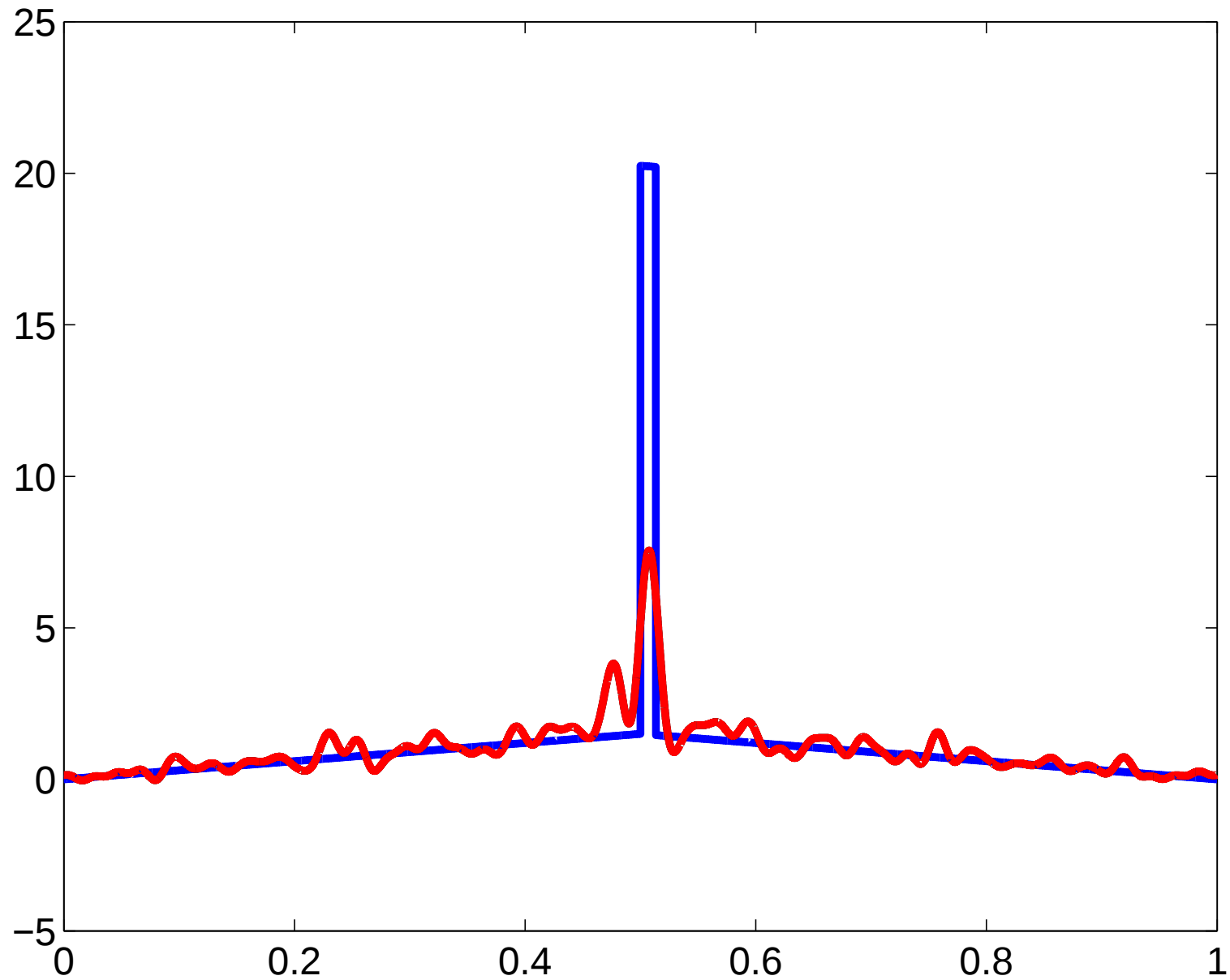
