0.00162157 <= -log10(Probability) < 0.401297
0.401297 <= -log10(Probability) < 0.800973
0.800973 <= -log10(Probability) < 1.20065
1.20065 <= -log10(Probability) < 1.60032
1.60032 <= -log10(Probability) <= 2
partition.pfs