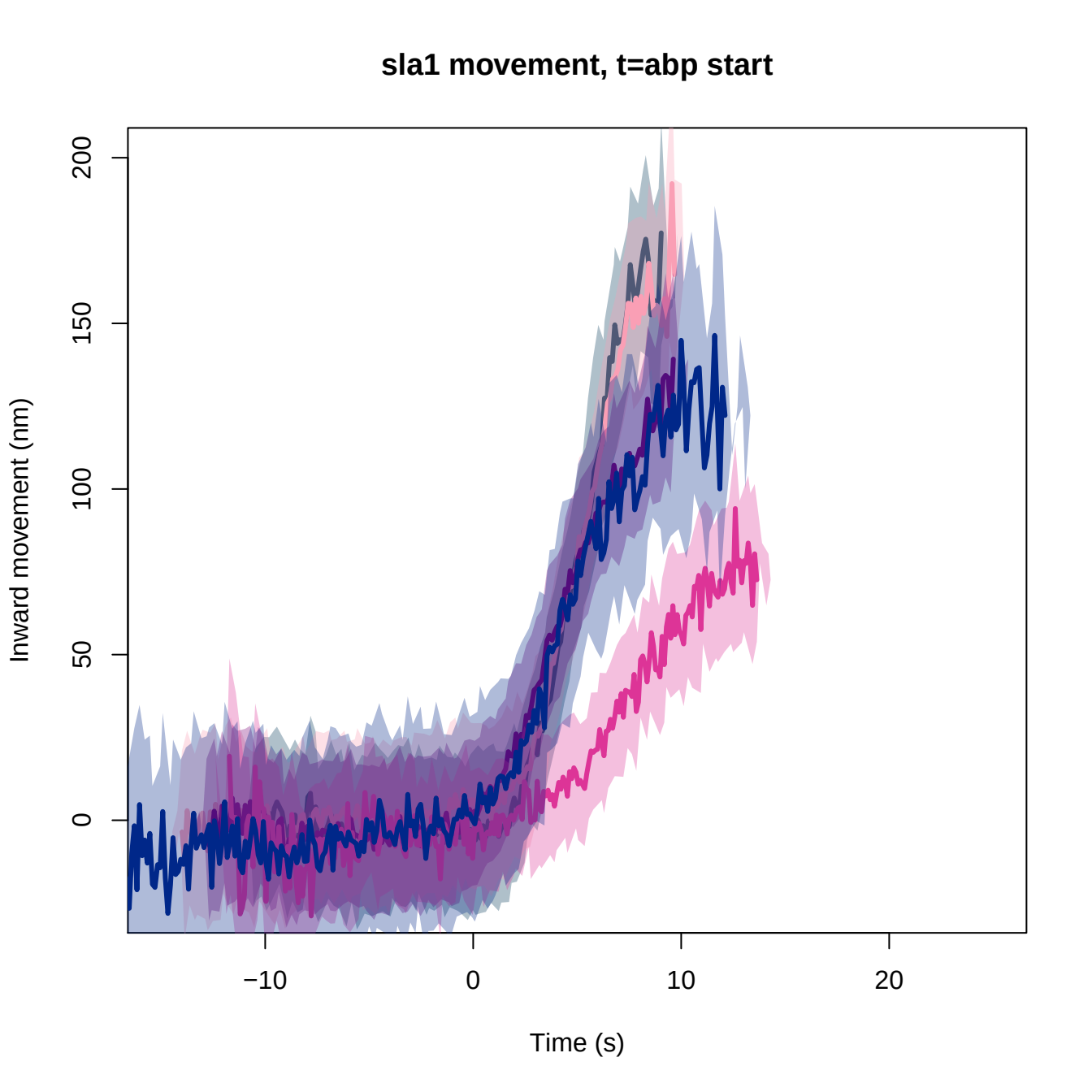
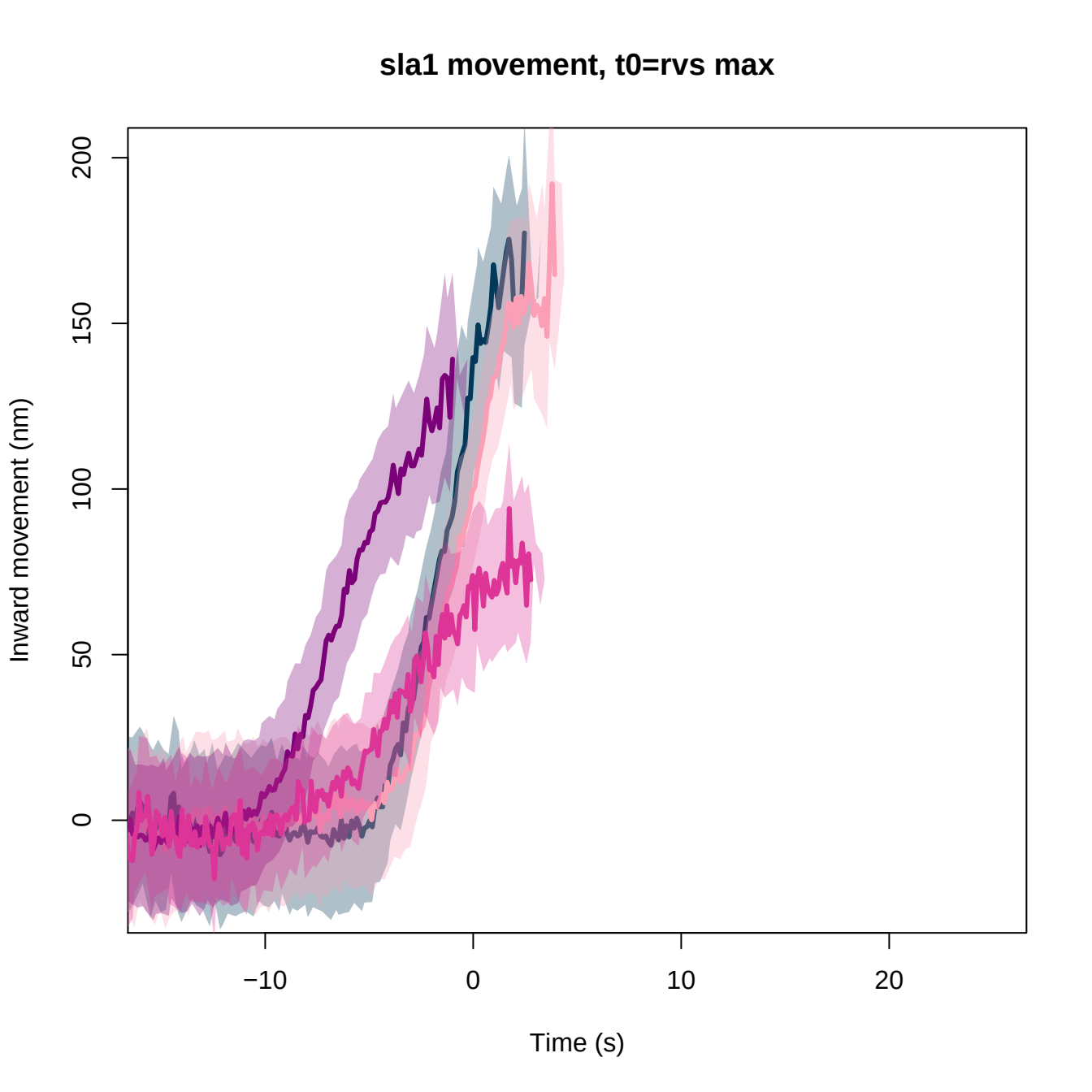
