0.00760684 <= -log10(Probability) < 0.406085
0.406085 <= -log10(Probability) < 0.804564
0.804564 <= -log10(Probability) < 1.20304
1.20304 <= -log10(Probability) < 1.60152
1.60152 <= -log10(Probability) <= 2
partition.pfs