1 Data Processing

• Wire resistivity:

$$\rho = \frac{RS}{l}$$

1.1 Wire section area

$$S = \pi r^2 = -\frac{3}{142^2}$$

- 1.2 Turn length
- 1.3 LSM

$$R_n = \frac{\rho l}{S}n = kx + b$$
$$b = 0$$