0.0522444 <= -log10(Probability) < 0.441796
0.441796 <= -log10(Probability) < 0.831347
0.831347 <= -log10(Probability) < 1.2209
1.2209 <= -log10(Probability) < 1.61045
1.61045 <= -log10(Probability) <= 2
partition.pfs