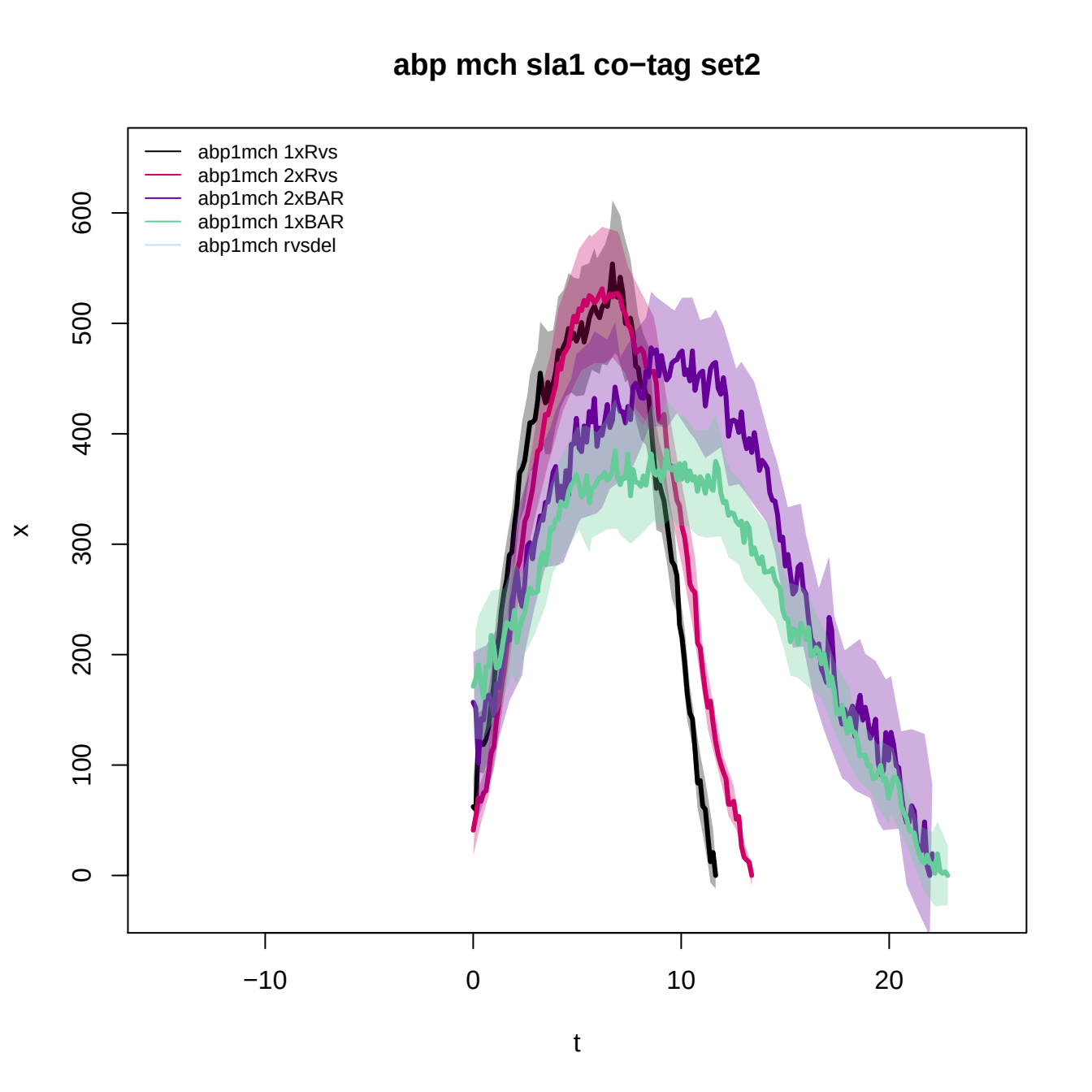
