0.00333819 <= -log10(Probability) < 0.402671
0.402671 <= -log10(Probability) < 0.802003
0.802003 <= -log10(Probability) < 1.20134
1.20134 <= -log10(Probability) < 1.60067
1.60067 <= -log10(Probability) <= 2
partition.pfs