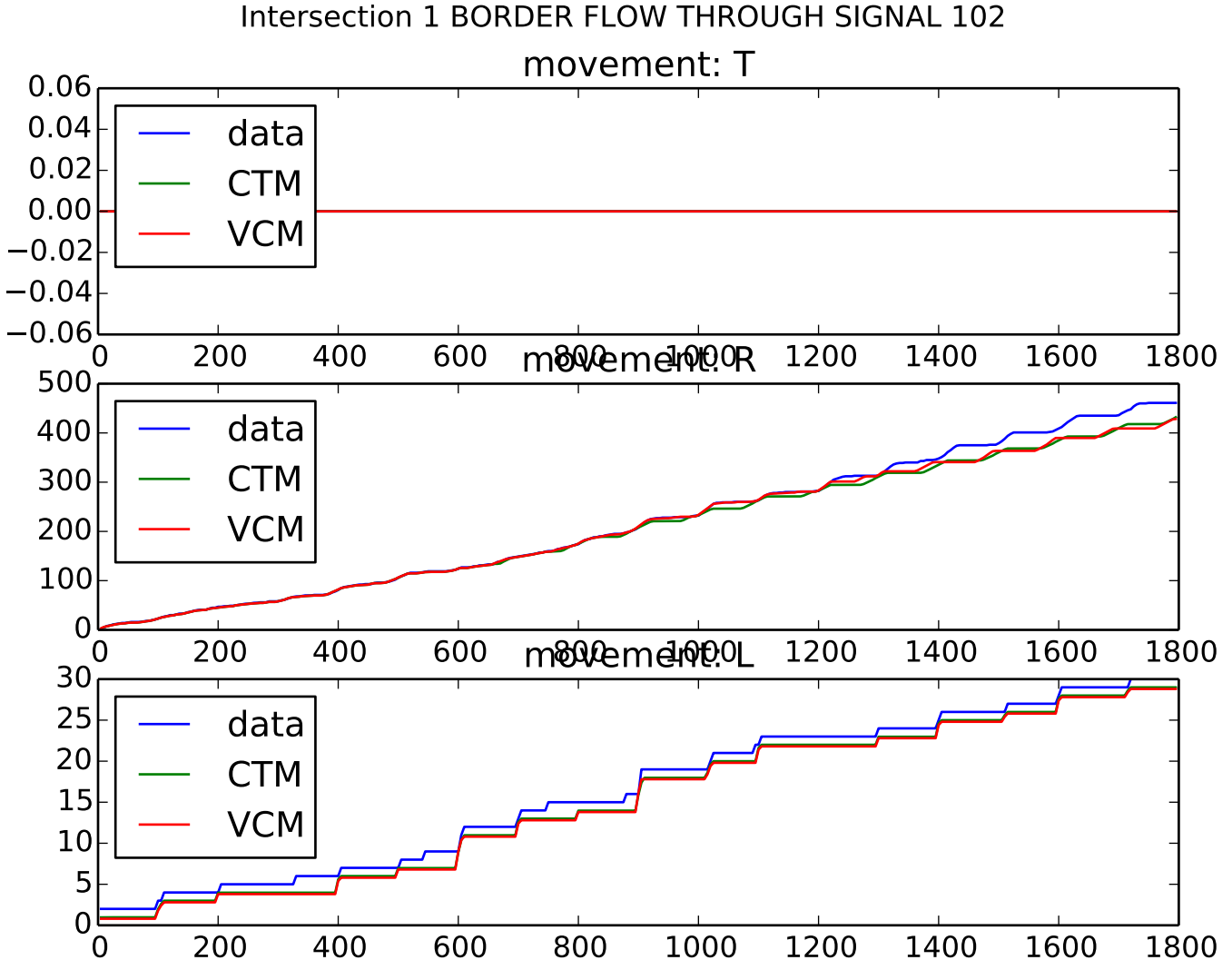
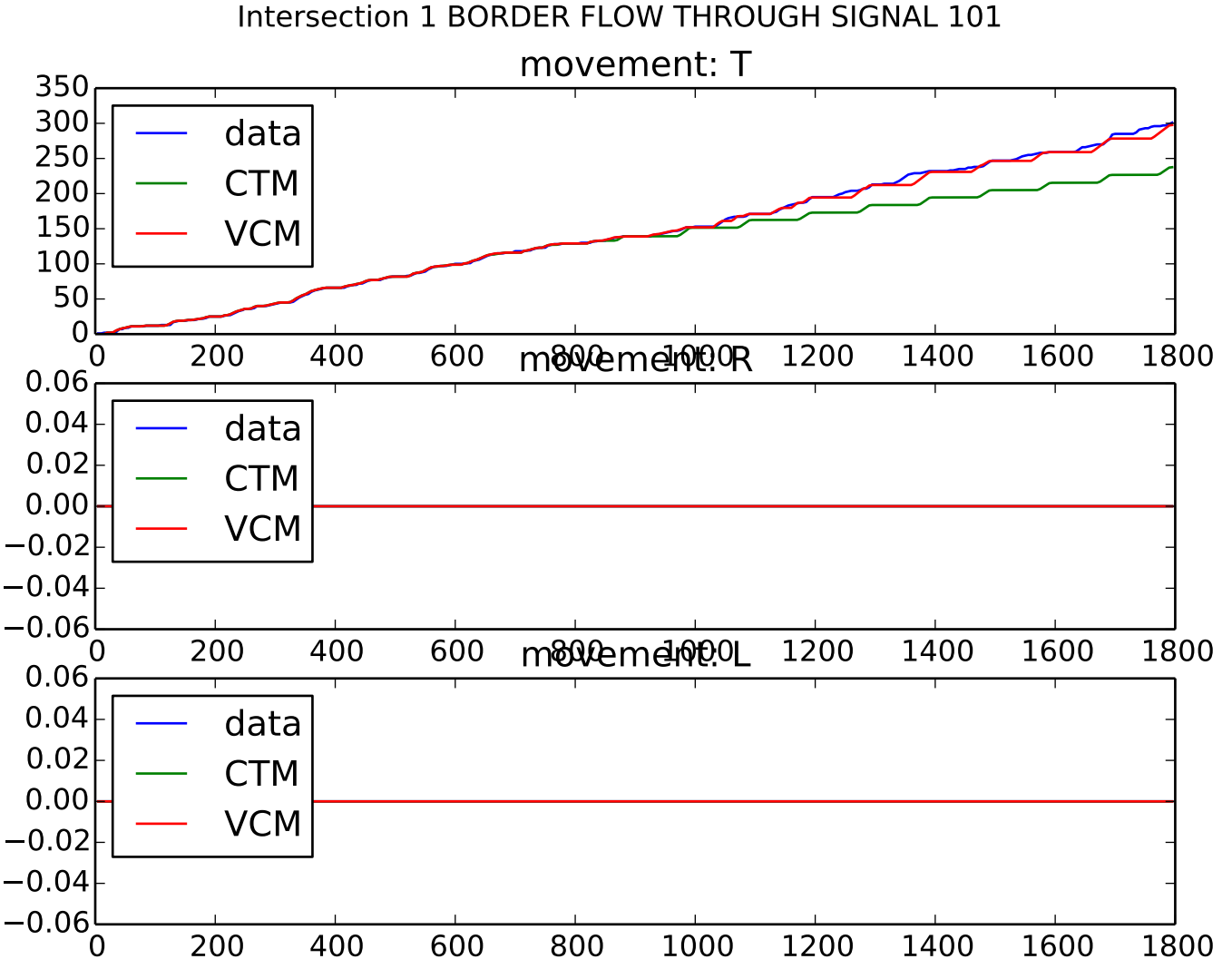
