0.0313143 <= -log10(Probability) < 0.425051
0.425051 <= -log10(Probability) < 0.818789
0.818789 <= -log10(Probability) < 1.21253
1.21253 <= -log10(Probability) < 1.60626
1.60626 <= -log10(Probability) <= 2
partition.pfs