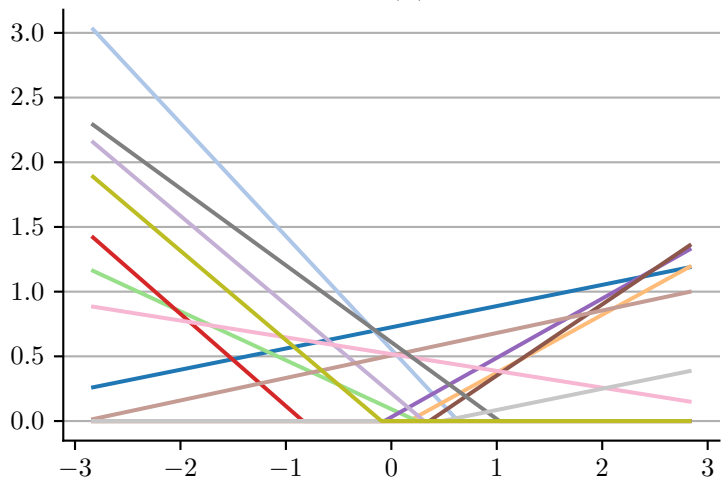
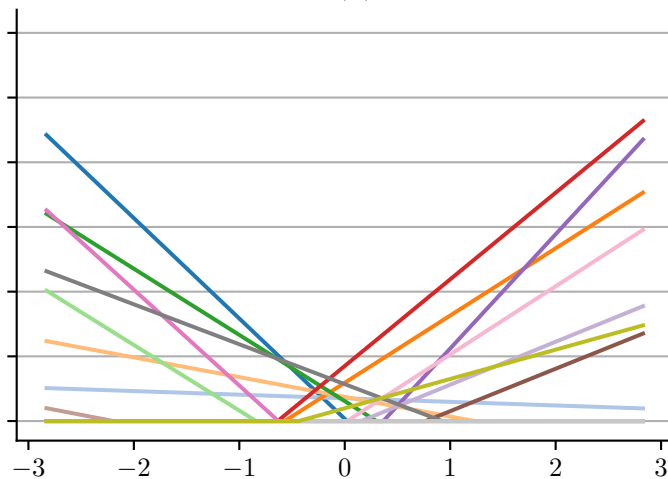
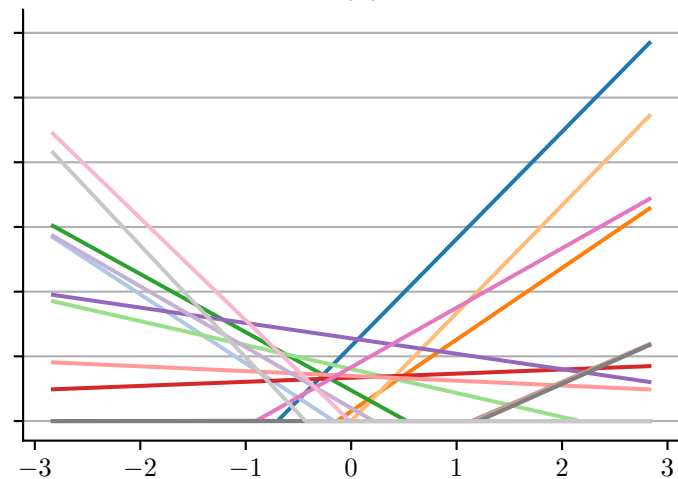
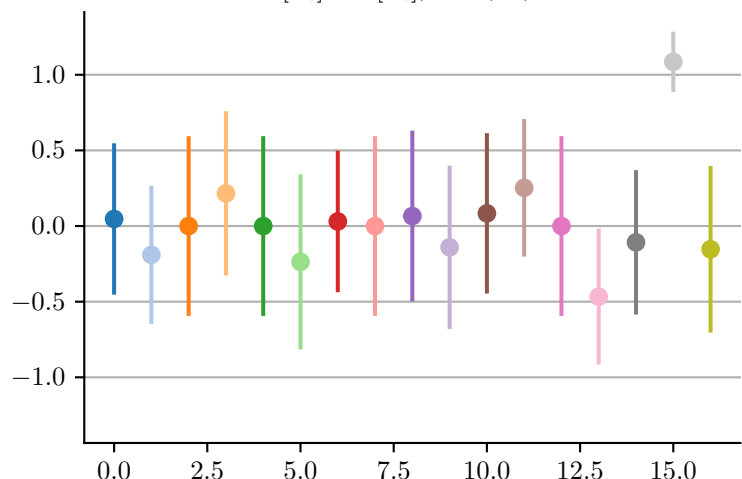
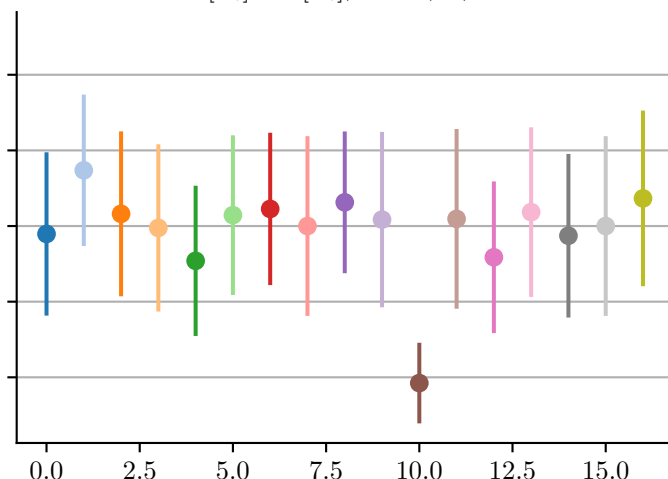
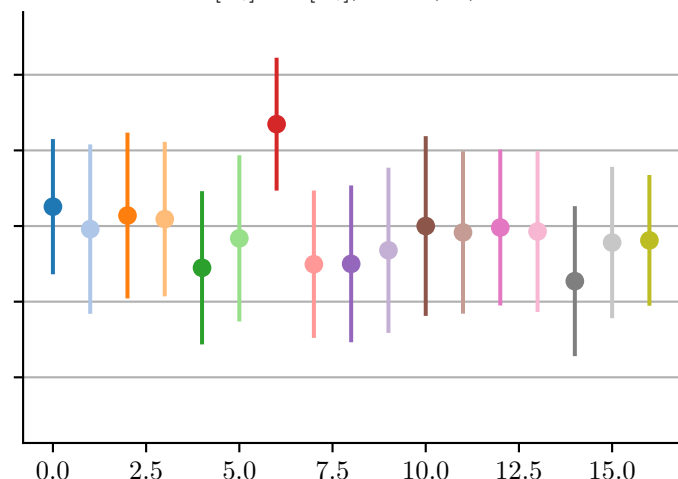
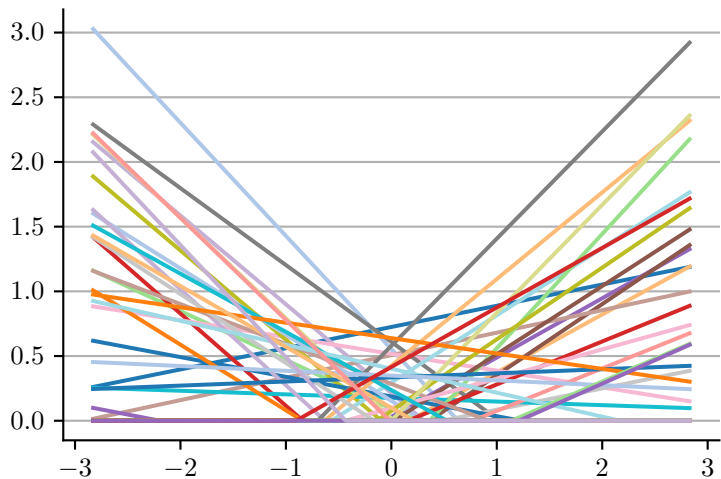
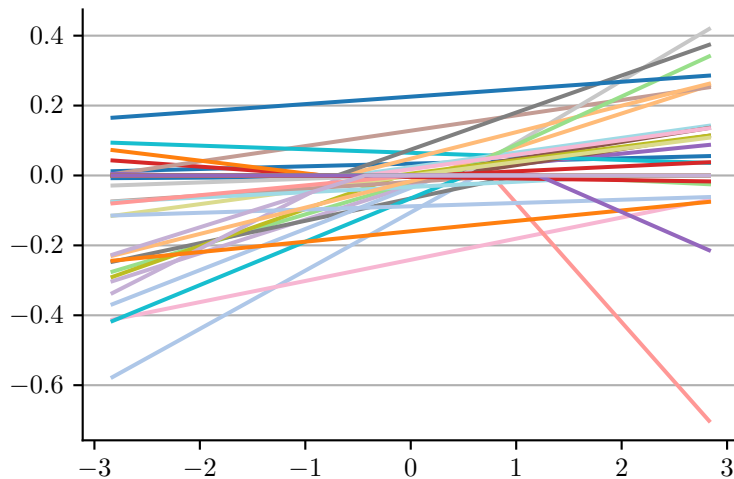
