0.199716 <= -log10(Probability) < 0.559773
0.559773 <= -log10(Probability) < 0.91983
0.91983 <= -log10(Probability) < 1.27989
1.27989 <= -log10(Probability) < 1.63994
1.63994 <= -log10(Probability) <= 2
partition.pfs