8.10188e-05 <= -log10(Probability) < 0.400065
0.400065 <= -log10(Probability) < 0.800049
0.800049 <= -log10(Probability) < 1.20003
1.20003 <= -log10(Probability) < 1.60002
1.60002 <= -log10(Probability) <= 2
partition.pfs