0.256214 <= -log10(Probability) < 0.604972
0.604972 <= -log10(Probability) < 0.953729
0.953729 <= -log10(Probability) < 1.30249
1.30249 <= -log10(Probability) < 1.65124
1.65124 <= -log10(Probability) <= 2
partition.pfs