0.00080452 <= -log10(Probability) < 0.400644
0.400644 <= -log10(Probability) < 0.800483
0.800483 <= -log10(Probability) < 1.20032
1.20032 <= -log10(Probability) < 1.60016
1.60016 <= -log10(Probability) <= 2
partition.pfs