0.000558377 <= -log10(Probability) < 0.400447
0.400447 <= -log10(Probability) < 0.800335
0.800335 <= -log10(Probability) < 1.20022
1.20022 <= -log10(Probability) < 1.60011
1.60011 <= -log10(Probability) <= 2
partition.pfs