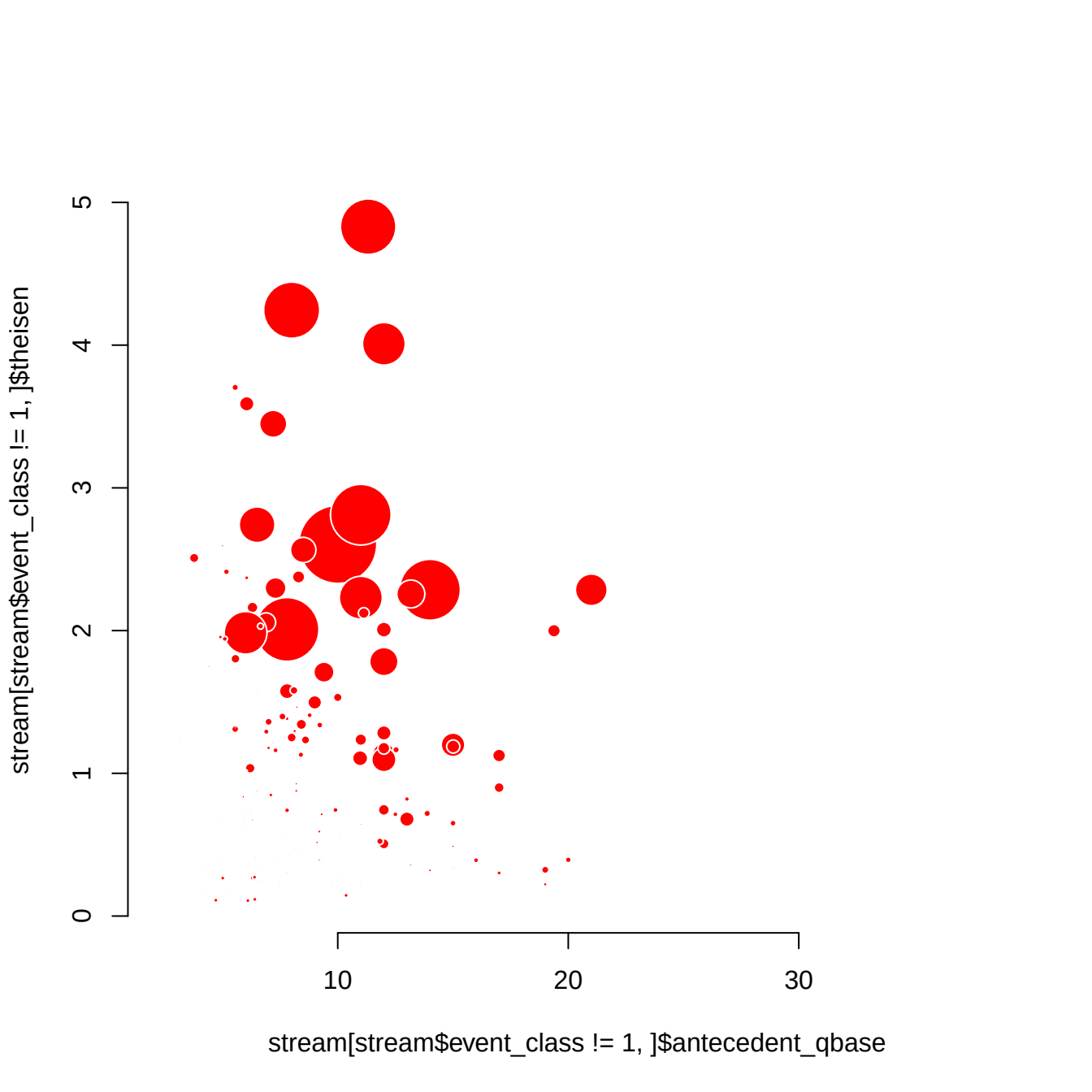
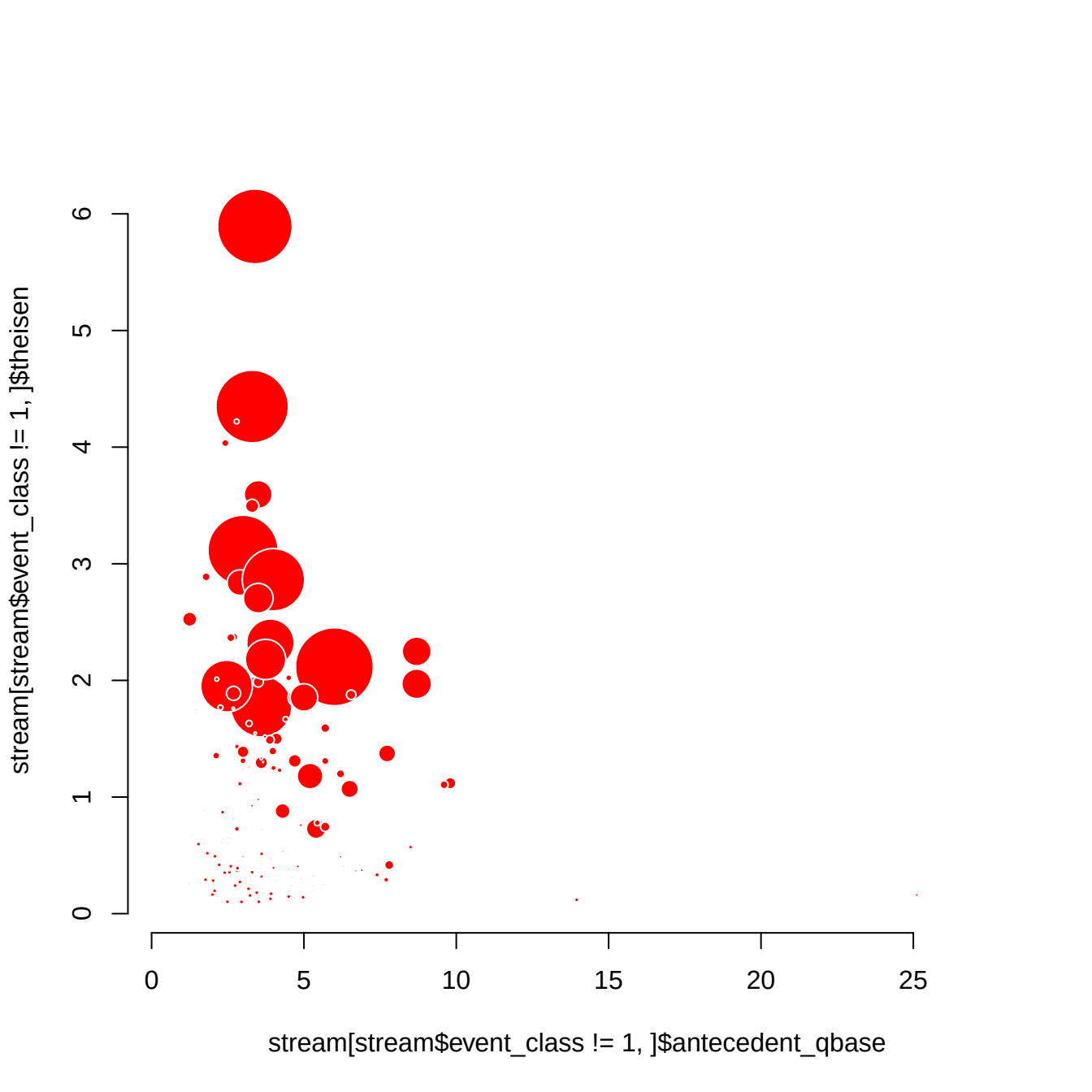
