0.129492 <= -log10(Probability) < 0.503594
0.503594 <= -log10(Probability) < 0.877695
0.877695 <= -log10(Probability) < 1.2518
1.2518 <= -log10(Probability) < 1.6259
1.6259 <= -log10(Probability) <= 2
partition.pfs