0.00668671 <= -log10(Probability) < 0.405349
0.405349 <= -log10(Probability) < 0.804012
0.804012 <= -log10(Probability) < 1.20267
1.20267 <= -log10(Probability) < 1.60134
1.60134 <= -log10(Probability) <= 2
partition.pfs