0.163666 <= -log10(Probability) < 0.530933
0.530933 <= -log10(Probability) < 0.898199
0.898199 <= -log10(Probability) < 1.26547
1.26547 <= -log10(Probability) < 1.63273
1.63273 <= -log10(Probability) <= 2
partition.pfs