0.0246689 <= -log10(Probability) < 0.419735
0.419735 <= -log10(Probability) < 0.814801
0.814801 <= -log10(Probability) < 1.20987
1.20987 <= -log10(Probability) < 1.60493
1.60493 <= -log10(Probability) <= 2
partition.pfs