0.0068739 <= -log10(Probability) < 0.405499
0.405499 <= -log10(Probability) < 0.804124
0.804124 <= -log10(Probability) < 1.20275
1.20275 <= -log10(Probability) < 1.60137
1.60137 <= -log10(Probability) <= 2
partition.pfs