0.279788 <= -log10(Probability) < 0.62383
0.62383 <= -log10(Probability) < 0.967873
0.967873 <= -log10(Probability) < 1.31192
1.31192 <= -log10(Probability) < 1.65596
1.65596 <= -log10(Probability) <= 2
partition.pfs