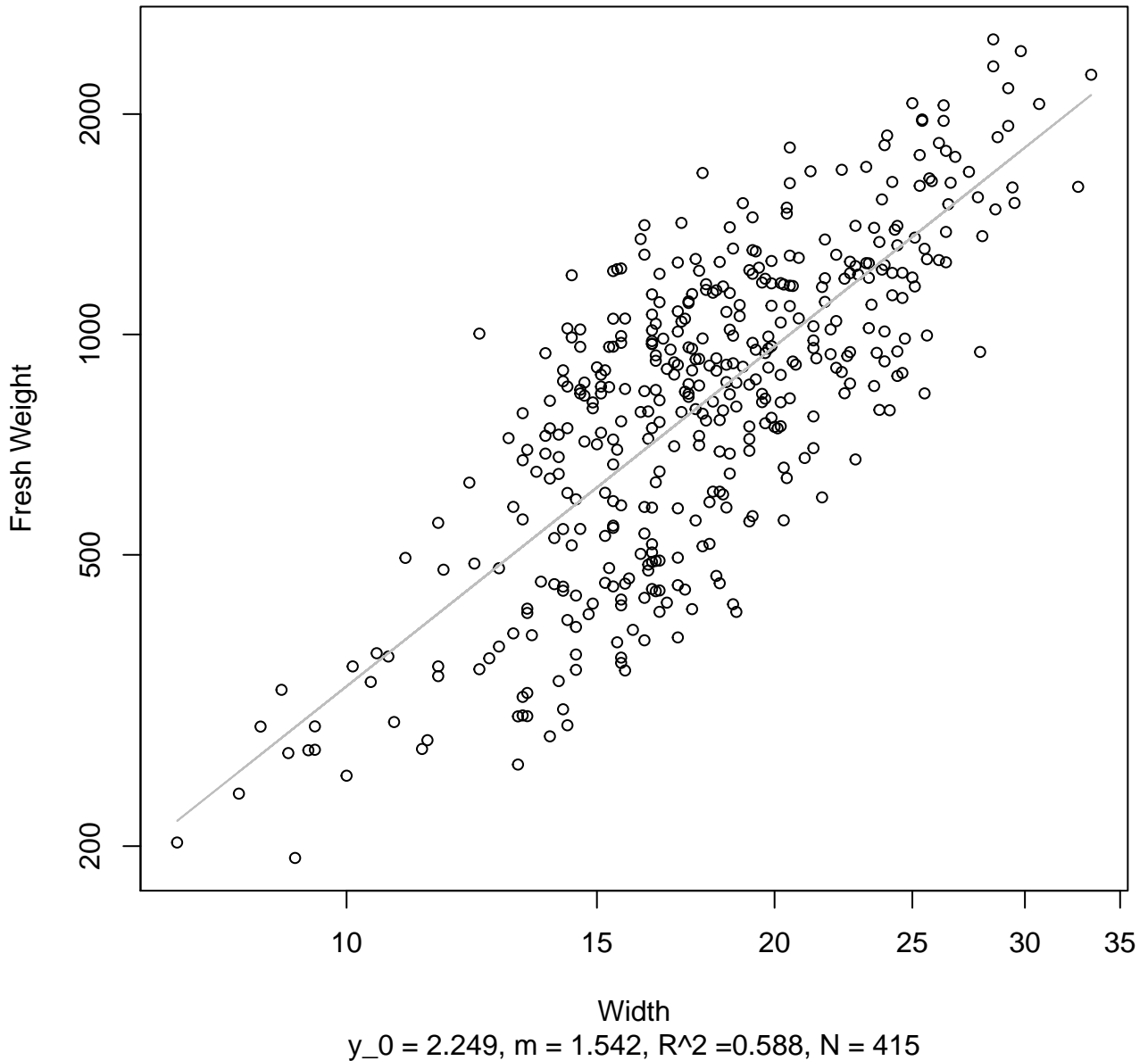


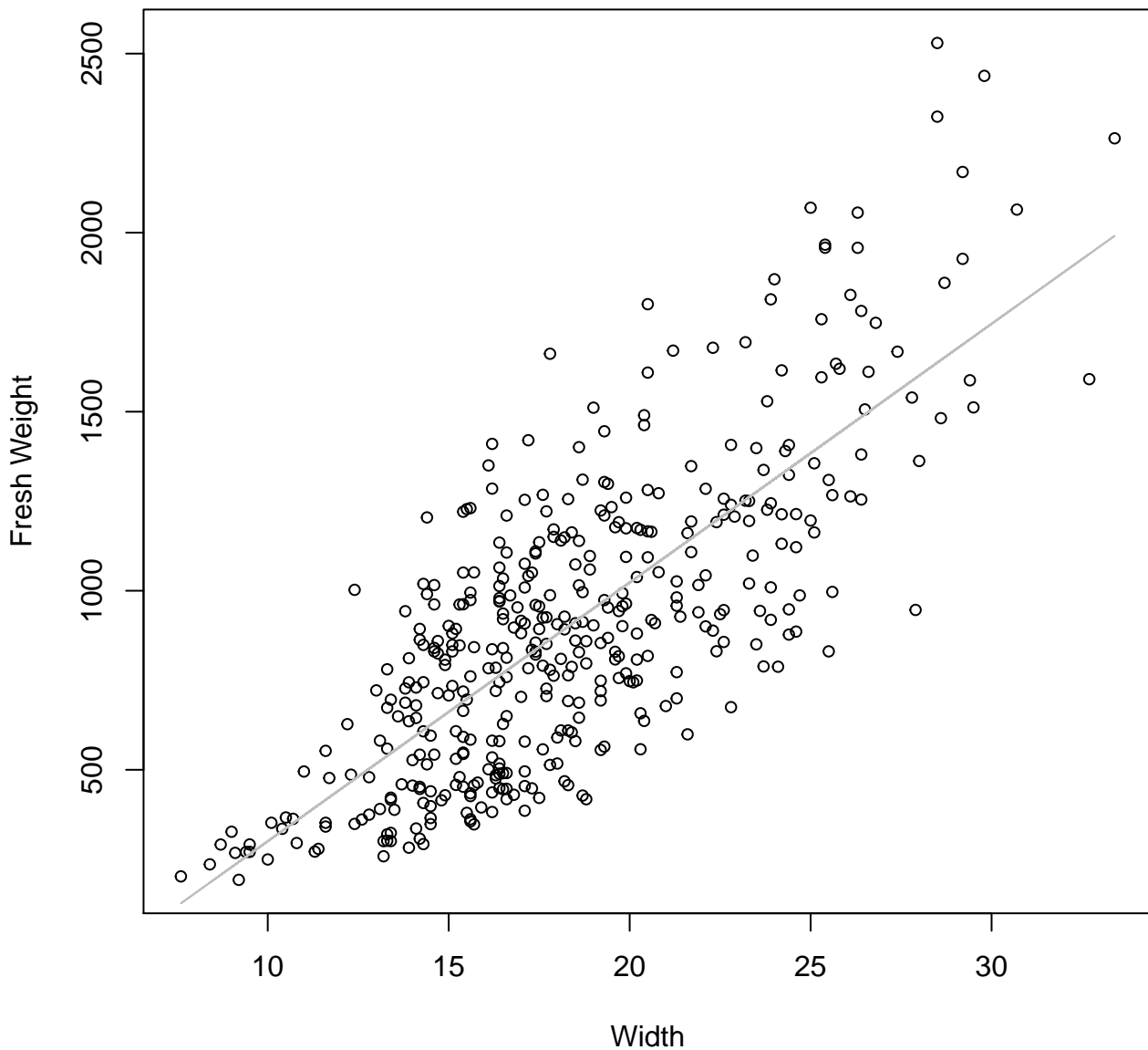
# Width vs. Fresh Weight

## Entire Dataset, All AccessionsMode – Double Log



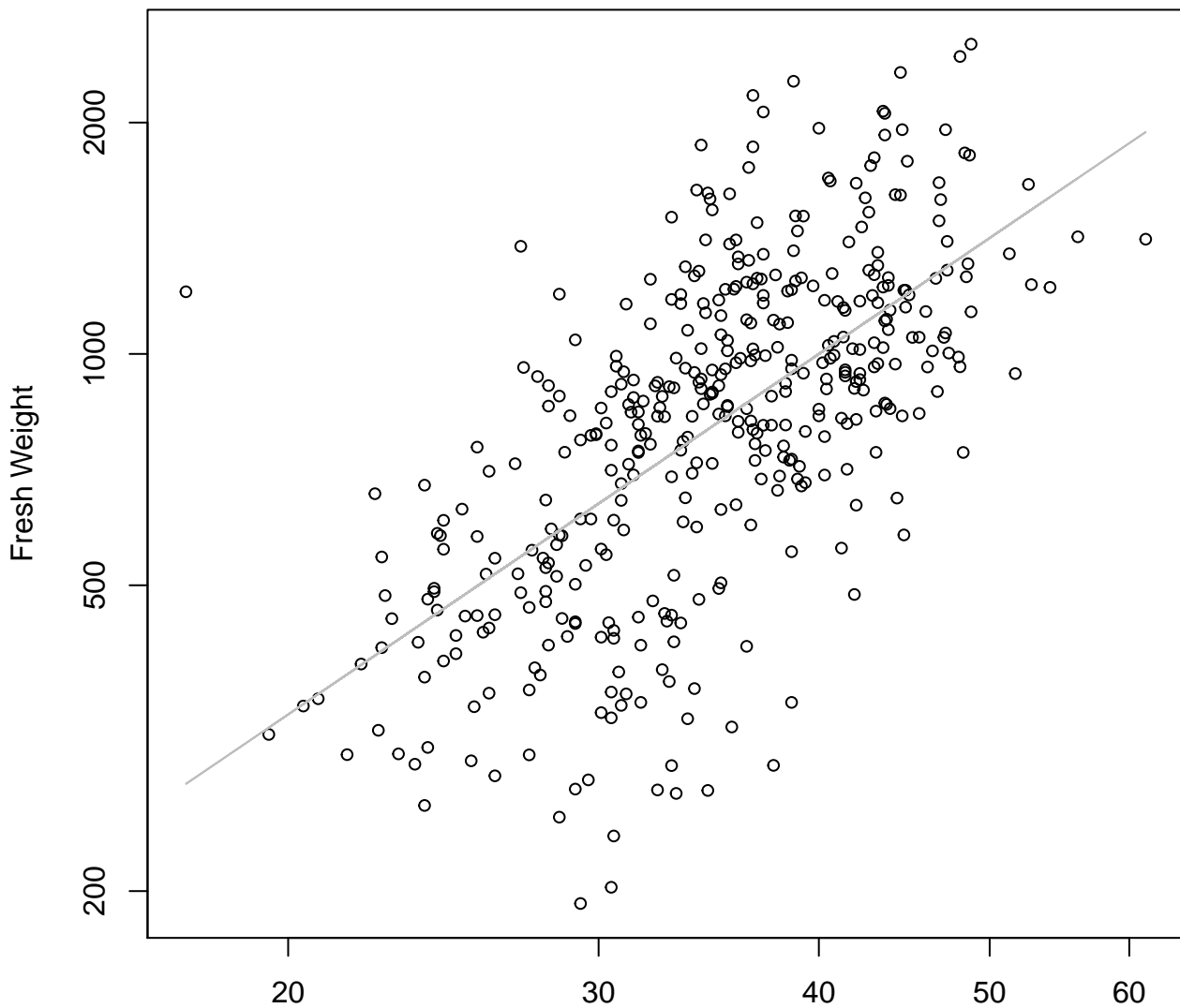
# Width vs. Fresh Weight

## Entire Dataset, All AccessionsMode – Double Linear



# Height vs. Fresh Weight

## Entire Dataset, All AccessionsMode – Double Log

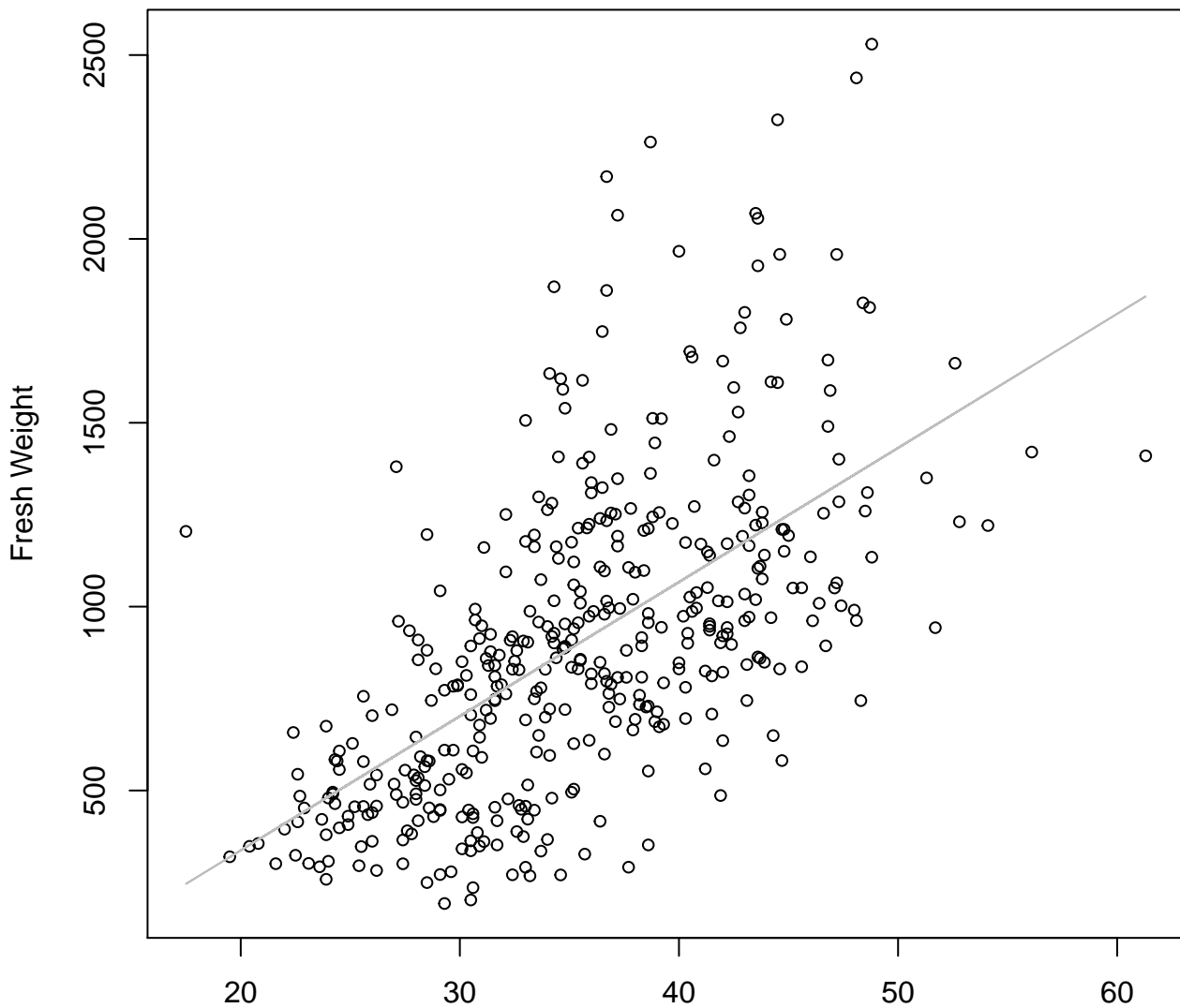


Height

$y_0 = 1.16$ ,  $m = 1.558$ ,  $R^2 = 0.408$ ,  $N = 415$

# Height vs. Fresh Weight

## Entire Dataset, All AccessionsMode – Double Linear

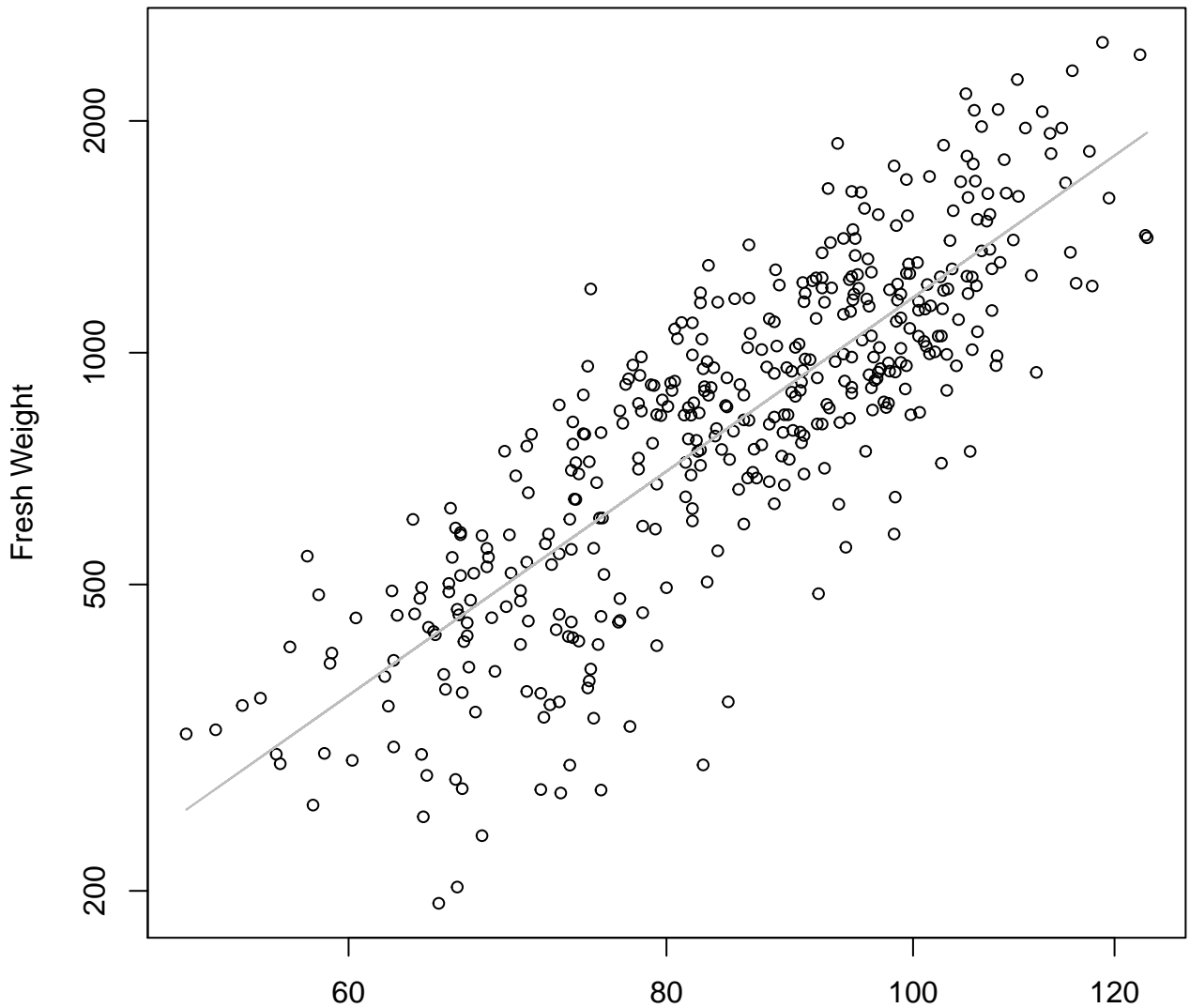


Height

$y_0 = -392.263$ ,  $m = 36.478$ ,  $R^2 = 0.369$ ,  $N = 415$

# Diameter vs. Fresh Weight

## Entire Dataset, All AccessionsMode – Double Log

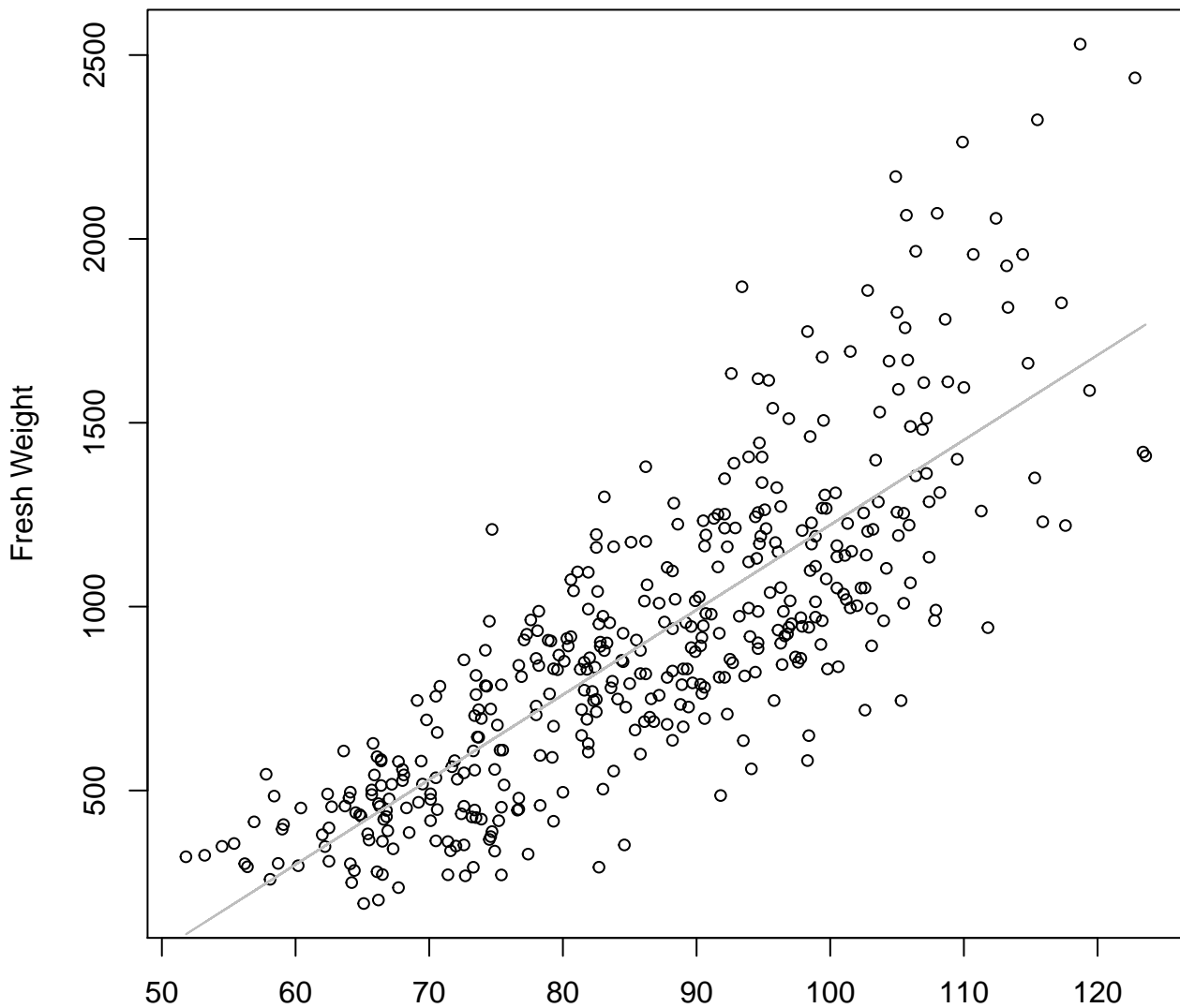


Diameter

$y_0 = -3.651$ ,  $m = 2.329$ ,  $R^2 = 0.692$ ,  $N = 415$

# Diameter vs. Fresh Weight

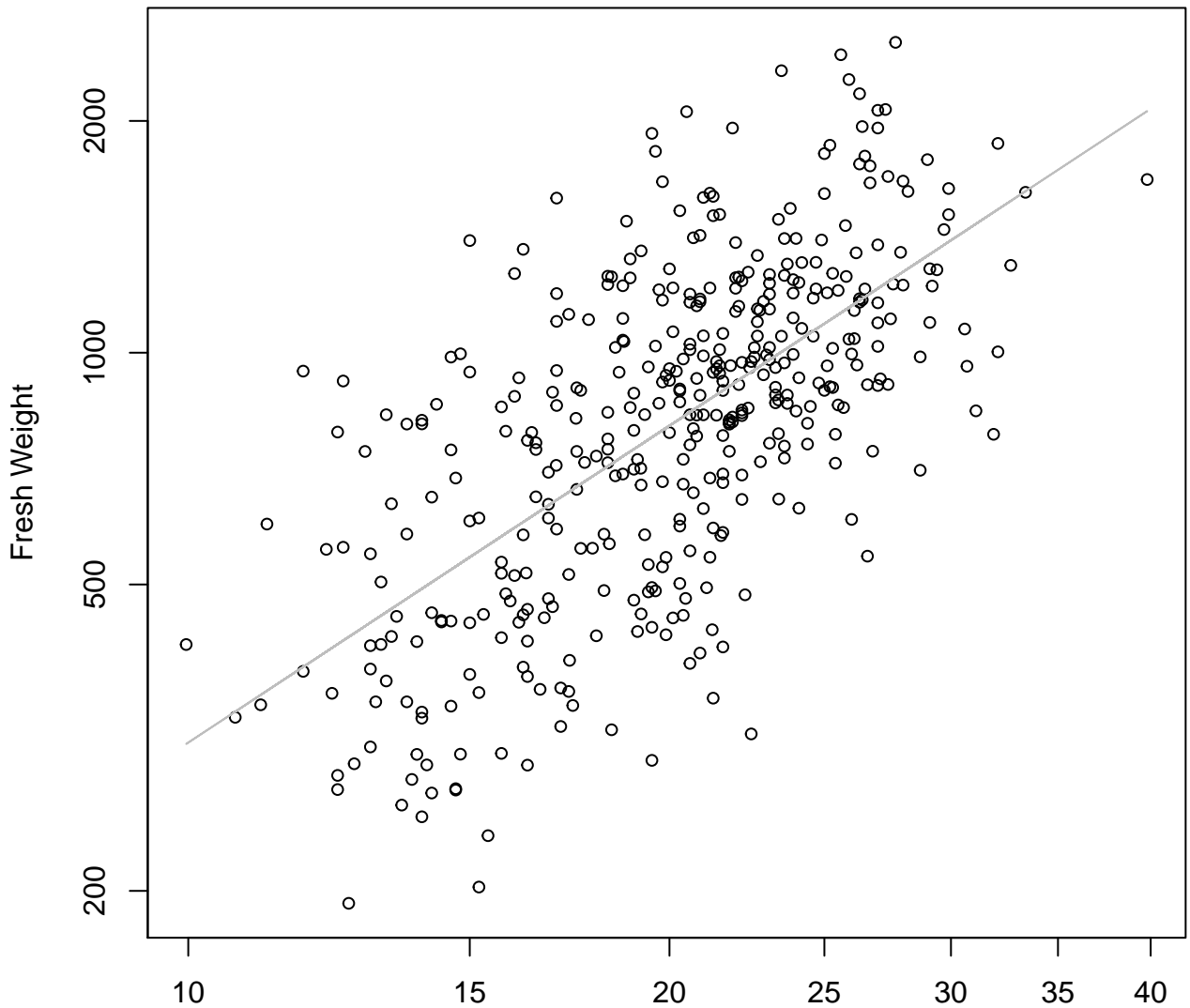
## Entire Dataset, All AccessionsMode – Double Linear



Diameter

$y_0 = -1087.015, m = 23.092, R^2 = 0.659, N = 415$

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

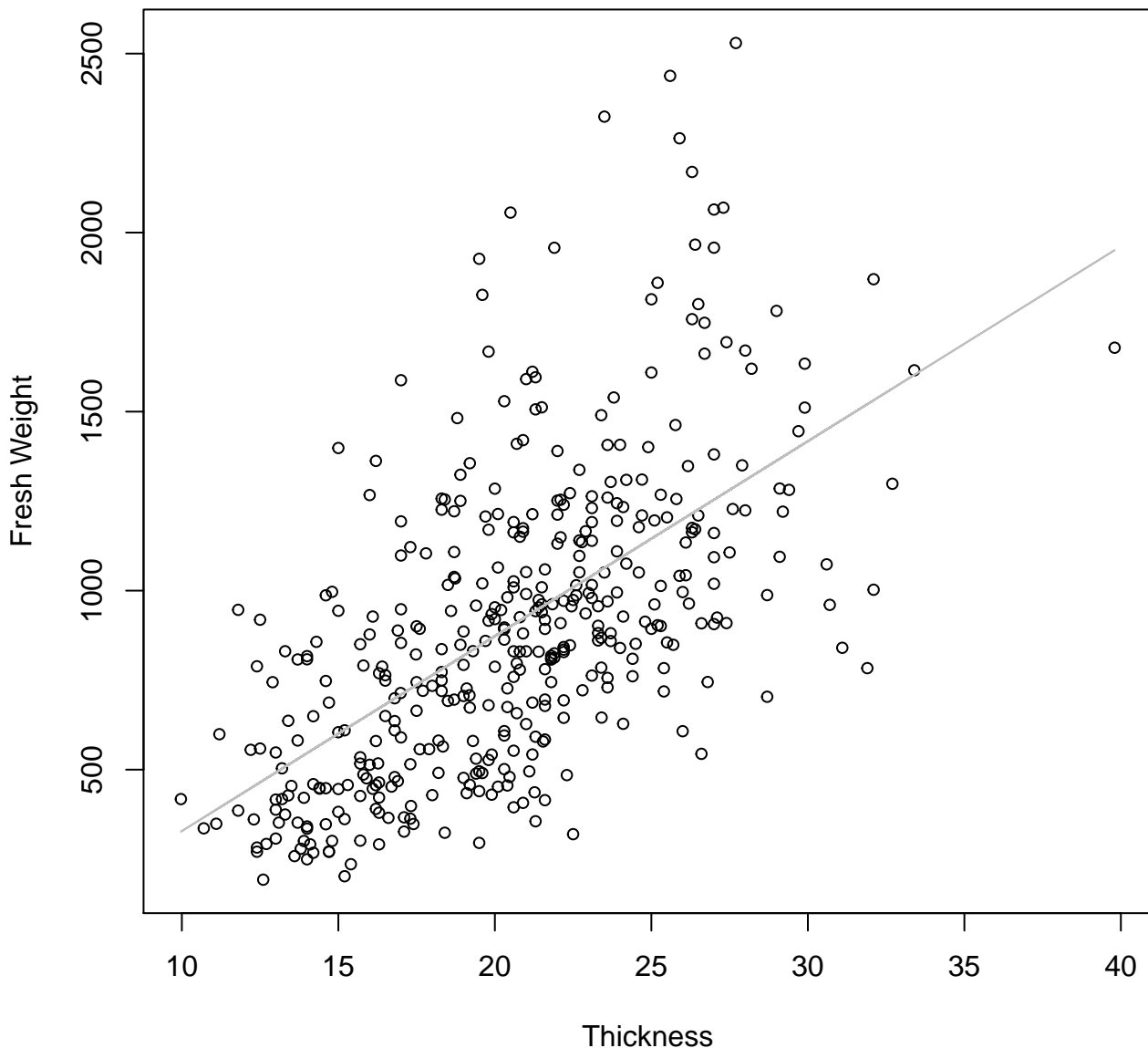


Thickness

$y_0 = 2.594$ ,  $m = 1.367$ ,  $R^2 = 0.414$ ,  $N = 415$

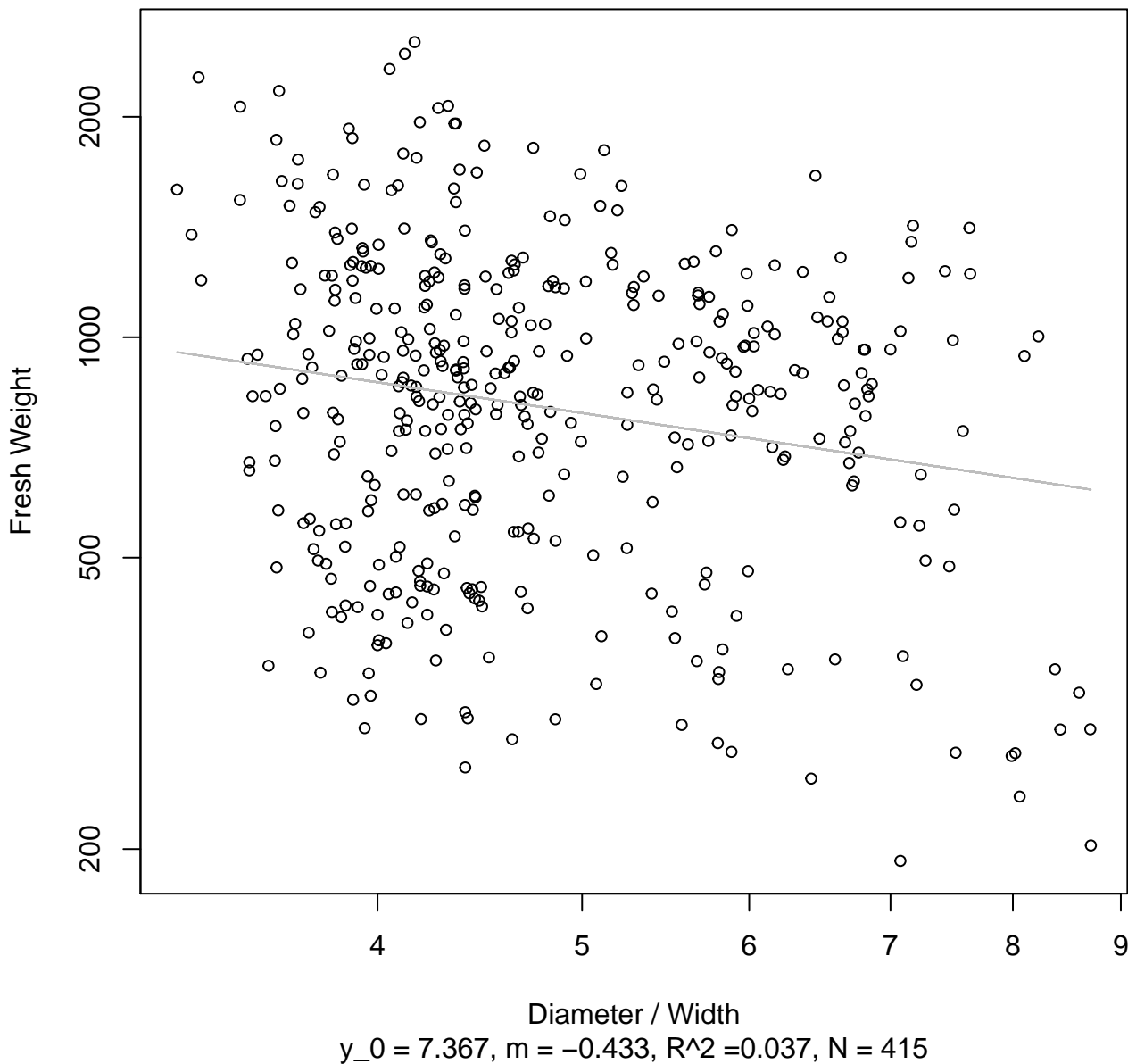
# Thickness vs. Fresh Weight

## Entire Dataset, All AccessionsMode – Double Linear

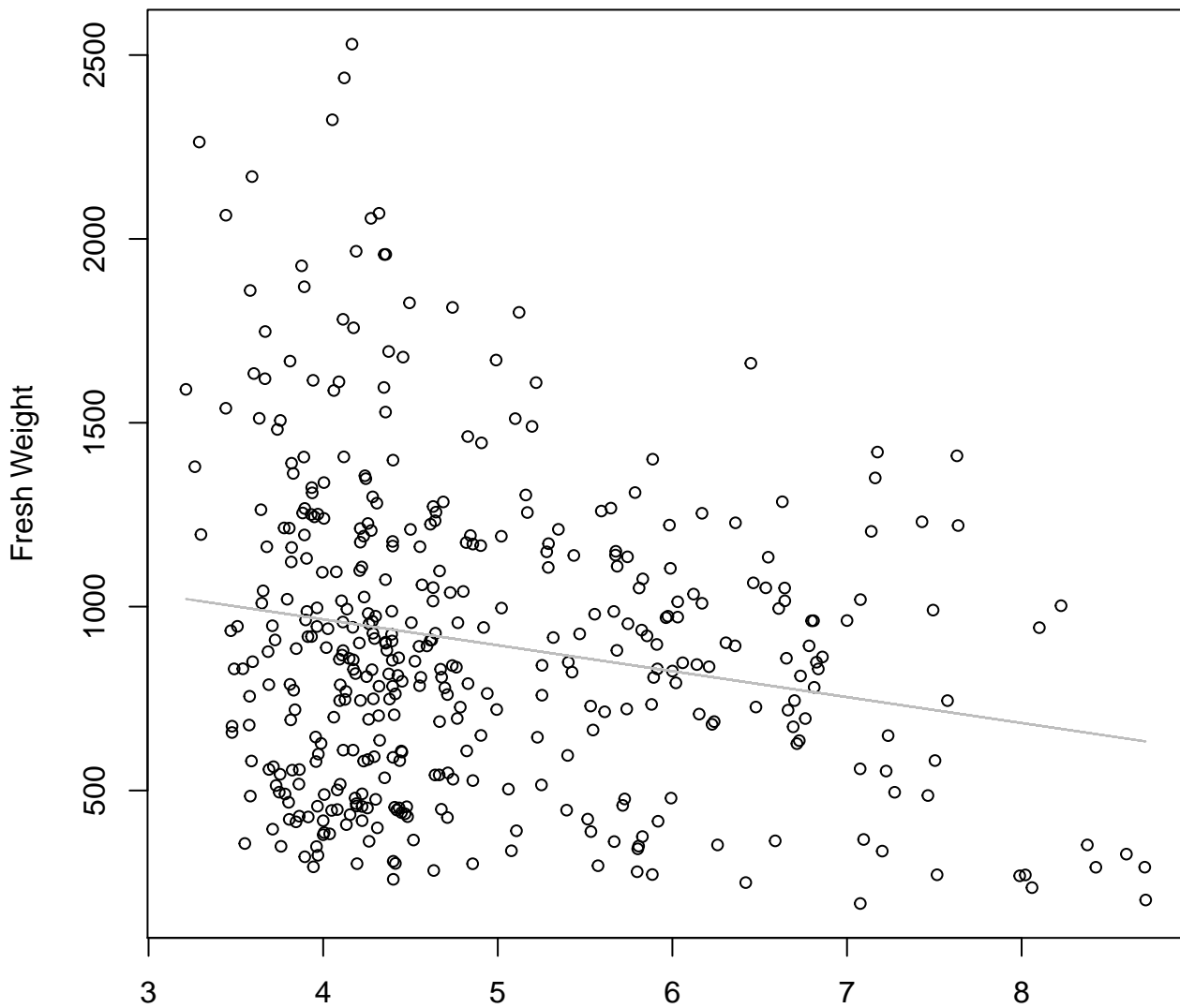




**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, All AccessionsMode – Double Log**



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

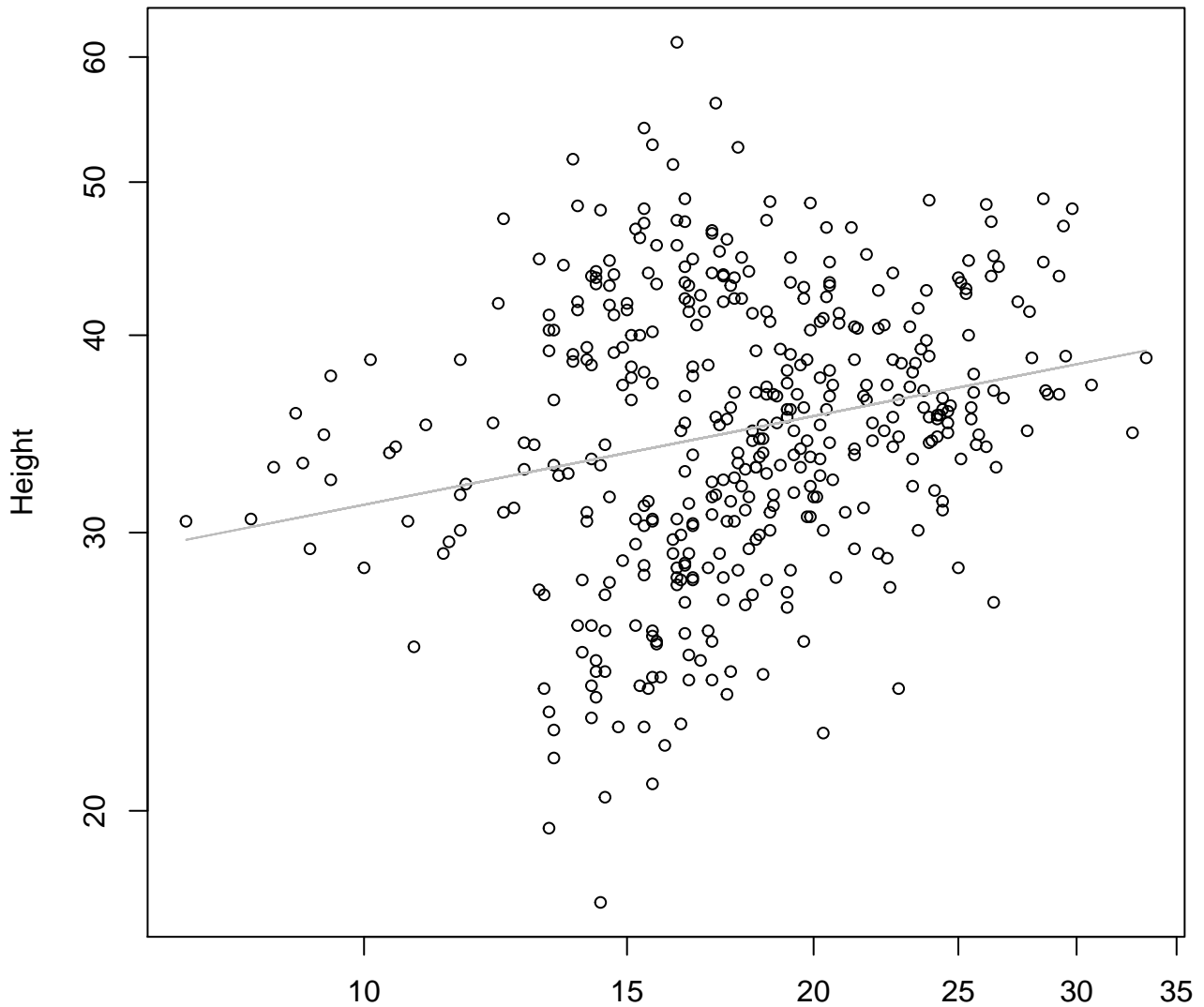


Diameter / Width

$y_0 = 1247.307, m = -70.471, R^2 = 0.037, N = 415$

# Width vs. Height

## Entire Dataset, All AccessionsMode – Double Log

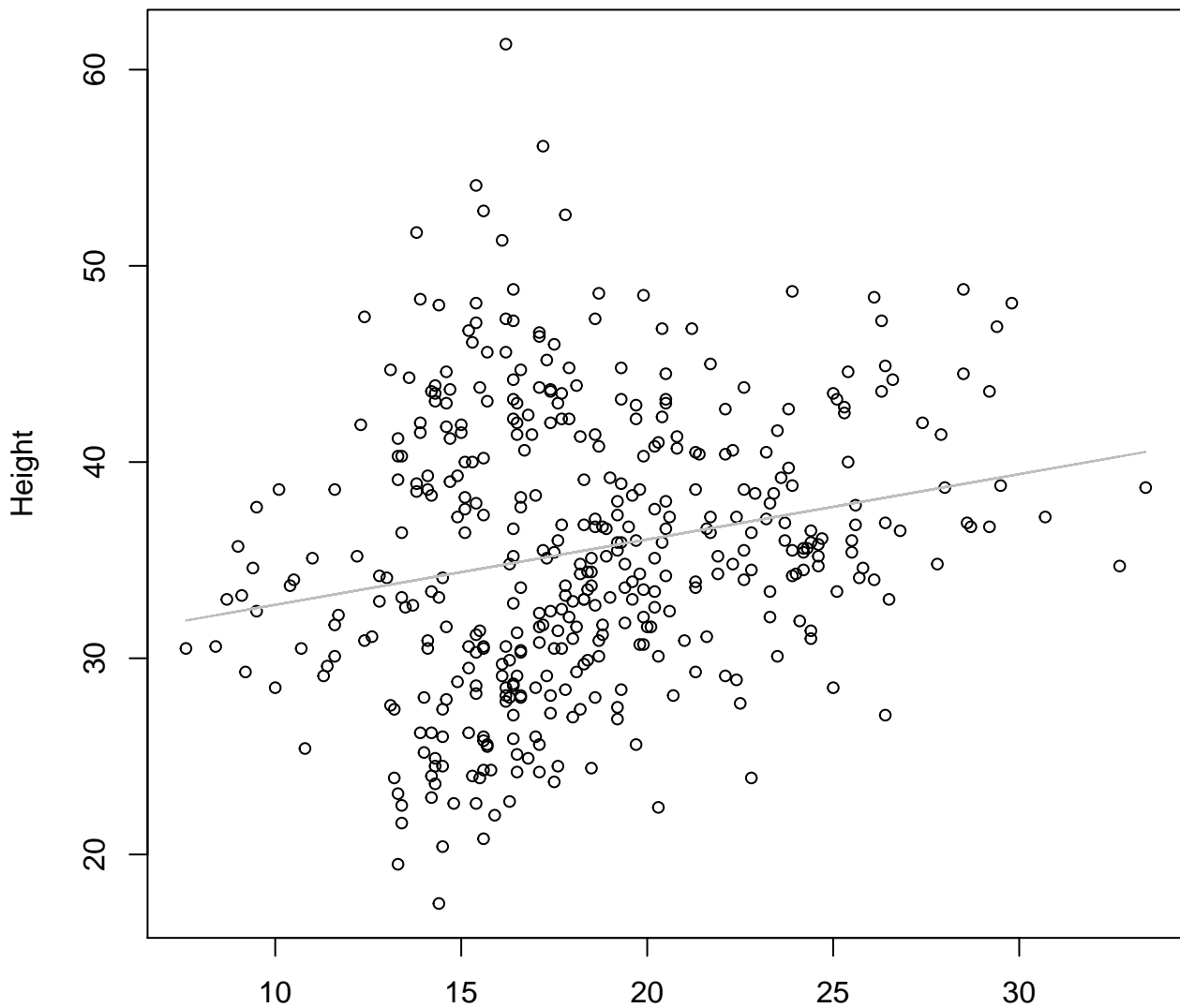


Width

$$y_0 = 3.013, m = 0.186, R^2 = 0.051, N = 415$$

# Width vs. Height

## Entire Dataset, All AccessionsMode – Double Linear

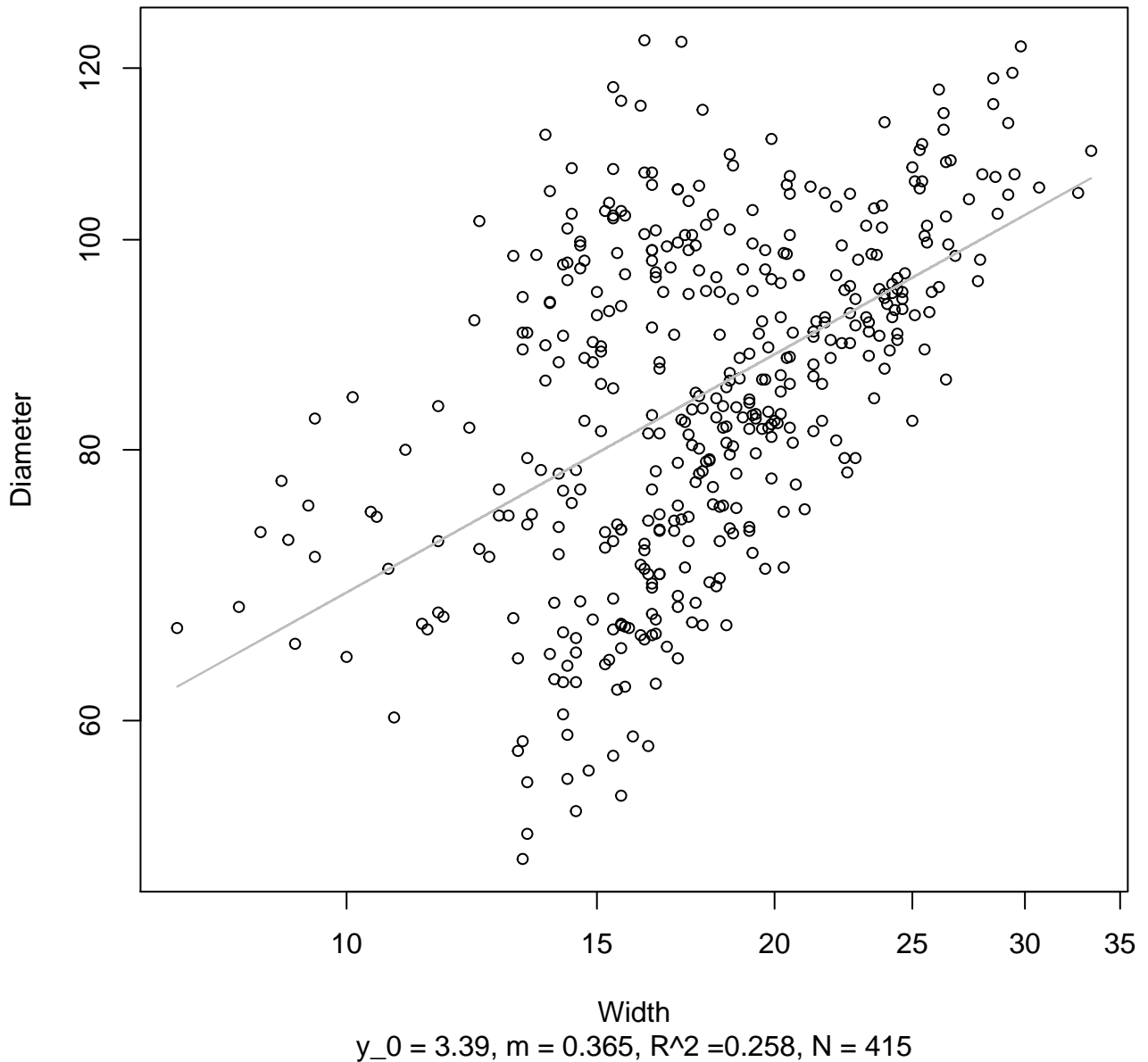


Width

$y_0 = 29.393$ ,  $m = 0.333$ ,  $R^2 = 0.045$ ,  $N = 415$

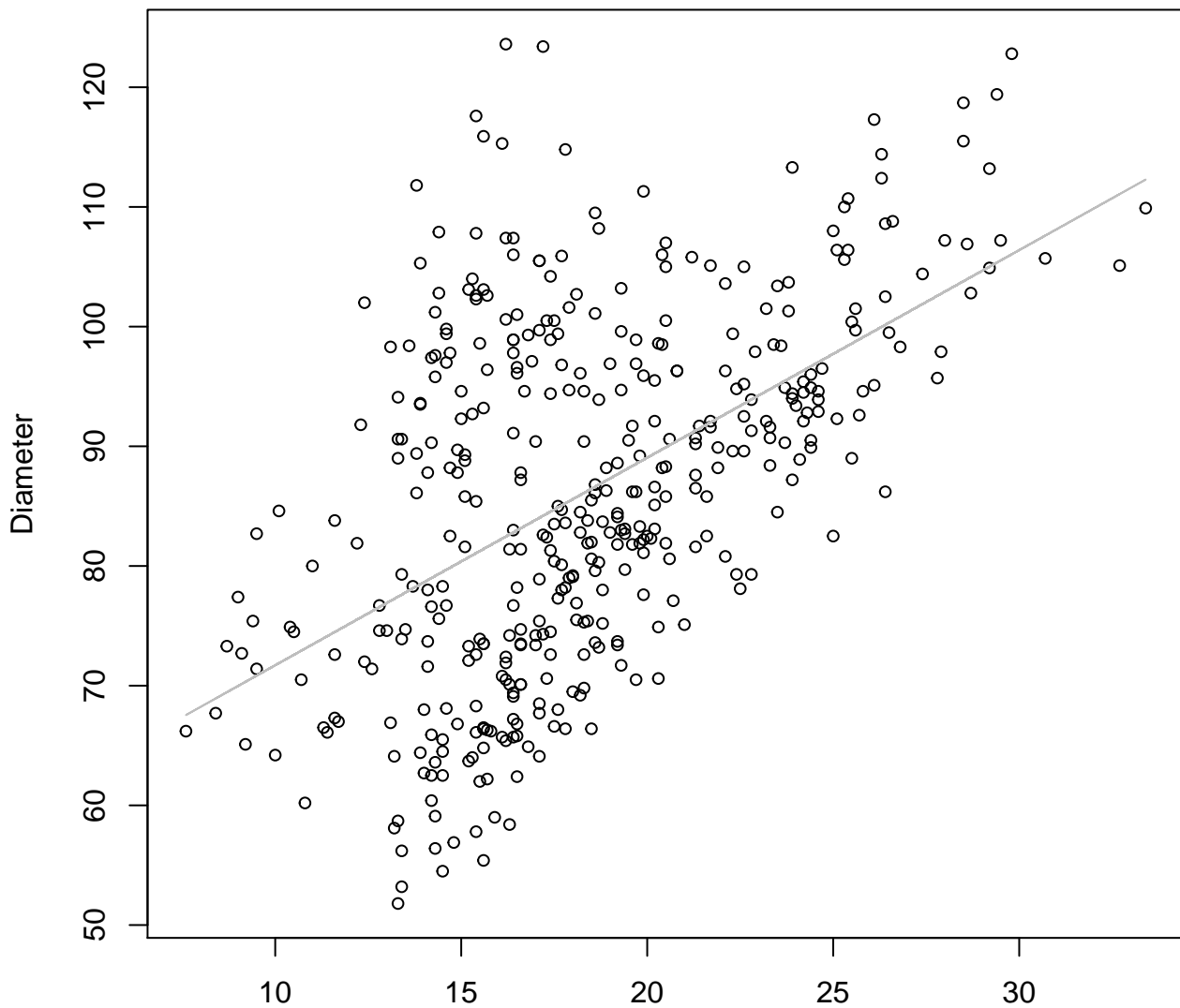
# Width vs. Diameter

## Entire Dataset, All AccessionsMode – Double Log



# Width vs. Diameter

## Entire Dataset, All AccessionsMode – Double Linear

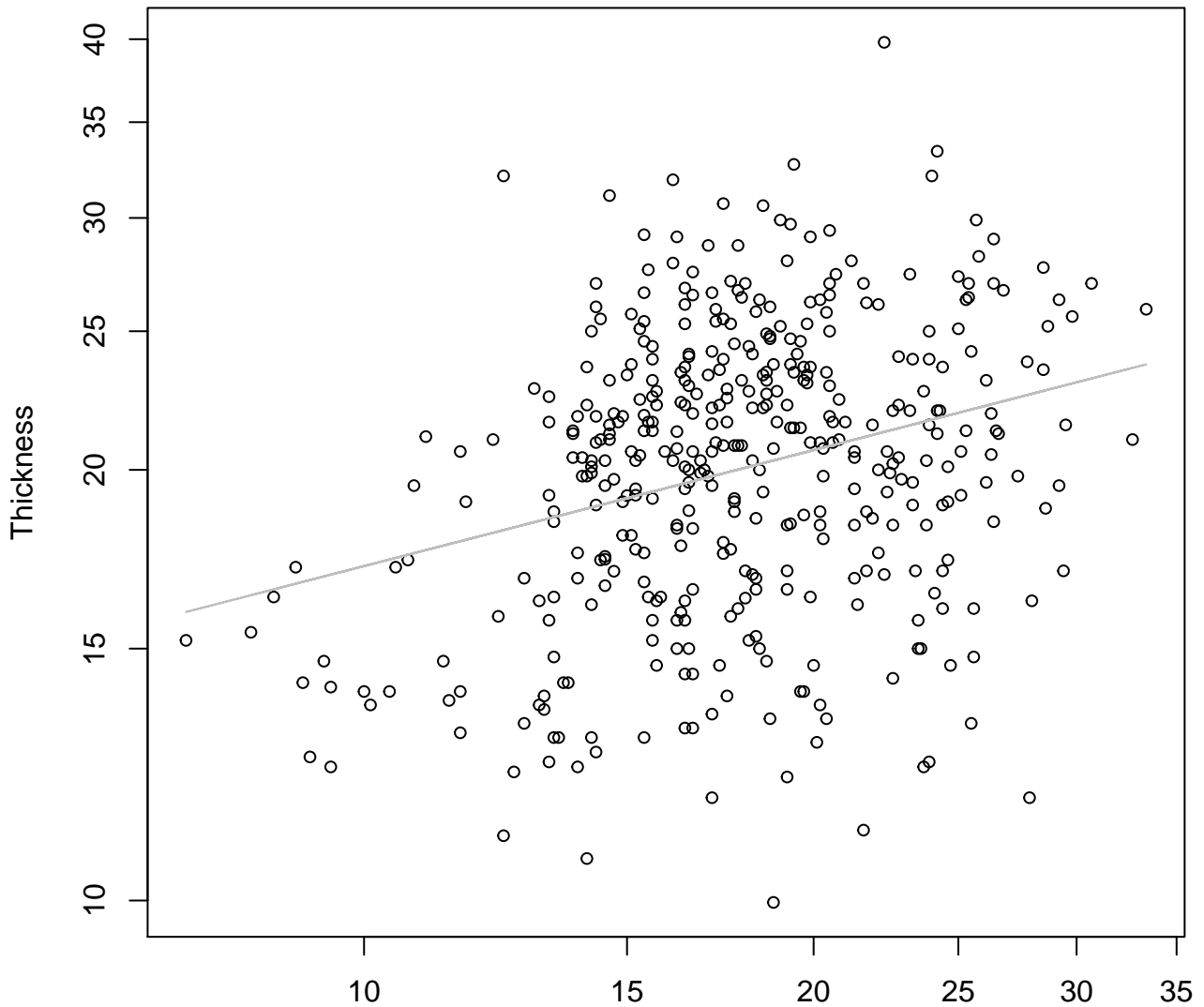


Width

$$y_0 = 54.366, m = 1.734, R^2 = 0.272, N = 415$$

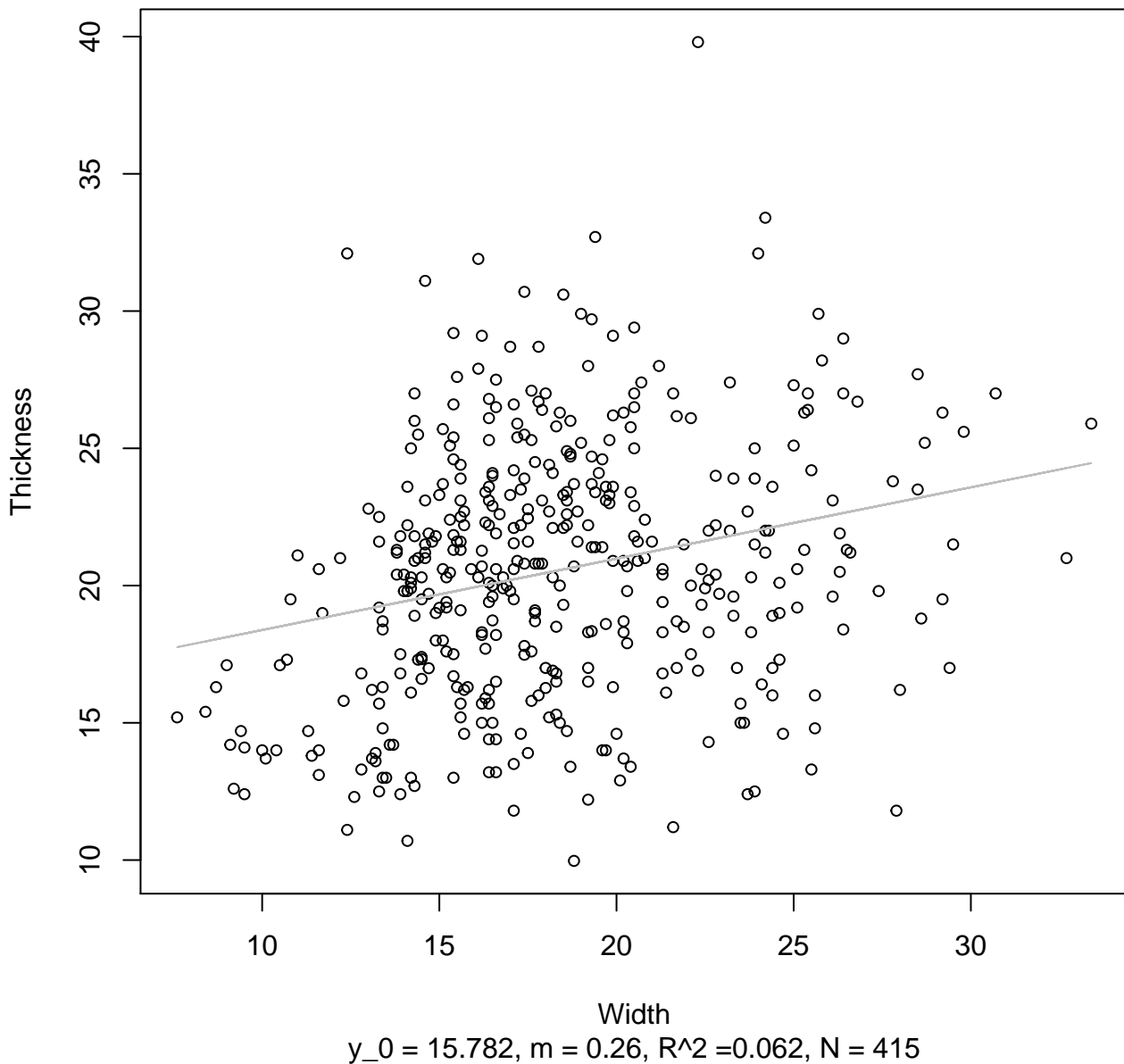
# Width vs. Thickness

## Entire Dataset, All AccessionsMode – Double Log



# Width vs. Thickness

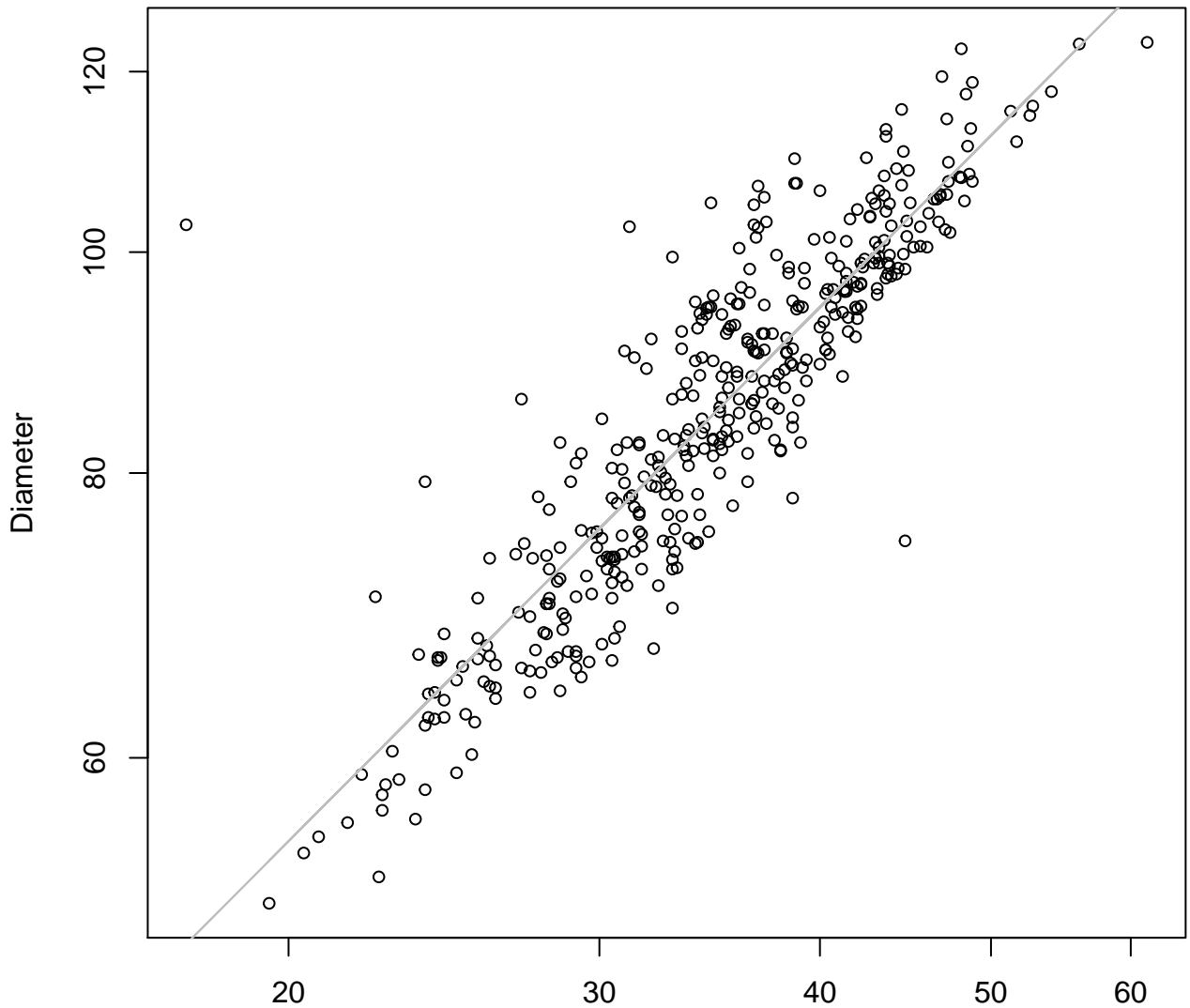
## Entire Dataset, All AccessionsMode – Double Linear





# Height vs. Diameter

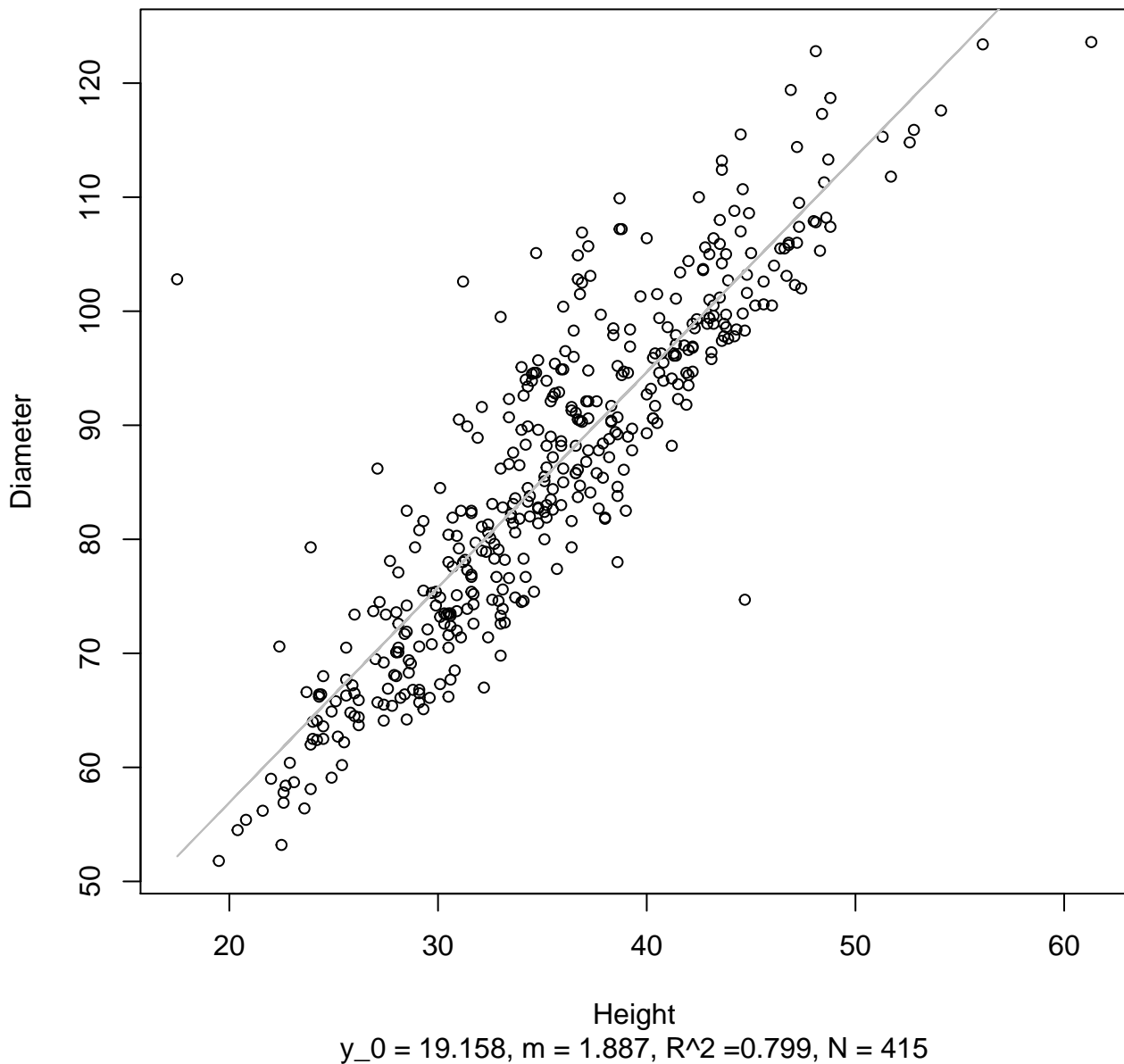
## Entire Dataset, All AccessionsMode – Double Log



