0.000942635 <= -log10(Probability) < 0.400754
0.400754 <= -log10(Probability) < 0.800566
0.800566 <= -log10(Probability) < 1.20038
1.20038 <= -log10(Probability) < 1.60019
1.60019 <= -log10(Probability) <= 2
partition.pfs