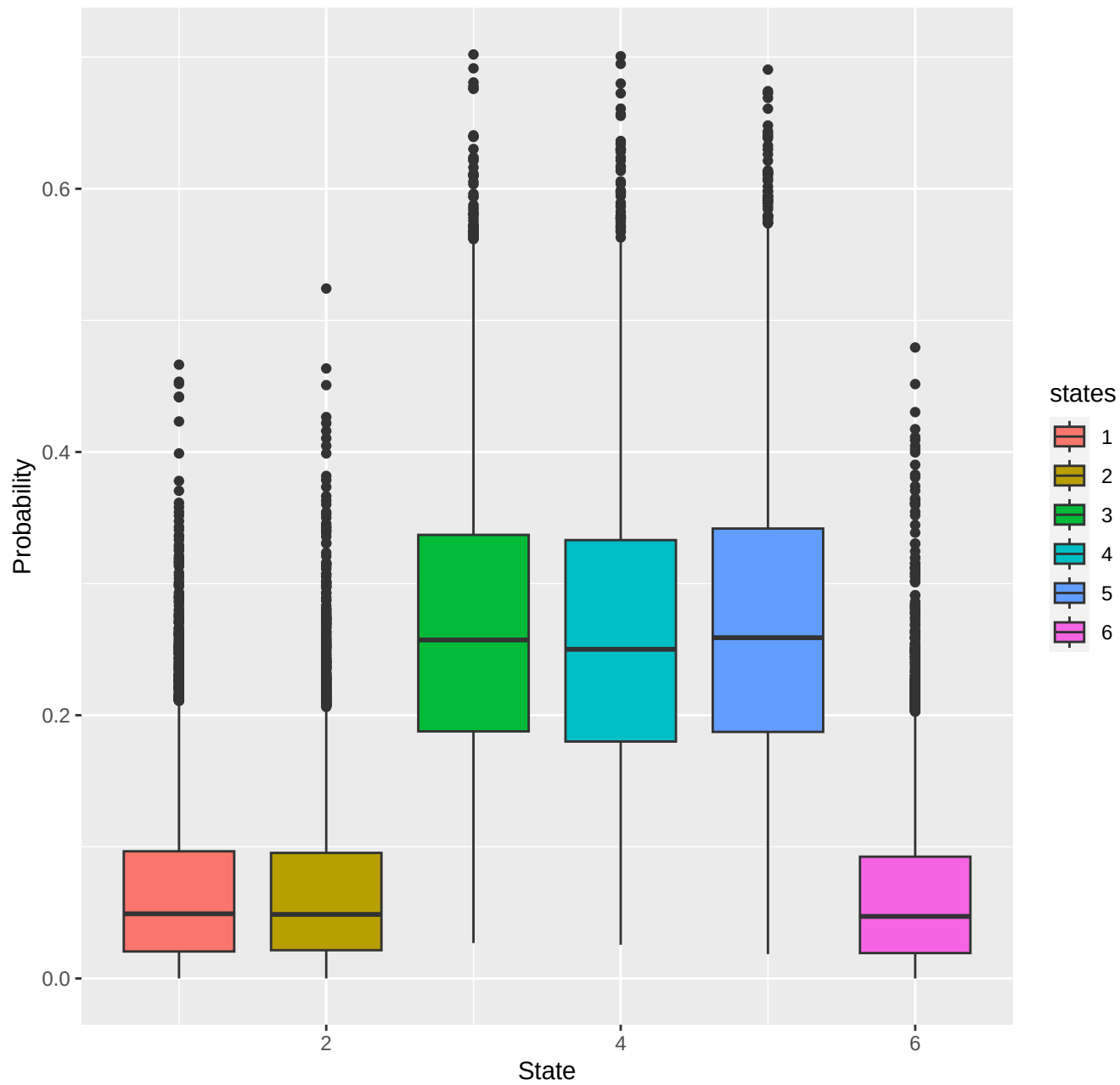
chr15-region_3164



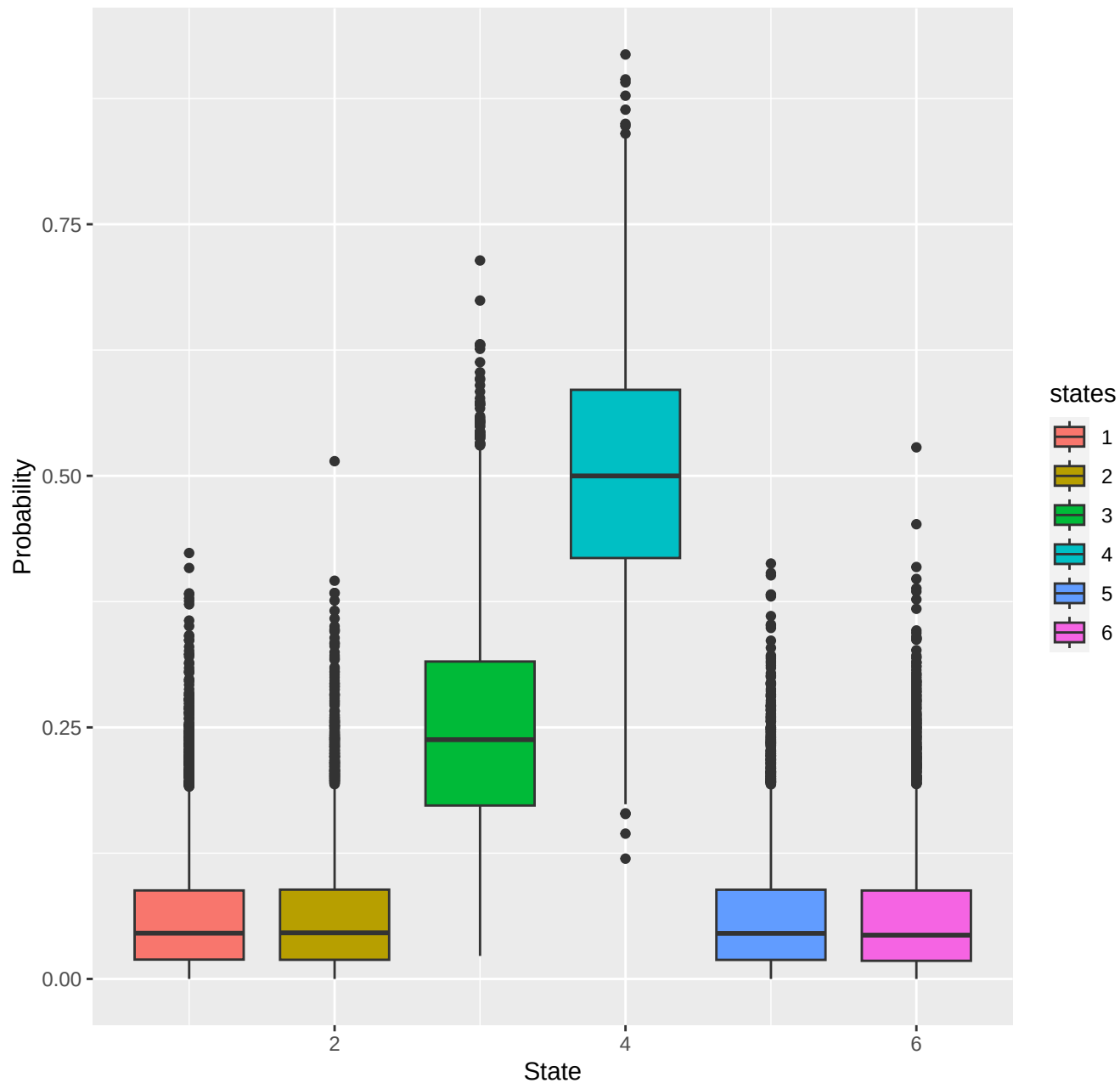
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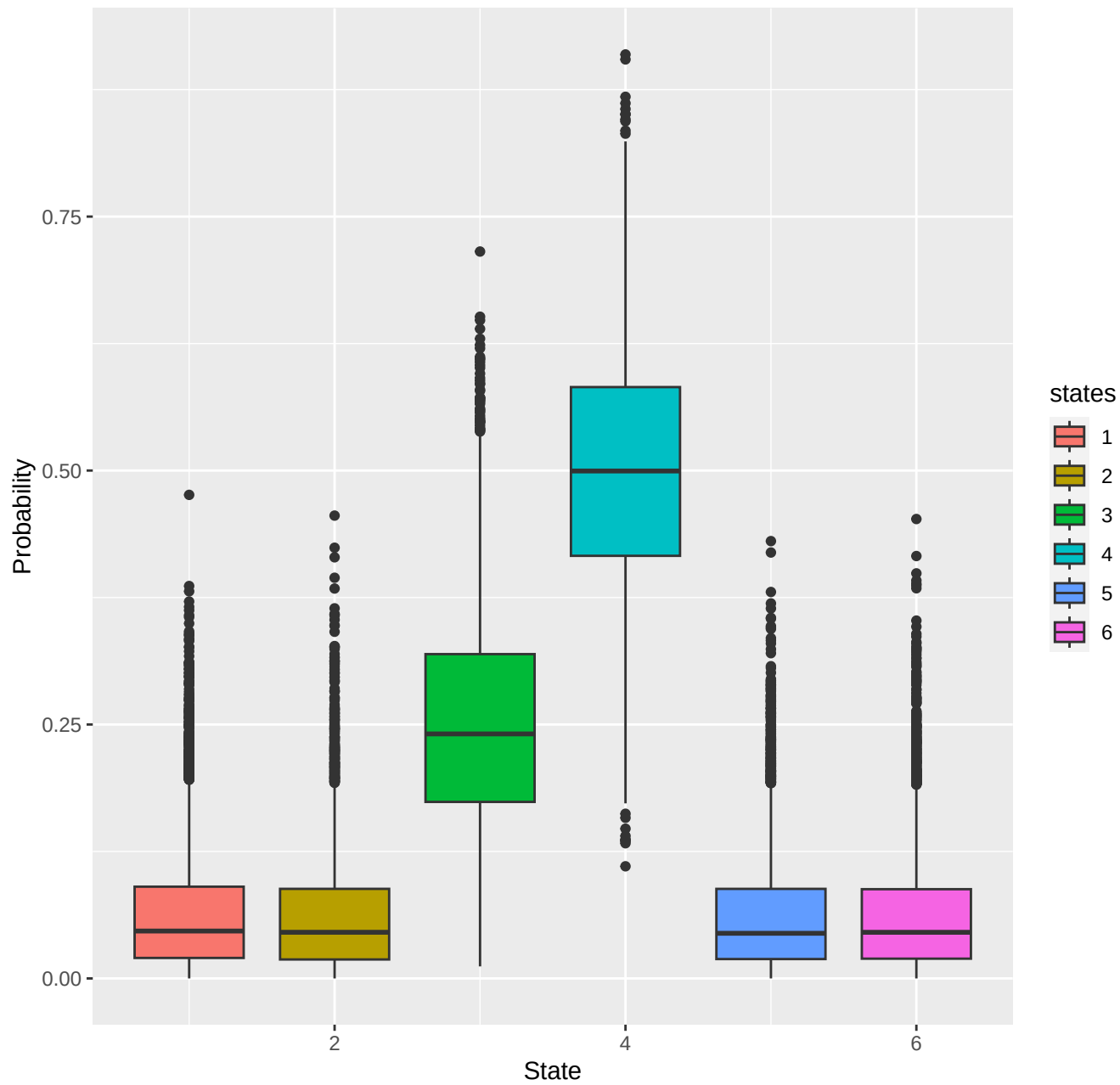
chr19-region_3169



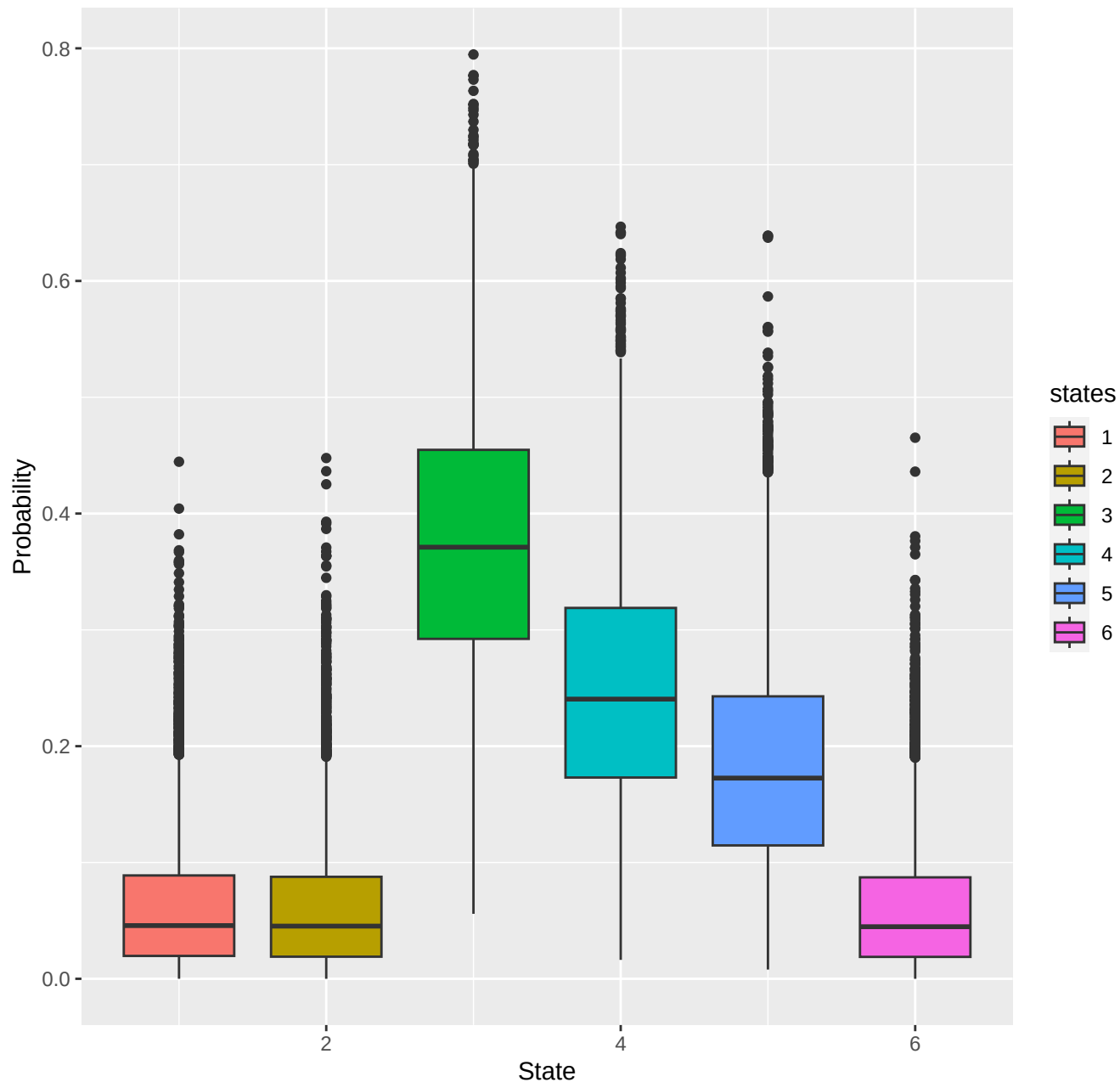
chr5-region_3176



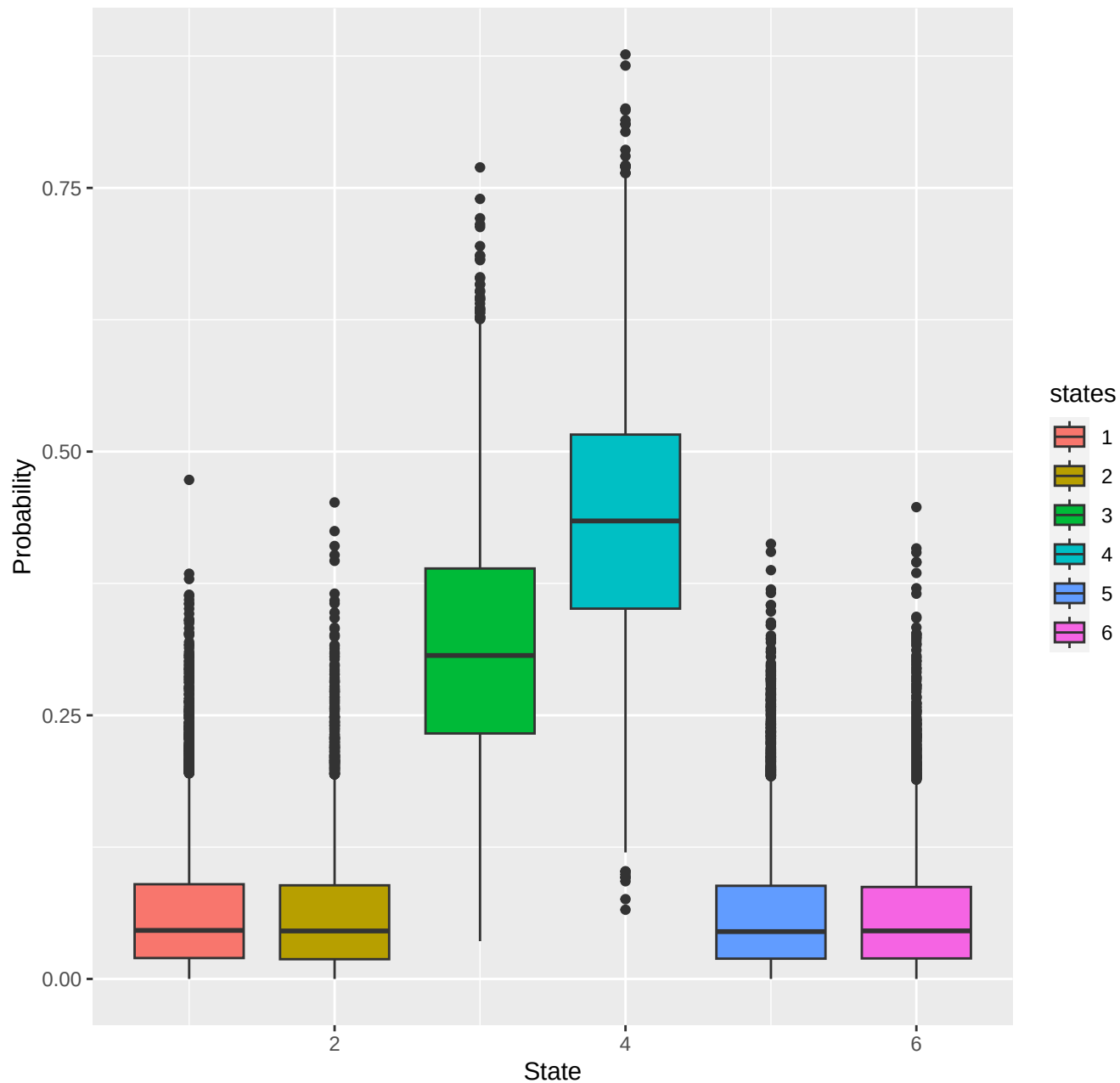
chr6-region_3179



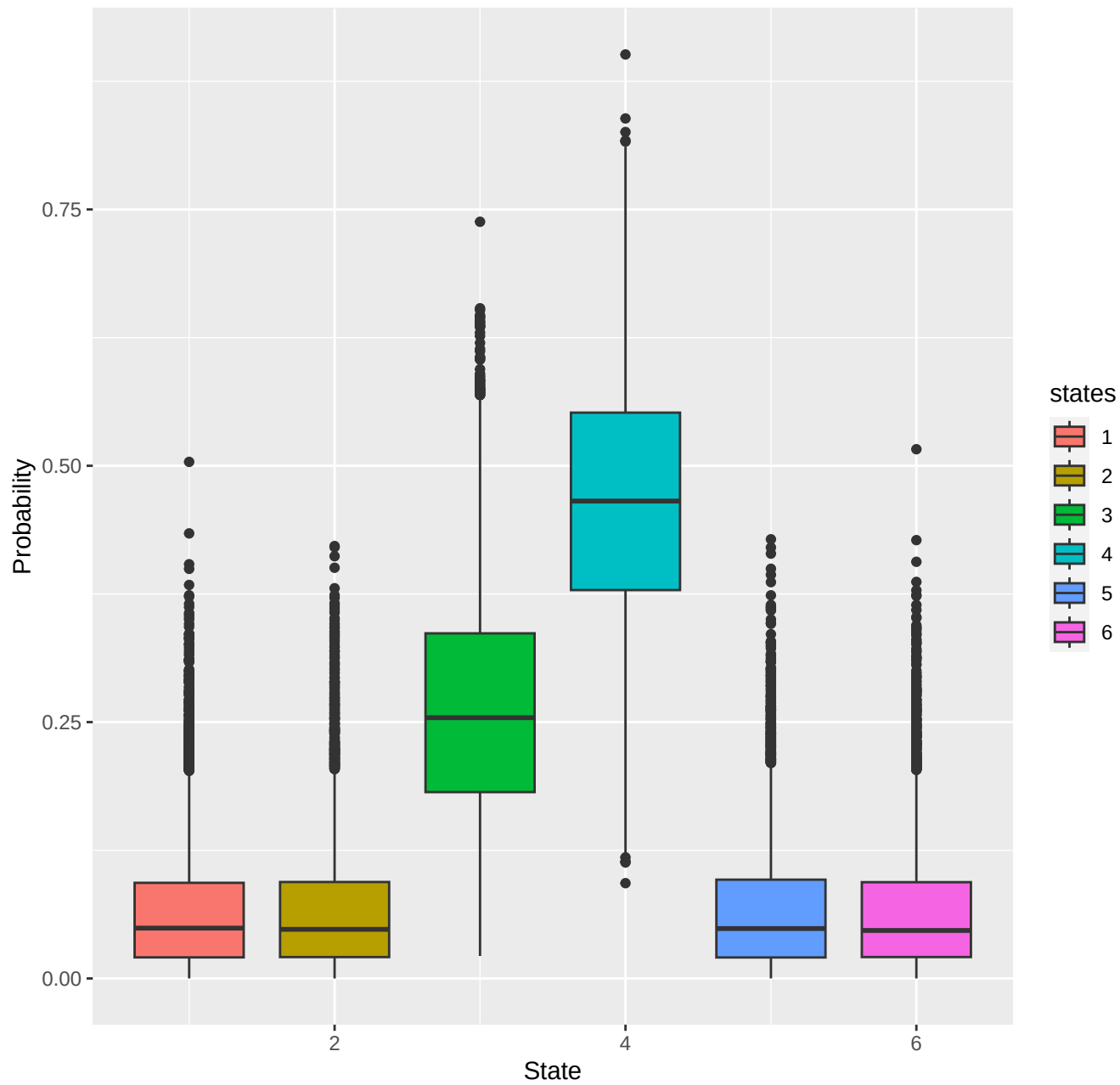
chr8-region_3182



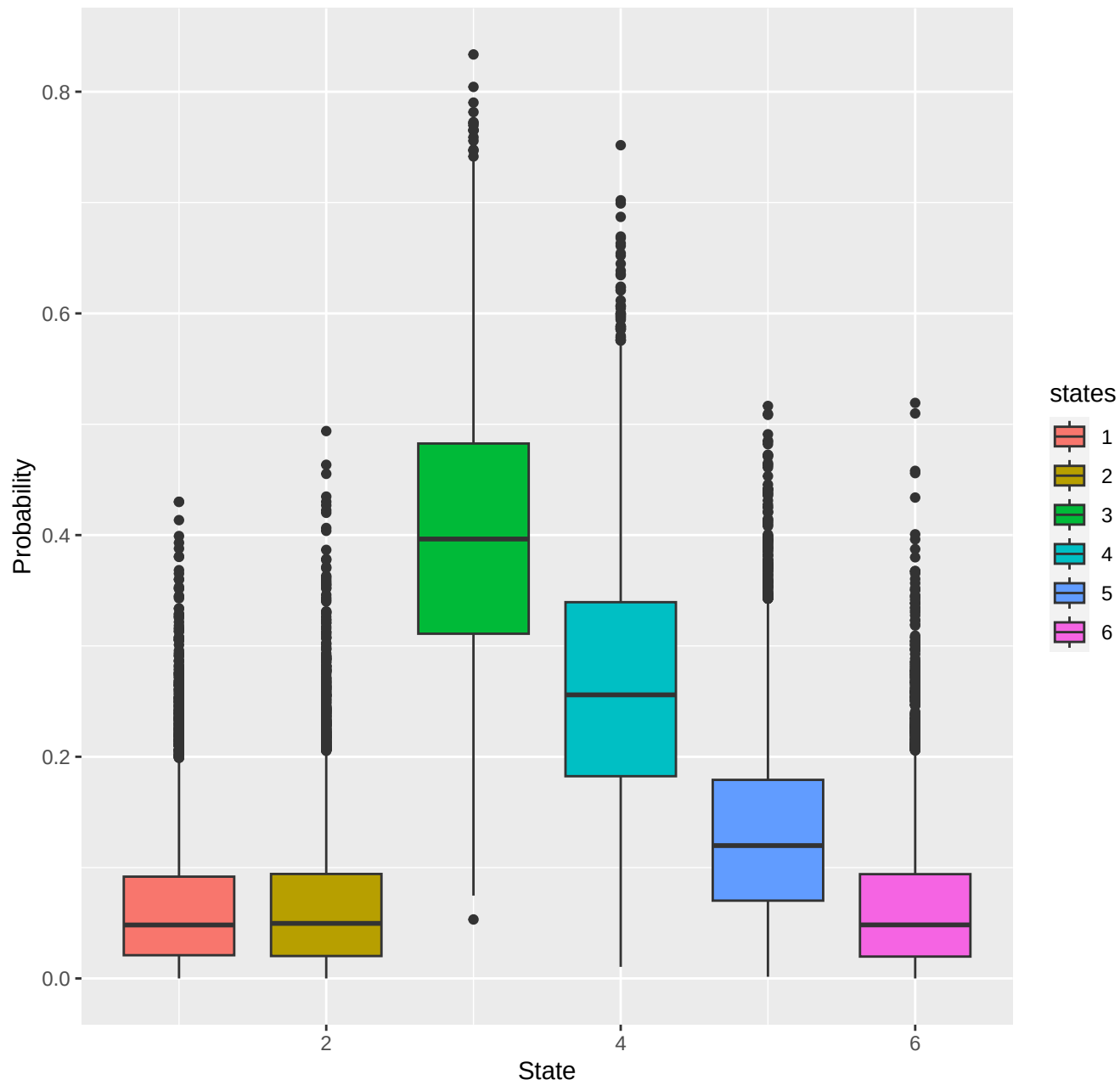
chr9-region_3185



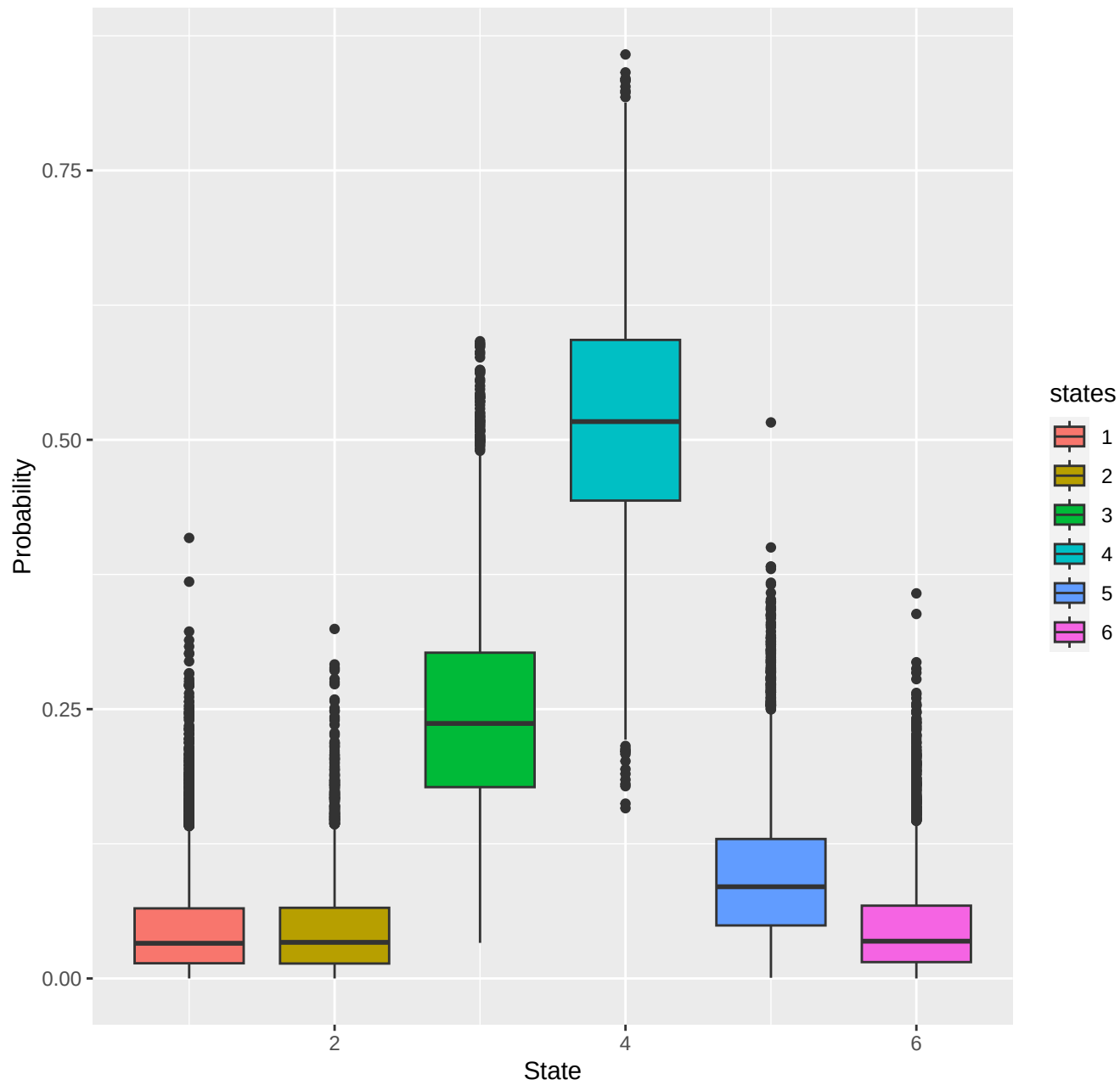
chr2-region_3217



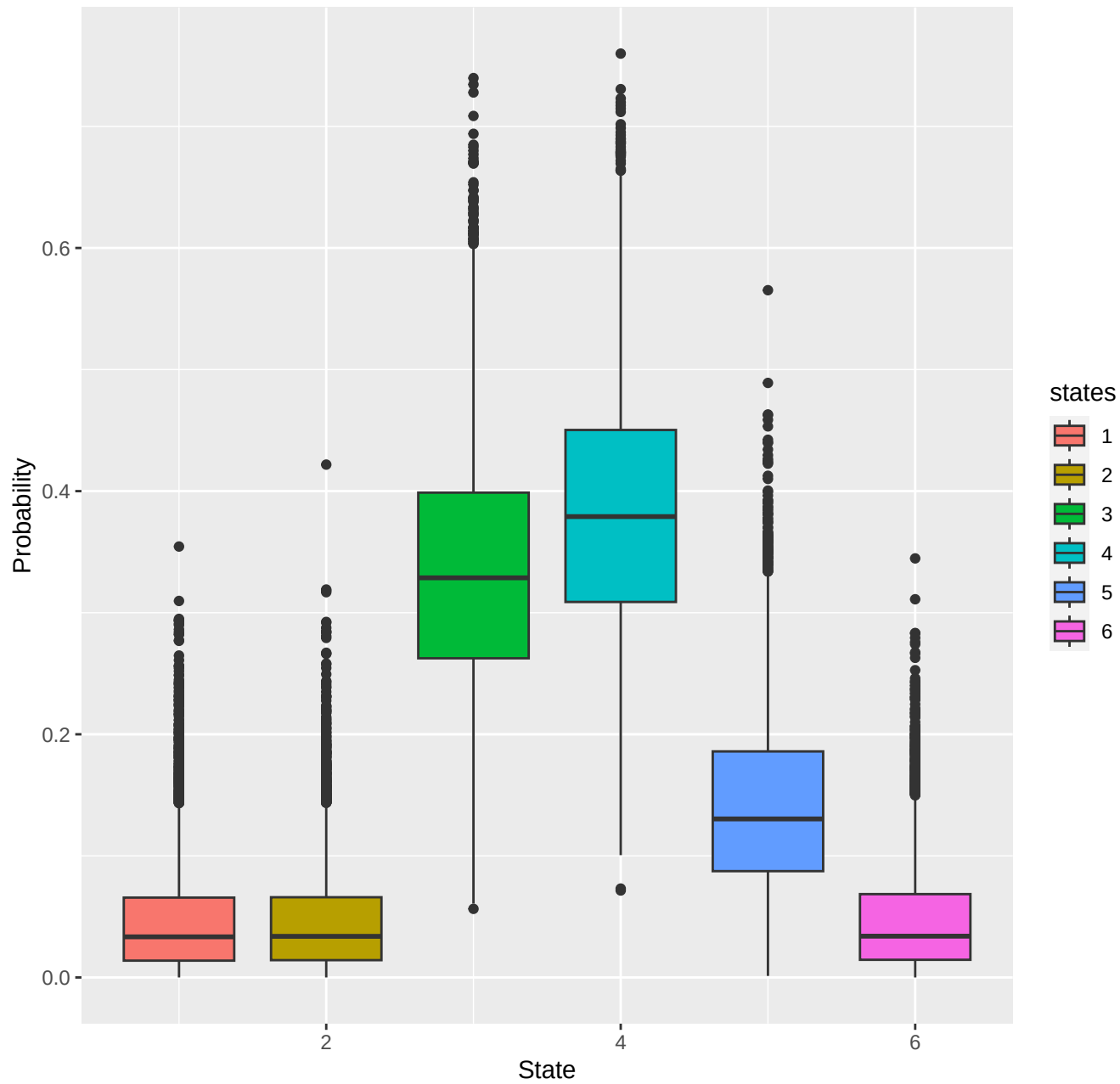
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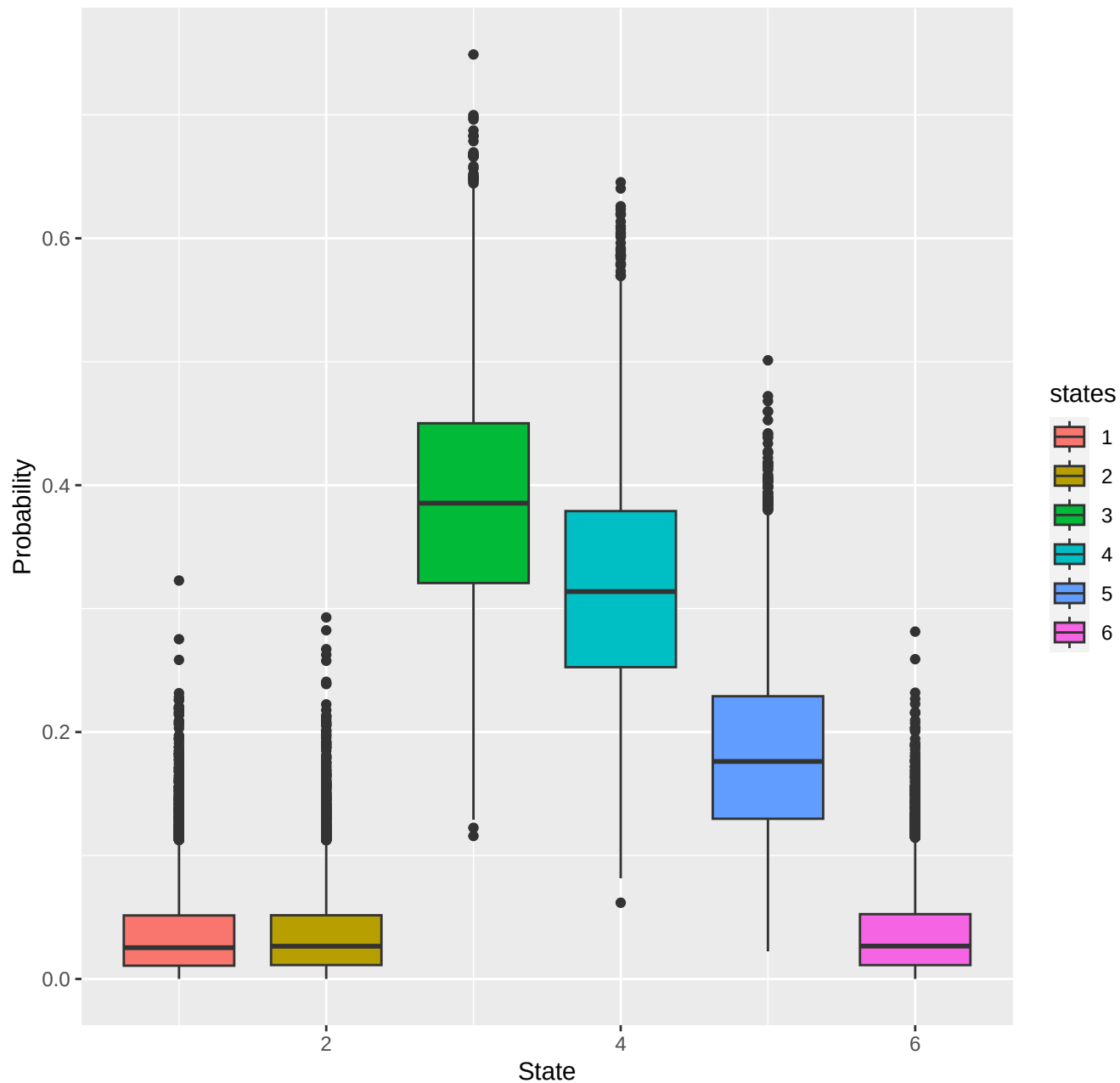
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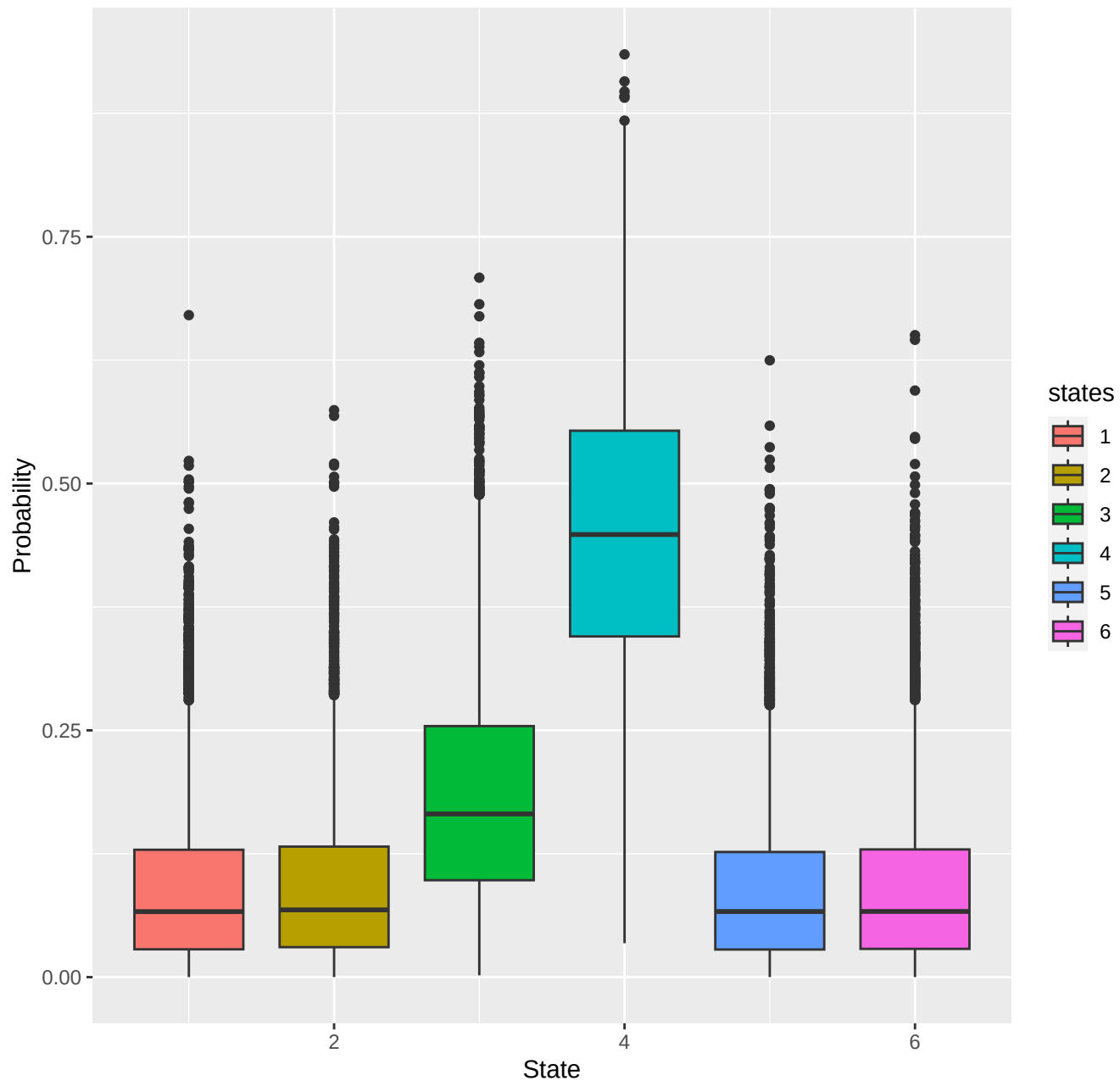
chr13-region_3252



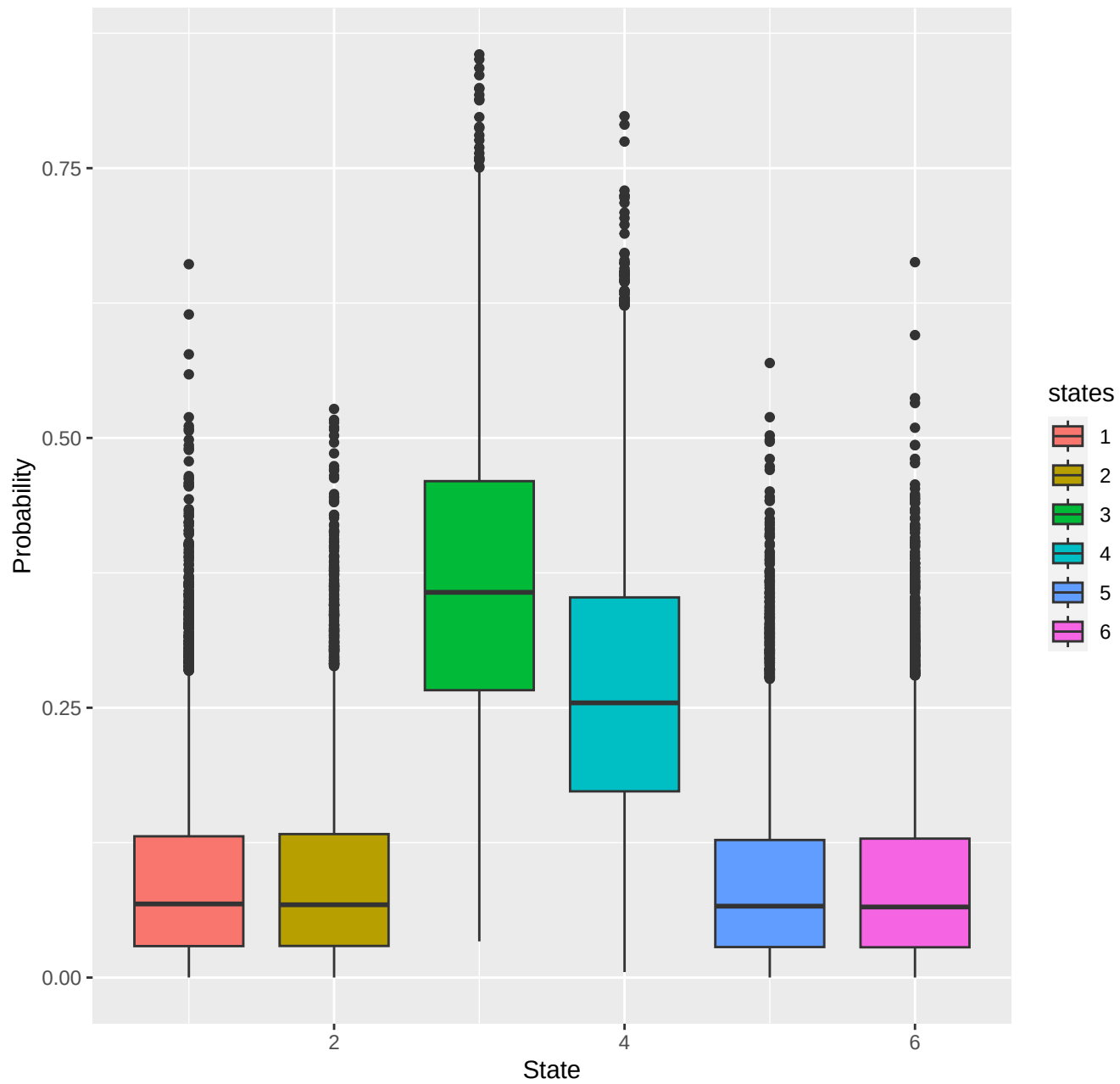
chr7-region_3267



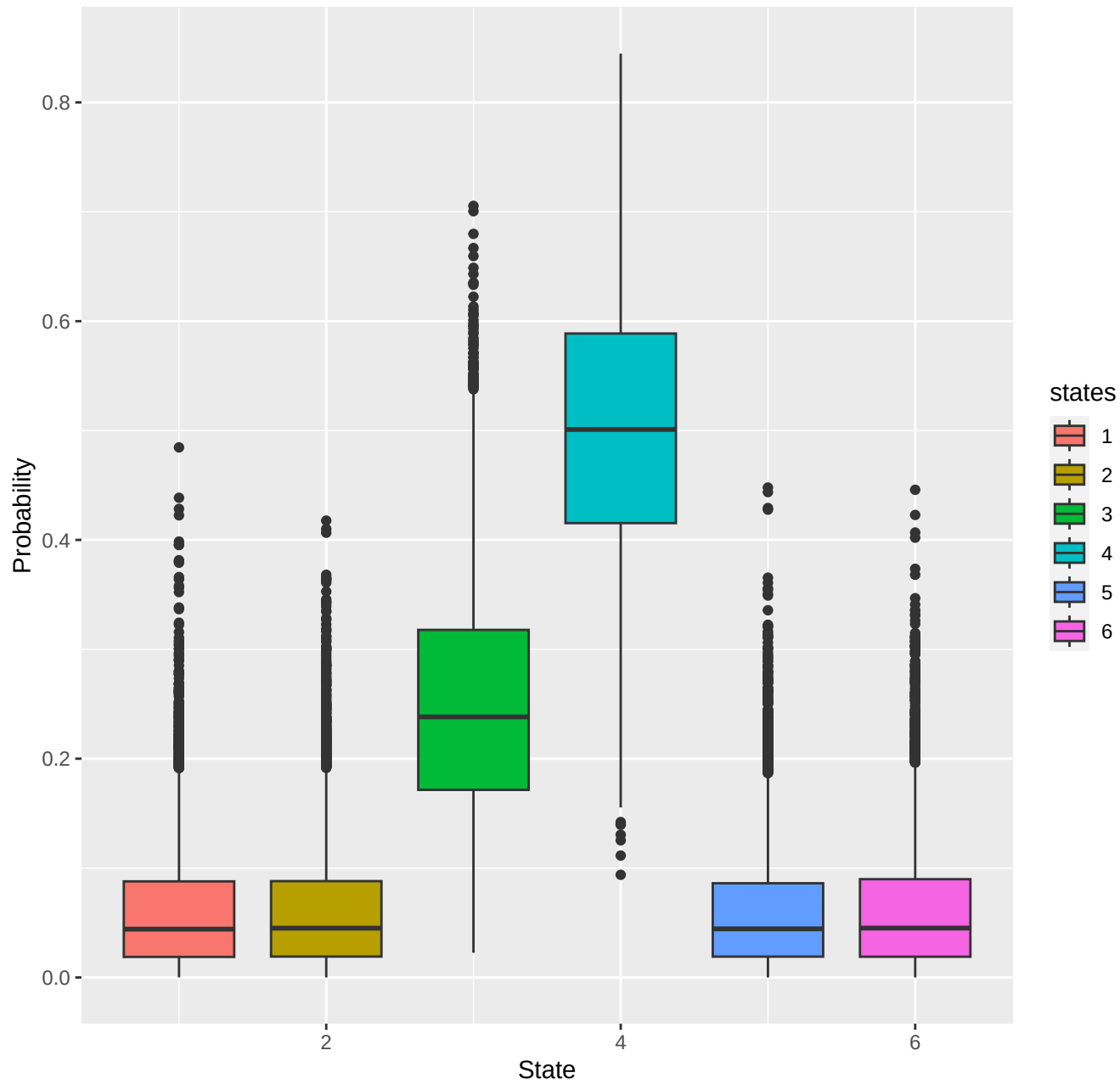
chr1-region_3281



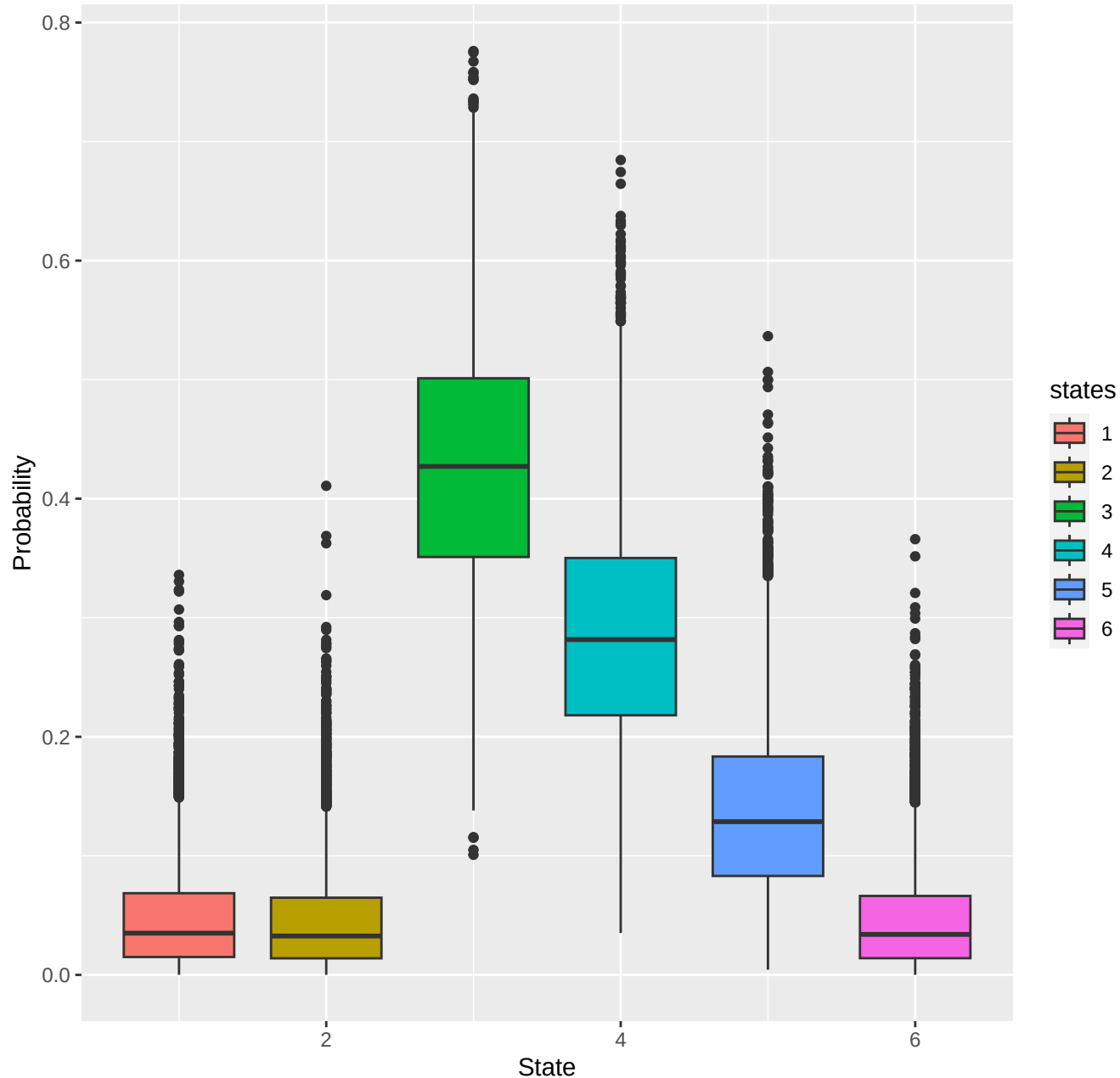
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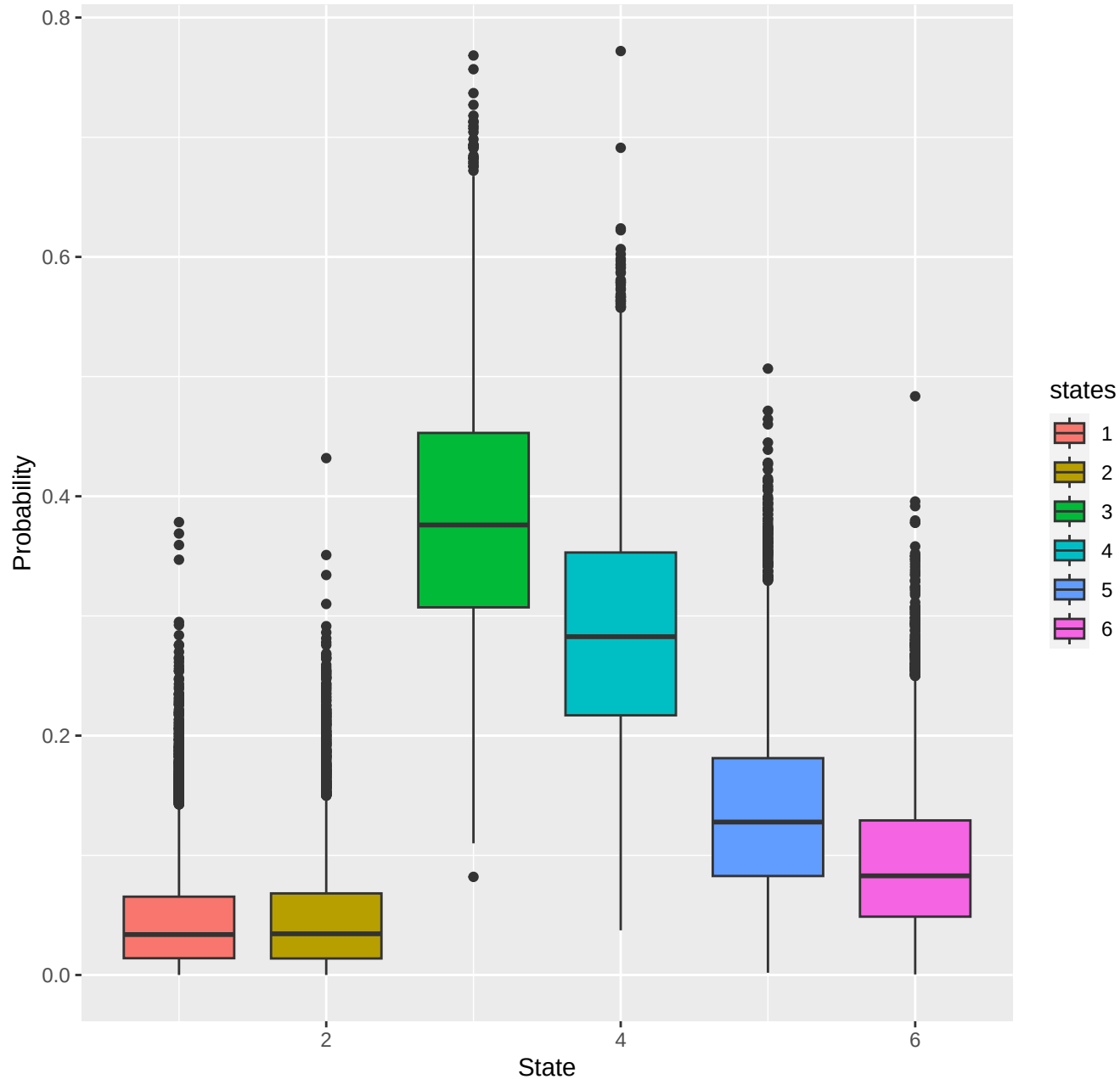
chr3-region_3343



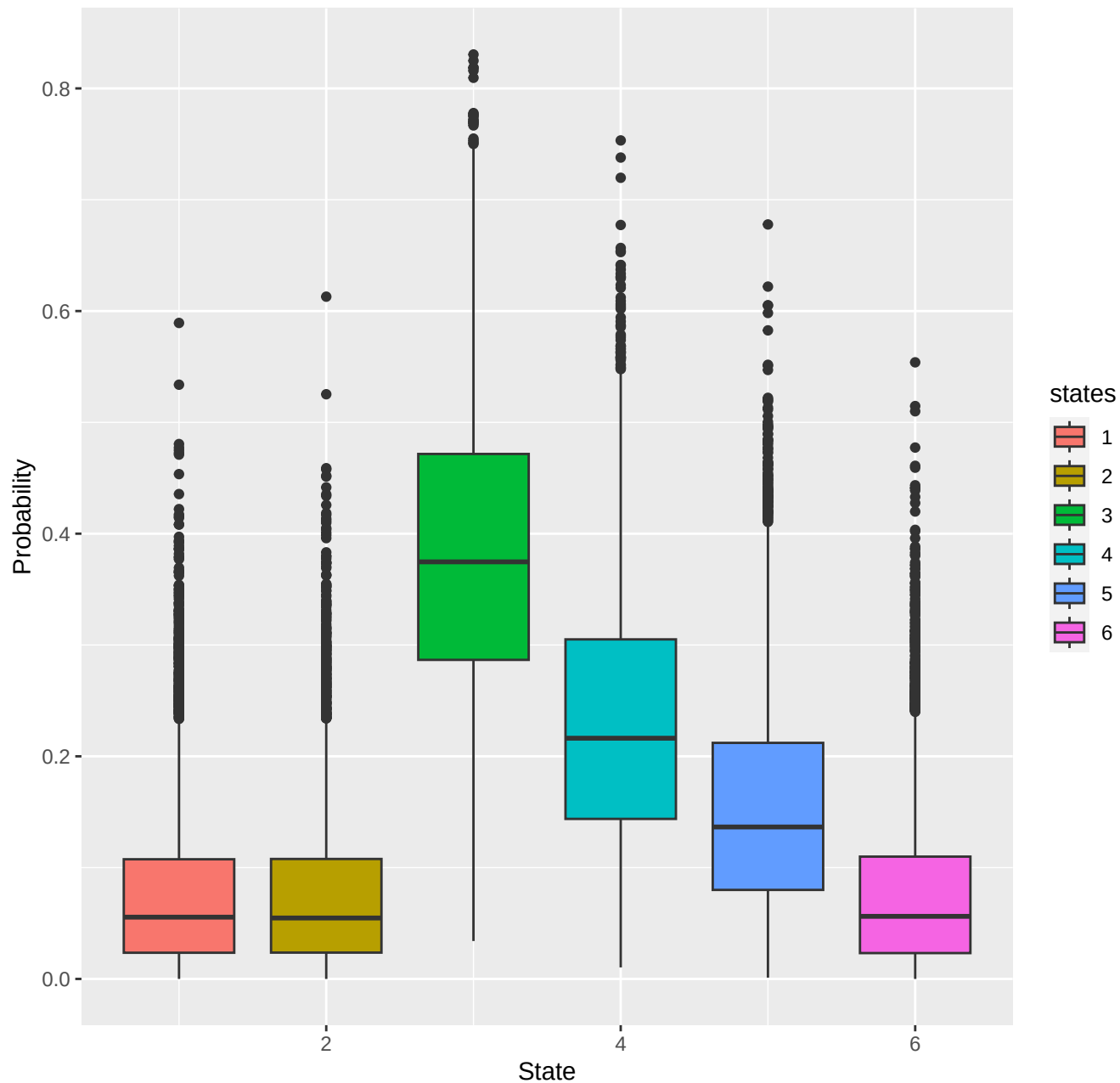
chr9-region_3368



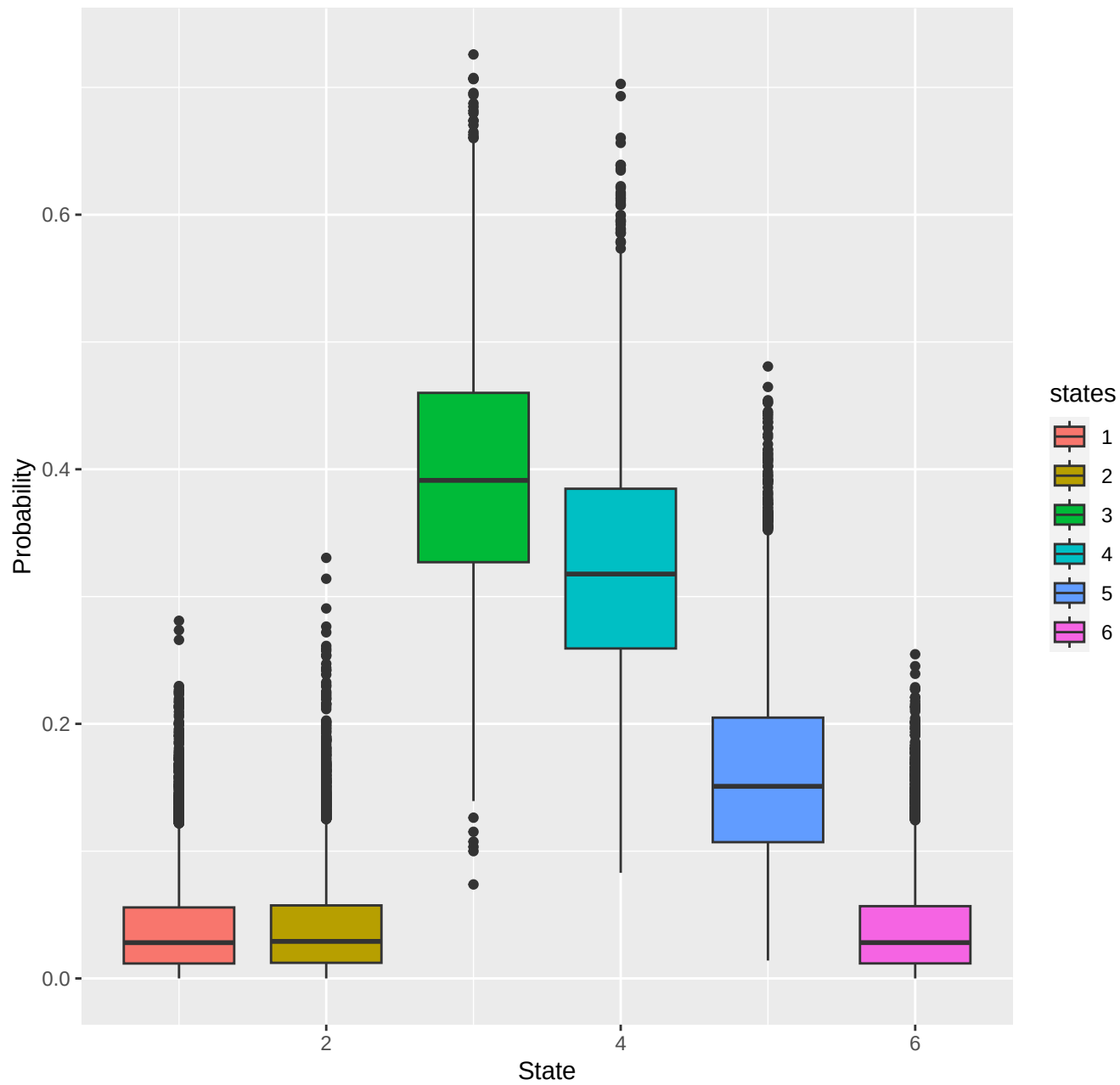
chr12-region_3373



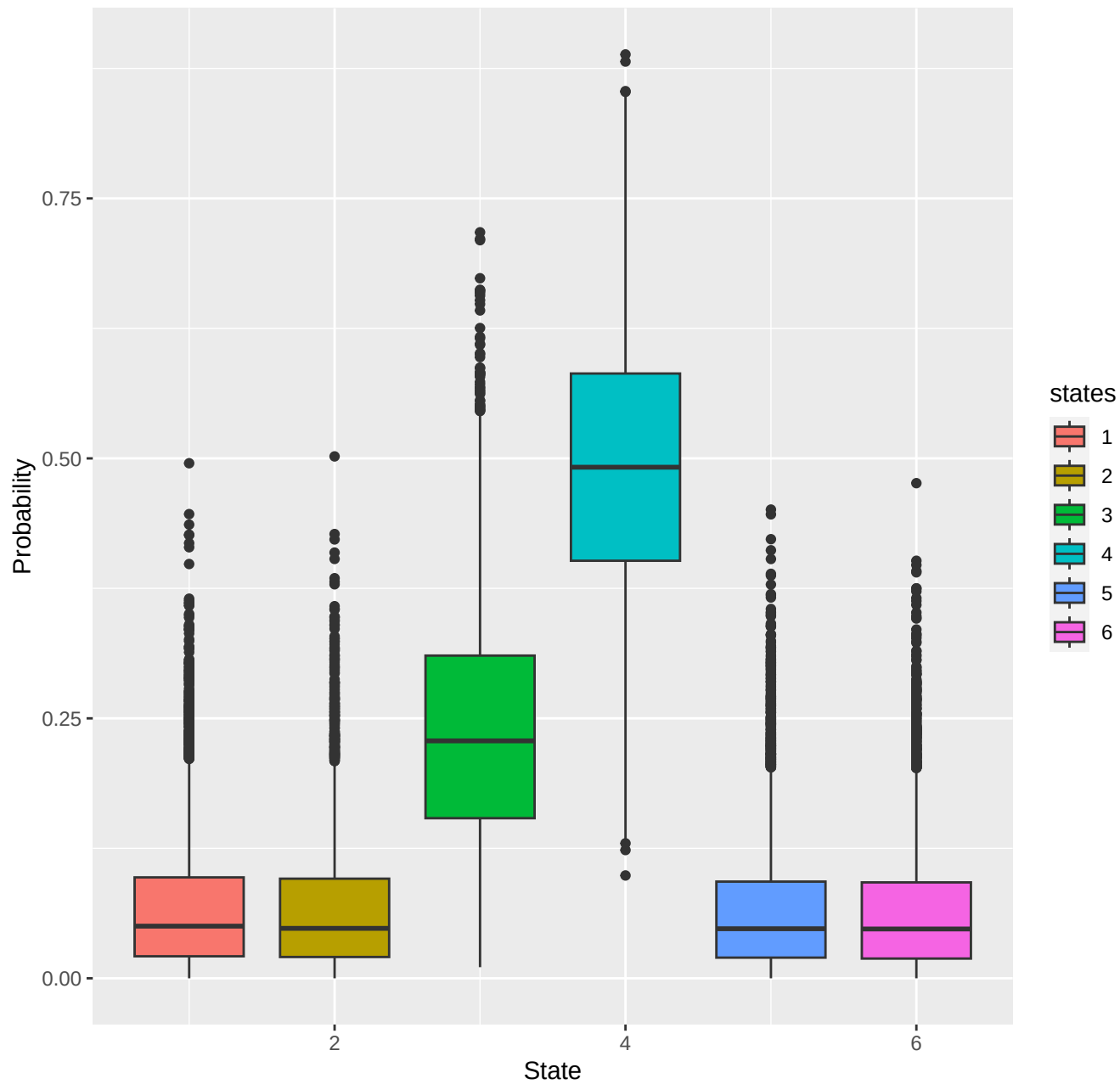
chr16-region_3396



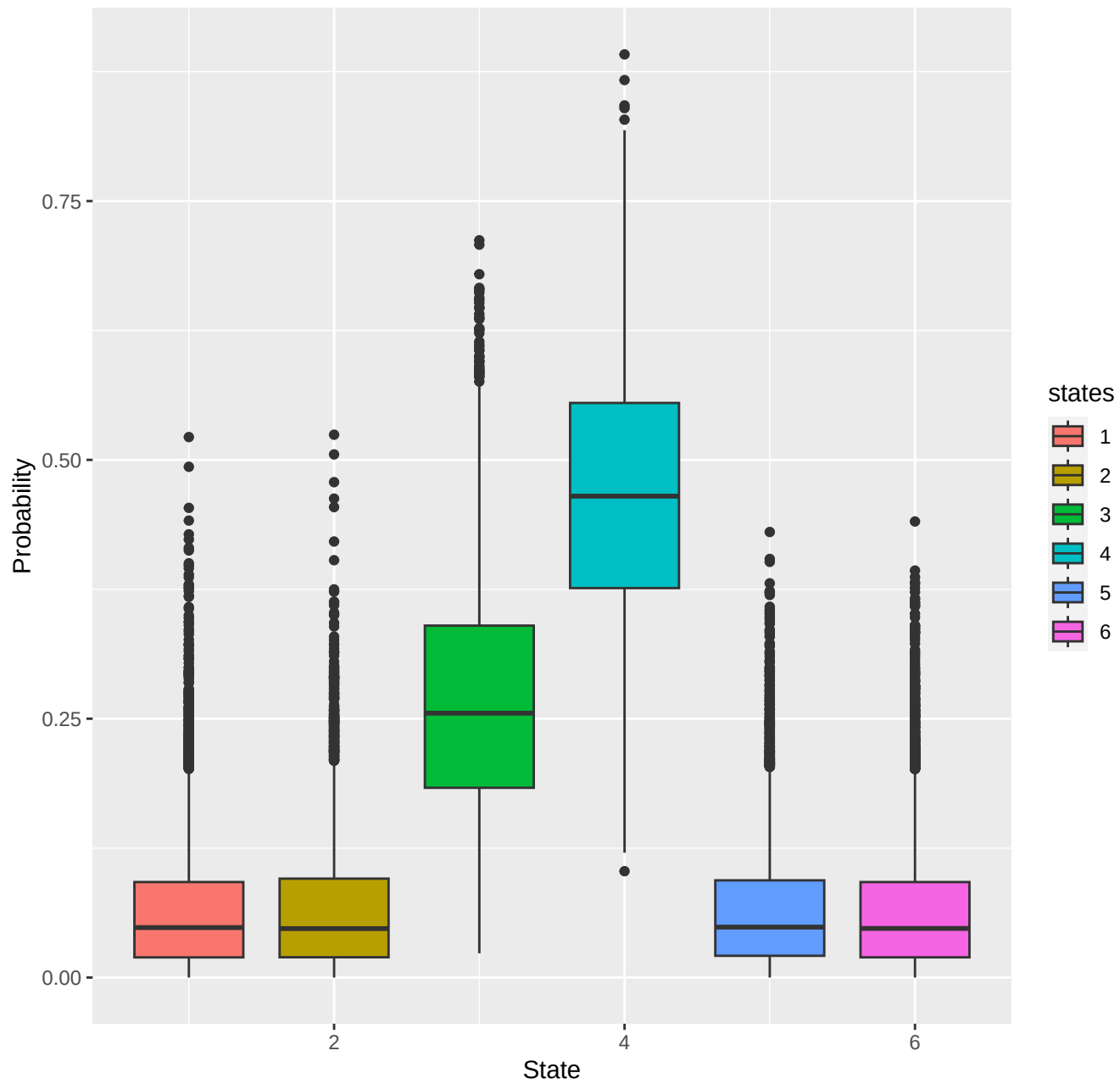
chr11-region_3412



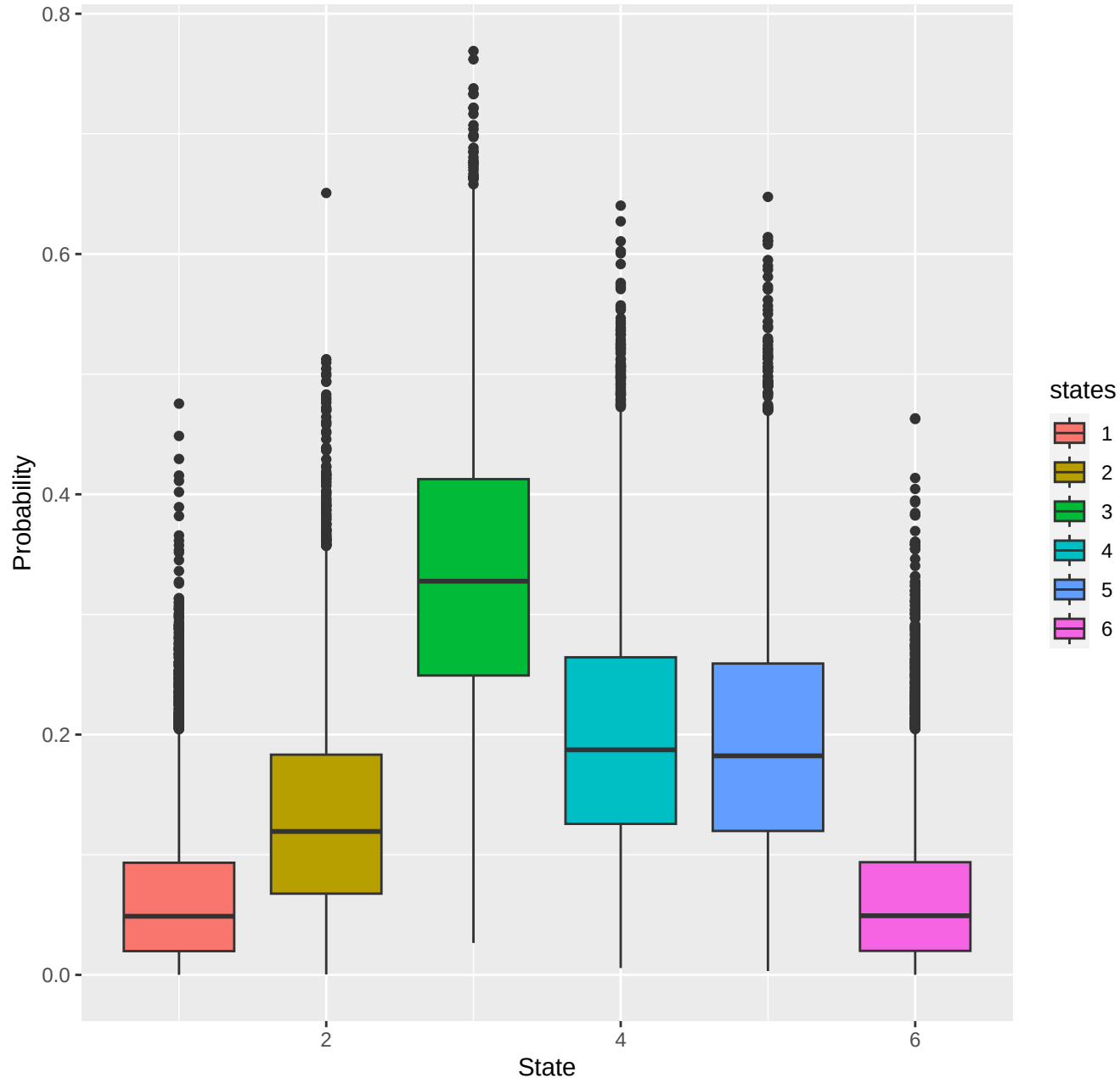
chr4-region_3425



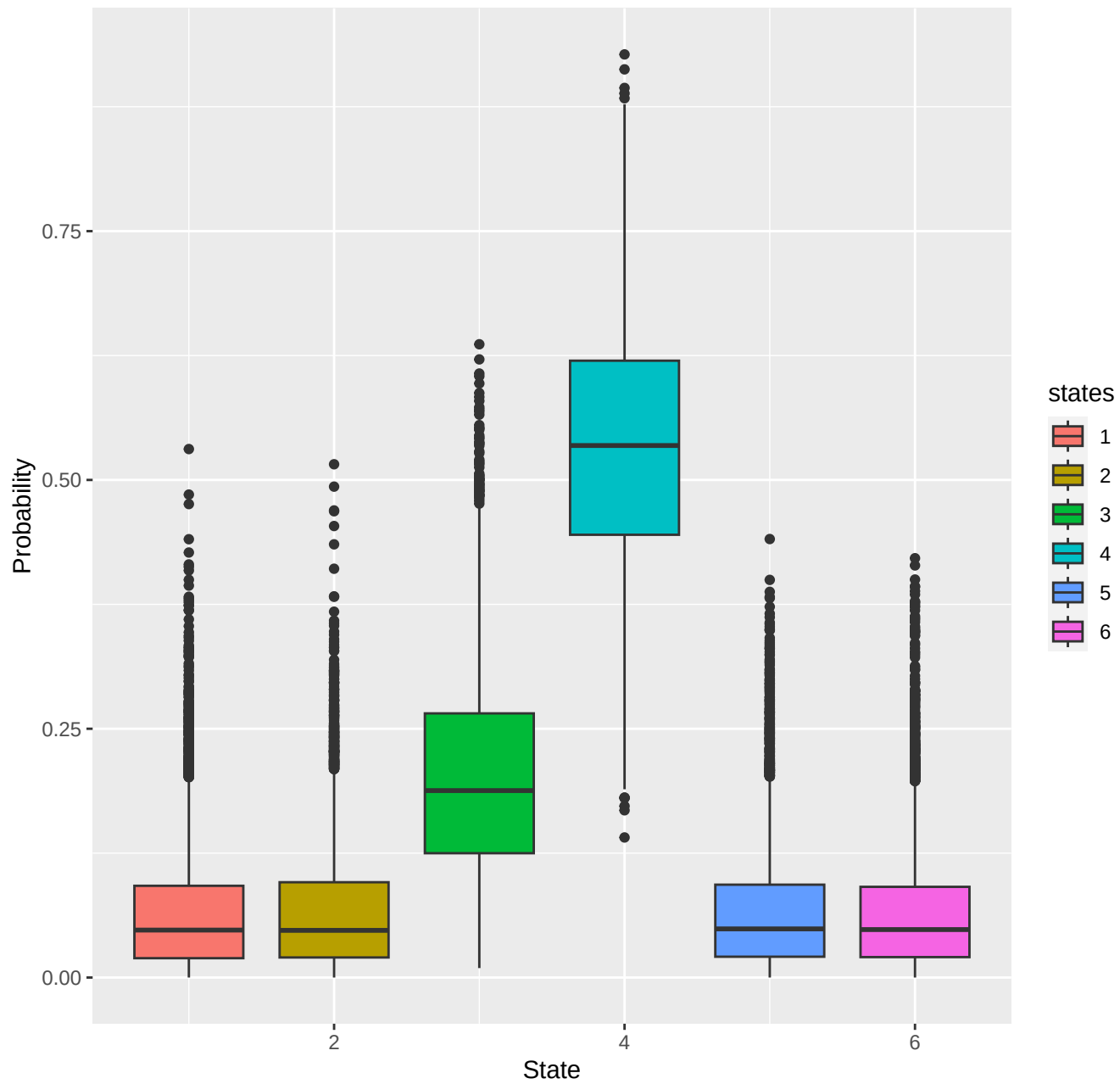
chr11-region_3434



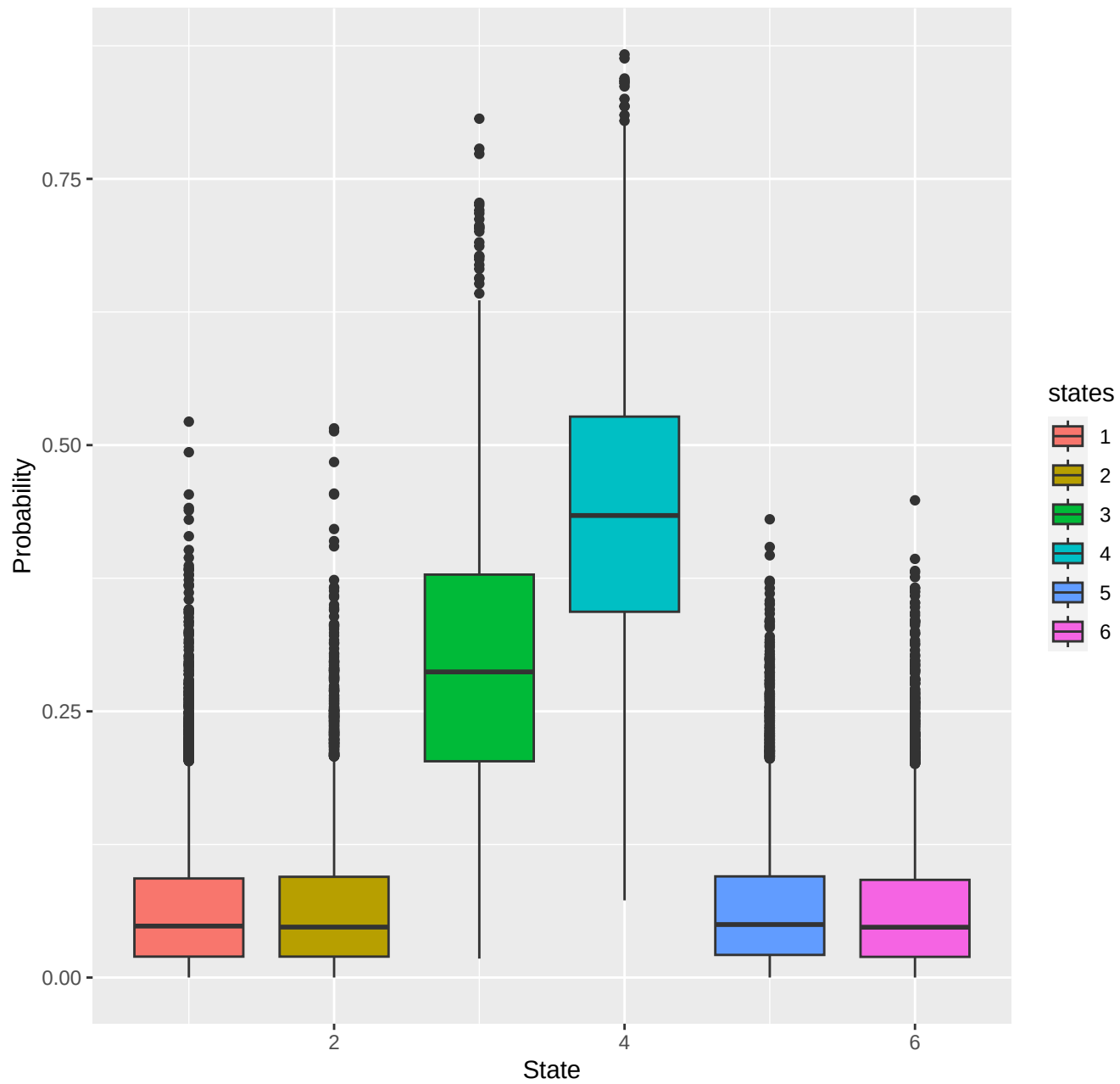
chr12-region_3437



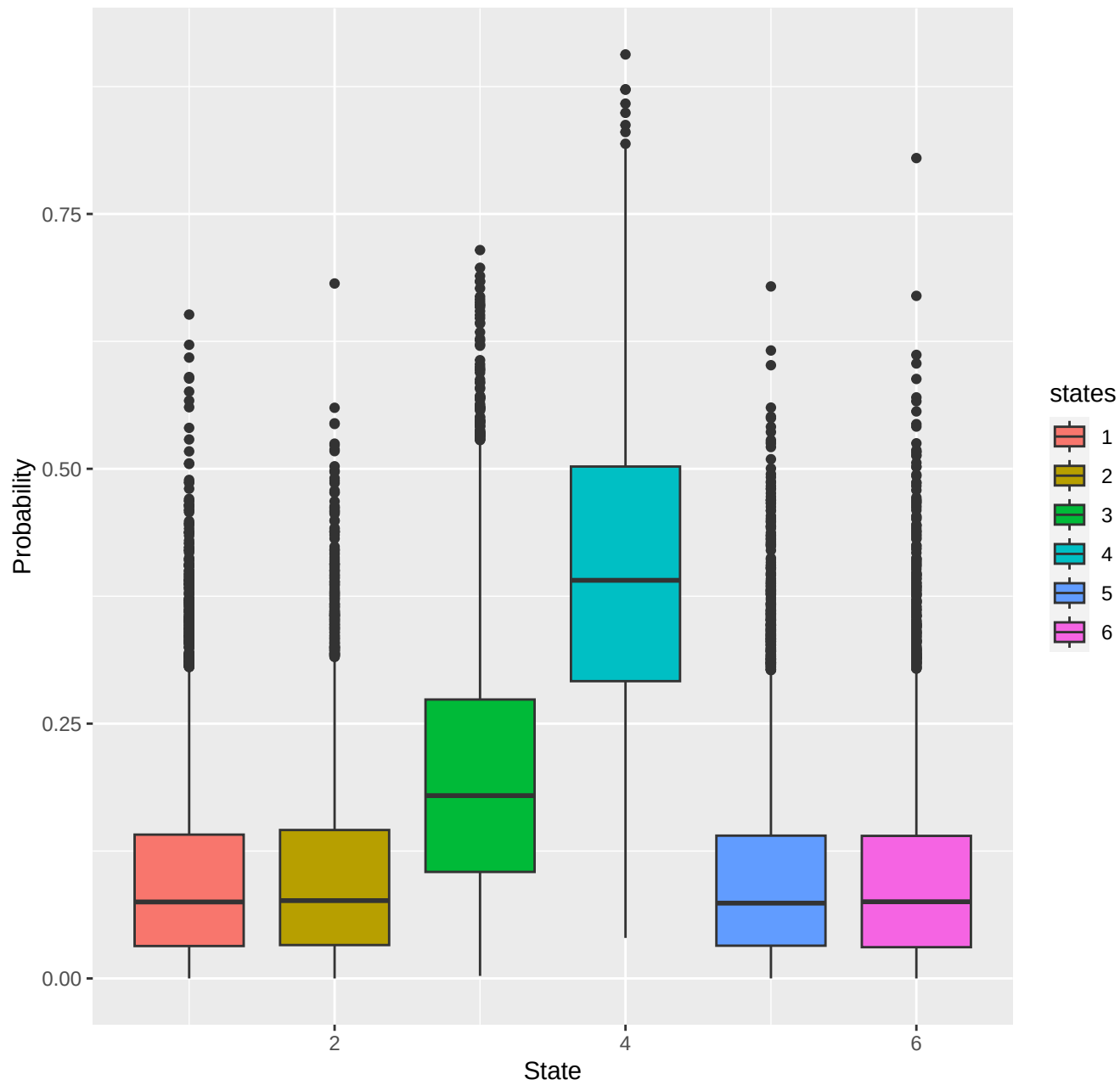
chr16-region_3441



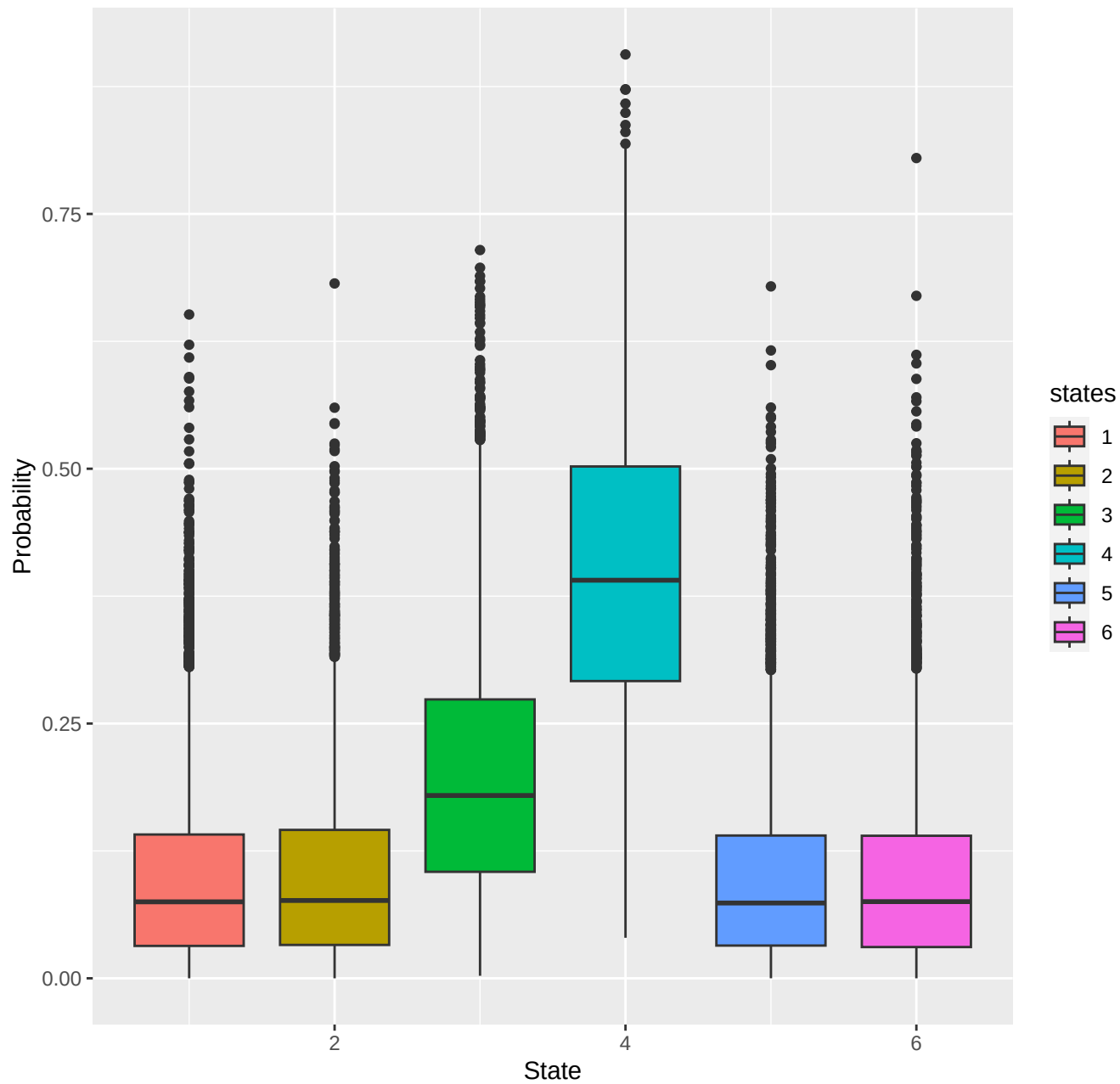
chr17-region_3443



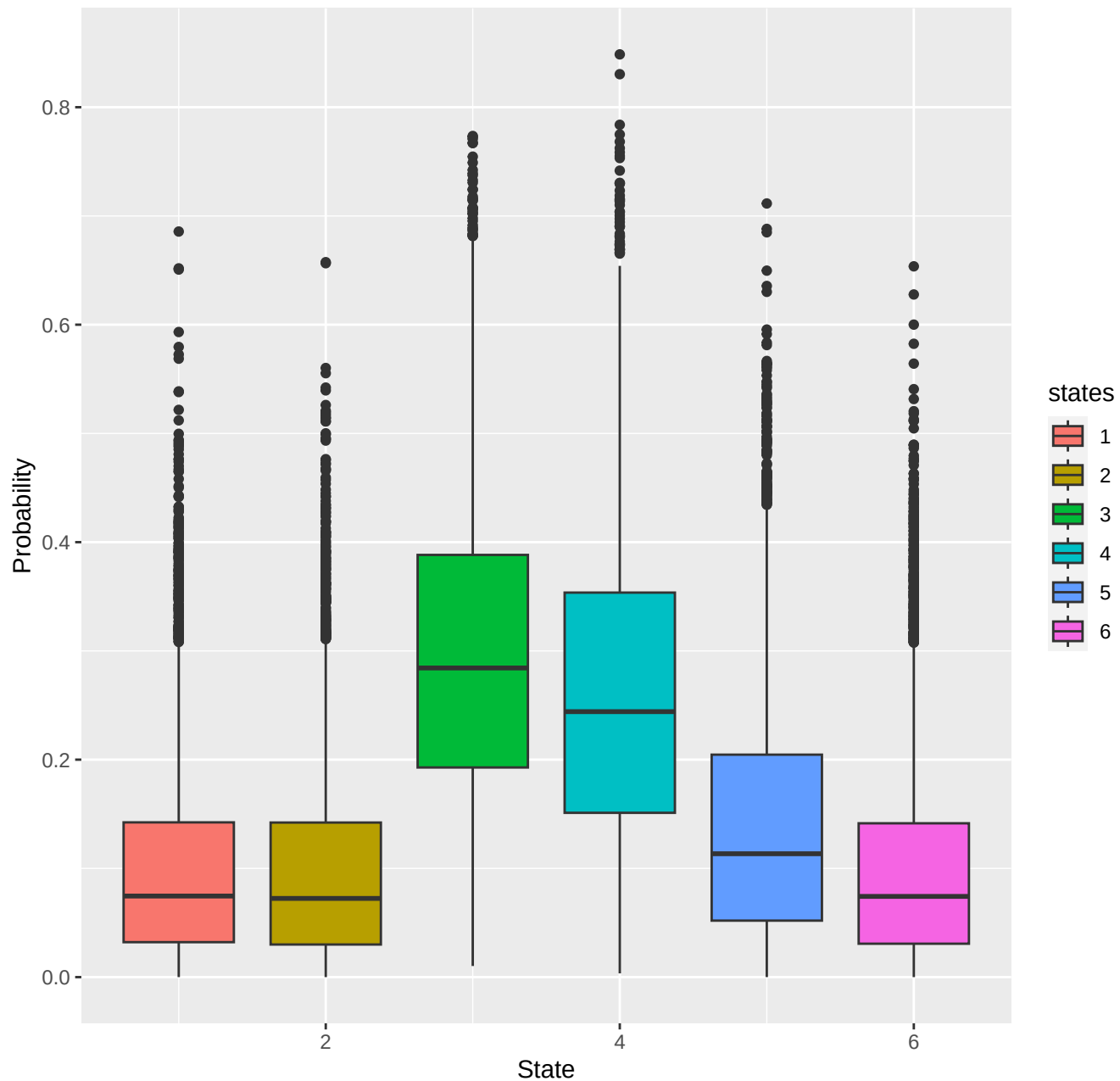
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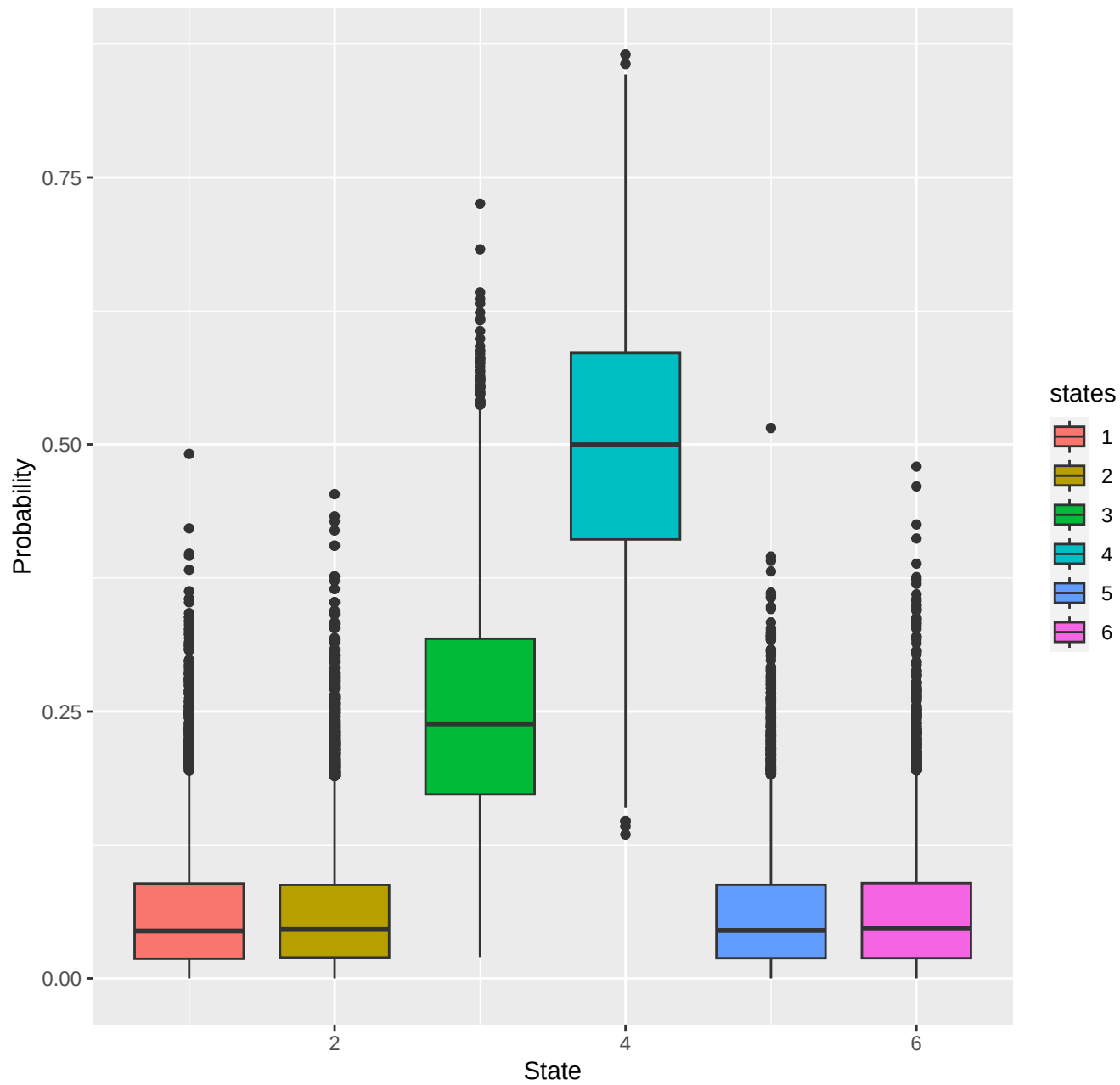
chr4-region_3472



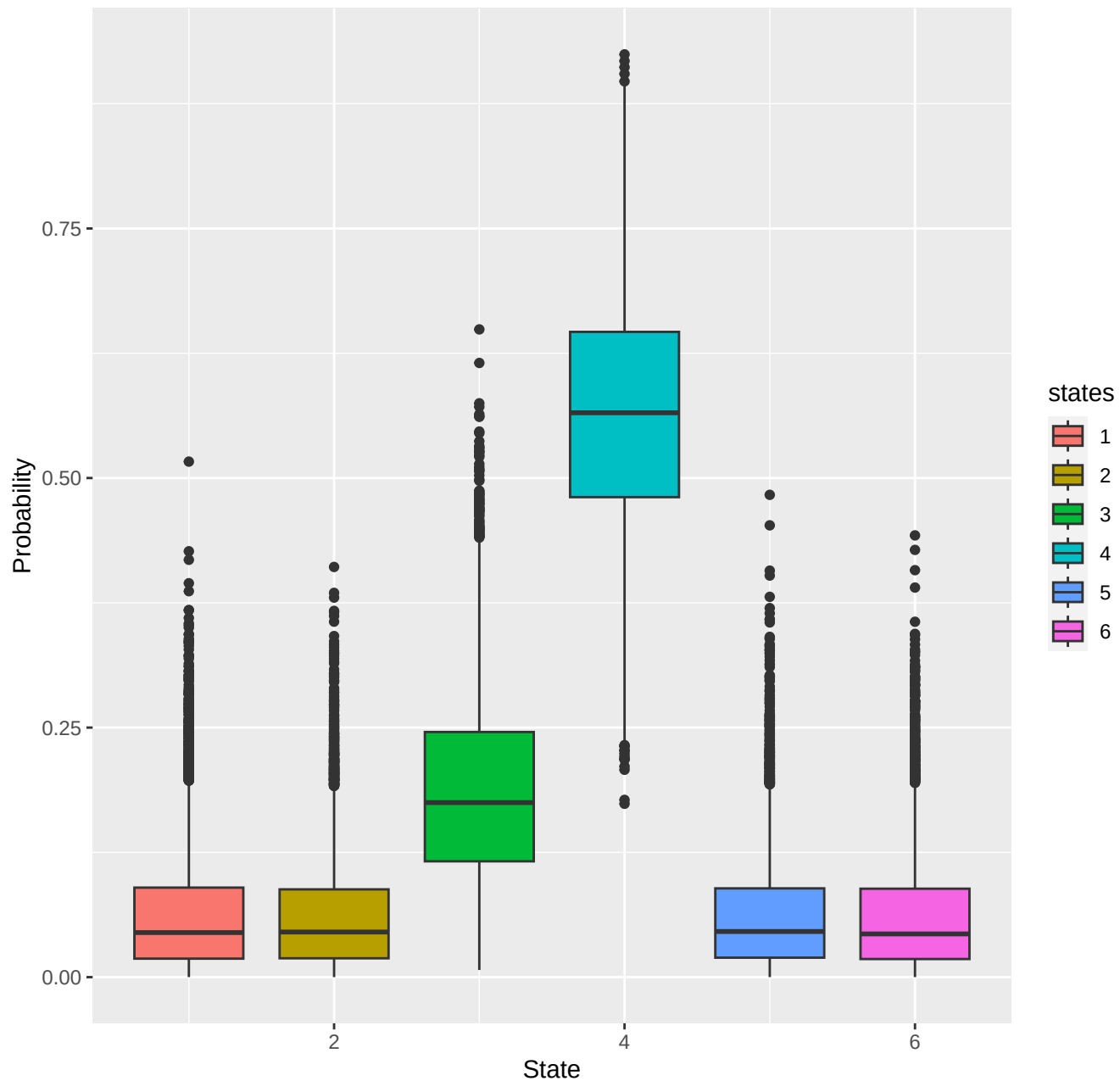
chr16-region_3484



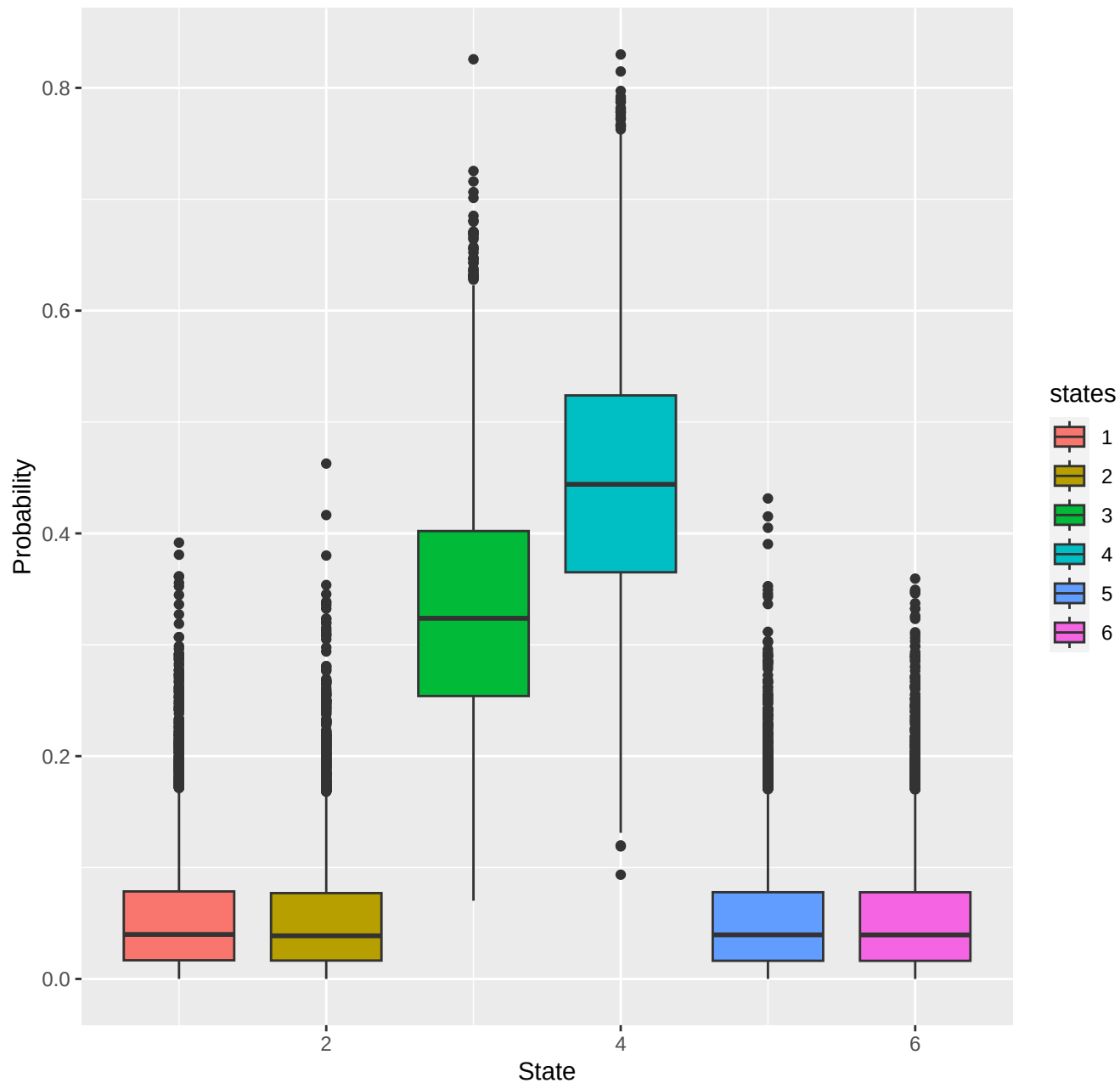
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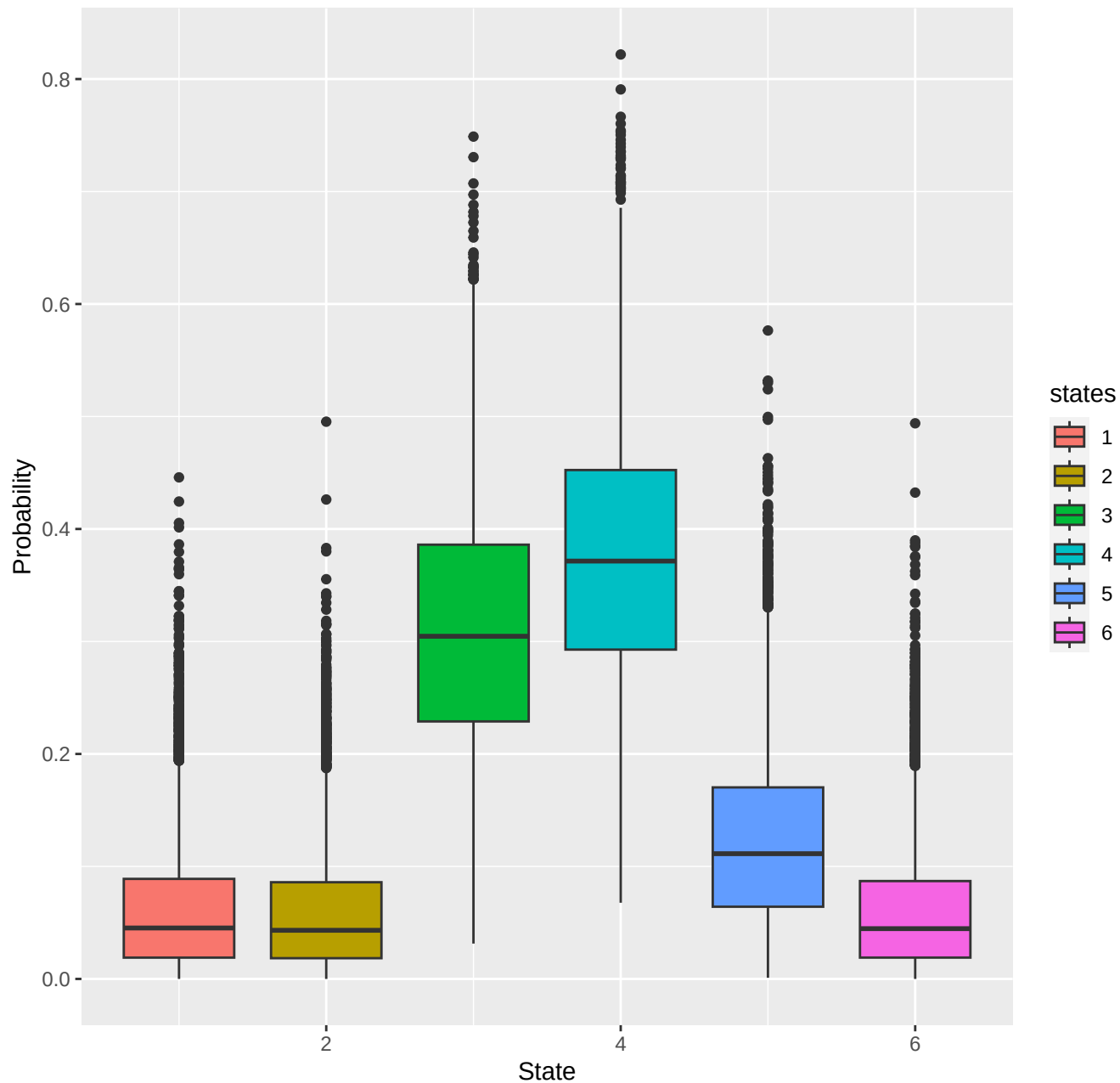
chr15-region_3543