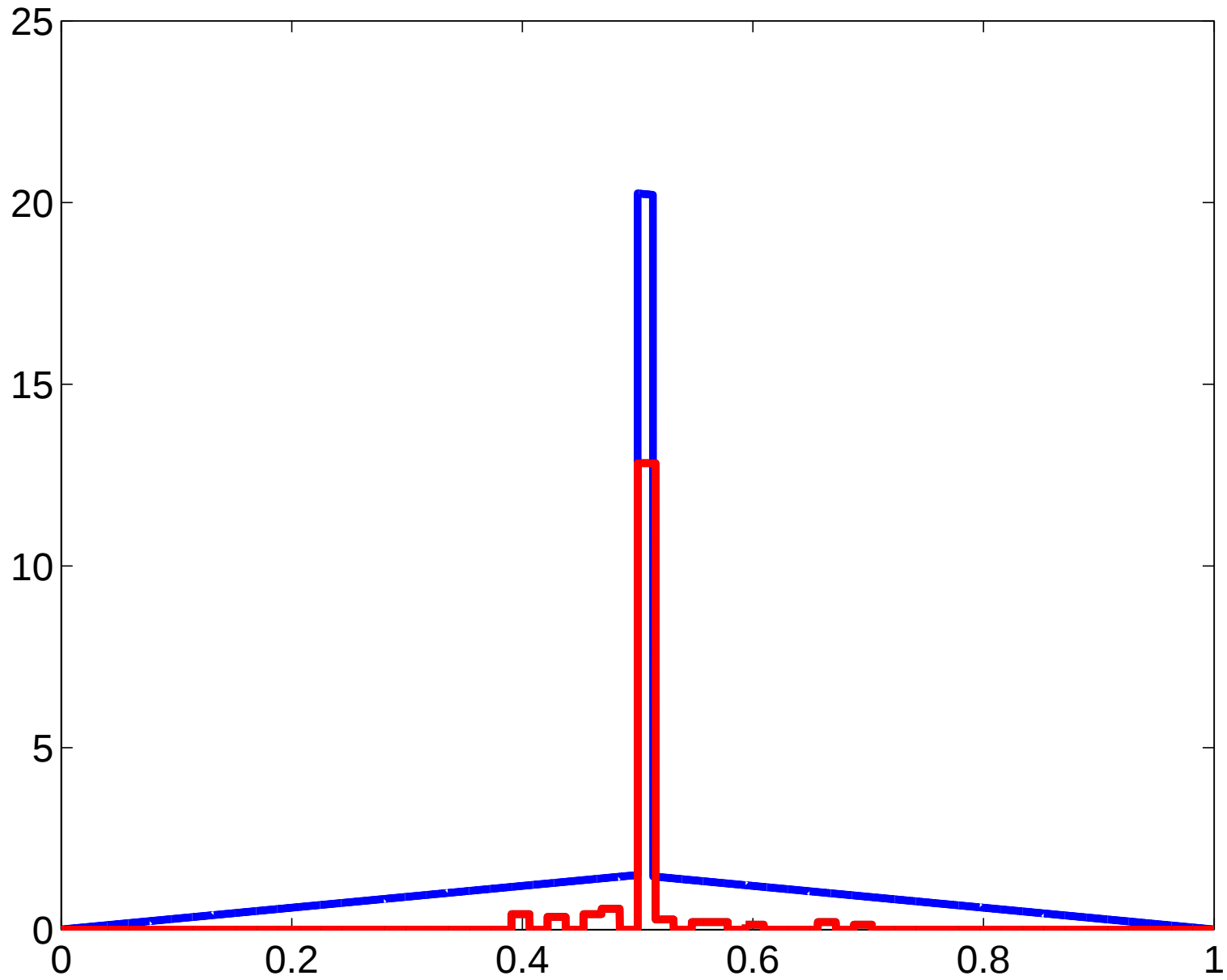


