0.000445624 <= -log10(Probability) < 0.400356
0.400356 <= -log10(Probability) < 0.800267
0.800267 <= -log10(Probability) < 1.20018
1.20018 <= -log10(Probability) < 1.60009
1.60009 <= -log10(Probability) <= 2
partition.pfs