0.153971 <= -log10(Probability) < 0.523177
0.523177 <= -log10(Probability) < 0.892383
0.892383 <= -log10(Probability) < 1.26159
1.26159 <= -log10(Probability) < 1.63079
1.63079 <= -log10(Probability) <= 2
partition.pfs