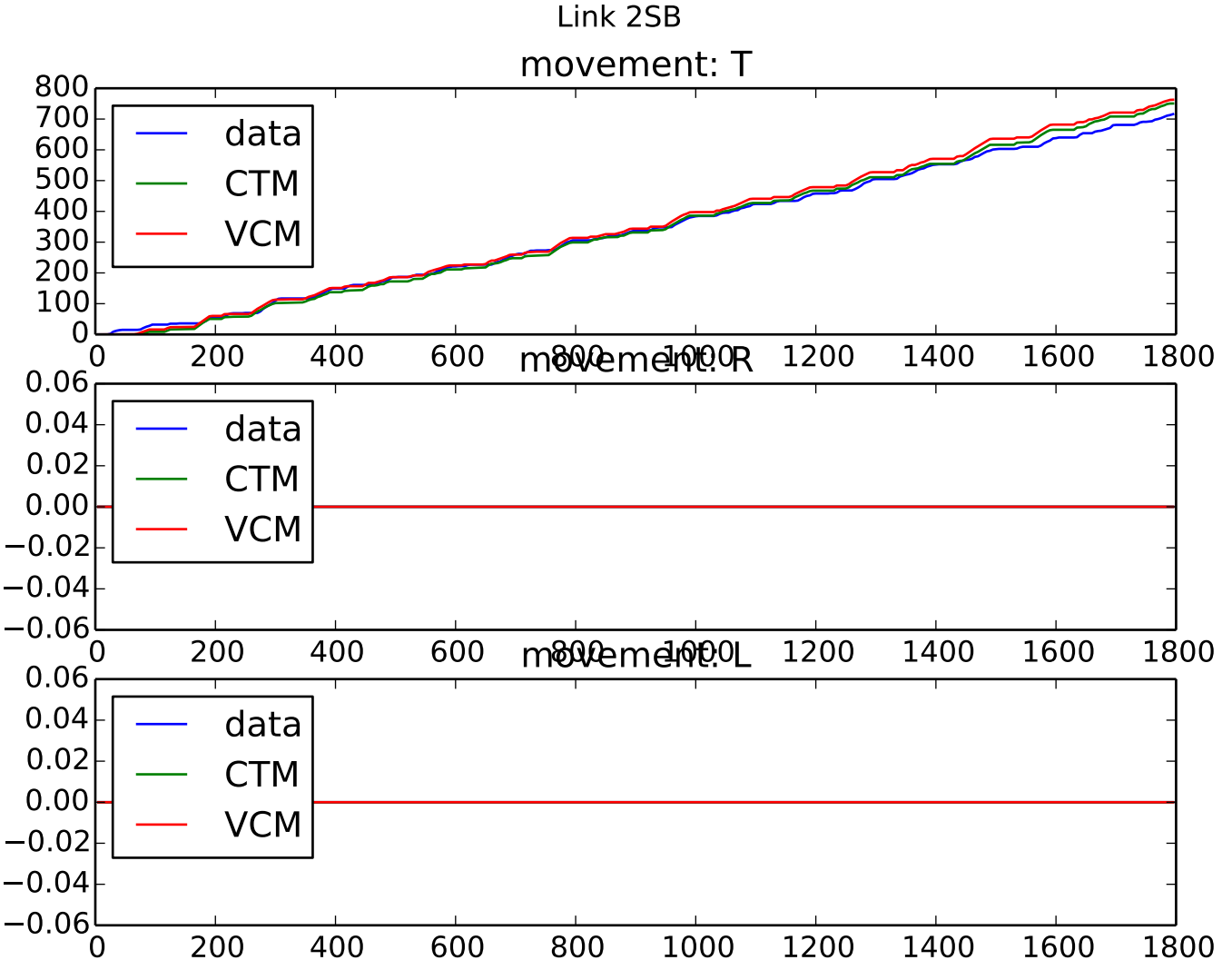
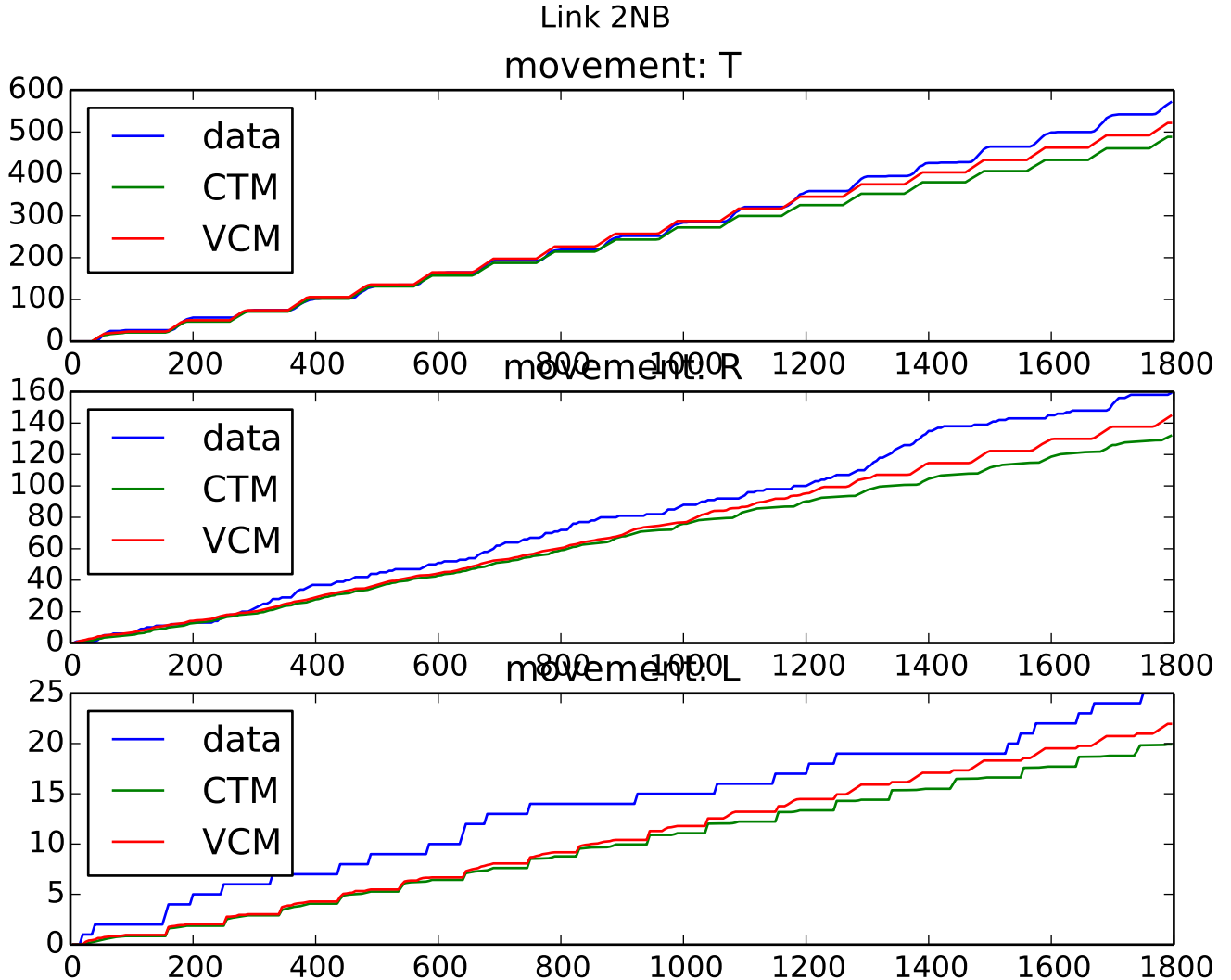