Height  
 $y_0 = 1.679$ ,  $m = 0.778$ ,  $R^2 = 0.797$ ,  $N = 415$

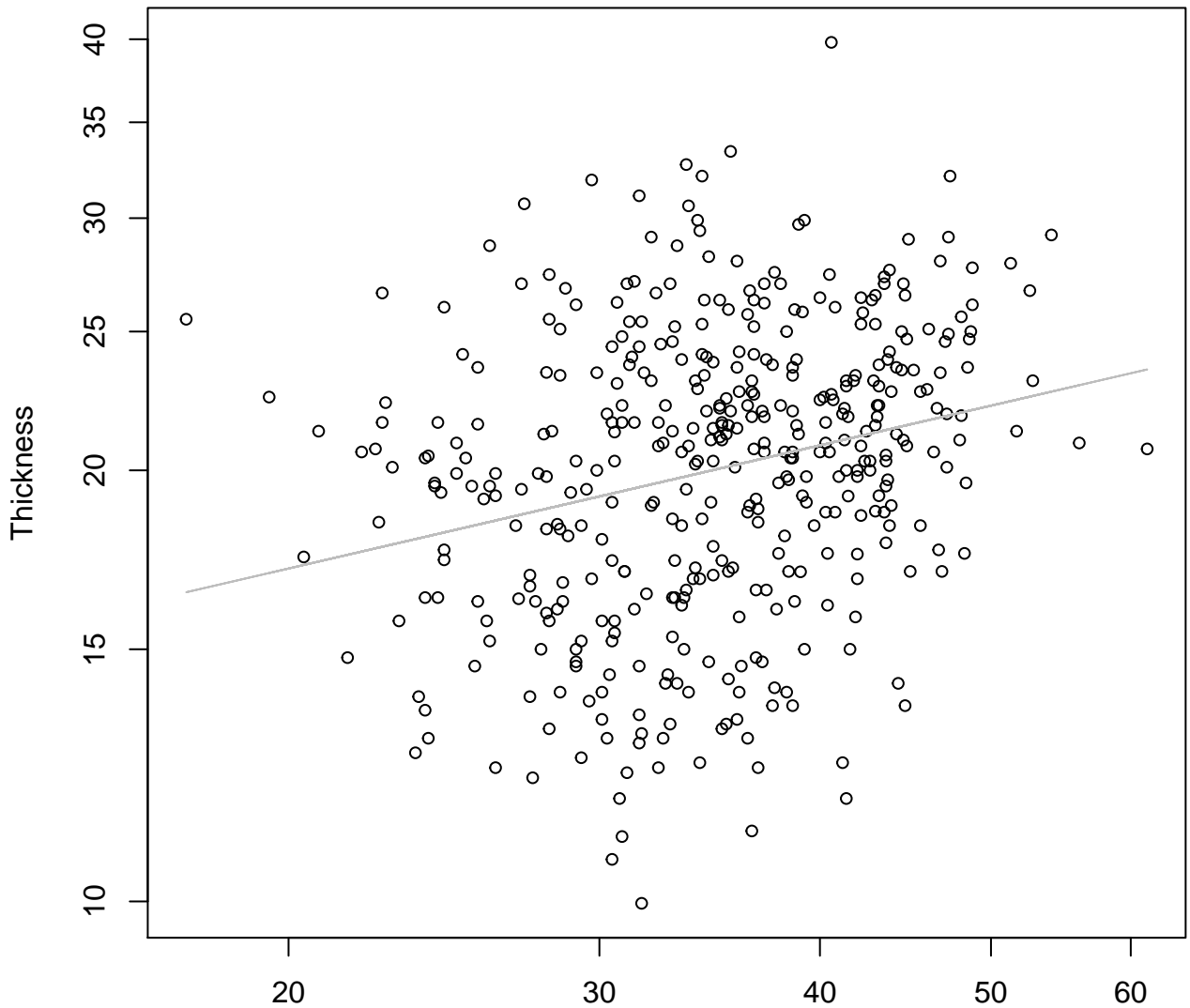
# Height vs. Diameter

## Entire Dataset, All AccessionsMode – Double Linear



# Height vs. Thickness

## Entire Dataset, All AccessionsMode – Double Log

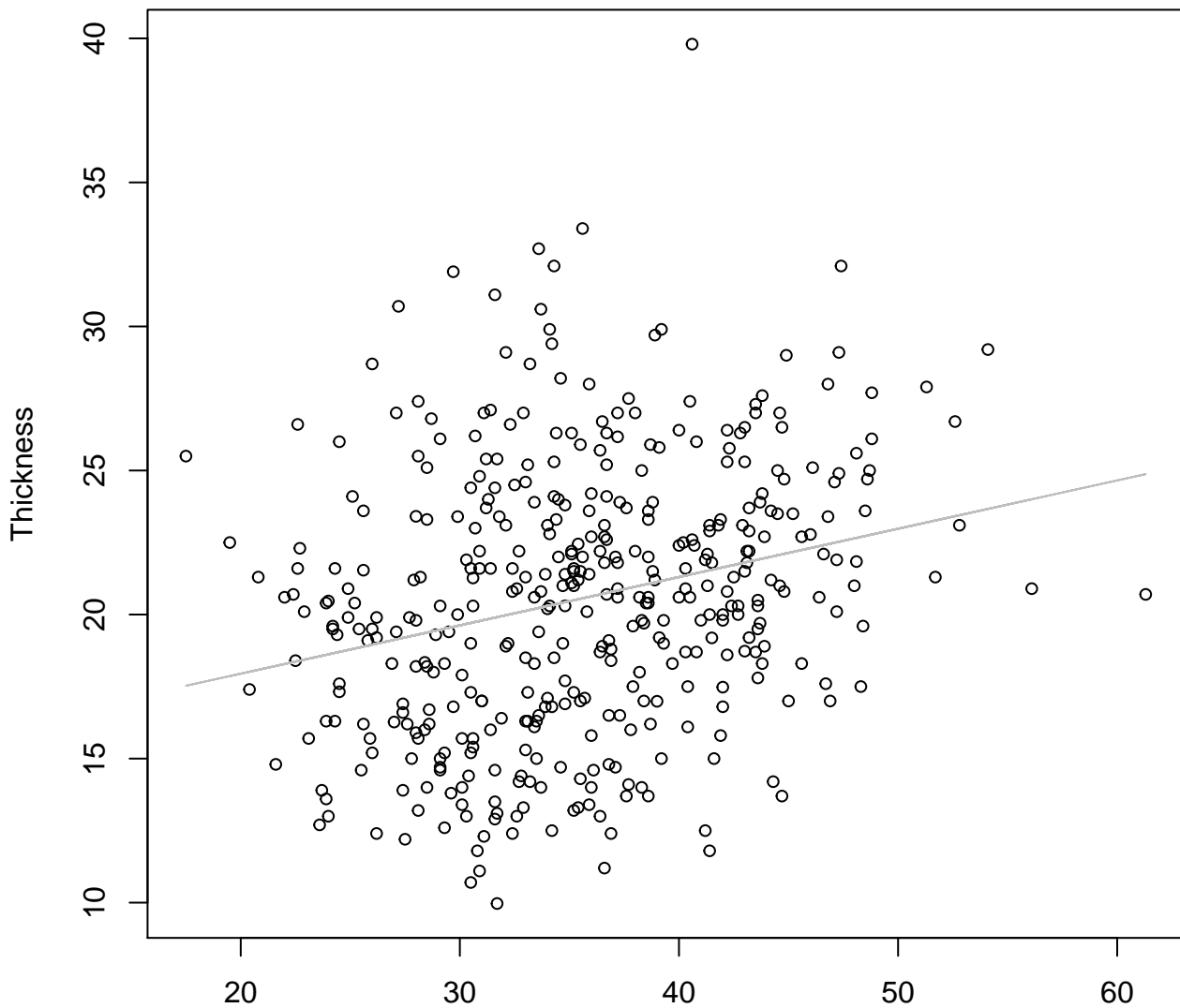


Height

$$y_0 = 1.982, m = 0.286, R^2 = 0.062, N = 415$$

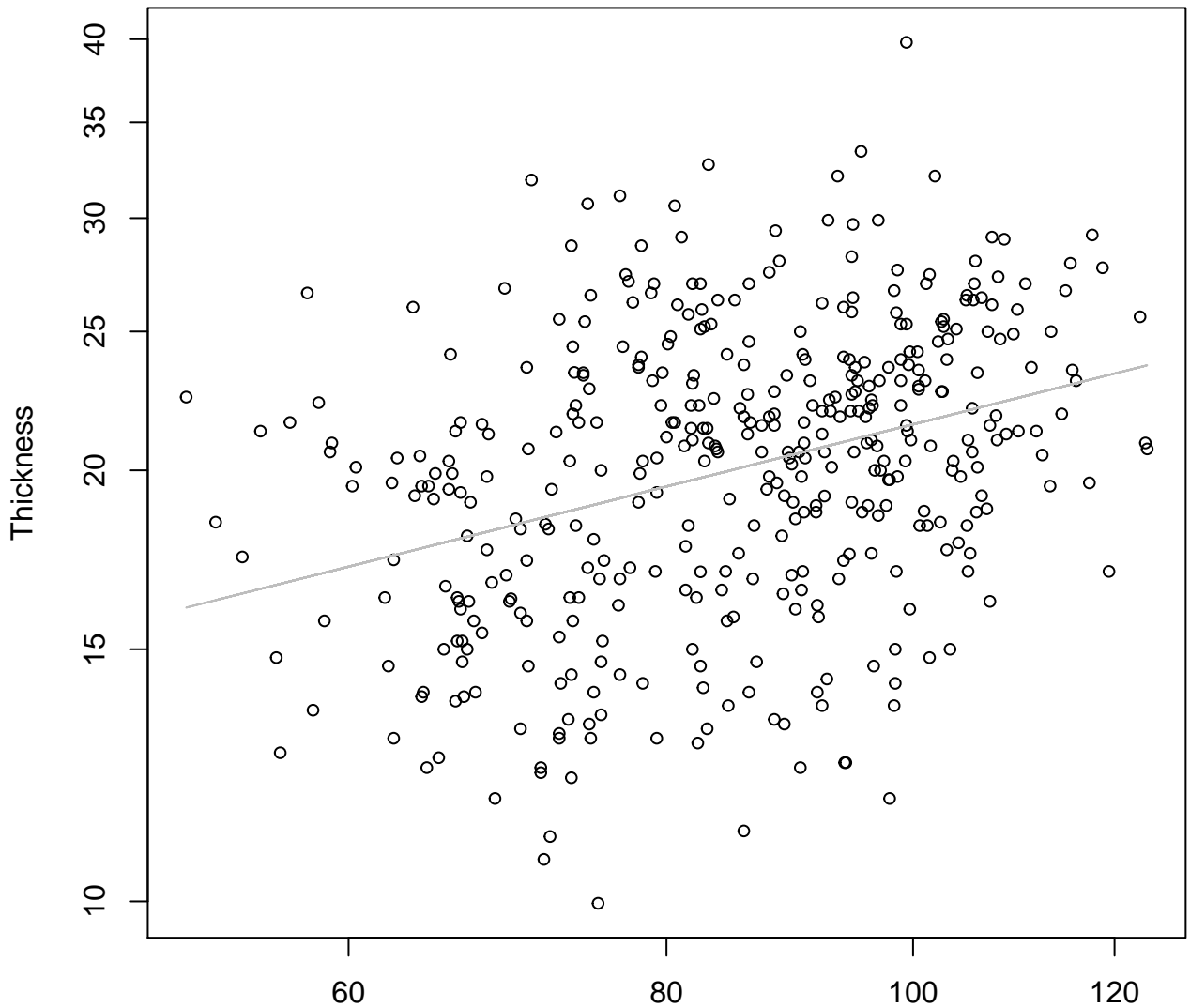
# Height vs. Thickness

## Entire Dataset, All AccessionsMode – Double Linear



# Diameter vs. Thickness

## Entire Dataset, All AccessionsMode – Double Log

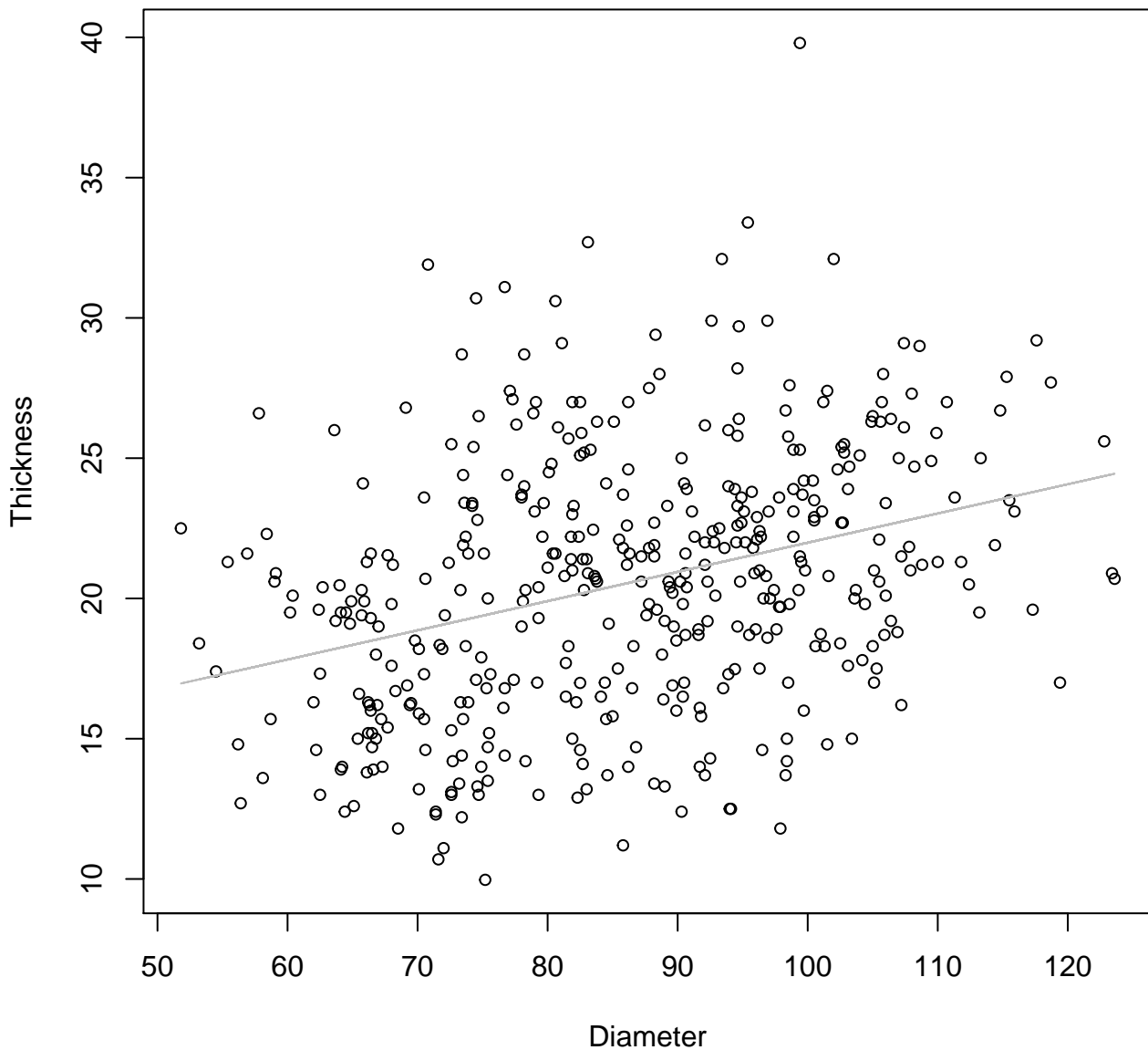


Diameter

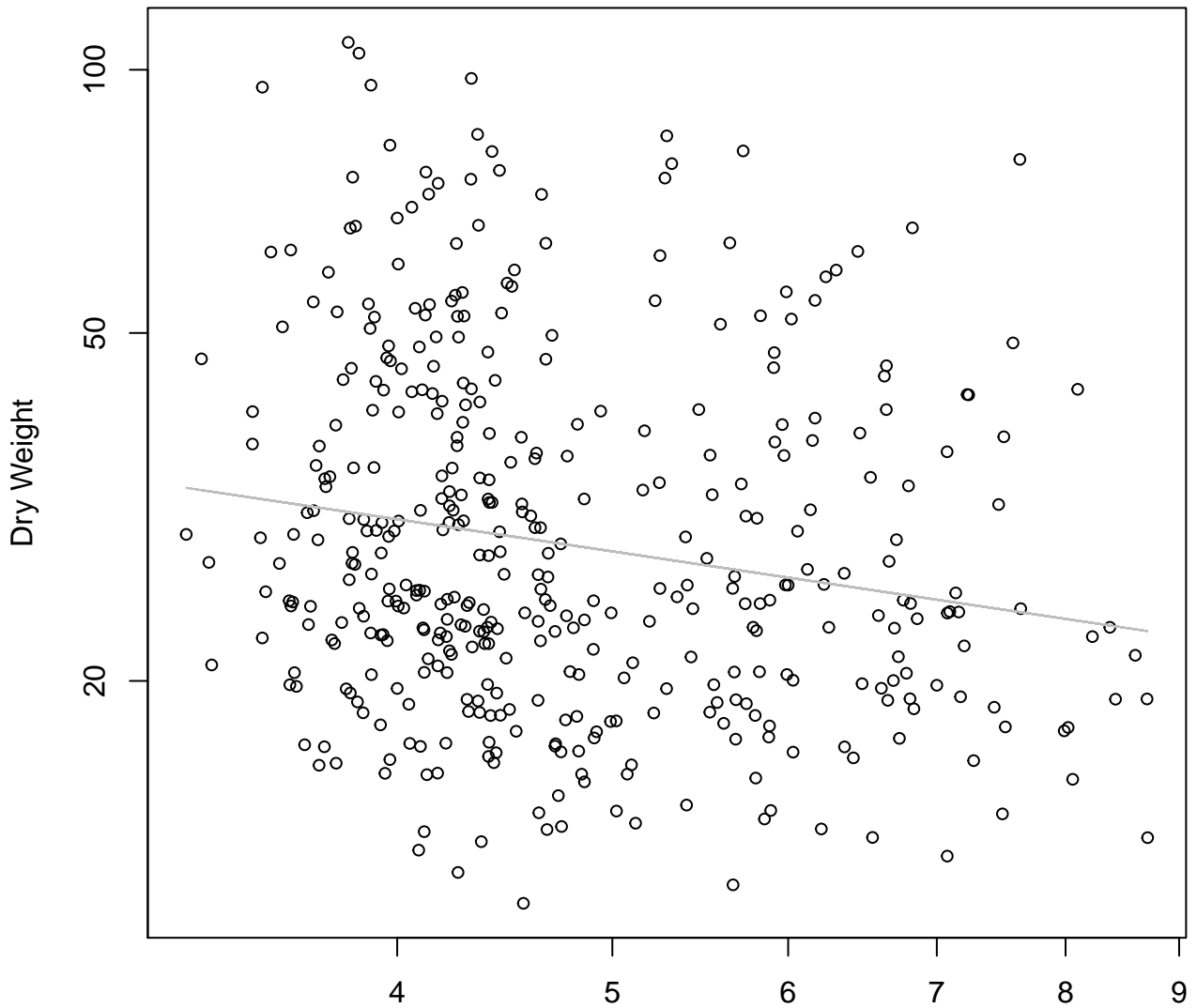
$y_0 = 1.007$ ,  $m = 0.448$ ,  $R^2 = 0.115$ ,  $N = 415$

# Diameter vs. Thickness

## Entire Dataset, All AccessionsMode – Double Linear

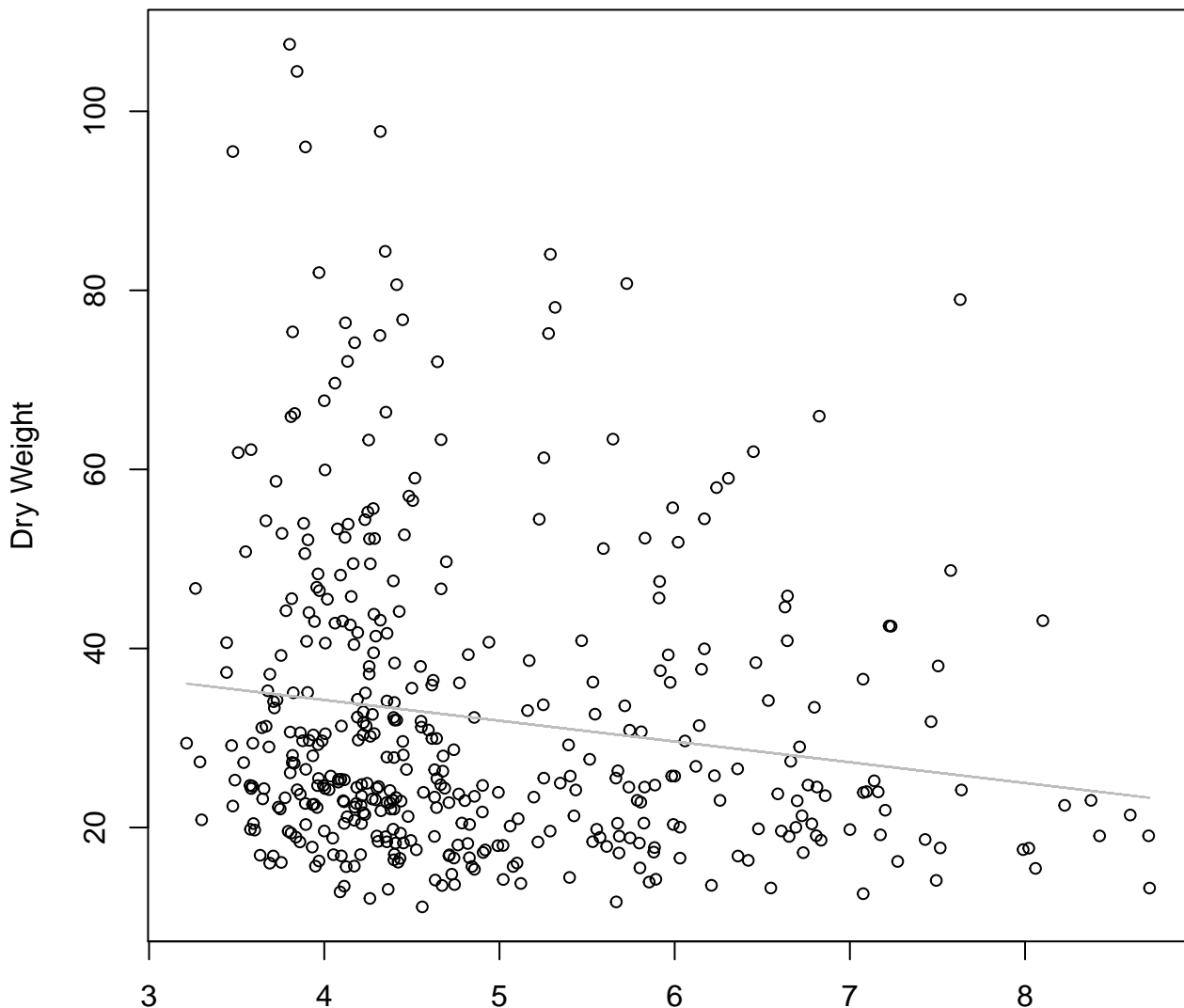


**Diameter / Width vs. Dry Weight**  
**Entire Dataset, All AccessionsMode – Double Log**



Diameter / Width  
 $y_0 = 3.946$ ,  $m = -0.378$ ,  $R^2 = 0.032$ ,  $N = 415$

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



Diameter / Width  
 $y_0 = 43.524, m = -2.319, R^2 = 0.024, N = 415$



# Width vs. Fresh Weight

## Entire Dataset, 242Mode – Double Log



Width

$y_0 = 1.327, m = 1.906, R^2 = 0.799, N = 30$

# Width vs. Fresh Weight

## Entire Dataset, 242Mode – Double Linear



Width

$y_0 = -504.832$ ,  $m = 80.585$ ,  $R^2 = 0.784$ ,  $N = 30$

# Height vs. Fresh Weight

## Entire Dataset, 242Mode – Double Log



Height

$y_0 = -2.684$ ,  $m = 2.432$ ,  $R^2 = 0.624$ ,  $N = 30$

# Height vs. Fresh Weight

## Entire Dataset, 242Mode – Double Linear



# Diameter vs. Fresh Weight

## Entire Dataset, 242Mode – Double Log



# Diameter vs. Fresh Weight

## Entire Dataset, 242Mode – Double Linear



# 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

$y_0 = 8.112$ ,  $m = -1.117$ ,  $R^2 = 0.162$ ,  $N = 30$

# Diameter / Width vs. Fresh Weight

## Entire Dataset, 242Mode – Double Linear



# Width vs. Height

## Entire Dataset, 242Mode – Double Log



Width

$y_0 = 2.644, m = 0.374, R^2 = 0.292, N = 30$

# Width vs. Height

## Entire Dataset, 242Mode – Double Linear



Width

$y_0 = 21.545$ ,  $m = 1.186$ ,  $R^2 = 0.301$ ,  $N = 30$

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



Width  
 $y_0 = 3.299, m = 0.436, R^2 = 0.411, N = 30$

# Width vs. Diameter

## Entire Dataset, 242Mode – Double Linear



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

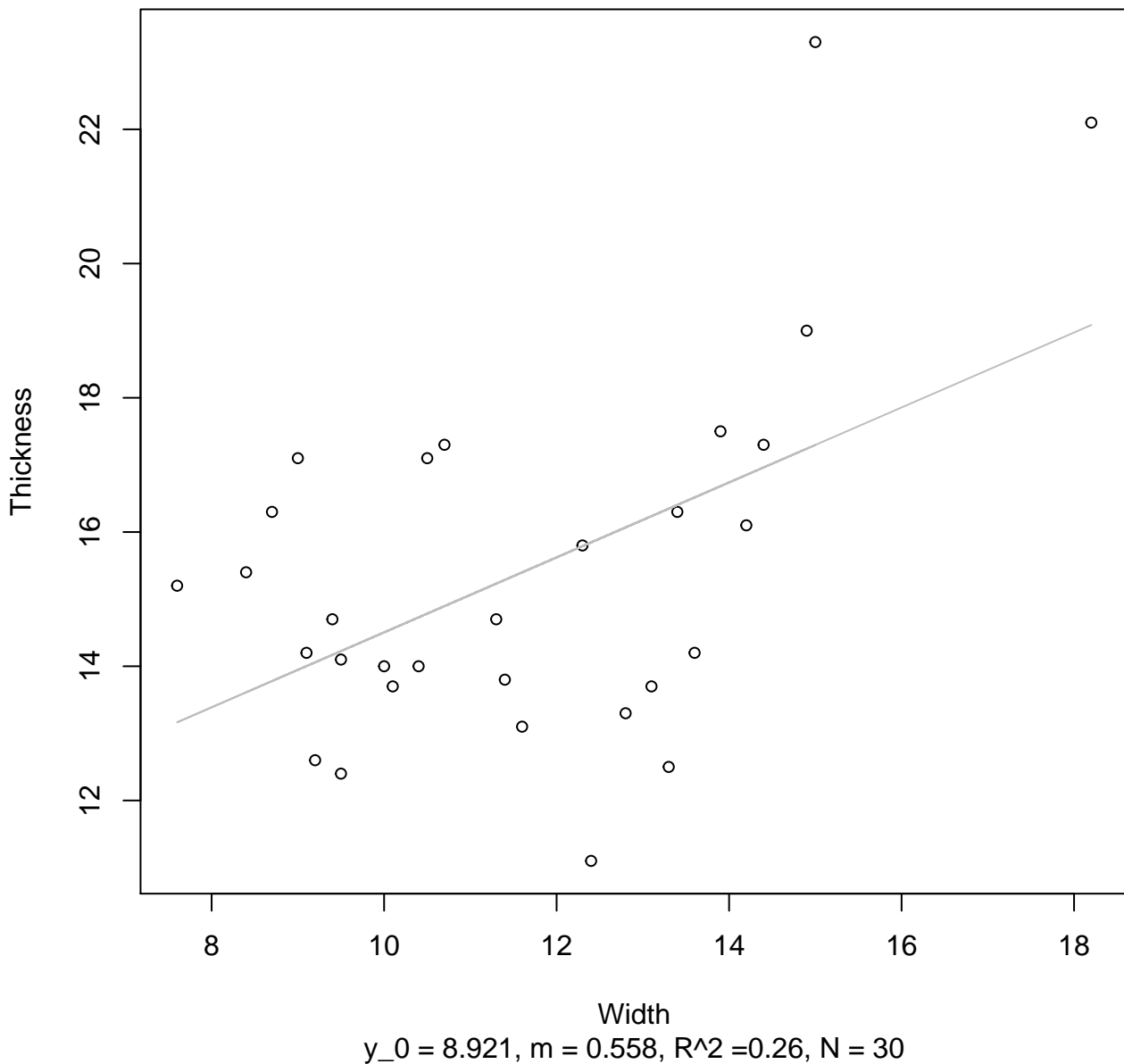


Width

$y_0 = 1.935$ ,  $m = 0.323$ ,  $R^2 = 0.17$ ,  $N = 30$

# Width vs. Thickness

## Entire Dataset, 242Mode – Double Linear





# 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

$$y_0 = 1.284, m = 0.404, R^2 = 0.127, N = 30$$

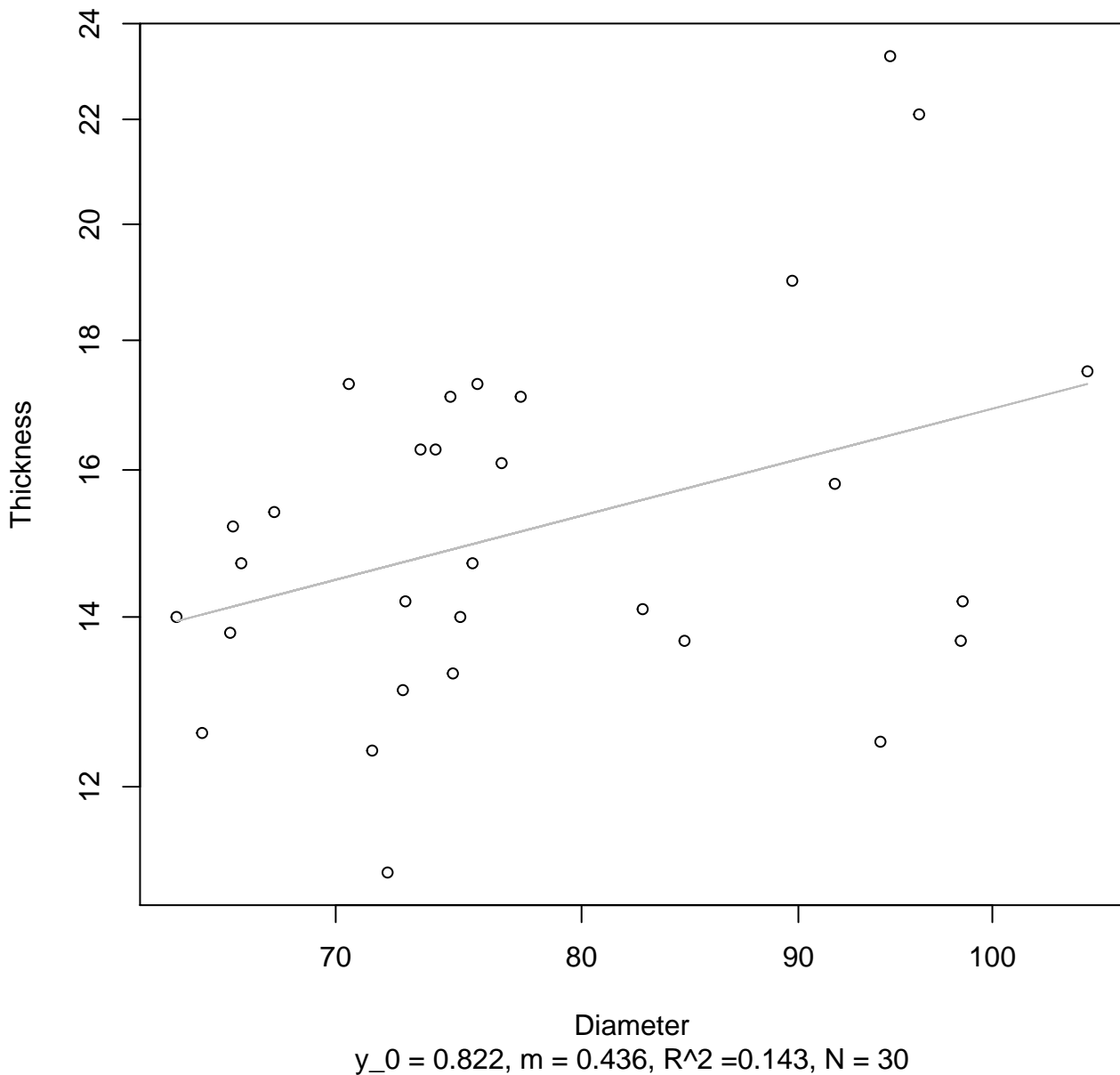
# Height vs. Thickness

## Entire Dataset, 242Mode – Double Linear



# Diameter vs. Thickness

## Entire Dataset, 242Mode – Double Log



# Diameter vs. Thickness

## Entire Dataset, 242Mode – Double Linear



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



Diameter / Width  
 $y_0 = 5.386$ ,  $m = -1.117$ ,  $R^2 = 0.162$ ,  $N = 30$

# Diameter / Width vs. Dry Weight

## Entire Dataset, 242Mode – Double Linear





# Width vs. Fresh Weight

## Entire Dataset, 246Mode – Double Log



Width

$y_0 = 1.831, m = 1.579, R^2 = 0.665, N = 30$

# Width vs. Fresh Weight

## Entire Dataset, 246Mode – Double Linear



# Height vs. Fresh Weight

## Entire Dataset, 246Mode – Double Log



# Height vs. Fresh Weight

## Entire Dataset, 246Mode – Double Linear



Height

$$y_0 = -256.101, m = 24.297, R^2 = 0.393, N = 30$$

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



Diameter

$y_0 = -3.056, m = 2.145, R^2 = 0.679, N = 30$

# Diameter vs. Fresh Weight

## Entire Dataset, 246Mode – Double Linear



# Thickness vs. Fresh Weight

## Entire Dataset, 246Mode – Double Log



Thickness

$y_0 = 4.387$ ,  $m = 0.641$ ,  $R^2 = 0.098$ ,  $N = 30$

# Thickness vs. Fresh Weight

## Entire Dataset, 246Mode – Double Linear





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



Diameter / Width  
 $y_0 = 7.046$ ,  $m = -0.592$ ,  $R^2 = 0.062$ ,  $N = 30$

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



Diameter / Width  
 $y_0 = 796.433$ ,  $m = -66.46$ ,  $R^2 = 0.076$ ,  $N = 30$

# Width vs. Height

## Entire Dataset, 246Mode – Double Log

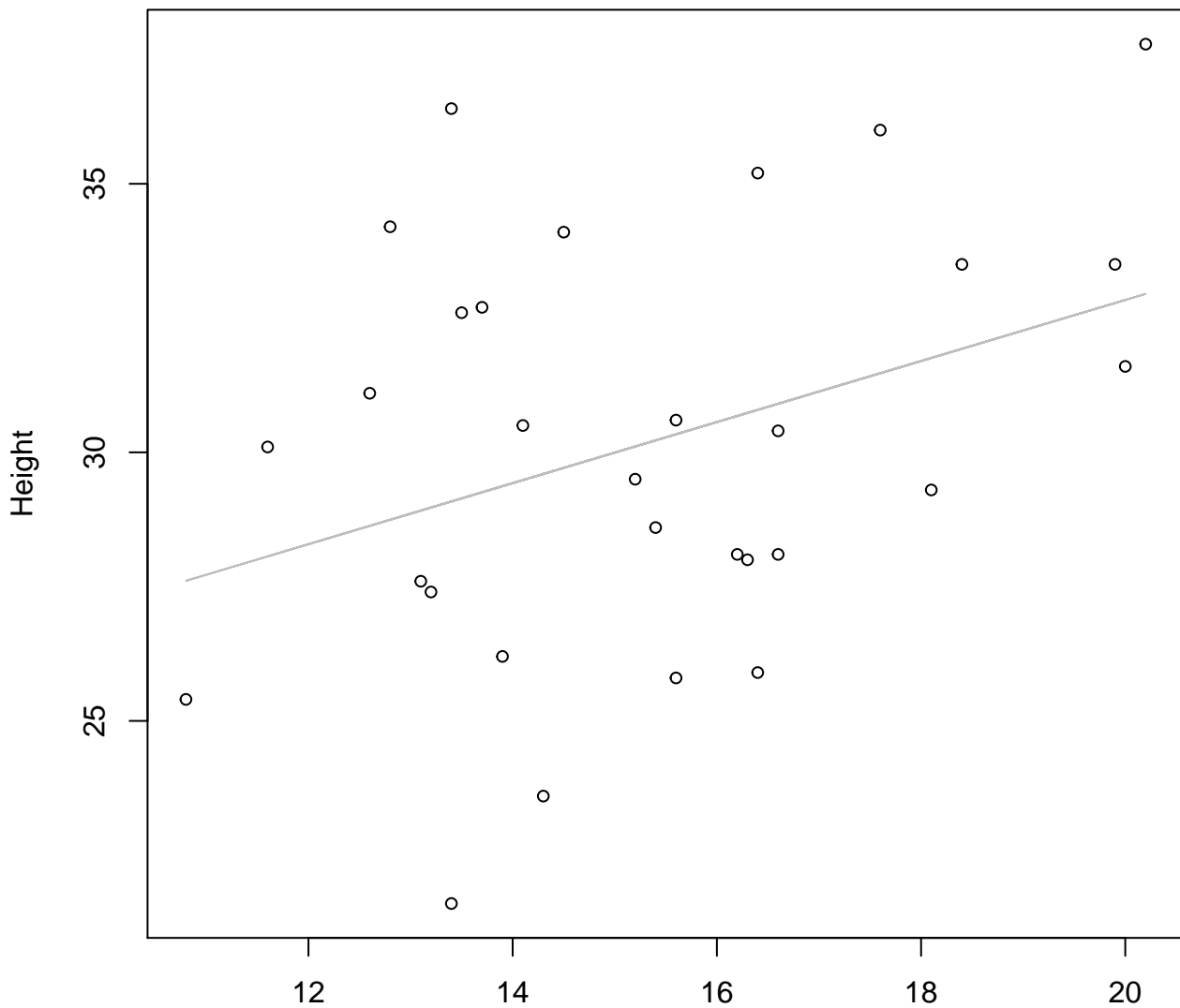


Width

$$y_0 = 2.634, m = 0.281, R^2 = 0.112, N = 30$$

# Width vs. Height

## Entire Dataset, 246Mode – Double Linear



Width

$y_0 = 21.469$ ,  $m = 0.568$ ,  $R^2 = 0.125$ ,  $N = 30$

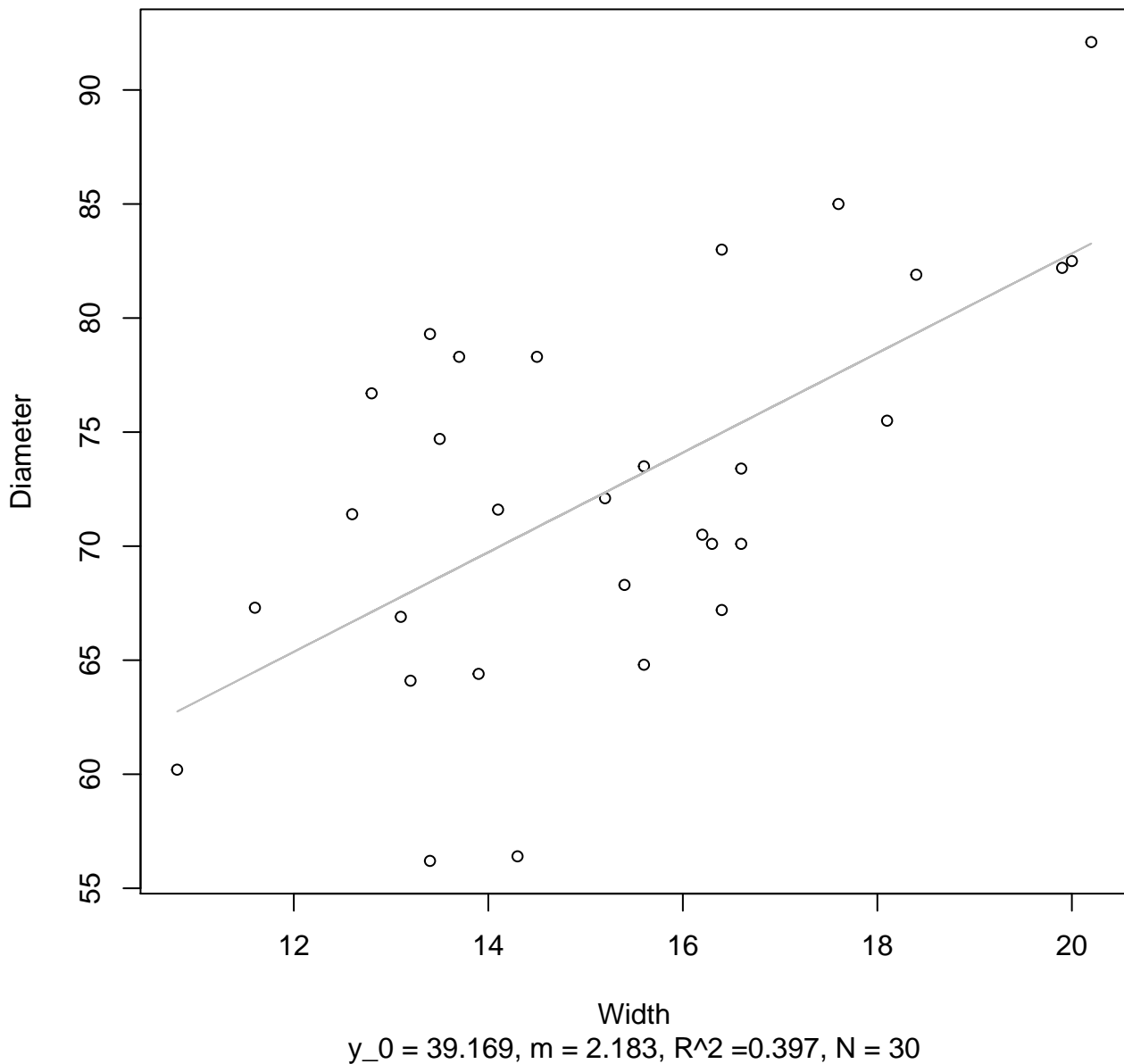
**Width vs. Diameter**  
**Entire Dataset, 246Mode – Double Log**



Width  
 $y_0 = 3.067$ ,  $m = 0.446$ ,  $R^2 = 0.359$ ,  $N = 30$

# Width vs. Diameter

## Entire Dataset, 246Mode – Double Linear



# 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  
 $y_0 = 1.444$ ,  $m = 0.834$ ,  $R^2 = 0.884$ ,  $N = 30$

# Height vs. Diameter

## Entire Dataset, 246Mode – Double Linear



# Height vs. Thickness

## Entire Dataset, 246Mode – Double Log



# Height vs. Thickness

## Entire Dataset, 246Mode – Double Linear



Height

$y_0 = 16.87$ ,  $m = -0.058$ ,  $R^2 = 0.01$ ,  $N = 30$

# Diameter vs. Thickness

## Entire Dataset, 246Mode – Double Log



Diameter

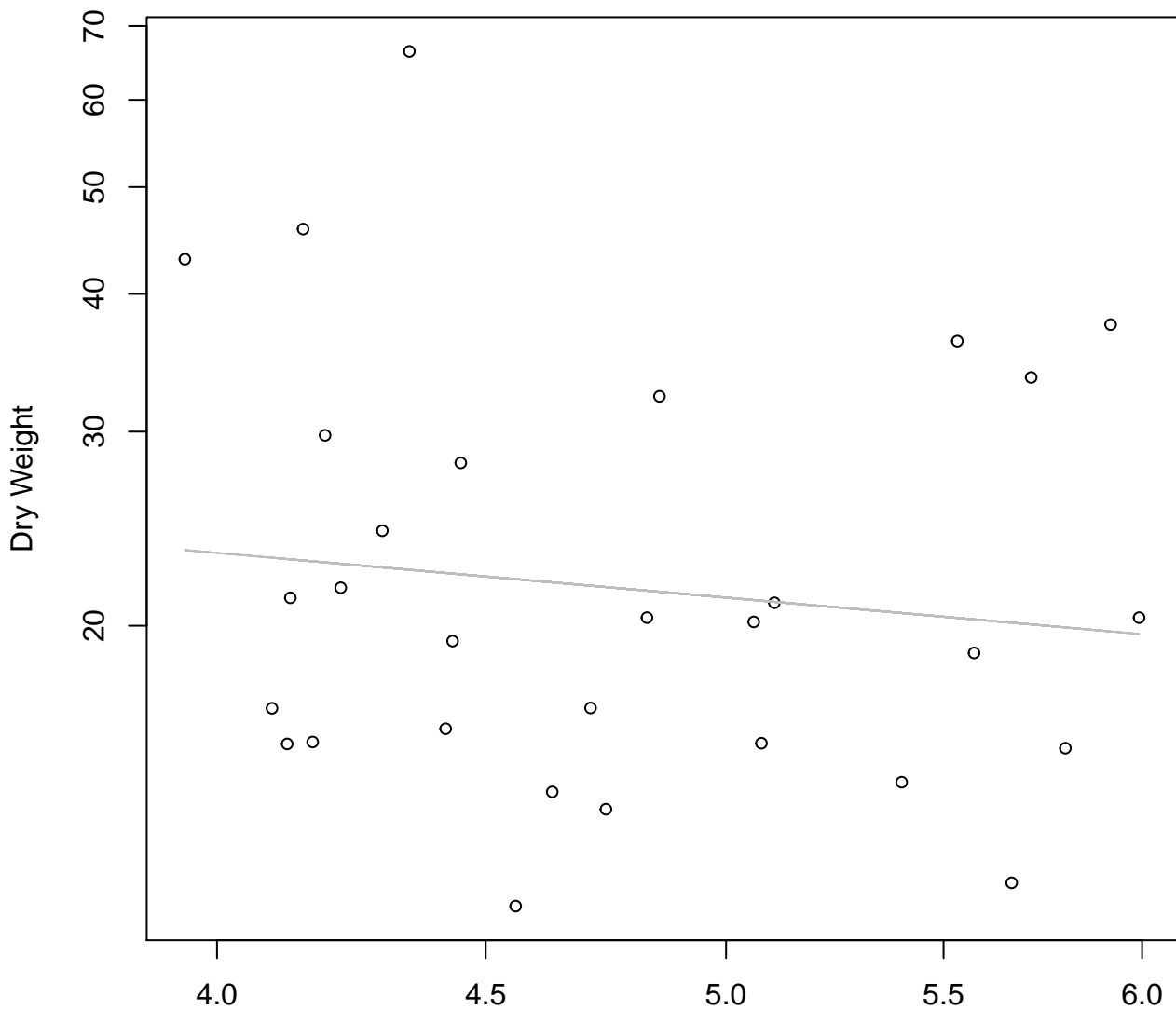
$$y_0 = 2.897, m = -0.045, R^2 = 0.001, N = 30$$

# Diameter vs. Thickness

## Entire Dataset, 246Mode – Double Linear

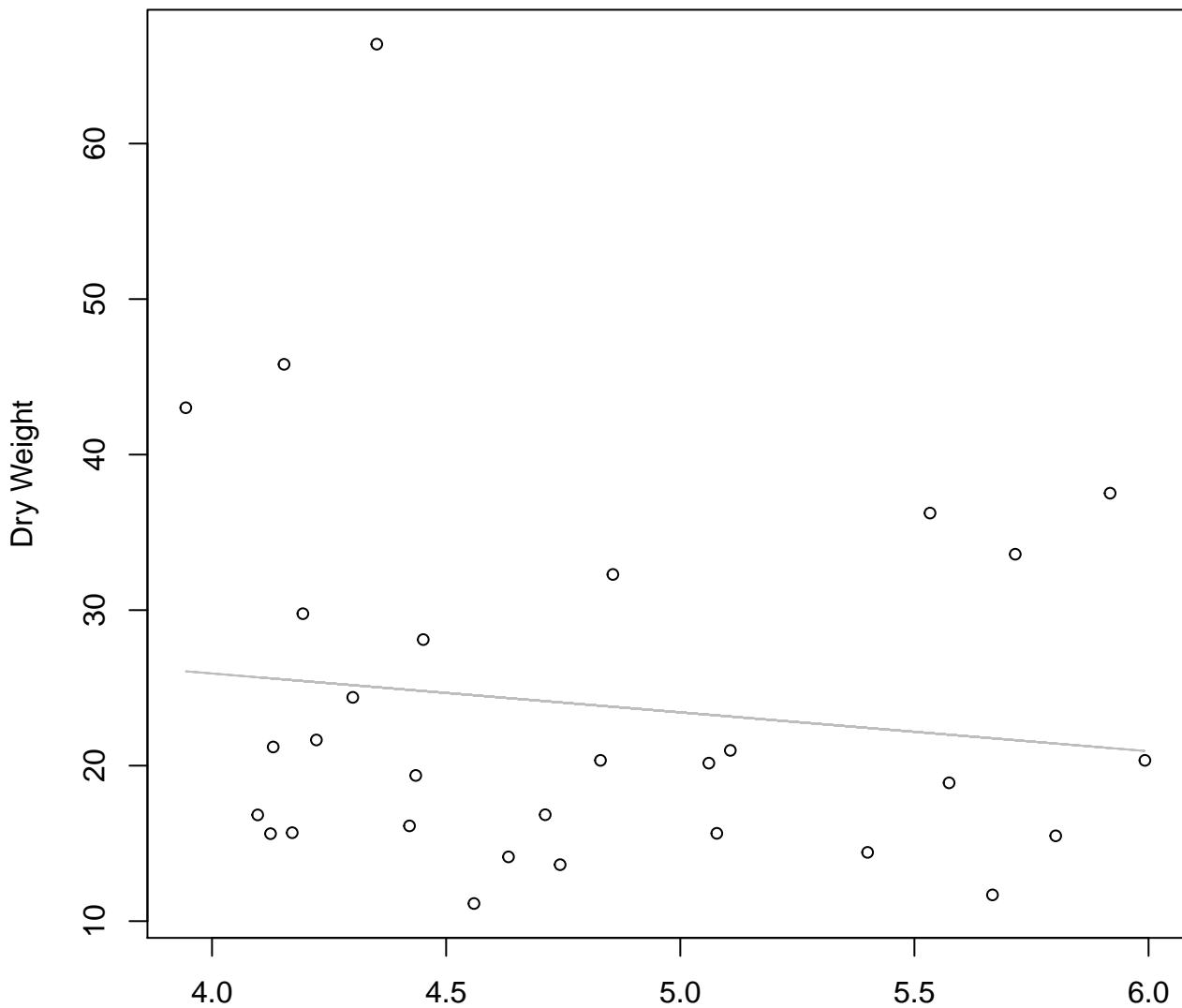


**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 246Mode – Double Log**



Diameter / Width  
 $y_0 = 3.728$ ,  $m = -0.419$ ,  $R^2 = 0.015$ ,  $N = 30$

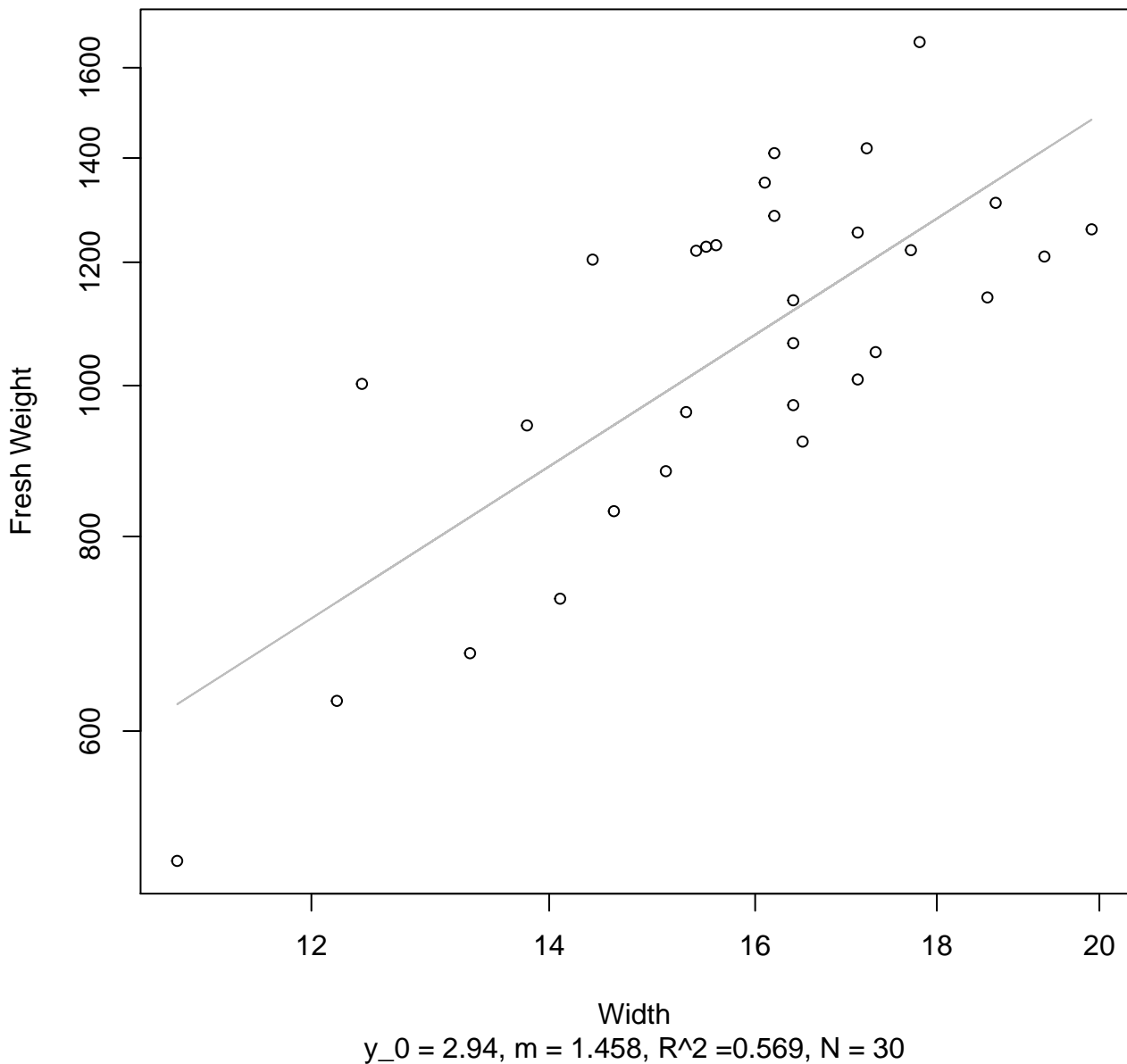
**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 246Mode – Double Linear**



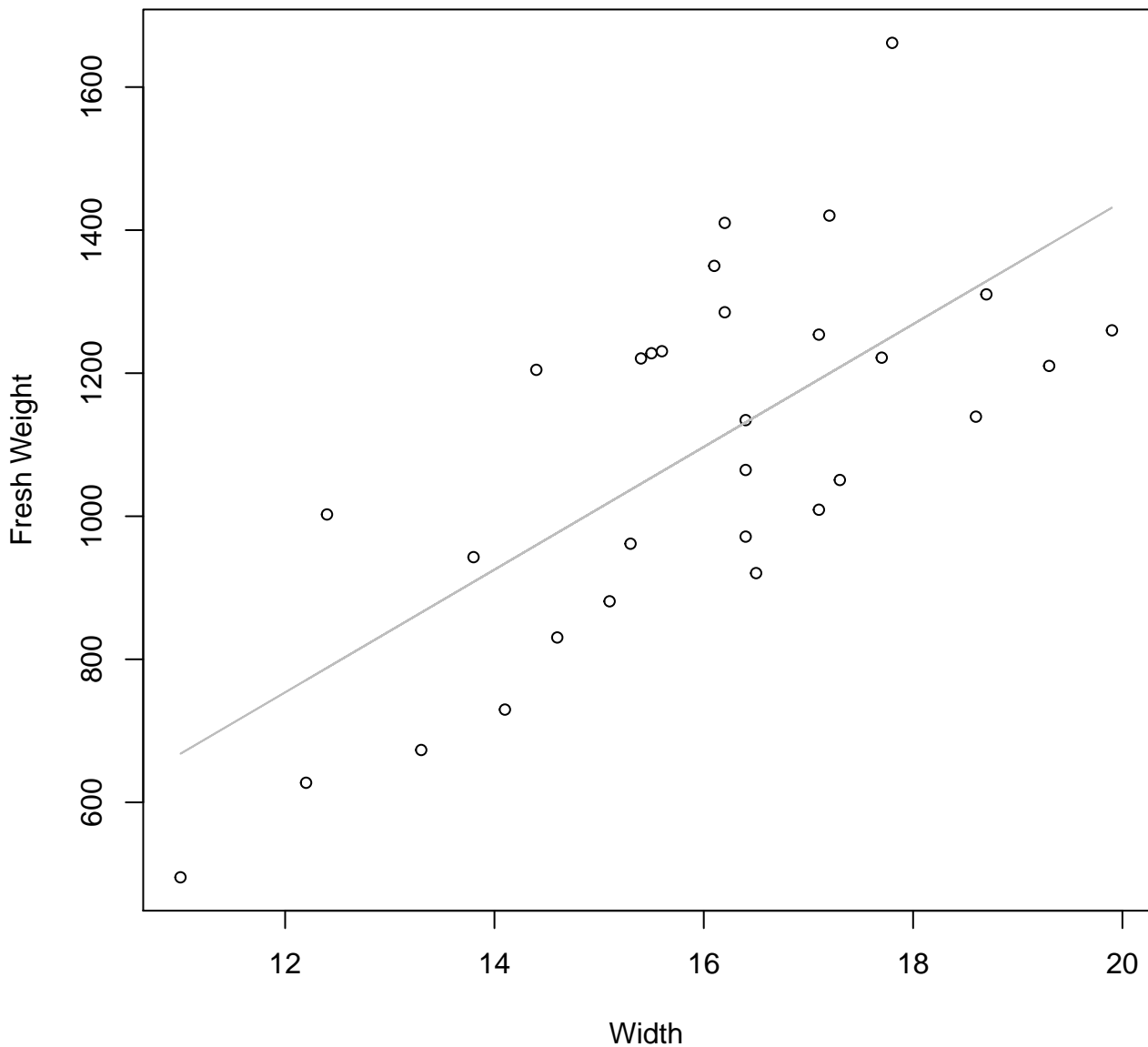
Diameter / Width  
 $y_0 = 35.926$ ,  $m = -2.5$ ,  $R^2 = 0.017$ ,  $N = 30$



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

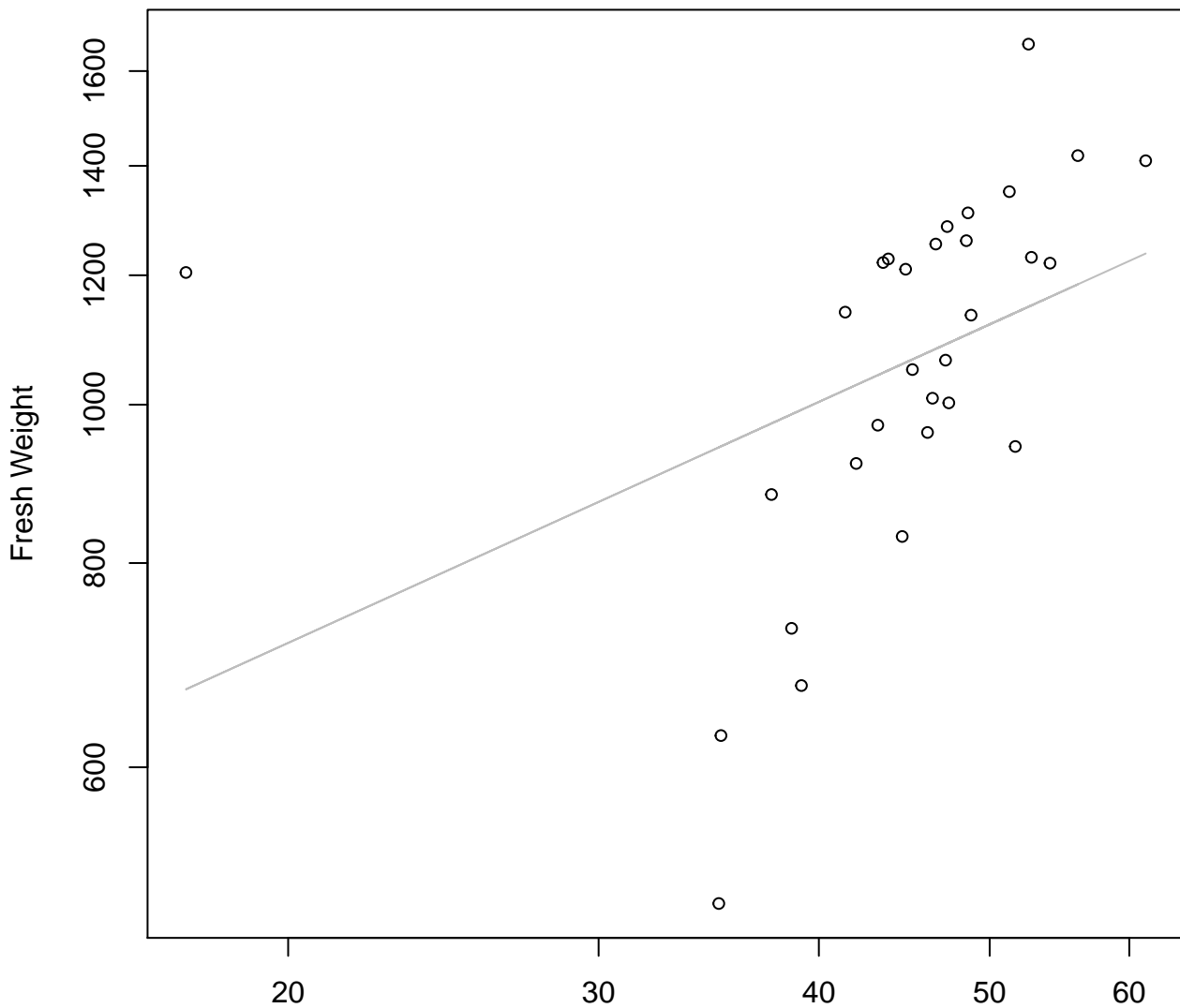


**Width vs. Fresh Weight**  
**Entire Dataset, 319Mode – Double Linear**



# Height vs. Fresh Weight

## Entire Dataset, 319Mode – Double Log

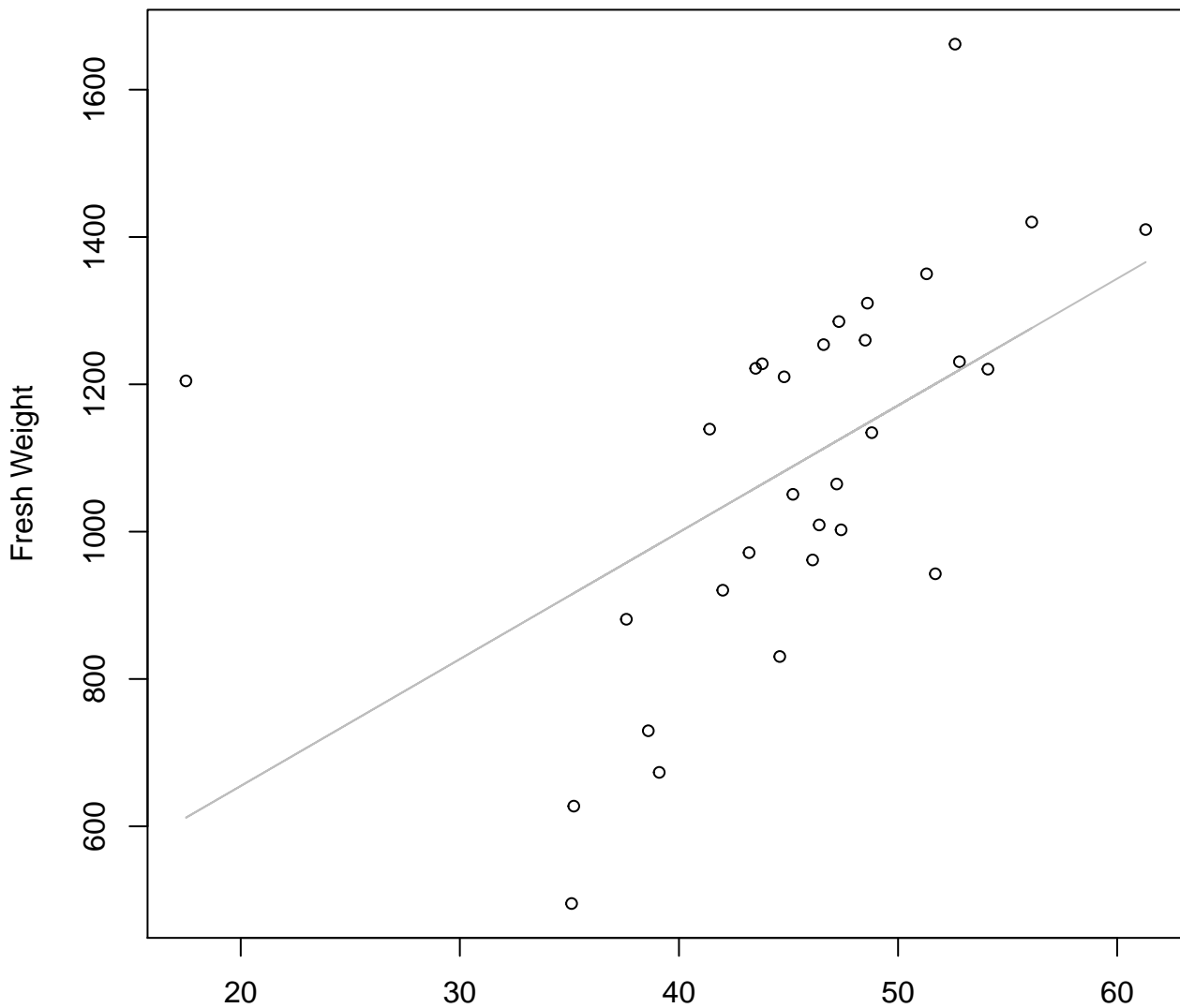


Height

$y_0 = 5.105$ ,  $m = 0.49$ ,  $R^2 = 0.163$ ,  $N = 30$

# Height vs. Fresh Weight

## Entire Dataset, 319Mode – Double Linear

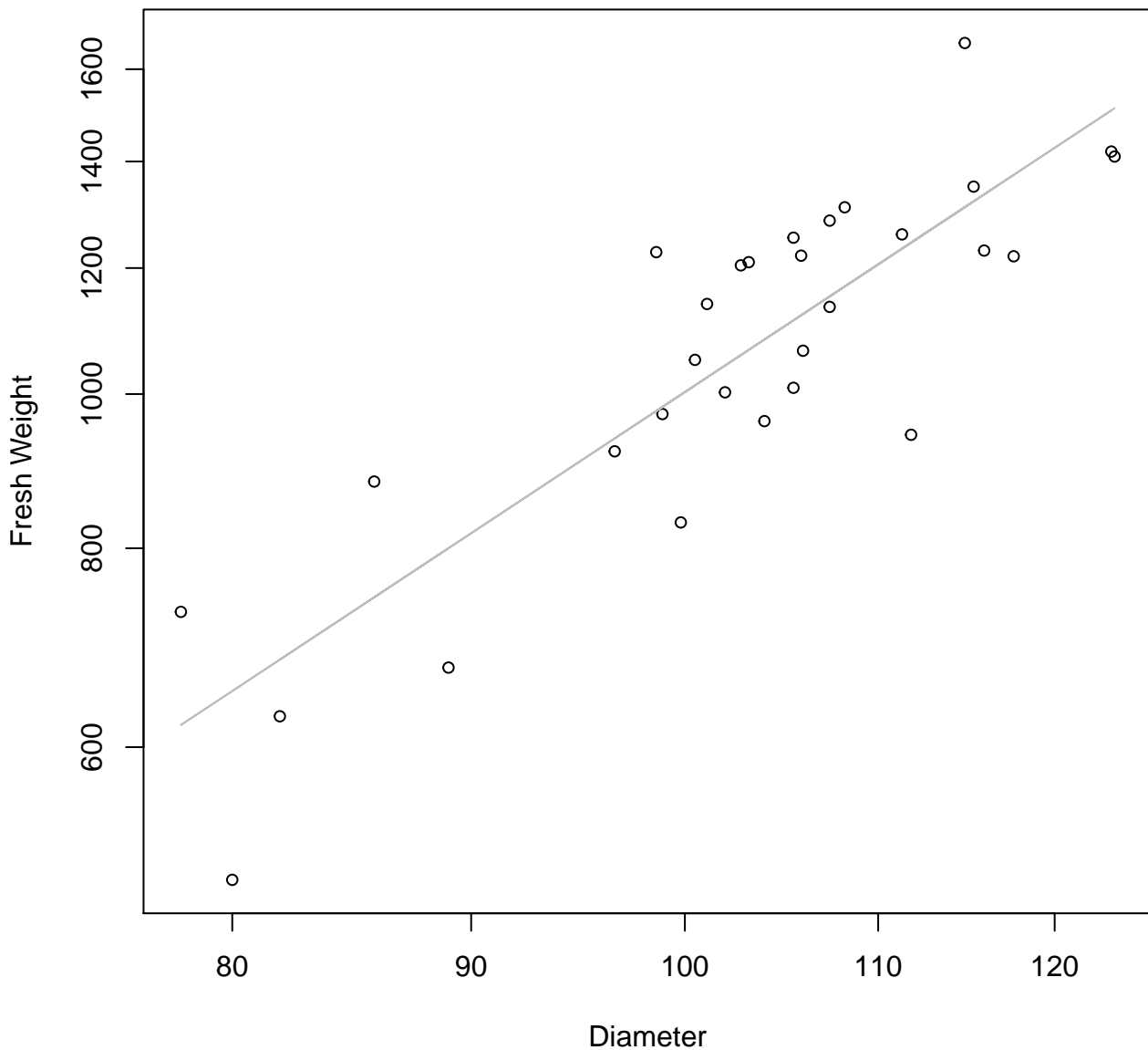


Height

$y_0 = 310.405$ ,  $m = 17.218$ ,  $R^2 = 0.283$ ,  $N = 30$

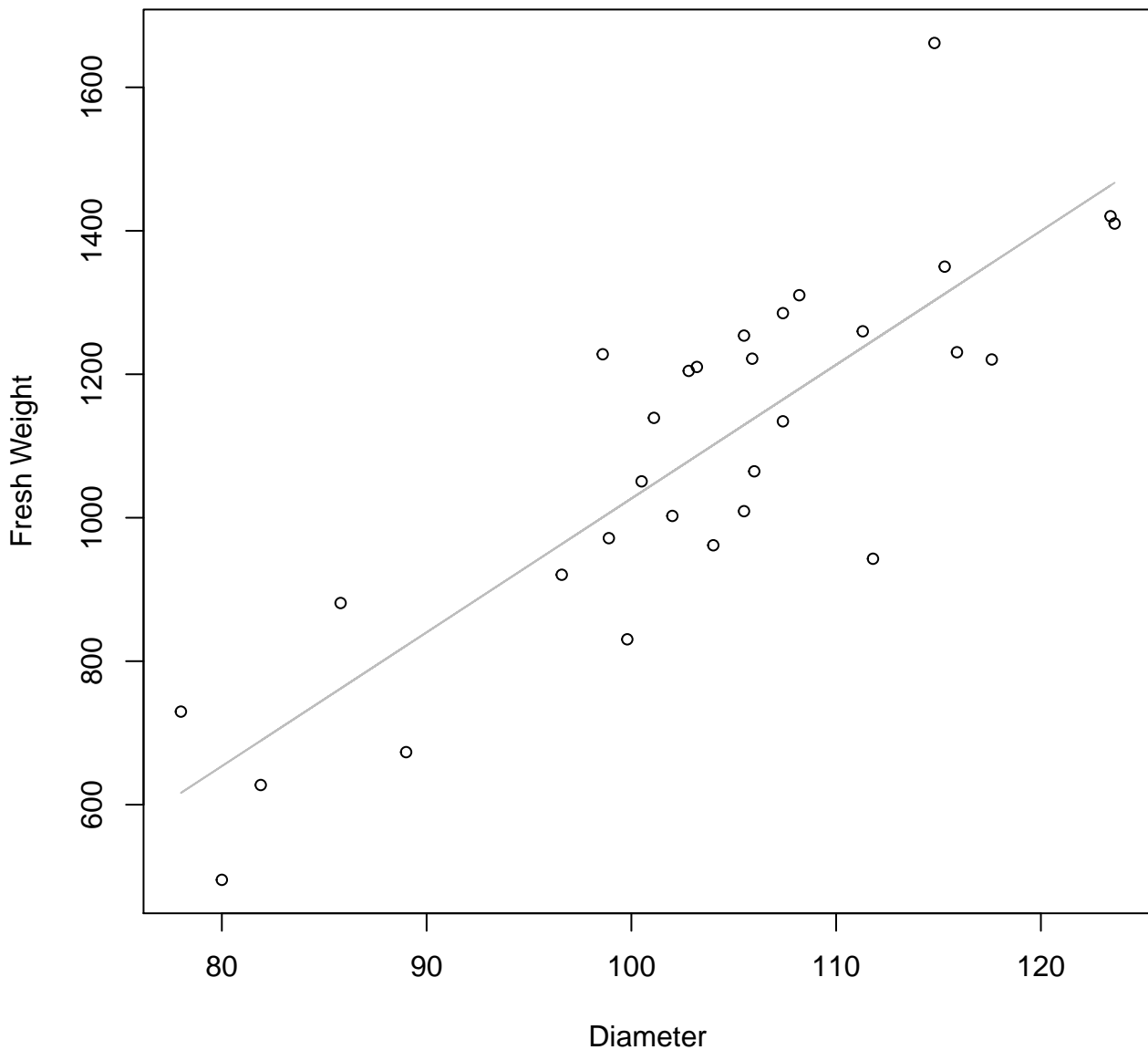
# Diameter vs. Fresh Weight

## Entire Dataset, 319Mode – Double Log



# Diameter vs. Fresh Weight

## Entire Dataset, 319Mode – Double Linear



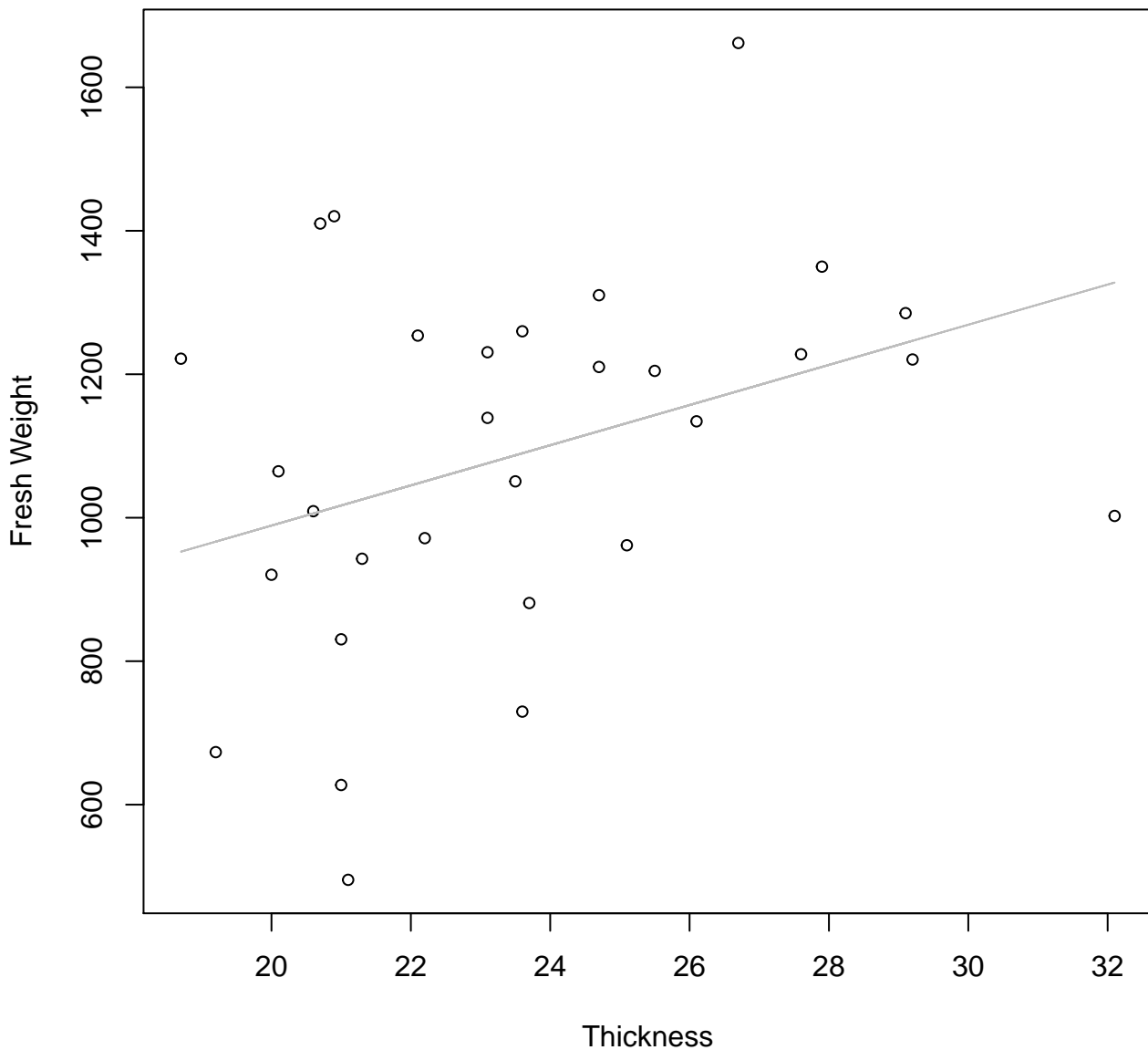
# Thickness vs. Fresh Weight

## Entire Dataset, 319Mode – Double Log



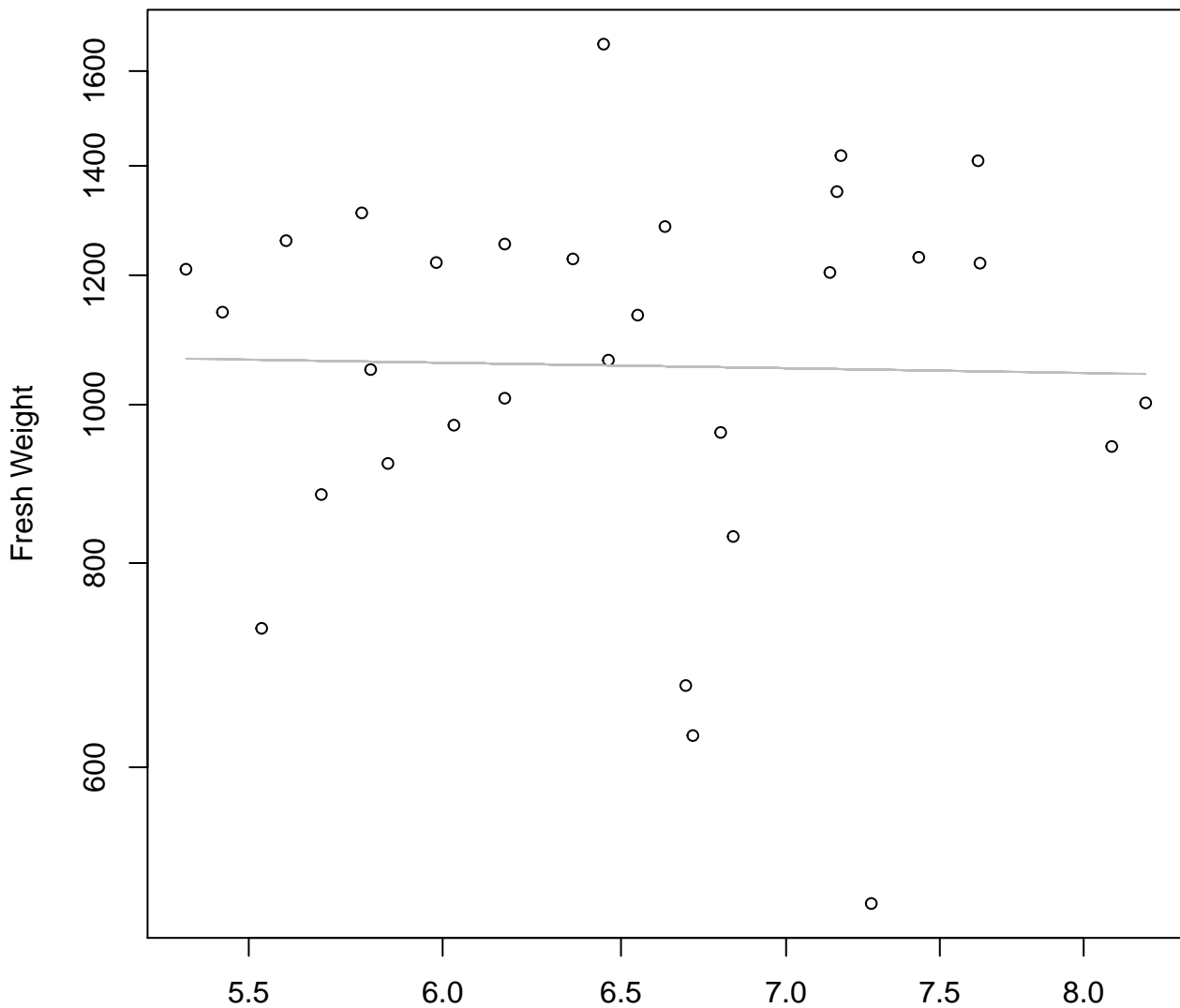
# Thickness vs. Fresh Weight

## Entire Dataset, 319Mode – Double Linear



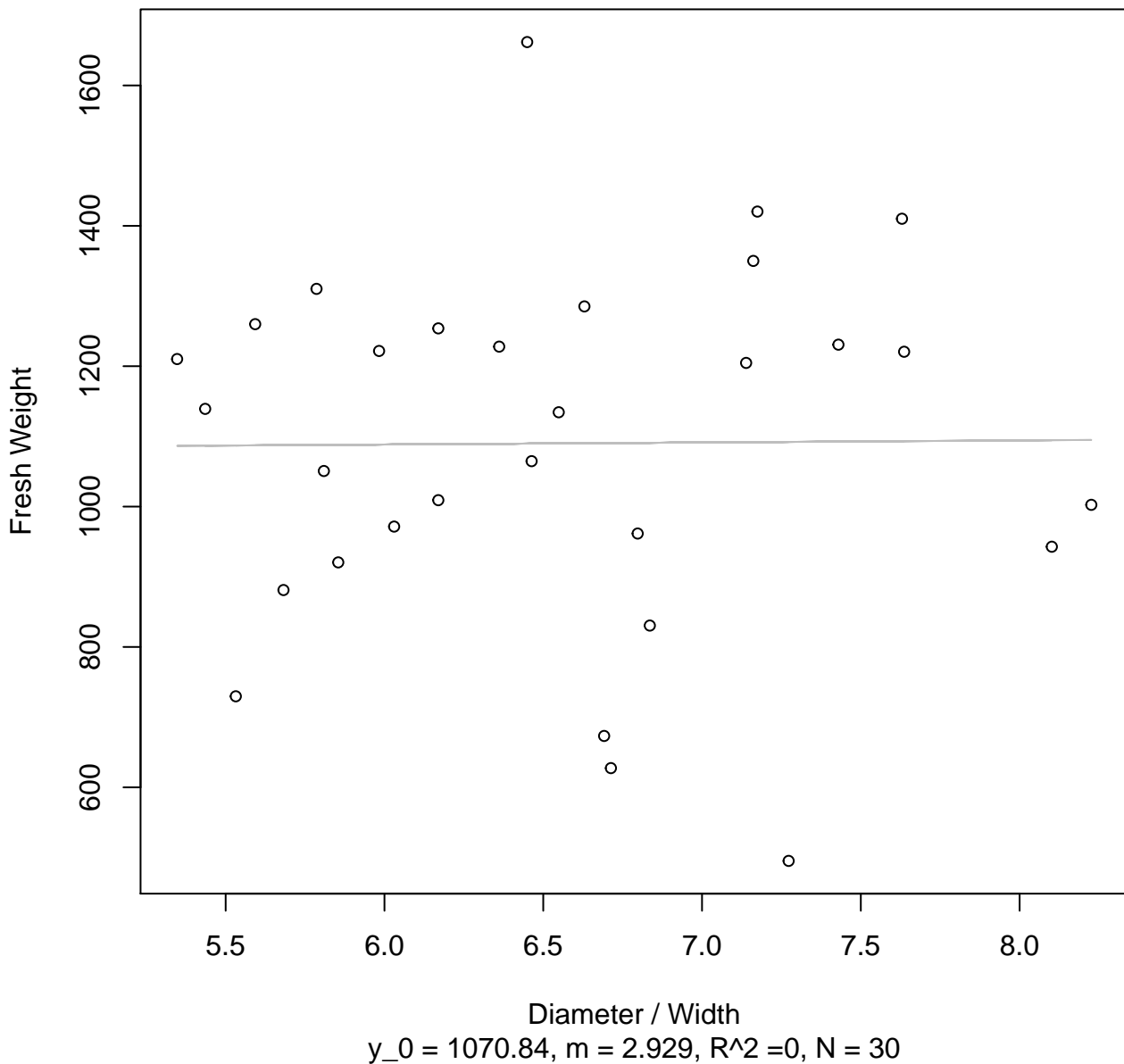


**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 319Mode – Double Log**



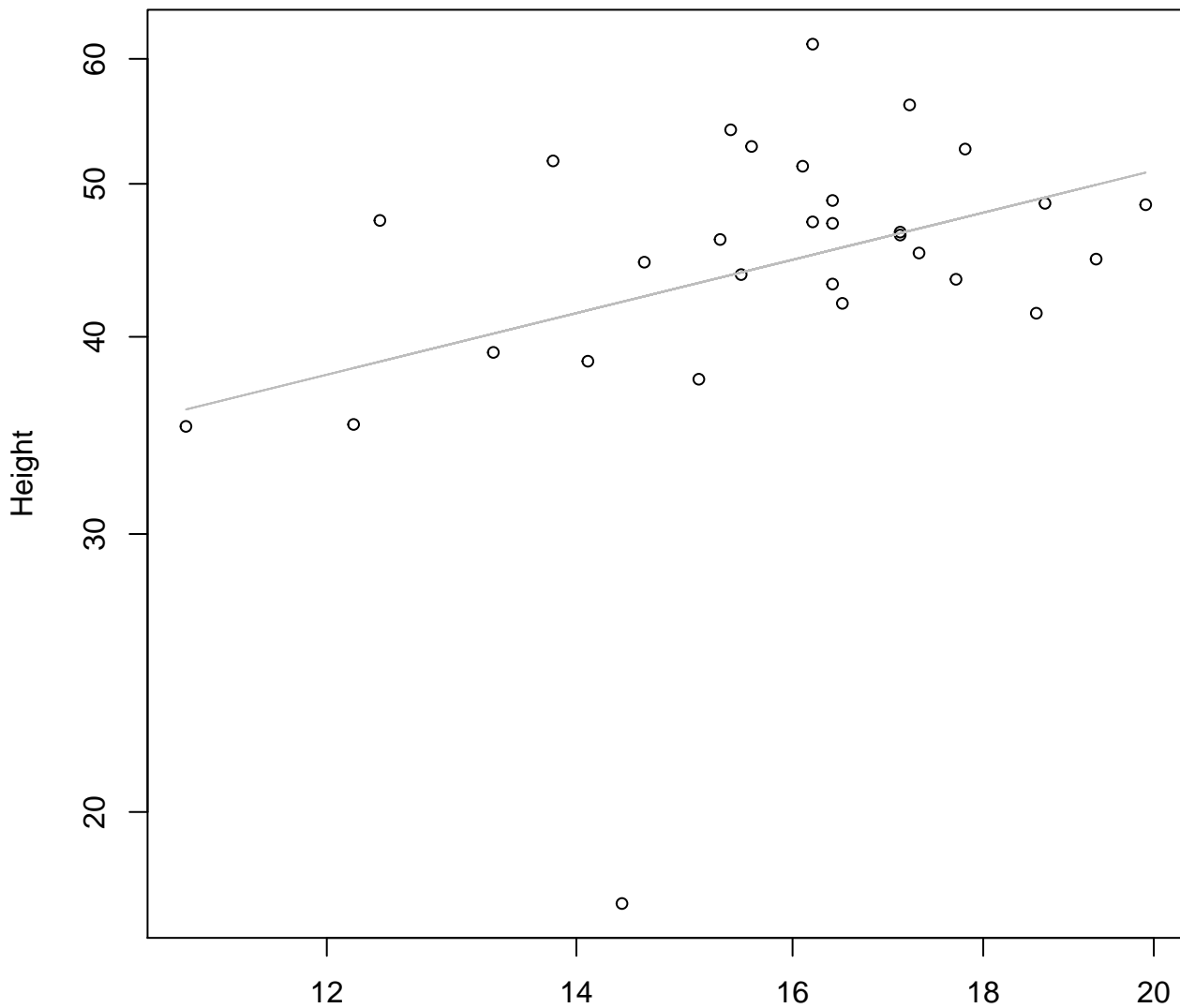
Diameter / Width  
 $y_0 = 7.056$ ,  $m = -0.05$ ,  $R^2 = 0.001$ ,  $N = 30$

