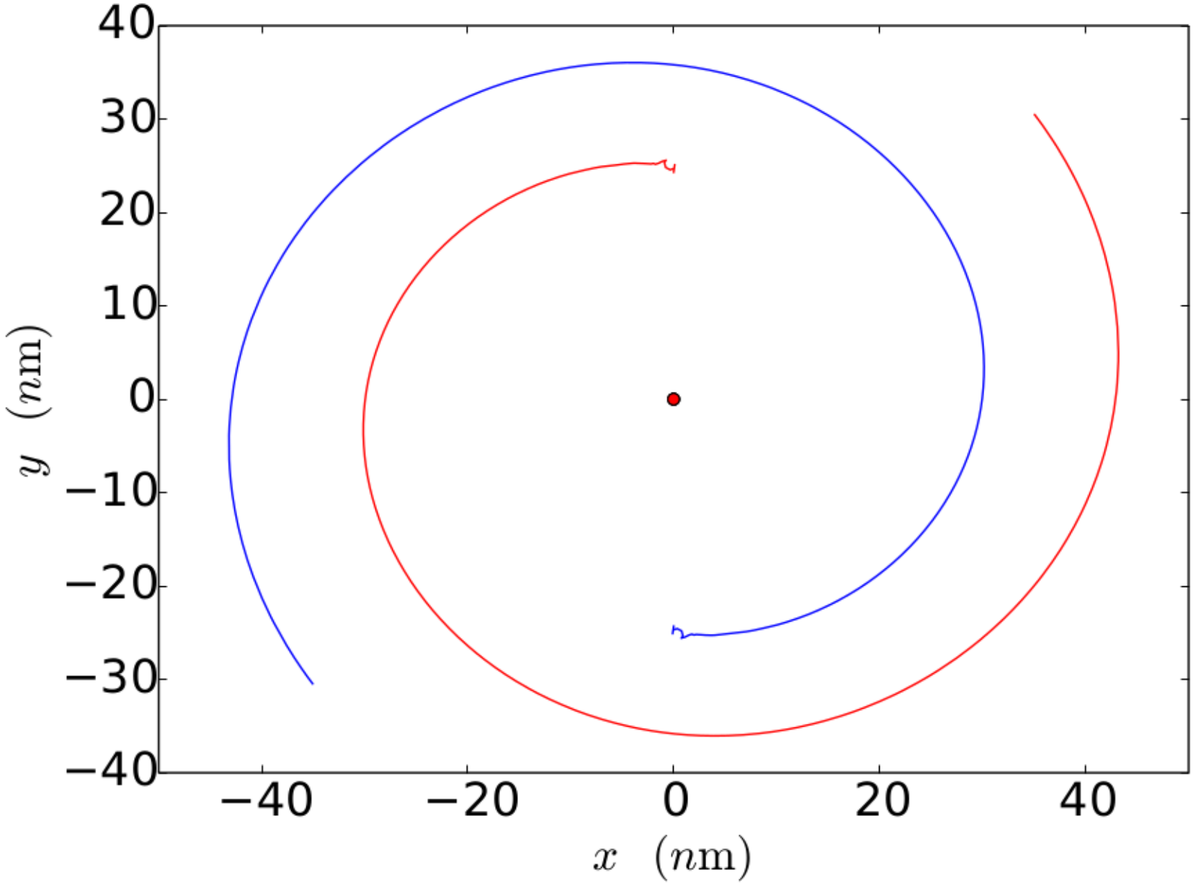
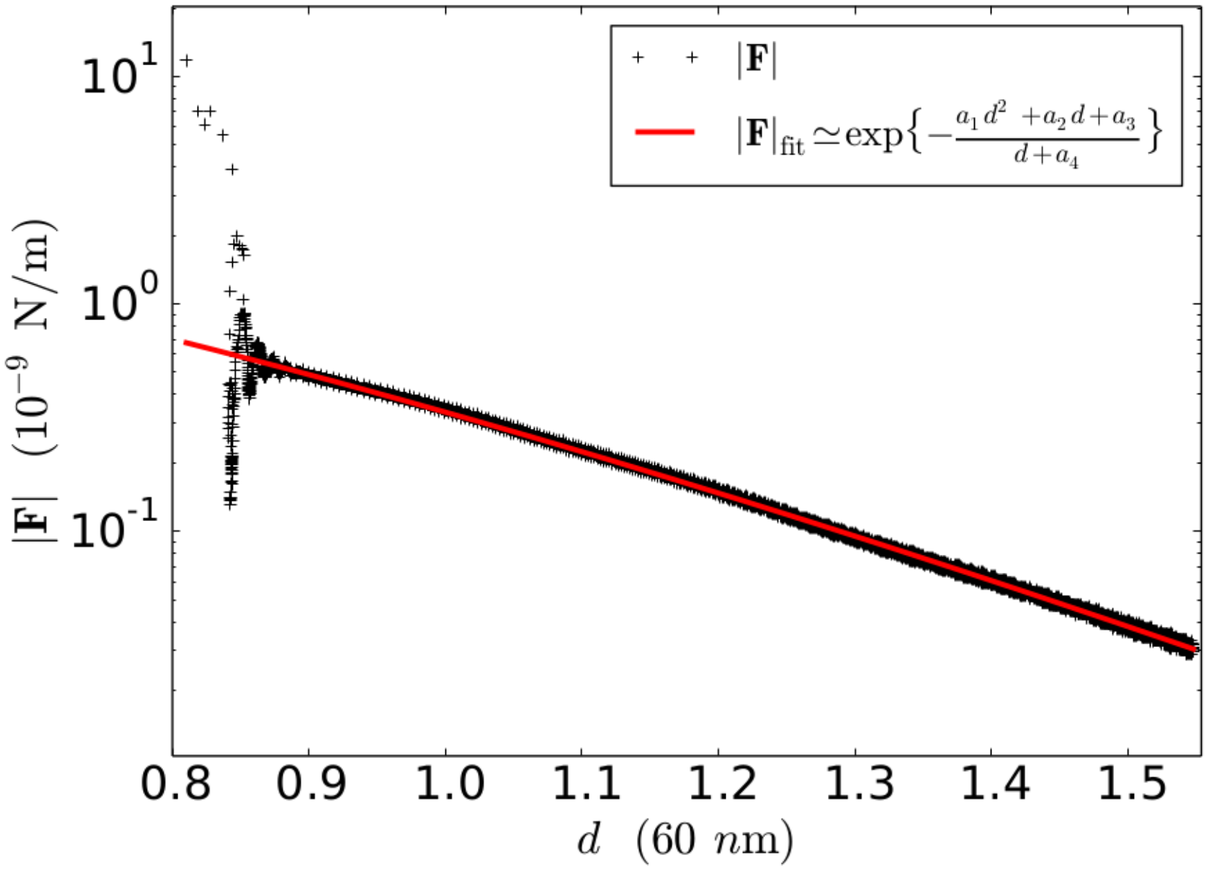

40
30
20
10
0
−10
−20
−30
−40
−40
−20
0
20
40
x (nm)
y (nm)


$|\mathbf{F}|$
$|\mathbf{F}|_{\text{fit}} \simeq \exp\left\{-\frac{a_1 d^2 + a_2 d + a_3}{d + a_4}\right\}$
10^1
10^0
10^{-1}
0.8
0.9
1.0
1.1
1.2
1.3
1.4
1.5
d (60 nm)
$|\mathbf{F}|$ (10^{-9} N/m)