0.0098062 <= -log10(Probability) < 0.407845
0.407845 <= -log10(Probability) < 0.805884
0.805884 <= -log10(Probability) < 1.20392
1.20392 <= -log10(Probability) < 1.60196
1.60196 <= -log10(Probability) <= 2
partition.pfs