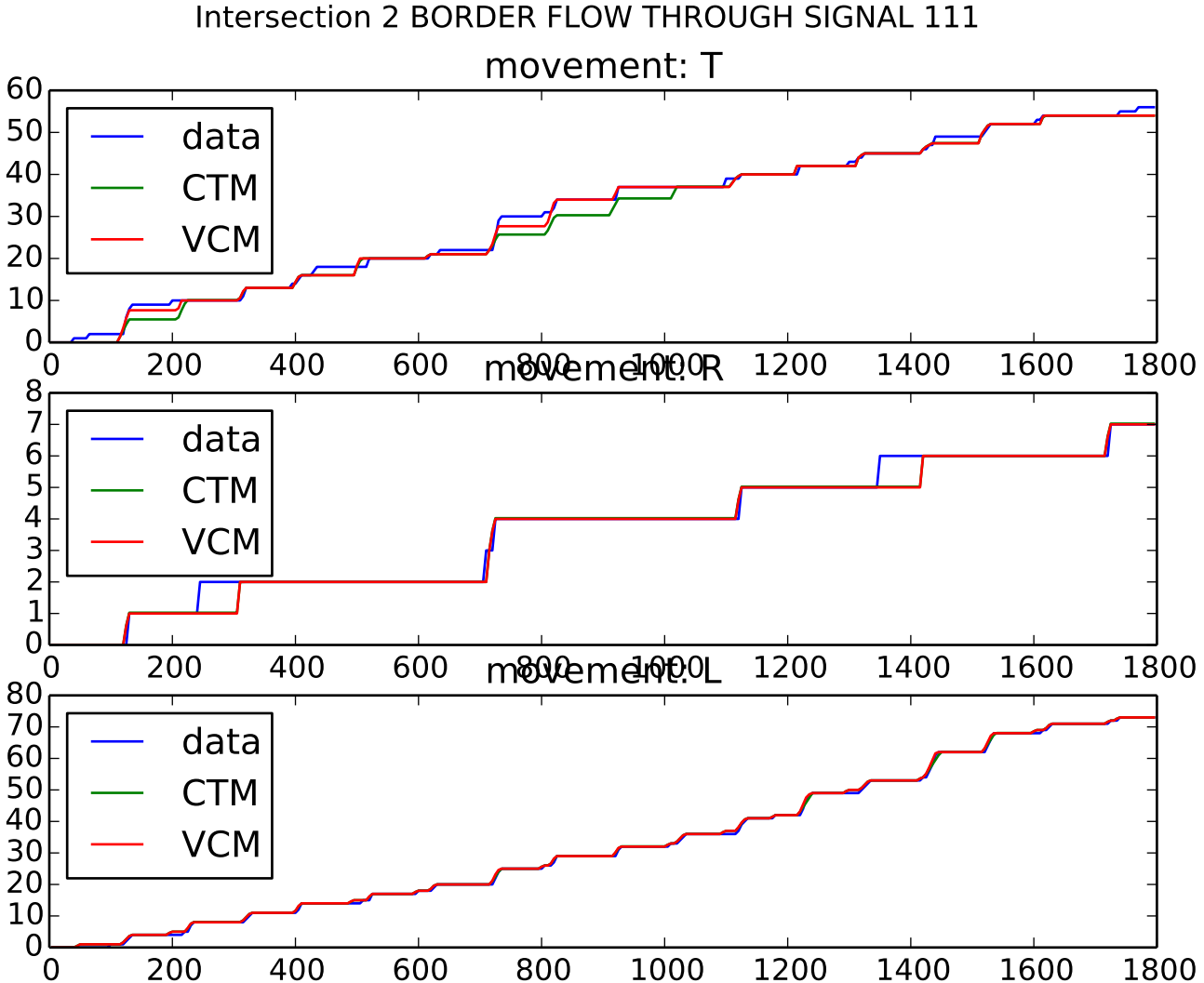
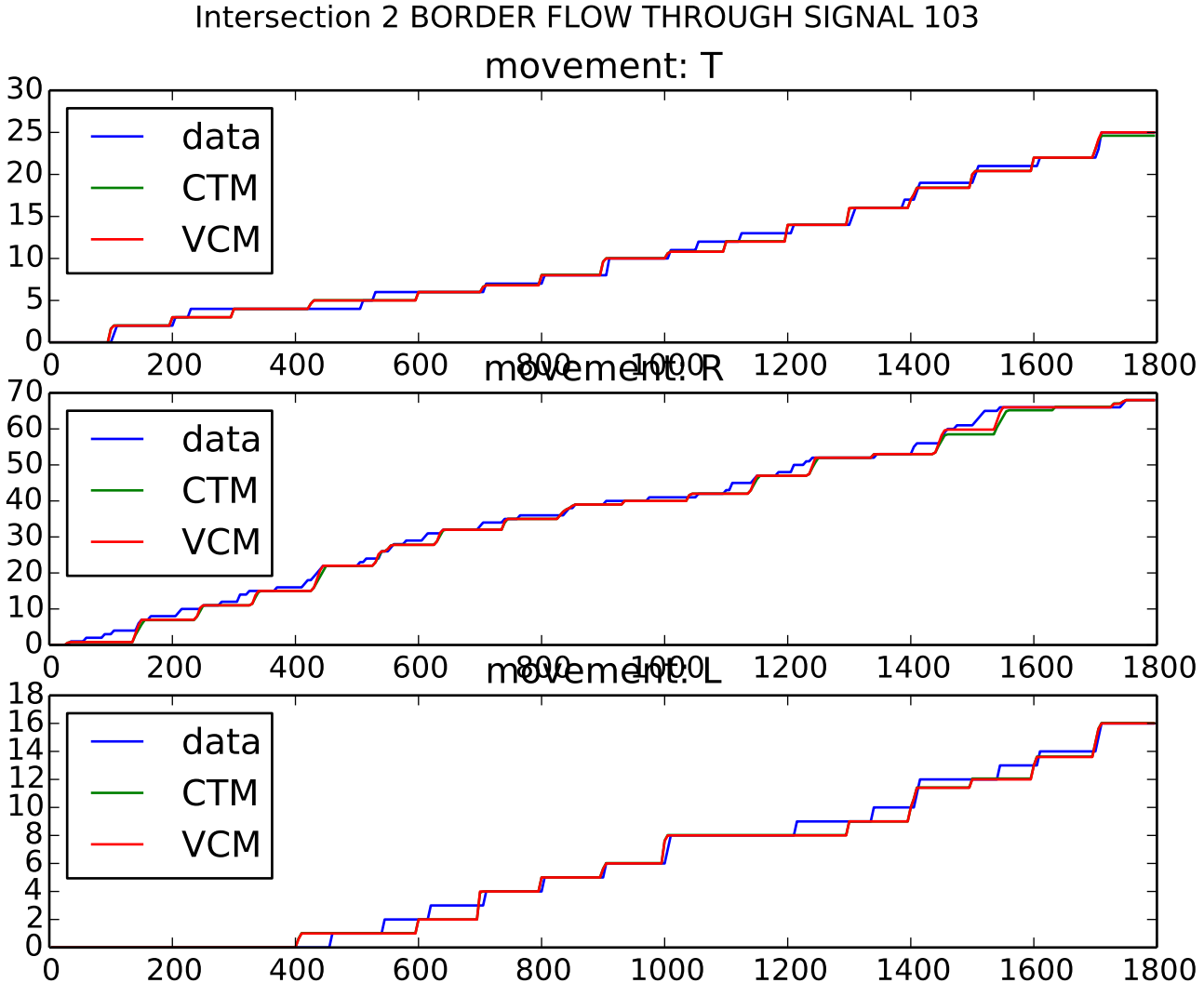

