0.181284 <= -log10(Probability) < 0.545027
0.545027 <= -log10(Probability) < 0.90877
0.90877 <= -log10(Probability) < 1.27251
1.27251 <= -log10(Probability) < 1.63626
1.63626 <= -log10(Probability) <= 2
partition.pfs