0.0878053 <= -log10(Probability) < 0.470244
0.470244 <= -log10(Probability) < 0.852683
0.852683 <= -log10(Probability) < 1.23512
1.23512 <= -log10(Probability) < 1.61756
1.61756 <= -log10(Probability) <= 2
partition.pfs