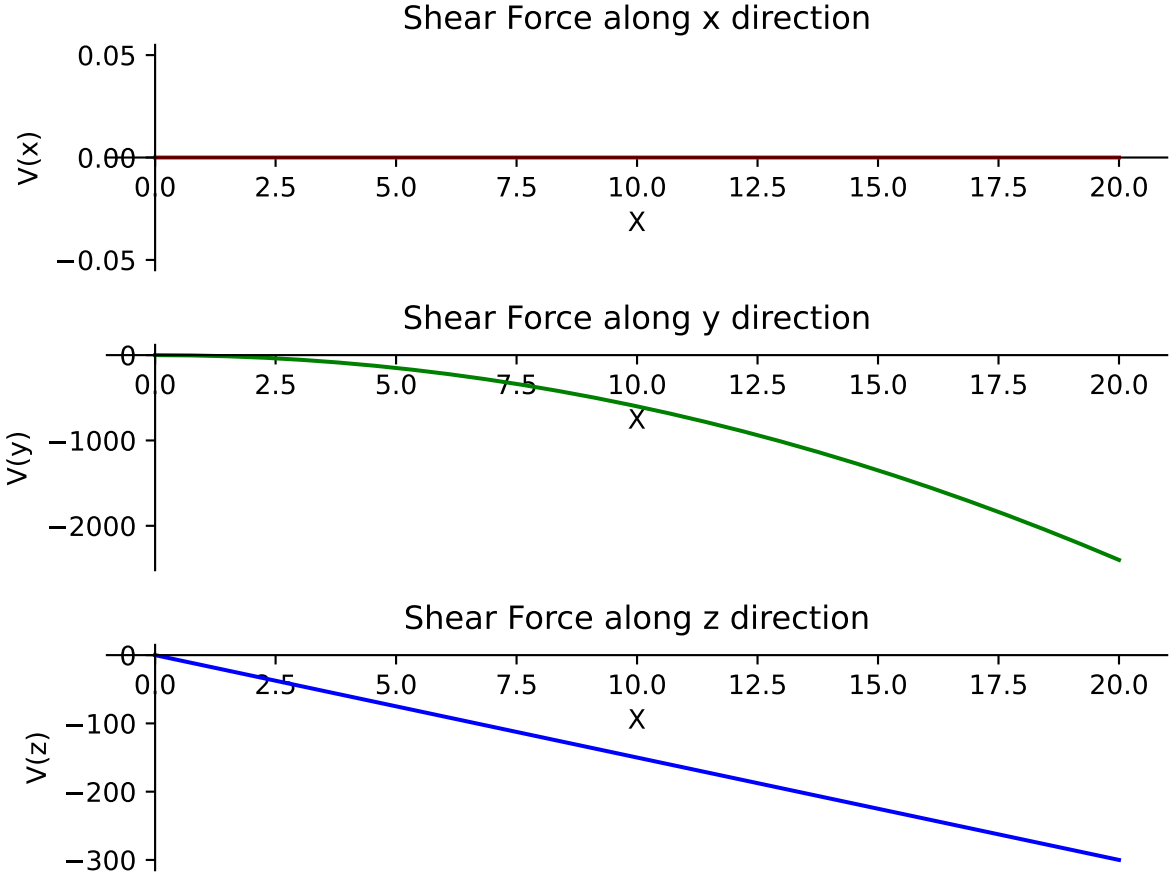

Shear Force along x direction
V(x)
0.05
0.00
−0.05
0.0
2.5
5.0
7.5
10.0
12.5
15.0
17.5
20.0
X
Shear Force along y direction
V(y)
0
−1000
−2000
0.0
2.5
5.0
7.5
10.0
12.5
15.0
17.5
20.0
X
Shear Force along z direction
V(z)
0
−100
−200
−300
0.0
2.5
5.0
7.5
10.0
12.5
15.0
17.5
20.0
X