0.00862591 <= -log10(Probability) < 0.406901
0.406901 <= -log10(Probability) < 0.805176
0.805176 <= -log10(Probability) < 1.20345
1.20345 <= -log10(Probability) < 1.60173
1.60173 <= -log10(Probability) <= 2
partition.pfs