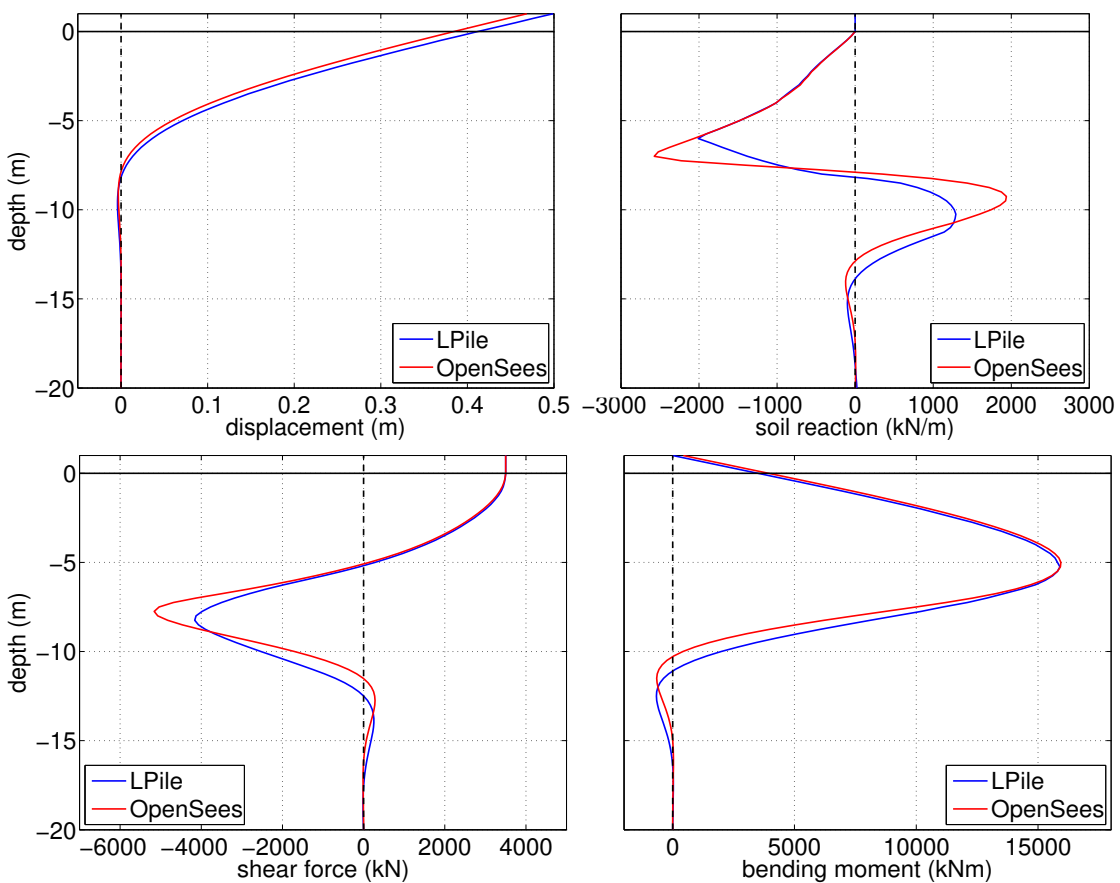
depth (m)
0
−5
−10
−15
−20
0
0.1
0.2
0.3
0.4
0.5
displacement (m)
LPile
OpenSees
−3000
−2000
−1000
0
1000
2000
3000
soil reaction (kN/m)
LPile
OpenSees
depth (m)
0
−5
−10
−15
−20
−6000
−4000
−2000
0
2000
4000
shear force (kN)
LPile
OpenSees
0
5000
10000
15000
bending moment (kNm)
LPile
OpenSees