0.270369 <= -log10(Probability) < 0.616295
0.616295 <= -log10(Probability) < 0.962221
0.962221 <= -log10(Probability) < 1.30815
1.30815 <= -log10(Probability) < 1.65407
1.65407 <= -log10(Probability) <= 2
partition.pfs