0.239878 <= -log10(Probability) < 0.591903
0.591903 <= -log10(Probability) < 0.943927
0.943927 <= -log10(Probability) < 1.29595
1.29595 <= -log10(Probability) < 1.64798
1.64798 <= -log10(Probability) <= 2
partition.pfs