0.00148842 <= -log10(Probability) < 0.401191
0.401191 <= -log10(Probability) < 0.800893
0.800893 <= -log10(Probability) < 1.2006
1.2006 <= -log10(Probability) < 1.6003
1.6003 <= -log10(Probability) <= 2
partition.pfs