0.442198 <= -log10(Probability) < 0.753758
0.753758 <= -log10(Probability) < 1.06532
1.06532 <= -log10(Probability) < 1.37688
1.37688 <= -log10(Probability) < 1.68844
1.68844 <= -log10(Probability) <= 2
partition.pfs