0.0448474 <= -log10(Probability) < 0.435878
0.435878 <= -log10(Probability) < 0.826908
0.826908 <= -log10(Probability) < 1.21794
1.21794 <= -log10(Probability) < 1.60897
1.60897 <= -log10(Probability) <= 2
partition.pfs