0.441645 <= -log10(Probability) < 0.753316
0.753316 <= -log10(Probability) < 1.06499
1.06499 <= -log10(Probability) < 1.37666
1.37666 <= -log10(Probability) < 1.68833
1.68833 <= -log10(Probability) <= 2
partition.pfs