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



# Width vs. Height

## Entire Dataset, 319Mode – Double Log

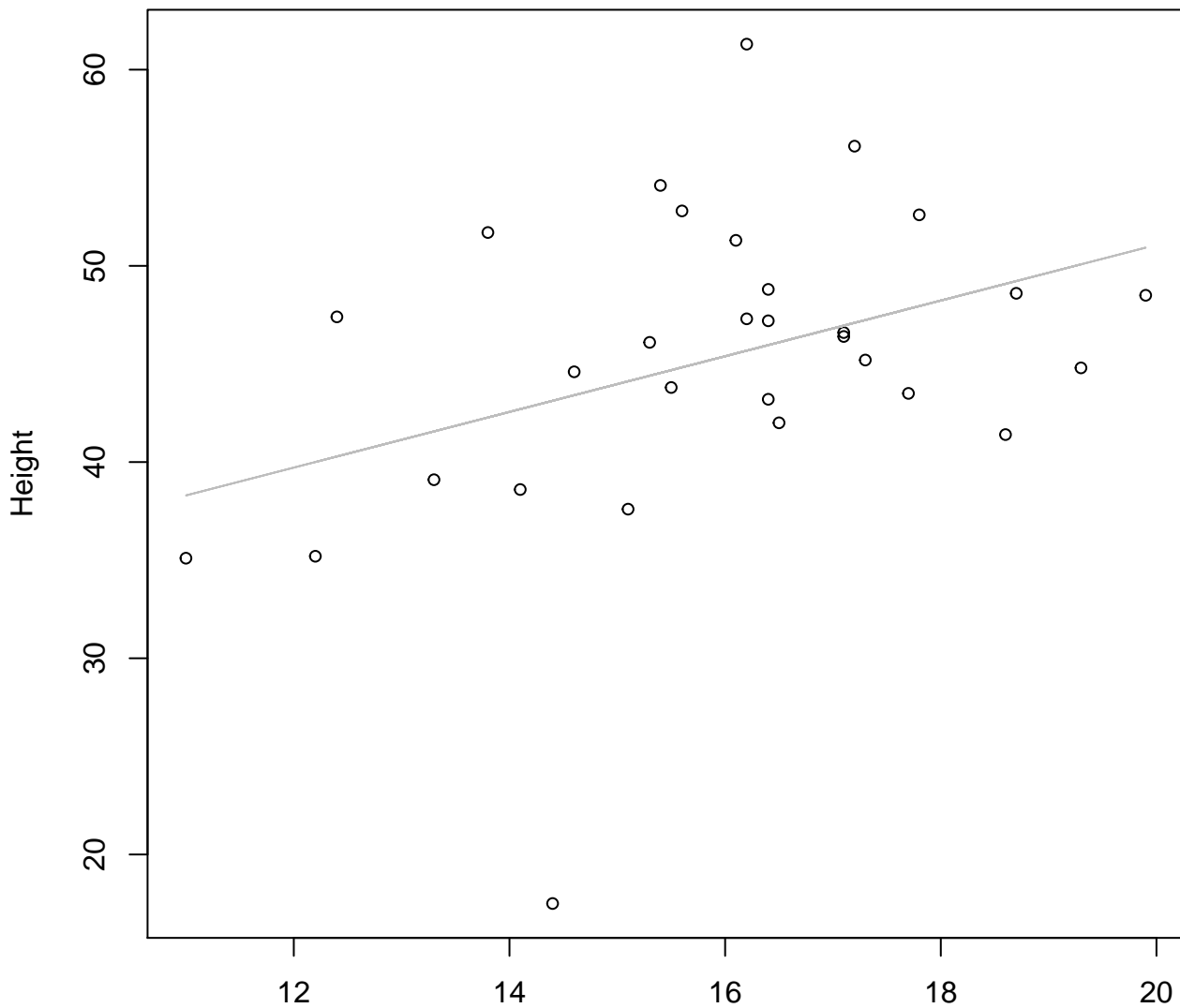


Width

$$y_0 = 2.185, m = 0.583, R^2 = 0.134, N = 30$$

# Width vs. Height

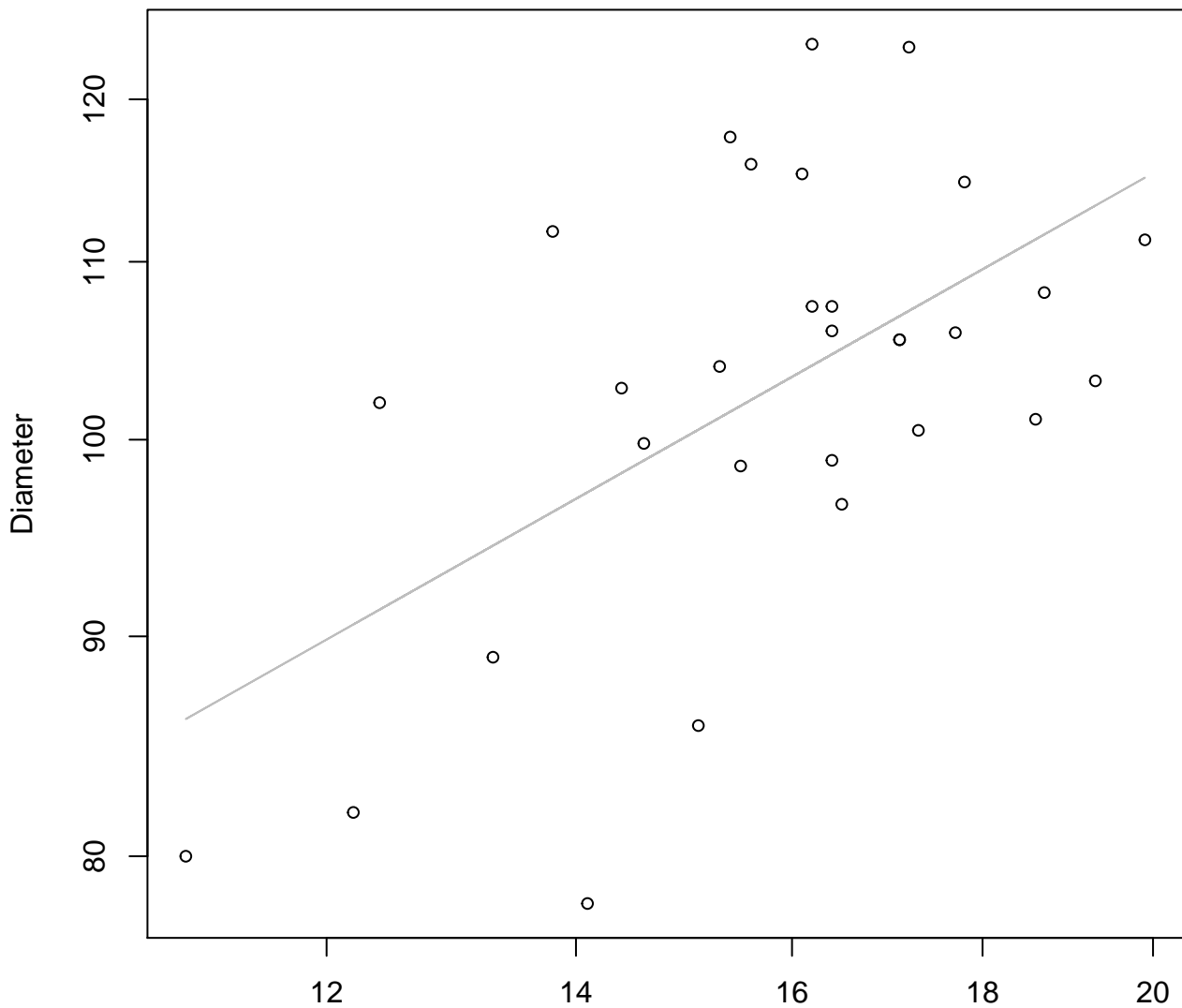
## Entire Dataset, 319Mode – Double Linear



Width

$y_0 = 22.689$ ,  $m = 1.419$ ,  $R^2 = 0.139$ ,  $N = 30$

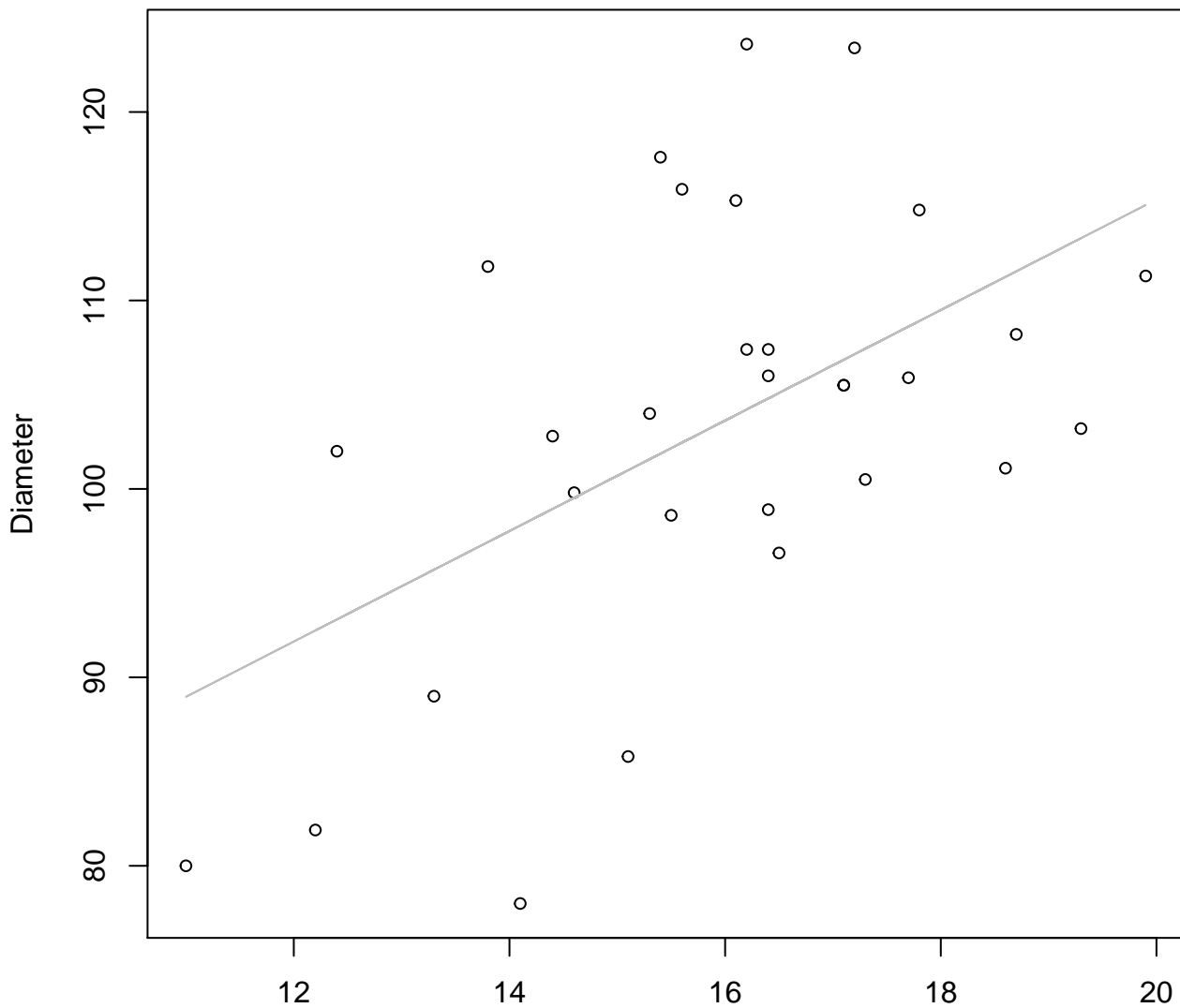
**Width vs. Diameter**  
**Entire Dataset, 319Mode – Double Log**



Width  
 $y_0 = 3.283$ ,  $m = 0.489$ ,  $R^2 = 0.327$ ,  $N = 30$

# Width vs. Diameter

## Entire Dataset, 319Mode – Double Linear

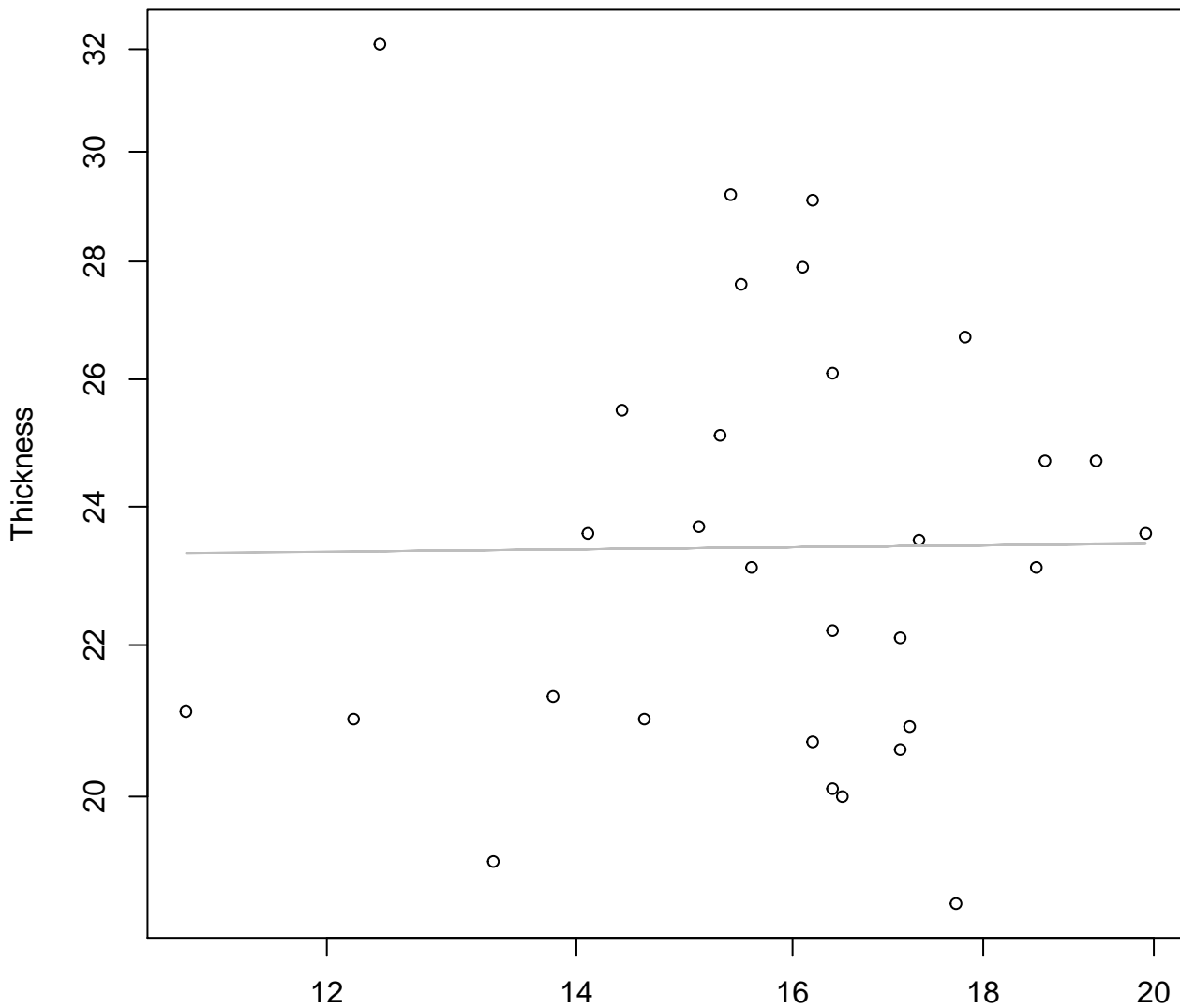


Width

$y_0 = 56.717$ ,  $m = 2.932$ ,  $R^2 = 0.278$ ,  $N = 30$

# Width vs. Thickness

## Entire Dataset, 319Mode – Double Log

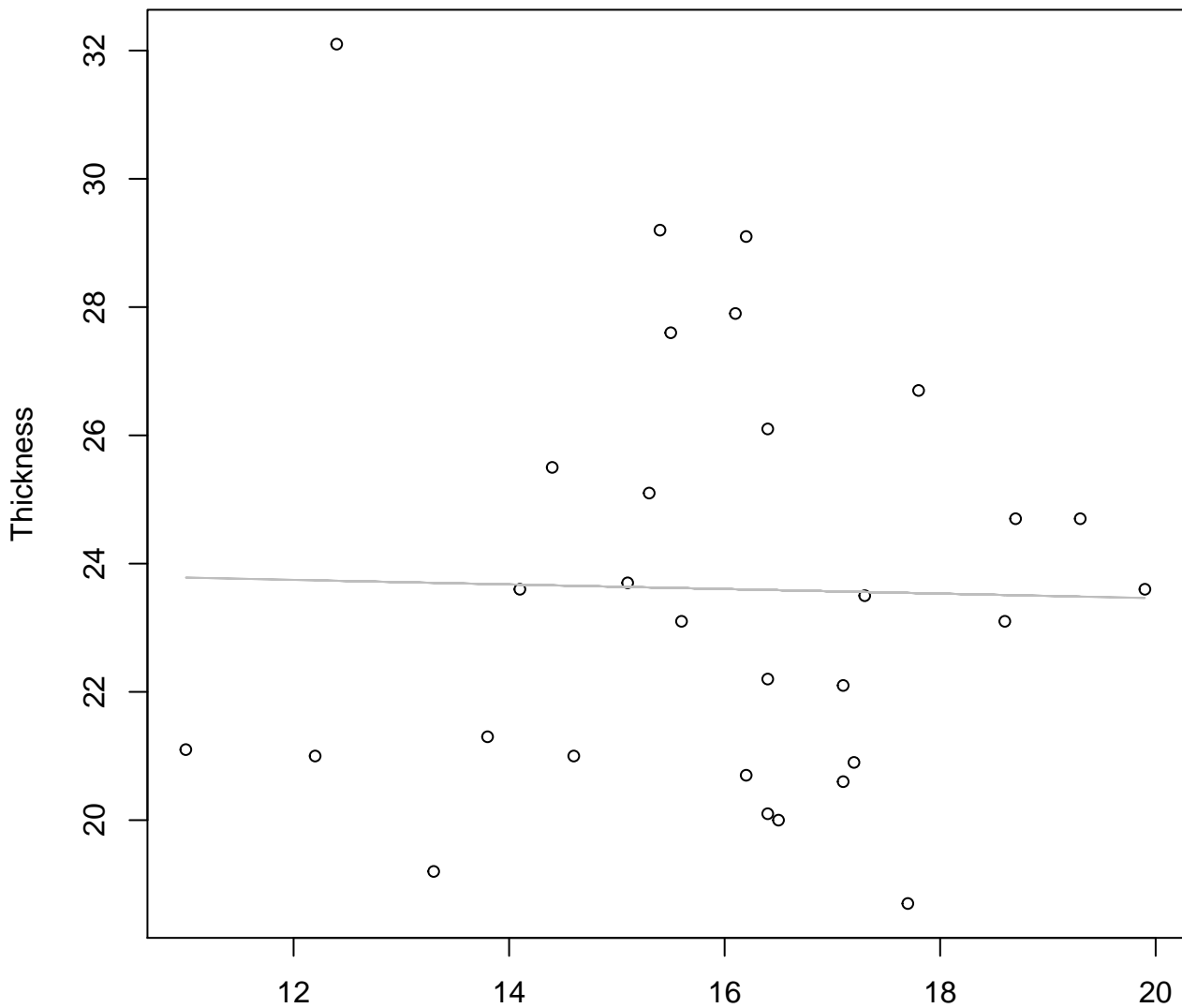


Width

$y_0 = 3.126$ ,  $m = 0.01$ ,  $R^2 = 0$ ,  $N = 30$

# Width vs. Thickness

## Entire Dataset, 319Mode – Double Linear



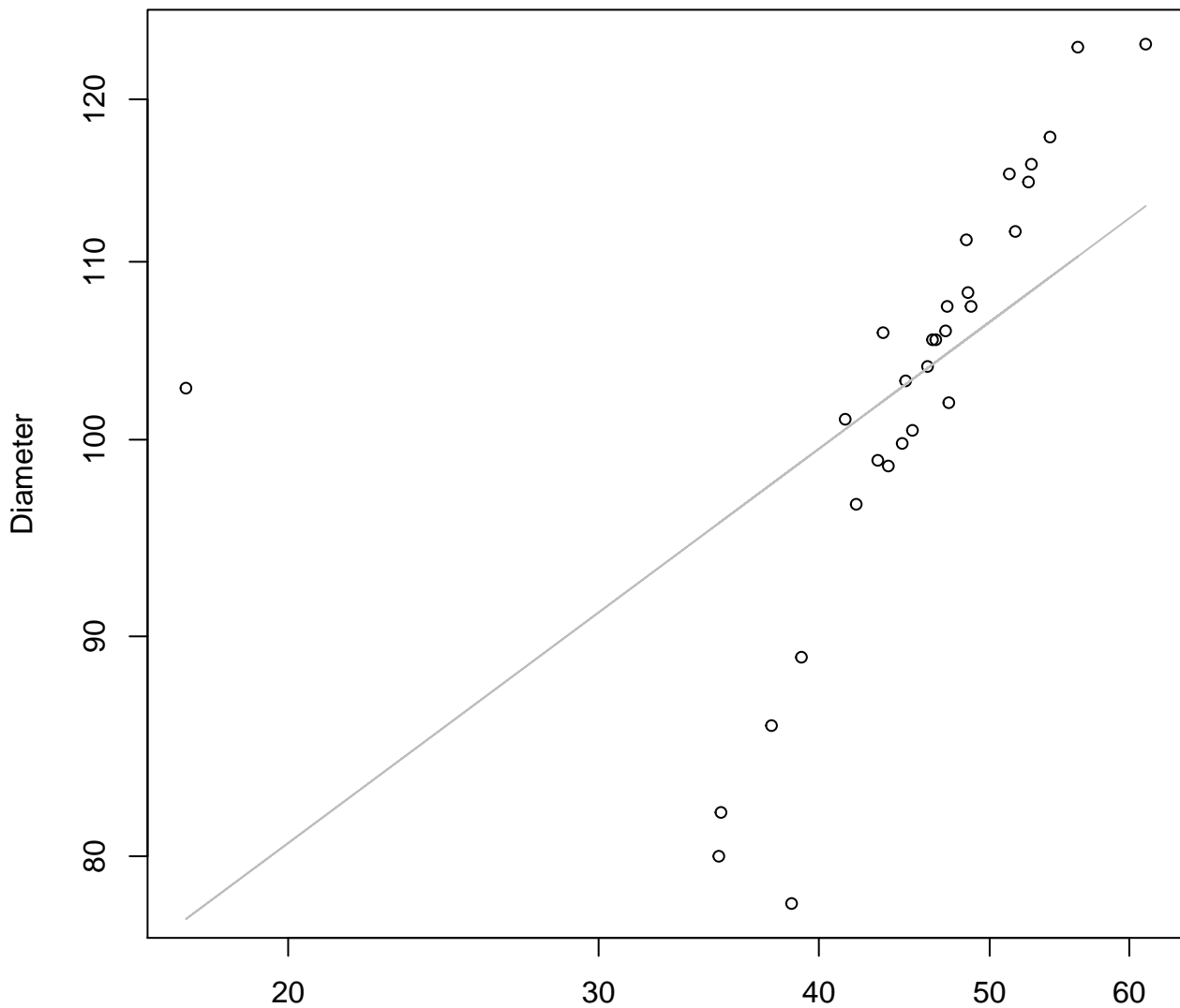
Width

$y_0 = 24.175$ ,  $m = -0.036$ ,  $R^2 = 0.001$ ,  $N = 30$



# Height vs. Diameter

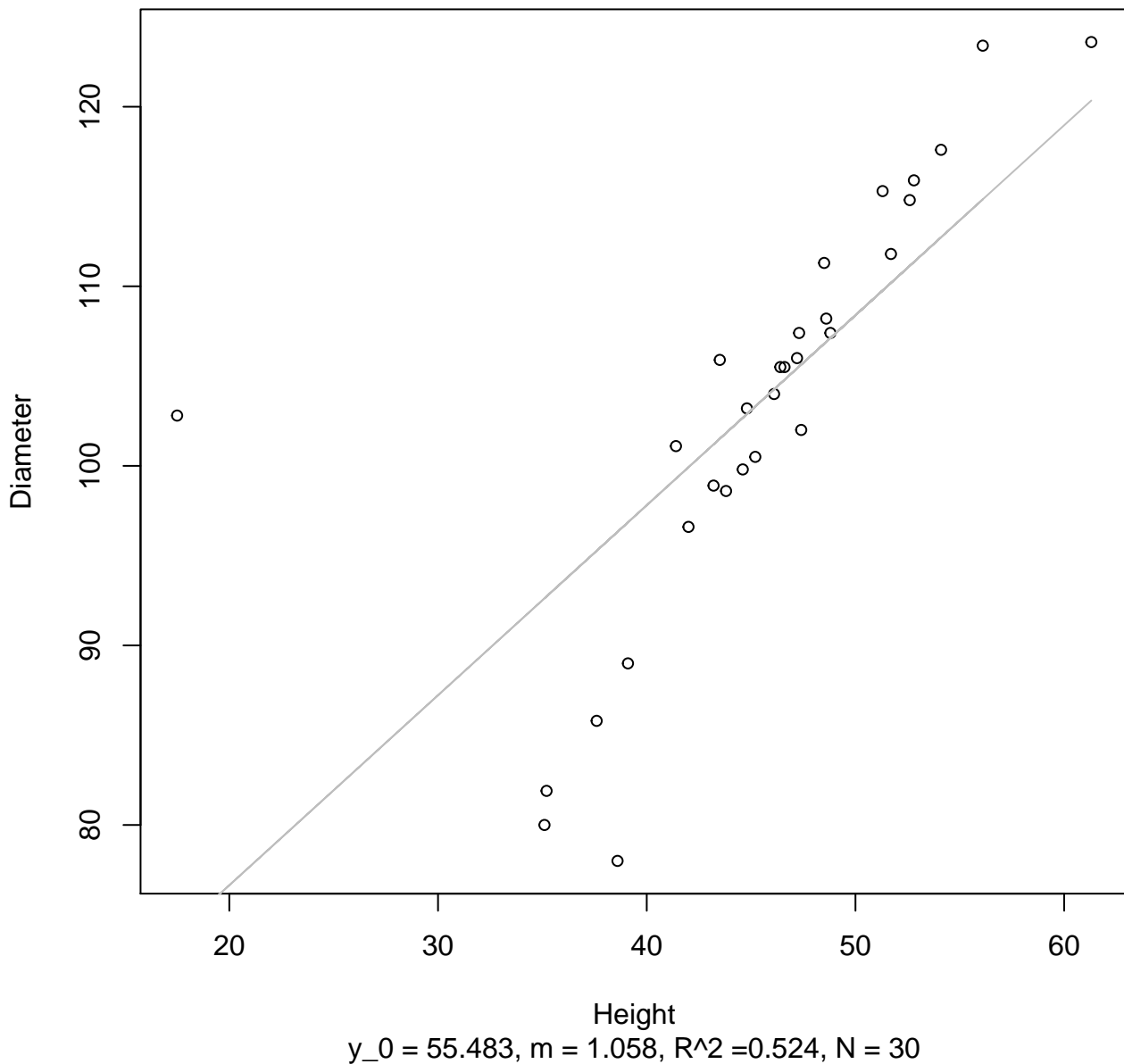
## Entire Dataset, 319Mode – Double Log



Height  
 $y_0 = 3.476$ ,  $m = 0.305$ ,  $R^2 = 0.322$ ,  $N = 30$

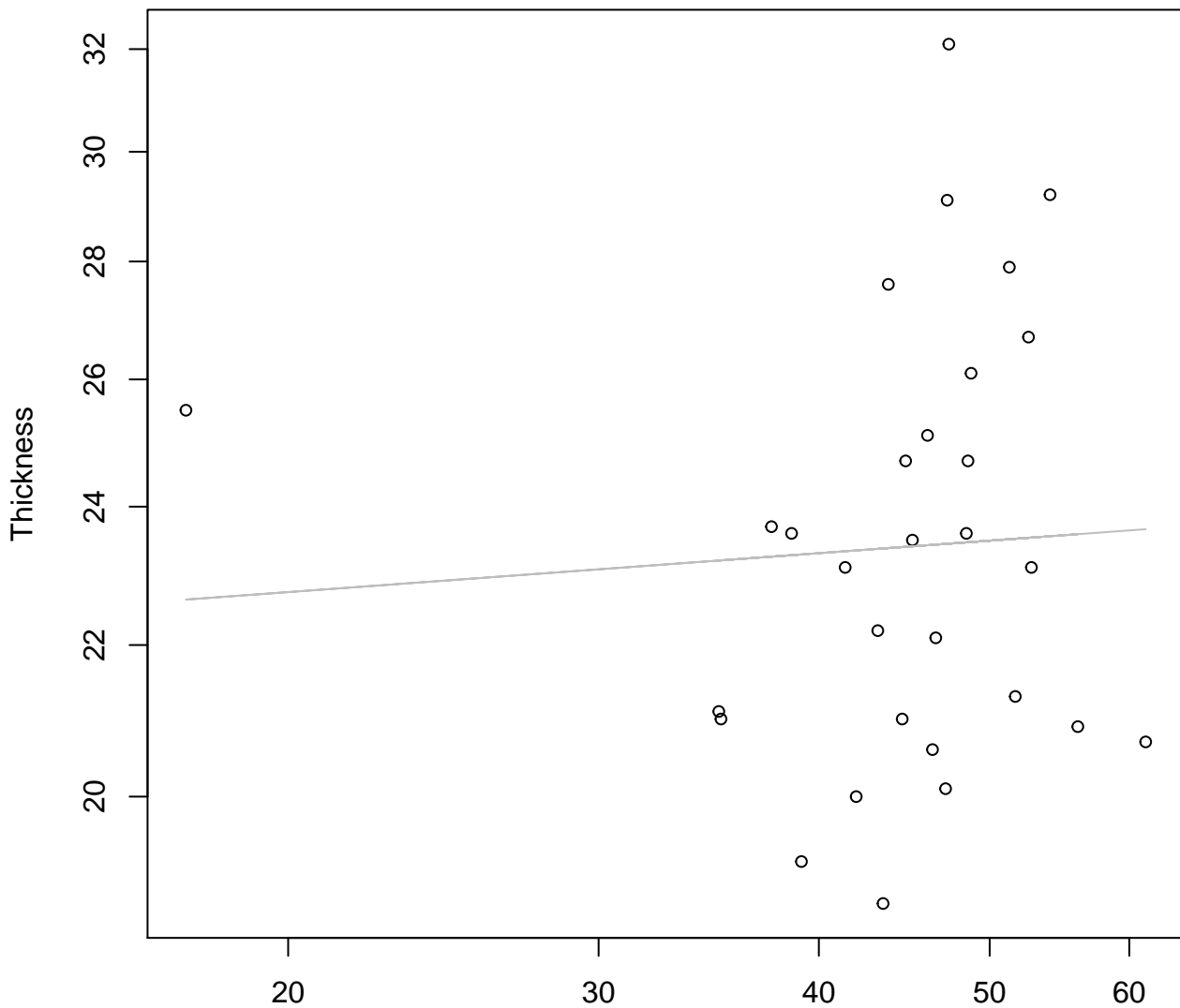
# Height vs. Diameter

## Entire Dataset, 319Mode – Double Linear



# Height vs. Thickness

## Entire Dataset, 319Mode – Double Log

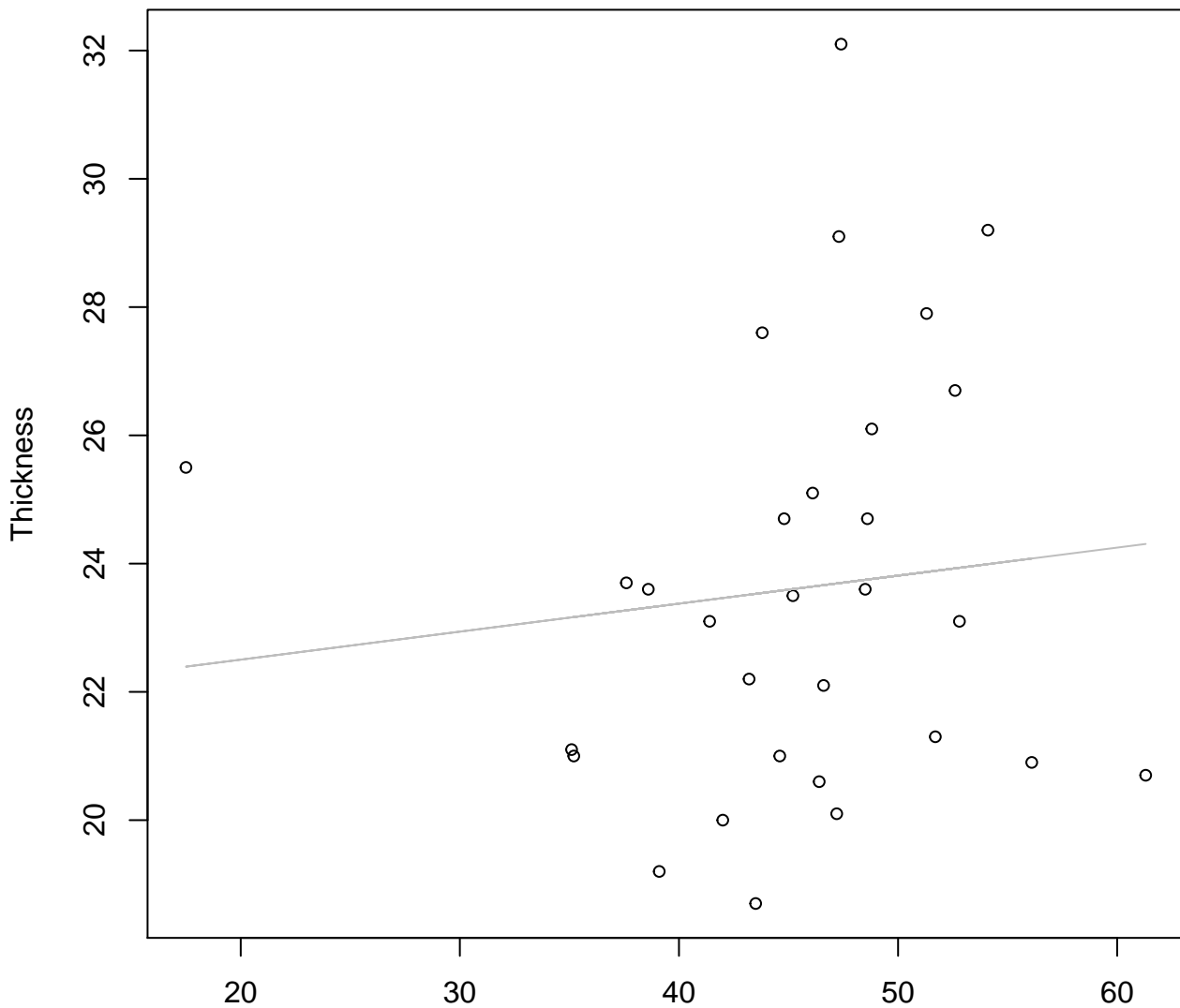


Height

$y_0 = 3.019, m = 0.035, R^2 = 0.003, N = 30$

# Height vs. Thickness

## Entire Dataset, 319Mode – Double Linear



Height

$y_0 = 21.629$ ,  $m = 0.044$ ,  $R^2 = 0.011$ ,  $N = 30$

# Diameter vs. Thickness

## Entire Dataset, 319Mode – Double Log

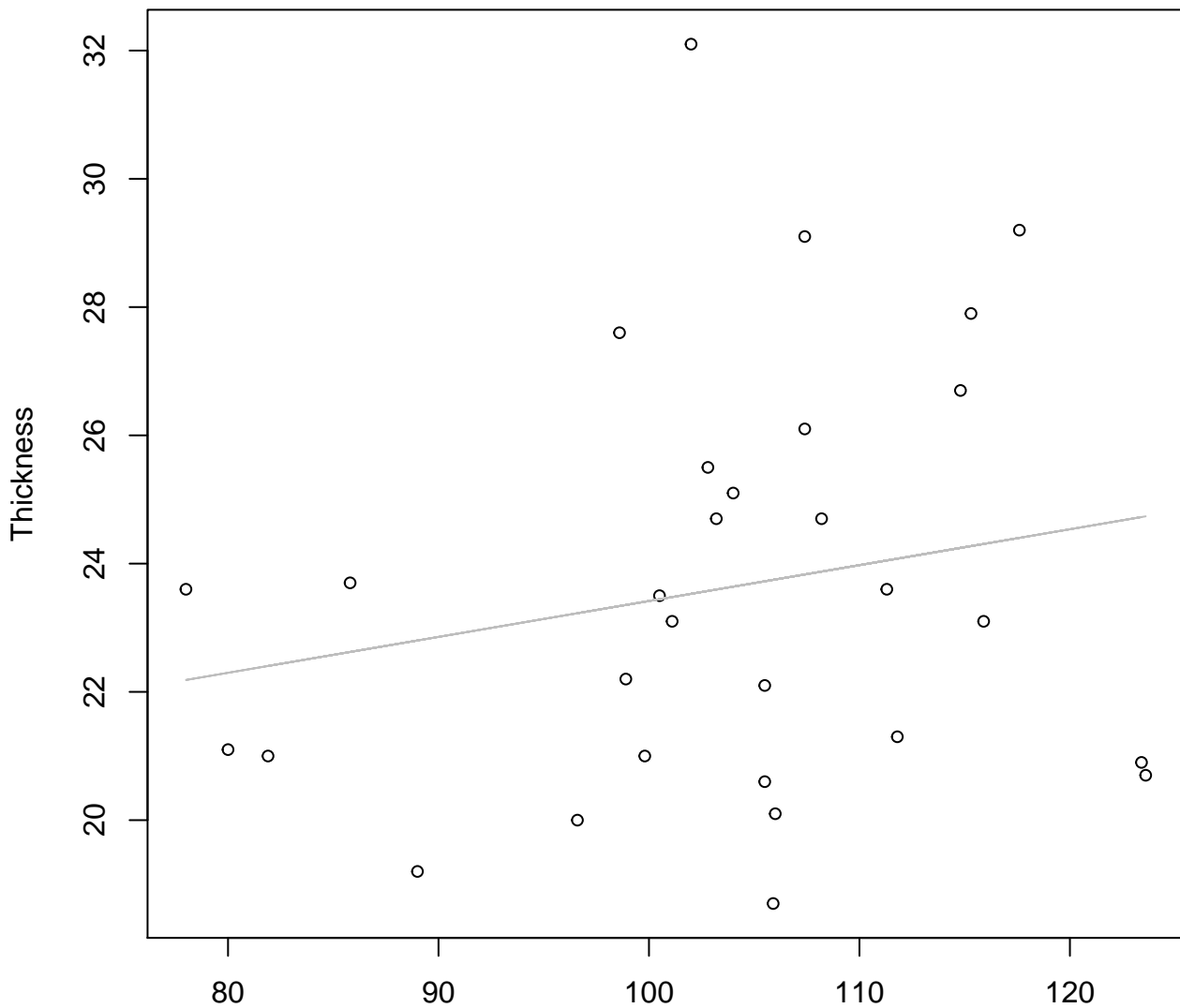


Diameter

$y_0 = 2.059$ ,  $m = 0.236$ ,  $R^2 = 0.042$ ,  $N = 30$

# Diameter vs. Thickness

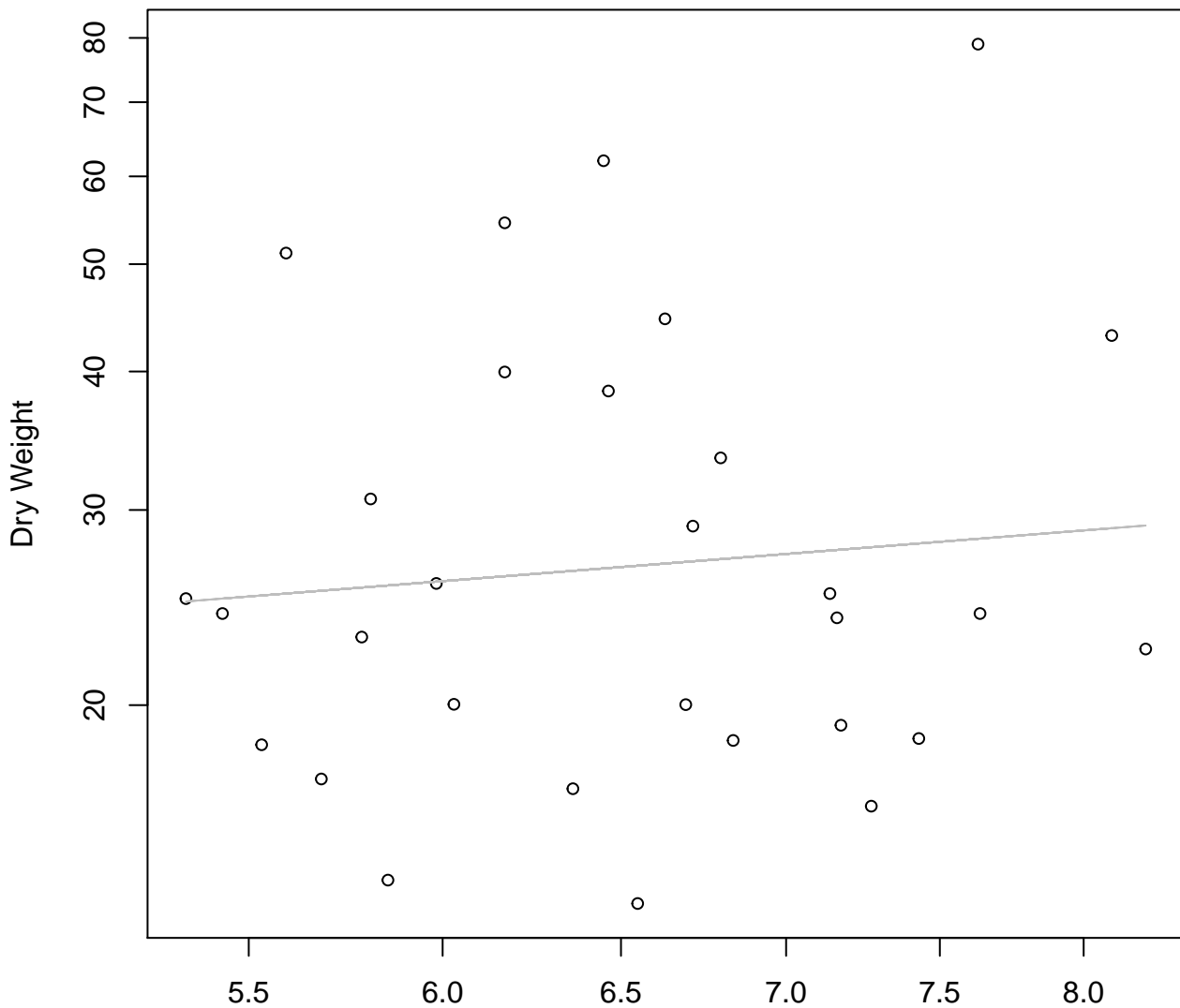
## Entire Dataset, 319Mode – Double Linear



Diameter

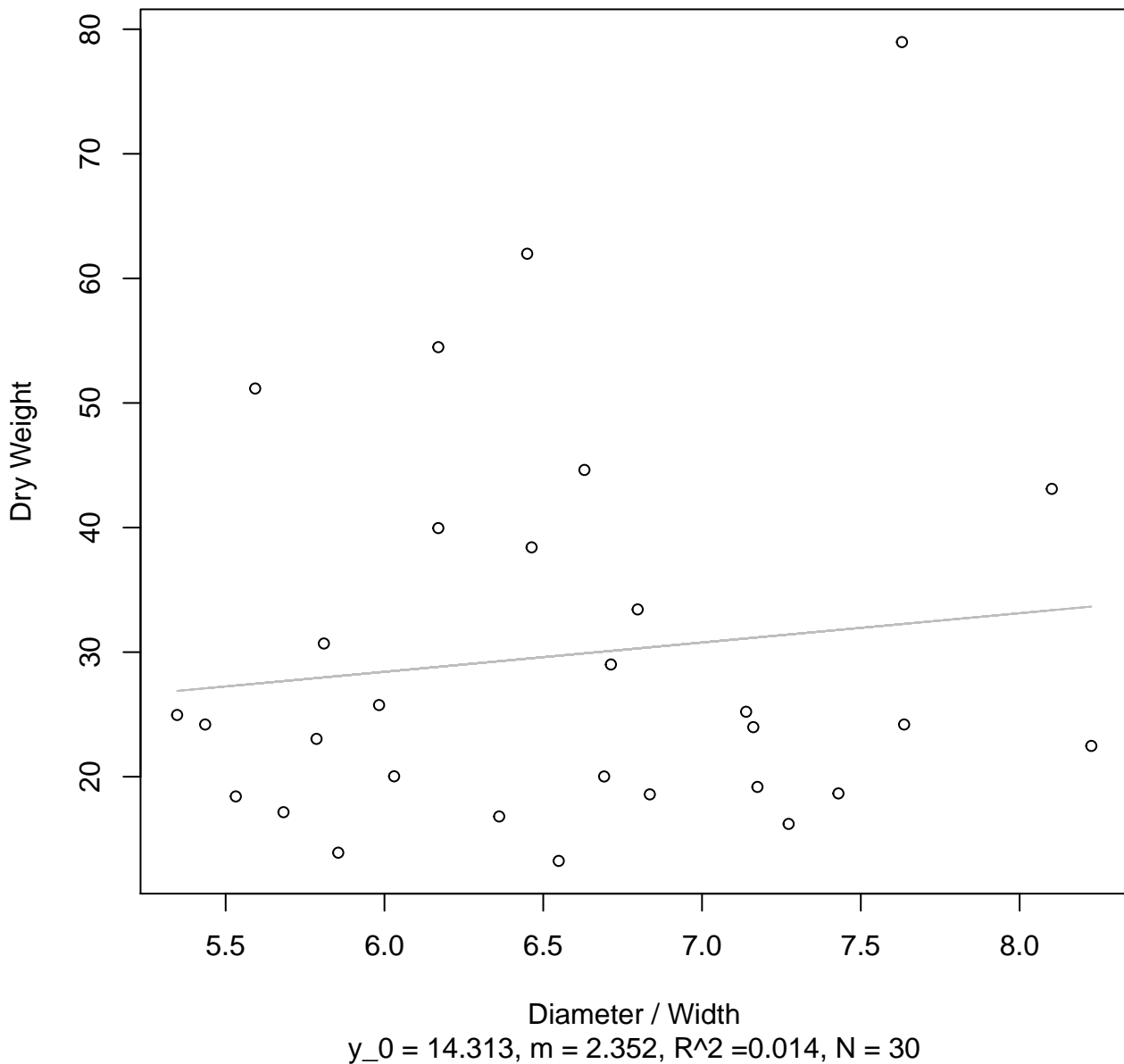
$y_0 = 17.821, m = 0.056, R^2 = 0.039, N = 30$

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



Diameter / Width  
 $y_0 = 2.597$ ,  $m = 0.366$ ,  $R^2 = 0.009$ ,  $N = 30$

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





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



Width

$y_0 = 1.524, m = 1.835, R^2 = 0.652, N = 30$

# Width vs. Fresh Weight

## Entire Dataset, 325Mode – Double Linear



Width

$y_0 = -1069.816, m = 111.449, R^2 = 0.671, N = 30$

# Height vs. Fresh Weight

## Entire Dataset, 325Mode – Double Log

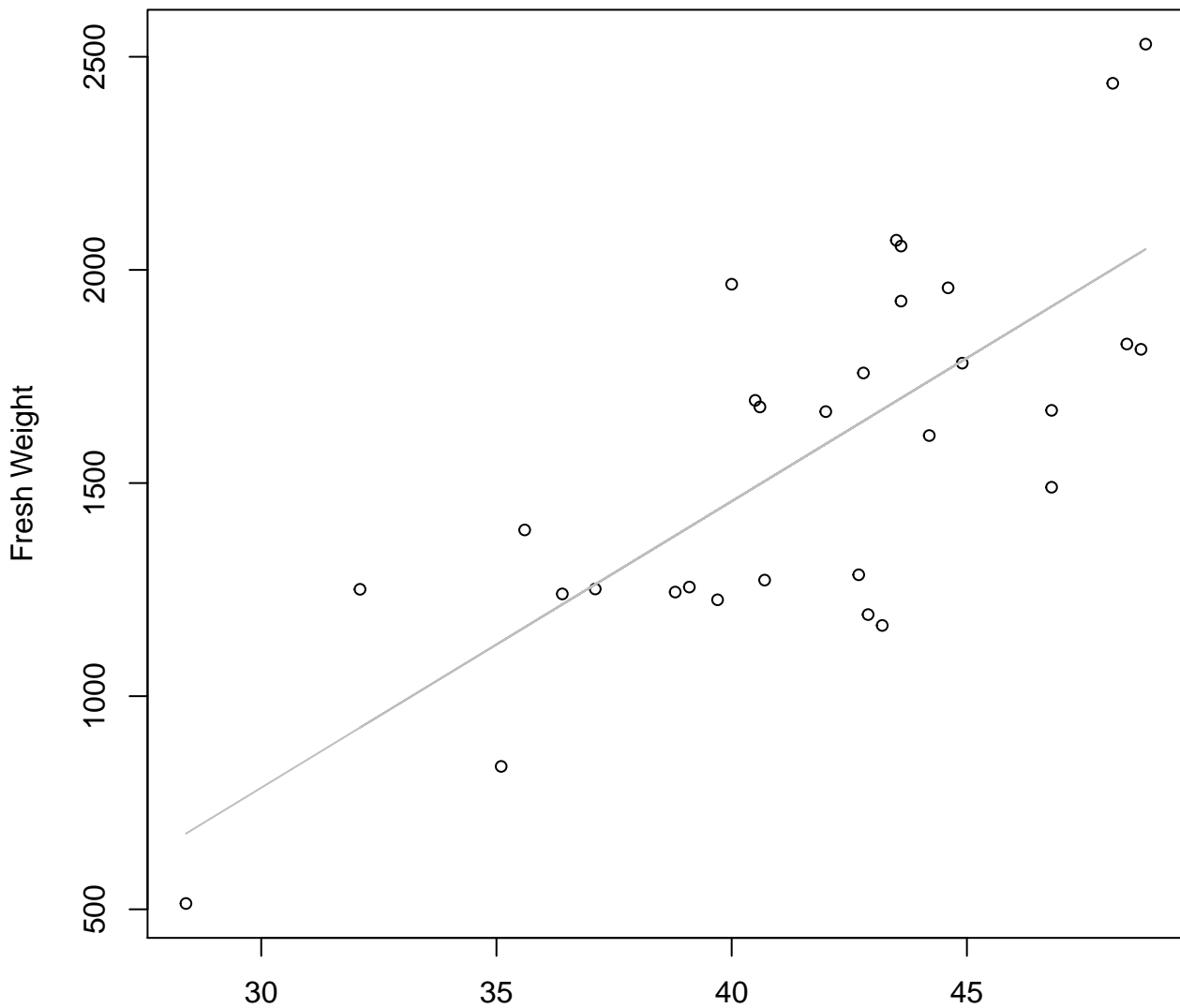


Height

$y_0 = -0.195, m = 2.017, R^2 = 0.624, N = 30$

# Height vs. Fresh Weight

## Entire Dataset, 325Mode – Double Linear

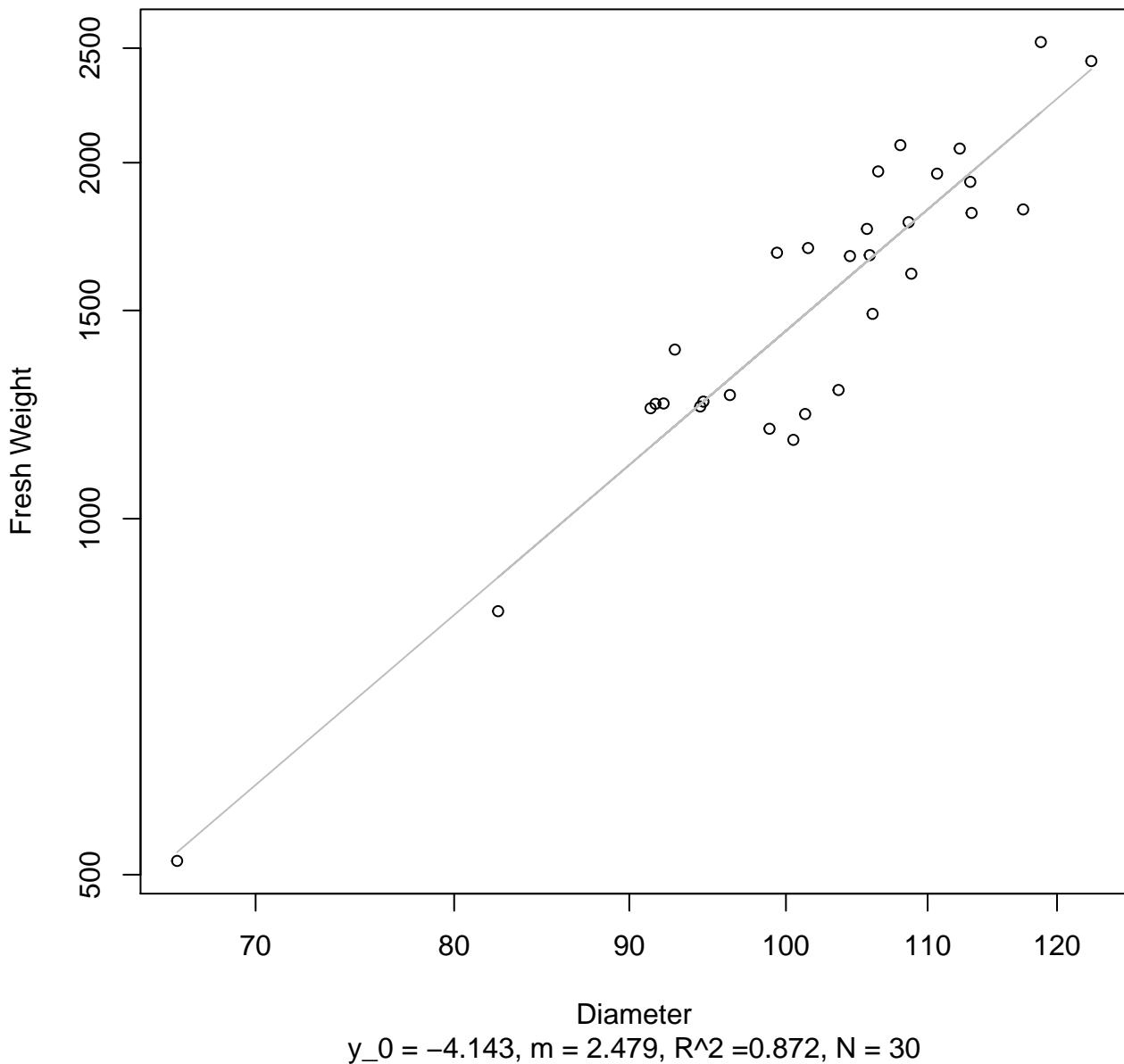


Height

$y_0 = -1231.049$ ,  $m = 67.207$ ,  $R^2 = 0.562$ ,  $N = 30$

# Diameter vs. Fresh Weight

## Entire Dataset, 325Mode – Double Log



# Diameter vs. Fresh Weight

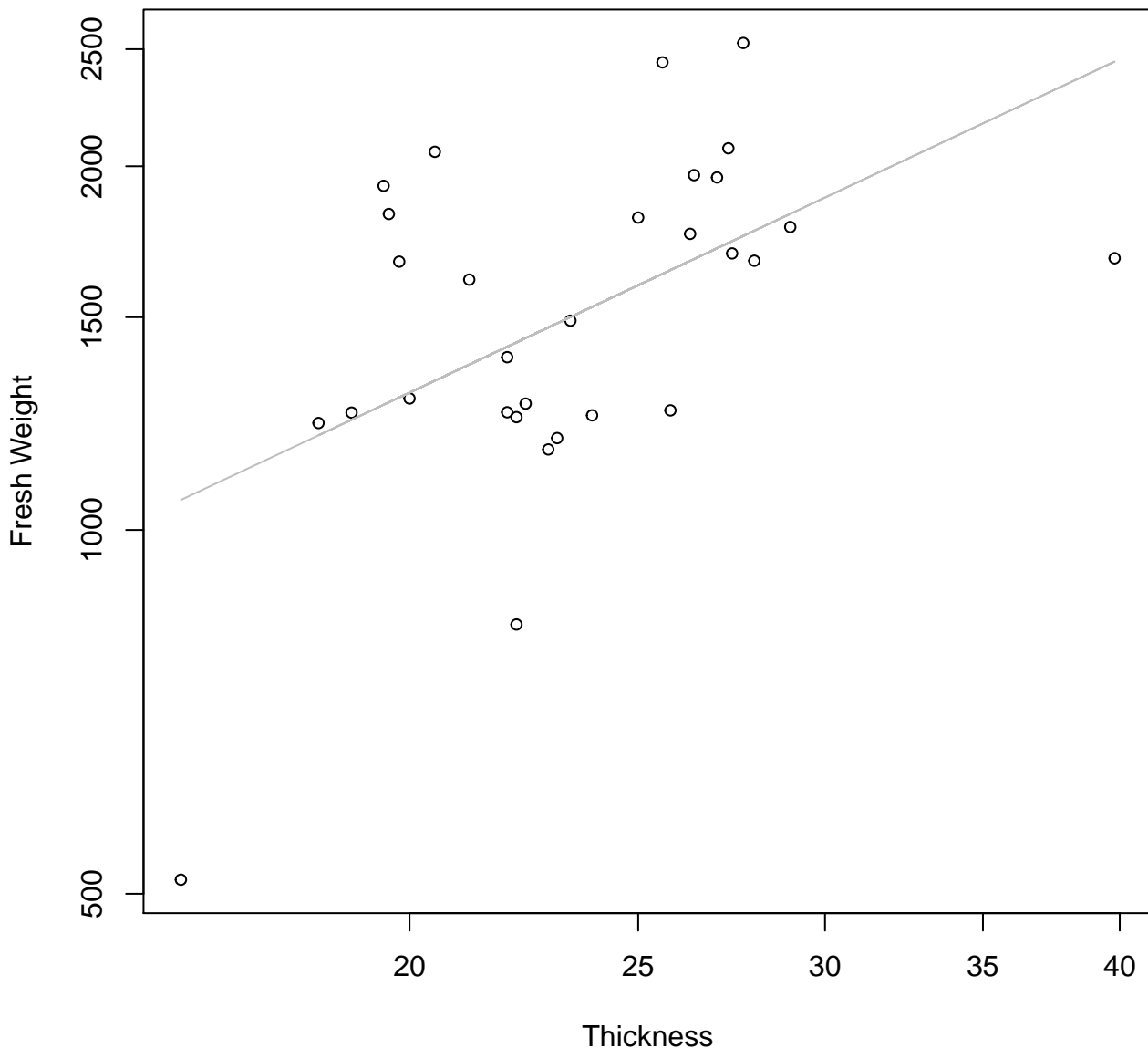
## Entire Dataset, 325Mode – Double Linear



Diameter

$y_0 = -1986.159$ ,  $m = 34.747$ ,  $R^2 = 0.811$ ,  $N = 30$

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



# Thickness vs. Fresh Weight

## Entire Dataset, 325Mode – Double Linear



Thickness

$y_0 = 561.706$ ,  $m = 42.352$ ,  $R^2 = 0.186$ ,  $N = 30$



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



Diameter / Width  
 $y_0 = 7.375$ ,  $m = -0.042$ ,  $R^2 = 0$ ,  $N = 30$

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



Diameter / Width  
 $y_0 = 2071.387$ ,  $m = -115.522$ ,  $R^2 = 0.012$ ,  $N = 30$

