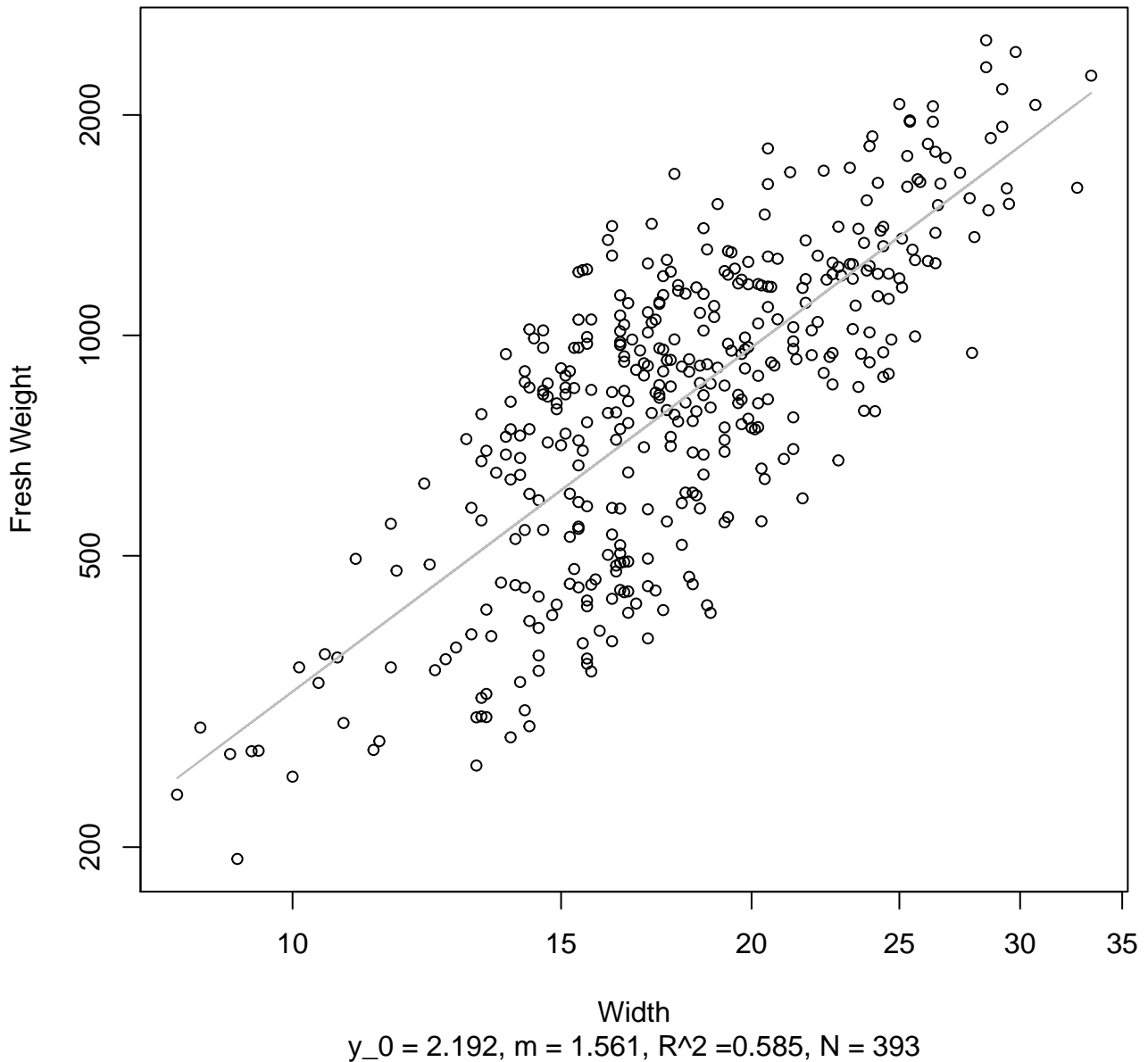


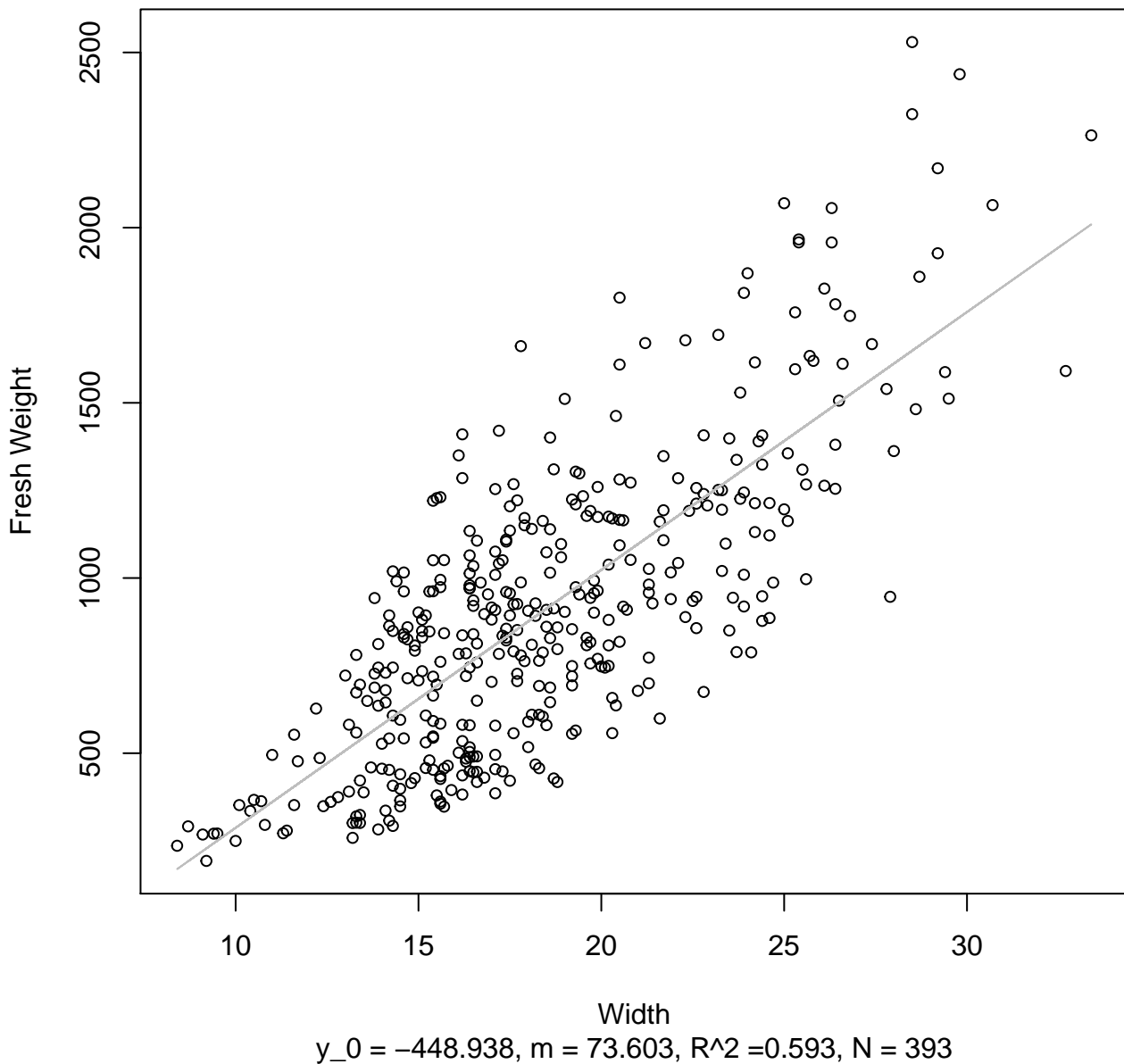
# Width vs. Fresh Weight

## Entire Dataset, All AccessionsMode – Double Log



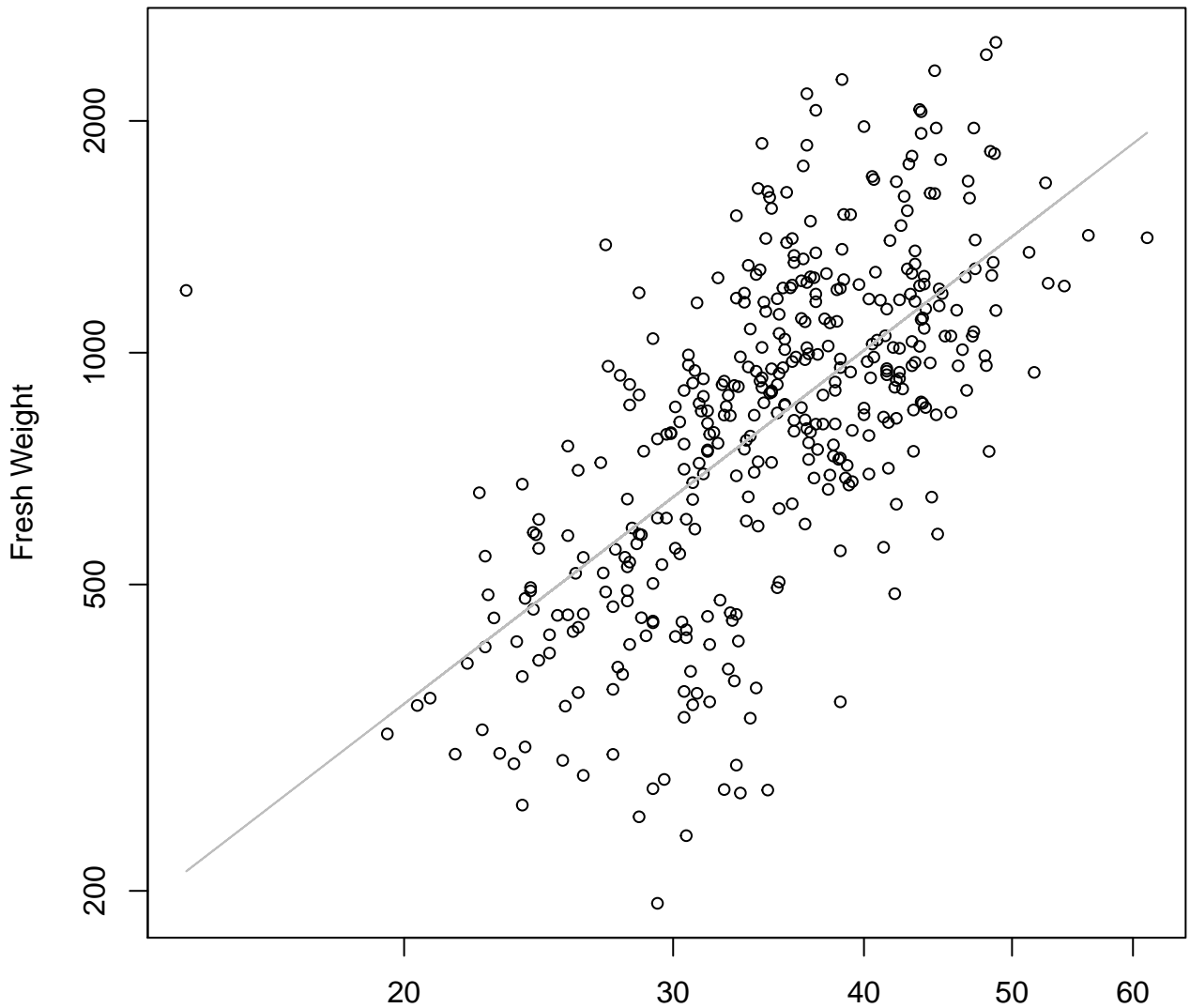
# Width vs. Fresh Weight

## Entire Dataset, All AccessionsMode – Double Linear



# Height vs. Fresh Weight

## Entire Dataset, All AccessionsMode – Double Log

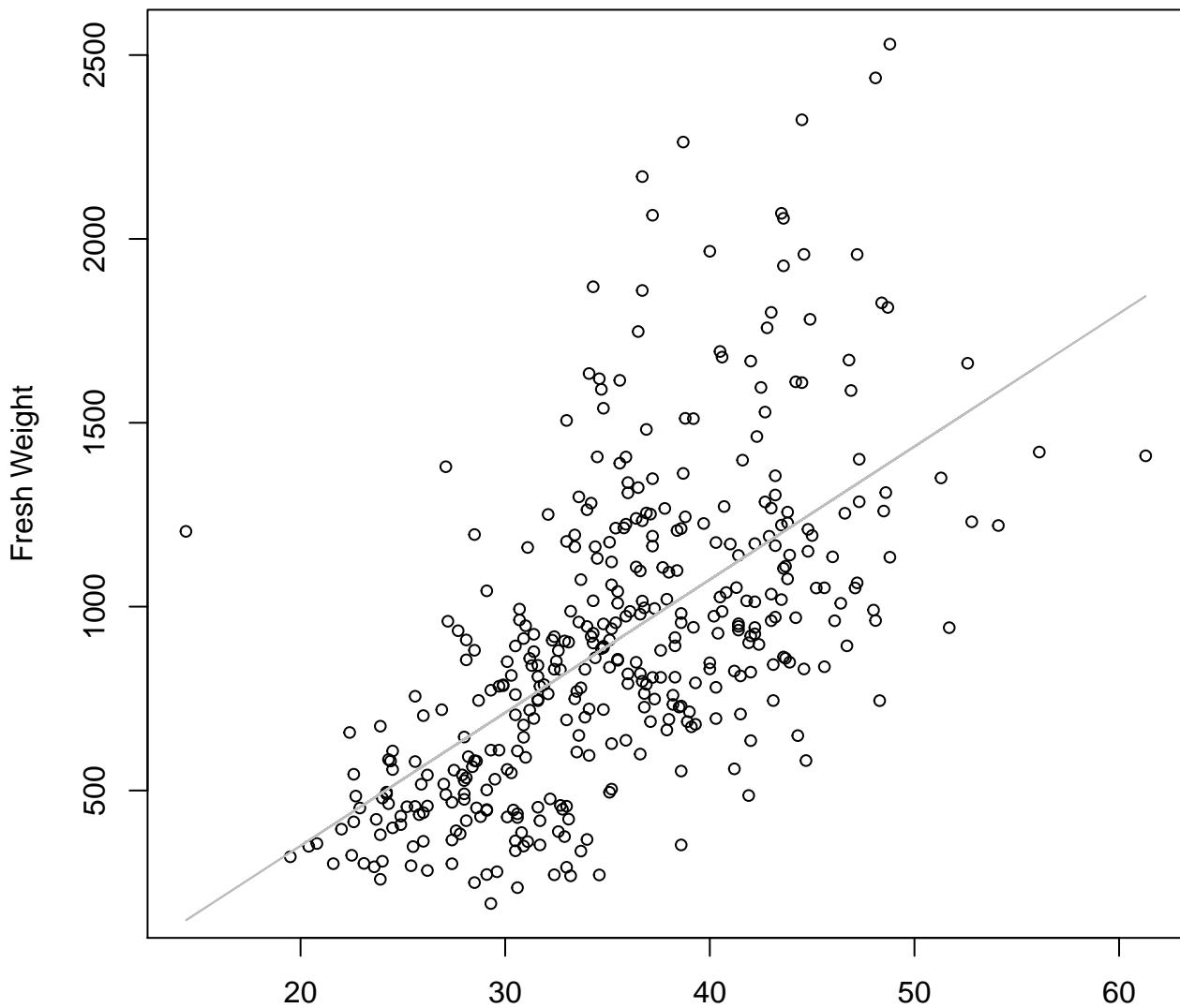


Height

$$y_0 = 1.289, m = 1.525, R^2 = 0.414, N = 393$$

# Height vs. Fresh Weight

## Entire Dataset, All AccessionsMode – Double Linear

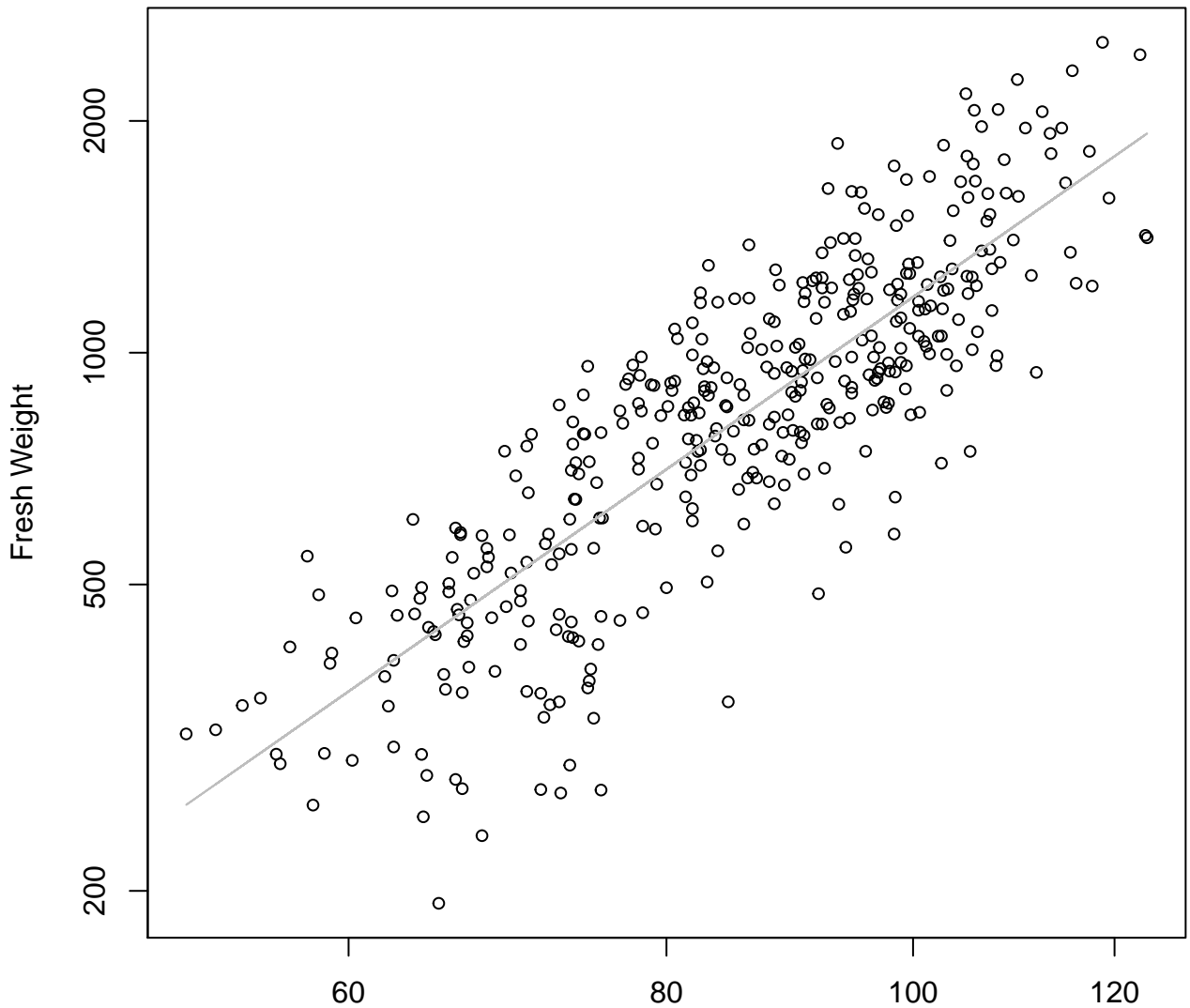


Height

$y_0 = -374.124, m = 36.192, R^2 = 0.369, N = 393$

# Diameter vs. Fresh Weight

## Entire Dataset, All AccessionsMode – Double Log

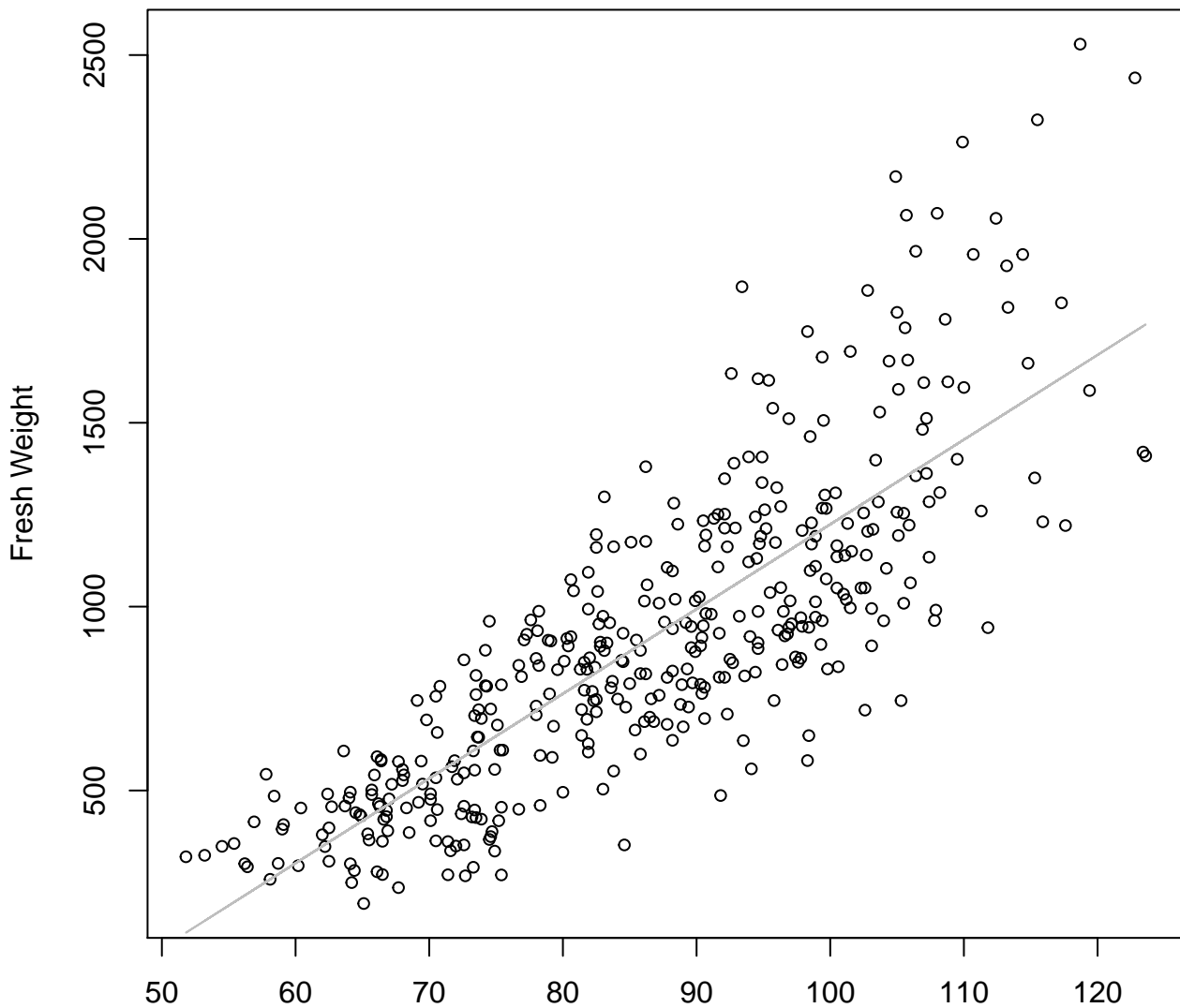


Diameter

$y_0 = -3.558$ ,  $m = 2.309$ ,  $R^2 = 0.707$ ,  $N = 393$

# Diameter vs. Fresh Weight

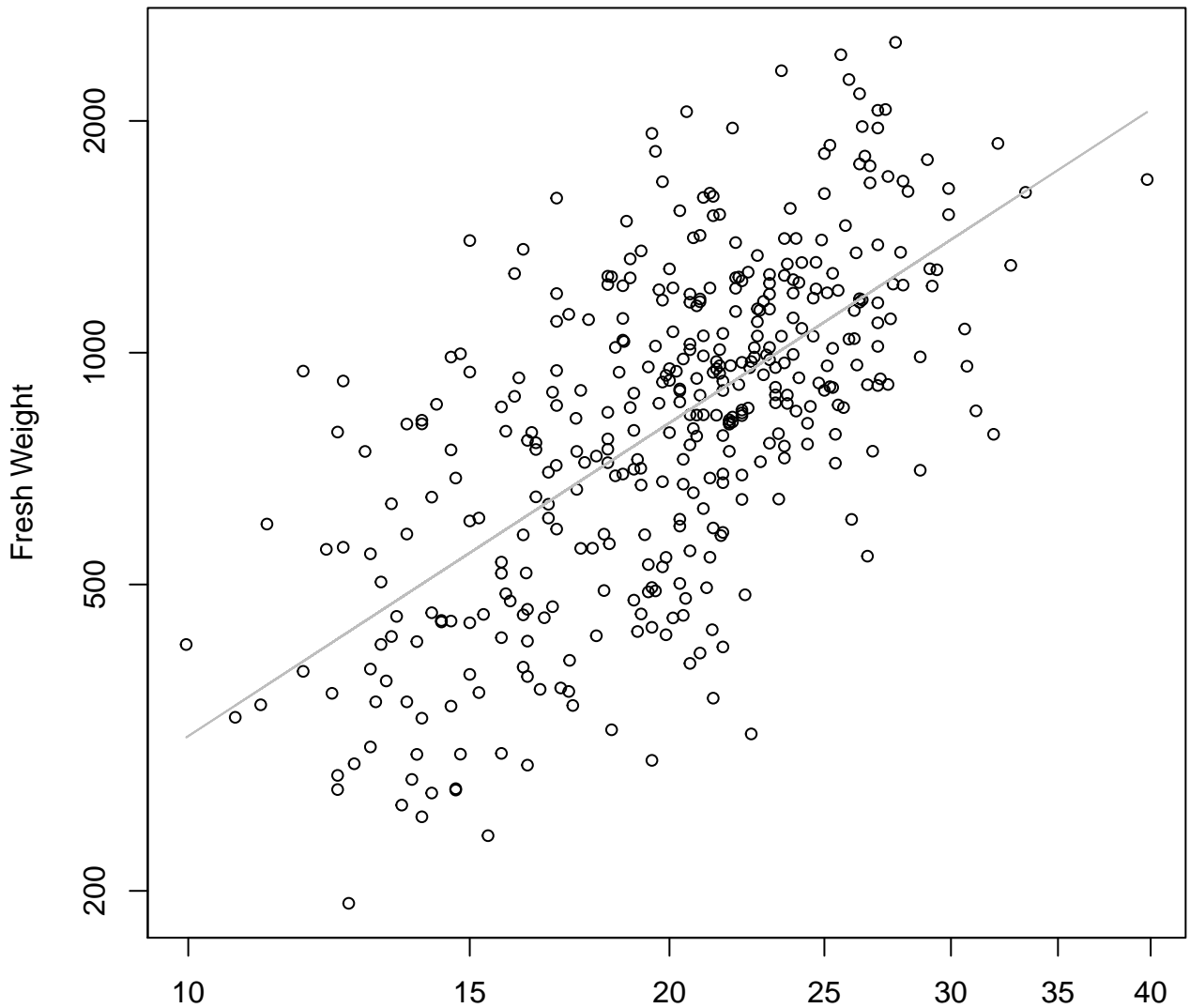
## Entire Dataset, All AccessionsMode – Double Linear



Diameter

$$y_0 = -1079.864, m = 23.036, R^2 = 0.664, N = 393$$

**Thickness vs. Fresh Weight**  
**Entire Dataset, All AccessionsMode – Double Log**

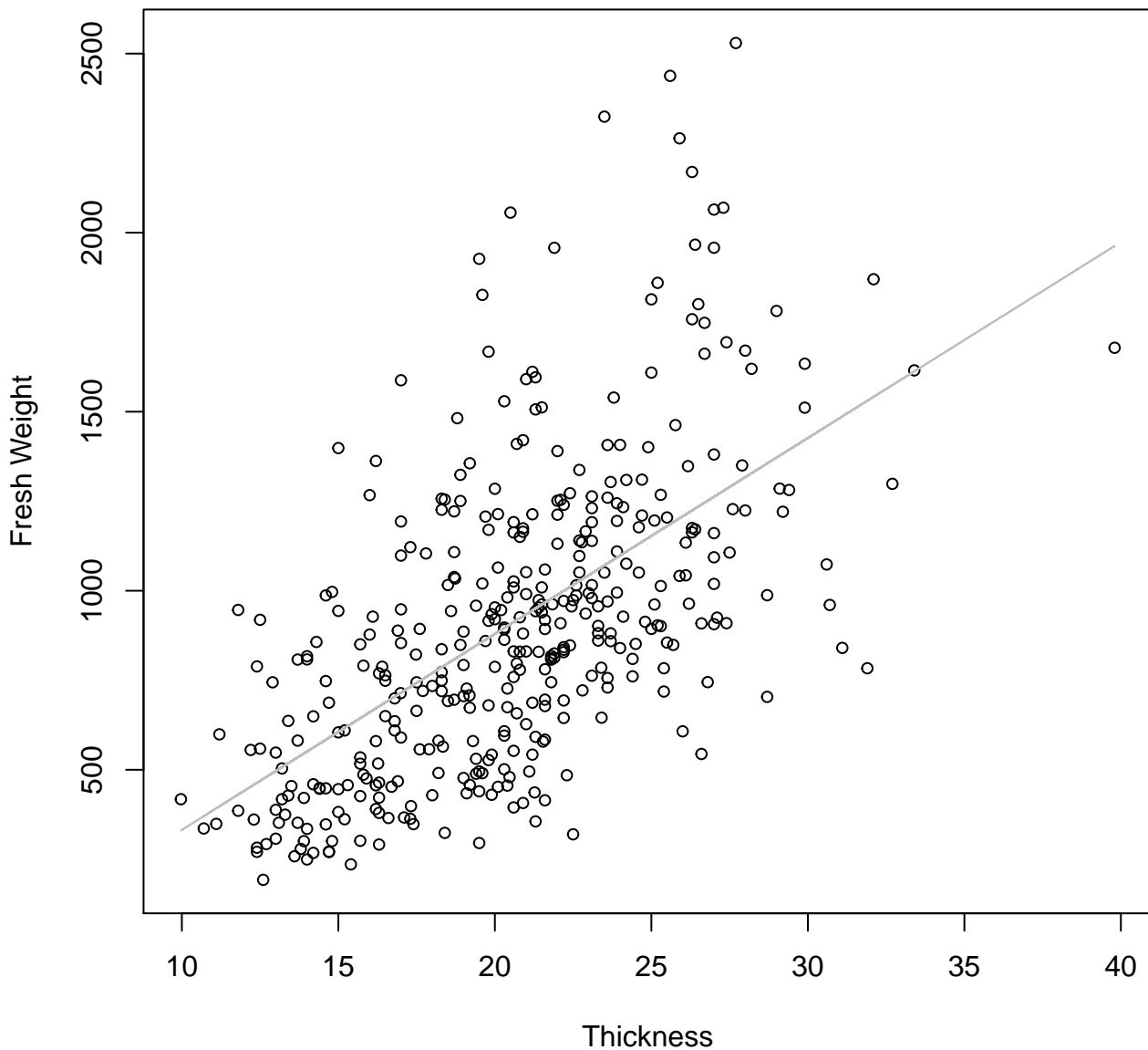


Thickness

$y_0 = 2.65$ ,  $m = 1.351$ ,  $R^2 = 0.404$ ,  $N = 393$

# Thickness vs. Fresh Weight

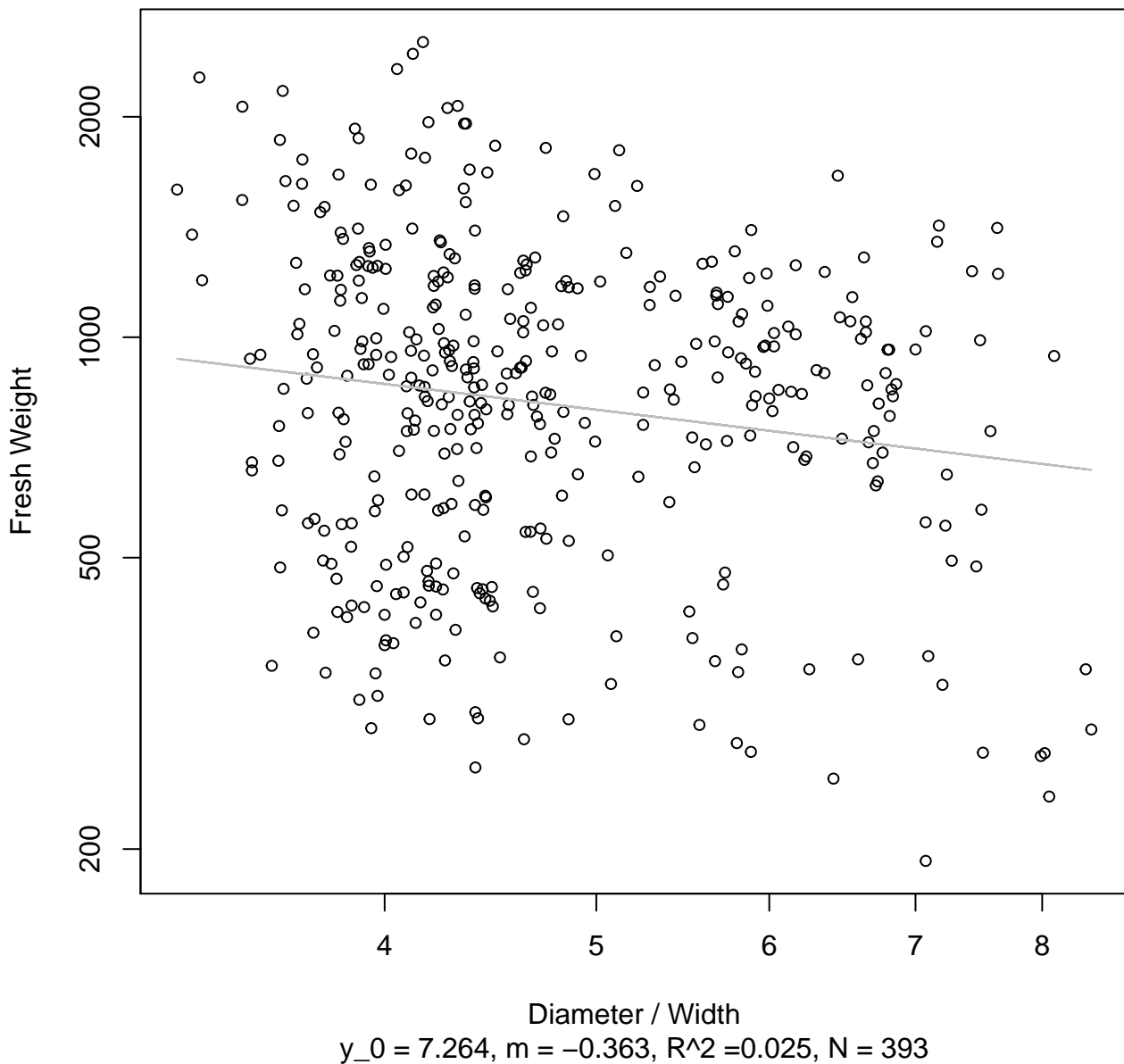
## Entire Dataset, All AccessionsMode – Double Linear



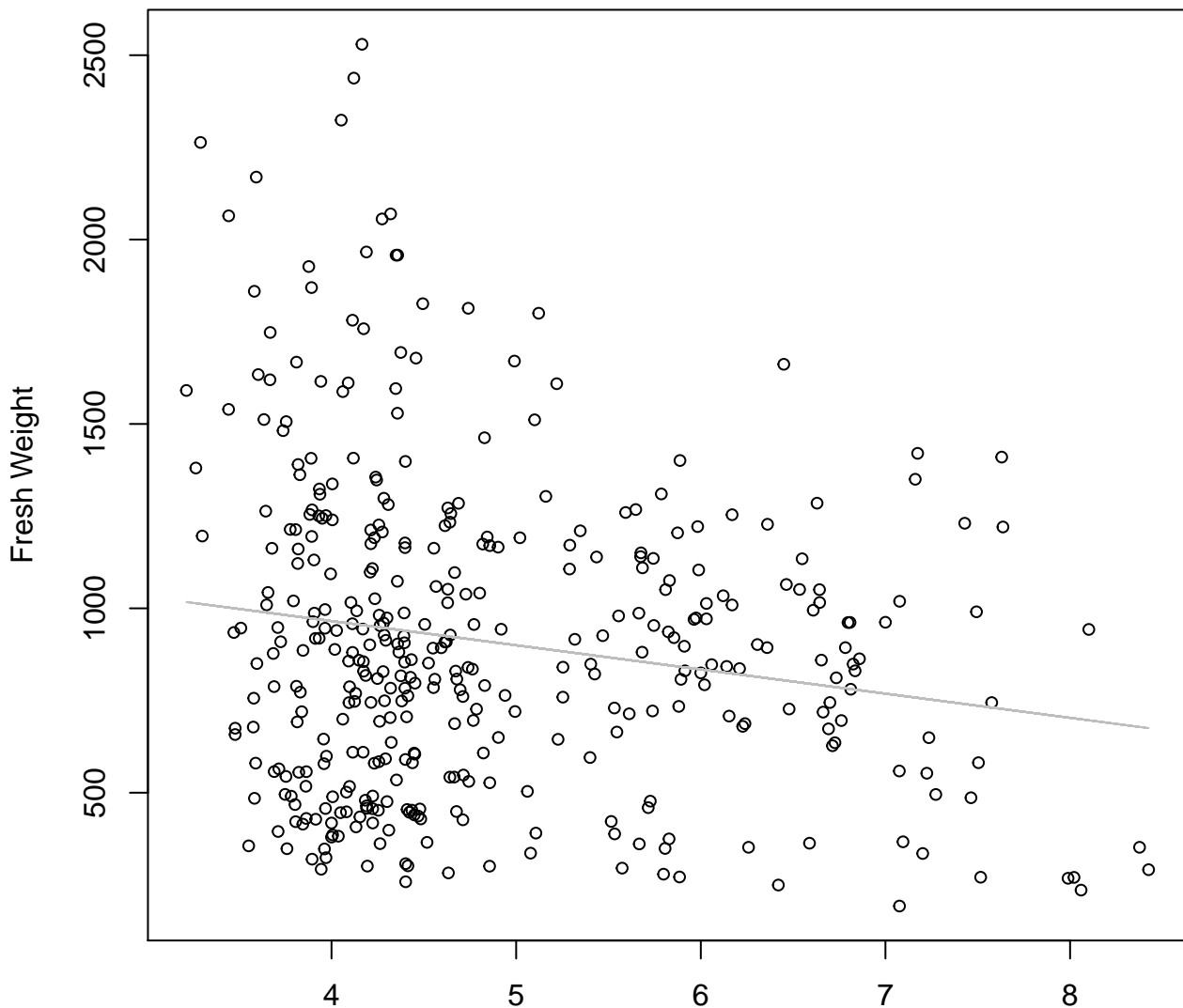
$$y_0 = -214.927, m = 54.717, R^2 = 0.351, N = 393$$



**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, All AccessionsMode – Double Log**



**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, All AccessionsMode – Double Linear**

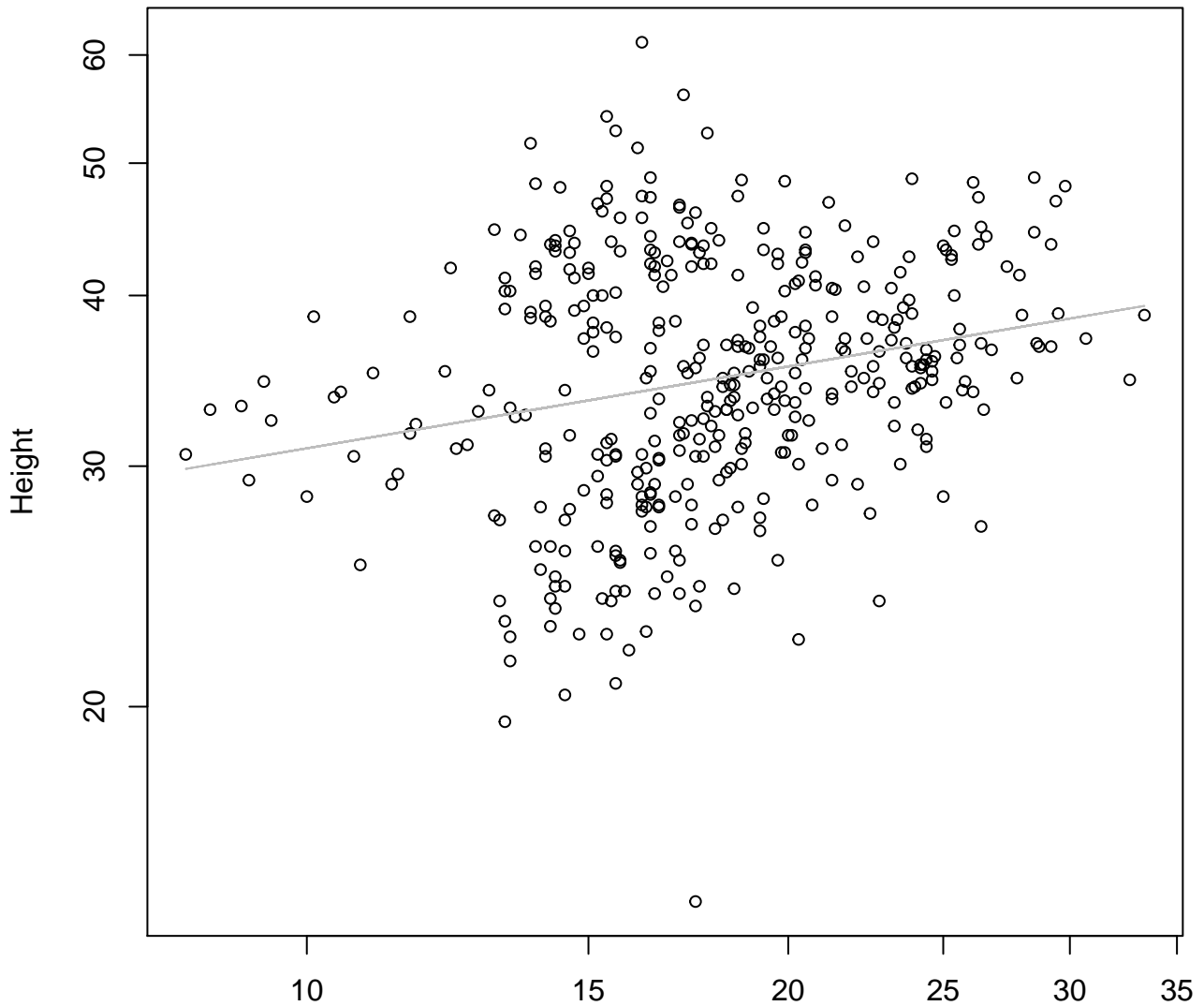


Diameter / Width

$y_0 = 1227.918, m = -65.606, R^2 = 0.03, N = 393$

# Width vs. Height

## Entire Dataset, All AccessionsMode – Double Log

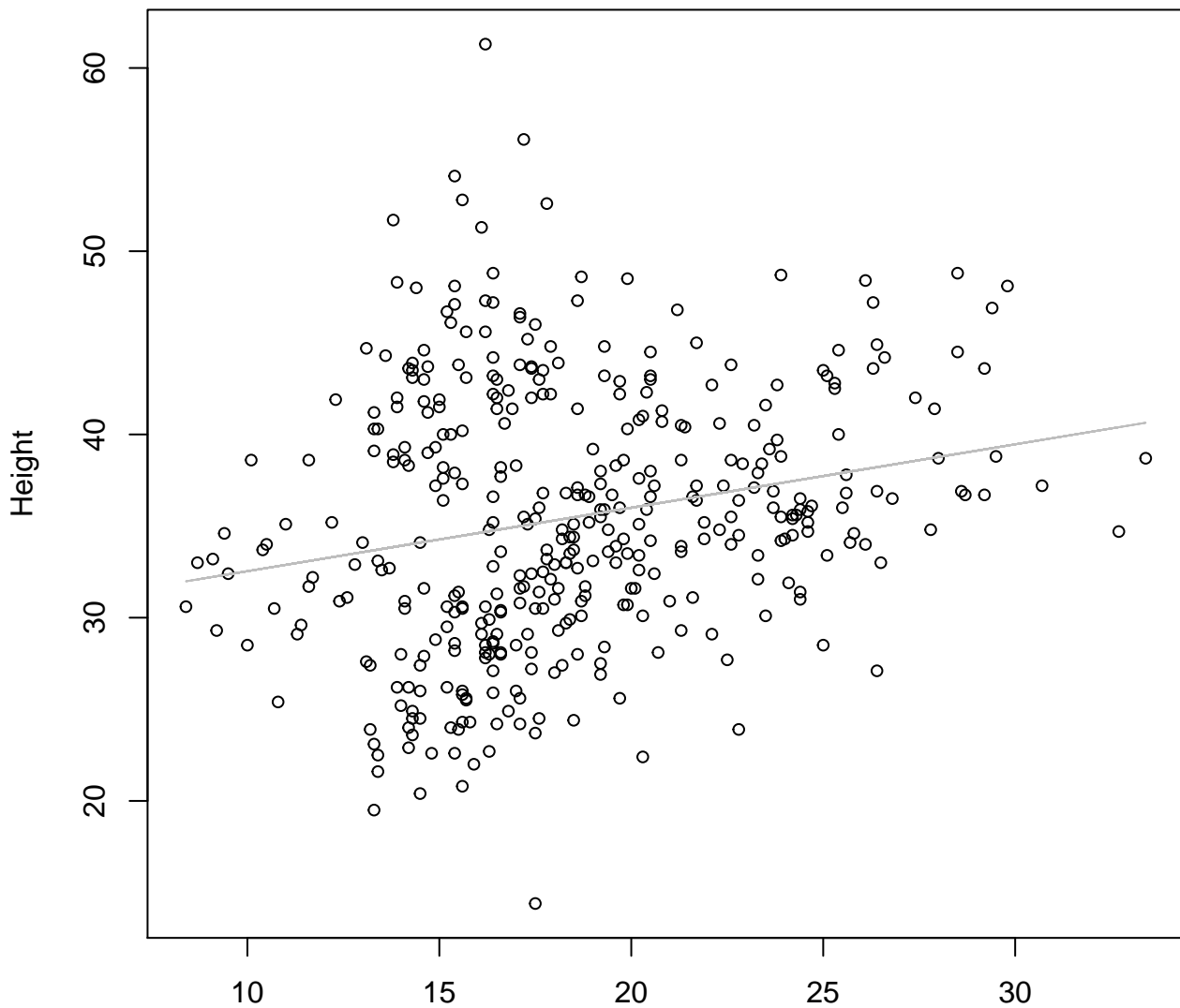


Width

$y_0 = 2.973$ ,  $m = 0.199$ ,  $R^2 = 0.053$ ,  $N = 393$

# Width vs. Height

## Entire Dataset, All AccessionsMode – Double Linear

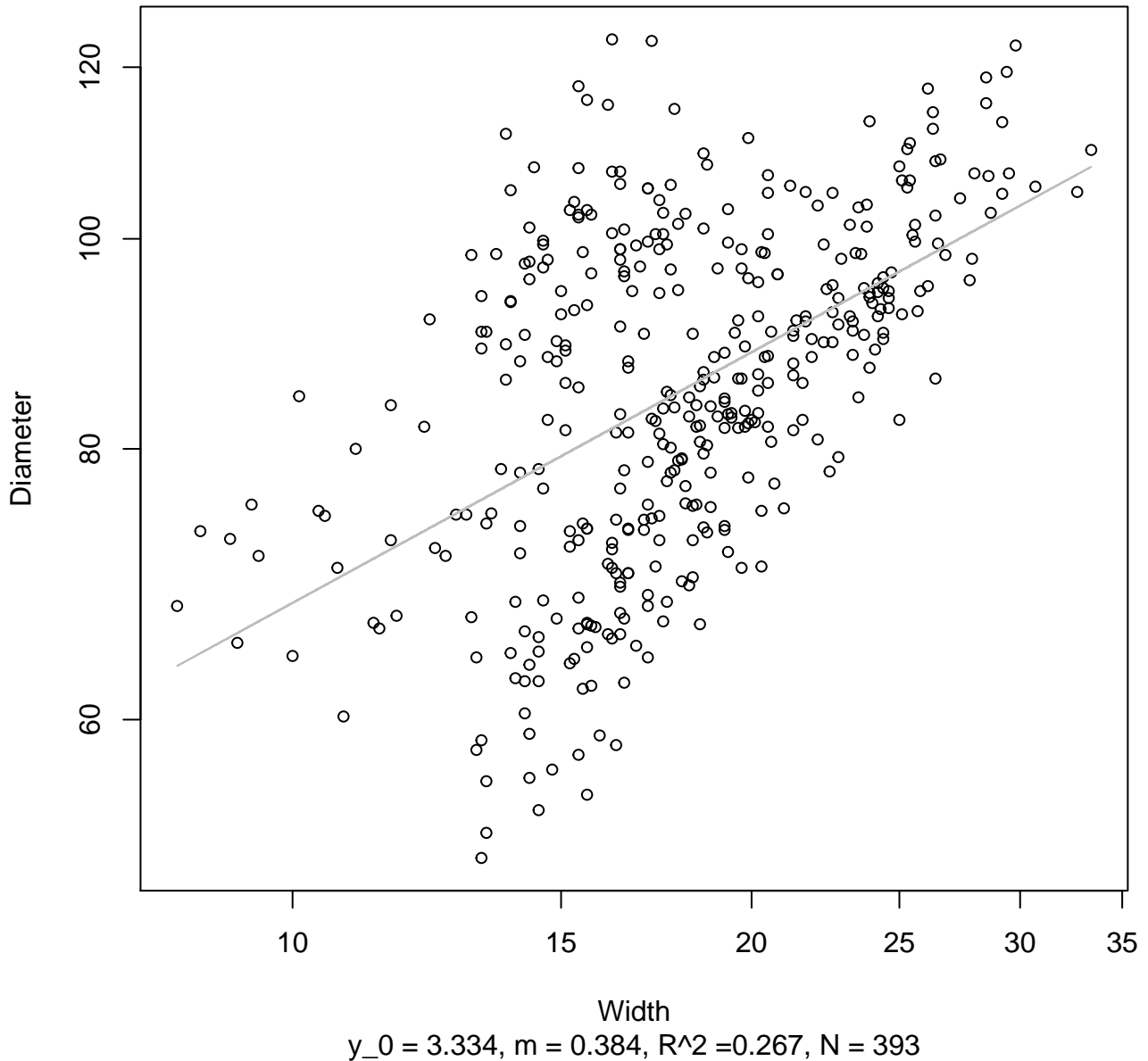


Width

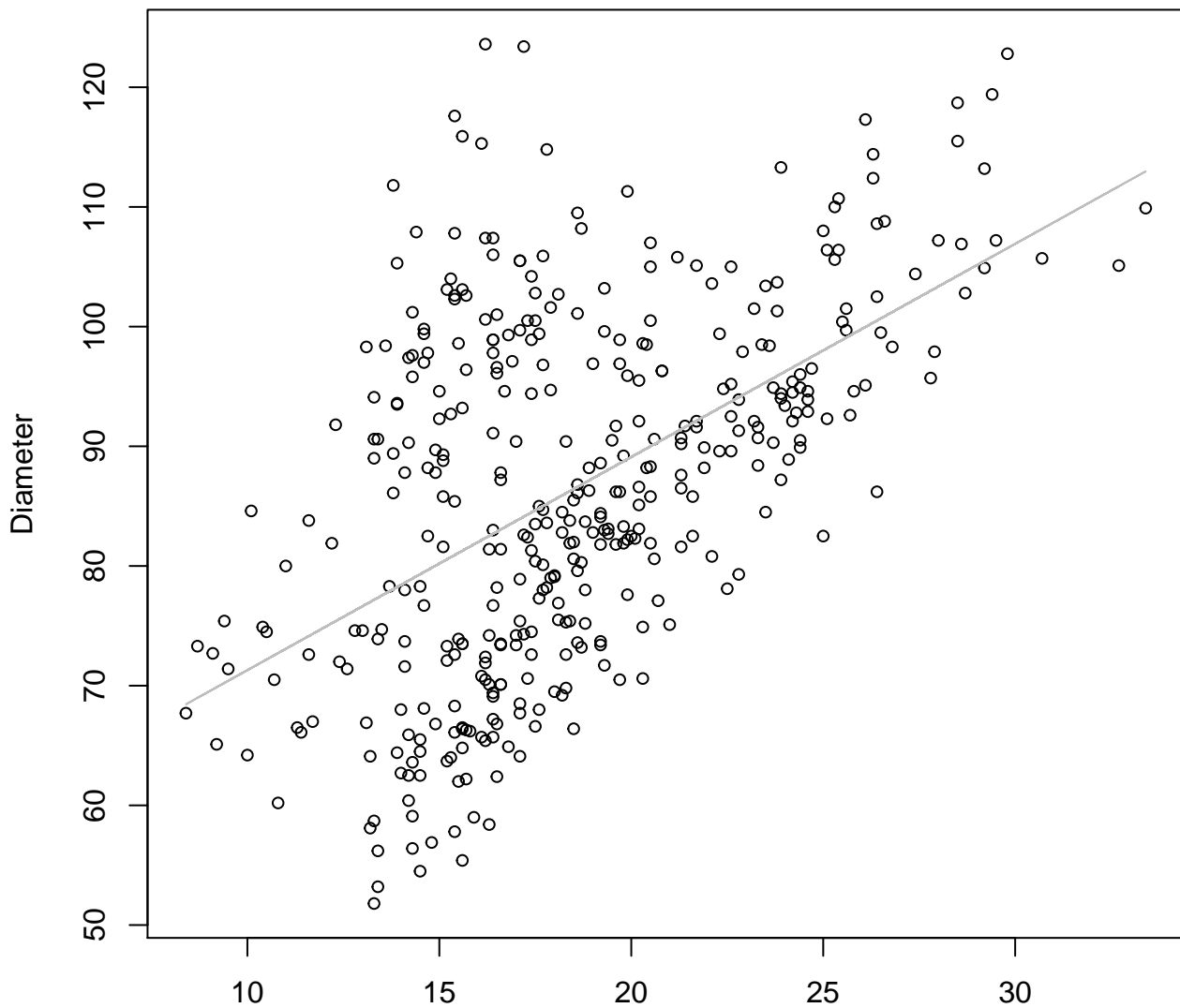
$y_0 = 29.075$ ,  $m = 0.346$ ,  $R^2 = 0.047$ ,  $N = 393$

# Width vs. Diameter

## Entire Dataset, All AccessionsMode – Double Log



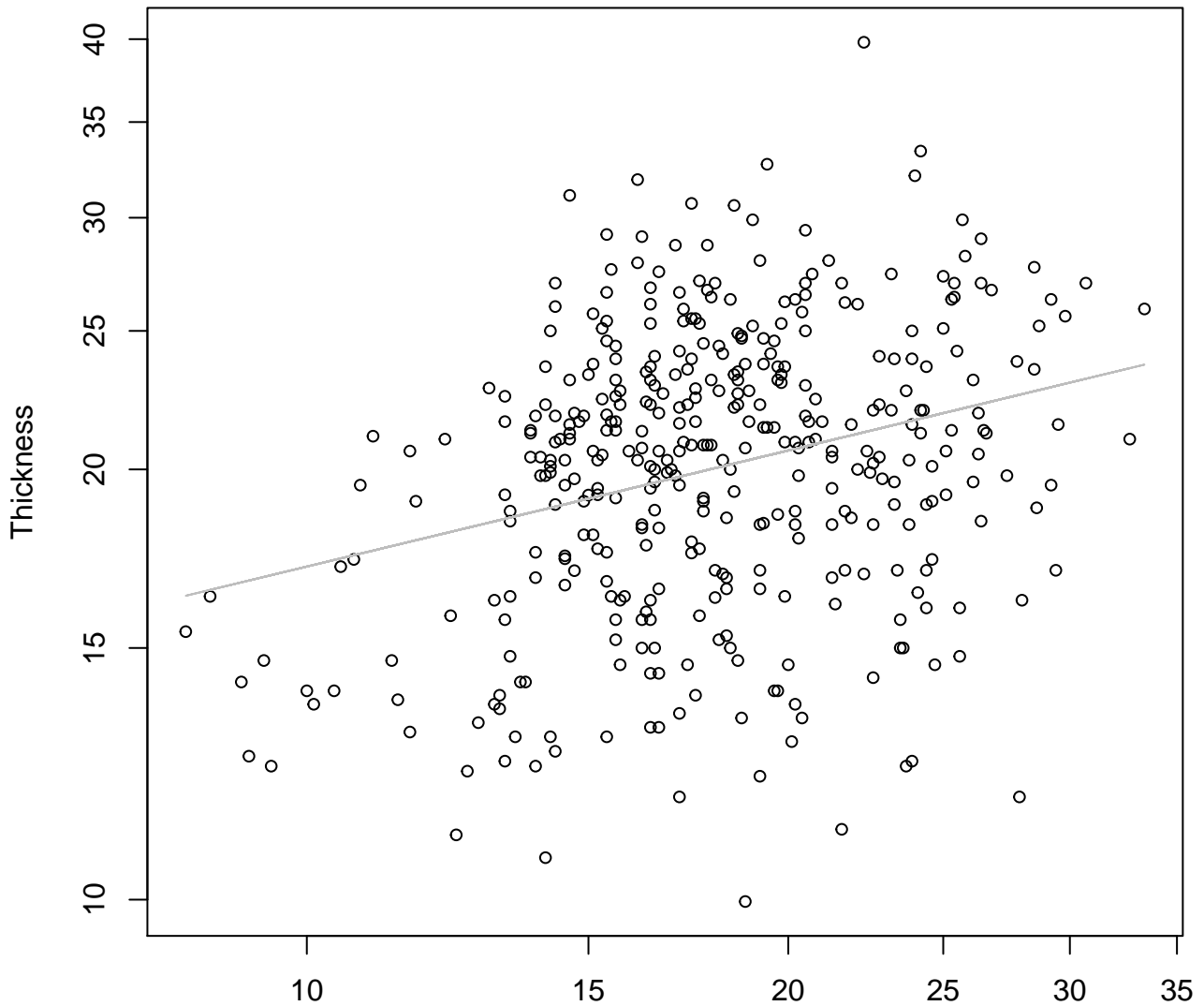
**Width vs. Diameter**  
**Entire Dataset, All AccessionsMode – Double Linear**



Width  
 $y_0 = 53.486, m = 1.781, R^2 = 0.277, N = 393$

# Width vs. Thickness

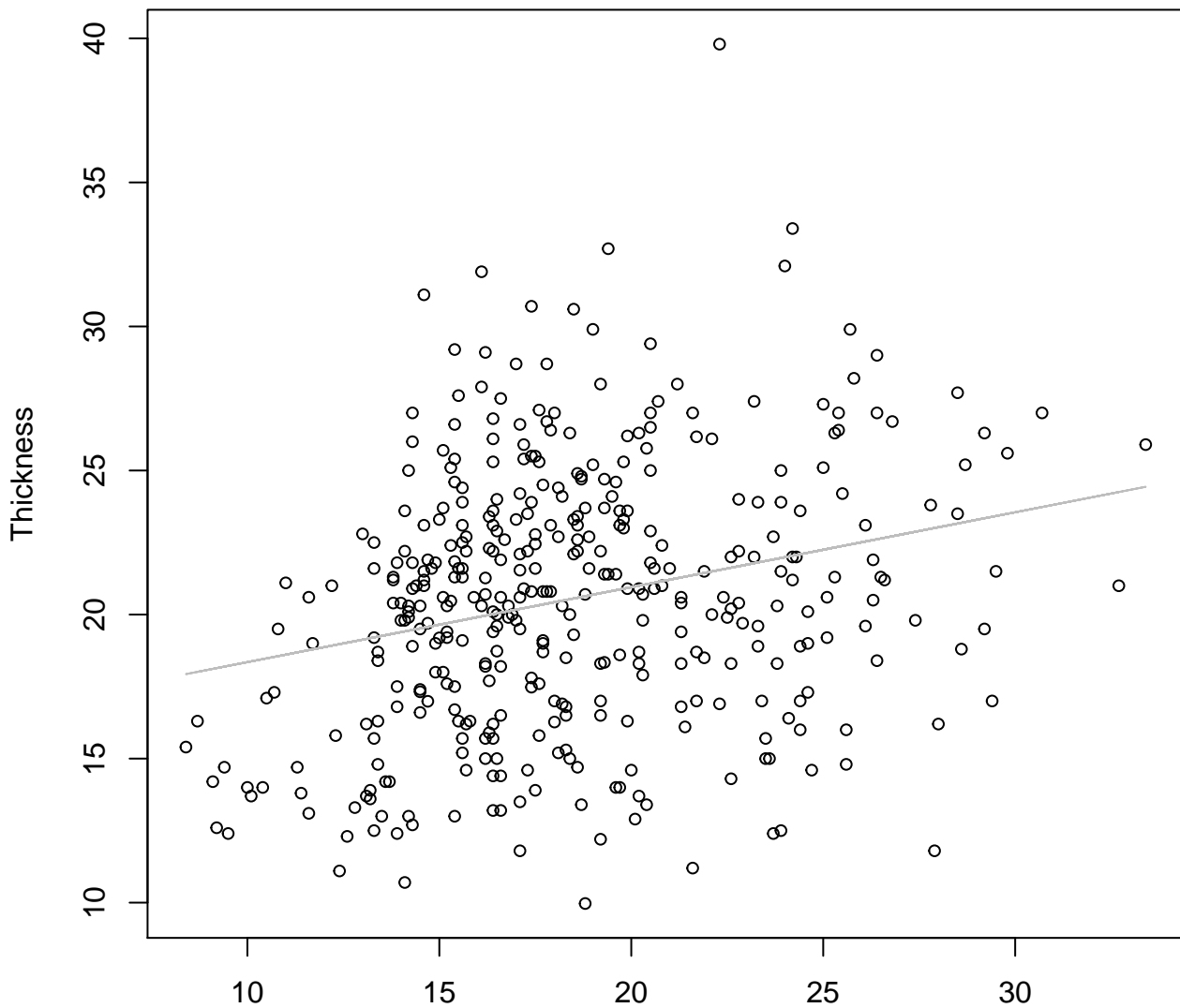
## Entire Dataset, All AccessionsMode – Double Log



Width

$y_0 = 2.218, m = 0.27, R^2 = 0.079, N = 393$

**Width vs. Thickness**  
**Entire Dataset, All AccessionsMode – Double Linear**



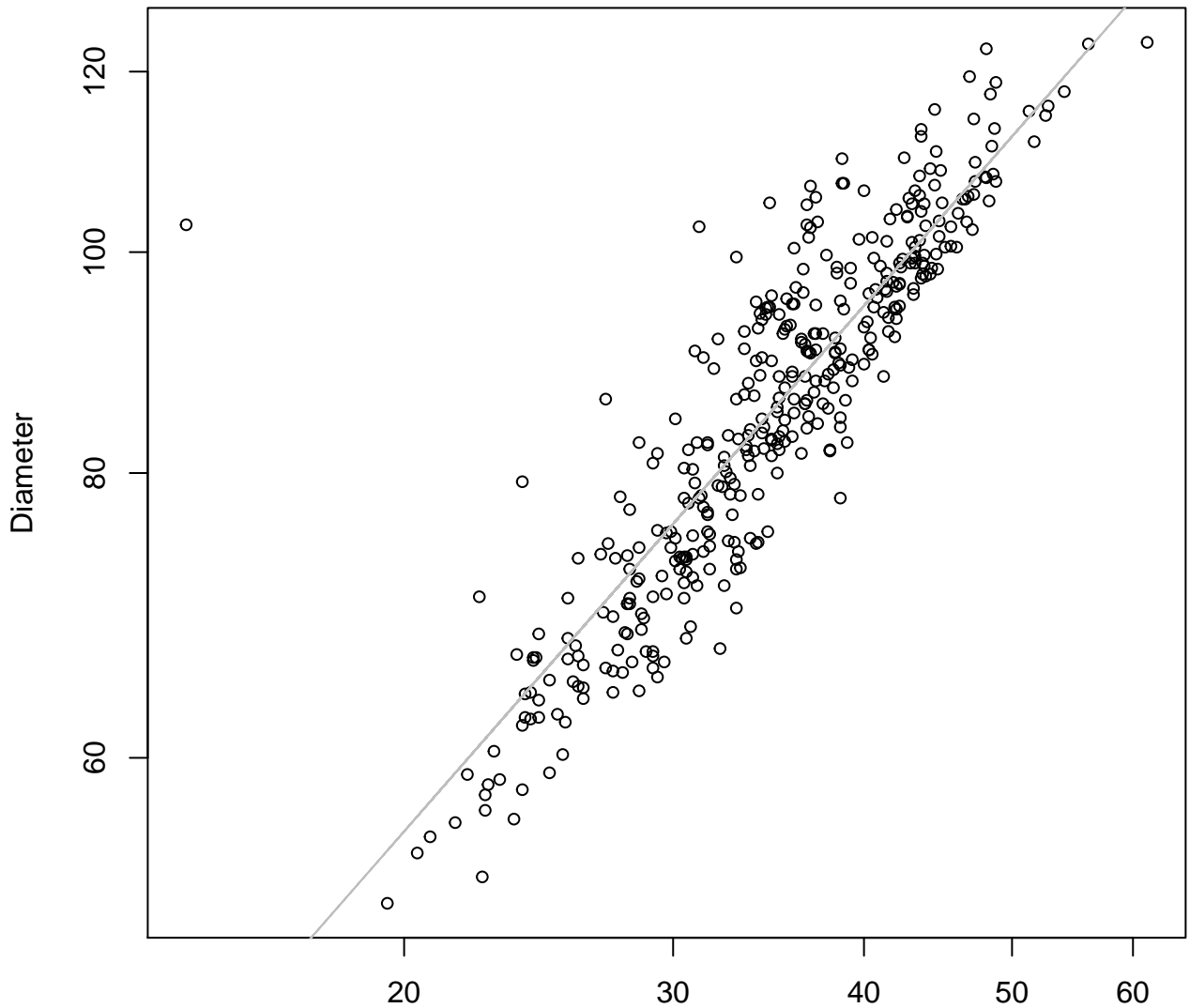
Width

$y_0 = 15.748$ ,  $m = 0.26$ ,  $R^2 = 0.063$ ,  $N = 393$



# Height vs. Diameter

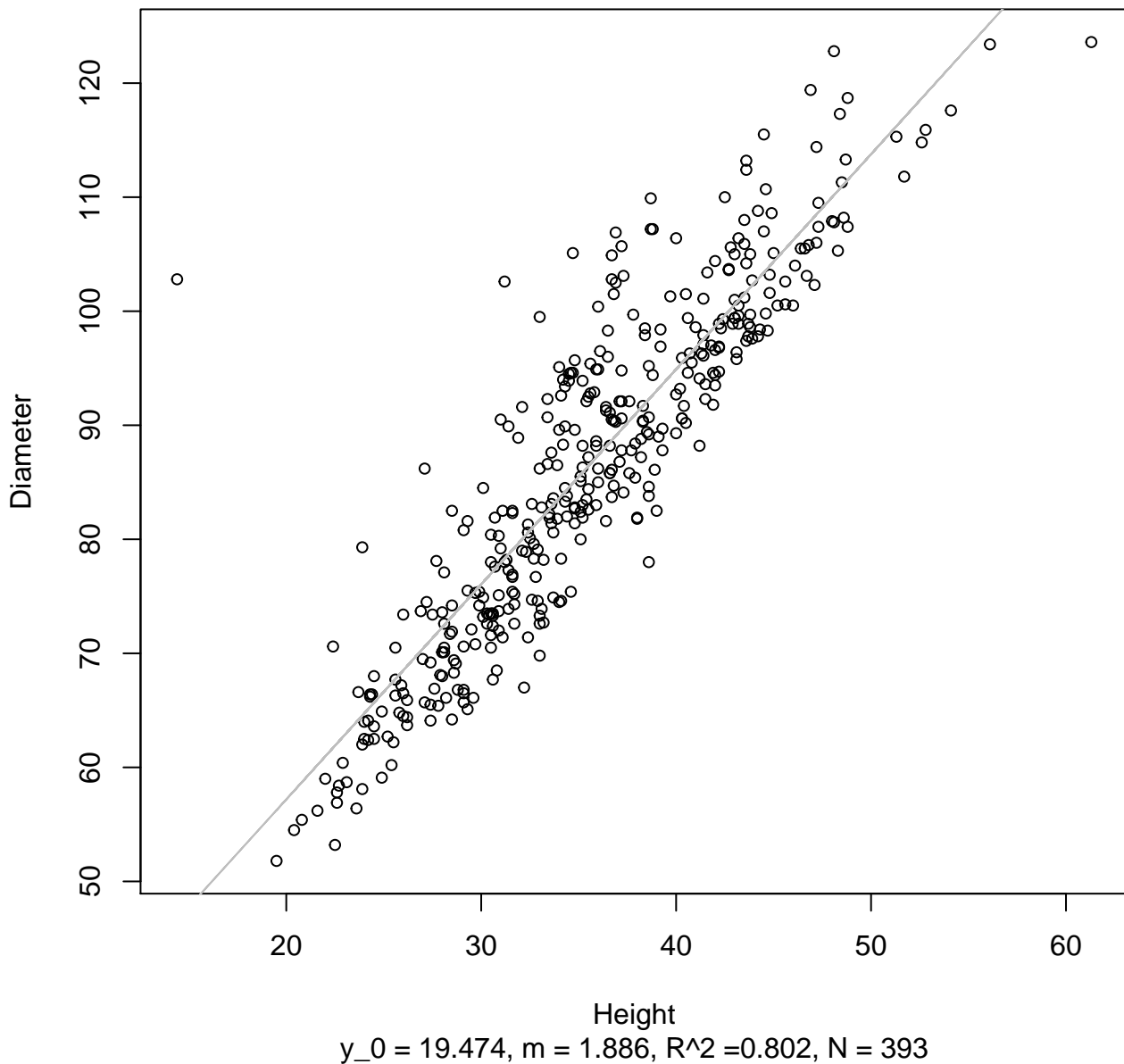
## Entire Dataset, All AccessionsMode – Double Log



Height  
 $y_0 = 1.725$ ,  $m = 0.766$ ,  $R^2 = 0.787$ ,  $N = 393$

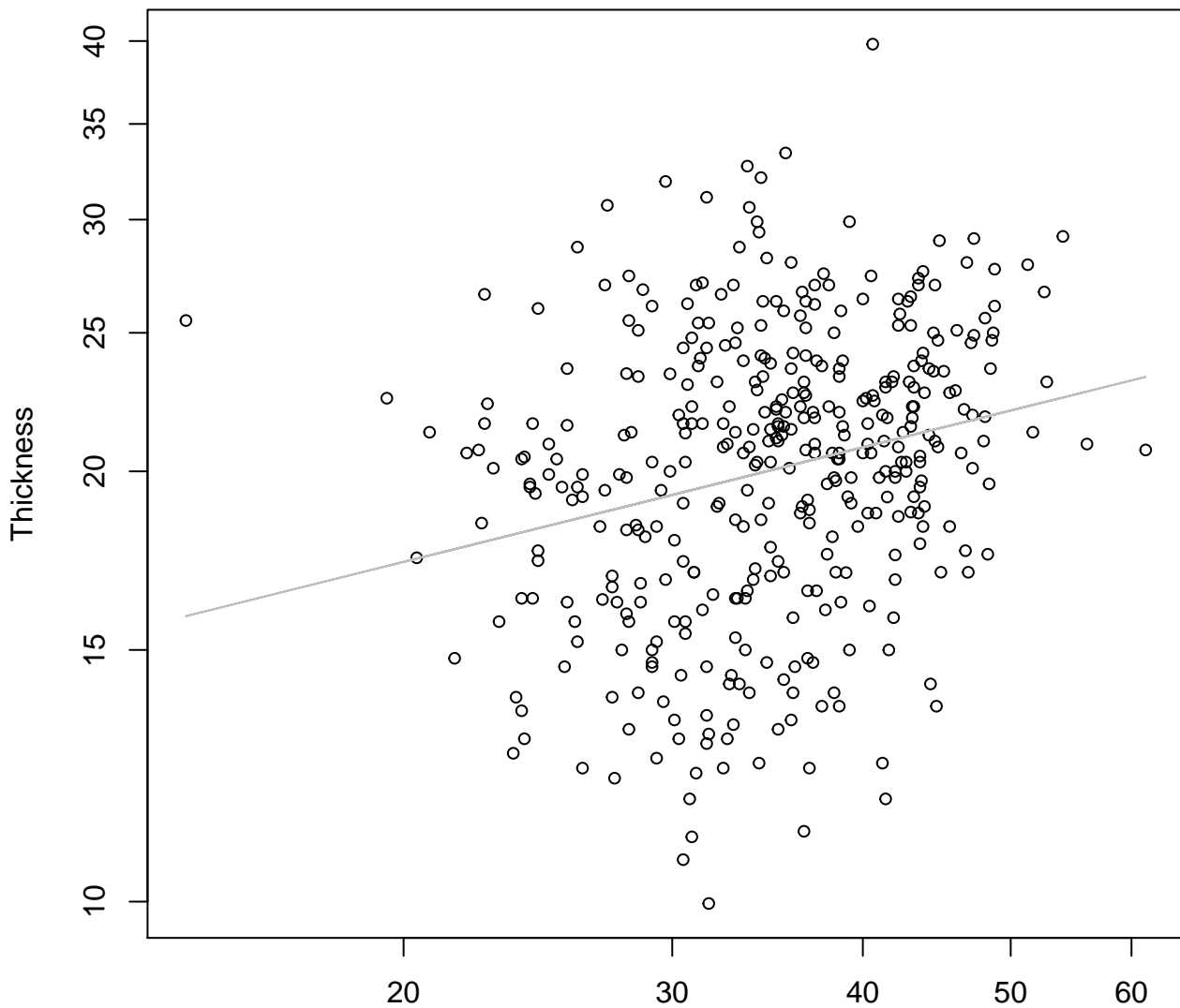
# Height vs. Diameter

## Entire Dataset, All AccessionsMode – Double Linear



# Height vs. Thickness

## Entire Dataset, All AccessionsMode – Double Log

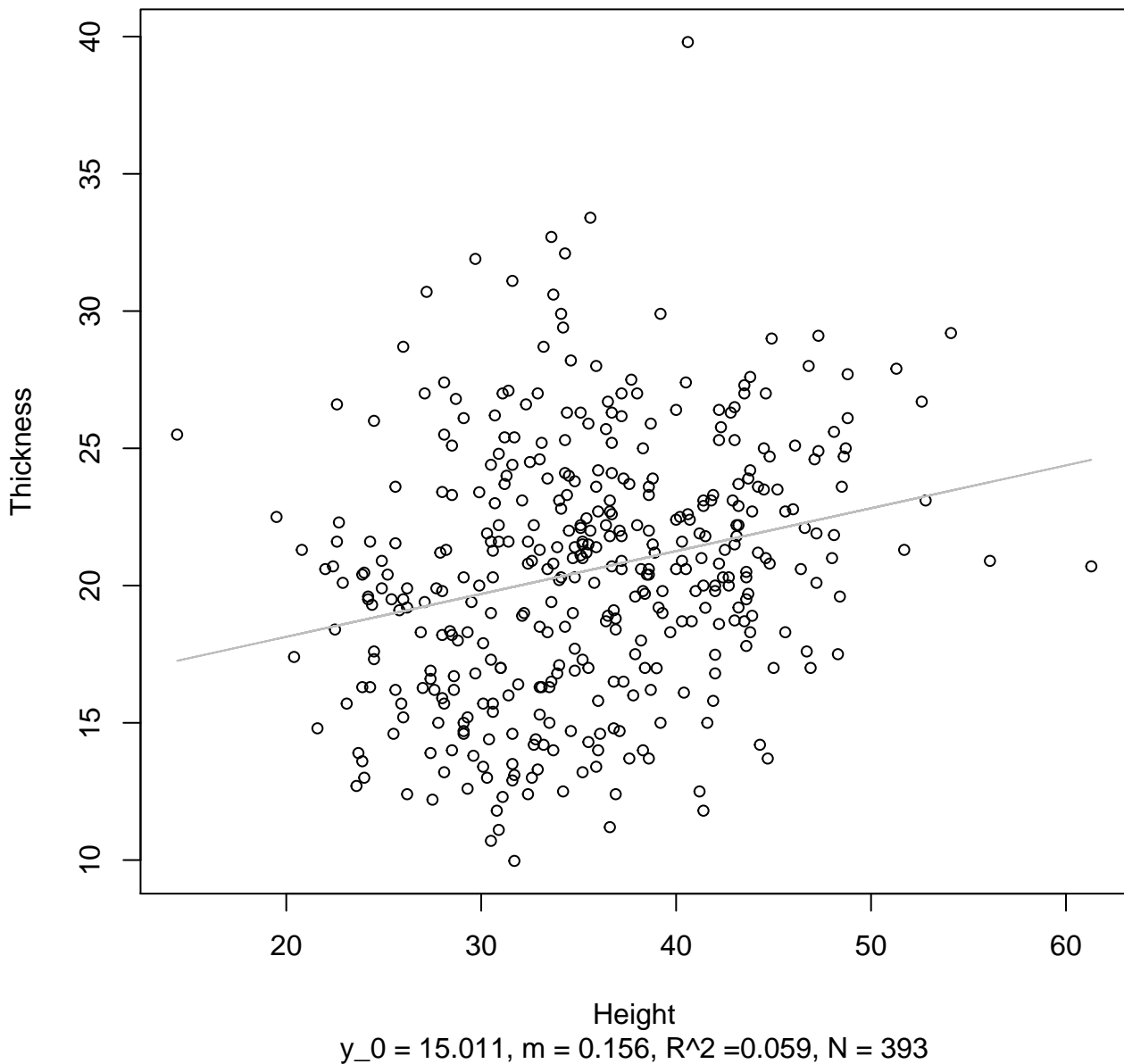


Height

$y_0 = 2.053$ ,  $m = 0.266$ ,  $R^2 = 0.057$ ,  $N = 393$

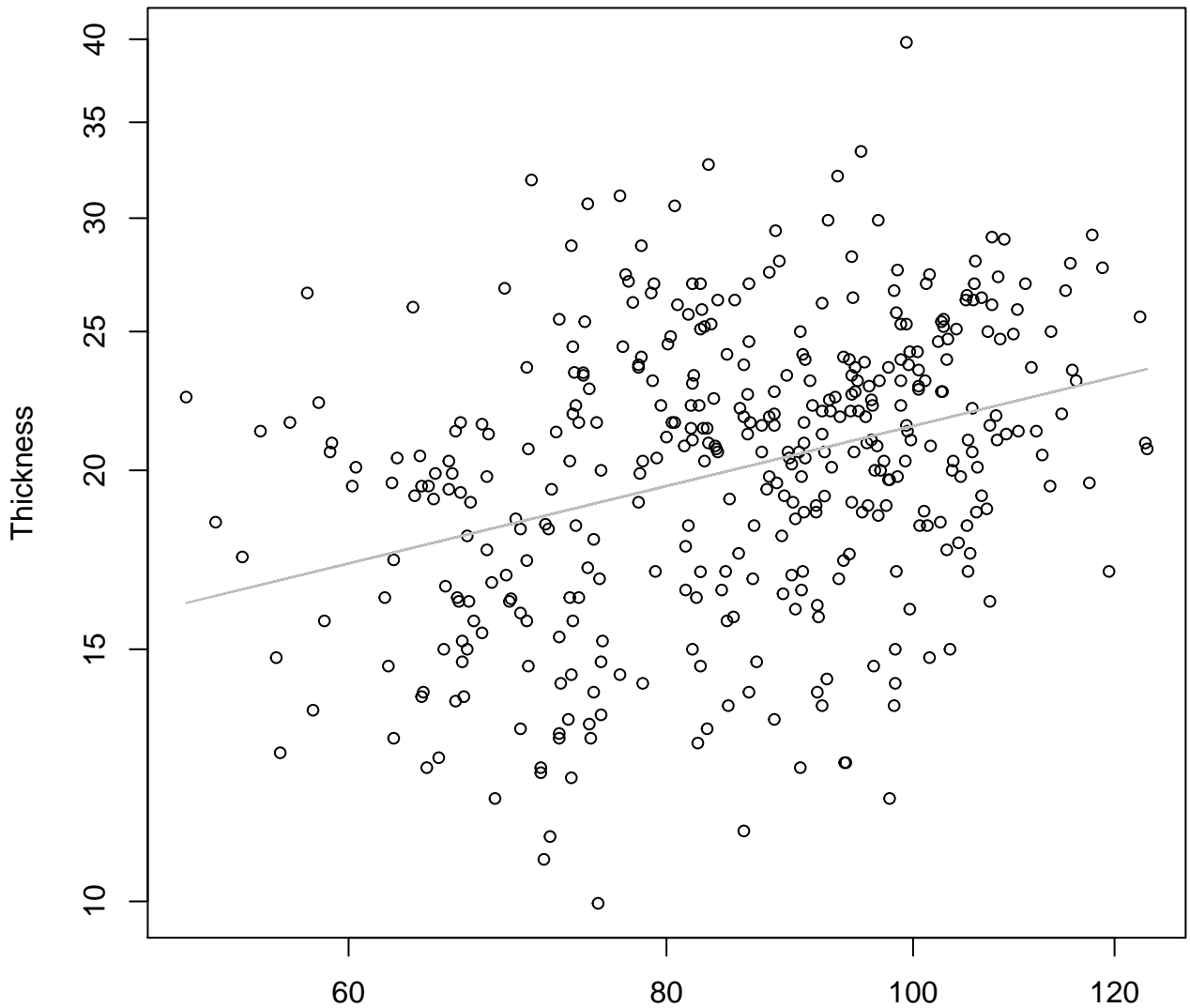
# Height vs. Thickness

## Entire Dataset, All AccessionsMode – Double Linear



# Diameter vs. Thickness

## Entire Dataset, All AccessionsMode – Double Log

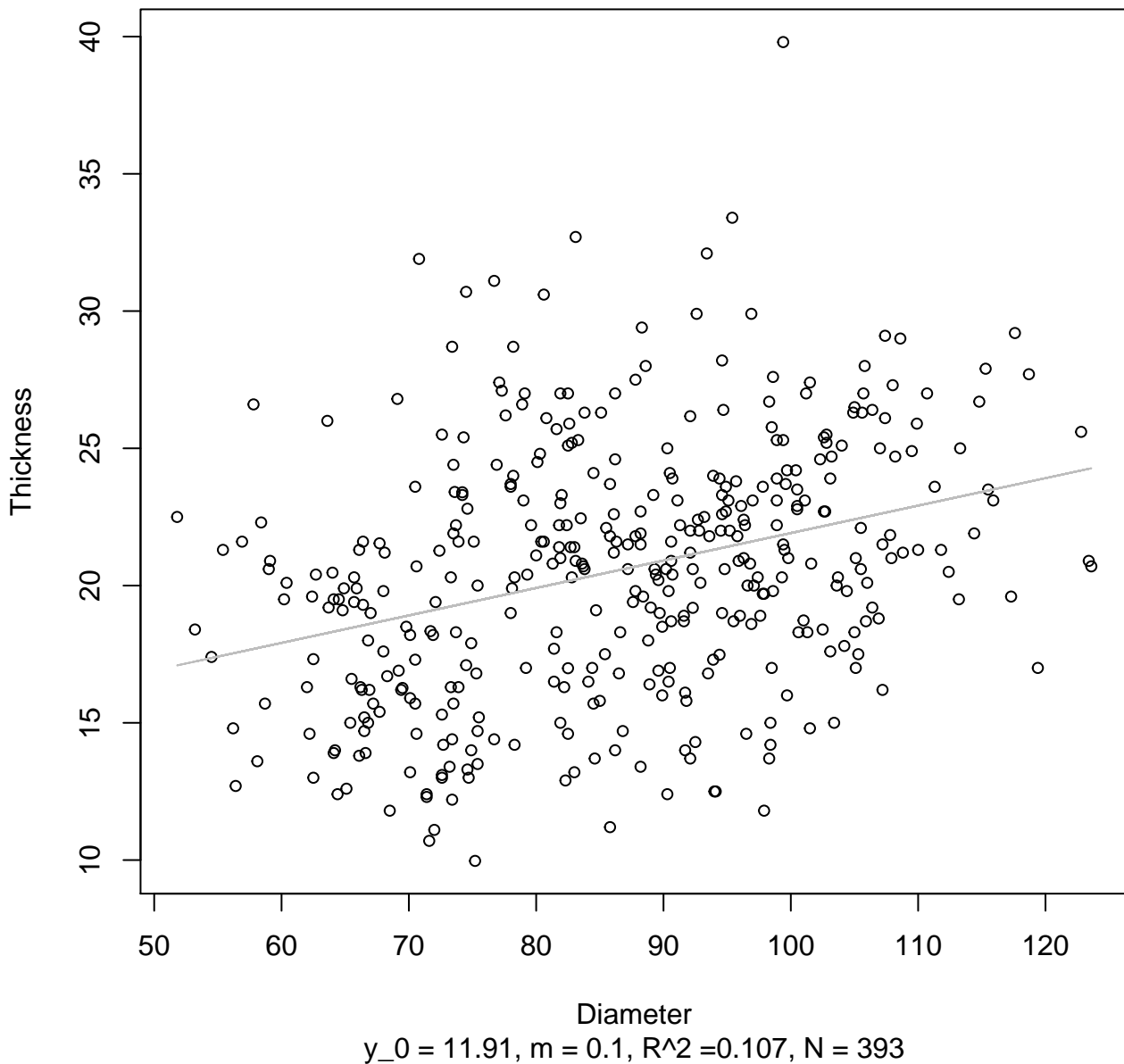


Diameter

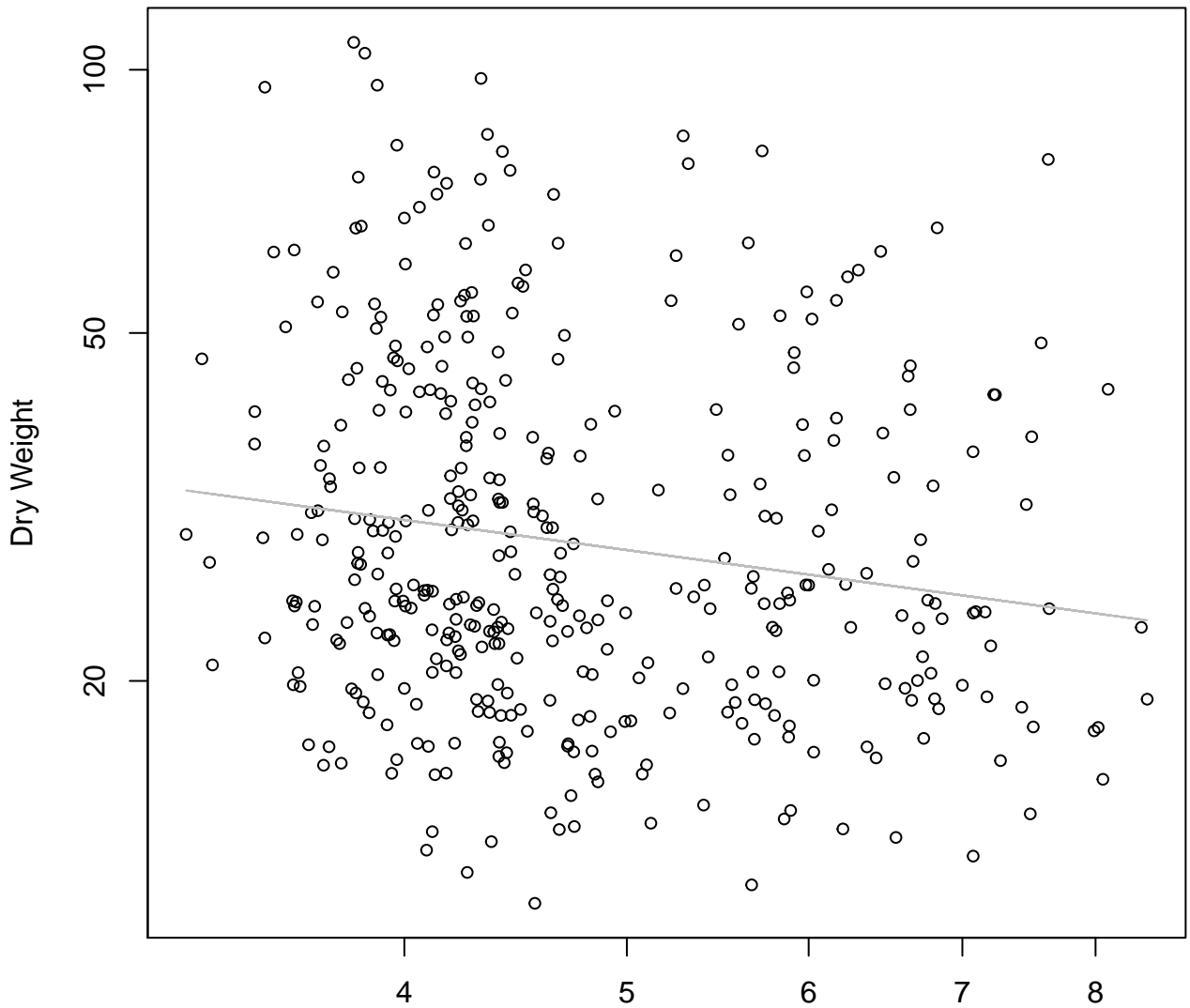
$y_0 = 1.075$ ,  $m = 0.433$ ,  $R^2 = 0.112$ ,  $N = 393$

# Diameter vs. Thickness

## Entire Dataset, All AccessionsMode – Double Linear



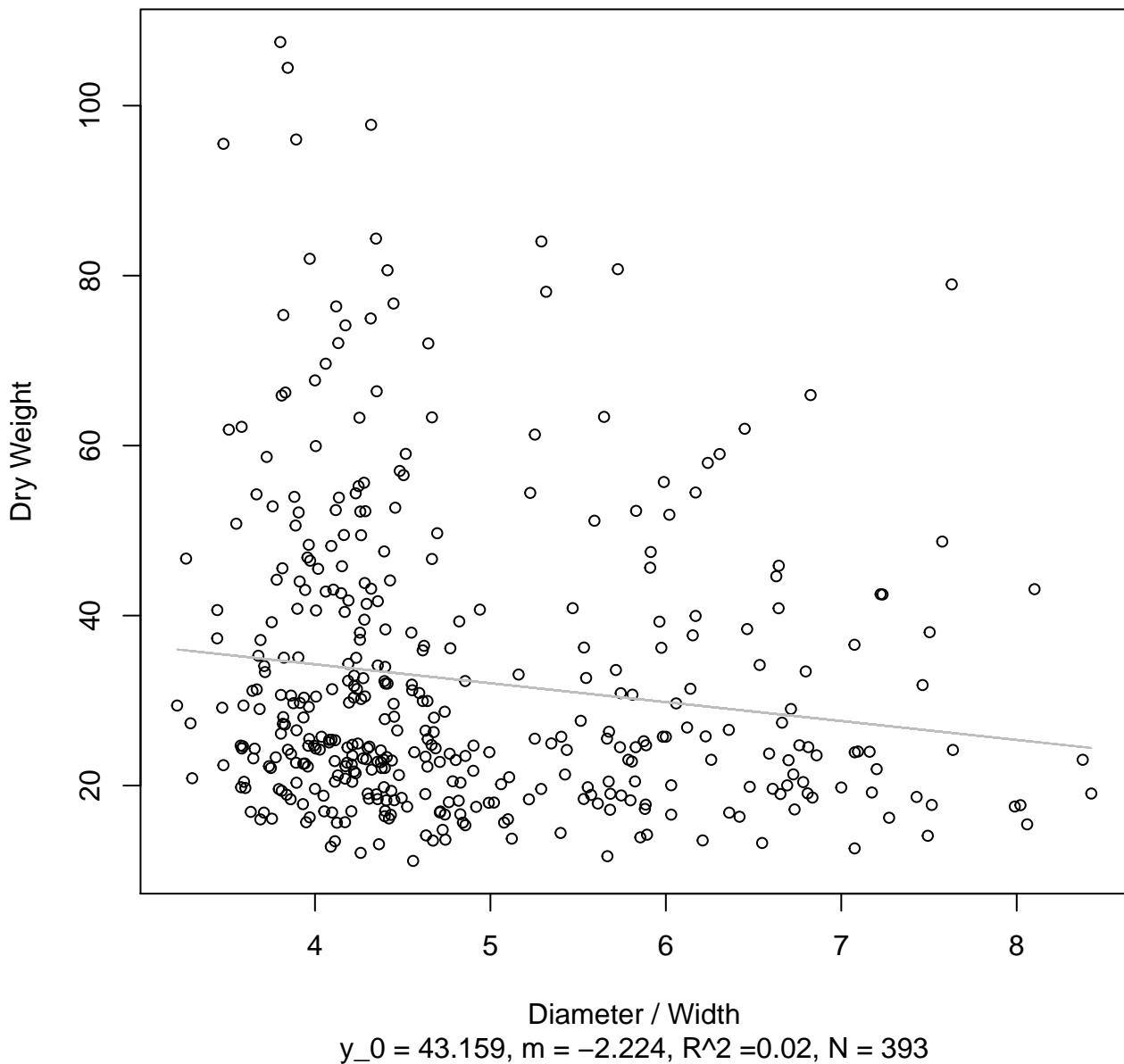
**Diameter / Width vs. Dry Weight**  
**Entire Dataset, All AccessionsMode – Double Log**



Diameter / Width

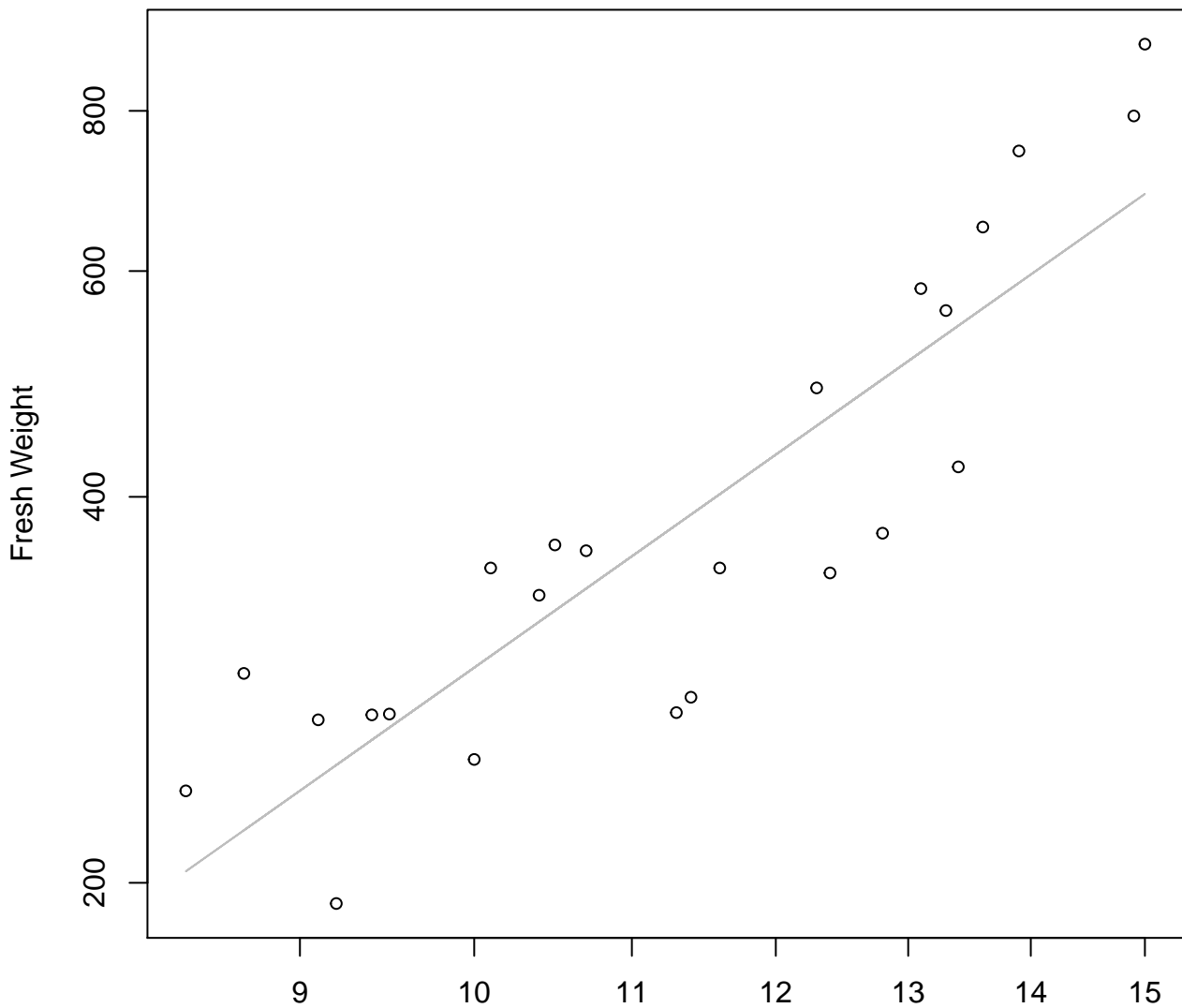
$y_0 = 3.912$ ,  $m = -0.355$ ,  $R^2 = 0.026$ ,  $N = 393$

**Diameter / Width vs. Dry Weight**  
**Entire Dataset, All AccessionsMode – Double Linear**





**Width vs. Fresh Weight**  
**Entire Dataset, 242Mode – Double Log**

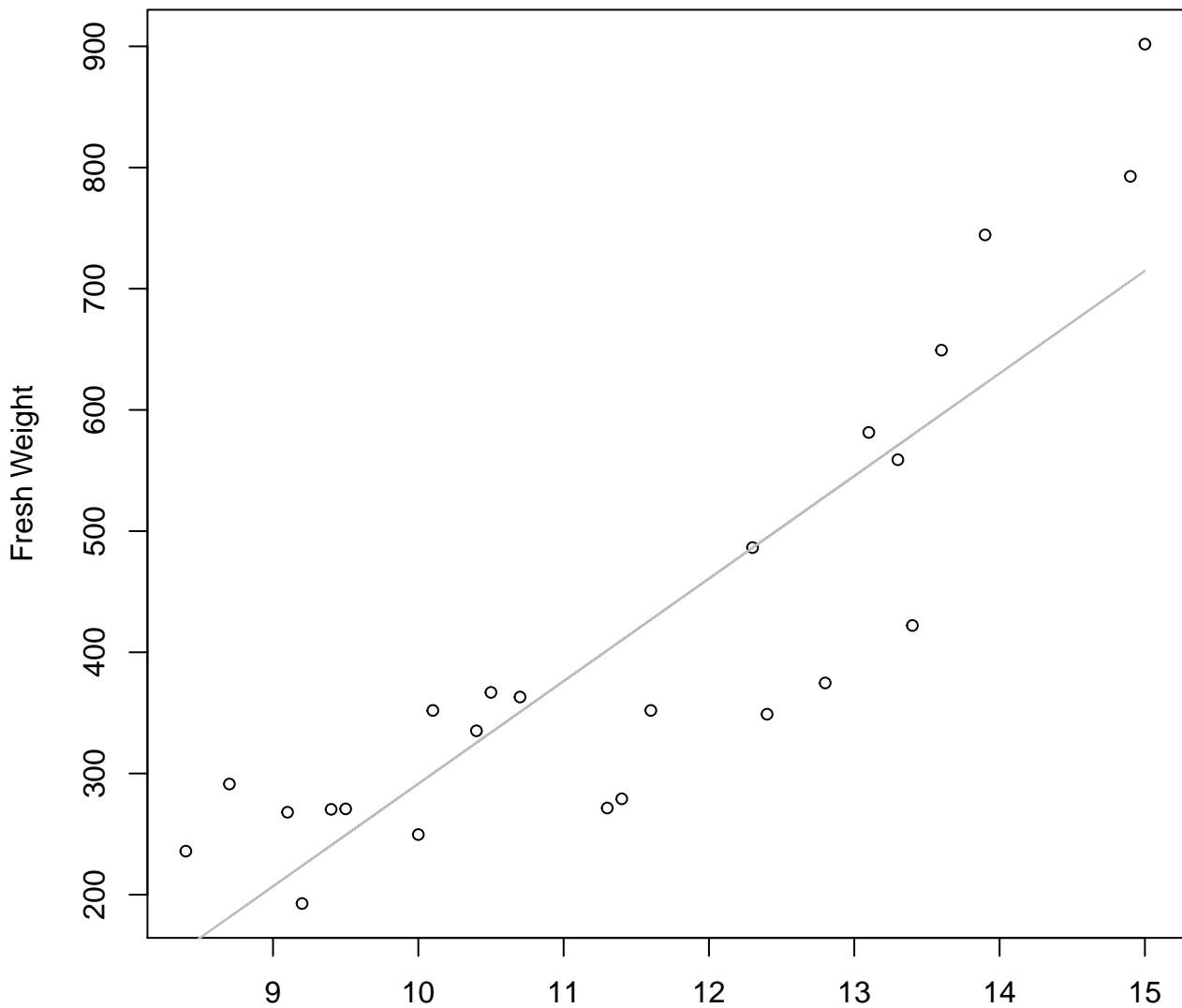


Width

$y_0 = 0.854, m = 2.098, R^2 = 0.773, N = 24$

# Width vs. Fresh Weight

## Entire Dataset, 242Mode – Double Linear

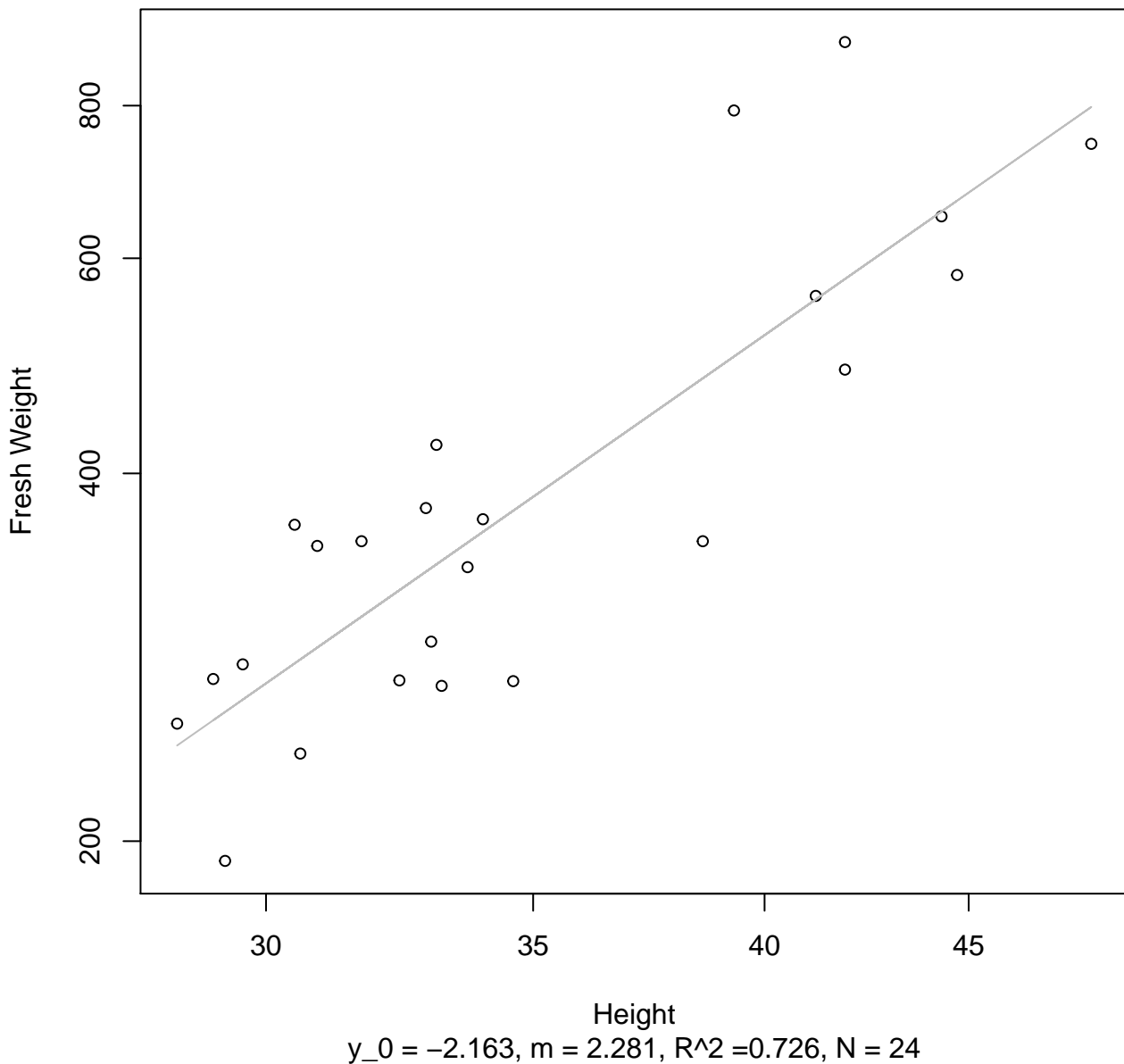


Width

$$y_0 = -554.929, m = 84.645, R^2 = 0.764, N = 24$$

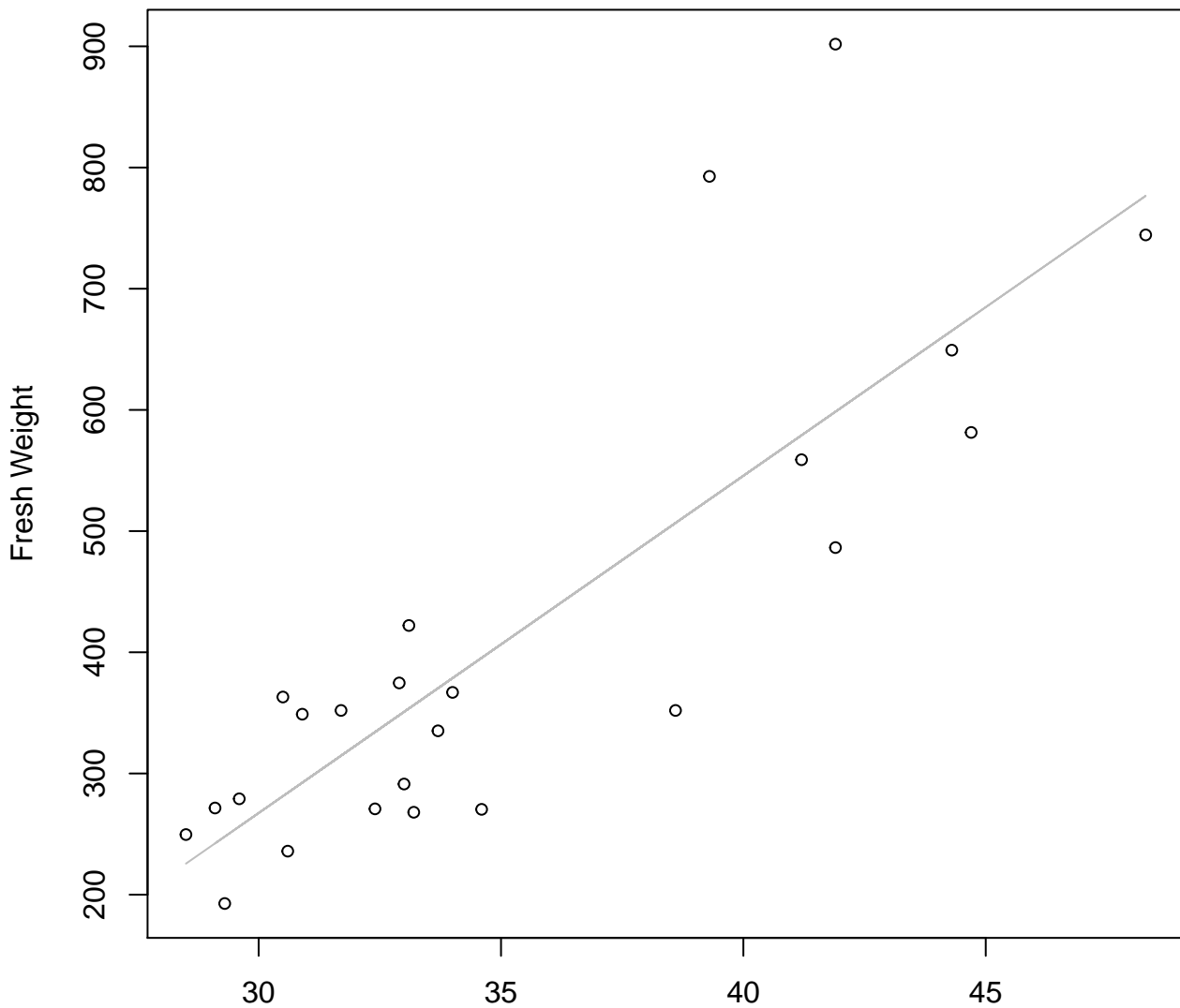
# Height vs. Fresh Weight

## Entire Dataset, 242Mode – Double Log



# Height vs. Fresh Weight

## Entire Dataset, 242Mode – Double Linear

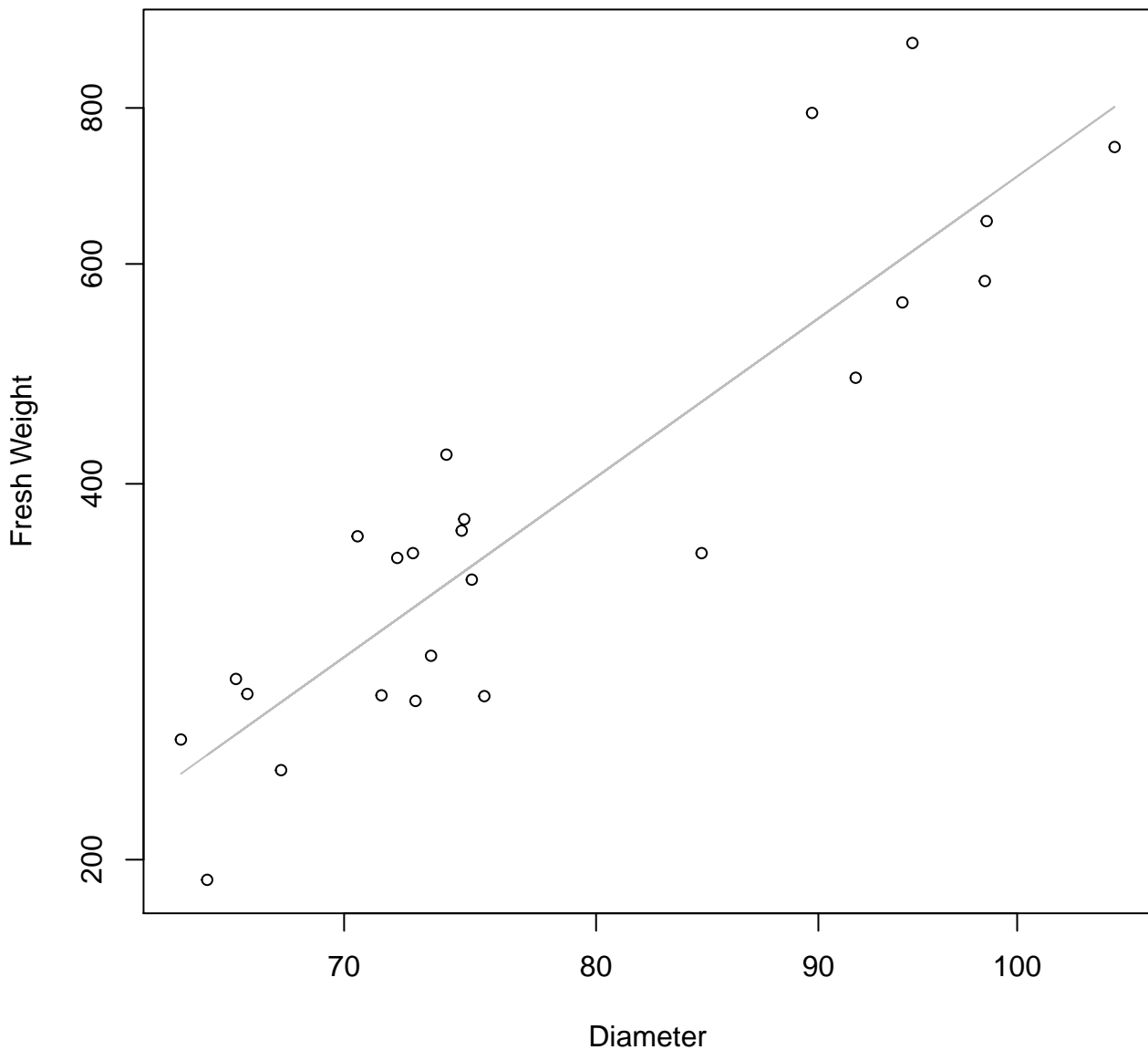


Height

$y_0 = -567.511, m = 27.829, R^2 = 0.686, N = 24$

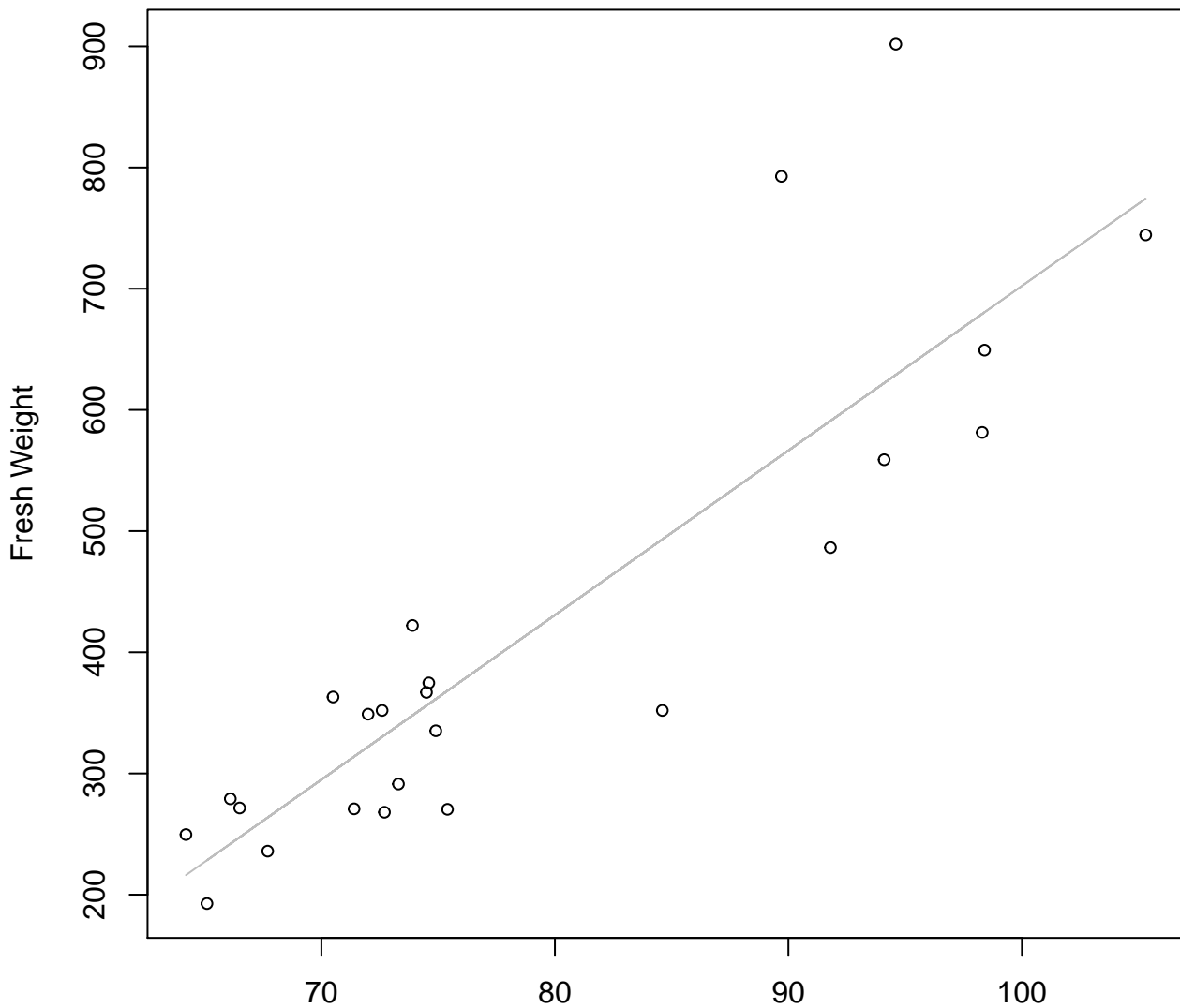
# Diameter vs. Fresh Weight

## Entire Dataset, 242Mode – Double Log



# Diameter vs. Fresh Weight

## Entire Dataset, 242Mode – Double Linear

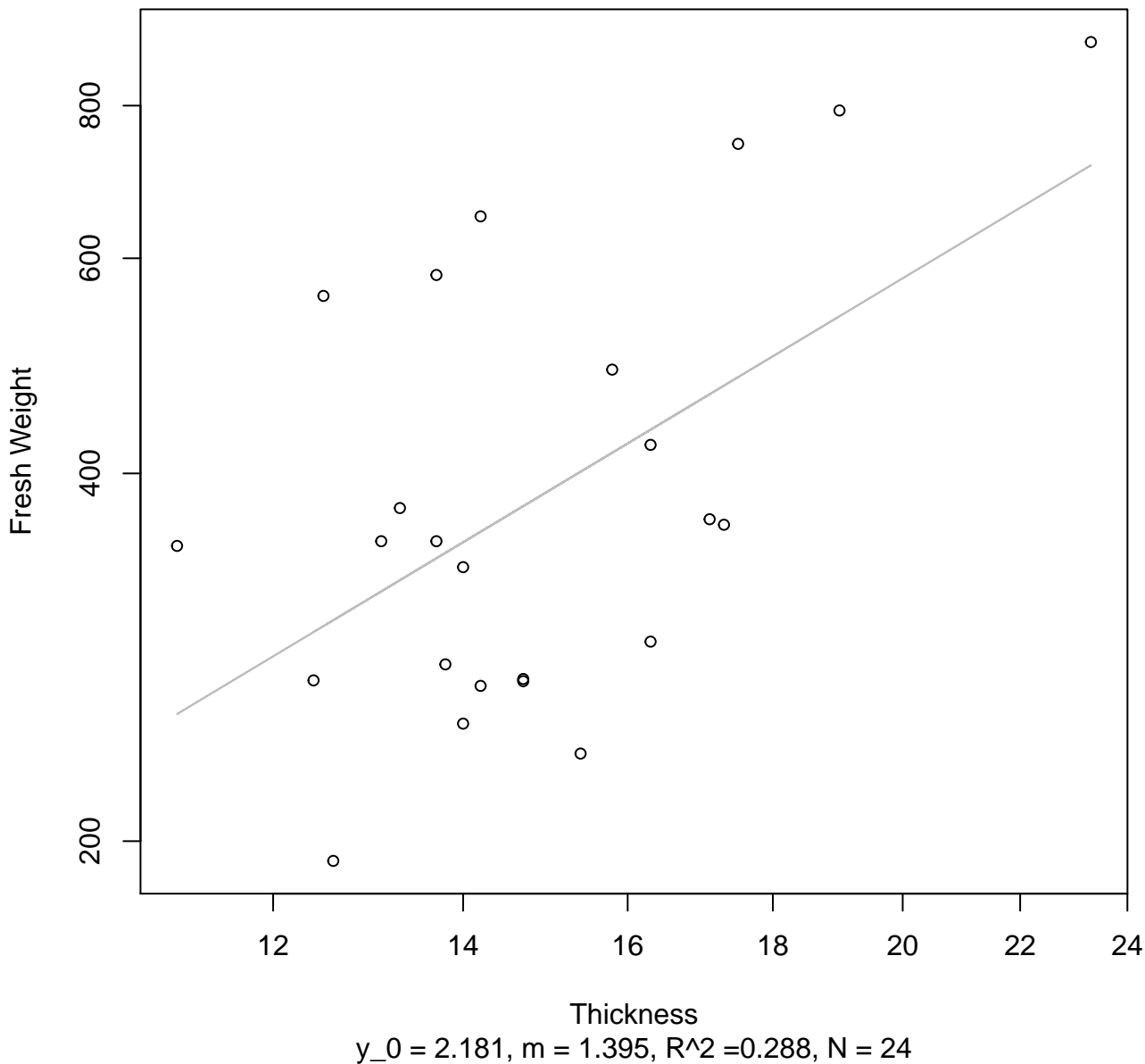


Diameter

$y_0 = -655.695$ ,  $m = 13.58$ ,  $R^2 = 0.754$ ,  $N = 24$

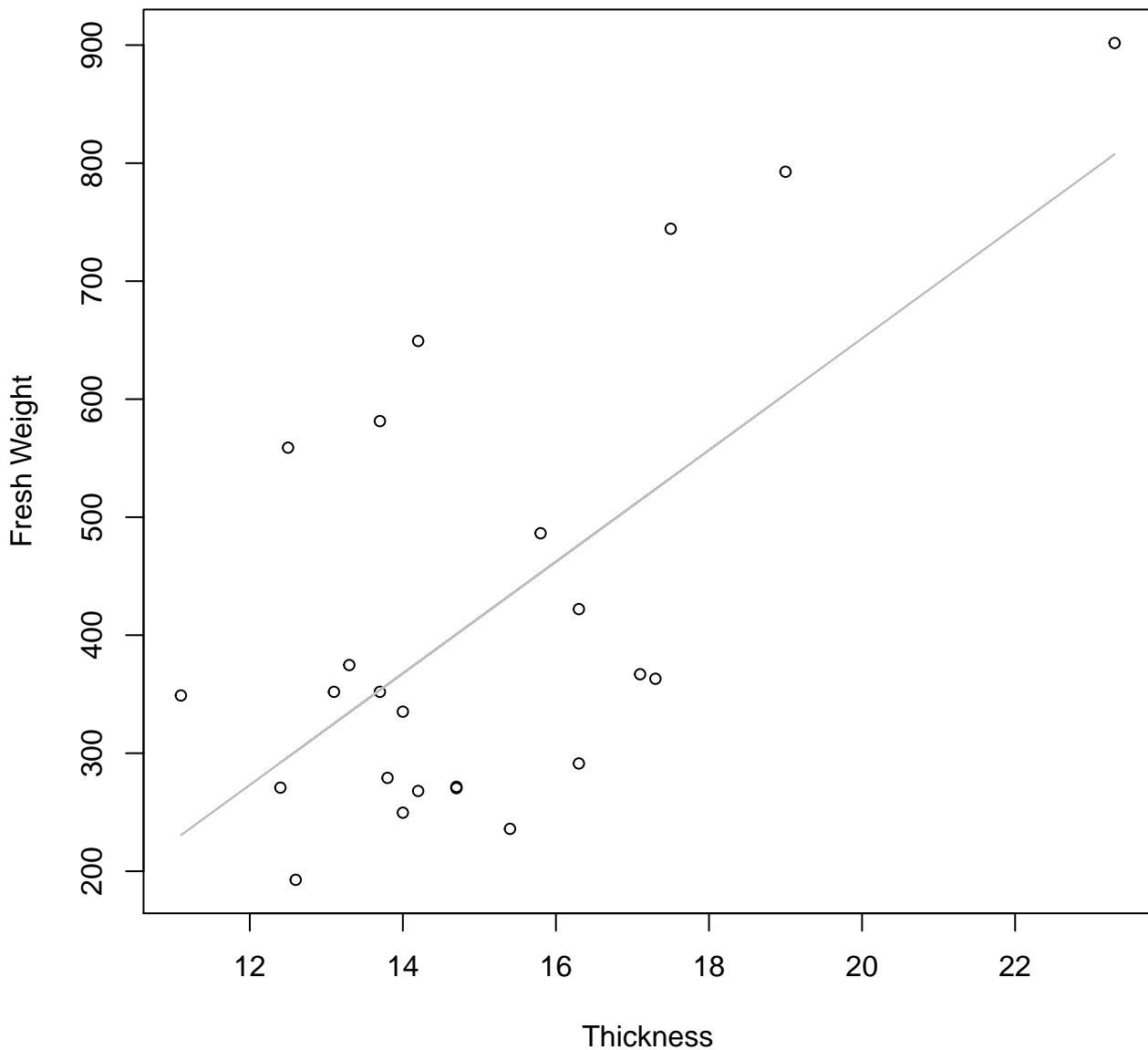
# Thickness vs. Fresh Weight

## Entire Dataset, 242Mode – Double Log



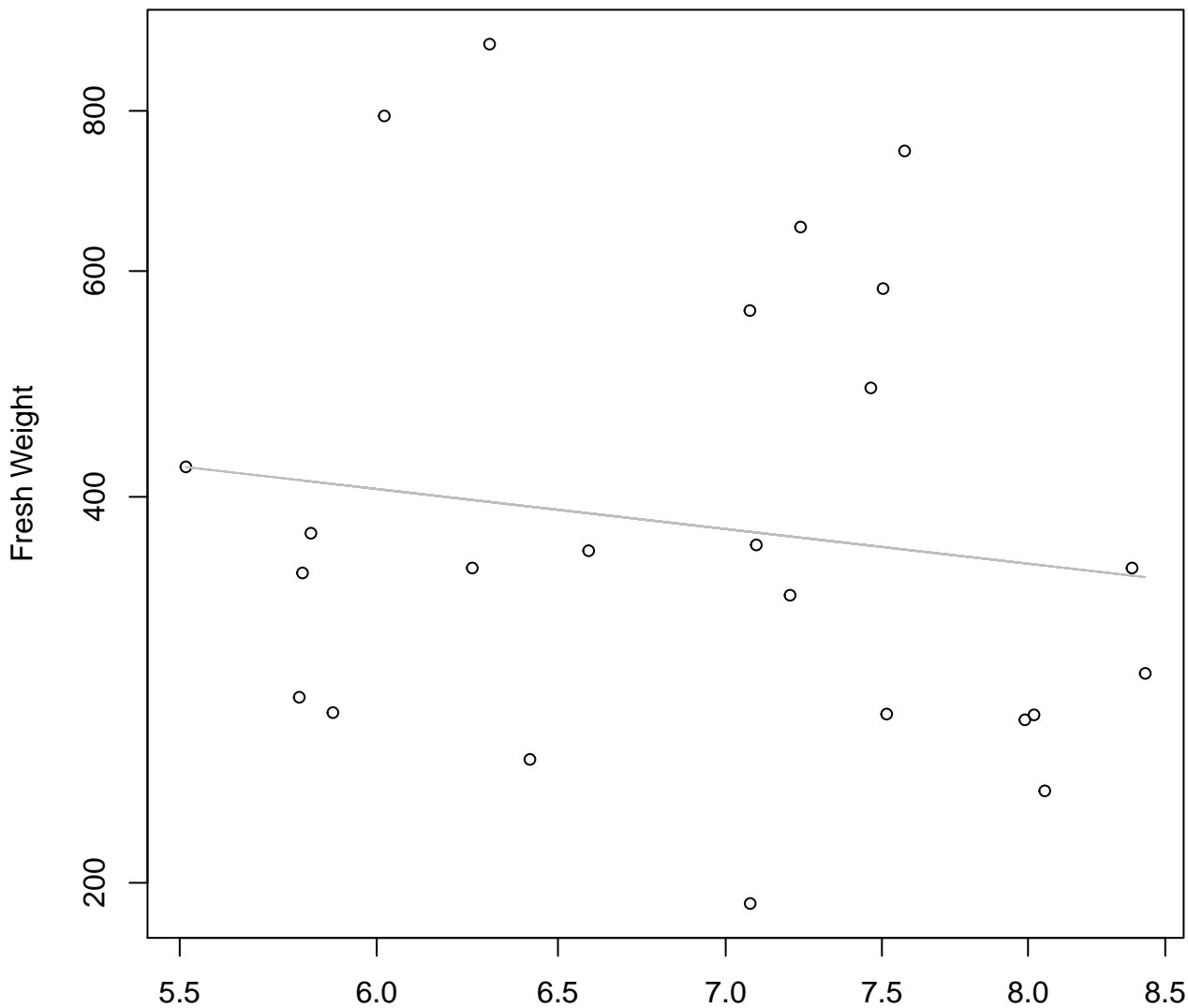
# Thickness vs. Fresh Weight

## Entire Dataset, 242Mode – Double Linear





**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 242Mode – Double Log**

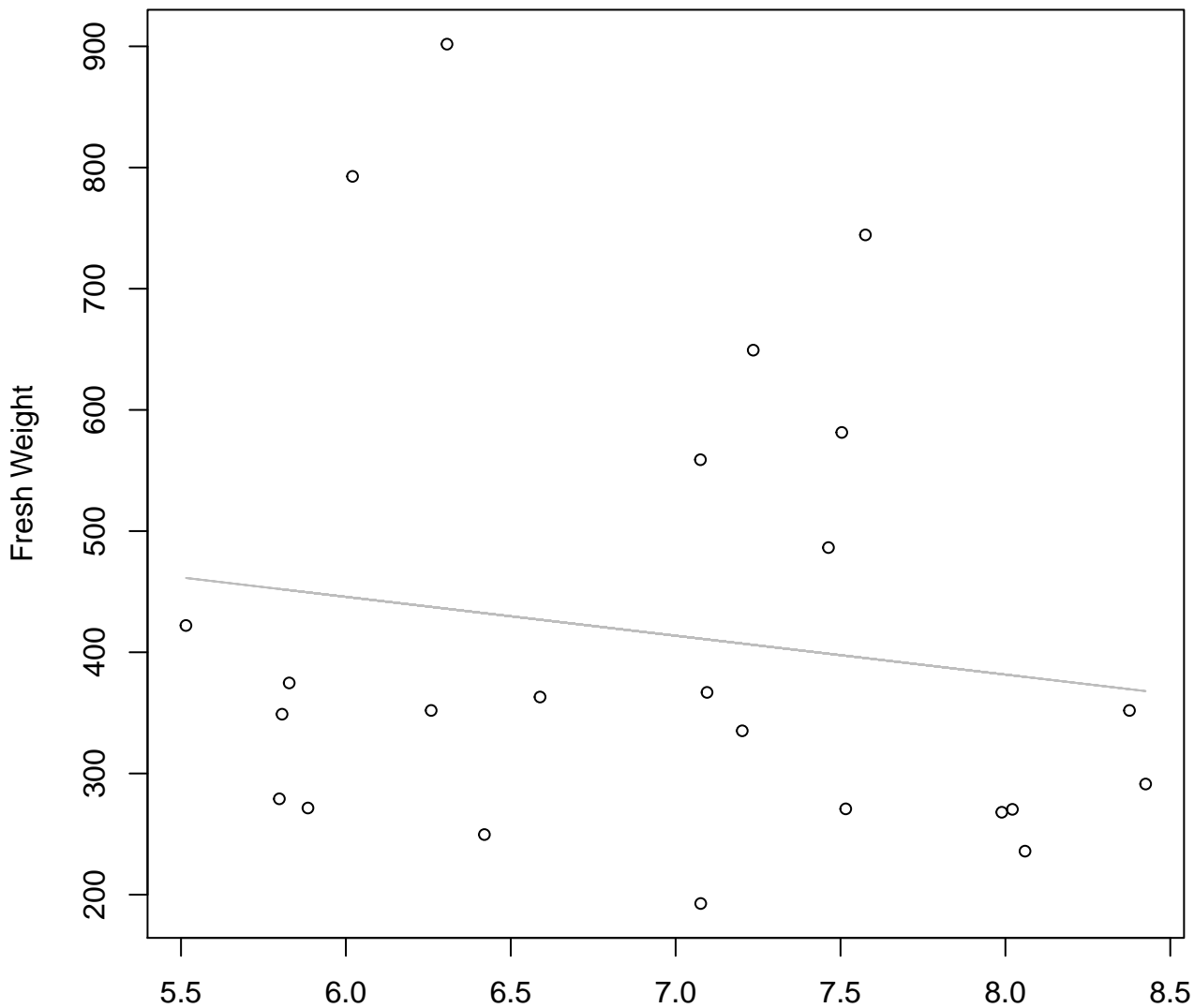


Diameter / Width

$y_0 = 6.841$ ,  $m = -0.466$ ,  $R^2 = 0.021$ ,  $N = 24$

# Diameter / Width vs. Fresh Weight

## Entire Dataset, 242Mode – Double Linear

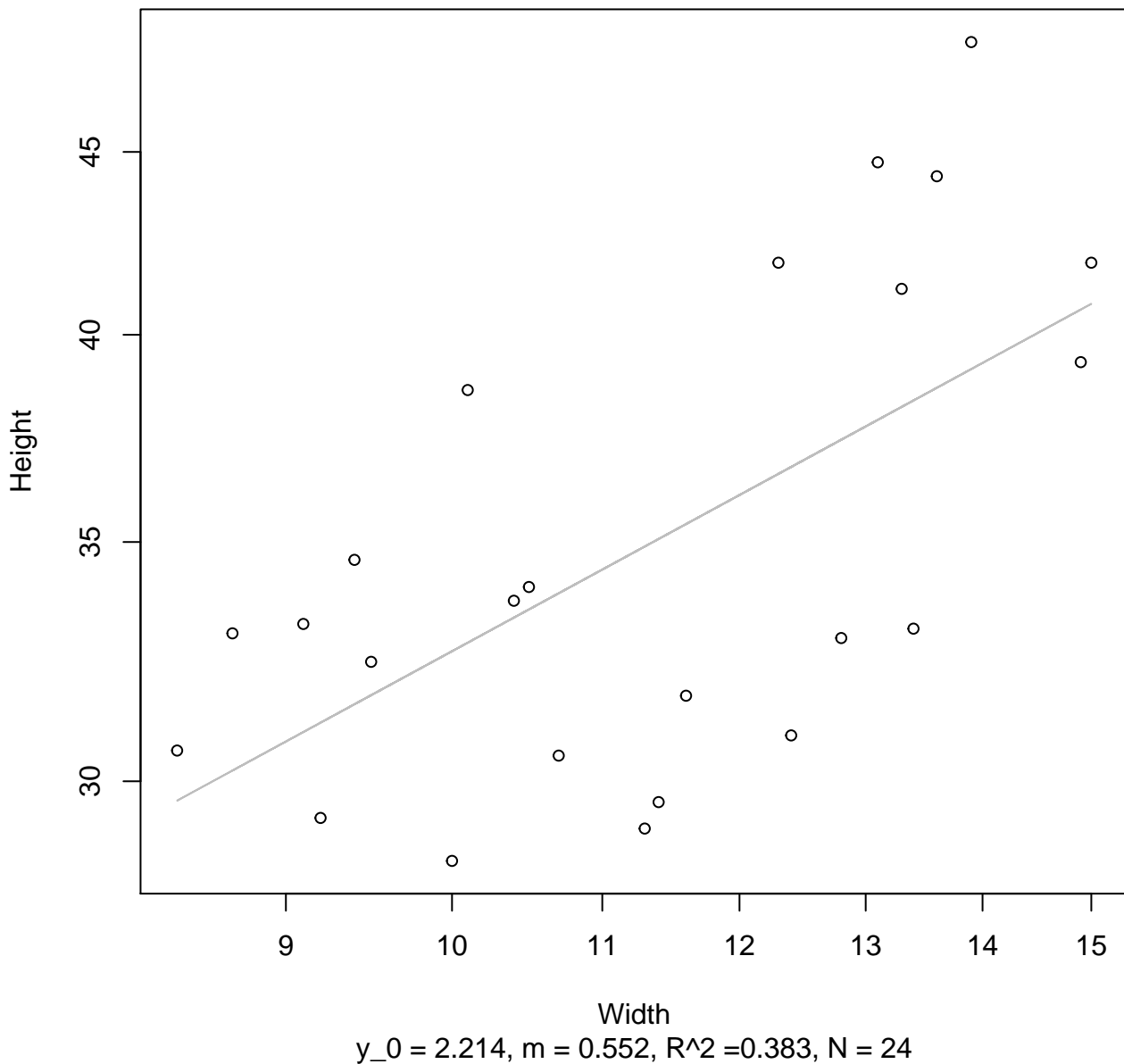


Diameter / Width

$y_0 = 638.182$ ,  $m = -32.072$ ,  $R^2 = 0.022$ ,  $N = 24$

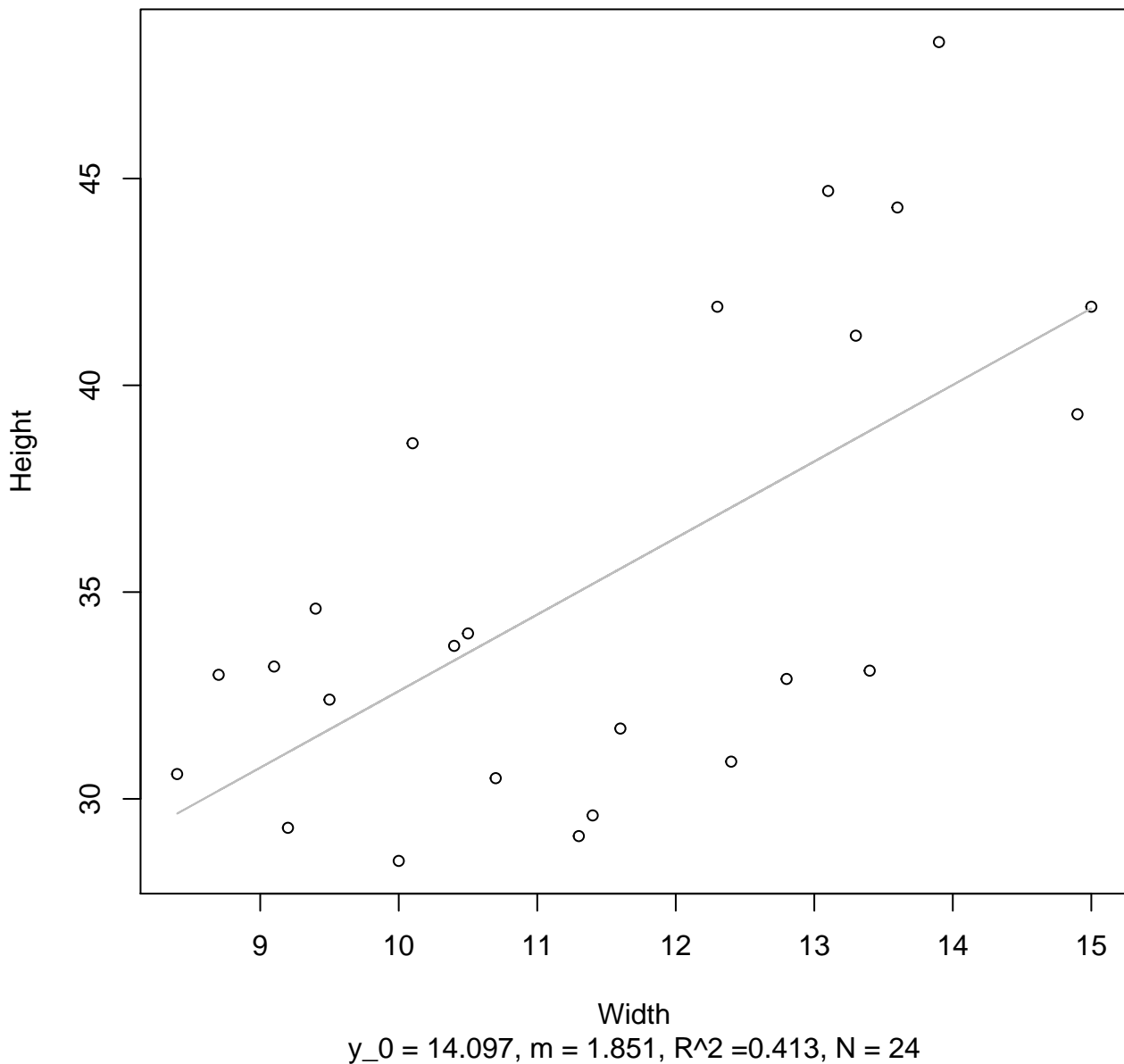
# Width vs. Height

## Entire Dataset, 242Mode – Double Log

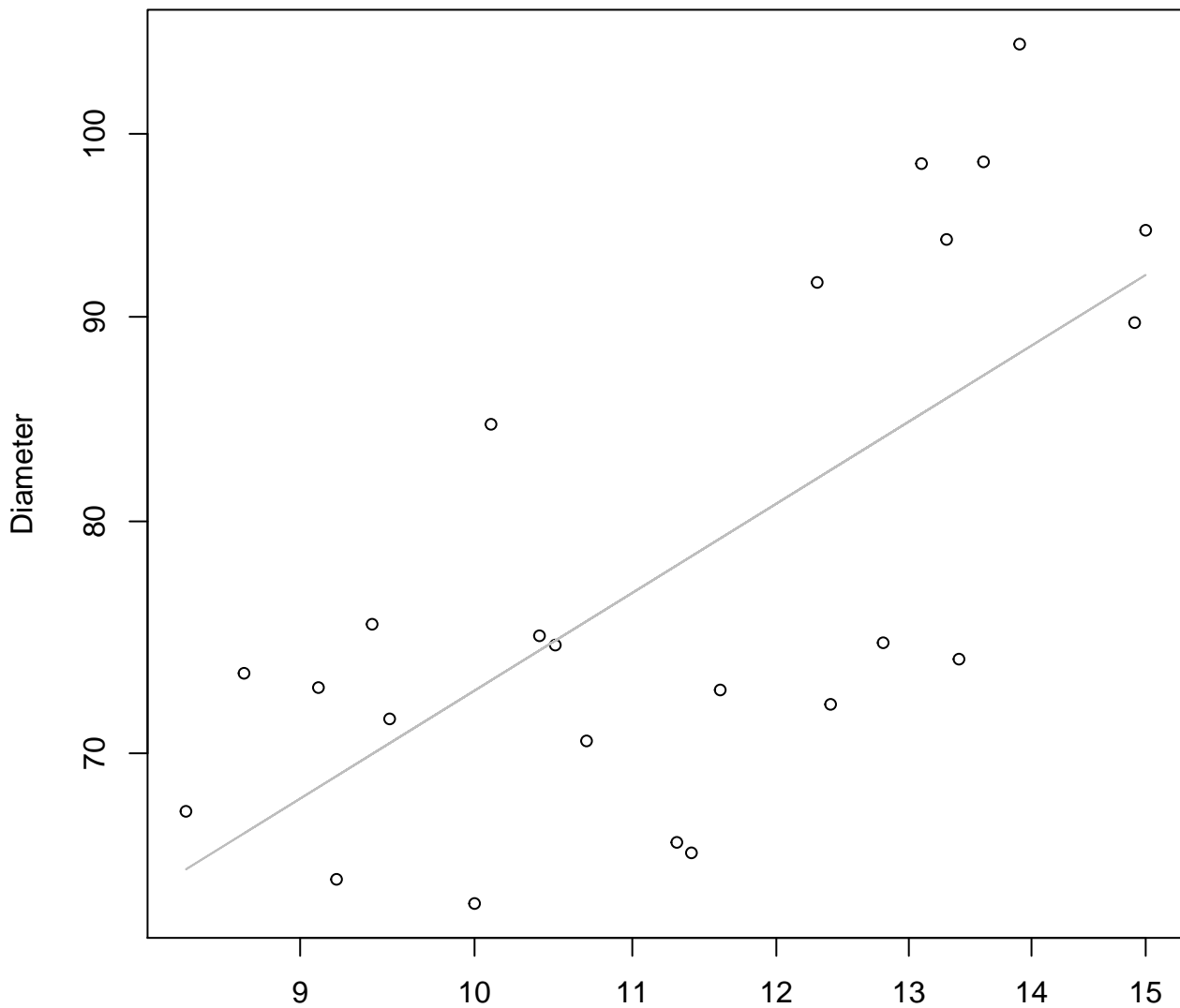


# Width vs. Height

## Entire Dataset, 242Mode – Double Linear



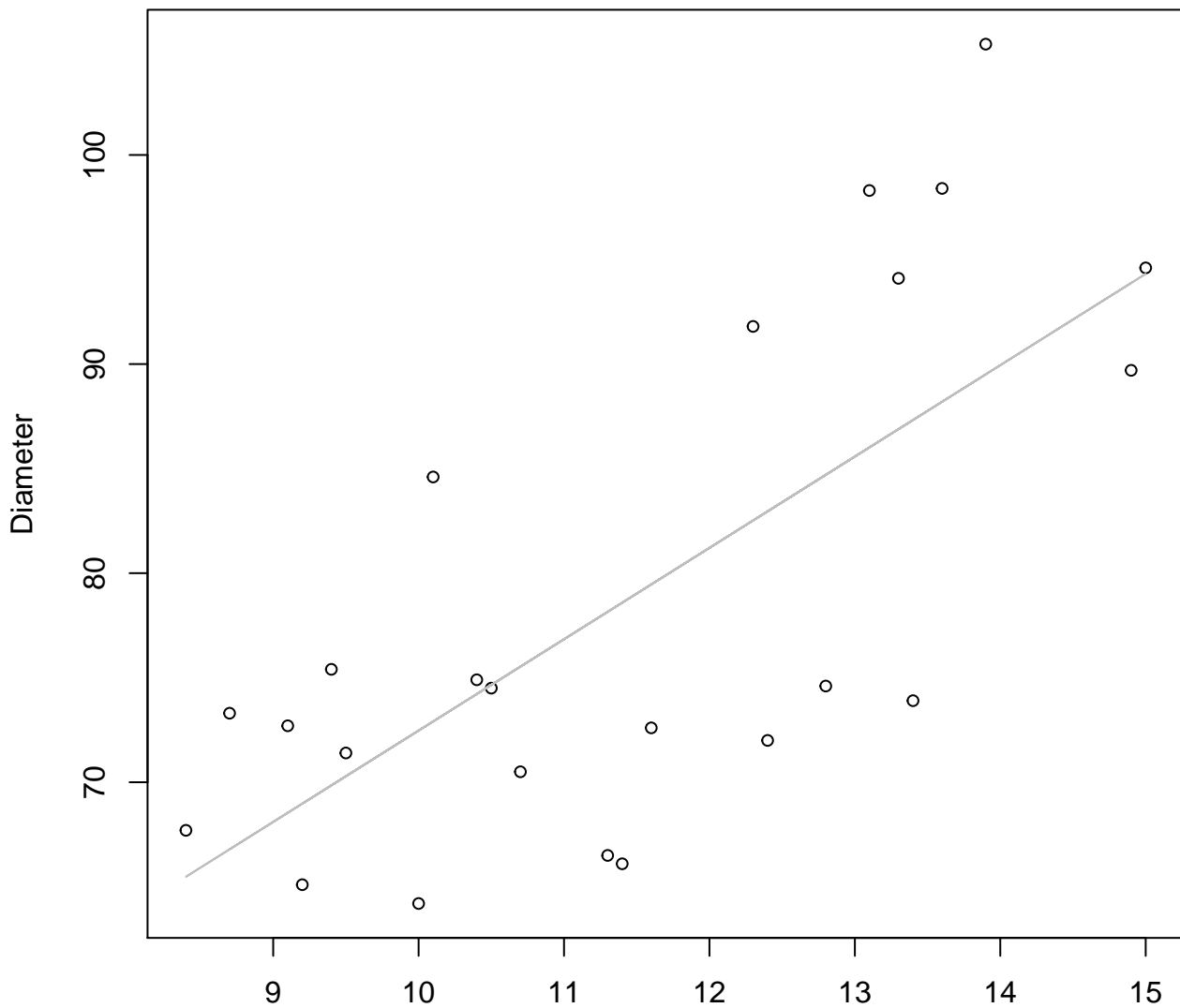
**Width vs. Diameter**  
**Entire Dataset, 242Mode – Double Log**



