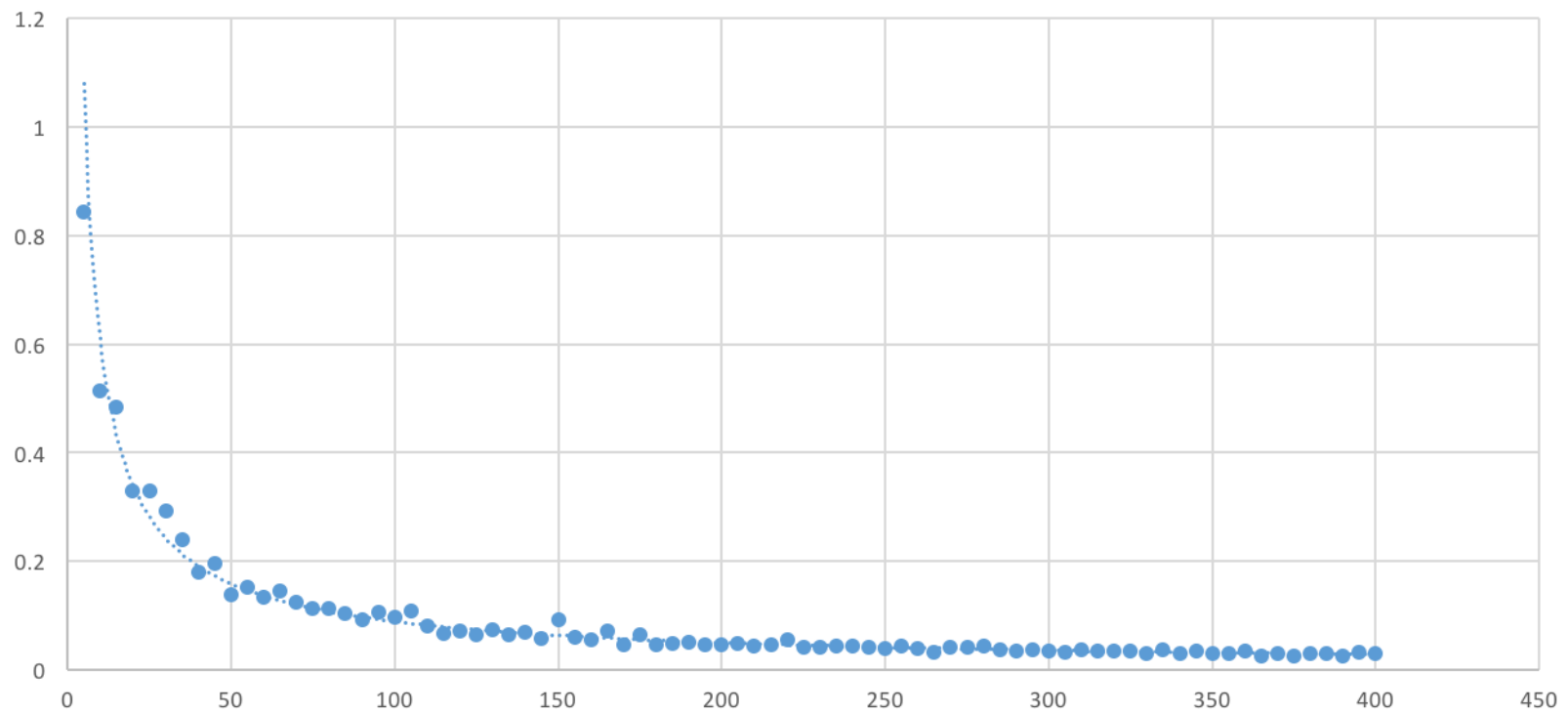


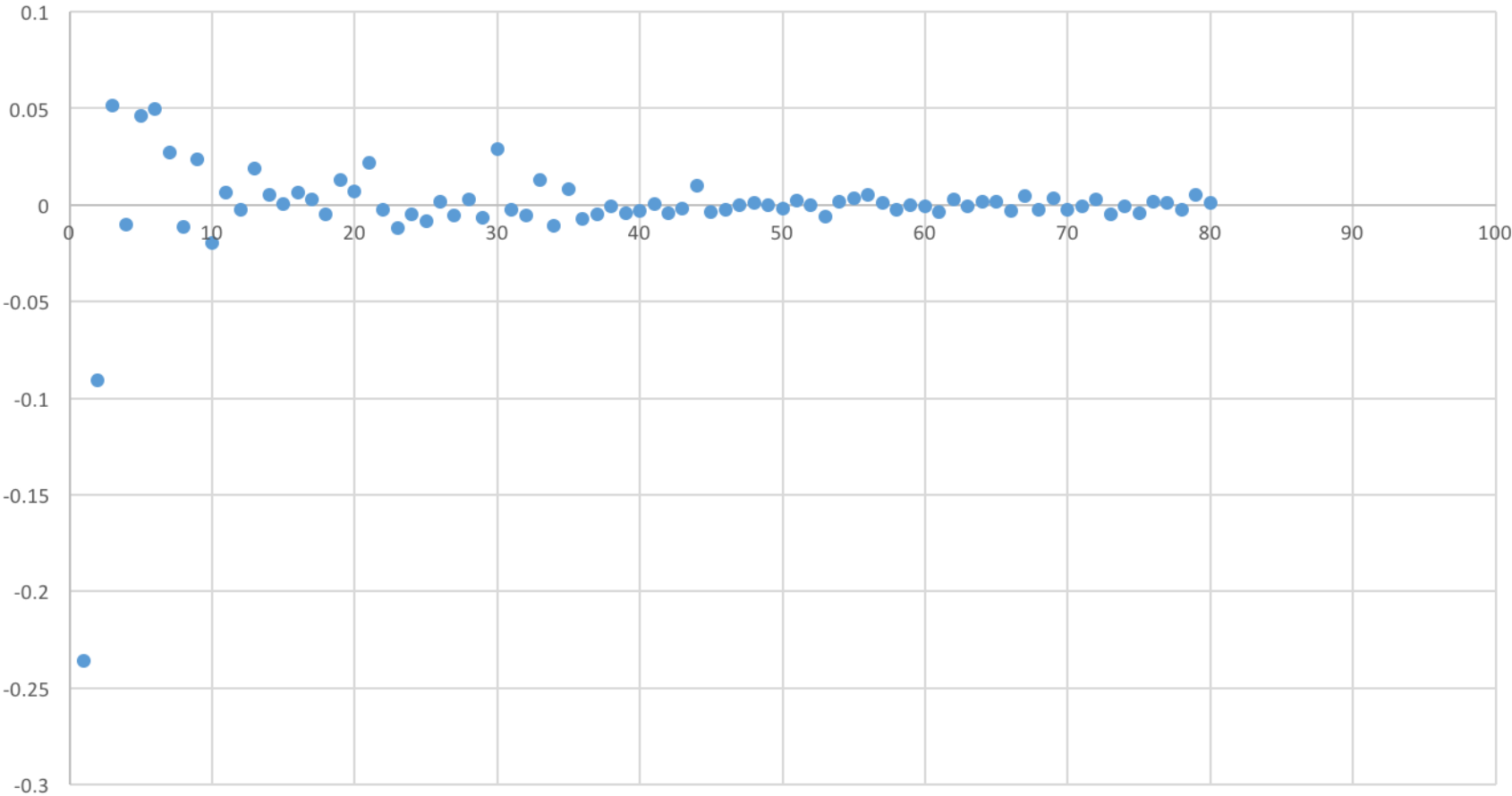
Max edge weight in MST in '0D' space