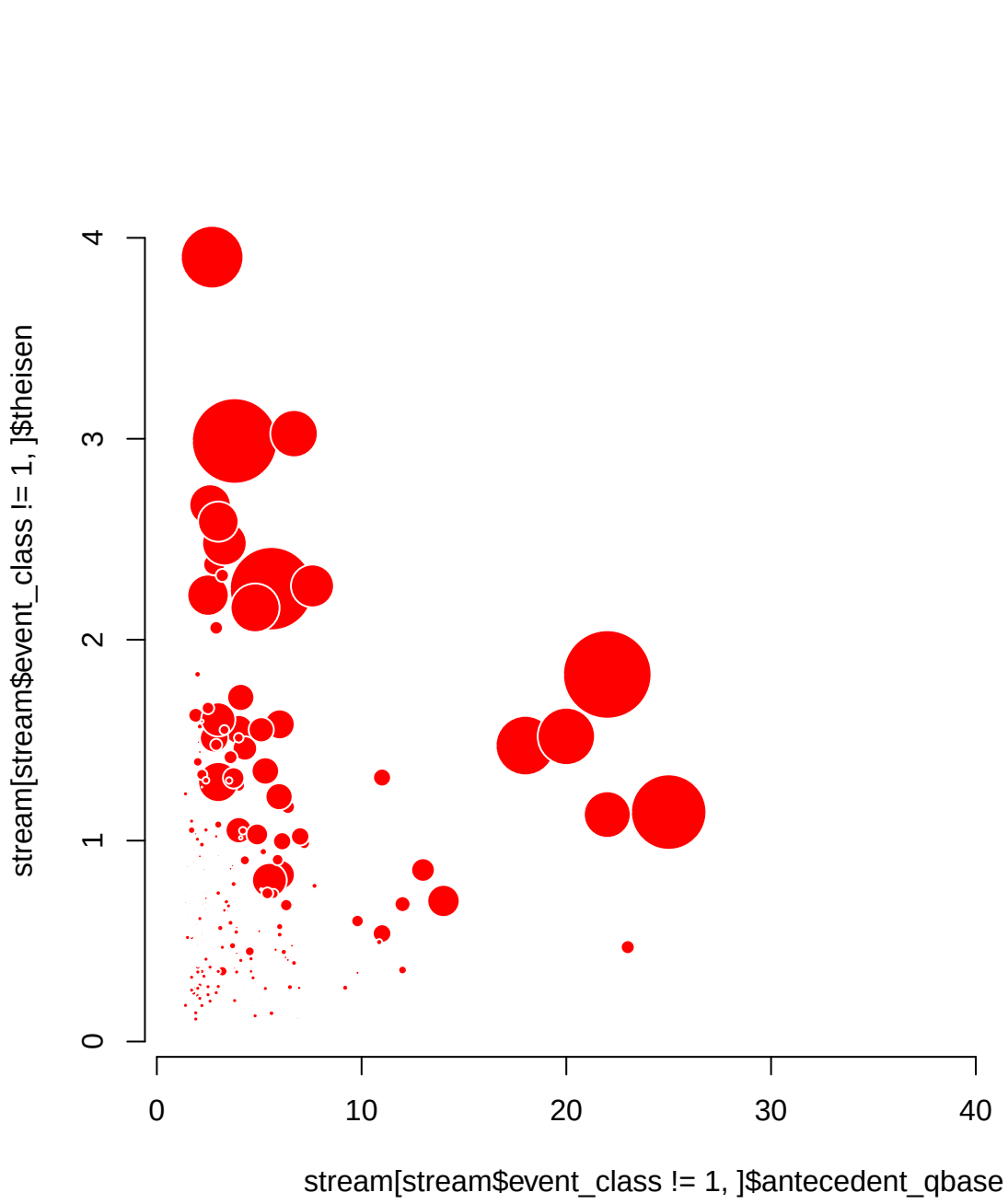
