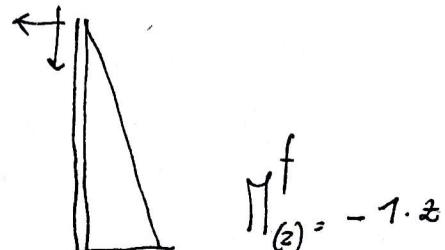
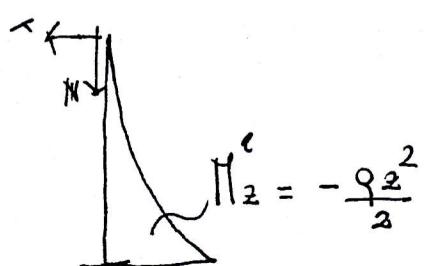
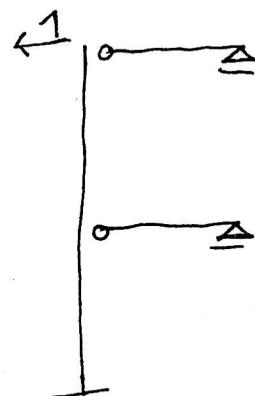
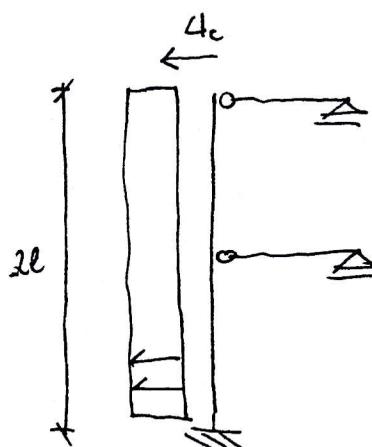


A₃ - B₃ - C₃

Per eliminare la simmetria del carico. N=0 nelle sezioni dell'asse di simmetria geometrica

\rightarrow le bilance sono
semplici.
Non hanno quindi
alcuna funzione

(SD)



$$L_{VE} = 1 \cdot U_c = L_{U_1} = \frac{1}{EI} \int_0^{2l} \left(-1 \cdot z \right) \left(-\frac{qz^2}{2} \right) dz$$

$$U_c = \frac{1}{EI} \left[\frac{qz^4}{8} \right]_0^{2l} = \frac{2q l^4}{EI}$$