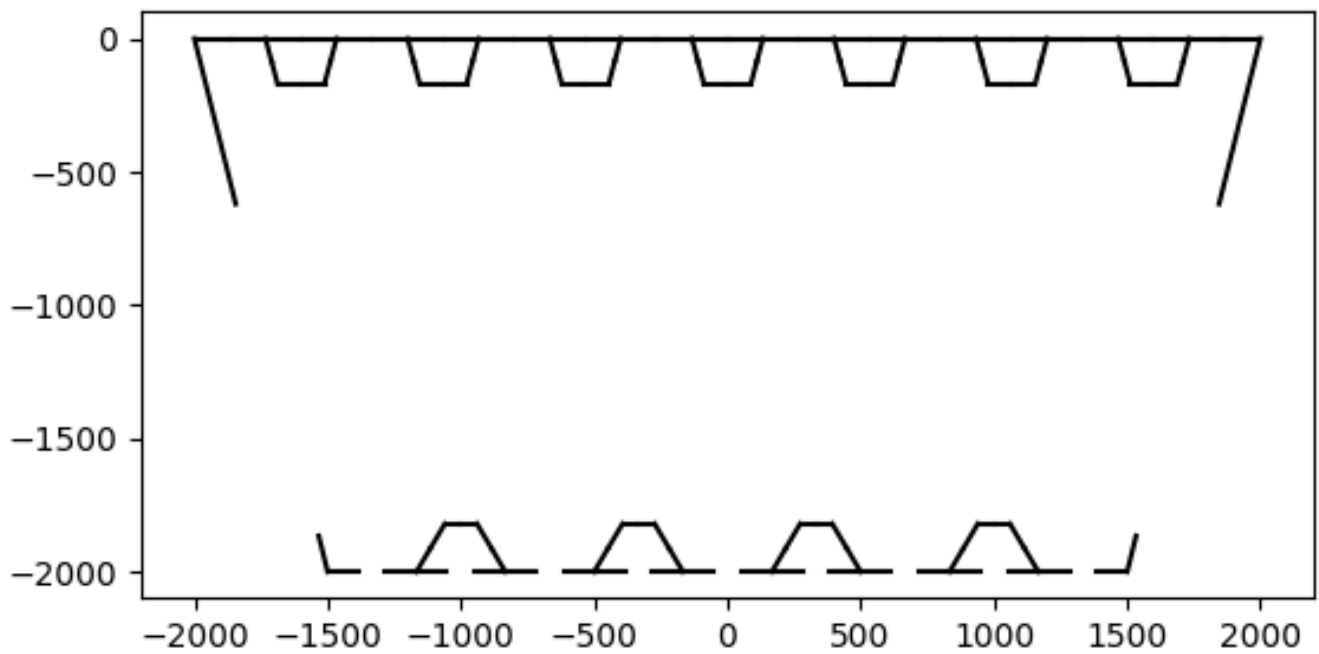


cs_1



b_sup: 4000 b_inf: 3000 h: 2000

t_deck: 14.0 t_sides: 5 t_bottom: 5.0

Stiffener Number 1.0 on side 1.0 with location: 0.8

b_sup: 266.7 b_inf: 175.6 h: 170.0 t: 11.0

Stiffener Number 1.0 on side 3.0 with location: -0.7

b_sup: 333.3 b_inf: 0.0 h: 0.0 t: 0.0

Stiffener Number 2.0 on side 1.0 with location: 0.5

b_sup: 266.7 b_inf: 175.6 h: 170.0 t: 11.0

Stiffener Number 2.0 on side 3.0 with location: -0.2

b_sup: 333.3 b_inf: 0.0 h: 0.0 t: 0.0

Stiffener Number 3.0 on side 1.0 with location: 0.3

b_sup: 266.7 b_inf: 175.6 h: 170.0 t: 11.0

Stiffener Number 3.0 on side 3.0 with location: 0.2

b_sup: 333.3 b_inf: 0.0 h: 0.0 t: 0.0

Stiffener Number 4.0 on side 1.0 with location: 0.0

b_sup: 266.7 b_inf: 175.6 h: 170.0 t: 11.0

Stiffener Number 4.0 on side 3.0 with location: 0.7

b_sup: 333.3 b_inf: 0.0 h: 0.0 t: 0.0

Stiffener Number 5.0 on side 1.0 with location: -0.3

b_sup: 266.7 b_inf: 175.6 h: 170.0 t: 11.0

Stiffener Number 6.0 on side 1.0 with location: -0.5

b_sup: 266.7 b_inf: 175.6 h: 170.0 t: 11.0

Stiffener Number 7.0 on side 1.0 with location: -0.8

b_sup: 266.7 b_inf: 175.6 h: 170.0 t: 11.0

Results:

EI: 14620535Nm²

interaction side 2: 0.2396194205193365

interaction side 3: -1

interaction side 4: 0.2396194205193365

cost: 2404CHF/m