0.0131937 <= -log10(Probability) < 0.410555
0.410555 <= -log10(Probability) < 0.807916
0.807916 <= -log10(Probability) < 1.20528
1.20528 <= -log10(Probability) < 1.60264
1.60264 <= -log10(Probability) <= 2
partition.pfs