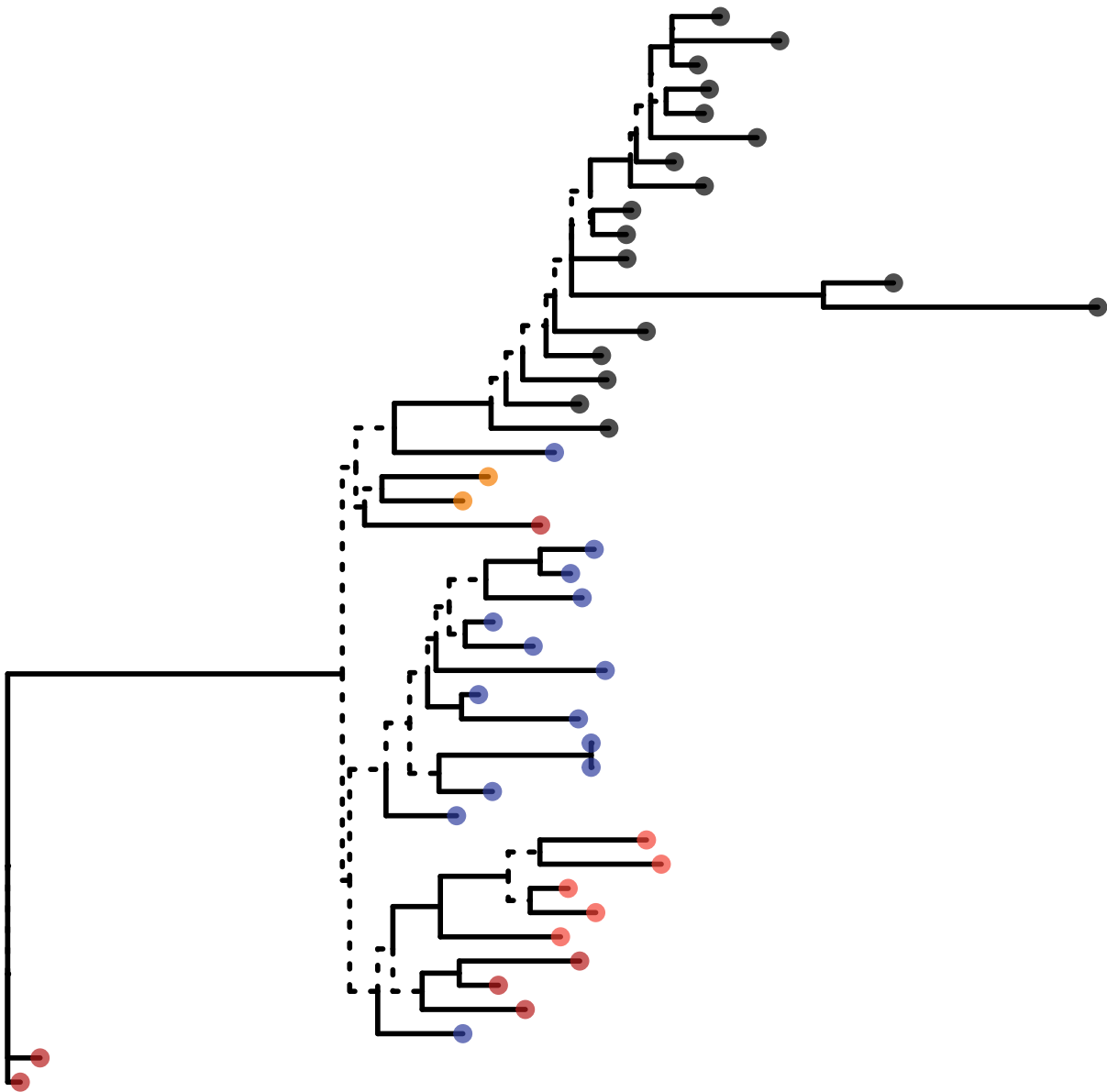
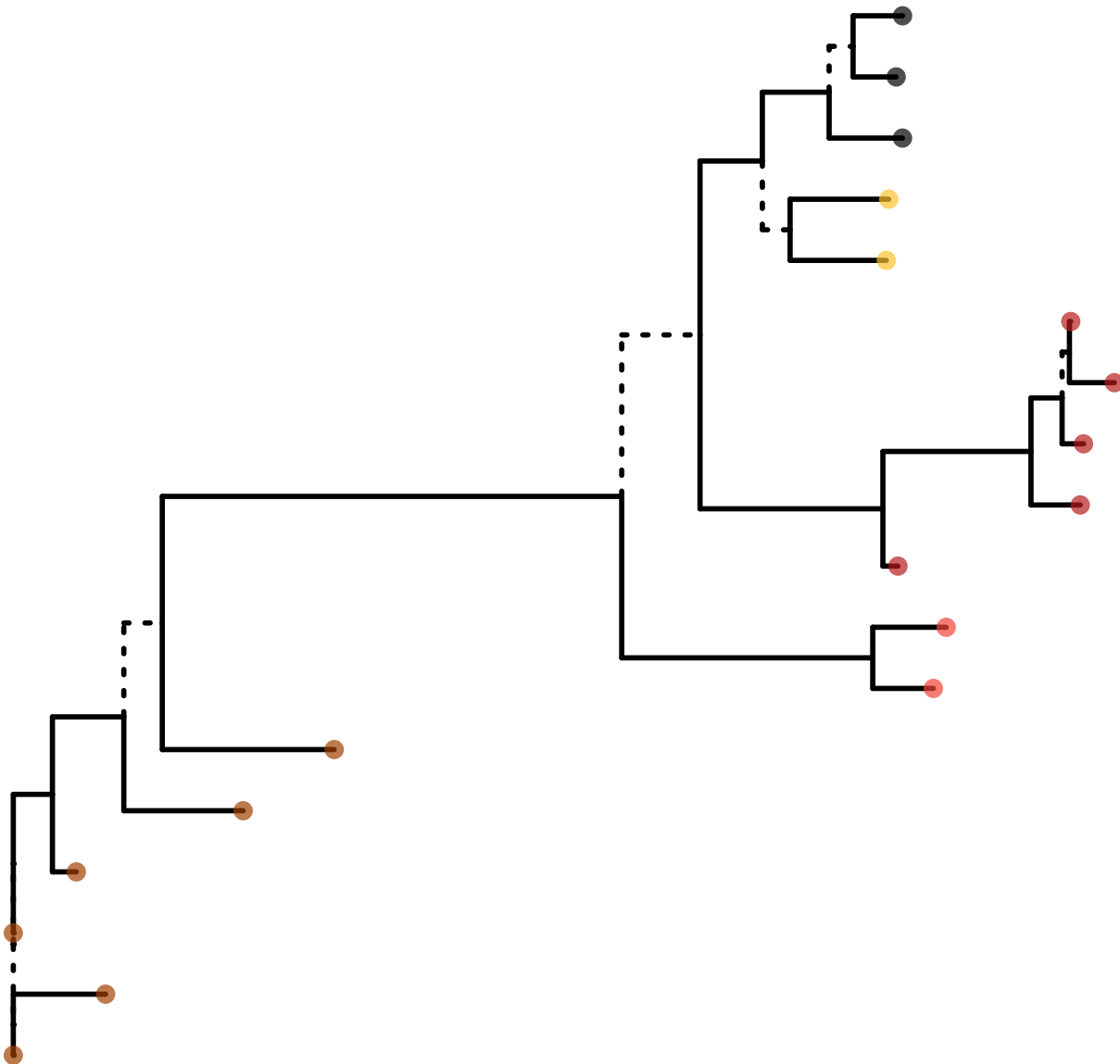


