0.0535571 <= -log10(Probability) < 0.442846
0.442846 <= -log10(Probability) < 0.832134
0.832134 <= -log10(Probability) < 1.22142
1.22142 <= -log10(Probability) < 1.61071
1.61071 <= -log10(Probability) <= 2
partition.pfs