0.0130364 <= -log10(Probability) < 0.410429
0.410429 <= -log10(Probability) < 0.807822
0.807822 <= -log10(Probability) < 1.20521
1.20521 <= -log10(Probability) < 1.60261
1.60261 <= -log10(Probability) <= 2
partition.pfs