0.00481899 <= -log10(Probability) < 0.403855
0.403855 <= -log10(Probability) < 0.802891
0.802891 <= -log10(Probability) < 1.20193
1.20193 <= -log10(Probability) < 1.60096
1.60096 <= -log10(Probability) <= 2
partition.pfs