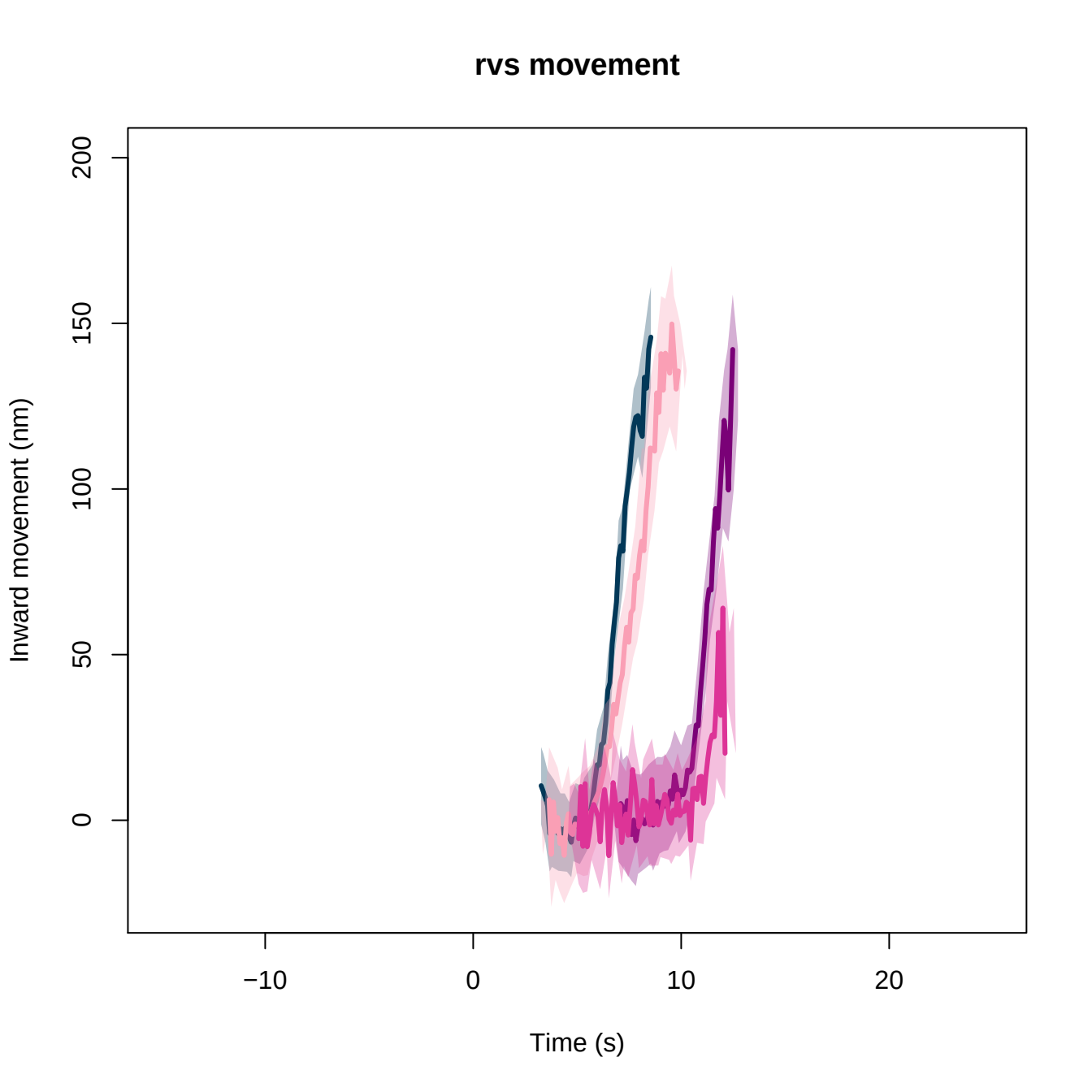
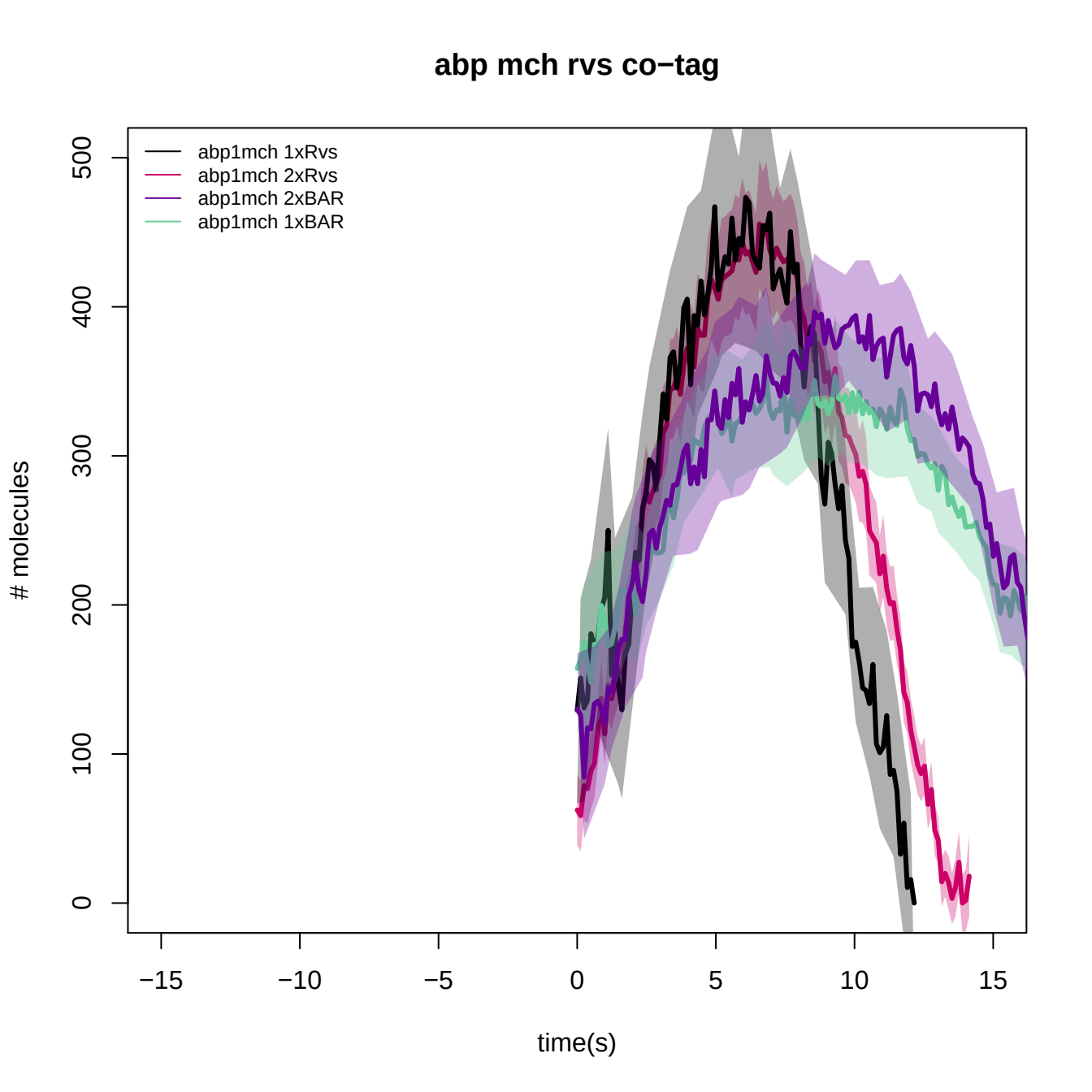