Fourier



$$\|f - \hat{f}\|^2 = 2.16$$
$$\|\hat{\lambda}\|_0 = 67$$

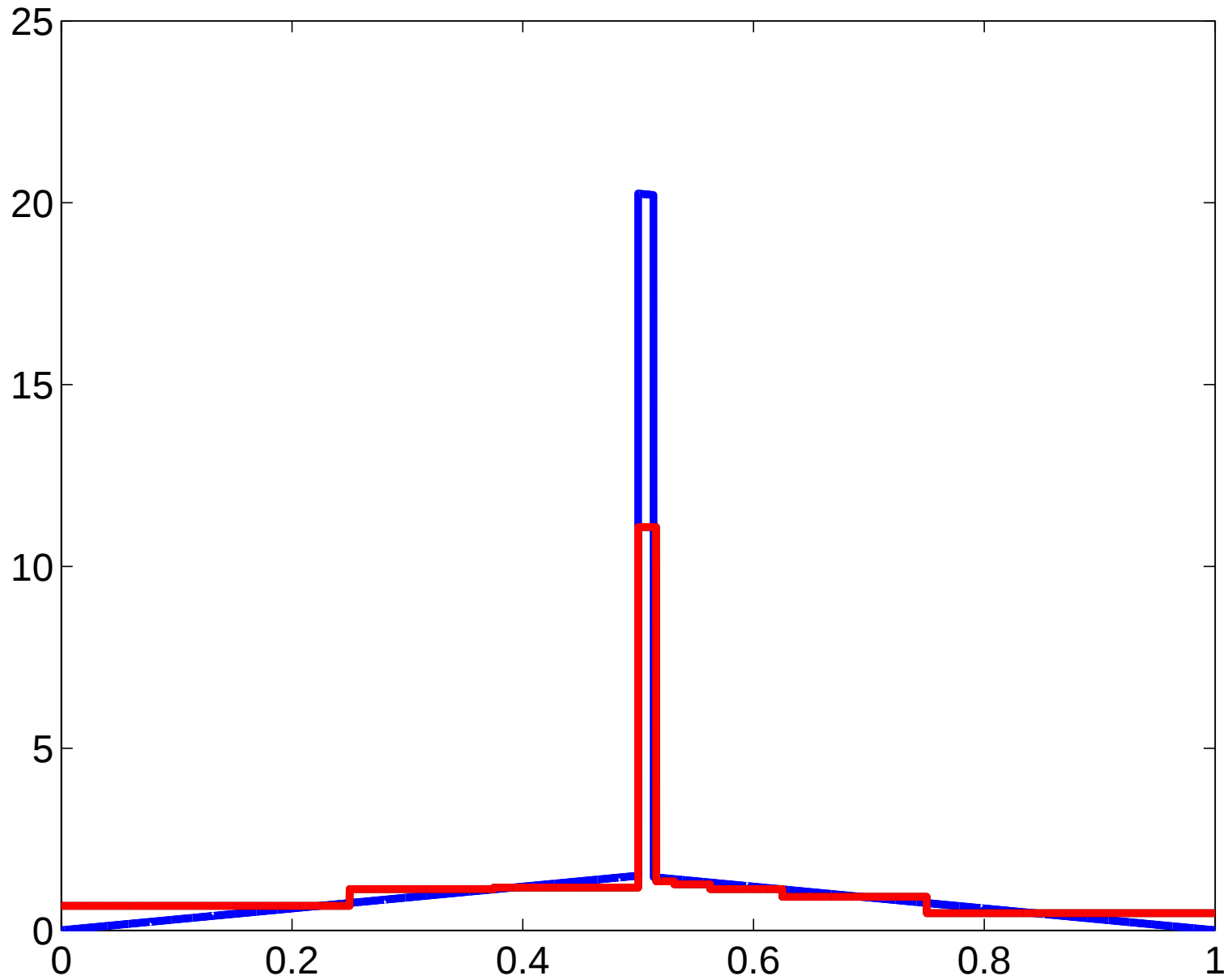
Boxes



