0.199554 <= -log10(Probability) < 0.559643
0.559643 <= -log10(Probability) < 0.919732
0.919732 <= -log10(Probability) < 1.27982
1.27982 <= -log10(Probability) < 1.63991
1.63991 <= -log10(Probability) <= 2
partition.pfs