0.000796485 <= -log10(Probability) < 0.400637
0.400637 <= -log10(Probability) < 0.800478
0.800478 <= -log10(Probability) < 1.20032
1.20032 <= -log10(Probability) < 1.60016
1.60016 <= -log10(Probability) <= 2
partition.pfs