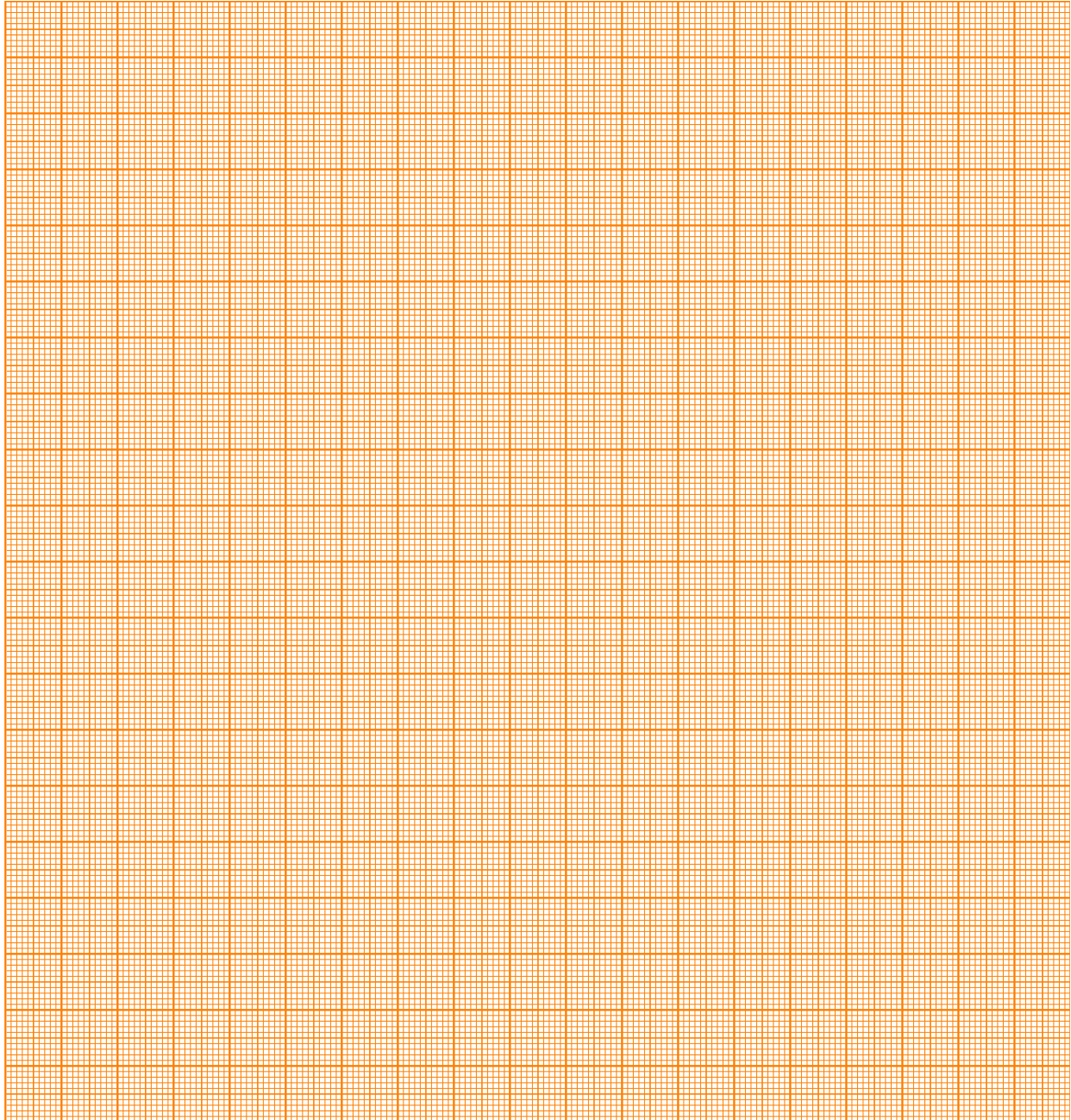




**A.2** (1.1 pt)

**Gráfico A.2:**  $N_1, N_2$  vs.  $A_D$



**A.3** (1.0 pt)

$$A_{D, \text{crit.}} =$$

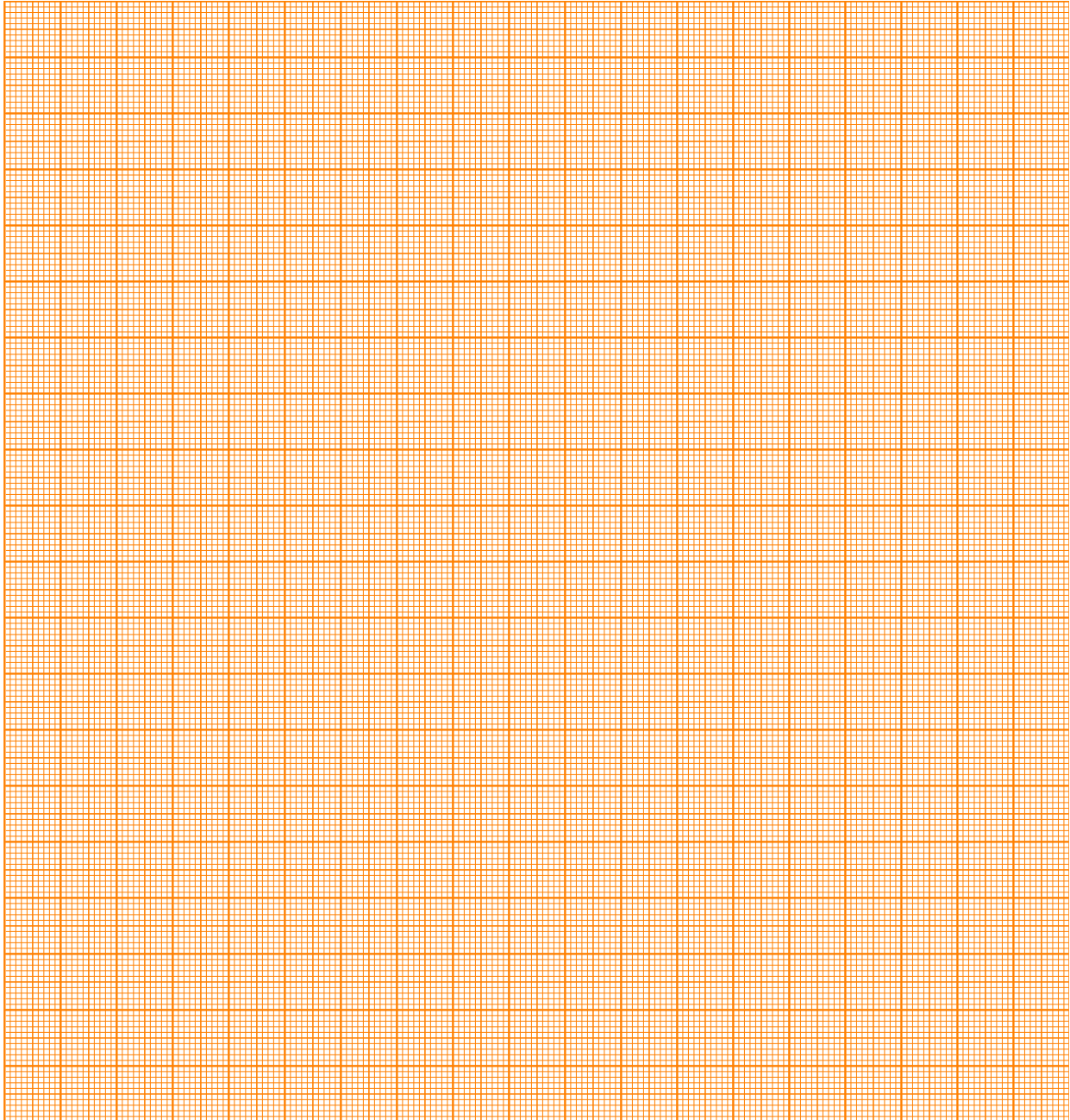
## Parte B. Calibração (3,2 pontos)

**B.1** (0.5 pt)

Diagrama da montagem utilizada:



**B.3** (1.0 pt)  
**Gráfico B.3:**  $A$  vs.  $A_D$



**B.4** (0.8 pt)  
Função  $A(A_D)$ :

Parâmetros da curva:

