0.316601 <= -log10(Probability) < 0.653281
0.653281 <= -log10(Probability) < 0.989961
0.989961 <= -log10(Probability) < 1.32664
1.32664 <= -log10(Probability) < 1.66332
1.66332 <= -log10(Probability) <= 2
partition.pfs