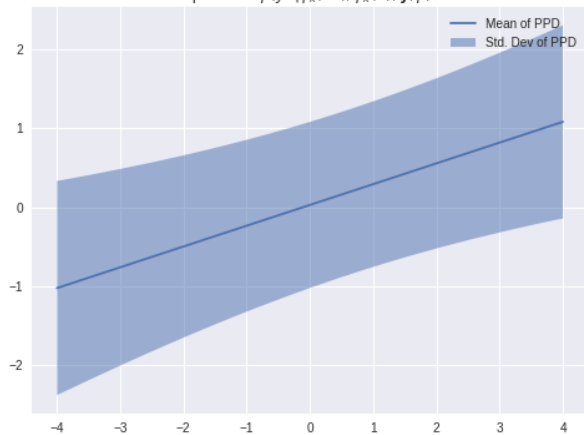
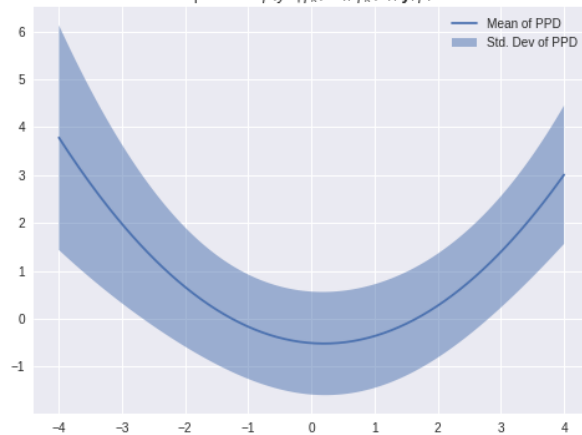


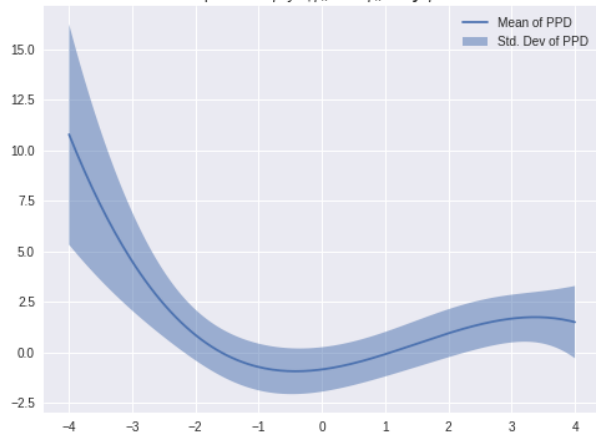
Posterior predictive $p(y_* | \phi_k(x_*), \phi_k(\mathbf{x}), \mathbf{y}, \beta)$ for $k = 1$



Posterior predictive $p(y_* | \phi_k(x_*), \phi_k(\mathbf{x}), \mathbf{y}, \beta)$ for $k = 2$



Posterior predictive $p(y_* | \phi_k(x_*), \phi_k(\mathbf{x}), \mathbf{y}, \beta)$ for $k = 3$



Posterior predictive $p(y_* | \phi_k(x_*), \phi_k(\mathbf{x}), \mathbf{y}, \beta)$ for $k = 4$

