0.421743 <= -log10(Probability) < 0.737395
0.737395 <= -log10(Probability) < 1.05305
1.05305 <= -log10(Probability) < 1.3687
1.3687 <= -log10(Probability) < 1.68435
1.68435 <= -log10(Probability) <= 2
partition.pfs