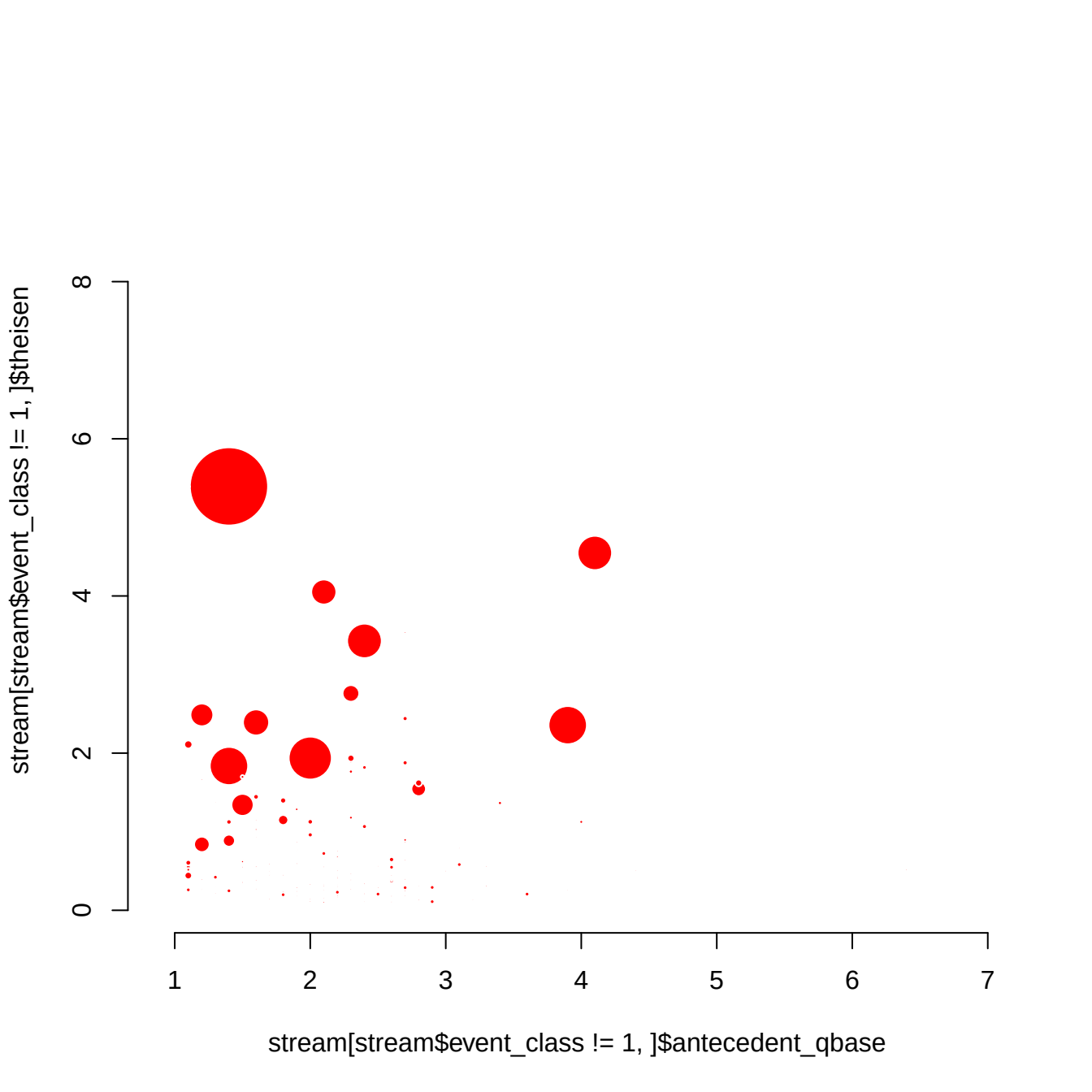
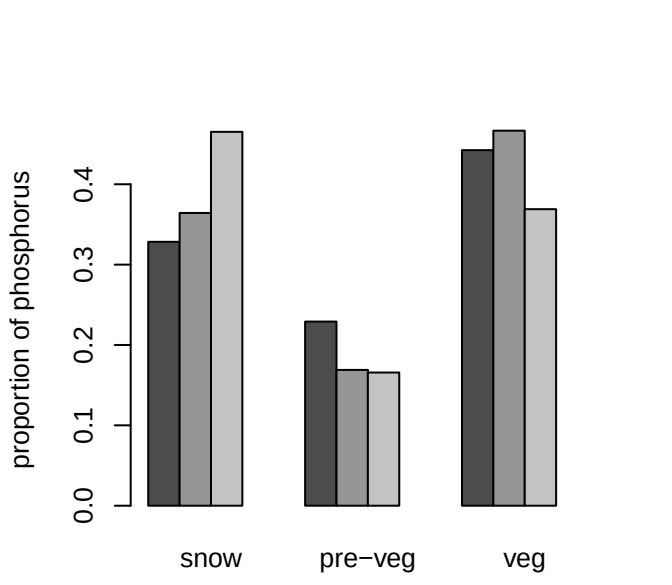
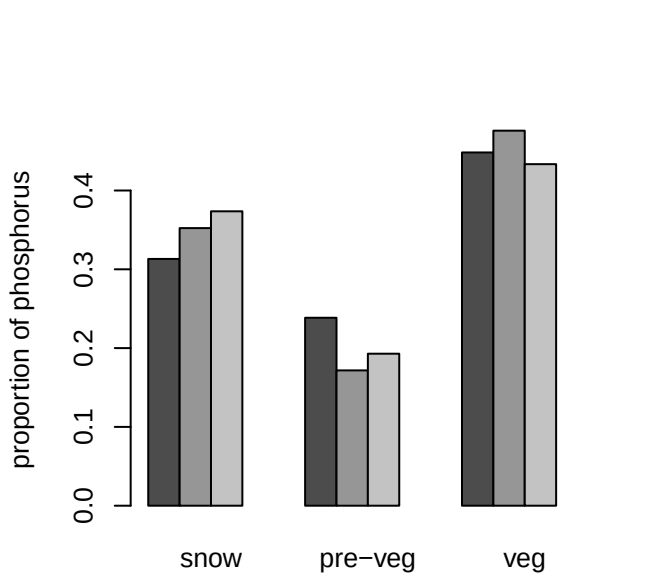

