```
0.0684835 <= -log10(Probability) <  0.454787
0.454787 <= -log10(Probability) <  0.84109
0.84109 <= -log10(Probability) <  1.22739
1.22739 <= -log10(Probability) <  1.6137
1.6137 <= -log10(Probability) <= 2
```
partition.pfs