0.000655959 <= -log10(Probability) < 0.400525
0.400525 <= -log10(Probability) < 0.800394
0.800394 <= -log10(Probability) < 1.20026
1.20026 <= -log10(Probability) < 1.60013
1.60013 <= -log10(Probability) <= 2
partition.pfs