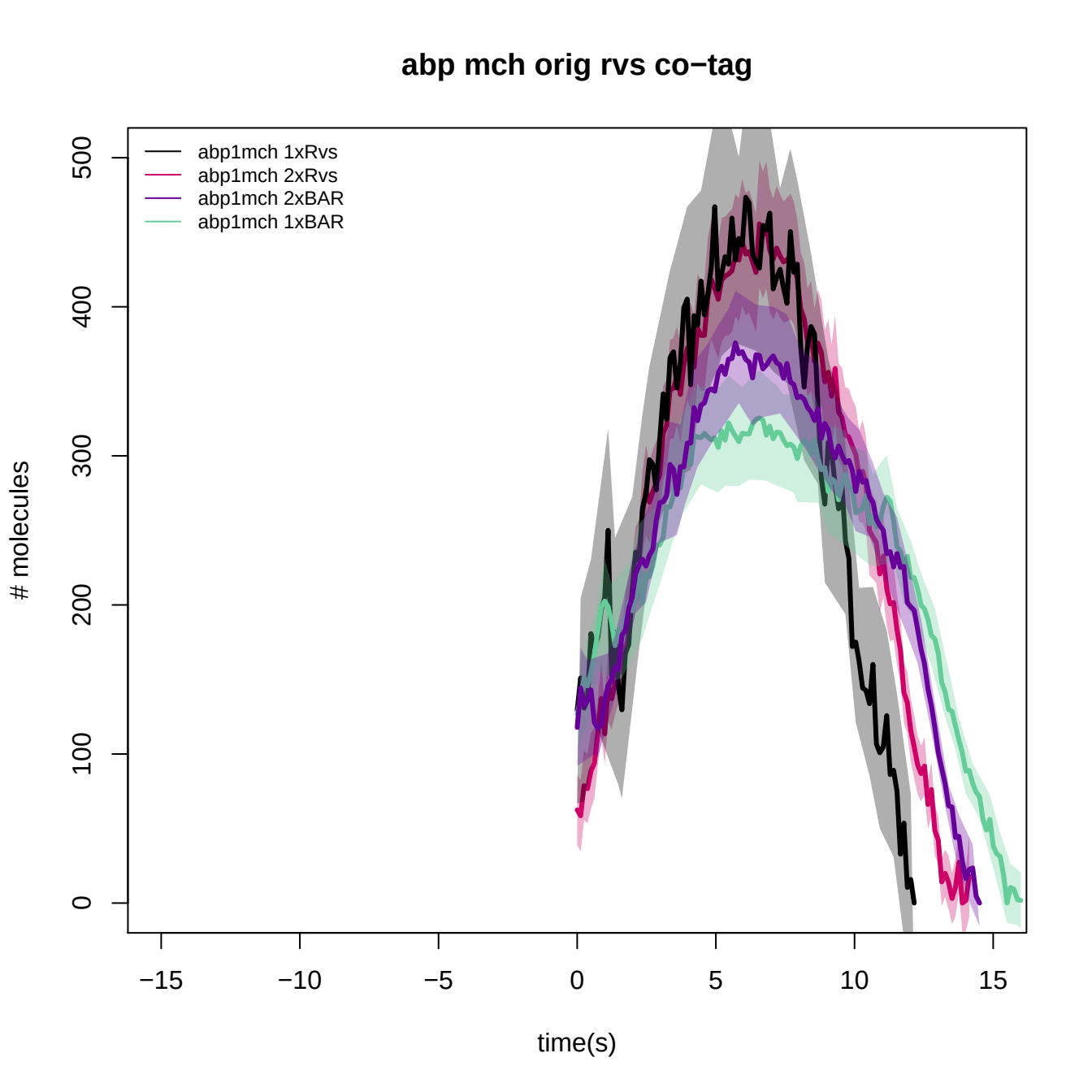

