0.212984 <= -log10(Probability) < 0.570387
0.570387 <= -log10(Probability) < 0.92779
0.92779 <= -log10(Probability) < 1.28519
1.28519 <= -log10(Probability) < 1.6426
1.6426 <= -log10(Probability) <= 2
partition.pfs