```
1        10        20                    1

                                         10

                                         20
```

0.119542 <= -log10(Probability) < 0.495633
0.495633 <= -log10(Probability) < 0.871725
0.871725 <= -log10(Probability) < 1.24782
1.24782 <= -log10(Probability) < 1.62391
1.62391 <= -log10(Probability) <= 2
partition.pfs