0.00434768 <= -log10(Probability) < 0.403478
0.403478 <= -log10(Probability) < 0.802609
0.802609 <= -log10(Probability) < 1.20174
1.20174 <= -log10(Probability) < 1.60087
1.60087 <= -log10(Probability) <= 2
partition.pfs