0.00886151 <= -log10(Probability) < 0.407089
0.407089 <= -log10(Probability) < 0.805317
0.805317 <= -log10(Probability) < 1.20354
1.20354 <= -log10(Probability) < 1.60177
1.60177 <= -log10(Probability) <= 2
partition.pfs