0.196333 <= -log10(Probability) < 0.557067
0.557067 <= -log10(Probability) < 0.9178
0.9178 <= -log10(Probability) < 1.27853
1.27853 <= -log10(Probability) < 1.63927
1.63927 <= -log10(Probability) <= 2
partition.pfs