0.00214831 <= -log10(Probability) < 0.401719
0.401719 <= -log10(Probability) < 0.801289
0.801289 <= -log10(Probability) < 1.20086
1.20086 <= -log10(Probability) < 1.60043
1.60043 <= -log10(Probability) <= 2
partition.pfs