0.00707466 <= -log10(Probability) < 0.40566
0.40566 <= -log10(Probability) < 0.804245
0.804245 <= -log10(Probability) < 1.20283
1.20283 <= -log10(Probability) < 1.60141
1.60141 <= -log10(Probability) <= 2
partition.pfs