$$\|f - \hat{f}\|^2 = 1.51$$

$$\|\hat{\lambda}\|_0 = 7$$

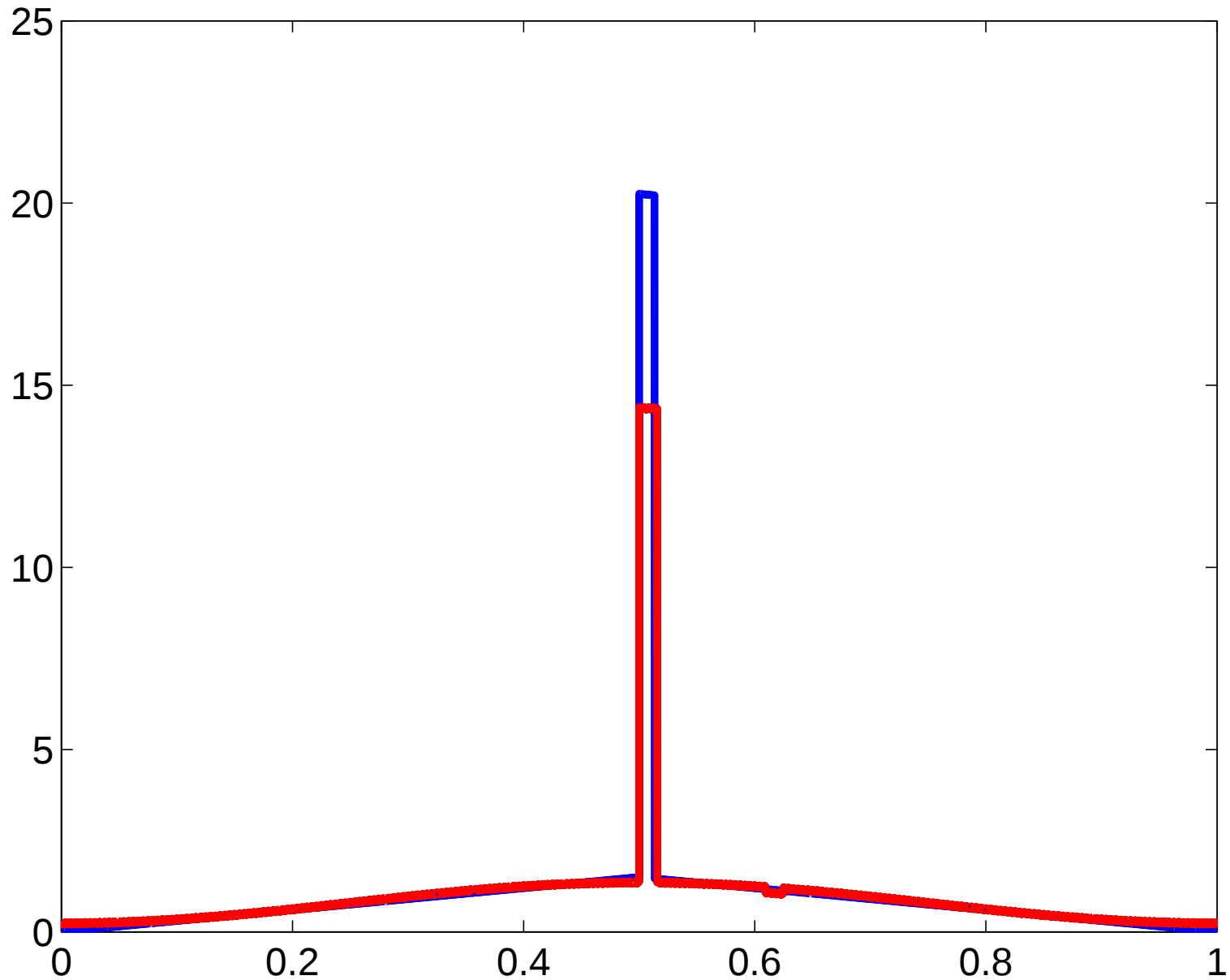
Haar



$$\|f - \hat{f}\|^2 = 1.09$$

