0.3793 <= -log10(Probability) < 0.70344
0.70344 <= -log10(Probability) < 1.02758
1.02758 <= -log10(Probability) < 1.35172
1.35172 <= -log10(Probability) < 1.67586
1.67586 <= -log10(Probability) <= 2
partition.pfs