0.218108 <= -log10(Probability) < 0.574487
0.574487 <= -log10(Probability) < 0.930865
0.930865 <= -log10(Probability) < 1.28724
1.28724 <= -log10(Probability) < 1.64362
1.64362 <= -log10(Probability) <= 2
partition.pfs