$$y = 4.1218x^{-0.833}$$

$$R^2 = 0.97906$$

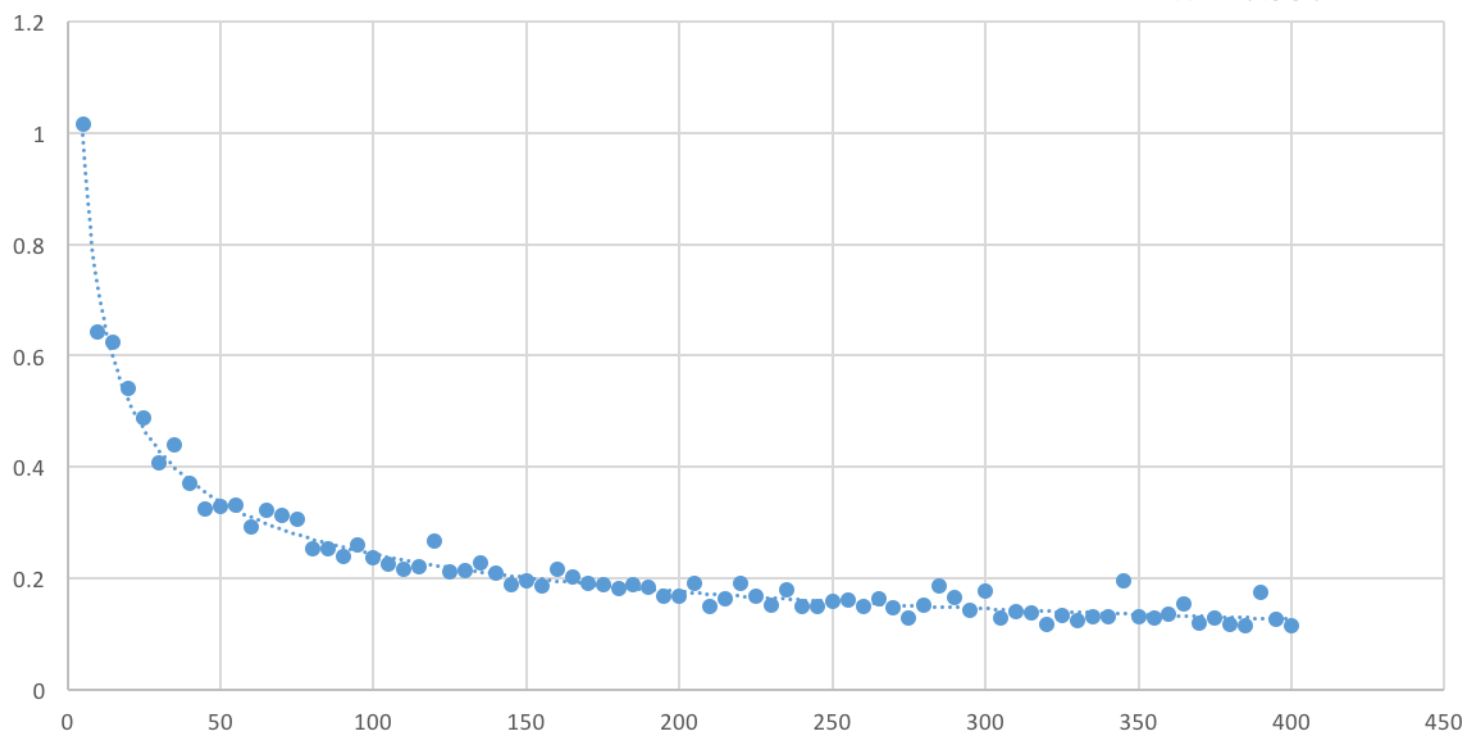


Residuals vs. estimated k(n) in 'OD' space

