0.370909 <= -log10(Probability) < 0.696727
0.696727 <= -log10(Probability) < 1.02255
1.02255 <= -log10(Probability) < 1.34836
1.34836 <= -log10(Probability) < 1.67418
1.67418 <= -log10(Probability) <= 2
partition.pfs