sla1 movement, t=abp start
Inward movement (nm)
200
150
100
50
0
−10
0
10
20
Time (s)

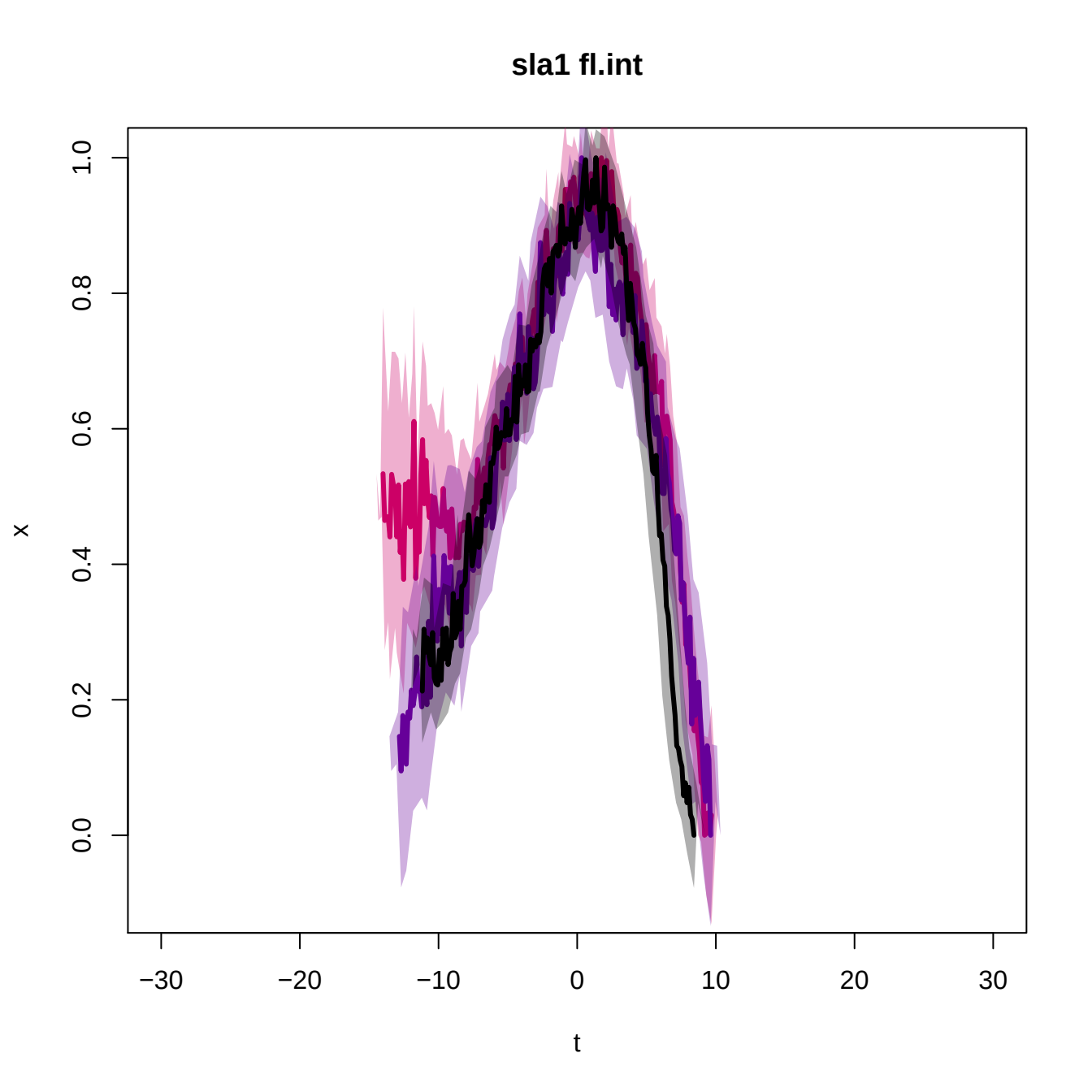

sla1 movement, t0=rvs max
Inward movement (nm)
0
50
100
150
200
−10
0
10
20
Time (s)

