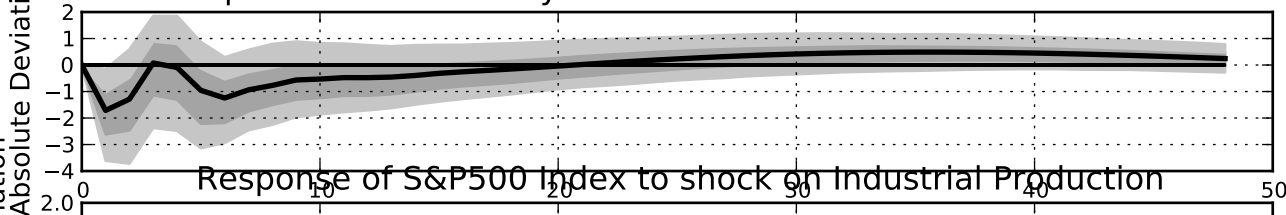
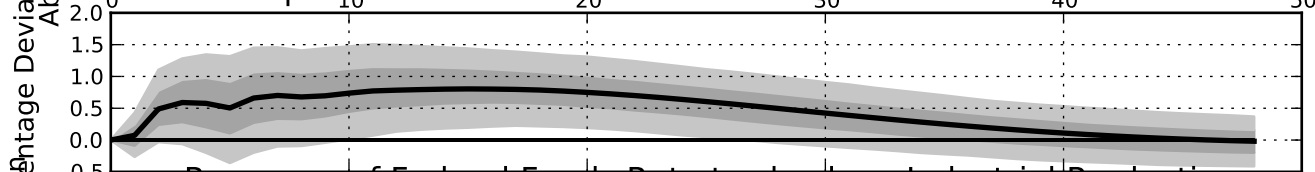


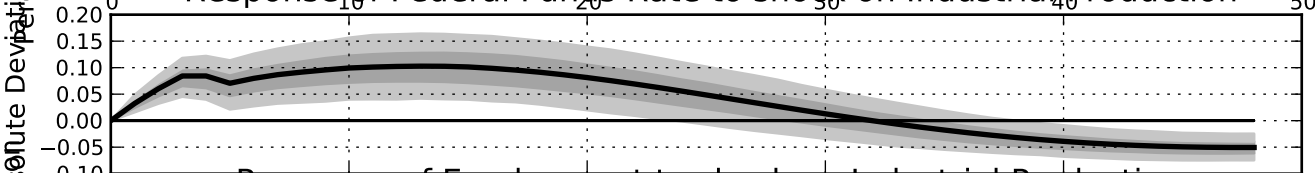
Response of Uncertainty Index to shock on Industrial Production



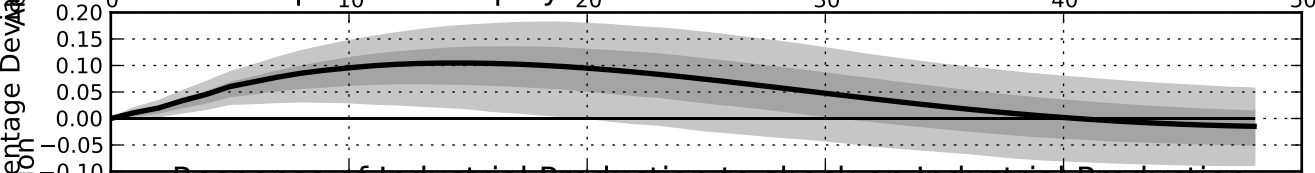
Response of S&P500 Index to shock on Industrial Production



Response of Federal Funds Rate to shock on Industrial Production



Response of Employment to shock on Industrial Production



Response of Industrial Production to shock on Industrial Production

