0.00126878 <= -log10(Probability) < 0.401015
0.401015 <= -log10(Probability) < 0.800761
0.800761 <= -log10(Probability) < 1.20051
1.20051 <= -log10(Probability) < 1.60025
1.60025 <= -log10(Probability) <= 2
partition.pfs