stream[stream$event_class != 1,]$theisen
0
1
2
3
4
5
10
20
30
stream[stream$event_class != 1,]$antecedent_qbase

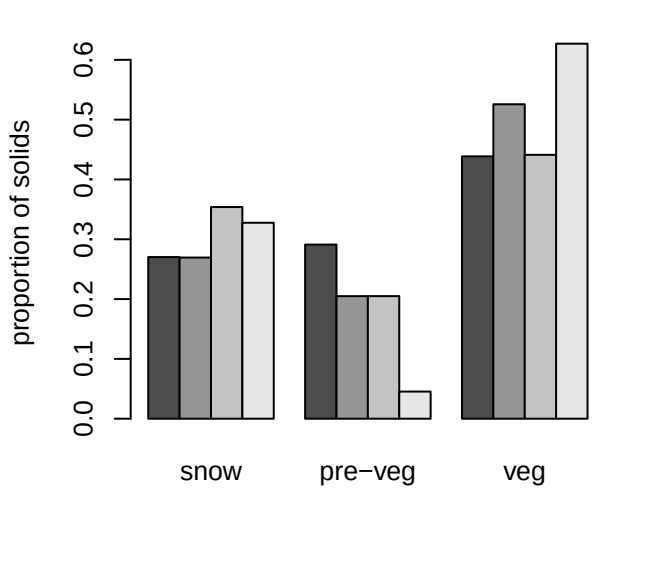

stream[stream$event_class != 1,]$theisen
0
1
2
3
4
5
6
0
5
10
15
20
25
stream[stream$event_class != 1,]$antecedent_qbase

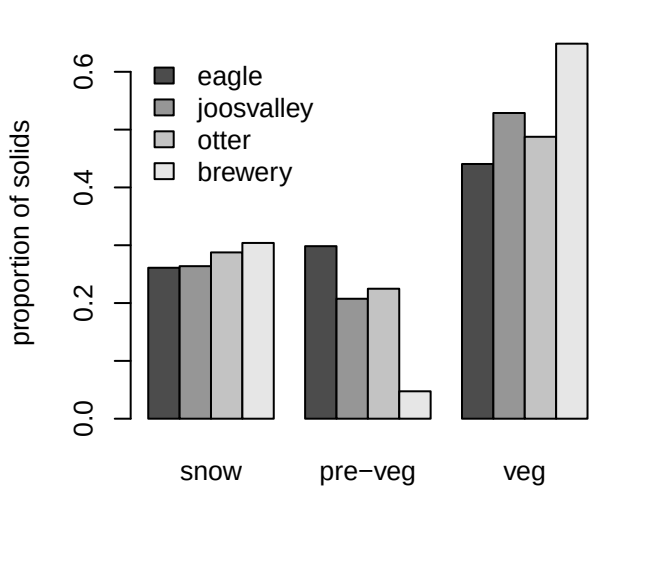

stream[stream$event_class != 1,]$theisen
0
1
2
3
4
0
10
20
30
40
stream[stream$event_class != 1,]$antecedent_qbase