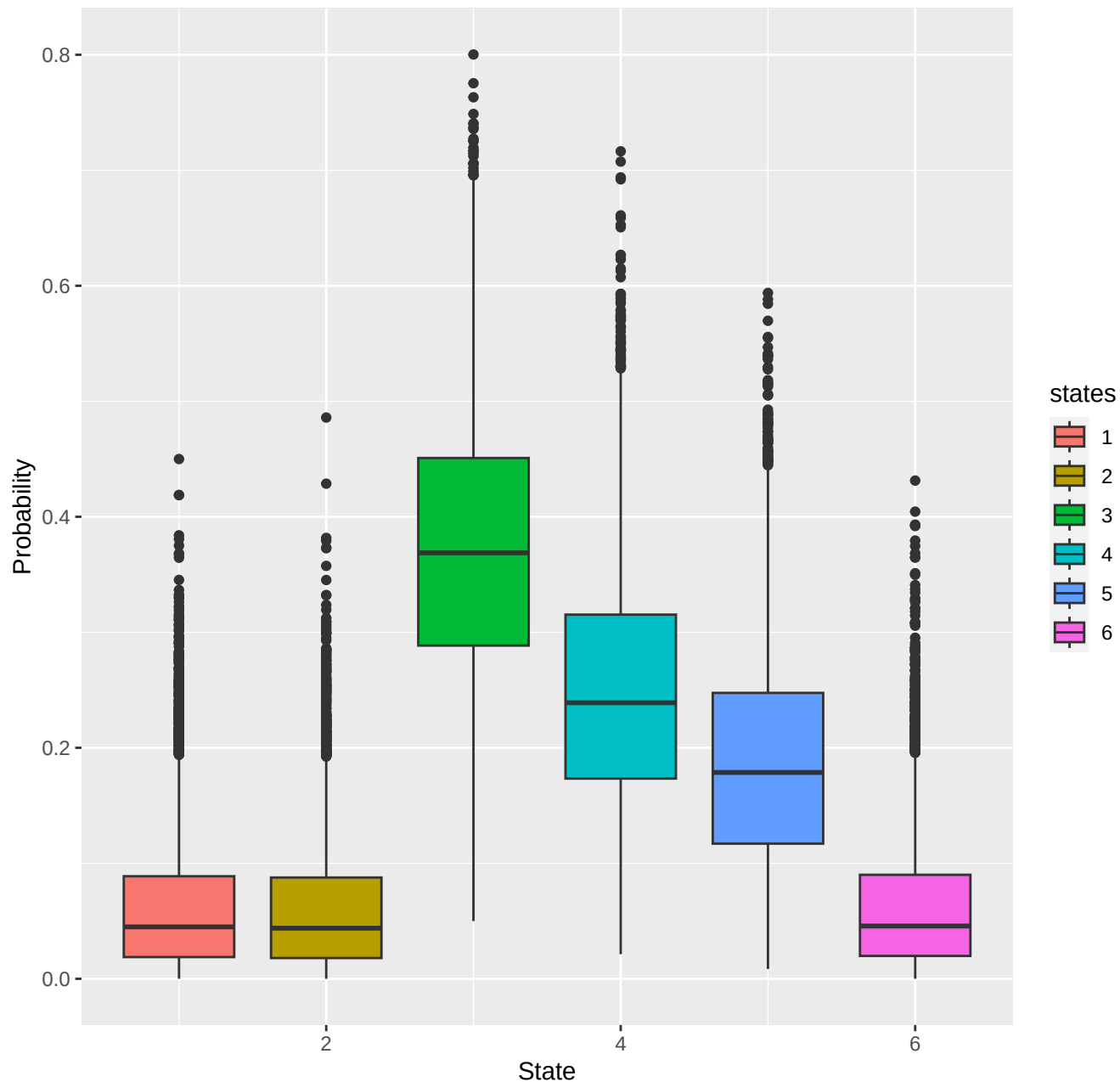
chr14-region_3582



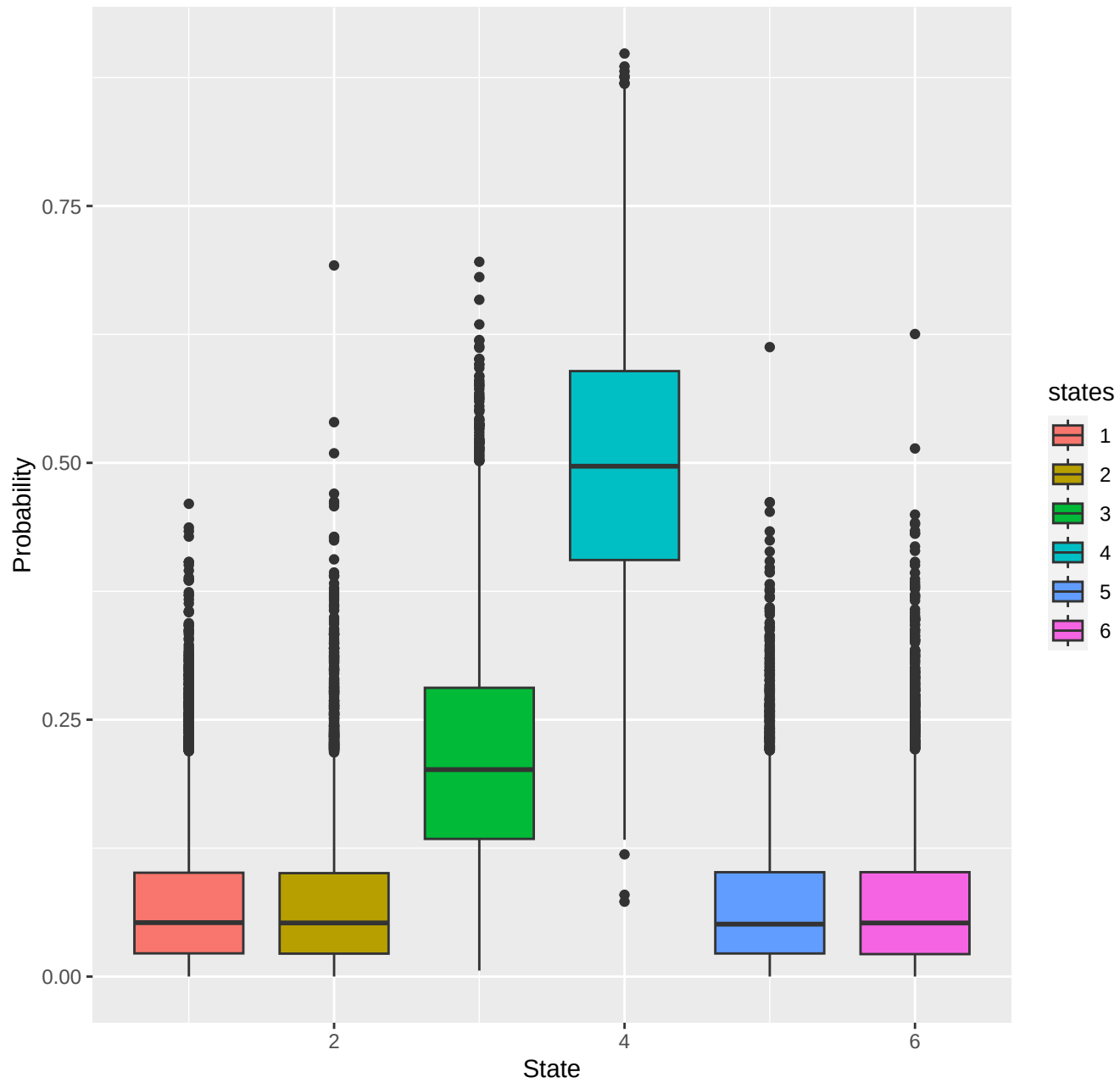
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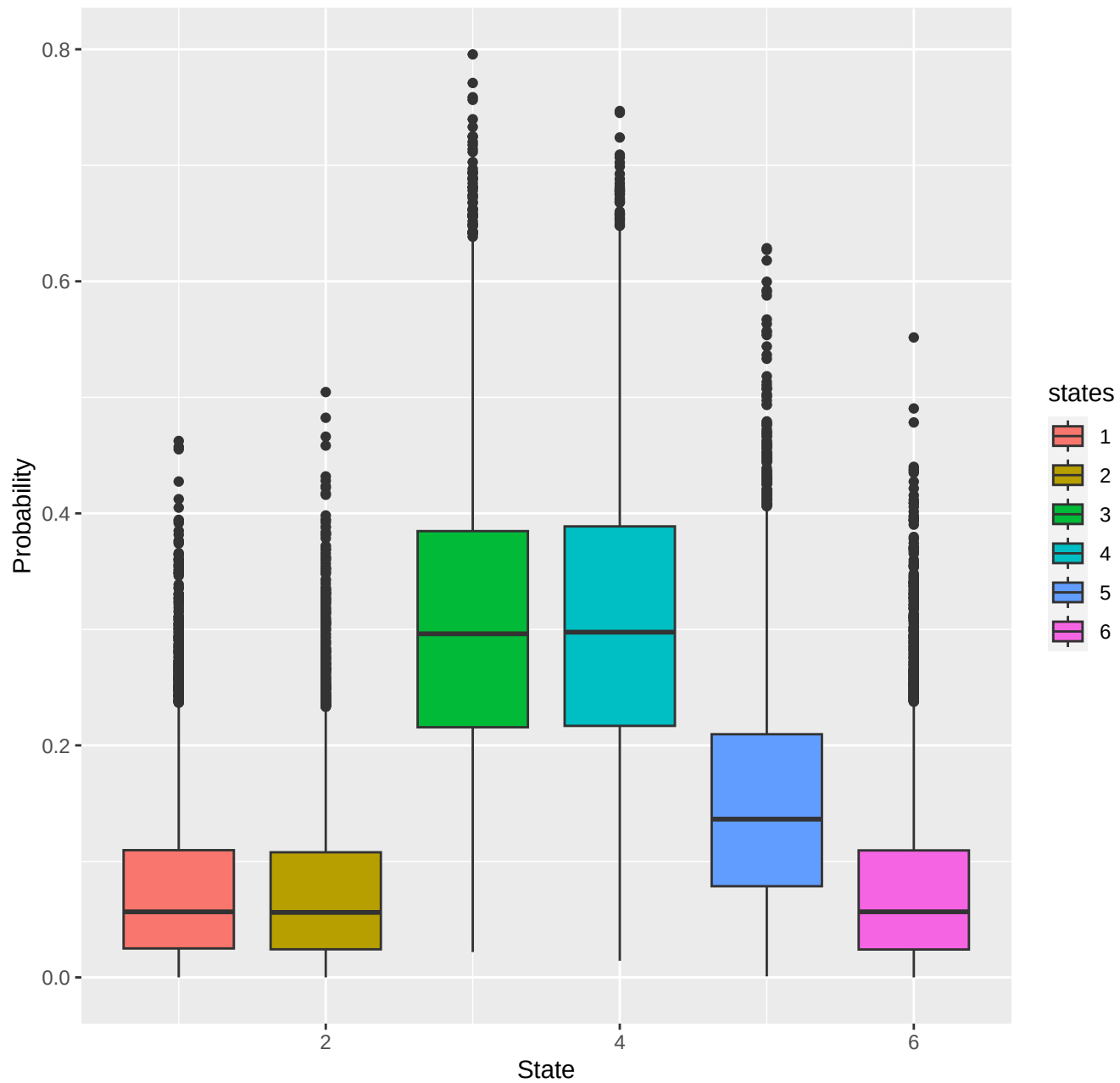
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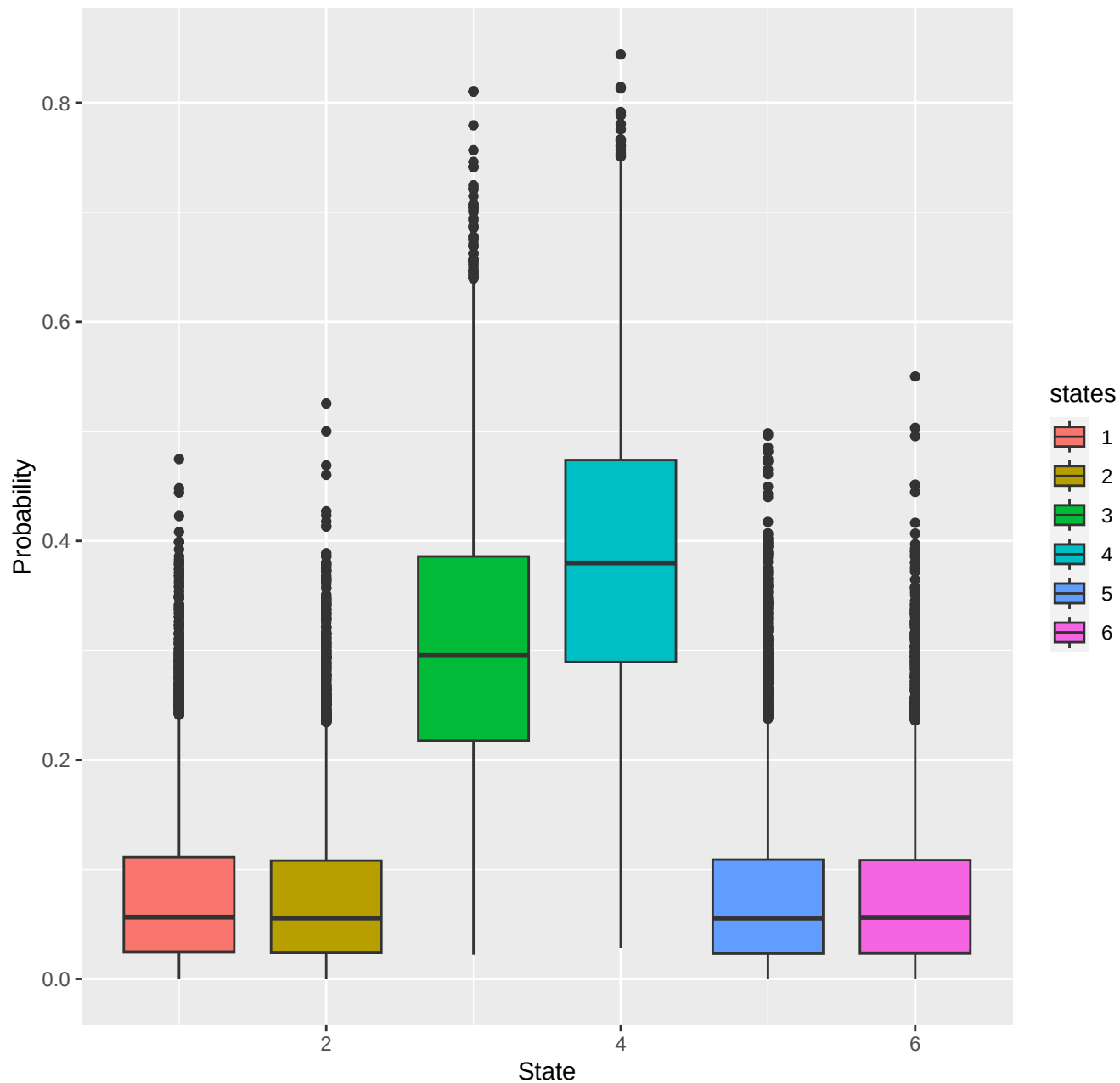
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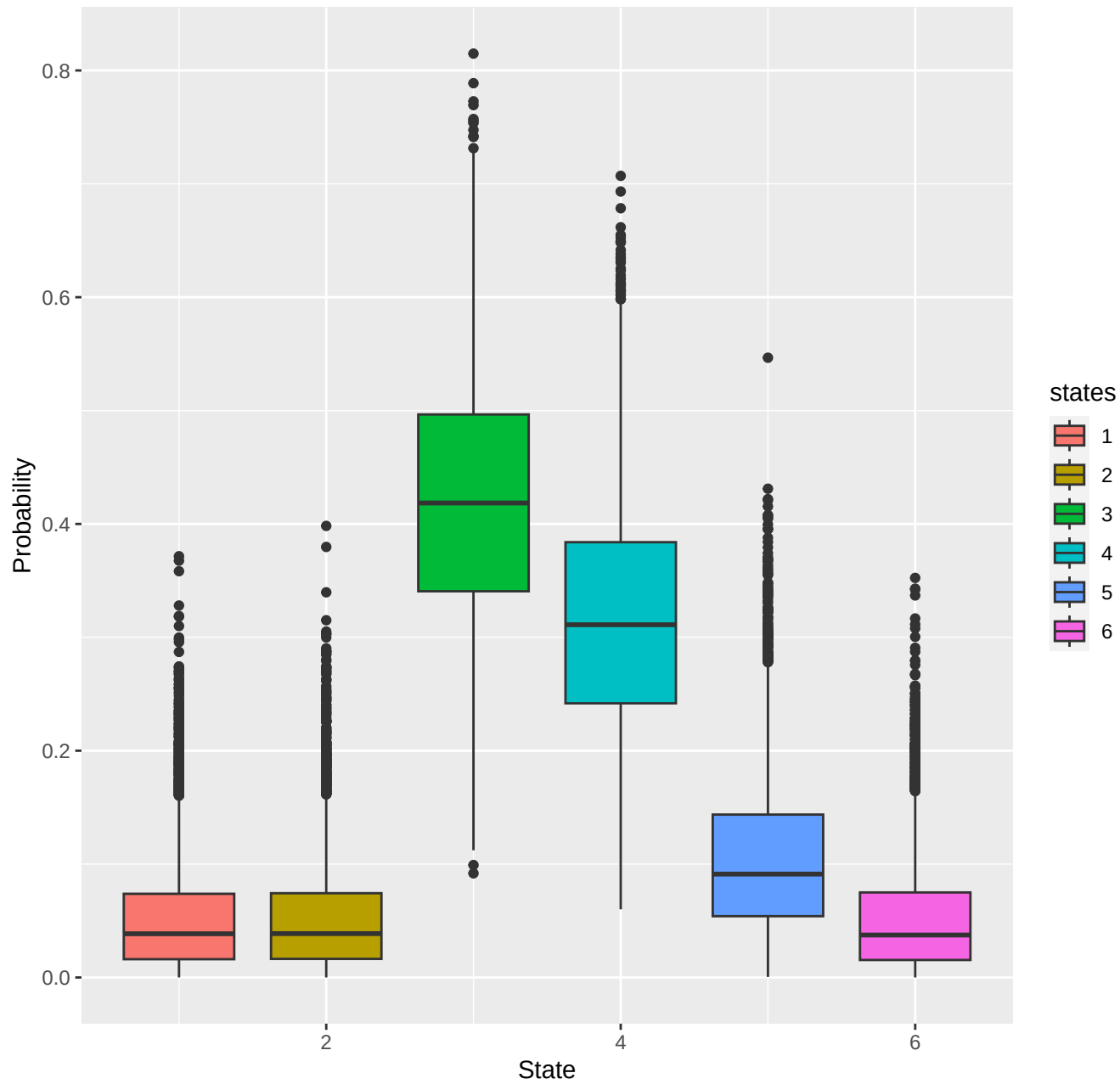
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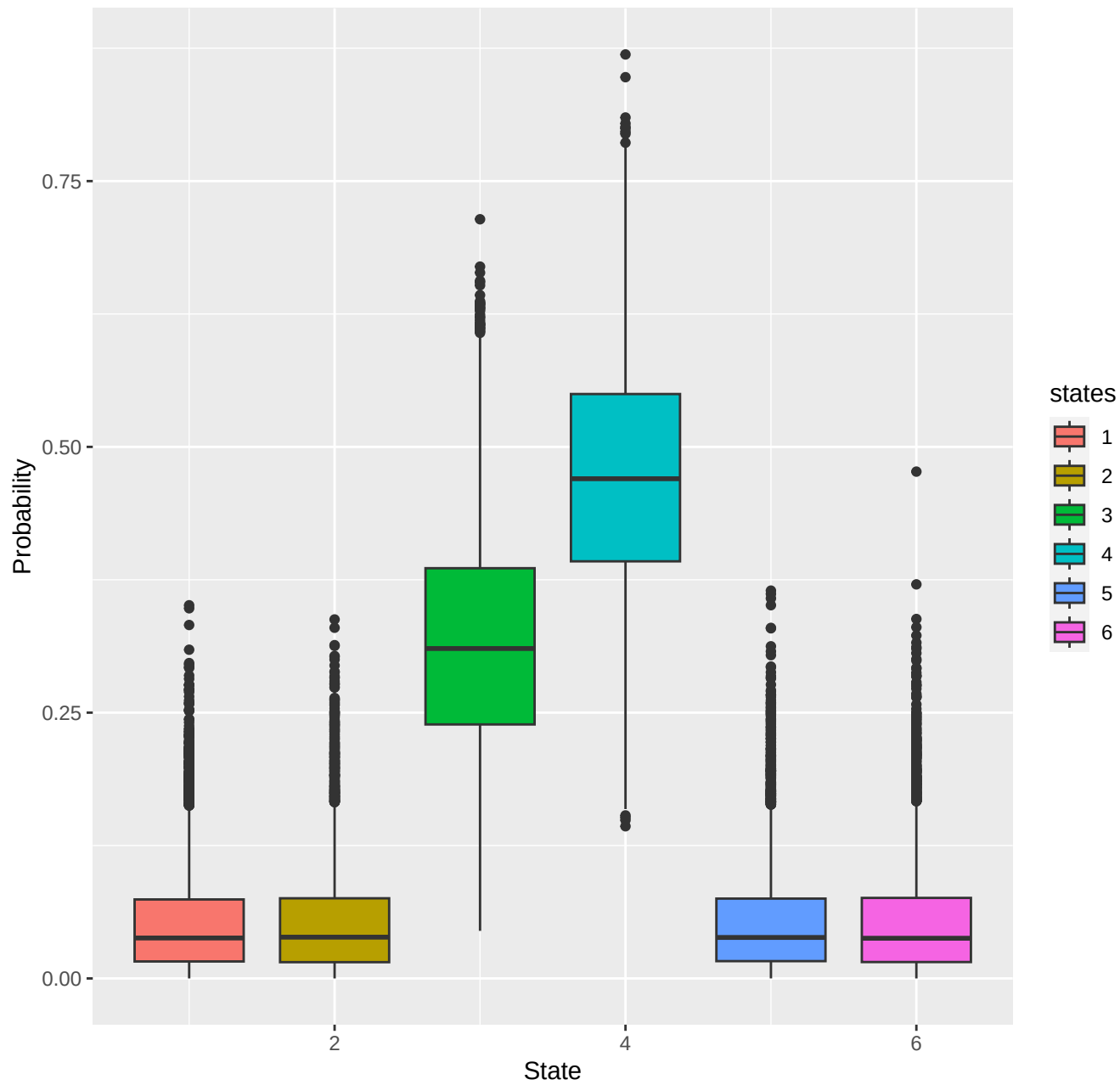
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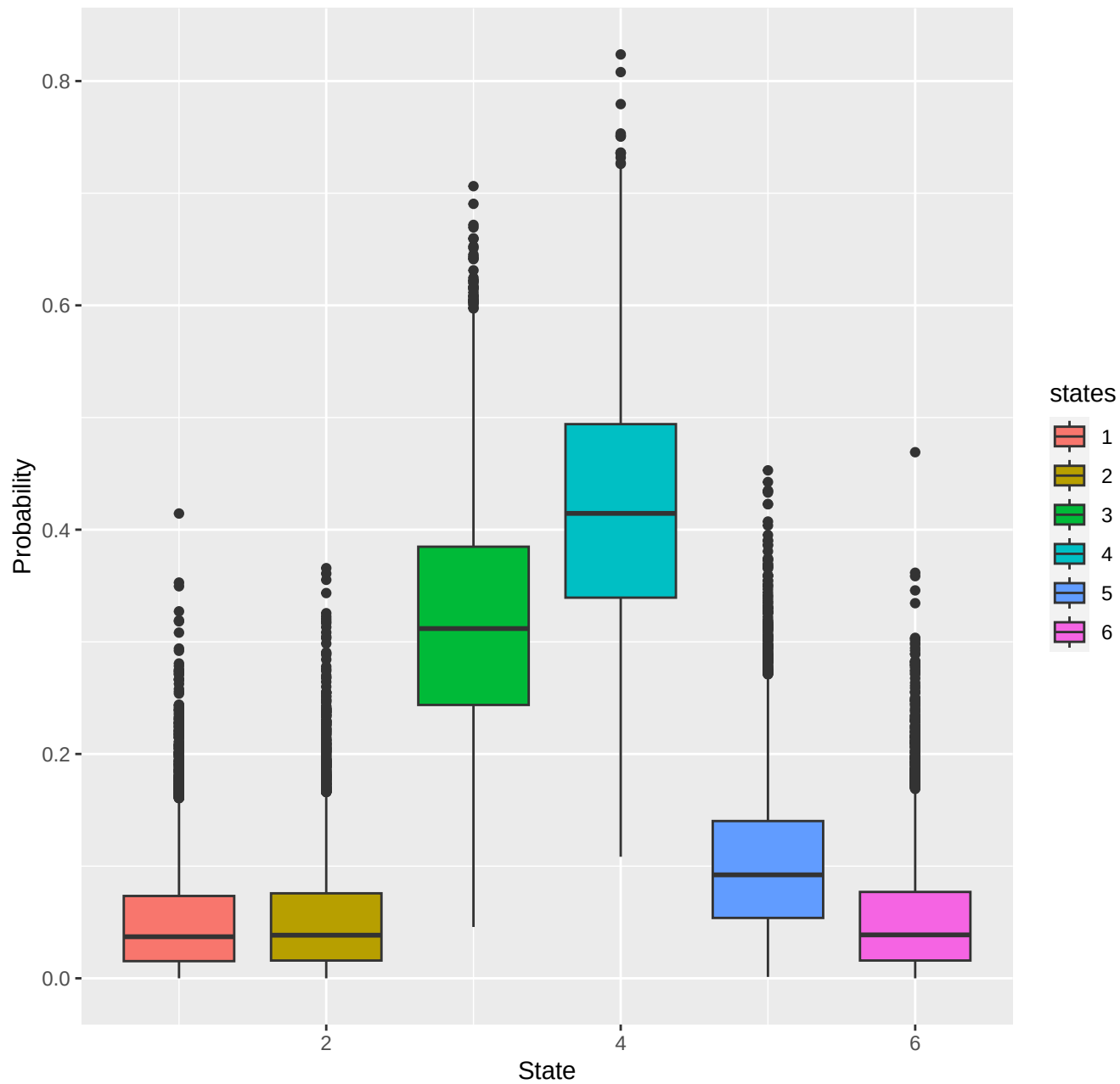
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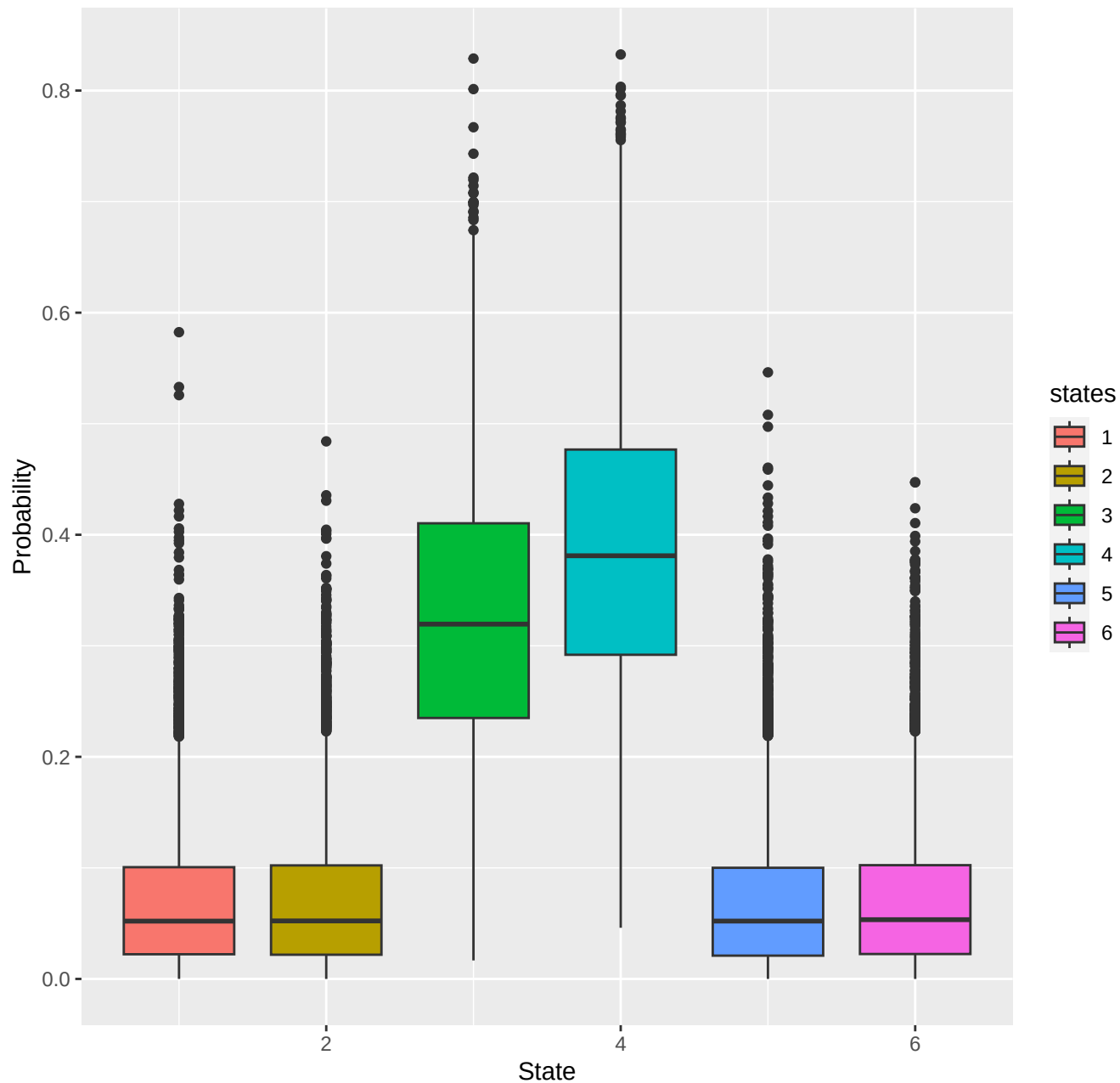
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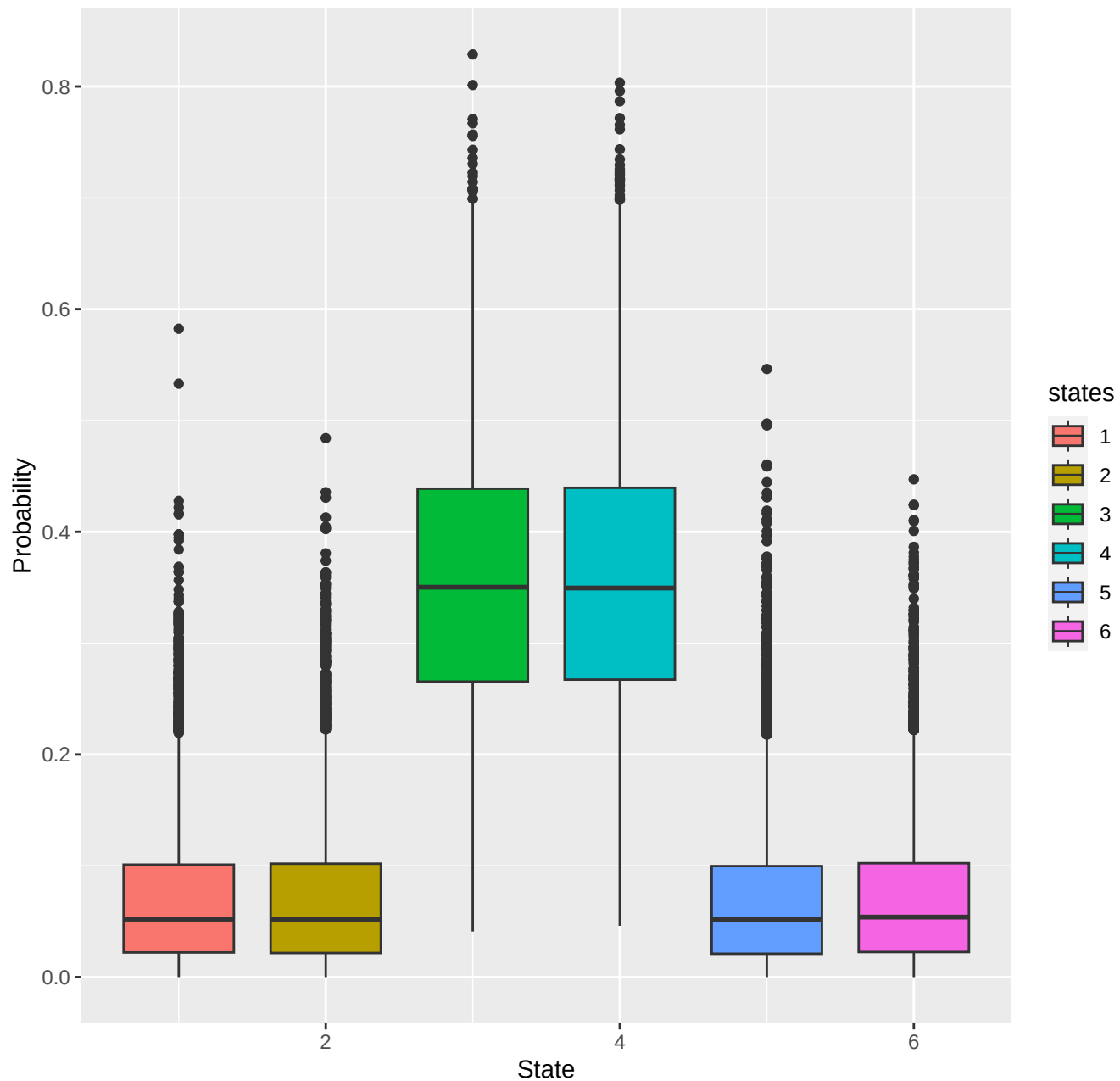
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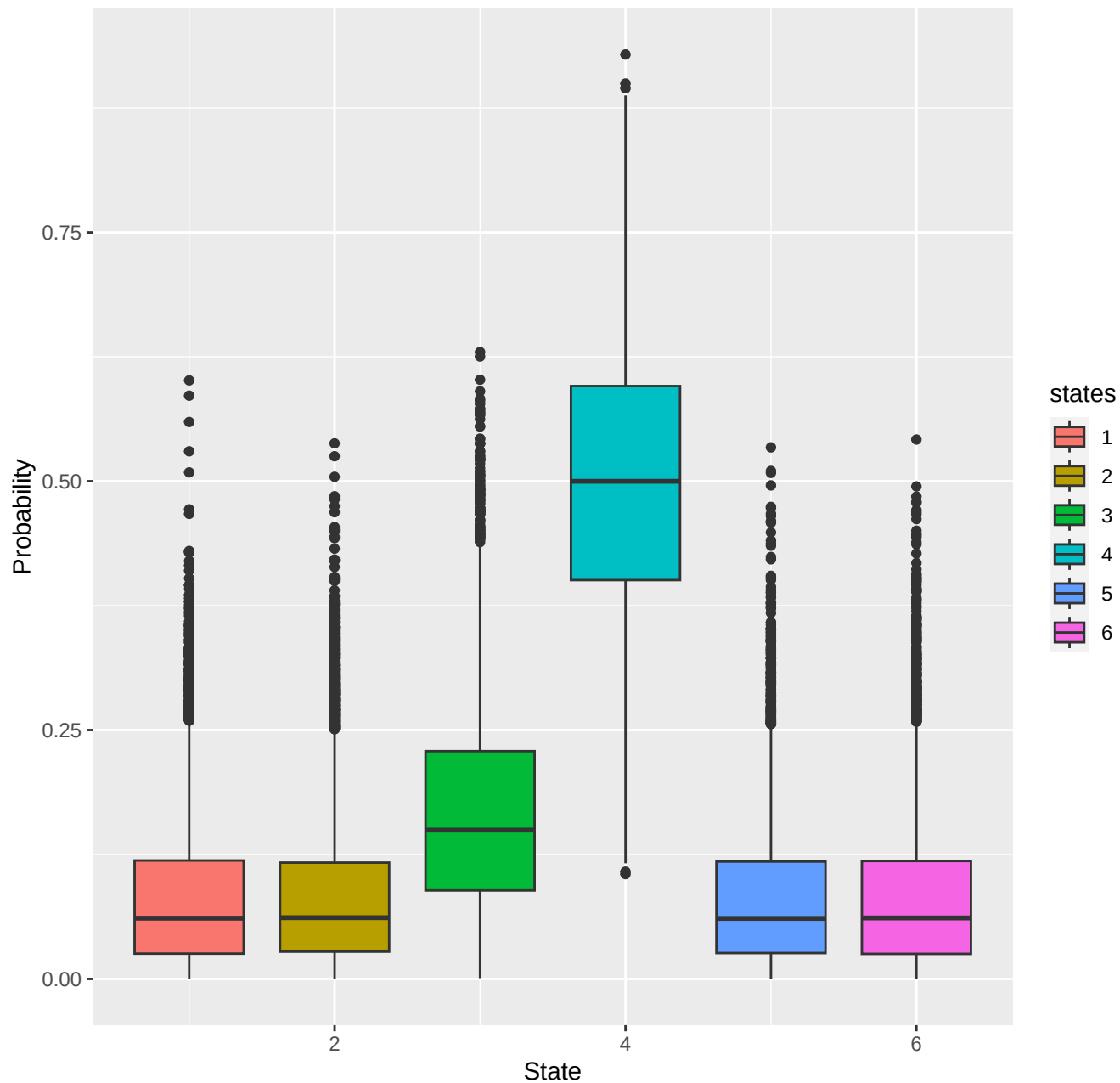
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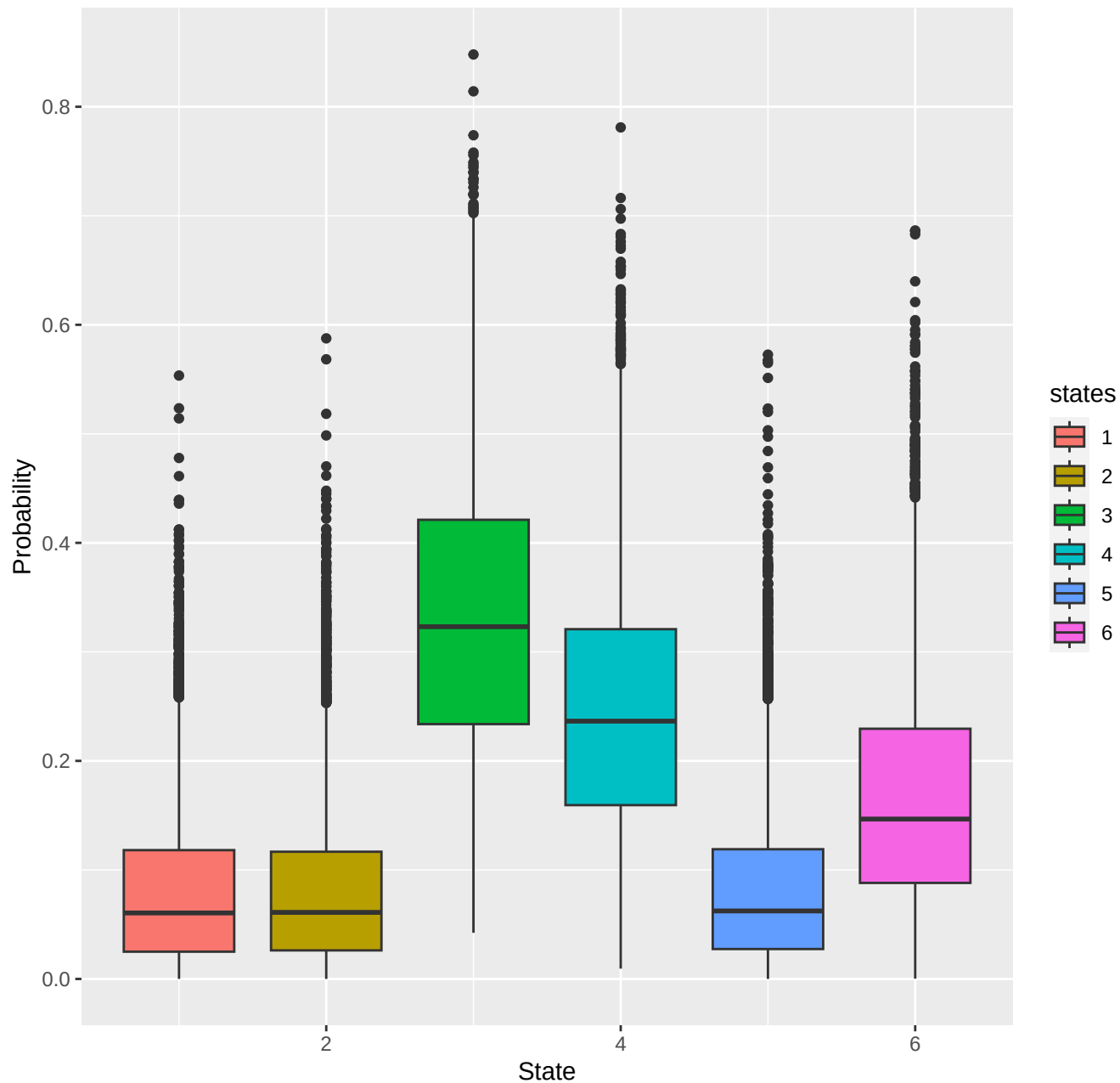
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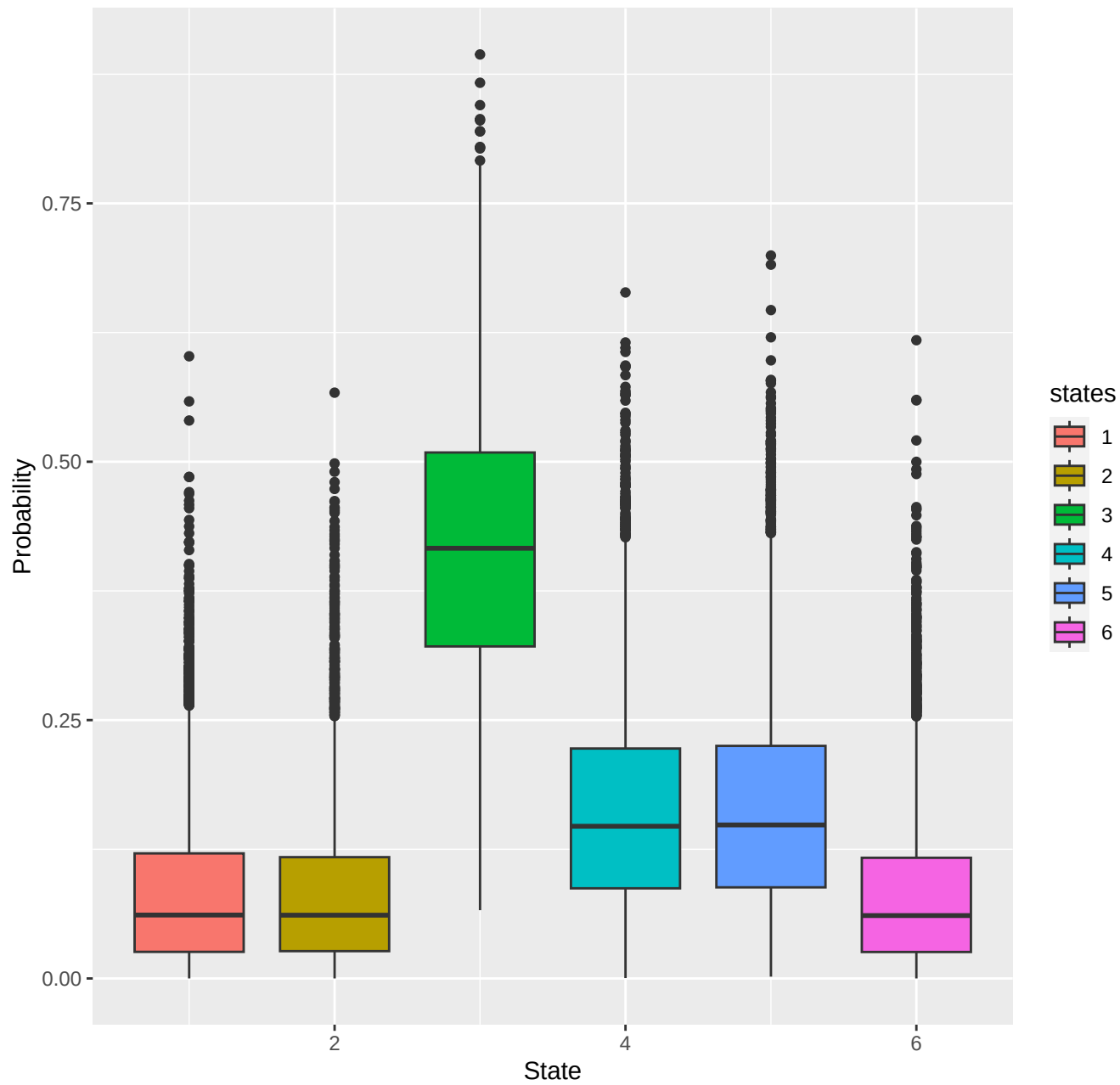
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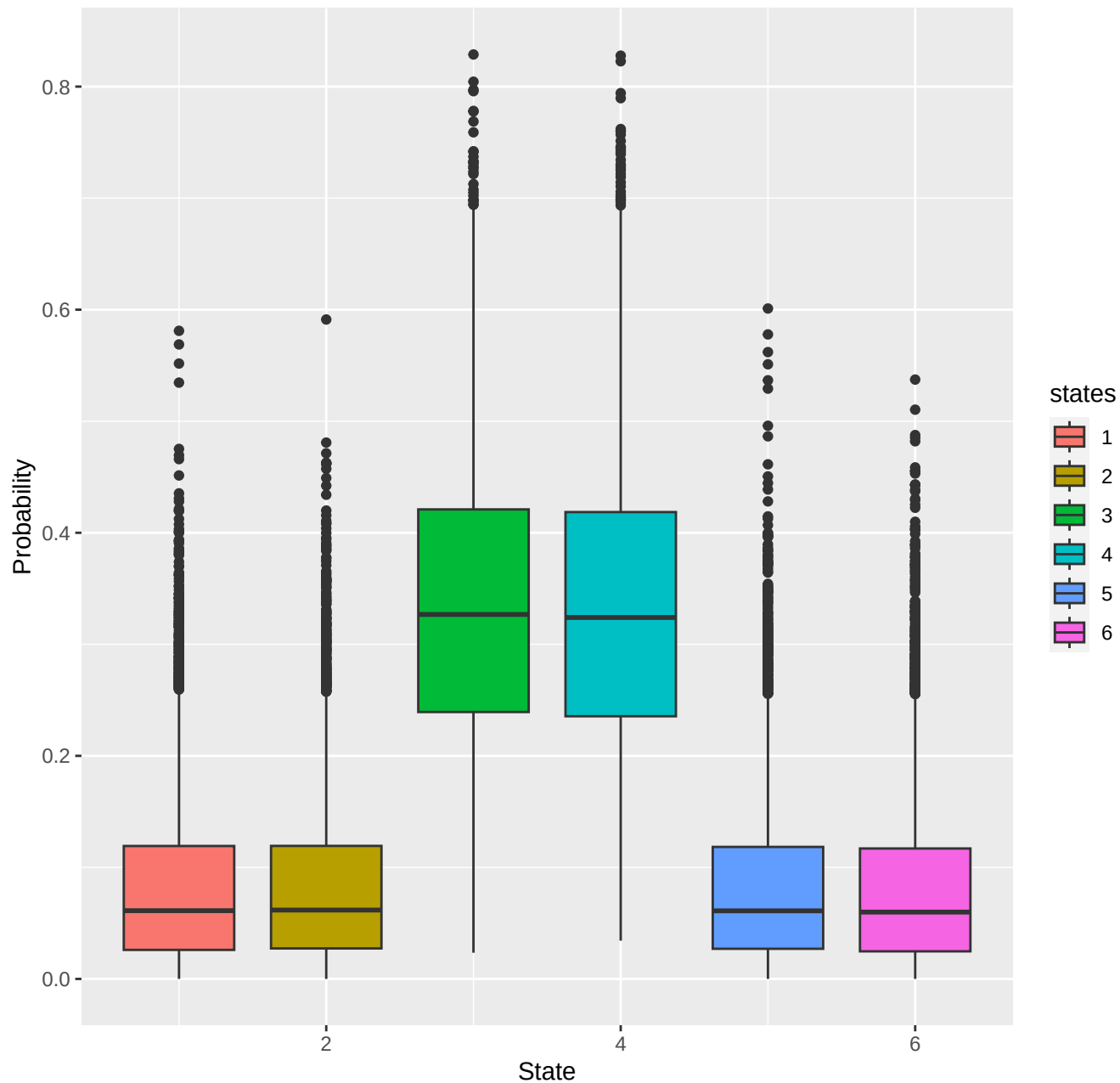
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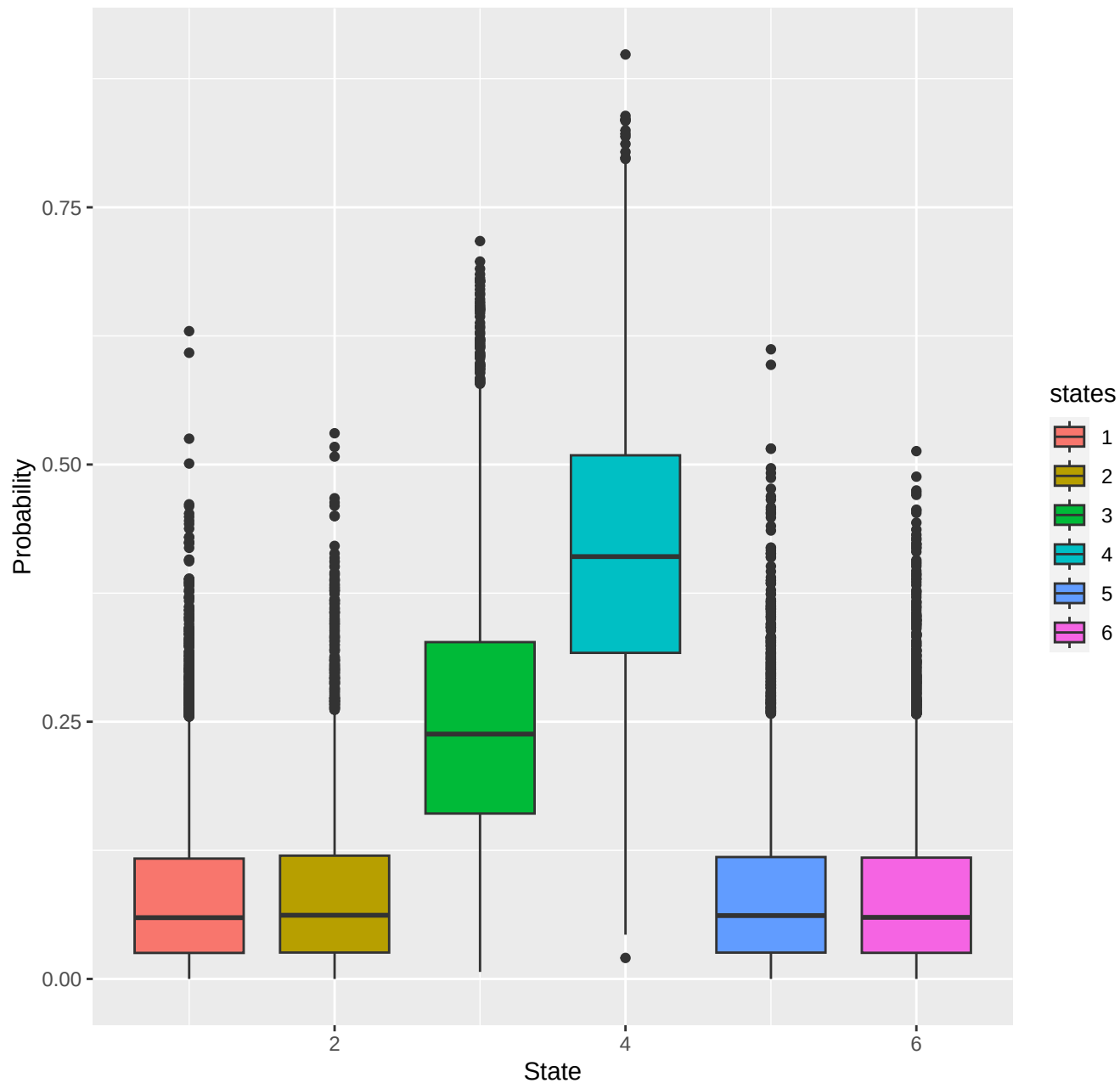
chr5-region_3725



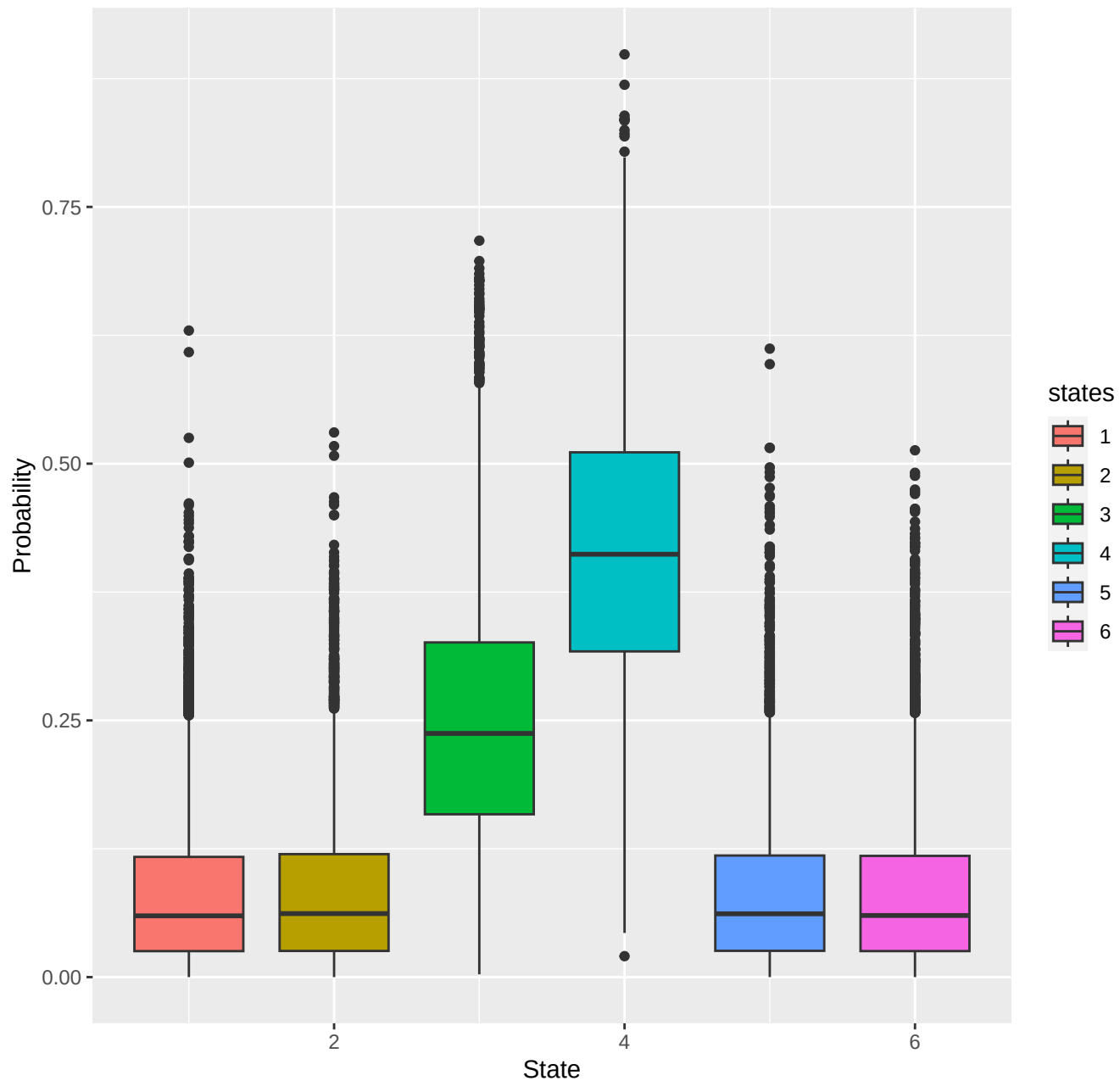
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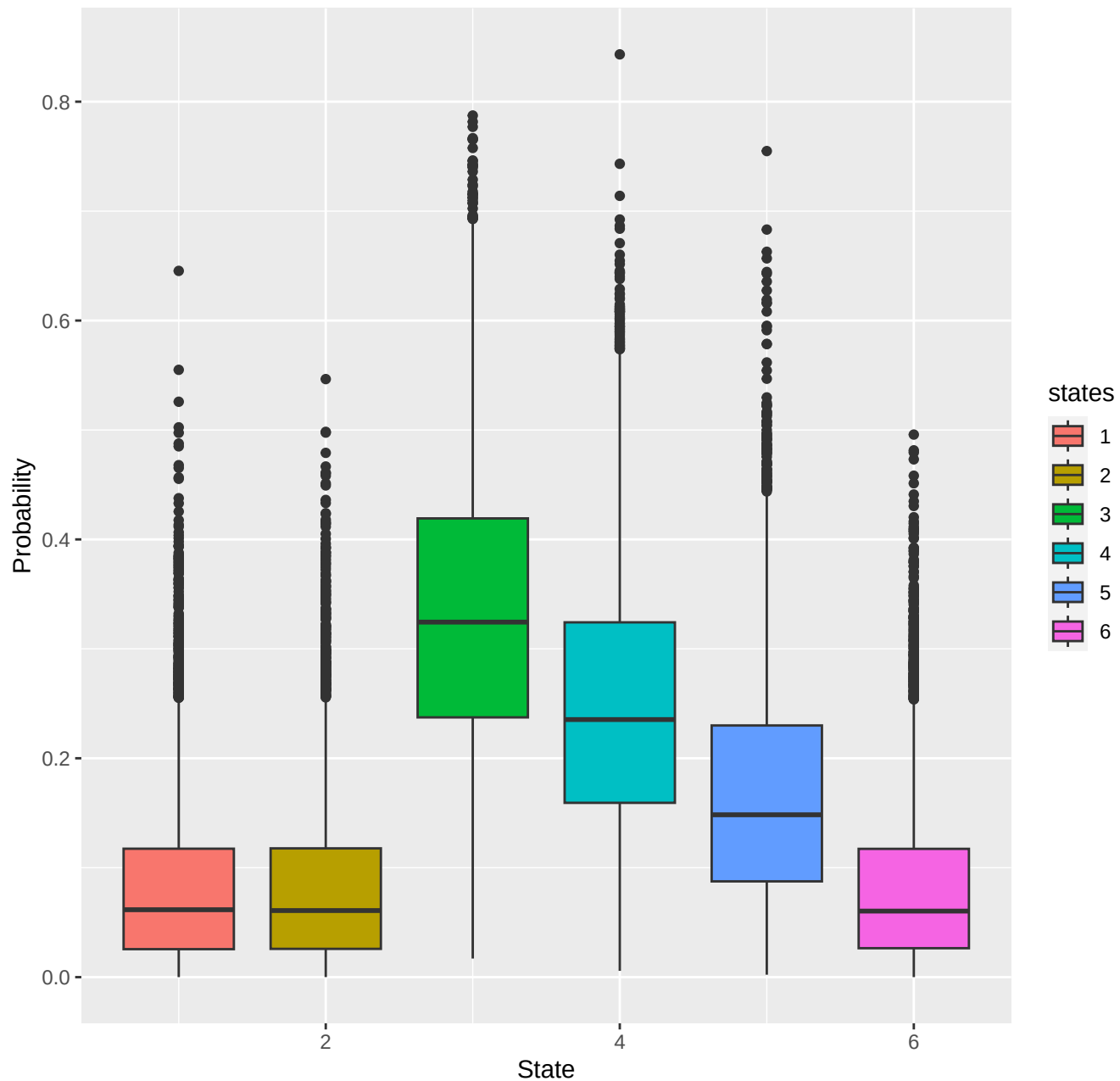
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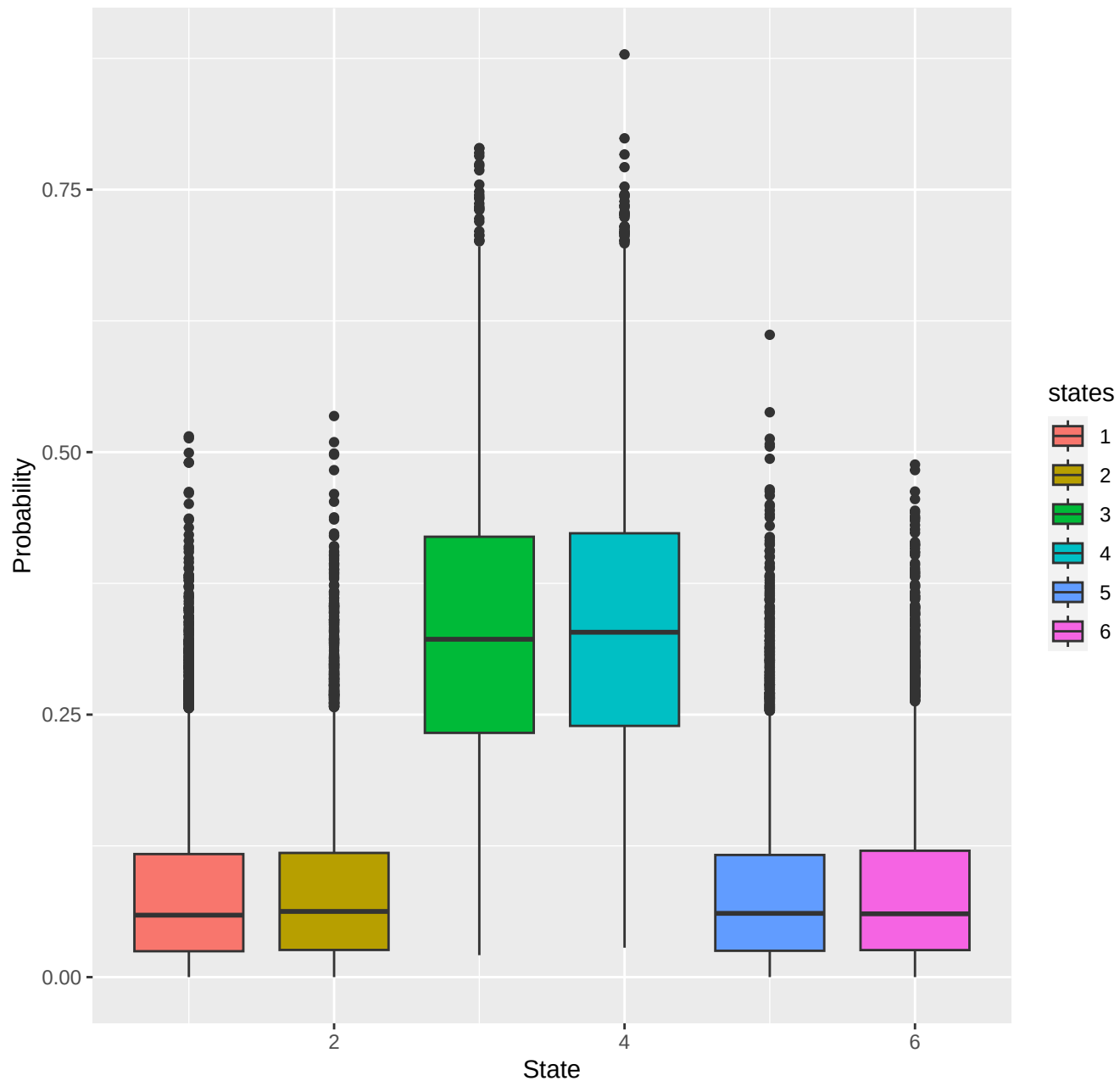
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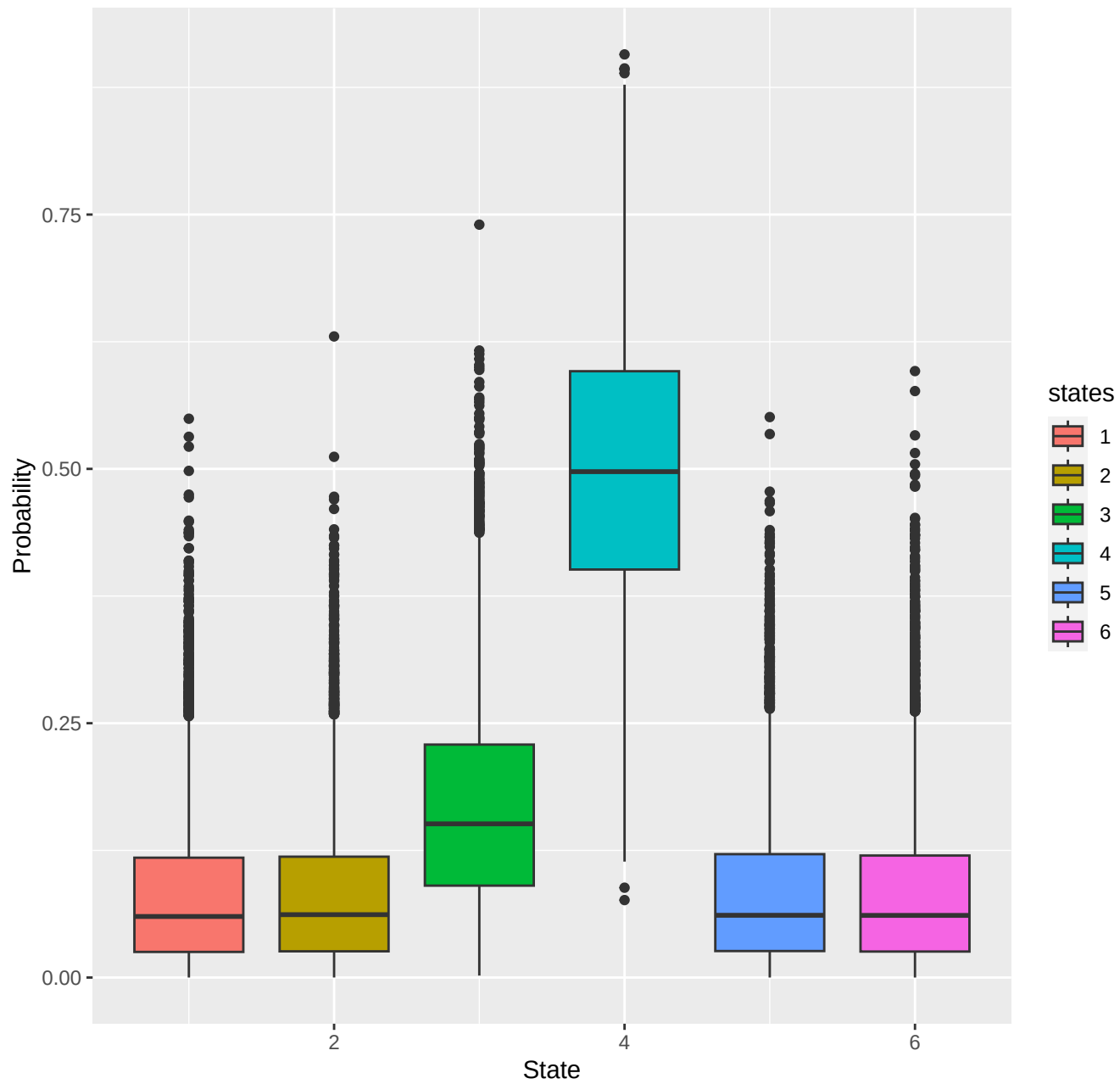
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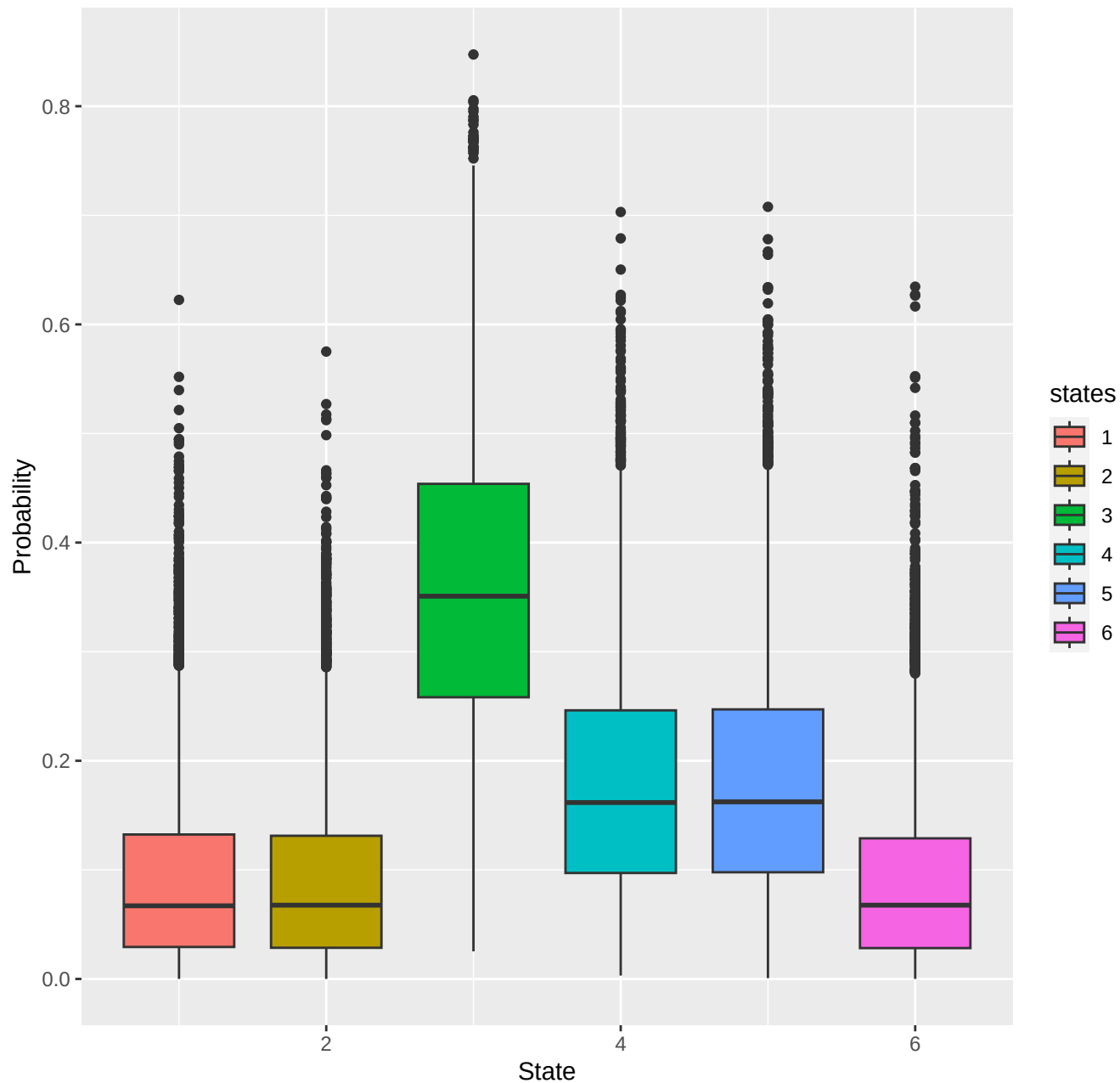
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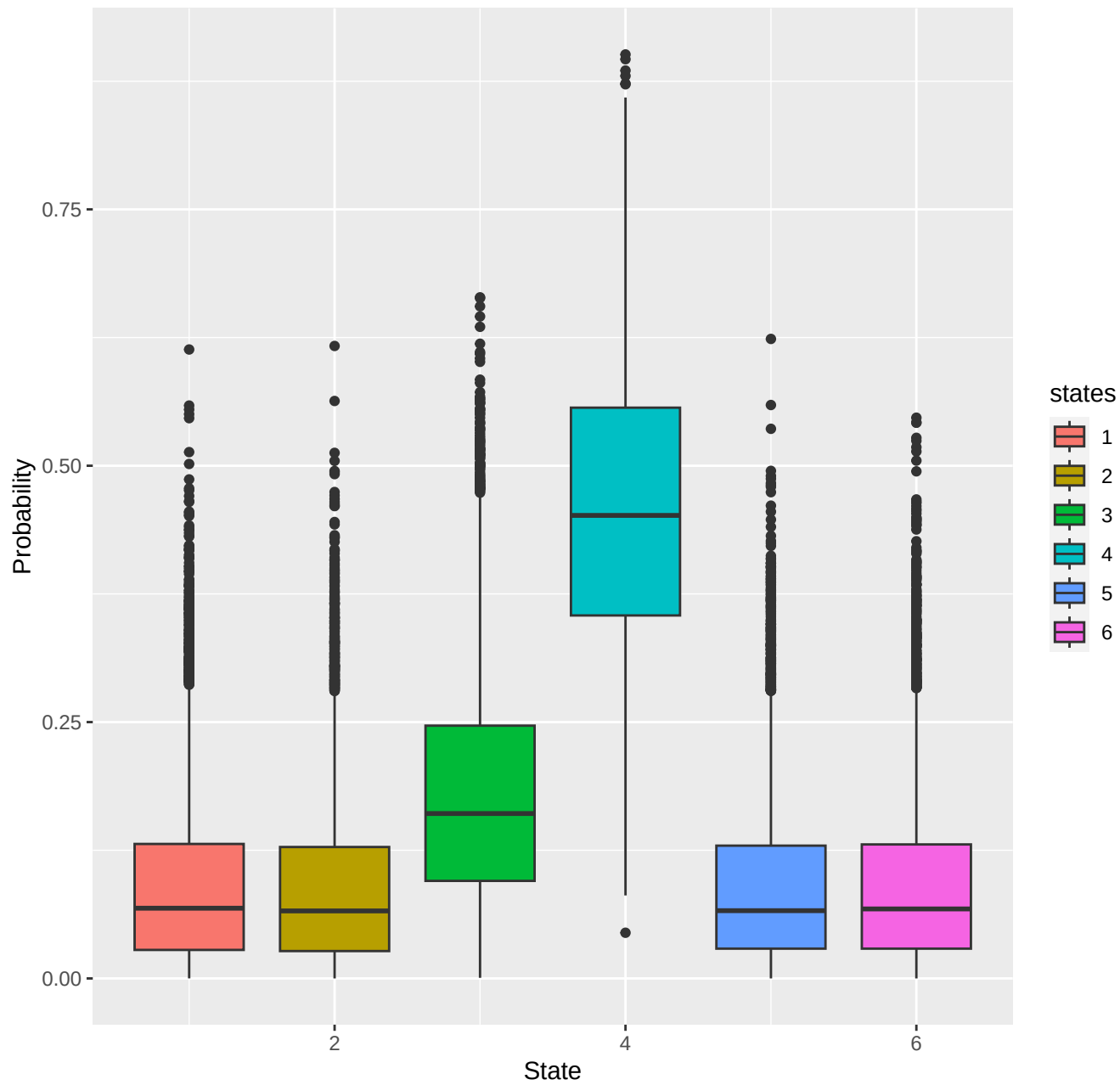
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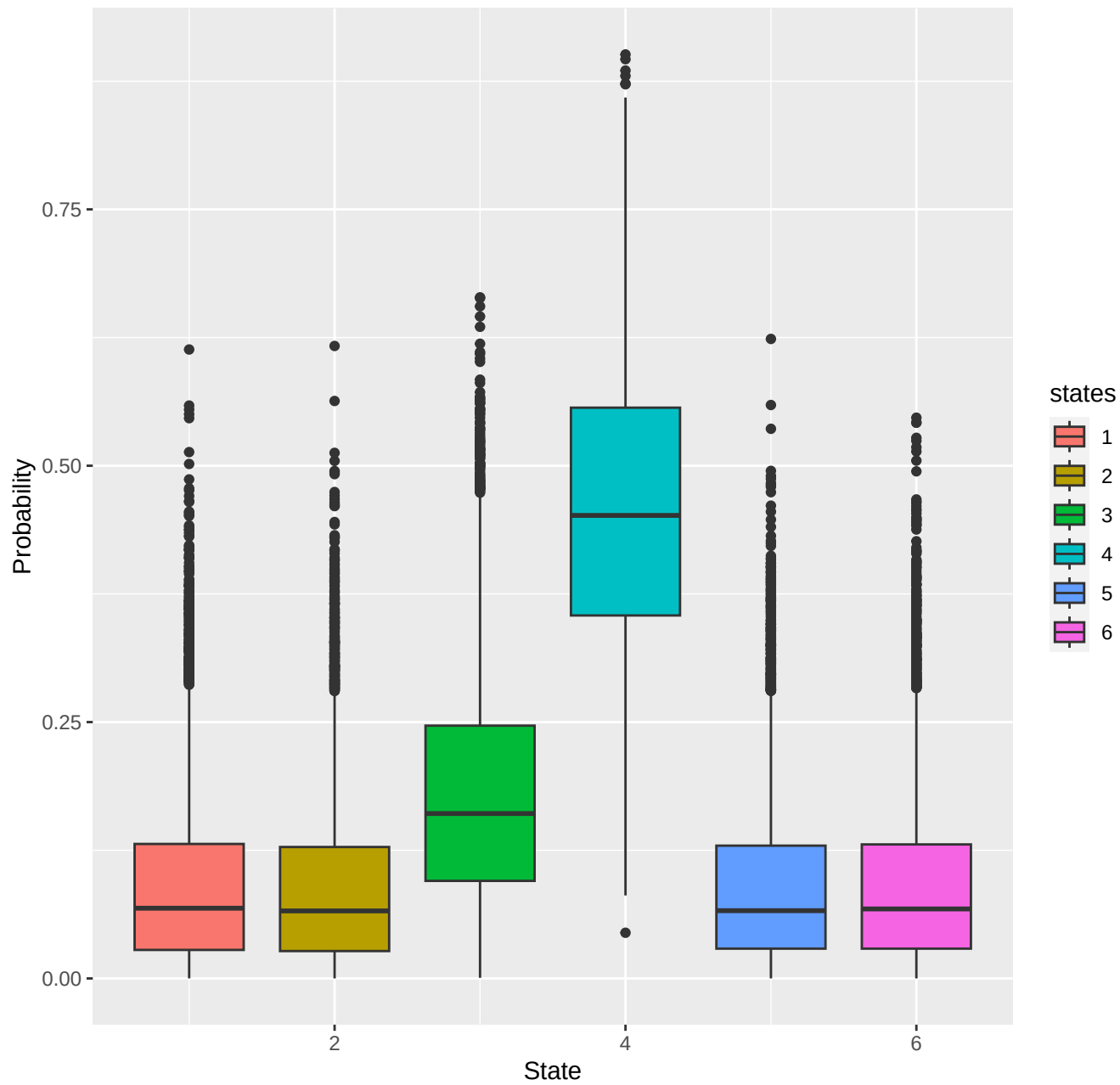
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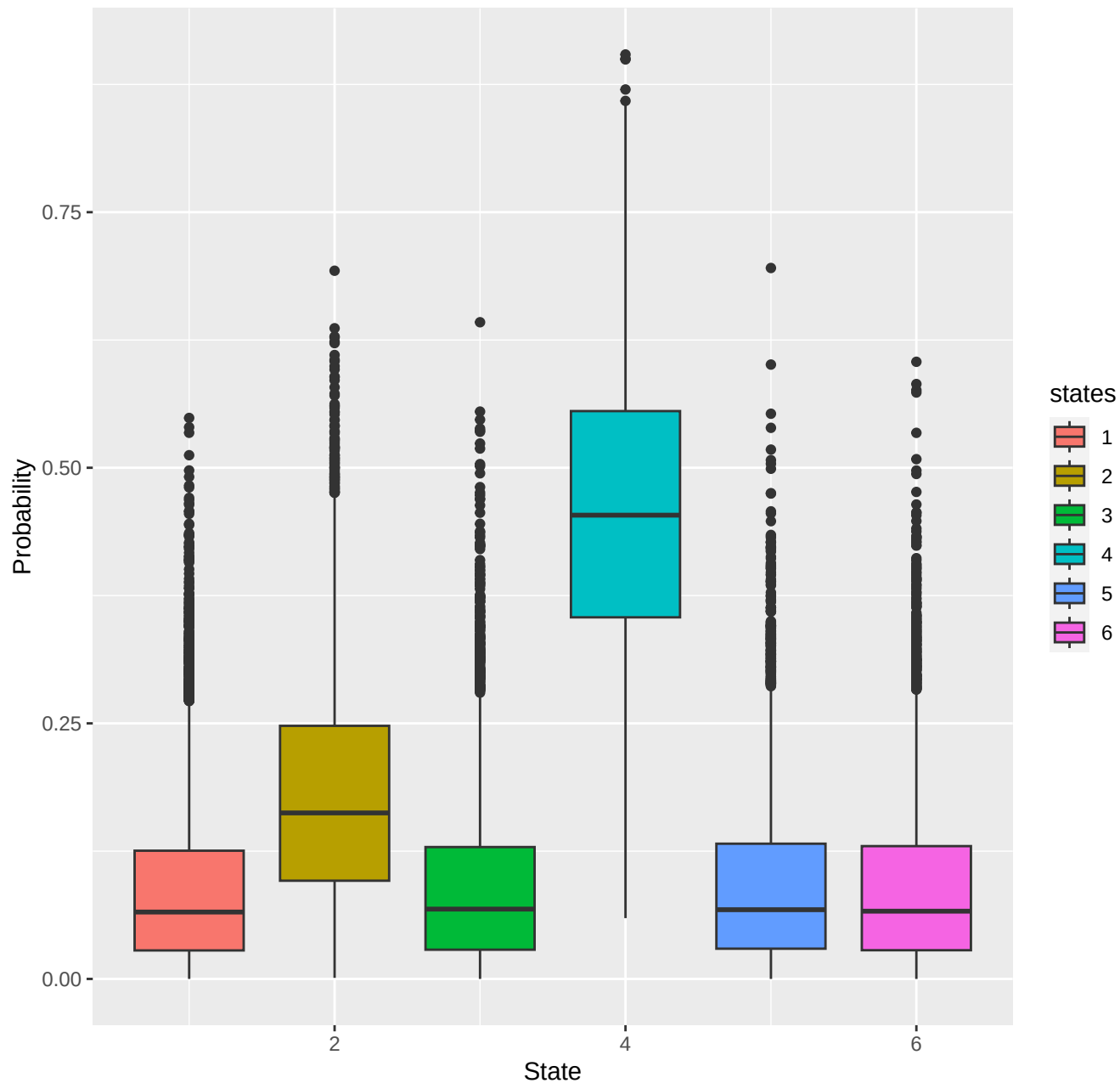
chr5-region_3757



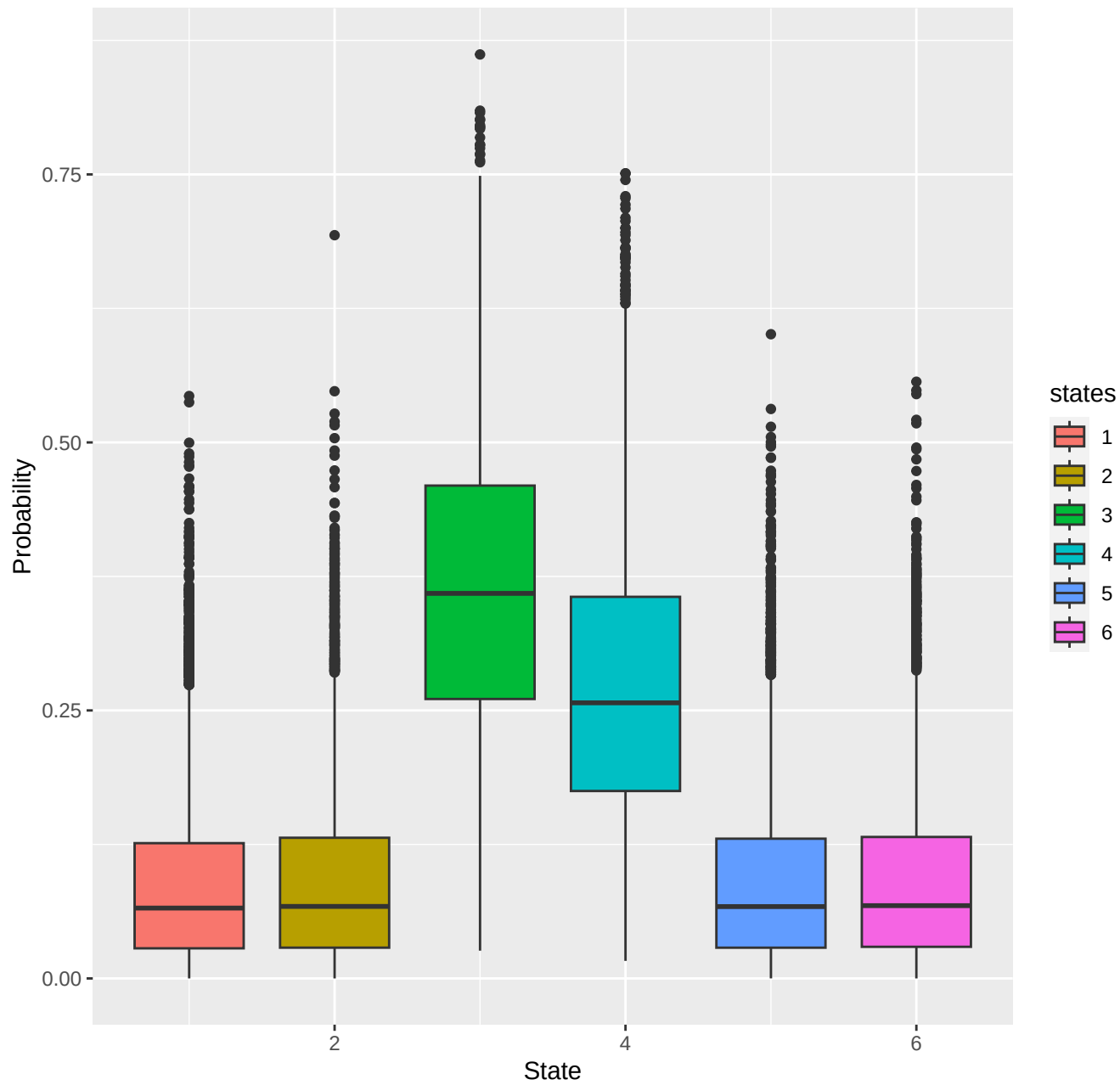
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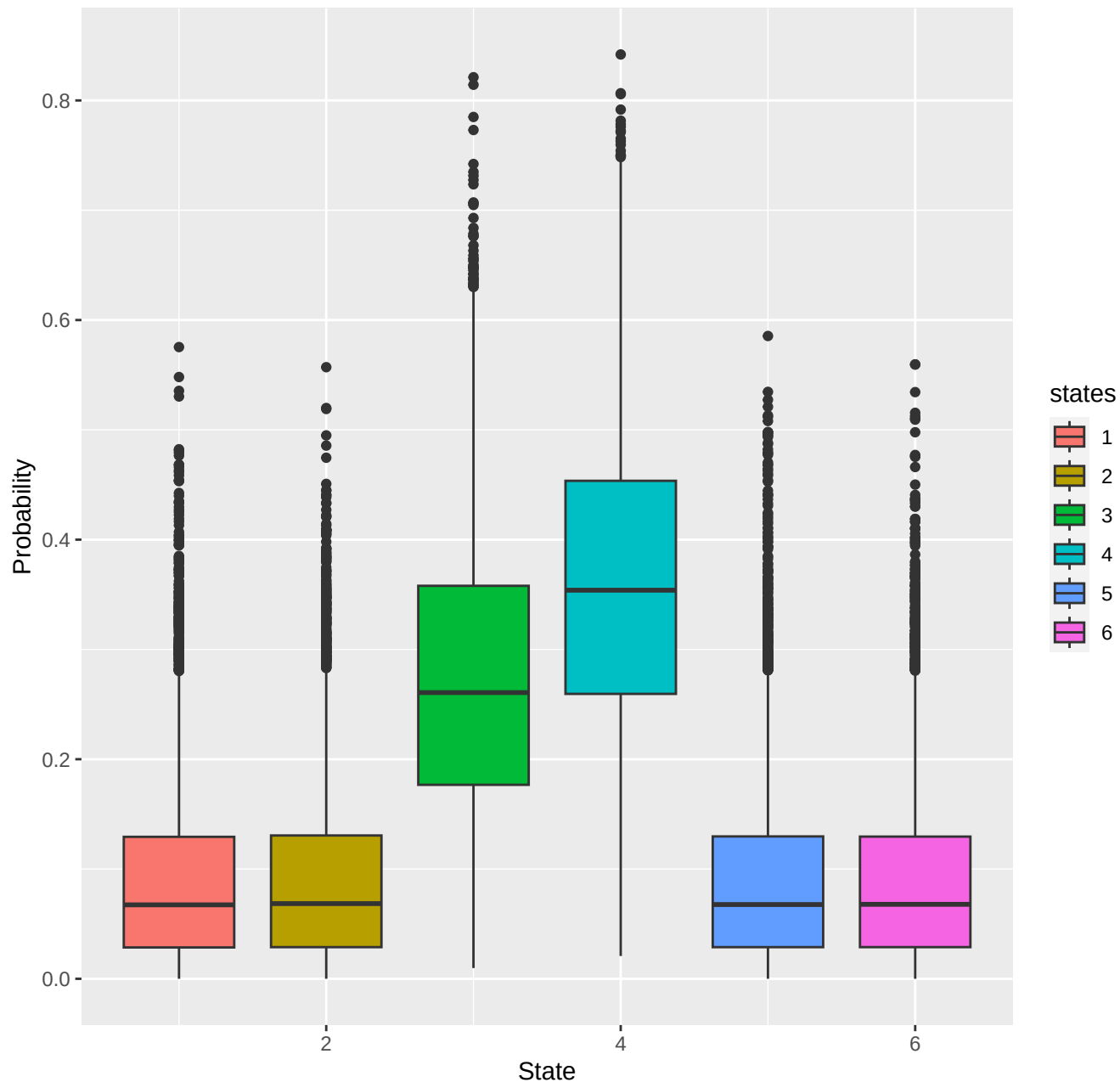
chr6-region_3760



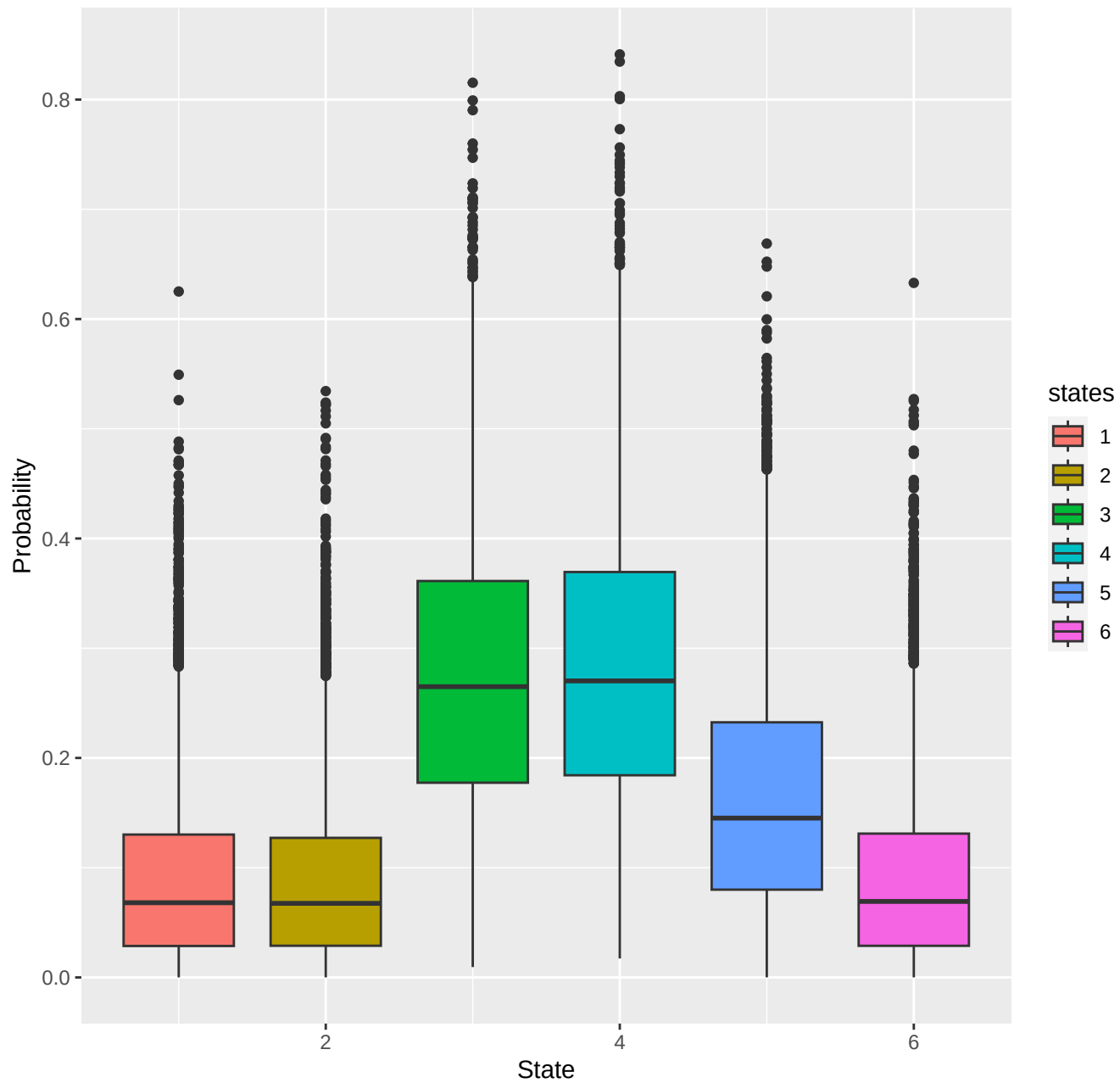
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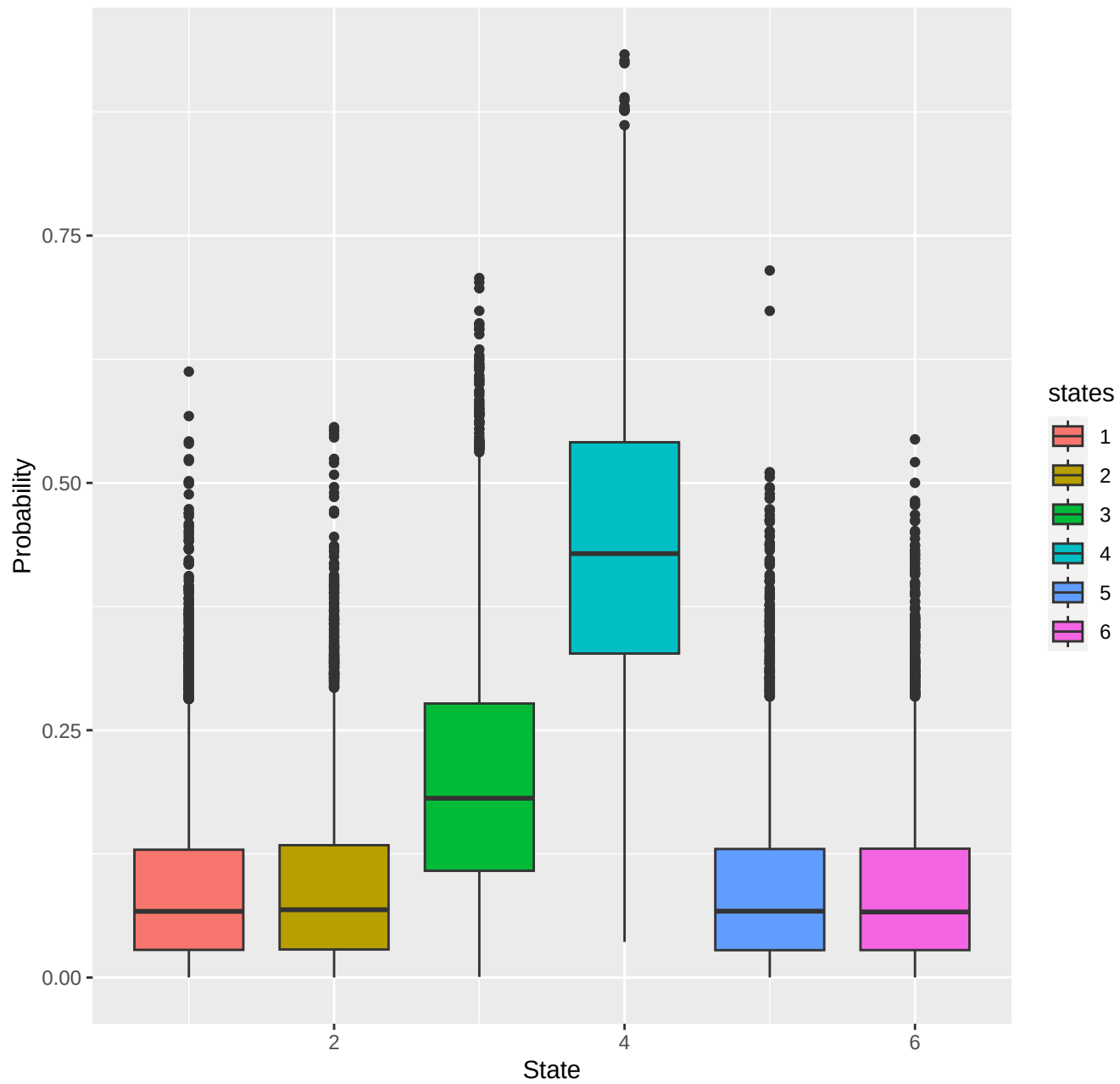
chr7-region_3765



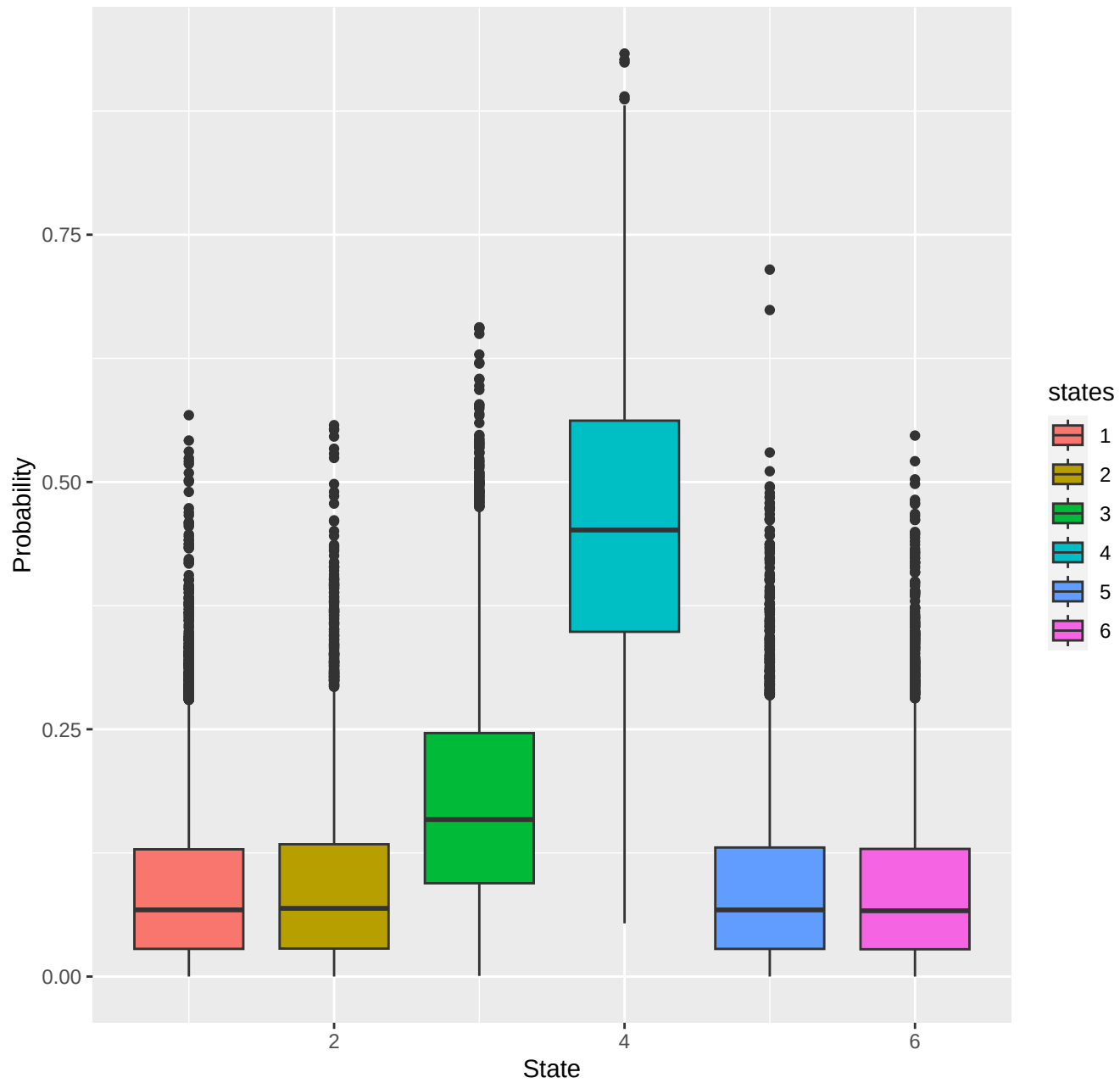
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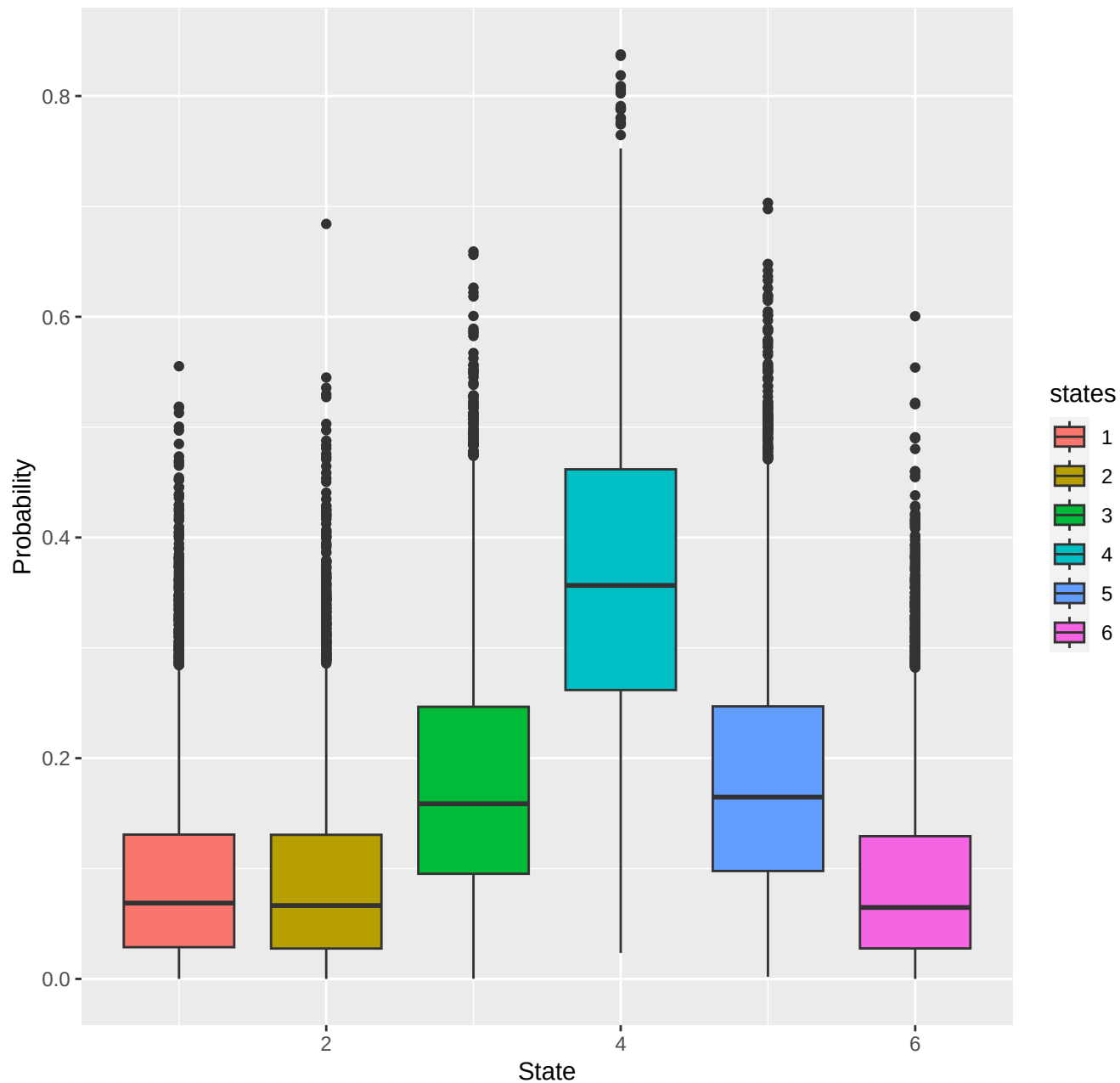
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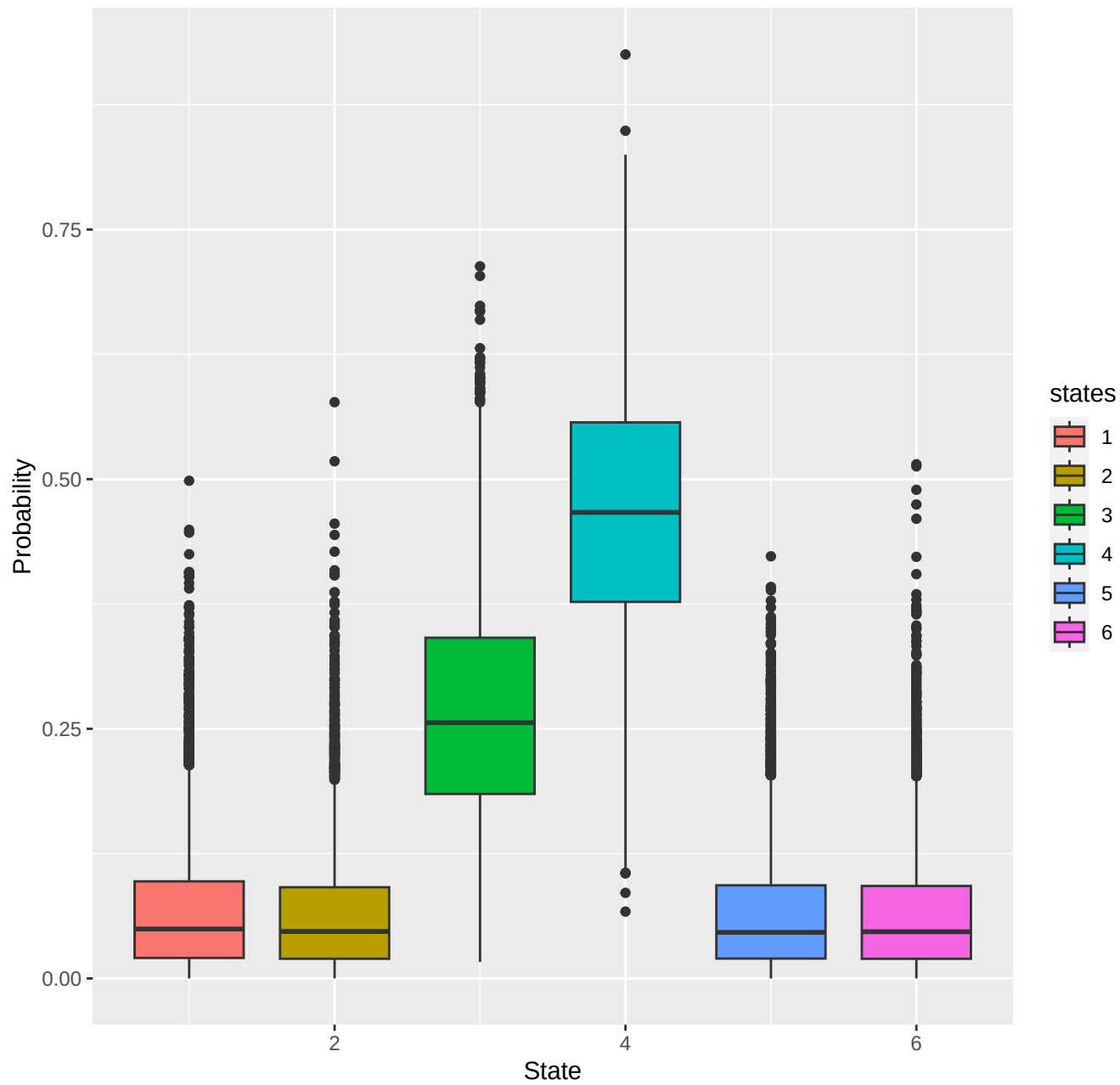
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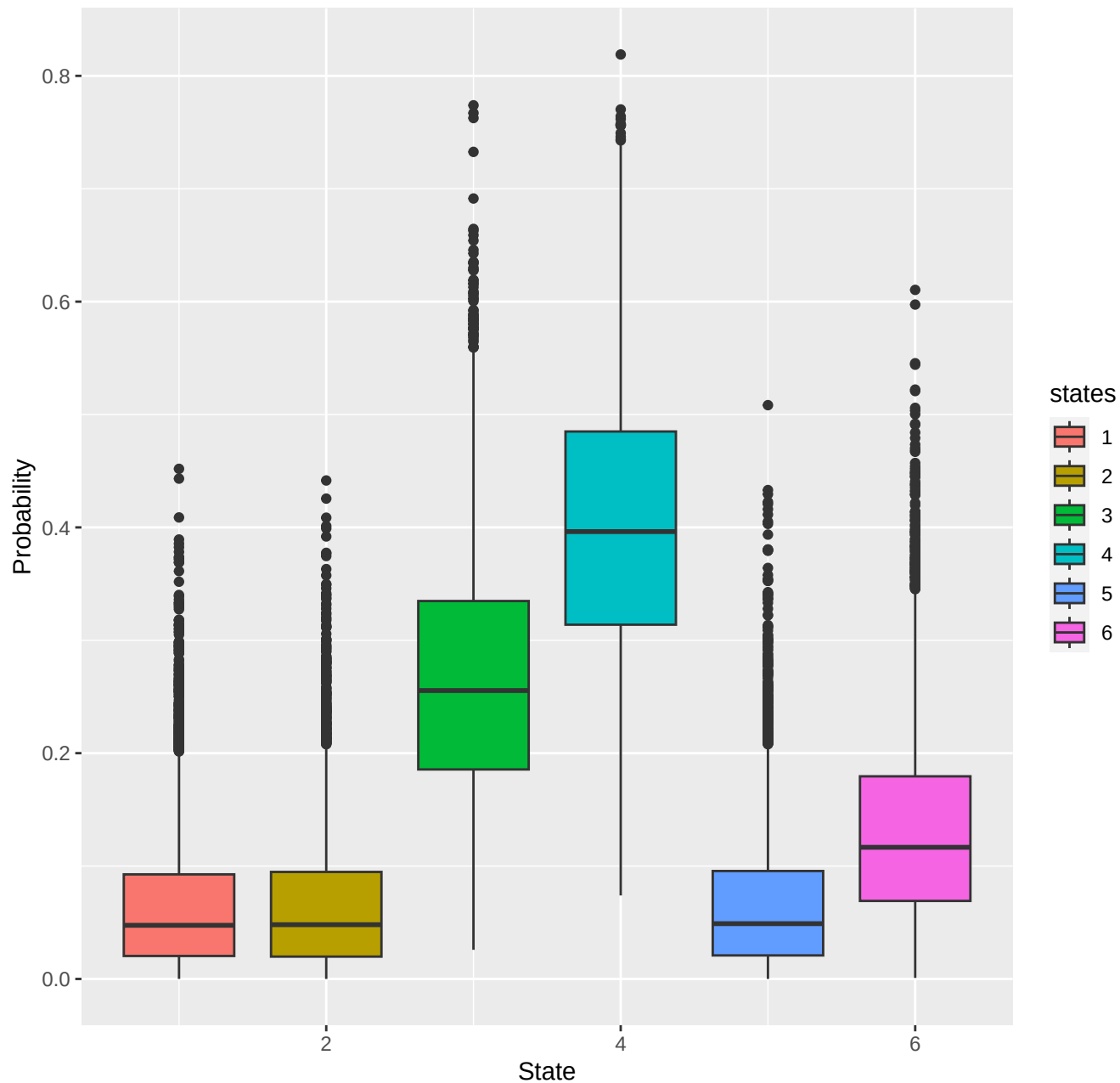
chr18-region_3782



