0.0172489 <= -log10(Probability) < 0.413799
0.413799 <= -log10(Probability) < 0.810349
0.810349 <= -log10(Probability) < 1.2069
1.2069 <= -log10(Probability) < 1.60345
1.60345 <= -log10(Probability) <= 2
partition.pfs