0.0698464 <= -log10(Probability) < 0.455877
0.455877 <= -log10(Probability) < 0.841908
0.841908 <= -log10(Probability) < 1.22794
1.22794 <= -log10(Probability) < 1.61397
1.61397 <= -log10(Probability) <= 2
partition.pfs