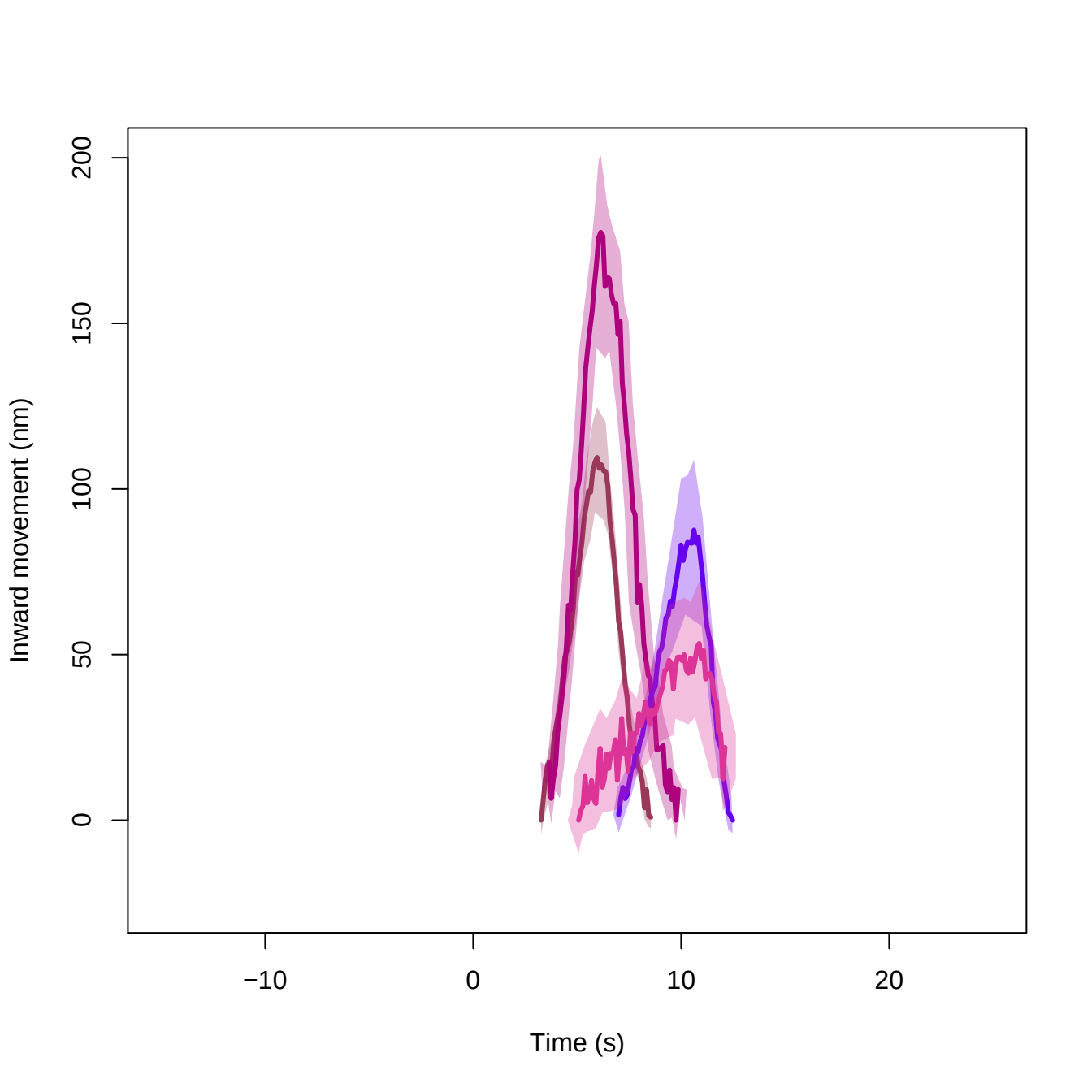

abp mch sla1 co−tag set2
abp1mch 1xRvs
abp1mch 2xRvs
abp1mch 2xBAR
abp1mch 1xBAR
abp1mch rvsdel
x
0
100
200
300
400
500
600
−10
0
10
20
t

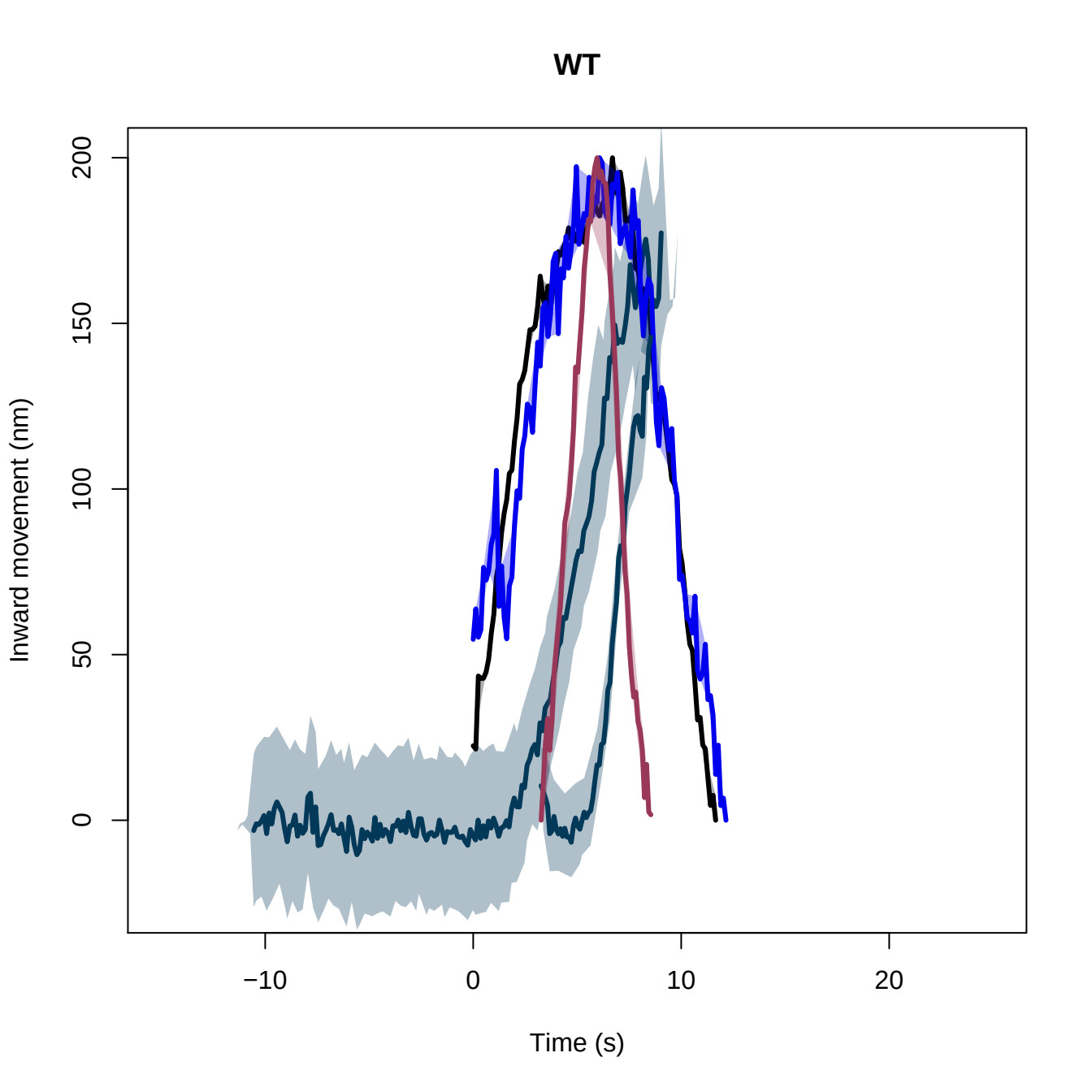

rvs movement
Inward movement (nm)
200
150
100
50
0
−10
0
10
20
Time (s)