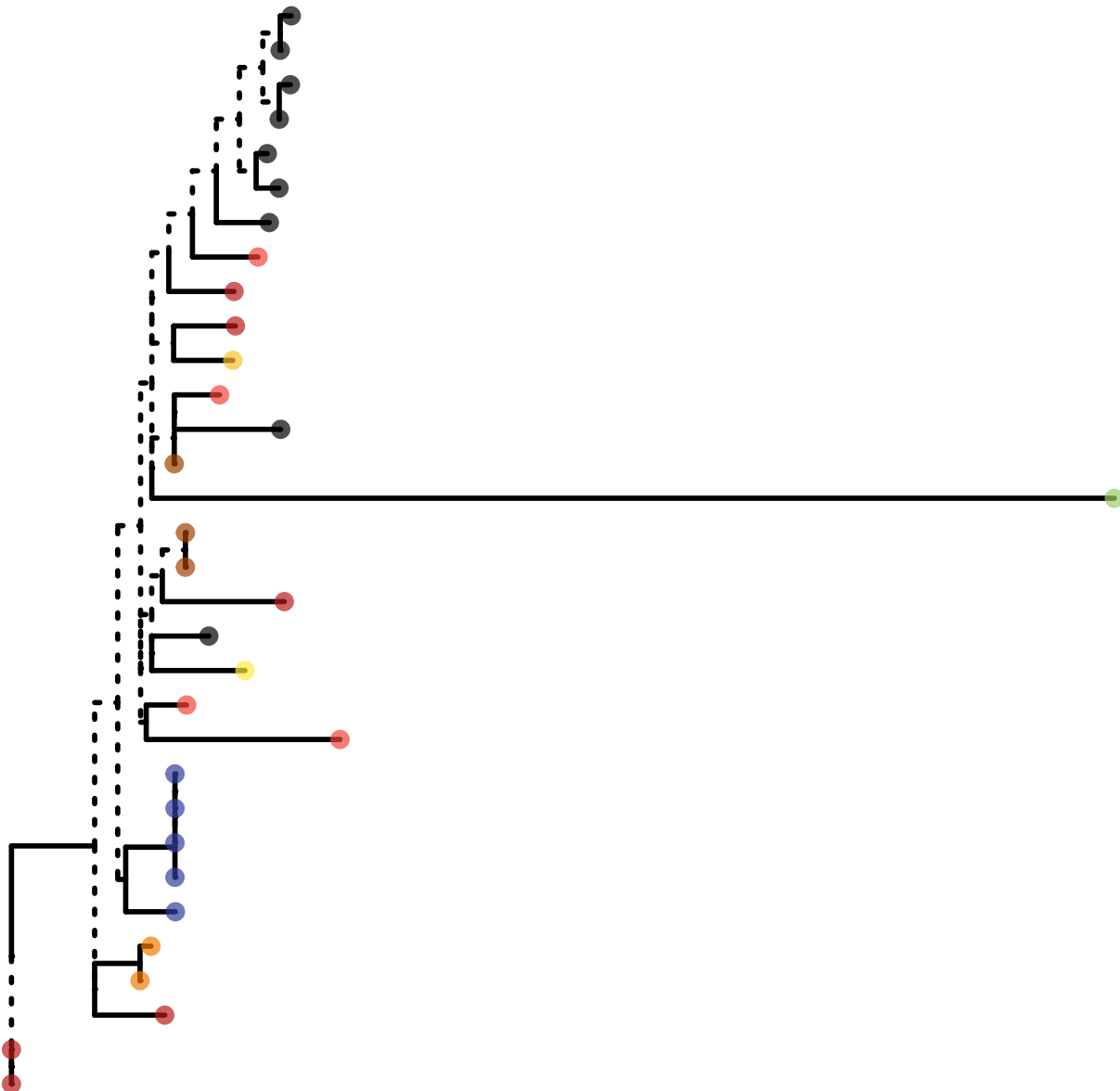
Virus_104; P=0.001



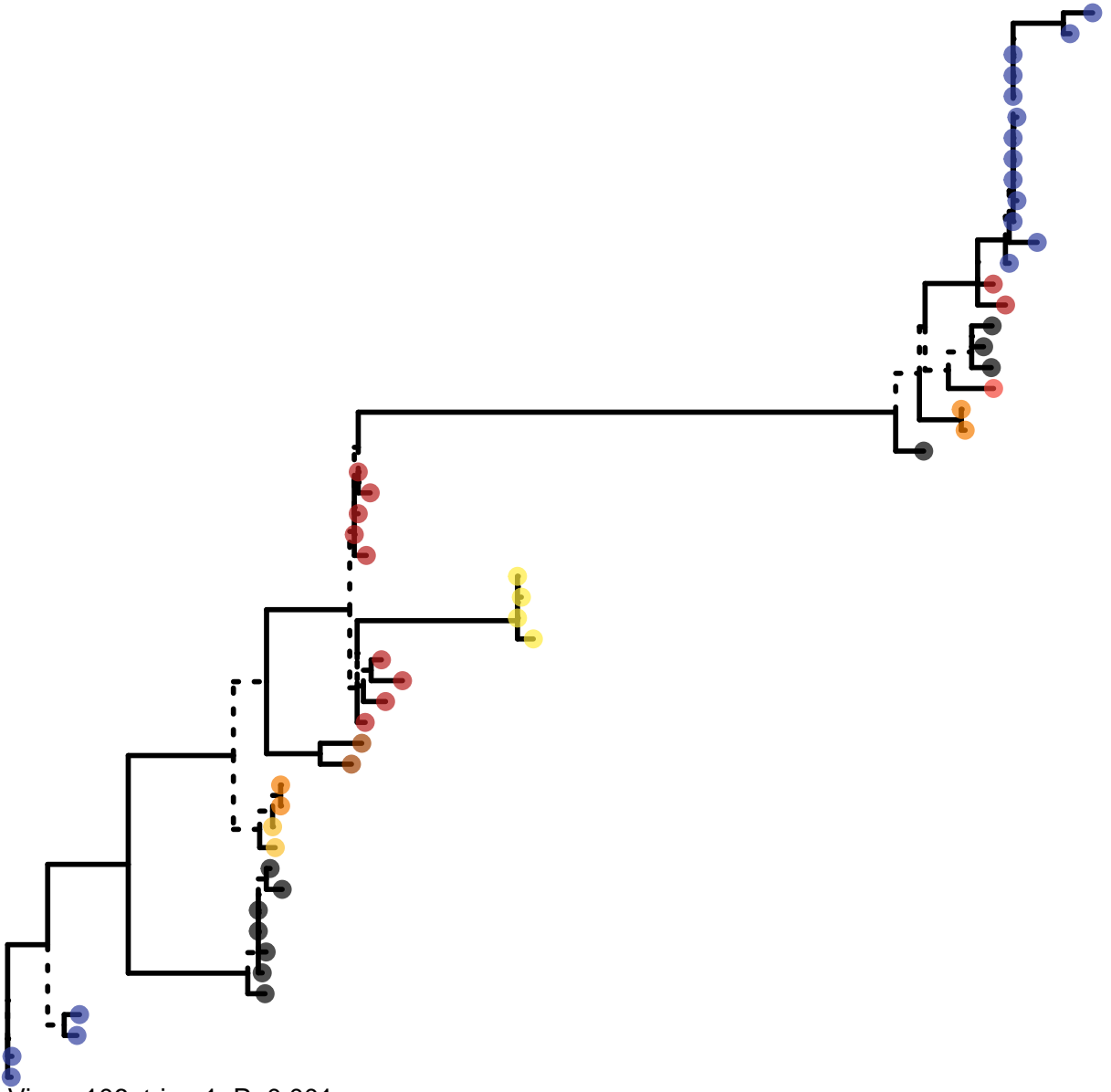
Virus_104_trim_2; P=0.001



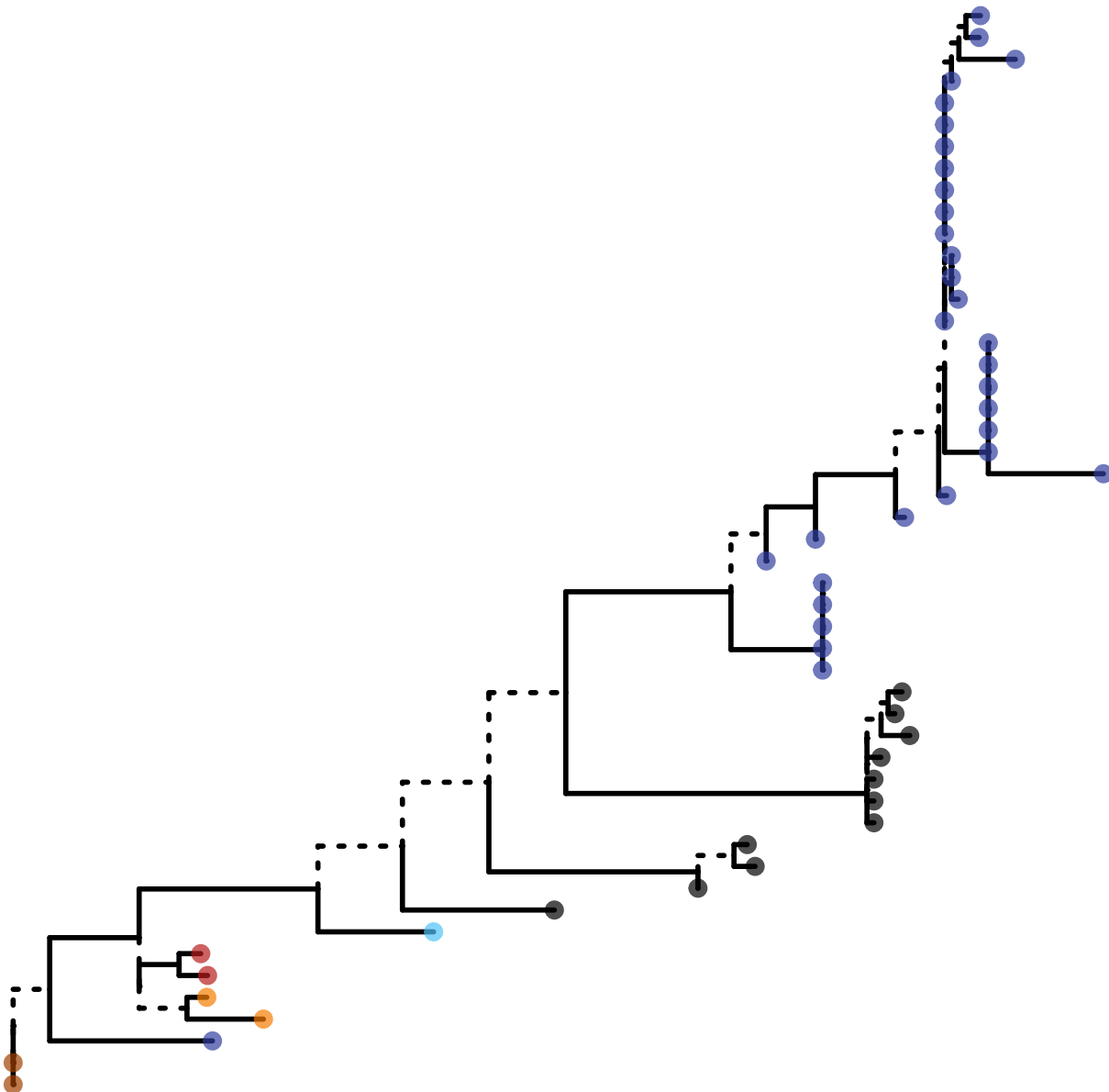
Virus_1051; P=0.001



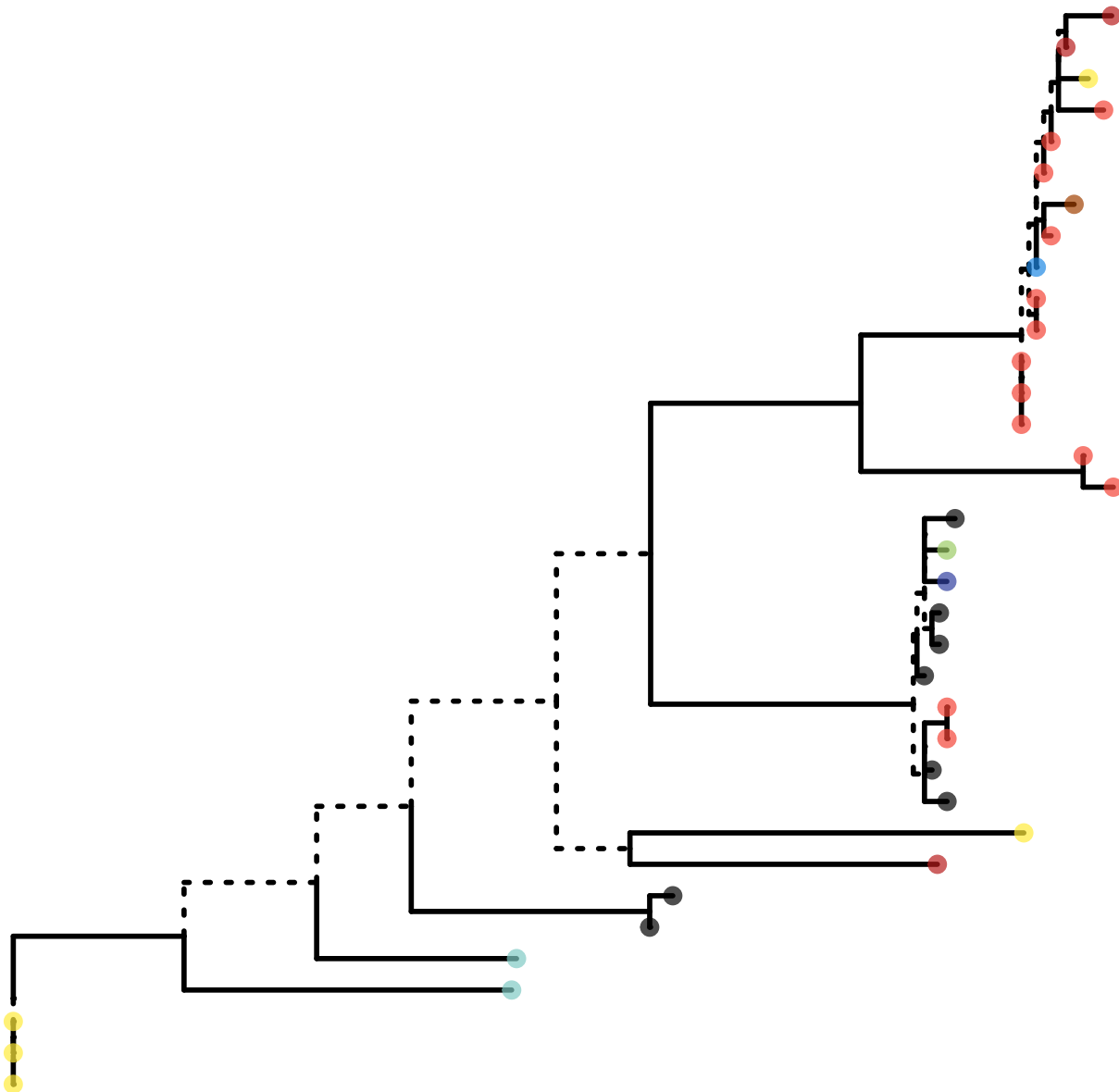
Virus_1058; P=0.001



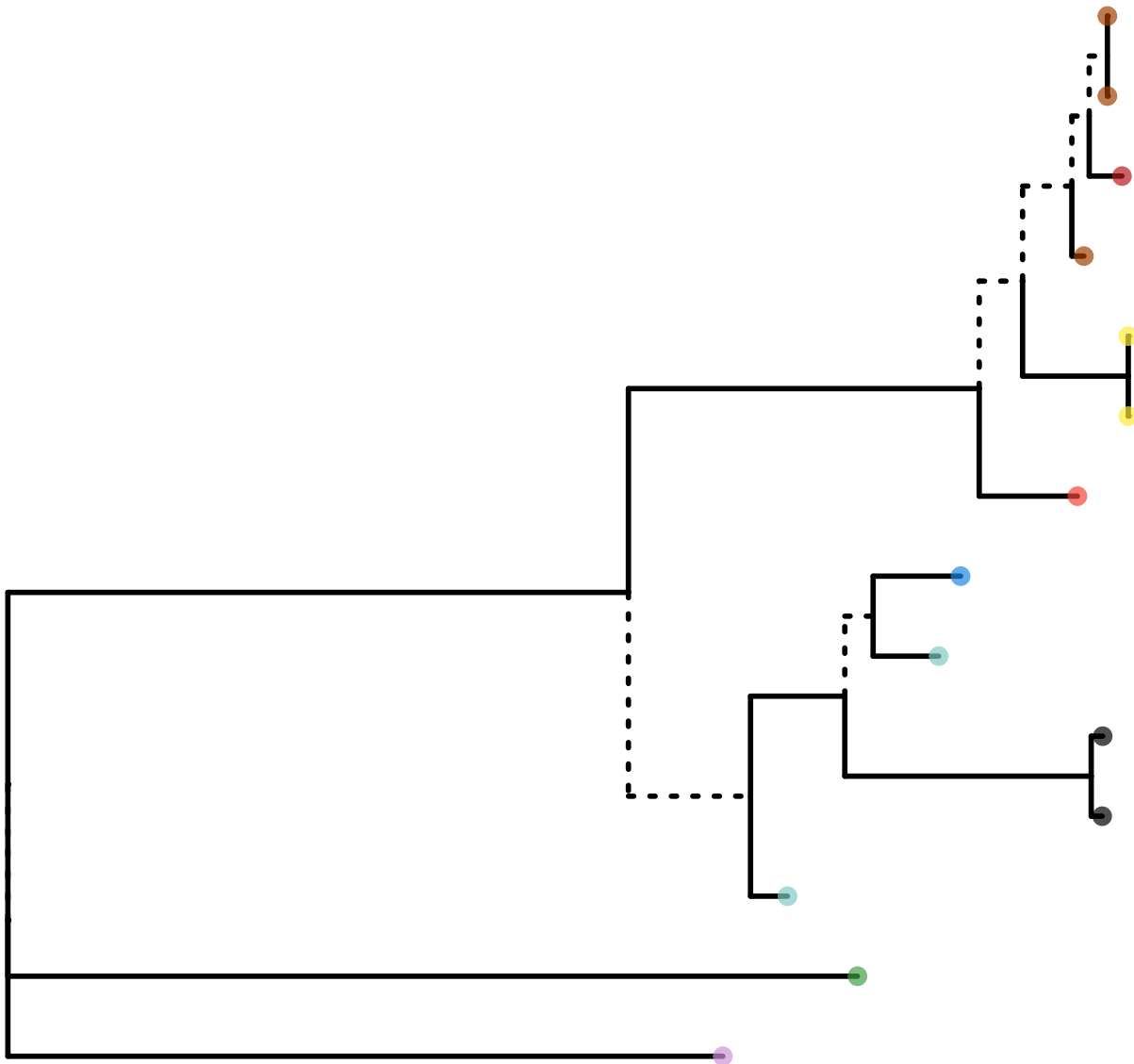
Virus_106_trim_1; P=0.001



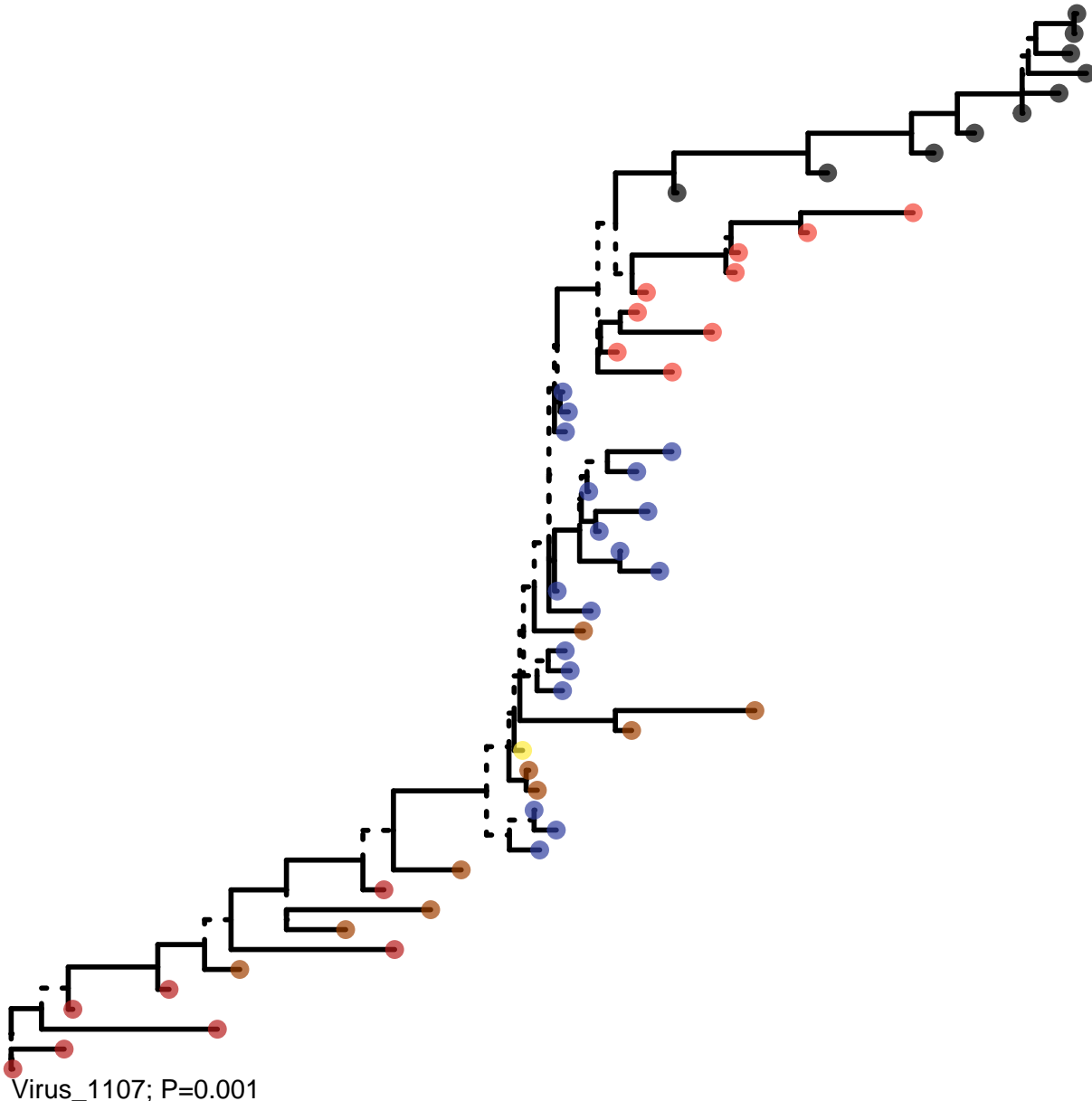
Virus_106_trim_2; P=0.001

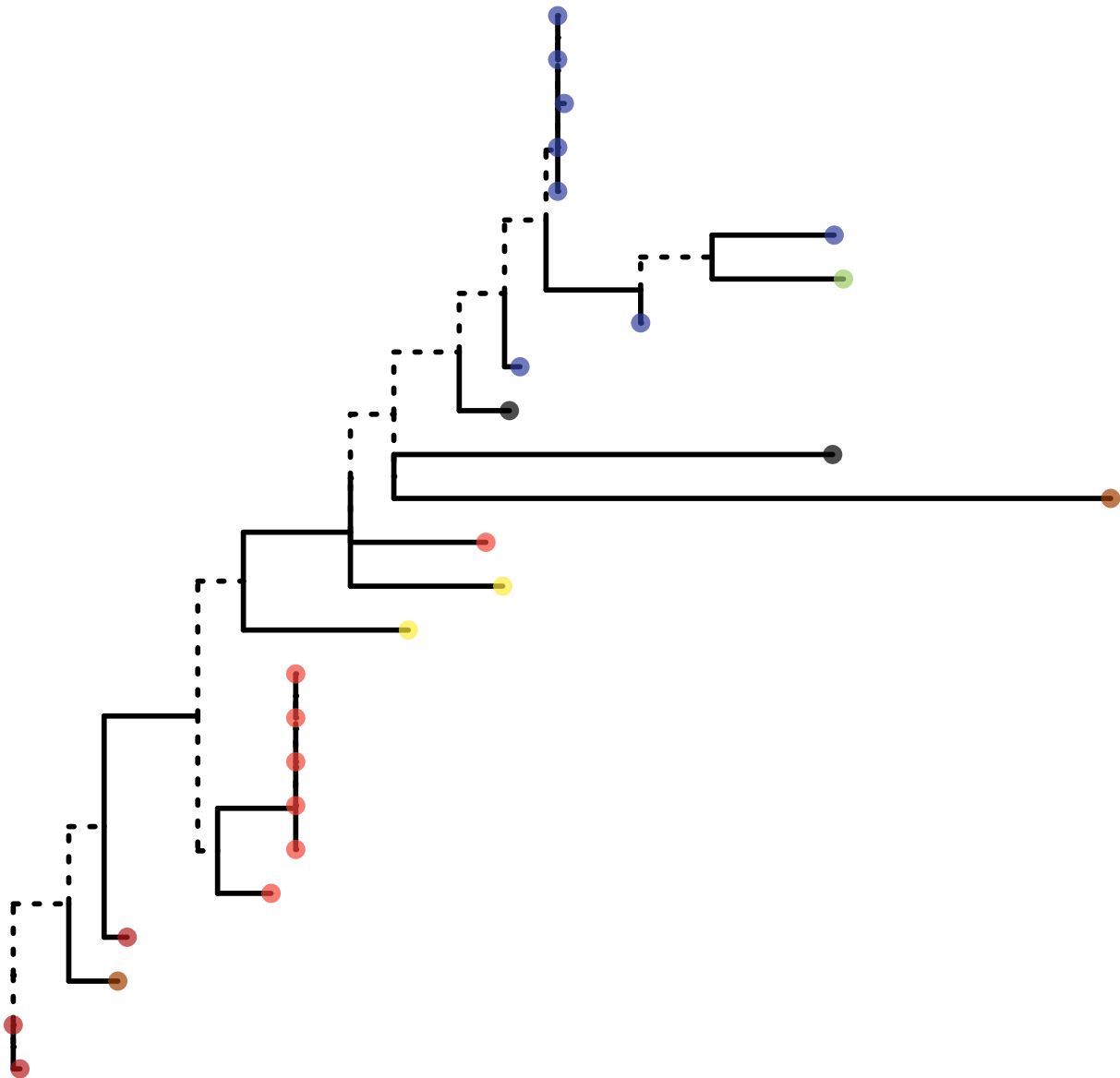


Virus_1079; P=0.001

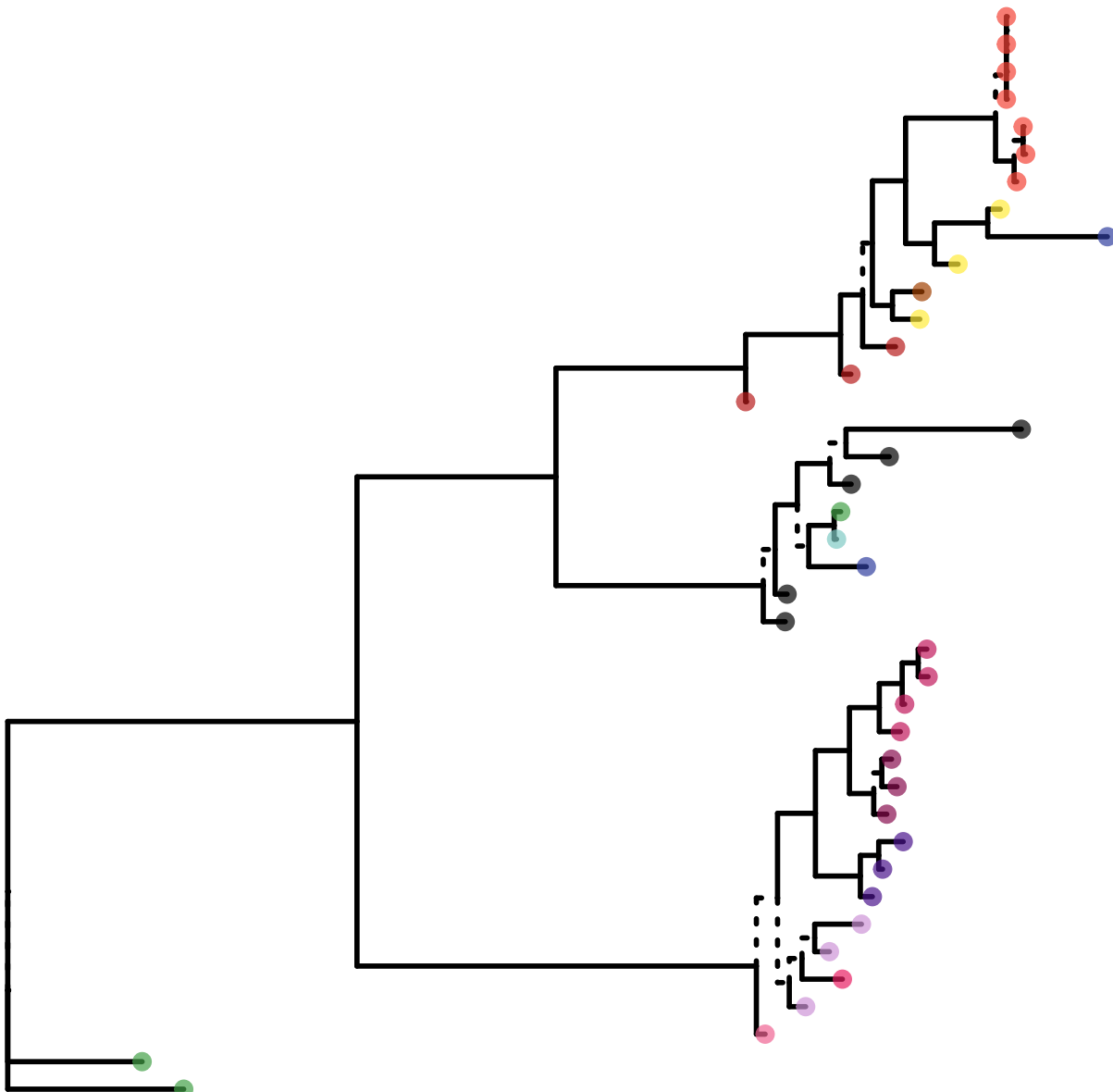


Virus_1094; P=0.001

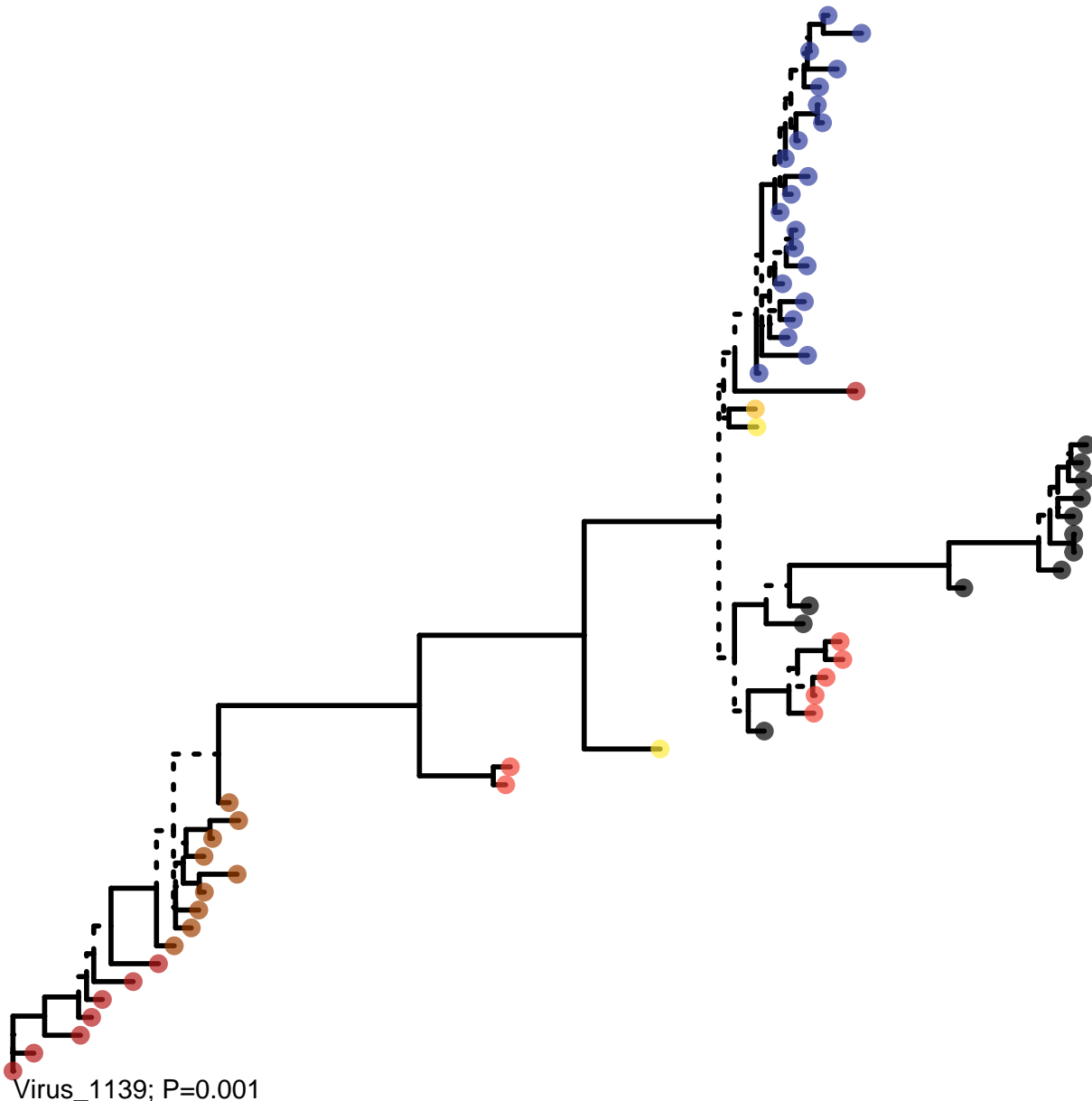




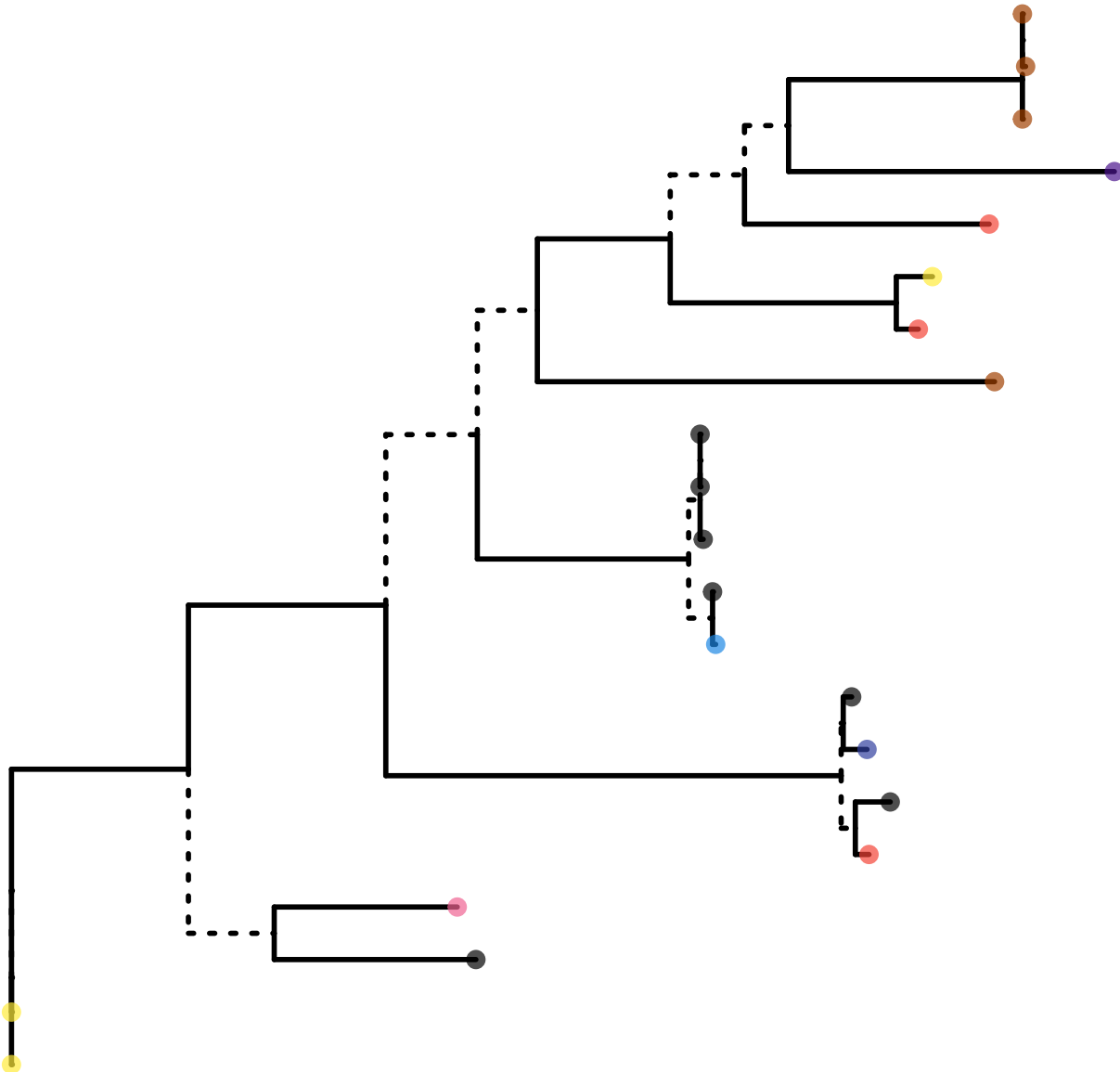
Virus_1117; P=0.001



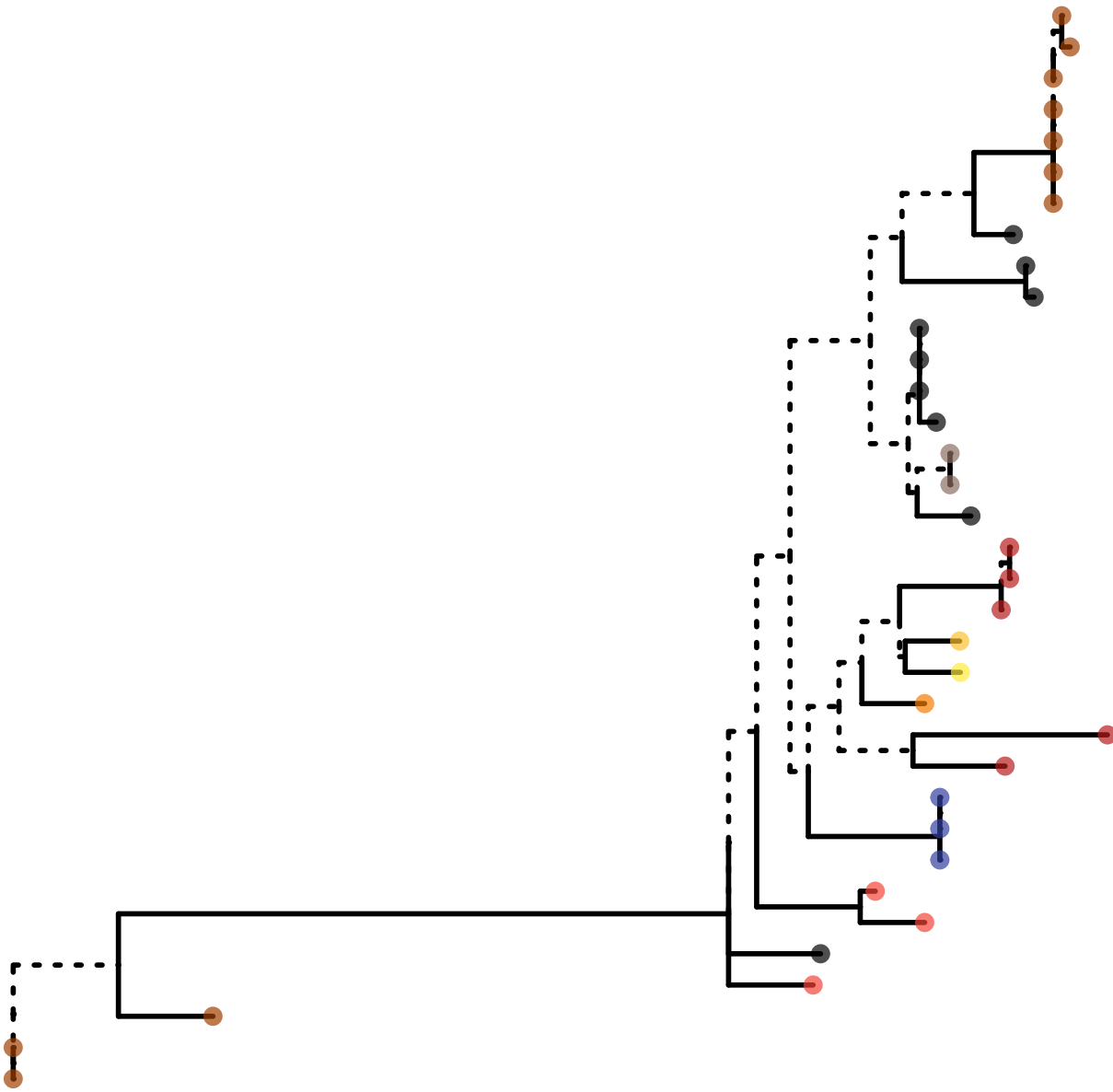
Virus_1128; P=0.001



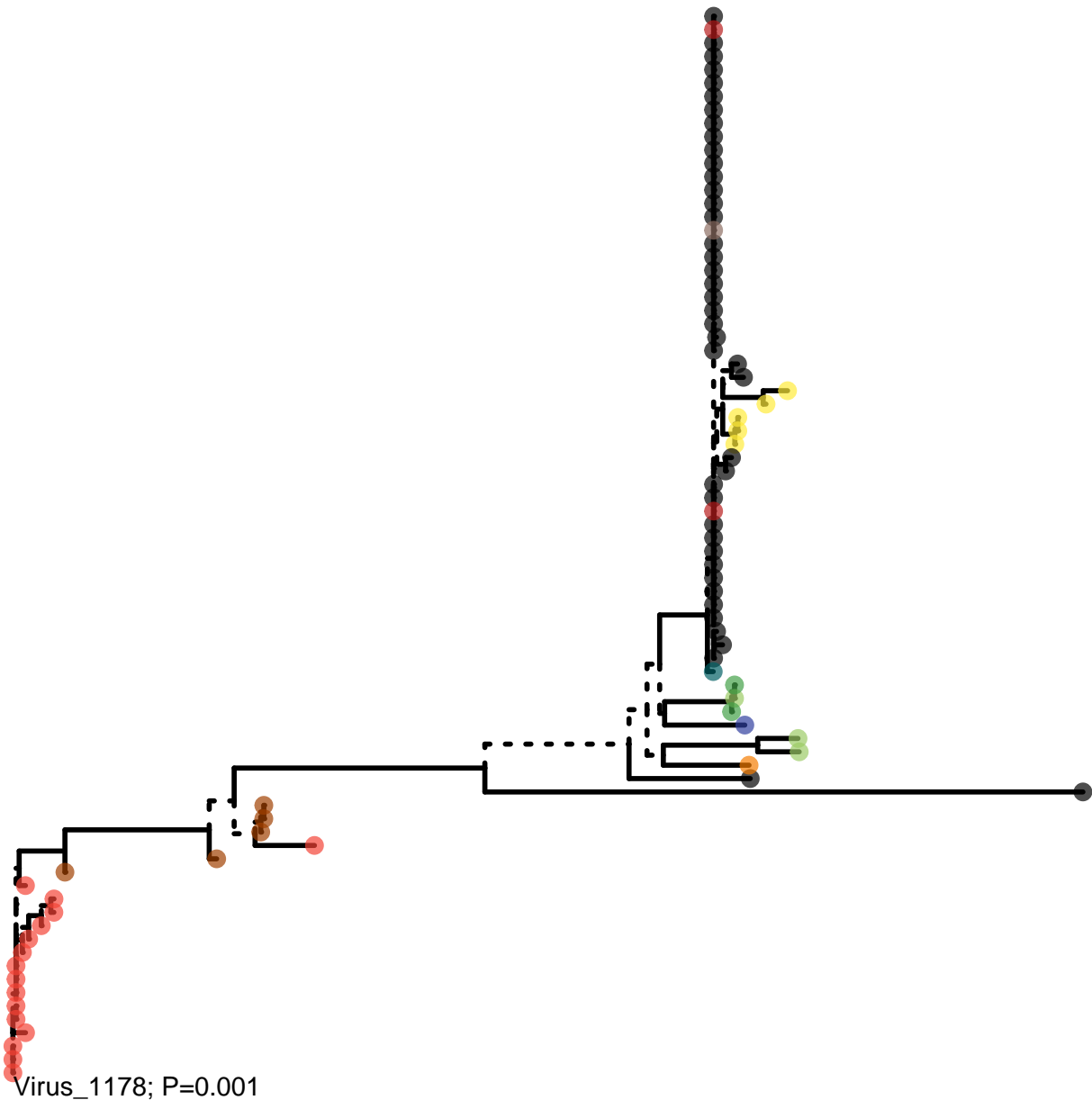
Virus_1139; P=0.001

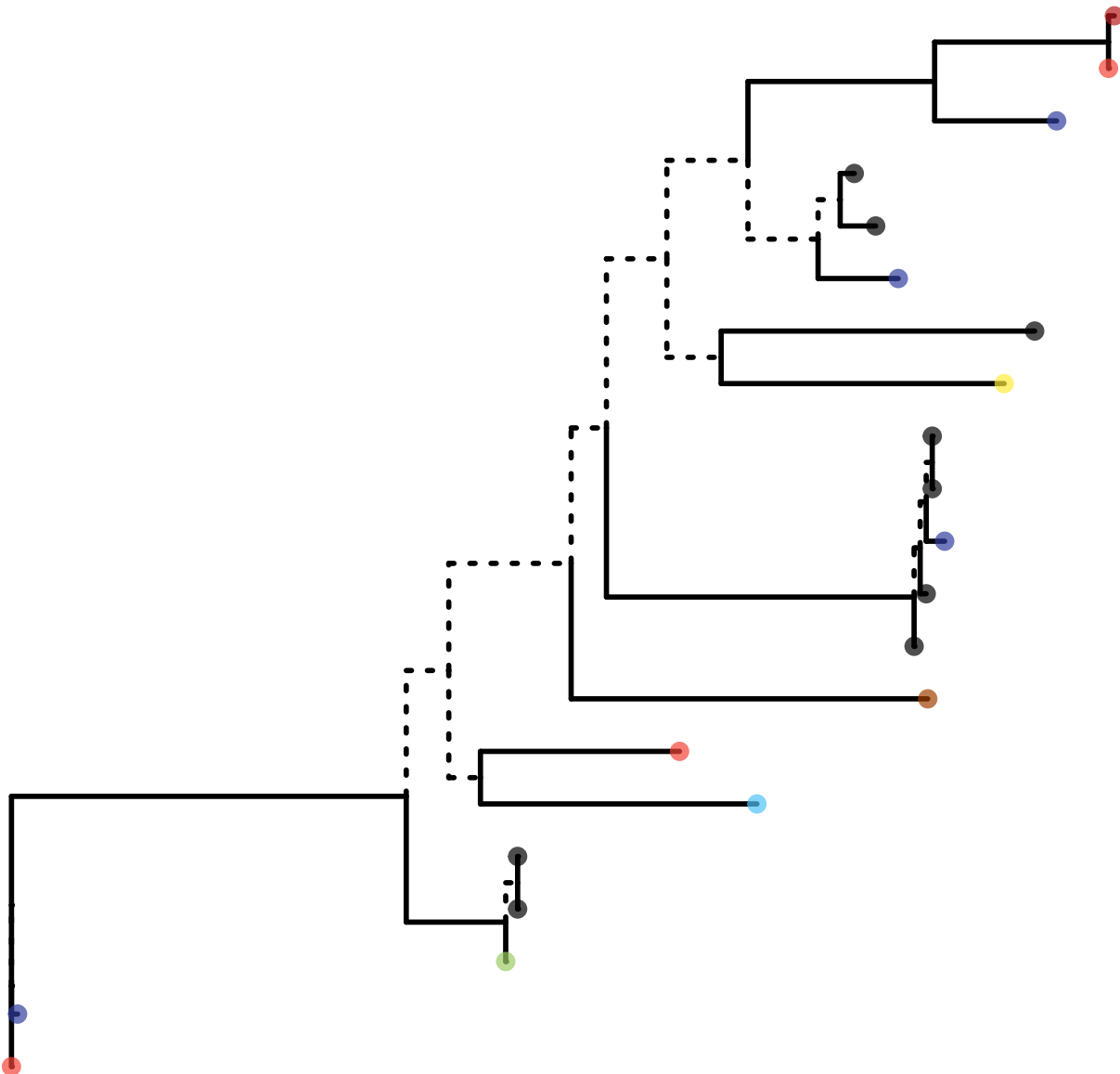


Virus_117; P=0.002

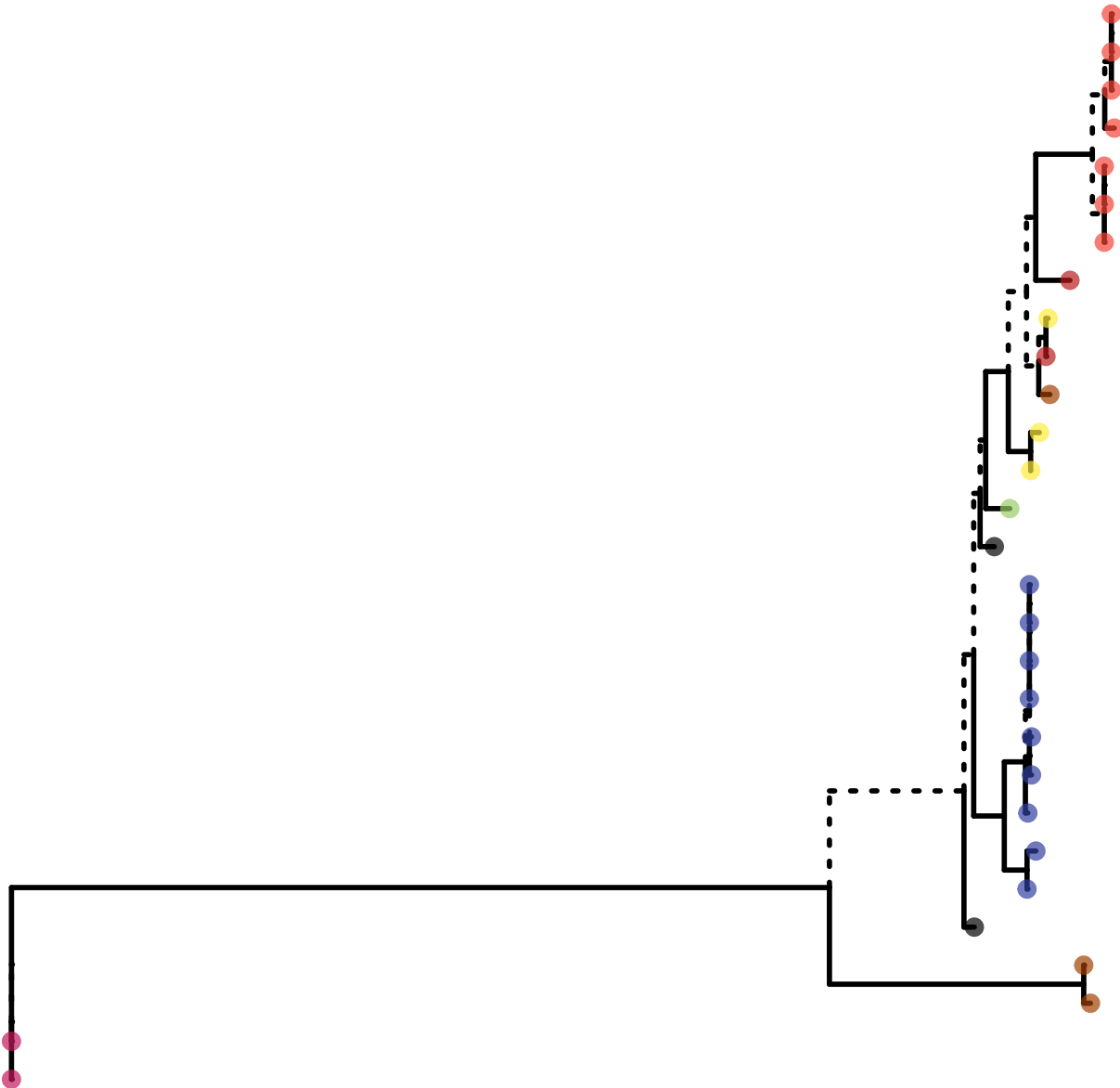


Virus_1173; P=0.017





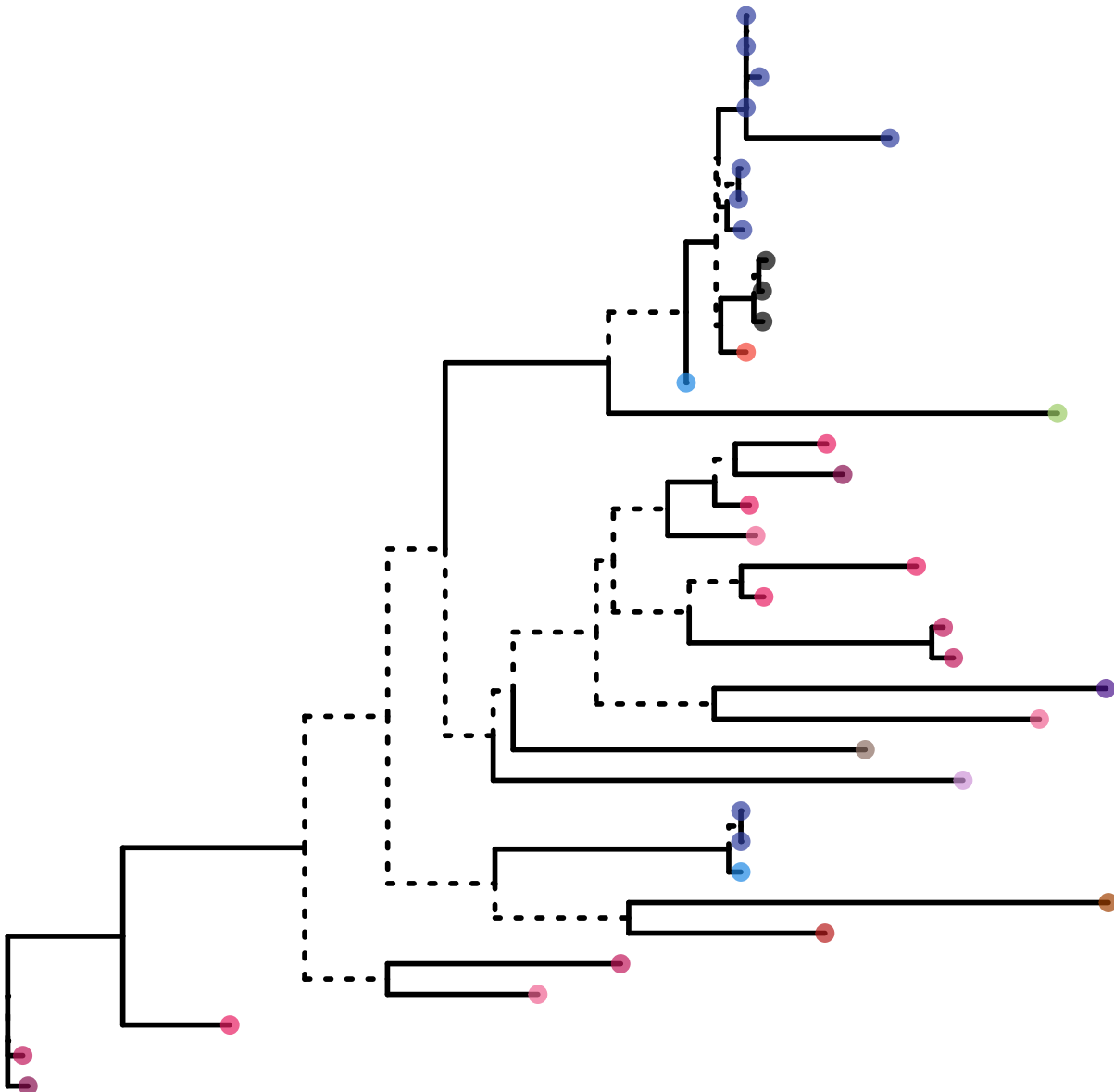
Virus_1198; P=0.013



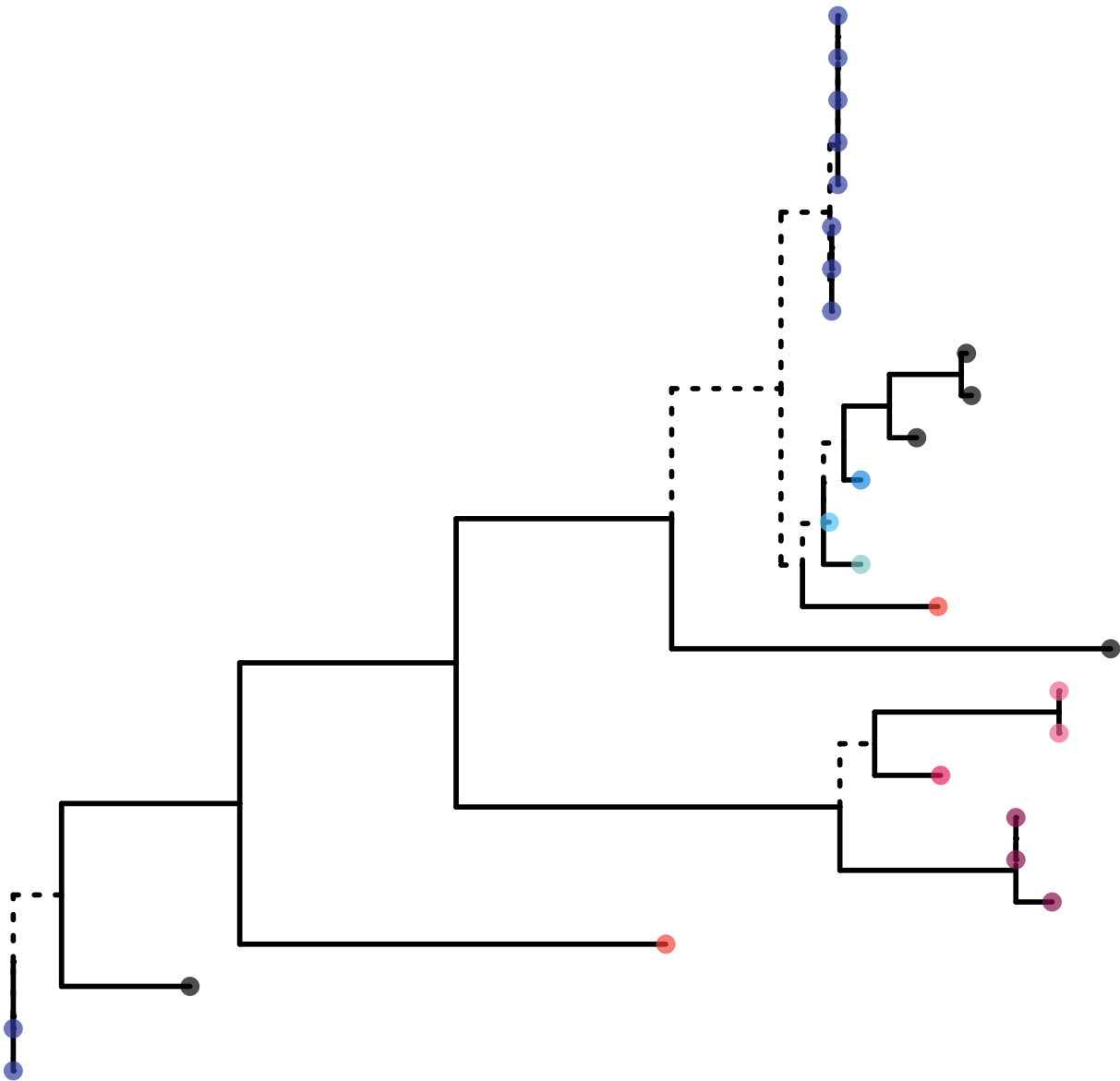
Virus_1221; P=0.001



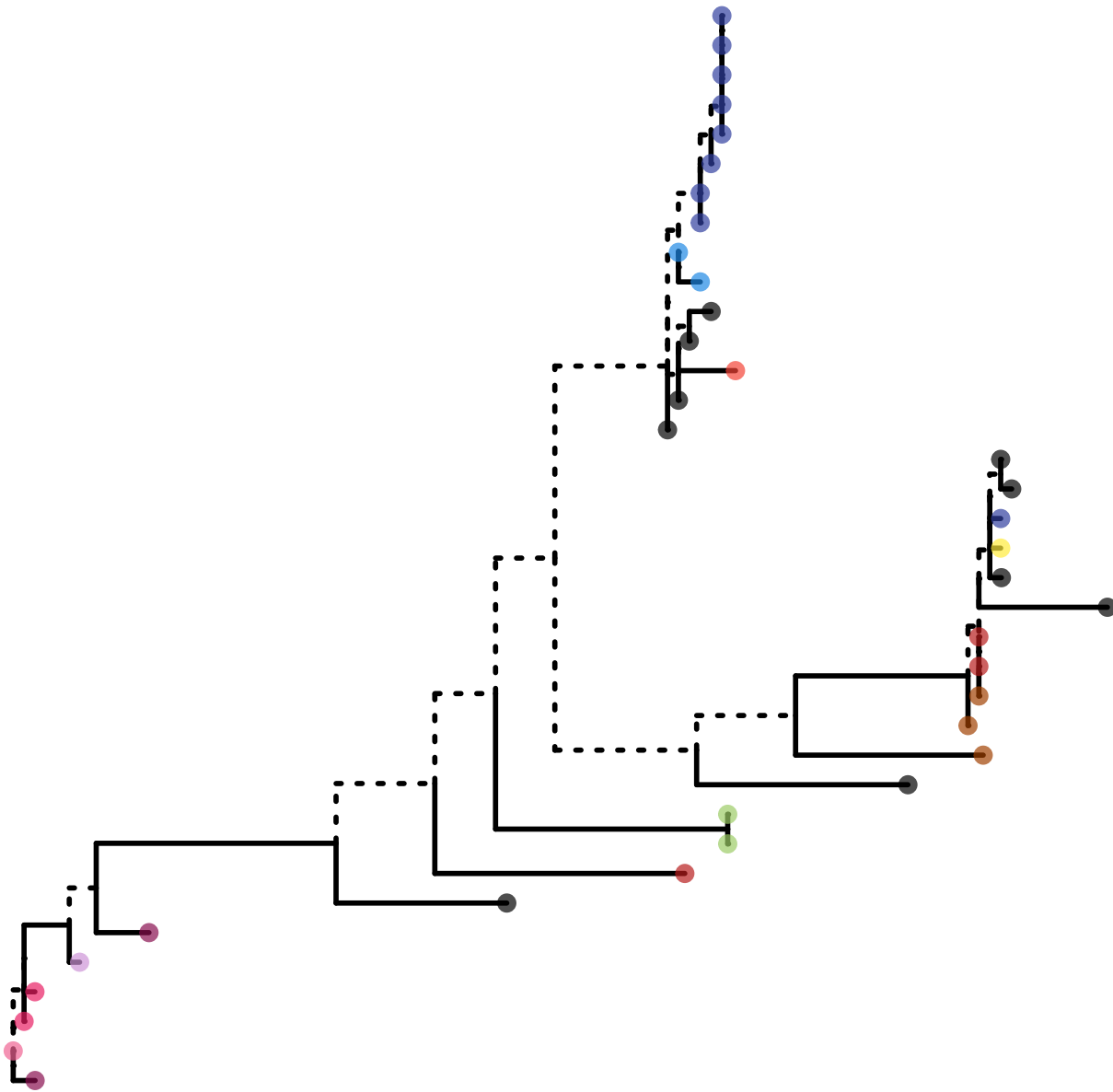
Virus_1241; P=0.002



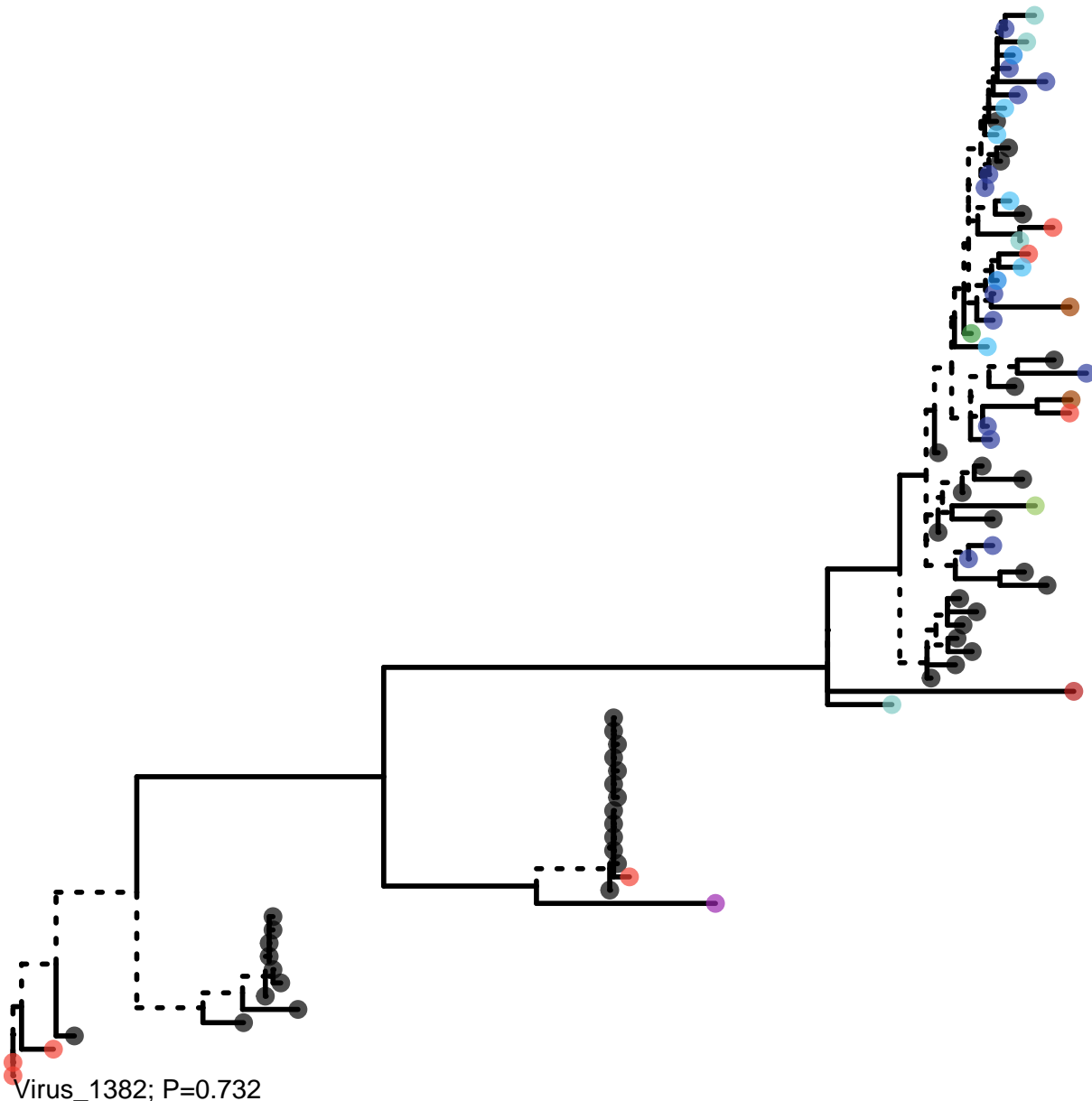
Virus_1299; P=0.001

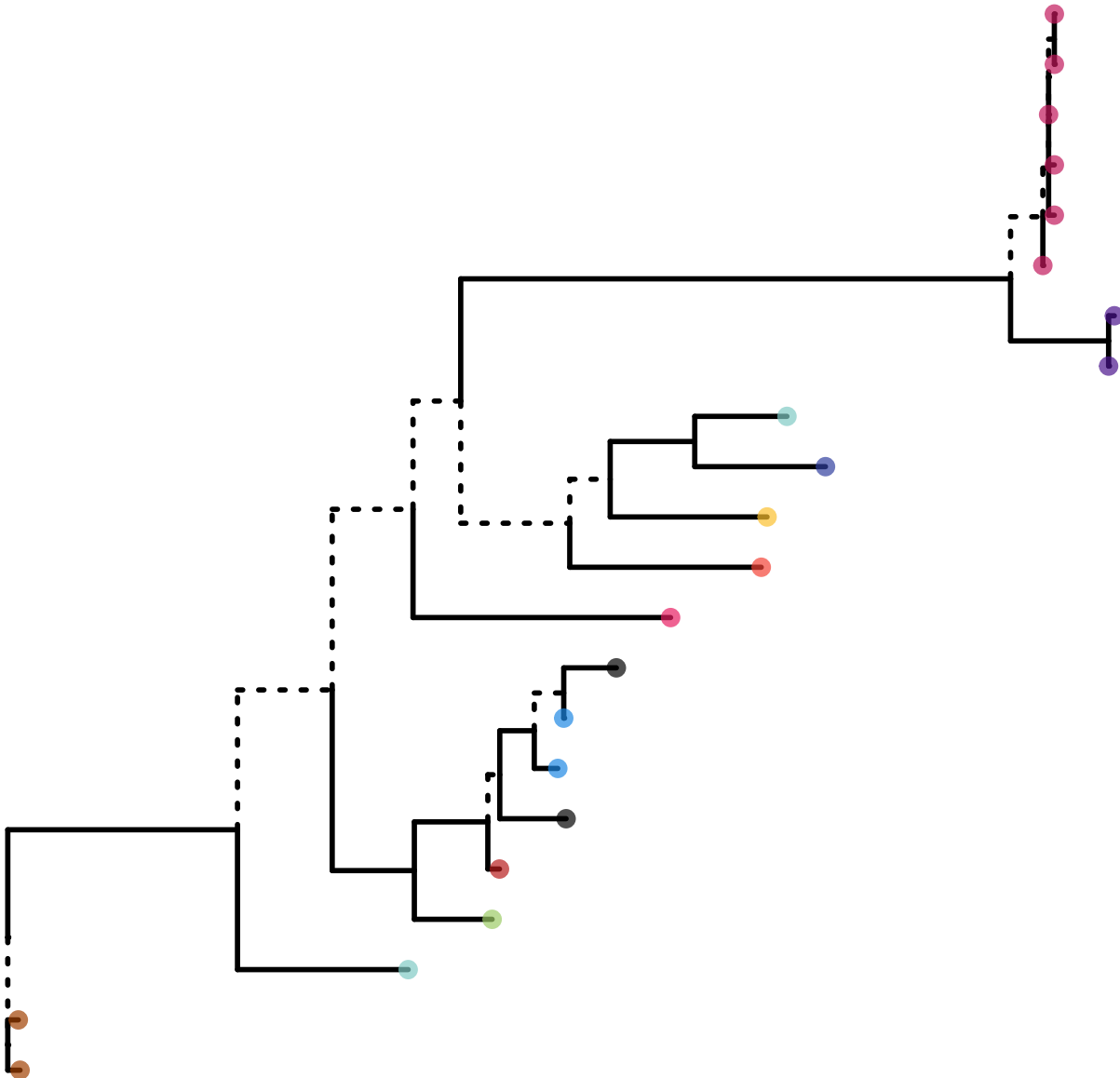


Virus_1335; P=0.002

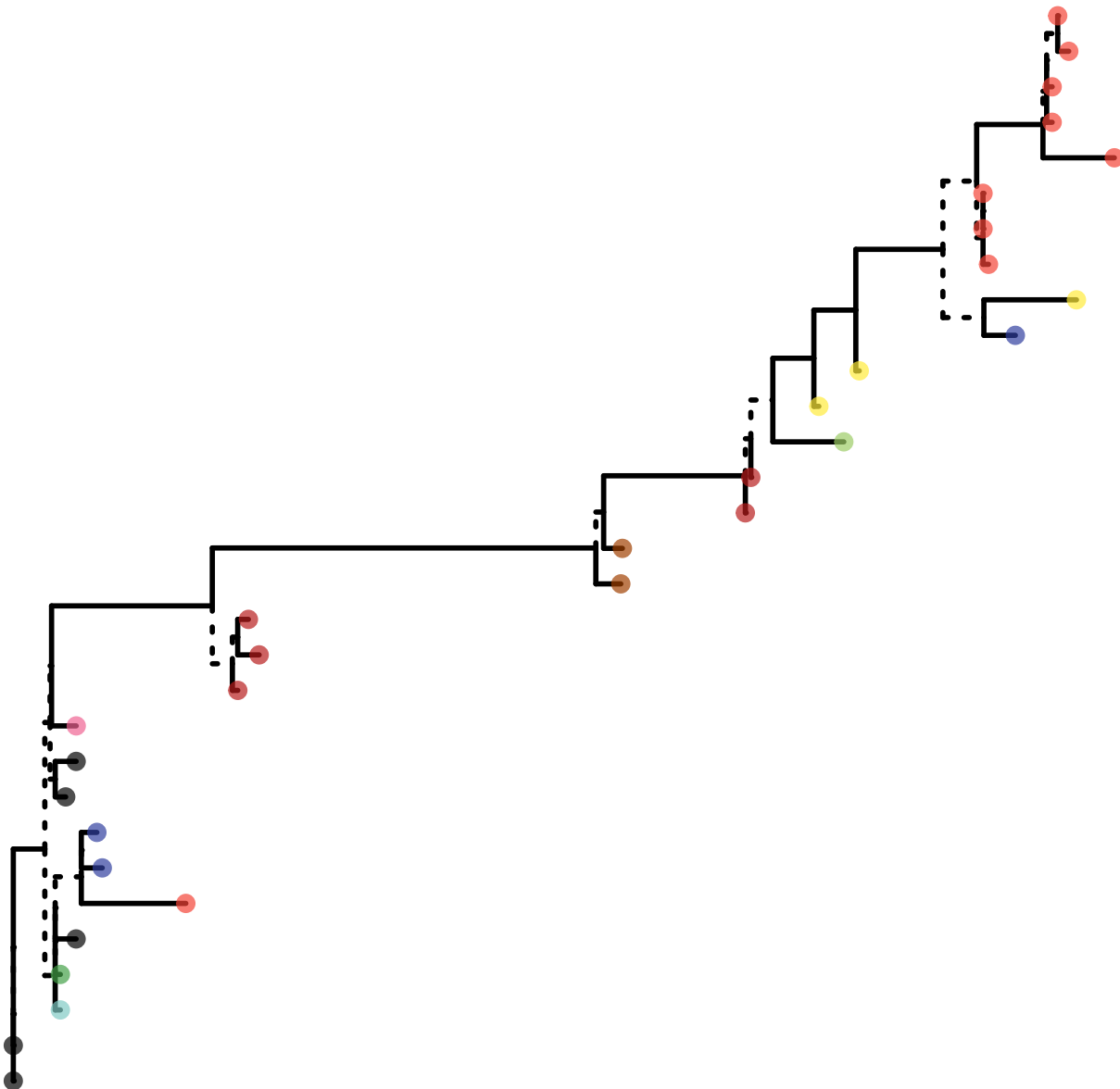


Virus_1375; P=0.001

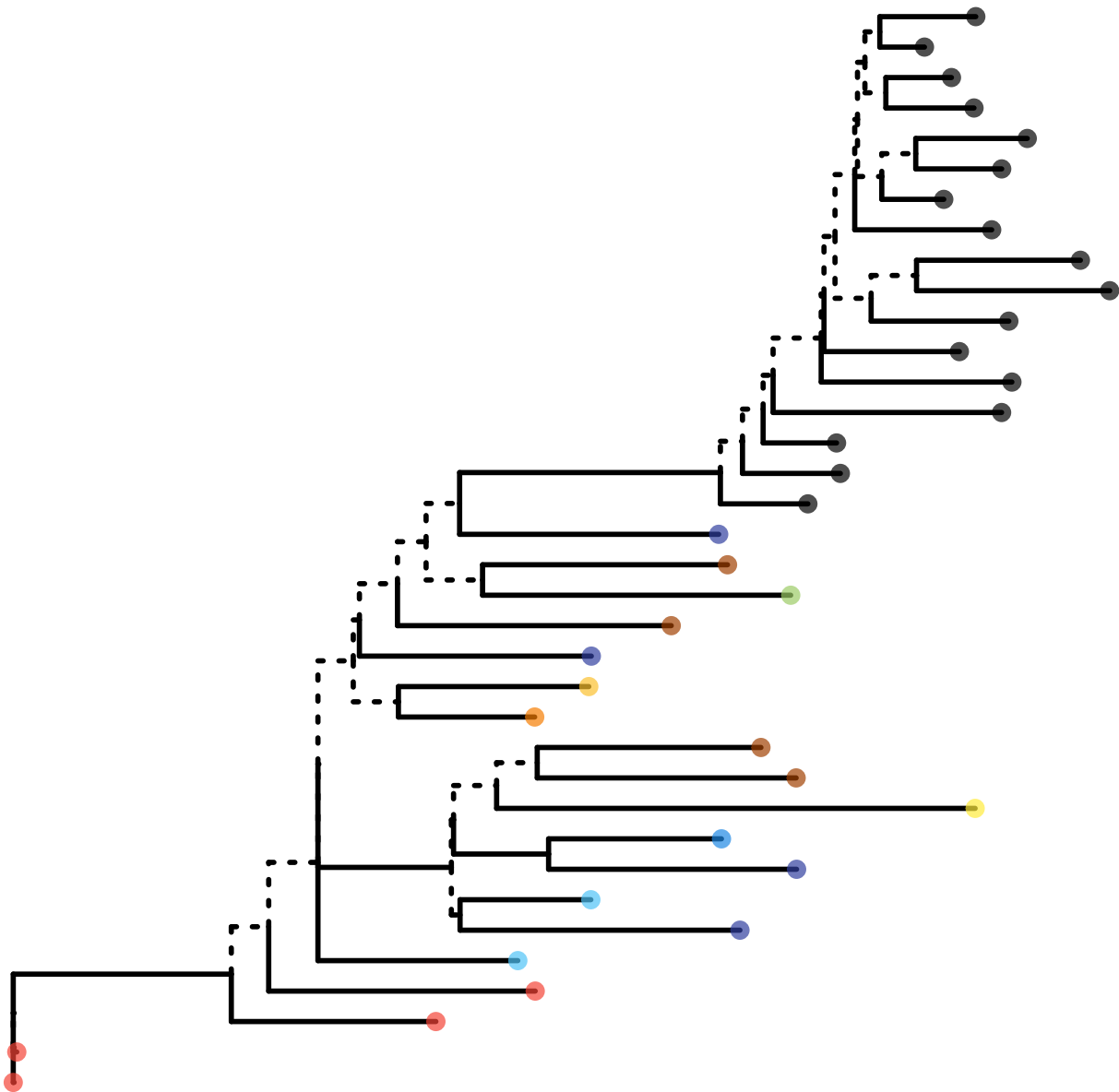




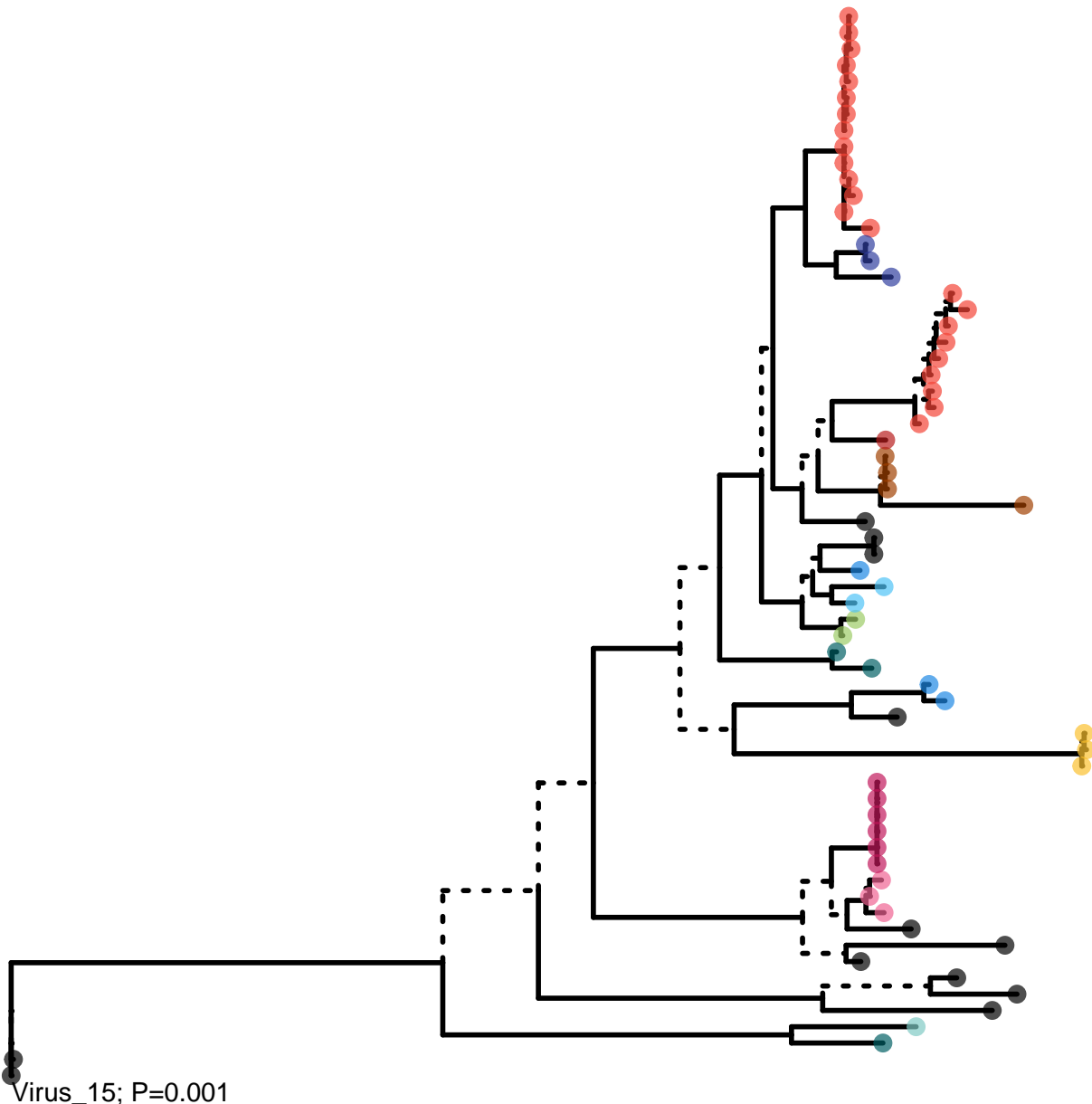
Virus_1392; P=0.001



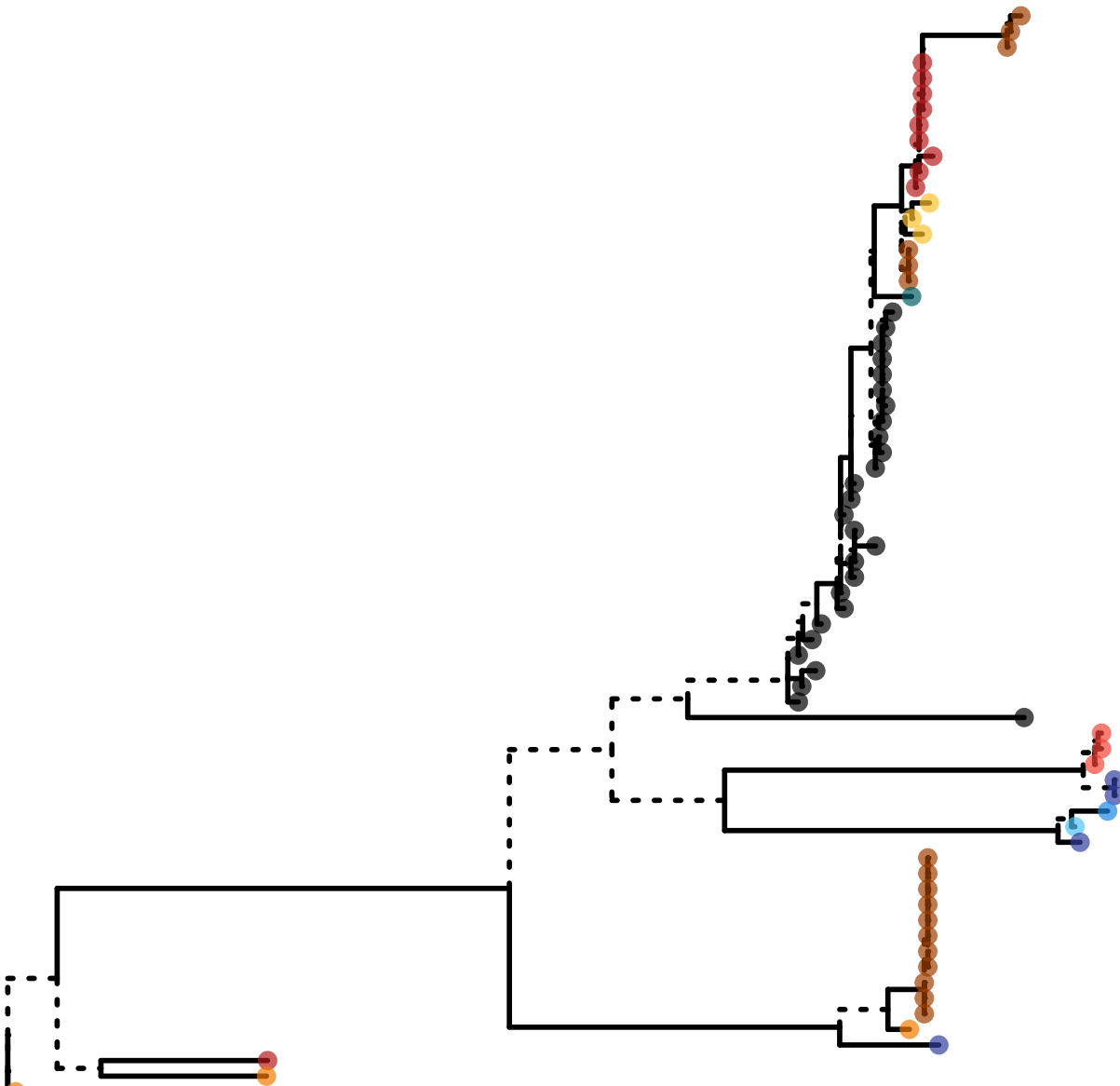
Virus_1436; P=0.001



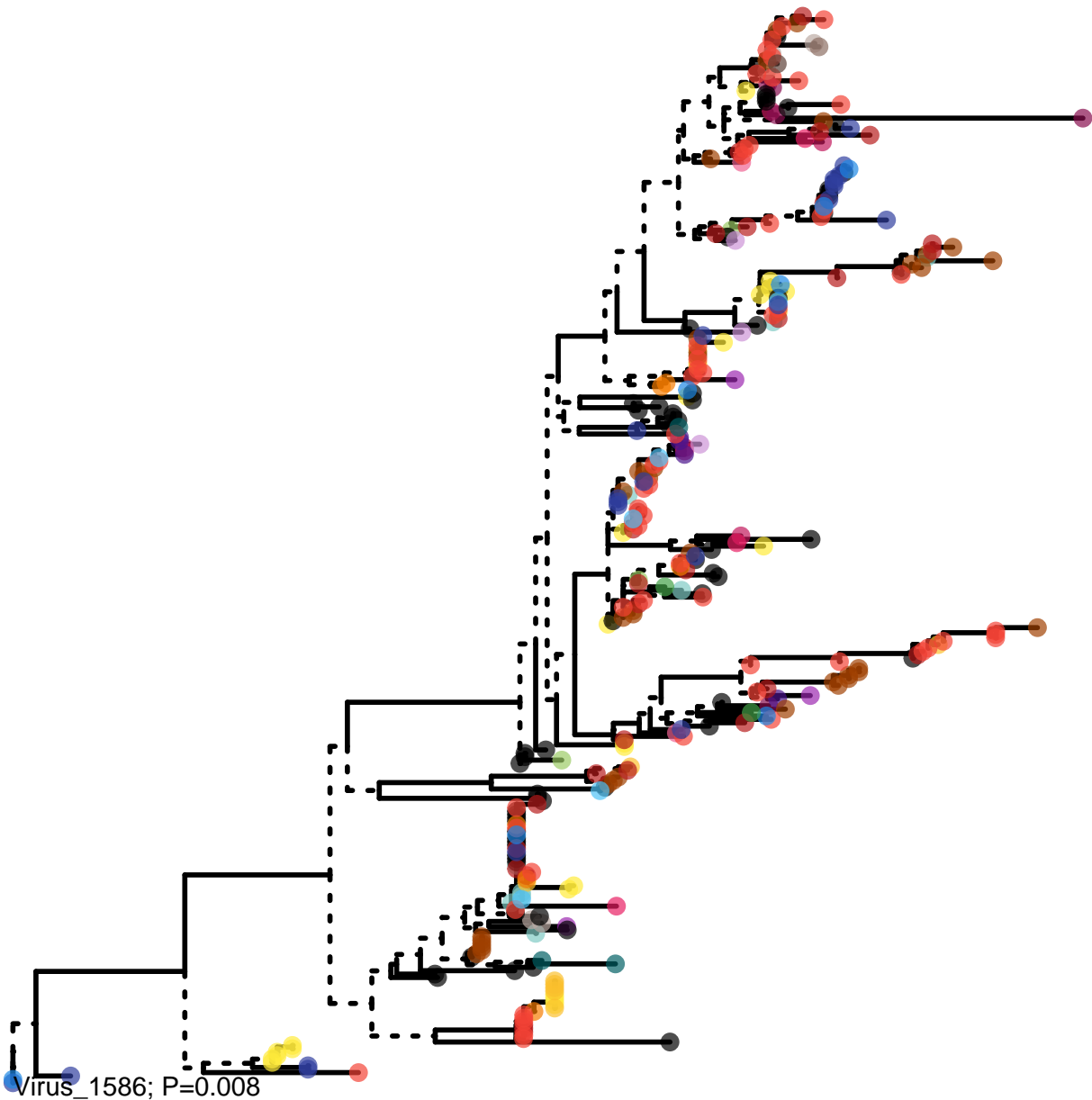
Virus_1493; P=0.001

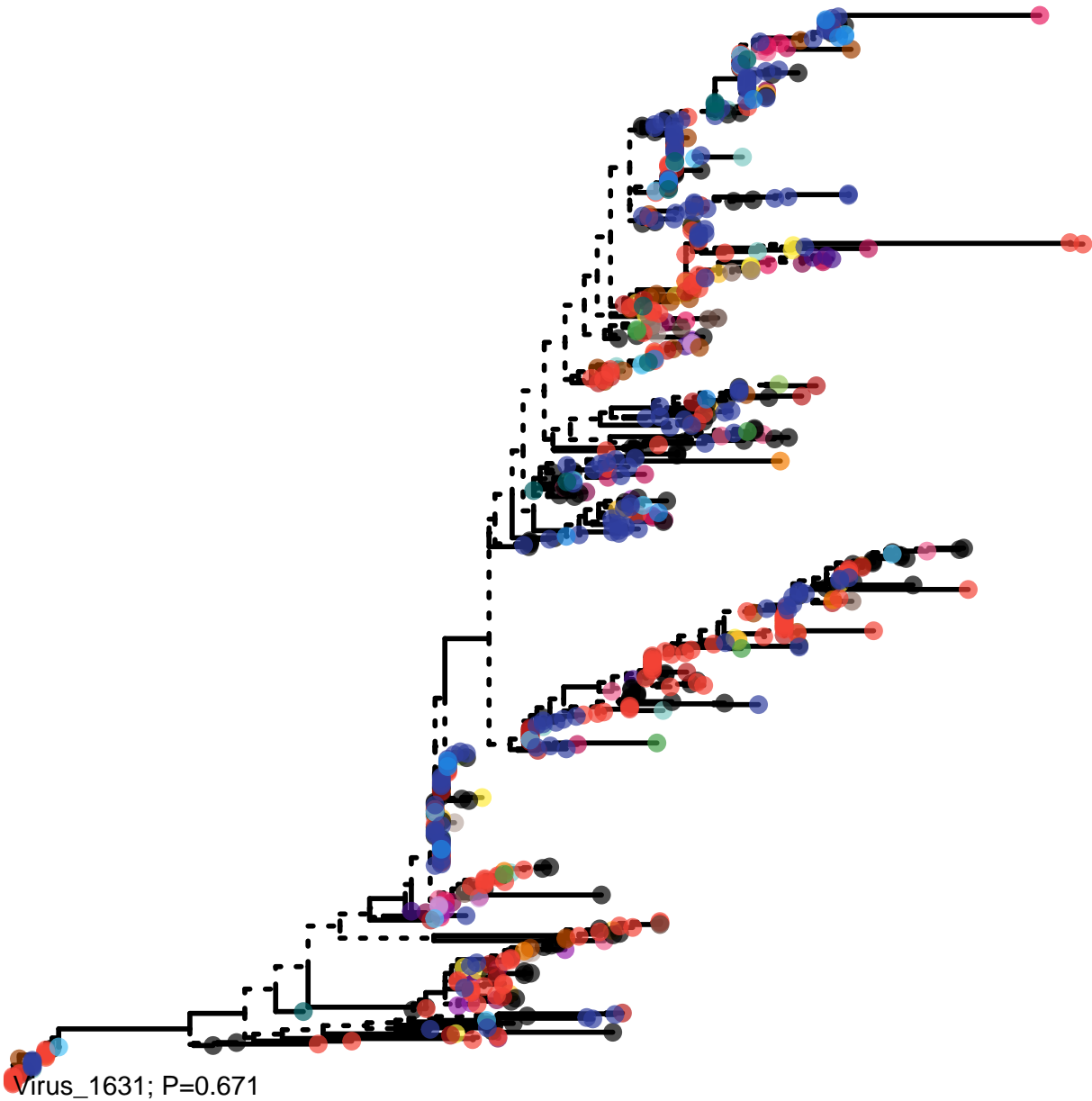


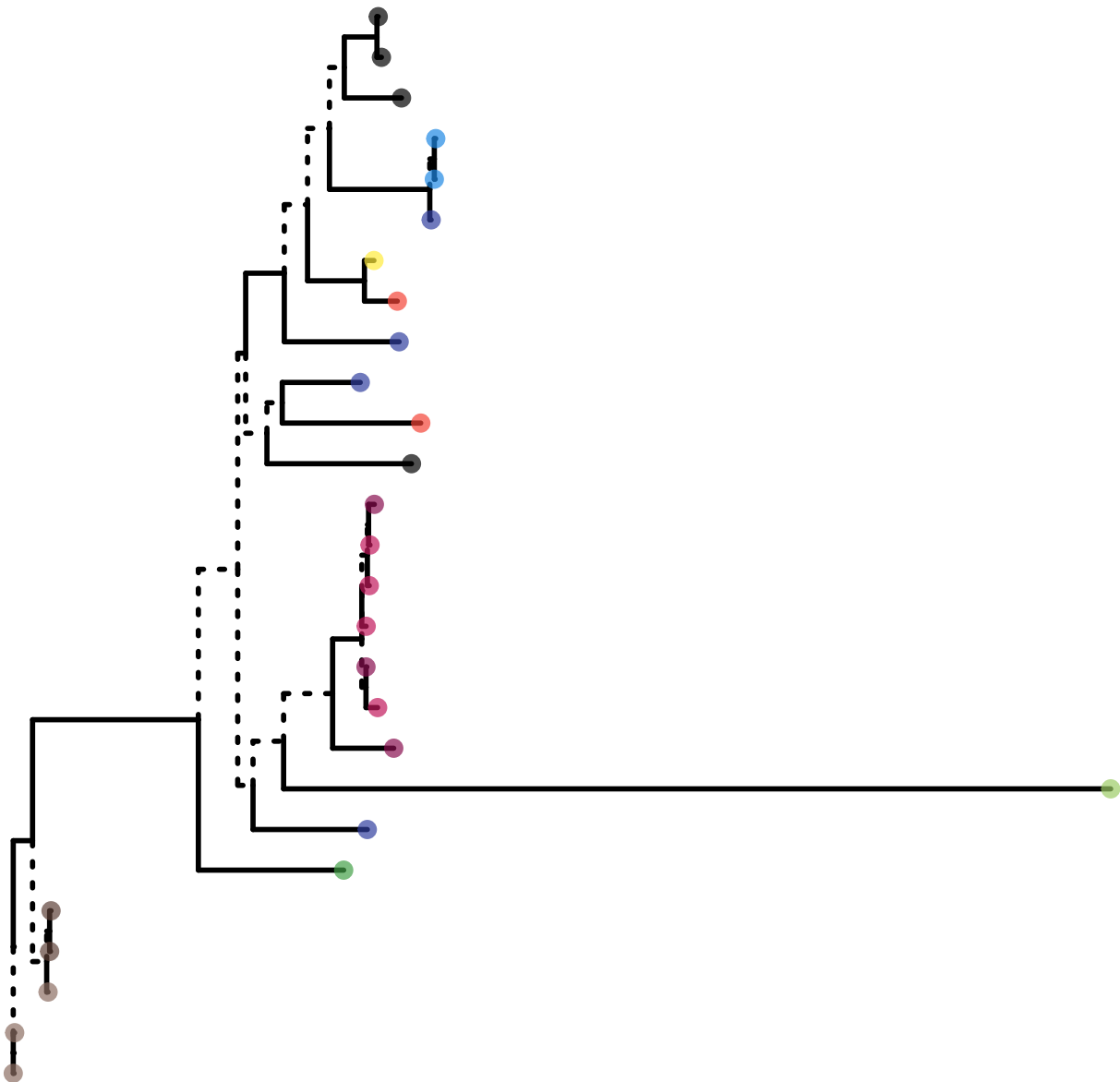
Virus_15; P=0.001



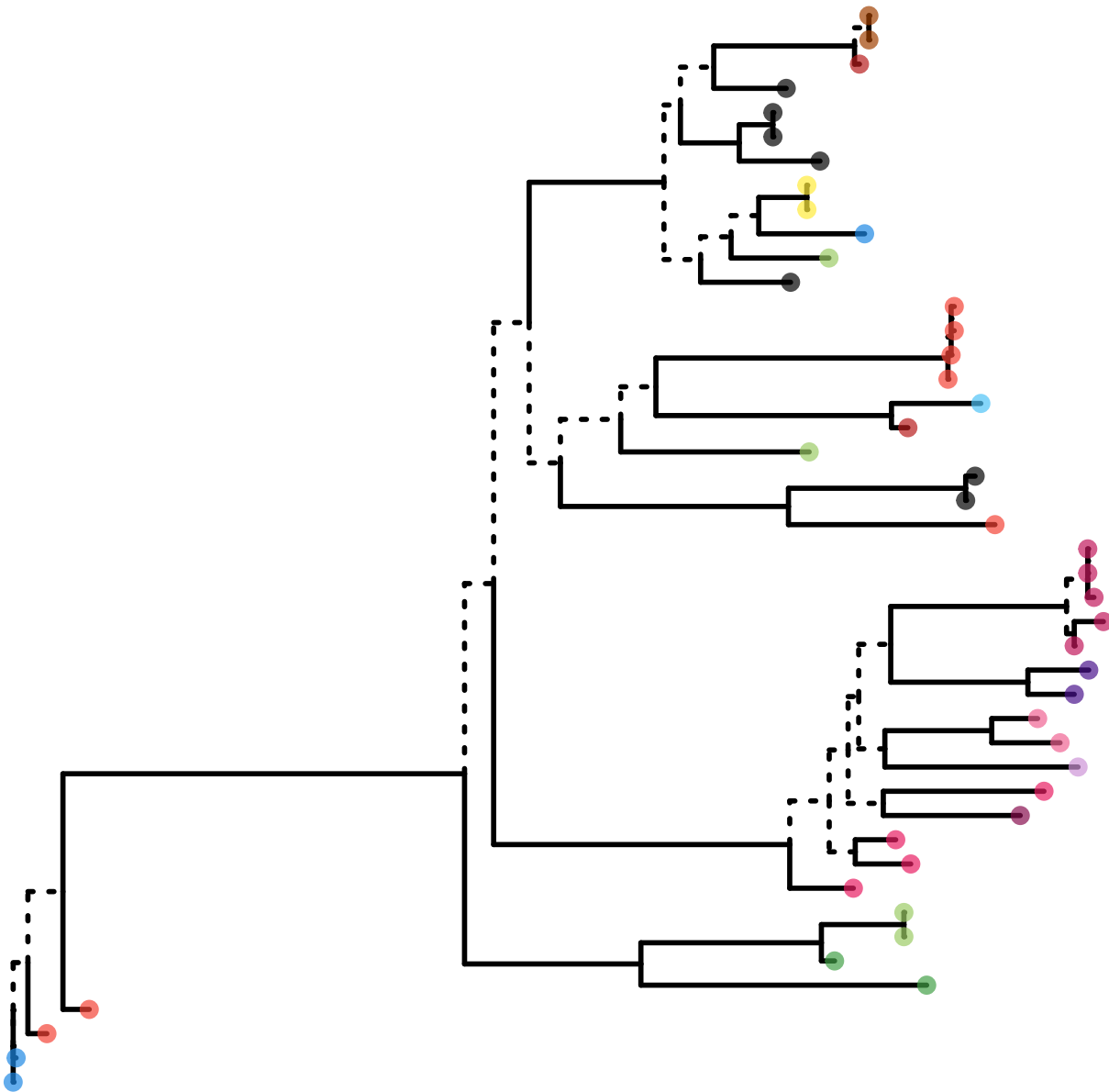
Virus_15_trim_2; P=0.001



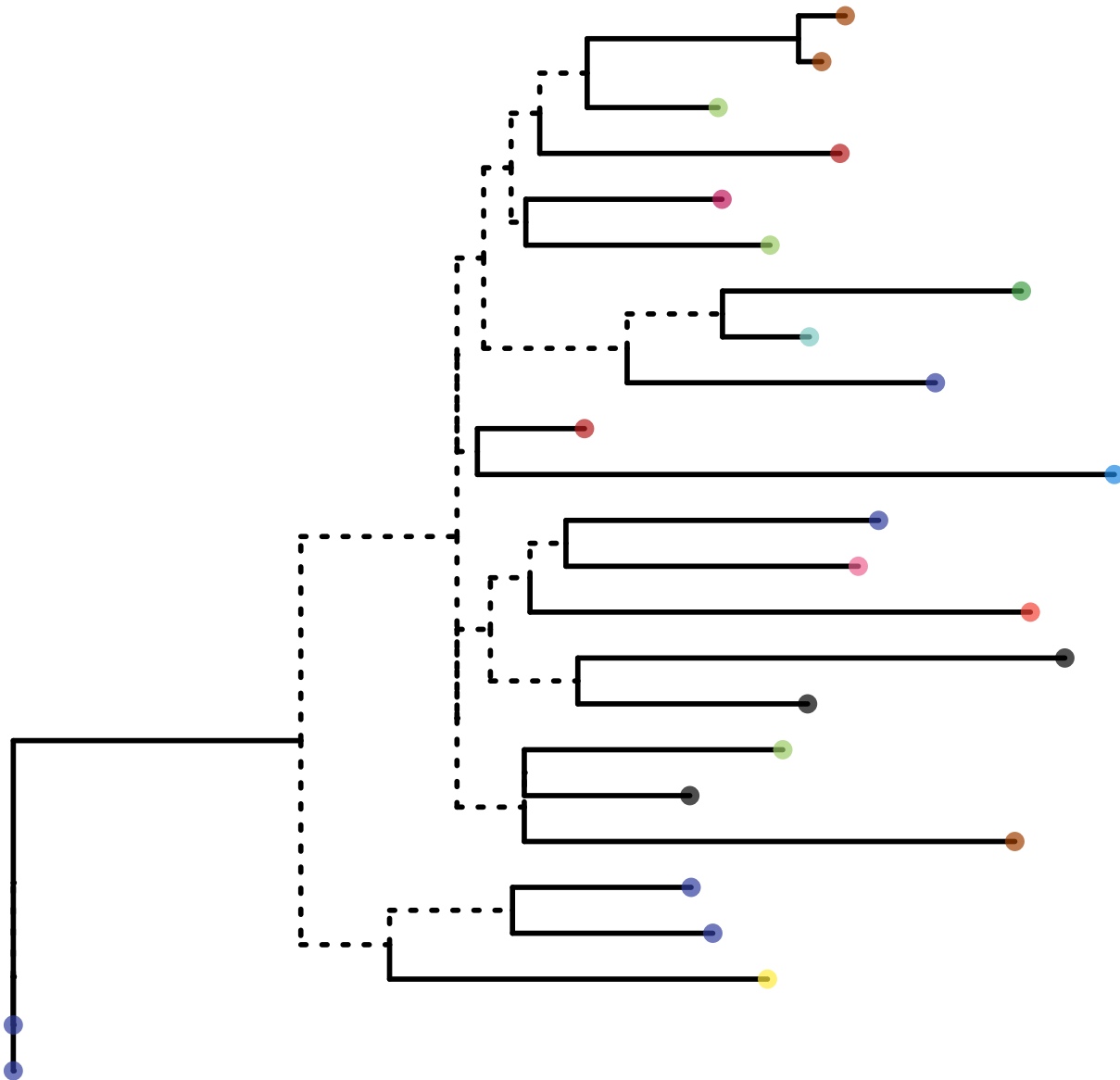