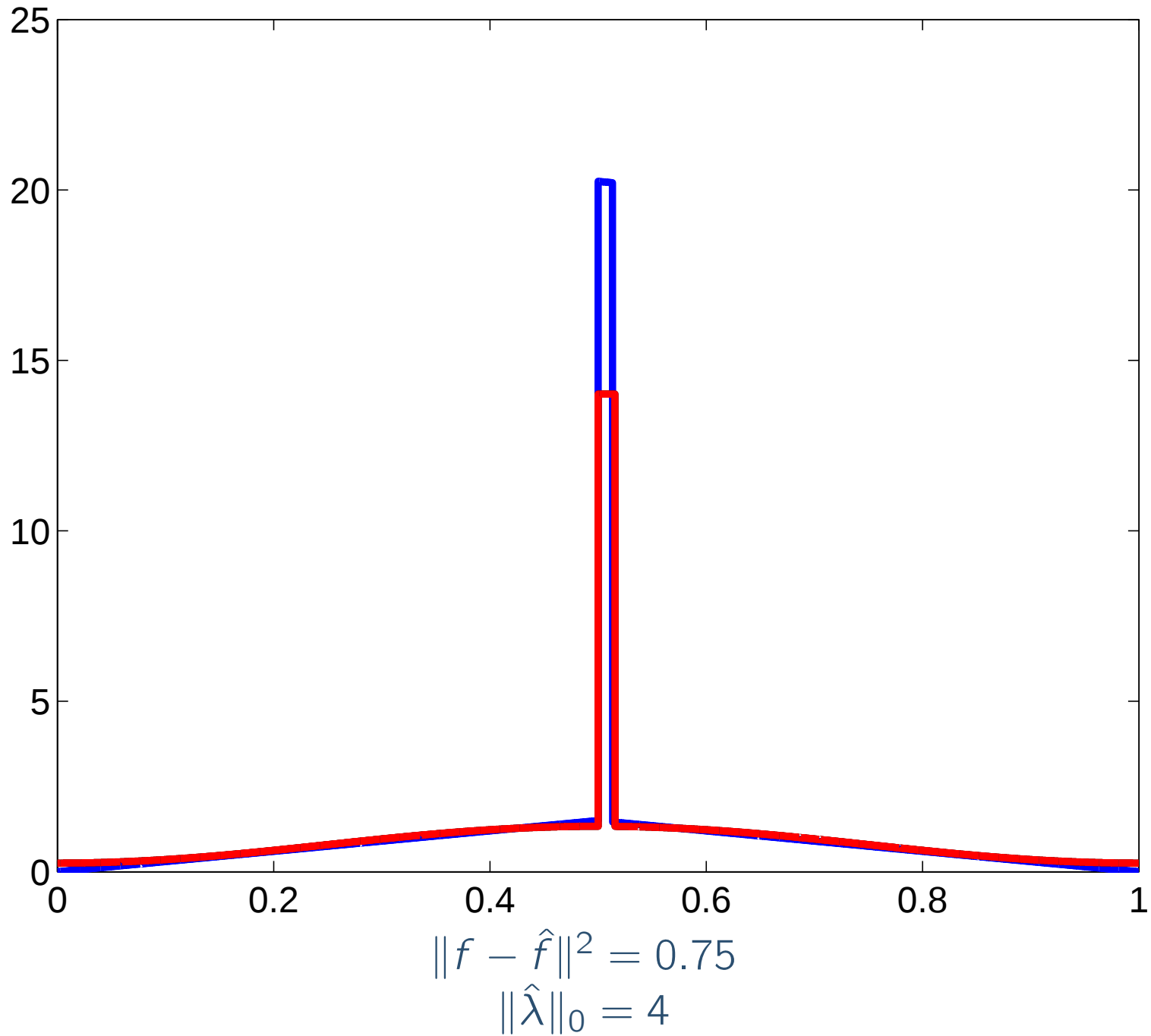
$$\|\hat{\lambda}\|_0 = 8$$

Fourier + Boxes

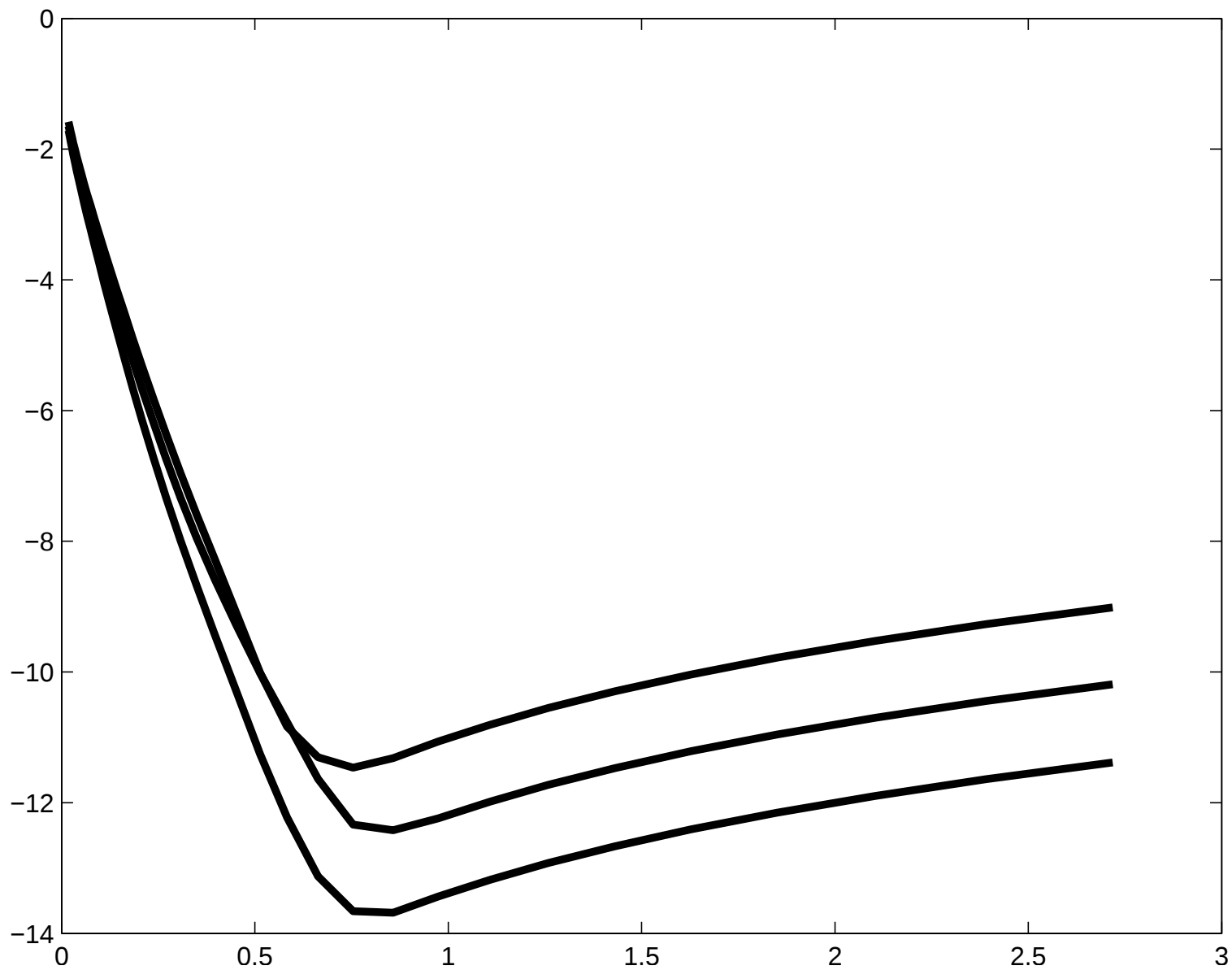