**B.5** (0.1 pt)

$A_{\text{crit.}} =$

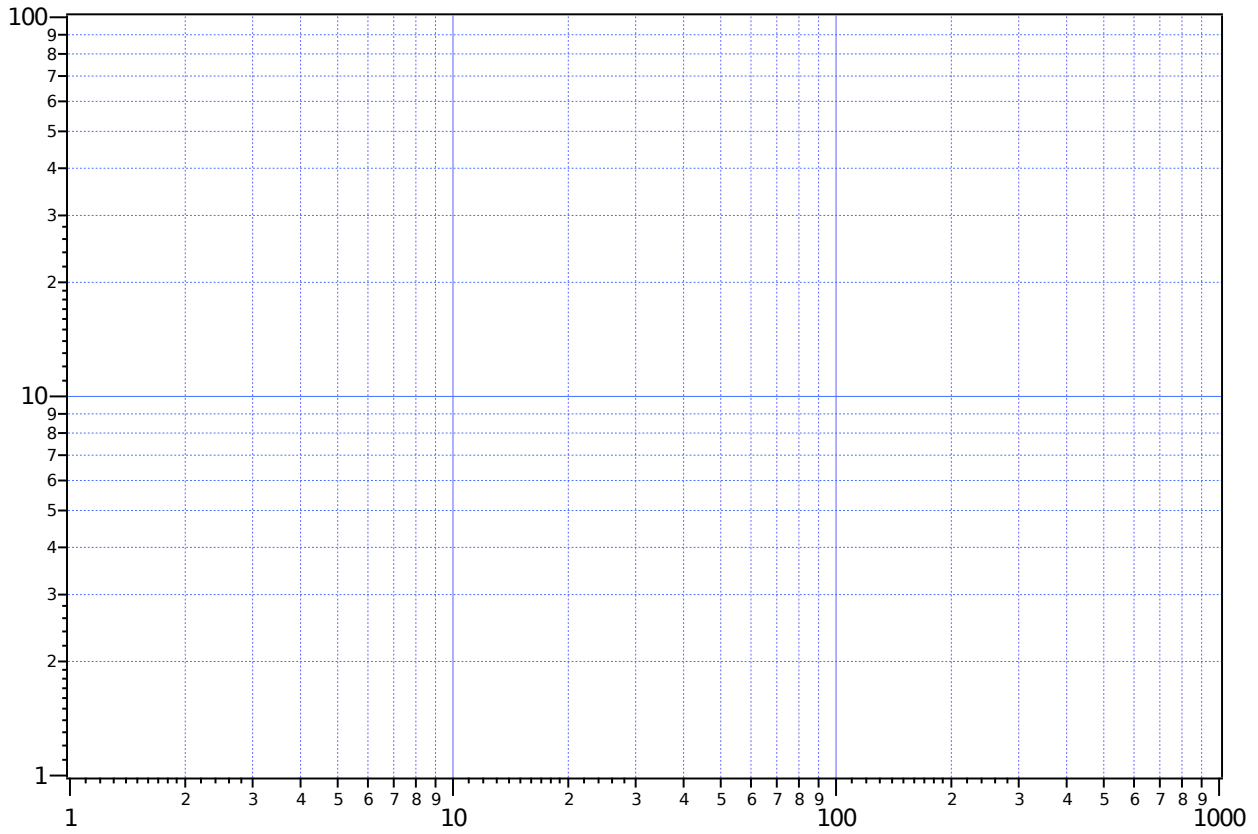
### Parte C. Expoente crítico (3,5 pontos)

**C.1** (1.1 pt)


**C.2** (1.0 pt)

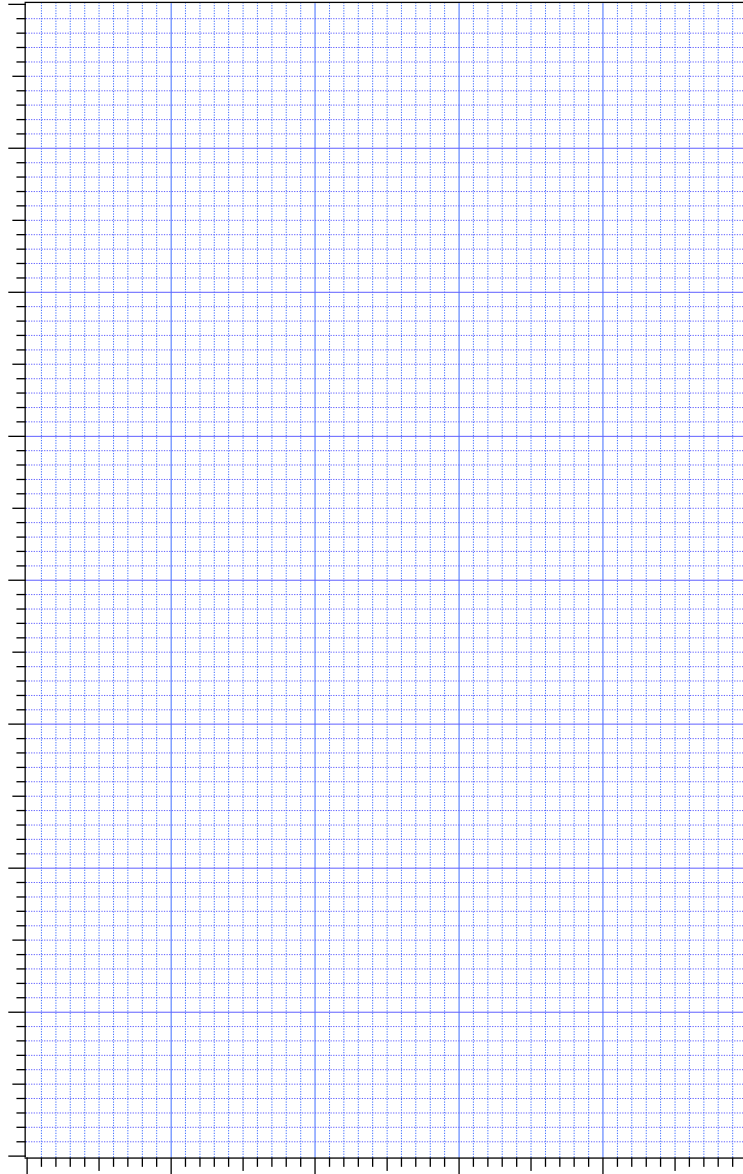
**Gráfico C.2:**  $\frac{N_1 - N_2}{N_1 + N_2}$  vs.  $|A^2 - A_c^2|$

**Gráfico C.2a: Escala log-log**





**Gráfico C.2b: Escala linear**



**C.3** (1.4 pt)

$b =$

$\Delta b =$