0.00789004 <= -log10(Probability) < 0.406312
0.406312 <= -log10(Probability) < 0.804734
0.804734 <= -log10(Probability) < 1.20316
1.20316 <= -log10(Probability) < 1.60158
1.60158 <= -log10(Probability) <= 2
partition.pfs