# Width vs. Height

## Entire Dataset, 325Mode – Double Log



Width

$y_0 = 2.291$ ,  $m = 0.454$ ,  $R^2 = 0.26$ ,  $N = 30$

# Width vs. Height

## Entire Dataset, 325Mode – Double Linear



Width

$y_0 = 23.484, m = 0.768, R^2 = 0.256, N = 30$

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



Width

$y_0 = 2.609$ ,  $m = 0.638$ ,  $R^2 = 0.556$ ,  $N = 30$

# Width vs. Diameter

## Entire Dataset, 325Mode – Double Linear



Width

$y_0 = 39.042, m = 2.672, R^2 = 0.575, N = 30$

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



Width  
 $y_0 = 2.736, m = 0.132, R^2 = 0.011, N = 30$

# Width vs. Thickness

## Entire Dataset, 325Mode – Double Linear



Width  
 $y_0 = 21.58$ ,  $m = 0.093$ ,  $R^2 = 0.004$ ,  $N = 30$



# Height vs. Diameter

## Entire Dataset, 325Mode – Double Log



Height

$y_0 = 1.334, m = 0.883, R^2 = 0.844, N = 30$

# Height vs. Diameter

## Entire Dataset, 325Mode – Double Linear



# Height vs. Thickness

## Entire Dataset, 325Mode – Double Log



# Height vs. Thickness

## Entire Dataset, 325Mode – Double Linear



# Diameter vs. Thickness

## Entire Dataset, 325Mode – Double Log

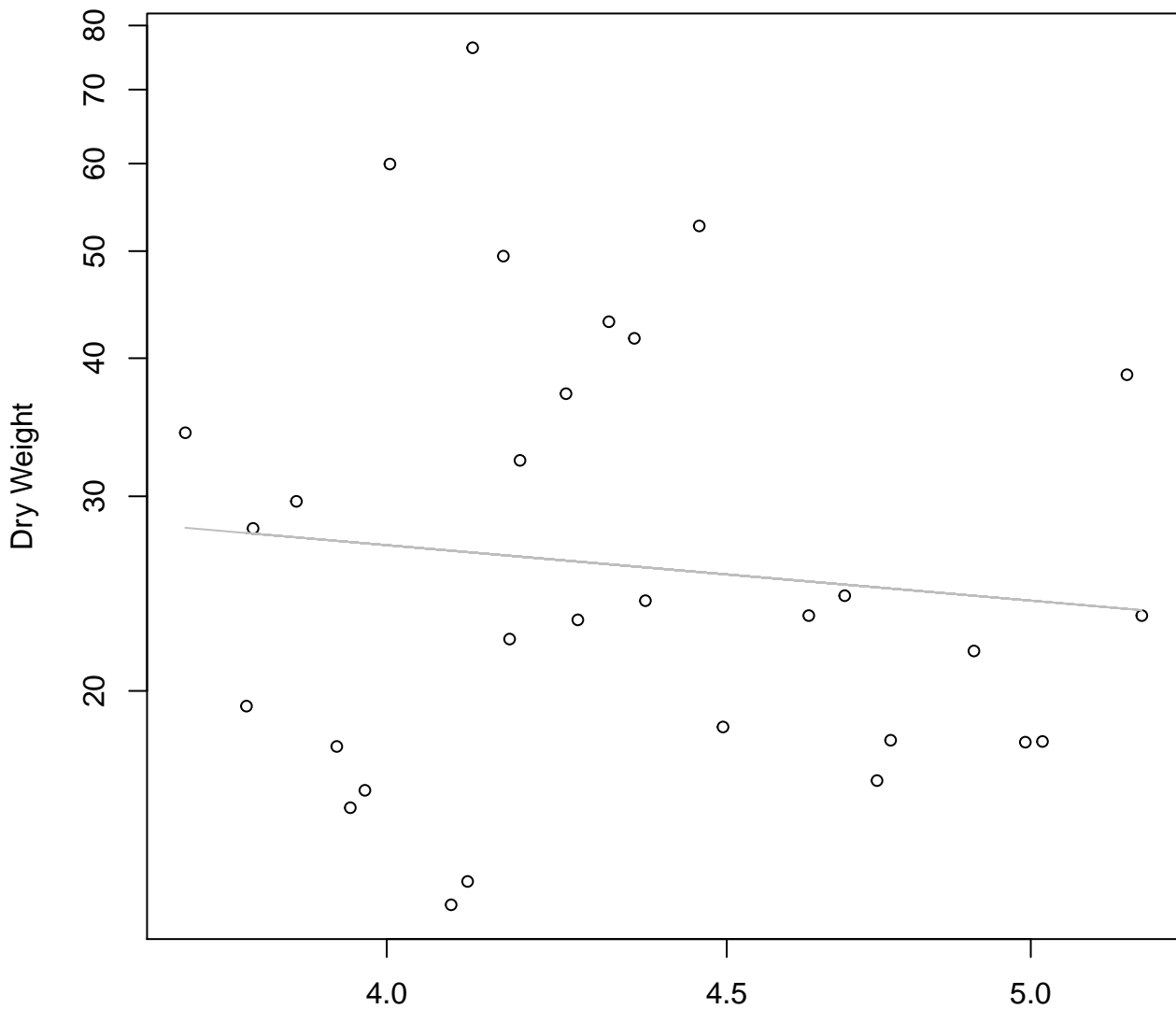


# Diameter vs. Thickness

## Entire Dataset, 325Mode – Double Linear

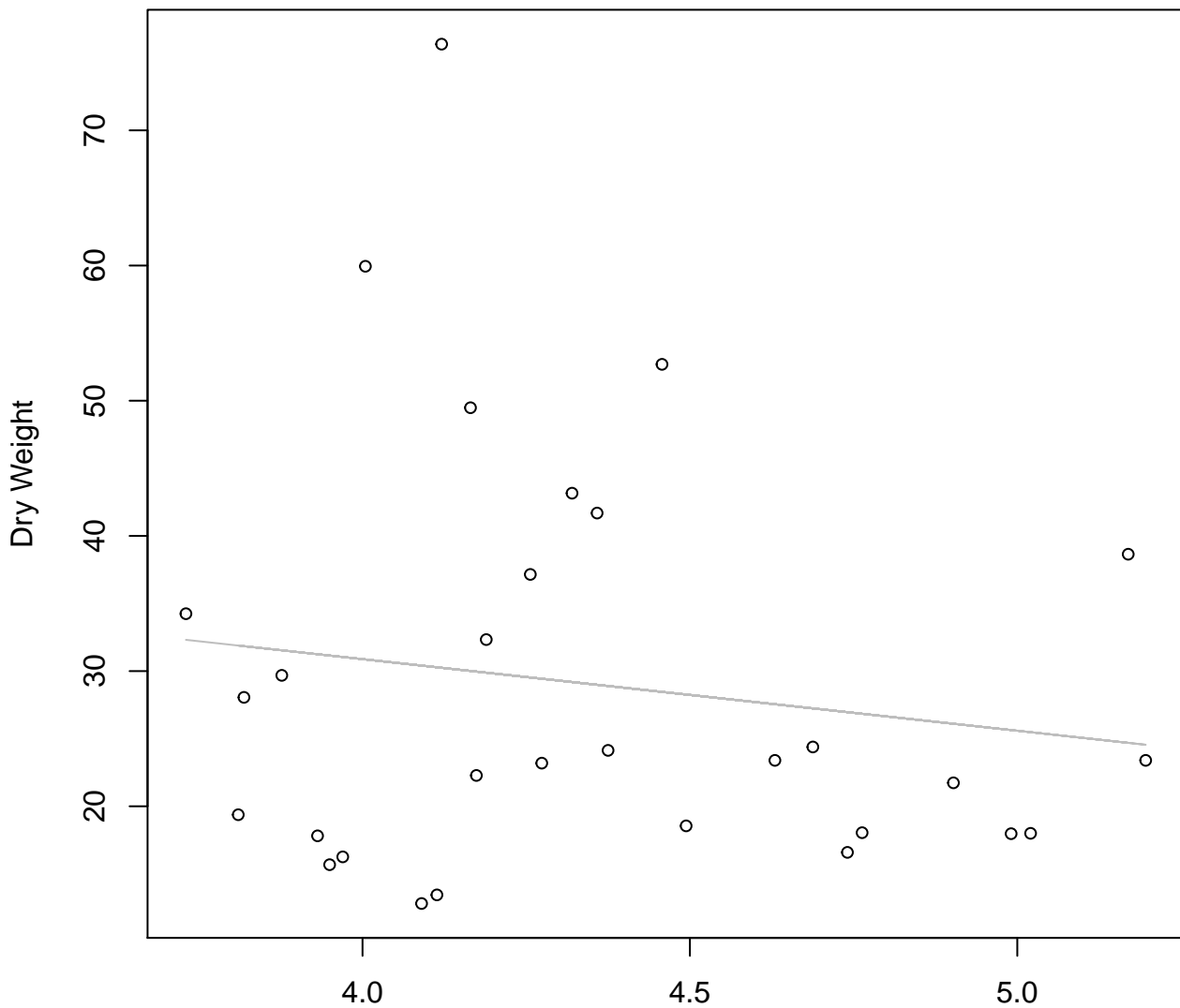


**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 325Mode – Double Log**



Diameter / Width  
 $y_0 = 4.017, m = -0.518, R^2 = 0.011, N = 30$

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



Diameter / Width  
 $y_0 = 52.067$ ,  $m = -5.295$ ,  $R^2 = 0.022$ ,  $N = 30$



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



Width  
 $y_0 = -0.539$ ,  $m = 2.561$ ,  $R^2 = 0.833$ ,  $N = 29$

# Width vs. Fresh Weight

## Entire Dataset, 326Mode – Double Linear



Width

$y_0 = -1315.31, m = 127.247, R^2 = 0.782, N = 29$

# Height vs. Fresh Weight

## Entire Dataset, 326Mode – Double Log



# Height vs. Fresh Weight

## Entire Dataset, 326Mode – Double Linear

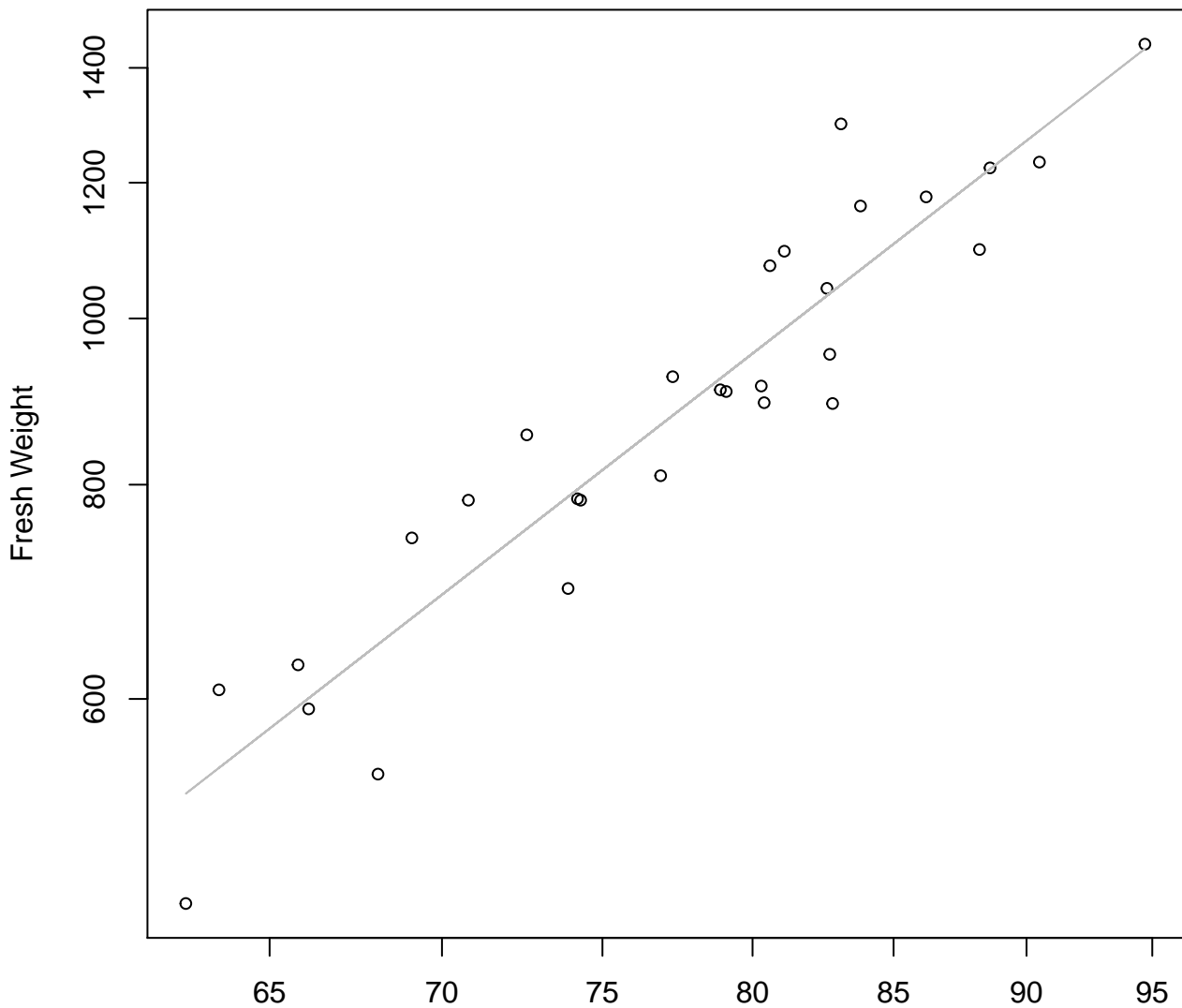


Height

$y_0 = -920.898, m = 57.858, R^2 = 0.749, N = 29$

# Diameter vs. Fresh Weight

## Entire Dataset, 326Mode – Double Log



Diameter

$y_0 = -3.766, m = 2.425, R^2 = 0.883, N = 29$

# Diameter vs. Fresh Weight

## Entire Dataset, 326Mode – Double Linear



# Thickness vs. Fresh Weight

## Entire Dataset, 326Mode – Double Log

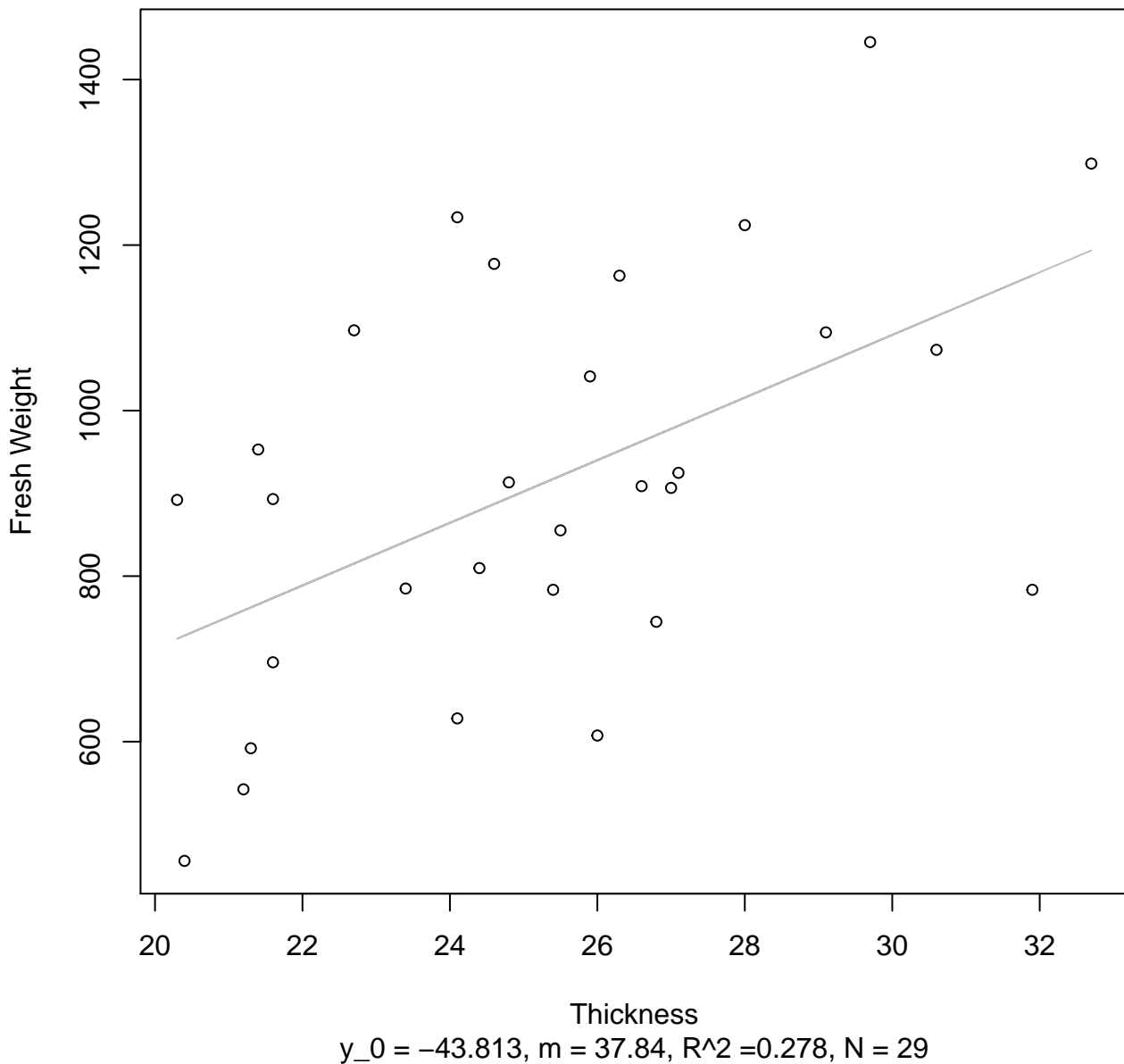


Thickness

$y_0 = 3.143, m = 1.129, R^2 = 0.286, N = 29$

# Thickness vs. Fresh Weight

## Entire Dataset, 326Mode – Double Linear





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



Diameter / Width  
 $y_0 = 4.939$ ,  $m = 1.236$ ,  $R^2 = 0.048$ ,  $N = 29$

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



Diameter / Width  
 $y_0 = -410.381, m = 297.994, R^2 = 0.073, N = 29$

# Width vs. Height

## Entire Dataset, 326Mode – Double Log



Width

$y_0 = 0.74$ ,  $m = 0.948$ ,  $R^2 = 0.643$ ,  $N = 29$

# Width vs. Height

## Entire Dataset, 326Mode – Double Linear



Width

$y_0 = 1.839, m = 1.705, R^2 = 0.628, N = 29$

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



Width

$y_0 = 1.585, m = 0.967, R^2 = 0.791, N = 29$

# Width vs. Diameter

## Entire Dataset, 326Mode – Double Linear



Width

$y_0 = 2.002, m = 4.331, R^2 = 0.776, N = 29$

# Width vs. Thickness

## Entire Dataset, 326Mode – Double Log



Width

$y_0 = 1.791$ ,  $m = 0.501$ ,  $R^2 = 0.142$ ,  $N = 29$

# Width vs. Thickness

## Entire Dataset, 326Mode – Double Linear



Width

$y_0 = 12.525$ ,  $m = 0.731$ ,  $R^2 = 0.132$ ,  $N = 29$



# Height vs. Diameter

## Entire Dataset, 326Mode – Double Log

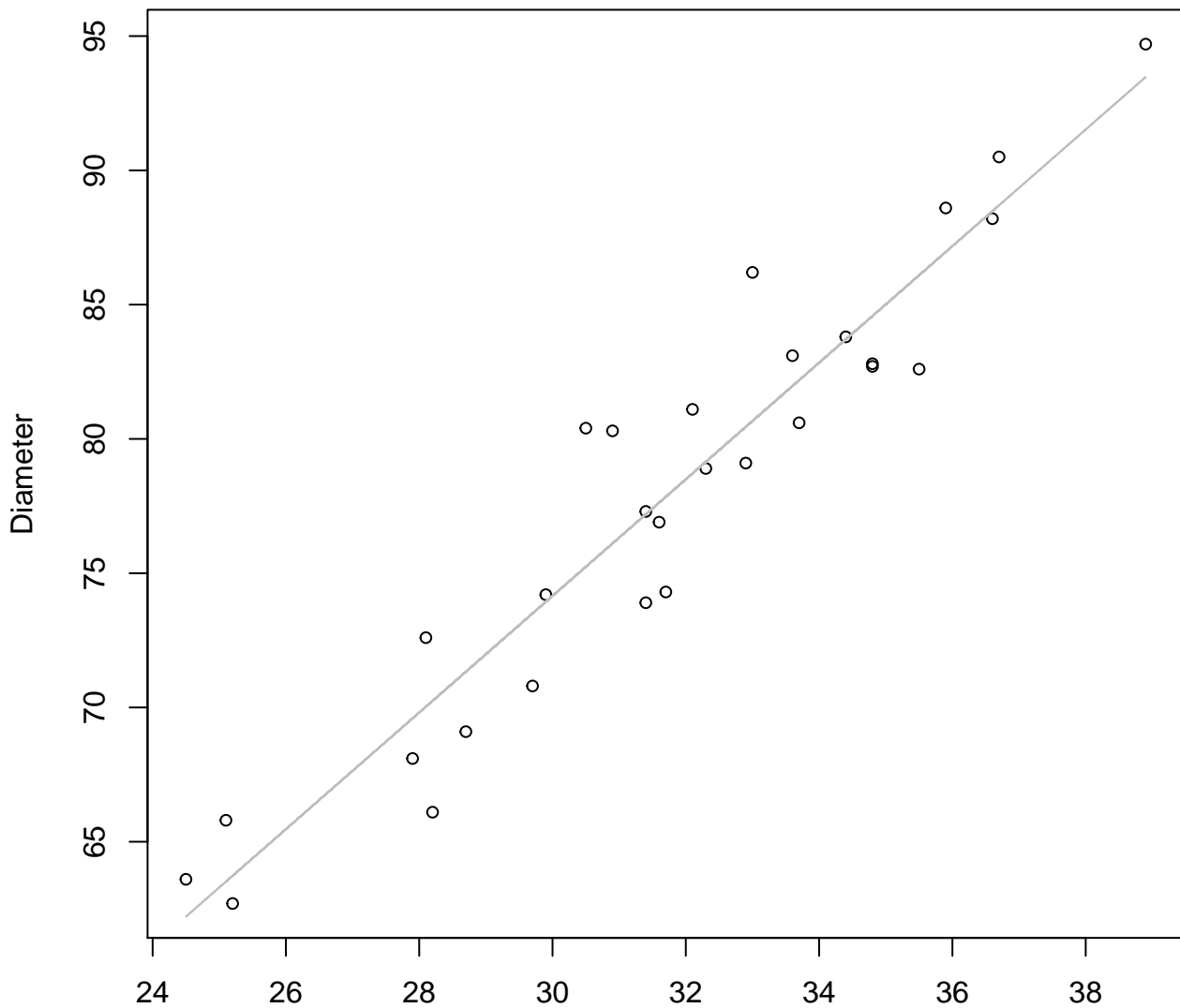


Height

$y_0 = 1.331, m = 0.875, R^2 = 0.904, N = 29$

# Height vs. Diameter

## Entire Dataset, 326Mode – Double Linear



Height

$y_0 = 9.021, m = 2.171, R^2 = 0.904, N = 29$

# Height vs. Thickness

## Entire Dataset, 326Mode – Double Log

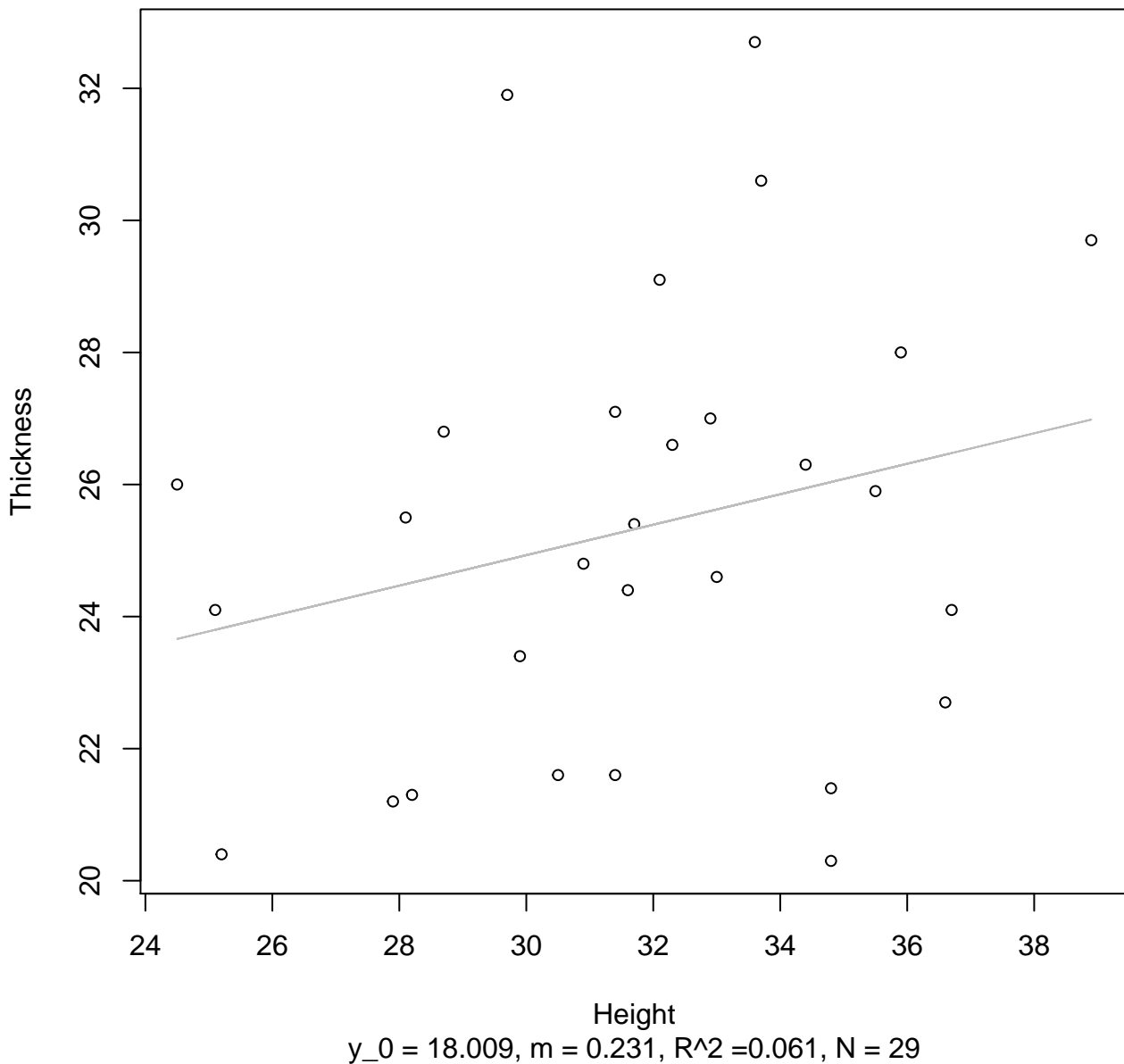


Height

$y_0 = 2.249, m = 0.283, R^2 = 0.063, N = 29$

# Height vs. Thickness

## Entire Dataset, 326Mode – Double Linear



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



Diameter  
 $y_0 = 1.768$ ,  $m = 0.335$ ,  $R^2 = 0.075$ ,  $N = 29$

# Diameter vs. Thickness

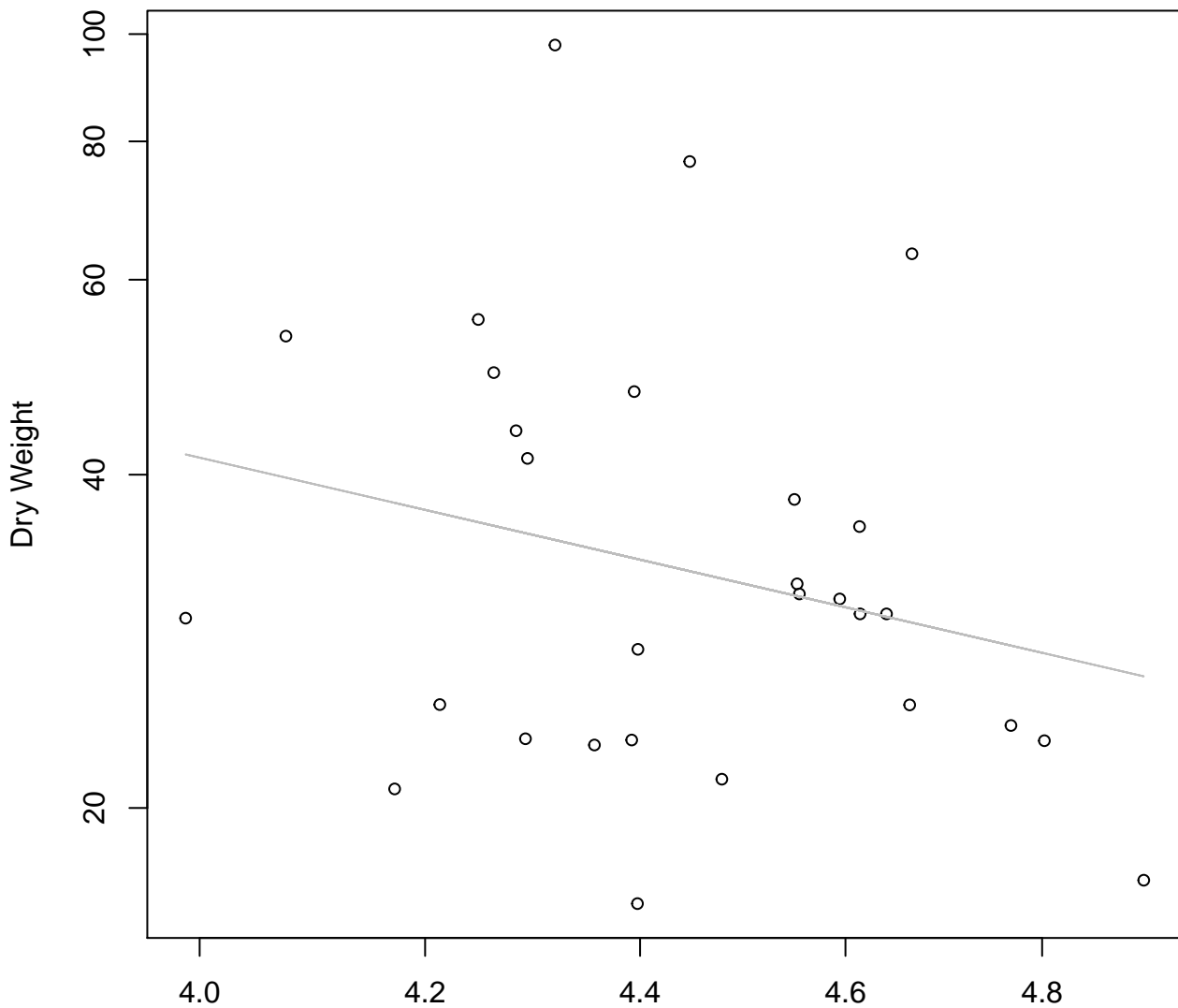
## Entire Dataset, 326Mode – Double Linear



Diameter

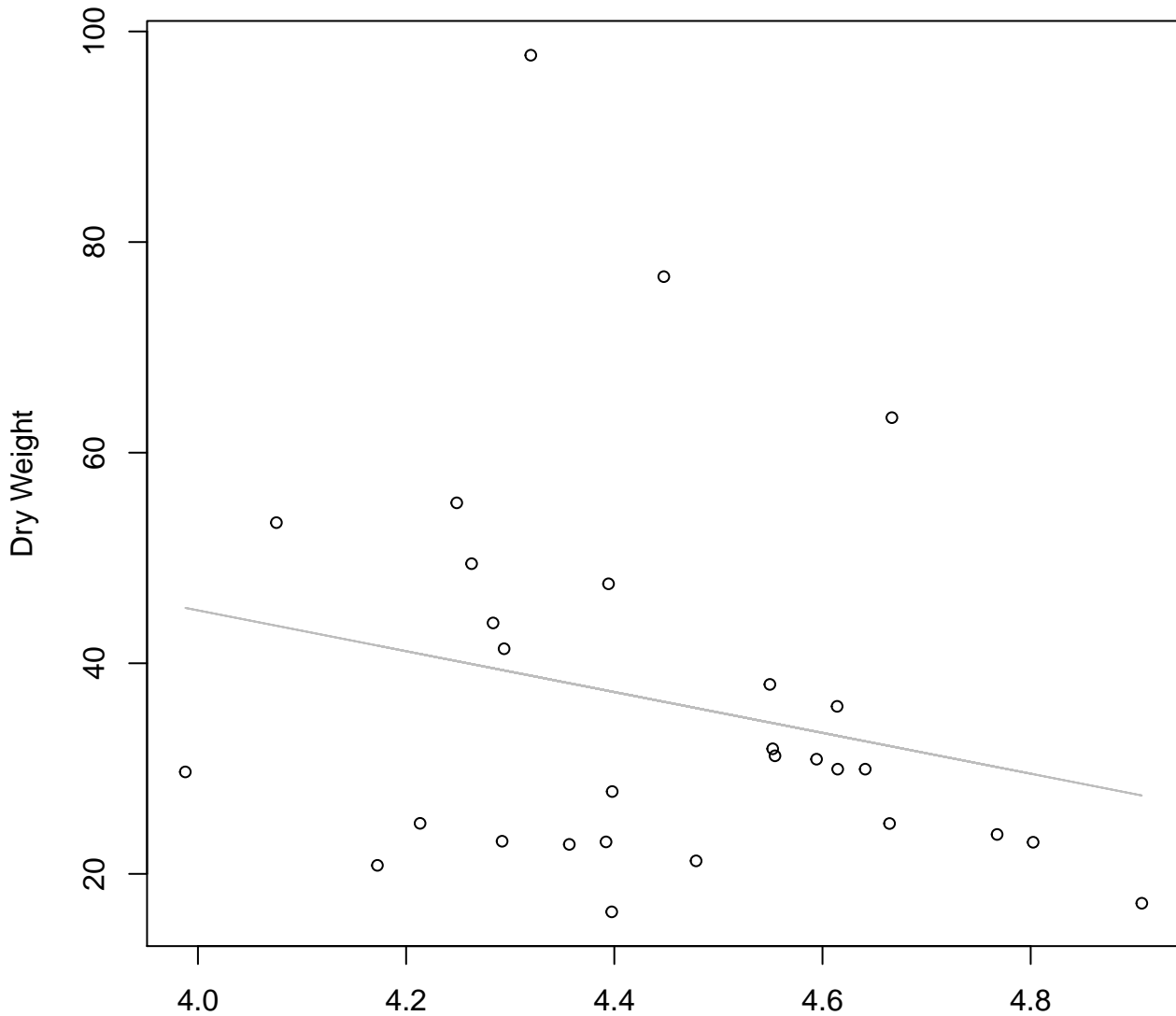
$y_0 = 16.97$ ,  $m = 0.107$ ,  $R^2 = 0.069$ ,  $N = 29$

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



Diameter / Width  
 $y_0 = 6.81$ ,  $m = -2.226$ ,  $R^2 = 0.062$ ,  $N = 29$

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



Diameter / Width  
 $y_0 = 122.583$ ,  $m = -19.39$ ,  $R^2 = 0.052$ ,  $N = 29$



# 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



# 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



Diameter

$y_0 = -1917.337$ ,  $m = 35.709$ ,  $R^2 = 0.749$ ,  $N = 30$

**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

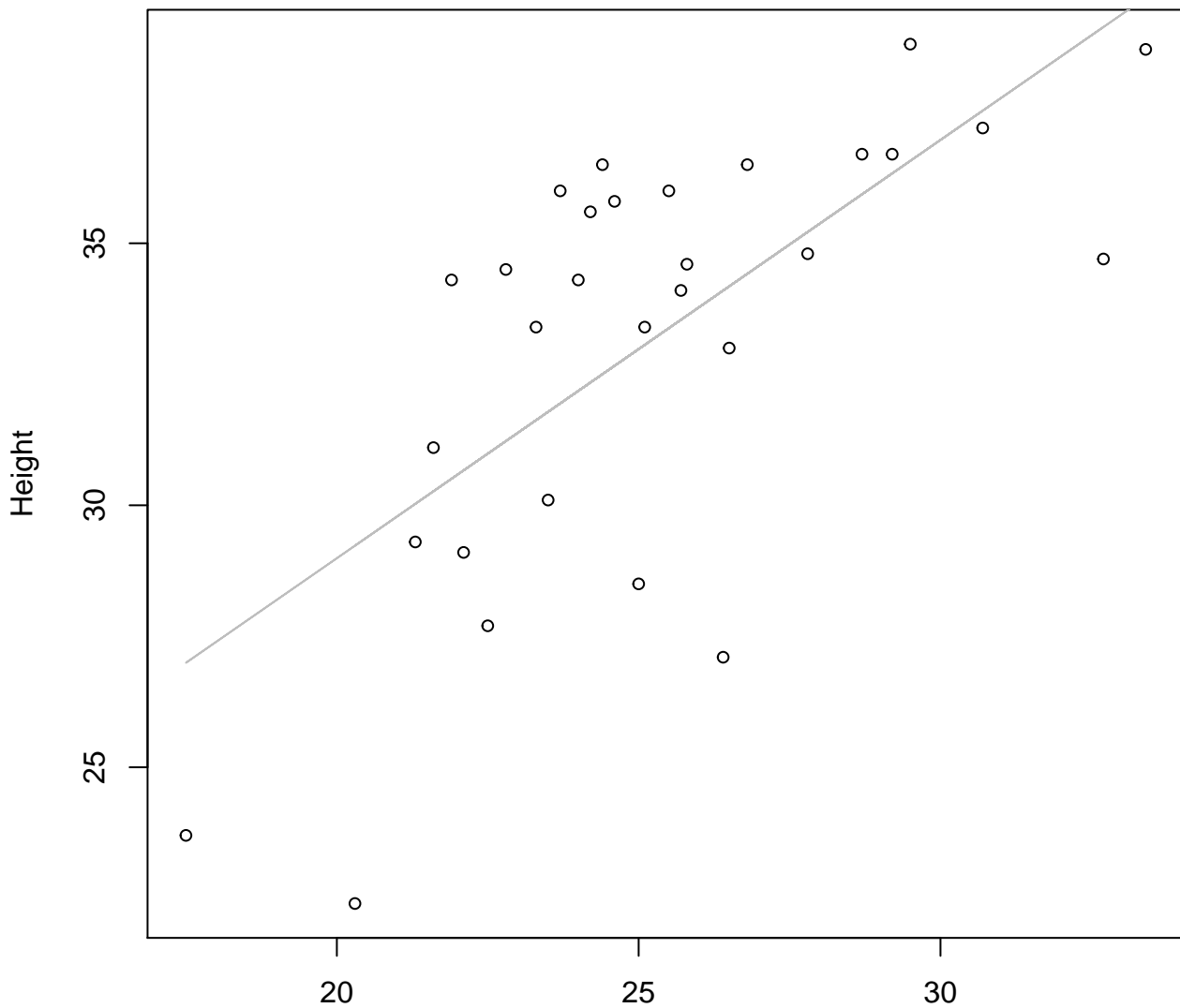


Width

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

# Width vs. Height

## Entire Dataset, 390Mode – Double Linear



Width

$y_0 = 13.026, m = 0.798, R^2 = 0.467, N = 30$

# Width vs. Diameter

## Entire Dataset, 390Mode – Double Log

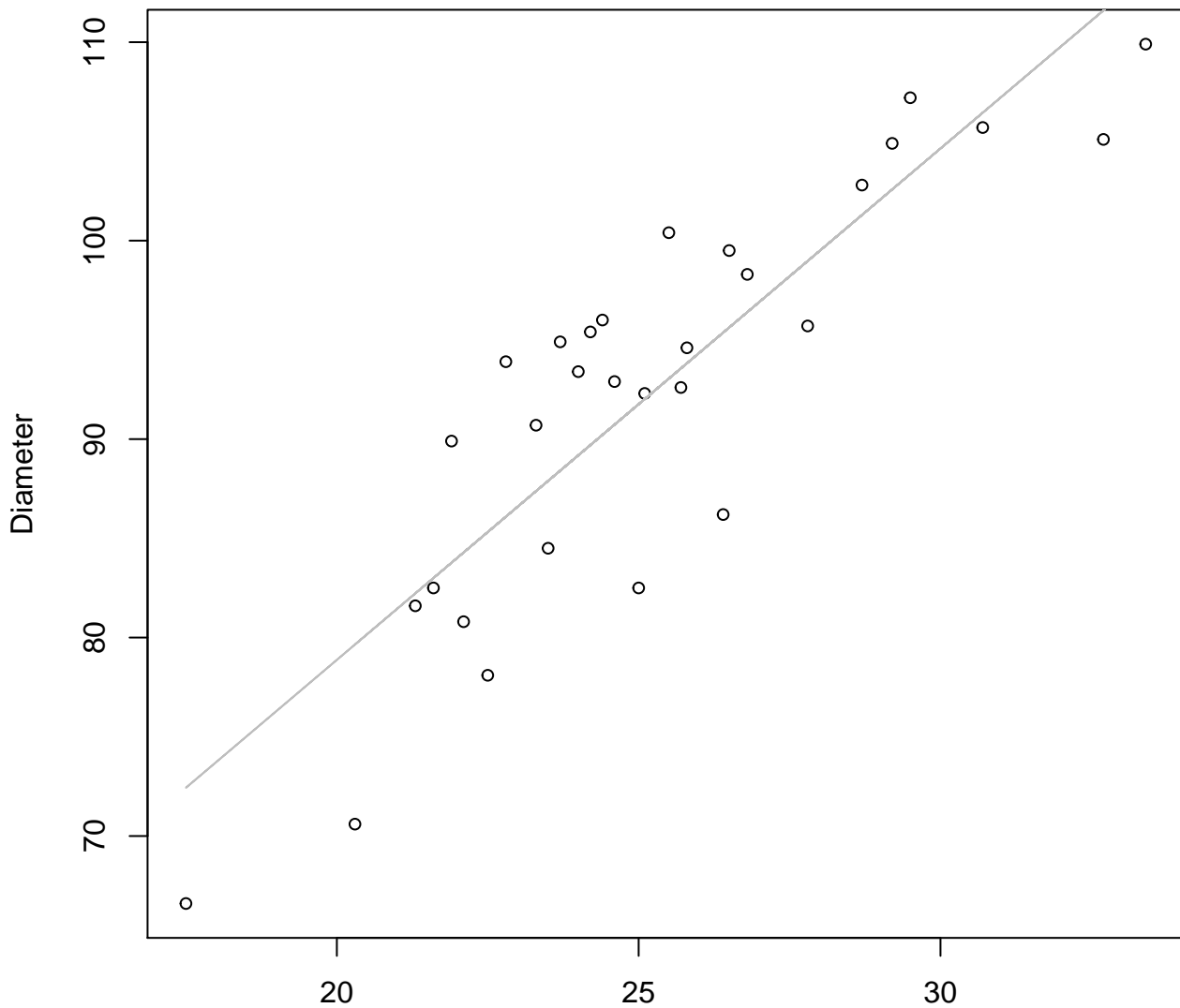


Width

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

# Width vs. Diameter

## Entire Dataset, 390Mode – Double Linear



Width

$y_0 = 27.345$ ,  $m = 2.577$ ,  $R^2 = 0.763$ ,  $N = 30$

# 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

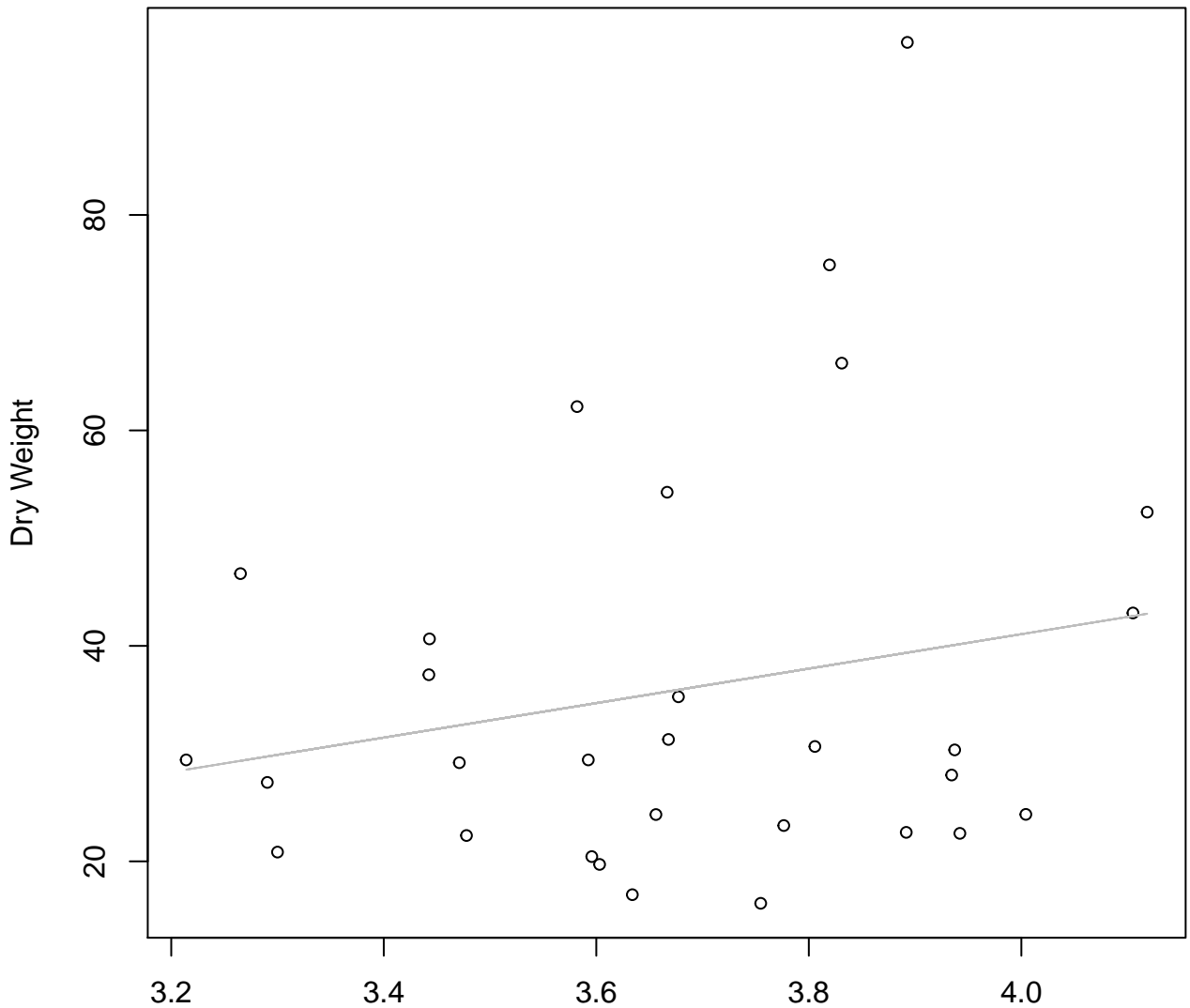
$y_0 = 9.091, m = 0.157, R^2 = 0.135, N = 30$

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



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

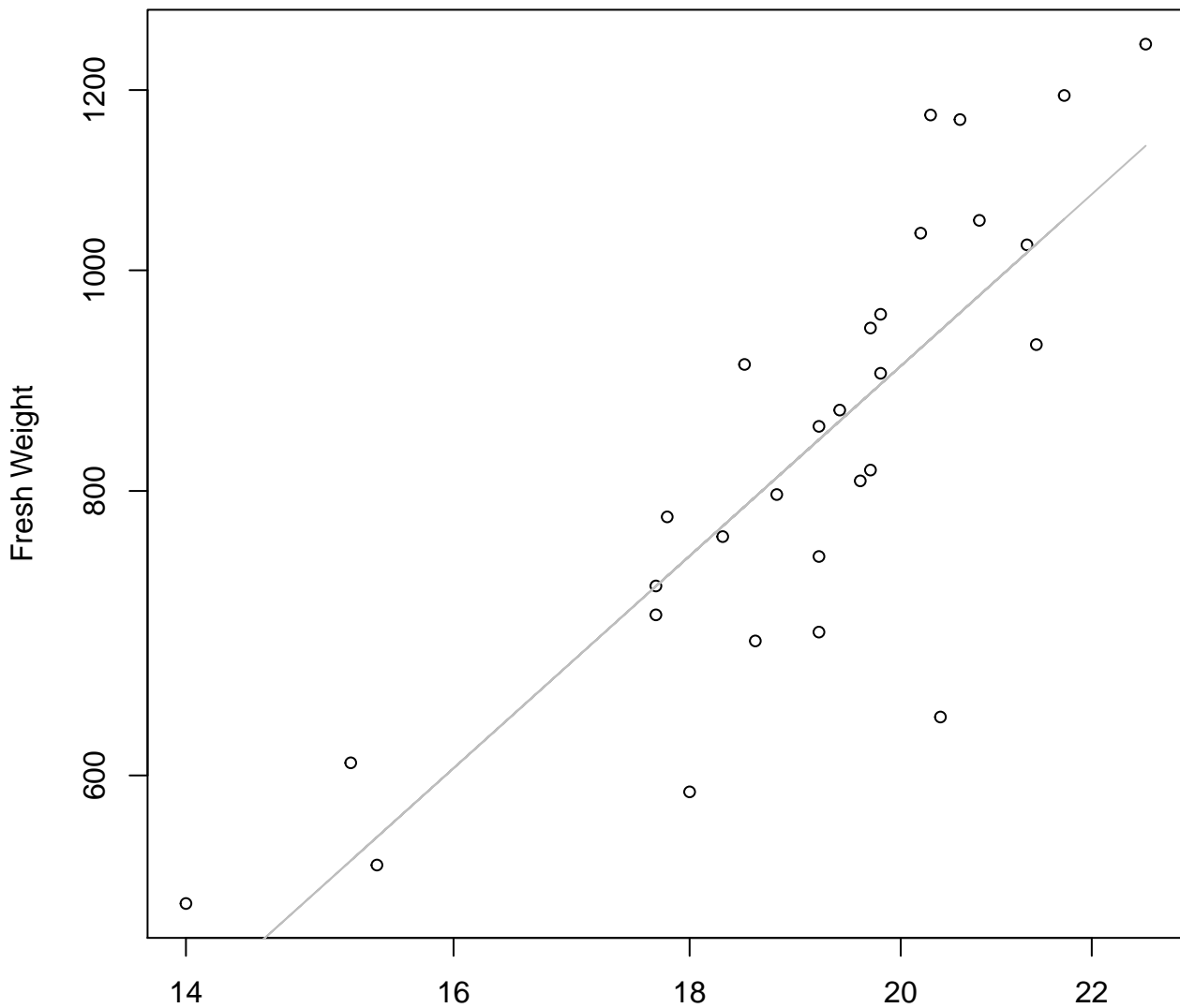
**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 390Mode – Double Linear**



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



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

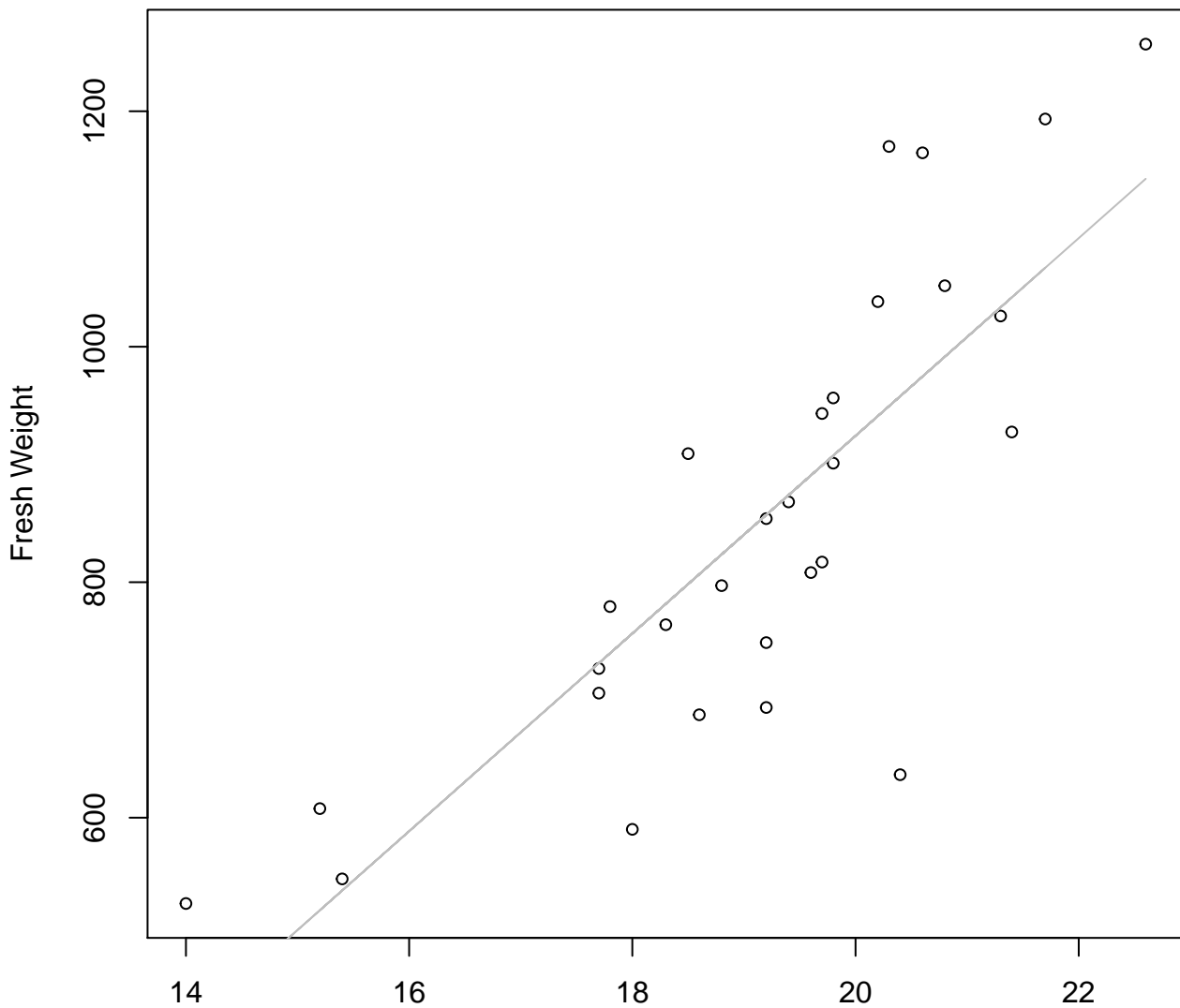


Width

$y_0 = 1.351, m = 1.823, R^2 = 0.679, N = 29$

# Width vs. Fresh Weight

## Entire Dataset, 572Mode – Double Linear



Width

$y_0 = -754.734$ ,  $m = 83.953$ ,  $R^2 = 0.66$ ,  $N = 29$

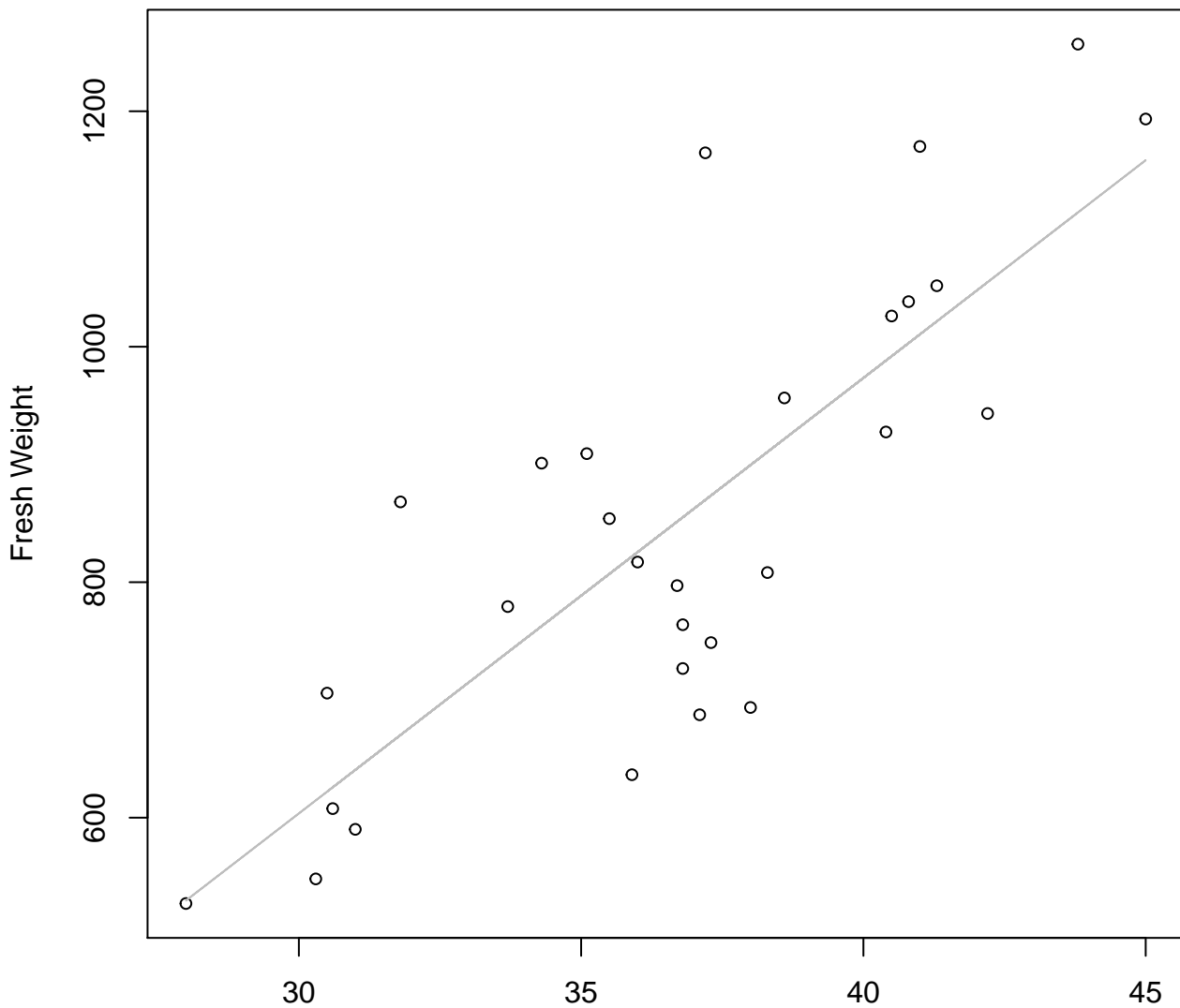
# Height vs. Fresh Weight

## Entire Dataset, 572Mode – Double Log



# Height vs. Fresh Weight

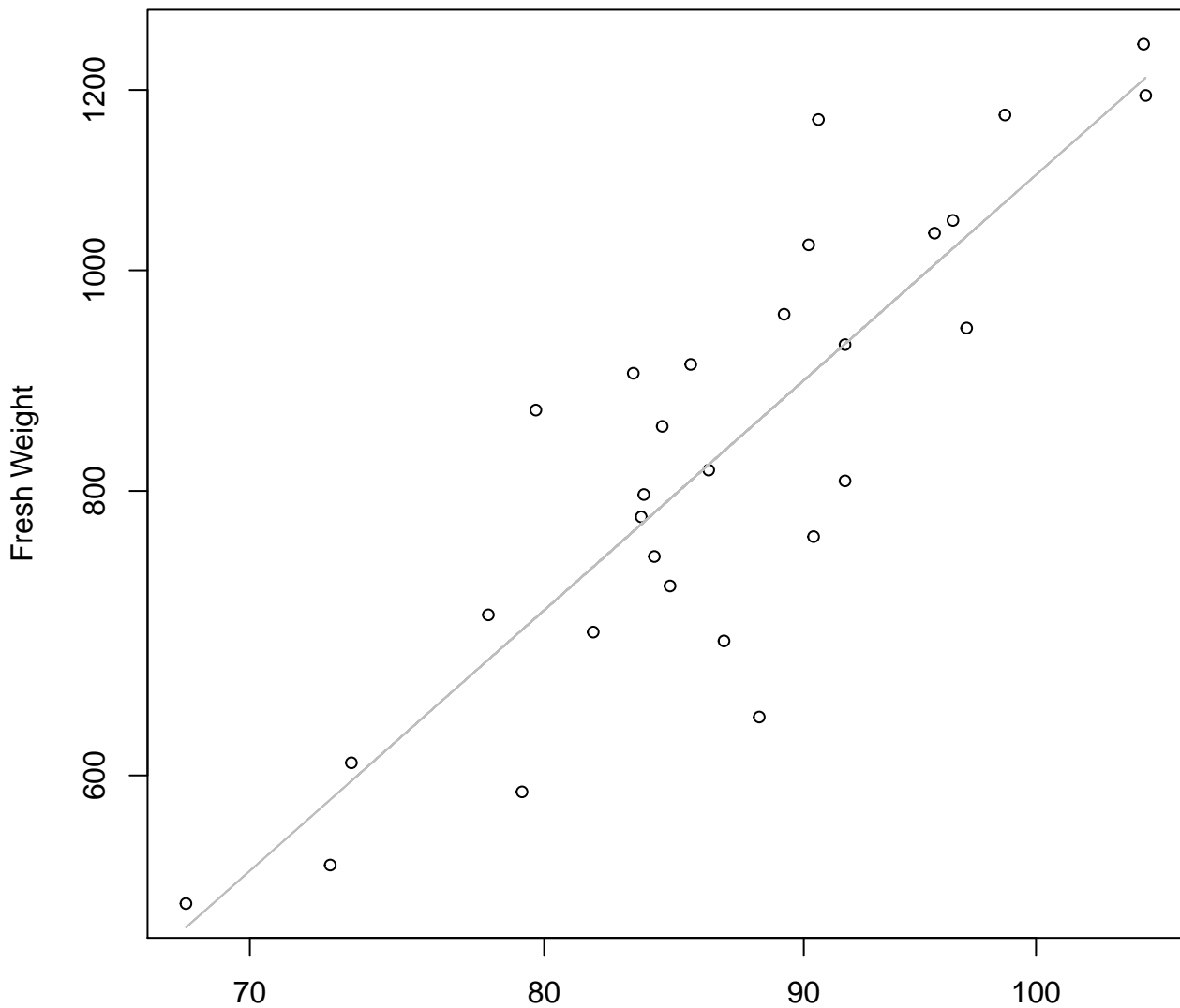
## Entire Dataset, 572Mode – Double Linear



Height

$y_0 = -506.047$ ,  $m = 36.988$ ,  $R^2 = 0.632$ ,  $N = 29$

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

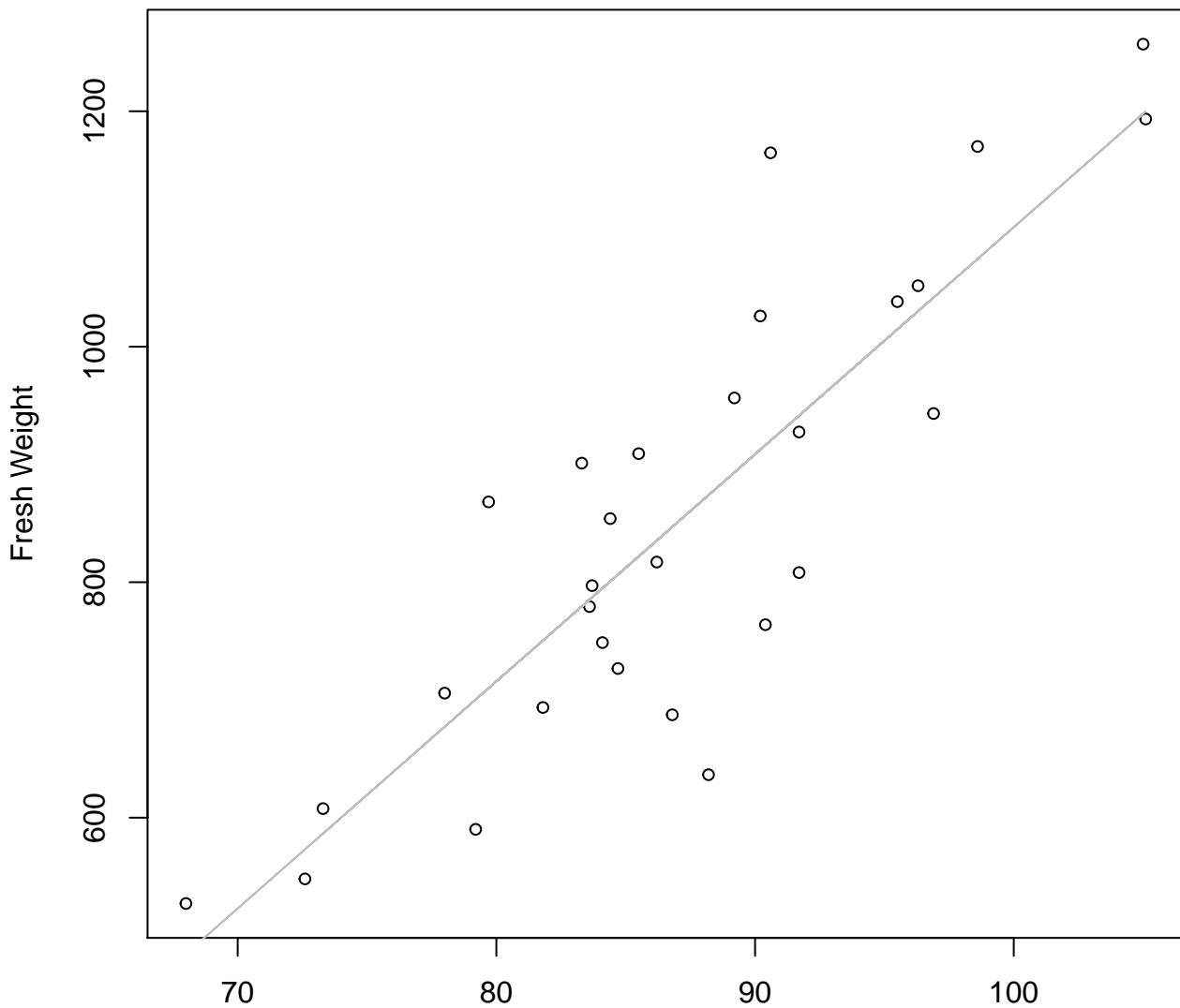


Diameter

$y_0 = -2.084, m = 1.974, R^2 = 0.729, N = 29$

# Diameter vs. Fresh Weight

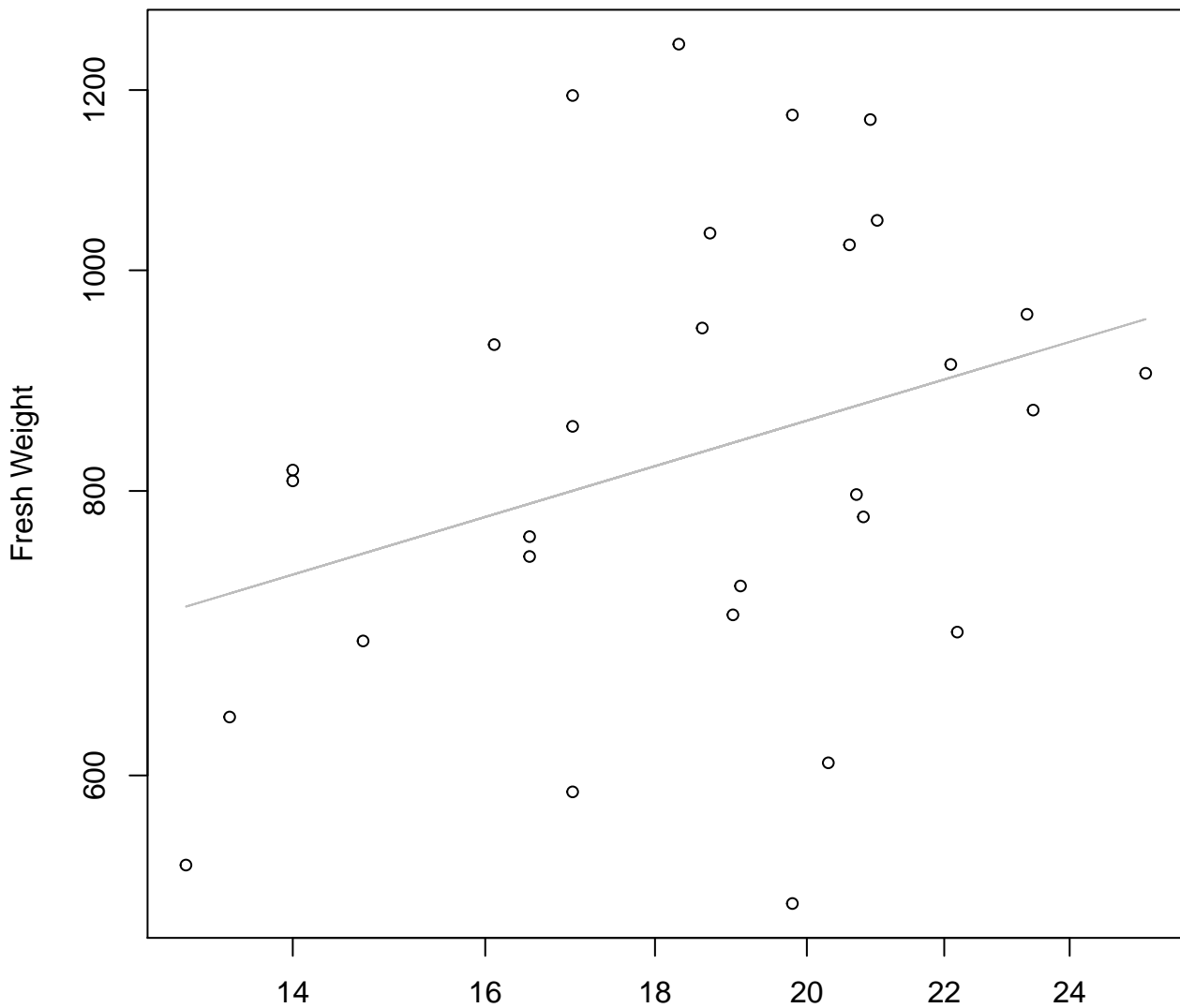
## Entire Dataset, 572Mode – Double Linear



Diameter

$y_0 = -827.277$ ,  $m = 19.288$ ,  $R^2 = 0.728$ ,  $N = 29$

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



Thickness  
 $y_0 = 5.448$ ,  $m = 0.437$ ,  $R^2 = 0.106$ ,  $N = 29$

# Thickness vs. Fresh Weight

## Entire Dataset, 572Mode – Double Linear





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



Diameter / Width  
 $y_0 = 6.82$ ,  $m = -0.066$ ,  $R^2 = 0$ ,  $N = 29$

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



Diameter / Width  
 $y_0 = 736.414$ ,  $m = 25.295$ ,  $R^2 = 0.001$ ,  $N = 29$

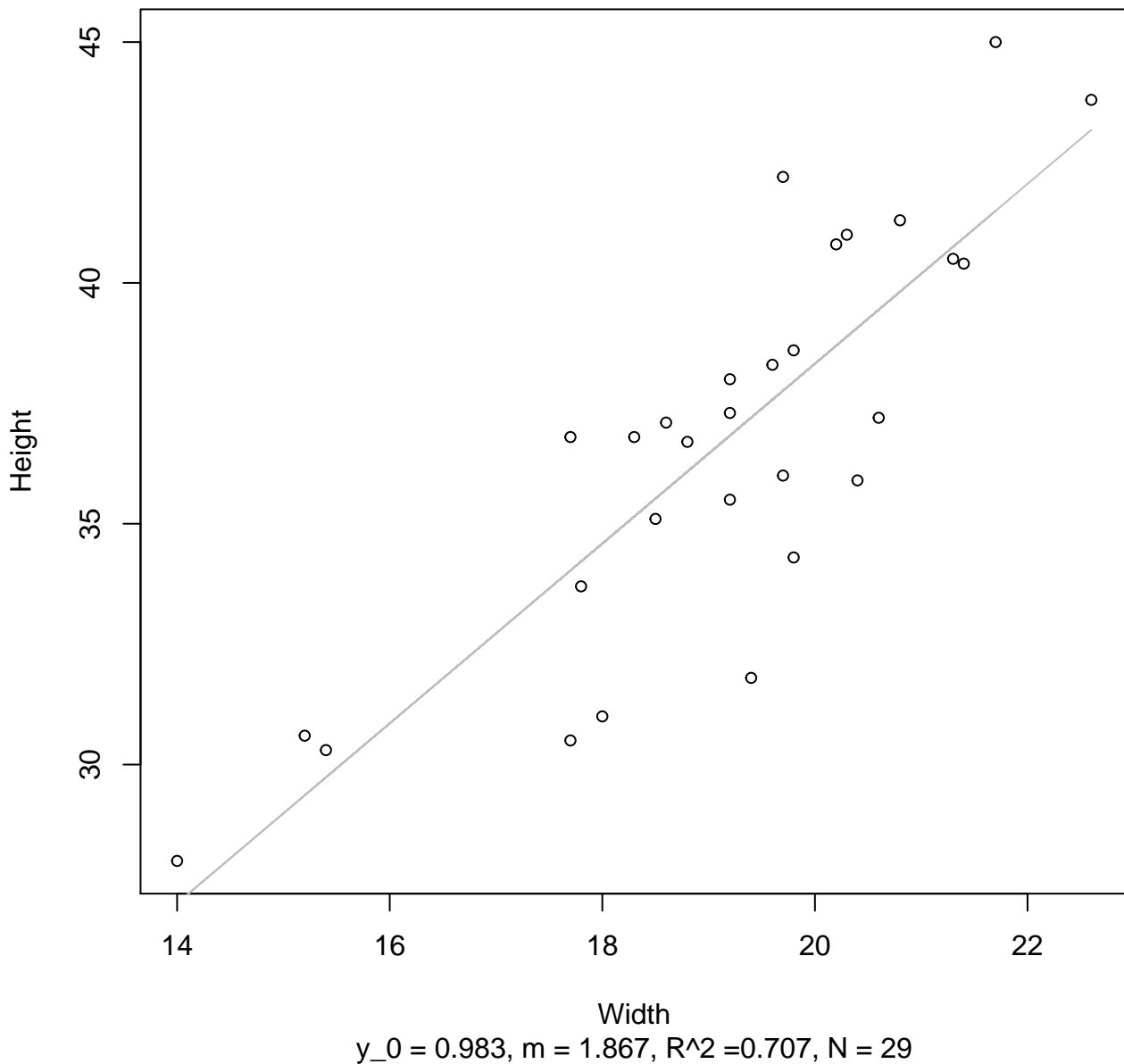
# Width vs. Height

## Entire Dataset, 572Mode – Double Log



# Width vs. Height

## Entire Dataset, 572Mode – Double Linear



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



# Width vs. Diameter

## Entire Dataset, 572Mode – Double Linear



# Width vs. Thickness

## Entire Dataset, 572Mode – Double Log



Width

$y_0 = 2.697$ ,  $m = 0.074$ ,  $R^2 = 0.002$ ,  $N = 29$

# Width vs. Thickness

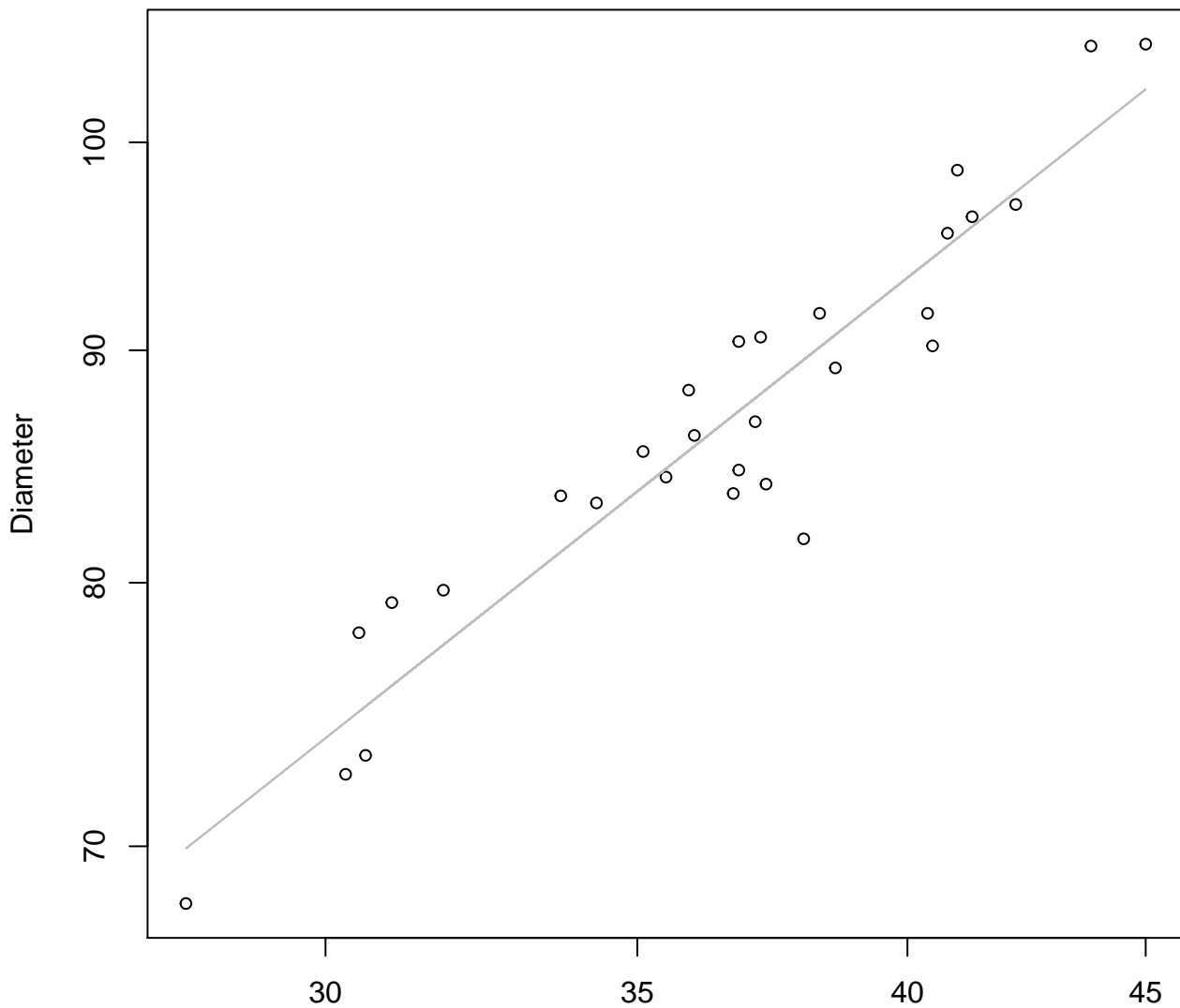
## Entire Dataset, 572Mode – Double Linear





# Height vs. Diameter

## Entire Dataset, 572Mode – Double Log



Height

$y_0 = 1.546, m = 0.811, R^2 = 0.895, N = 29$

# Height vs. Diameter

## Entire Dataset, 572Mode – Double Linear



# Height vs. Thickness

## Entire Dataset, 572Mode – Double Log



Height  
 $y_0 = 3.012$ ,  $m = -0.027$ ,  $R^2 = 0$ ,  $N = 29$

# Height vs. Thickness

## Entire Dataset, 572Mode – Double Linear



Height

$y_0 = 19.939$ ,  $m = -0.033$ ,  $R^2 = 0.002$ ,  $N = 29$

# Diameter vs. Thickness

## Entire Dataset, 572Mode – Double Log



Diameter

$$y_0 = 3.286, m = -0.083, R^2 = 0.002, N = 29$$

# Diameter vs. Thickness

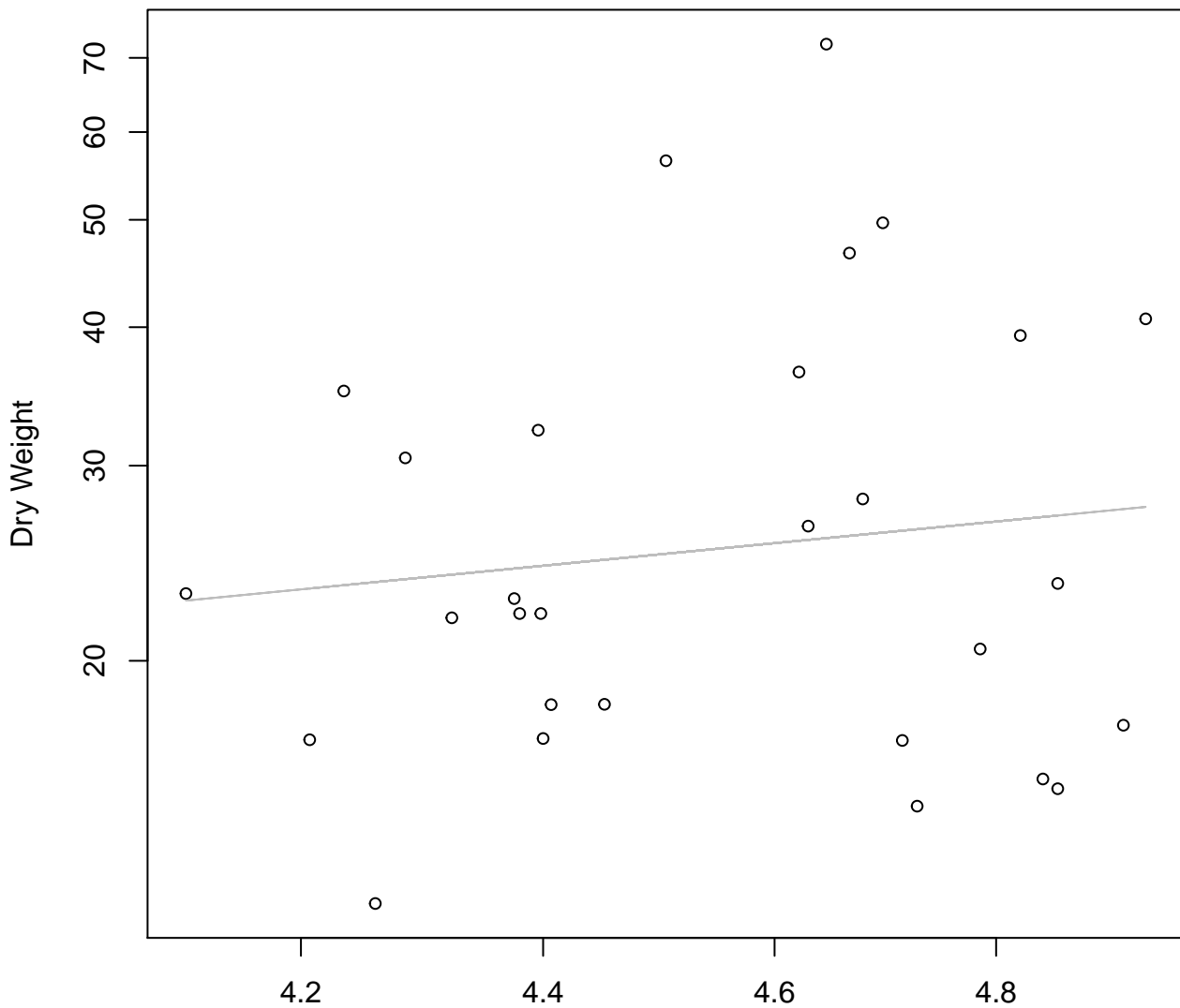
## Entire Dataset, 572Mode – Double Linear



Diameter

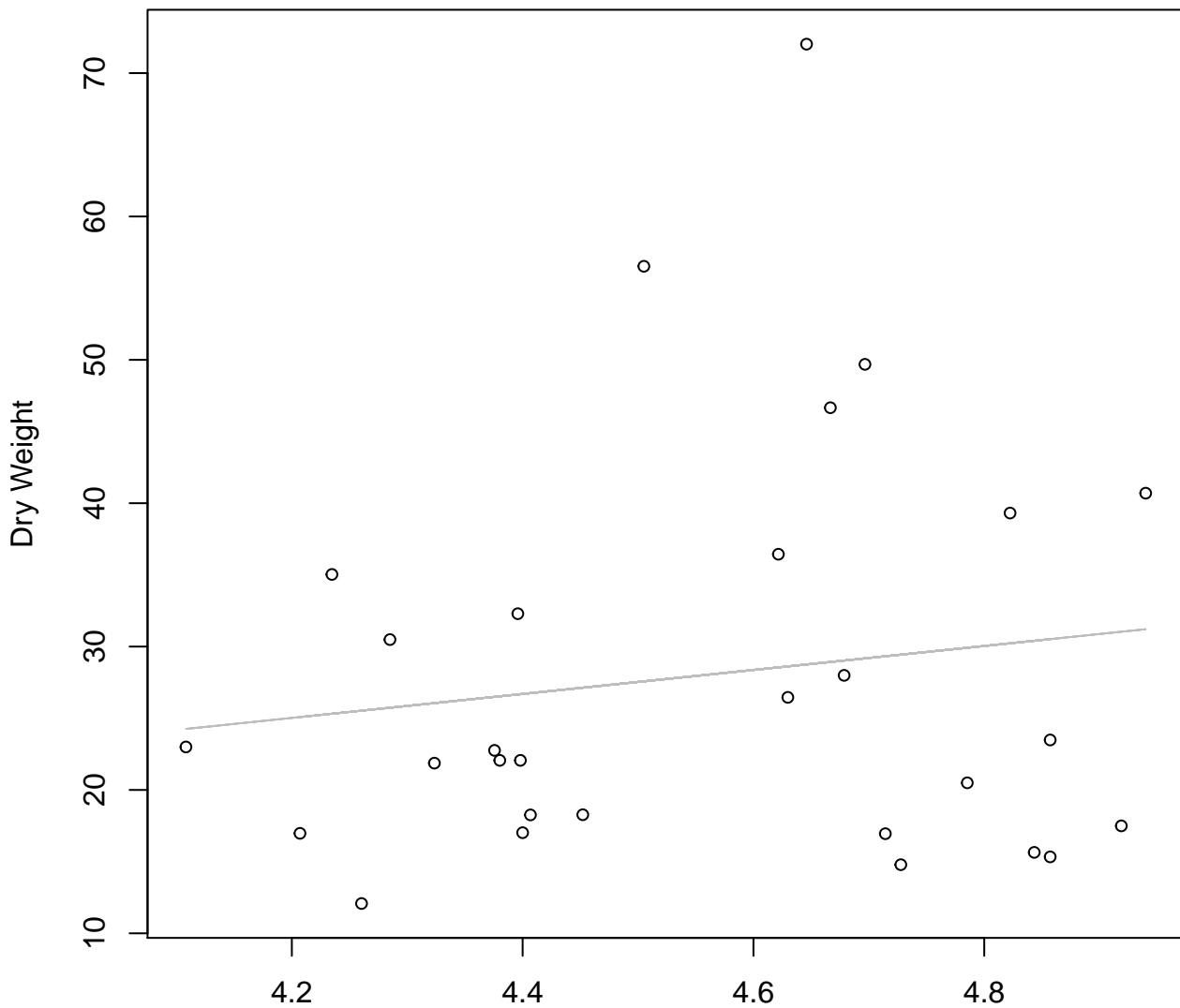
$y_0 = 21.154$ ,  $m = -0.028$ ,  $R^2 = 0.006$ ,  $N = 29$

