0.427212 <= -log10(Probability) < 0.741769
0.741769 <= -log10(Probability) < 1.05633
1.05633 <= -log10(Probability) < 1.37088
1.37088 <= -log10(Probability) < 1.68544
1.68544 <= -log10(Probability) <= 2
partition.pfs