0.186764 <= -log10(Probability) < 0.549411
0.549411 <= -log10(Probability) < 0.912058
0.912058 <= -log10(Probability) < 1.27471
1.27471 <= -log10(Probability) < 1.63735
1.63735 <= -log10(Probability) <= 2
partition.pfs