0.000994977 <= -log10(Probability) < 0.400796
0.400796 <= -log10(Probability) < 0.800597
0.800597 <= -log10(Probability) < 1.2004
1.2004 <= -log10(Probability) < 1.6002
1.6002 <= -log10(Probability) <= 2
partition.pfs