0.000431667 <= -log10(Probability) < 0.400345
0.400345 <= -log10(Probability) < 0.800259
0.800259 <= -log10(Probability) < 1.20017
1.20017 <= -log10(Probability) < 1.60009
1.60009 <= -log10(Probability) <= 2
partition.pfs