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



Diameter / Width  
 $y_0 = 1.63$ ,  $m = 1.055$ ,  $R^2 = 0.015$ ,  $N = 29$

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

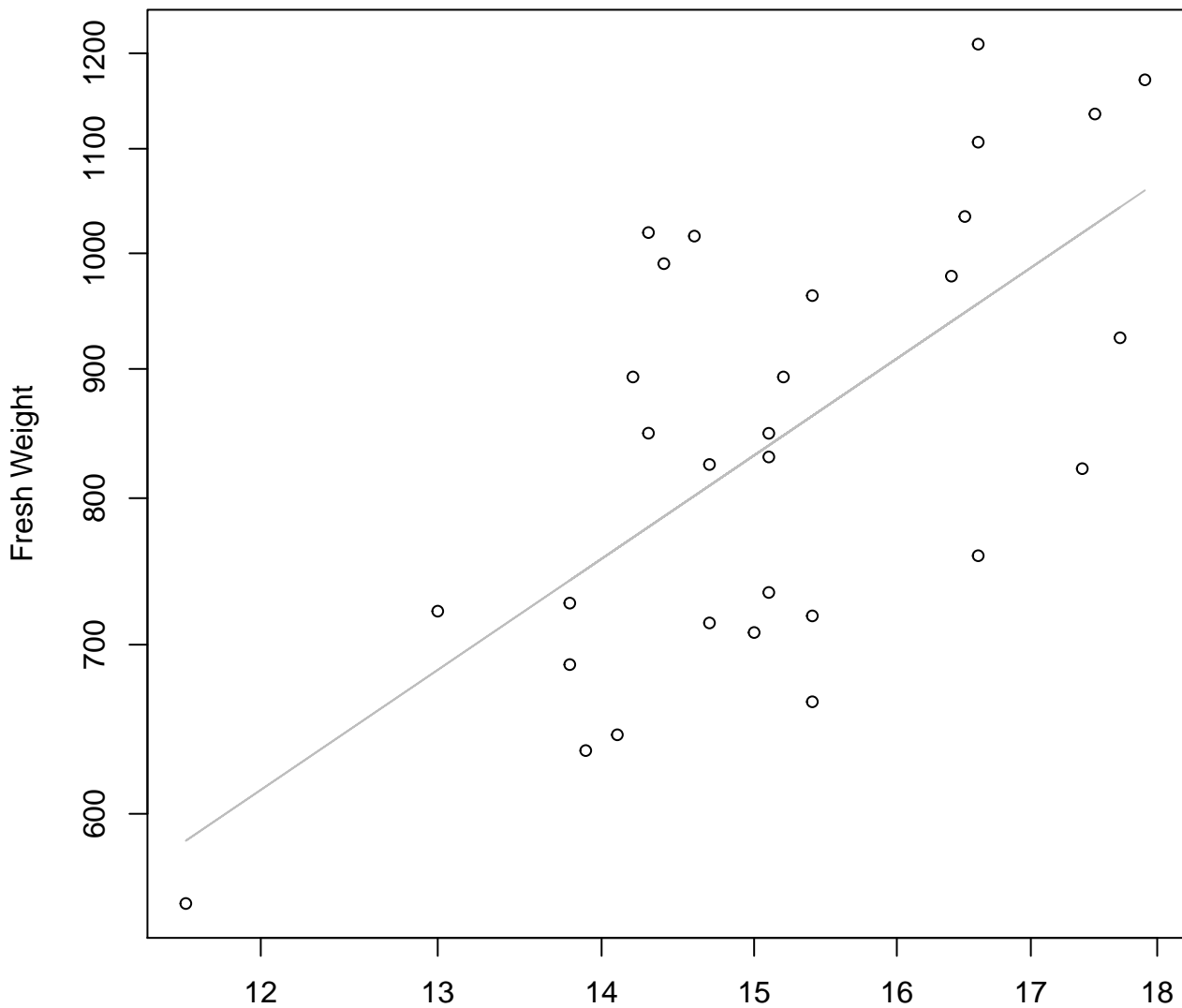


Diameter / Width  
 $y_0 = -10.091$ ,  $m = 8.361$ ,  $R^2 = 0.02$ ,  $N = 29$



# Width vs. Fresh Weight

## Entire Dataset, 580Mode – Double Log



Width

$y_0 = 3.023, m = 1.366, R^2 = 0.43, N = 30$

# Width vs. Fresh Weight

## Entire Dataset, 580Mode – Double Linear



Width

$y_0 = -303.715$ ,  $m = 76.465$ ,  $R^2 = 0.412$ ,  $N = 30$

# 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



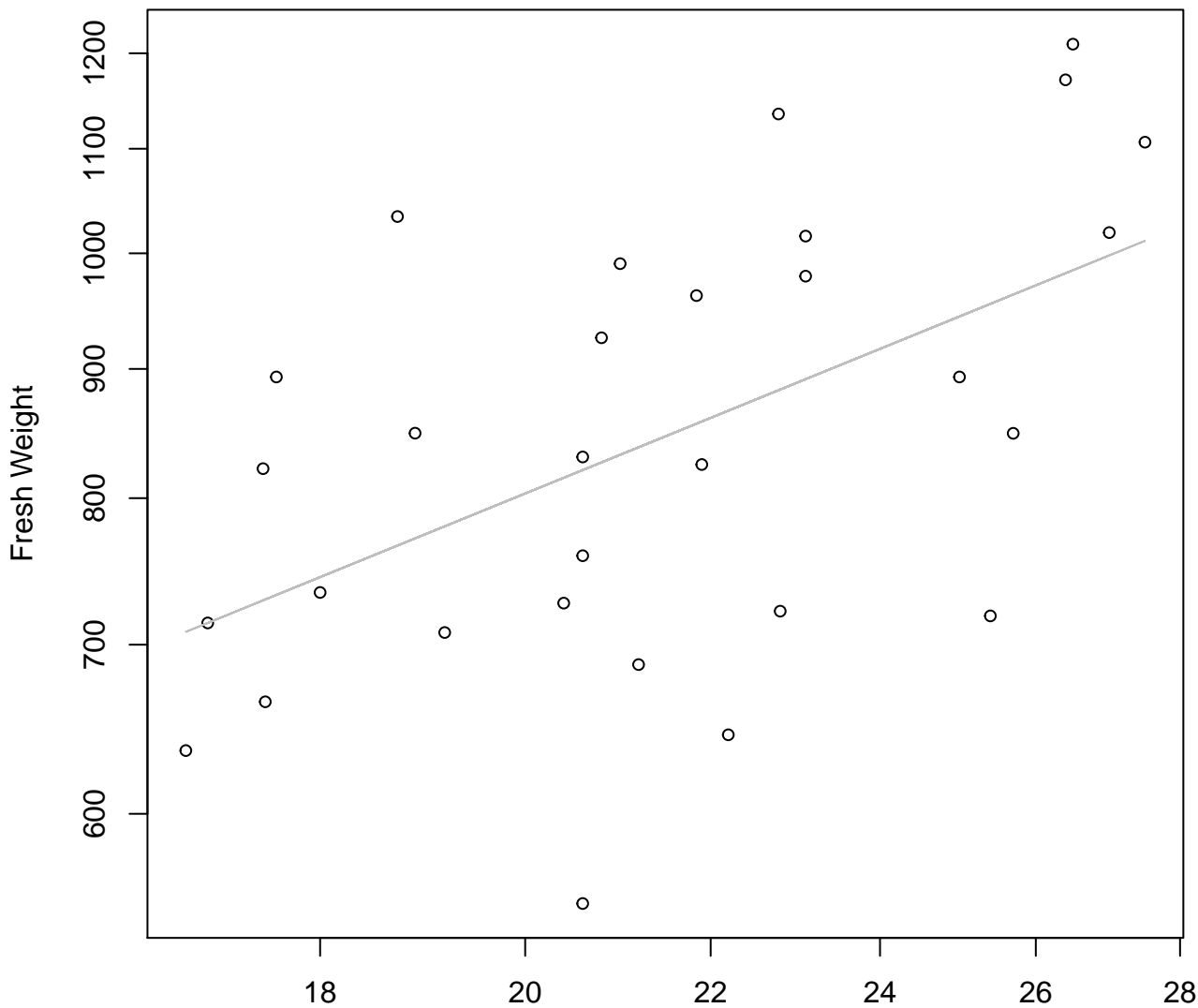
# Diameter vs. Fresh Weight

## Entire Dataset, 580Mode – Double Linear



# Thickness vs. Fresh Weight

## Entire Dataset, 580Mode – Double Log

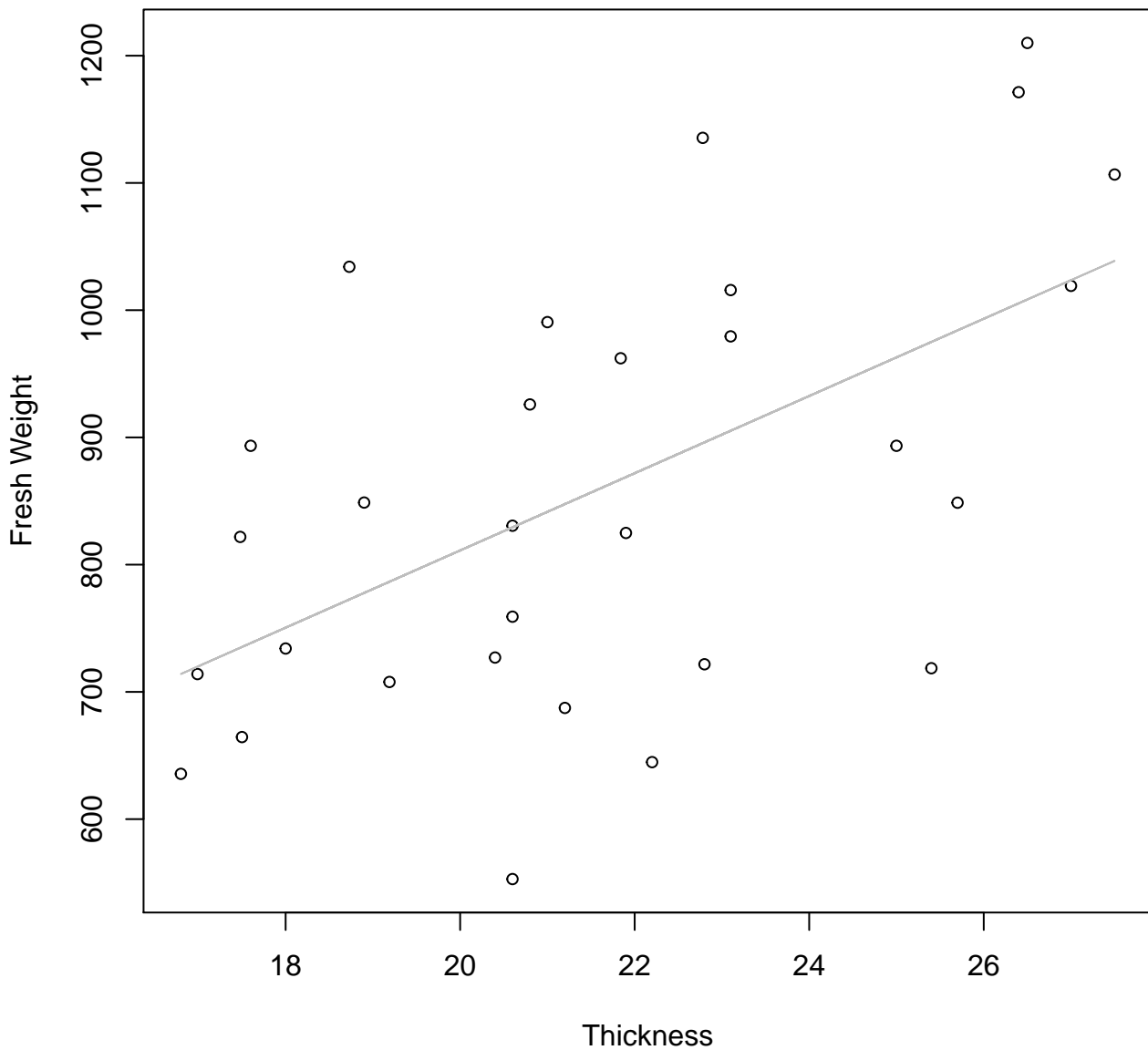


Thickness

$y_0 = 4.523, m = 0.723, R^2 = 0.278, N = 30$

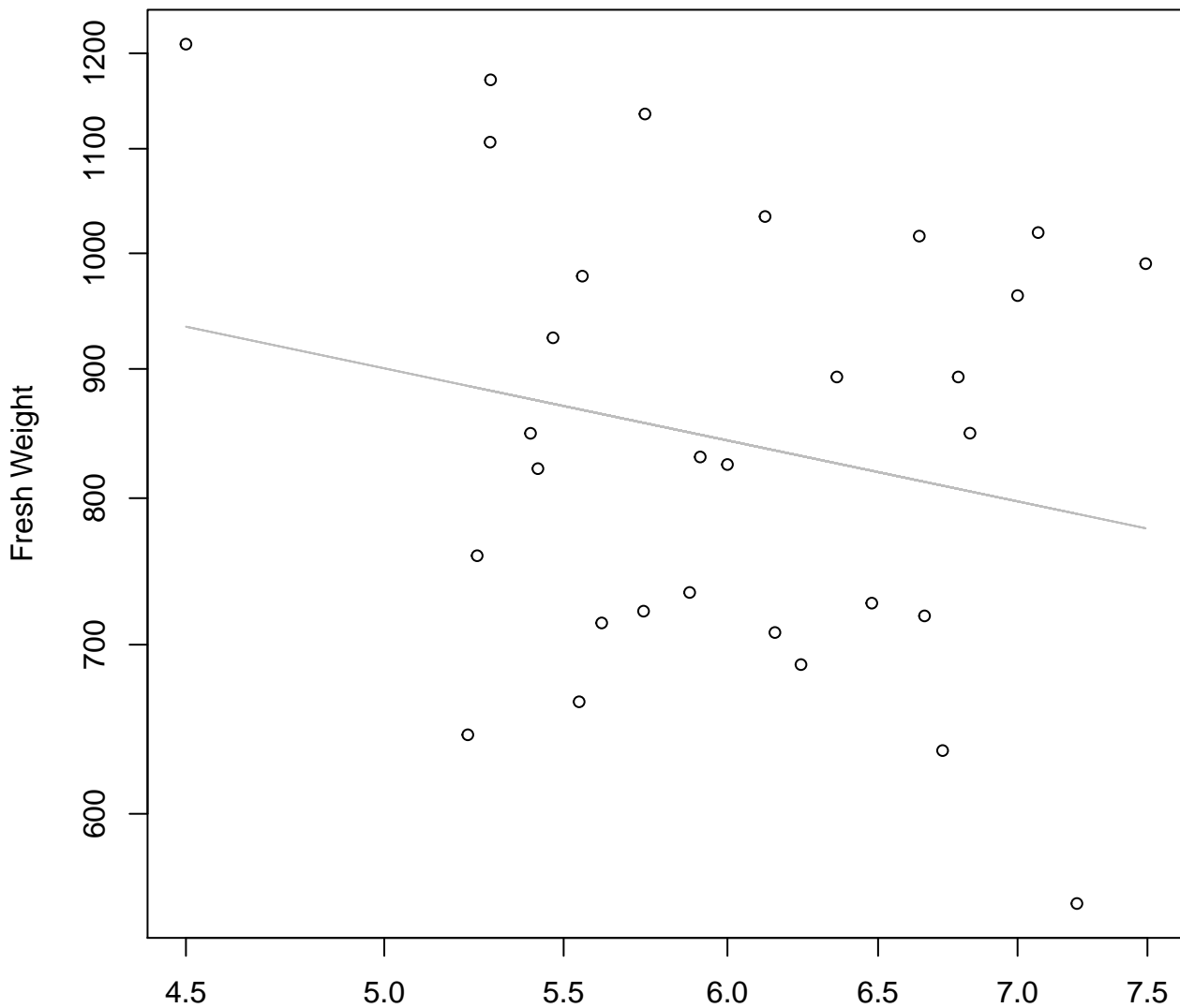
# Thickness vs. Fresh Weight

## Entire Dataset, 580Mode – Double Linear





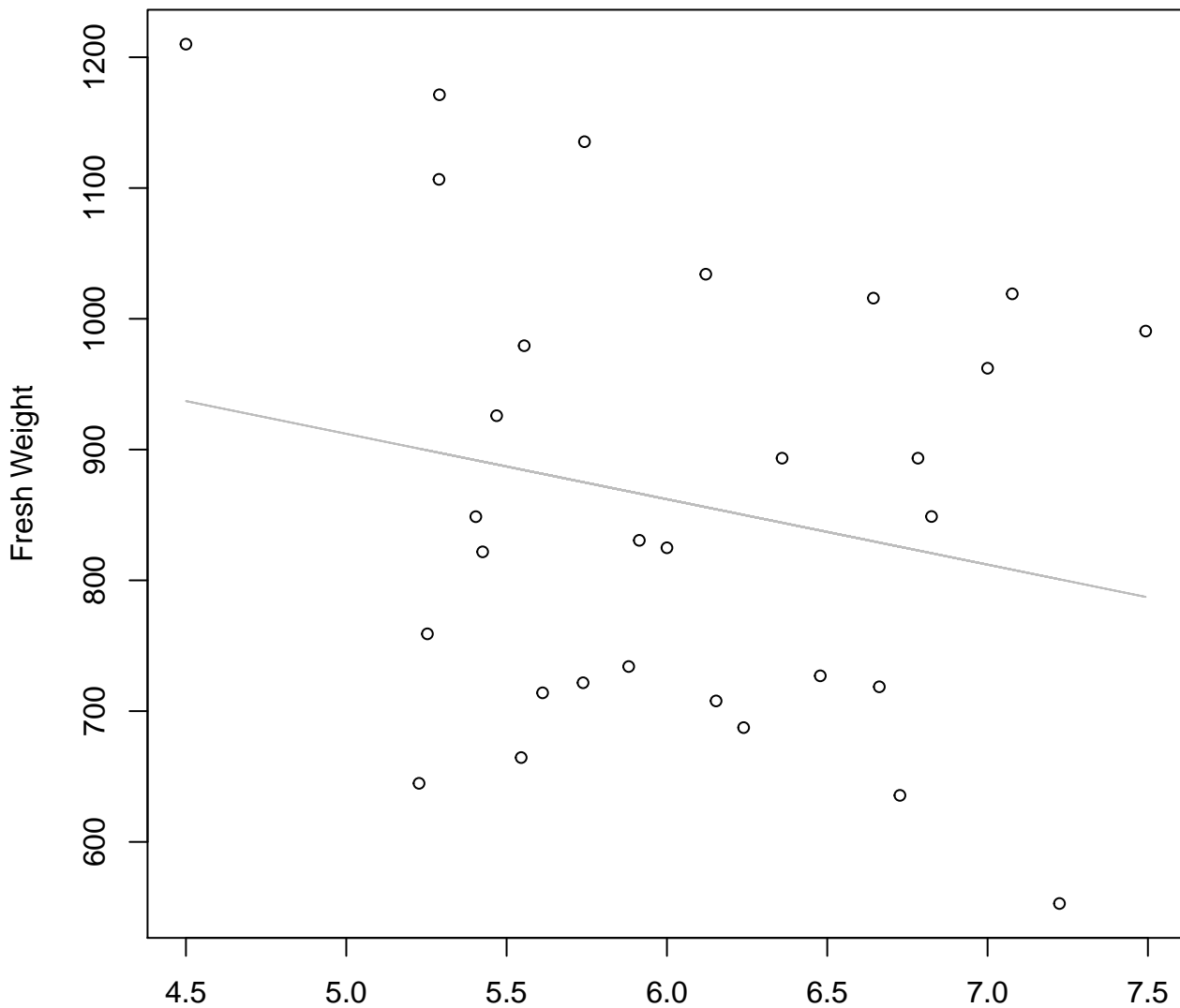
**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 580Mode – Double Log**



Diameter / Width  
 $y_0 = 7.383, m = -0.36, R^2 = 0.045, N = 30$

# Diameter / Width vs. Fresh Weight

## Entire Dataset, 580Mode – Double Linear

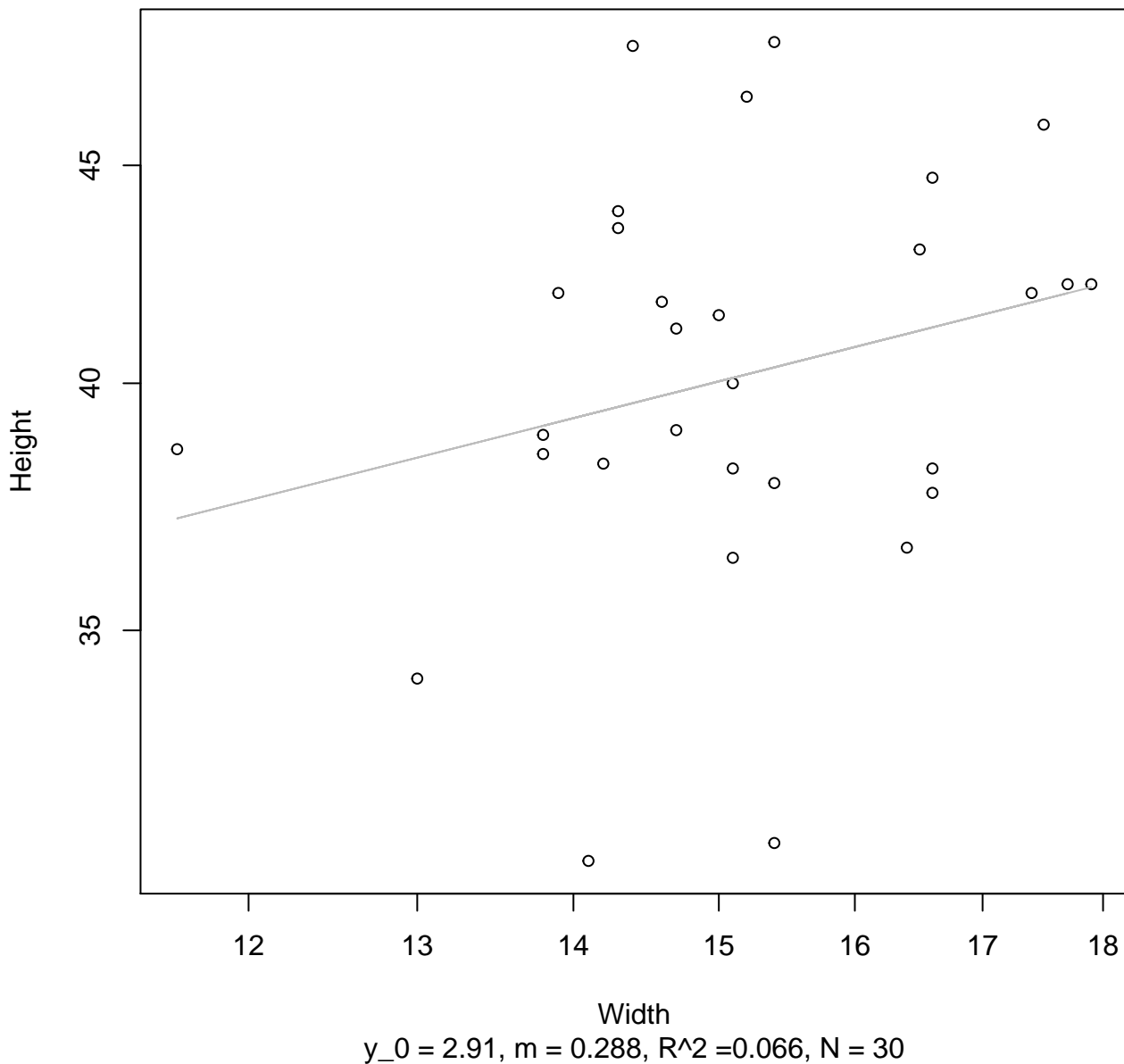


Diameter / Width

$y_0 = 1162.207, m = -50.028, R^2 = 0.043, N = 30$

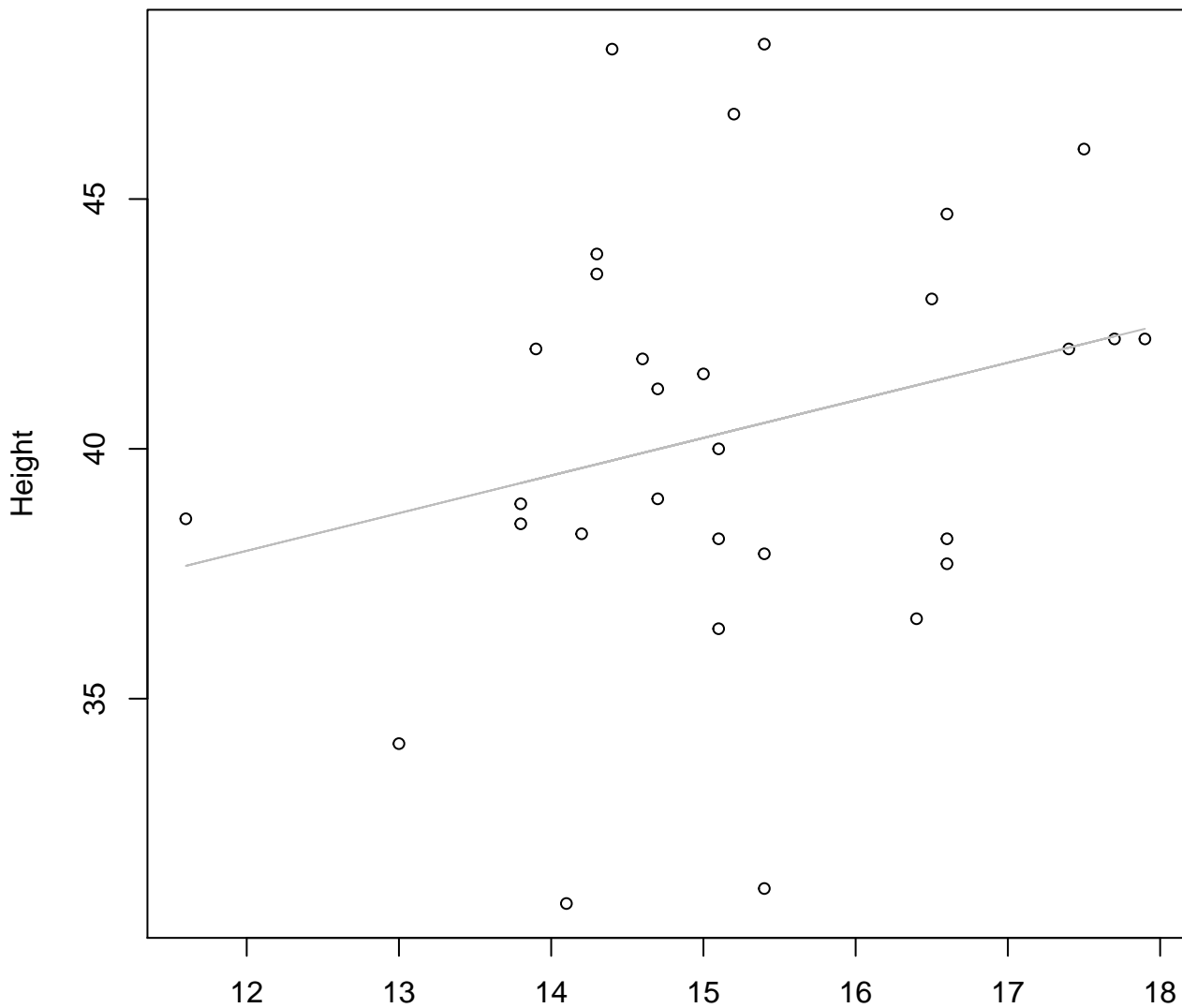
# Width vs. Height

## Entire Dataset, 580Mode – Double Log



# Width vs. Height

## Entire Dataset, 580Mode – Double Linear



Width

$y_0 = 28.922$ ,  $m = 0.753$ ,  $R^2 = 0.065$ ,  $N = 30$

# Width vs. Diameter

## Entire Dataset, 580Mode – Double Log



# Width vs. Diameter

## Entire Dataset, 580Mode – Double Linear



Width

$y_0 = 66.613$ ,  $m = 1.636$ ,  $R^2 = 0.068$ ,  $N = 30$

# Width vs. Thickness

## Entire Dataset, 580Mode – Double Log

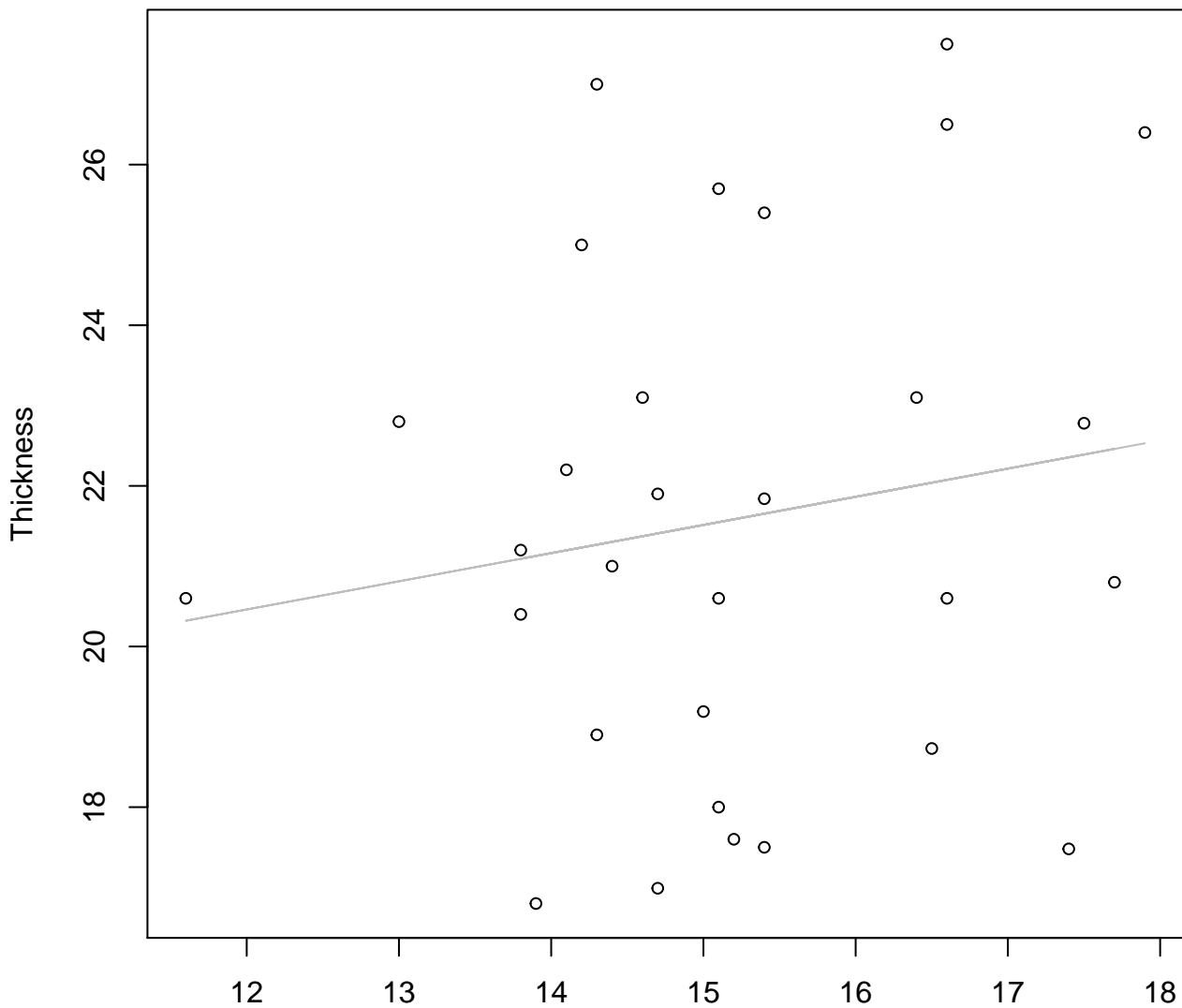


Width

$y_0 = 2.487$ ,  $m = 0.211$ ,  $R^2 = 0.019$ ,  $N = 30$

# Width vs. Thickness

## Entire Dataset, 580Mode – Double Linear

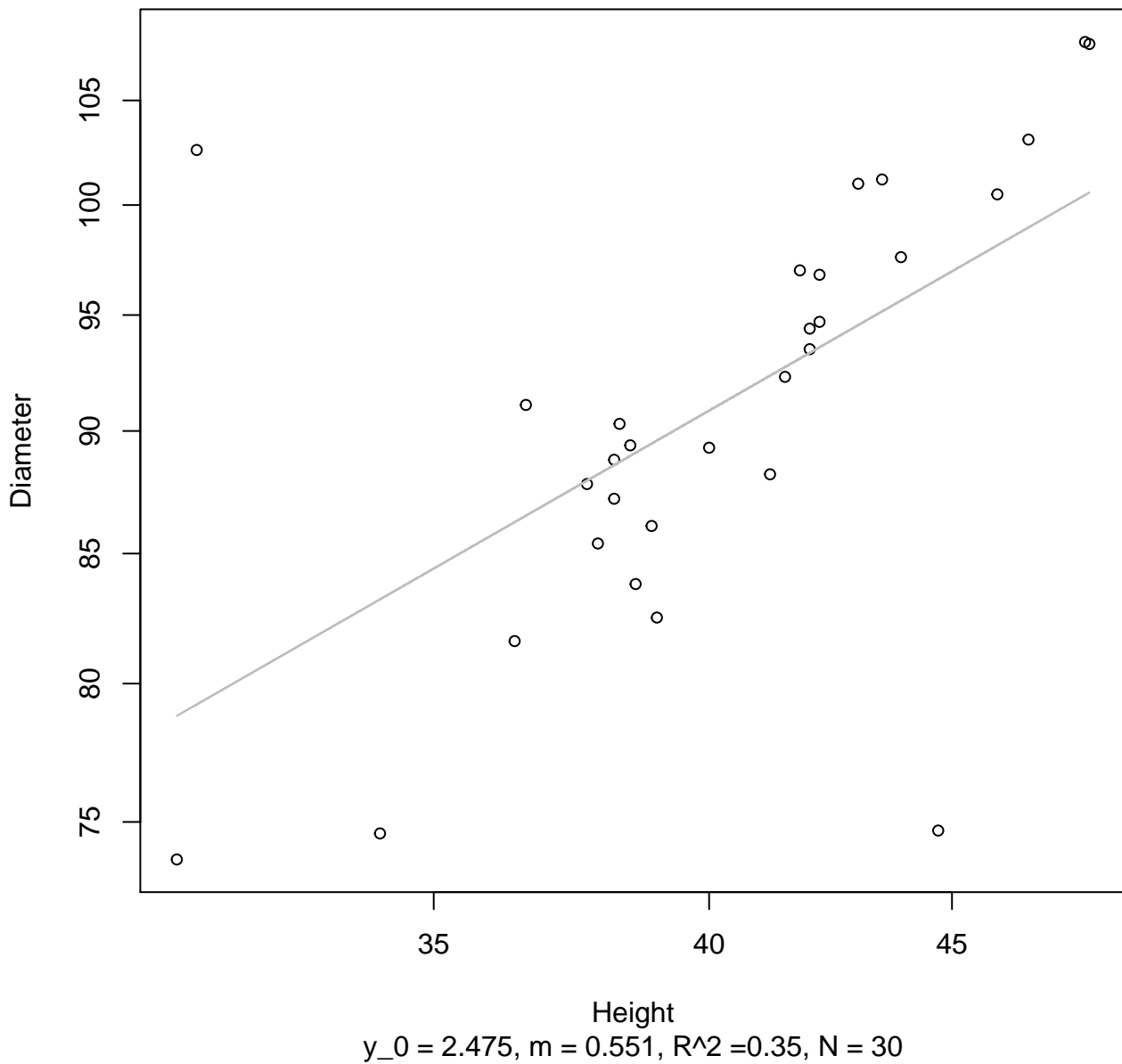


Width  
 $y_0 = 16.252$ ,  $m = 0.351$ ,  $R^2 = 0.026$ ,  $N = 30$



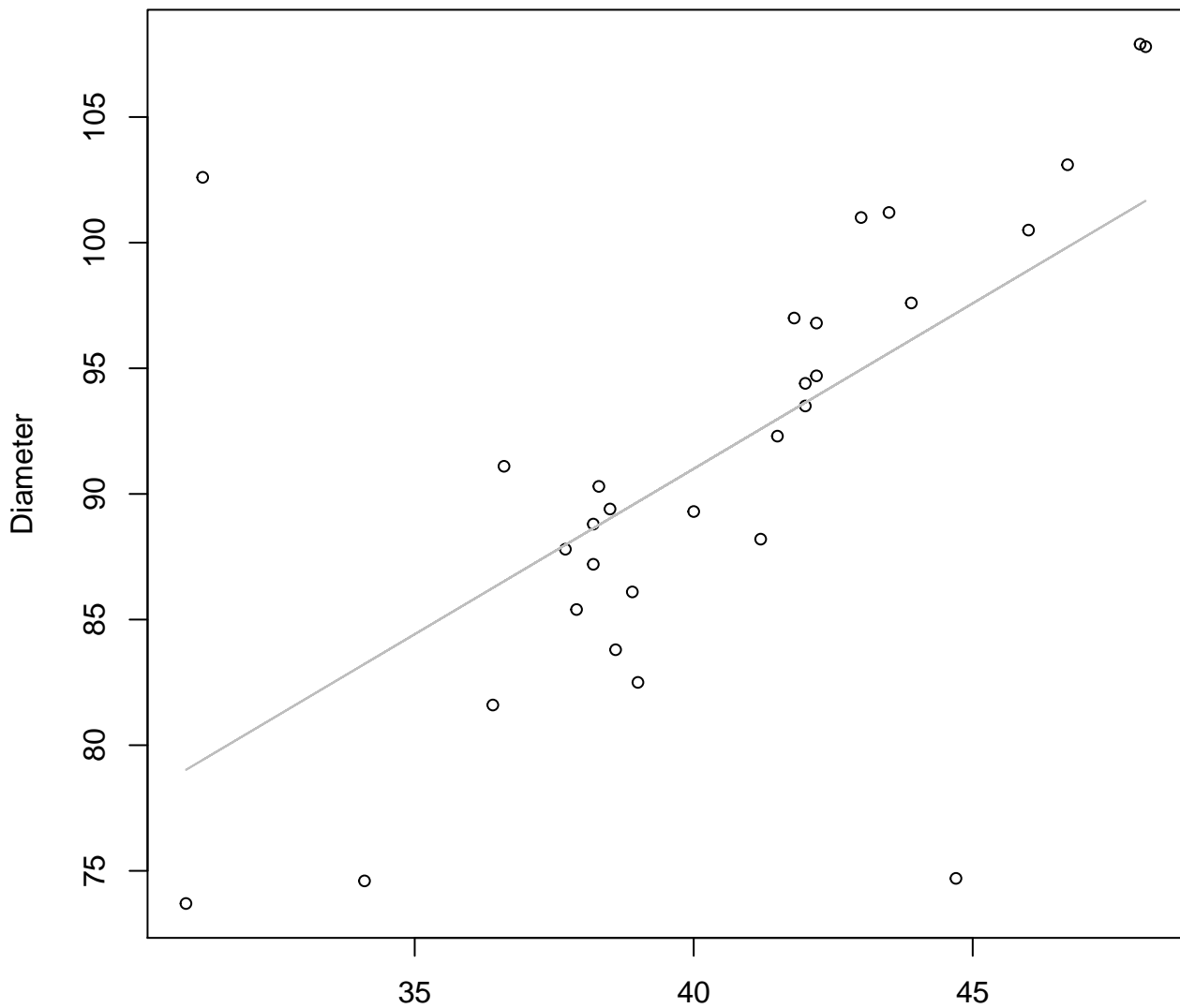
# Height vs. Diameter

## Entire Dataset, 580Mode – Double Log



# Height vs. Diameter

## Entire Dataset, 580Mode – Double Linear



Height  
 $y_0 = 38.332$ ,  $m = 1.317$ ,  $R^2 = 0.382$ ,  $N = 30$

# Height vs. Thickness

## Entire Dataset, 580Mode – Double Log

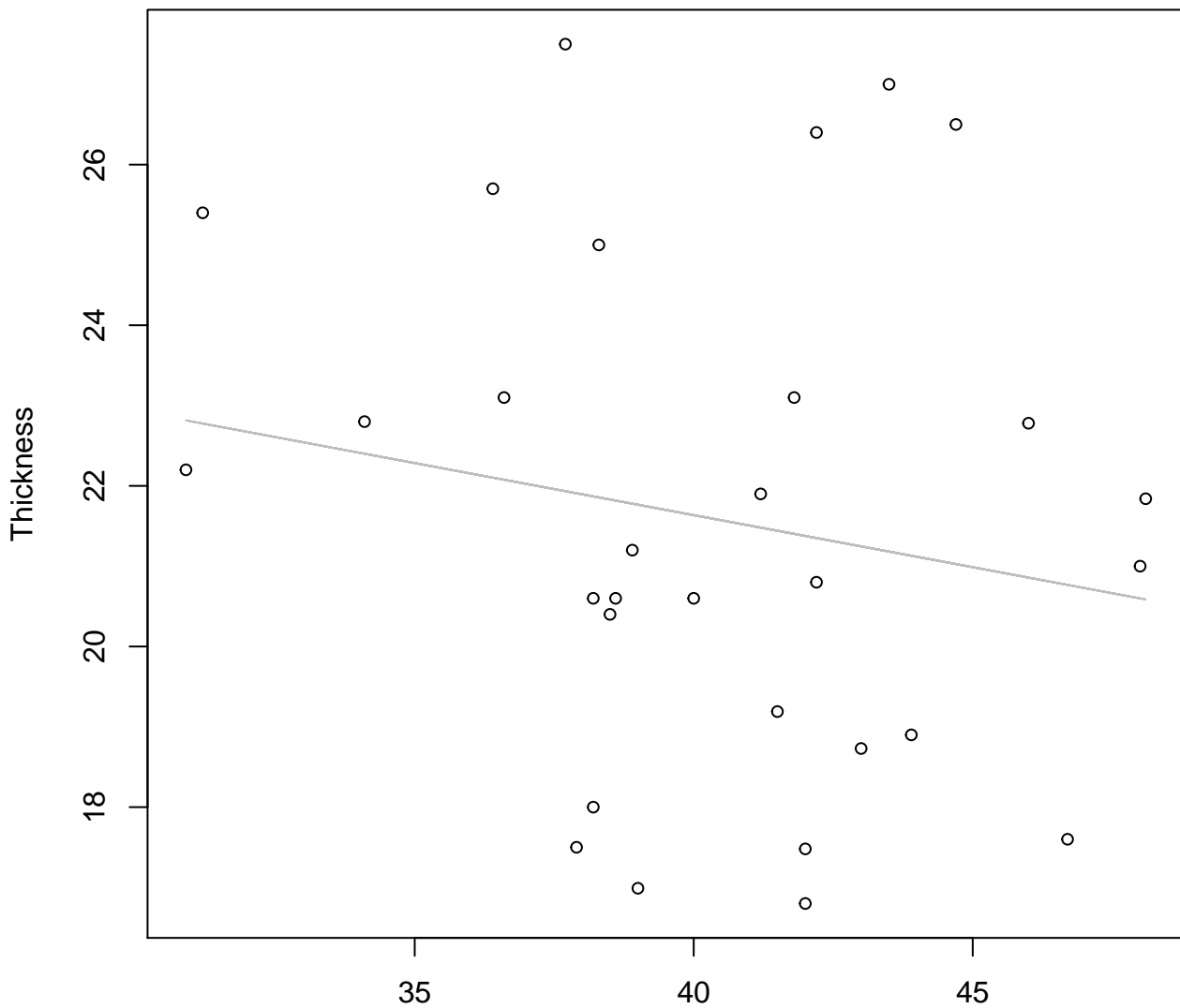


Height

$y_0 = 4.011$ ,  $m = -0.257$ ,  $R^2 = 0.036$ ,  $N = 30$

# Height vs. Thickness

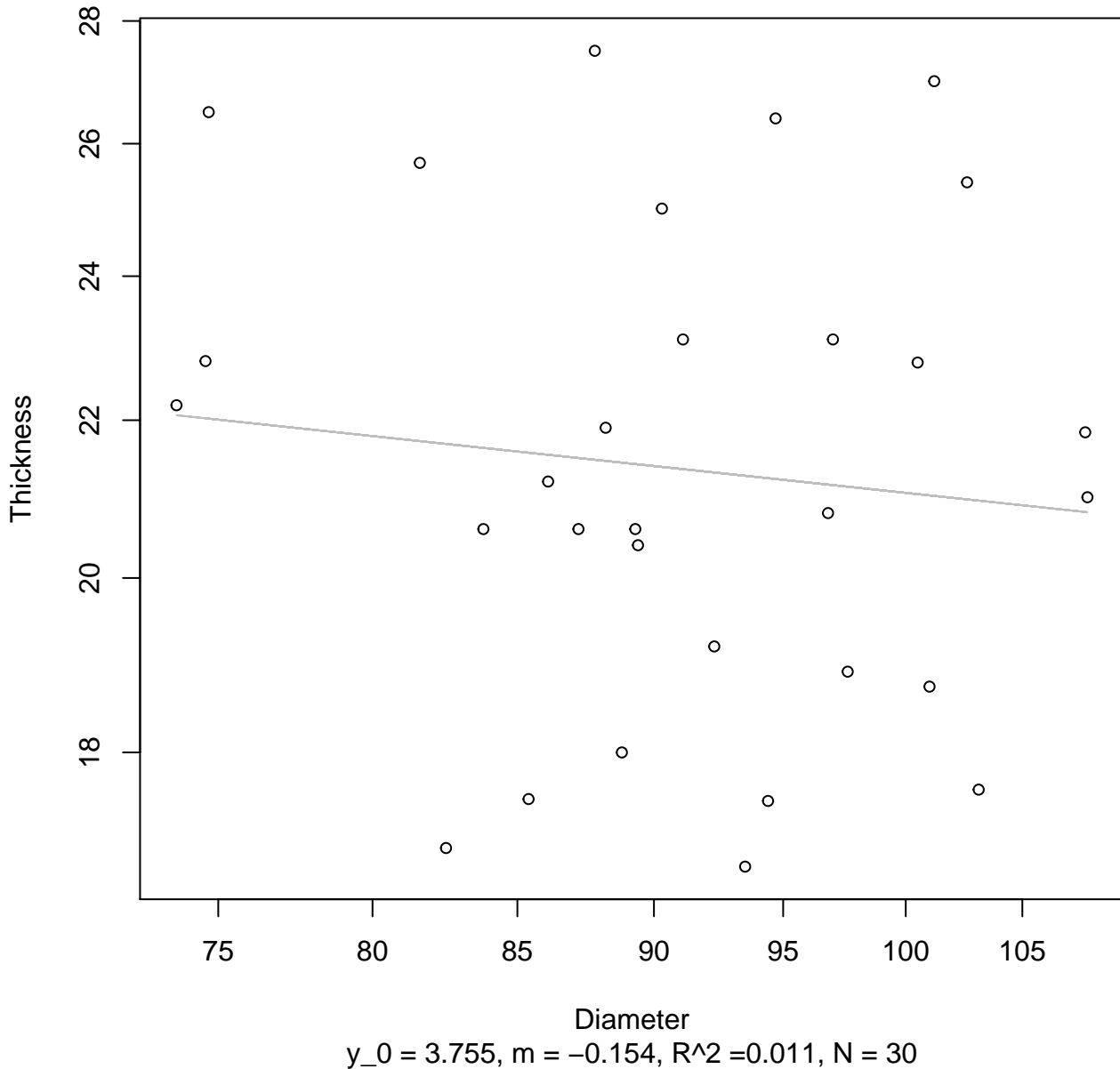
## Entire Dataset, 580Mode – Double Linear



Height  
 $y_0 = 26.821$ ,  $m = -0.13$ ,  $R^2 = 0.03$ ,  $N = 30$

# Diameter vs. Thickness

## Entire Dataset, 580Mode – Double Log



# Diameter vs. Thickness

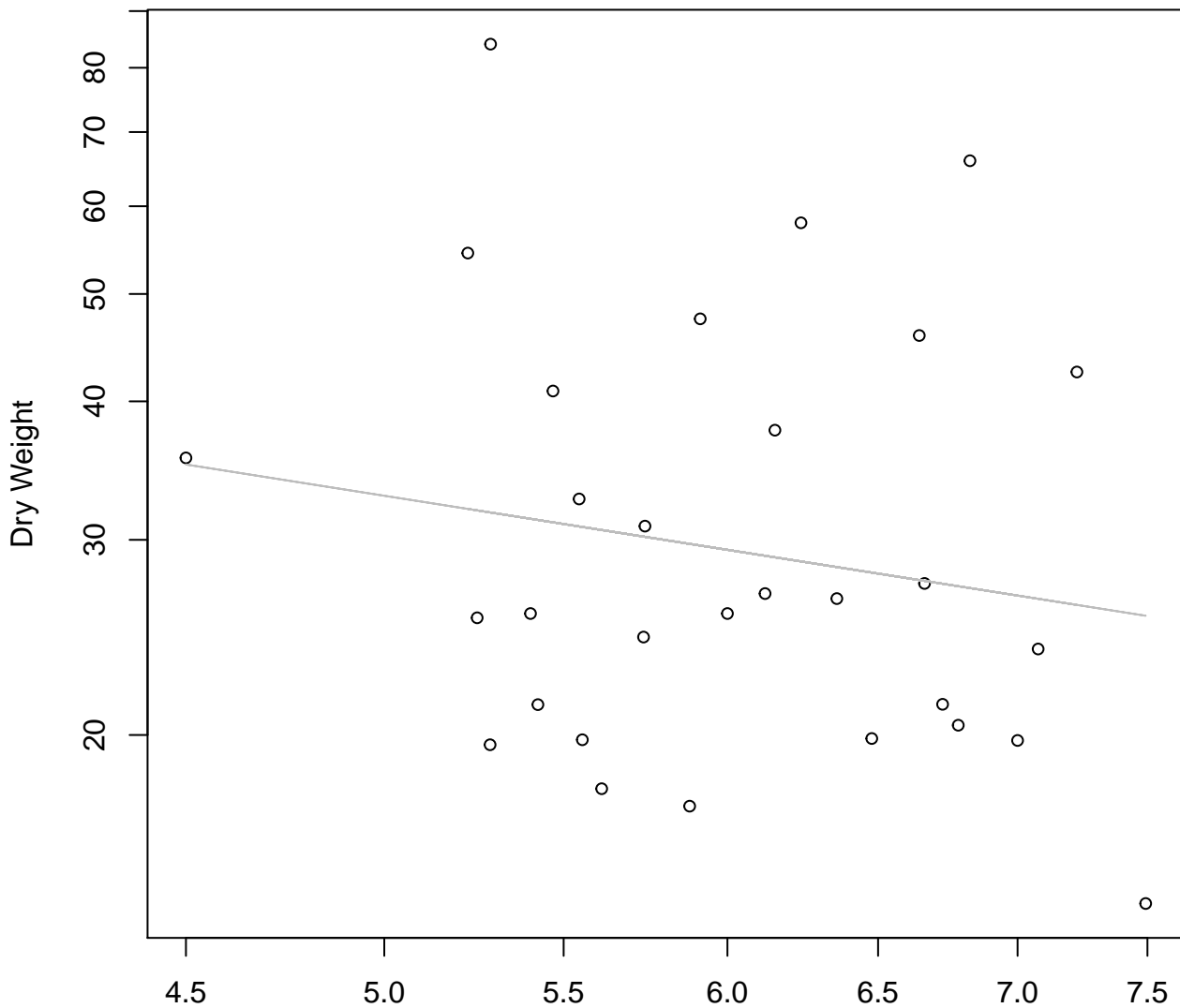
## Entire Dataset, 580Mode – Double Linear



Diameter

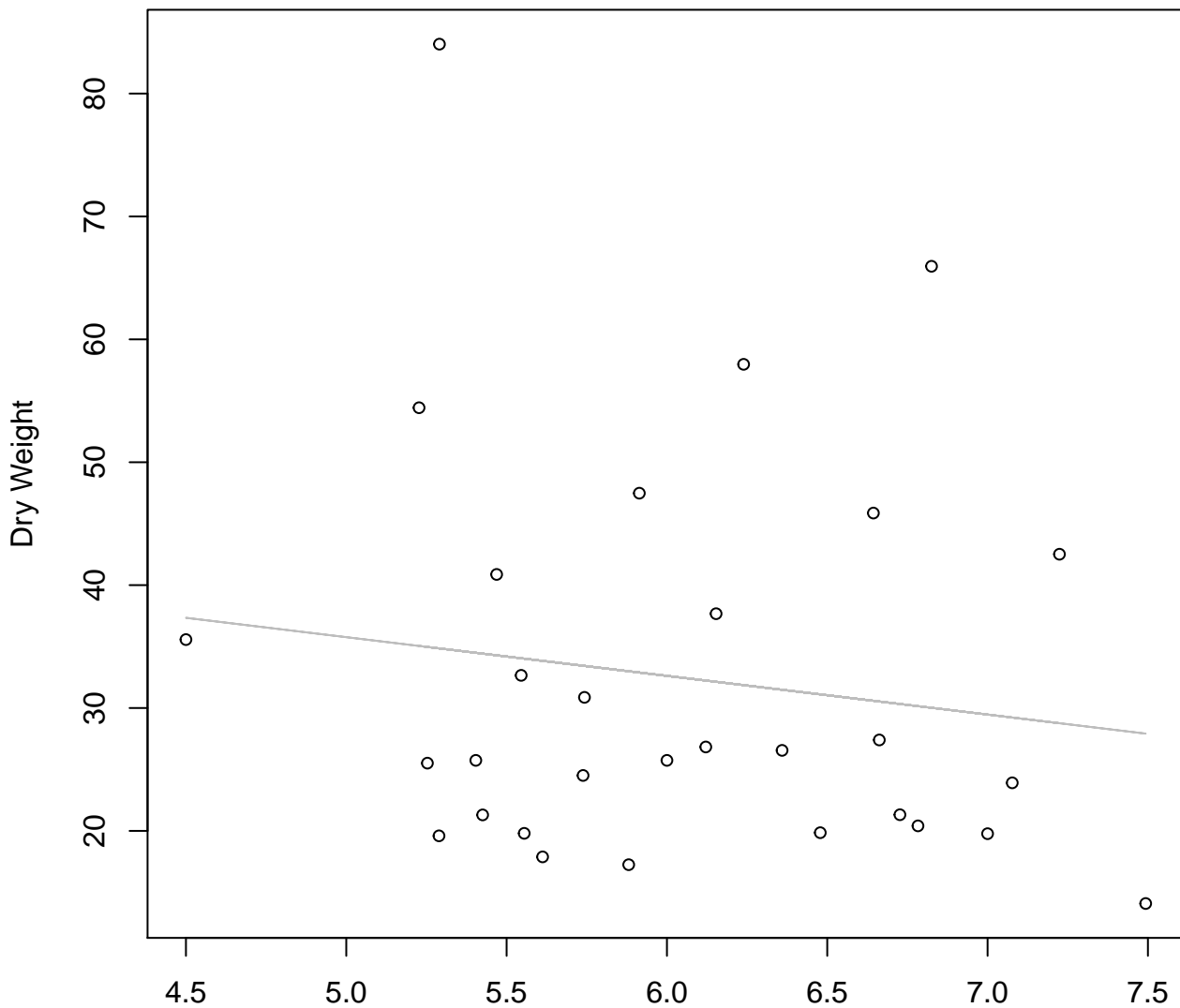
$y_0 = 24.65$ ,  $m = -0.033$ ,  $R^2 = 0.009$ ,  $N = 30$

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



Diameter / Width  
 $y_0 = 4.485$ ,  $m = -0.616$ ,  $R^2 = 0.028$ ,  $N = 30$

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



Diameter / Width  
 $y_0 = 51.506$ ,  $m = -3.148$ ,  $R^2 = 0.019$ ,  $N = 30$



**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

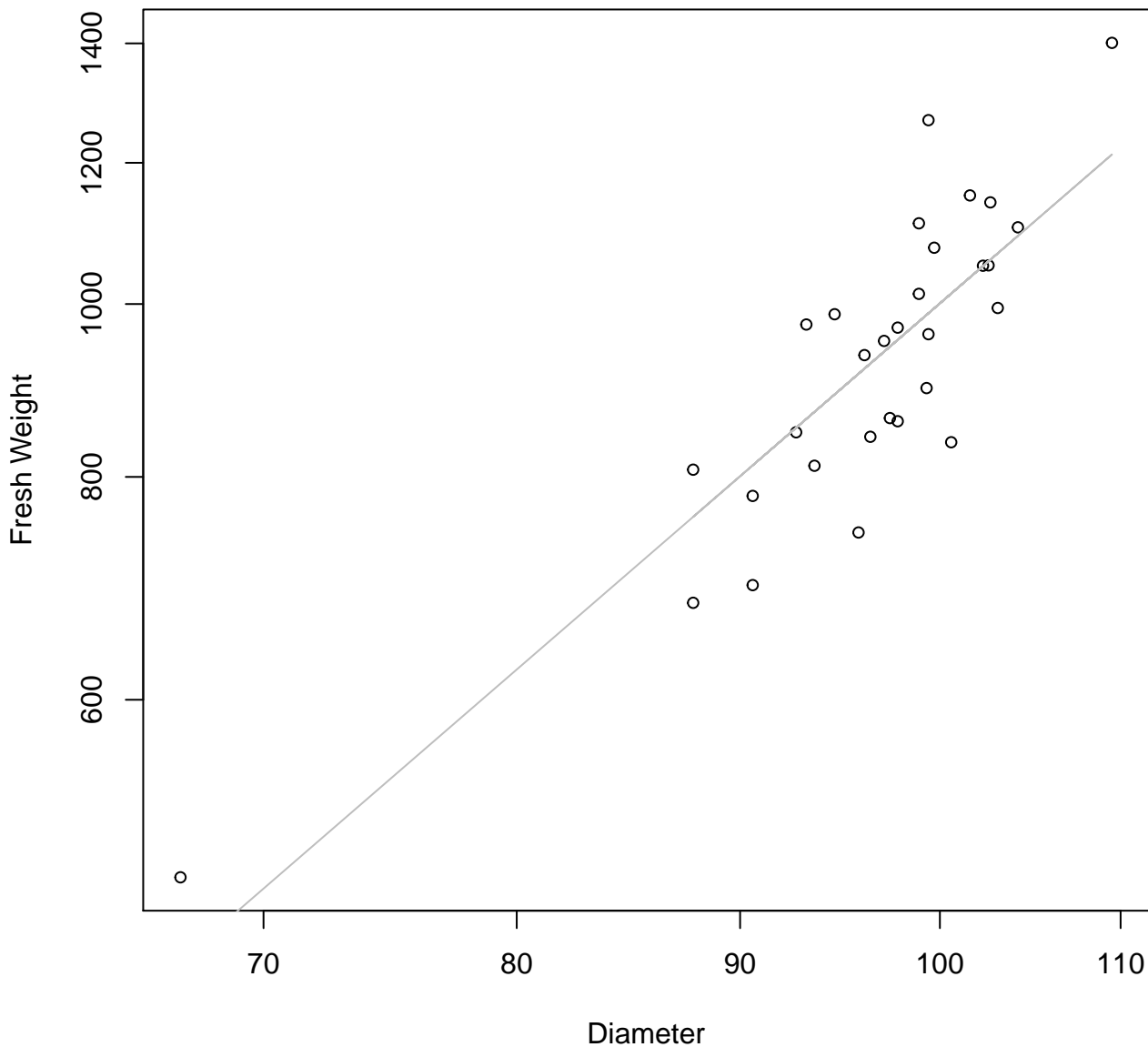


Height

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

# Diameter vs. Fresh Weight

## Entire Dataset, 582Mode – Double Log



# Diameter vs. Fresh Weight

## Entire Dataset, 582Mode – Double Linear



# Thickness vs. Fresh Weight

## Entire Dataset, 582Mode – Double Log



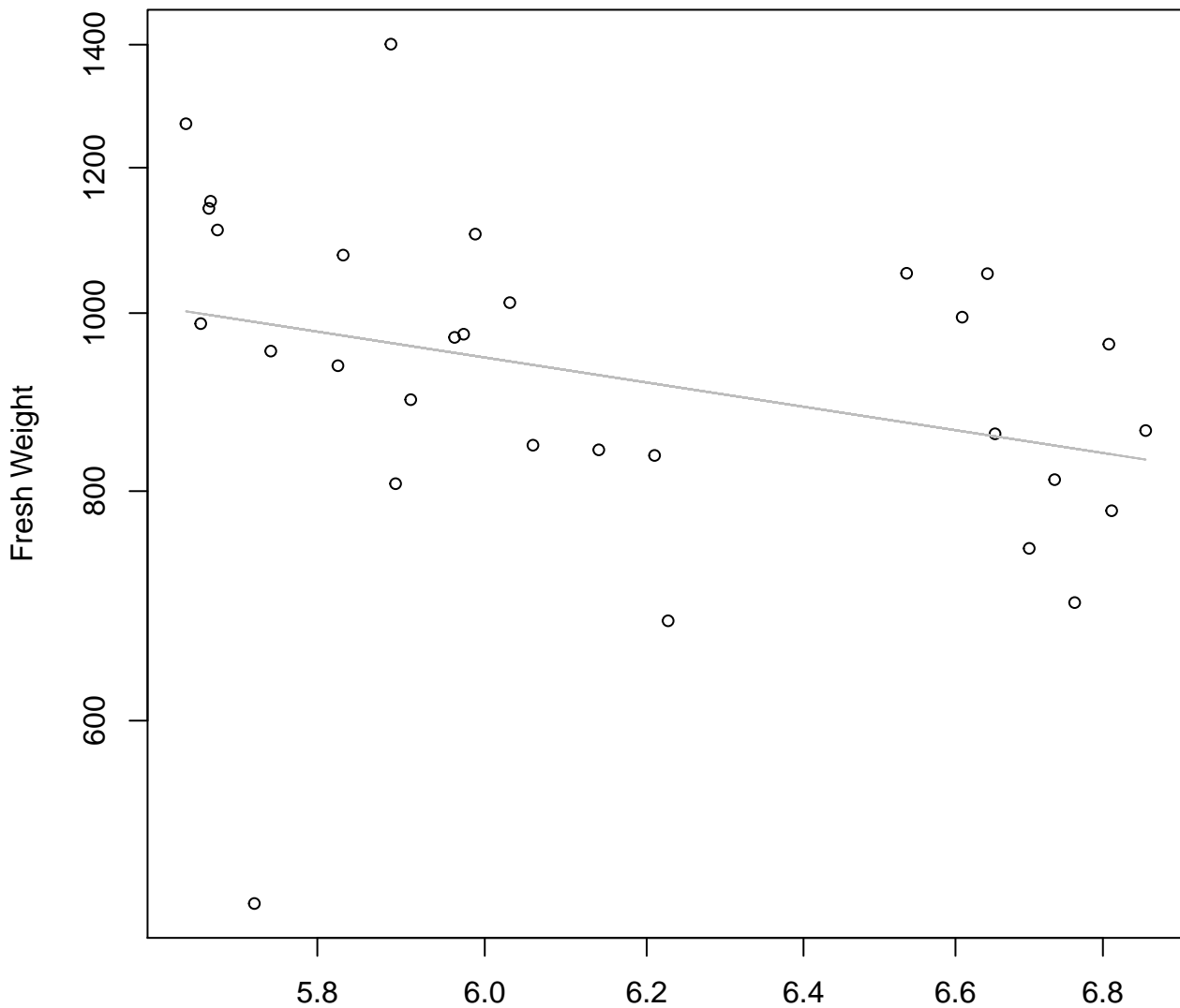
# Thickness vs. Fresh Weight

## 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

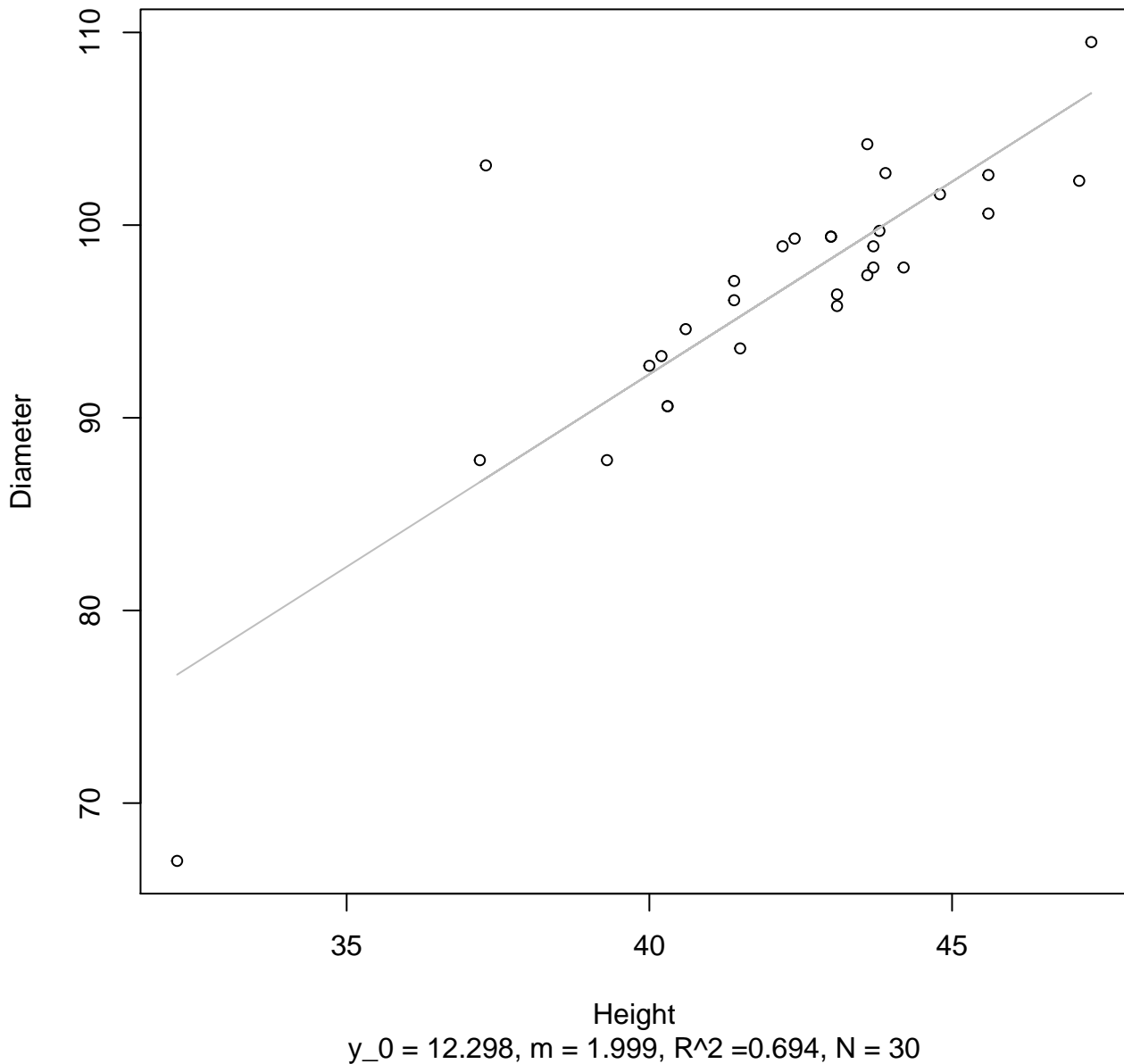


Height

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

# 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

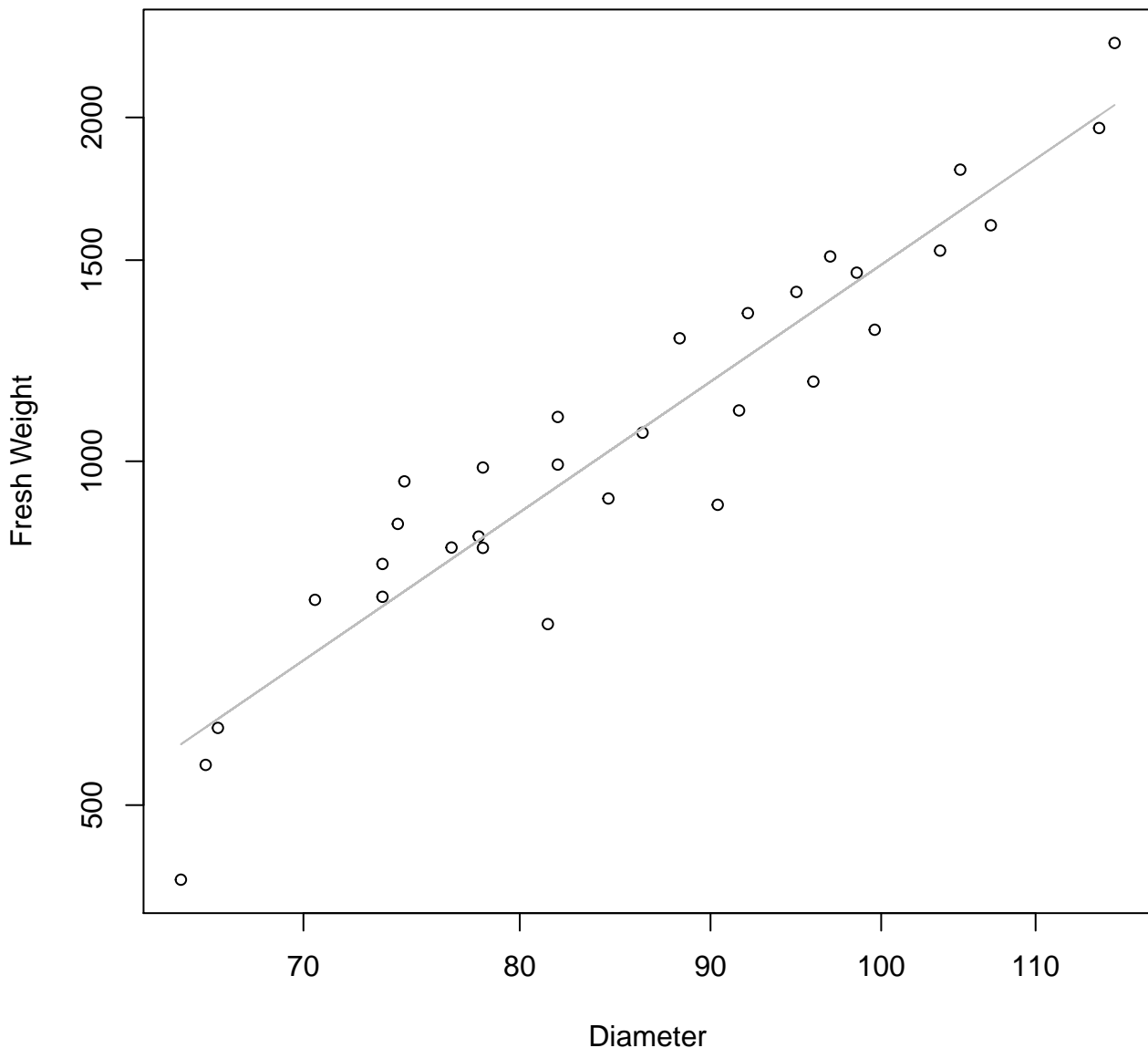


Height

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

# Diameter vs. Fresh Weight

## Entire Dataset, 584Mode – Double Log



# Diameter vs. Fresh Weight

## Entire Dataset, 584Mode – Double Linear



**Thickness vs. Fresh Weight**  
**Entire Dataset, 584Mode – Double Log**



Thickness  
 $y_0 = 4.446$ ,  $m = 0.792$ ,  $R^2 = 0.092$ ,  $N = 31$

# 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

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

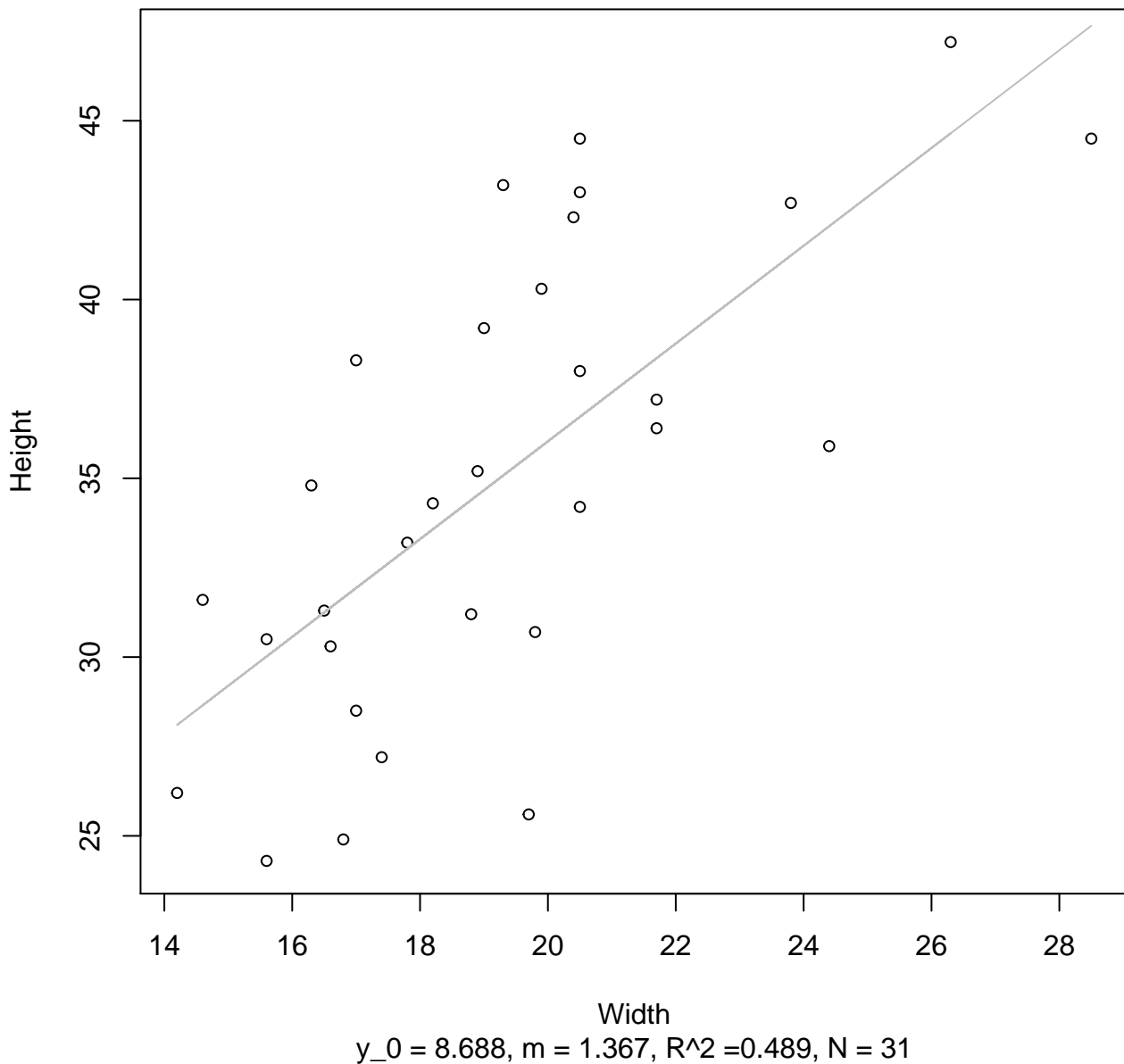
# Width vs. Height

## Entire Dataset, 584Mode – Double Log



# Width vs. Height

## Entire Dataset, 584Mode – Double Linear



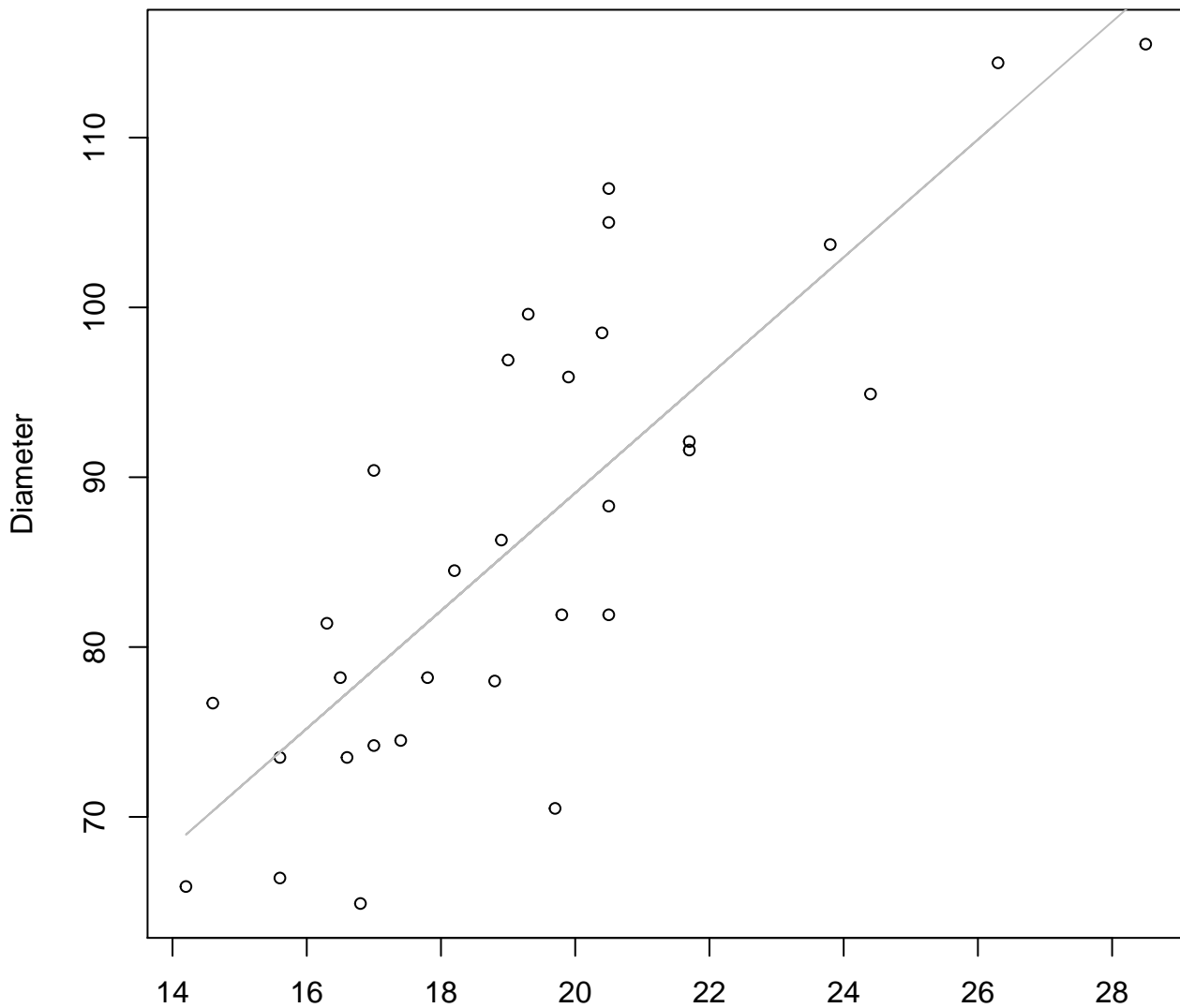
**Width vs. Diameter**  
**Entire Dataset, 584Mode – Double Log**



