0.152711 <= -log10(Probability) < 0.522169
0.522169 <= -log10(Probability) < 0.891627
0.891627 <= -log10(Probability) < 1.26108
1.26108 <= -log10(Probability) < 1.63054
1.63054 <= -log10(Probability) <= 2
partition.pfs