

```

[breakable, size=fbox, boxrule=1pt, pad at break*=1mm, colback=cellbackground, colframe=cellcolor, coltext=black]:
{ }, codes*=] [rgb]0.00,0.50,0.00import [rgb]0.00,0.00,1.00numpy [rgb]0.00,0.50,0.00as [rgb]0.00,0.00,1.00np [rgb]0.00,0.
[rgb]0.00,0.50,0.00def [rgb]0.00,0.00,1.00logit_pvalue(model, x): p1 [rgb]0.40,0.40,0.40= model[rgb]0.40,0.40,0.40.pre
x [rgb]0.40,0.40,0.40= np[rgb]0.40,0.40,0.40.arange([rgb]0.40,0.40,0.4010)[:, np[rgb]0.40,0.40,0.40.newaxis] y [rgb]0.40
[rgb]0.00,0.50,0.00import [rgb]0.00,0.00,1.00statsmodels[rgb]0.00,0.00,1.00.[rgb]0.00,0.00,1.00tools [rgb]0.00,0.50,
[commandchars=
{ }, codes*=] [0.11413069 0.08780009] [0.11413093 0.08779979]
[breakable, size=fbox, boxrule=.5pt, pad at break*=1mm, opacity=0.1]:
{ }, codes*=] ;class 'statsmodels.iolib.summary.Summary': """ Logit Regression Results =====

```