0.0488149 <= -log10(Probability) < 0.439052
0.439052 <= -log10(Probability) < 0.829289
0.829289 <= -log10(Probability) < 1.21953
1.21953 <= -log10(Probability) < 1.60976
1.60976 <= -log10(Probability) <= 2
partition.pfs