0.427568 <= -log10(Probability) < 0.742055
0.742055 <= -log10(Probability) < 1.05654
1.05654 <= -log10(Probability) < 1.37103
1.37103 <= -log10(Probability) < 1.68551
1.68551 <= -log10(Probability) <= 2
partition.pfs