0.00186877 <= -log10(Probability) < 0.401495
0.401495 <= -log10(Probability) < 0.801121
0.801121 <= -log10(Probability) < 1.20075
1.20075 <= -log10(Probability) < 1.60037
1.60037 <= -log10(Probability) <= 2
partition.pfs