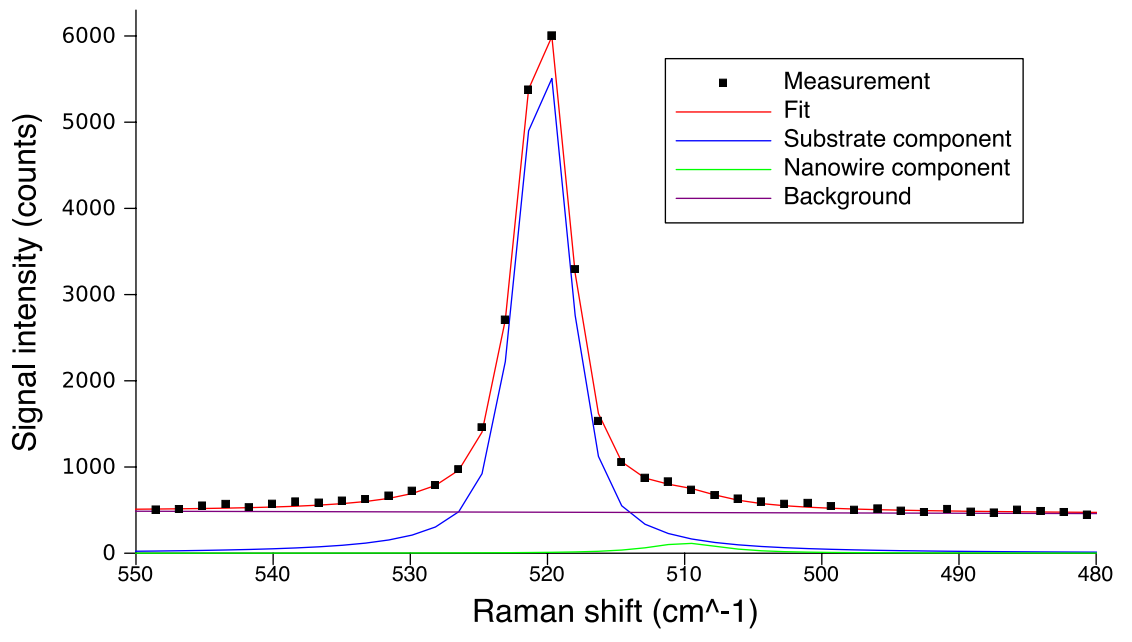

Measurement
Fit
Substrate component
Nanowire component
Background
Signal intensity (counts)
6000
5000
4000
3000
2000
1000
0
550
540
530
520
510
500
490
480
Raman shift (cm^-1)