0.188376 <= -log10(Probability) < 0.550701
0.550701 <= -log10(Probability) < 0.913025
0.913025 <= -log10(Probability) < 1.27535
1.27535 <= -log10(Probability) < 1.63768
1.63768 <= -log10(Probability) <= 2
partition.pfs