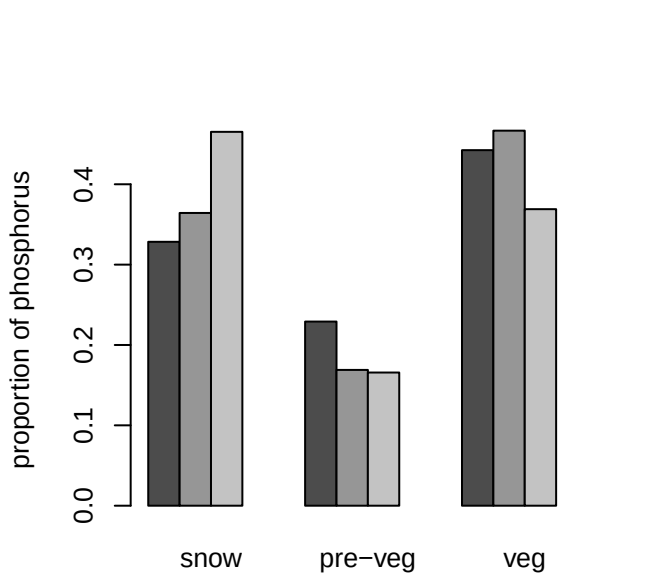

stream[stream$event_class != 1,]$theisen
0
2
4
6
8
1
2
3
4
5
6
7
stream[stream$event_class != 1,]$antecedent_qbase

