0.00248714 <= -log10(Probability) < 0.40199
0.40199 <= -log10(Probability) < 0.801492
0.801492 <= -log10(Probability) < 1.20099
1.20099 <= -log10(Probability) < 1.6005
1.6005 <= -log10(Probability) <= 2
partition.pfs