$$\|f - \hat{f}\|^2 = 0.74$$
$$\|\hat{\lambda}\|_0 = 5$$

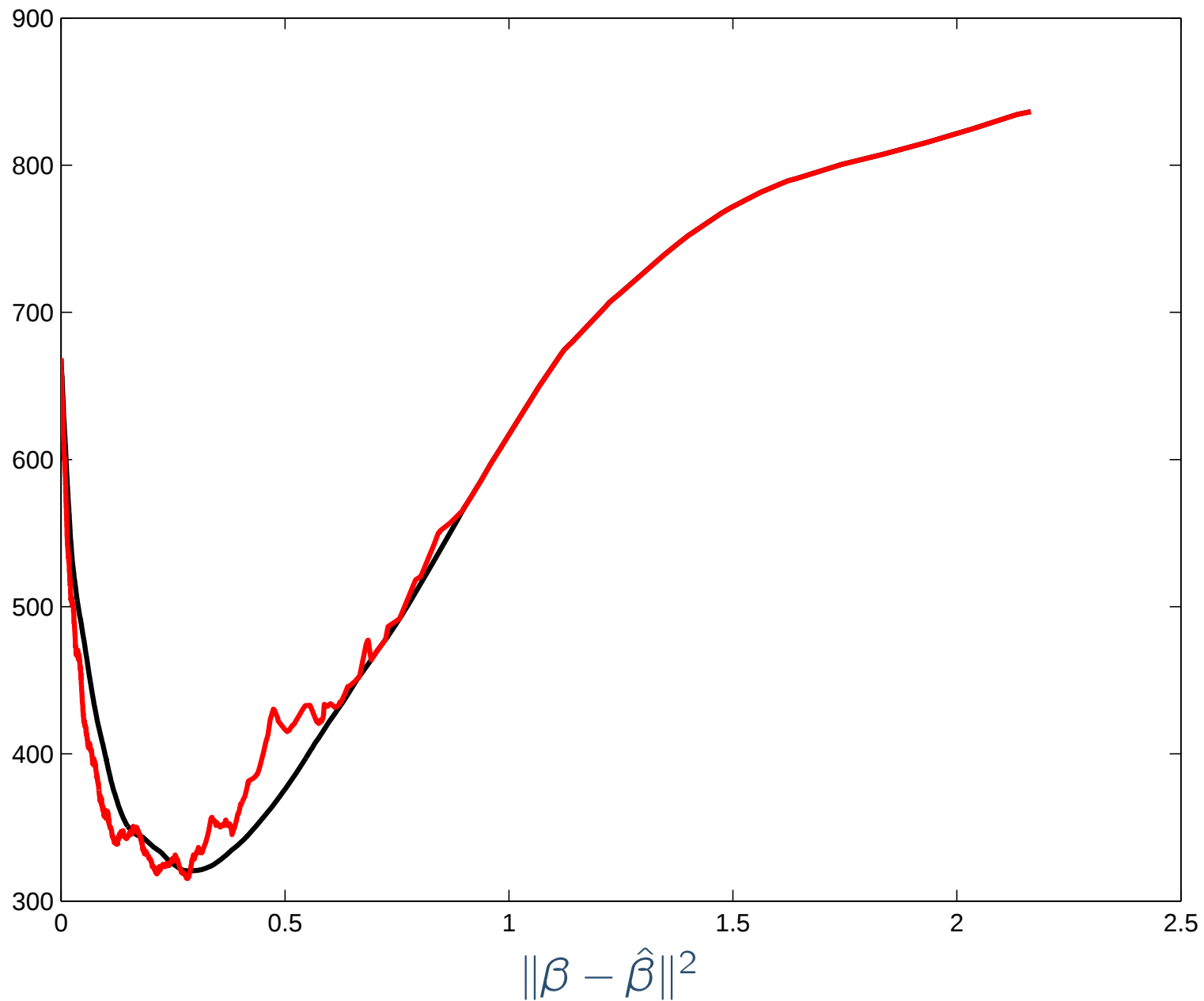
Fourier + Boxes + Haar



