0.00809666 <= -log10(Probability) < 0.406477
0.406477 <= -log10(Probability) < 0.804858
0.804858 <= -log10(Probability) < 1.20324
1.20324 <= -log10(Probability) < 1.60162
1.60162 <= -log10(Probability) <= 2
partition.pfs