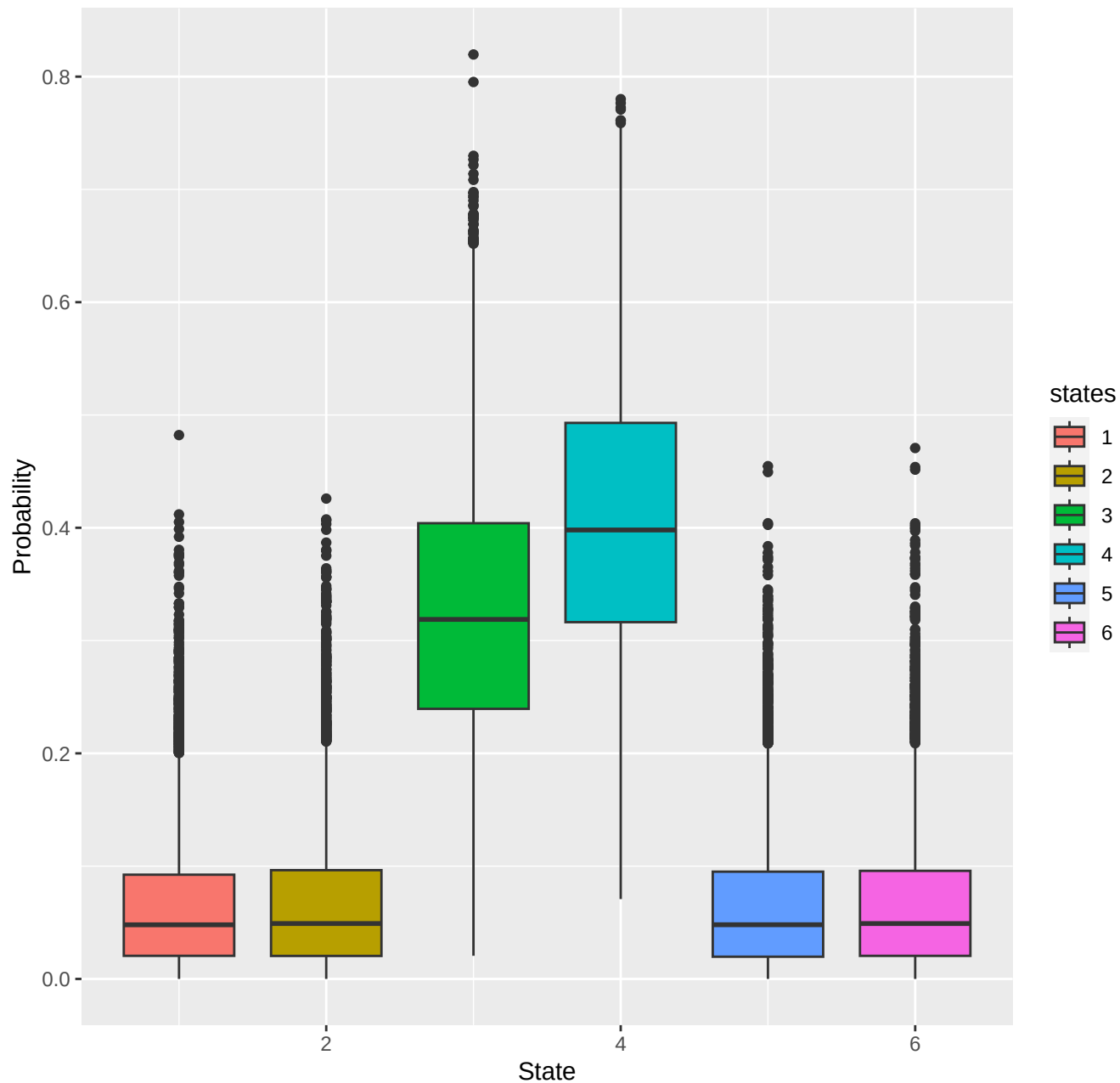
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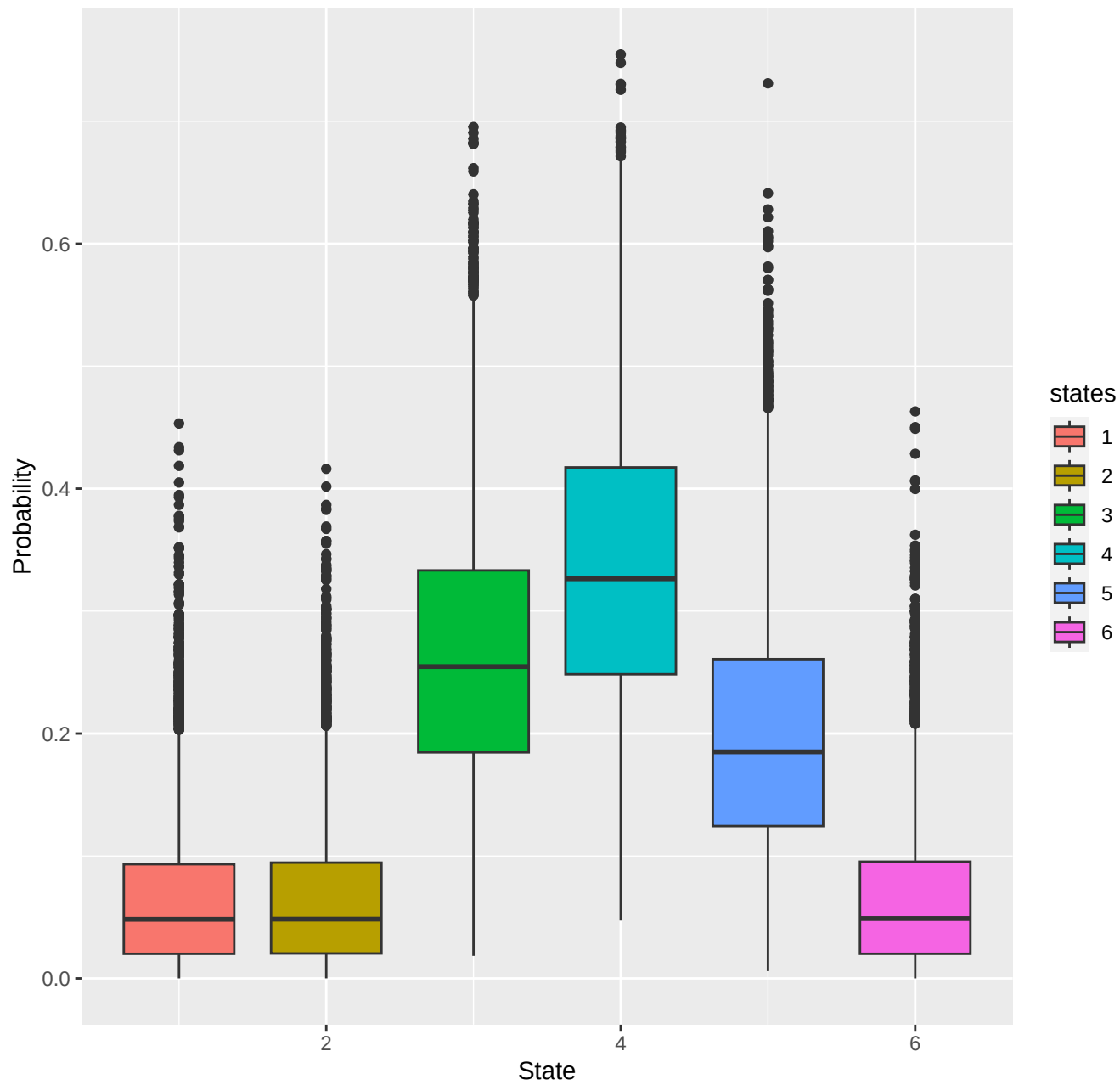
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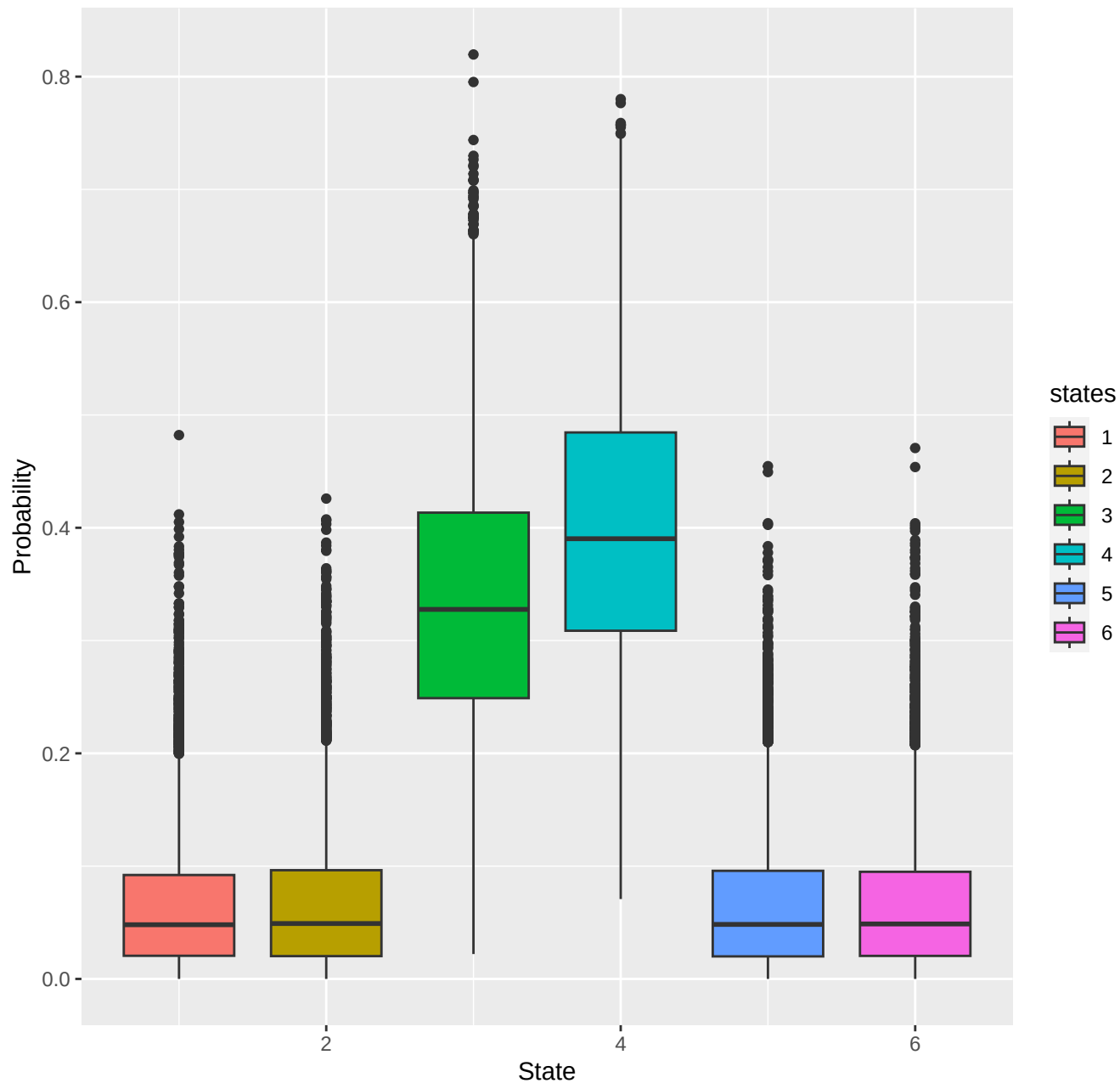
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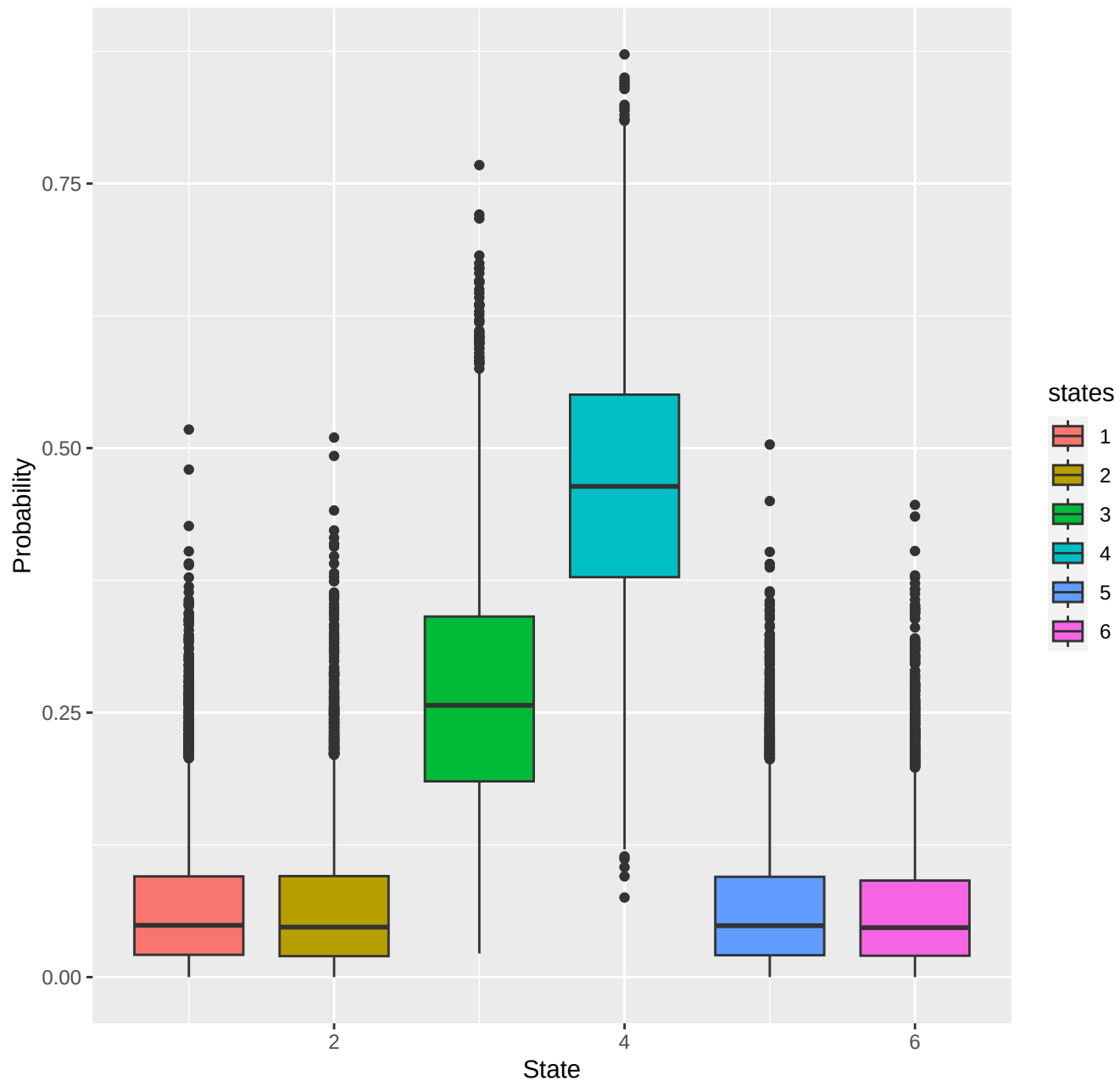
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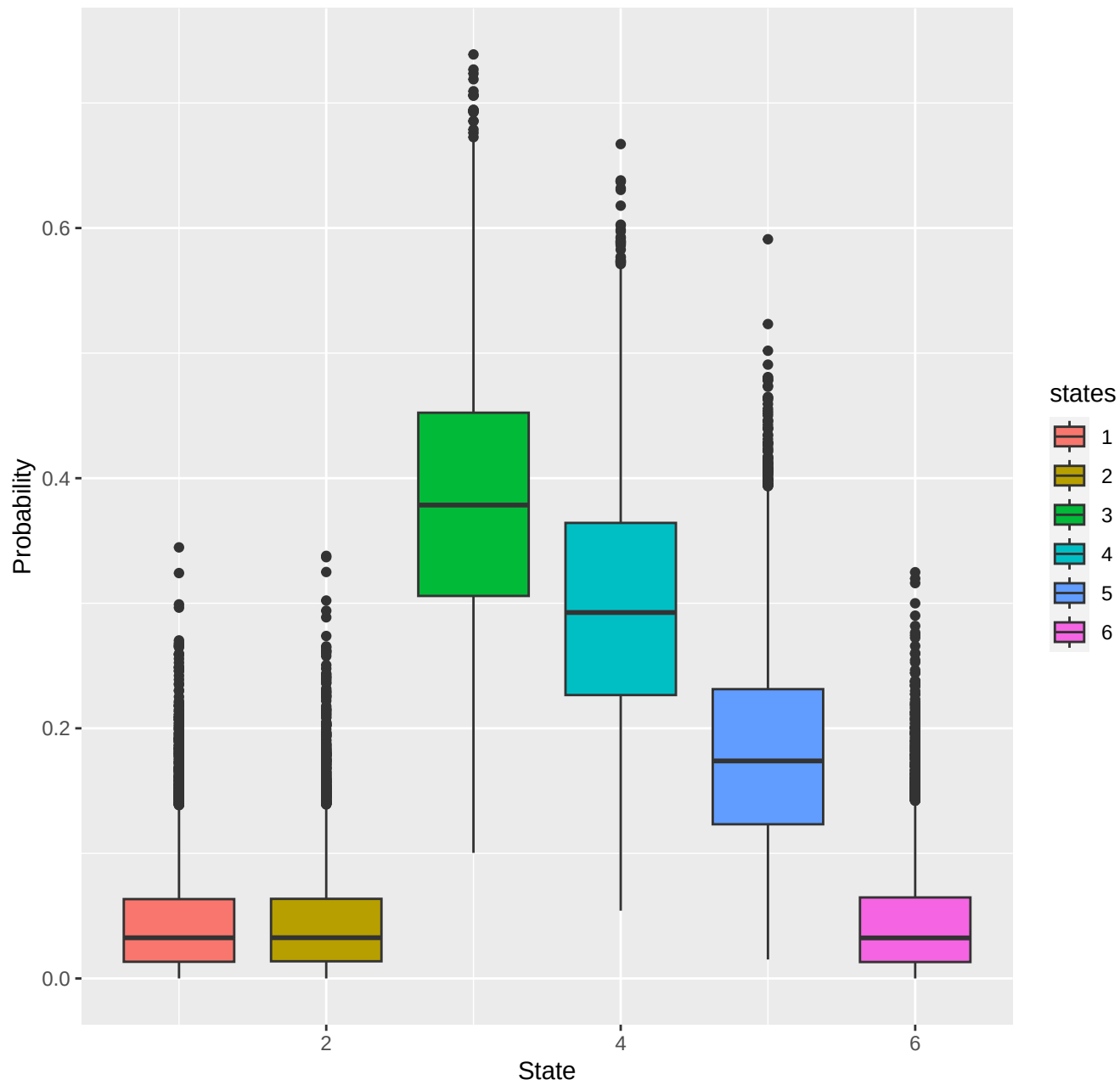
chr8-region_3816



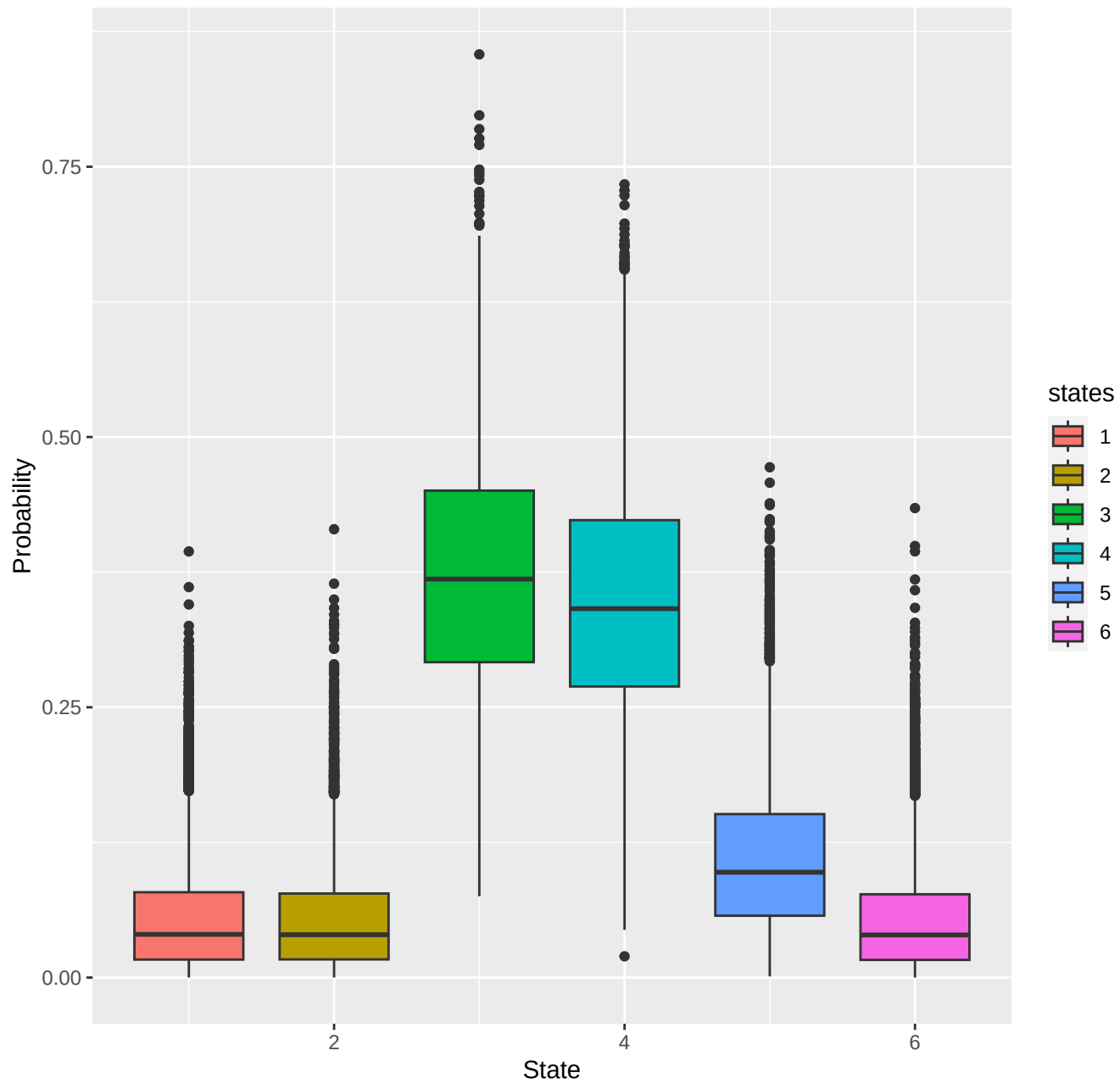
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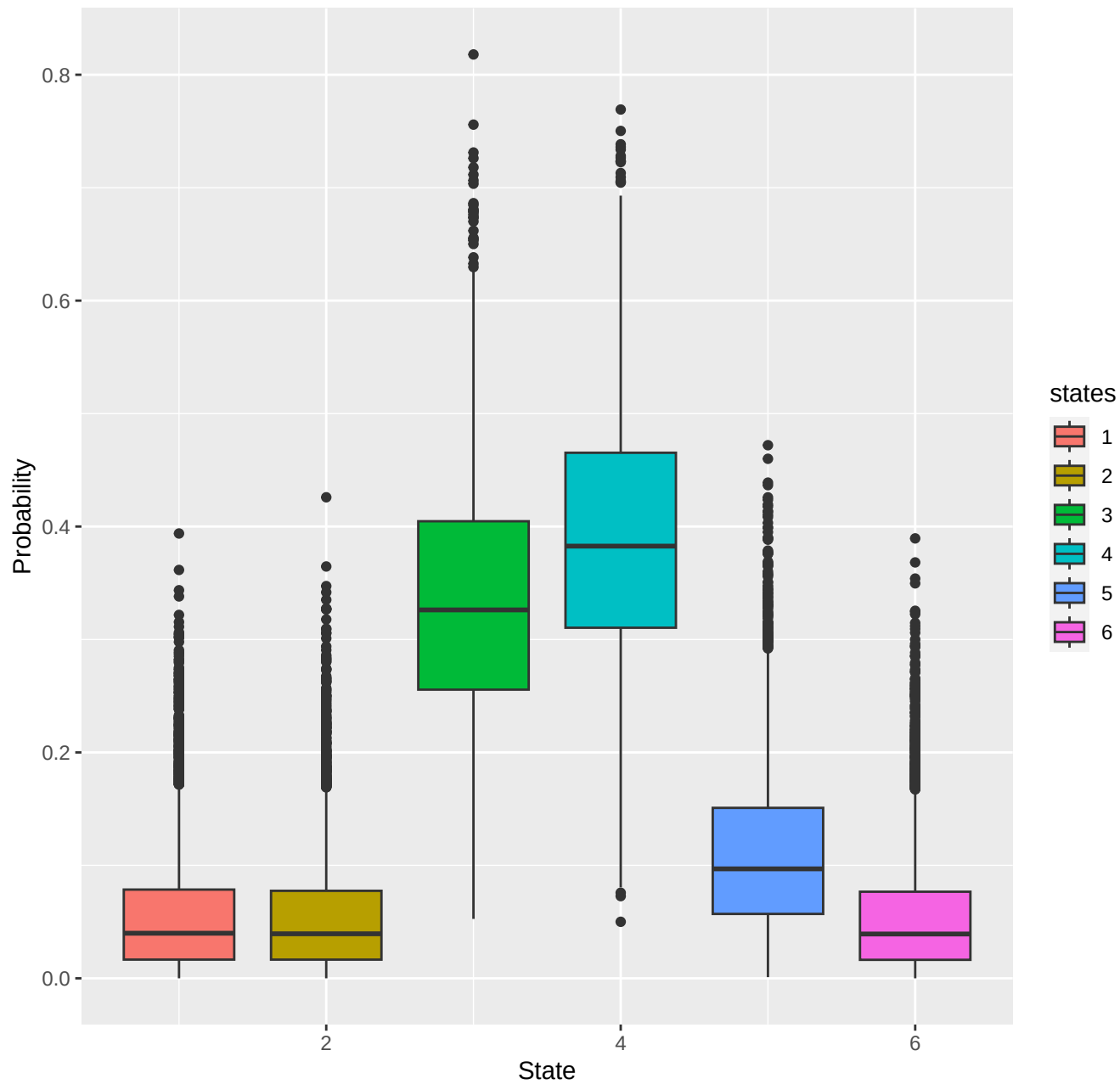
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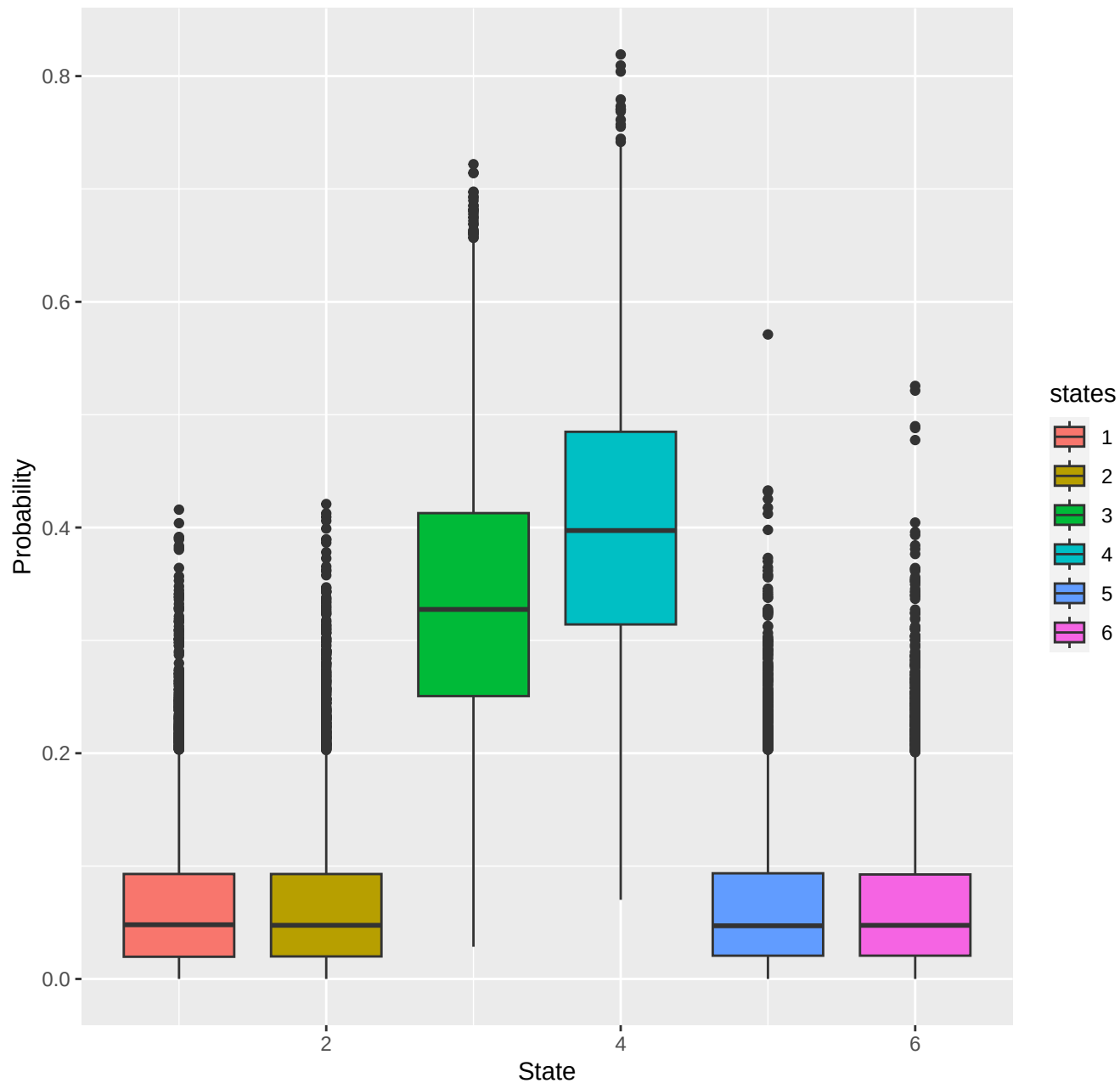
chr10-region_3859



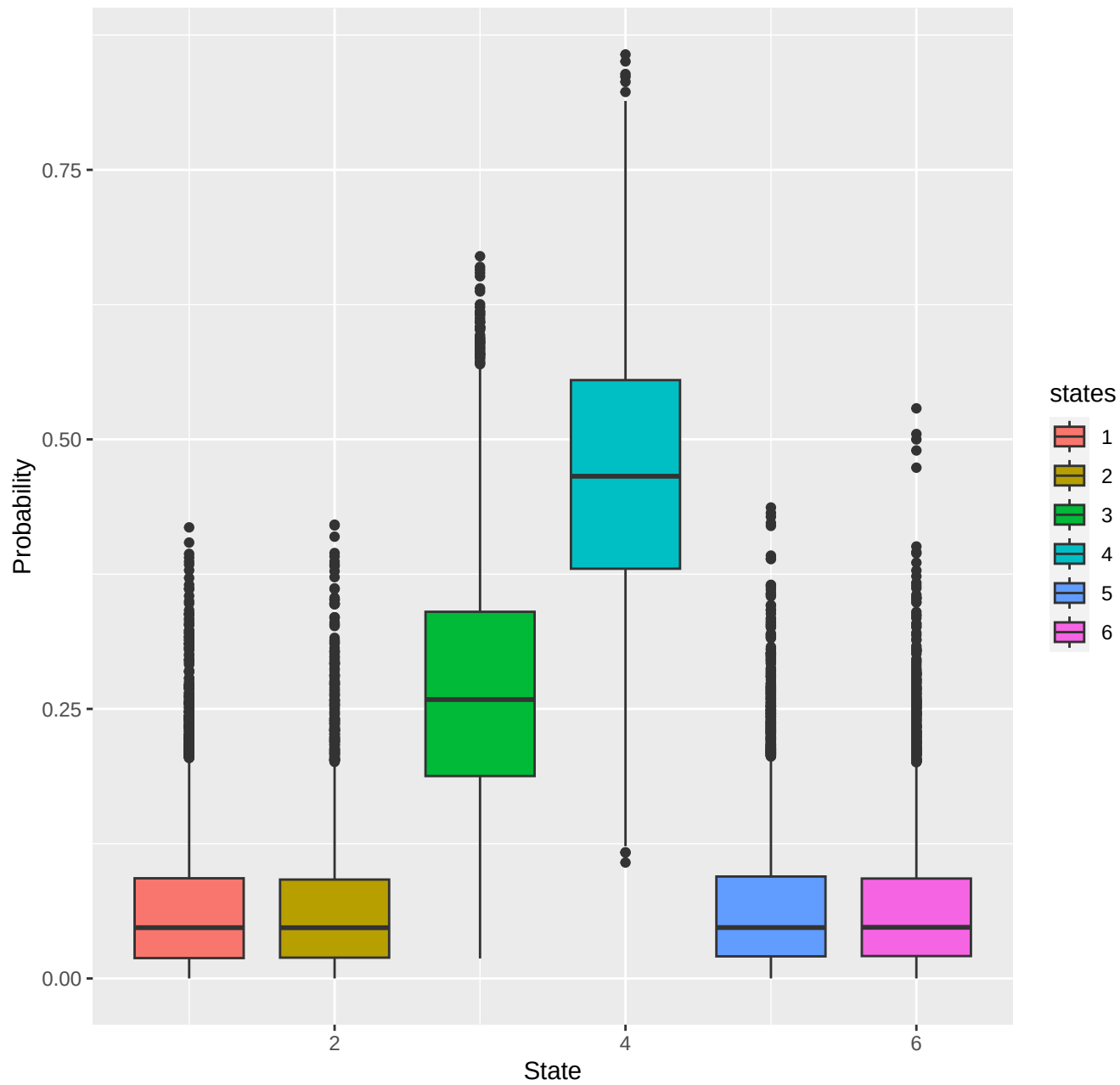
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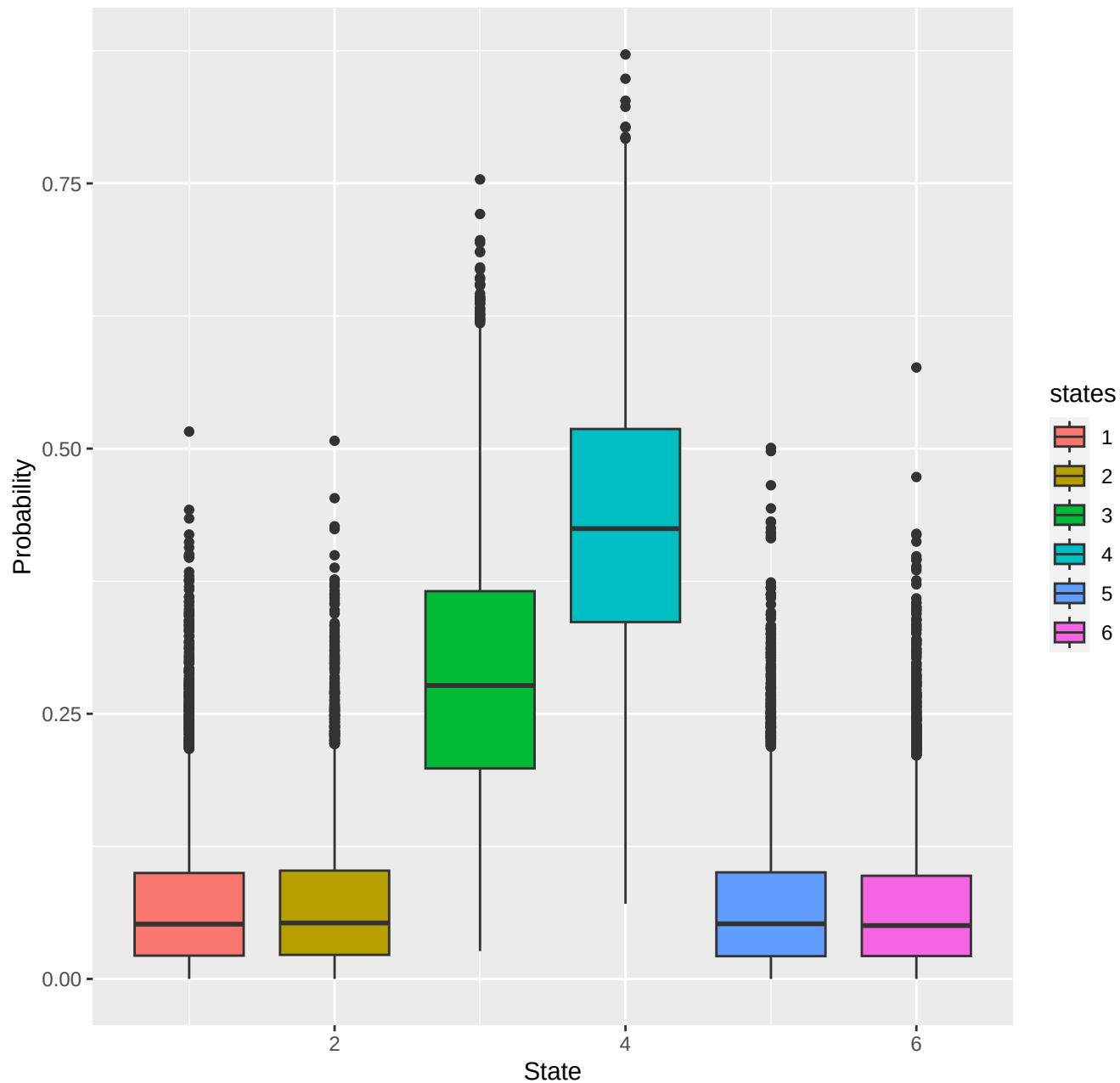
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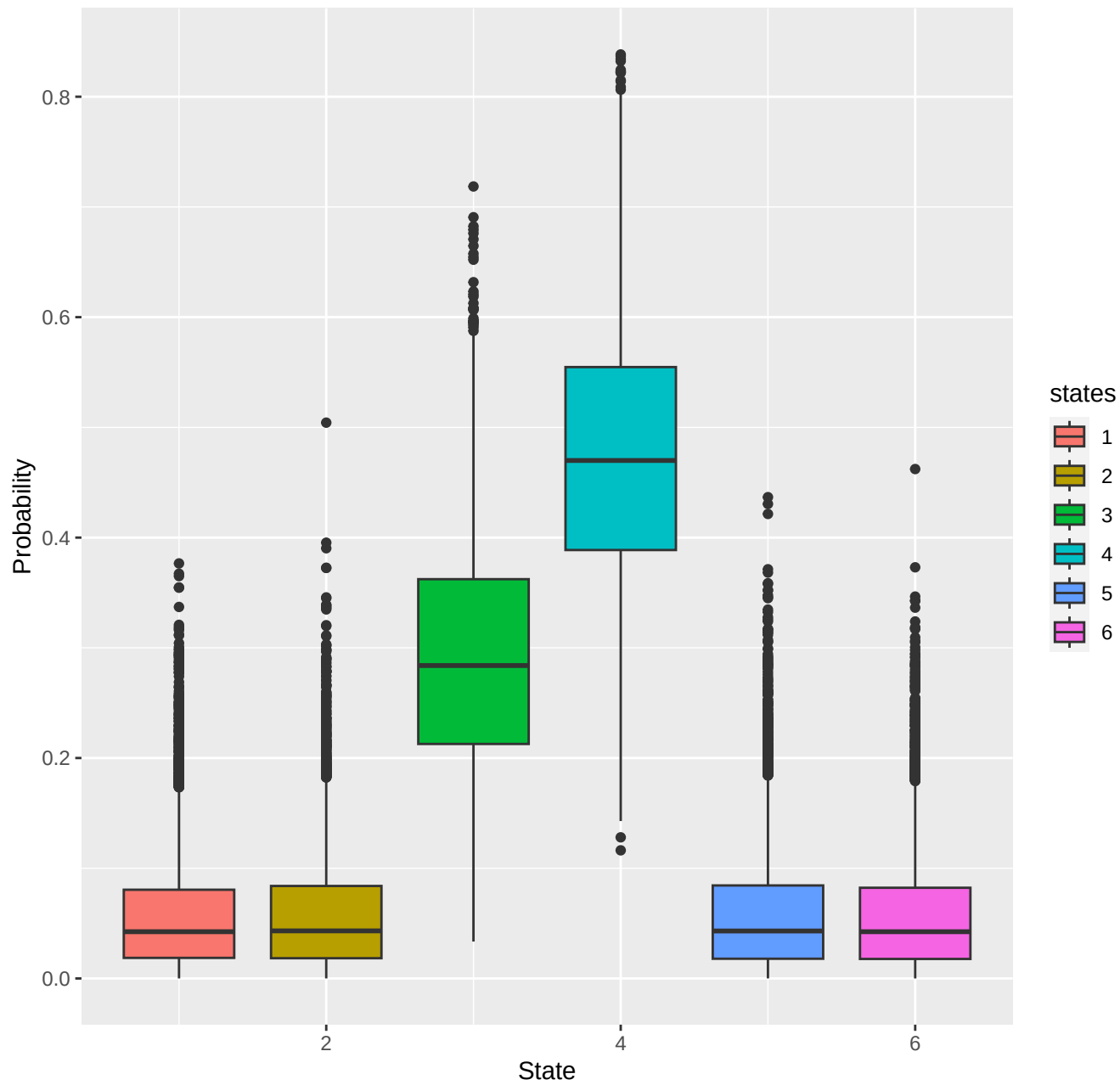
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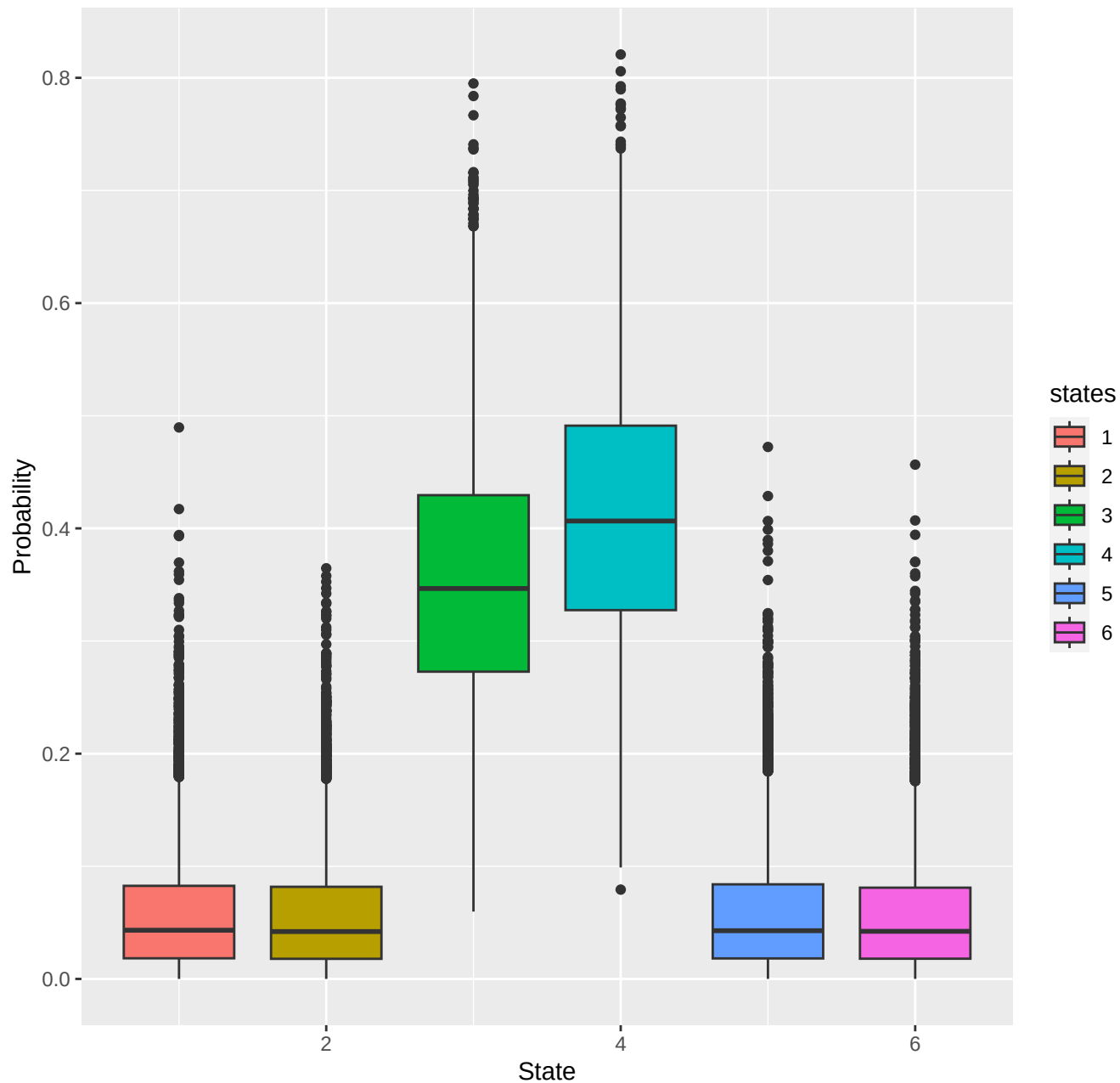
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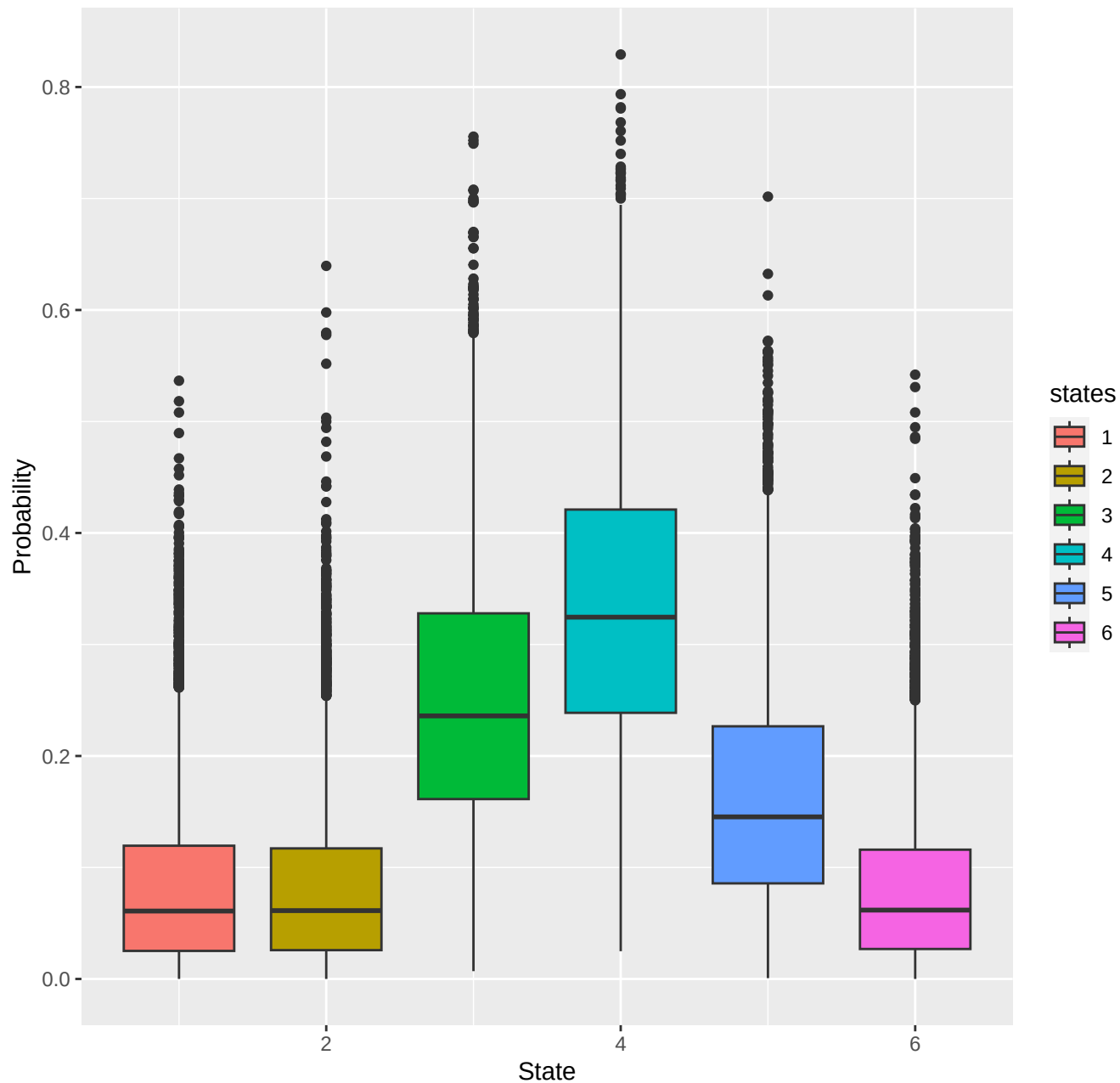
chr4-region_4013



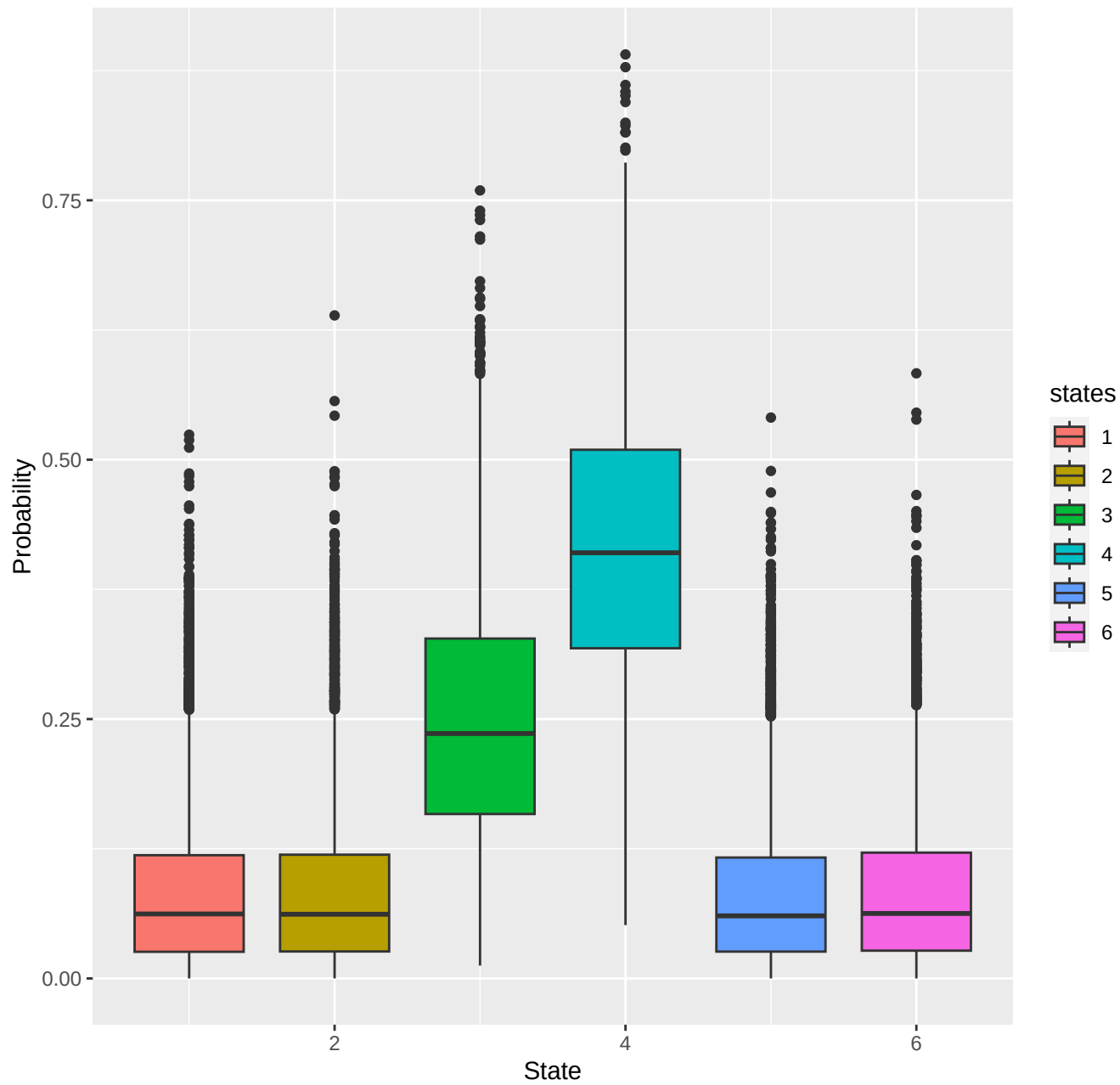
chr11-region_4022



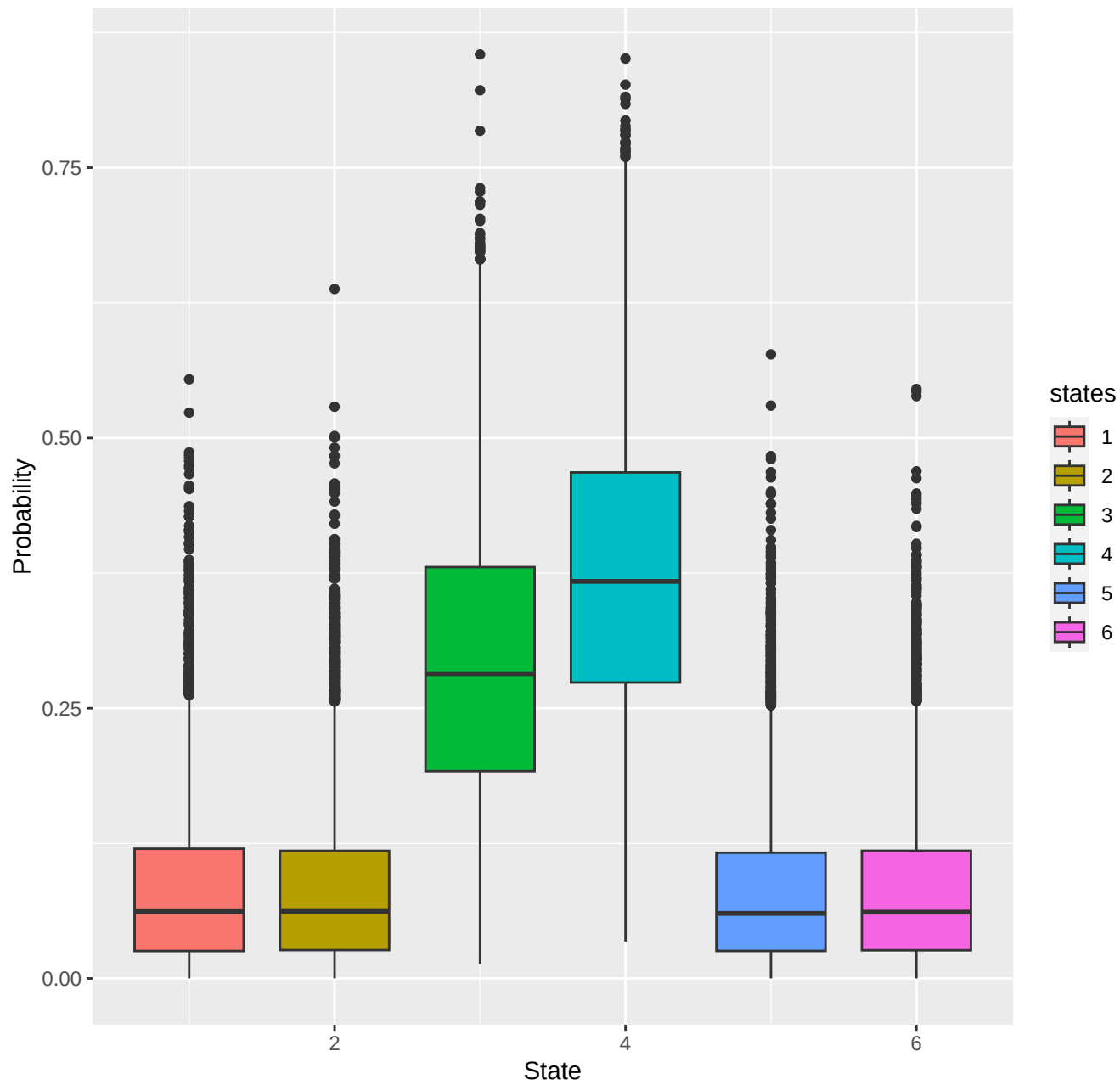
chr2-region_4053



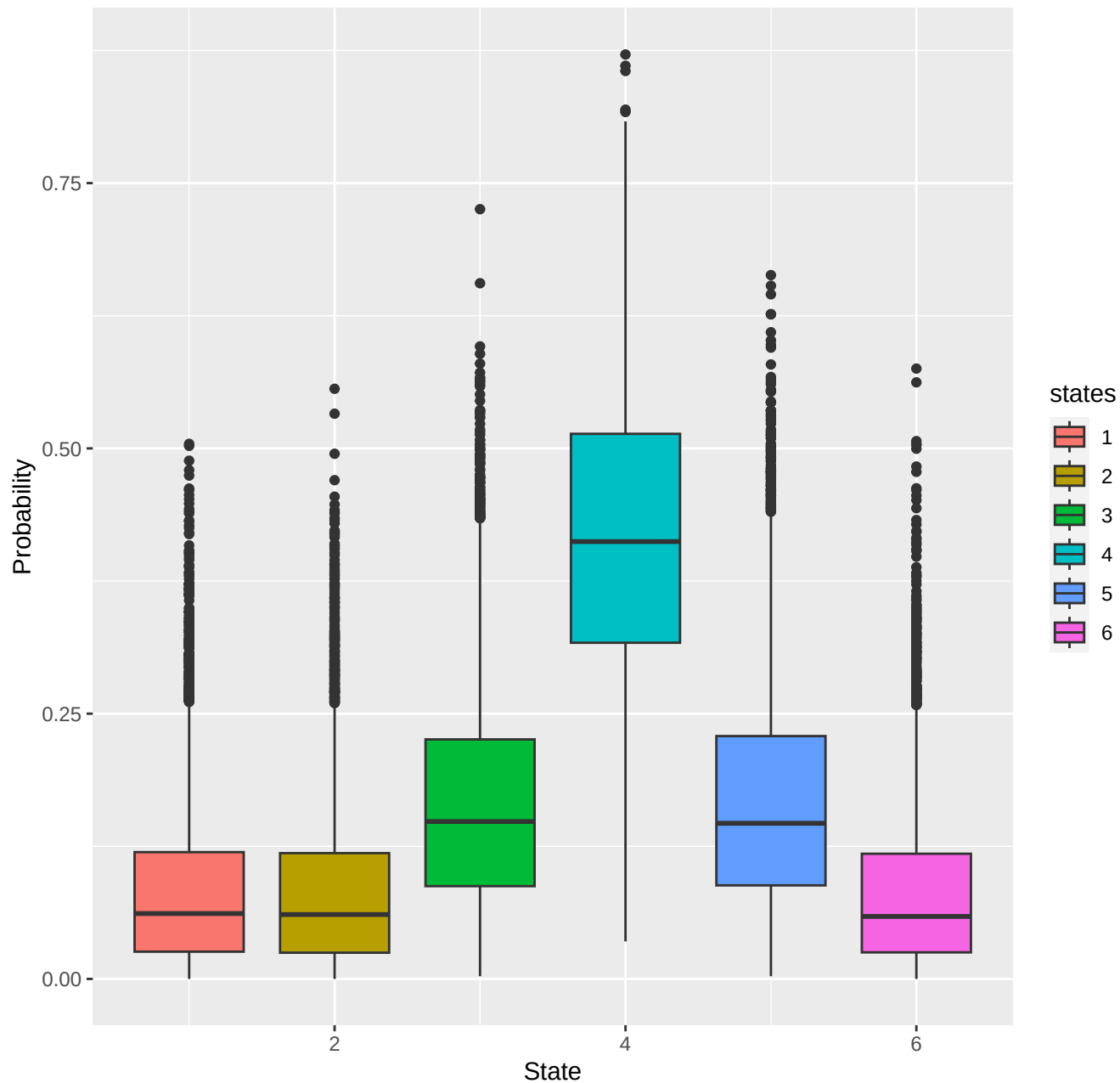
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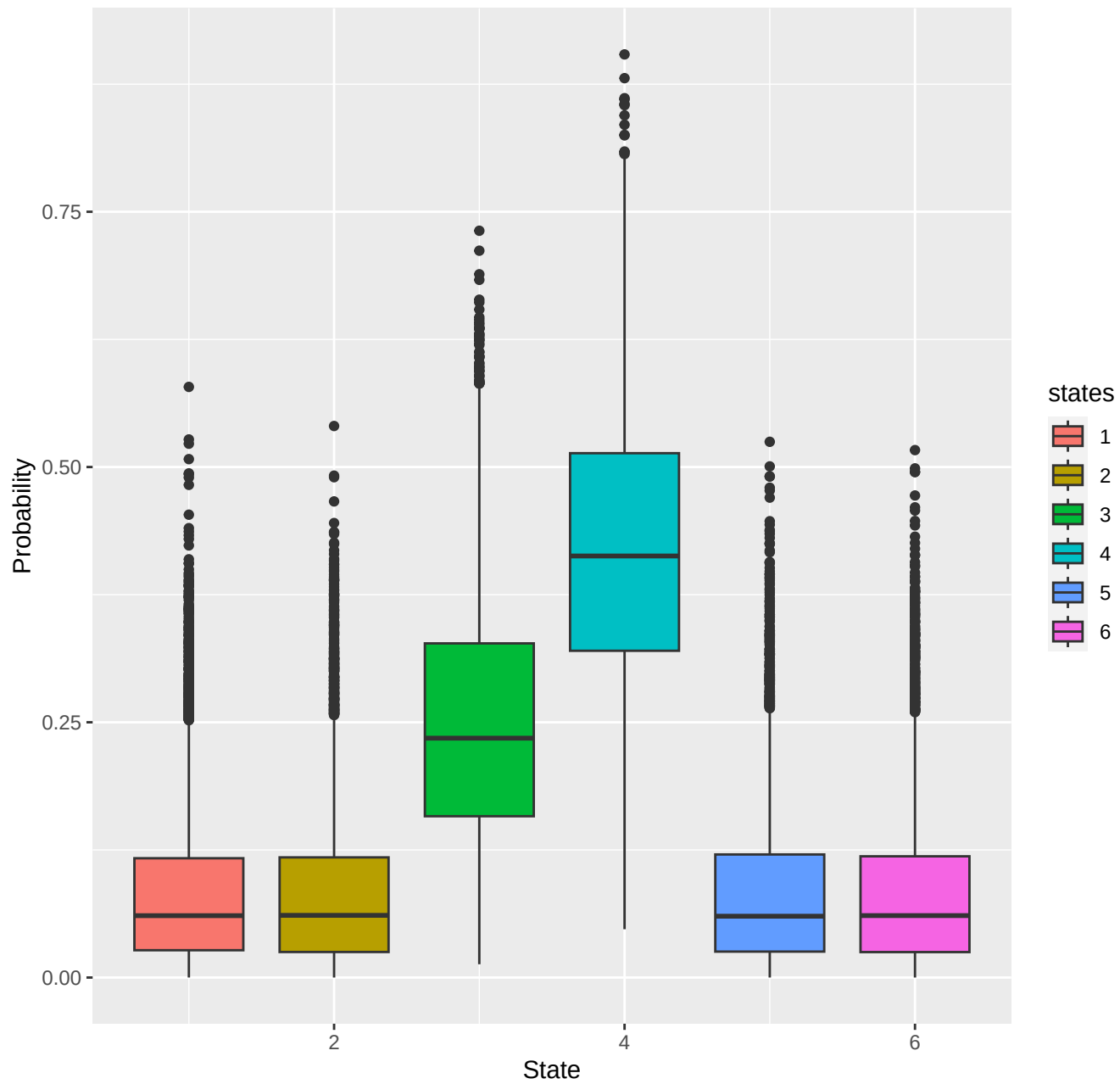
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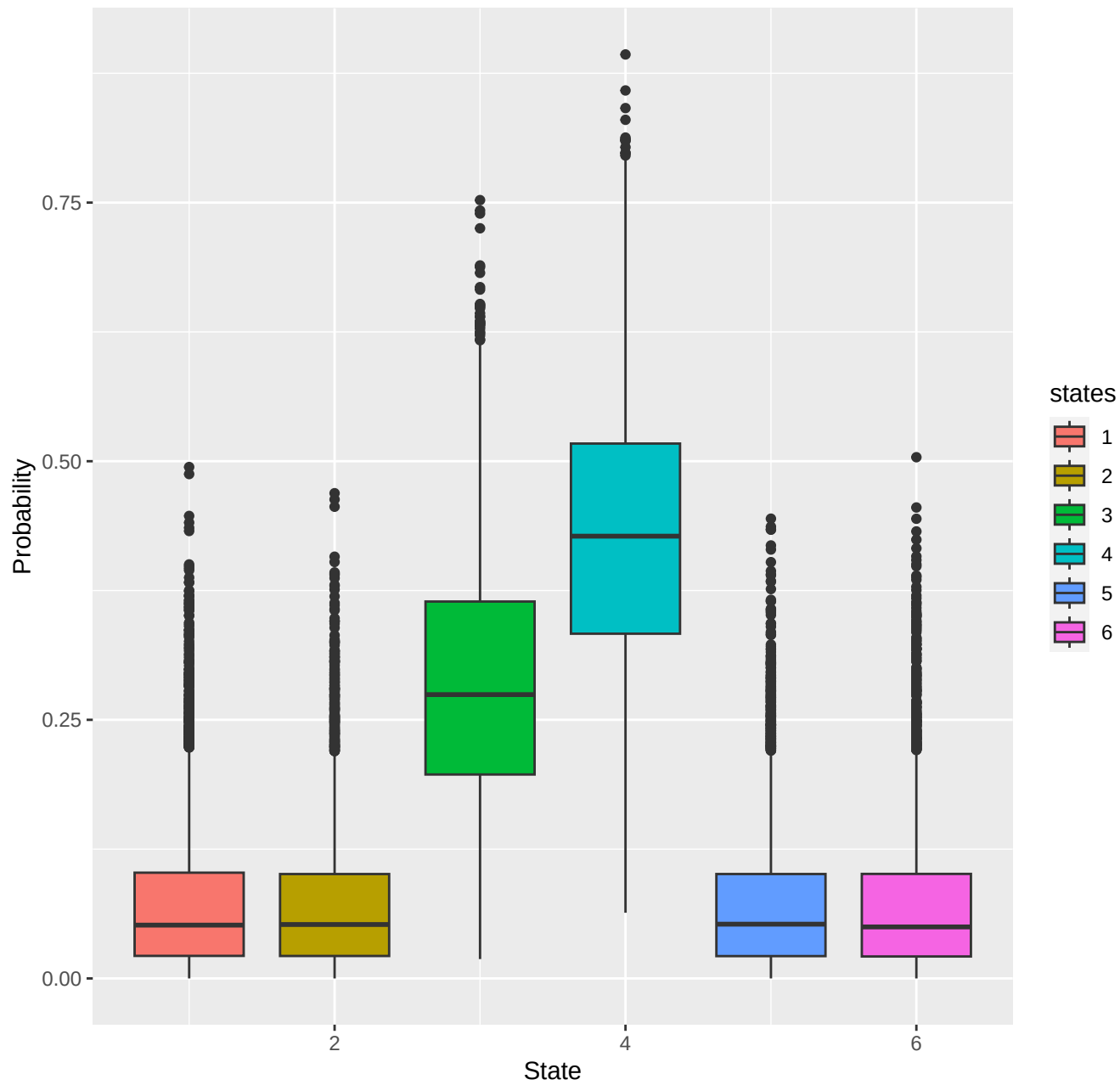
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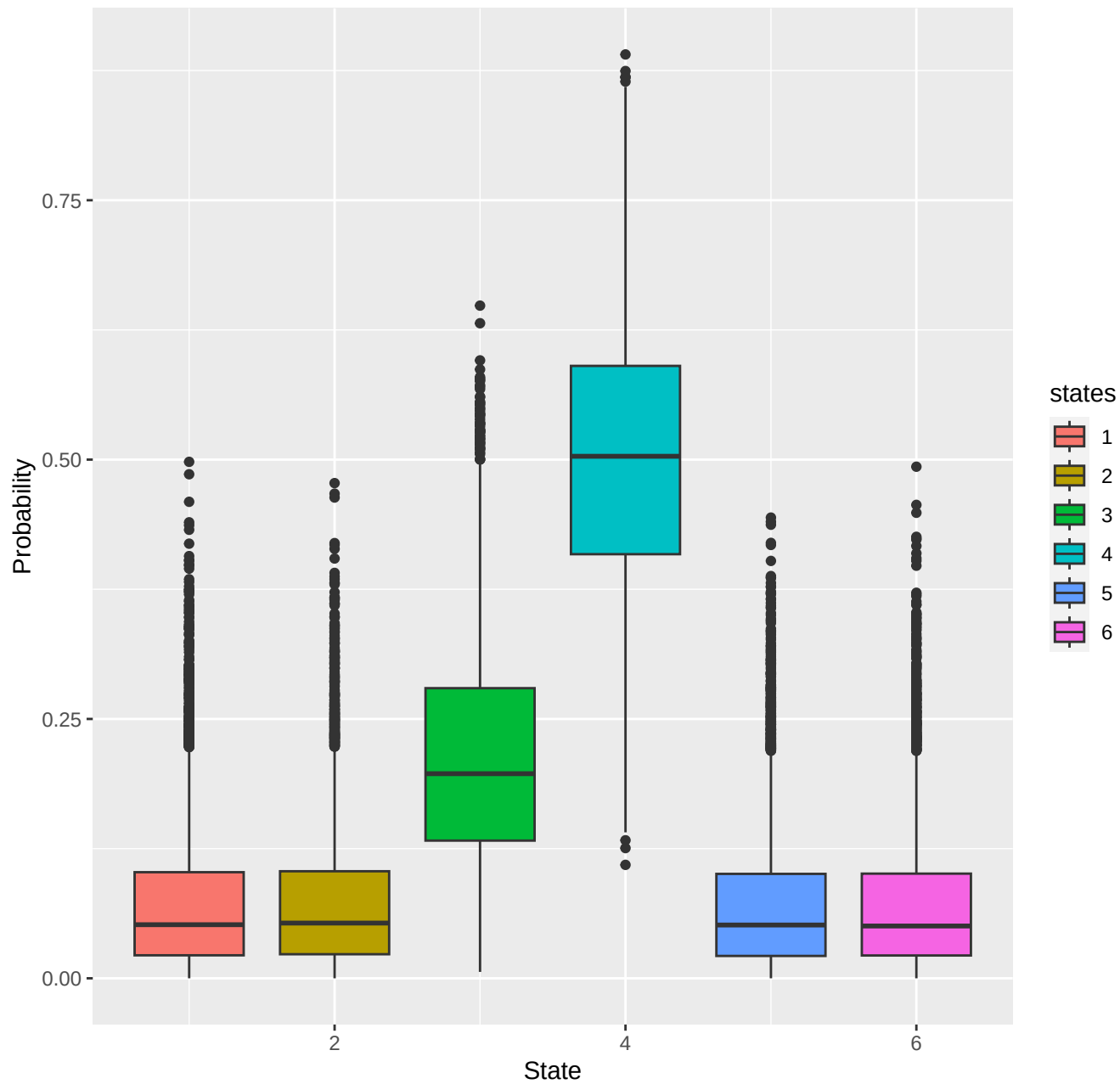
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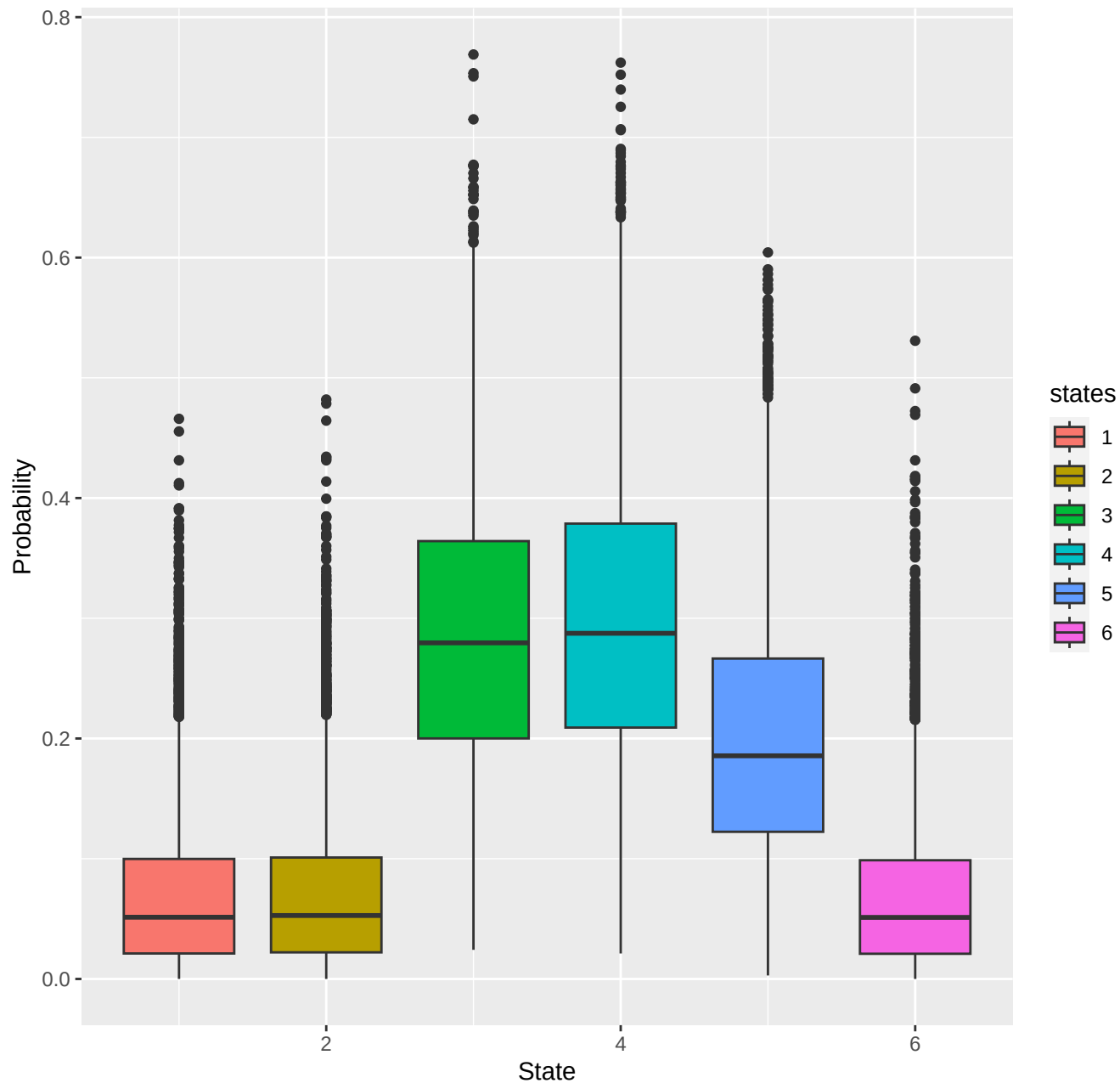
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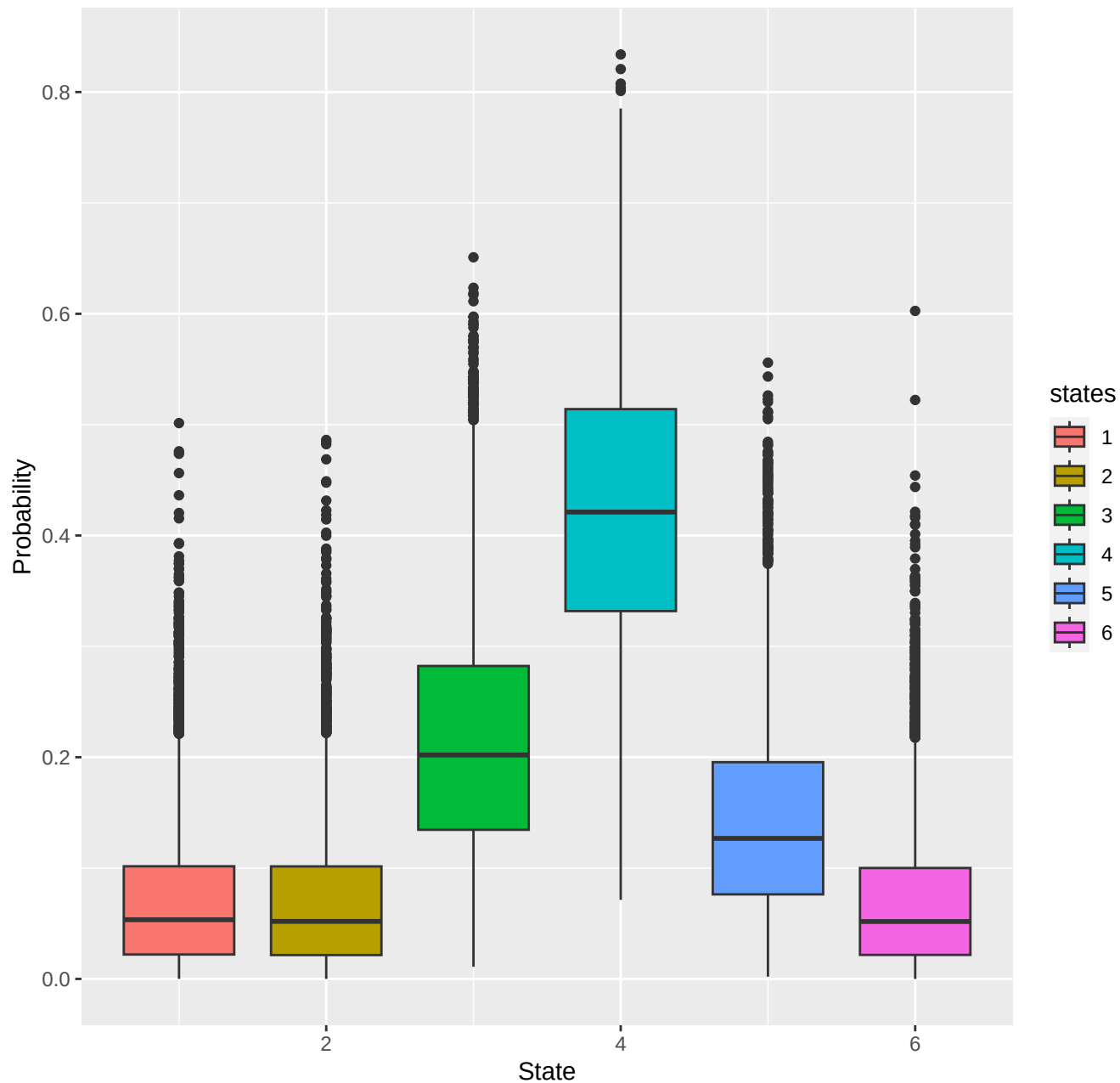
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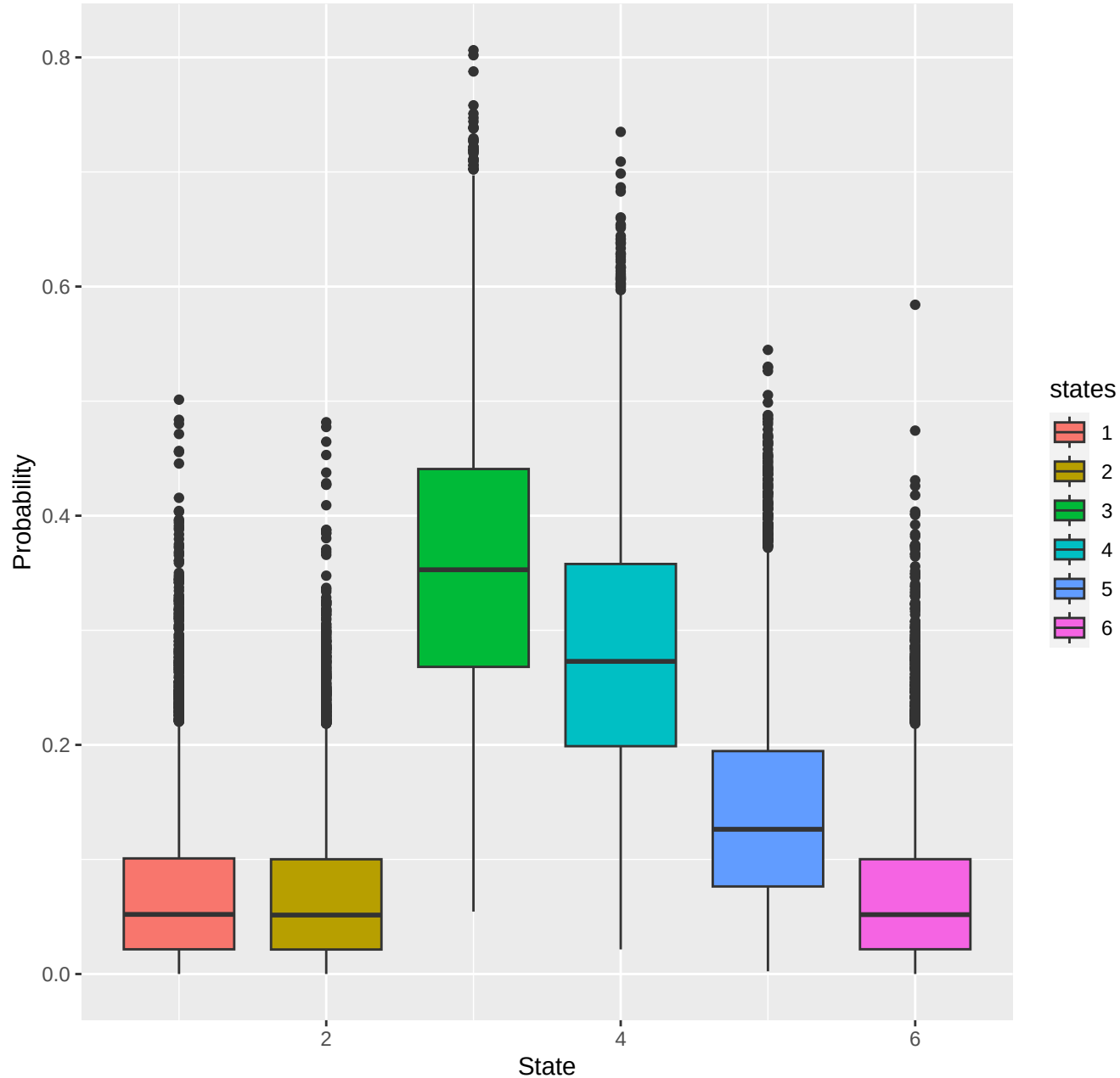
chr8-region_4089



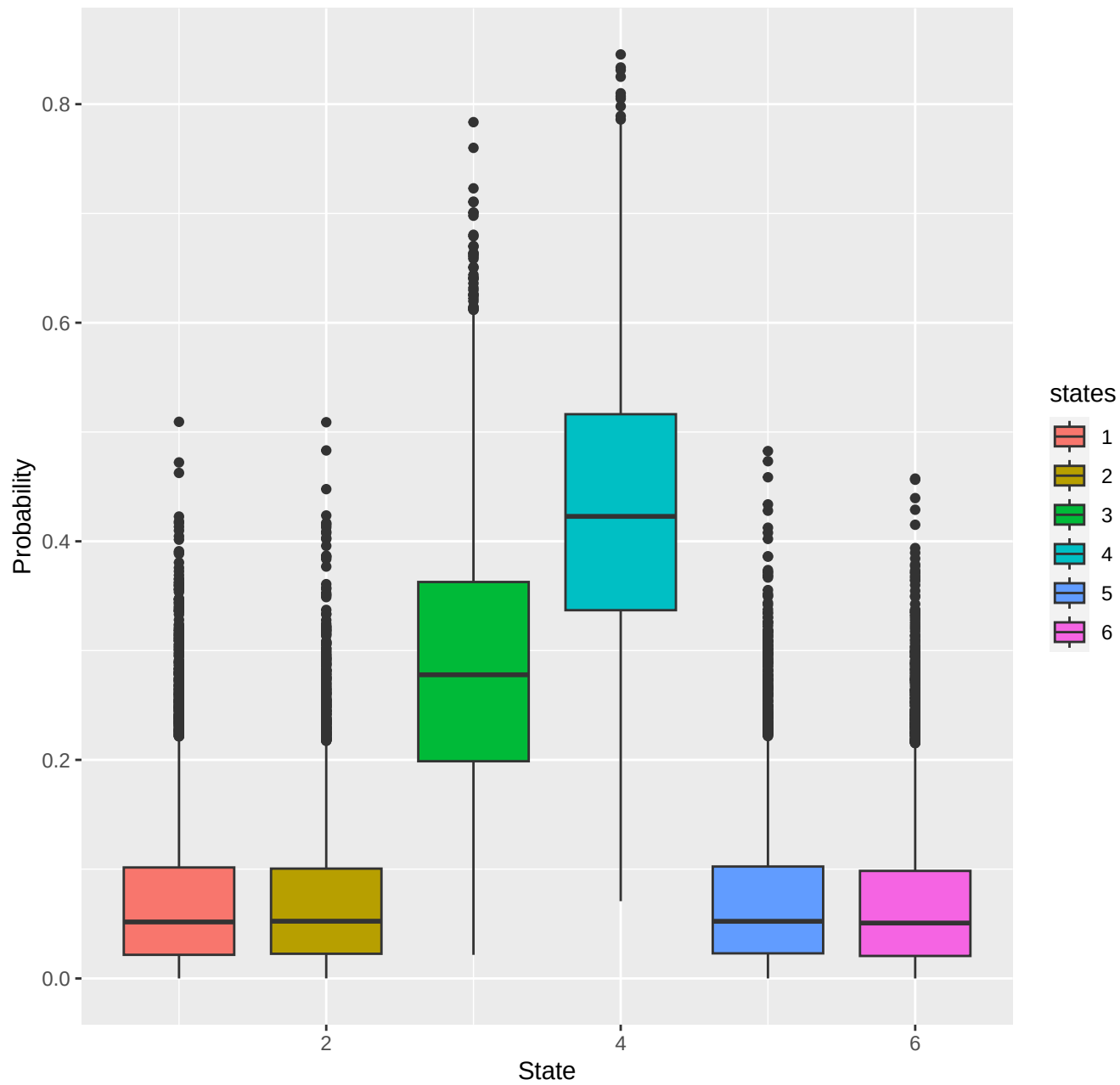
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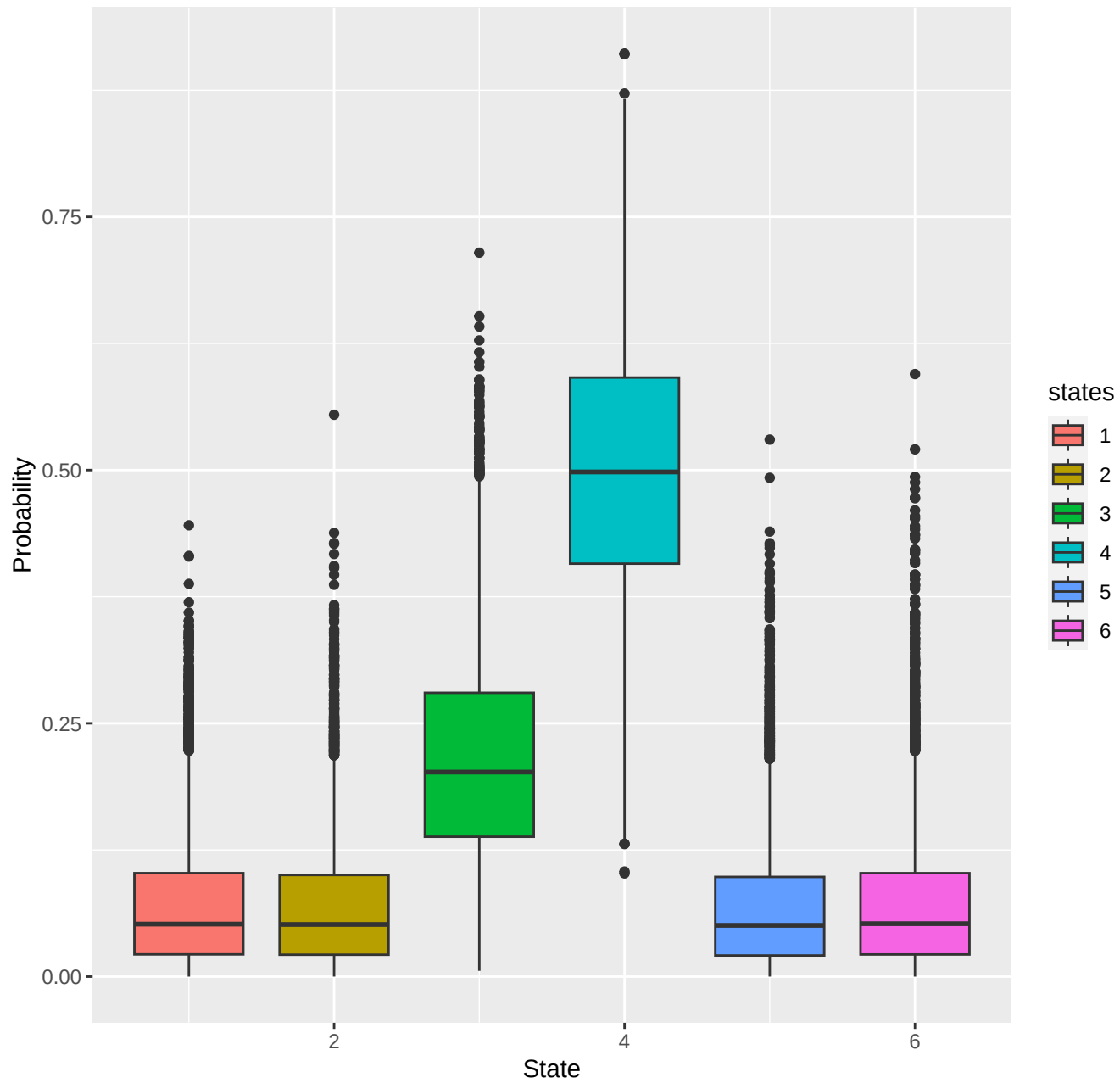
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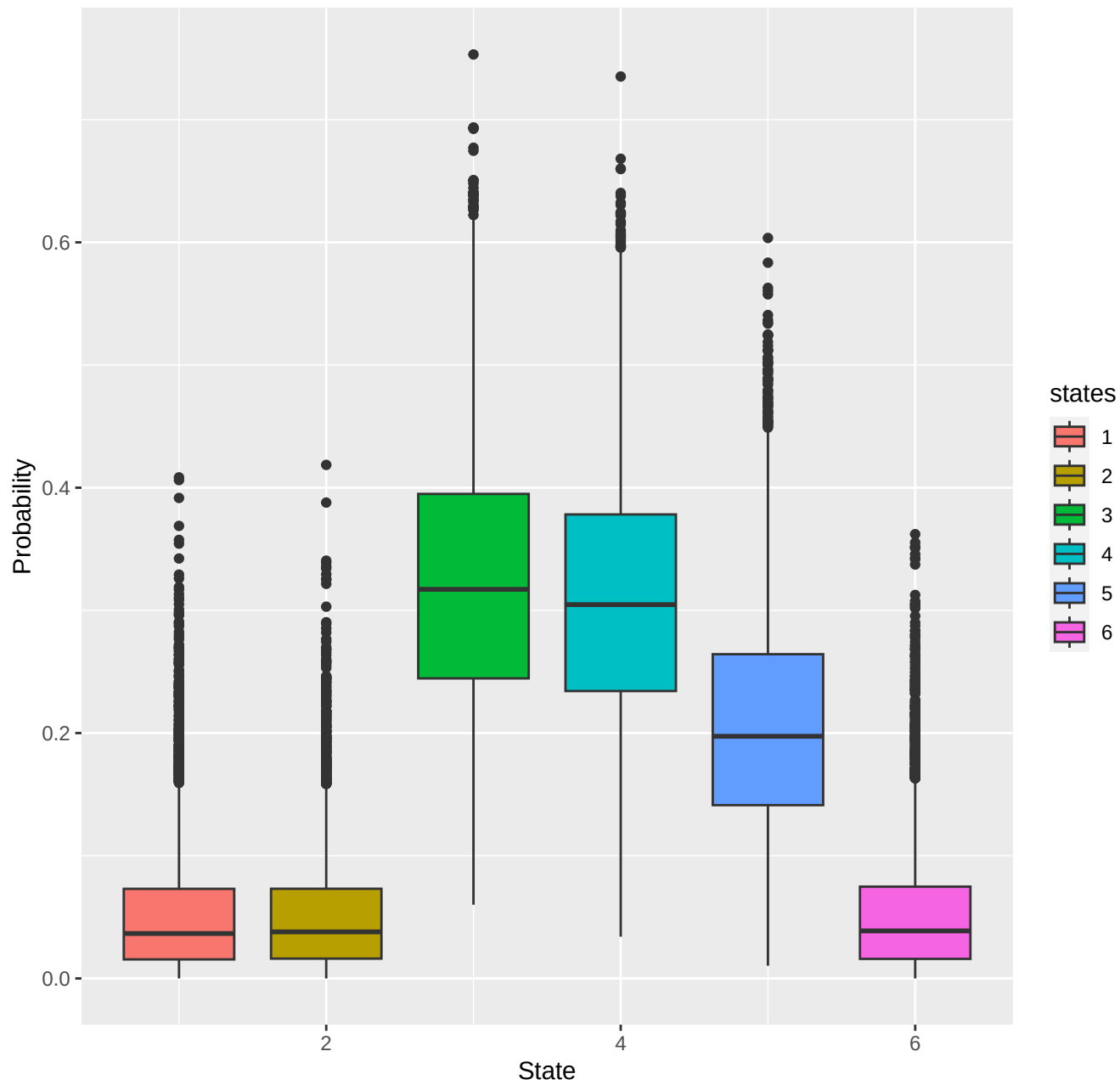
chr2-region_4125



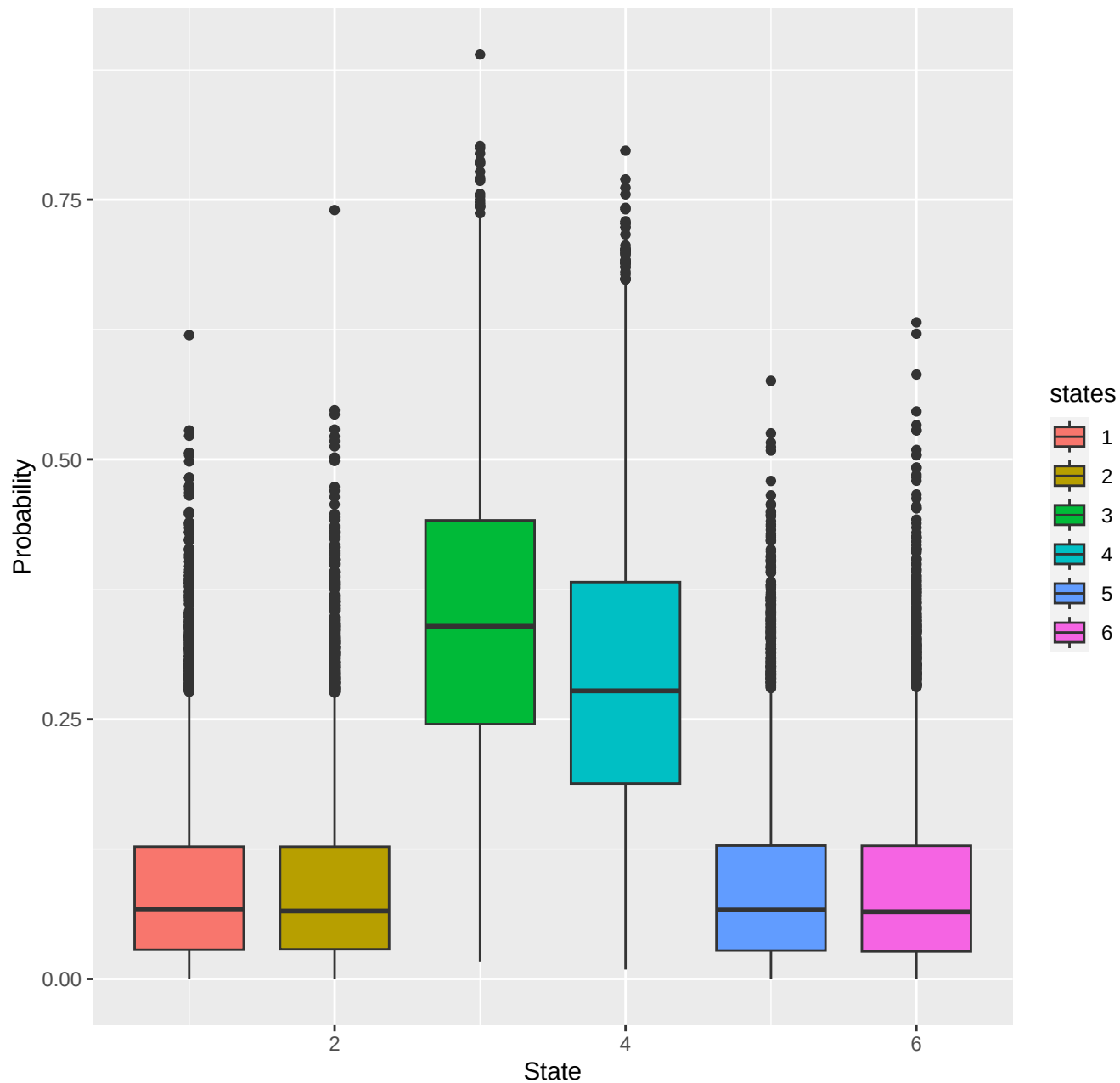
chr13-region_4138



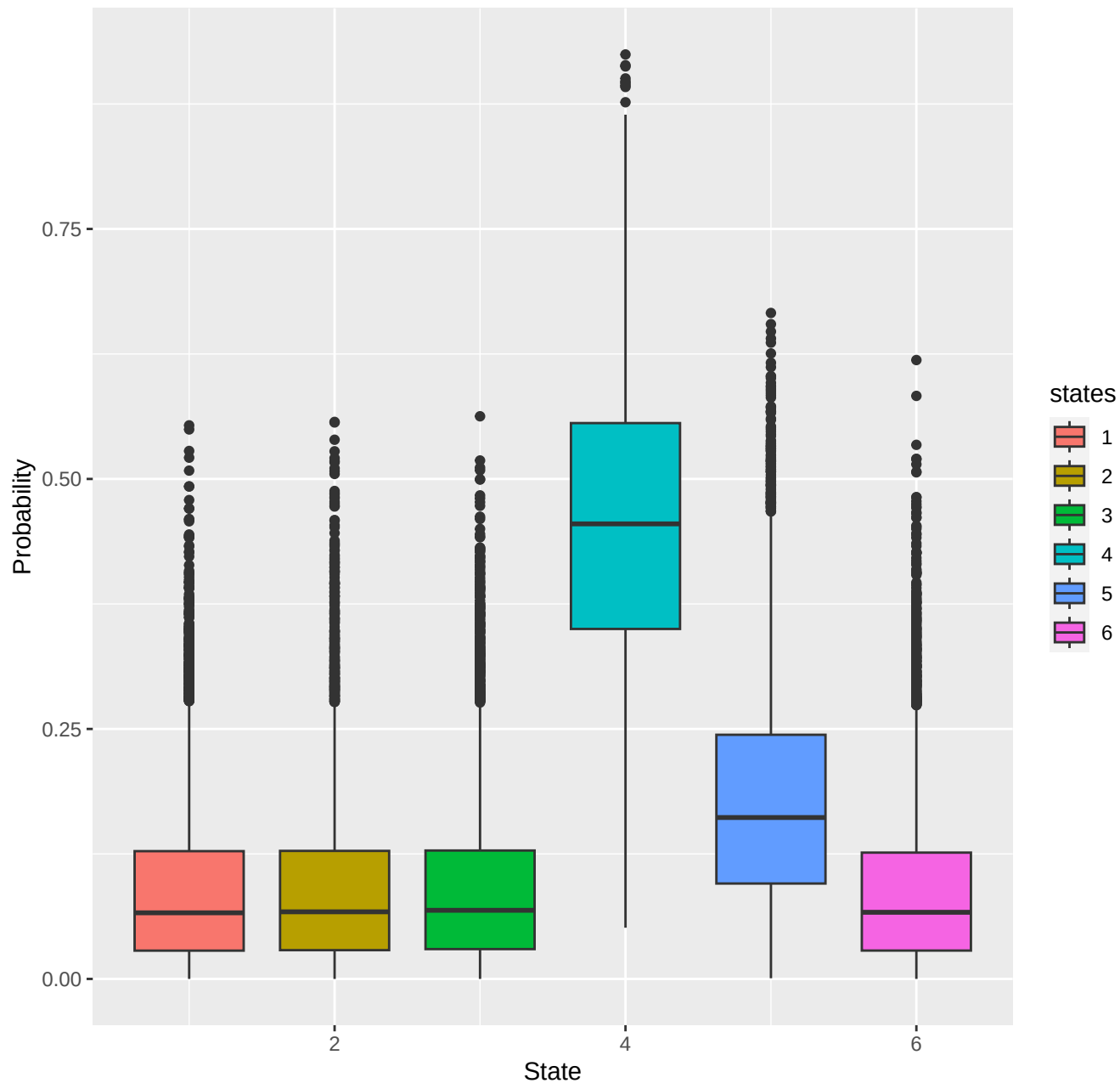
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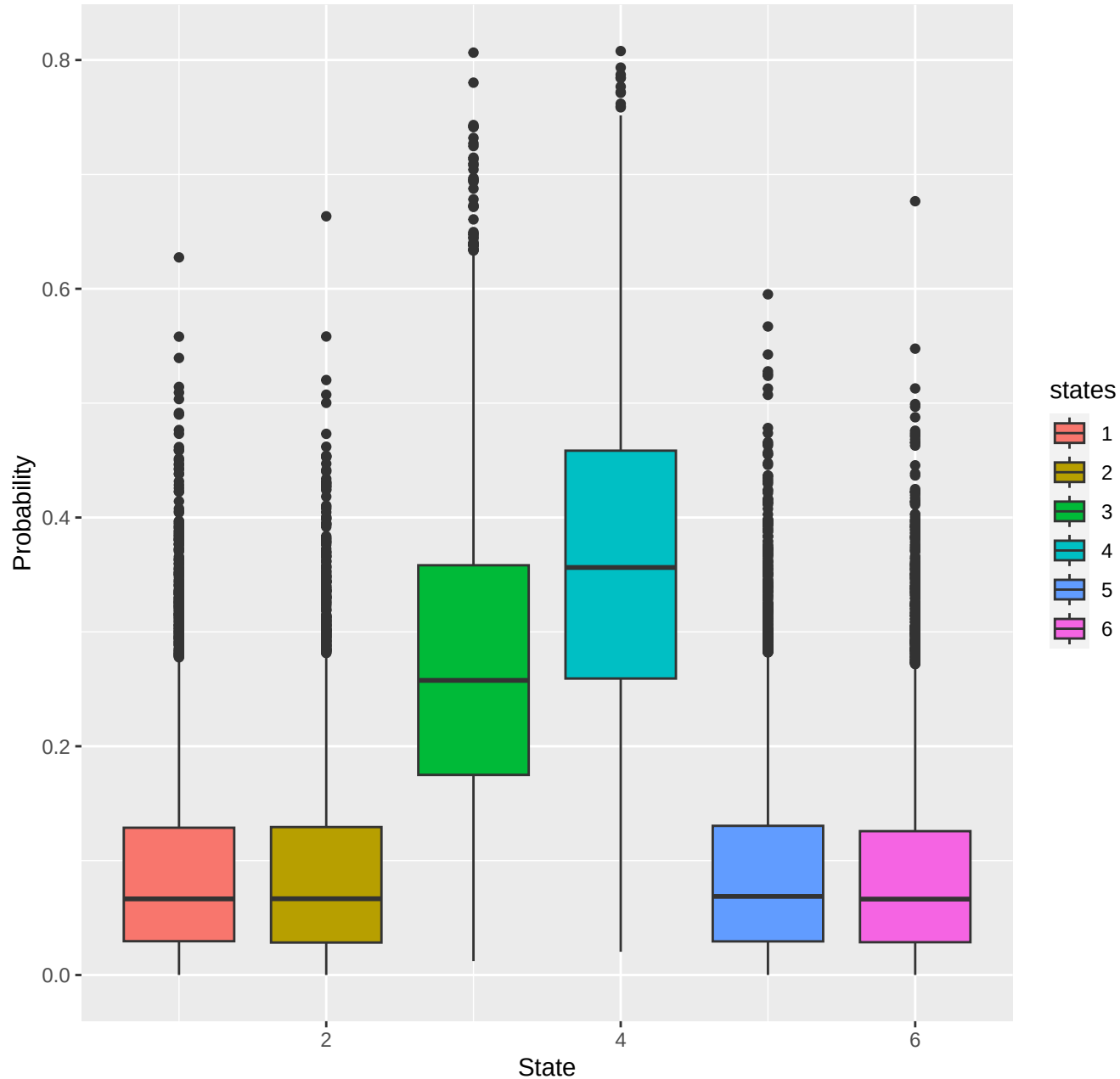
chr5-region_4190



