0.00979501 <= -log10(Probability) < 0.407836
0.407836 <= -log10(Probability) < 0.805877
0.805877 <= -log10(Probability) < 1.20392
1.20392 <= -log10(Probability) < 1.60196
1.60196 <= -log10(Probability) <= 2
partition.pfs