0.00171994 <= -log10(Probability) < 0.401376
0.401376 <= -log10(Probability) < 0.801032
0.801032 <= -log10(Probability) < 1.20069
1.20069 <= -log10(Probability) < 1.60034
1.60034 <= -log10(Probability) <= 2
partition.pfs