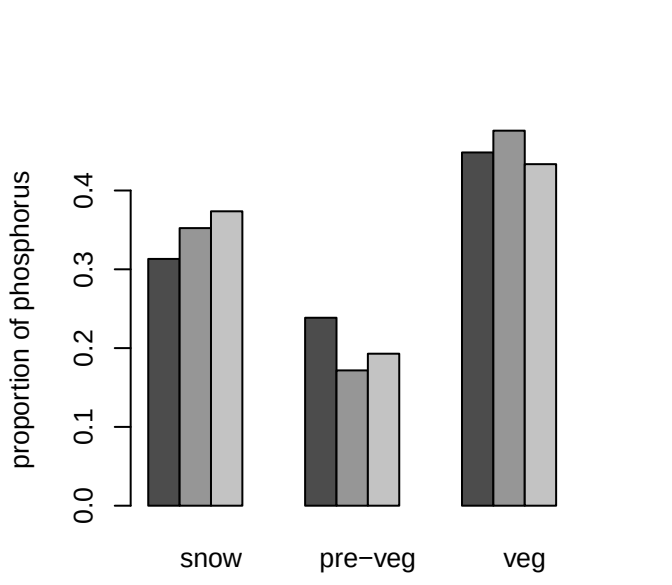

proportion of phosphorus
0.0
0.1
0.2
0.3
0.4
snow
pre−veg
veg

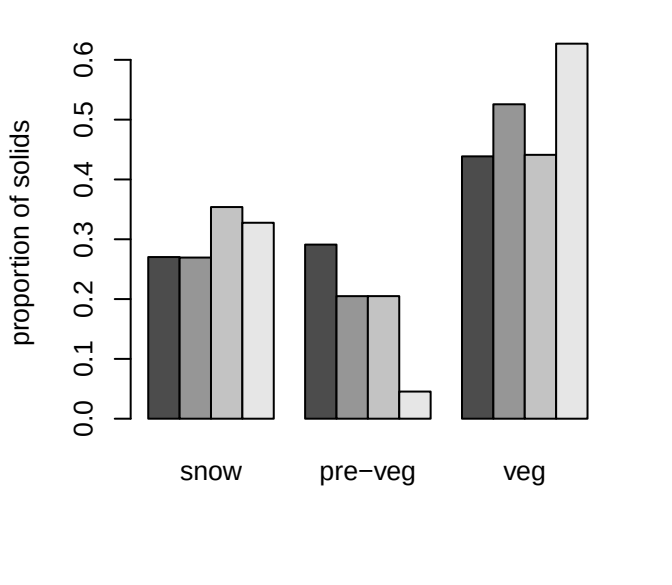

proportion of phosphorus
0.0
0.1
0.2
0.3
0.4
snow
pre−veg
veg

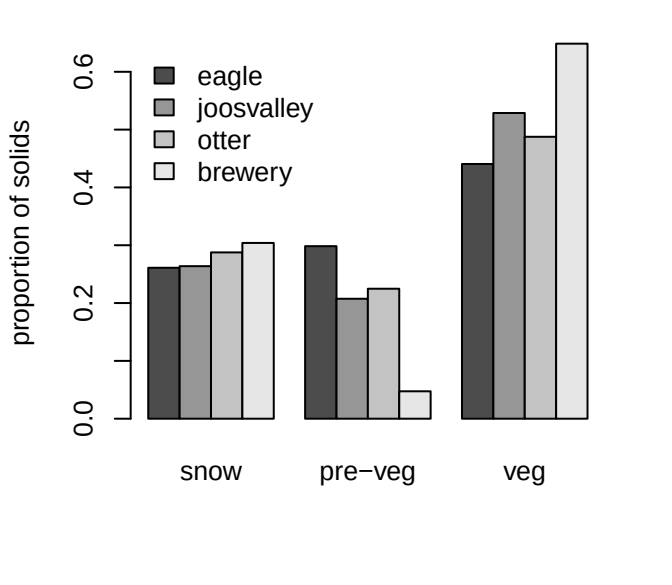

proportion of solids
0.0
0.1
0.2
0.3
0.4
0.5
0.6
snow
pre−veg
veg

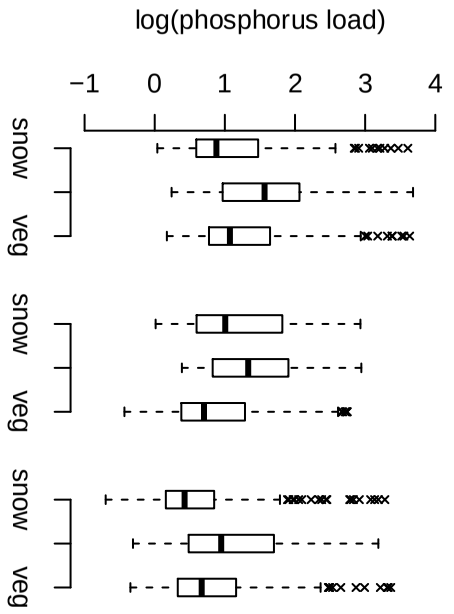

proportion of solids
0.0
0.2
0.4
0.6
eagle
joosvalley
otter
brewery
snow
pre−veg
veg