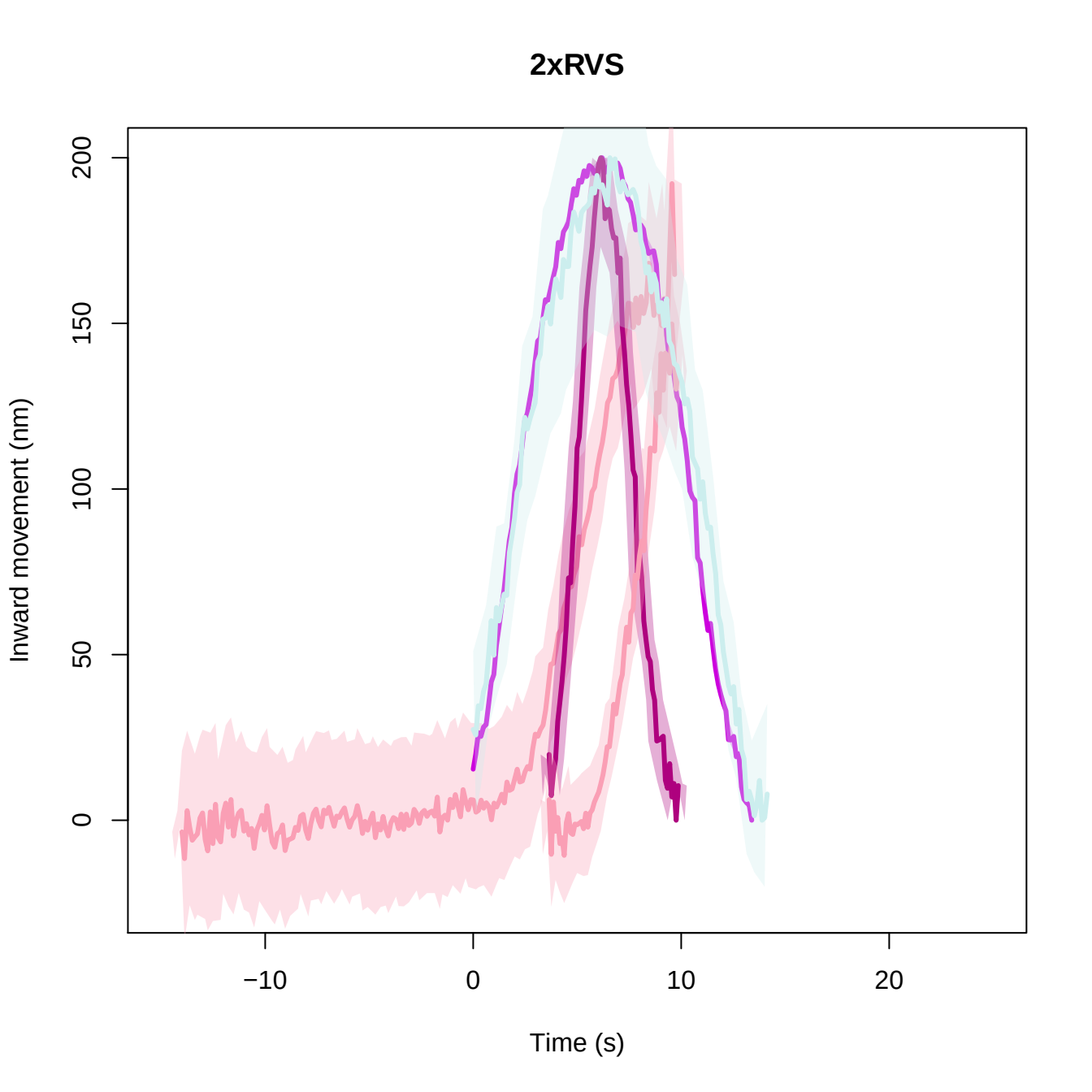

abp mch rvs co−tag
abp1mch 1xRvs
abp1mch 2xRvs
abp1mch 2xBAR
abp1mch 1xBAR
molecules
0
100
200
300
400
500
−15
−10
−5
0
5
10
15
time(s)