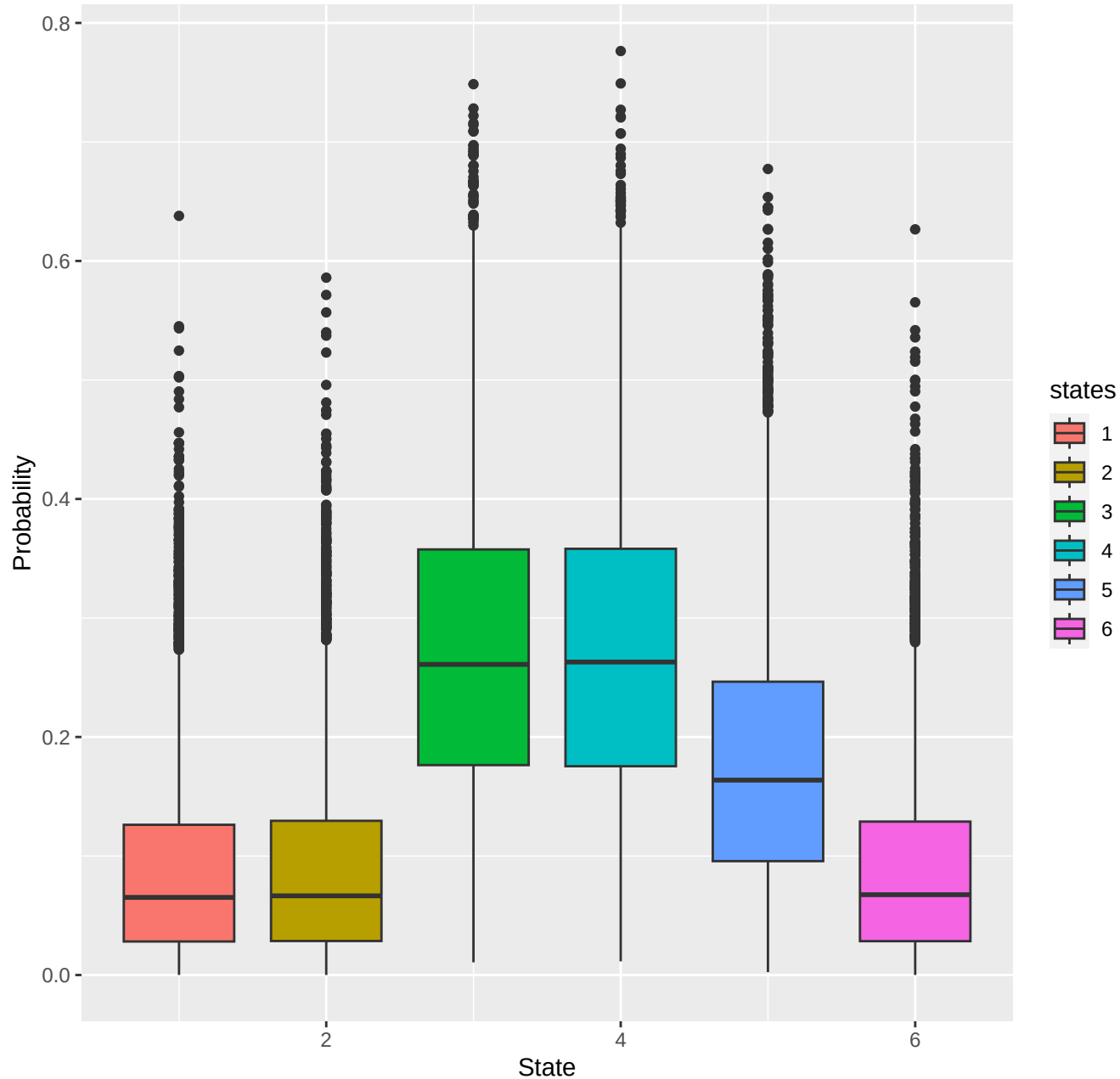
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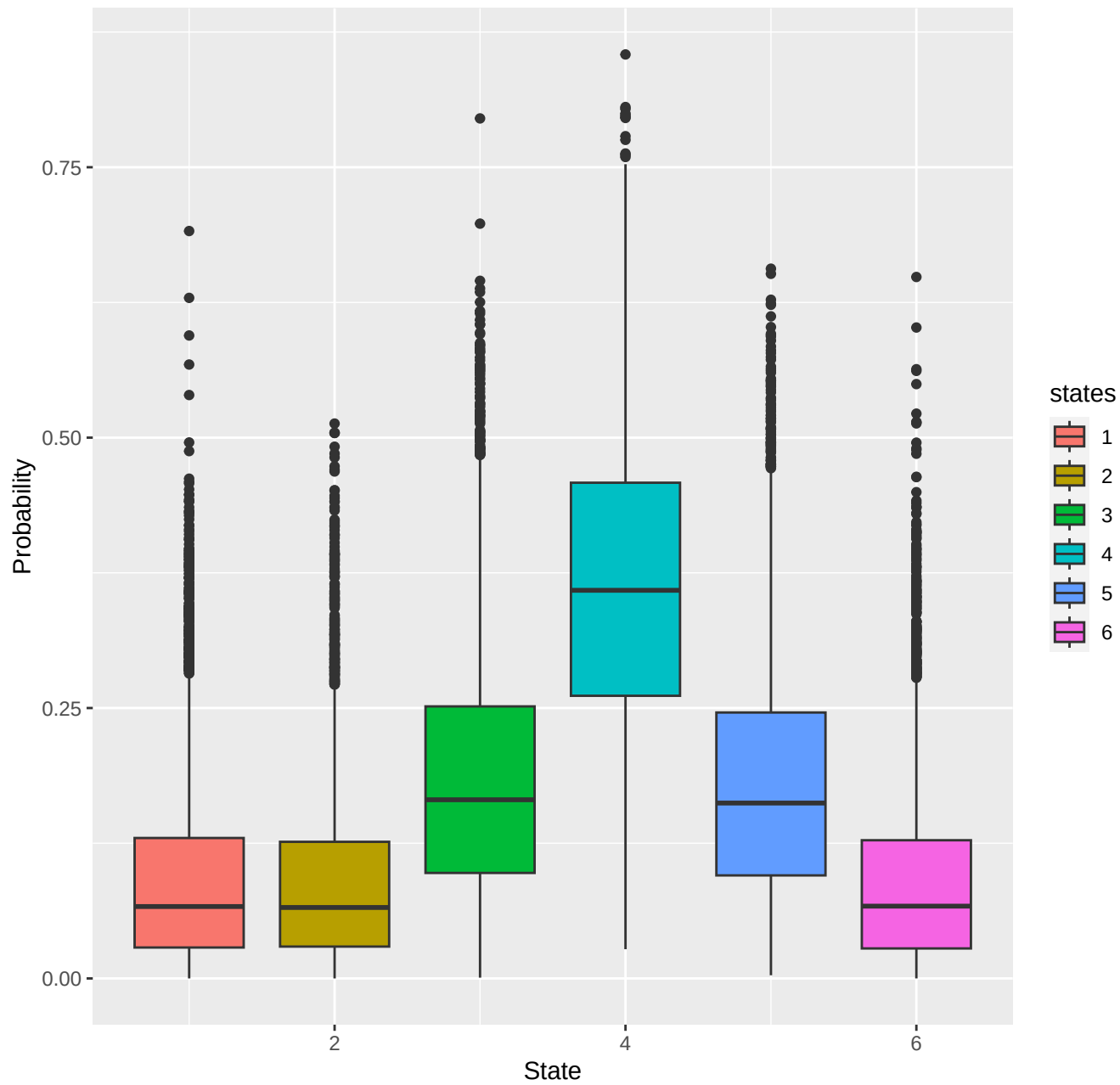
chr8-region_4195



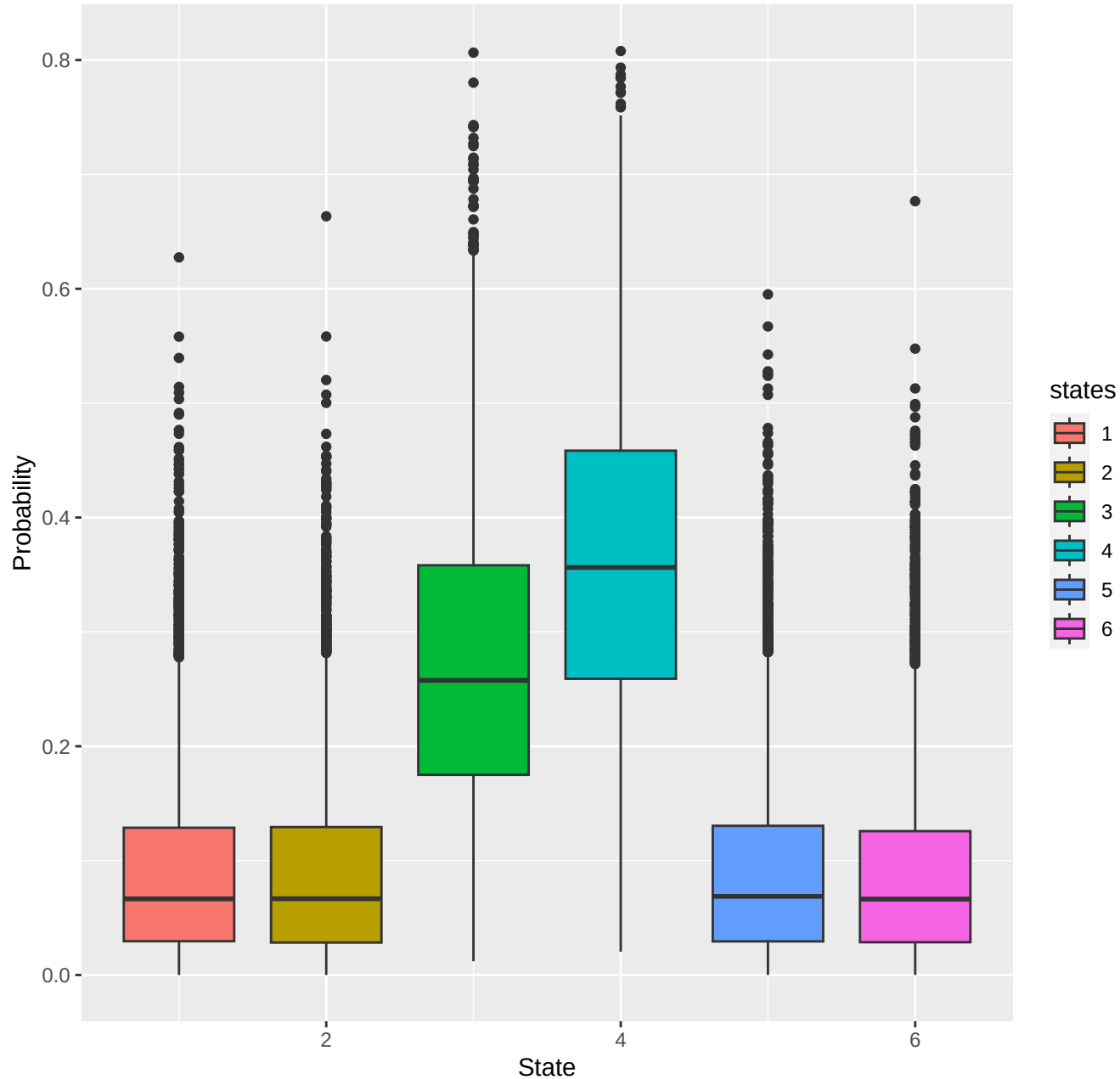
chr16-region_4205



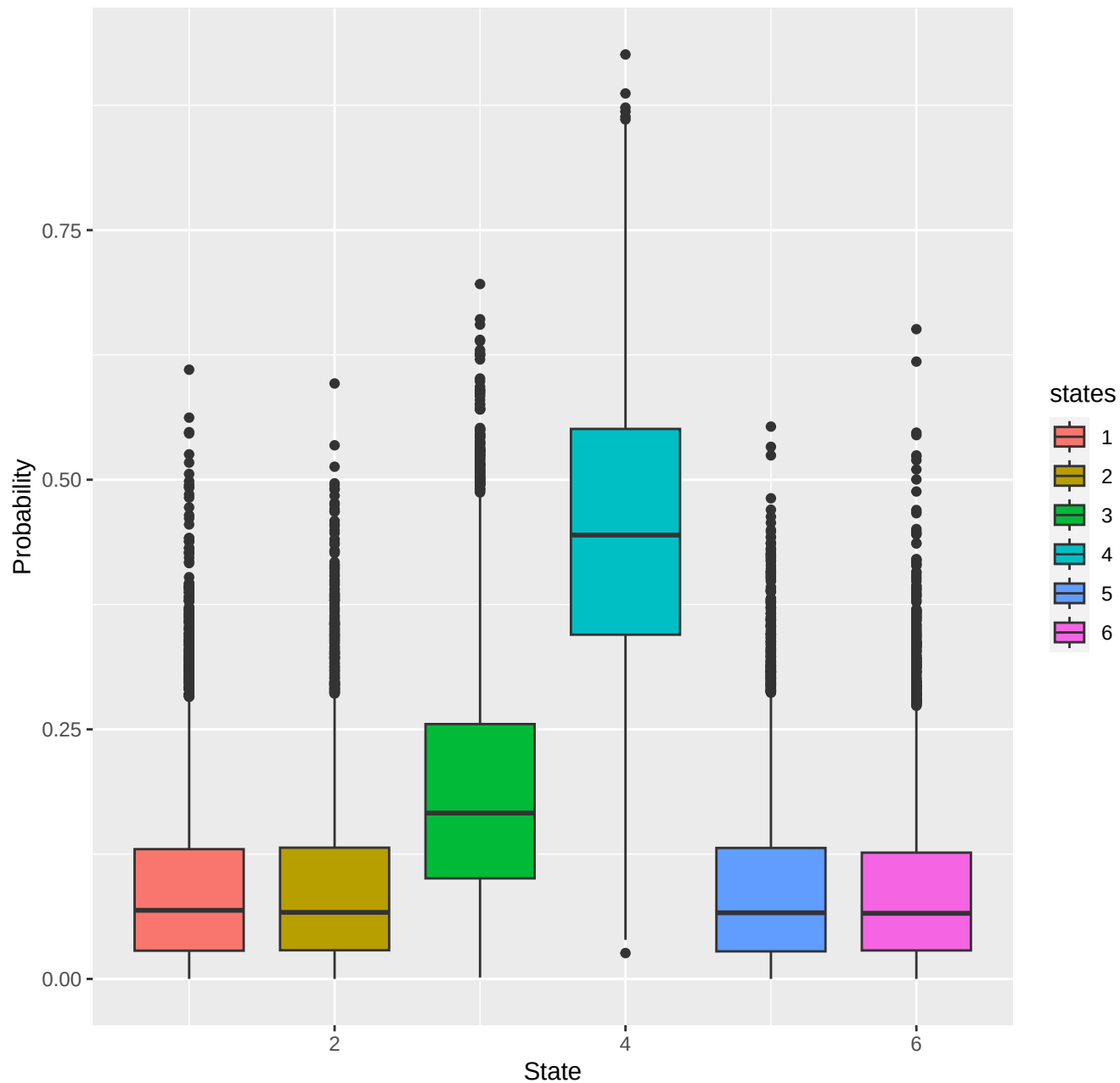
chr3-region_4212



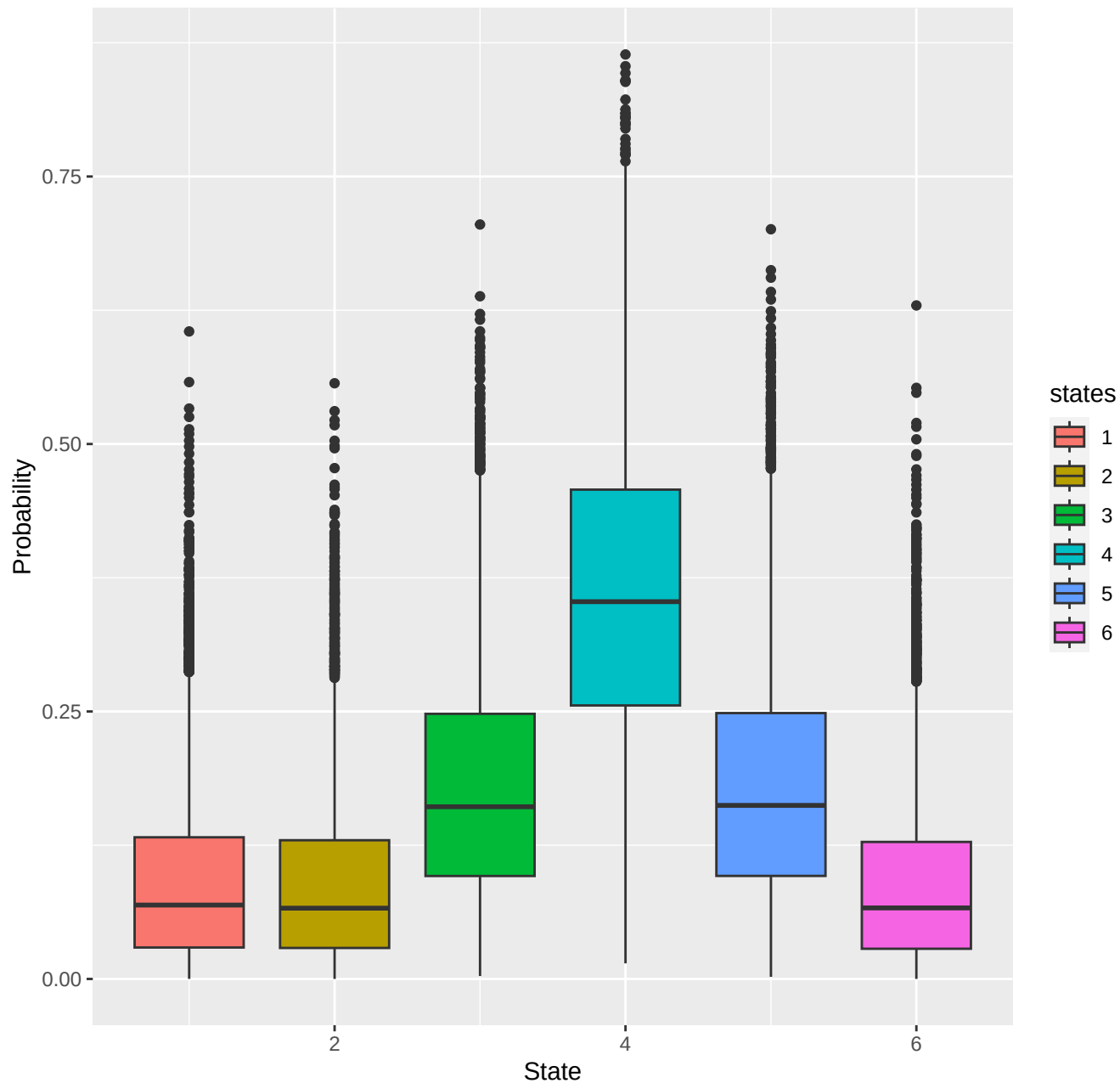
chr4-region_4215



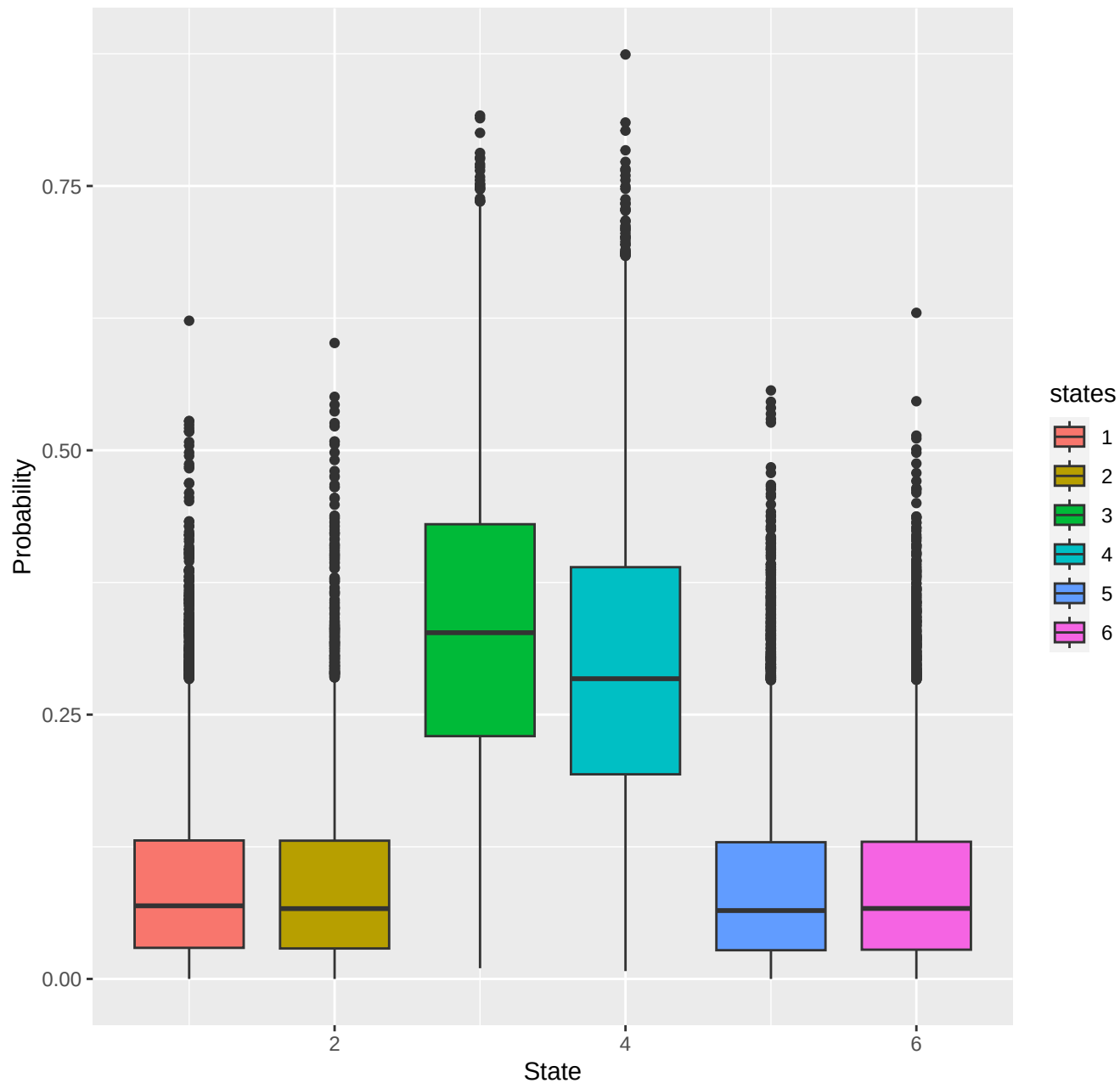
chr5-region_4218



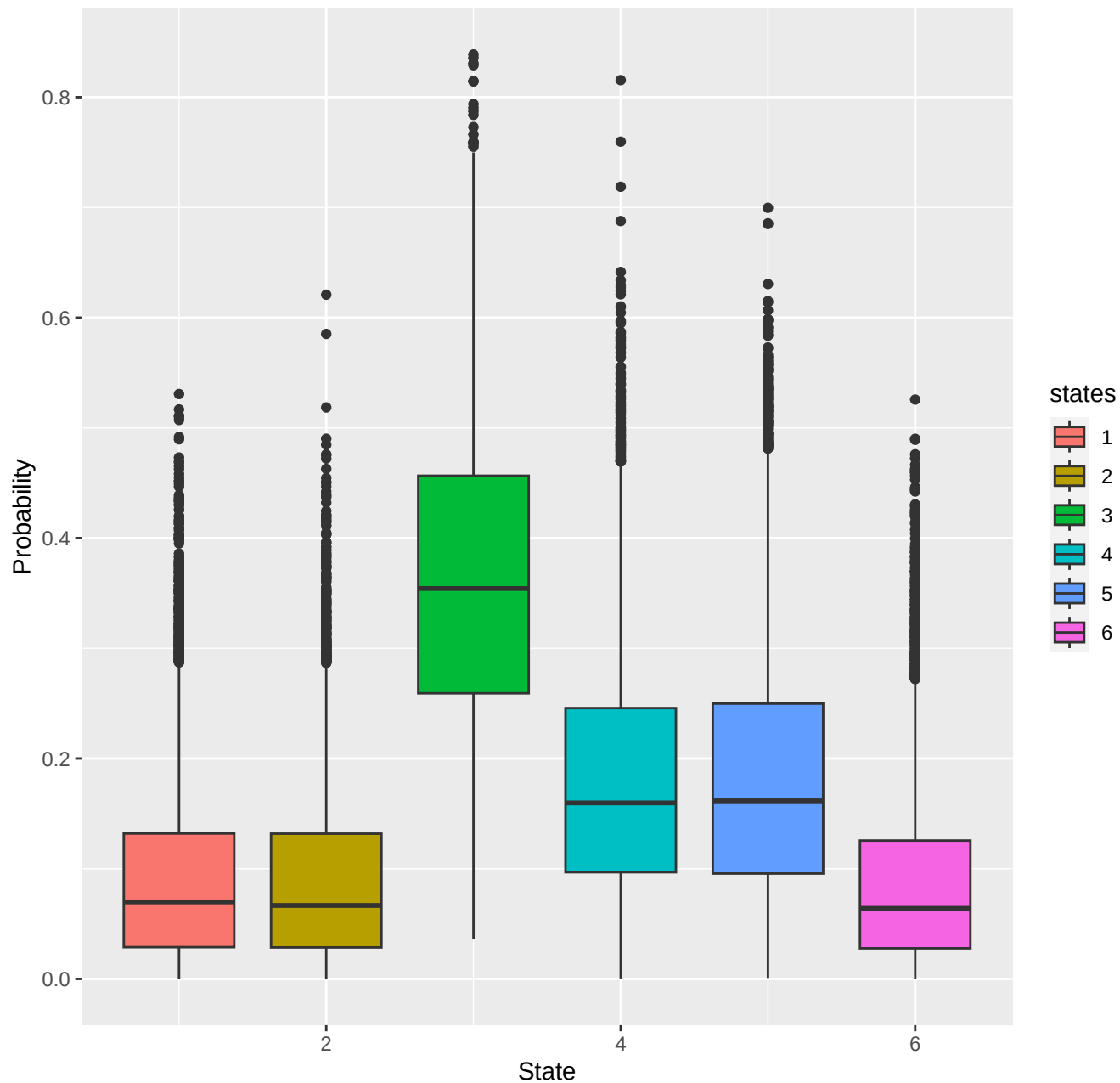
chr7-region_4221



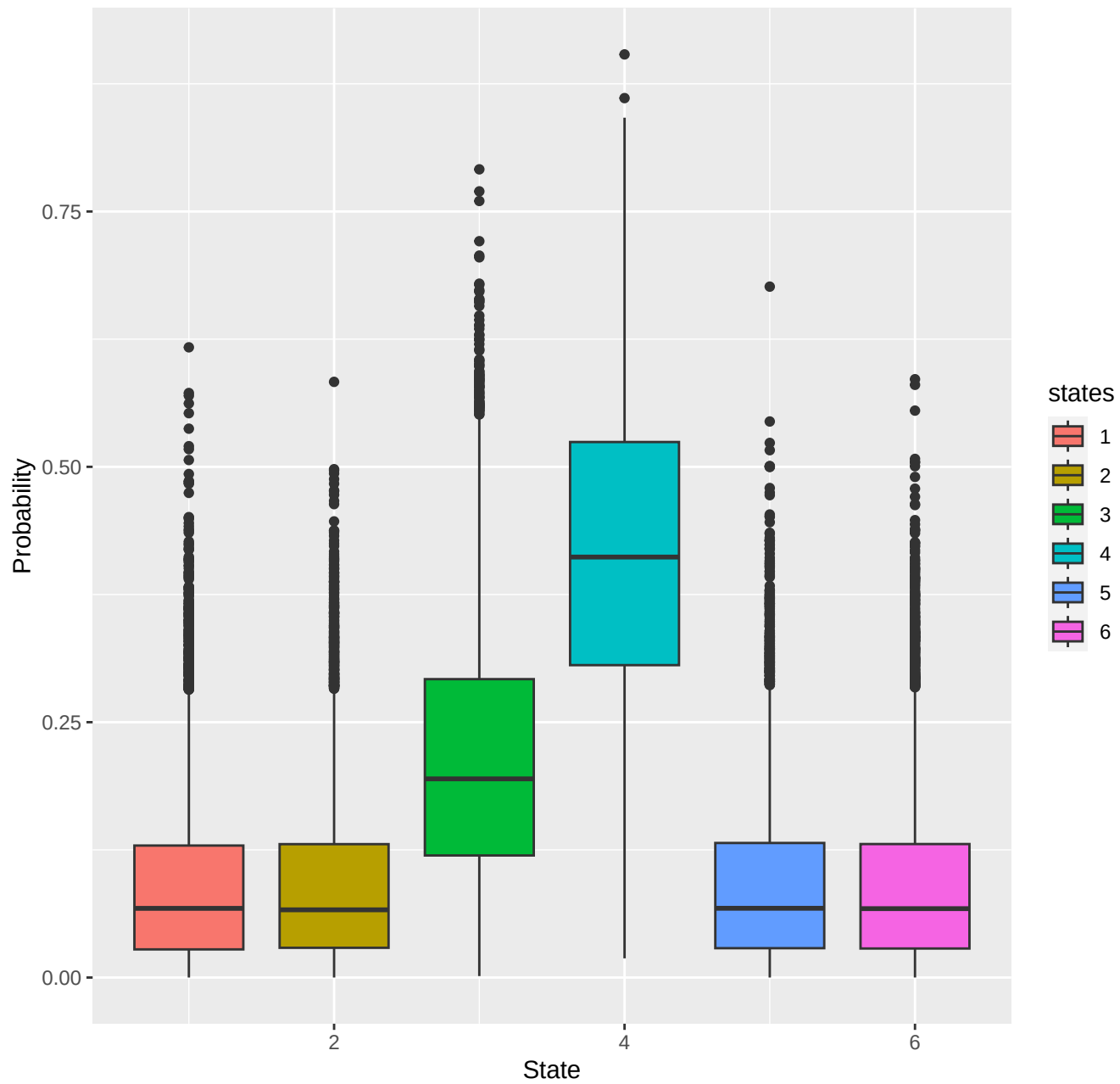
chr7-region_4223



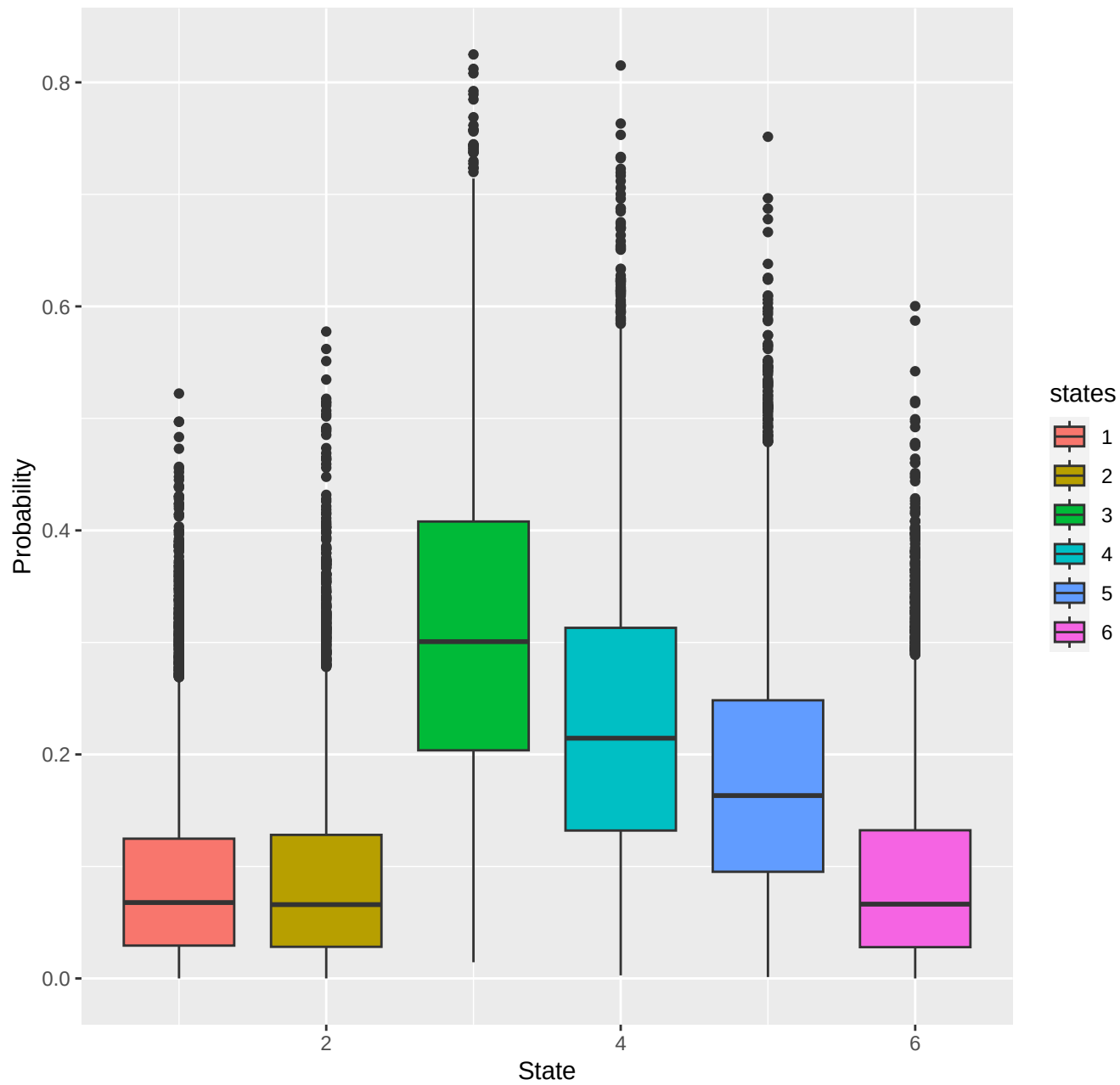
chr8-region_4224



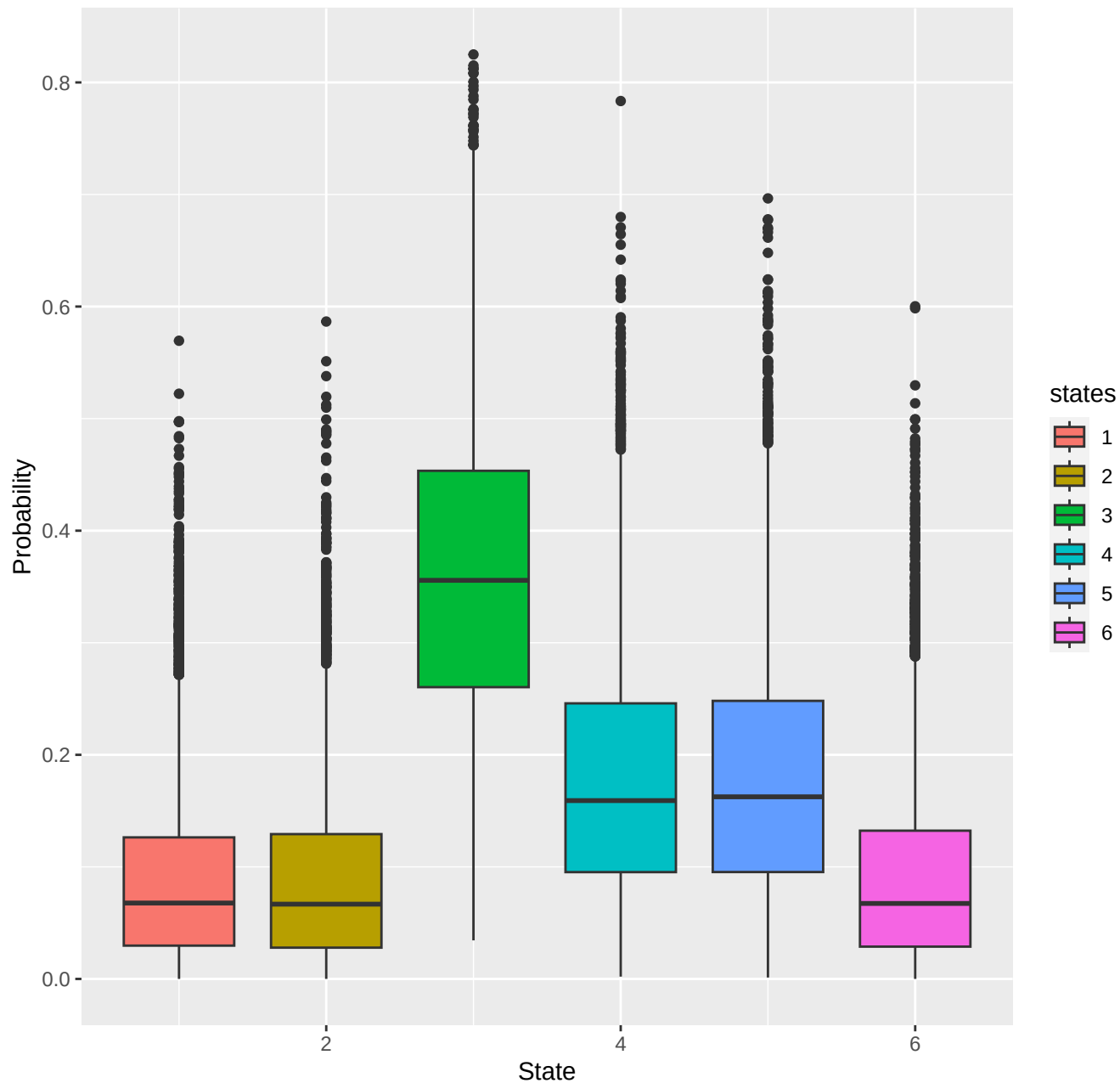
chr10-region_4227



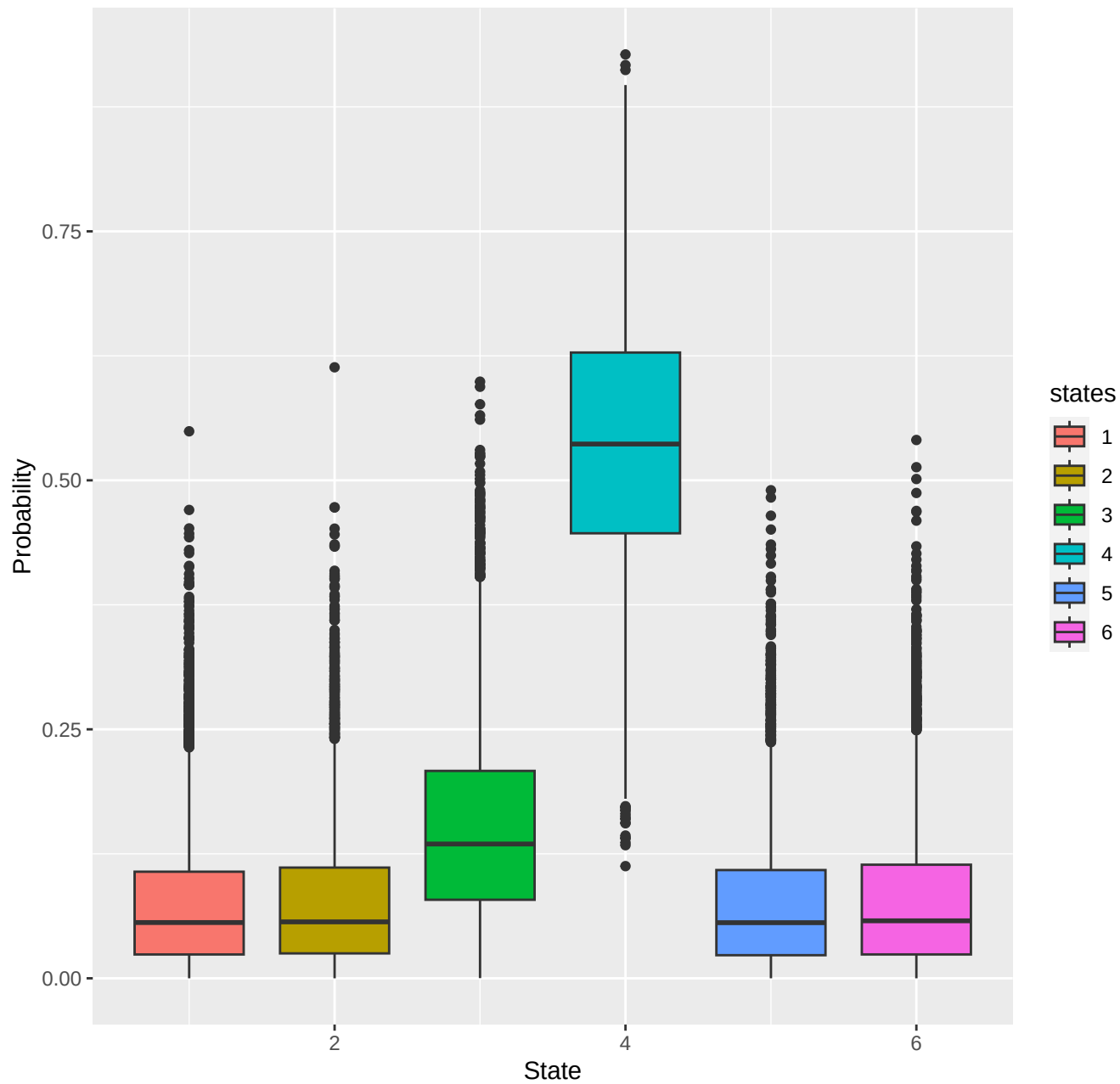
chr13-region_4231



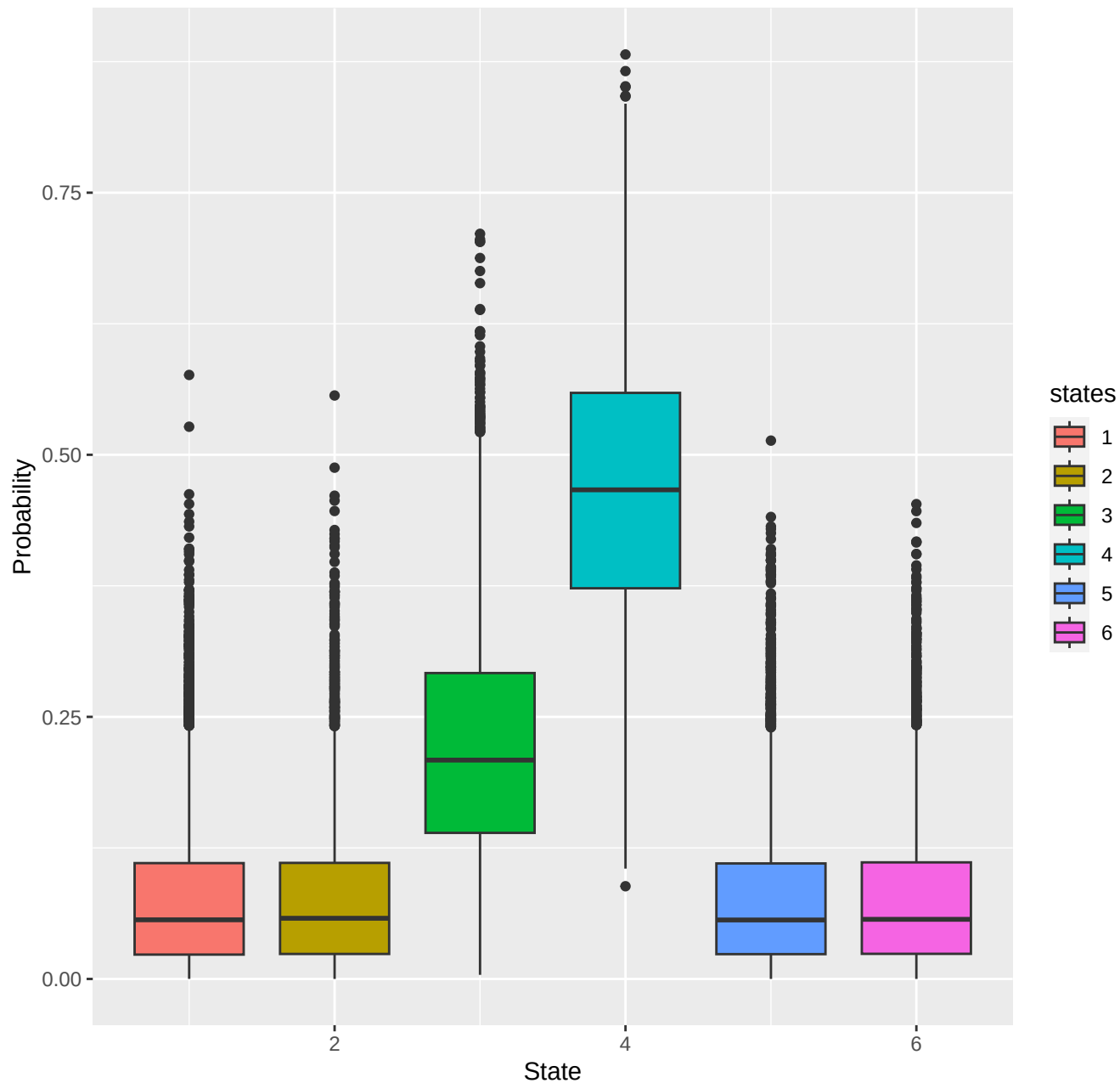
chr19-region_4239



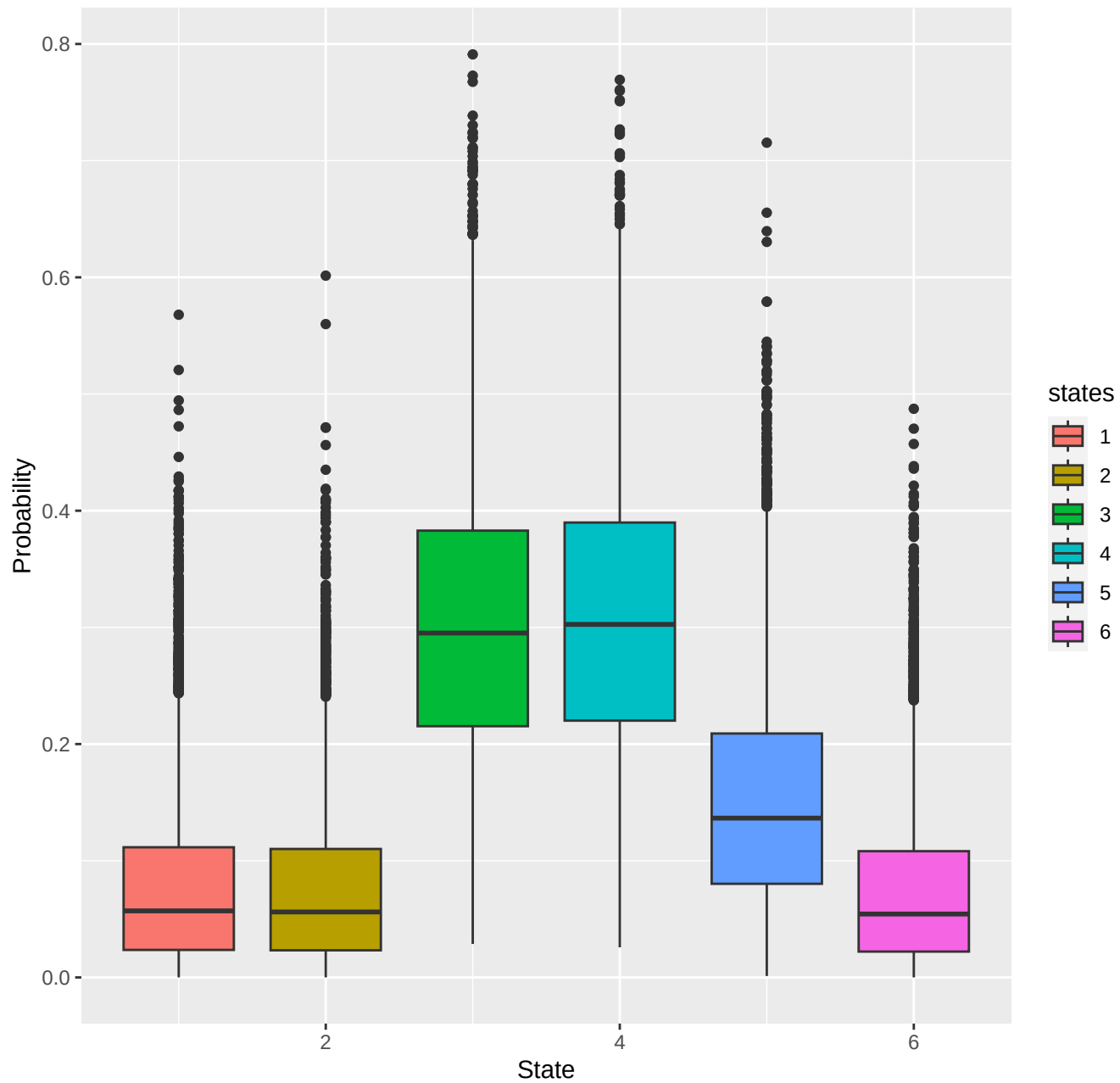
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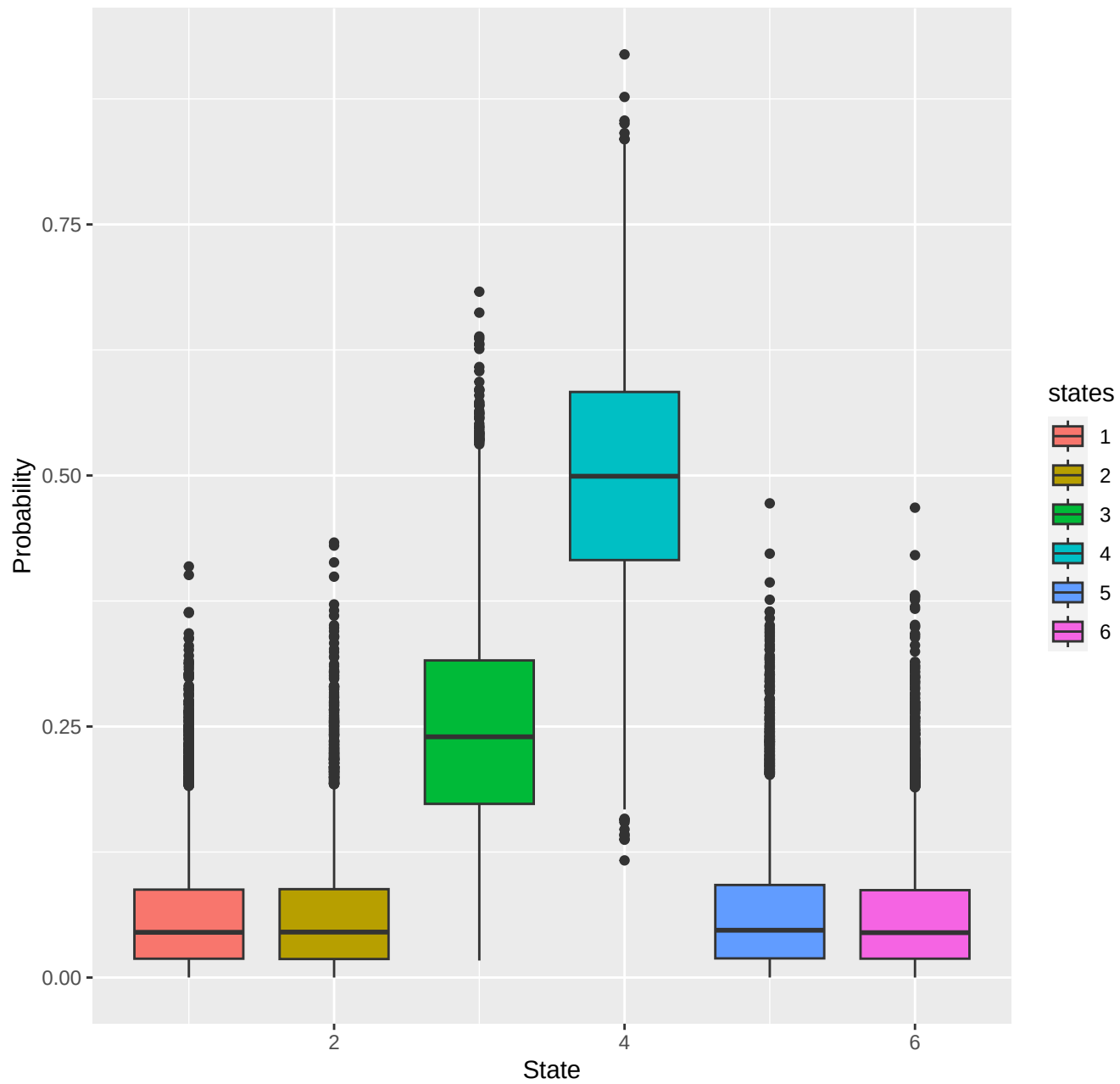
chr8-region_4307



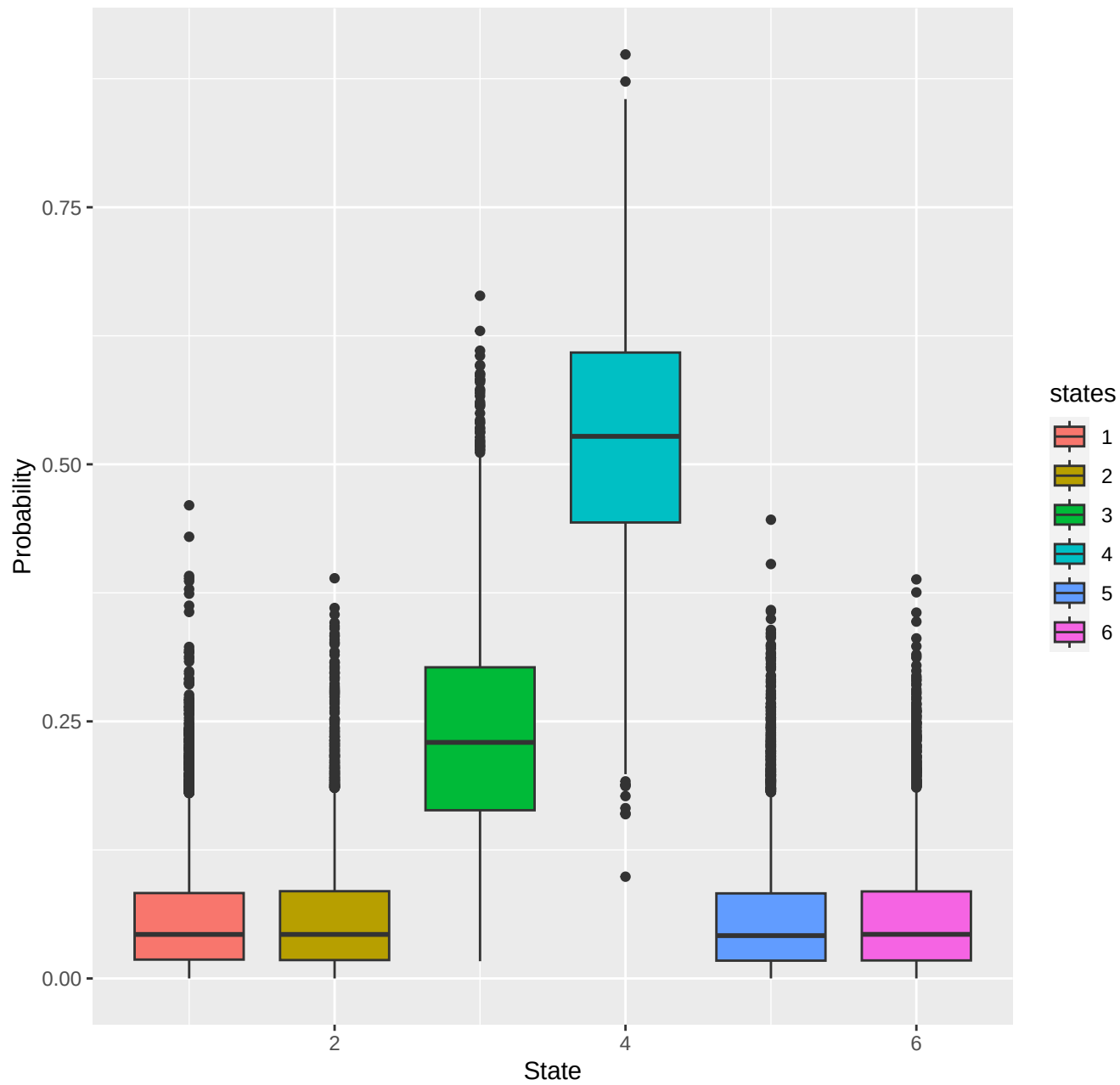
chr18-region_4319



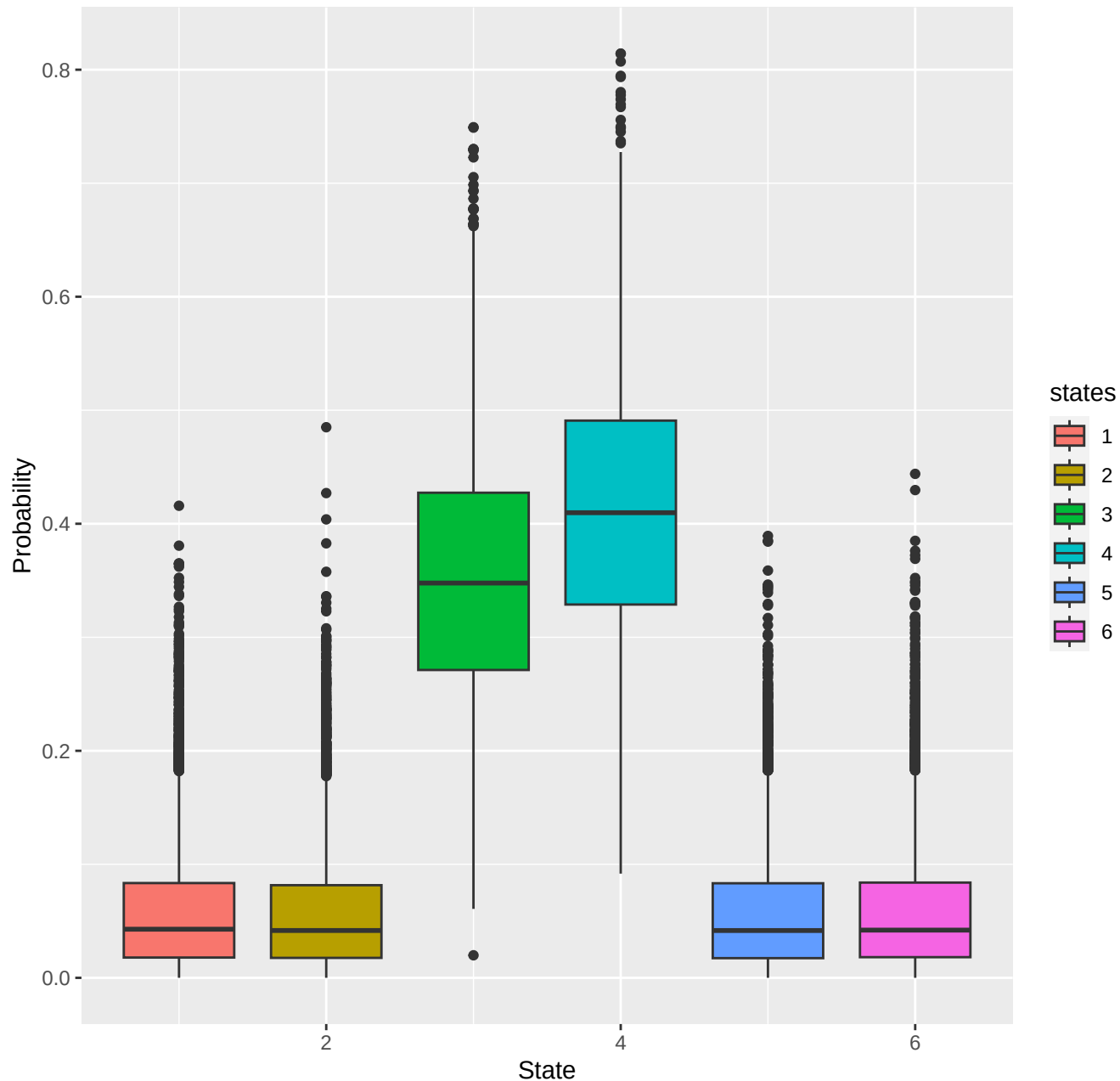
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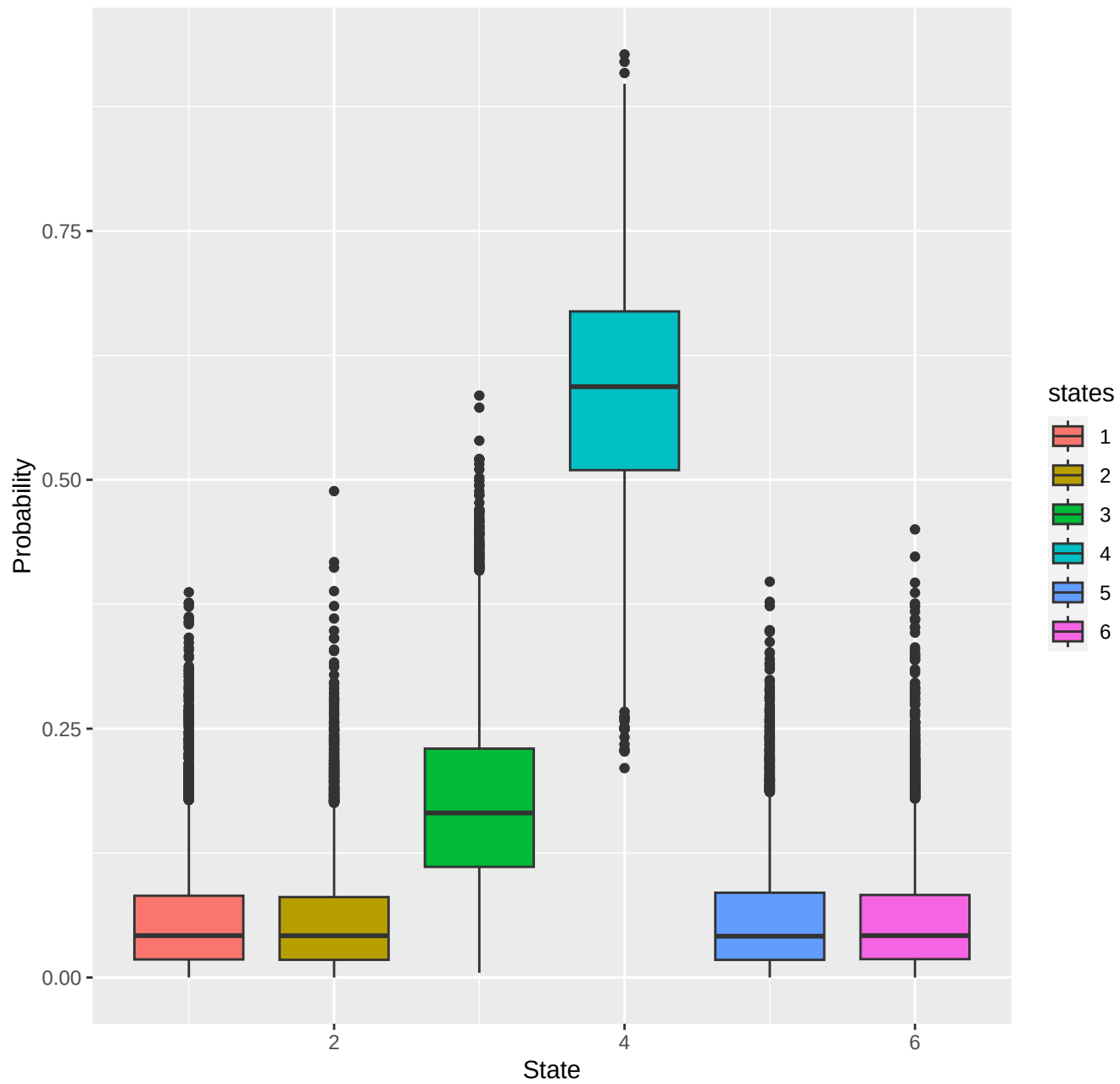
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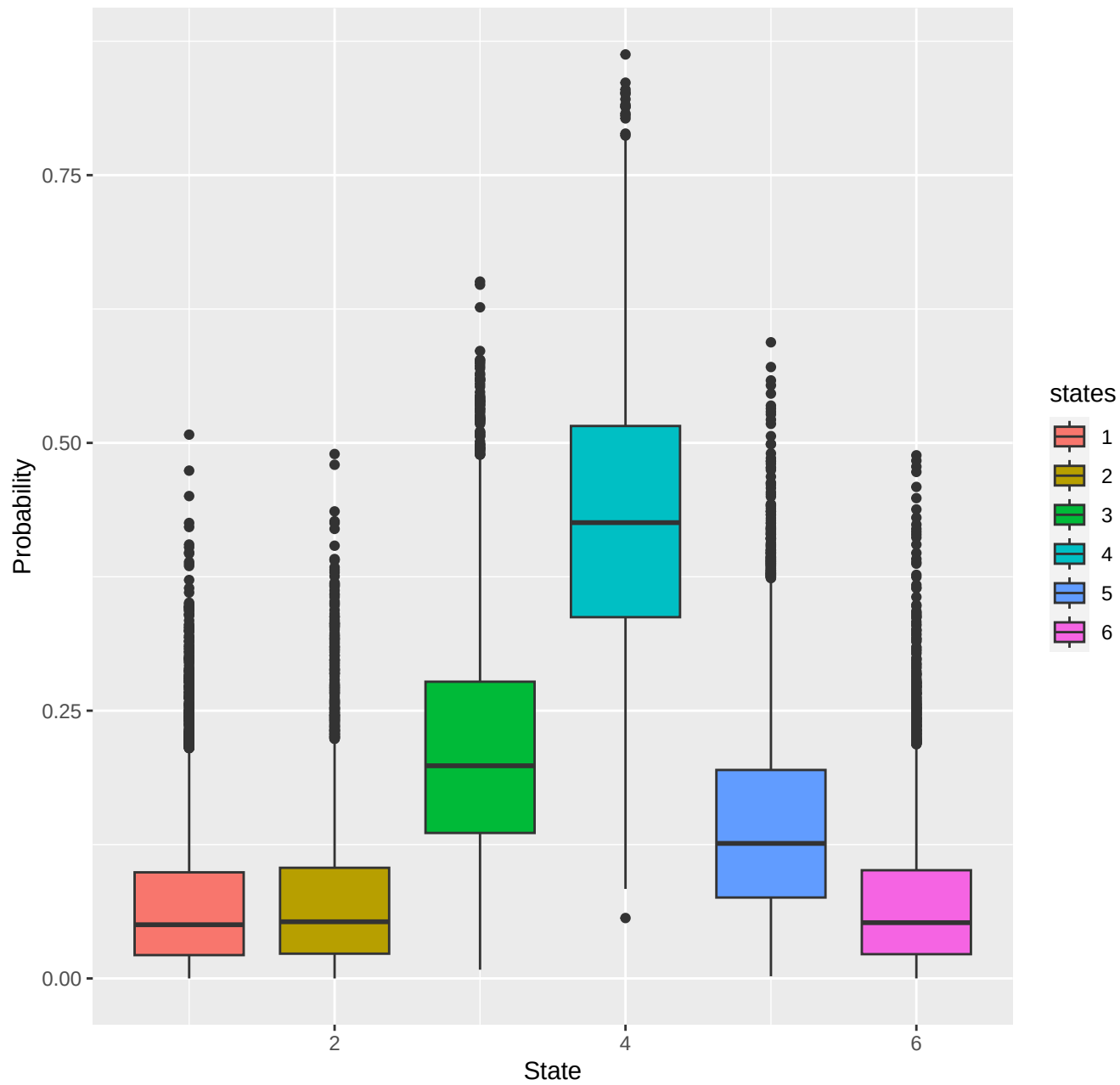
chr11-region_4392



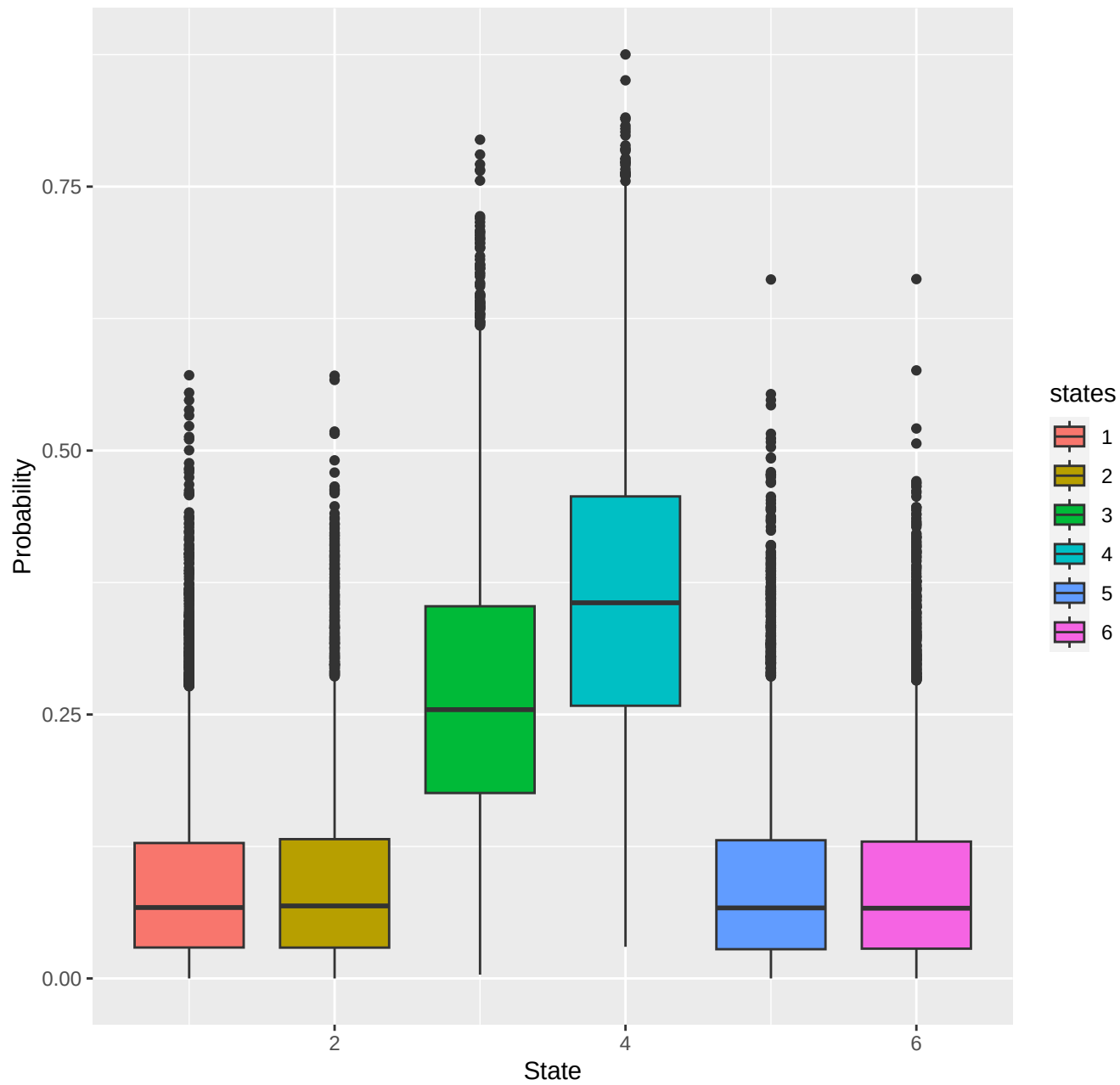
chr17-region_4400



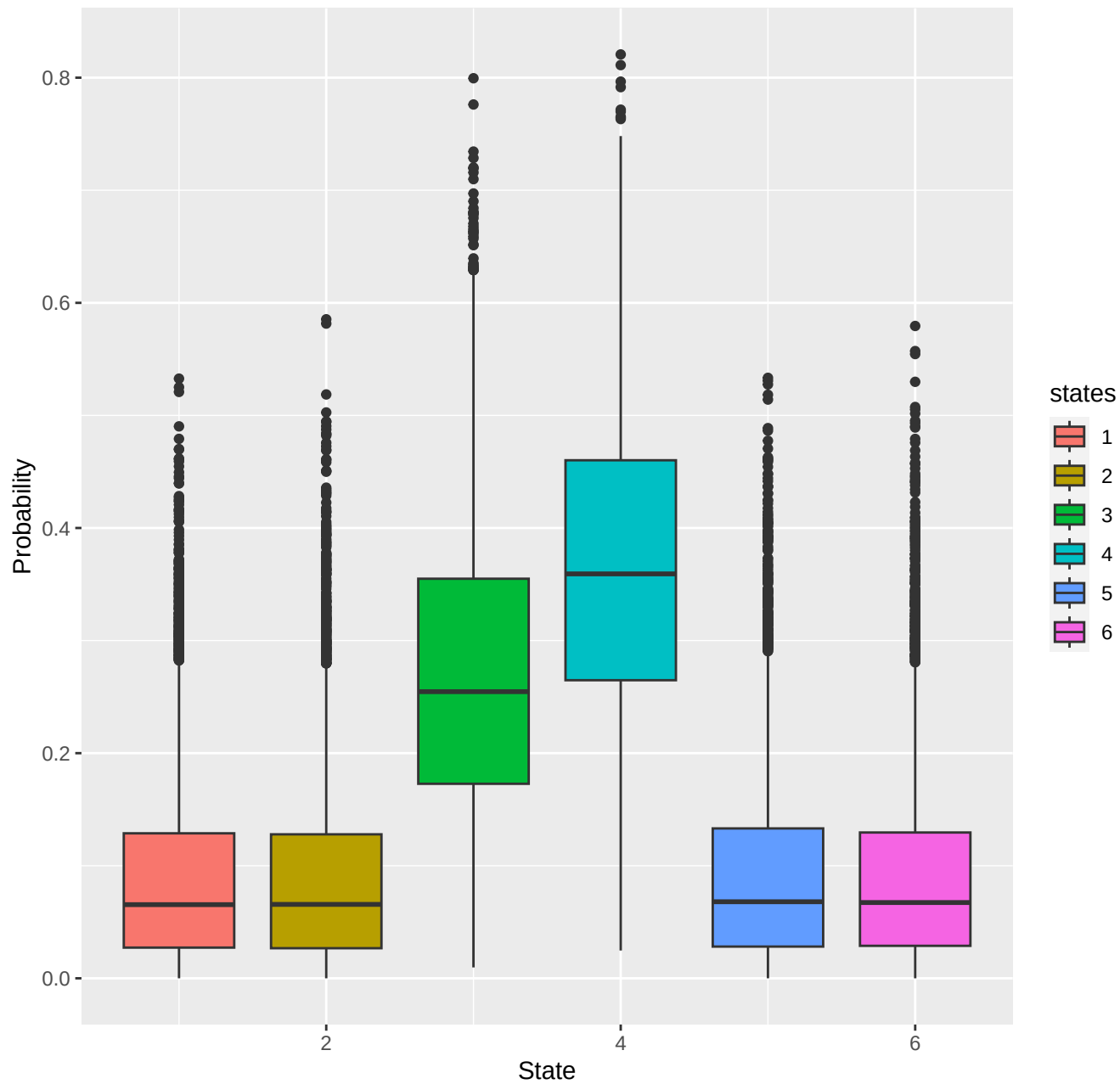
chr16-region_4419



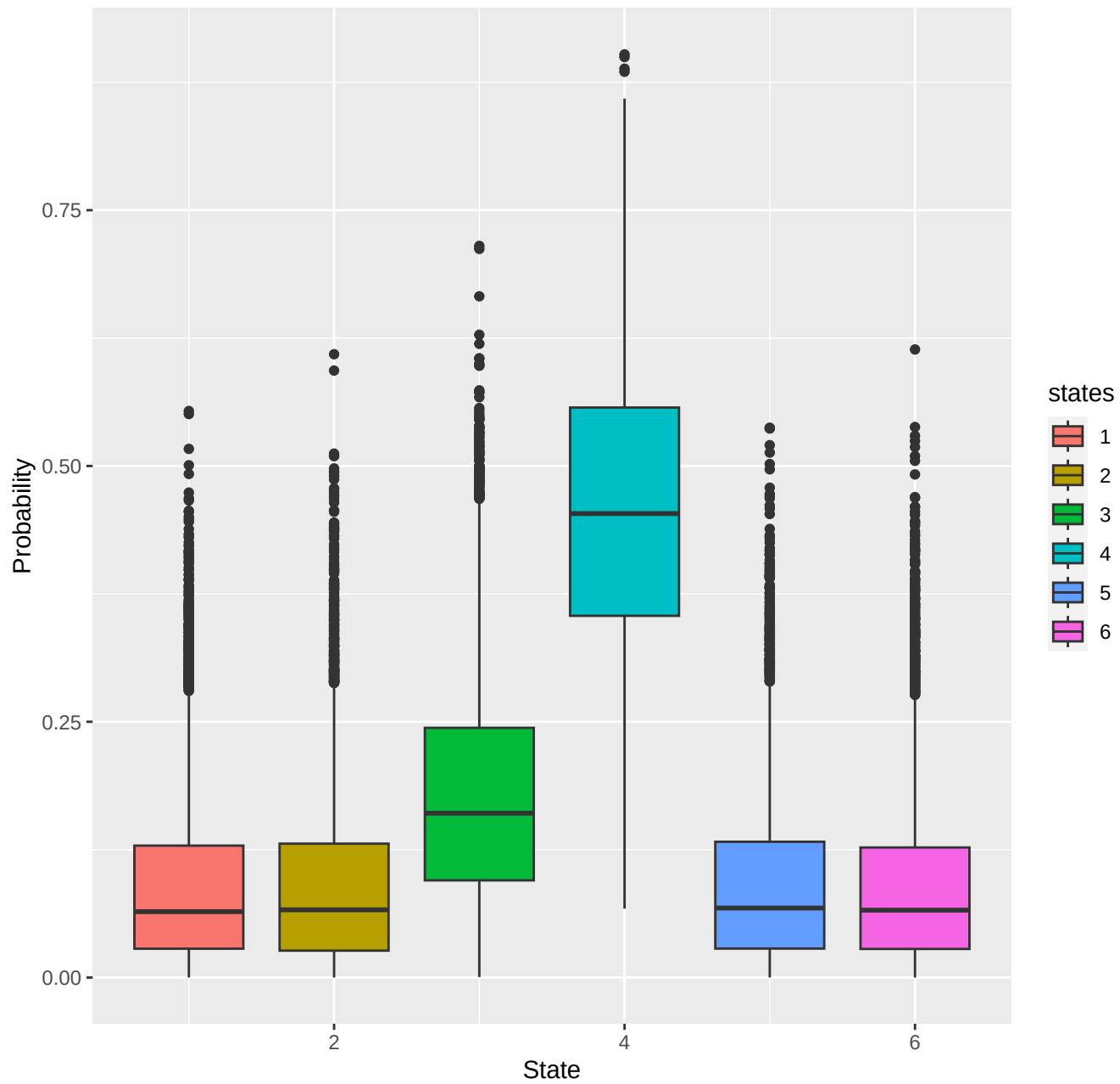
chr1-region_4424



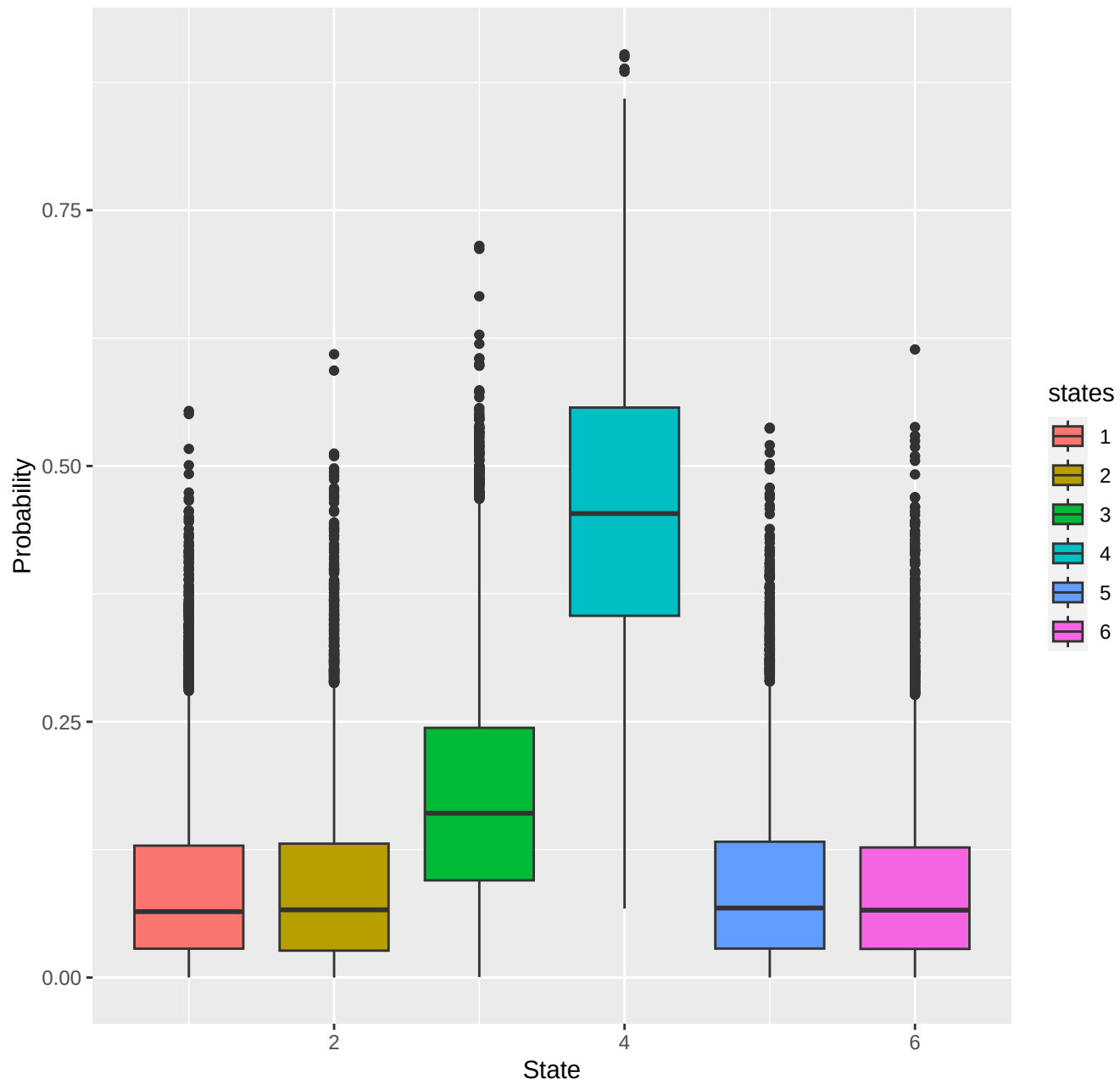
chr6-region_4429



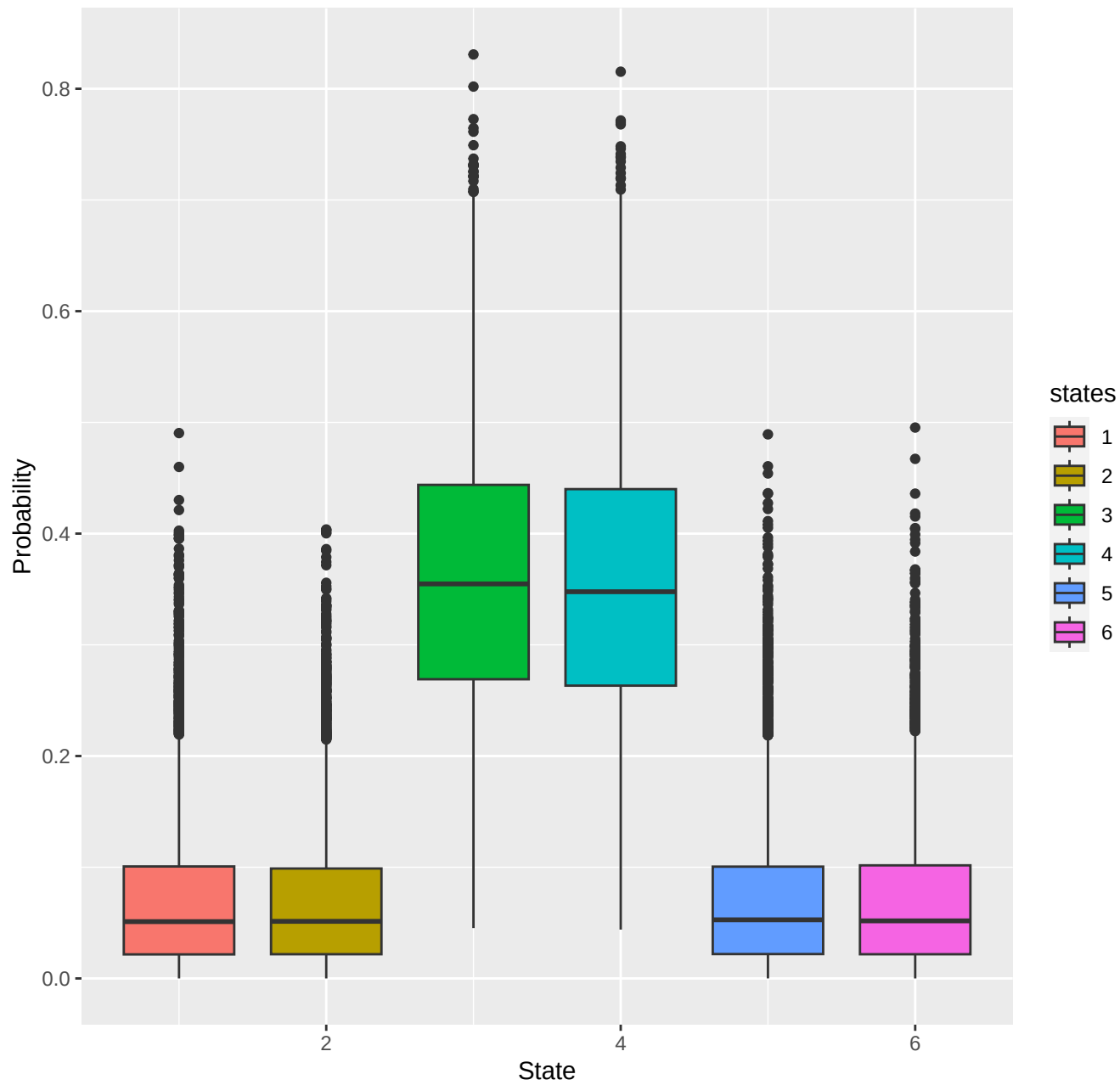
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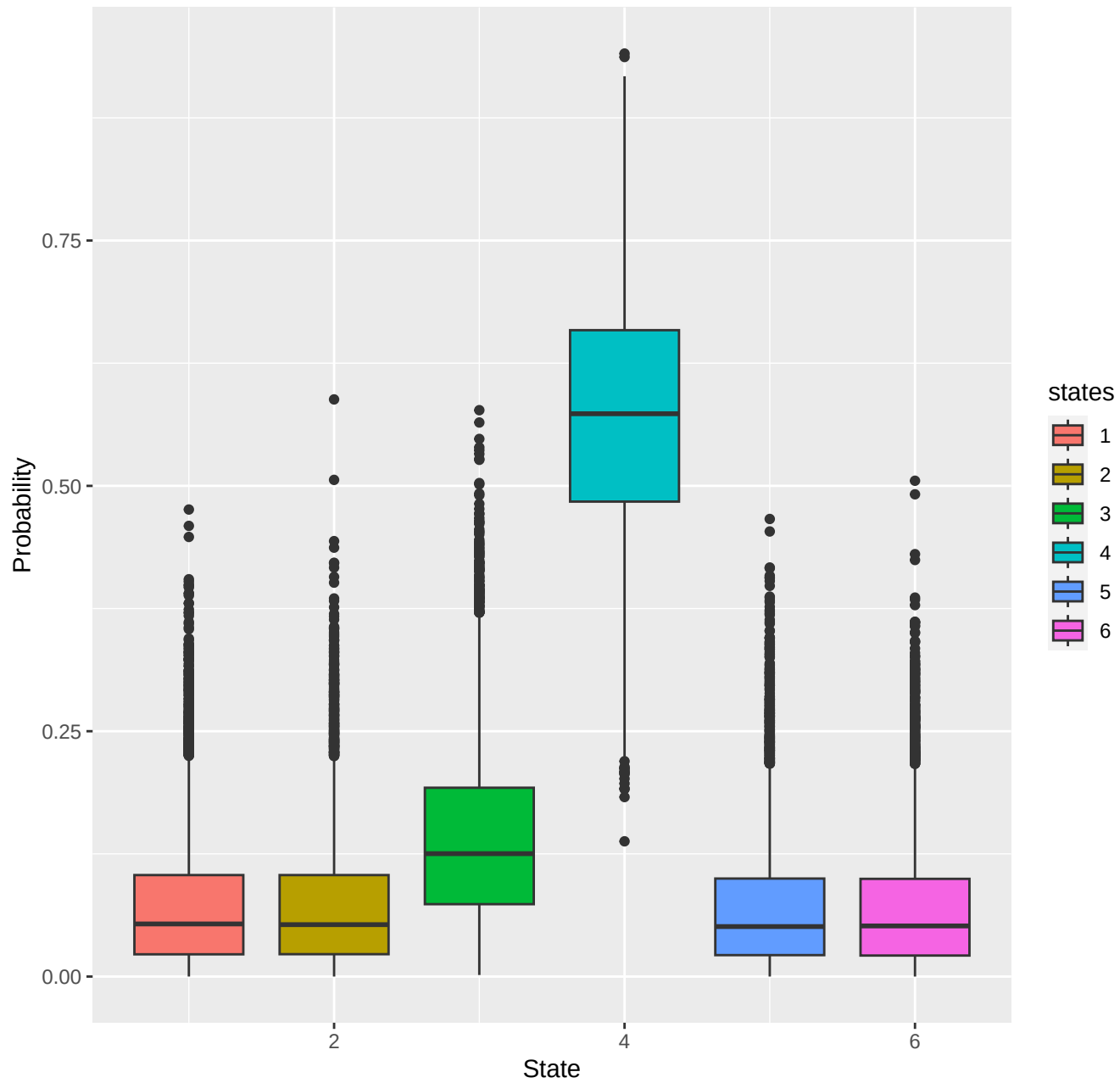
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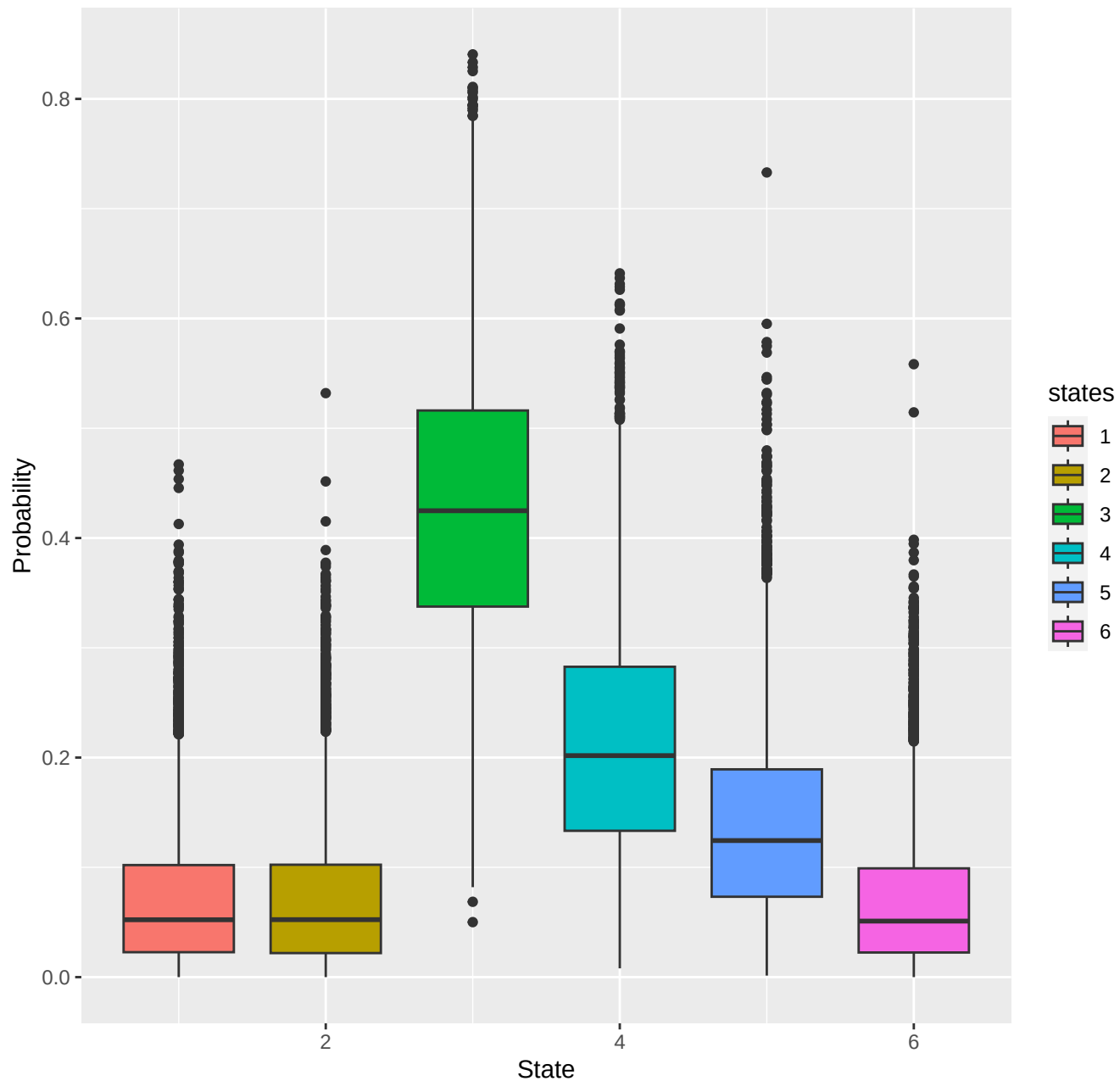
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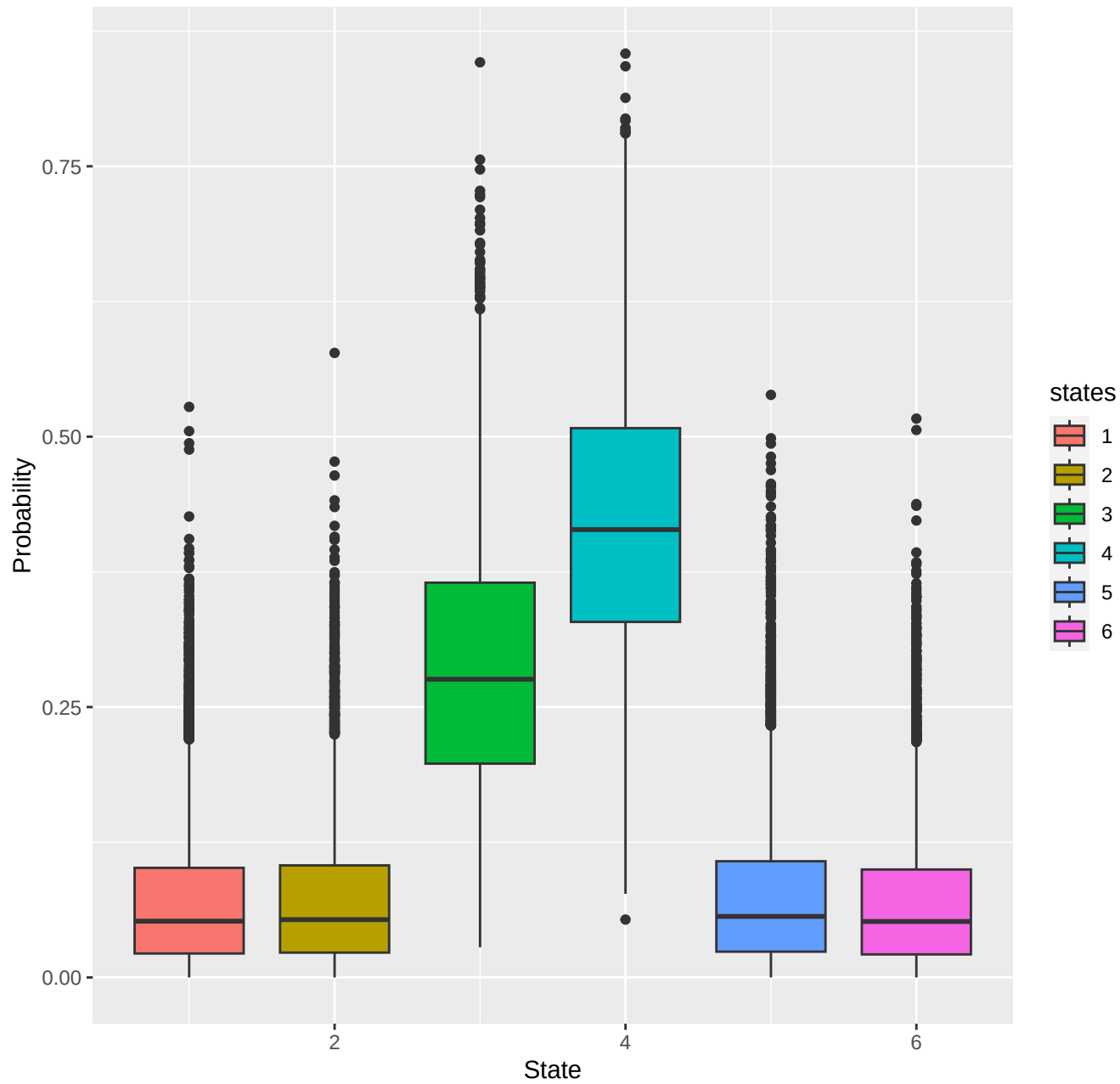
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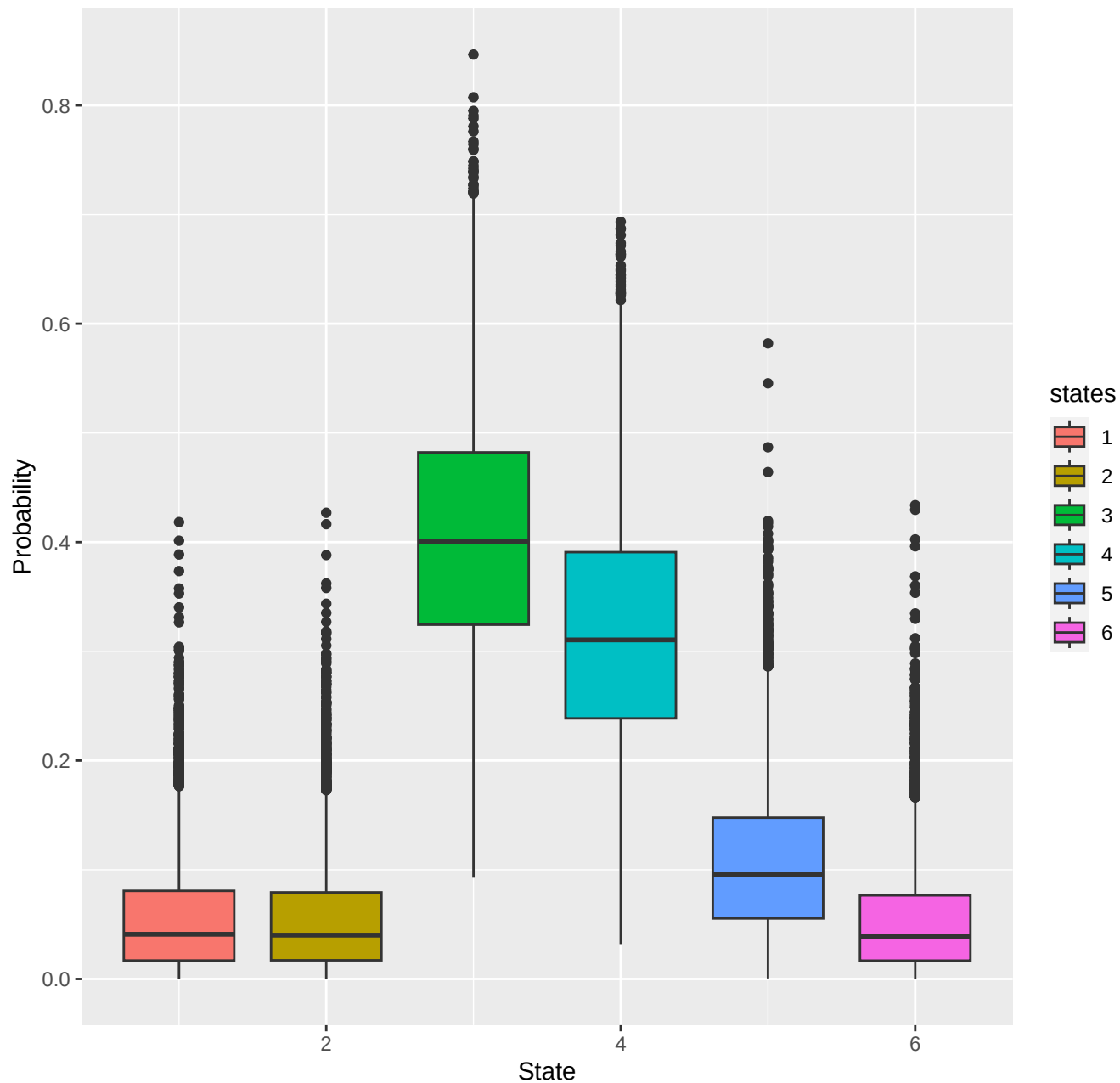
chr15-region_4465



