0.0133943 <= -log10(Probability) < 0.410715
0.410715 <= -log10(Probability) < 0.808037
0.808037 <= -log10(Probability) < 1.20536
1.20536 <= -log10(Probability) < 1.60268
1.60268 <= -log10(Probability) <= 2
partition.pfs