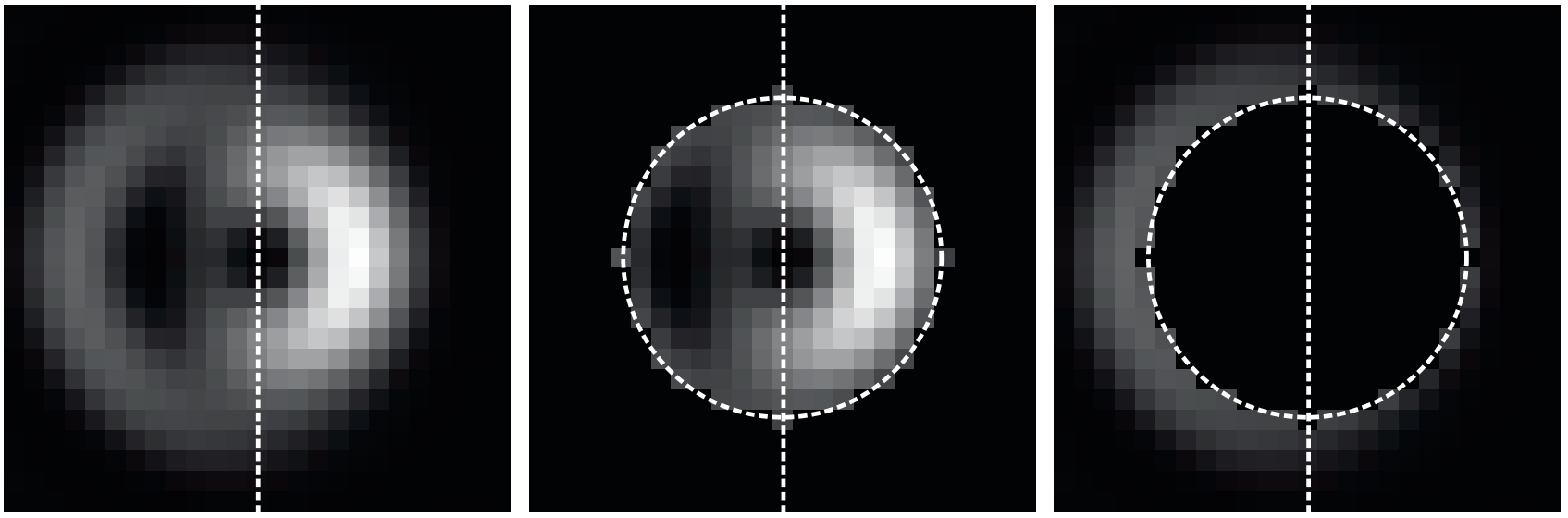
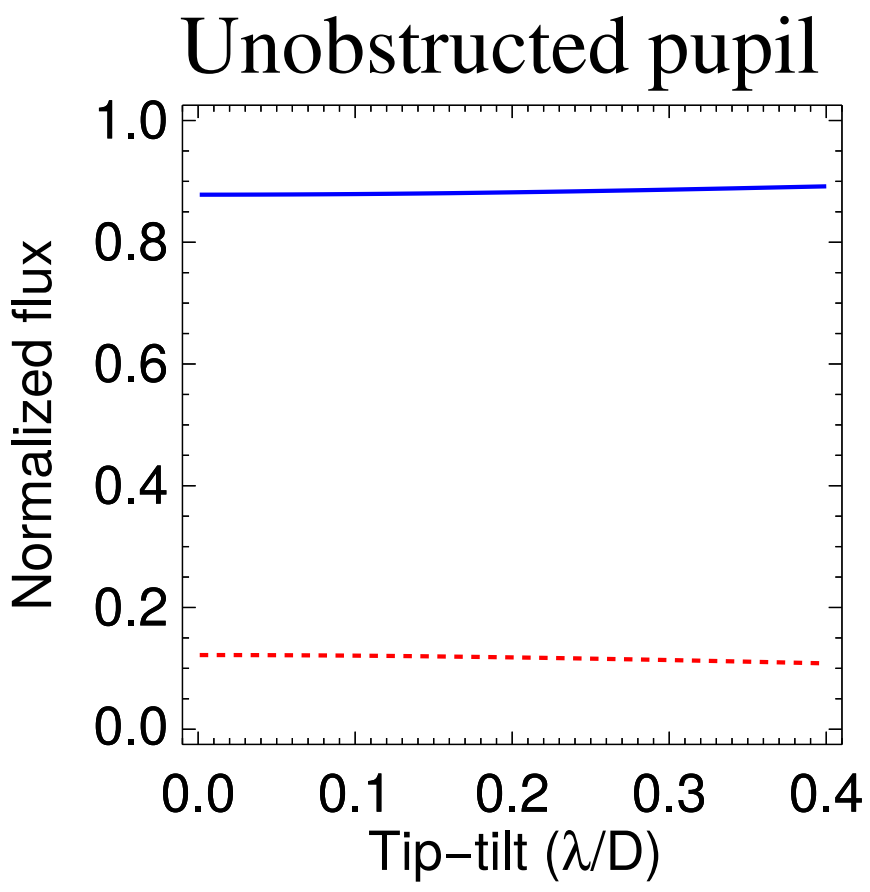
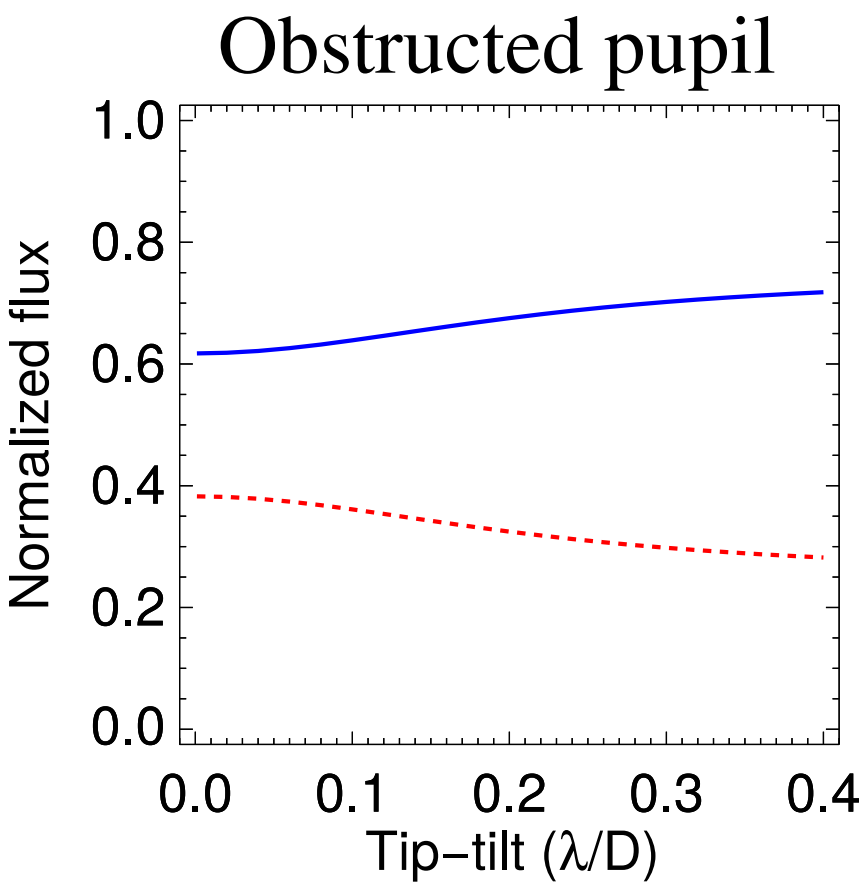
a)



b)


Unobstructed pupil
1.0
0.8
0.6
0.4
0.2
0.0
Normalized flux
0.0
0.1
0.2
0.3
0.4
Tip–tilt (λ/D)


Obstructed pupil
1.0
0.8
0.6
0.4
0.2
0.0
Normalized flux
0.0
0.1
0.2
0.3
0.4
Tip–tilt (λ/D)