0.000814749 <= -log10(Probability) < 0.400652
0.400652 <= -log10(Probability) < 0.800489
0.800489 <= -log10(Probability) < 1.20033
1.20033 <= -log10(Probability) < 1.60016
1.60016 <= -log10(Probability) <= 2
partition.pfs