0.801906 <= -log10(Probability) < 1.04152
1.04152 <= -log10(Probability) < 1.28114
1.28114 <= -log10(Probability) < 1.52076
1.52076 <= -log10(Probability) < 1.76038
1.76038 <= -log10(Probability) <= 2
partition.pfs