0.023921 <= -log10(Probability) < 0.419137
0.419137 <= -log10(Probability) < 0.814353
0.814353 <= -log10(Probability) < 1.20957
1.20957 <= -log10(Probability) < 1.60478
1.60478 <= -log10(Probability) <= 2
partition.pfs