Width  
 $y_0 = 2.925$ ,  $m = 0.59$ ,  $R^2 = 0.471$ ,  $N = 24$

# Width vs. Diameter

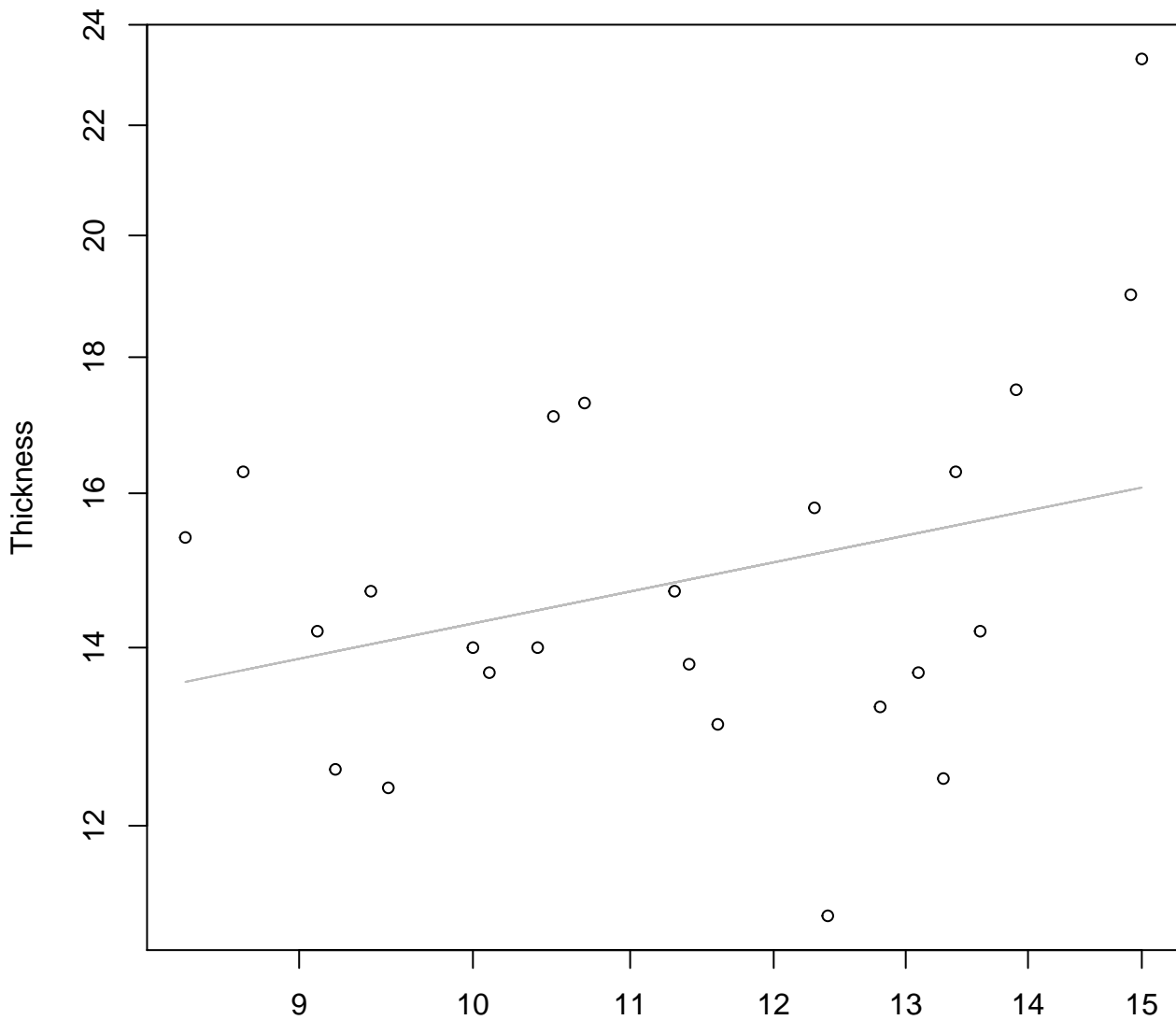
## Entire Dataset, 242Mode – Double Linear



Width

$y_0 = 28.786$ ,  $m = 4.369$ ,  $R^2 = 0.498$ ,  $N = 24$

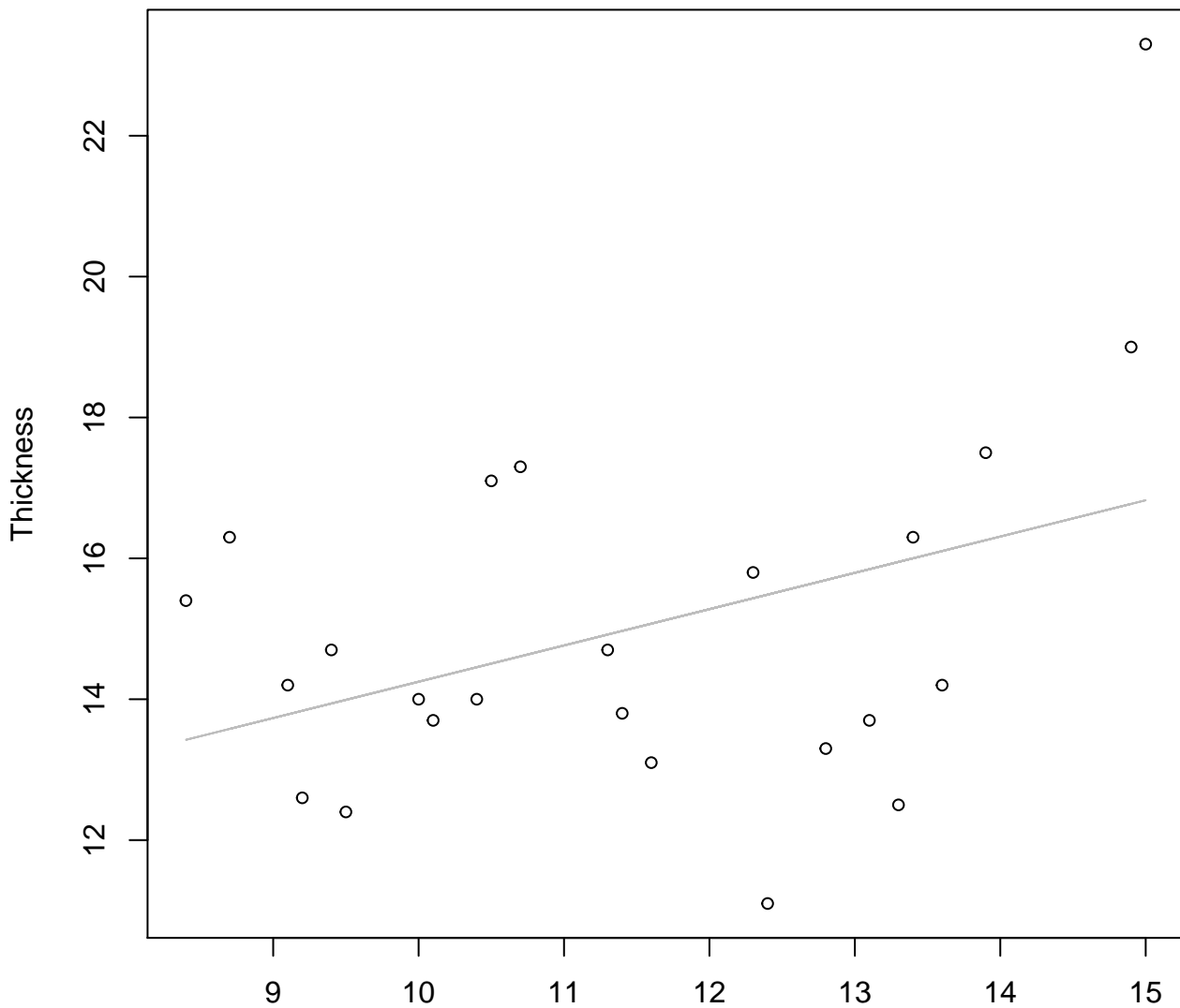
**Width vs. Thickness**  
**Entire Dataset, 242Mode – Double Log**



Width  
 $y_0 = 1.992, m = 0.29, R^2 = 0.1, N = 24$

# Width vs. Thickness

## Entire Dataset, 242Mode – Double Linear



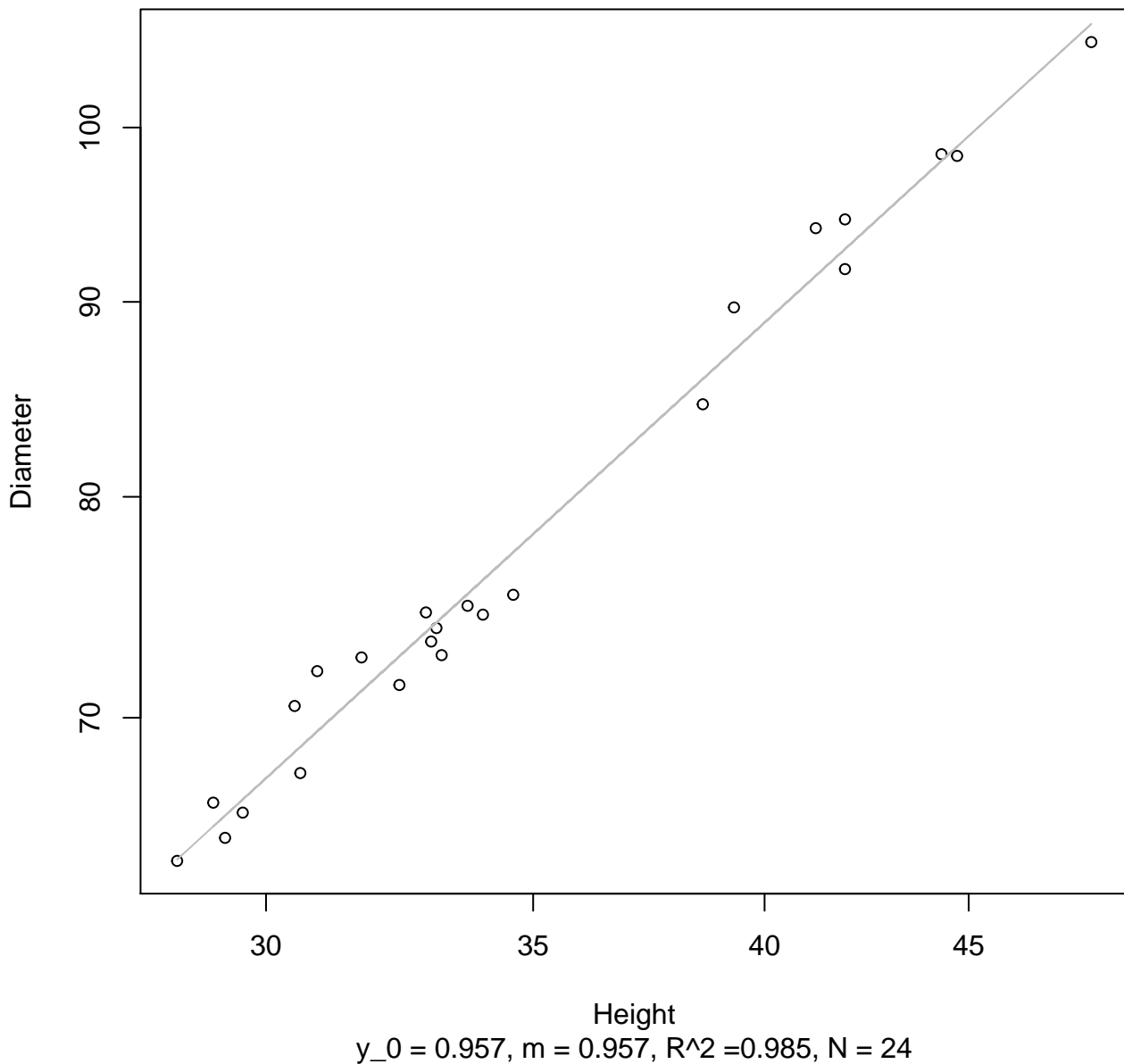
Width

$y_0 = 9.096$ ,  $m = 0.515$ ,  $R^2 = 0.156$ ,  $N = 24$



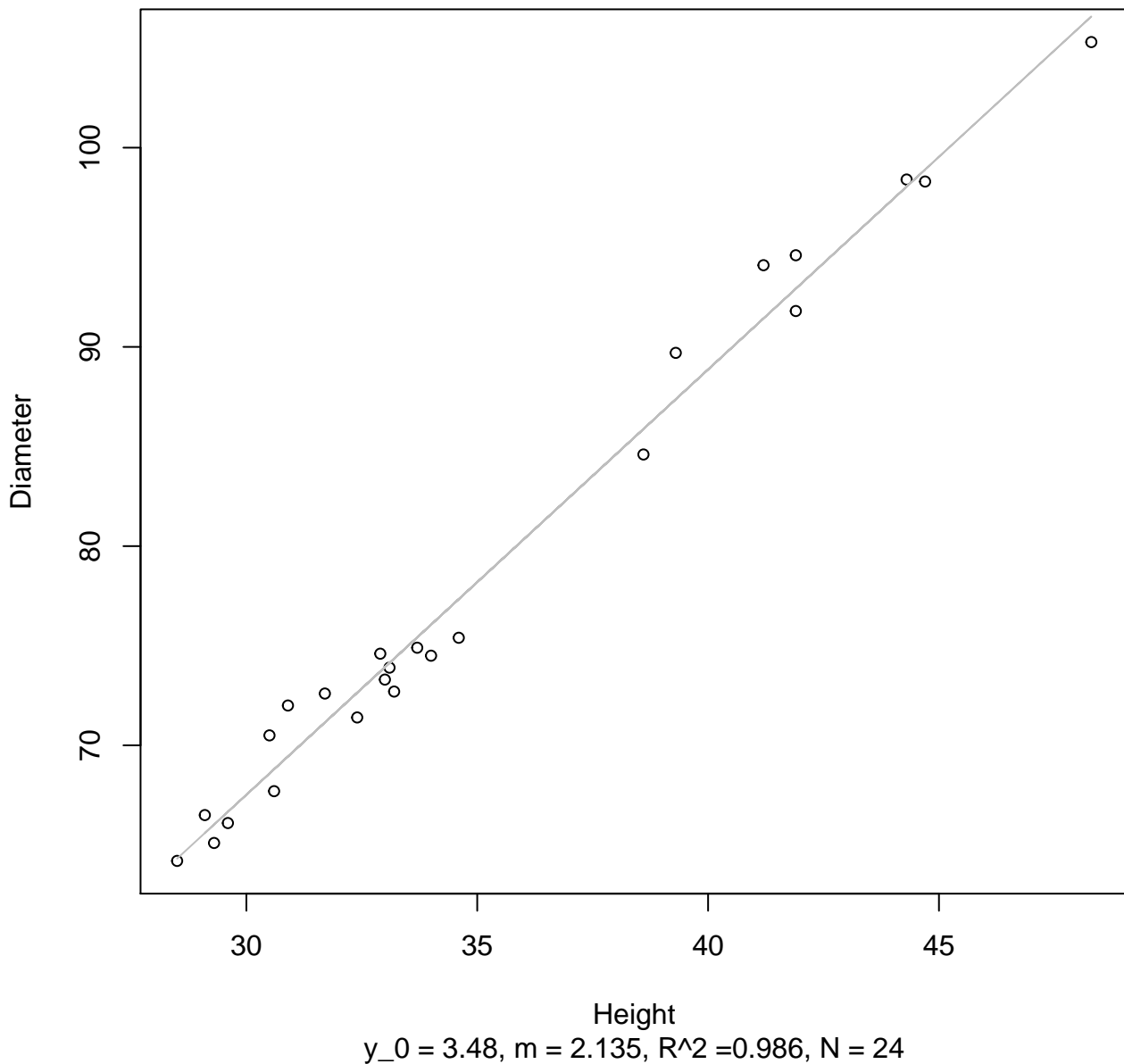
# Height vs. Diameter

## Entire Dataset, 242Mode – Double Log



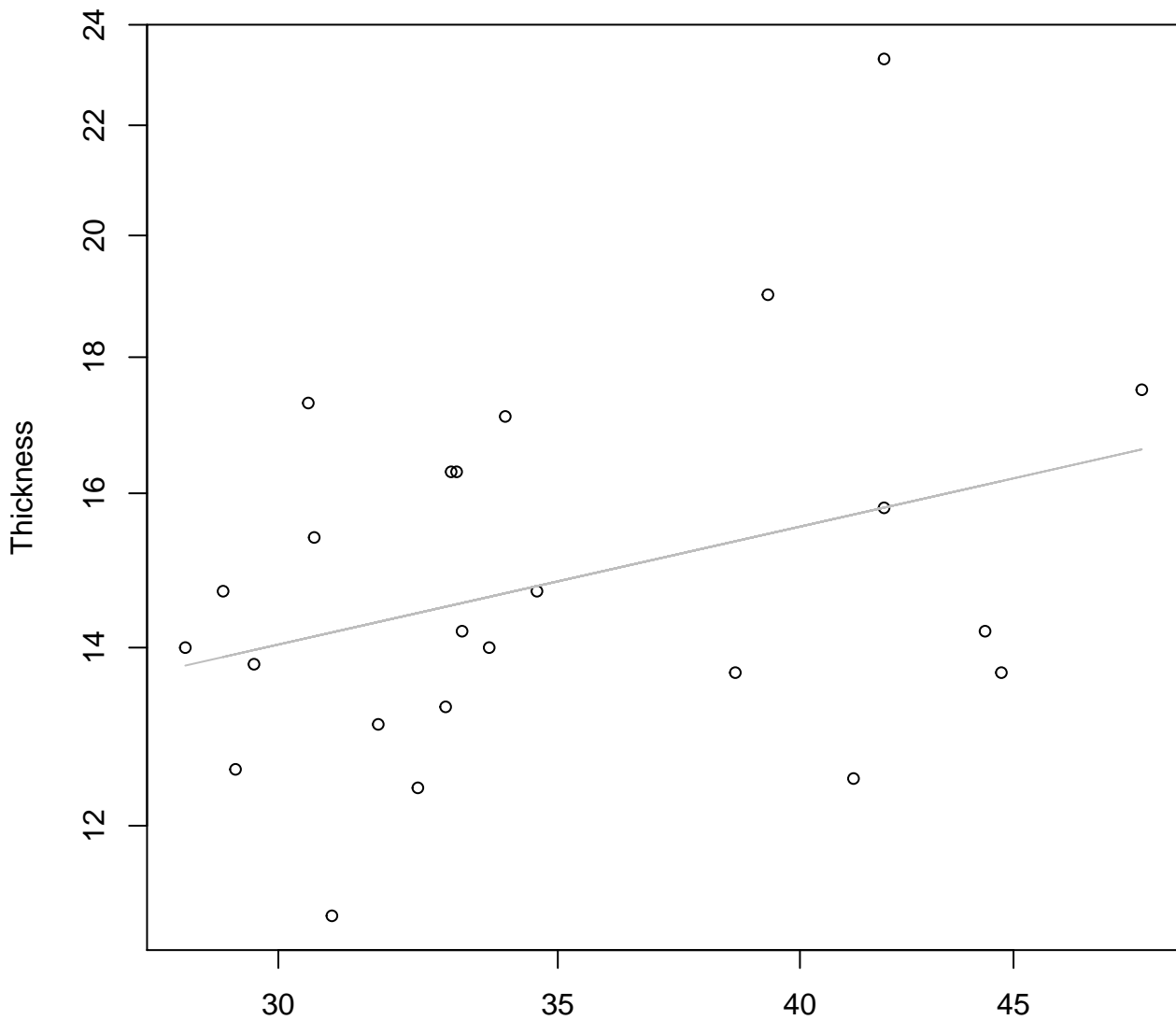
# Height vs. Diameter

## Entire Dataset, 242Mode – Double Linear



# Height vs. Thickness

## Entire Dataset, 242Mode - Double Log

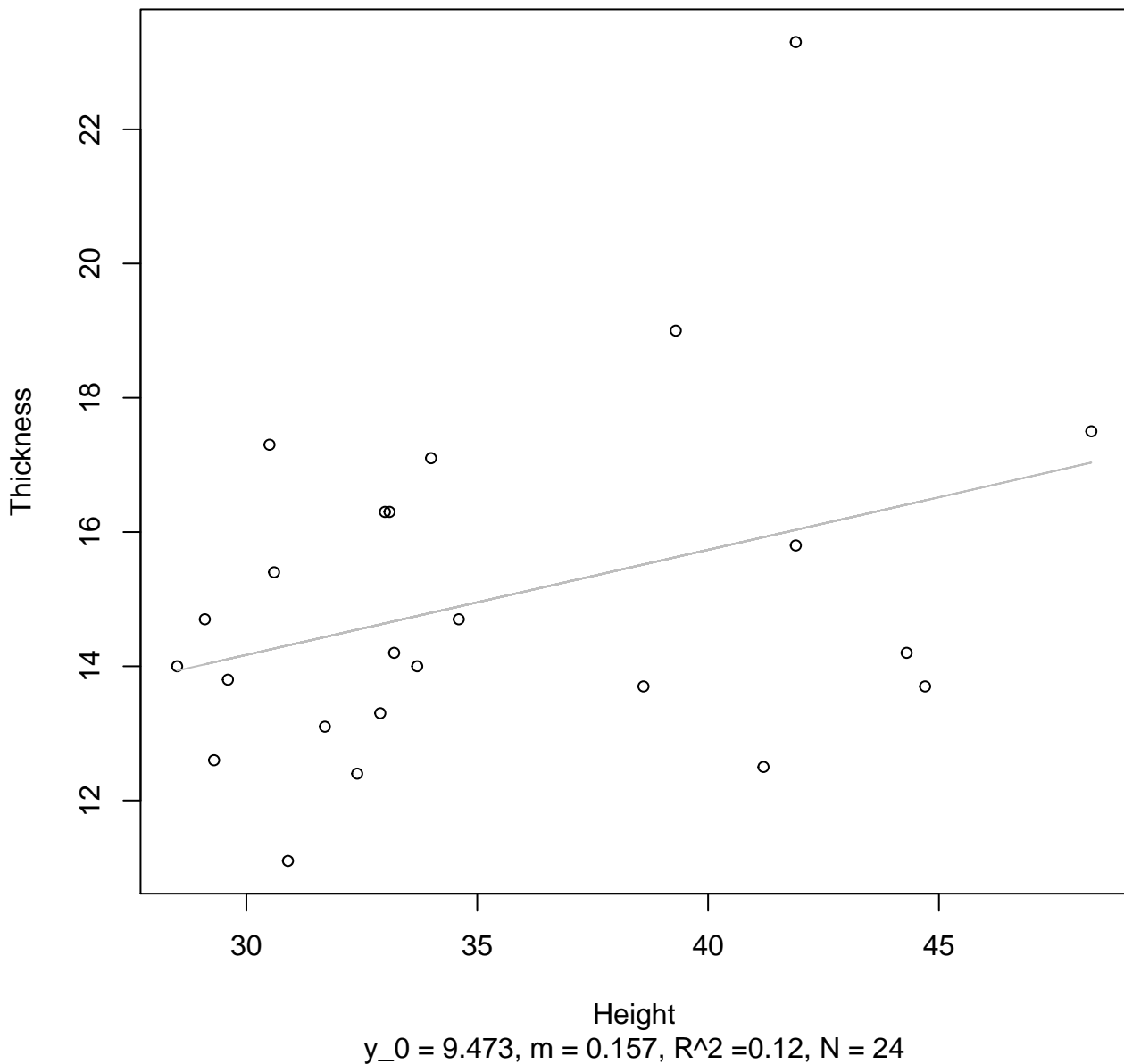


Height

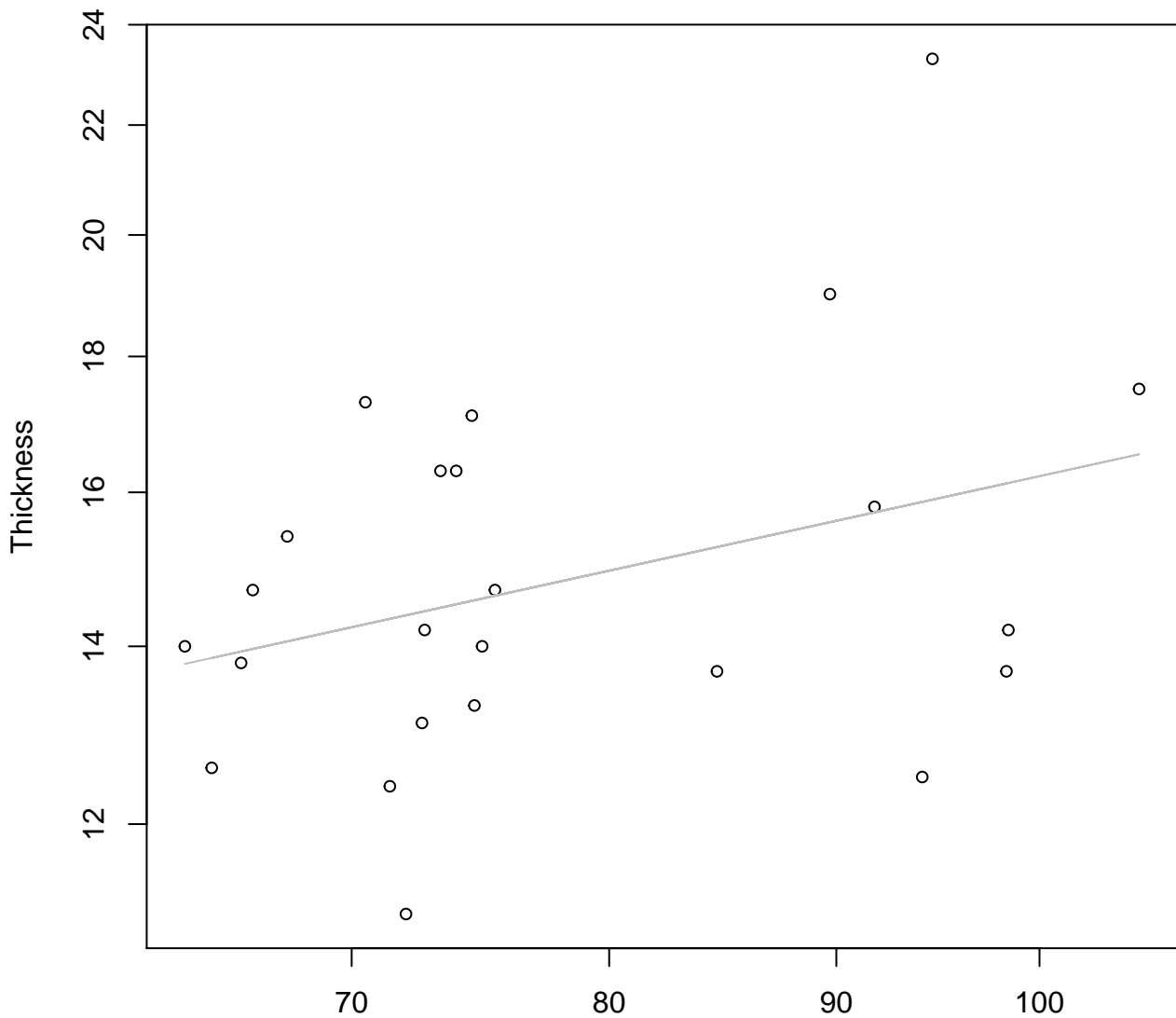
$$y_0 = 1.436, m = 0.355, R^2 = 0.118, N = 24$$

# Height vs. Thickness

## Entire Dataset, 242Mode – Double Linear



**Diameter vs. Thickness**  
**Entire Dataset, 242Mode – Double Log**

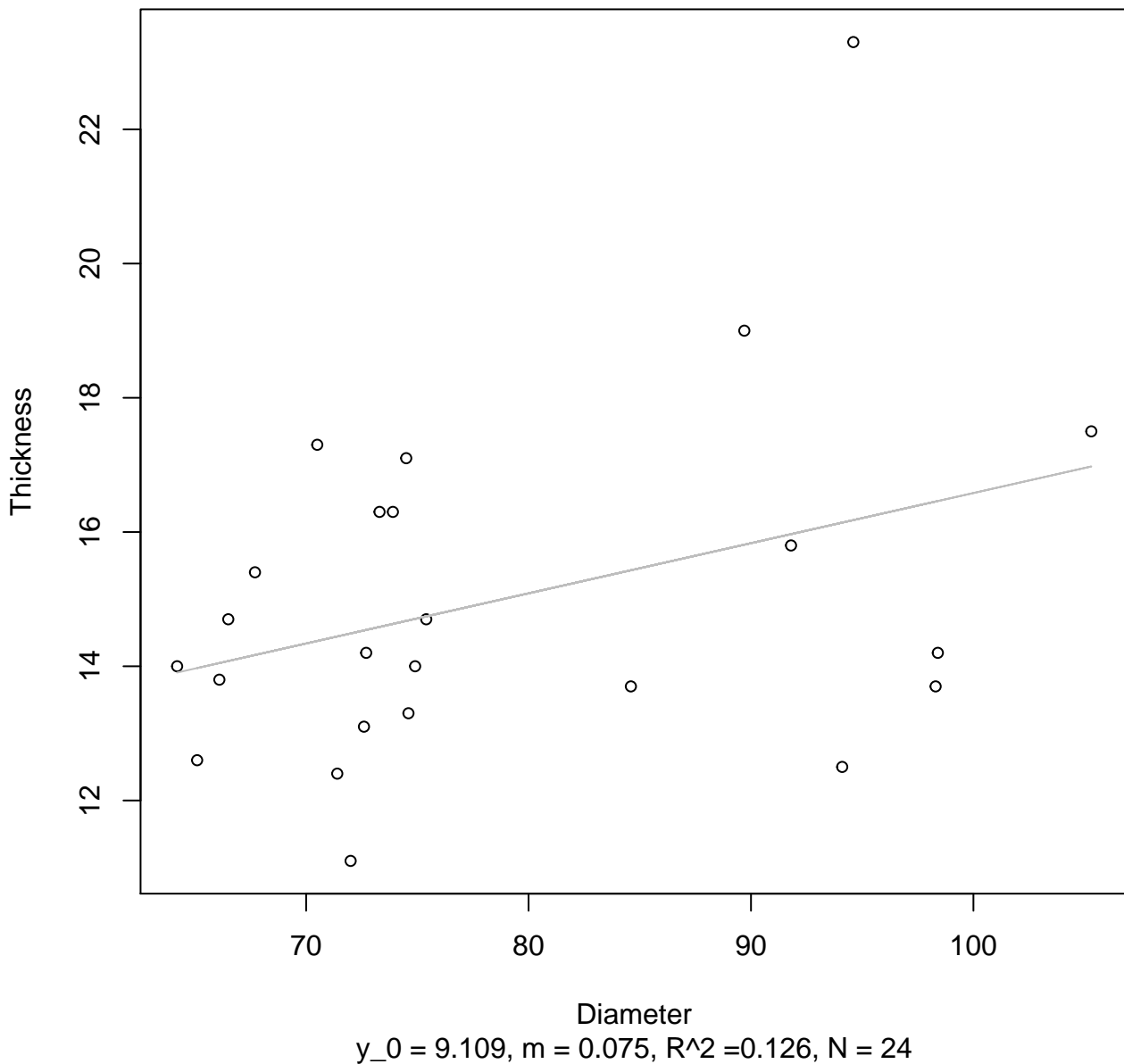


Diameter

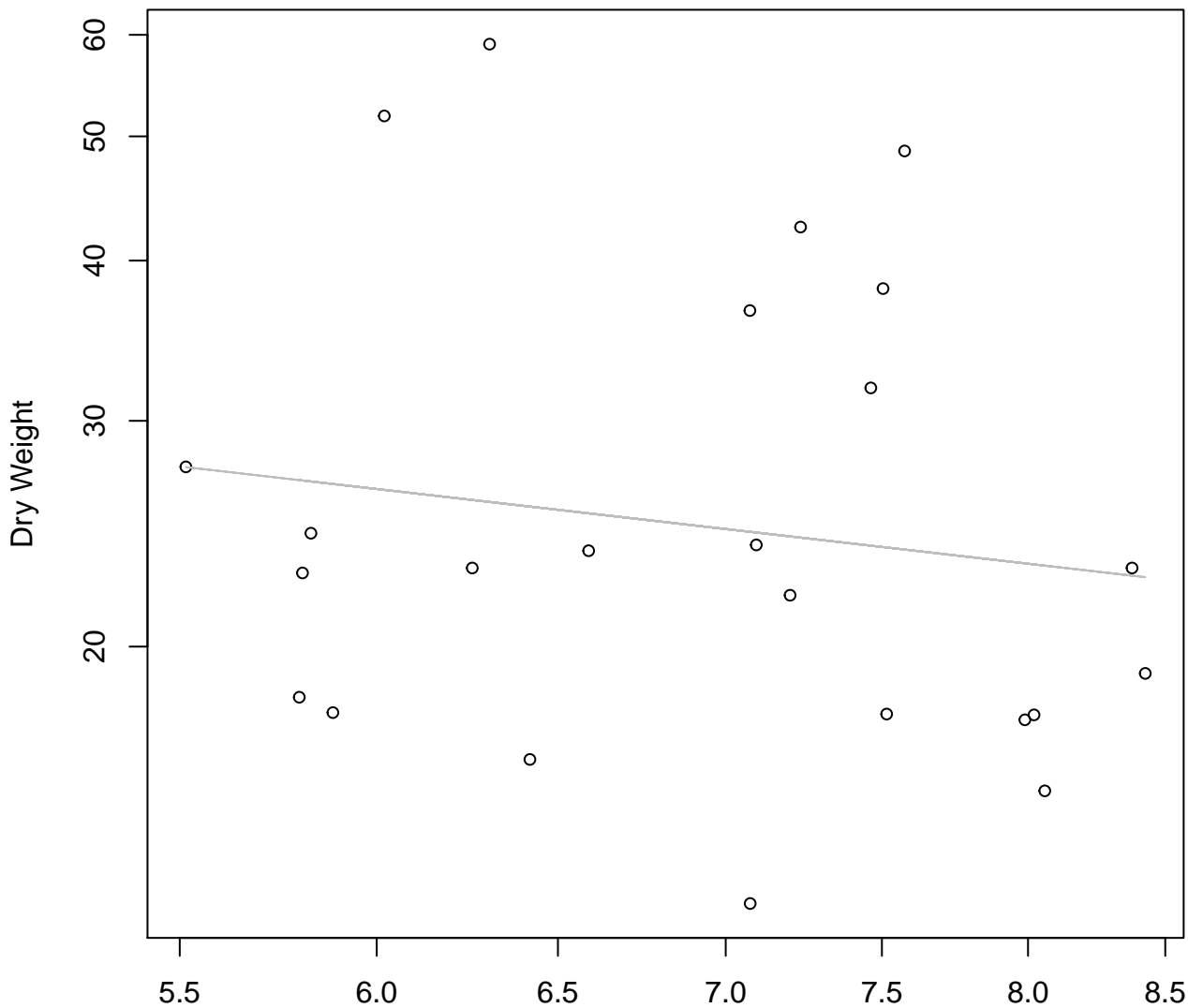
$y_0 = 1.095, m = 0.367, R^2 = 0.118, N = 24$

# Diameter vs. Thickness

## Entire Dataset, 242Mode – Double Linear

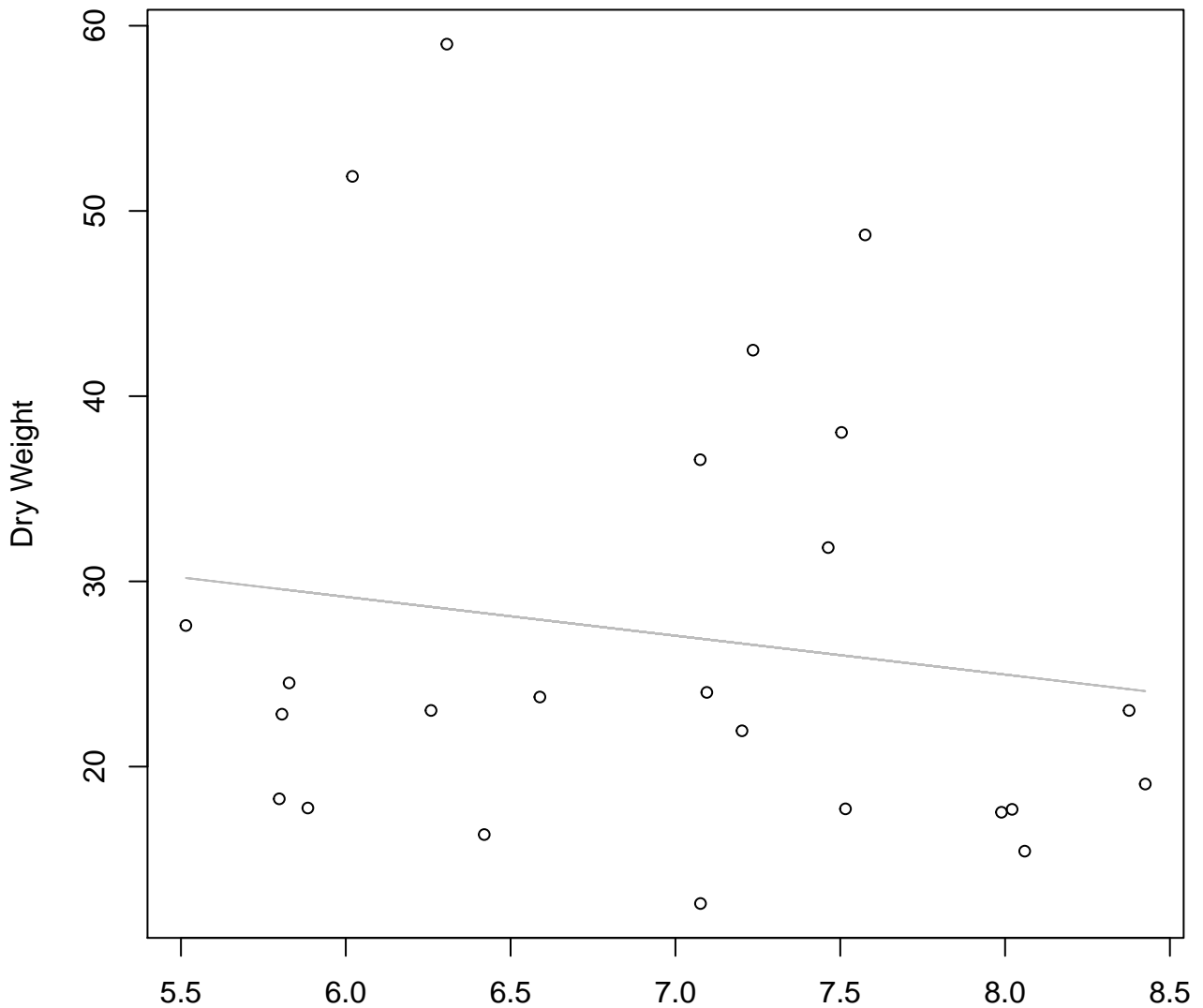


**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 242Mode – Double Log**



Diameter / Width  
 $y_0 = 4.114$ ,  $m = -0.466$ ,  $R^2 = 0.021$ ,  $N = 24$

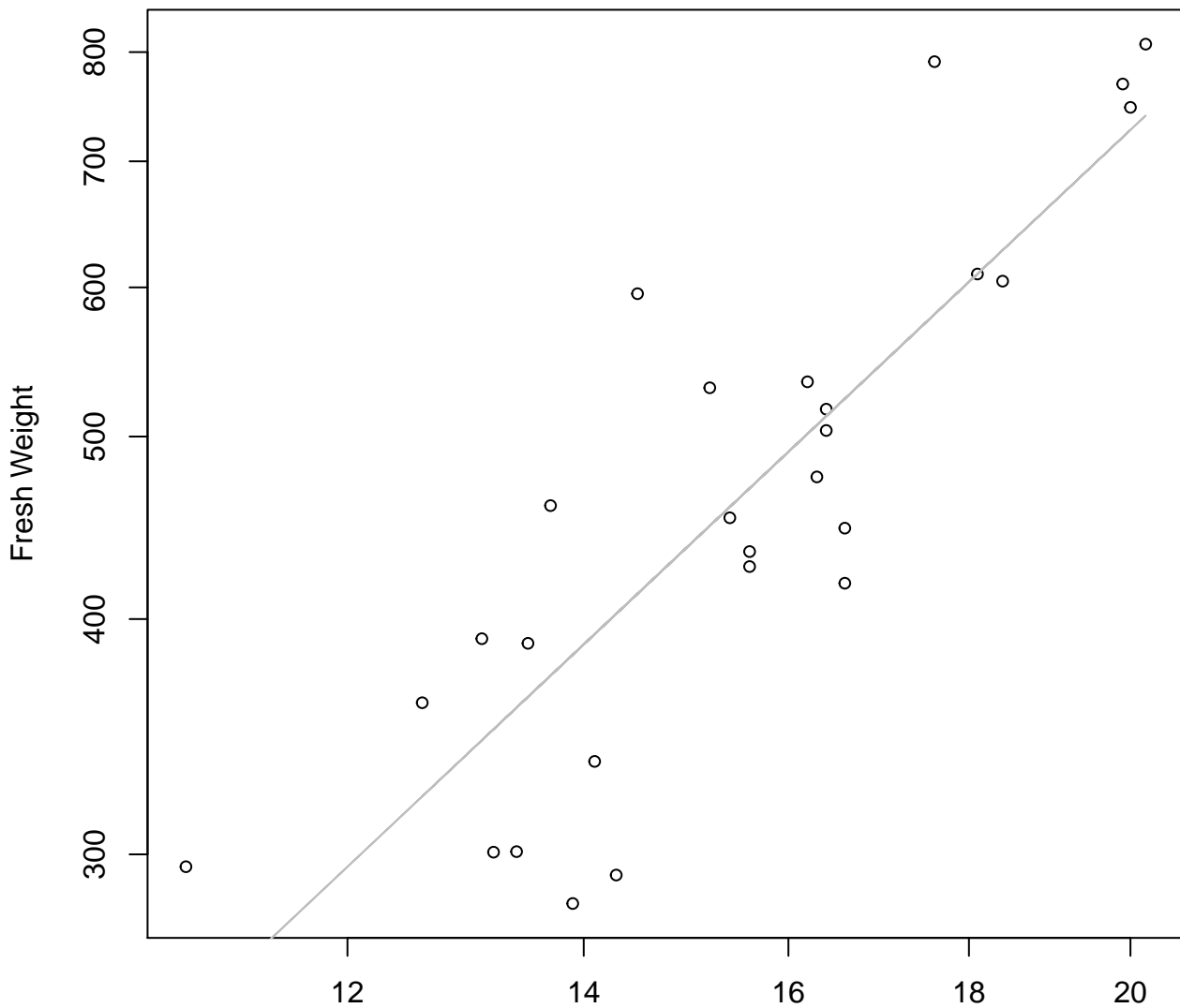
**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 242Mode – Double Linear**



Diameter / Width  
 $y_0 = 41.757$ ,  $m = -2.098$ ,  $R^2 = 0.022$ ,  $N = 24$



**Width vs. Fresh Weight**  
**Entire Dataset, 246Mode – Double Log**

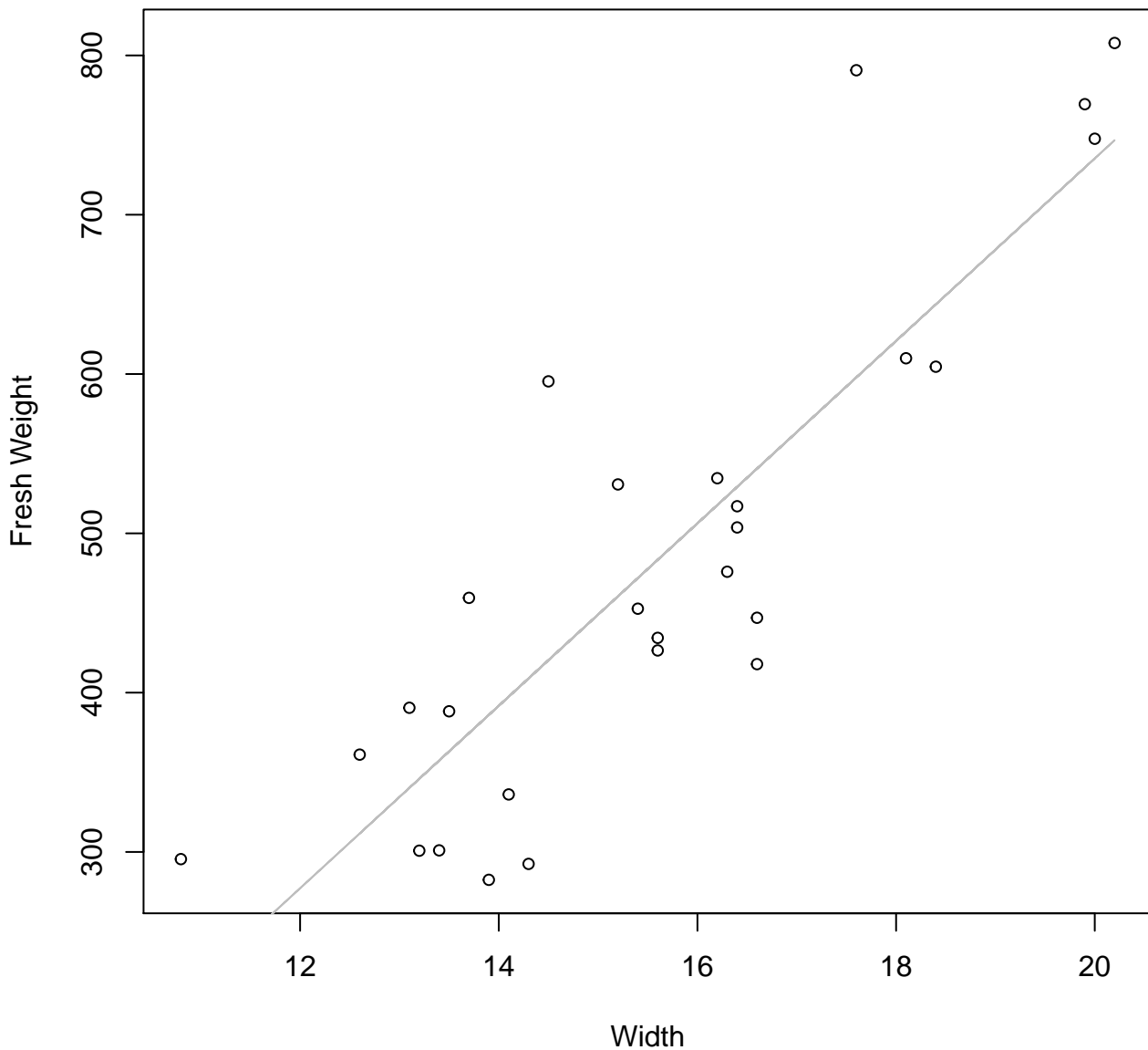


Width

$y_0 = 1.306, m = 1.764, R^2 = 0.713, N = 27$

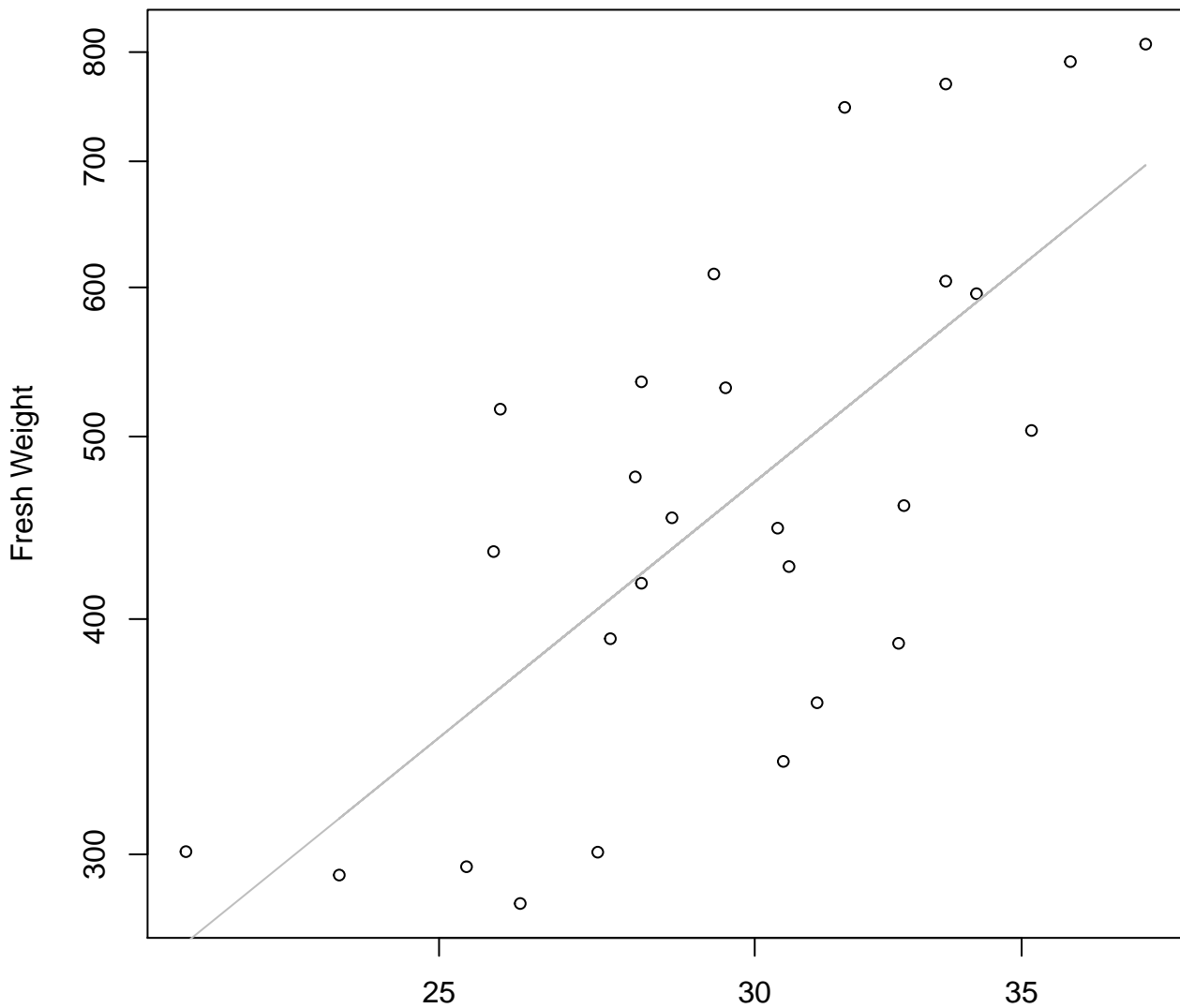
# Width vs. Fresh Weight

## Entire Dataset, 246Mode – Double Linear



# Height vs. Fresh Weight

## Entire Dataset, 246Mode – Double Log

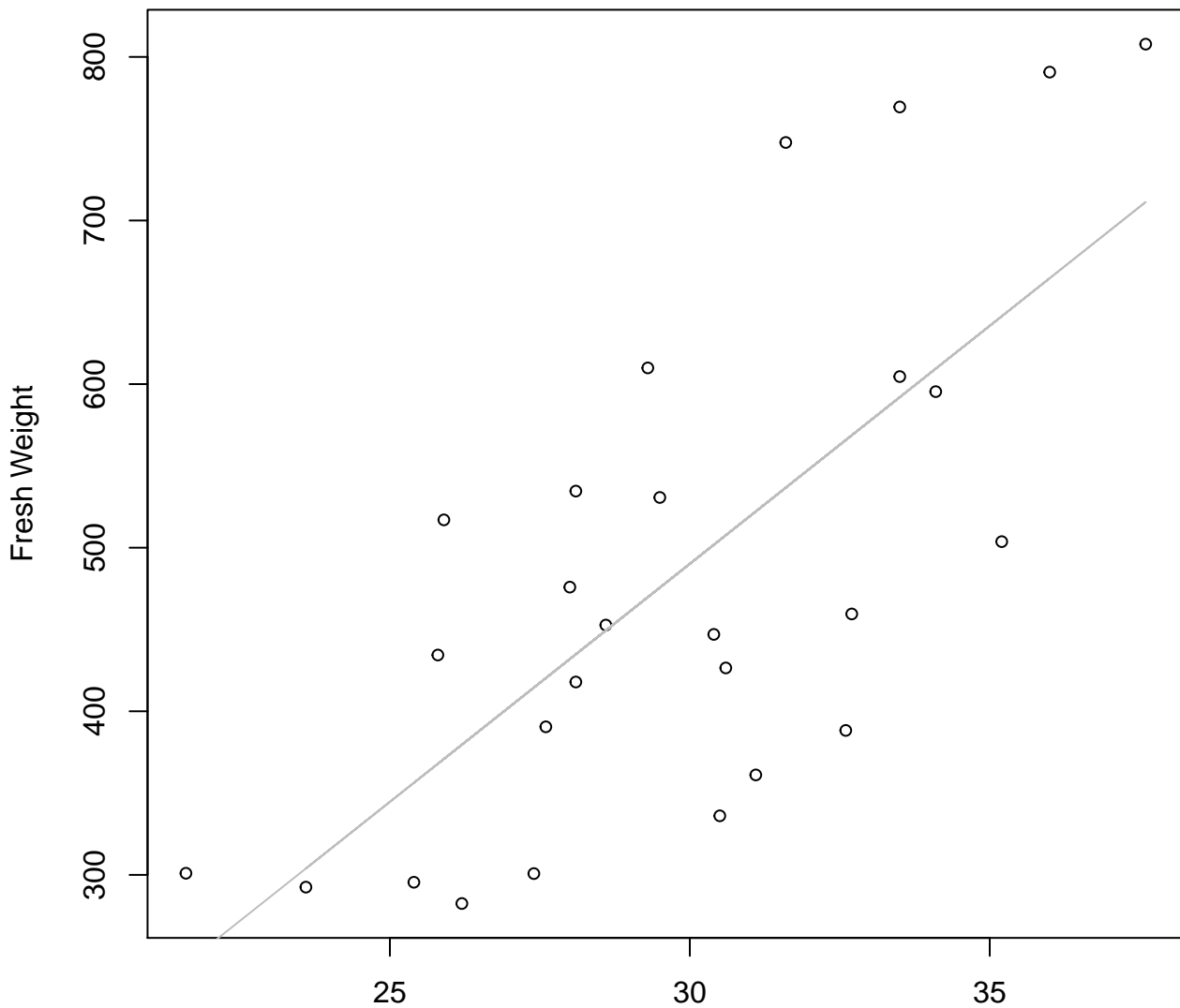


Height

$y_0 = 0.326, m = 1.715, R^2 = 0.505, N = 27$

# Height vs. Fresh Weight

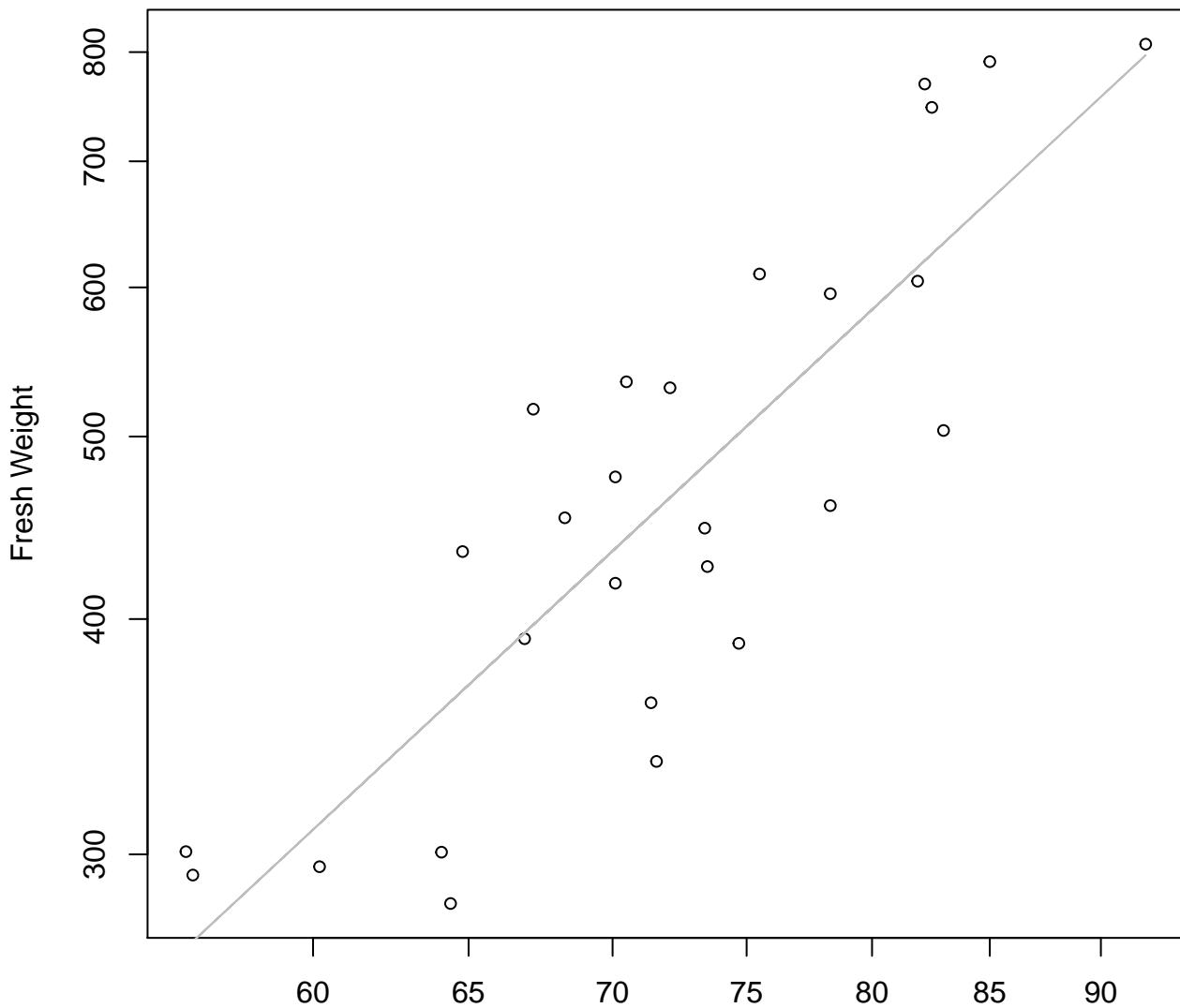
## Entire Dataset, 246Mode – Double Linear



Height

$y_0 = -382.815, m = 29.098, R^2 = 0.507, N = 27$

**Diameter vs. Fresh Weight**  
**Entire Dataset, 246Mode – Double Log**

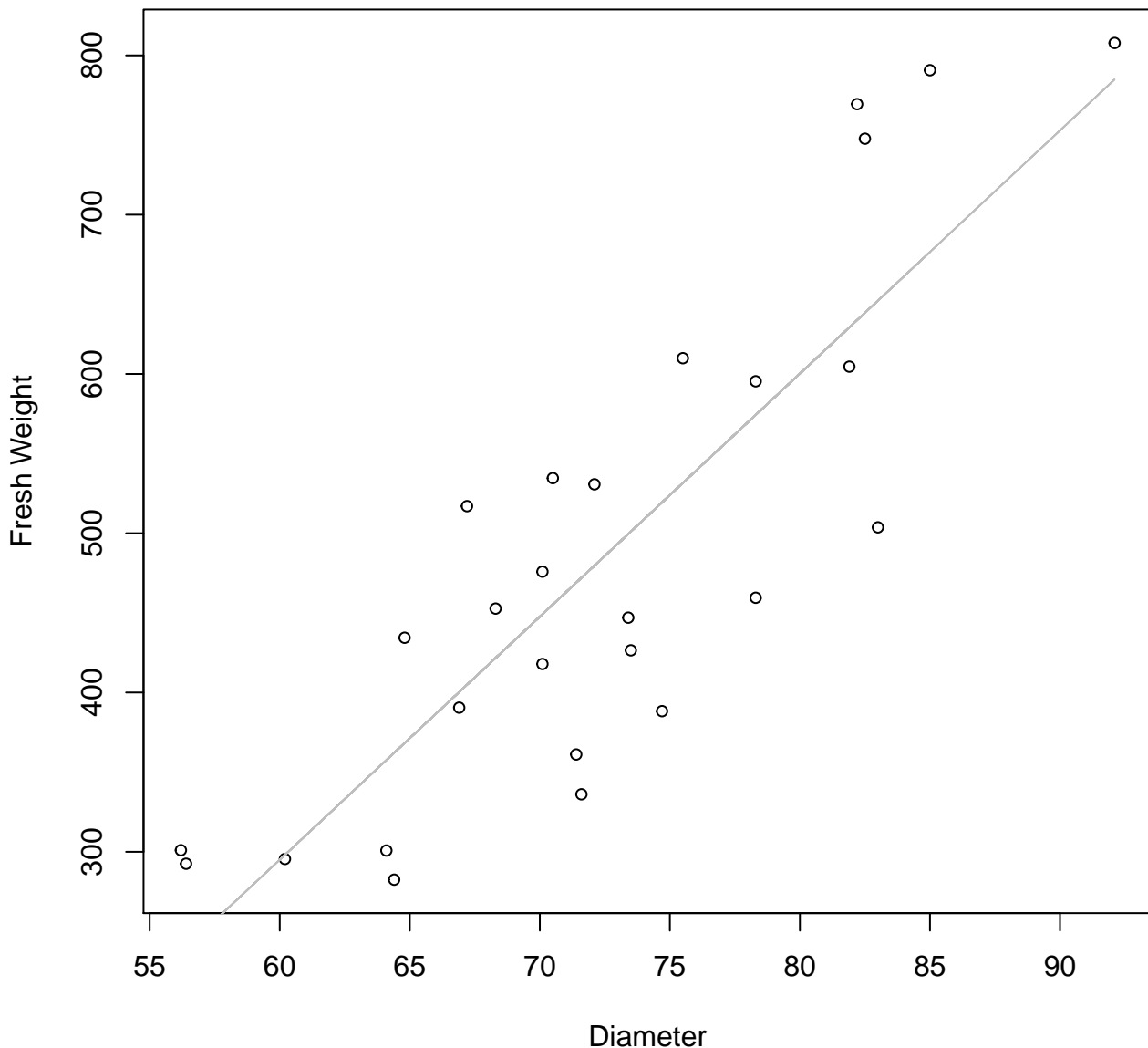


Diameter

$y_0 = -3.313, m = 2.21, R^2 = 0.714, N = 27$

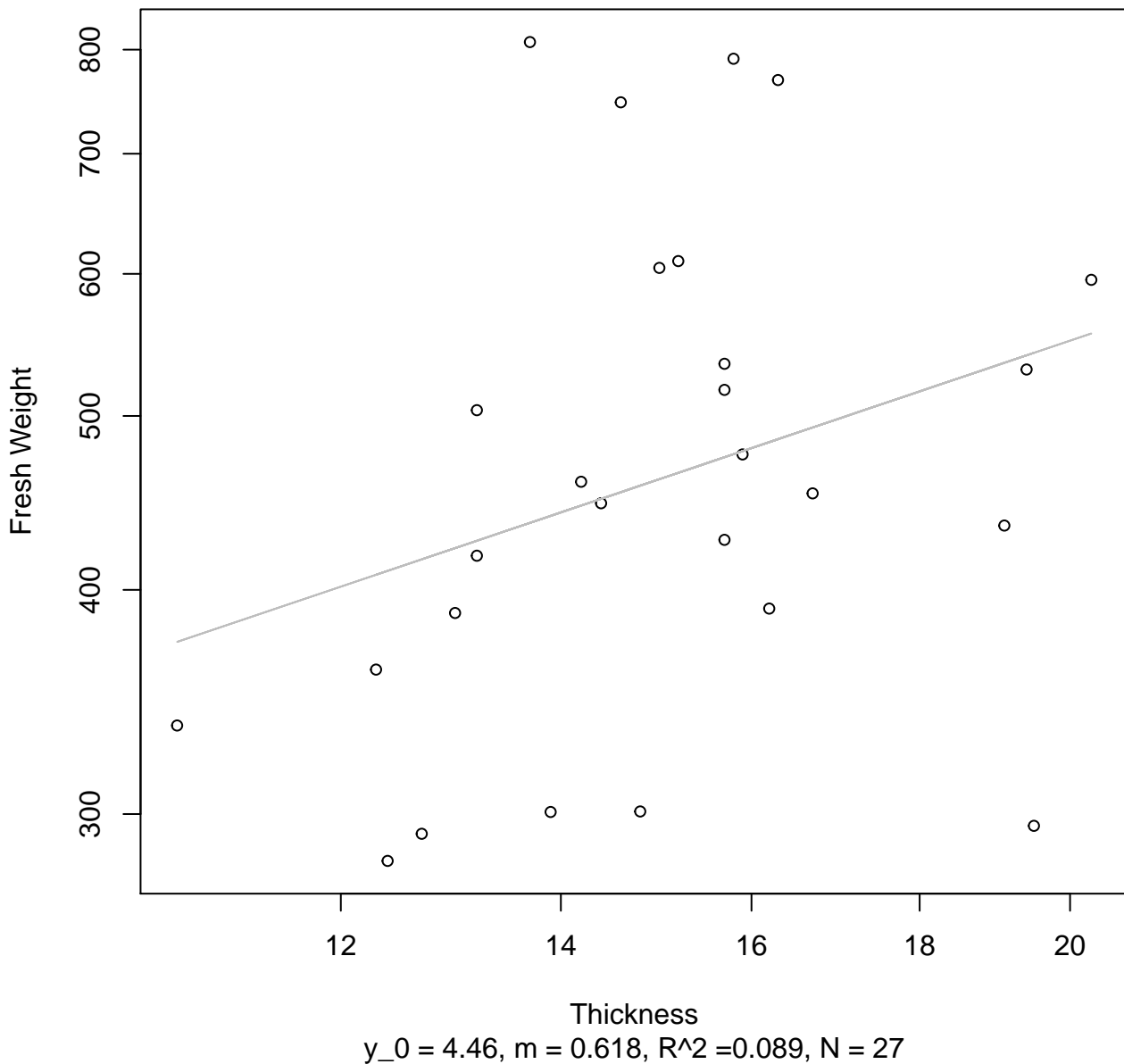
# Diameter vs. Fresh Weight

## Entire Dataset, 246Mode – Double Linear



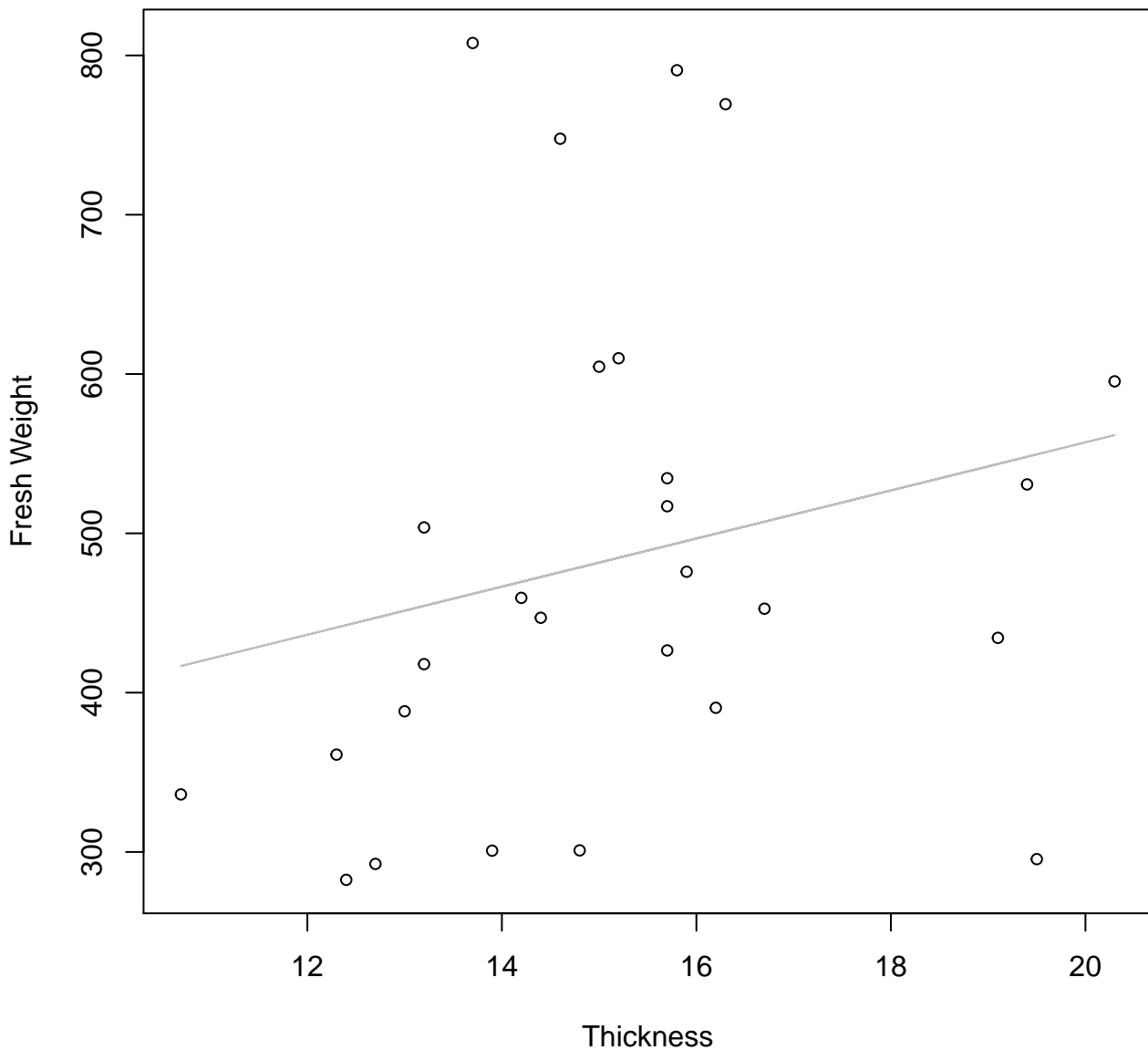
# Thickness vs. Fresh Weight

## Entire Dataset, 246Mode – Double Log



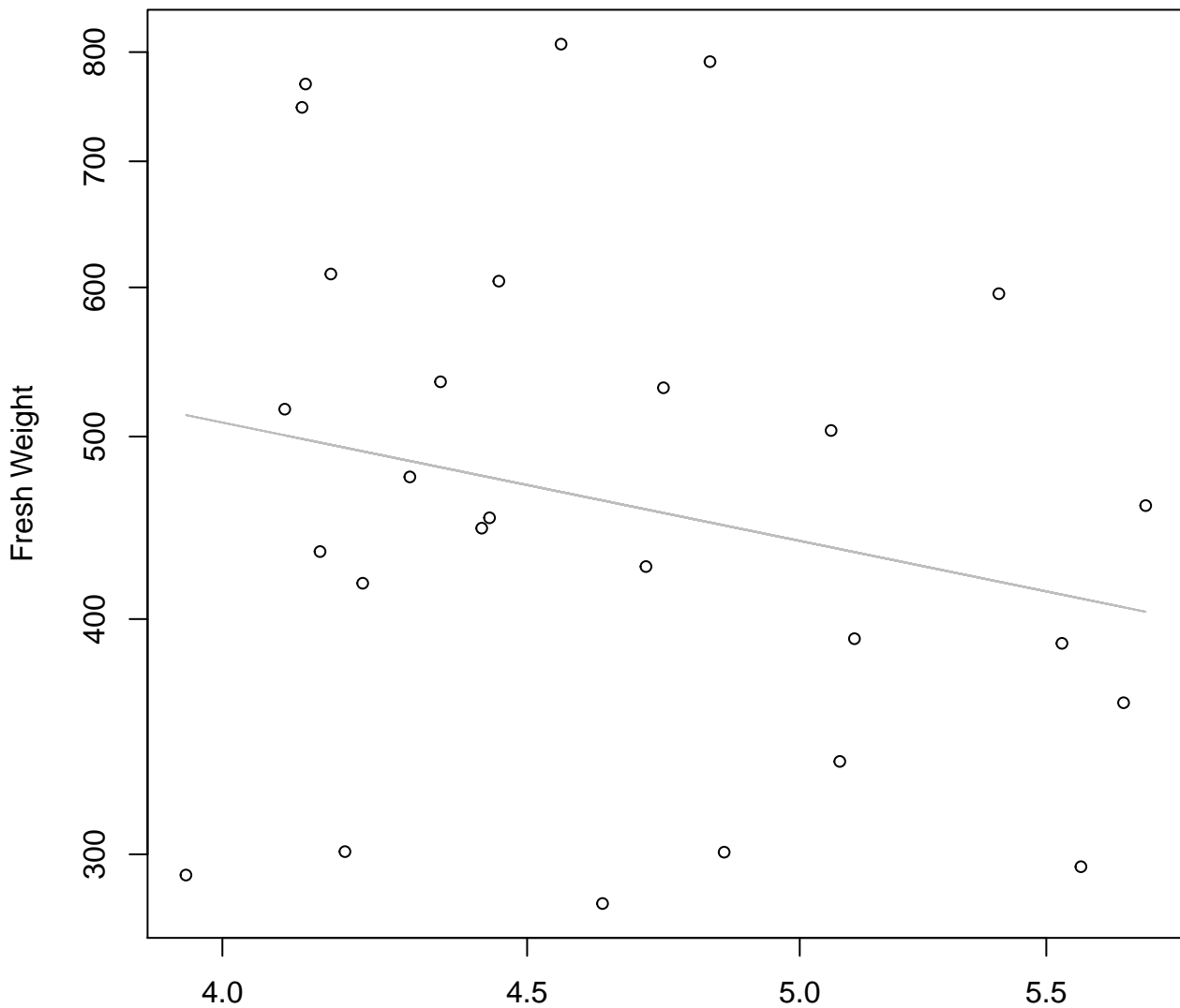
# Thickness vs. Fresh Weight

## Entire Dataset, 246Mode – Double Linear



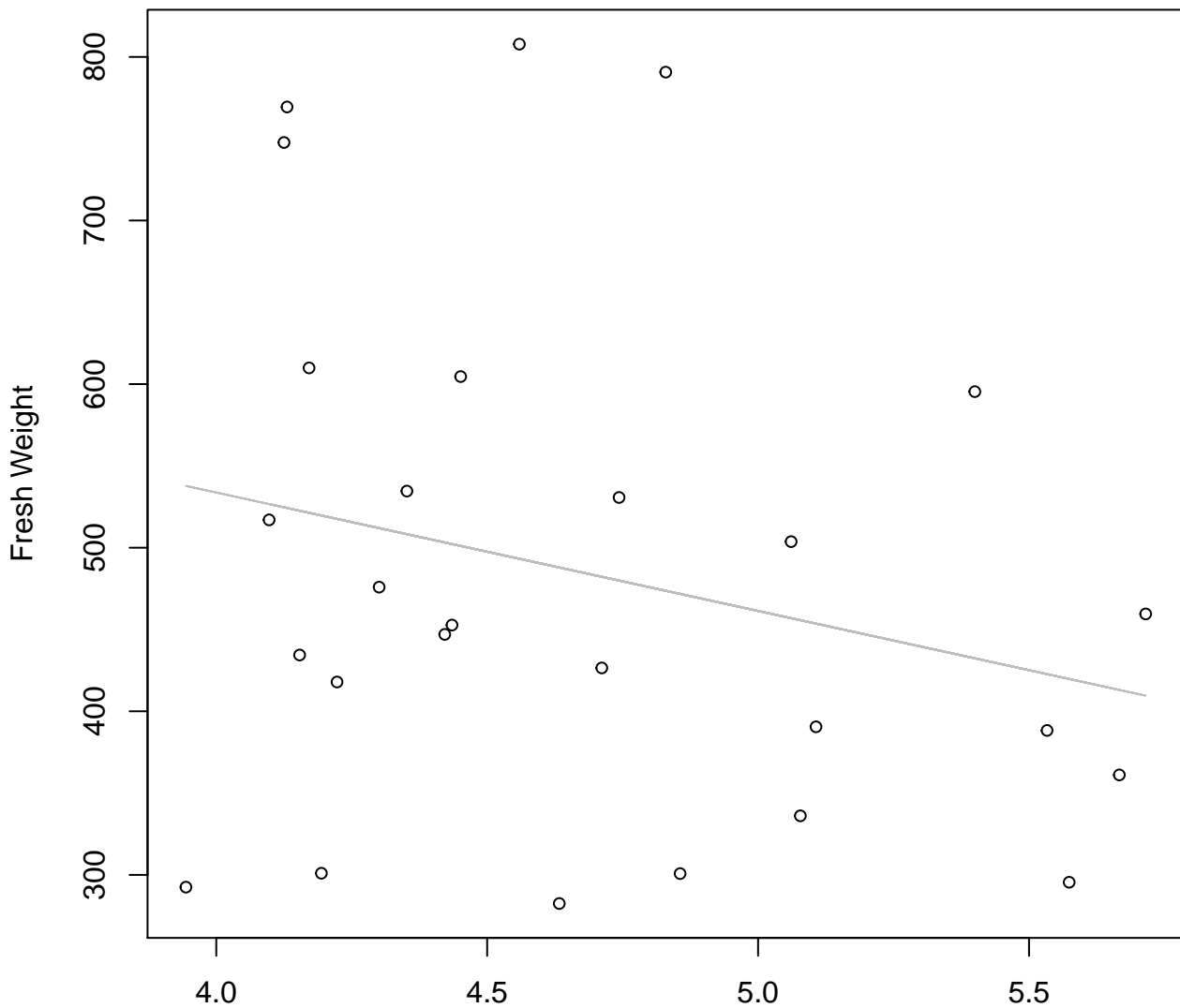


**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 246Mode – Double Log**



Diameter / Width  
 $y_0 = 7.13$ ,  $m = -0.648$ ,  $R^2 = 0.052$ ,  $N = 27$

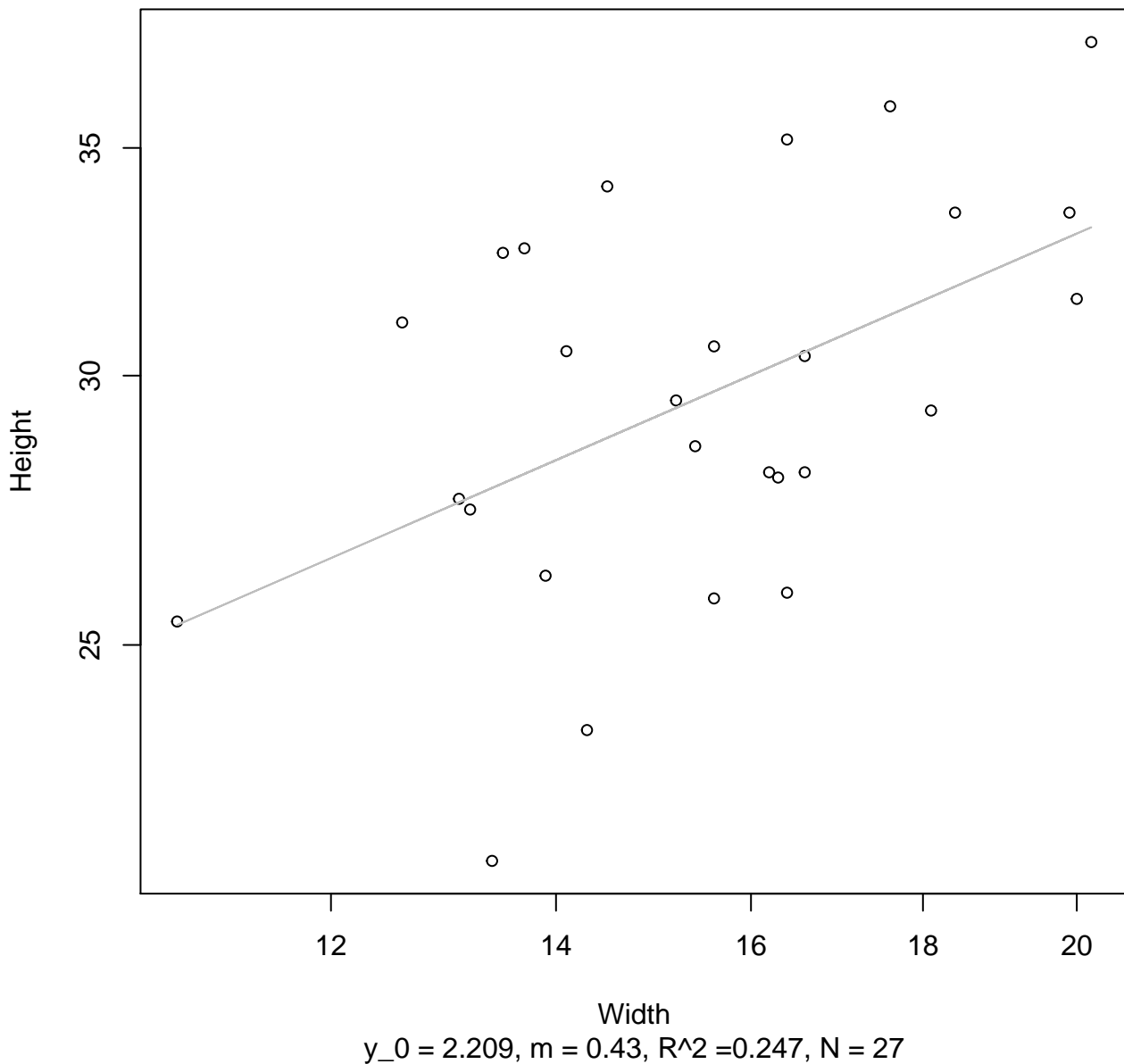
**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 246Mode – Double Linear**



Diameter / Width  
 $y_0 = 823.323$ ,  $m = -72.398$ ,  $R^2 = 0.061$ ,  $N = 27$

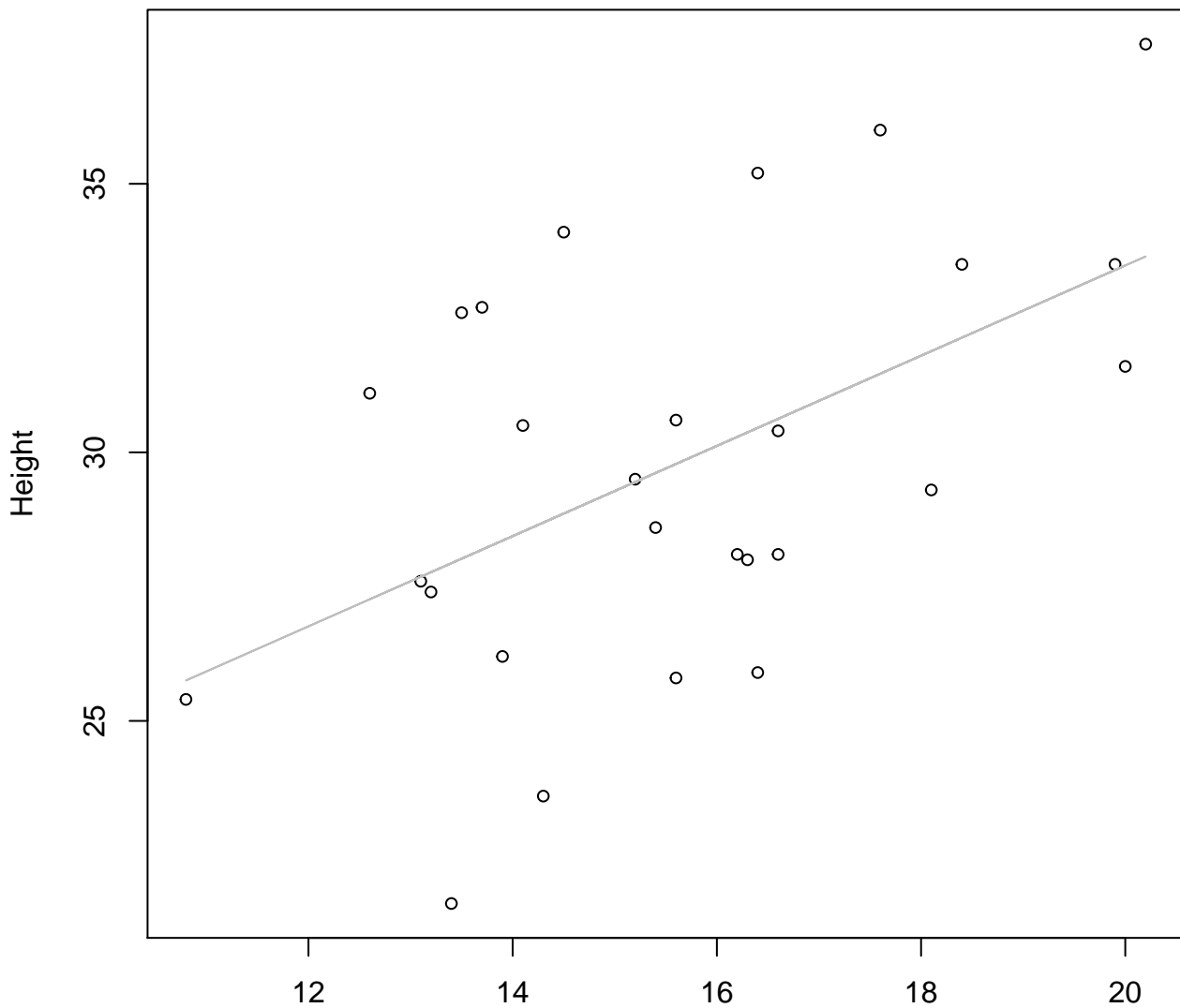
# Width vs. Height

## Entire Dataset, 246Mode – Double Log



# Width vs. Height

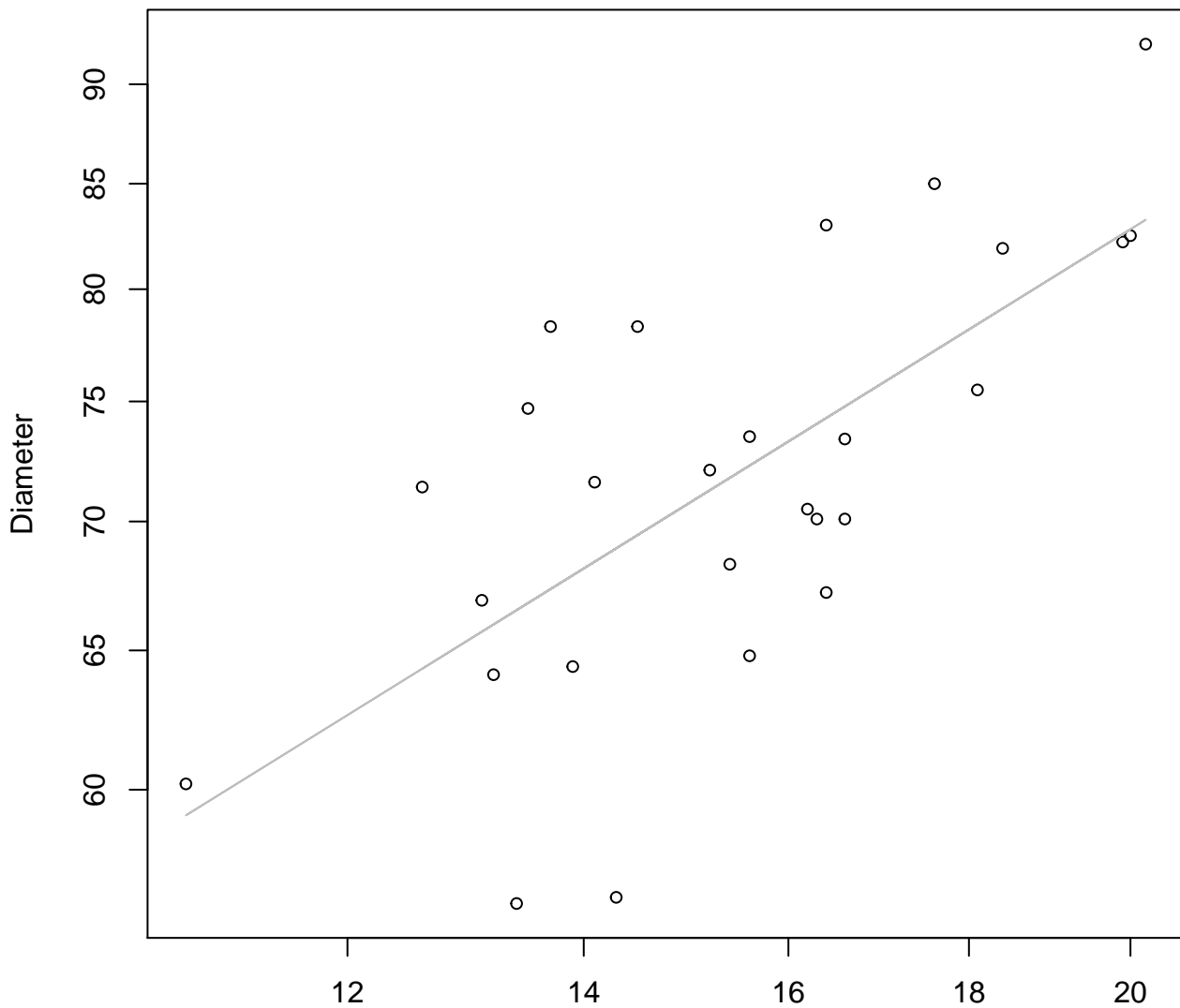
## Entire Dataset, 246Mode – Double Linear



Width

$y_0 = 16.682, m = 0.84, R^2 = 0.266, N = 27$

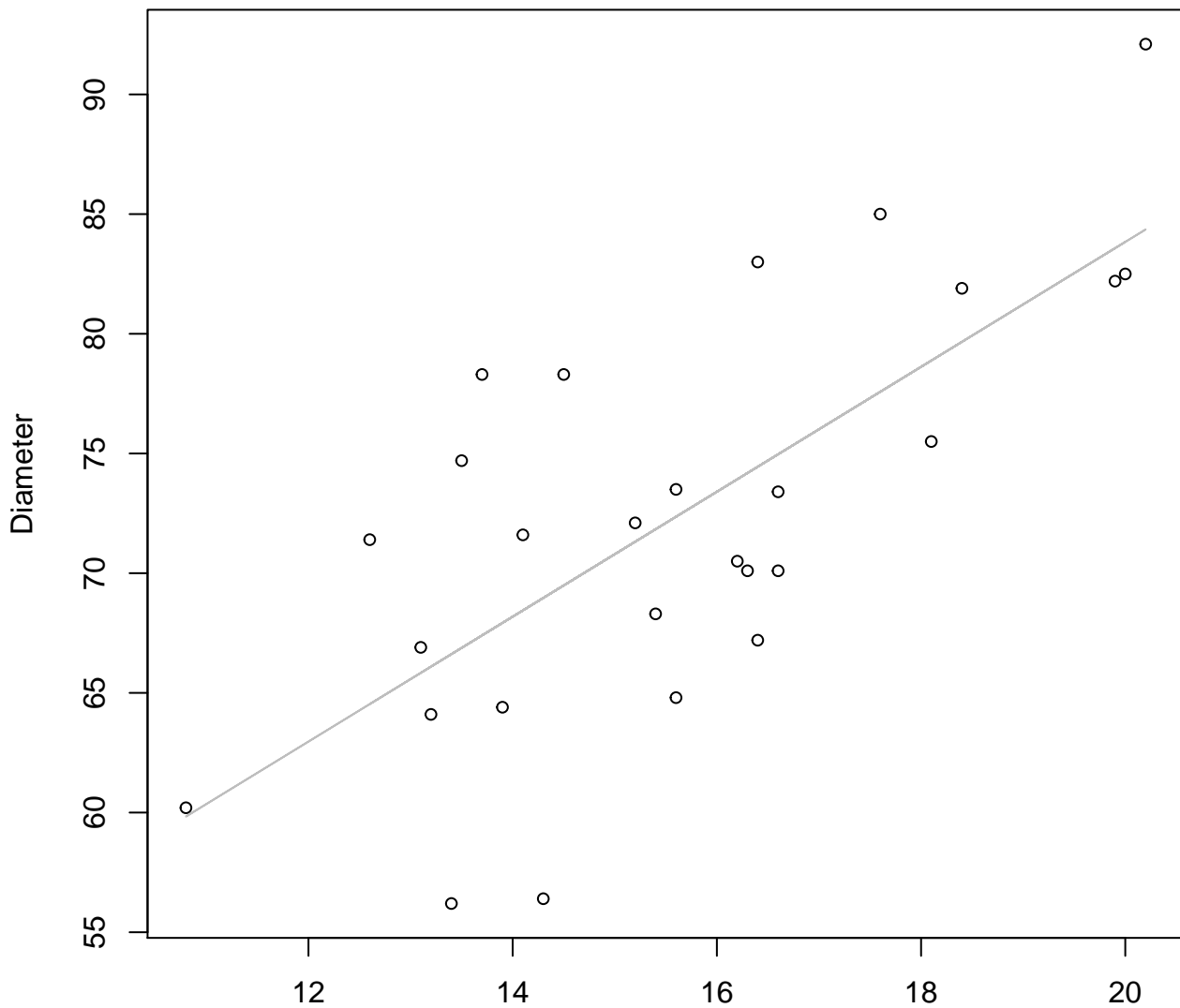
**Width vs. Diameter**  
**Entire Dataset, 246Mode – Double Log**



Width  
 $y_0 = 2.779$ ,  $m = 0.547$ ,  $R^2 = 0.468$ ,  $N = 27$

# Width vs. Diameter

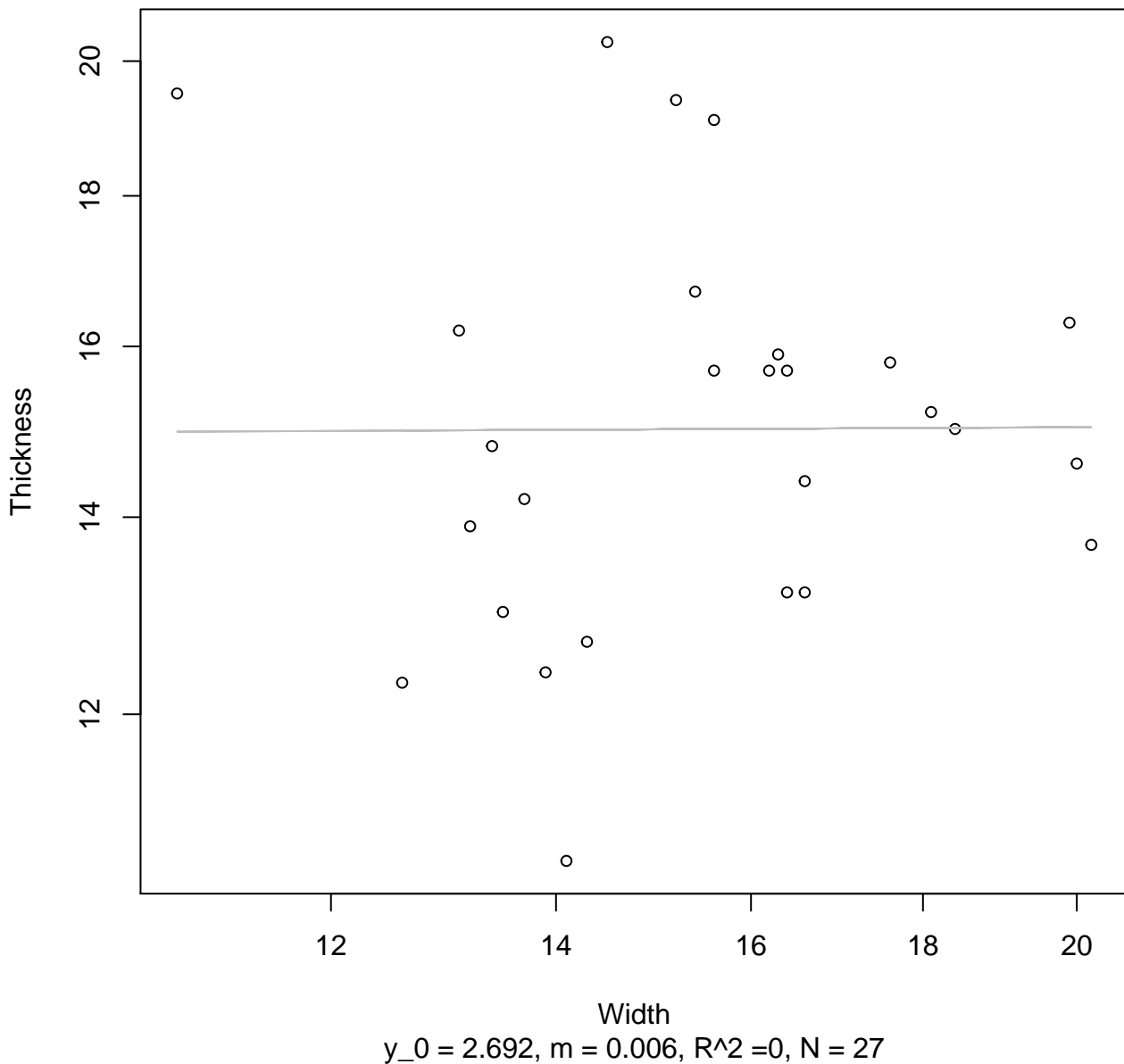
## Entire Dataset, 246Mode – Double Linear



Width  
 $y_0 = 31.656$ ,  $m = 2.609$ ,  $R^2 = 0.503$ ,  $N = 27$

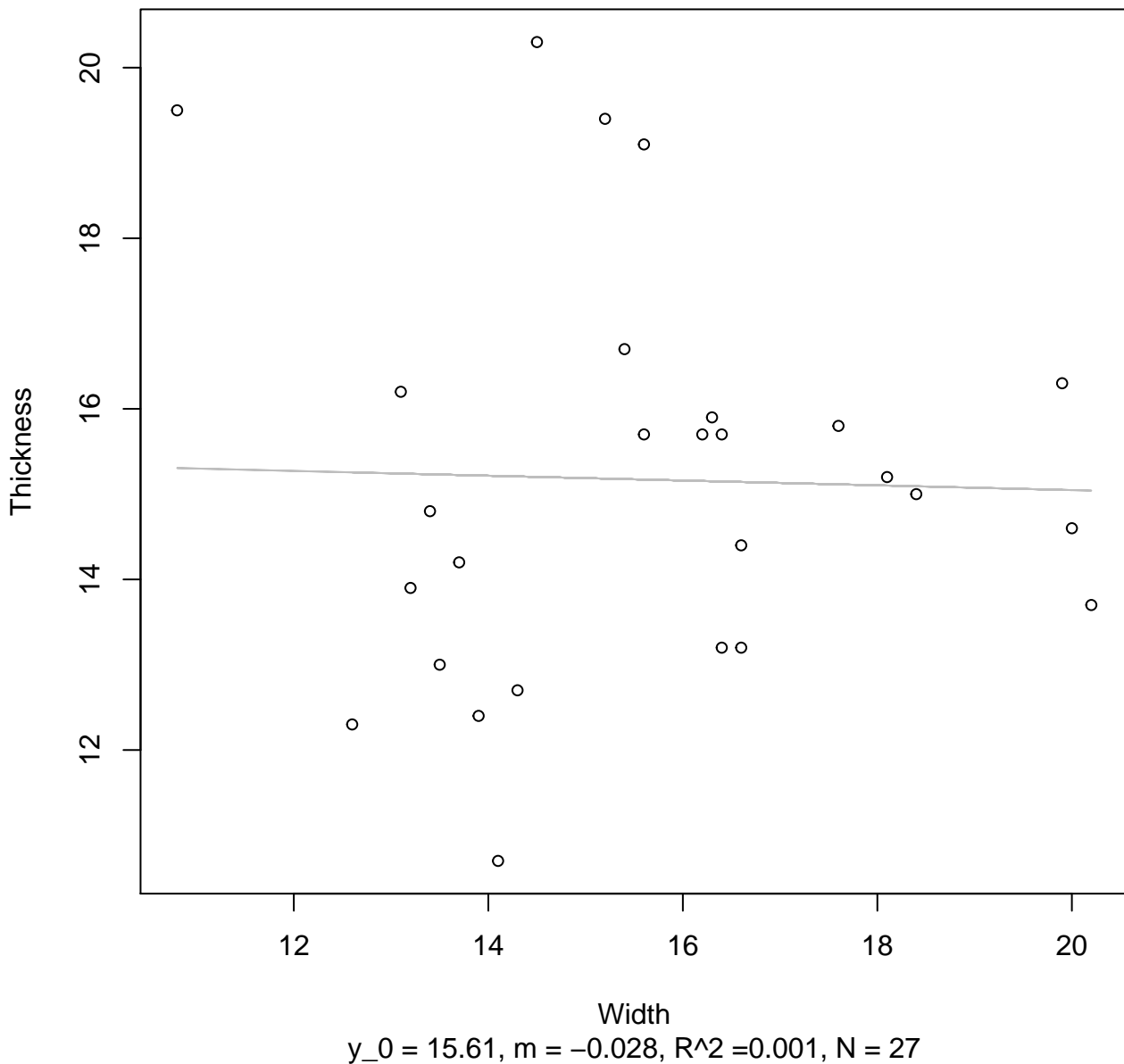
# Width vs. Thickness

## Entire Dataset, 246Mode – Double Log



# Width vs. Thickness

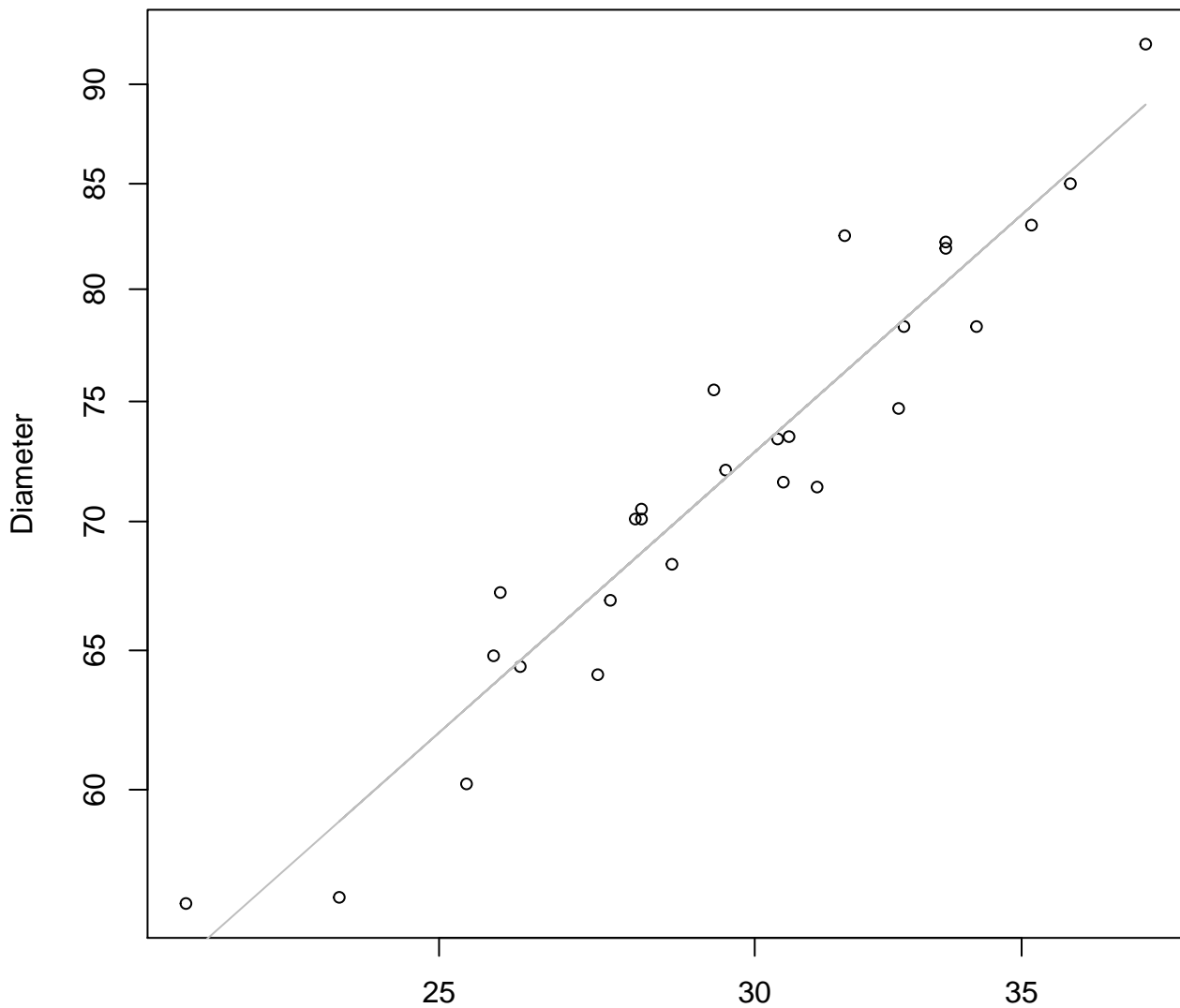
## Entire Dataset, 246Mode – Double Linear





# Height vs. Diameter

## Entire Dataset, 246Mode – Double Log

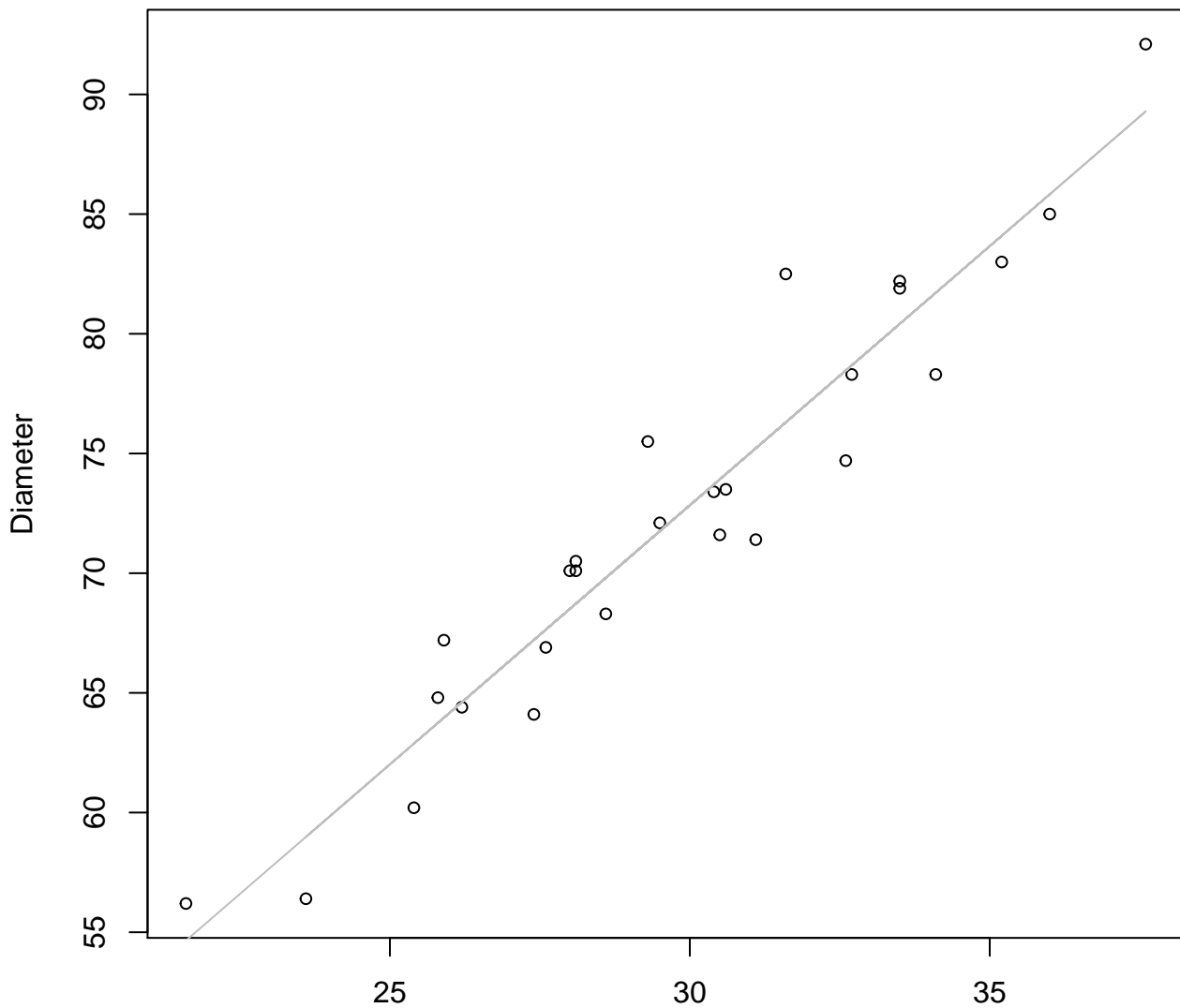


Height

$y_0 = 1.279, m = 0.885, R^2 = 0.918, N = 27$

# Height vs. Diameter

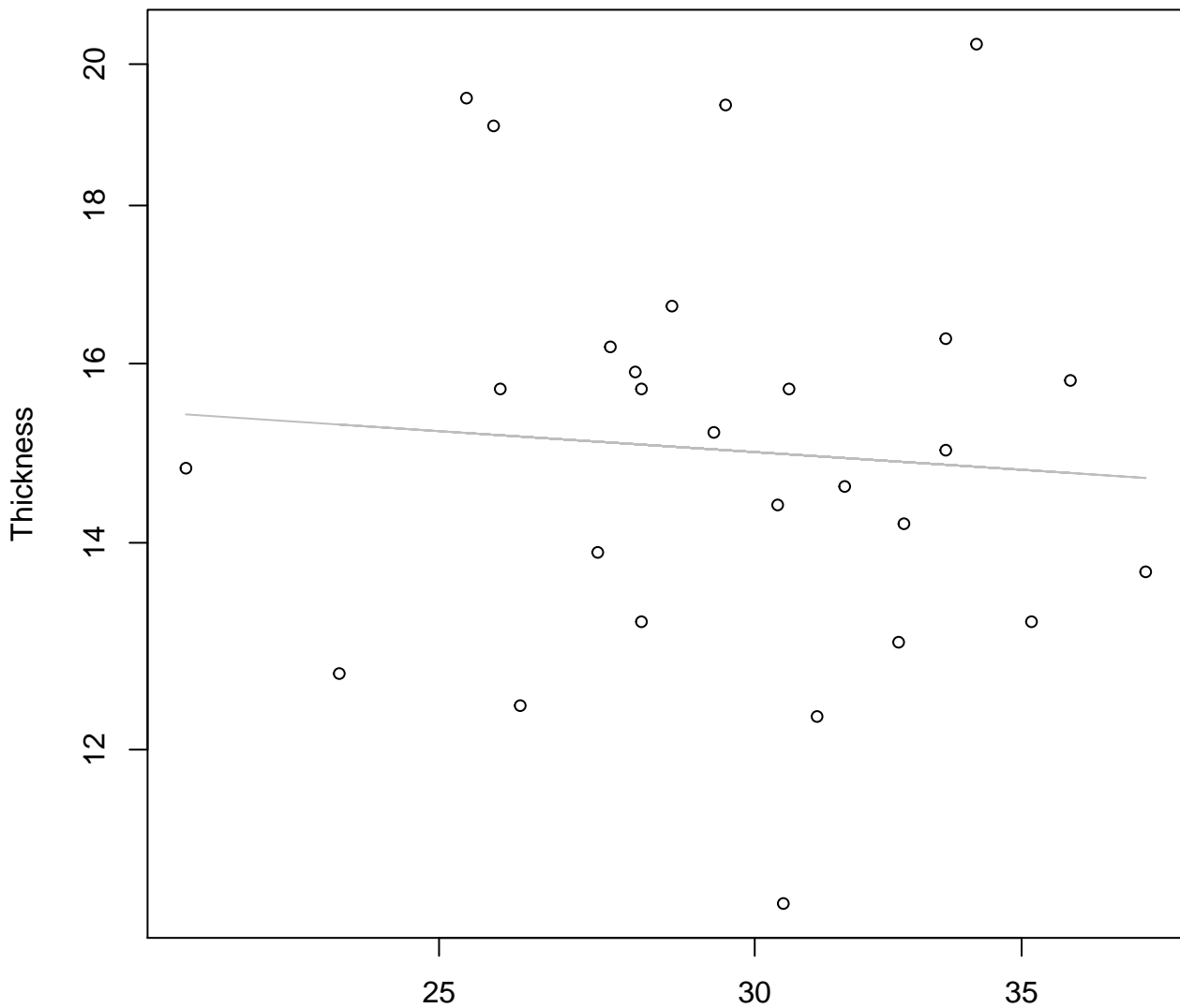
## Entire Dataset, 246Mode – Double Linear



Height  
 $y_0 = 7.889$ ,  $m = 2.165$ ,  $R^2 = 0.916$ ,  $N = 27$

# Height vs. Thickness

## Entire Dataset, 246Mode – Double Log

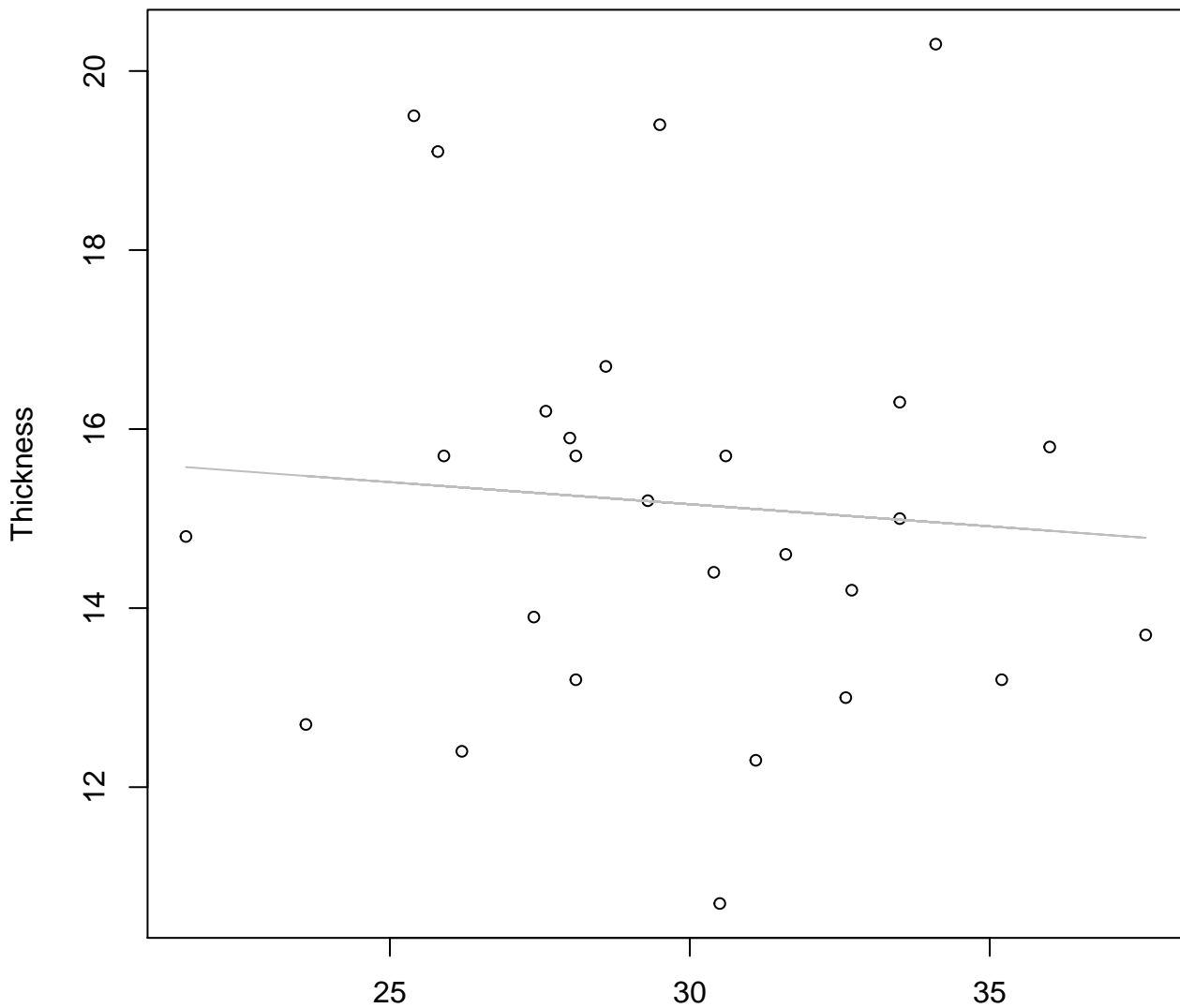


Height

$y_0 = 2.997$ ,  $m = -0.085$ ,  $R^2 = 0.005$ ,  $N = 27$

# Height vs. Thickness

## Entire Dataset, 246Mode – Double Linear

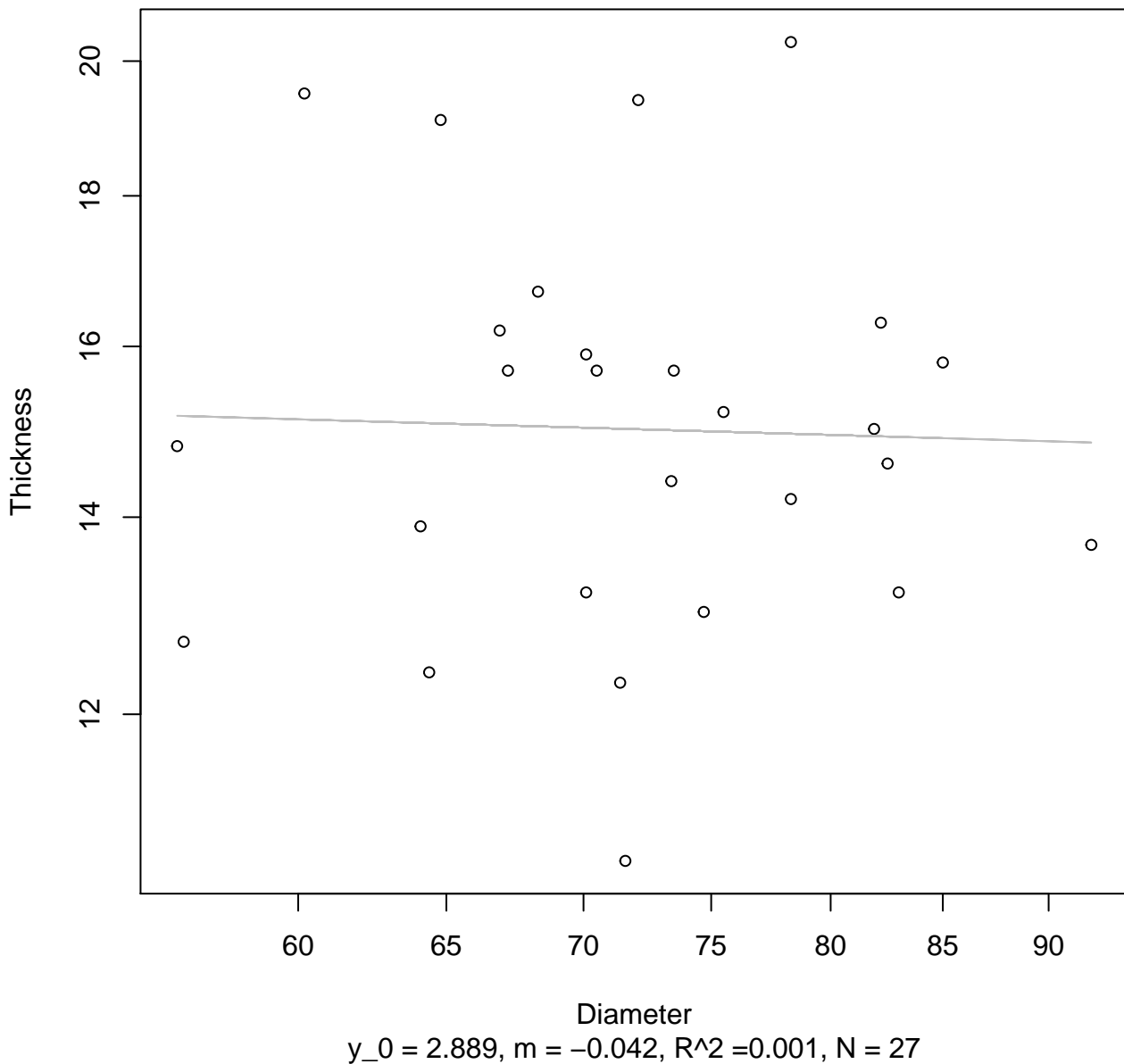


Height

$y_0 = 16.64$ ,  $m = -0.049$ ,  $R^2 = 0.007$ ,  $N = 27$

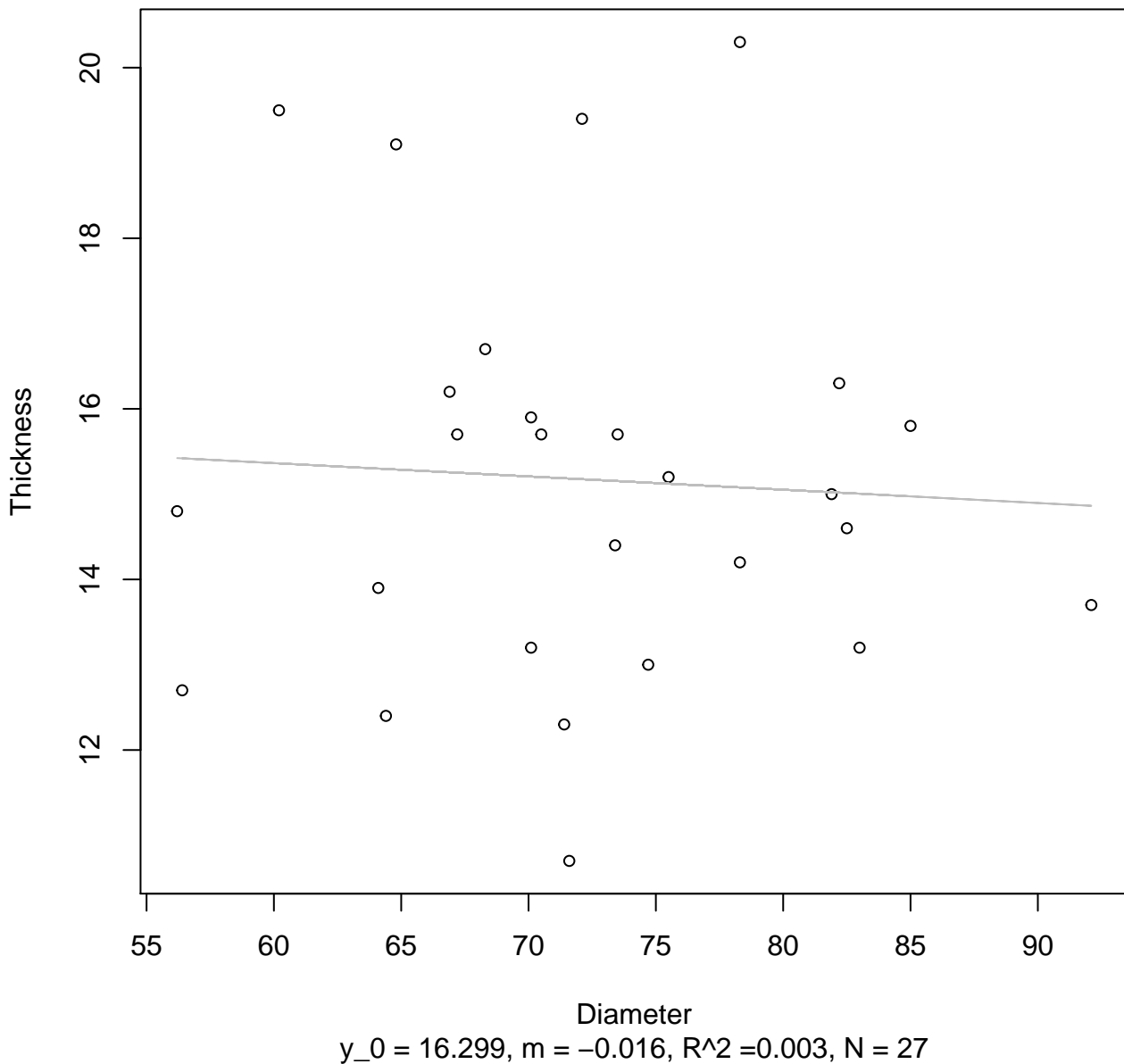
# Diameter vs. Thickness

## Entire Dataset, 246Mode – Double Log

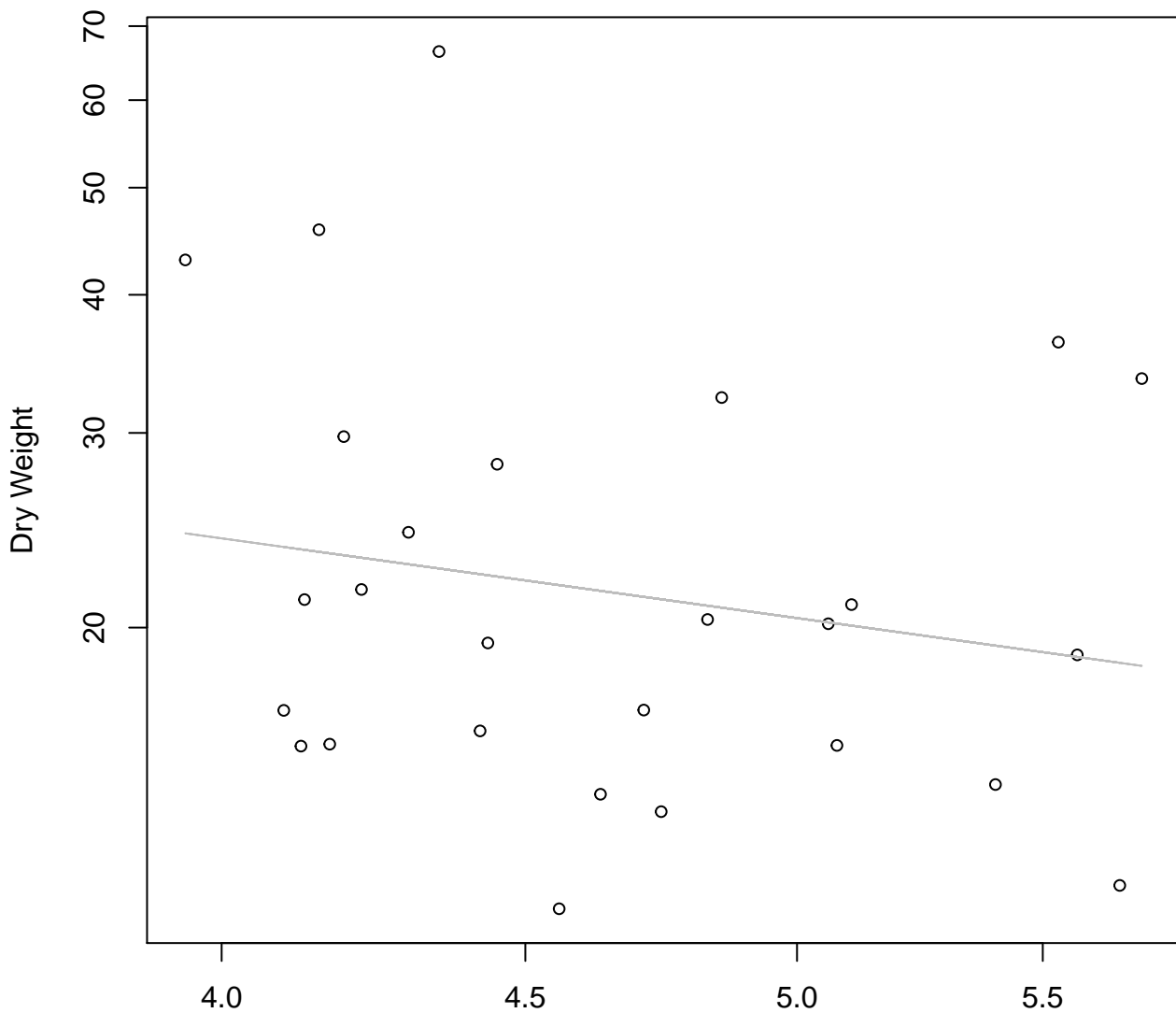


# Diameter vs. Thickness

## Entire Dataset, 246Mode – Double Linear

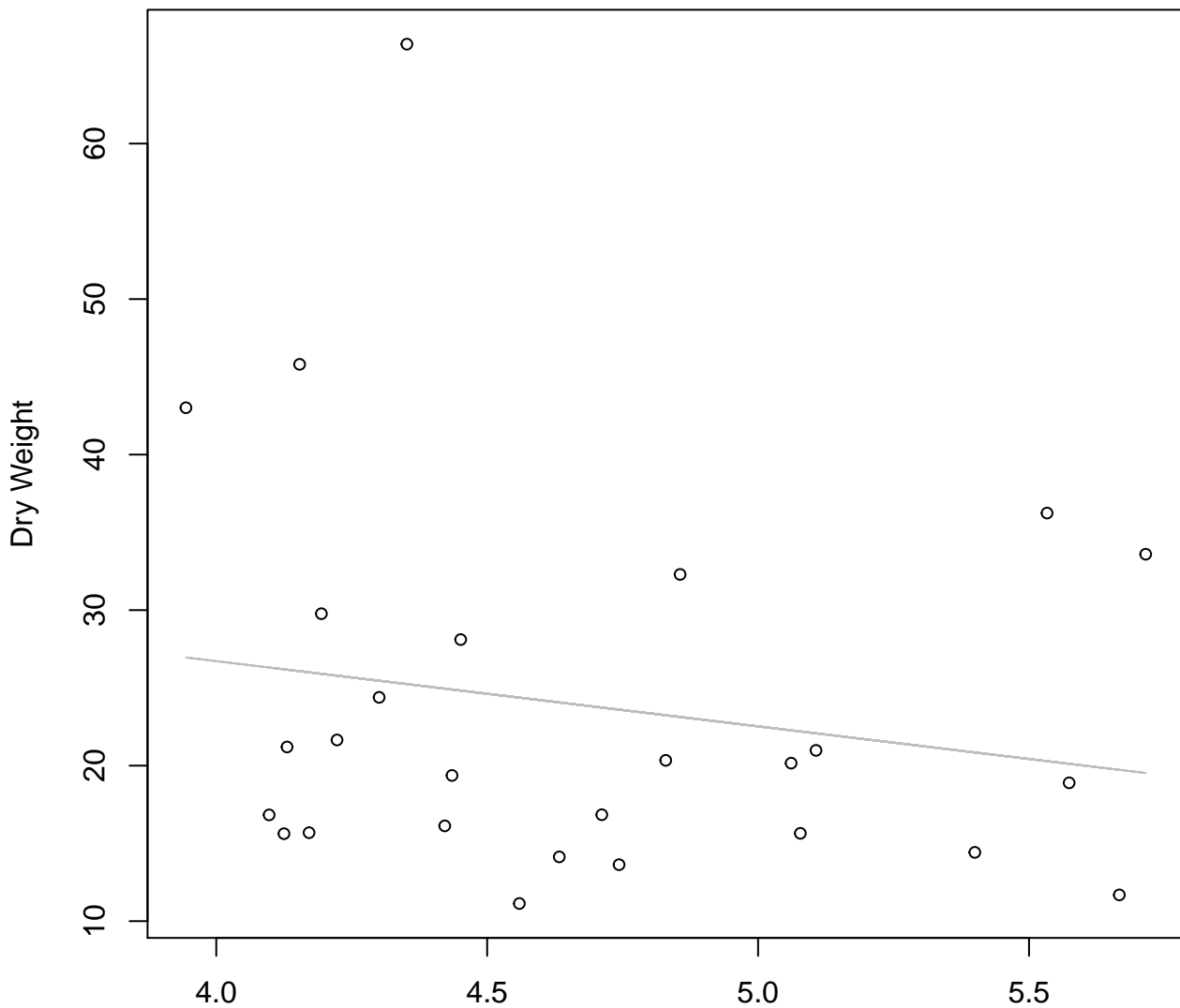


**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 246Mode – Double Log**



Diameter / Width  
 $y_0 = 4.213$ ,  $m = -0.744$ ,  $R^2 = 0.036$ ,  $N = 27$

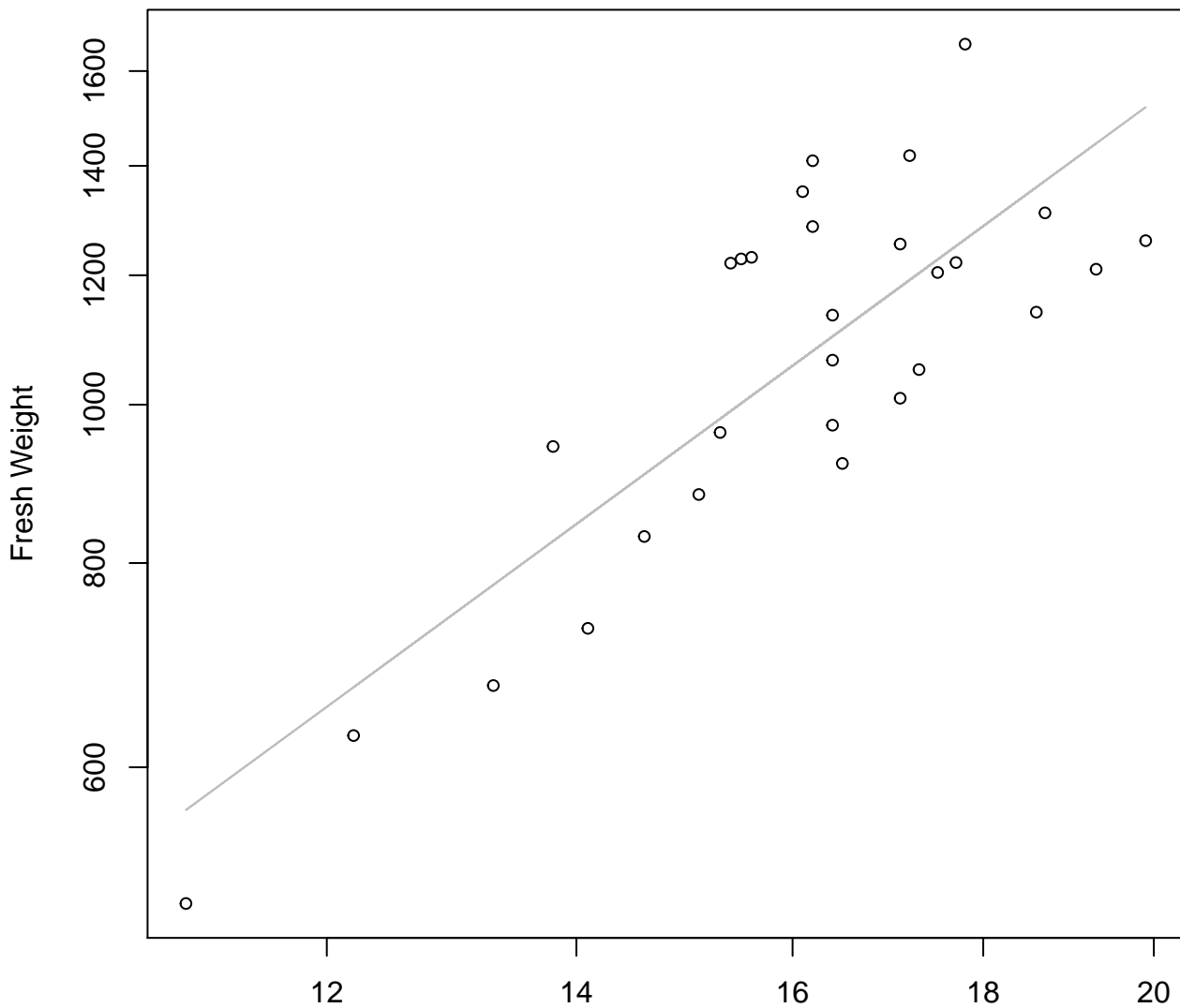
**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 246Mode – Double Linear**