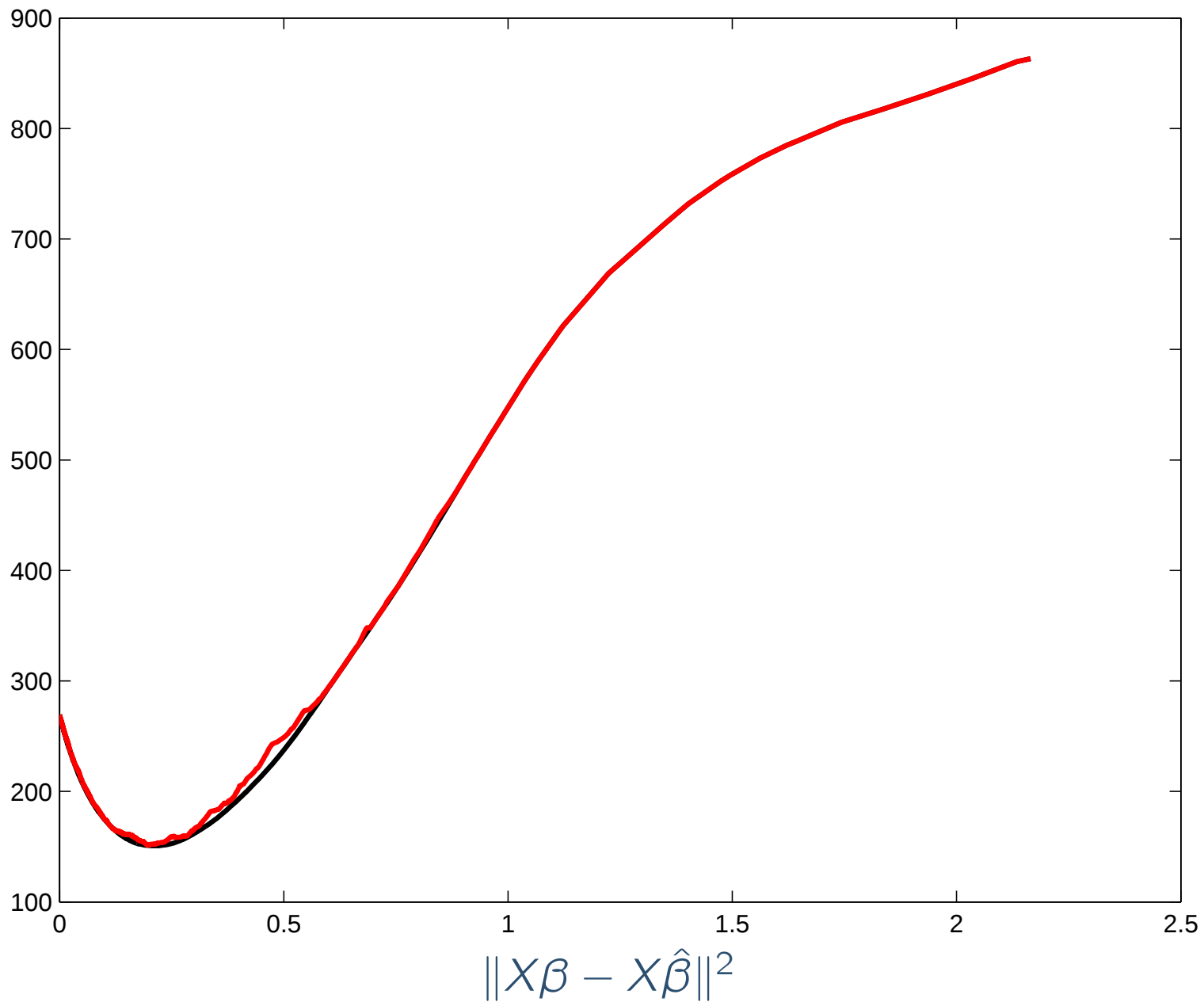
Pénalité minimale



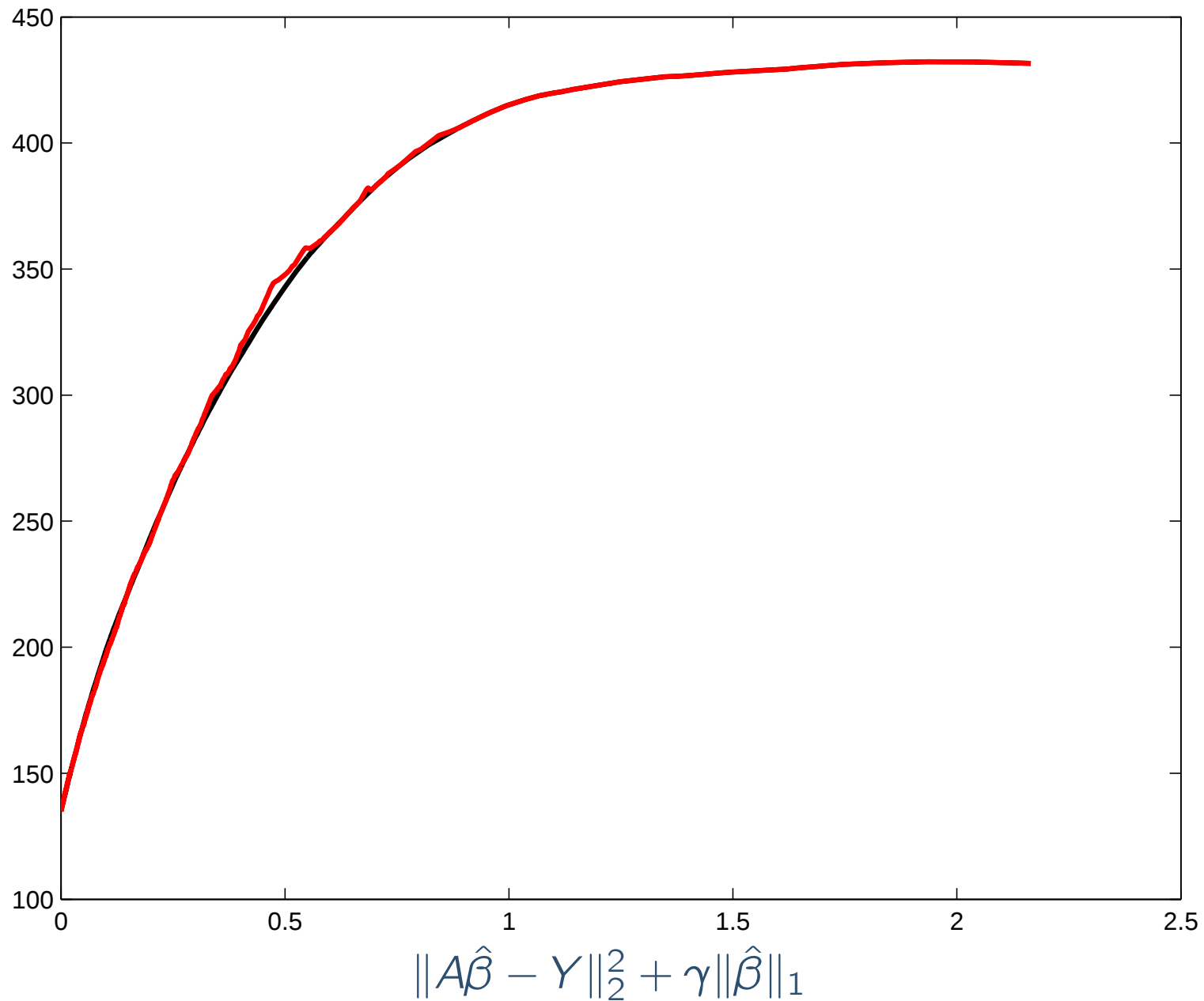
Lasso vs Dantzig



