0.0268691 <= -log10(Probability) < 0.421495
0.421495 <= -log10(Probability) < 0.816121
0.816121 <= -log10(Probability) < 1.21075
1.21075 <= -log10(Probability) < 1.60537
1.60537 <= -log10(Probability) <= 2
partition.pfs