0.474632 <= -log10(Probability) < 0.779705
0.779705 <= -log10(Probability) < 1.08478
1.08478 <= -log10(Probability) < 1.38985
1.38985 <= -log10(Probability) < 1.69493
1.69493 <= -log10(Probability) <= 2
partition.pfs