0.00292309 <= -log10(Probability) < 0.402338
0.402338 <= -log10(Probability) < 0.801754
0.801754 <= -log10(Probability) < 1.20117
1.20117 <= -log10(Probability) < 1.60058
1.60058 <= -log10(Probability) <= 2
partition.pfs