0.0632754 <= -log10(Probability) < 0.45062
0.45062 <= -log10(Probability) < 0.837965
0.837965 <= -log10(Probability) < 1.22531
1.22531 <= -log10(Probability) < 1.61266
1.61266 <= -log10(Probability) <= 2
partition.pfs