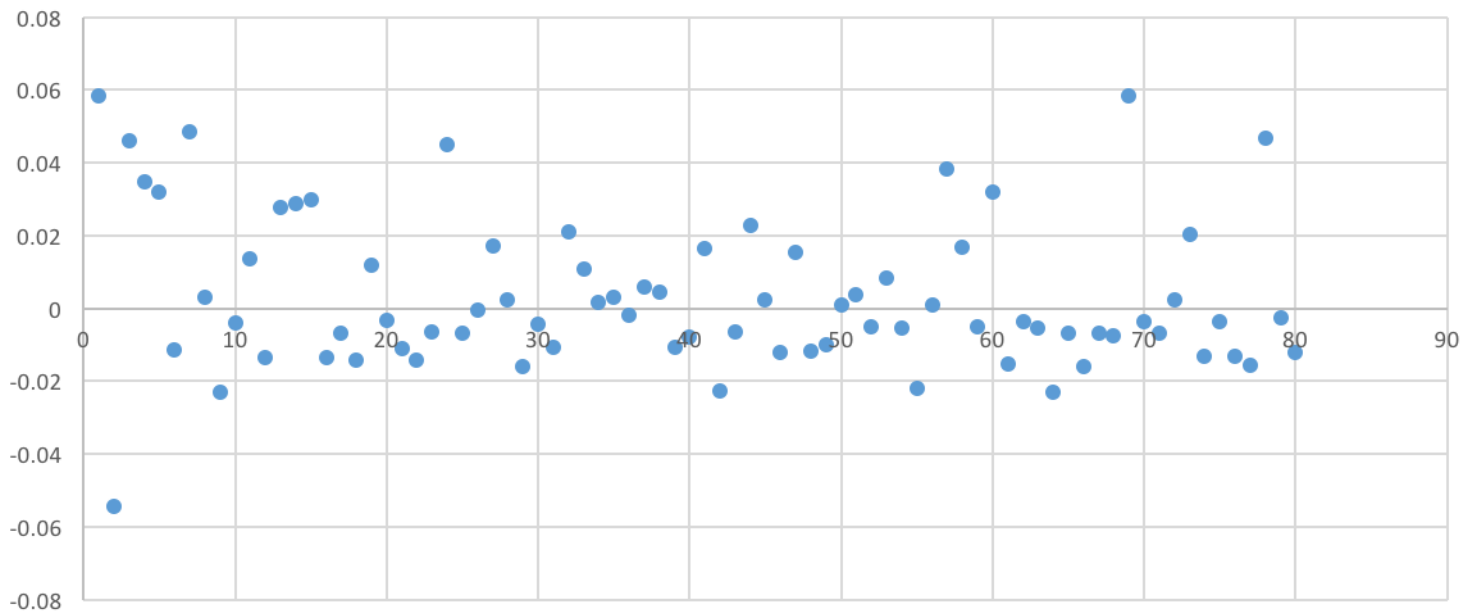


Max edge weight in MST in 2D space

$$y = 2.0025x^{-0.459}$$
$$R^2 = 0.95012$$

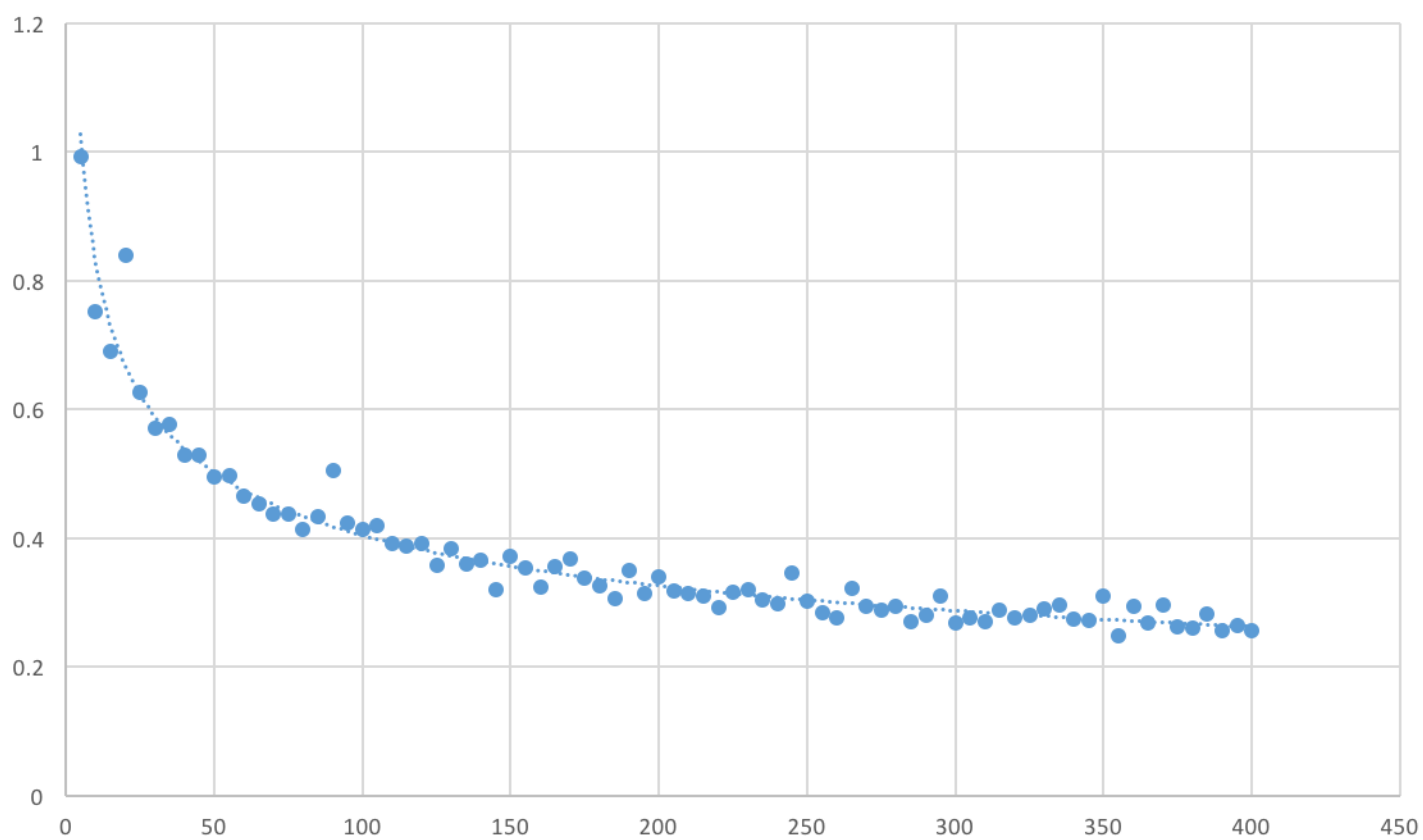


