0.00063314 <= -log10(Probability) < 0.400507
0.400507 <= -log10(Probability) < 0.80038
0.80038 <= -log10(Probability) < 1.20025
1.20025 <= -log10(Probability) < 1.60013
1.60013 <= -log10(Probability) <= 2
partition.pfs