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

# Width vs. Diameter

## Entire Dataset, 584Mode – Double Linear

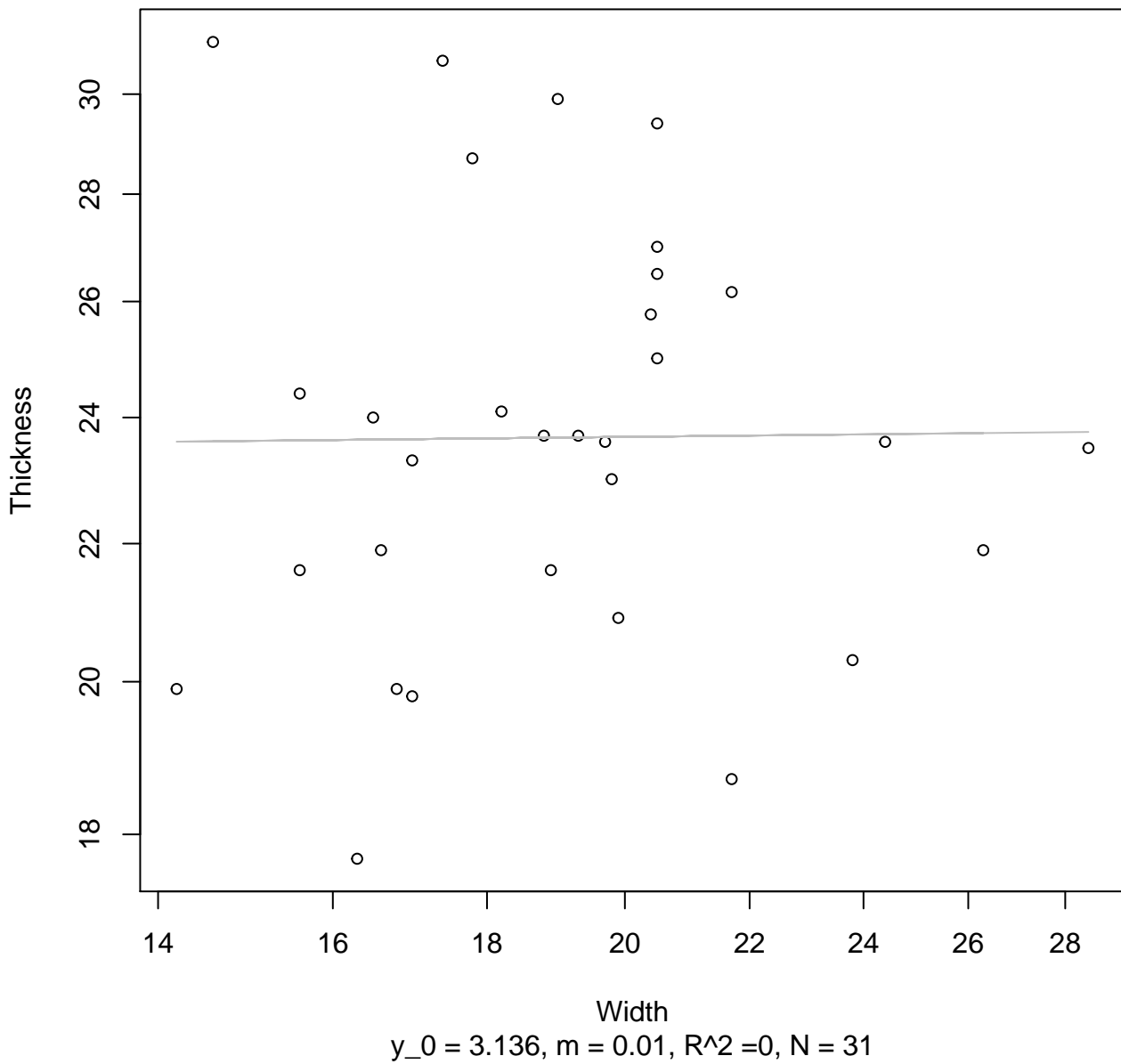


Width

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

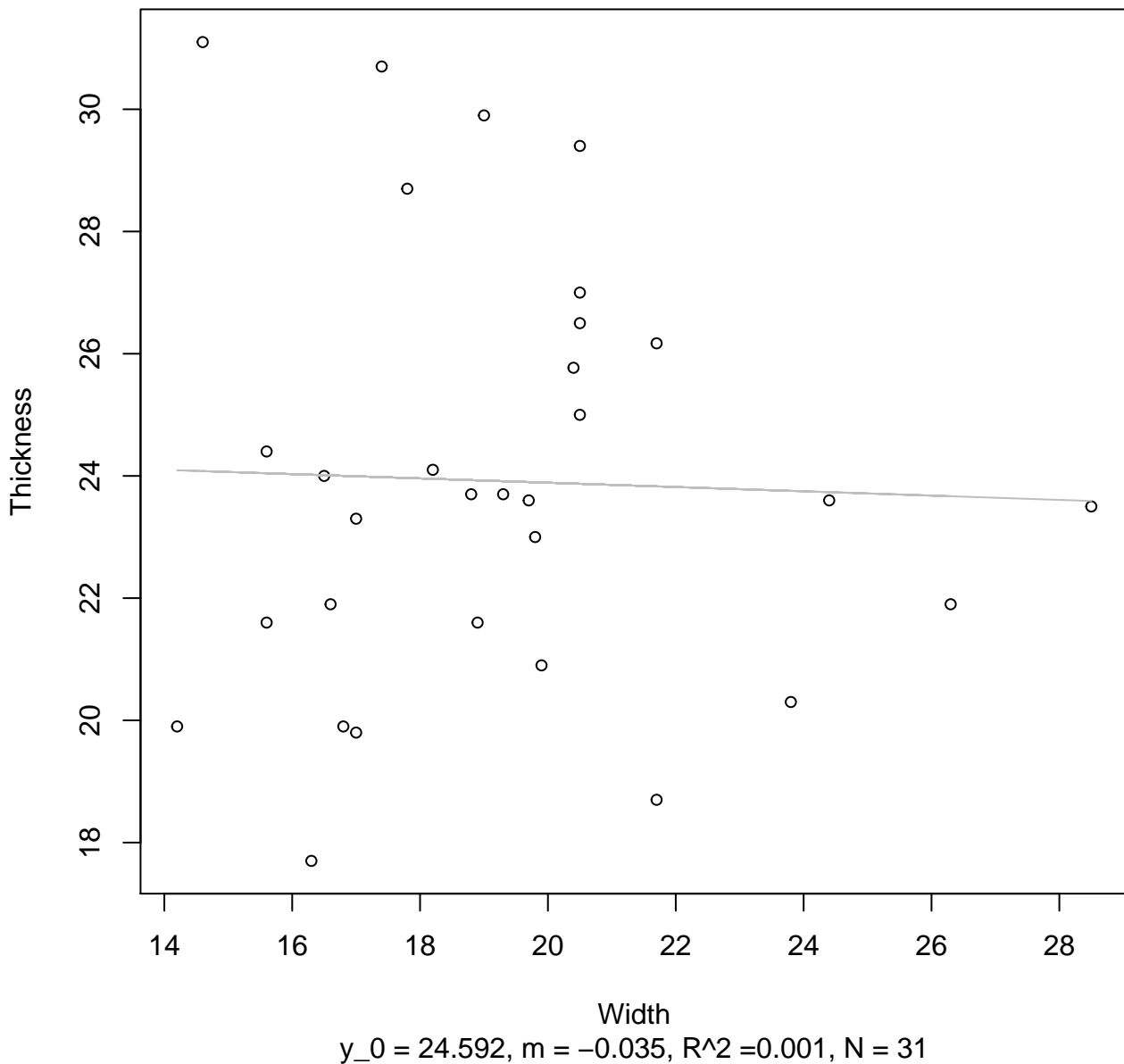
# Width vs. Thickness

## Entire Dataset, 584Mode – Double Log



# Width vs. Thickness

## Entire Dataset, 584Mode – Double Linear





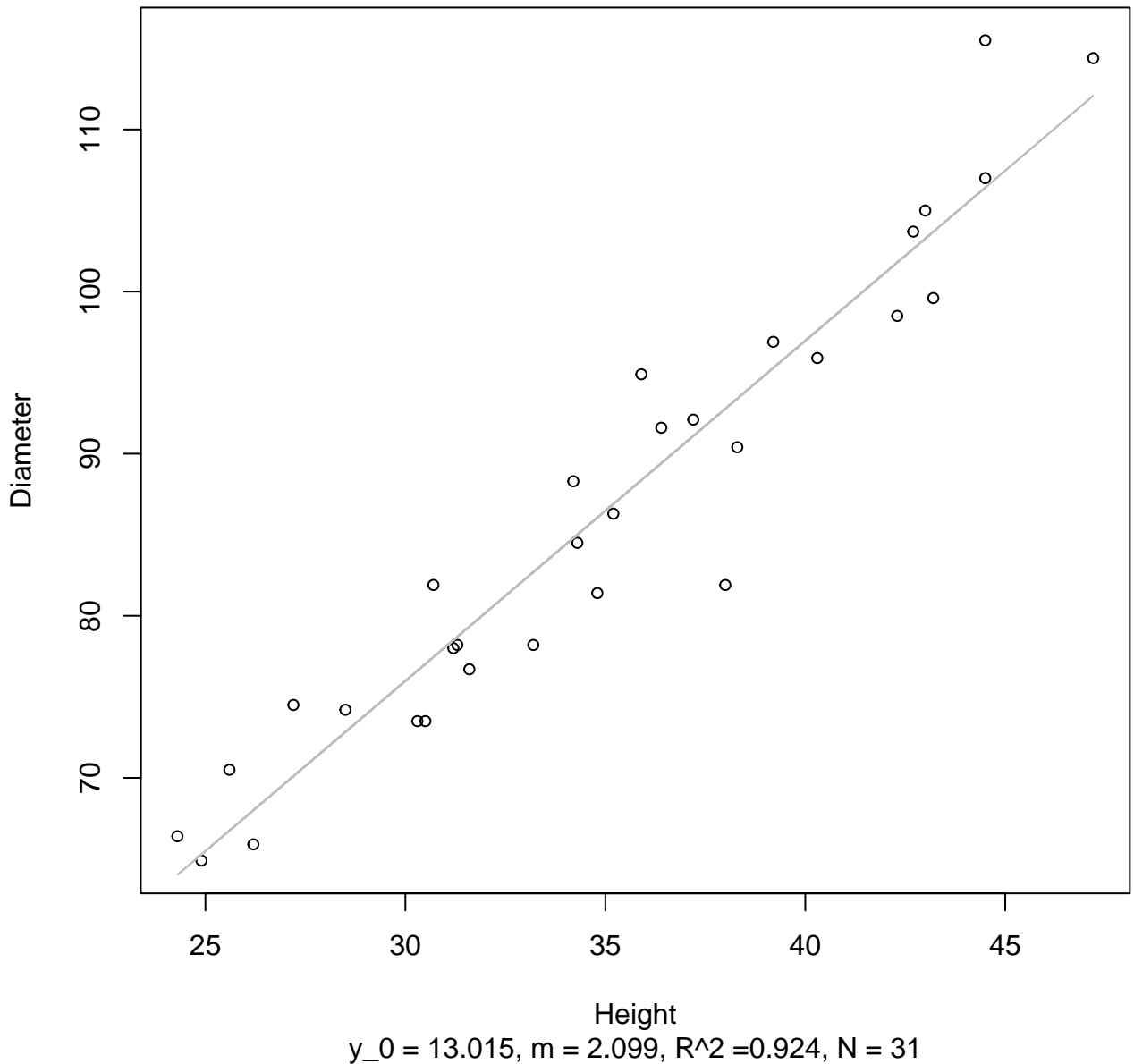
# Height vs. Diameter

## 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

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

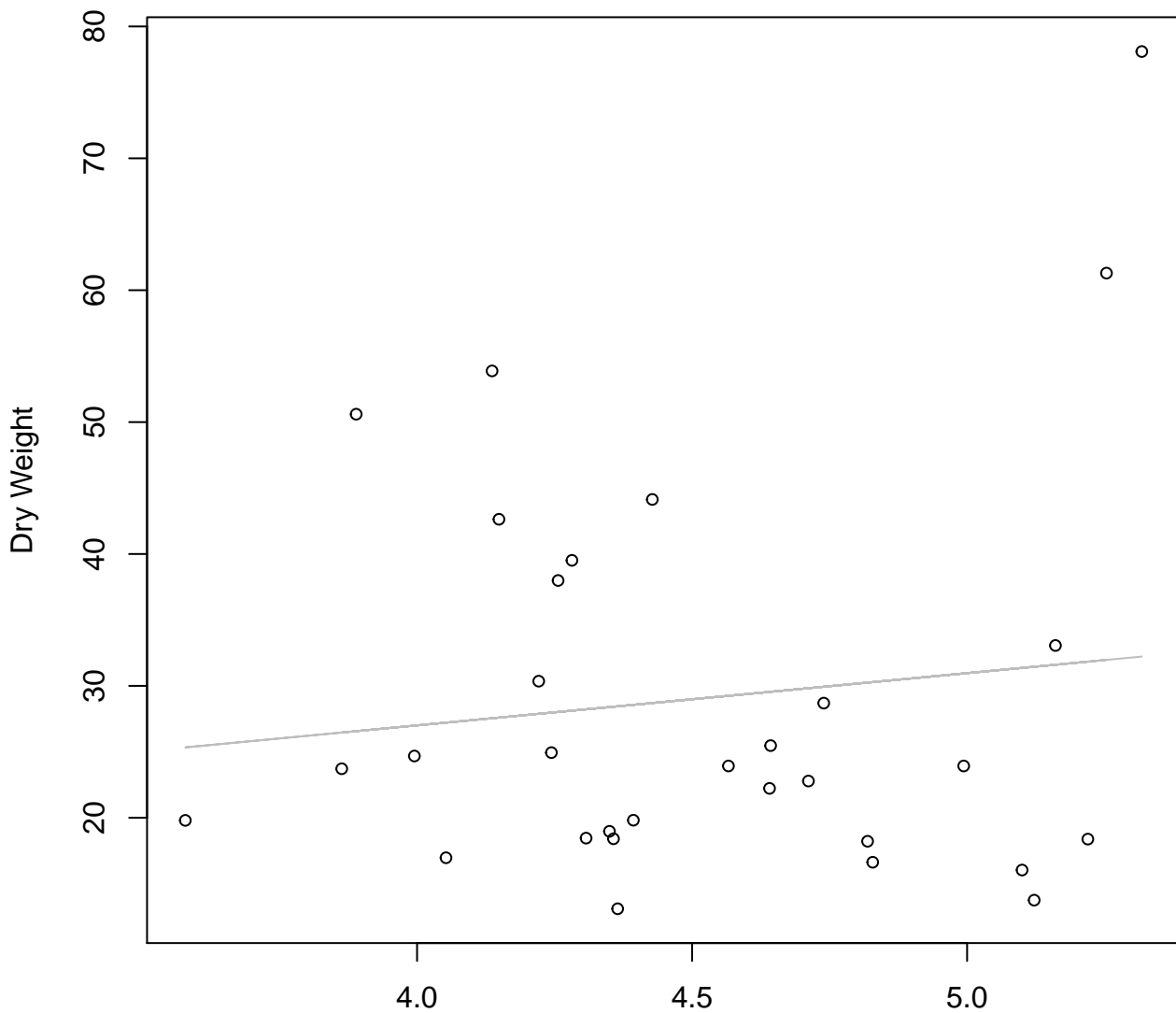
# Diameter / Width vs. Dry Weight

## 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**

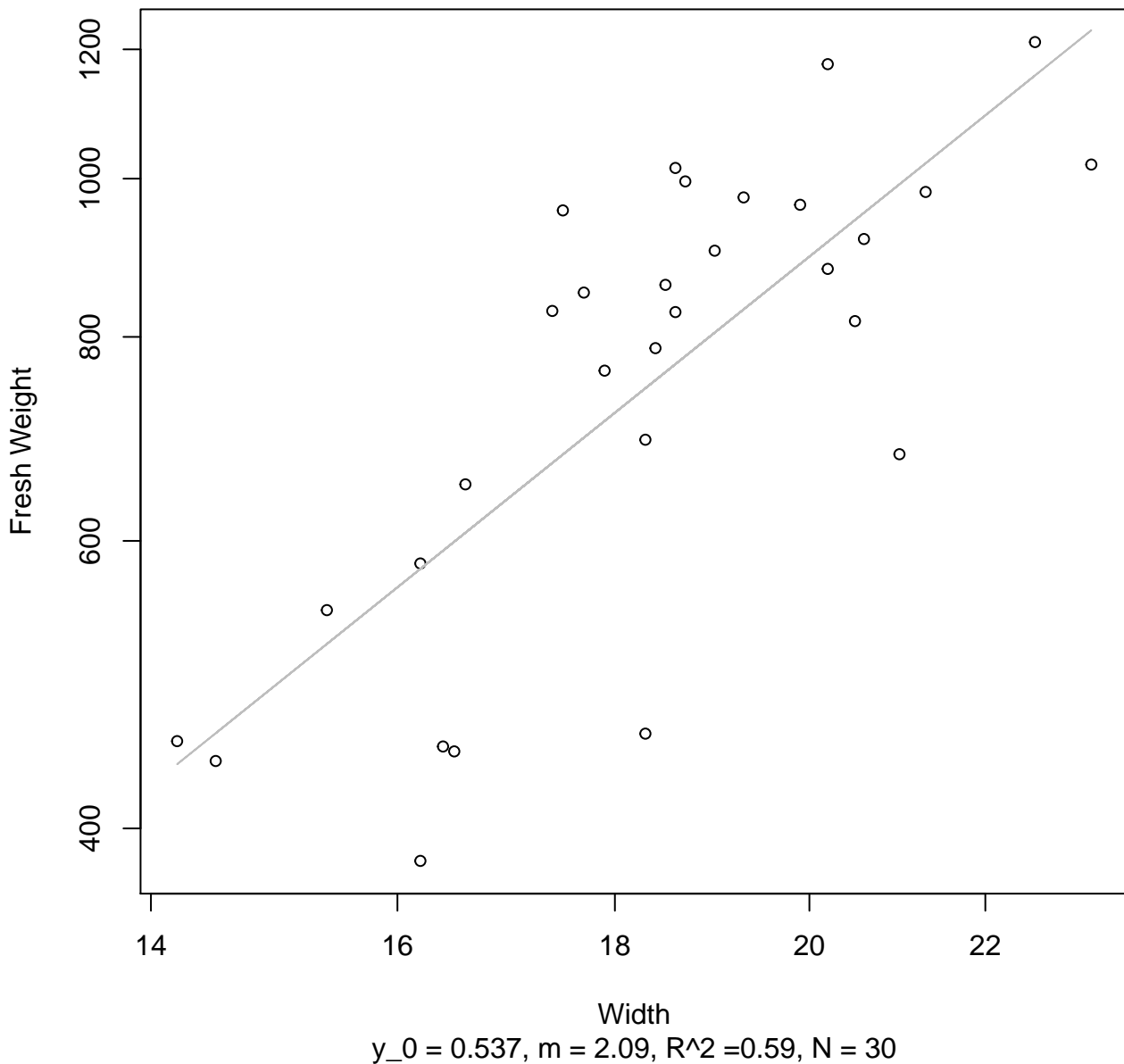


Diameter / Width  
 $y_0 = 11.161$ ,  $m = 3.961$ ,  $R^2 = 0.014$ ,  $N = 31$



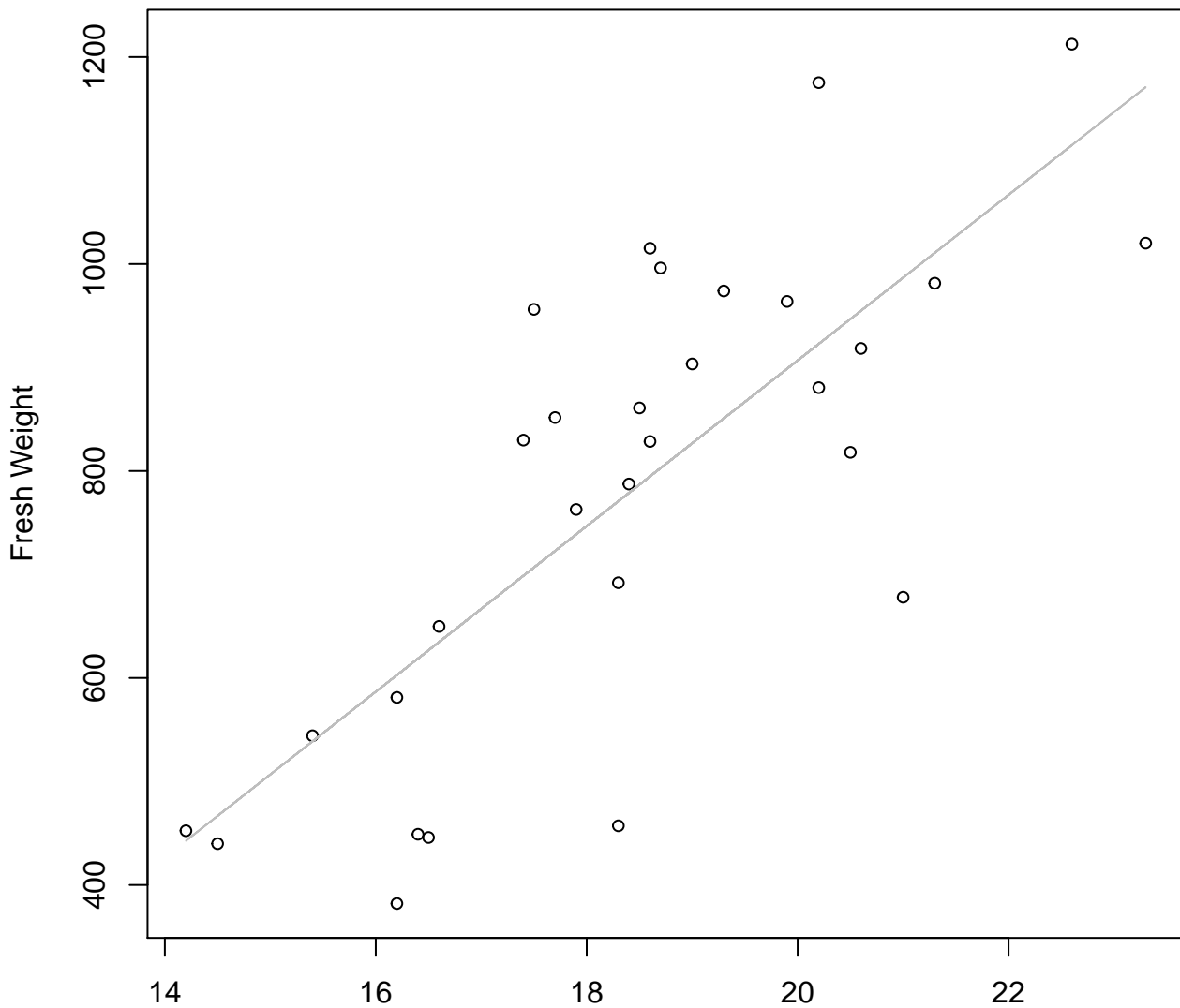
# Width vs. Fresh Weight

## Entire Dataset, 585Mode – Double Log



# Width vs. Fresh Weight

## Entire Dataset, 585Mode – Double Linear



Width

$y_0 = -693.336, m = 80.006, R^2 = 0.584, N = 30$

# Height vs. Fresh Weight

## Entire Dataset, 585Mode – Double Log

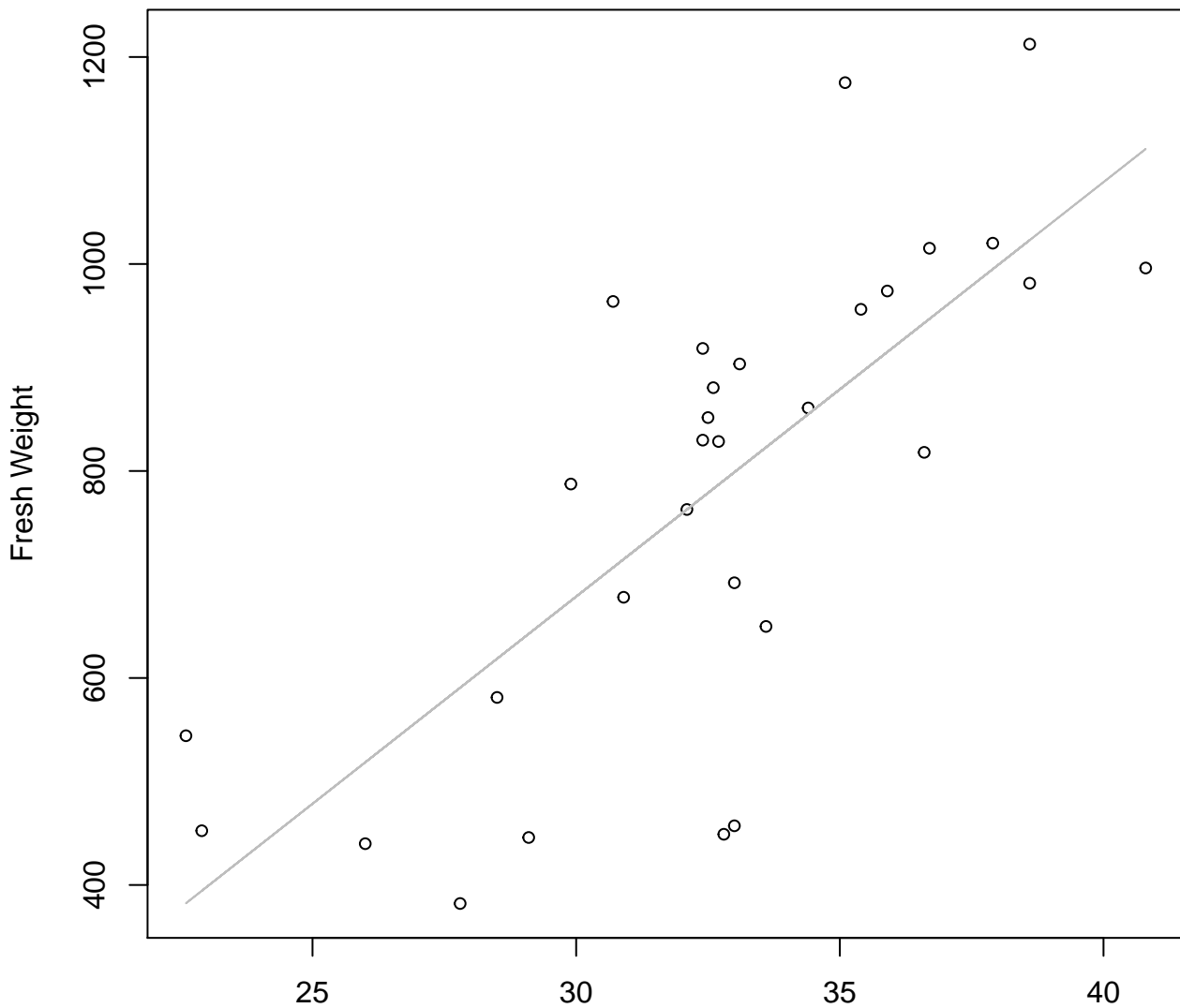


Height

$y_0 = 0.698, m = 1.702, R^2 = 0.524, N = 30$

# Height vs. Fresh Weight

## Entire Dataset, 585Mode – Double Linear

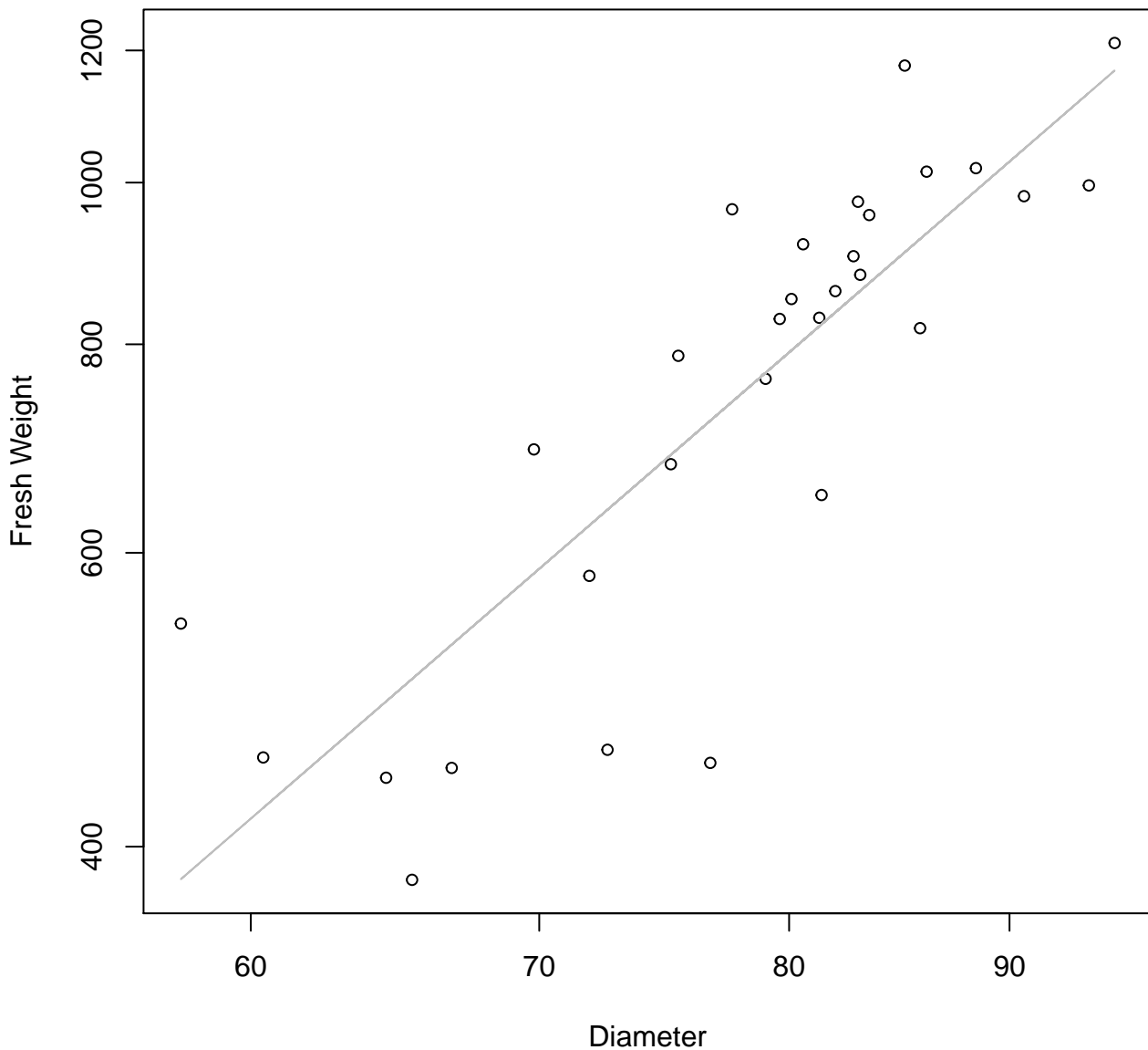


Height

$y_0 = -522.63, m = 40.043, R^2 = 0.554, N = 30$

# Diameter vs. Fresh Weight

## Entire Dataset, 585Mode – Double Log



# Diameter vs. Fresh Weight

## Entire Dataset, 585Mode – Double Linear



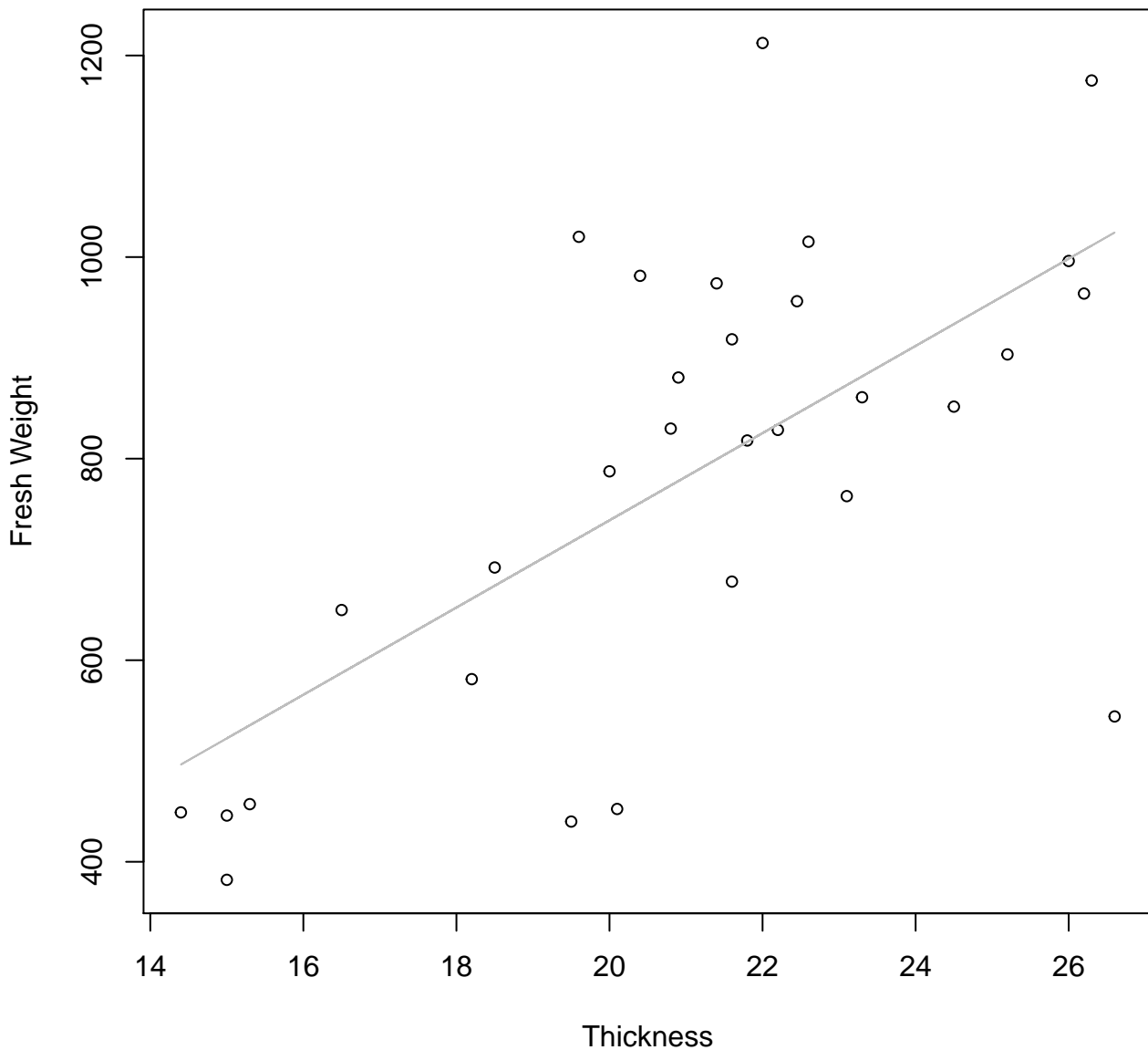
# Thickness vs. Fresh Weight

## Entire Dataset, 585Mode – Double Log



# Thickness vs. Fresh Weight

## Entire Dataset, 585Mode – Double Linear



$y_0 = -126.508$ ,  $m = 43.265$ ,  $R^2 = 0.422$ ,  $N = 30$

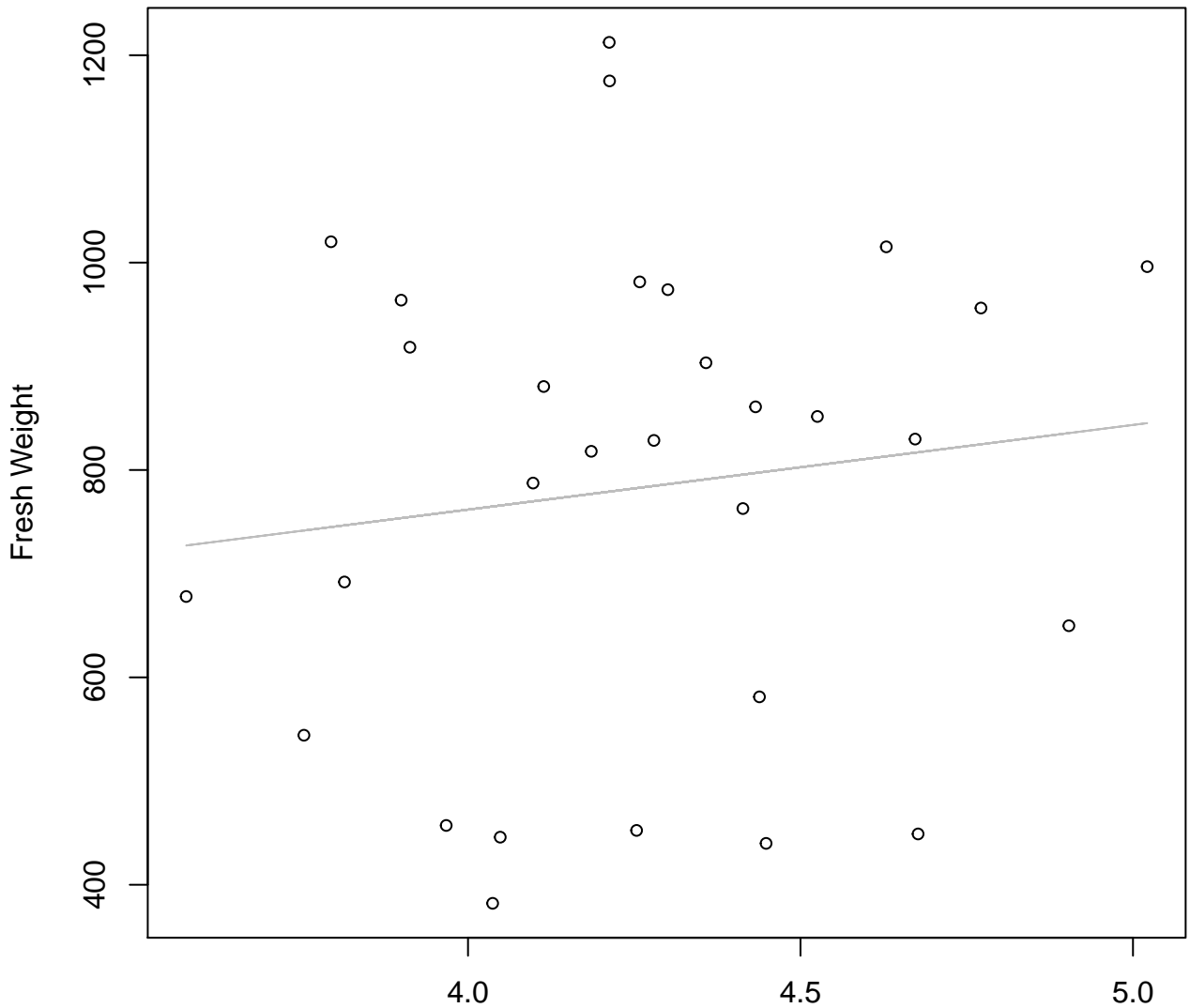


**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 585Mode – Double Log**



Diameter / Width  
 $y_0 = 5.882$ ,  $m = 0.507$ ,  $R^2 = 0.016$ ,  $N = 30$

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



Diameter / Width  
 $y_0 = 435.127$ ,  $m = 81.663$ ,  $R^2 = 0.015$ ,  $N = 30$

# Width vs. Height

## Entire Dataset, 585Mode – Double Log



# Width vs. Height

## Entire Dataset, 585Mode – Double Linear



Width

$y_0 = 6.578, m = 1.411, R^2 = 0.526, N = 30$

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



$y_0 = 2.067$ ,  $m = 0.787$ ,  $R^2 = 0.596$ ,  $N = 30$

# Width vs. Diameter

## Entire Dataset, 585Mode – Double Linear



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



# Width vs. Thickness

## Entire Dataset, 585Mode – Double Linear



Width

$y_0 = 12.717, m = 0.451, R^2 = 0.082, N = 30$



# Height vs. Diameter

## Entire Dataset, 585Mode – Double Log

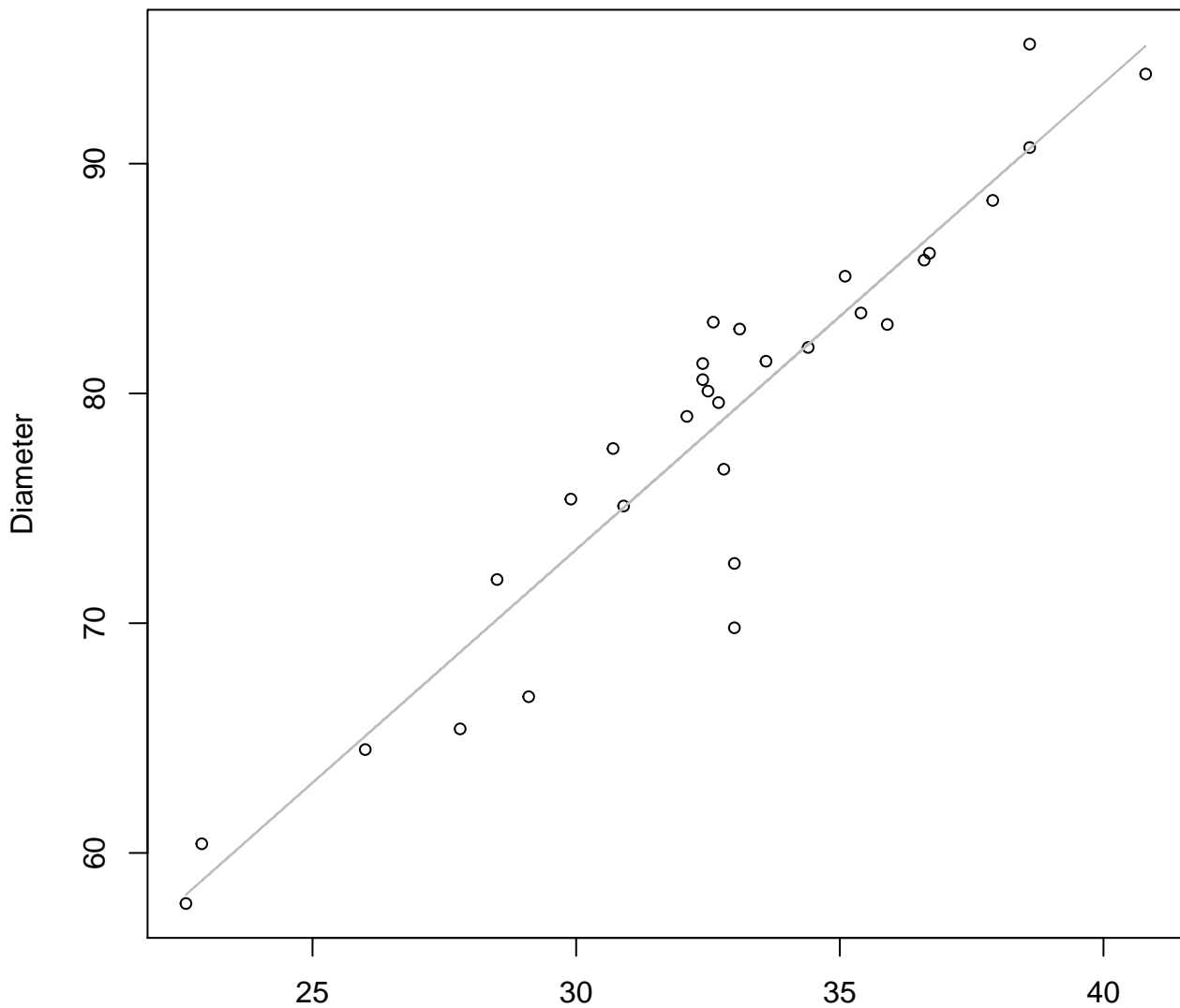


Height

$y_0 = 1.467, m = 0.831, R^2 = 0.889, N = 30$

# Height vs. Diameter

## Entire Dataset, 585Mode – Double Linear

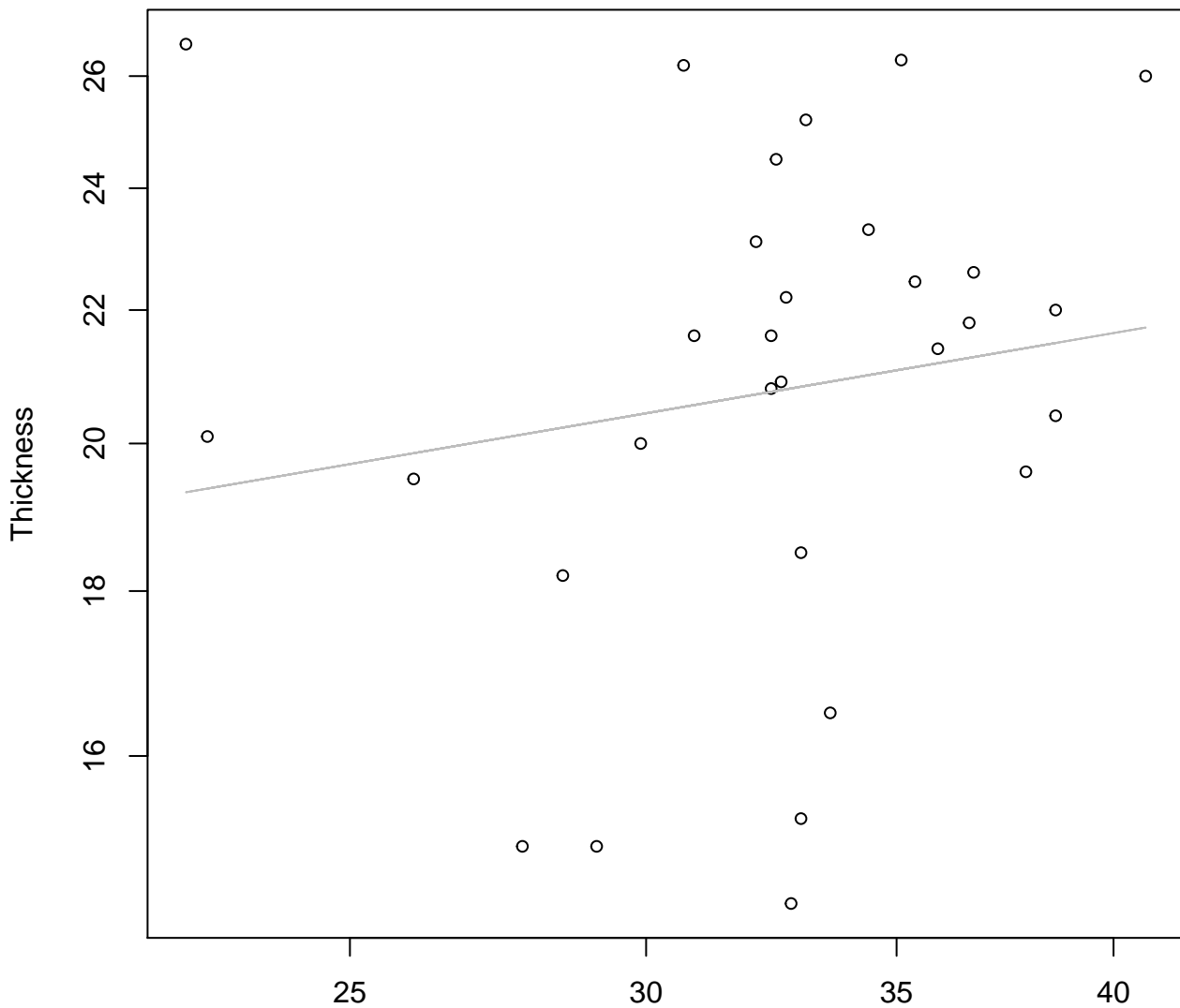


Height

$y_0 = 12.318$ ,  $m = 2.029$ ,  $R^2 = 0.887$ ,  $N = 30$

# Height vs. Thickness

## Entire Dataset, 585Mode – Double Log



Height

$y_0 = 2.34$ ,  $m = 0.199$ ,  $R^2 = 0.026$ ,  $N = 30$

# Height vs. Thickness

## Entire Dataset, 585Mode – Double Linear

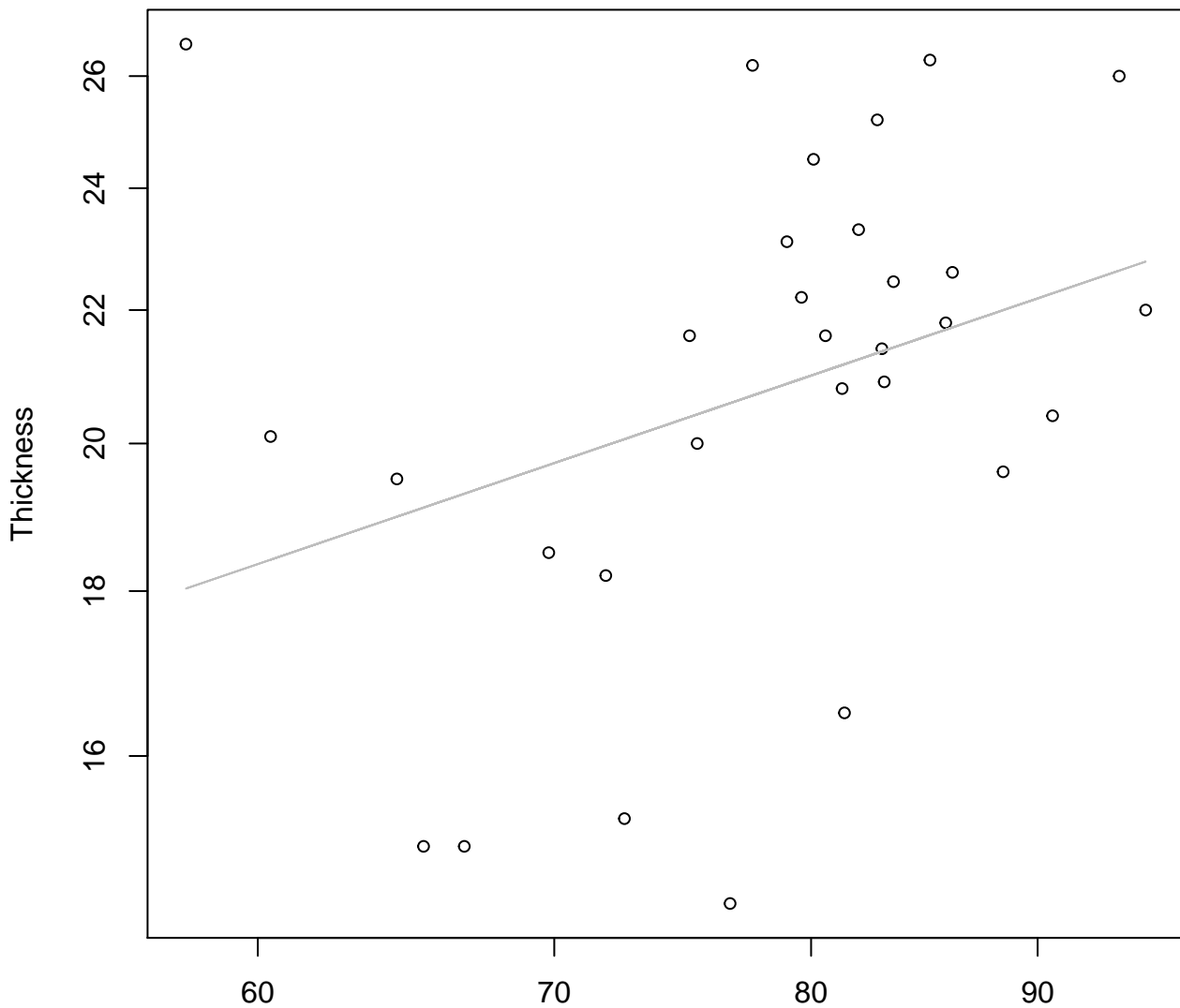


Height

$y_0 = 16.401$ ,  $m = 0.142$ ,  $R^2 = 0.031$ ,  $N = 30$

# Diameter vs. Thickness

## Entire Dataset, 585Mode – Double Log

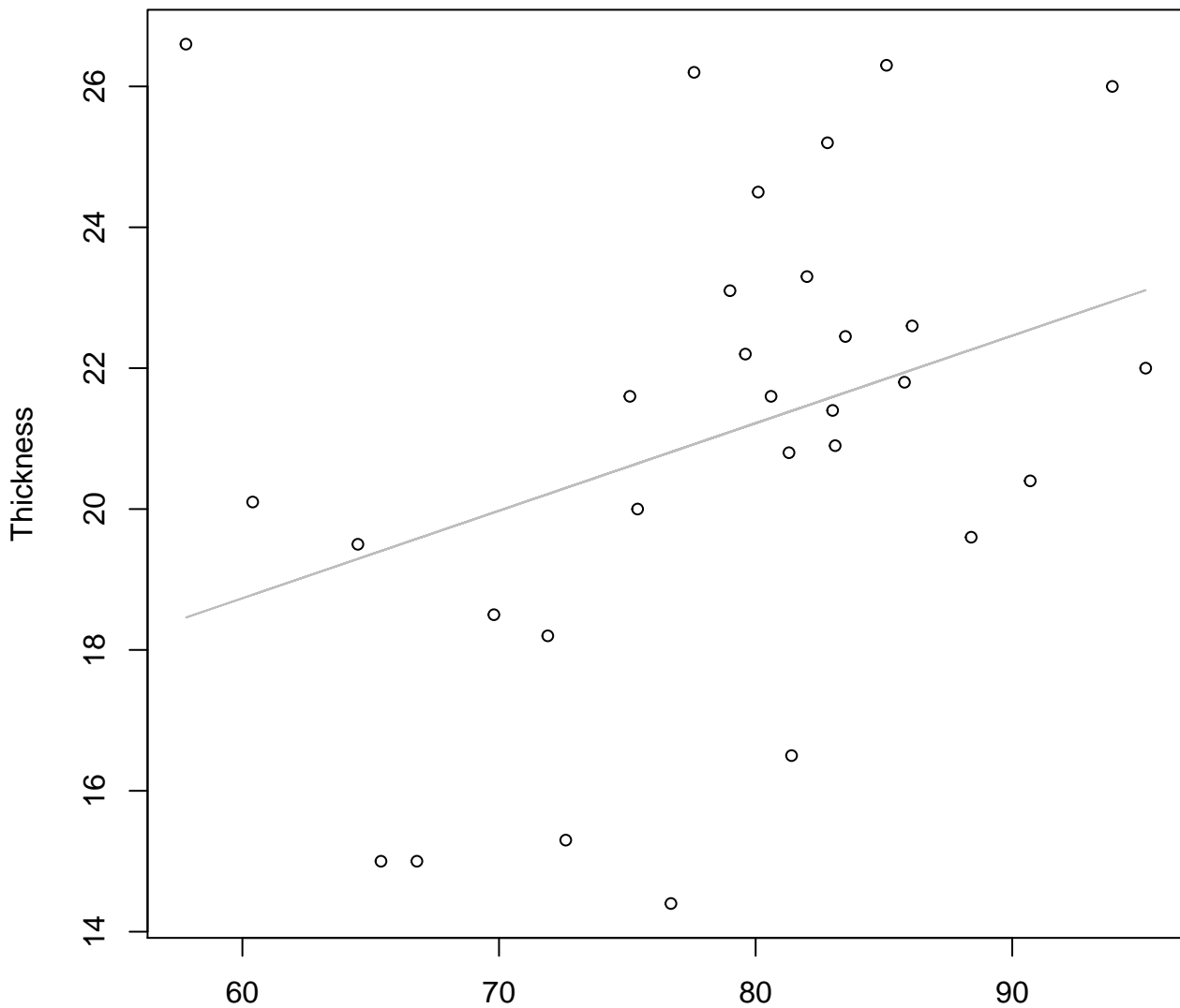


Diameter

$y_0 = 0.994$ ,  $m = 0.468$ ,  $R^2 = 0.11$ ,  $N = 30$

# Diameter vs. Thickness

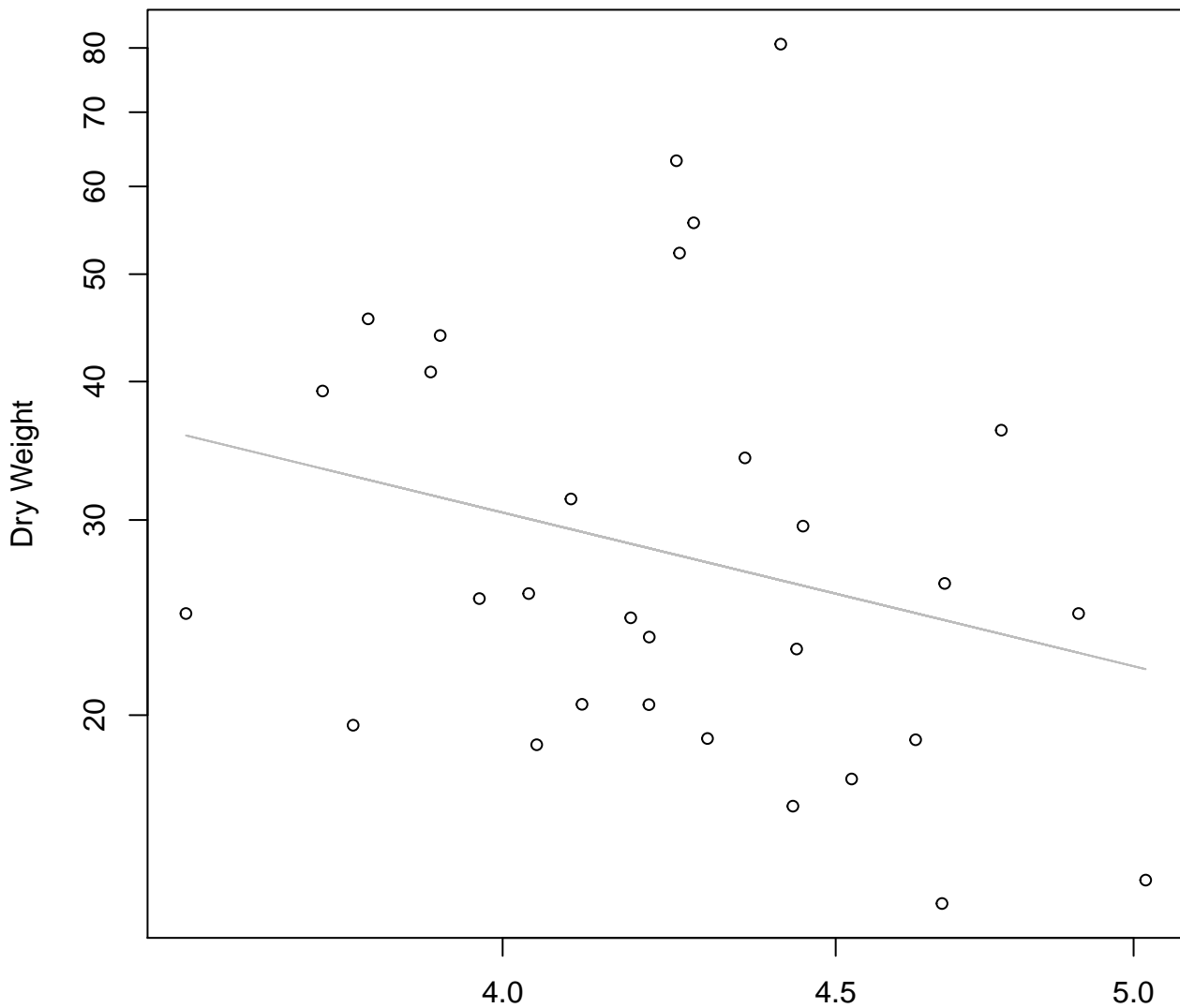
## Entire Dataset, 585Mode – Double Linear



Diameter

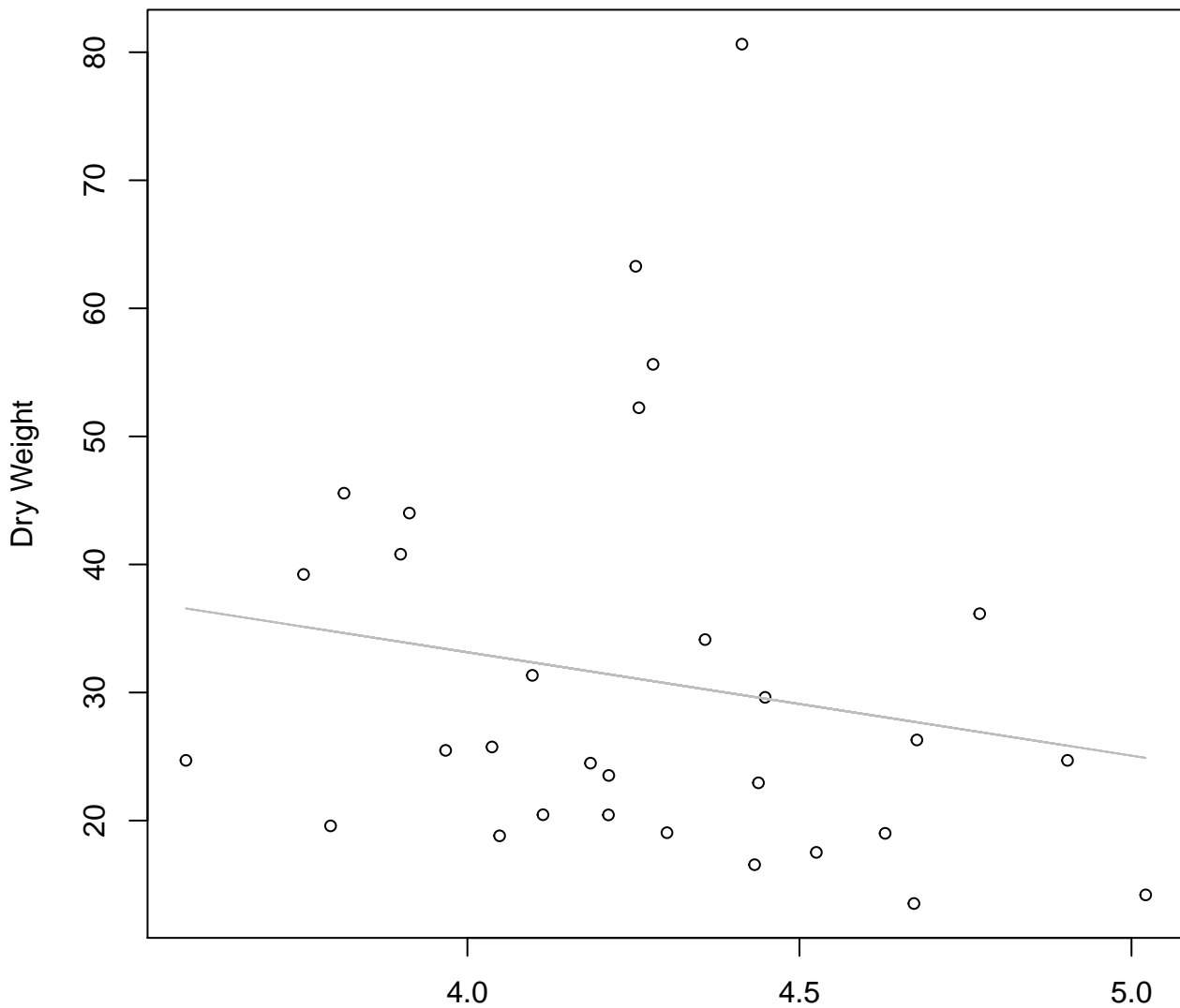
$y_0 = 11.277, m = 0.124, R^2 = 0.11, N = 30$

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



Diameter / Width  
 $y_0 = 5.4$ ,  $m = -1.431$ ,  $R^2 = 0.068$ ,  $N = 30$

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

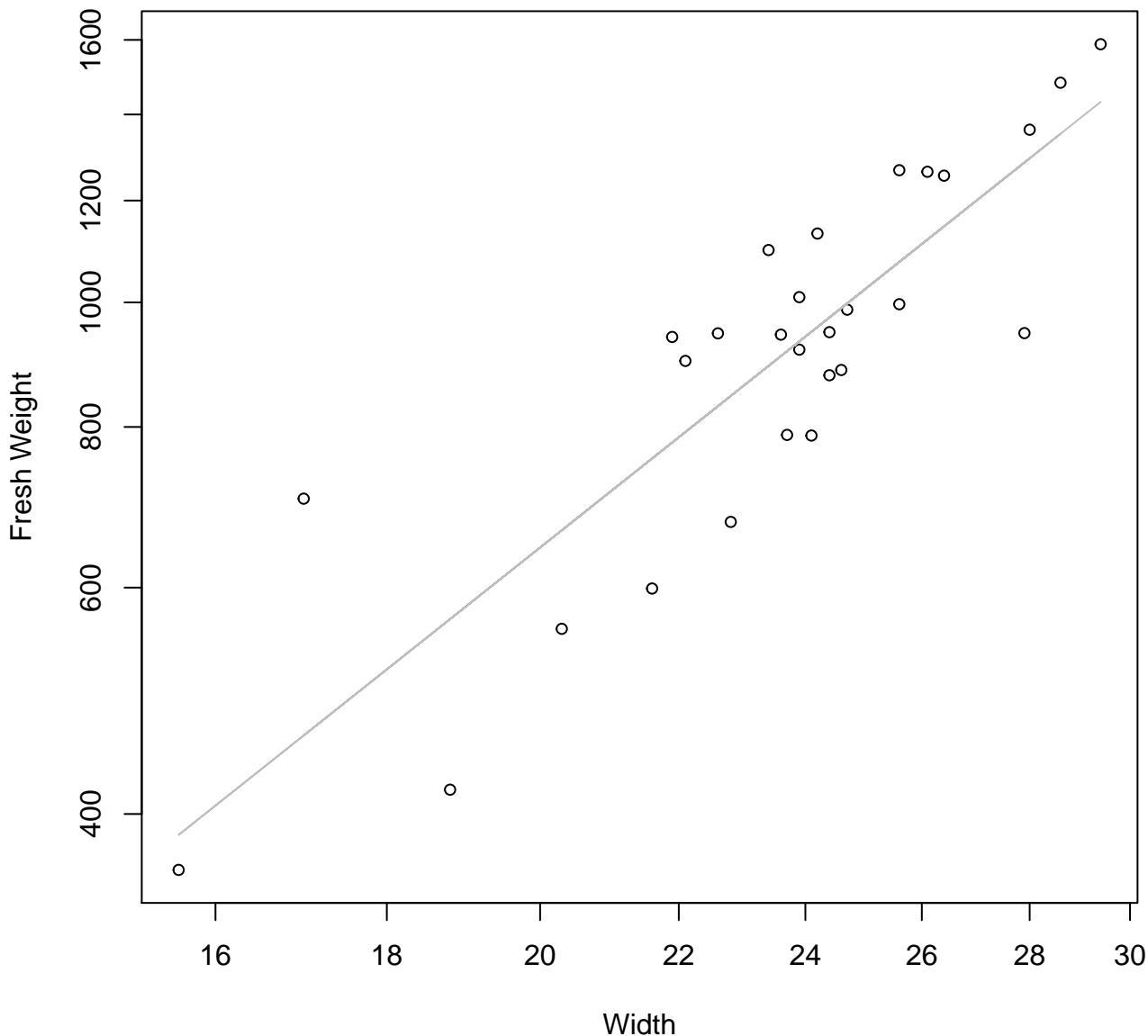


Diameter / Width  
 $y_0 = 65.445$ ,  $m = -8.075$ ,  $R^2 = 0.032$ ,  $N = 30$



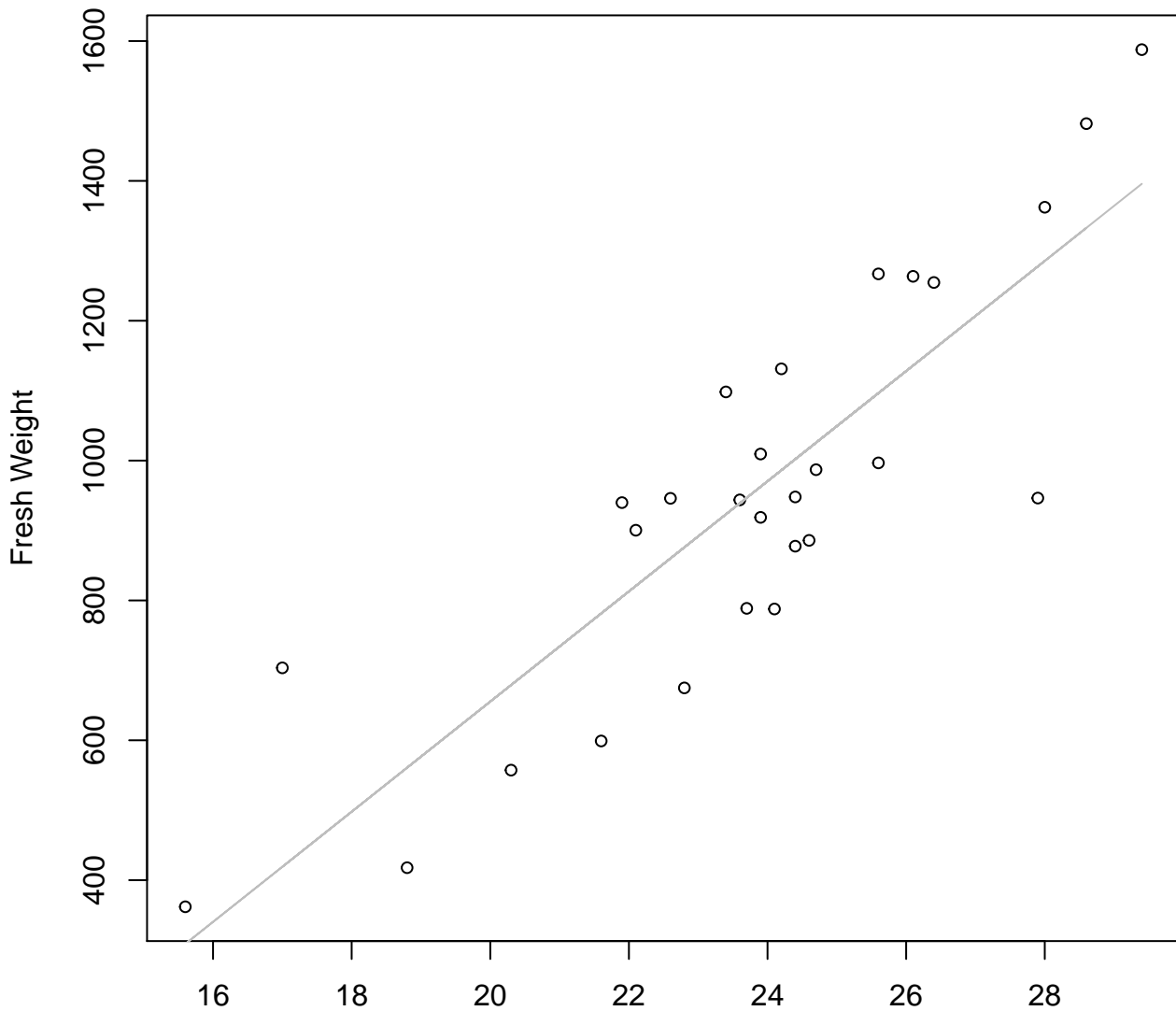
# Width vs. Fresh Weight

## Entire Dataset, 839Mode – Double Log



# Width vs. Fresh Weight

## Entire Dataset, 839Mode – Double Linear

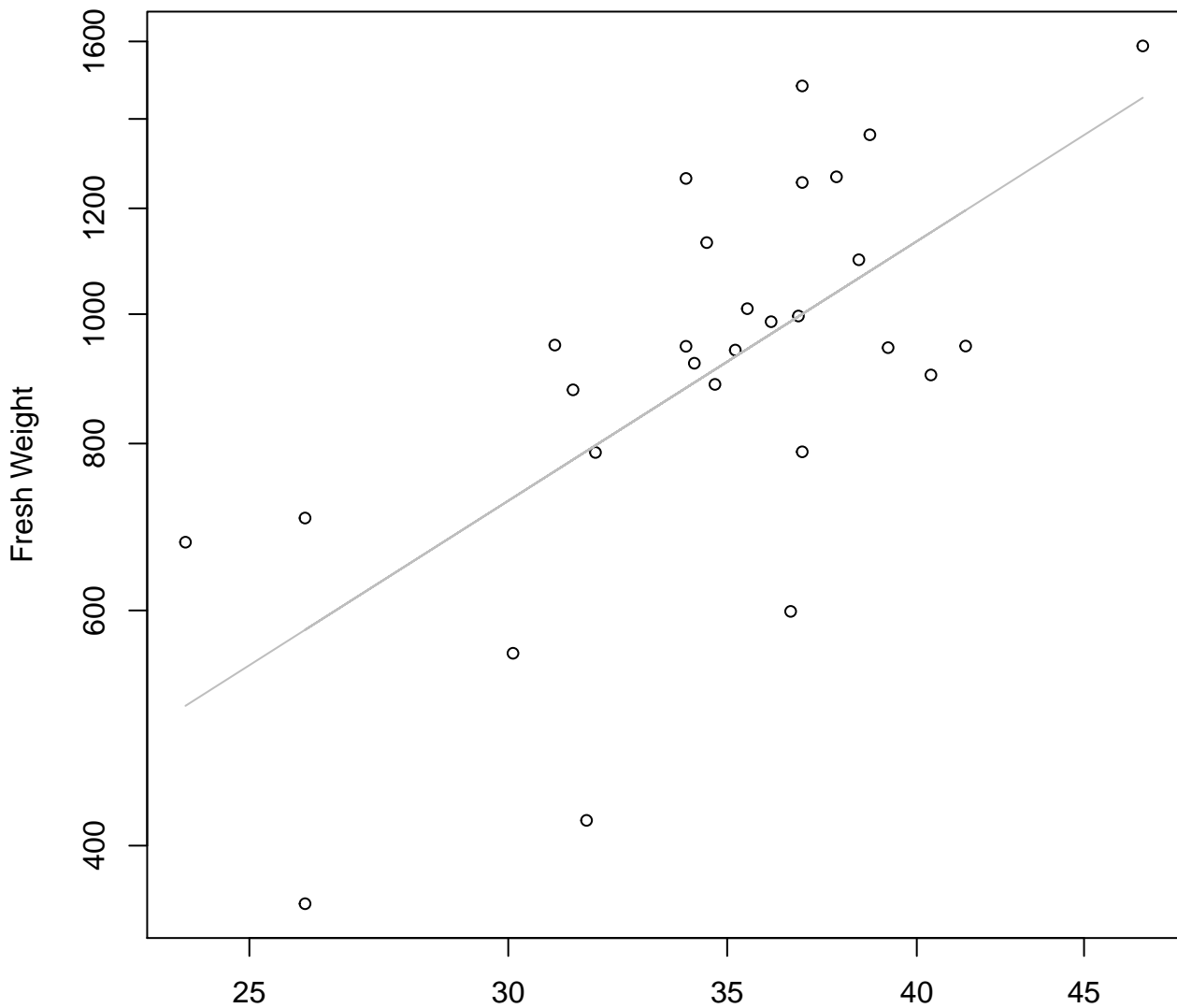


Width

$y_0 = -920.042$ ,  $m = 78.771$ ,  $R^2 = 0.734$ ,  $N = 28$

# Height vs. Fresh Weight

## Entire Dataset, 839Mode – Double Log

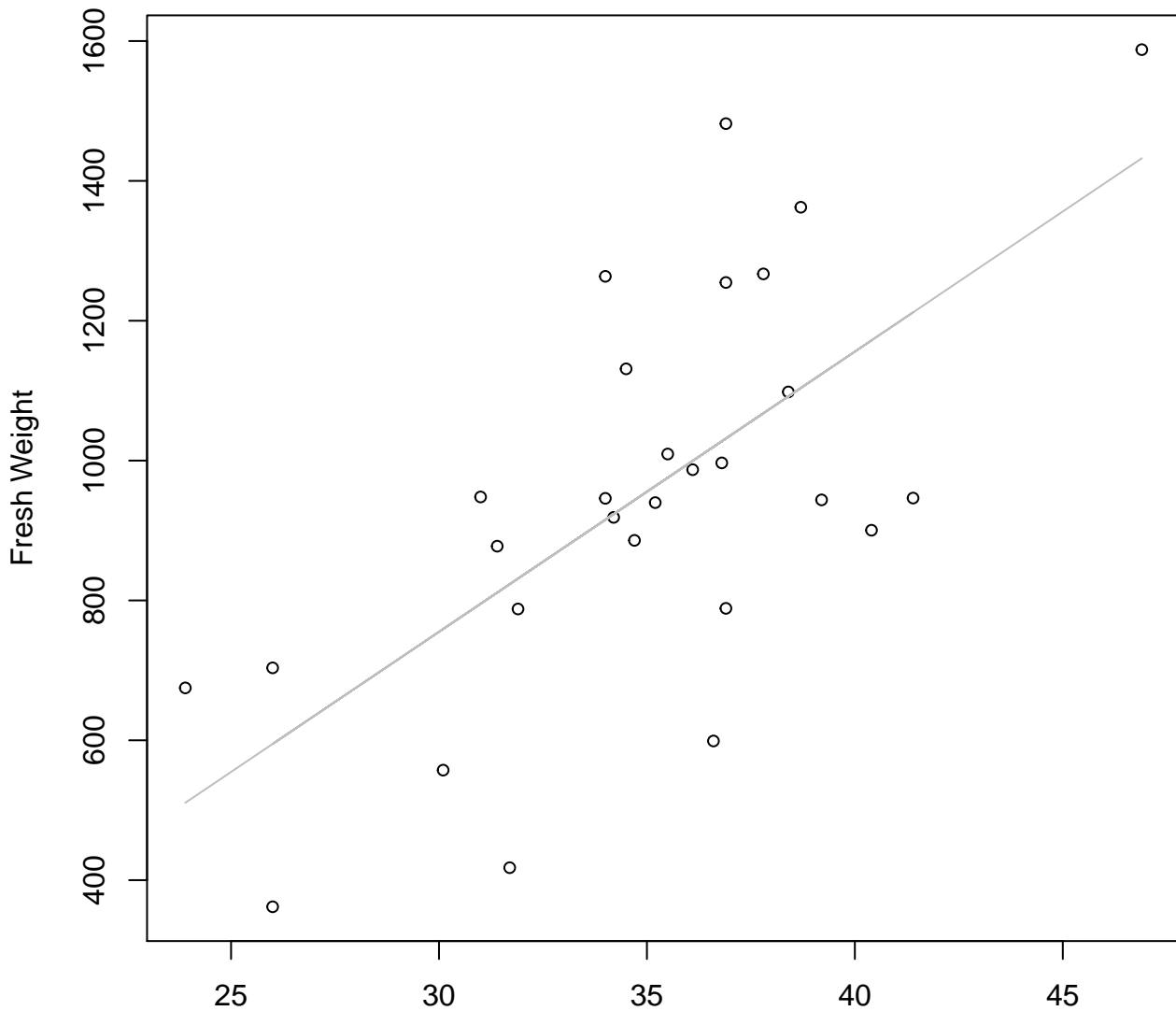


Height

$y_0 = 1.297, m = 1.555, R^2 = 0.431, N = 28$

# Height vs. Fresh Weight

## Entire Dataset, 839Mode – Double Linear

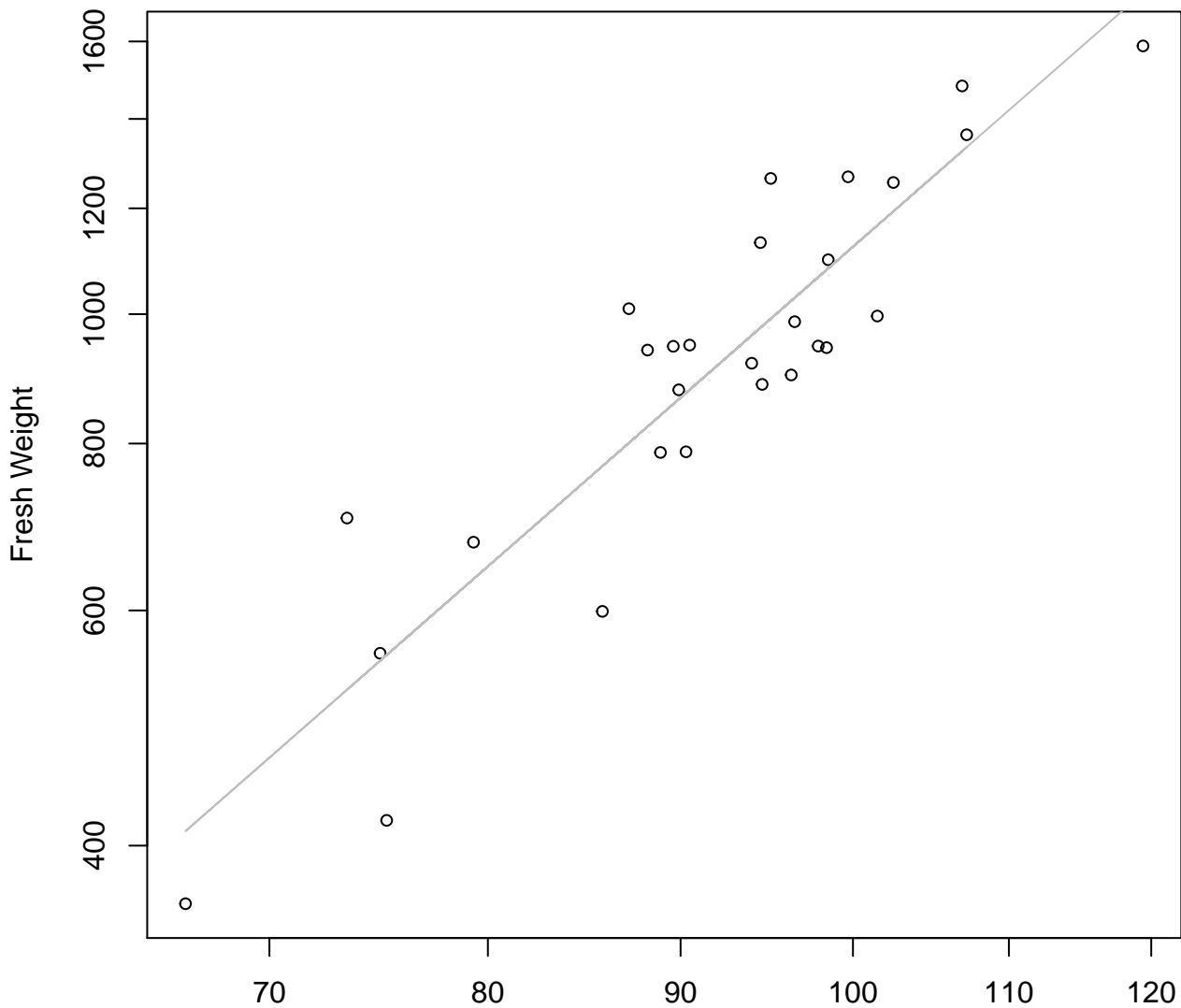


Height

$y_0 = -447.166$ ,  $m = 40.076$ ,  $R^2 = 0.444$ ,  $N = 28$

# Diameter vs. Fresh Weight

## Entire Dataset, 839Mode – Double Log

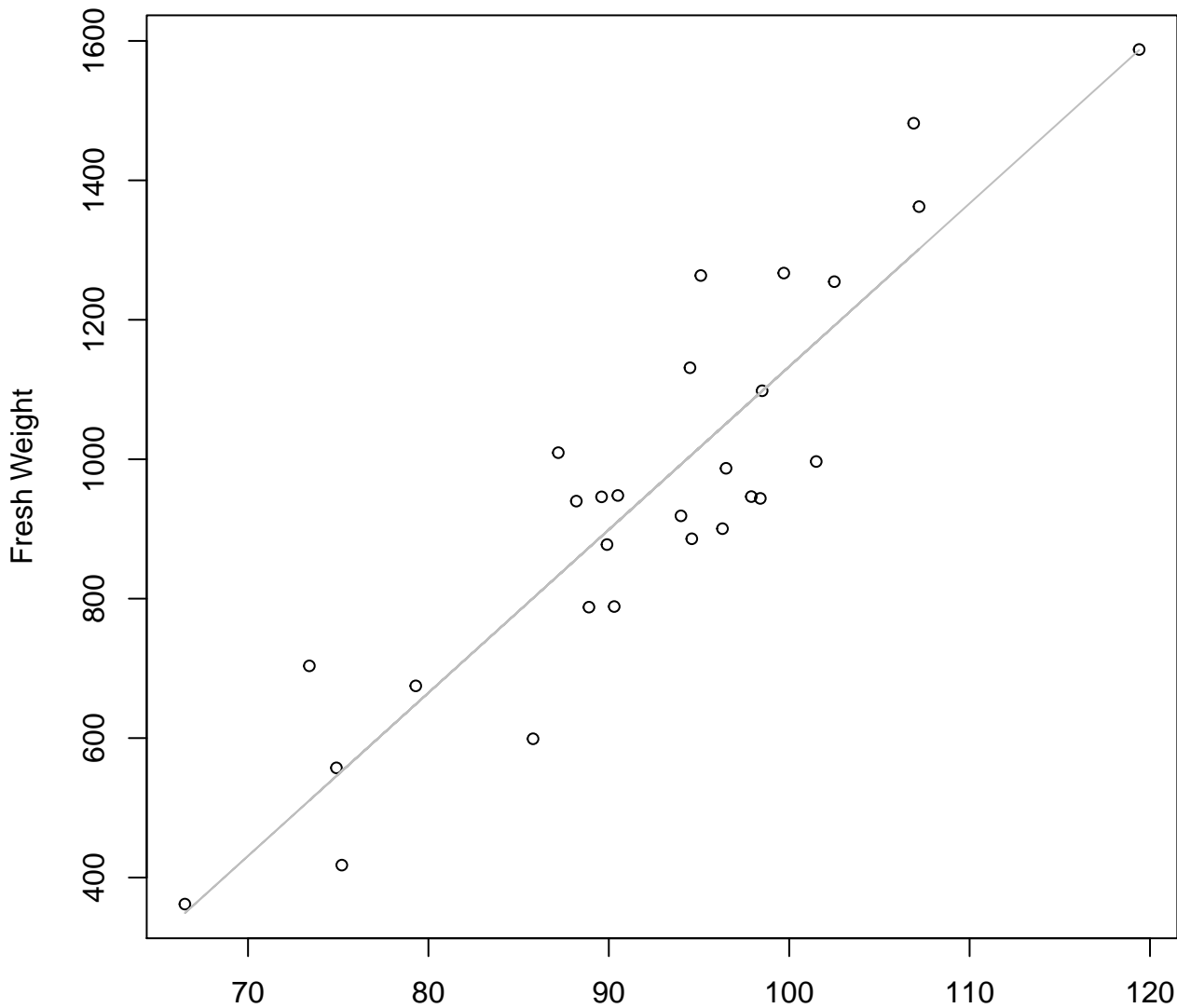


Diameter

$y_0 = -4.348, m = 2.469, R^2 = 0.826, N = 28$

# Diameter vs. Fresh Weight

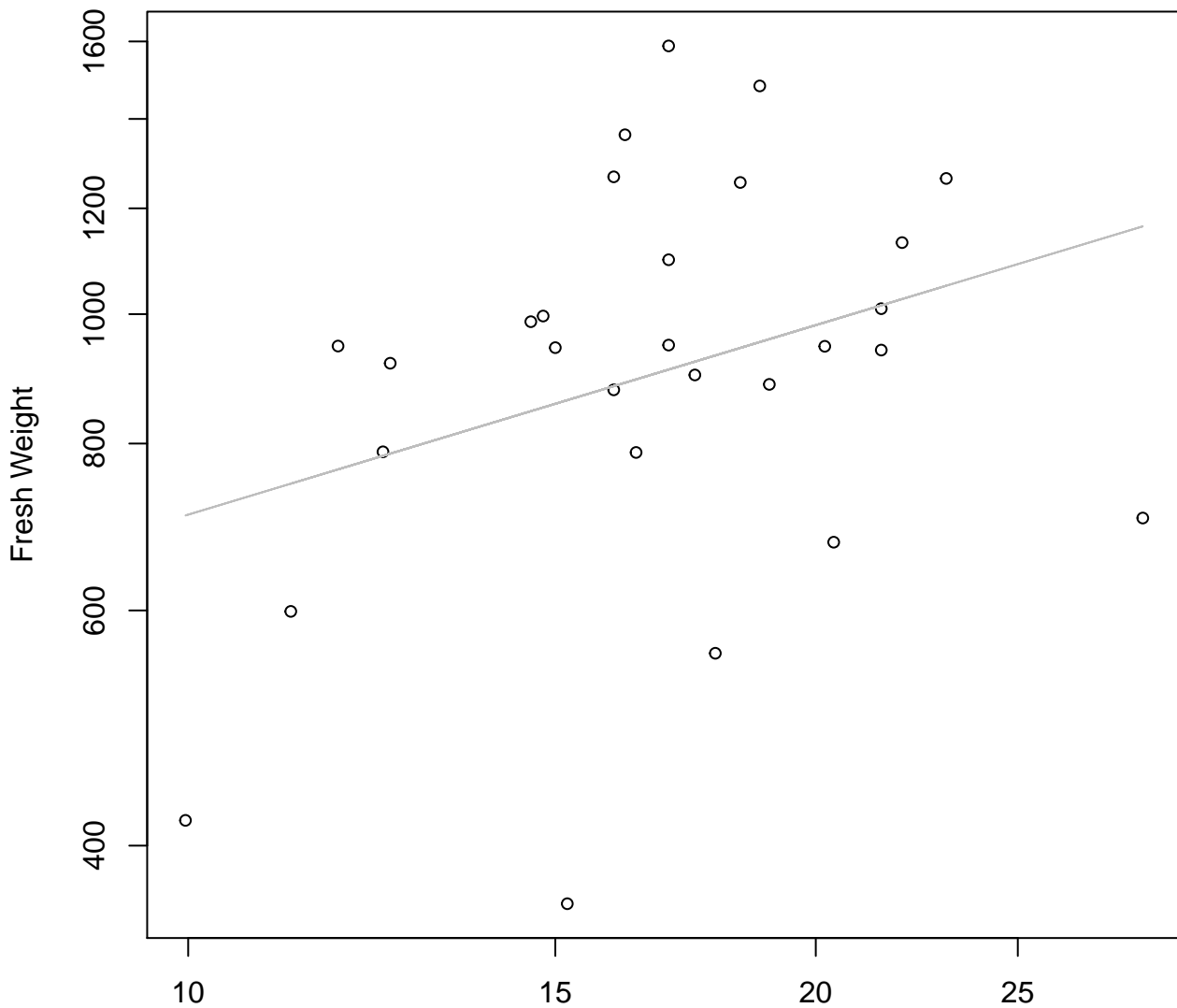
## Entire Dataset, 839Mode – Double Linear



