0.140366 <= -log10(Probability) < 0.512293
0.512293 <= -log10(Probability) < 0.88422
0.88422 <= -log10(Probability) < 1.25615
1.25615 <= -log10(Probability) < 1.62807
1.62807 <= -log10(Probability) <= 2
partition.pfs