0.0673658 <= -log10(Probability) < 0.453893
0.453893 <= -log10(Probability) < 0.840419
0.840419 <= -log10(Probability) < 1.22695
1.22695 <= -log10(Probability) < 1.61347
1.61347 <= -log10(Probability) <= 2
partition.pfs