Diameter

$y_0 = -1207.022, m = 23.4, R^2 = 0.82, N = 28$

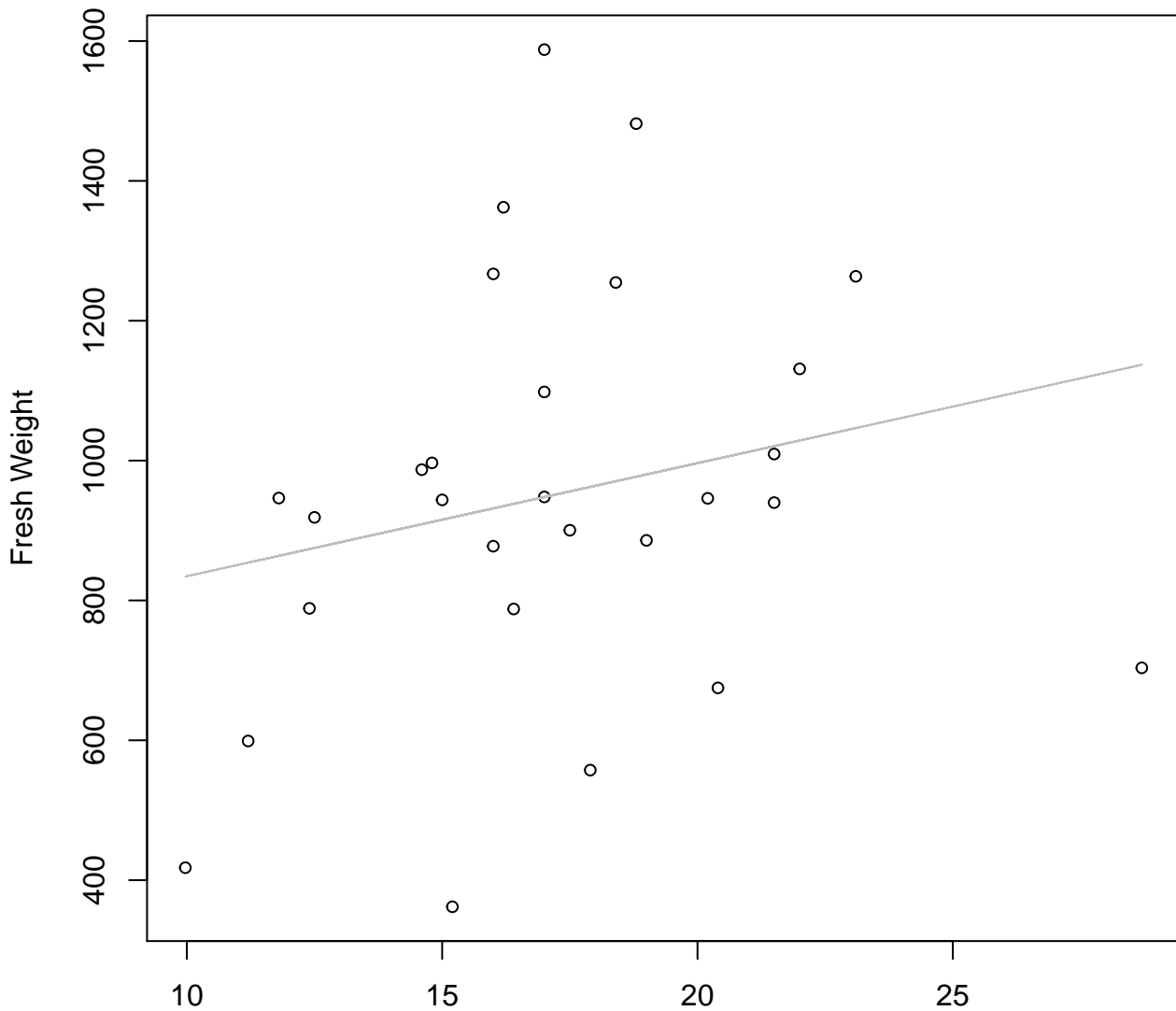
**Thickness vs. Fresh Weight**  
**Entire Dataset, 839Mode – Double Log**



Thickness  
 $y_0 = 5.477$ ,  $m = 0.471$ ,  $R^2 = 0.104$ ,  $N = 28$

# Thickness vs. Fresh Weight

## Entire Dataset, 839Mode – Double Linear

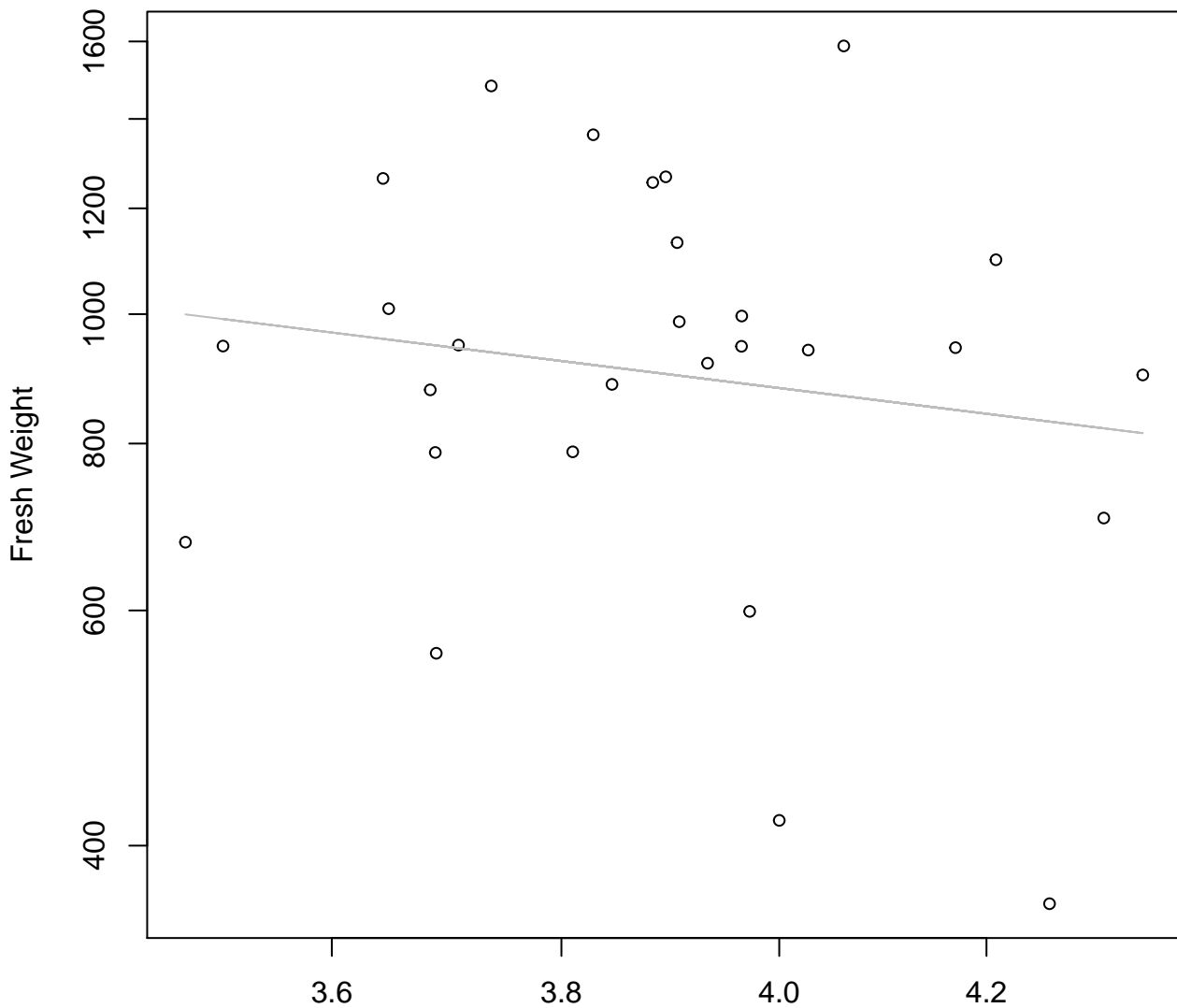


Thickness

$y_0 = 672.907$ ,  $m = 16.172$ ,  $R^2 = 0.05$ ,  $N = 28$

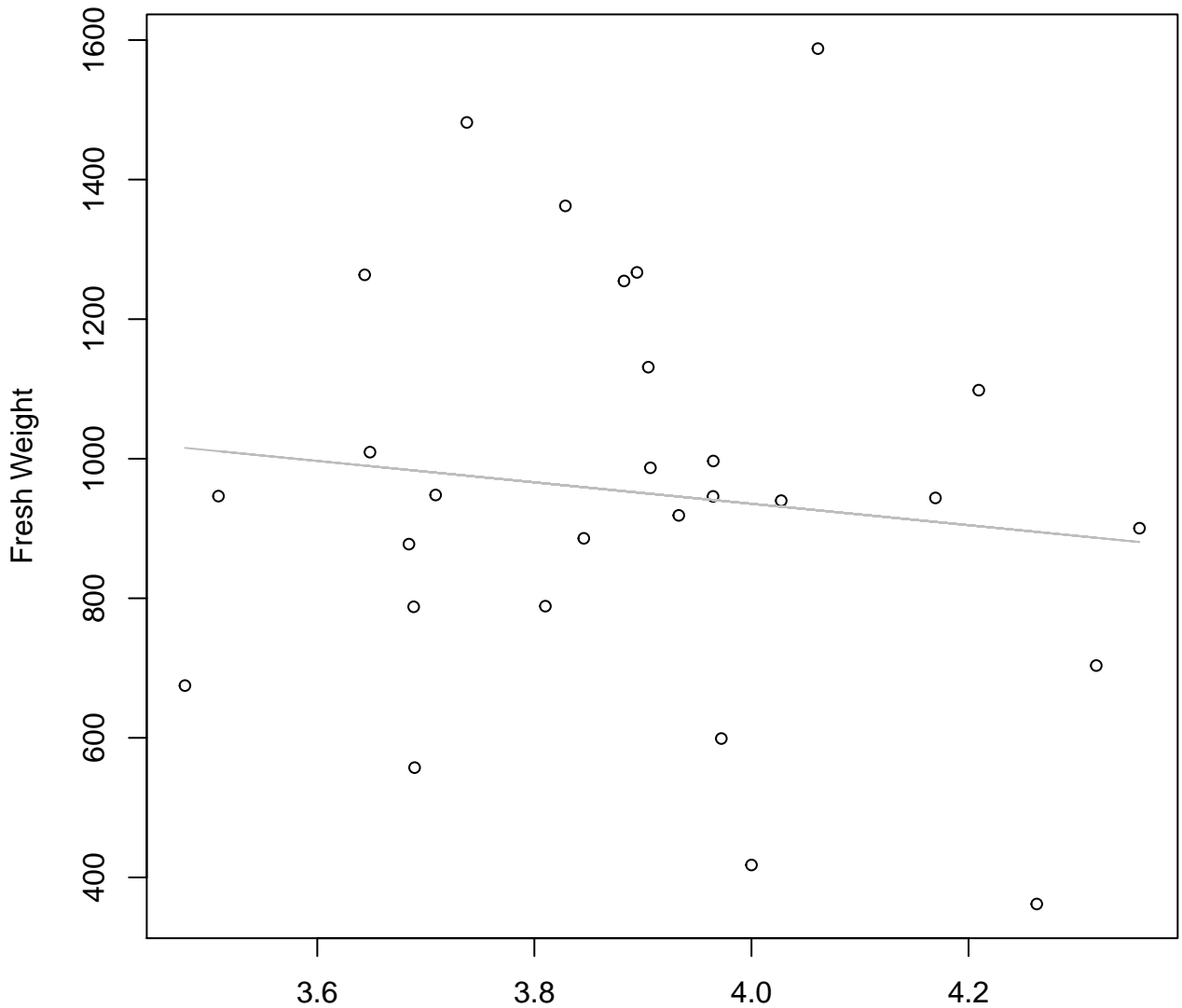


**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 839Mode – Double Log**



Diameter / Width  
 $y_0 = 8.04$ ,  $m = -0.908$ ,  $R^2 = 0.024$ ,  $N = 28$

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

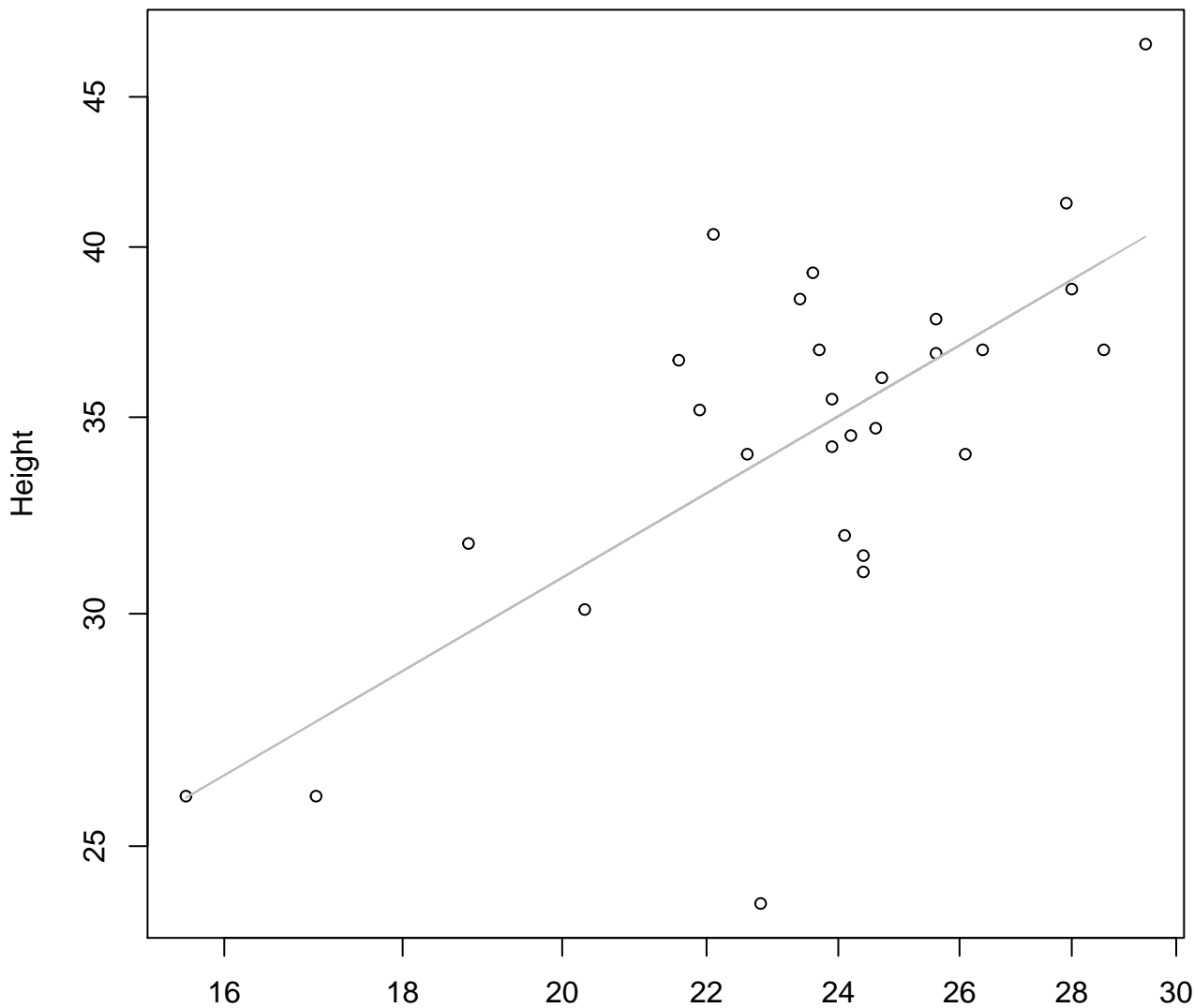


Diameter / Width

$y_0 = 1549.086, m = -153.407, R^2 = 0.014, N = 28$

# Width vs. Height

## Entire Dataset, 839Mode – Double Log

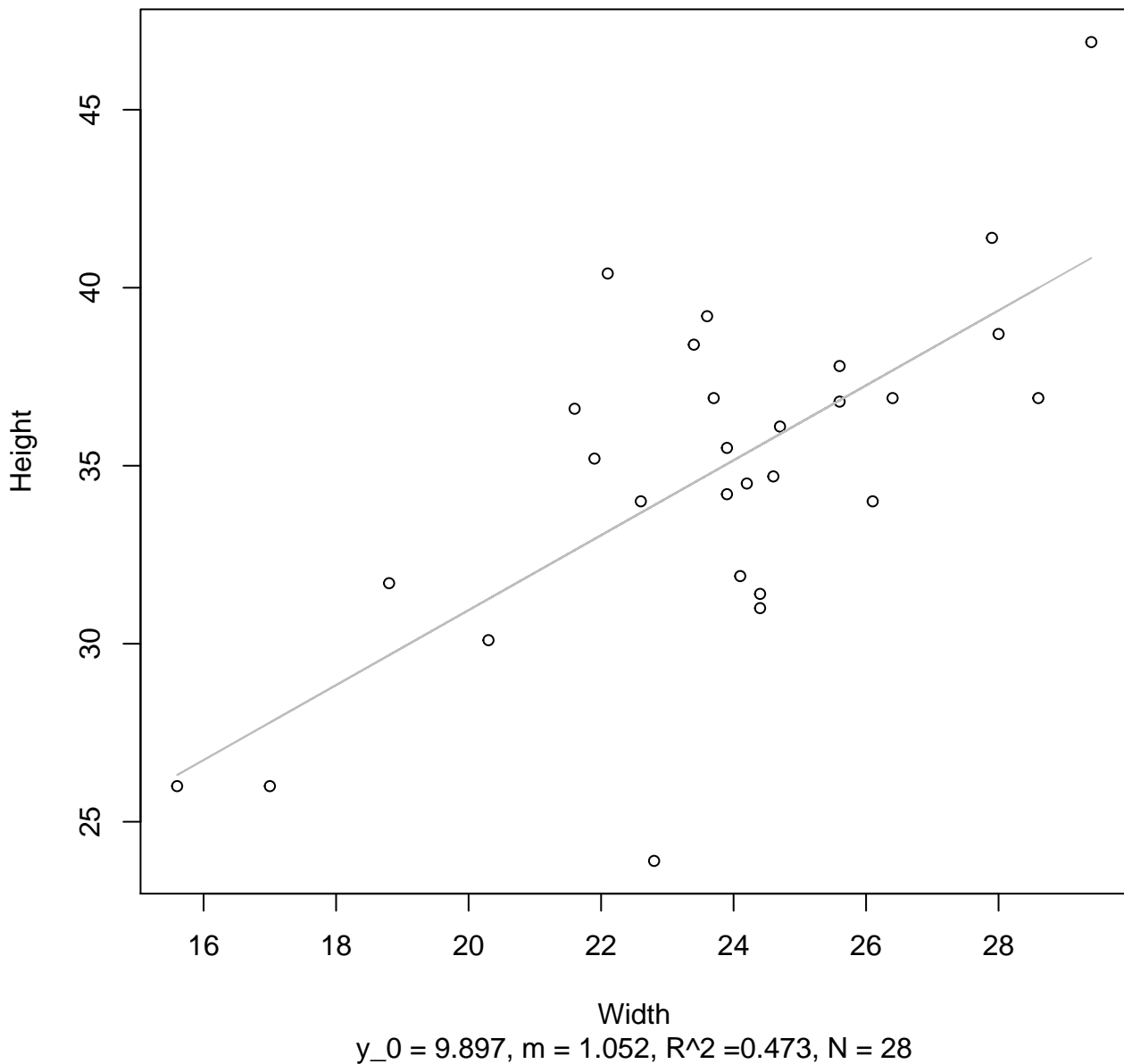


Width

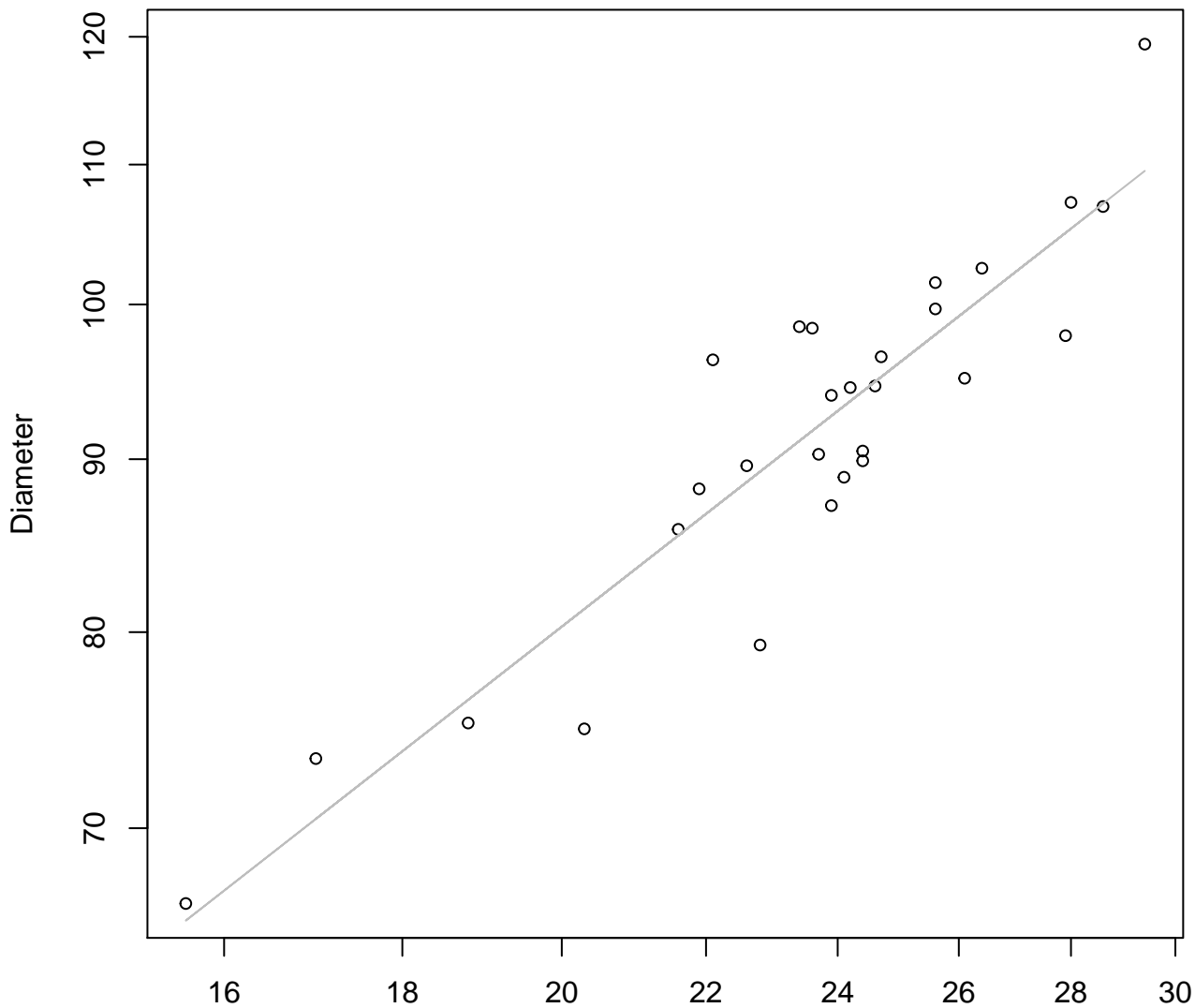
$$y_0 = 1.349, m = 0.695, R^2 = 0.471, N = 28$$

# Width vs. Height

## Entire Dataset, 839Mode – Double Linear



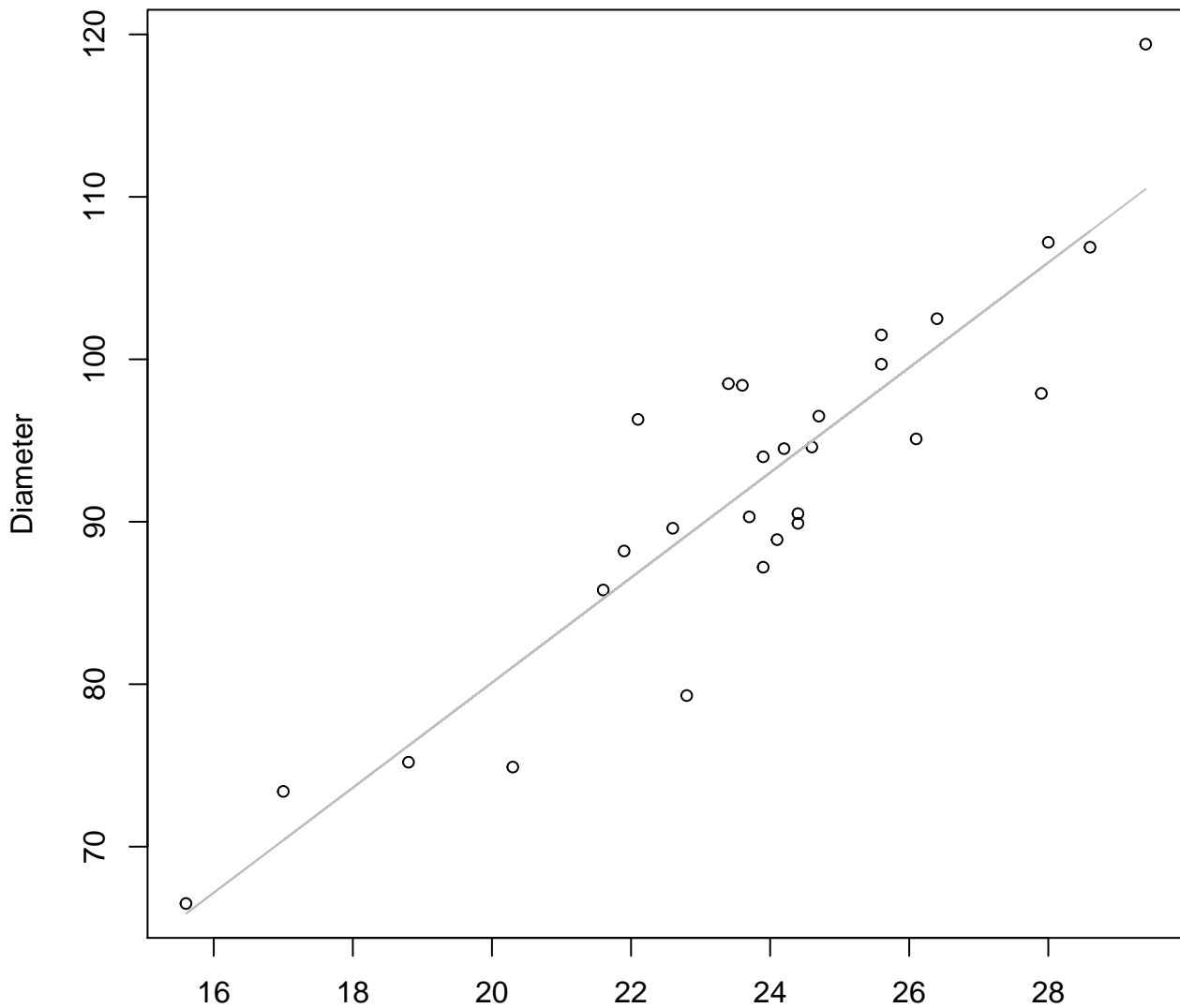
**Width vs. Diameter**  
**Entire Dataset, 839Mode – Double Log**



Width

$y_0 = 1.972, m = 0.806, R^2 = 0.835, N = 28$

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

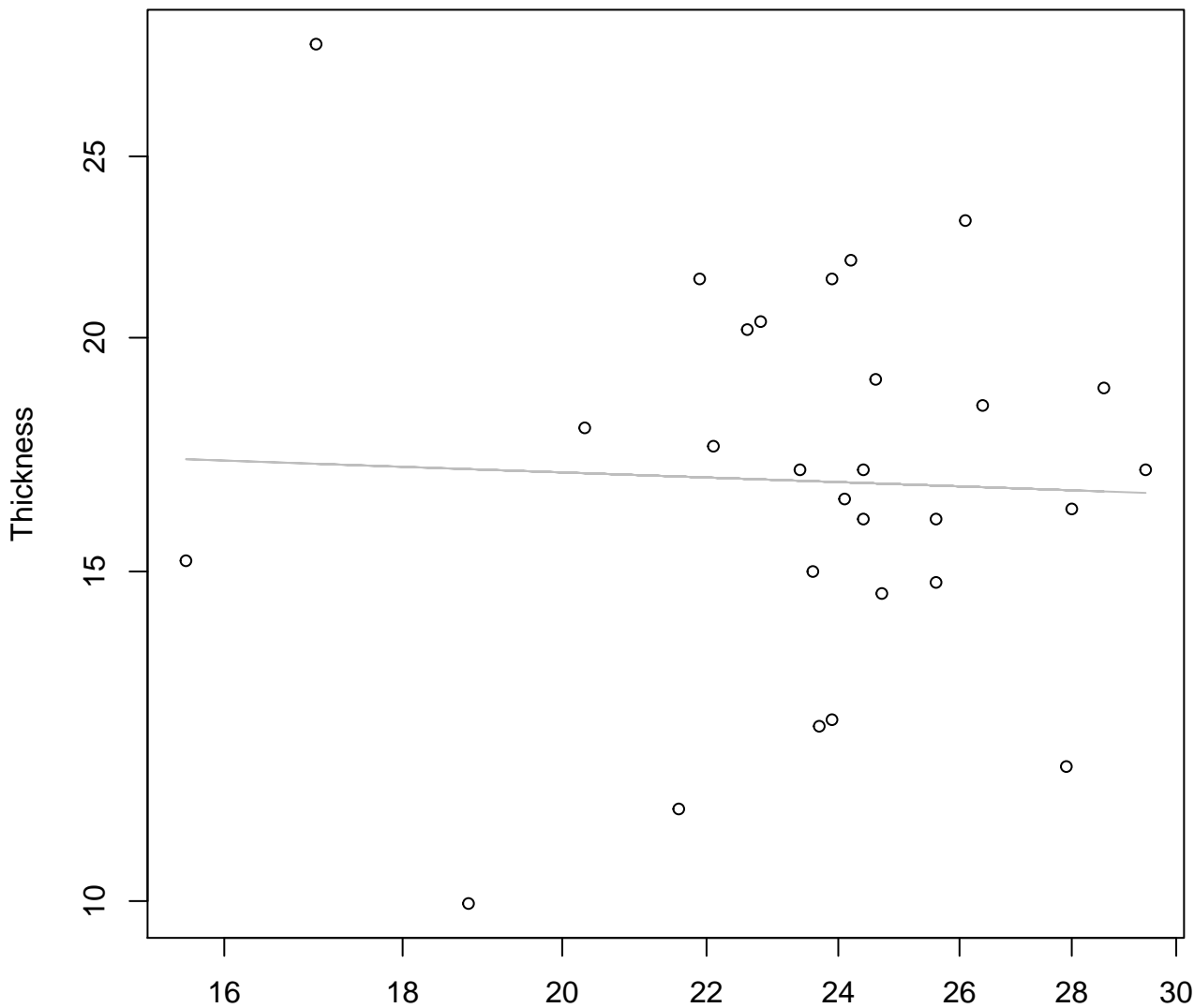


Width

$y_0 = 15.445$ ,  $m = 3.232$ ,  $R^2 = 0.825$ ,  $N = 28$

# Width vs. Thickness

## Entire Dataset, 839Mode – Double Log

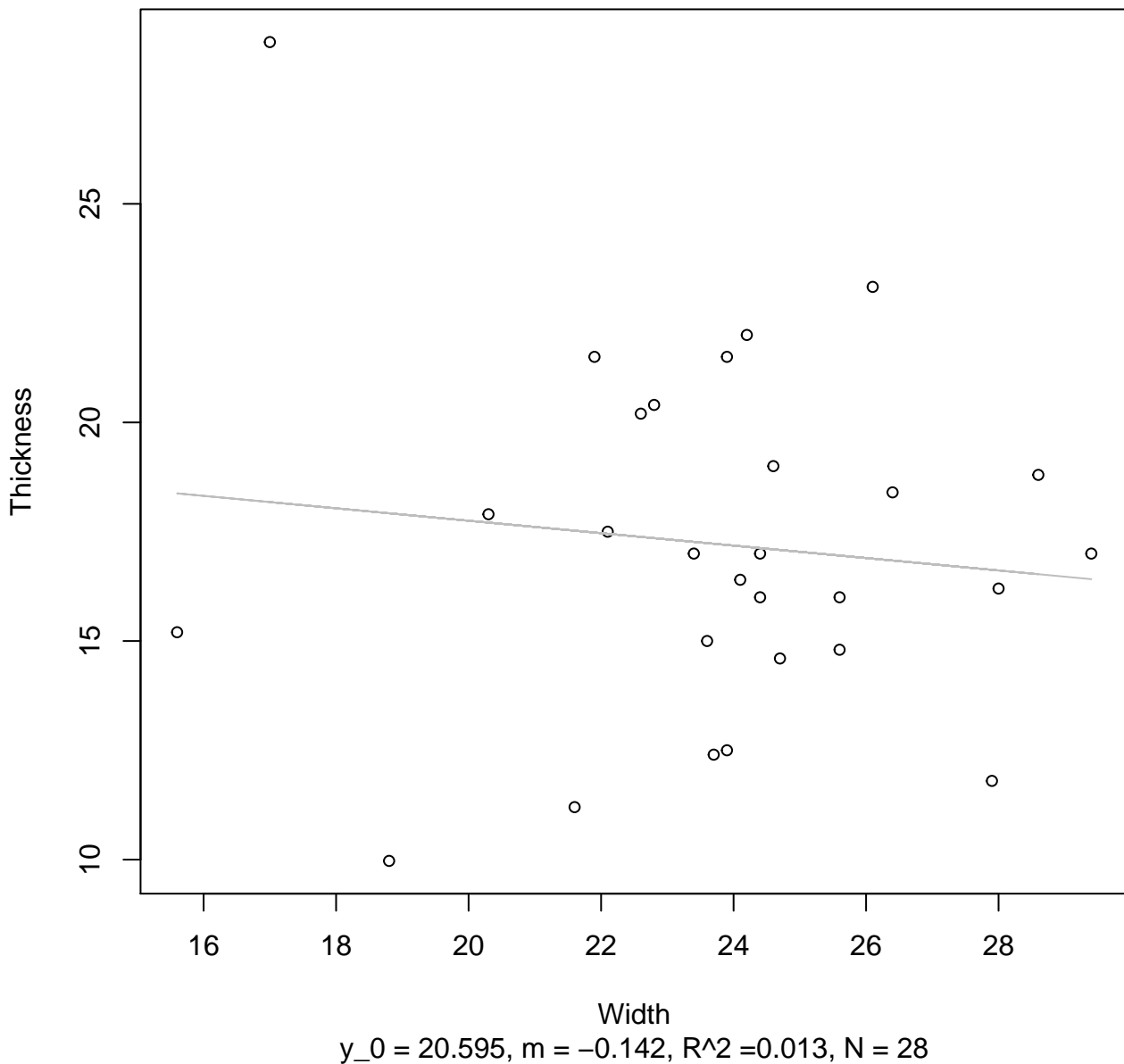


Width

$y_0 = 3.026$ ,  $m = -0.065$ ,  $R^2 = 0.002$ ,  $N = 28$

# Width vs. Thickness

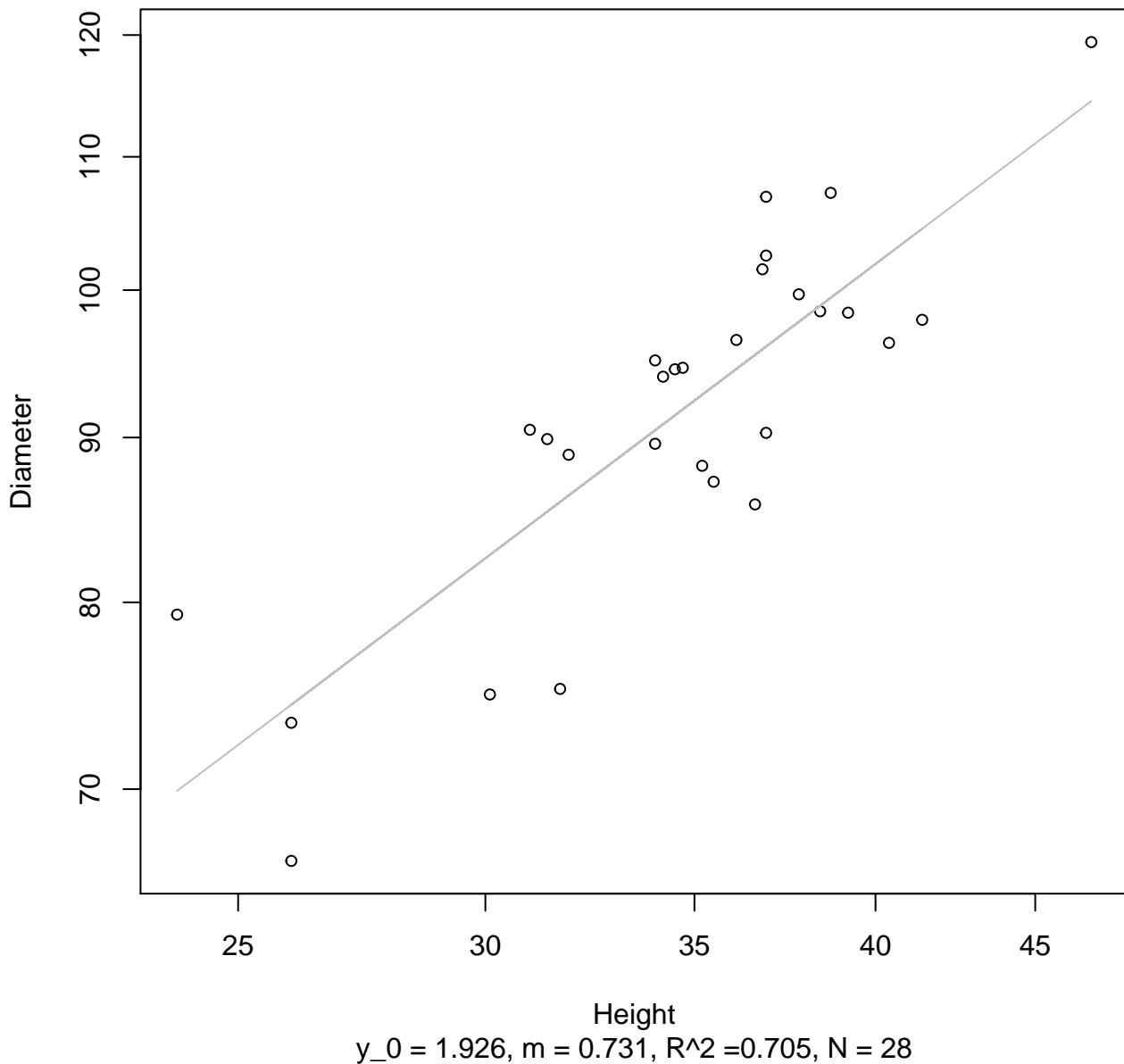
## Entire Dataset, 839Mode – Double Linear





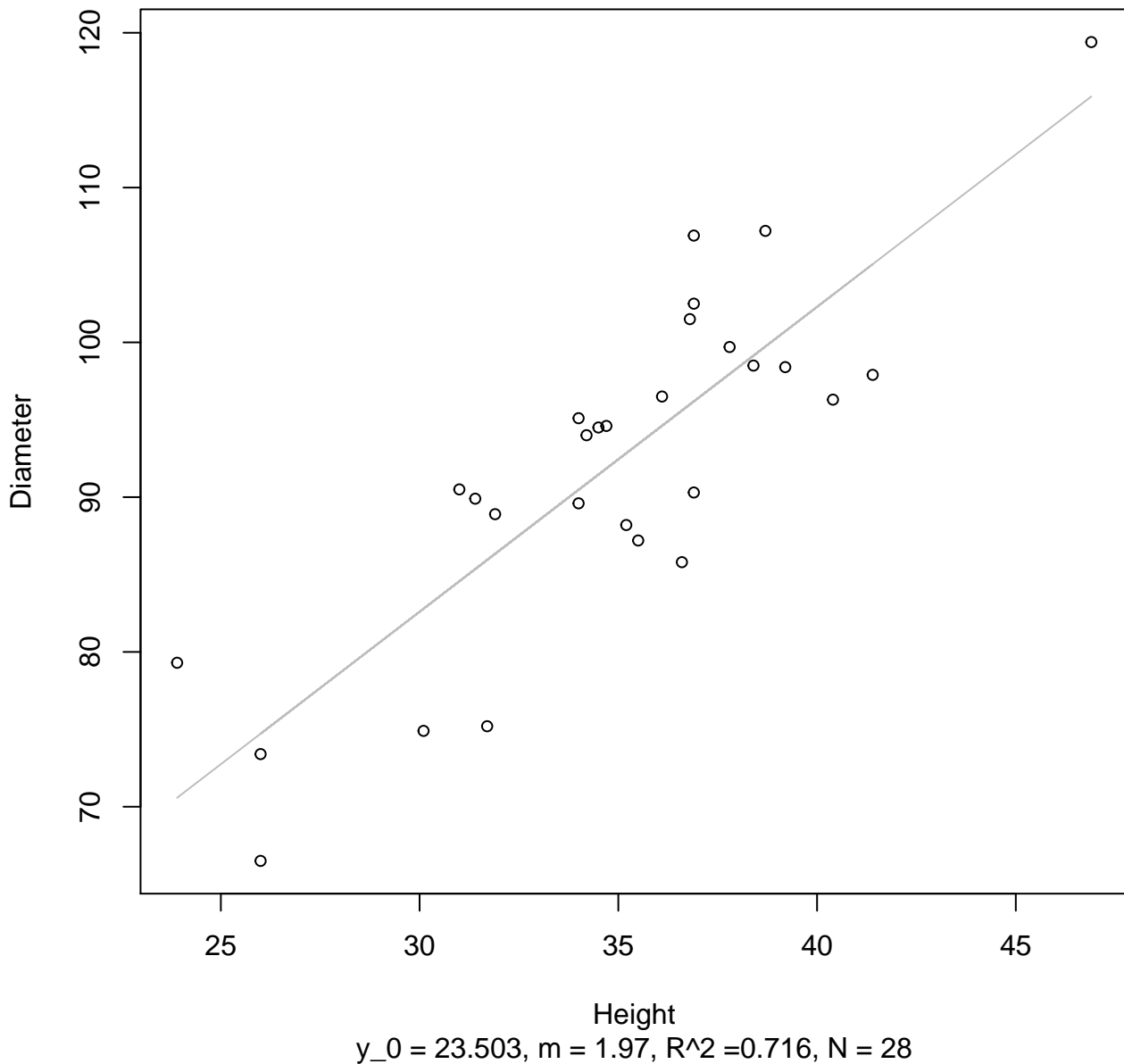
# Height vs. Diameter

## Entire Dataset, 839Mode – Double Log



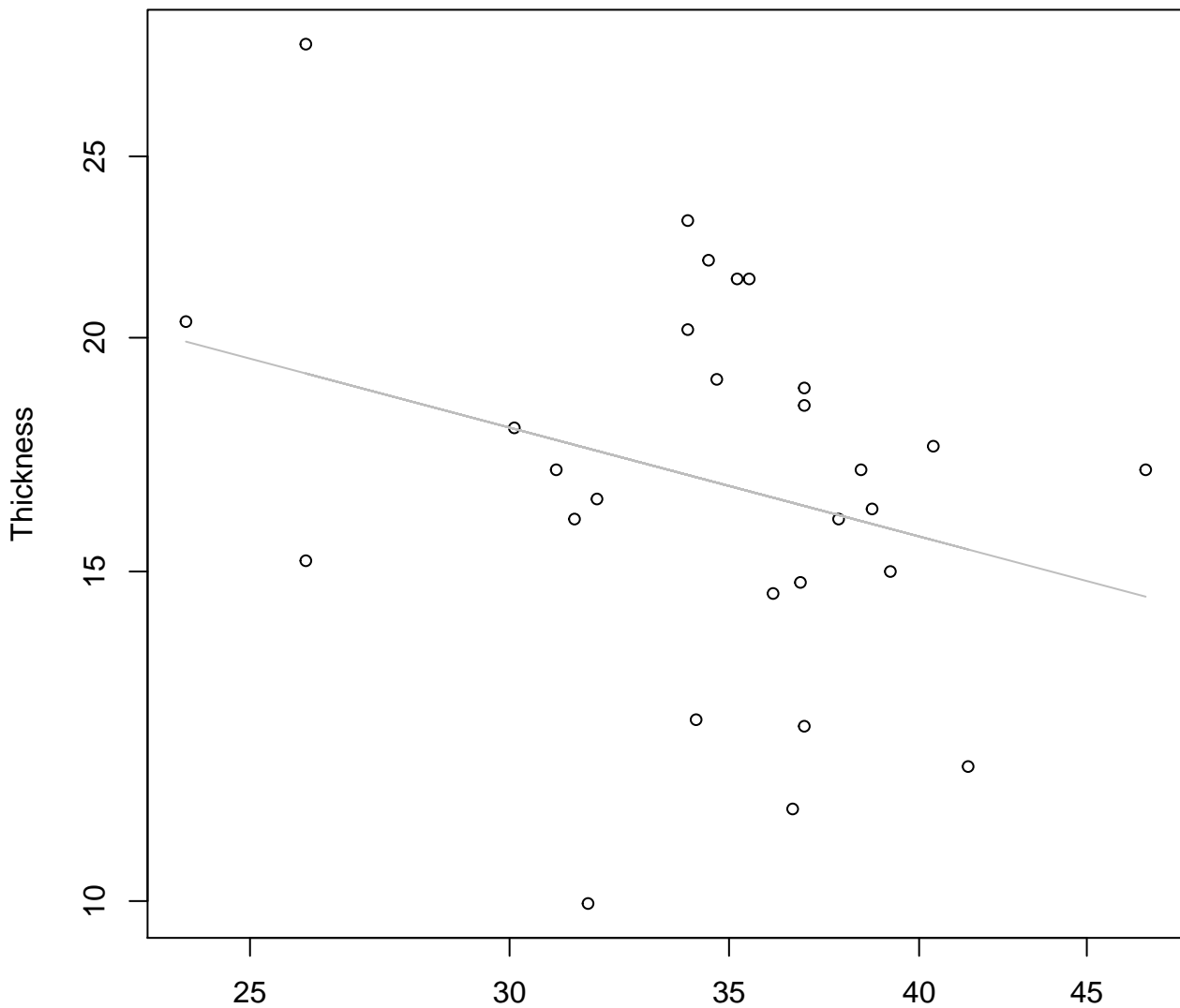
# Height vs. Diameter

## Entire Dataset, 839Mode – Double Linear



# Height vs. Thickness

## Entire Dataset, 839Mode – Double Log

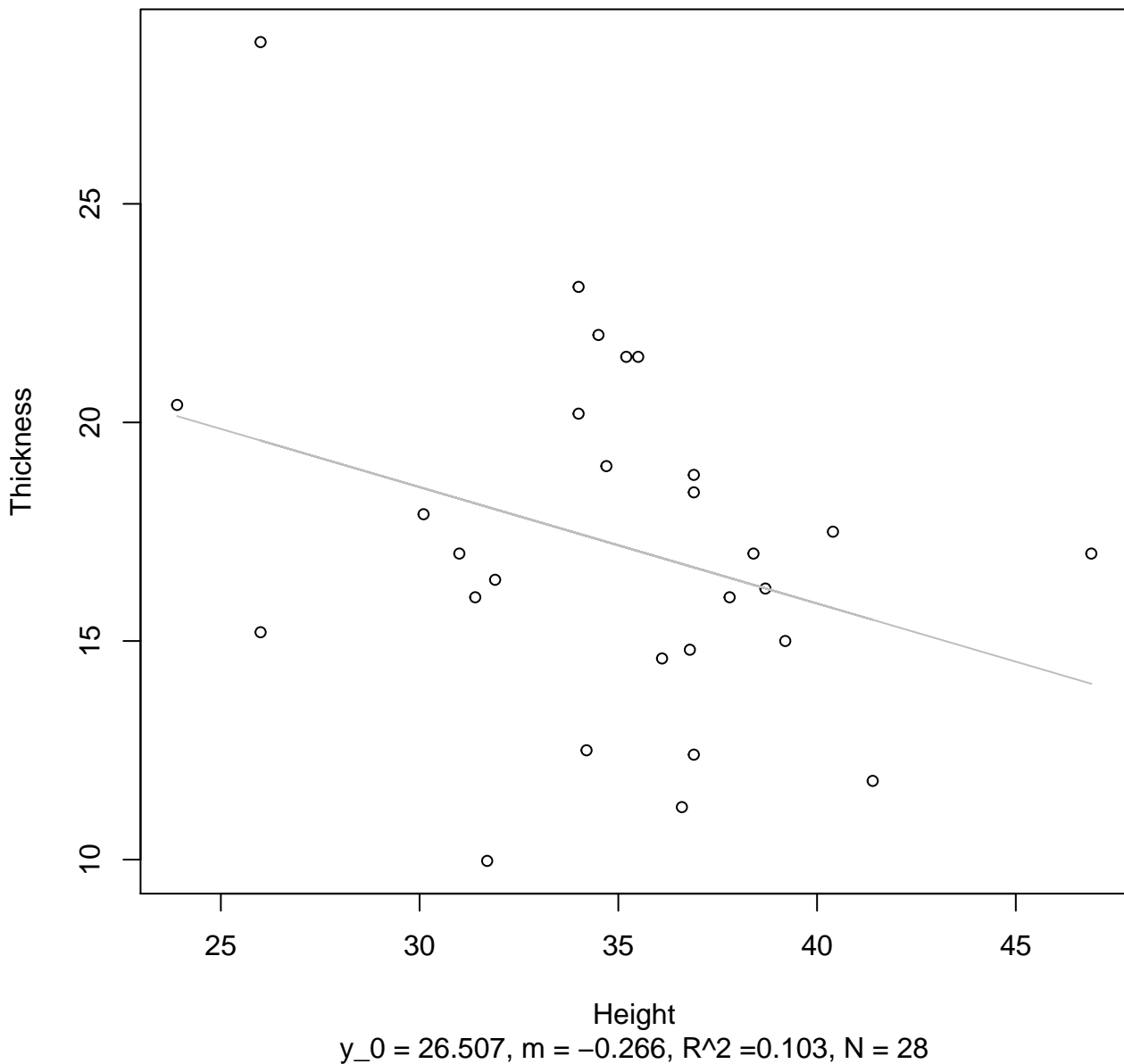


Height

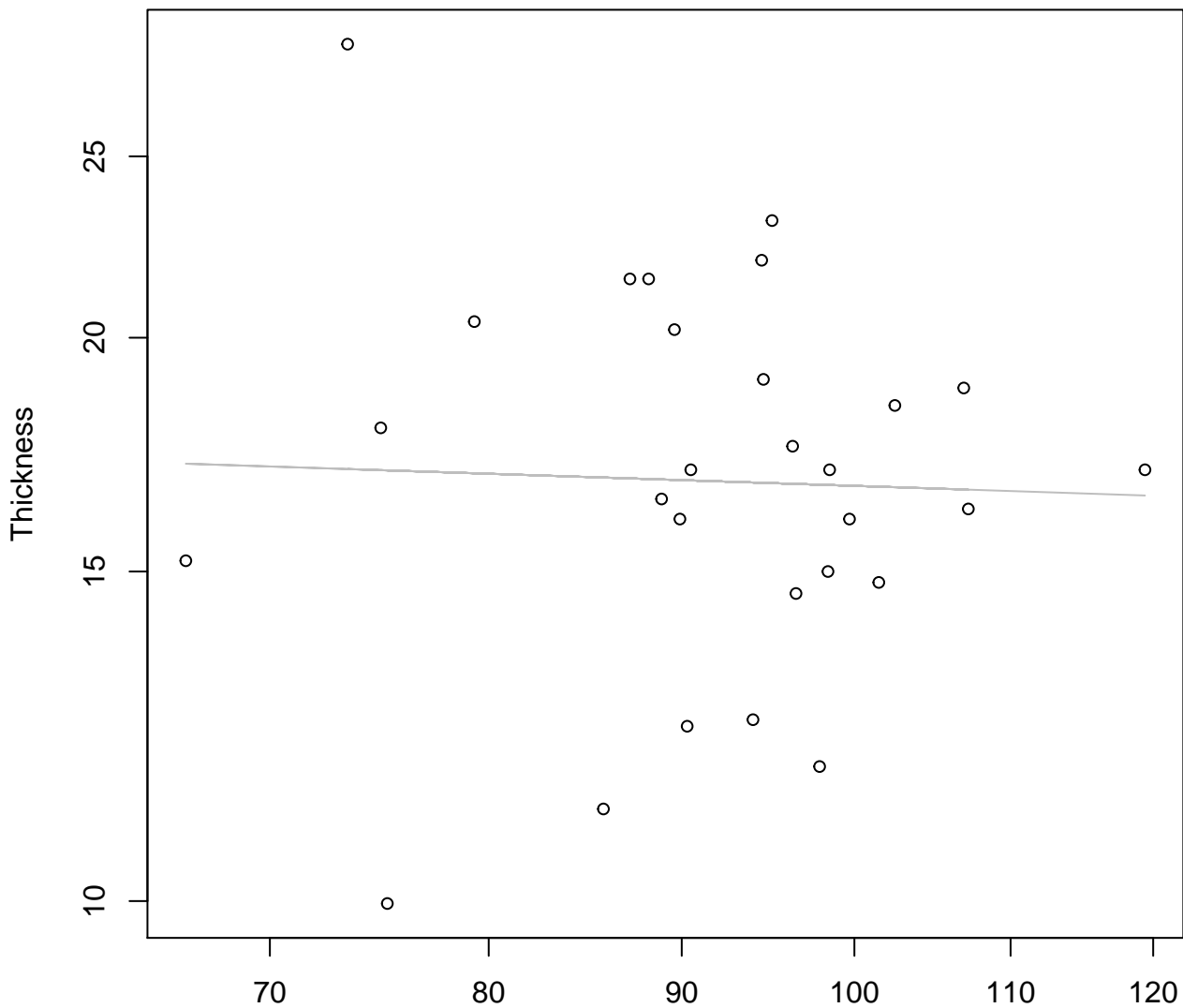
$y_0 = 4.468$ ,  $m = -0.466$ ,  $R^2 = 0.083$ ,  $N = 28$

# Height vs. Thickness

## Entire Dataset, 839Mode – Double Linear



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

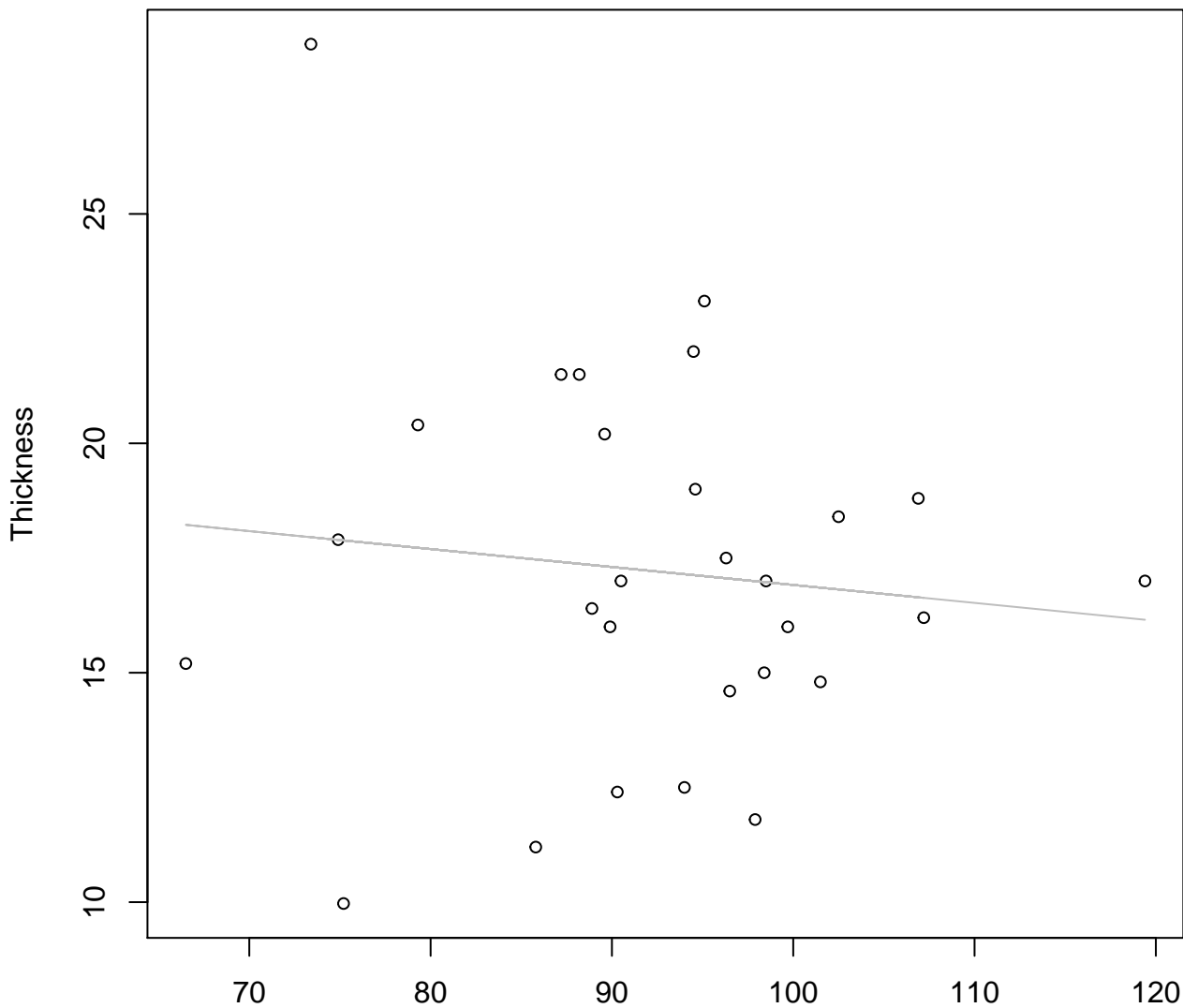


Diameter

$y_0 = 3.121, m = -0.067, R^2 = 0.001, N = 28$

# Diameter vs. Thickness

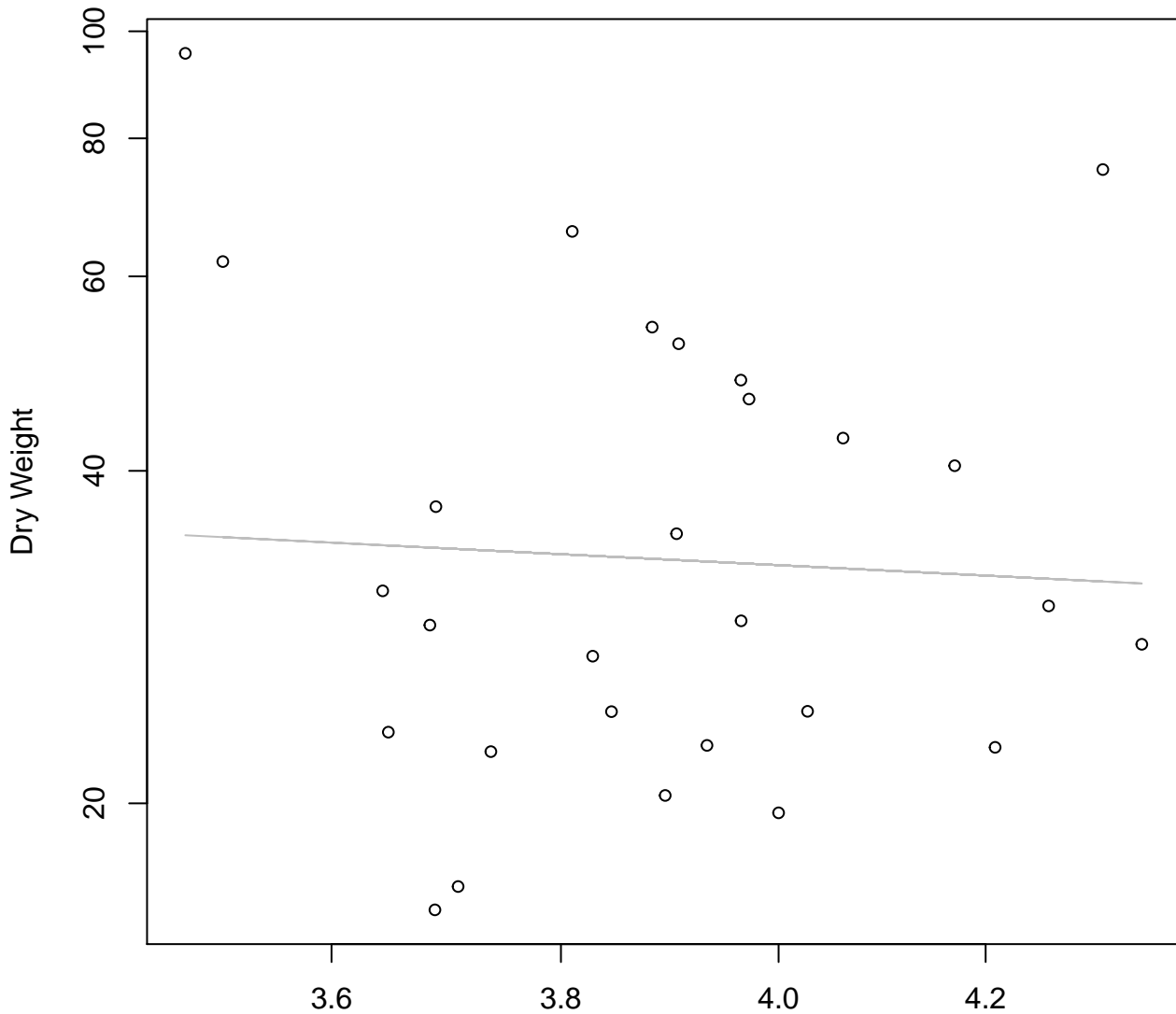
## Entire Dataset, 839Mode – Double Linear



Diameter

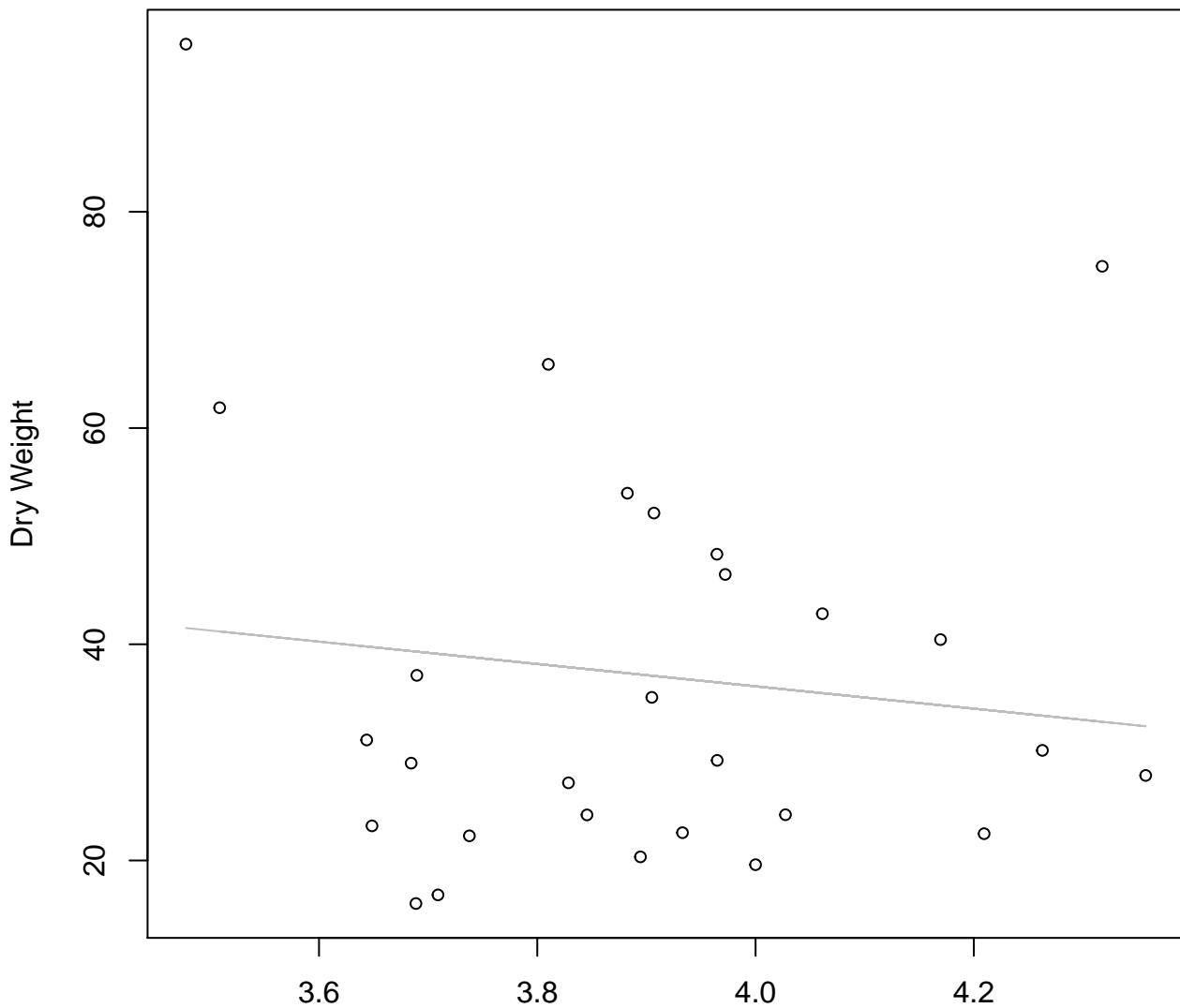
$y_0 = 20.824$ ,  $m = -0.039$ ,  $R^2 = 0.012$ ,  $N = 28$

