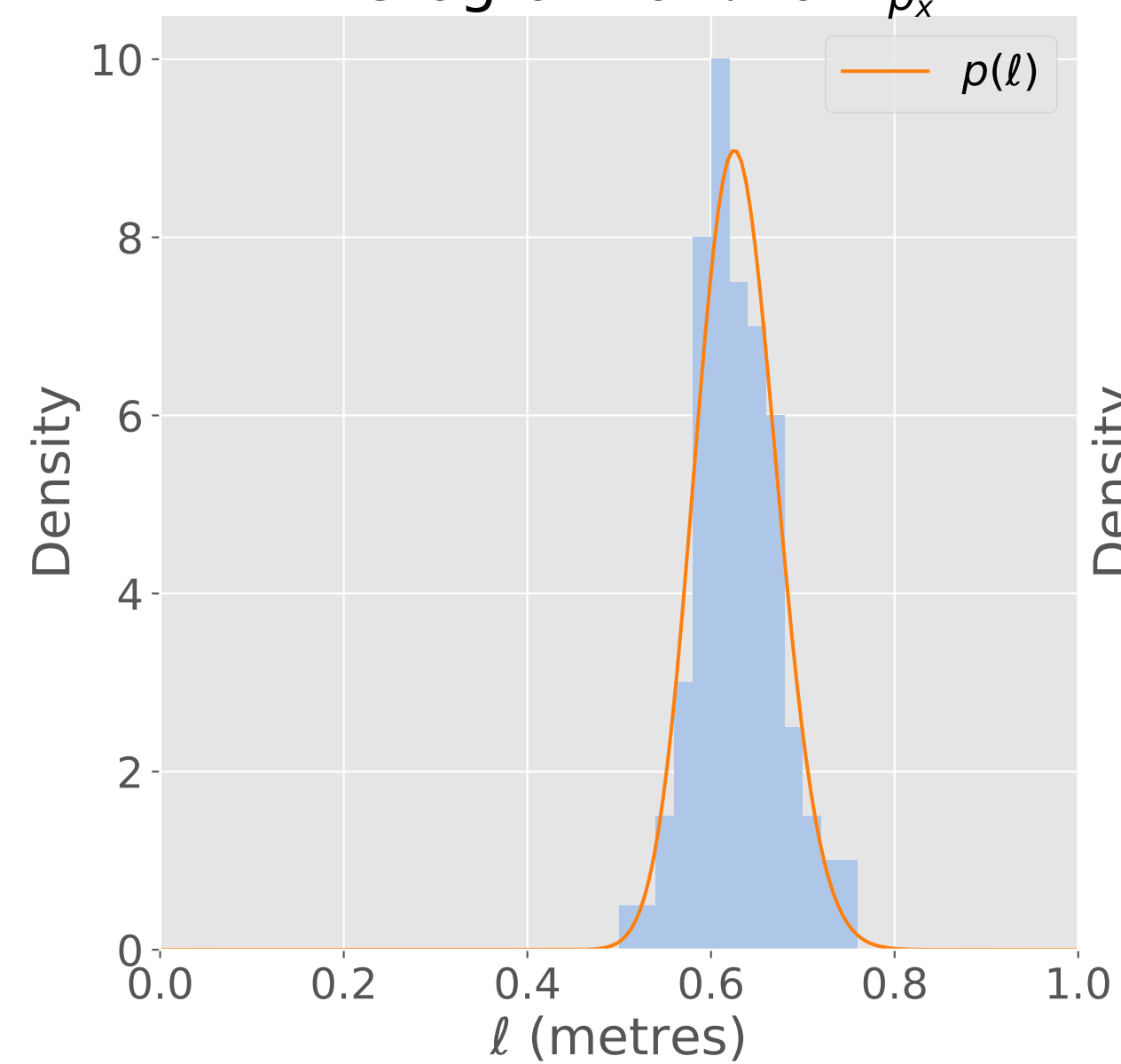
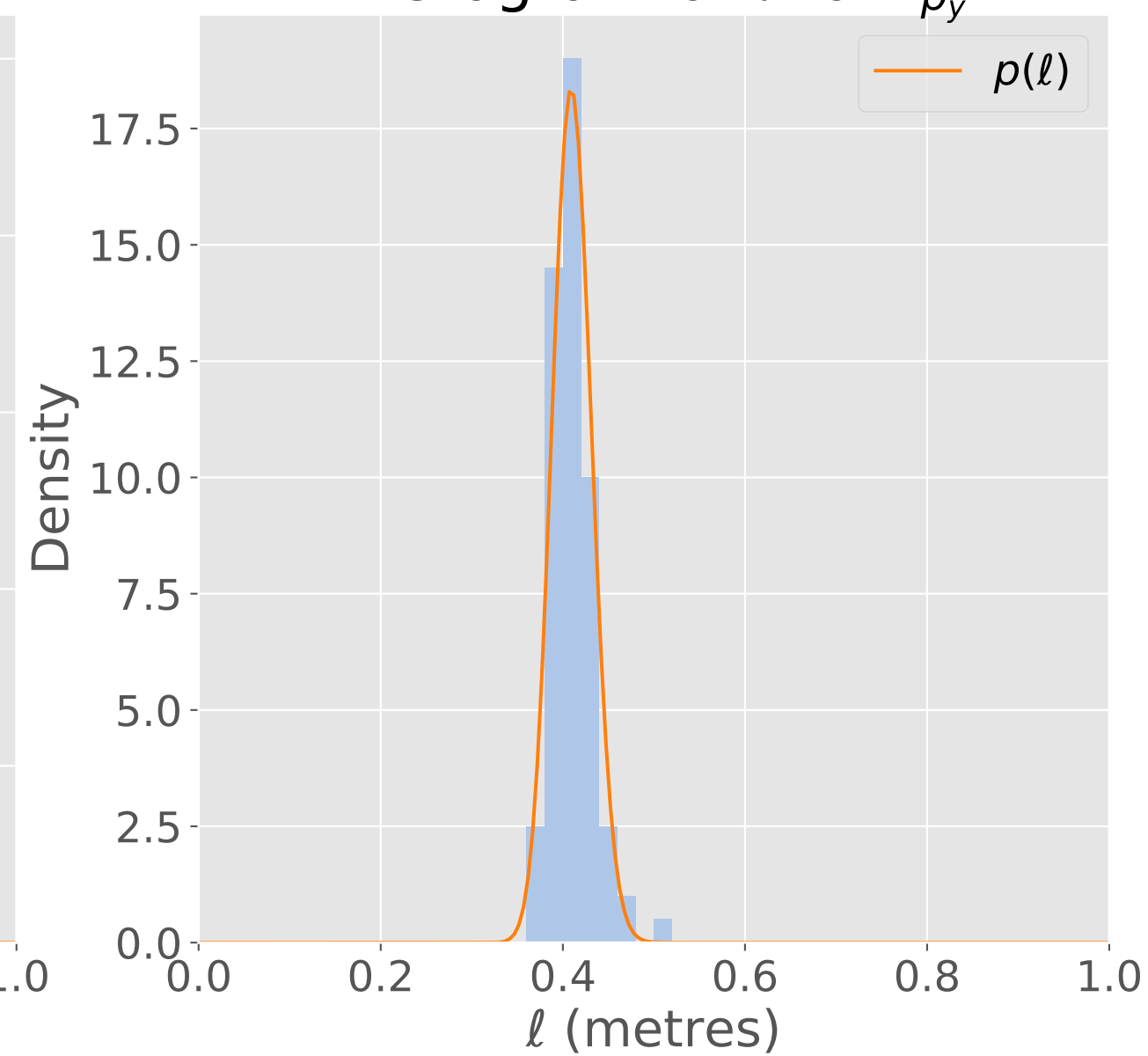
