0.455569 <= -log10(Probability) < 0.764455
0.764455 <= -log10(Probability) < 1.07334
1.07334 <= -log10(Probability) < 1.38223
1.38223 <= -log10(Probability) < 1.69111
1.69111 <= -log10(Probability) <= 2
partition.pfs