0.0393428 <= -log10(Probability) < 0.431474
0.431474 <= -log10(Probability) < 0.823606
0.823606 <= -log10(Probability) < 1.21574
1.21574 <= -log10(Probability) < 1.60787
1.60787 <= -log10(Probability) <= 2
partition.pfs