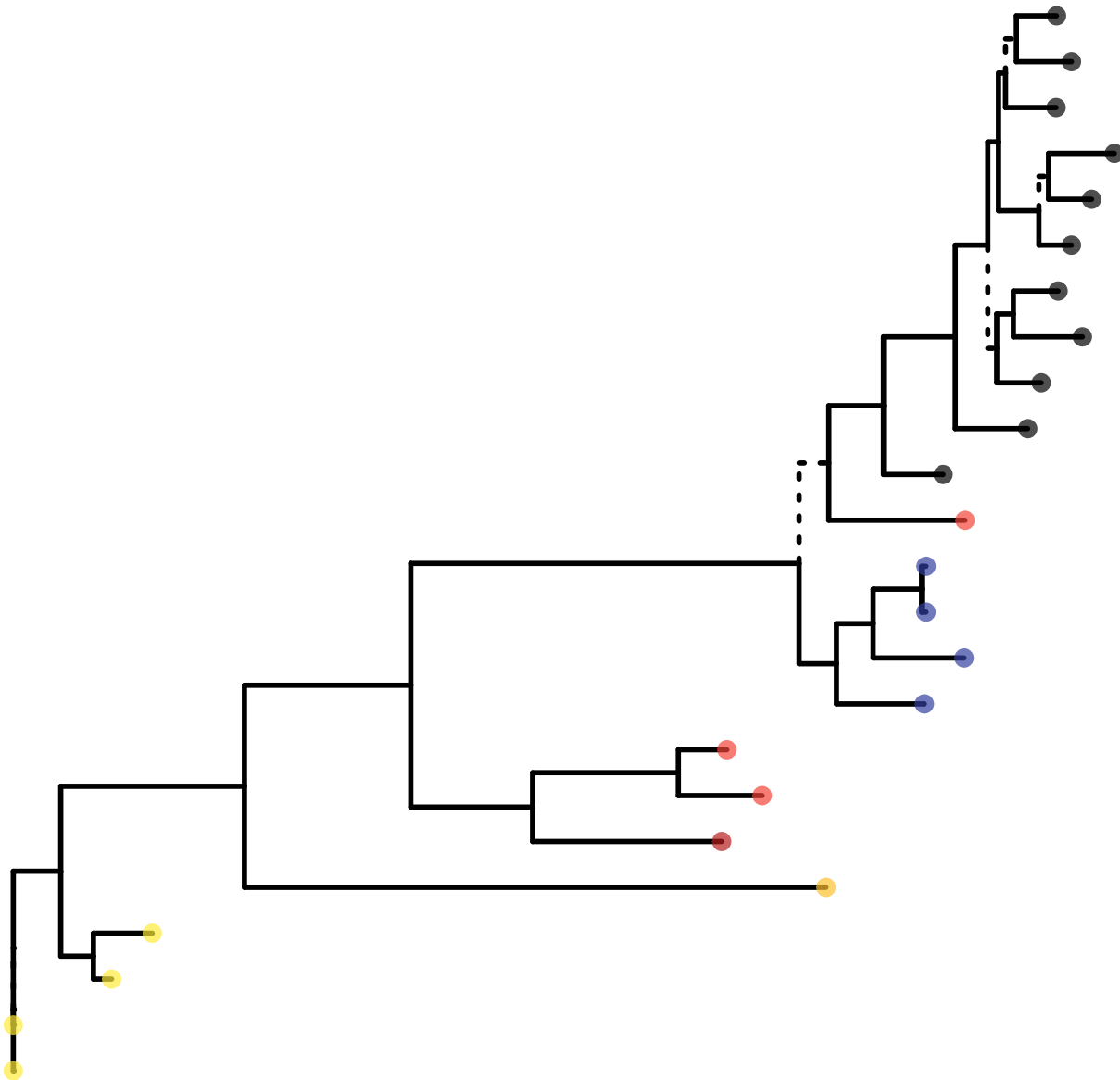
Virus_1635; P=0.001



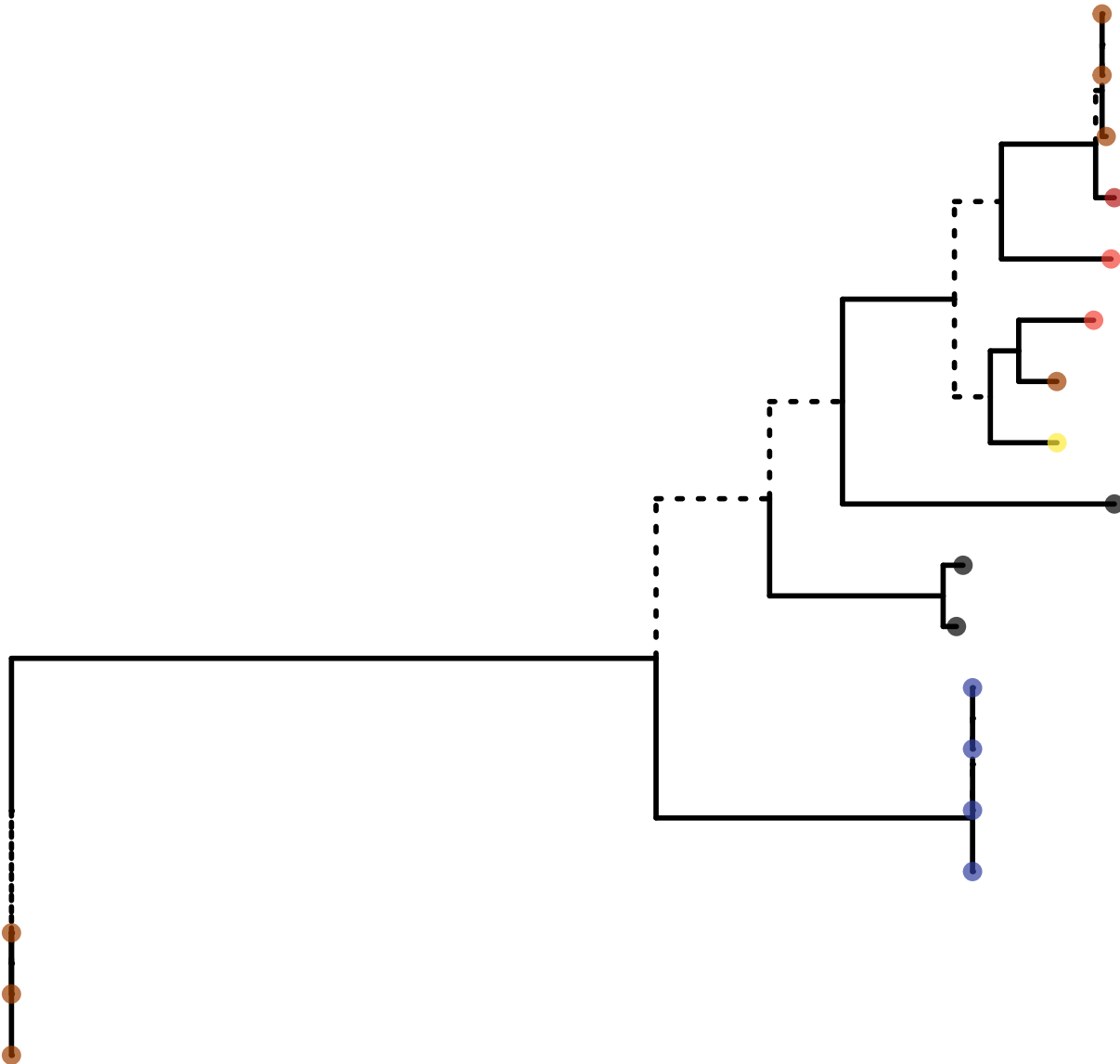
Virus_1646; P=0.001



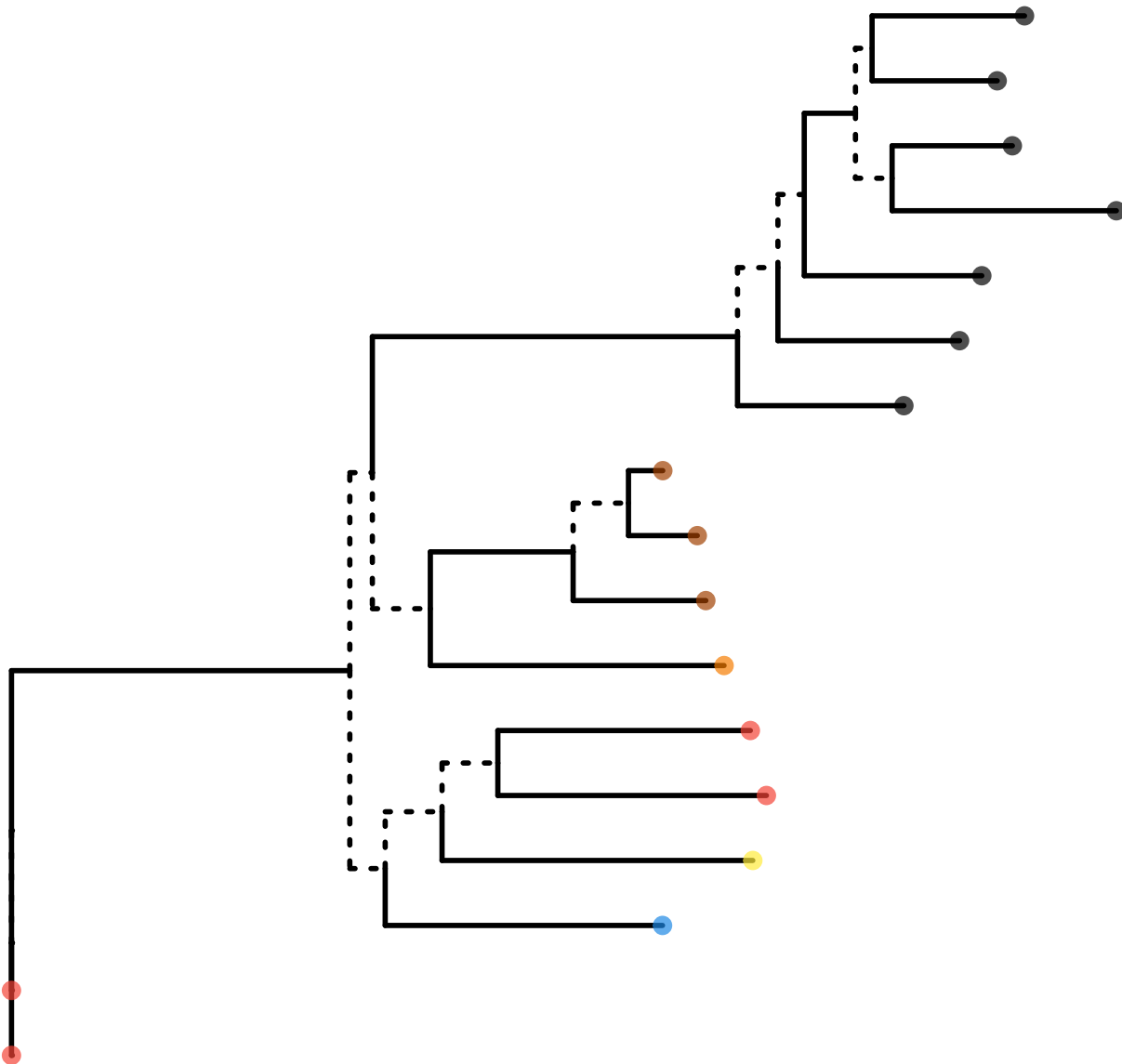
Virus_1658; P=0.075



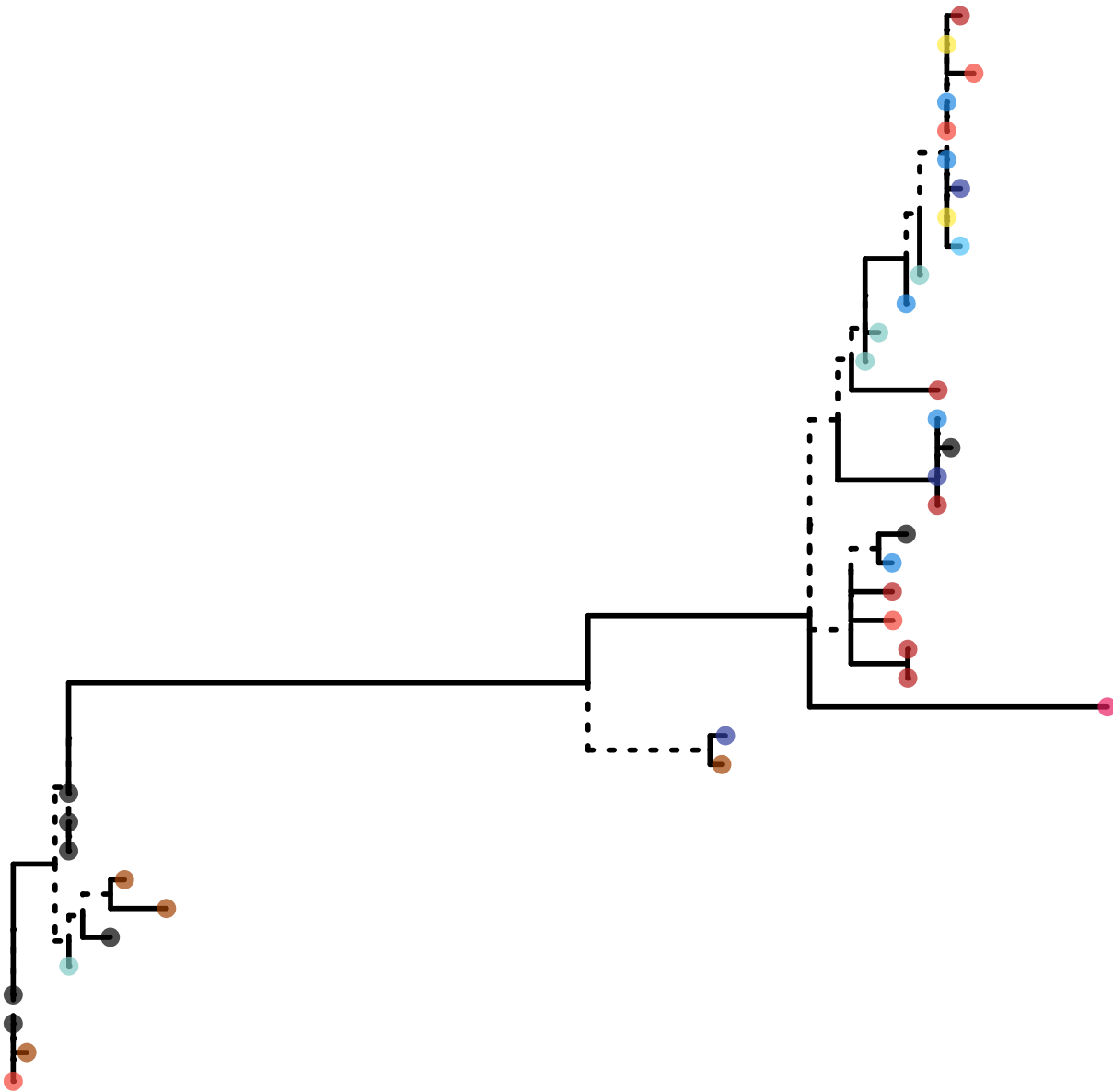
Virus_169; P=0.001



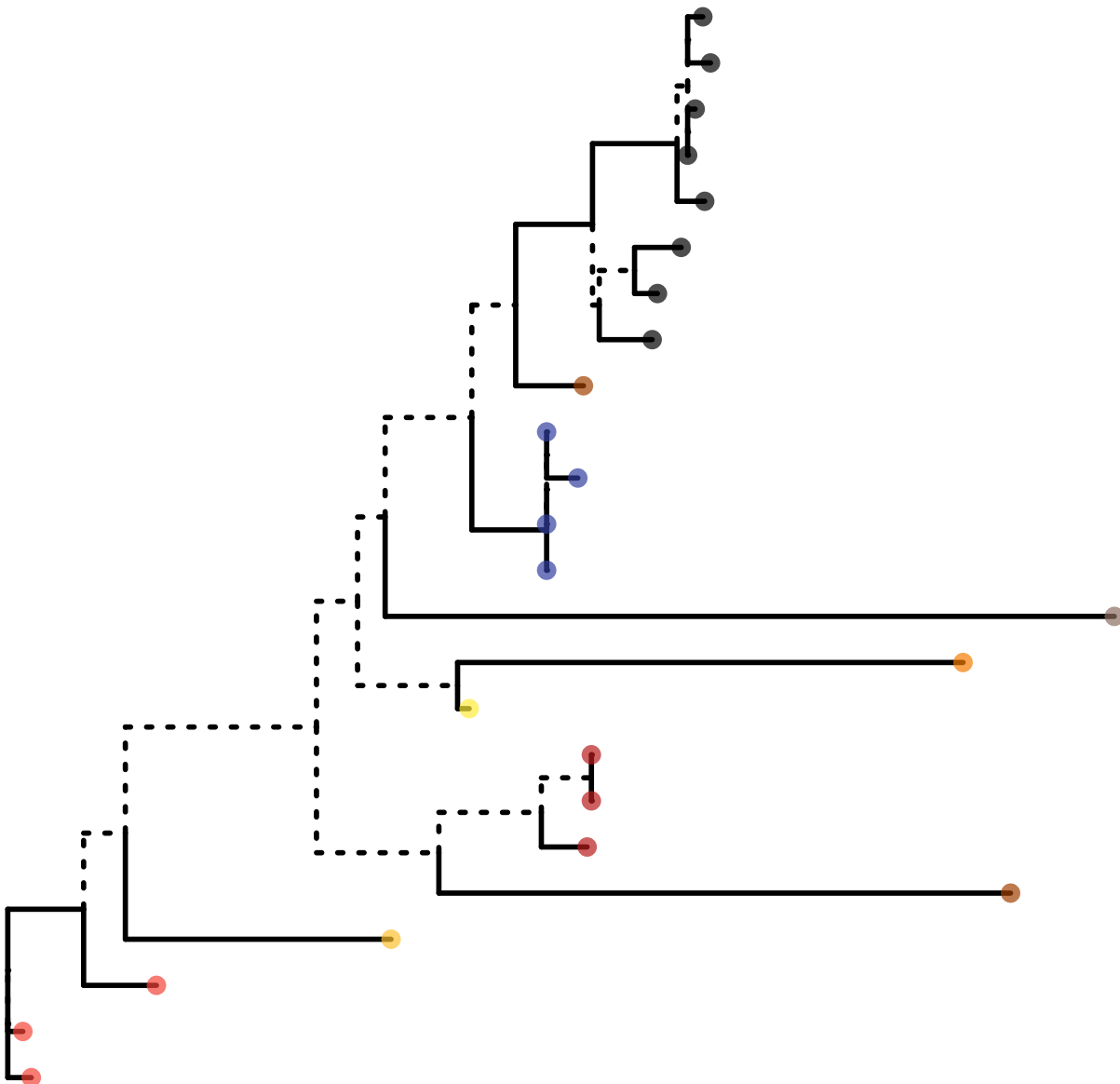
Virus_1692; P=0.021



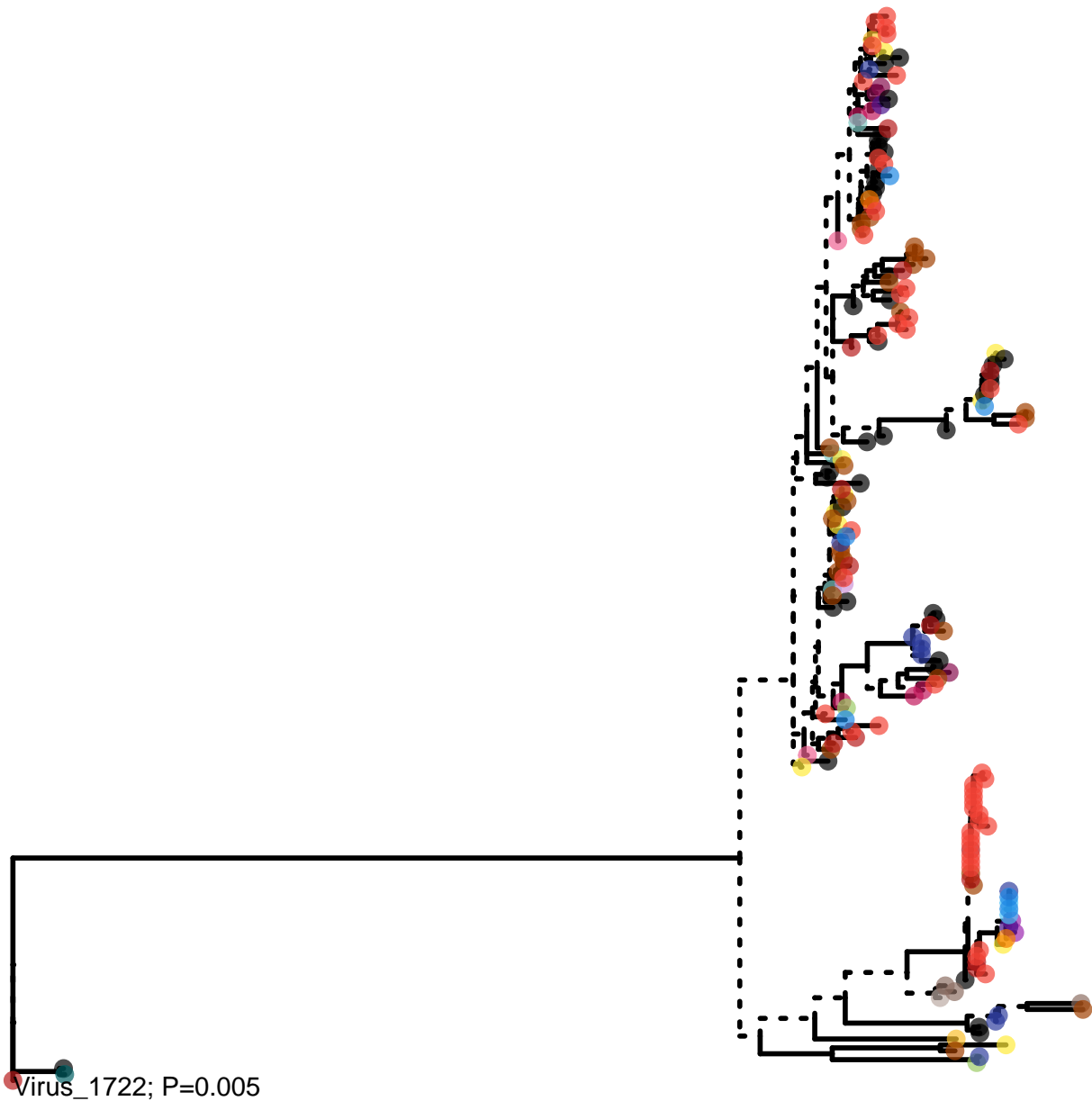
Virus_17; P=0.001

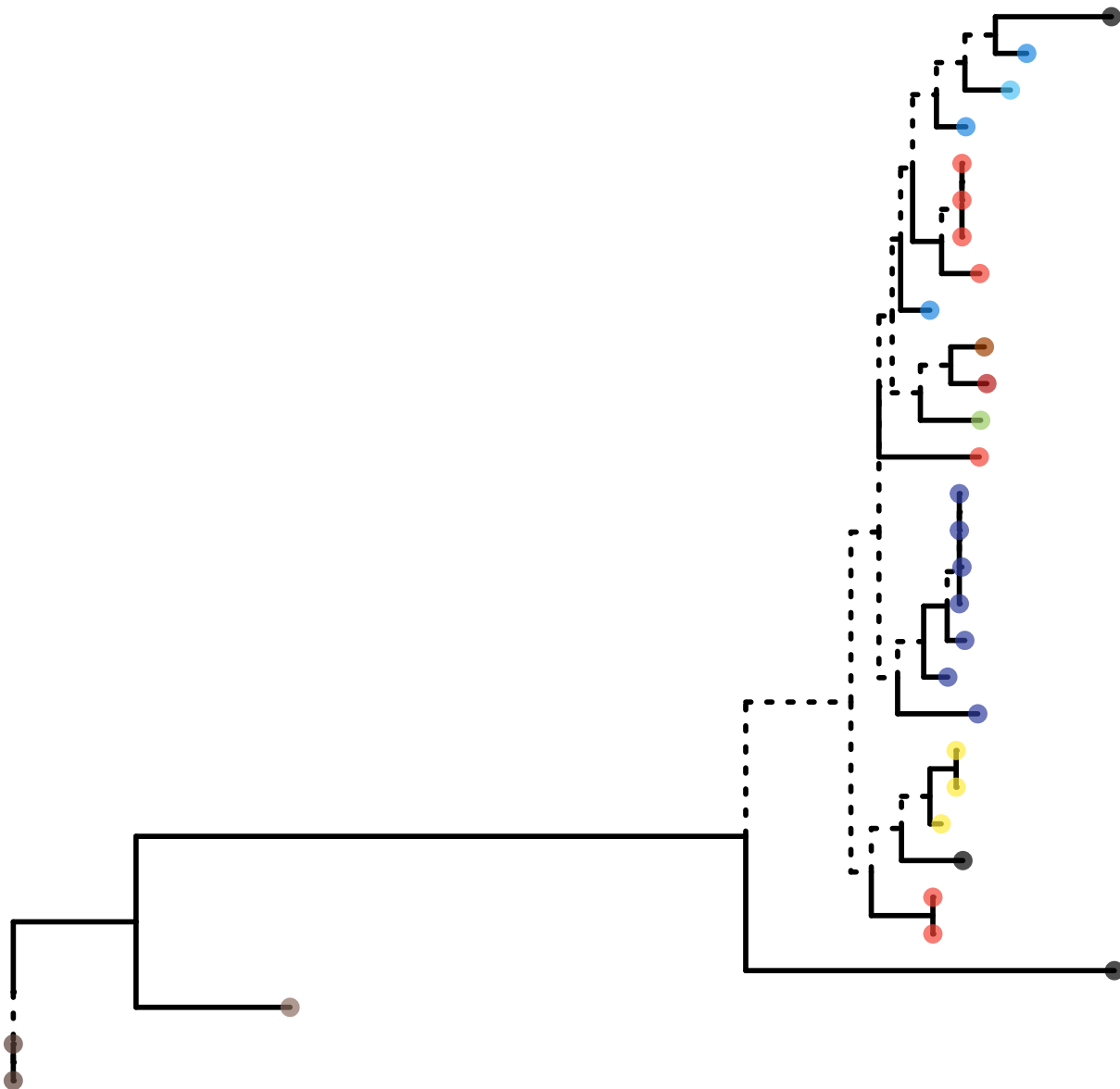


Virus_1705; P=0.006

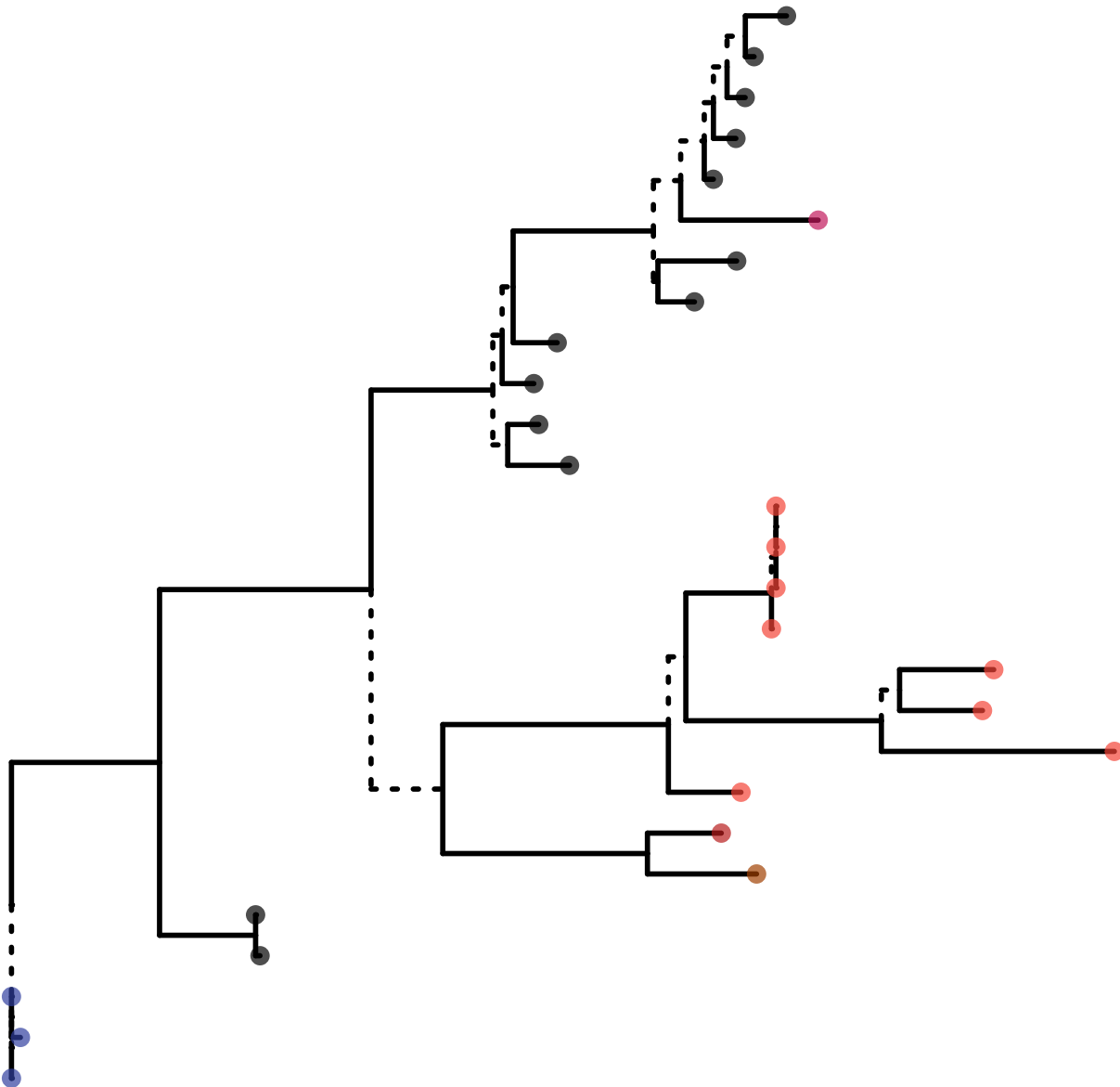


Virus_1710; P=0.001

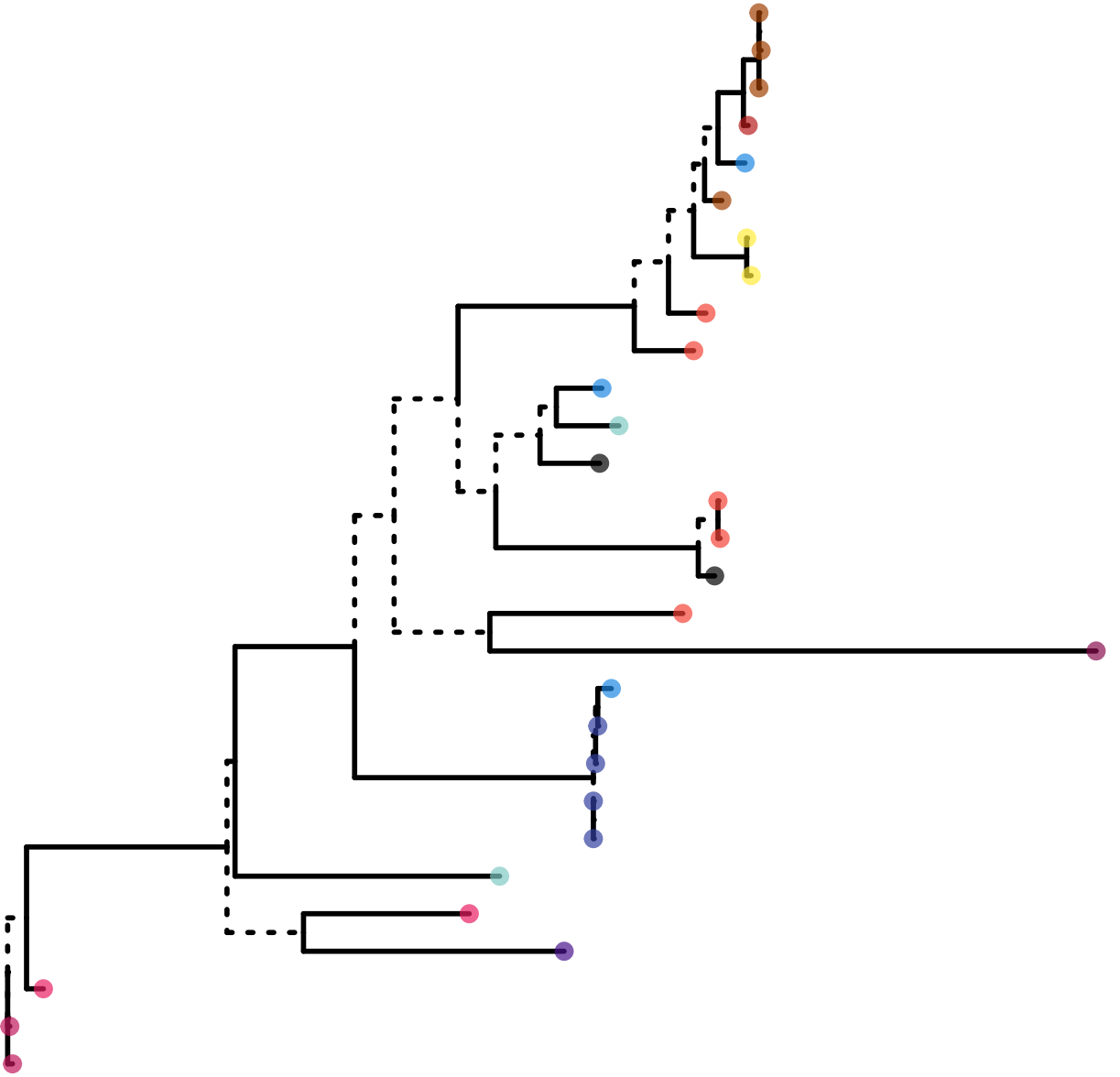




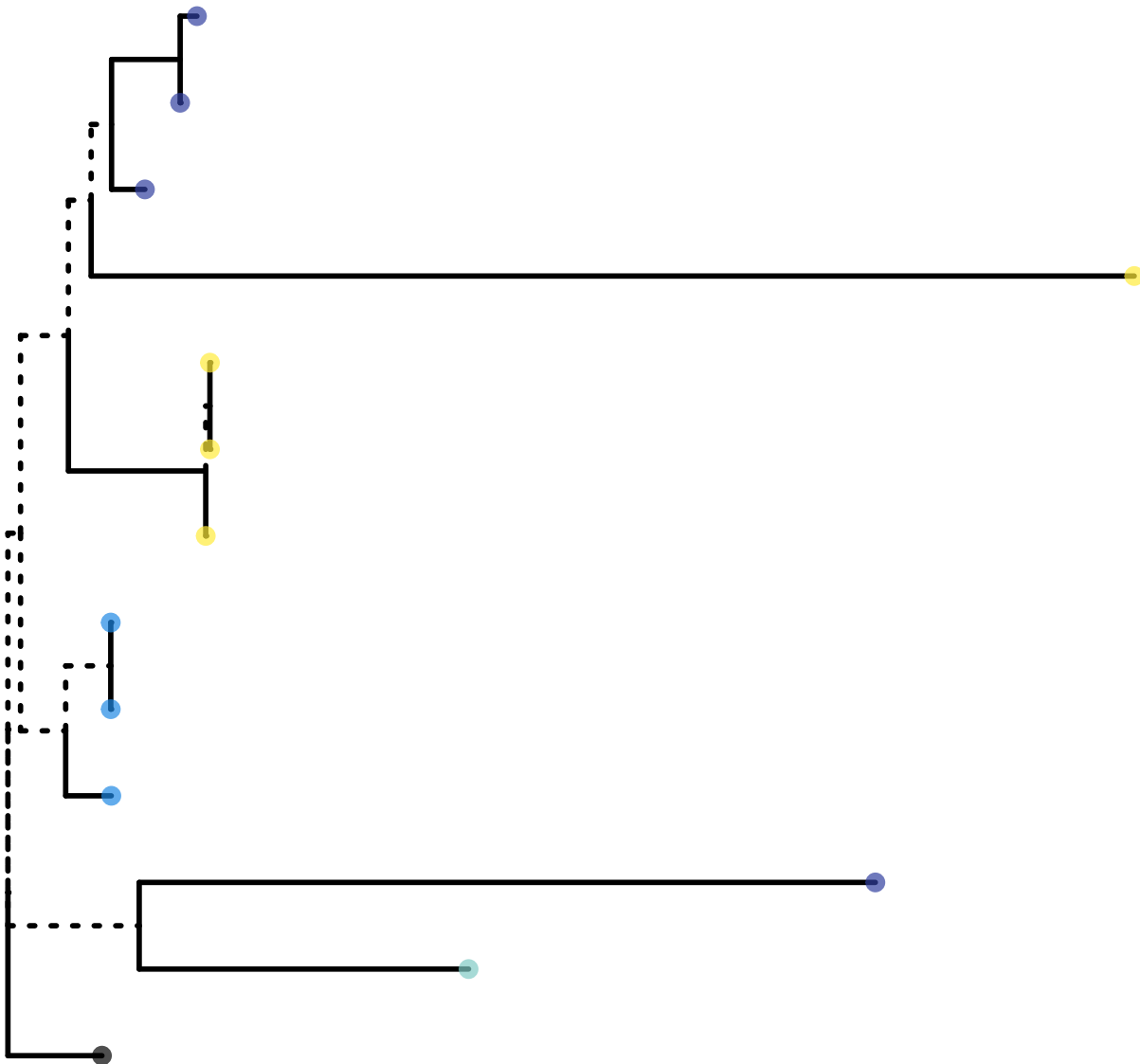
Virus_1759; P=0.001



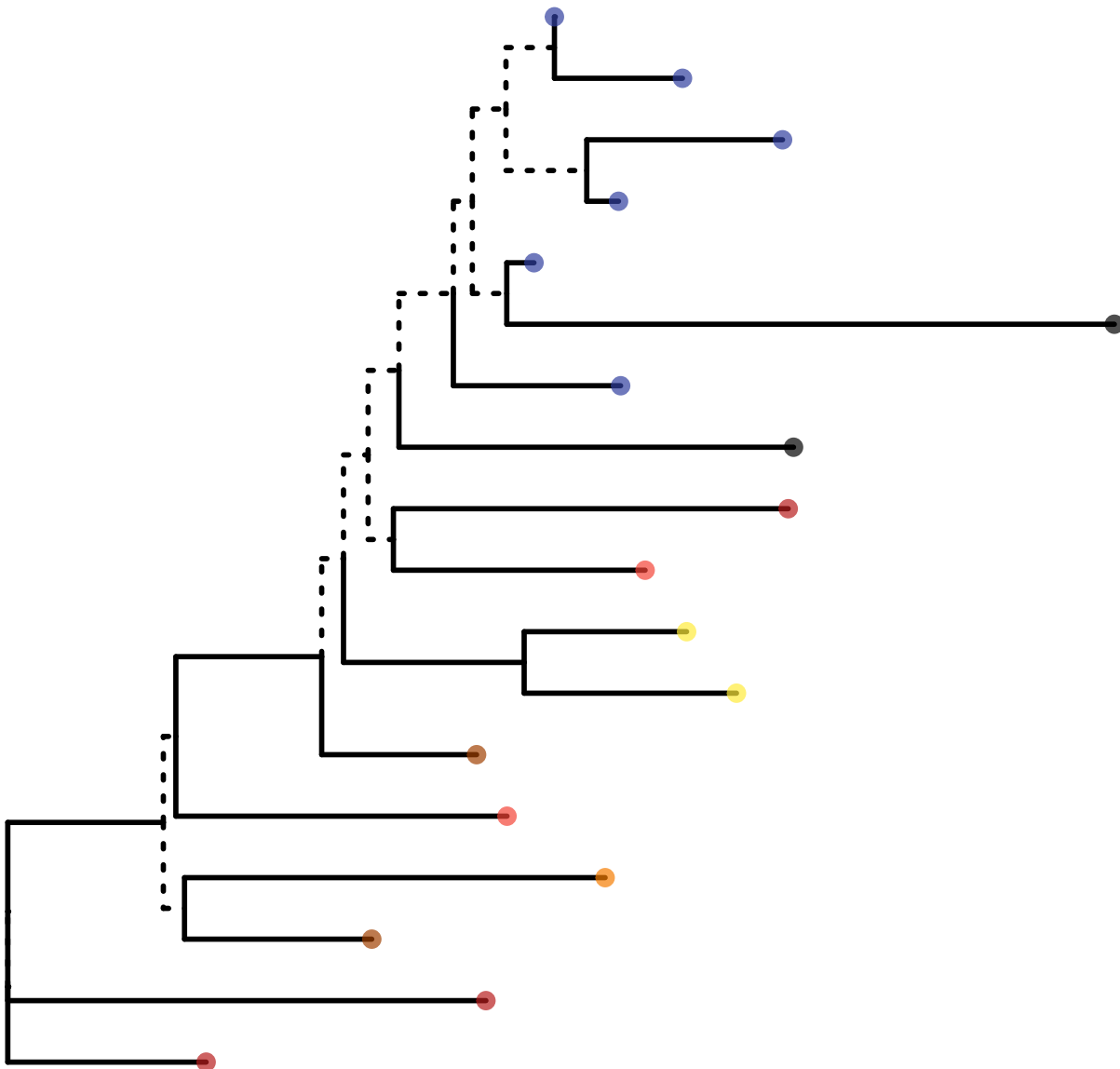
Virus_178; P=0.001



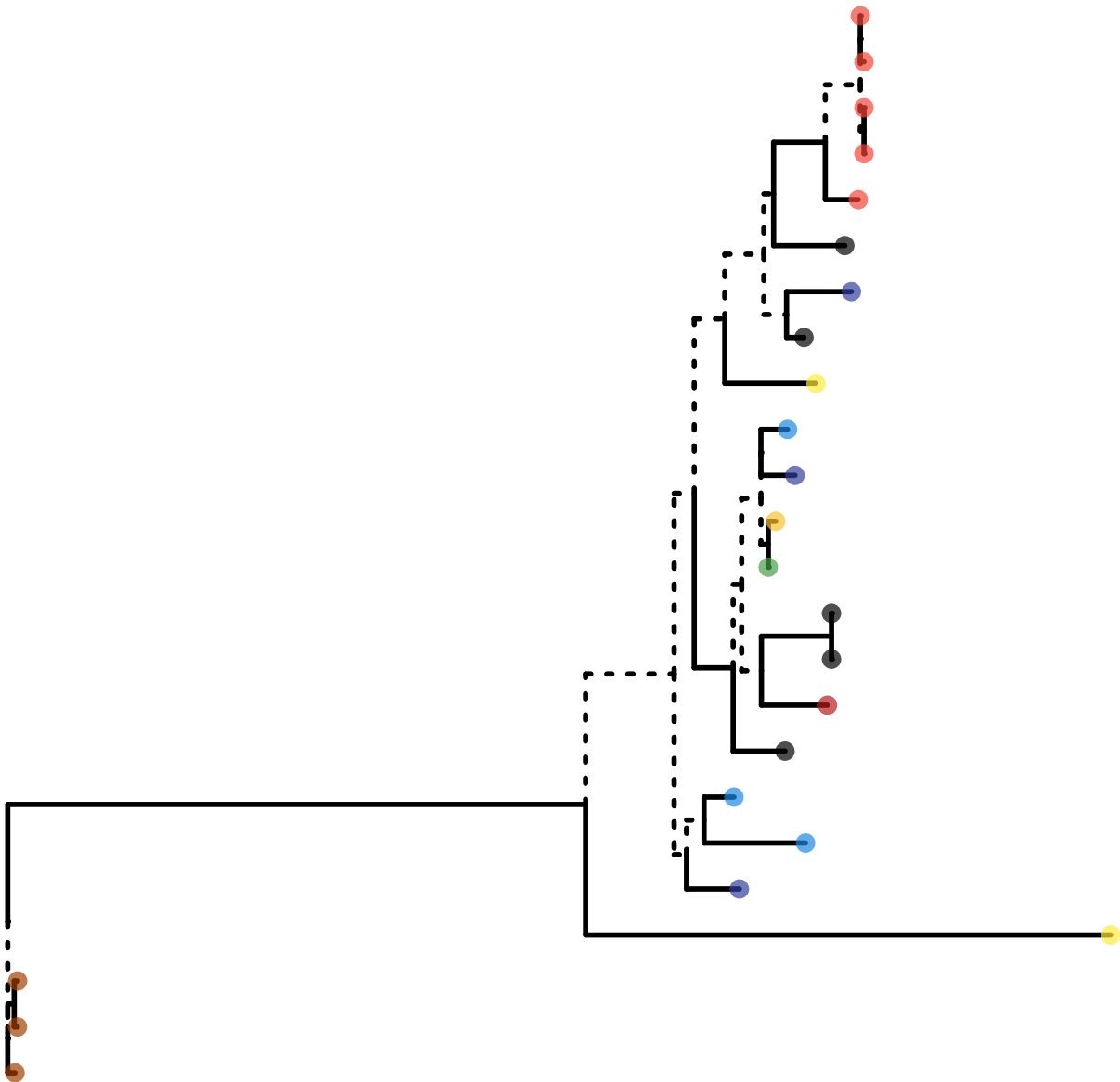
Virus_1796; P=0.001



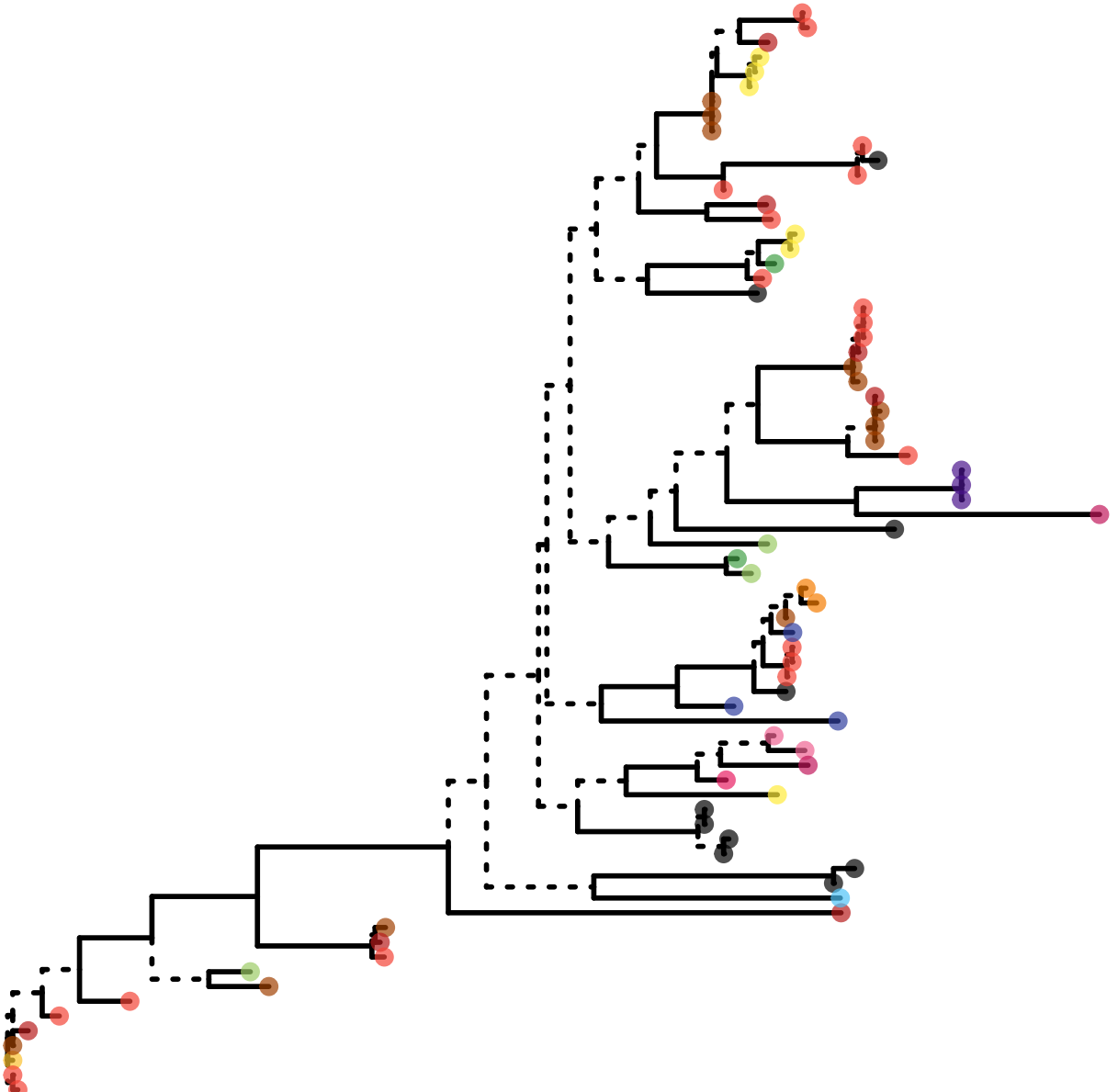
Virus_181; P=0.499



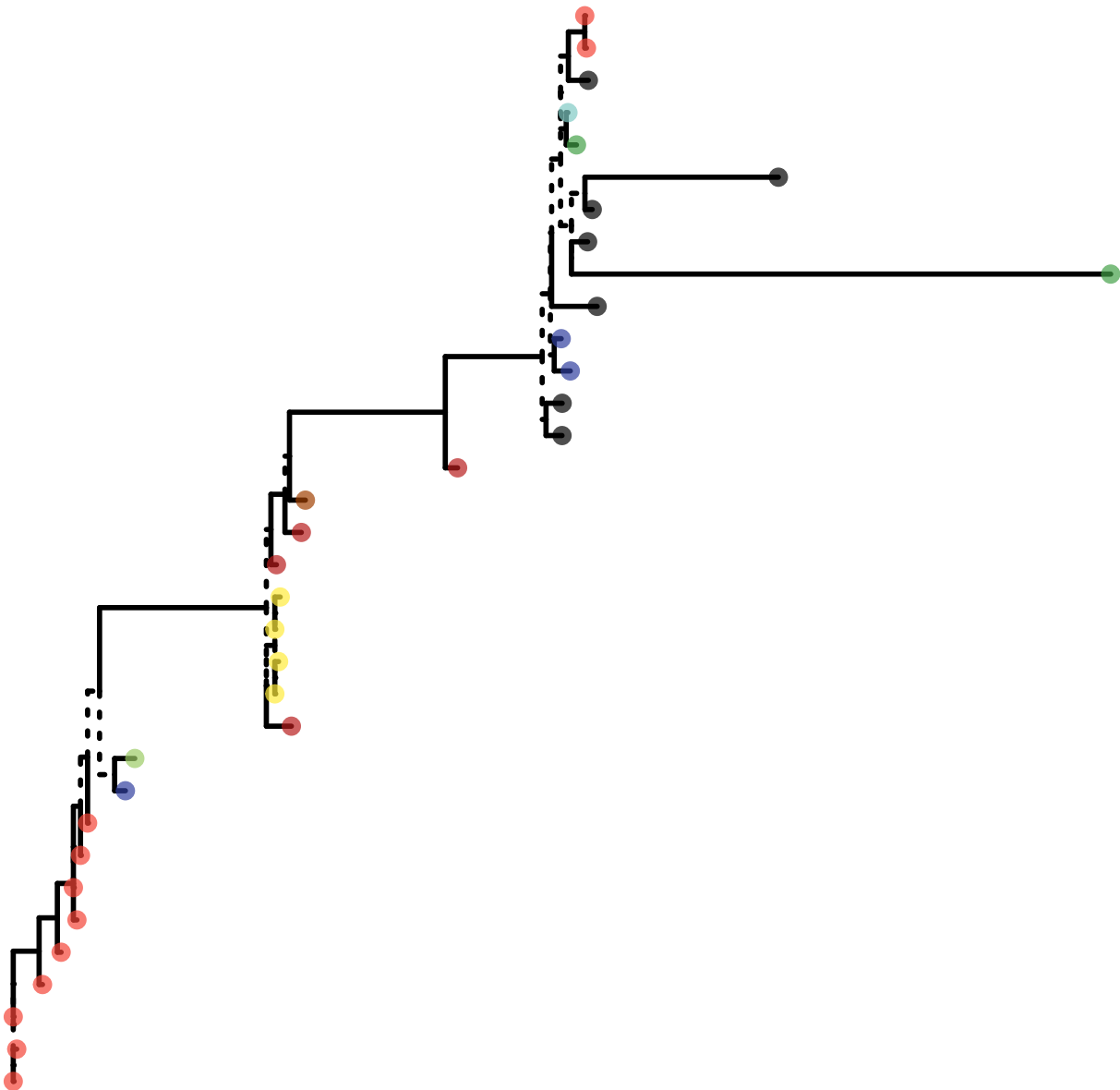
Virus_1843; P=0.001

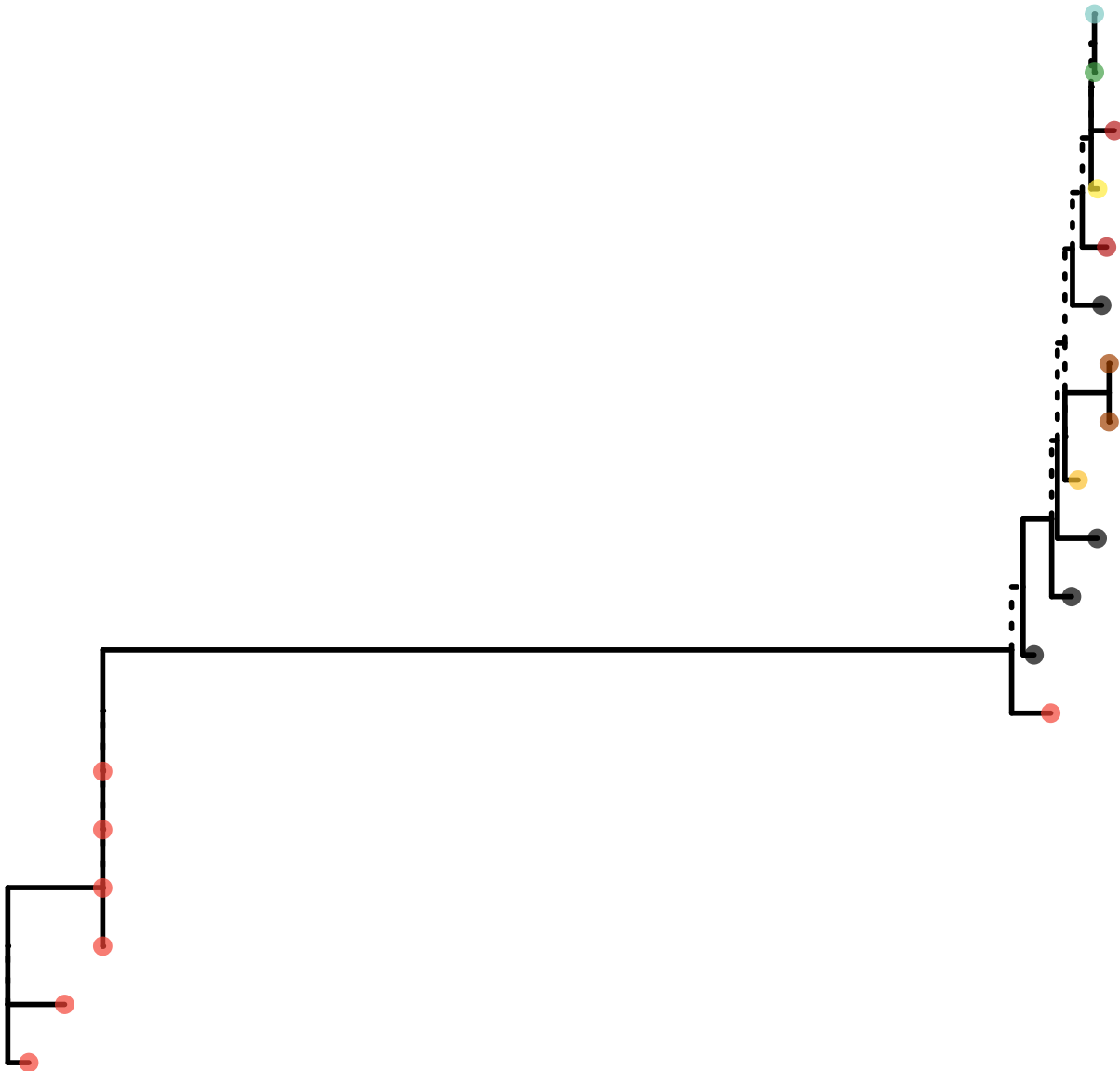


Virus_188; P=0.001

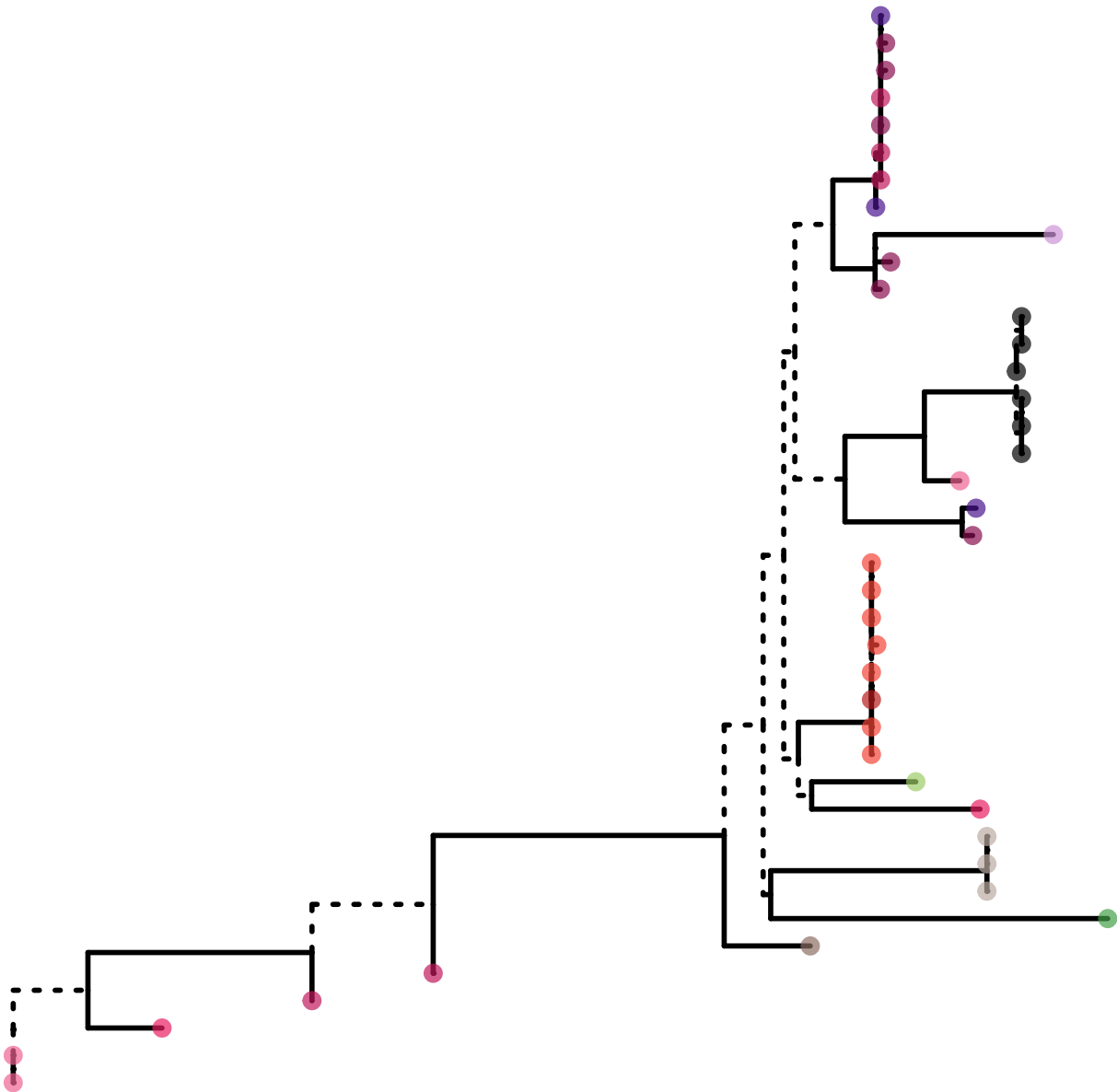


Virus_189; P=0.07

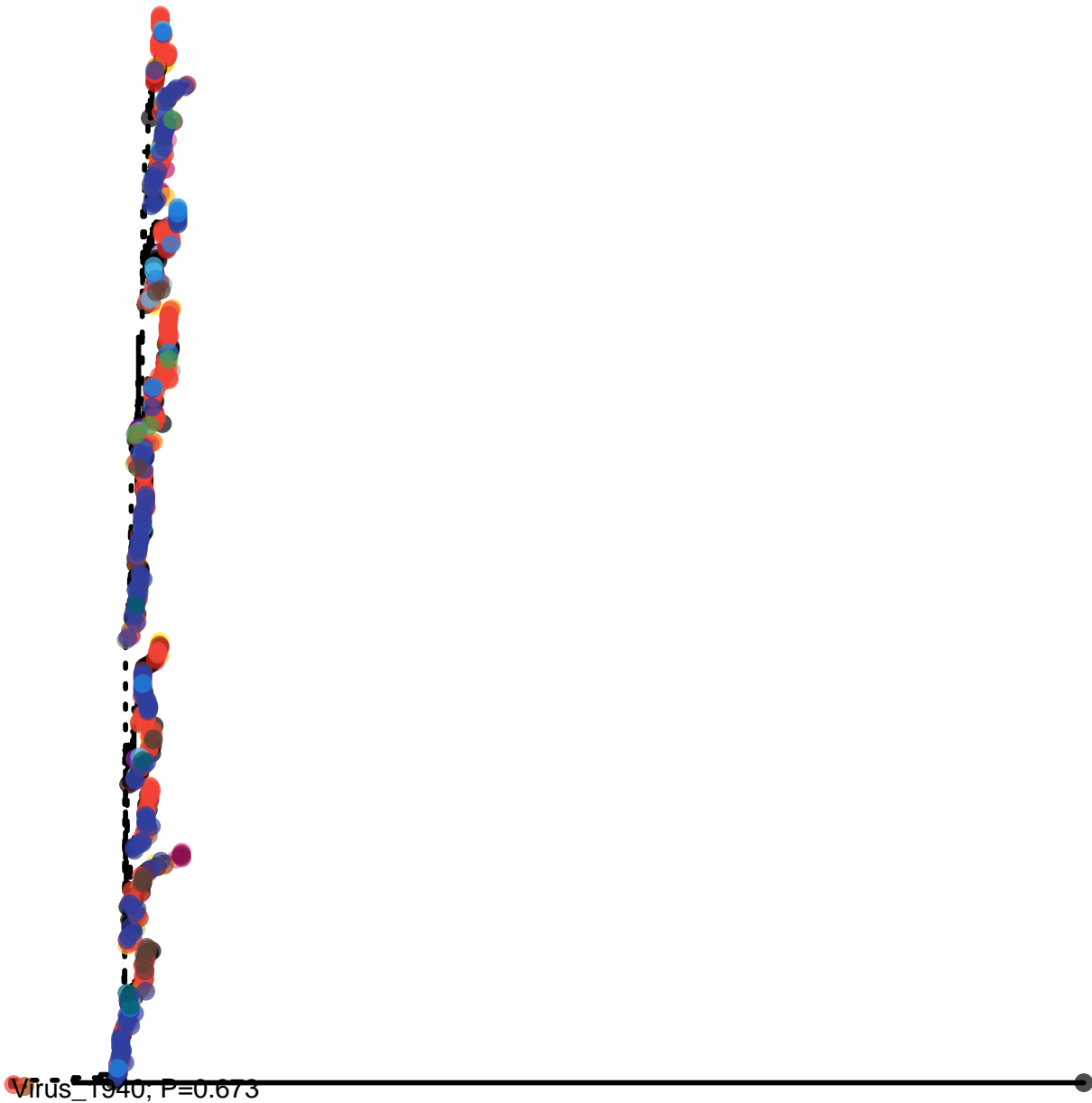


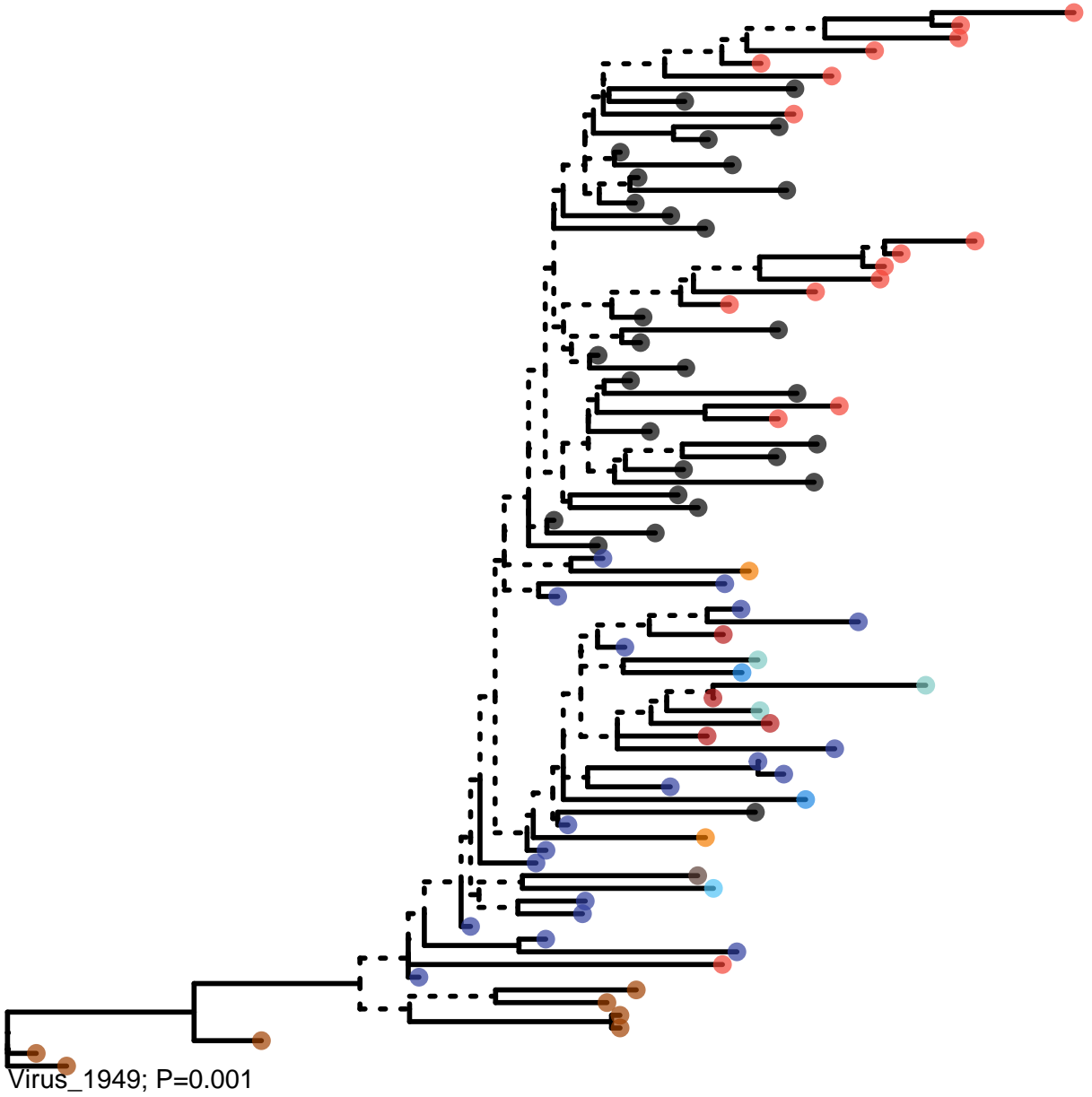


Virus_1921; P=0.036

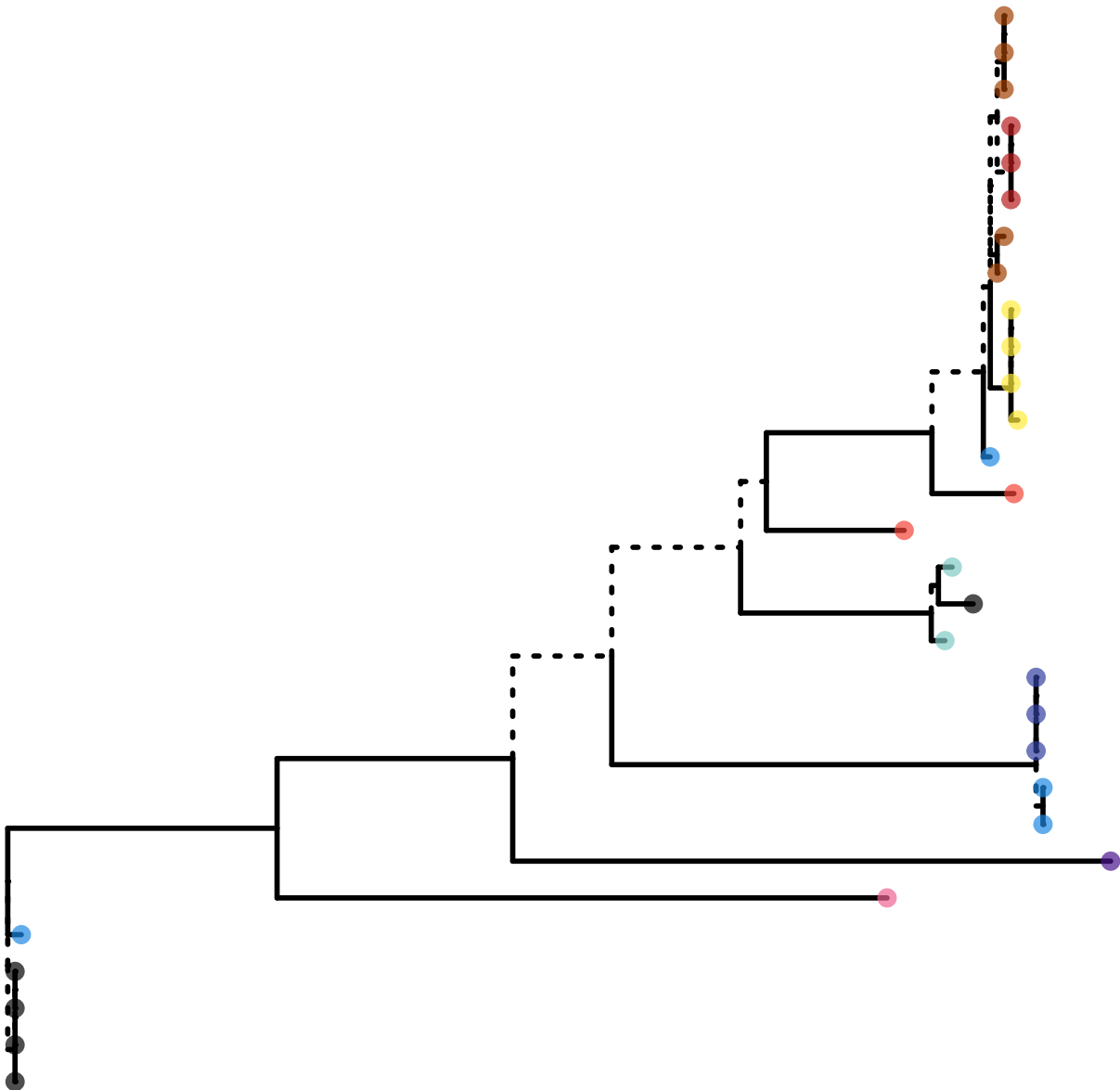


Virus_1936; P=0.001

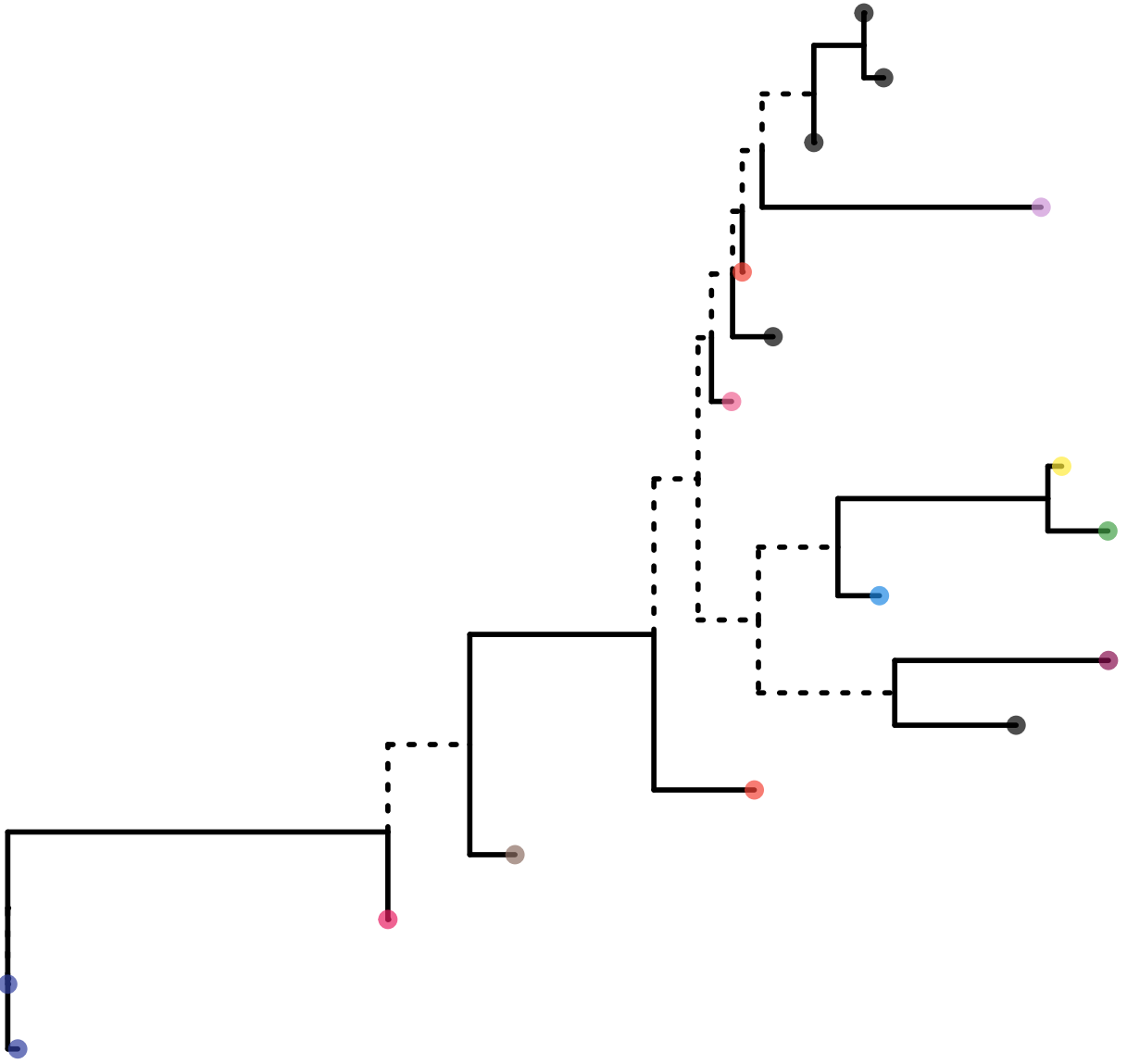




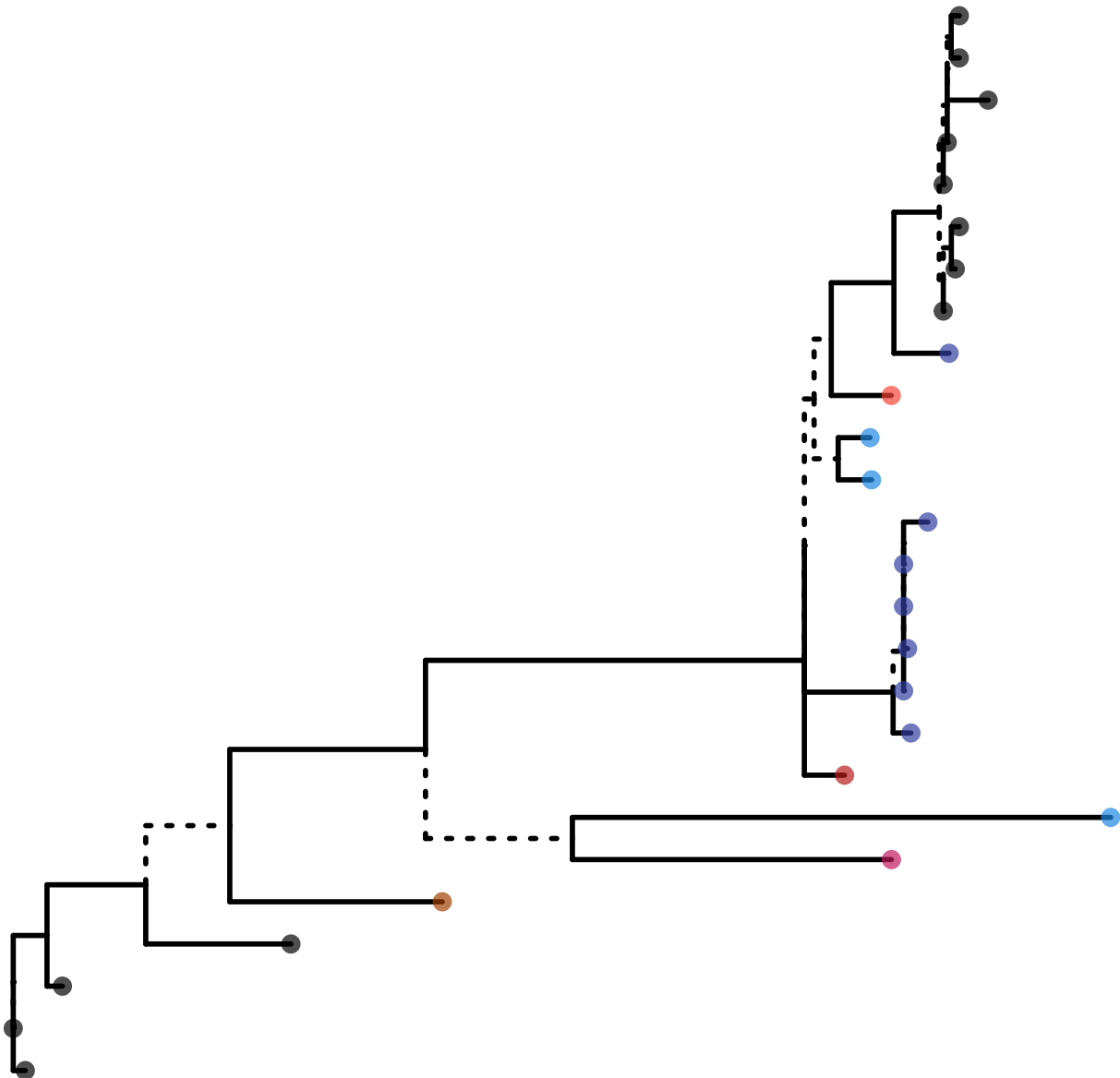
Virus_1949; P=0.001



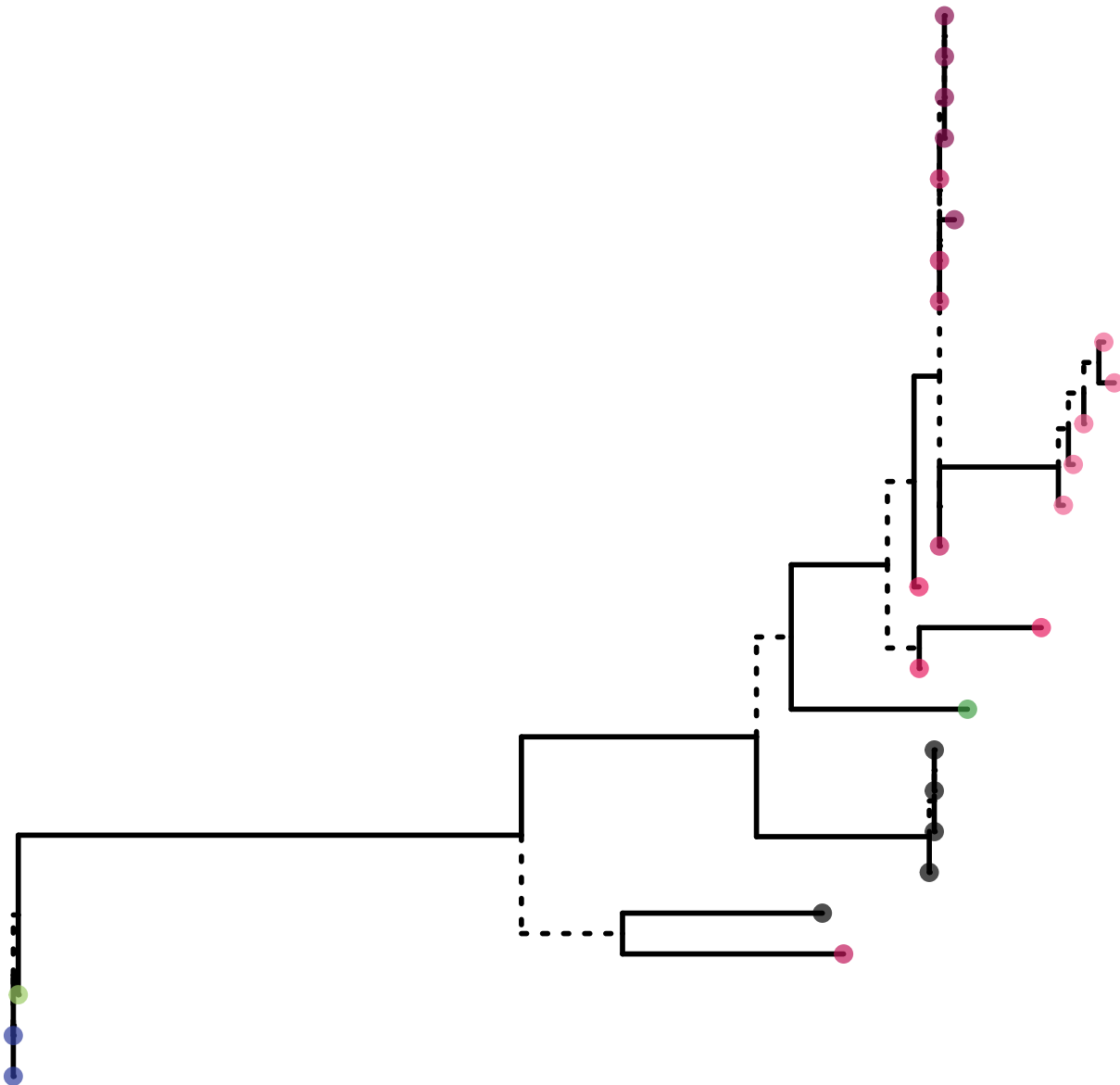
Virus_197; P=0.001



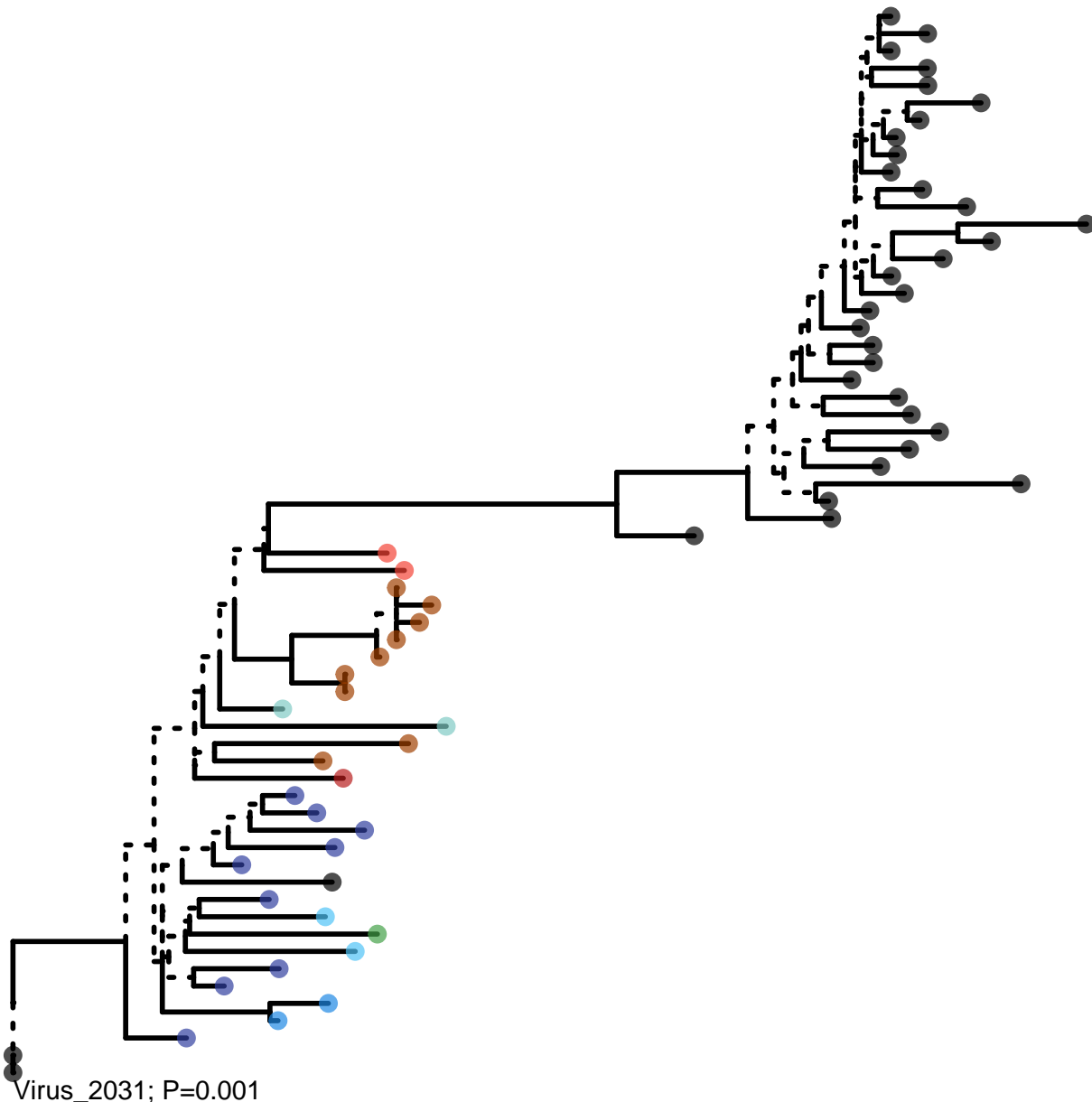
Virus_1990; P=0.001

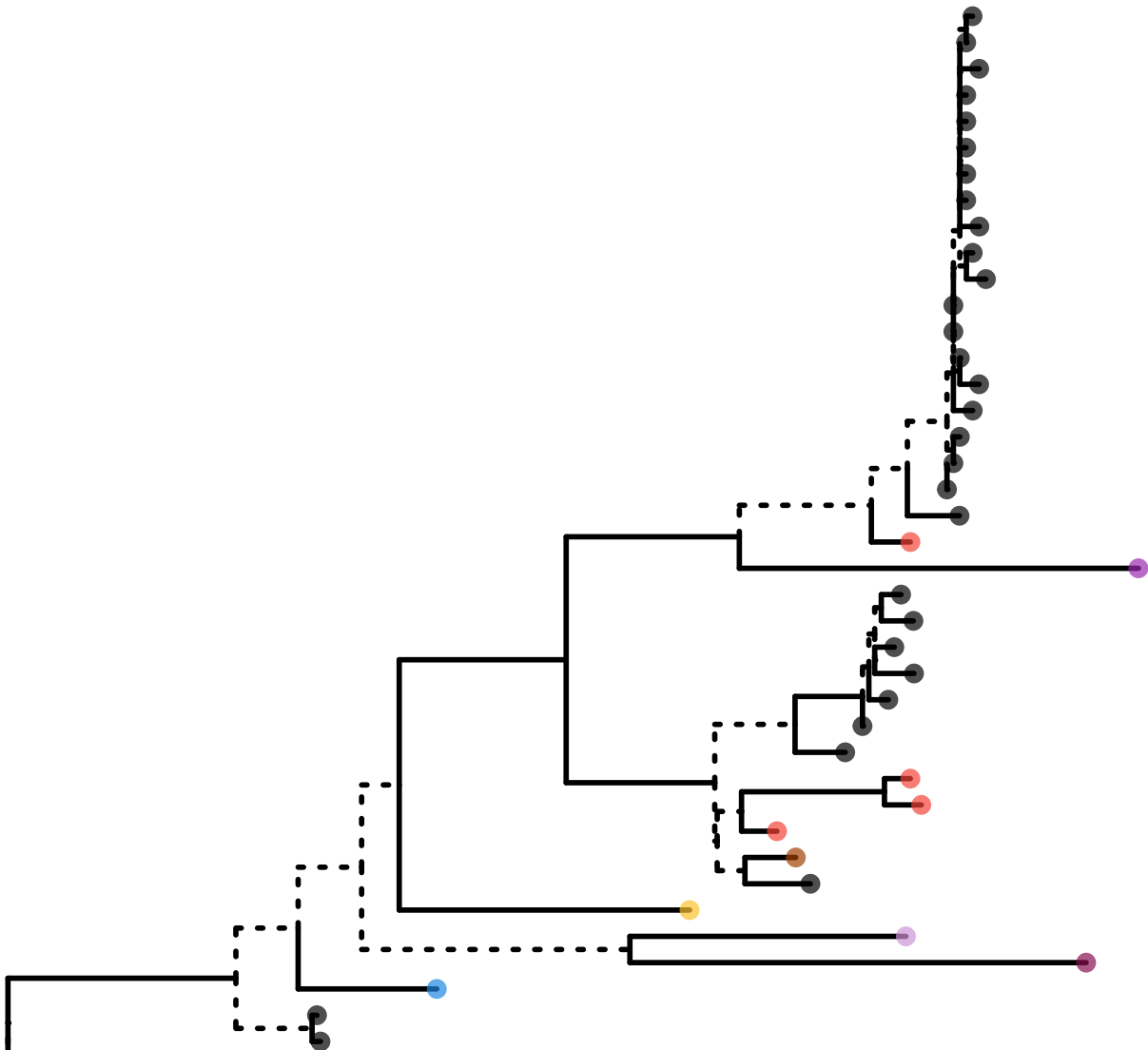


Virus_2; P=0.055

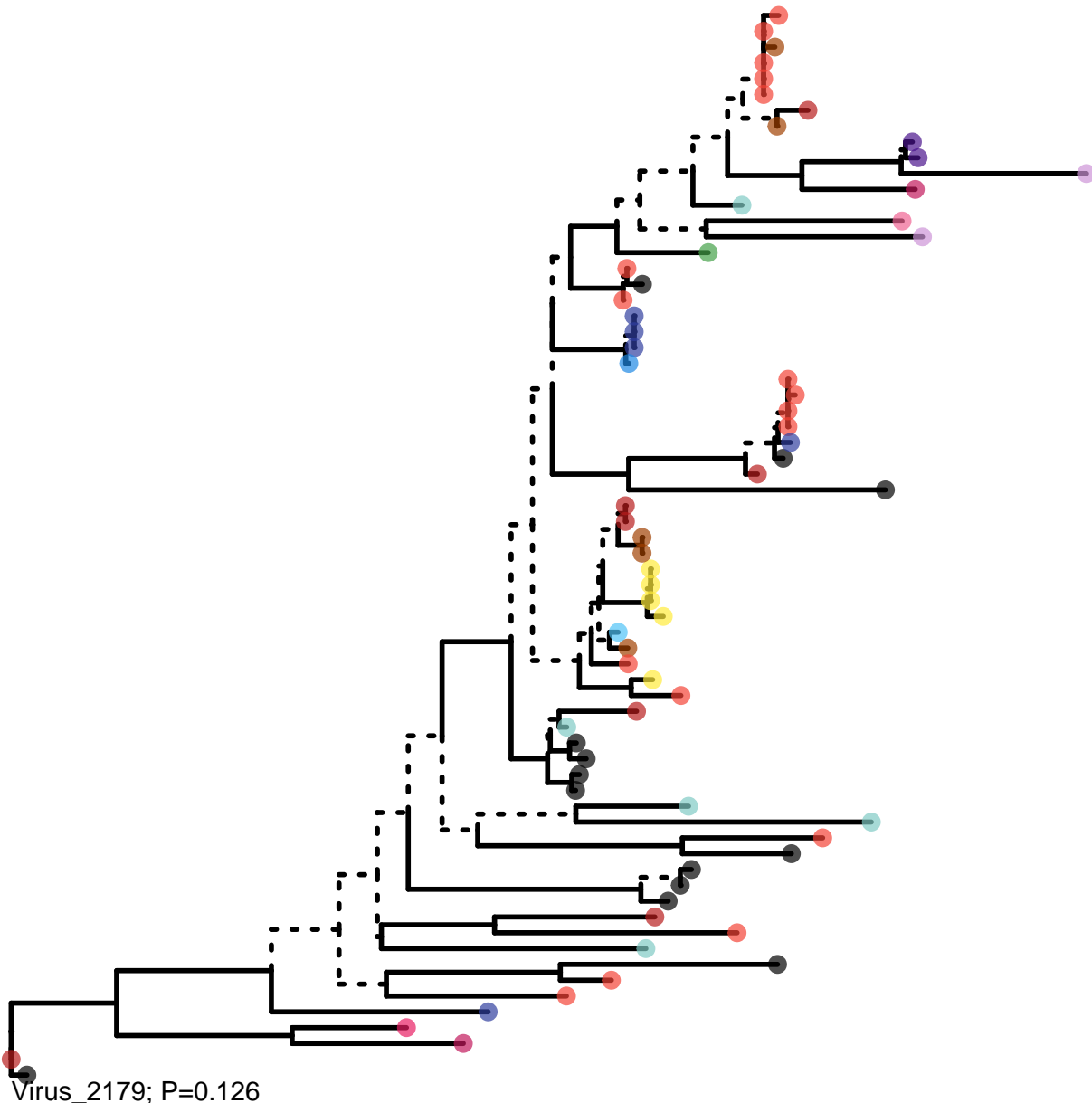


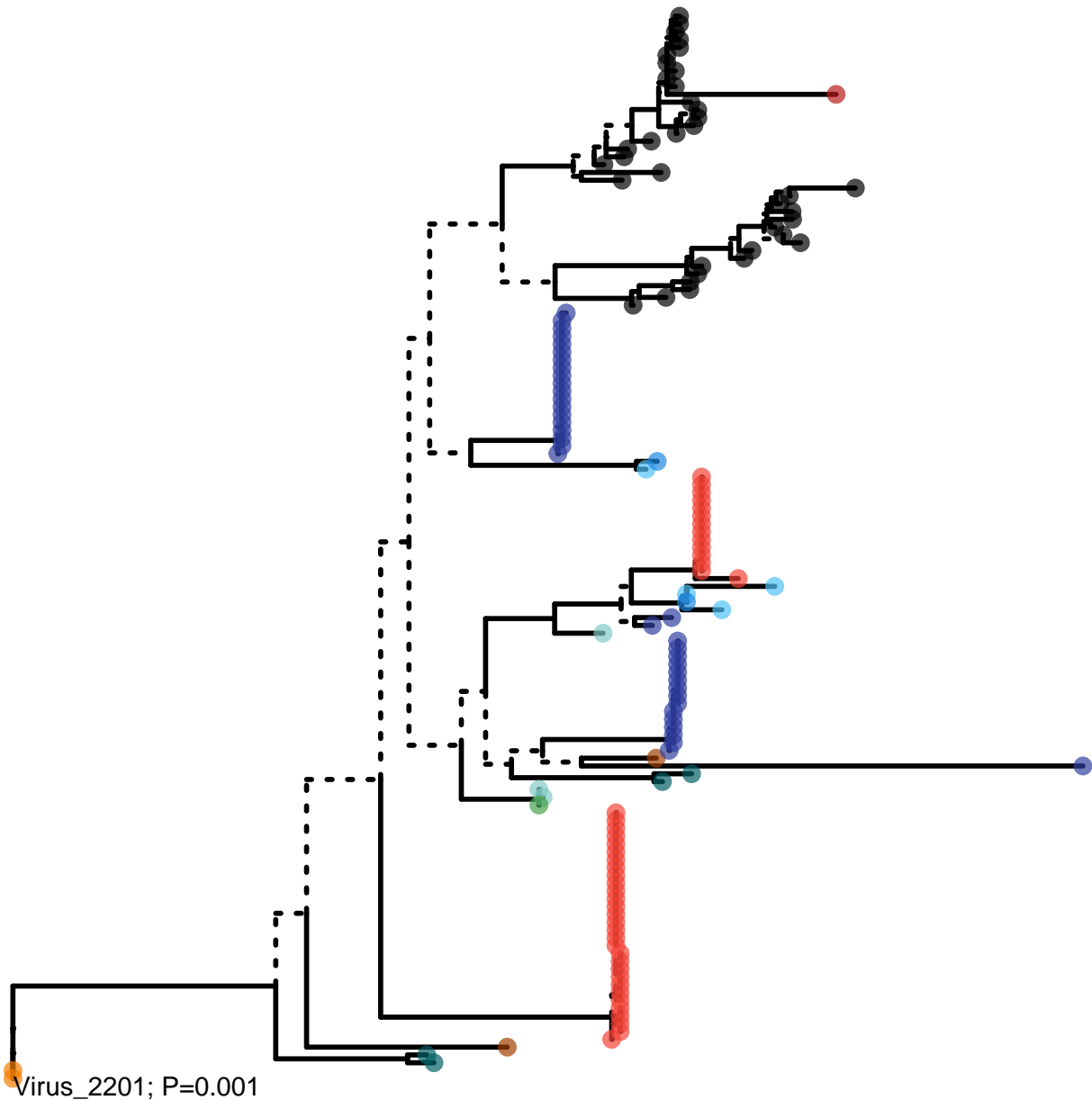
Virus_203; P=0.001

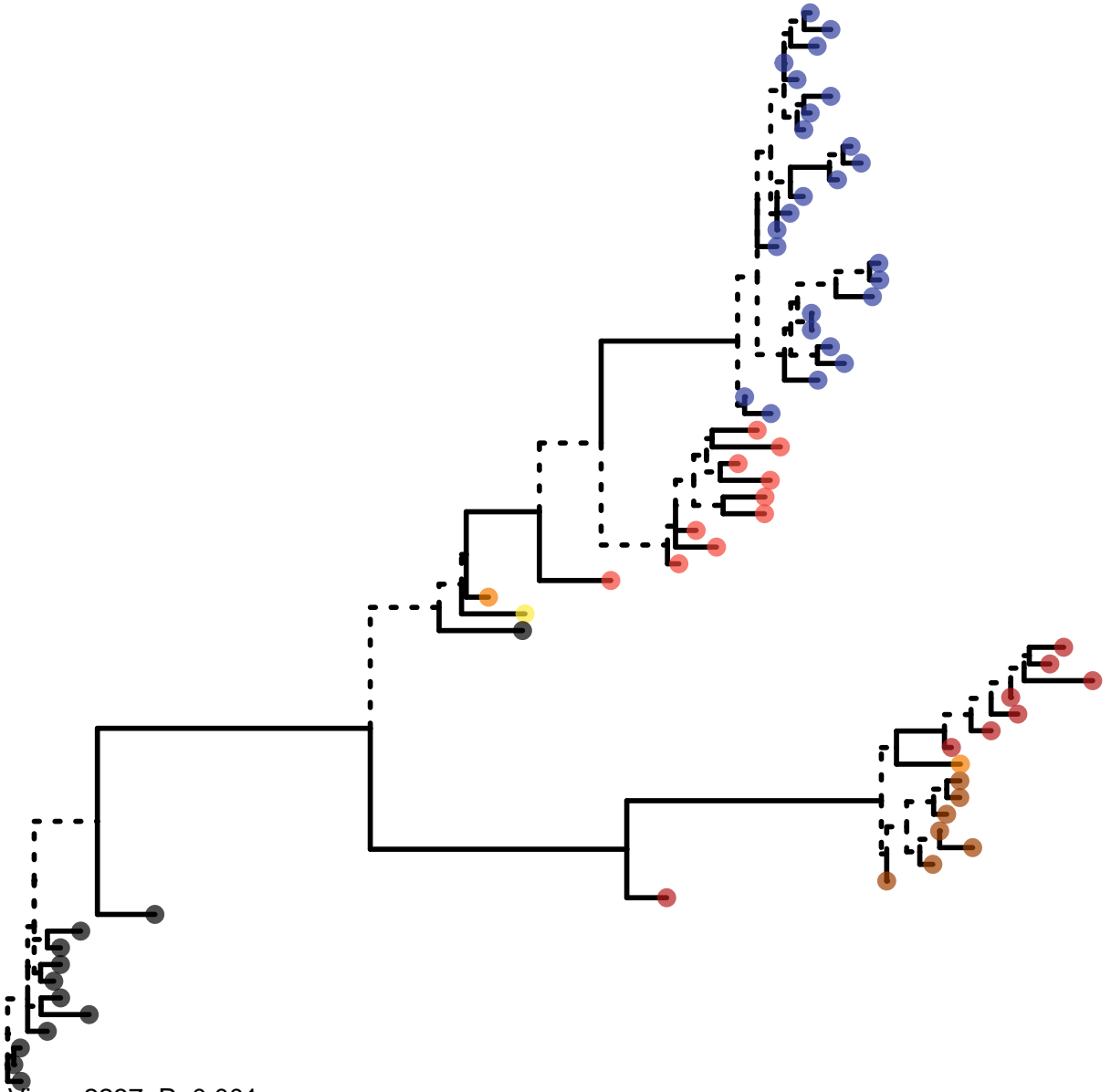




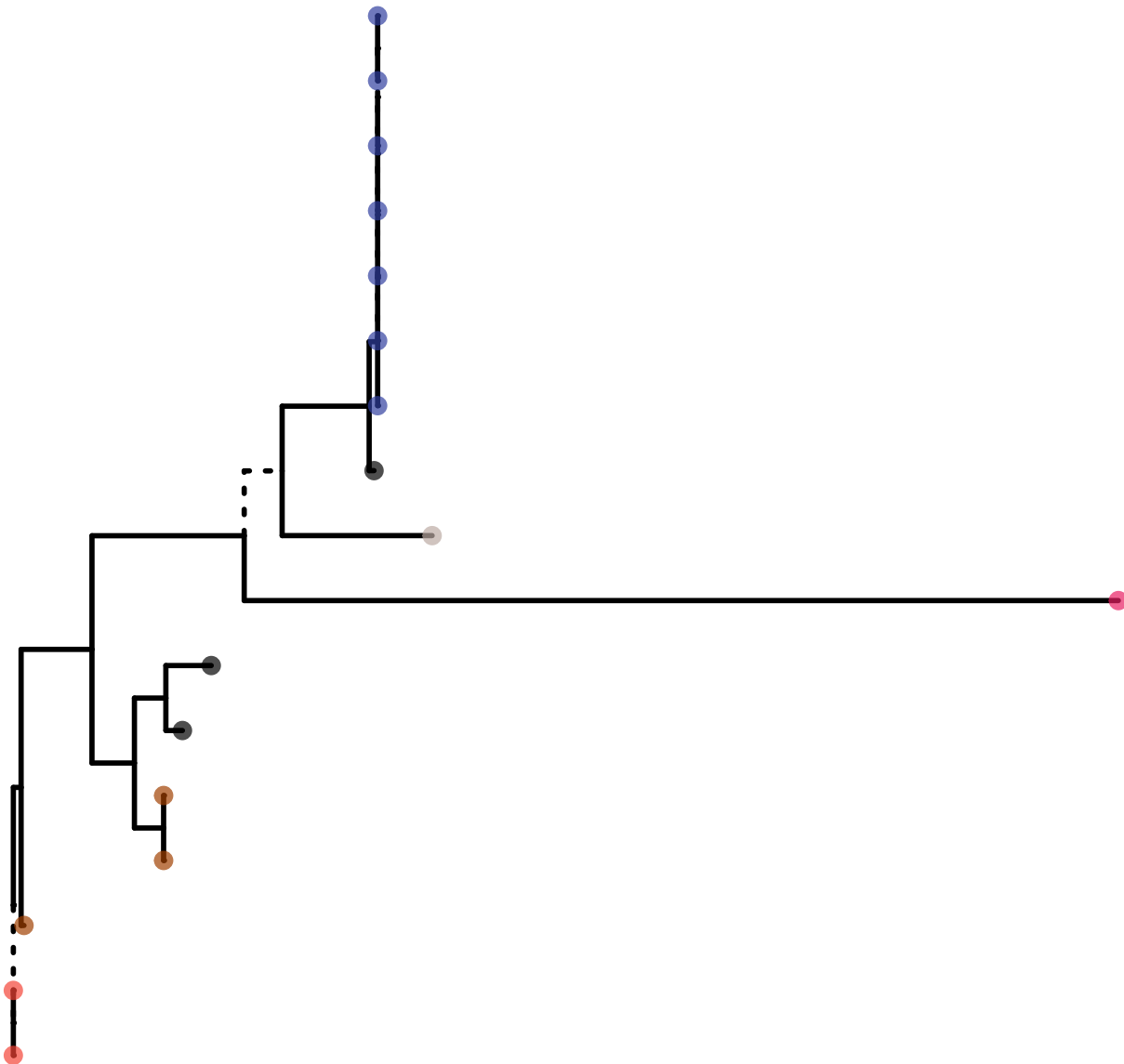
Virus_2056_trim_2; P=0.001



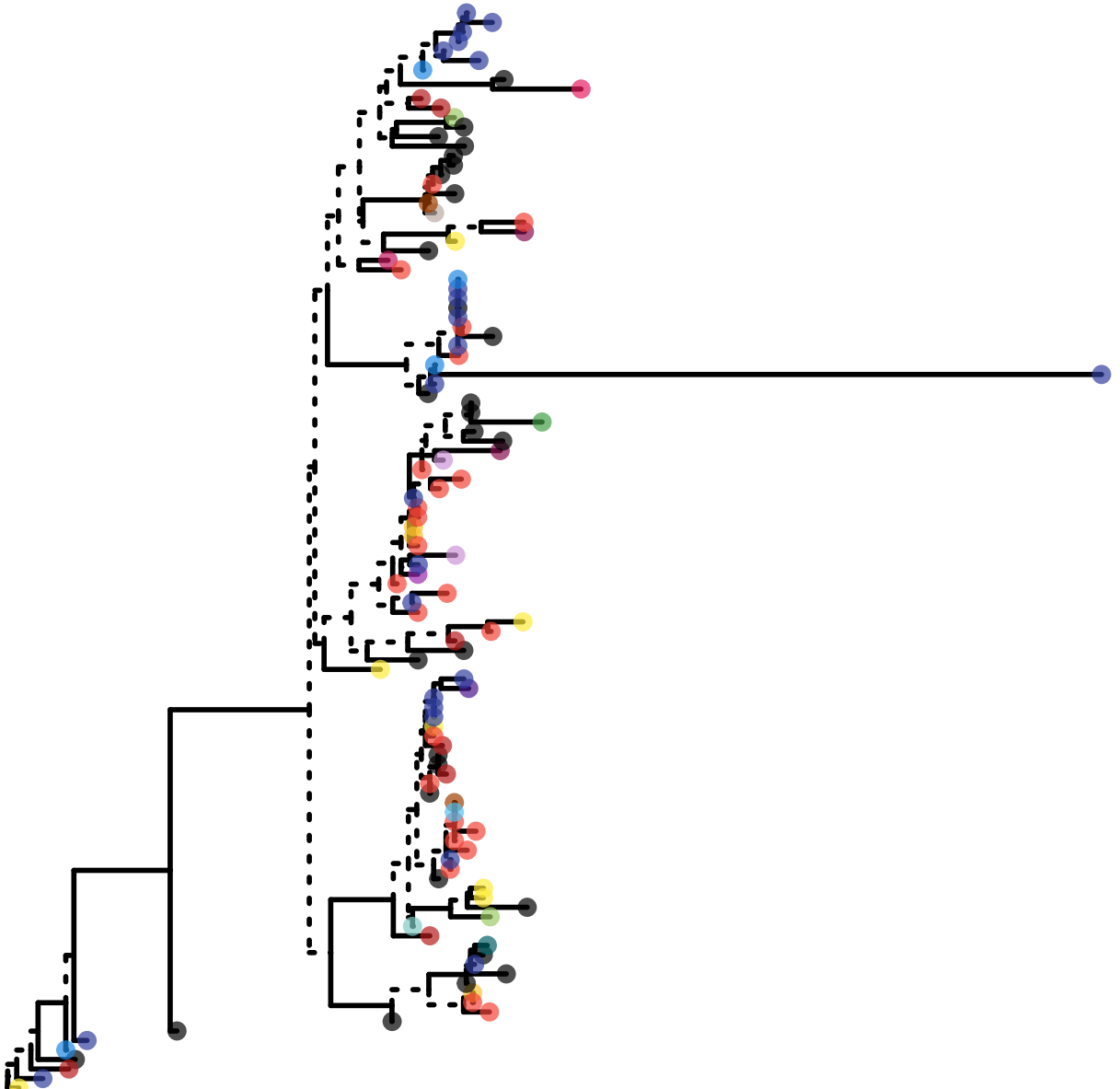