Diameter / Width  
 $y_0 = 43.495$ ,  $m = -4.194$ ,  $R^2 = 0.033$ ,  $N = 27$



**Width vs. Fresh Weight**  
**Entire Dataset, 319Mode – Double Log**

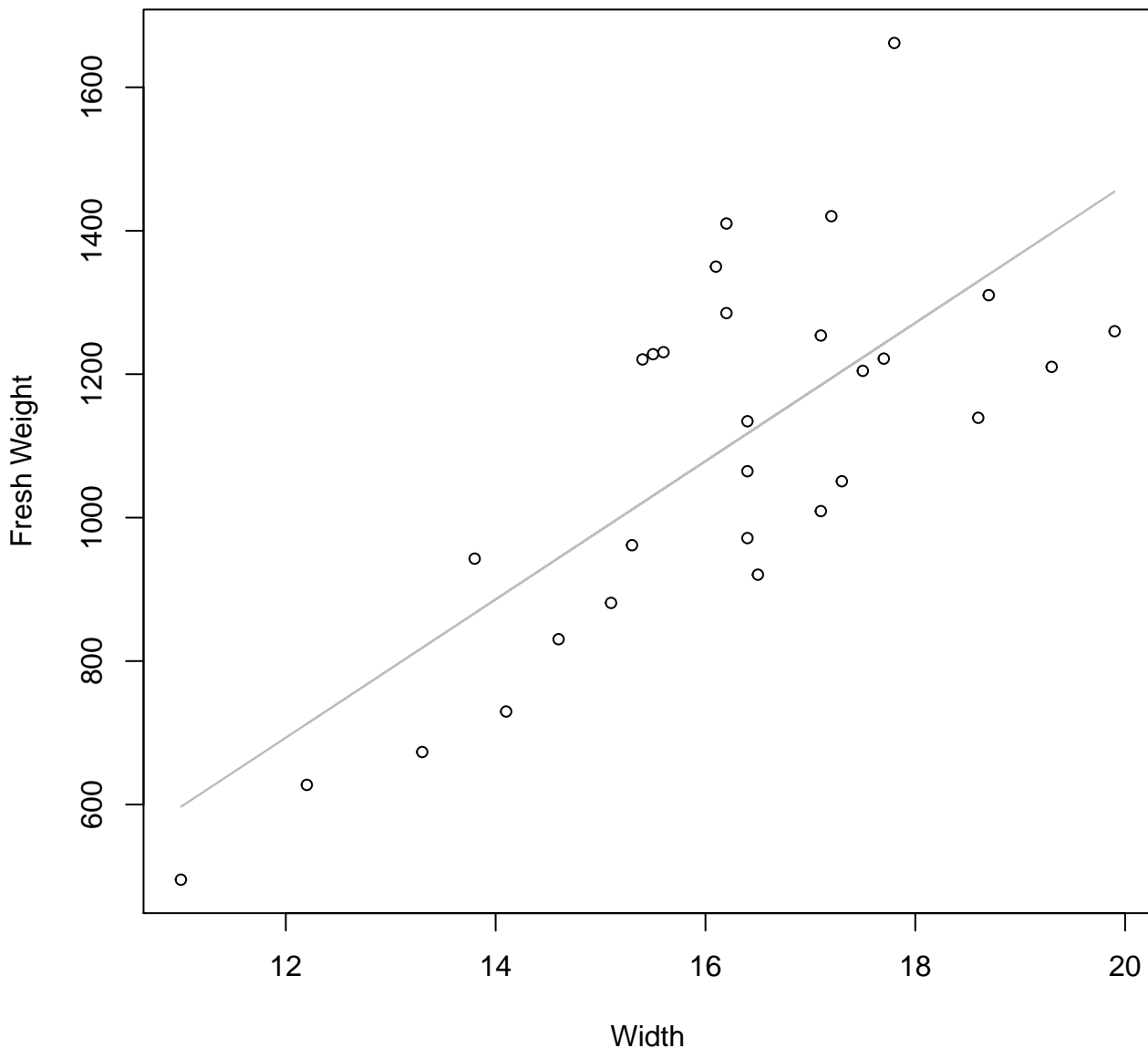


Width

$y_0 = 2.332, m = 1.67, R^2 = 0.663, N = 29$

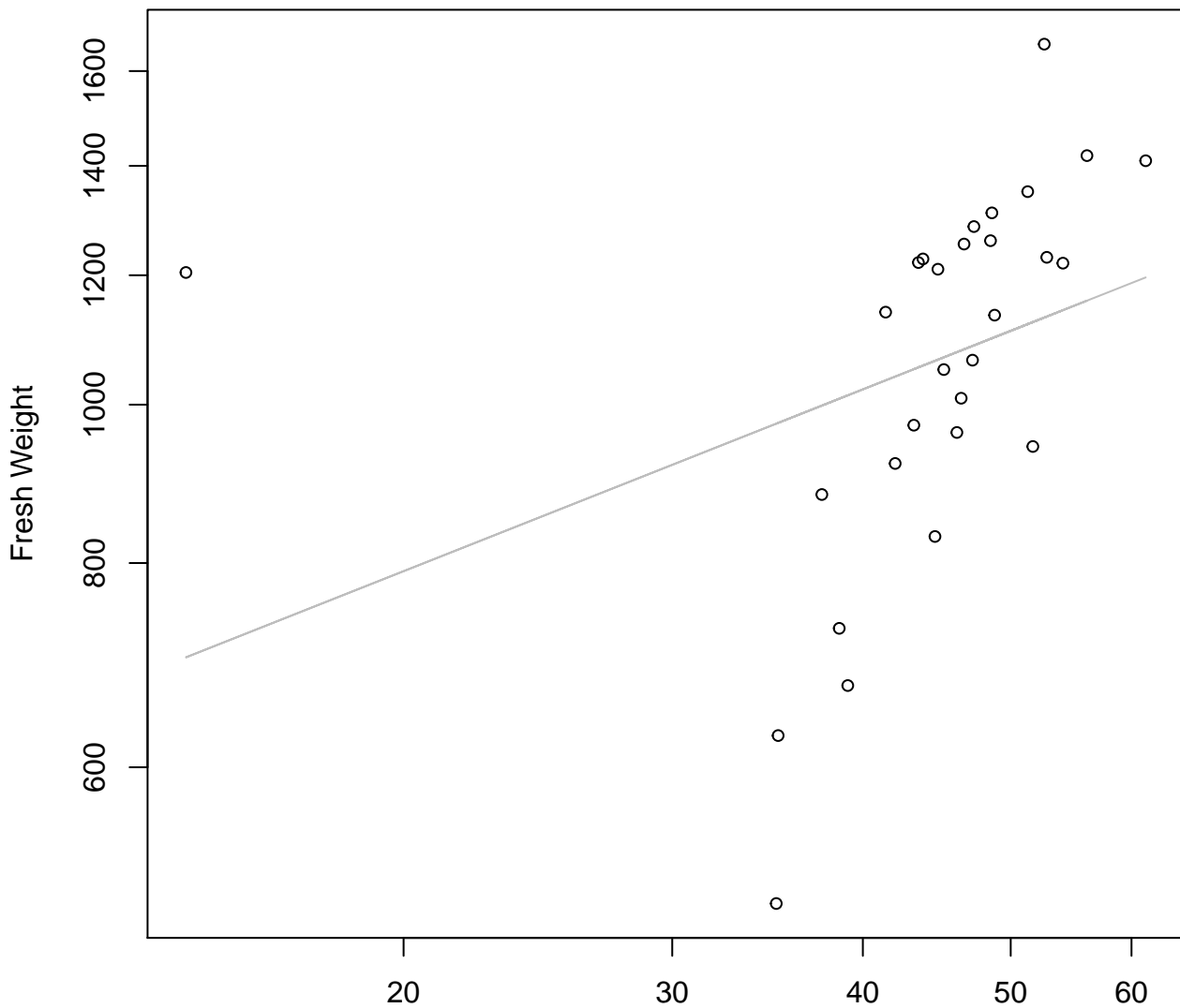
# Width vs. Fresh Weight

## Entire Dataset, 319Mode – Double Linear



# Height vs. Fresh Weight

## Entire Dataset, 319Mode – Double Log

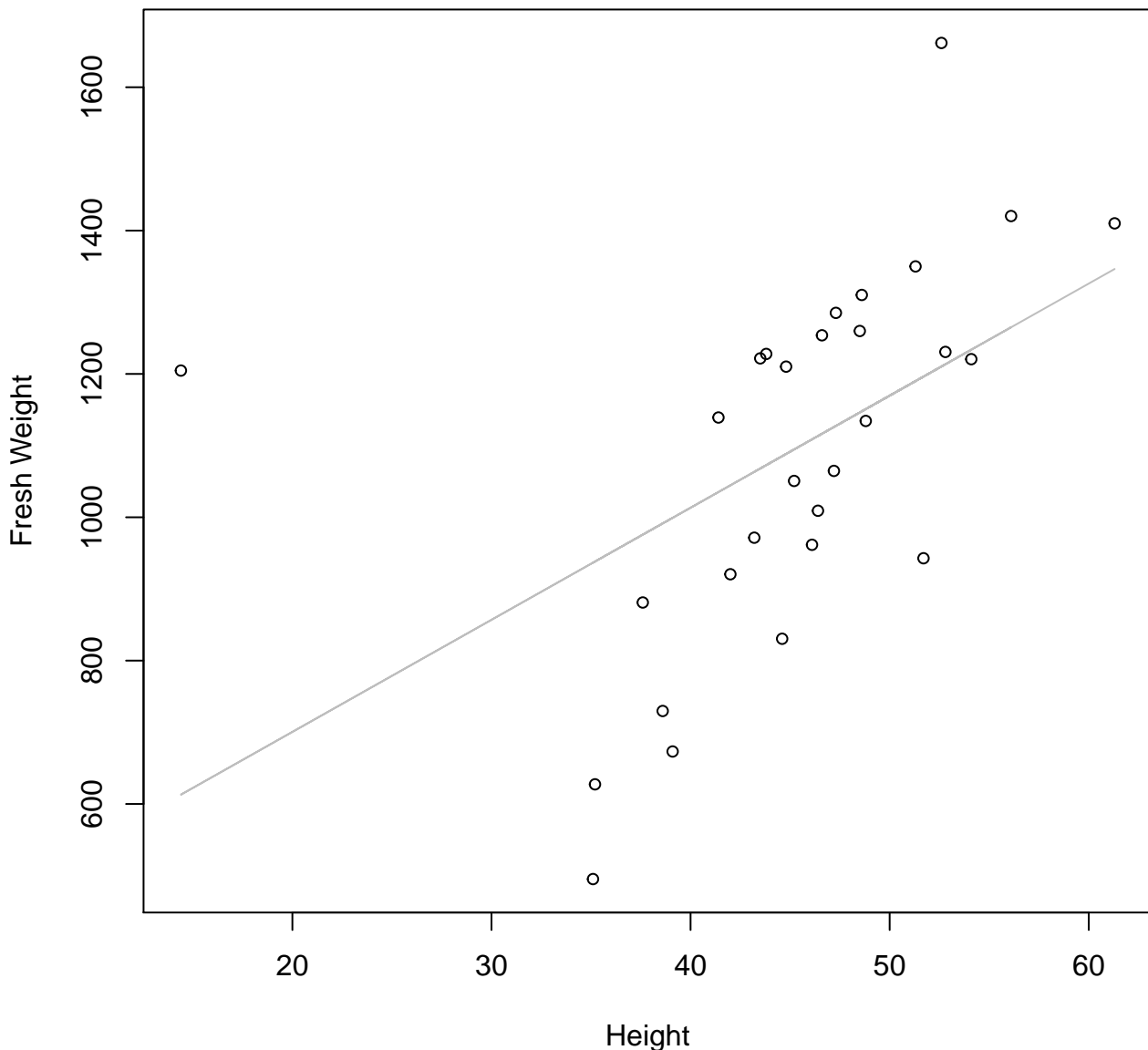


Height

$y_0 = 5.566$ ,  $m = 0.37$ ,  $R^2 = 0.119$ ,  $N = 29$

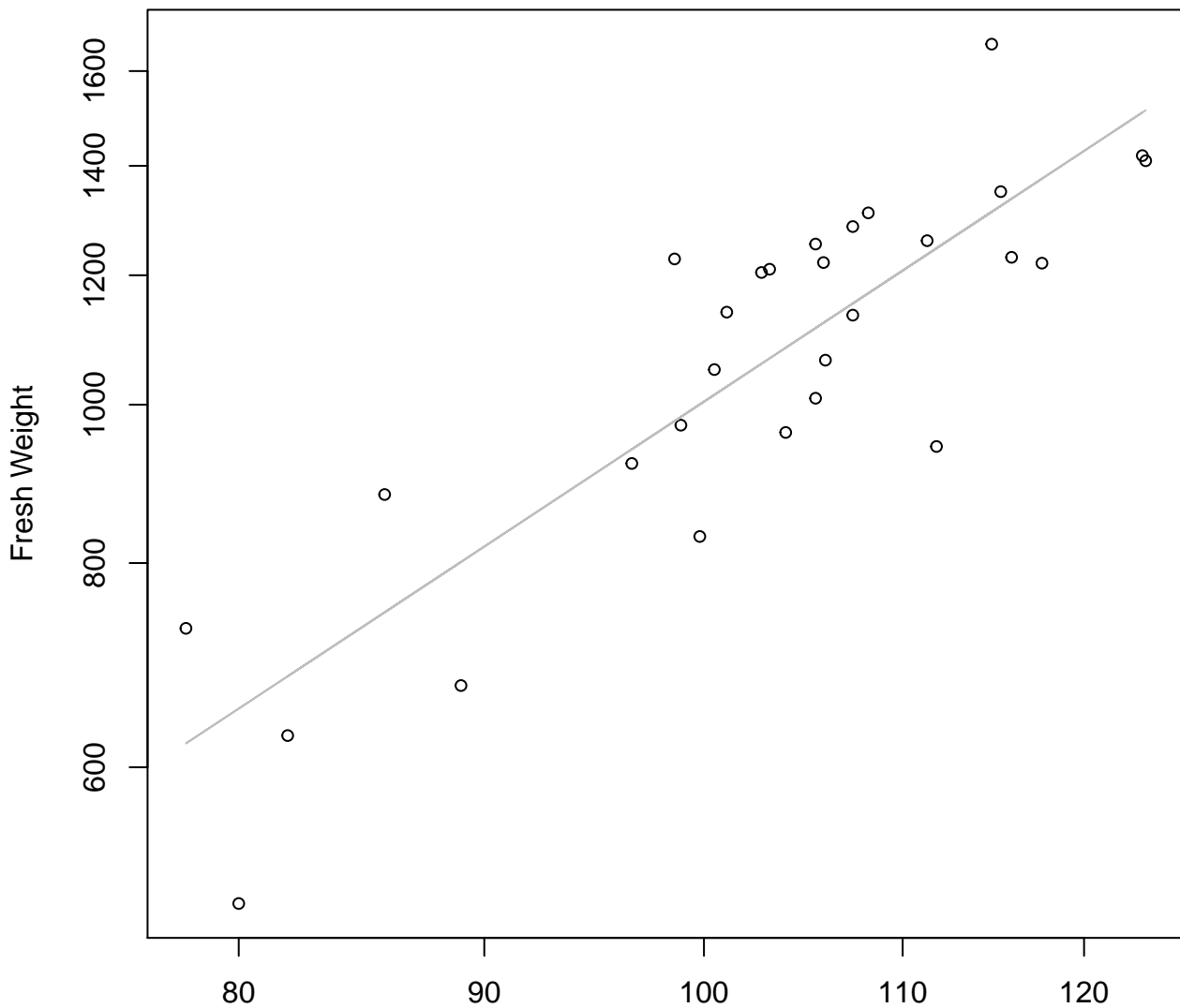
# Height vs. Fresh Weight

## Entire Dataset, 319Mode – Double Linear



# Diameter vs. Fresh Weight

## Entire Dataset, 319Mode – Double Log

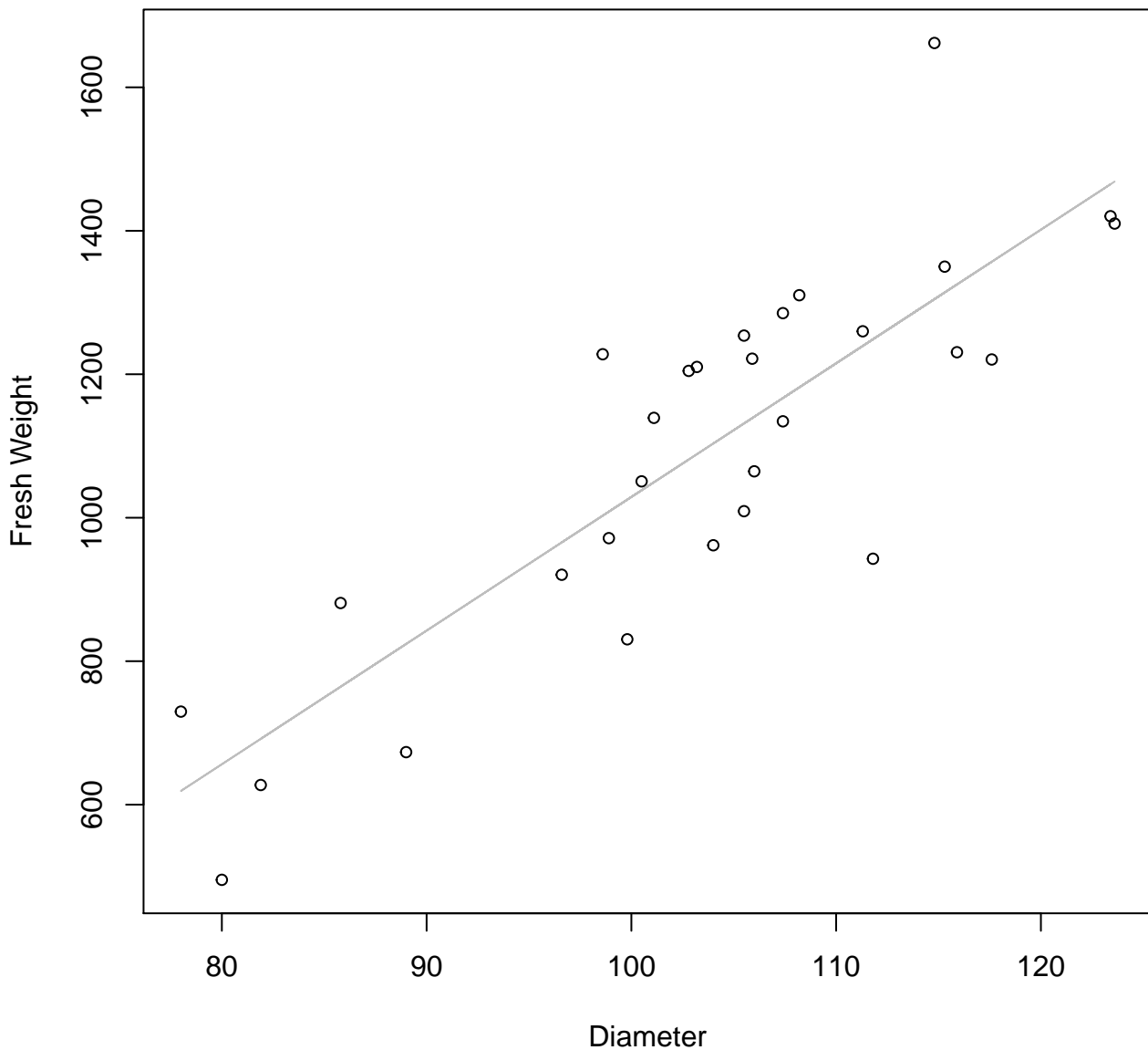


Diameter

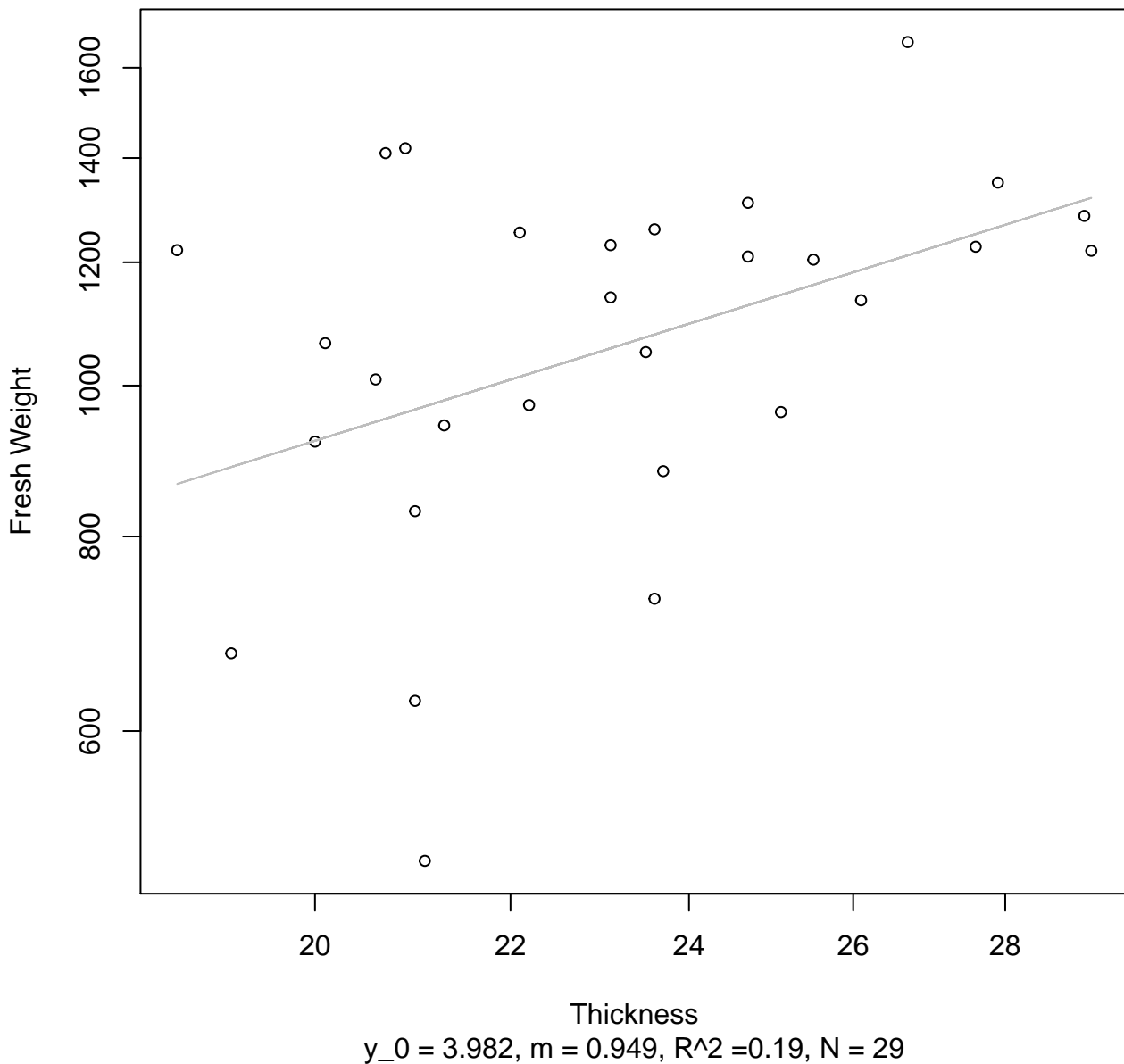
$y_0 = -2.011, m = 1.938, R^2 = 0.738, N = 29$

# Diameter vs. Fresh Weight

## Entire Dataset, 319Mode – Double Linear

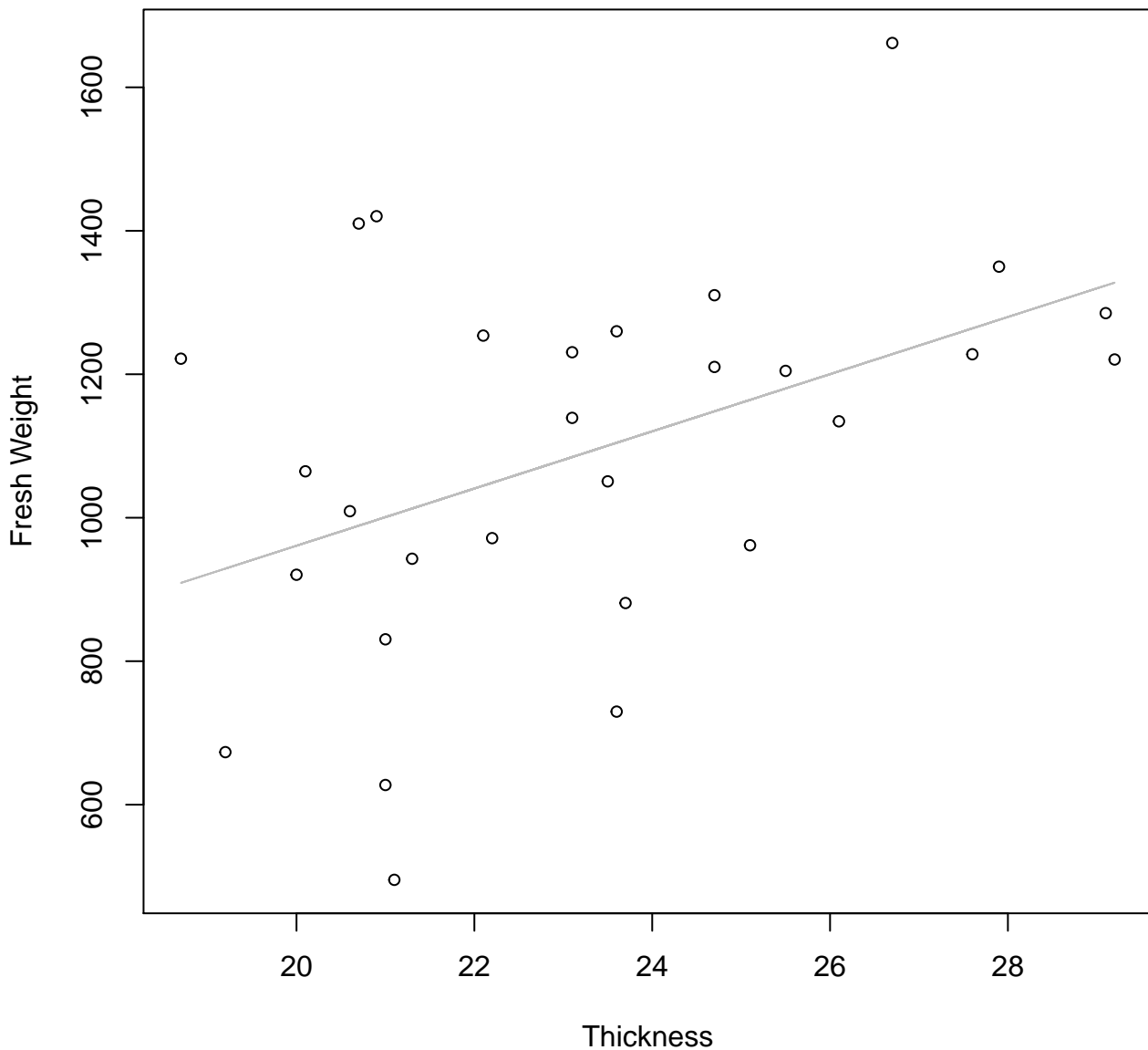


**Thickness vs. Fresh Weight**  
**Entire Dataset, 319Mode – Double Log**



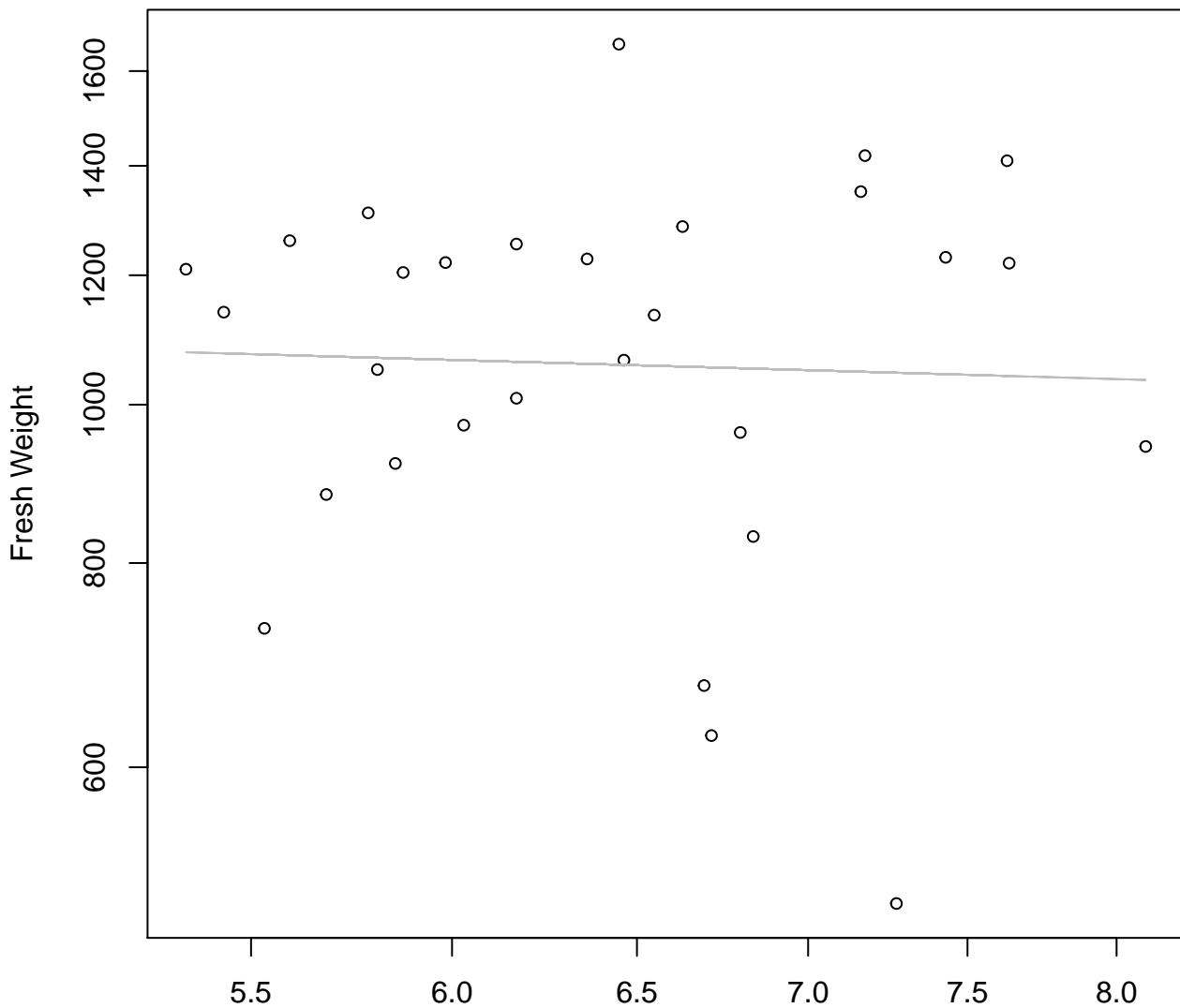
# Thickness vs. Fresh Weight

## Entire Dataset, 319Mode – Double Linear





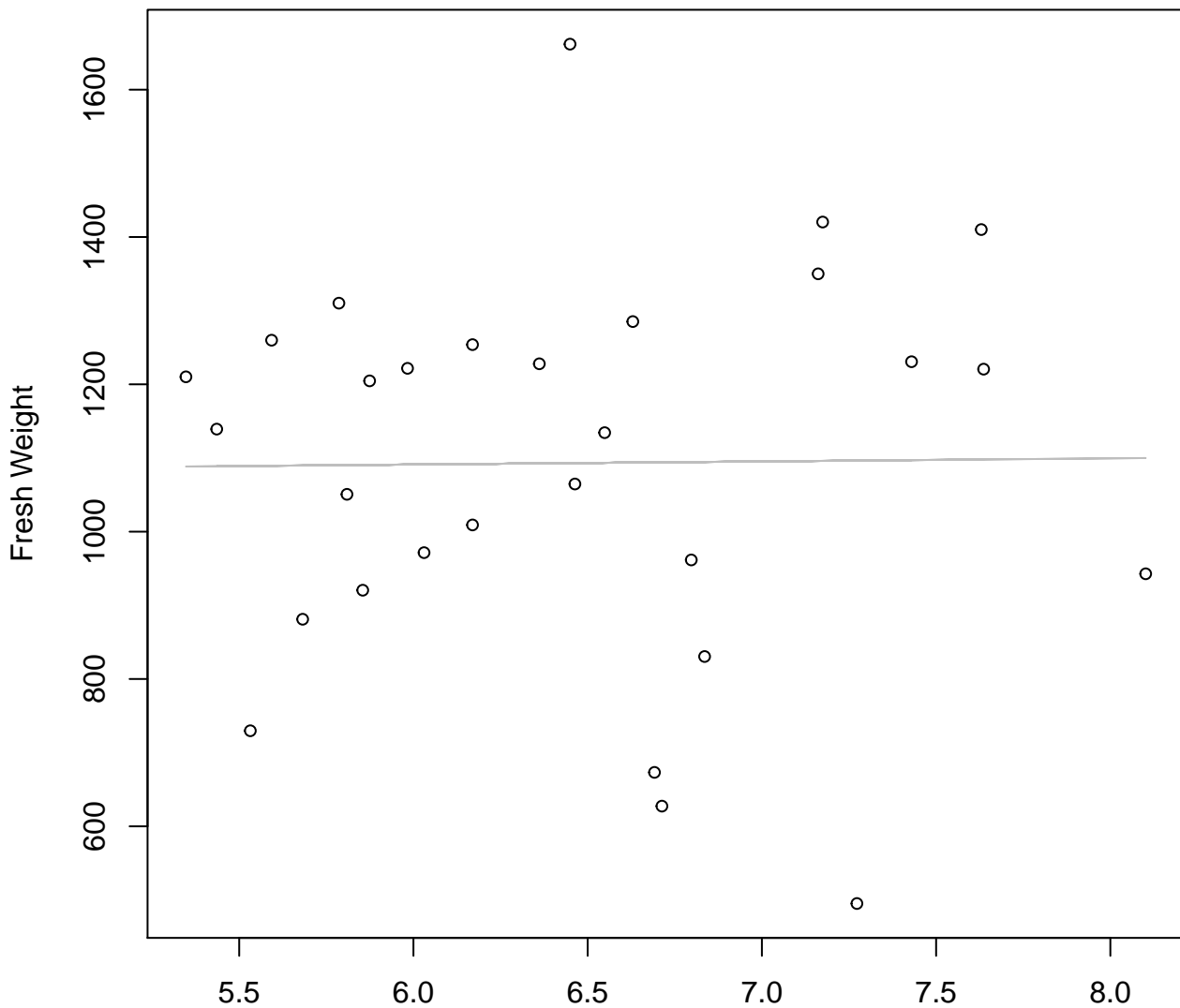
**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 319Mode – Double Log**



Diameter / Width

$y_0 = 7.139$ ,  $m = -0.094$ ,  $R^2 = 0.002$ ,  $N = 29$

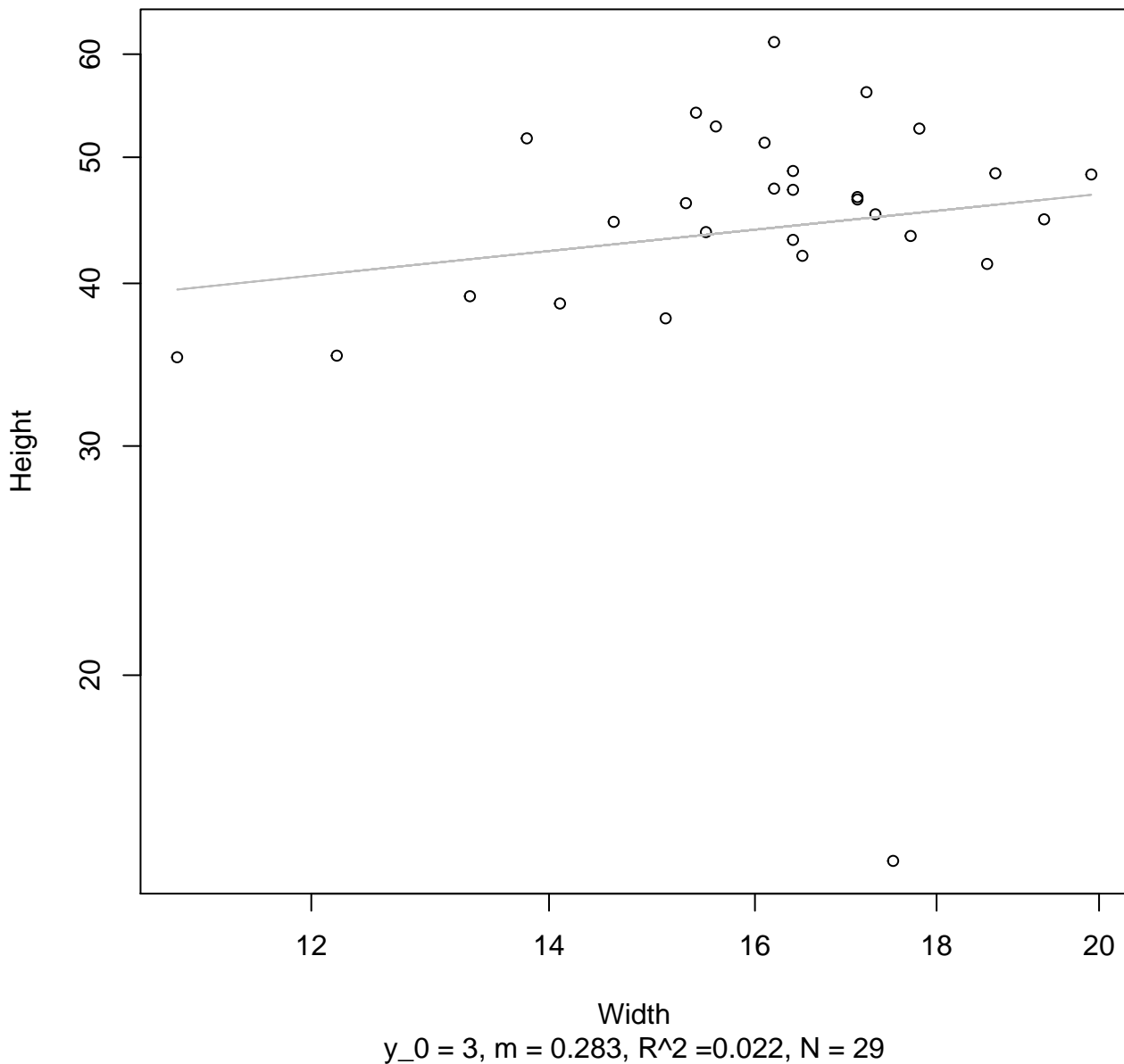
**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 319Mode – Double Linear**



Diameter / Width  
 $y_0 = 1066.137$ ,  $m = 4.172$ ,  $R^2 = 0$ ,  $N = 29$

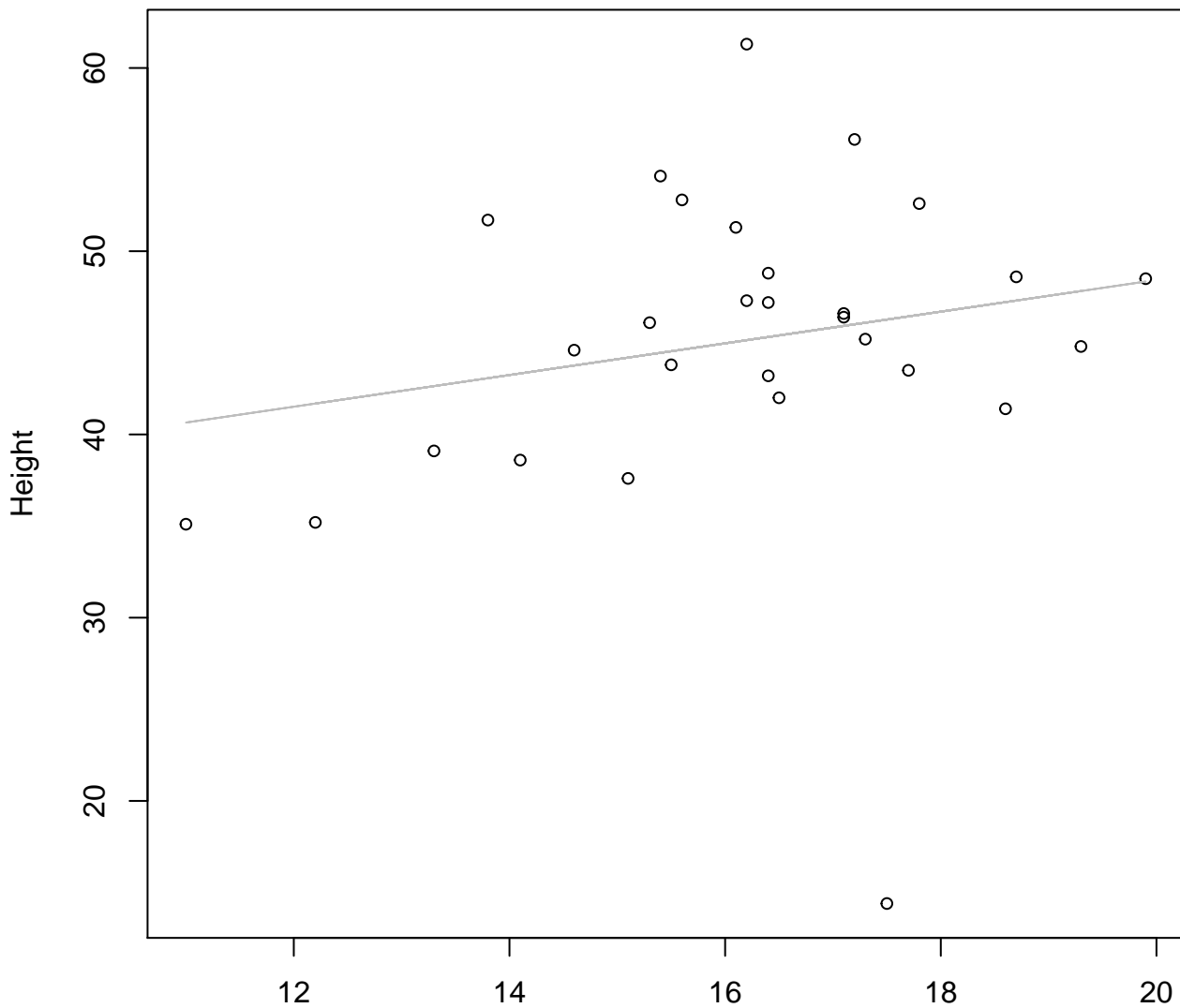
# Width vs. Height

## Entire Dataset, 319Mode – Double Log



# Width vs. Height

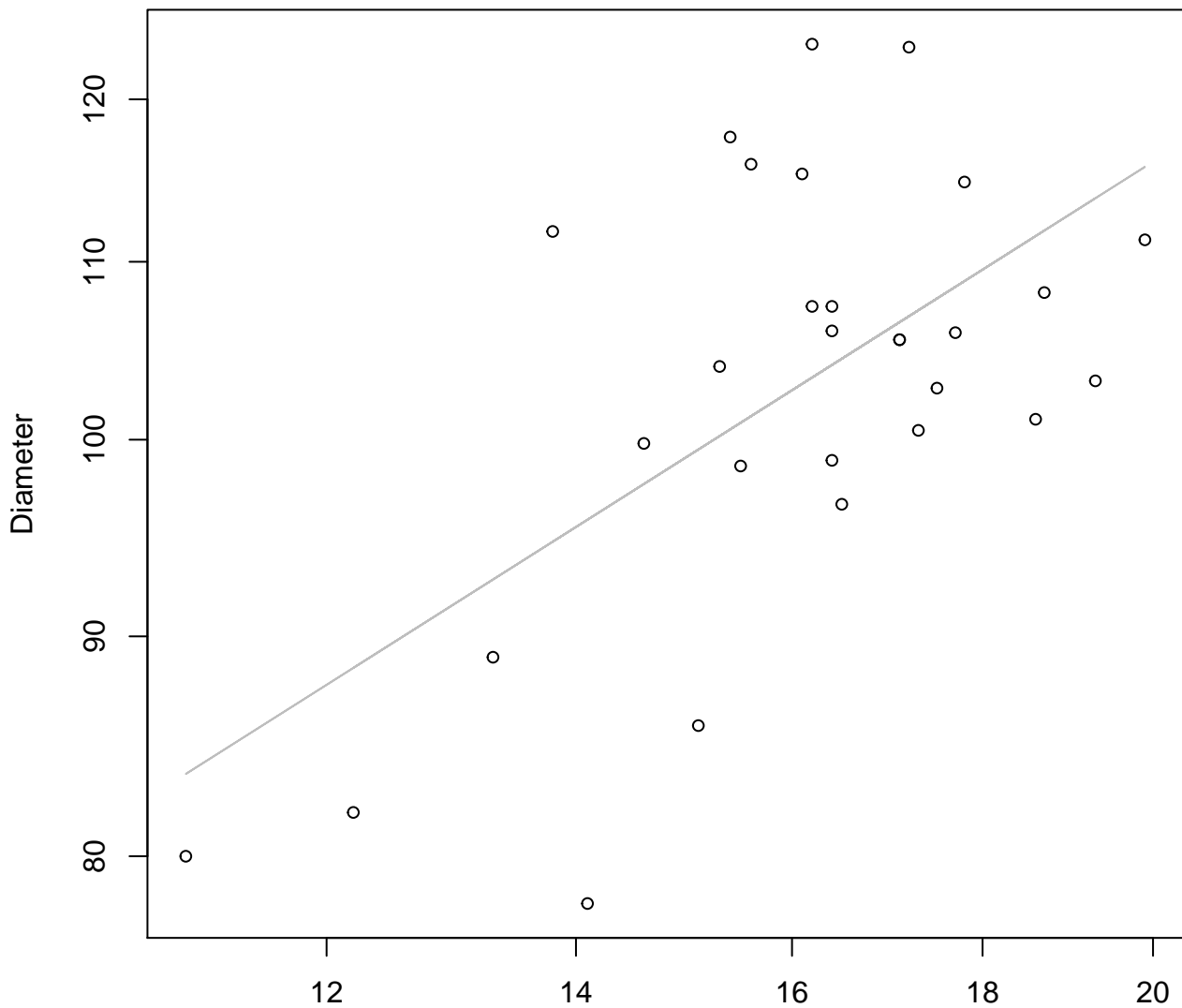
## Entire Dataset, 319Mode – Double Linear



Width

$y_0 = 31.137$ ,  $m = 0.865$ ,  $R^2 = 0.042$ ,  $N = 29$

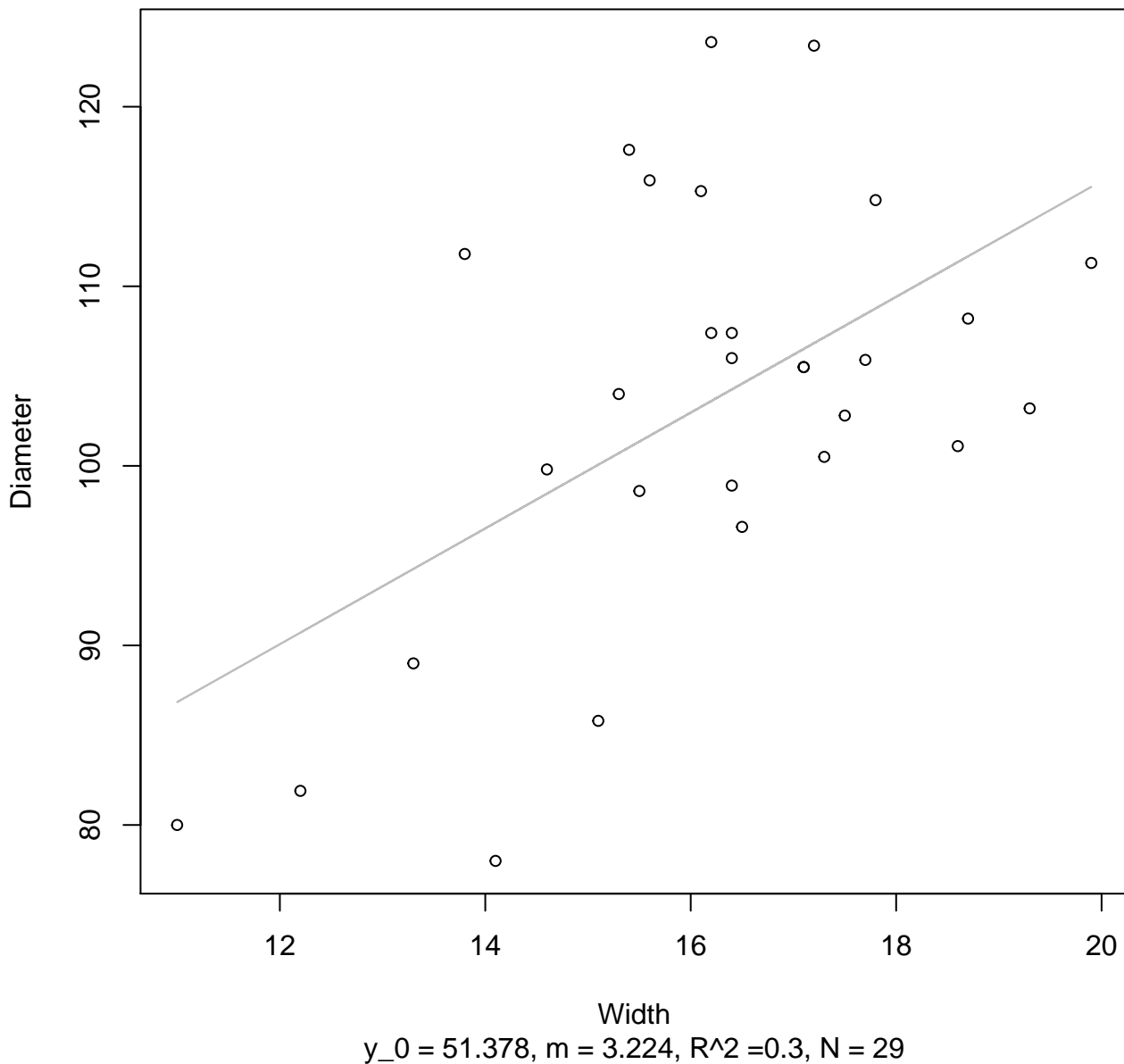
**Width vs. Diameter**  
**Entire Dataset, 319Mode – Double Log**



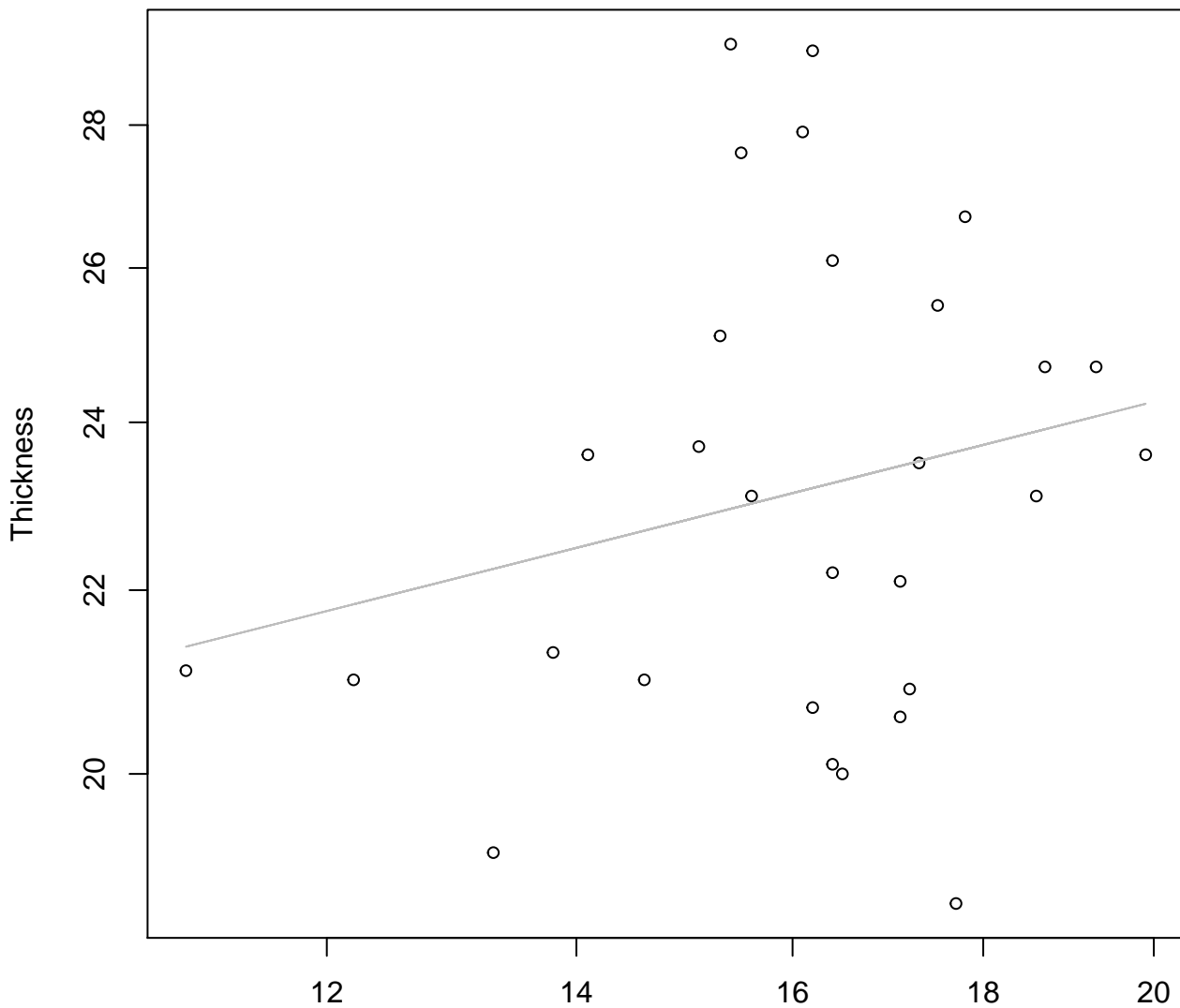
Width  
 $y_0 = 3.111$ ,  $m = 0.549$ ,  $R^2 = 0.364$ ,  $N = 29$

# Width vs. Diameter

## Entire Dataset, 319Mode – Double Linear



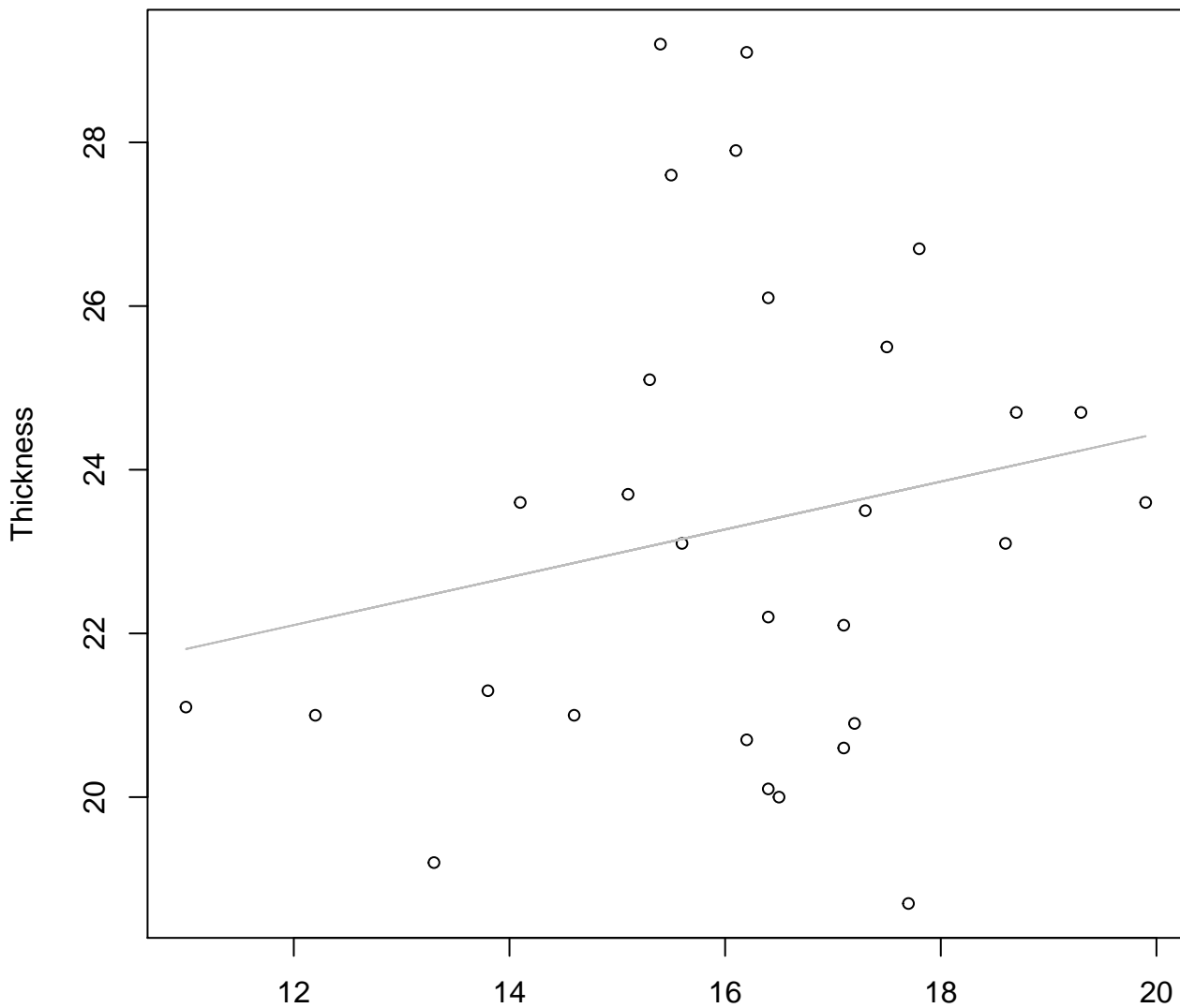
**Width vs. Thickness**  
**Entire Dataset, 319Mode – Double Log**



Width  
 $y_0 = 2.552$ ,  $m = 0.212$ ,  $R^2 = 0.051$ ,  $N = 29$

# Width vs. Thickness

## Entire Dataset, 319Mode – Double Linear

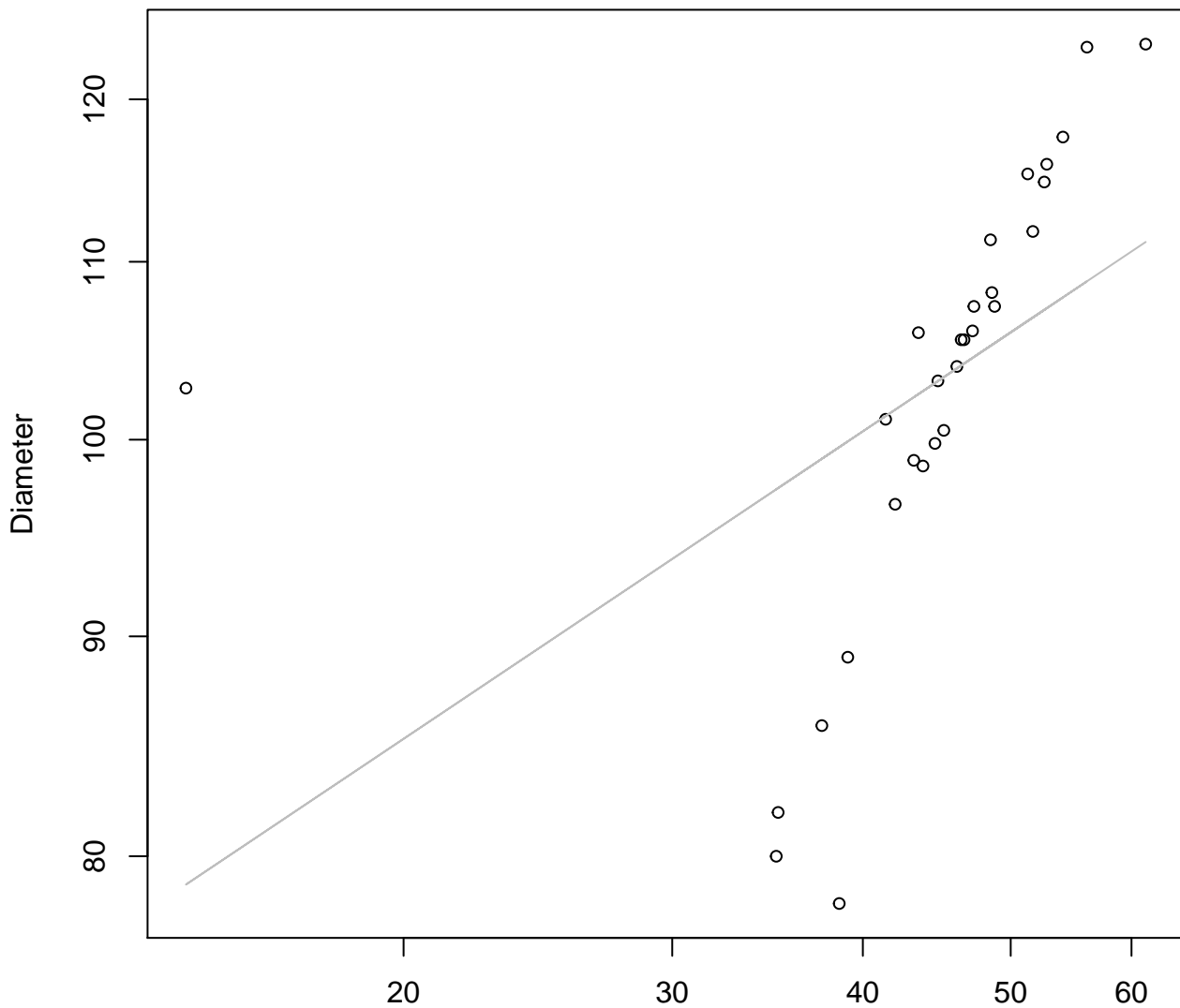


Width  
 $y_0 = 18.595$ ,  $m = 0.292$ ,  $R^2 = 0.04$ ,  $N = 29$



# Height vs. Diameter

## Entire Dataset, 319Mode – Double Log

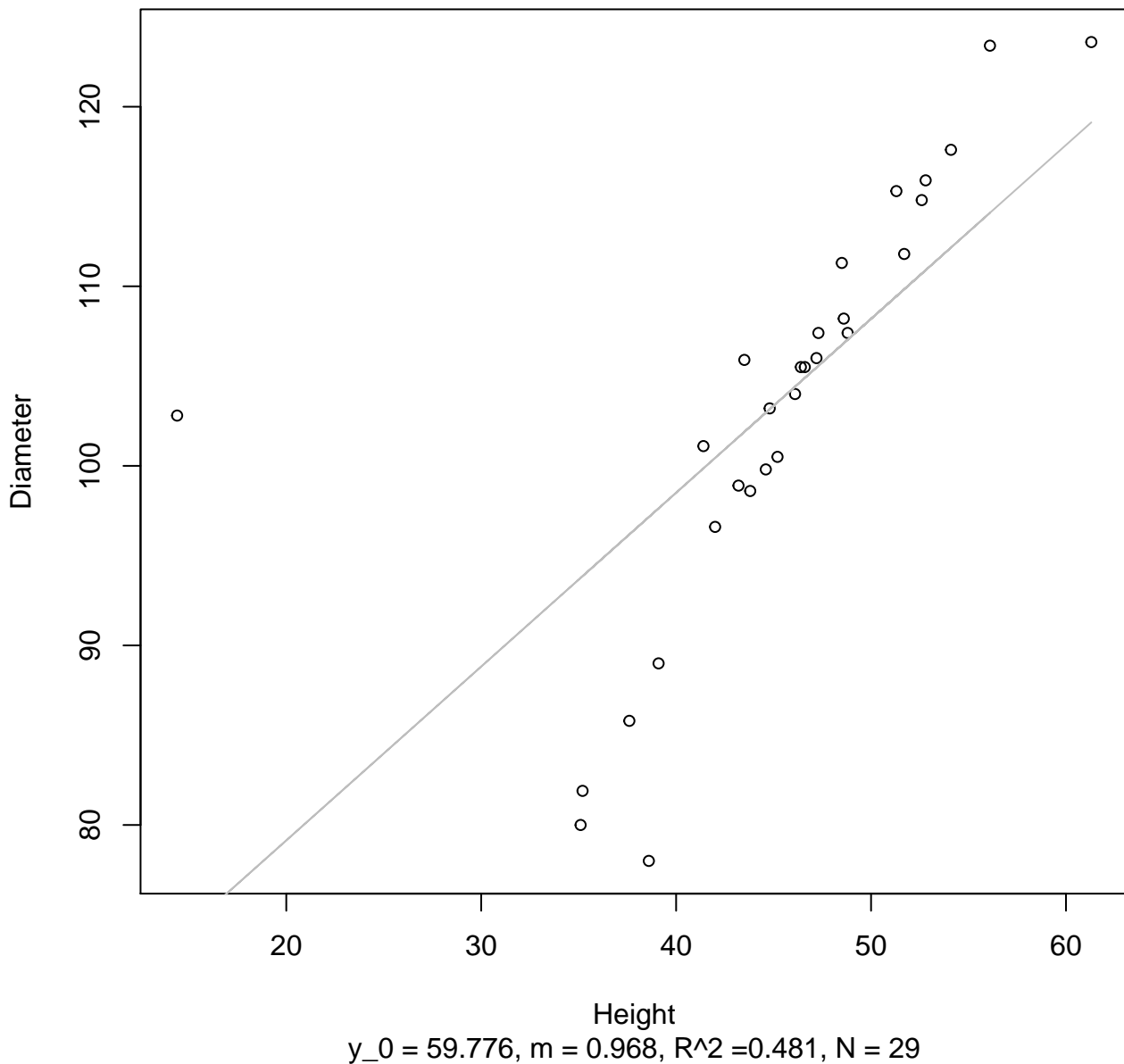


Height

$y_0 = 3.733$ ,  $m = 0.238$ ,  $R^2 = 0.251$ ,  $N = 29$

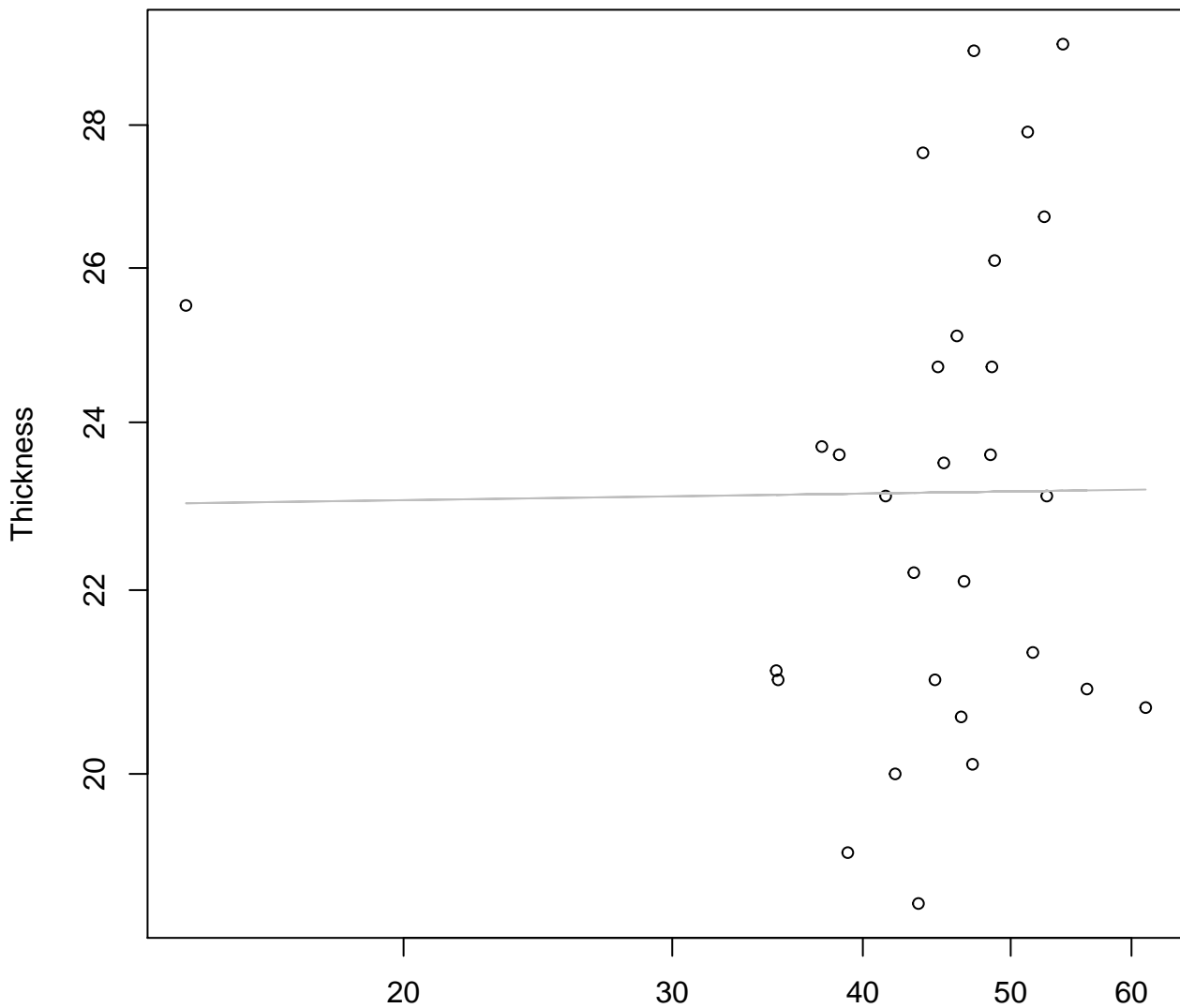
# Height vs. Diameter

## Entire Dataset, 319Mode – Double Linear



# Height vs. Thickness

## Entire Dataset, 319Mode – Double Log

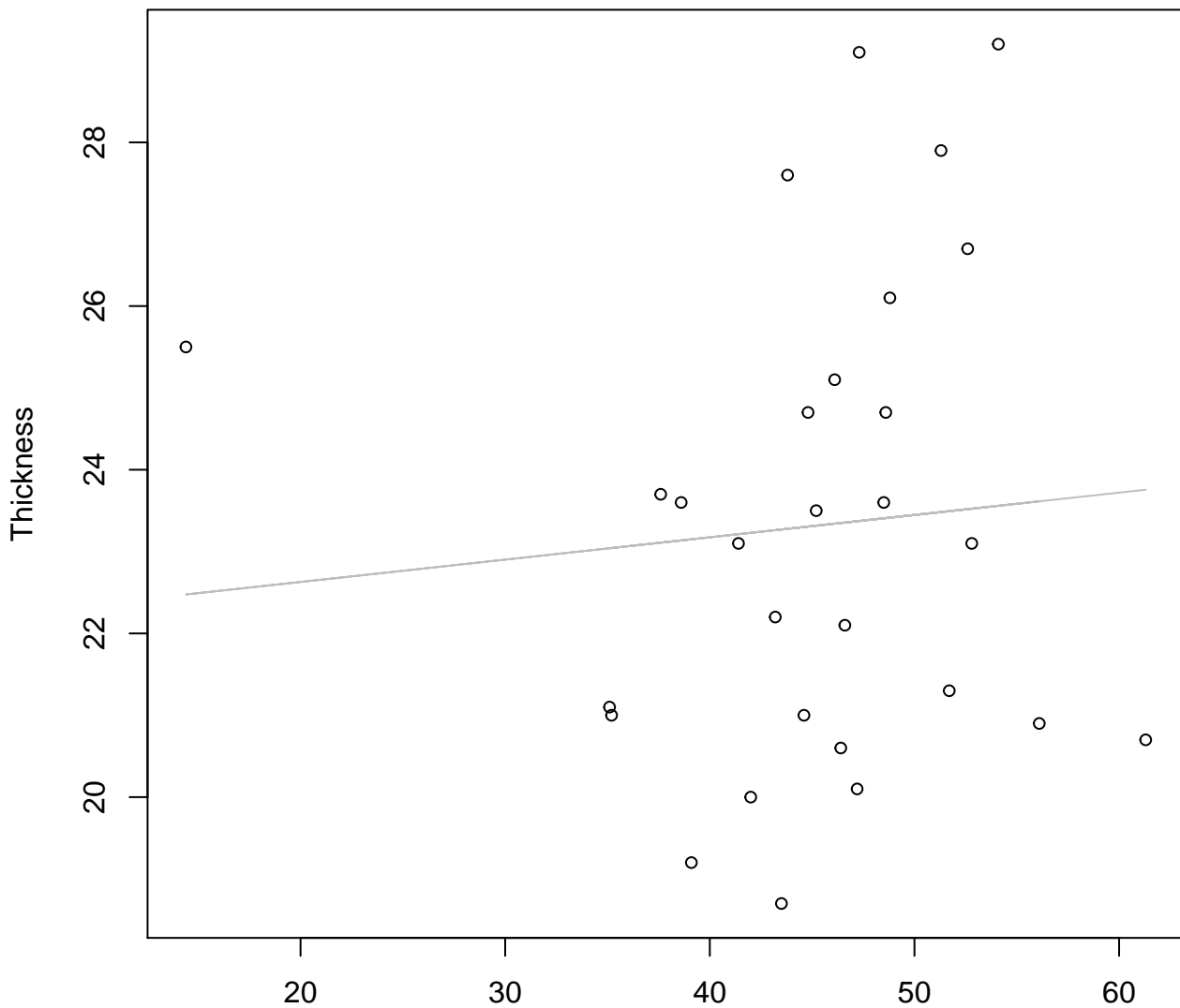


Height

$y_0 = 3.123, m = 0.005, R^2 = 0, N = 29$

# Height vs. Thickness

## Entire Dataset, 319Mode – Double Linear

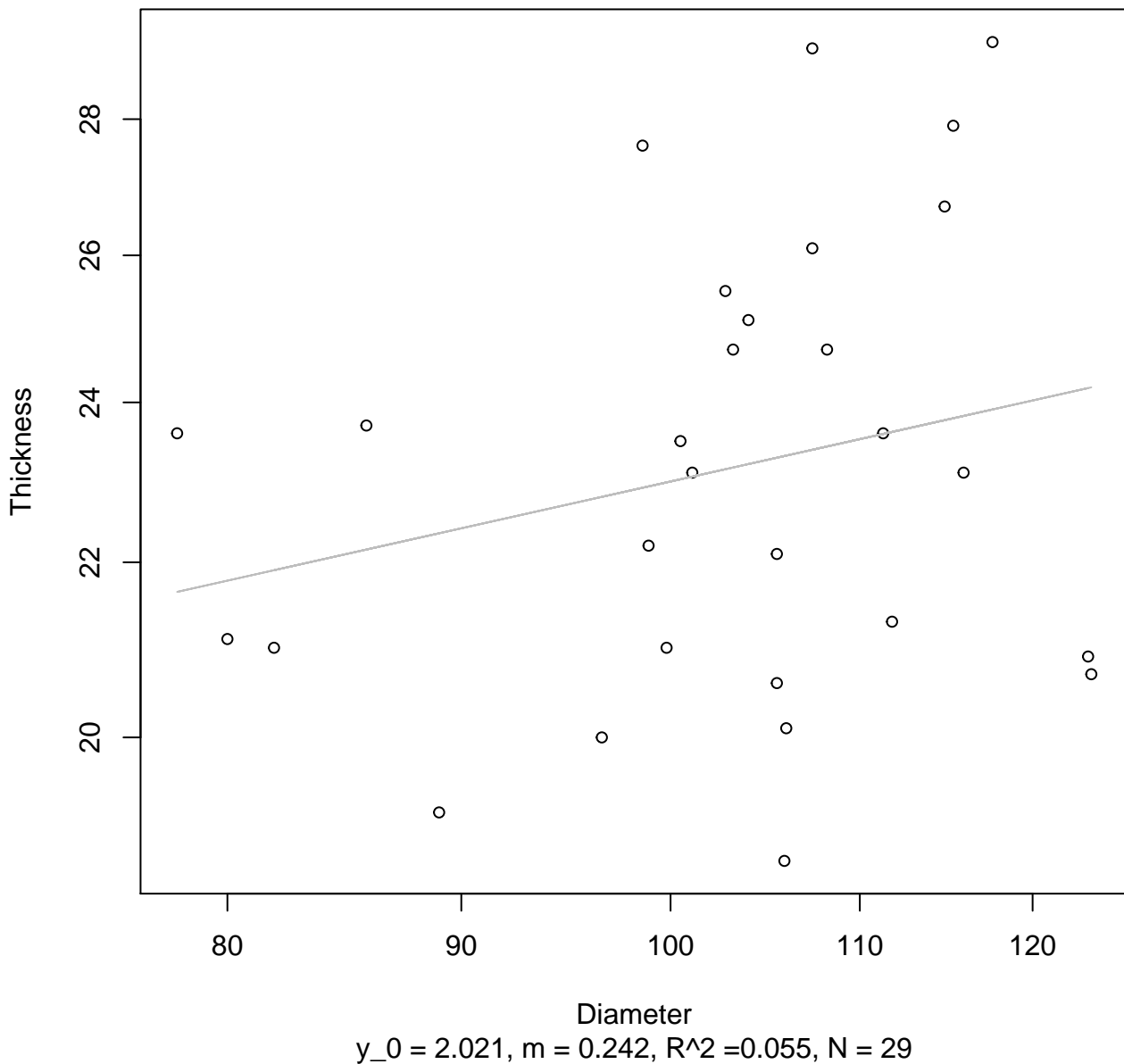


Height

$y_0 = 22.083, m = 0.027, R^2 = 0.006, N = 29$

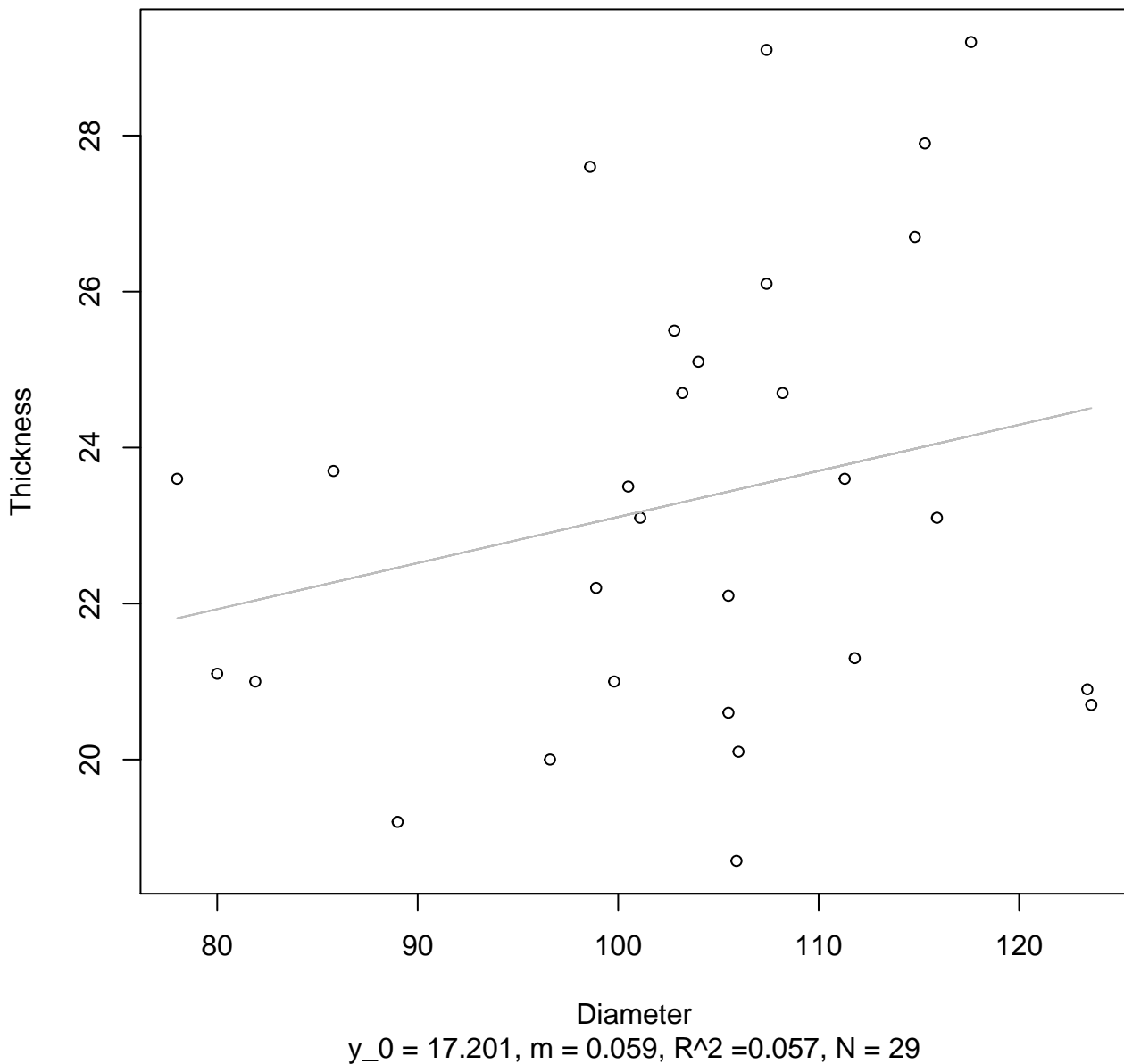
# Diameter vs. Thickness

## Entire Dataset, 319Mode – Double Log

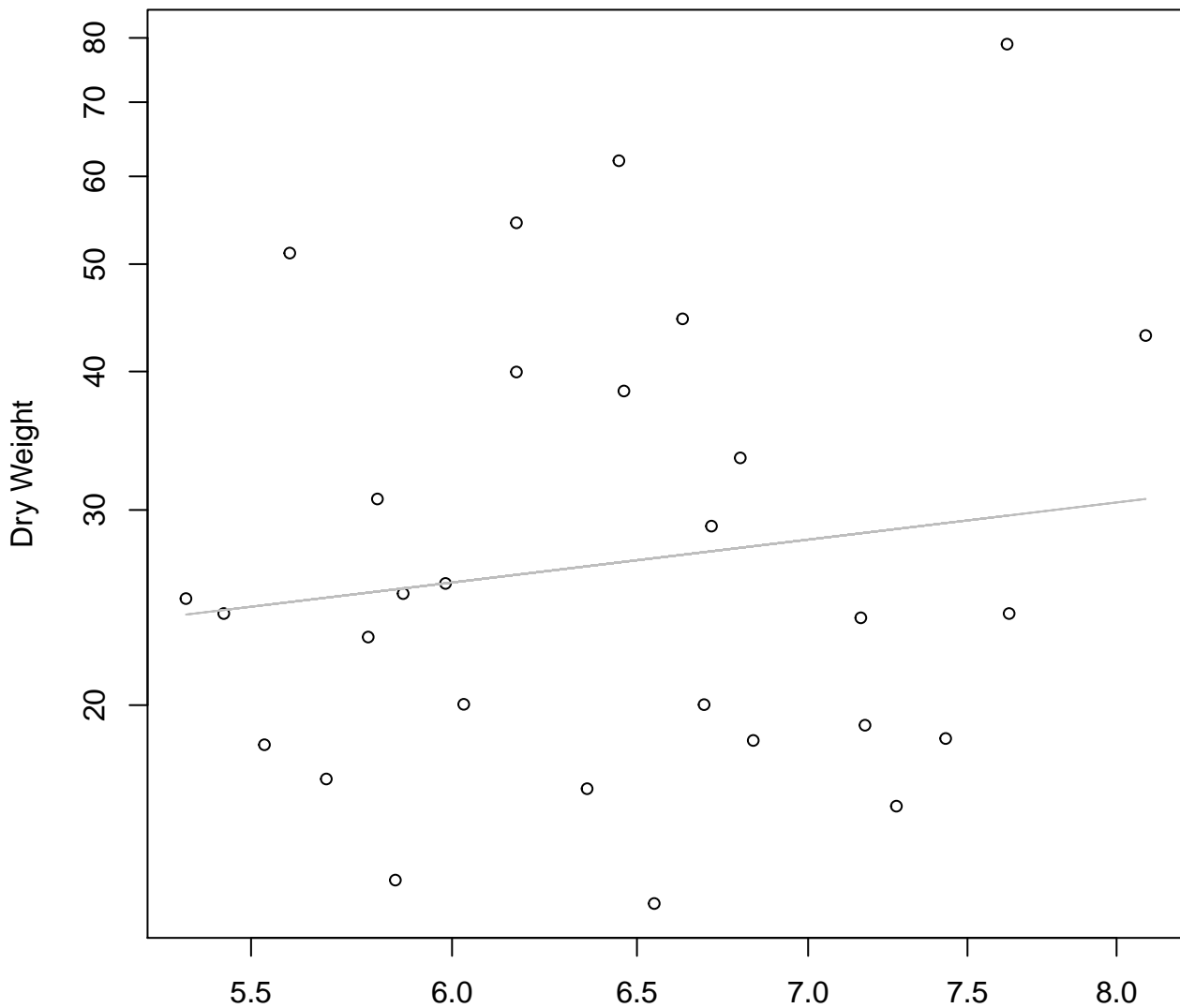


# Diameter vs. Thickness

## Entire Dataset, 319Mode – Double Linear



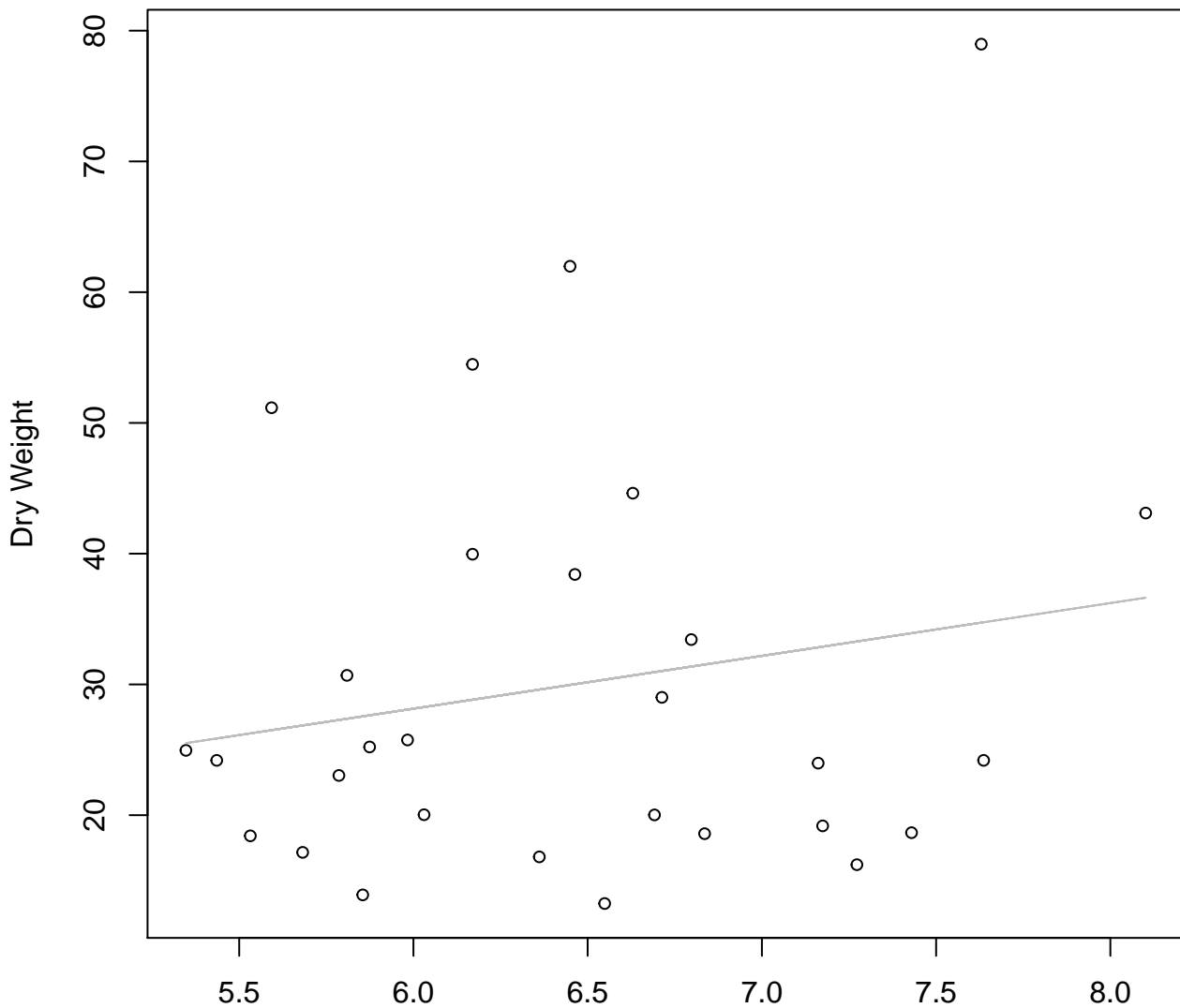
**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 319Mode – Double Log**



Diameter / Width

$y_0 = 2.215$ ,  $m = 0.578$ ,  $R^2 = 0.02$ ,  $N = 29$

**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 319Mode – Double Linear**

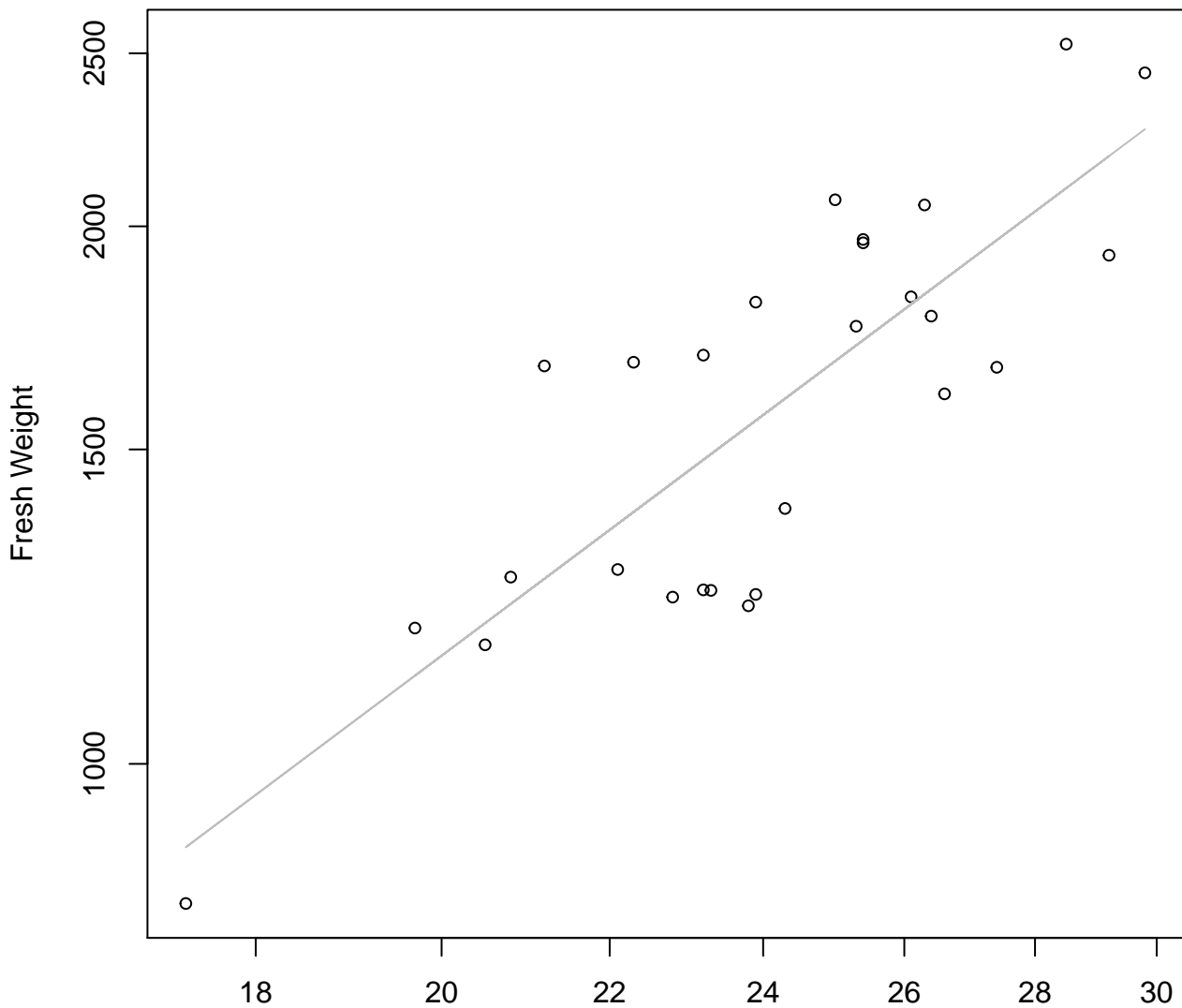


Diameter / Width  
 $y_0 = 3.917, m = 4.038, R^2 = 0.035, N = 29$



# Width vs. Fresh Weight

## Entire Dataset, 325Mode – Double Log

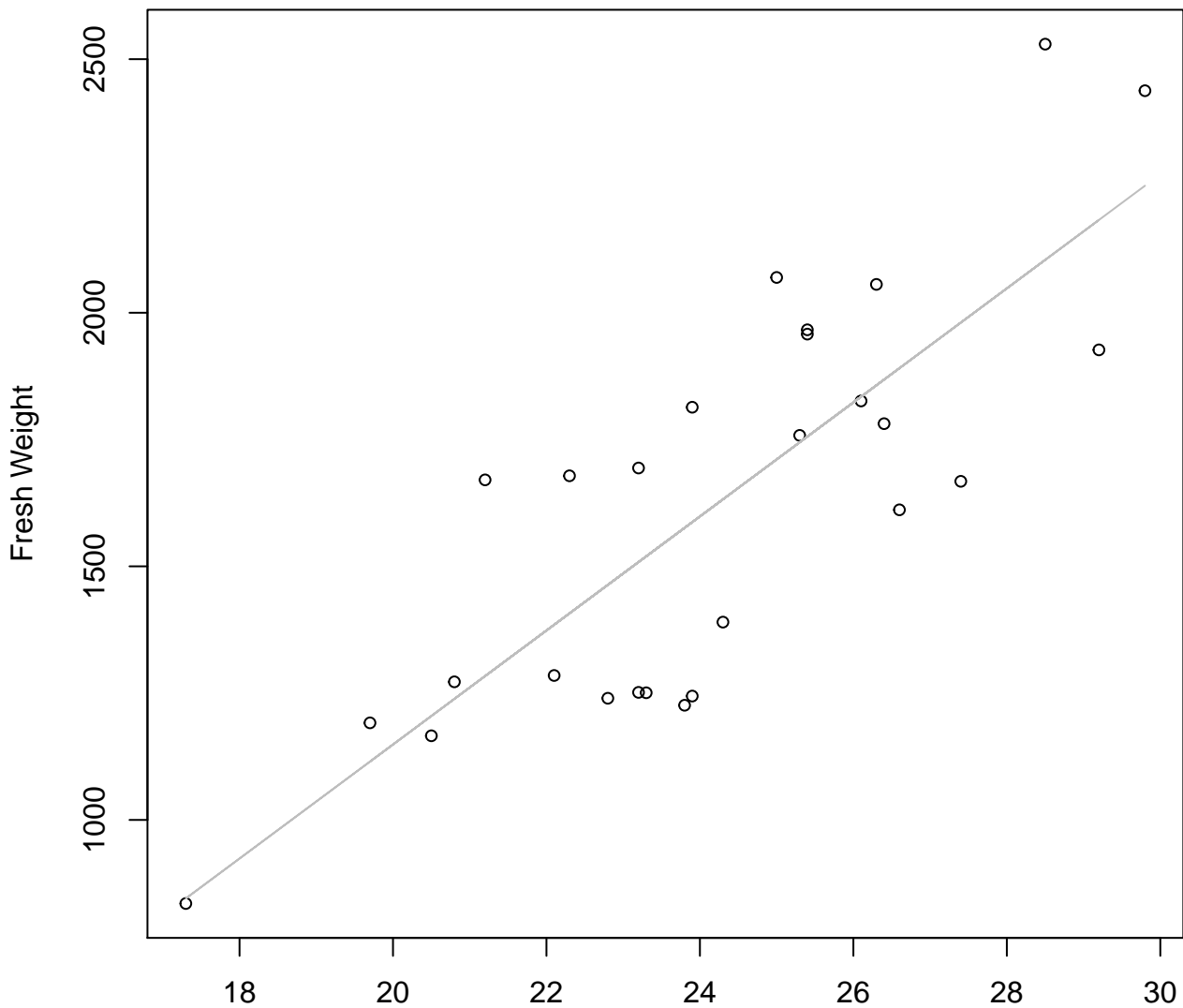


Width

$y_0 = 1.947, m = 1.702, R^2 = 0.673, N = 27$

# Width vs. Fresh Weight

## Entire Dataset, 325Mode – Double Linear

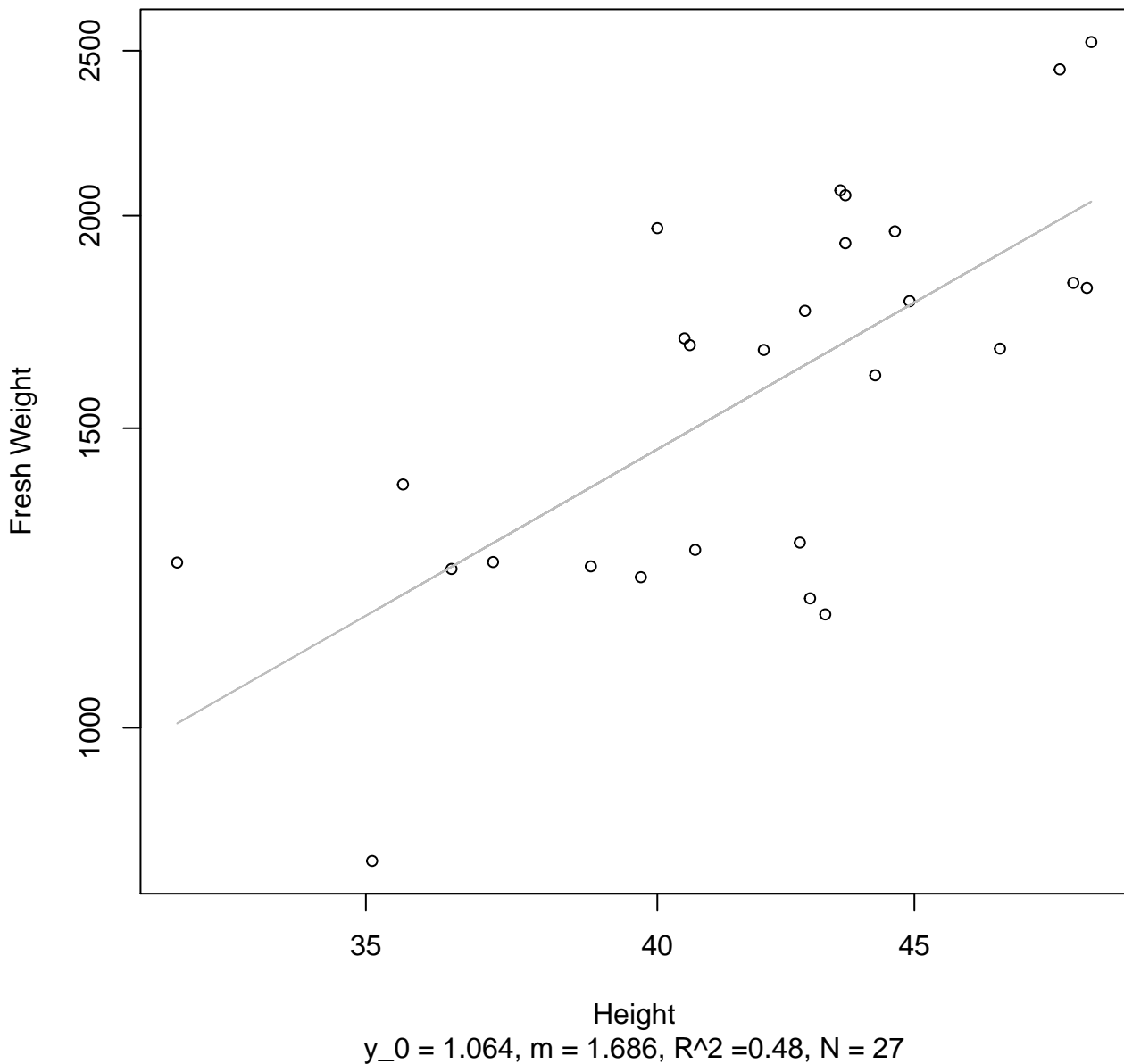


Width

$y_0 = -1099.65, m = 112.418, R^2 = 0.648, N = 27$

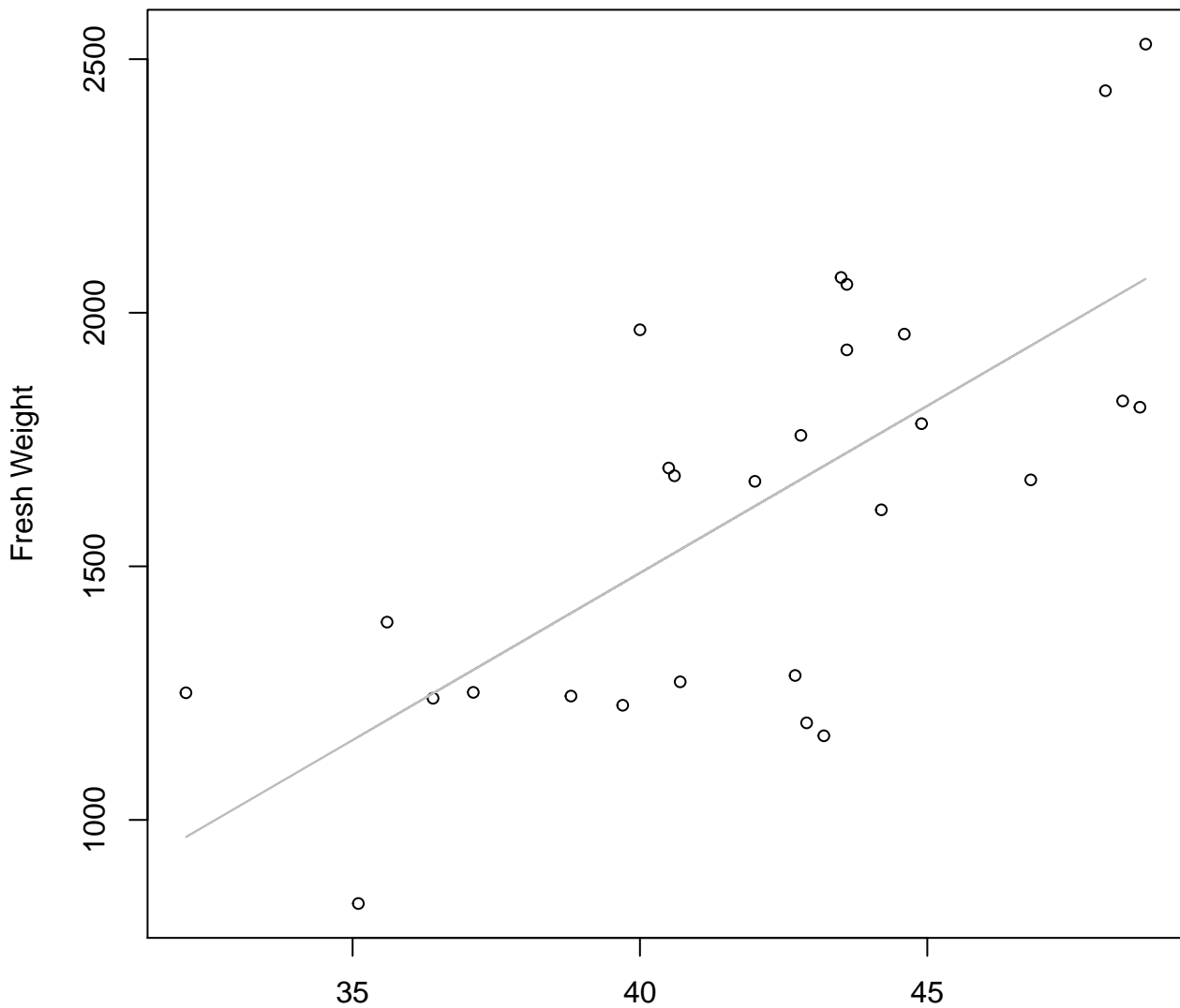
# Height vs. Fresh Weight

## Entire Dataset, 325Mode – Double Log



# Height vs. Fresh Weight

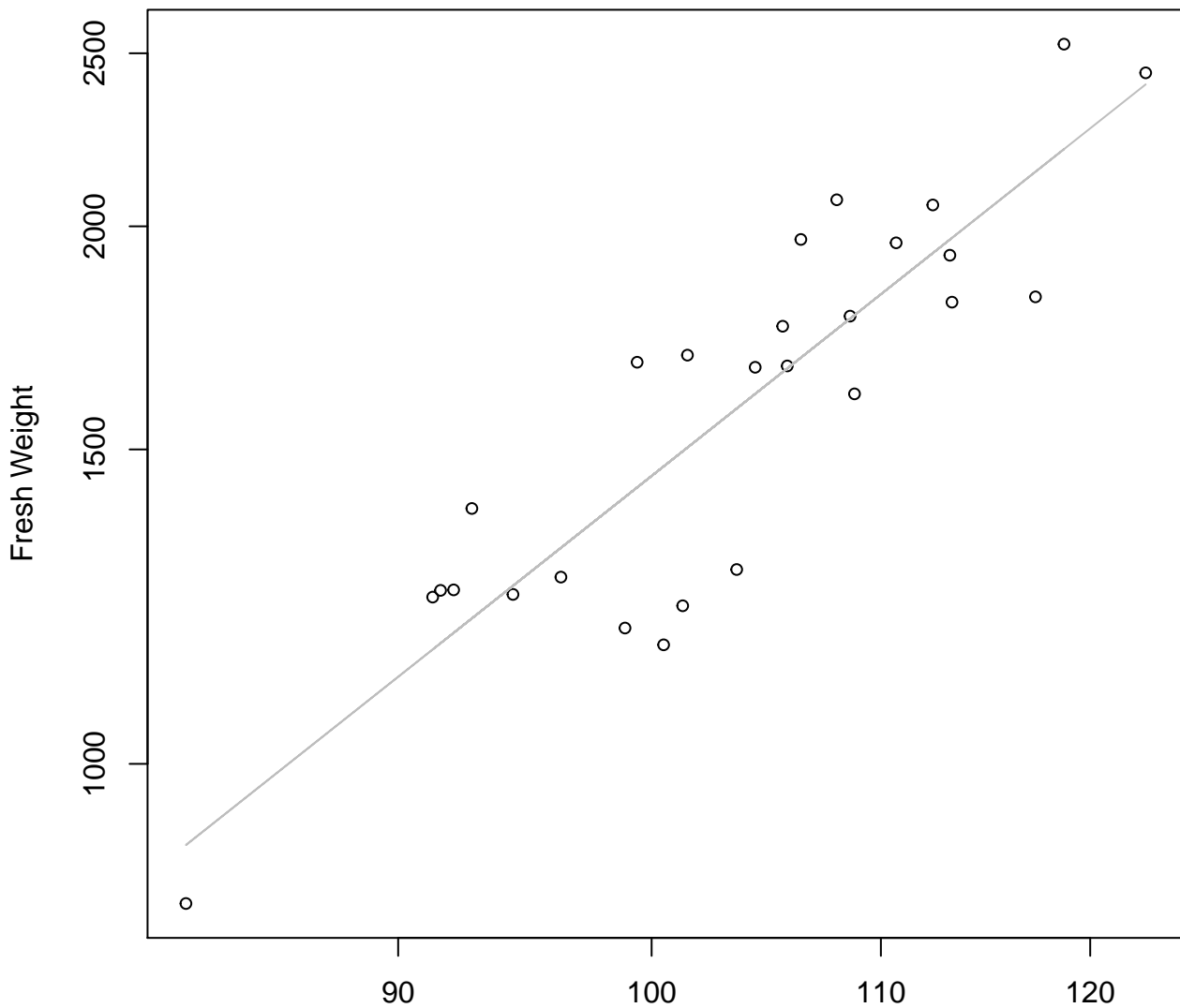
## Entire Dataset, 325Mode – Double Linear



Height

$y_0 = -1149.102, m = 65.9, R^2 = 0.488, N = 27$

**Diameter vs. Fresh Weight**  
**Entire Dataset, 325Mode – Double Log**

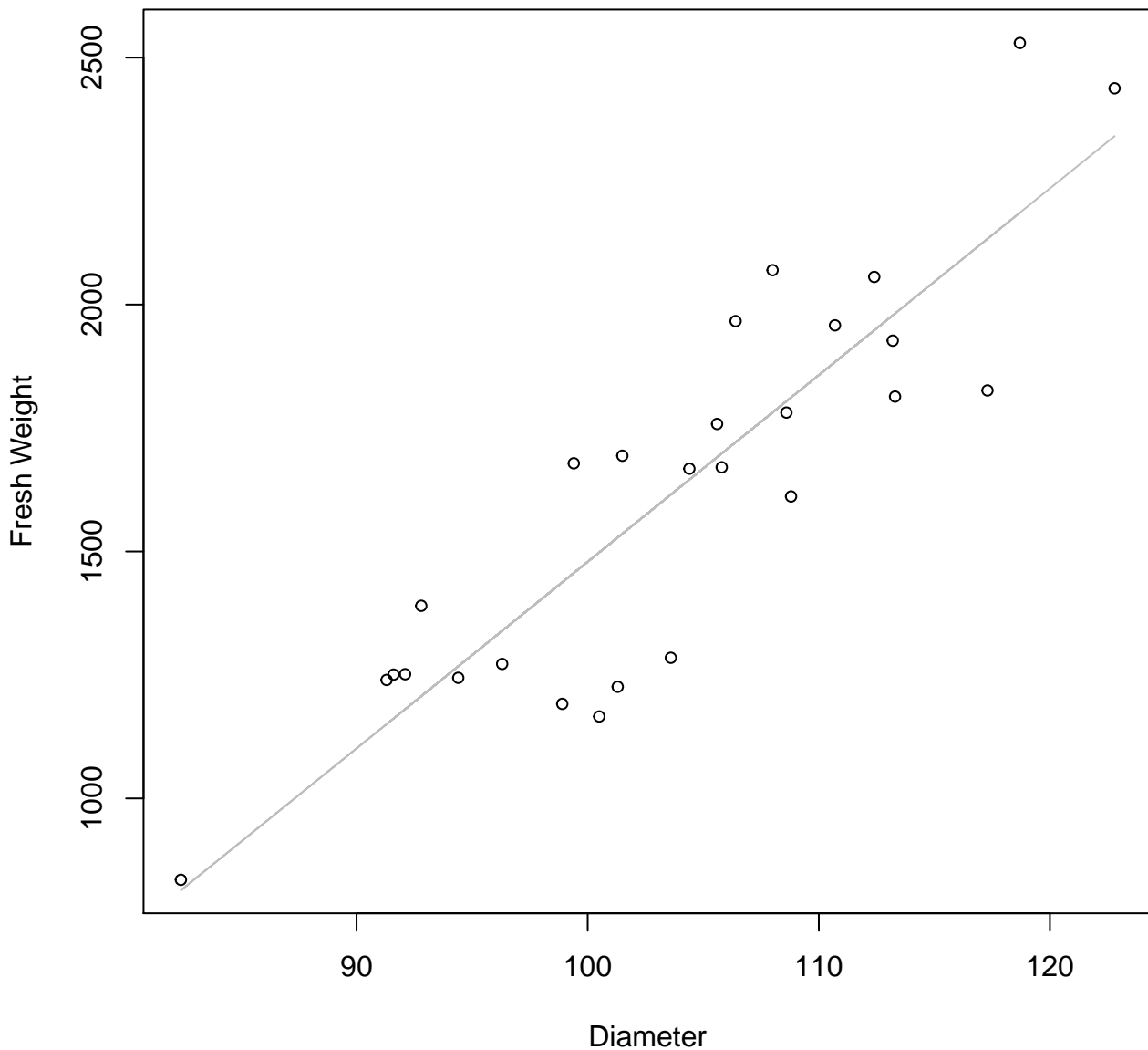


Diameter

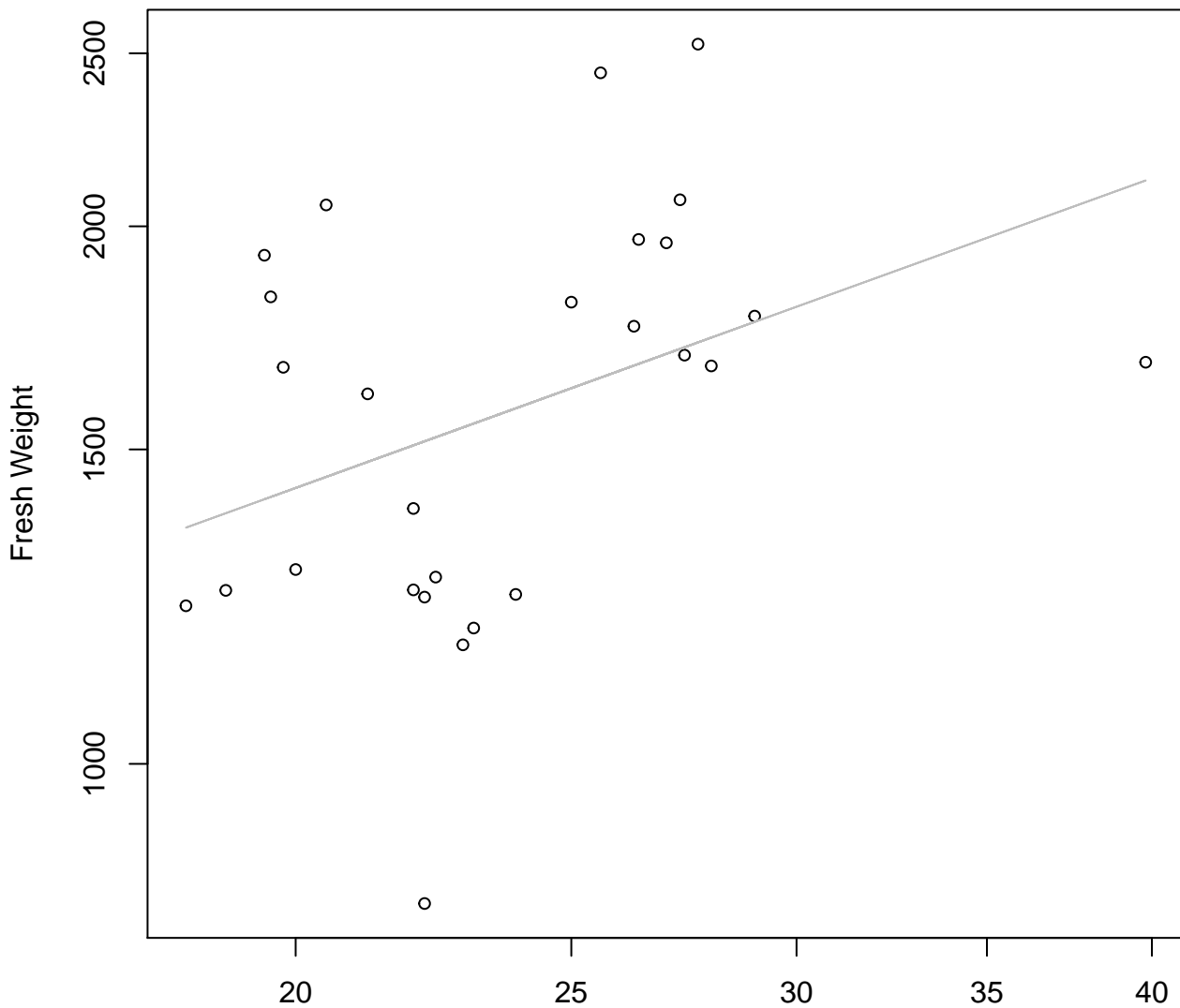
$y_0 = -4.042, m = 2.458, R^2 = 0.788, N = 27$

# Diameter vs. Fresh Weight

## Entire Dataset, 325Mode – Double Linear



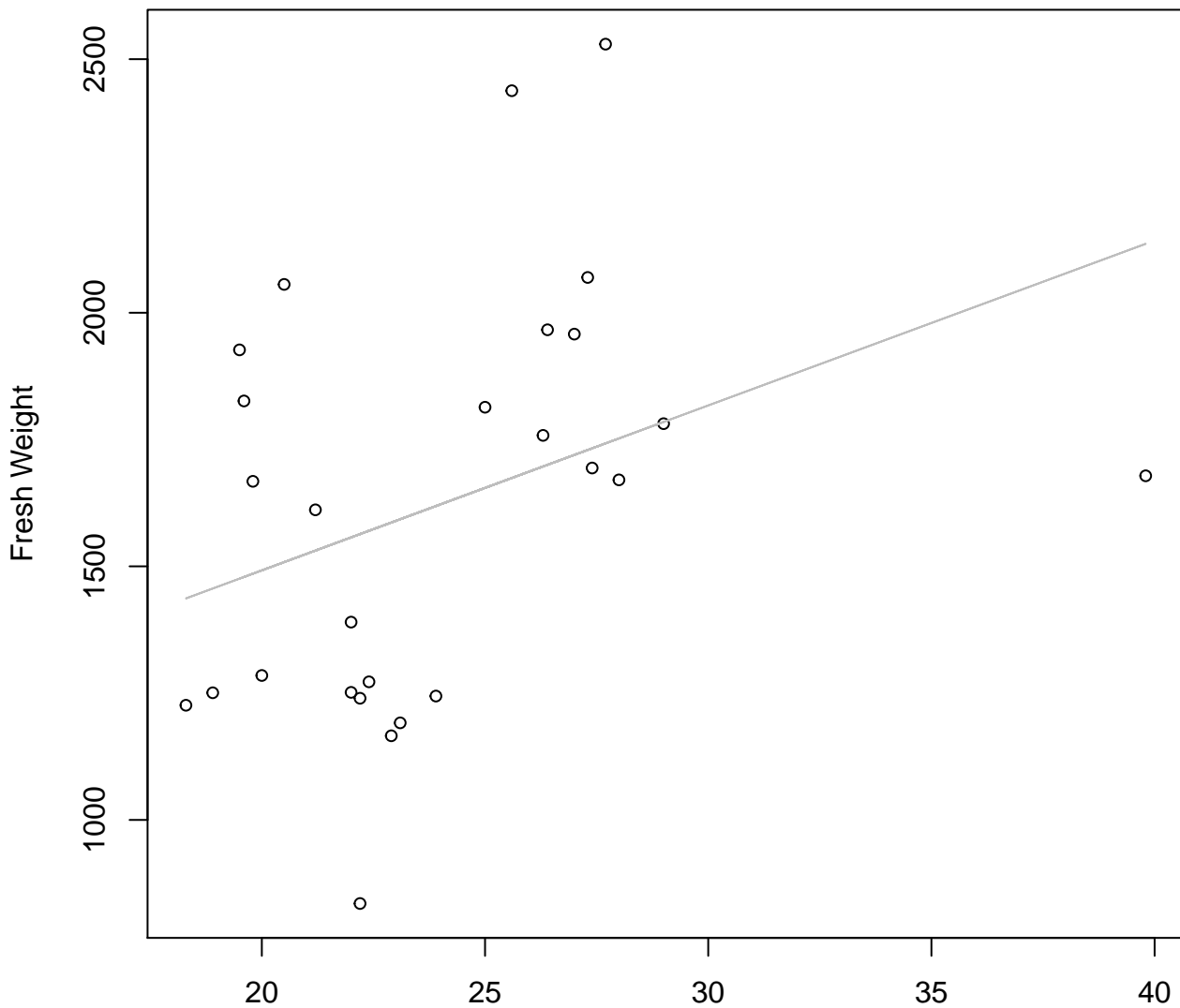
**Thickness vs. Fresh Weight**  
**Entire Dataset, 325Mode – Double Log**



