0.129111 <= -log10(Probability) < 0.503289
0.503289 <= -log10(Probability) < 0.877467
0.877467 <= -log10(Probability) < 1.25164
1.25164 <= -log10(Probability) < 1.62582
1.62582 <= -log10(Probability) <= 2
partition.pfs