1       10       20                    1

                                       10

                                       20

0.0919342 <= -log10(Probability) <  0.473547
0.473547 <= -log10(Probability) <  0.855161
0.855161 <= -log10(Probability) <  1.23677
1.23677 <= -log10(Probability) <  1.61839
1.61839 <= -log10(Probability) <= 2
partition.pfs