0.597221 <= -log10(Probability) < 0.877777
0.877777 <= -log10(Probability) < 1.15833
1.15833 <= -log10(Probability) < 1.43889
1.43889 <= -log10(Probability) < 1.71944
1.71944 <= -log10(Probability) <= 2
partition.pfs