0.190059 <= -log10(Probability) < 0.552047
0.552047 <= -log10(Probability) < 0.914035
0.914035 <= -log10(Probability) < 1.27602
1.27602 <= -log10(Probability) < 1.63801
1.63801 <= -log10(Probability) <= 2
partition.pfs