0.188013 <= -log10(Probability) < 0.55041
0.55041 <= -log10(Probability) < 0.912808
0.912808 <= -log10(Probability) < 1.27521
1.27521 <= -log10(Probability) < 1.6376
1.6376 <= -log10(Probability) <= 2
partition.pfs