Residuals vs. estimated $k(n)$ in 2D space

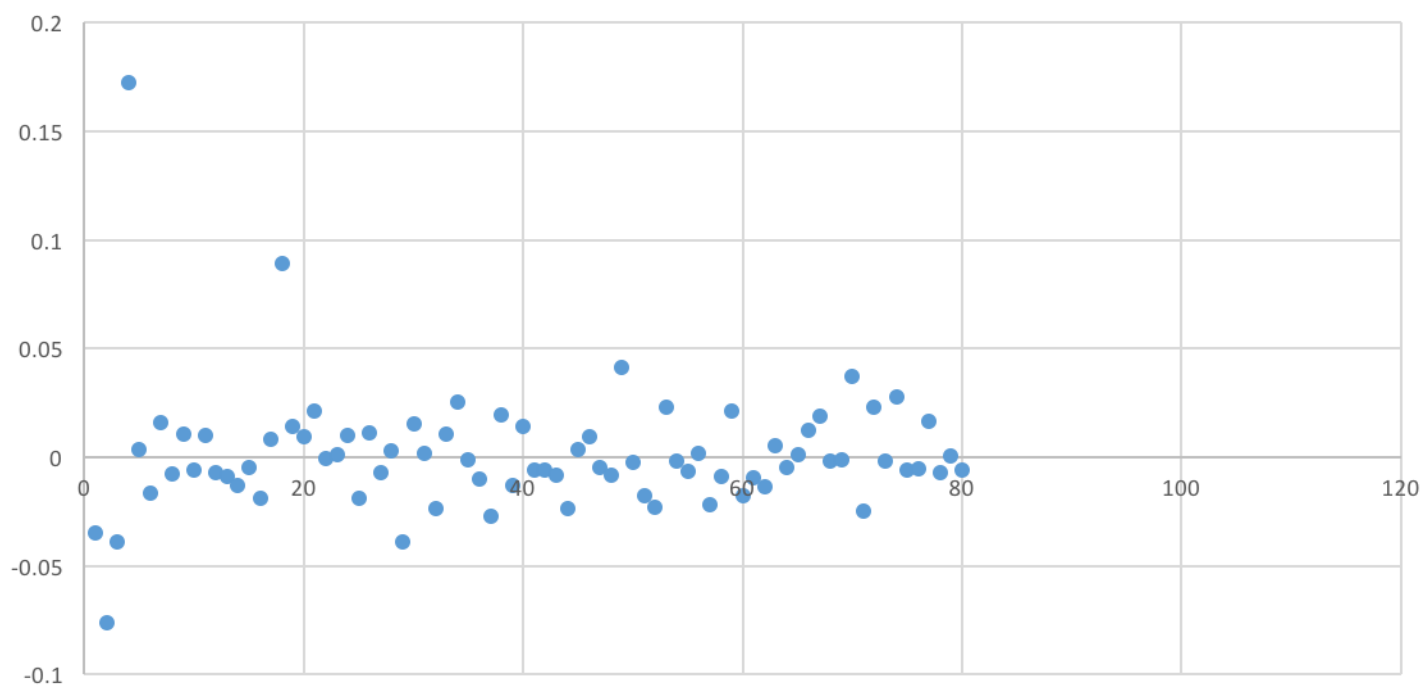


Max edge weight in MST in 3D space

