0.588984 <= -log10(Probability) < 0.871188
0.871188 <= -log10(Probability) < 1.15339
1.15339 <= -log10(Probability) < 1.43559
1.43559 <= -log10(Probability) < 1.7178
1.7178 <= -log10(Probability) <= 2
partition.pfs