```
1    10   20   30   40   50   62
```

0.0159182 <= -log10(Probability) < 0.412735
0.412735 <= -log10(Probability) < 0.809551
0.809551 <= -log10(Probability) < 1.20637
1.20637 <= -log10(Probability) < 1.60318
1.60318 <= -log10(Probability) <= 2
partition.pfs