Thickness  
 $y_0 = 5.537$ ,  $m = 0.576$ ,  $R^2 = 0.146$ ,  $N = 27$

# Thickness vs. Fresh Weight

## Entire Dataset, 325Mode – Double Linear

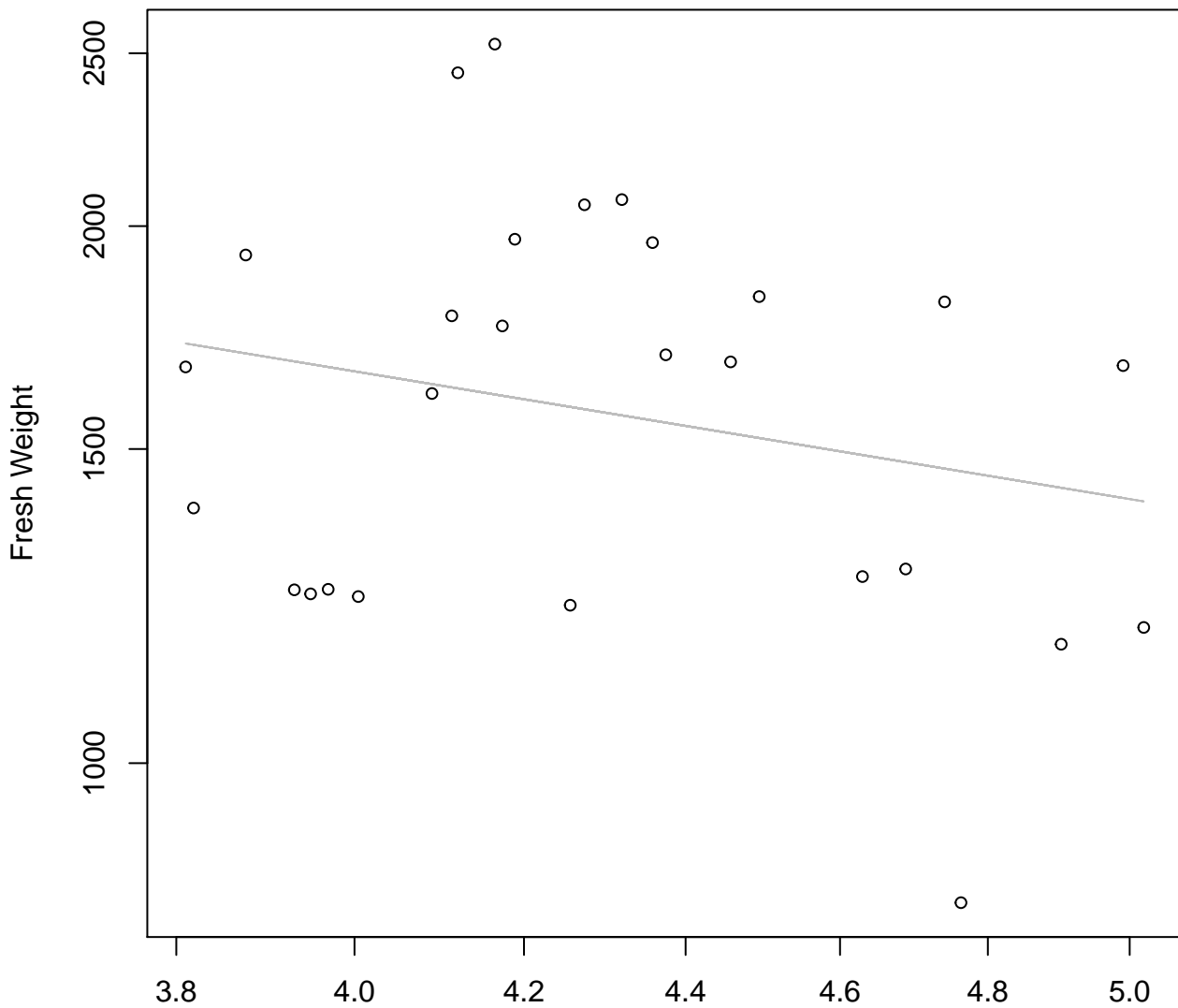


Thickness

$y_0 = 841.676$ ,  $m = 32.518$ ,  $R^2 = 0.126$ ,  $N = 27$

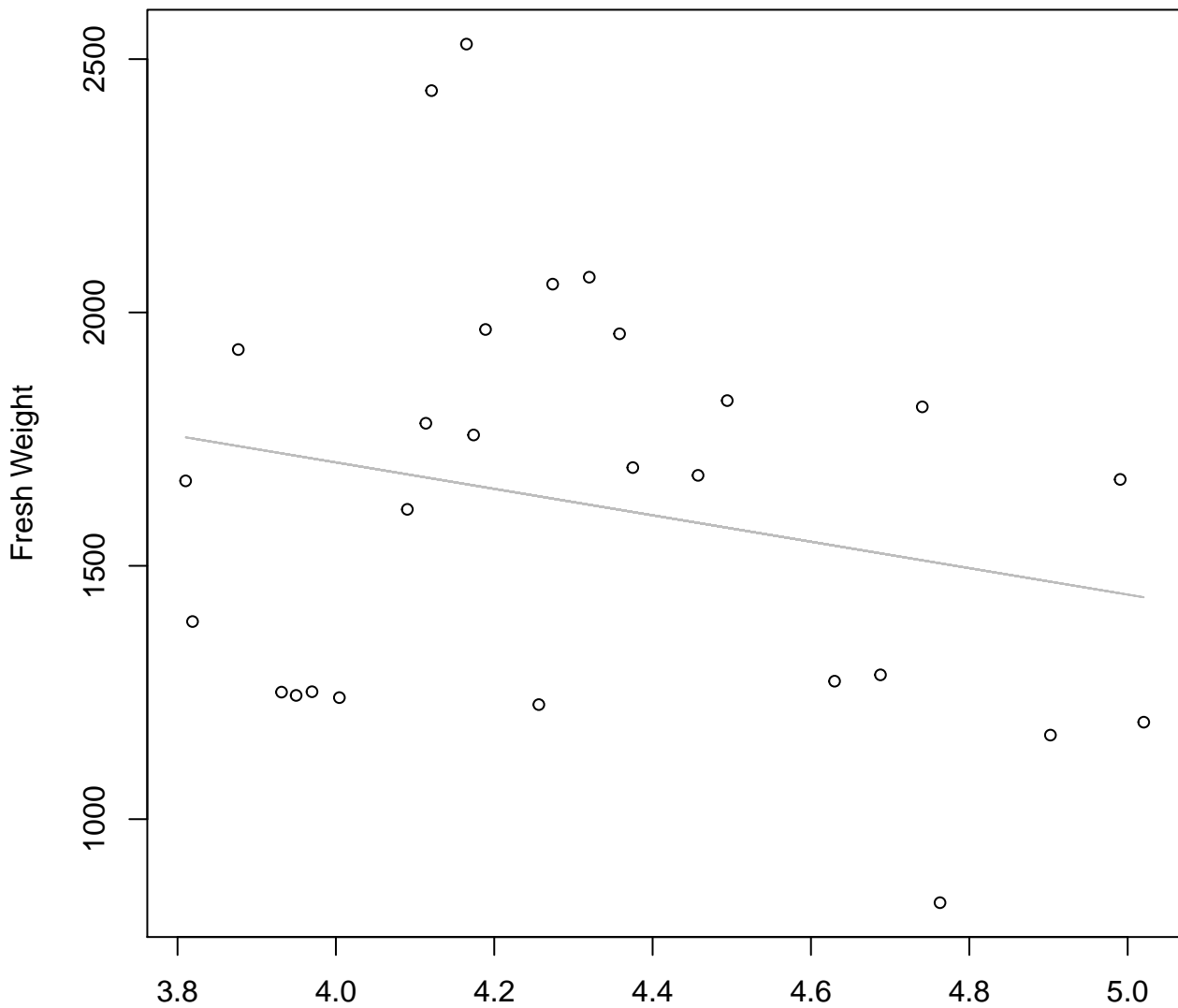


**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 325Mode – Double Log**



Diameter / Width  
 $y_0 = 8.438$ ,  $m = -0.739$ ,  $R^2 = 0.055$ ,  $N = 27$

**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 325Mode – Double Linear**

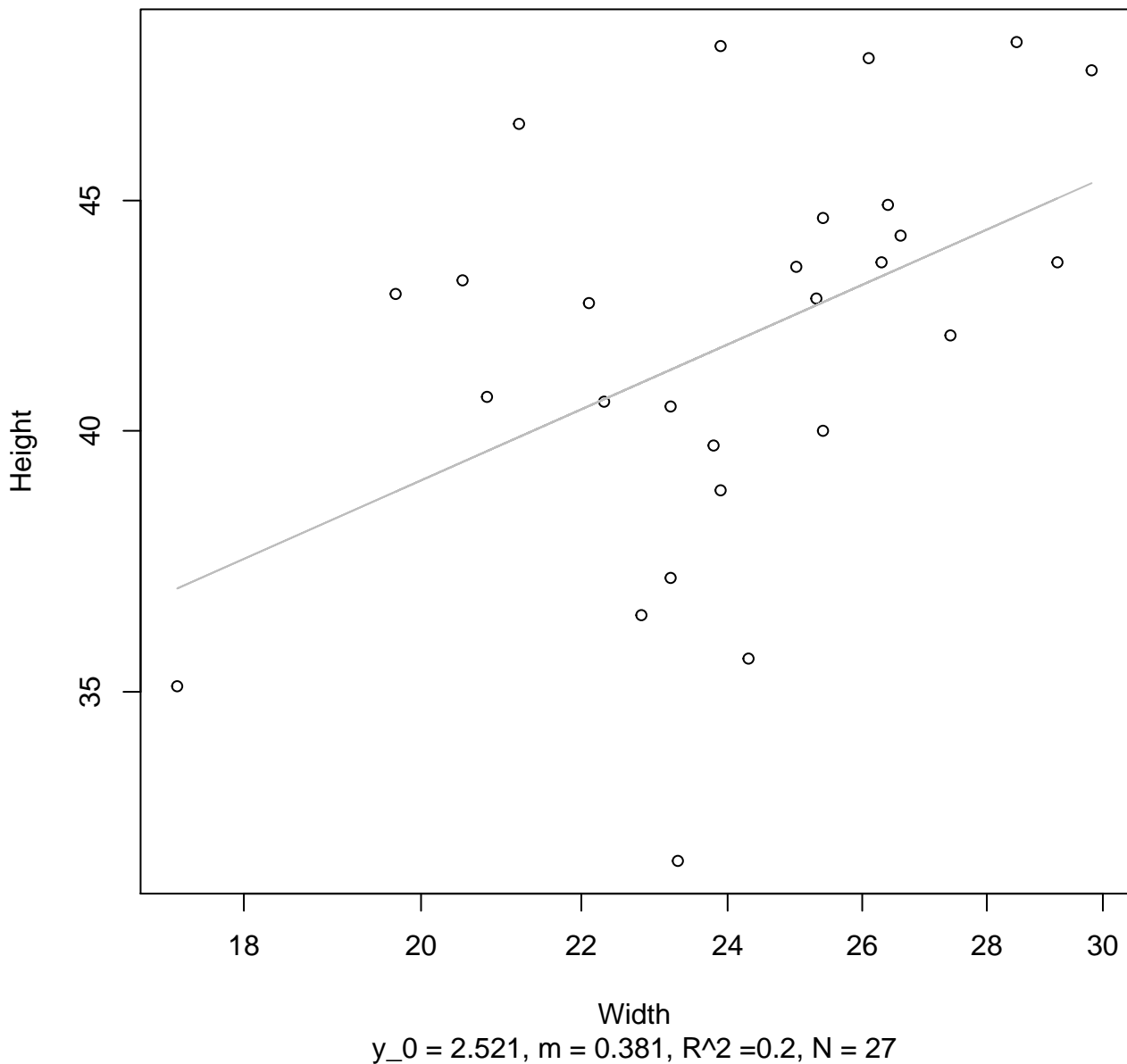


Diameter / Width

$y_0 = 2747.474$ ,  $m = -260.85$ ,  $R^2 = 0.052$ ,  $N = 27$

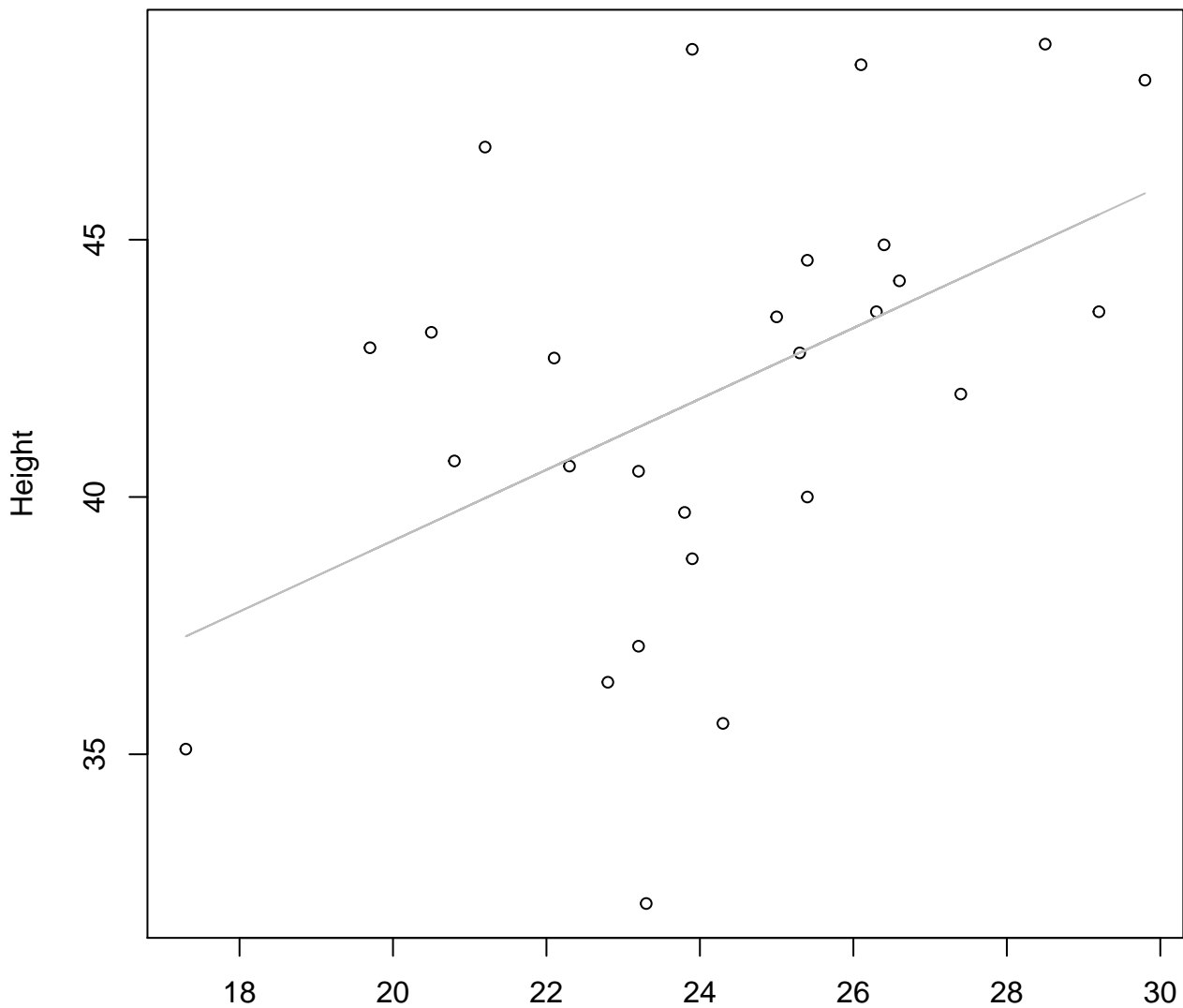
# Width vs. Height

## Entire Dataset, 325Mode – Double Log



# Width vs. Height

## Entire Dataset, 325Mode – Double Linear

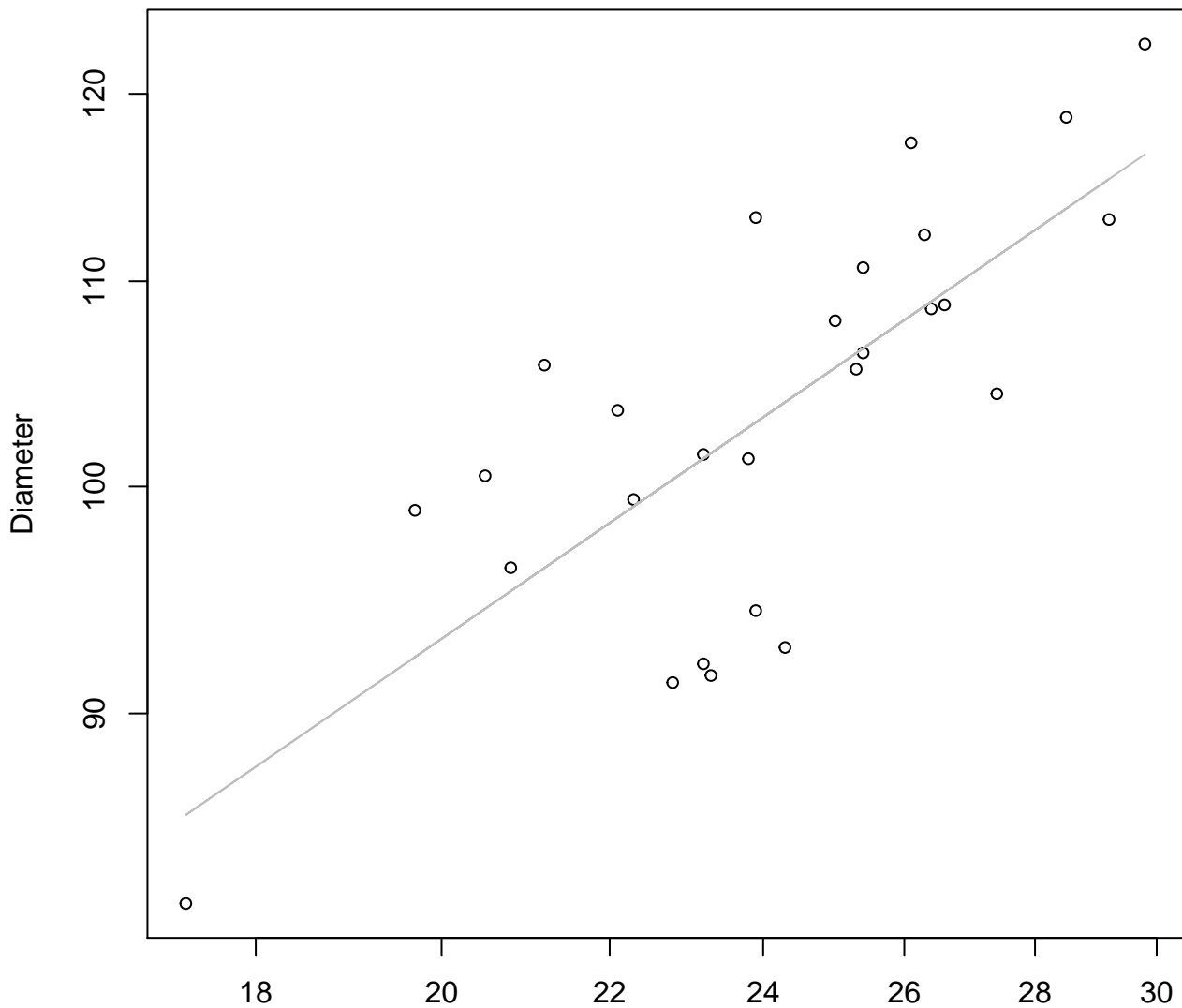


Width

$y_0 = 25.375, m = 0.689, R^2 = 0.216, N = 27$

# Width vs. Diameter

## Entire Dataset, 325Mode – Double Log

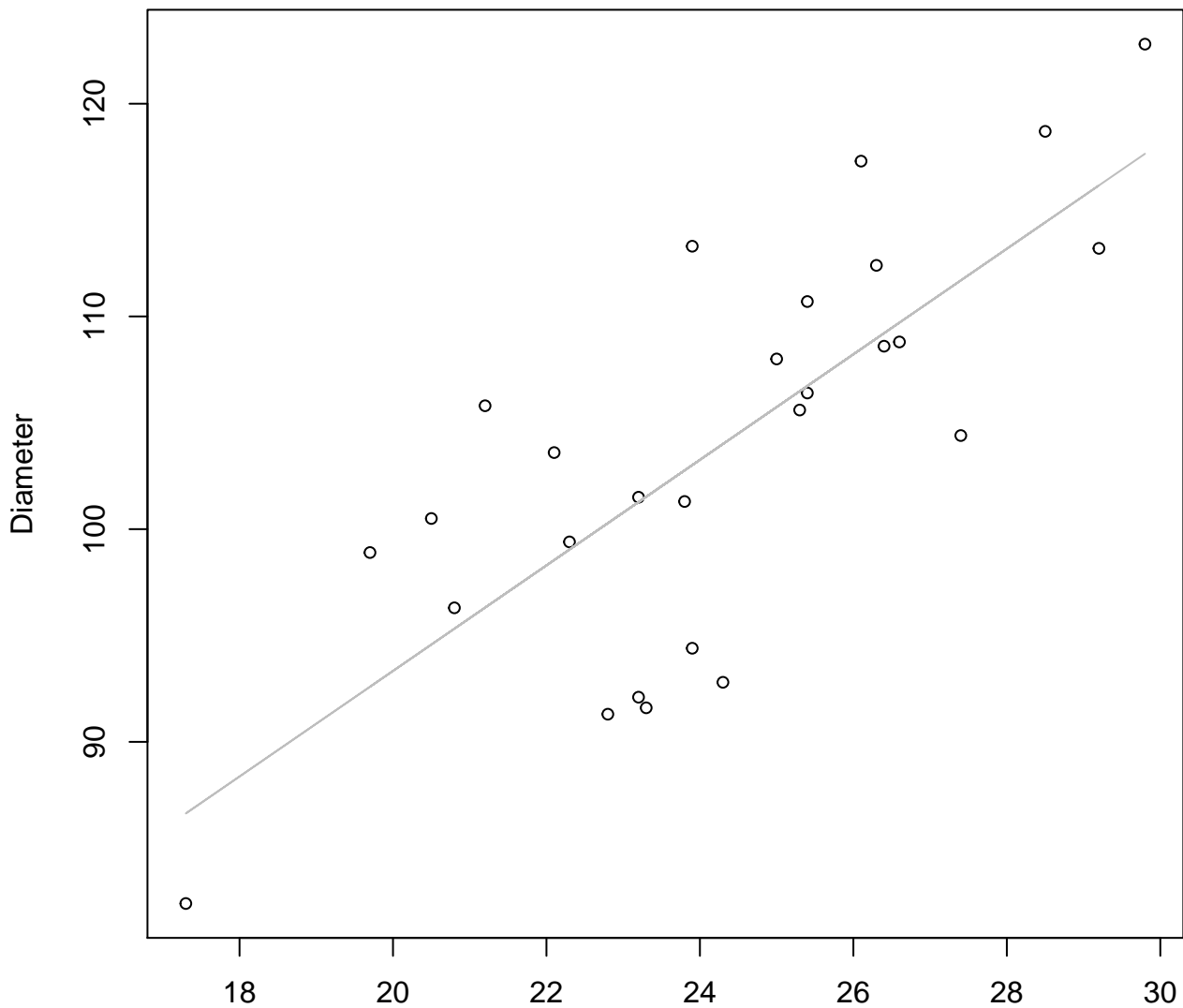


Width

$y_0 = 2.845$ ,  $m = 0.564$ ,  $R^2 = 0.566$ ,  $N = 27$

# Width vs. Diameter

## Entire Dataset, 325Mode – Double Linear

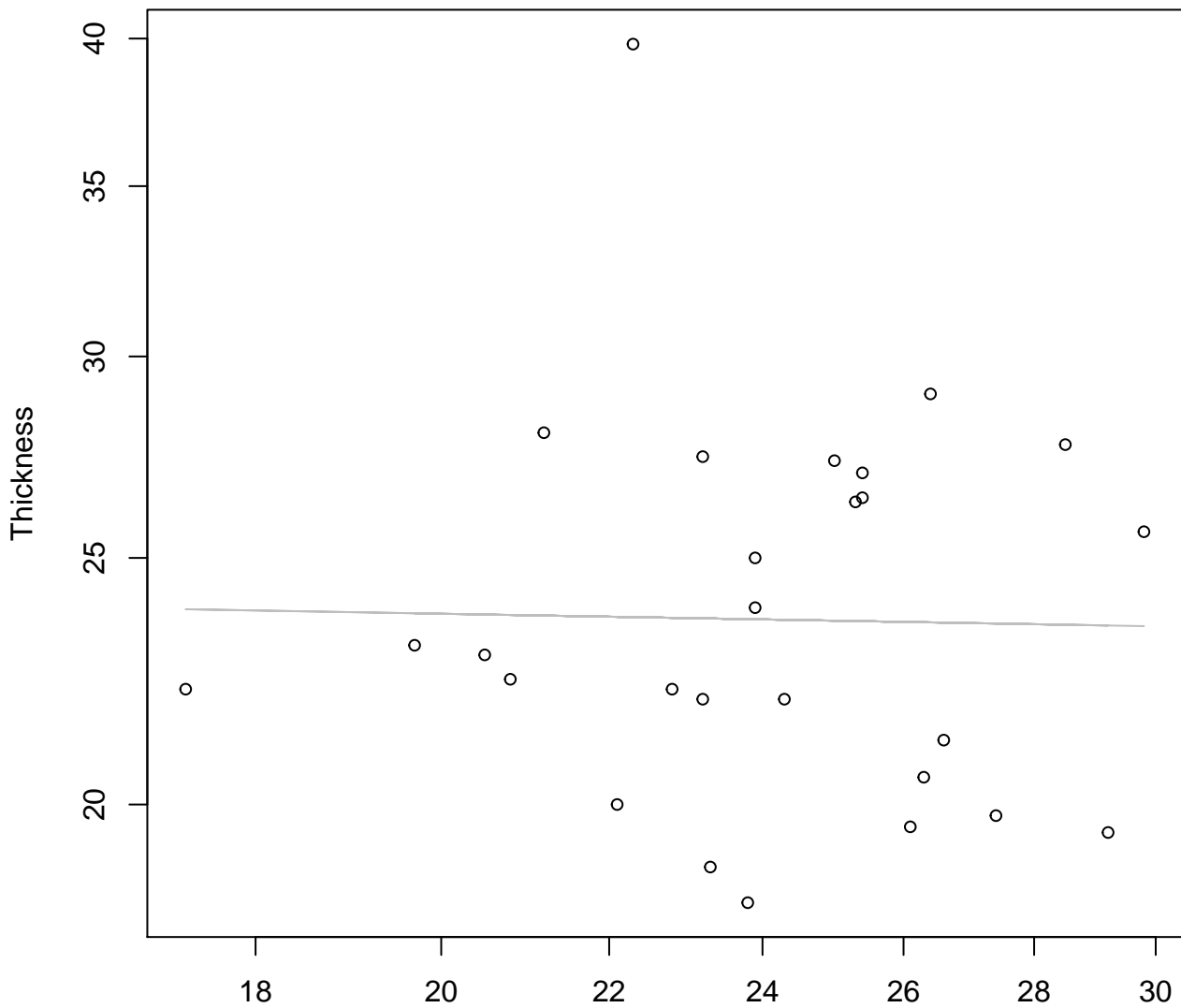


Width

$y_0 = 43.715, m = 2.481, R^2 = 0.579, N = 27$

# Width vs. Thickness

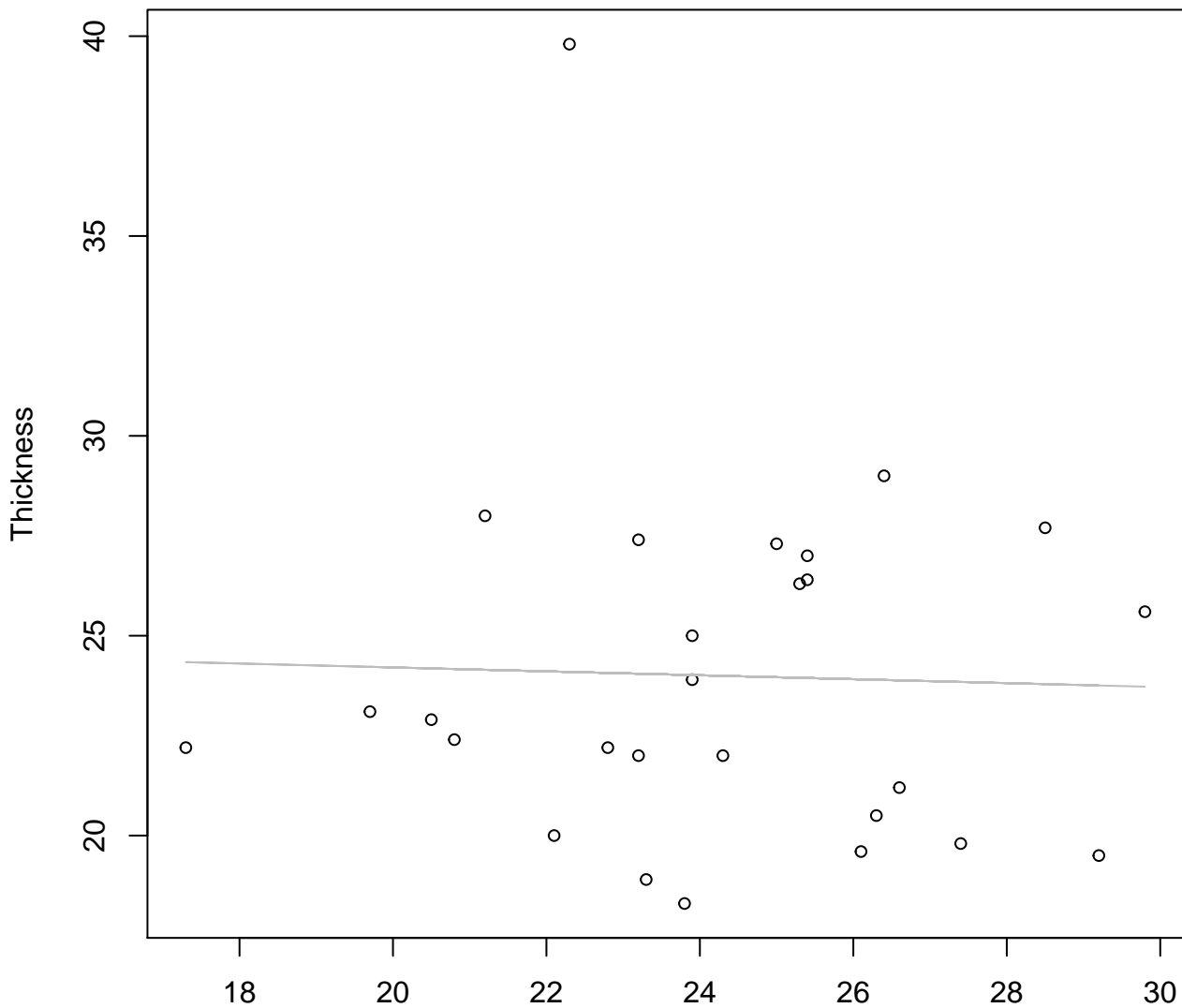
## Entire Dataset, 325Mode – Double Log



Width  
 $y_0 = 3.253$ ,  $m = -0.028$ ,  $R^2 = 0$ ,  $N = 27$

# Width vs. Thickness

## Entire Dataset, 325Mode – Double Linear



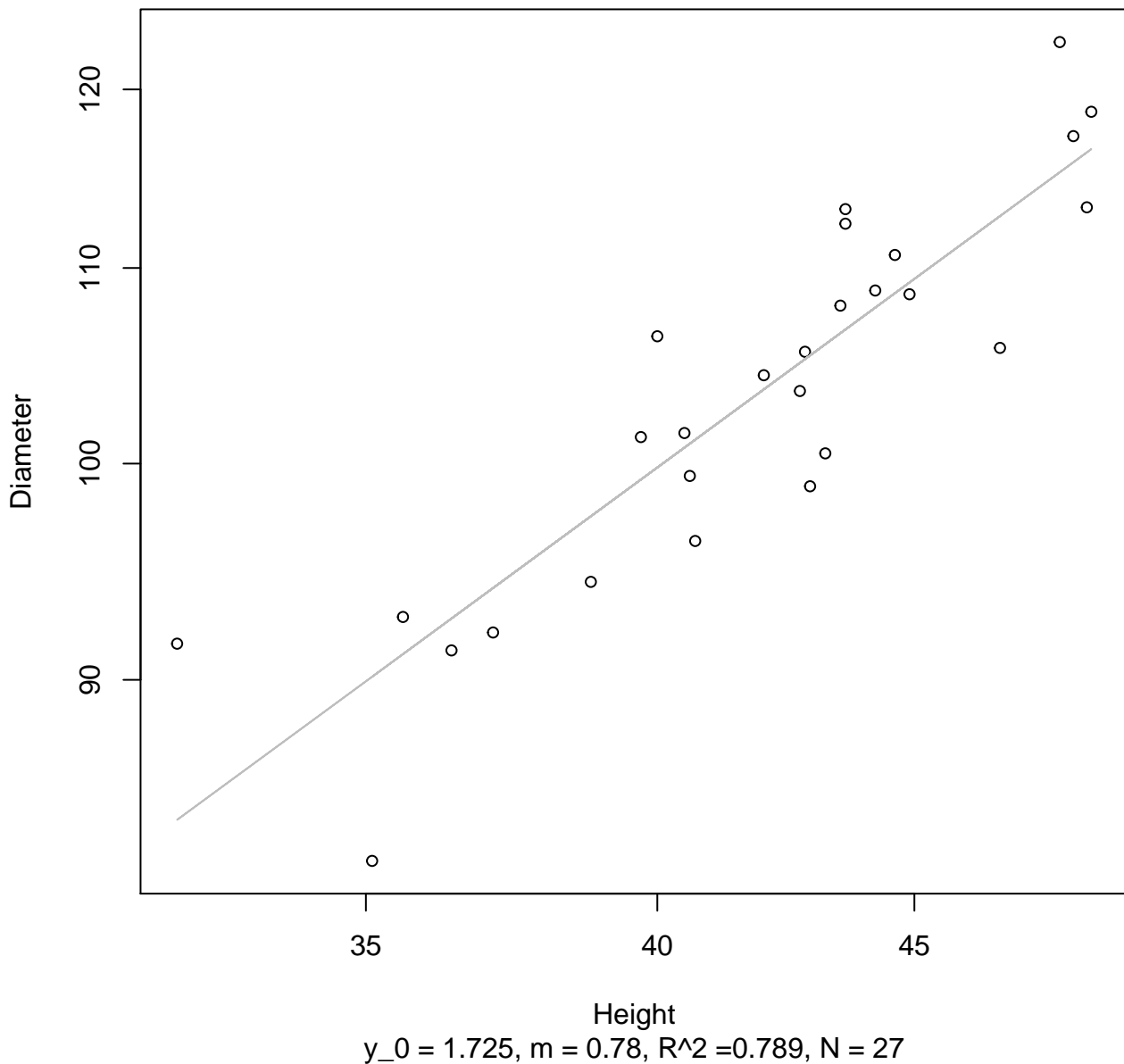
Width

$y_0 = 25.187$ ,  $m = -0.049$ ,  $R^2 = 0.001$ ,  $N = 27$



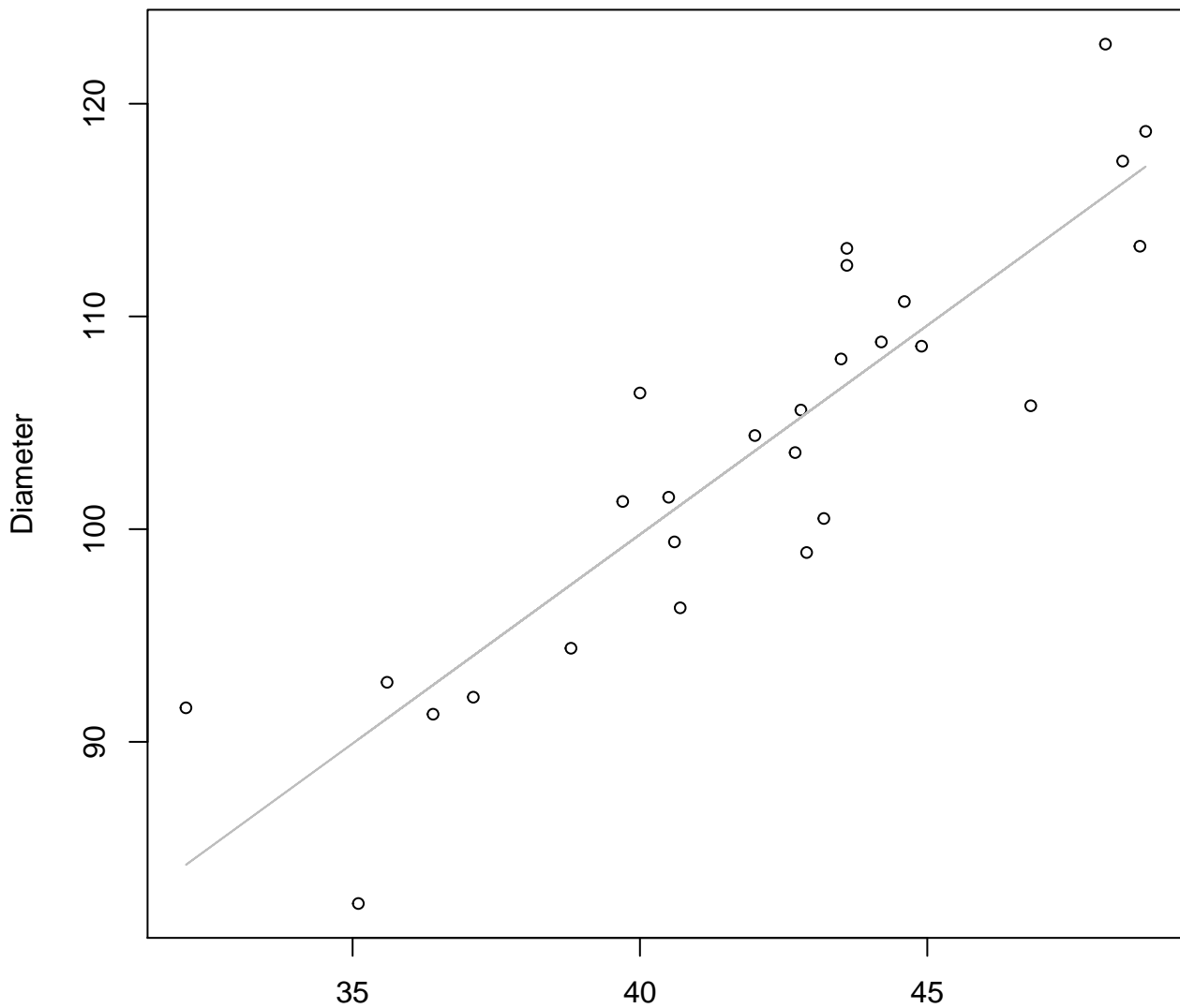
# Height vs. Diameter

## Entire Dataset, 325Mode – Double Log



# Height vs. Diameter

## Entire Dataset, 325Mode – Double Linear

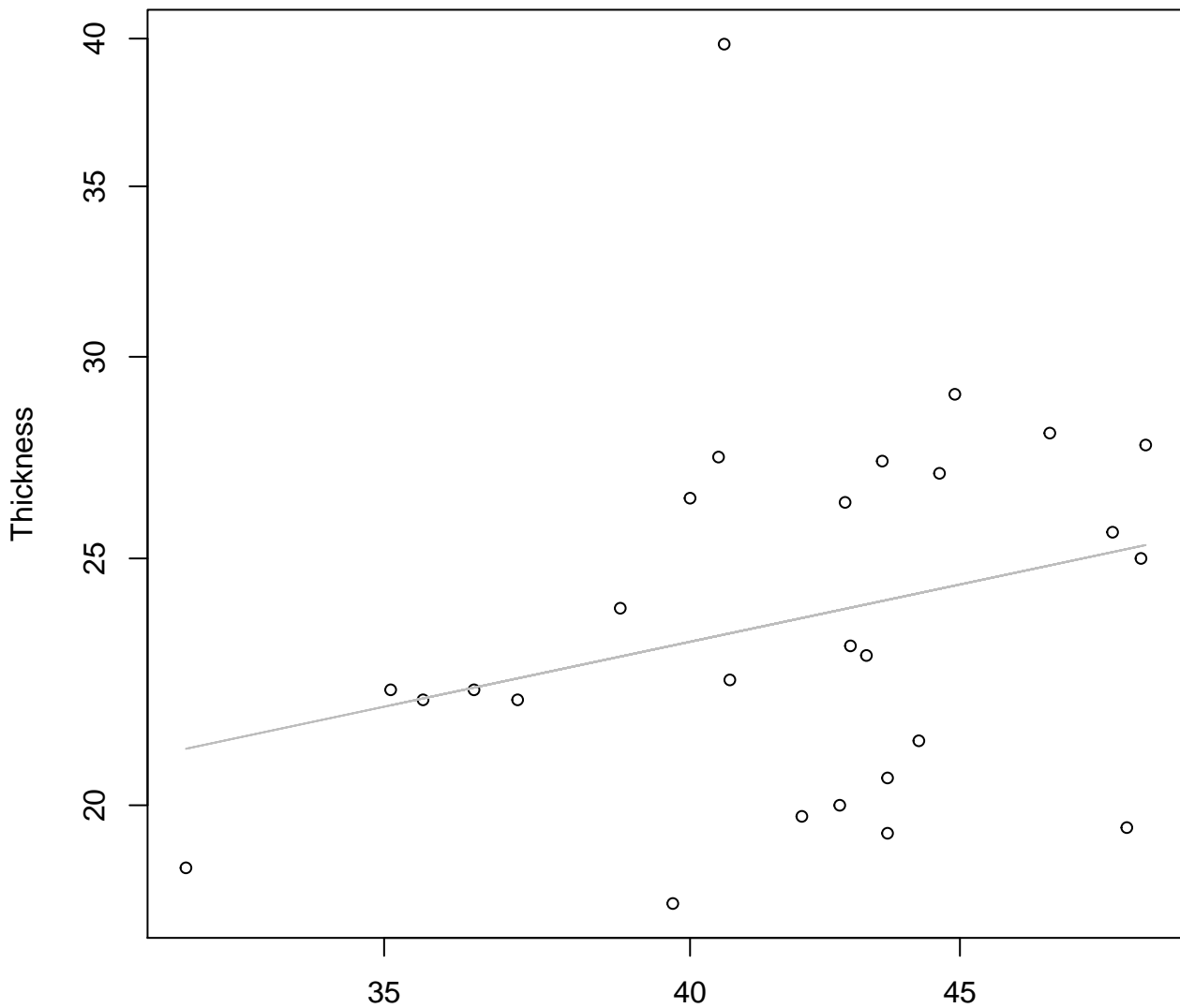


Height

$y_0 = 21.124$ ,  $m = 1.966$ ,  $R^2 = 0.797$ ,  $N = 27$

# Height vs. Thickness

## Entire Dataset, 325Mode – Double Log

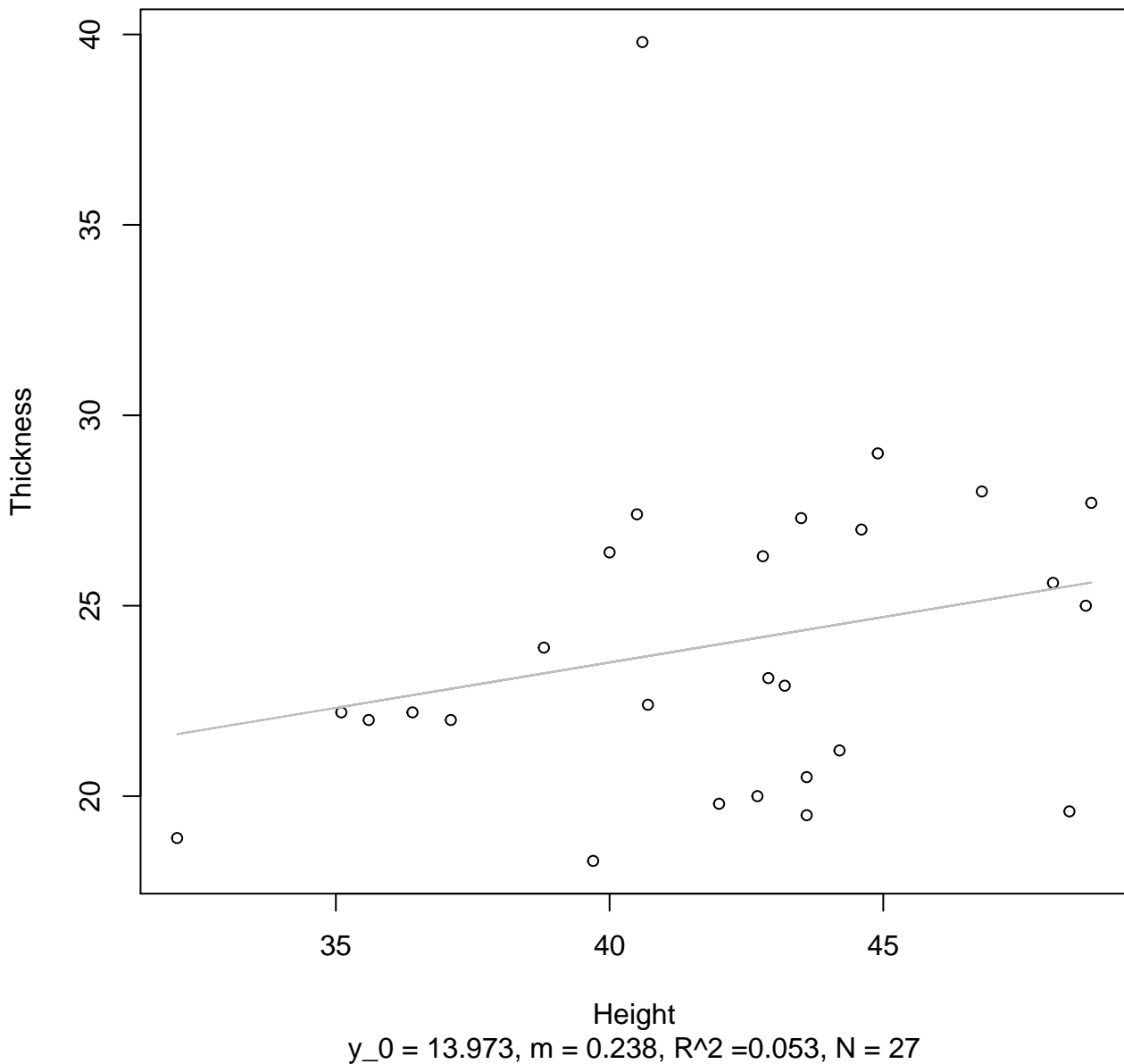


Height

$y_0 = 1.522$ ,  $m = 0.44$ ,  $R^2 = 0.074$ ,  $N = 27$

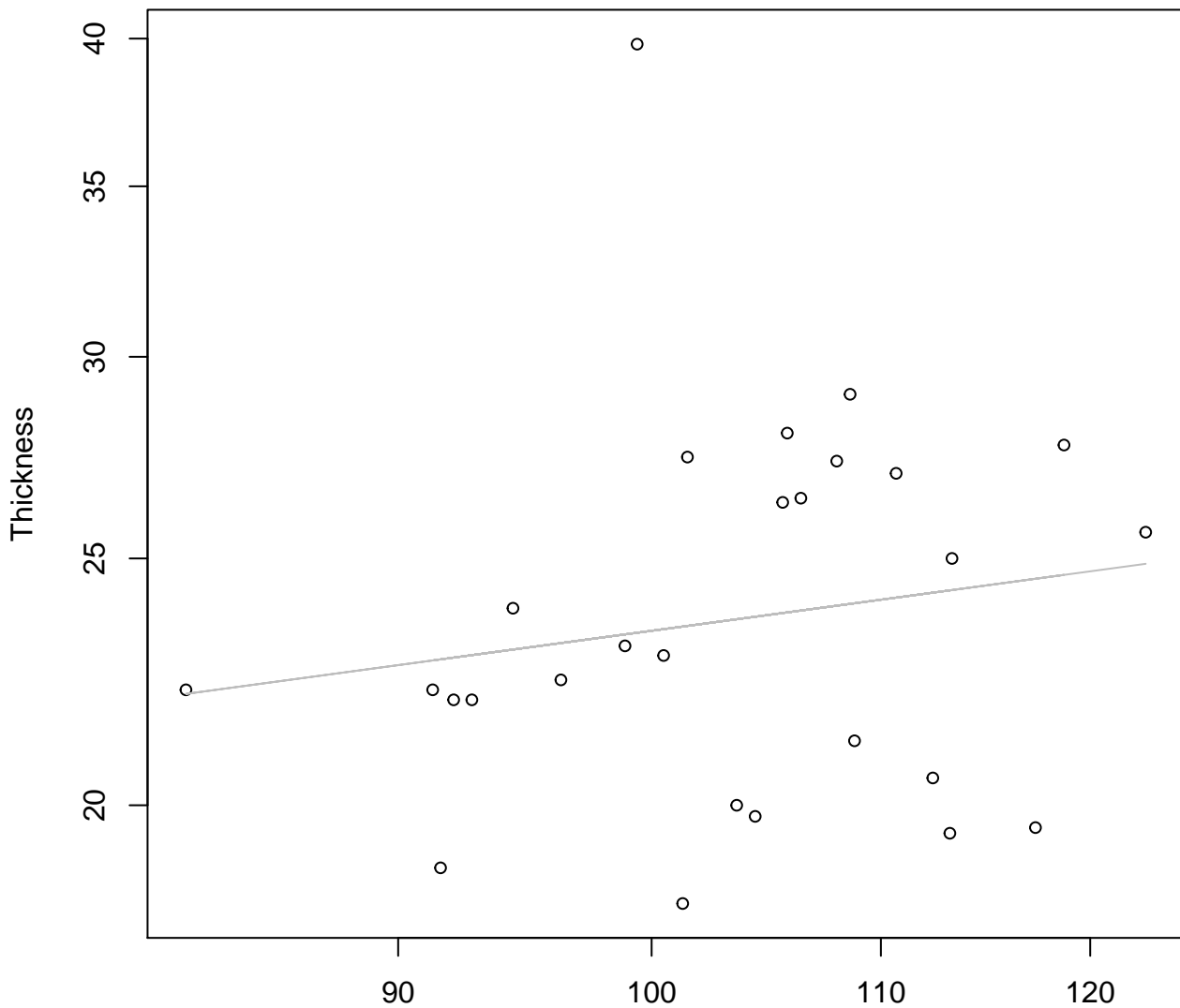
# Height vs. Thickness

## Entire Dataset, 325Mode – Double Linear



# Diameter vs. Thickness

## Entire Dataset, 325Mode – Double Log

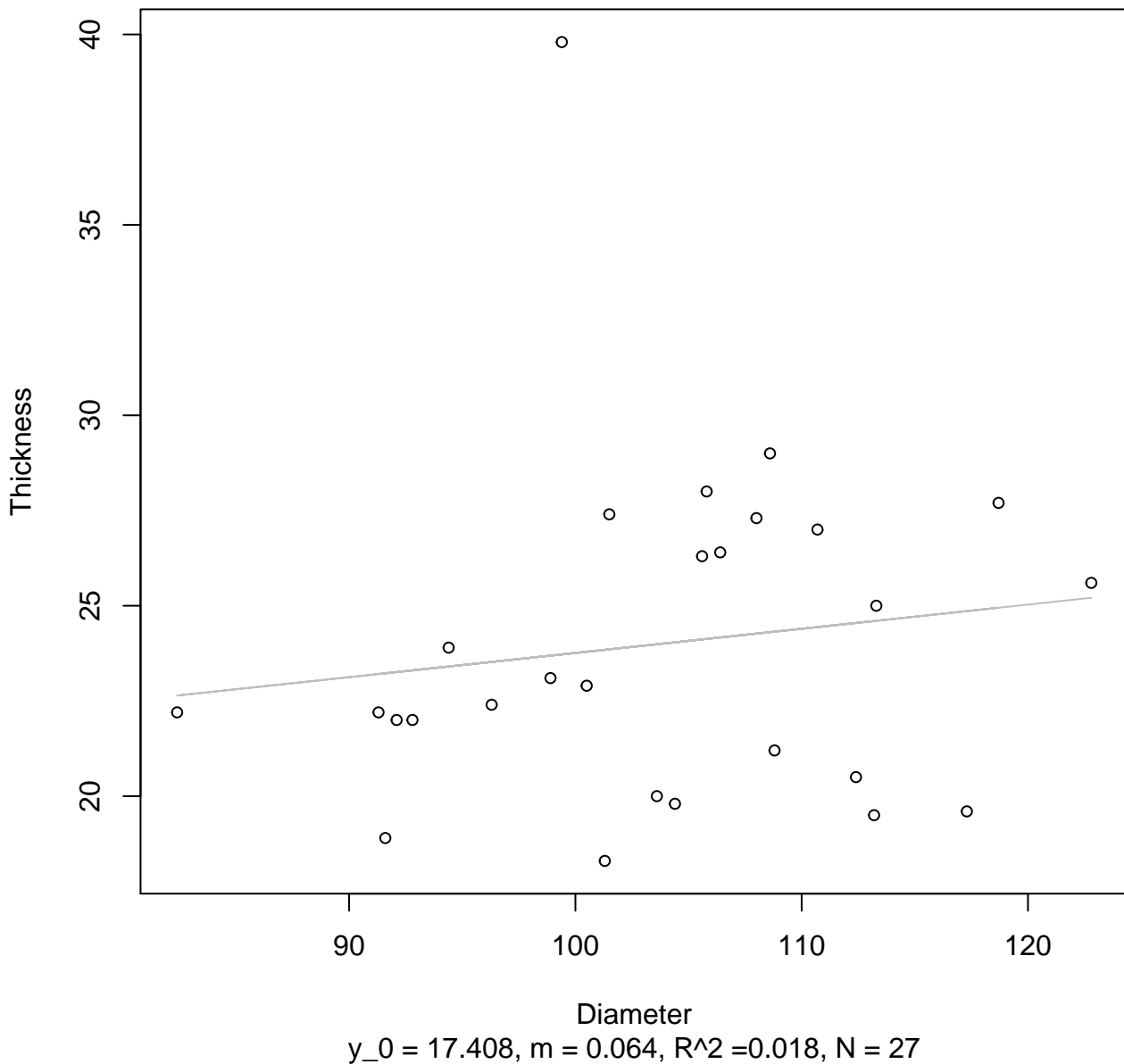


Diameter

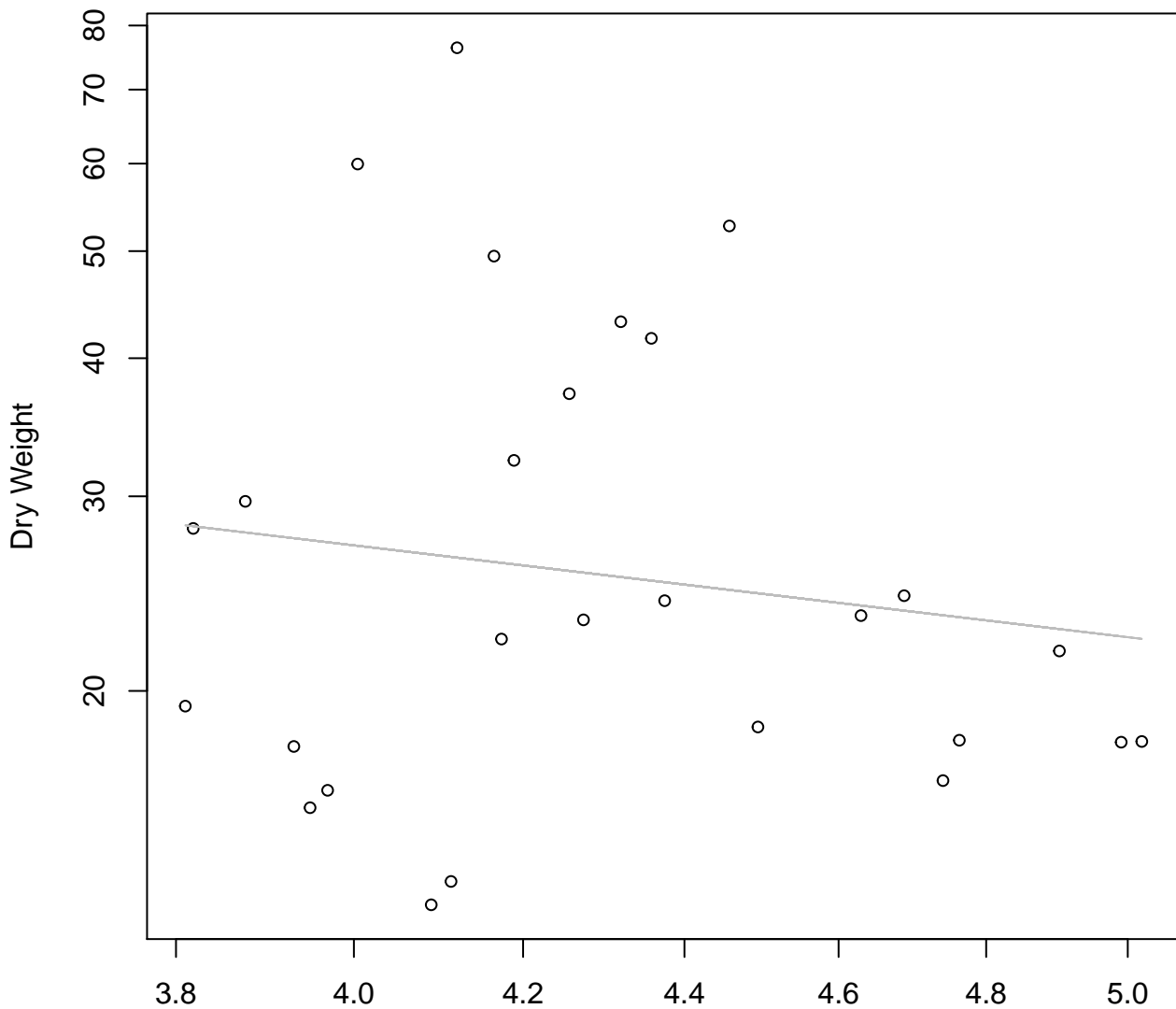
$y_0 = 1.796$ ,  $m = 0.295$ ,  $R^2 = 0.026$ ,  $N = 27$

# Diameter vs. Thickness

## Entire Dataset, 325Mode – Double Linear

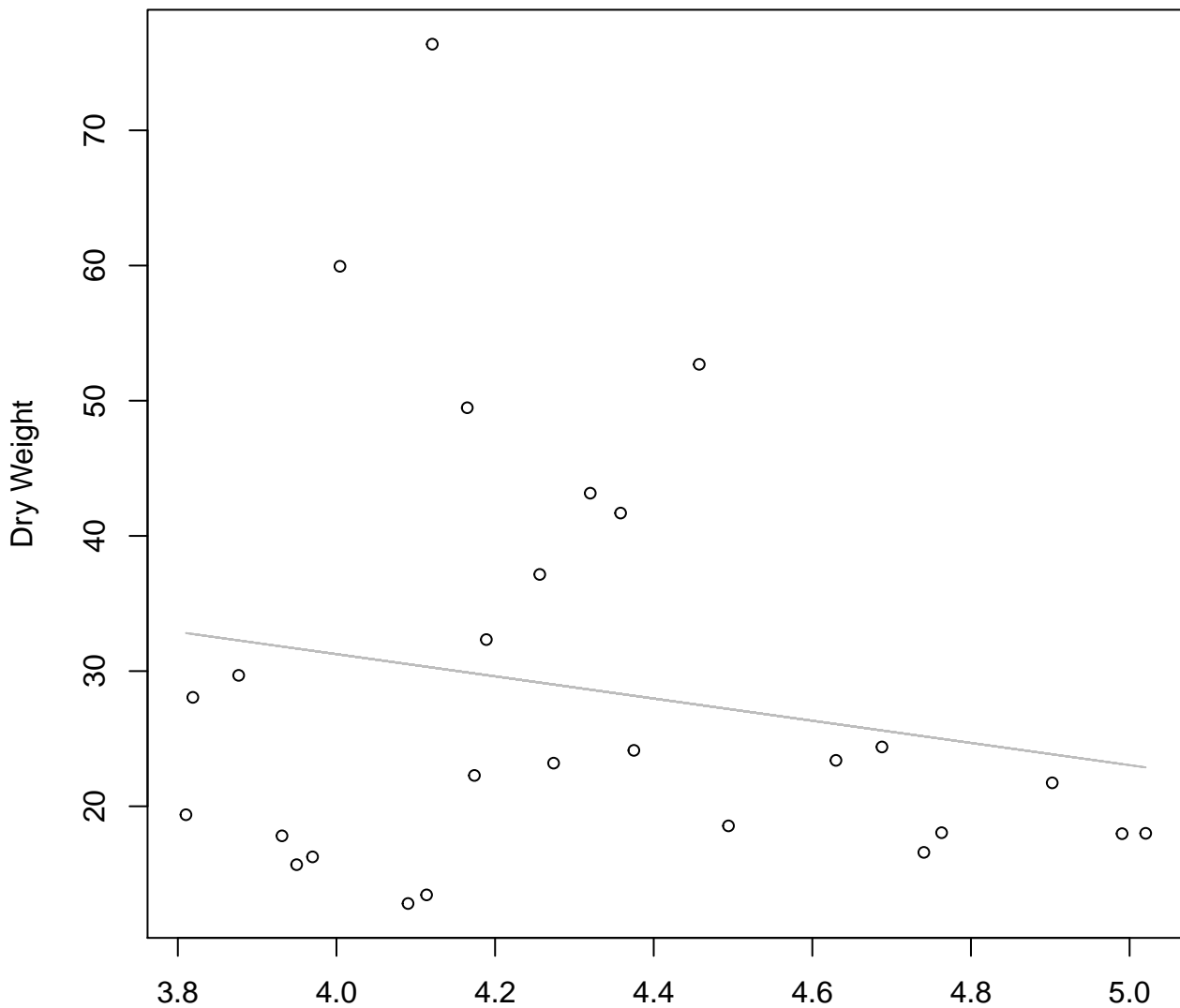


**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 325Mode – Double Log**



Diameter / Width  
 $y_0 = 4.488$ ,  $m = -0.857$ ,  $R^2 = 0.022$ ,  $N = 27$

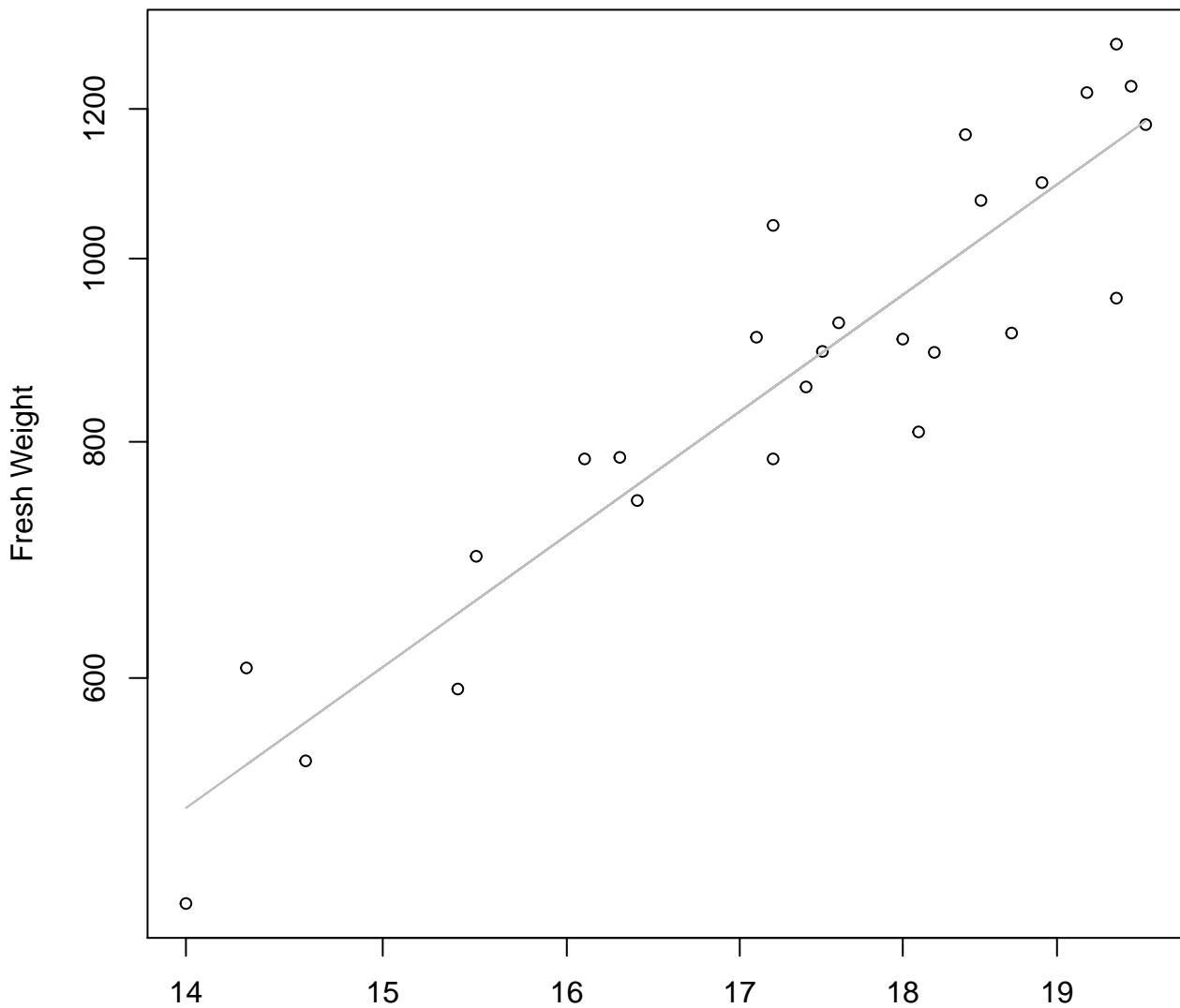
**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 325Mode – Double Linear**



Diameter / Width  
 $y_0 = 64.095$ ,  $m = -8.21$ ,  $R^2 = 0.035$ ,  $N = 27$



**Width vs. Fresh Weight**  
**Entire Dataset, 326Mode – Double Log**

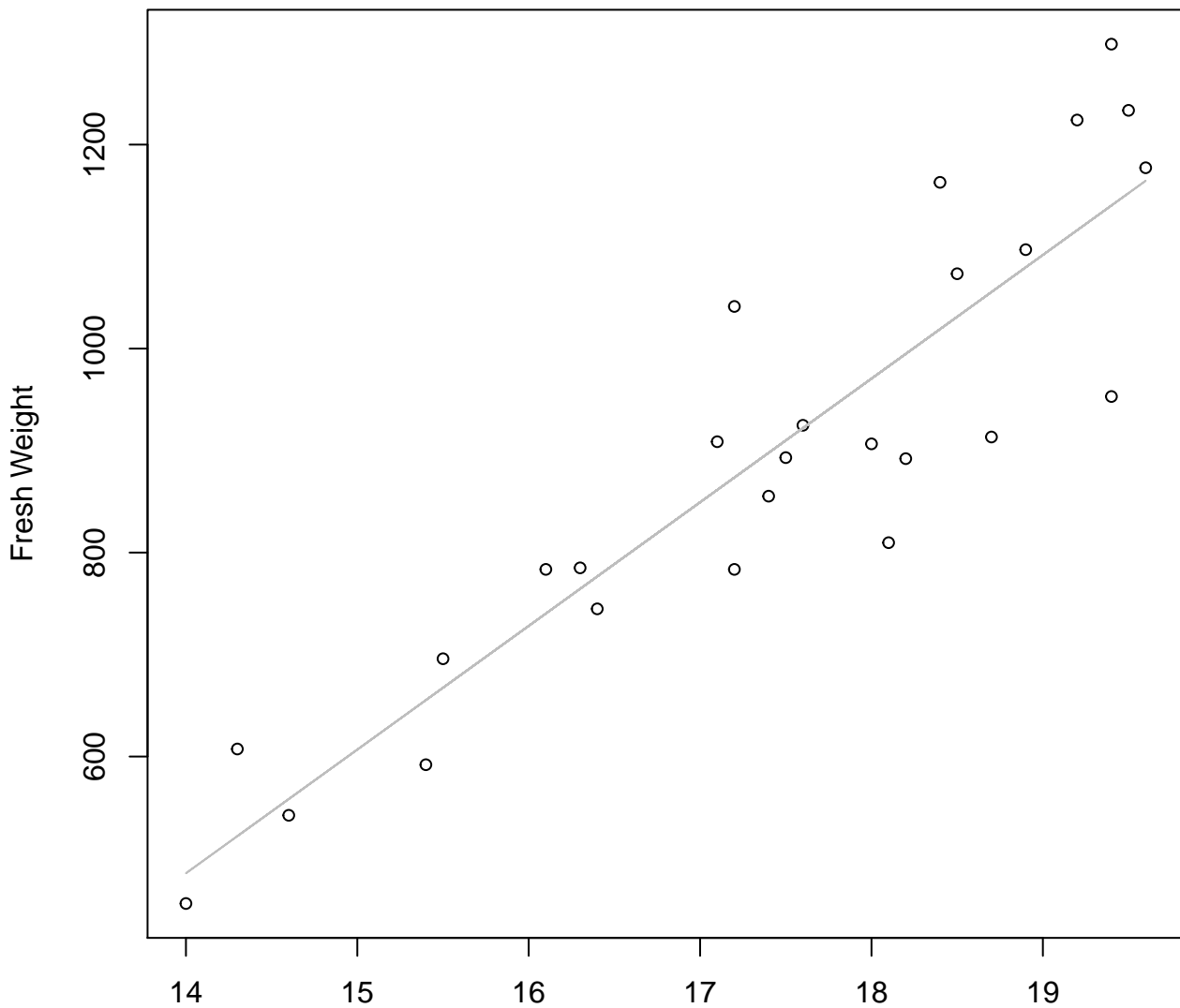


Width

$y_0 = -0.324, m = 2.487, R^2 = 0.857, N = 26$

# Width vs. Fresh Weight

## Entire Dataset, 326Mode – Double Linear

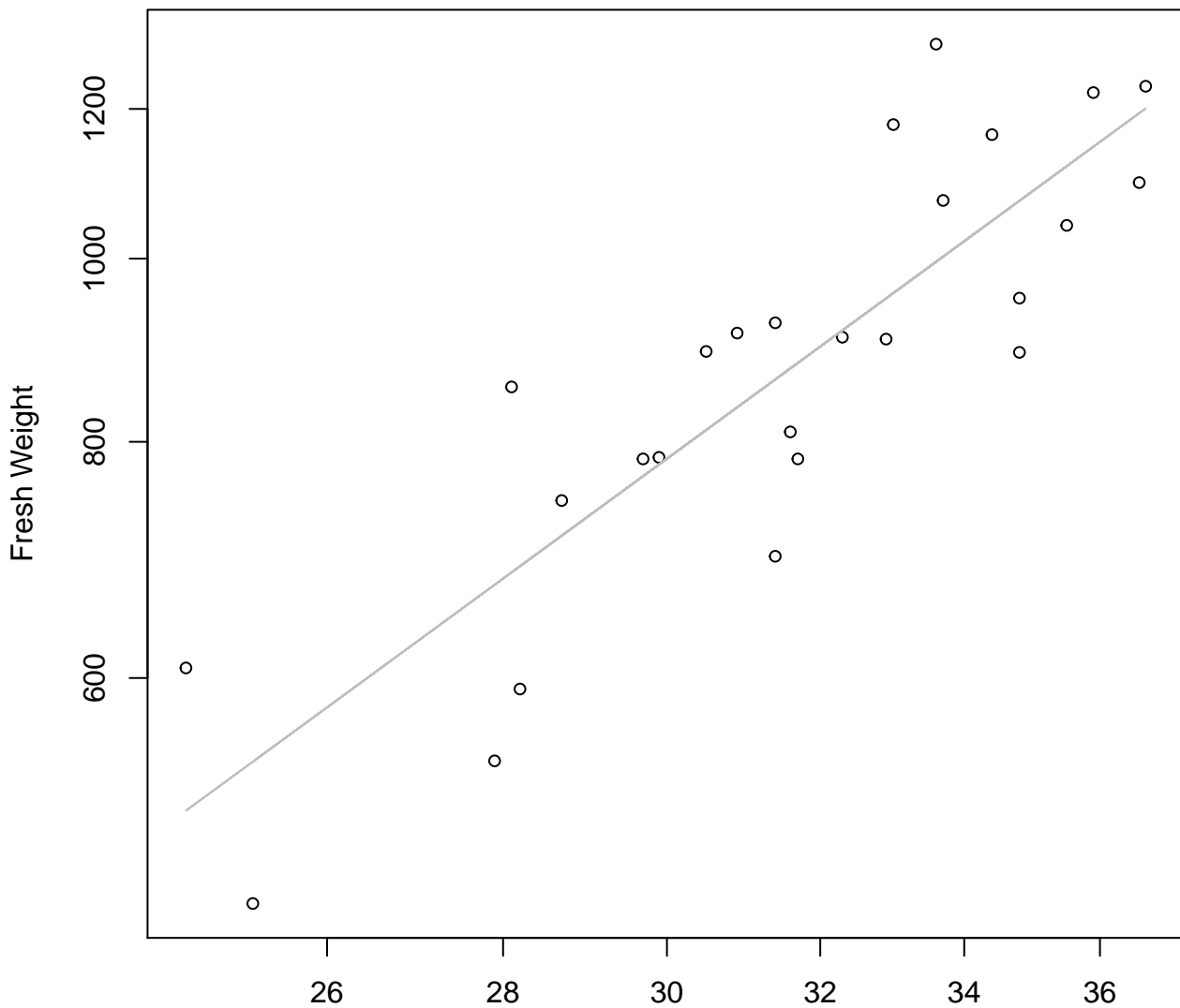


Width

$$y_0 = -1211.841, m = 121.244, R^2 = 0.819, N = 26$$

# Height vs. Fresh Weight

## Entire Dataset, 326Mode – Double Log

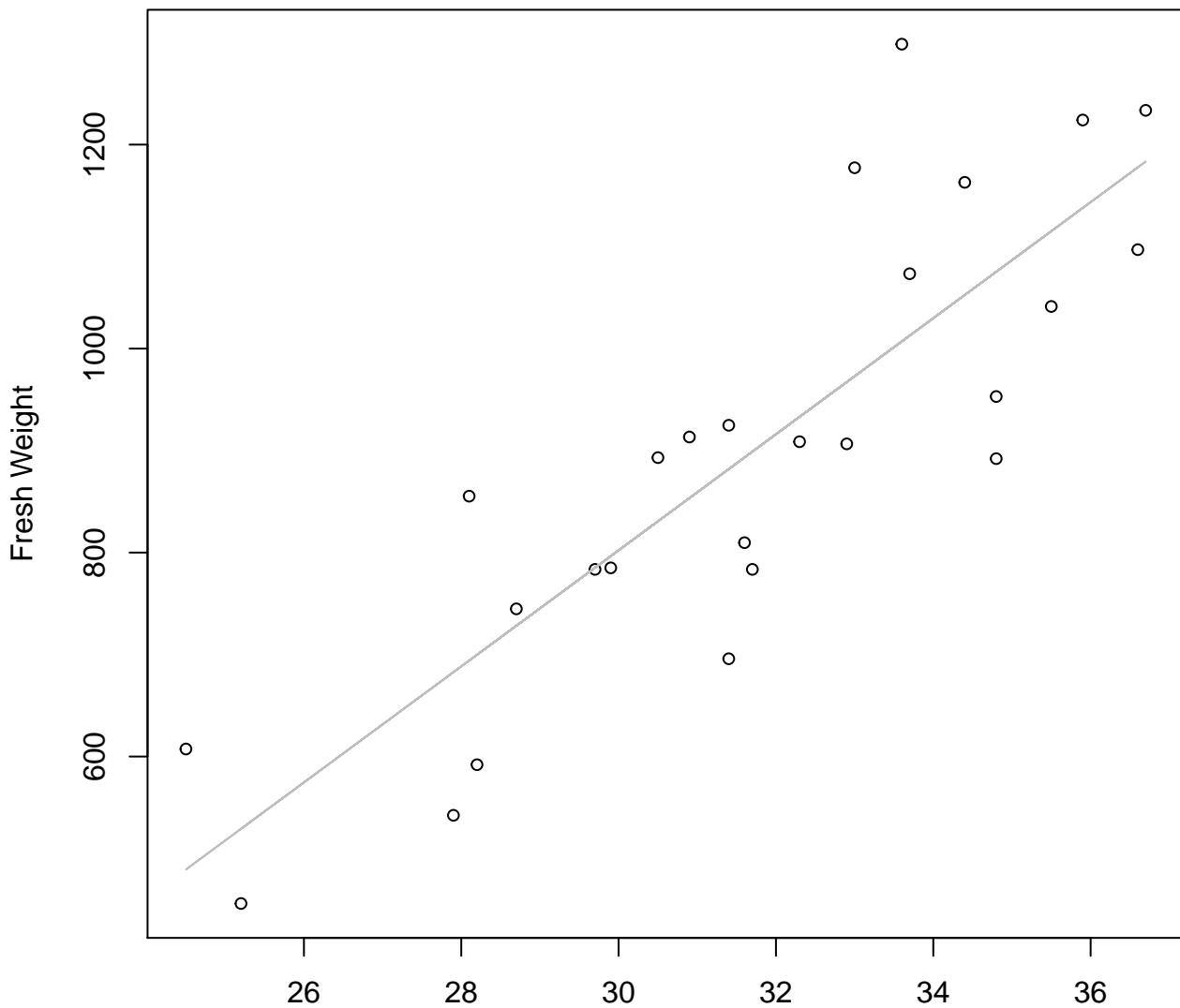


Height

$y_0 = -0.535, m = 2.117, R^2 = 0.734, N = 26$

# Height vs. Fresh Weight

## Entire Dataset, 326Mode – Double Linear

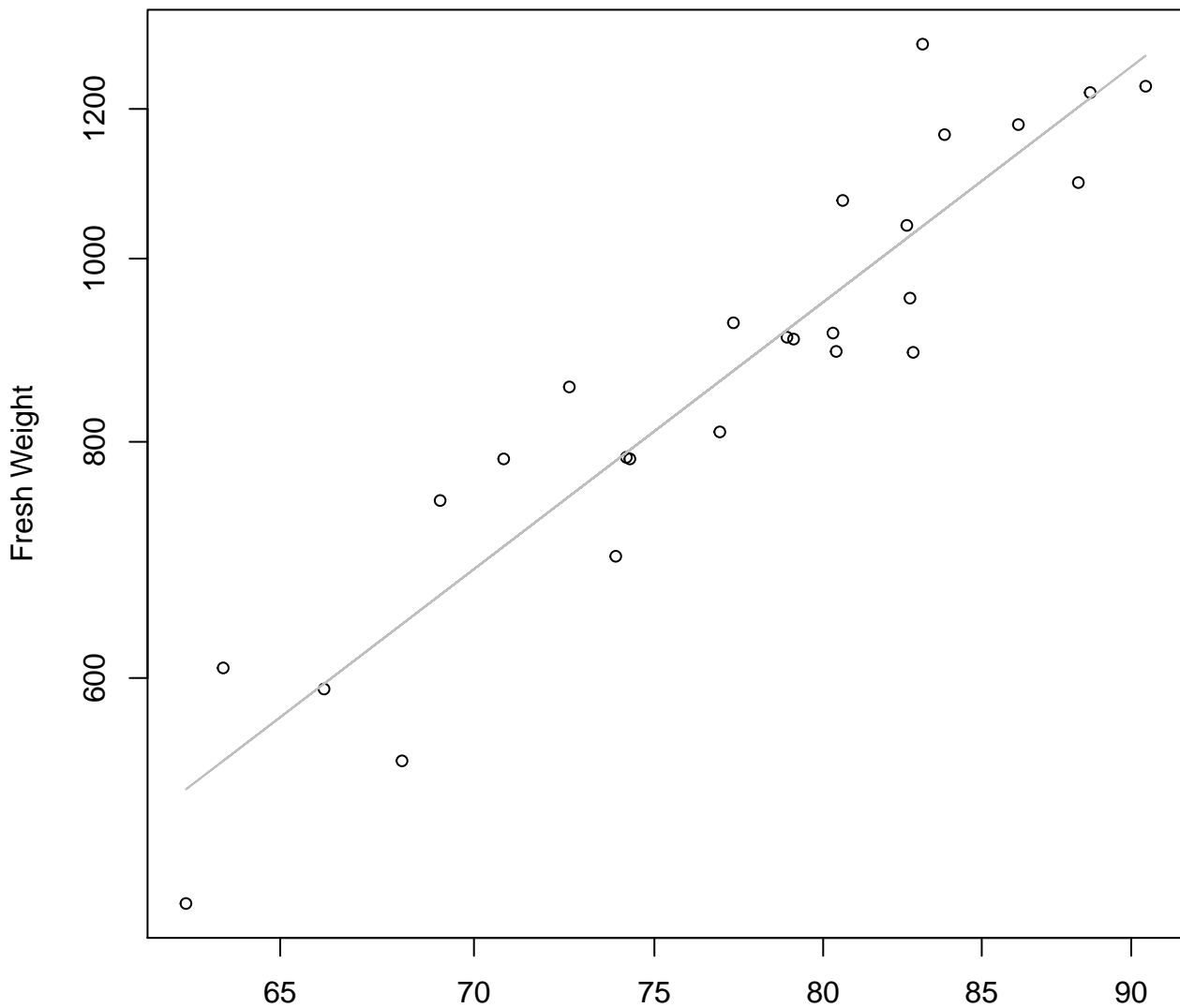


Height

$y_0 = -904.657$ ,  $m = 56.896$ ,  $R^2 = 0.71$ ,  $N = 26$

# Diameter vs. Fresh Weight

## Entire Dataset, 326Mode – Double Log

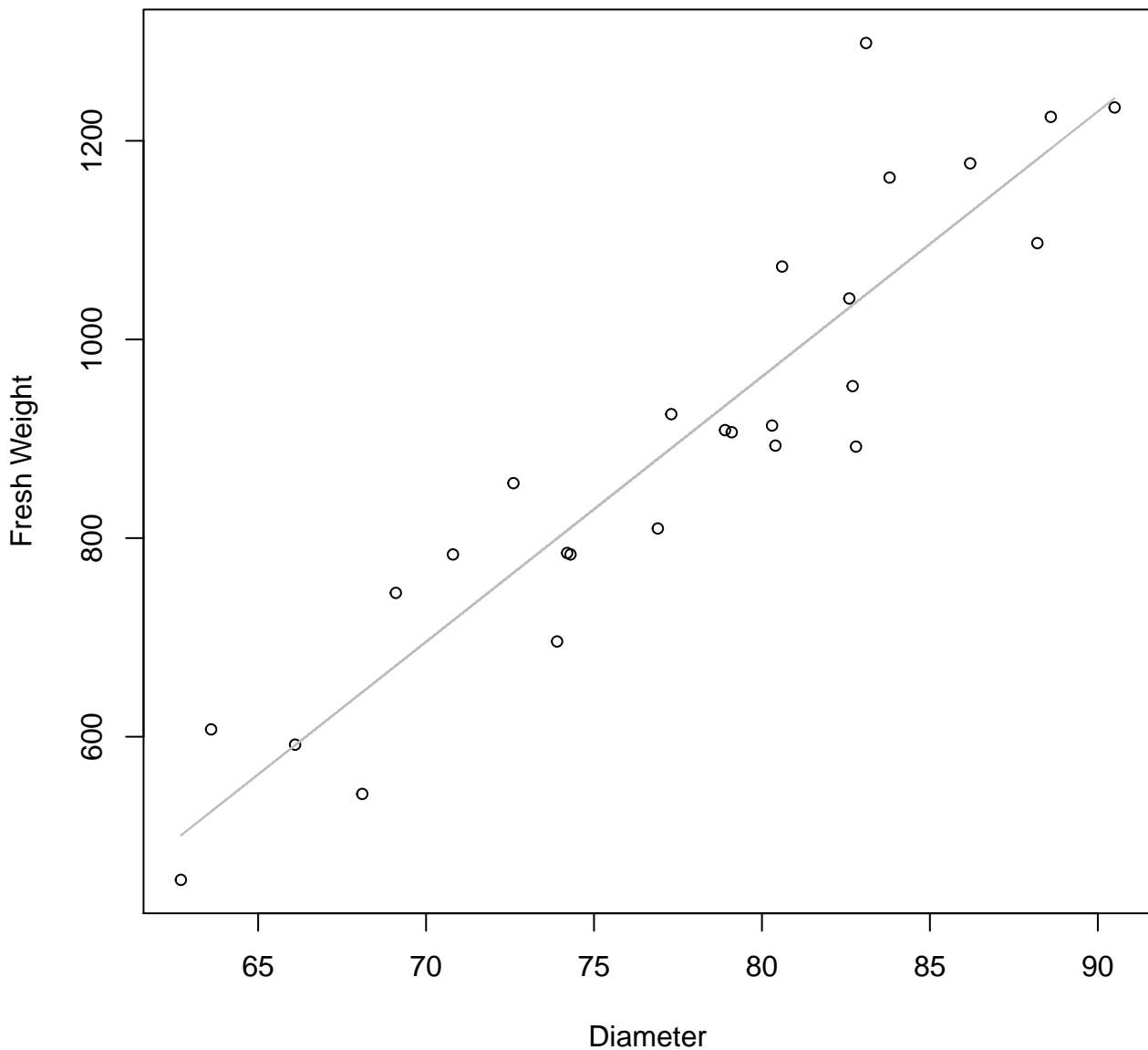


Diameter

$y_0 = -3.815, m = 2.435, R^2 = 0.865, N = 26$

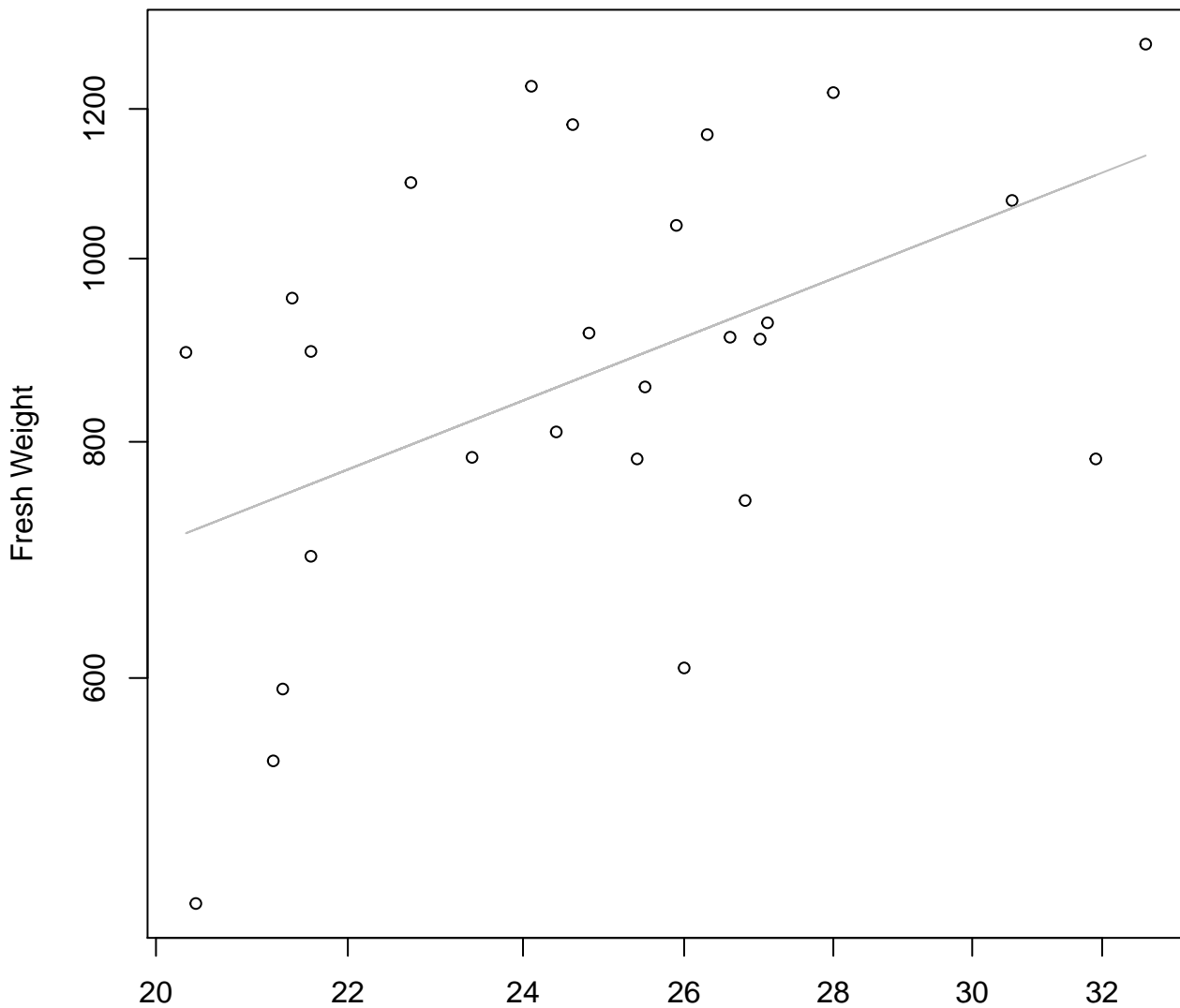
# Diameter vs. Fresh Weight

## Entire Dataset, 326Mode – Double Linear



# Thickness vs. Fresh Weight

## Entire Dataset, 326Mode – Double Log

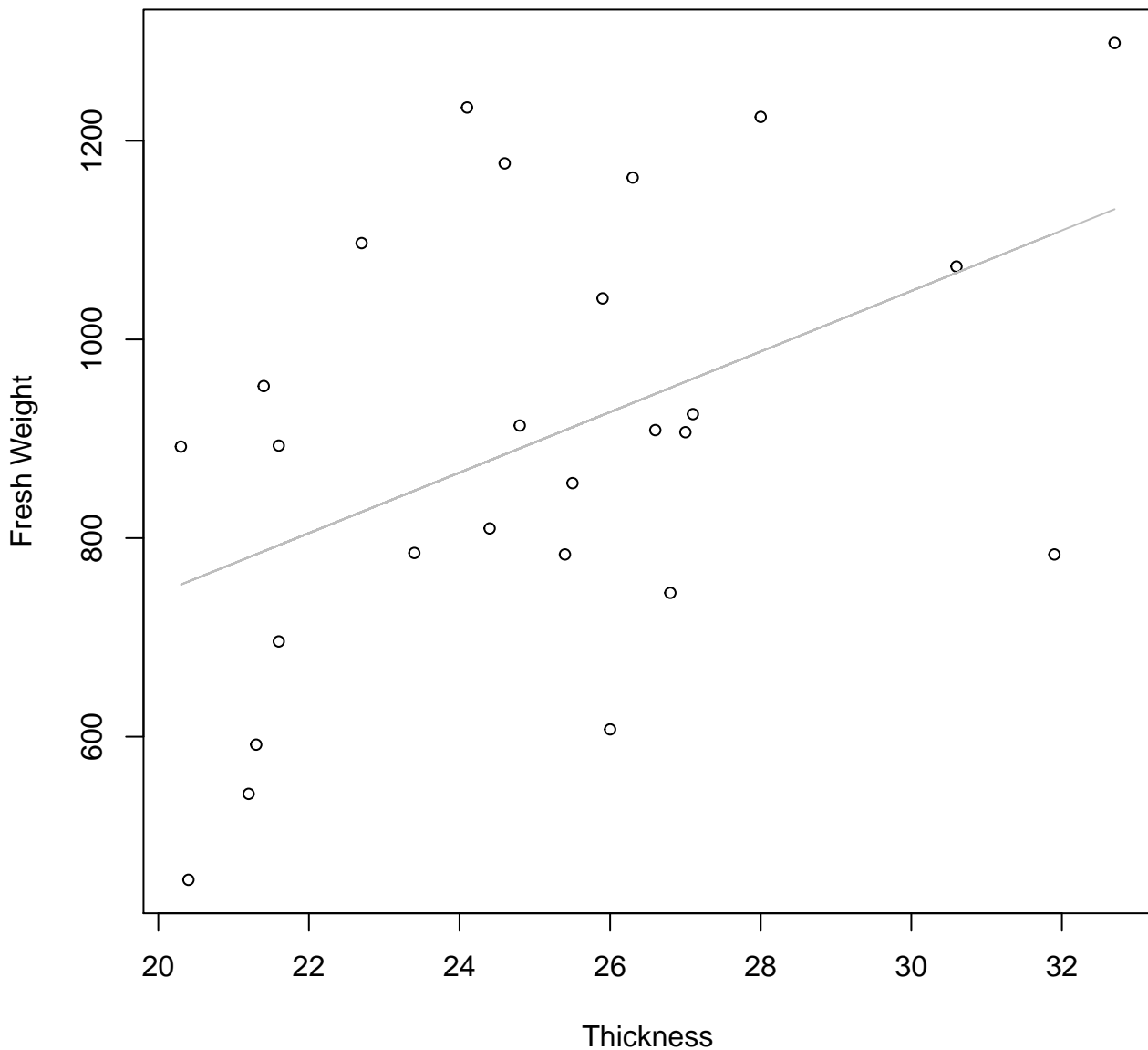


Thickness

$y_0 = 3.669$ ,  $m = 0.965$ ,  $R^2 = 0.229$ ,  $N = 26$

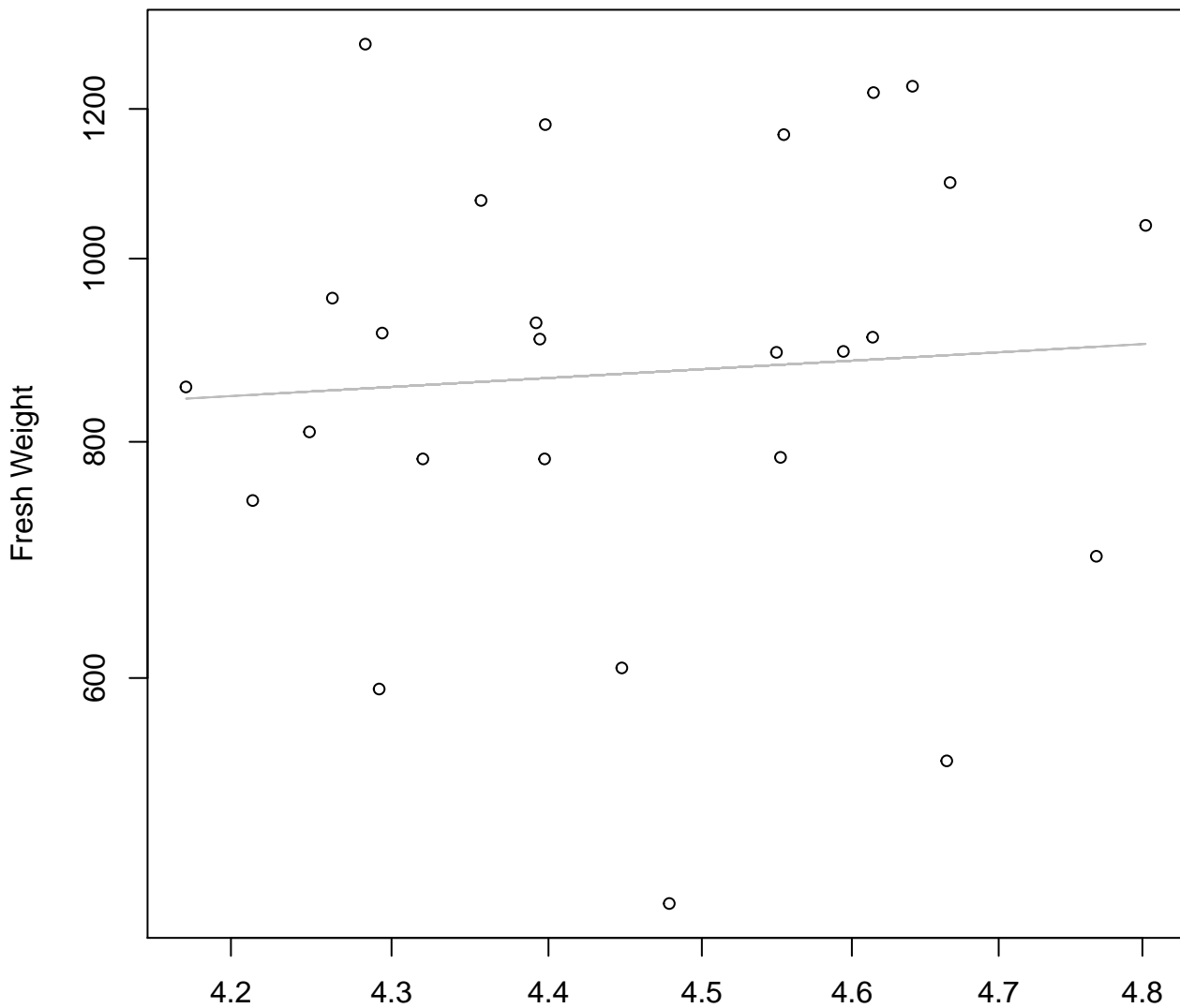
# Thickness vs. Fresh Weight

## Entire Dataset, 326Mode – Double Linear





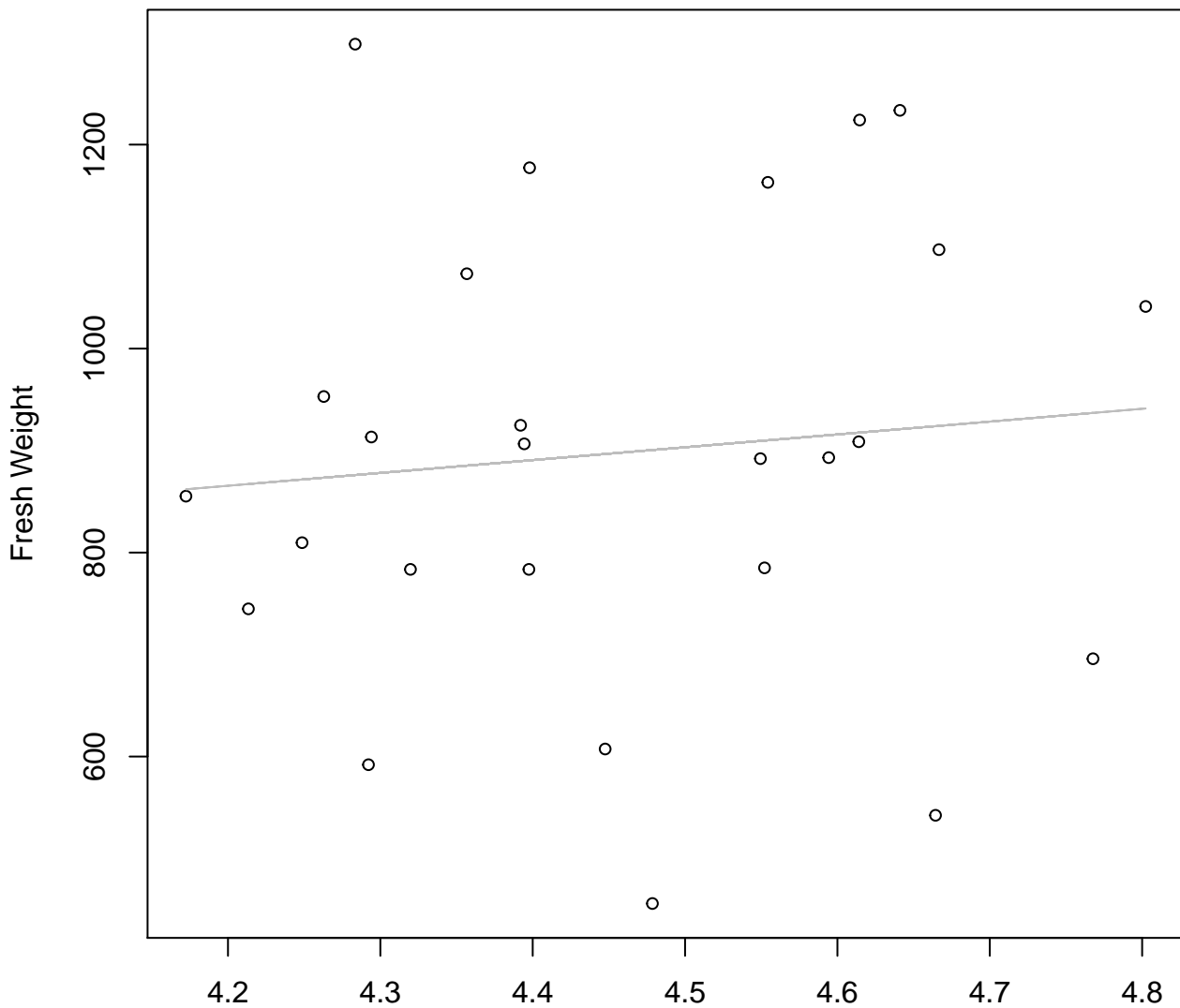
**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 326Mode – Double Log**



Diameter / Width

$y_0 = 6.06$ ,  $m = 0.474$ ,  $R^2 = 0.005$ ,  $N = 26$

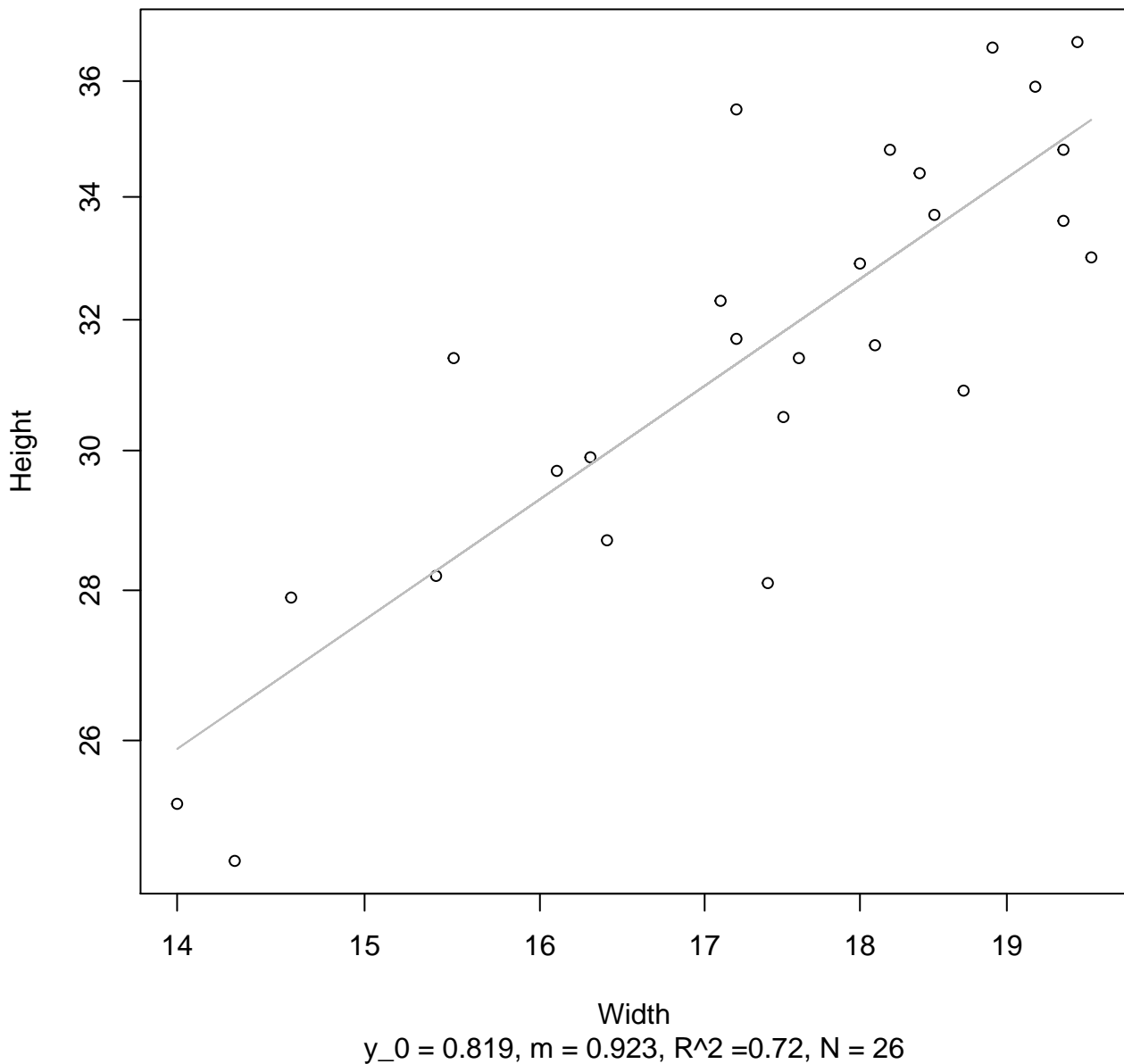
**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 326Mode – Double Linear**



Diameter / Width  
 $y_0 = 337.166$ ,  $m = 125.796$ ,  $R^2 = 0.01$ ,  $N = 26$

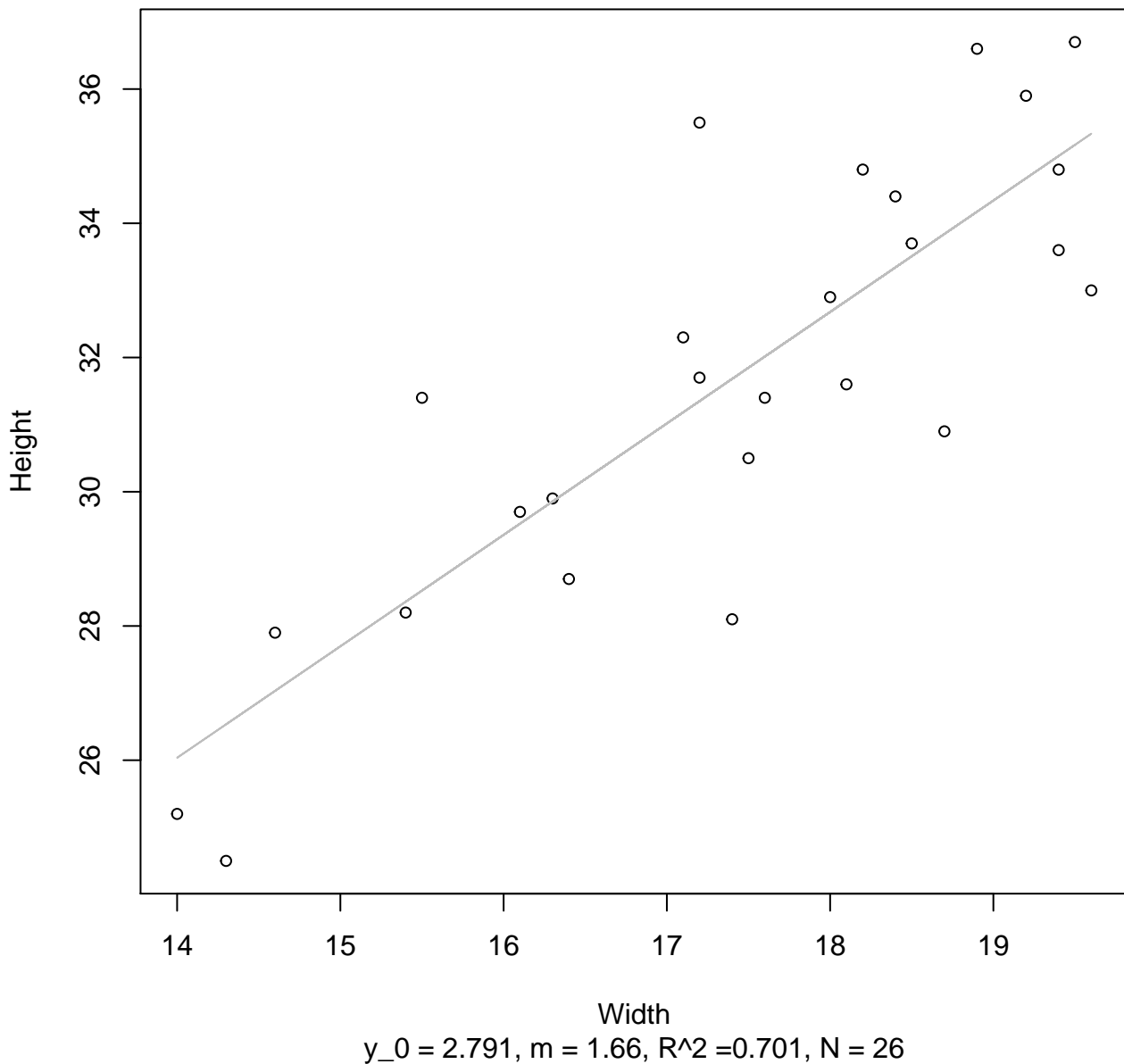
# Width vs. Height

## Entire Dataset, 326Mode – Double Log

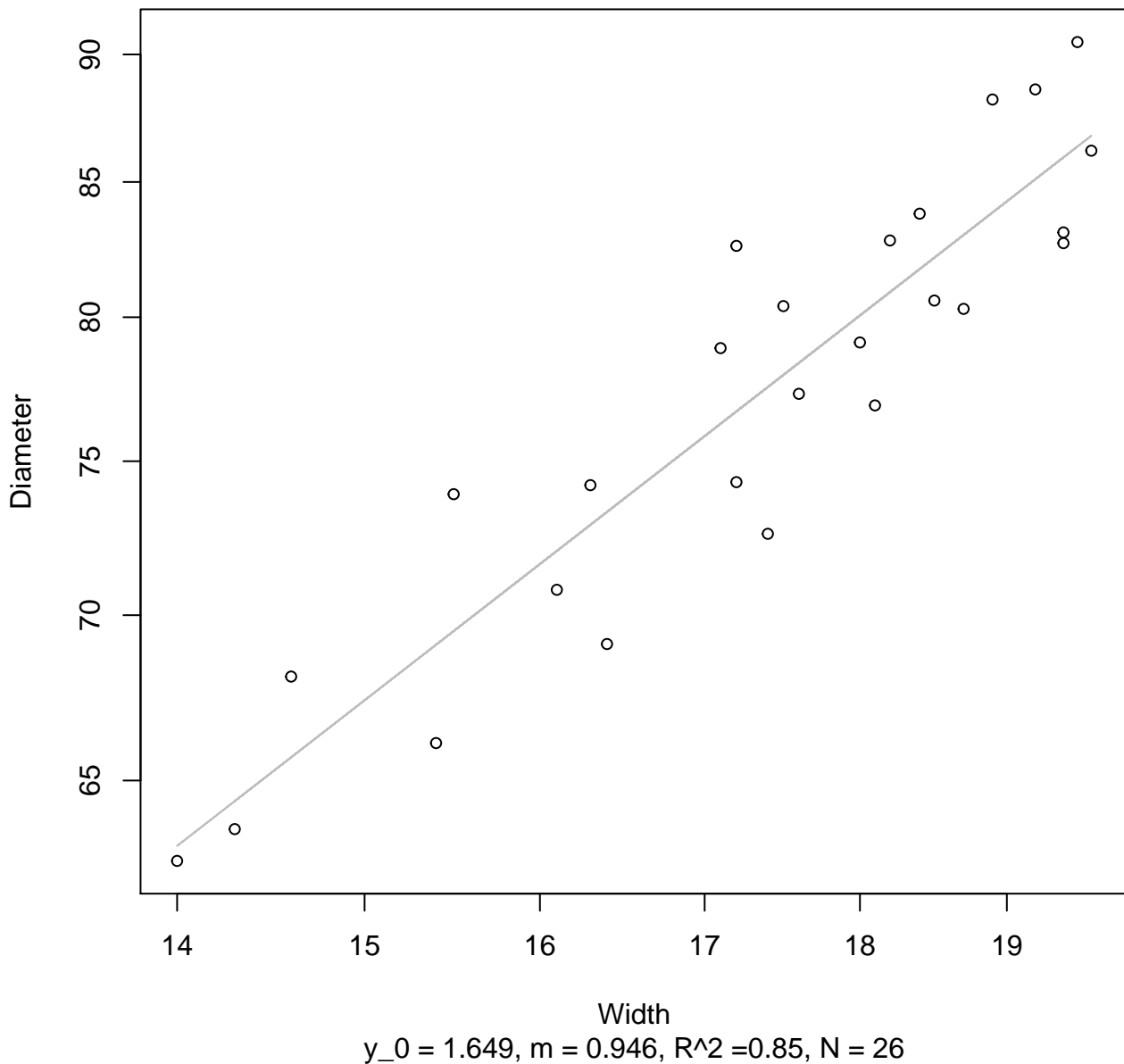


# Width vs. Height

## Entire Dataset, 326Mode – Double Linear

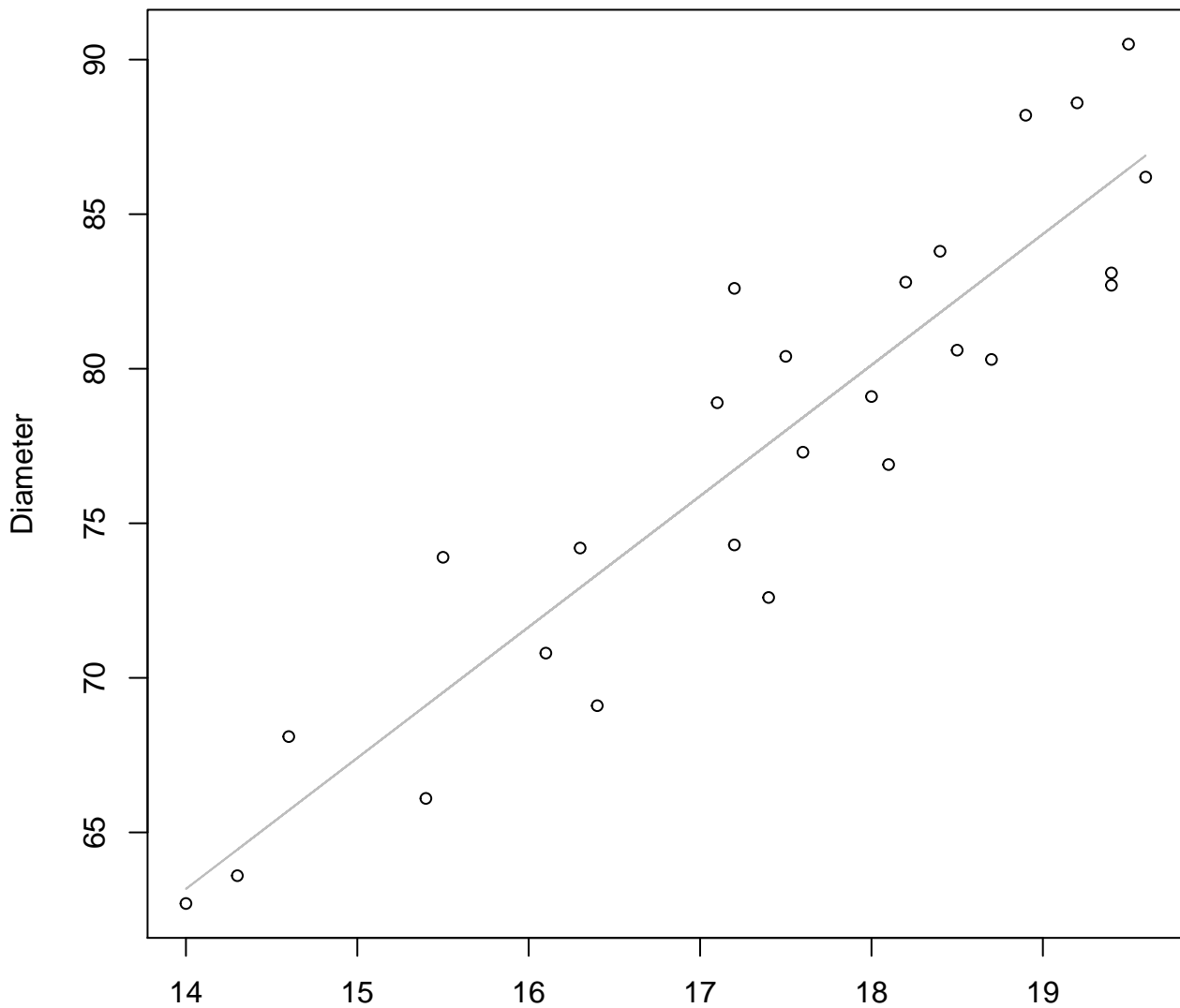


**Width vs. Diameter**  
**Entire Dataset, 326Mode – Double Log**



# Width vs. Diameter

## Entire Dataset, 326Mode – Double Linear

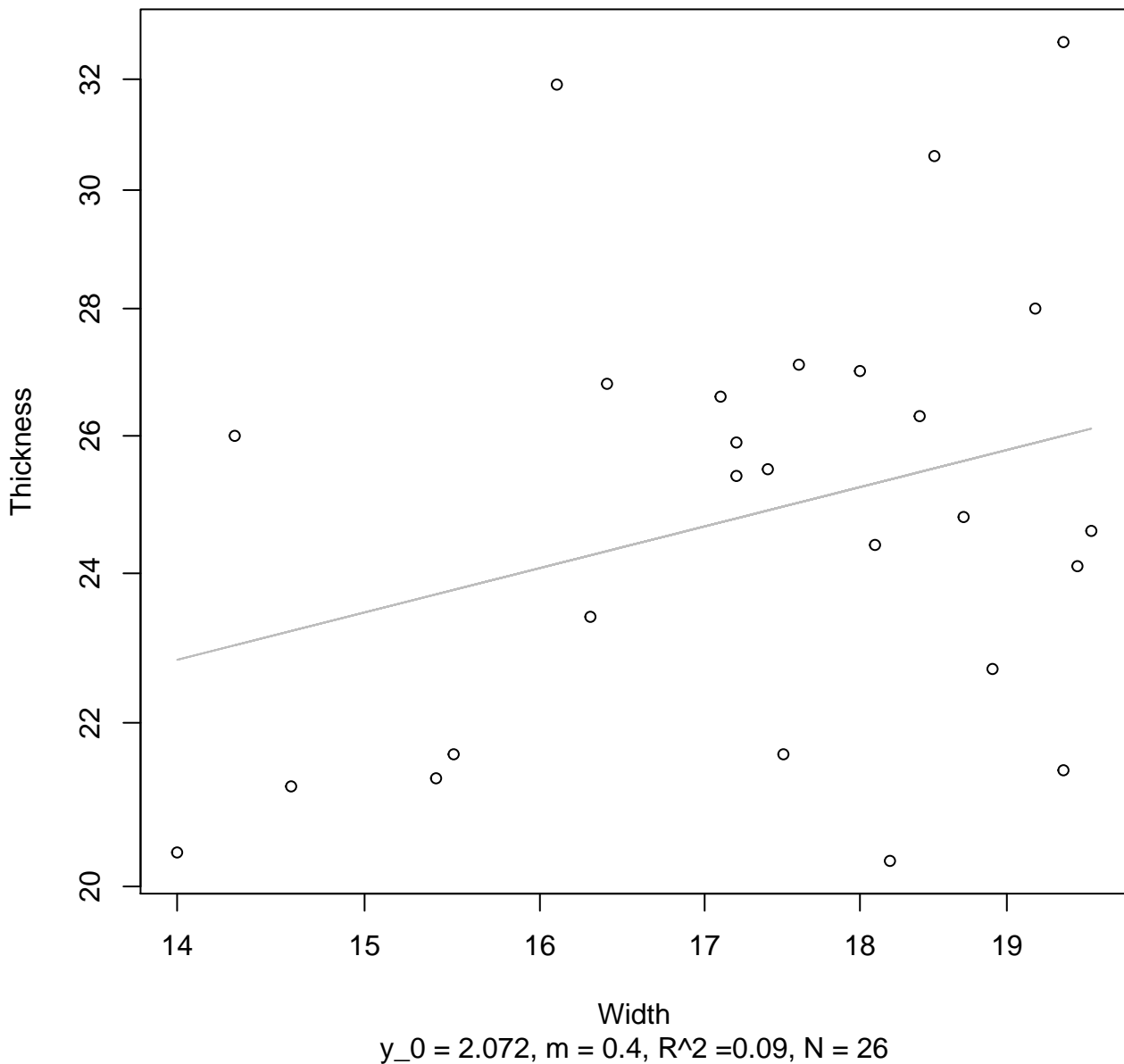


Width

$y_0 = 3.865$ ,  $m = 4.236$ ,  $R^2 = 0.841$ ,  $N = 26$

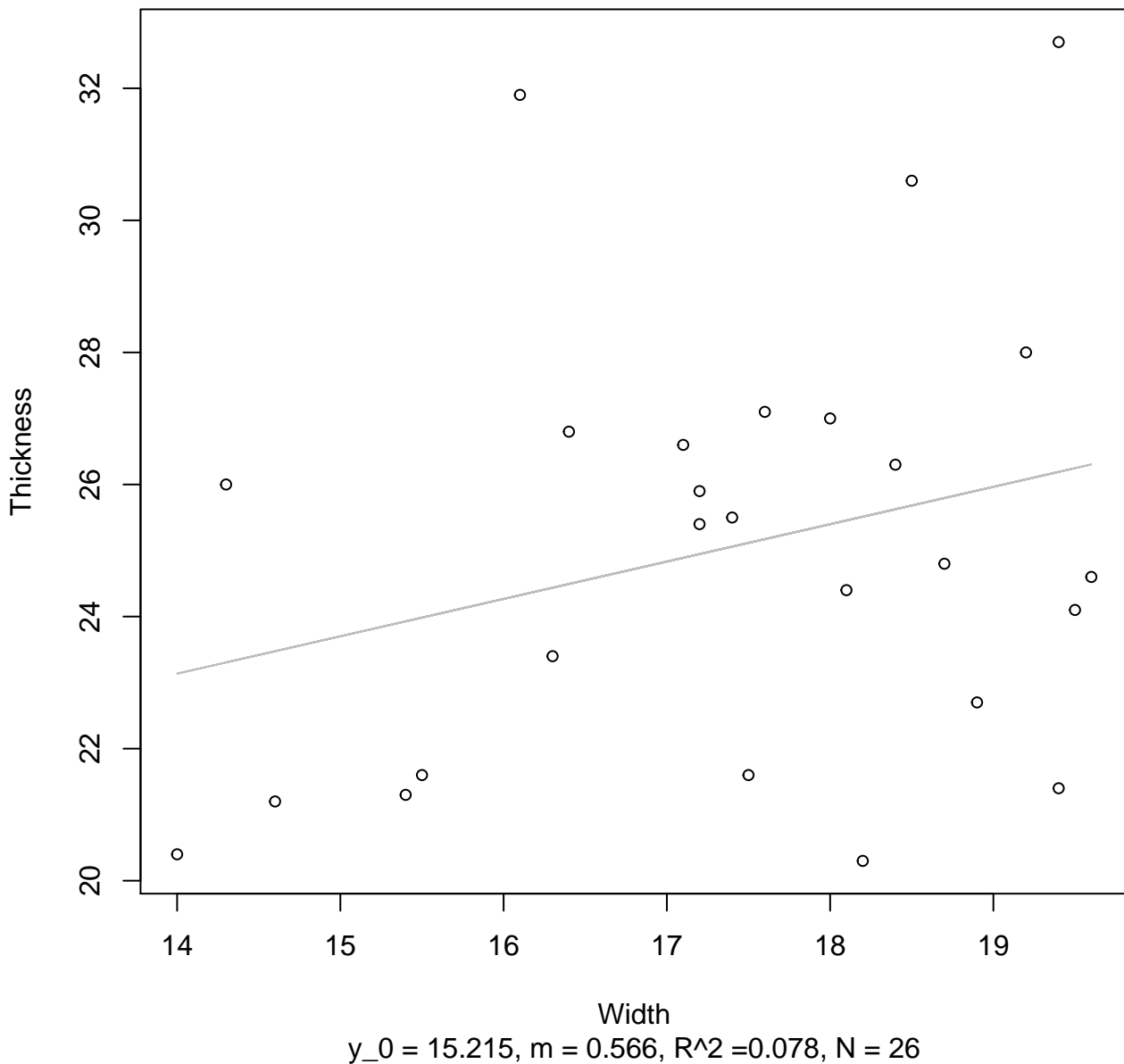
# Width vs. Thickness

## Entire Dataset, 326Mode – Double Log



# Width vs. Thickness

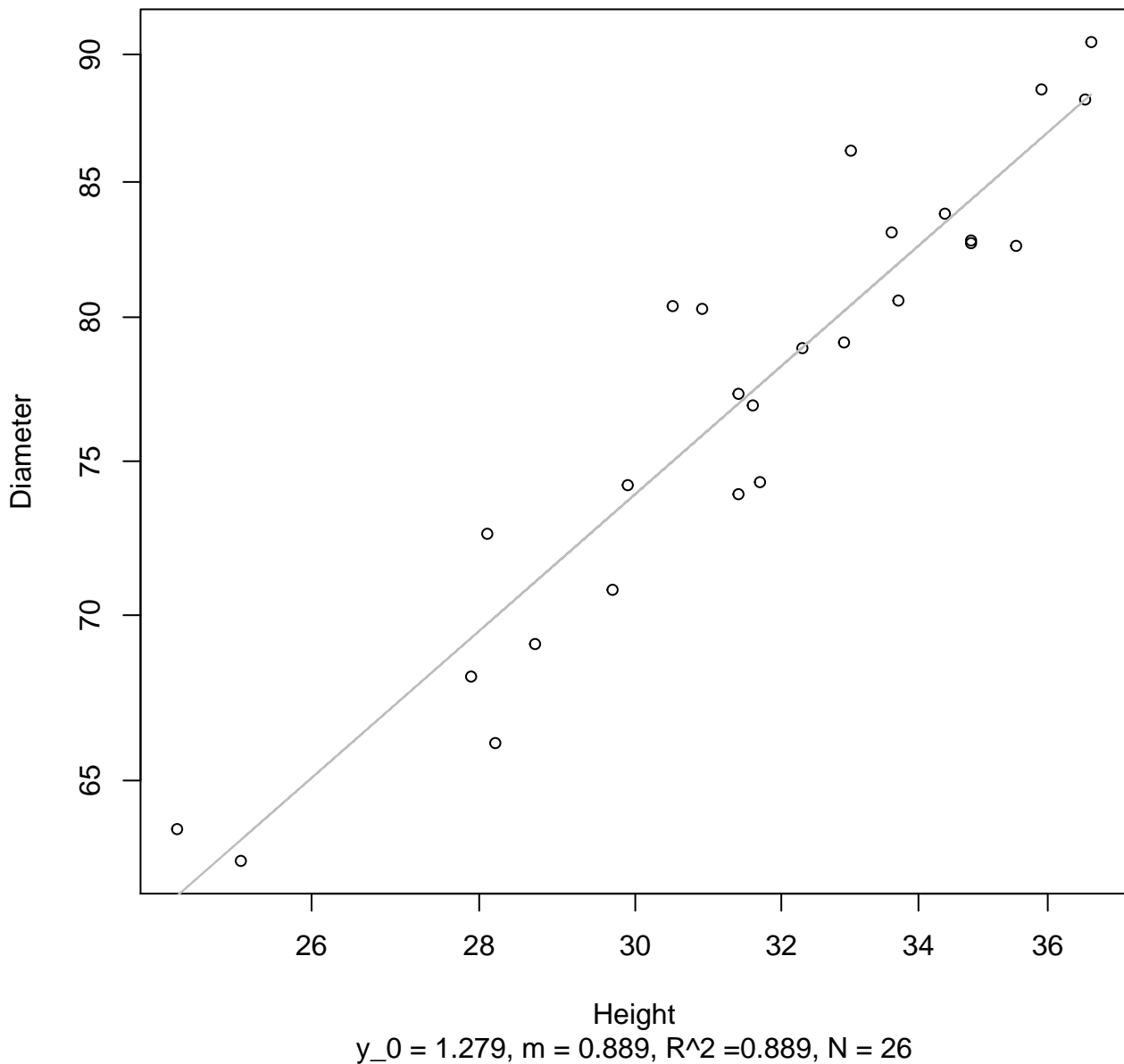
## Entire Dataset, 326Mode – Double Linear





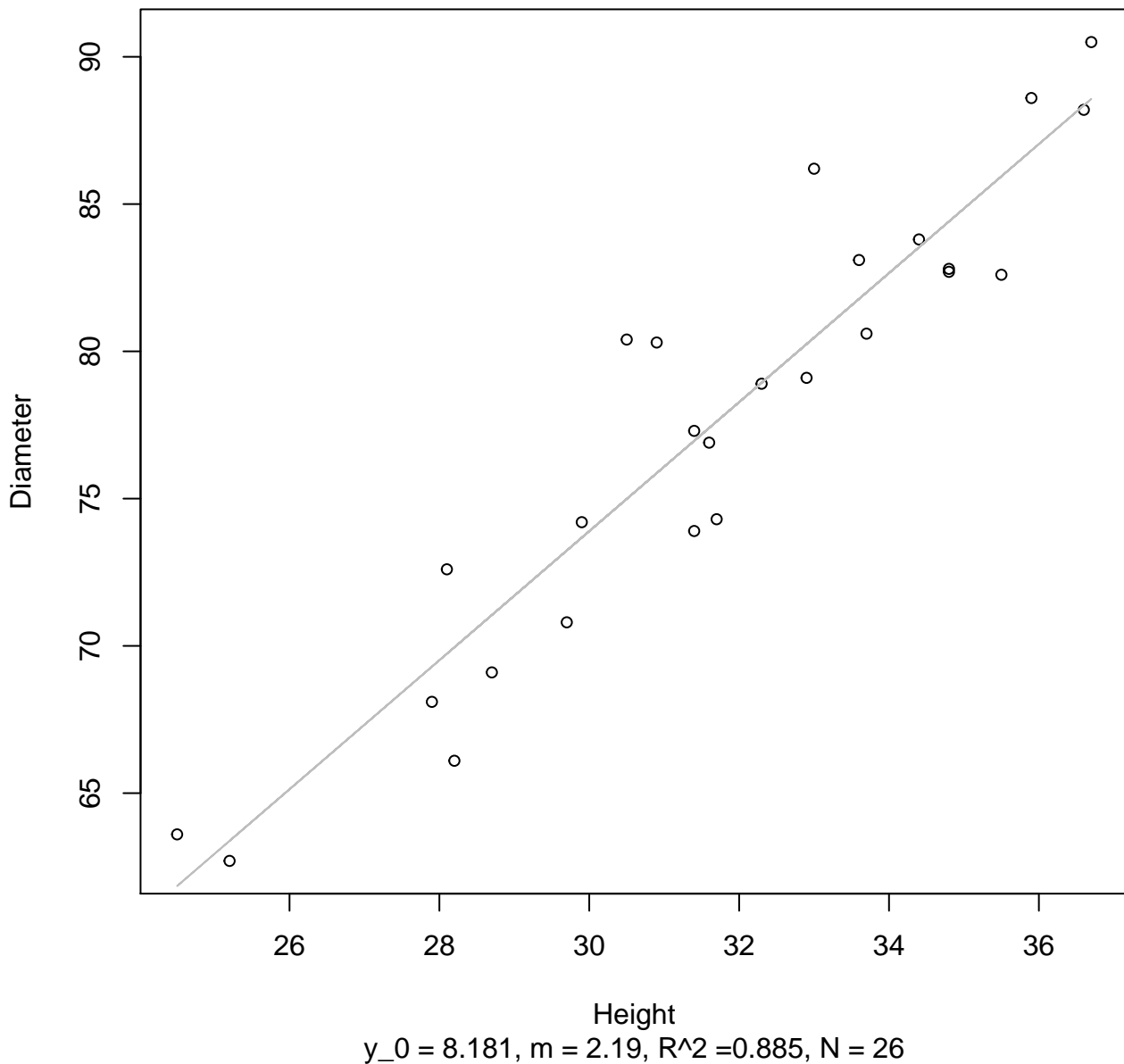
# Height vs. Diameter

## Entire Dataset, 326Mode – Double Log



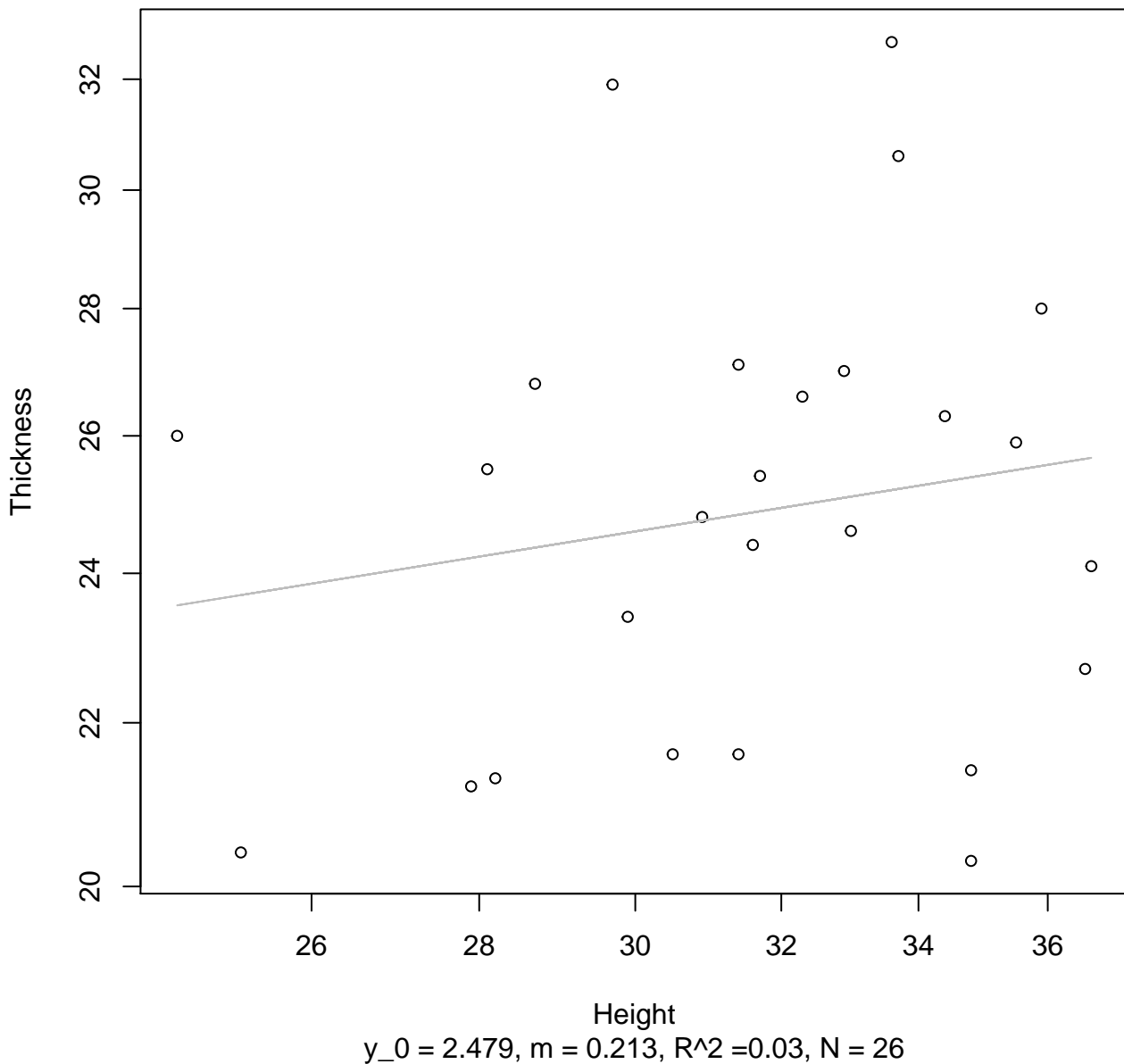
# Height vs. Diameter

## Entire Dataset, 326Mode – Double Linear



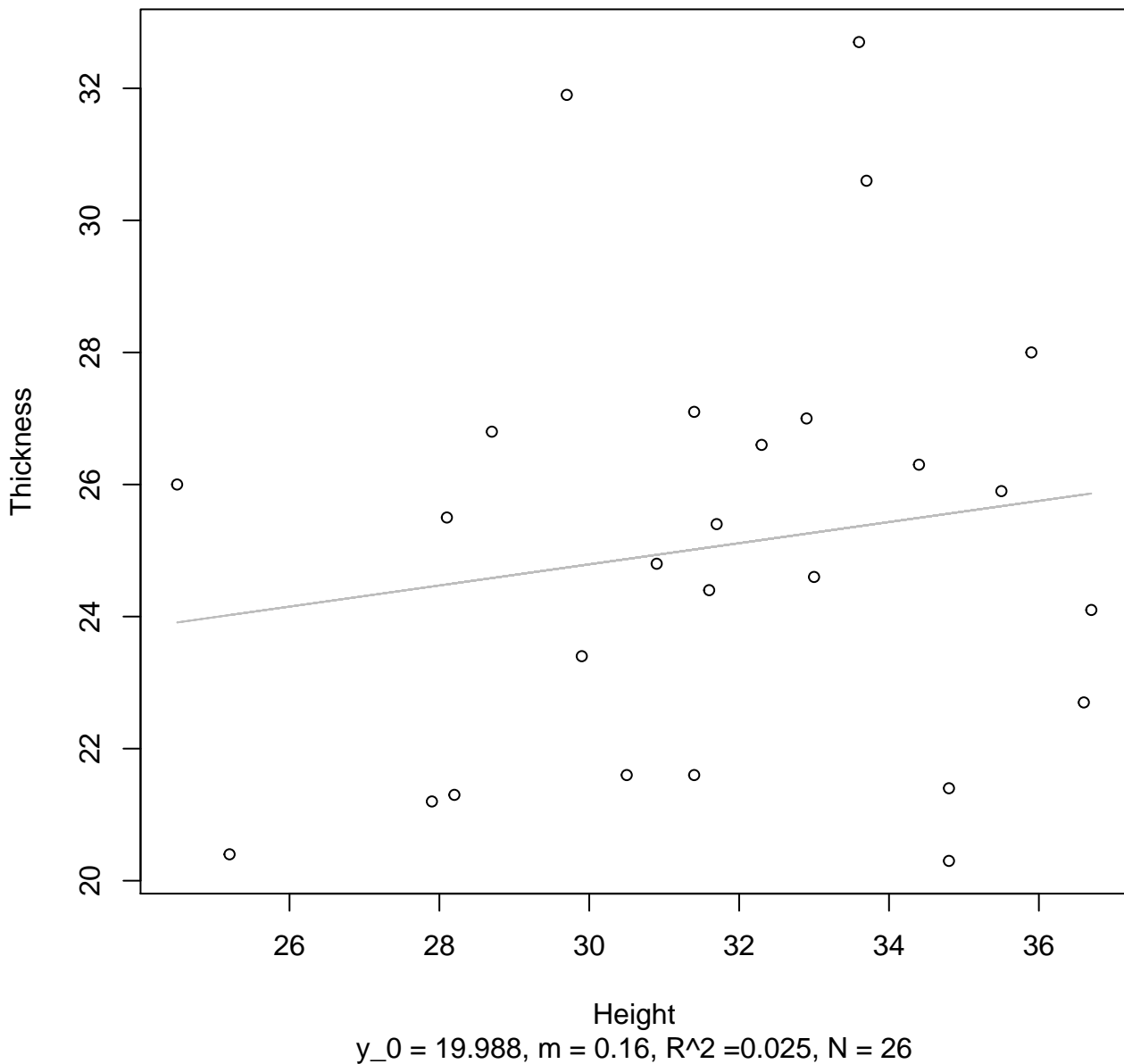
# Height vs. Thickness

## Entire Dataset, 326Mode – Double Log



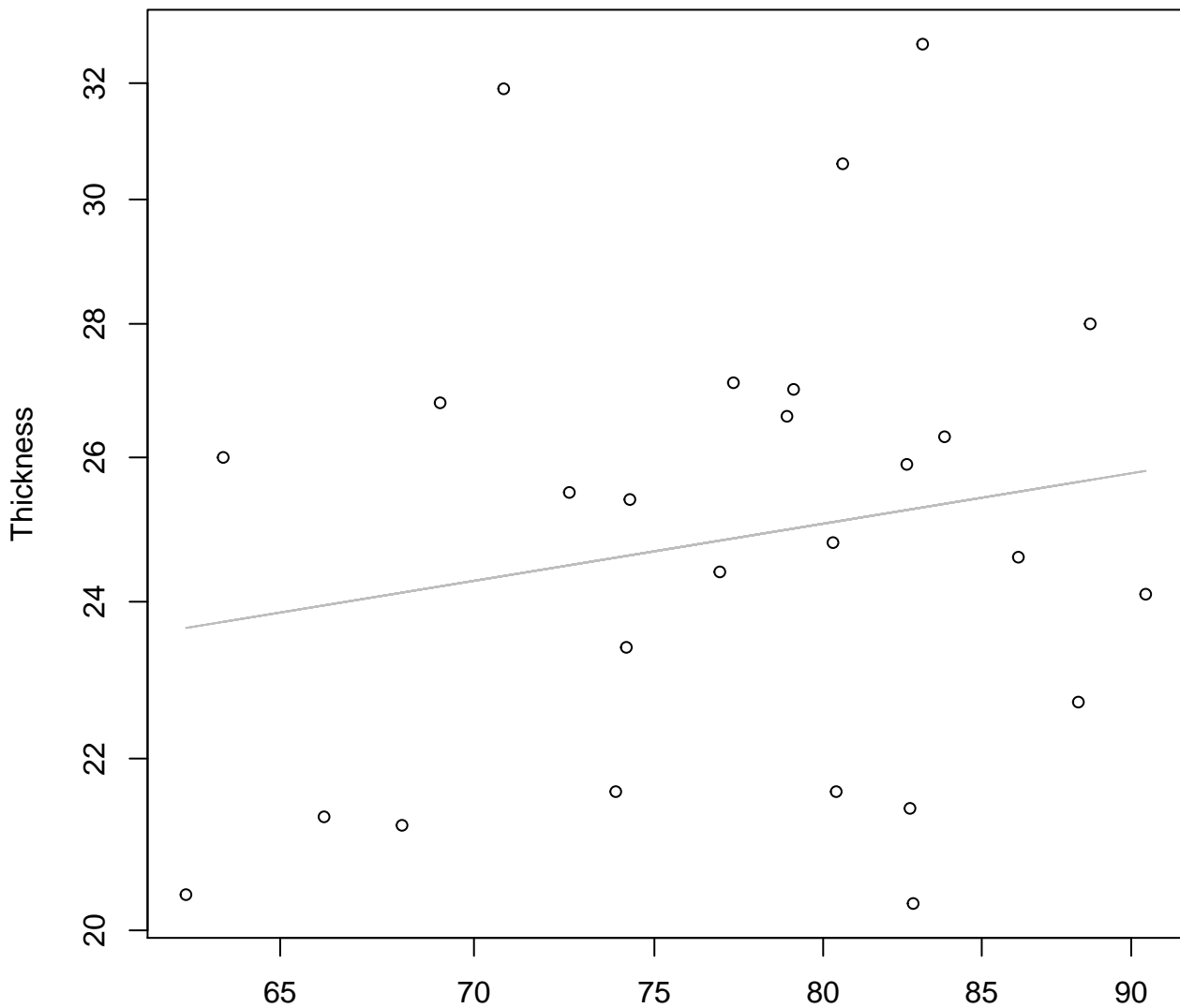
# Height vs. Thickness

## Entire Dataset, 326Mode – Double Linear



# Diameter vs. Thickness

## Entire Dataset, 326Mode – Double Log

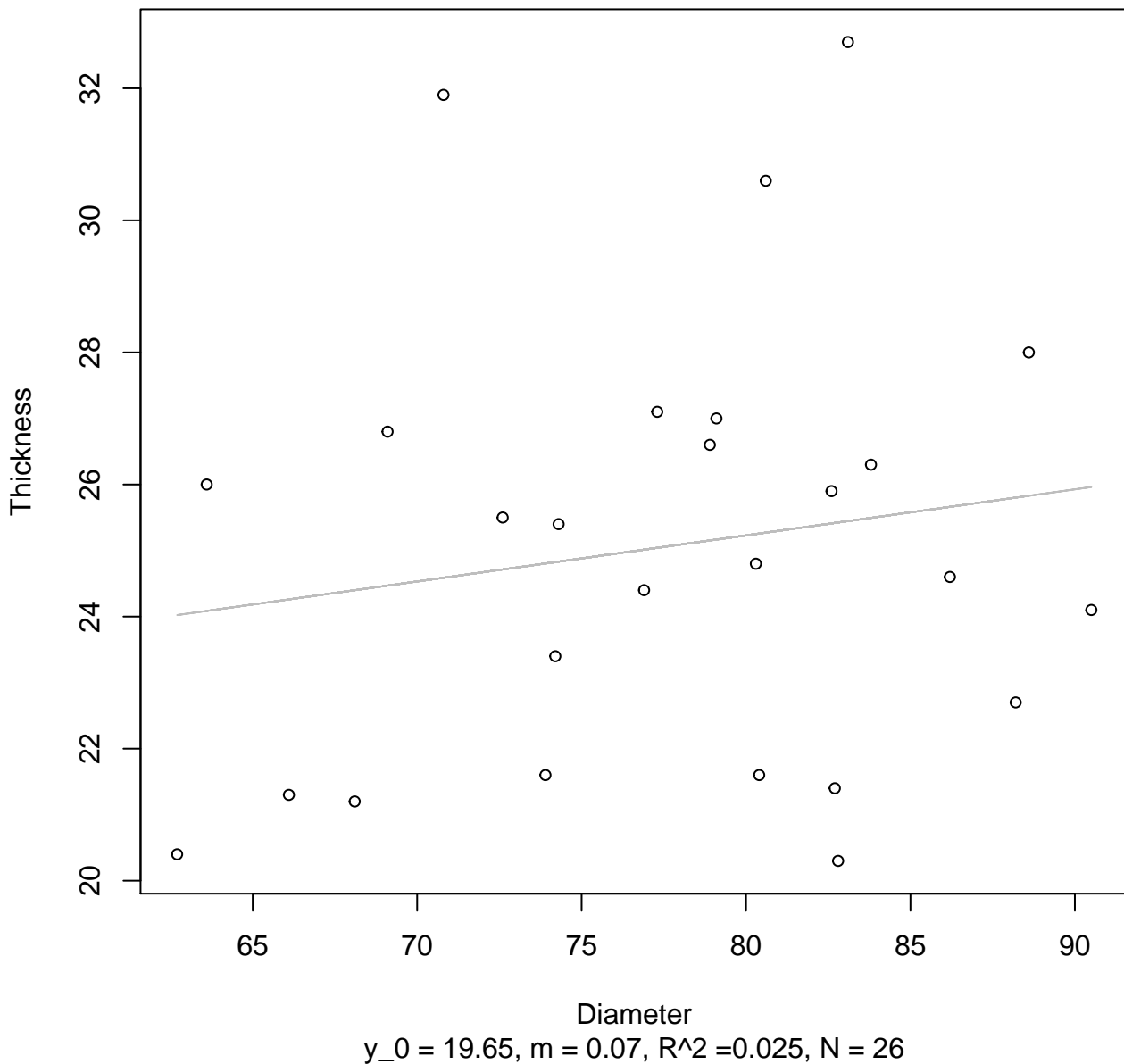


Diameter

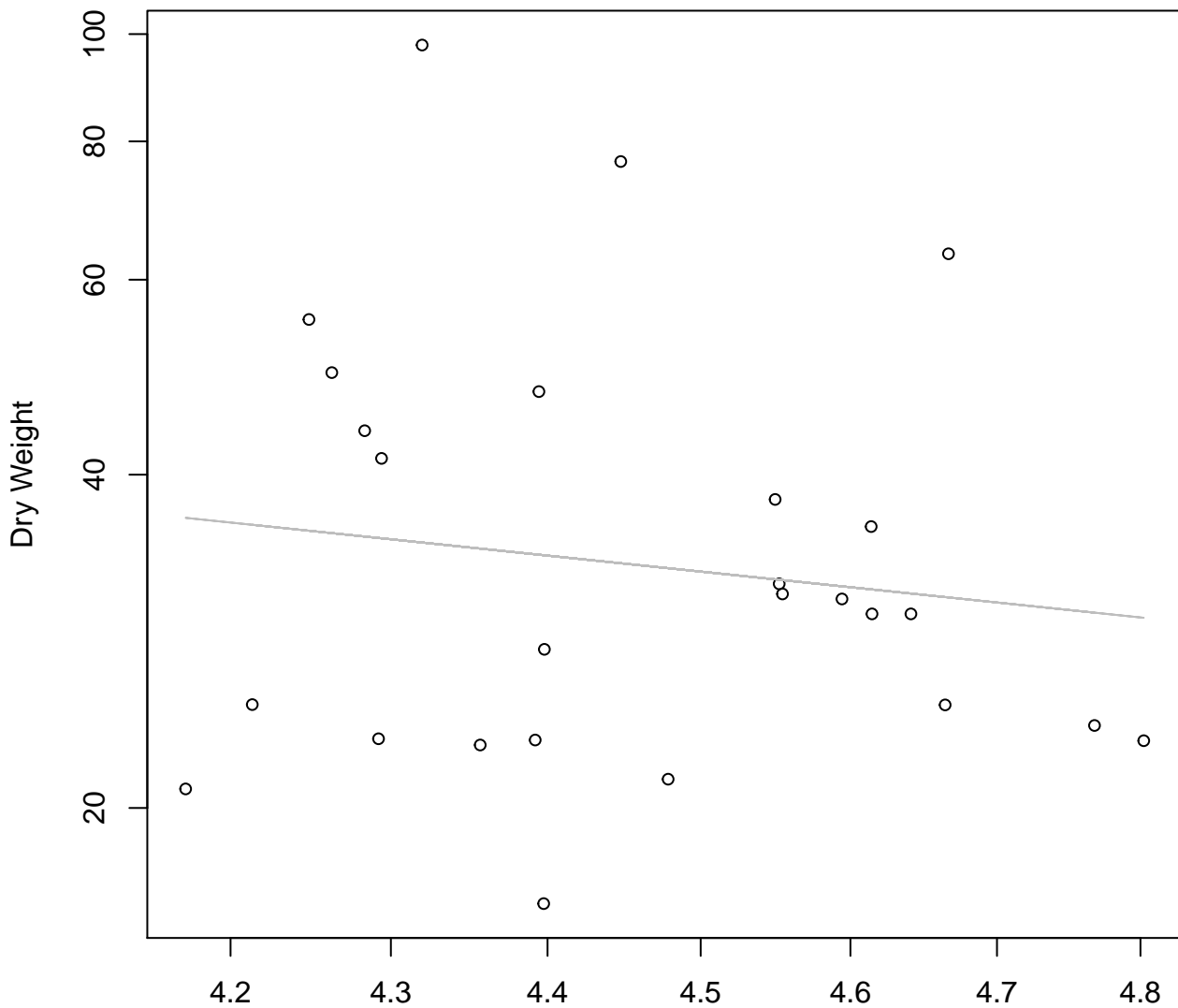
$y_0 = 2.181, m = 0.237, R^2 = 0.033, N = 26$