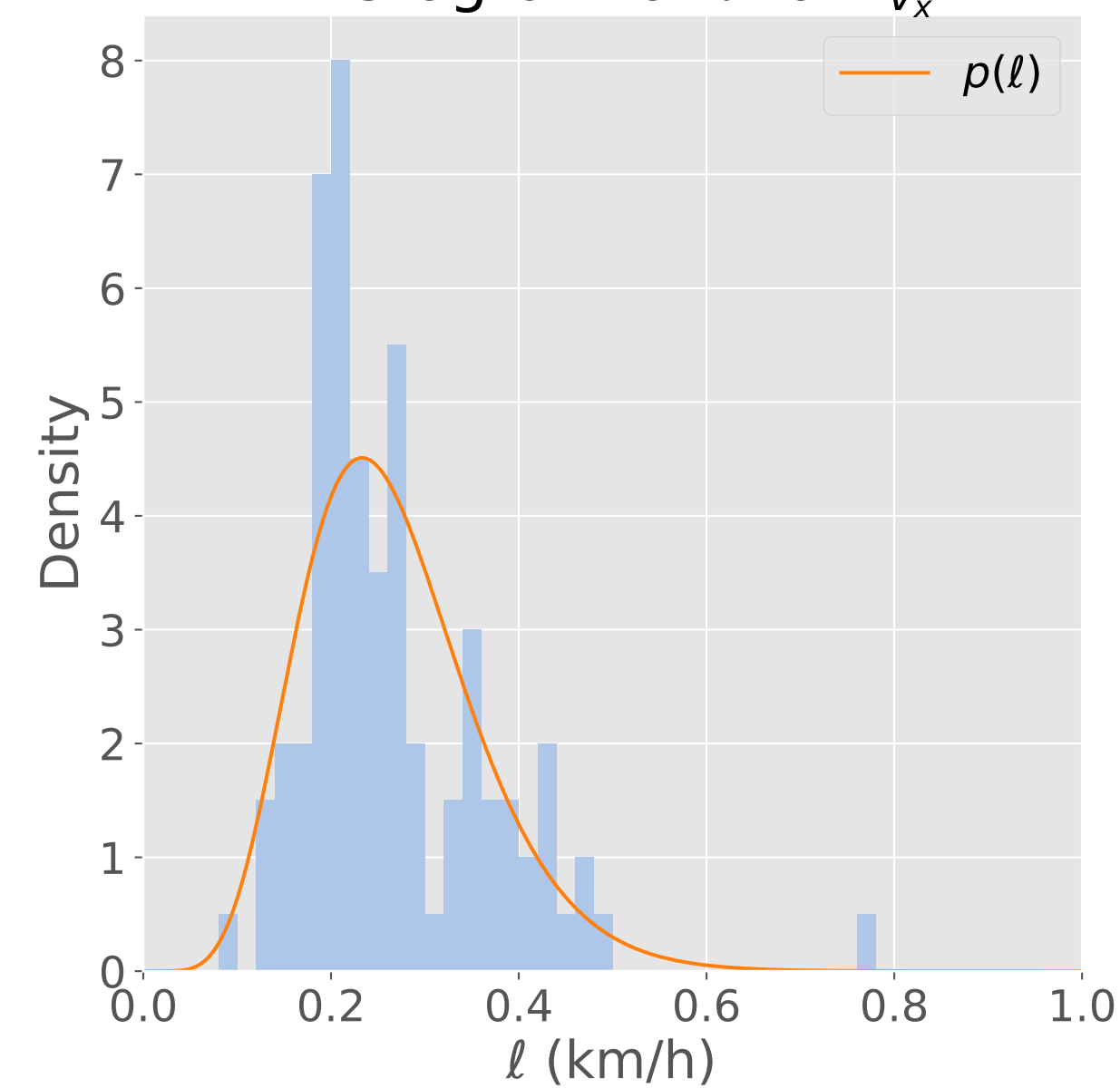
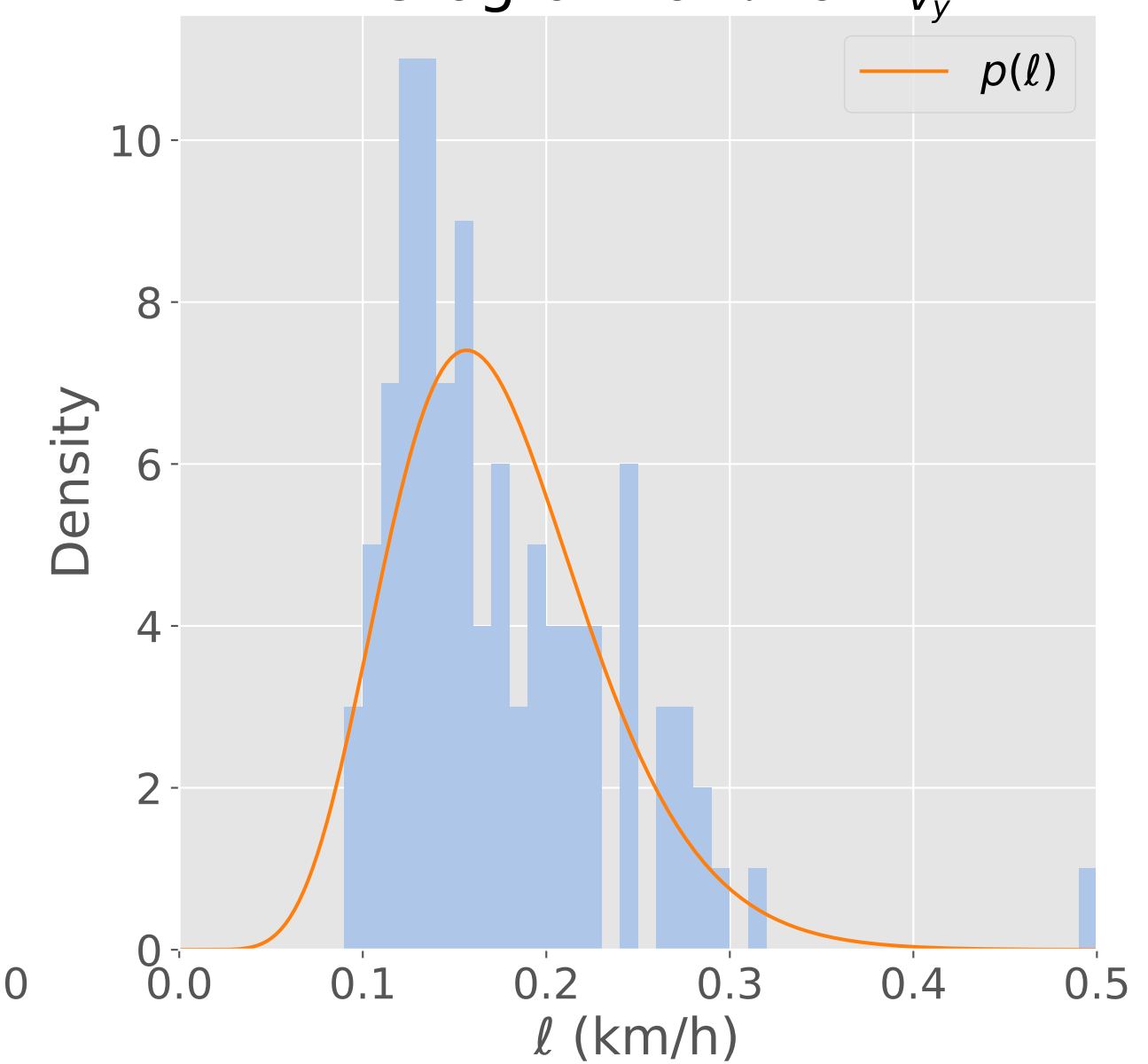