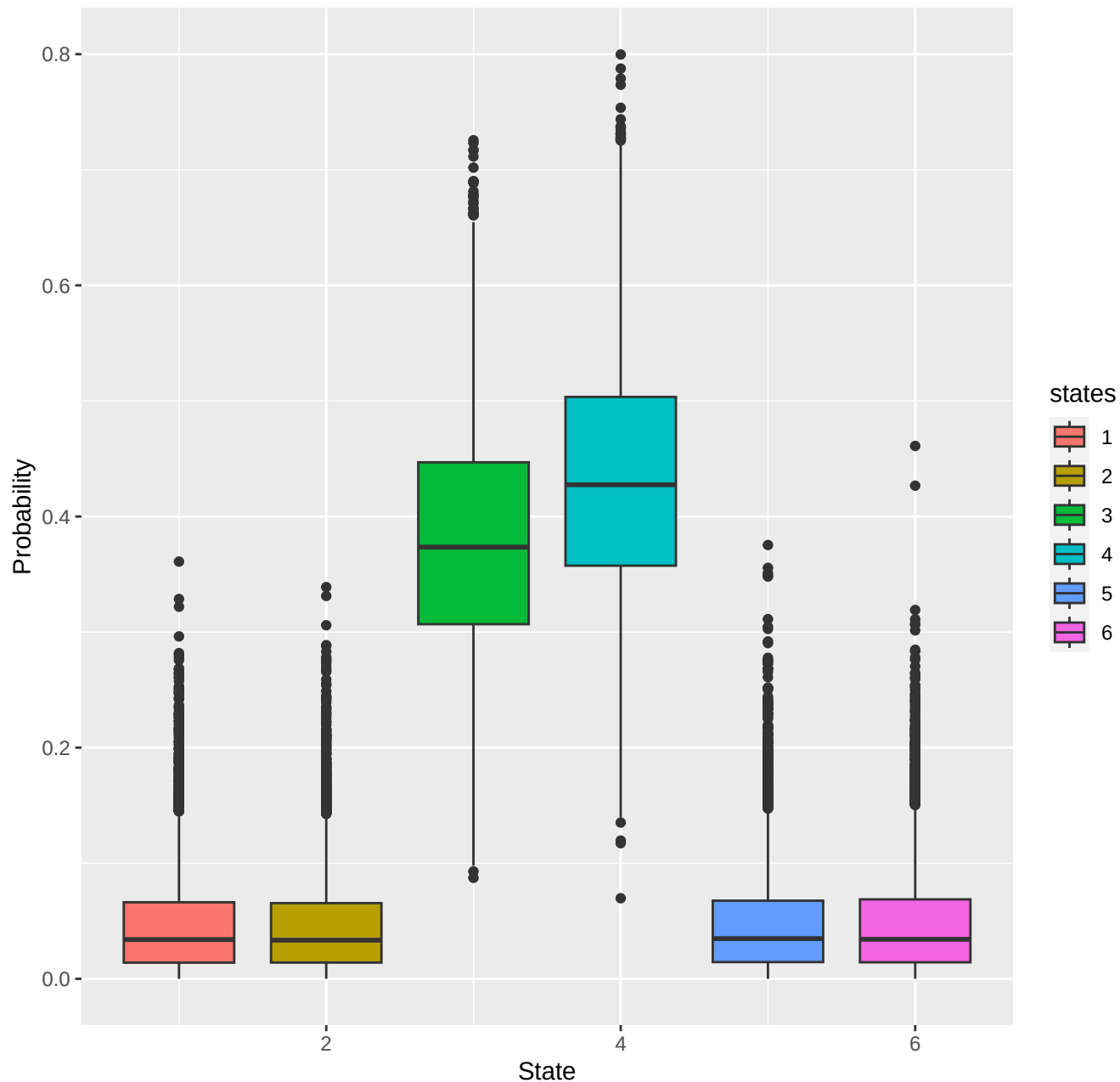
chr19-region_4471



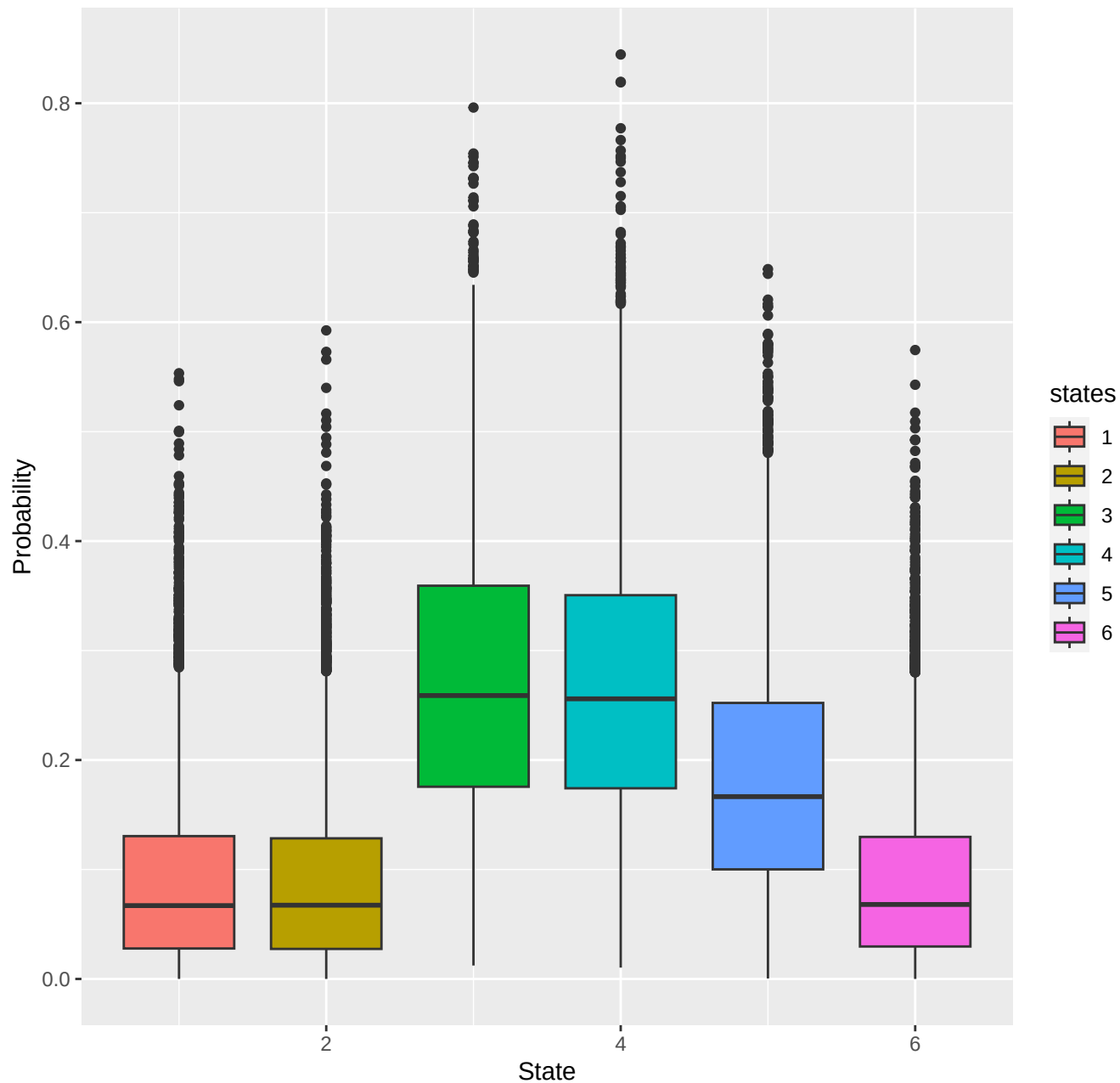
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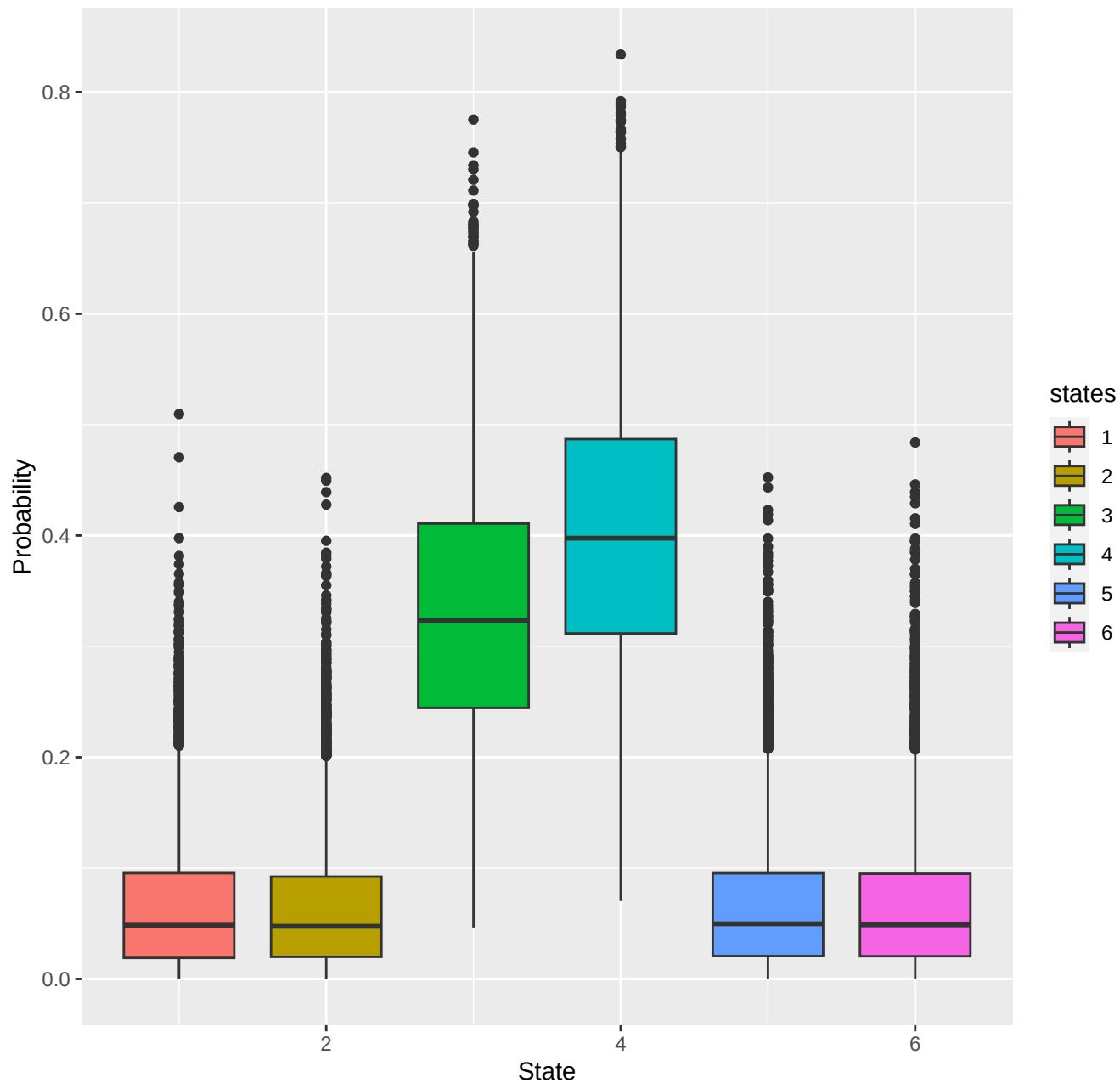
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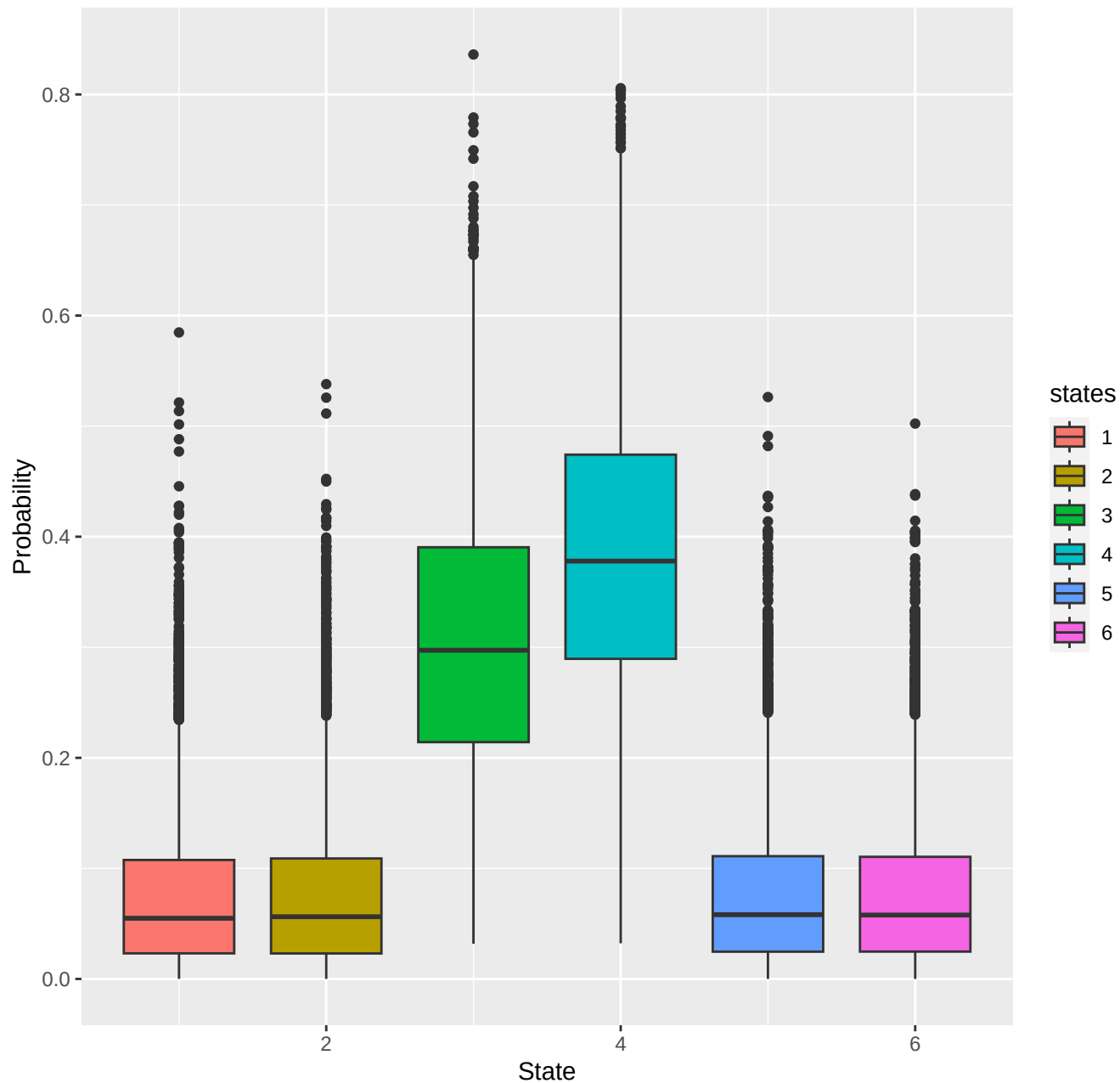
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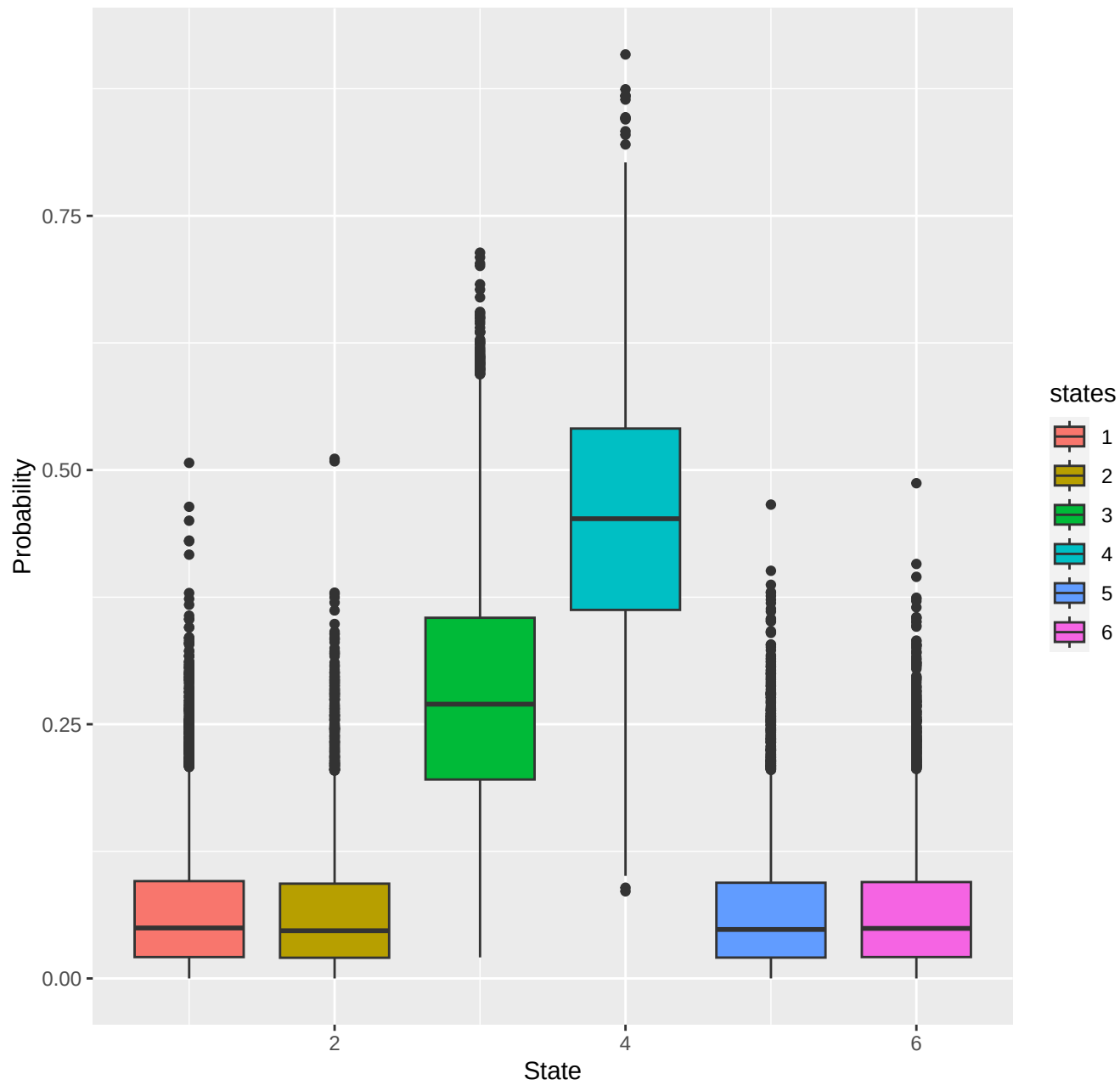
chr18-region_4569



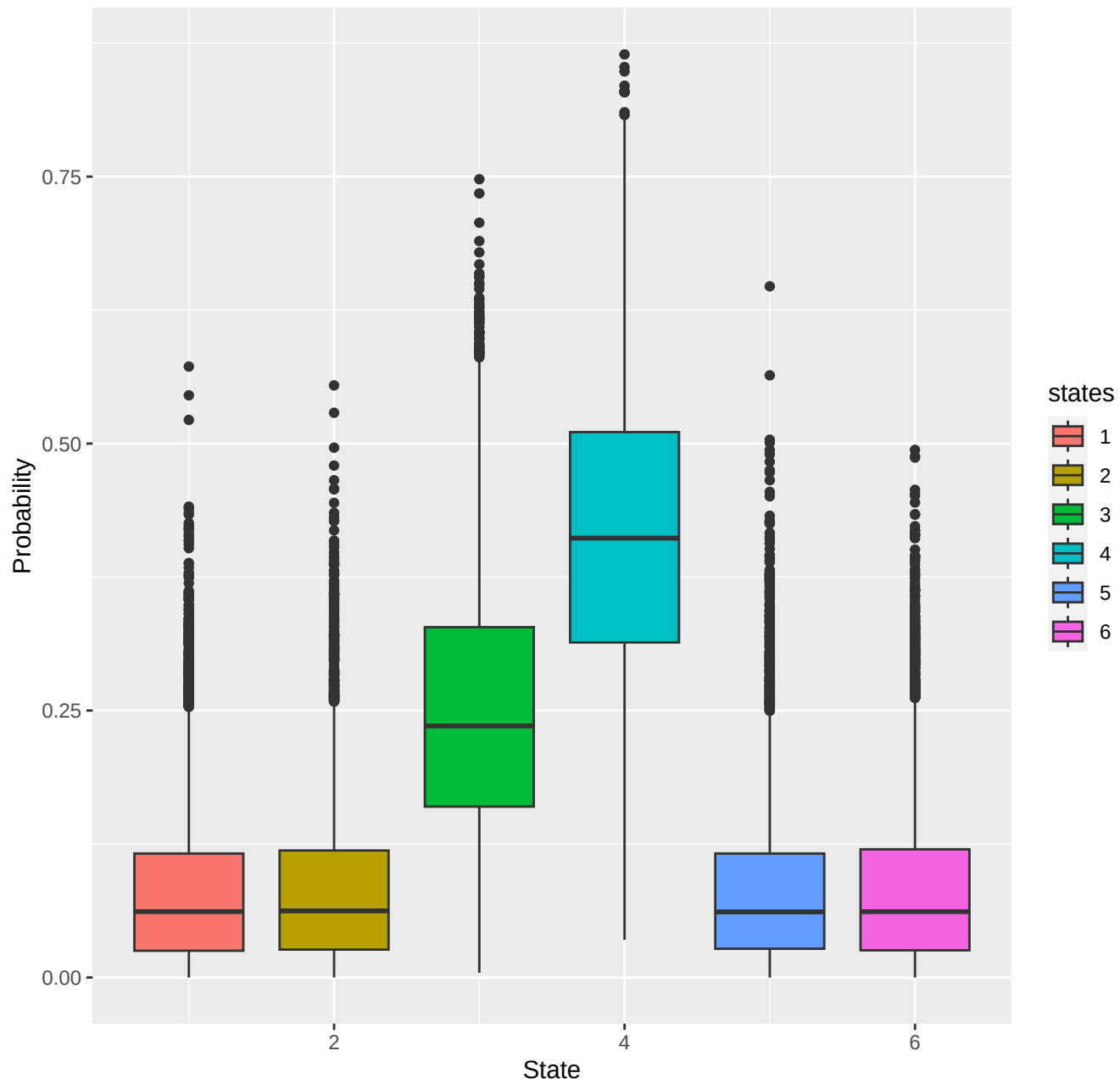
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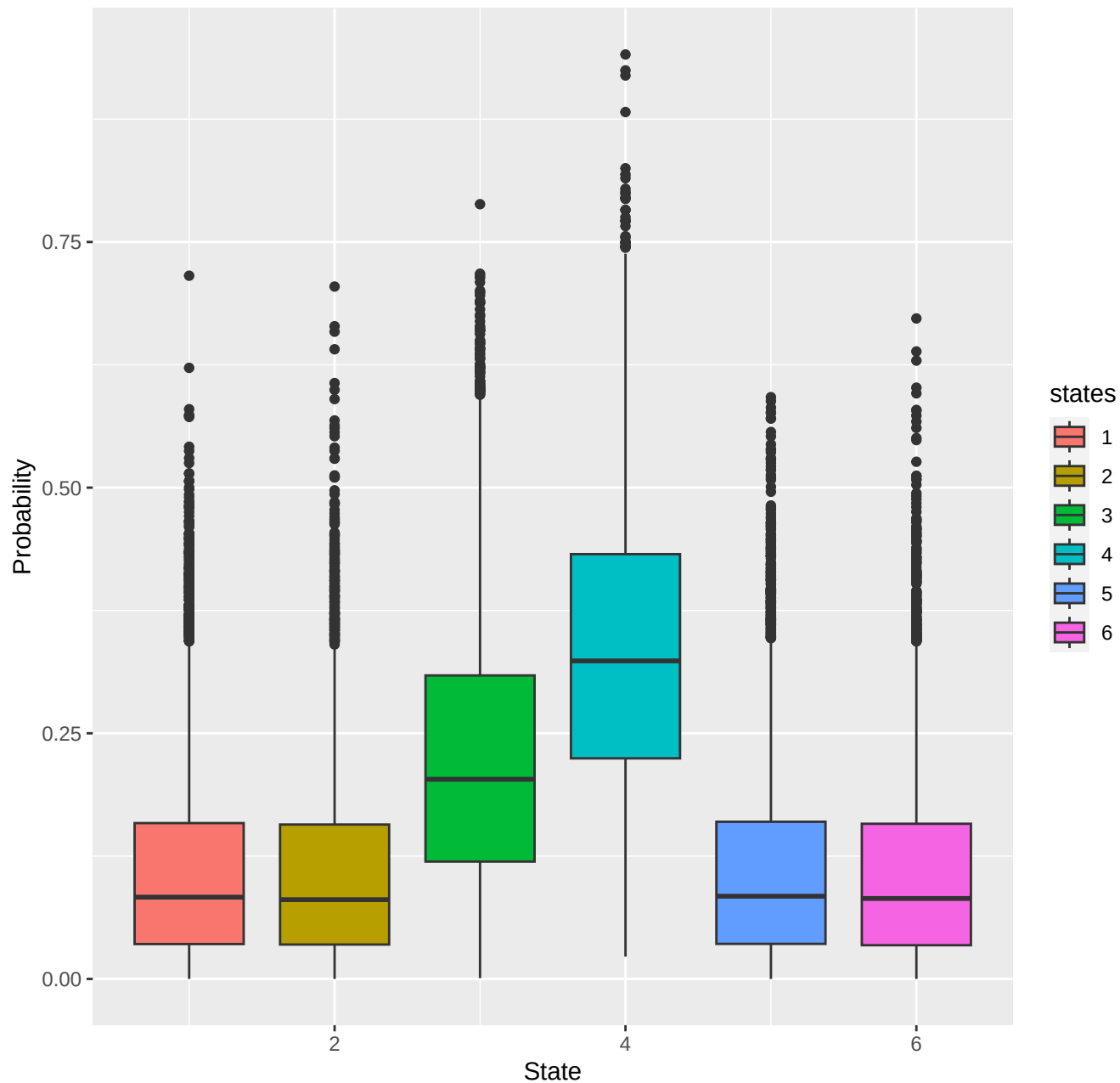
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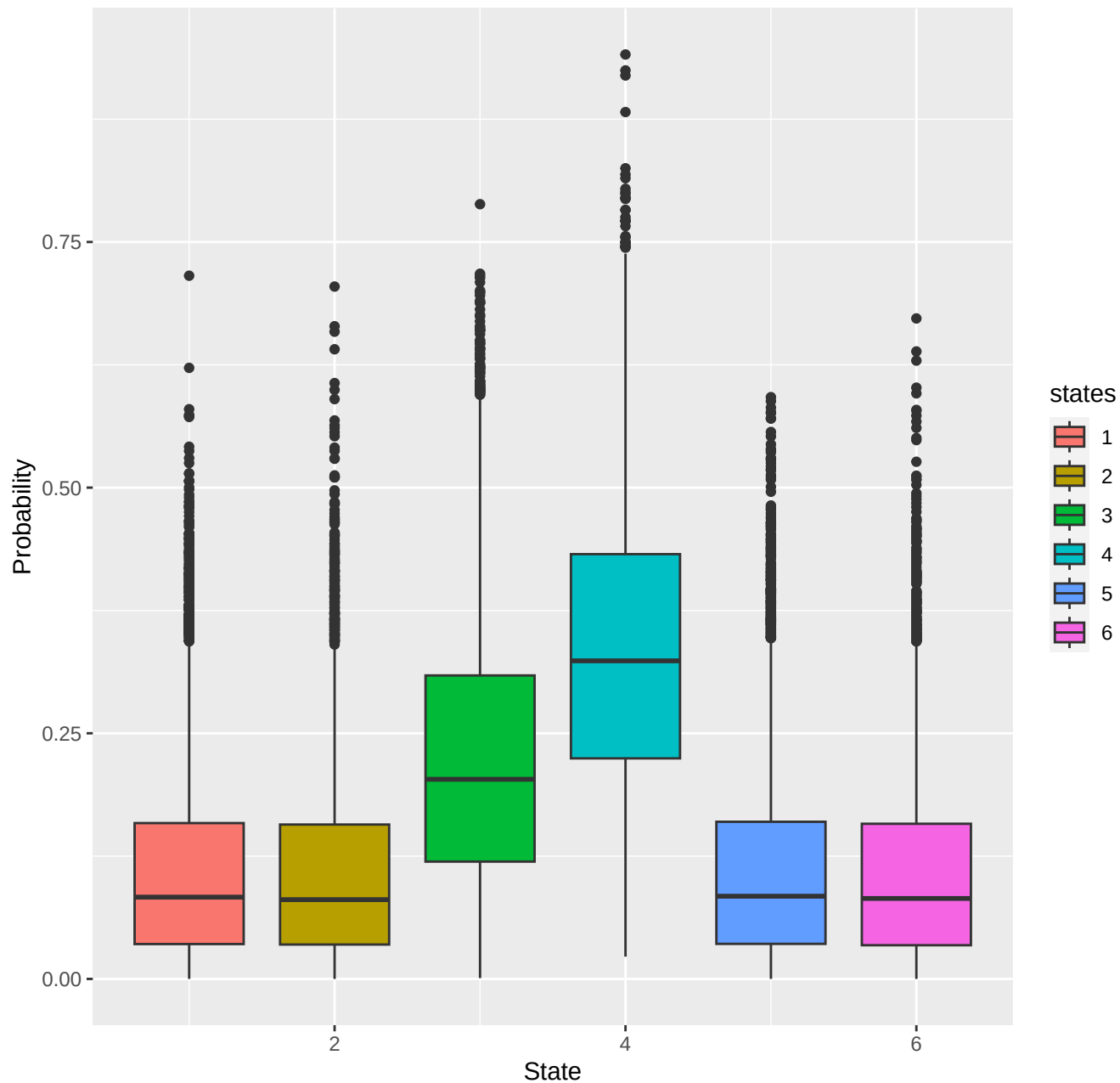
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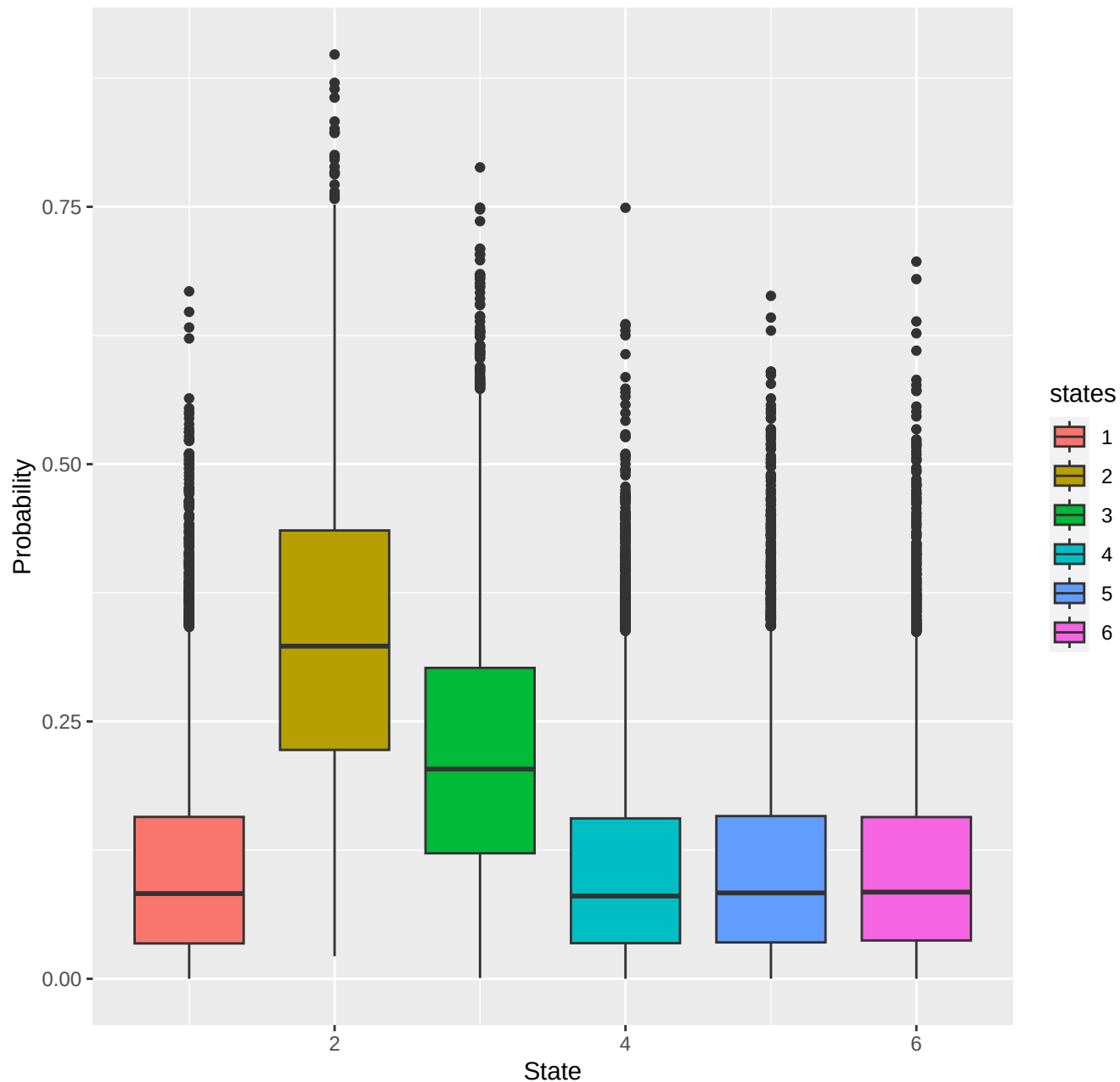
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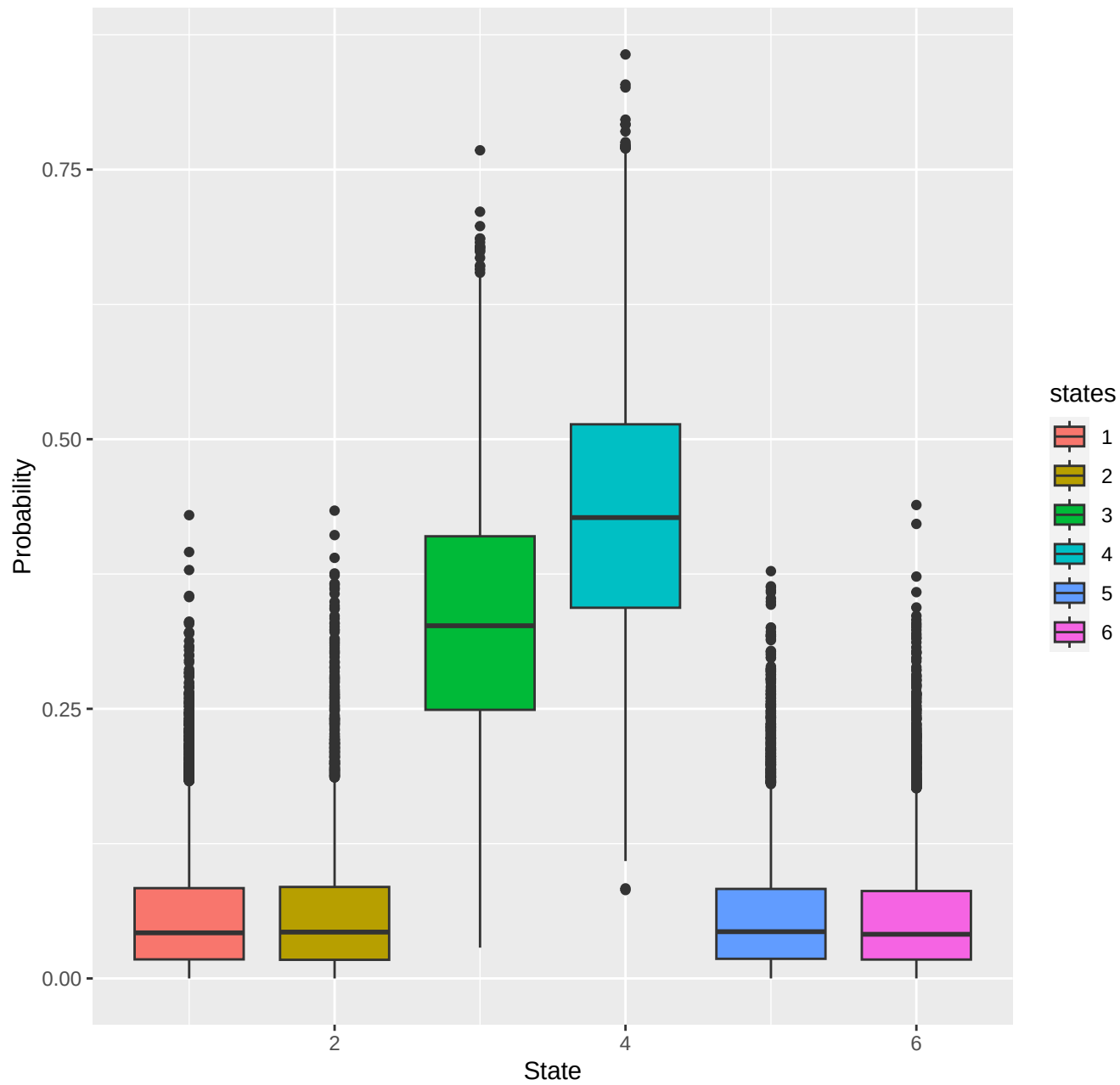
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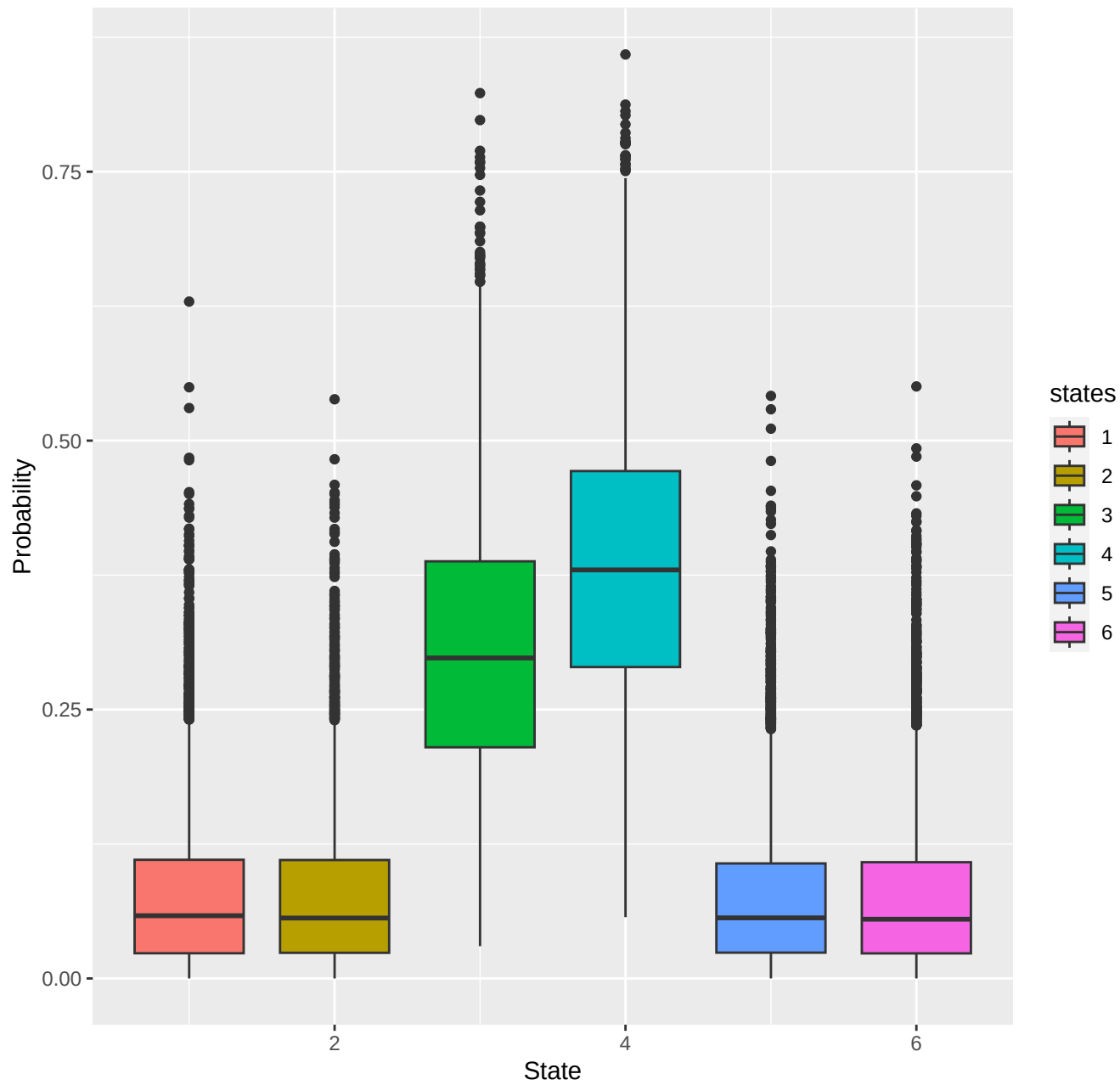
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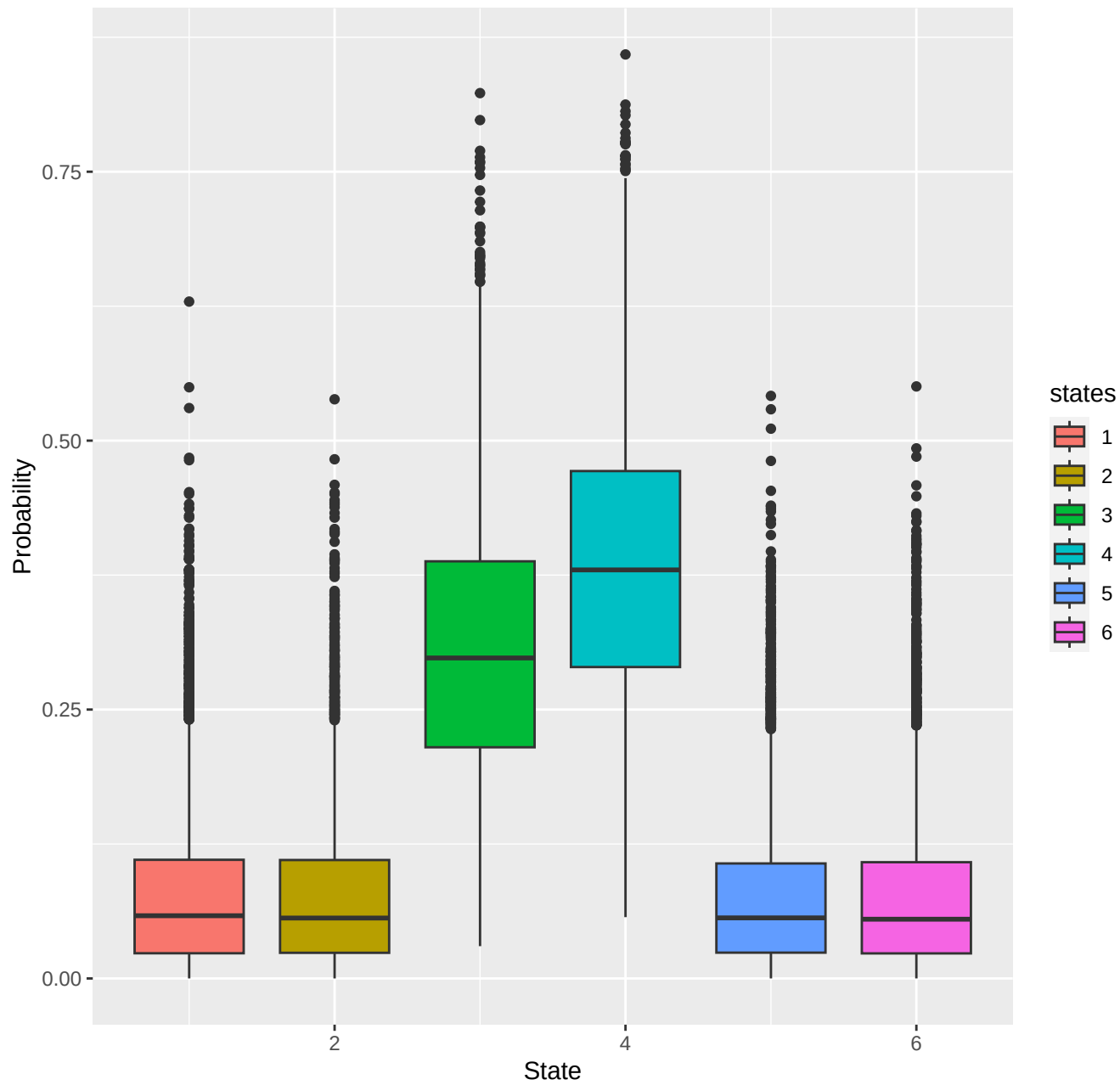
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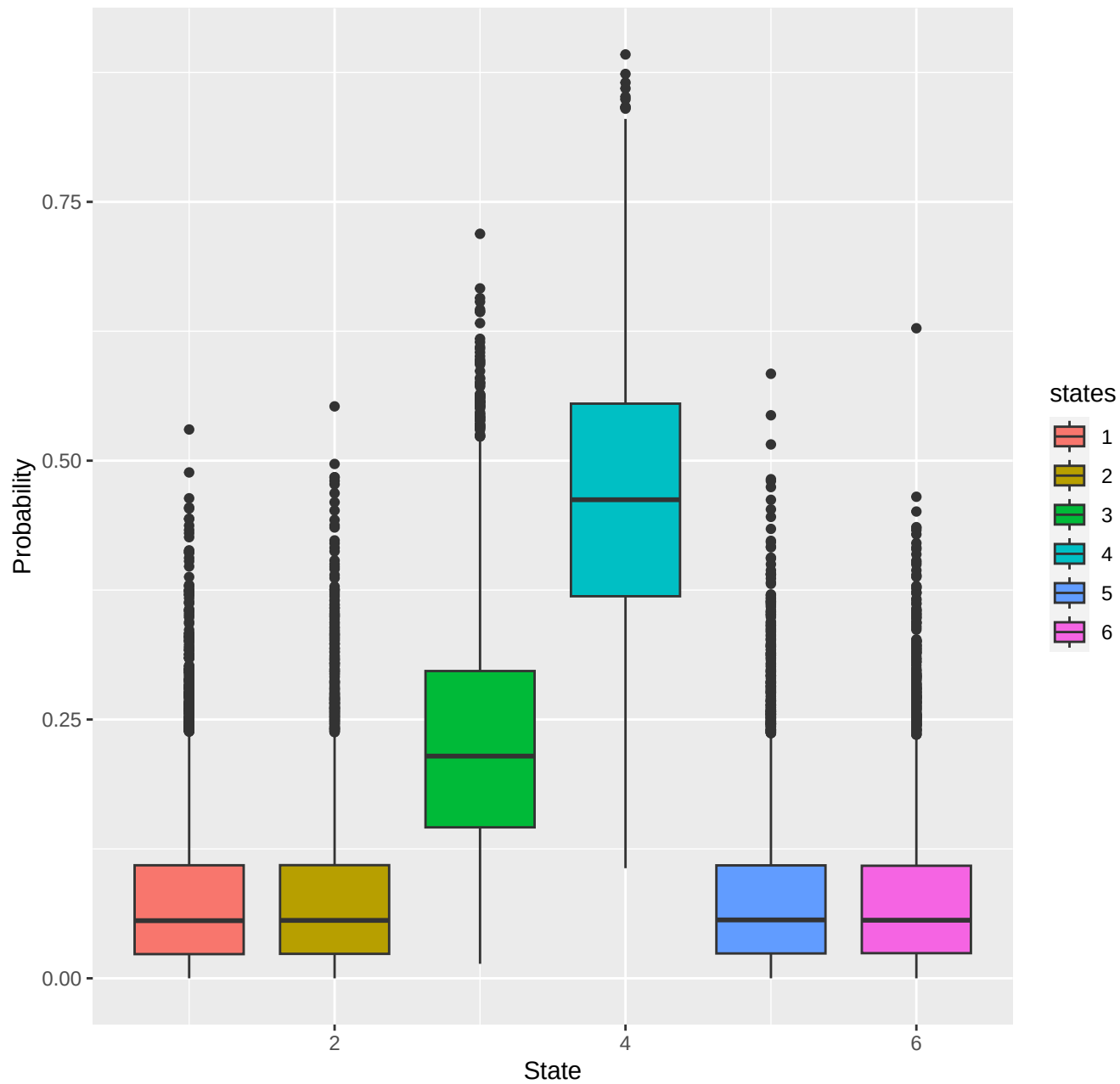
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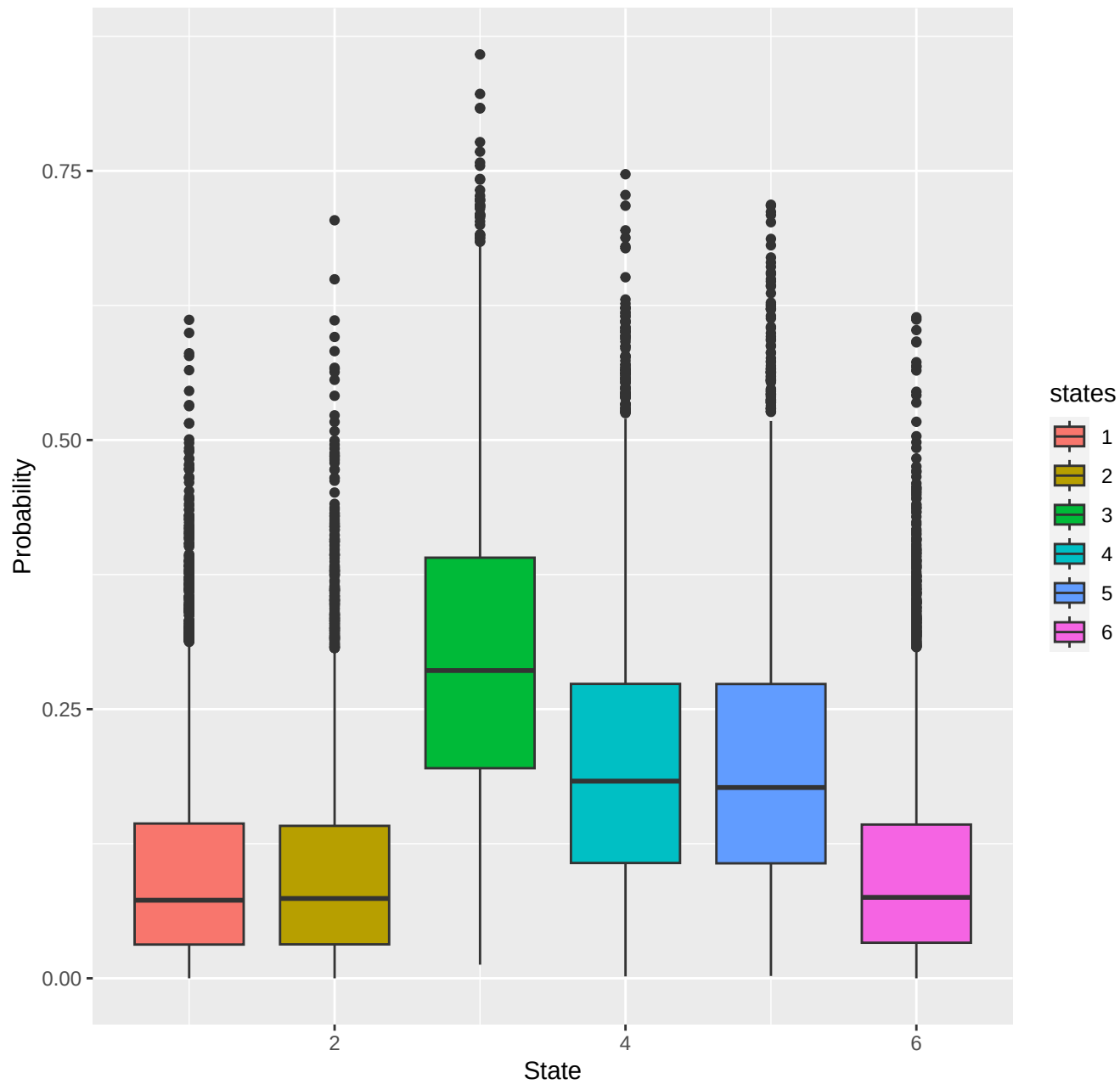
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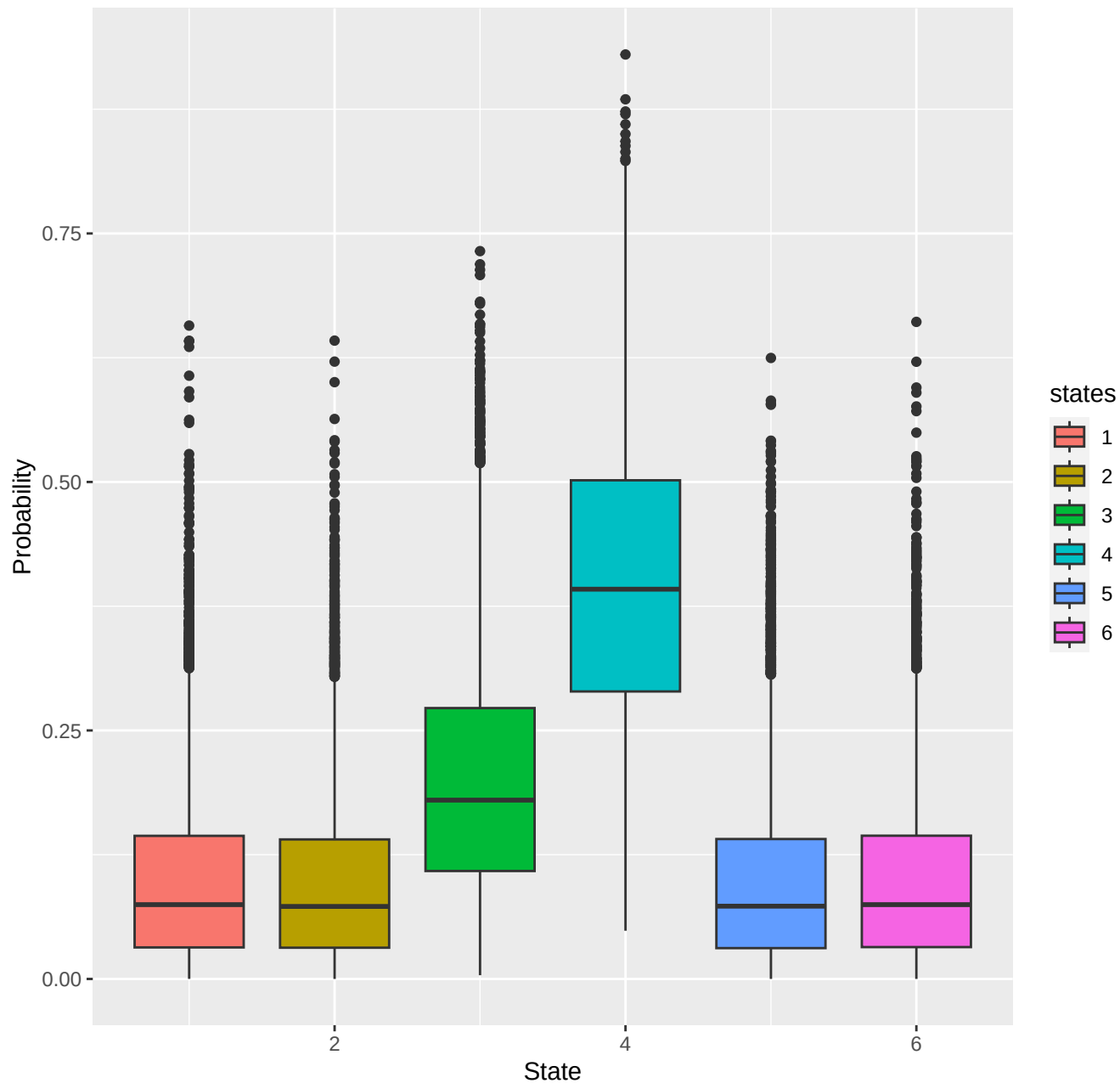
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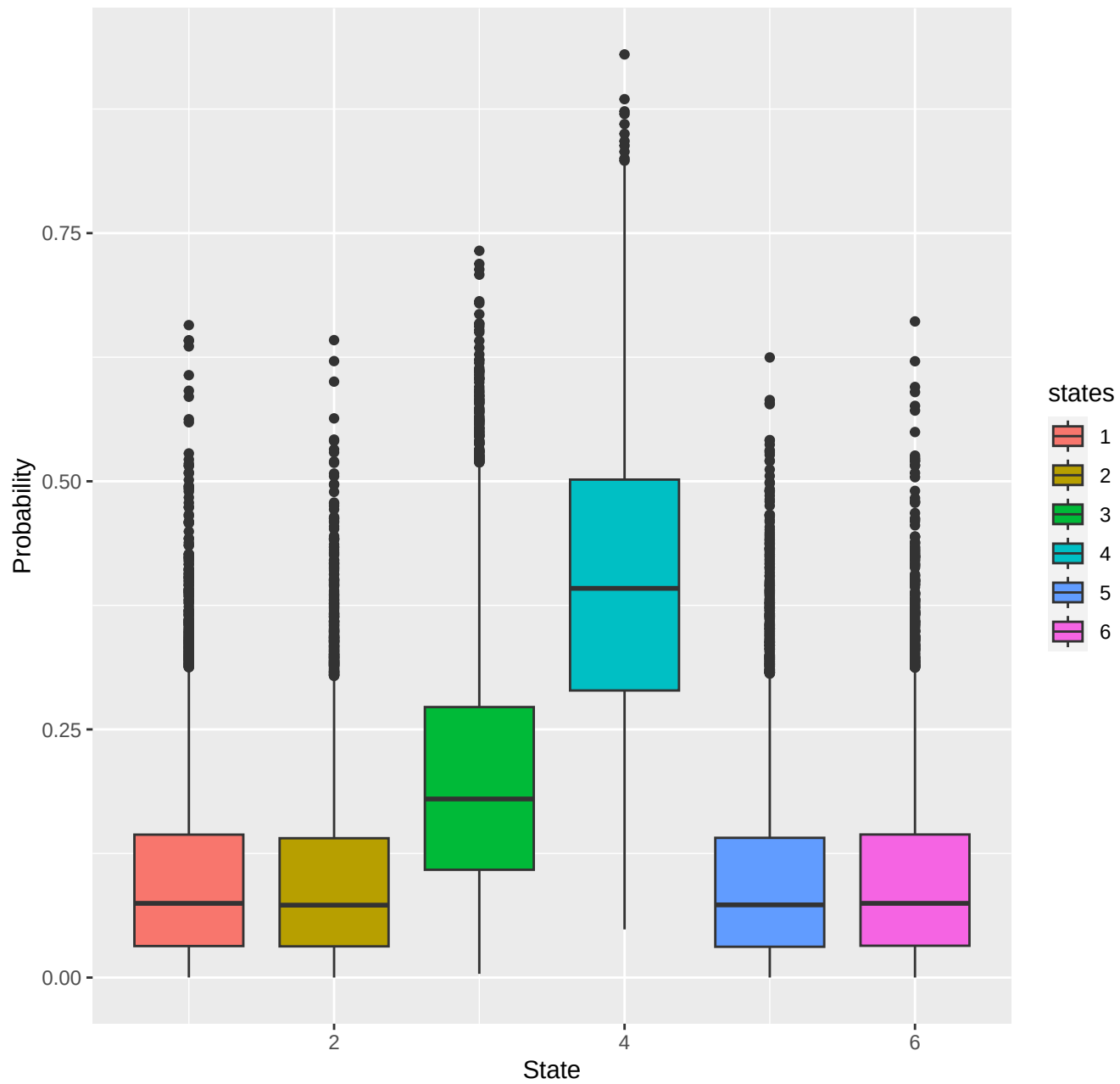
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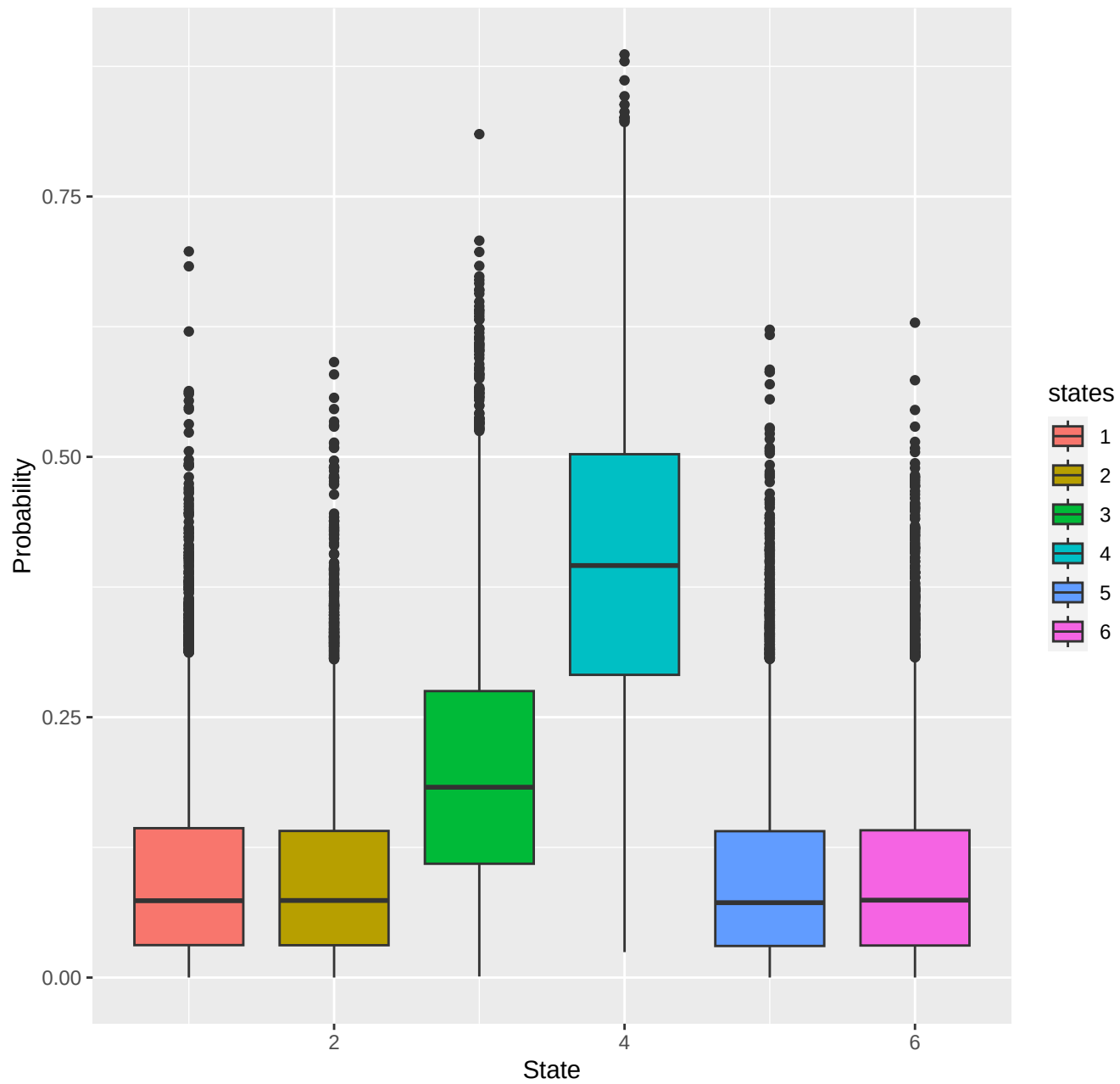
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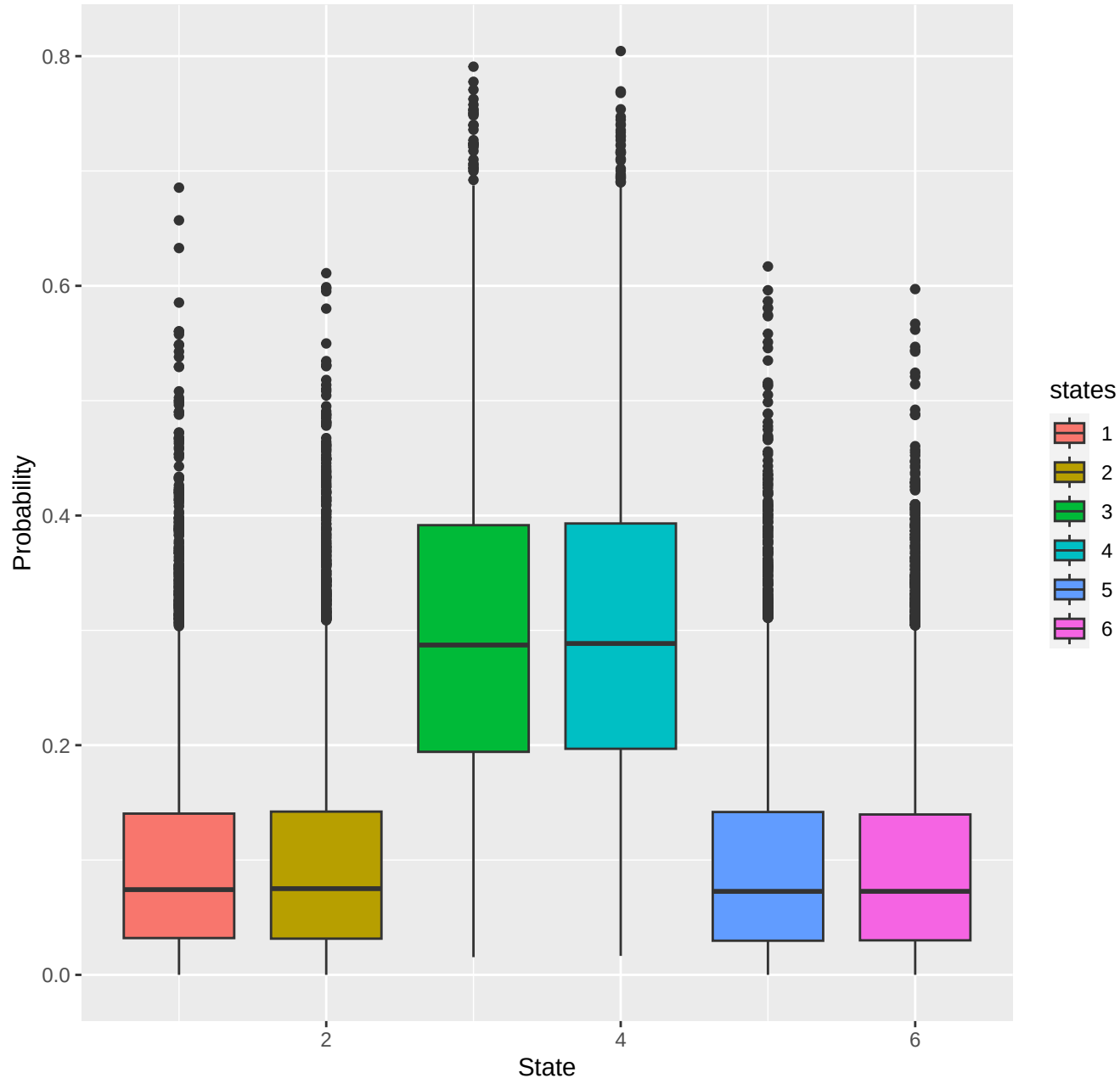
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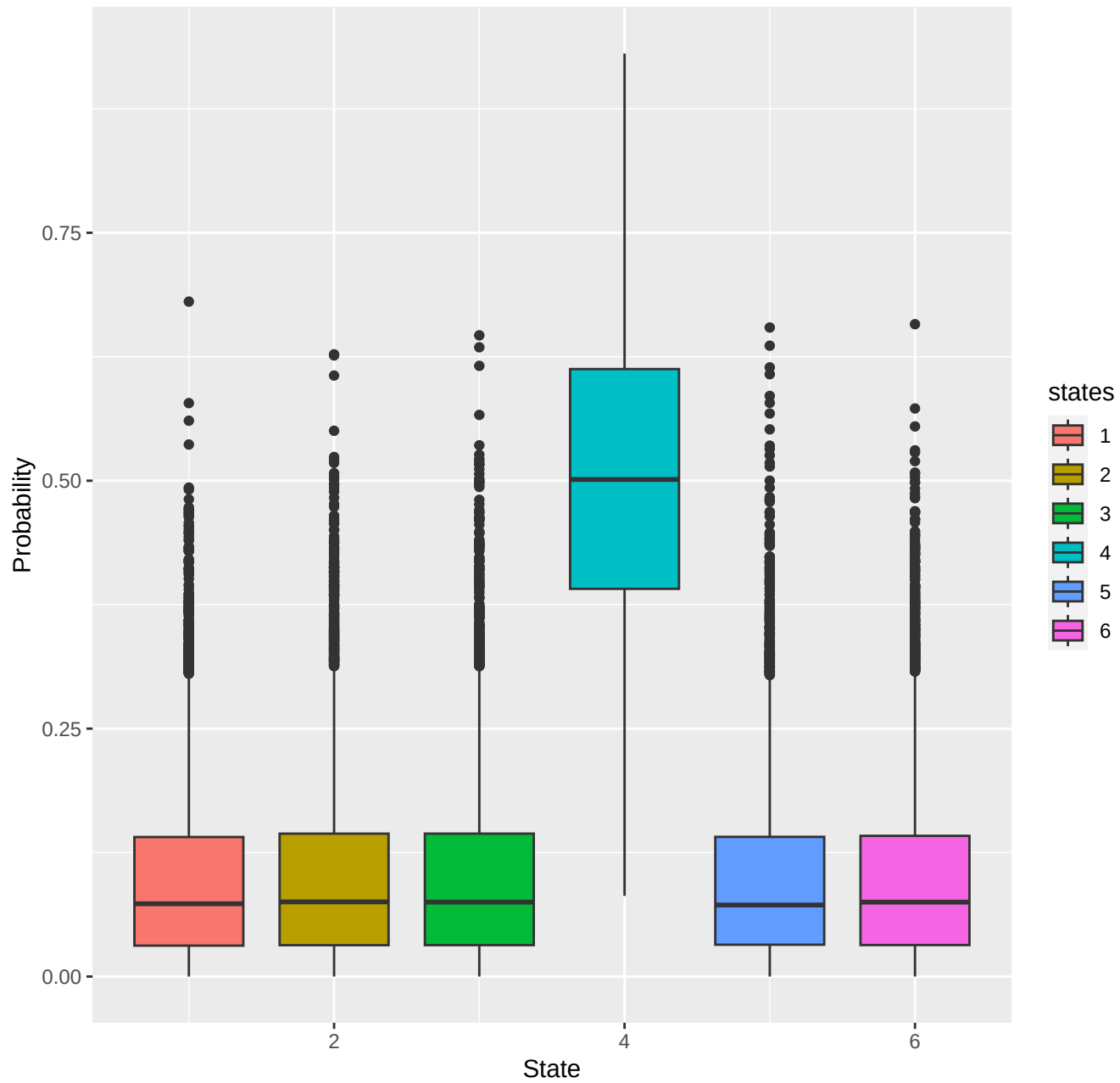
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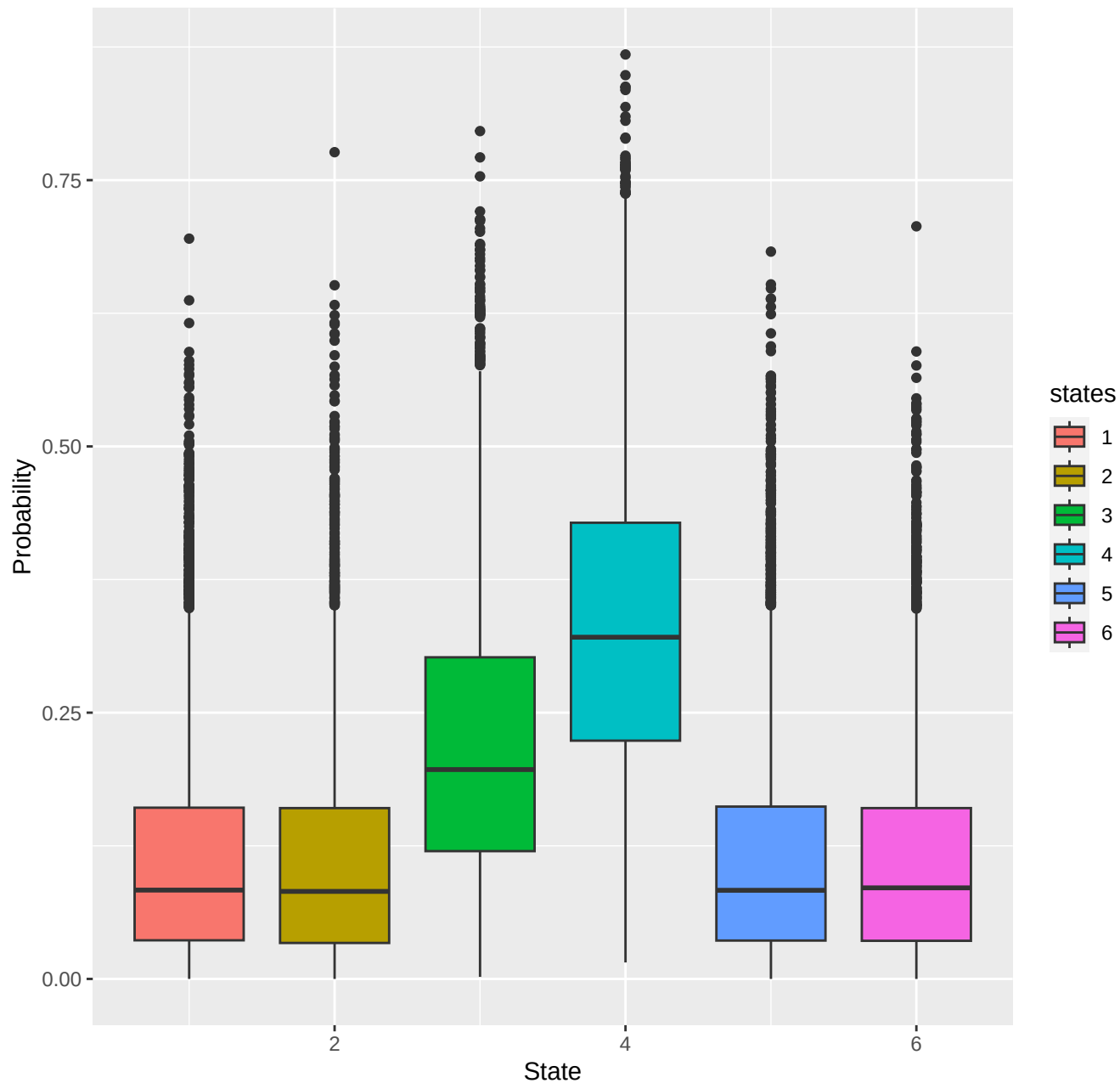
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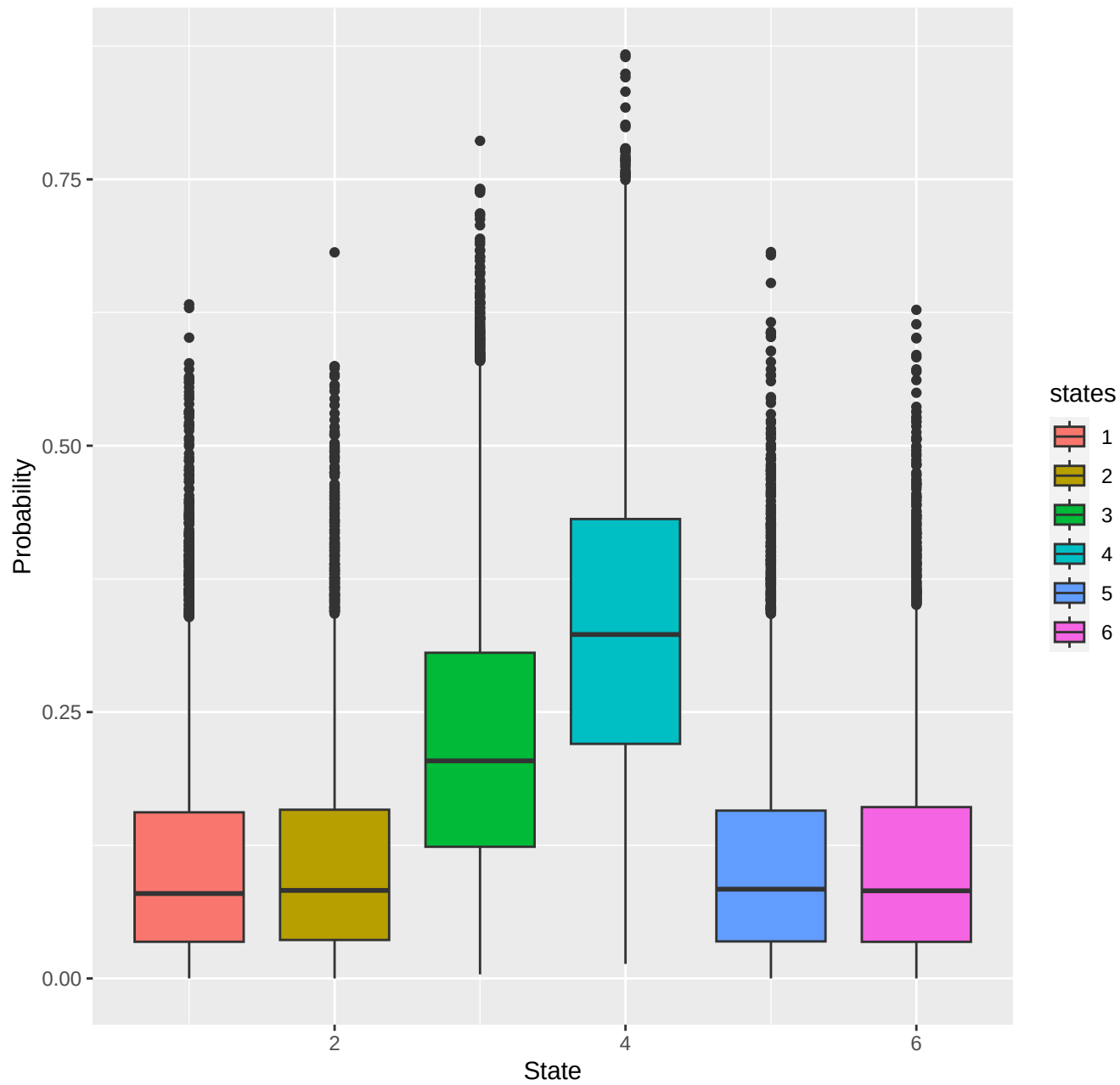
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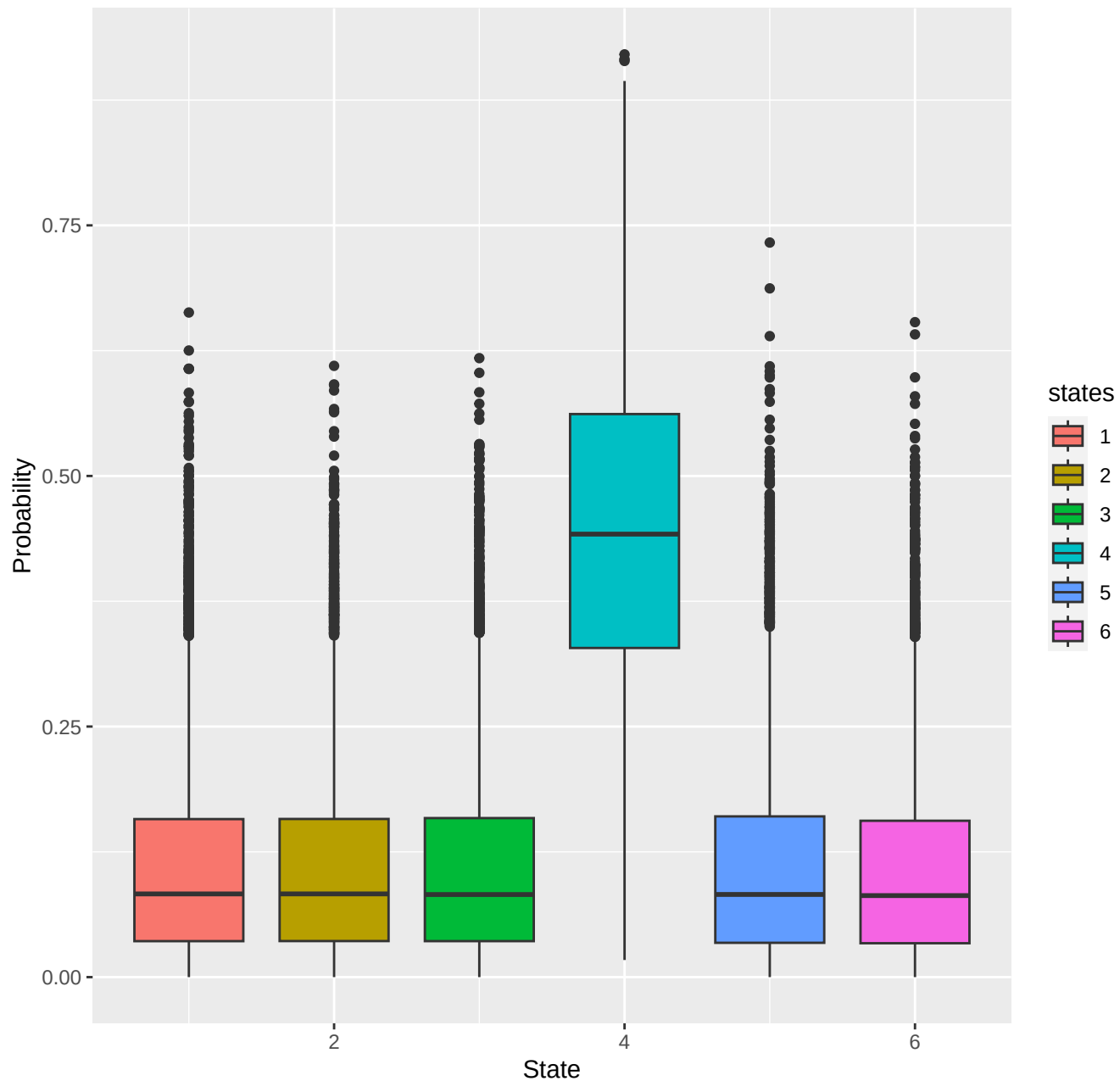
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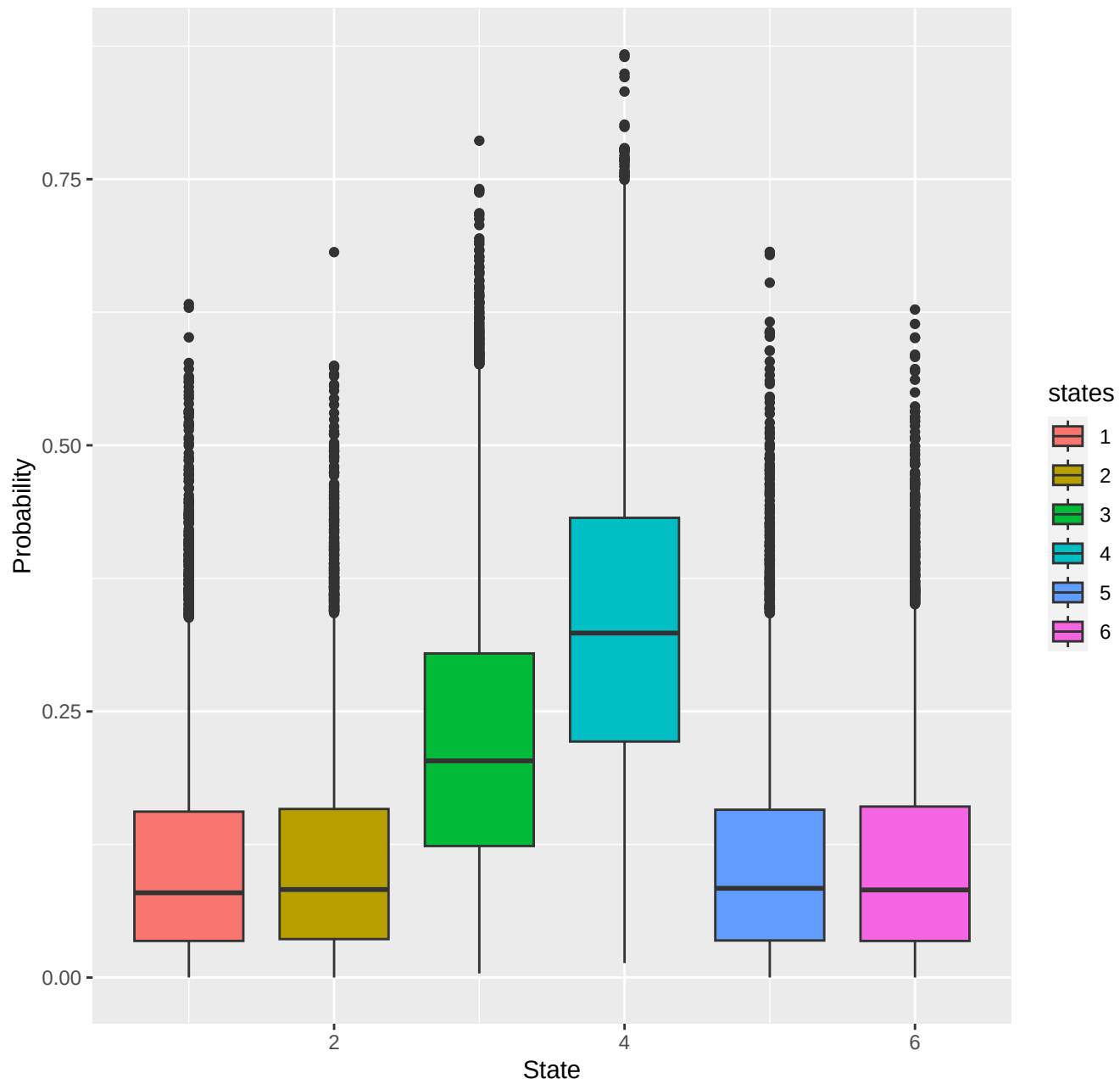
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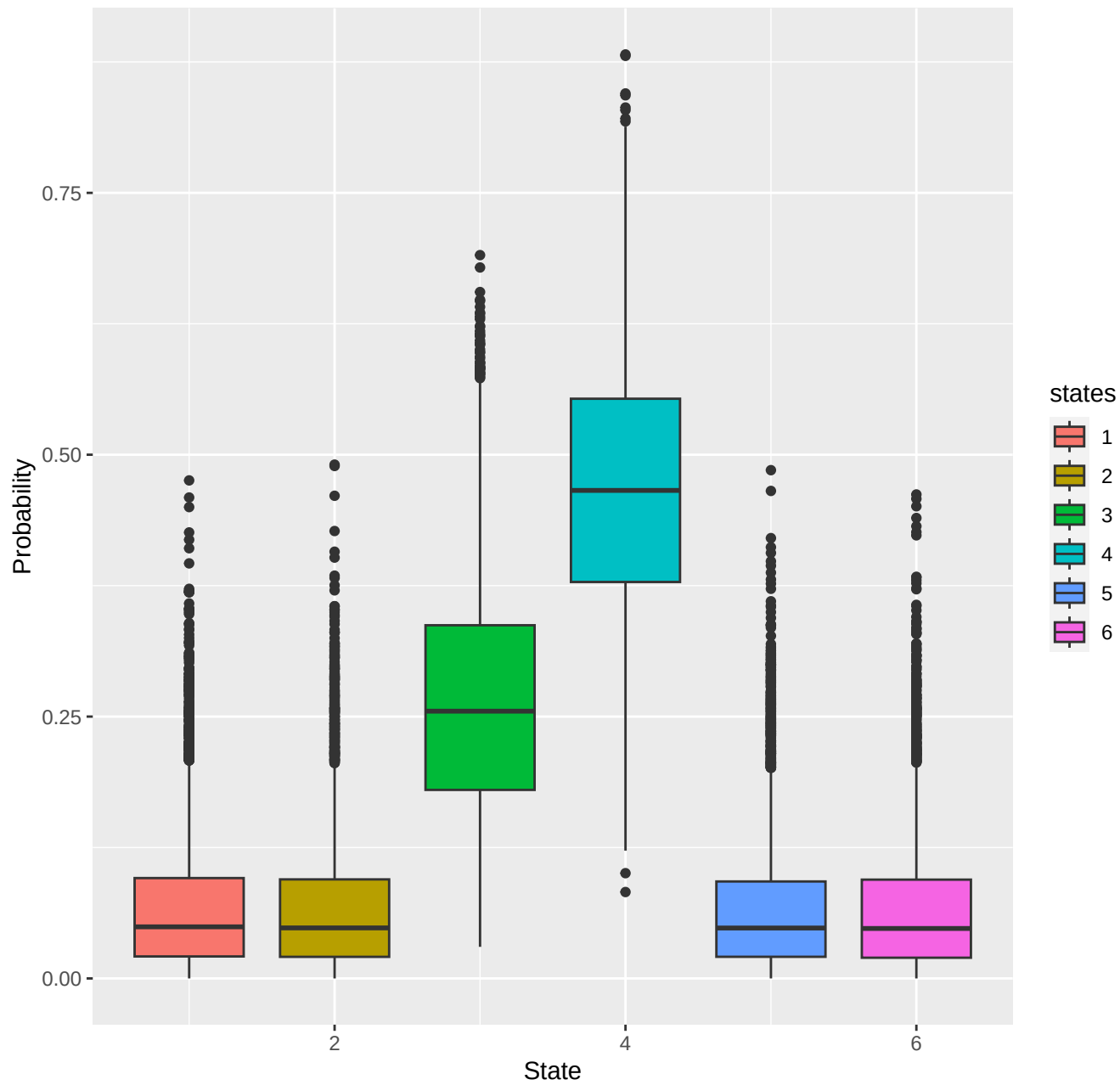
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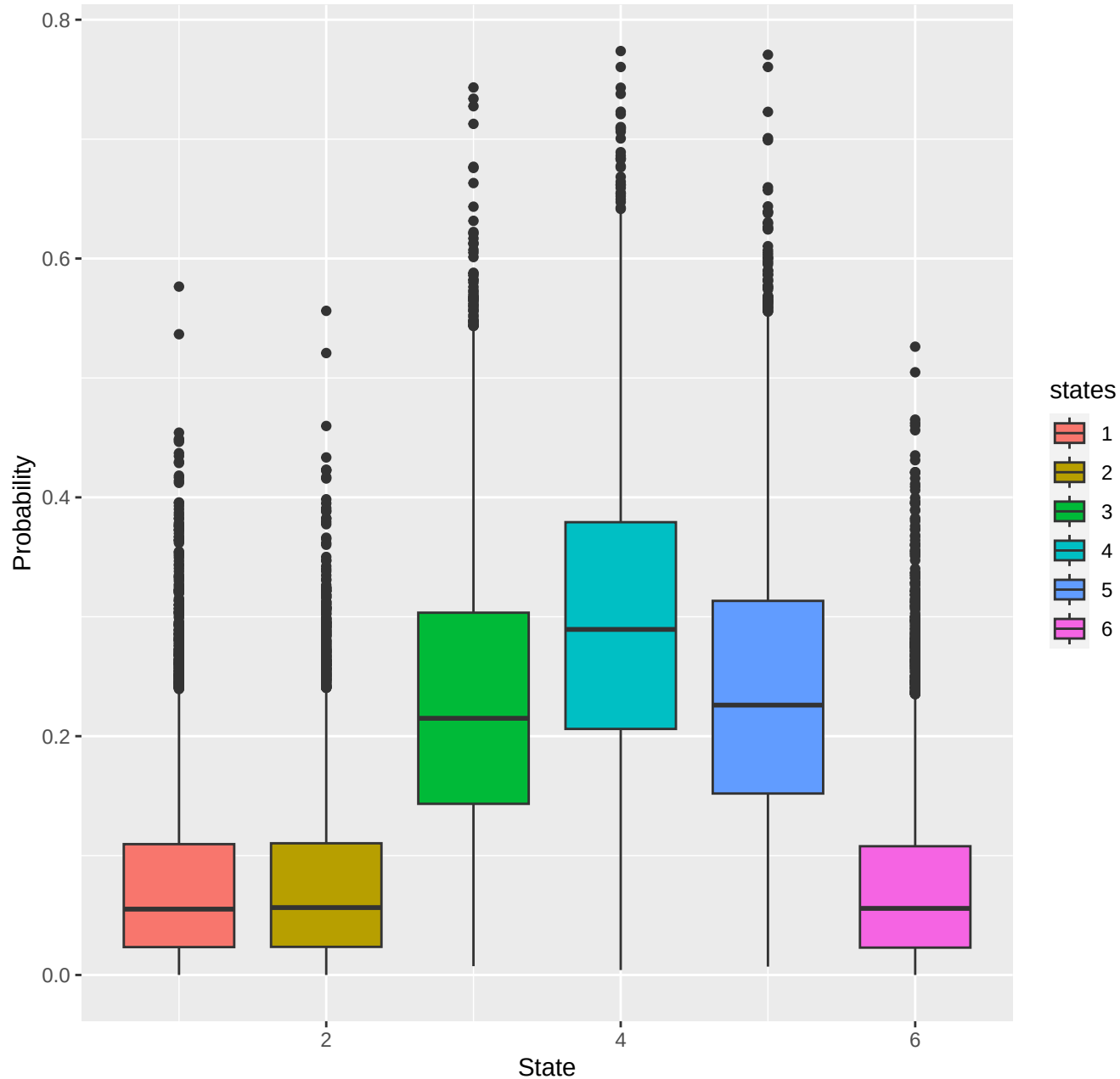
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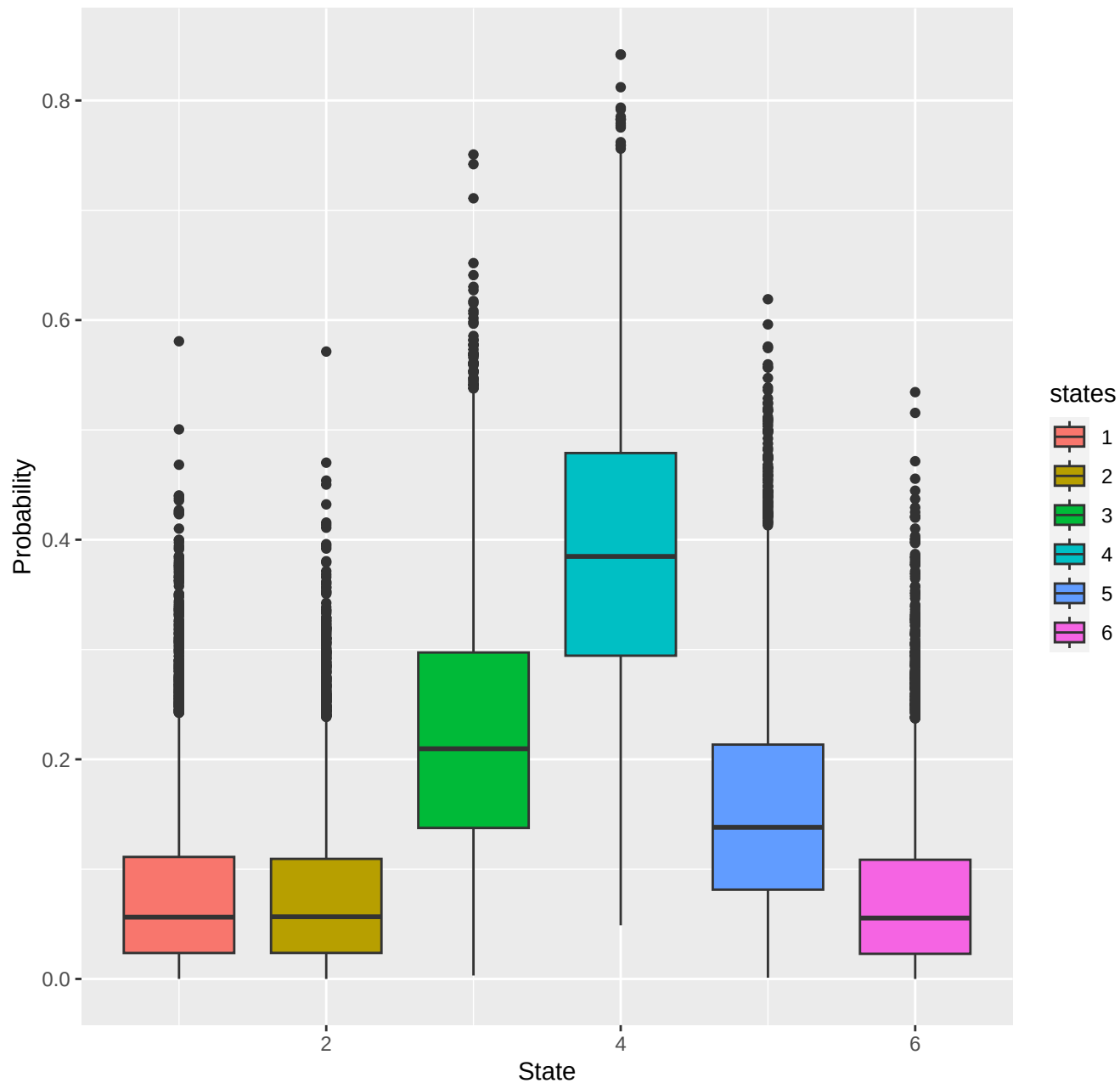
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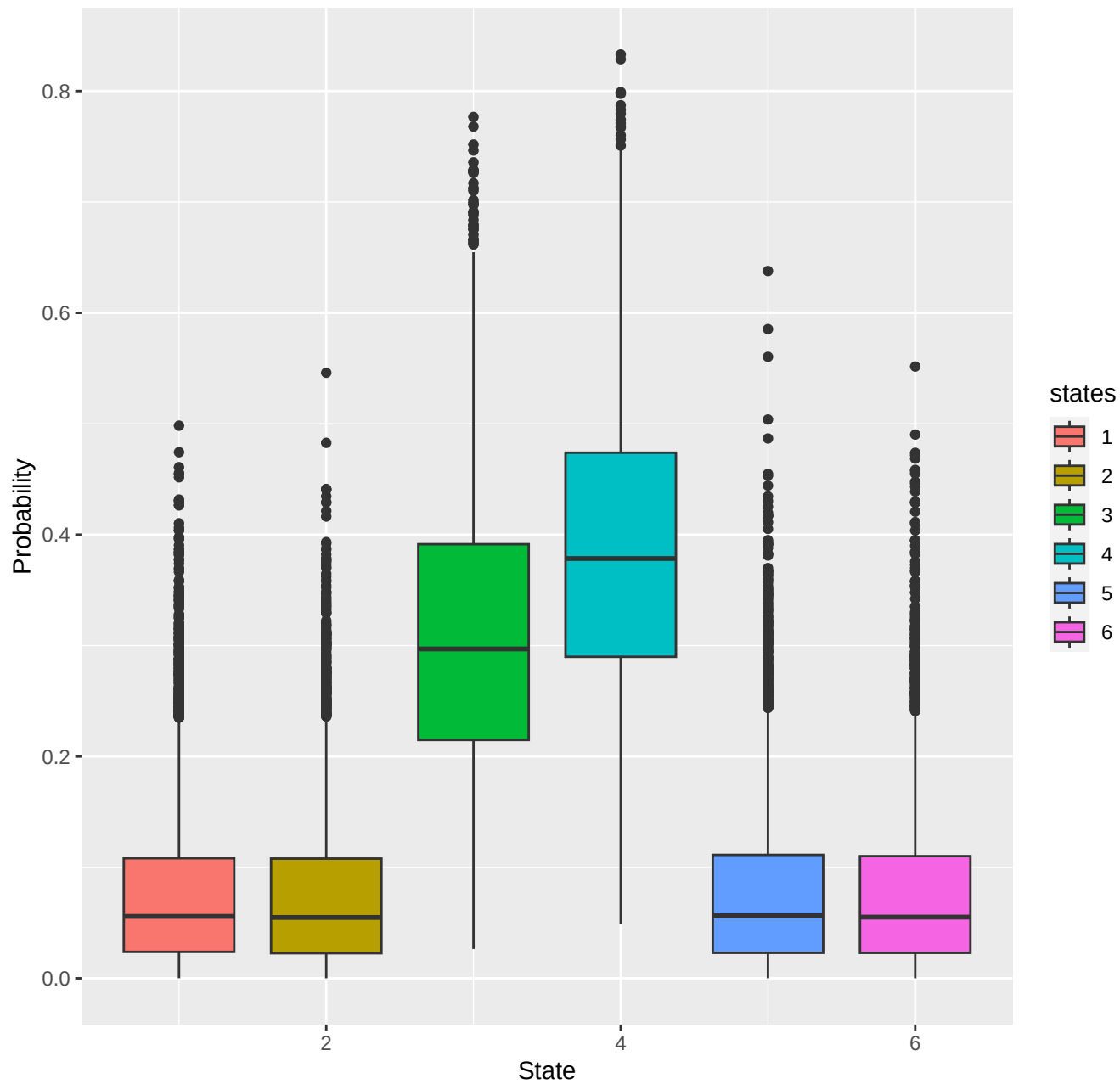
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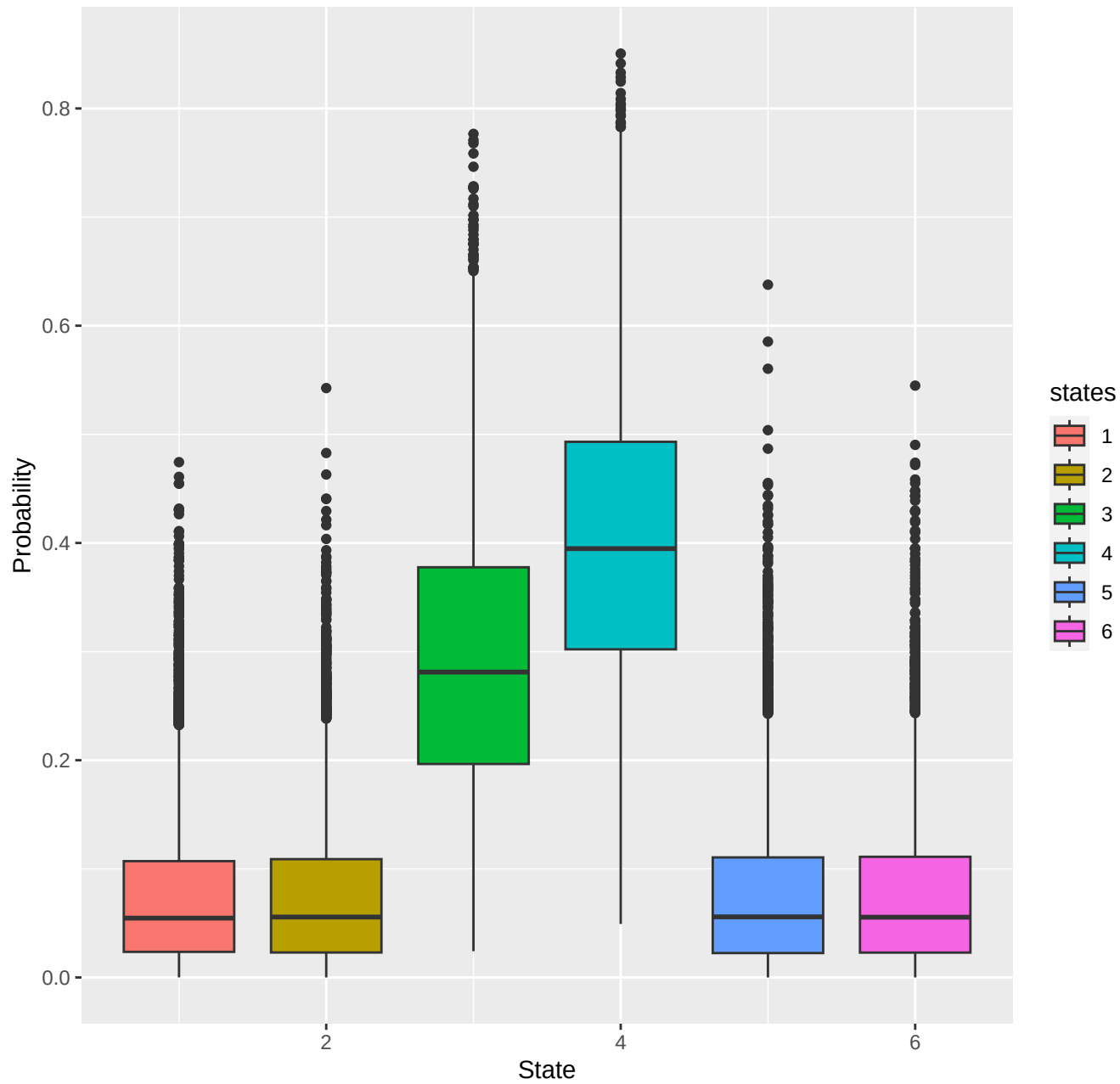
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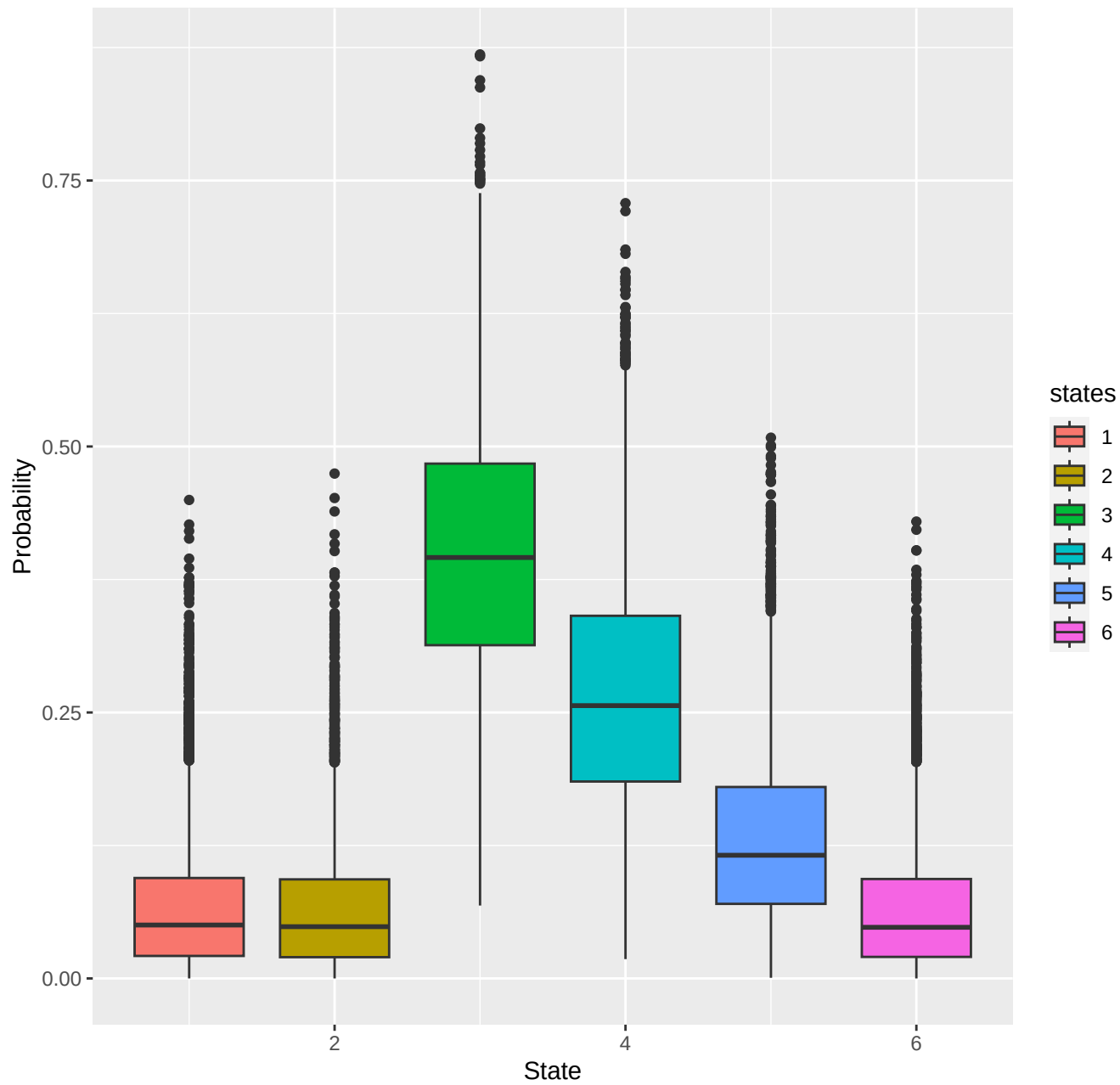
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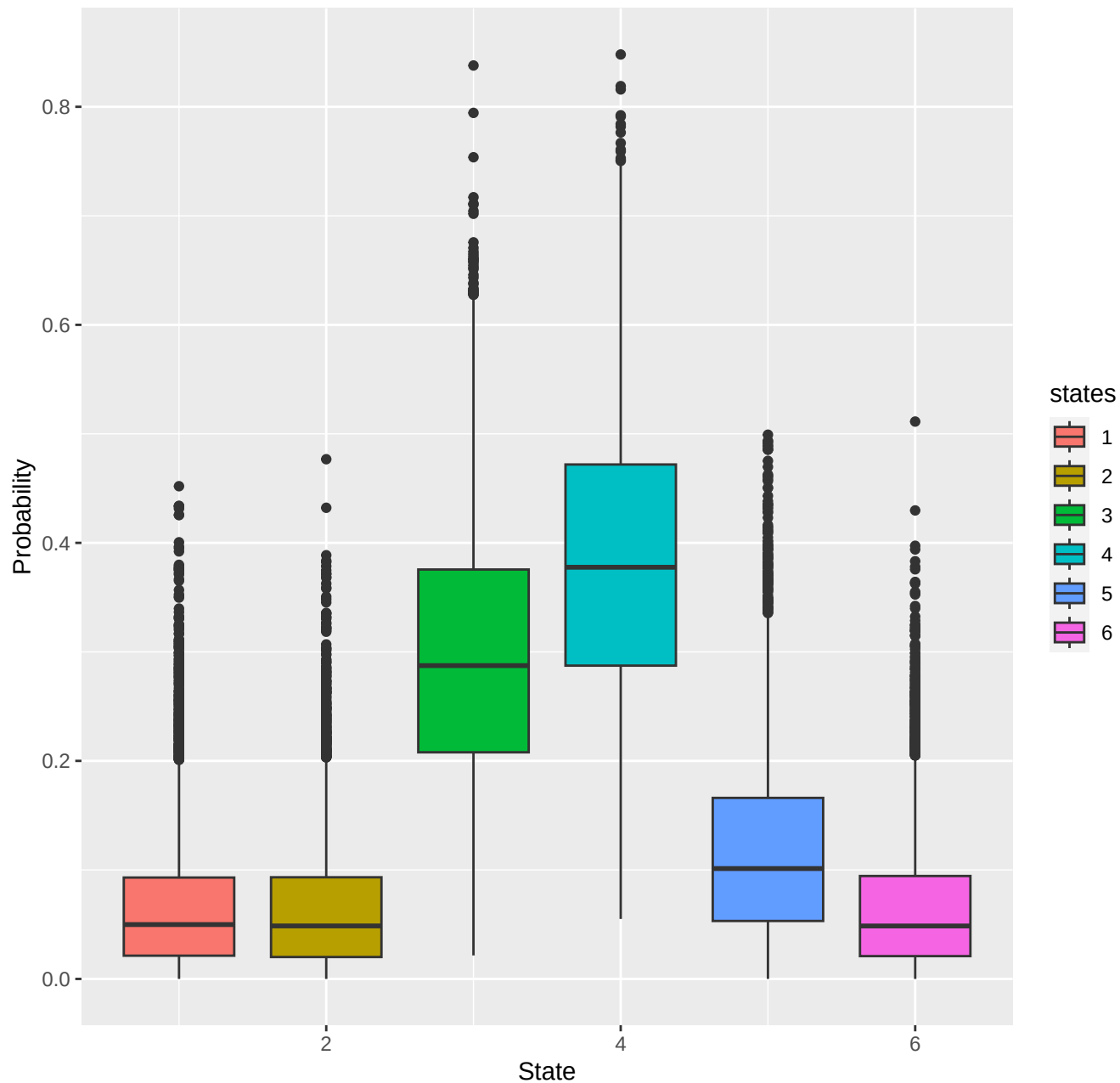
chr14-region_4870



