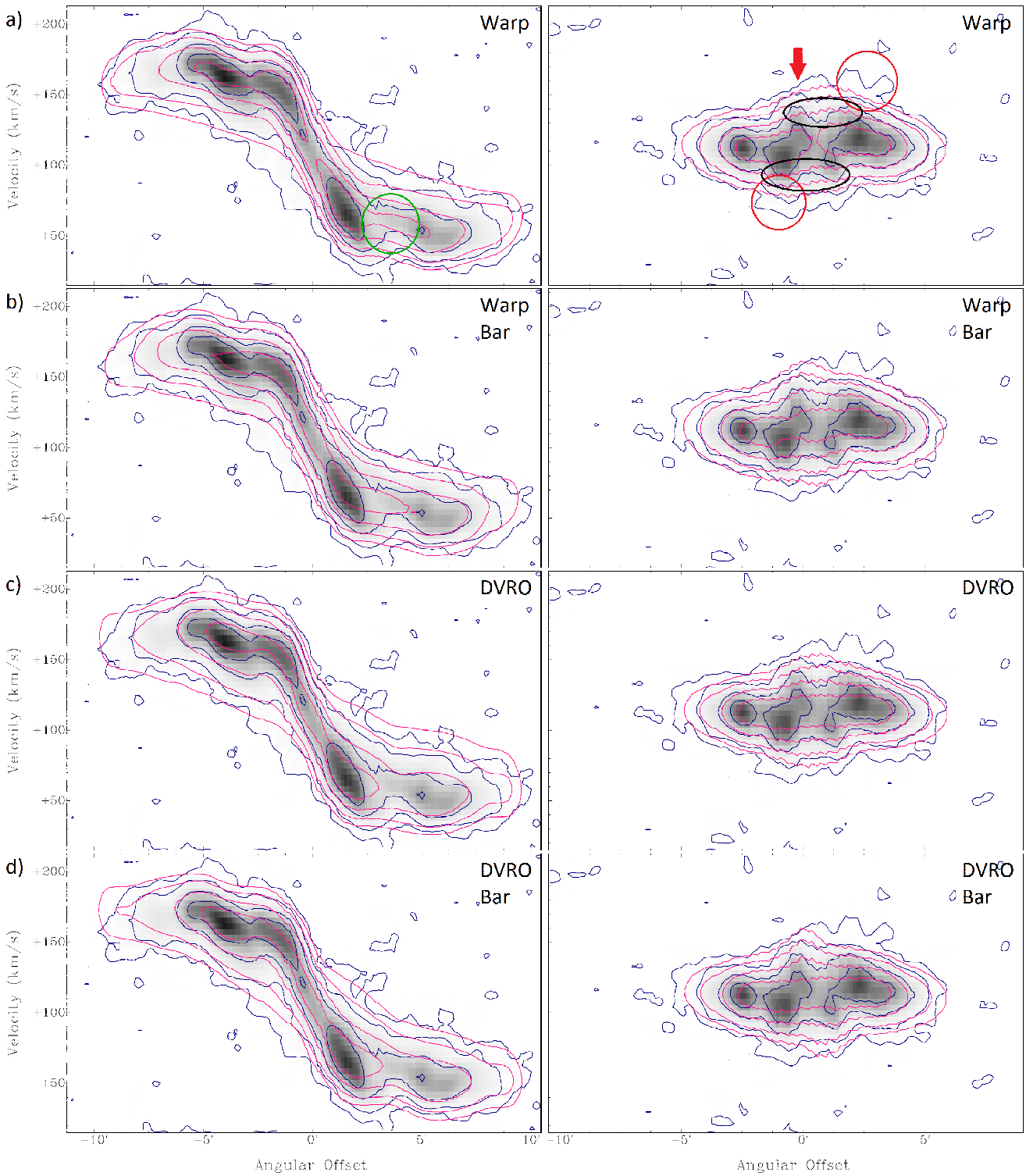
a)
Warp
b)
Warp
Bar
c)
DVRO
d)
DVRO
Bar
Velocity (km/s)
+200
+150
+100
+50
−10'
−5'
0'
5'
10'
Angular Offset