0.00215449 <= -log10(Probability) < 0.401724
0.401724 <= -log10(Probability) < 0.801293
0.801293 <= -log10(Probability) < 1.20086
1.20086 <= -log10(Probability) < 1.60043
1.60043 <= -log10(Probability) <= 2
partition.pfs