0.46648 <= -log10(Probability) < 0.773184
0.773184 <= -log10(Probability) < 1.07989
1.07989 <= -log10(Probability) < 1.38659
1.38659 <= -log10(Probability) < 1.6933
1.6933 <= -log10(Probability) <= 2
partition.pfs