0.455733 <= -log10(Probability) < 0.764587
0.764587 <= -log10(Probability) < 1.07344
1.07344 <= -log10(Probability) < 1.38229
1.38229 <= -log10(Probability) < 1.69115
1.69115 <= -log10(Probability) <= 2
partition.pfs