0.00511423 <= -log10(Probability) < 0.404091
0.404091 <= -log10(Probability) < 0.803069
0.803069 <= -log10(Probability) < 1.20205
1.20205 <= -log10(Probability) < 1.60102
1.60102 <= -log10(Probability) <= 2
partition.pfs