0.145813 <= -log10(Probability) < 0.516651
0.516651 <= -log10(Probability) < 0.887488
0.887488 <= -log10(Probability) < 1.25833
1.25833 <= -log10(Probability) < 1.62916
1.62916 <= -log10(Probability) <= 2
partition.pfs