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



Diameter / Width  
 $y_0 = 4.11$ ,  $m = -0.446$ ,  $R^2 = 0.003$ ,  $N = 28$

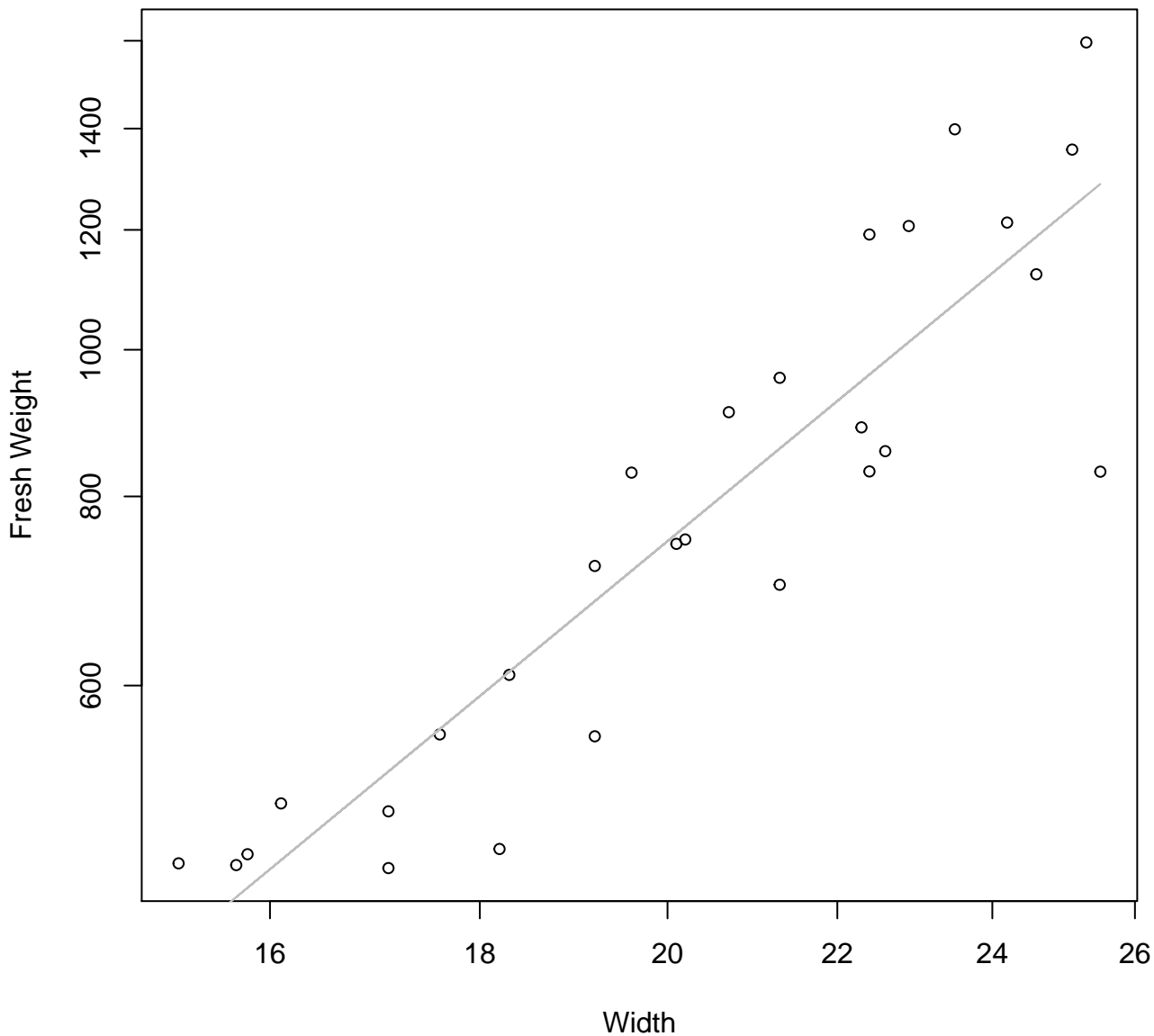
**Diameter / Width vs. Dry Weight**  
**Entire Dataset, 839Mode – Double Linear**



Diameter / Width  
 $y_0 = 77.436, m = -10.332, R^2 = 0.015, N = 28$

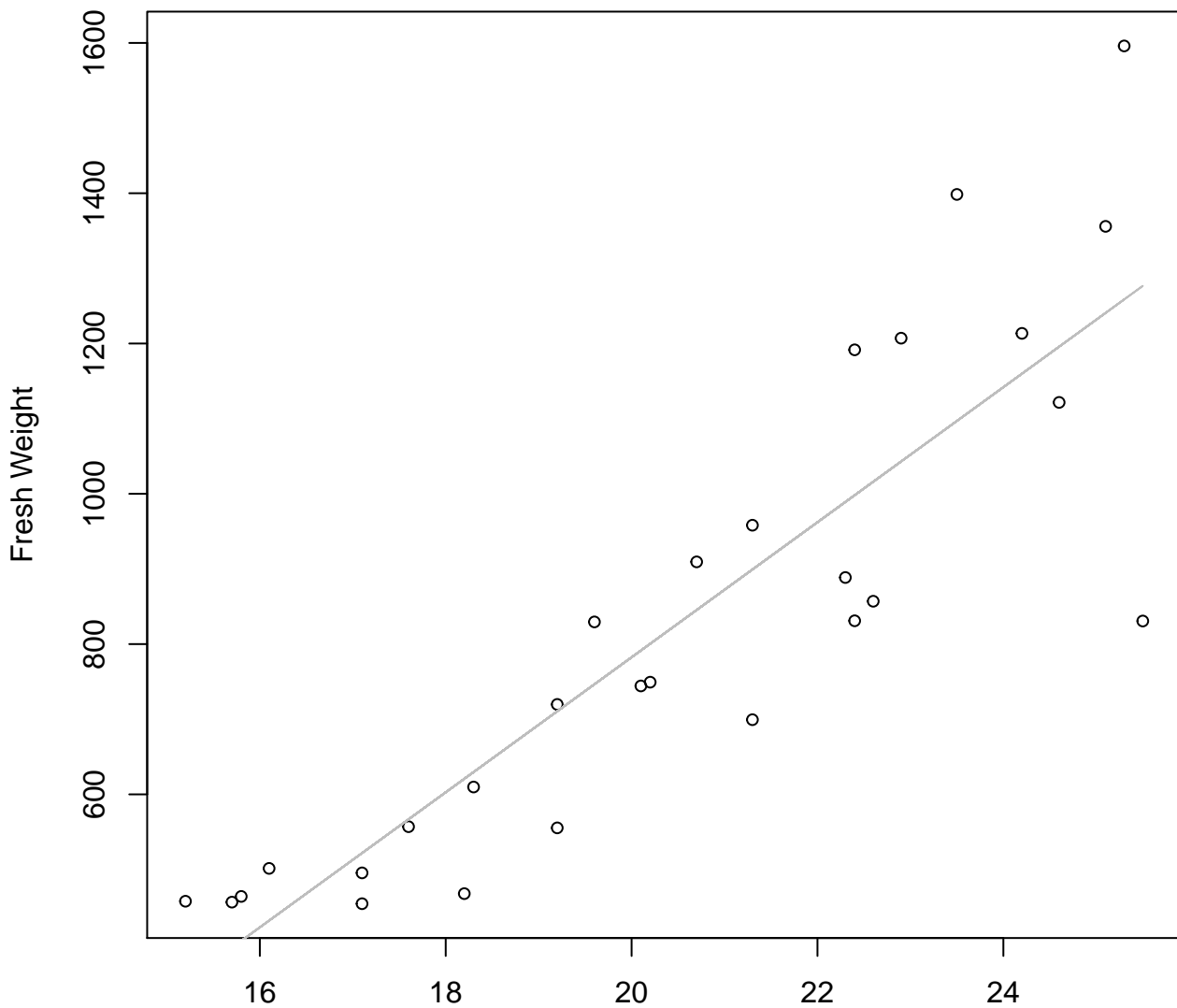


**Width vs. Fresh Weight**  
**Entire Dataset, 845Mode – Double Log**



# Width vs. Fresh Weight

## Entire Dataset, 845Mode – Double Linear



Width

$y_0 = -1014.6$ ,  $m = 89.852$ ,  $R^2 = 0.759$ ,  $N = 28$

# Height vs. Fresh Weight

## Entire Dataset, 845Mode – Double Log

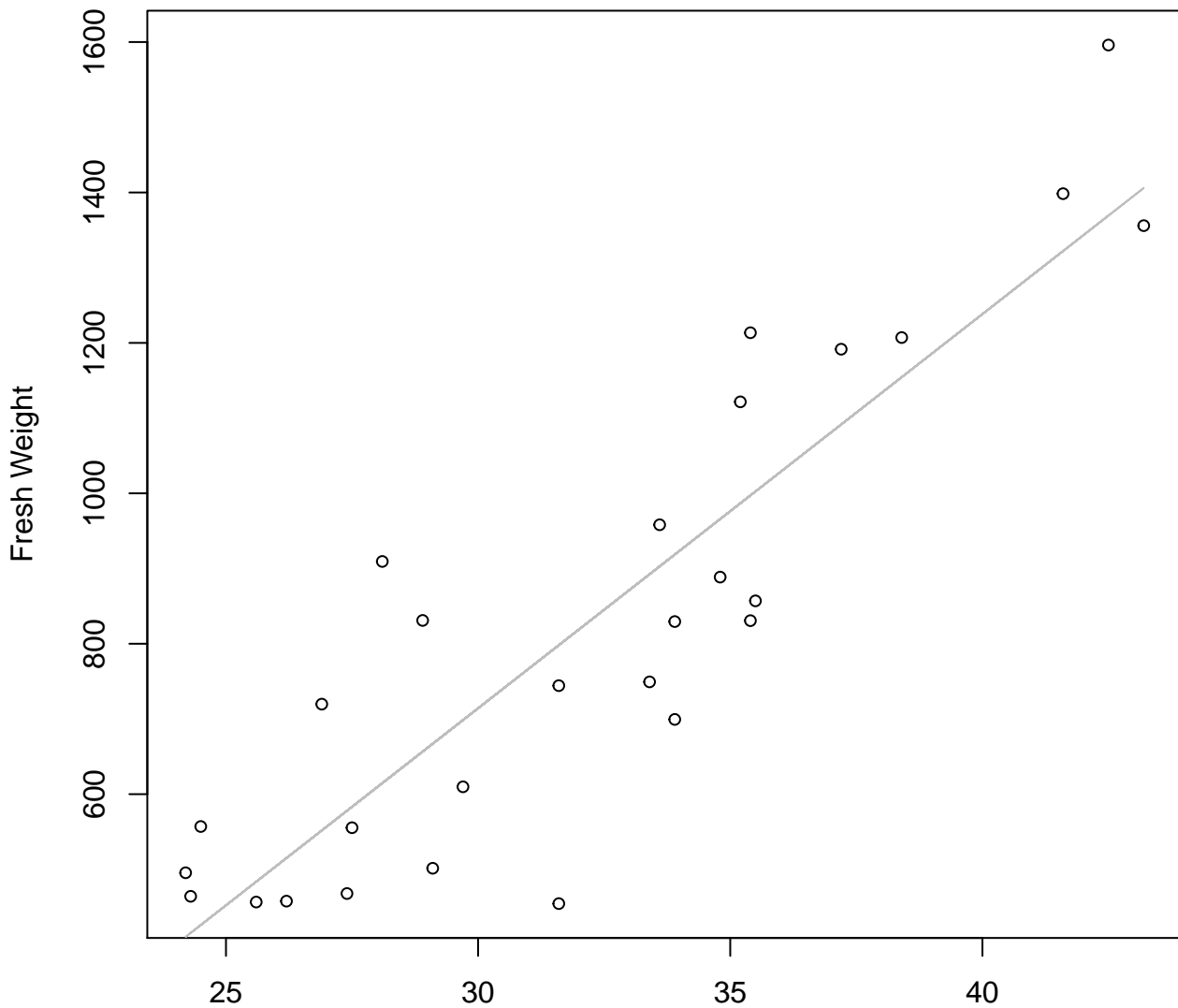


Height

$y_0 = -0.157, m = 1.968, R^2 = 0.749, N = 28$

# Height vs. Fresh Weight

## Entire Dataset, 845Mode – Double Linear



Height

$y_0 = -857.877$ ,  $m = 52.403$ ,  $R^2 = 0.784$ ,  $N = 28$

# Diameter vs. Fresh Weight

## Entire Dataset, 845Mode – Double Log



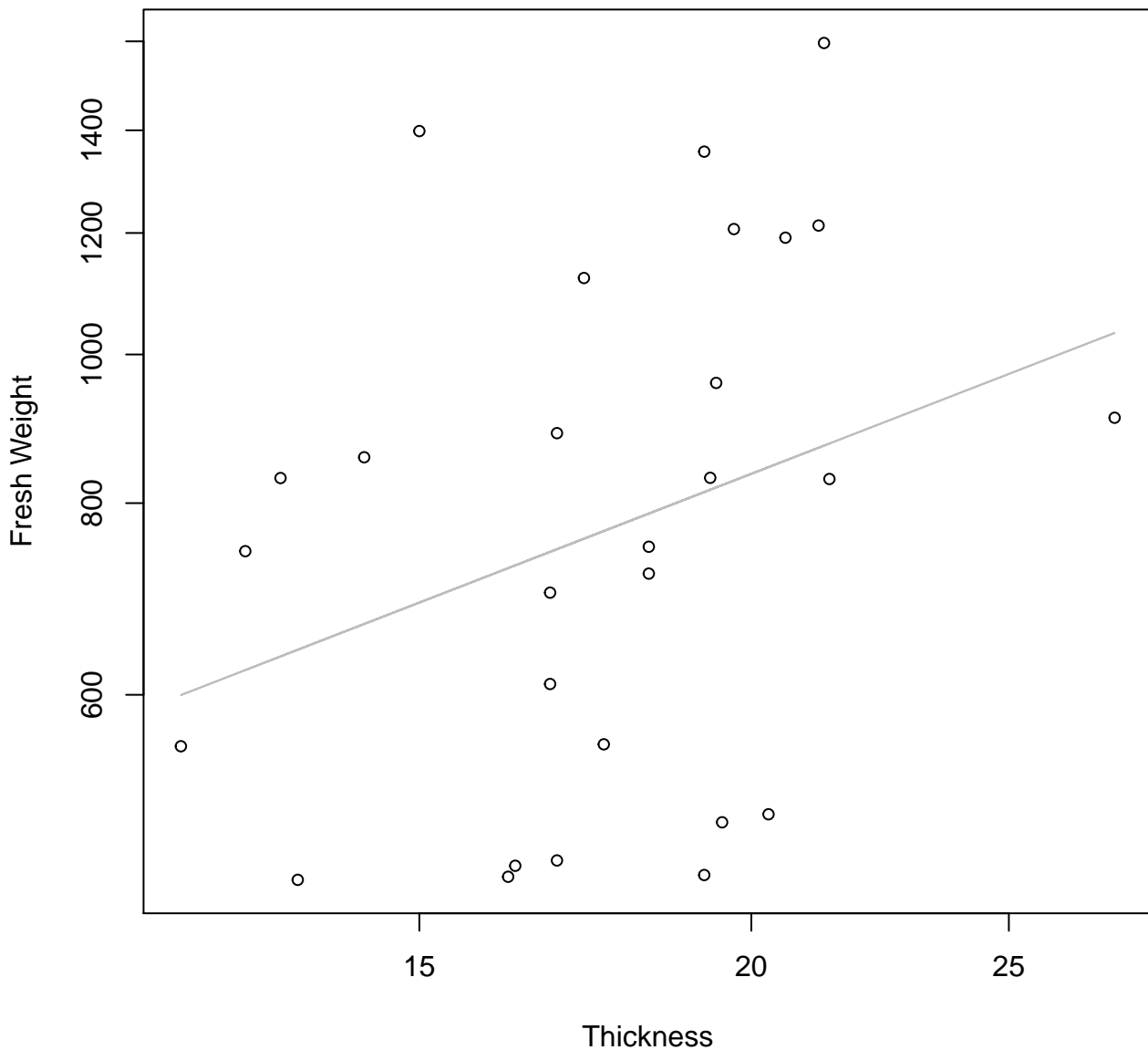
# Diameter vs. Fresh Weight

## Entire Dataset, 845Mode – Double Linear



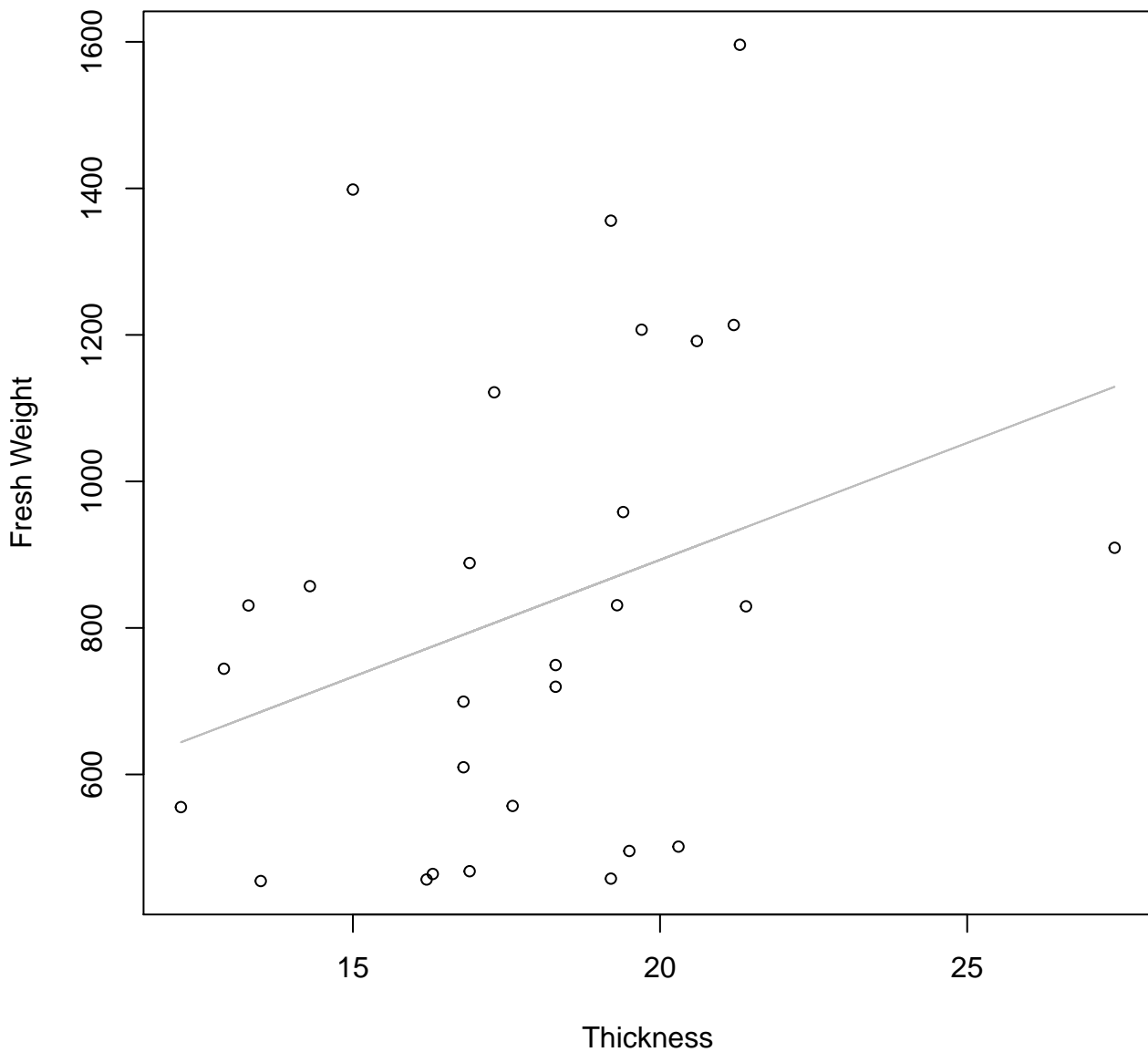
# Thickness vs. Fresh Weight

## Entire Dataset, 845Mode – Double Log



# Thickness vs. Fresh Weight

## Entire Dataset, 845Mode – Double Linear



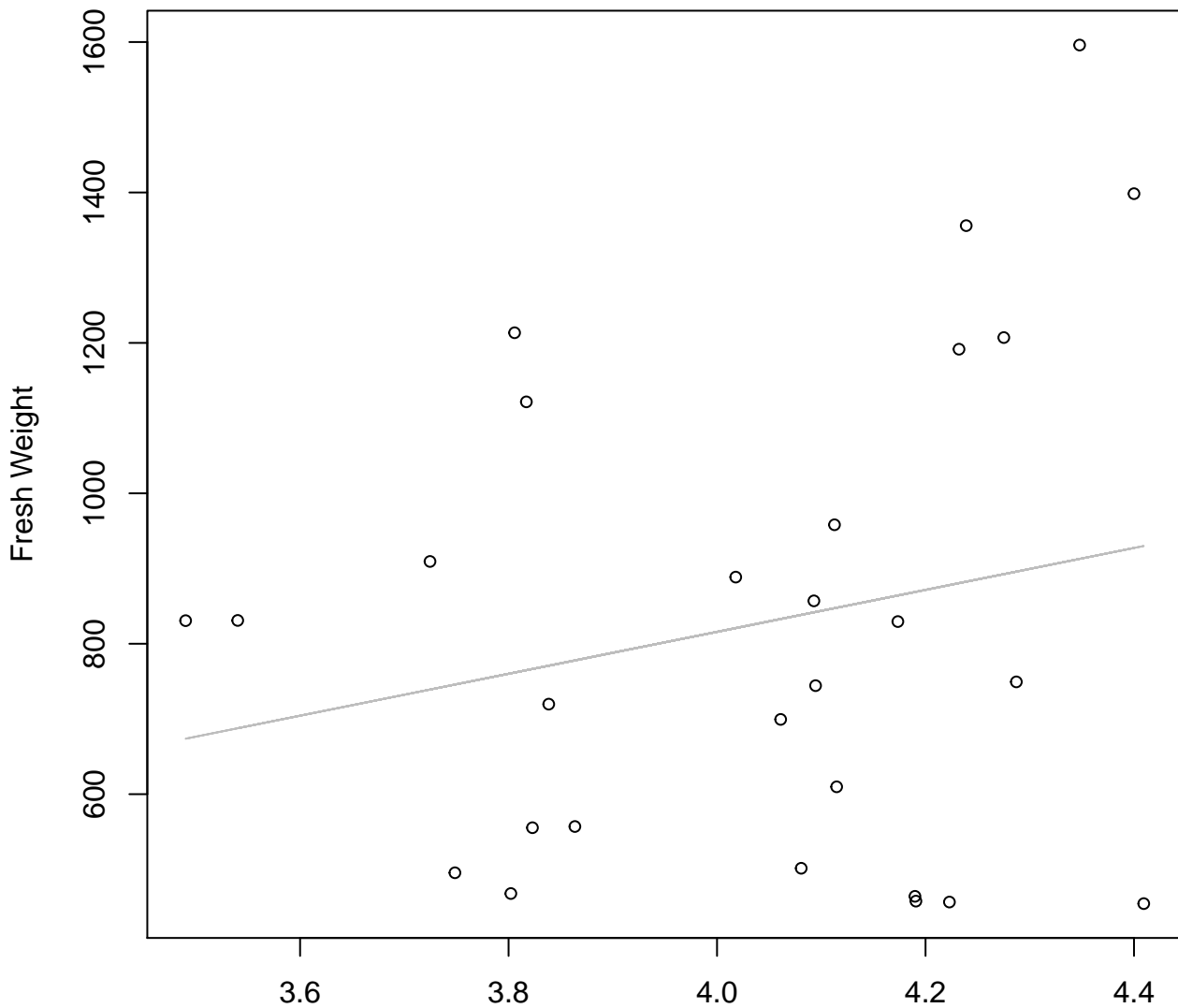


**Diameter / Width vs. Fresh Weight**  
**Entire Dataset, 845Mode – Double Log**



Diameter / Width  
 $y_0 = 5.577$ ,  $m = 0.765$ ,  $R^2 = 0.015$ ,  $N = 28$

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



Diameter / Width  
 $y_0 = -299.162, m = 278.753, R^2 = 0.046, N = 28$

# 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  
 $y_0 = 2.602$ ,  $m = 0.089$ ,  $R^2 = 0.006$ ,  $N = 28$

# Width vs. Thickness

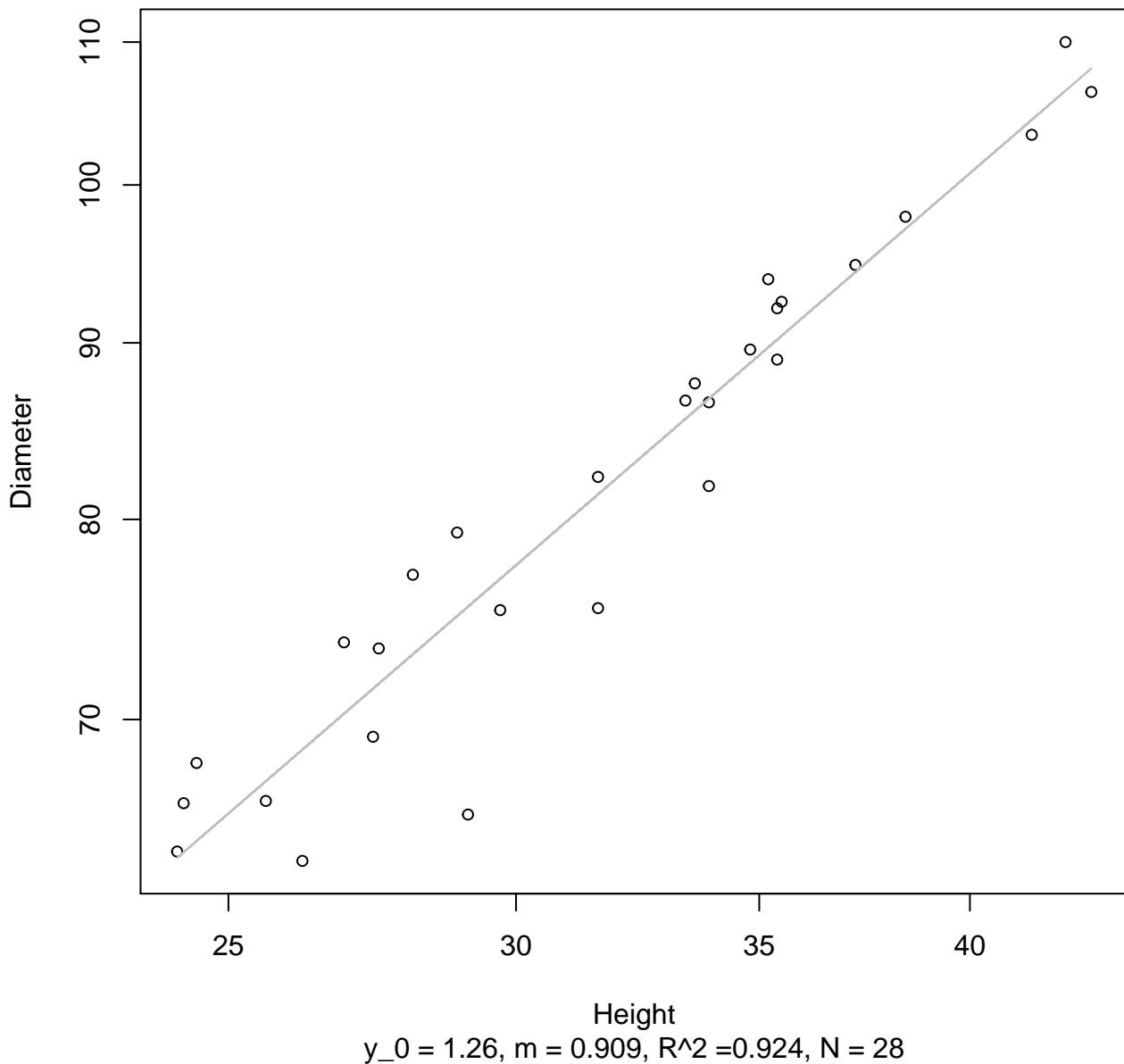
## Entire Dataset, 845Mode – Double Linear





# Height vs. Diameter

## Entire Dataset, 845Mode – Double Log



# Height vs. Diameter

## Entire Dataset, 845Mode – Double Linear



# Height vs. Thickness

## Entire Dataset, 845Mode – Double Log



Height

$y_0 = 2.69$ ,  $m = 0.052$ ,  $R^2 = 0.002$ ,  $N = 28$

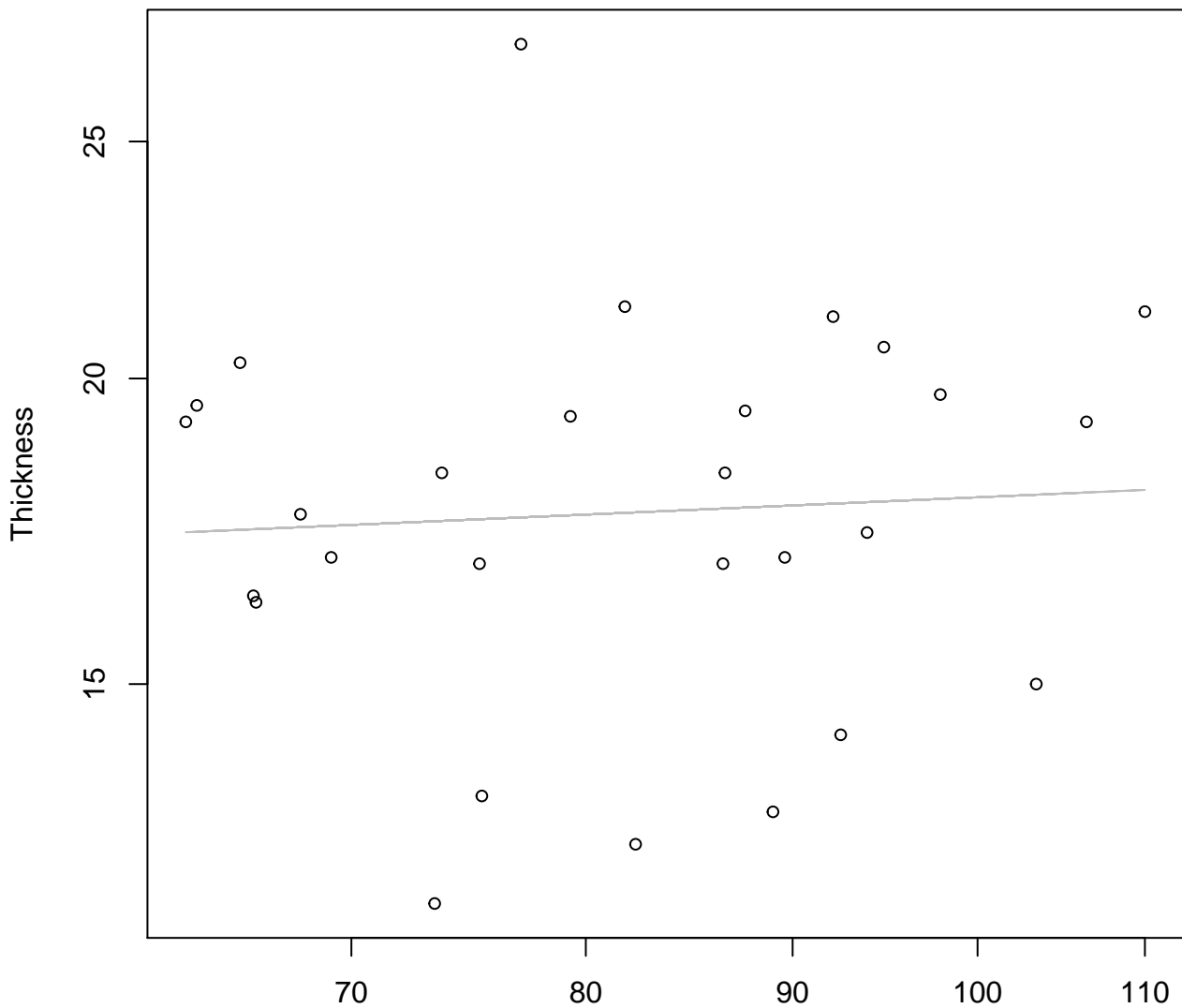
# Height vs. Thickness

## Entire Dataset, 845Mode – Double Linear



# Diameter vs. Thickness

## Entire Dataset, 845Mode – Double Log

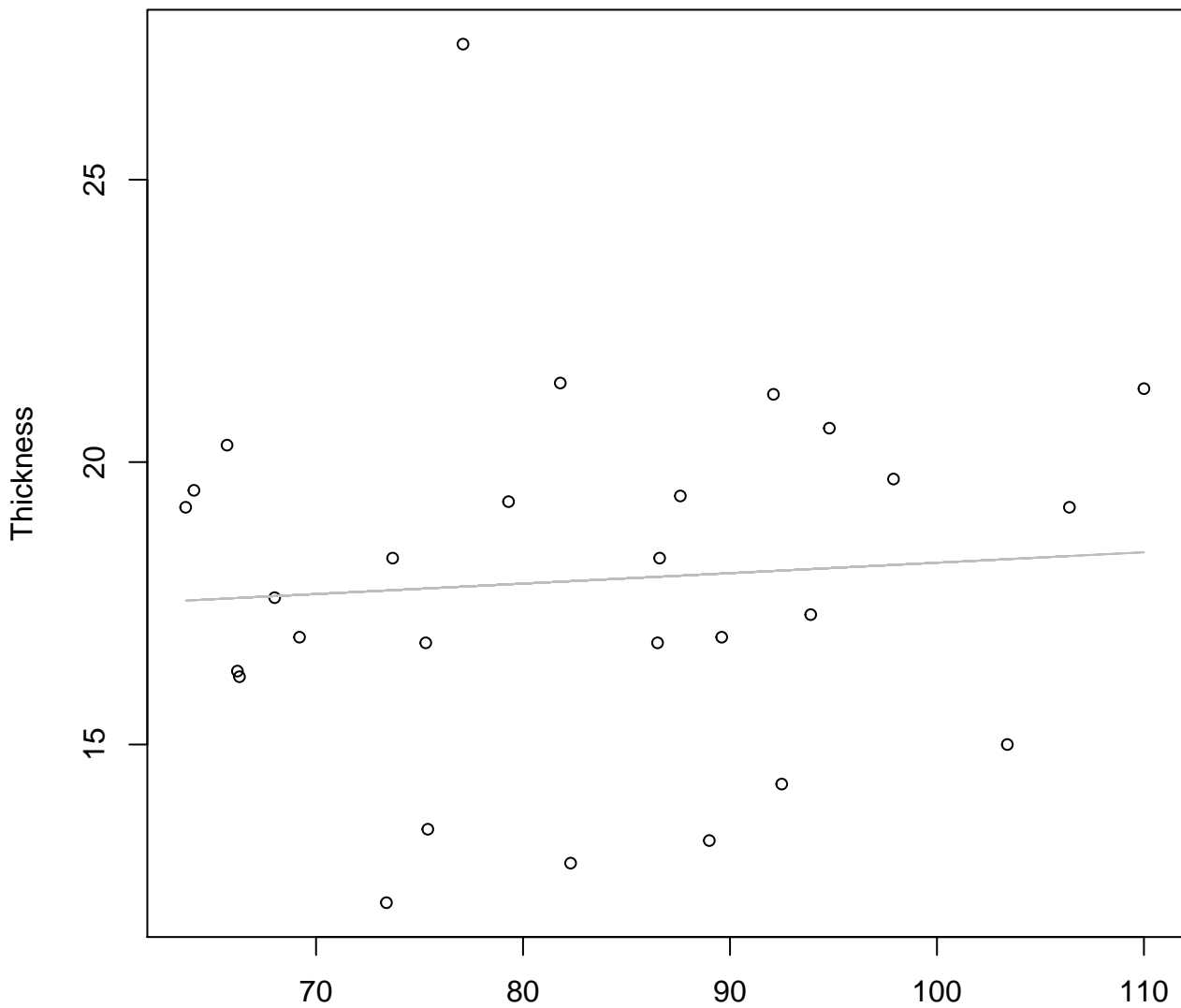


Diameter

$y_0 = 2.548, m = 0.073, R^2 = 0.004, N = 28$

# Diameter vs. Thickness

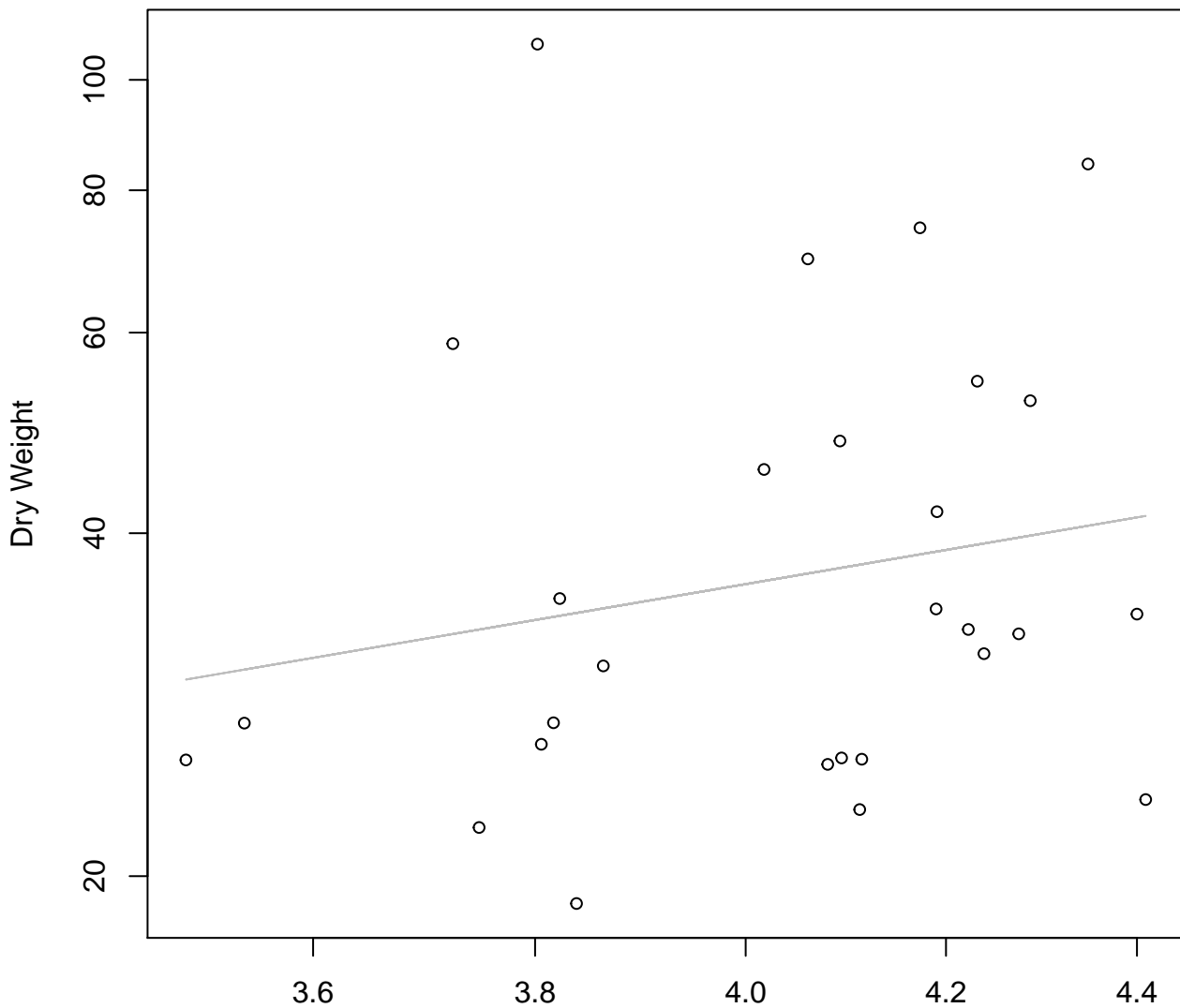
## Entire Dataset, 845Mode – Double Linear



Diameter

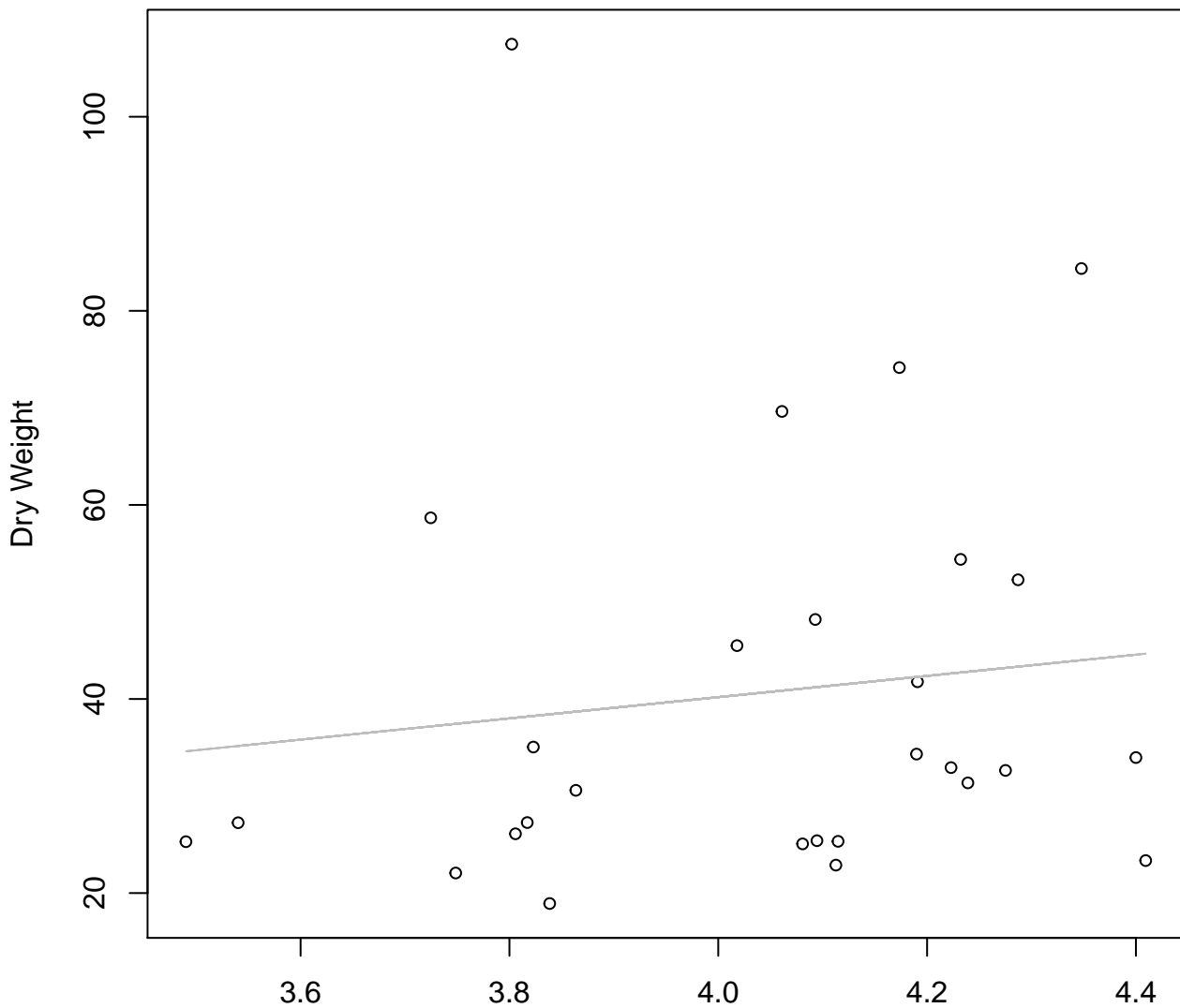
$y_0 = 16.372$ ,  $m = 0.018$ ,  $R^2 = 0.006$ ,  $N = 28$

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



Diameter / Width  
 $y_0 = 1.625$ ,  $m = 1.415$ ,  $R^2 = 0.039$ ,  $N = 28$

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



Diameter / Width  
 $y_0 = -3.59$ ,  $m = 10.945$ ,  $R^2 = 0.016$ ,  $N = 28$



**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

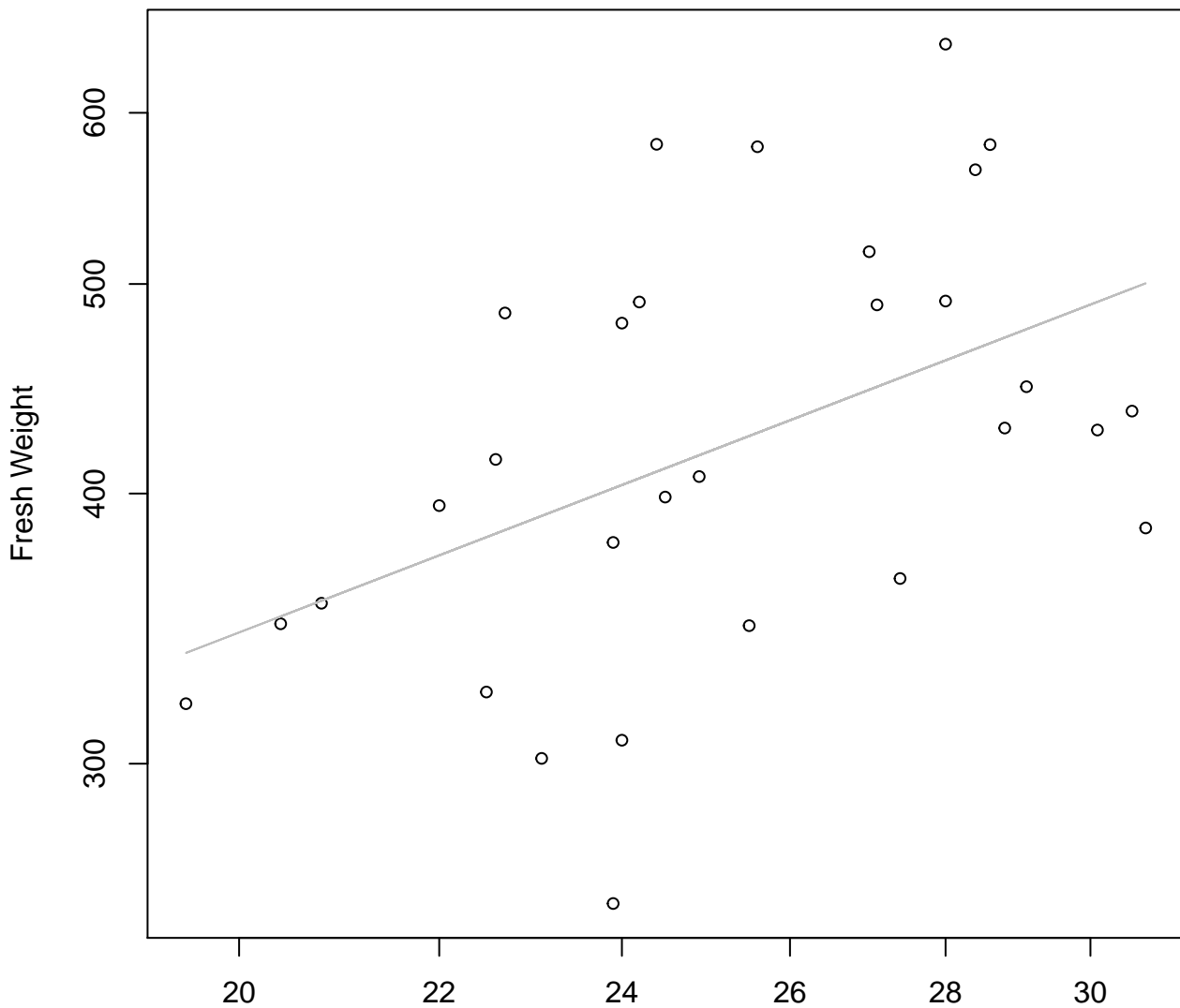


Width

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

# Height vs. Fresh Weight

## Entire Dataset, 854Mode – Double Log

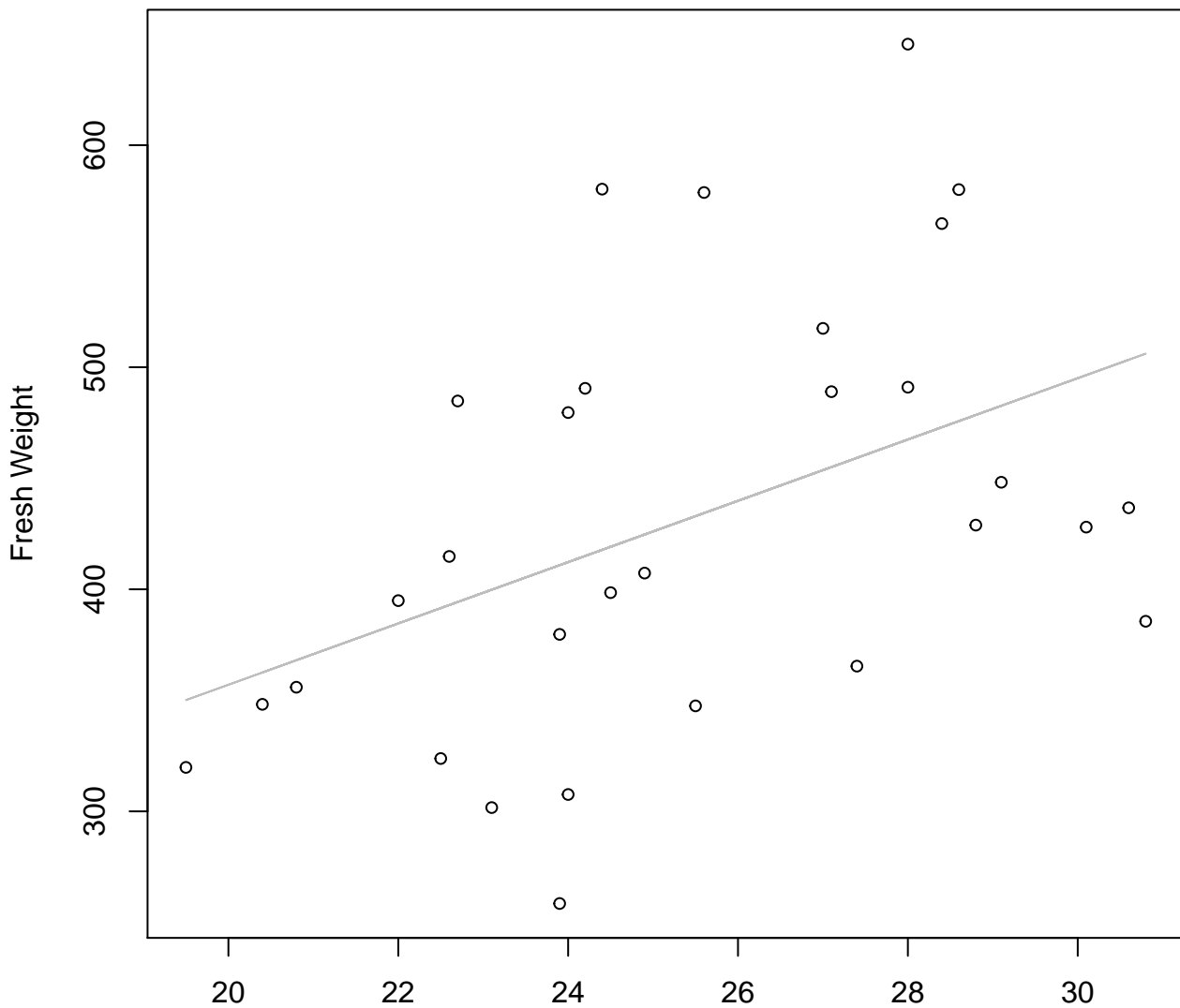


Height

$y_0 = 3.264, m = 0.861, R^2 = 0.222, N = 30$

# Height vs. Fresh Weight

## Entire Dataset, 854Mode – Double Linear



Height

$y_0 = 80.909$ ,  $m = 13.805$ ,  $R^2 = 0.196$ ,  $N = 30$

# 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

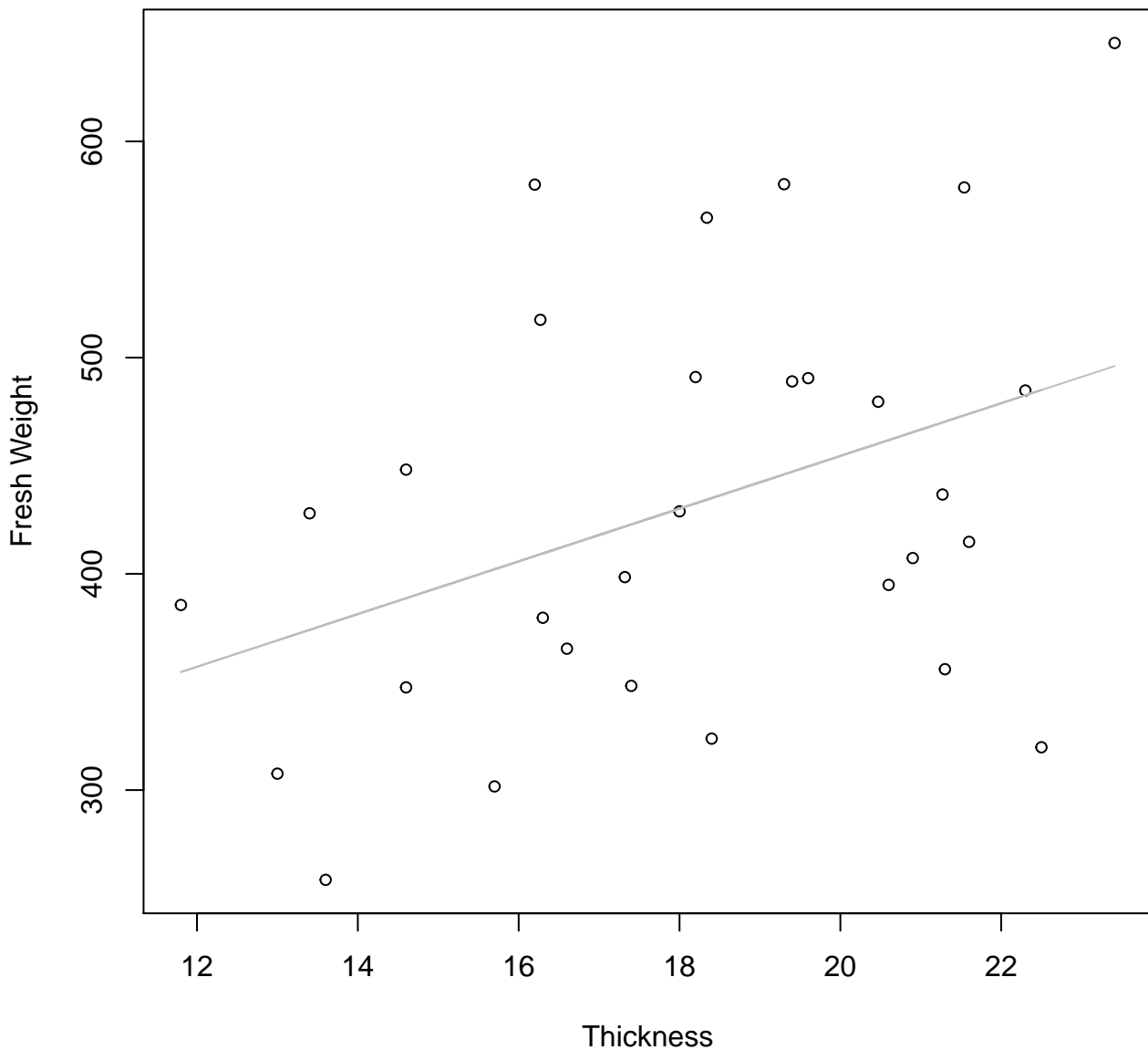
$y_0 = -226.405$ ,  $m = 10.328$ ,  $R^2 = 0.447$ ,  $N = 30$

**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

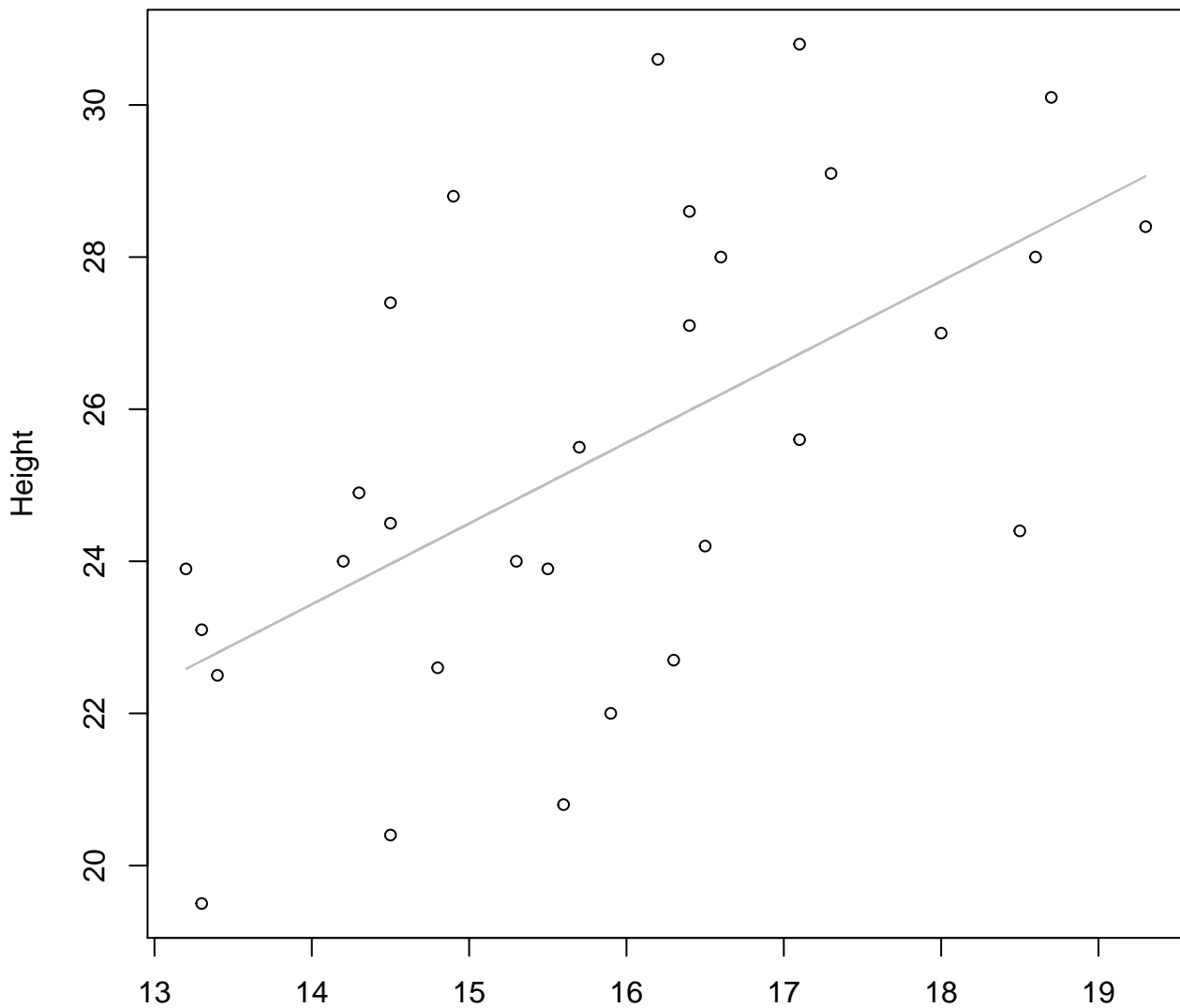


Width

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

# Width vs. Height

## Entire Dataset, 854Mode – Double Linear

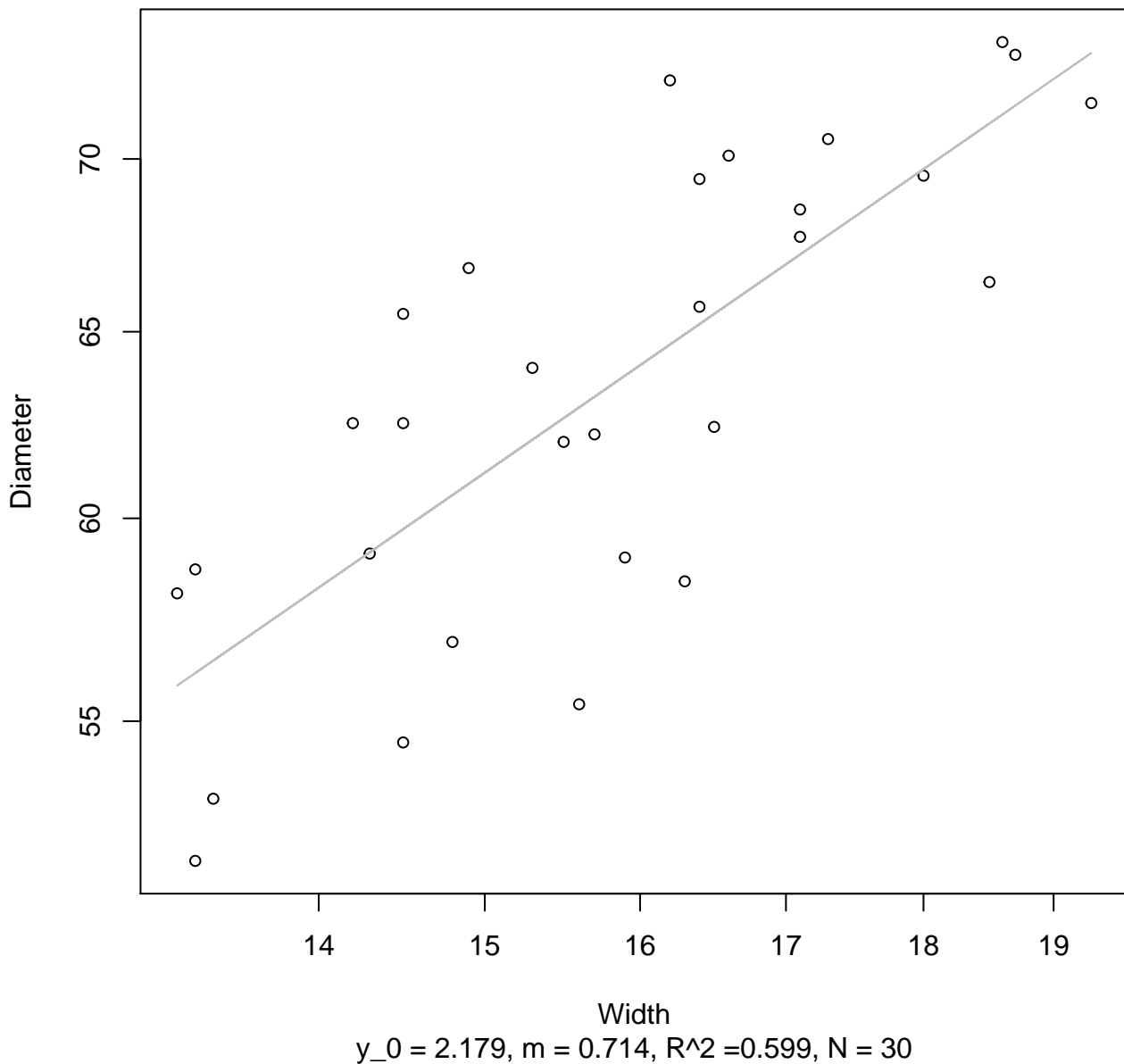


Width

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

# Width vs. Diameter

## Entire Dataset, 854Mode – Double Log



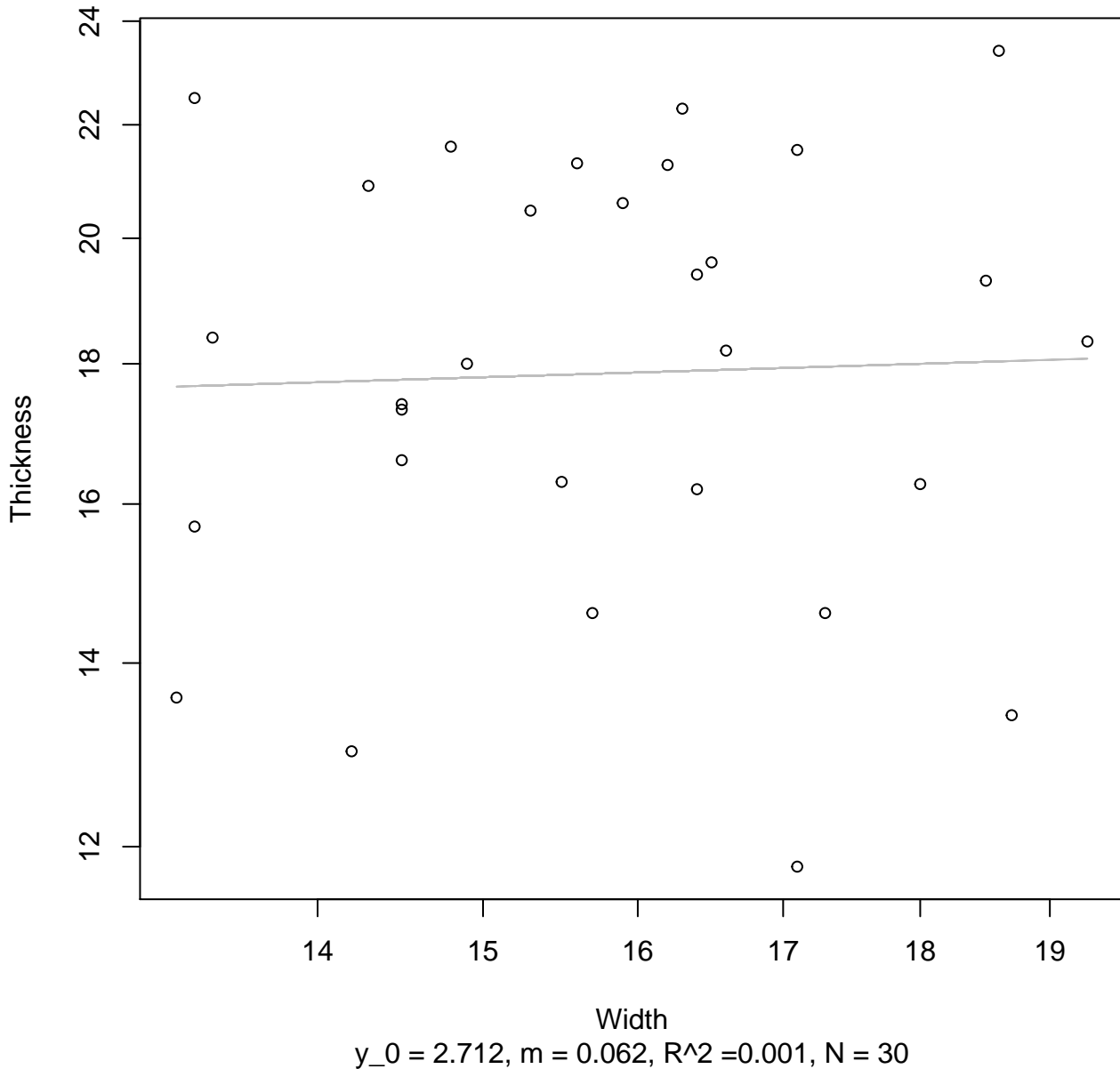
# Width vs. Diameter

## Entire Dataset, 854Mode – Double Linear



# Width vs. Thickness

## Entire Dataset, 854Mode – Double Log



# Width 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



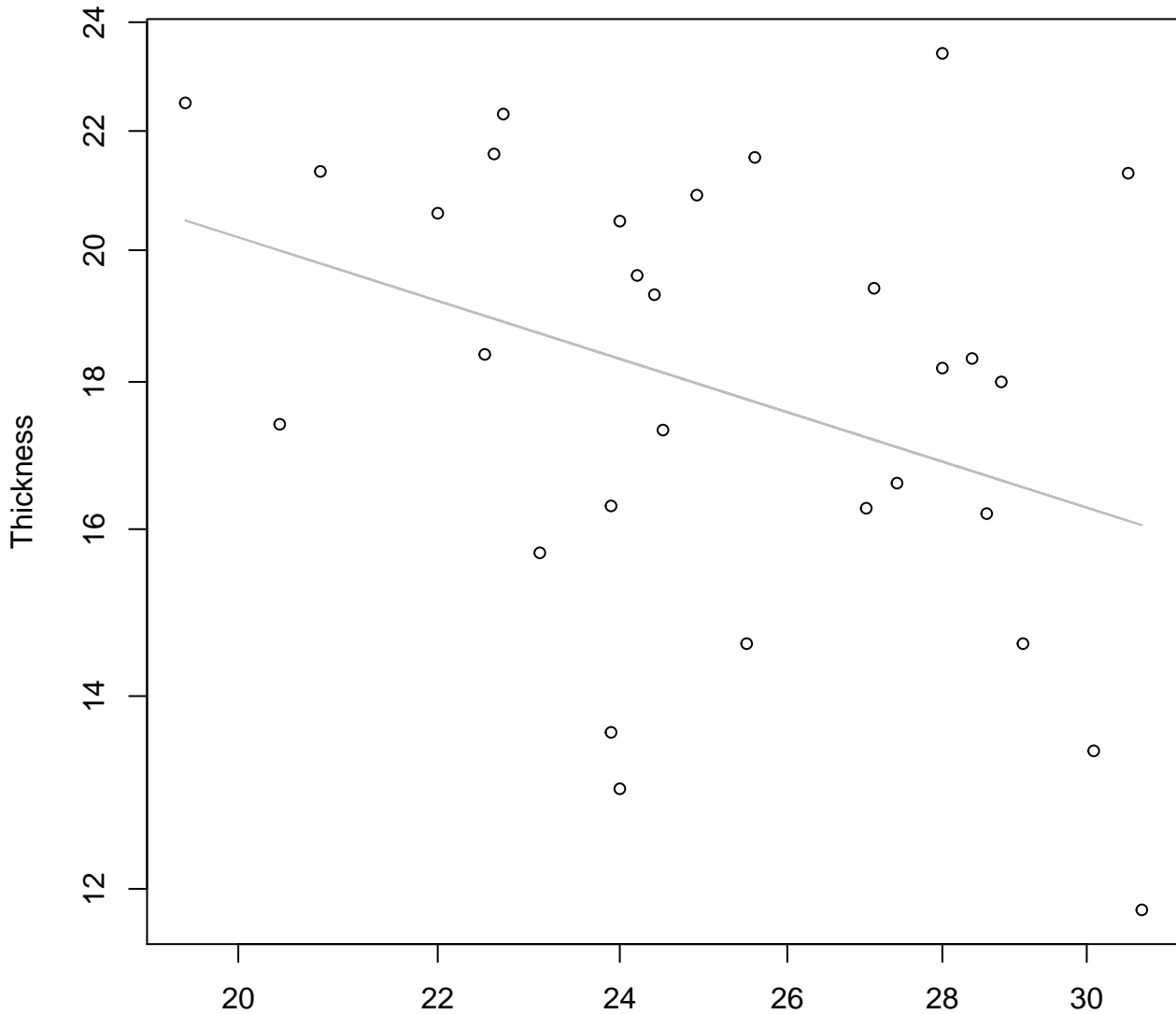
# Height vs. Diameter

## 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

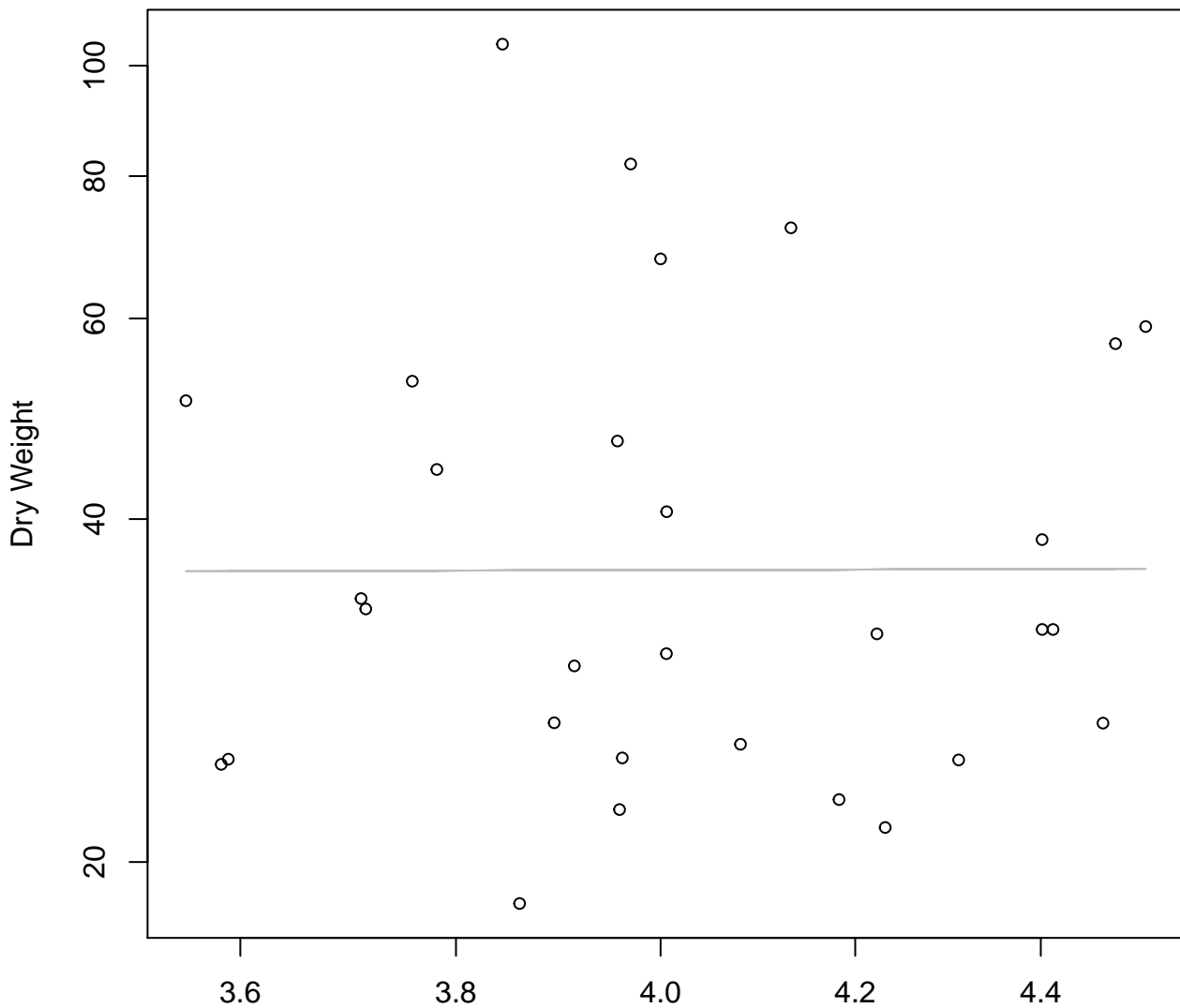
## Entire Dataset, 854Mode – Double Linear



Diameter

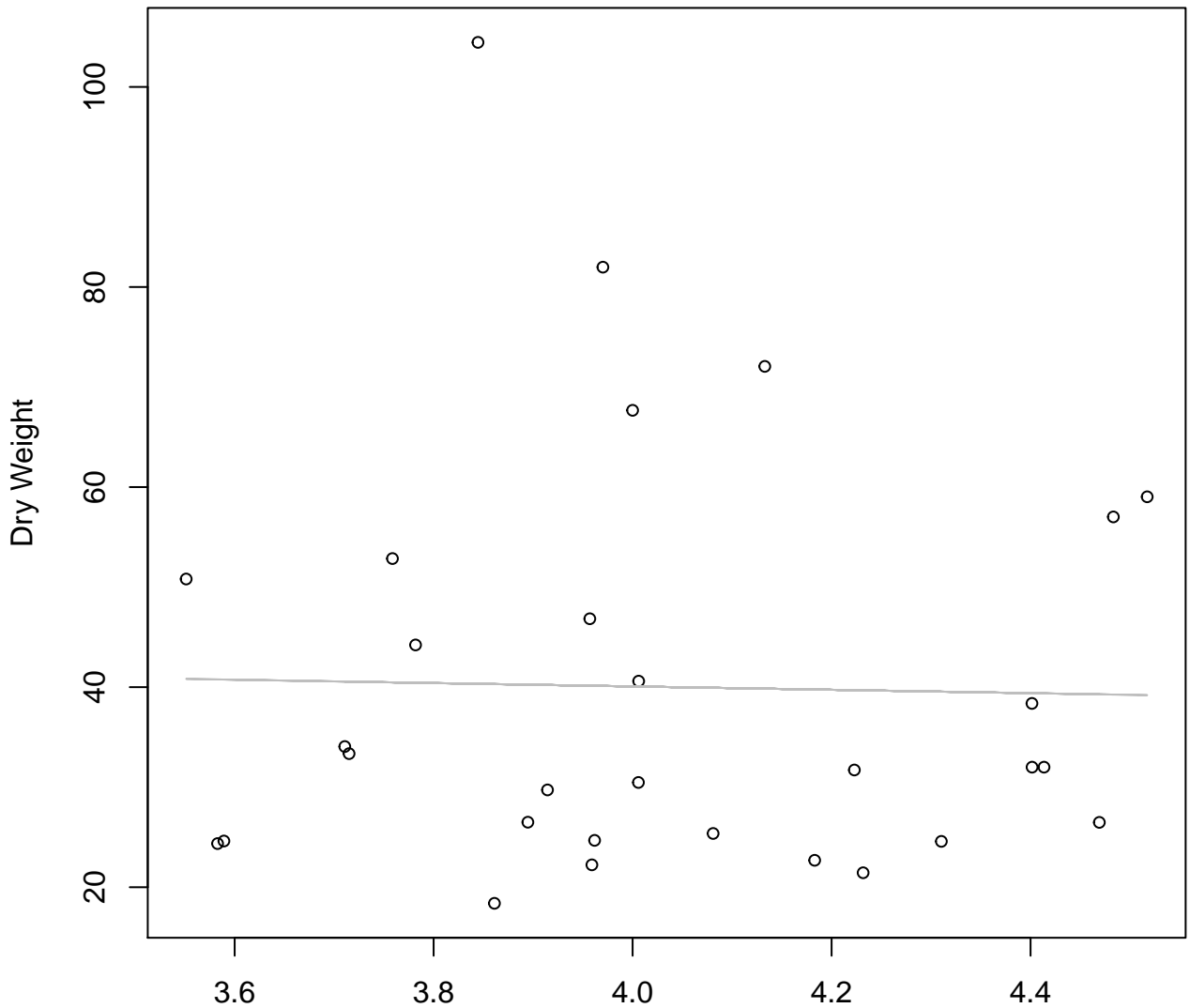
$y_0 = 24.655, m = -0.102, R^2 = 0.042, N = 30$

**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**



Diameter / Width  
 $y_0 = 46.797$ ,  $m = -1.681$ ,  $R^2 = 0.001$ ,  $N = 30$