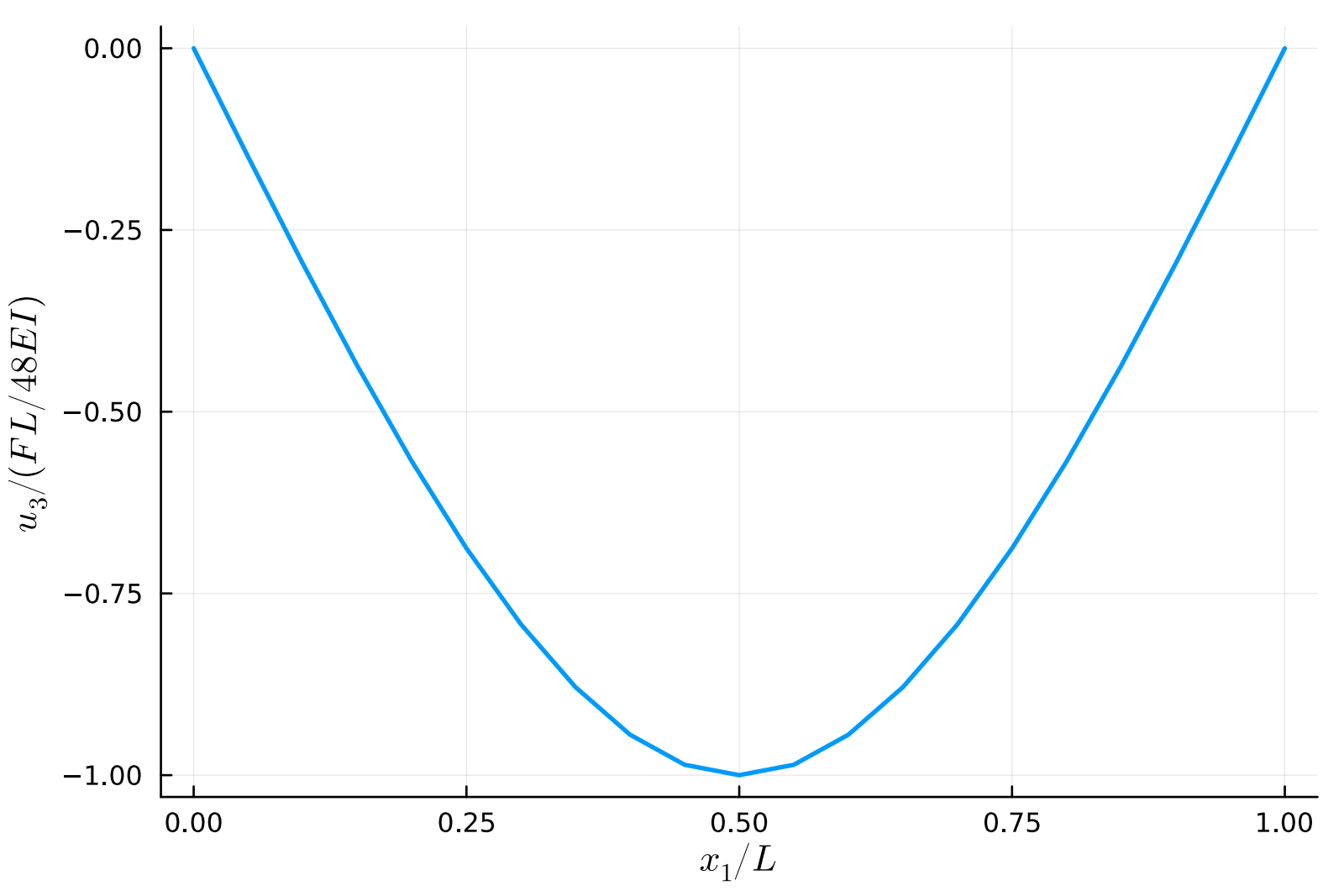

0.00
−0.25
−0.50
−0.75
−1.00
$u_3/(FL/48EI)$
0.00
0.25
0.50
0.75
1.00
x_1/L