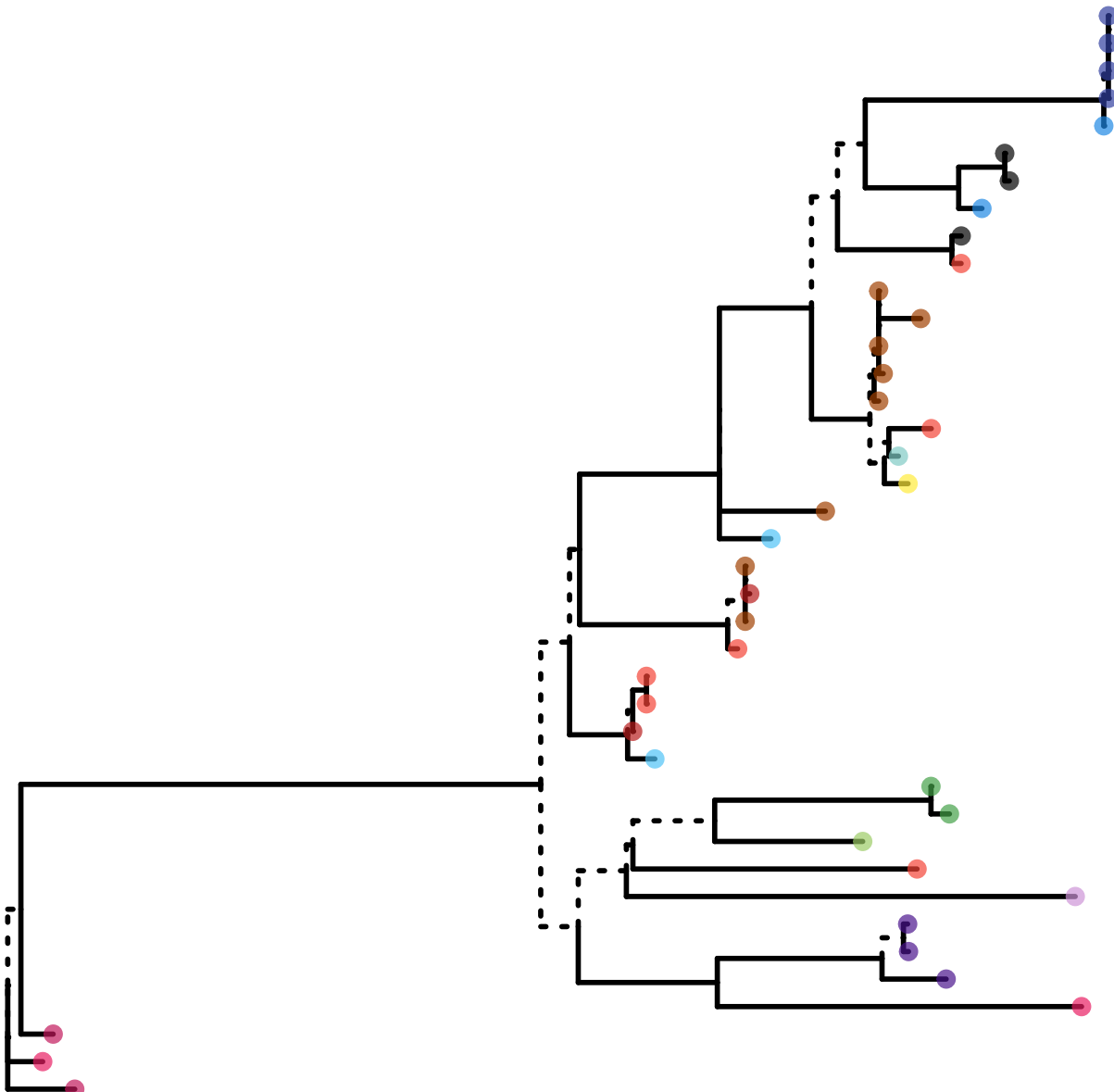
Virus_2237; P=0.001



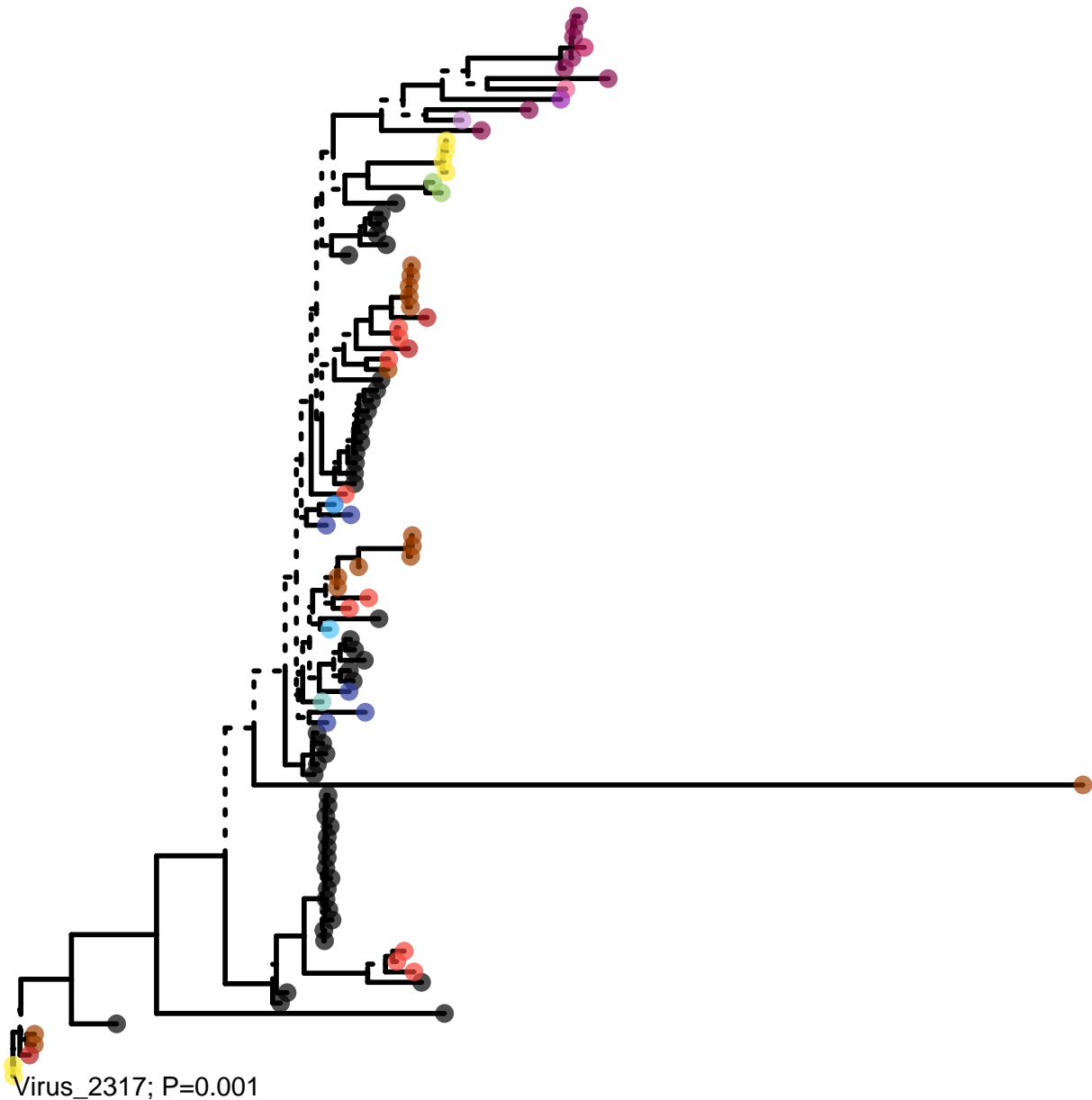
Virus_224; P=0.001

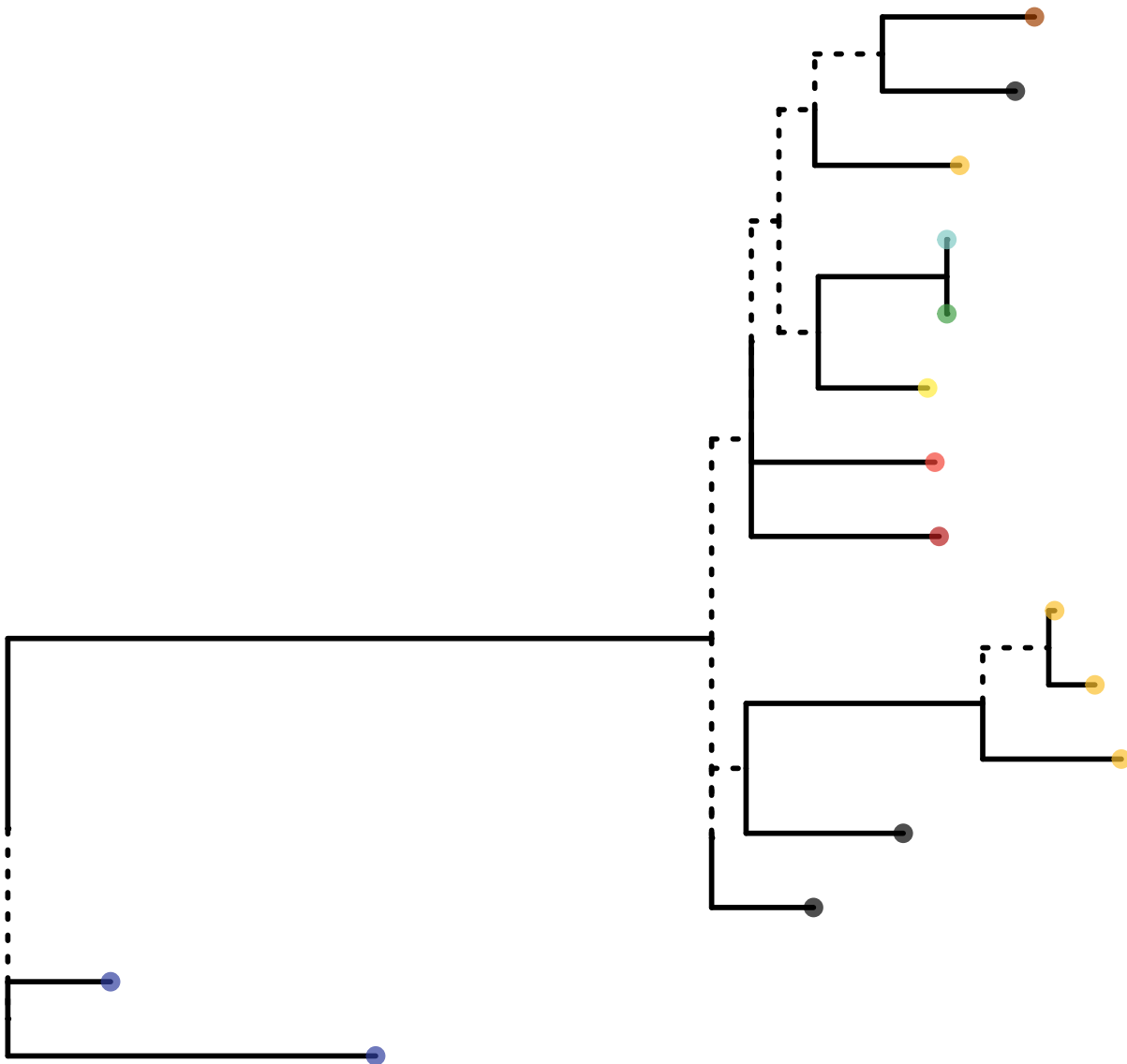


Virus_2286; P=0.602

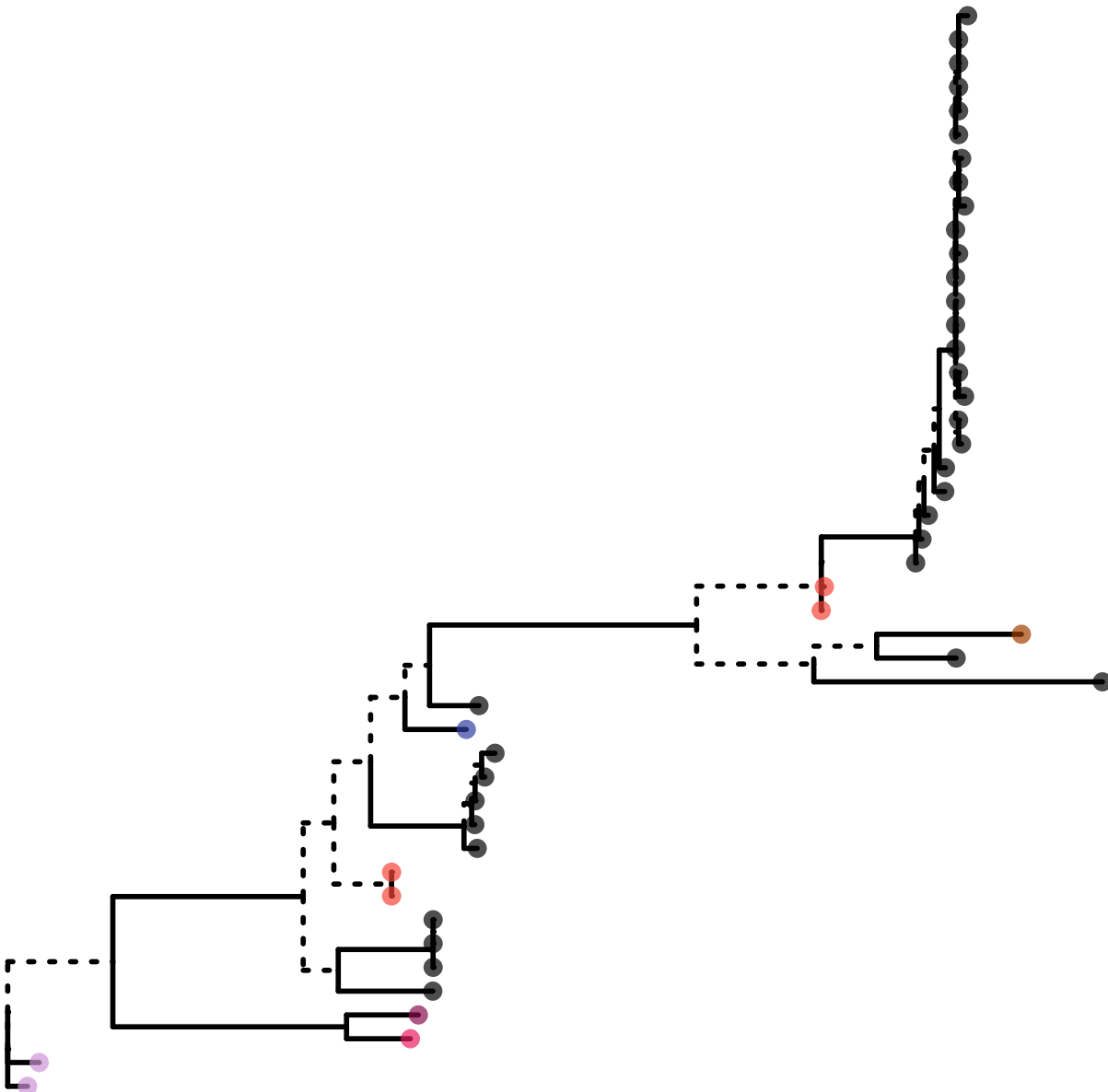


Virus_2310; P=0.001

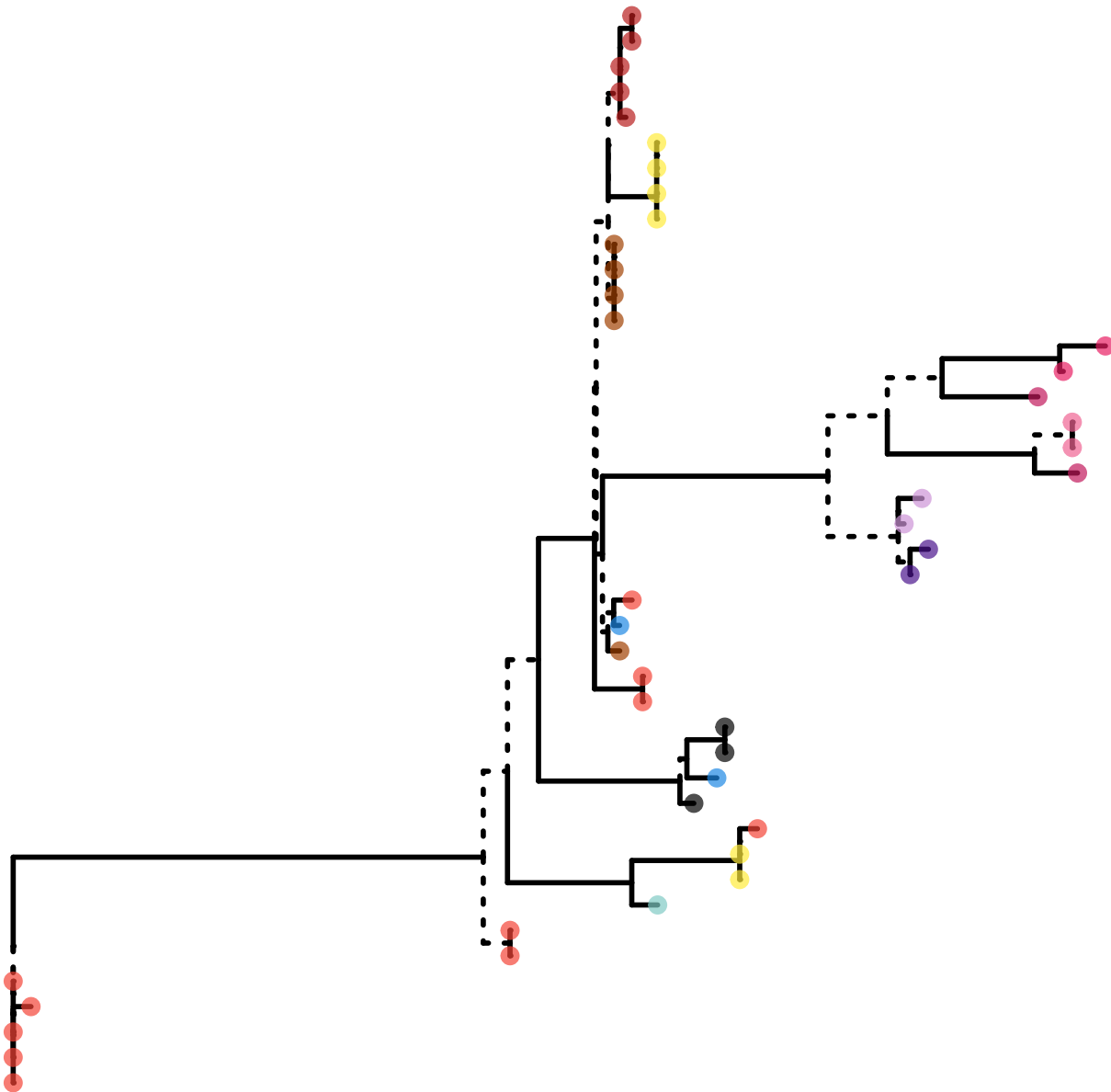




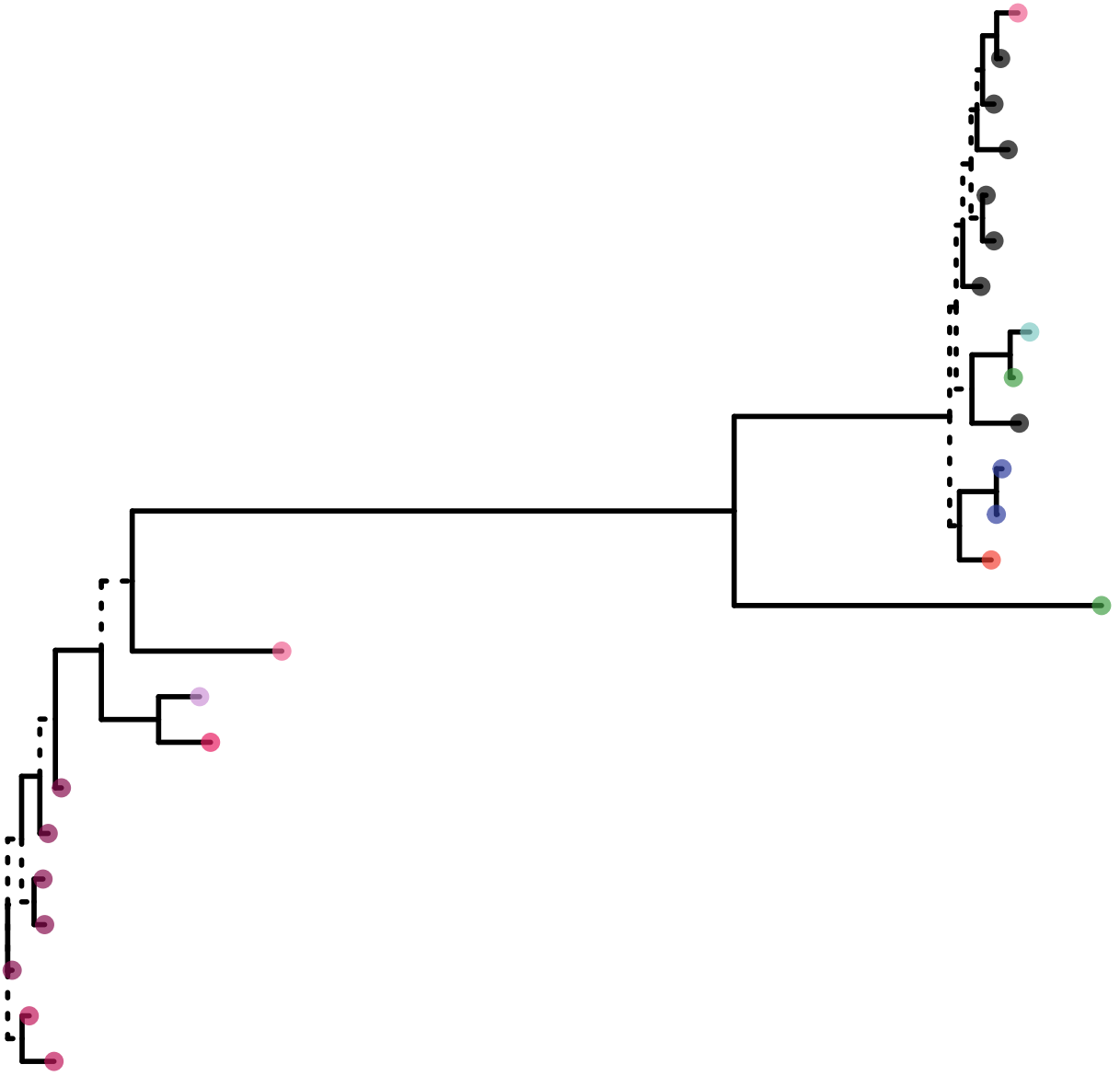
Virus_2330; P=0.039



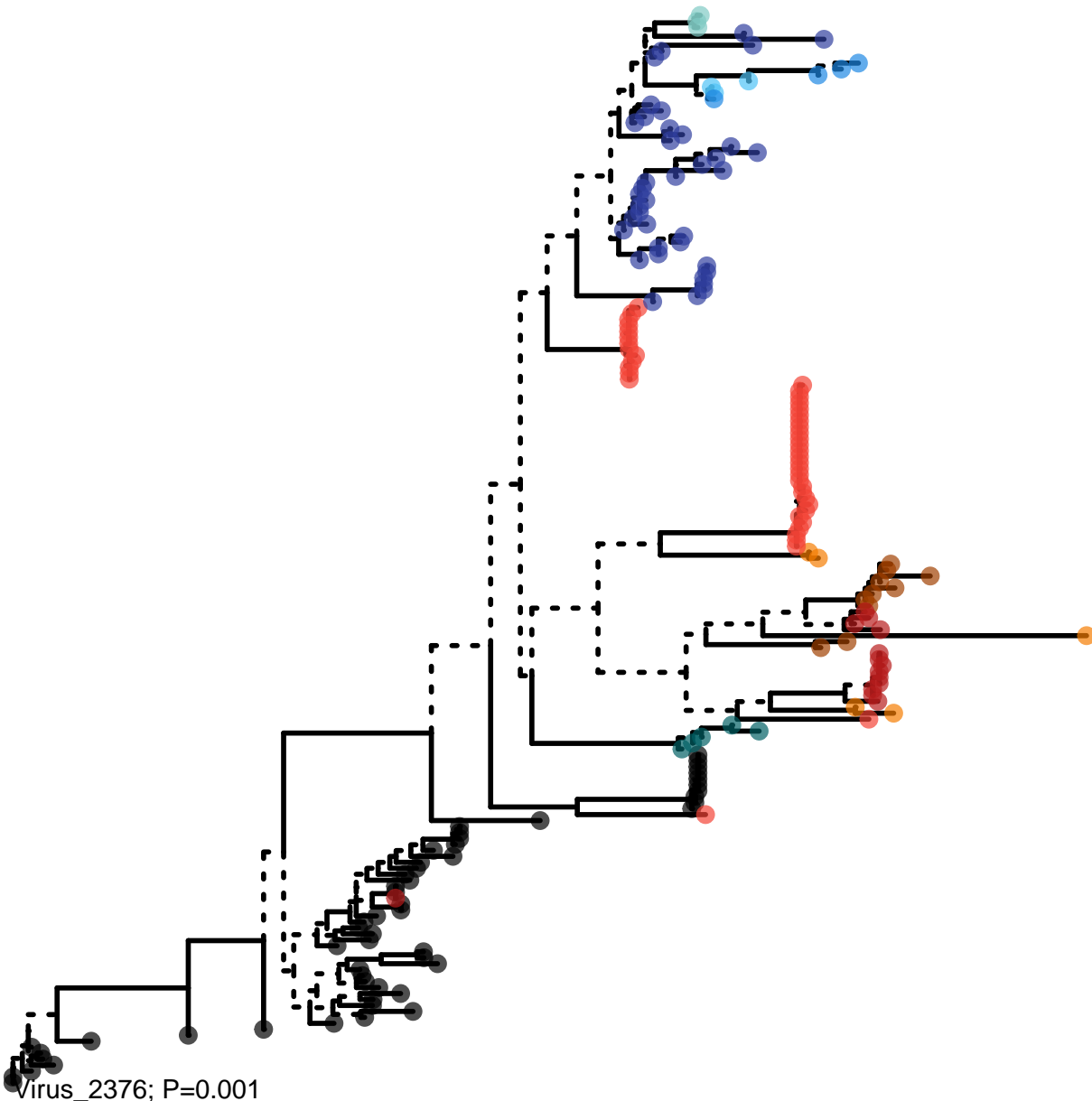
Virus_235; P=0.001



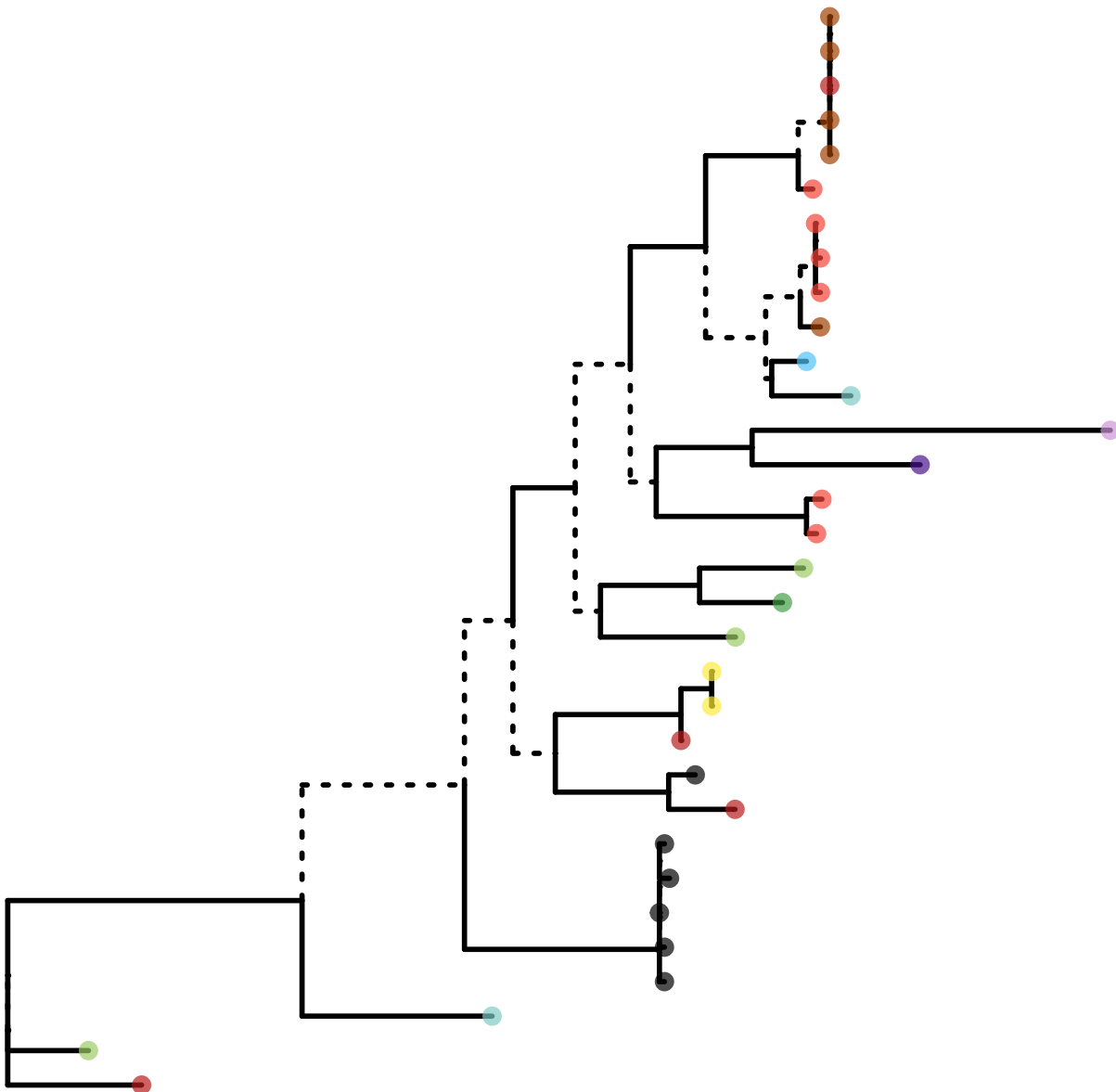
Virus_2359_trim_2; P=0.001



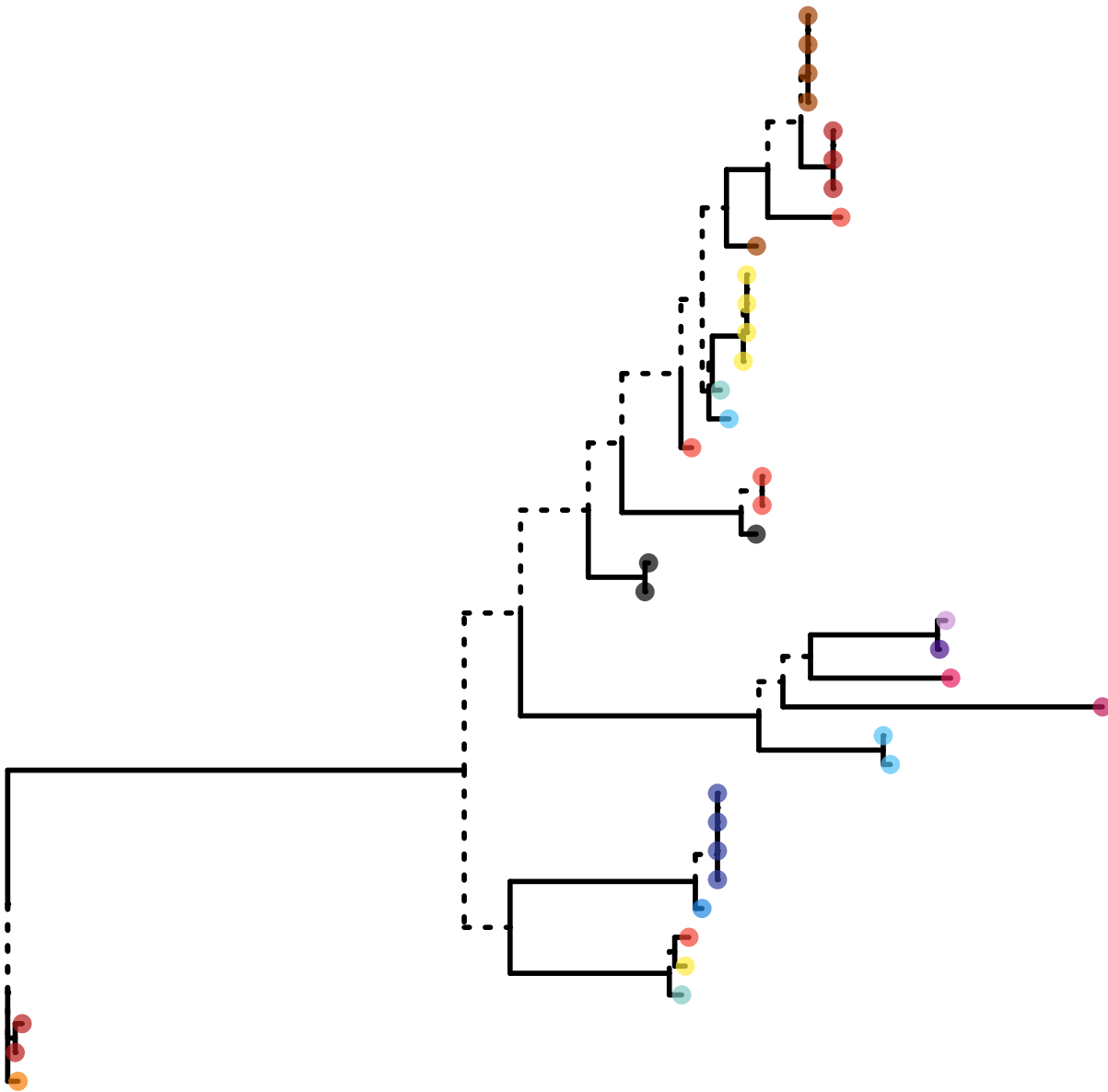
Virus_2360; P=0.001



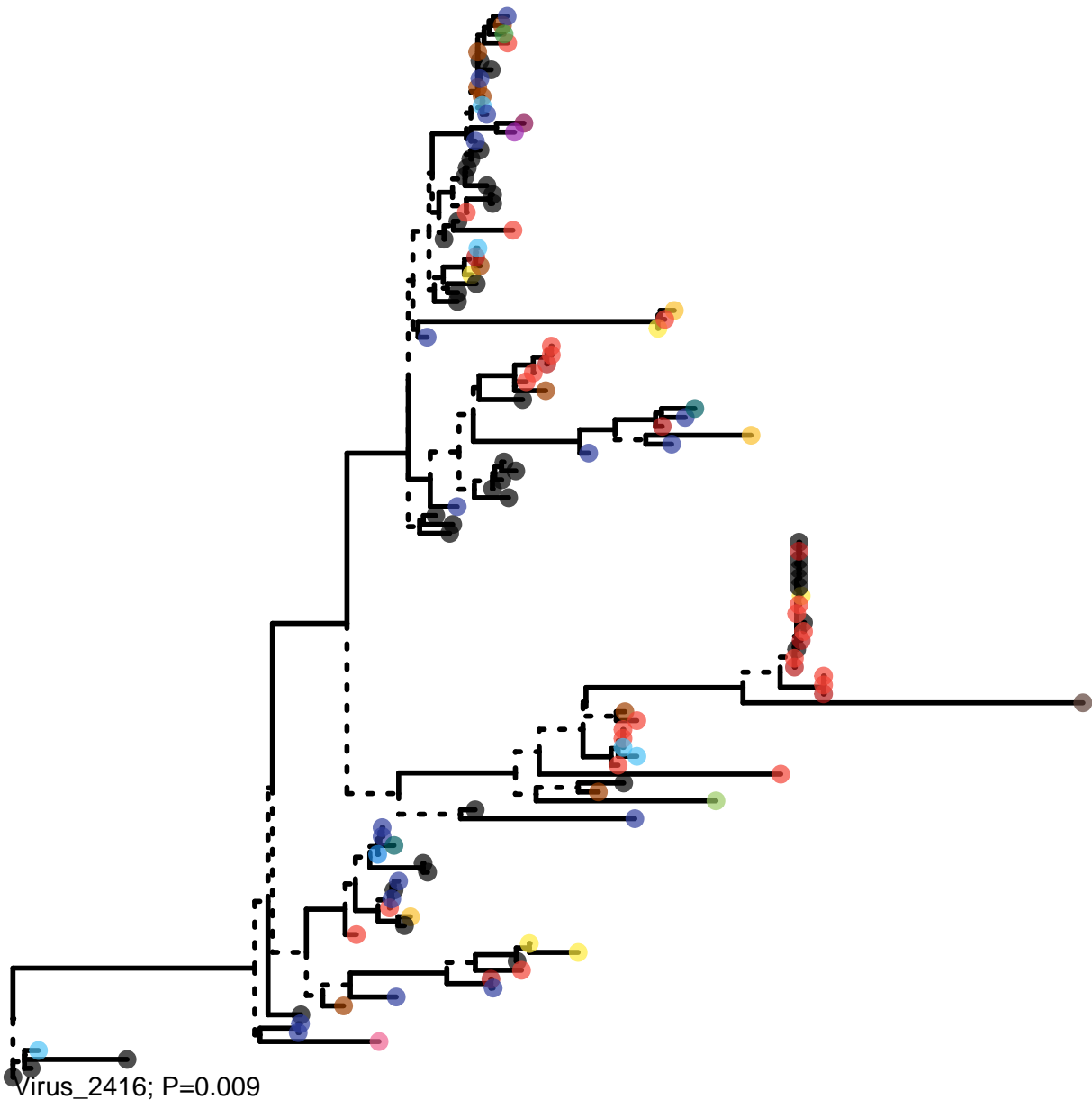
Virus_2376; P=0.001



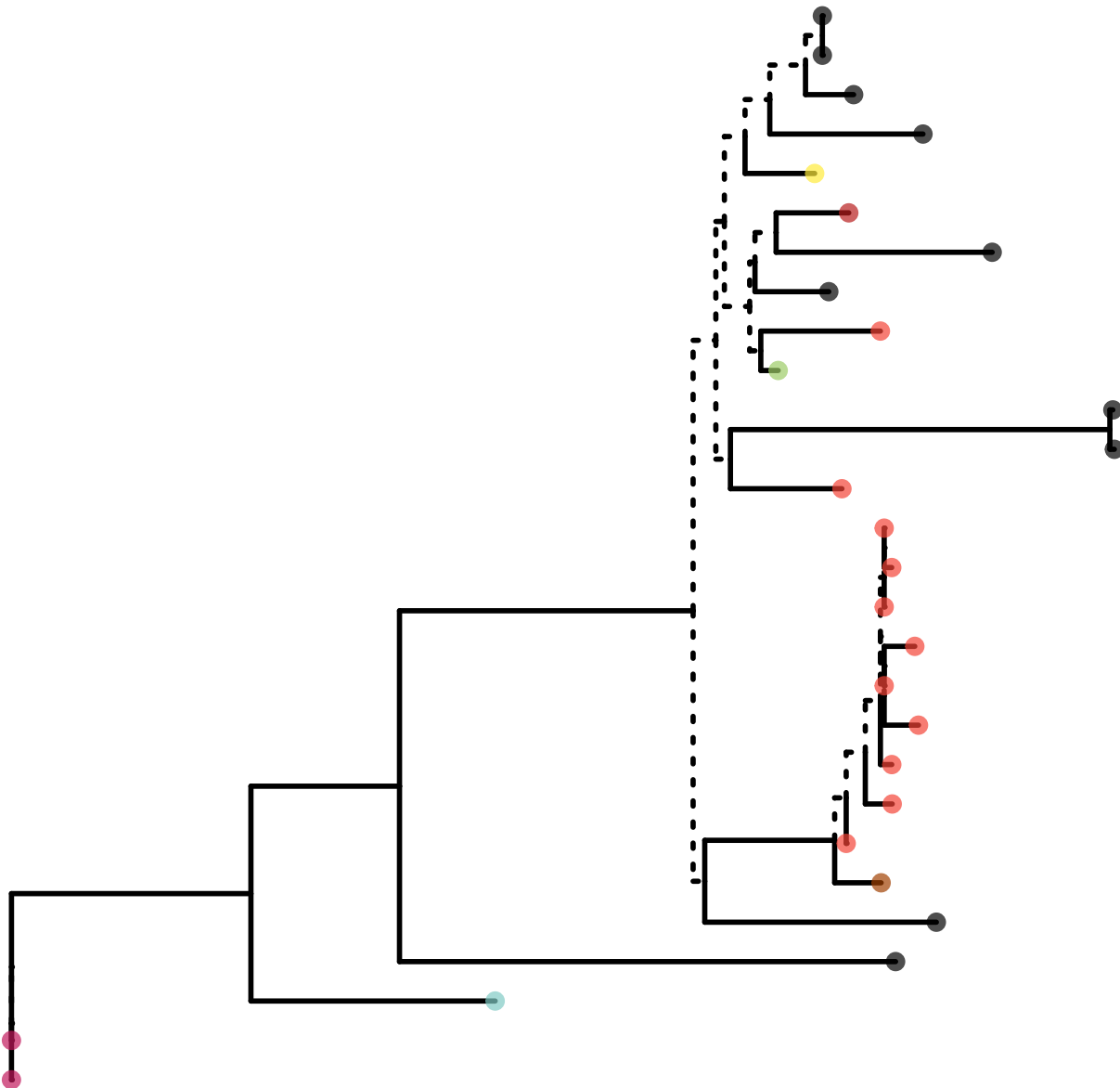
Virus_238; P=0.001



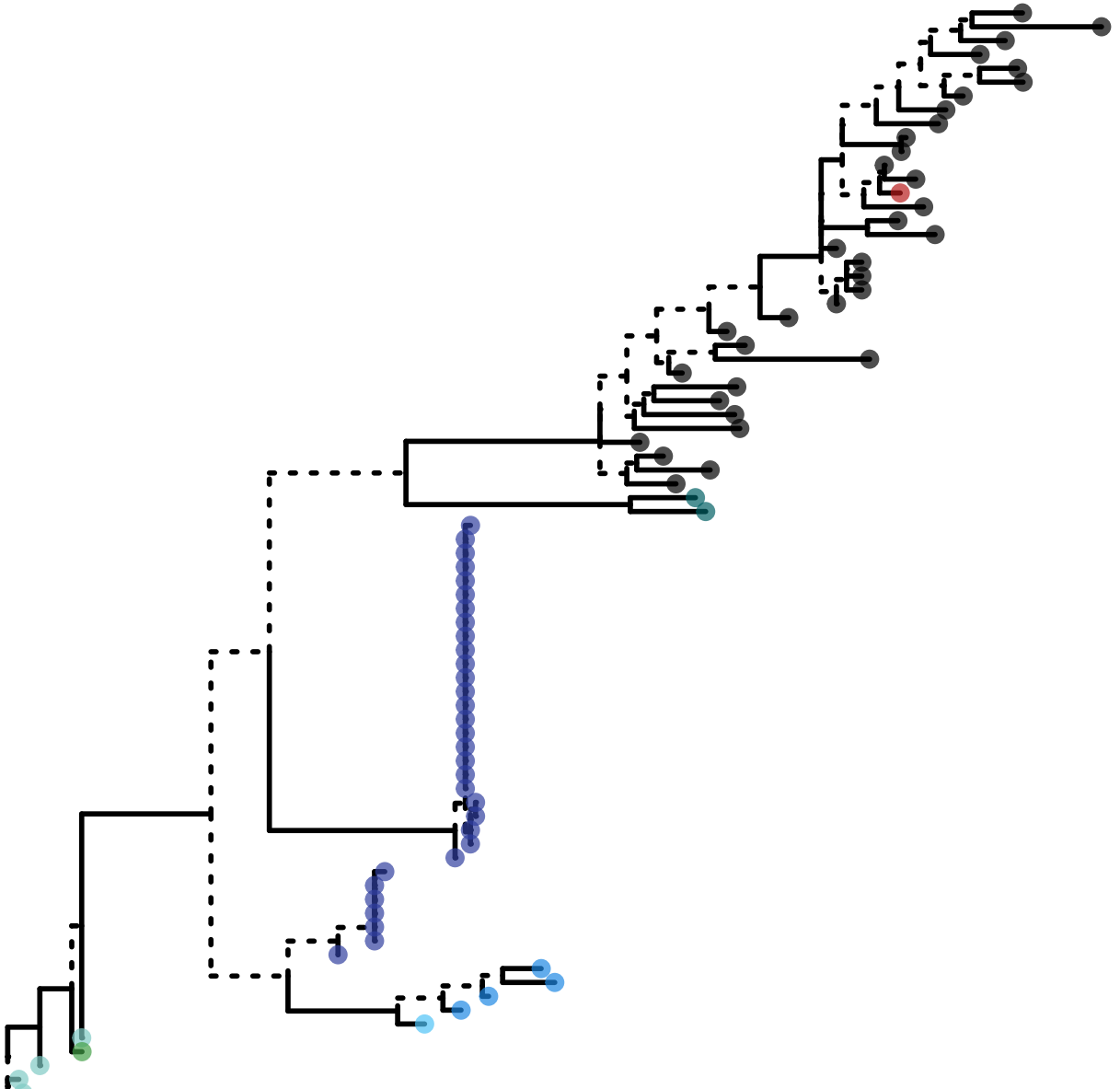
Virus_2409; P=0.001



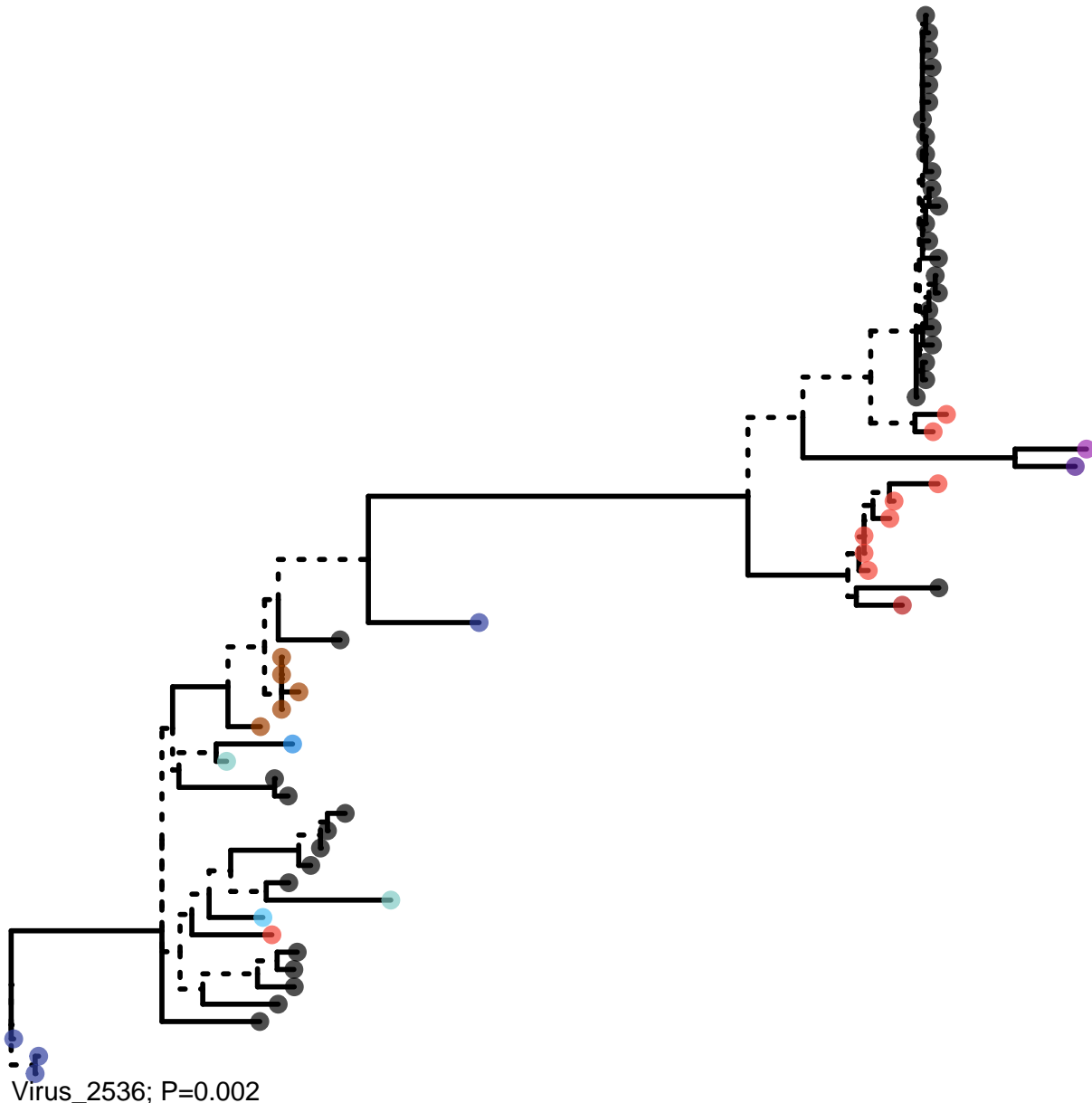
Virus_2416; P=0.009

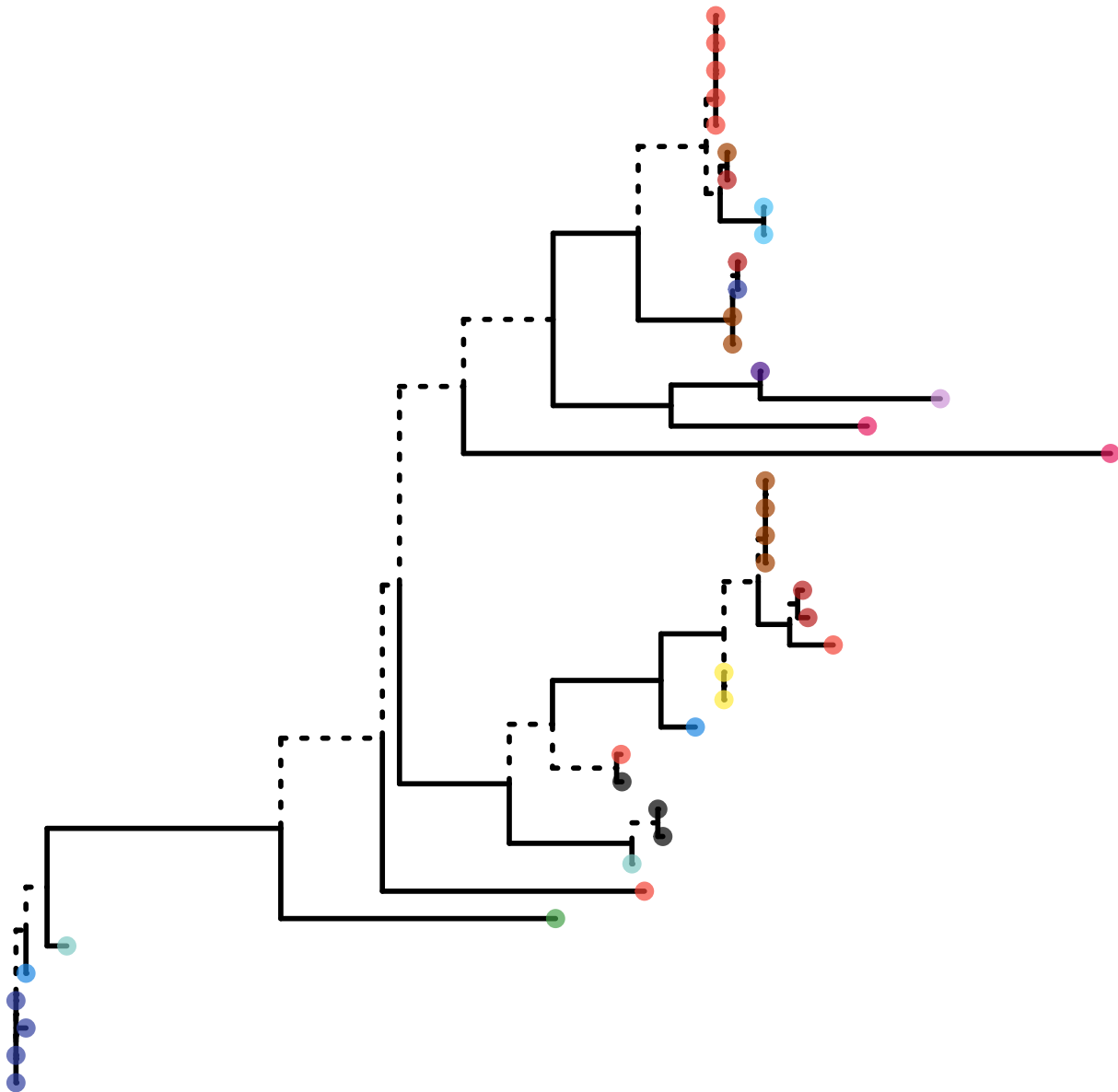


Virus_245; P=0.001

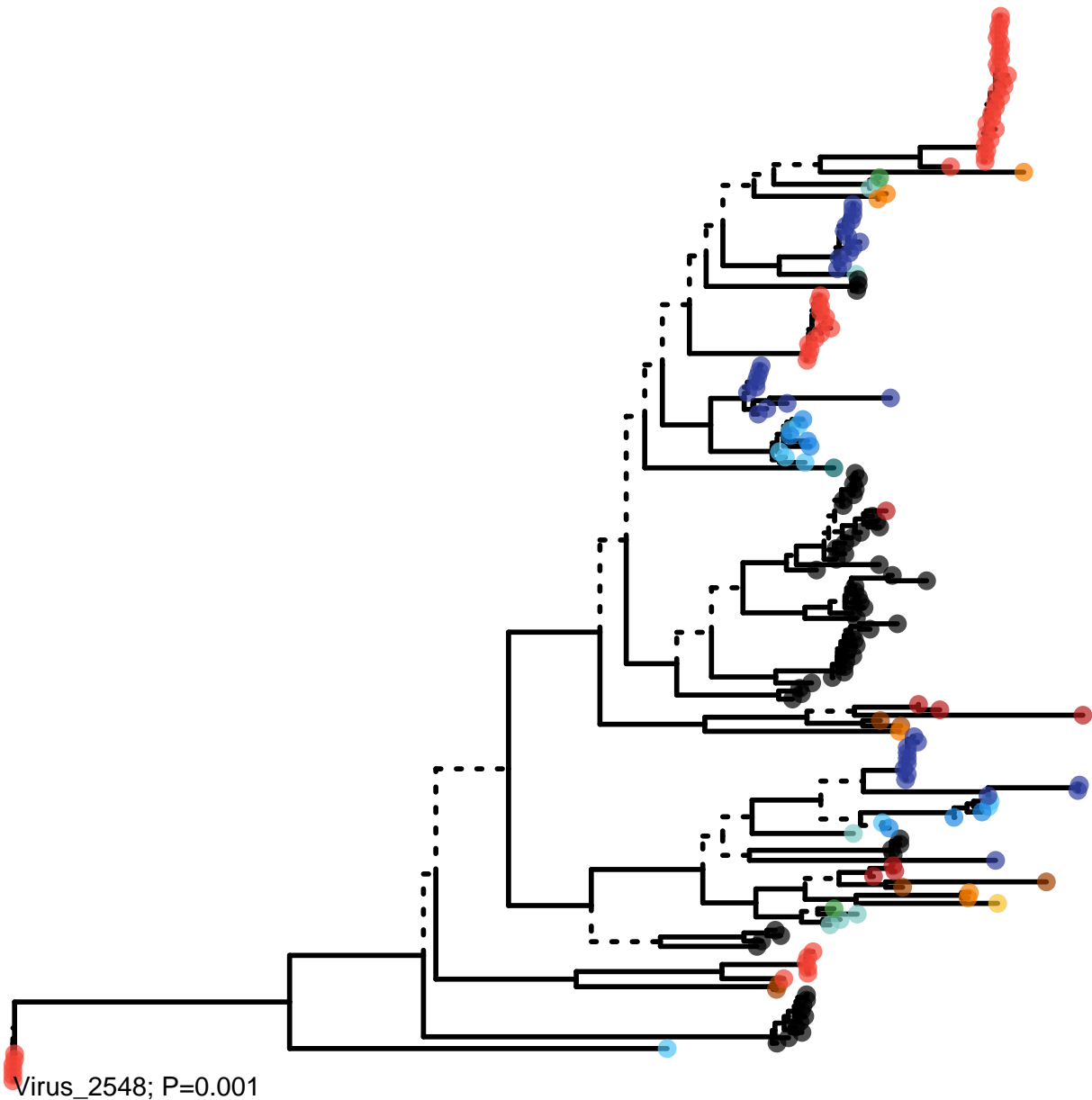


Virus_2460; P=0.001

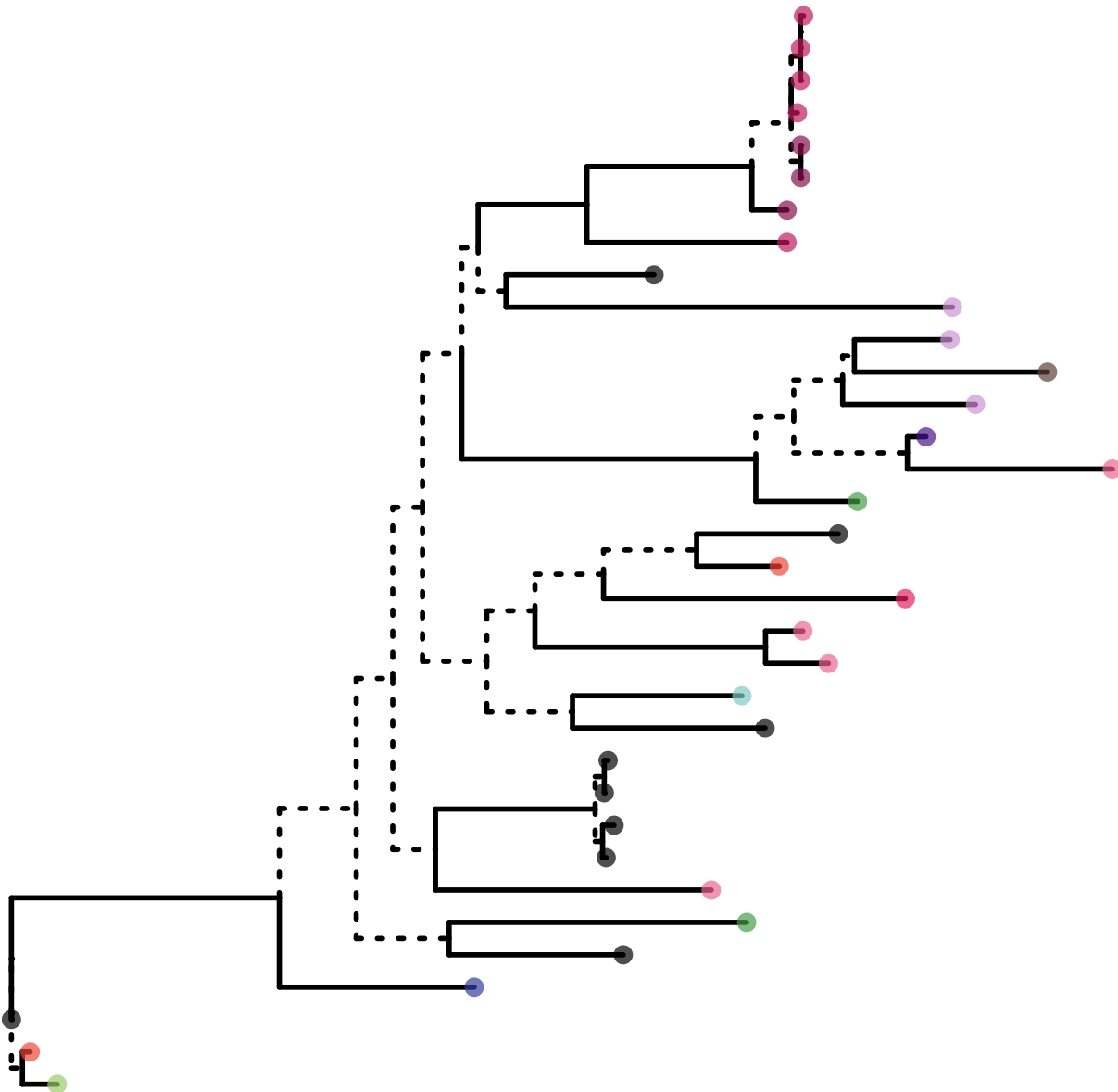




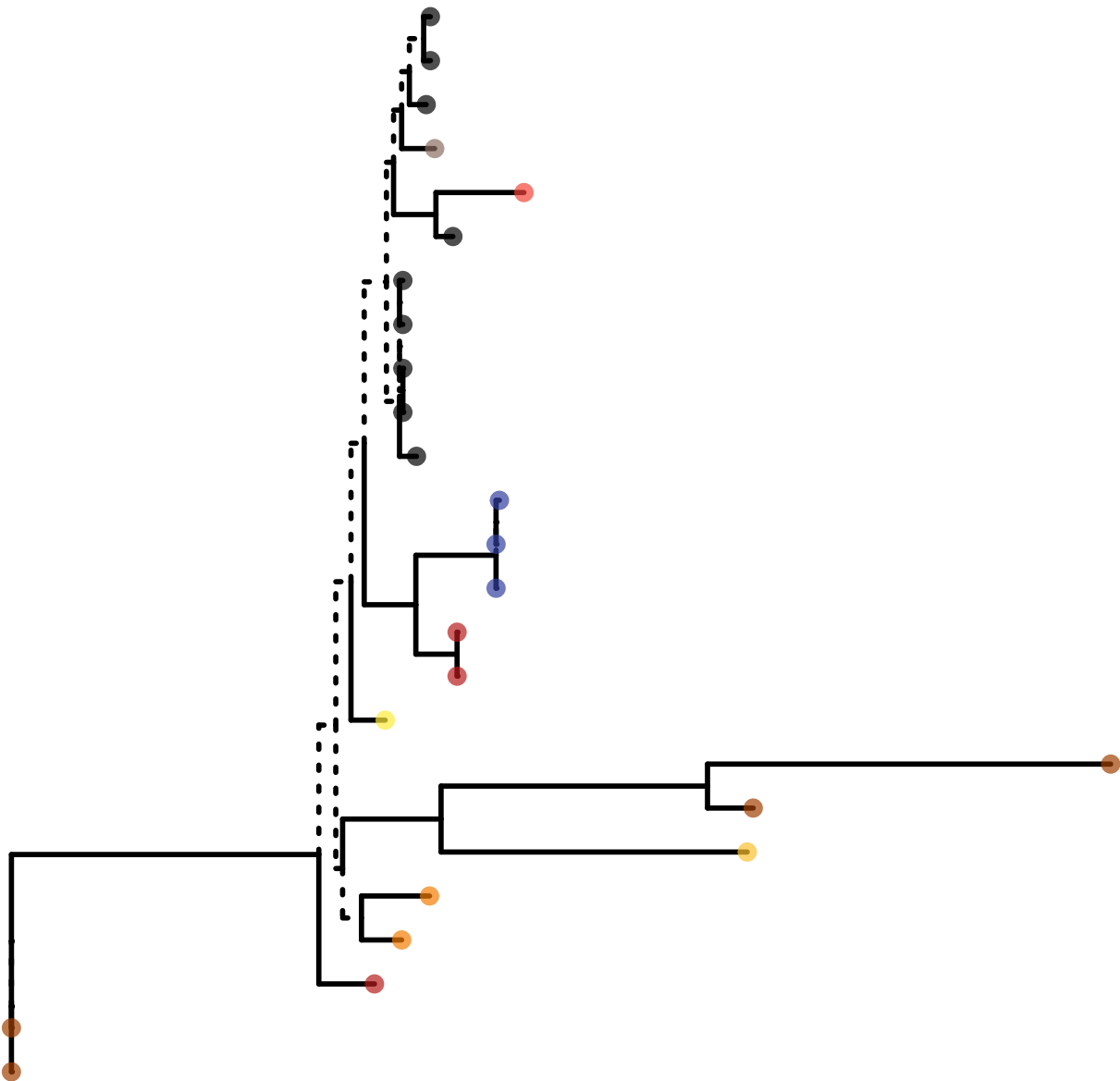
Virus_2545; P=0.001



Virus_2548; P=0.001



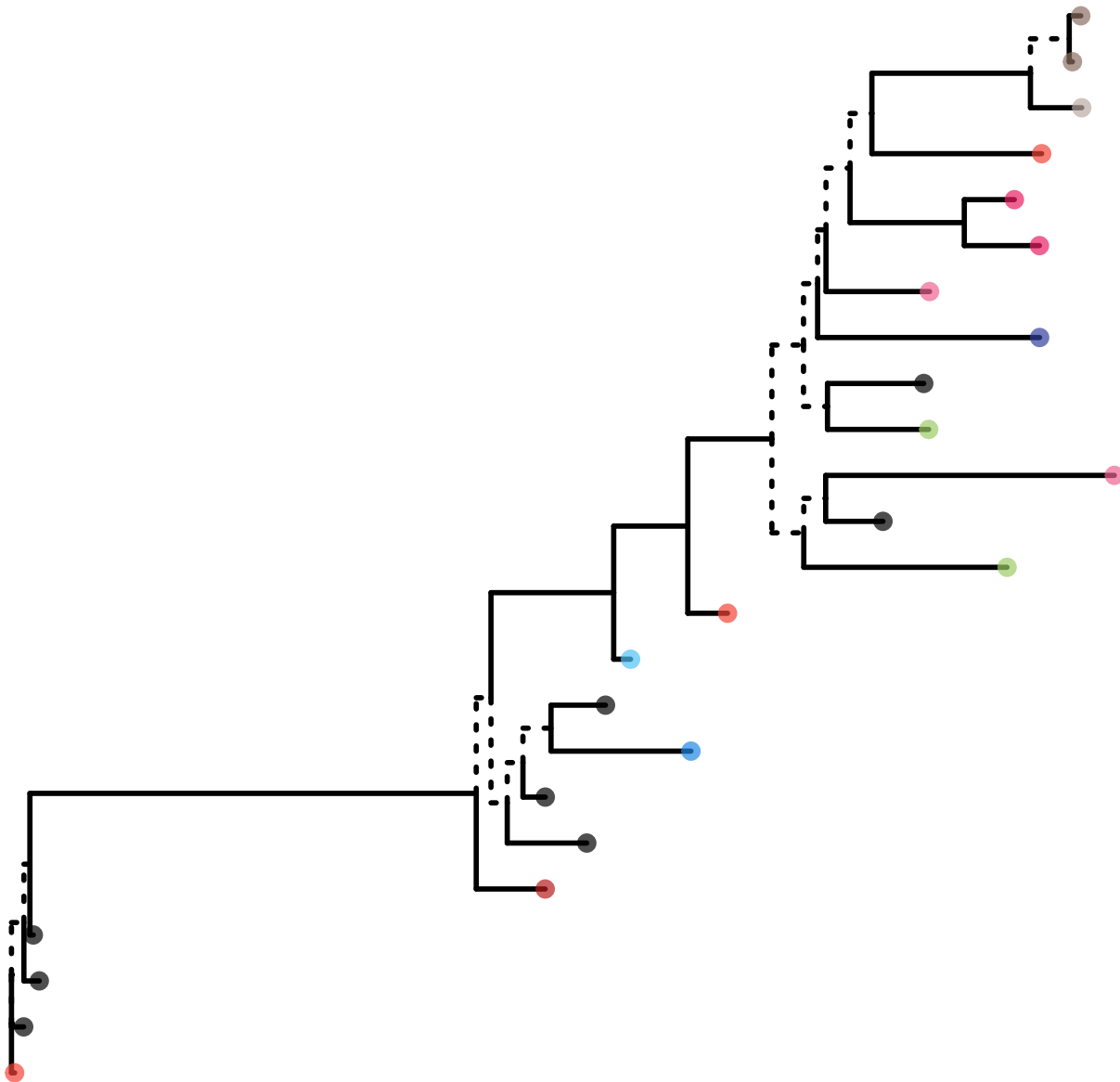
Virus_255; P=0.001



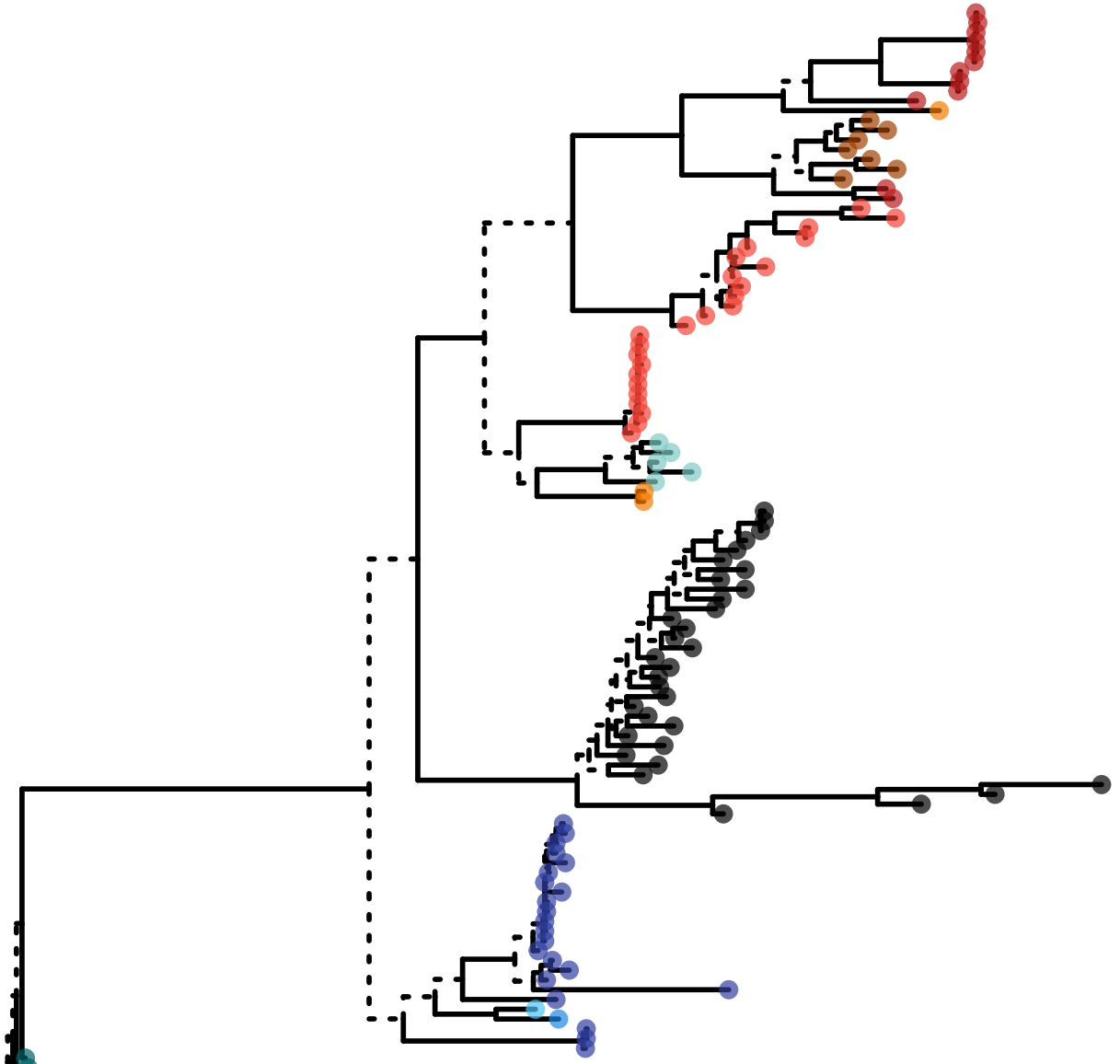
Virus_2551; P=0.001



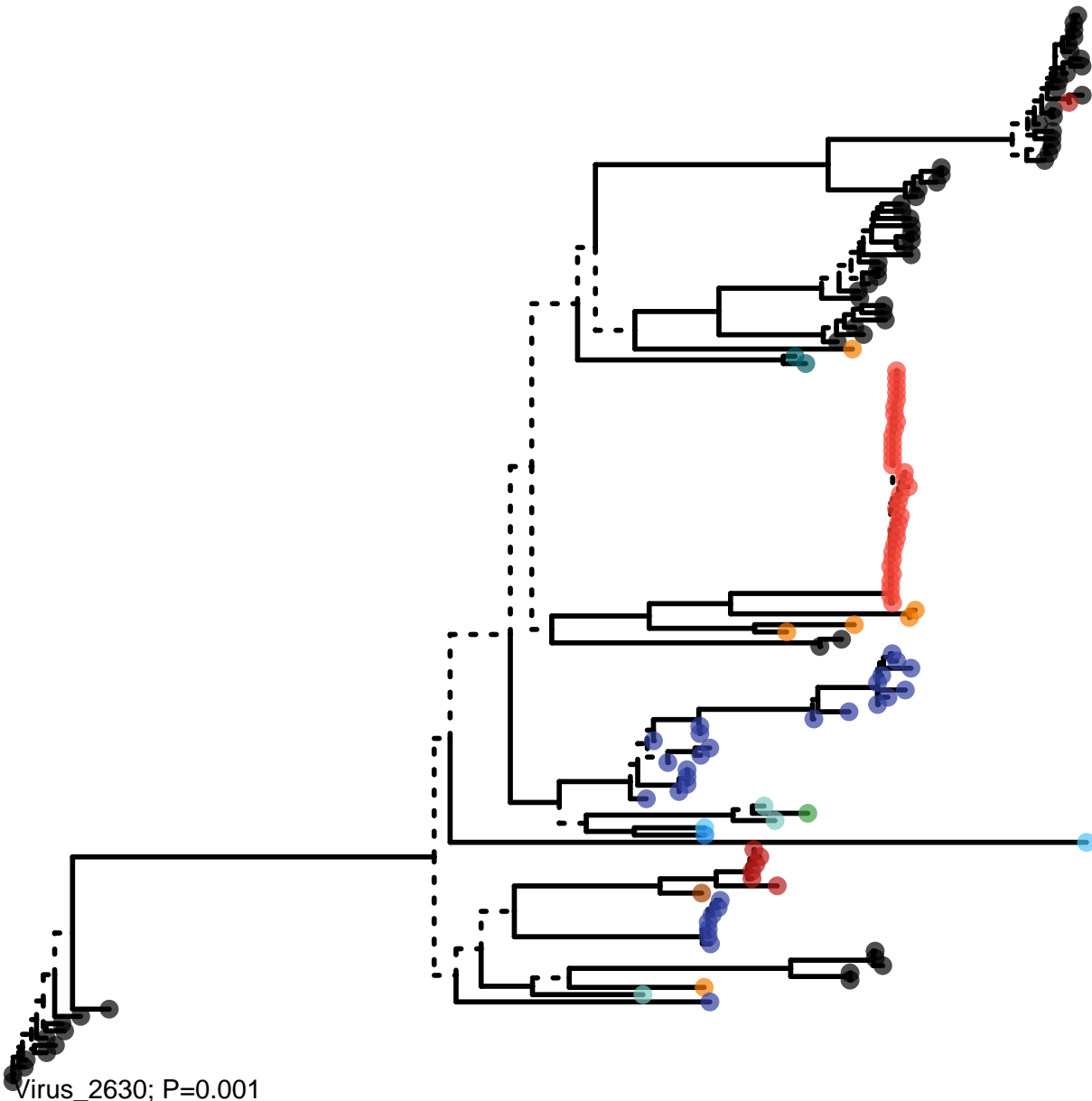
virus_2577; P=0.001



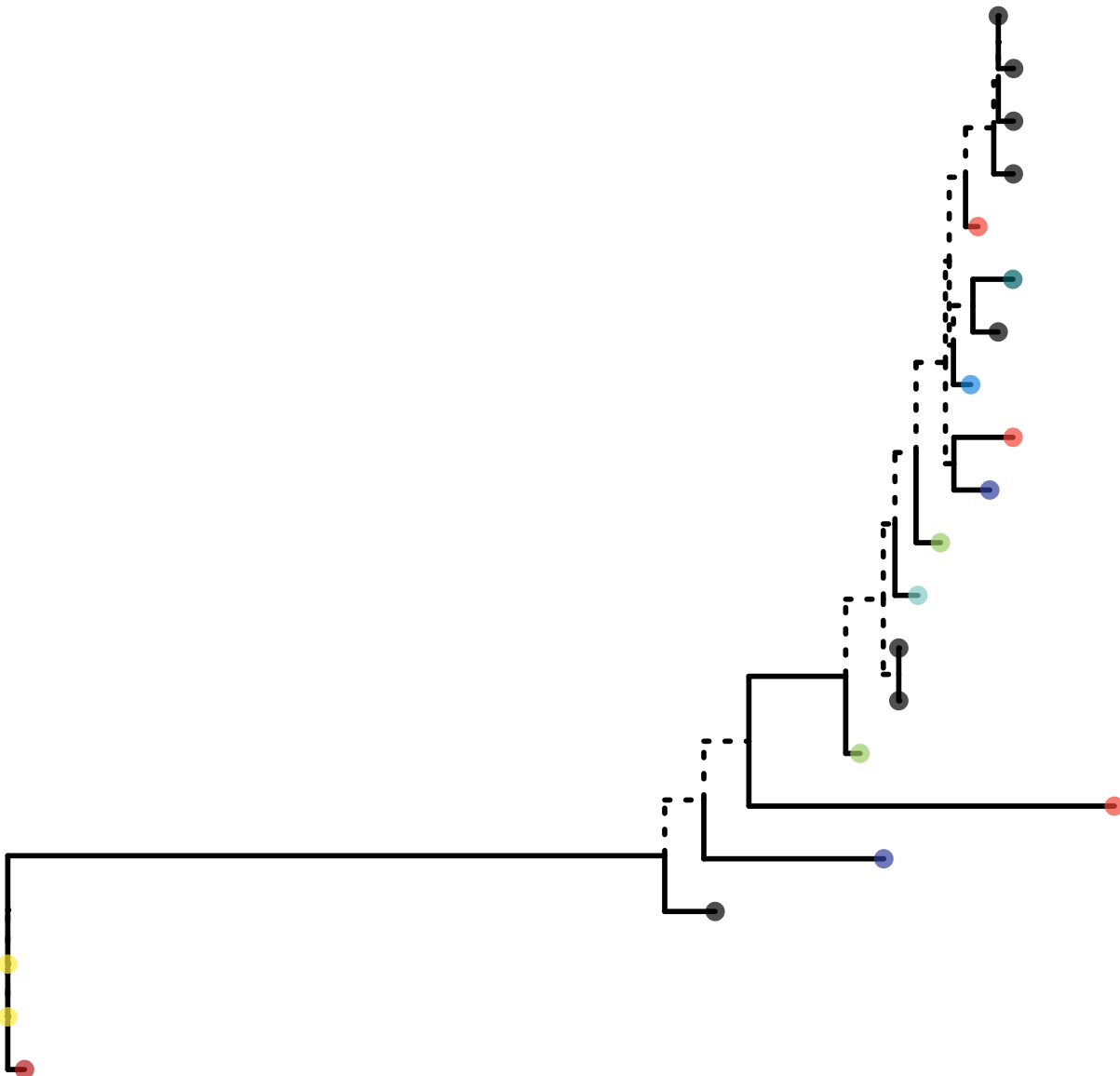
Virus_2602; P=0.185



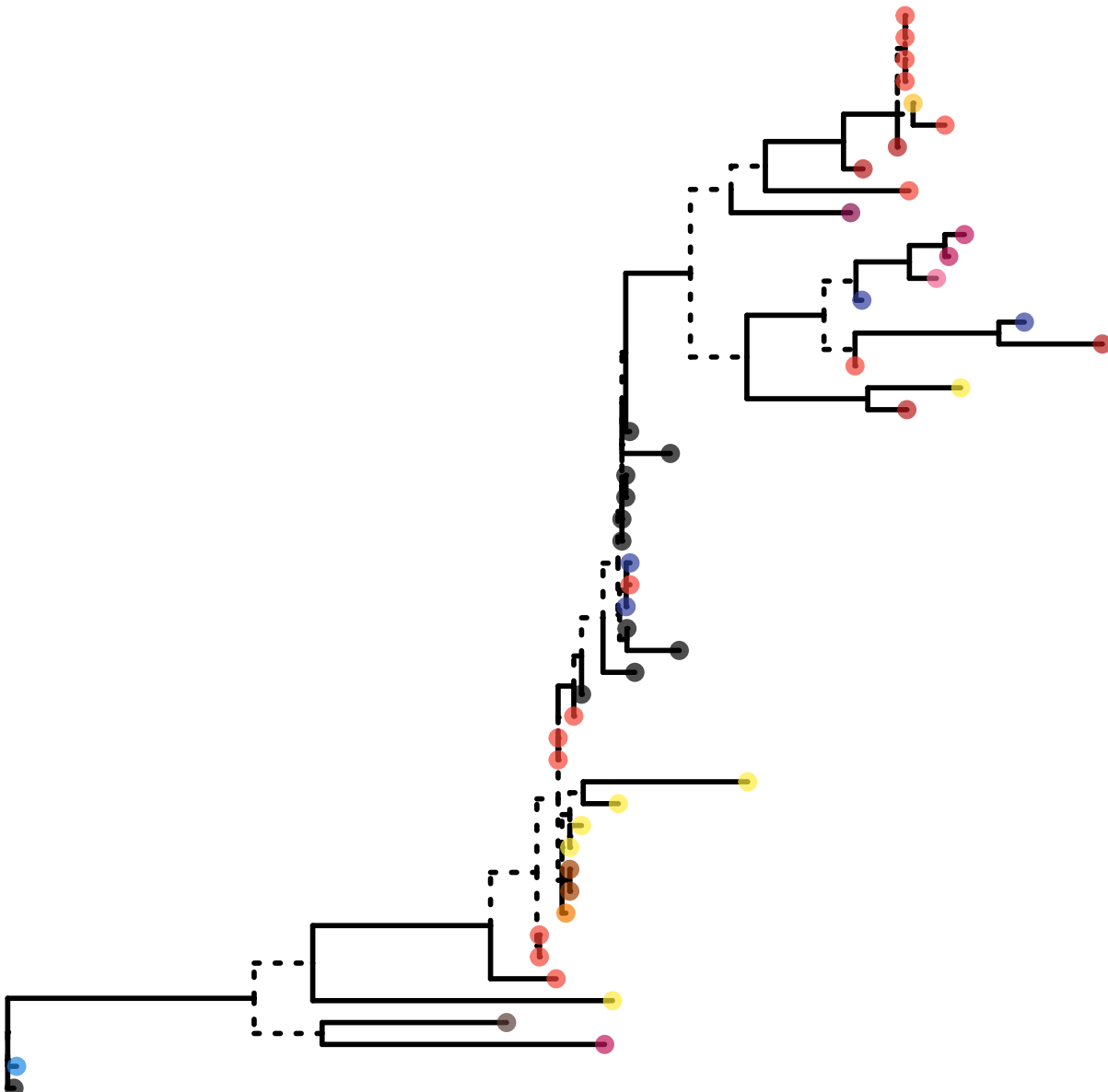
Virus_2624; P=0.001



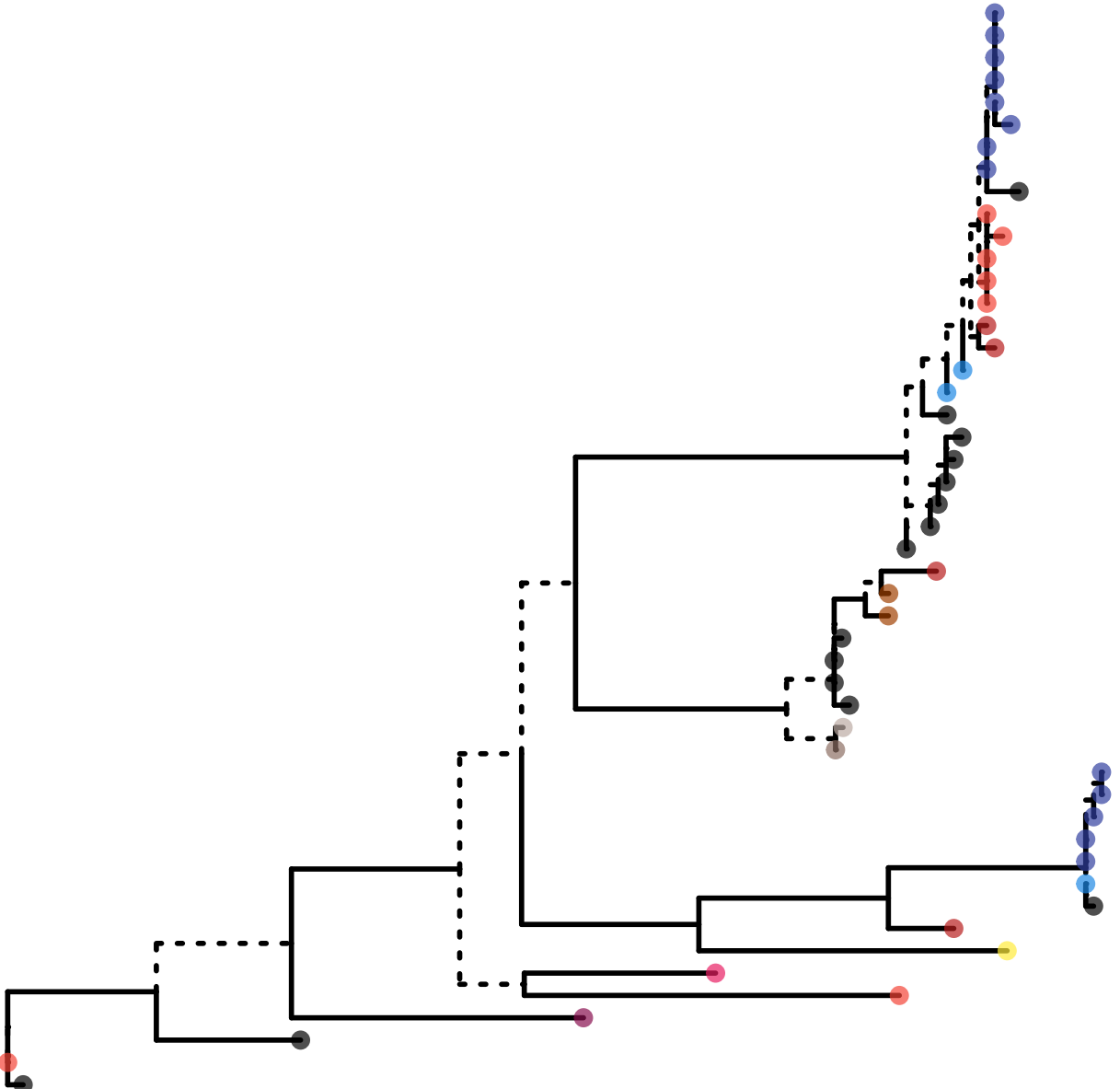
Virus_2630; P=0.001



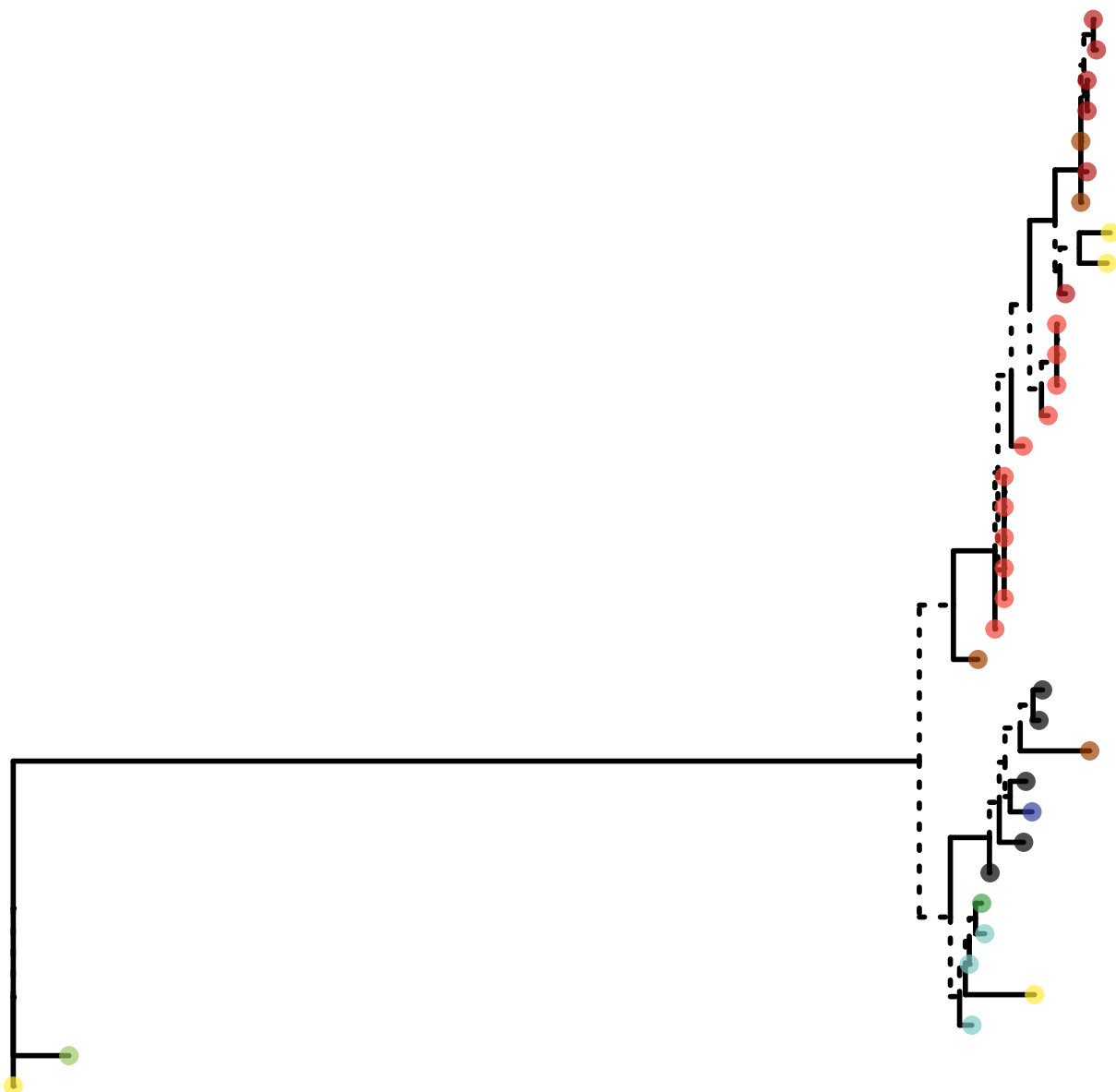
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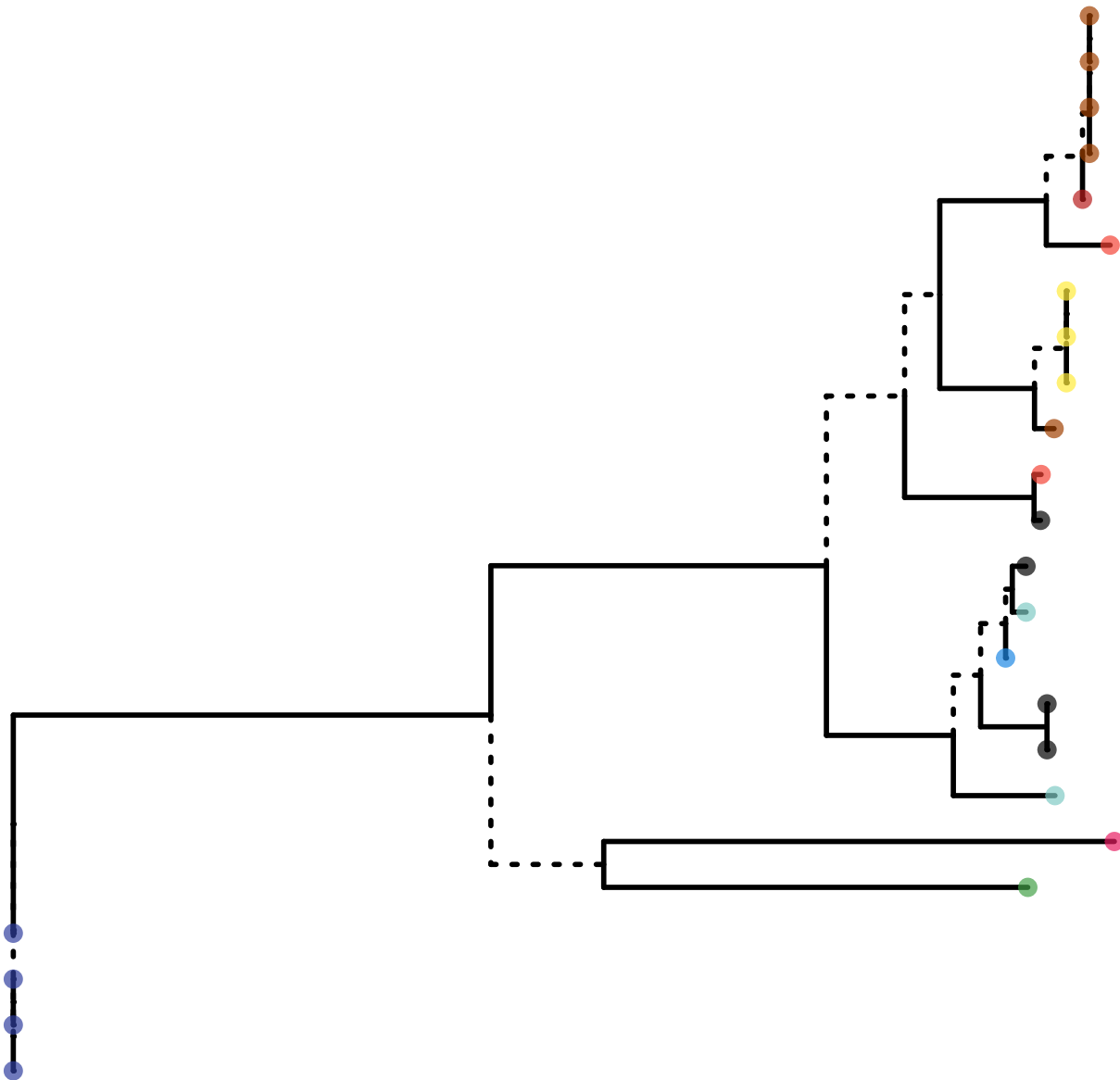
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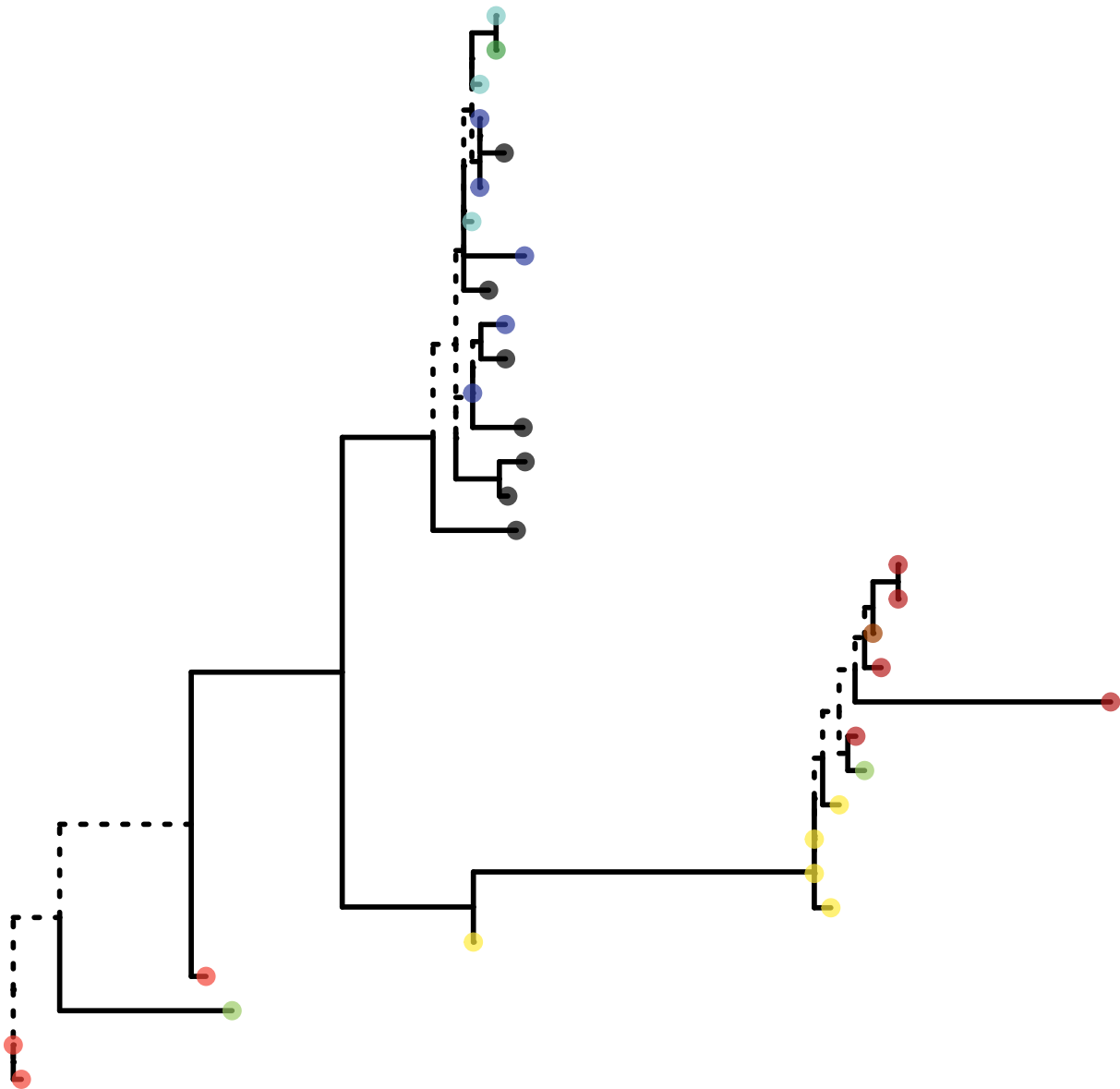
Virus_2724; P=0.034



