0.000738617 <= -log10(Probability) < 0.400591
0.400591 <= -log10(Probability) < 0.800443
0.800443 <= -log10(Probability) < 1.2003
1.2003 <= -log10(Probability) < 1.60015
1.60015 <= -log10(Probability) <= 2
partition.pfs