Intersection 1 BORDER FLOW THROUGH SIGNAL 102
movement: T
data
CTM
VCM
0.06
0.04
0.02
0.00
−0.02
−0.04
−0.06
0
200
400
600
800
1000
1200
1400
1600
1800
movement: R
data
CTM
VCM
500
400
300
200
100
0
movement: L
data
CTM
VCM
30
25
20
15
10
5
0

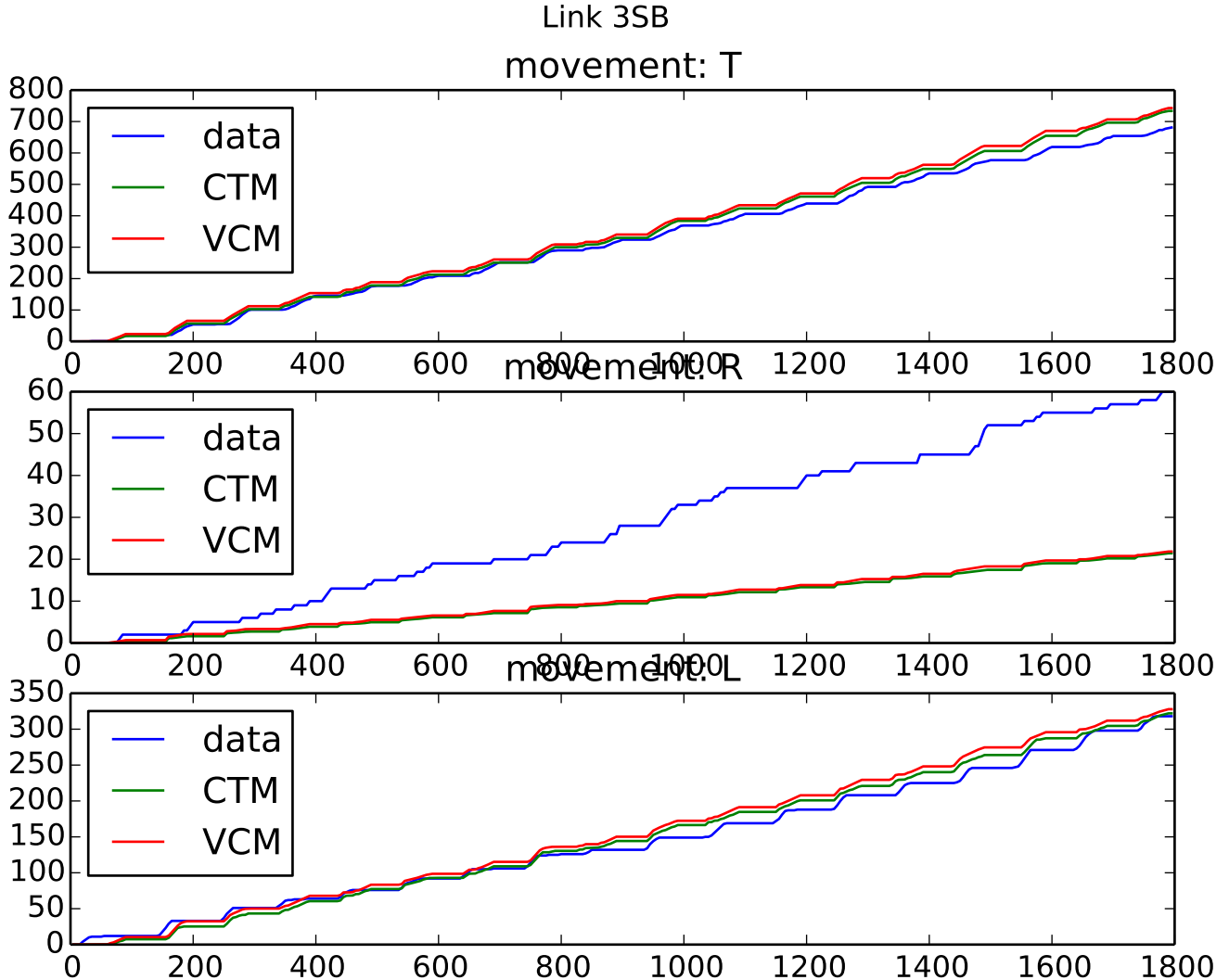

Intersection 1 BORDER FLOW THROUGH SIGNAL 101
movement: T
data
CTM
VCM
movement: R
data
CTM
VCM
movement: L
data
CTM
VCM