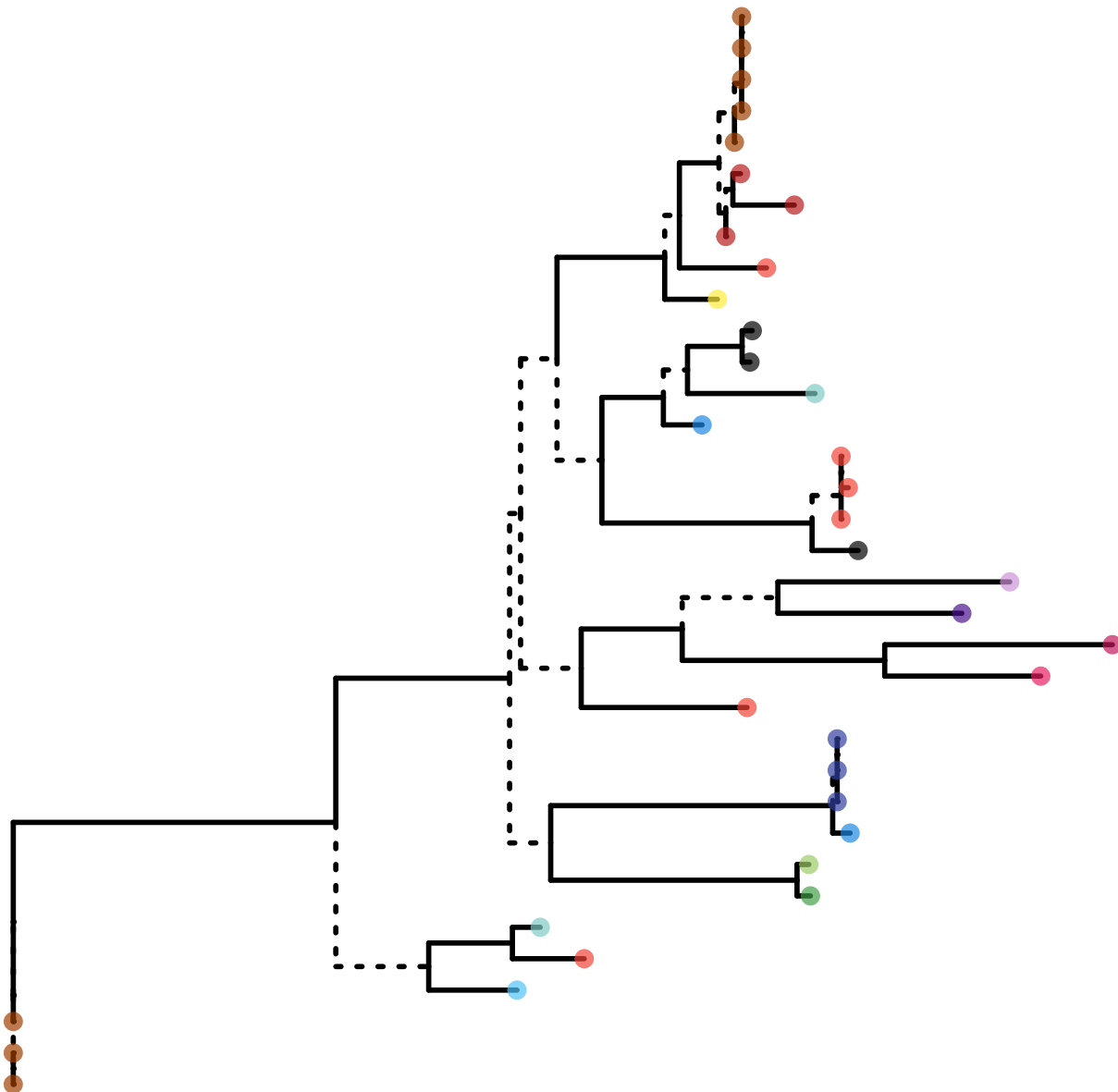
Virus_2726; P=0.001



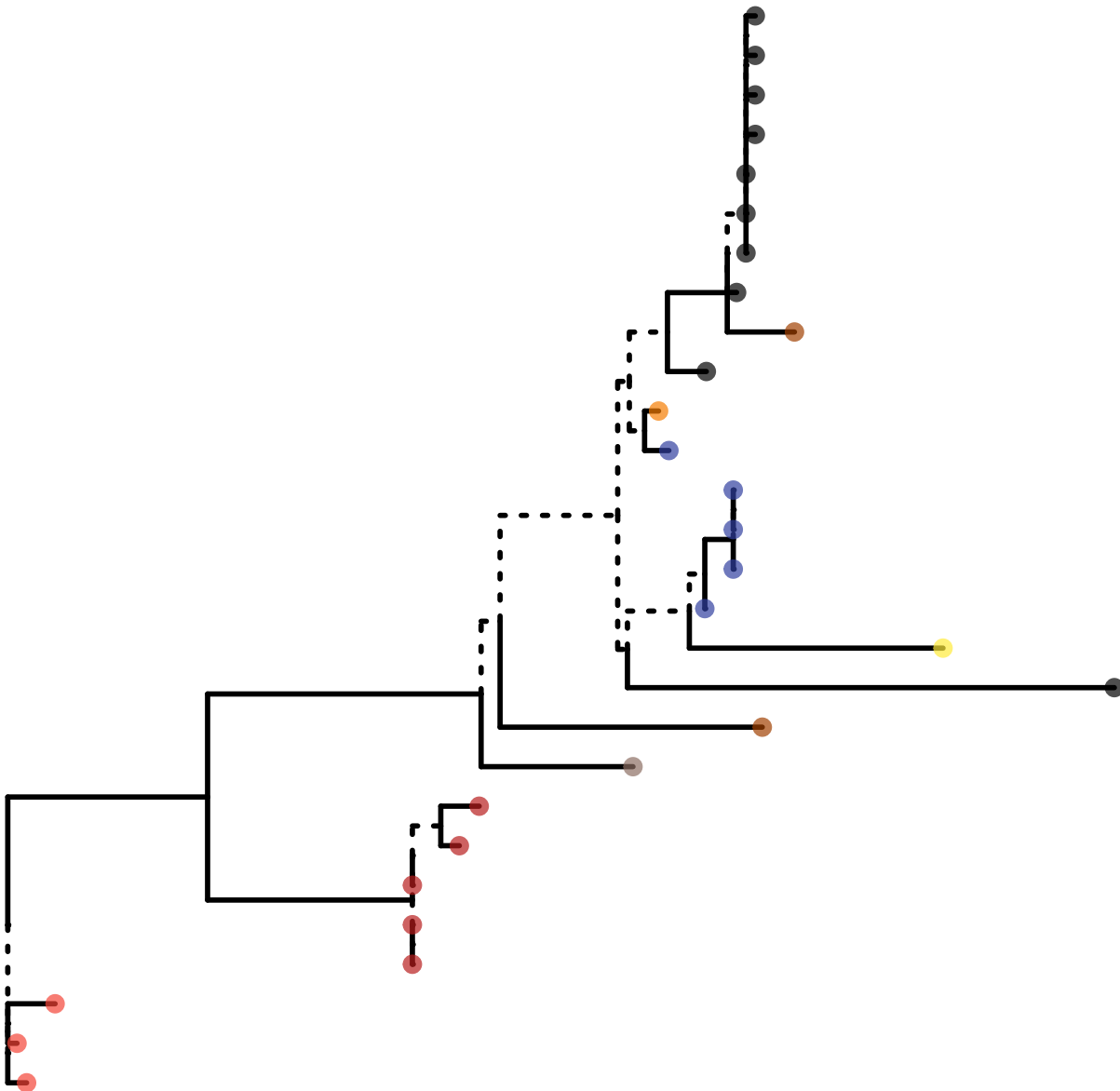
Virus_2774; P=0.001



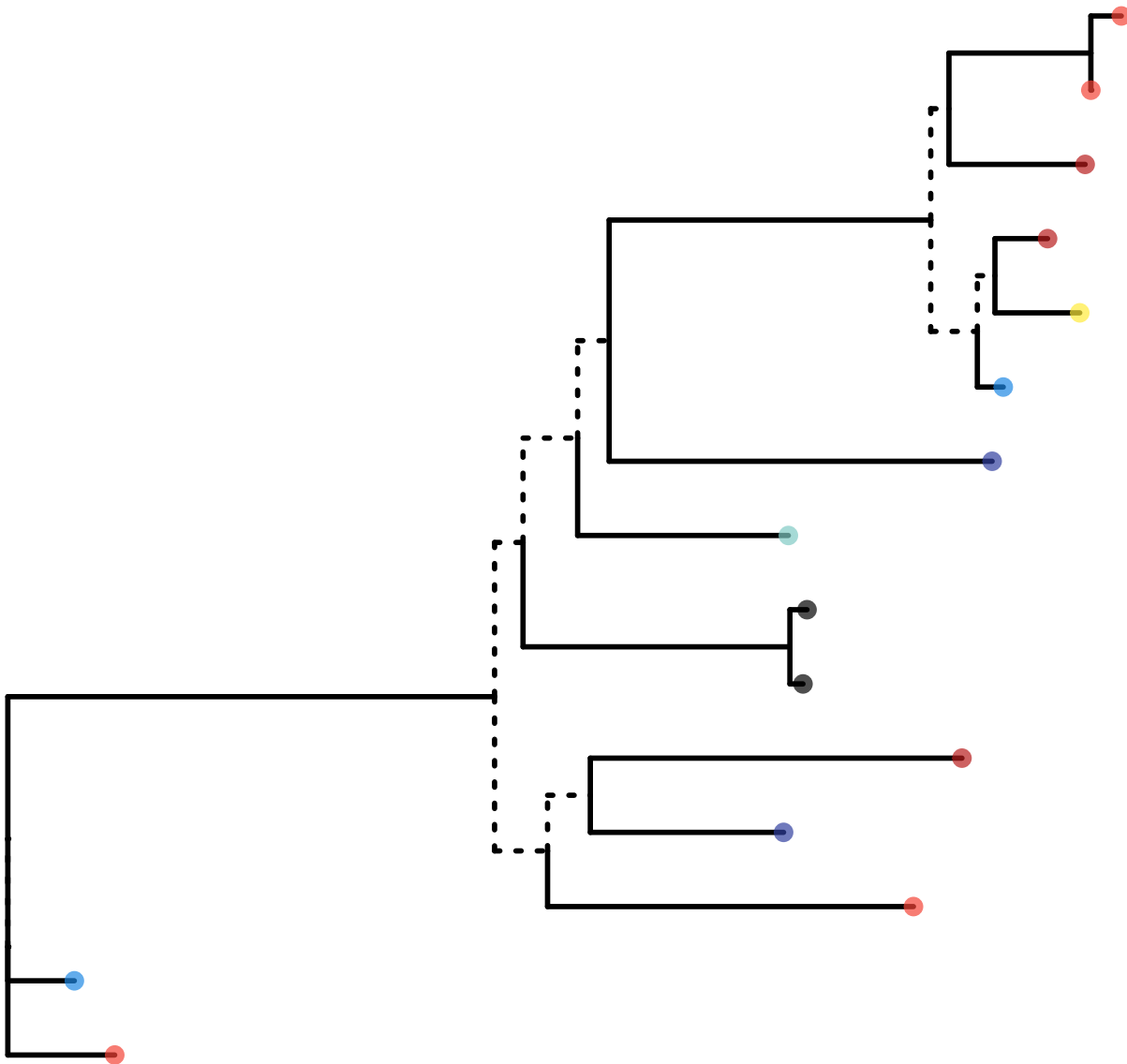
Virus_2783; P=0.001



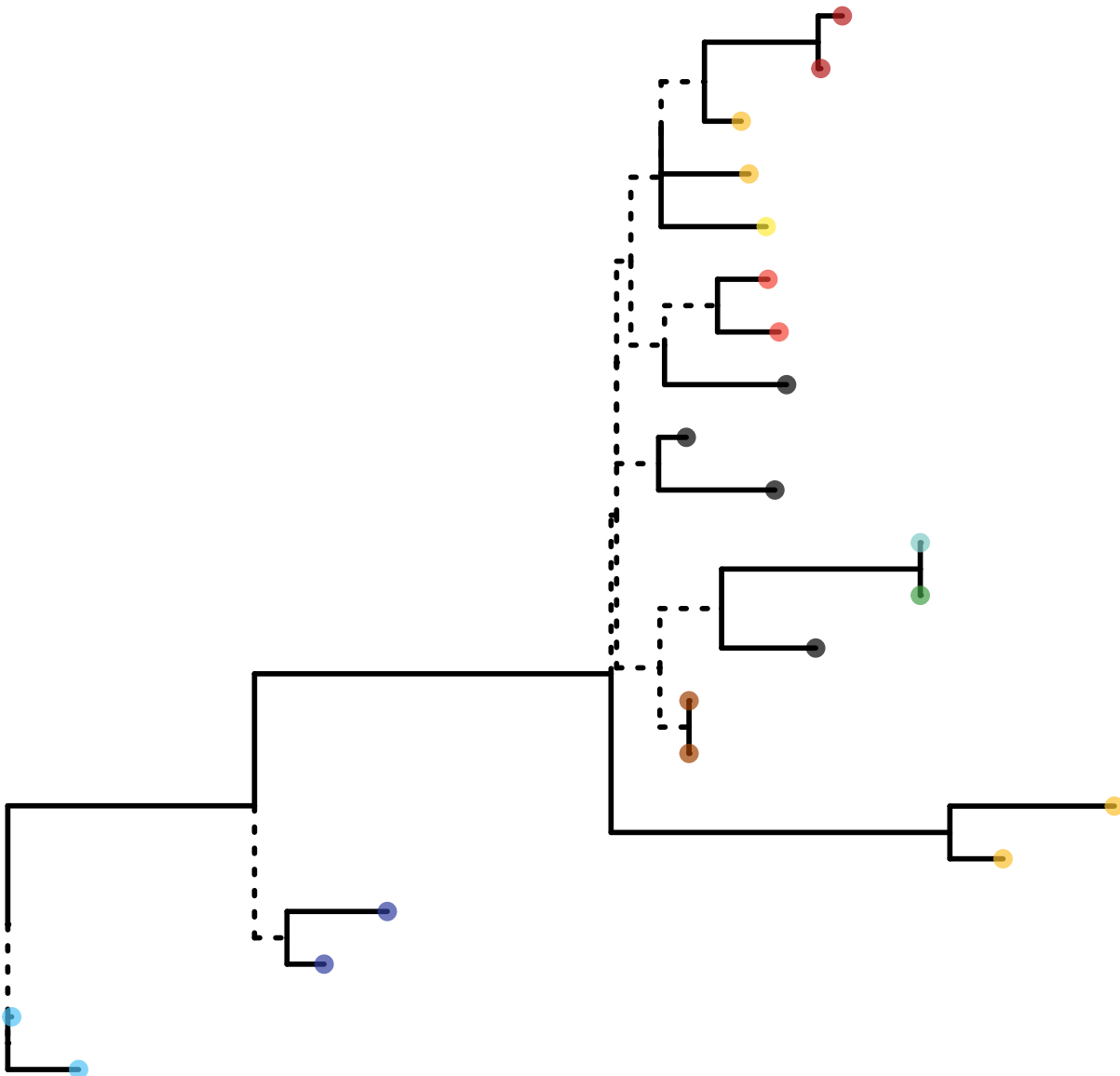
Virus_2793; P=0.001



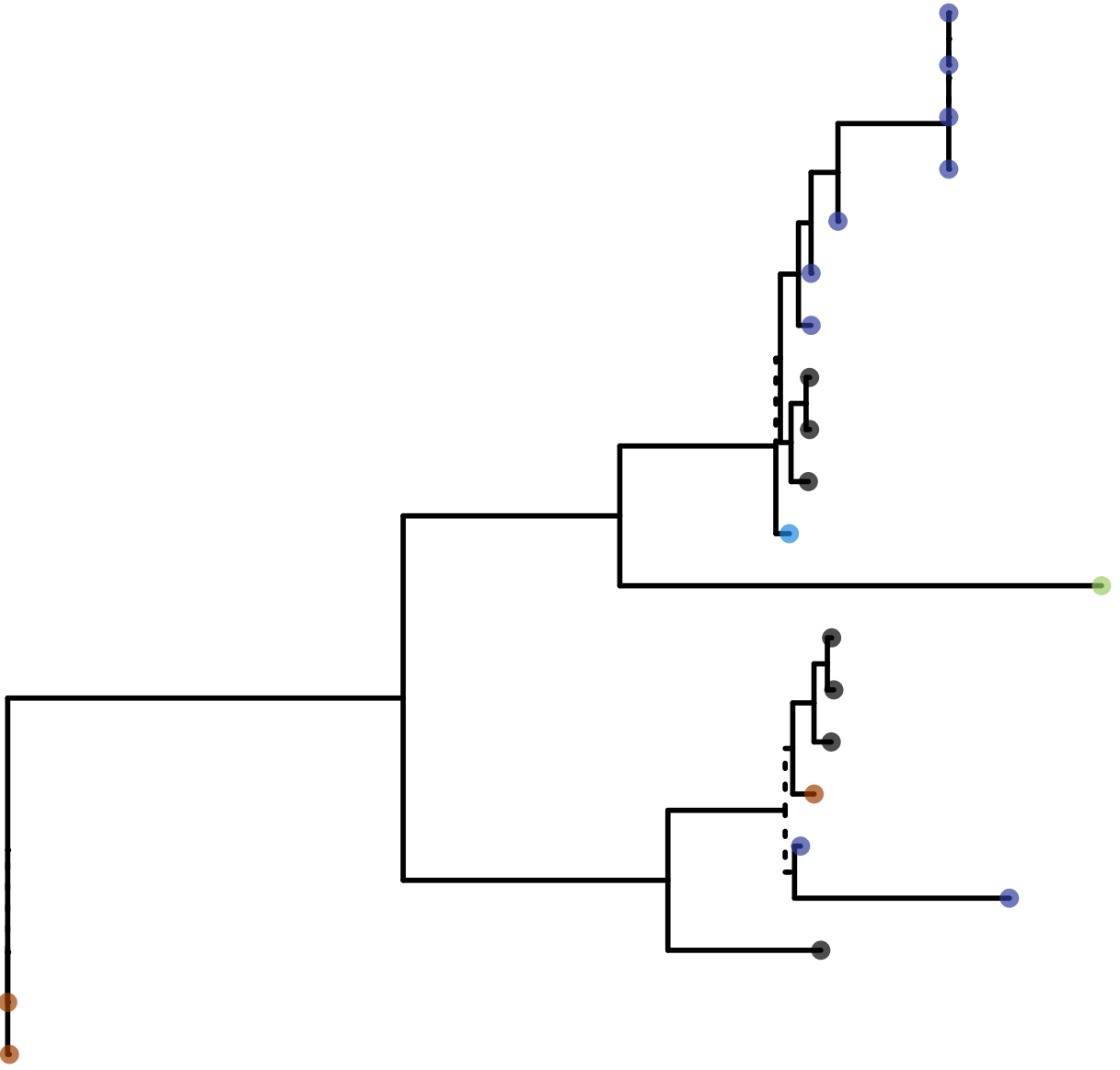
Virus_2803; P=0.001



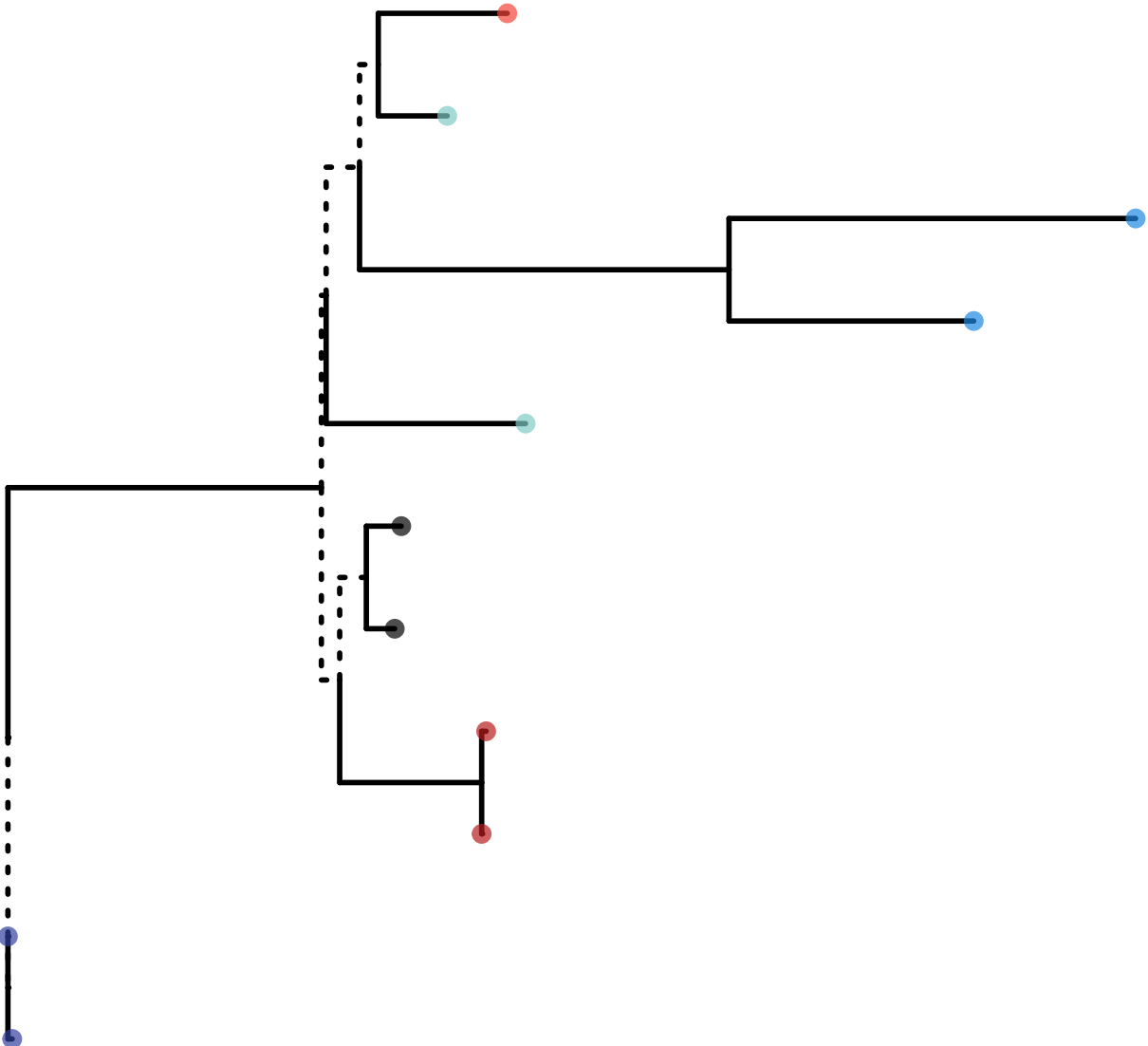
Virus_289; P=0.648



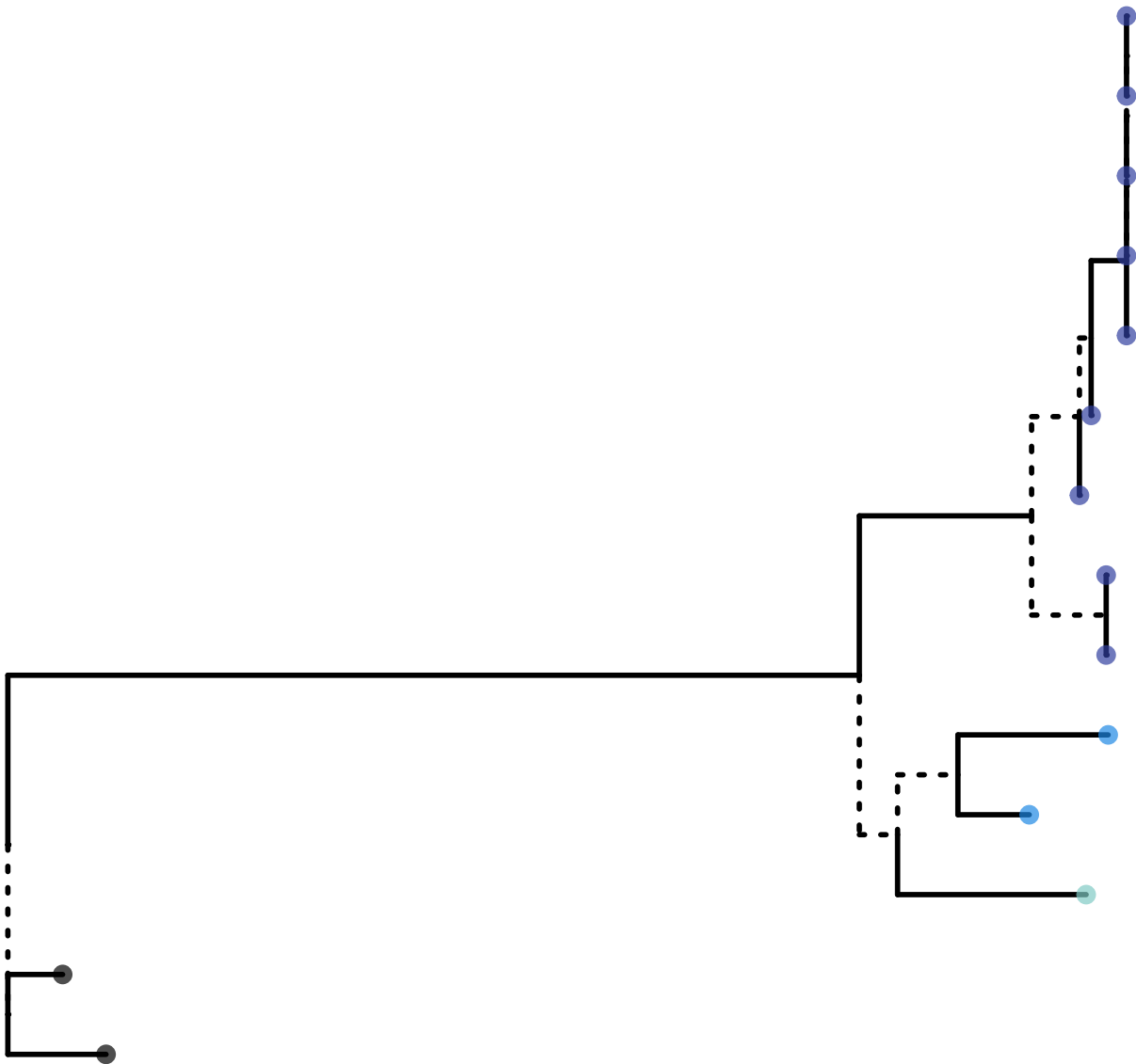
Virus_2898; P=0.001



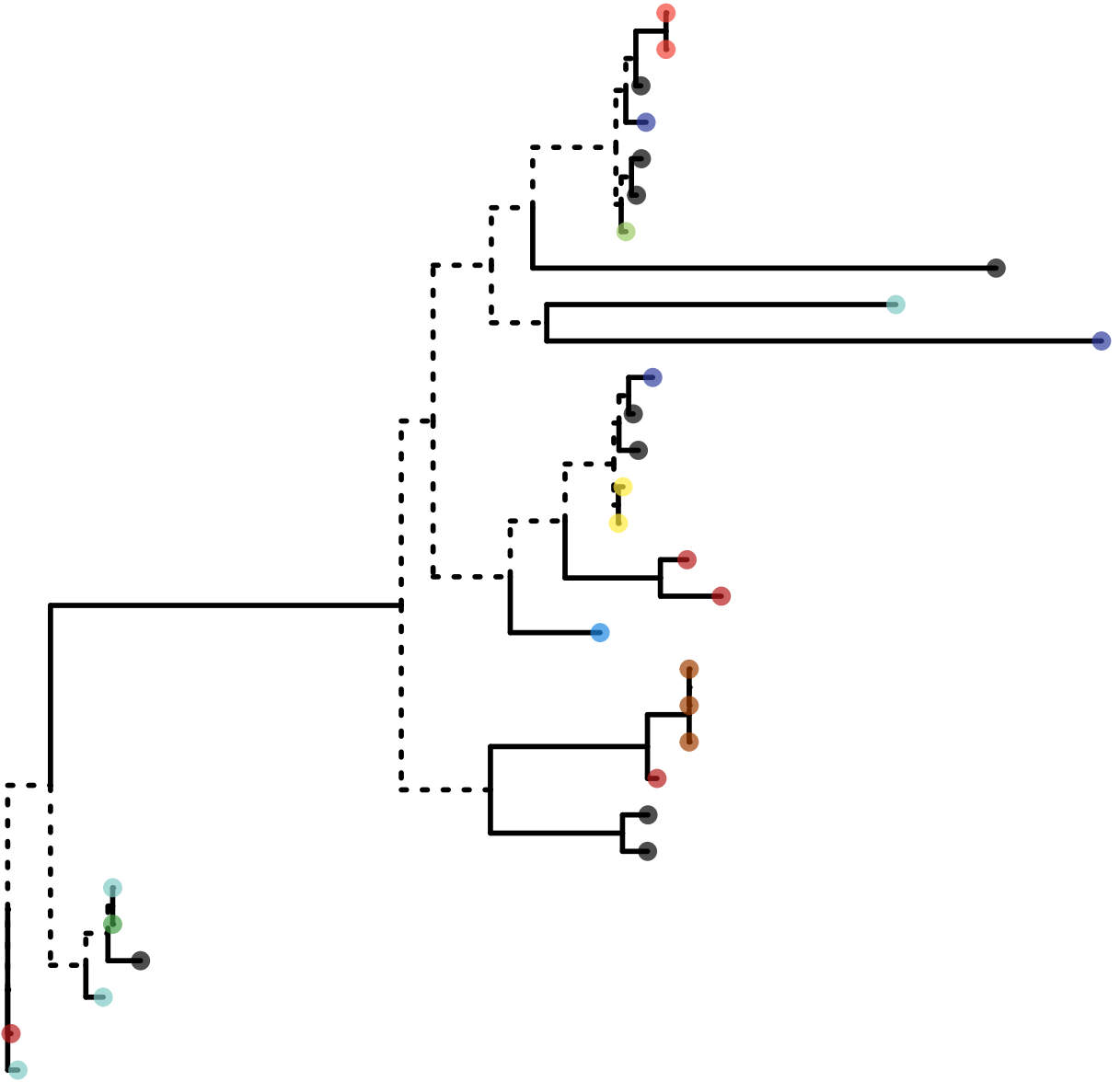
Virus_297; P=0.015



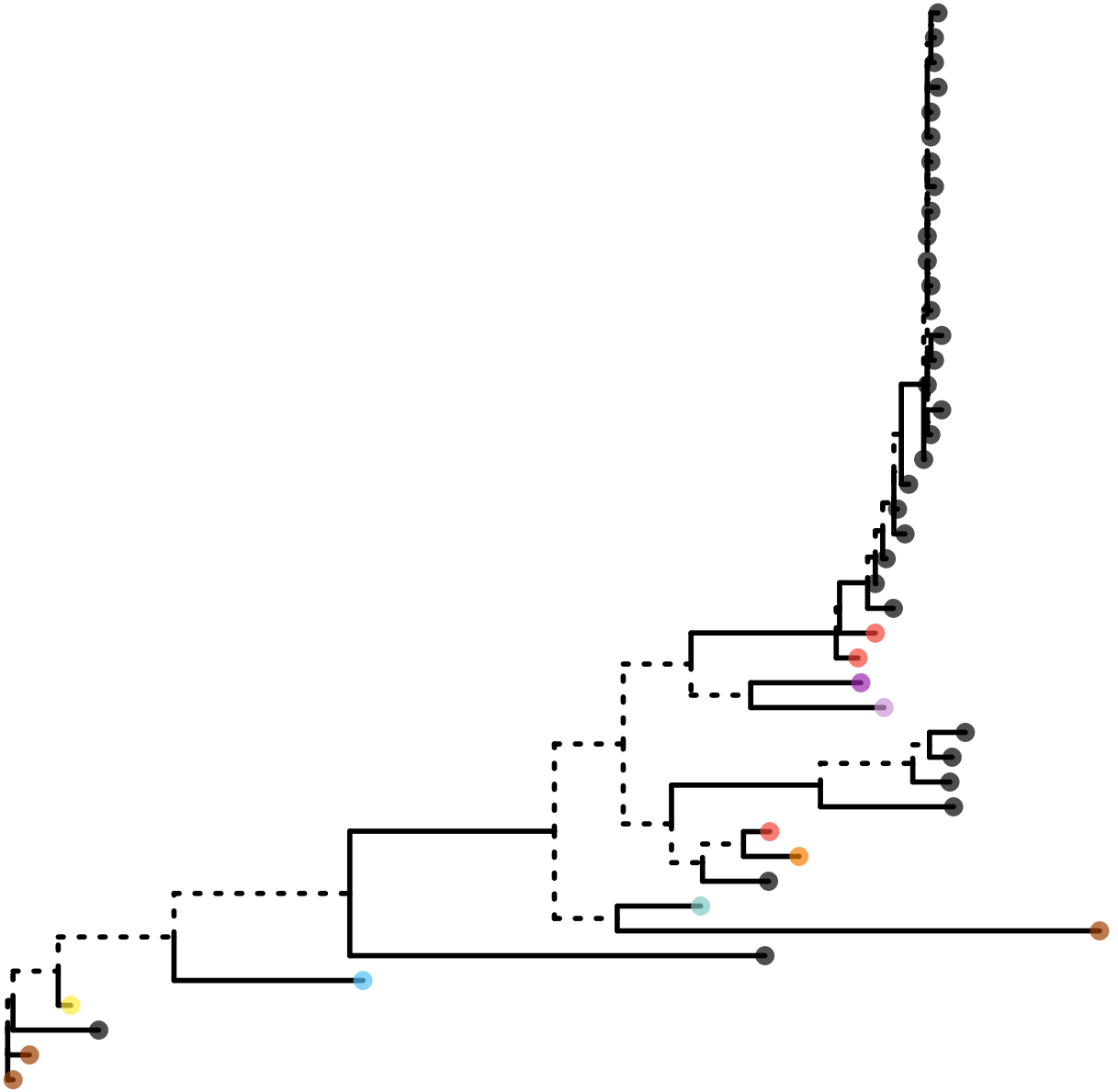
Virus_299; P=0.001



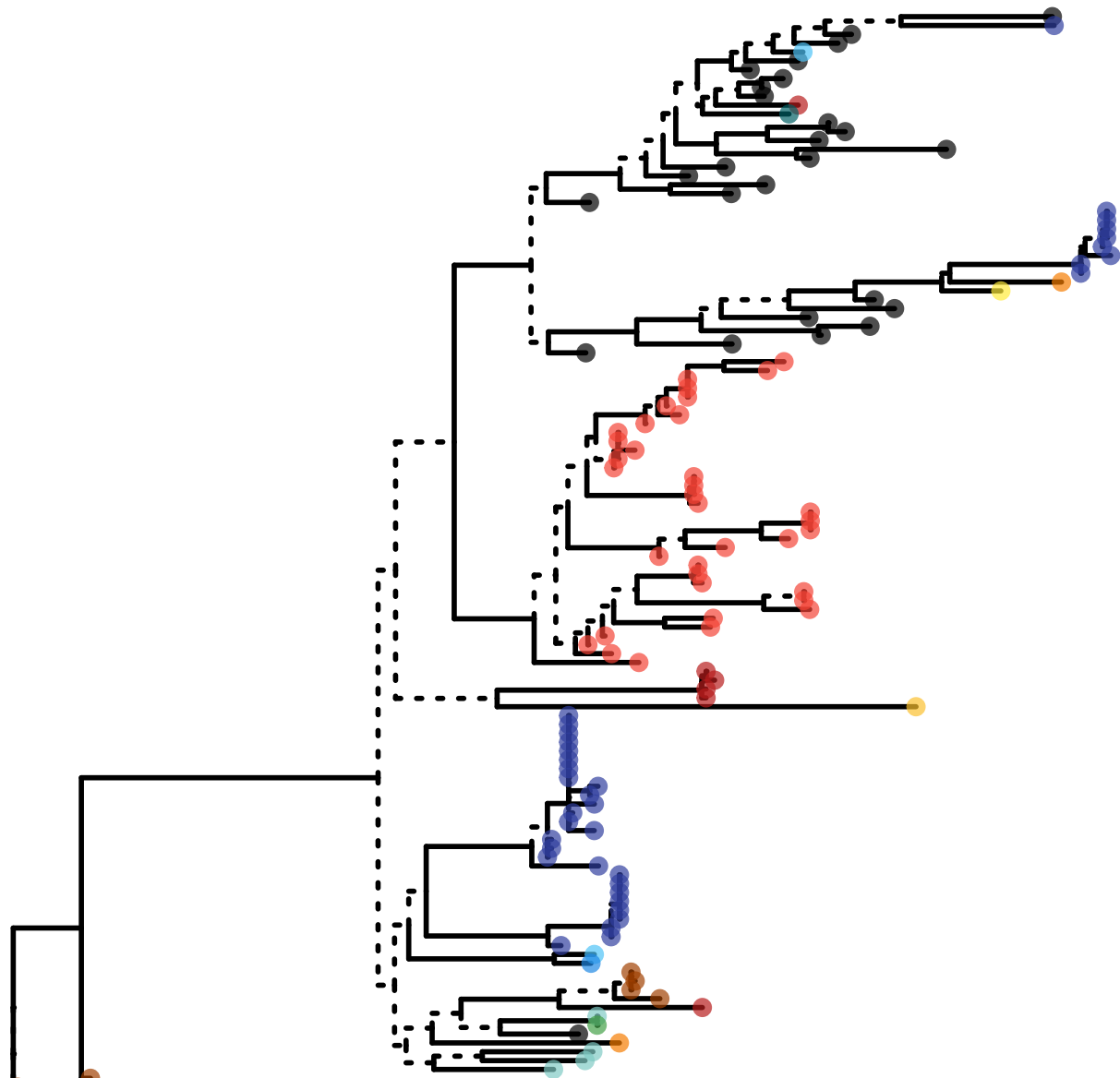
Virus_302; P=0.001



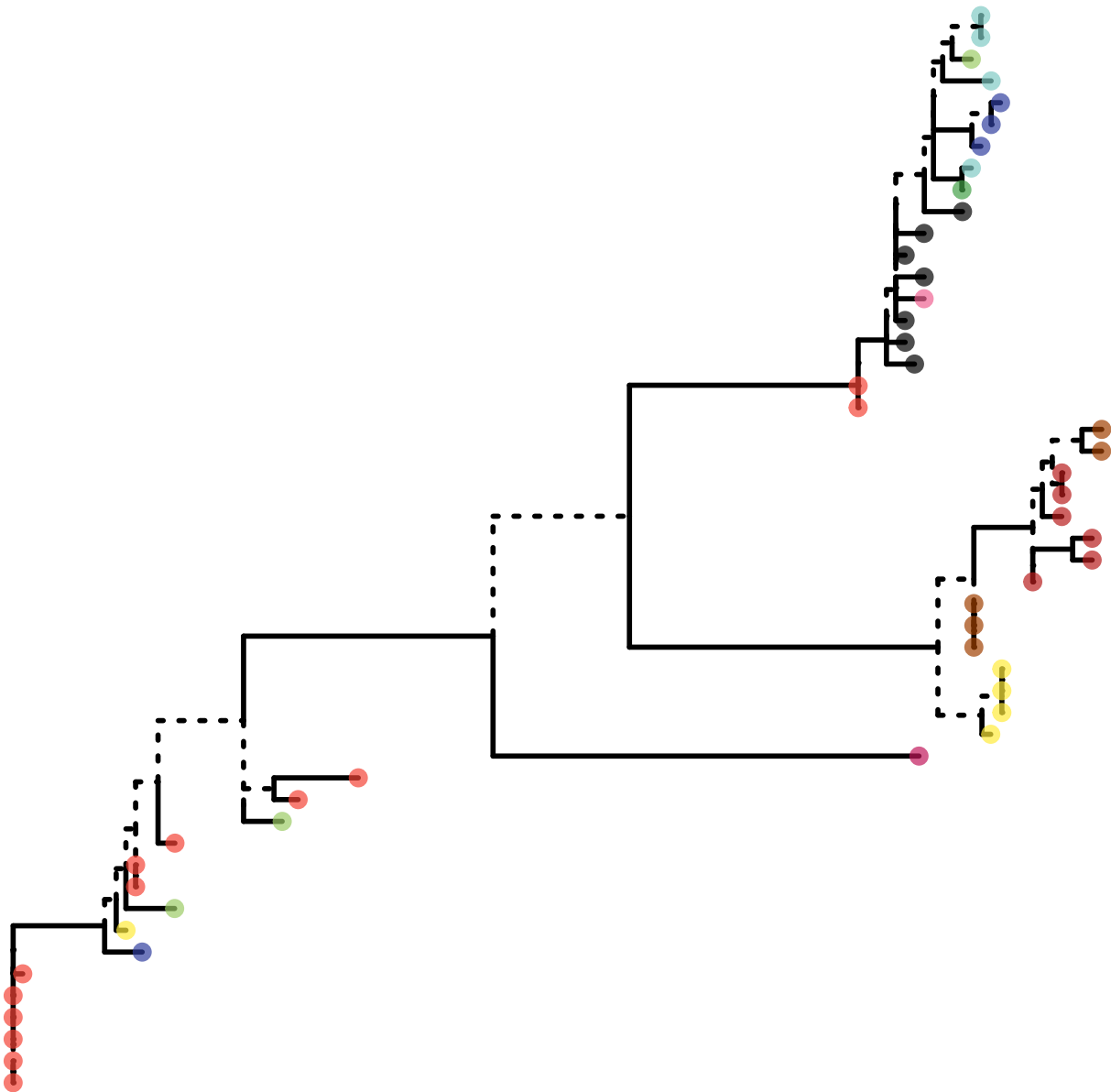
Virus_304; P=0.135



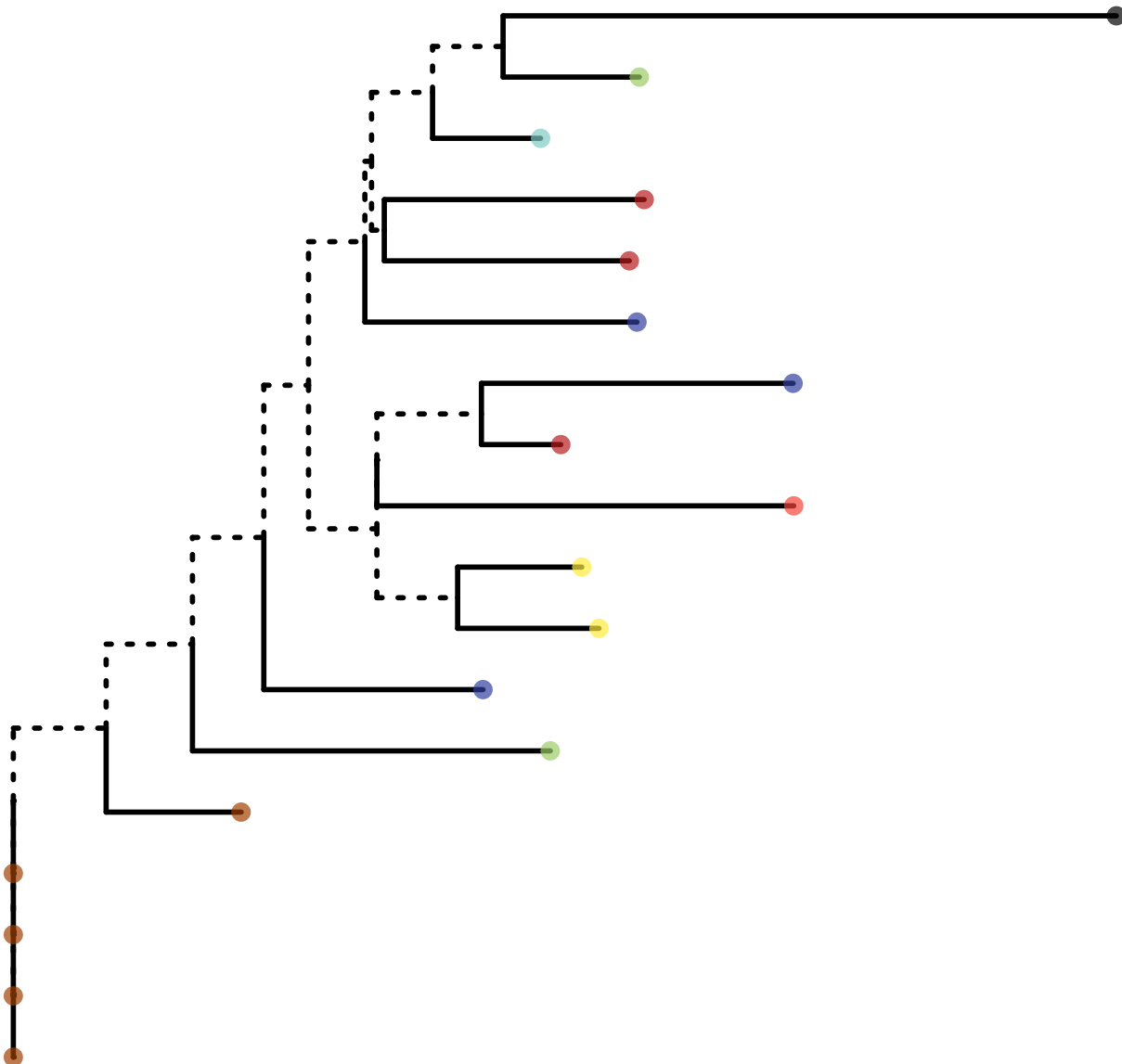
Virus_3040; P=0.004



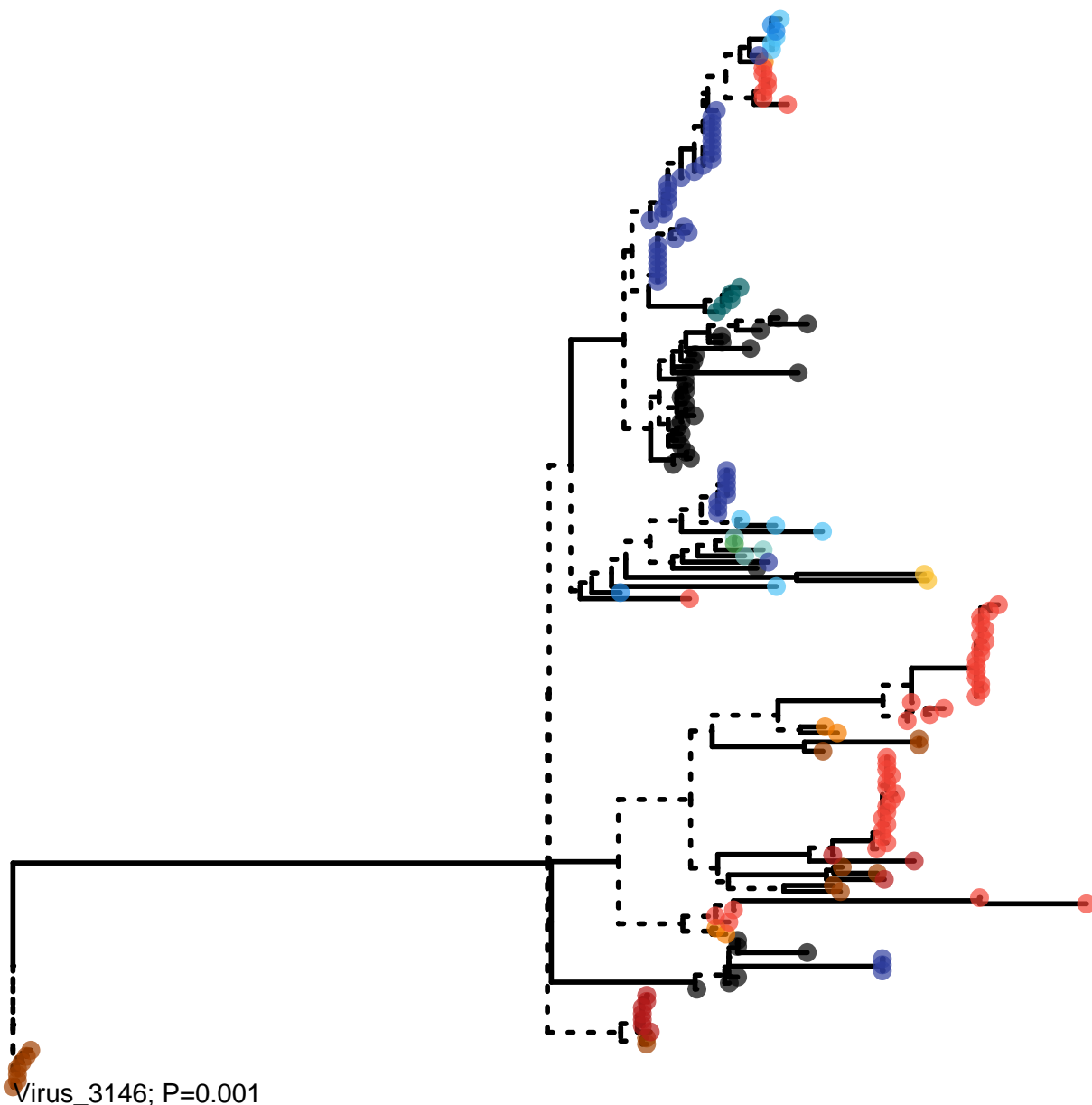
Virus_3107; P=0.001



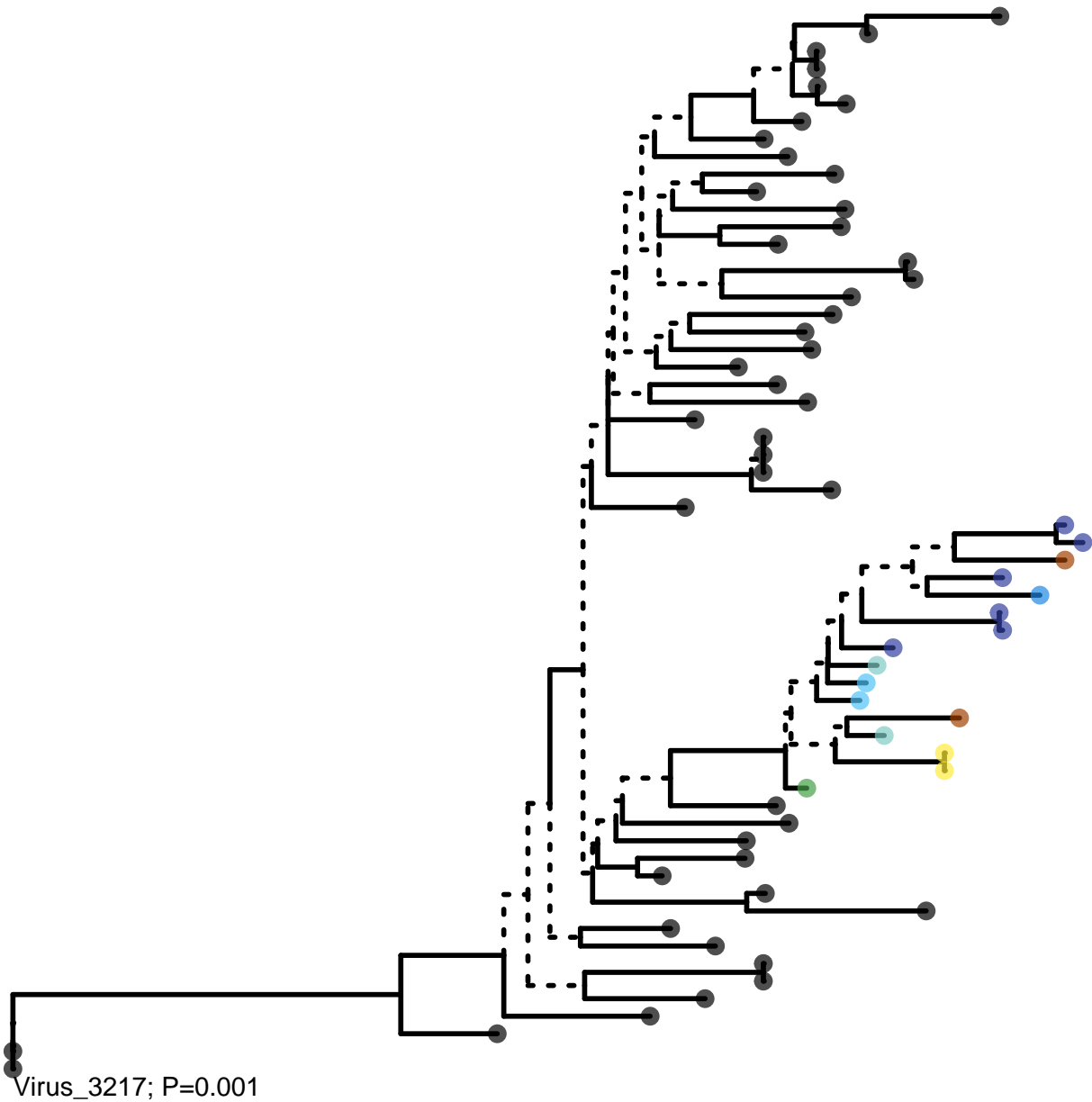
Virus_3114; P=0.001

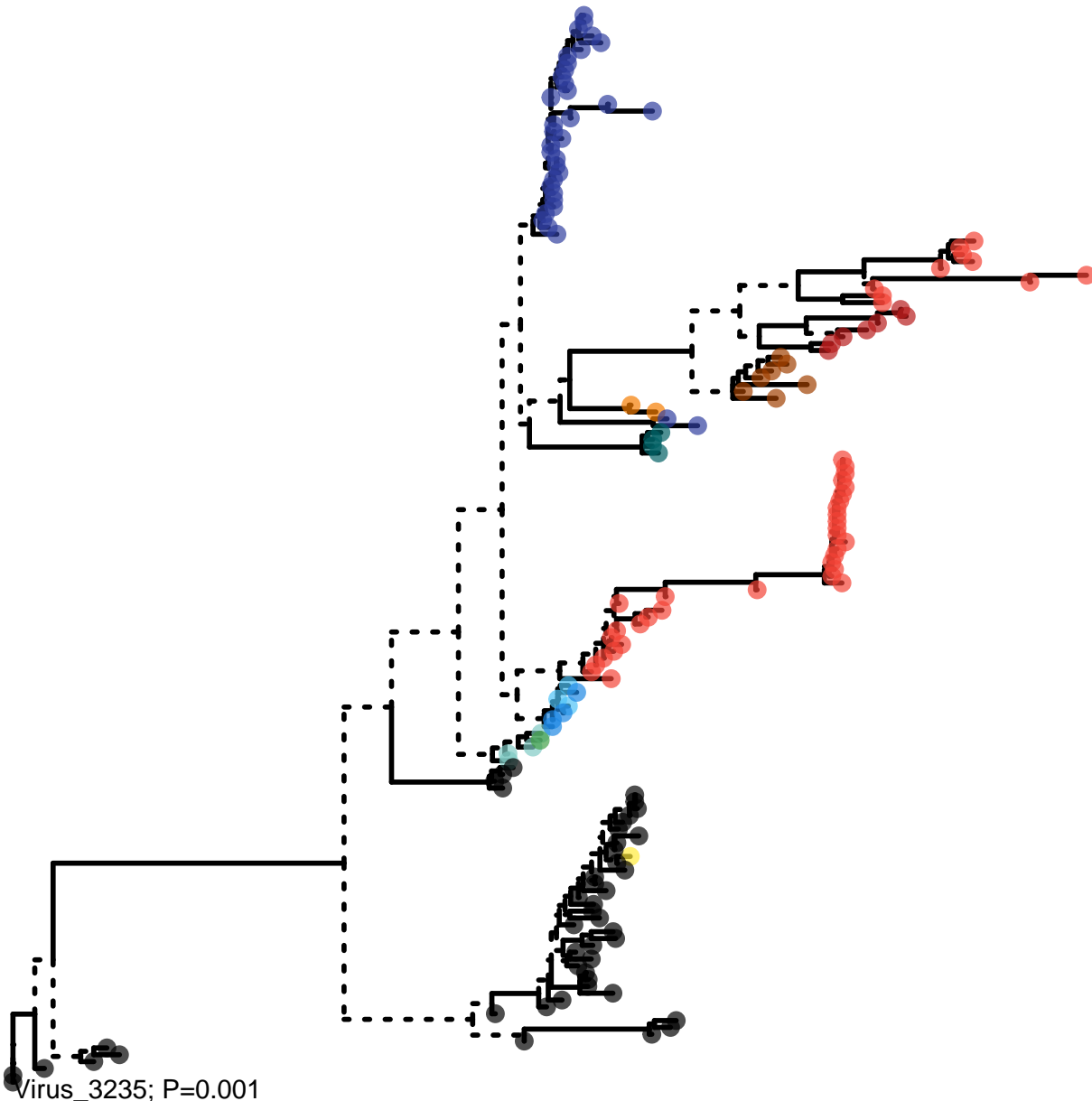


Virus_312; P=0.001

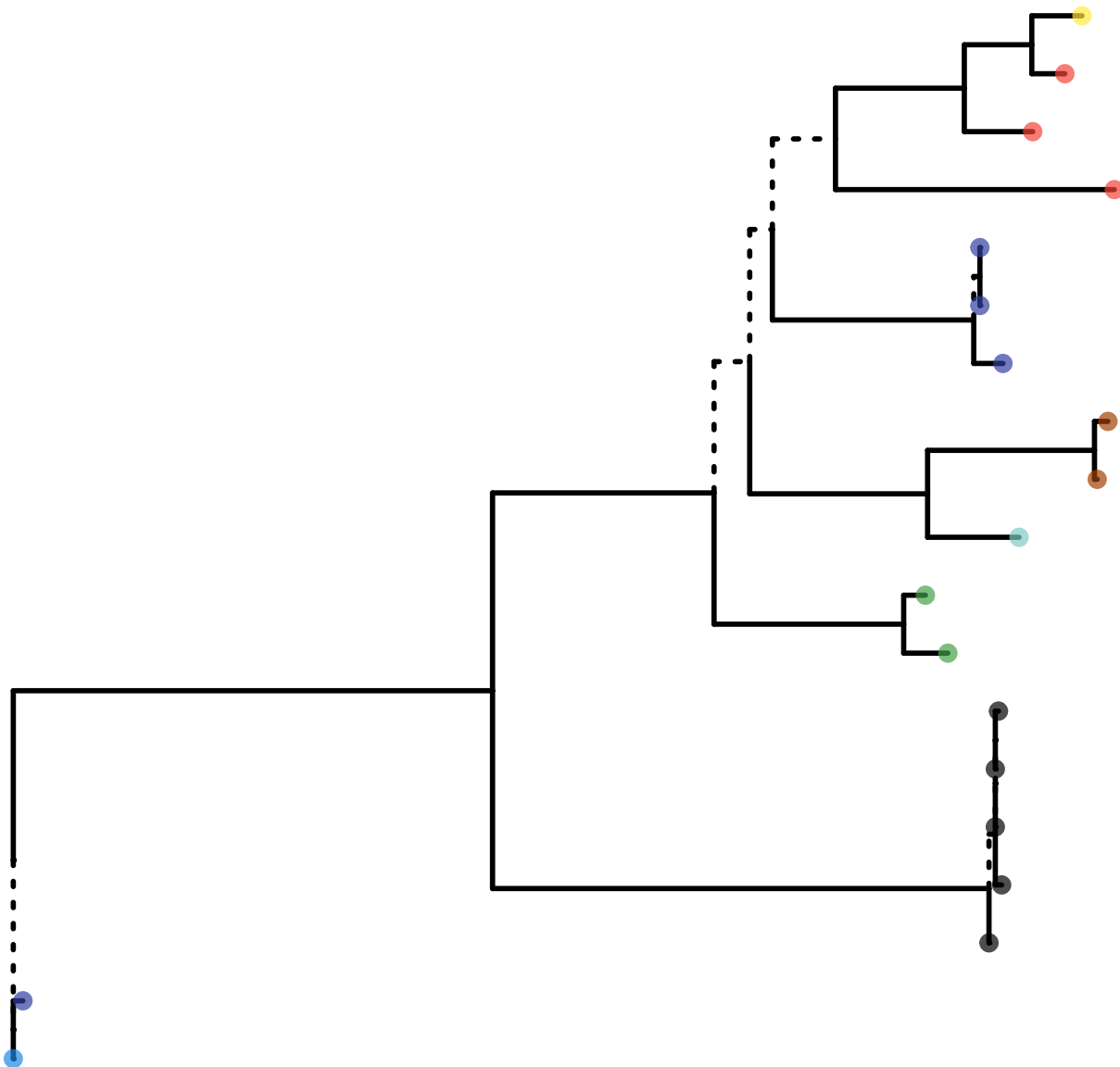


Virus_3146; P=0.001

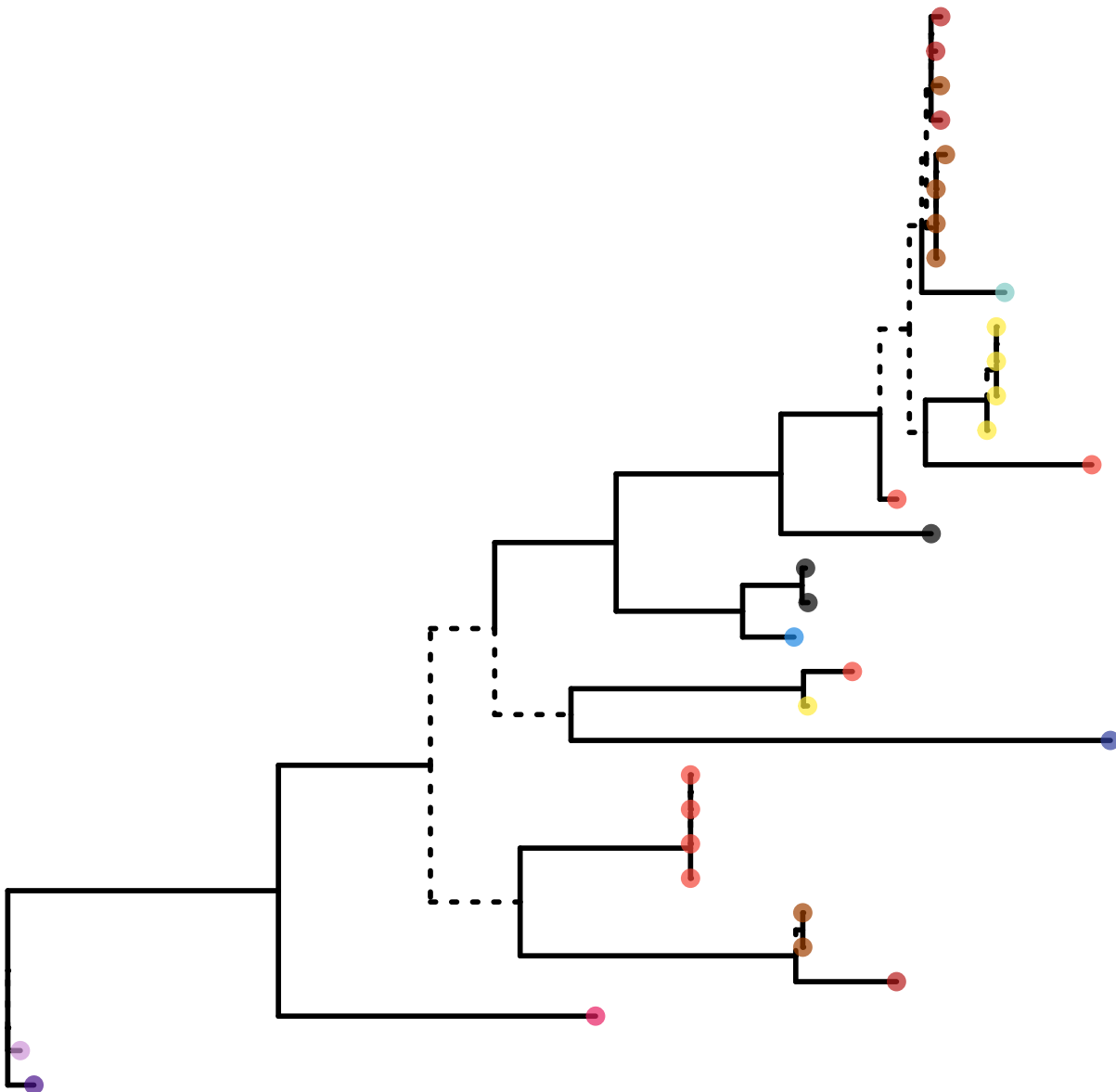




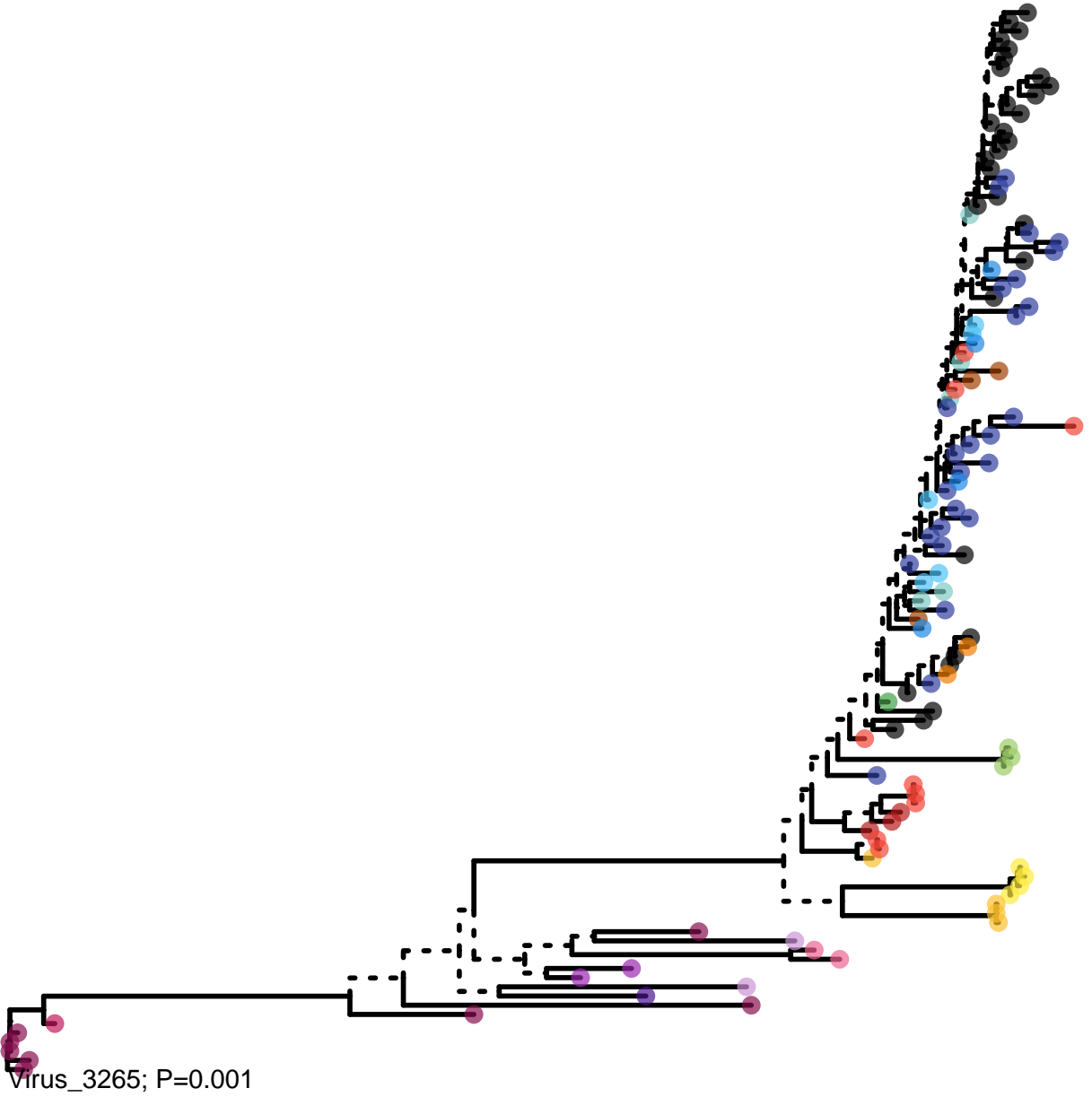
Virus_3235; P=0.001



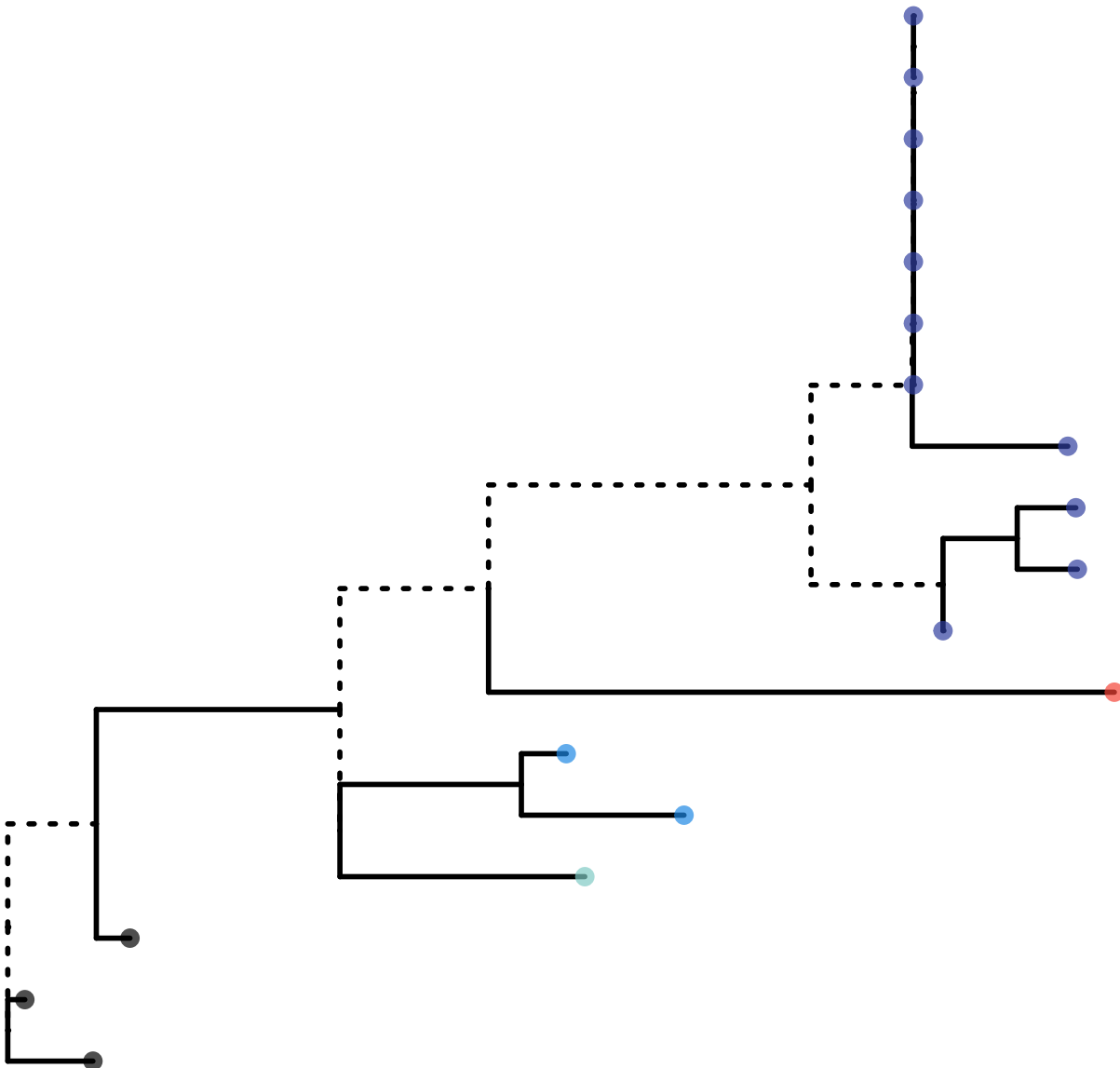
Virus_326; P=0.001



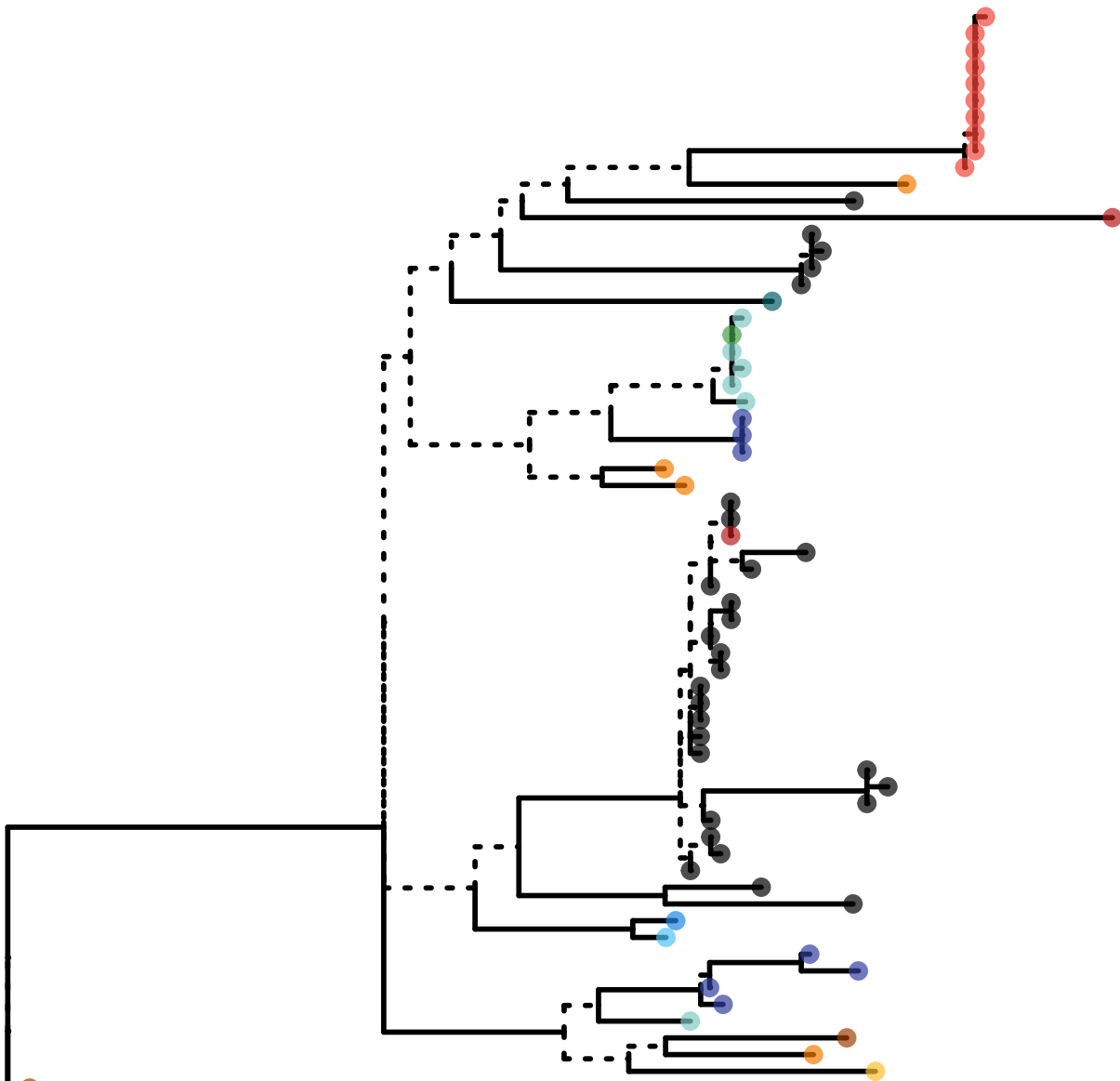
Virus_3264; P=0.002



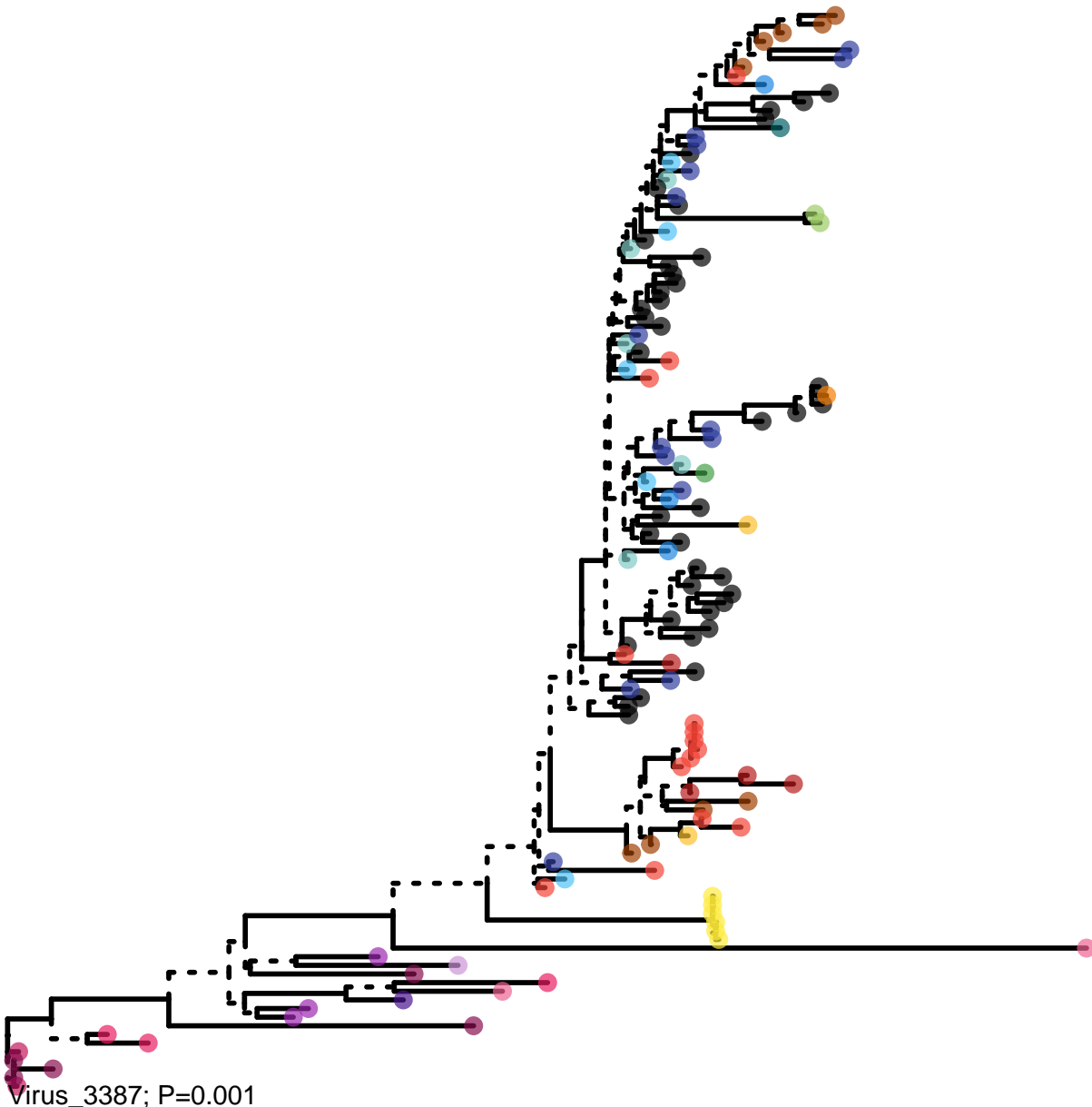
Virus_3265; P=0.001

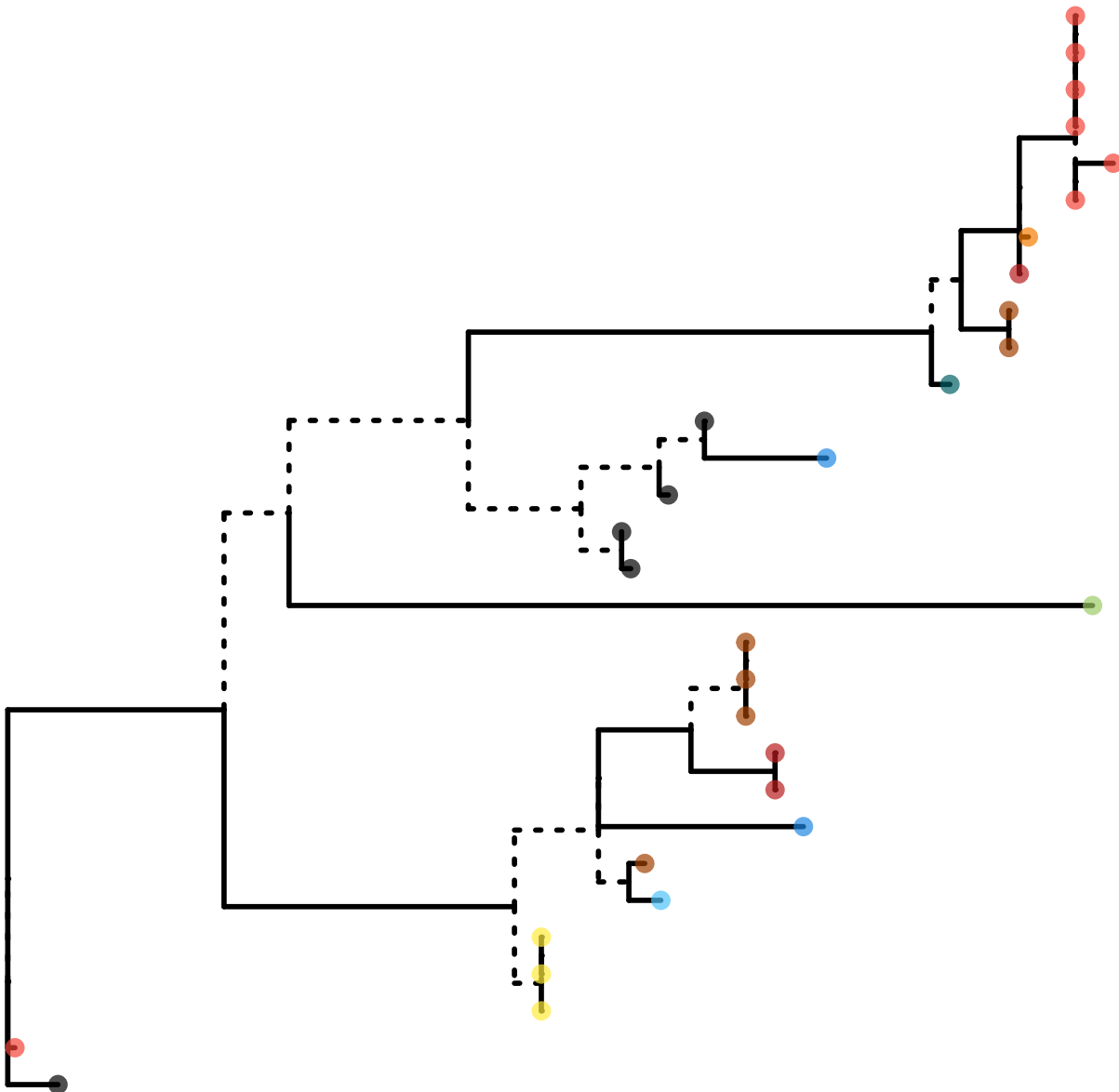


Virus_335; P=0.001

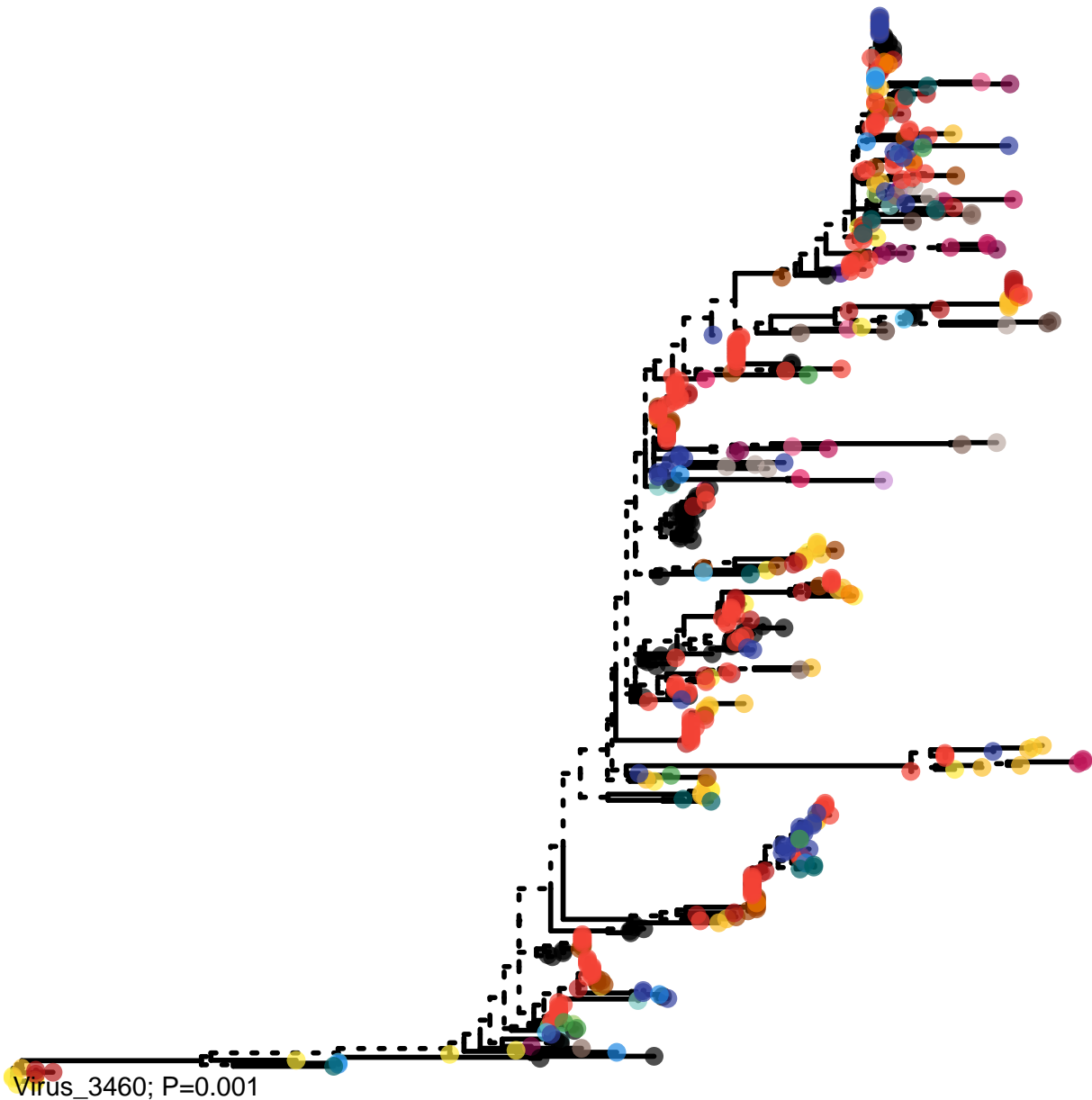


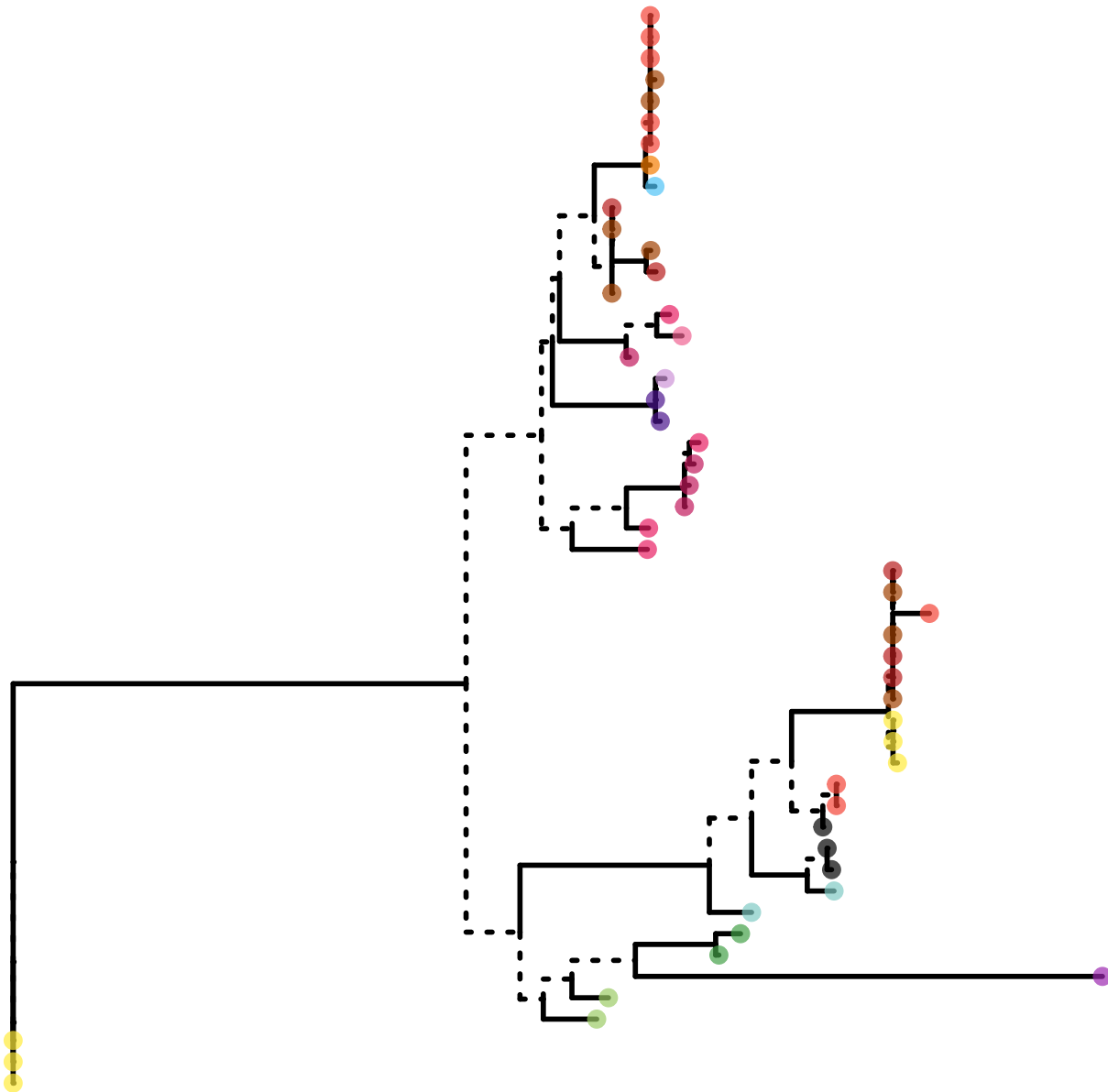
Virus_3361; P=0.001



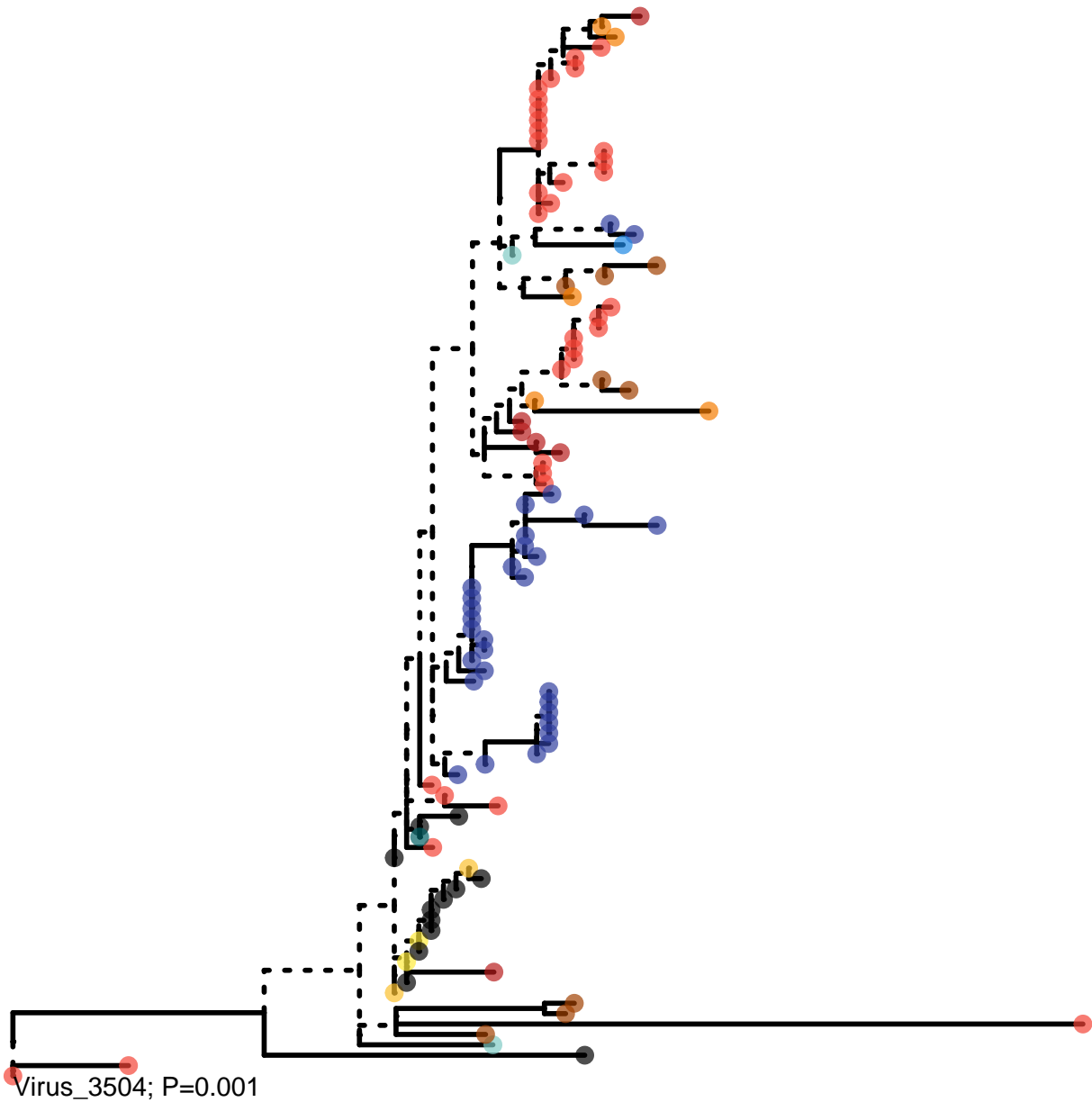


