0.0241273 <= -log10(Probability) < 0.419302
0.419302 <= -log10(Probability) < 0.814476
0.814476 <= -log10(Probability) < 1.20965
1.20965 <= -log10(Probability) < 1.60483
1.60483 <= -log10(Probability) <= 2
partition.pfs