0.0287182 <= -log10(Probability) < 0.422975
0.422975 <= -log10(Probability) < 0.817231
0.817231 <= -log10(Probability) < 1.21149
1.21149 <= -log10(Probability) < 1.60574
1.60574 <= -log10(Probability) <= 2

partition.pfs