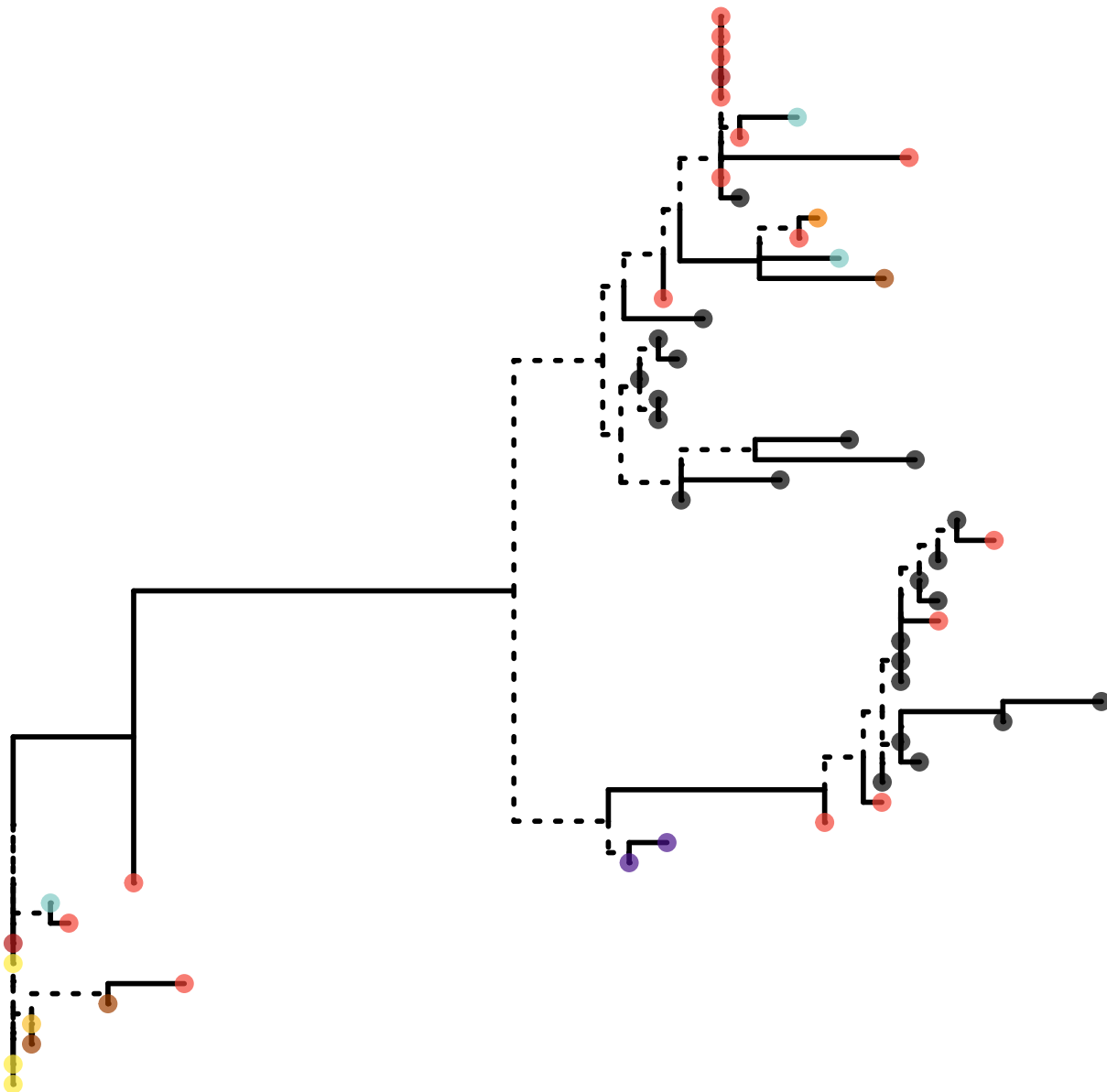
Virus_3398; P=0.001



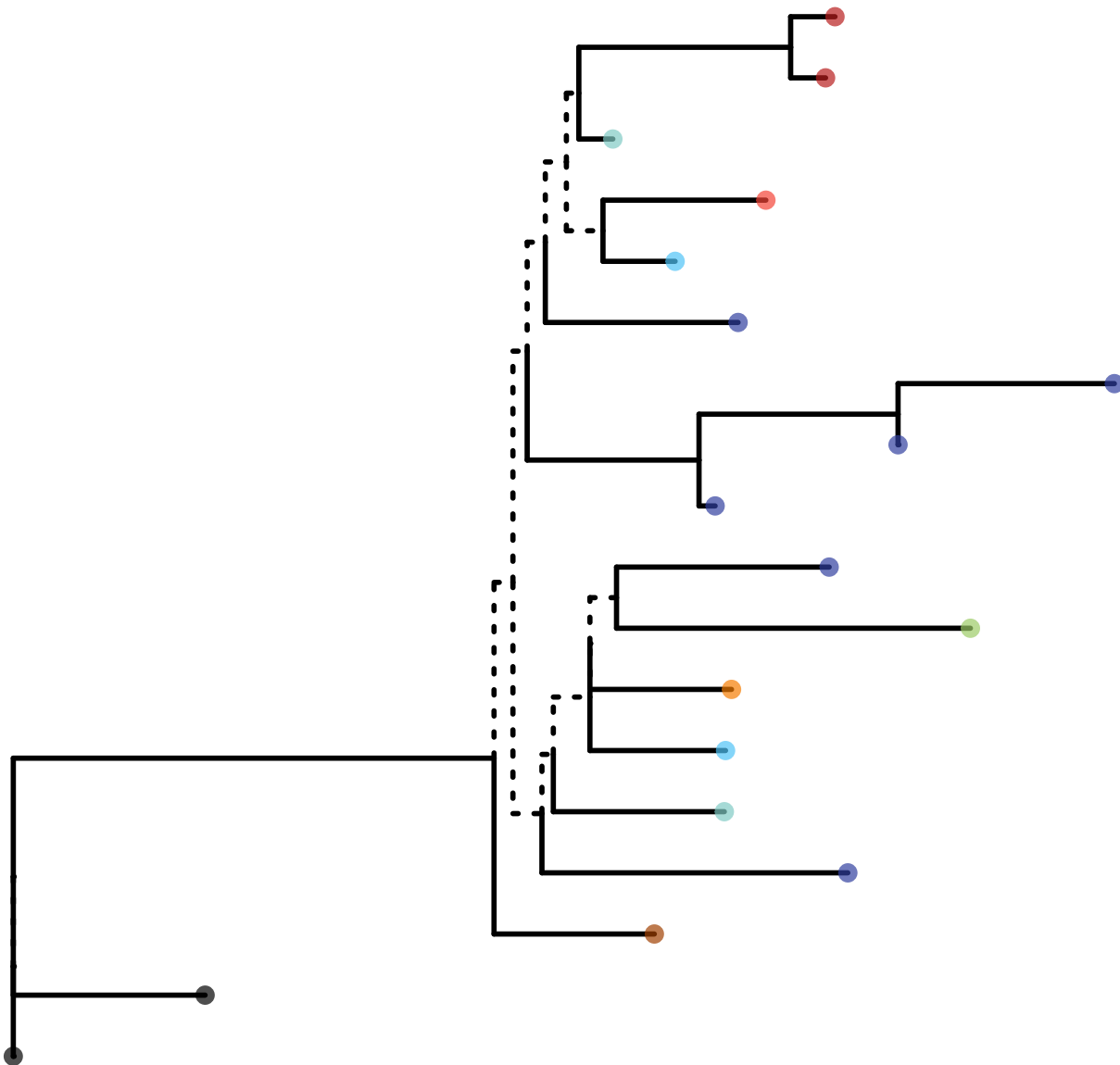


Virus_3470; P=0.001

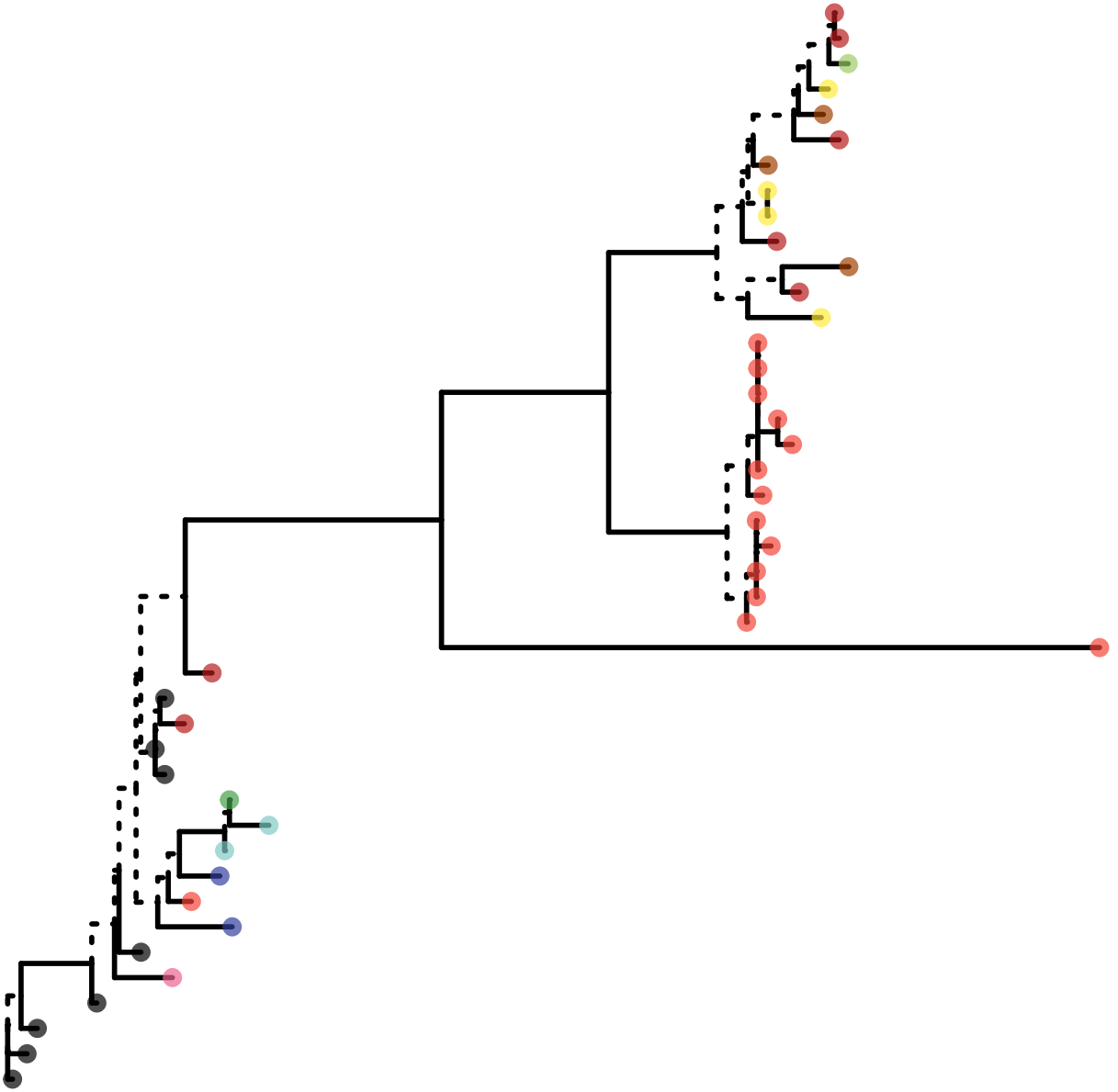




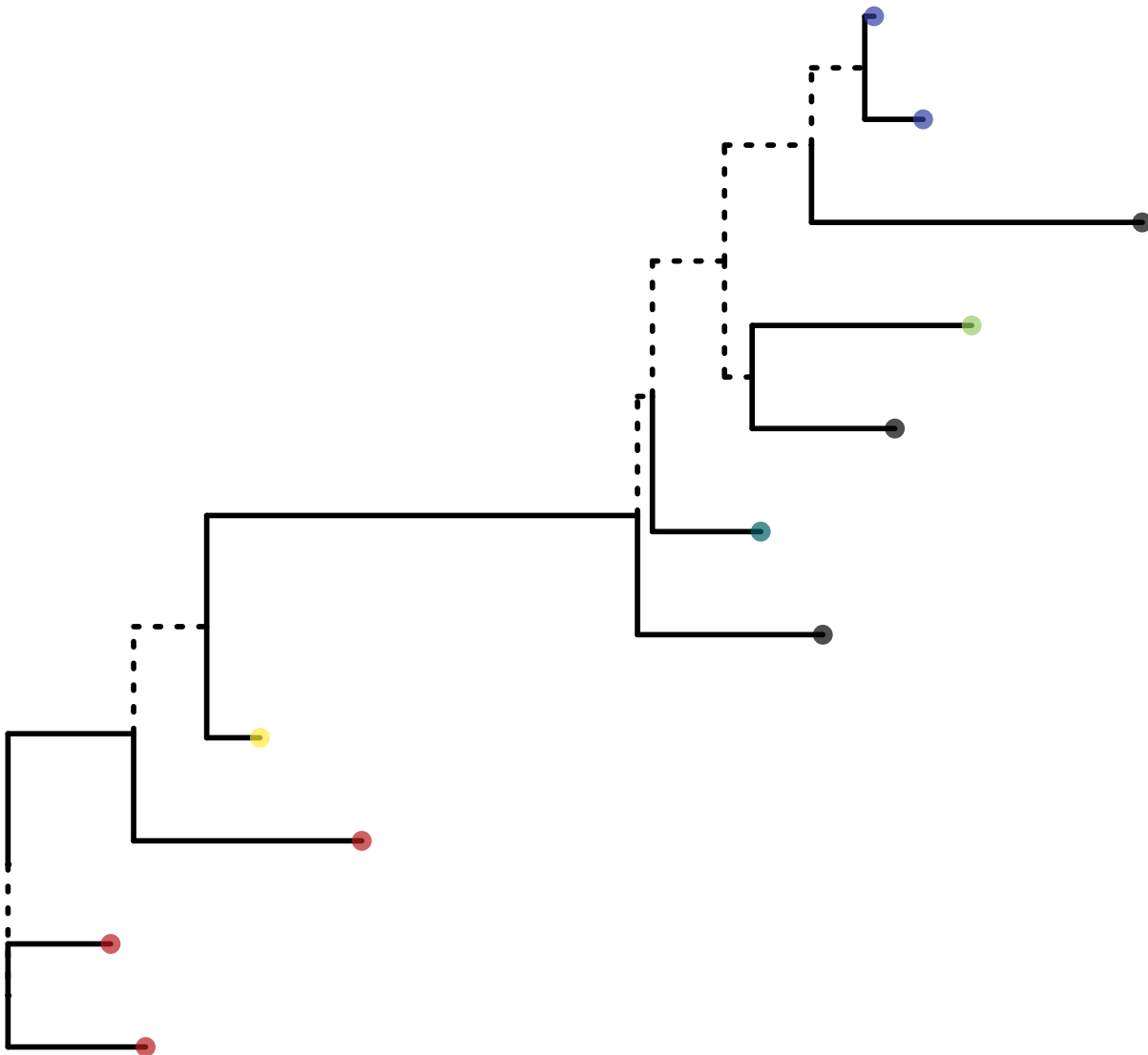
Virus_3524; P=0.001



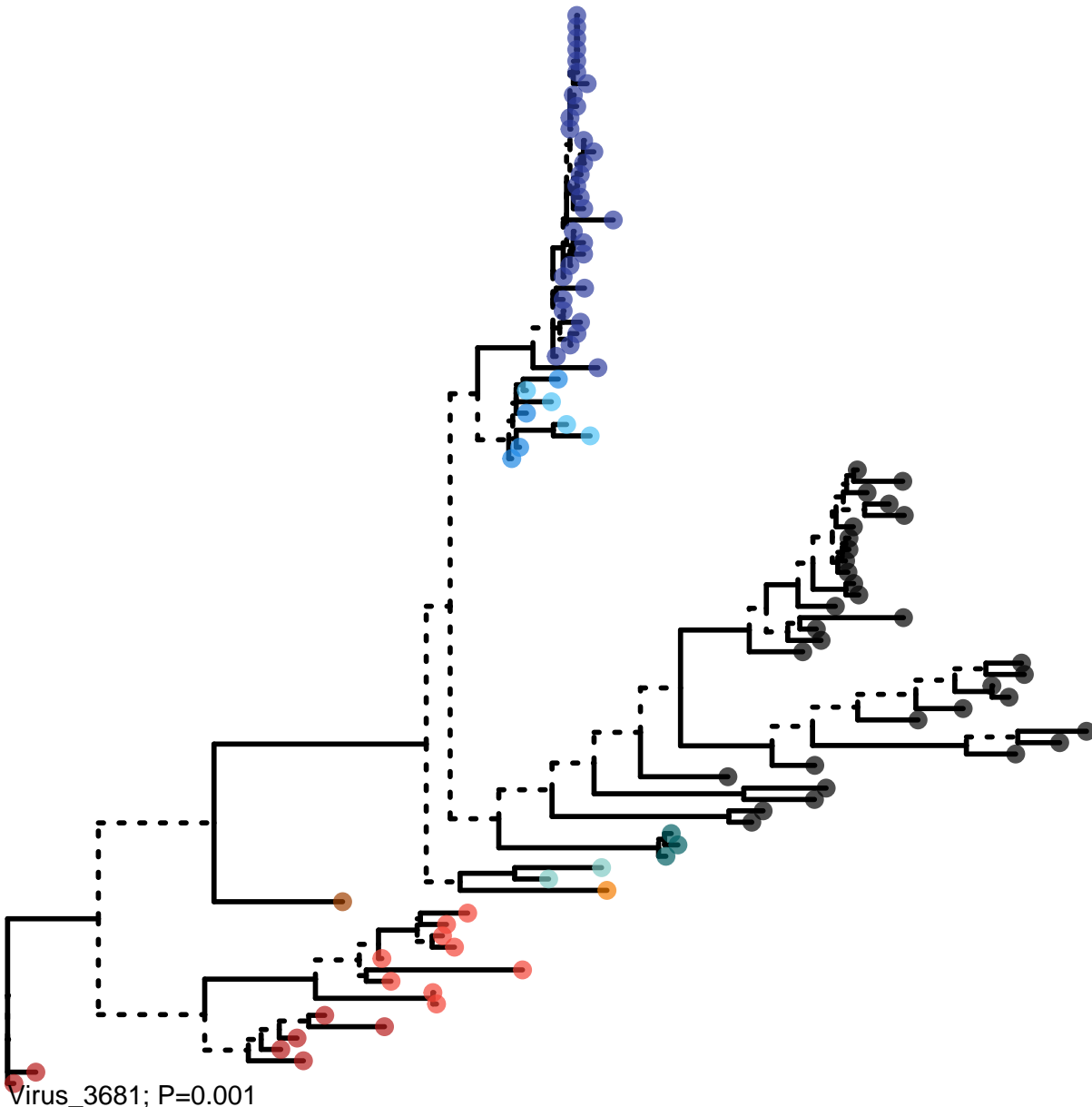
Virus_3560; P=0.262



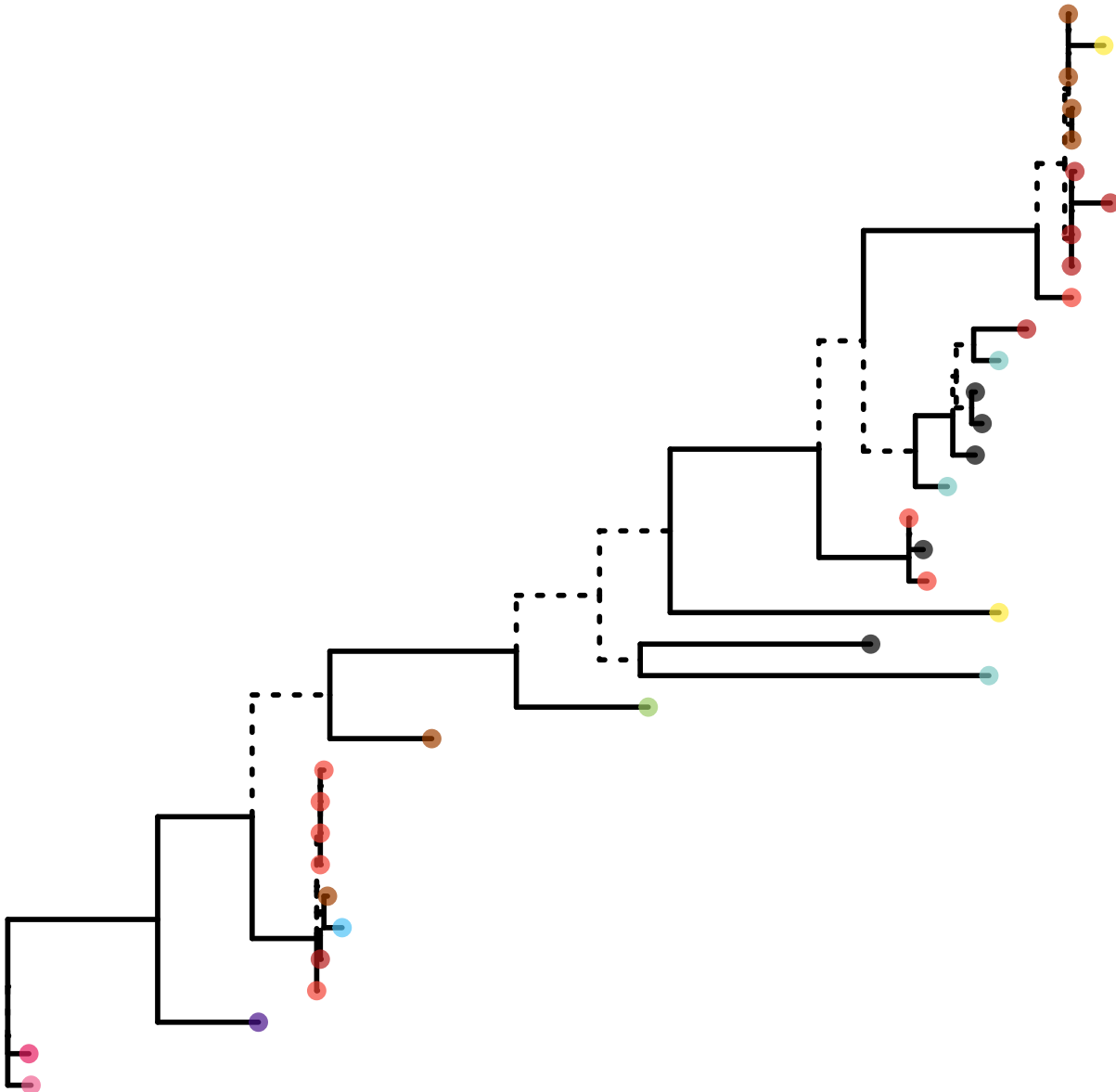
Virus_3614; P=0.001



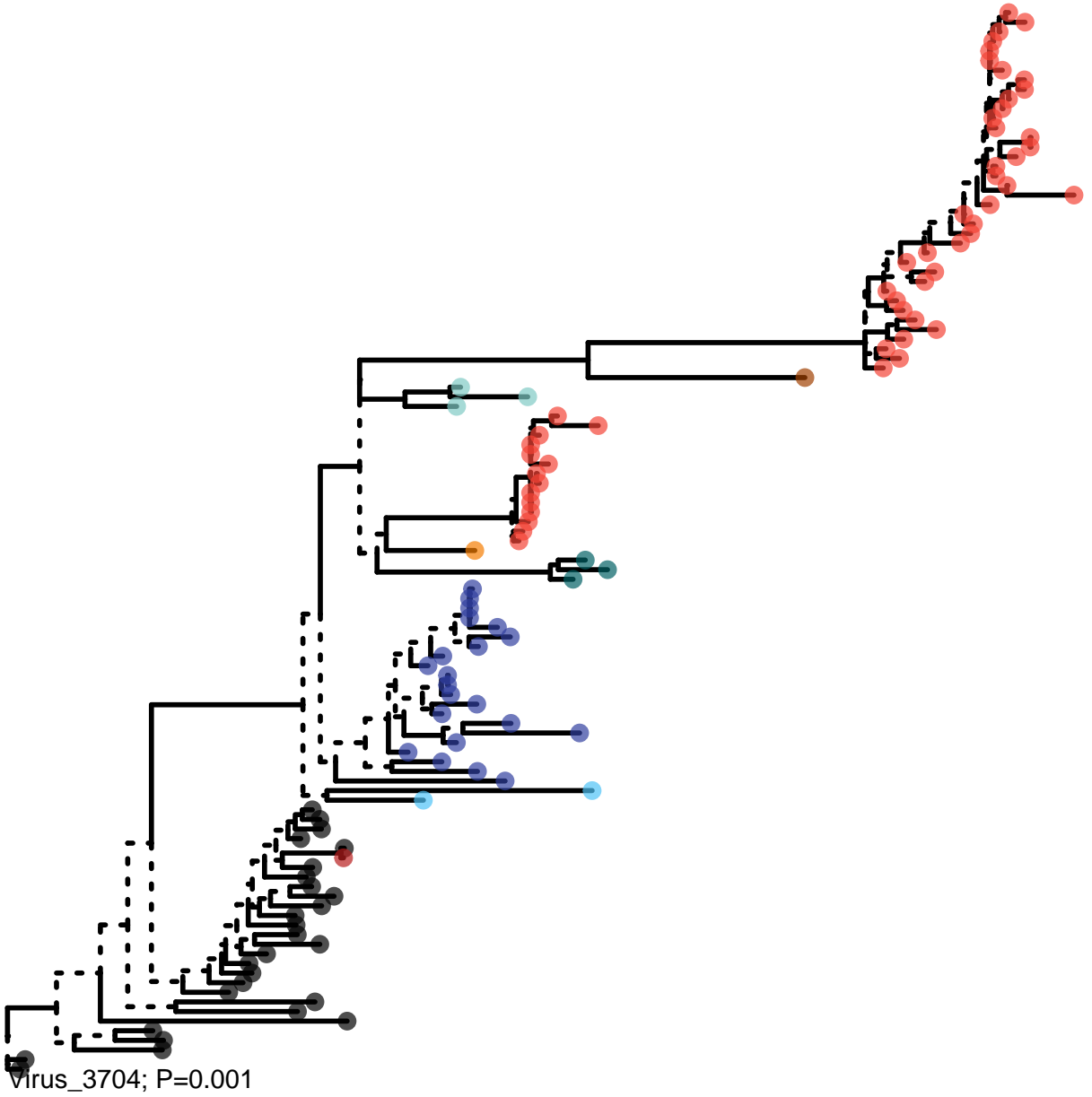
Virus_367; P=0.021



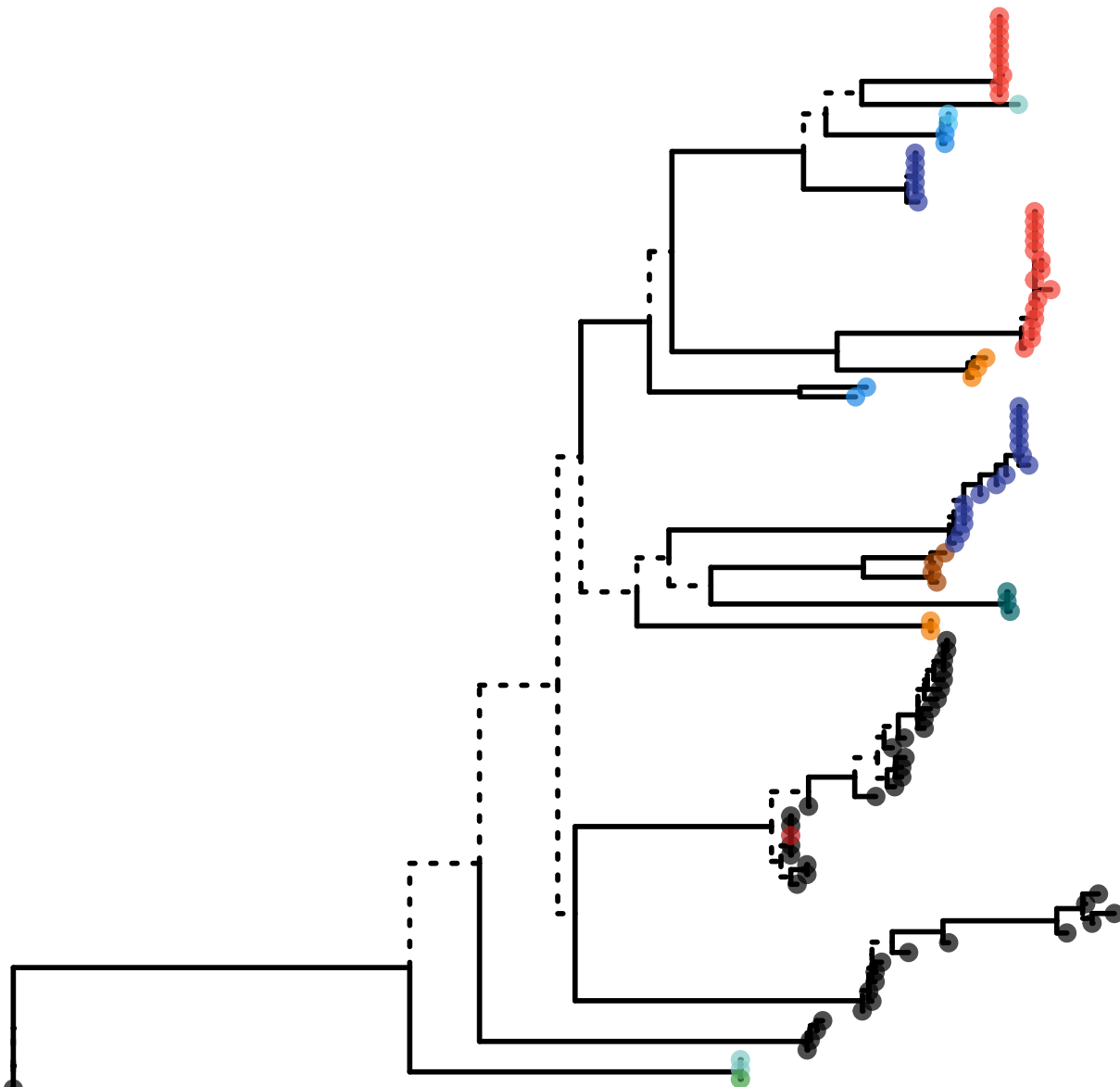
Virus_3681; P=0.001



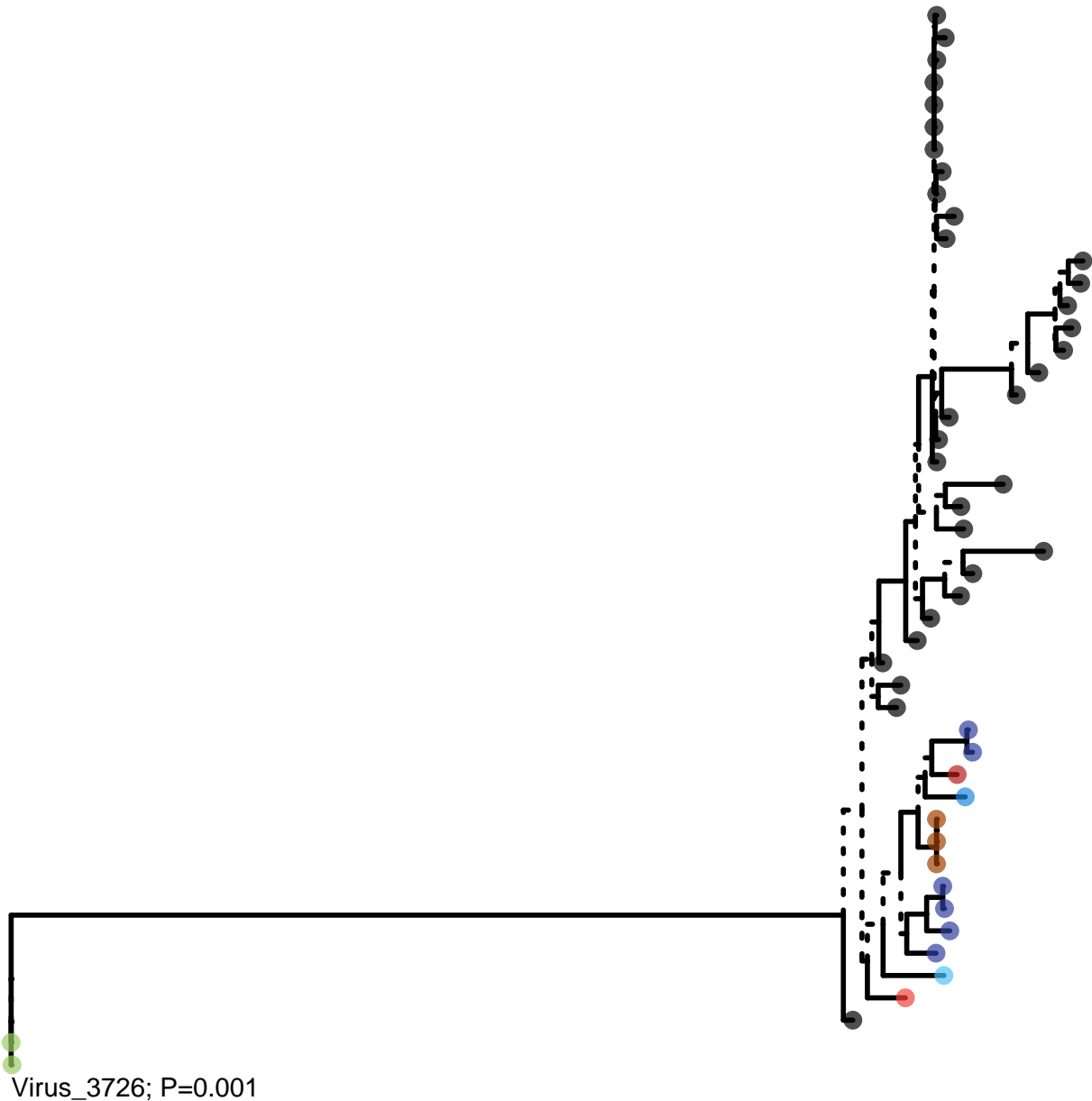
Virus_3698; P=0.004



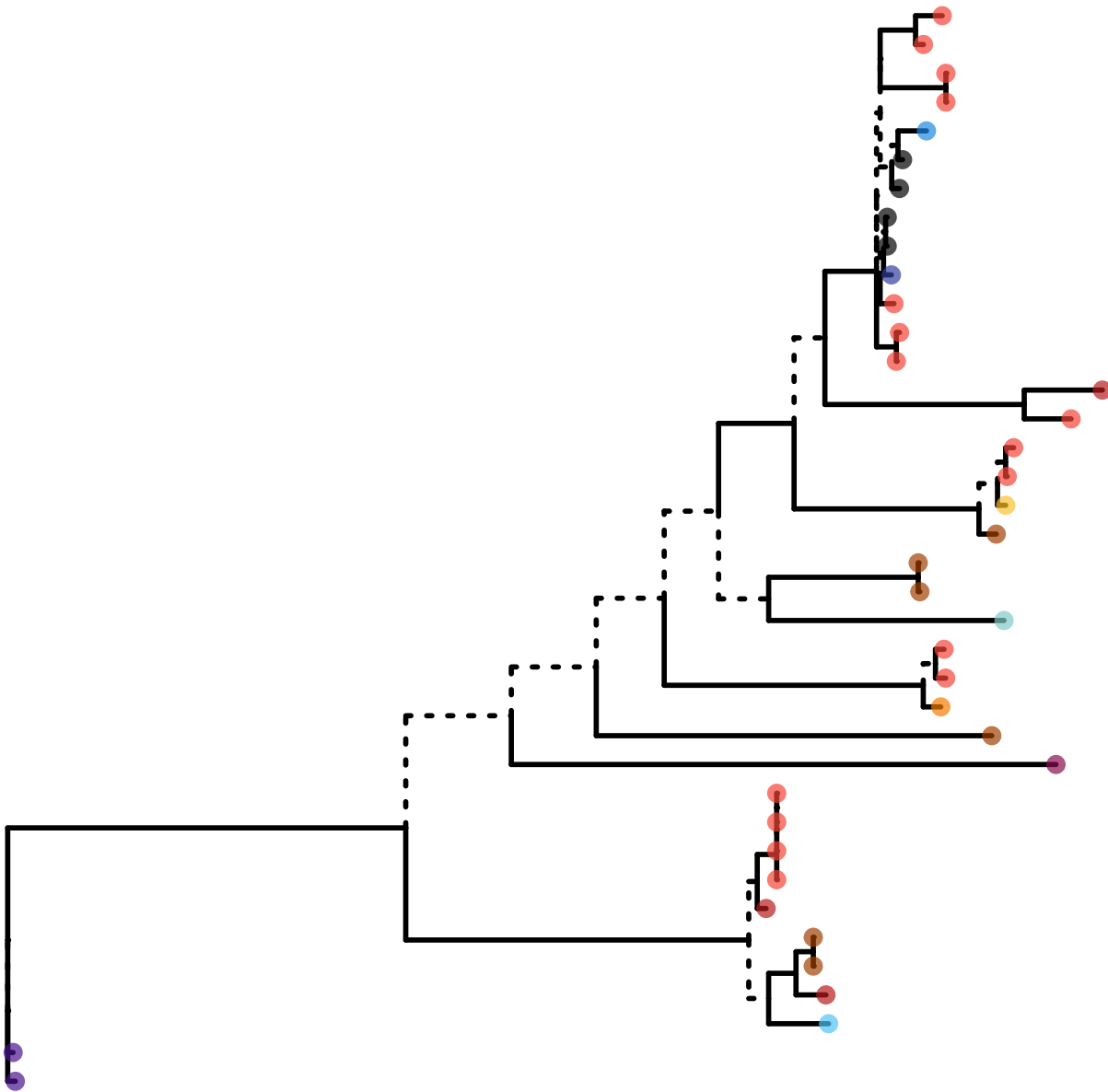
Virus_3704; P=0.001



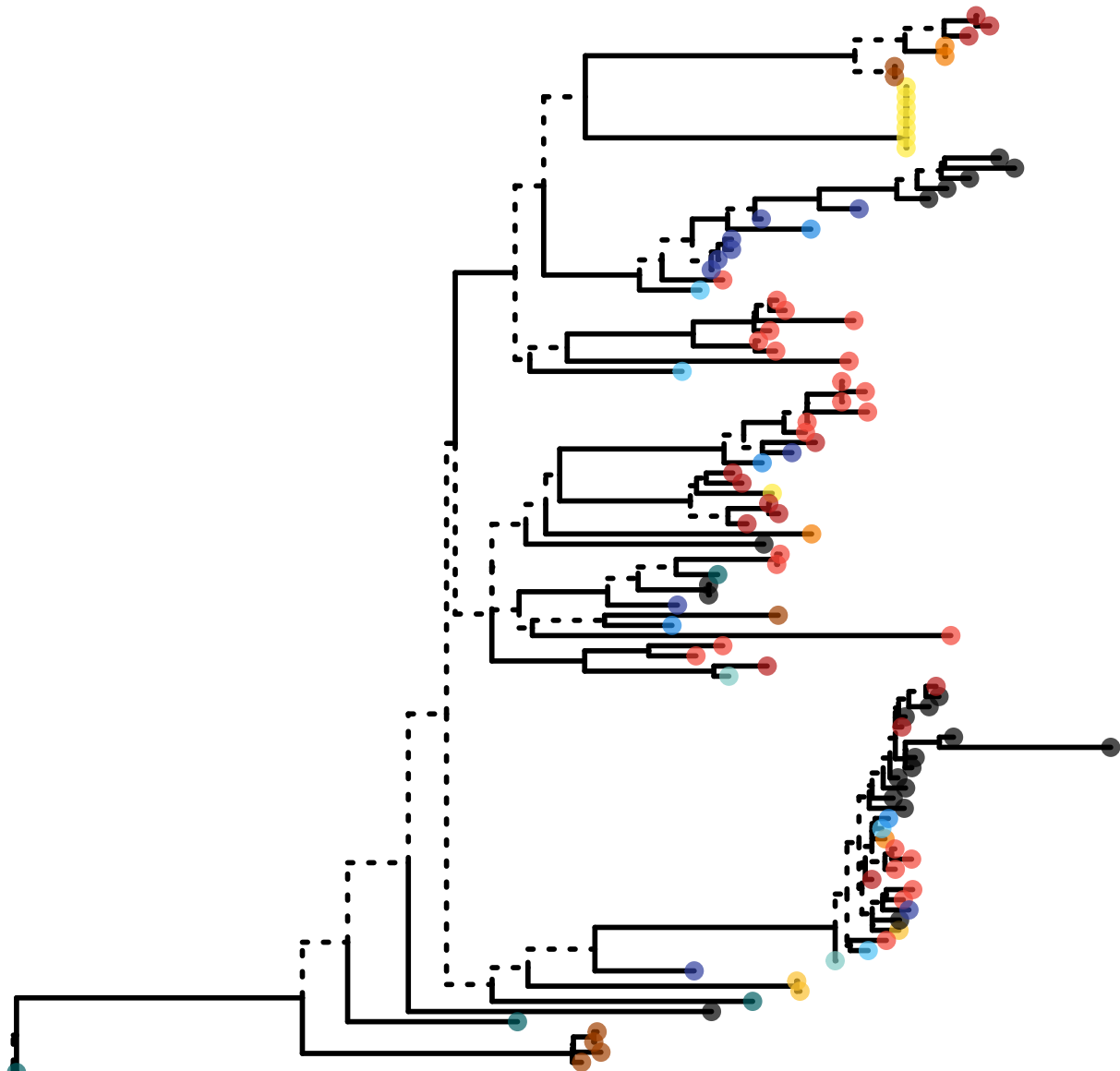
Virus_3724; P=0.001



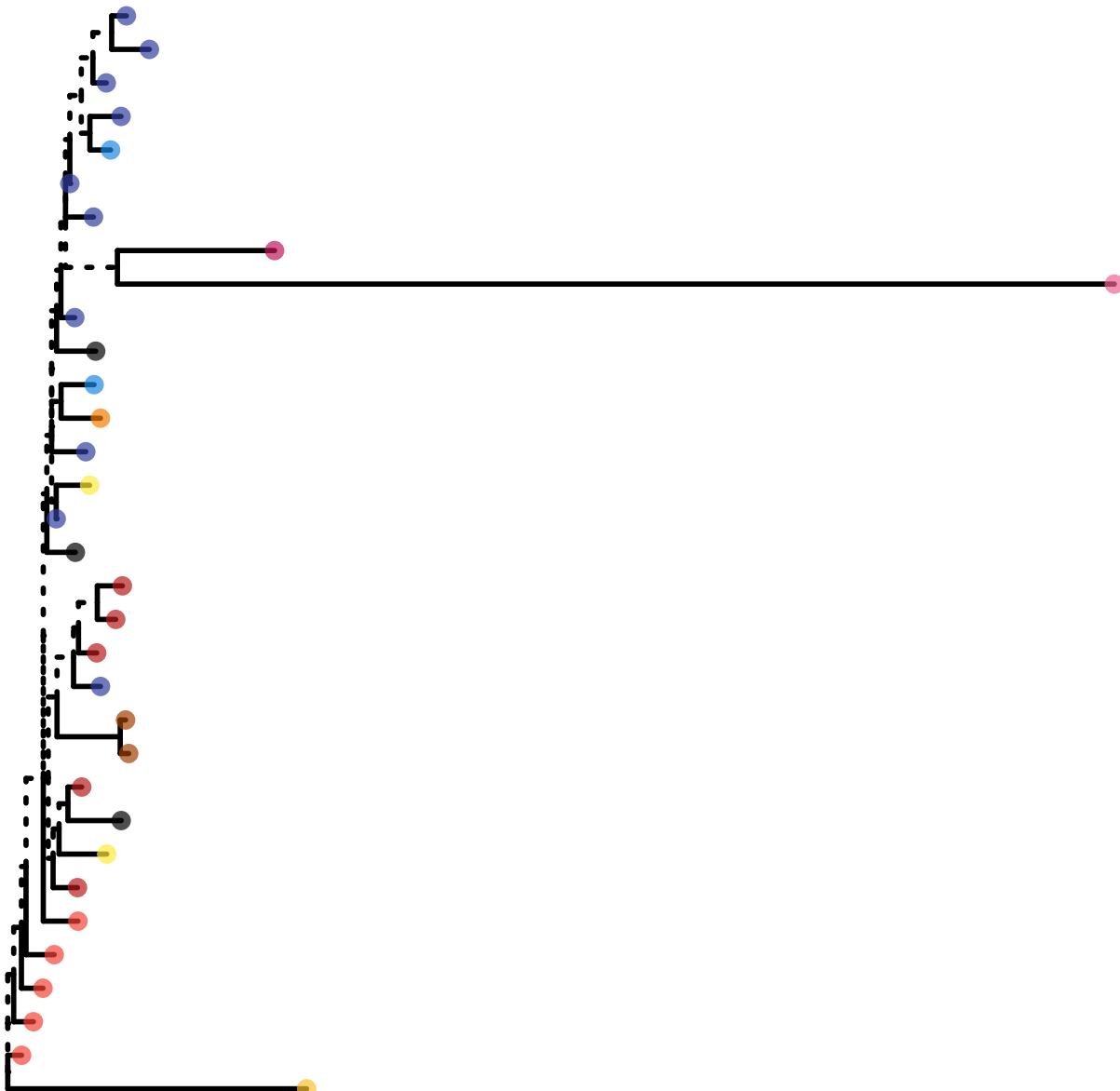
Virus_3726; P=0.001



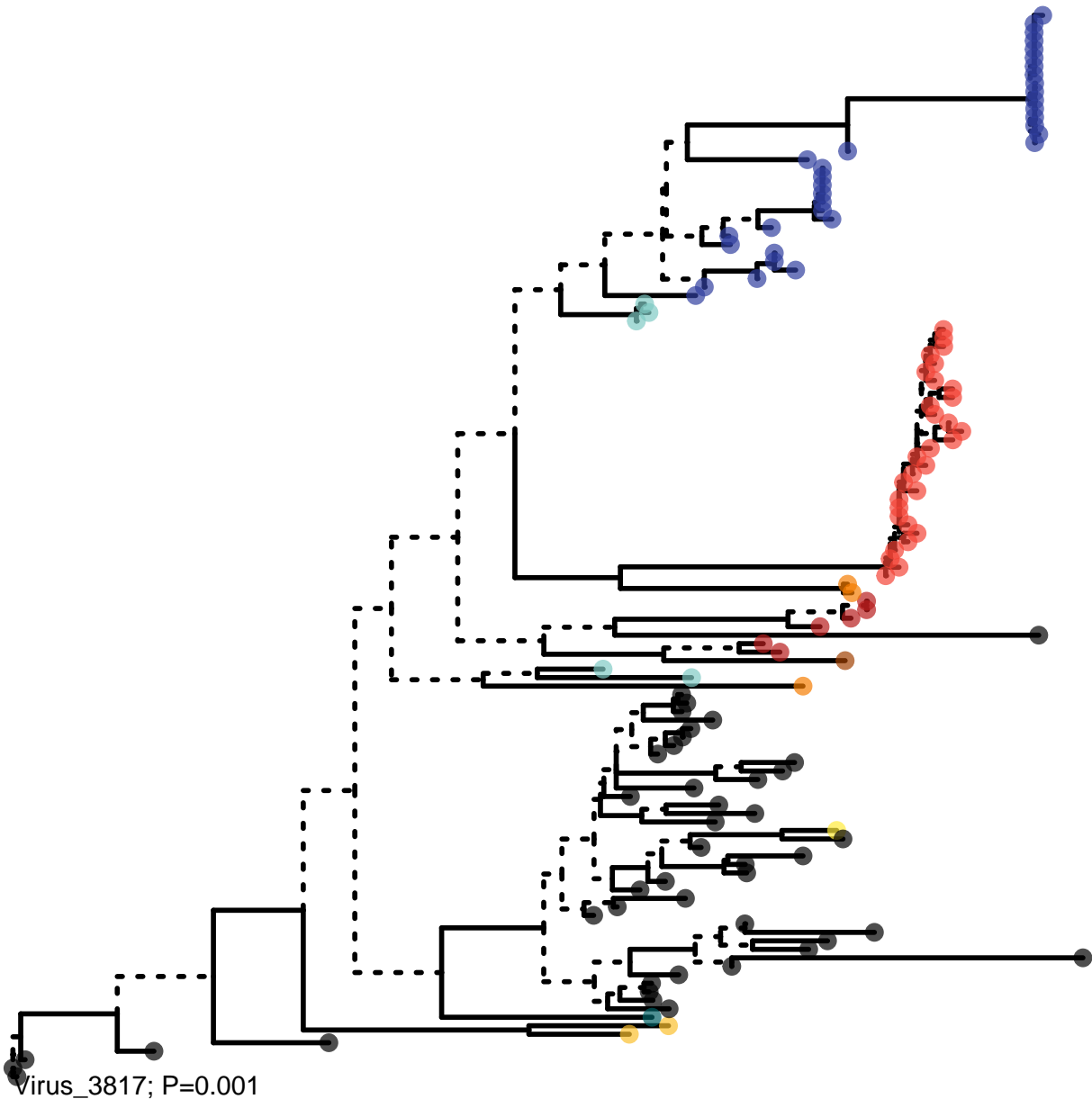
Virus_379; P=0.05



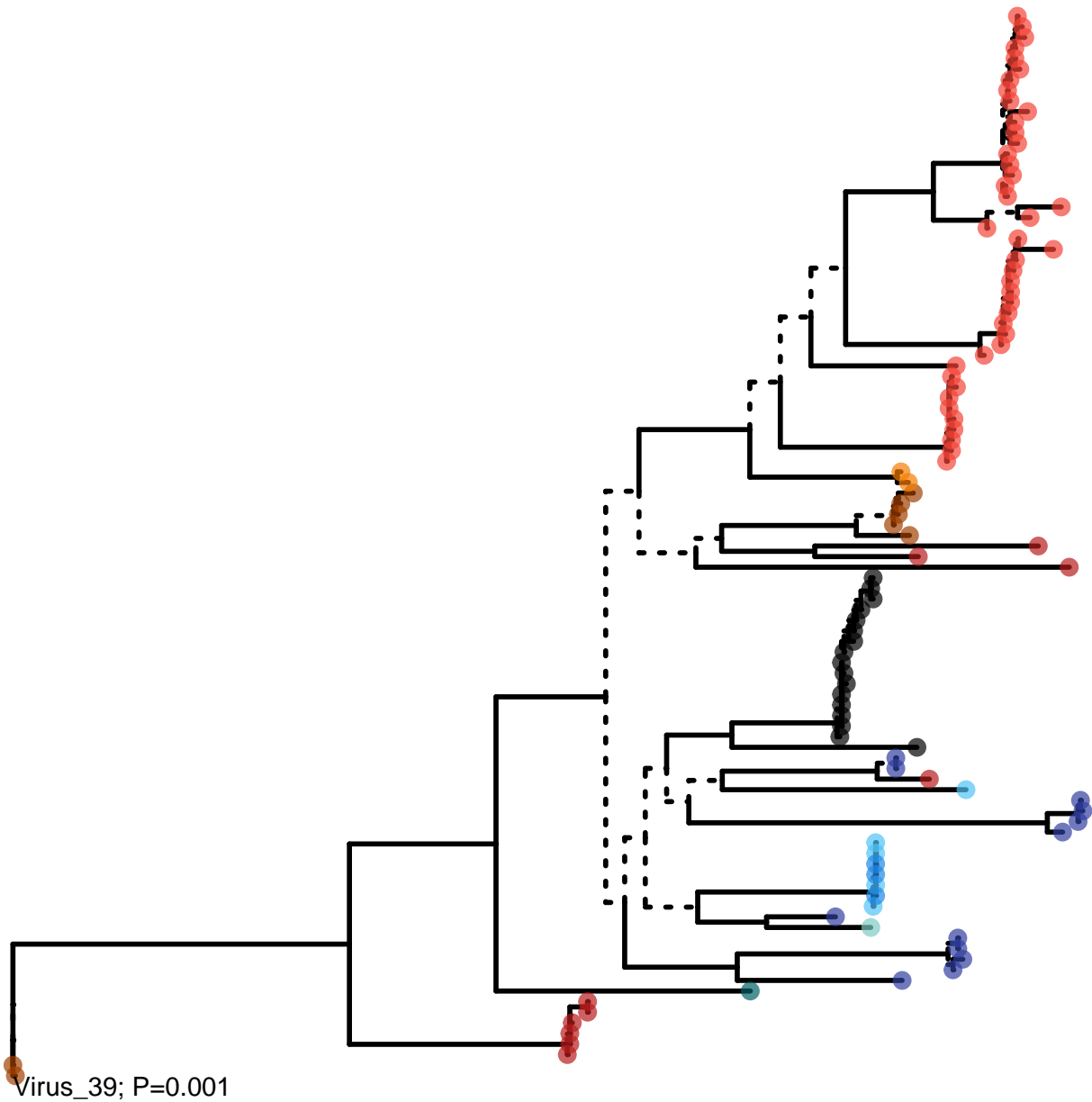
Virus_38; P=0.001

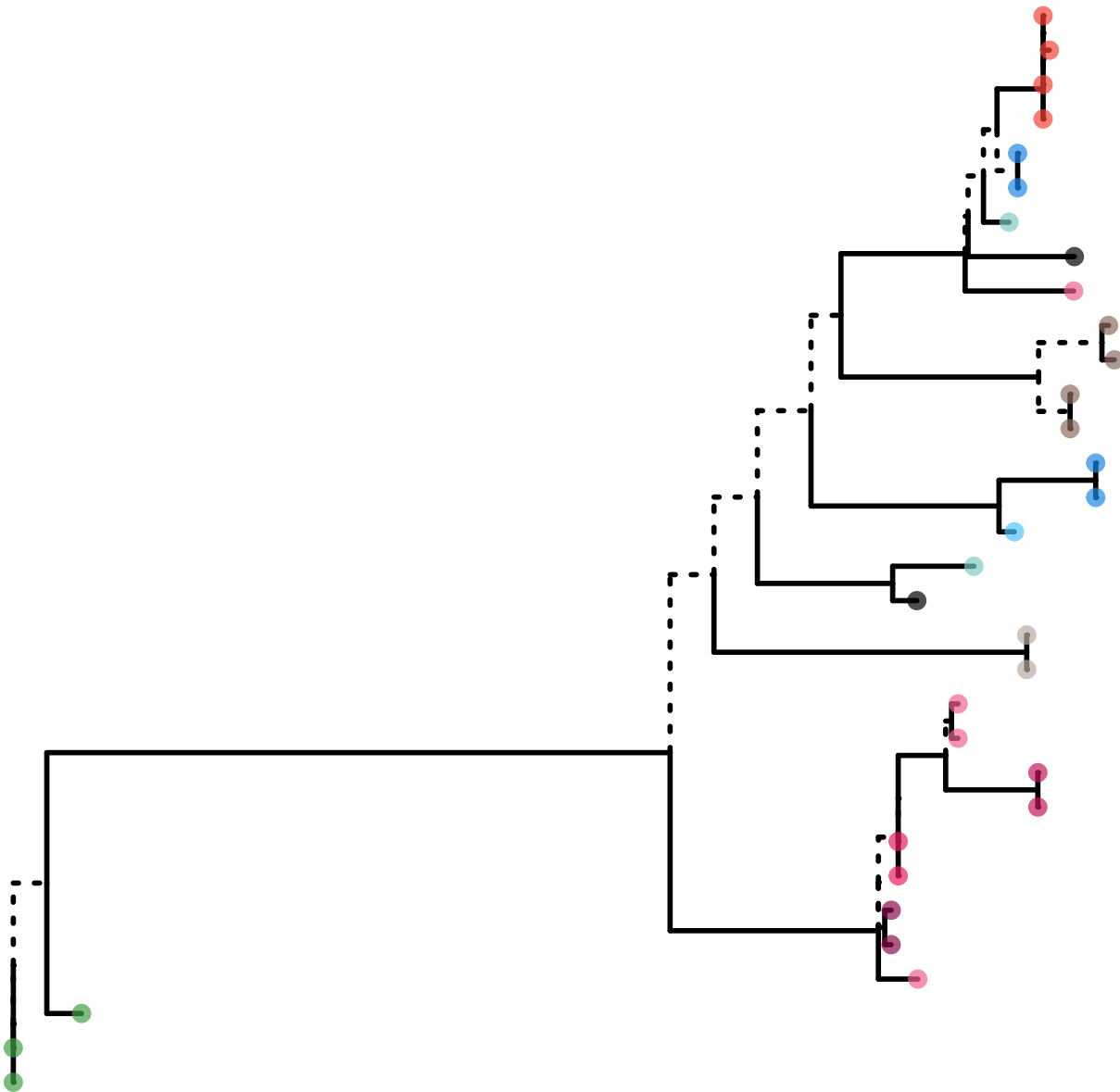


Virus_3813; P=0.001

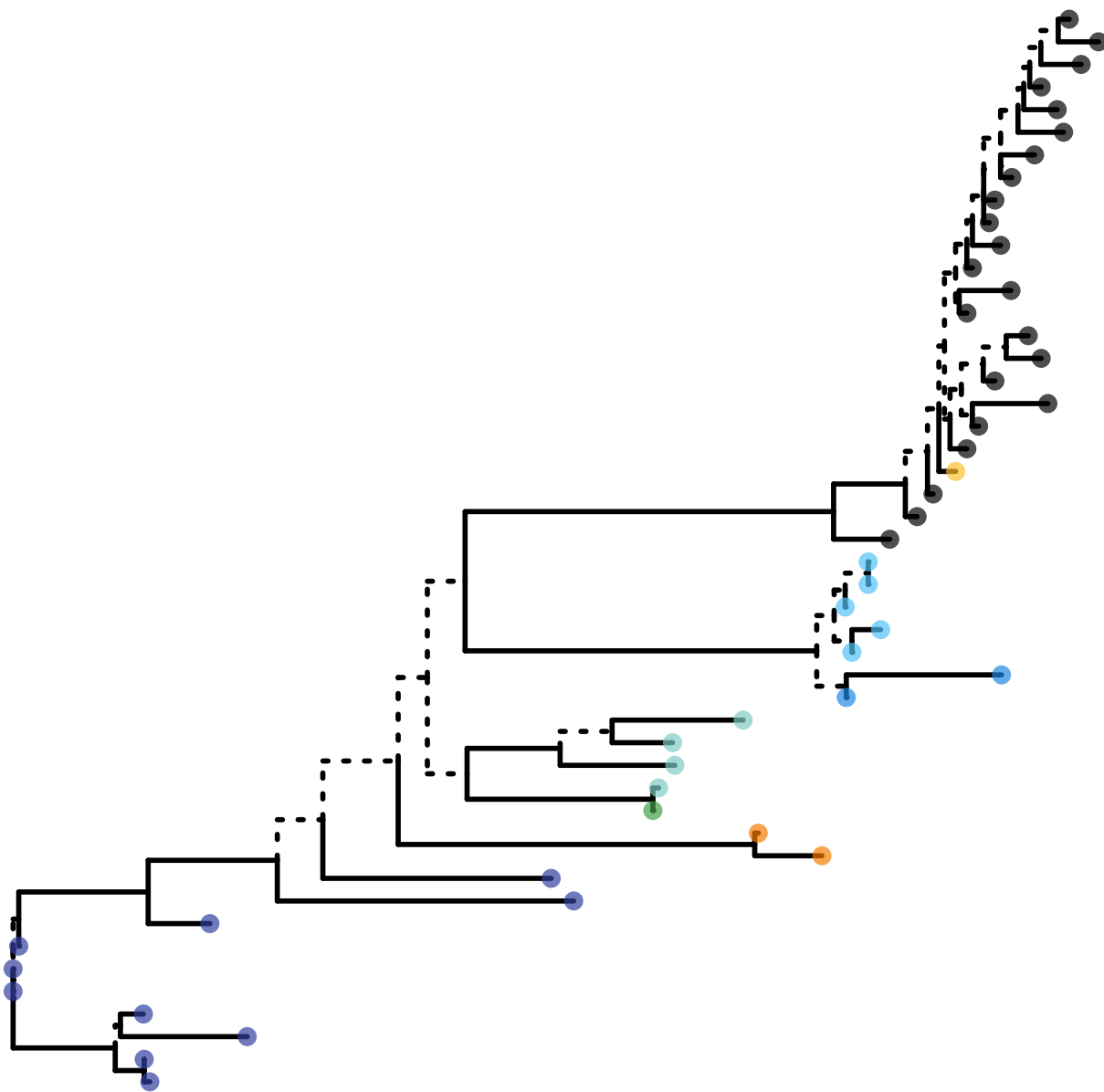


Virus_3817; P=0.001

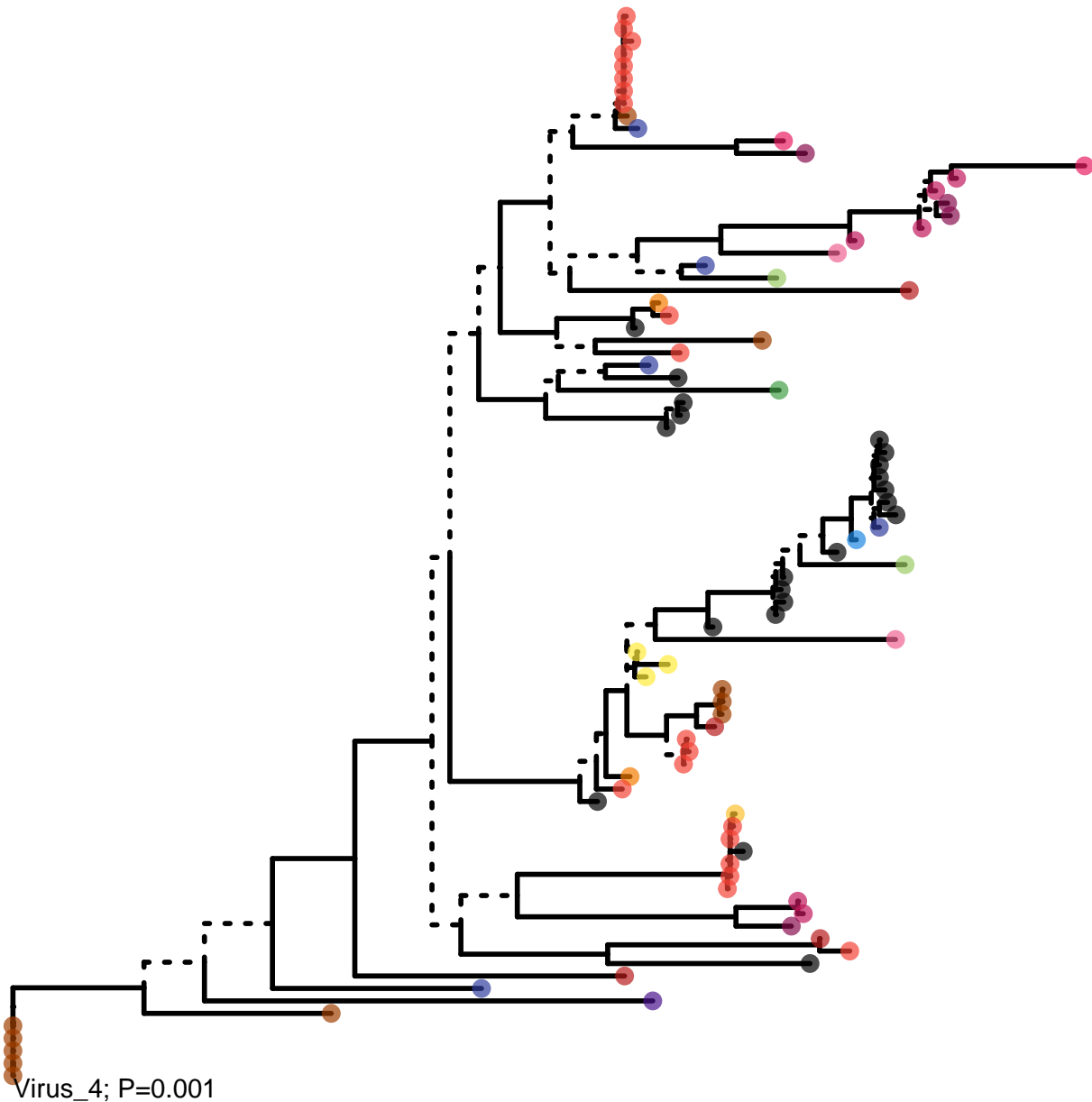


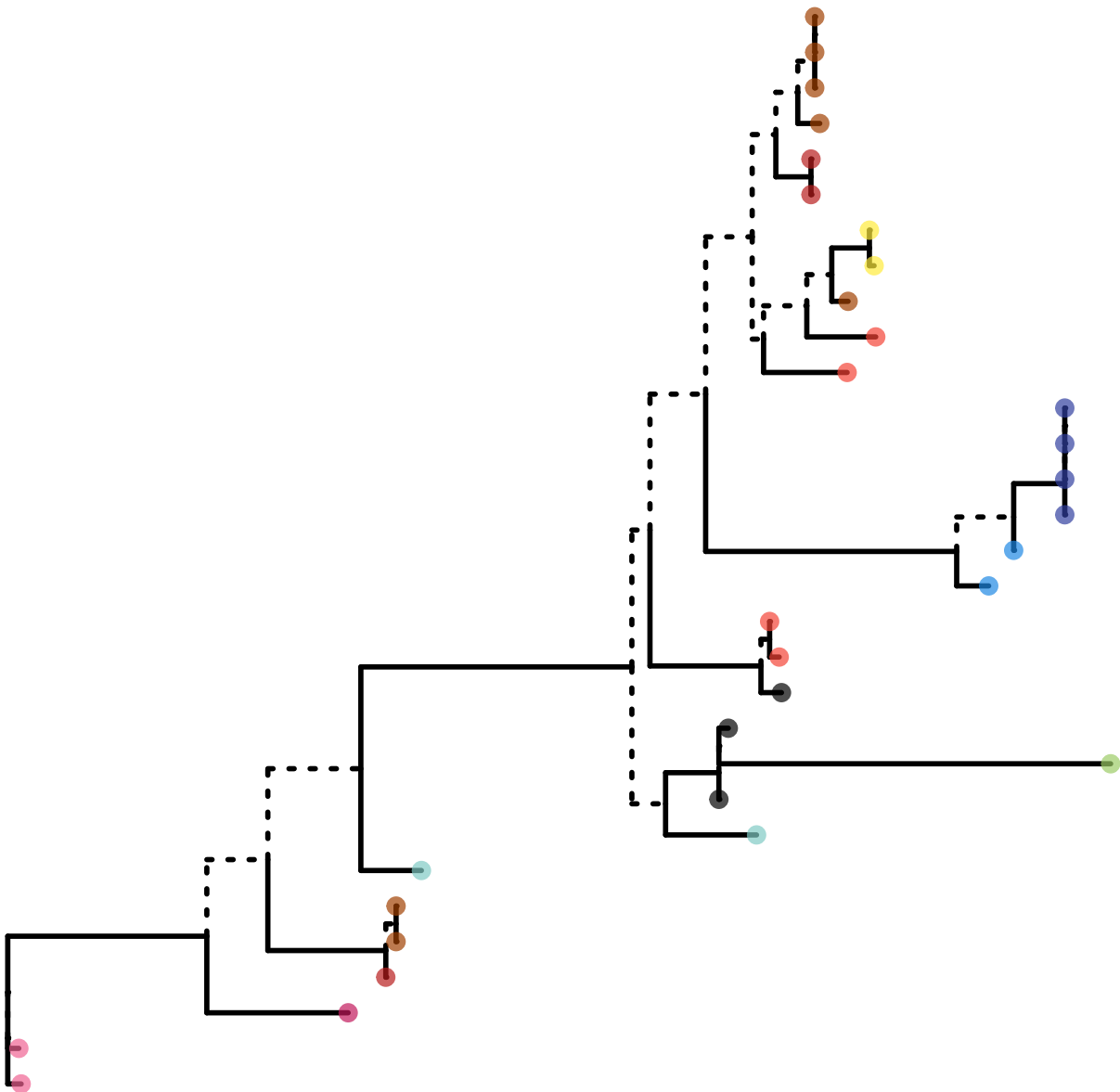


Virus_3907; P=0.001

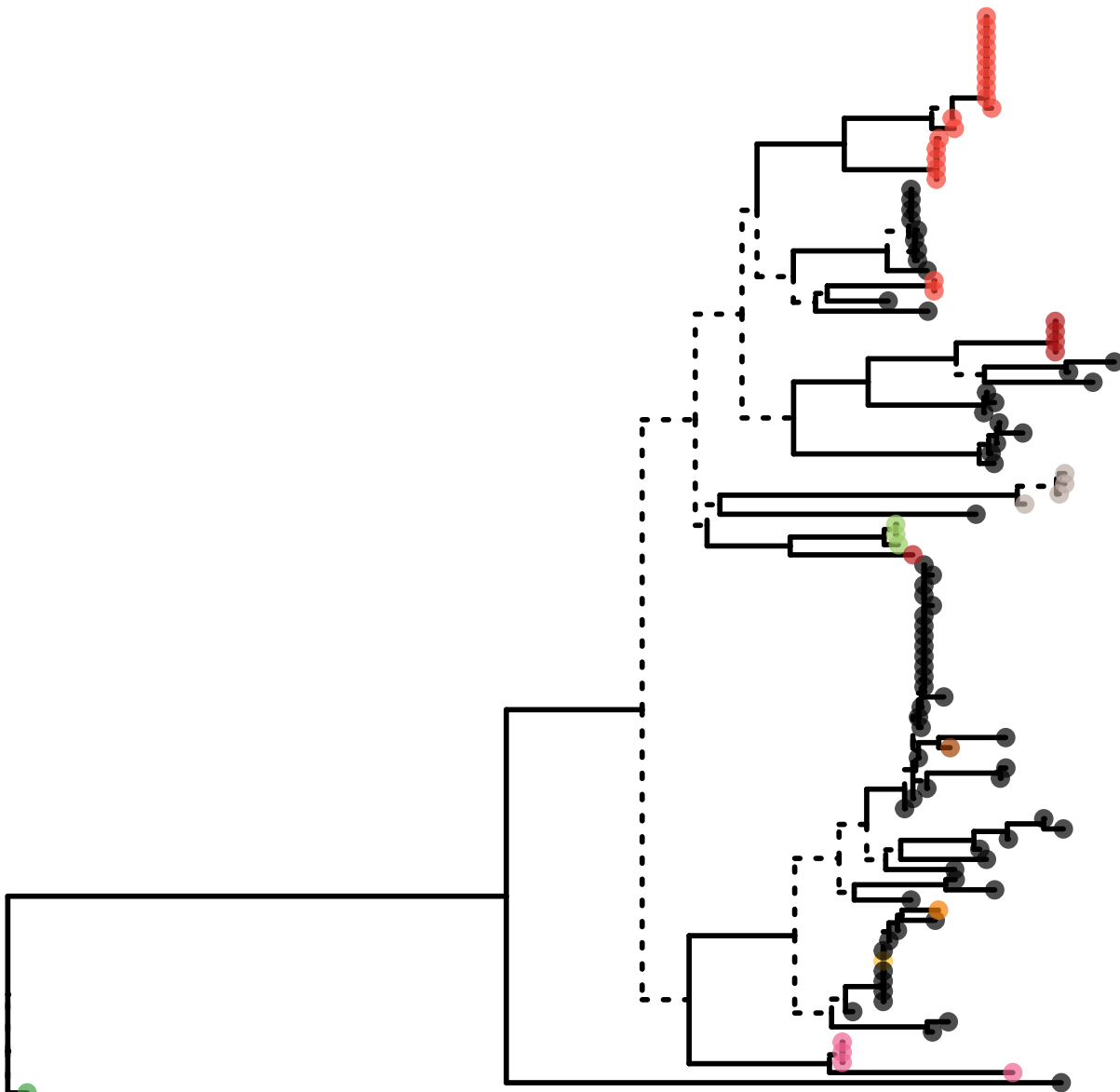


Virus_3916; P=0.001

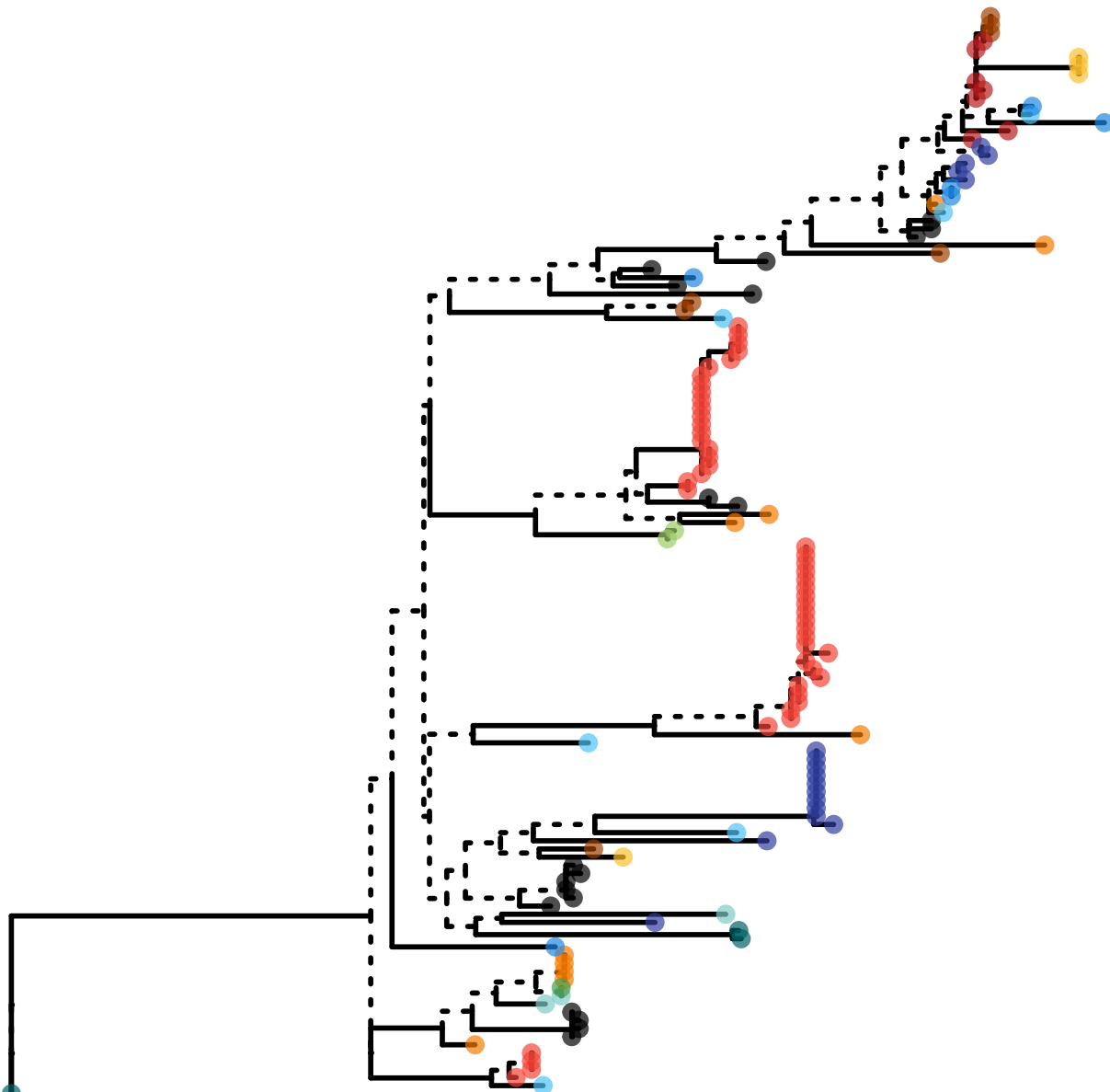




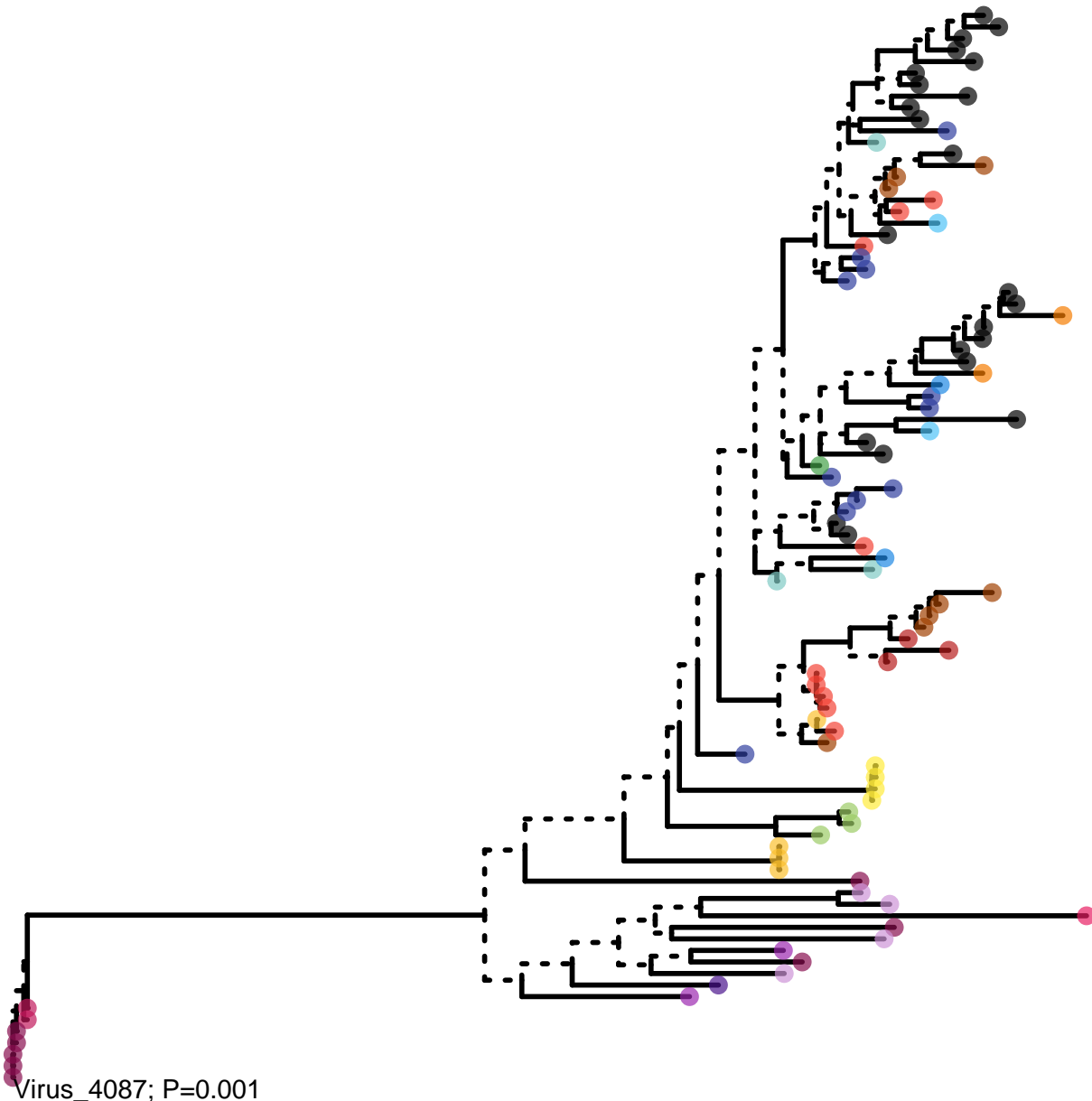
Virus_4043; P=0.001



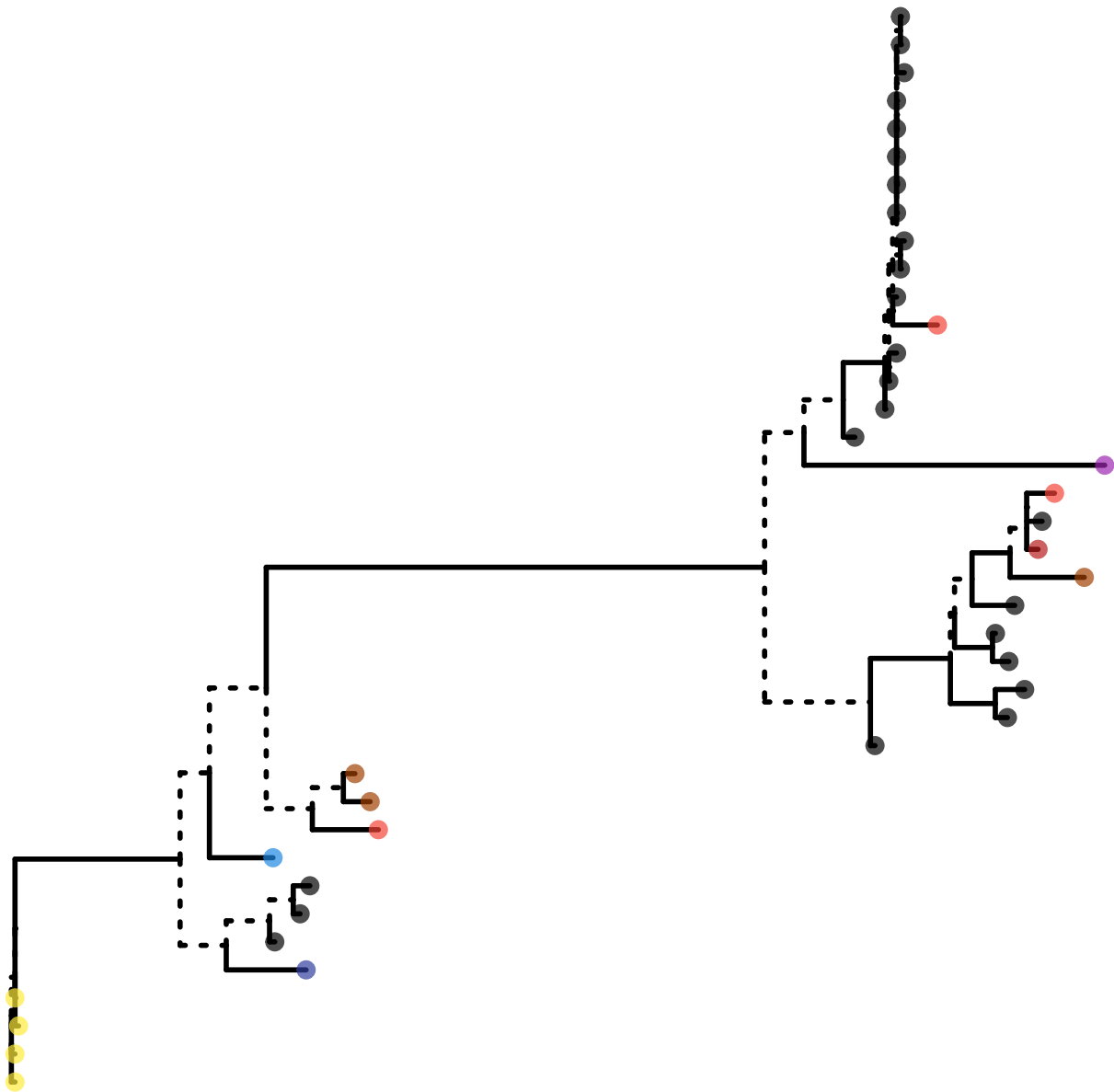
Virus_4061; P=0.001



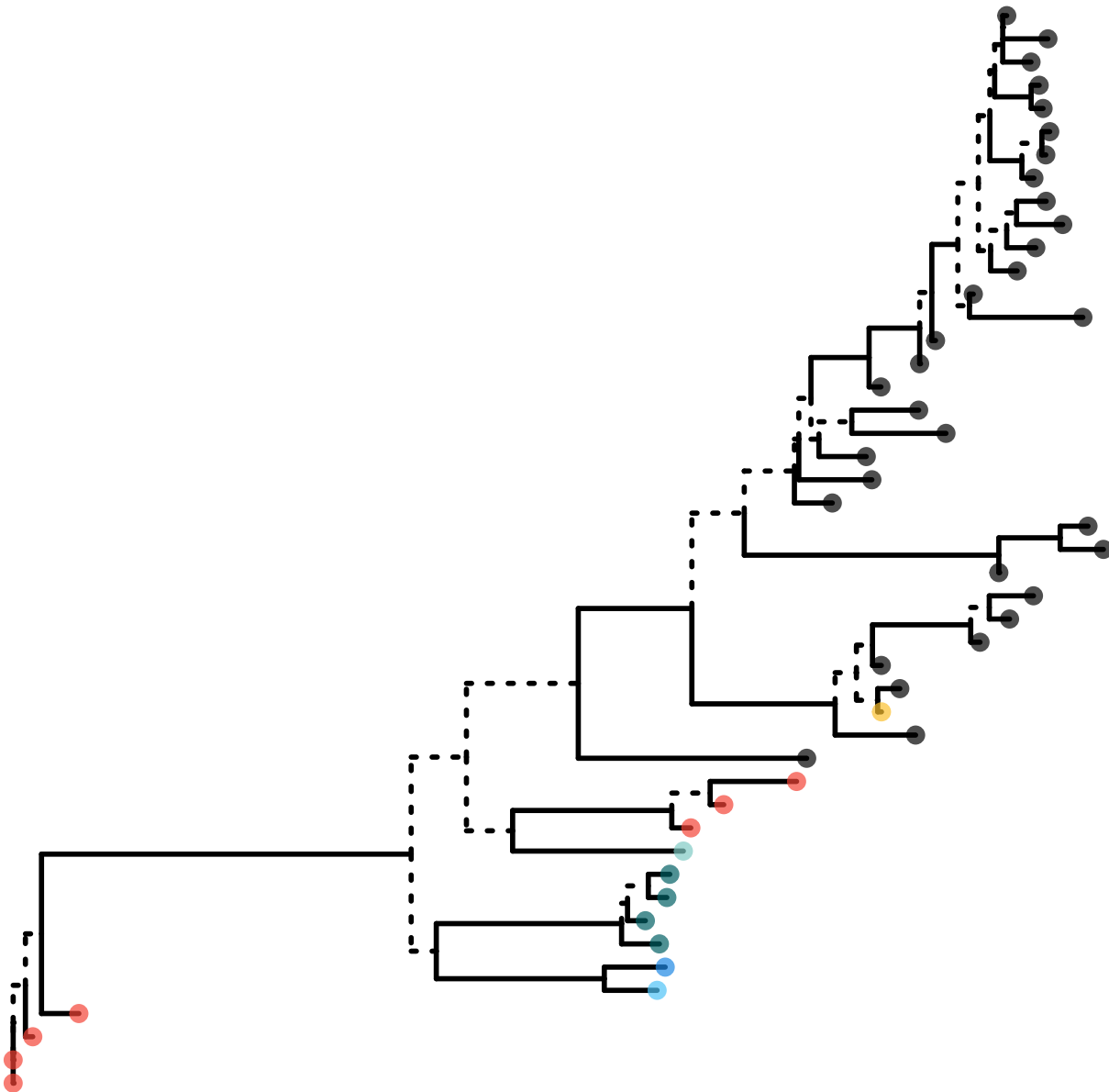
Virus_4079; P=0.001



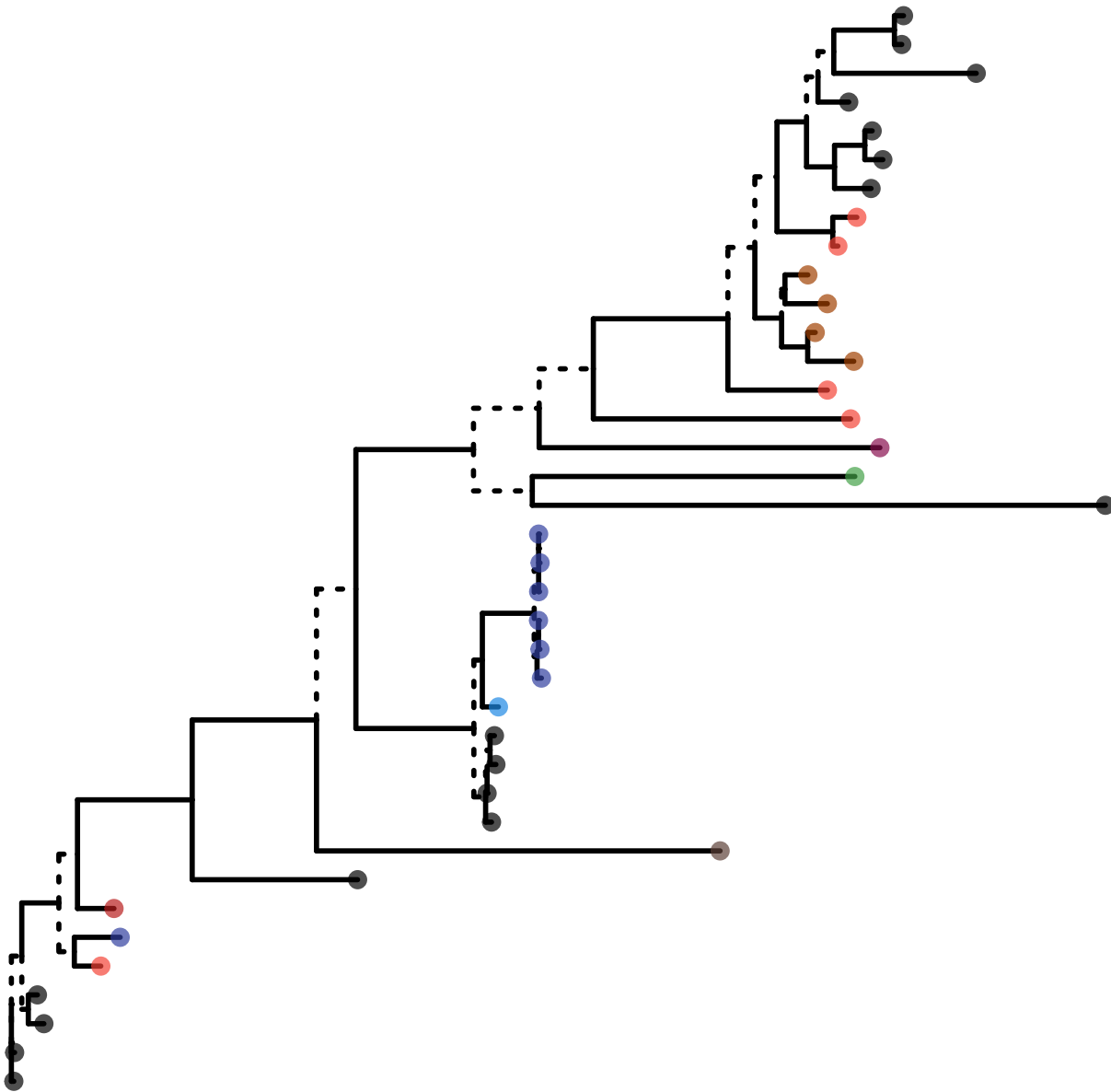
Virus_4087; P=0.001



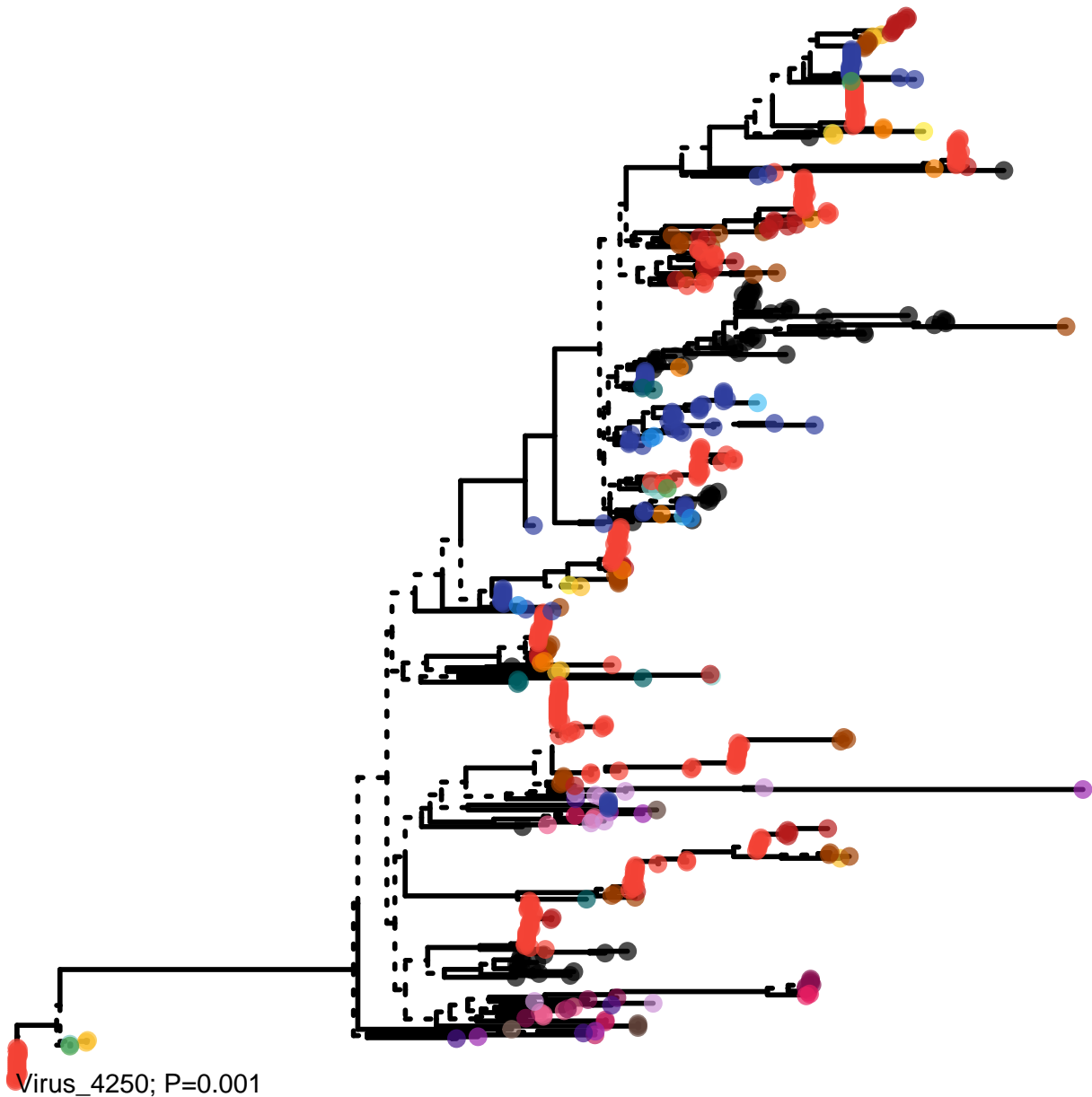
Virus_4094; P=0.001