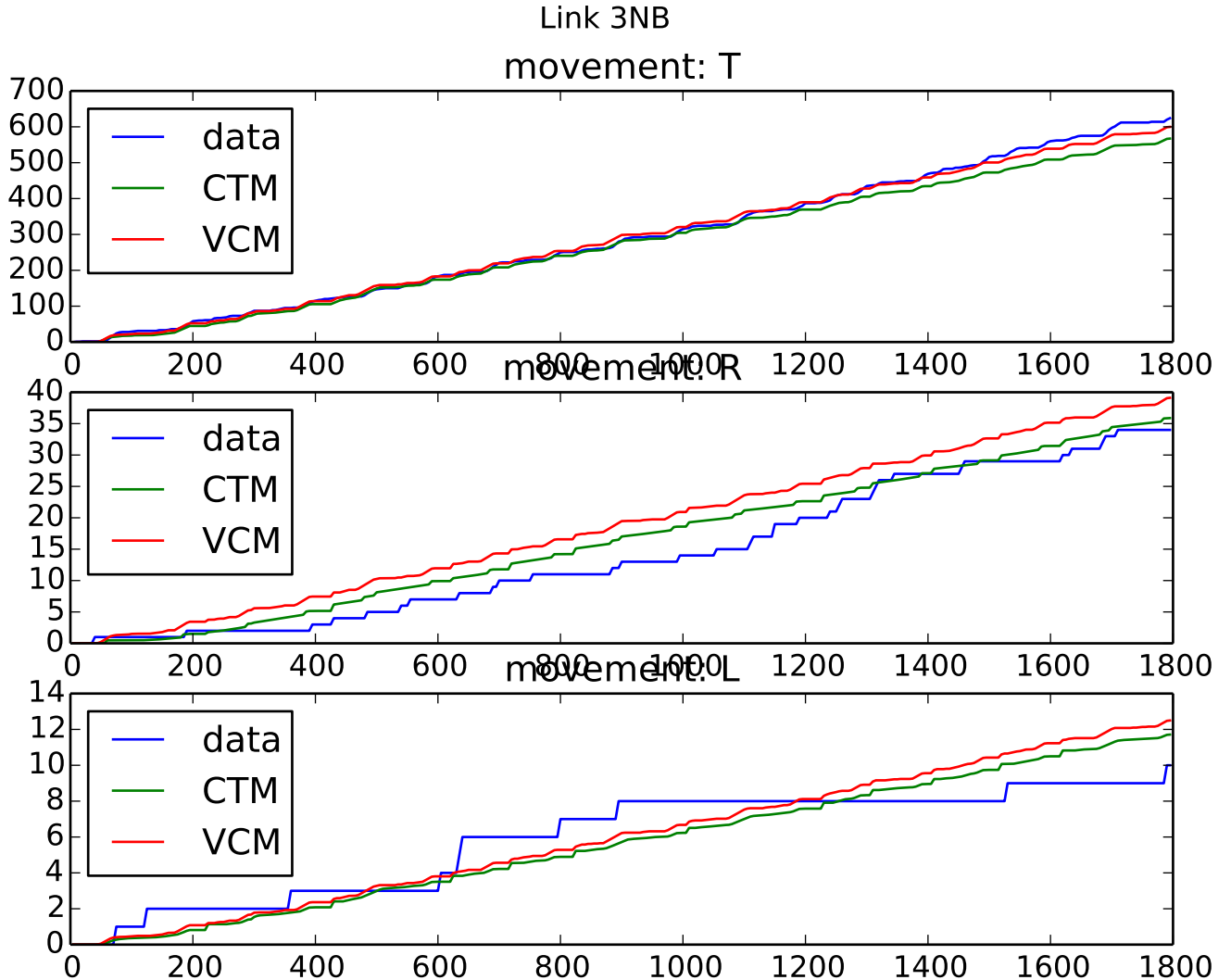

Link 2SB
movement: T
data
CTM
VCM
800
700
600
500
400
300
200
100
0
0
200
400
600
800
1000
1200
1400
1600
1800
movement: R
data
CTM
VCM
0.06
0.04
0.02
0.00
−0.02
−0.04
−0.06
0
200
400
600
800
1000
1200
1400
1600
1800
movement: L
data
CTM
VCM
0.06
0.04
0.02
0.00
−0.02
−0.04
−0.06
0
200
400
600
800
1000
1200
1400
1600
1800

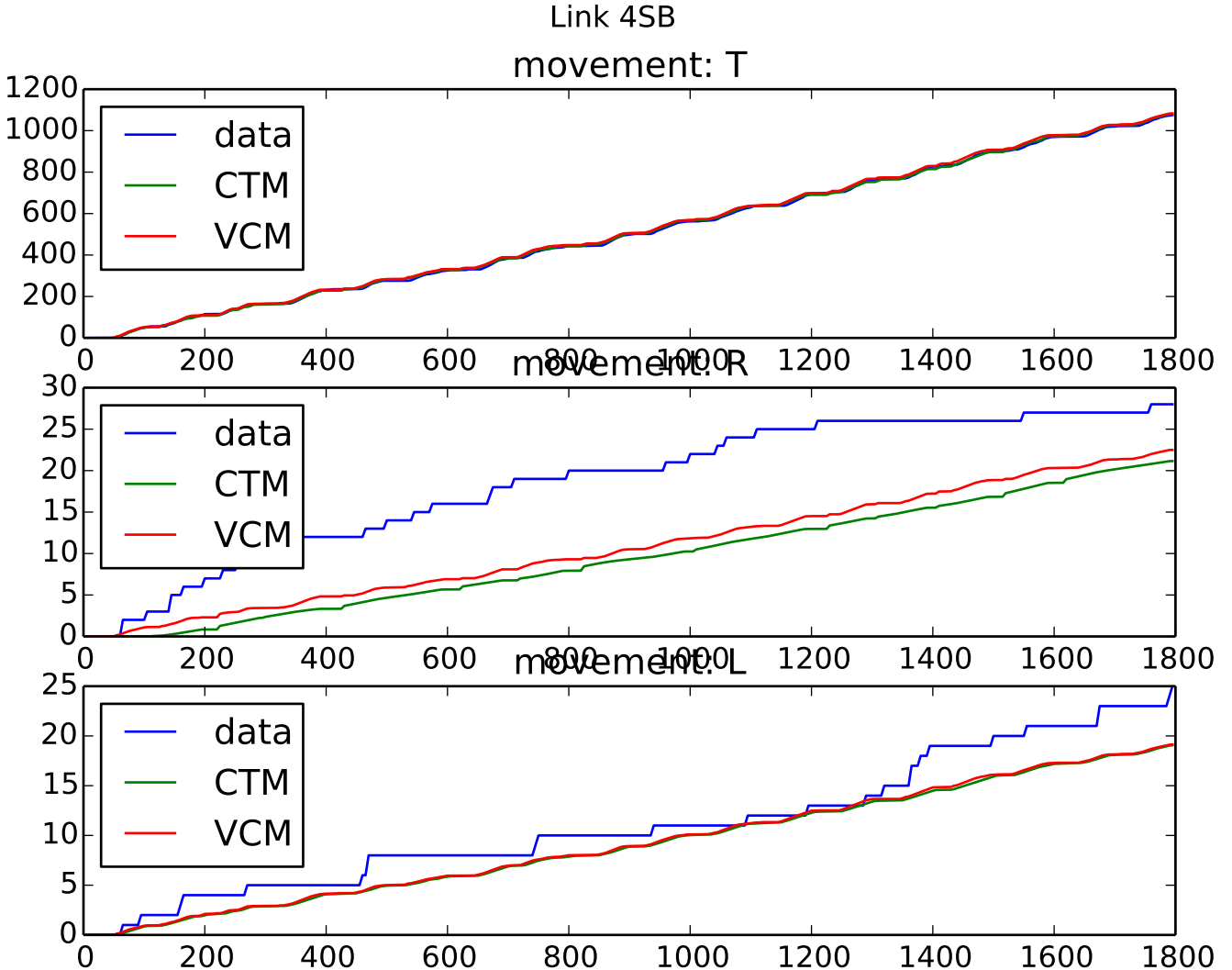

Link 2NB
movement: T
data
CTM
VCM
movement: R
data
CTM
VCM
movement: L
data
CTM
VCM

