0.00774656 <= -log10(Probability) < 0.406197
0.406197 <= -log10(Probability) < 0.804648
0.804648 <= -log10(Probability) < 1.2031
1.2031 <= -log10(Probability) < 1.60155
1.60155 <= -log10(Probability) <= 2
partition.pfs