0.000178148 <= -log10(Probability) < 0.400143
0.400143 <= -log10(Probability) < 0.800107
0.800107 <= -log10(Probability) < 1.20007
1.20007 <= -log10(Probability) < 1.60004
1.60004 <= -log10(Probability) <= 2
partition.pfs