0.0354872 <= -log10(Probability) < 0.42839
0.42839 <= -log10(Probability) < 0.821292
0.821292 <= -log10(Probability) < 1.21419
1.21419 <= -log10(Probability) < 1.6071
1.6071 <= -log10(Probability) <= 2
partition.pfs