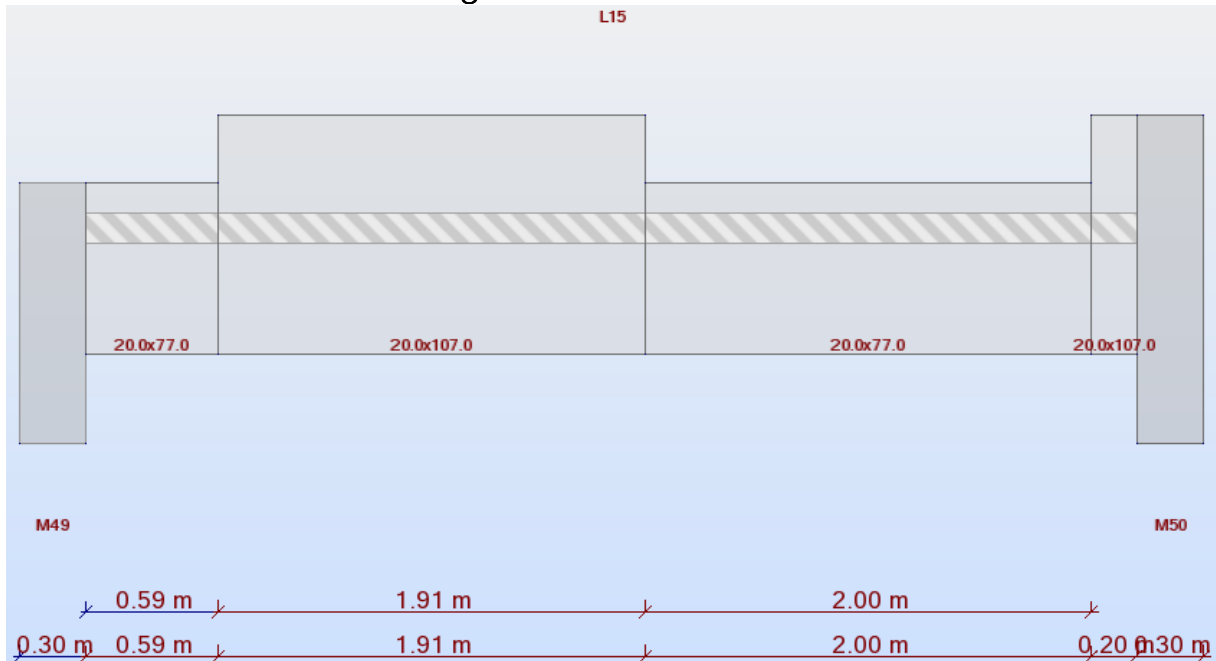


Prefabricated beam to be designed



Charges

	Cas n°	Charge linéaire	Nature	Sous-nature	List	Position	Repère	Direction de	Coordonnées	γ	Projection	x1 [m]	p1 [T/m]	x2 [m]
1	G1	uniforme	permane	-----	1	haut	Local	Z	absolu	1.35	Projetée		2.10	
2	Q1	uniforme	d'exploit	-----	1	haut	Local	Z	absolu	1.50	Projetée		1.50	

After pressing on « Calculation » button, this error message appears:
(If the beam above has the section constant, there is no error with this calculation)

N°	Type	Etat	Travée	x [m]	Valeur	Charge limite	Coef. sec.
Poutre1							
1	M [T*m]	ELU	1	1.24	-1.73	-0.25	0.15
2	Areq [cm2]	ELS	1	1.24	0.11	0.00	0.00

The corresponding principle of reinforcement is shown below.