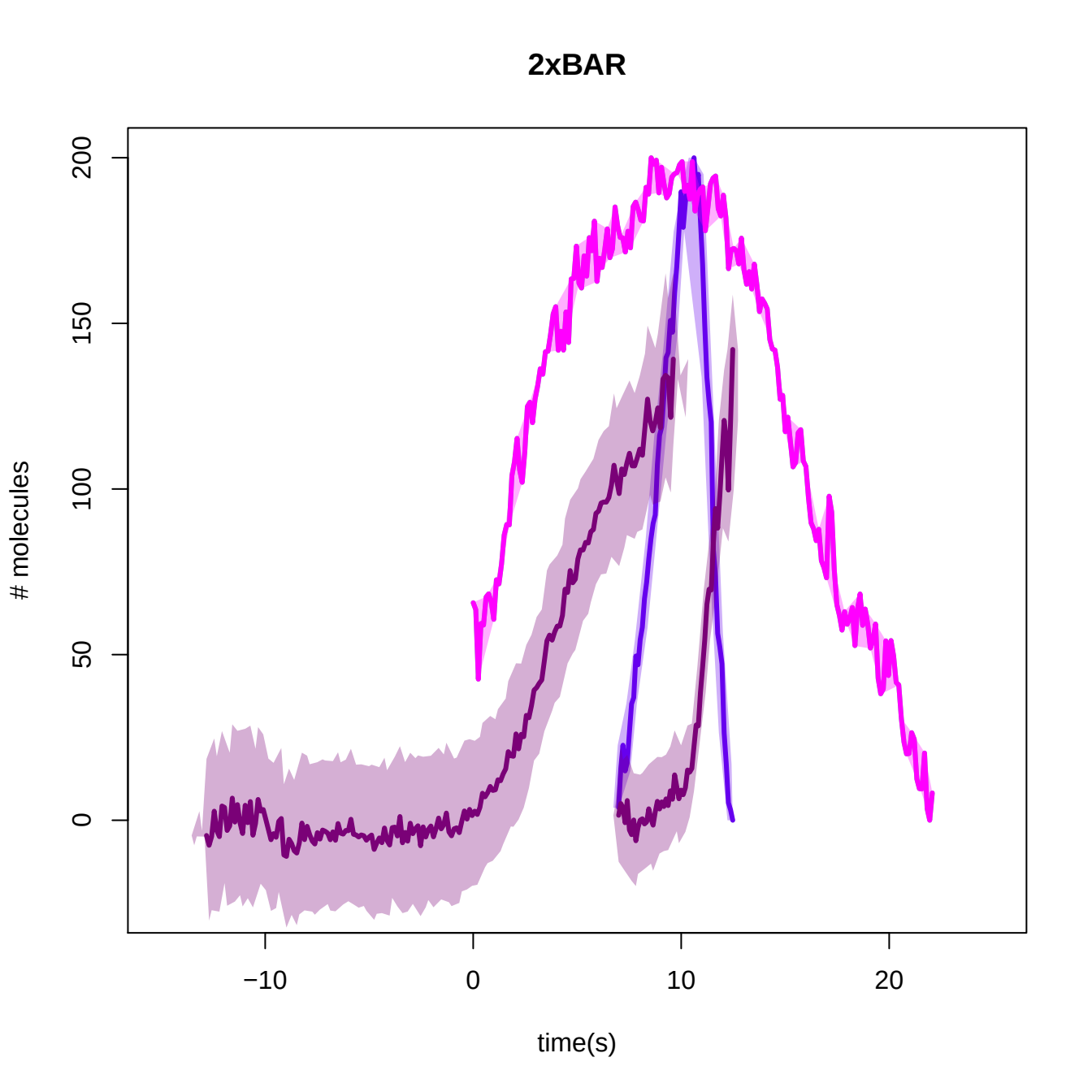

abp mch orig rvs co−tag
abp1mch 1xRvs
abp1mch 2xRvs
abp1mch 2xBAR
abp1mch 1xBAR
molecules
0
100
200
300
400
500
−15
−10
−5
0
5
10
15
time(s)

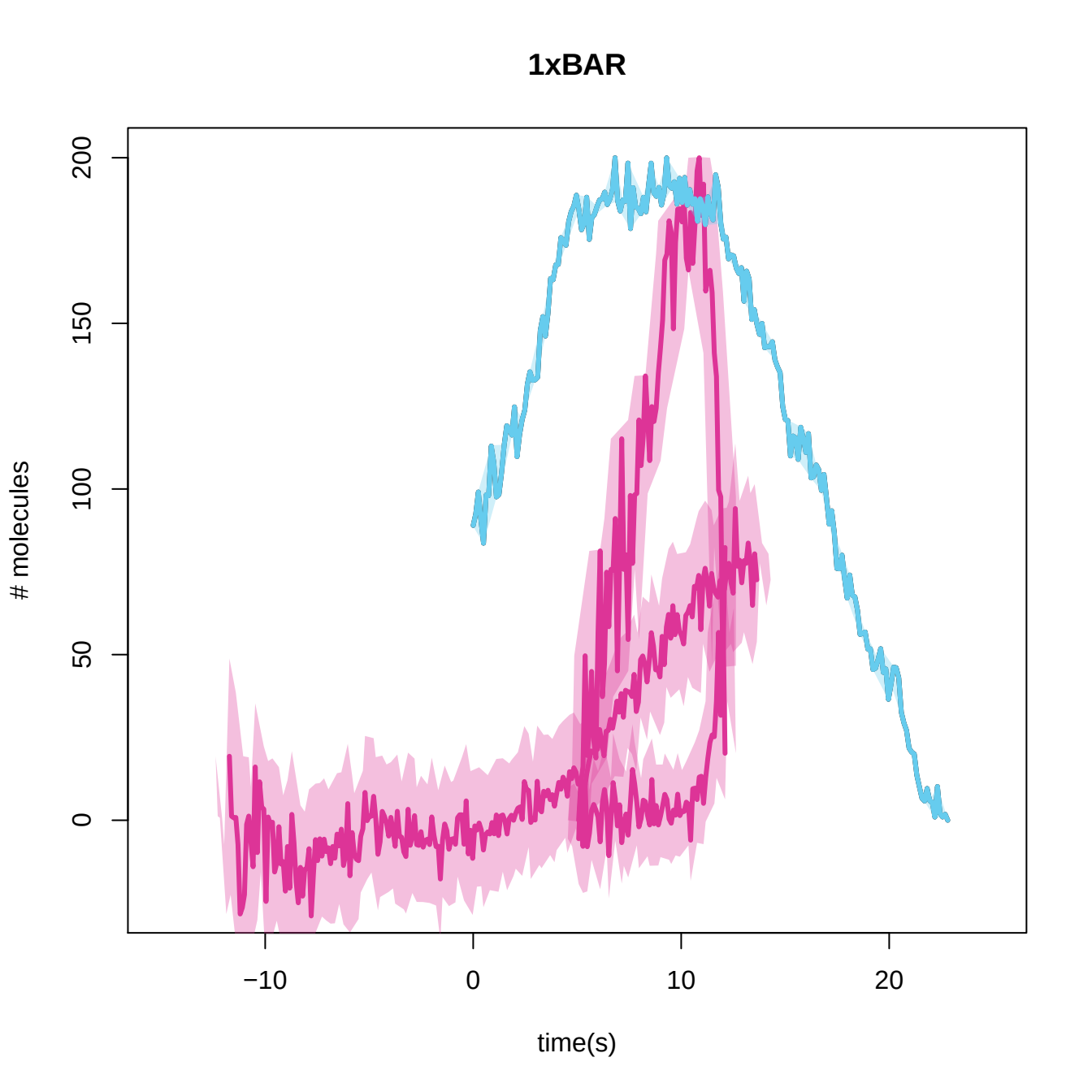

sla1 fl.int
x
t
0.0
0.2
0.4
0.6
0.8
1.0
−30
−20
−10
0
10
20
30


Inward movement (nm)
200
150
100
50
0
−10
0
10
20
Time (s)


WT
Inward movement (nm)
200
150
100
50
0
−10
0
10
20
Time (s)


2xRVS
Inward movement (nm)
0
50
100
150
200
−10
0
10
20
Time (s)


2xBAR
molecules
0
50
100
150
200
−10
0
10
20
time(s)


1xBAR
molecules
200
150
100
50
0
−10
0
10
20
time(s)