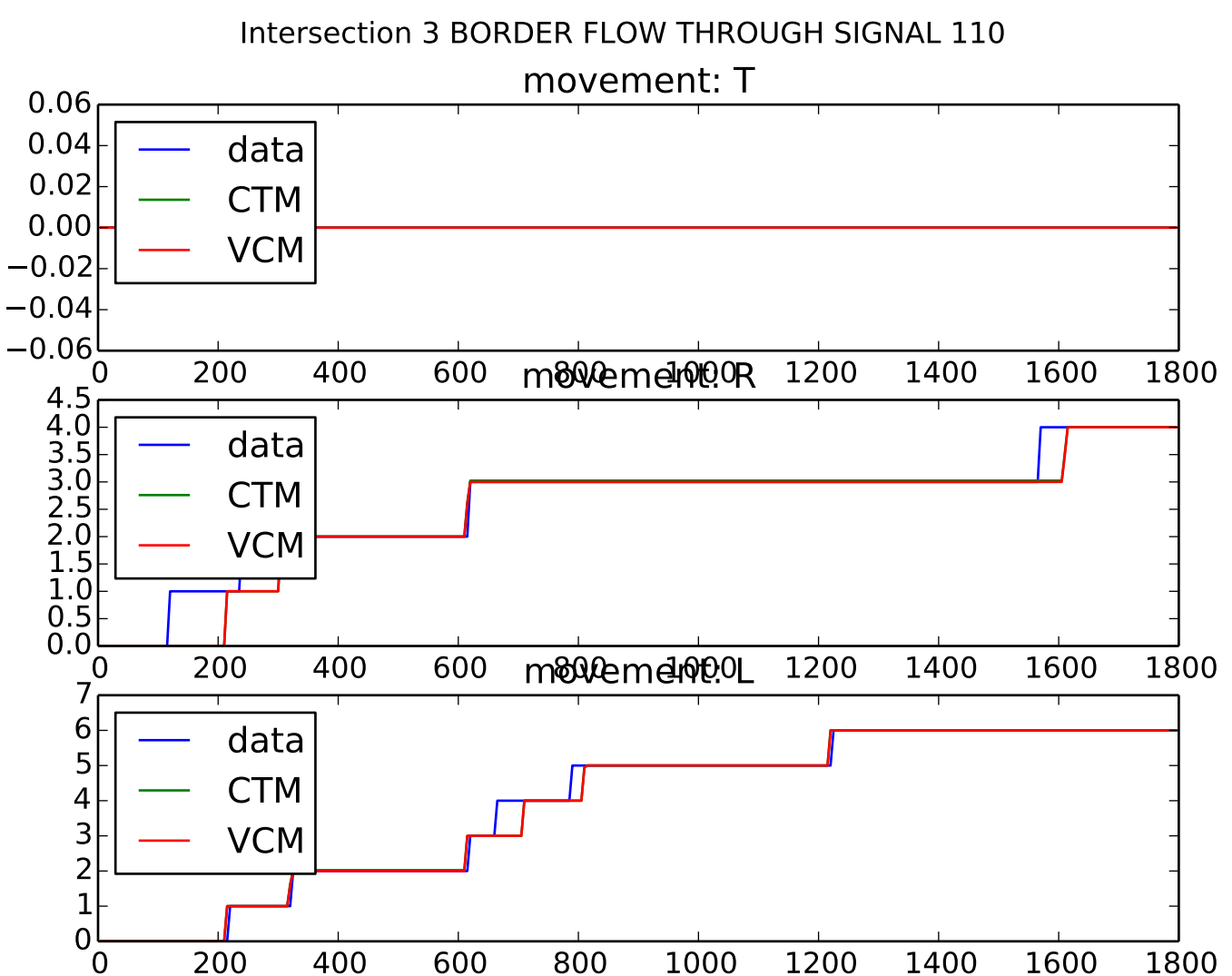

Intersection 2 BORDER FLOW THROUGH SIGNAL 111
movement: T
data
CTM
VCM
movement: R
data
CTM
VCM
movement: L
data
CTM
VCM

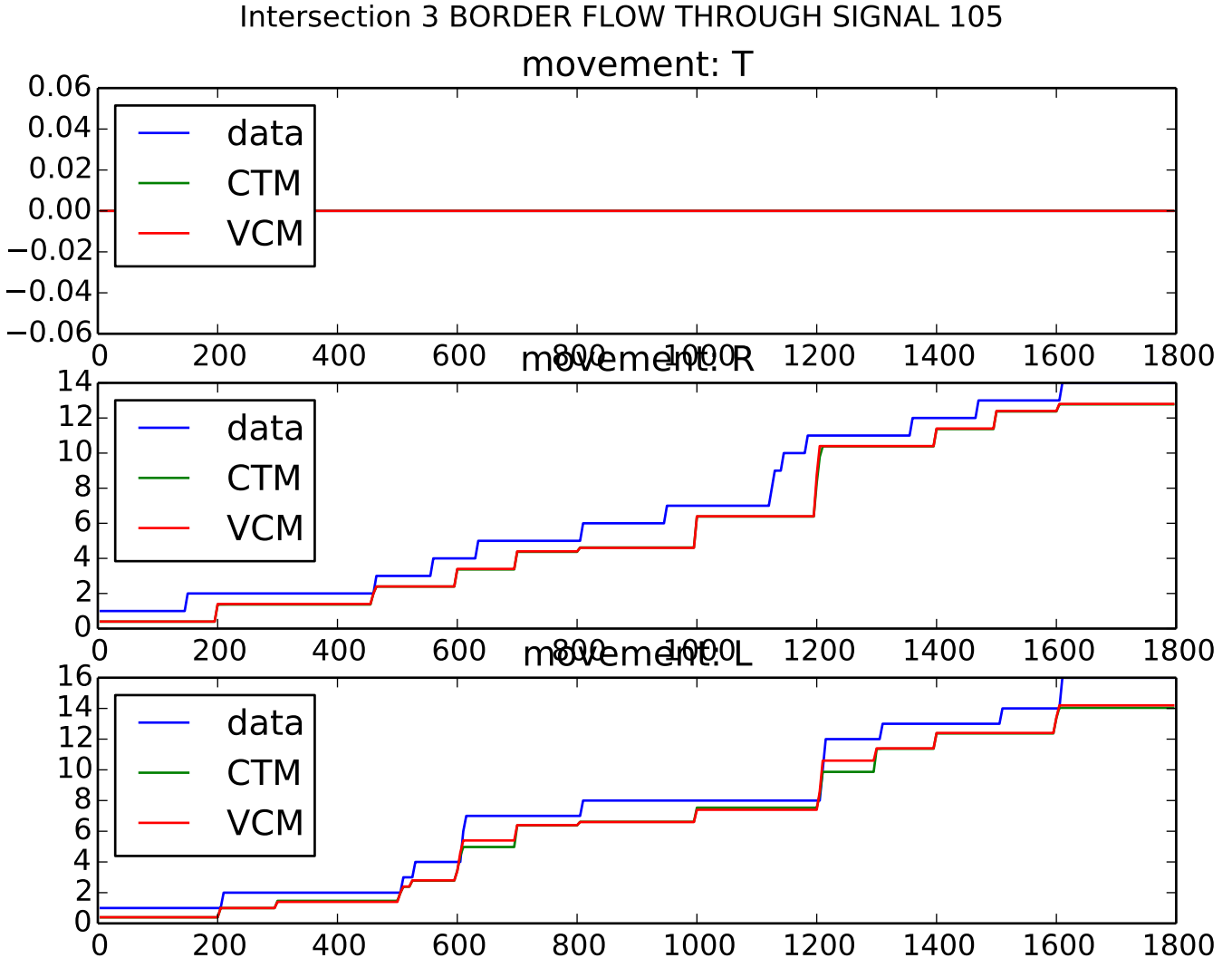

Intersection 2 BORDER FLOW THROUGH SIGNAL 103
movement: T
data
CTM
VCM
movement: R
data
CTM
VCM
movement: L
data
CTM
VCM

