0.0137087 <= -log10(Probability) < 0.410967
0.410967 <= -log10(Probability) < 0.808225
0.808225 <= -log10(Probability) < 1.20548
1.20548 <= -log10(Probability) < 1.60274
1.60274 <= -log10(Probability) <= 2
partition.pfs