0.233746 <= -log10(Probability) < 0.586997
0.586997 <= -log10(Probability) < 0.940247
0.940247 <= -log10(Probability) < 1.2935
1.2935 <= -log10(Probability) < 1.64675
1.64675 <= -log10(Probability) <= 2
partition.pfs