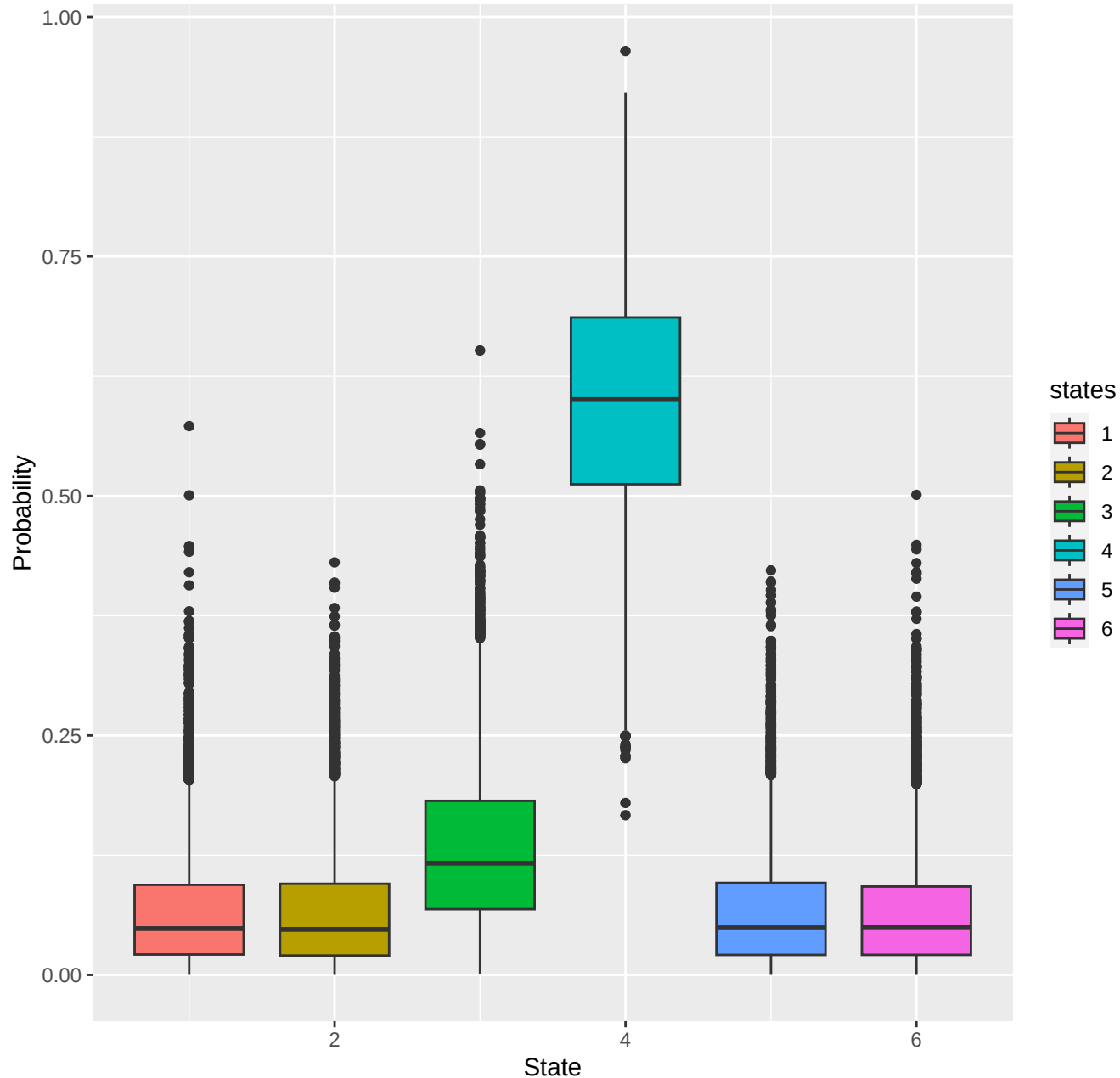
chr4-region_4880



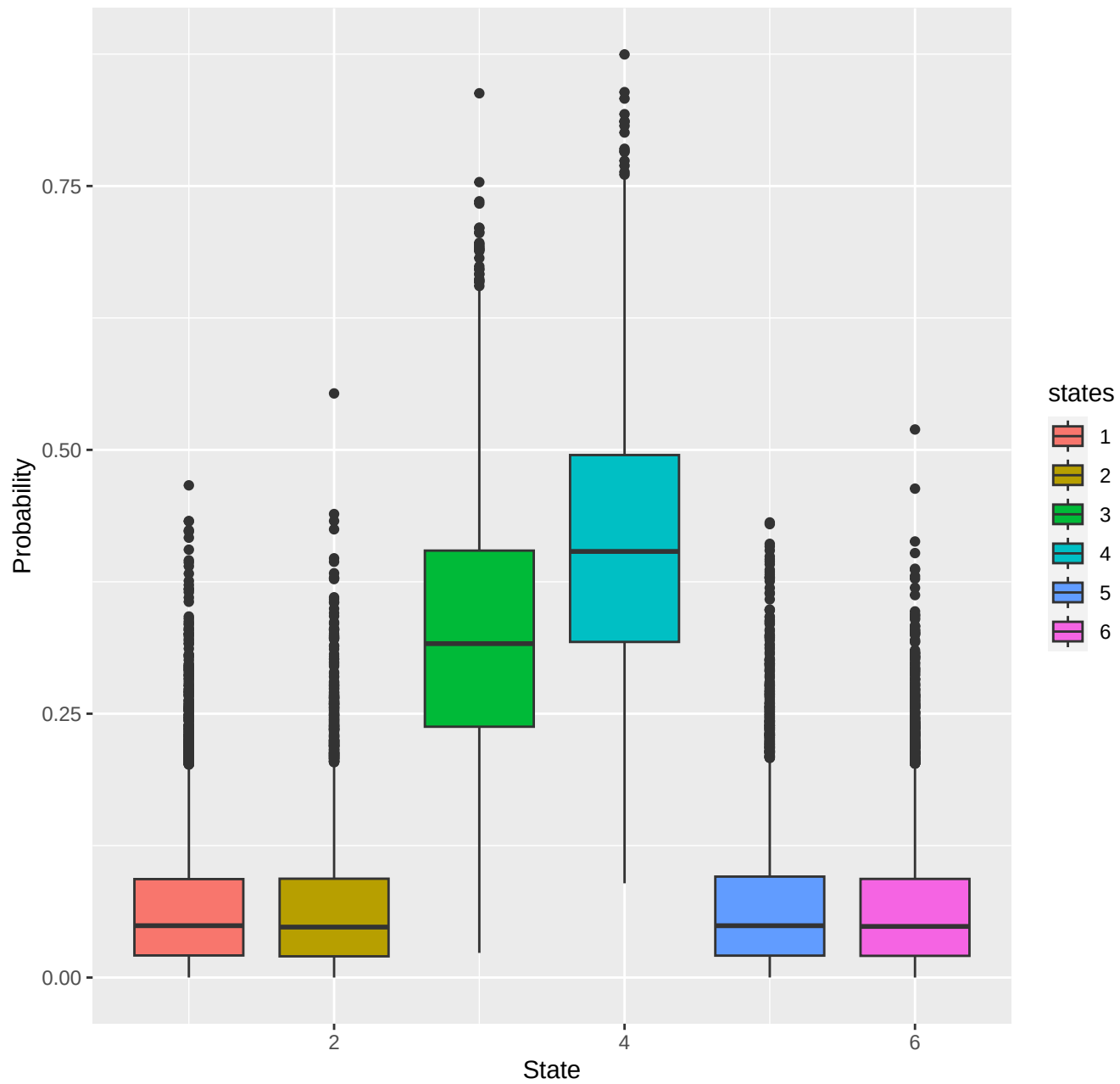
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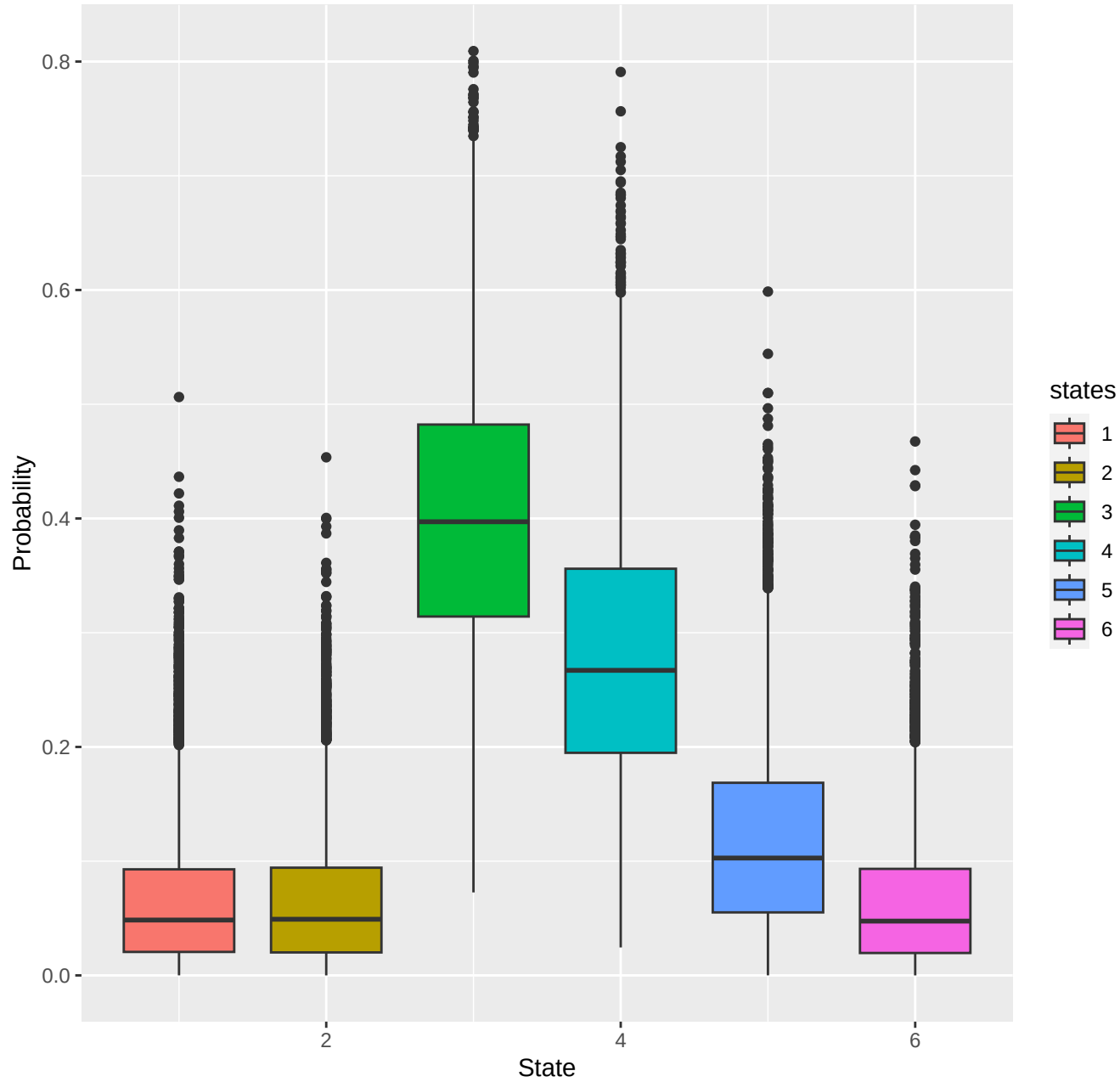
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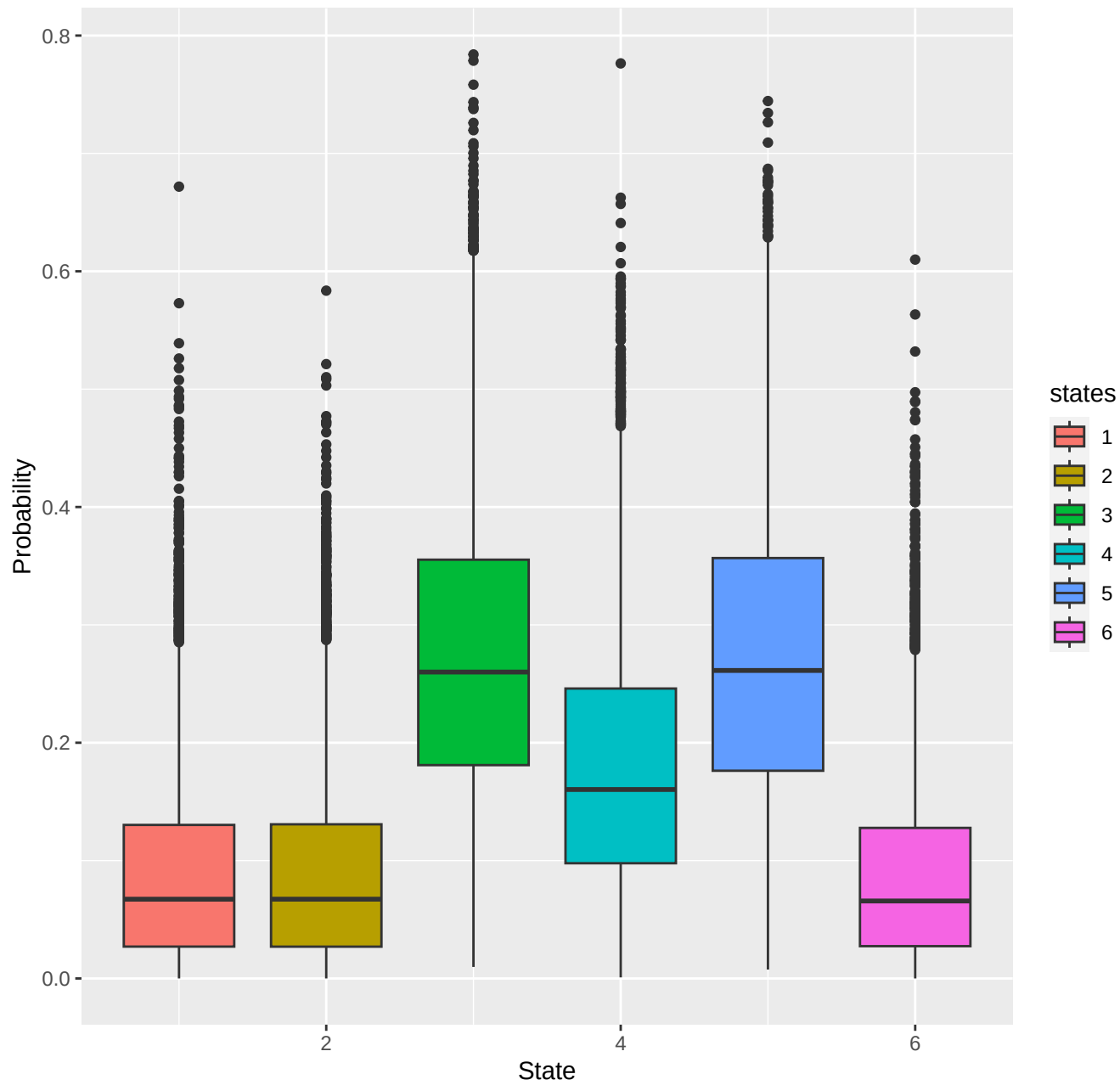
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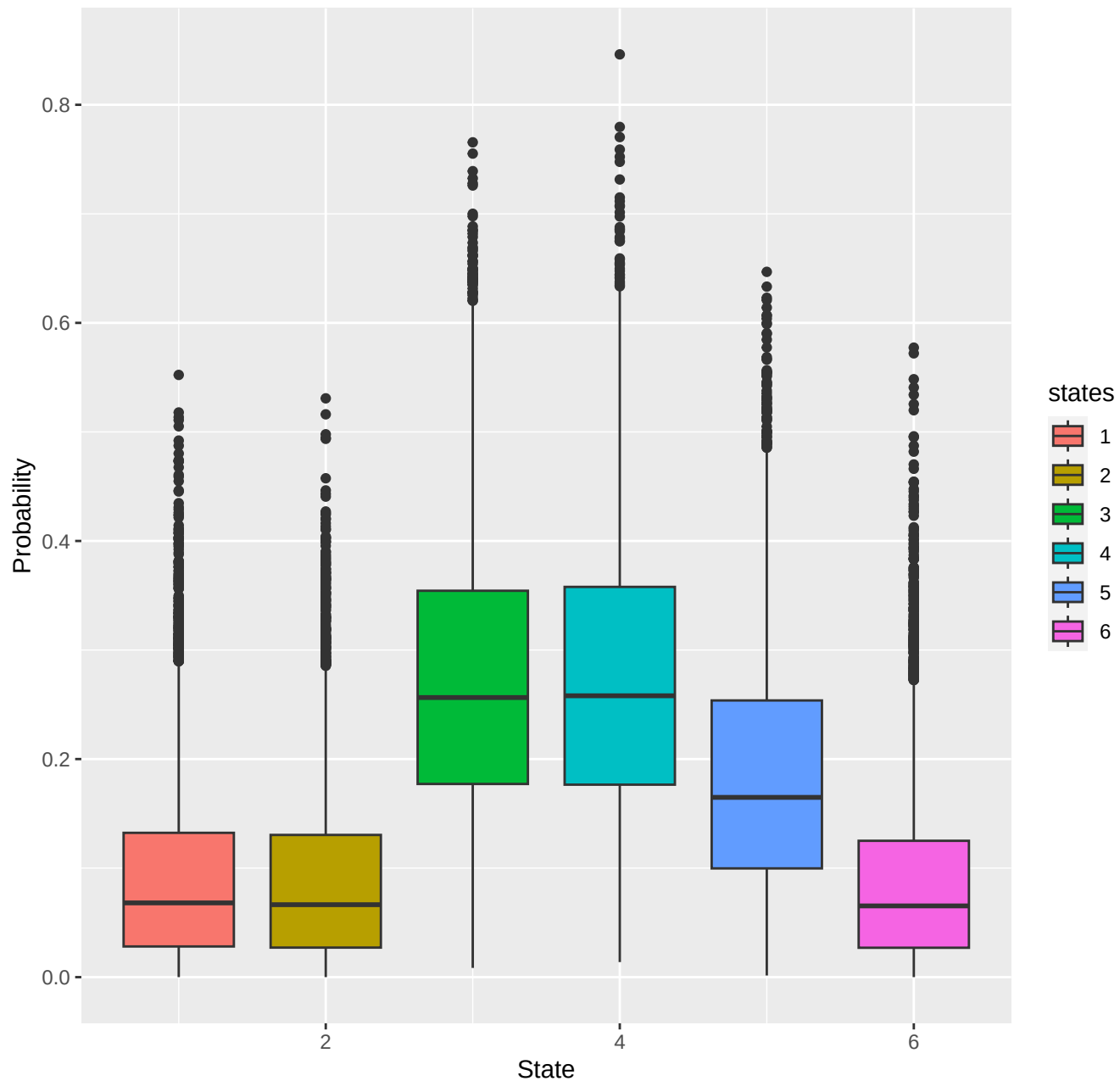
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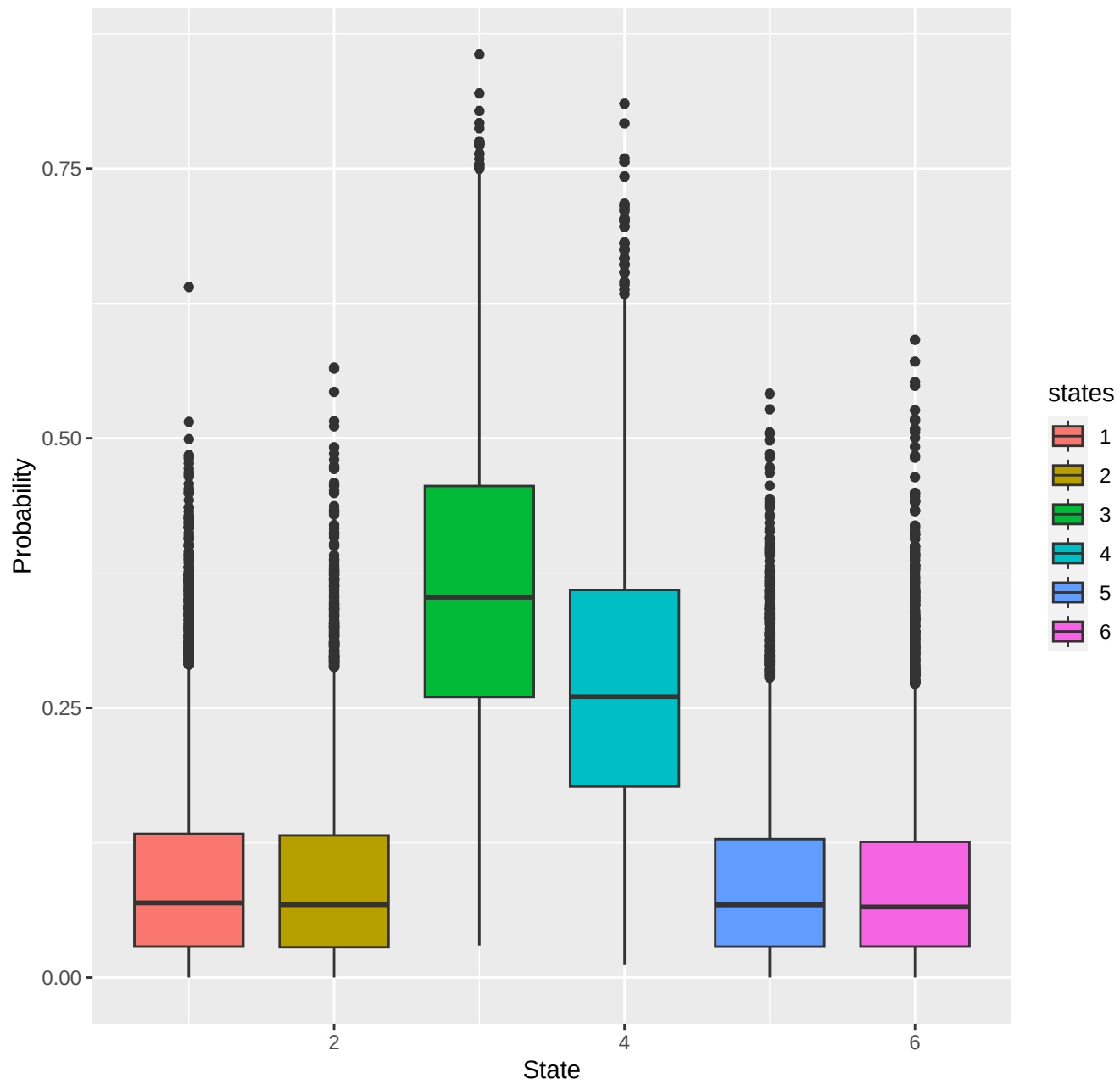
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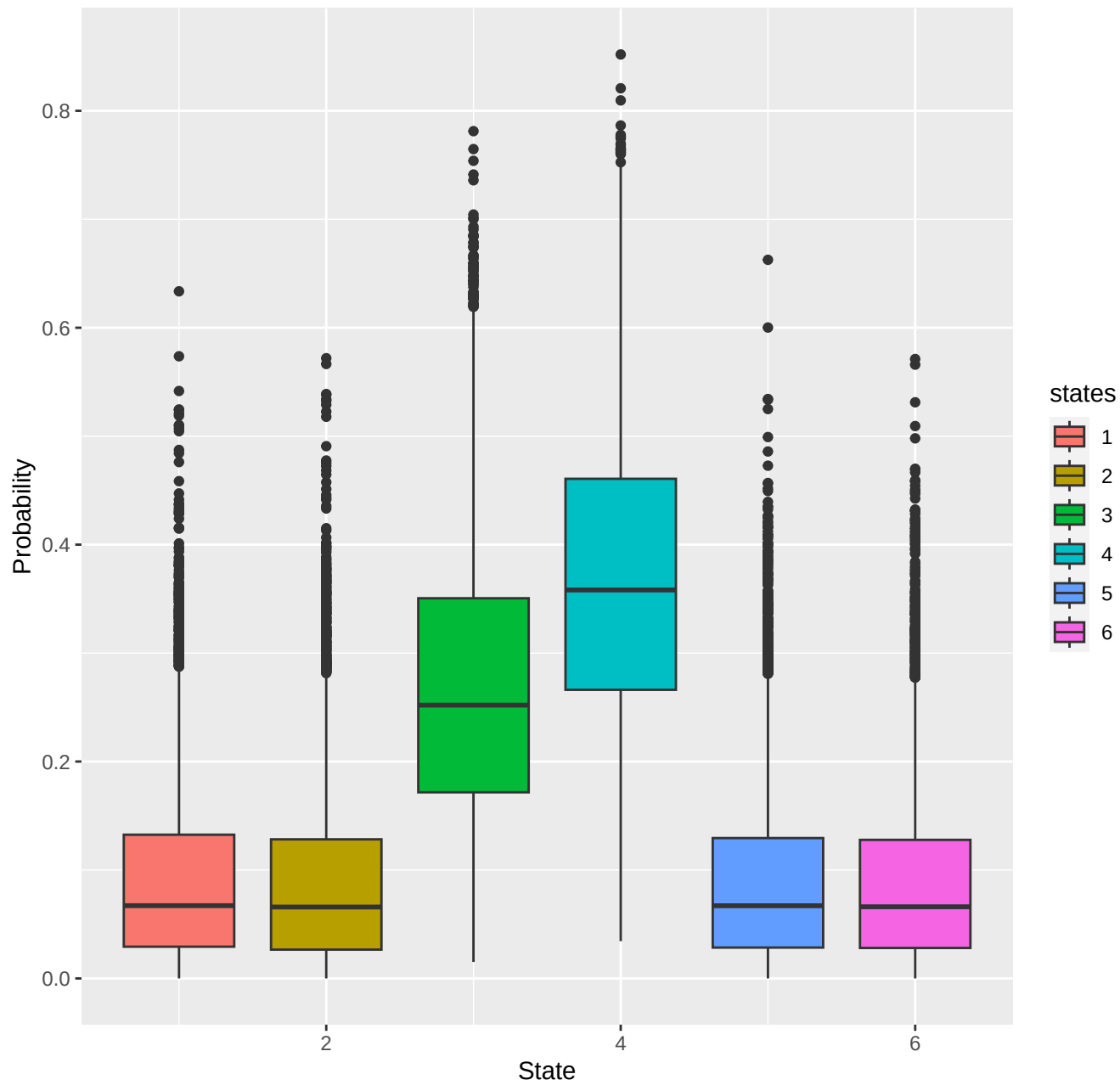
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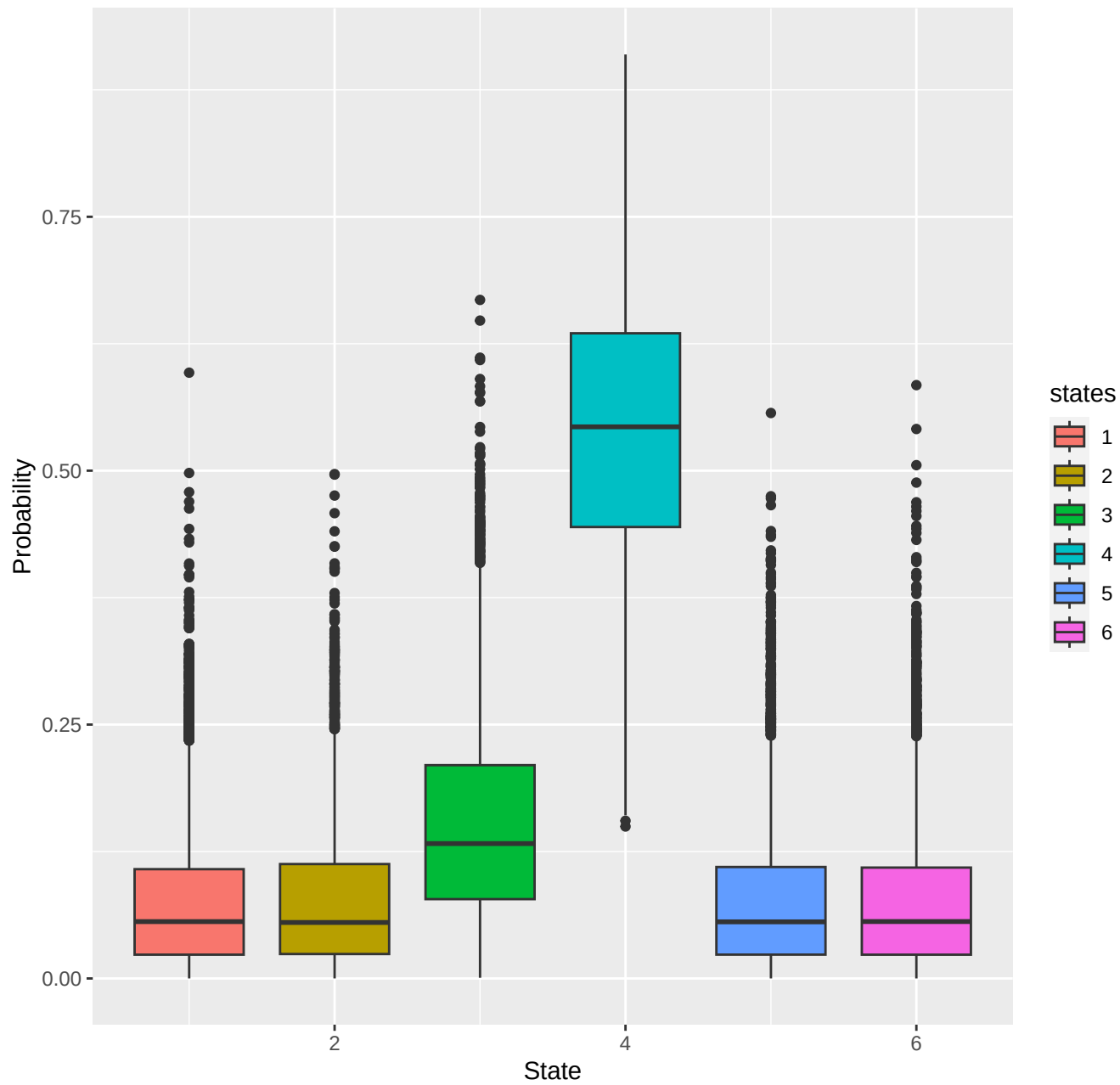
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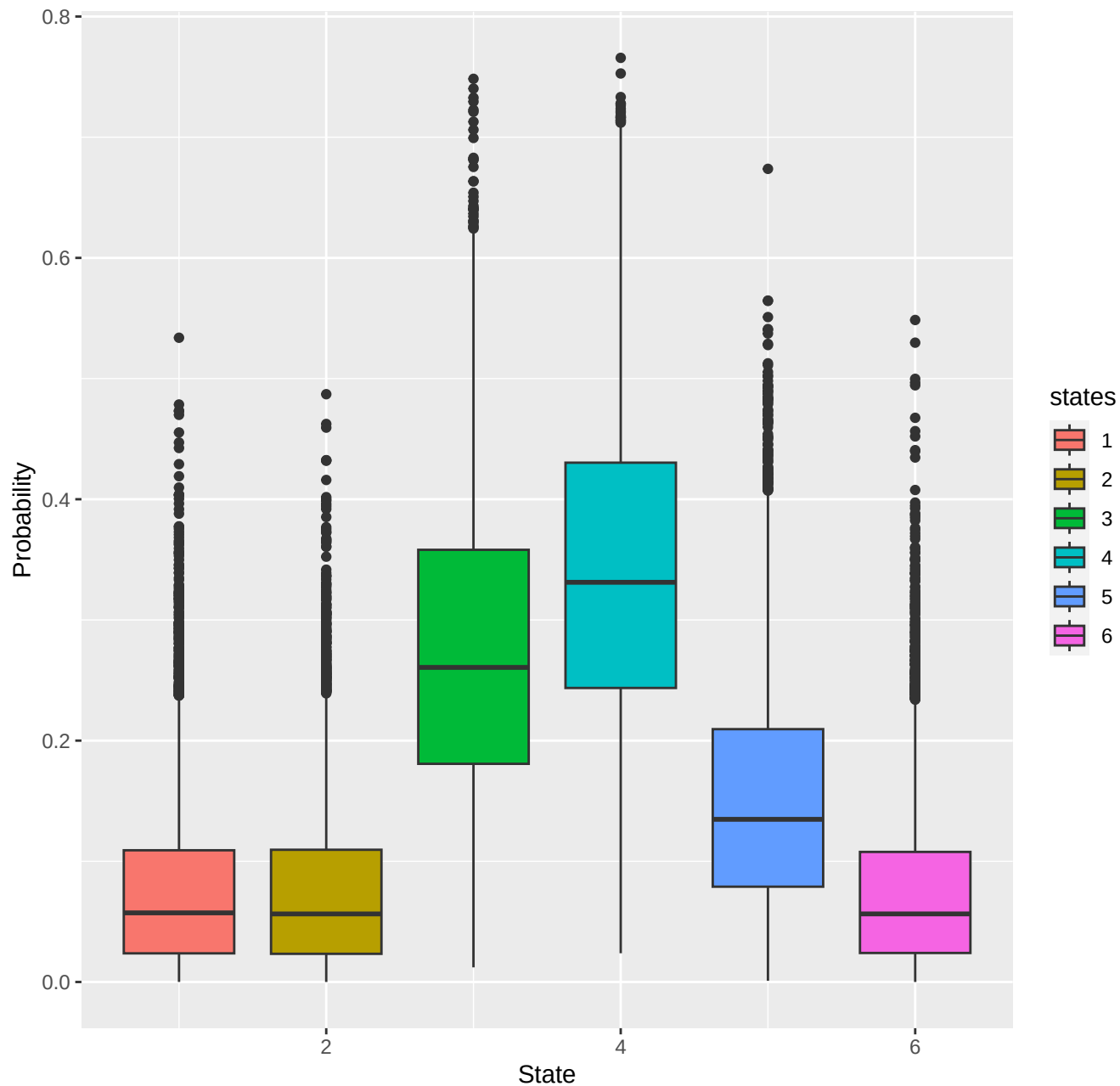
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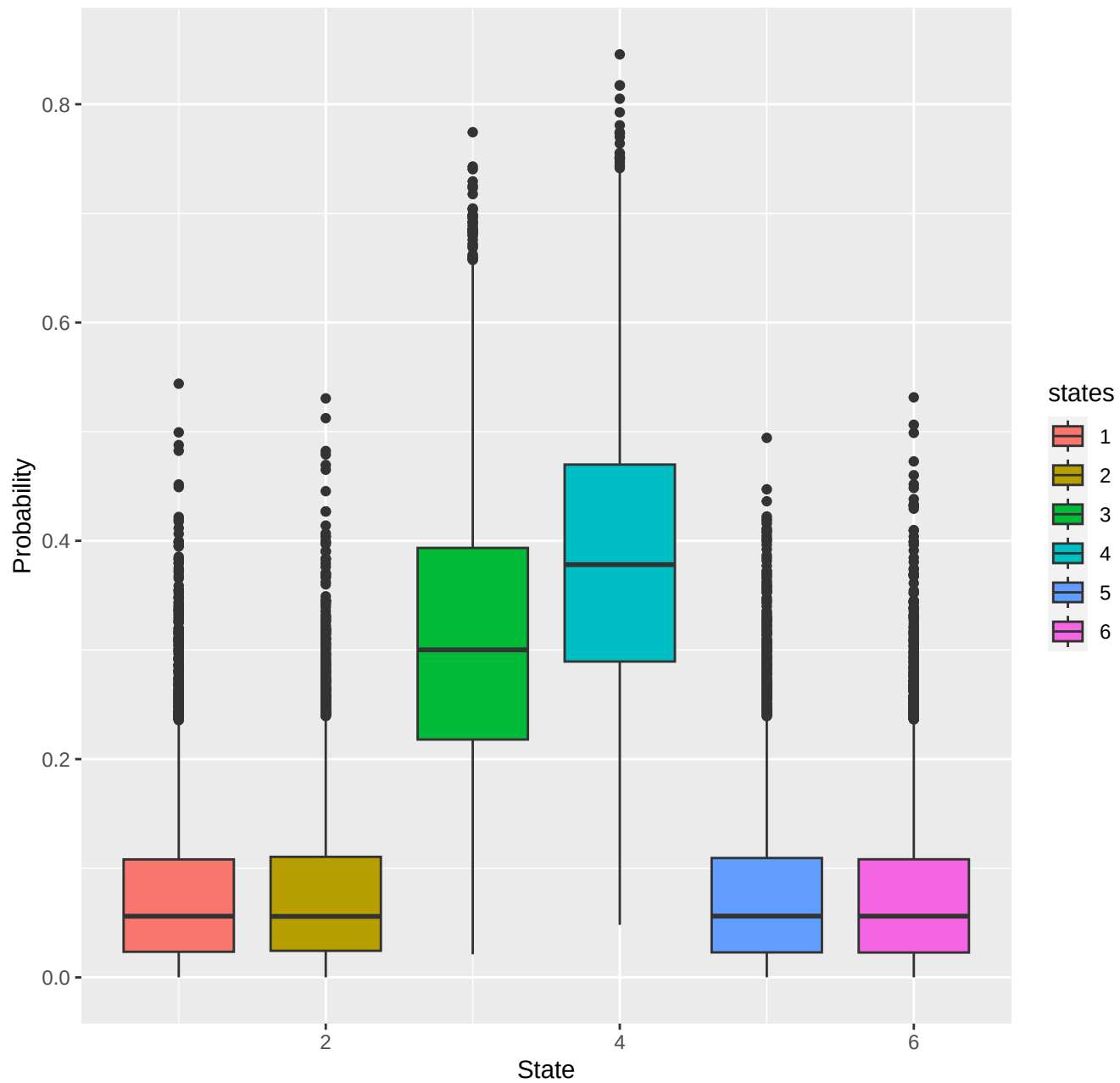
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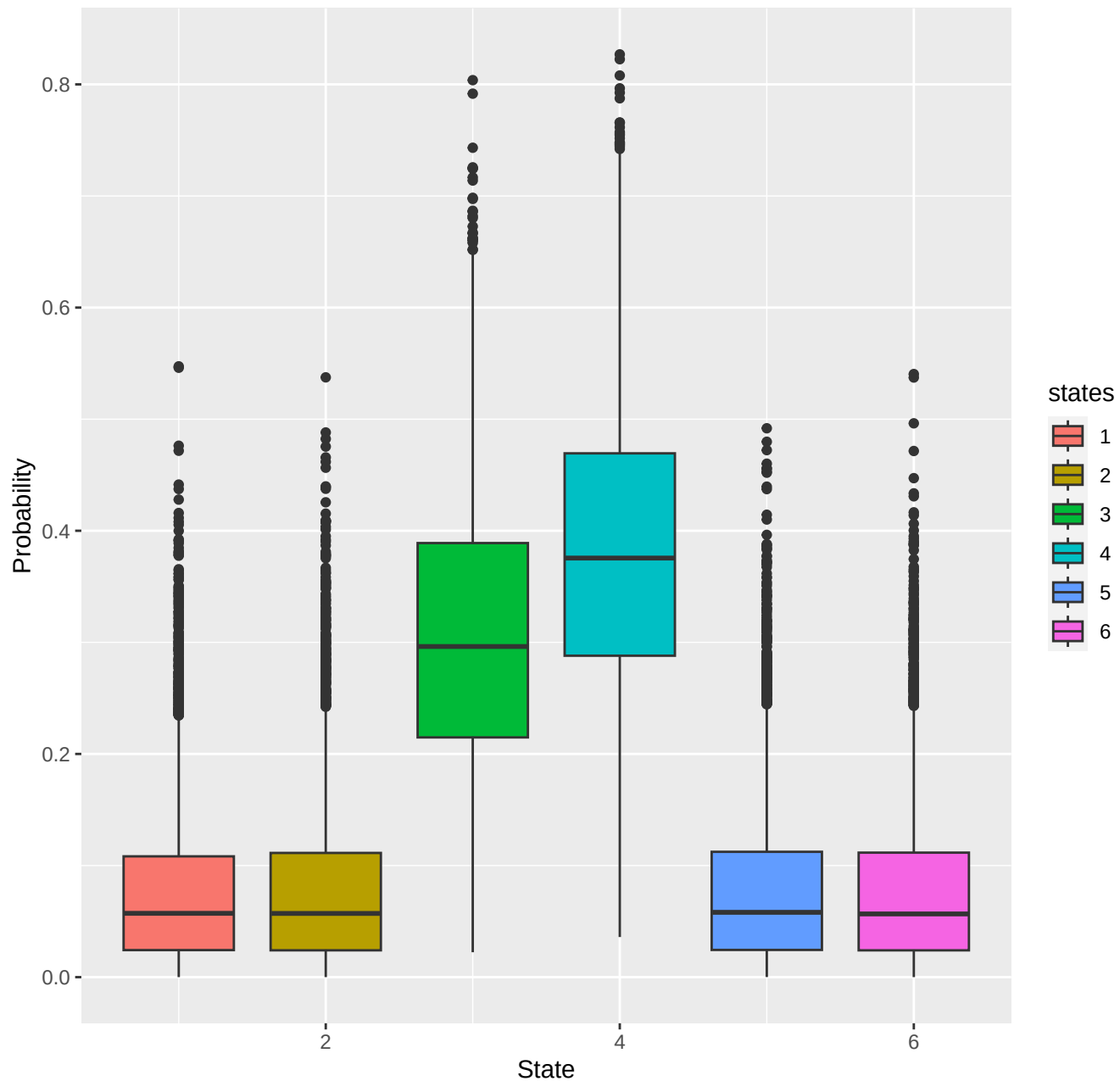
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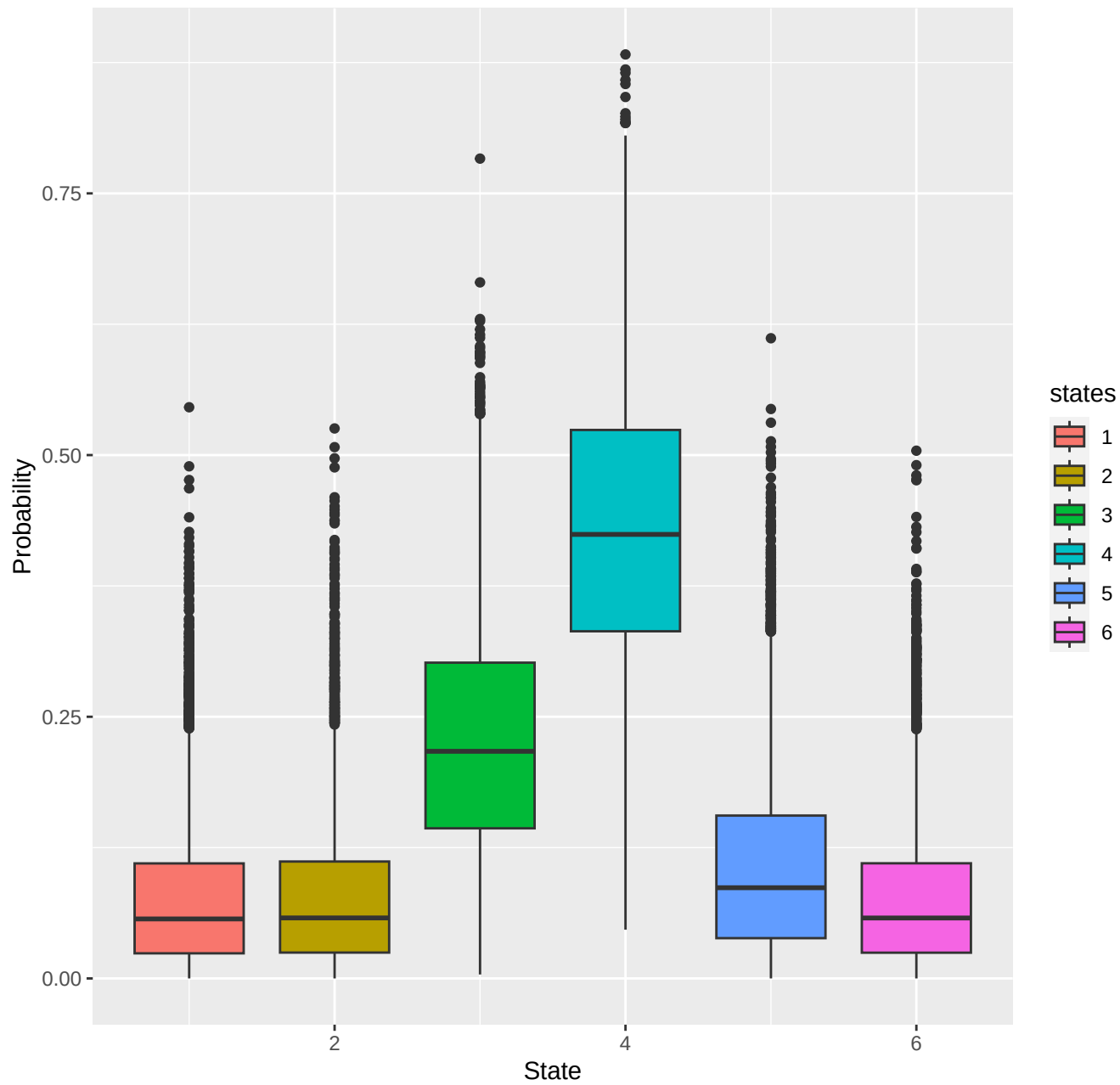
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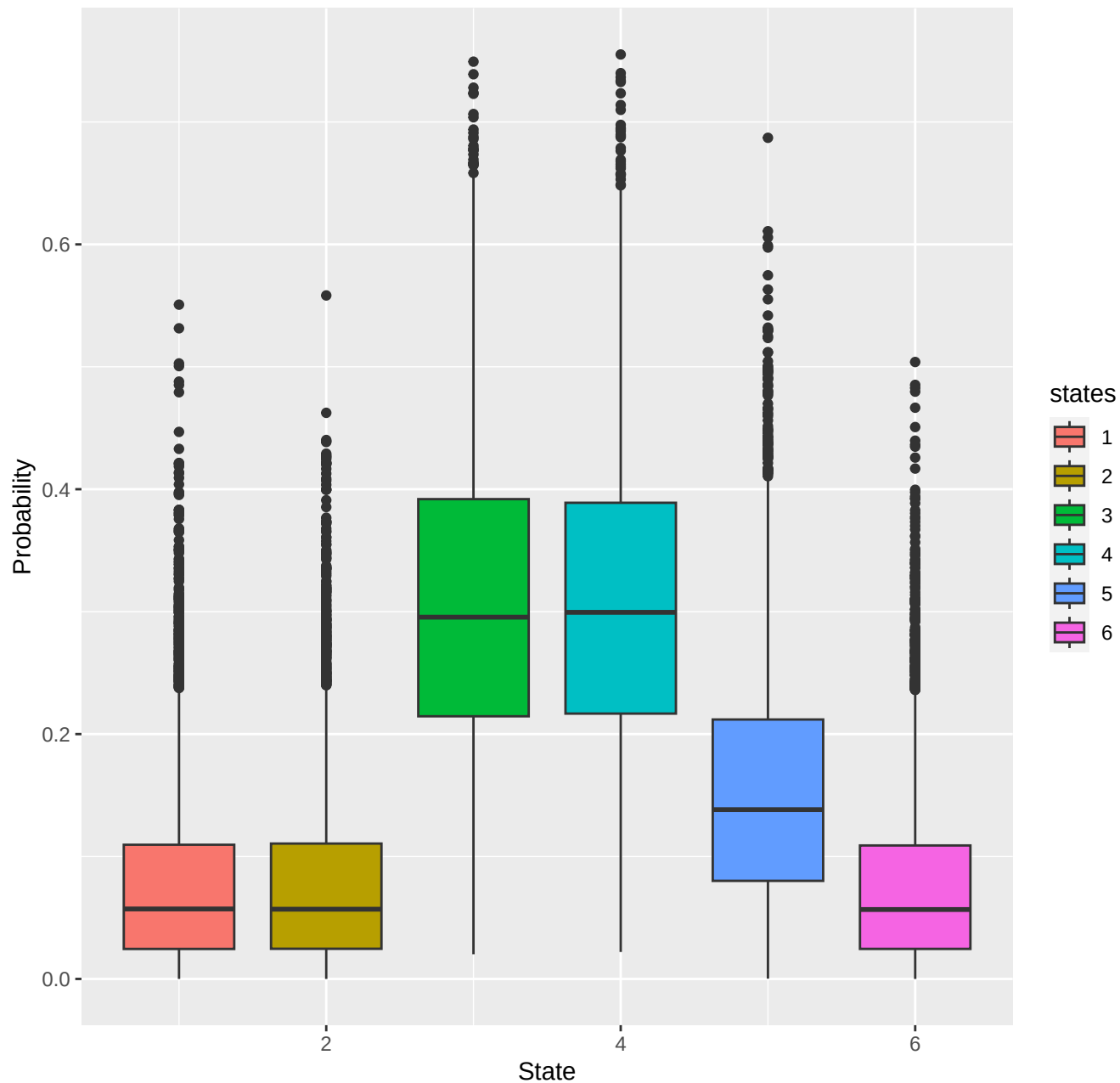
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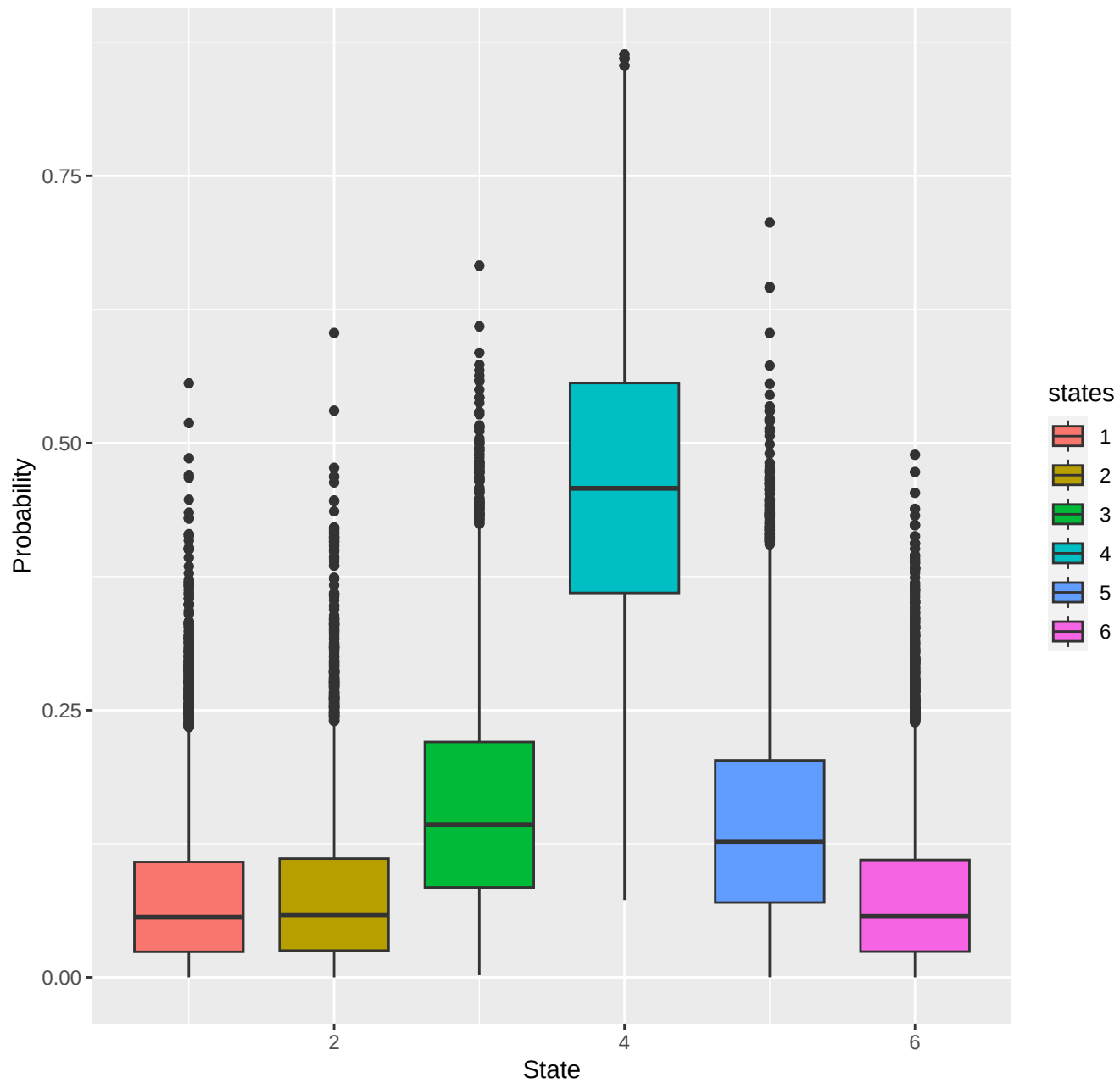
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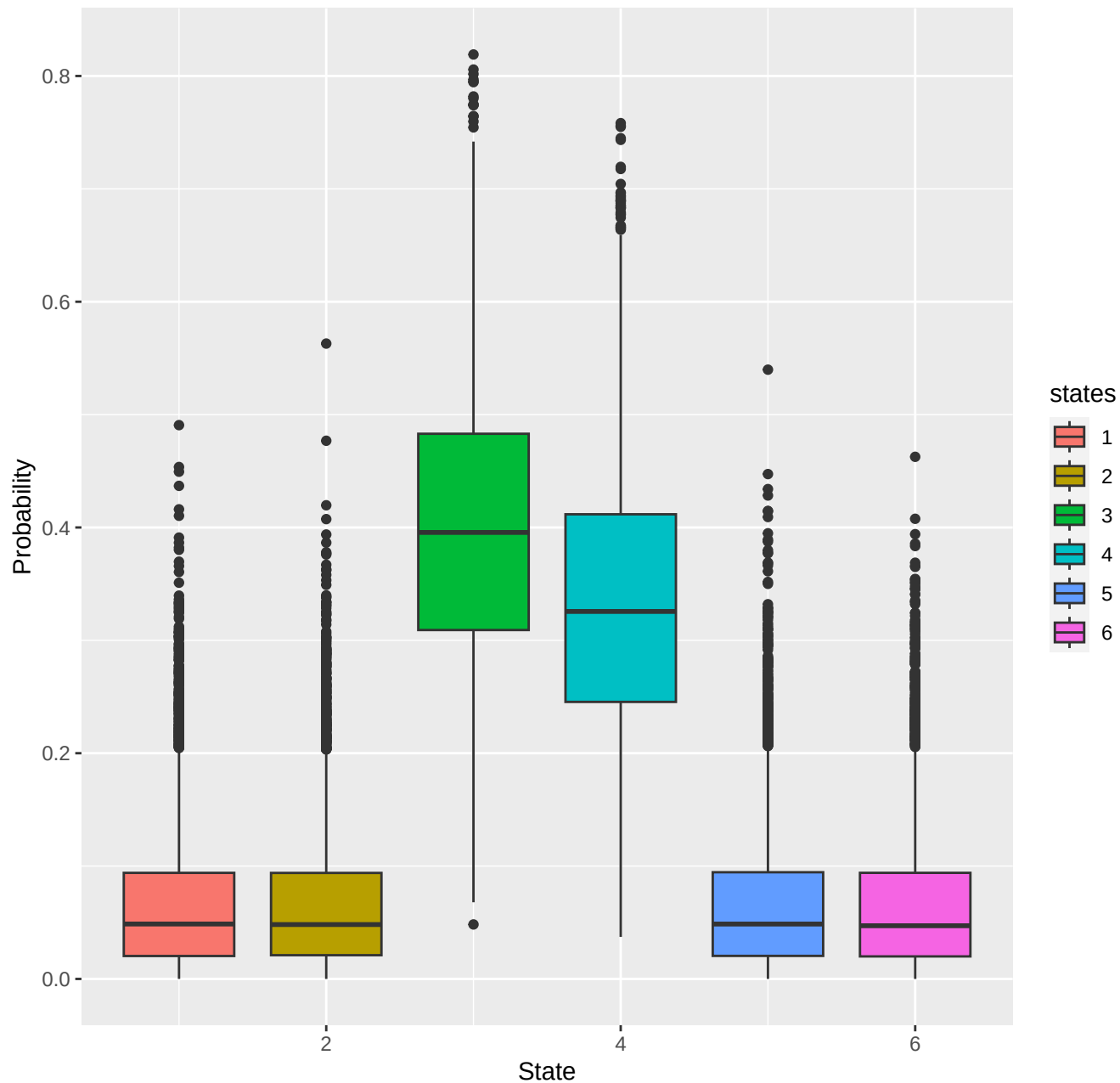
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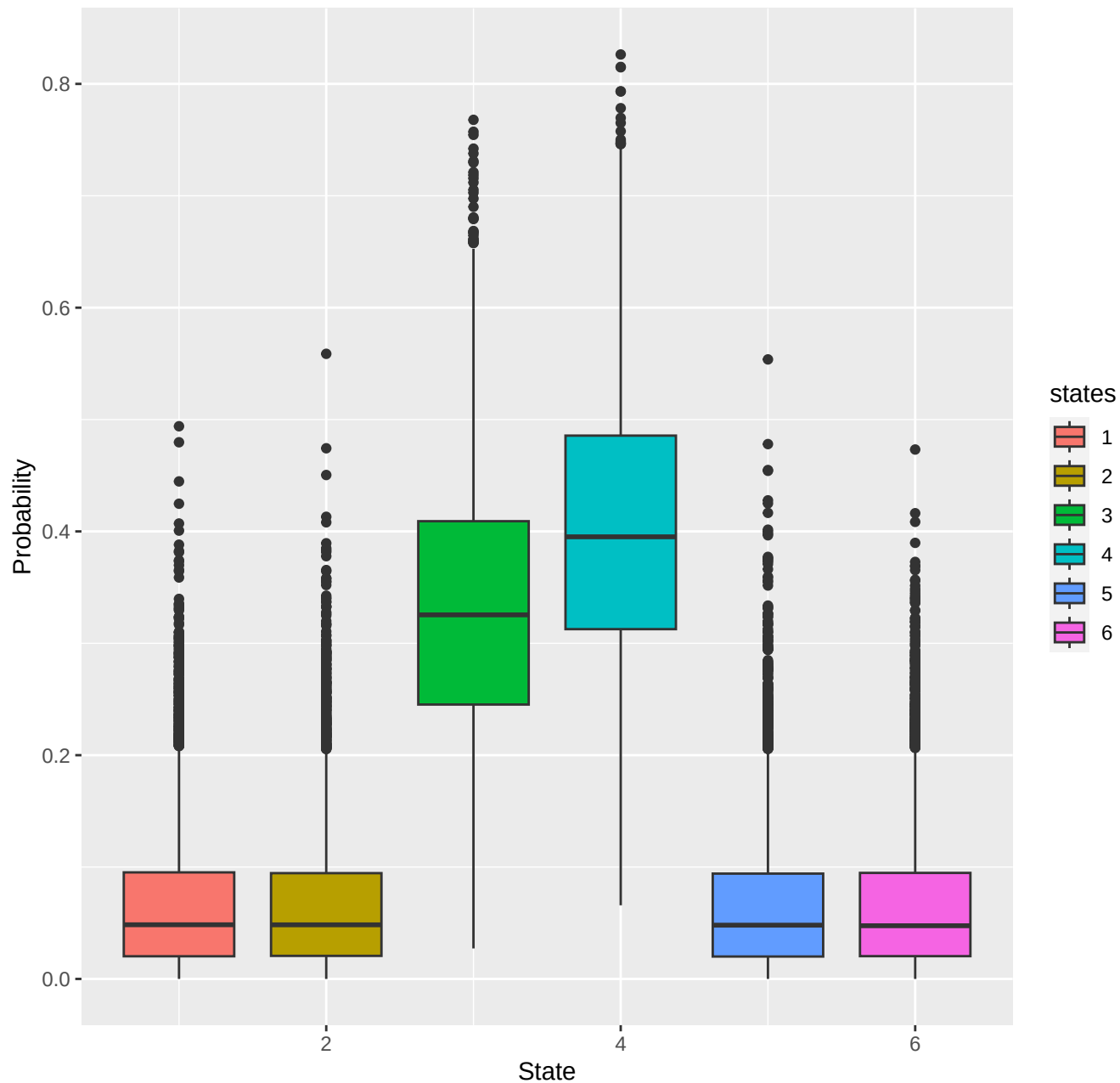
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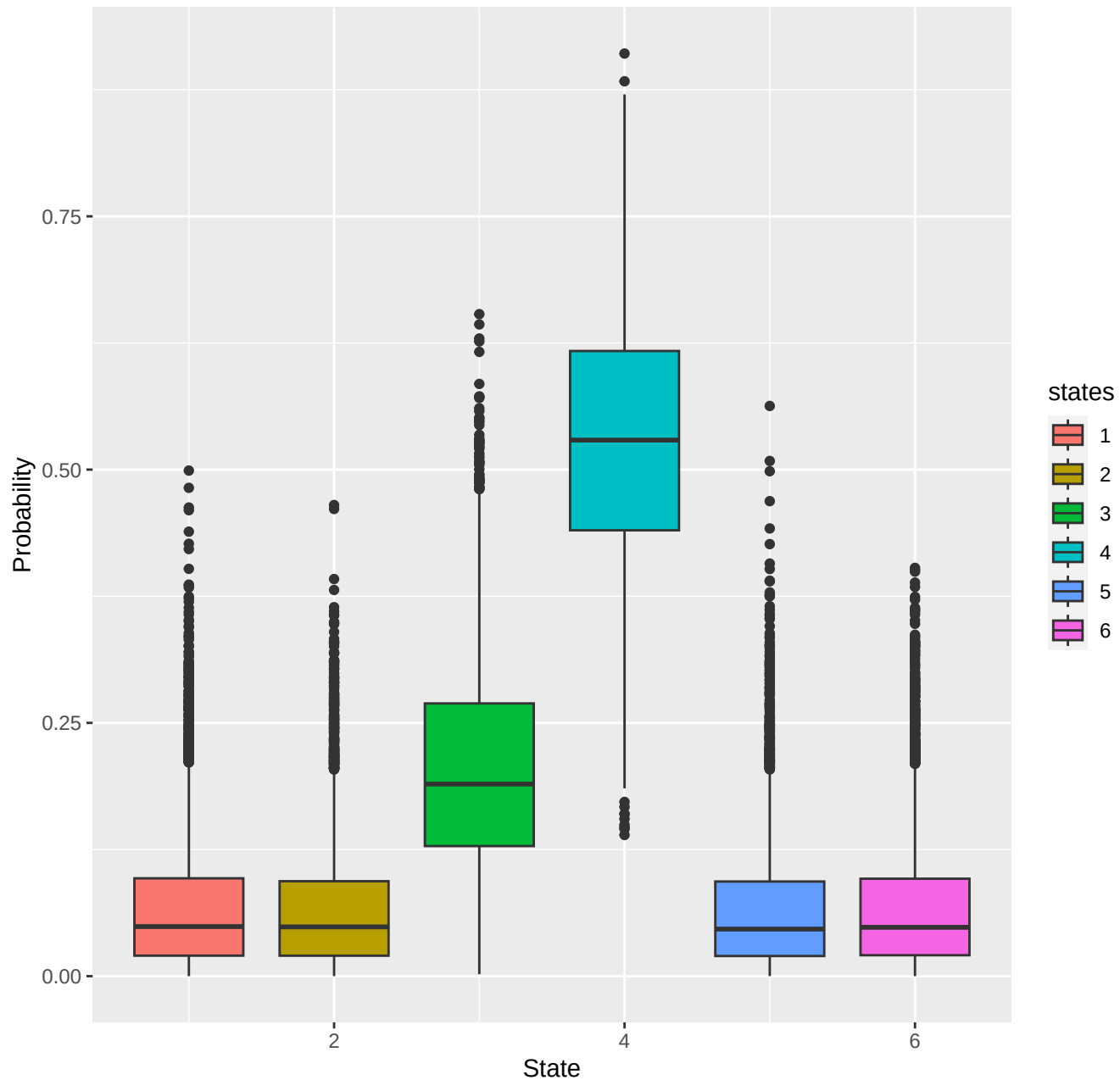
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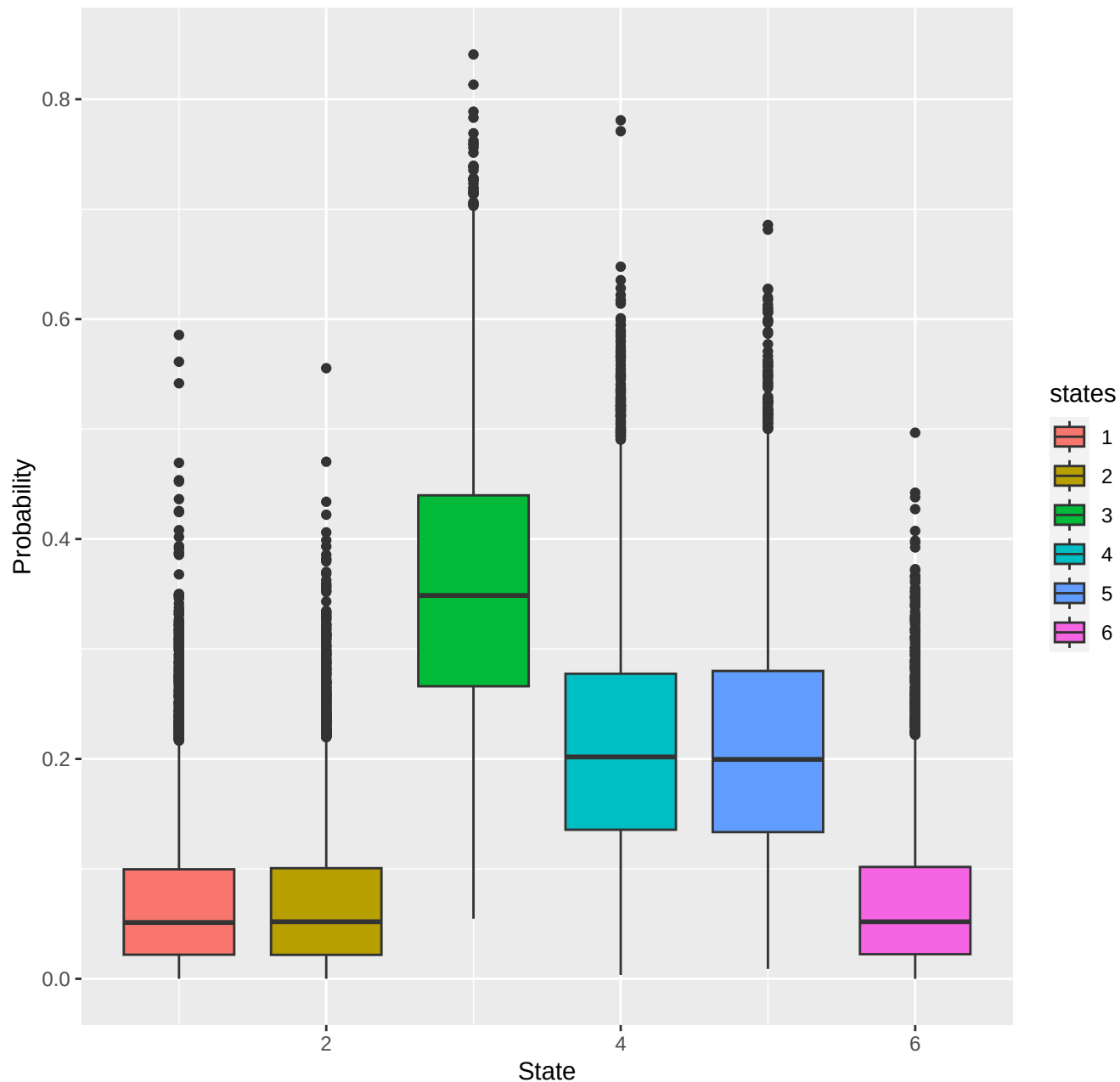
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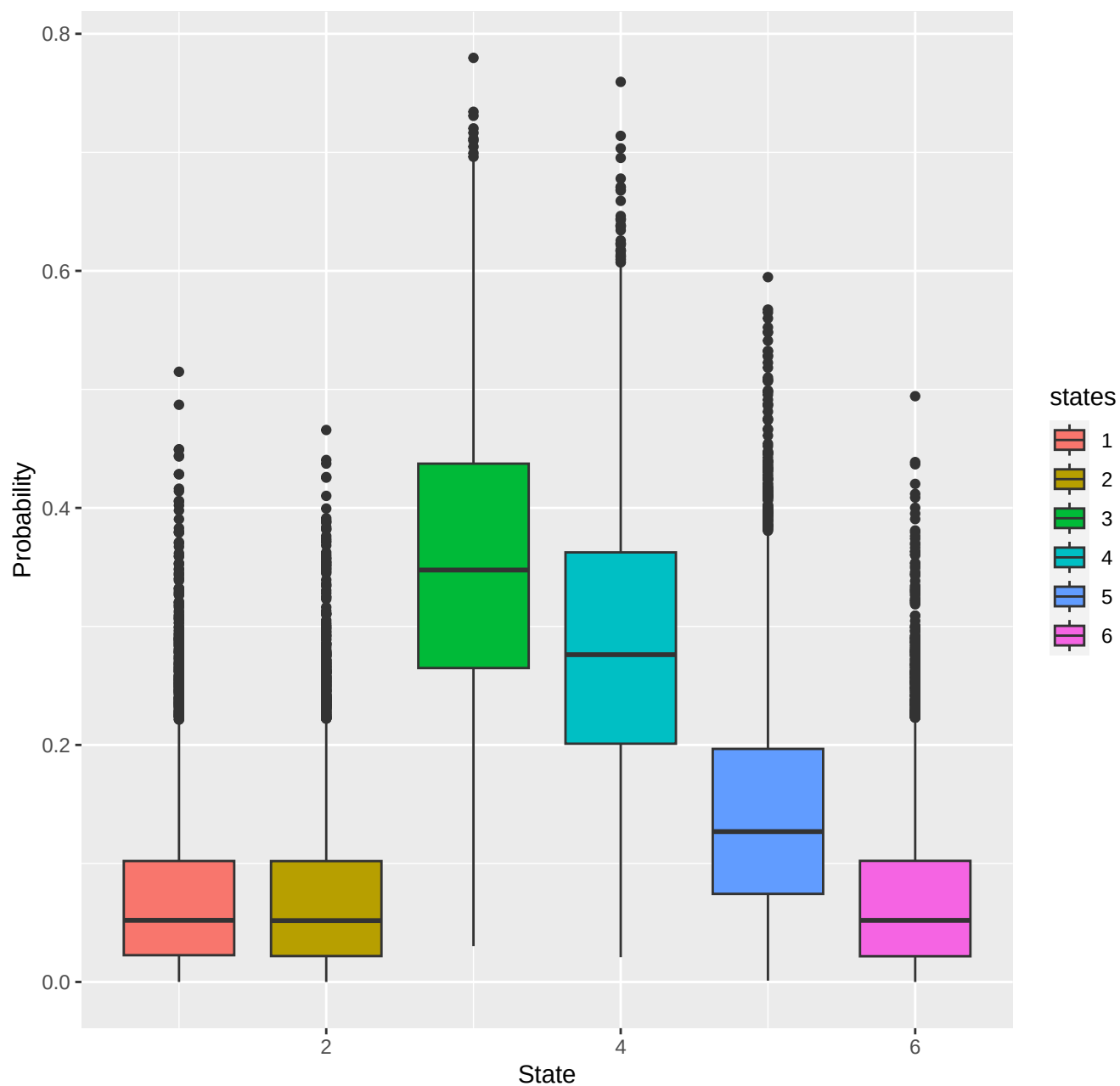
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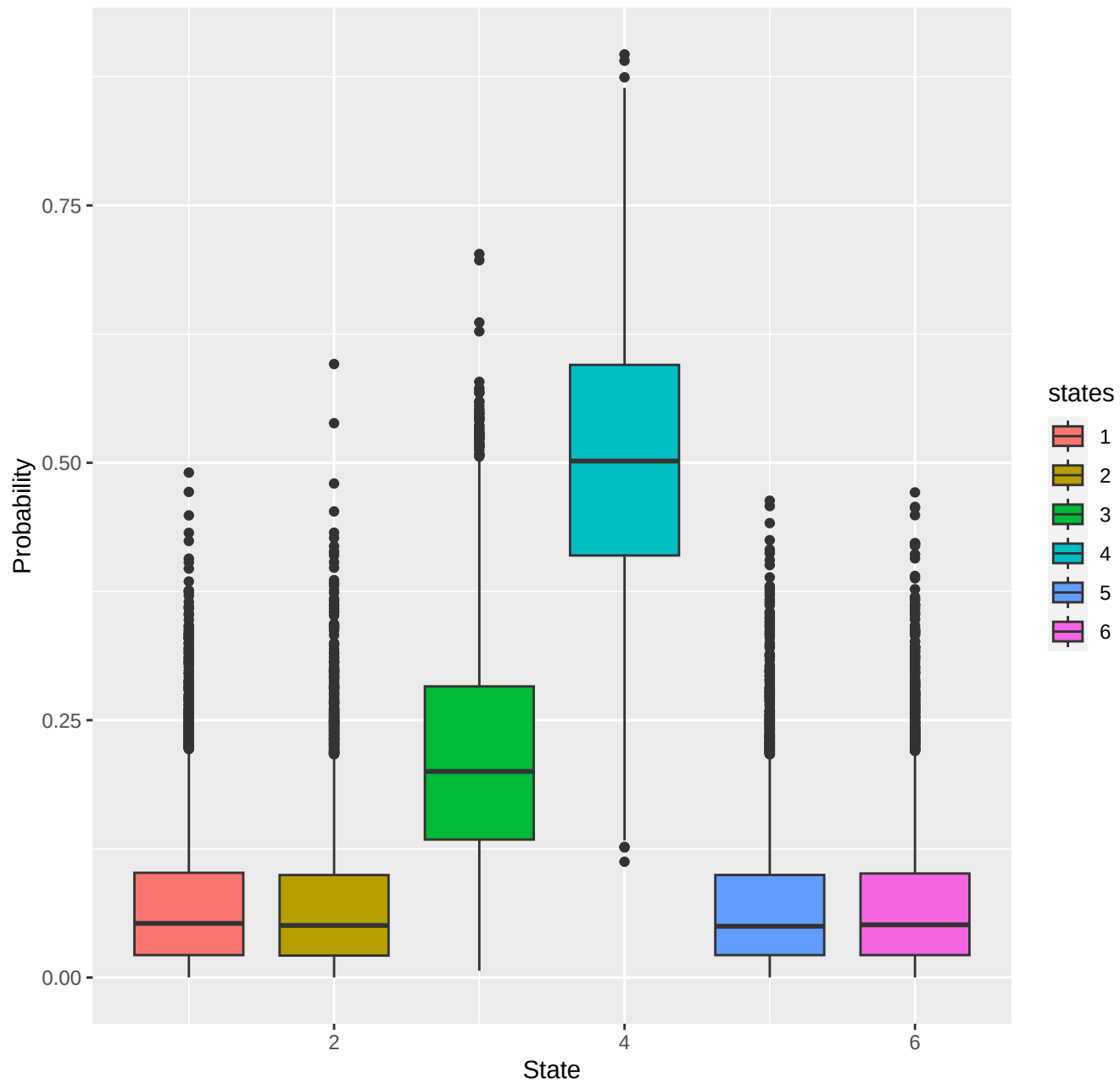
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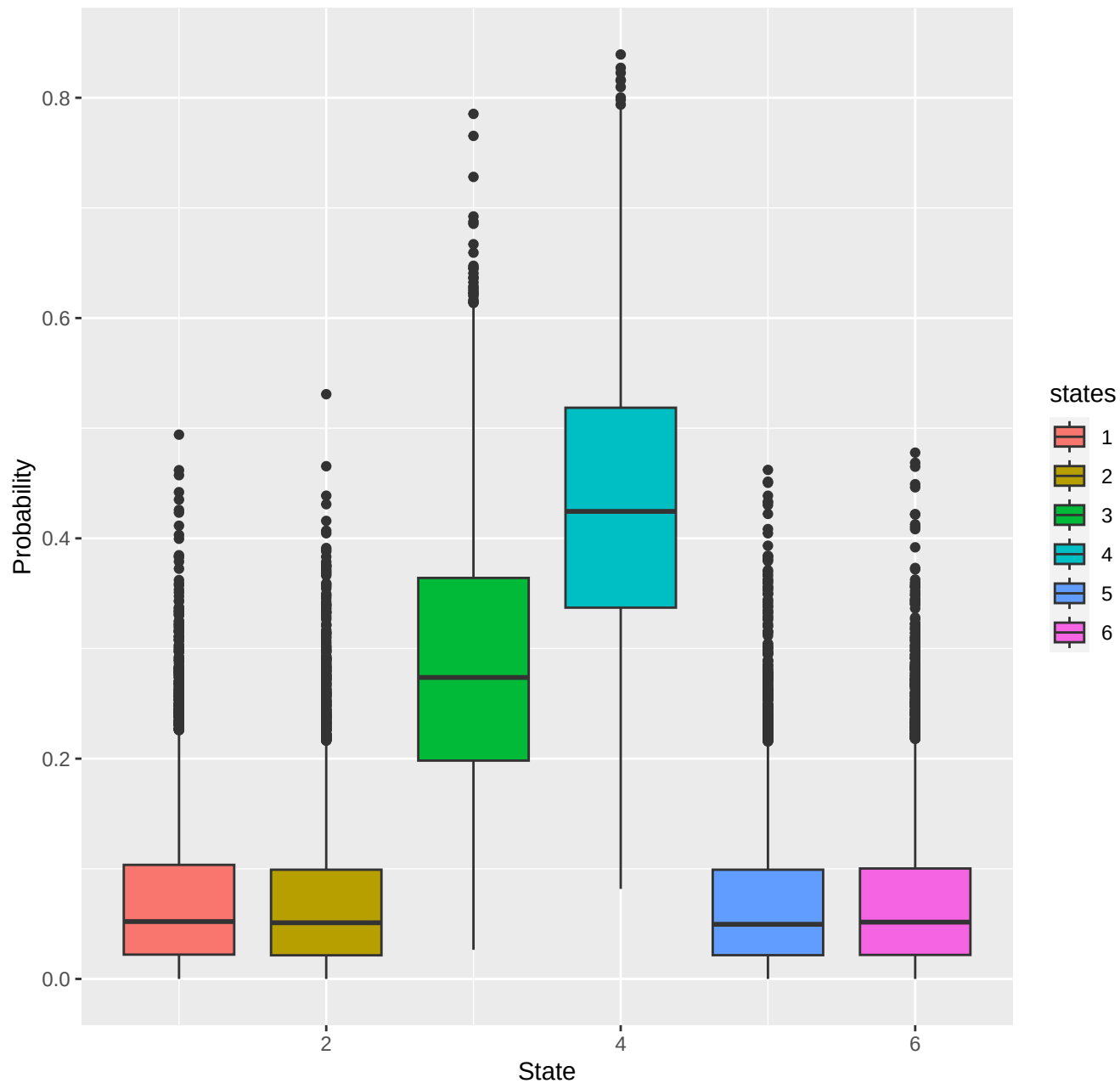
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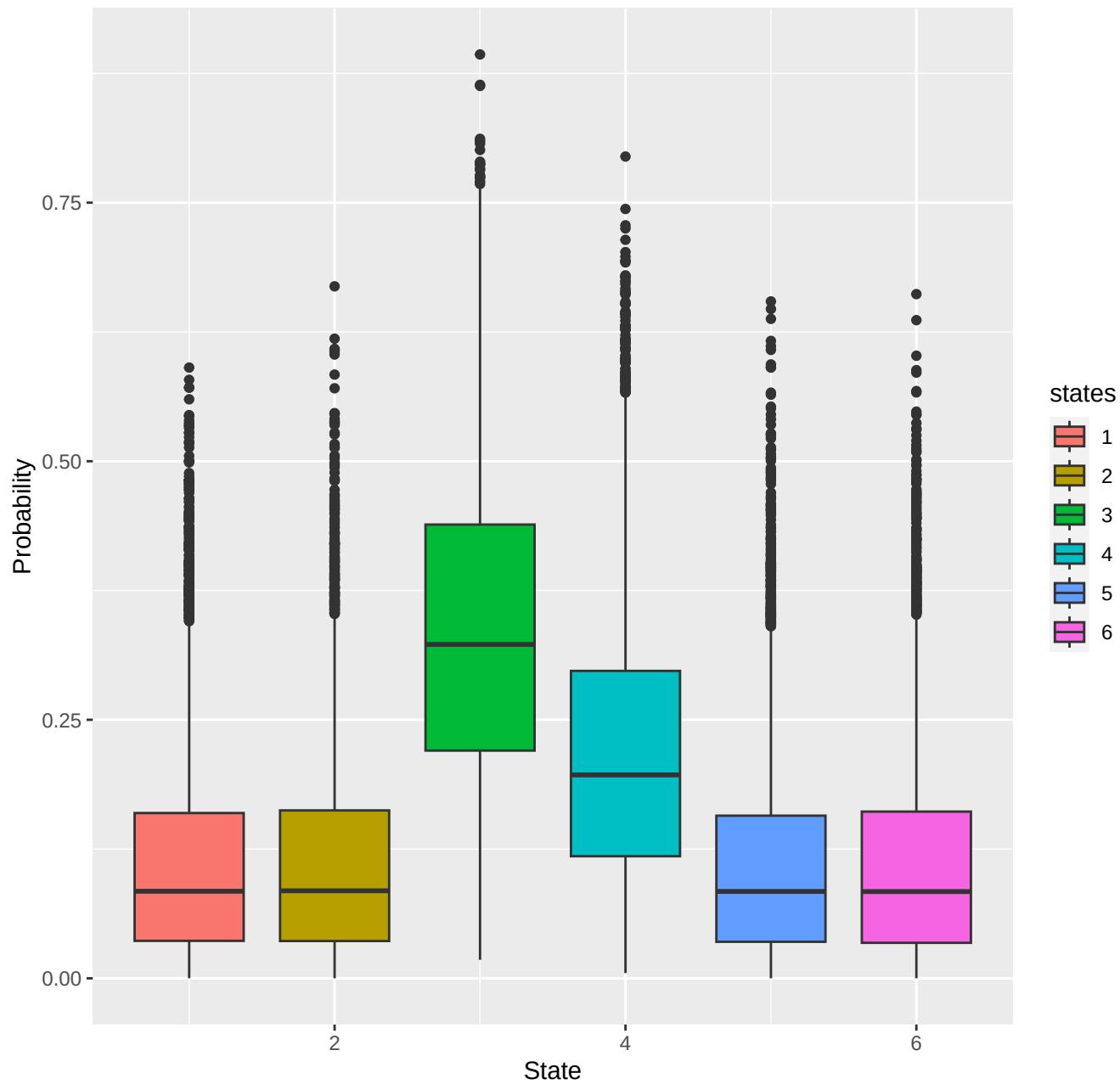
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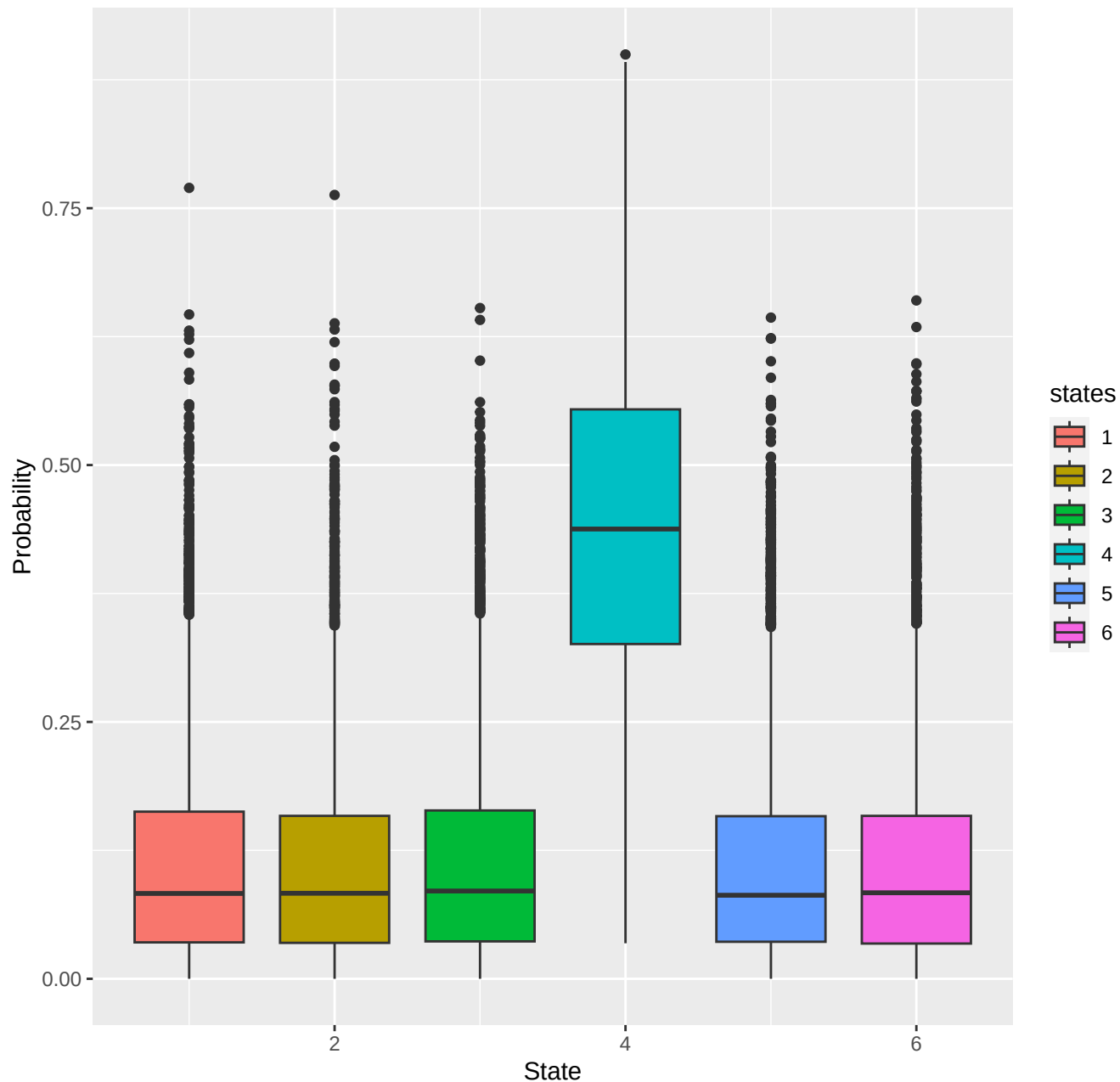
chr16-region_5018



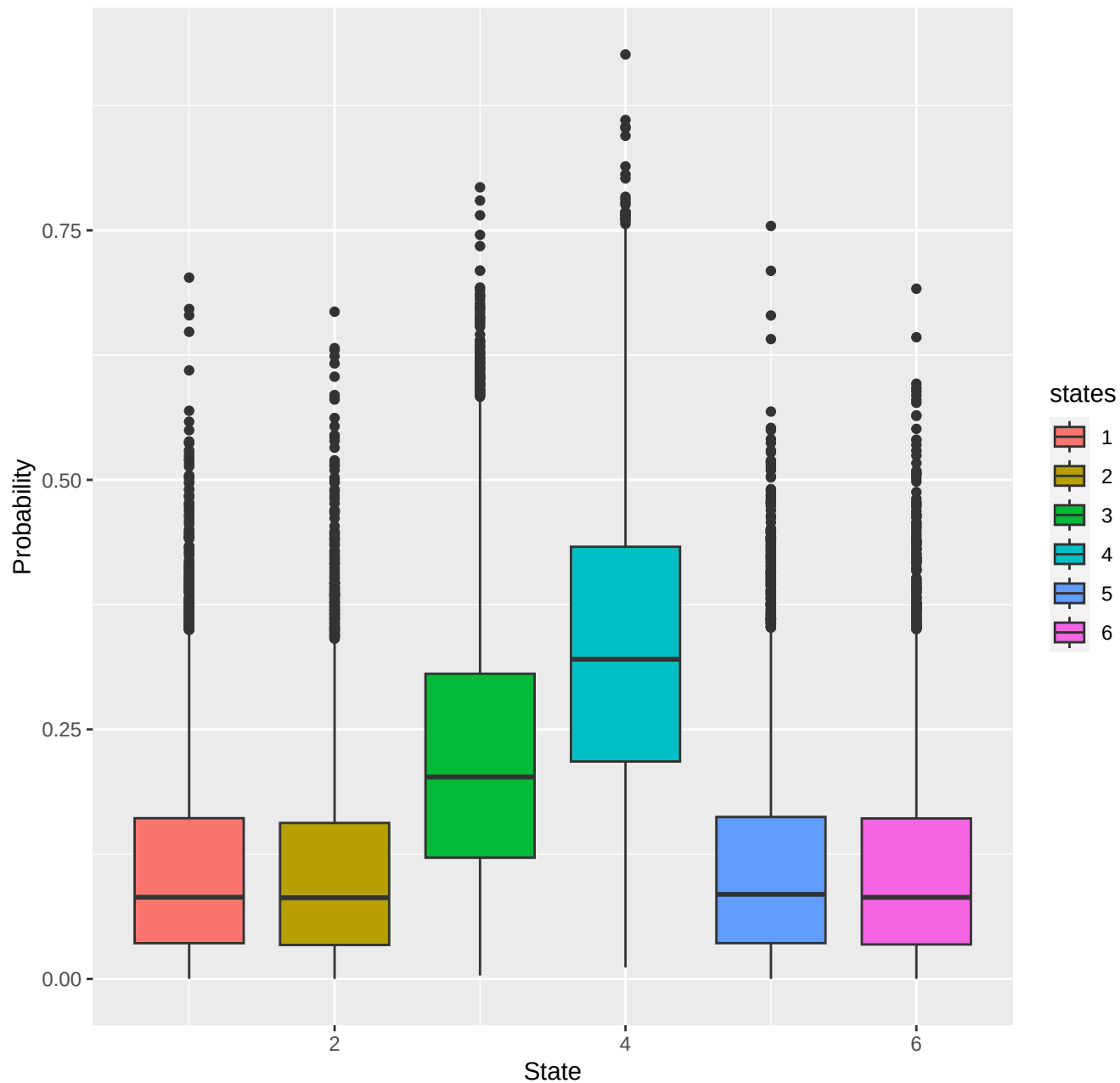
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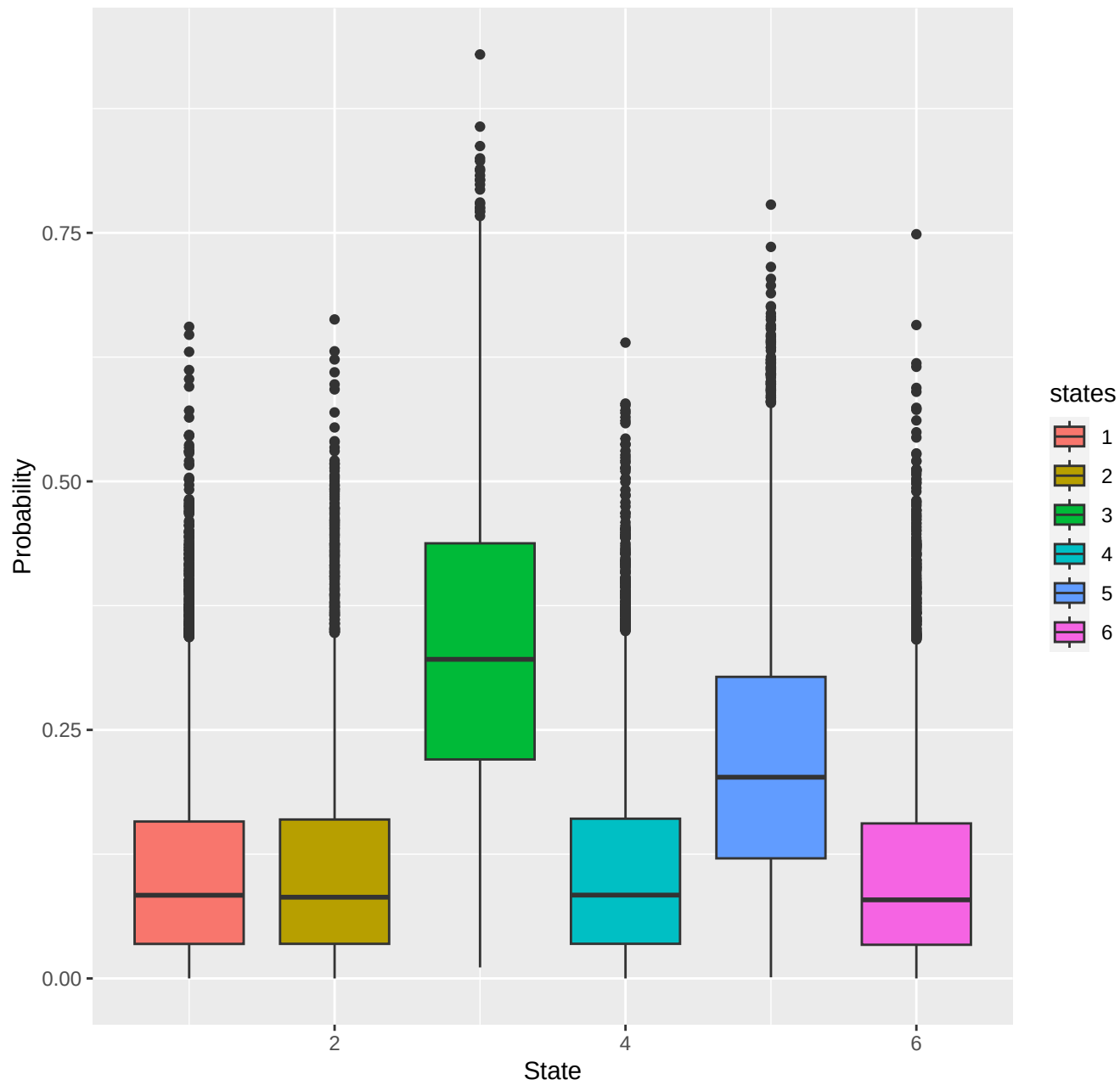
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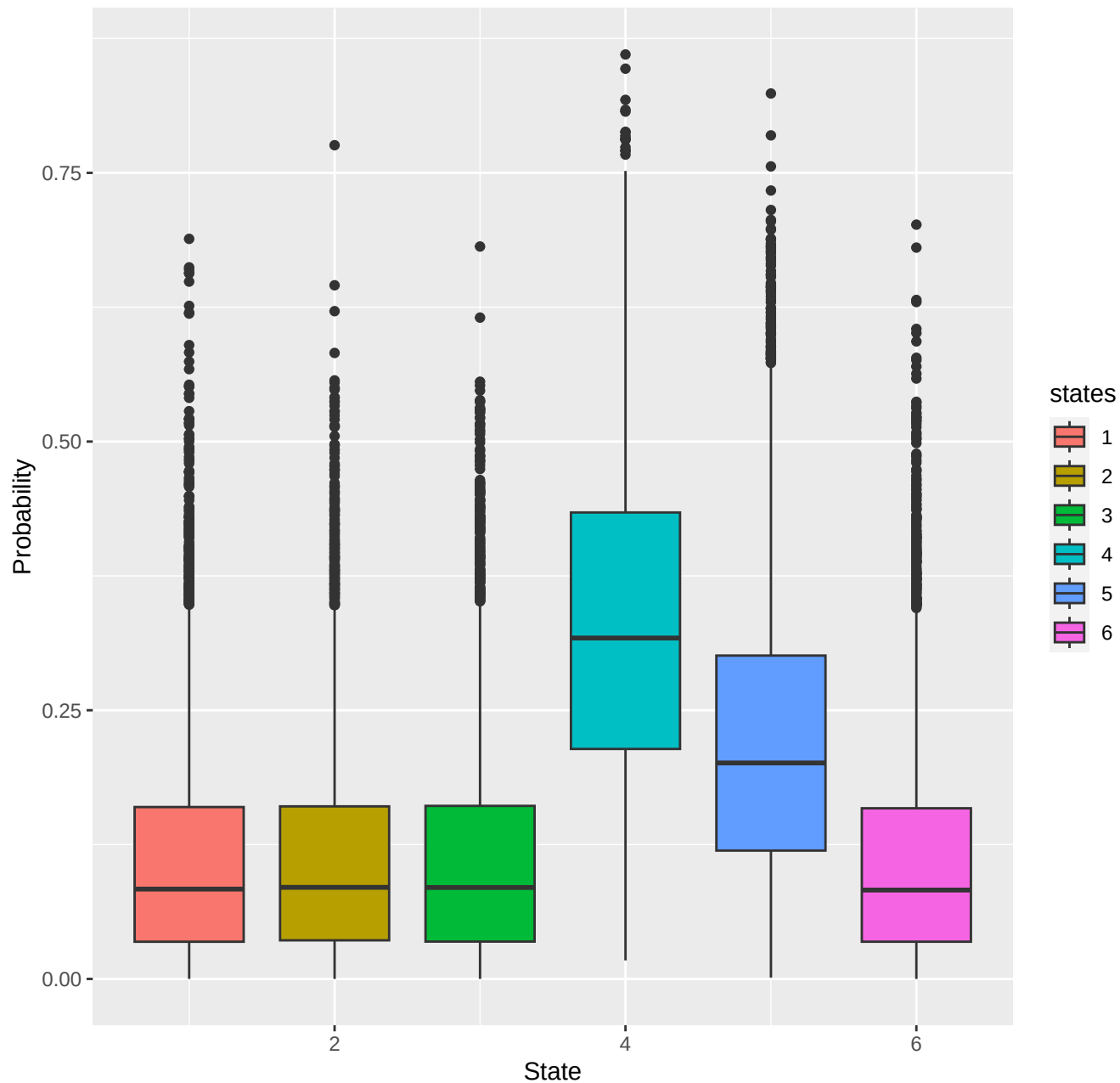
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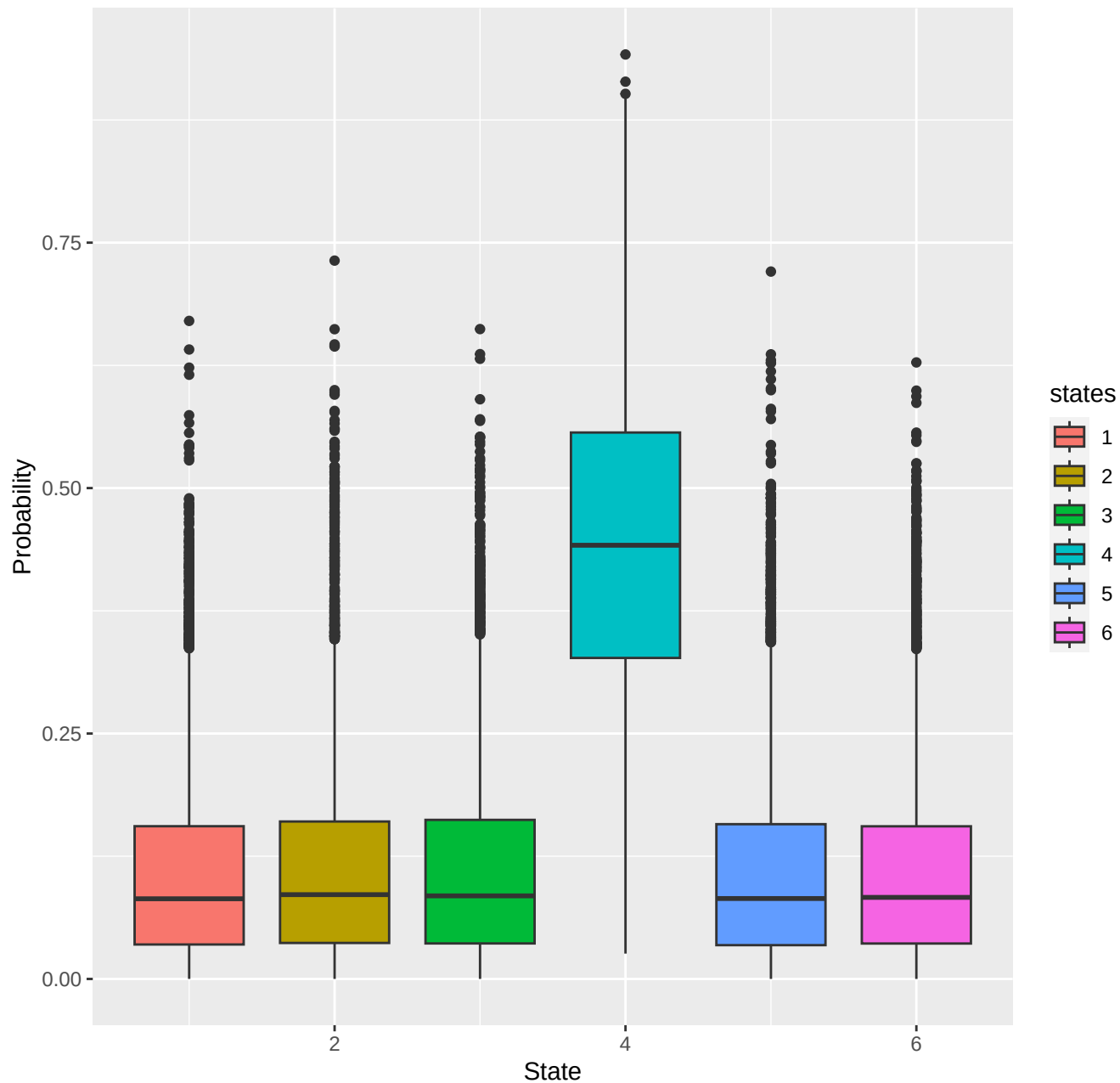
chr6-region_5035



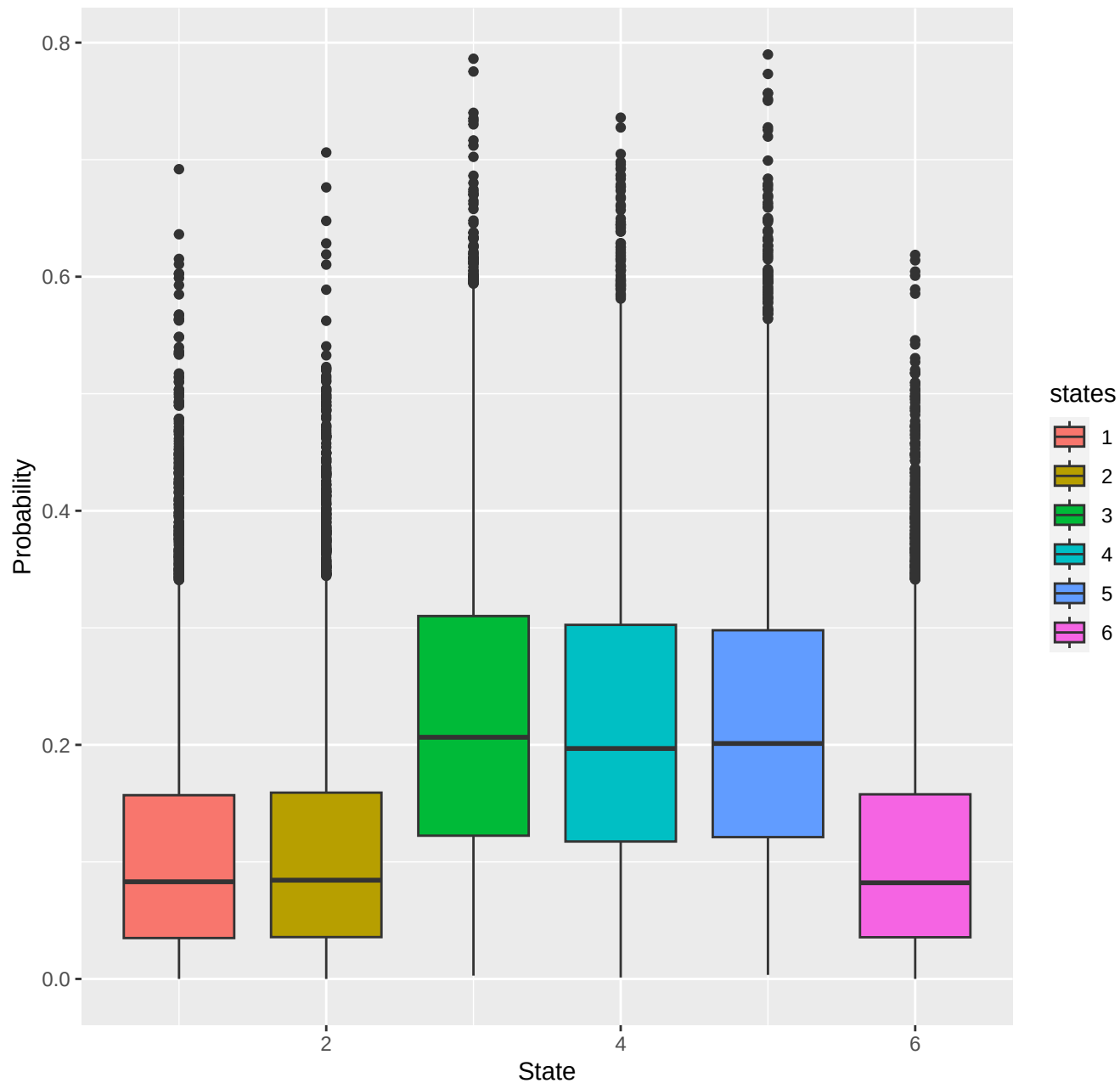
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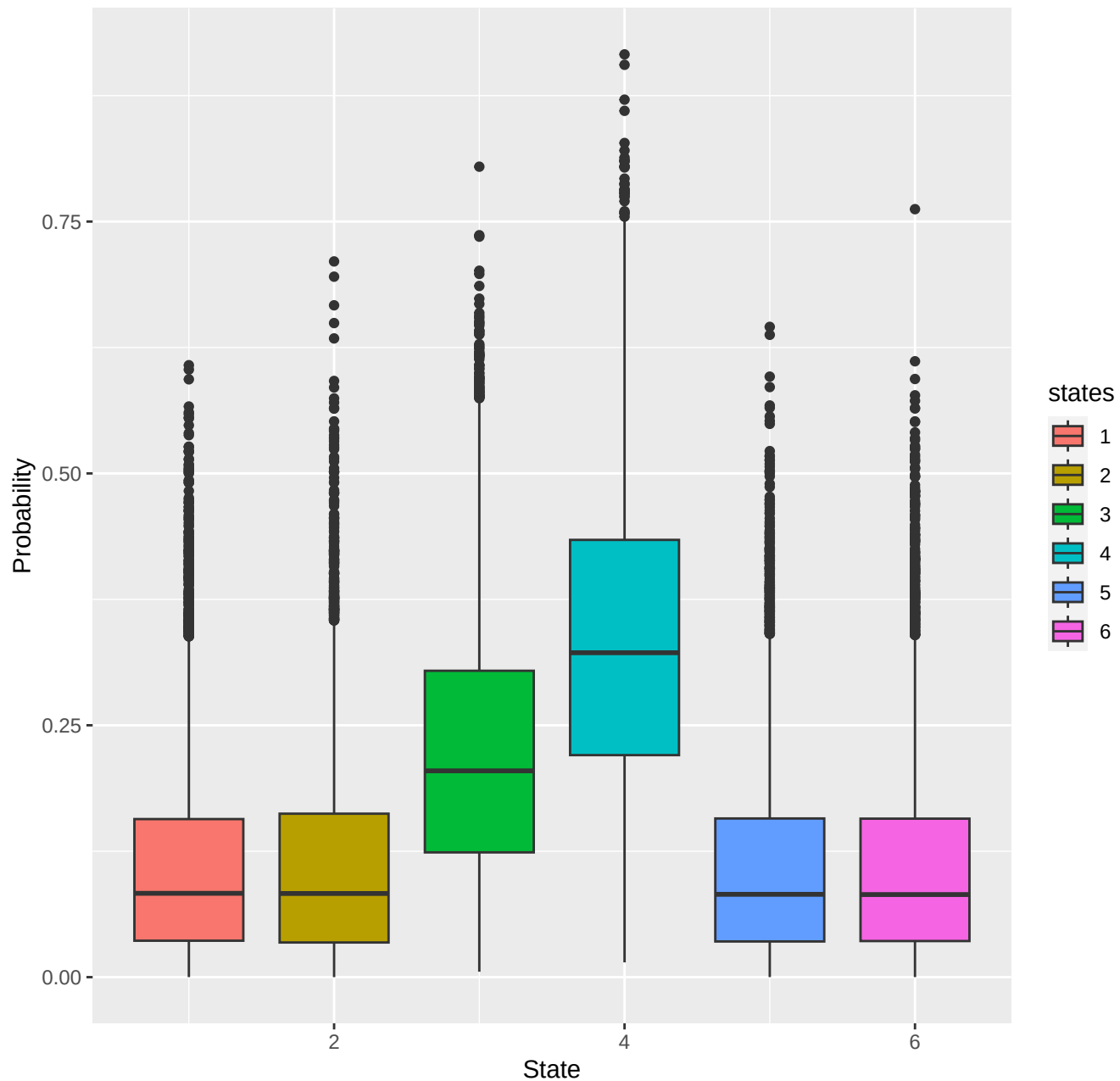
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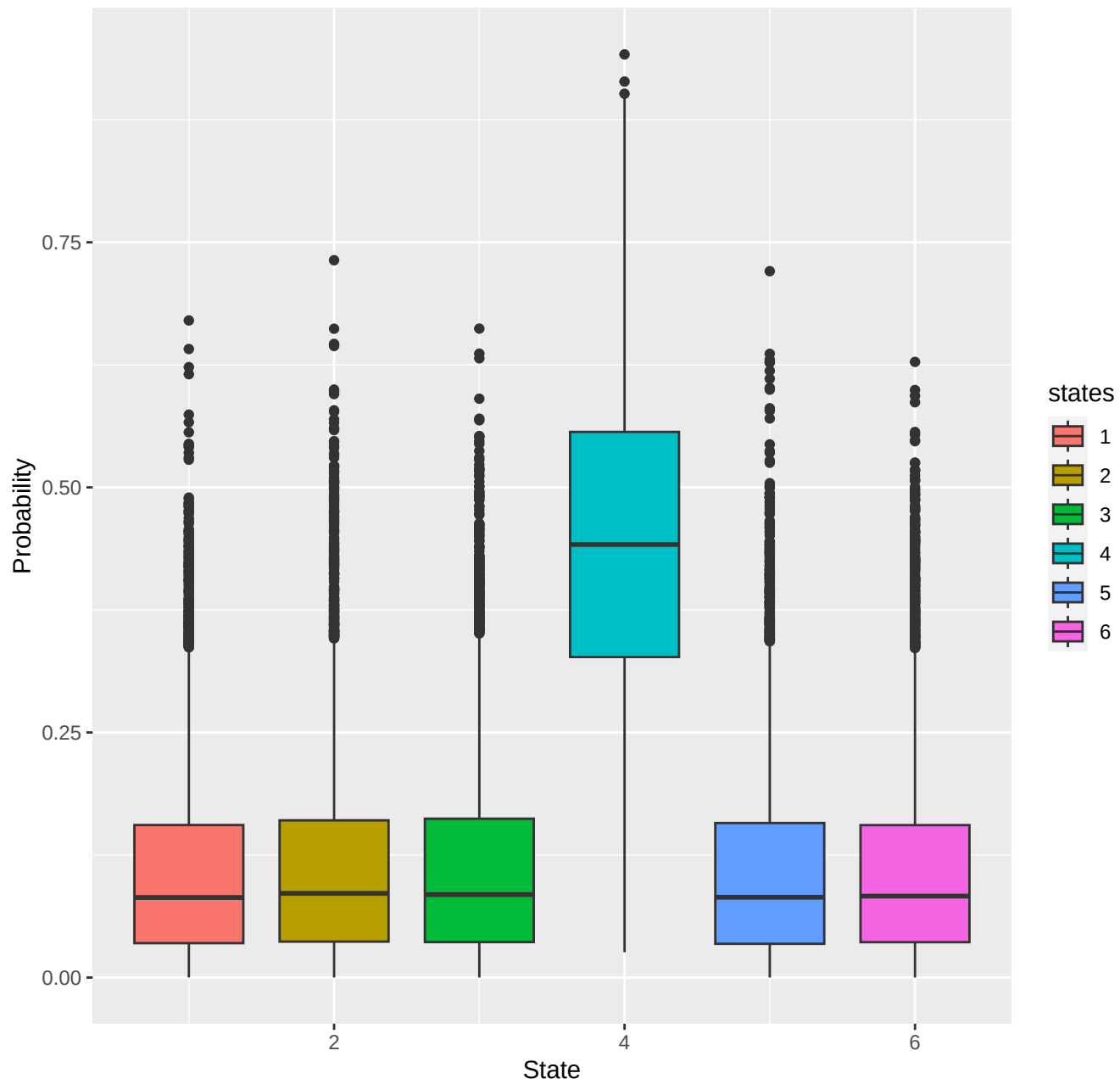
chr11-region_5045



