0.102091 <= -log10(Probability) < 0.481673
0.481673 <= -log10(Probability) < 0.861255
0.861255 <= -log10(Probability) < 1.24084
1.24084 <= -log10(Probability) < 1.62042
1.62042 <= -log10(Probability) <= 2
partition.pfs