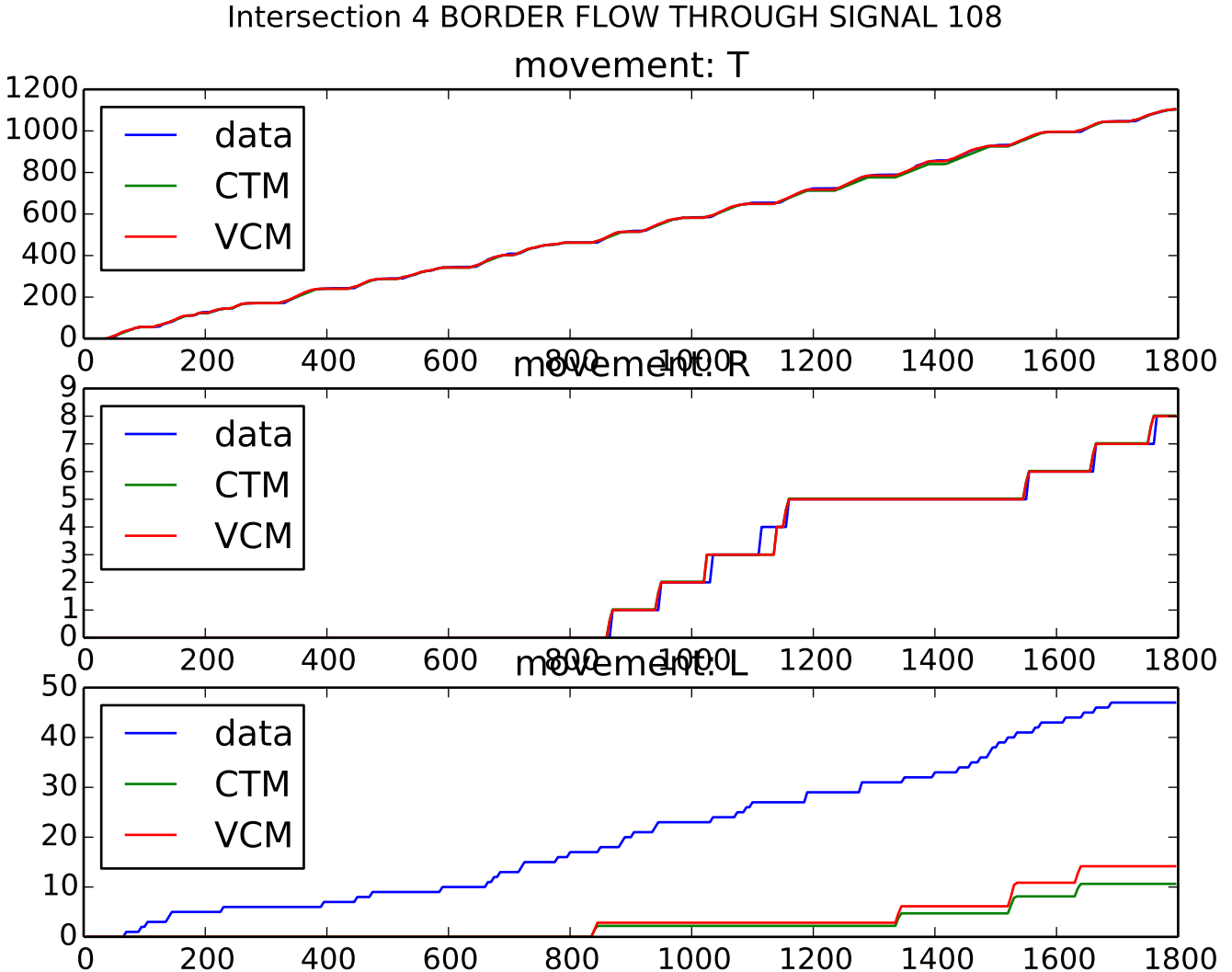

Link 3SB
movement: T
data
CTM
VCM
movement: R
data
CTM
VCM
movement: L
data
CTM
VCM

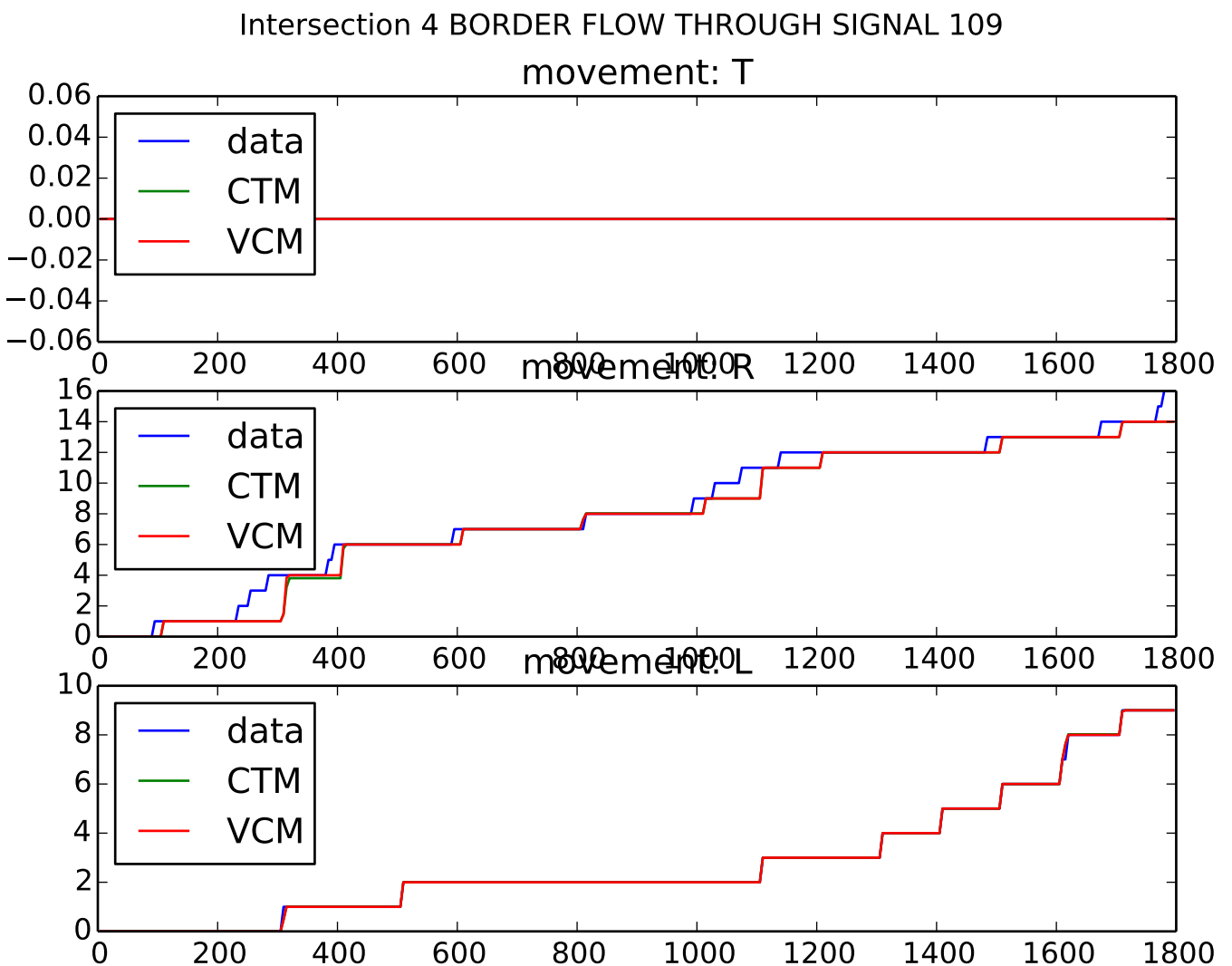

Link 3NB
movement: T
data
CTM
VCM
movement: R
data
CTM
VCM
movement: L
data
CTM
VCM