# Diameter vs. Thickness

## Entire Dataset, 326Mode – Double Linear

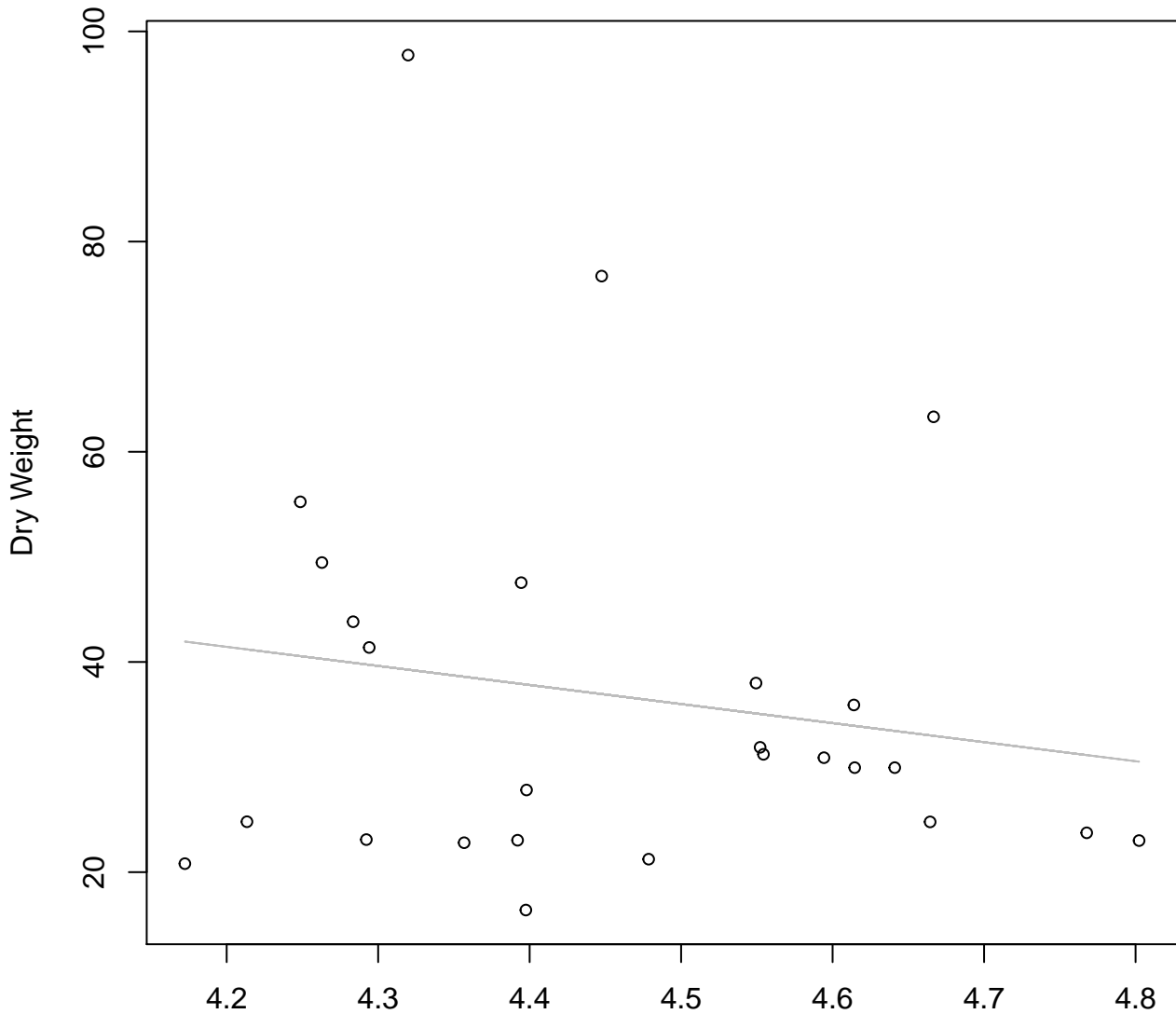


**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 326Mode – Double Log**



Diameter / Width  
 $y_0 = 5.711$ ,  $m = -1.478$ ,  $R^2 = 0.018$ ,  $N = 26$

**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 326Mode – Double Linear**



Diameter / Width  
 $y_0 = 117.633$ ,  $m = -18.142$ ,  $R^2 = 0.028$ ,  $N = 26$



# Width vs. Fresh Weight

## Entire Dataset, 390Mode – Double Log

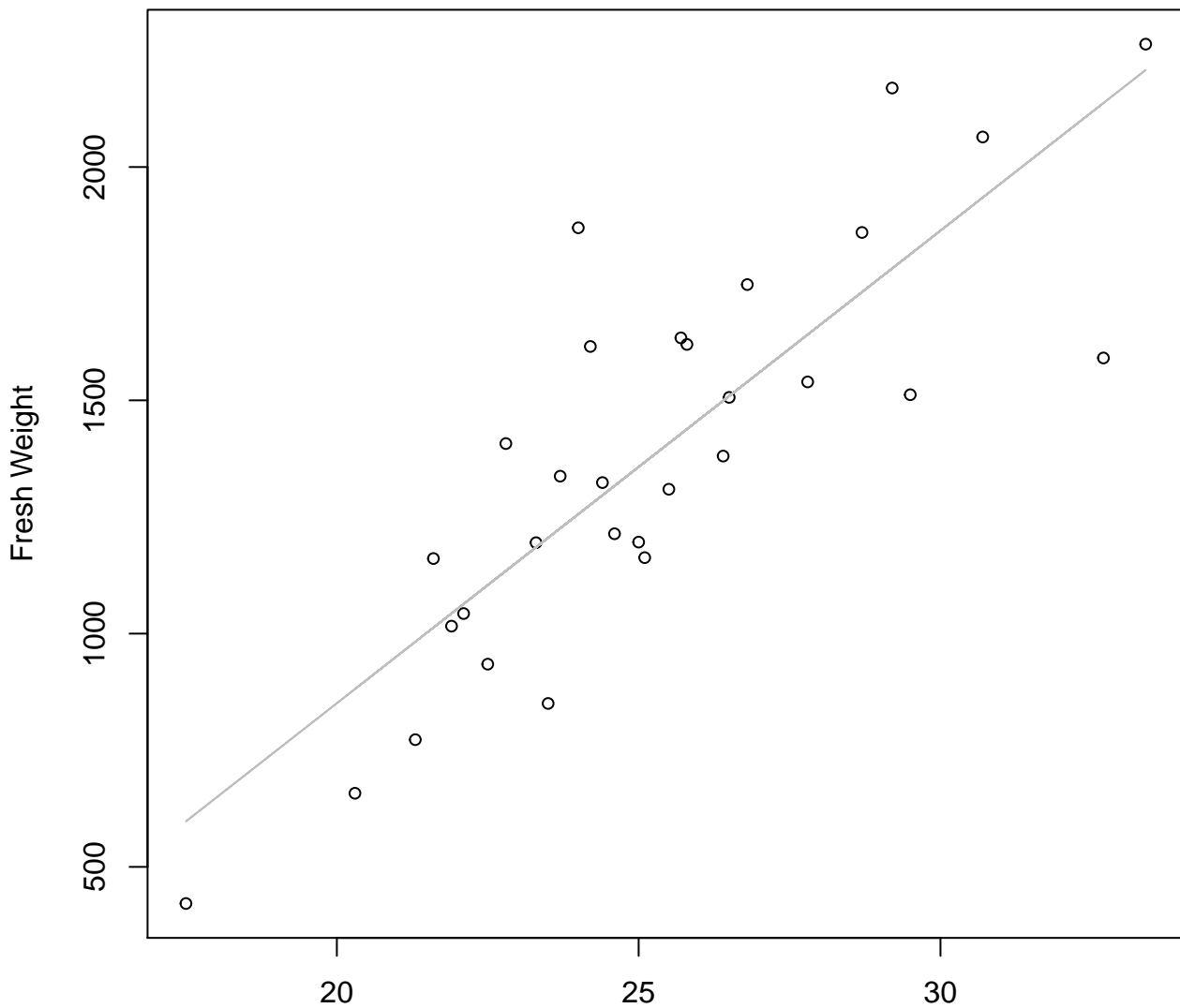


Width

$y_0 = 0.123, m = 2.191, R^2 = 0.721, N = 30$

# Width vs. Fresh Weight

## Entire Dataset, 390Mode – Double Linear



Width

$$y_0 = -1175.1, m = 101.293, R^2 = 0.693, N = 30$$

# Height vs. Fresh Weight

## Entire Dataset, 390Mode – Double Log



Height

$y_0 = -0.423$ ,  $m = 2.175$ ,  $R^2 = 0.666$ ,  $N = 30$

# Height vs. Fresh Weight

## Entire Dataset, 390Mode – Double Linear



Height

$y_0 = -1298.616, m = 80.77, R^2 = 0.601, N = 30$

# Diameter vs. Fresh Weight

## Entire Dataset, 390Mode – Double Log

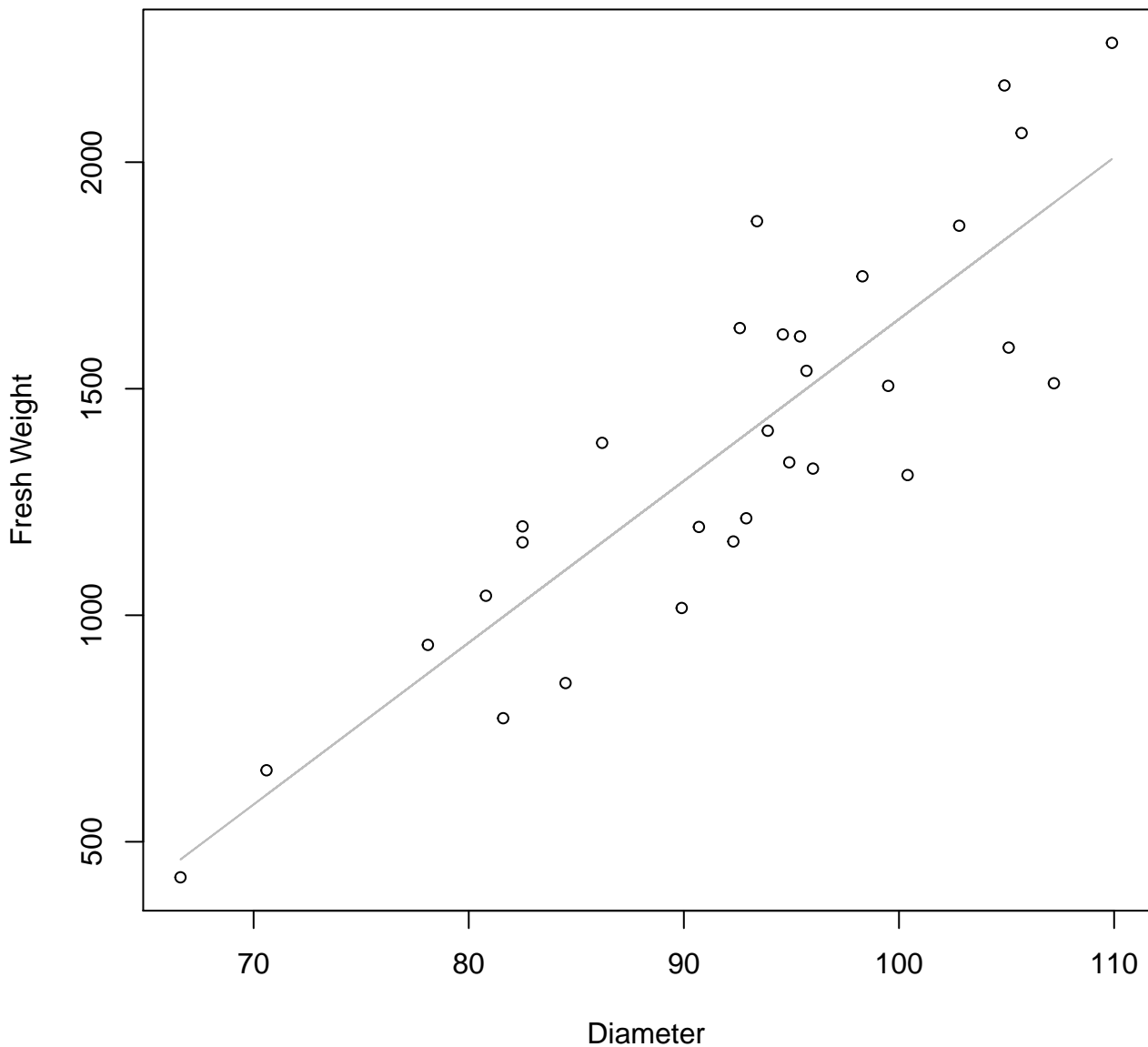


Diameter

$y_0 = -5.144, m = 2.726, R^2 = 0.801, N = 30$

# Diameter vs. Fresh Weight

## Entire Dataset, 390Mode – Double Linear



# Thickness vs. Fresh Weight

## Entire Dataset, 390Mode – Double Log



Thickness

$y_0 = 2.916, m = 1.354, R^2 = 0.546, N = 30$

# Thickness vs. Fresh Weight

## Entire Dataset, 390Mode – Double Linear





**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 390Mode – Double Log**



Diameter / Width

$y_0 = 8.513$ ,  $m = -1.031$ ,  $R^2 = 0.036$ ,  $N = 30$

# Diameter / Width vs. Fresh Weight

## Entire Dataset, 390Mode – Double Linear



Diameter / Width

$y_0 = 2934.213, m = -422.593, R^2 = 0.057, N = 30$

# Width vs. Height

## Entire Dataset, 390Mode – Double Log



Width

$y_0 = 1.313, m = 0.677, R^2 = 0.489, N = 30$

# Width vs. Height

## Entire Dataset, 390Mode – Double Linear



**Width vs. Diameter**  
**Entire Dataset, 390Mode – Double Log**



Width  
 $y_0 = 2.122$ ,  $m = 0.745$ ,  $R^2 = 0.773$ ,  $N = 30$

# Width vs. Diameter

## Entire Dataset, 390Mode – Double Linear



# Width vs. Thickness

## Entire Dataset, 390Mode – Double Log



Width

$y_0 = 1.252, m = 0.588, R^2 = 0.174, N = 30$

# Width vs. Thickness

## Entire Dataset, 390Mode – Double Linear





# Height vs. Diameter

## Entire Dataset, 390Mode – Double Log



# Height vs. Diameter

## Entire Dataset, 390Mode – Double Linear



# Height vs. Thickness

## Entire Dataset, 390Mode – Double Log



# Height vs. Thickness

## Entire Dataset, 390Mode – Double Linear

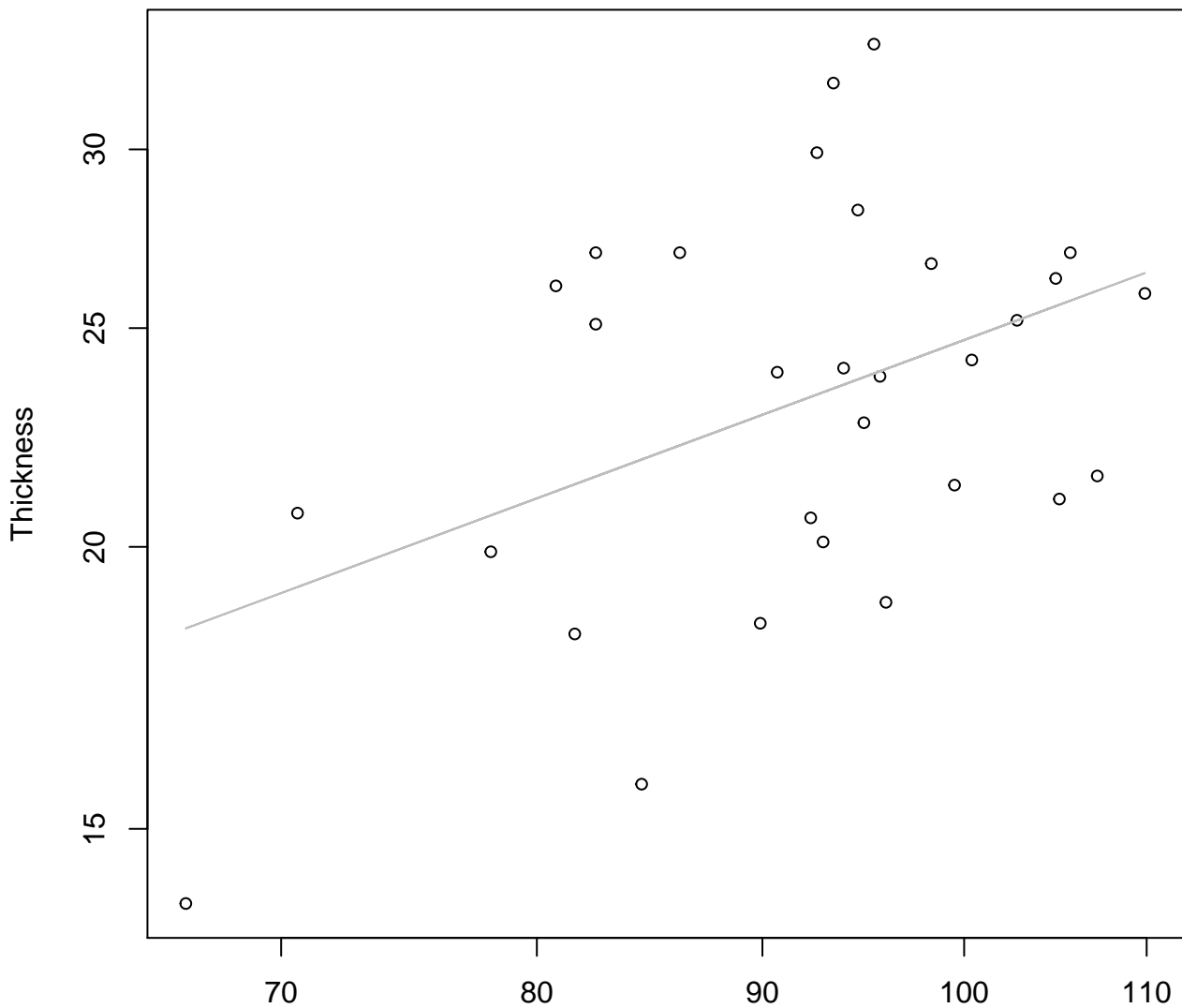


Height

$y_0 = 10.901, m = 0.384, R^2 = 0.126, N = 30$

# Diameter vs. Thickness

## Entire Dataset, 390Mode – Double Log



Diameter

$y_0 = -0.126, m = 0.724, R^2 = 0.189, N = 30$

# Diameter vs. Thickness

## Entire Dataset, 390Mode – Double Linear



Diameter

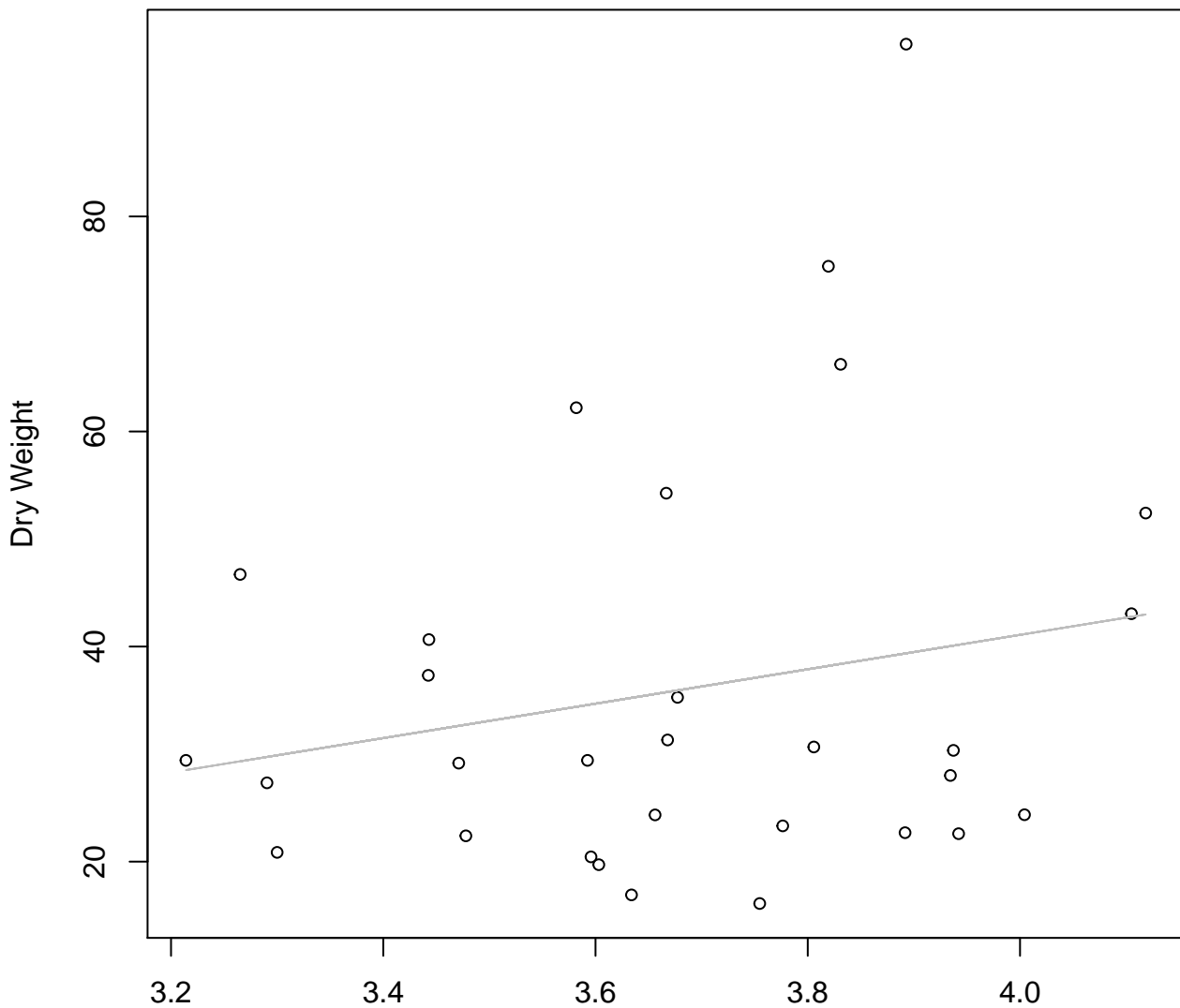
$y_0 = 9.091, m = 0.157, R^2 = 0.135, N = 30$

**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 390Mode – Double Log**



Diameter / Width  
 $y_0 = 1.978$ ,  $m = 1.151$ ,  $R^2 = 0.029$ ,  $N = 30$

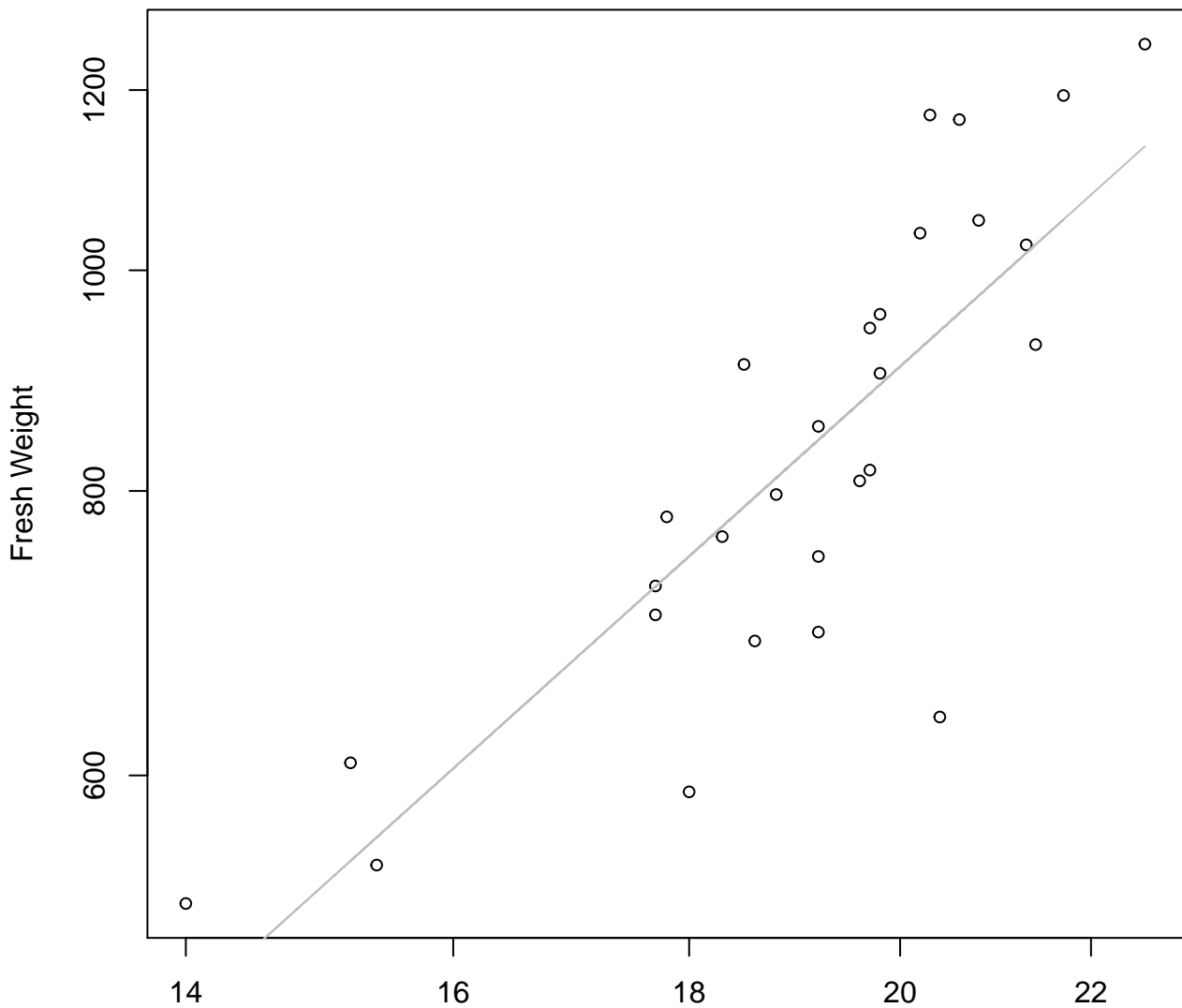
**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 390Mode – Double Linear**



Diameter / Width  
 $y_0 = -22.926, m = 16.004, R^2 = 0.043, N = 30$



**Width vs. Fresh Weight**  
**Entire Dataset, 572Mode – Double Log**

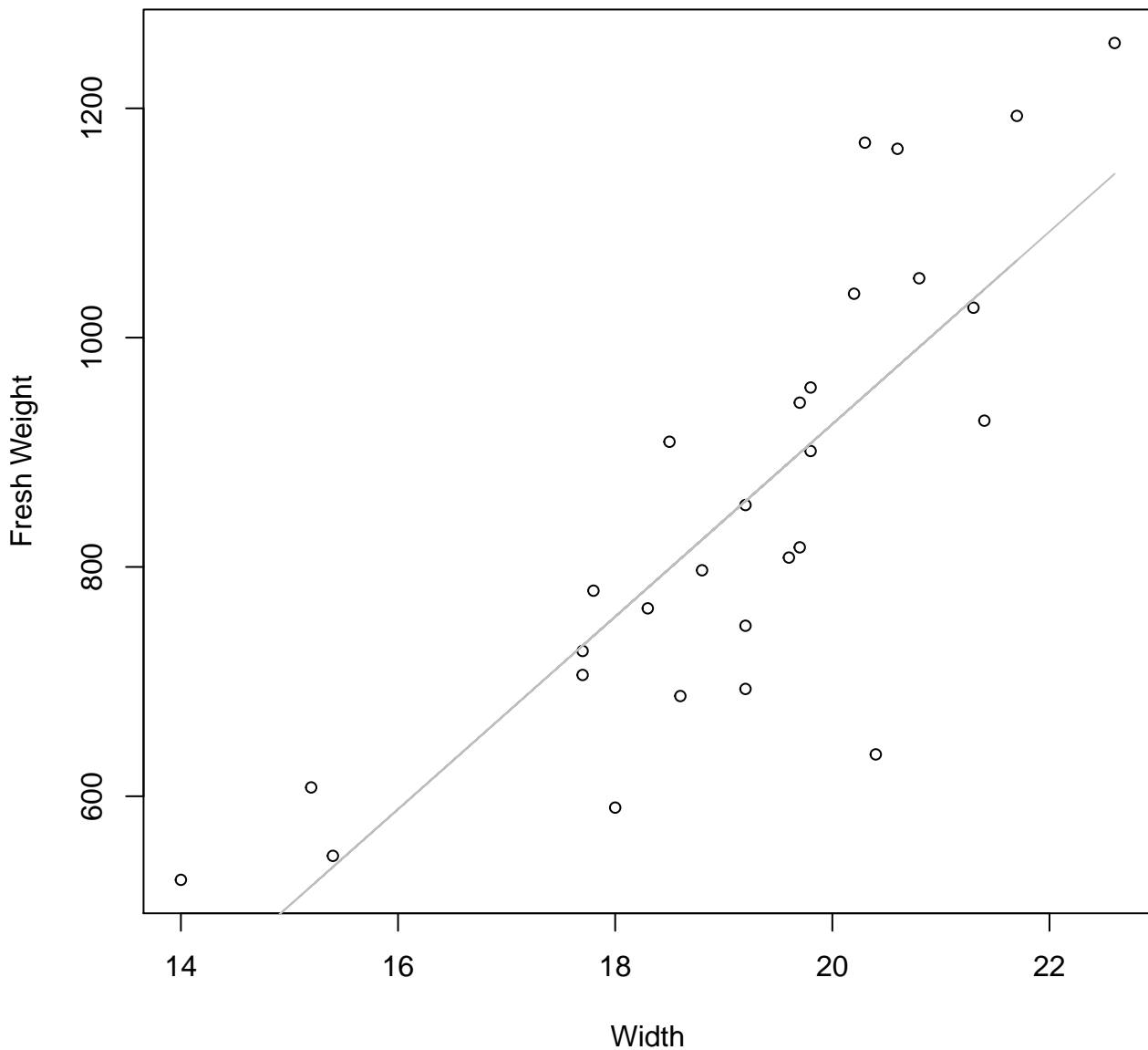


Width

$y_0 = 1.352, m = 1.822, R^2 = 0.679, N = 28$

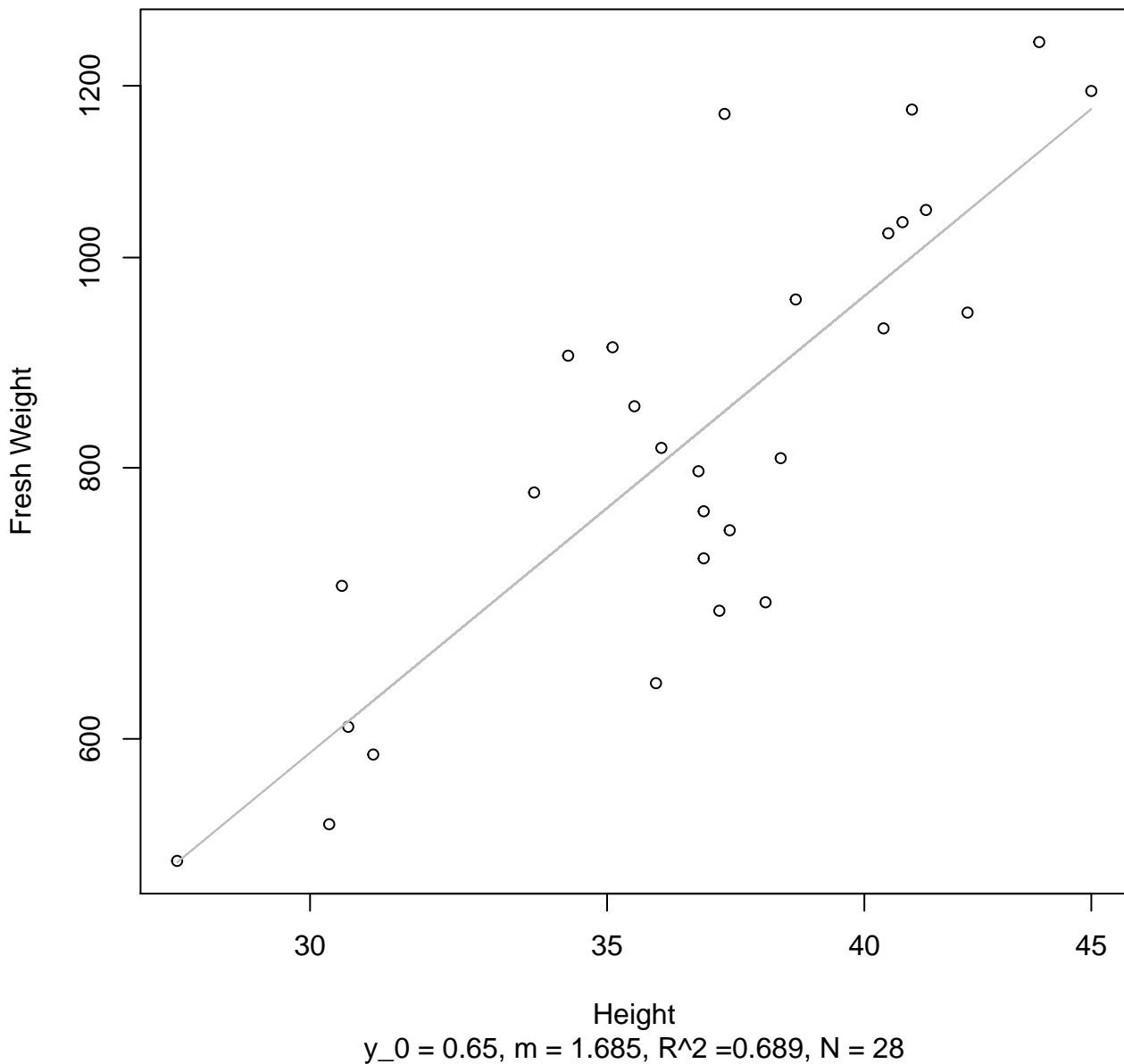
# Width vs. Fresh Weight

## Entire Dataset, 572Mode – Double Linear



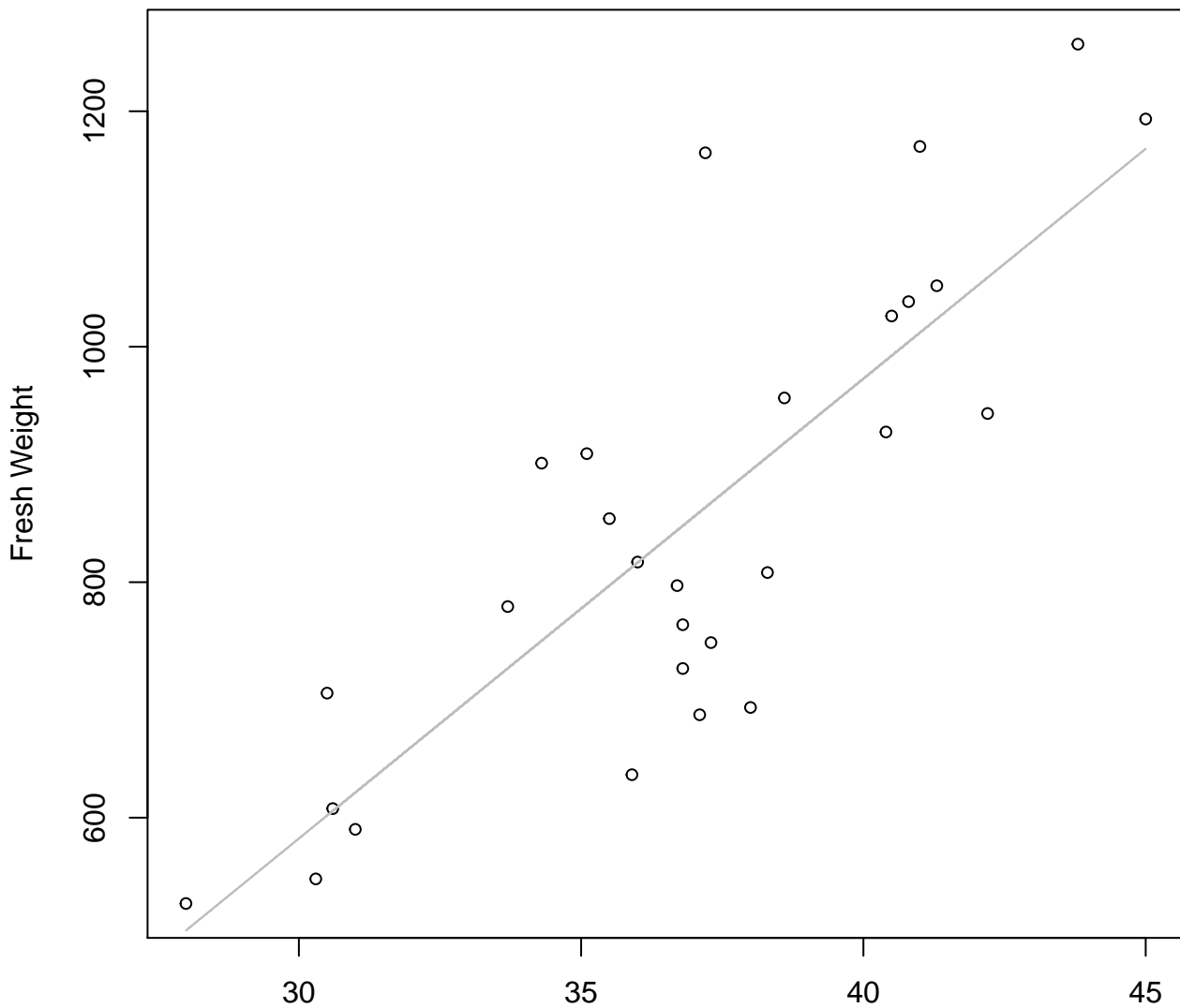
# Height vs. Fresh Weight

## Entire Dataset, 572Mode – Double Log



# Height vs. Fresh Weight

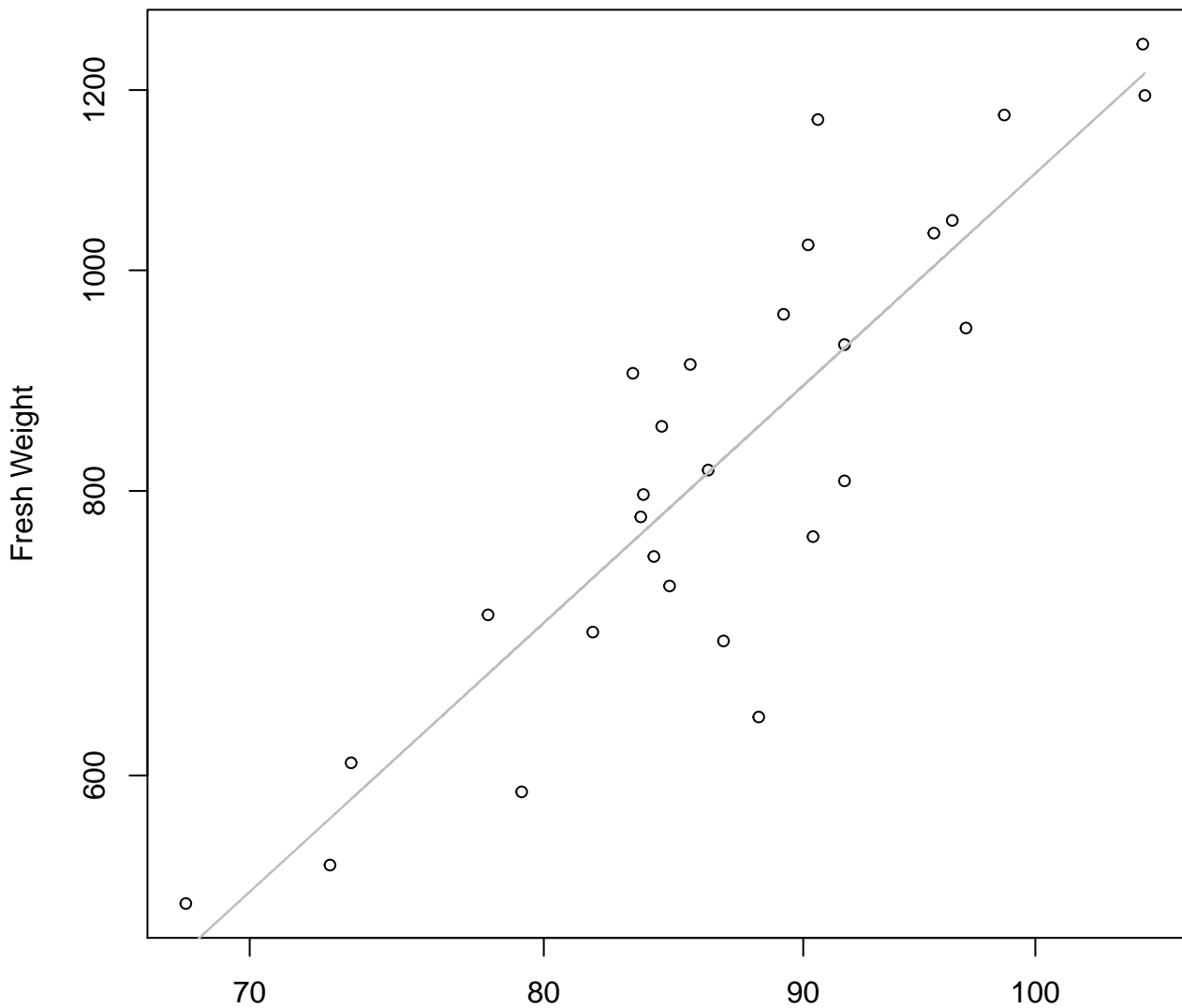
## Entire Dataset, 572Mode – Double Linear



Height

$y_0 = -589.408, m = 39.057, R^2 = 0.67, N = 28$

**Diameter vs. Fresh Weight**  
**Entire Dataset, 572Mode – Double Log**

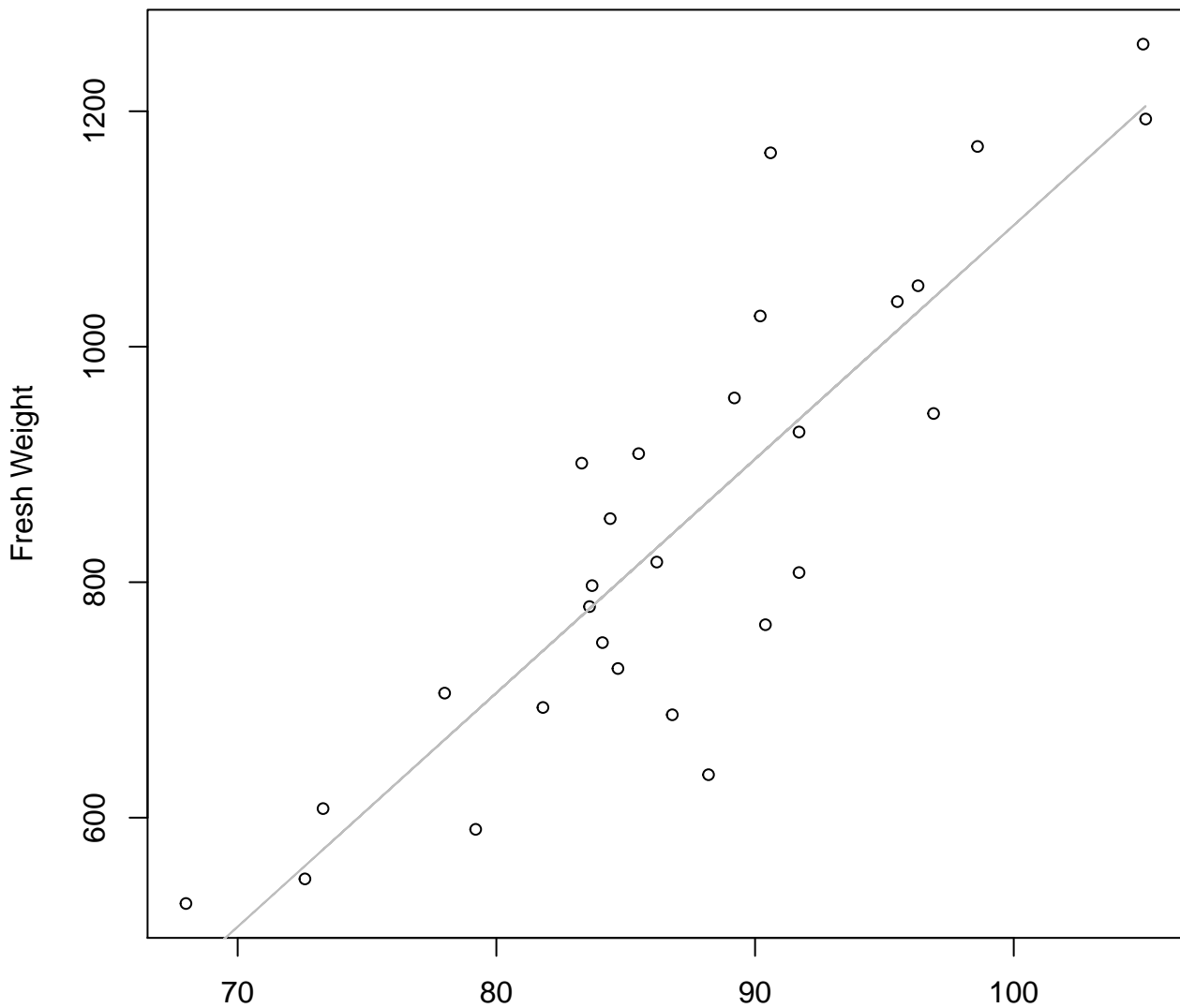


Diameter

$y_0 = -2.376$ ,  $m = 2.037$ ,  $R^2 = 0.759$ ,  $N = 28$

# Diameter vs. Fresh Weight

## Entire Dataset, 572Mode – Double Linear

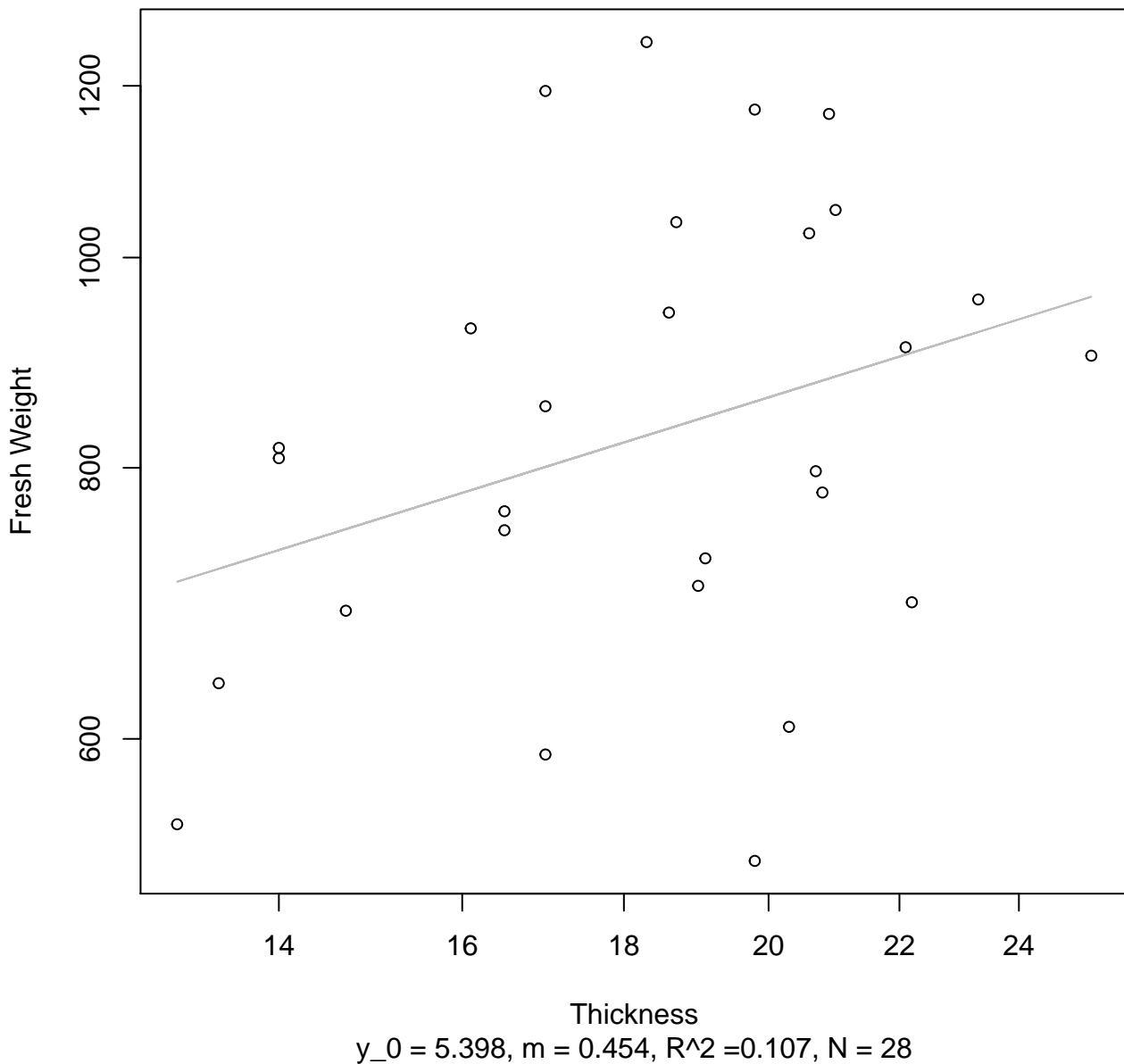


Diameter

$y_0 = -882.723$ ,  $m = 19.859$ ,  $R^2 = 0.752$ ,  $N = 28$

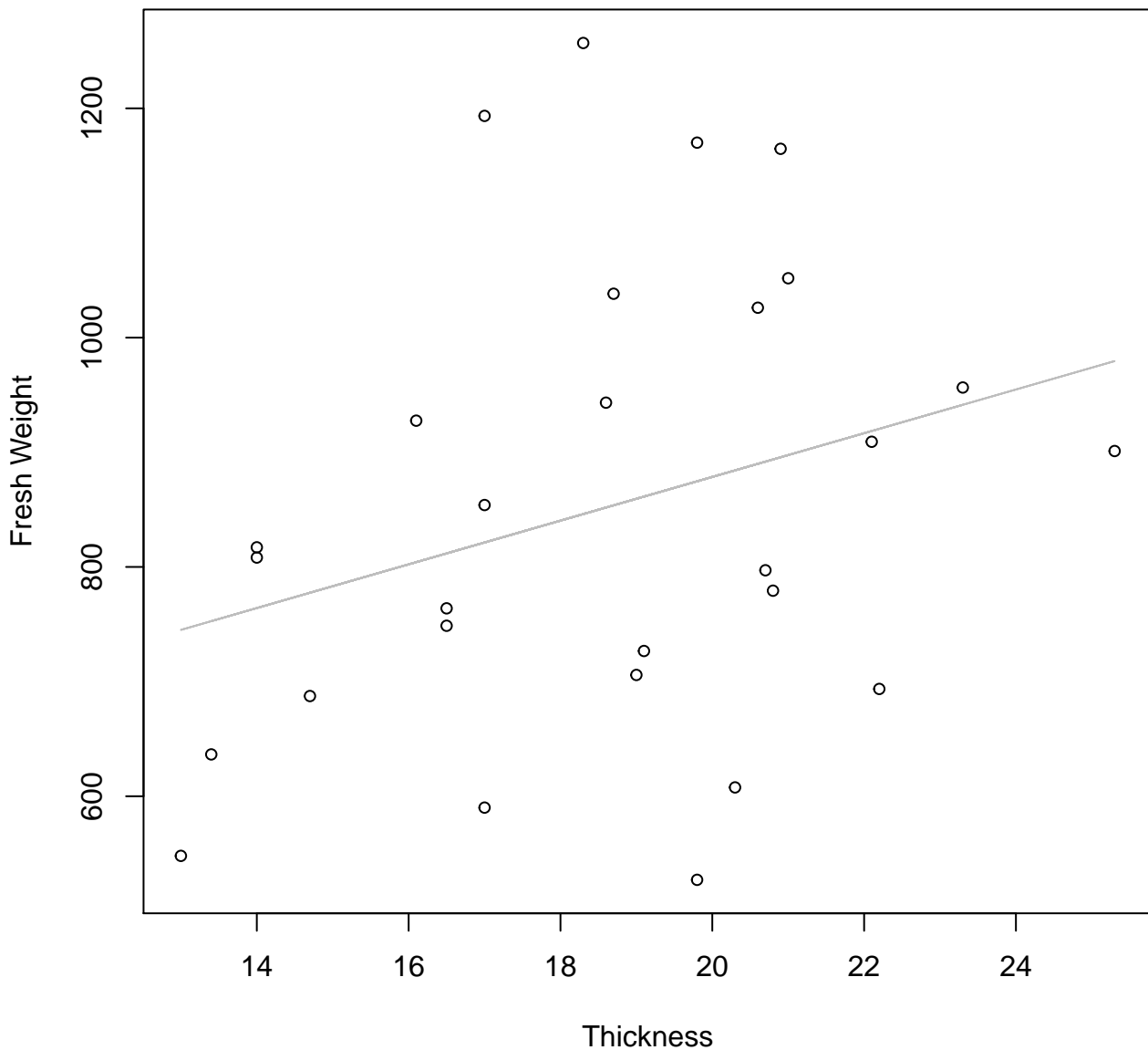
# Thickness vs. Fresh Weight

## Entire Dataset, 572Mode – Double Log



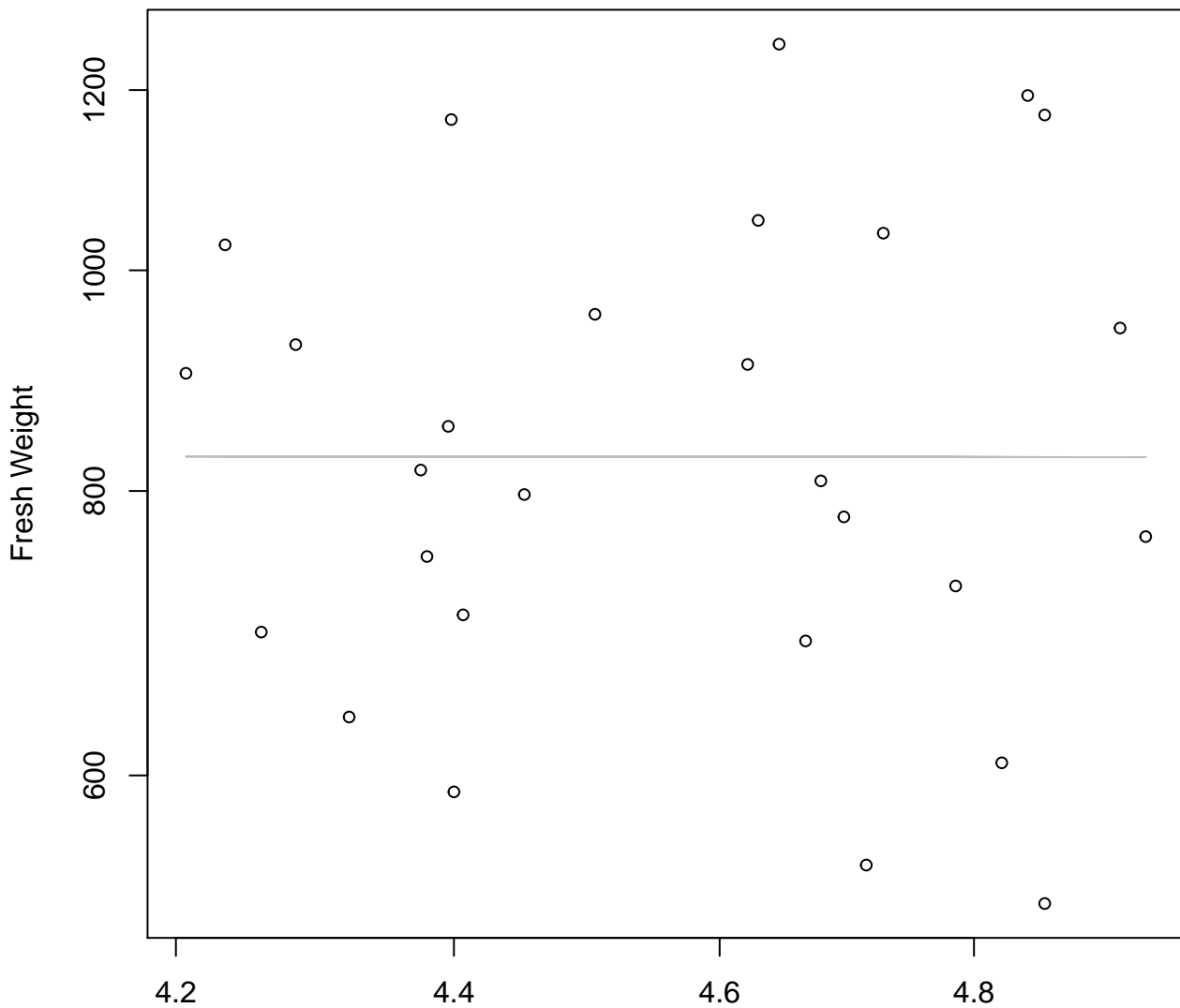
# Thickness vs. Fresh Weight

## Entire Dataset, 572Mode – Double Linear



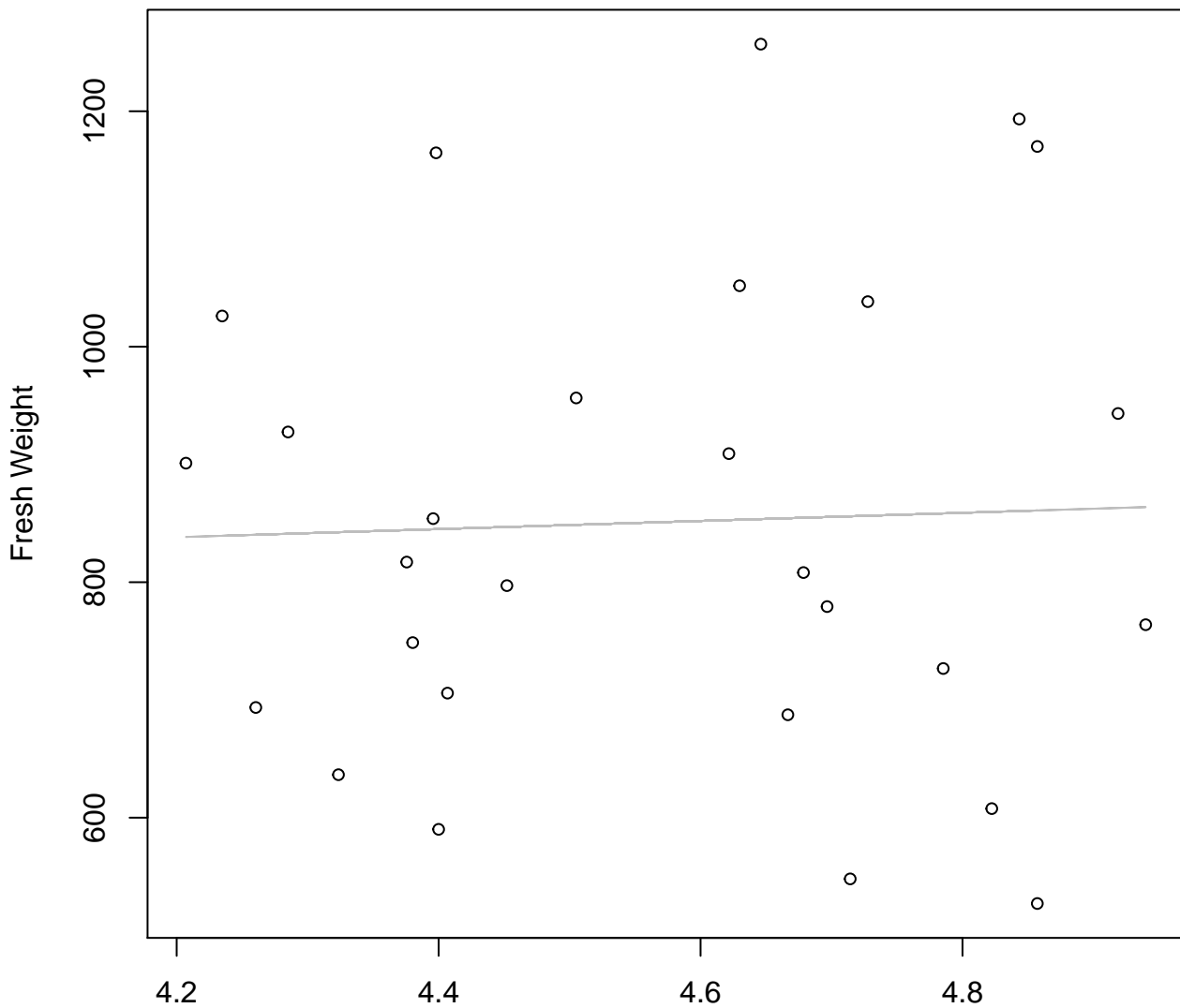


**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 572Mode – Double Log**



Diameter / Width  
 $y_0 = 6.725$ ,  $m = -0.004$ ,  $R^2 = 0$ ,  $N = 28$

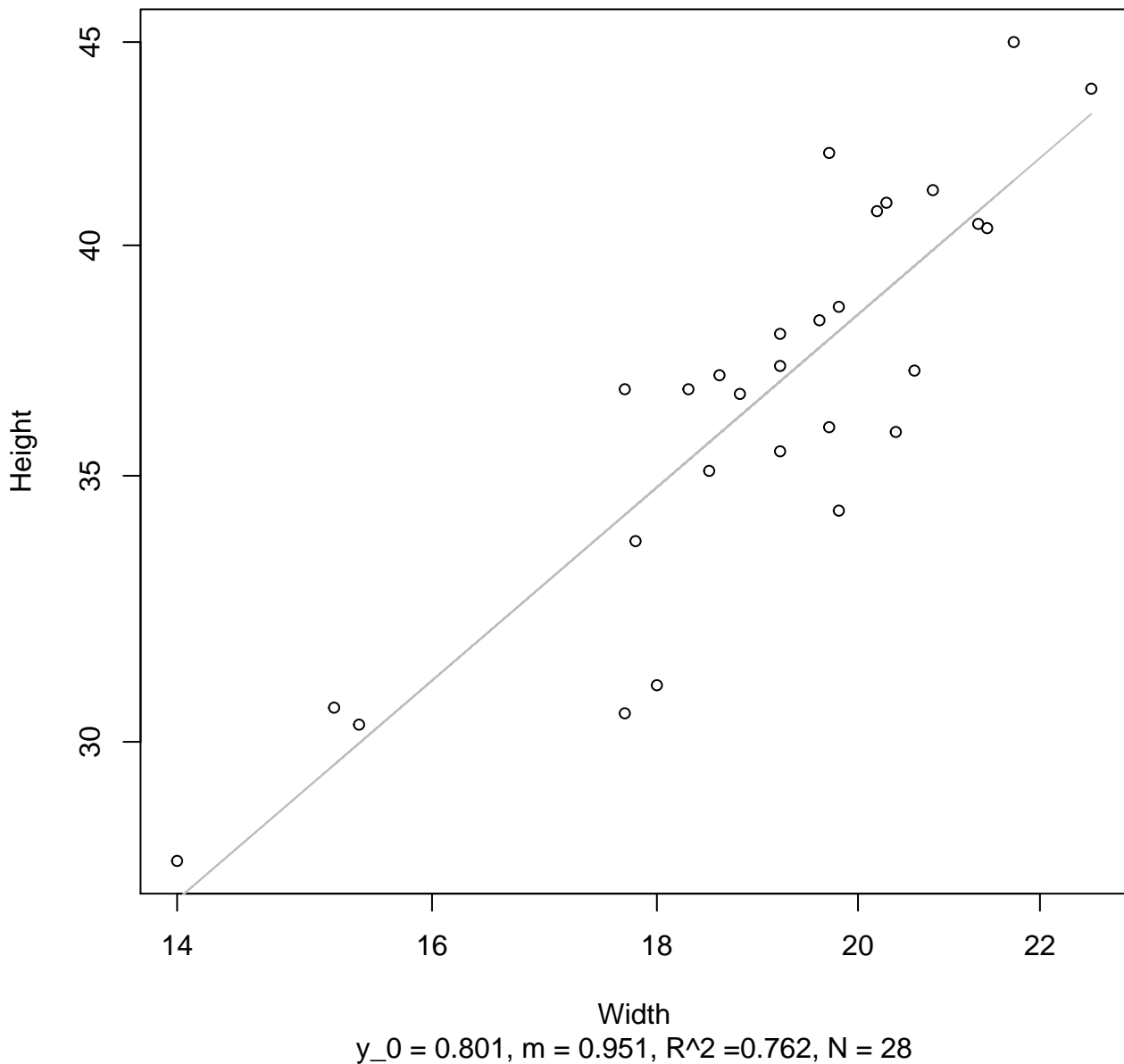
**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 572Mode – Double Linear**



Diameter / Width  
 $y_0 = 692.927$ ,  $m = 34.588$ ,  $R^2 = 0.002$ ,  $N = 28$

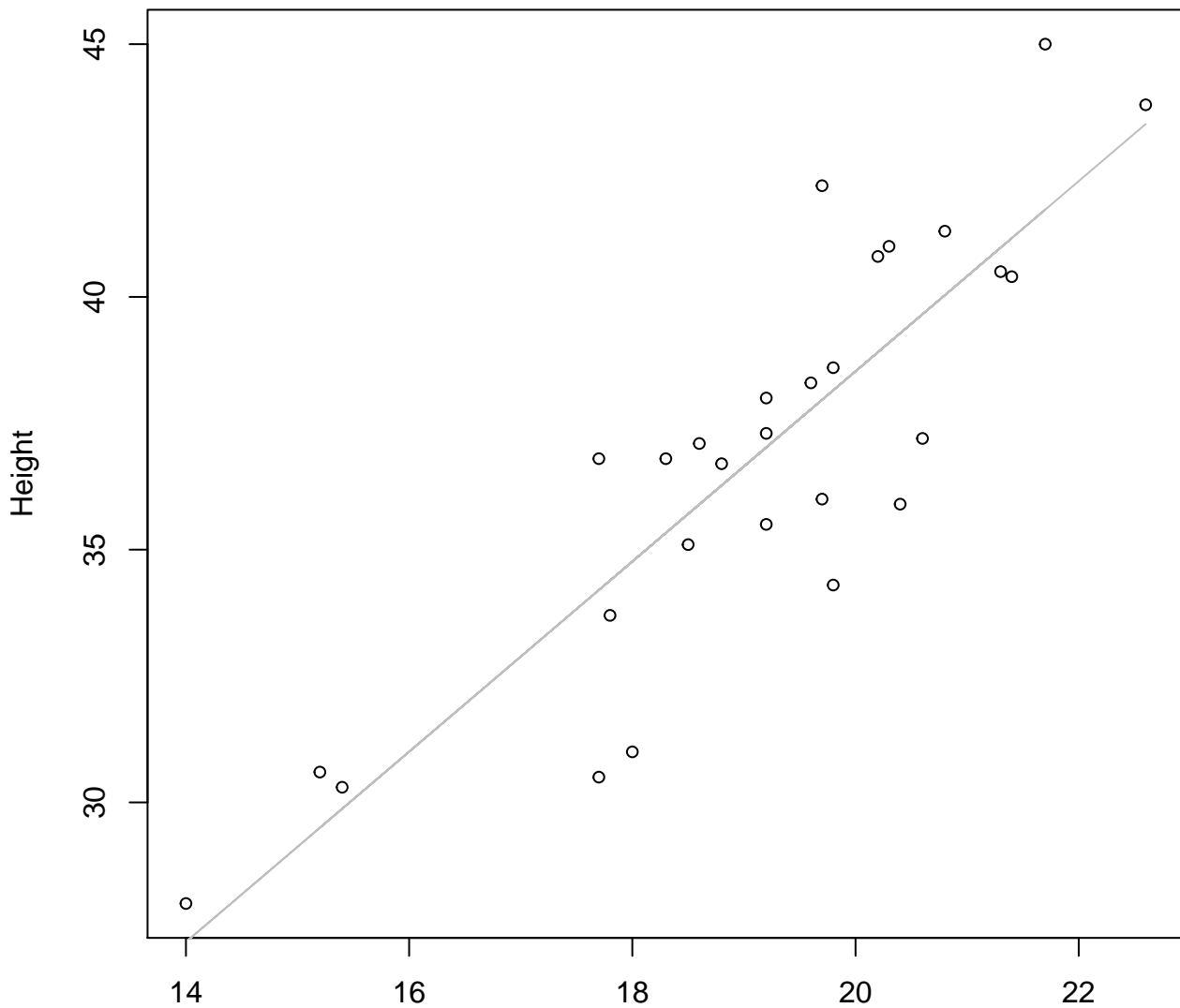
# Width vs. Height

## Entire Dataset, 572Mode – Double Log



# Width vs. Height

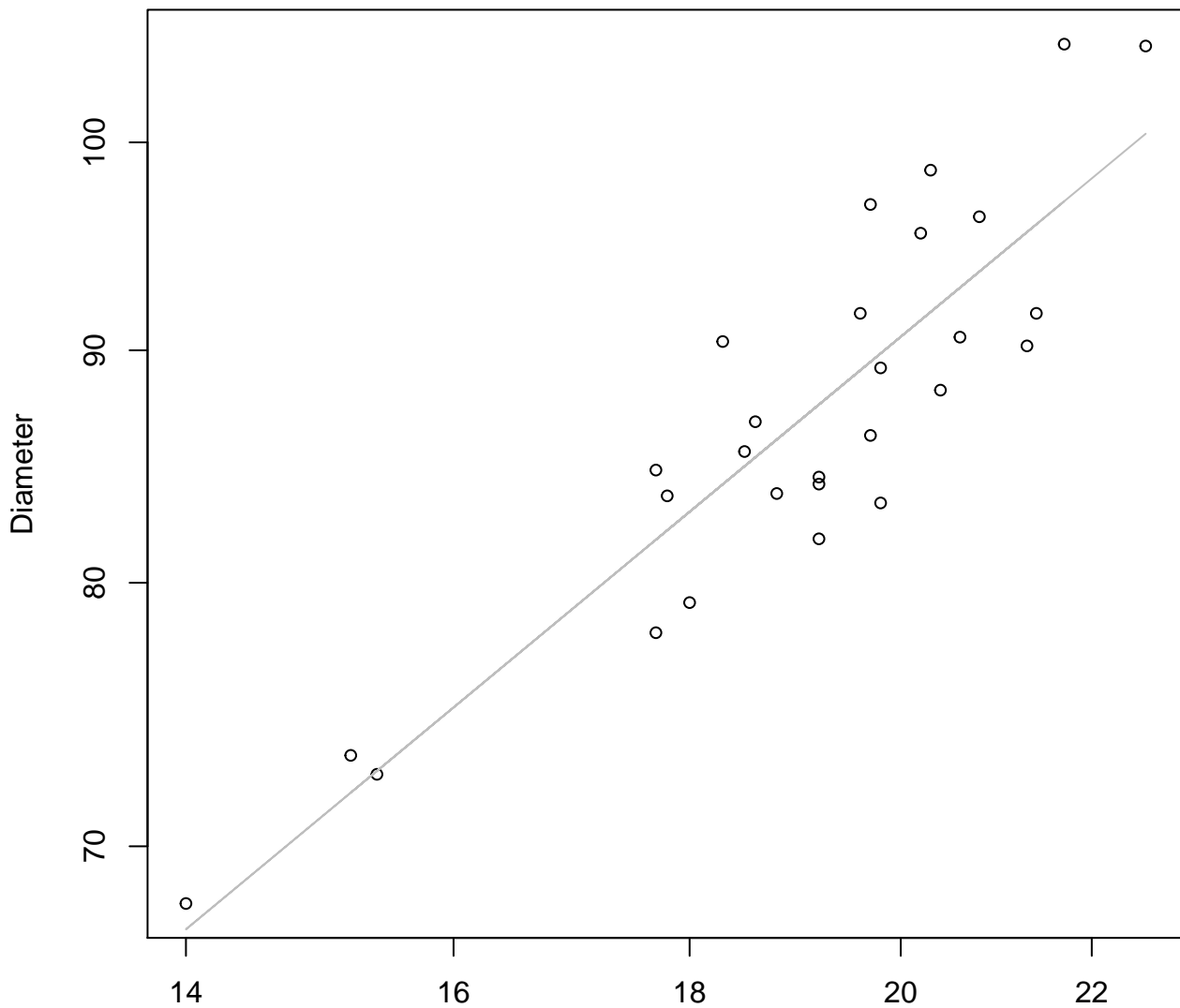
## Entire Dataset, 572Mode – Double Linear



Width

$y_0 = 0.902$ ,  $m = 1.881$ ,  $R^2 = 0.754$ ,  $N = 28$

**Width vs. Diameter**  
**Entire Dataset, 572Mode – Double Log**

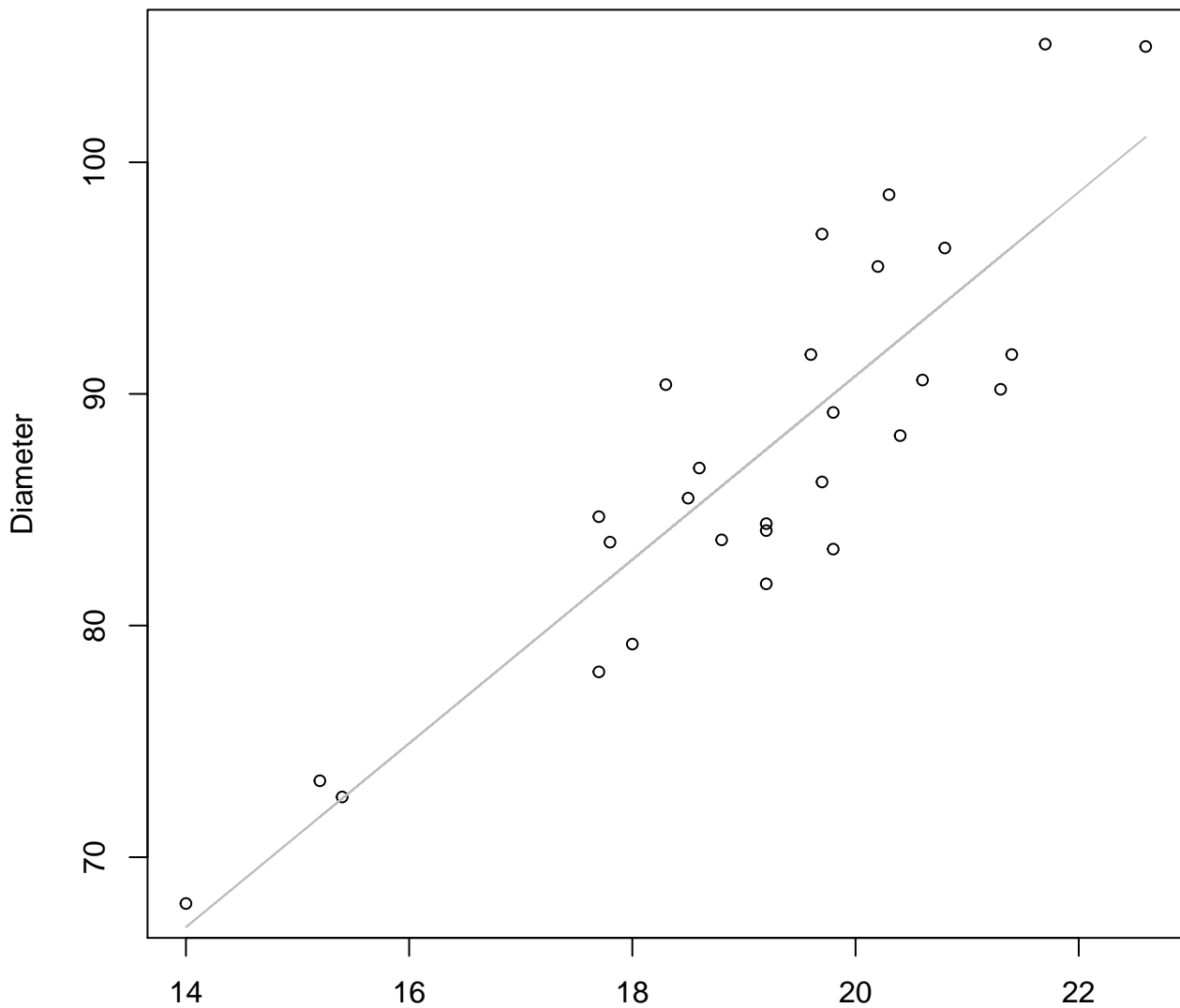


Width

$y_0 = 1.985$ ,  $m = 0.842$ ,  $R^2 = 0.793$ ,  $N = 28$

# Width vs. Diameter

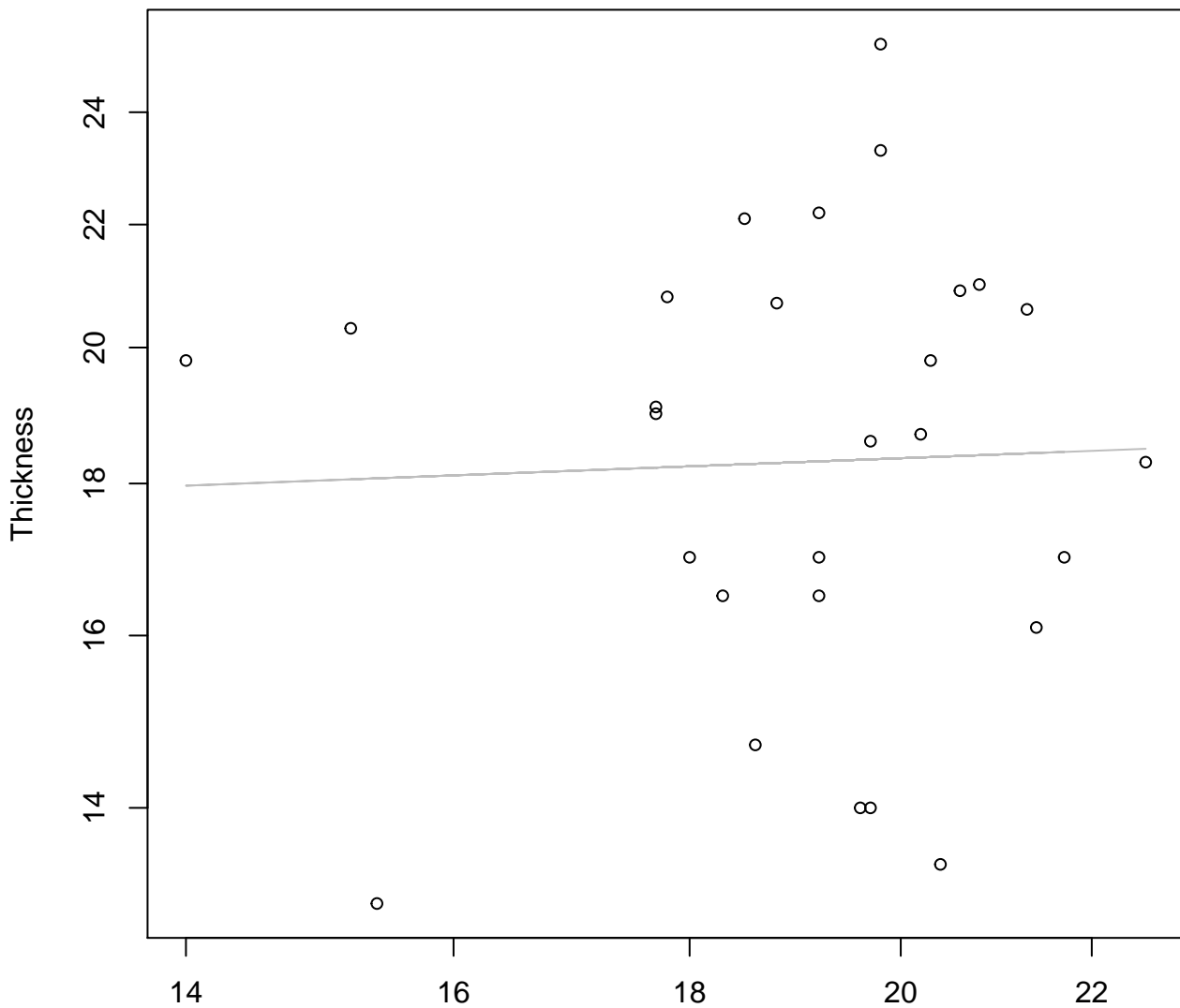
## Entire Dataset, 572Mode – Double Linear



Width

$y_0 = 11.45$ ,  $m = 3.966$ ,  $R^2 = 0.773$ ,  $N = 28$

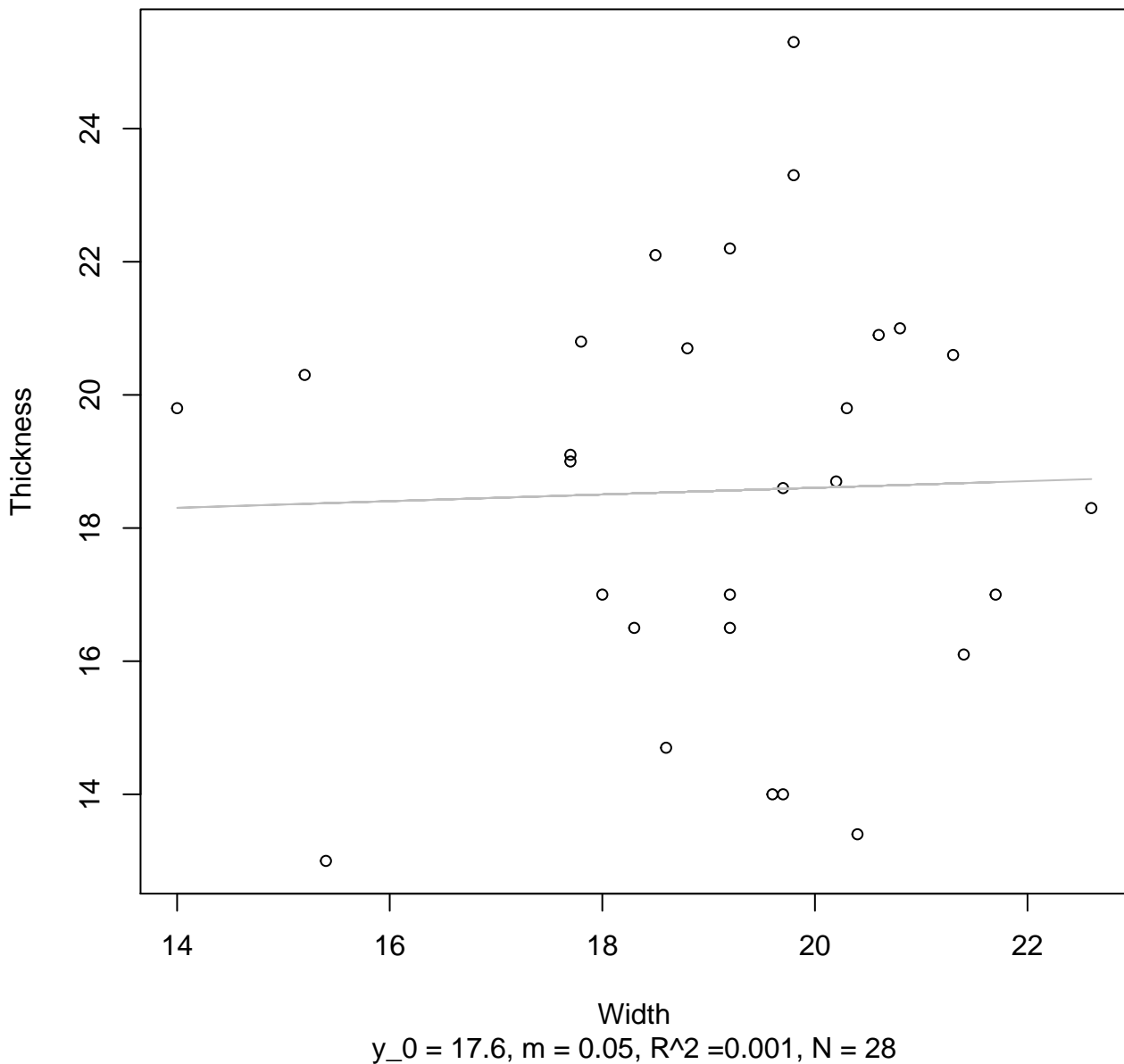
**Width vs. Thickness**  
**Entire Dataset, 572Mode – Double Log**



Width  
 $y_0 = 2.731$ ,  $m = 0.06$ ,  $R^2 = 0.001$ ,  $N = 28$

# Width vs. Thickness

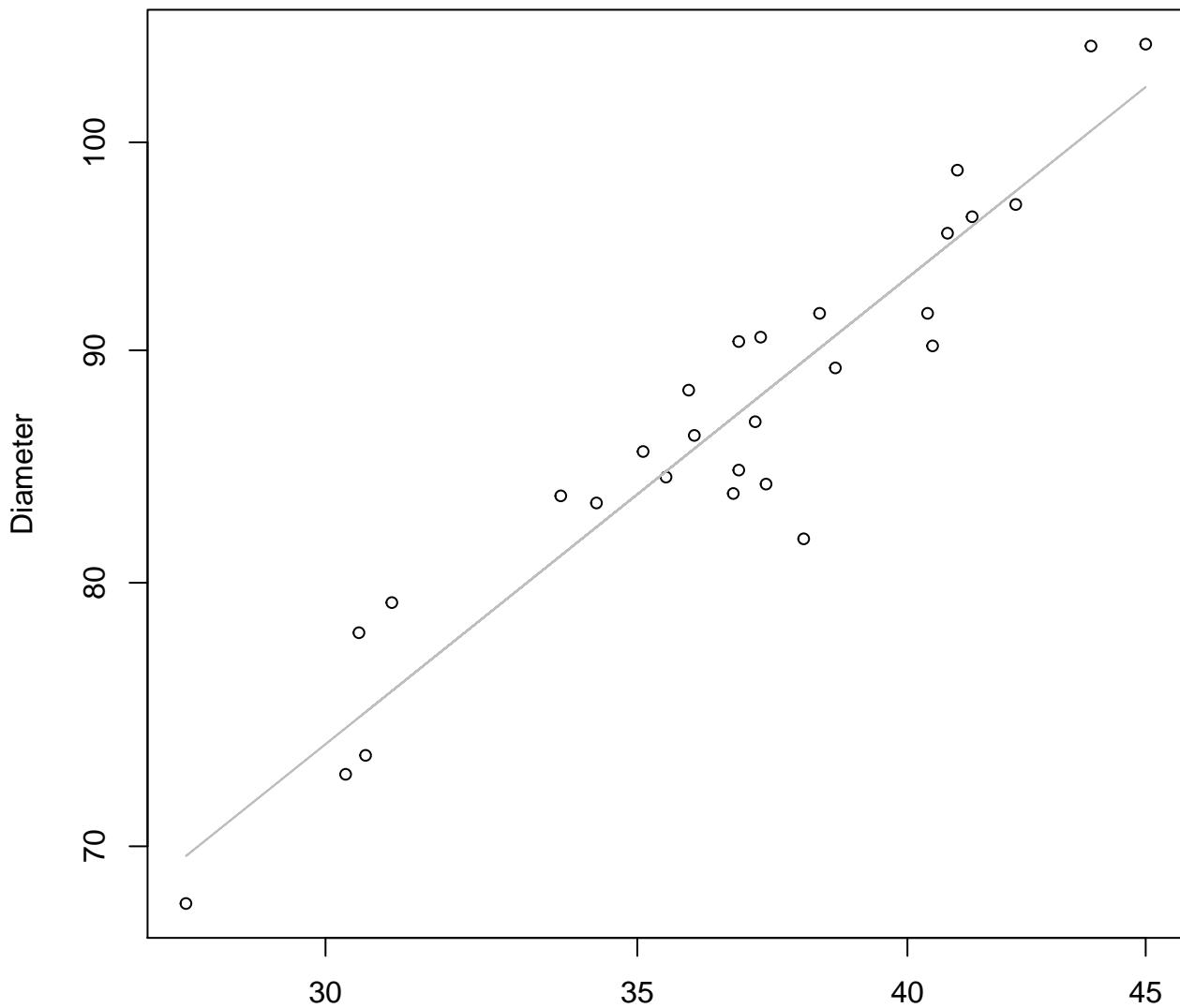
## Entire Dataset, 572Mode – Double Linear





# Height vs. Diameter

## Entire Dataset, 572Mode – Double Log

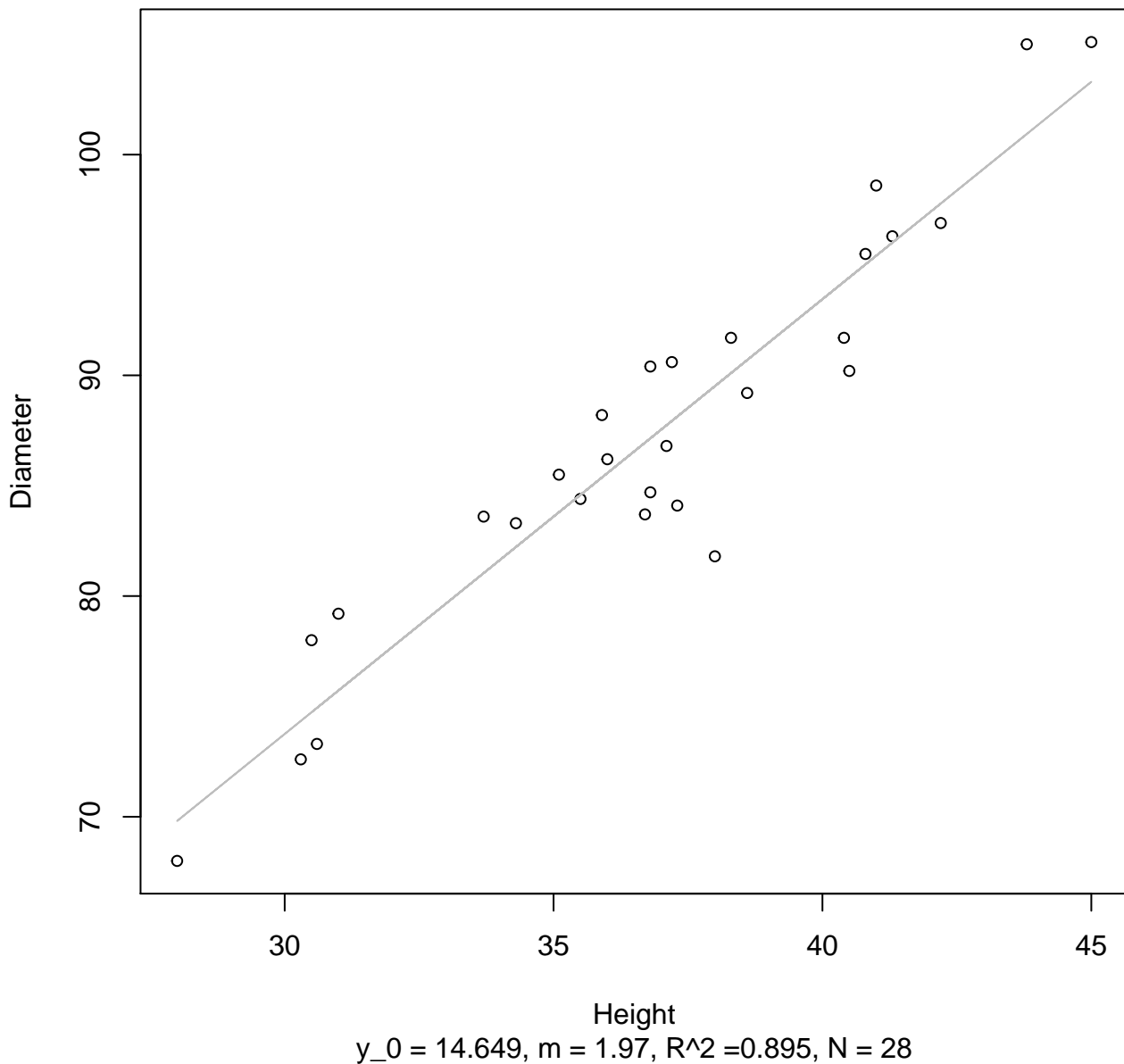


Height

$y_0 = 1.507, m = 0.821, R^2 = 0.895, N = 28$

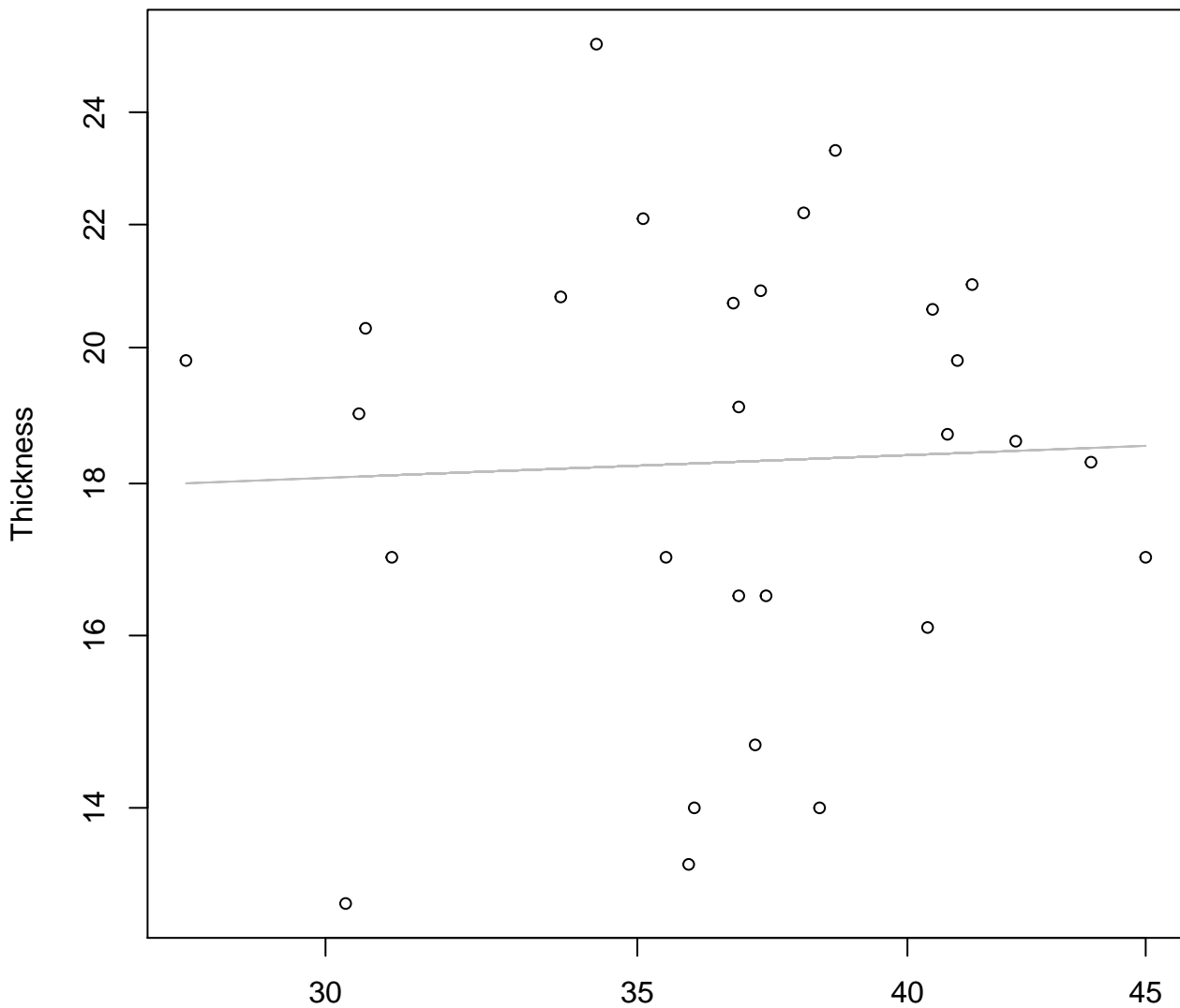
# Height vs. Diameter

## Entire Dataset, 572Mode – Double Linear



# Height vs. Thickness

## Entire Dataset, 572Mode – Double Log

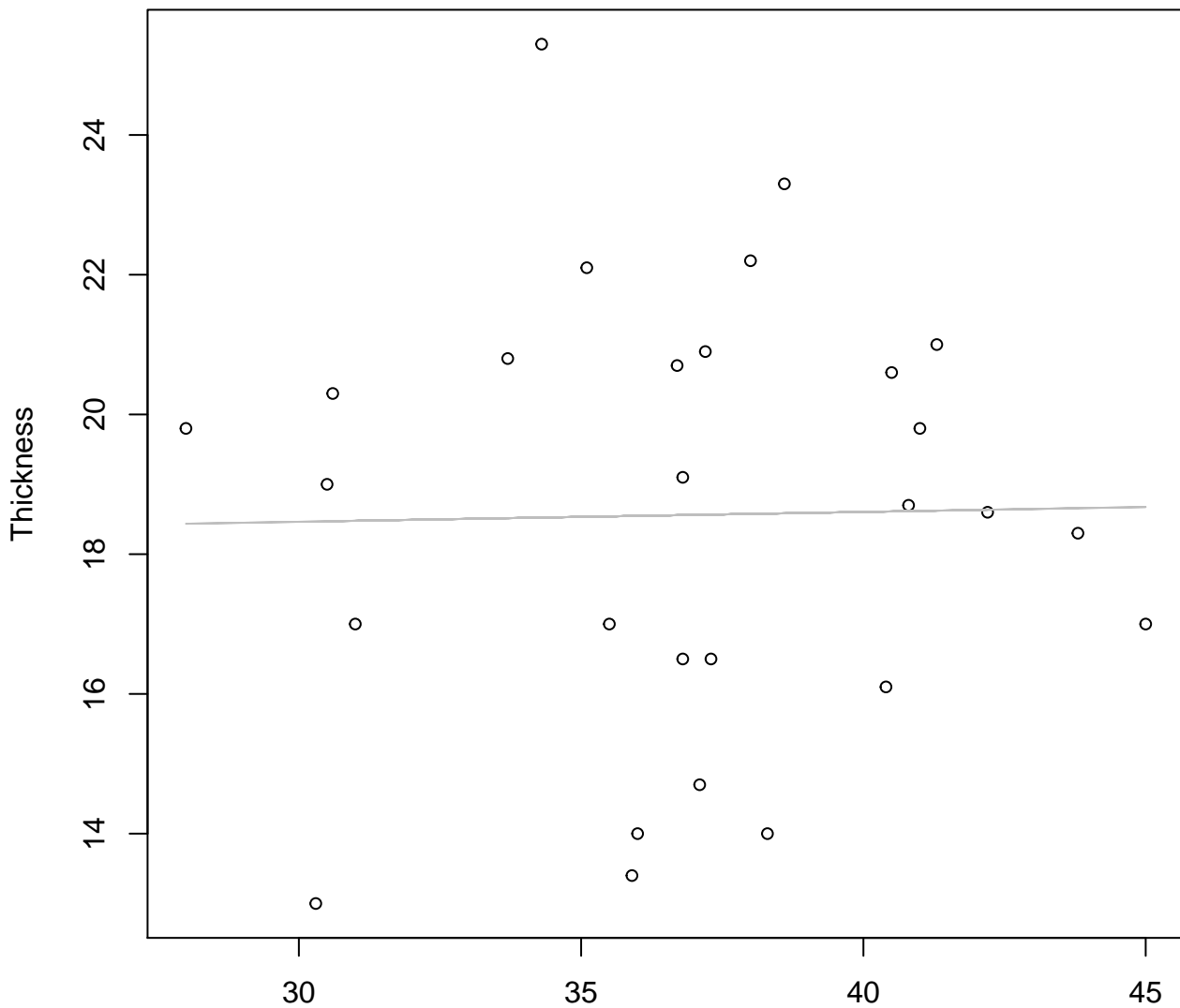


Height

$y_0 = 2.687$ ,  $m = 0.061$ ,  $R^2 = 0.002$ ,  $N = 28$

# Height vs. Thickness

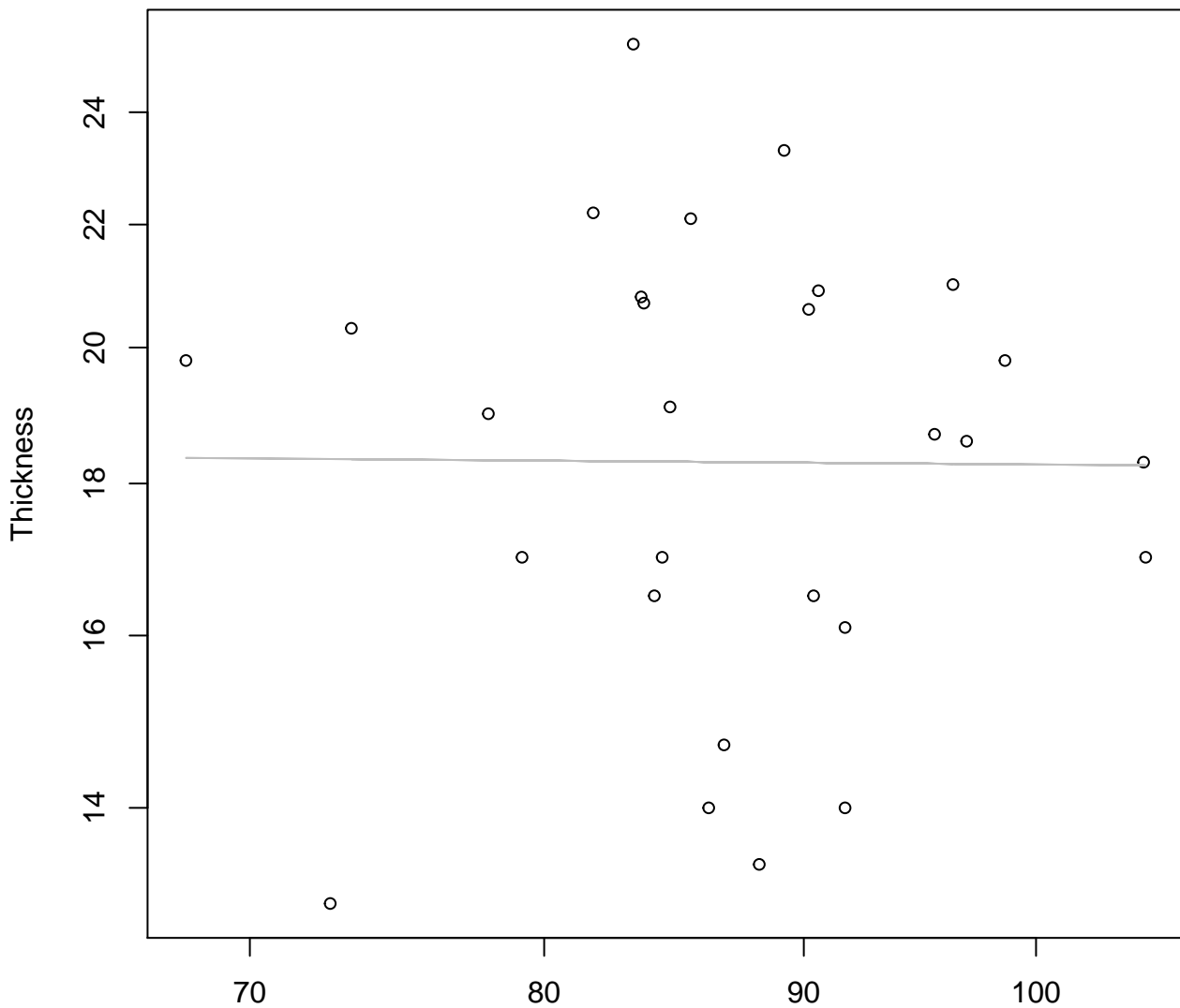
## Entire Dataset, 572Mode – Double Linear



Height  
 $y_0 = 18.041$ ,  $m = 0.014$ ,  $R^2 = 0$ ,  $N = 28$

# Diameter vs. Thickness

## Entire Dataset, 572Mode – Double Log

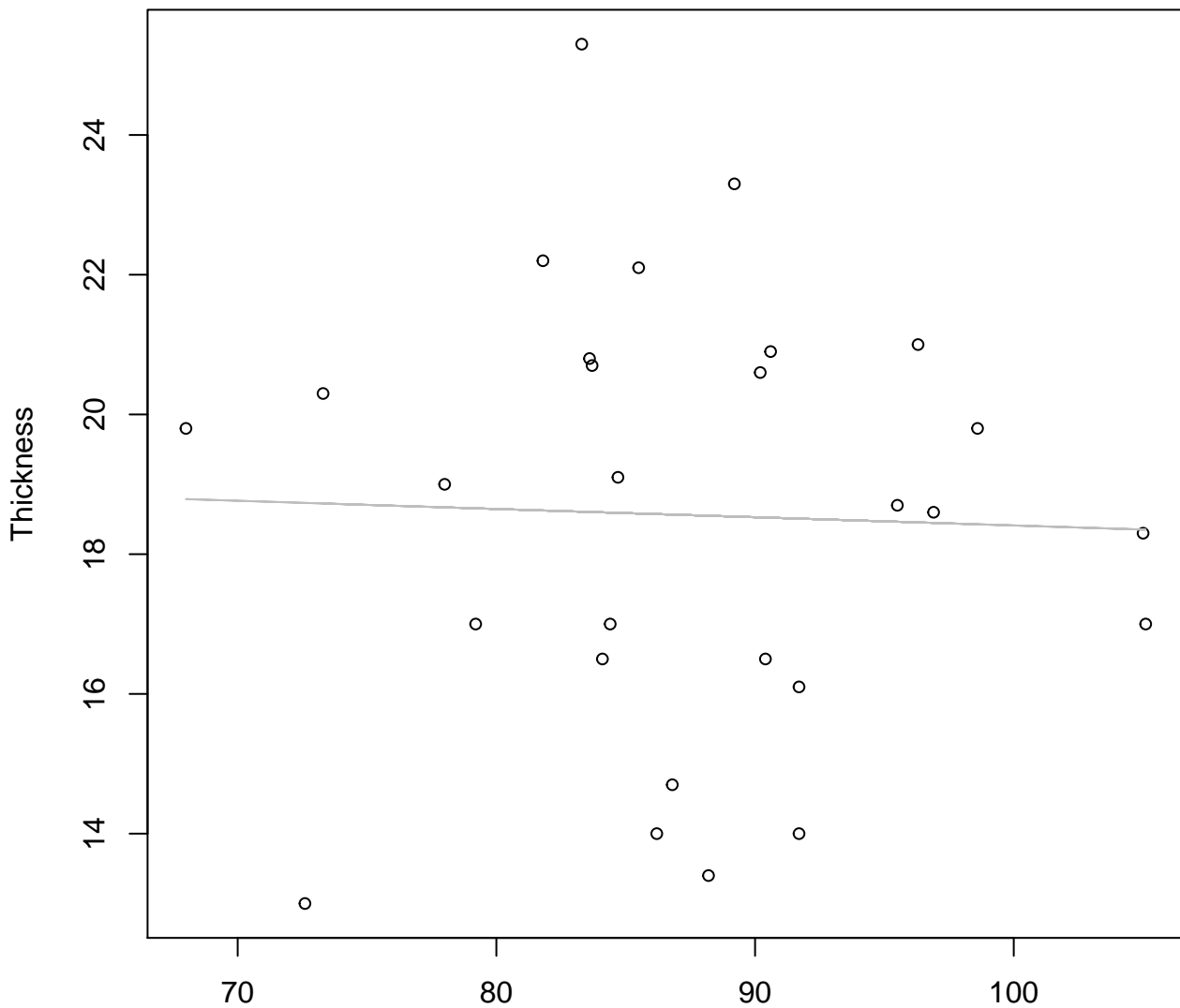


Diameter

$y_0 = 2.966$ ,  $m = -0.013$ ,  $R^2 = 0$ ,  $N = 28$

# Diameter vs. Thickness

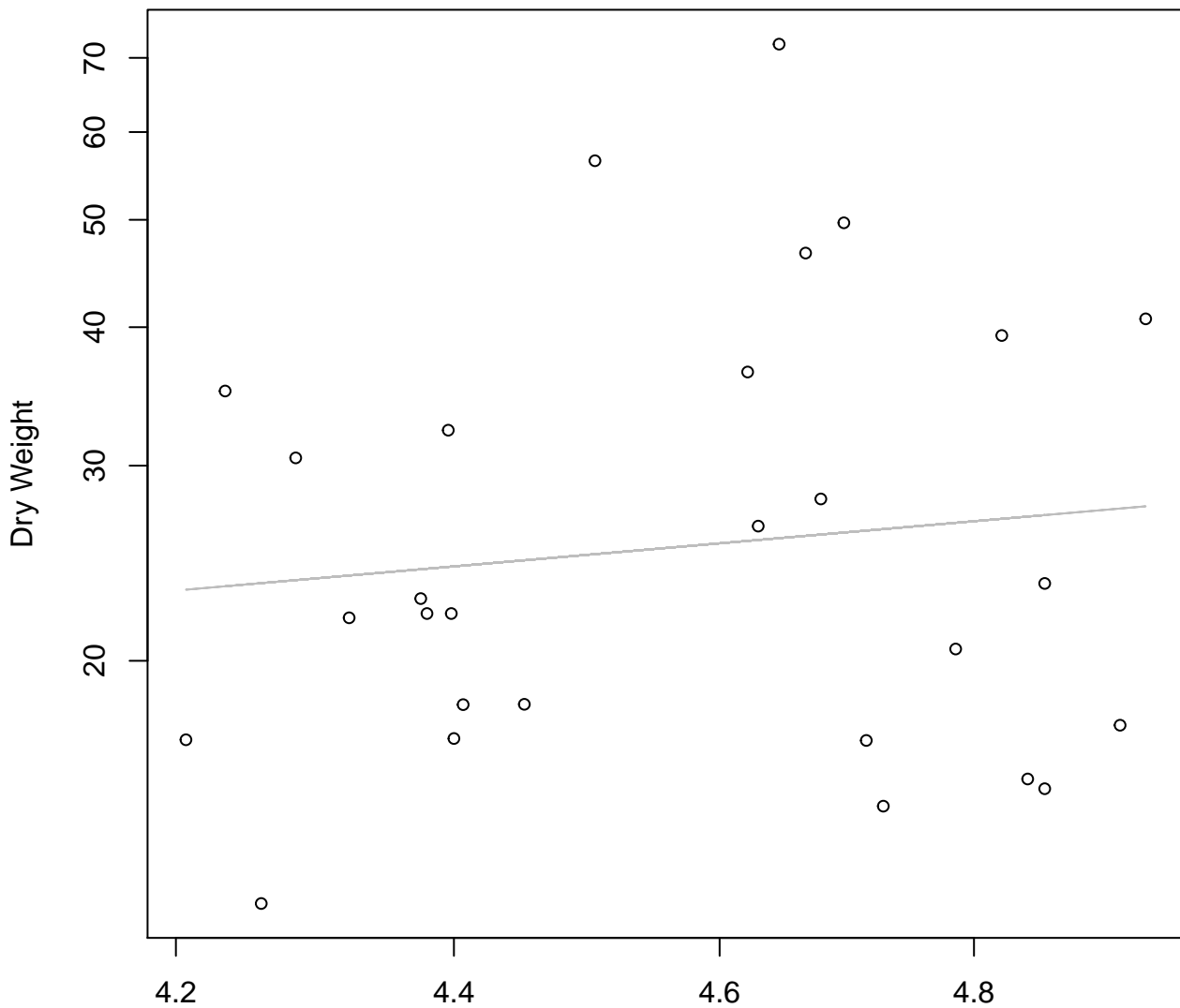
## Entire Dataset, 572Mode – Double Linear



Diameter

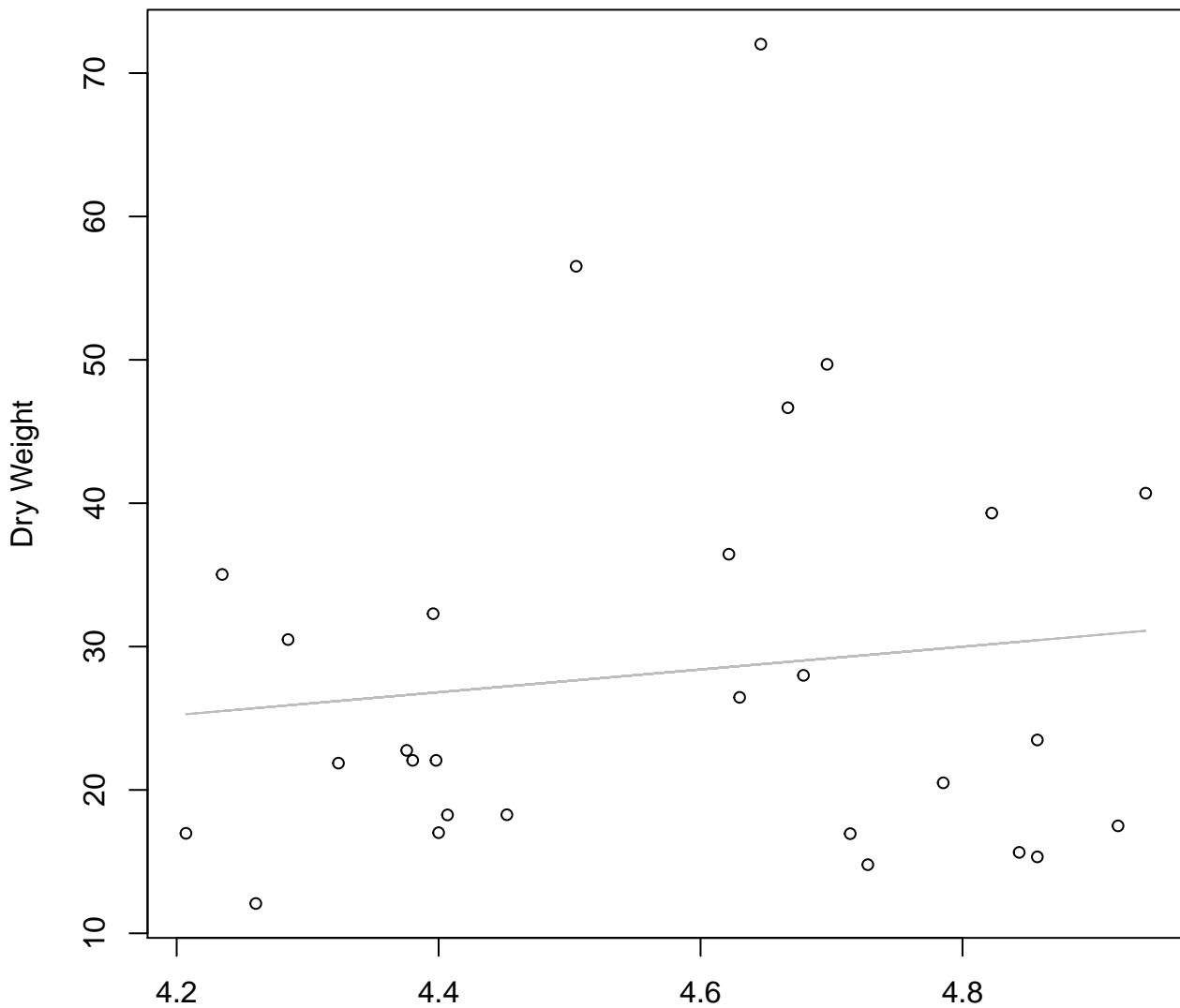
$y_0 = 19.589$ ,  $m = -0.012$ ,  $R^2 = 0.001$ ,  $N = 28$

