0.00166009 <= -log10(Probability) < 0.401328
0.401328 <= -log10(Probability) < 0.800996
0.800996 <= -log10(Probability) < 1.20066
1.20066 <= -log10(Probability) < 1.60033
1.60033 <= -log10(Probability) <= 2
partition.pfs