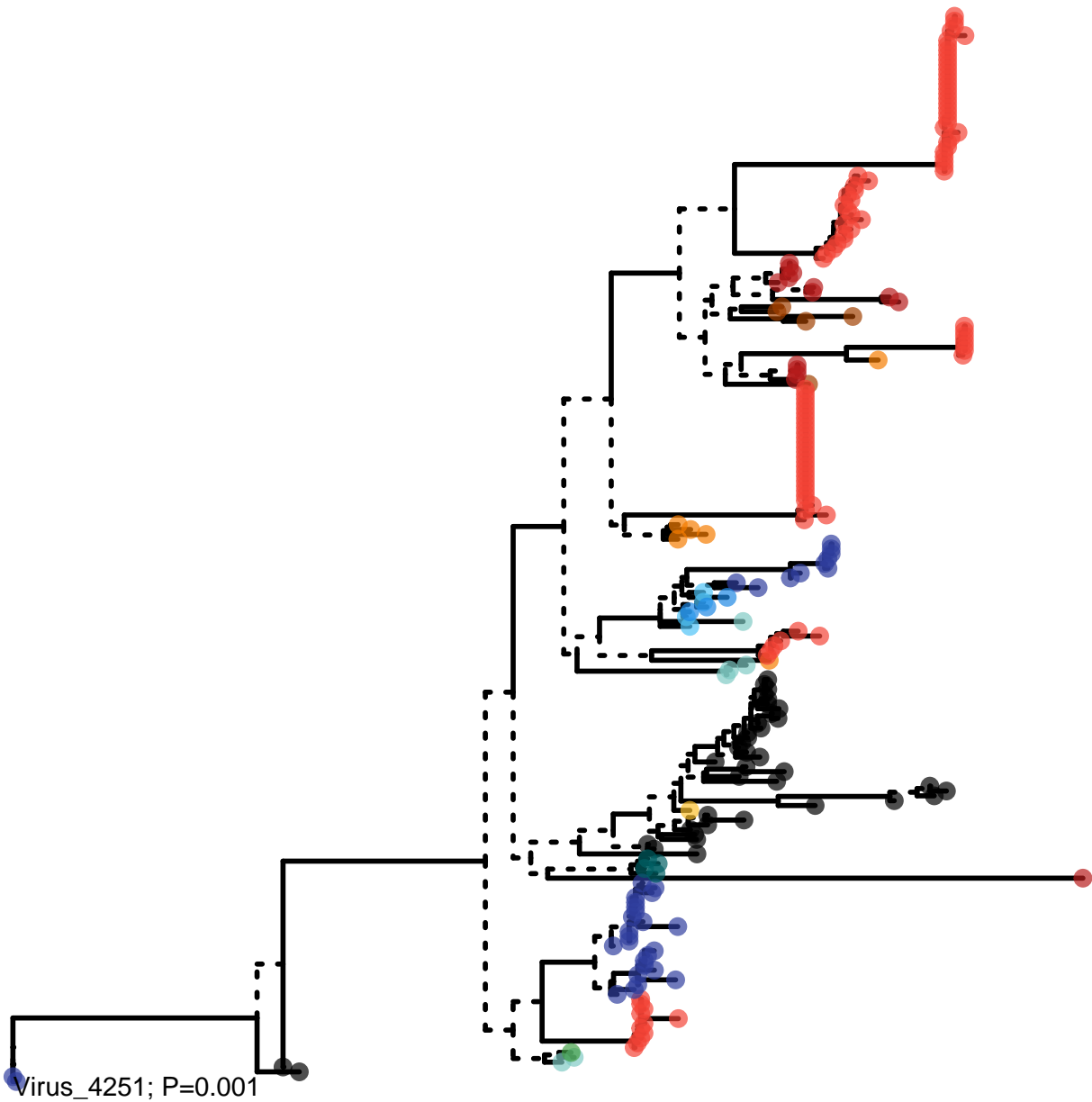
Virus_4160; P=0.001

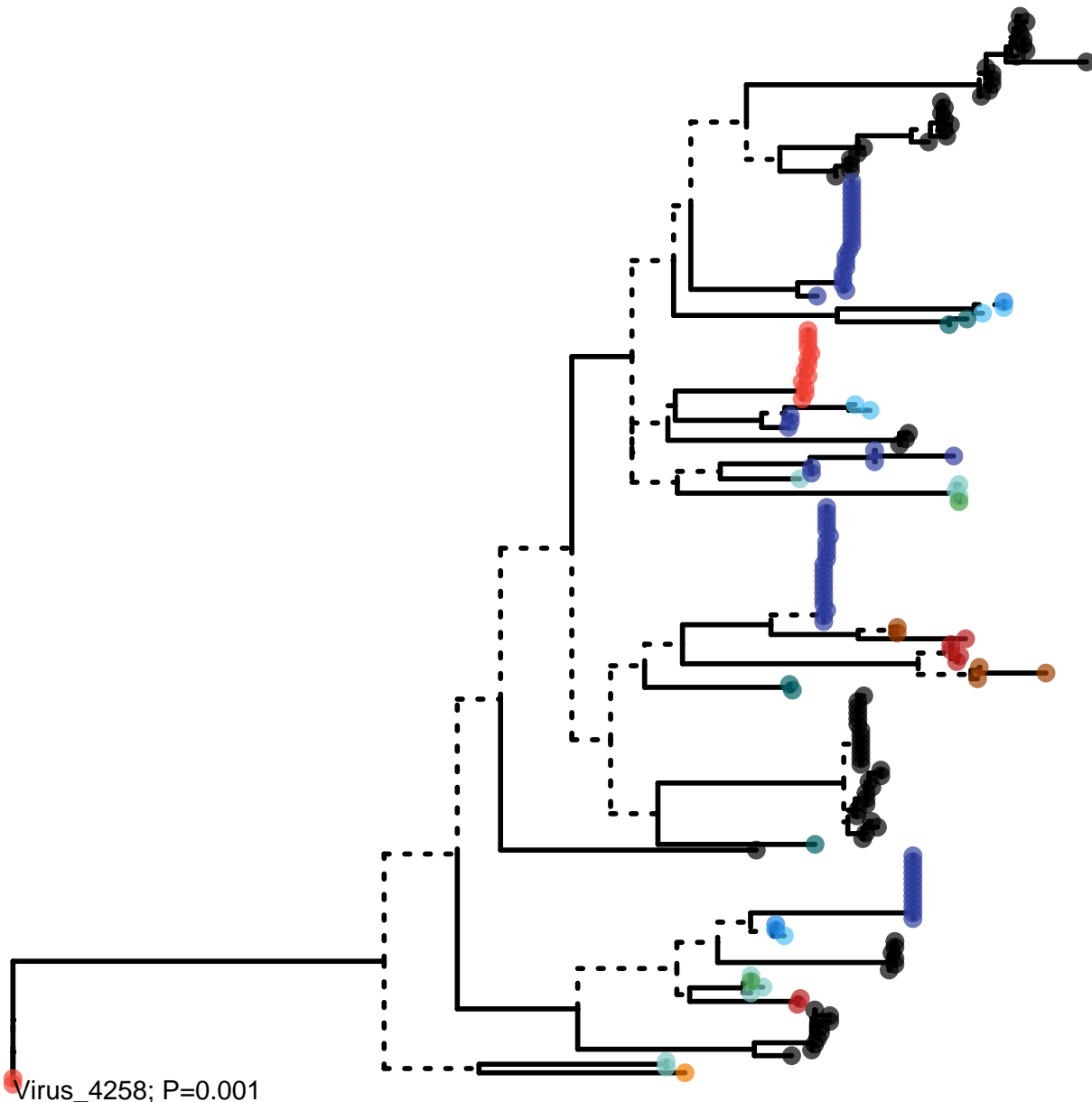


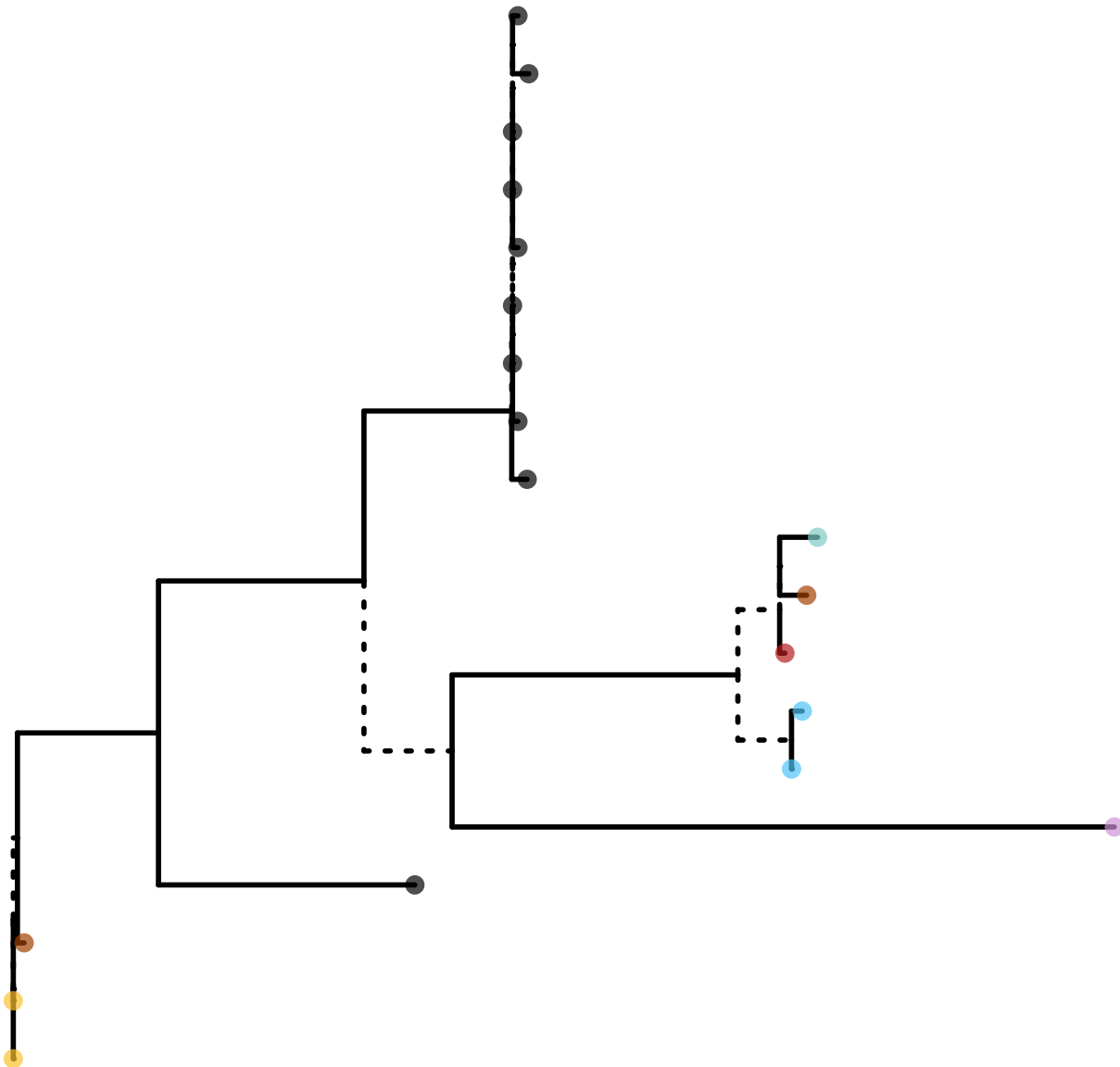
Virus_420; P=0.057



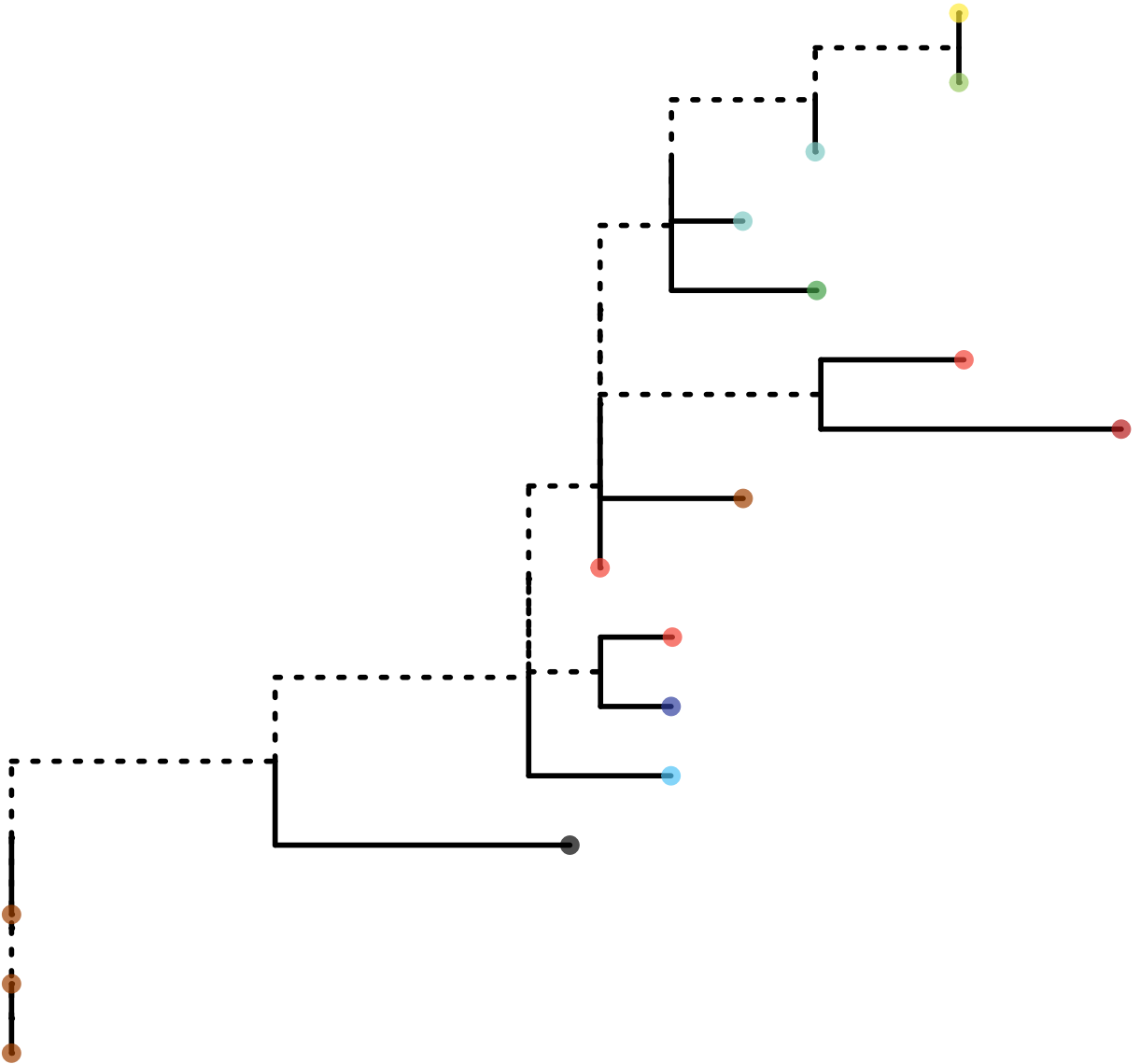
Virus_4250; P=0.001



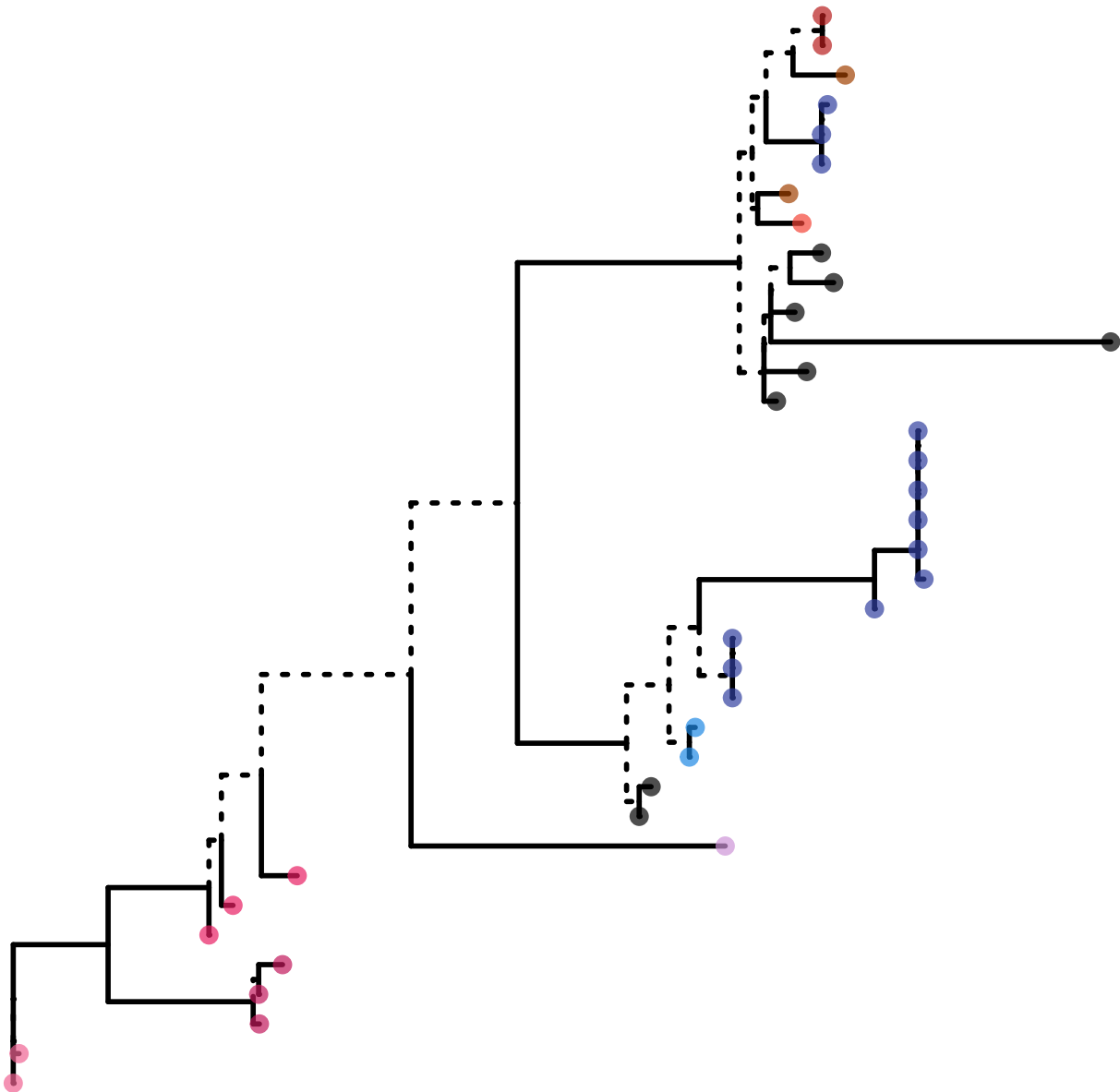




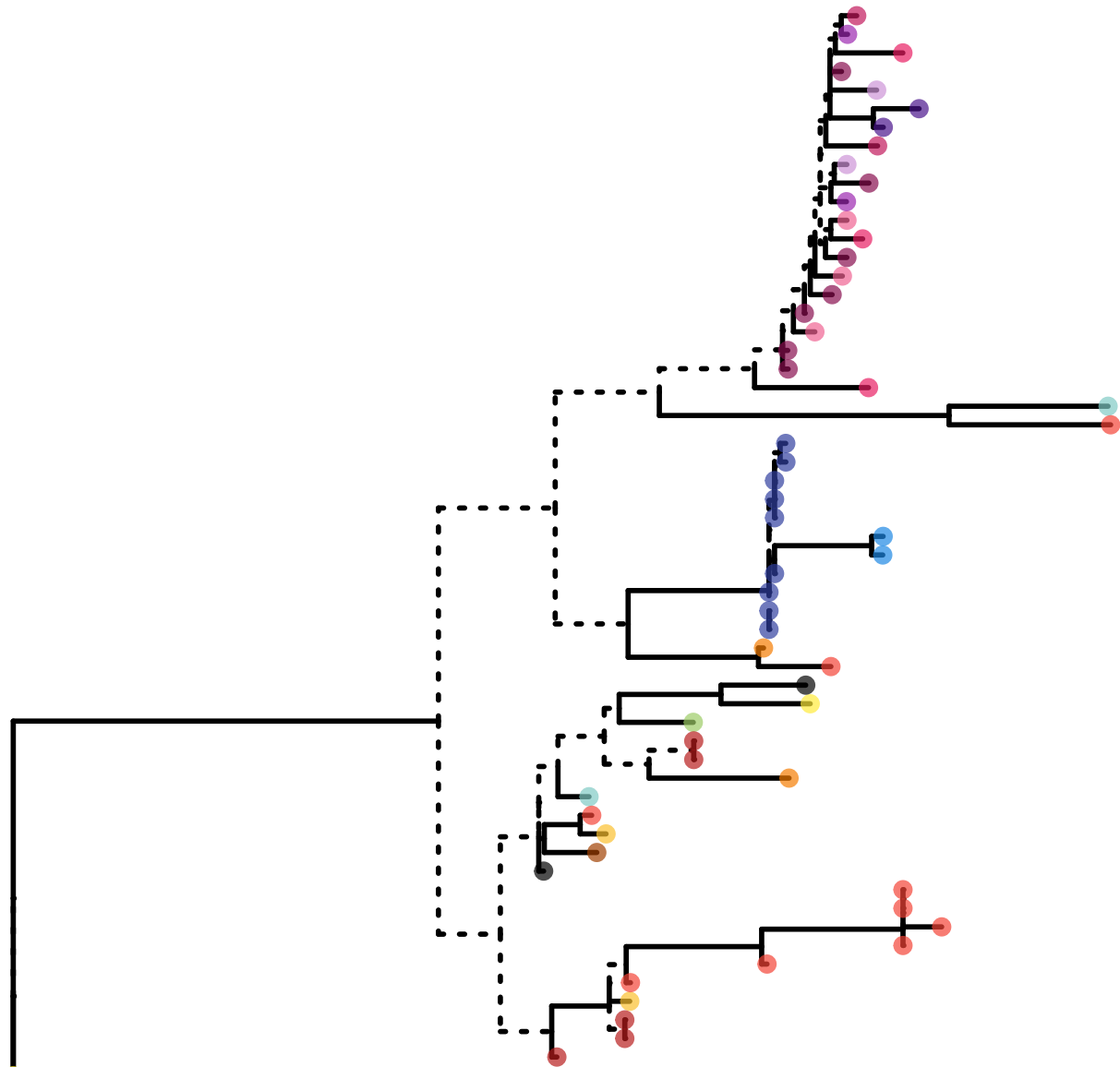
Virus_429; P=0.001



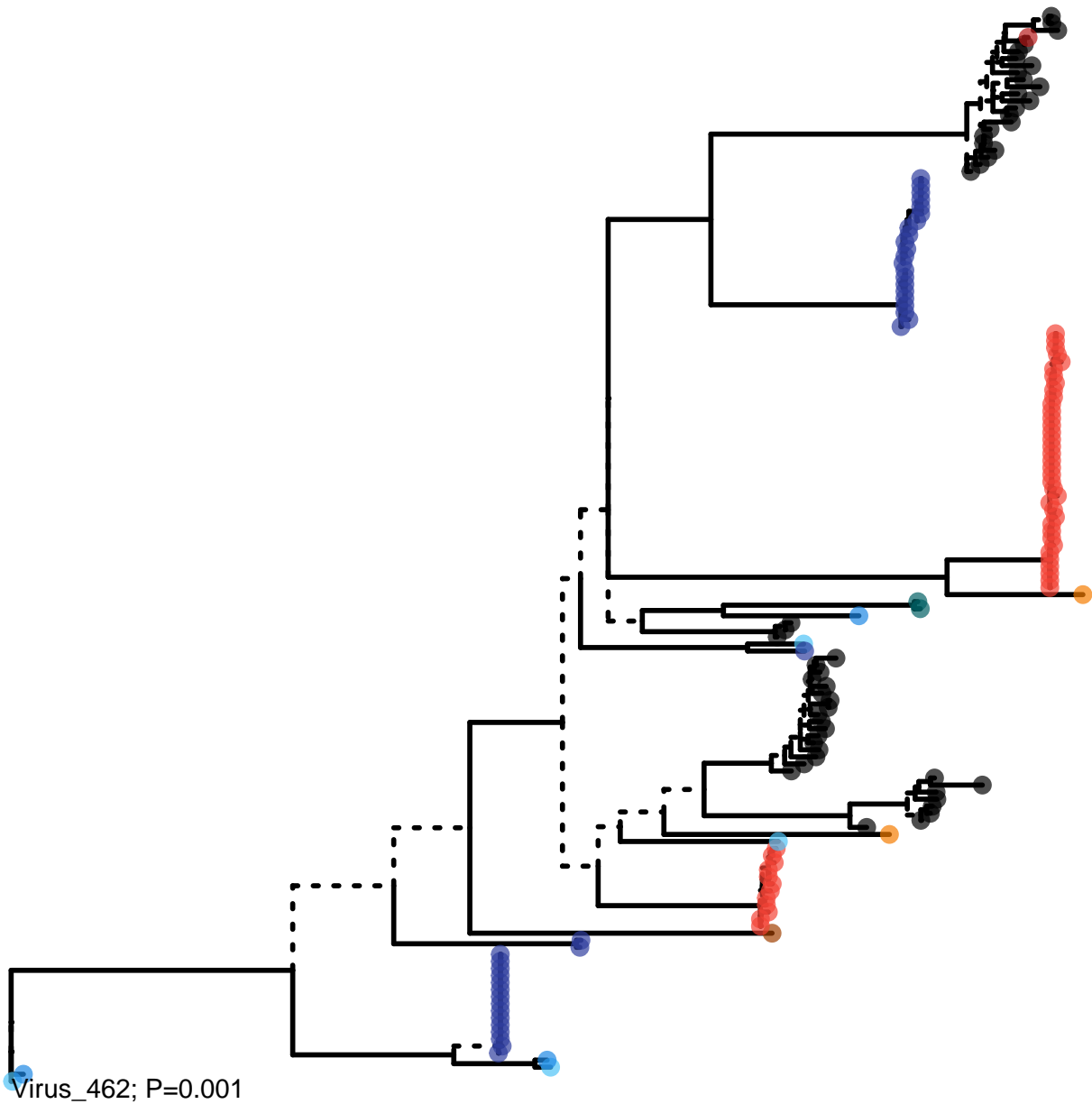
Virus_441; P=0.015

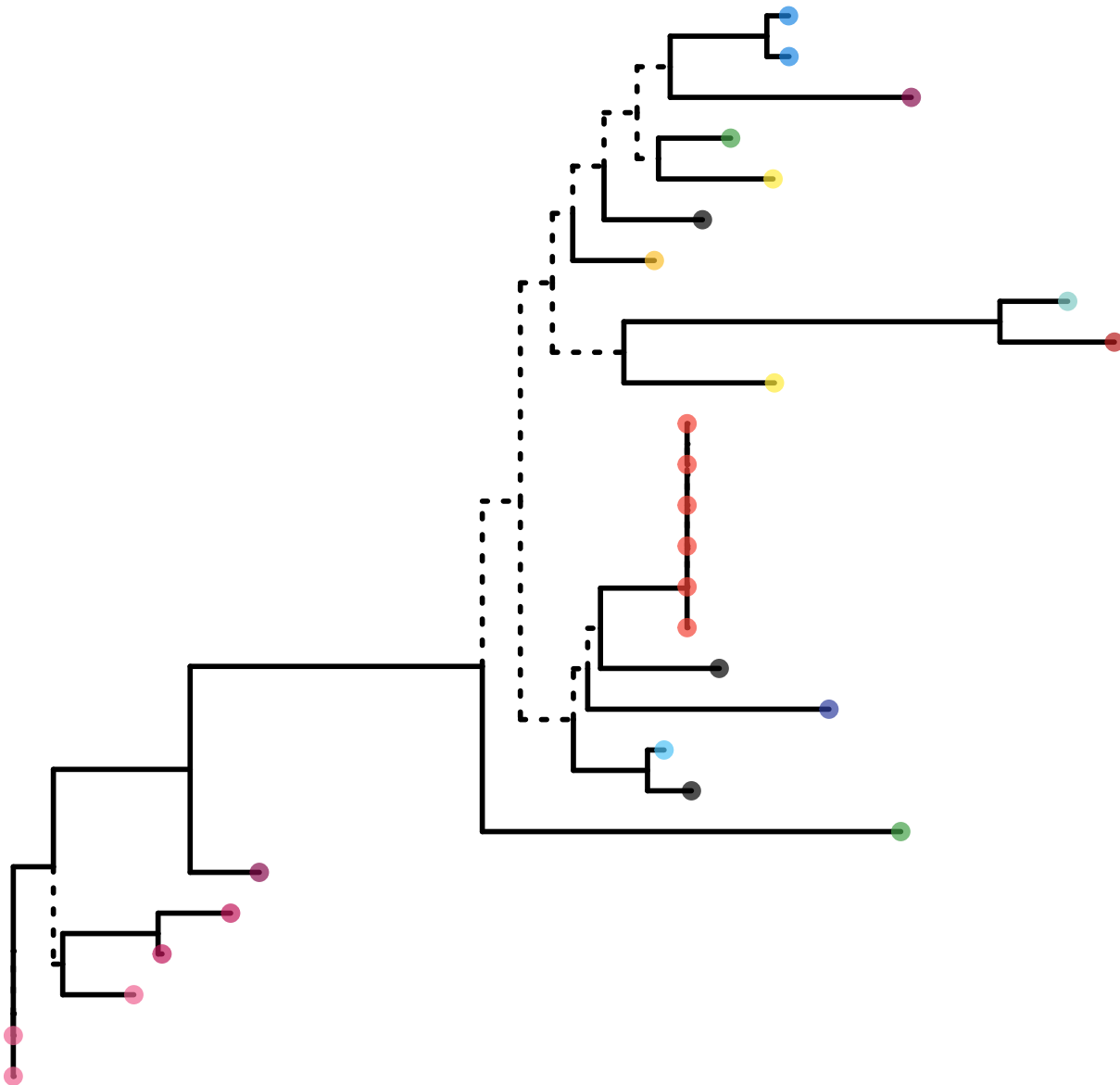


Virus_442; P=0.001

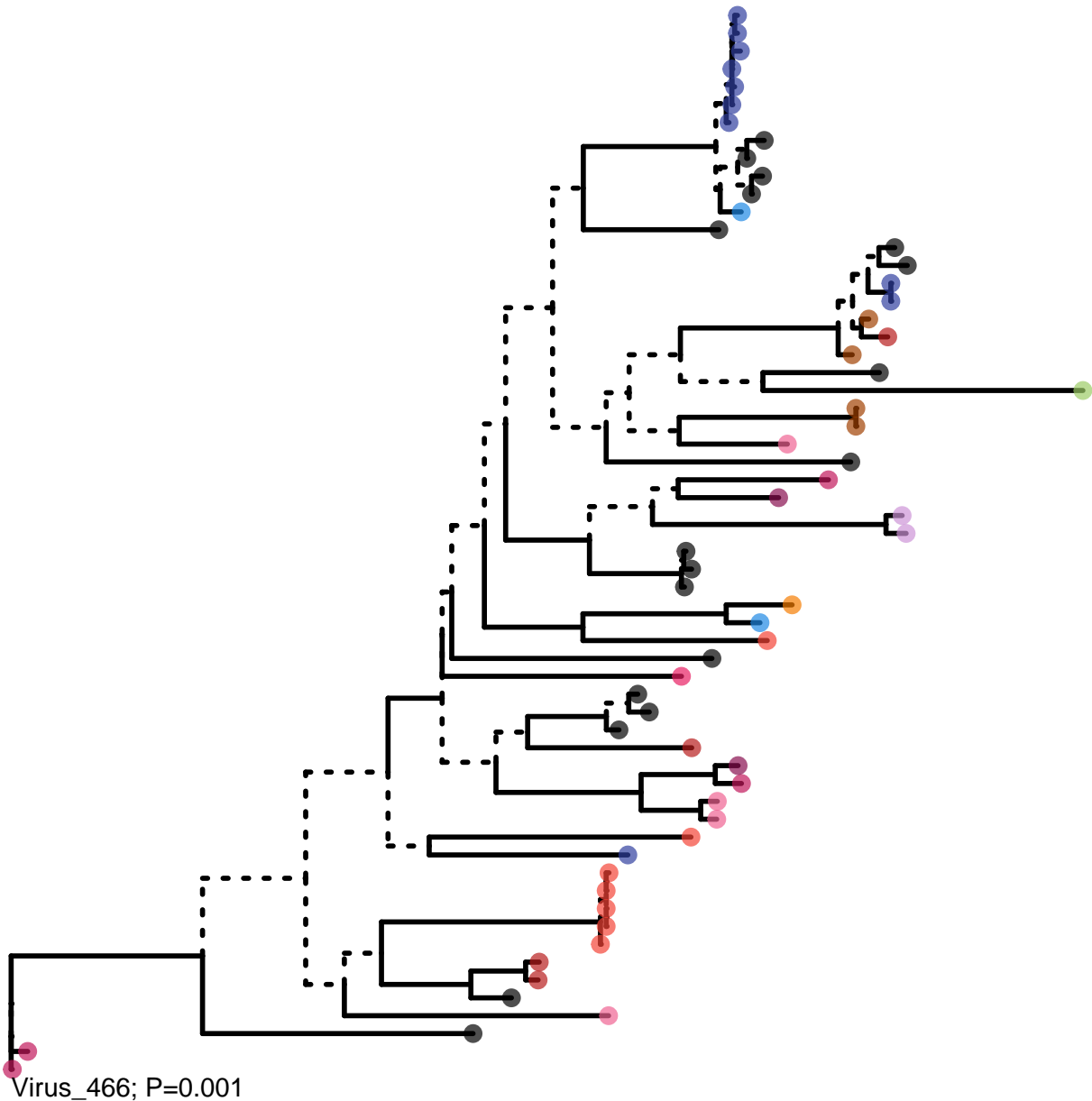


Virus_444; P=0.001

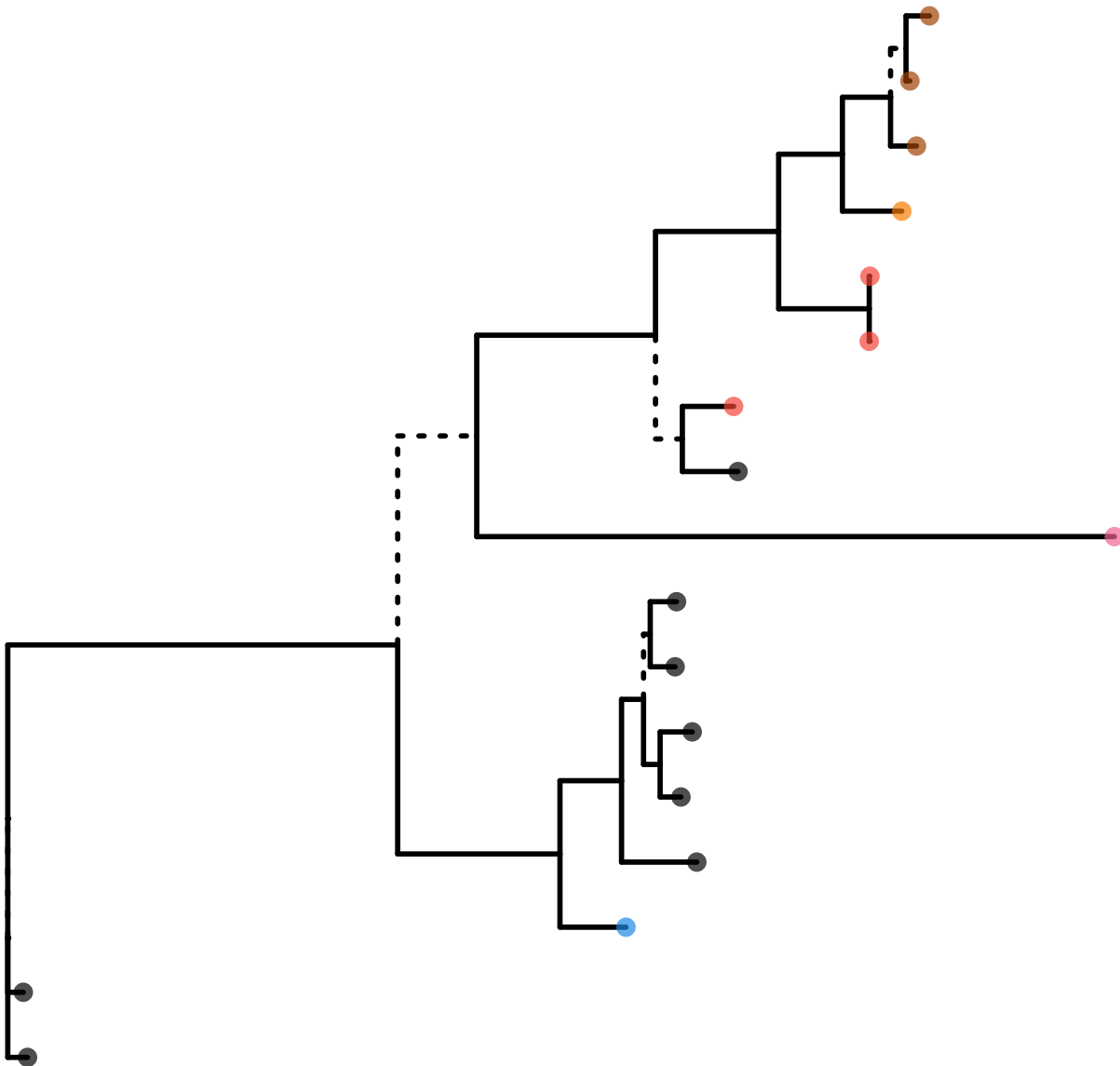




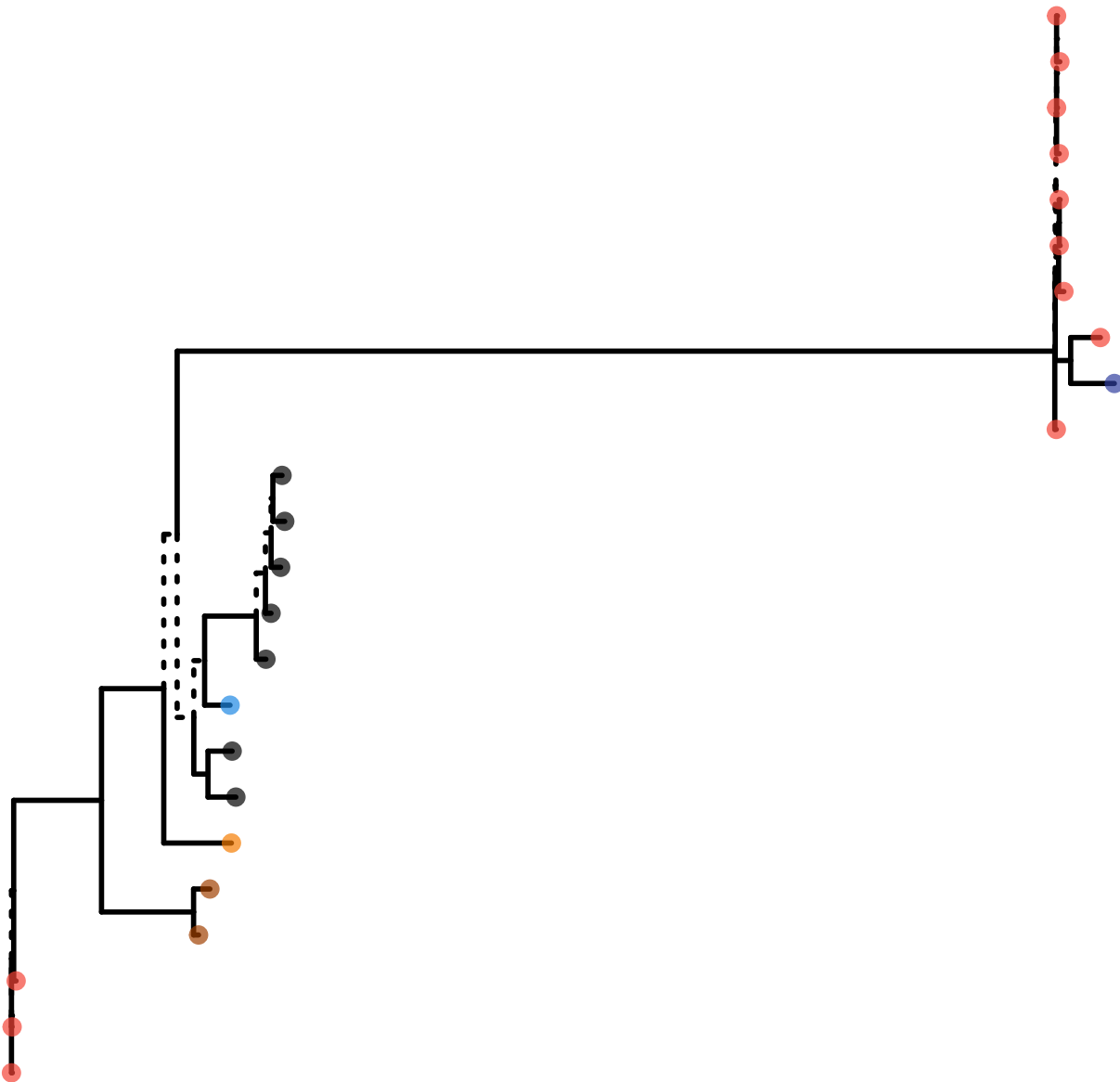
Virus_463; P=0.001



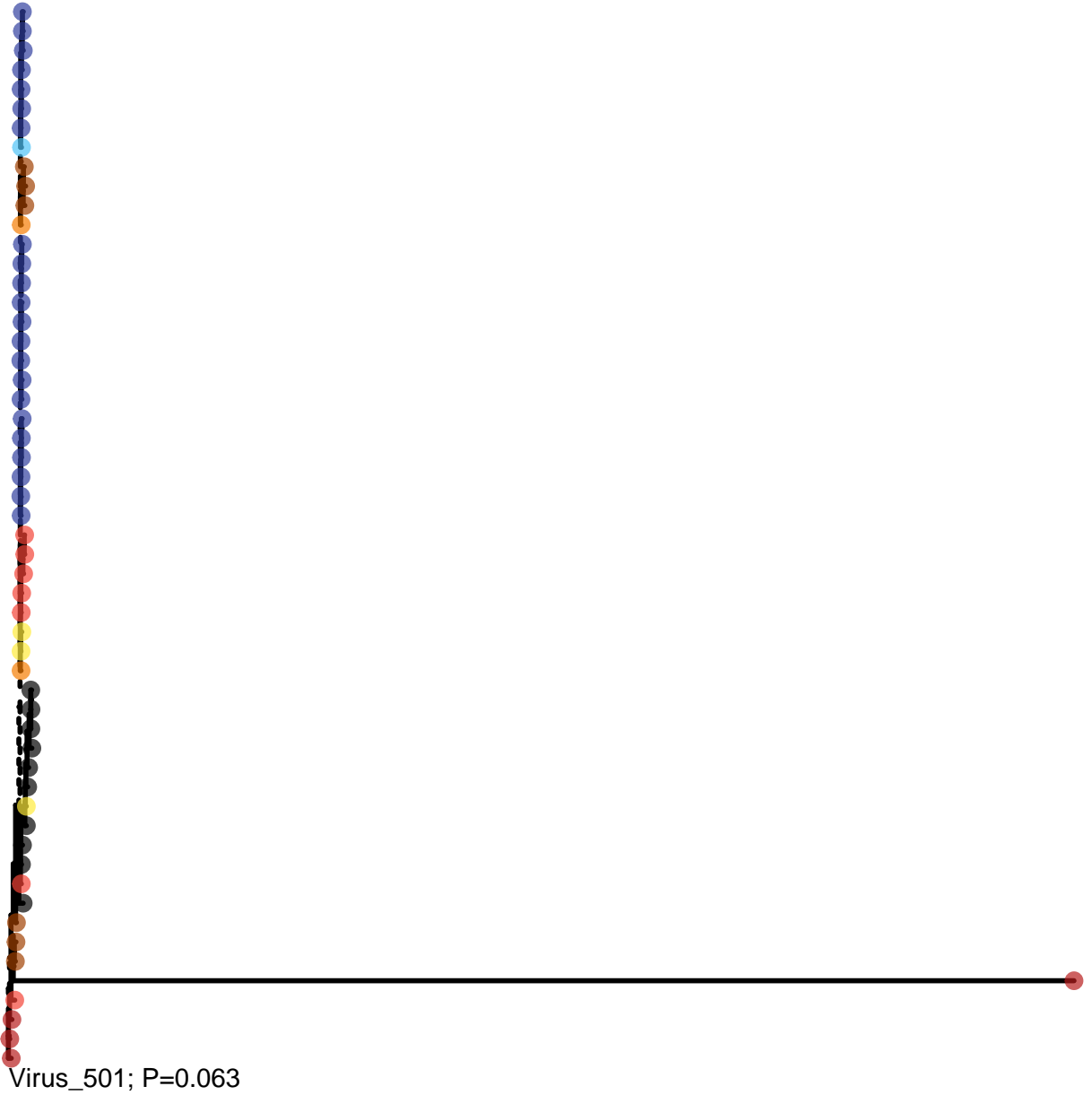
Virus_466; $P=0.001$



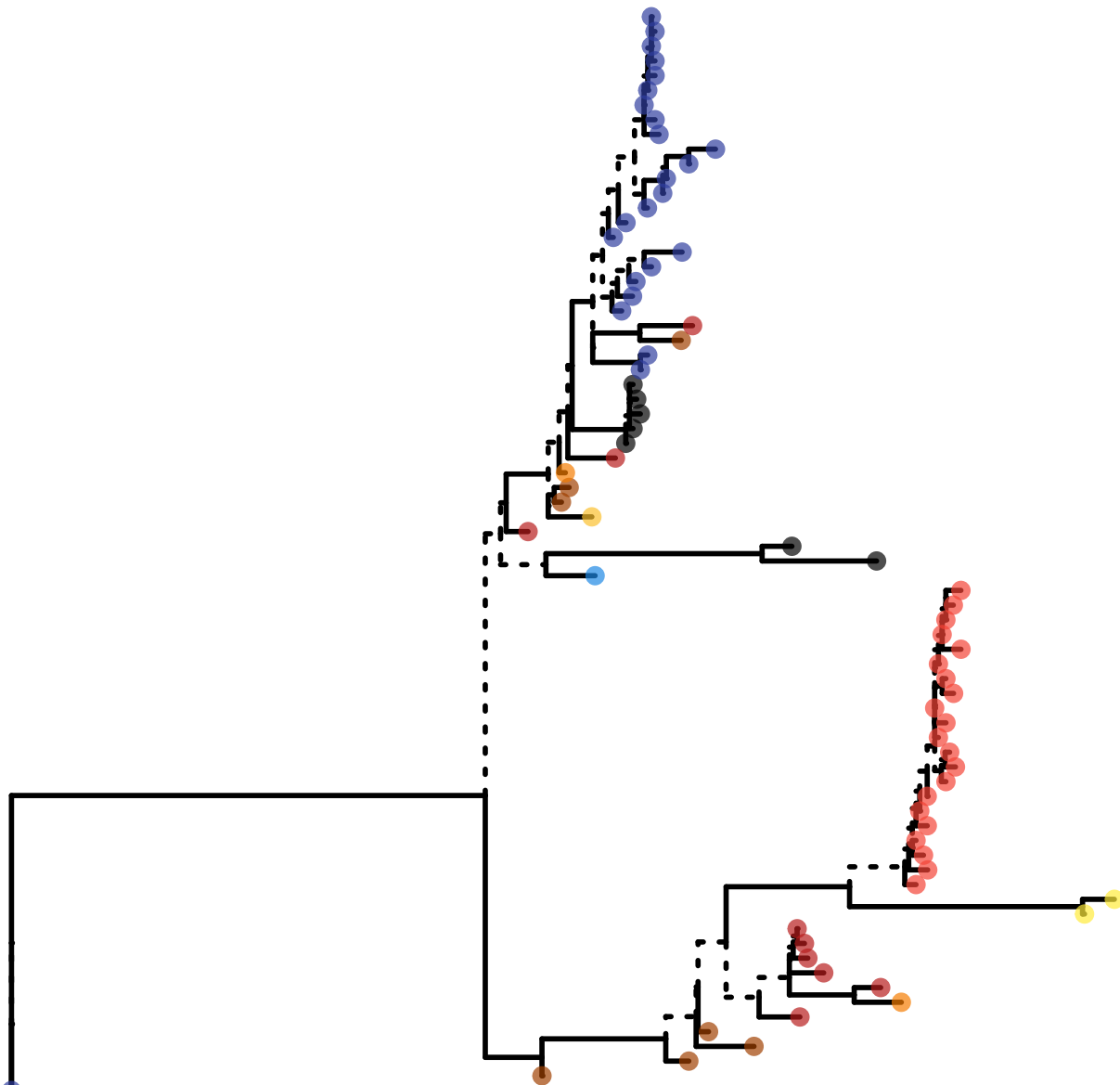
Virus_5_trim_2; P=0.002



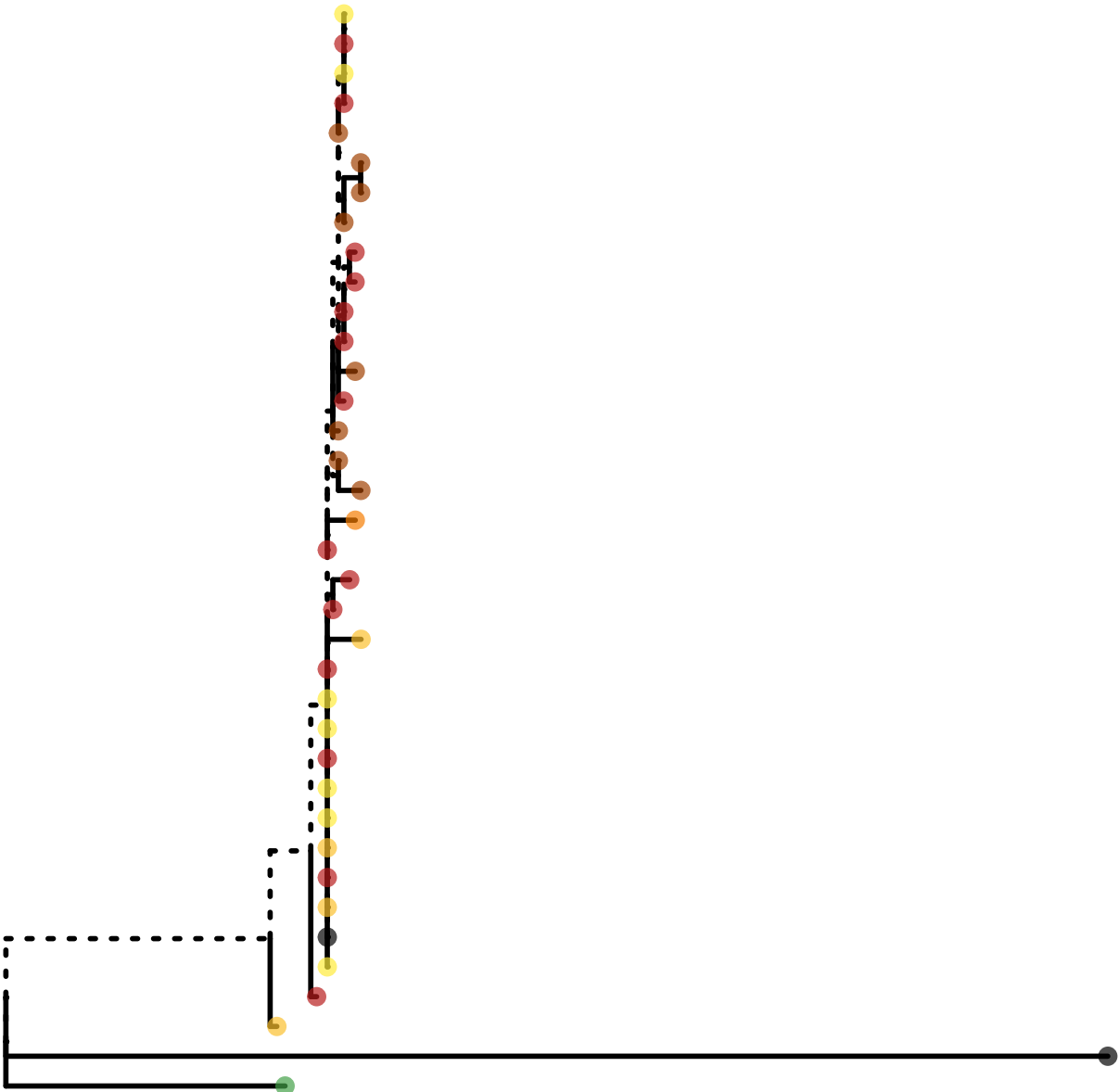
Virus_5_trim_3; P=0.001



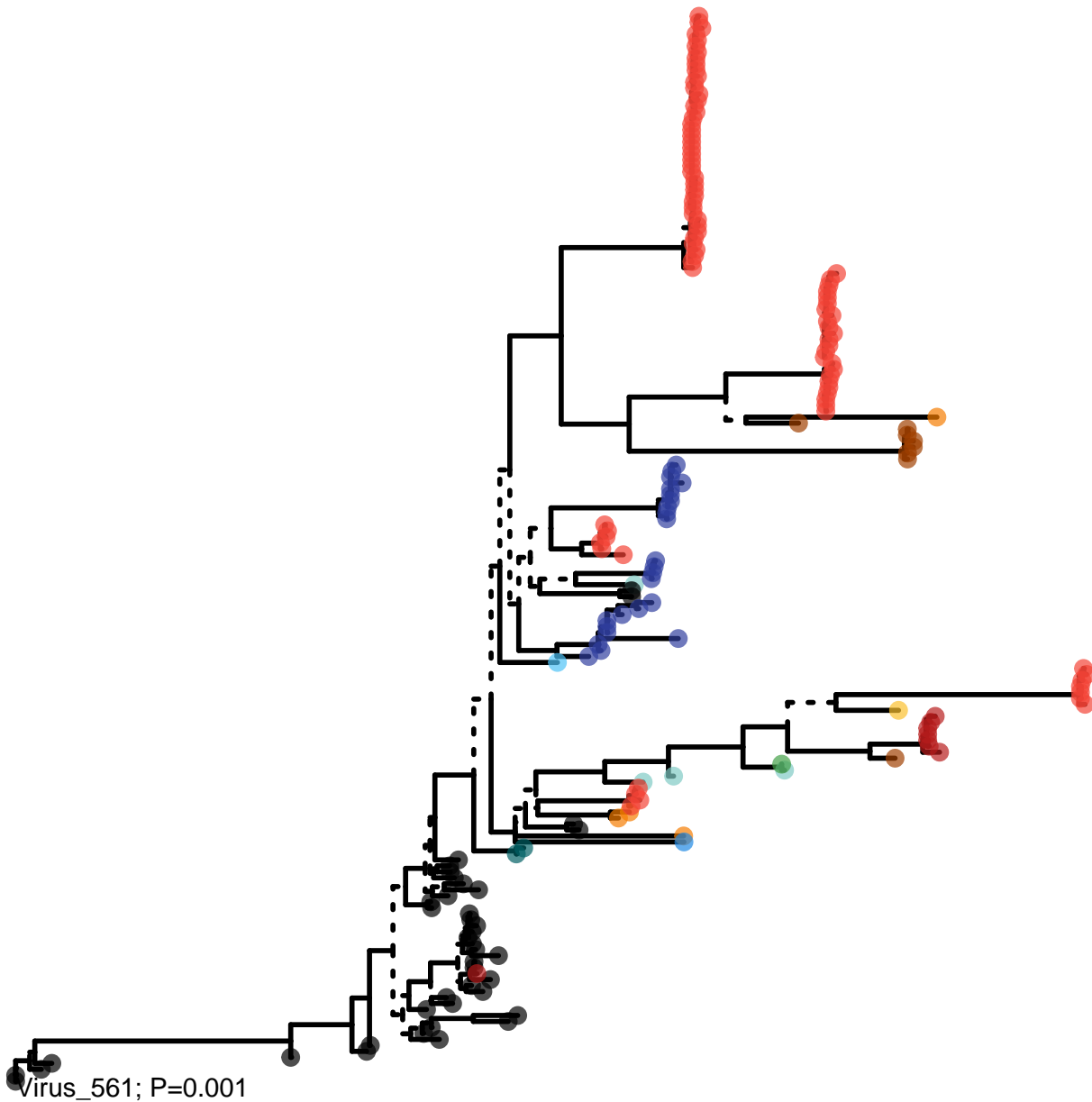
Virus_501; P=0.063

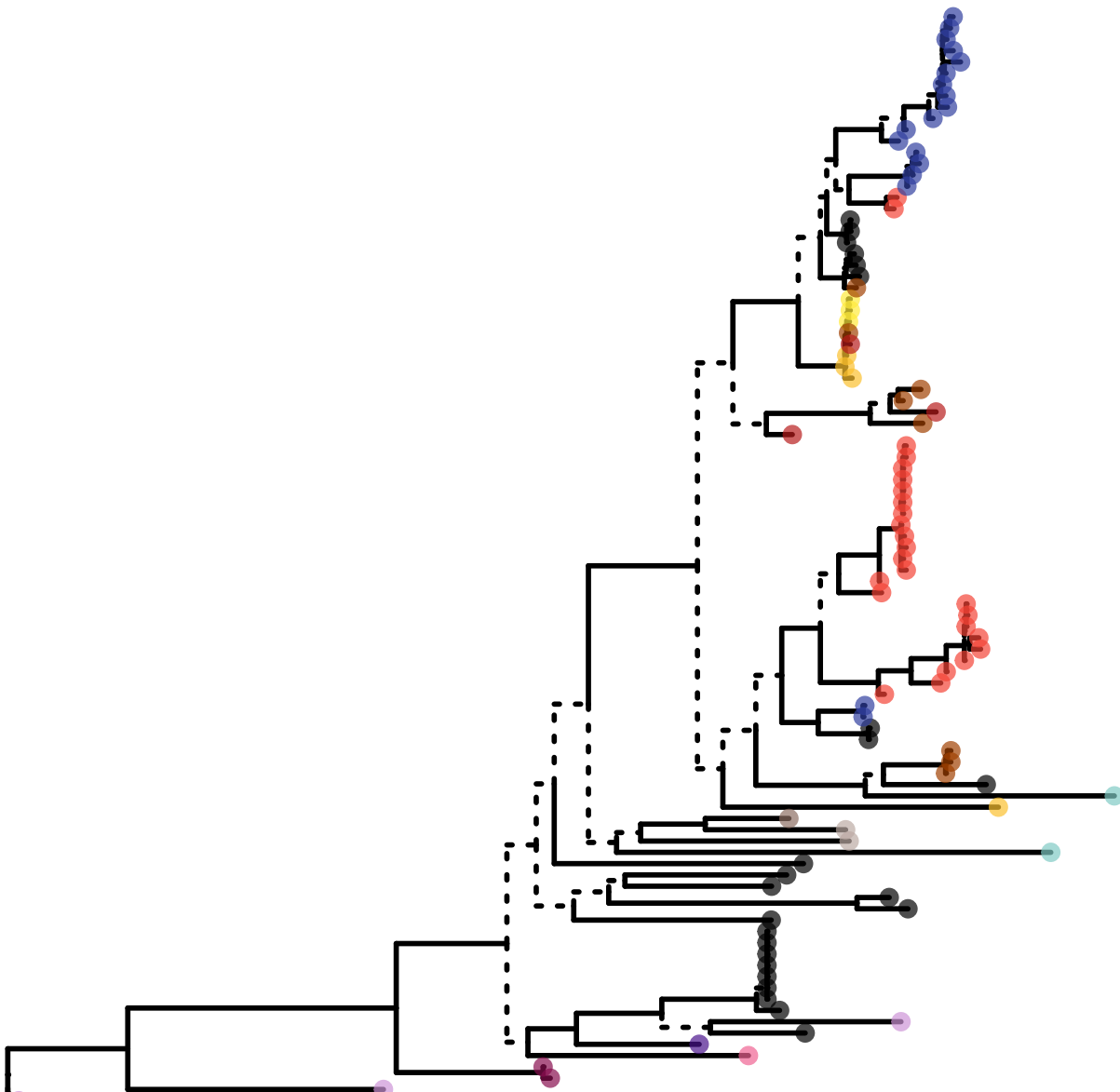


Virus_501_trim_2; P=0.001

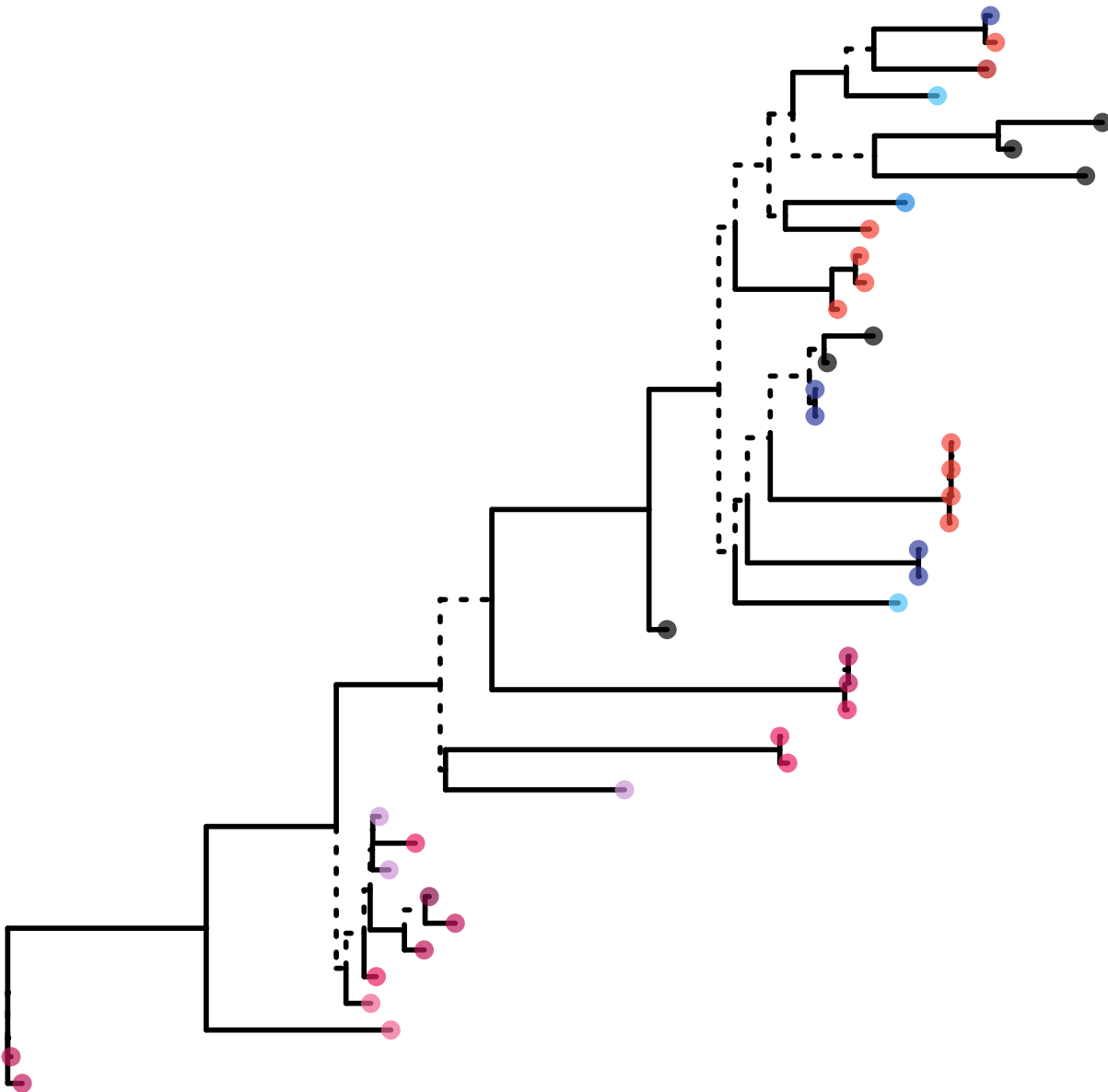


Virus_54; P=0.003

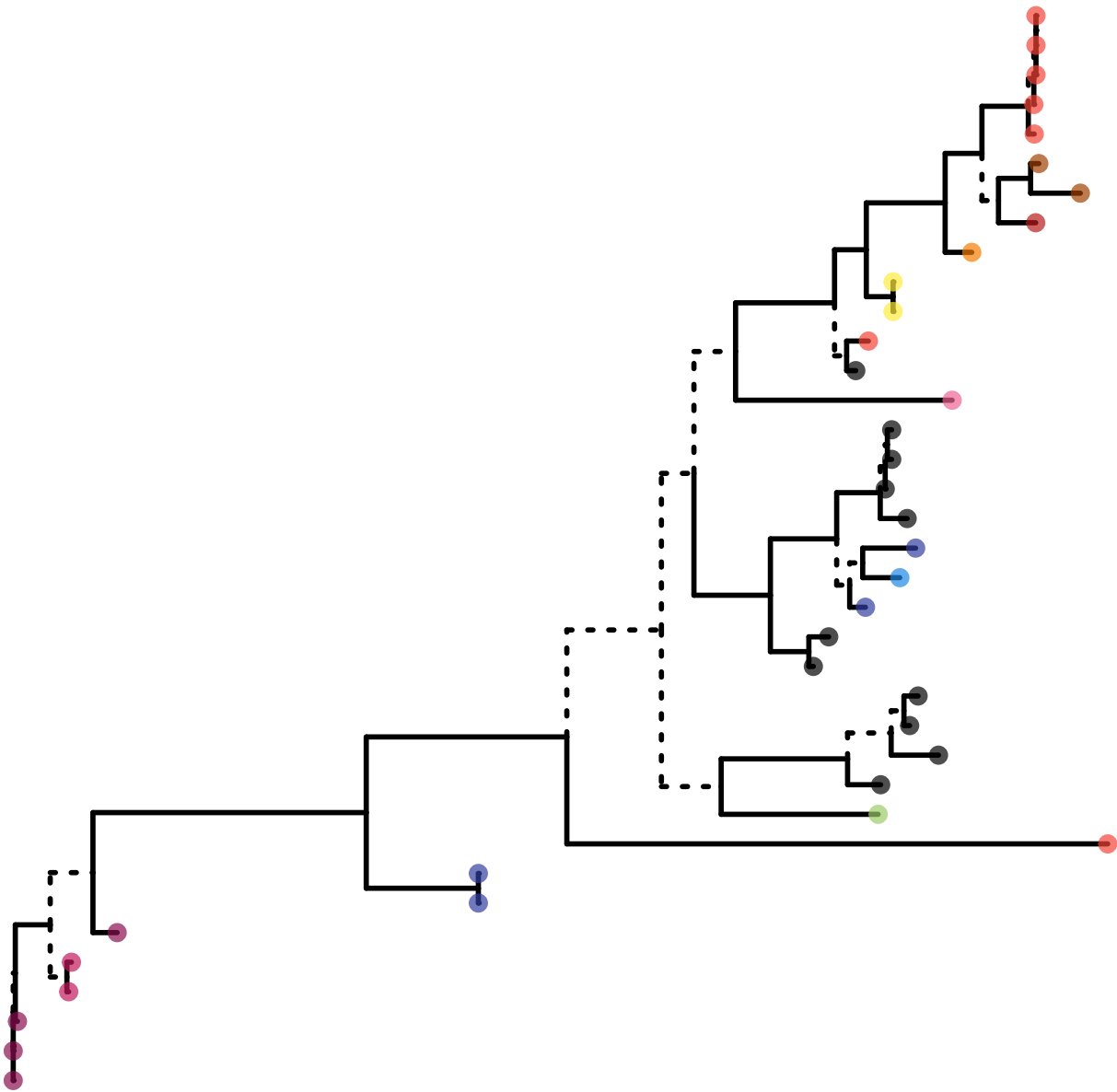




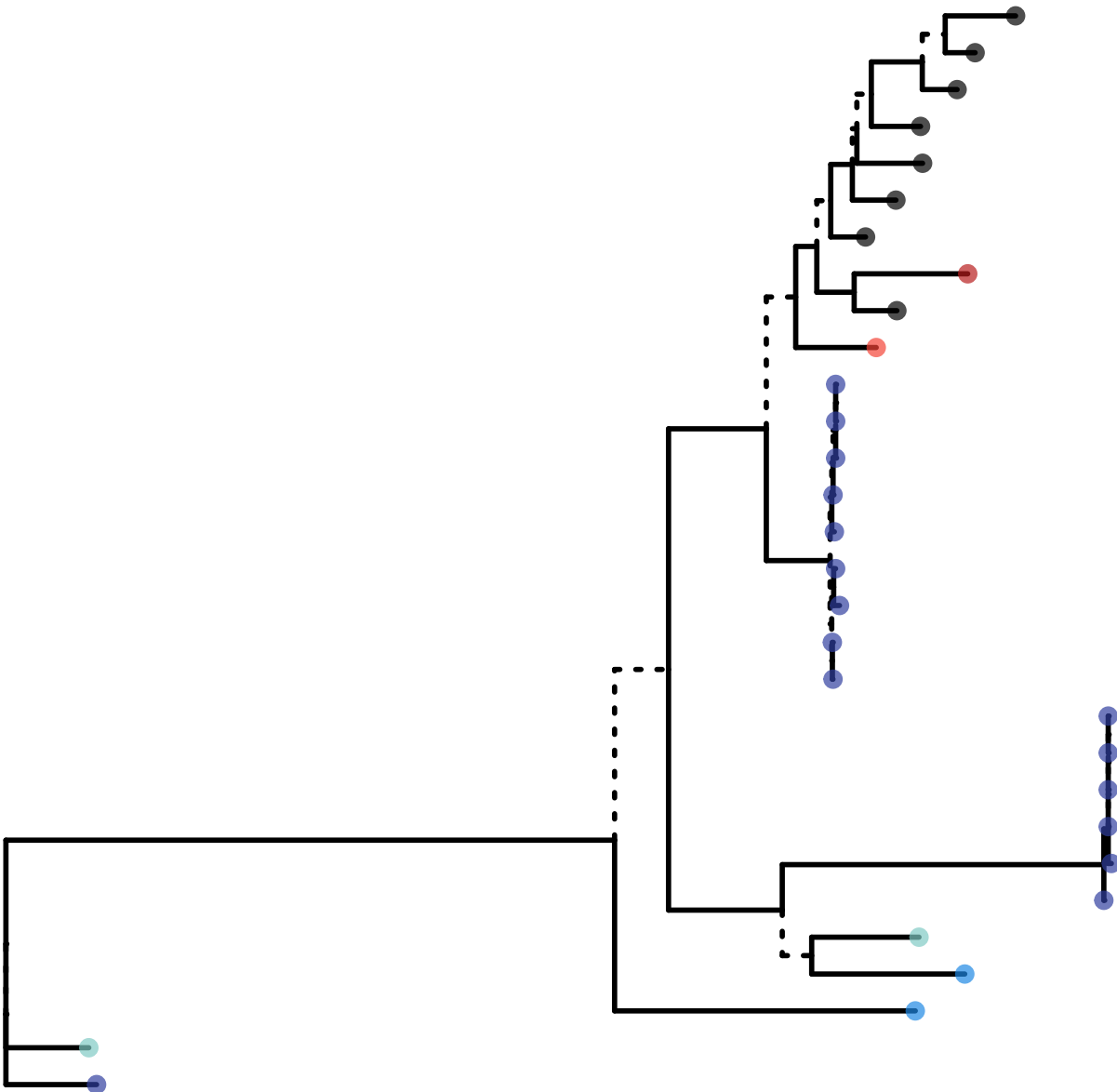
Virus_58; P=0.001



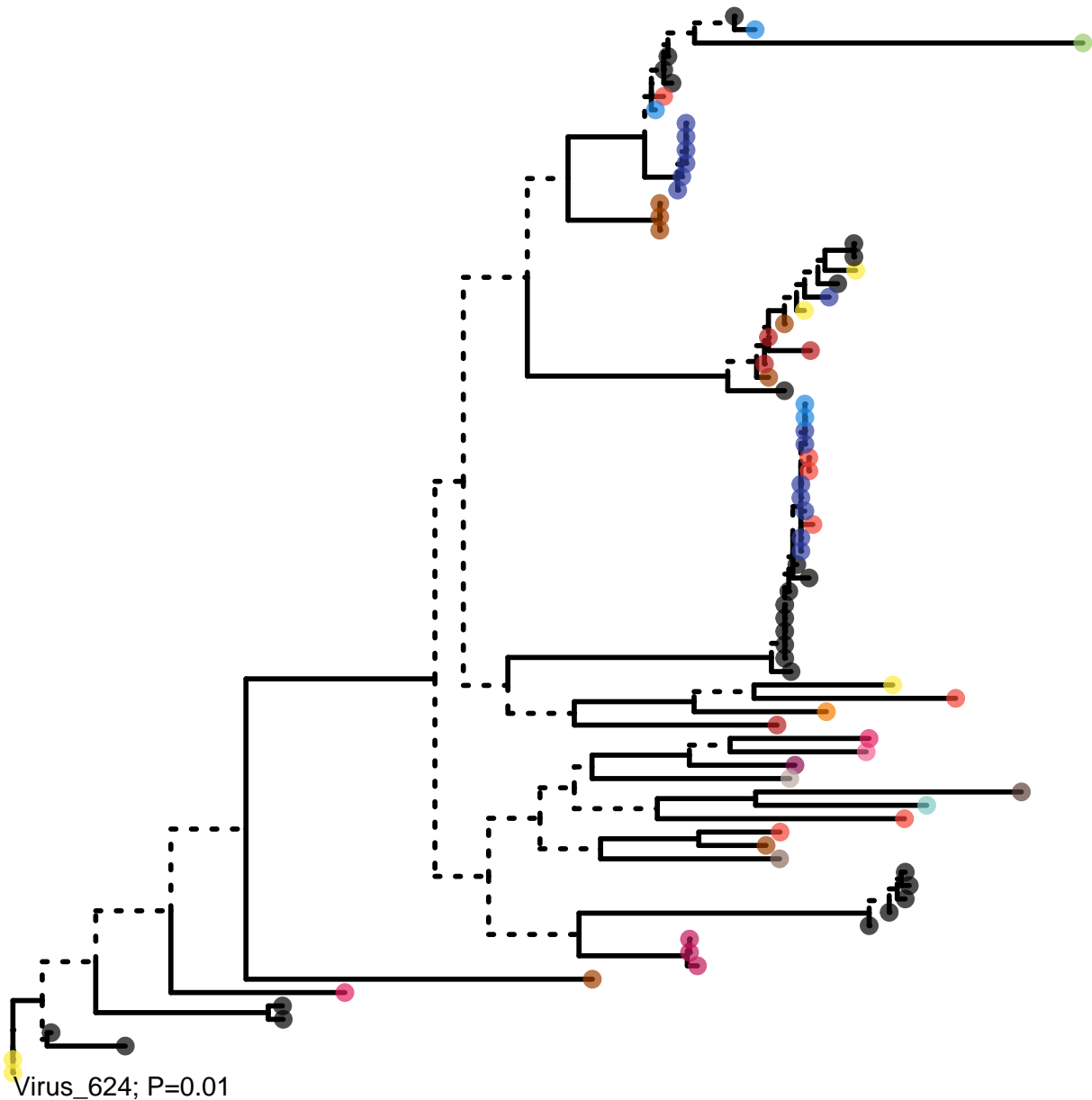
Virus_586; P=0.001

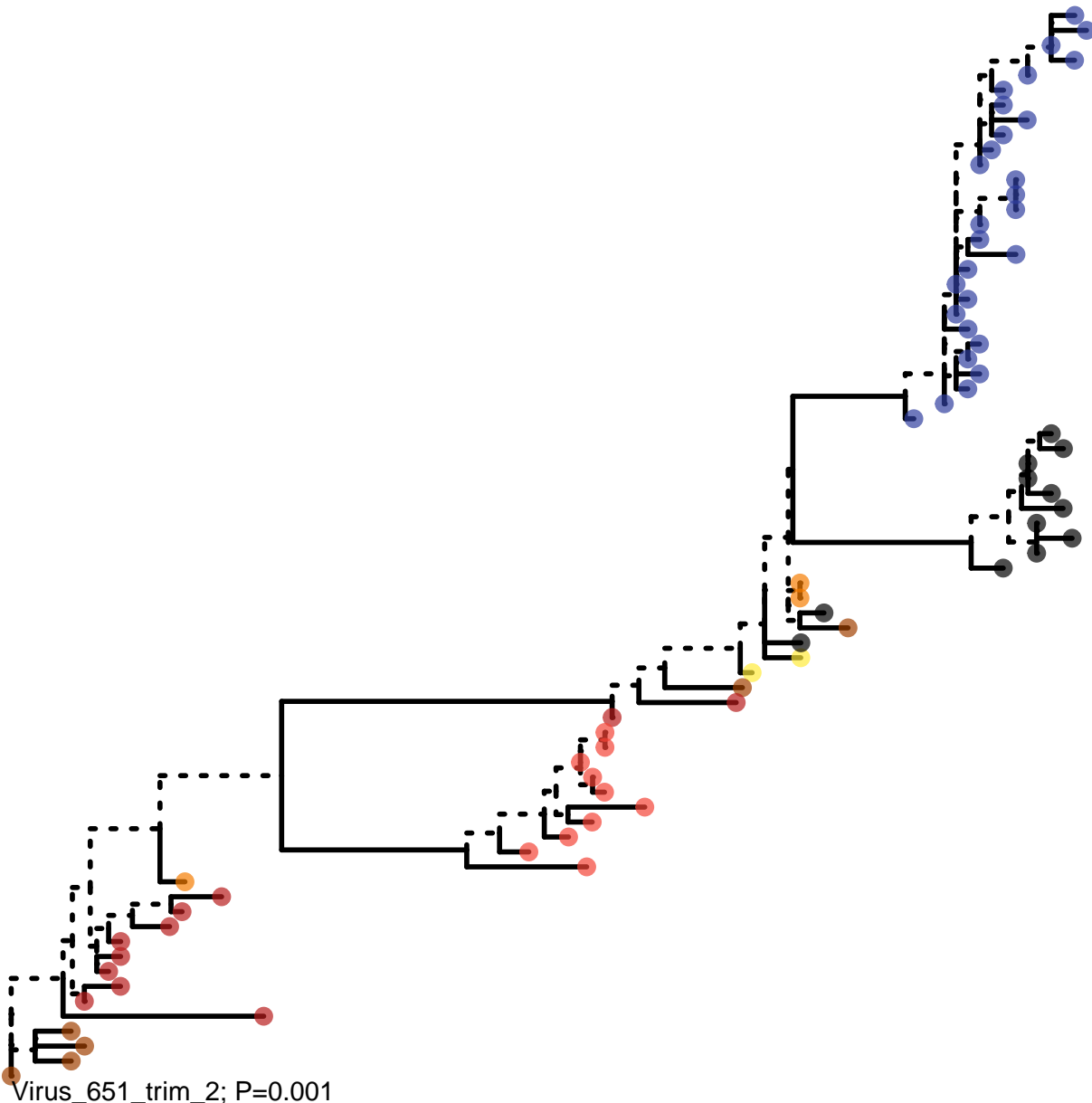


Virus_6; P=0.001

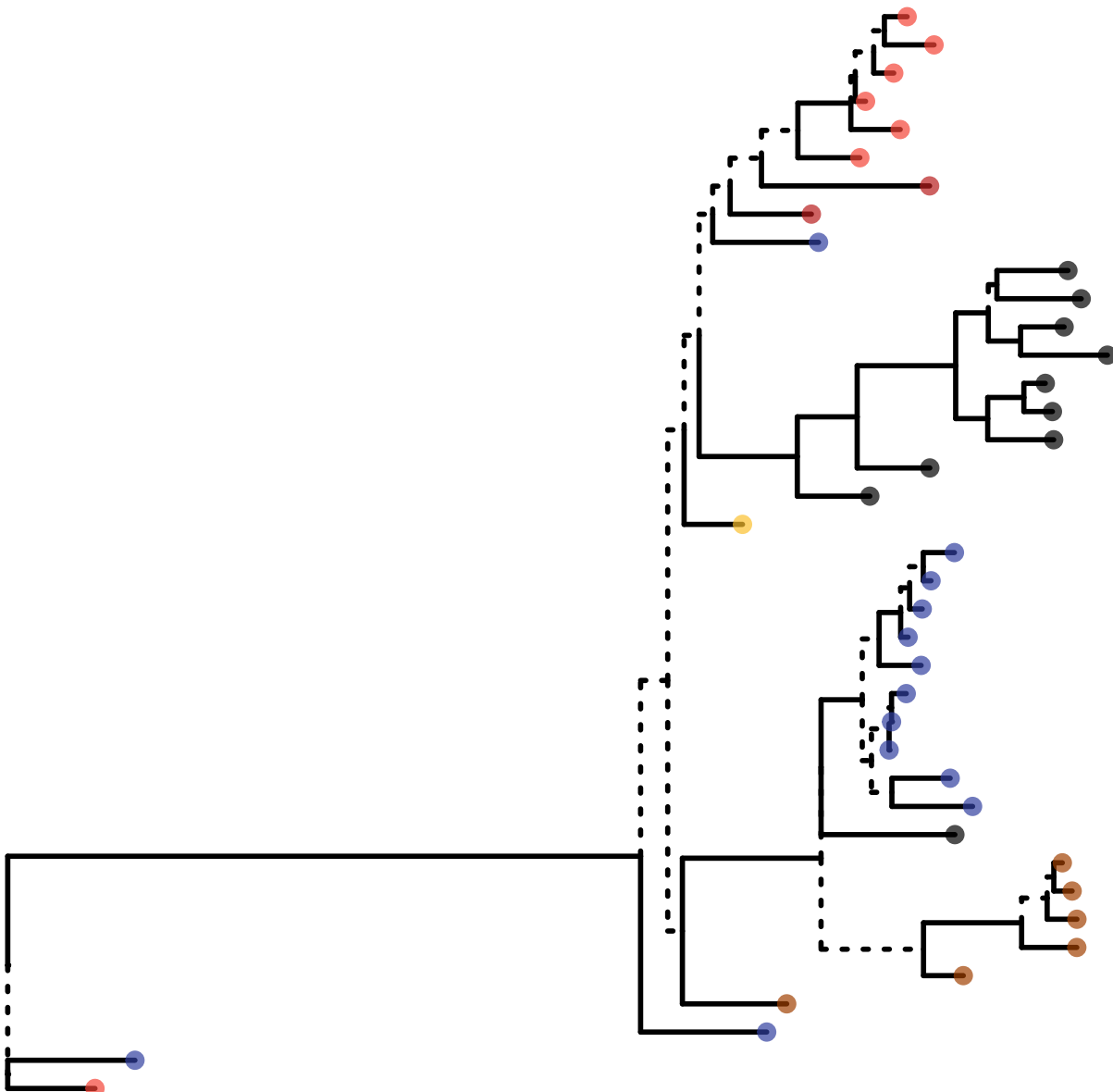


Virus_61; P=0.015

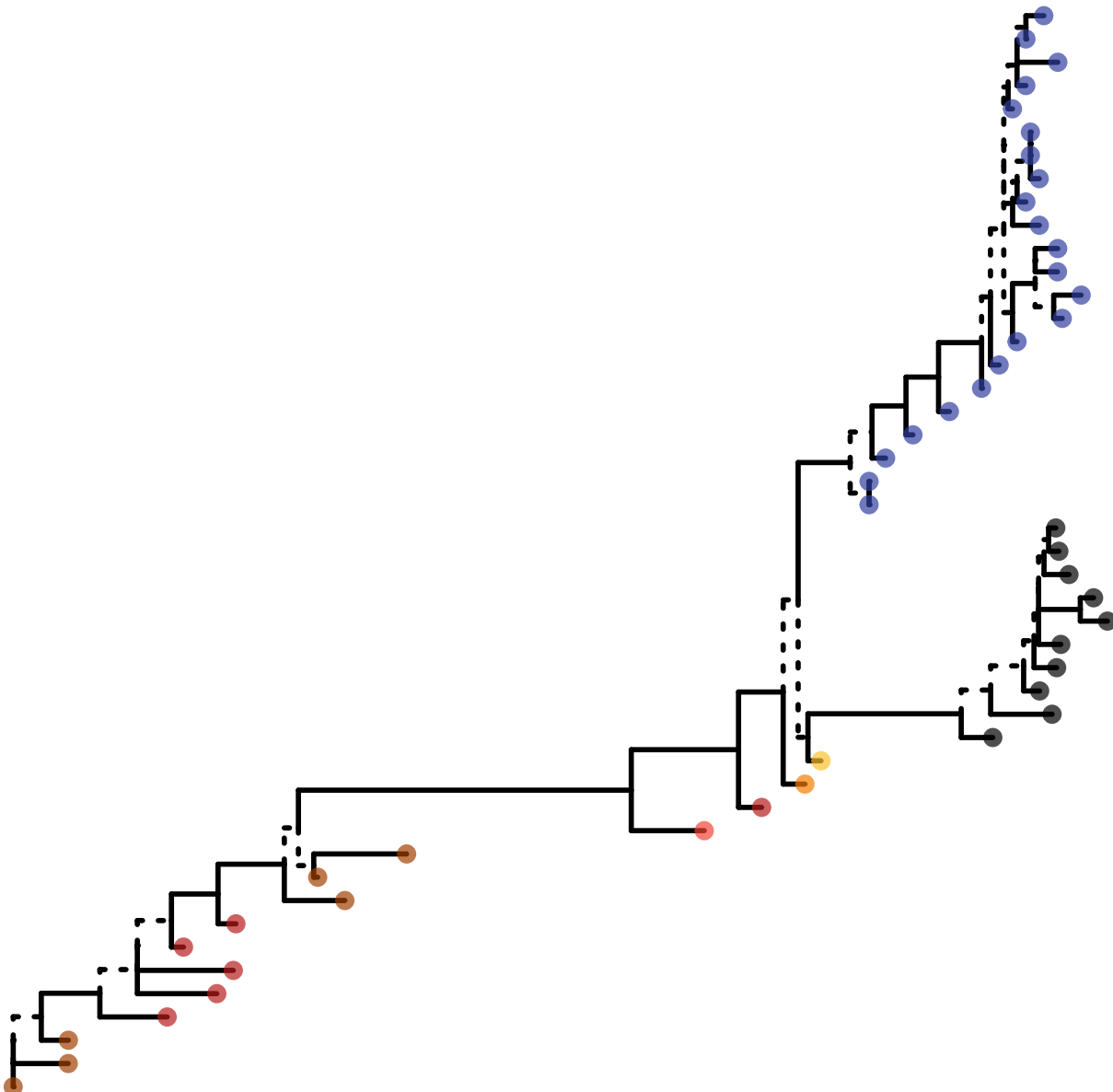




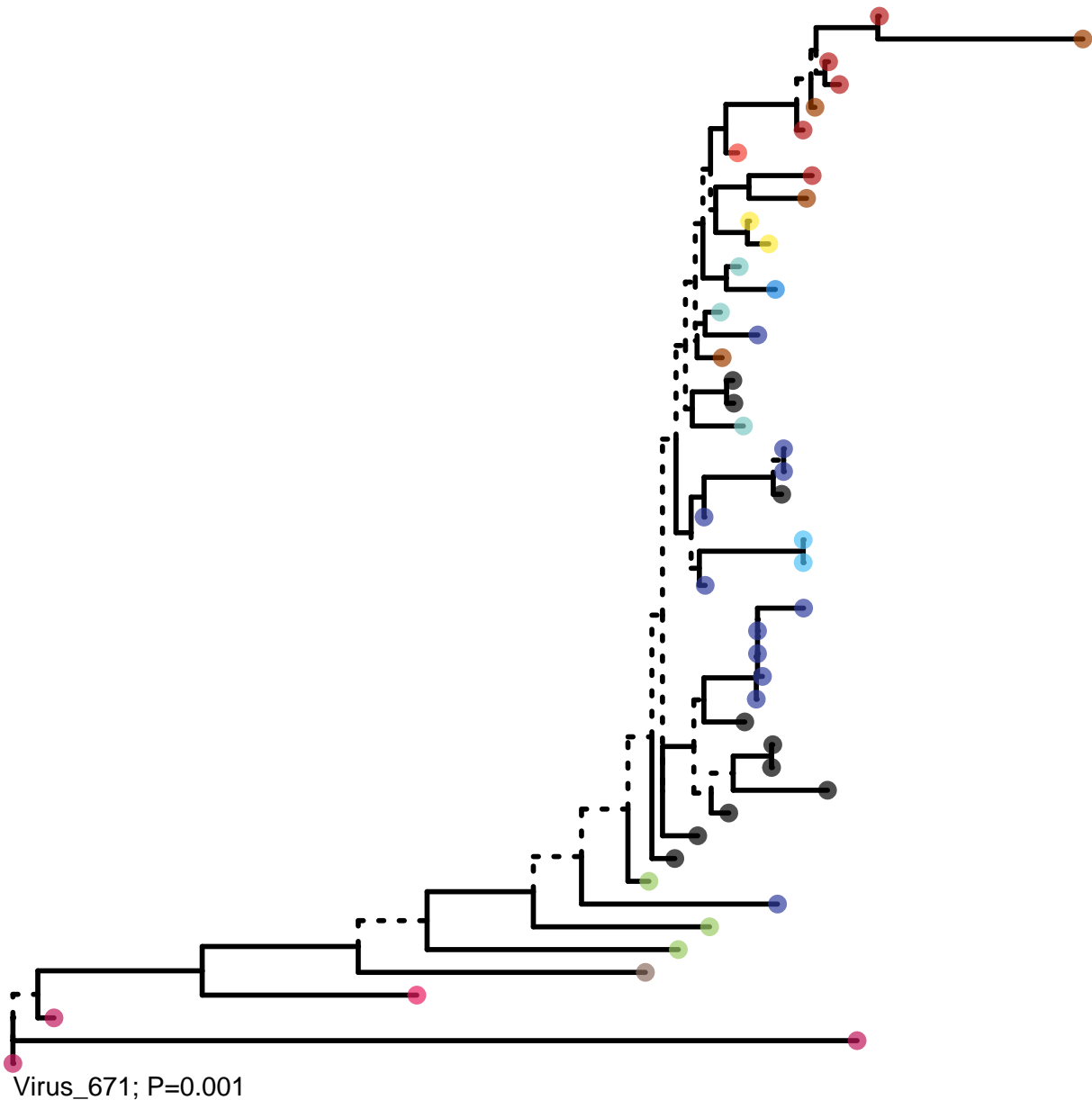
Virus_651_trim_2; P=0.001

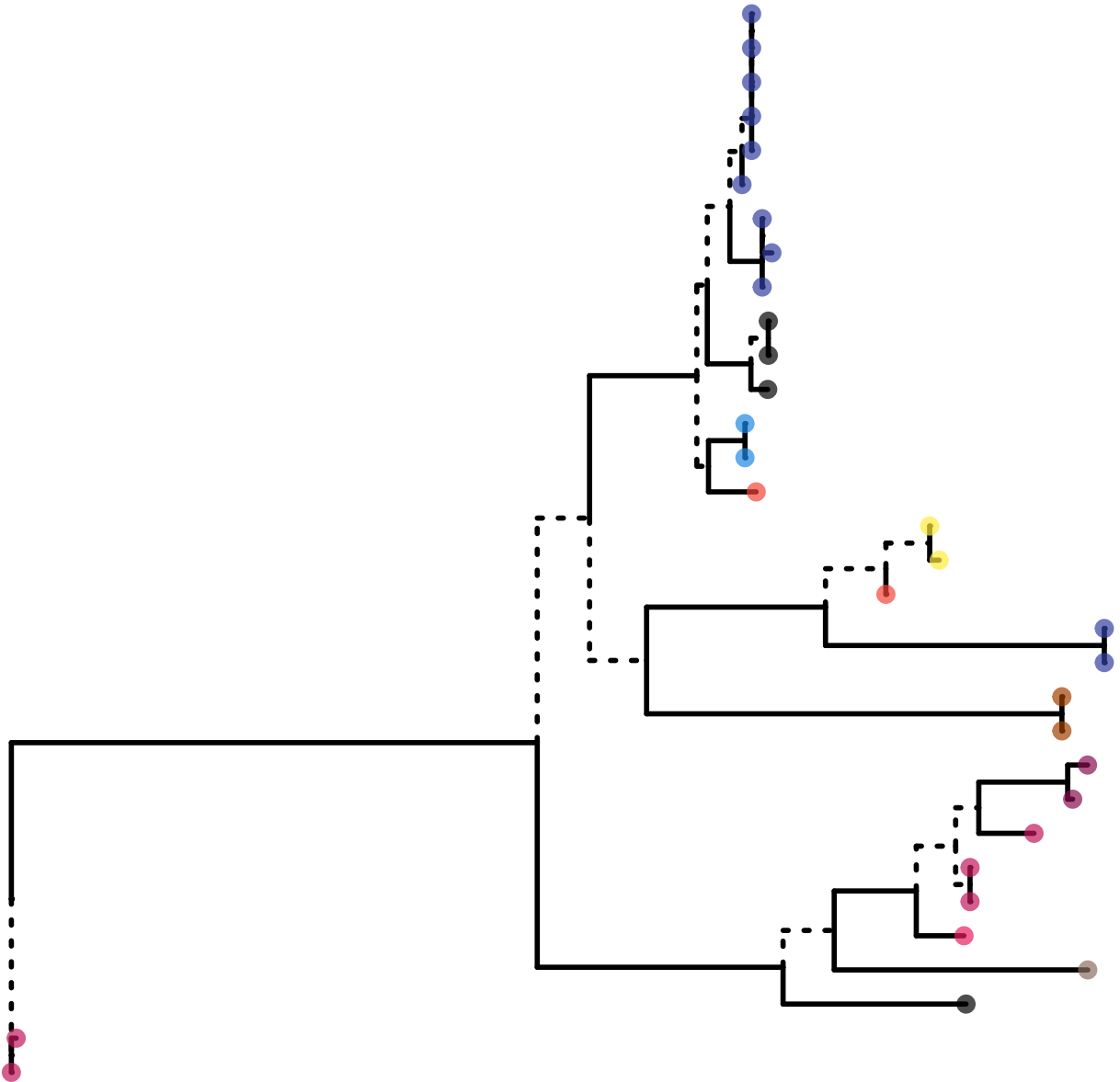


Virus_651; P=0.001

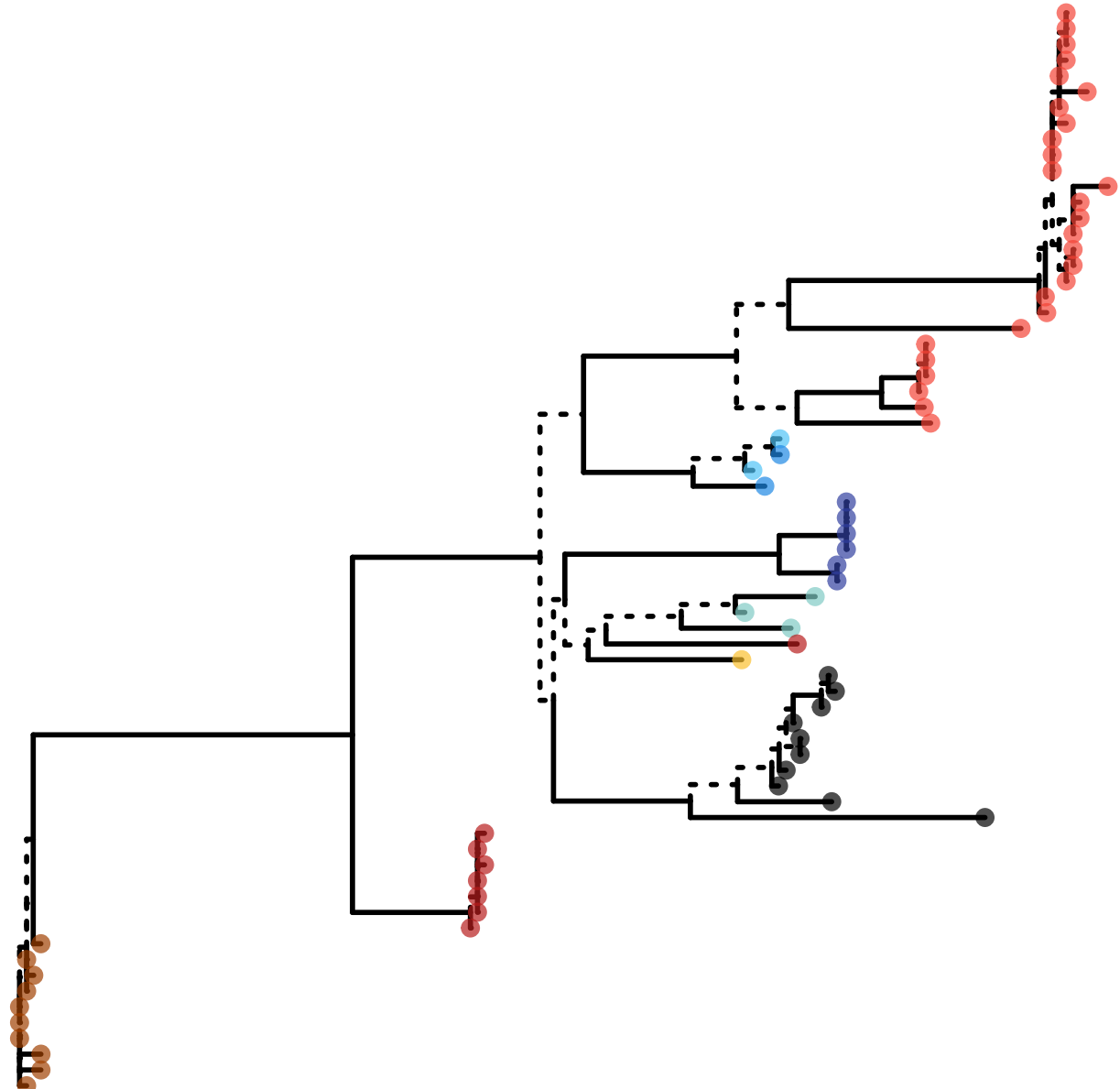