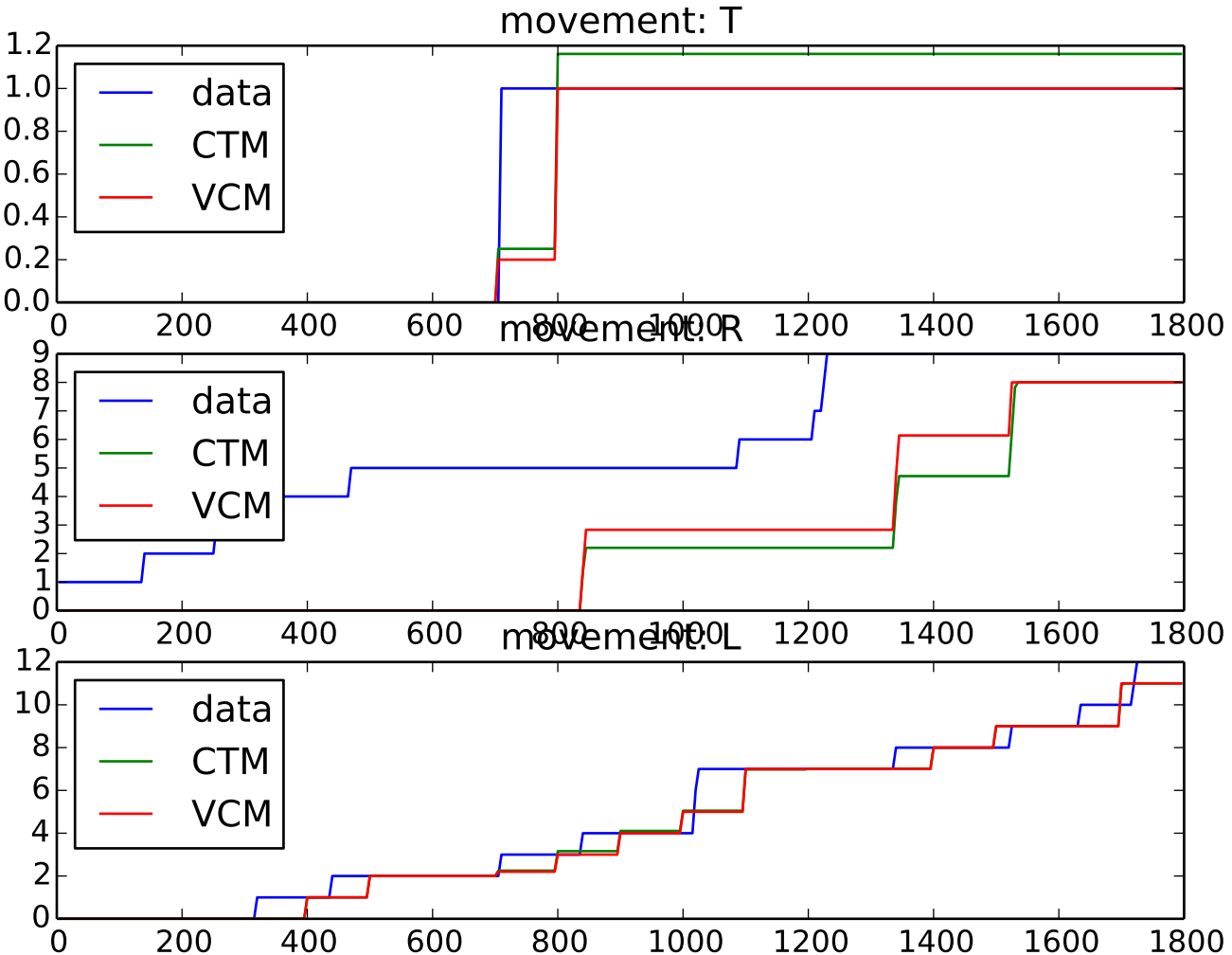

Link 4SB
movement: T
data
CTM
VCM
movement: R
data
CTM
VCM
movement: L
data
CTM
VCM

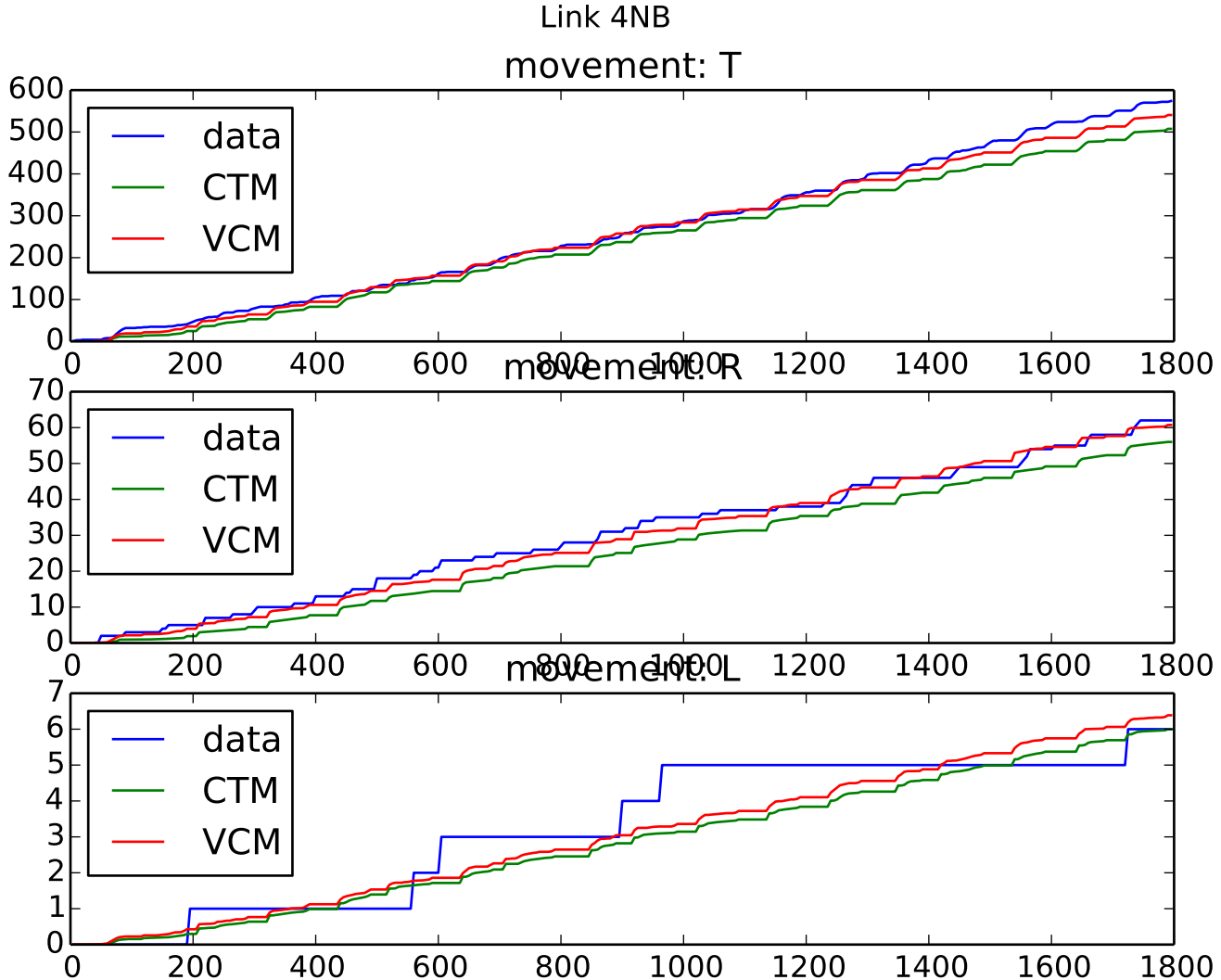

Intersection 3 BORDER FLOW THROUGH SIGNAL 110
movement: T
data
CTM
VCM
0.06
0.04
0.02
0.00
−0.02
−0.04
−0.06
0
200
400
600
800
1000
1200
1400
1600
1800
movement: R
data
CTM
VCM
4.5
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
movement: L
data
CTM
VCM
7
6
5
4
3
2
1
0


Intersection 3 BORDER FLOW THROUGH SIGNAL 105
movement: T
data
CTM
VCM
0.06
0.04
0.02
0.00
−0.02
−0.04
−0.06
0
200
400
600
800
1000
1200
1400
1600
1800
movement: R
data
CTM
VCM
14
12
10
8
6
4
2
0
movement: L
data
CTM
VCM
16
14
12
10
8
6
4
2
0


Intersection 4 BORDER FLOW THROUGH SIGNAL 108
movement: T
data
CTM
VCM
movement: R
data
CTM
VCM
movement: L
data
CTM
VCM


Intersection 4 BORDER FLOW THROUGH SIGNAL 109
movement: T
data
CTM
VCM
0.06
0.04
0.02
0.00
−0.02
−0.04
−0.06
0
200
400
600
800
1000
1200
1400
1600
1800
movement: R
data
CTM
VCM
16
14
12
10
8
6
4
2
0
movement: L
data
CTM
VCM
10
8
6
4
2
0


Intersection 4 BORDER FLOW THROUGH SIGNAL 107
movement: T
data
CTM
VCM
movement: R
data
CTM
VCM
movement: L
data
CTM
VCM


Link 4NB
movement: T
data
CTM
VCM
movement: R
data
CTM
VCM
movement: L
data
CTM
VCM