0.0643806 <= -log10(Probability) < 0.451504
0.451504 <= -log10(Probability) < 0.838628
0.838628 <= -log10(Probability) < 1.22575
1.22575 <= -log10(Probability) < 1.61288
1.61288 <= -log10(Probability) <= 2
partition.pfs