0.00182058 <= -log10(Probability) < 0.401456
0.401456 <= -log10(Probability) < 0.801092
0.801092 <= -log10(Probability) < 1.20073
1.20073 <= -log10(Probability) < 1.60036
1.60036 <= -log10(Probability) <= 2
partition.pfs