0.00366815 <= -log10(Probability) < 0.402935
0.402935 <= -log10(Probability) < 0.802201
0.802201 <= -log10(Probability) < 1.20147
1.20147 <= -log10(Probability) < 1.60073
1.60073 <= -log10(Probability) <= 2
partition.pfs