**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 572Mode – Double Log**



Diameter / Width  
 $y_0 = 1.594$ ,  $m = 1.078$ ,  $R^2 = 0.014$ ,  $N = 28$

**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 572Mode – Double Linear**

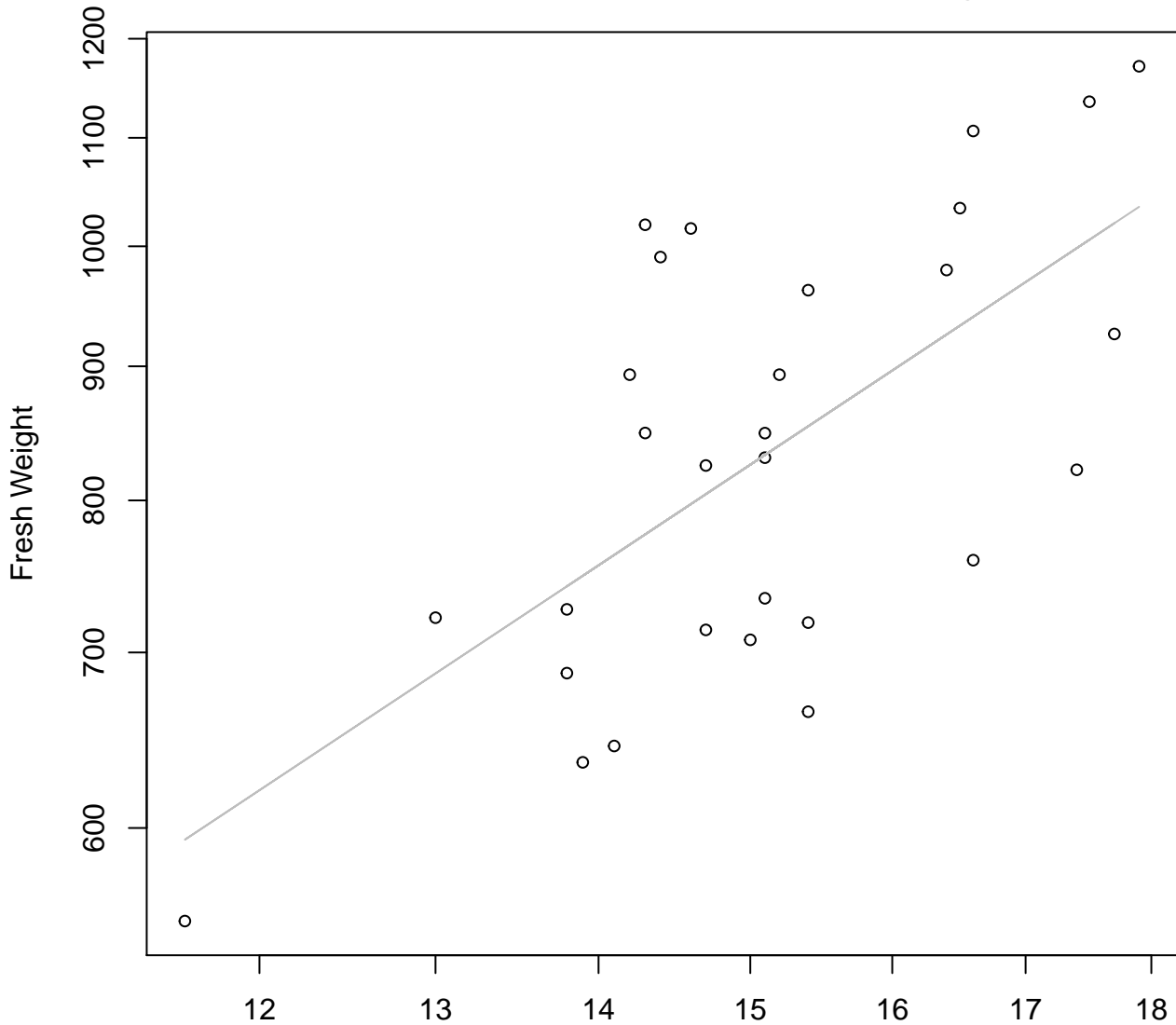


Diameter / Width  
 $y_0 = -8.124$ ,  $m = 7.941$ ,  $R^2 = 0.016$ ,  $N = 28$



# Width vs. Fresh Weight

## Entire Dataset, 580Mode – Double Log

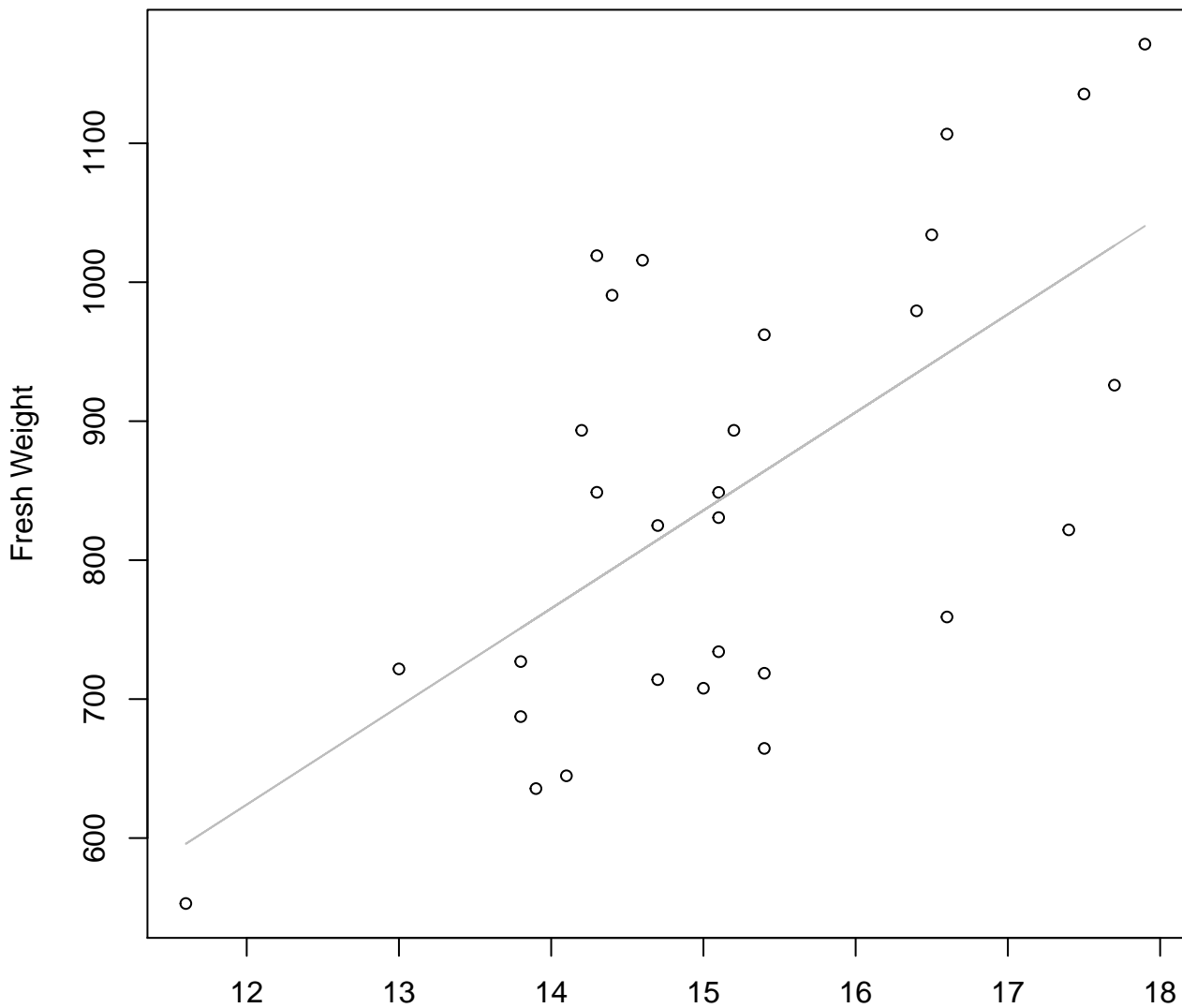


Width

$y_0 = 3.246, m = 1.281, R^2 = 0.413, N = 29$

# Width vs. Fresh Weight

## Entire Dataset, 580Mode – Double Linear

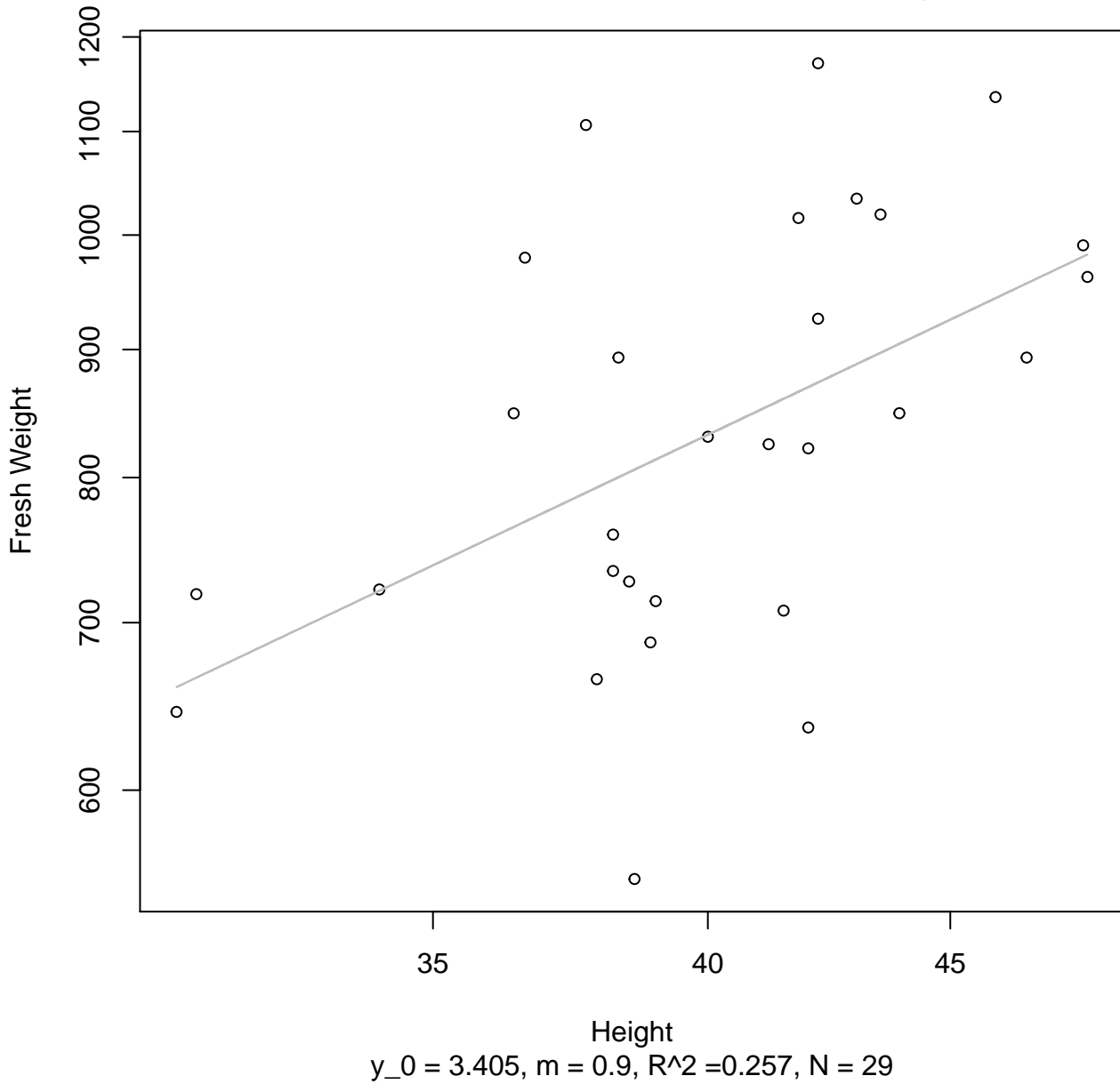


Width

$y_0 = -222.753$ ,  $m = 70.569$ ,  $R^2 = 0.397$ ,  $N = 29$

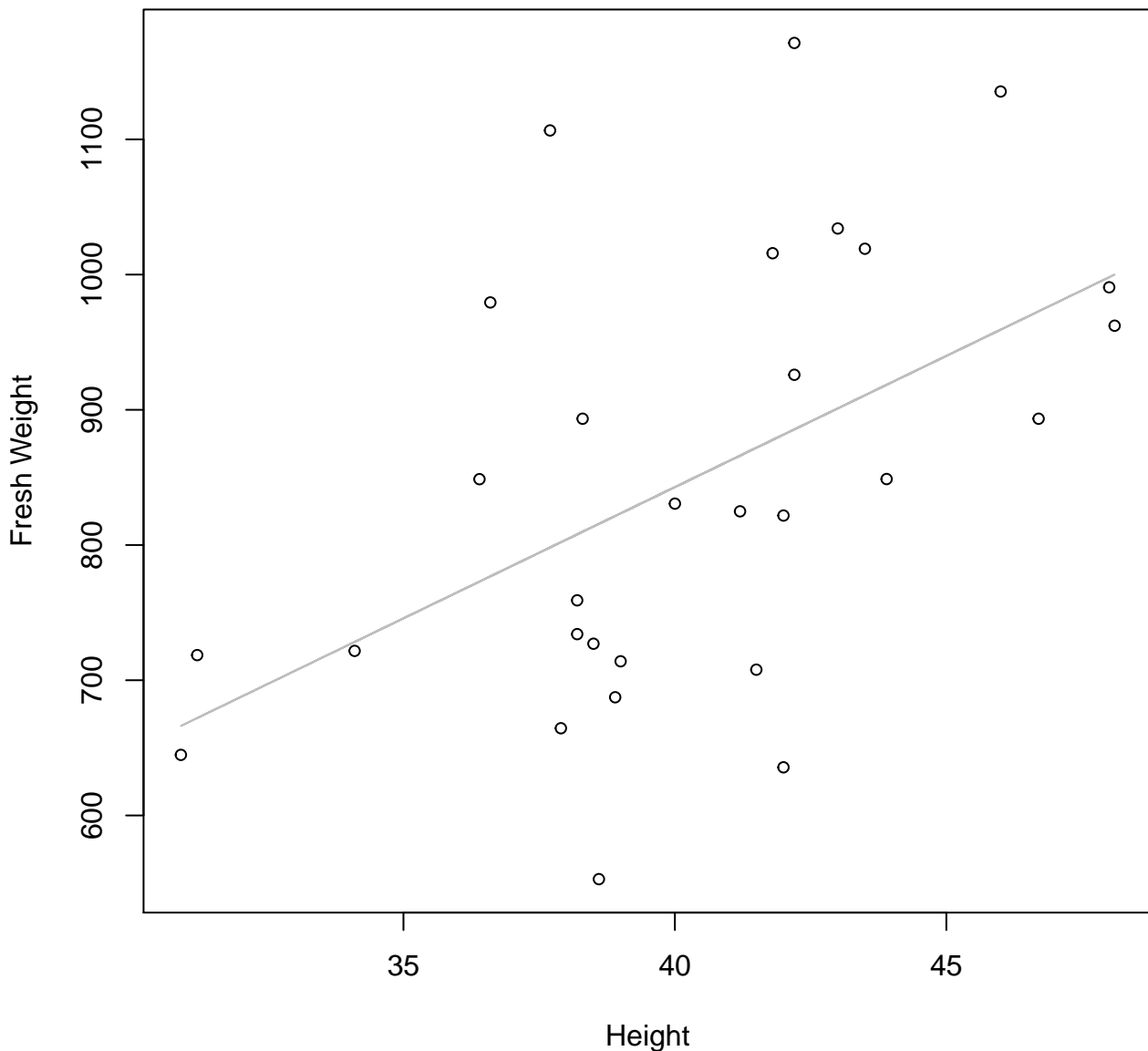
# Height vs. Fresh Weight

## Entire Dataset, 580Mode – Double Log



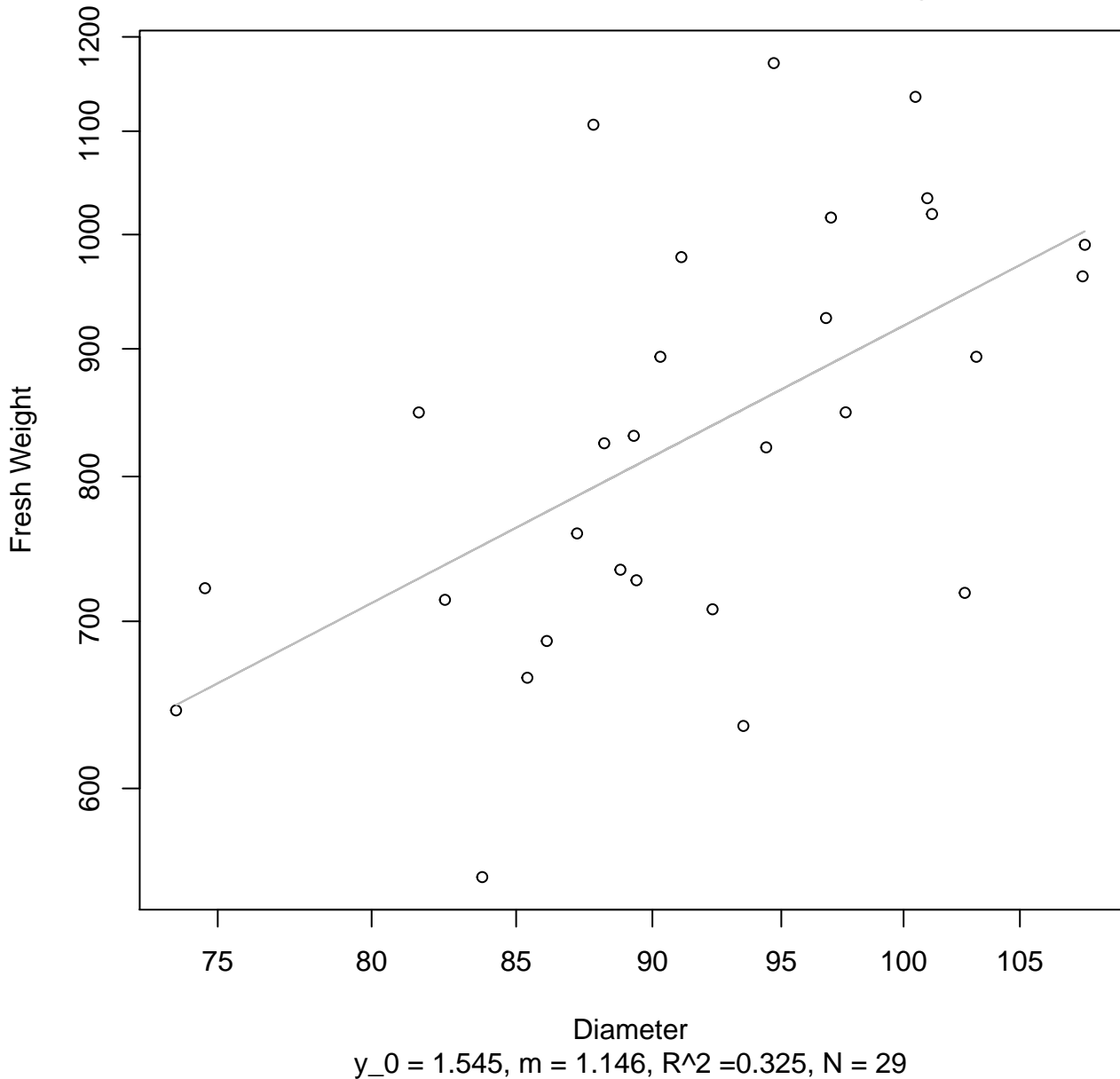
# Height vs. Fresh Weight

## Entire Dataset, 580Mode – Double Linear



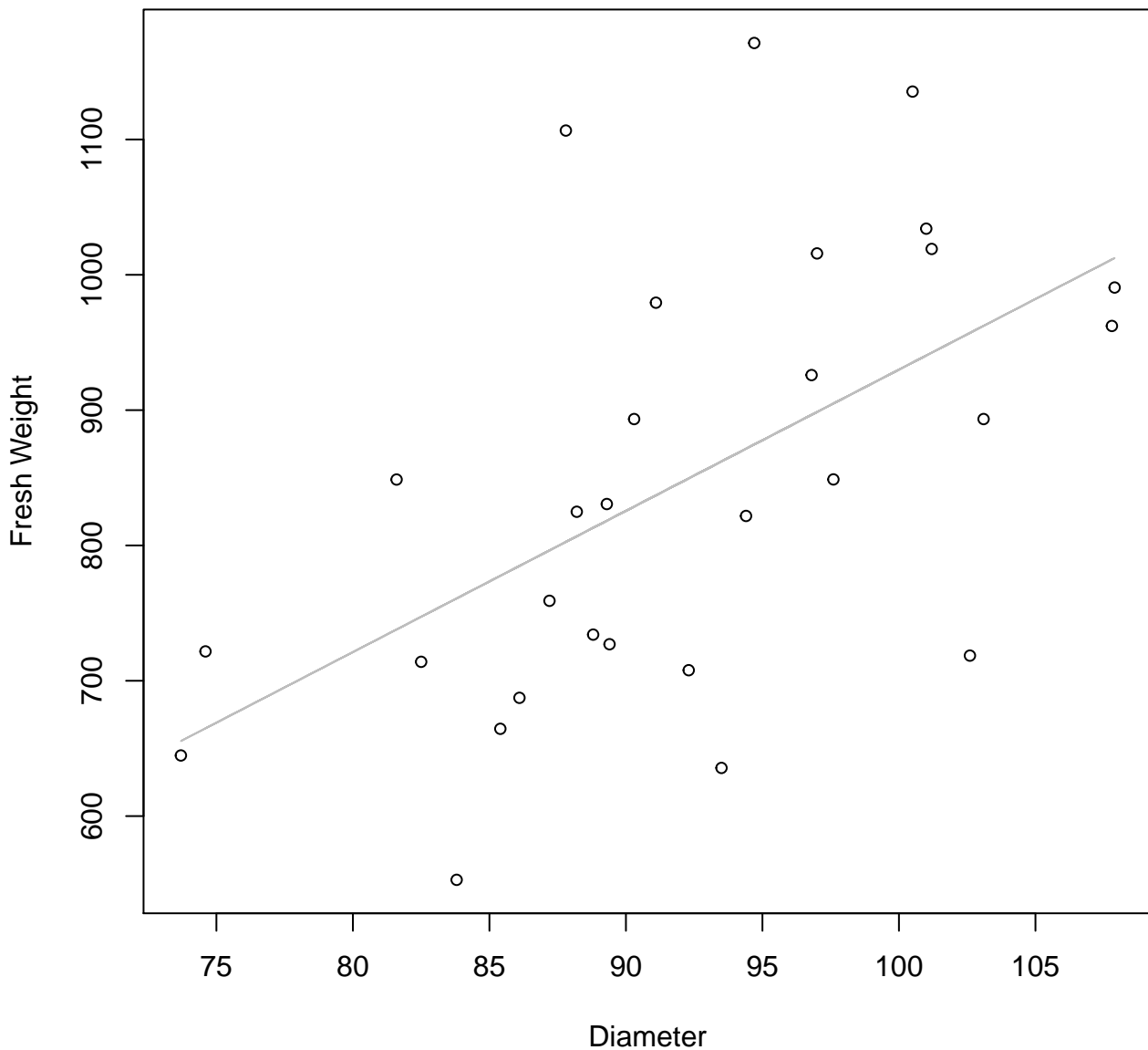
# Diameter vs. Fresh Weight

## Entire Dataset, 580Mode – Double Log



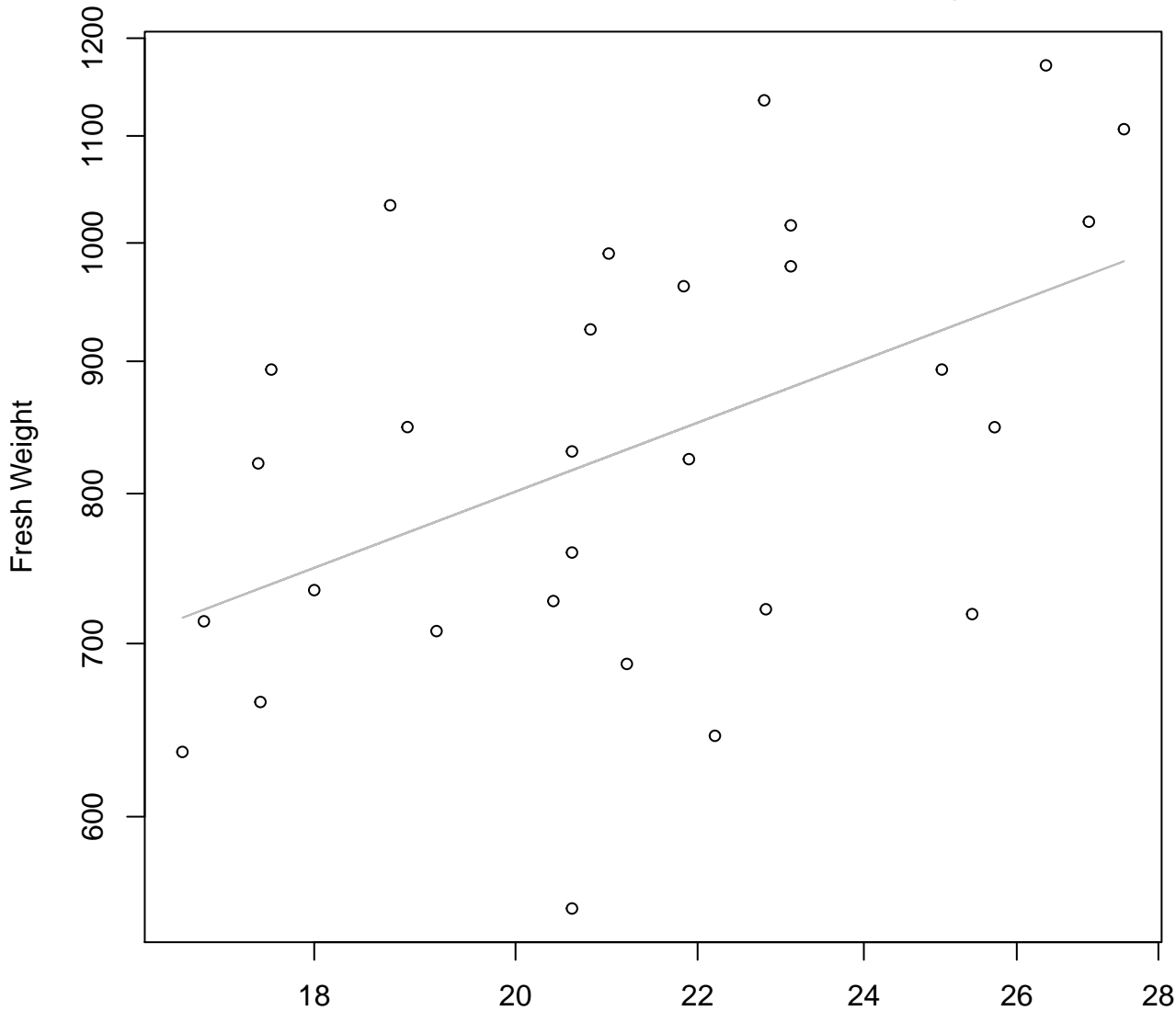
# Diameter vs. Fresh Weight

## Entire Dataset, 580Mode – Double Linear



# Thickness vs. Fresh Weight

## Entire Dataset, 580Mode – Double Log

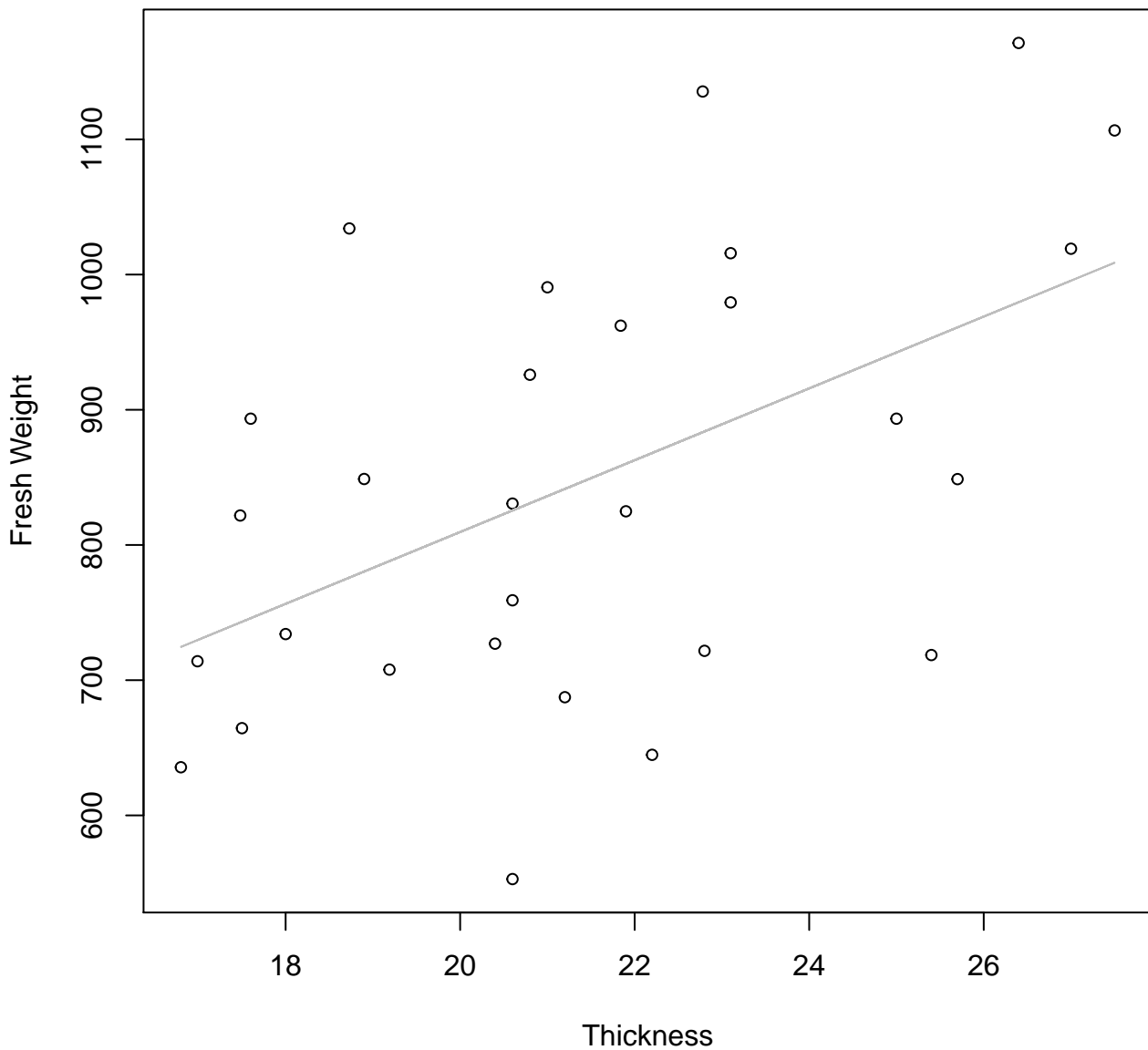


Thickness

$y_0 = 4.757$ ,  $m = 0.644$ ,  $R^2 = 0.23$ ,  $N = 29$

# Thickness vs. Fresh Weight

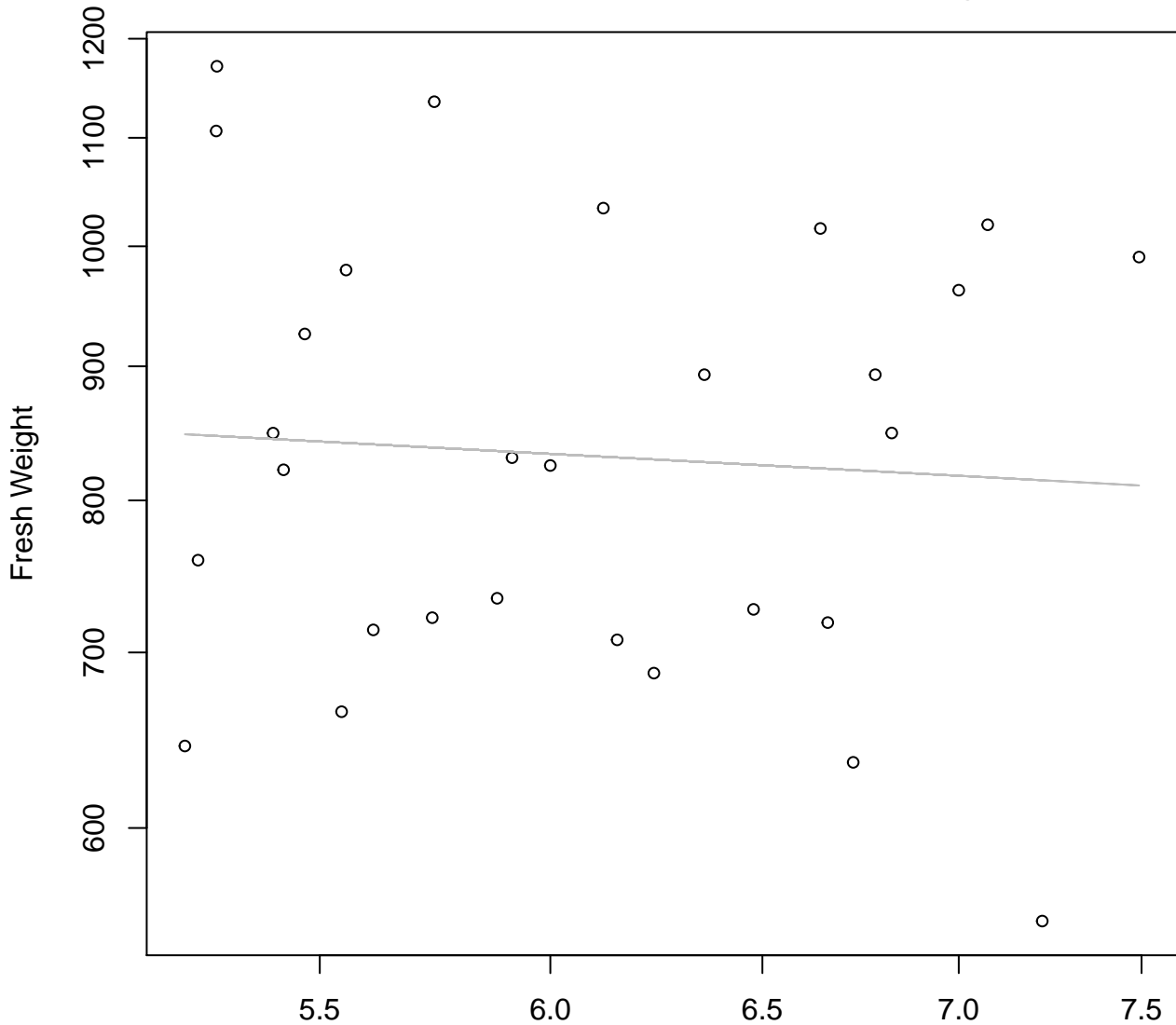
## Entire Dataset, 580Mode – Double Linear



$y_0 = 278.411$ ,  $m = 26.558$ ,  $R^2 = 0.256$ ,  $N = 29$

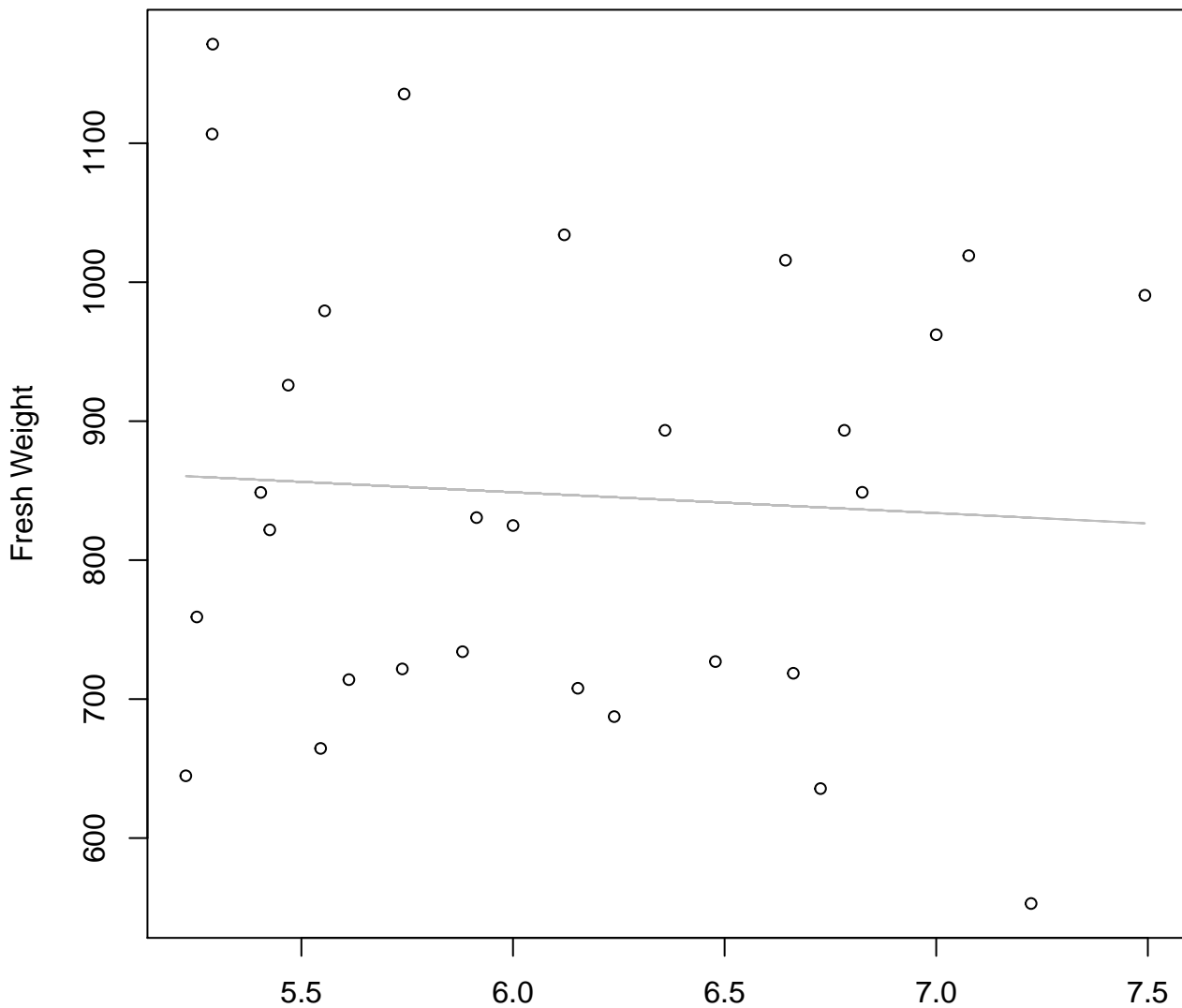


**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 580Mode – Double Log**



Diameter / Width  
 $y_0 = 6.949$ ,  $m = -0.125$ ,  $R^2 = 0.005$ ,  $N = 29$

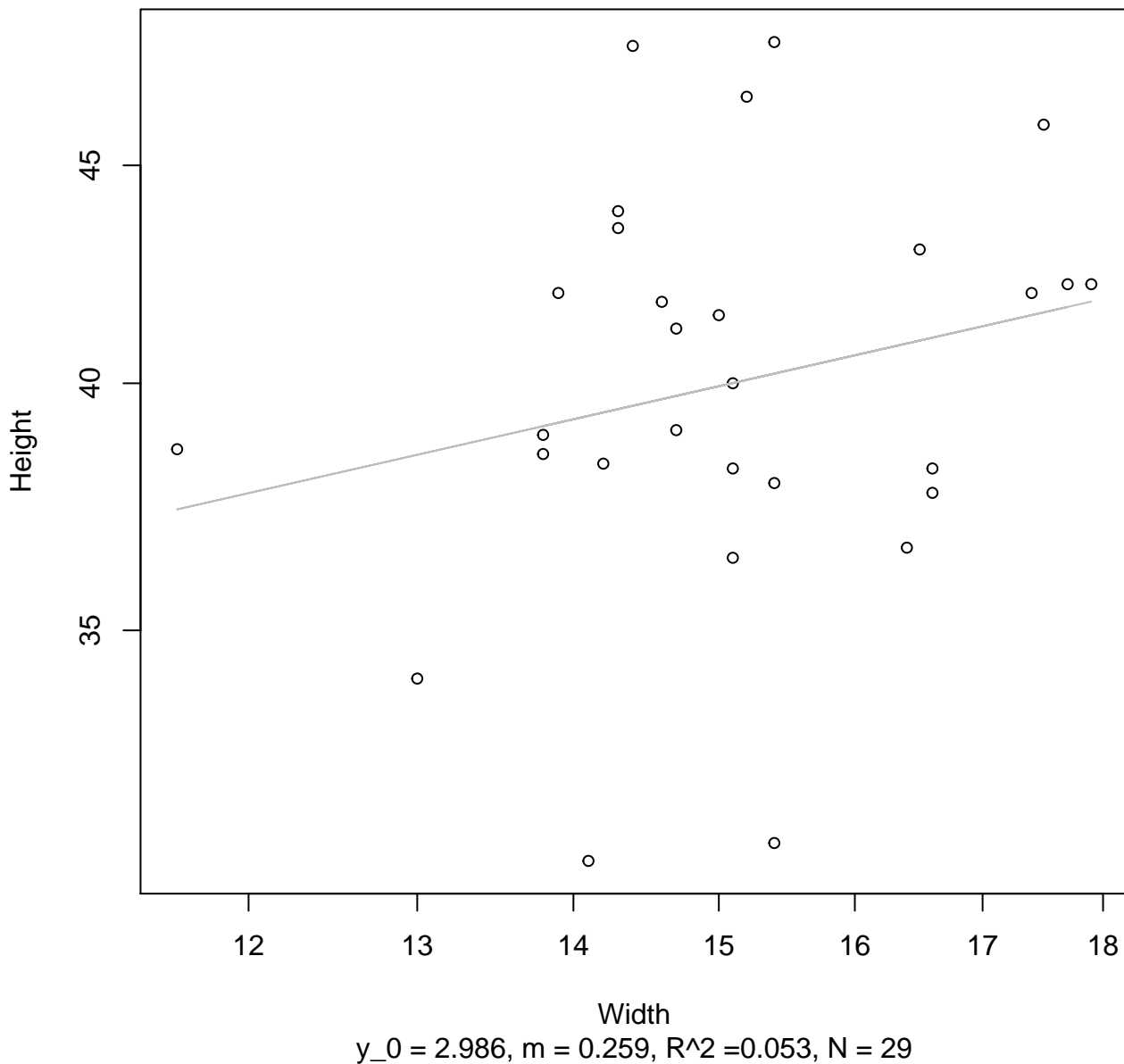
**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 580Mode – Double Linear**



Diameter / Width  
 $y_0 = 938.7$ ,  $m = -14.976$ ,  $R^2 = 0.004$ ,  $N = 29$

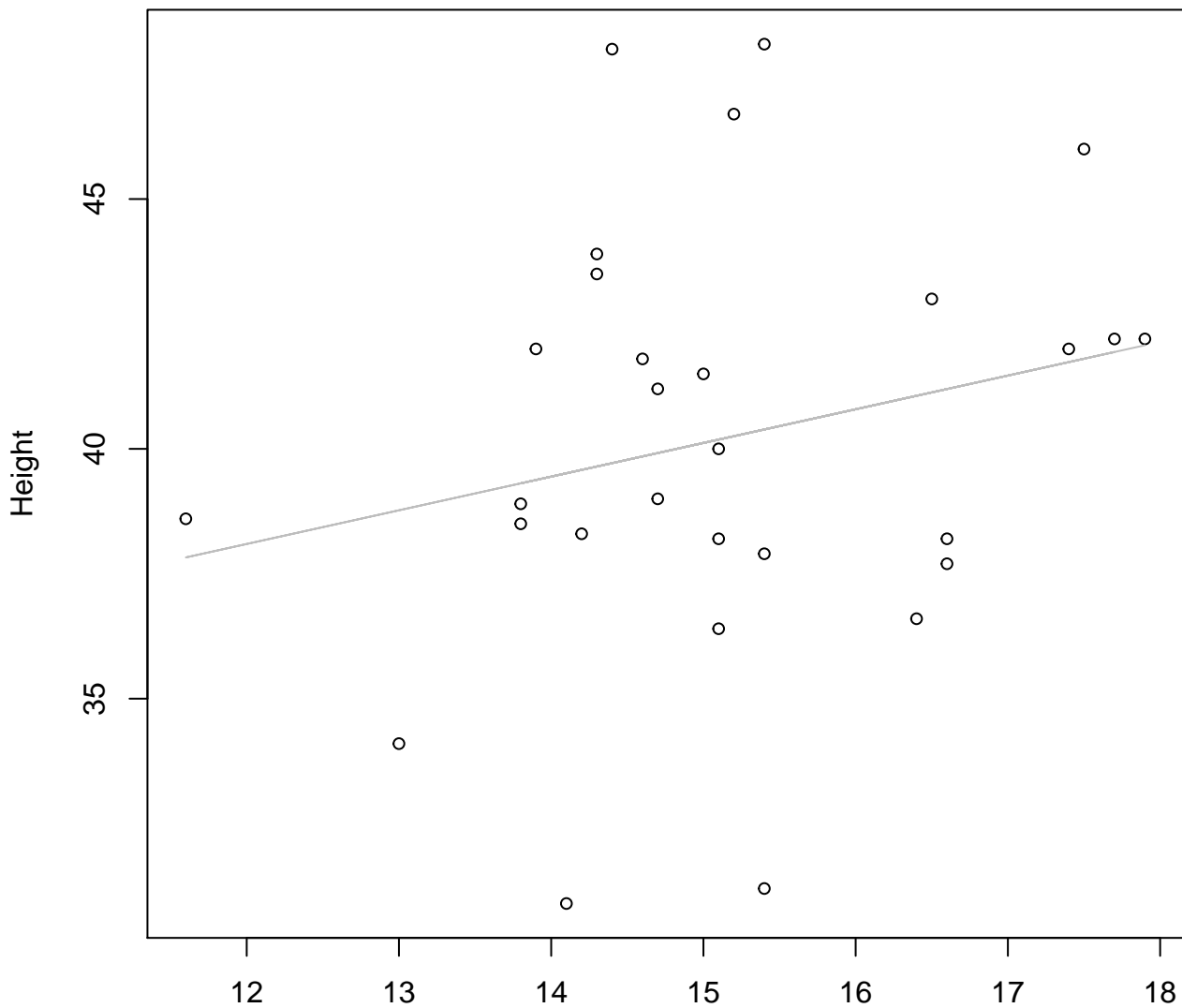
# Width vs. Height

## Entire Dataset, 580Mode – Double Log



# Width vs. Height

## Entire Dataset, 580Mode – Double Linear

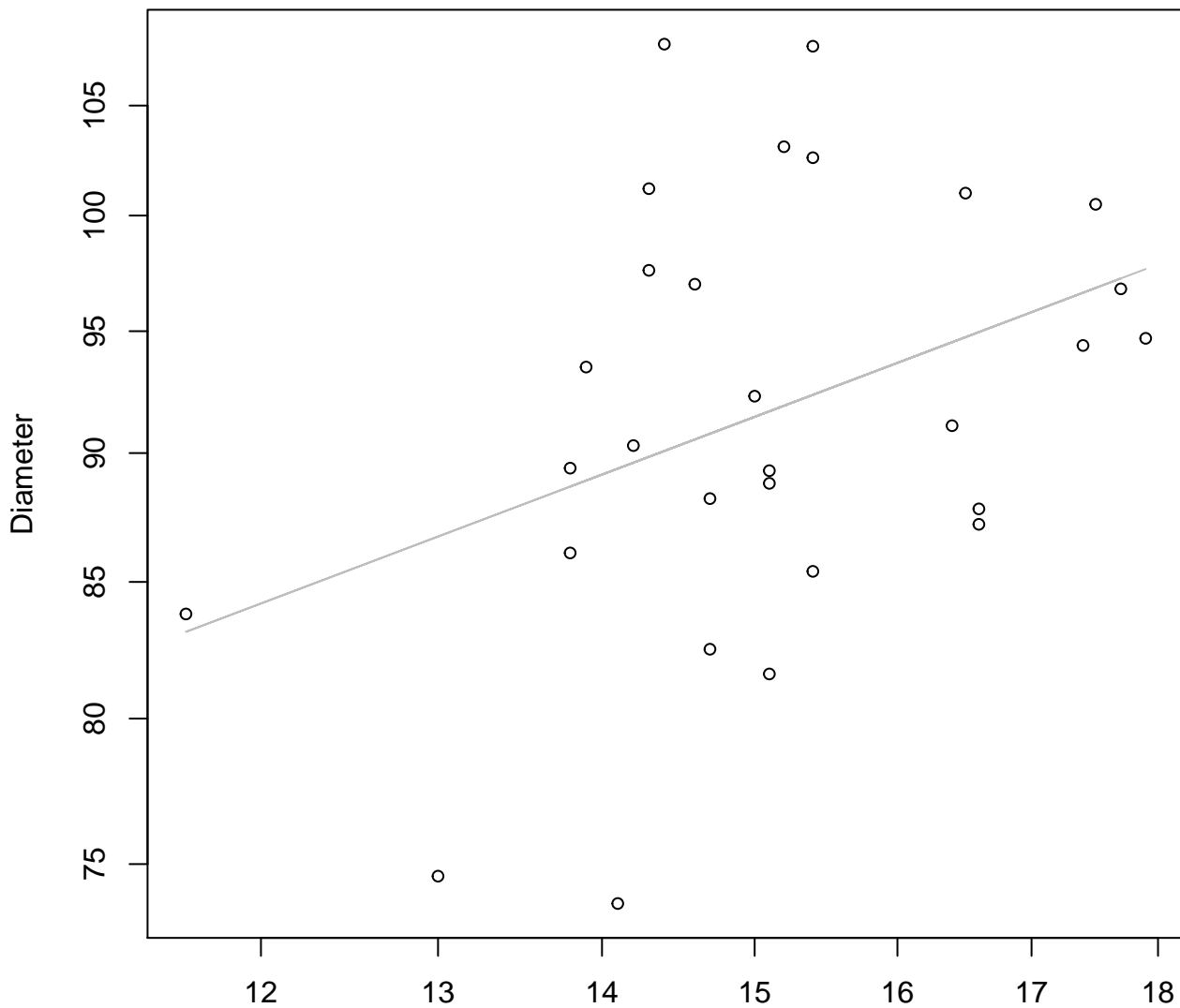


Width

$y_0 = 30.007$ ,  $m = 0.674$ ,  $R^2 = 0.053$ ,  $N = 29$

# Width vs. Diameter

## Entire Dataset, 580Mode – Double Log

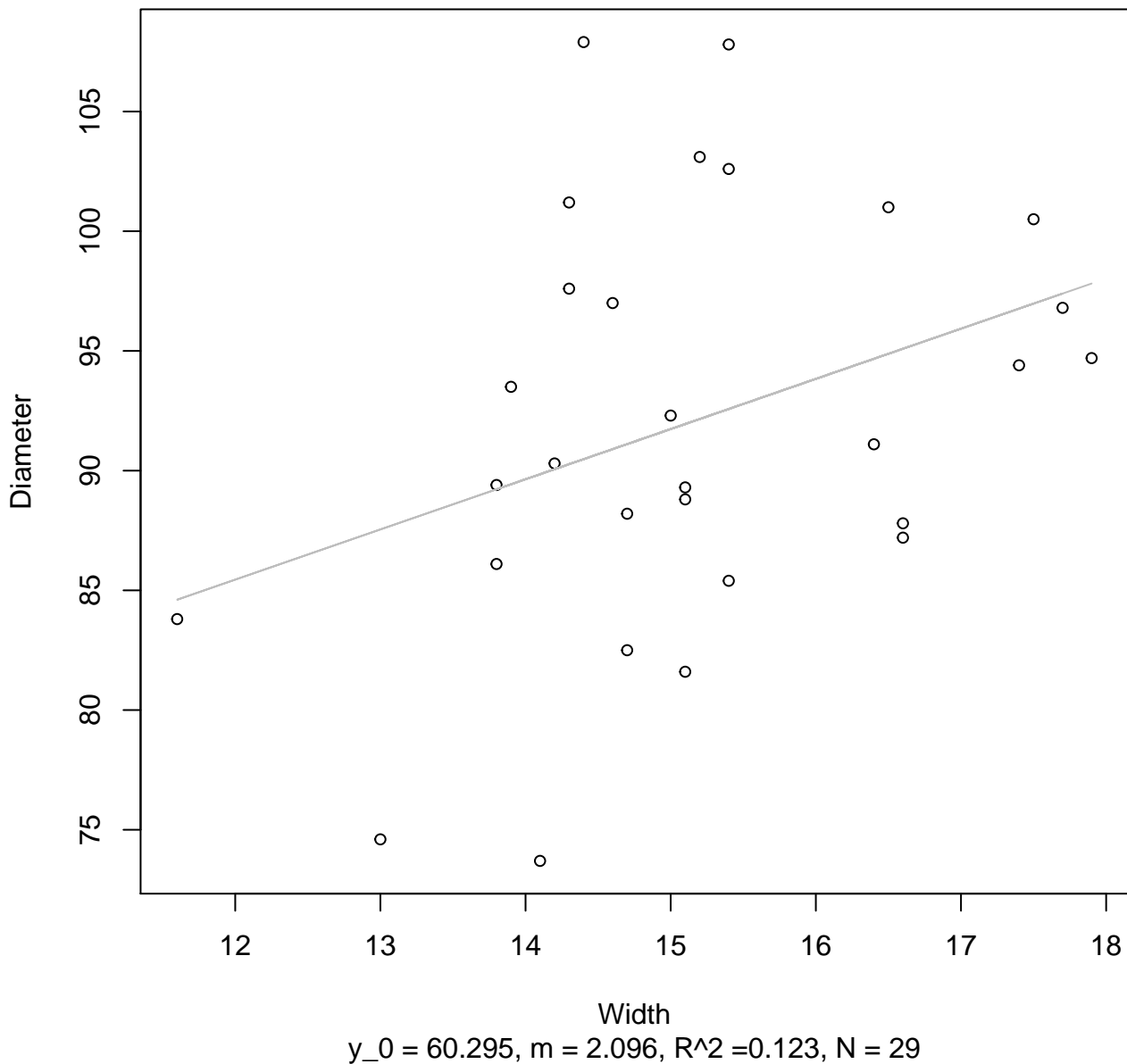


Width

$y_0 = 3.511$ ,  $m = 0.371$ ,  $R^2 = 0.14$ ,  $N = 29$

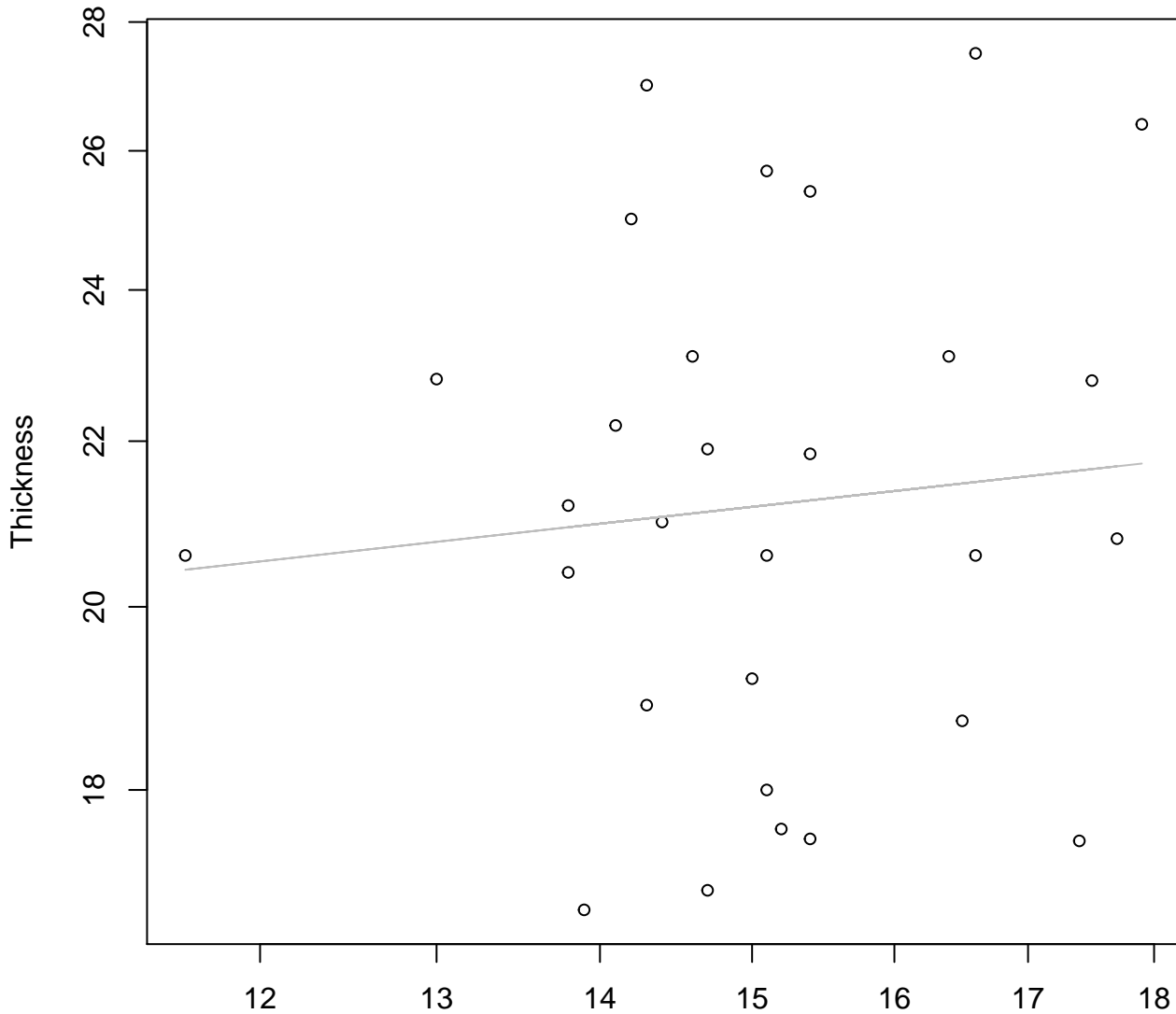
# Width vs. Diameter

## Entire Dataset, 580Mode – Double Linear



# Width vs. Thickness

## Entire Dataset, 580Mode – Double Log

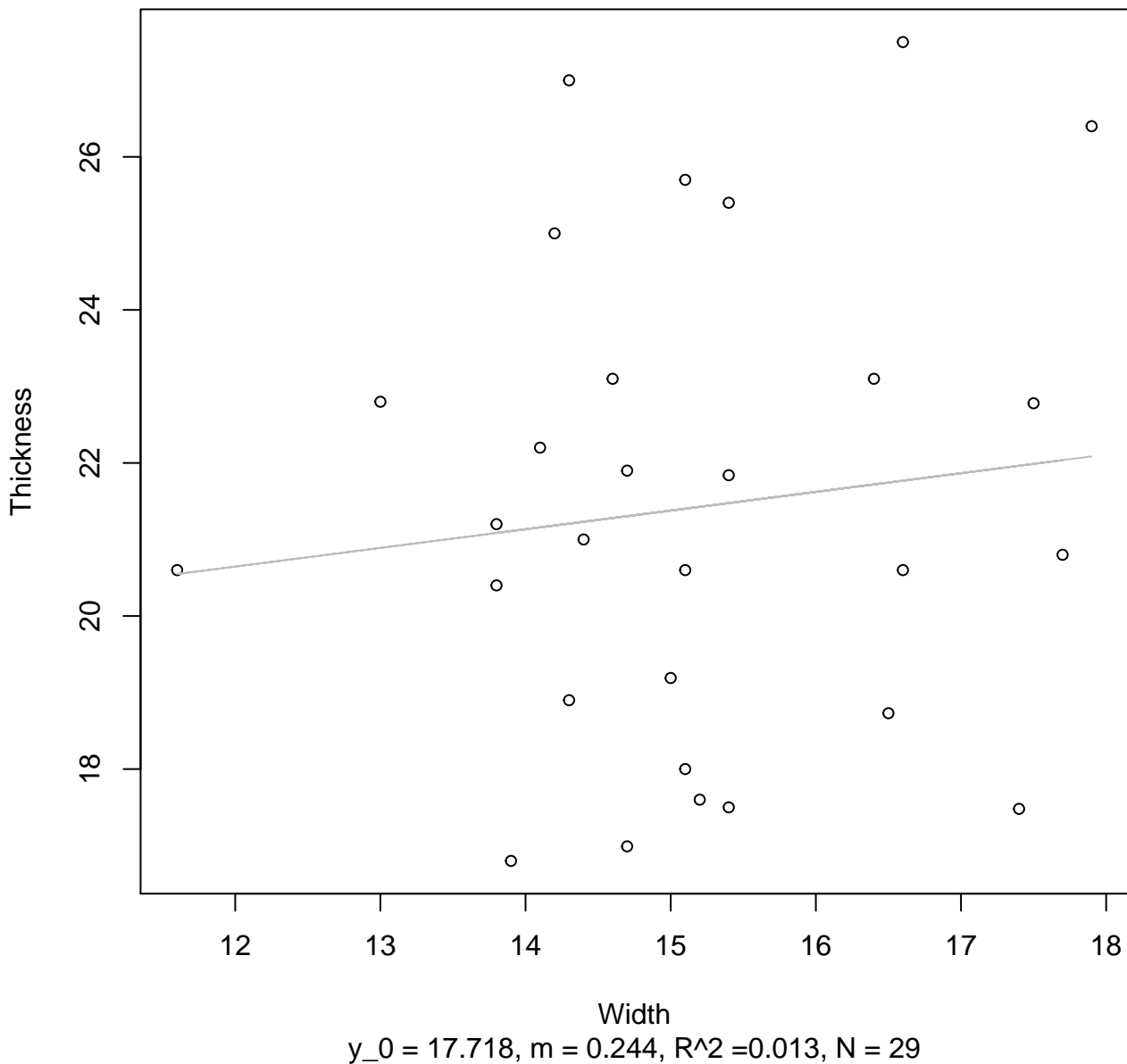


Width

$y_0 = 2.672$ ,  $m = 0.141$ ,  $R^2 = 0.009$ ,  $N = 29$

# Width vs. Thickness

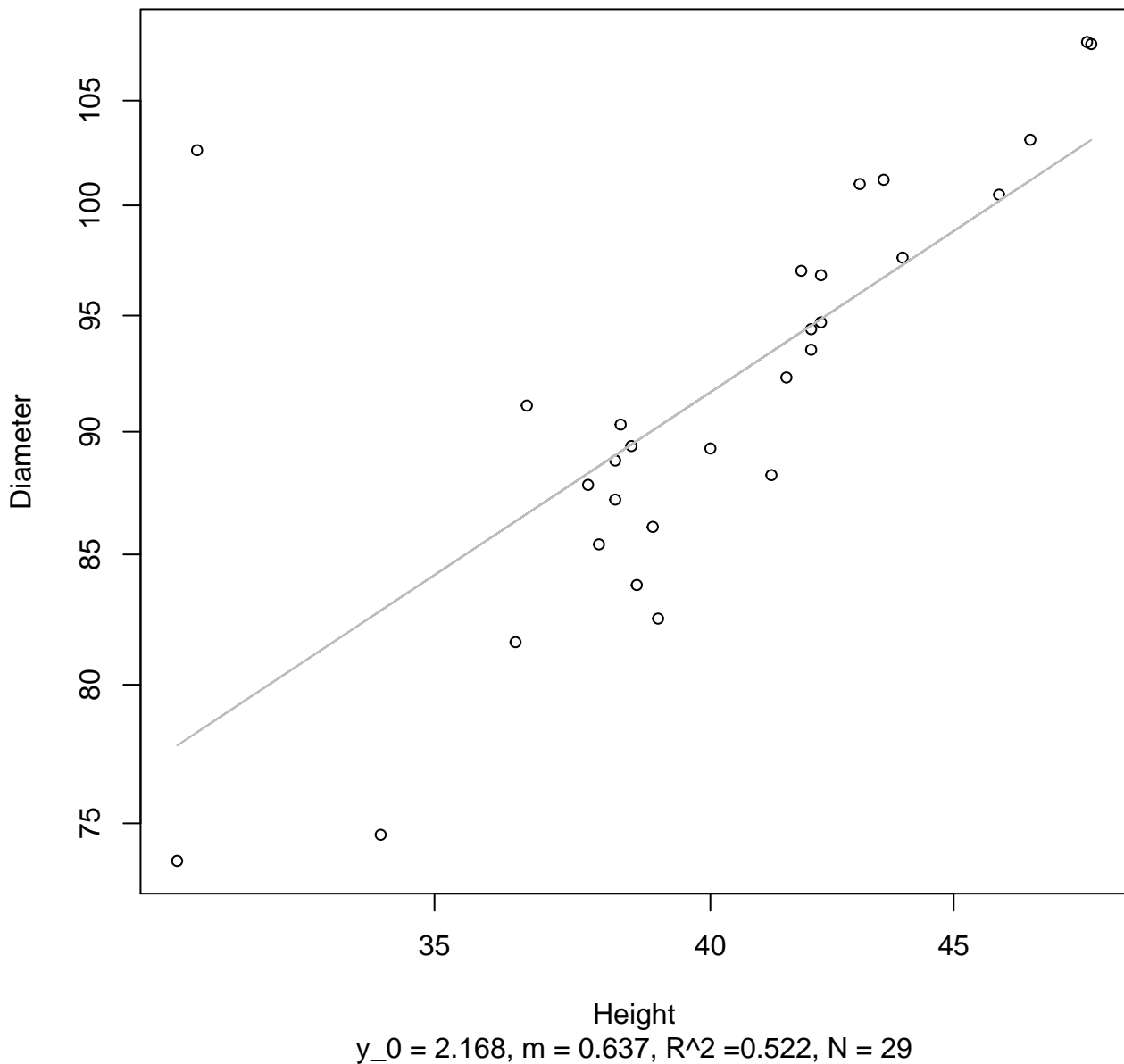
## Entire Dataset, 580Mode – Double Linear





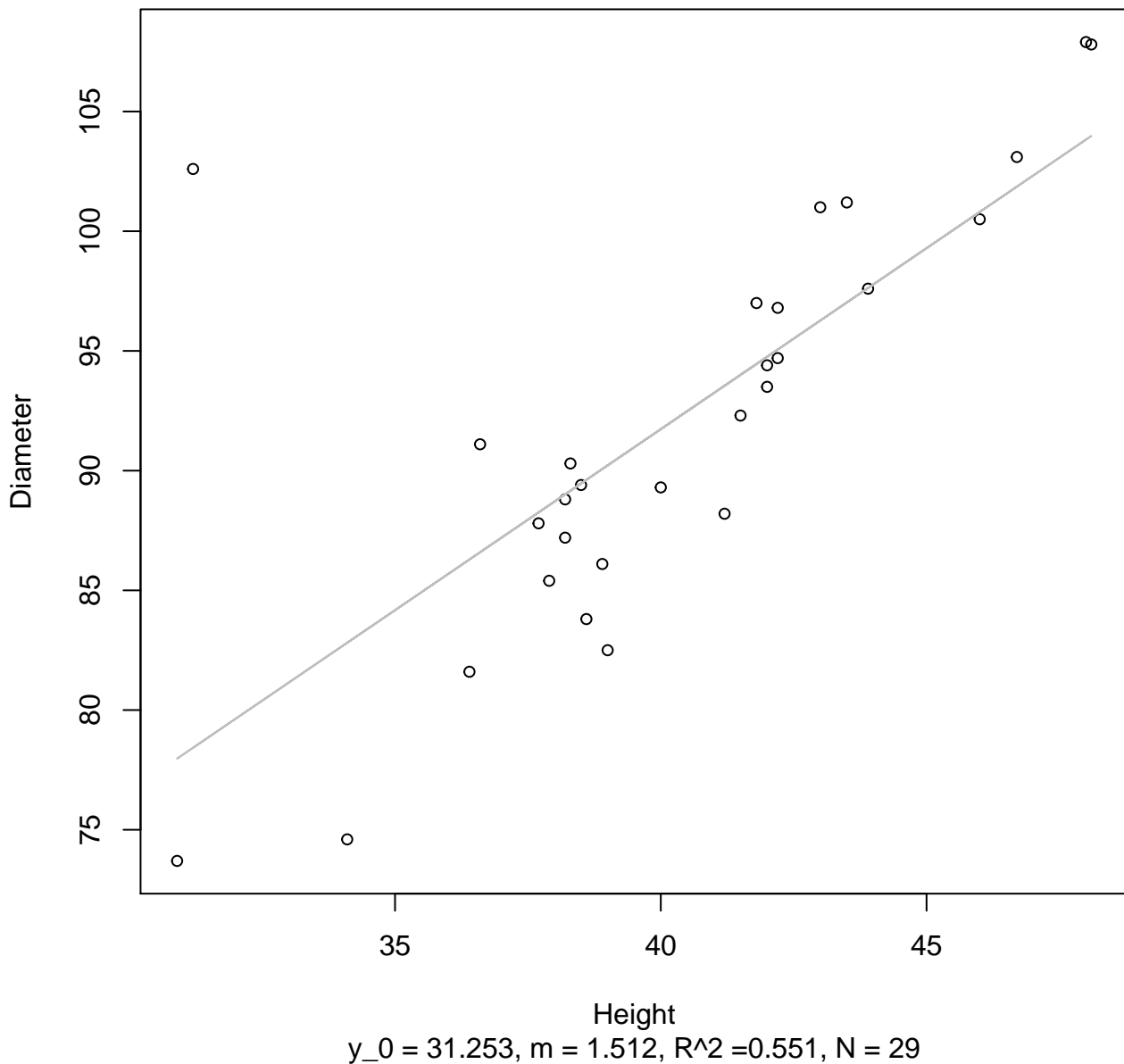
# Height vs. Diameter

## Entire Dataset, 580Mode – Double Log



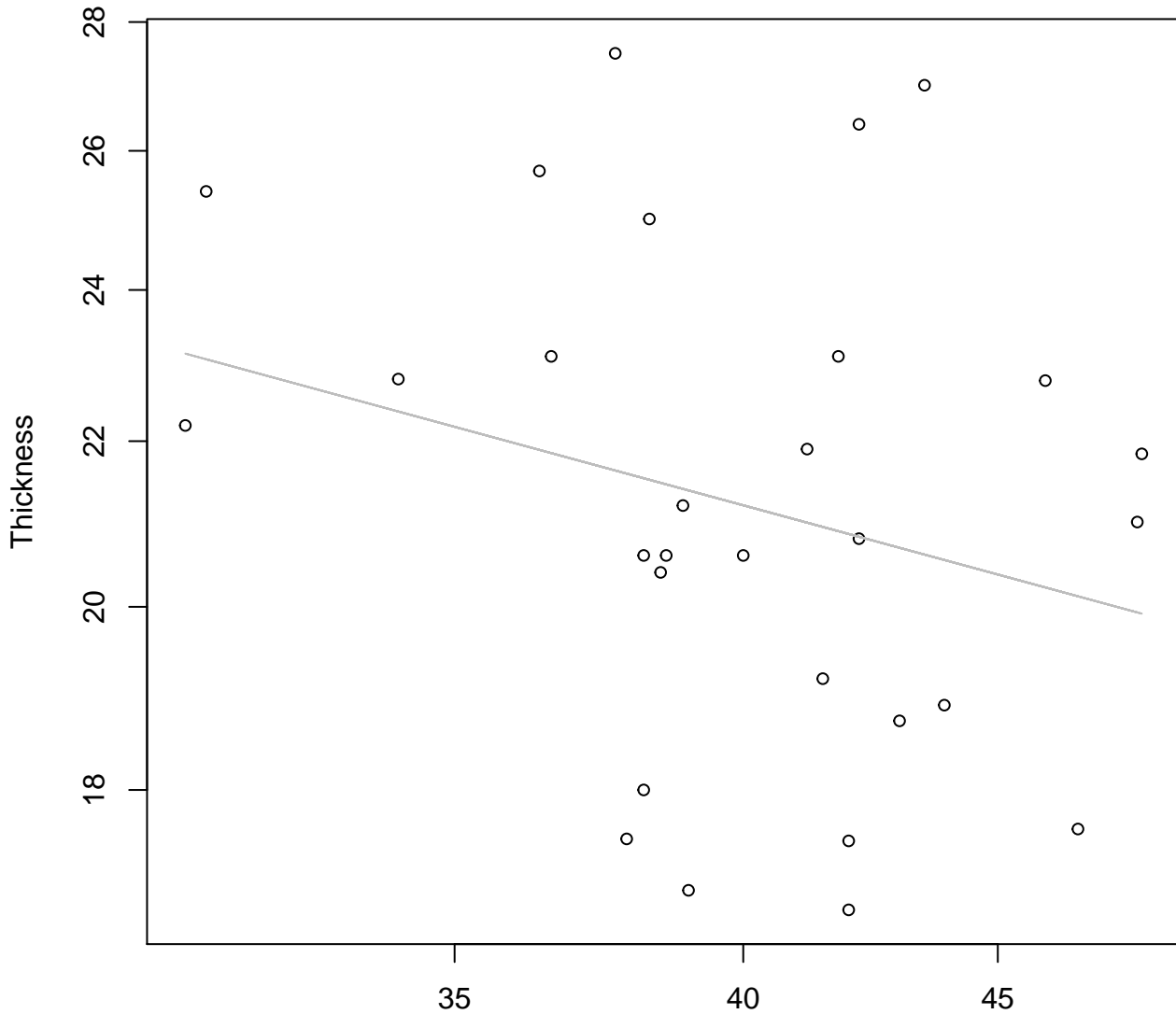
# Height vs. Diameter

## Entire Dataset, 580Mode – Double Linear



# Height vs. Thickness

## Entire Dataset, 580Mode – Double Log

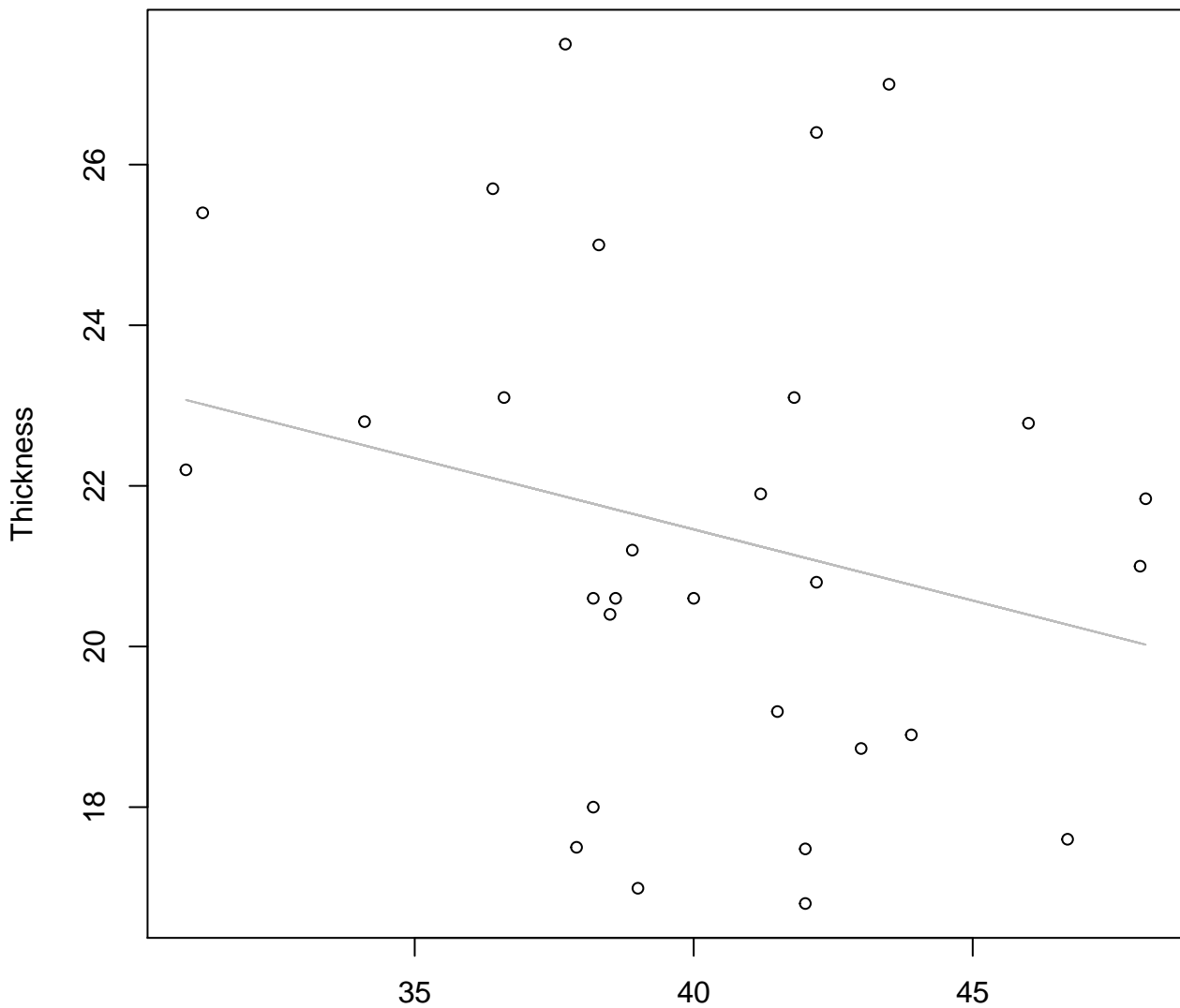


Height

$y_0 = 4.301$ ,  $m = -0.338$ ,  $R^2 = 0.066$ ,  $N = 29$

# Height vs. Thickness

## Entire Dataset, 580Mode – Double Linear

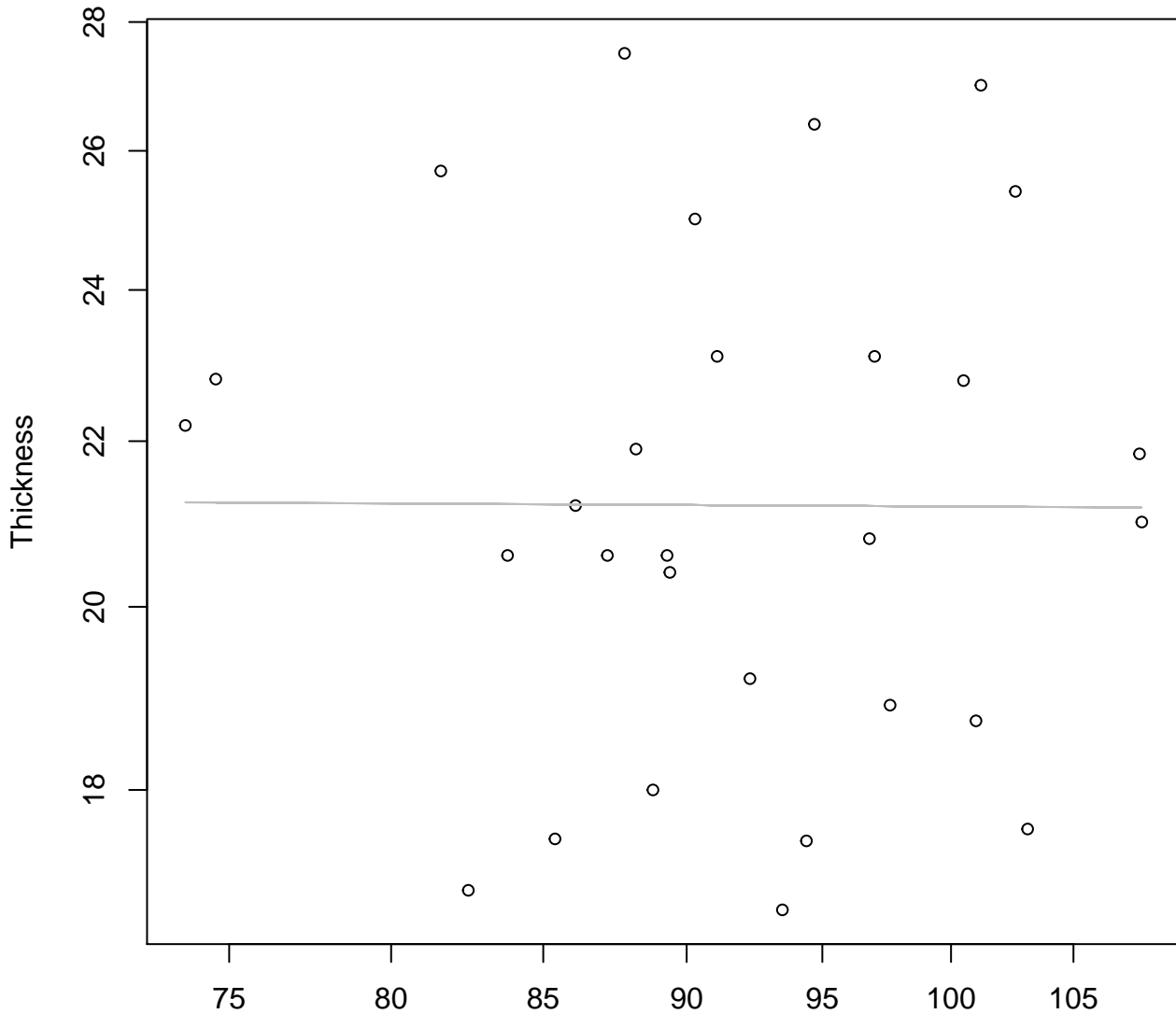


Height

$y_0 = 28.544$ ,  $m = -0.177$ ,  $R^2 = 0.06$ ,  $N = 29$

# Diameter vs. Thickness

## Entire Dataset, 580Mode – Double Log

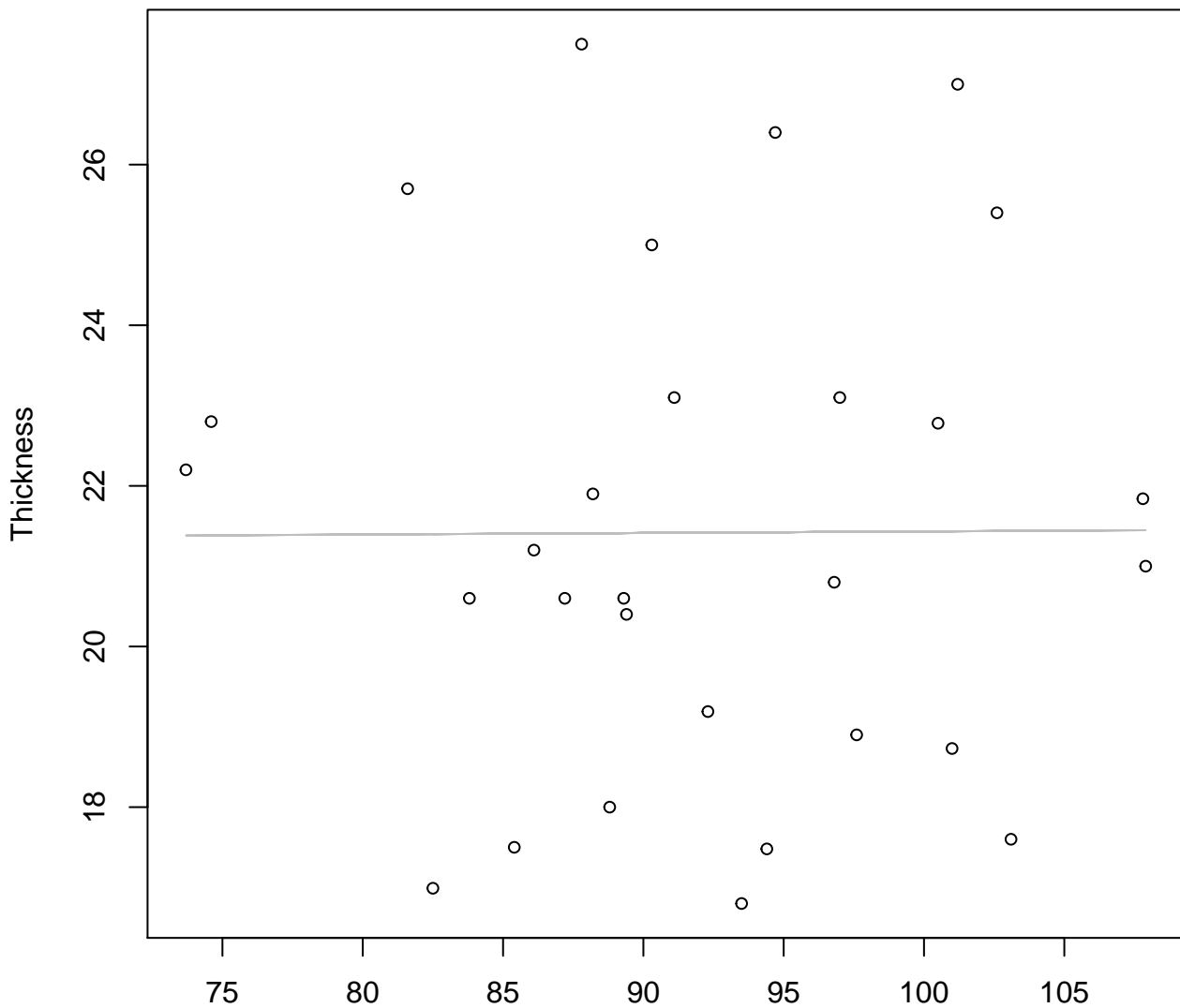


Diameter

$y_0 = 3.089$ ,  $m = -0.008$ ,  $R^2 = 0$ ,  $N = 29$

# Diameter vs. Thickness

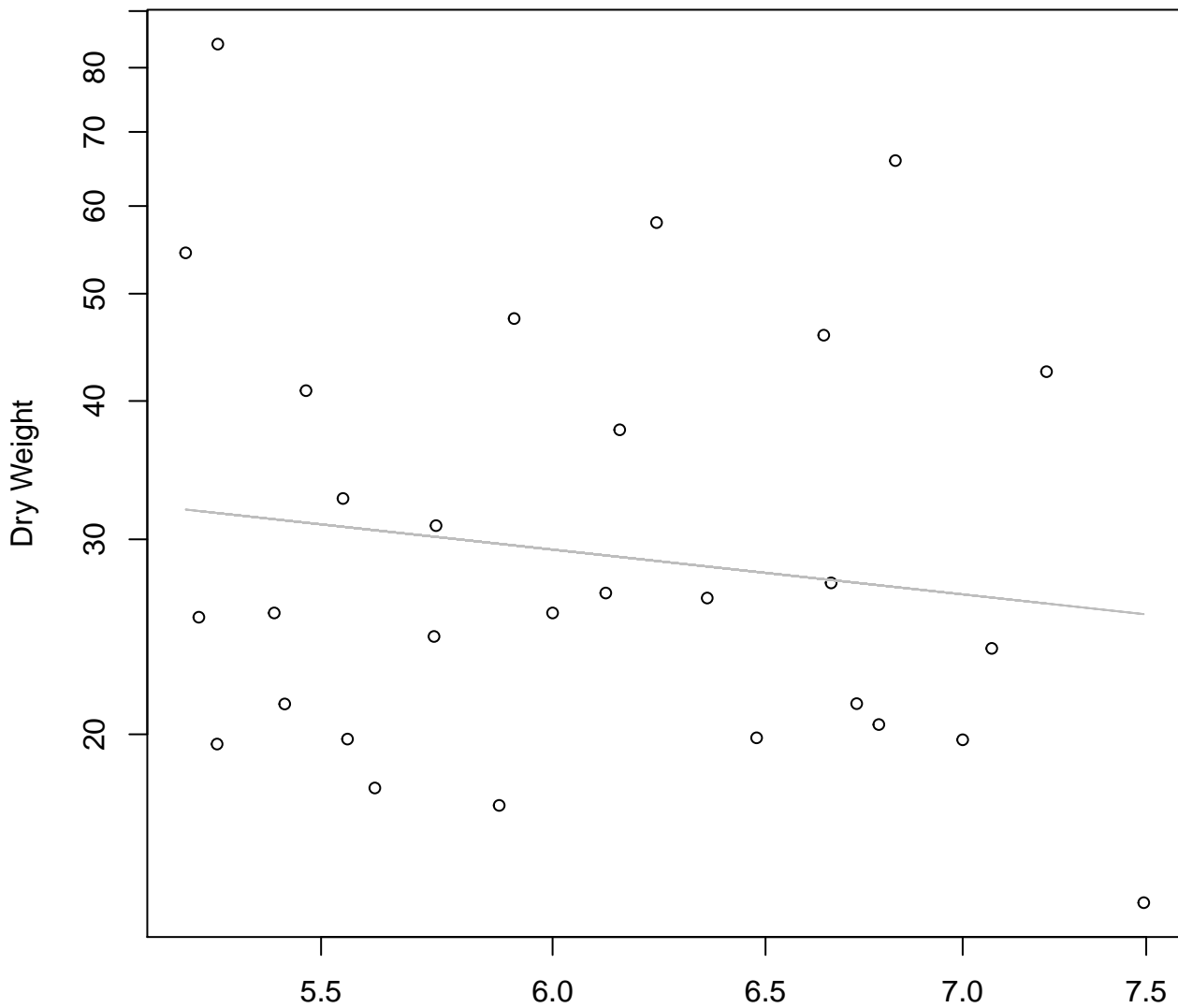
## Entire Dataset, 580Mode – Double Linear



Diameter

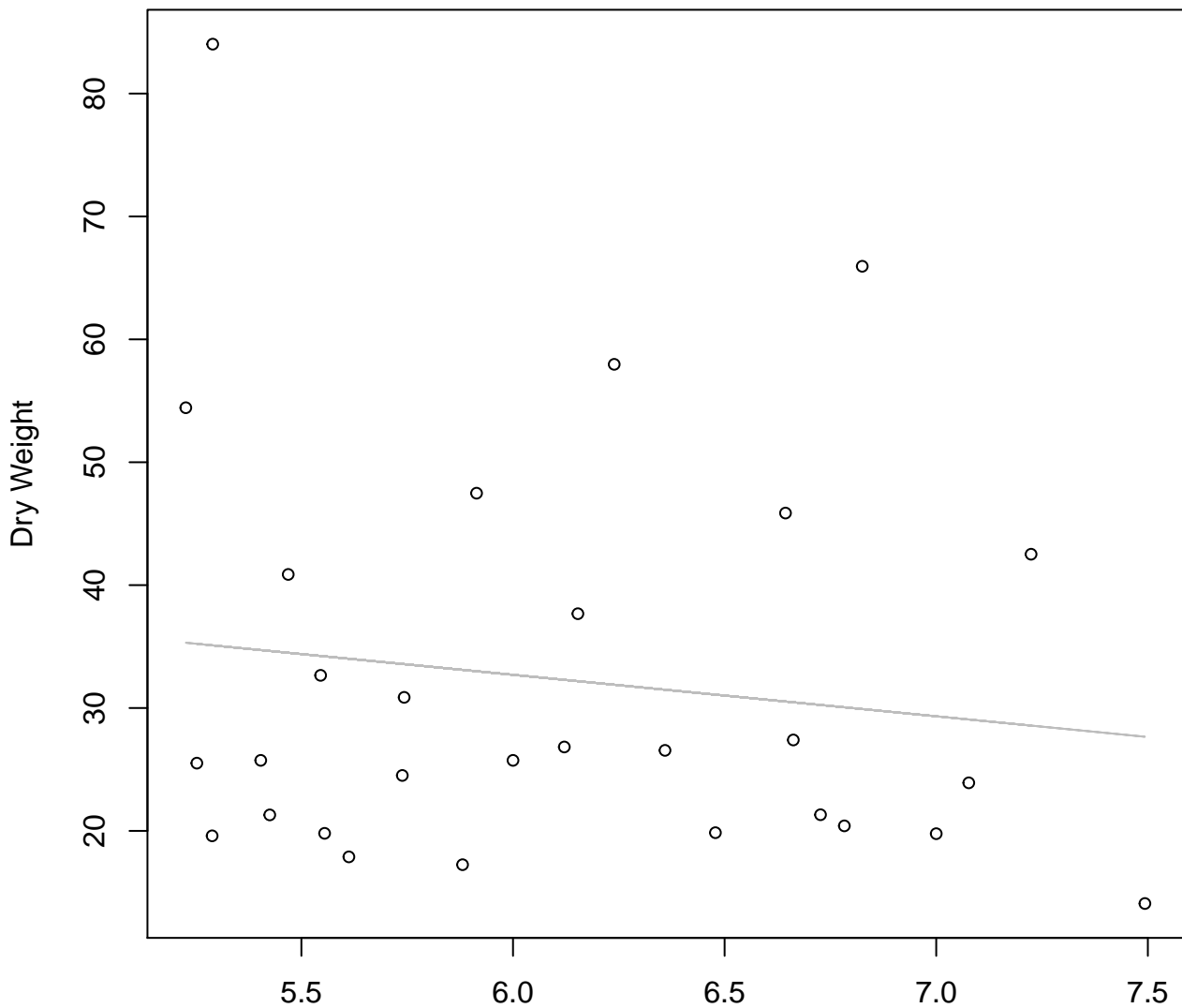
$y_0 = 21.24, m = 0.002, R^2 = 0, N = 29$

**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 580Mode – Double Log**



Diameter / Width  
 $y_0 = 4.462$ ,  $m = -0.604$ ,  $R^2 = 0.022$ ,  $N = 29$

**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 580Mode – Double Linear**



Diameter / Width  
 $y_0 = 52.956$ ,  $m = -3.376$ ,  $R^2 = 0.019$ ,  $N = 29$



**Width vs. Fresh Weight**  
**Entire Dataset, 582Mode – Double Log**



# Width vs. Fresh Weight

## Entire Dataset, 582Mode – Double Linear



Width

$y_0 = -648.412, m = 101.052, R^2 = 0.777, N = 30$

# Height vs. Fresh Weight

## Entire Dataset, 582Mode – Double Log



Height

$y_0 = -0.325$ ,  $m = 1.913$ ,  $R^2 = 0.498$ ,  $N = 30$

# Height vs. Fresh Weight

## Entire Dataset, 582Mode – Double Linear



Height

$y_0 = -728.551, m = 39.625, R^2 = 0.438, N = 30$

# Diameter vs. Fresh Weight

## Entire Dataset, 582Mode – Double Log



Diameter

$y_0 = -2.845, m = 2.118, R^2 = 0.741, N = 30$

# Diameter vs. Fresh Weight

## Entire Dataset, 582Mode – Double Linear



Diameter

$y_0 = -1028.727, m = 20.406, R^2 = 0.669, N = 30$

# Thickness vs. Fresh Weight

## Entire Dataset, 582Mode – Double Log



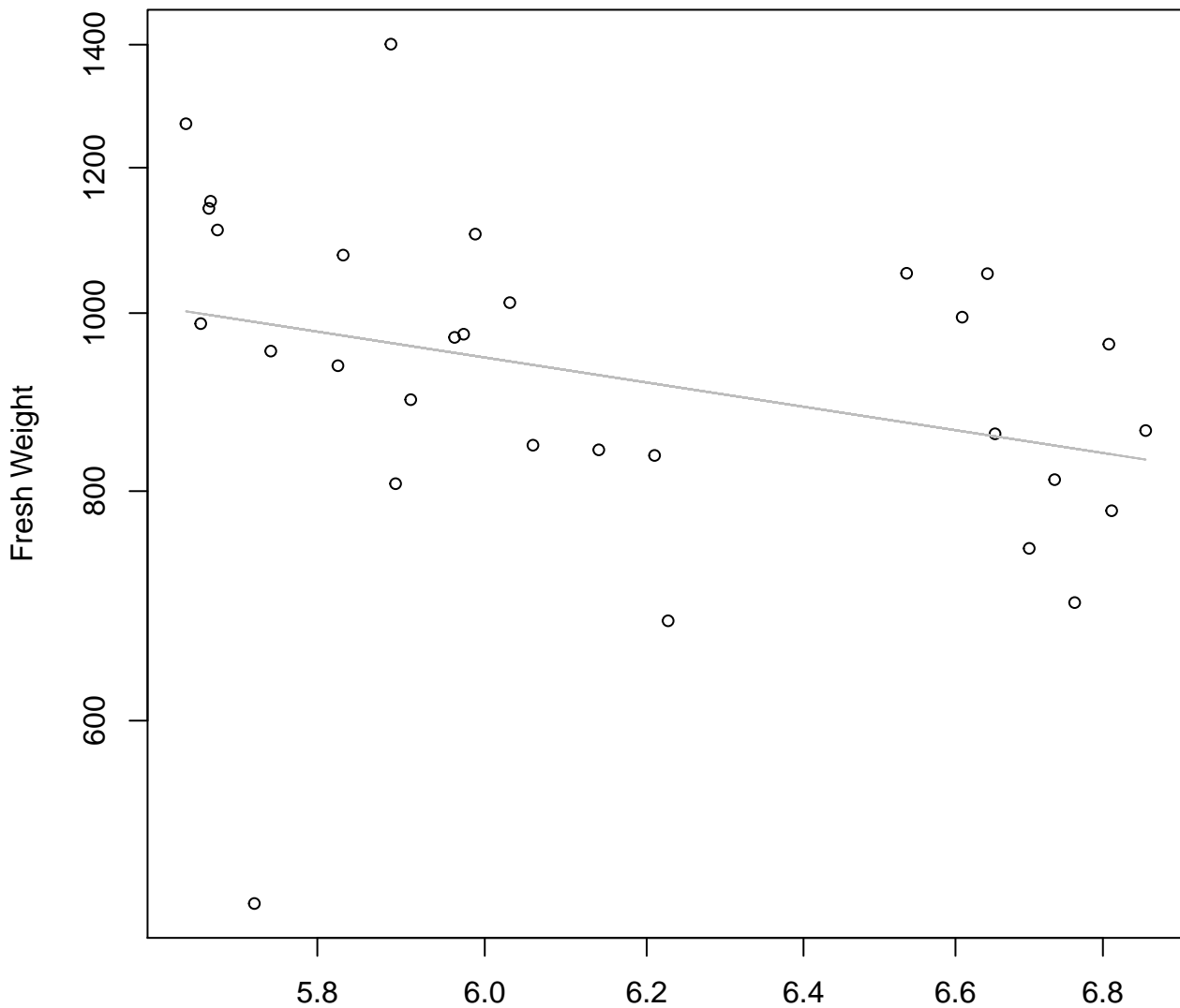
# Thickness vs. Fresh Weight

## Entire Dataset, 582Mode – Double Linear





**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 582Mode – Double Log**



Diameter / Width

$y_0 = 8.565$ ,  $m = -0.956$ ,  $R^2 = 0.097$ ,  $N = 30$

**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 582Mode – Double Linear**



Diameter / Width  
 $y_0 = 1937.443$ ,  $m = -161.404$ ,  $R^2 = 0.137$ ,  $N = 30$

# Width vs. Height

## Entire Dataset, 582Mode – Double Log



# Width vs. Height

## Entire Dataset, 582Mode – Double Linear



**Width vs. Diameter**  
**Entire Dataset, 582Mode – Double Log**



# Width vs. Diameter

## Entire Dataset, 582Mode – Double Linear



**Width vs. Thickness**  
**Entire Dataset, 582Mode – Double Log**



Width  
 $y_0 = 2.051$ ,  $m = 0.375$ ,  $R^2 = 0.167$ ,  $N = 30$

# Width vs. Thickness

## Entire Dataset, 582Mode – Double Linear





# Height vs. Diameter

## Entire Dataset, 582Mode – Double Log

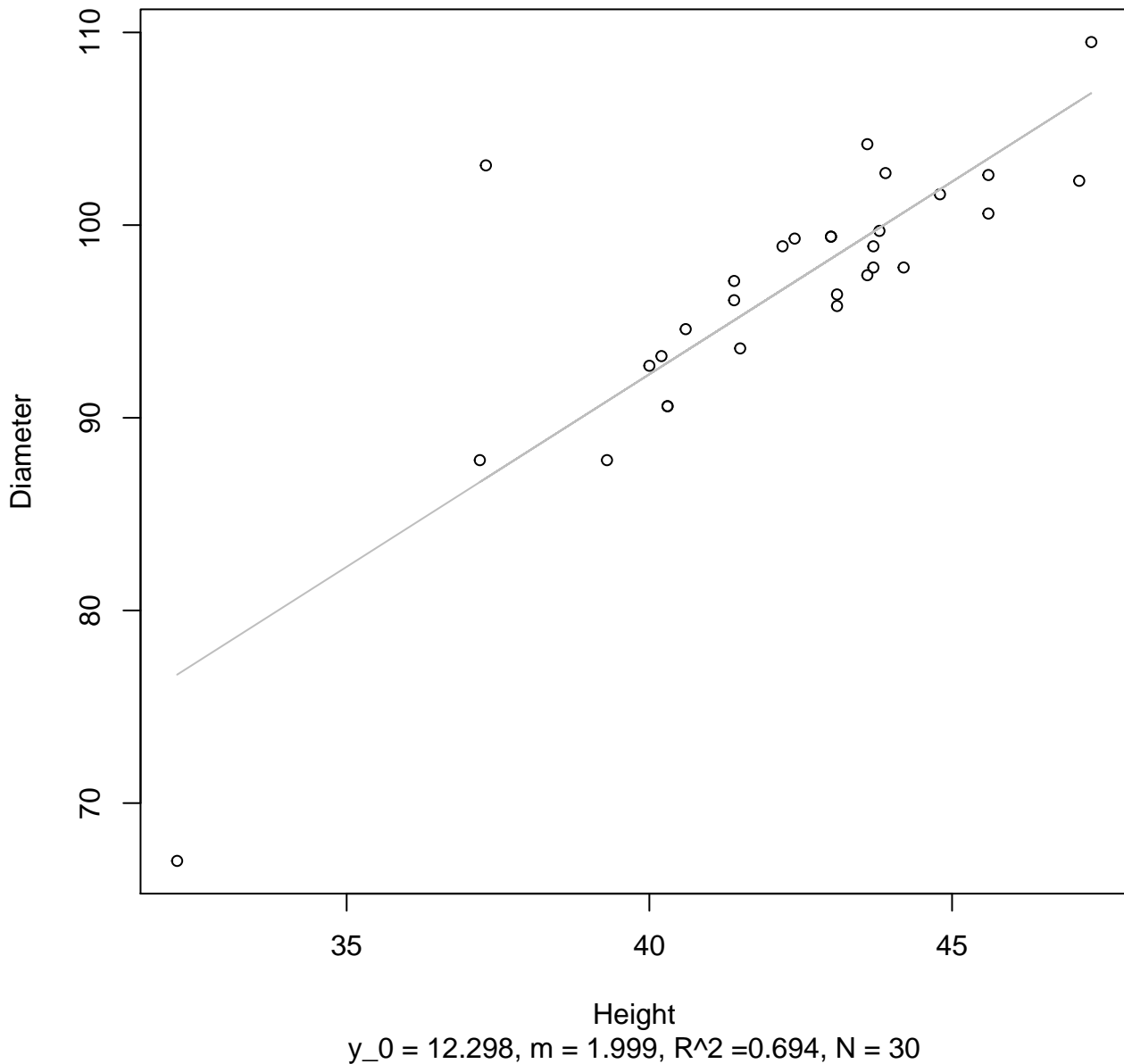


Height

$y_0 = 1.082, m = 0.932, R^2 = 0.716, N = 30$

# Height vs. Diameter

## Entire Dataset, 582Mode – Double Linear



# Height vs. Thickness

## Entire Dataset, 582Mode – Double Log



Height

$y_0 = 1.911$ ,  $m = 0.313$ ,  $R^2 = 0.062$ ,  $N = 30$

# Height vs. Thickness

## Entire Dataset, 582Mode – Double Linear



Height

$y_0 = 14.57$ ,  $m = 0.174$ ,  $R^2 = 0.066$ ,  $N = 30$

# Diameter vs. Thickness

## Entire Dataset, 582Mode – Double Log



Diameter

$y_0 = 1.215, m = 0.409, R^2 = 0.128, N = 30$

# Diameter vs. Thickness

## Entire Dataset, 582Mode – Double Linear



Diameter

$y_0 = 11.828, m = 0.104, R^2 = 0.137, N = 30$

**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 582Mode – Double Log**



Diameter / Width  
 $y_0 = 6.594$ ,  $m = -1.813$ ,  $R^2 = 0.077$ ,  $N = 30$

**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 582Mode – Double Linear**



Diameter / Width  
 $y_0 = 103.357$ ,  $m = -11.874$ ,  $R^2 = 0.103$ ,  $N = 30$



# Width vs. Fresh Weight

## Entire Dataset, 584Mode – Double Log



Width

$y_0 = 1.242, m = 1.939, R^2 = 0.692, N = 31$

# Width vs. Fresh Weight

## Entire Dataset, 584Mode – Double Linear



Width

$y_0 = -1050.525$ ,  $m = 112.659$ ,  $R^2 = 0.743$ ,  $N = 31$

# Height vs. Fresh Weight

## Entire Dataset, 584Mode – Double Log



Height

$y_0 = 0.602, m = 1.794, R^2 = 0.776, N = 31$

# Height vs. Fresh Weight

## Entire Dataset, 584Mode – Double Linear



Height

$y_0 = -910.855$ ,  $m = 57.99$ ,  $R^2 = 0.753$ ,  $N = 31$

# Diameter vs. Fresh Weight

## Entire Dataset, 584Mode – Double Log



Diameter

$y_0 = -2.993, m = 2.236, R^2 = 0.892, N = 31$

# Diameter vs. Fresh Weight

## Entire Dataset, 584Mode – Double Linear



# Thickness vs. Fresh Weight

## Entire Dataset, 584Mode – Double Log



# Thickness vs. Fresh Weight

## Entire Dataset, 584Mode – Double Linear



Thickness

$y_0 = 503.783$ ,  $m = 25.851$ ,  $R^2 = 0.045$ ,  $N = 31$



**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 584Mode – Double Log**



Diameter / Width  
 $y_0 = 6.065$ ,  $m = 0.592$ ,  $R^2 = 0.025$ ,  $N = 31$

**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 584Mode – Double Linear**



Diameter / Width  
 $y_0 = 684.011$ ,  $m = 96.99$ ,  $R^2 = 0.011$ ,  $N = 31$

# Width vs. Height

## Entire Dataset, 584Mode – Double Log



# Width vs. Height

## Entire Dataset, 584Mode – Double Linear



Width

$y_0 = 8.688, m = 1.367, R^2 = 0.489, N = 31$

# Width vs. Diameter

## Entire Dataset, 584Mode – Double Log

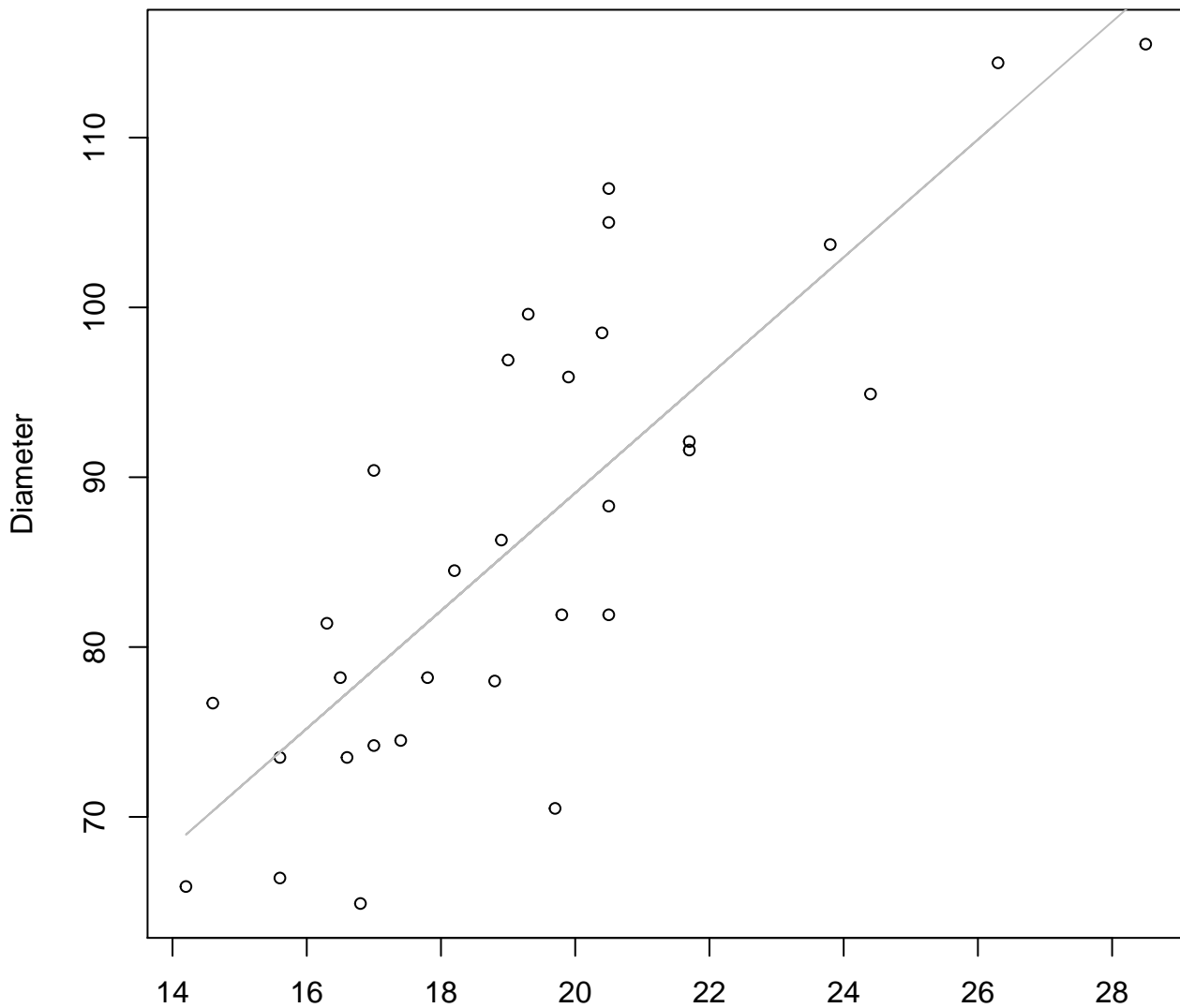


Width

$y_0 = 2.114$ ,  $m = 0.792$ ,  $R^2 = 0.648$ ,  $N = 31$

# Width vs. Diameter

## Entire Dataset, 584Mode – Double Linear



Width

$y_0 = 19.706$ ,  $m = 3.468$ ,  $R^2 = 0.659$ ,  $N = 31$

# Width vs. Thickness

## Entire Dataset, 584Mode – Double Log



# Width vs. Thickness

## Entire Dataset, 584Mode – Double Linear



Width

$y_0 = 24.592$ ,  $m = -0.035$ ,  $R^2 = 0.001$ ,  $N = 31$



# Height vs. Diameter

## Entire Dataset, 584Mode – Double Log



# Height vs. Diameter

## Entire Dataset, 584Mode – Double Linear



# Height vs. Thickness

## Entire Dataset, 584Mode – Double Log



Height

$y_0 = 3.009$ ,  $m = 0.044$ ,  $R^2 = 0.003$ ,  $N = 31$

# Height vs. Thickness

## Entire Dataset, 584Mode – Double Linear



# Diameter vs. Thickness

## Entire Dataset, 584Mode – Double Log



Diameter

$y_0 = 2.894$ ,  $m = 0.061$ ,  $R^2 = 0.005$ ,  $N = 31$

# Diameter vs. Thickness

## Entire Dataset, 584Mode – Double Linear



Diameter

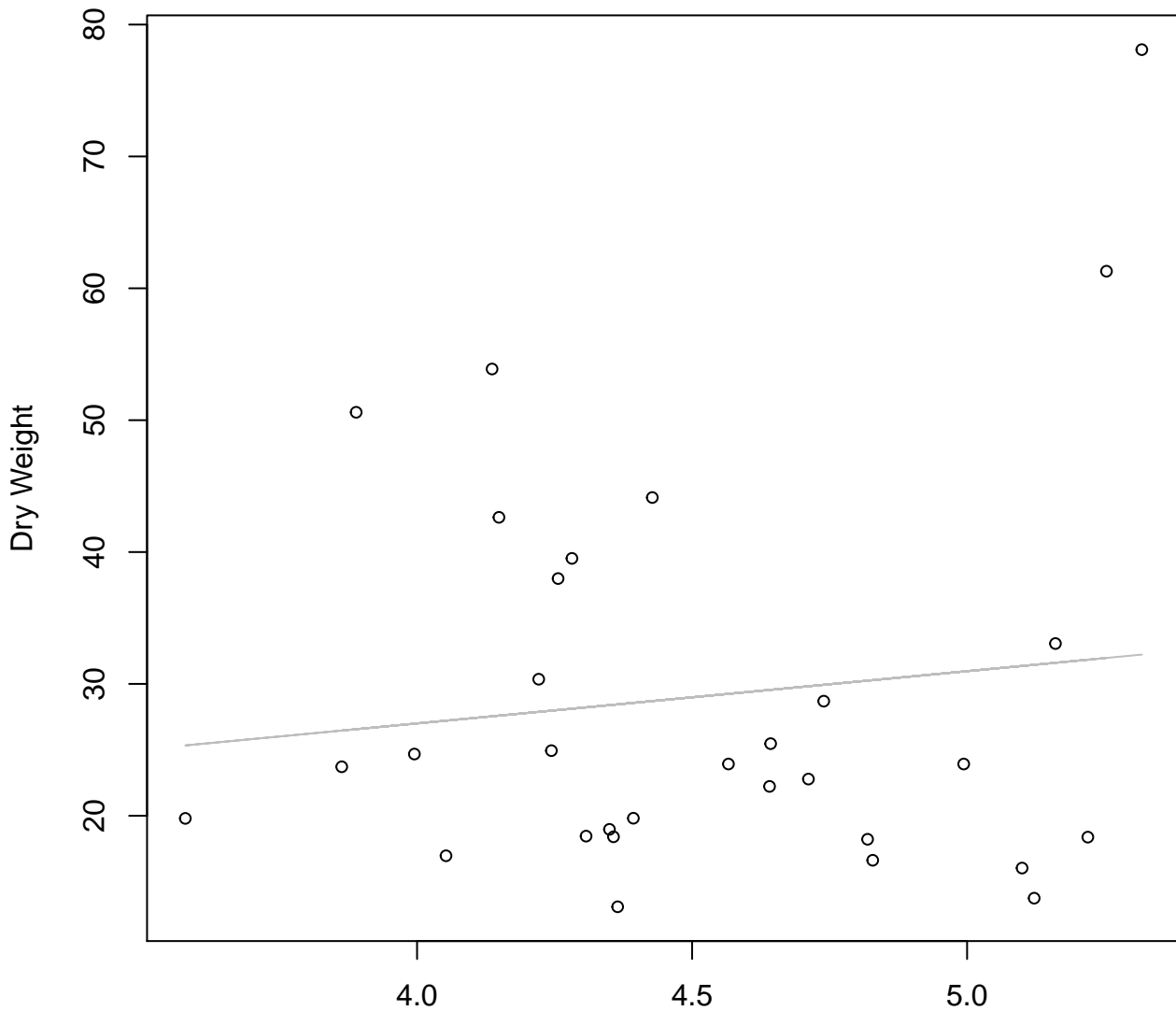
$y_0 = 23.18, m = 0.008, R^2 = 0.001, N = 31$

**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 584Mode – Double Log**



Diameter / Width  
 $y_0 = 3.173$ ,  $m = 0.058$ ,  $R^2 = 0$ ,  $N = 31$

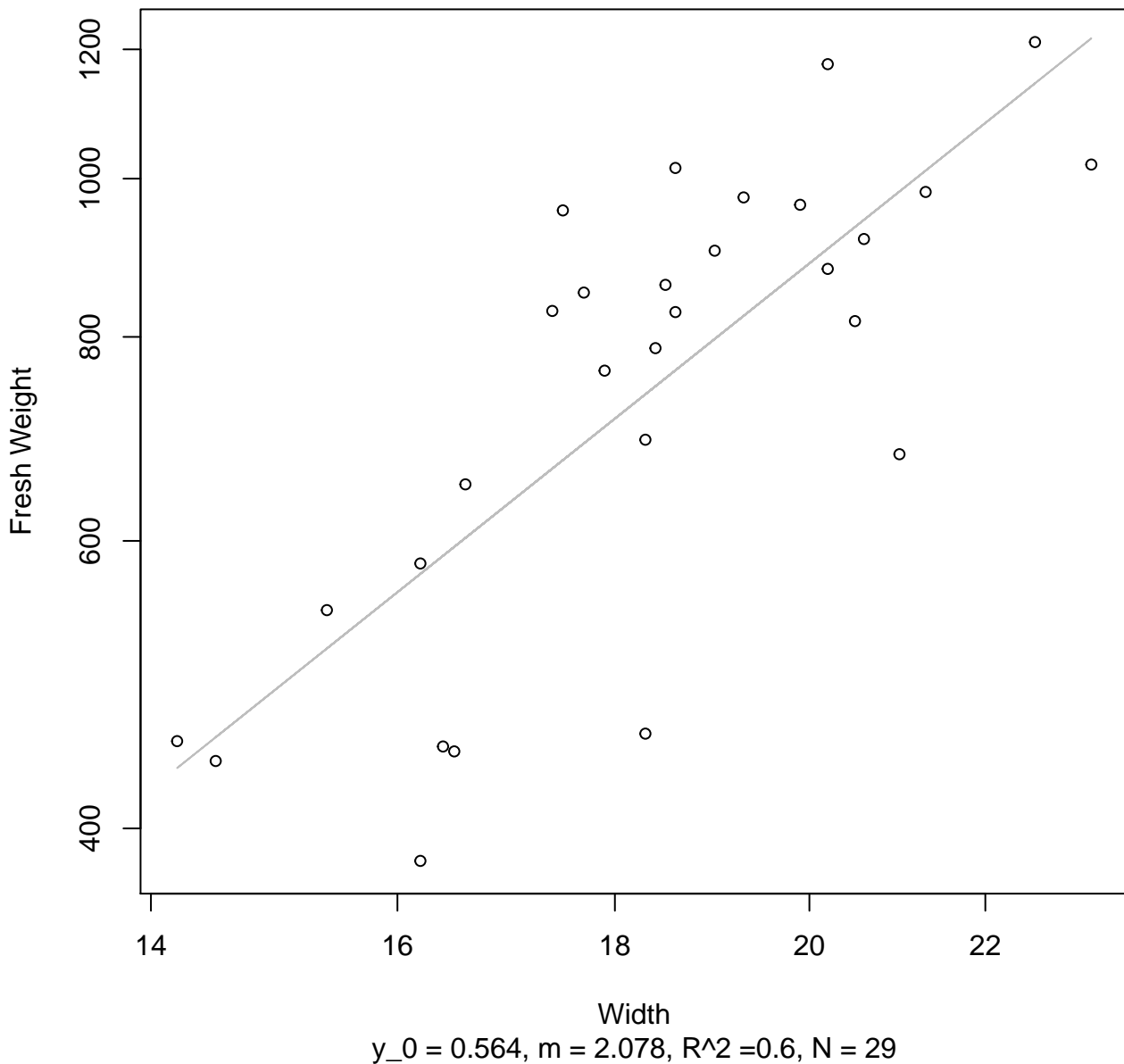
**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 584Mode – Double Linear**



Diameter / Width  
 $y_0 = 11.161$ ,  $m = 3.961$ ,  $R^2 = 0.014$ ,  $N = 31$

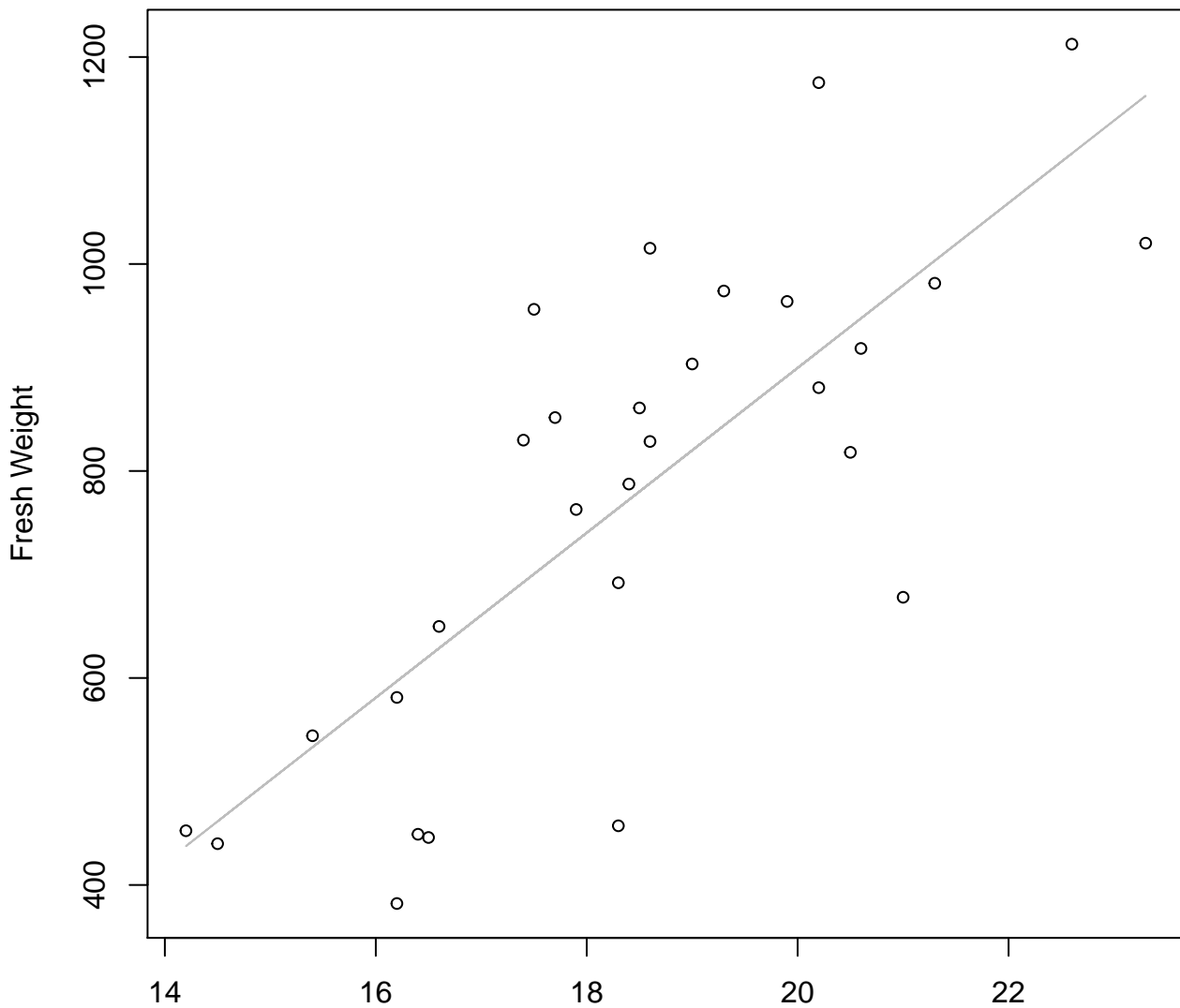


**Width vs. Fresh Weight**  
**Entire Dataset, 585Mode – Double Log**



# Width vs. Fresh Weight

## Entire Dataset, 585Mode – Double Linear

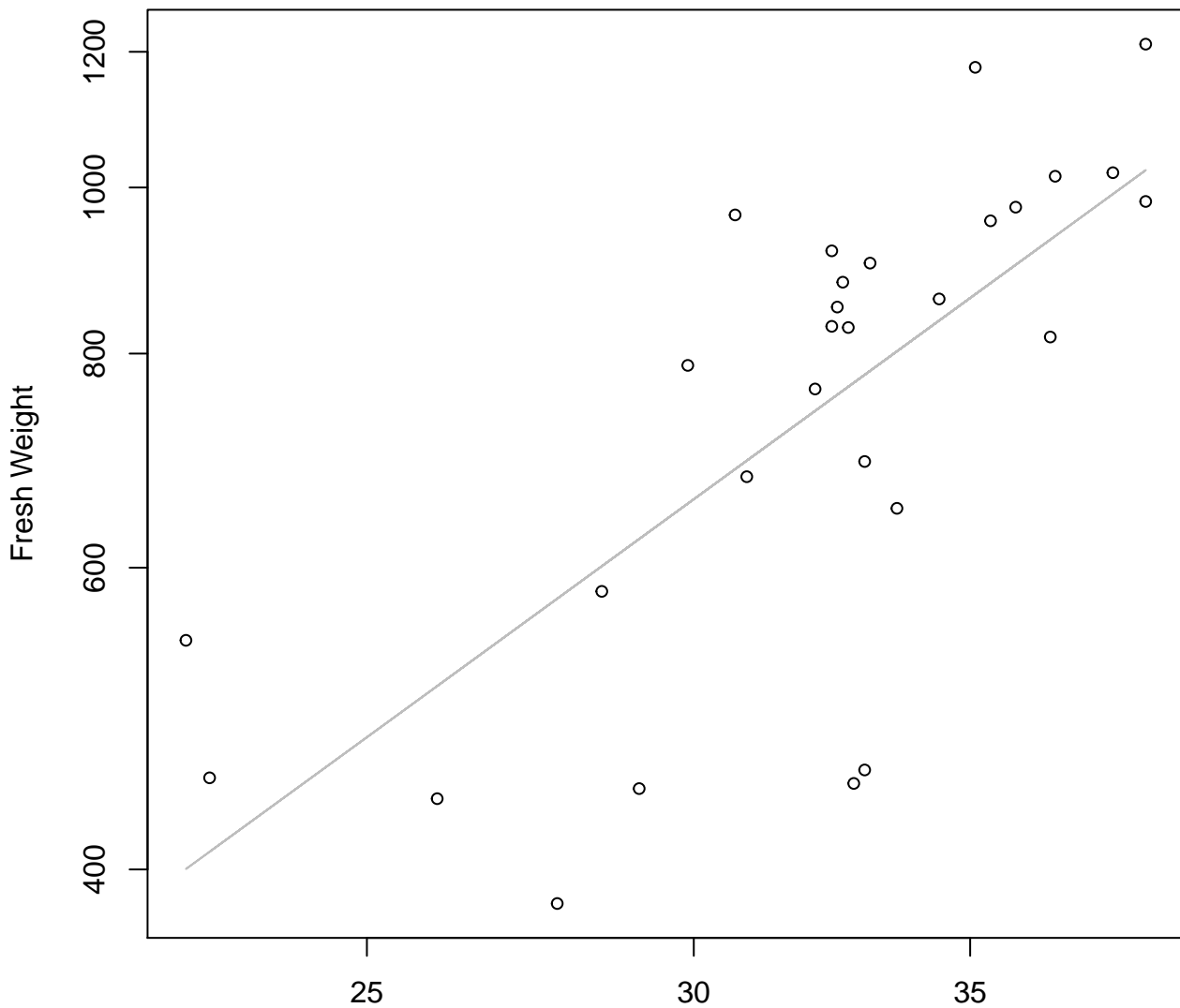


Width

$y_0 = -693.718, m = 79.666, R^2 = 0.597, N = 29$

# Height vs. Fresh Weight

## Entire Dataset, 585Mode – Double Log

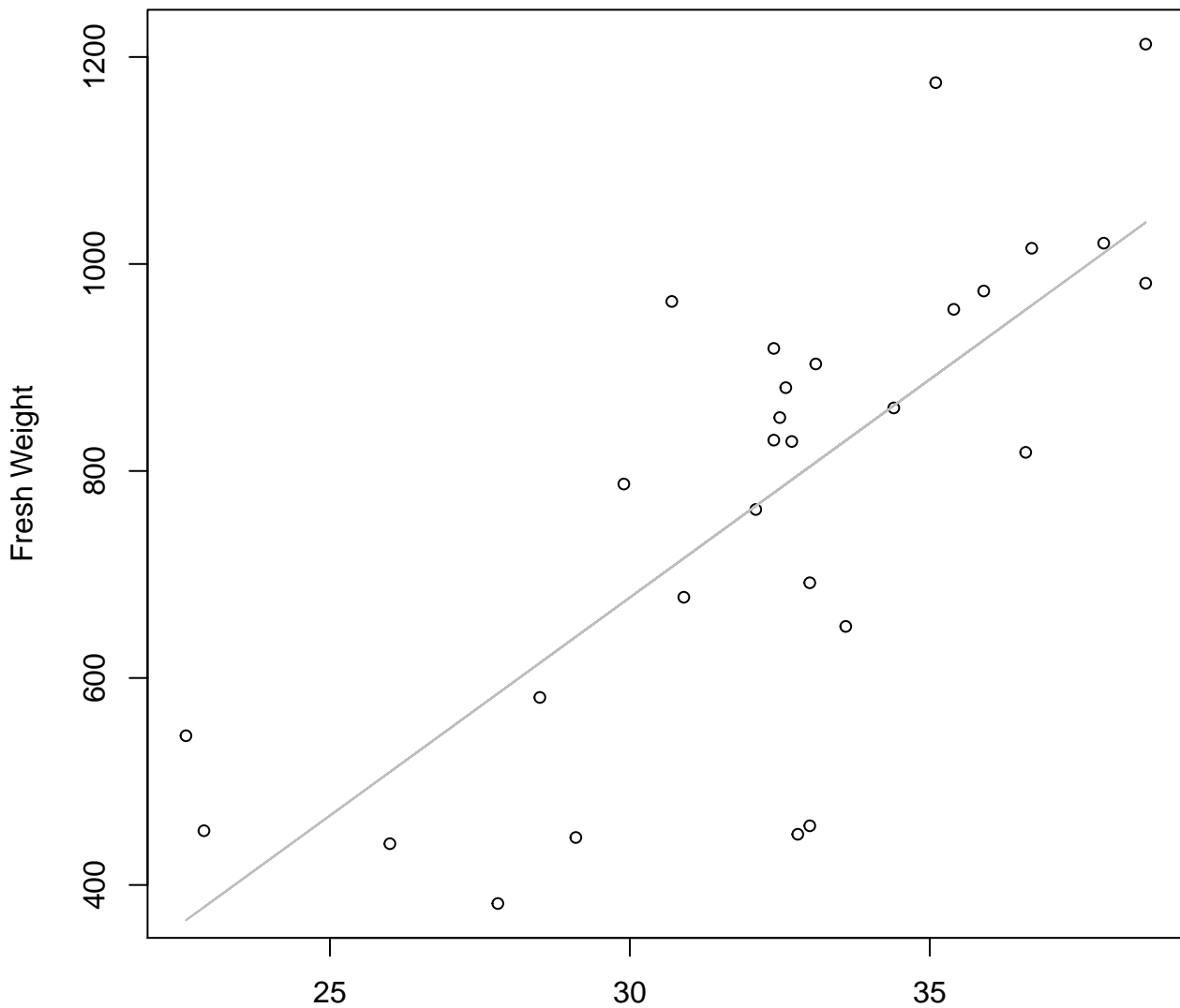


Height

$y_0 = 0.523, m = 1.754, R^2 = 0.515, N = 29$

# Height vs. Fresh Weight

## Entire Dataset, 585Mode – Double Linear

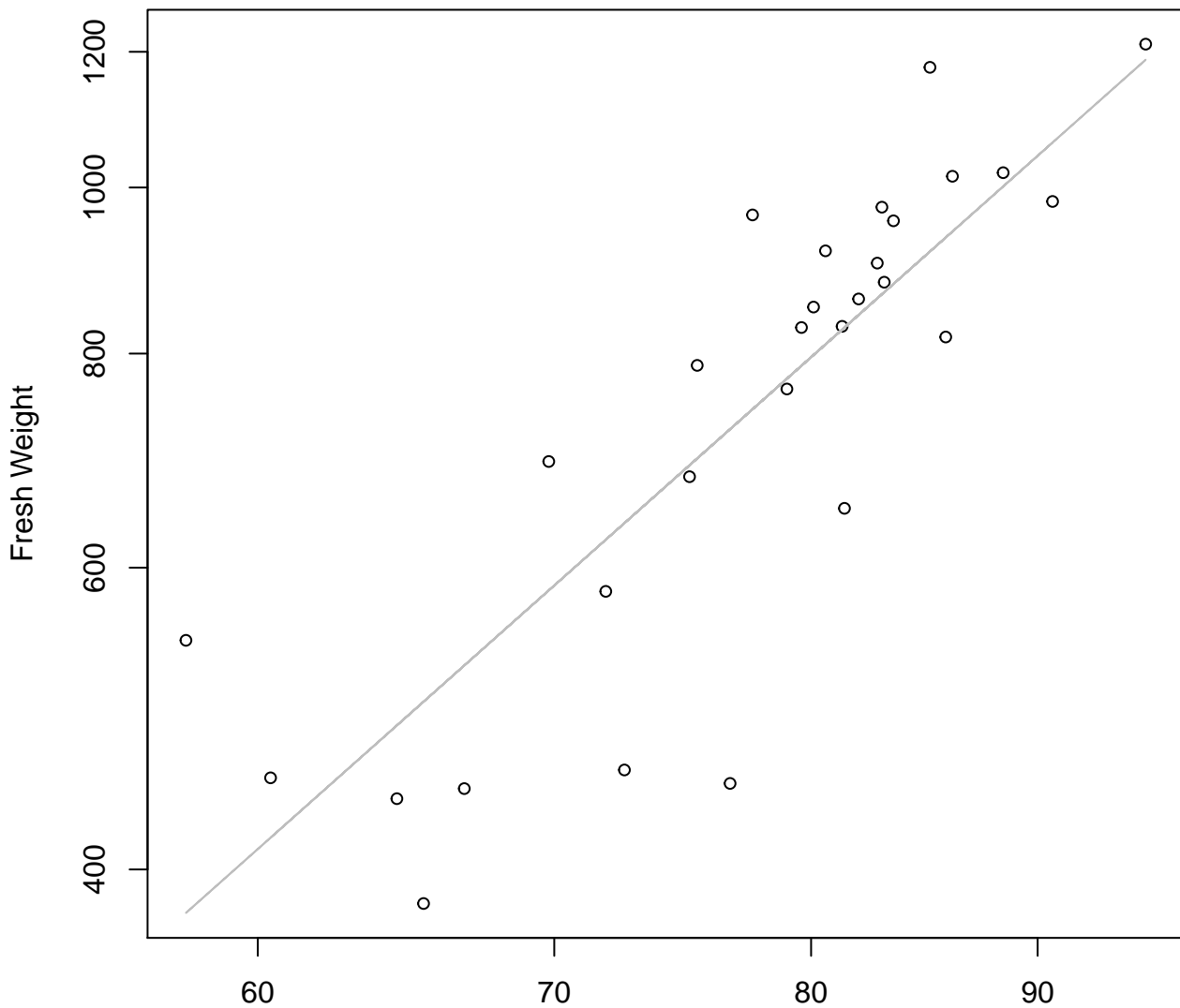


Height

$y_0 = -586.41, m = 42.138, R^2 = 0.551, N = 29$

# Diameter vs. Fresh Weight

## Entire Dataset, 585Mode – Double Log

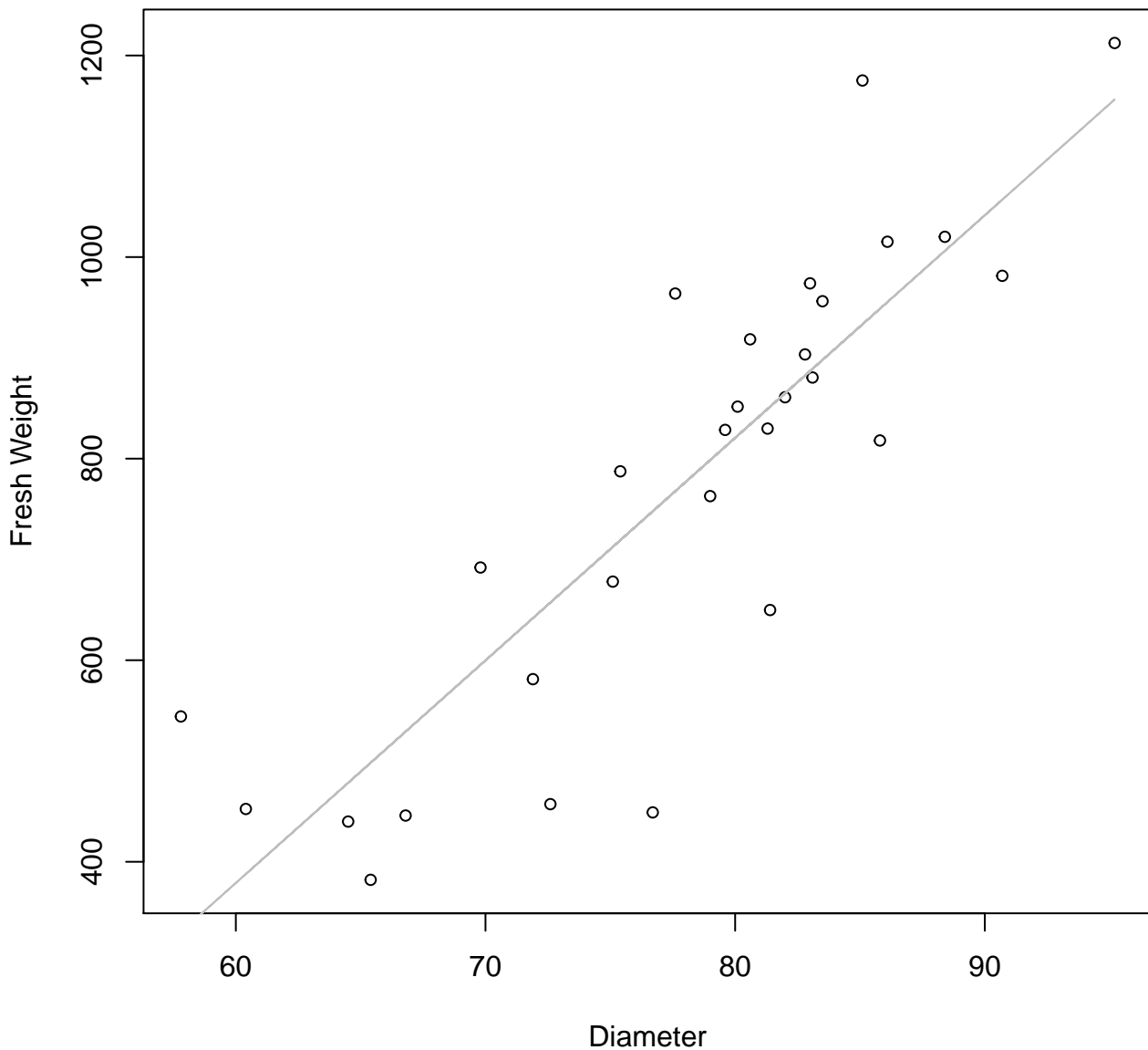


Diameter

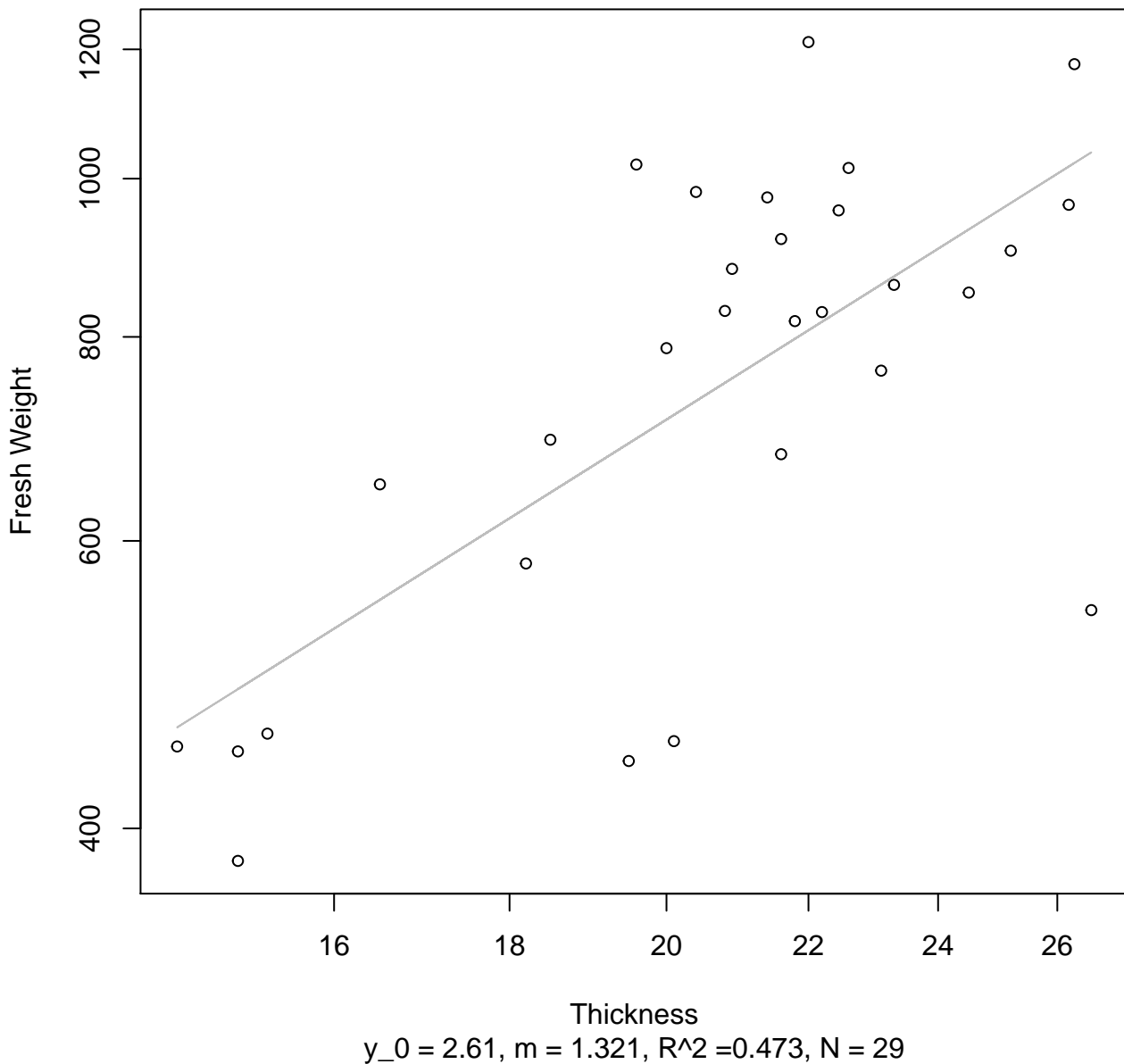
$$y_0 = -3.387, m = 2.297, R^2 = 0.701, N = 29$$

# Diameter vs. Fresh Weight

## Entire Dataset, 585Mode – Double Linear

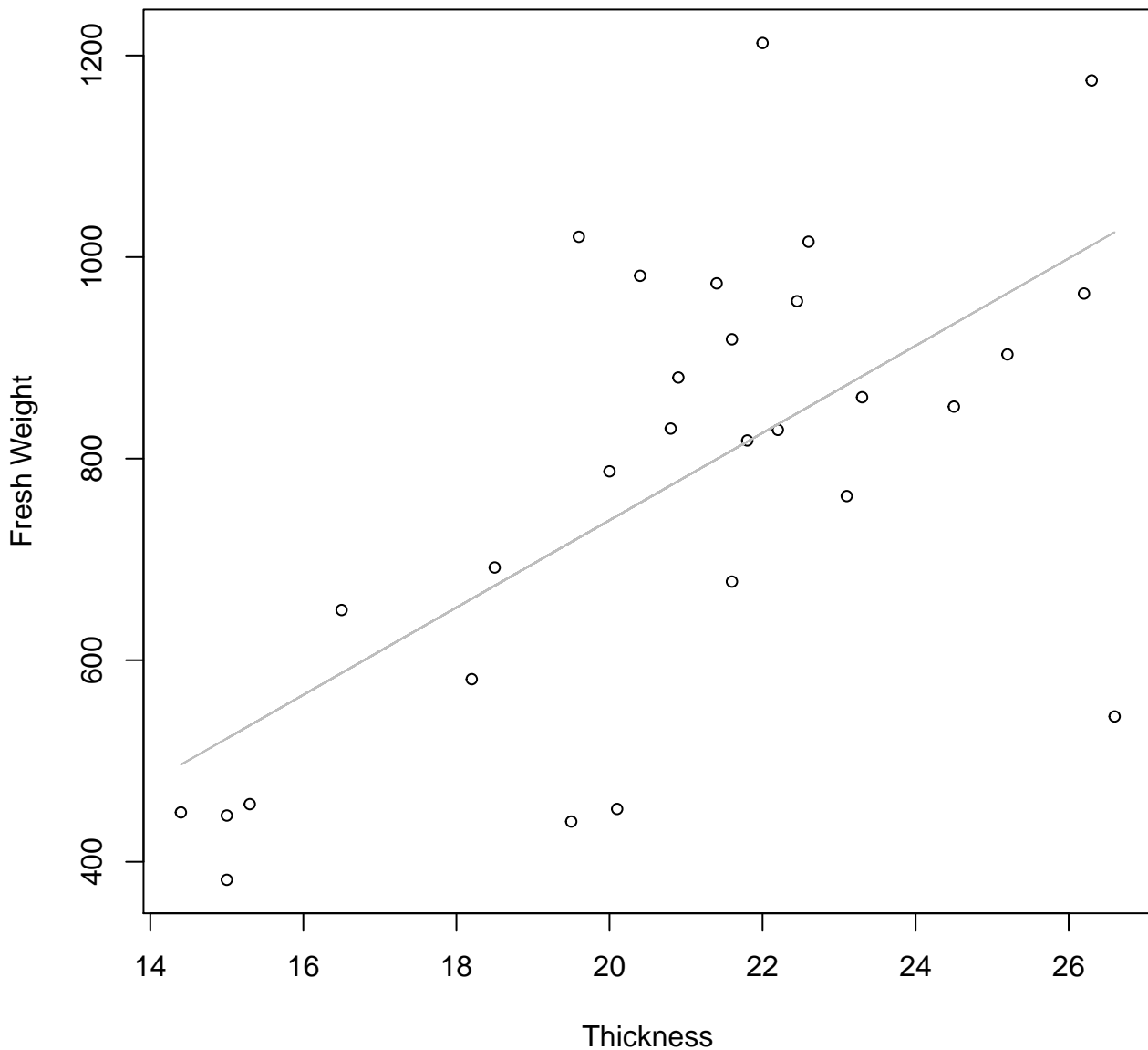


**Thickness vs. Fresh Weight**  
**Entire Dataset, 585Mode – Double Log**



# Thickness vs. Fresh Weight

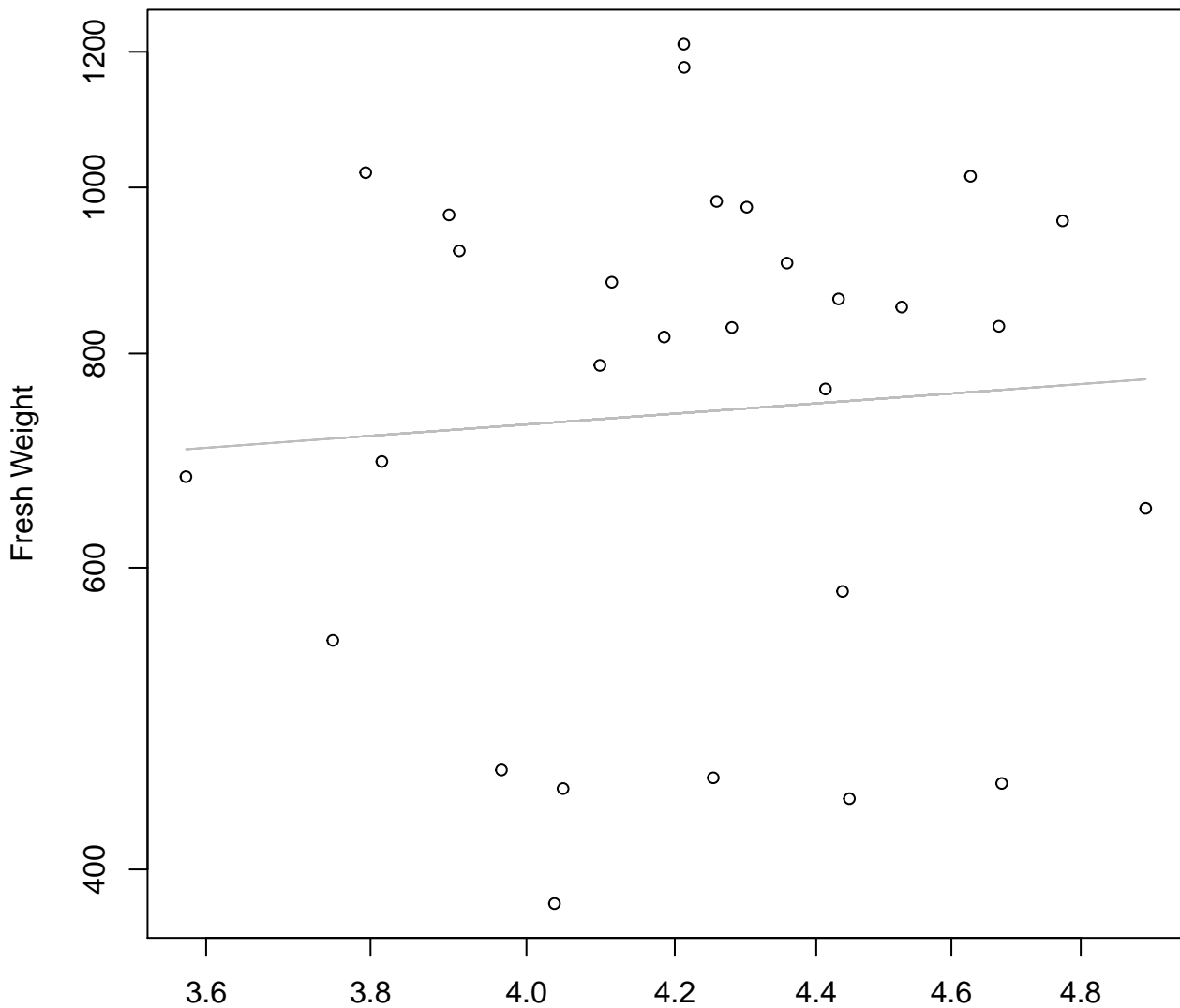
## Entire Dataset, 585Mode – Double Linear



