0.283649 <= -log10(Probability) <  0.626919
0.626919 <= -log10(Probability) <  0.970189
0.970189 <= -log10(Probability) <  1.31346
1.31346 <= -log10(Probability) <  1.65673
1.65673 <= -log10(Probability) <= 2
partition.pfs