$$y = 1.6973x^{-0.312}$$
$$R^2 = 0.95888$$

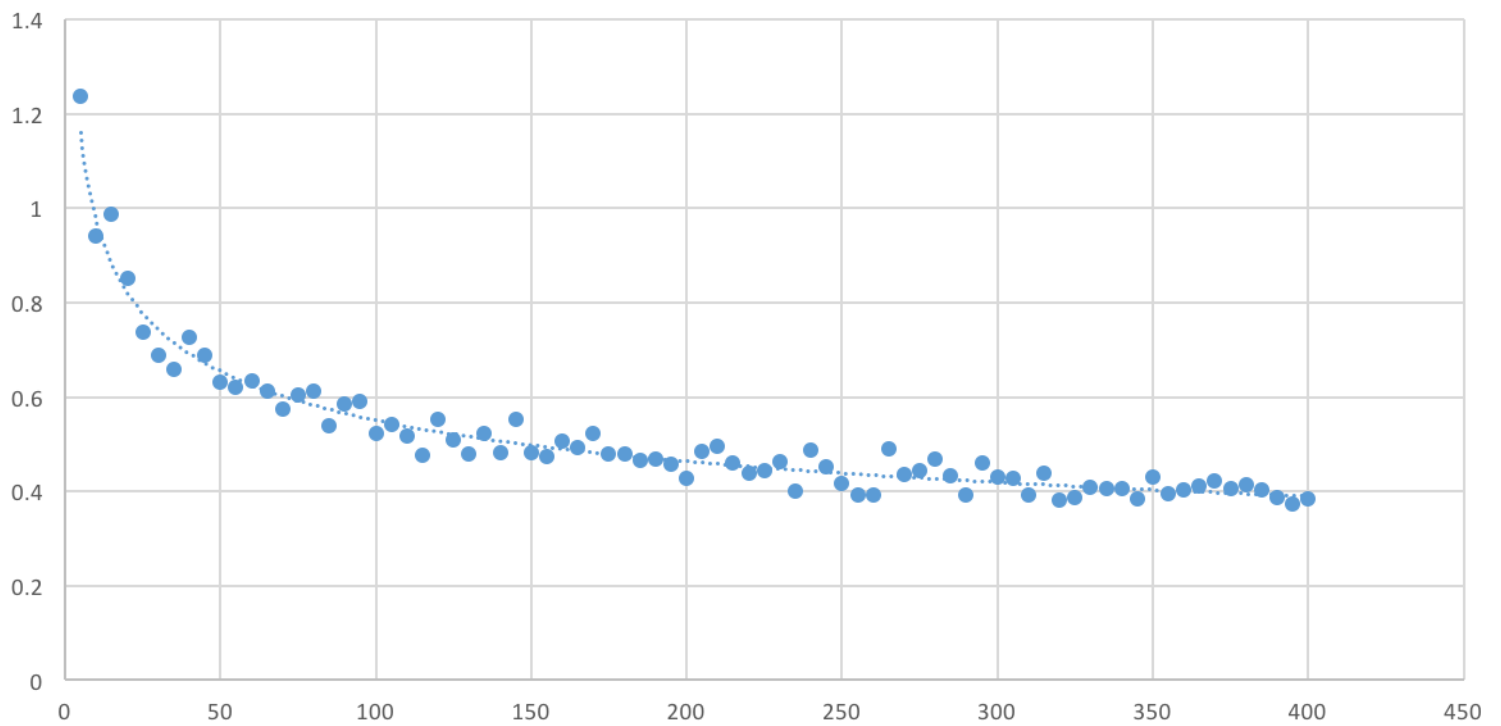


Residuals vs. estimated $k(n)$ in 3D space



Max edge weight in MST in 4D space

$$y = 1.7323x^{-0.249}$$
$$R^2 = 0.94437$$



Residuals vs. estimated $k(n)$ in 4D space

