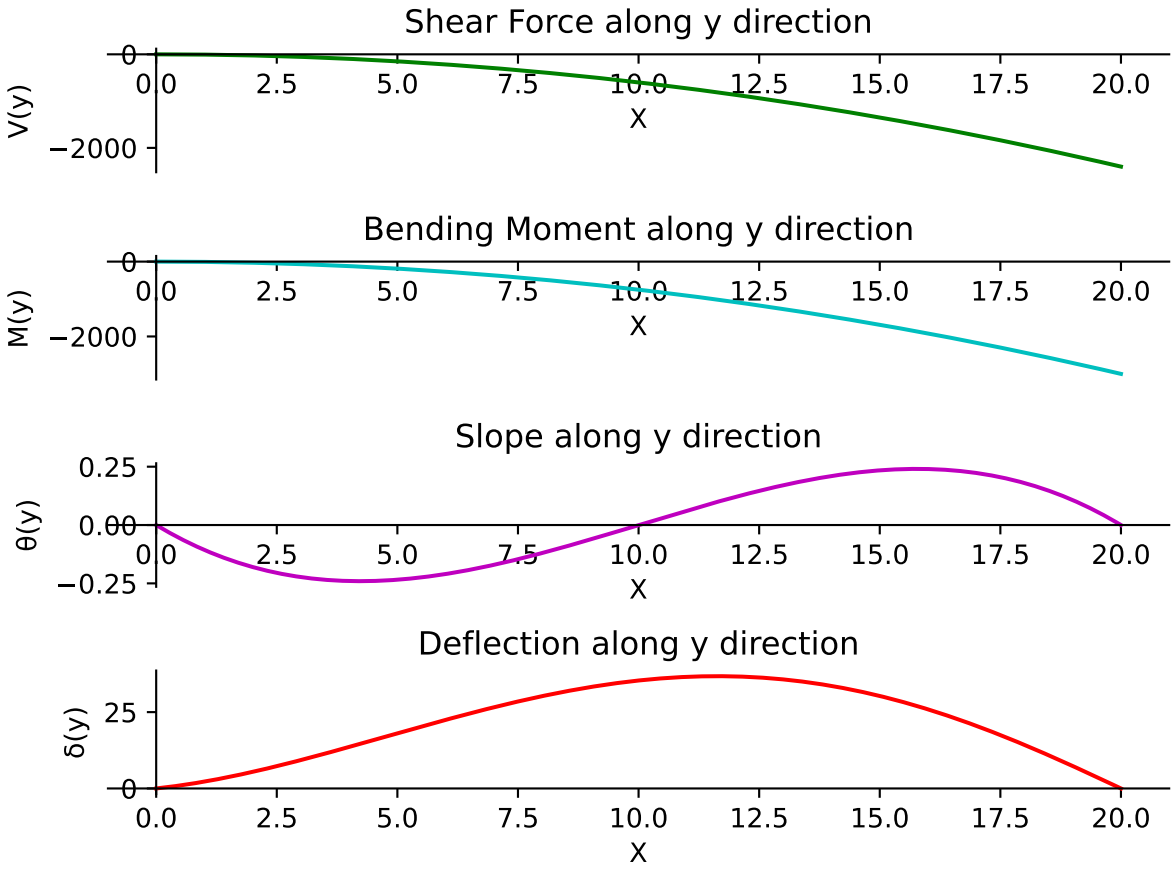
Shear Force along y direction
V(y)
0
−2000
0.0
2.5
5.0
7.5
10.0
12.5
15.0
17.5
20.0
X
Bending Moment along y direction
M(y)
0
−2000
0.0
2.5
5.0
7.5
10.0
12.5
15.0
17.5
20.0
X
Slope along y direction
θ(y)
0.25
0.00
−0.25
0.0
2.5
5.0
7.5
10.0
12.5
15.0
17.5
20.0
X
Deflection along y direction
δ(y)
25
0
0.0
2.5
5.0
7.5
10.0
12.5
15.0
17.5
20.0
X