0.0165121 <= -log10(Probability) < 0.41321
0.41321 <= -log10(Probability) < 0.809907
0.809907 <= -log10(Probability) < 1.2066
1.2066 <= -log10(Probability) < 1.6033
1.6033 <= -log10(Probability) <= 2
partition.pfs