

**Linear**  
 $y = mx + b$

$\delta x$   
  
 $\delta y$

| Parameter | Value     | Uncertainty |
|-----------|-----------|-------------|
| $m$       | 1.909e+02 | 8.501e+00   |
| $b$       | 1.170e+00 | 1.639e+01   |

$\chi^2_{\text{reduced}} = 2.13\text{e-}04$

Finding  $\frac{e}{m}$  for  $V_a = 200\text{V}$

