0.00521045 <= -log10(Probability) < 0.404168
0.404168 <= -log10(Probability) < 0.803126
0.803126 <= -log10(Probability) < 1.20208
1.20208 <= -log10(Probability) < 1.60104
1.60104 <= -log10(Probability) <= 2
partition.pfs