0.530327 <= -log10(Probability) < 0.824262
0.824262 <= -log10(Probability) < 1.1182
1.1182 <= -log10(Probability) < 1.41213
1.41213 <= -log10(Probability) < 1.70607
1.70607 <= -log10(Probability) <= 2
partition.pfs