0.00206126 <= -log10(Probability) < 0.401649
0.401649 <= -log10(Probability) < 0.801237
0.801237 <= -log10(Probability) < 1.20082
1.20082 <= -log10(Probability) < 1.60041
1.60041 <= -log10(Probability) <= 2
partition.pfs