0.36274 <= -log10(Probability) < 0.690192
0.690192 <= -log10(Probability) < 1.01764
1.01764 <= -log10(Probability) < 1.3451
1.3451 <= -log10(Probability) < 1.67255
1.67255 <= -log10(Probability) <= 2
partition.pfs