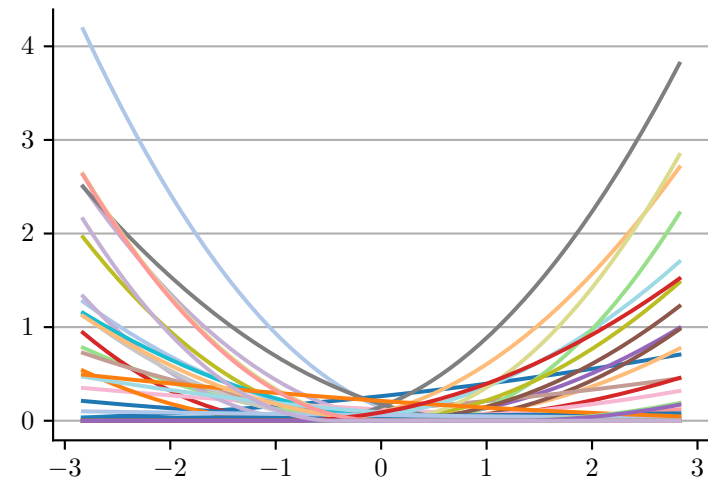


Basis functions  $\phi_i(\mathbf{x}), i = 1, \dots, 17$ Basis functions  $\phi_i(\mathbf{x}), i = 18, \dots, 34$ Basis functions  $\phi_i(\mathbf{x}), i = 35, \dots, 50$  $\mathbb{E}[w_i] \pm \mathbb{V}[w_i], i = 1, \dots, 17$  $\mathbb{E}[w_i] \pm \mathbb{V}[w_i], i = 18, \dots, 34$  $\mathbb{E}[w_i] \pm \mathbb{V}[w_i], i = 35, \dots, 50$ Basis functions  $\phi_i(\mathbf{x}), i = 1, \dots, 50$  $\mathbb{E}[\phi_i(\mathbf{x})w_i] = \phi_i(\mathbf{x})\mathbb{E}[w_i], i = 1, \dots, 50$  $\mathbb{V}[\phi_i(\mathbf{x})w_i] = \phi_i(\mathbf{x})^2\mathbb{V}[w_i], i = 1, \dots, 50$ Expected output =  $b + \sum_{i=1}^{50} \phi_i(\mathbf{x})\mathbb{E}[w_i]$ 