0.0586035 <= -log10(Probability) < 0.446883
0.446883 <= -log10(Probability) < 0.835162
0.835162 <= -log10(Probability) < 1.22344
1.22344 <= -log10(Probability) < 1.61172
1.61172 <= -log10(Probability) <= 2
partition.pfs