0.0465861 <= -log10(Probability) < 0.437269
0.437269 <= -log10(Probability) < 0.827952
0.827952 <= -log10(Probability) < 1.21863
1.21863 <= -log10(Probability) < 1.60932
1.60932 <= -log10(Probability) <= 2
partition.pfs