0.000892308 <= -log10(Probability) < 0.400714
0.400714 <= -log10(Probability) < 0.800535
0.800535 <= -log10(Probability) < 1.20036
1.20036 <= -log10(Probability) < 1.60018
1.60018 <= -log10(Probability) <= 2
partition.pfs