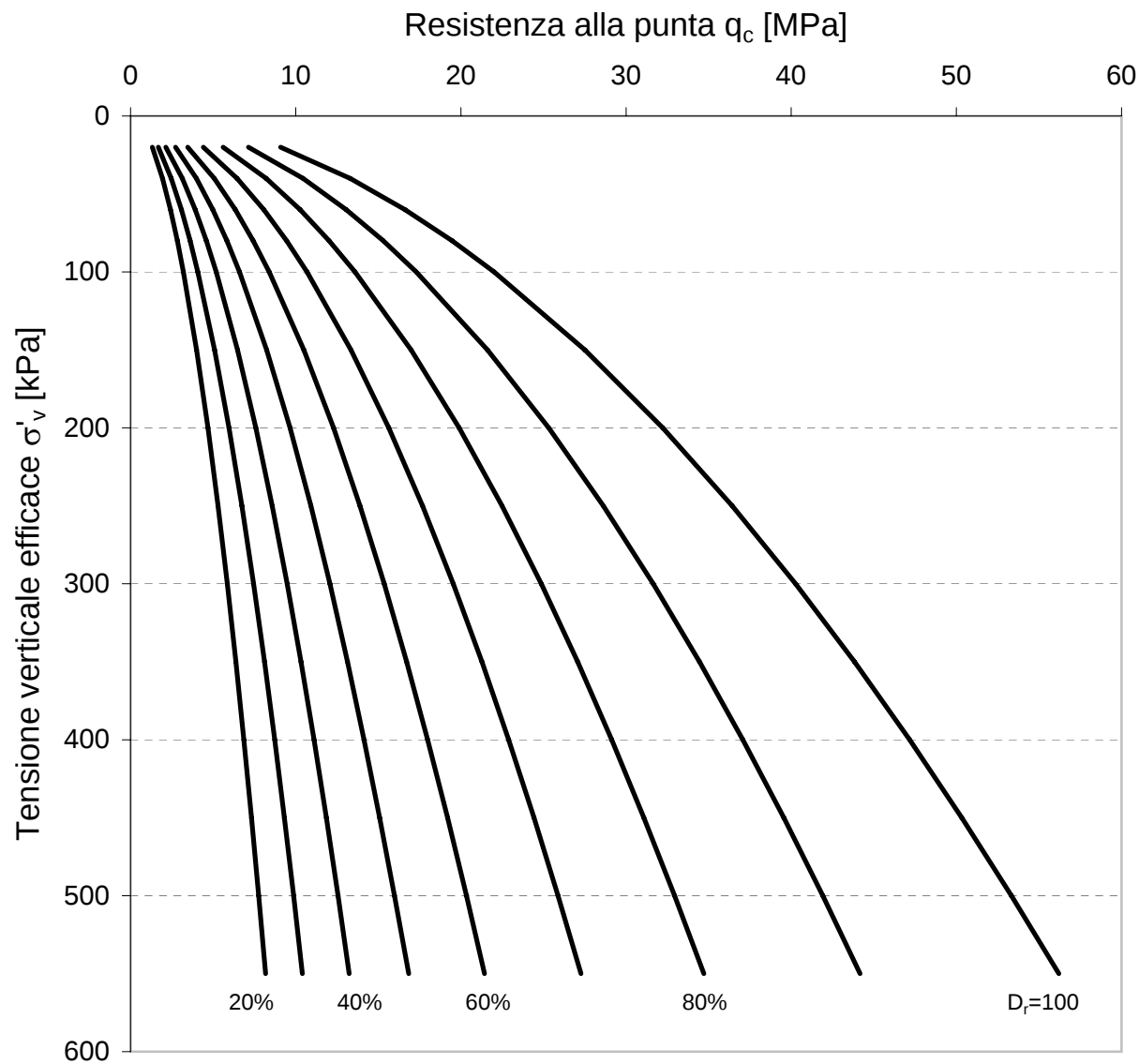




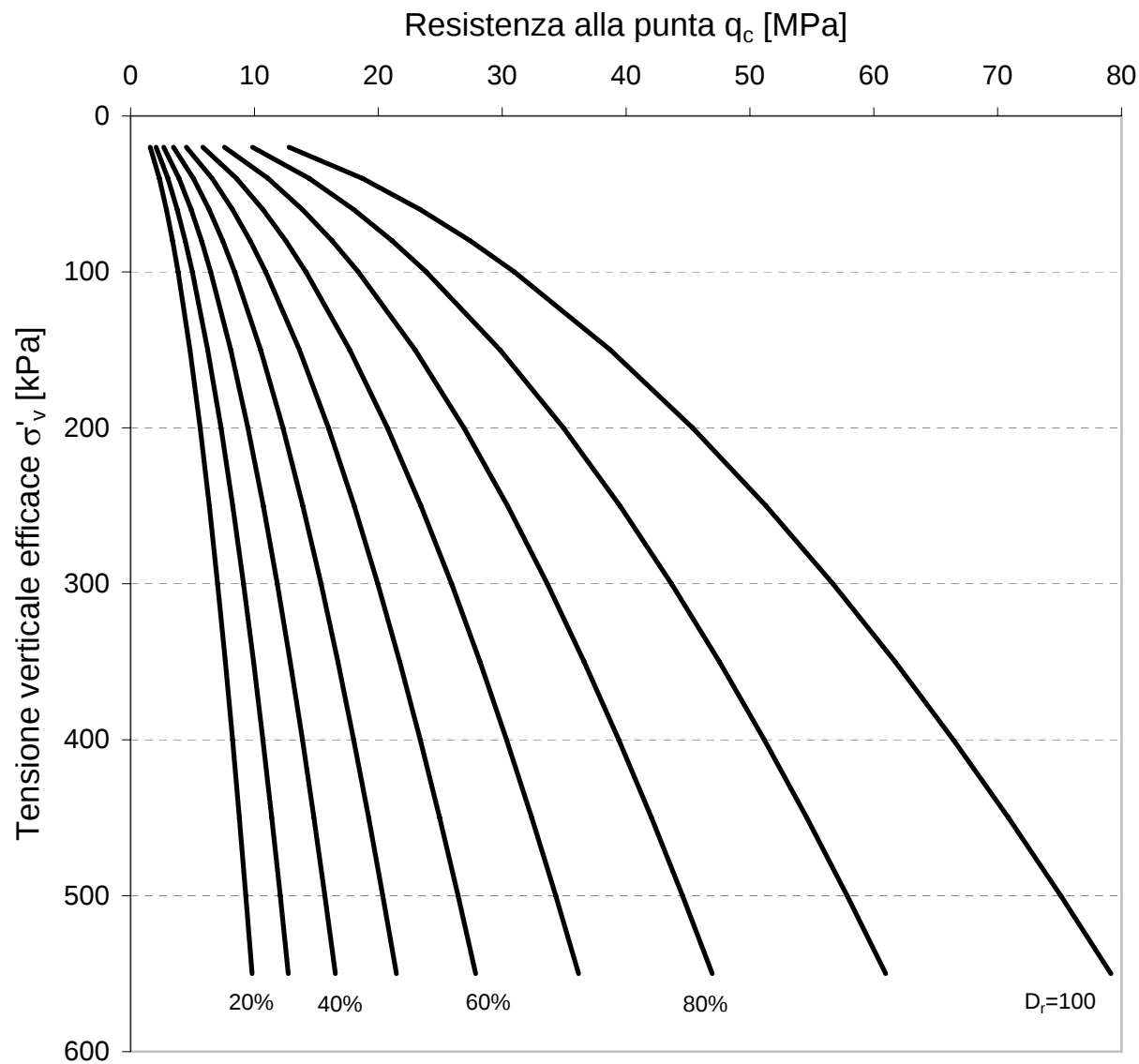
$$D_r = \frac{1}{C_2} \ln \frac{q_c}{C_0 \cdot \sigma_v'^{C_1}}$$

