











Pearson's Chi-squared test $p = 6.64E-01$ (4 non-overlapping bins)
 $p = 1.00E+00$ (34 overlapping bins)

Pearson's Chi-squared test $p = 5.86E-01$ (5 non-overlapping bins)
 $p = 8.34E-01$ (41 overlapping bins)

Pearson's Chi-squared test $p = \text{NaN}$ (3 non-overlapping bins)
 $p = \text{NaN}$ (27 overlapping bins)

