0.000869665 <= -log10(Probability) < 0.400696
0.400696 <= -log10(Probability) < 0.800522
0.800522 <= -log10(Probability) < 1.20035
1.20035 <= -log10(Probability) < 1.60017
1.60017 <= -log10(Probability) <= 2
partition.pfs