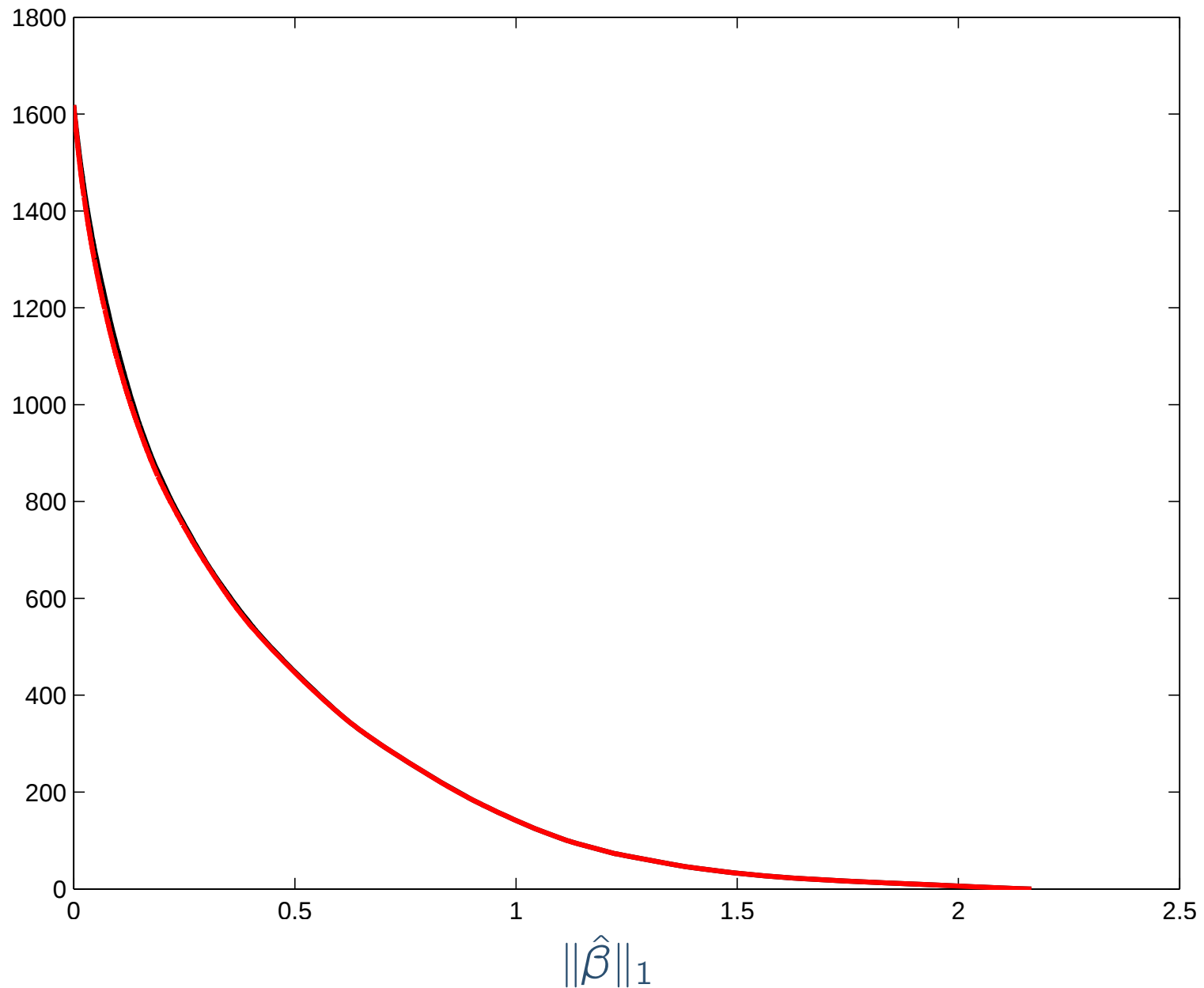
Lasso vs Dantzig



Lasso vs Dantzig



Lasso vs Dantzig



Lasso vs Dantzig