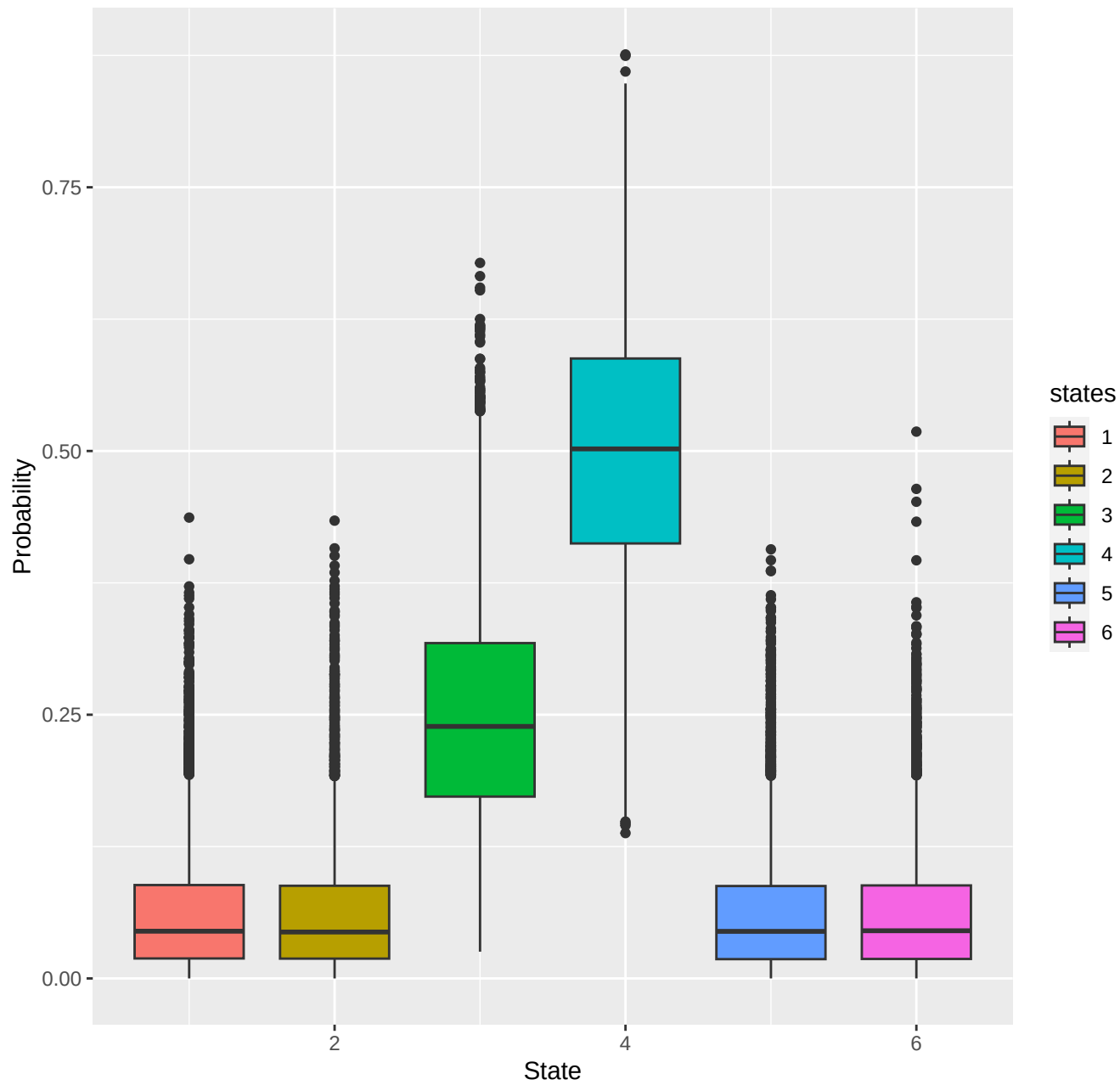
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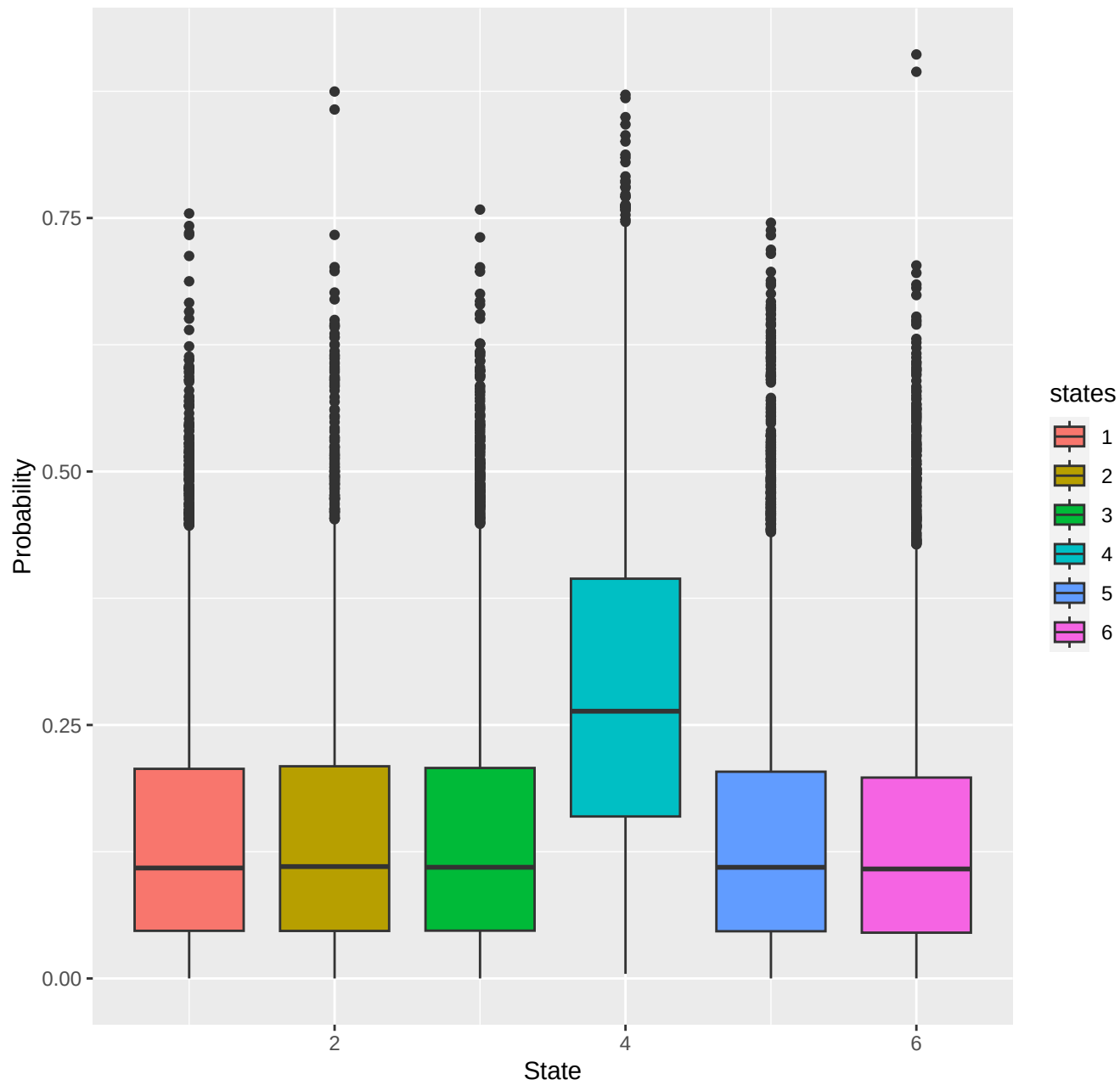
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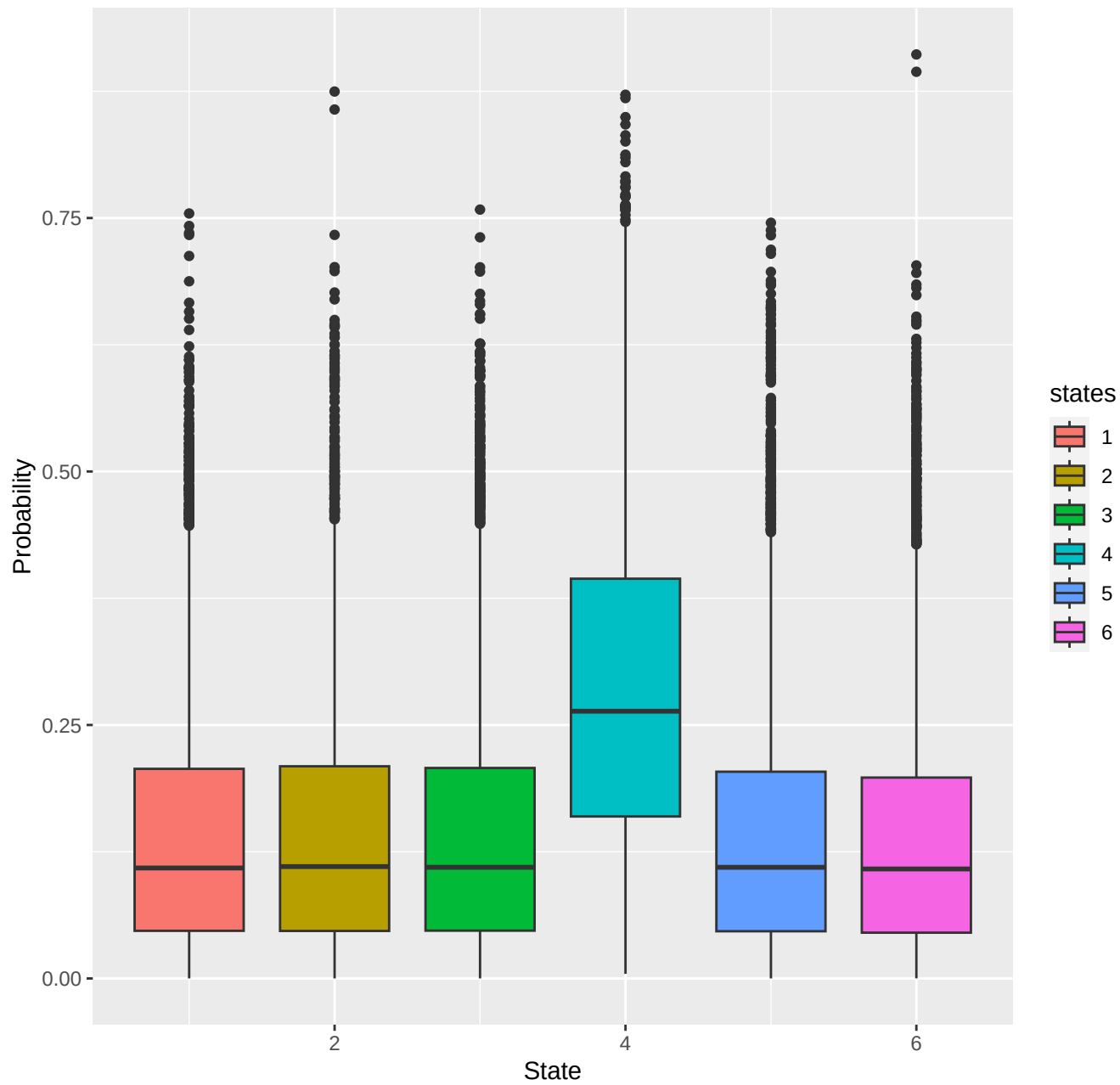
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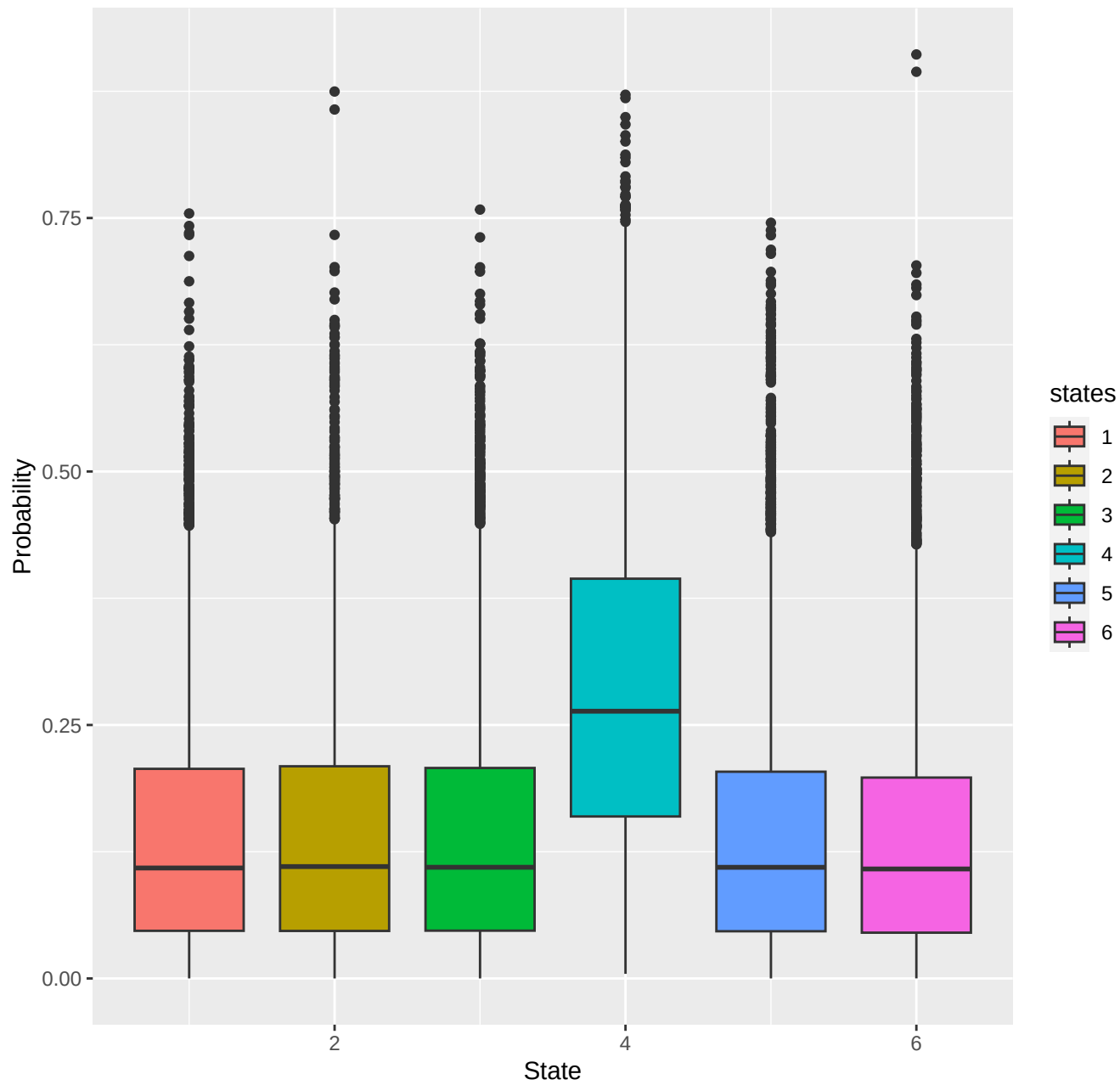
chr1-region_5117



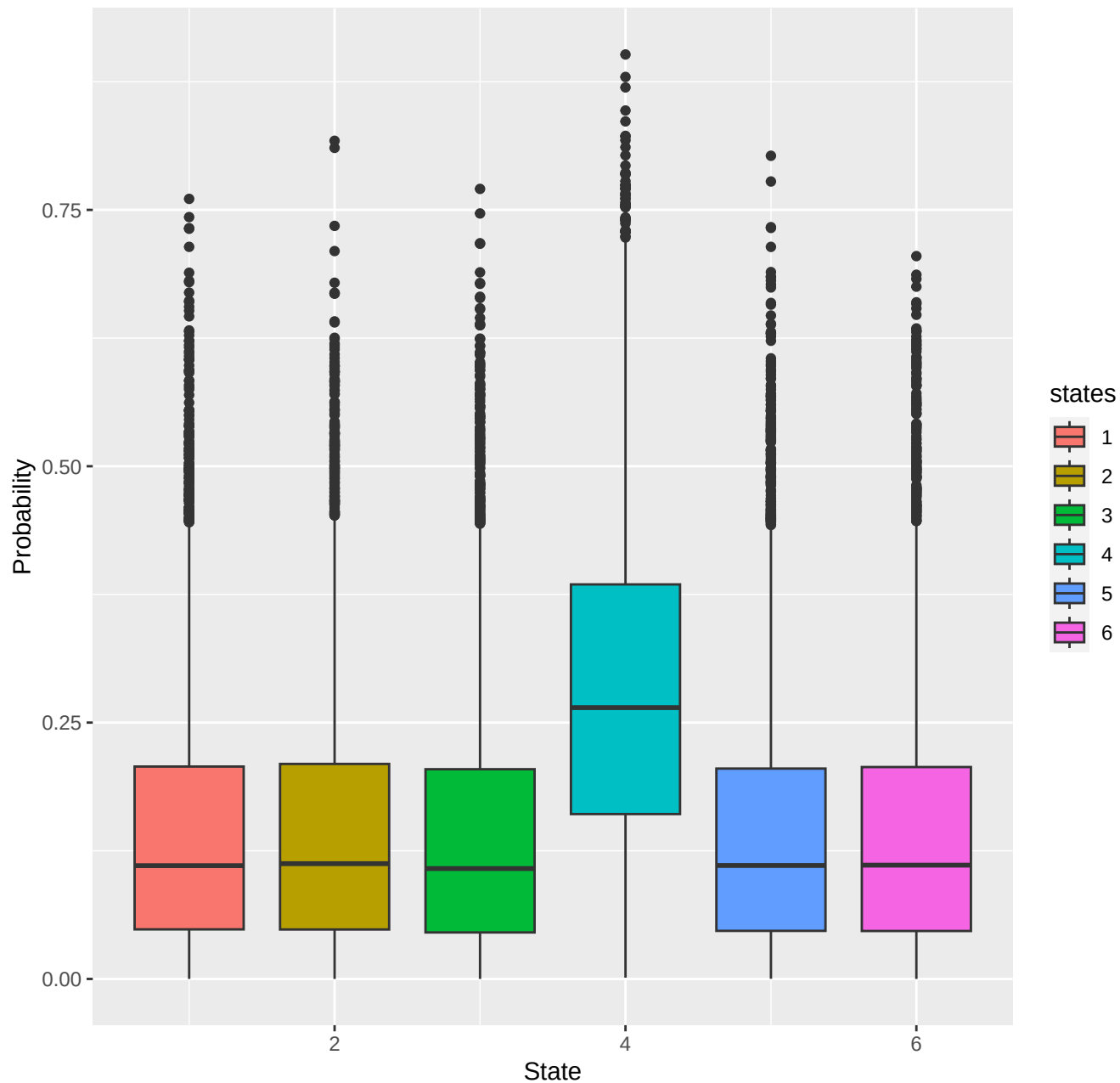
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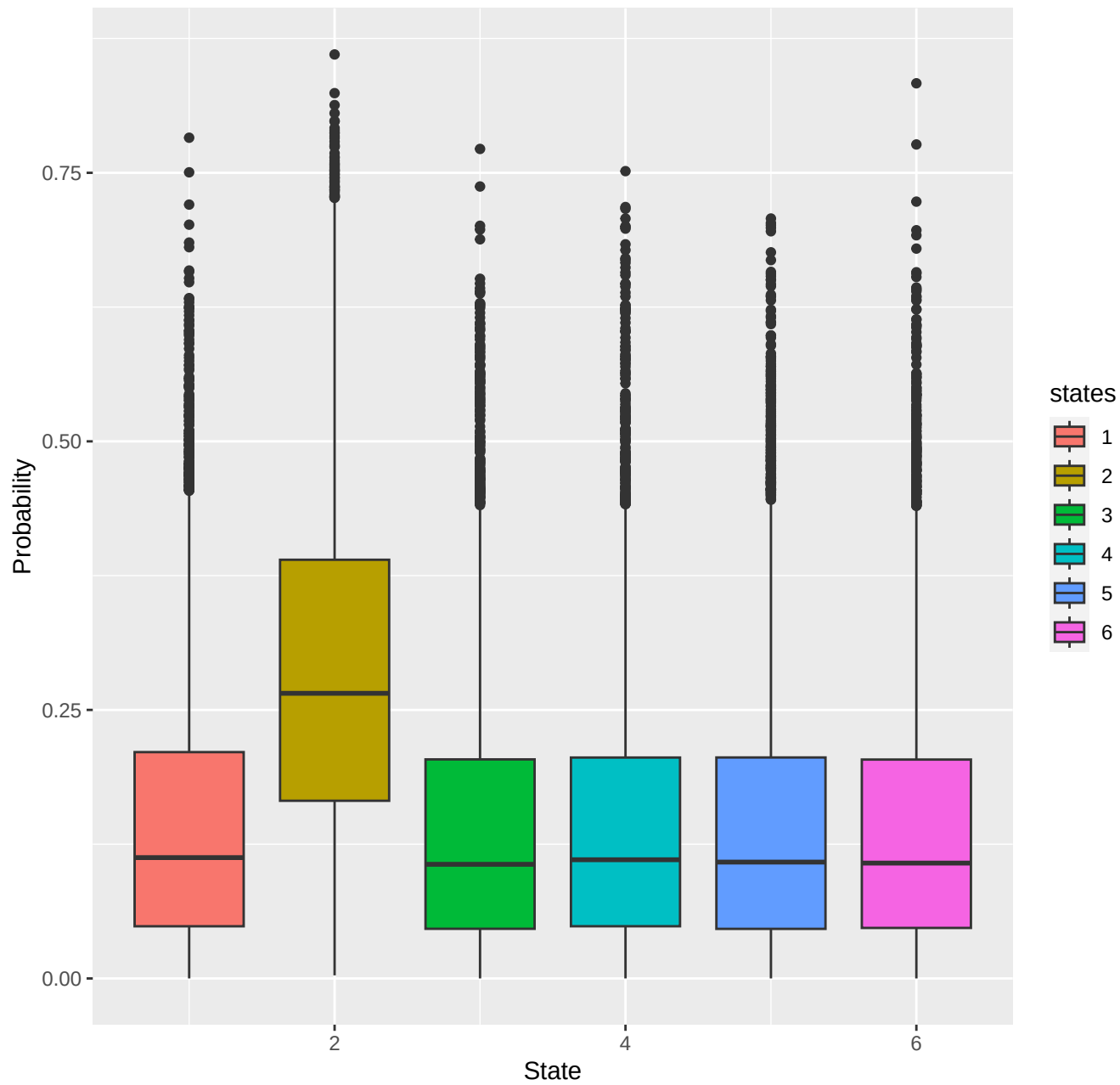
chr2-region_5122



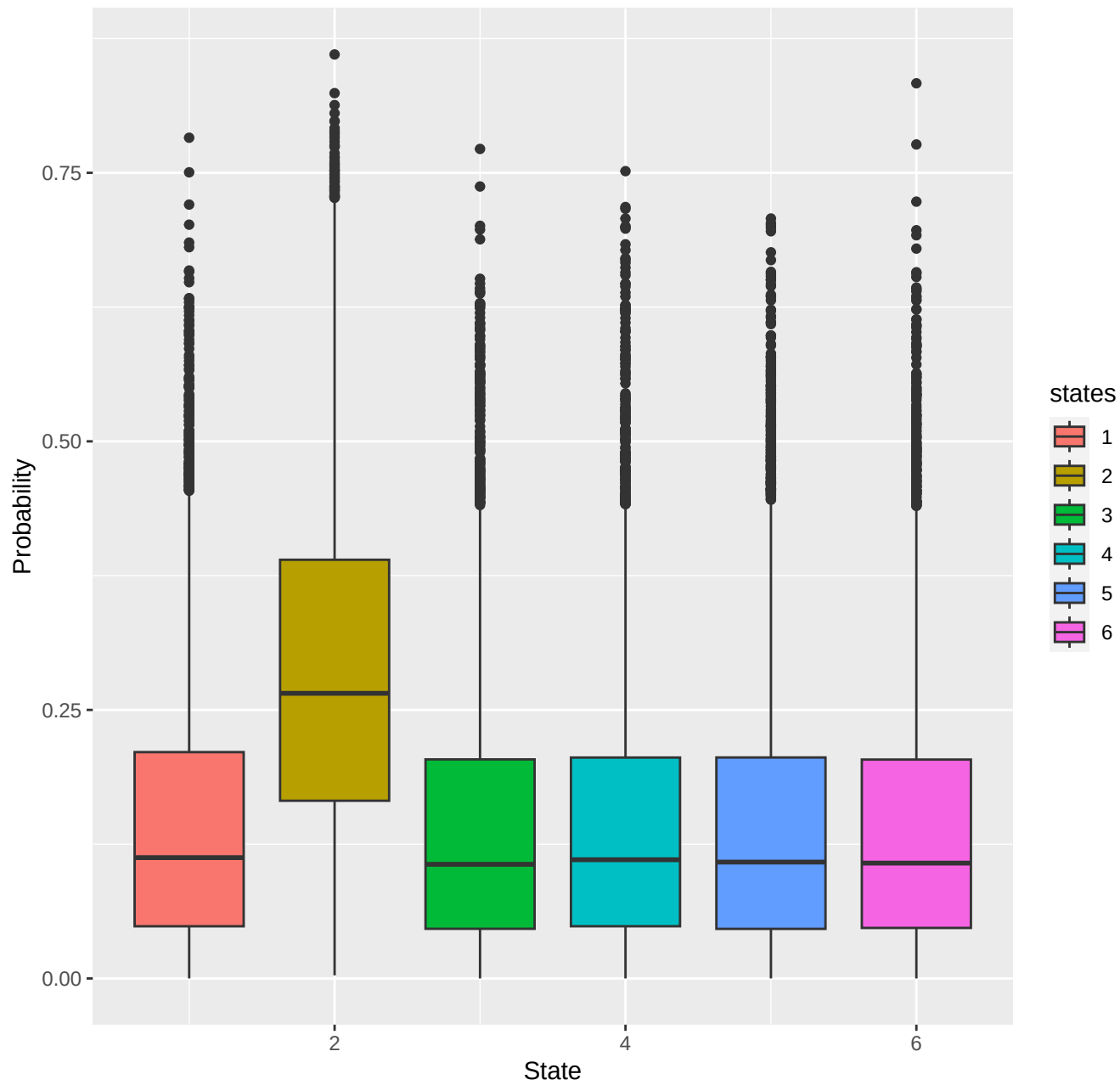
chr3-region_5125



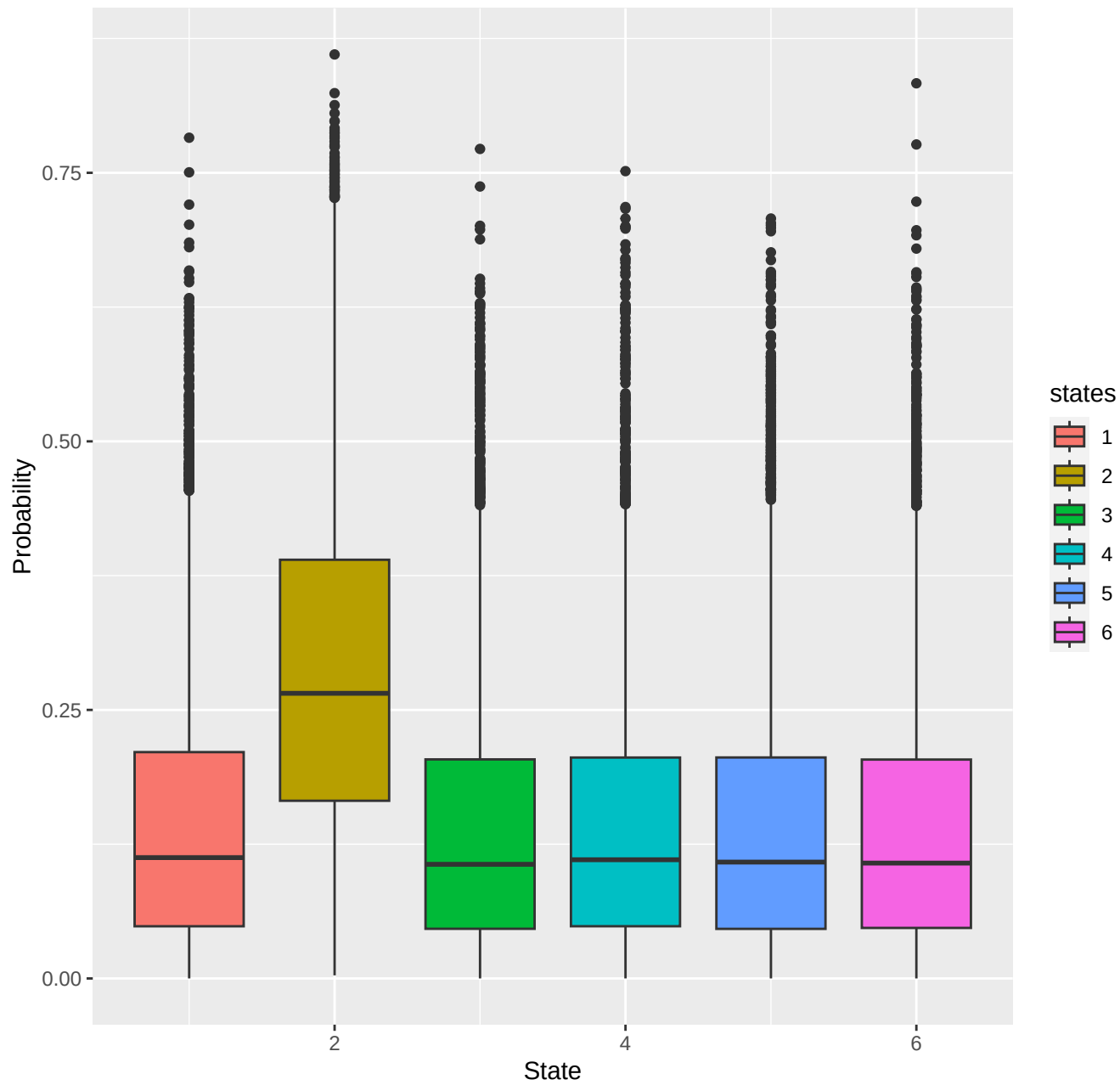
chr3-region_5127



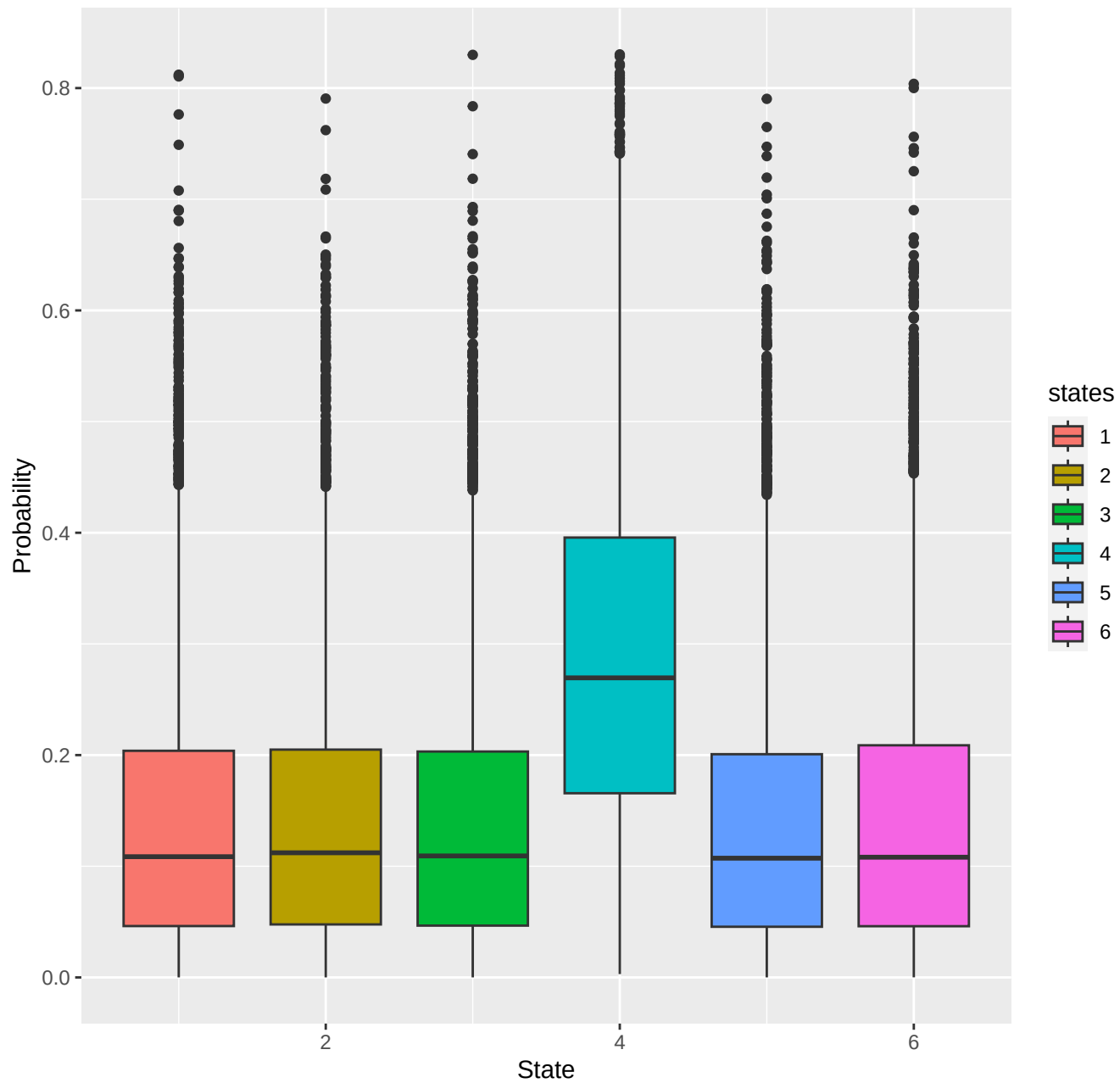
chr5-region_5131



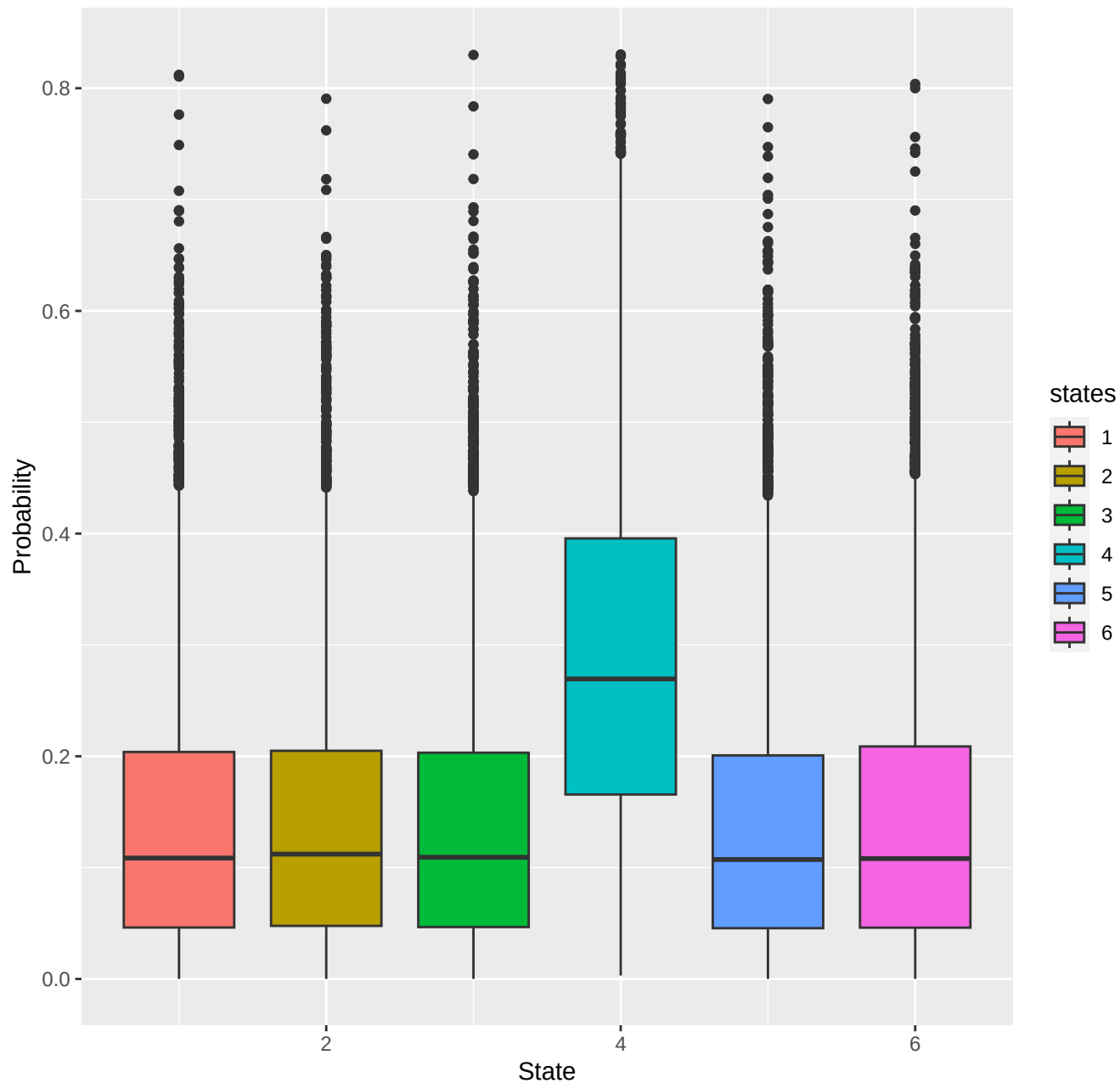
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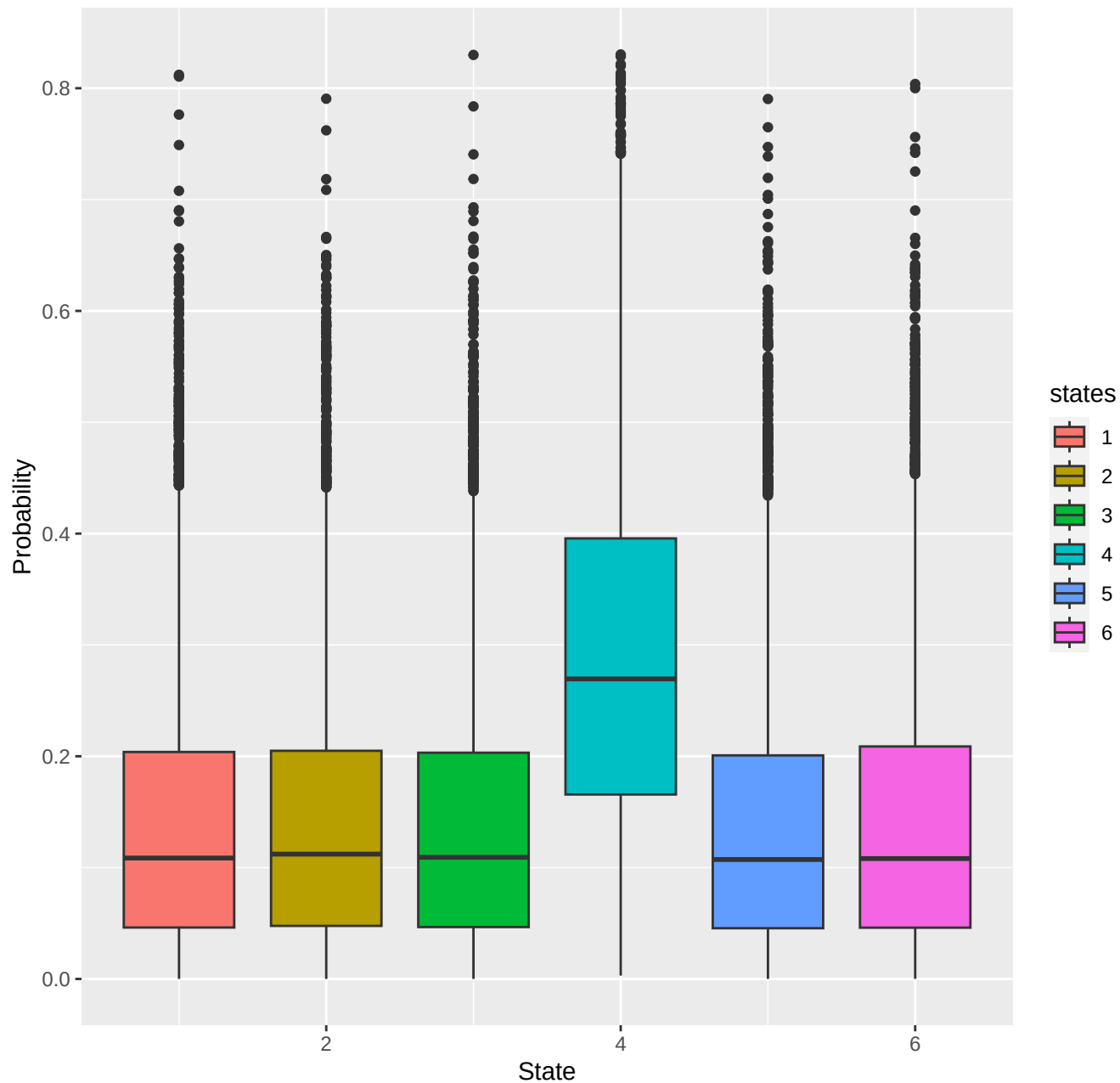
chr6-region_5135



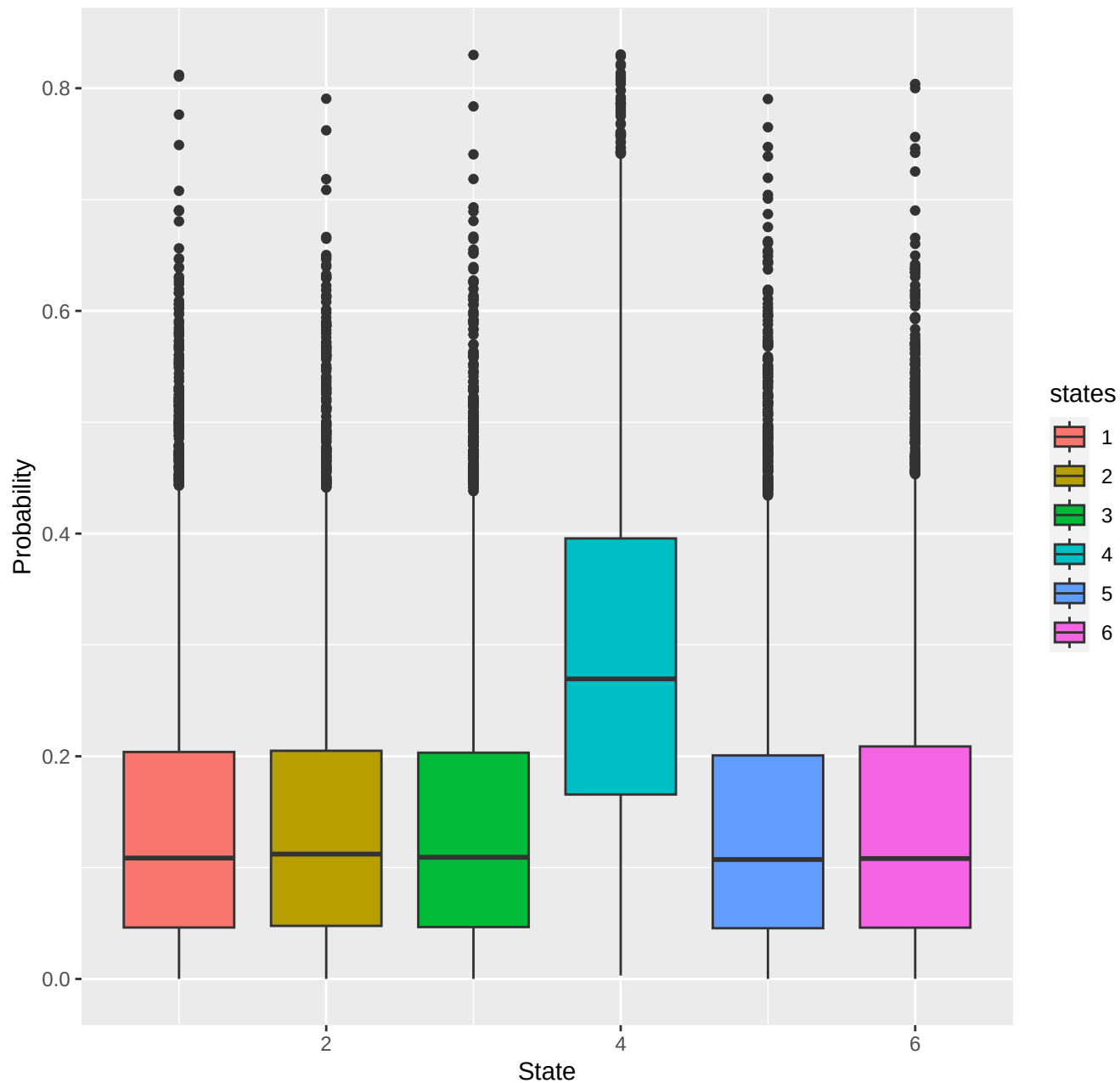
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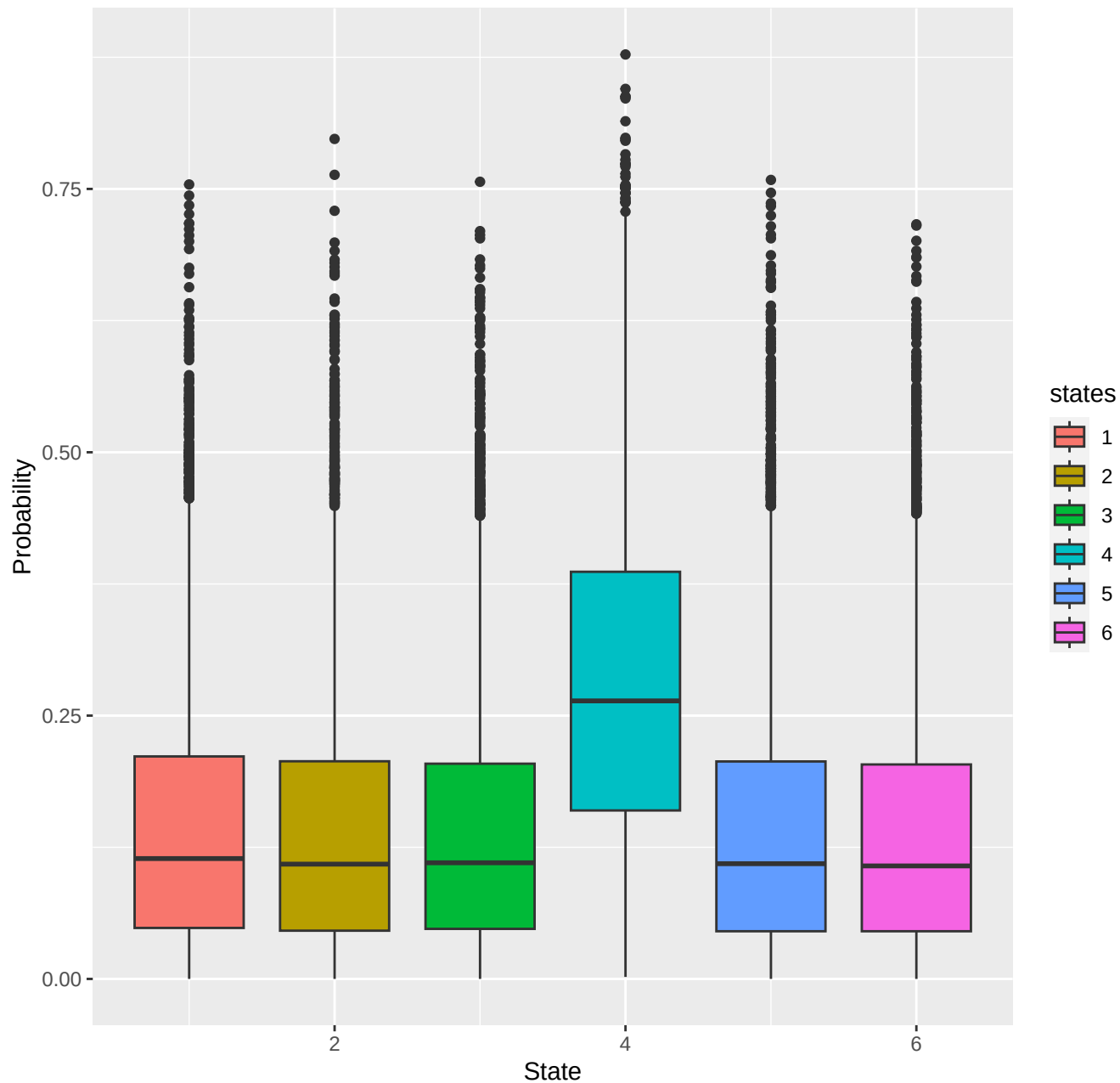
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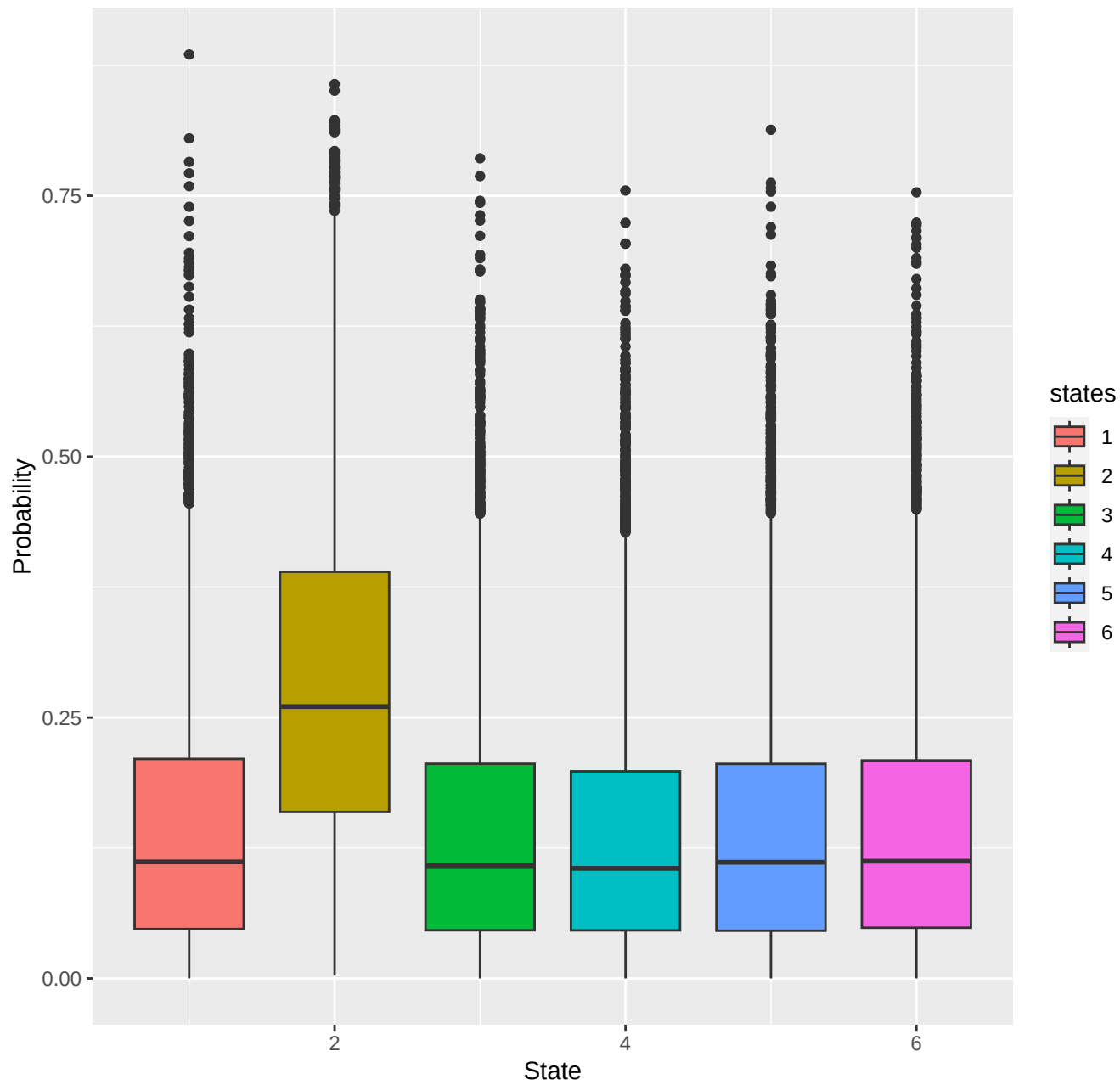
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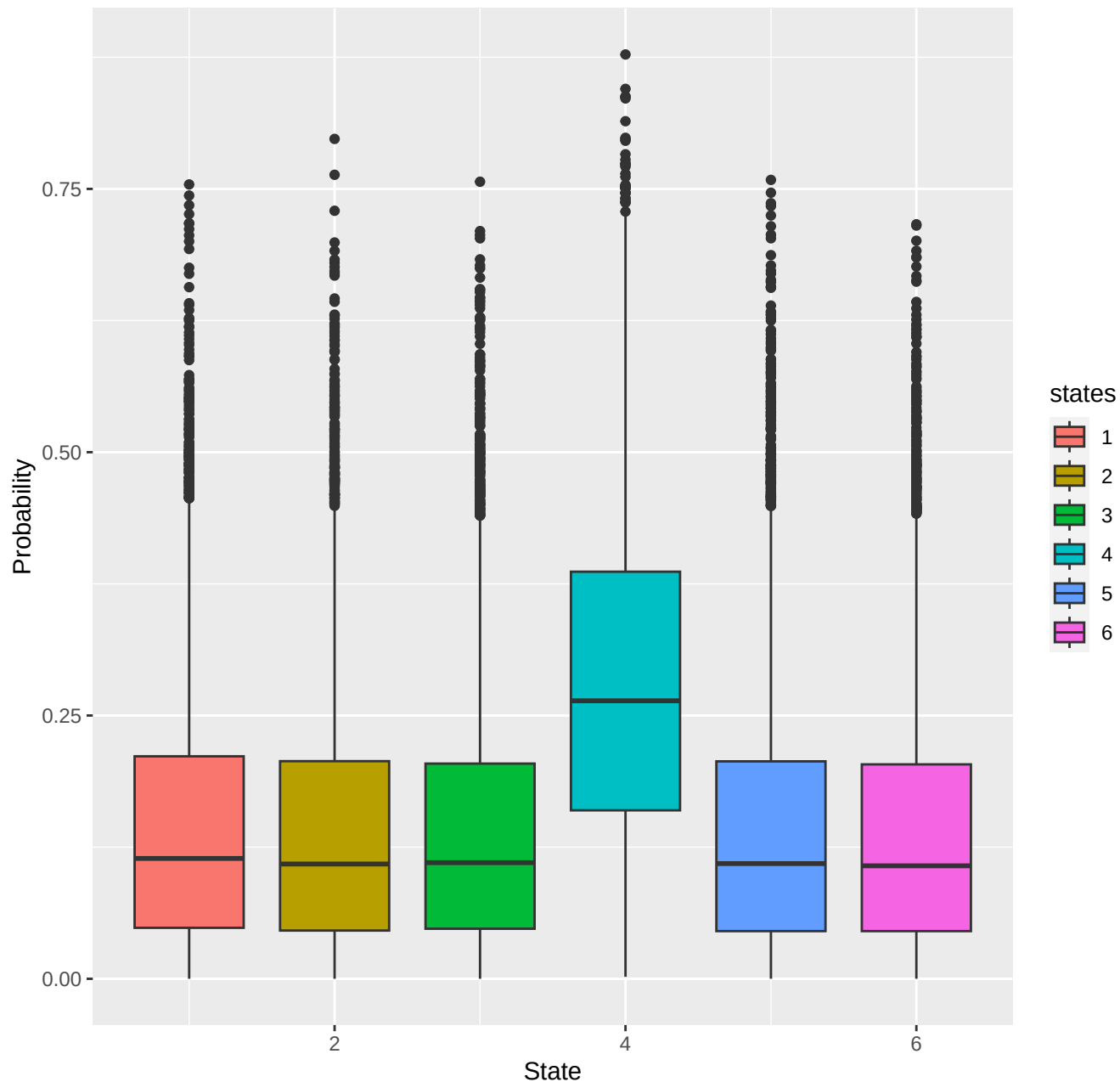
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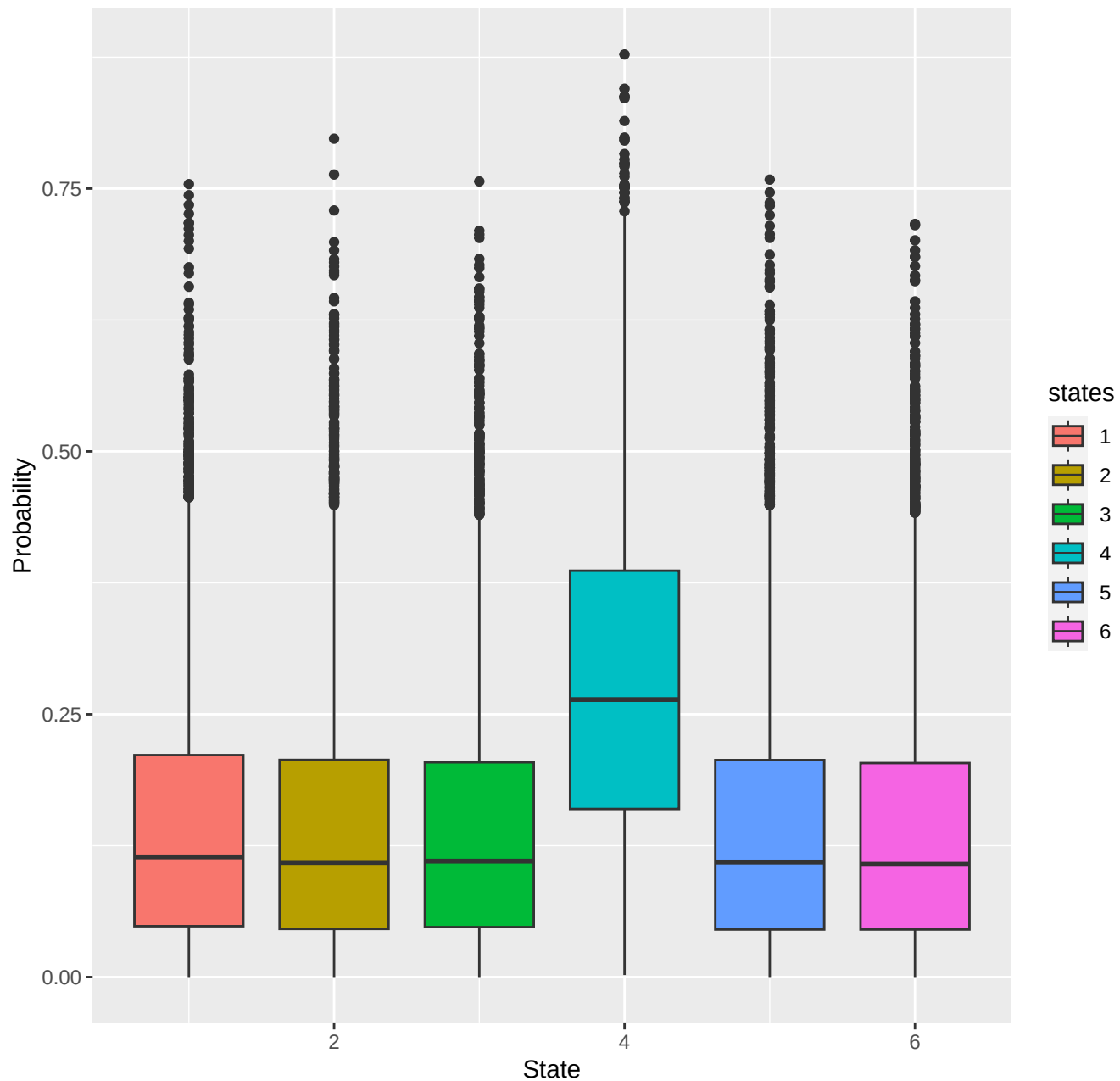
chr9-region_5147



