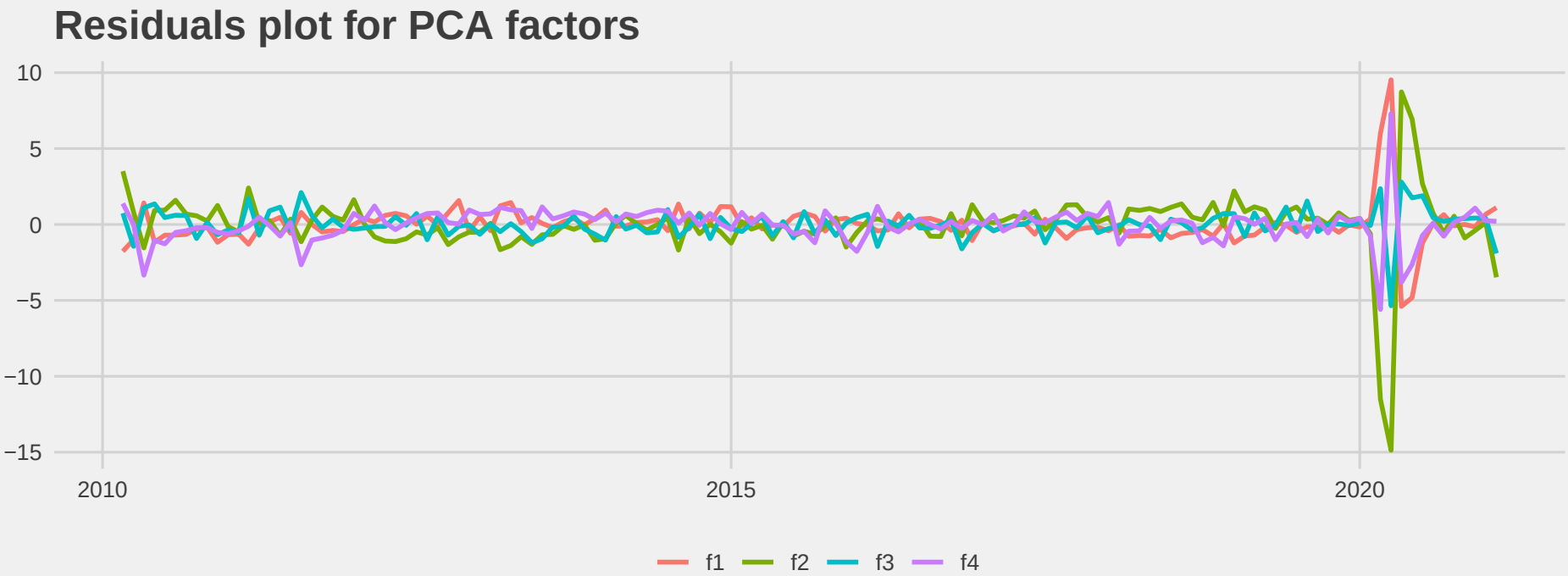
Residuals plot for PCA factors
10
5
0
−5
−10
−15
2010
2015
2020
f1
f2
f3
f4