0.262928 <= -log10(Probability) < 0.610342
0.610342 <= -log10(Probability) < 0.957757
0.957757 <= -log10(Probability) < 1.30517
1.30517 <= -log10(Probability) < 1.65259
1.65259 <= -log10(Probability) <= 2
partition.pfs