$y_0 = -127.188$ ,  $m = 43.302$ ,  $R^2 = 0.404$ ,  $N = 29$

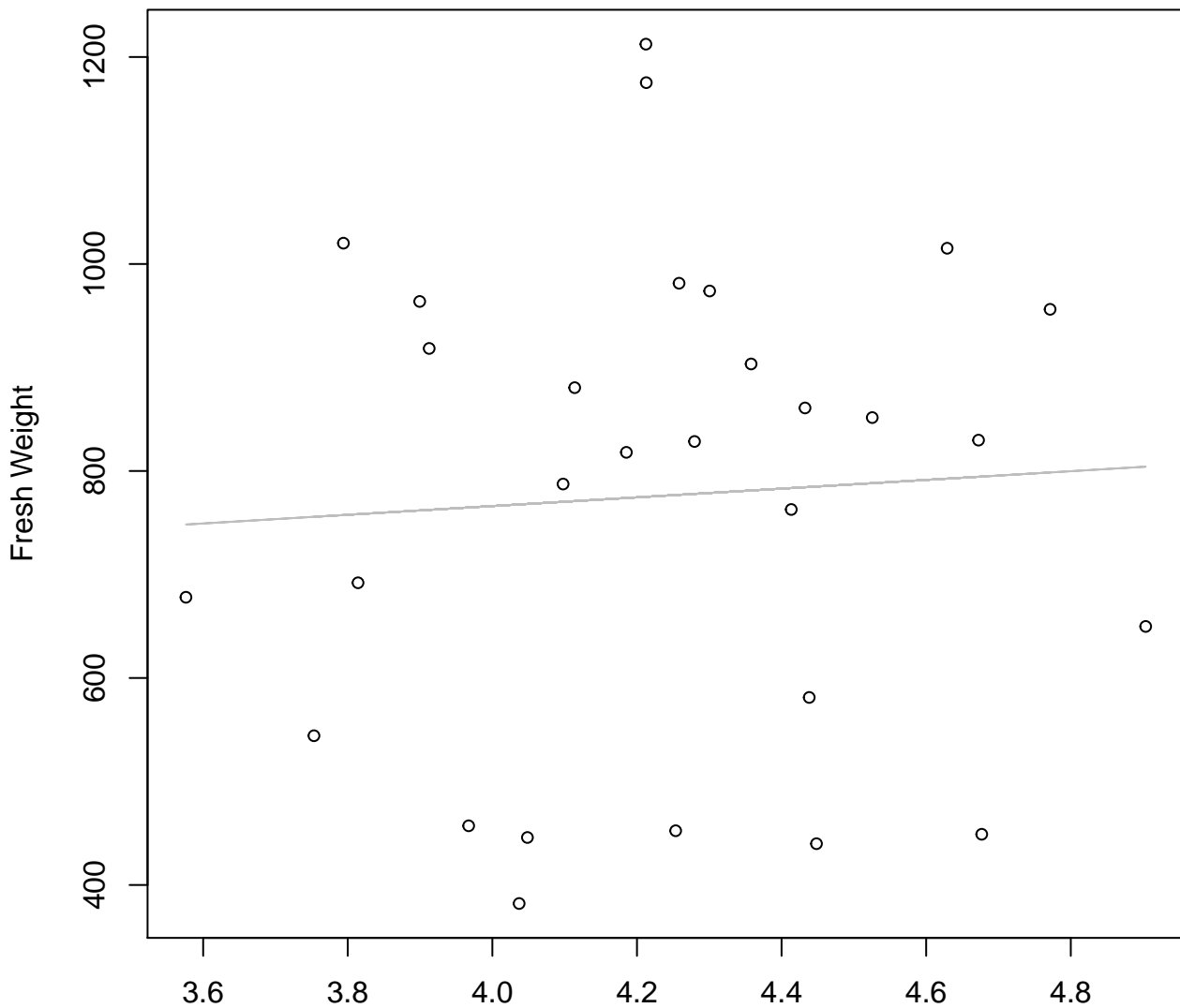


**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 585Mode – Double Log**



Diameter / Width  
 $y_0 = 6.177$ ,  $m = 0.297$ ,  $R^2 = 0.005$ ,  $N = 29$

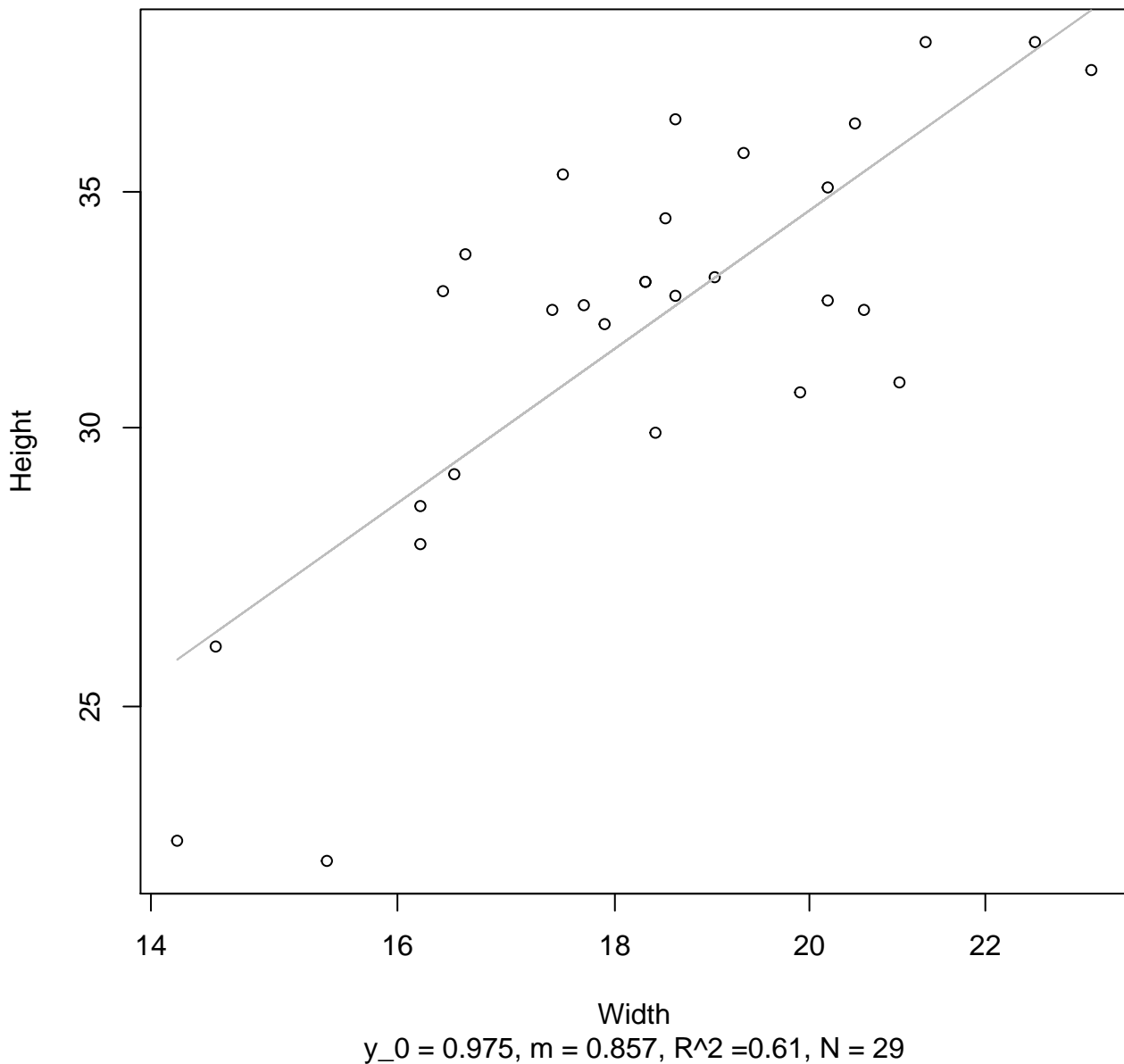
**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 585Mode – Double Linear**



Diameter / Width  
 $y_0 = 597.736$ ,  $m = 42.093$ ,  $R^2 = 0.004$ ,  $N = 29$

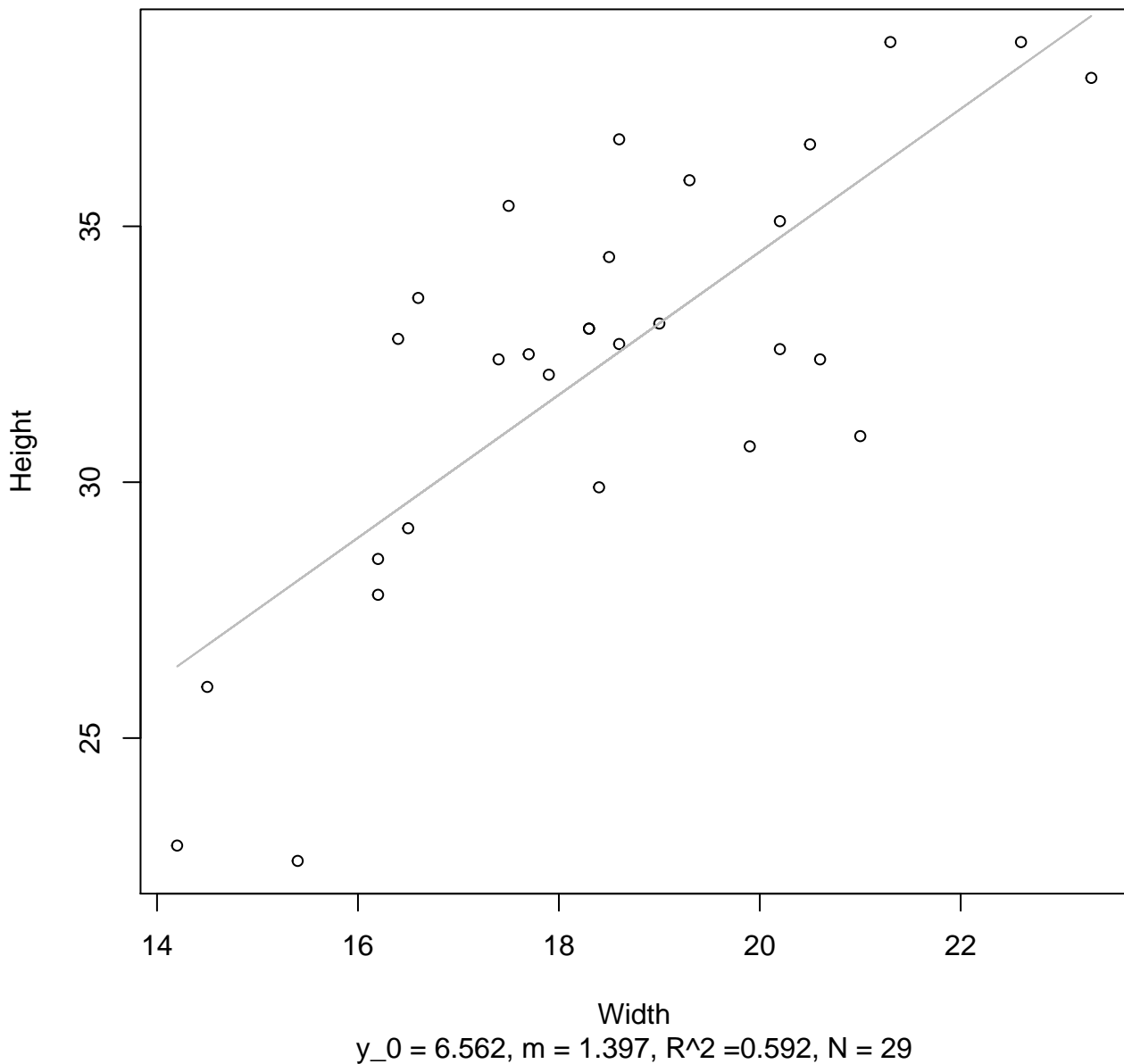
# Width vs. Height

## Entire Dataset, 585Mode – Double Log

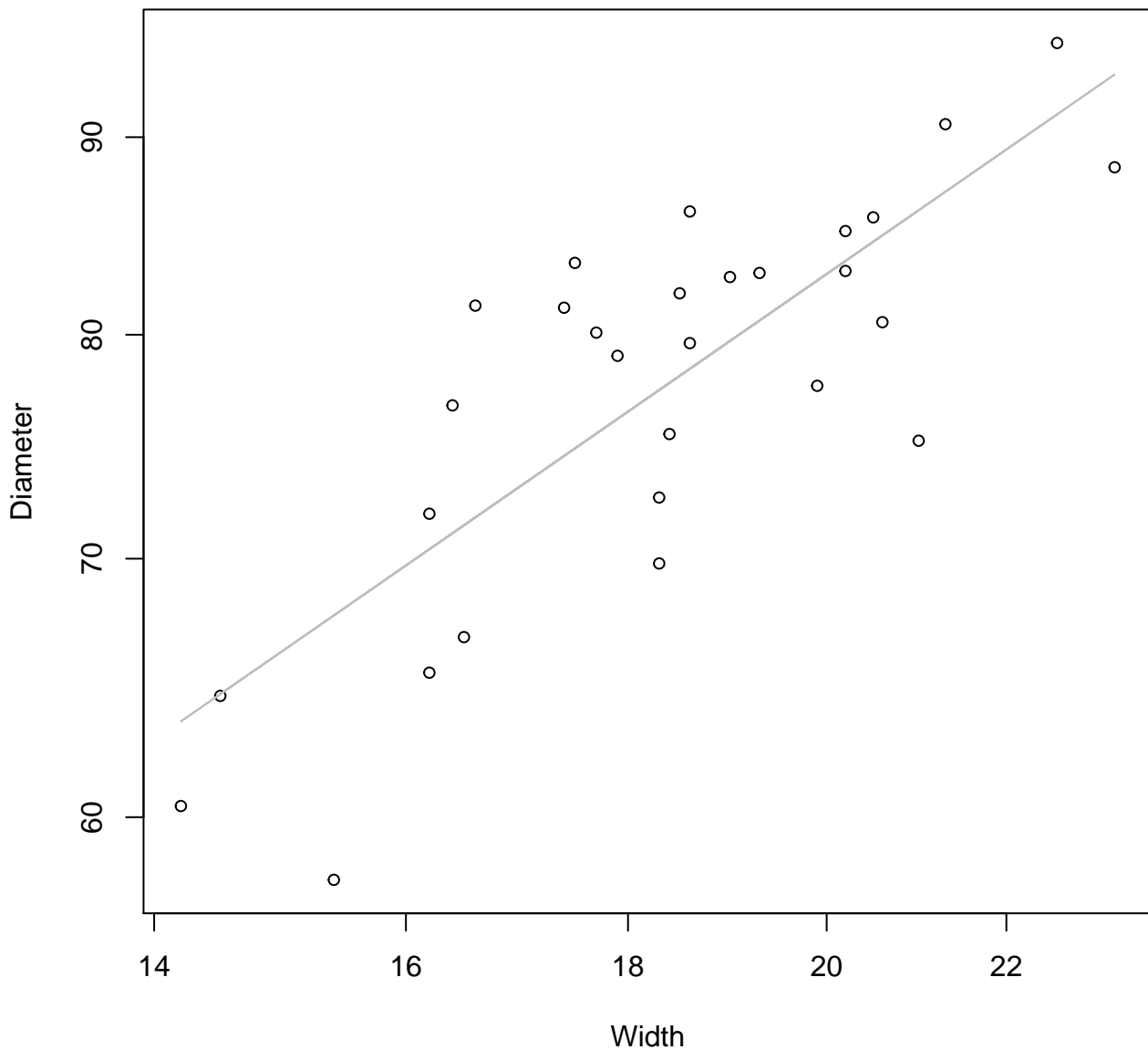


# Width vs. Height

## Entire Dataset, 585Mode – Double Linear



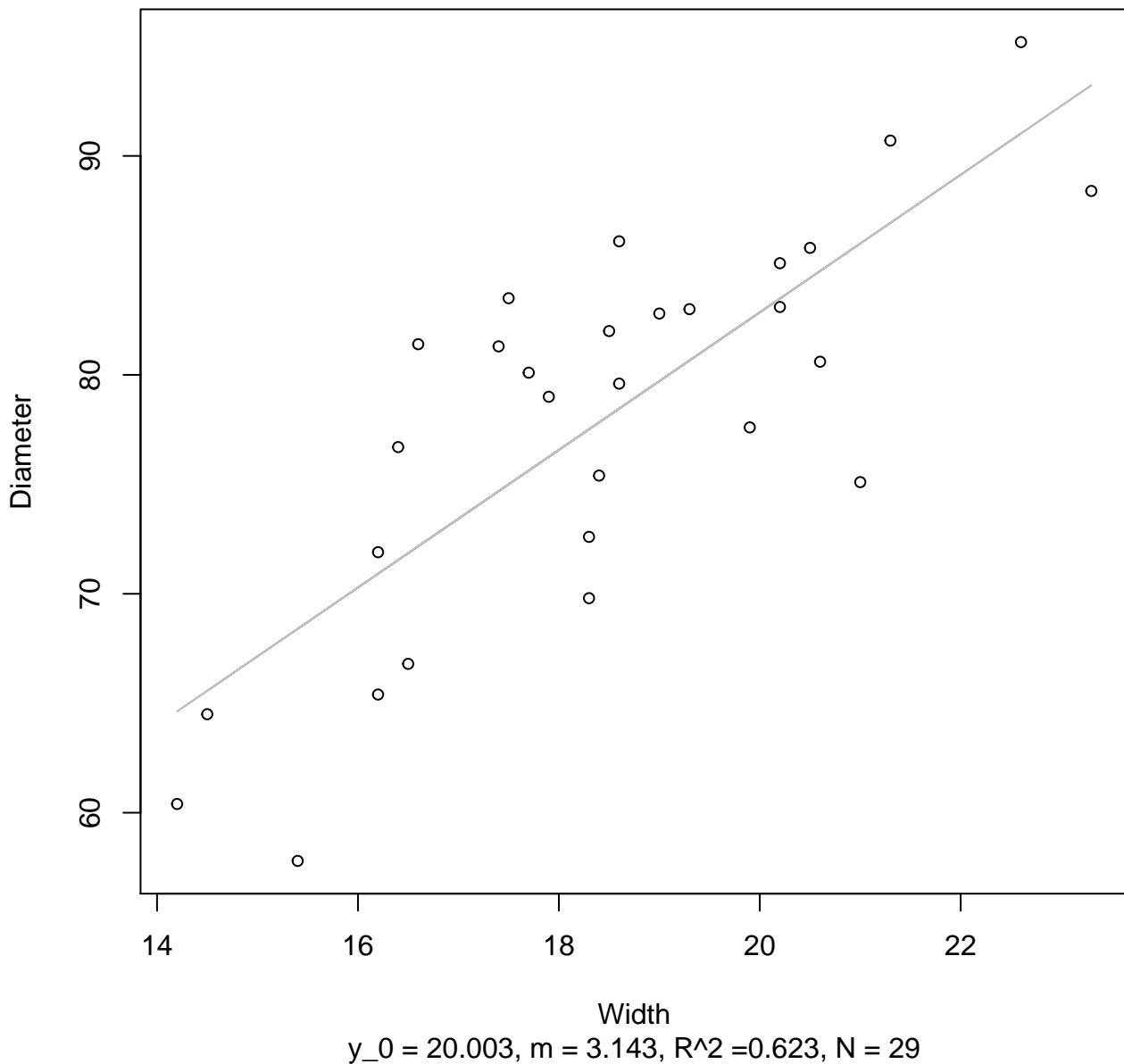
**Width vs. Diameter**  
**Entire Dataset, 585Mode – Double Log**



$y_0 = 2.085$ ,  $m = 0.779$ ,  $R^2 = 0.635$ ,  $N = 29$

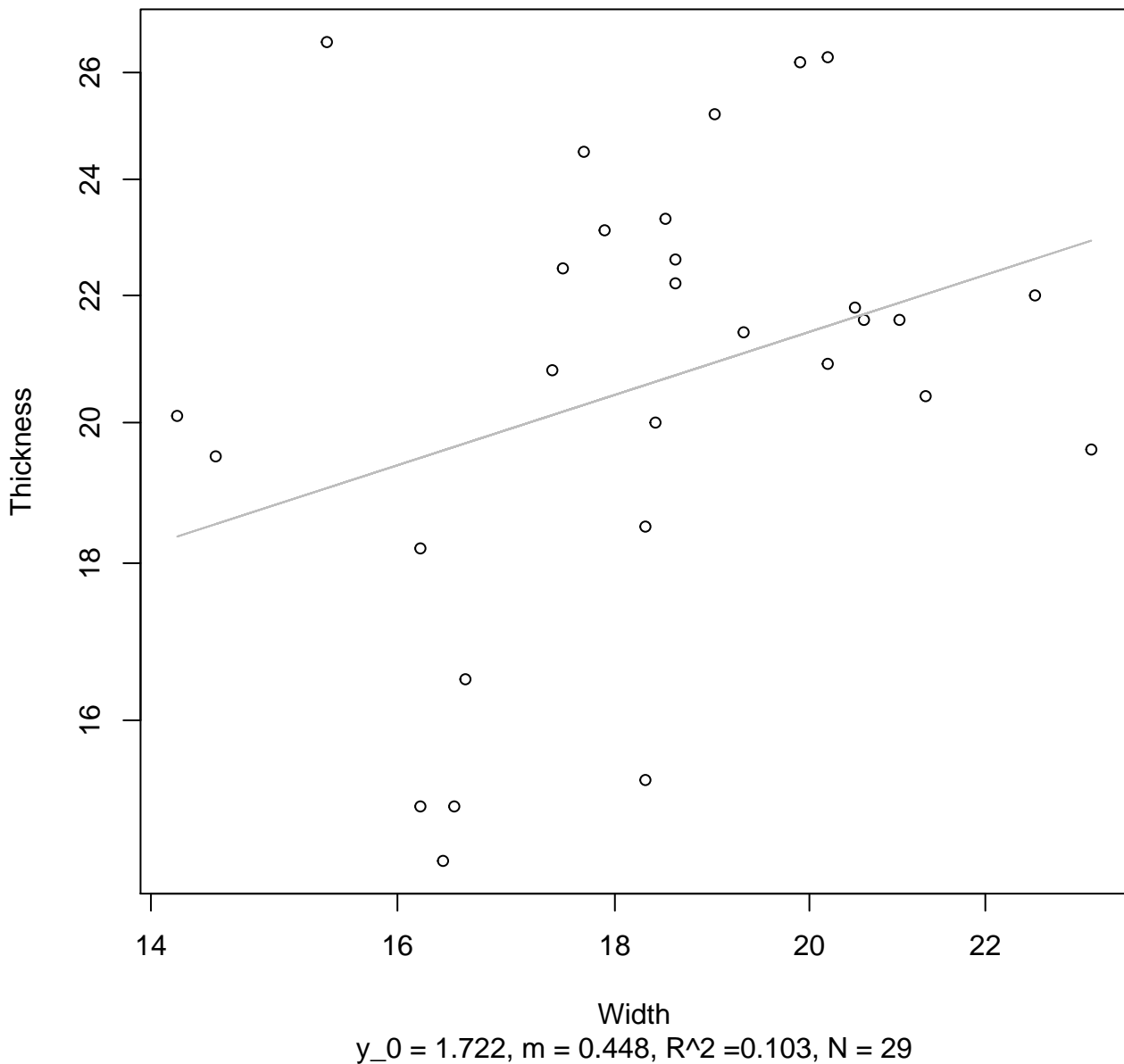
# Width vs. Diameter

## Entire Dataset, 585Mode – Double Linear



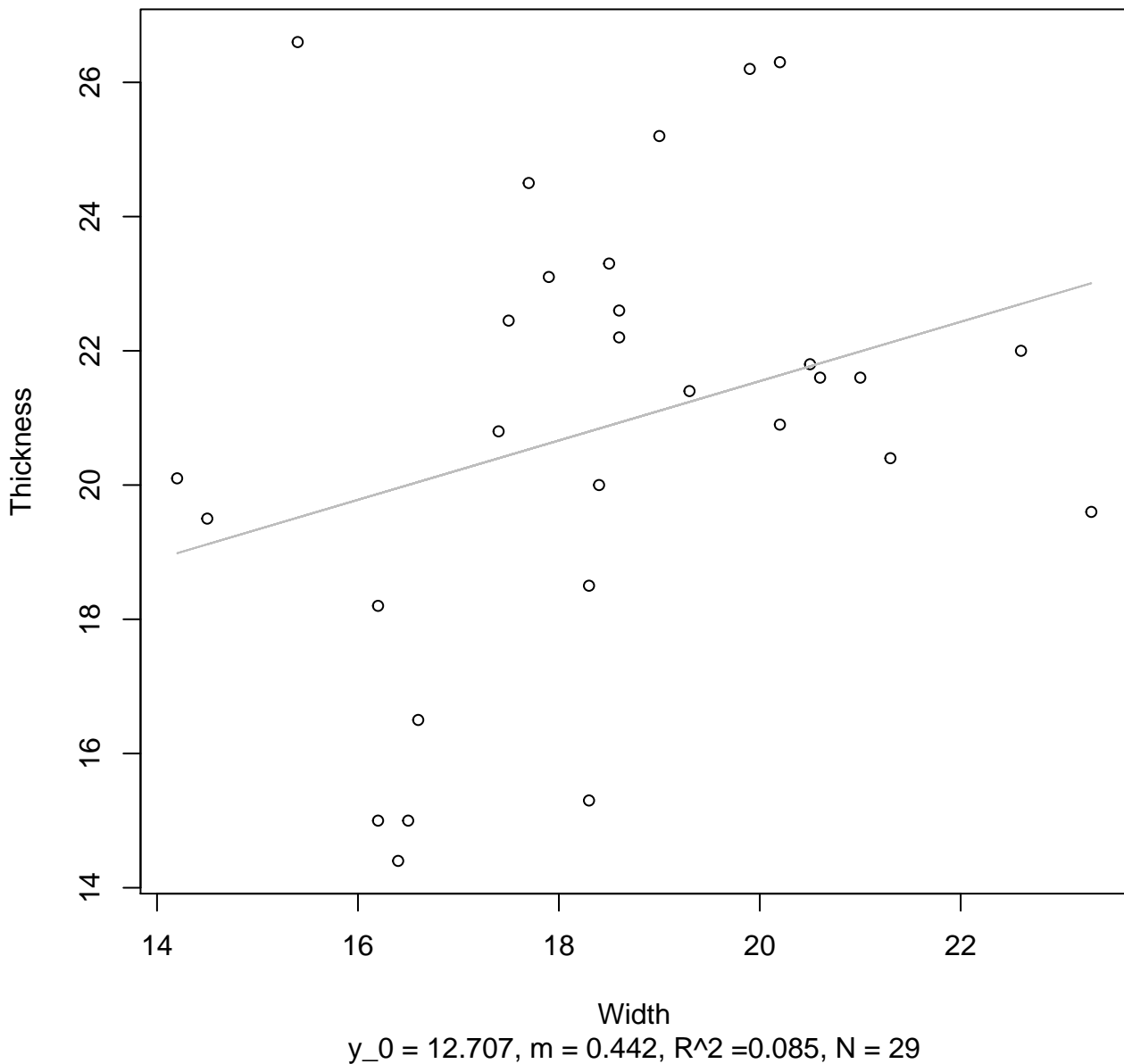
# Width vs. Thickness

## Entire Dataset, 585Mode – Double Log



# Width vs. Thickness

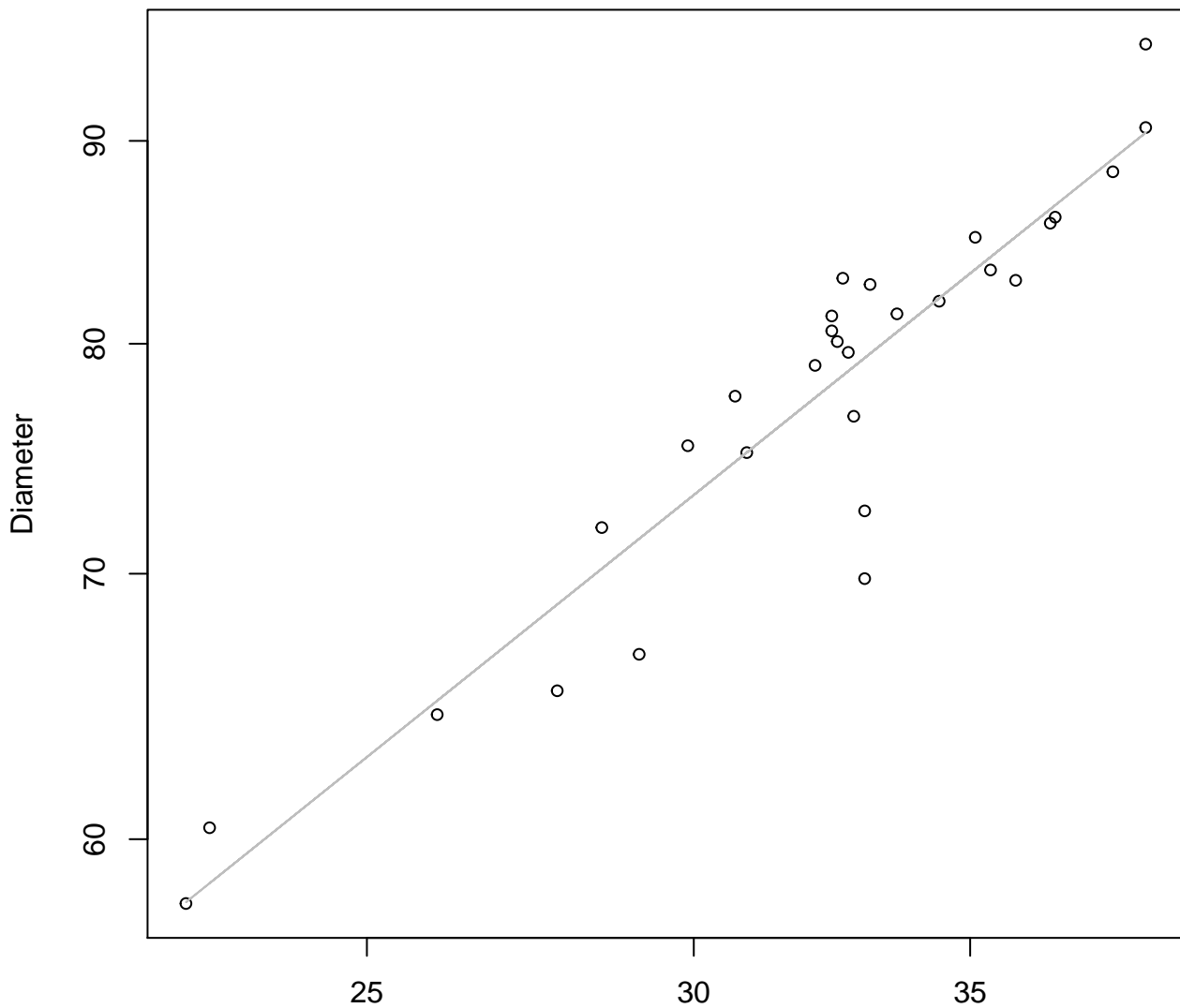
## Entire Dataset, 585Mode – Double Linear





# Height vs. Diameter

## Entire Dataset, 585Mode – Double Log

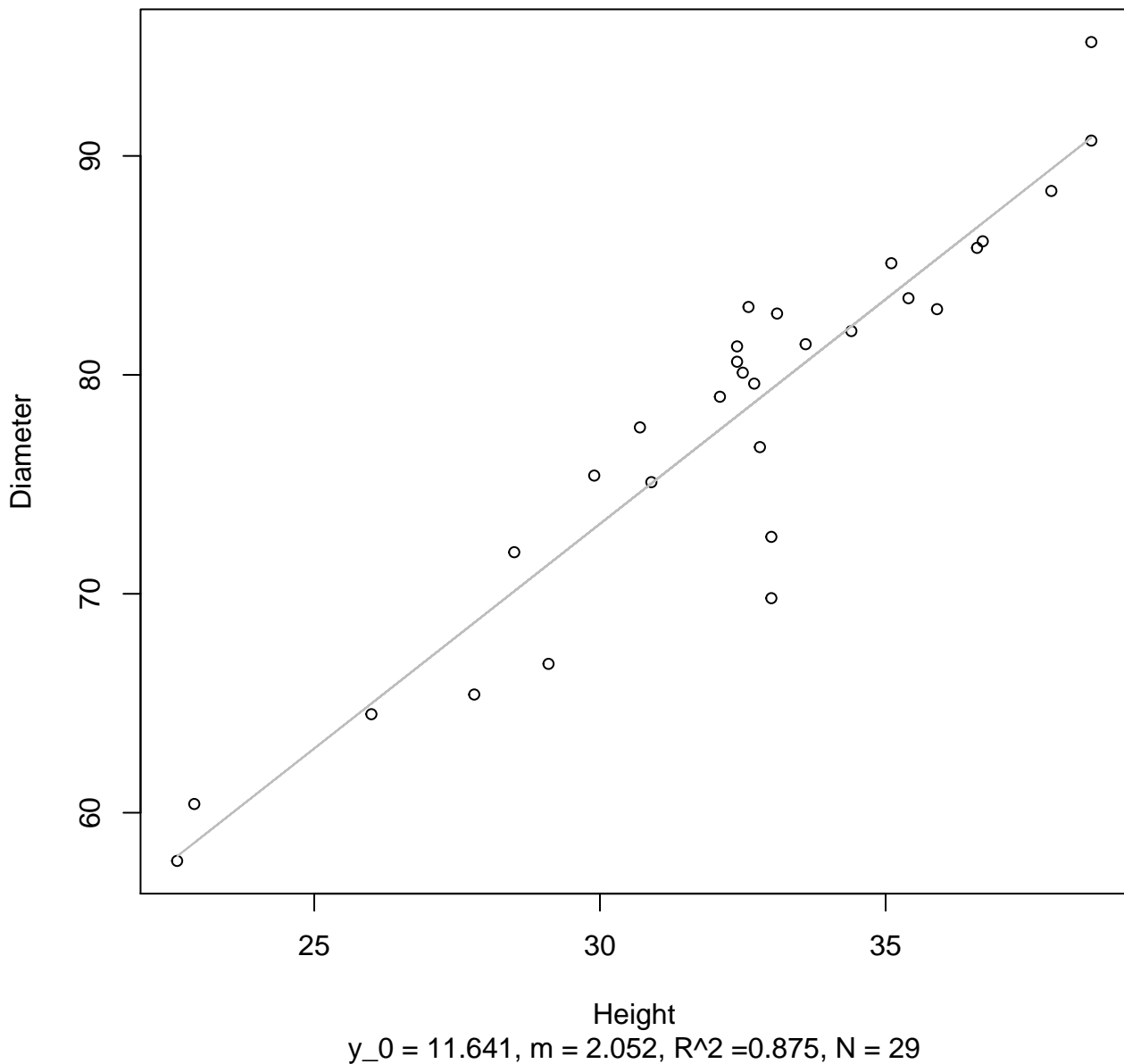


Height

$y_0 = 1.455$ ,  $m = 0.835$ ,  $R^2 = 0.879$ ,  $N = 29$

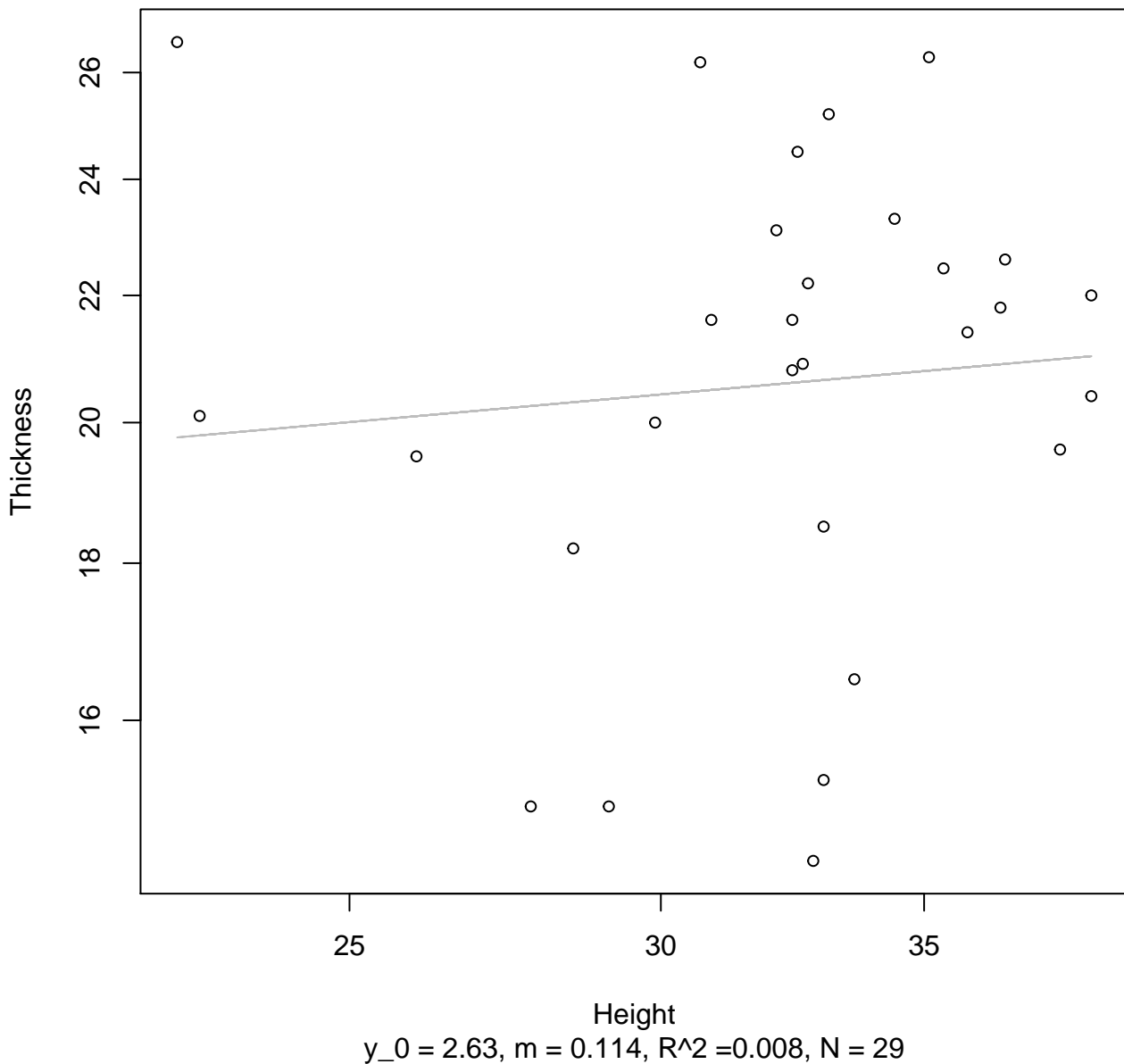
# Height vs. Diameter

## Entire Dataset, 585Mode – Double Linear



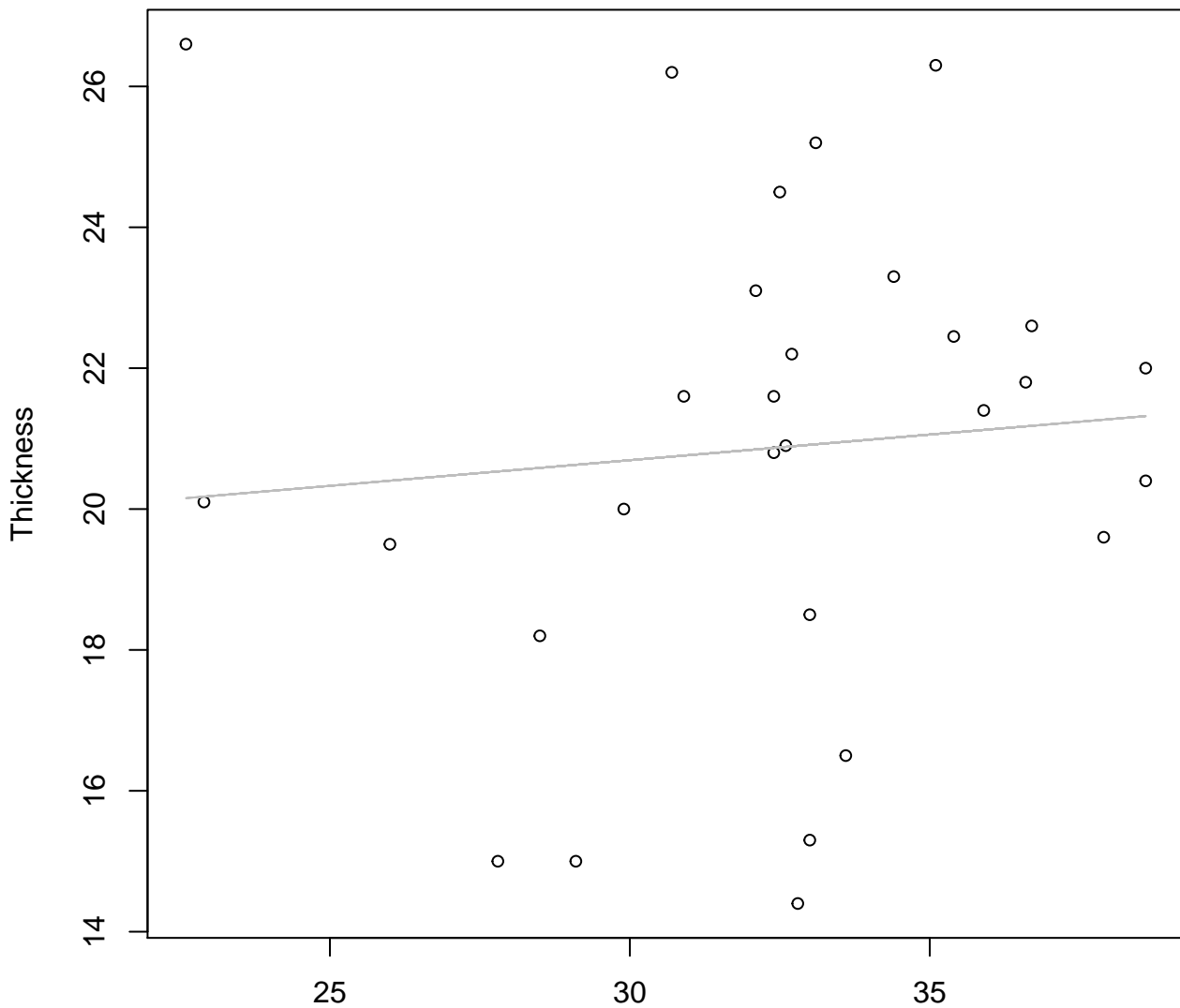
# Height vs. Thickness

## Entire Dataset, 585Mode – Double Log



# Height vs. Thickness

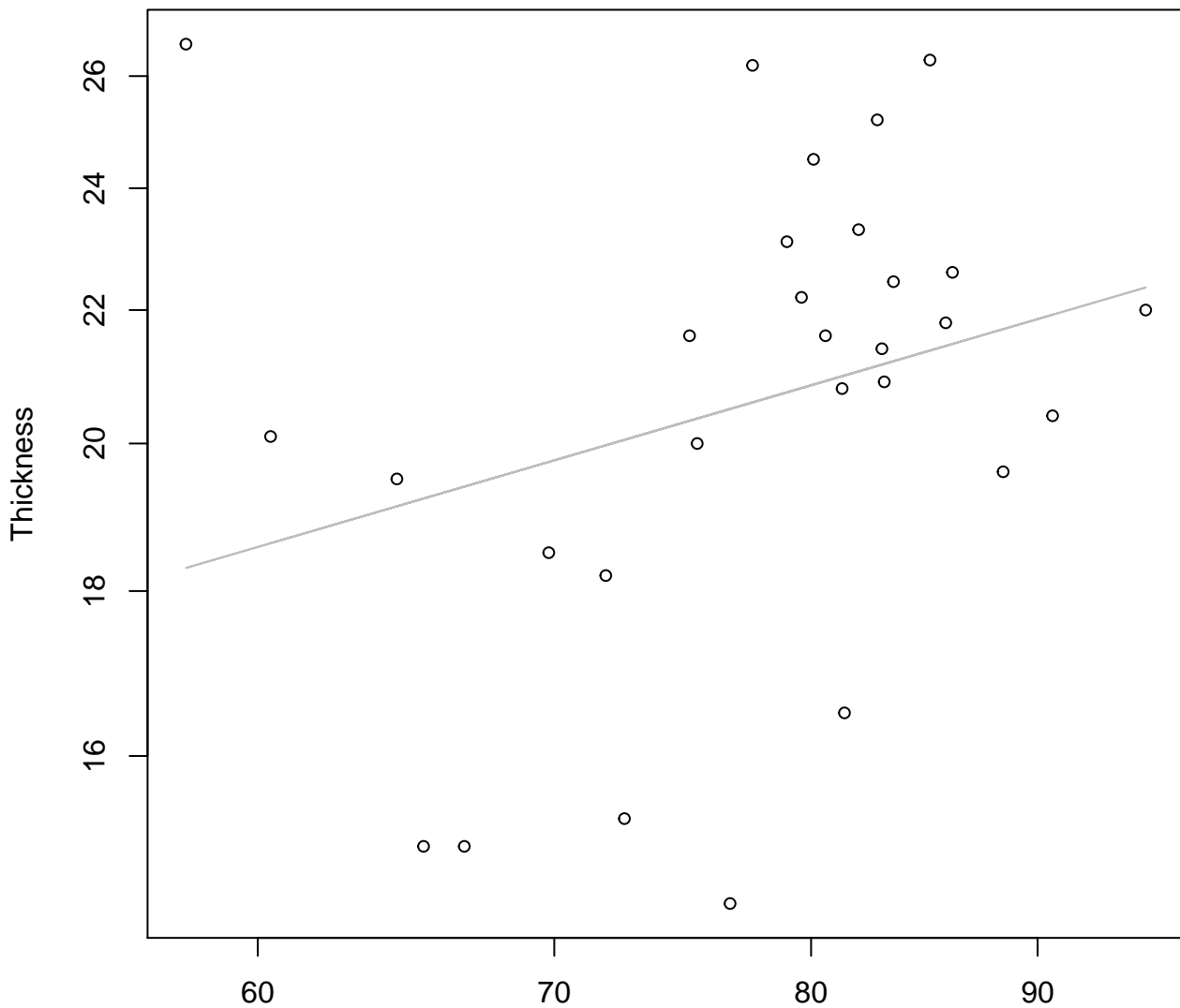
## Entire Dataset, 585Mode – Double Linear



Height  
 $y_0 = 18.51, m = 0.073, R^2 = 0.008, N = 29$

# Diameter vs. Thickness

## Entire Dataset, 585Mode – Double Log

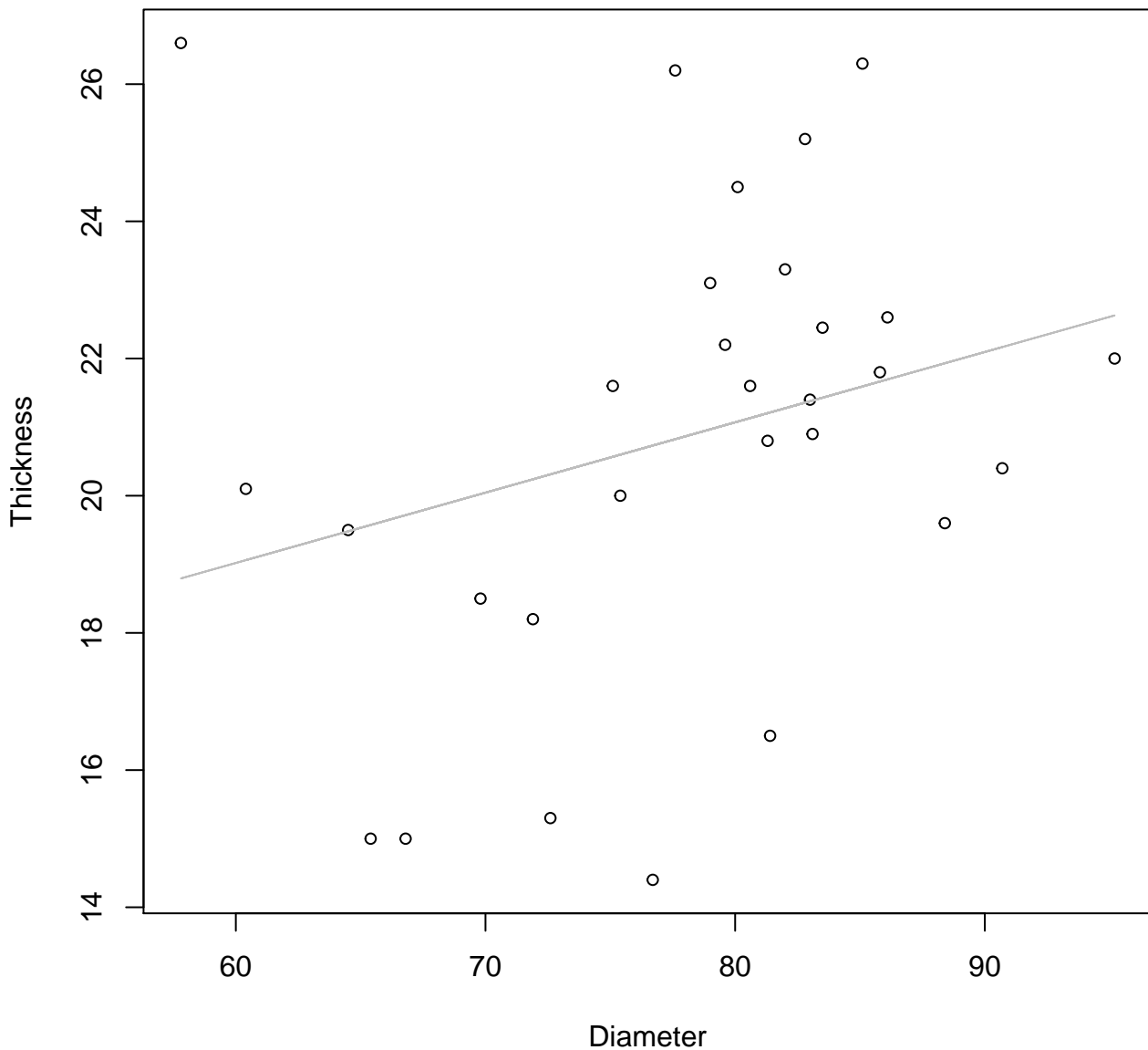


Diameter

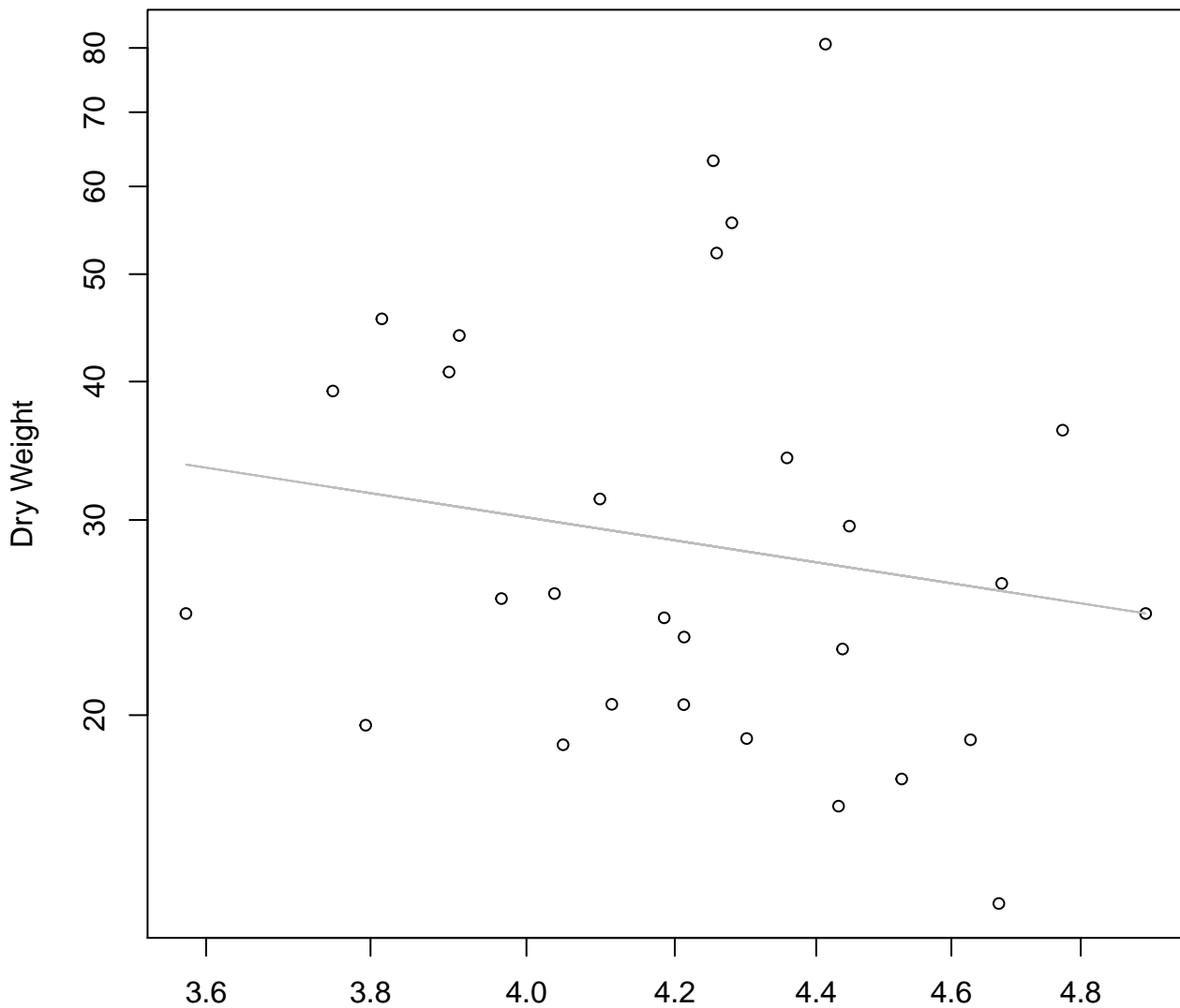
$y_0 = 1.279$ ,  $m = 0.401$ ,  $R^2 = 0.079$ ,  $N = 29$

# Diameter vs. Thickness

## Entire Dataset, 585Mode – Double Linear

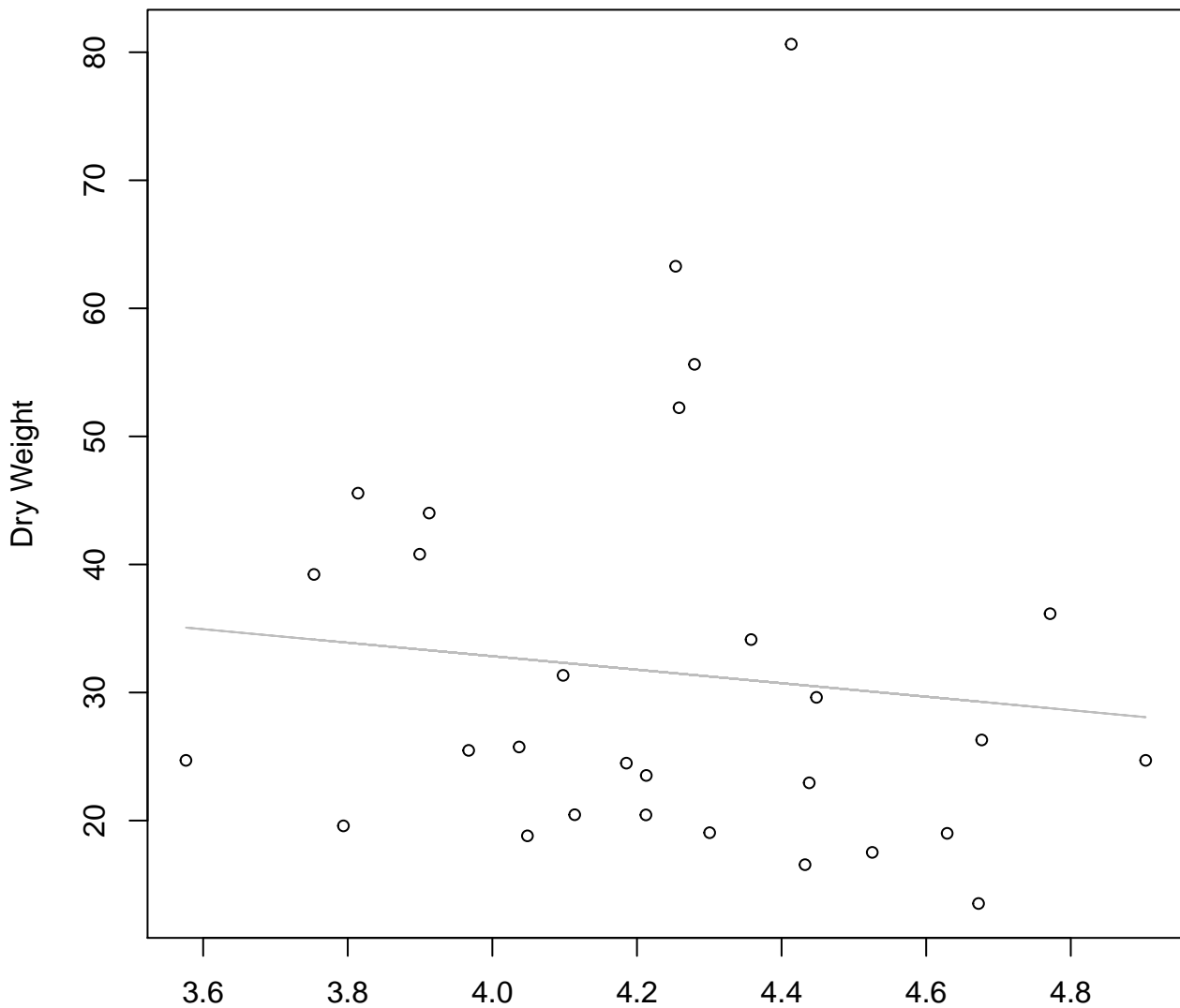


**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 585Mode – Double Log**



Diameter / Width  
 $y_0 = 4.765$ ,  $m = -0.98$ ,  $R^2 = 0.03$ ,  $N = 29$

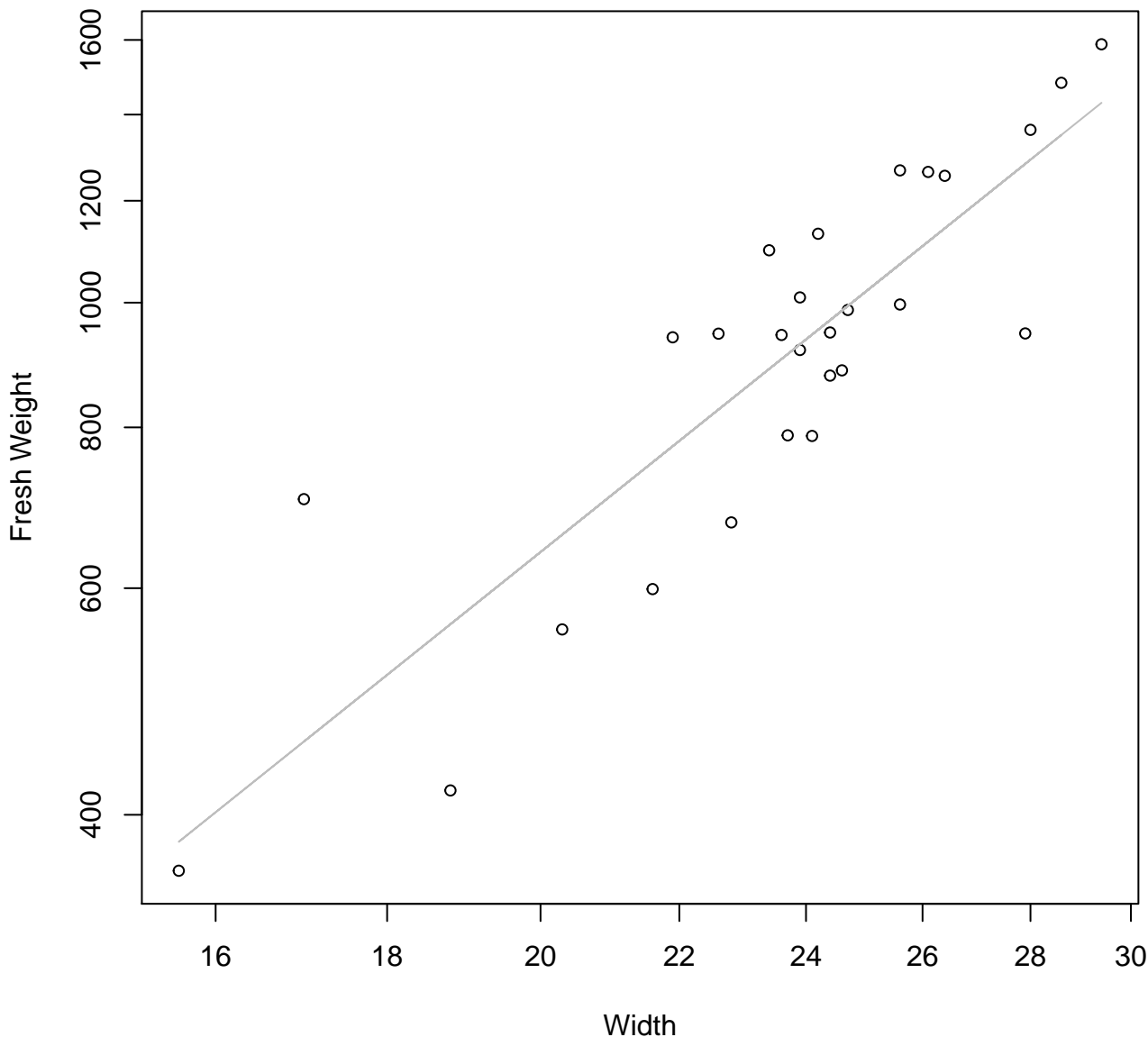
**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 585Mode – Double Linear**



Diameter / Width  
 $y_0 = 53.916$ ,  $m = -5.27$ ,  $R^2 = 0.012$ ,  $N = 29$

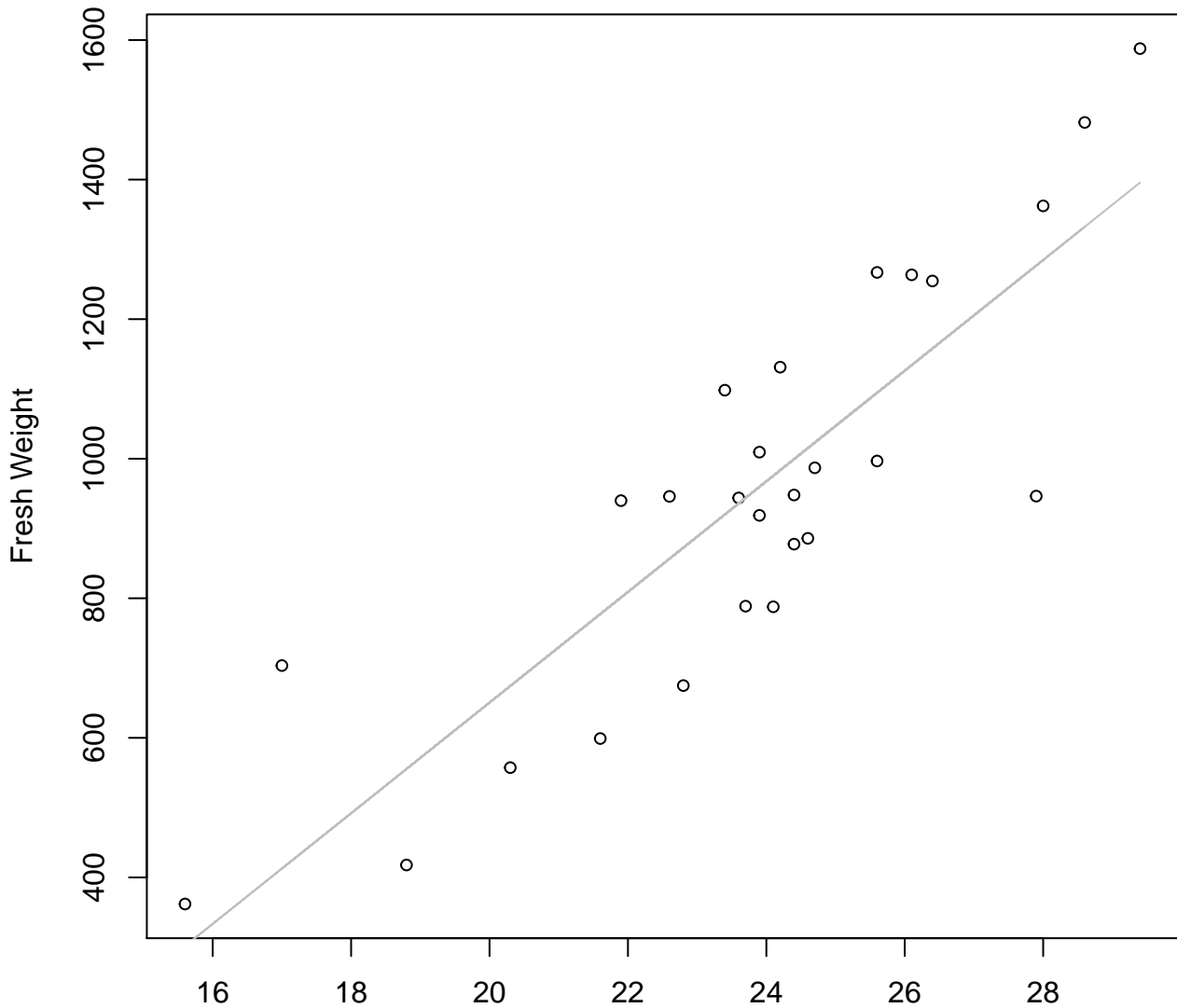


**Width vs. Fresh Weight**  
**Entire Dataset, 839Mode – Double Log**



# Width vs. Fresh Weight

## Entire Dataset, 839Mode – Double Linear

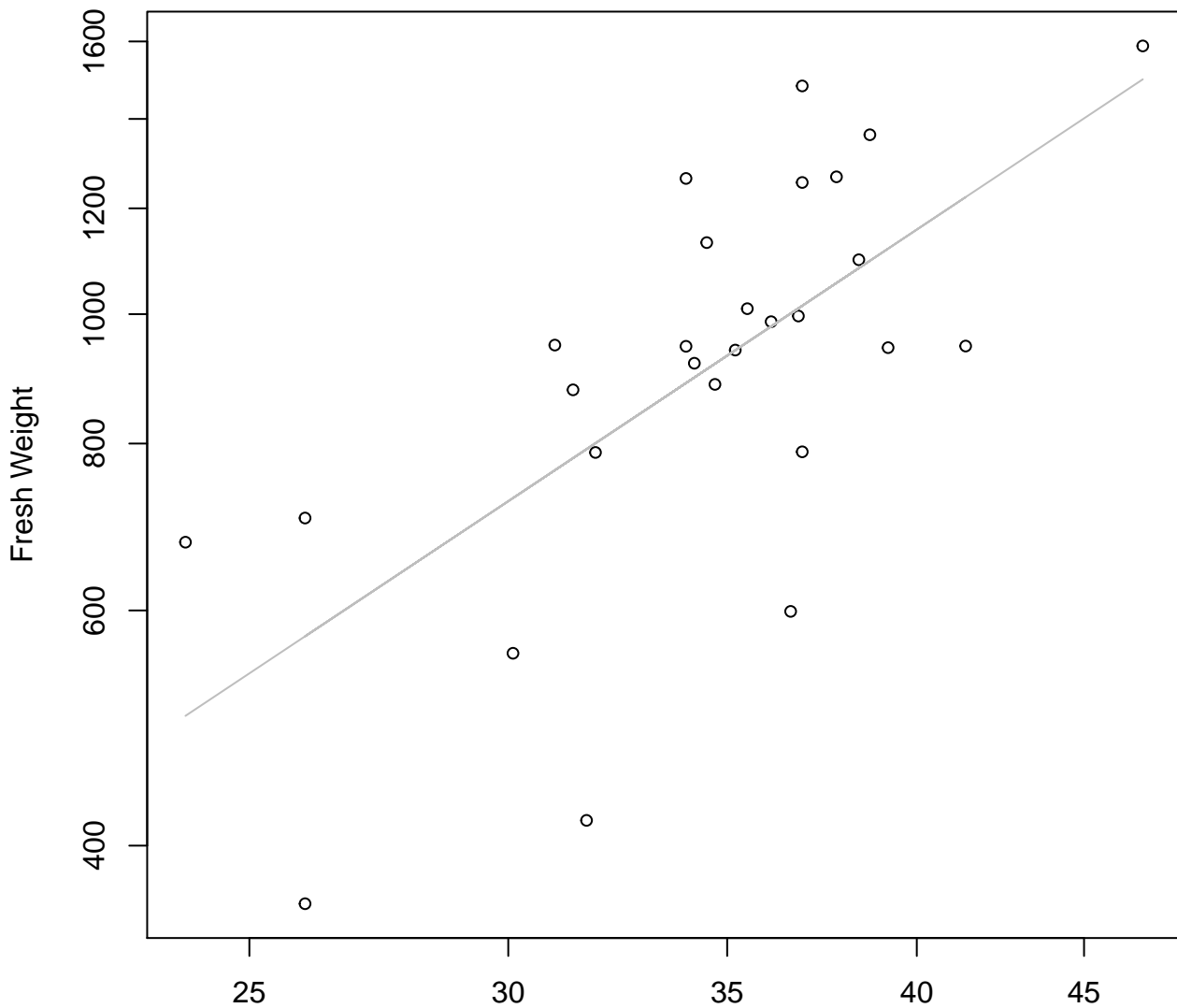


Width

$y_0 = -934.985$ ,  $m = 79.275$ ,  $R^2 = 0.736$ ,  $N = 27$

# Height vs. Fresh Weight

## Entire Dataset, 839Mode – Double Log

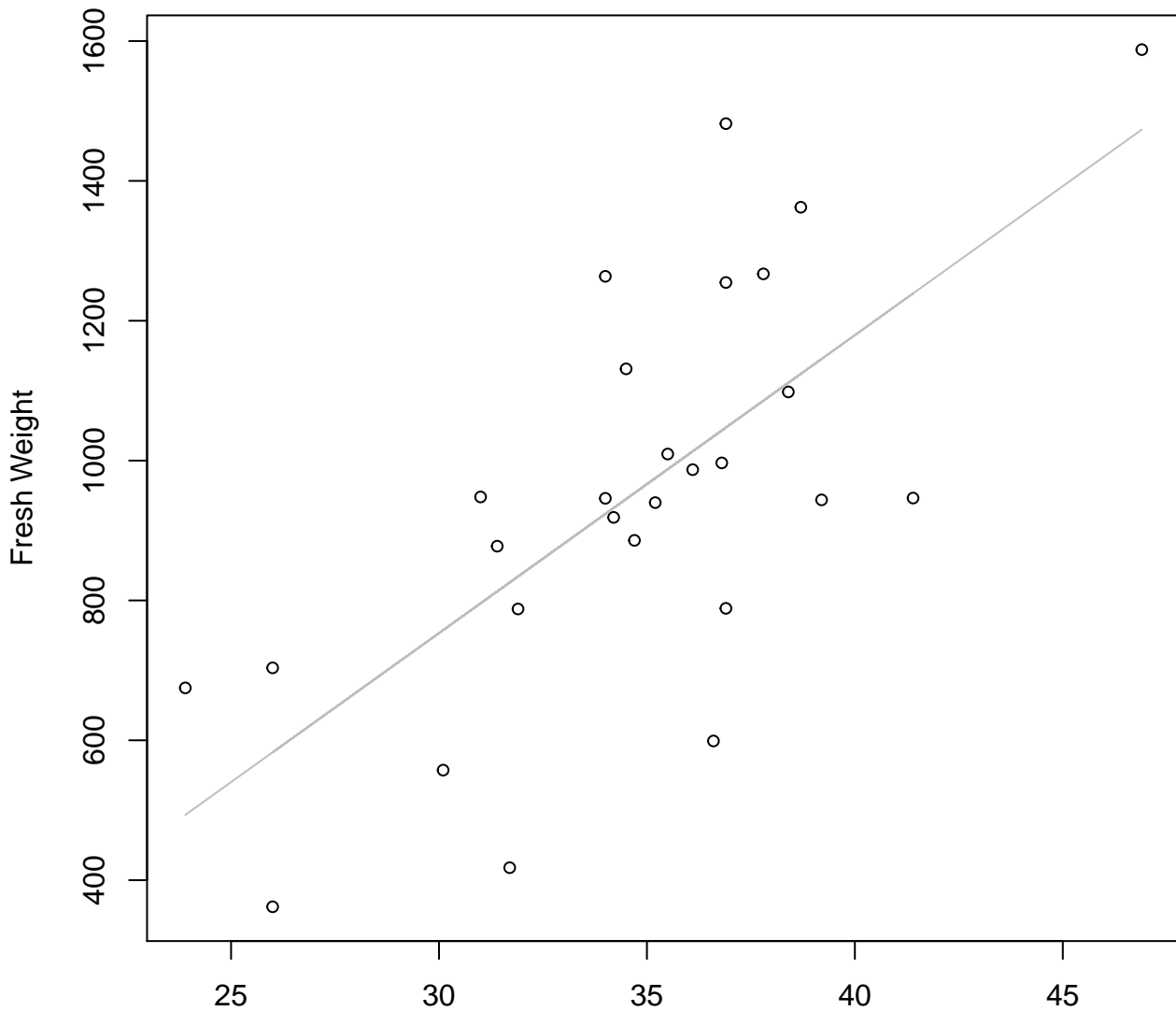


Height

$y_0 = 1.049, m = 1.628, R^2 = 0.452, N = 27$

# Height vs. Fresh Weight

## Entire Dataset, 839Mode – Double Linear

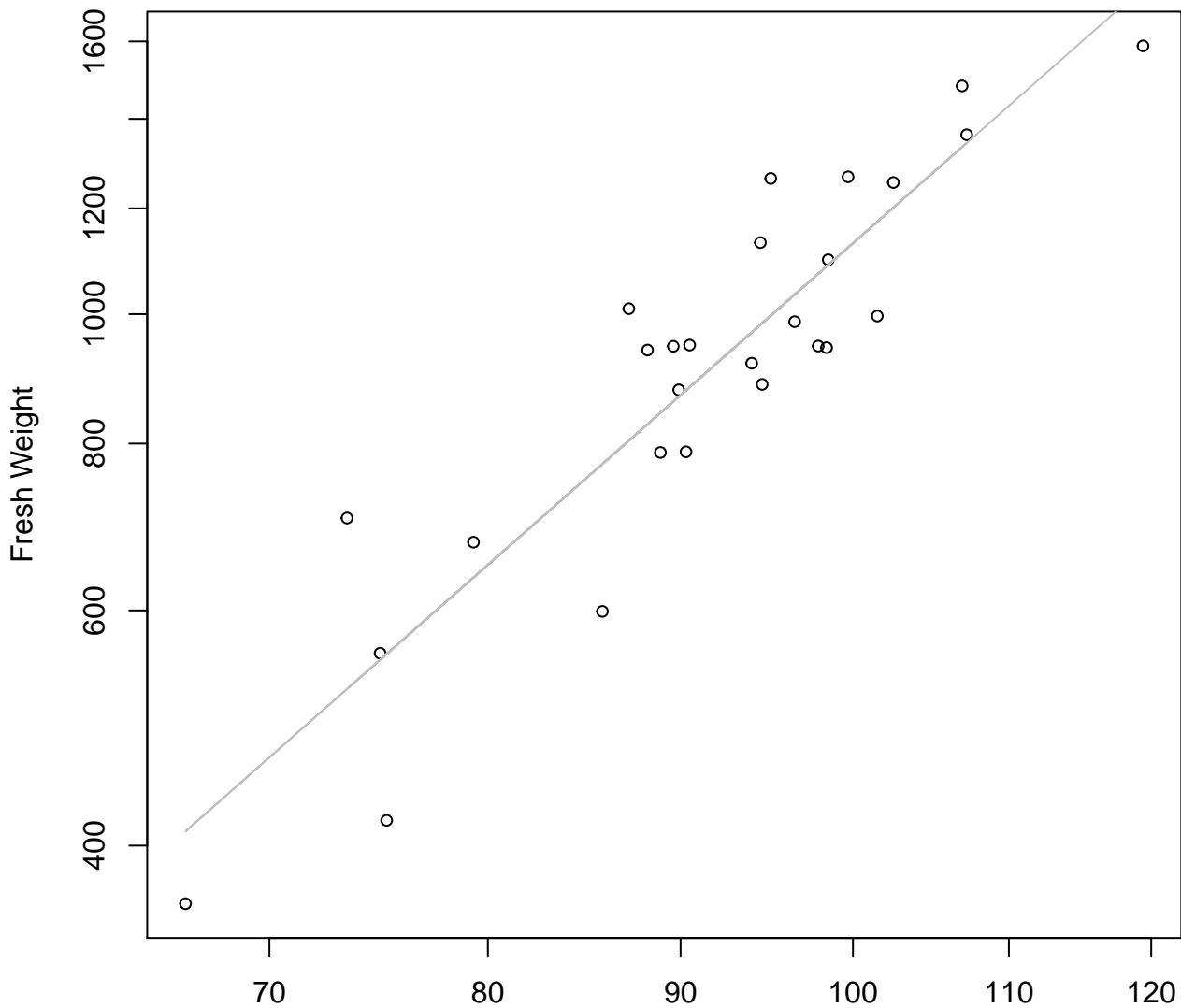


Height

$y_0 = -525.16, m = 42.614, R^2 = 0.478, N = 27$

# Diameter vs. Fresh Weight

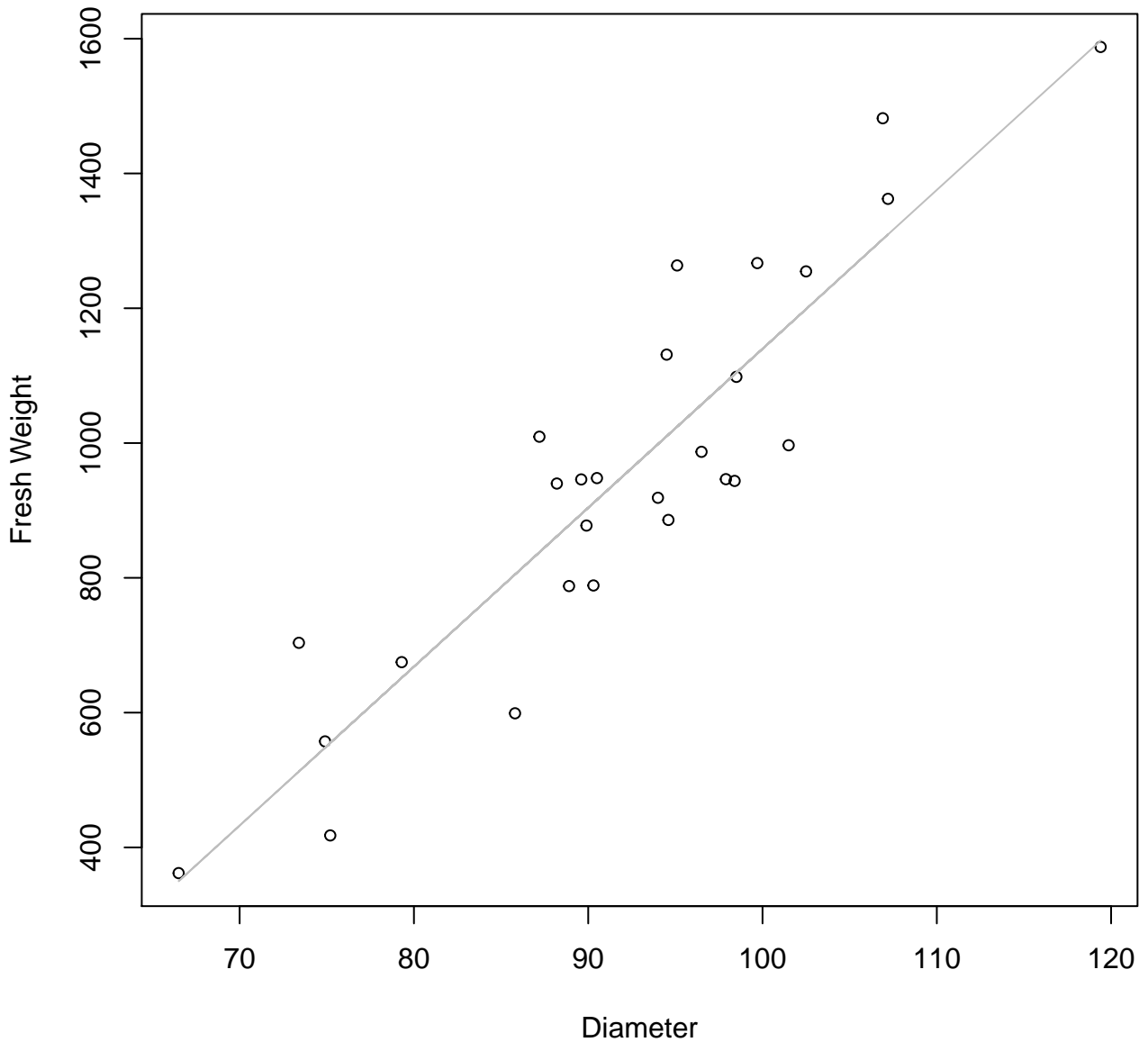
## Entire Dataset, 839Mode – Double Log



Diameter

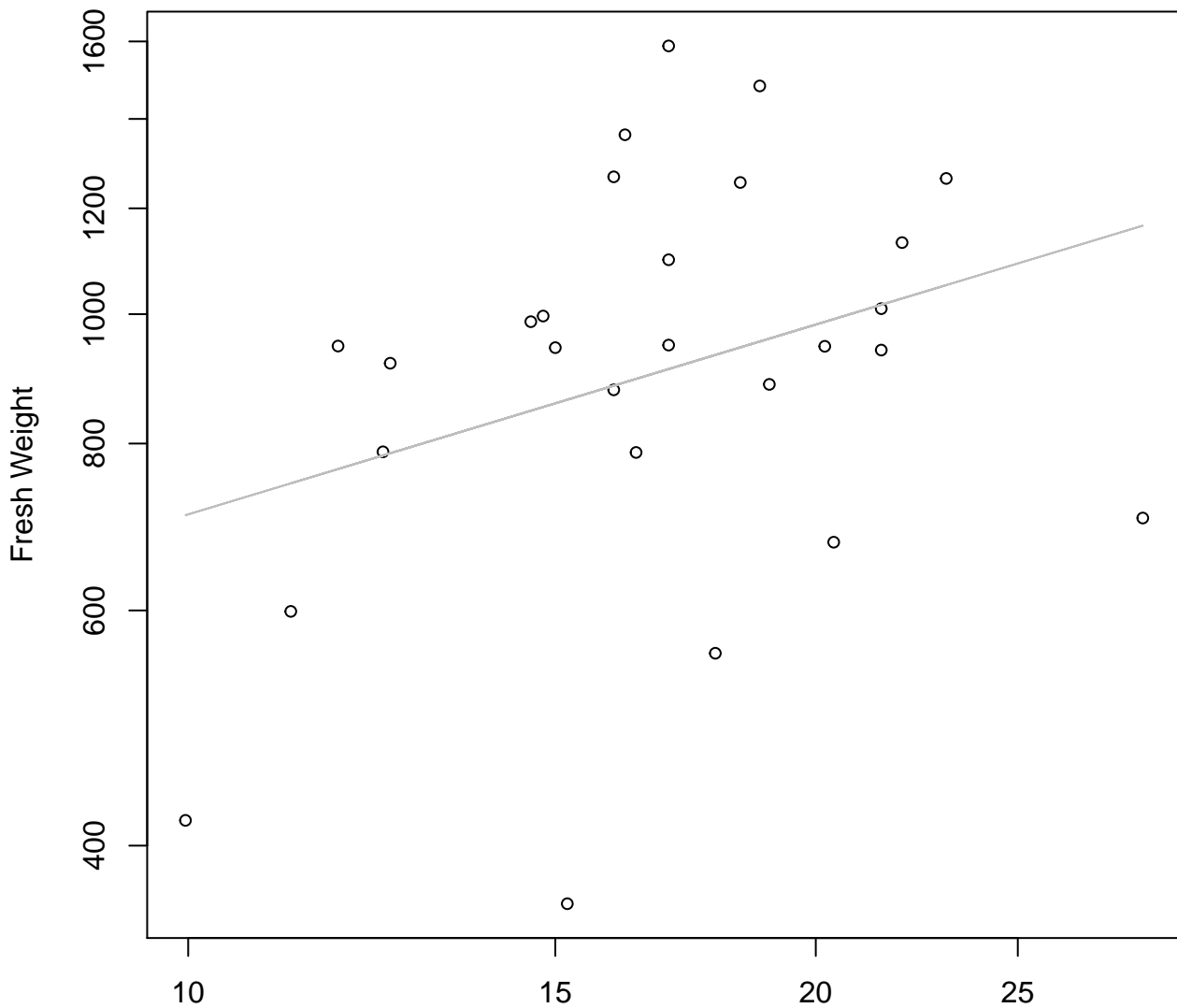
$y_0 = -4.413, m = 2.485, R^2 = 0.831, N = 27$

**Diameter vs. Fresh Weight**  
**Entire Dataset, 839Mode – Double Linear**



# Thickness vs. Fresh Weight

## Entire Dataset, 839Mode – Double Log

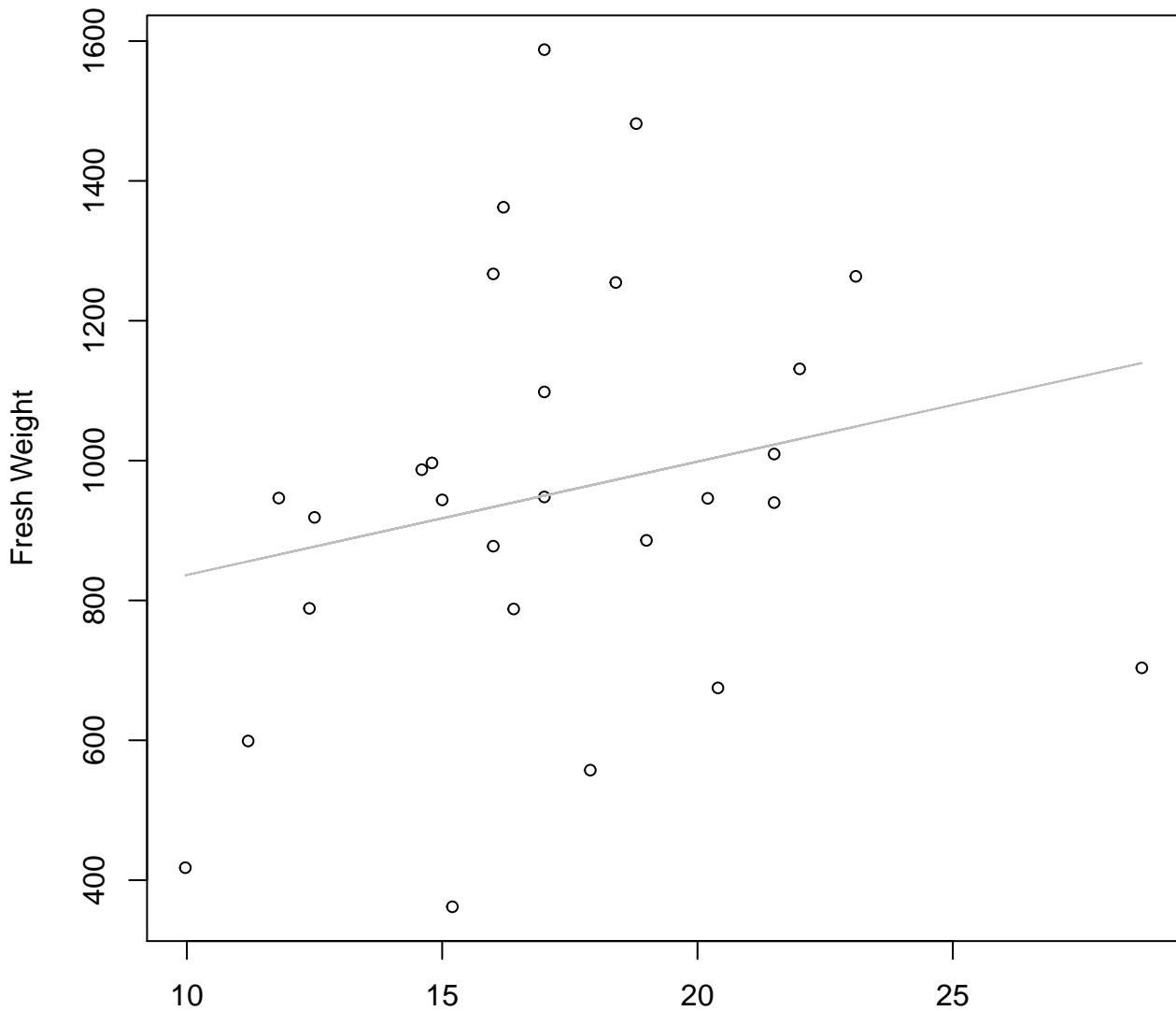


Thickness

$y_0 = 5.476$ ,  $m = 0.472$ ,  $R^2 = 0.104$ ,  $N = 27$

# Thickness vs. Fresh Weight

## Entire Dataset, 839Mode – Double Linear

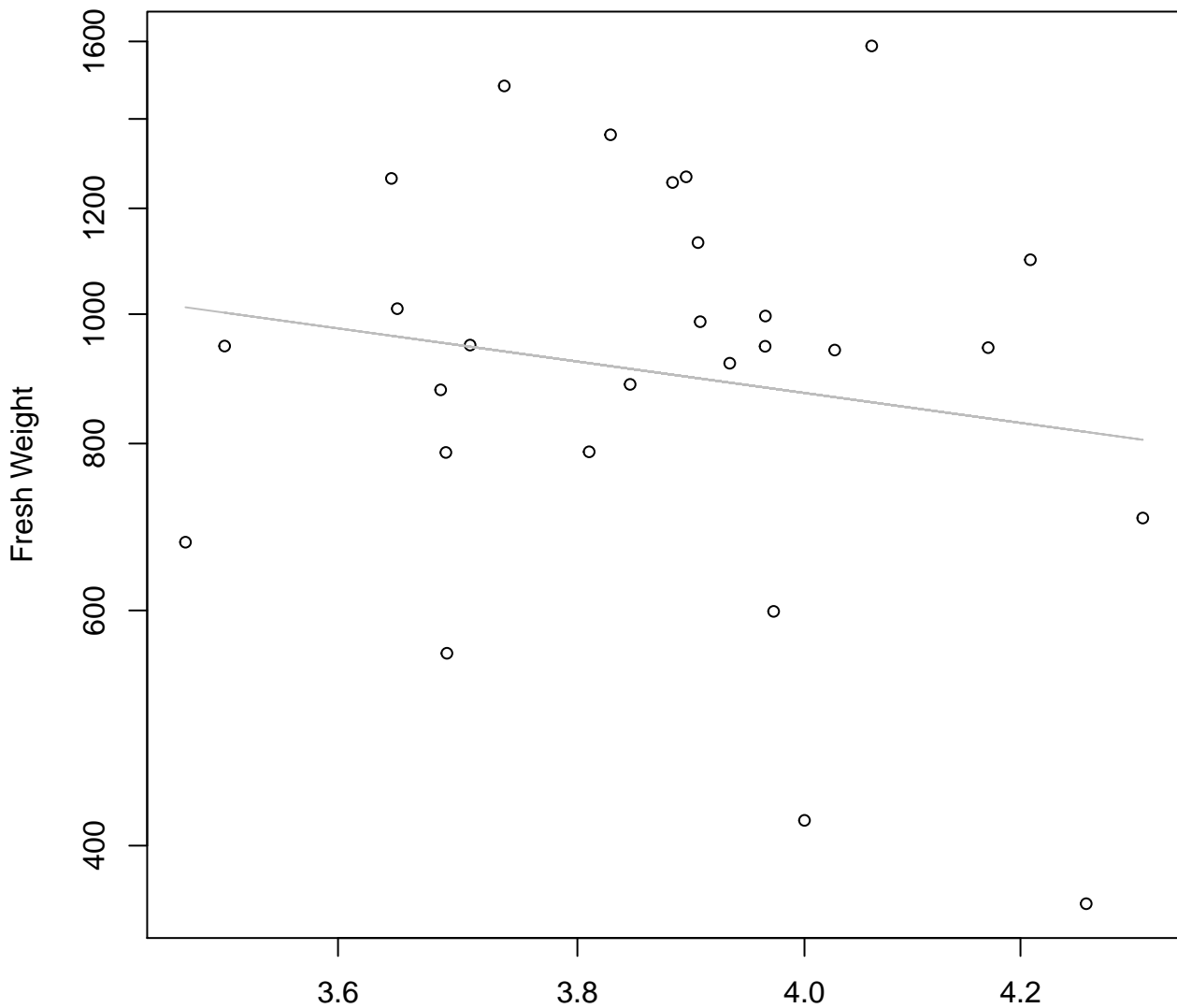


Thickness

$y_0 = 674.33$ ,  $m = 16.209$ ,  $R^2 = 0.05$ ,  $N = 27$

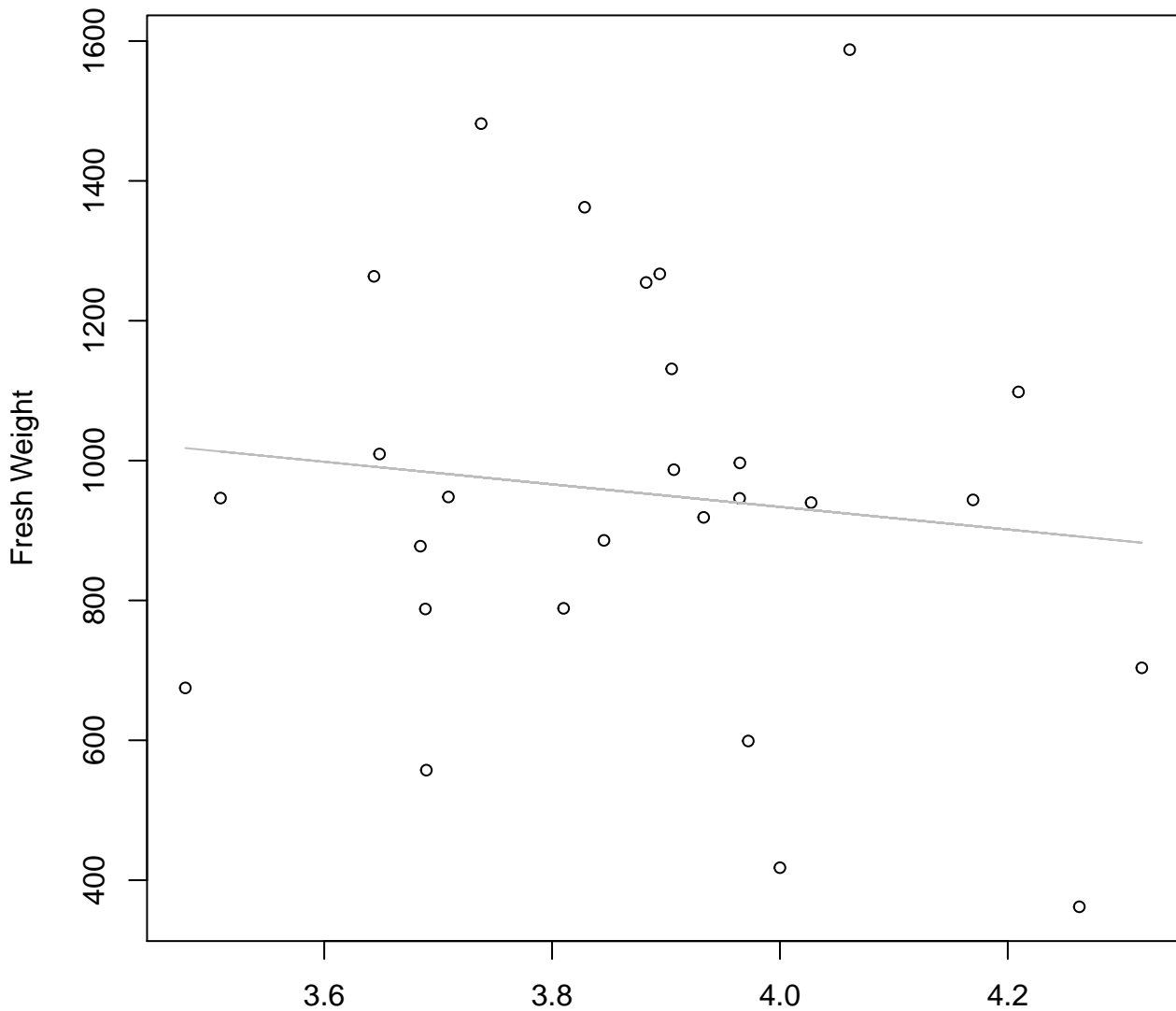


**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 839Mode – Double Log**



Diameter / Width  
 $y_0 = 8.236$ ,  $m = -1.056$ ,  $R^2 = 0.028$ ,  $N = 27$

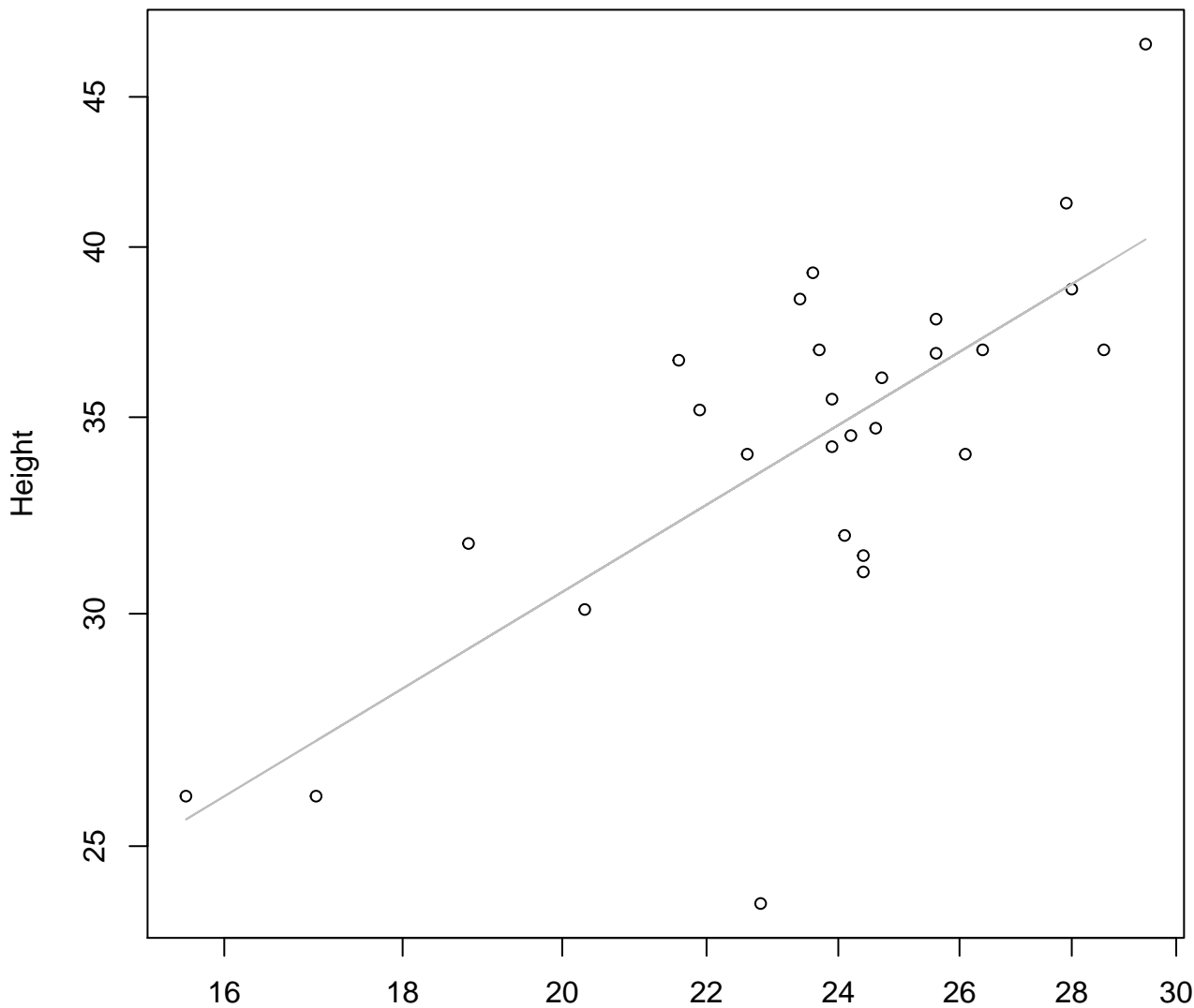
**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 839Mode – Double Linear**



Diameter / Width  
 $y_0 = 1578.806, m = -161.256, R^2 = 0.014, N = 27$

# Width vs. Height

## Entire Dataset, 839Mode – Double Log

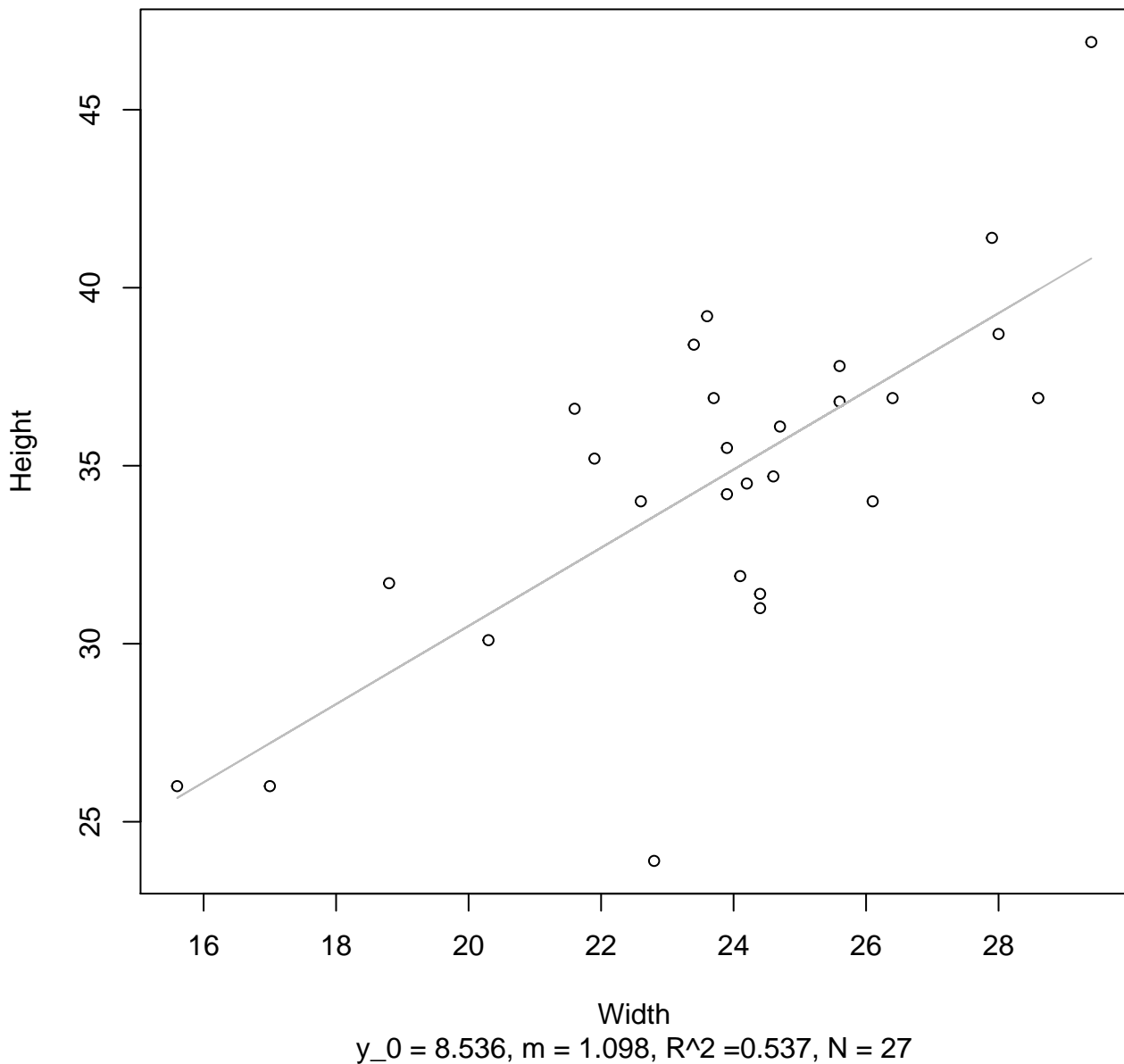


Width

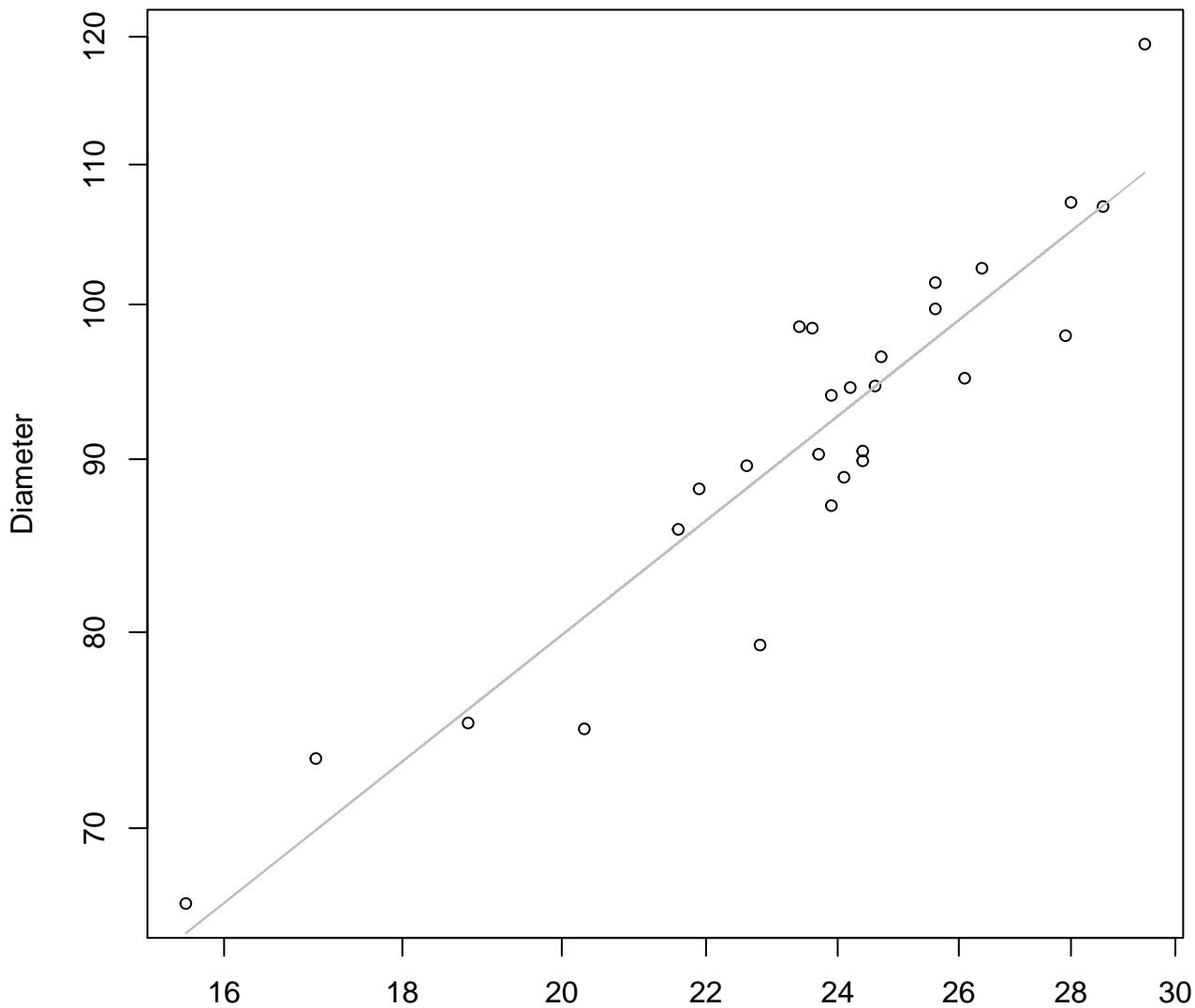
$$y_0 = 1.267, m = 0.718, R^2 = 0.523, N = 27$$

# Width vs. Height

## Entire Dataset, 839Mode – Double Linear



**Width vs. Diameter**  
**Entire Dataset, 839Mode – Double Log**

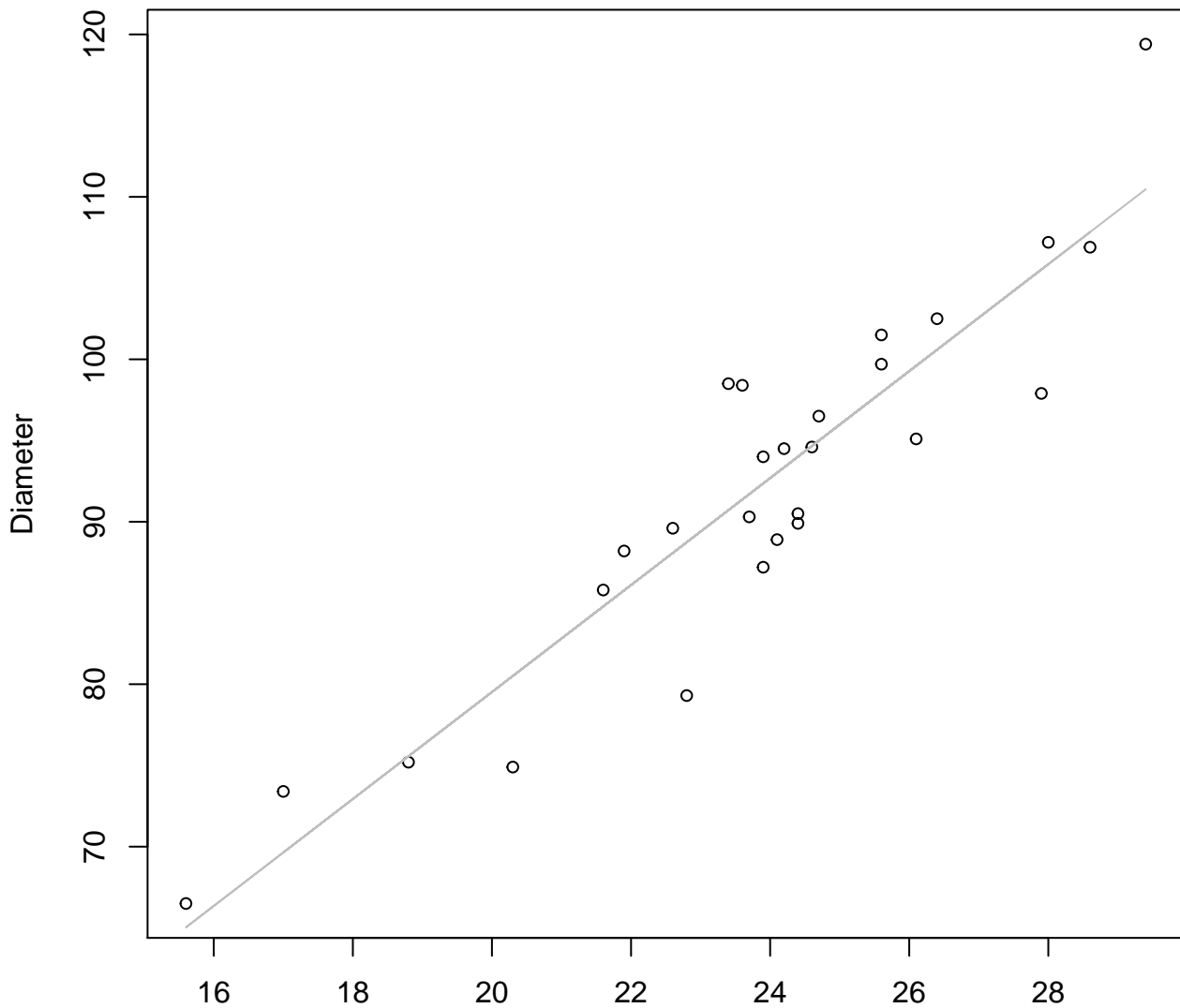


Width

$y_0 = 1.931, m = 0.818, R^2 = 0.858, N = 27$

# Width vs. Diameter

## Entire Dataset, 839Mode – Double Linear

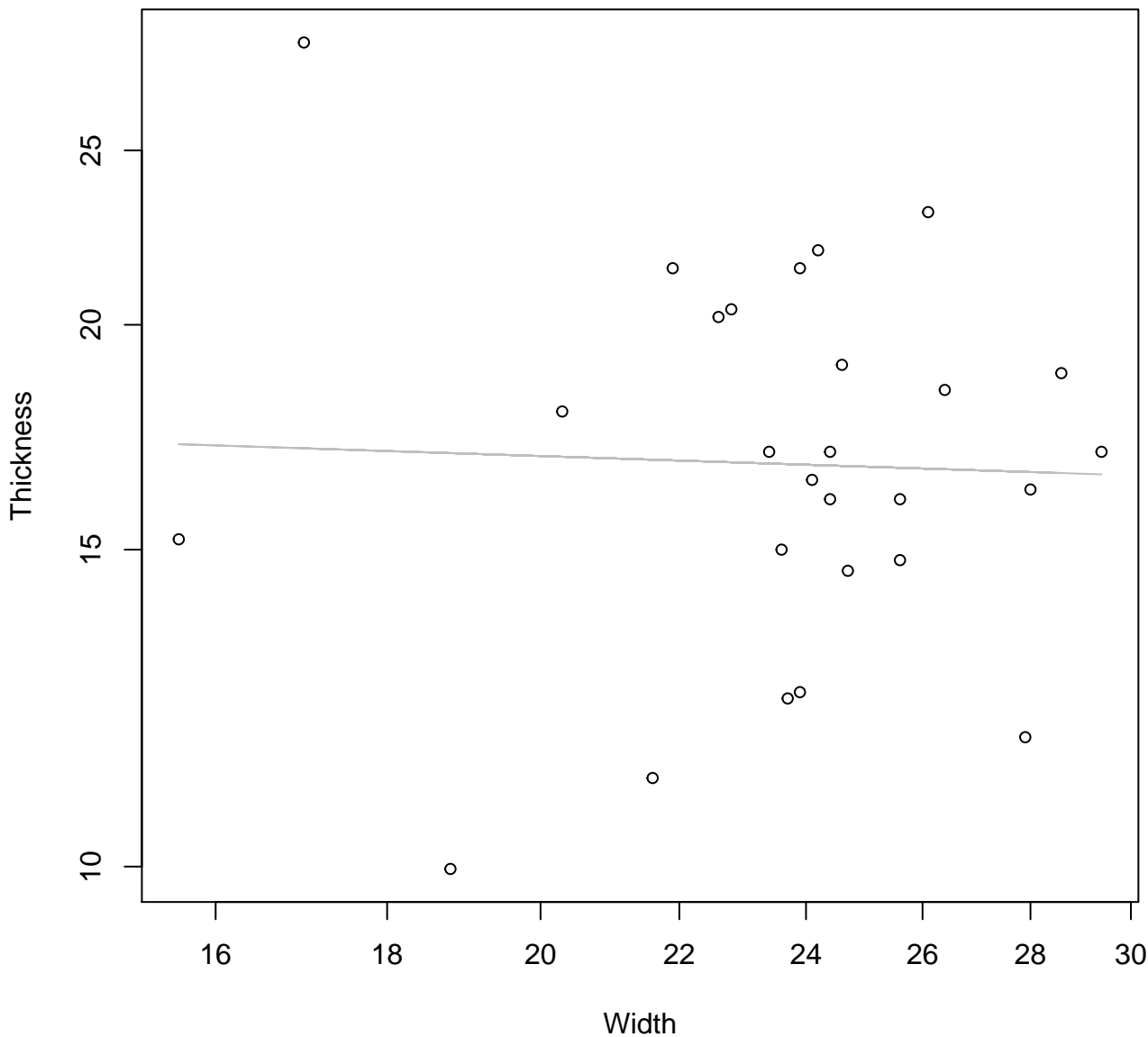


Width

$y_0 = 13.677$ ,  $m = 3.292$ ,  $R^2 = 0.851$ ,  $N = 27$

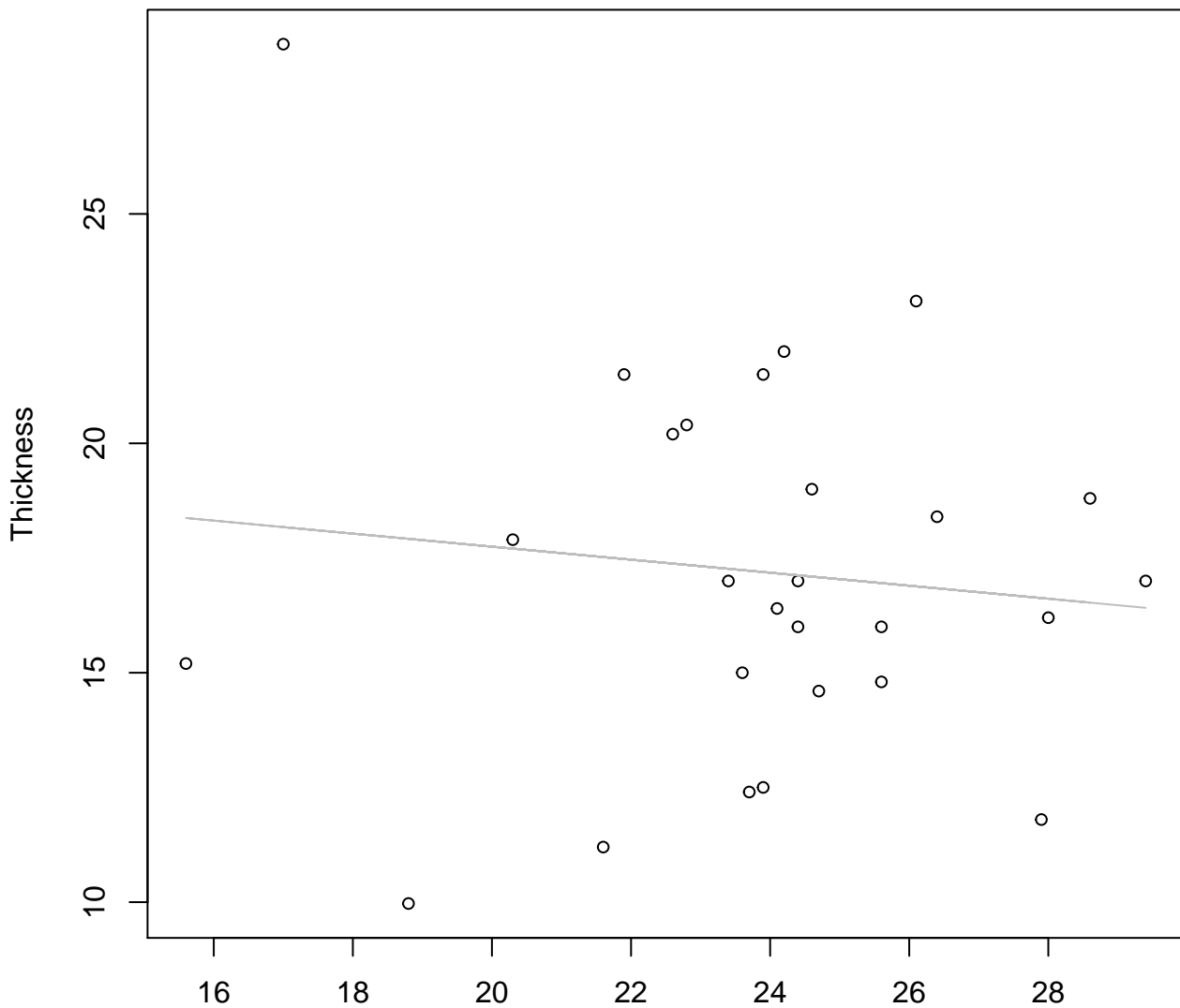
# Width vs. Thickness

## Entire Dataset, 839Mode – Double Log



# Width vs. Thickness

## Entire Dataset, 839Mode – Double Linear



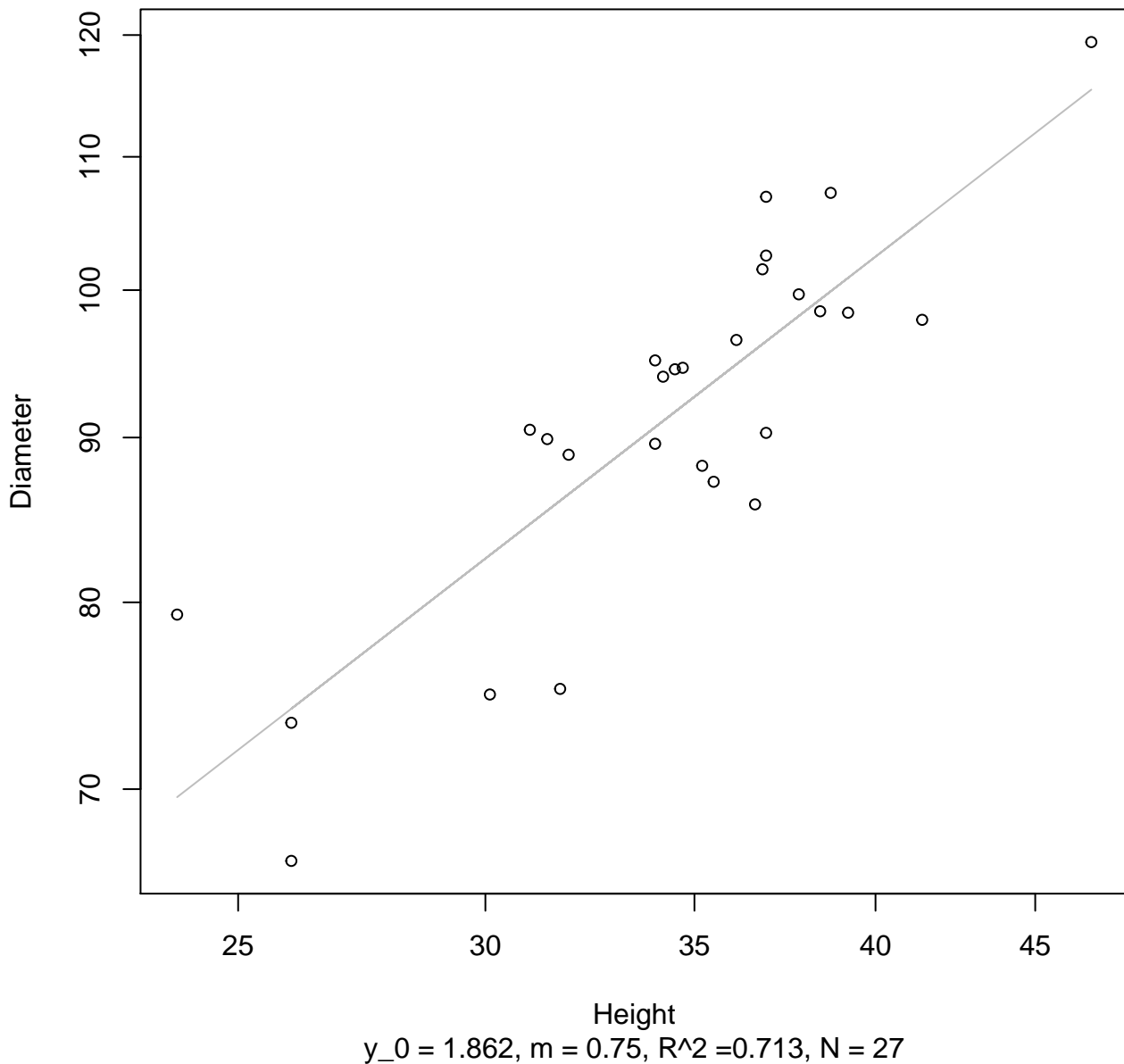
Width

$y_0 = 20.586$ ,  $m = -0.142$ ,  $R^2 = 0.012$ ,  $N = 27$



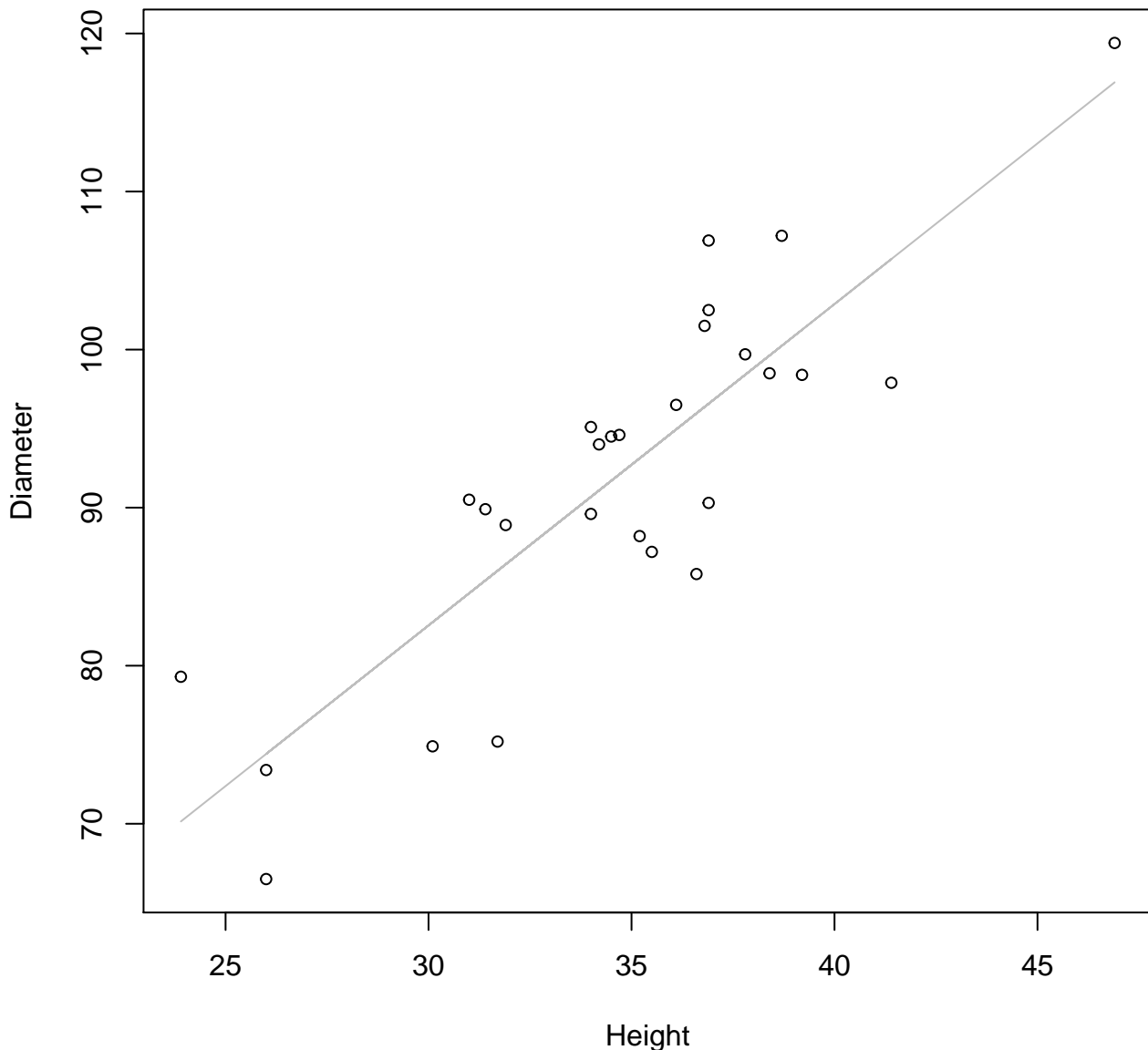
# Height vs. Diameter

## Entire Dataset, 839Mode – Double Log



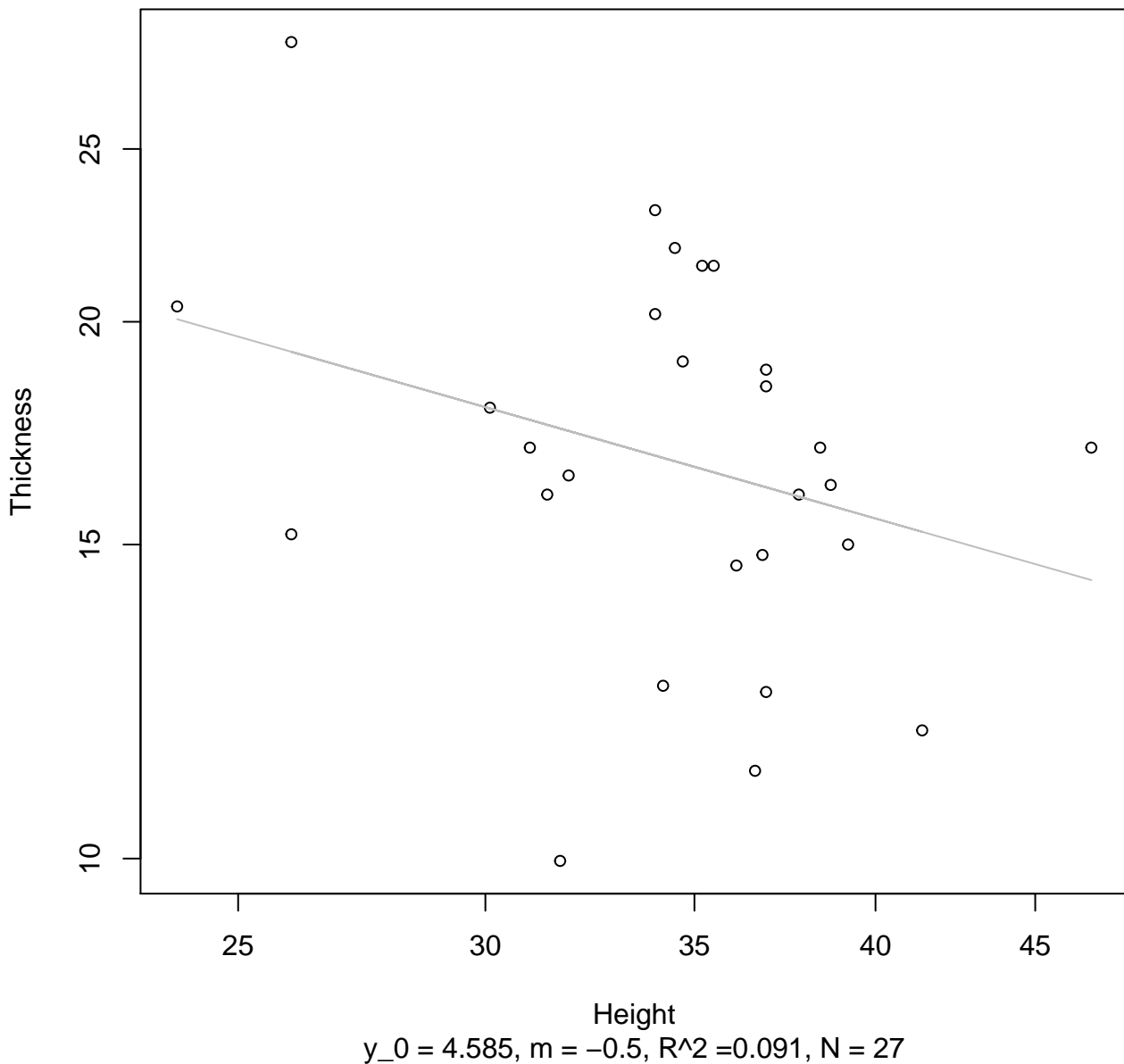
# Height vs. Diameter

## Entire Dataset, 839Mode – Double Linear



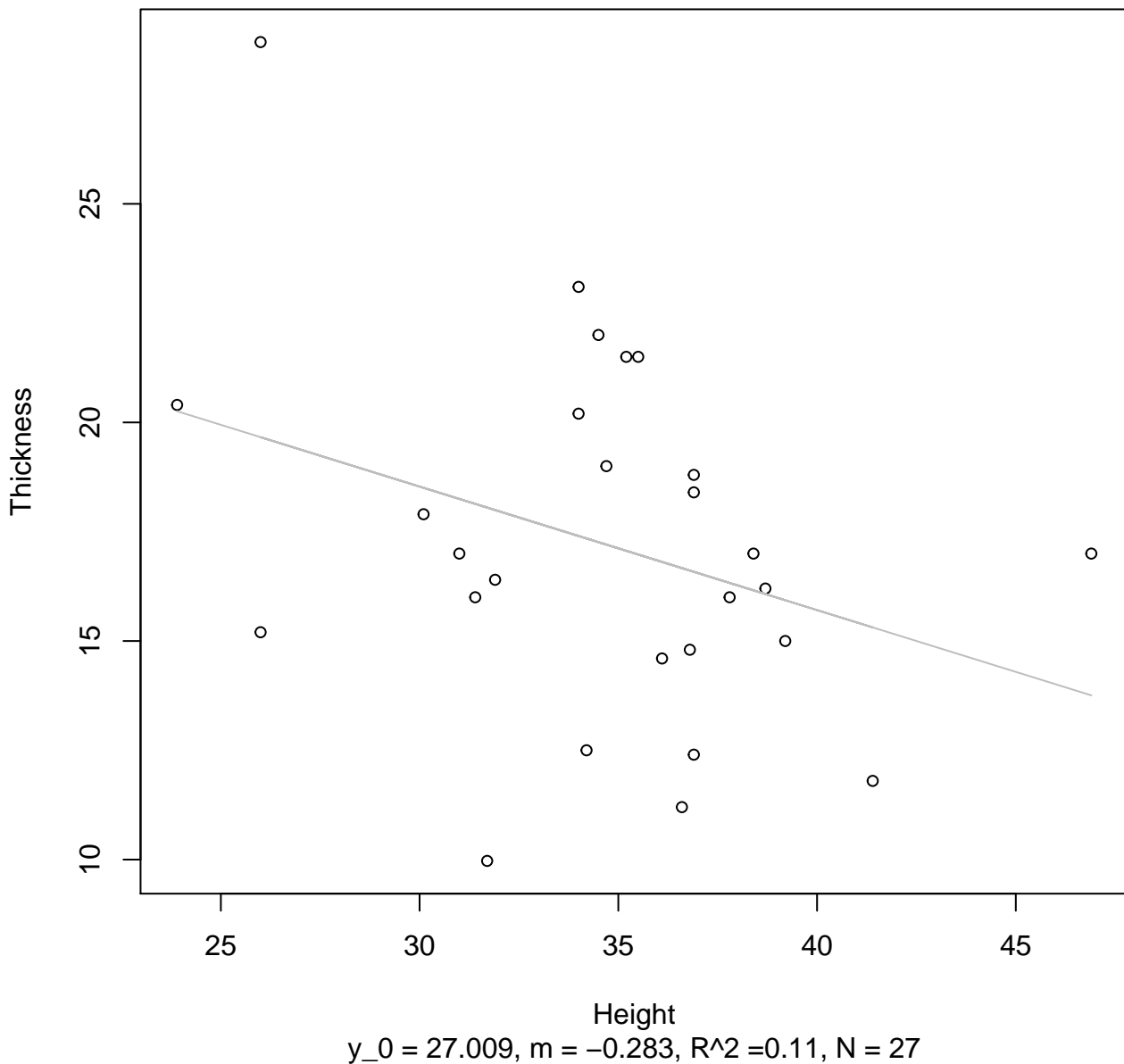
# Height vs. Thickness

## Entire Dataset, 839Mode – Double Log



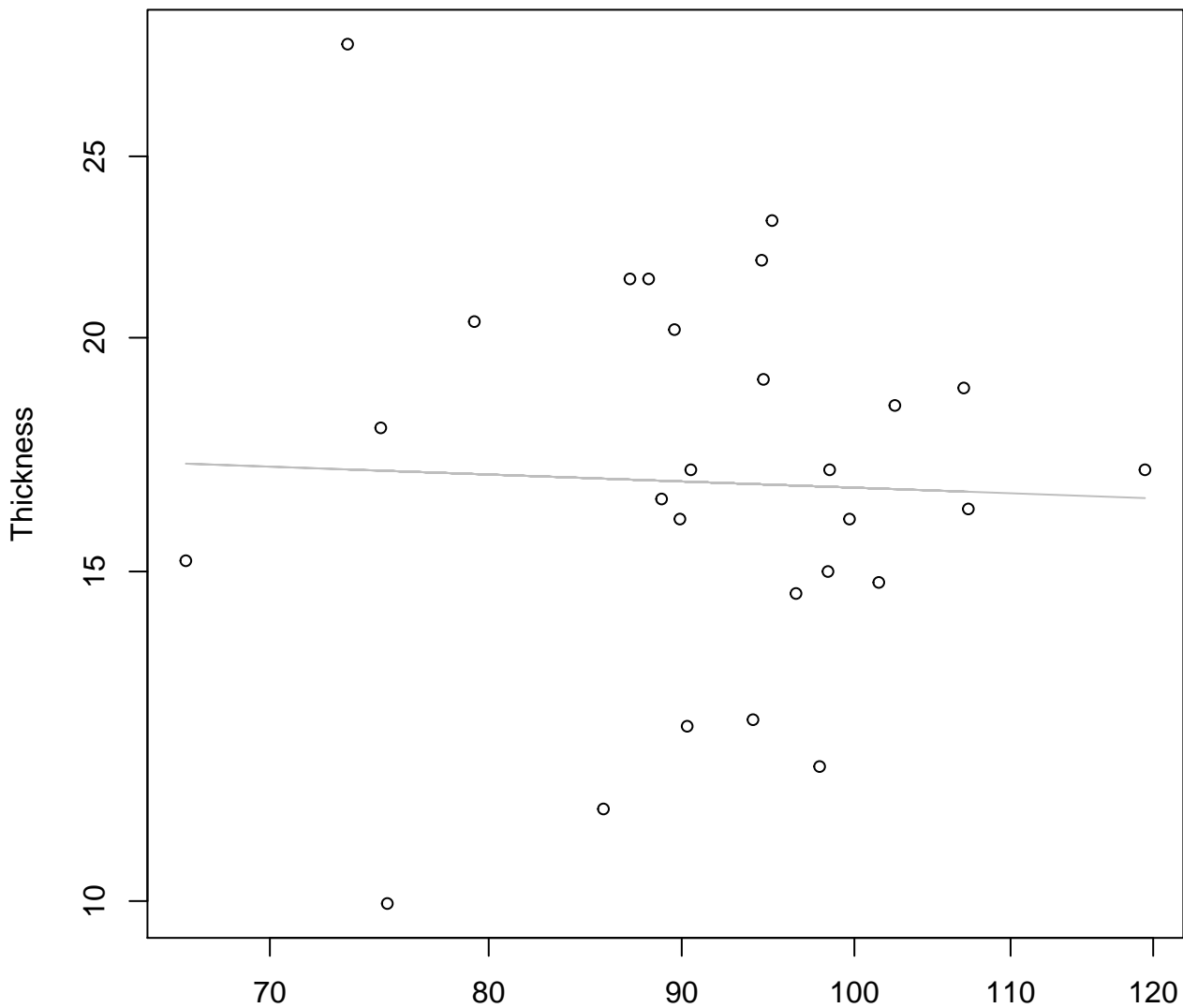
# Height vs. Thickness

## Entire Dataset, 839Mode – Double Linear



# Diameter vs. Thickness

## Entire Dataset, 839Mode – Double Log

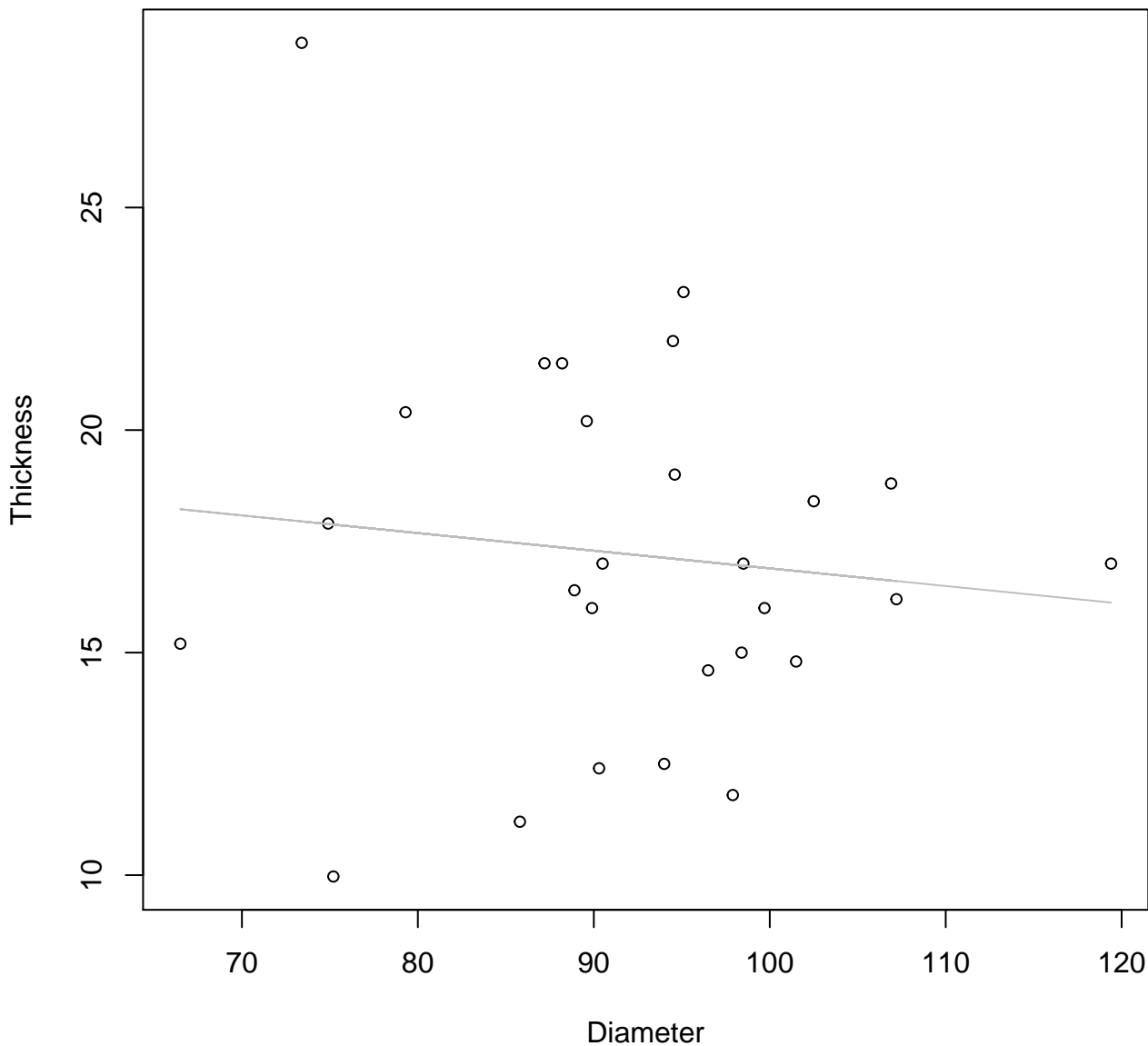


Diameter

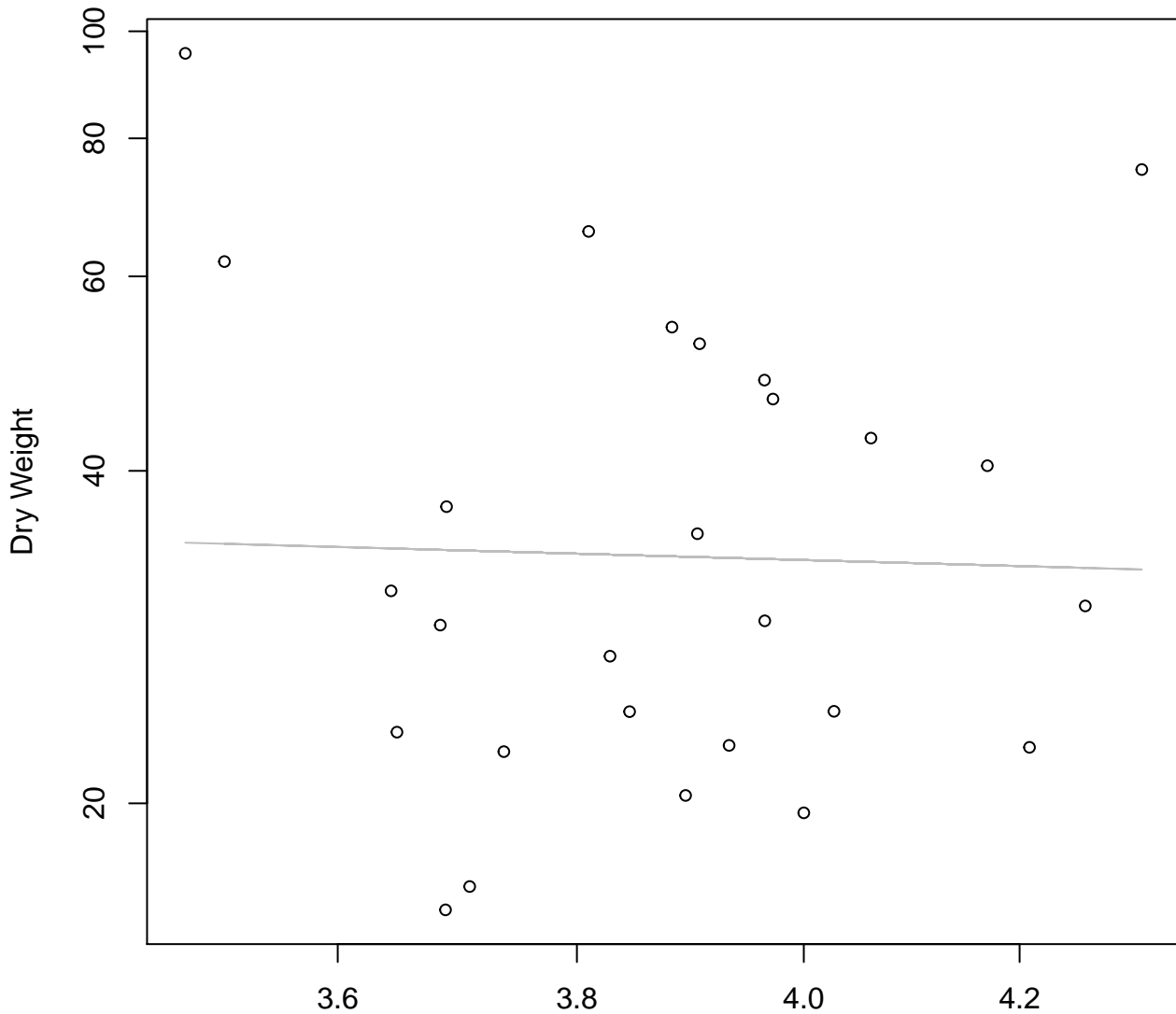
$y_0 = 3.145, m = -0.072, R^2 = 0.002, N = 27$