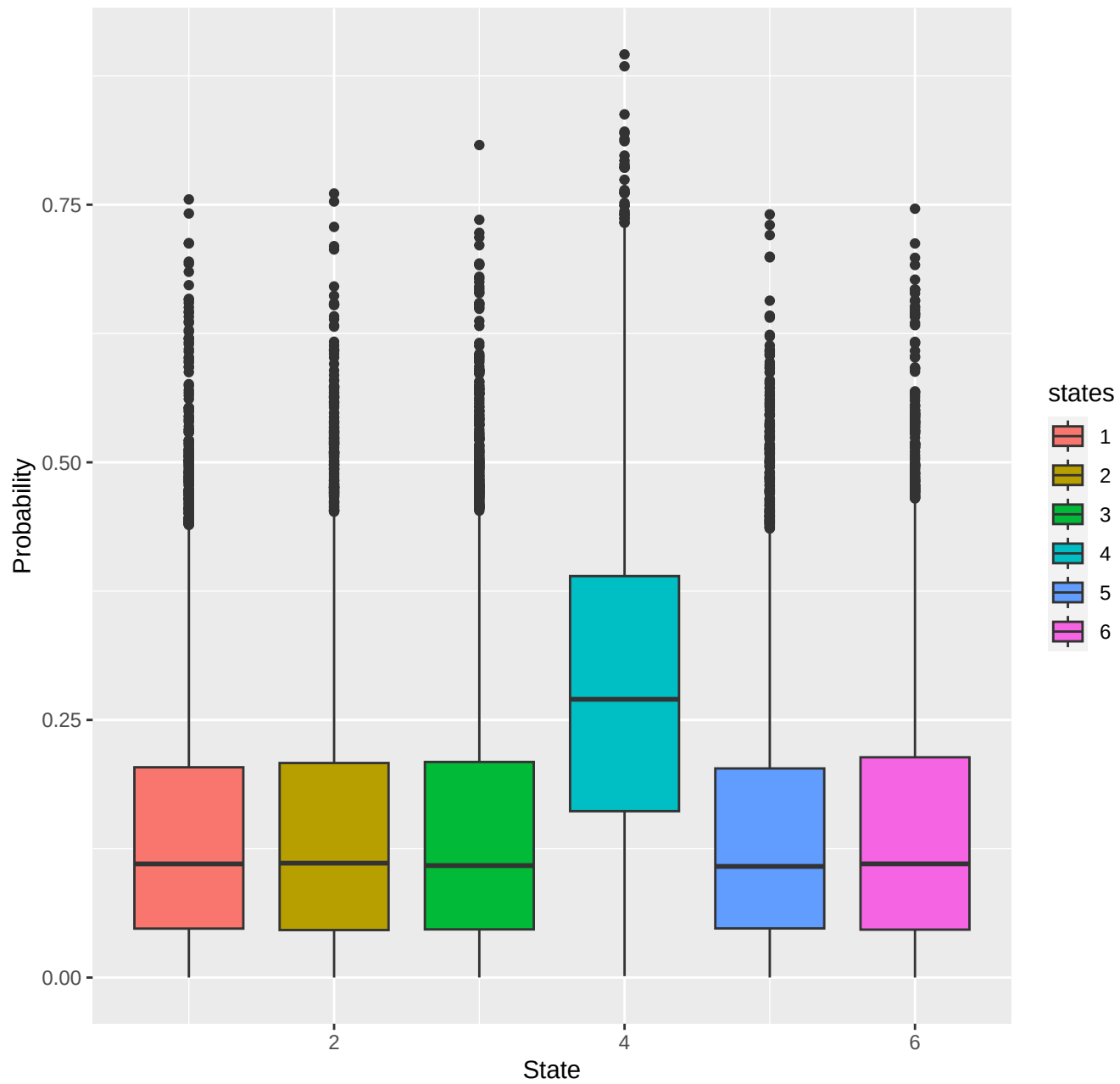
chr9-region_5149



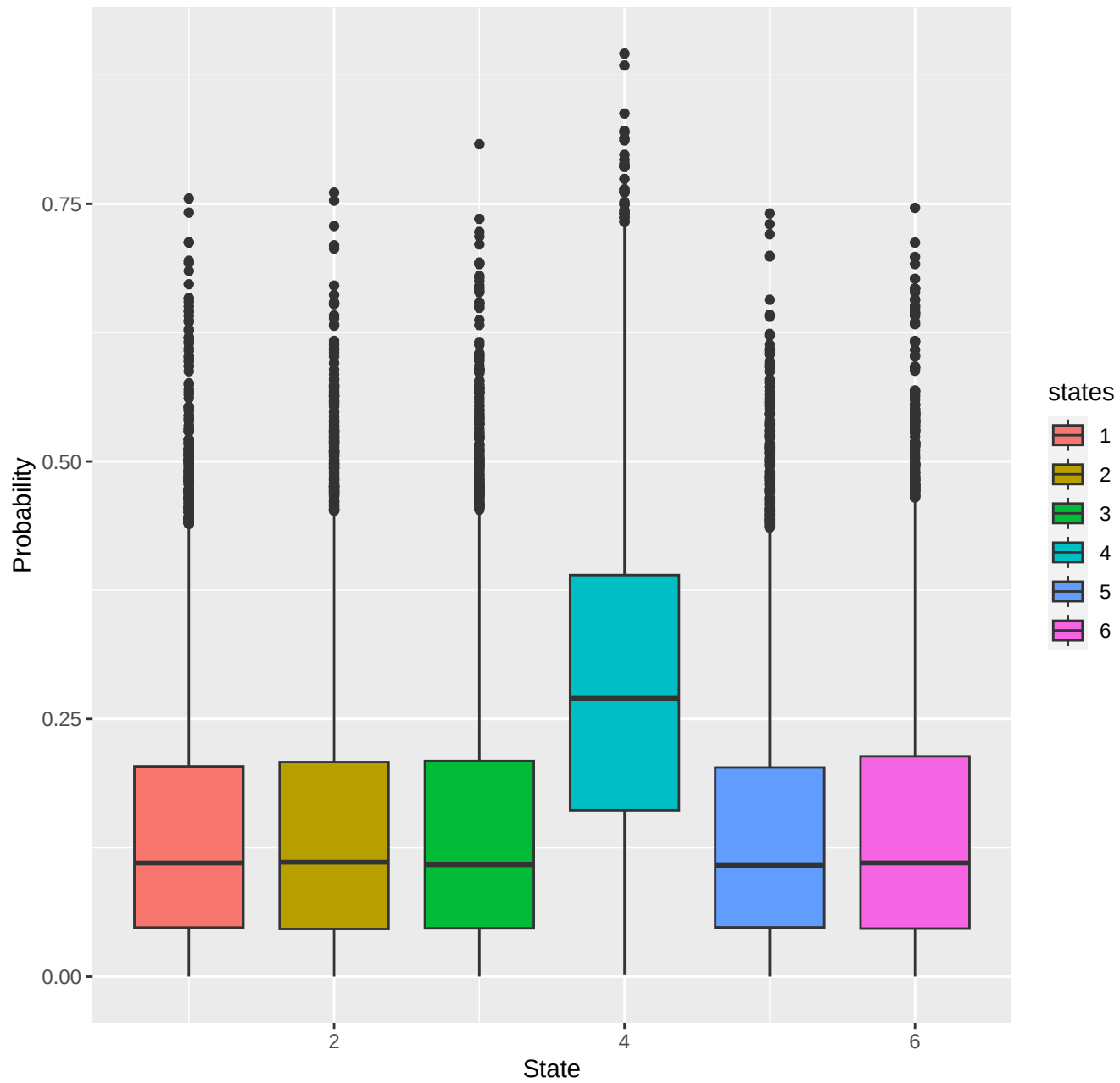
chr11-region_5153



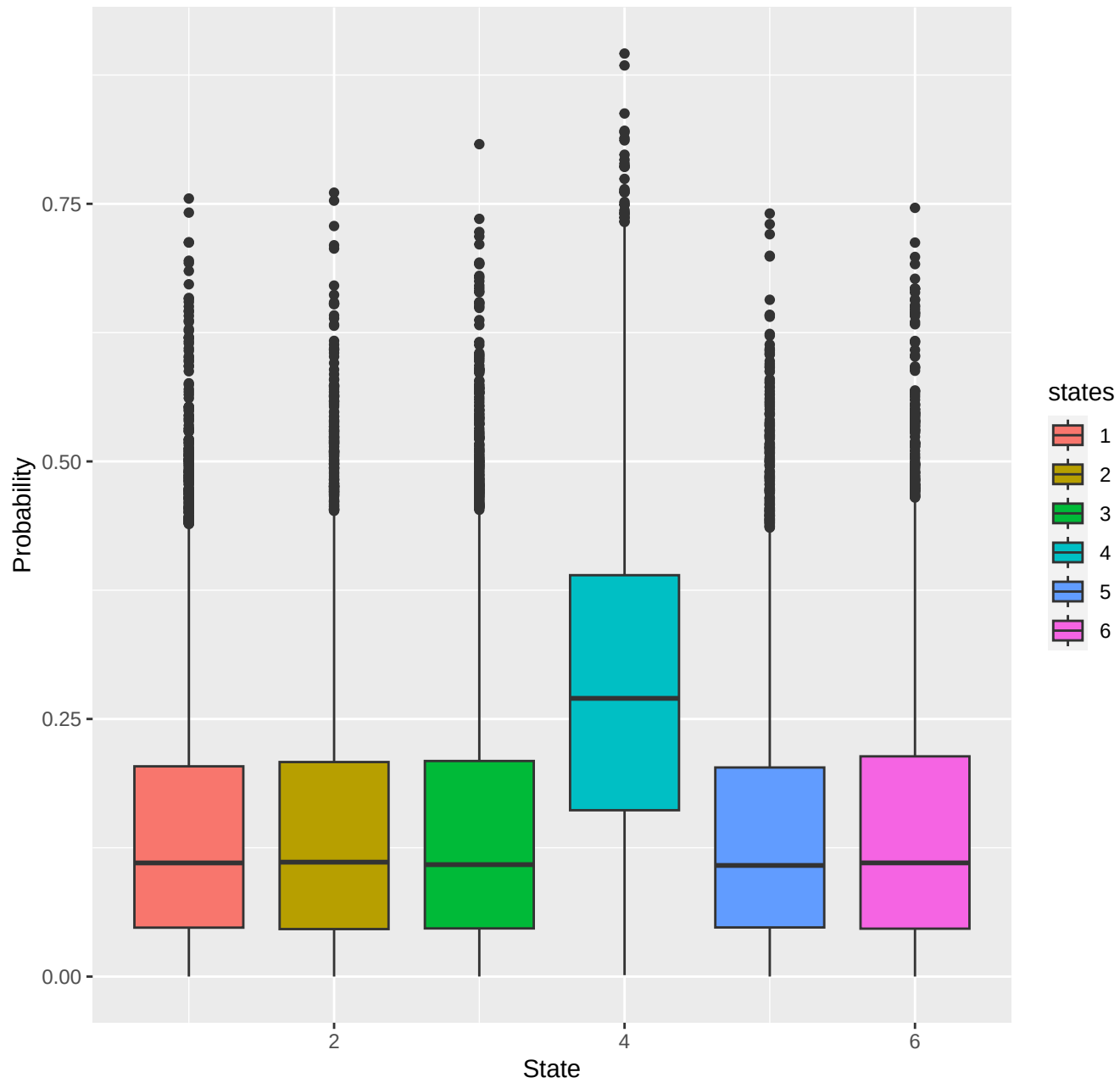
chr11-region_5155



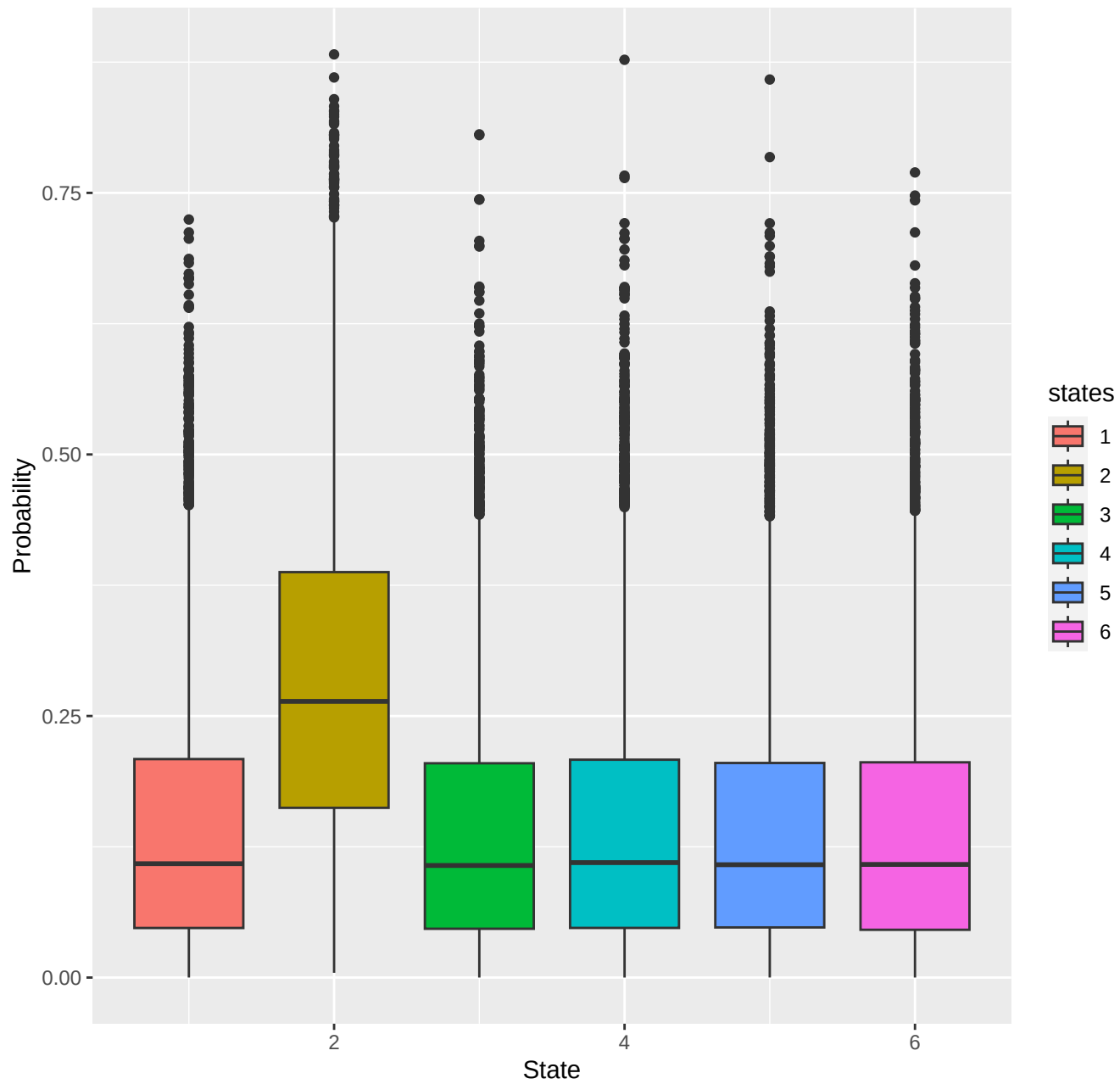
chr16-region_5162



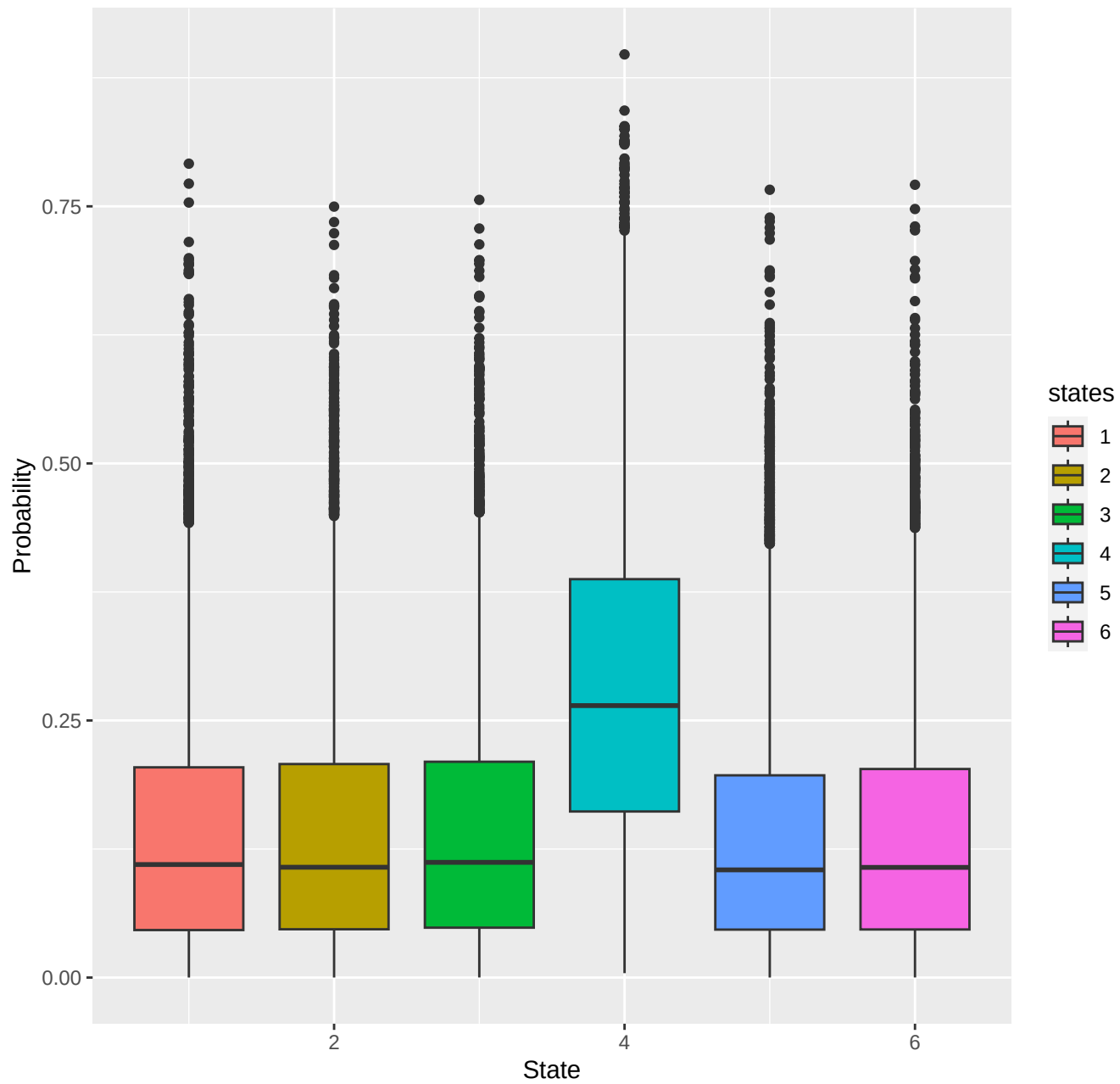
chr16-region_5164



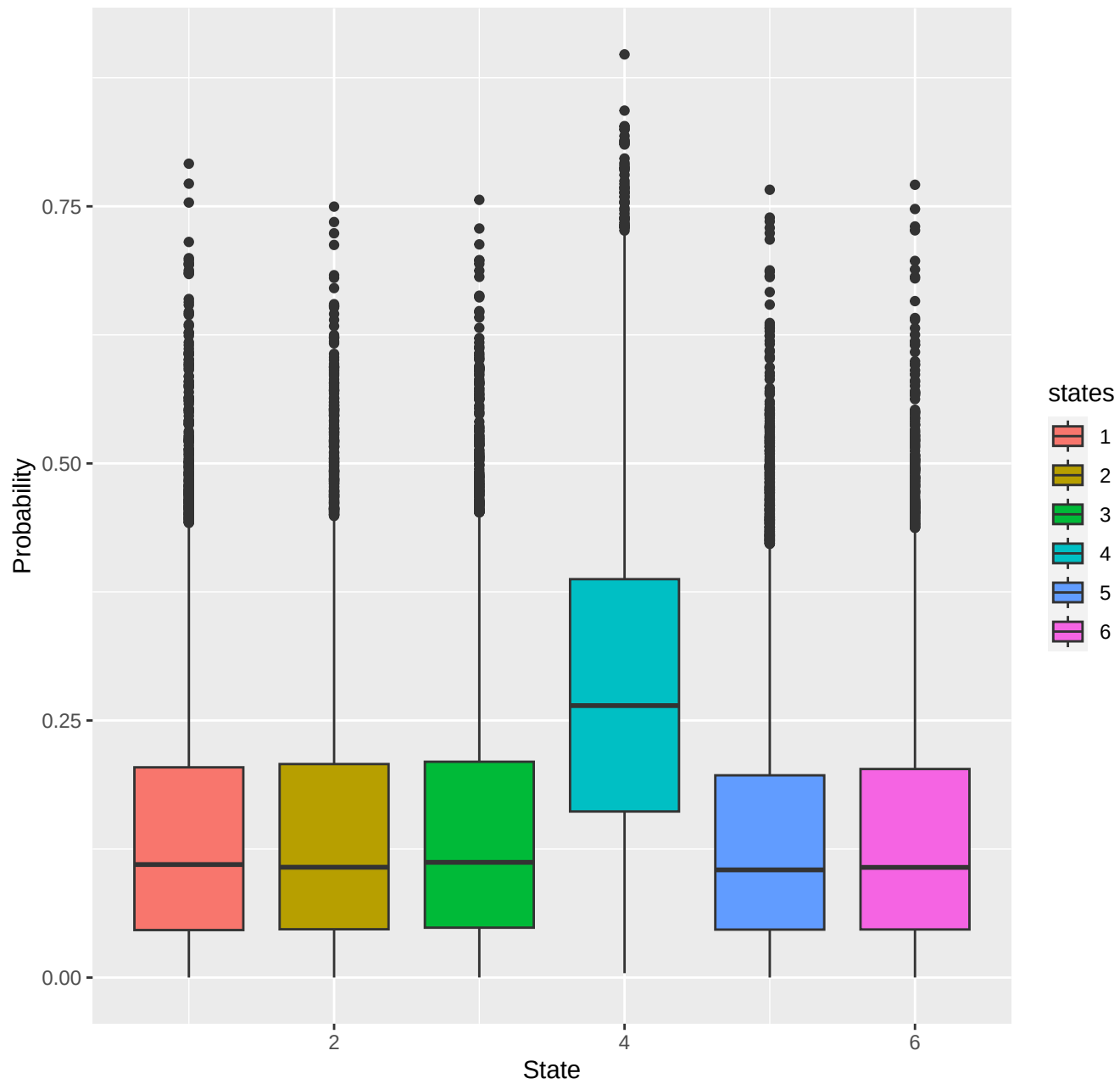
chr17-region_5166



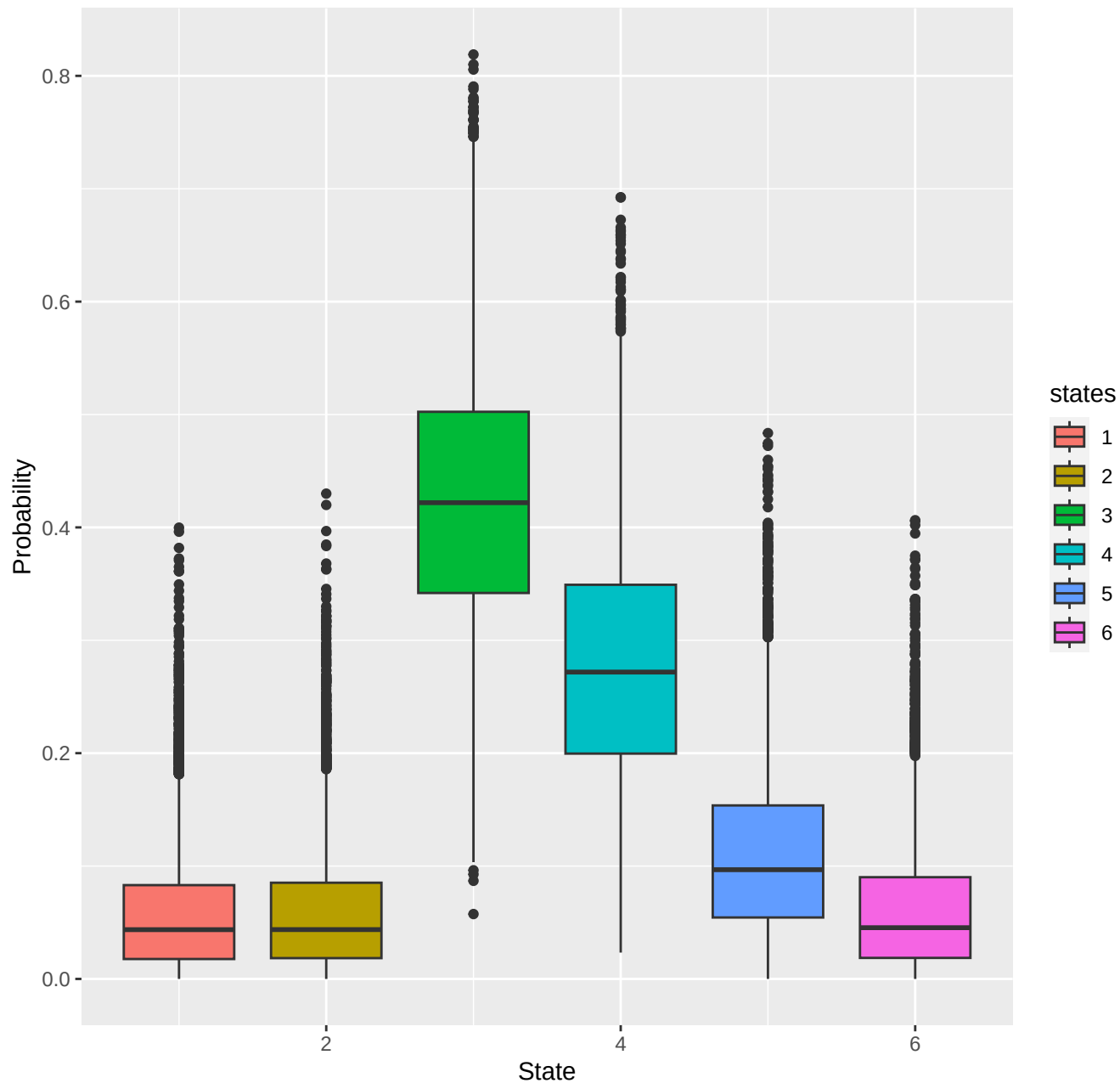
chr19-region_5168



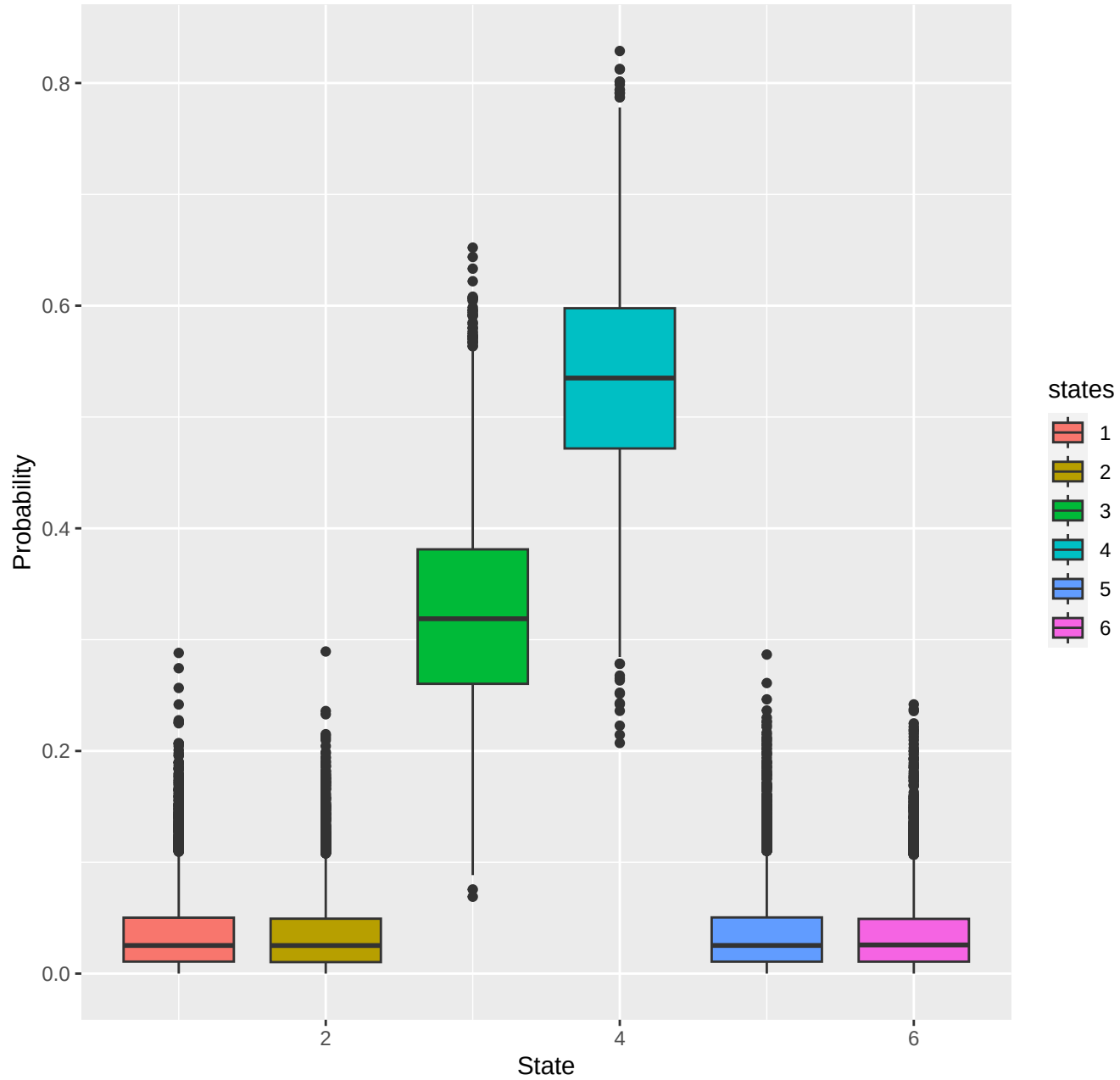
chr19-region_5170



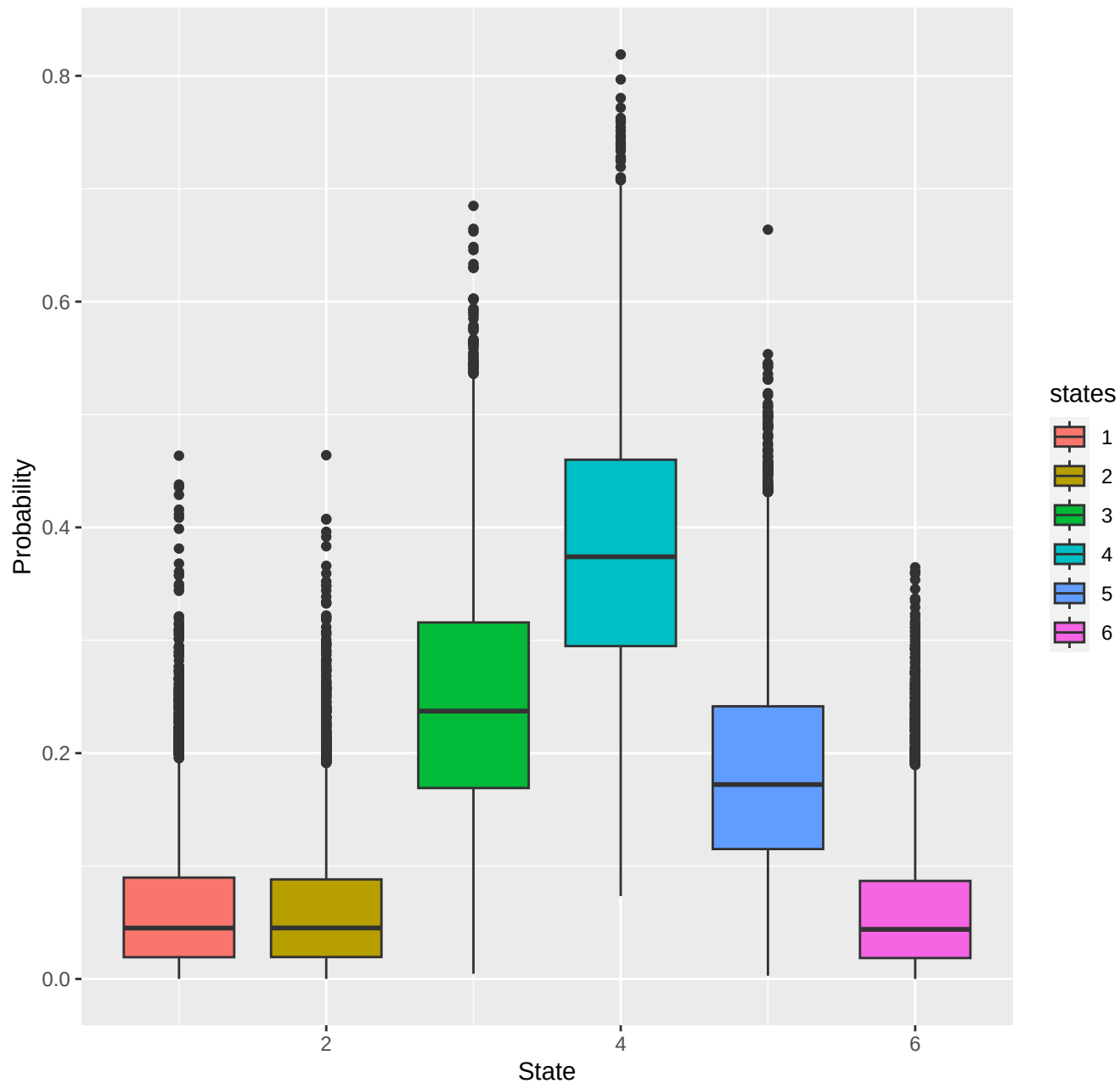
chr8-region_5180



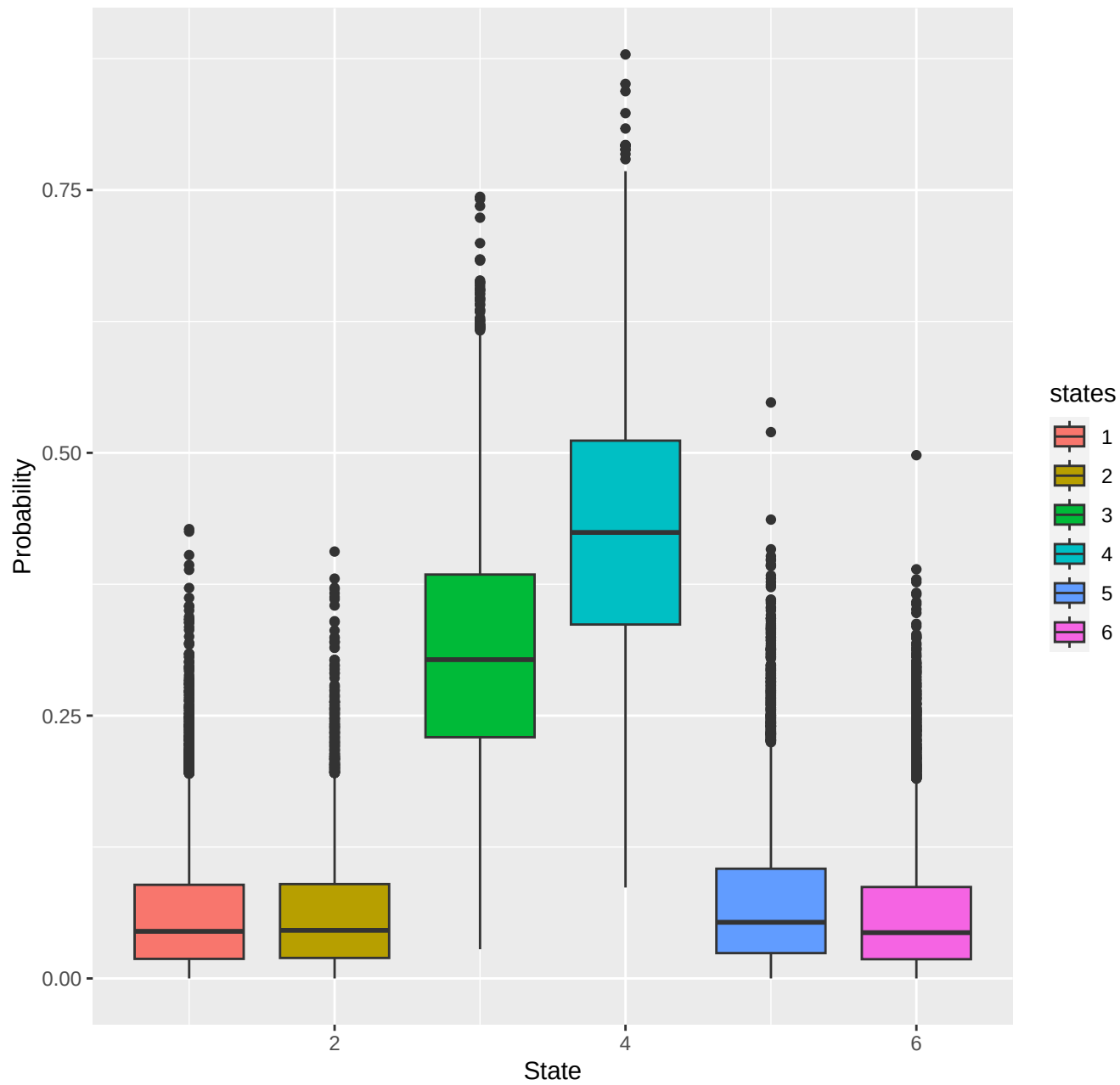
chr4-region_5215



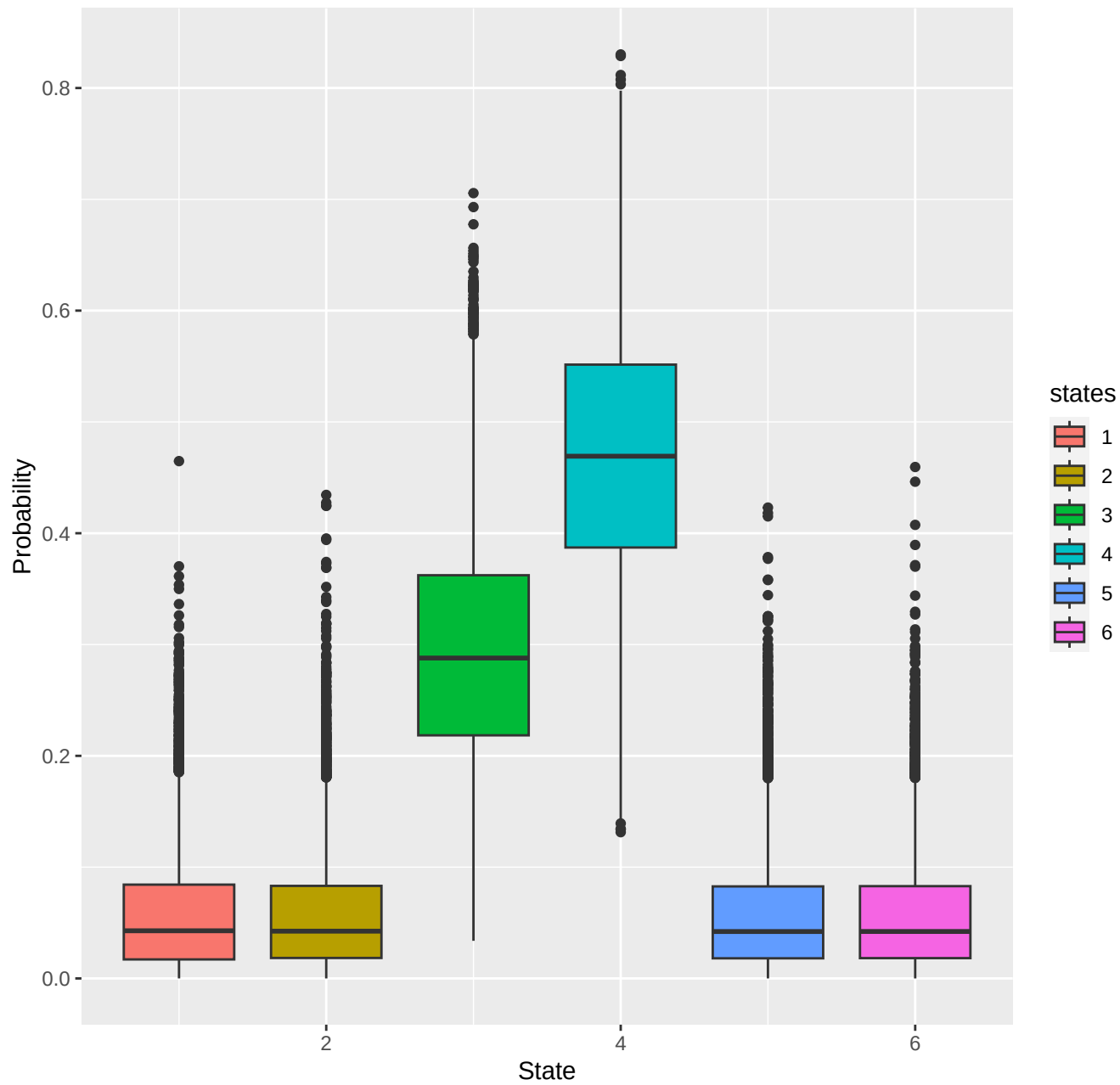
chr1-region_5232



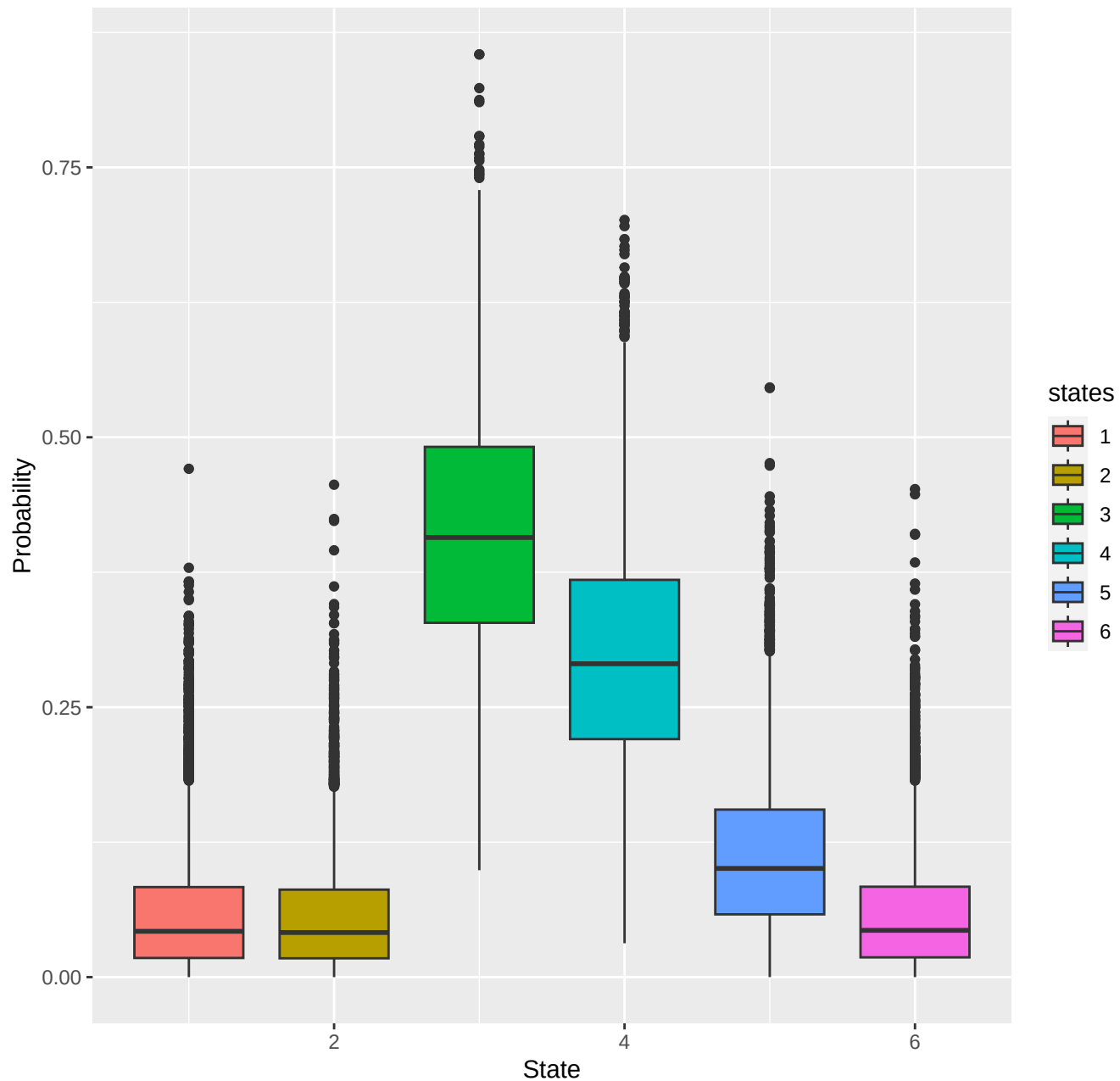
chr10-region_5242



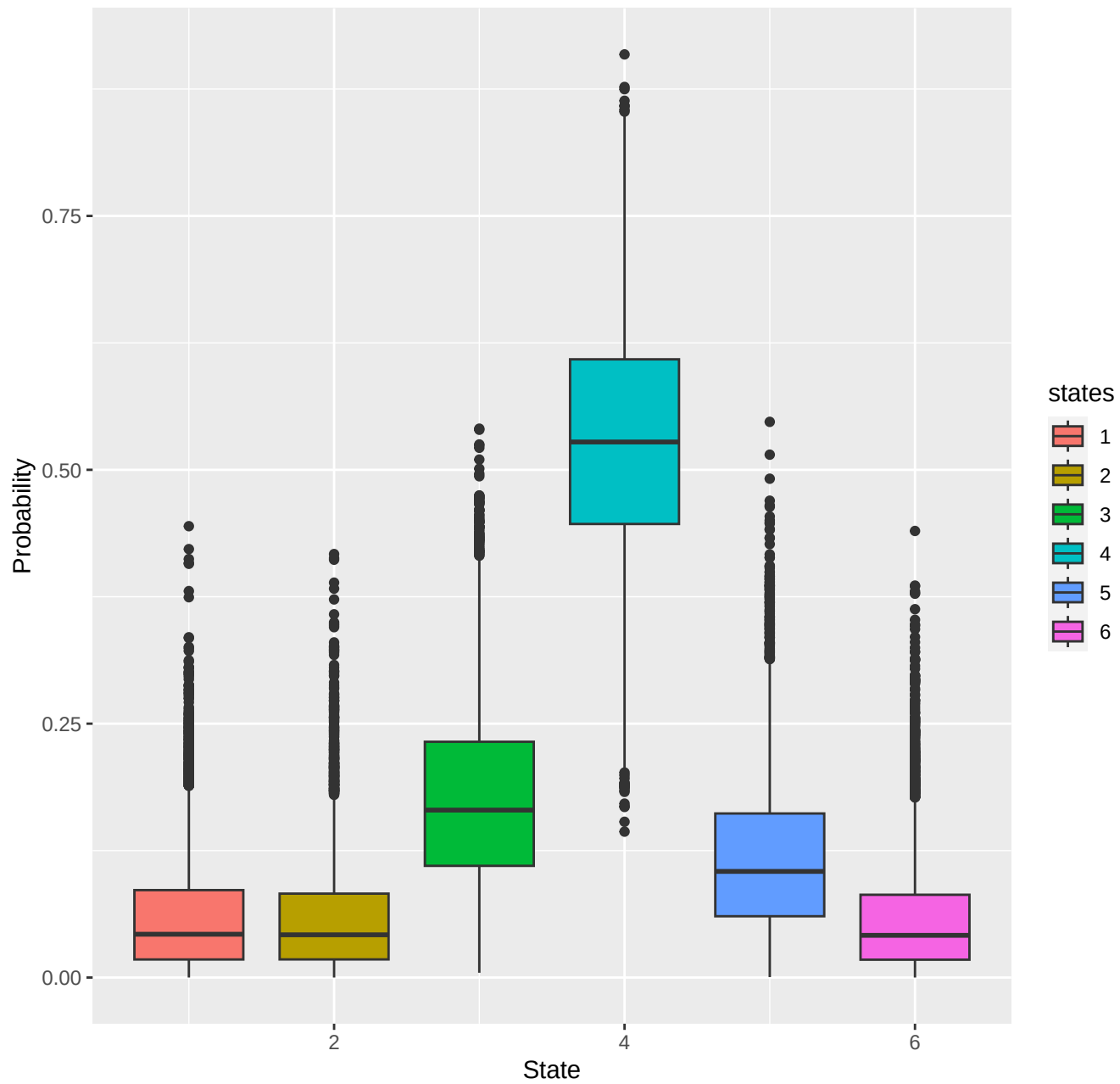
chr2-region_5273



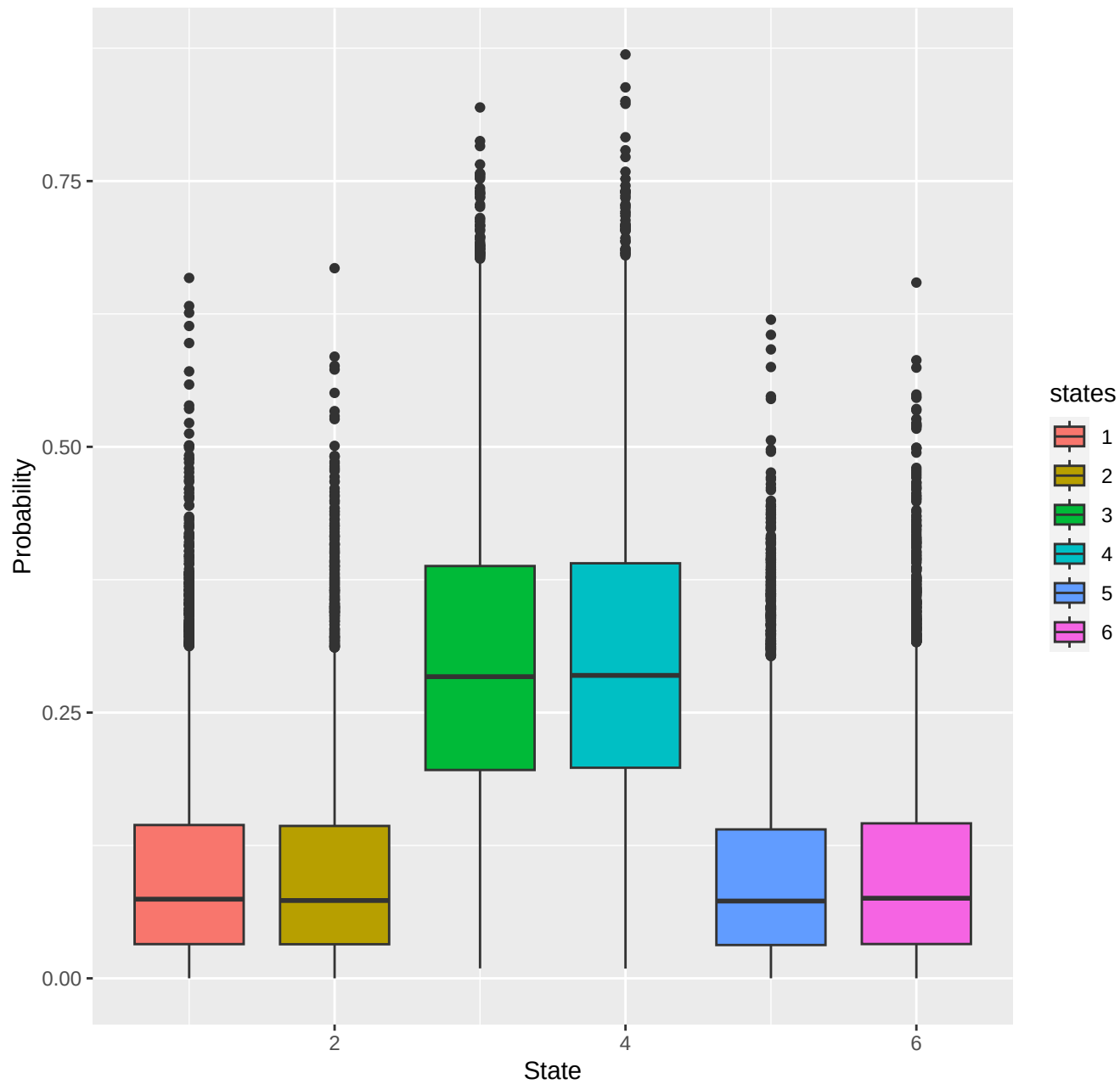
chr17-region_5290



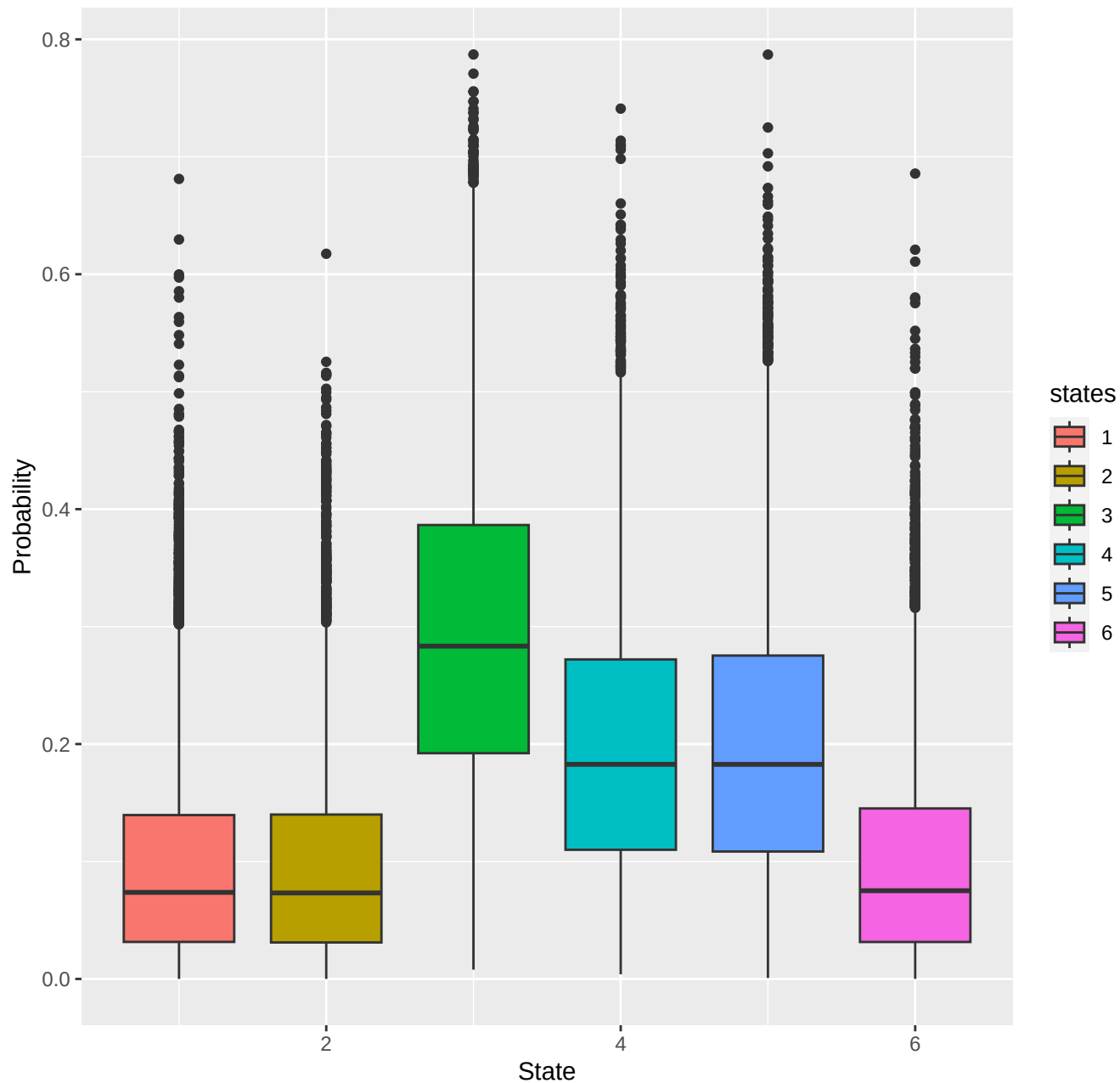
chr18-region_5310



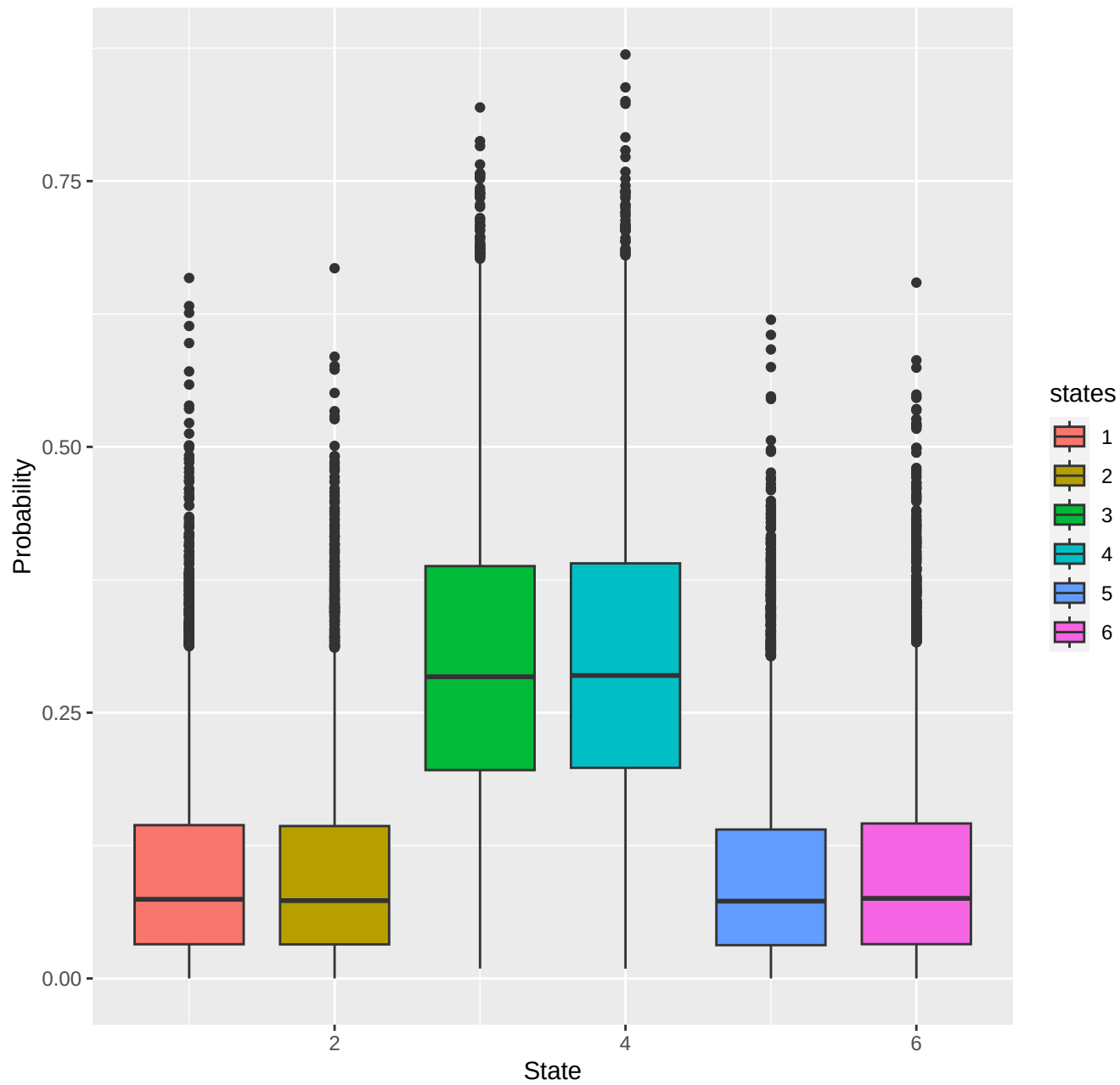
chr4-region_5317



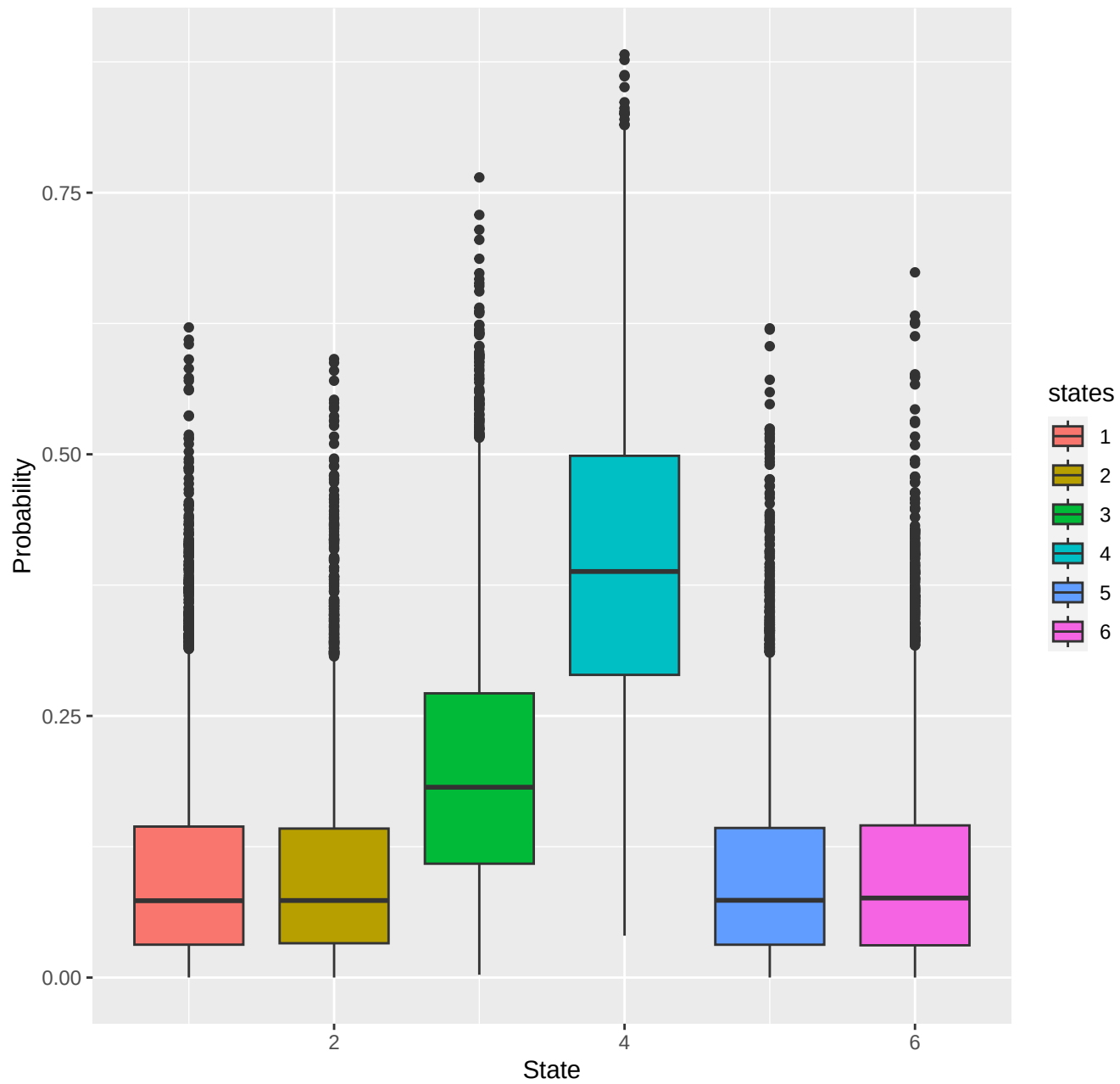
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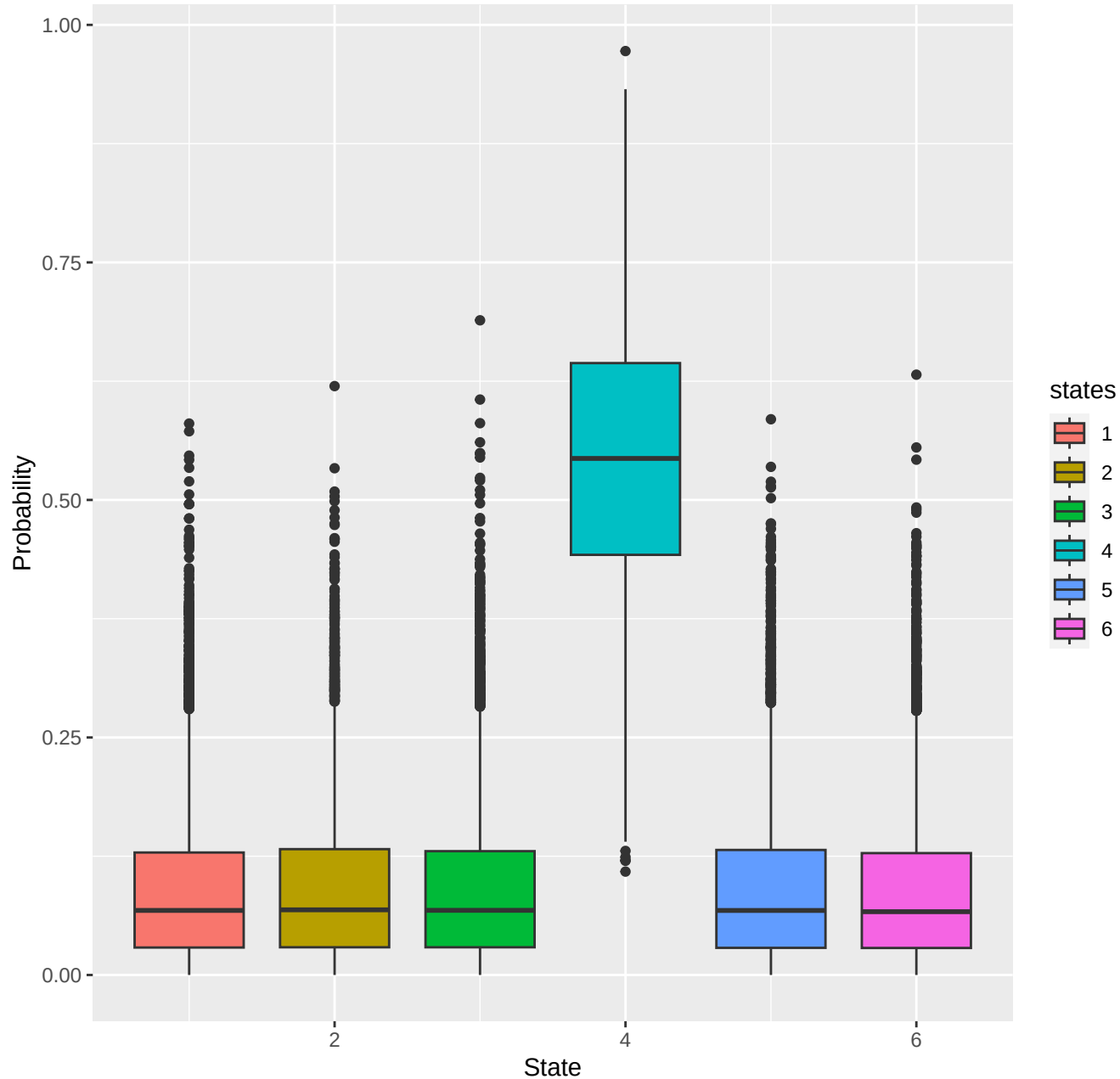
chr9-region_5326



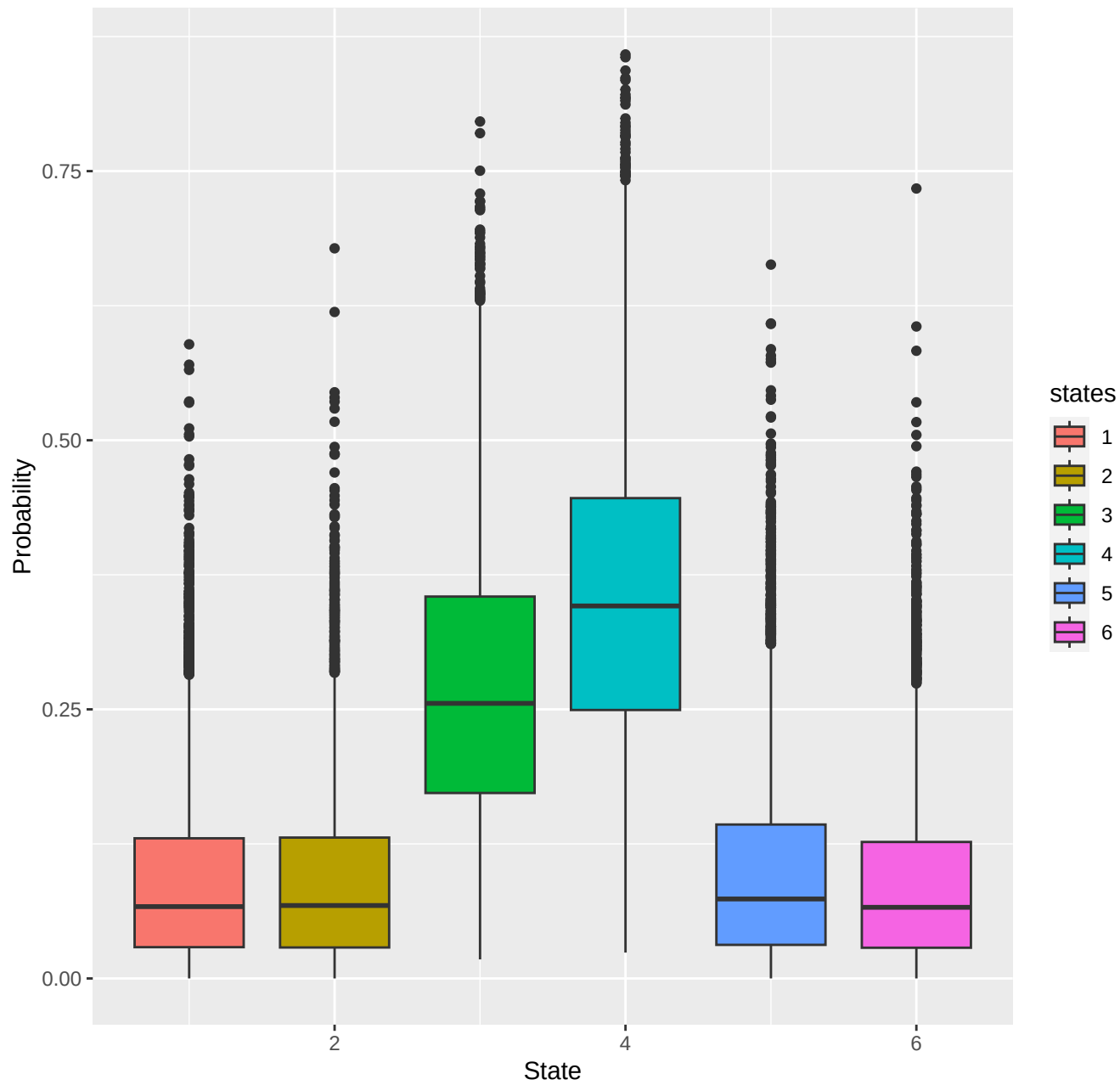
chr11-region_5330



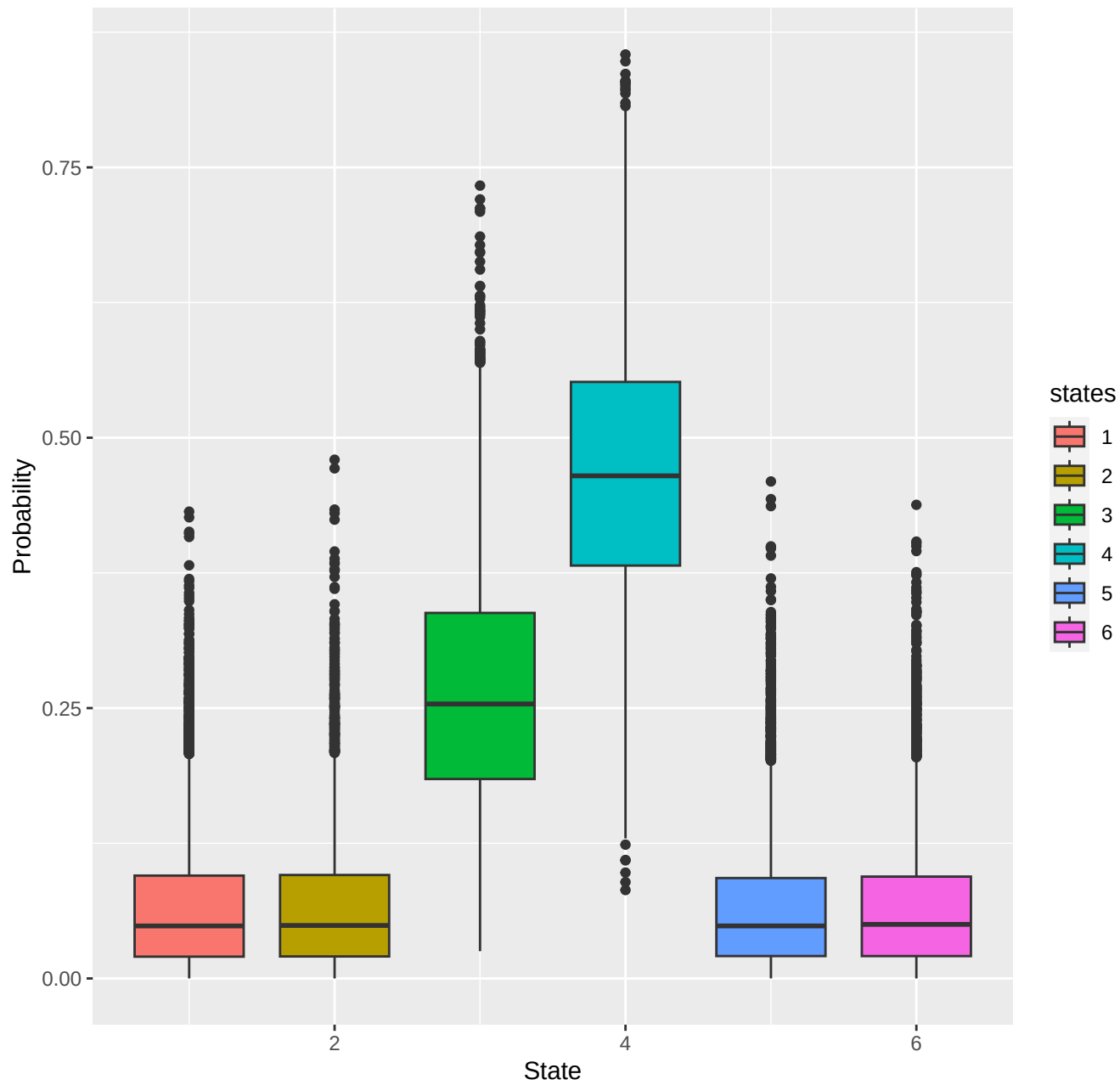
chr4-region_5344



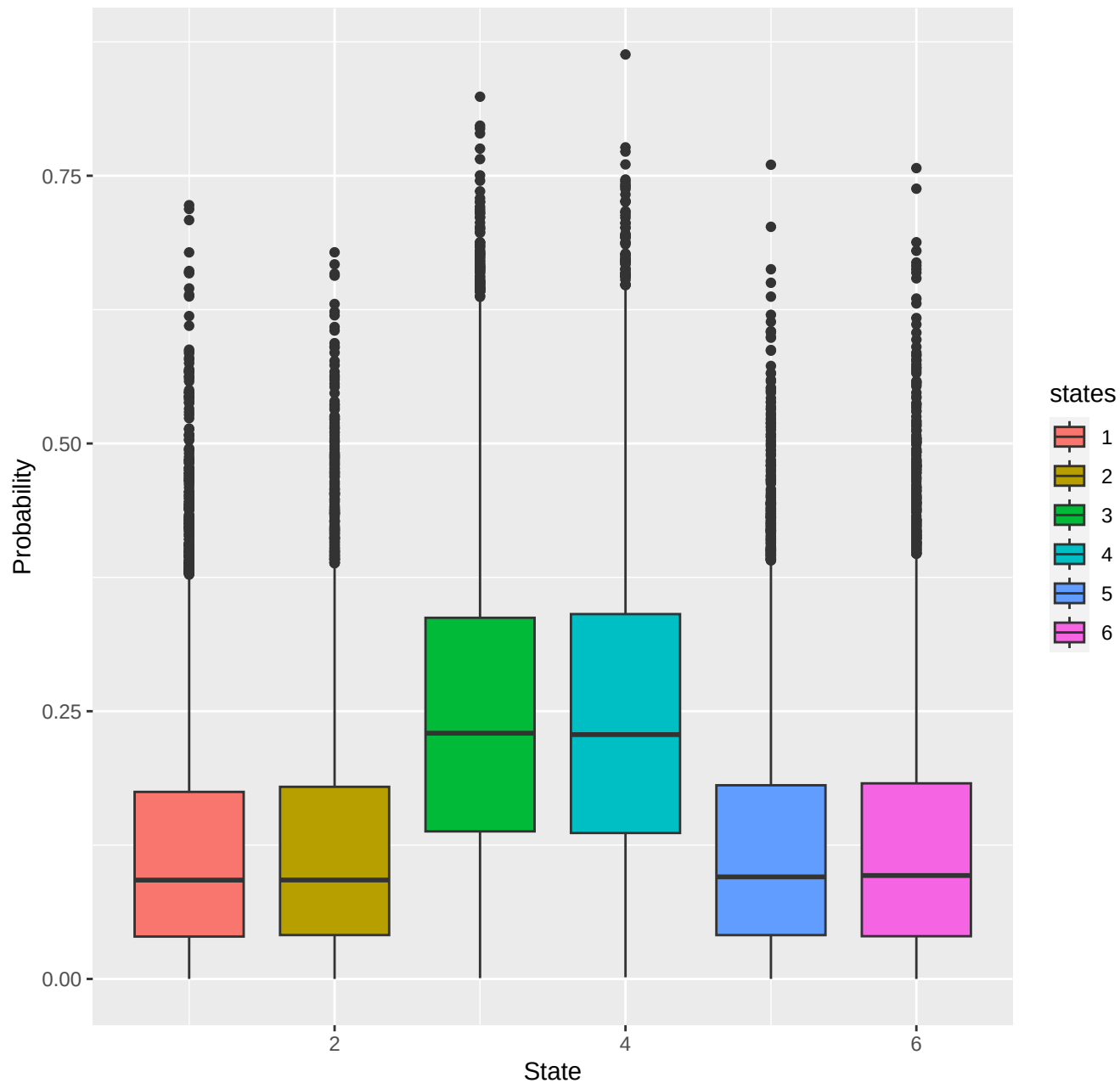
chr5-region_5345



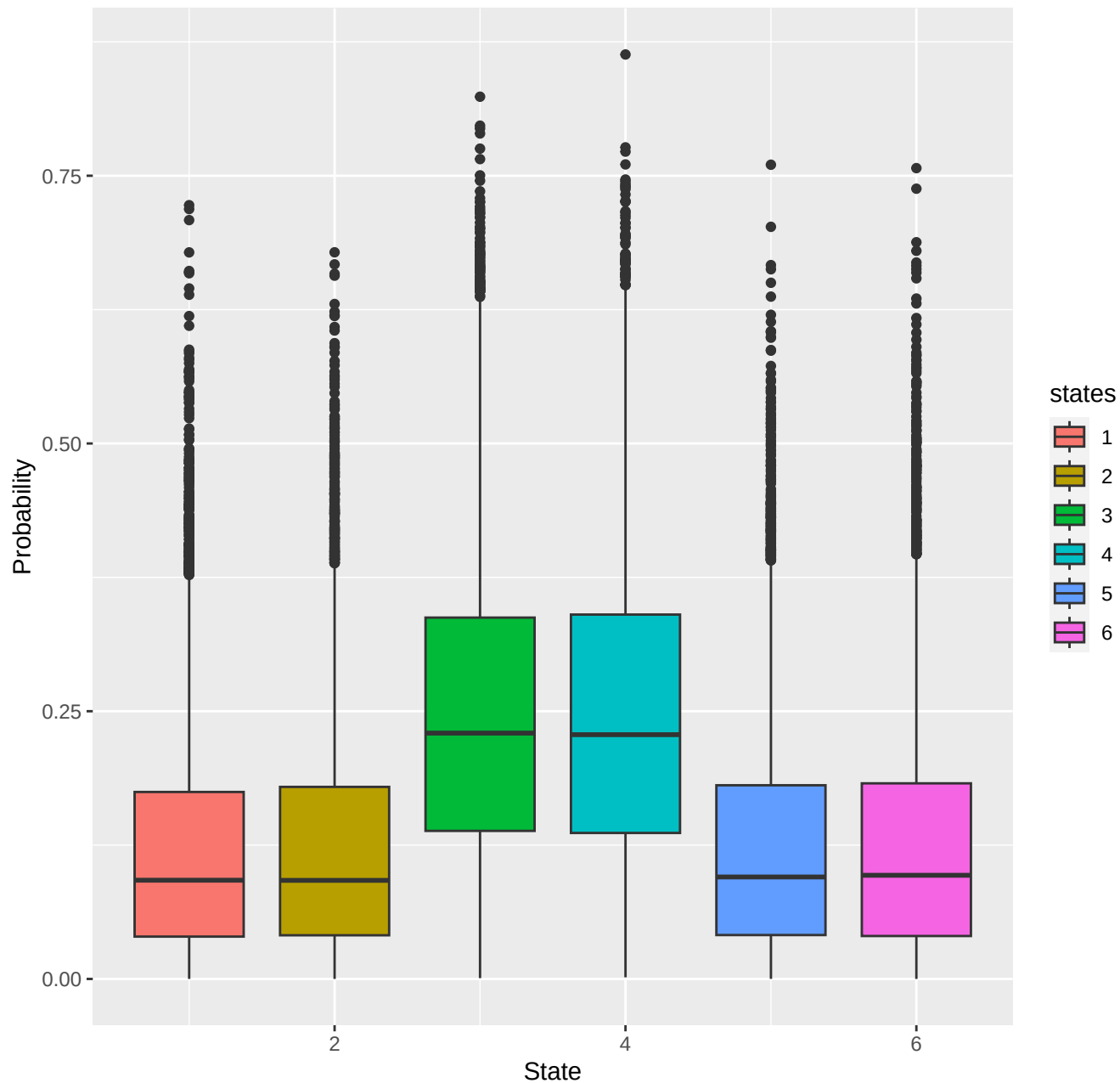
chr7-region_5368



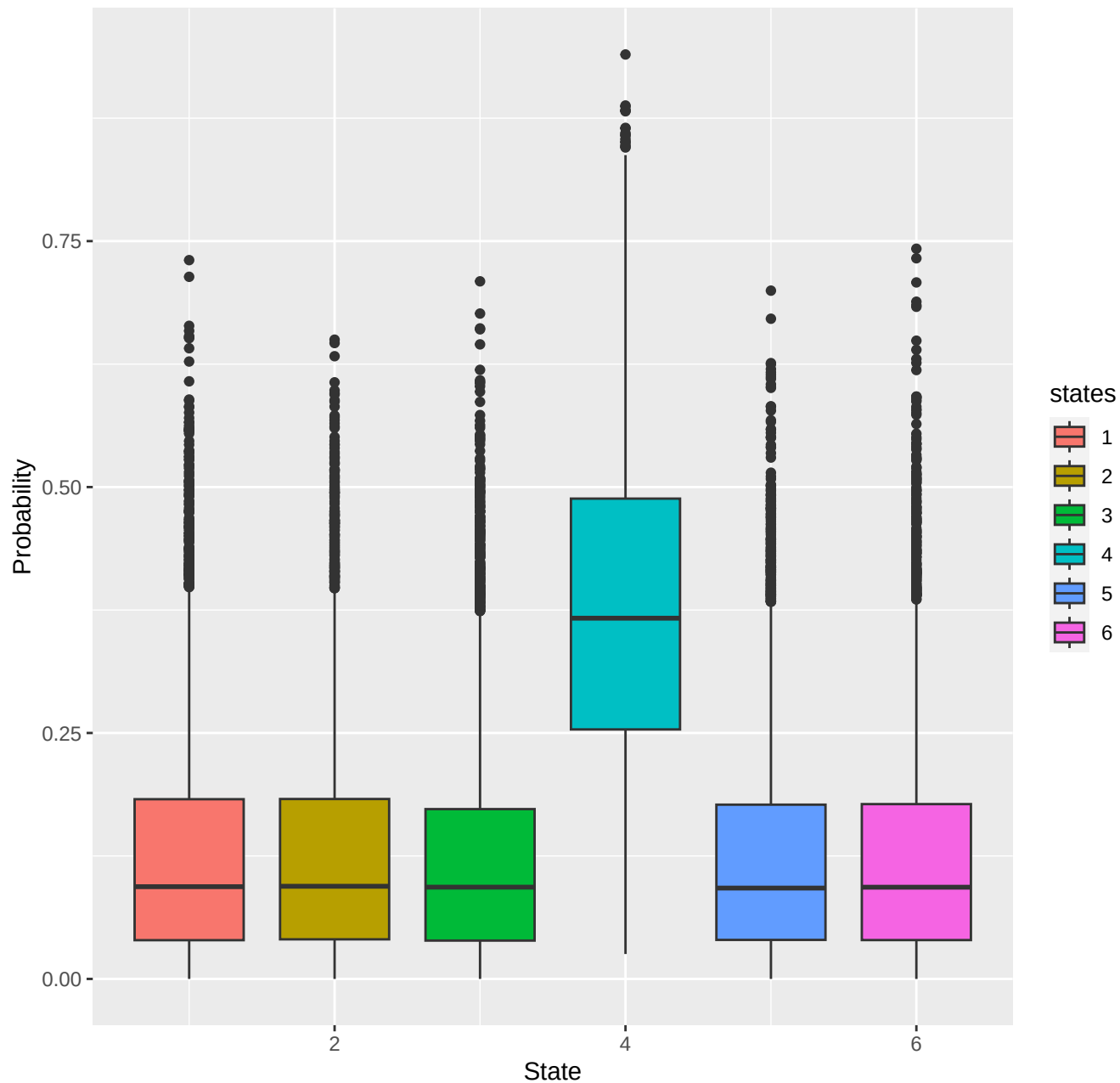
chr2-region_5384



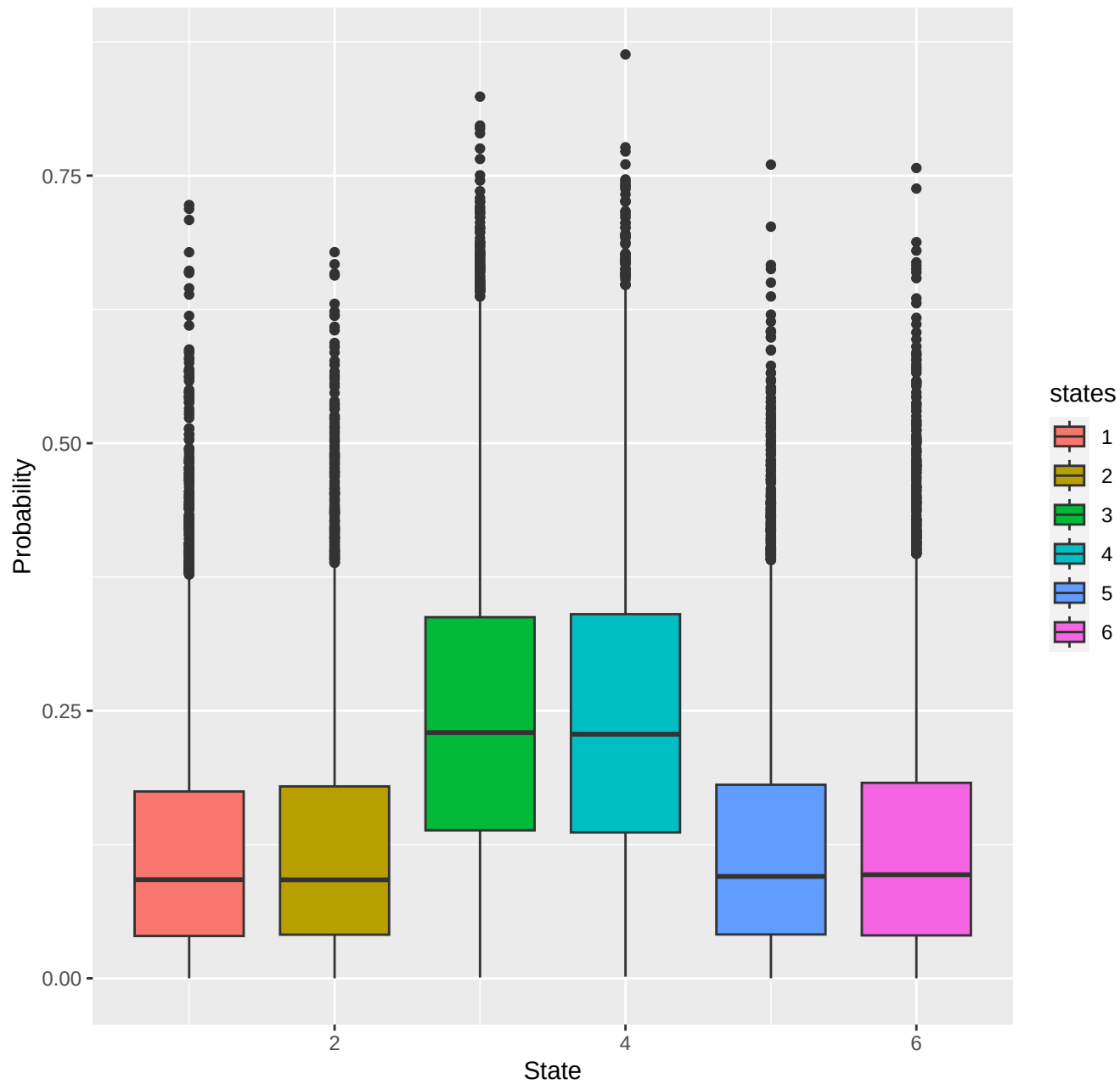
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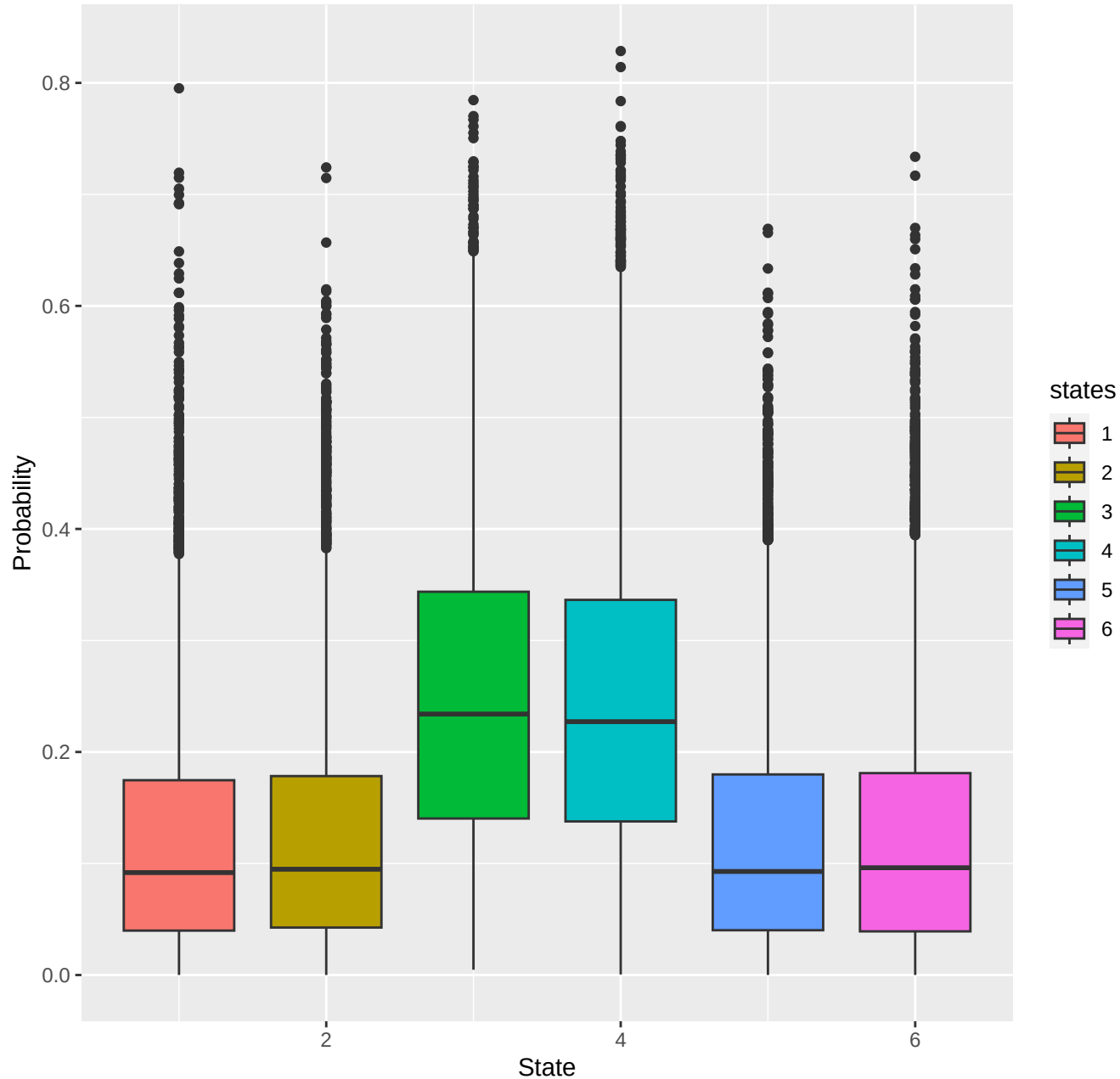
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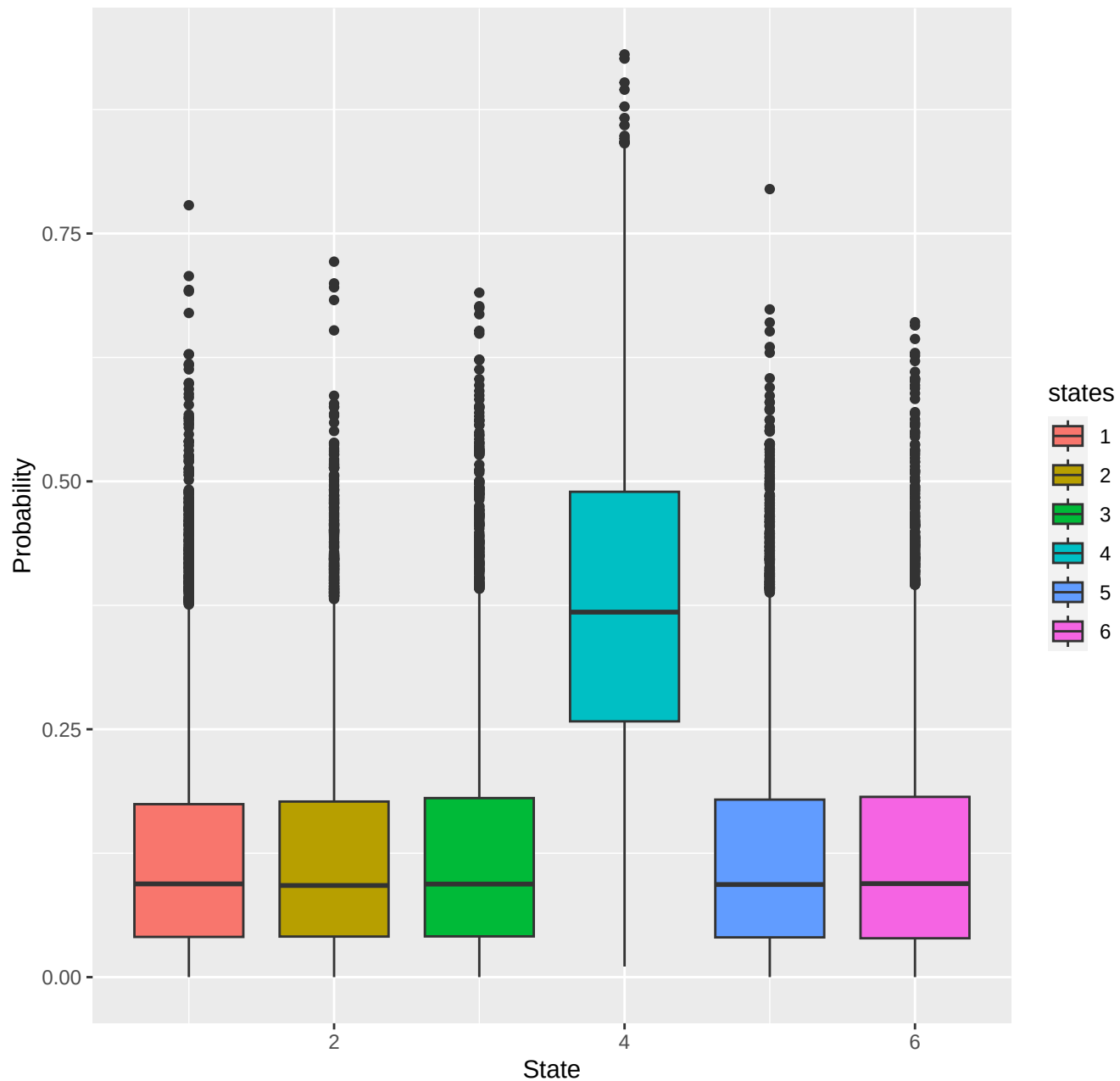
chr7-region_5394



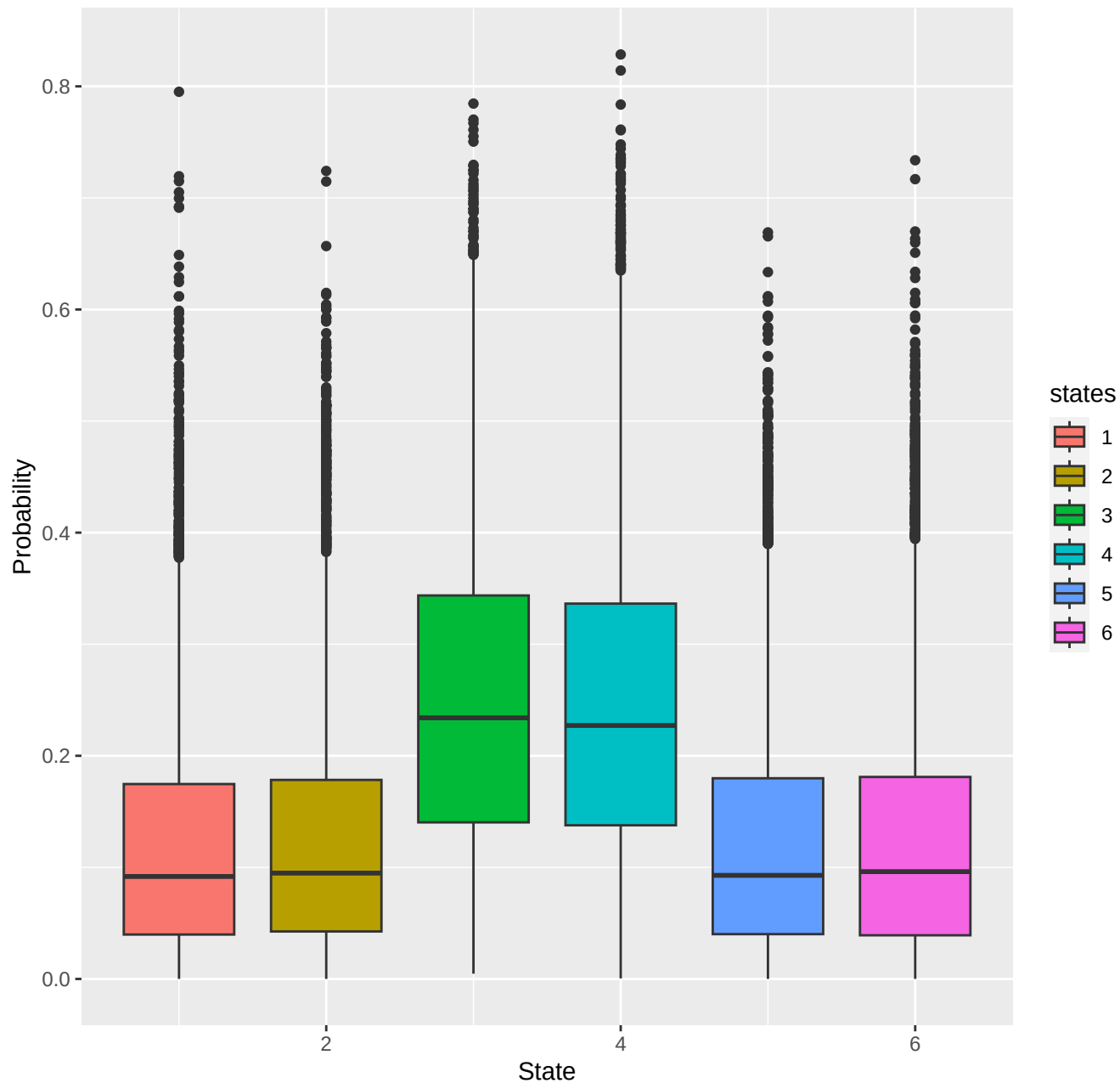
chr10-region_5397



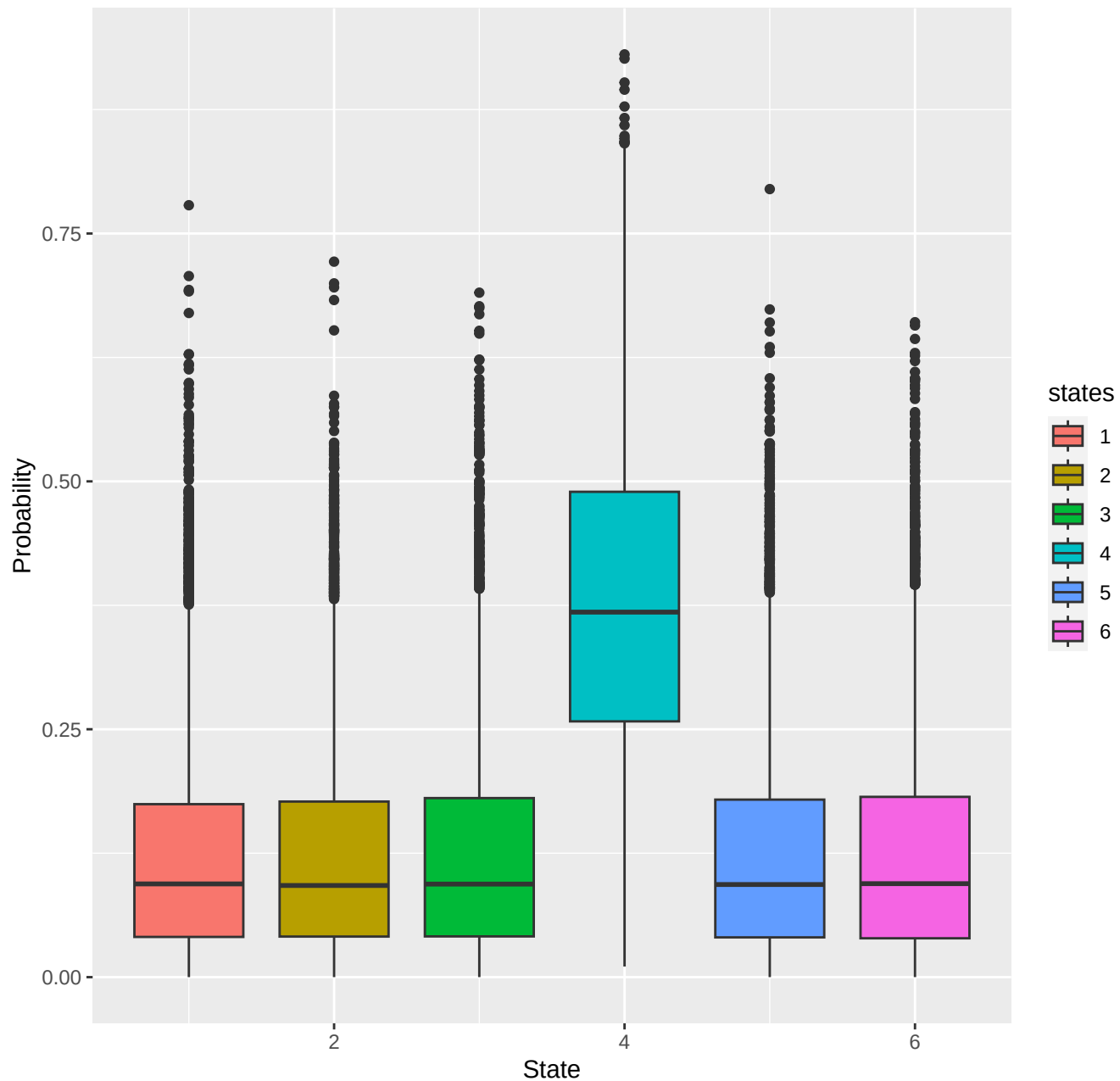
chr10-region_5399



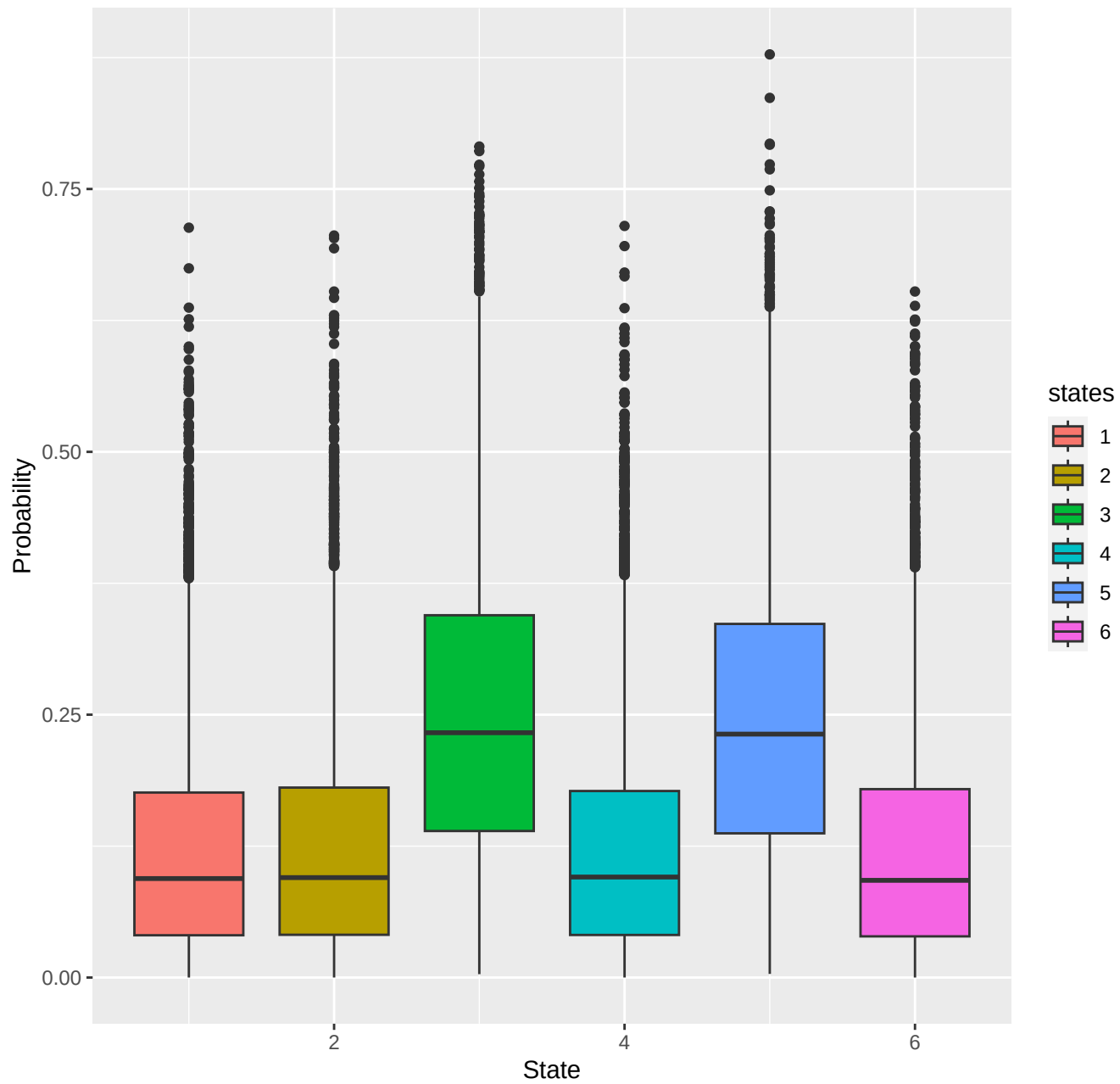
chr11-region_5400



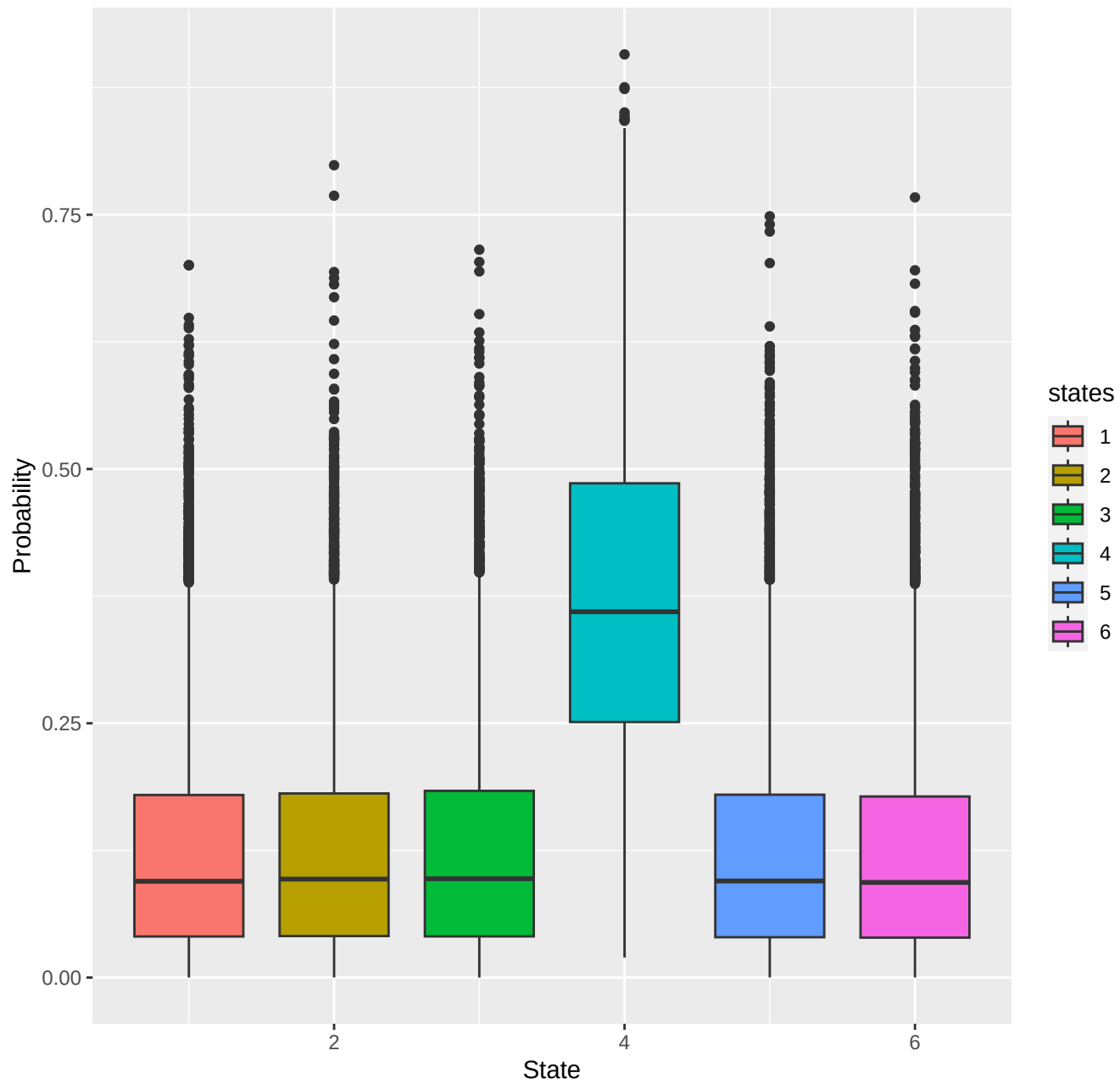
chr15-region_5406



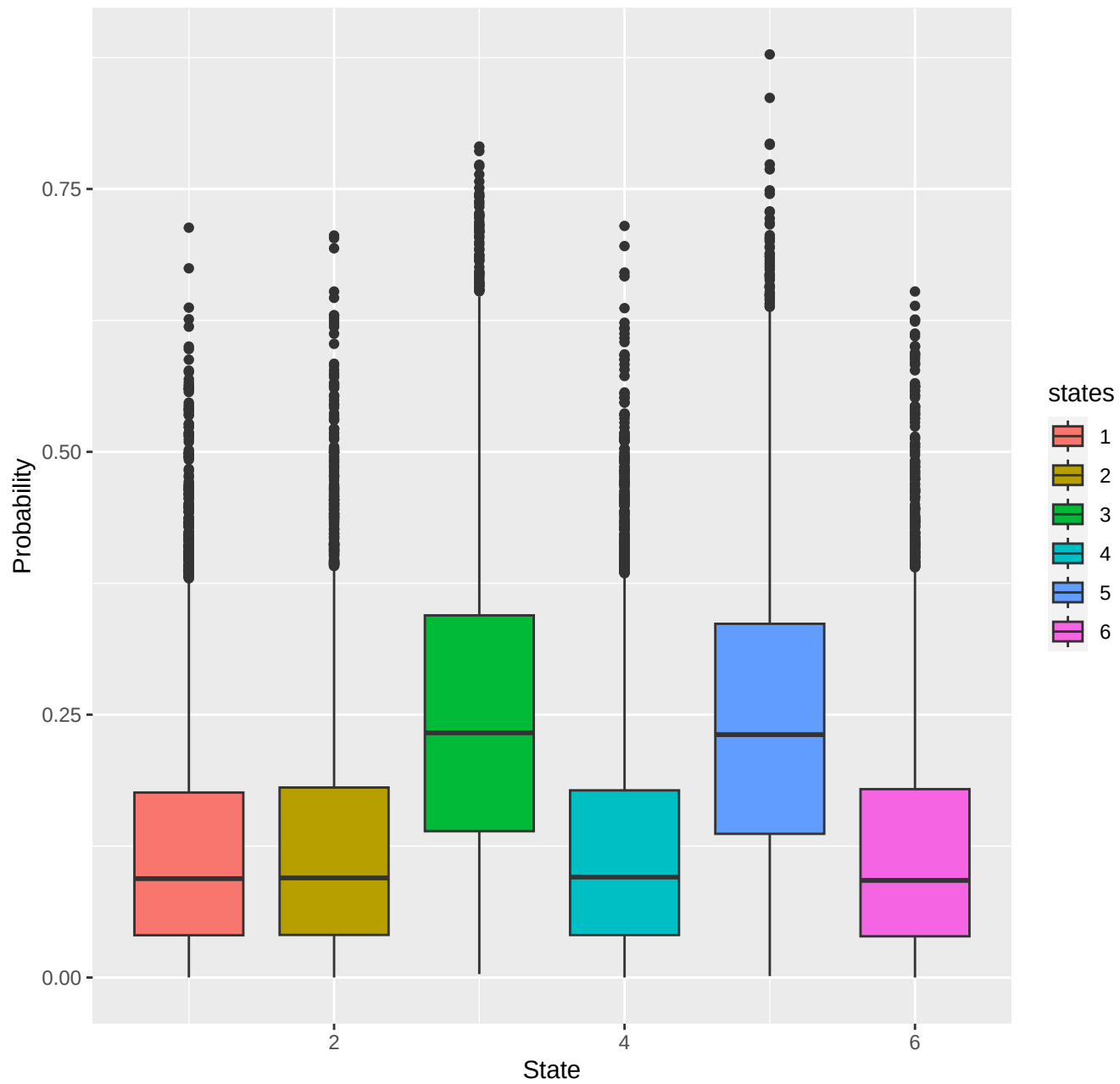
chr17-region_5409



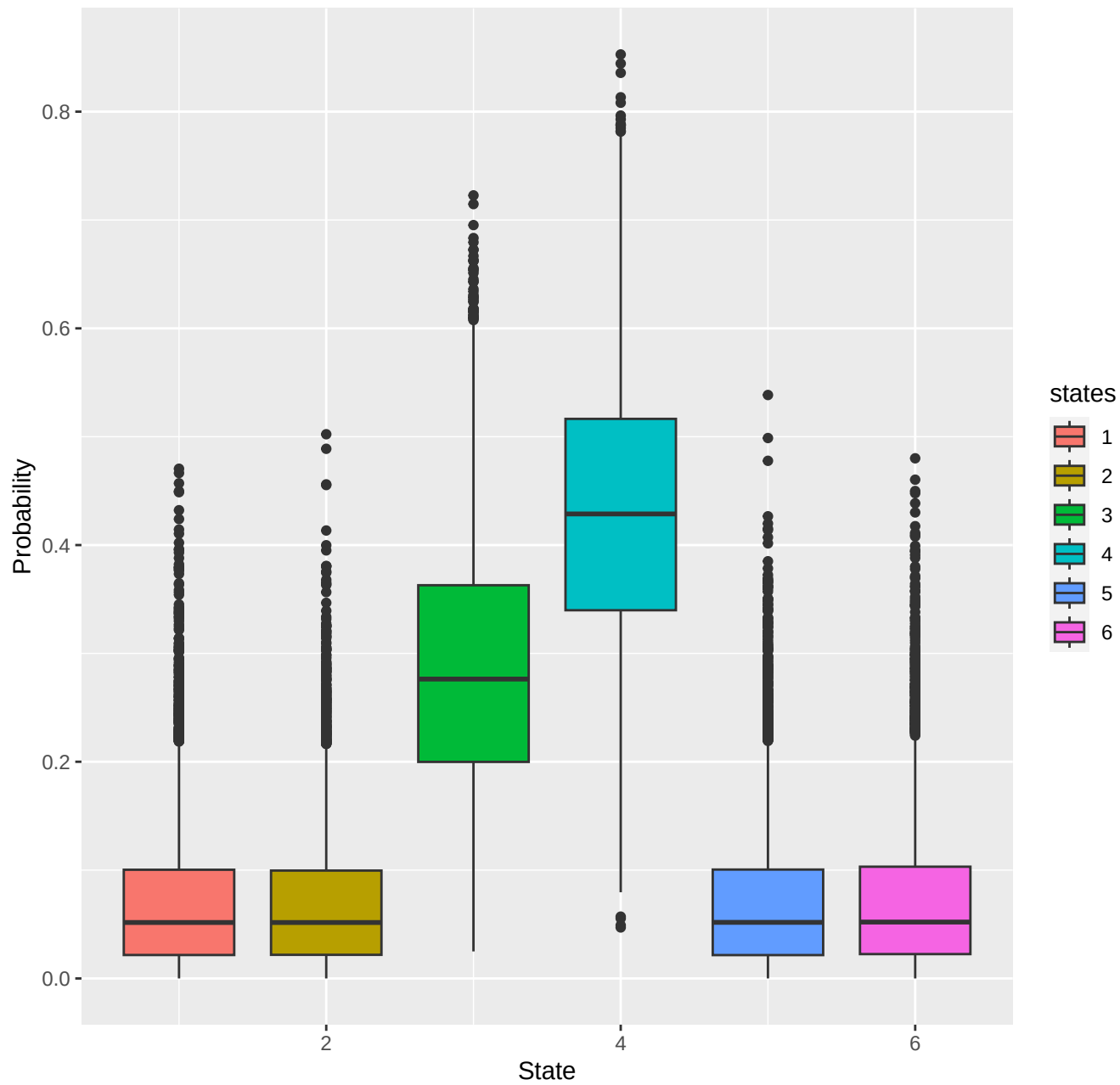
chr17-region_5411



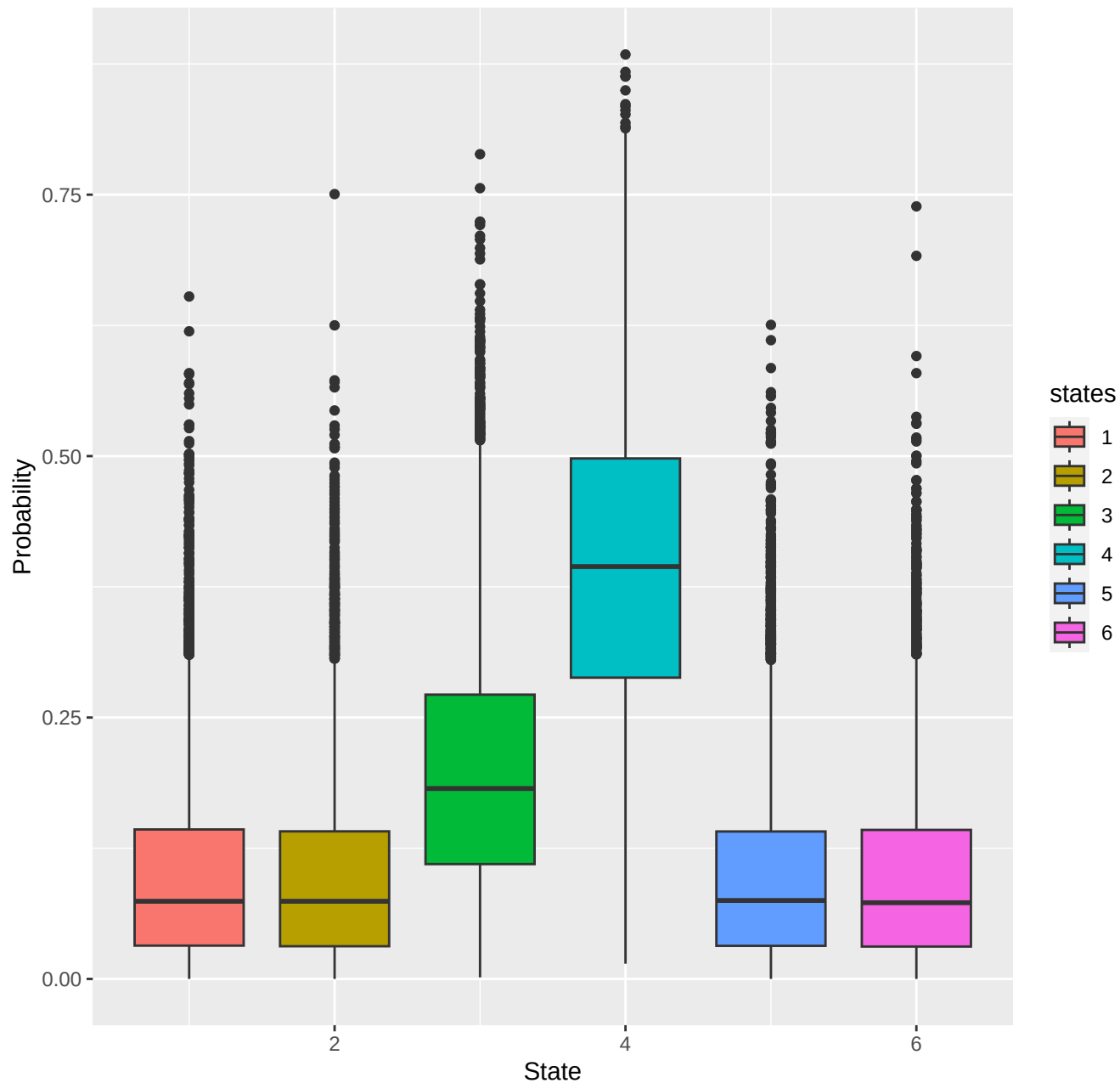
chr19-region_5415



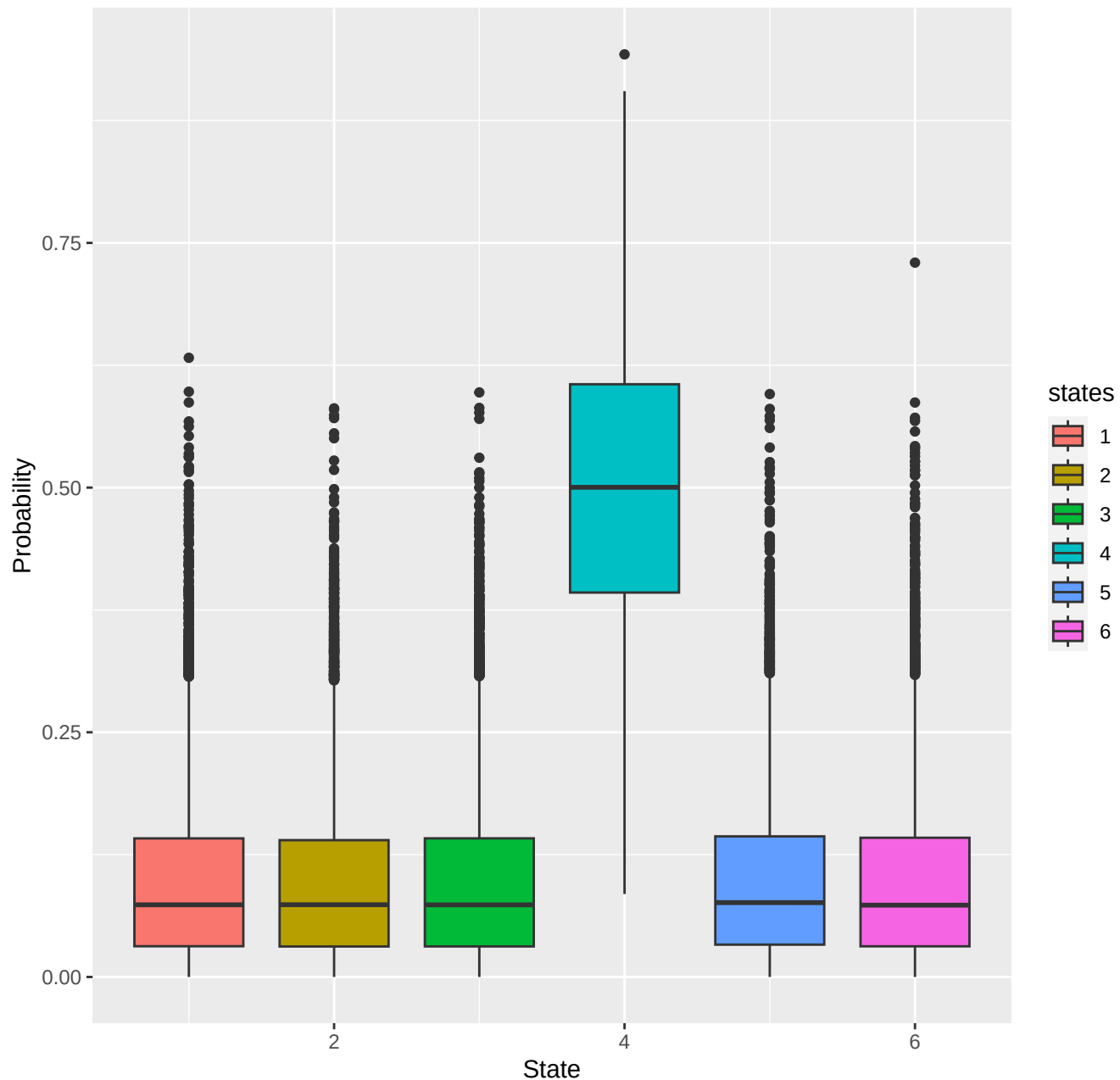
chr17-region_5433



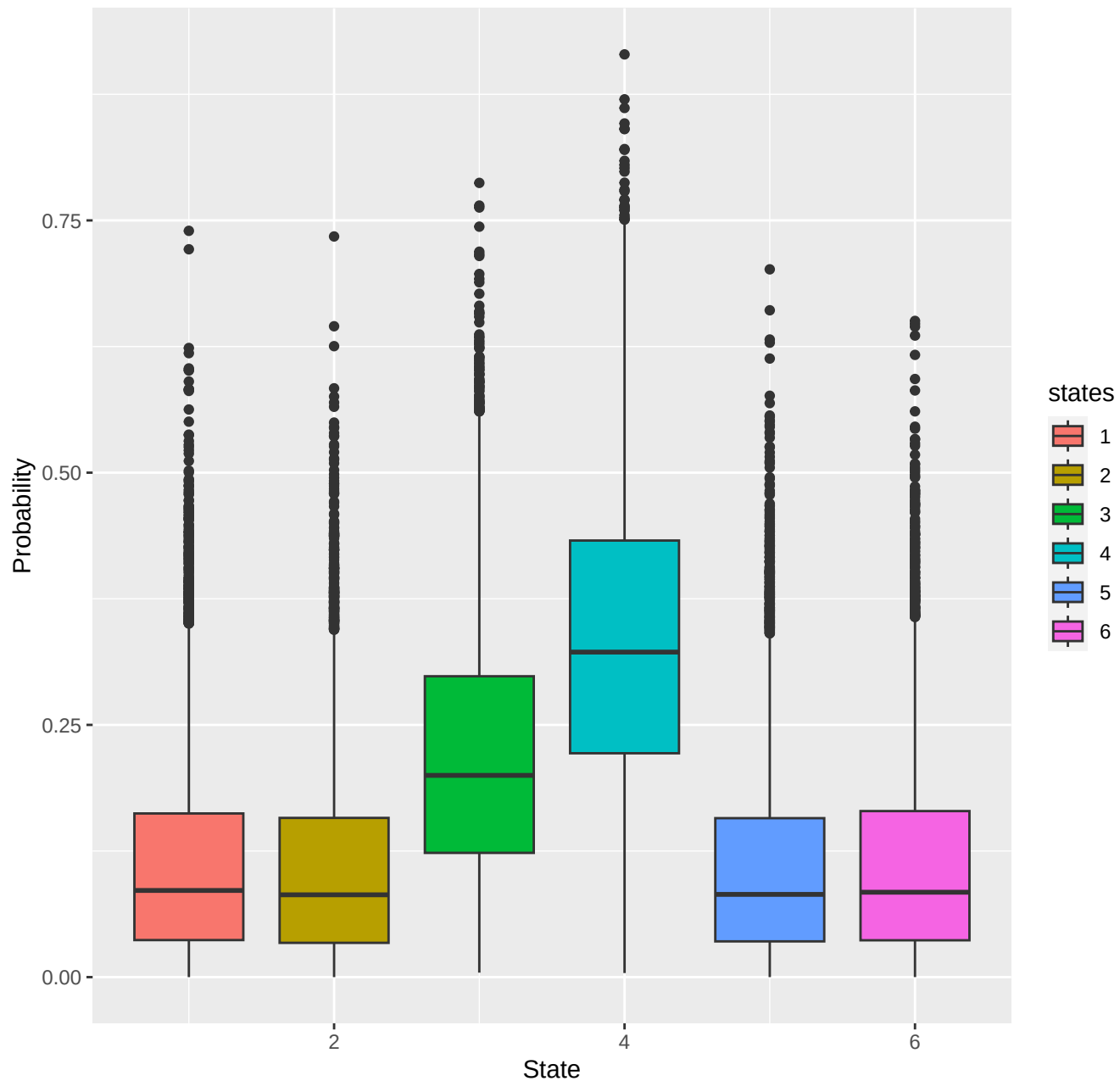
chr5-region_5461



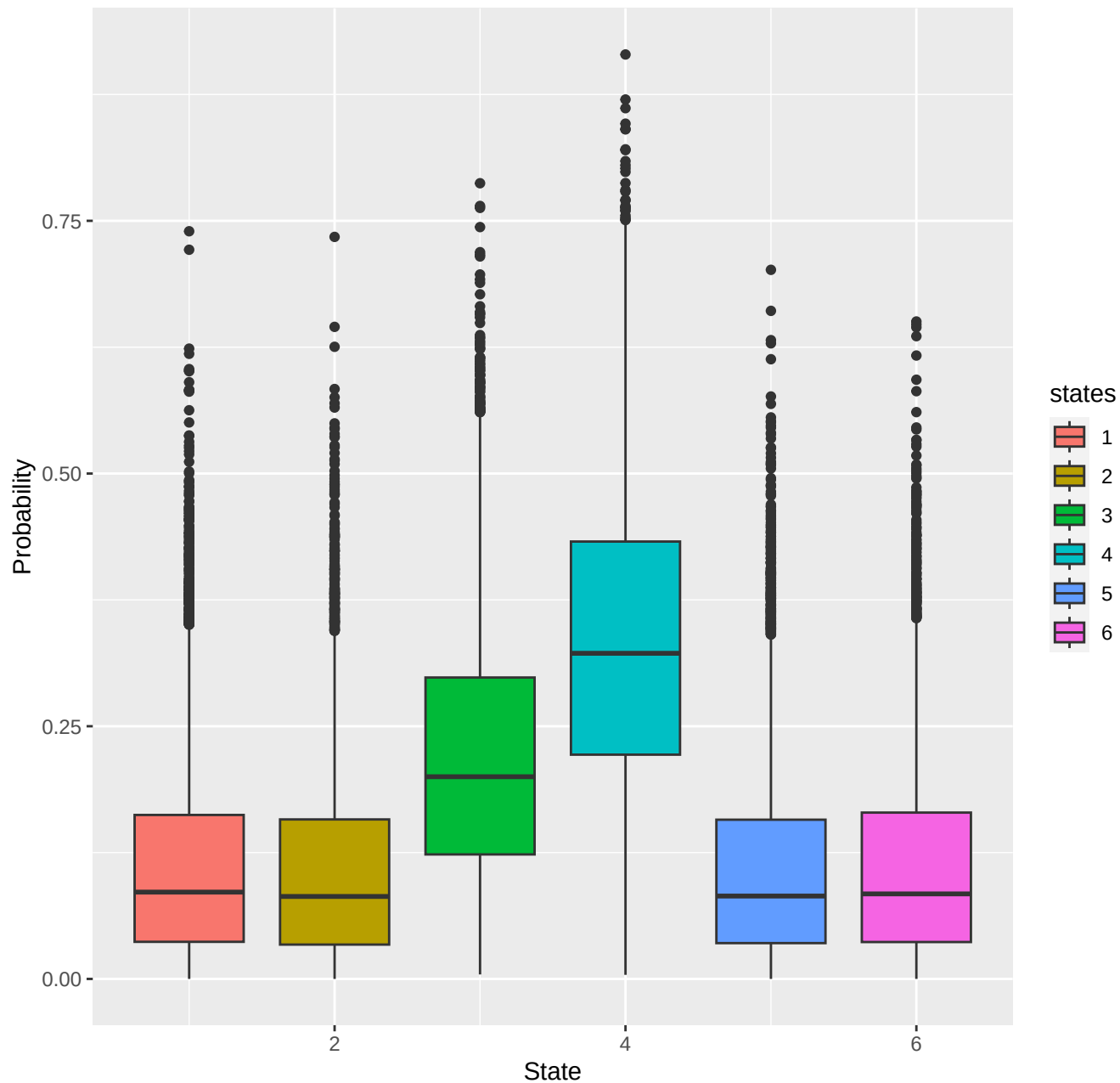
chr14-region_5472



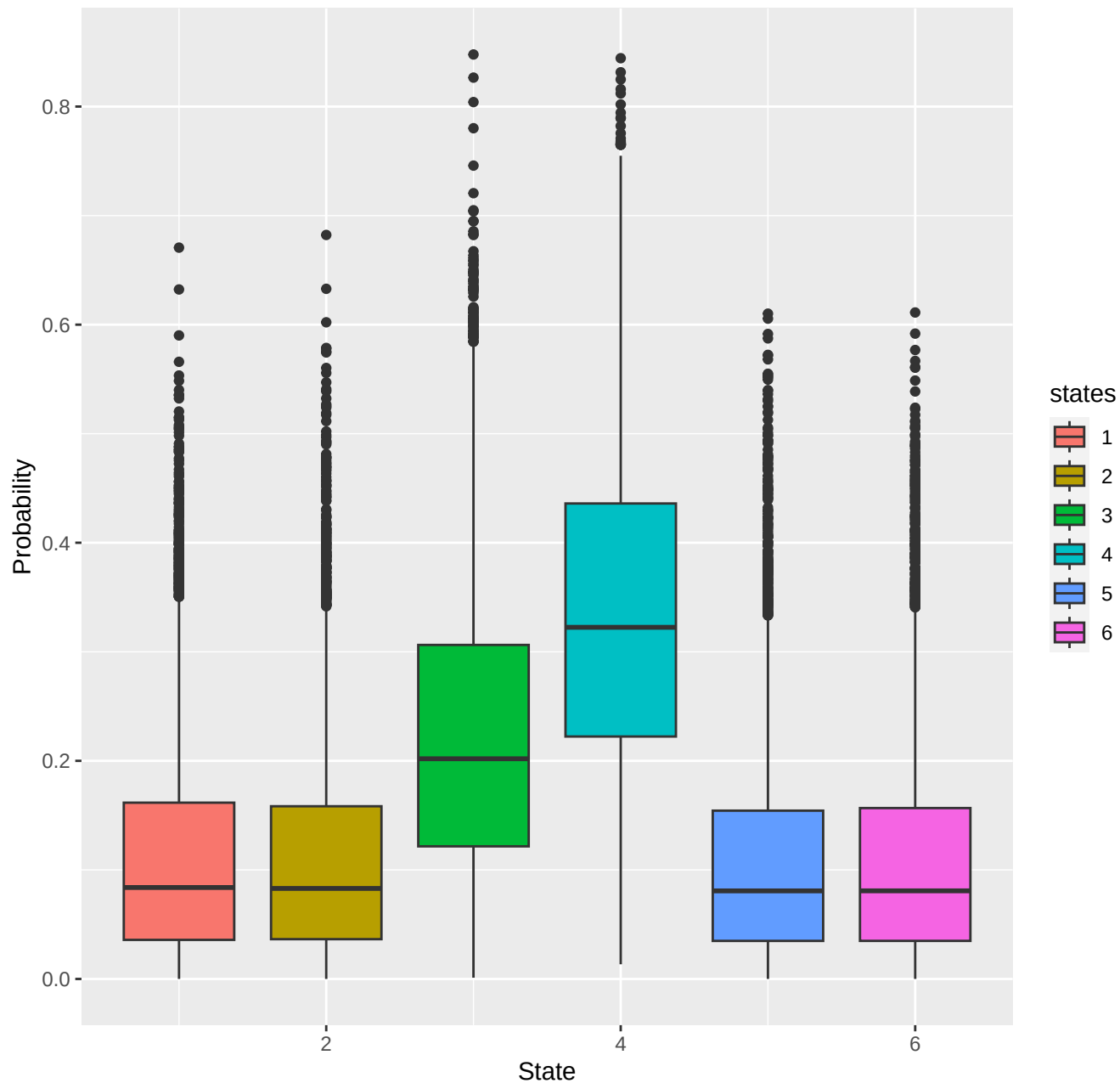
chr1-region_5479



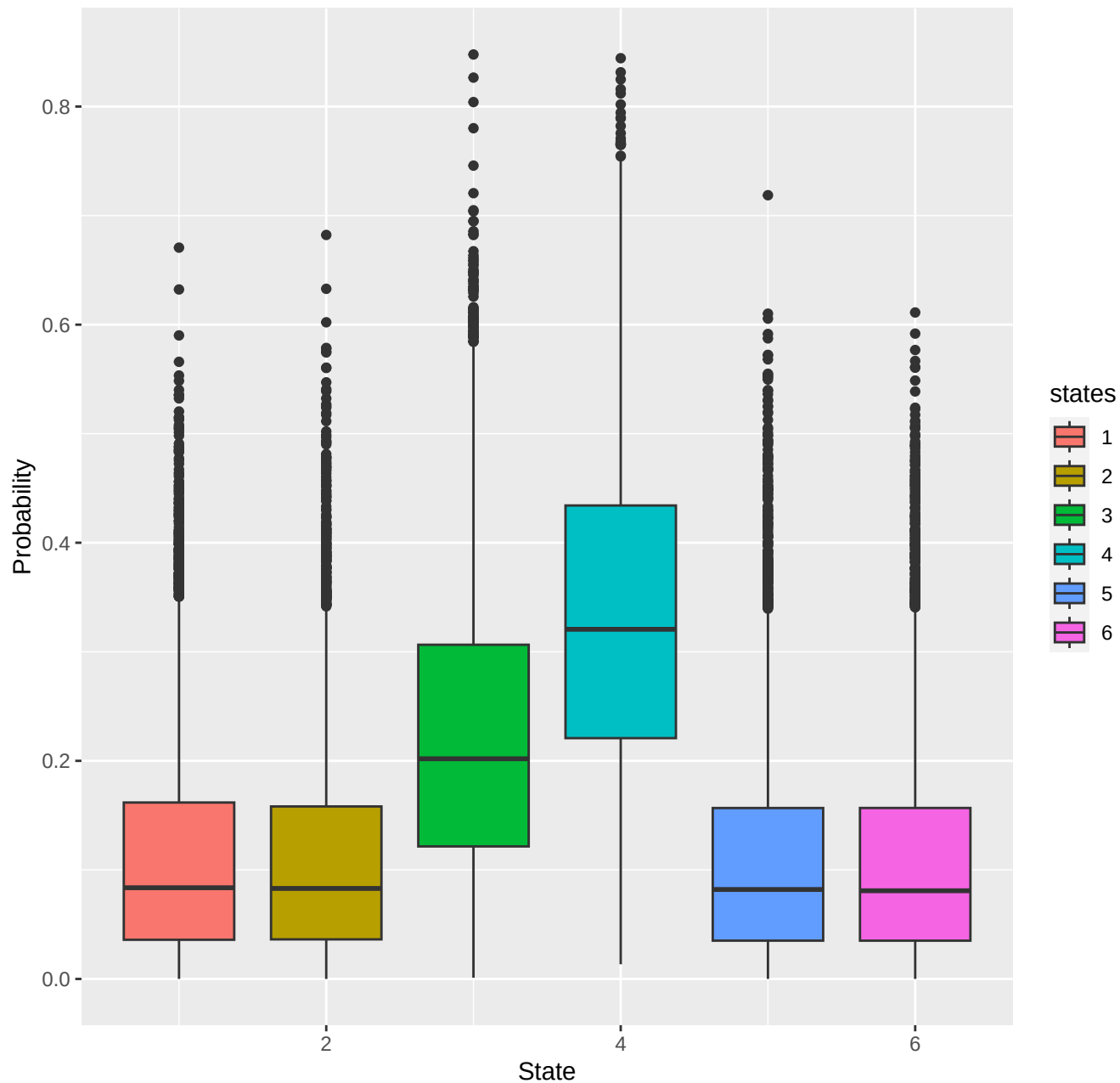
chr1-region_5481



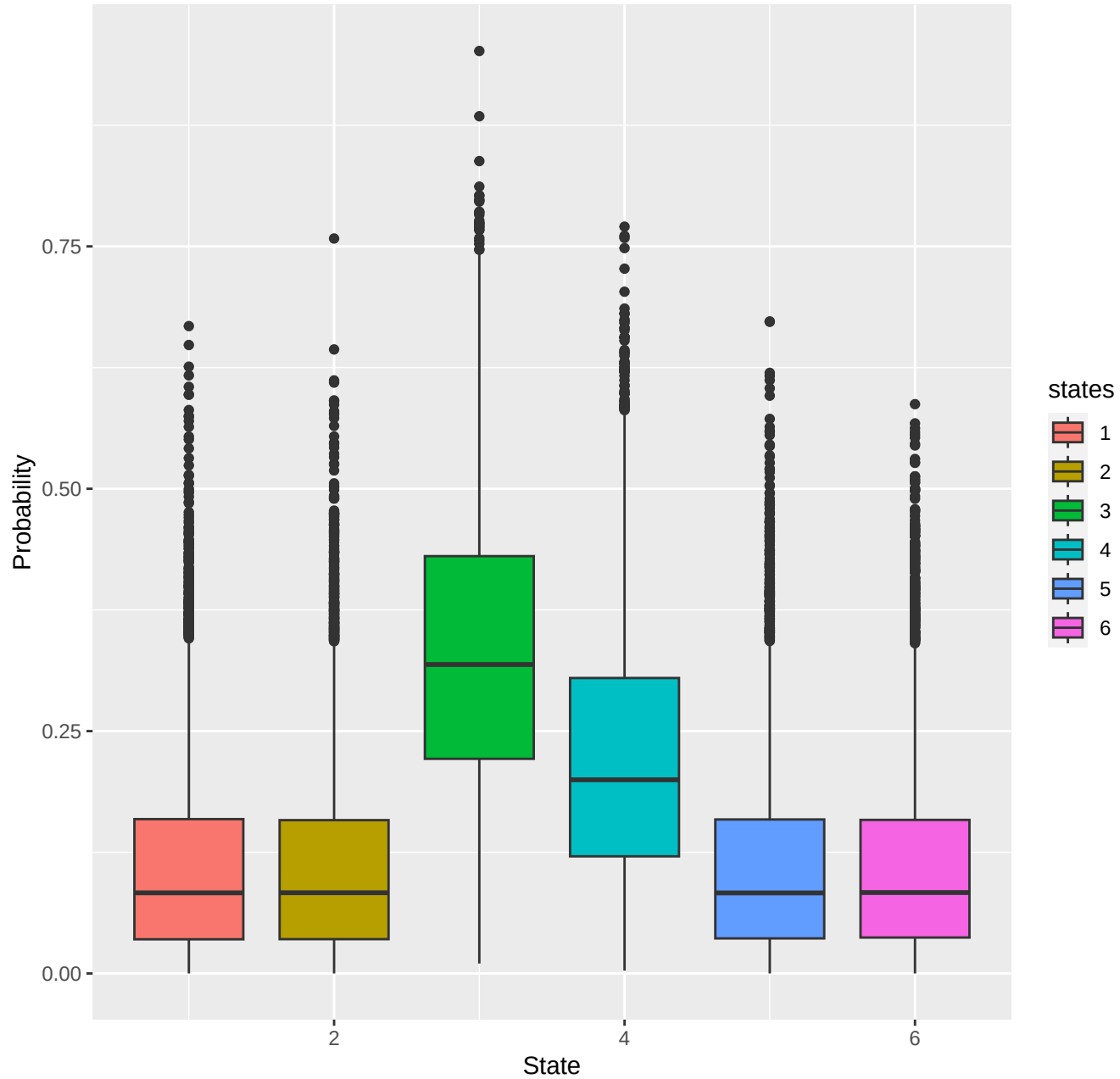
chr4-region_5485



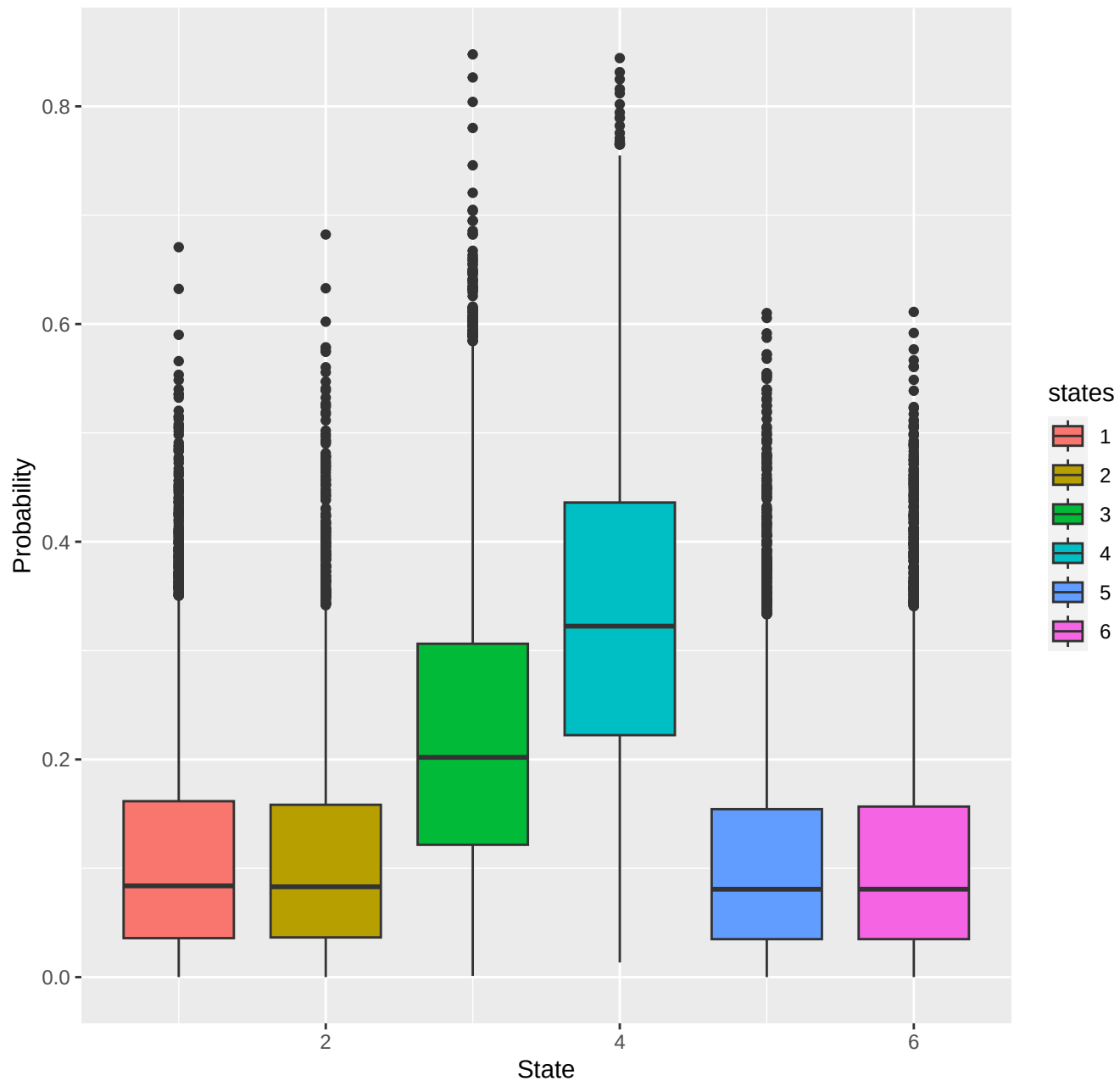
chr5-region_5488



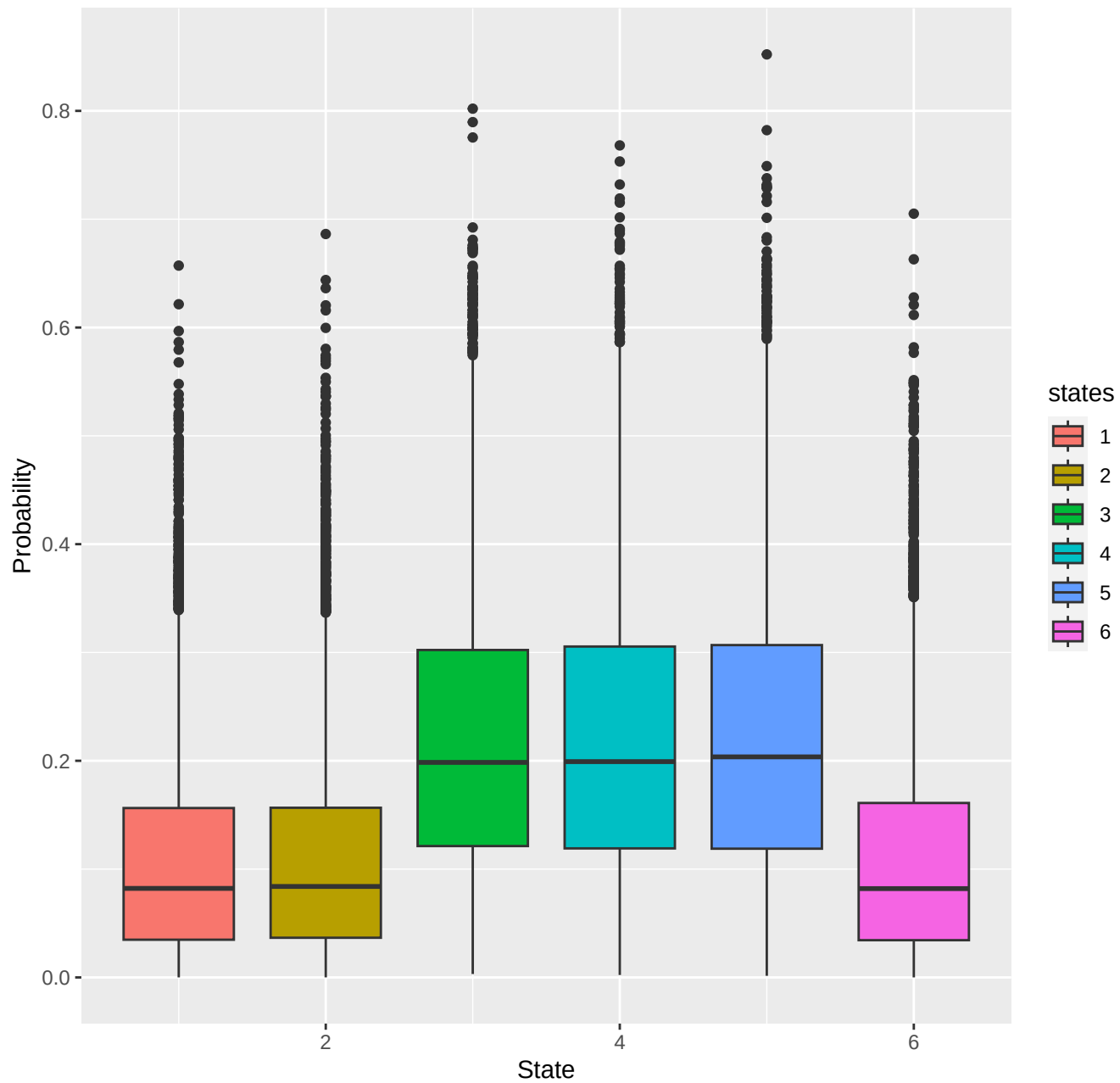
chr10-region_5494



chr11-region_5497



chr11-region_5499



chr17-region_5505

