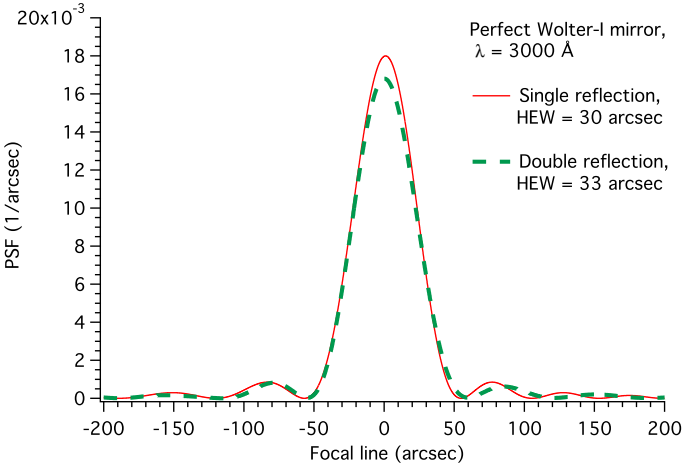
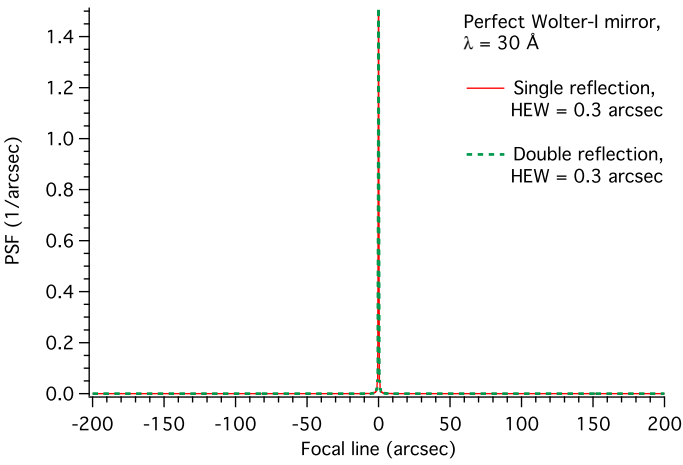

20x10-3
18
16
14
12
10
8
6
4
2
0
PSF (1/arcsec)
-200
-150
-100
-50
0
50
100
150
200
Focal line (arcsec)
Perfect Wolter-I mirror,
λ = 3000 Å
Single reflection,
HEW = 30 arcsec
Double reflection,
HEW = 33 arcsec

(a)


1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
PSF (1/arcsec)
-200
-150
-100
-50
0
50
100
150
200
Focal line (arcsec)
Perfect Wolter-I mirror,
λ = 30 Å
Single reflection,
HEW = 0.3 arcsec
Double reflection,
HEW = 0.3 arcsec

(b)