0.154176 <= -log10(Probability) < 0.523341
0.523341 <= -log10(Probability) < 0.892506
0.892506 <= -log10(Probability) < 1.26167
1.26167 <= -log10(Probability) < 1.63084
1.63084 <= -log10(Probability) <= 2
partition.pfs