0.323803 <= -log10(Probability) < 0.659042
0.659042 <= -log10(Probability) < 0.994282
0.994282 <= -log10(Probability) < 1.32952
1.32952 <= -log10(Probability) < 1.66476
1.66476 <= -log10(Probability) <= 2
partition.pfs