0.000704043 <= -log10(Probability) < 0.400563
0.400563 <= -log10(Probability) < 0.800422
0.800422 <= -log10(Probability) < 1.20028
1.20028 <= -log10(Probability) < 1.60014
1.60014 <= -log10(Probability) <= 2
partition.pfs