# Diameter vs. Thickness

## Entire Dataset, 839Mode – Double Linear



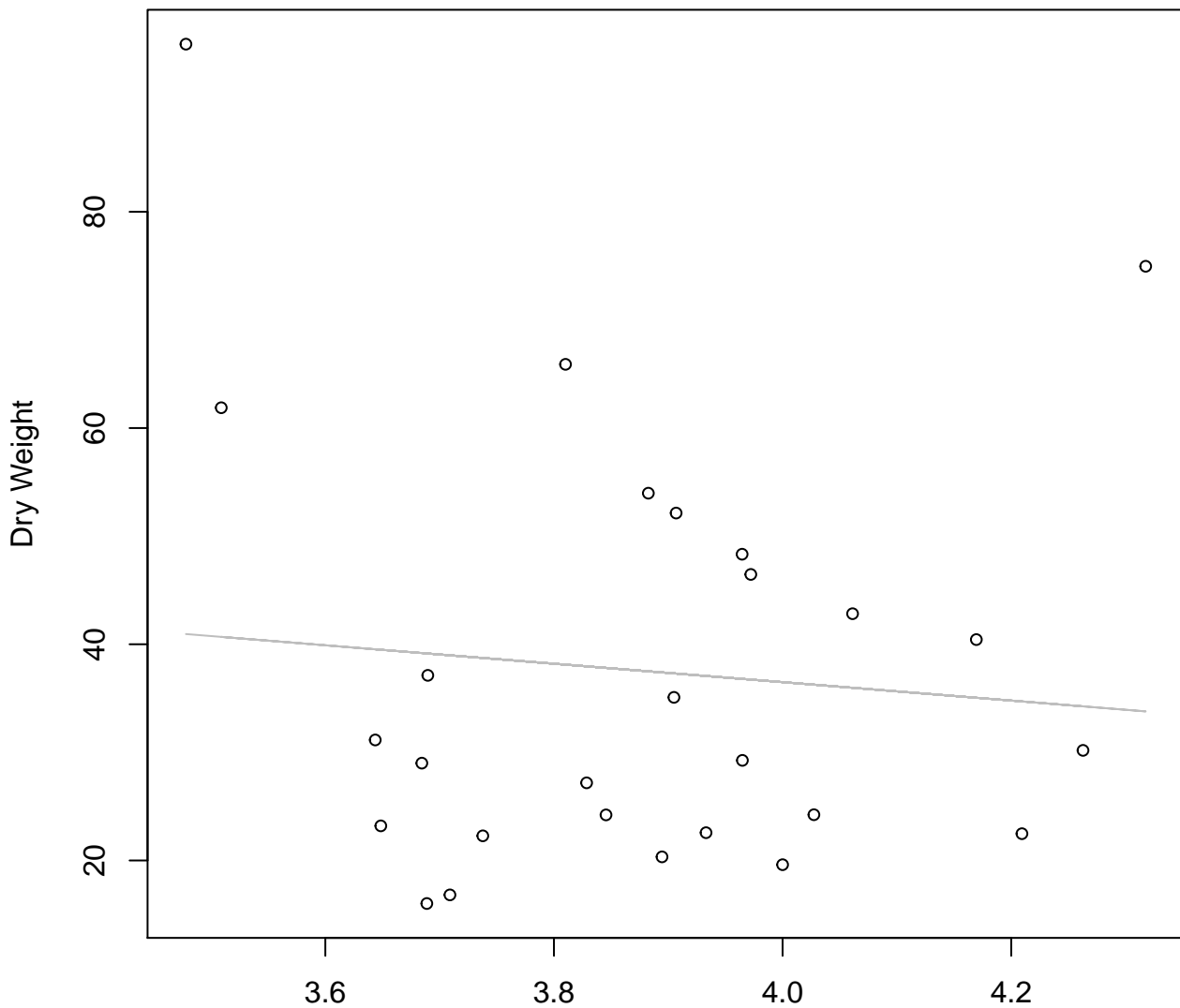
**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 839Mode – Double Log**



Diameter / Width

$y_0 = 3.861$ ,  $m = -0.258$ ,  $R^2 = 0.001$ ,  $N = 27$

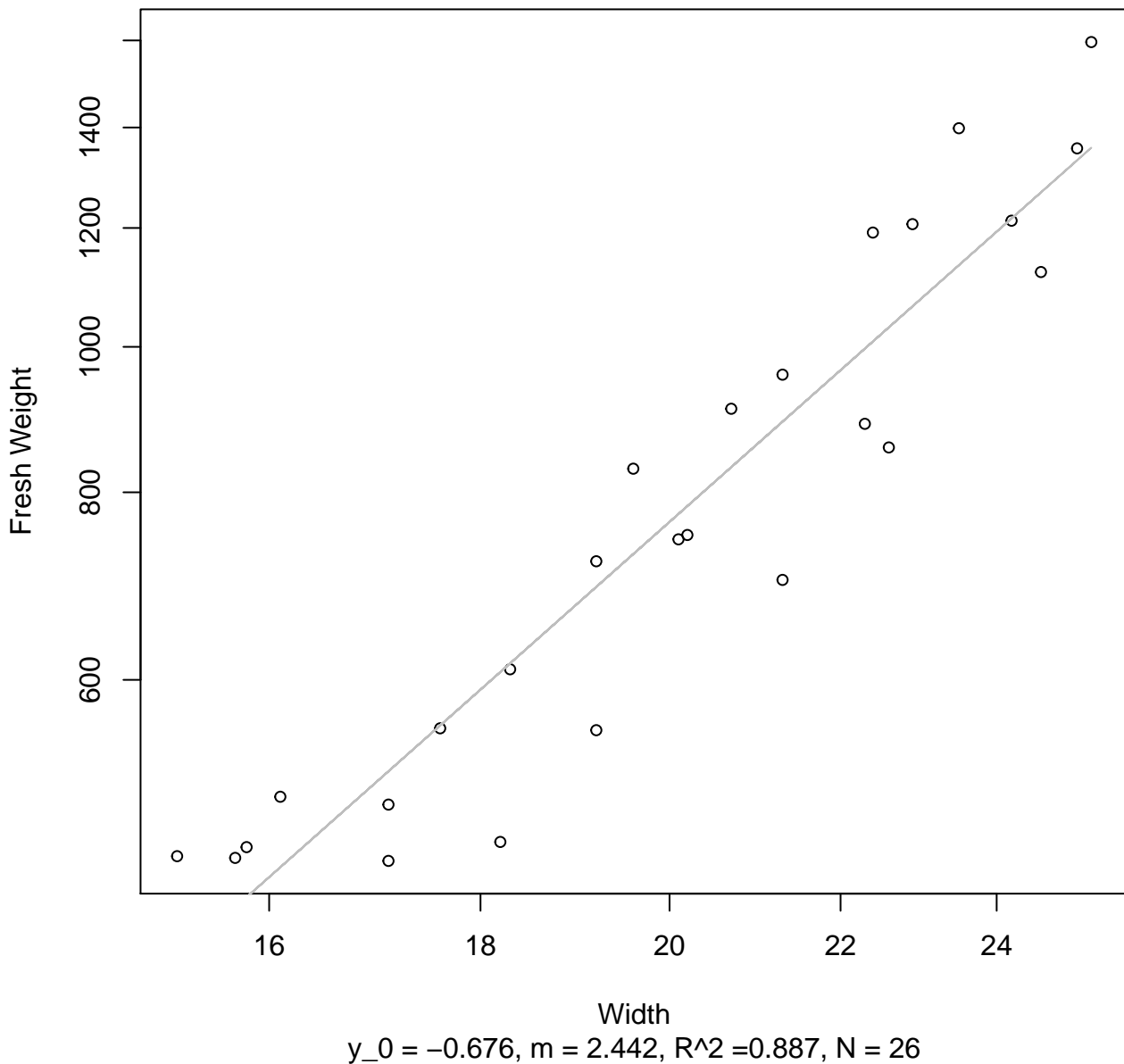
**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 839Mode – Double Linear**



Diameter / Width  
 $y_0 = 70.596$ ,  $m = -8.525$ ,  $R^2 = 0.009$ ,  $N = 27$

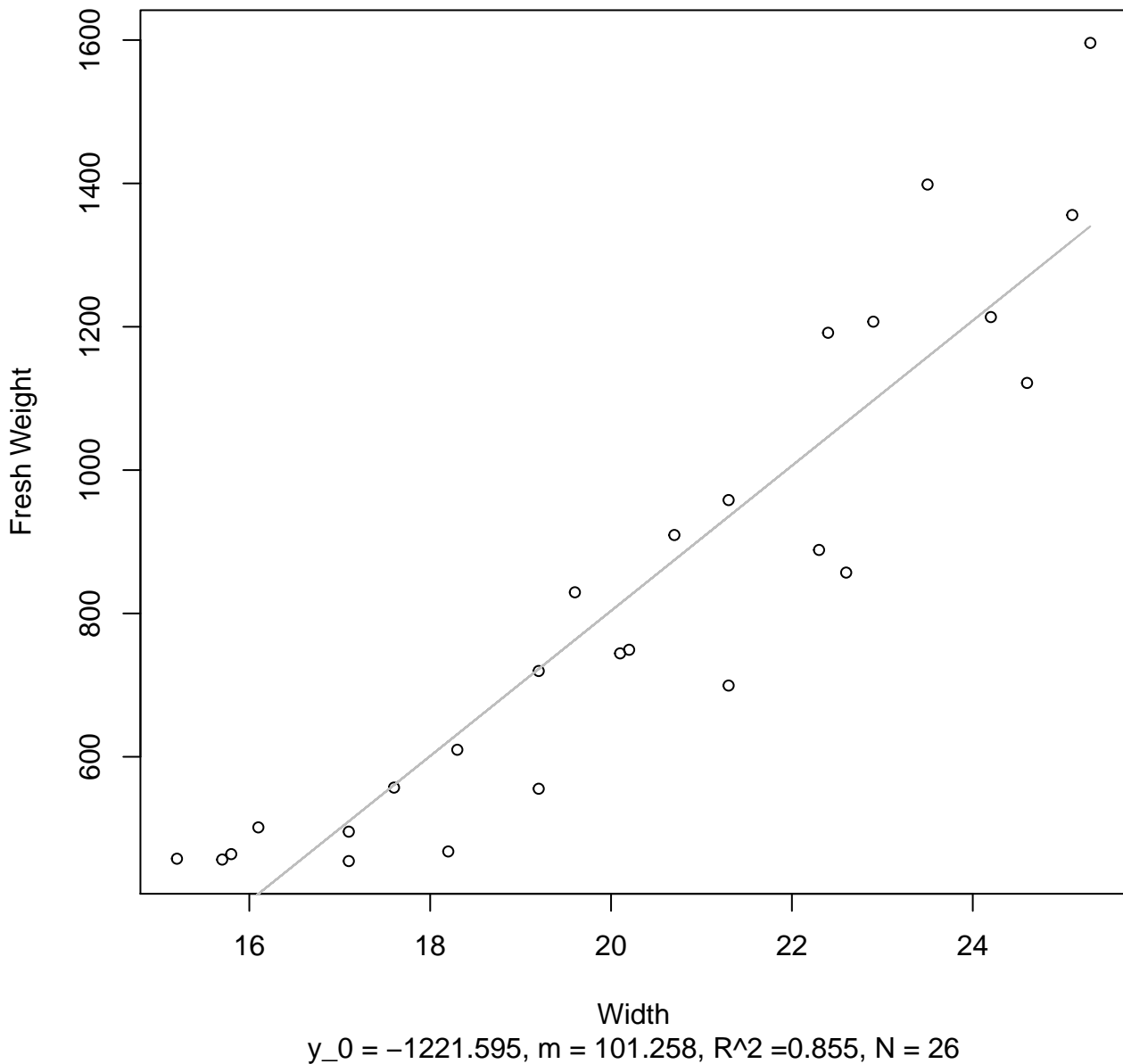


**Width vs. Fresh Weight**  
**Entire Dataset, 845Mode – Double Log**



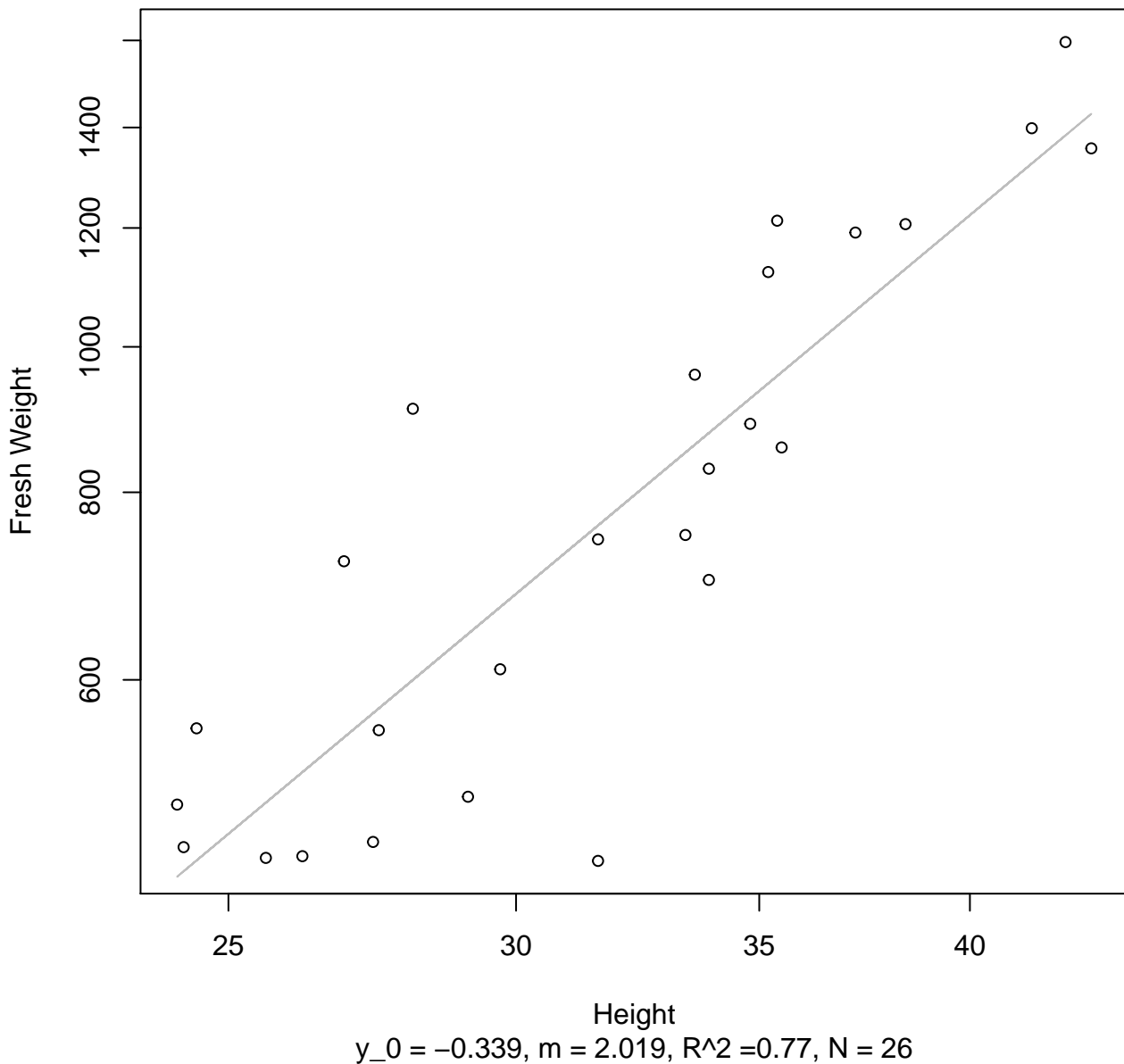
# Width vs. Fresh Weight

## Entire Dataset, 845Mode – Double Linear



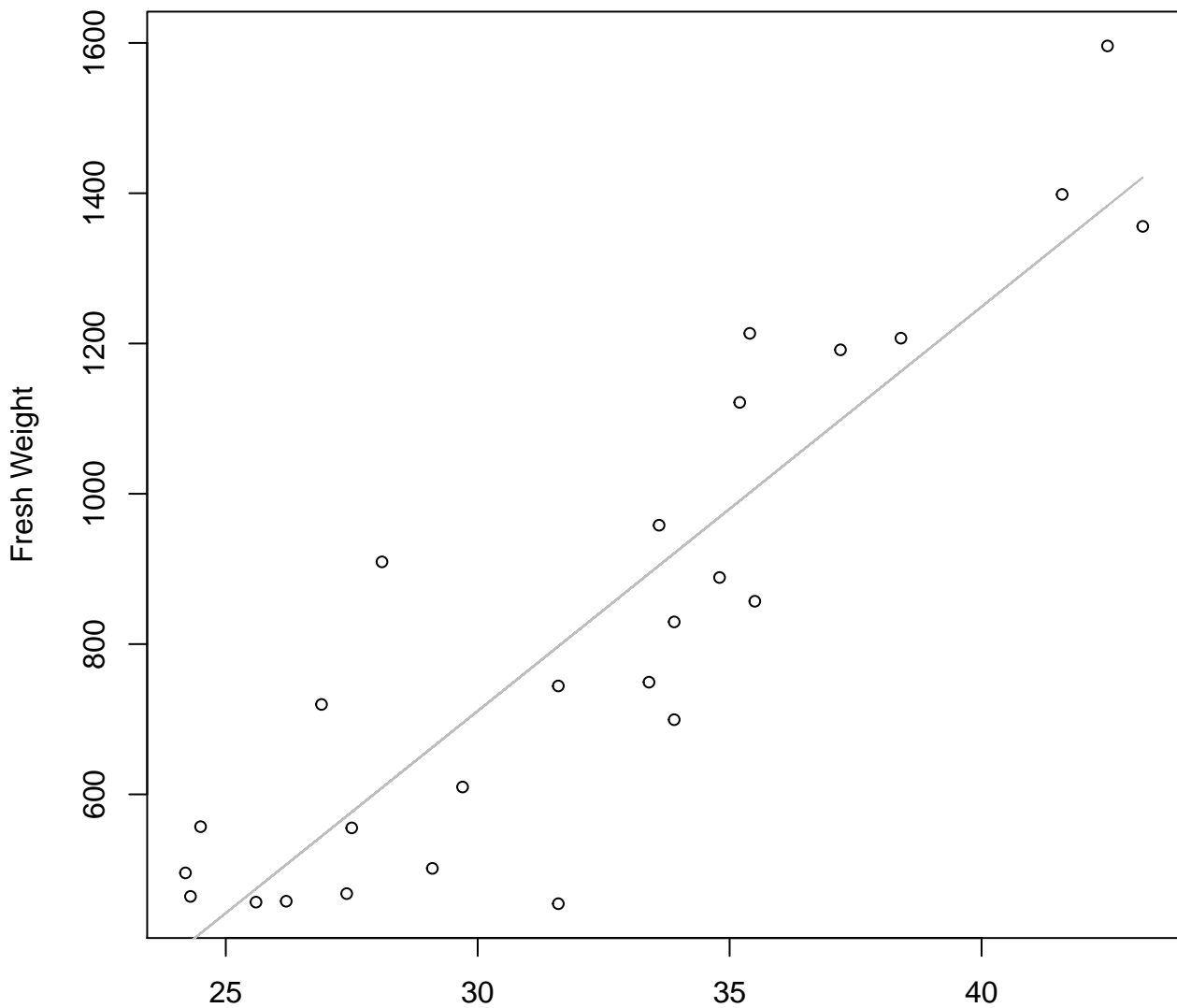
# Height vs. Fresh Weight

## Entire Dataset, 845Mode – Double Log



# Height vs. Fresh Weight

## Entire Dataset, 845Mode – Double Linear

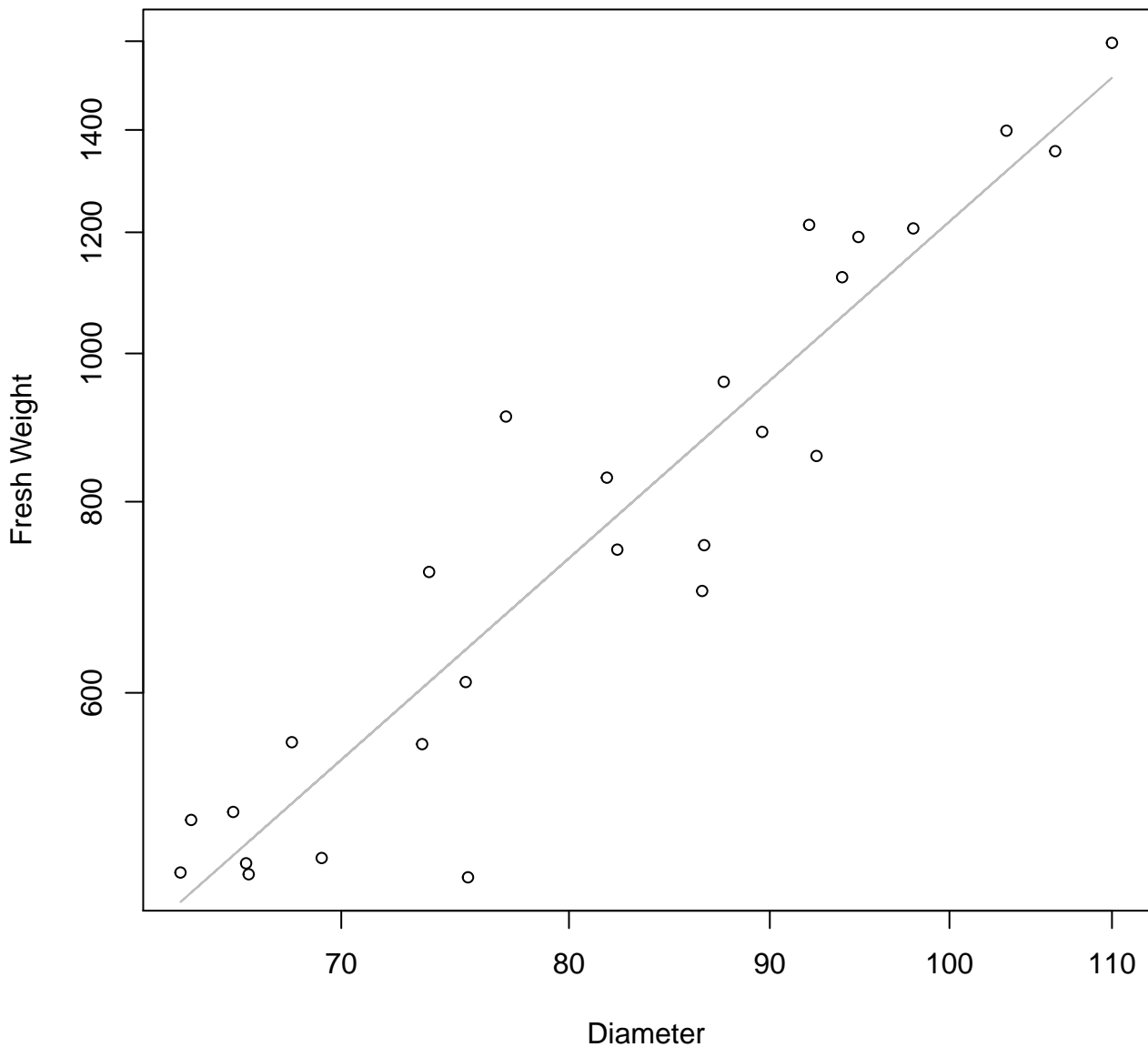


Height

$y_0 = -902.854$ ,  $m = 53.794$ ,  $R^2 = 0.805$ ,  $N = 26$

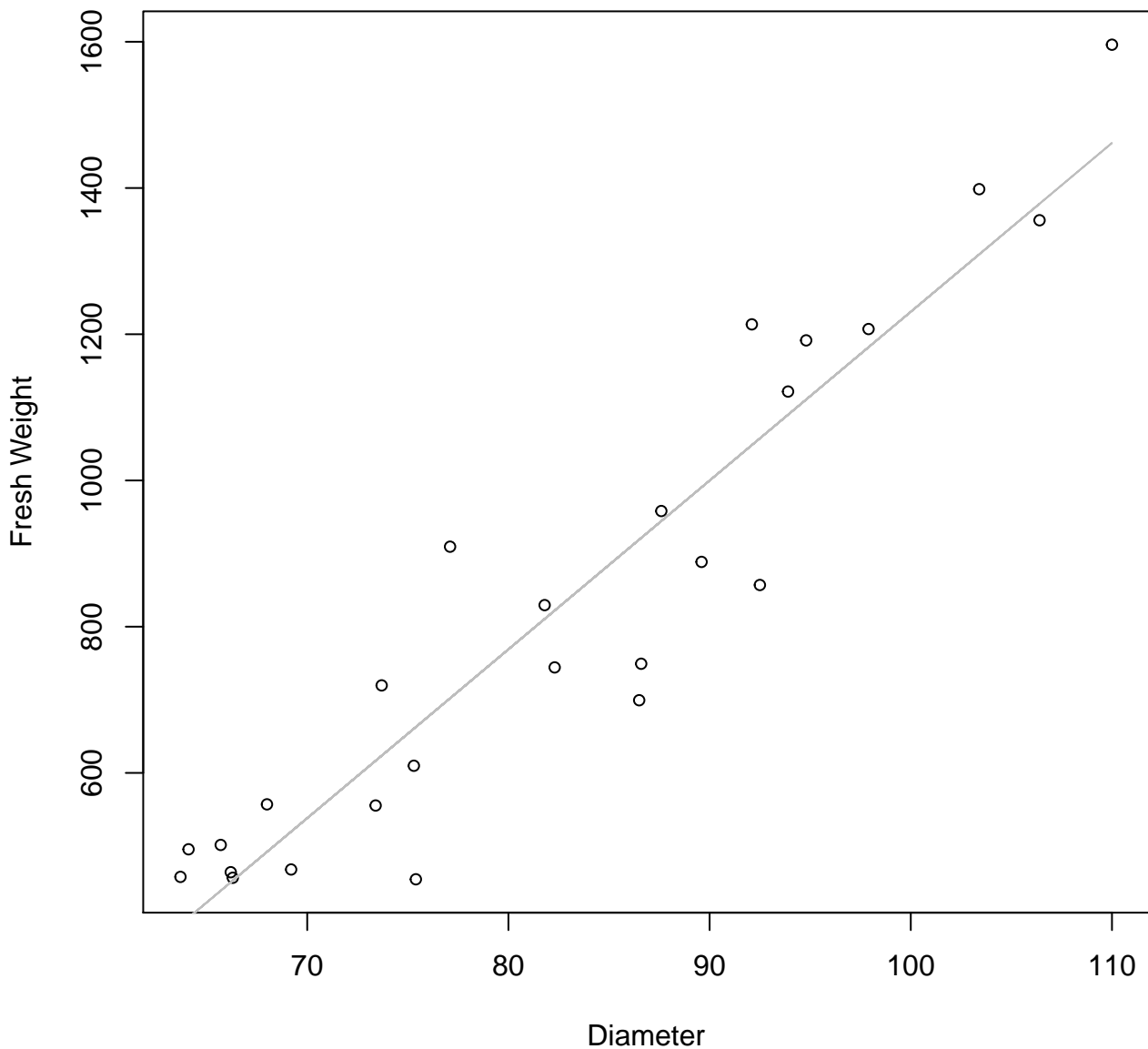
# Diameter vs. Fresh Weight

## Entire Dataset, 845Mode – Double Log



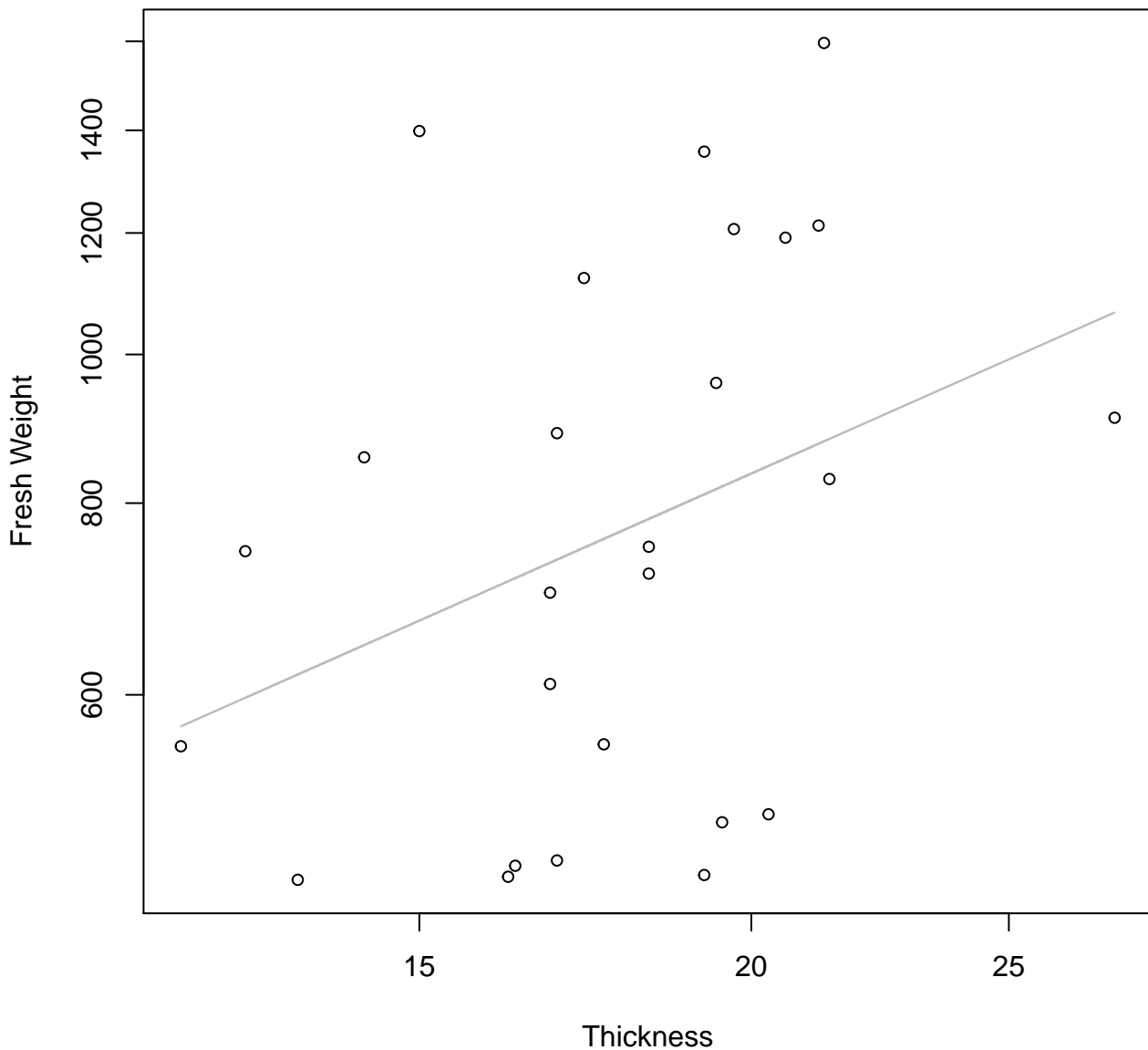
# Diameter vs. Fresh Weight

## Entire Dataset, 845Mode – Double Linear



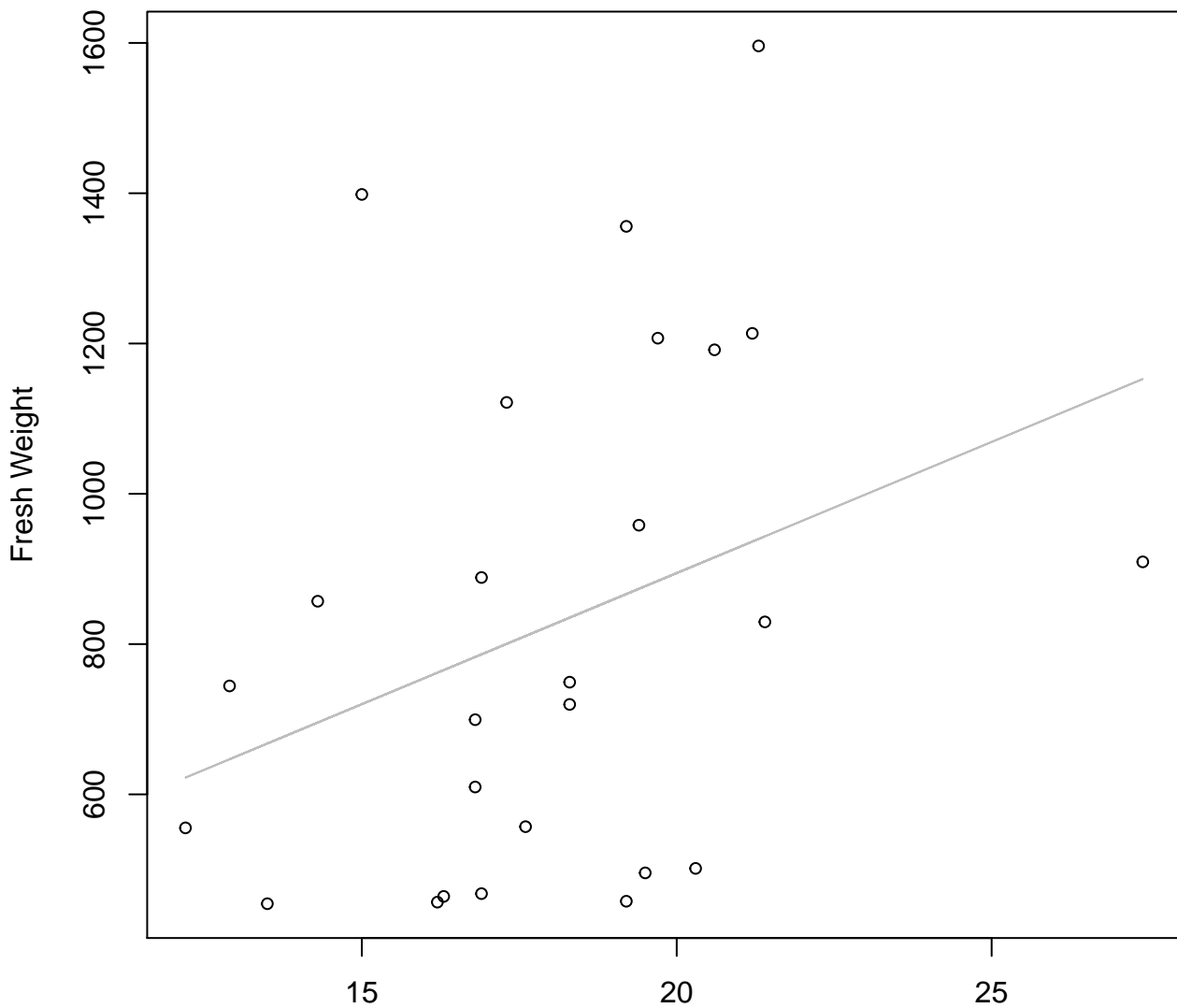
# Thickness vs. Fresh Weight

## Entire Dataset, 845Mode – Double Log



# Thickness vs. Fresh Weight

## Entire Dataset, 845Mode – Double Linear

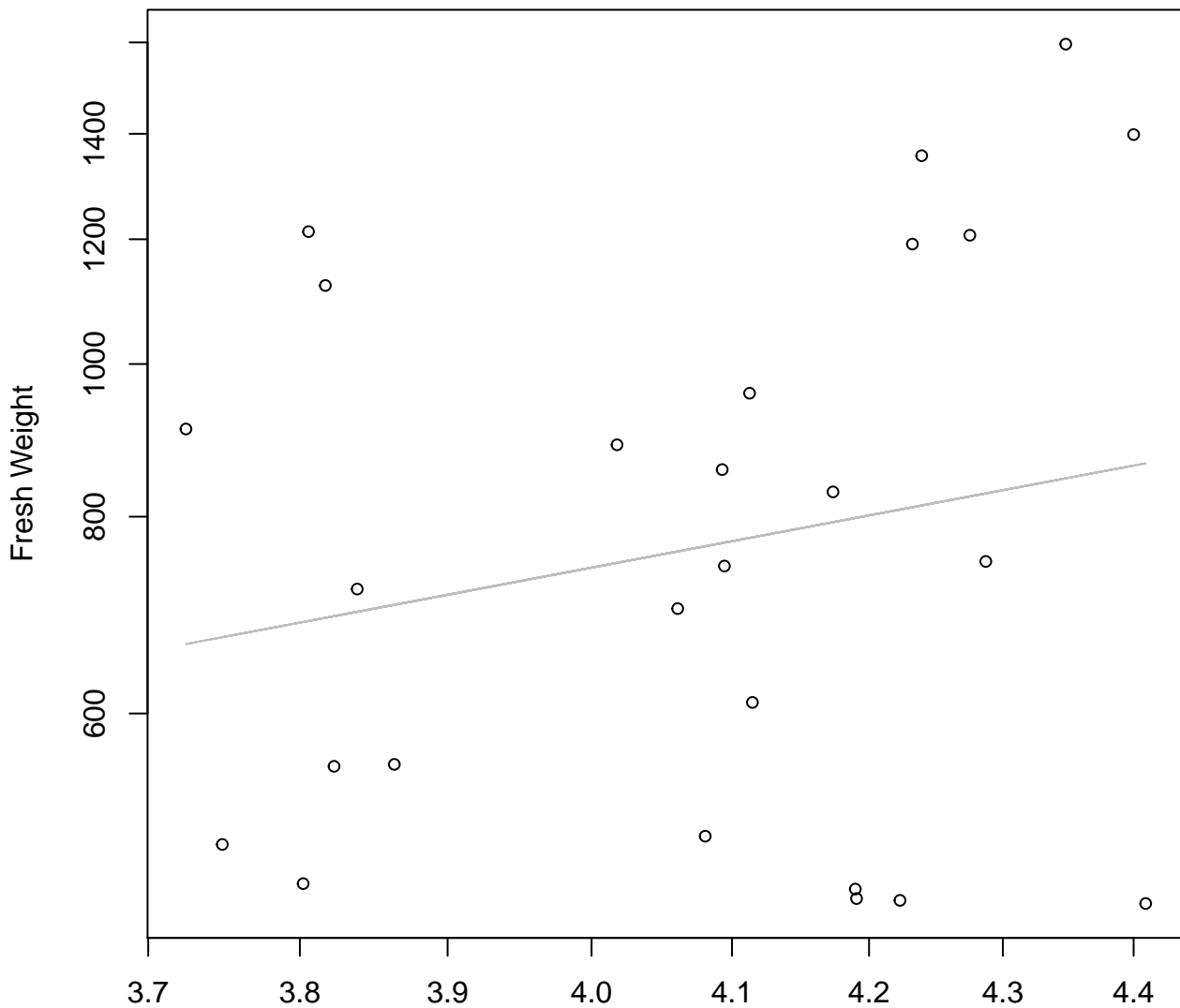


Thickness

$y_0 = 196.546$ ,  $m = 34.898$ ,  $R^2 = 0.11$ ,  $N = 26$

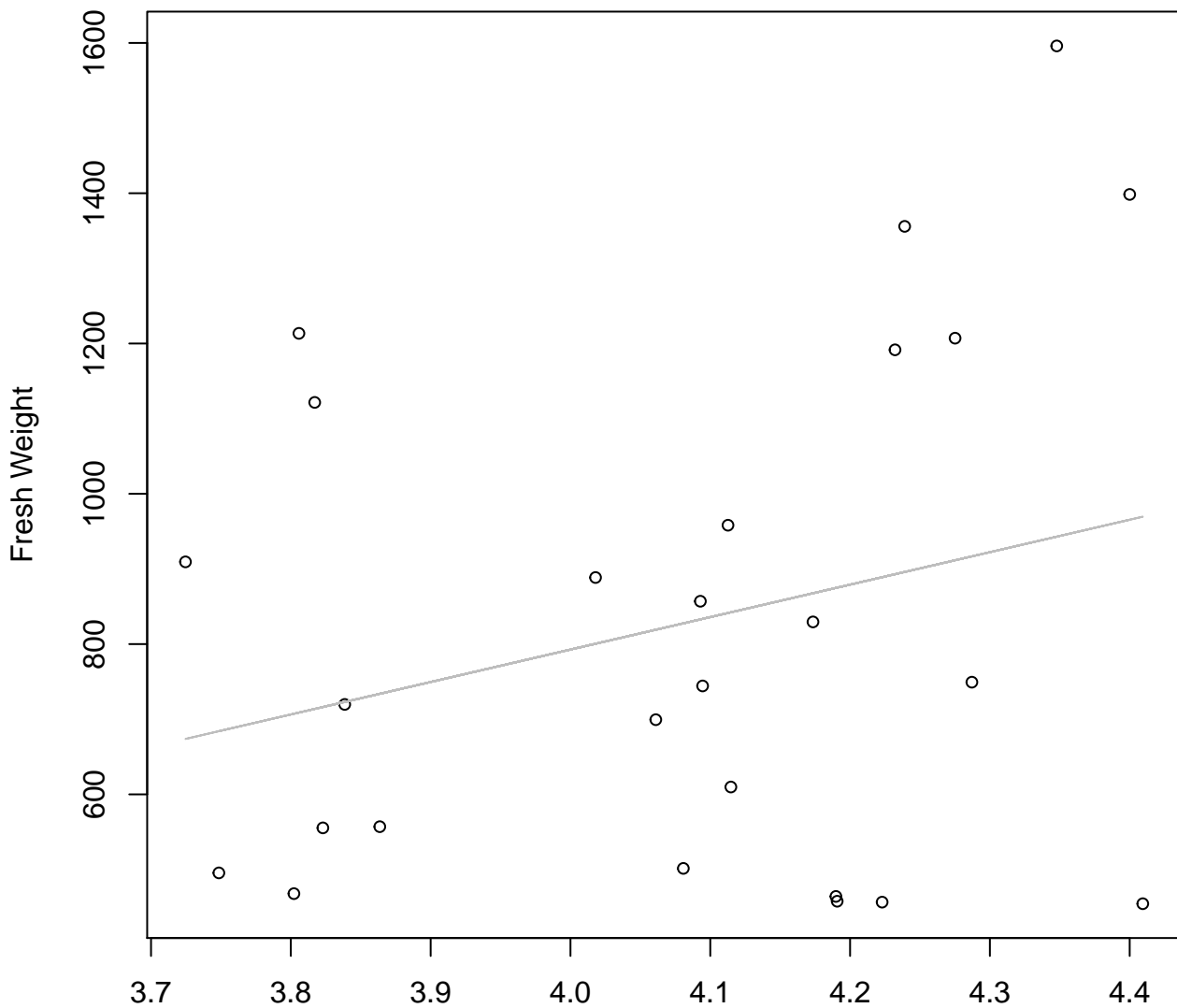


**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 845Mode – Double Log**



Diameter / Width  
 $y_0 = 4.44$ ,  $m = 1.566$ ,  $R^2 = 0.041$ ,  $N = 26$

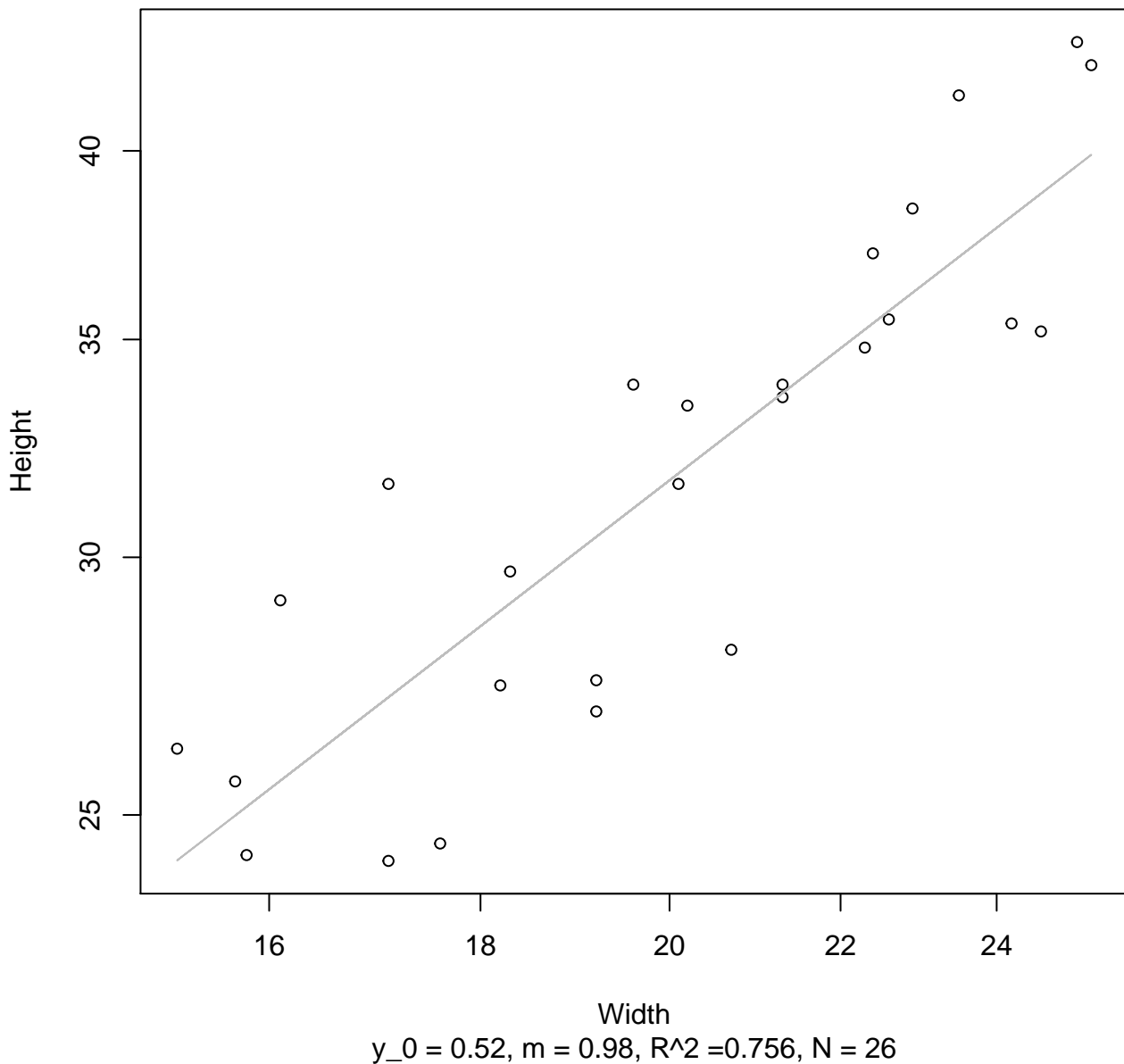
**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 845Mode – Double Linear**



Diameter / Width  
 $y_0 = -935.06$ ,  $m = 431.945$ ,  $R^2 = 0.072$ ,  $N = 26$

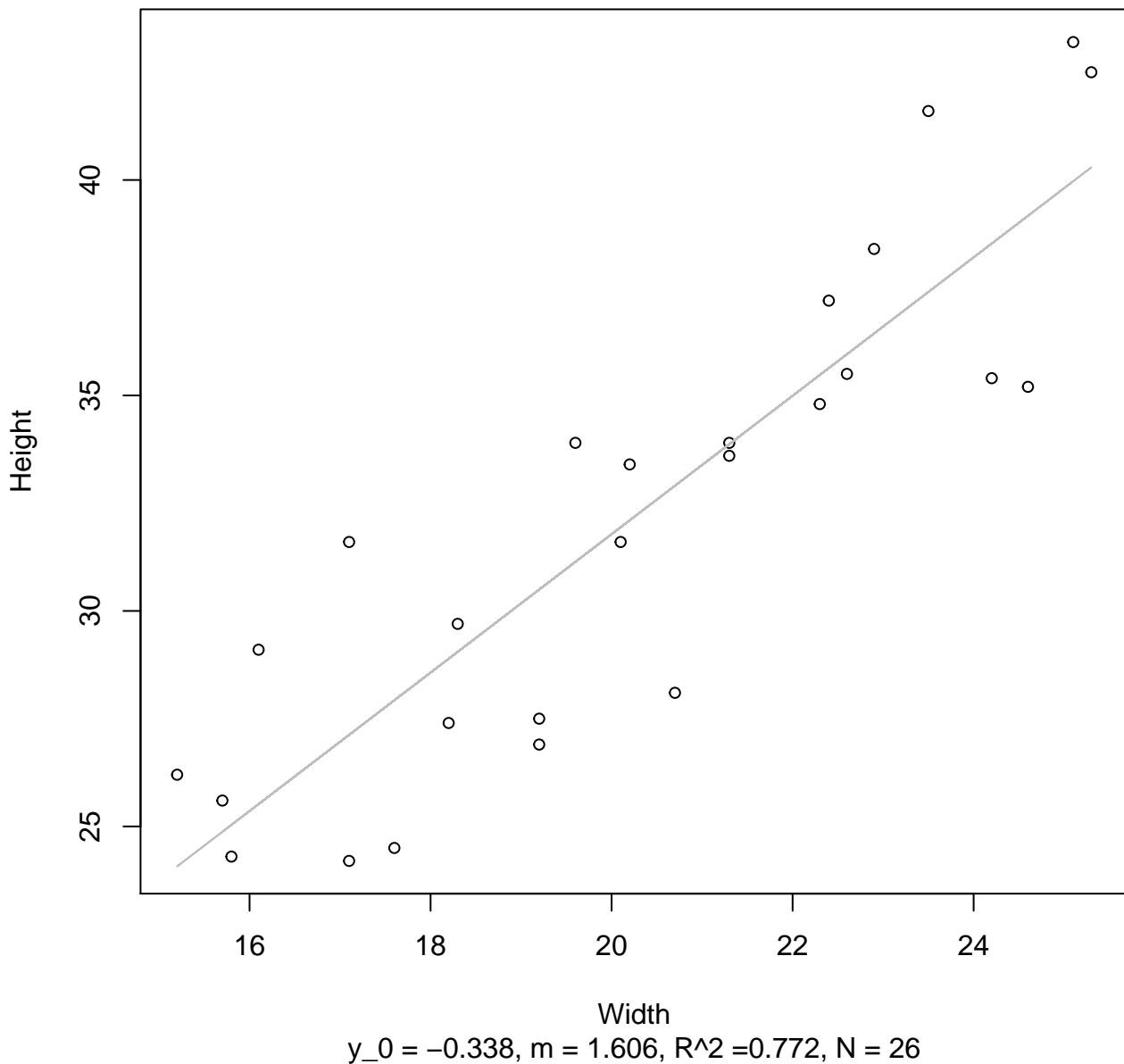
# Width vs. Height

## Entire Dataset, 845Mode – Double Log

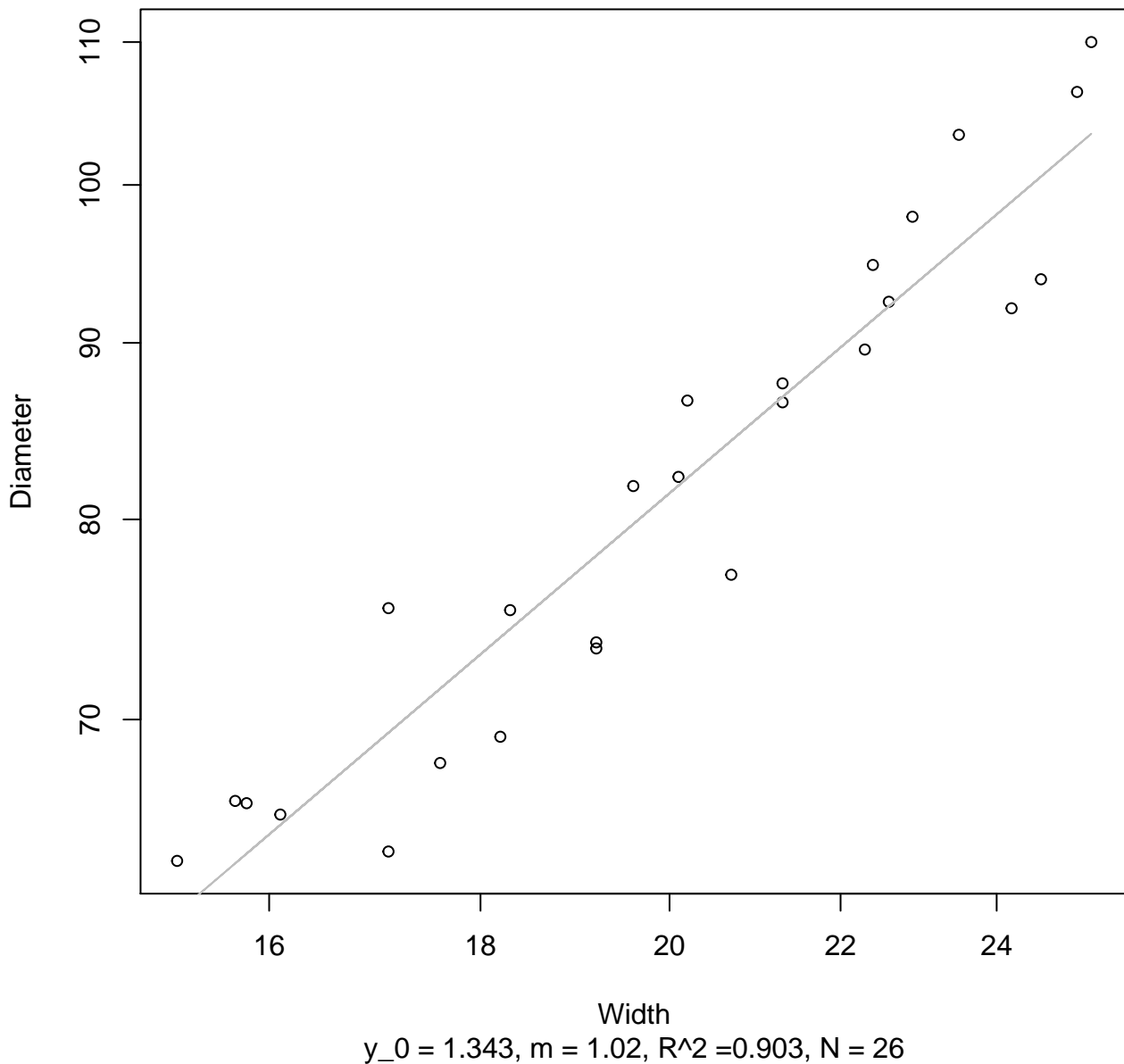


# Width vs. Height

## Entire Dataset, 845Mode – Double Linear

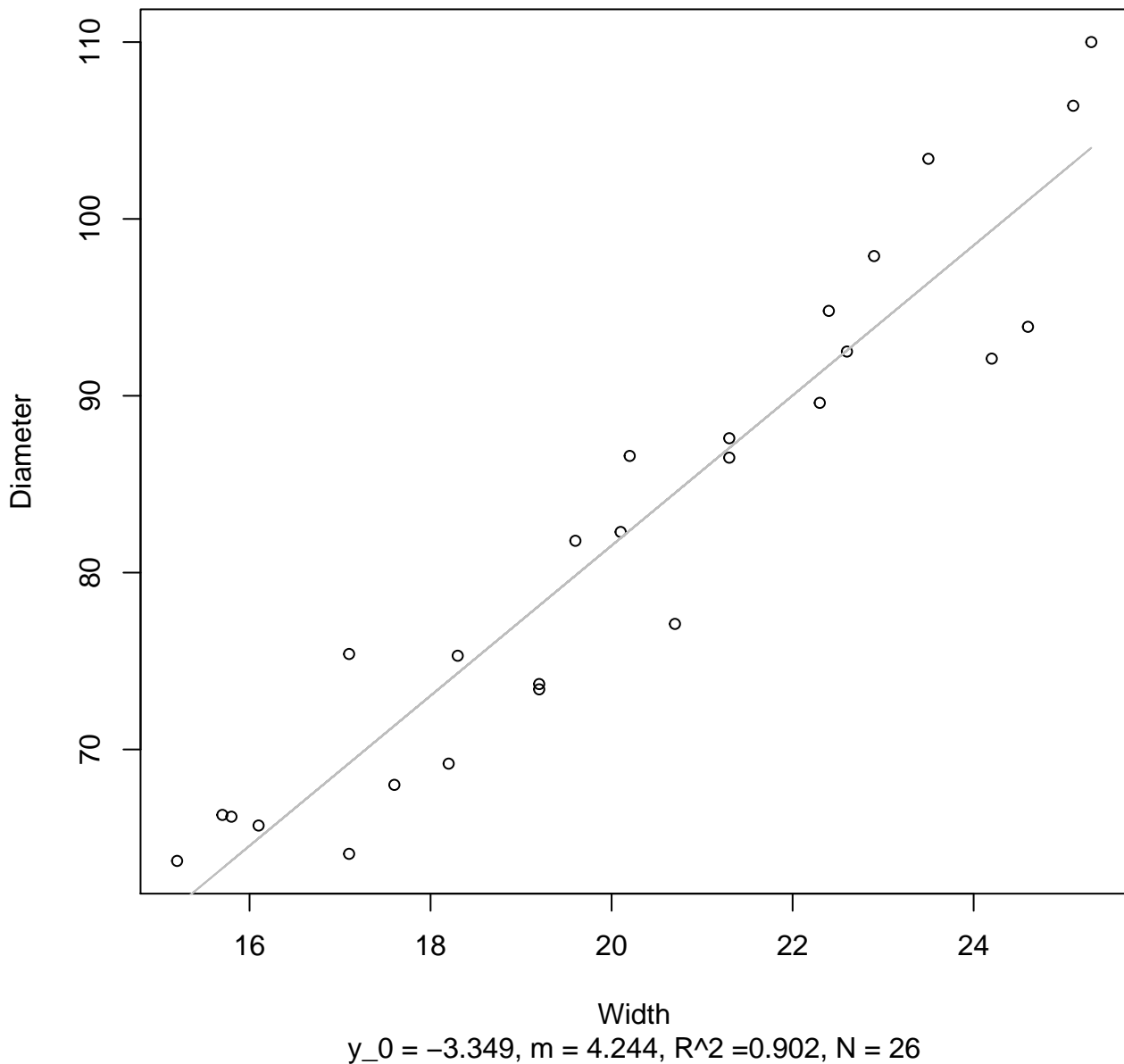


**Width vs. Diameter**  
**Entire Dataset, 845Mode – Double Log**



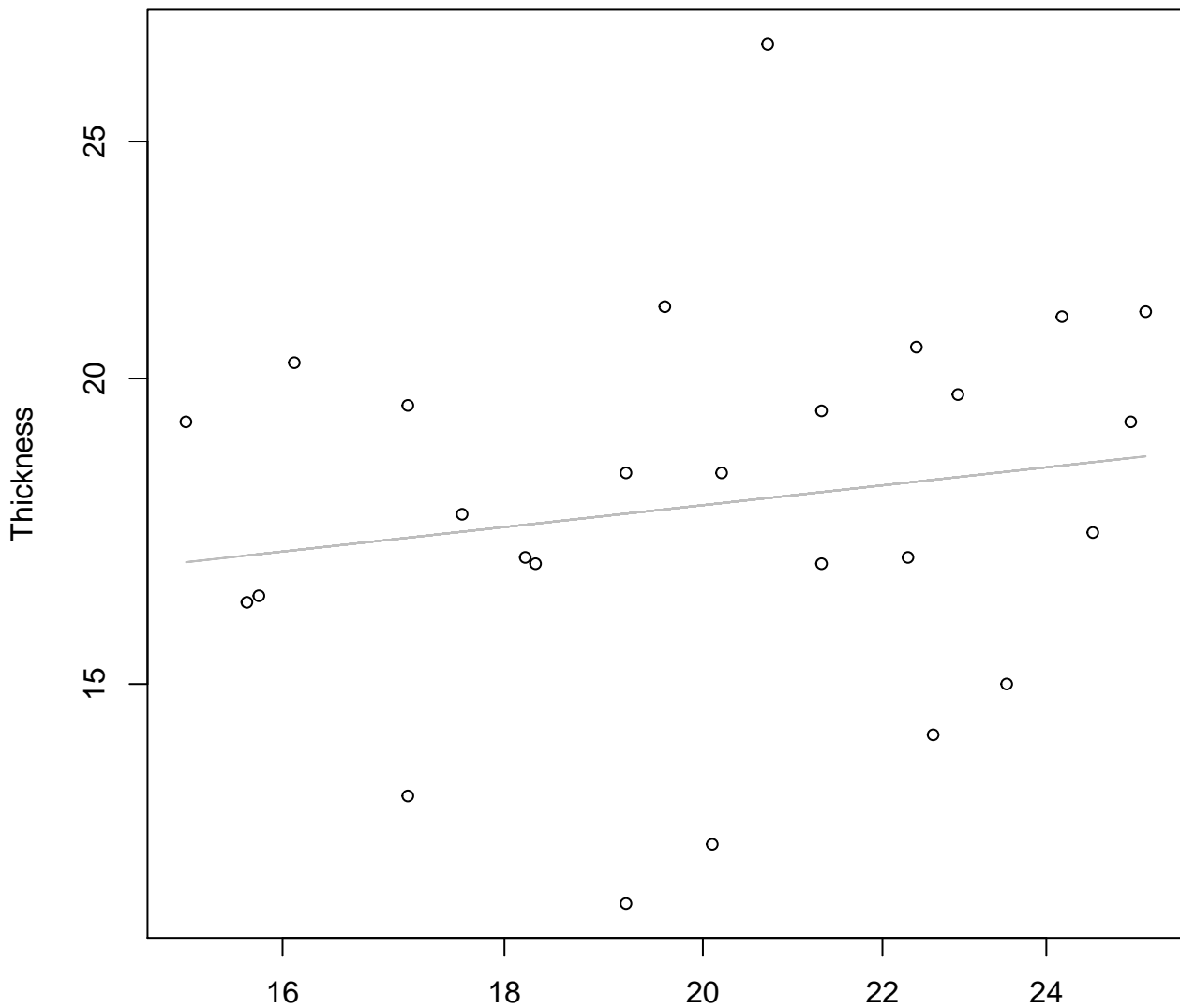
# Width vs. Diameter

## Entire Dataset, 845Mode – Double Linear



# Width vs. Thickness

## Entire Dataset, 845Mode – Double Log

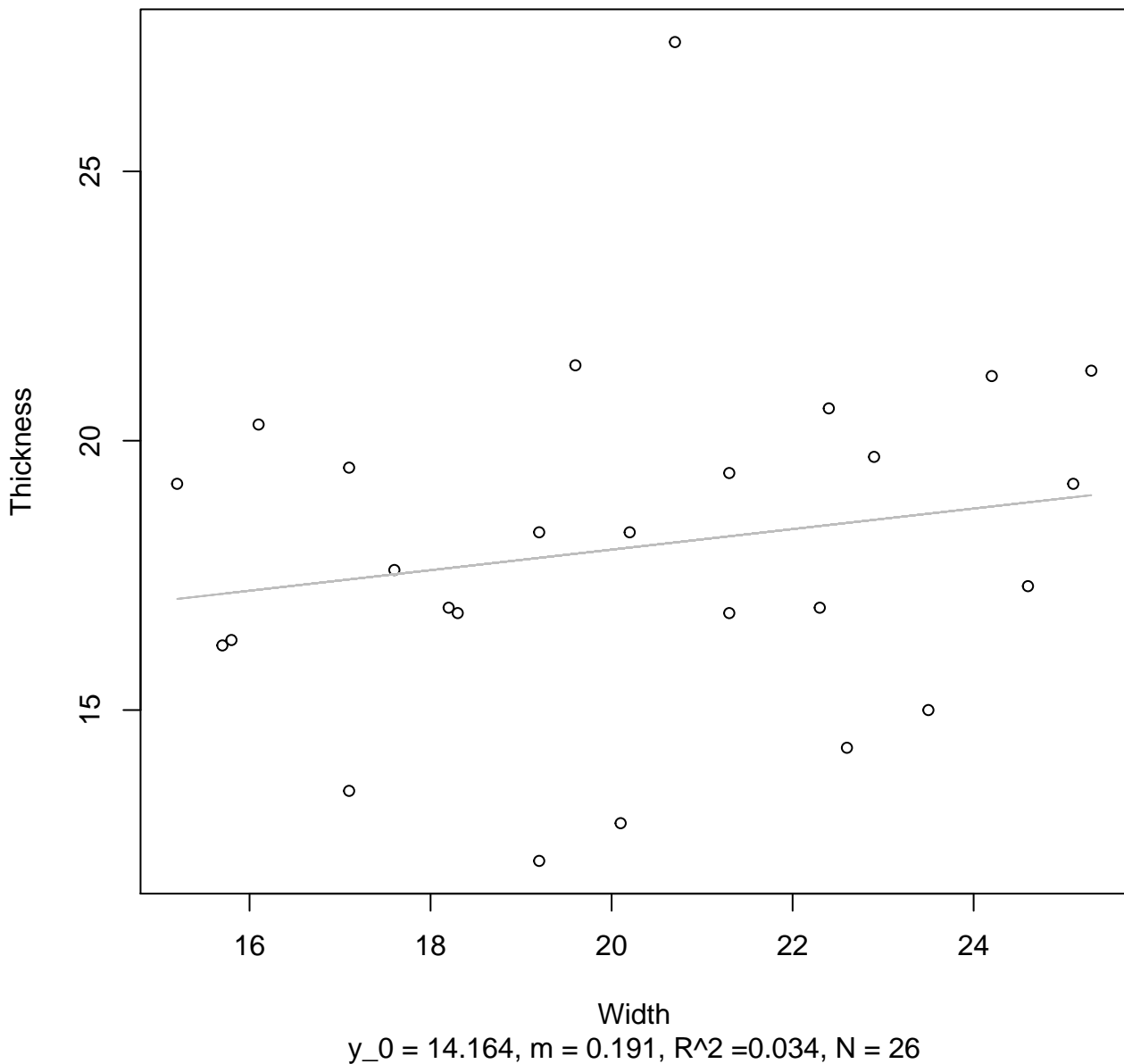


Width

$y_0 = 2.291$ ,  $m = 0.196$ ,  $R^2 = 0.029$ ,  $N = 26$

# Width vs. Thickness

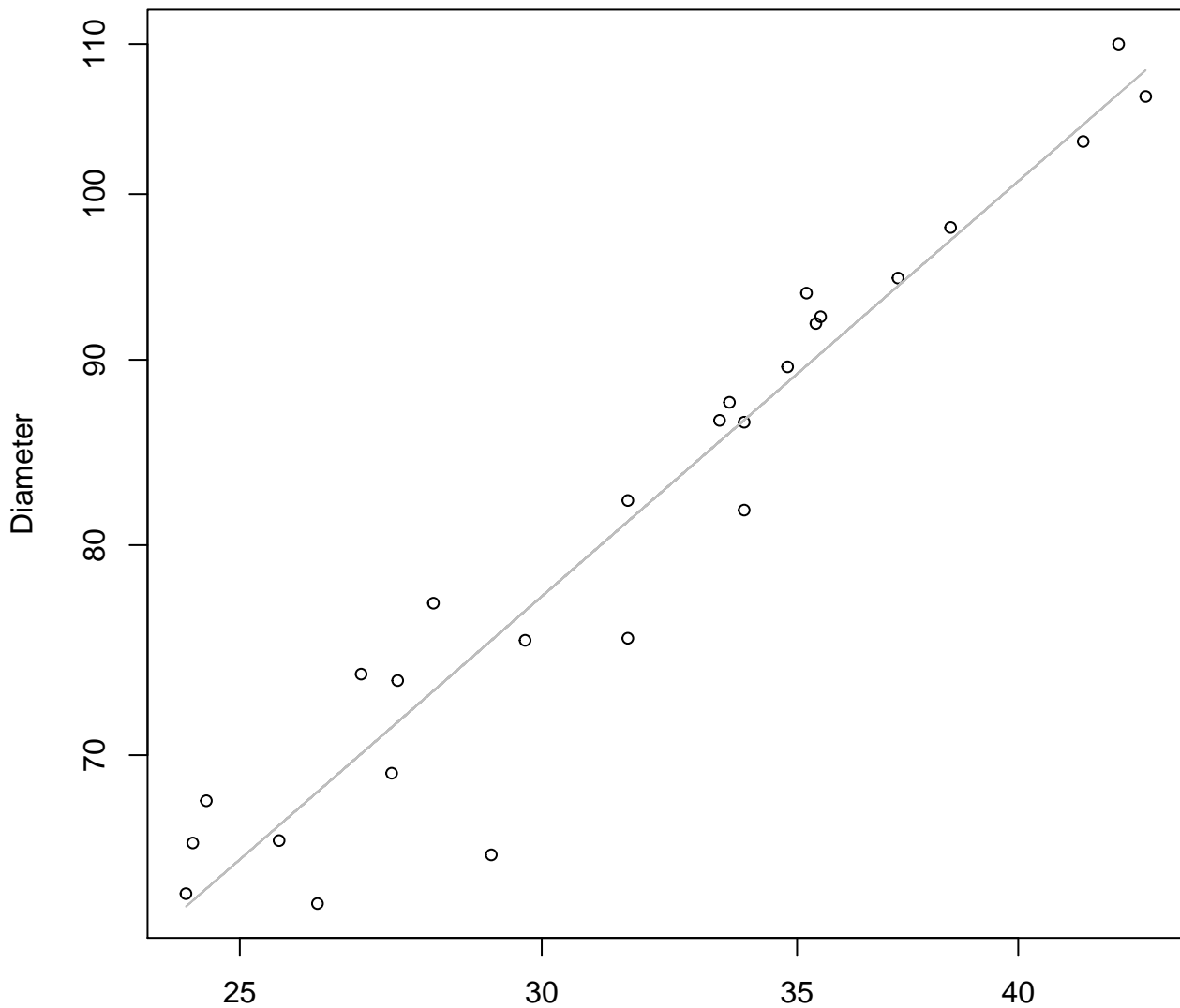
## Entire Dataset, 845Mode – Double Linear





# Height vs. Diameter

## Entire Dataset, 845Mode – Double Log

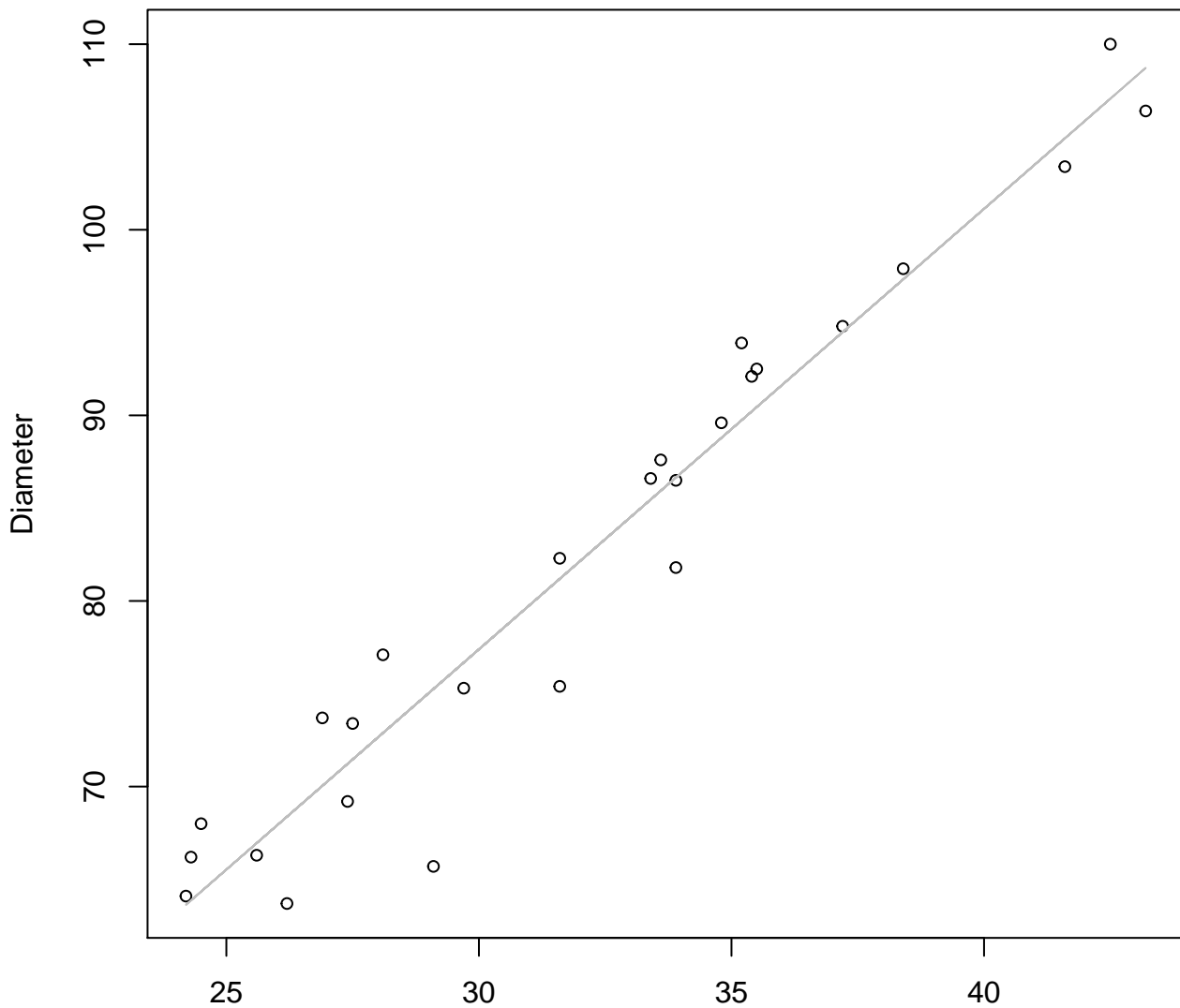


Height

$y_0 = 1.229, m = 0.917, R^2 = 0.928, N = 26$

# Height vs. Diameter

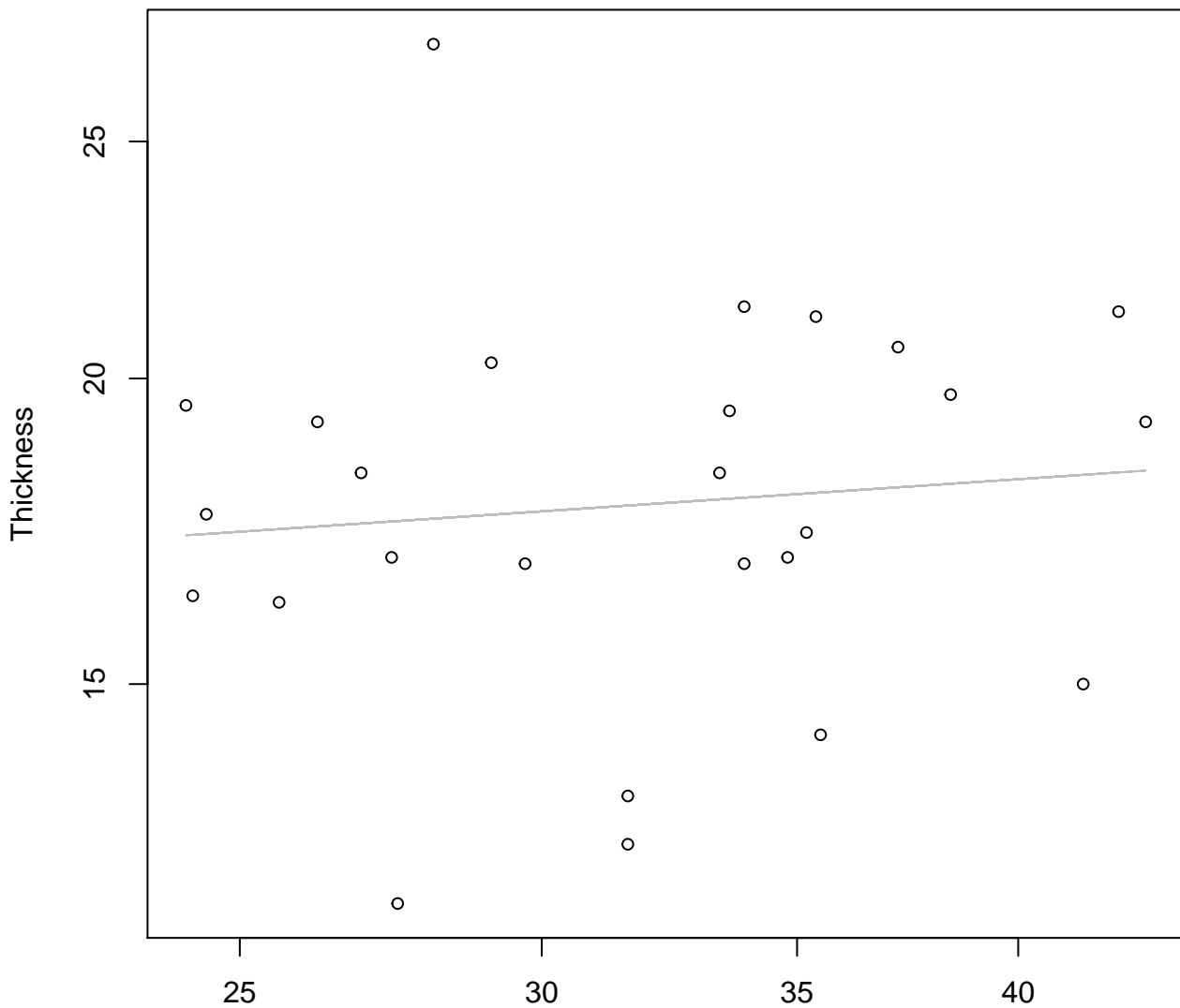
## Entire Dataset, 845Mode – Double Linear



Height  
 $y_0 = 6.198, m = 2.373, R^2 = 0.942, N = 26$

# Height vs. Thickness

## Entire Dataset, 845Mode – Double Log

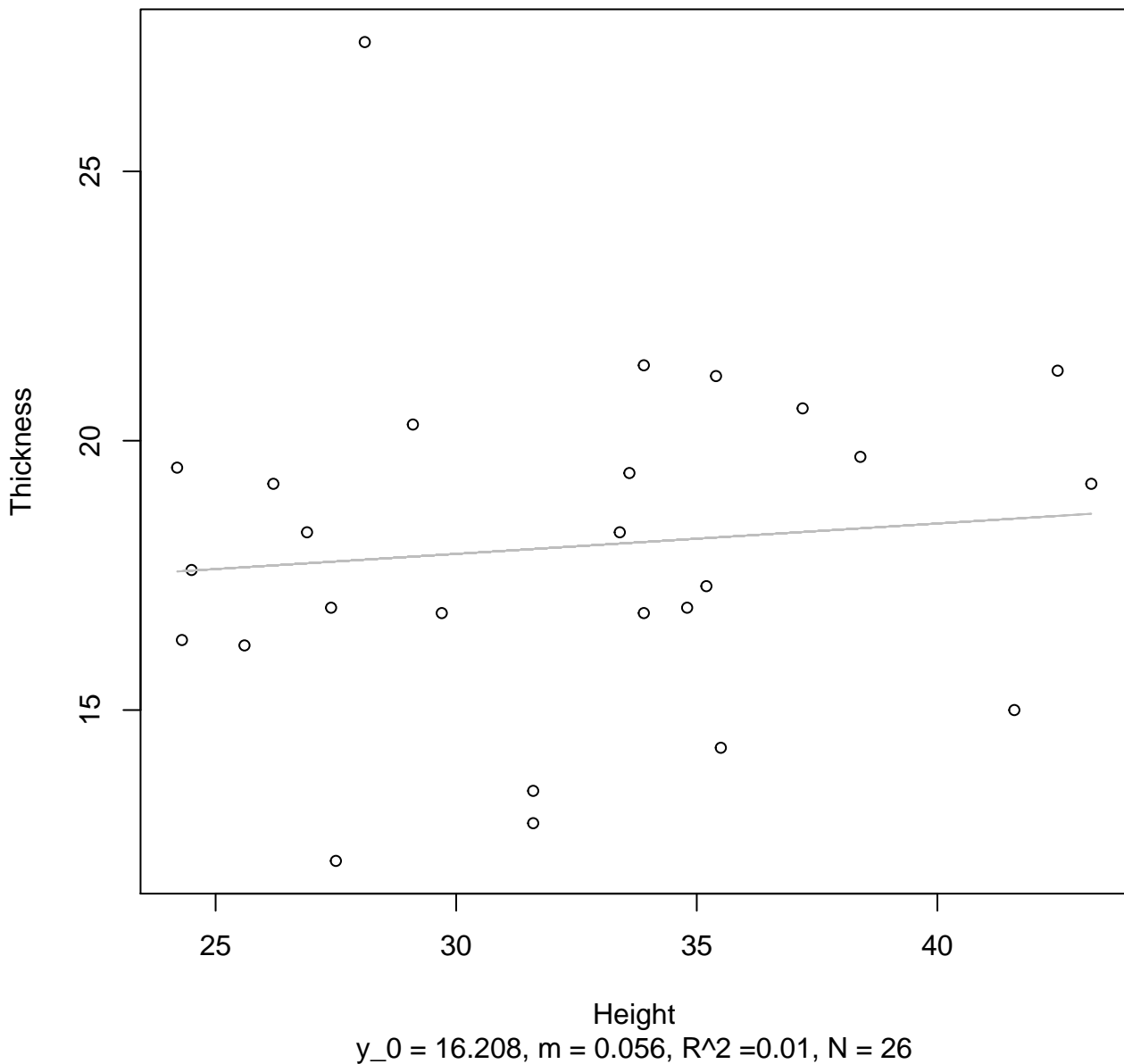


Height

$y_0 = 2.513, m = 0.105, R^2 = 0.011, N = 26$

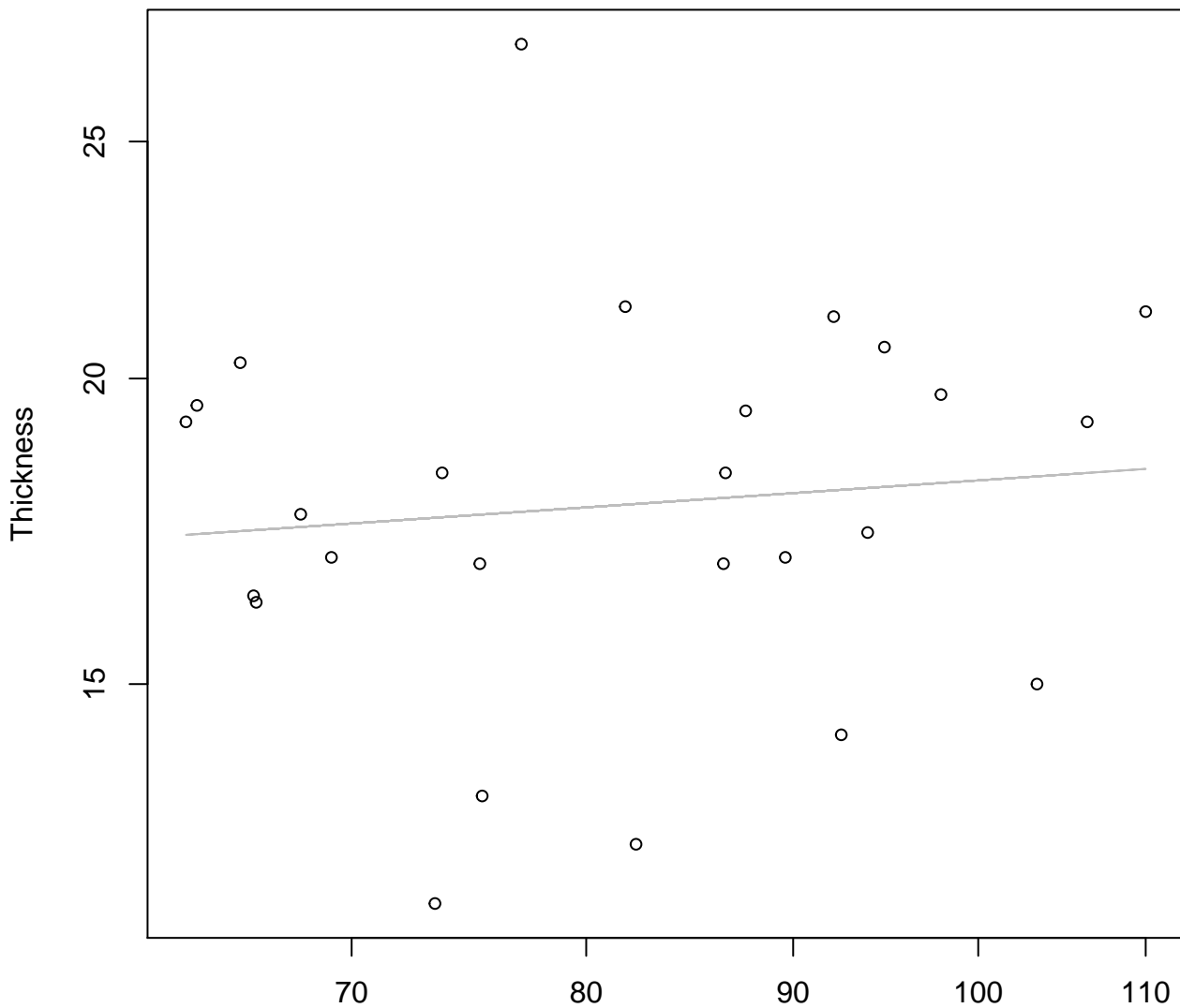
# Height vs. Thickness

## Entire Dataset, 845Mode – Double Linear



# Diameter vs. Thickness

## Entire Dataset, 845Mode – Double Log

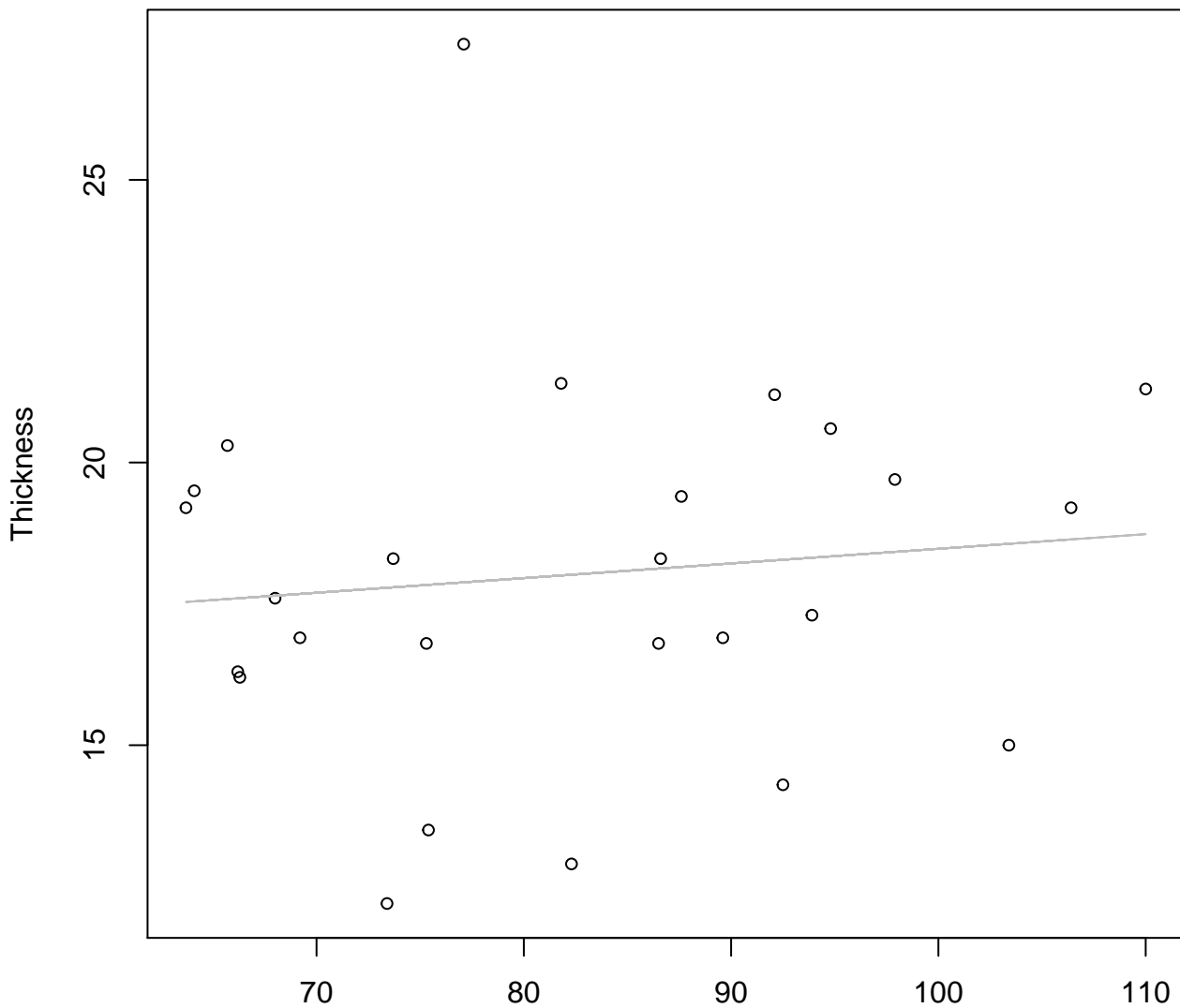


Diameter

$y_0 = 2.376$ ,  $m = 0.114$ ,  $R^2 = 0.011$ ,  $N = 26$

# Diameter vs. Thickness

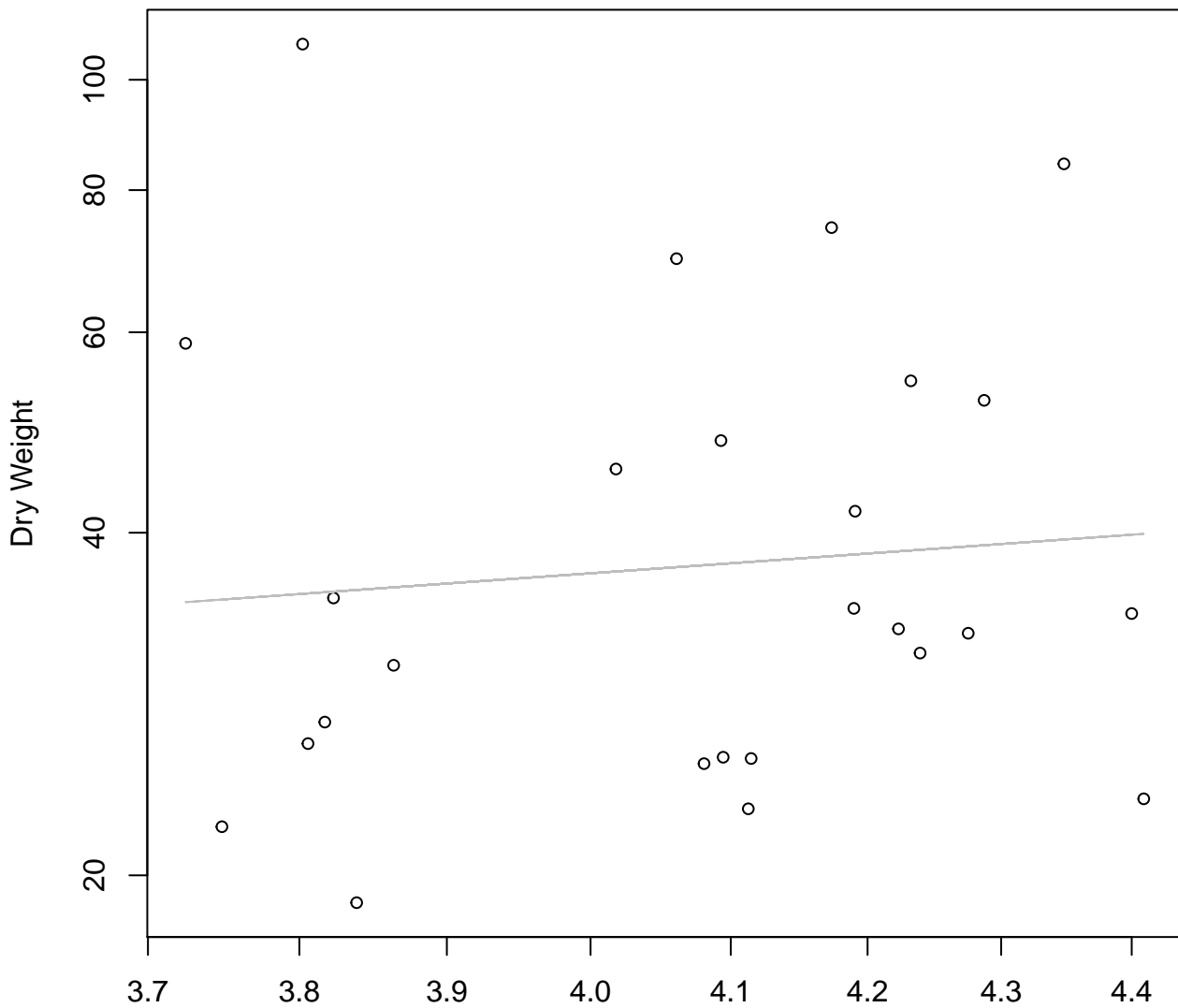
## Entire Dataset, 845Mode – Double Linear



Diameter

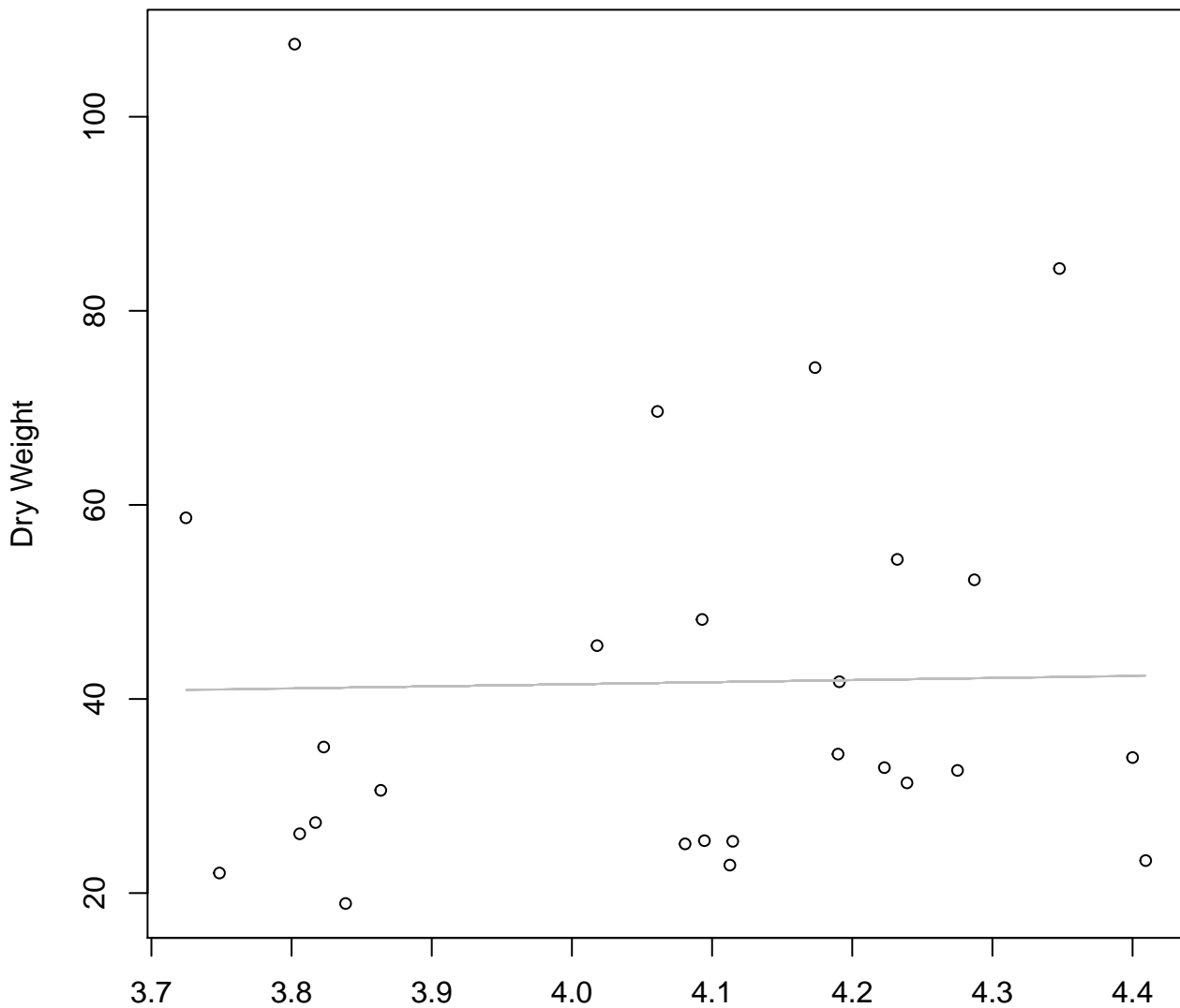
$y_0 = 15.882, m = 0.026, R^2 = 0.012, N = 26$

**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 845Mode – Double Log**



Diameter / Width  
 $y_0 = 2.472$ ,  $m = 0.819$ ,  $R^2 = 0.009$ ,  $N = 26$

**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 845Mode – Double Linear**



Diameter / Width  
 $y_0 = 32.942$ ,  $m = 2.144$ ,  $R^2 = 0$ ,  $N = 26$



**Width vs. Fresh Weight**  
**Entire Dataset, 854Mode – Double Log**



Width

$y_0 = 1.341, m = 1.705, R^2 = 0.668, N = 30$

# Width vs. Fresh Weight

## Entire Dataset, 854Mode – Double Linear

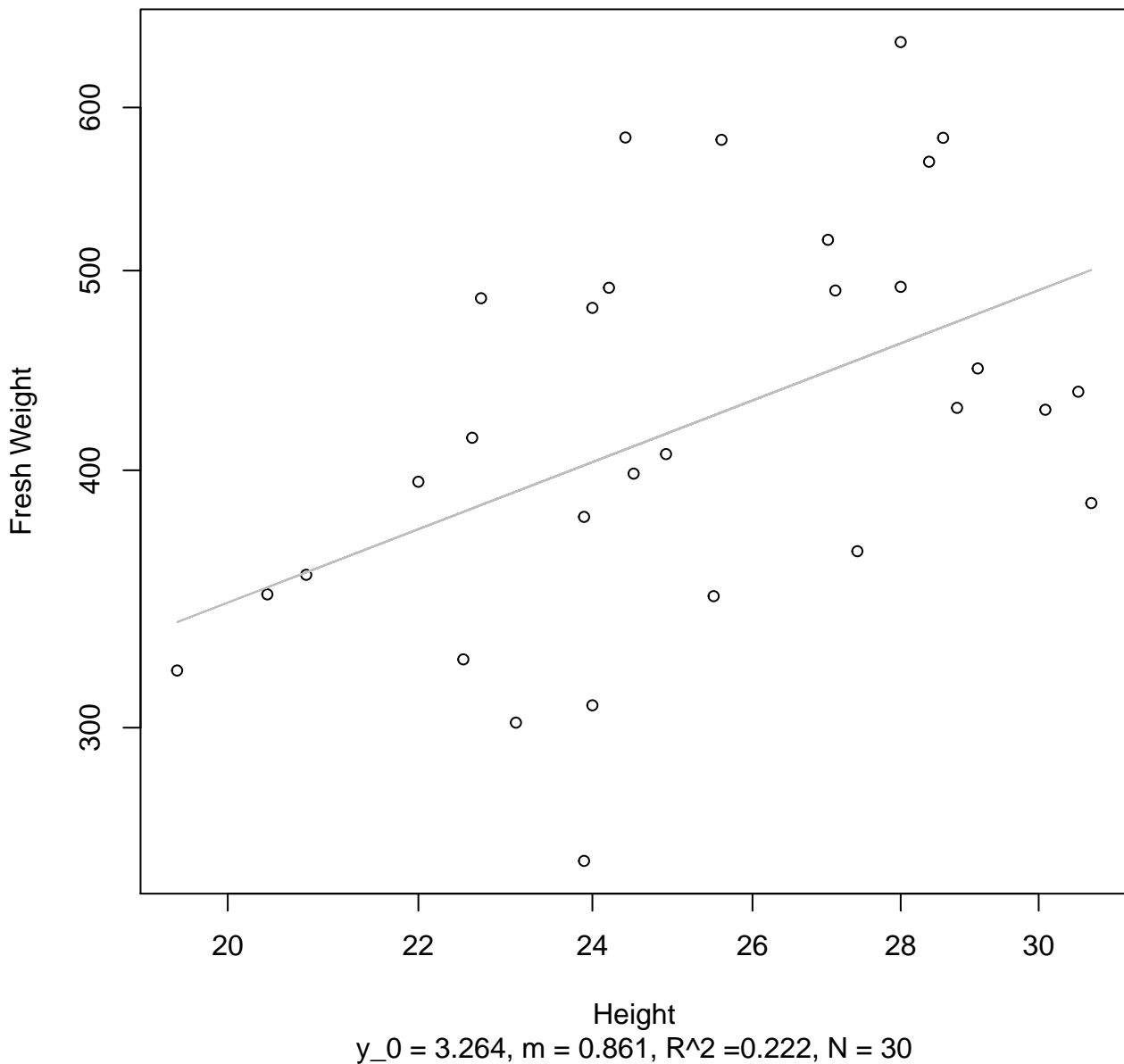


Width

$y_0 = -283.877$ ,  $m = 45.112$ ,  $R^2 = 0.642$ ,  $N = 30$

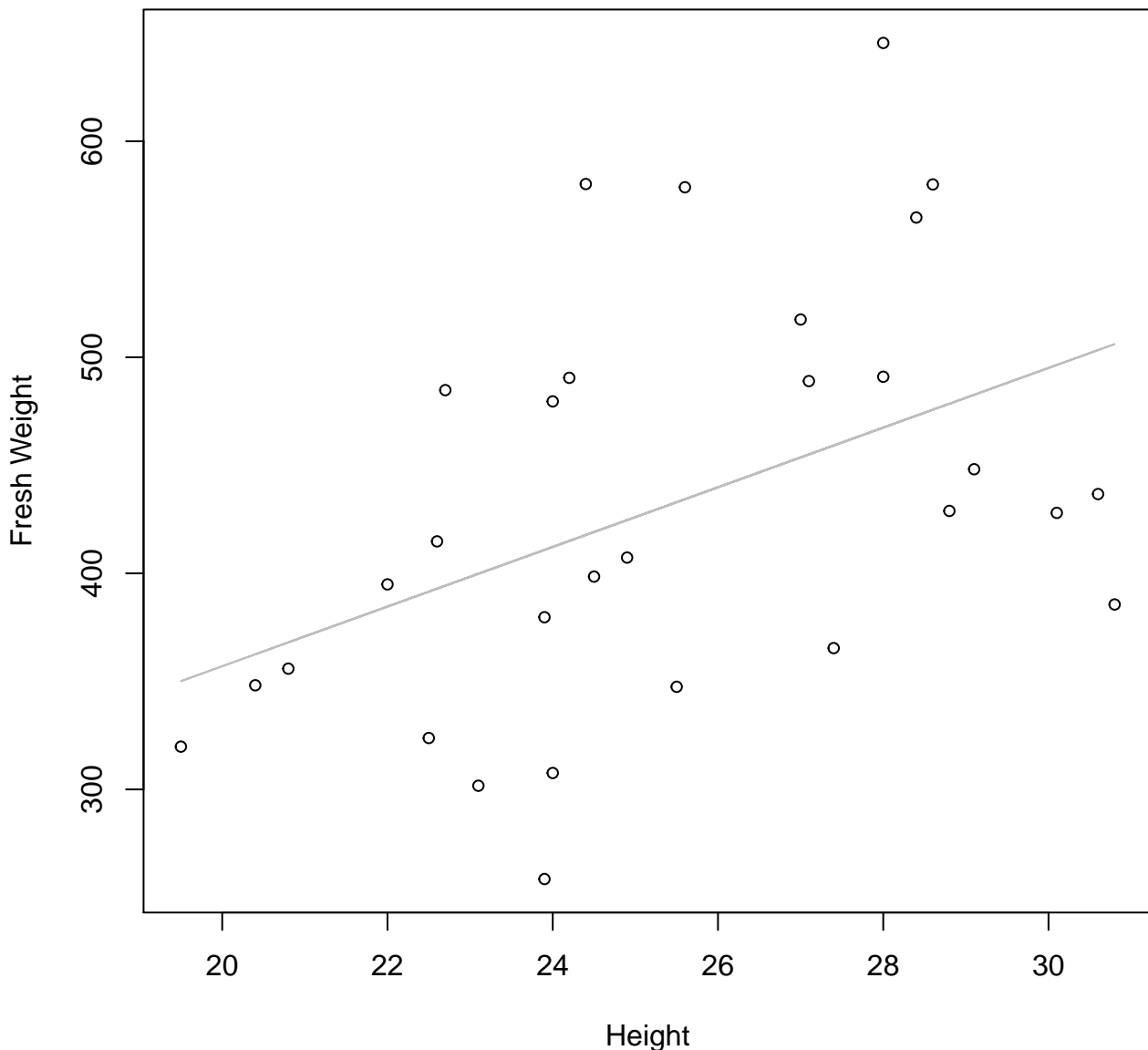
# Height vs. Fresh Weight

## Entire Dataset, 854Mode – Double Log



# Height vs. Fresh Weight

## Entire Dataset, 854Mode – Double Linear



# Diameter vs. Fresh Weight

## Entire Dataset, 854Mode – Double Log



Diameter

$y_0 = -0.243$ ,  $m = 1.515$ ,  $R^2 = 0.449$ ,  $N = 30$

# Diameter vs. Fresh Weight

## Entire Dataset, 854Mode – Double Linear



Diameter

$y_0 = -226.405$ ,  $m = 10.328$ ,  $R^2 = 0.447$ ,  $N = 30$

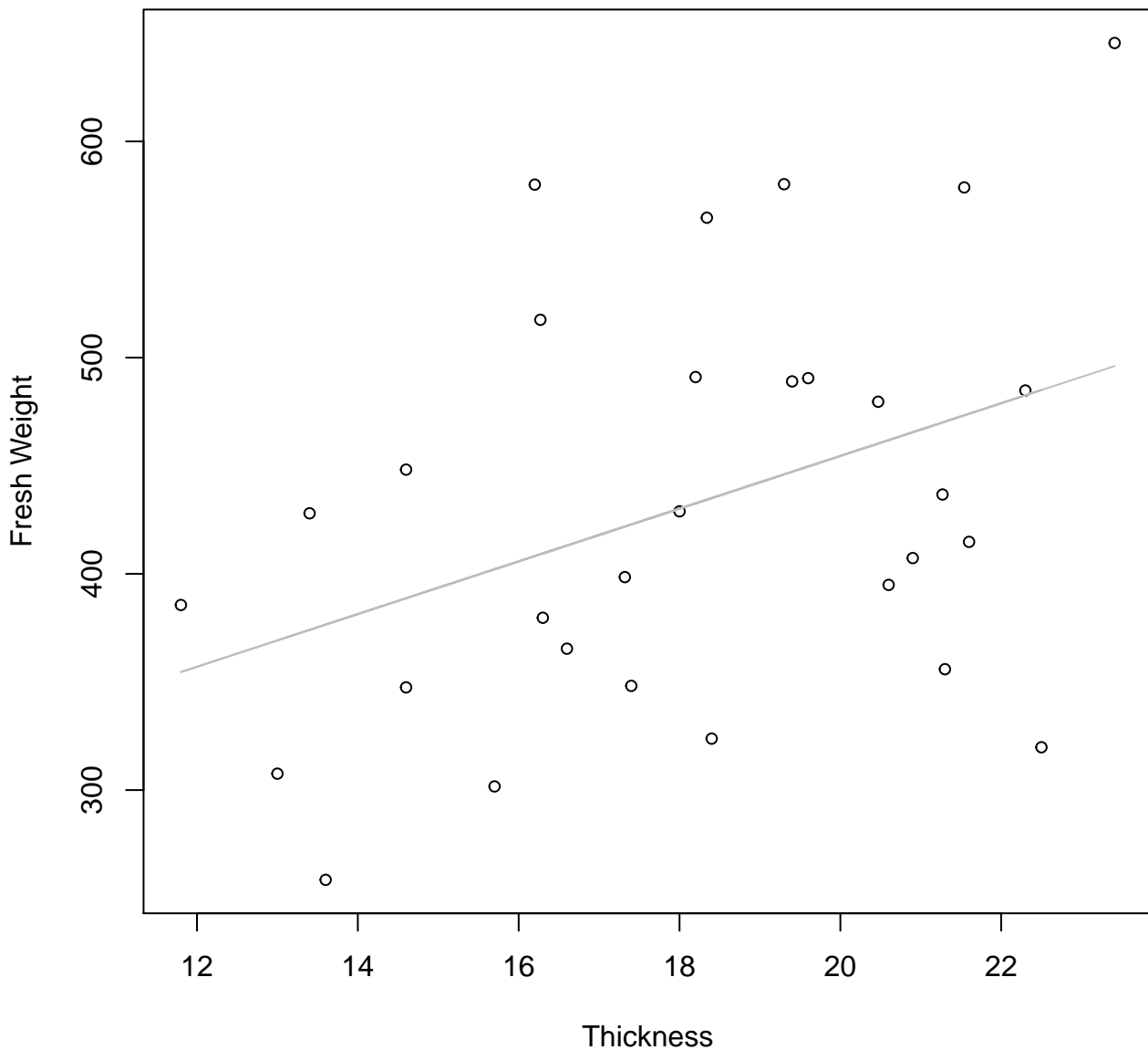
# Thickness vs. Fresh Weight

## Entire Dataset, 854Mode – Double Log



# Thickness vs. Fresh Weight

## Entire Dataset, 854Mode – Double Linear





**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 854Mode – Double Log**



Diameter / Width  
 $y_0 = 7.407$ ,  $m = -0.98$ ,  $R^2 = 0.093$ ,  $N = 30$

**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 854Mode – Double Linear**



Diameter / Width  
 $y_0 = 842.767$ ,  $m = -101.979$ ,  $R^2 = 0.089$ ,  $N = 30$

# Width vs. Height

## Entire Dataset, 854Mode – Double Log

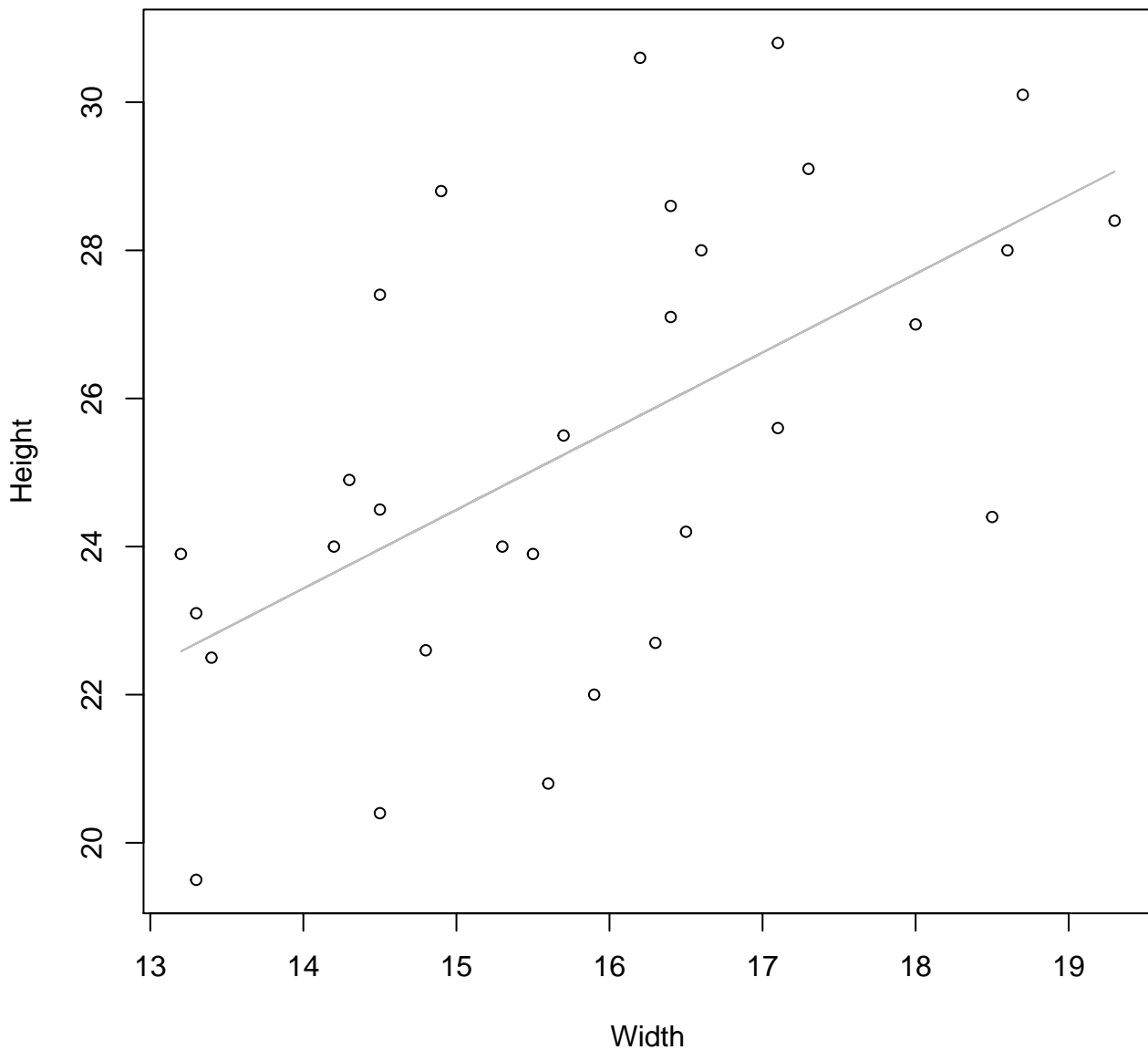


Width

$y_0 = 1.365, m = 0.675, R^2 = 0.349, N = 30$

# Width vs. Height

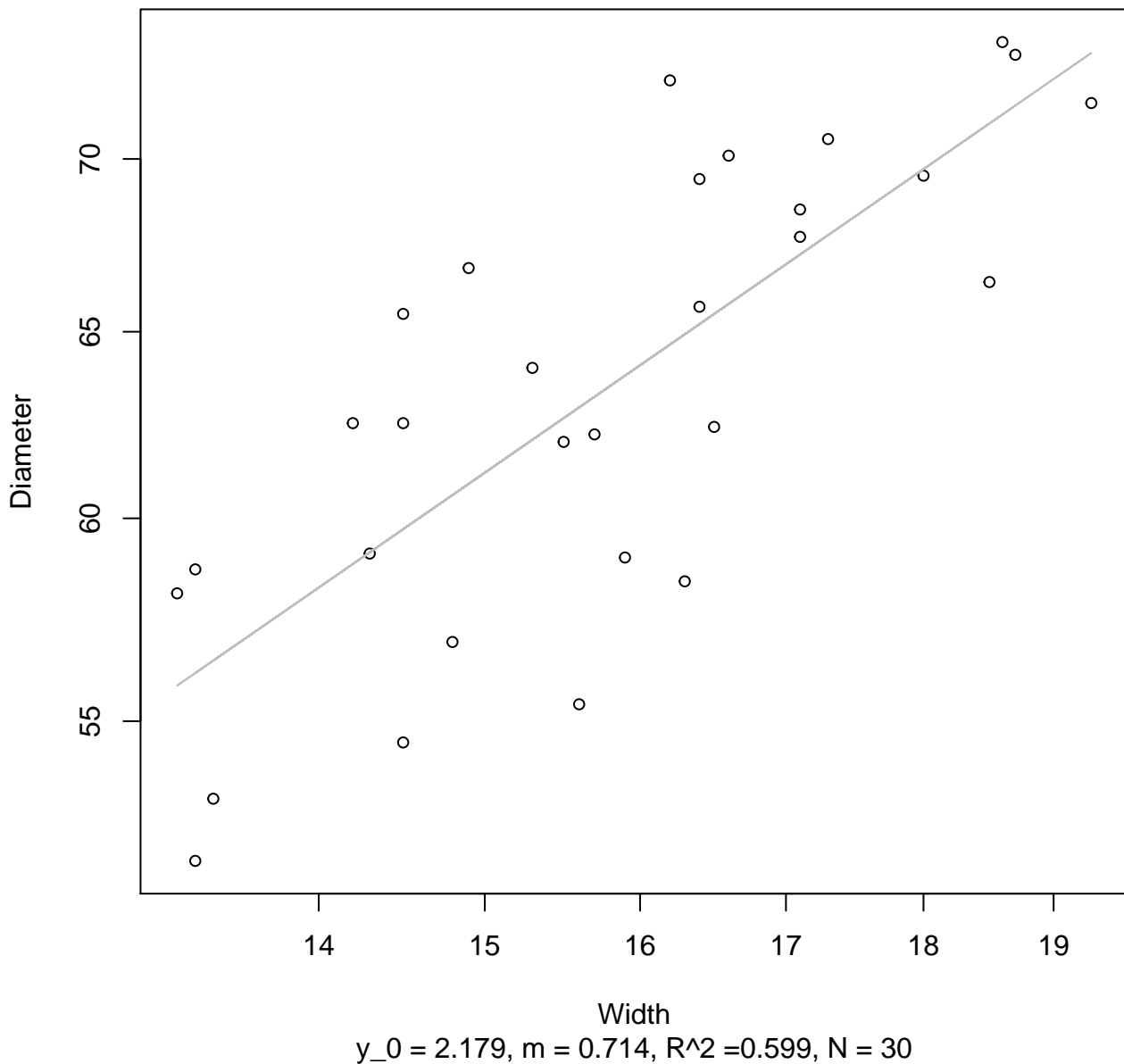
## Entire Dataset, 854Mode – Double Linear



$y_0 = 8.564$ ,  $m = 1.062$ ,  $R^2 = 0.346$ ,  $N = 30$

# Width vs. Diameter

## Entire Dataset, 854Mode – Double Log

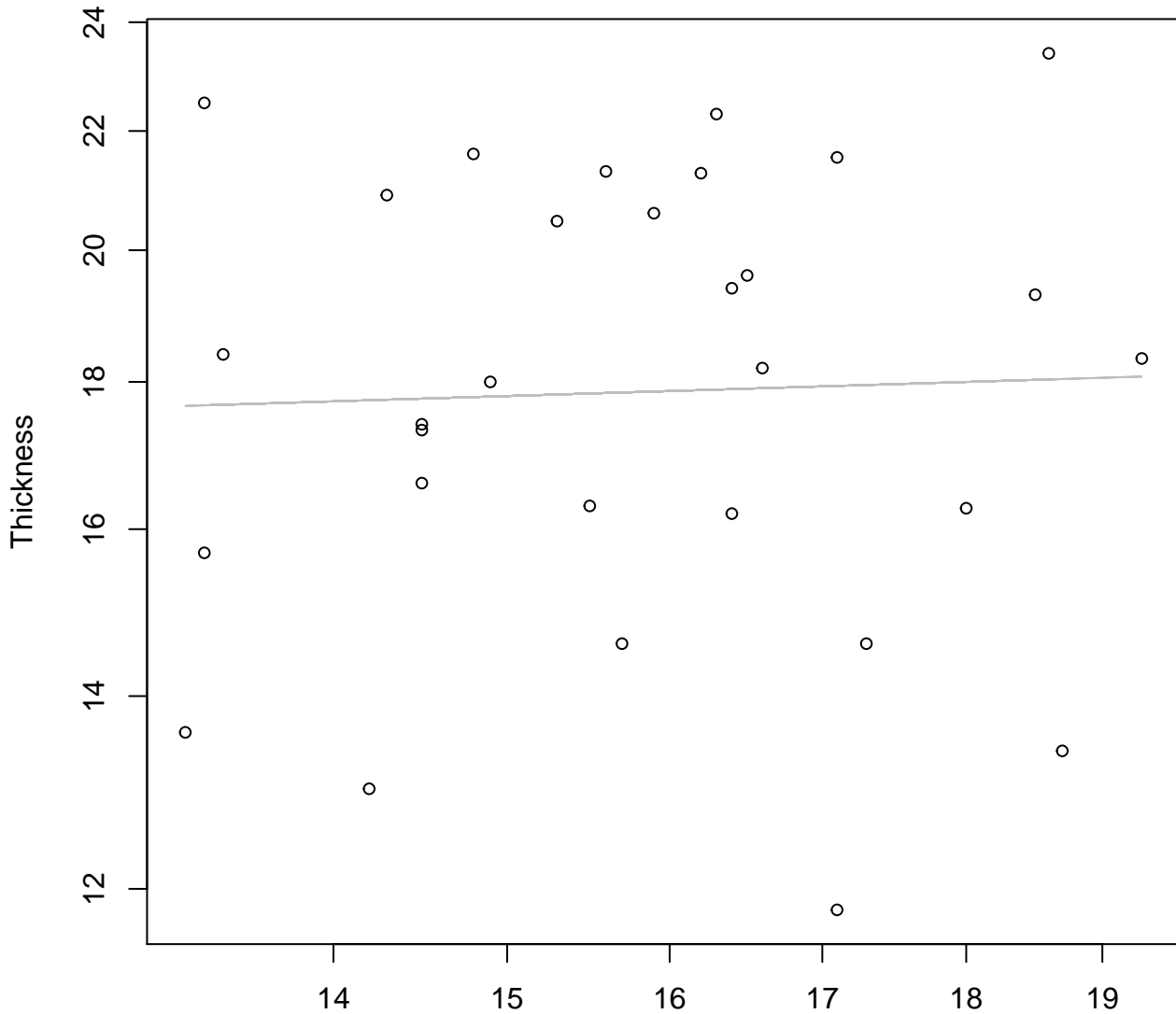


# Width vs. Diameter

## Entire Dataset, 854Mode – Double Linear



**Width vs. Thickness**  
**Entire Dataset, 854Mode – Double Log**



Width

$y_0 = 2.712$ ,  $m = 0.062$ ,  $R^2 = 0.001$ ,  $N = 30$

# Width vs. Thickness

## Entire Dataset, 854Mode – Double Linear



Width

$y_0 = 16.995$ ,  $m = 0.072$ ,  $R^2 = 0.002$ ,  $N = 30$



# Height vs. Diameter

## Entire Dataset, 854Mode – Double Log



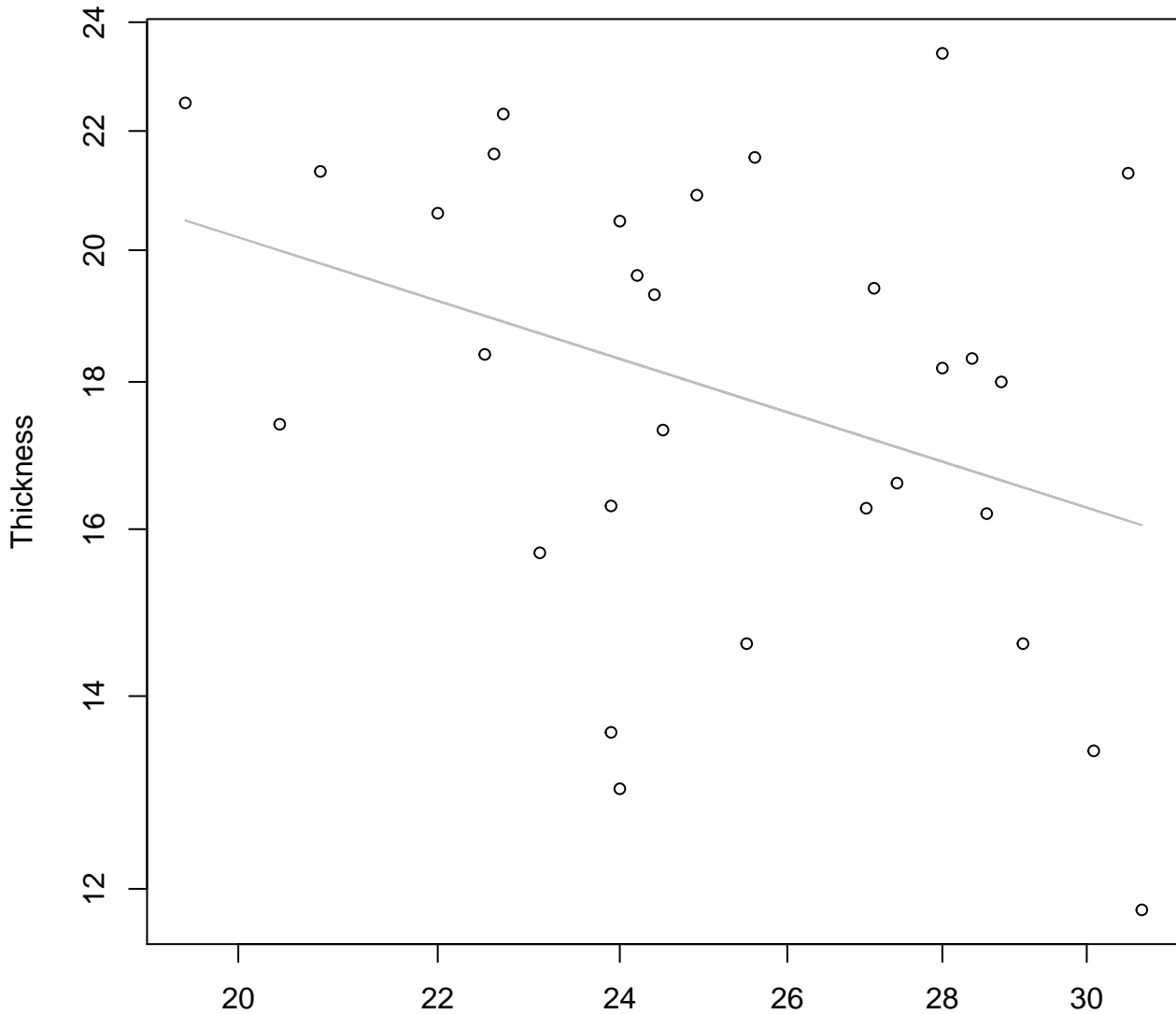
# Height vs. Diameter

## Entire Dataset, 854Mode – Double Linear



# Height vs. Thickness

## Entire Dataset, 854Mode – Double Log



Height

$y_0 = 4.603, m = -0.533, R^2 = 0.131, N = 30$

# Height vs. Thickness

## Entire Dataset, 854Mode – Double Linear



# Diameter vs. Thickness

## Entire Dataset, 854Mode – Double Log



Diameter

$y_0 = 4.53$ ,  $m = -0.397$ ,  $R^2 = 0.047$ ,  $N = 30$

# Diameter vs. Thickness

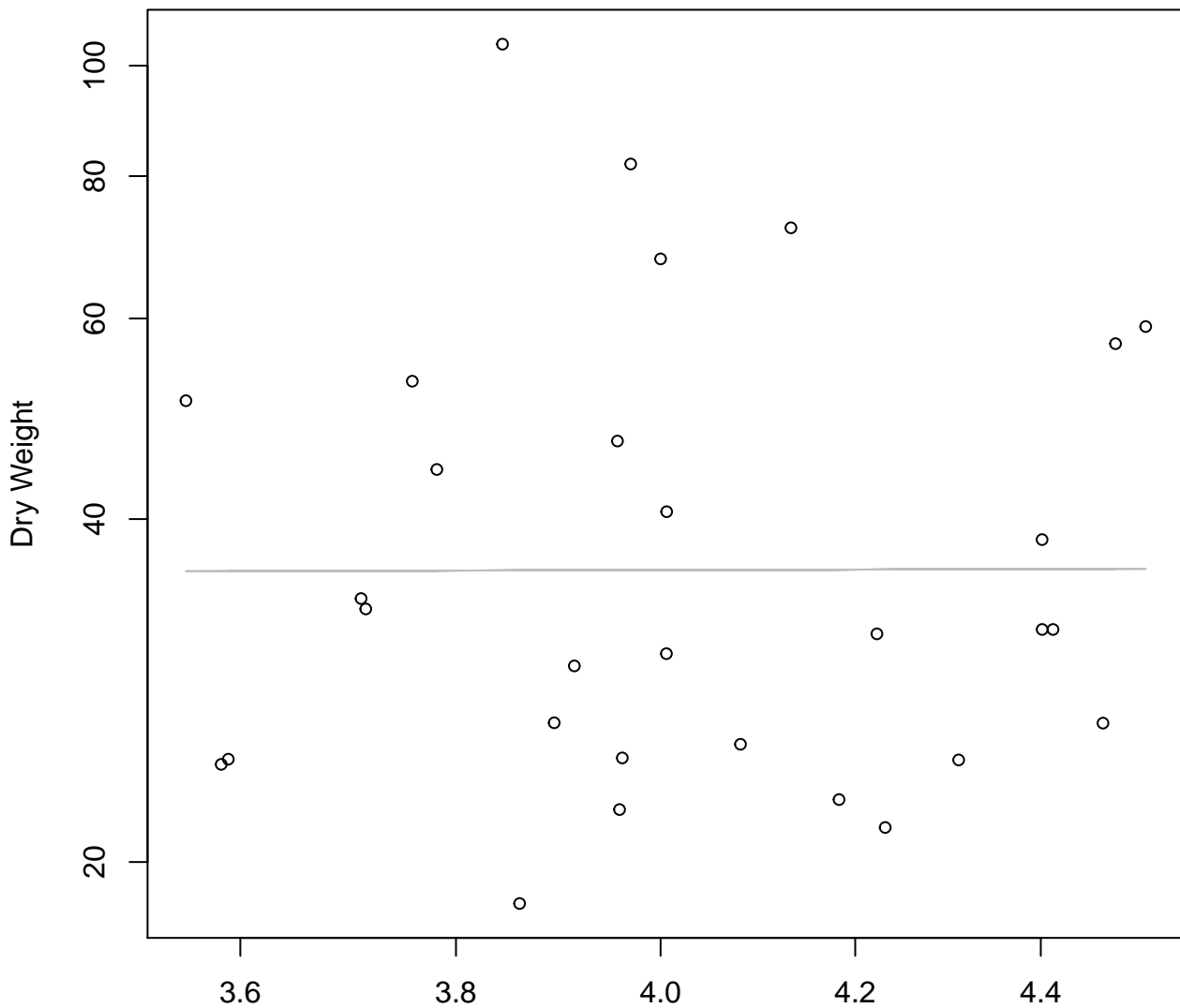
## Entire Dataset, 854Mode – Double Linear



Diameter

$y_0 = 24.655$ ,  $m = -0.102$ ,  $R^2 = 0.042$ ,  $N = 30$

**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 854Mode – Double Log**



Diameter / Width  
 $y_0 = 3.559$ ,  $m = 0.019$ ,  $R^2 = 0$ ,  $N = 30$

**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 854Mode – Double Linear**

