0.426153 <= -log10(Probability) < 0.740922
0.740922 <= -log10(Probability) < 1.05569
1.05569 <= -log10(Probability) < 1.37046
1.37046 <= -log10(Probability) < 1.68523
1.68523 <= -log10(Probability) <= 2
partition.pfs