0.157789 <= -log10(Probability) < 0.526231
0.526231 <= -log10(Probability) < 0.894673
0.894673 <= -log10(Probability) < 1.26312
1.26312 <= -log10(Probability) < 1.63156
1.63156 <= -log10(Probability) <= 2
partition.pfs