0.0360013 <= -log10(Probability) < 0.428801
0.428801 <= -log10(Probability) < 0.821601
0.821601 <= -log10(Probability) < 1.2144
1.2144 <= -log10(Probability) < 1.6072
1.6072 <= -log10(Probability) <= 2
partition.pfs