0.00362002 <= -log10(Probability) < 0.402896
0.402896 <= -log10(Probability) < 0.802172
0.802172 <= -log10(Probability) < 1.20145
1.20145 <= -log10(Probability) < 1.60072
1.60072 <= -log10(Probability) <= 2
partition.pfs