Virus_662; P=0.001

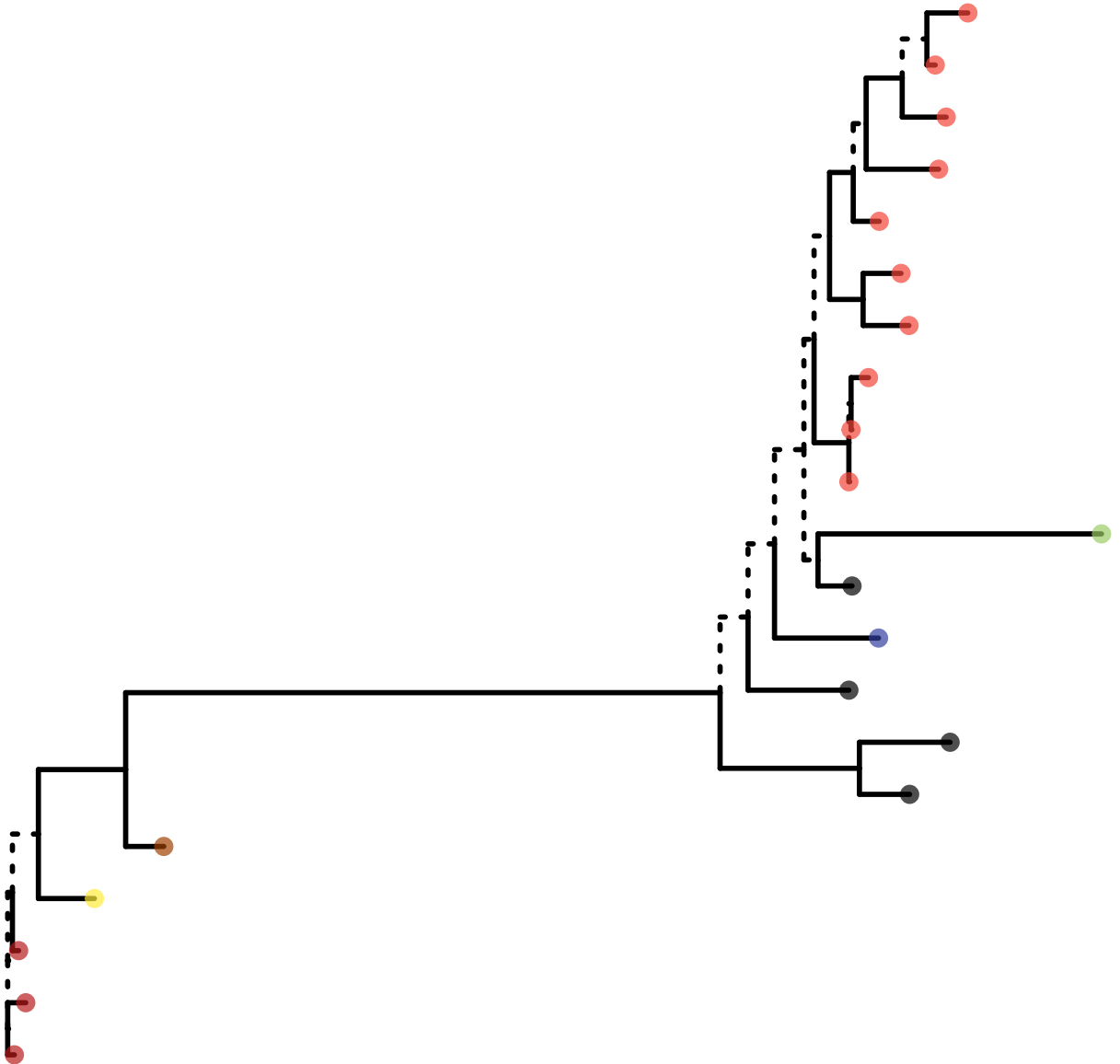




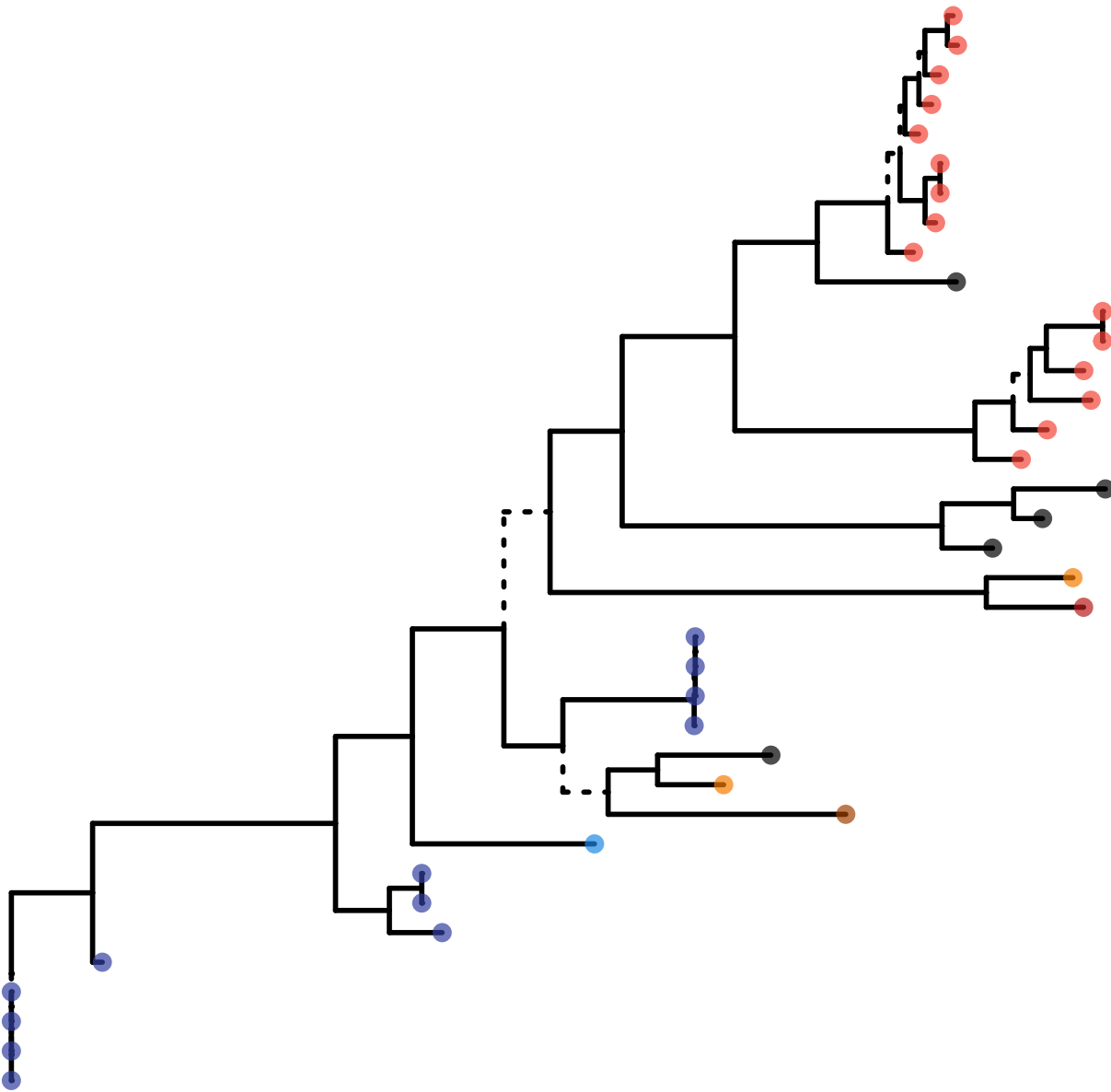
Virus_686; P=0.002



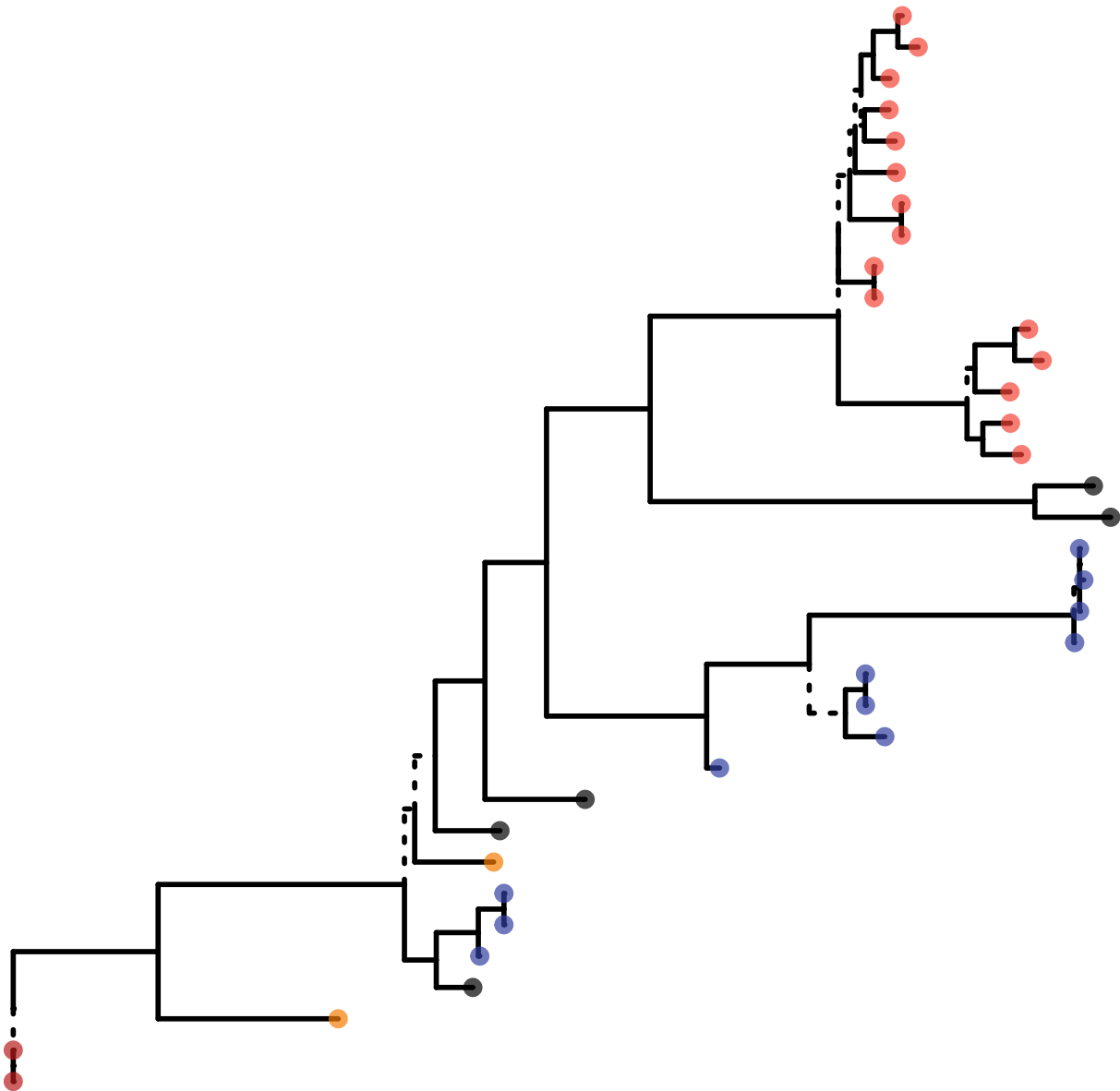
Virus_696; P=0.001



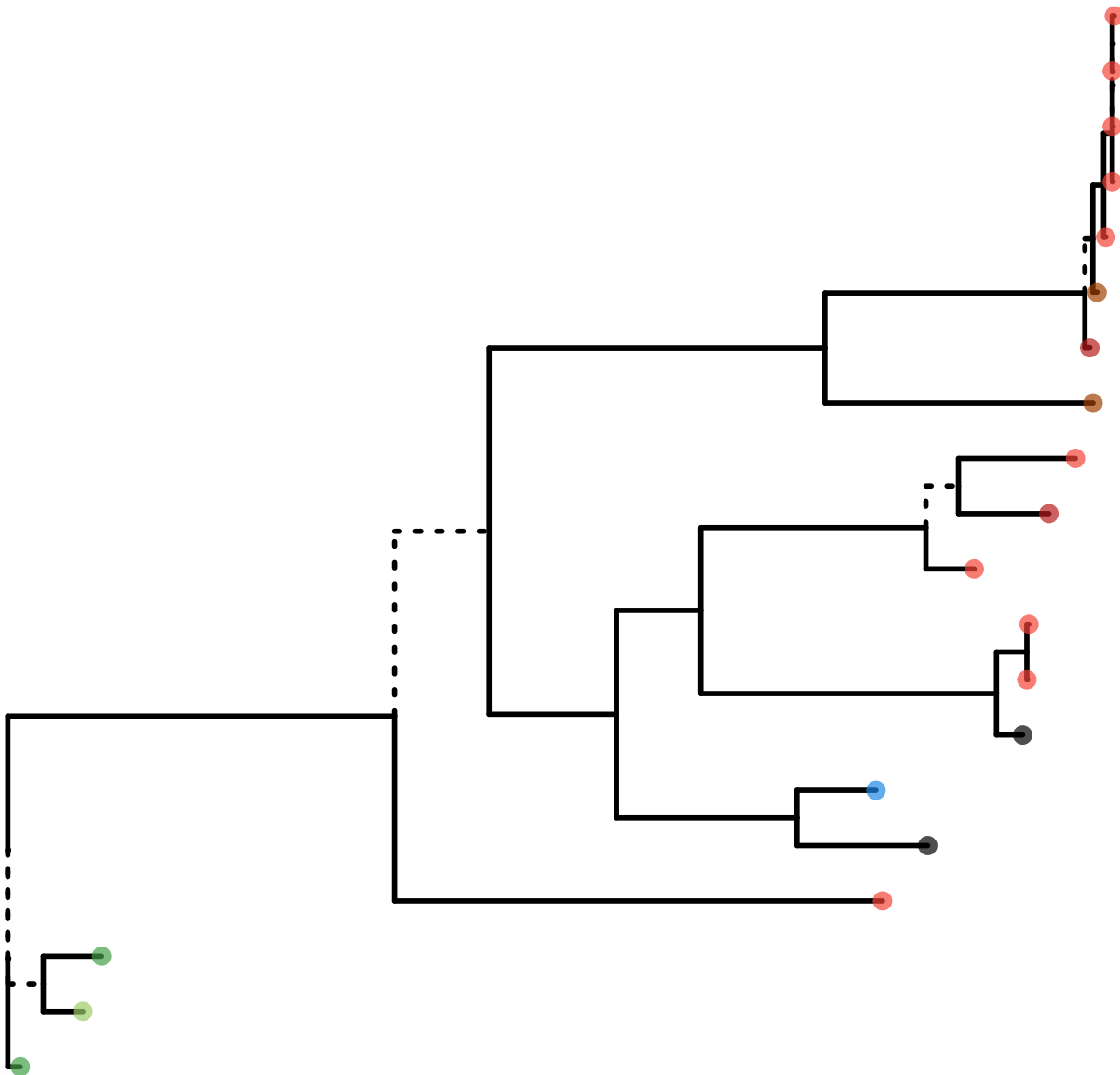
Virus_7; P=0.001



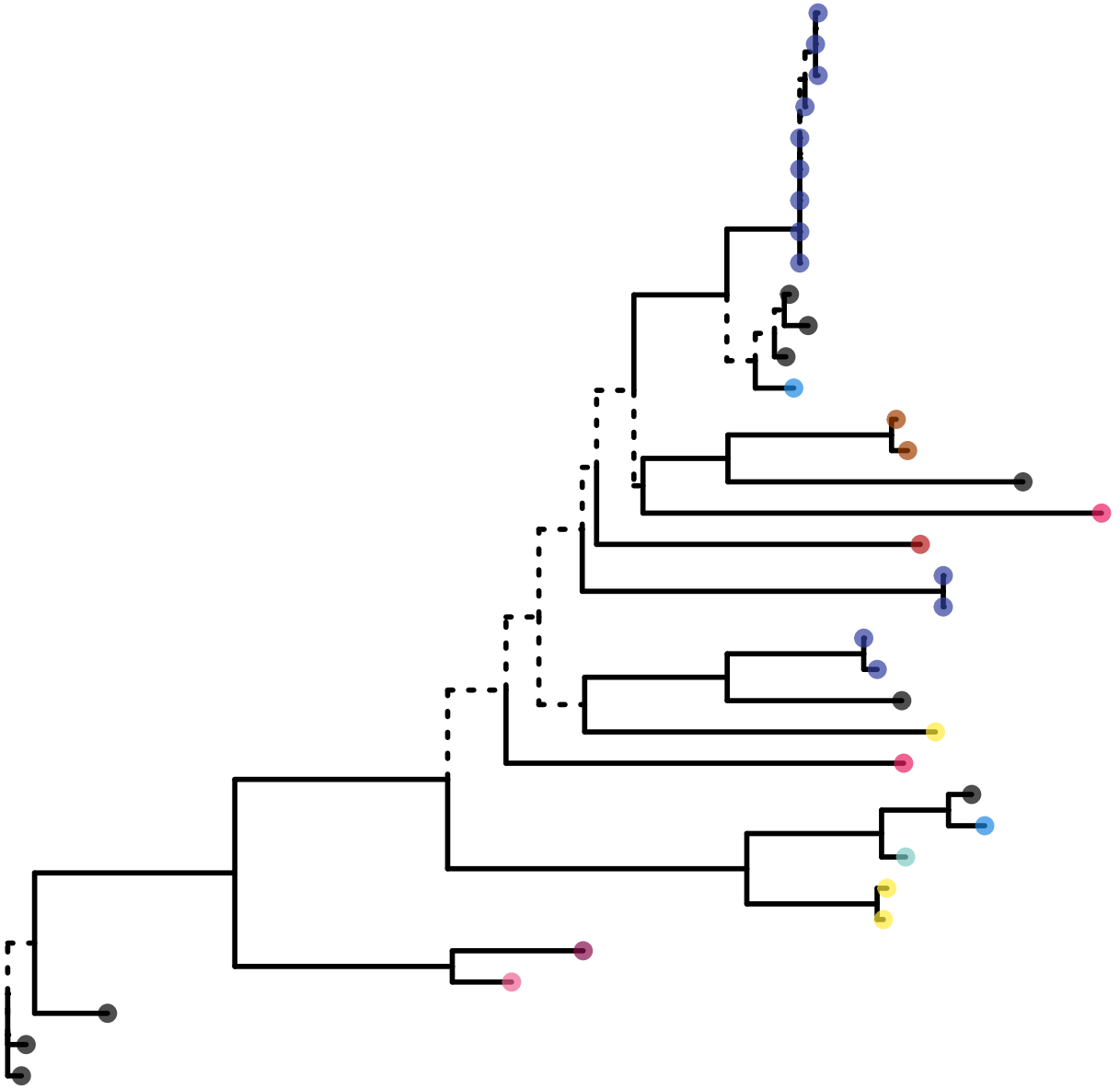
Virus_71; P=0.001



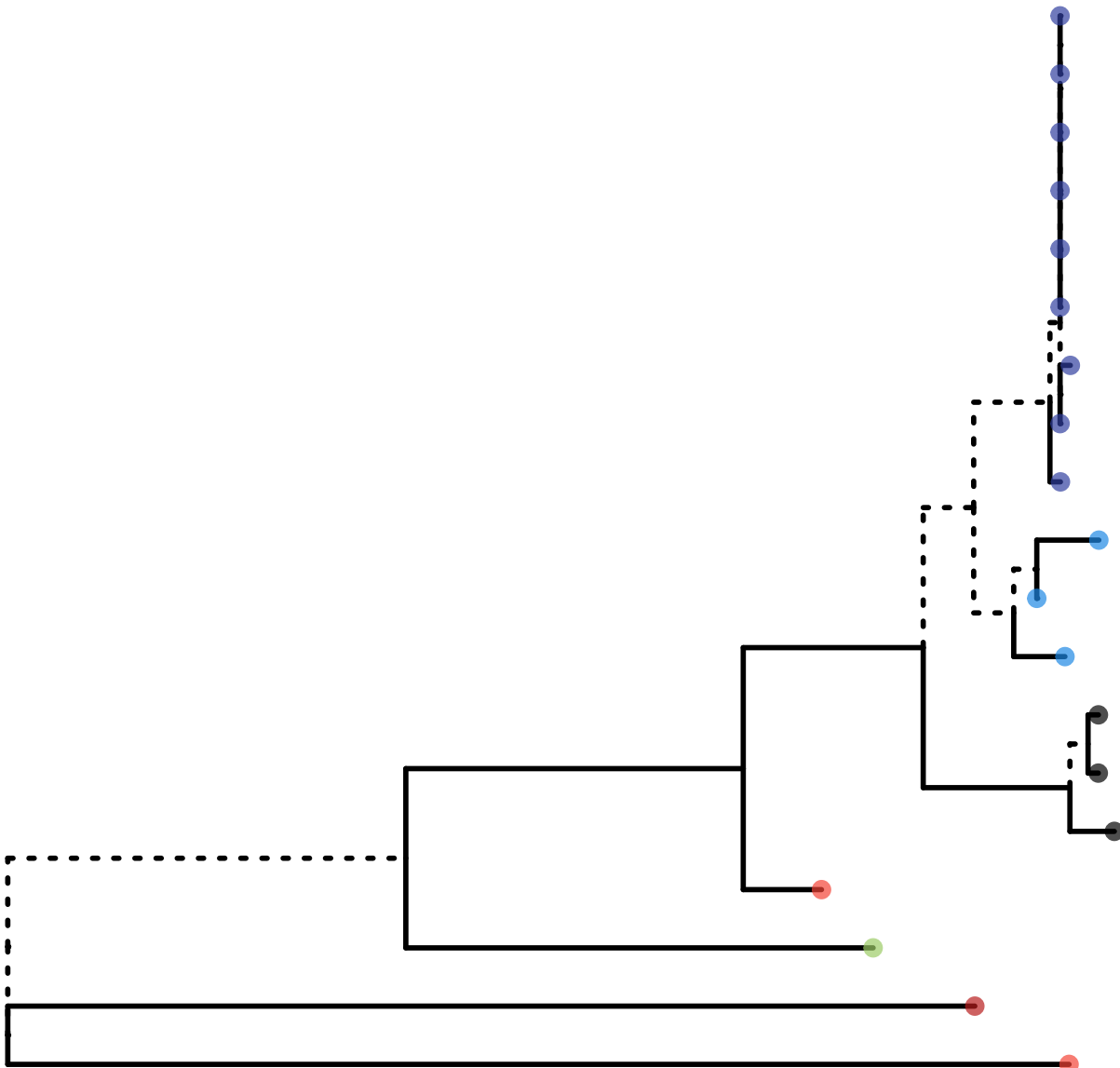
Virus_71_trim_2; P=0.001



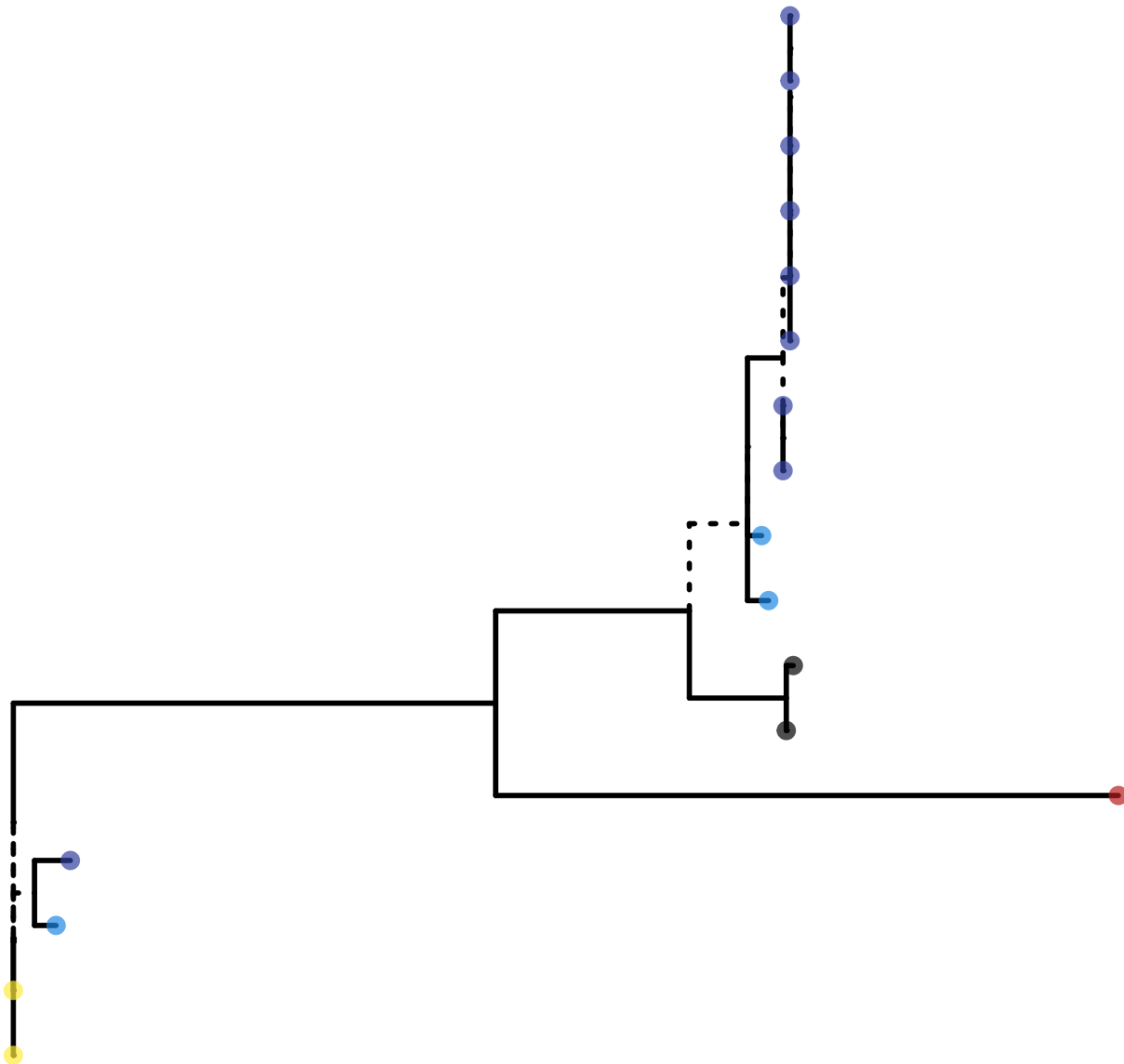
Virus_718; P=0.137



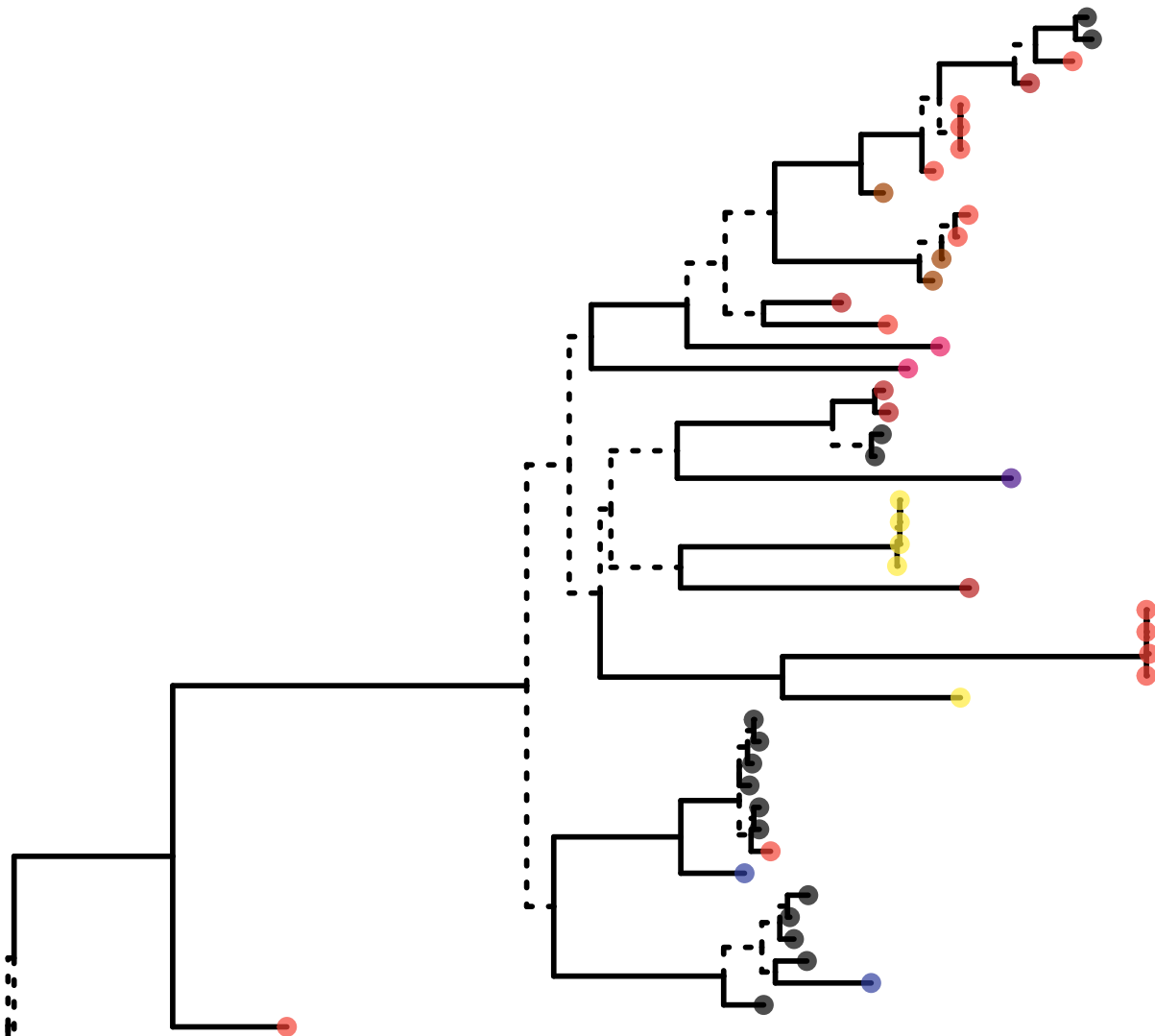
Virus_723; P=0.001



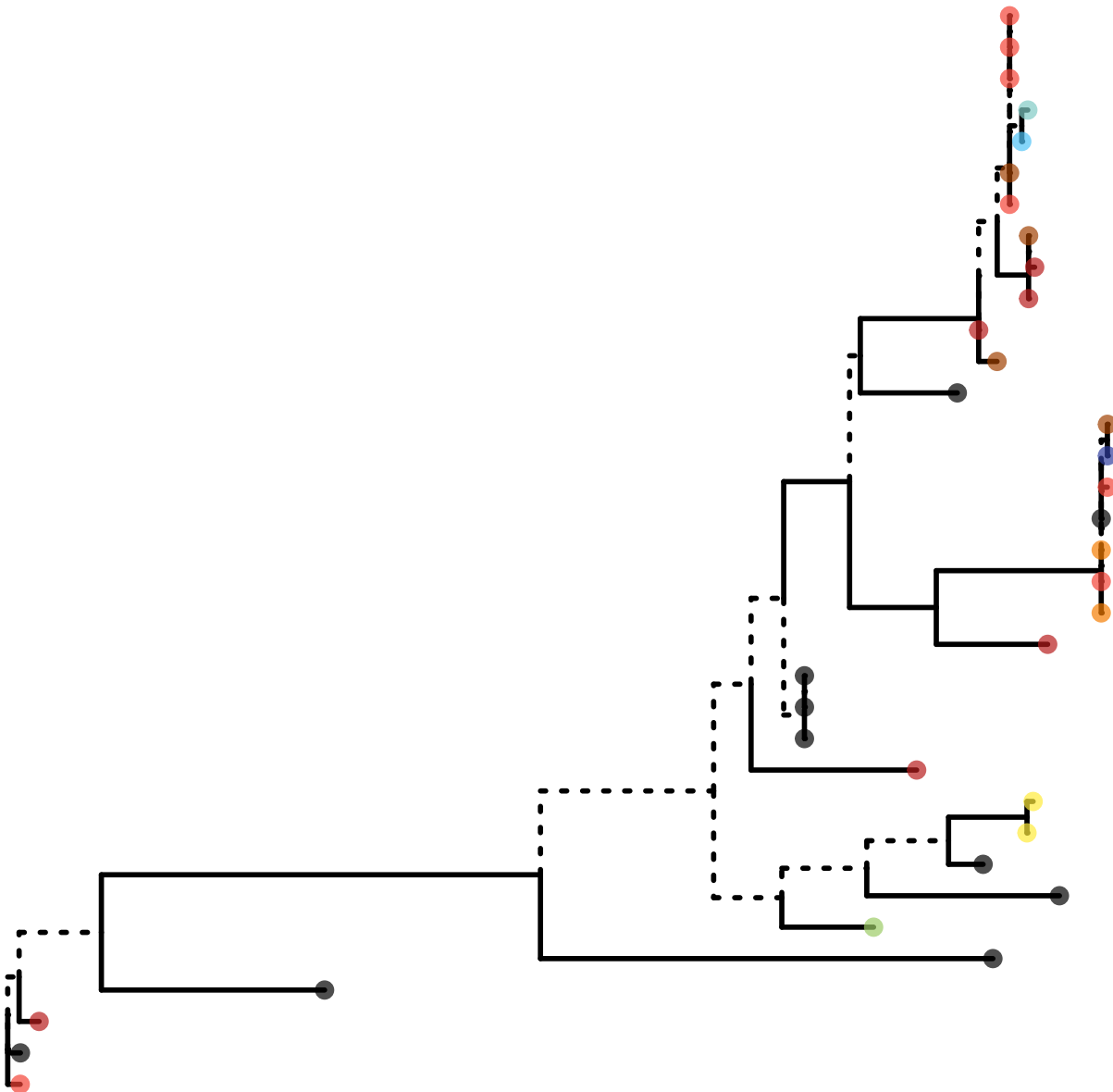
Virus_734; P=0.001



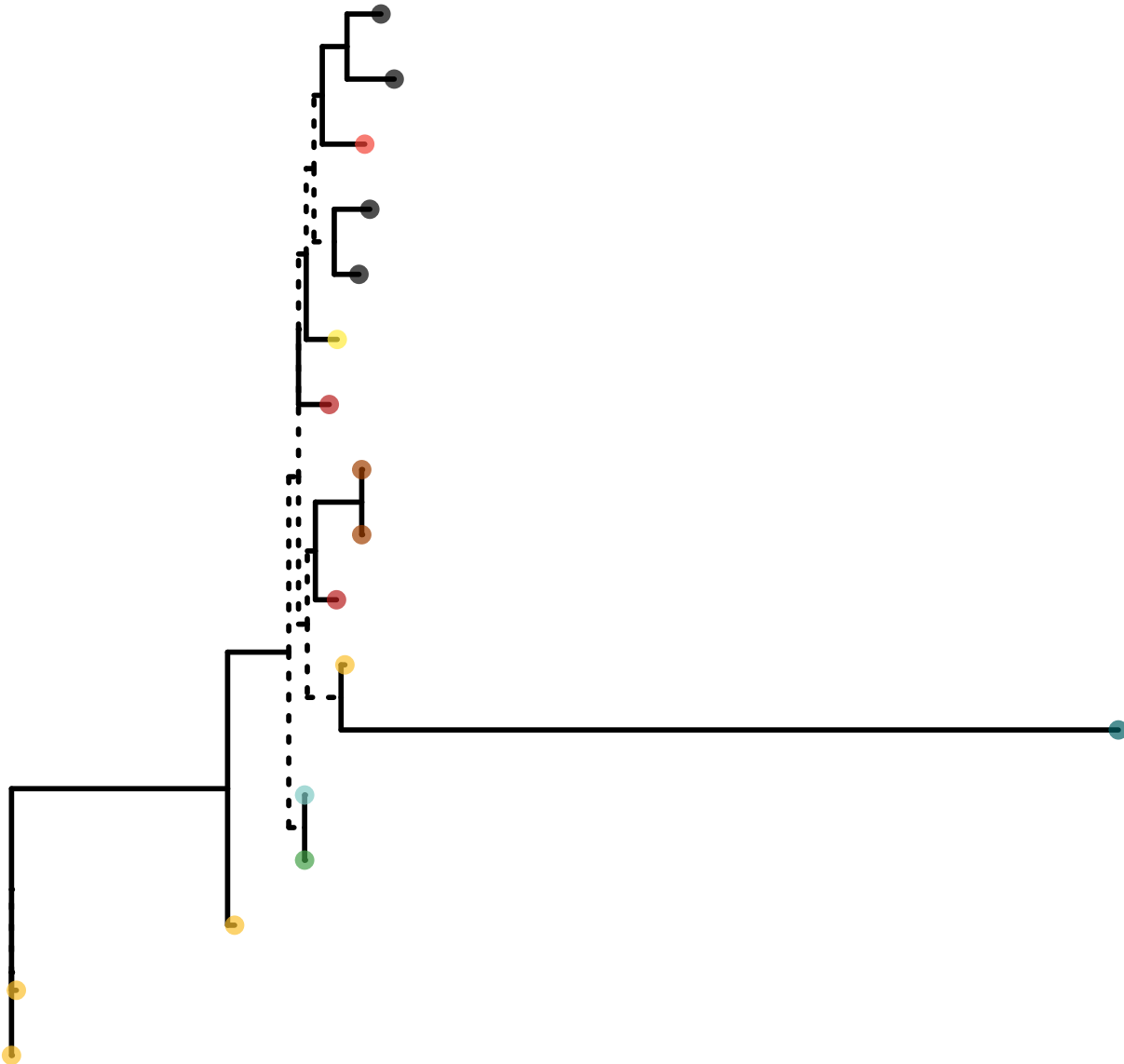
Virus_734_trim_2; P=0.006



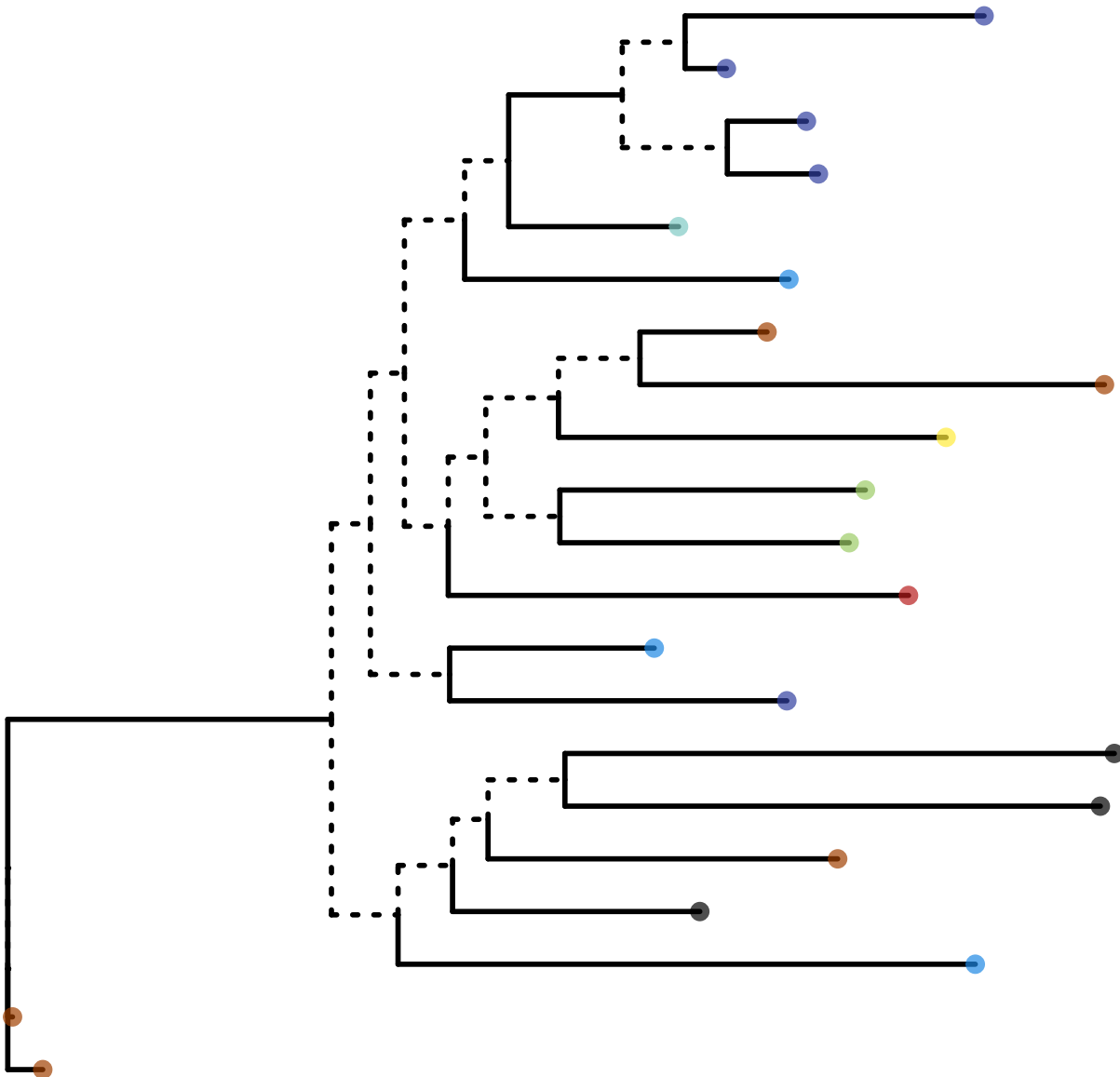
Virus_749; P=0.001



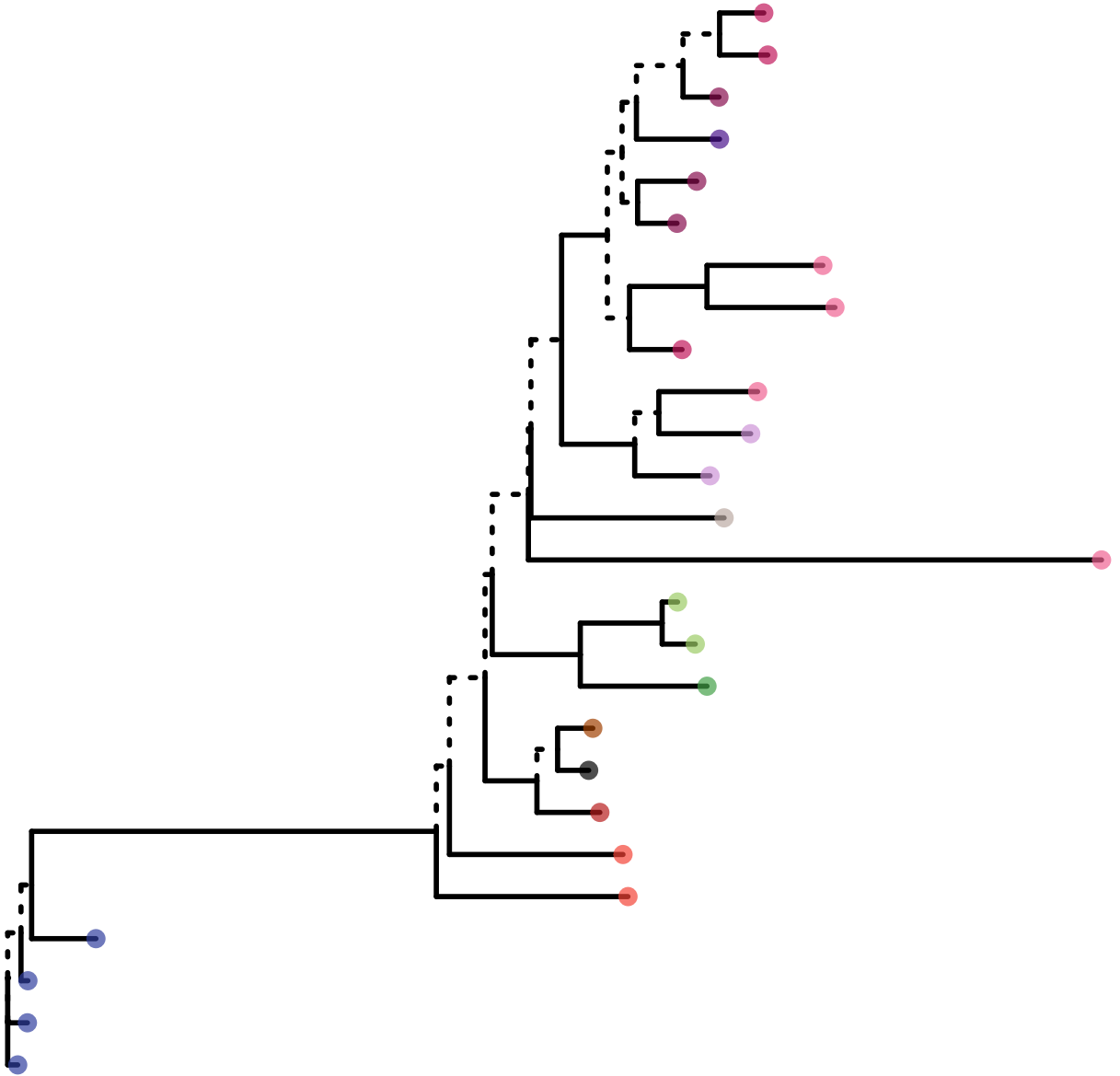
Virus_78; P=0.629



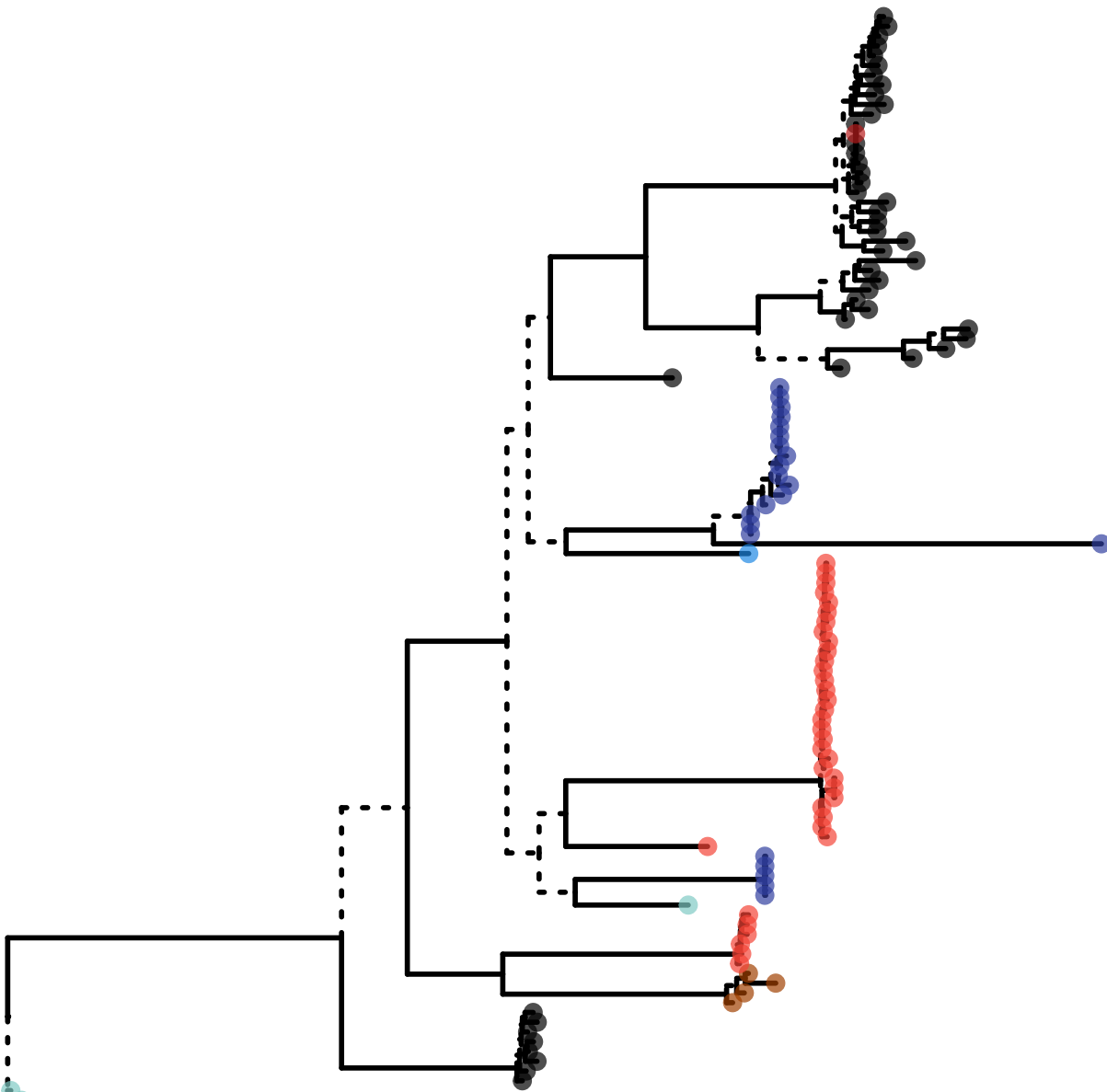
Virus_784; P=0.126



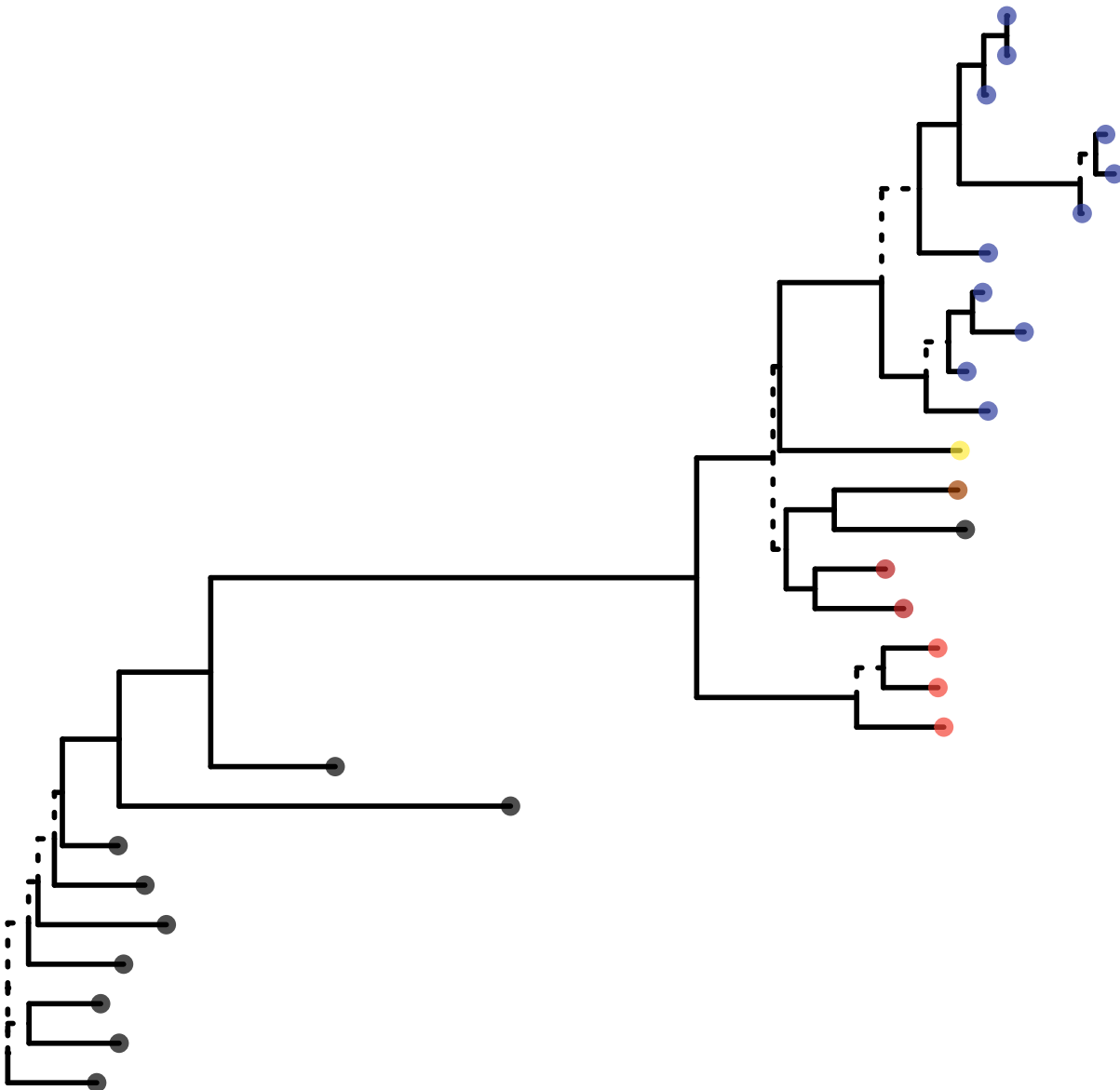
Virus_854; P=0.001



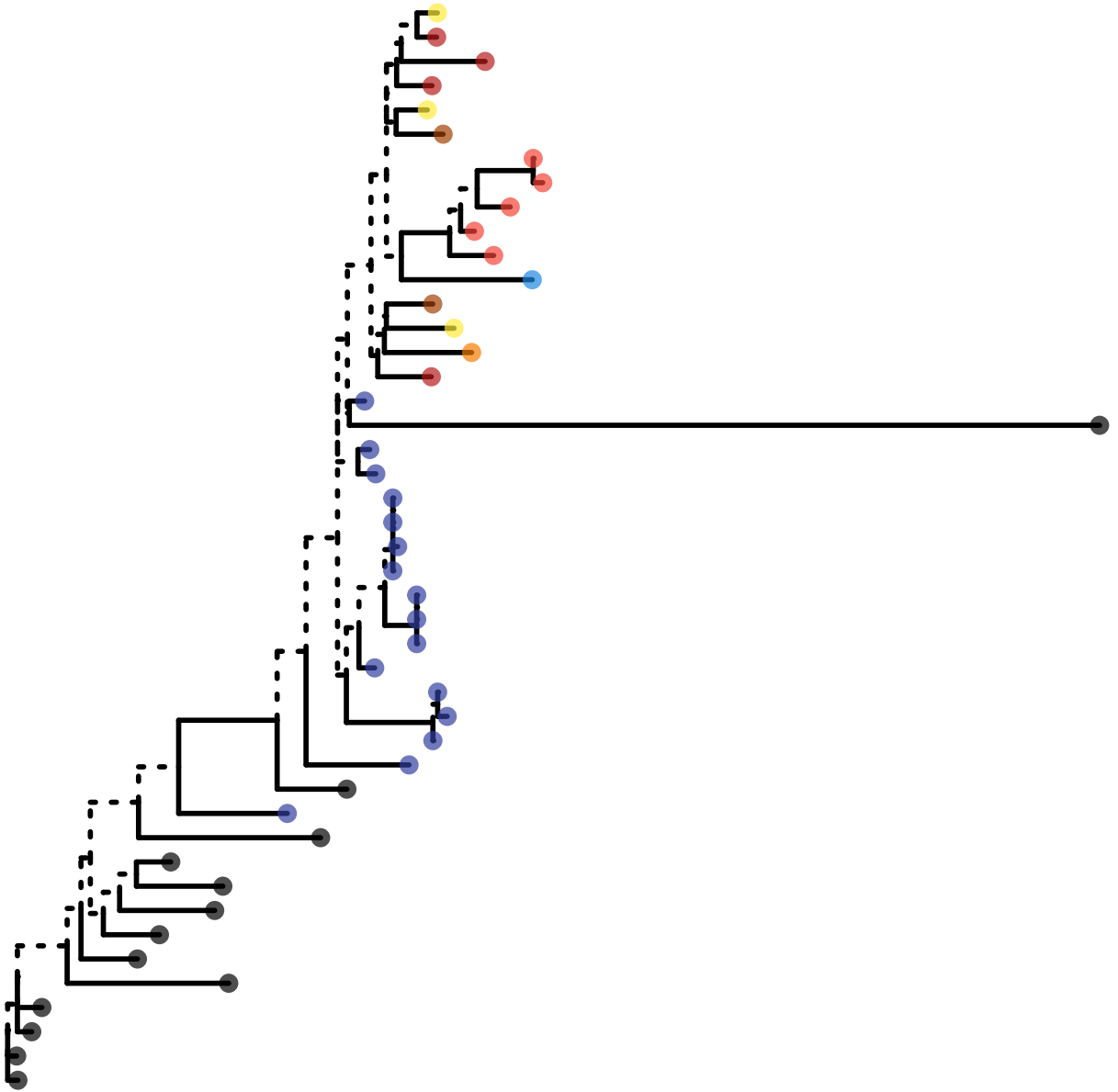
Virus_86; P=0.001



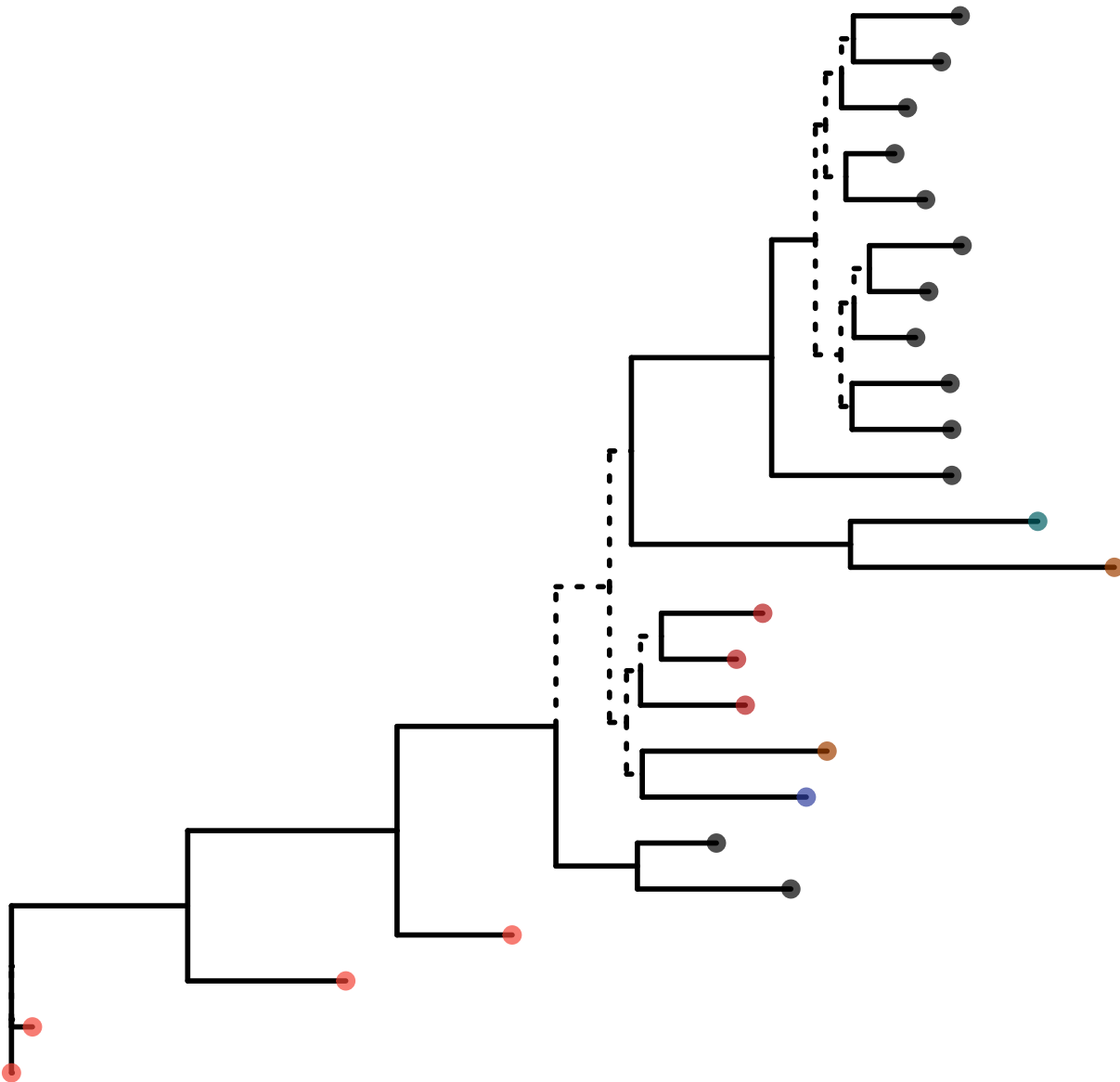
Virus_869; P=0.001



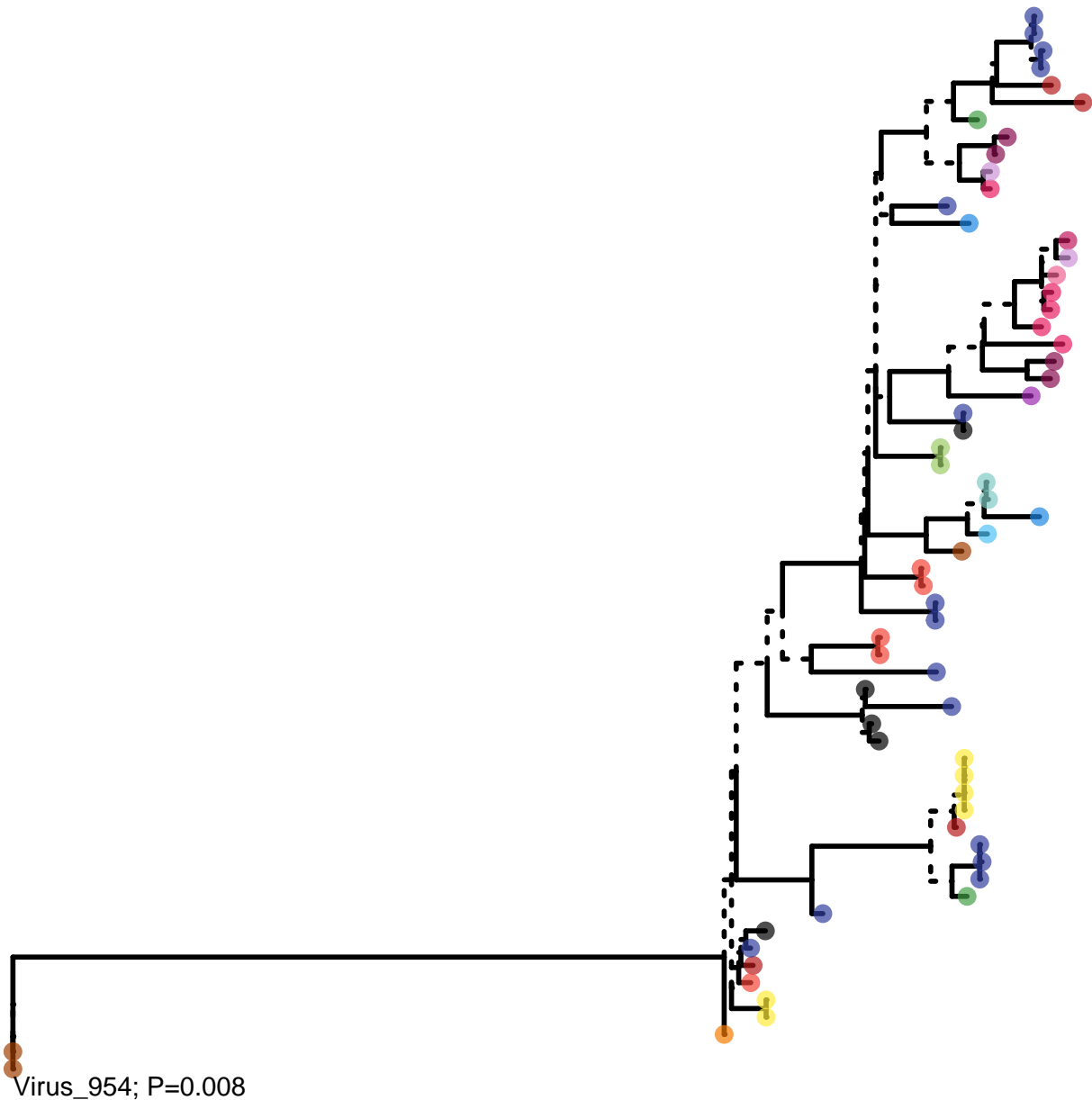
Virus_93; P=0.001

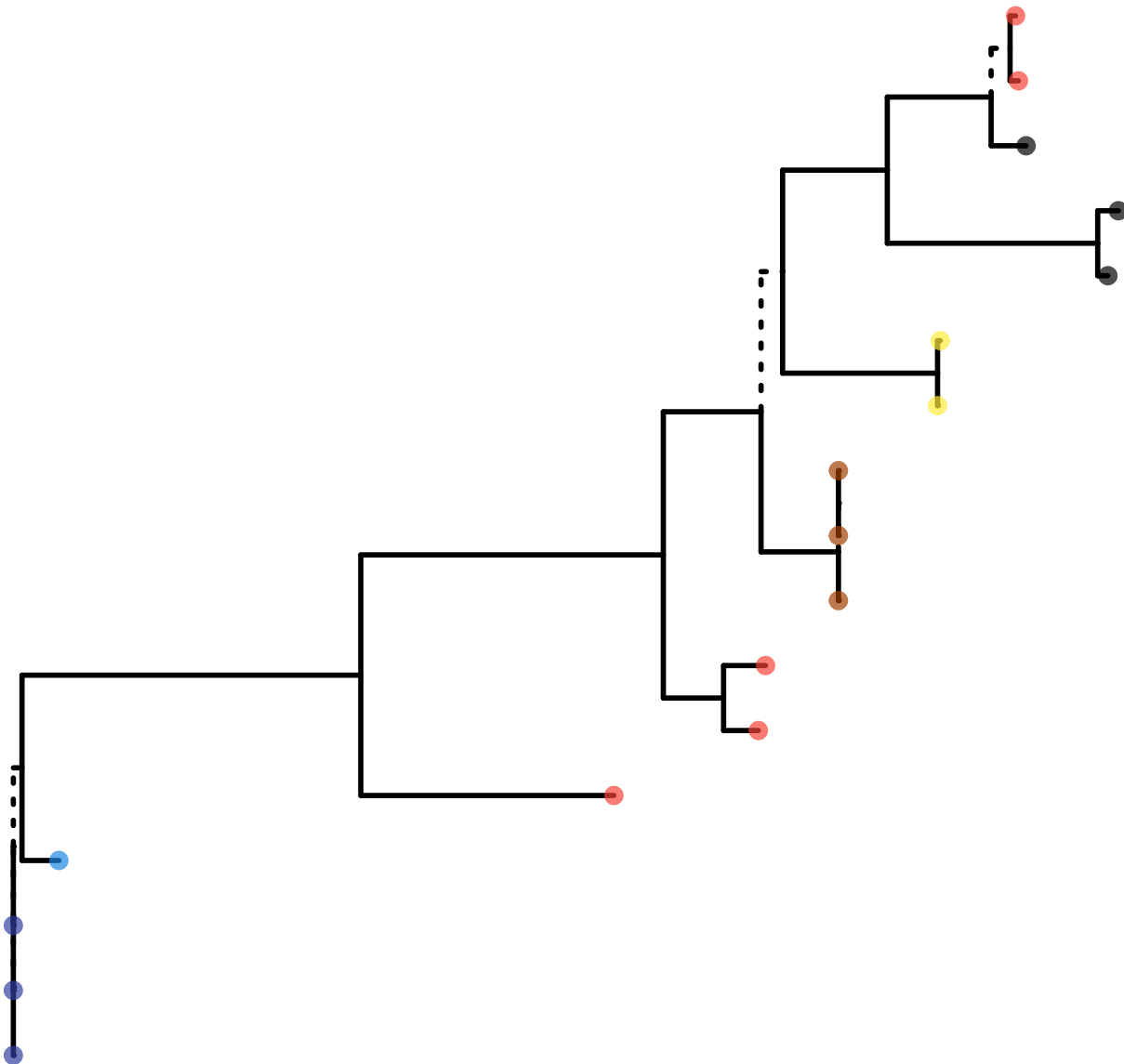


Virus_93_trim_2; P=0.001

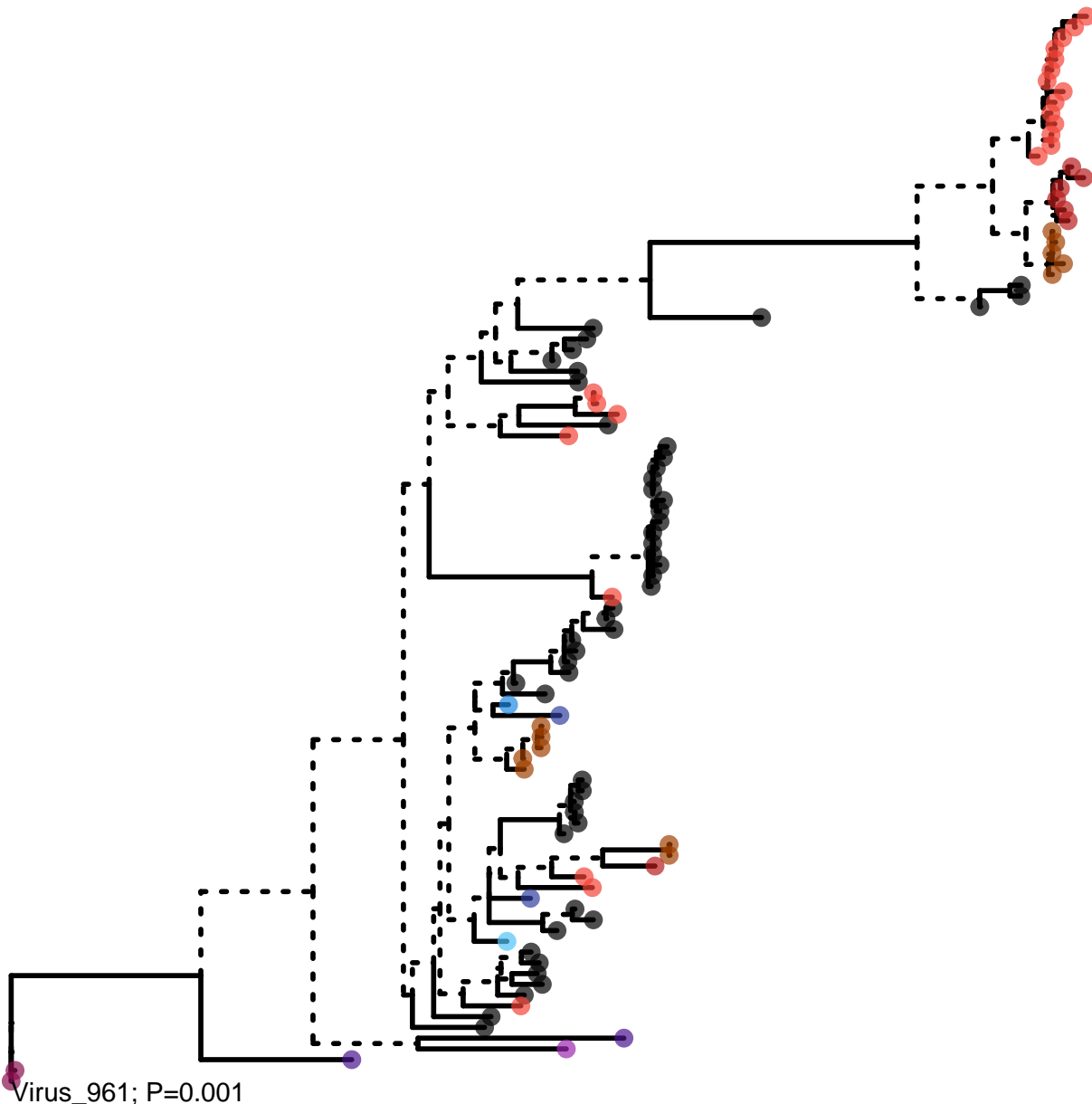


Virus_95; P=0.001

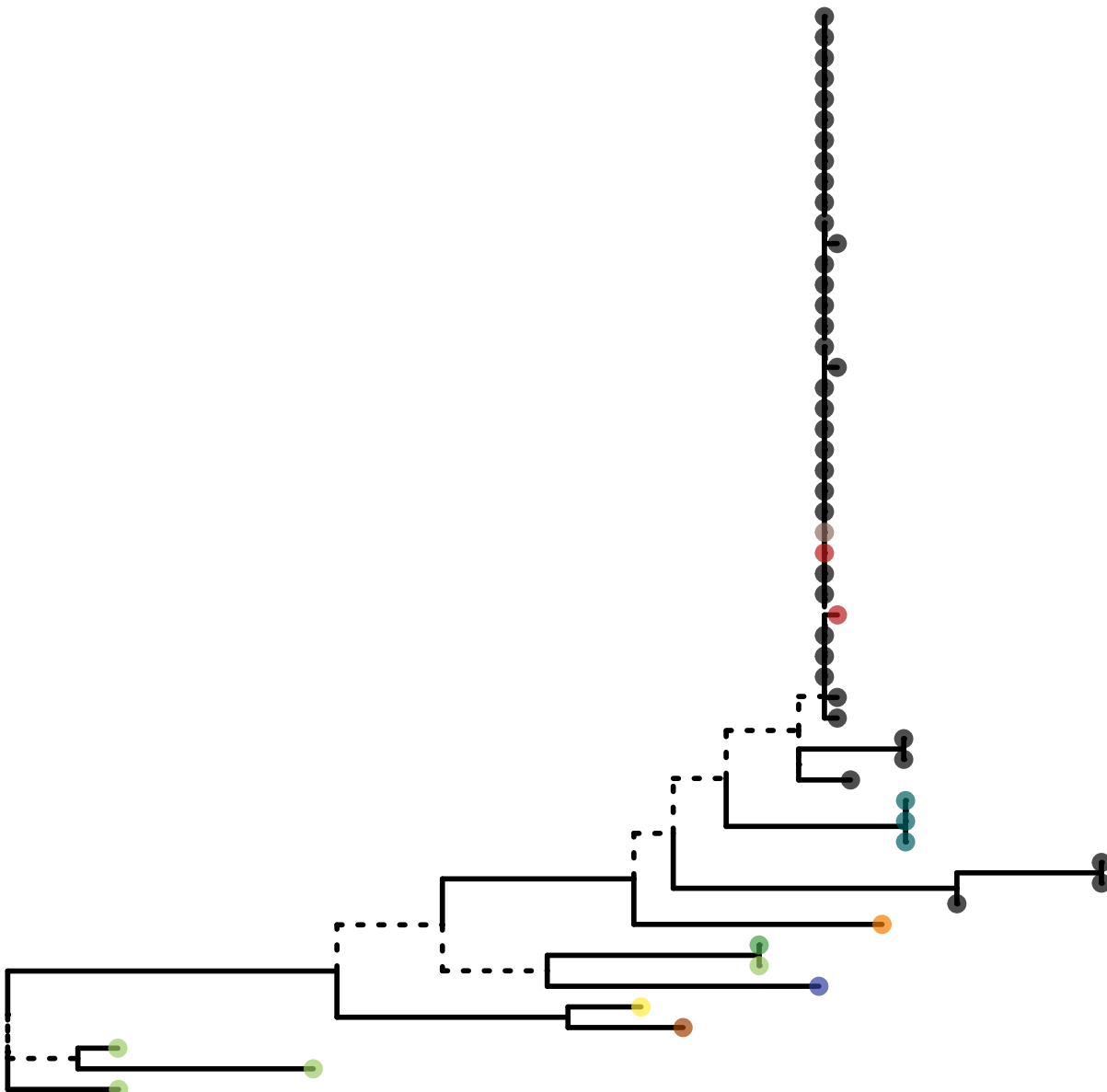




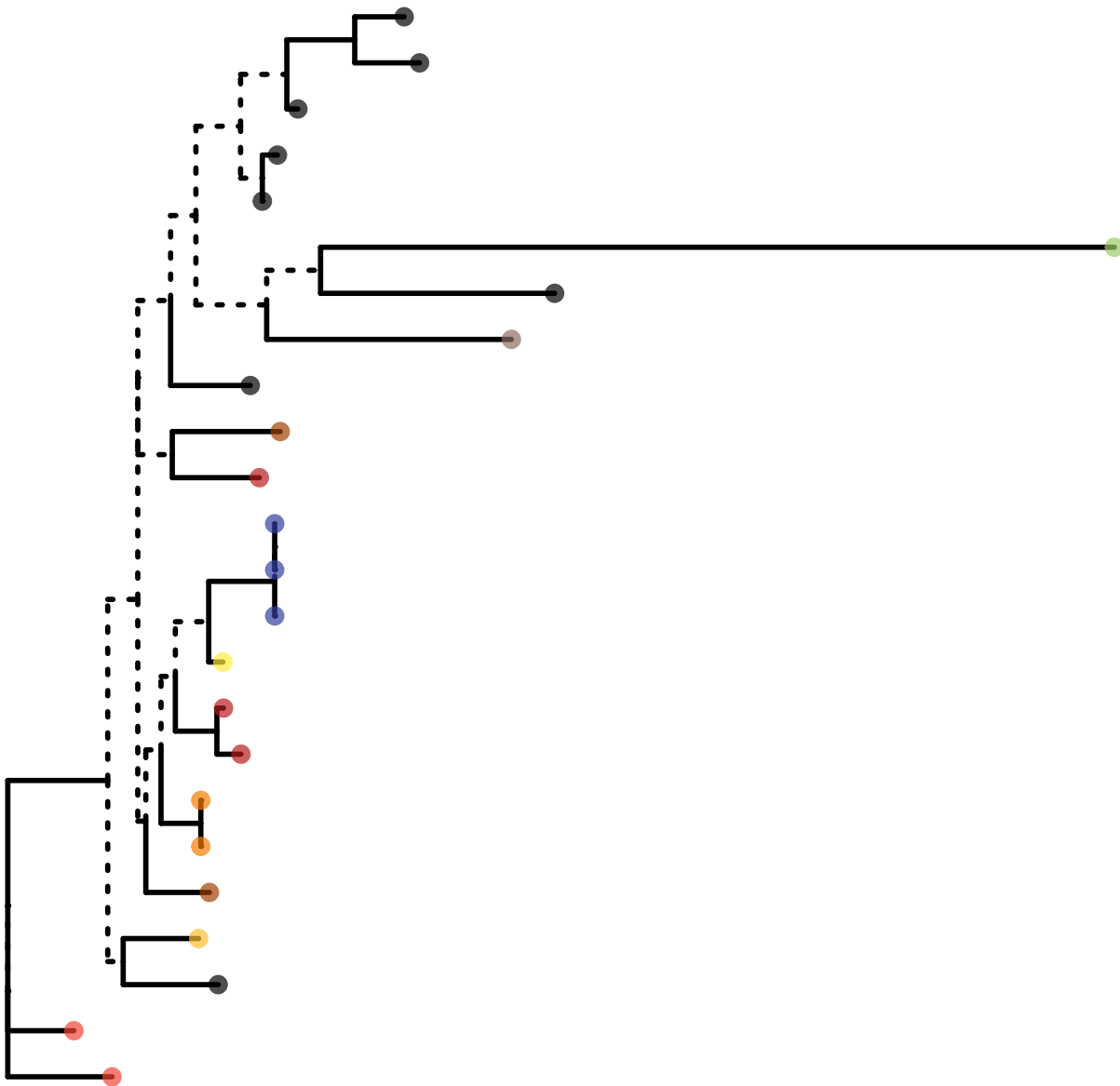
Virus_958; P=0.001



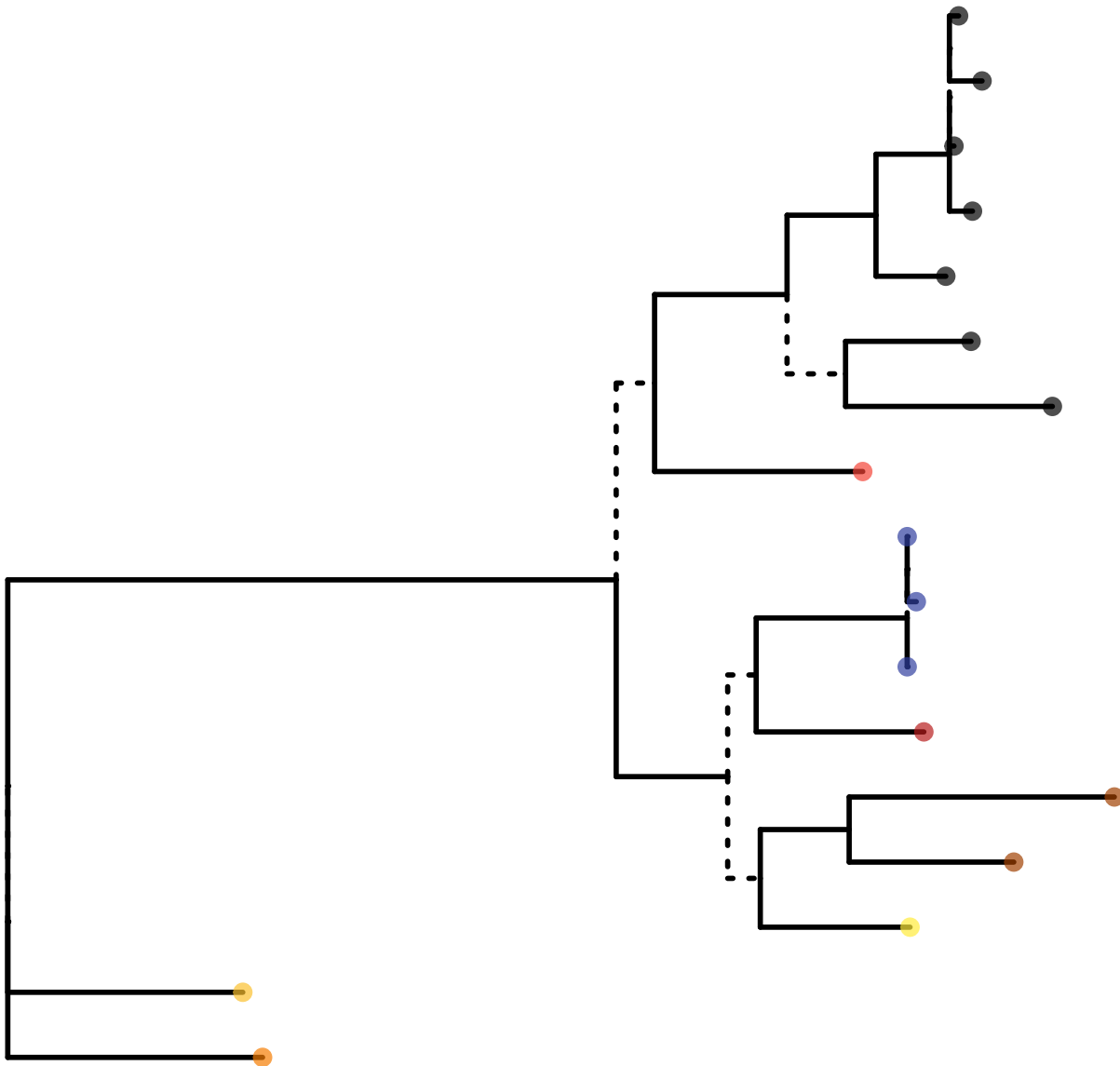
Virus_961; P=0.001



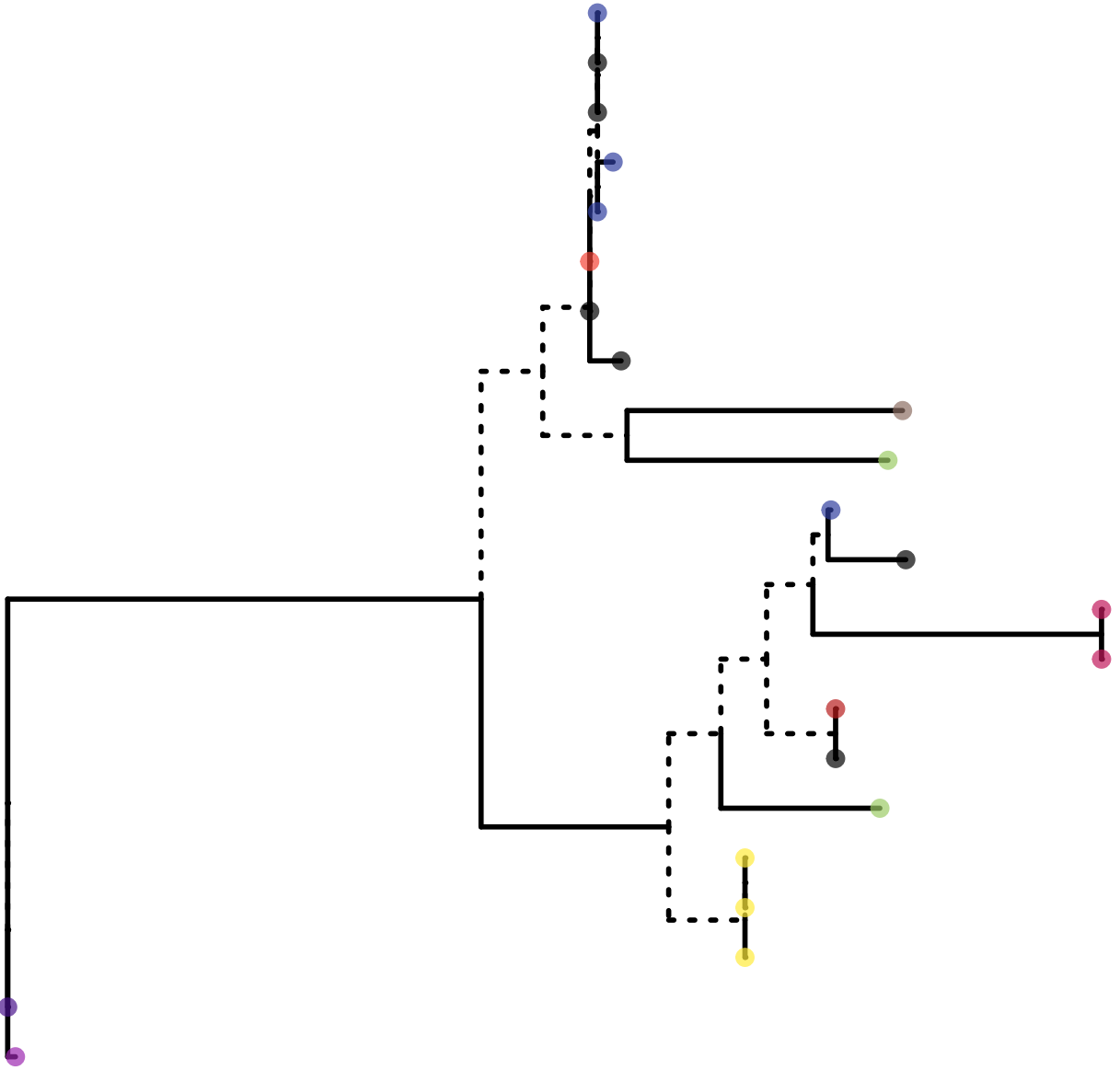
Virus_976; P=0.001



Virus_983; P=0.062



Virus_994; P=0.001



Virus_997; P=0.001