0.0379899 <= -log10(Probability) < 0.430392
0.430392 <= -log10(Probability) < 0.822794
0.822794 <= -log10(Probability) < 1.2152
1.2152 <= -log10(Probability) < 1.6076
1.6076 <= -log10(Probability) <= 2
partition.pfs