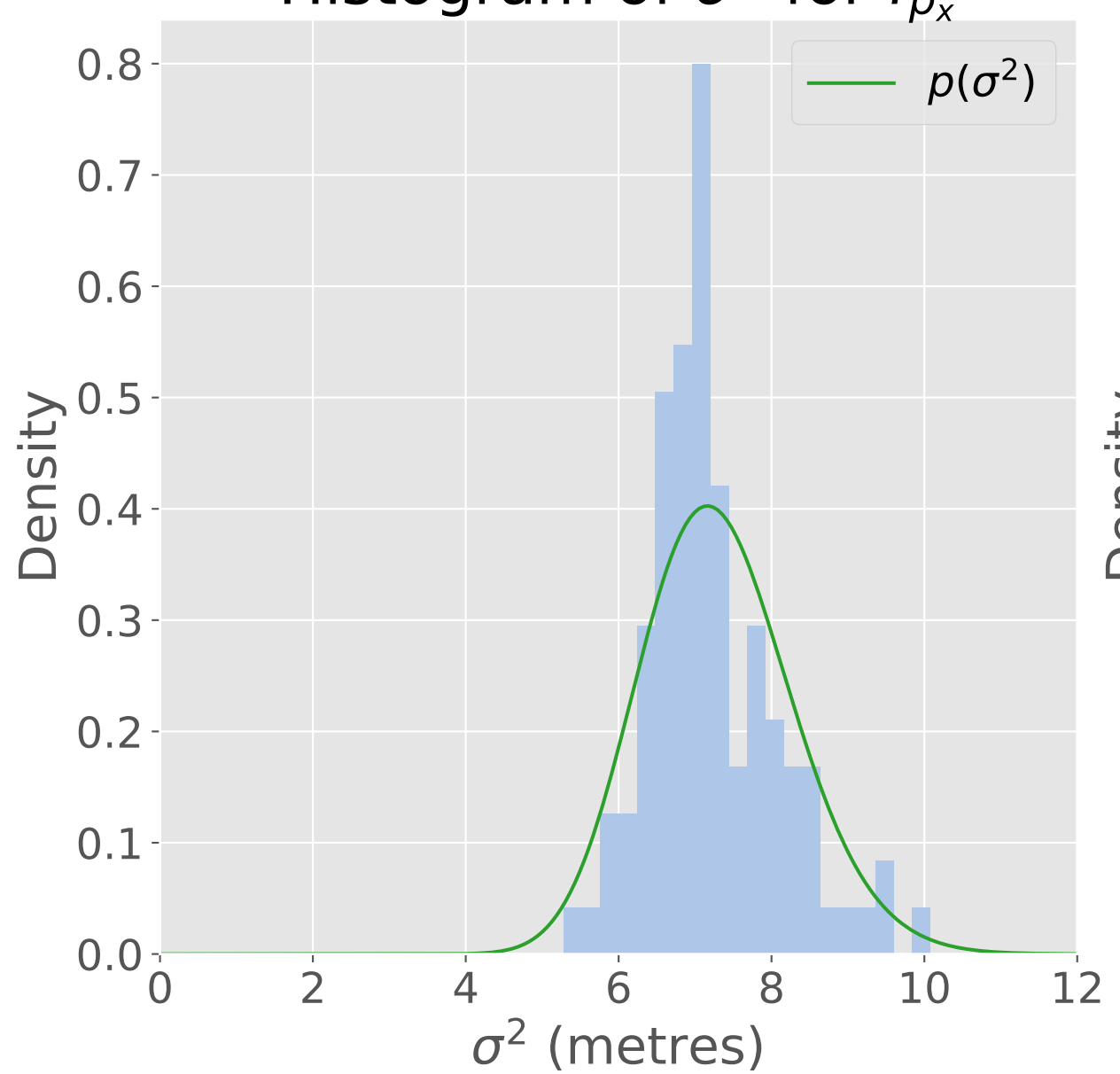
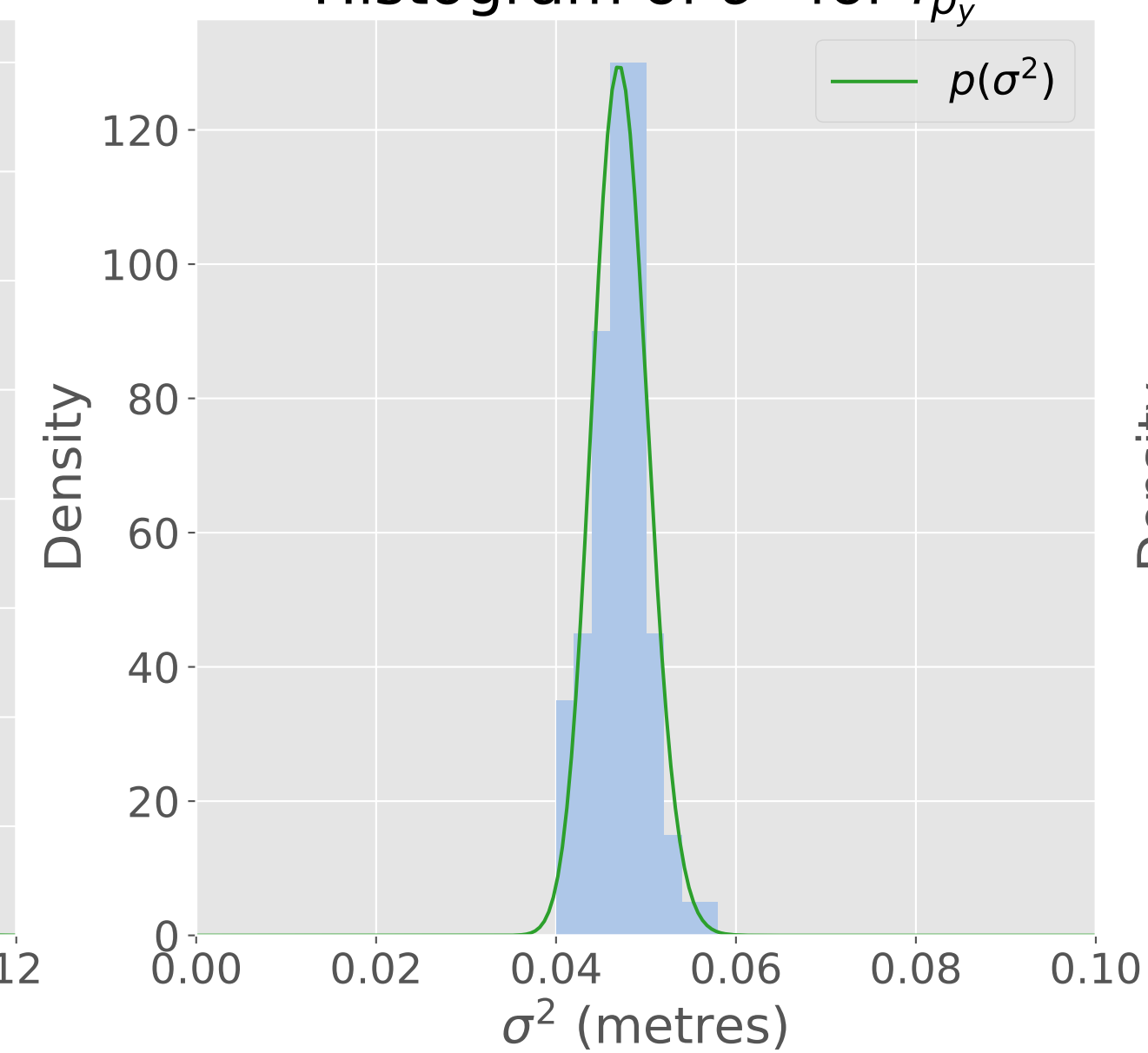
