0.18153 <= -log10(Probability) < 0.545224
0.545224 <= -log10(Probability) < 0.908918
0.908918 <= -log10(Probability) < 1.27261
1.27261 <= -log10(Probability) < 1.63631
1.63631 <= -log10(Probability) <= 2
partition.pfs