0.00784725 <= -log10(Probability) < 0.406278
0.406278 <= -log10(Probability) < 0.804708
0.804708 <= -log10(Probability) < 1.20314
1.20314 <= -log10(Probability) < 1.60157
1.60157 <= -log10(Probability) <= 2
partition.pfs