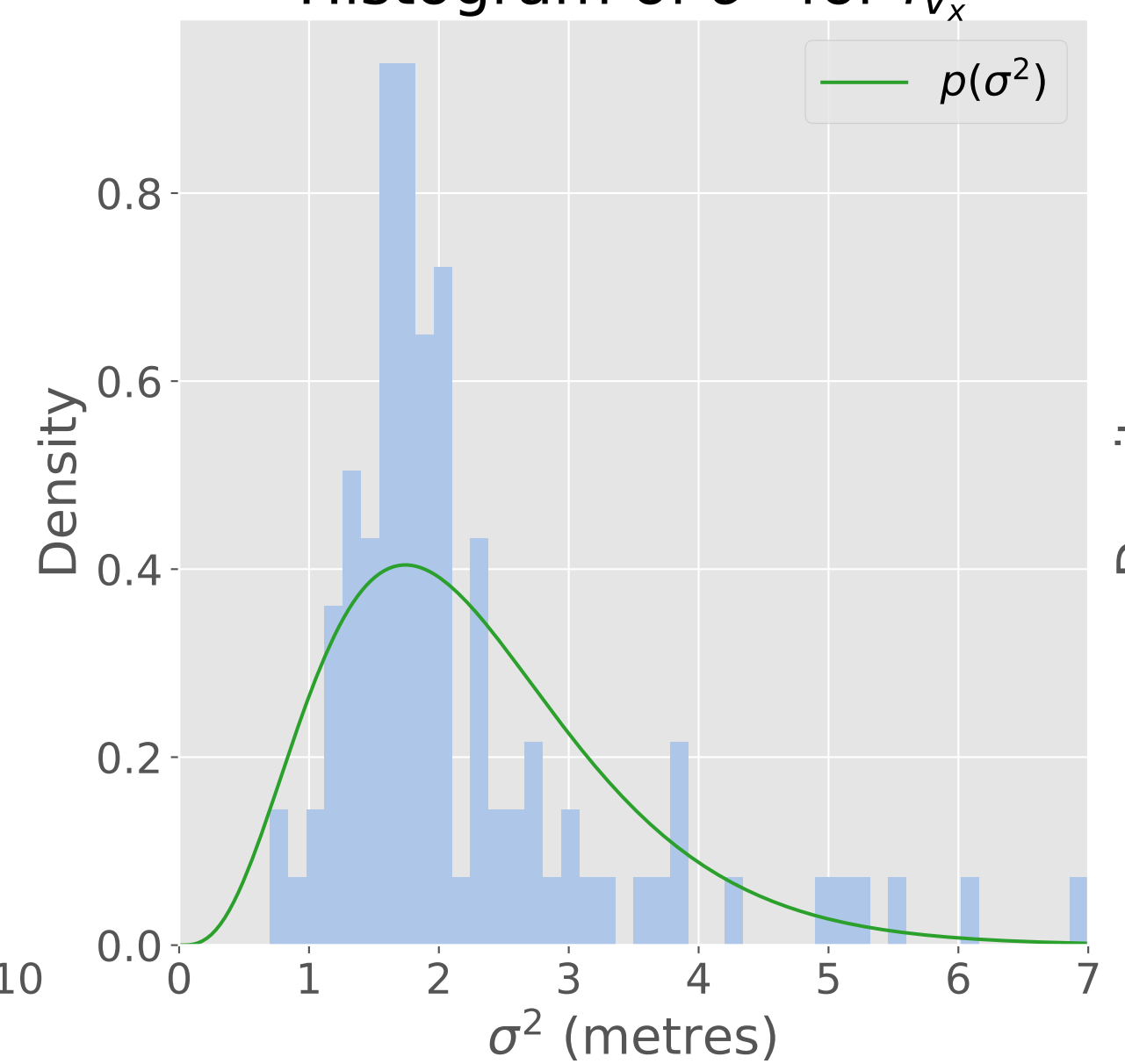


Histogram of  $\ell$  for  $f_{p_x}$ Histogram of  $\ell$  for  $f_{p_y}$ Histogram of  $\ell$  for  $f_{v_x}$ Histogram of  $\ell$  for  $f_{v_y}$ Histogram of  $\sigma^2$  for  $f_{p_x}$ Histogram of  $\sigma^2$  for  $f_{p_y}$ Histogram of  $\sigma^2$  for  $f_{v_x}$ Histogram of  $\sigma^2$  for  $f_{v_y}$ 