0.0190886 <= -log10(Probability) < 0.415271
0.415271 <= -log10(Probability) < 0.811453
0.811453 <= -log10(Probability) < 1.20764
1.20764 <= -log10(Probability) < 1.60382
1.60382 <= -log10(Probability) <= 2
partition.pfs