$$C_0=157$$

$$C_1=0,55$$

$$C_2=2,41$$

*Valida per sabbie
normalconsolidate*



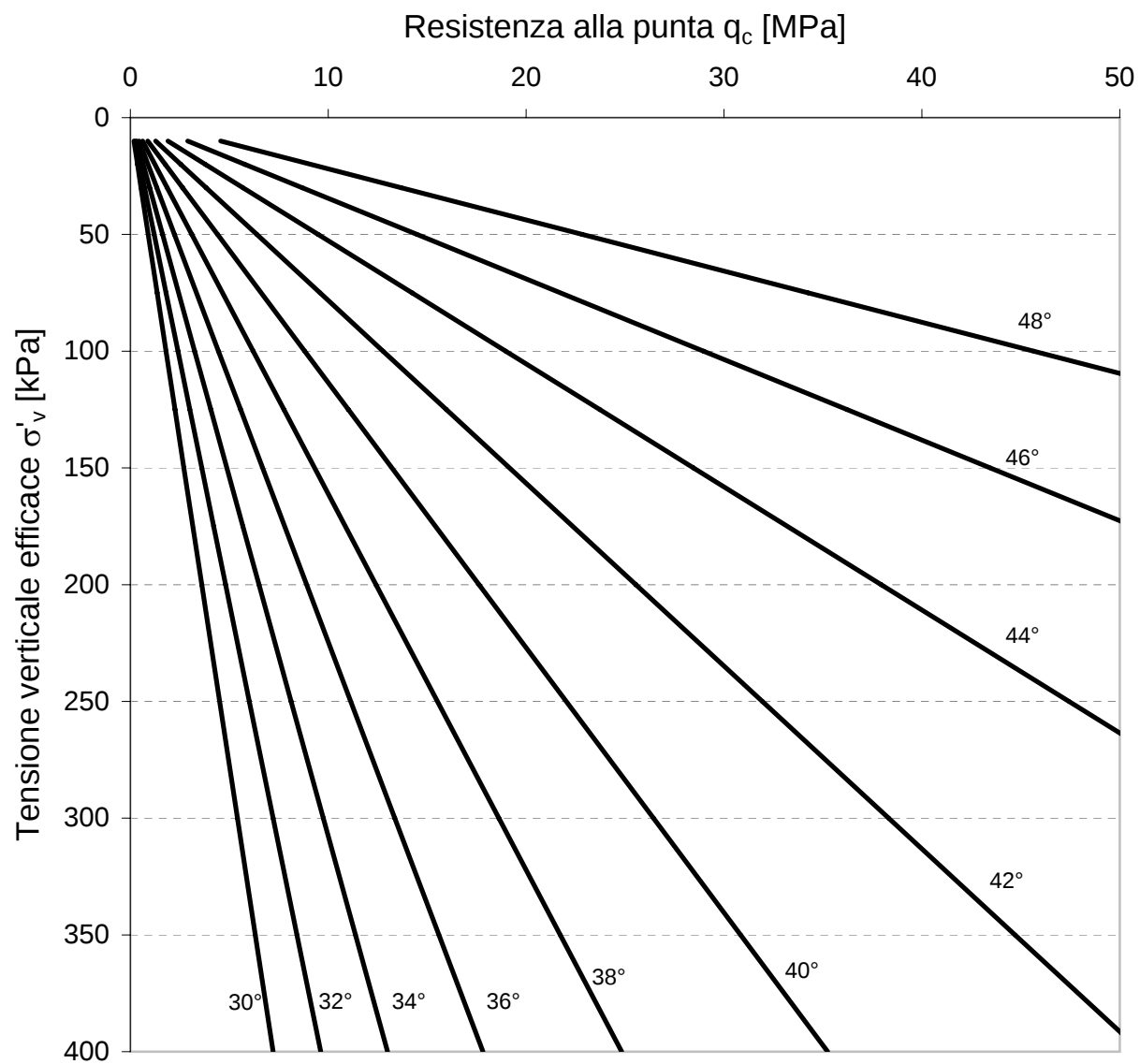
$$D_r = \frac{1}{C_2} \ln \frac{q_c}{C_0 \cdot \sigma_v'^{C_1}}$$

$$C_0=181$$

$$C_1=0,55$$

$$C_2=2,61$$

*Valida per sabbie
normalconsolidate e
sovracconsolidate*



$$\varphi' = \arctan \left[0,1 + 0,38 \cdot \log \left(\frac{q_c}{\sigma'_{v0}} \right) \right]$$

