0.275763 <= -log10(Probability) <  0.620611
0.620611 <= -log10(Probability) <  0.965458
0.965458 <= -log10(Probability) <  1.31031
1.31031 <= -log10(Probability) <  1.65515
1.65515 <= -log10(Probability) <= 2
partition.pfs