0.0052173 <= -log10(Probability) < 0.404174
0.404174 <= -log10(Probability) < 0.80313
0.80313 <= -log10(Probability) < 1.20209
1.20209 <= -log10(Probability) < 1.60104
1.60104 <= -log10(Probability) <= 2
partition.pfs