0.269166 <= -log10(Probability) < 0.615332
0.615332 <= -log10(Probability) < 0.961499
0.961499 <= -log10(Probability) < 1.30767
1.30767 <= -log10(Probability) < 1.65383
1.65383 <= -log10(Probability) <= 2
partition.pfs