0.000674744 <= -log10(Probability) < 0.40054
0.40054 <= -log10(Probability) < 0.800405
0.800405 <= -log10(Probability) < 1.20027
1.20027 <= -log10(Probability) < 1.60013
1.60013 <= -log10(Probability) <= 2
partition.pfs