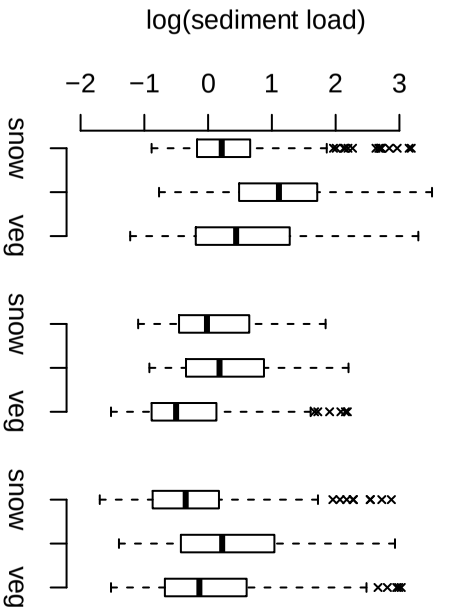

proportion of phosphorus
0.0
0.1
0.2
0.3
0.4
snow
pre−veg
veg

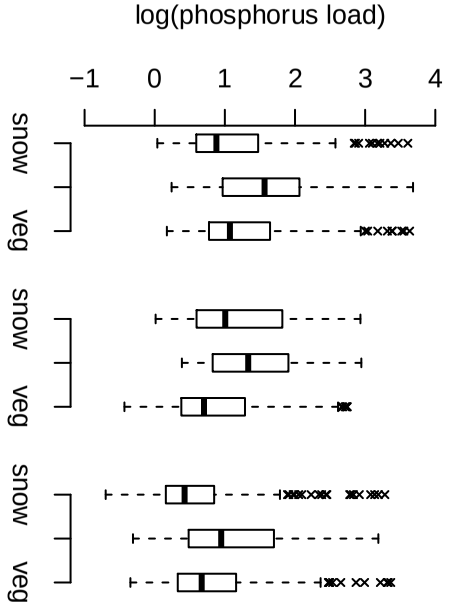

proportion of phosphorus
0.0
0.1
0.2
0.3
0.4
snow
pre−veg
veg

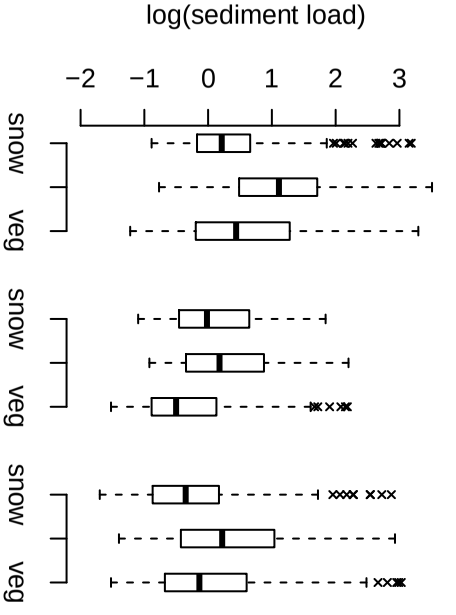

proportion of solids
0.0
0.1
0.2
0.3
0.4
0.5
0.6
snow
pre−veg
veg

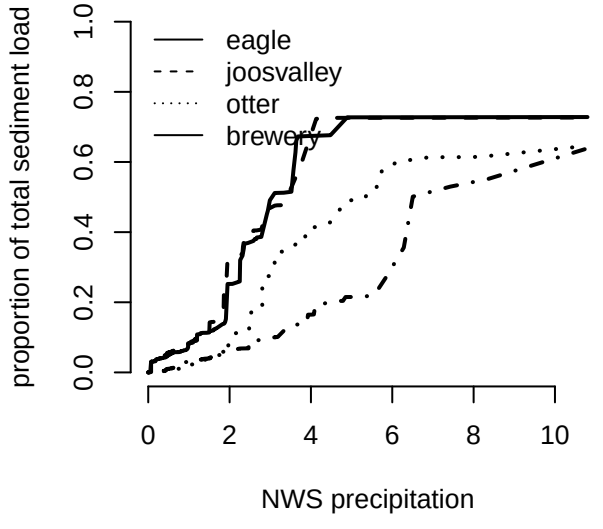

proportion of solids
0.0
0.2
0.4
0.6
eagle
joosvalley
otter
brewery
snow
pre−veg
veg

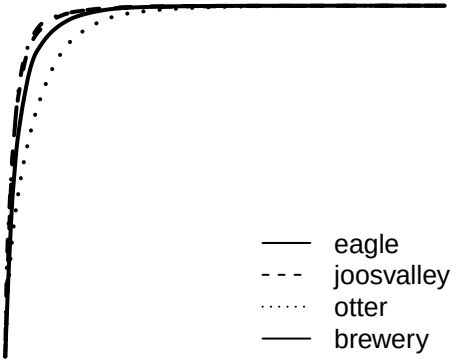

log(phosphorus load)
−1
0
1
2
3
4
snow
veg
snow
veg
snow
veg

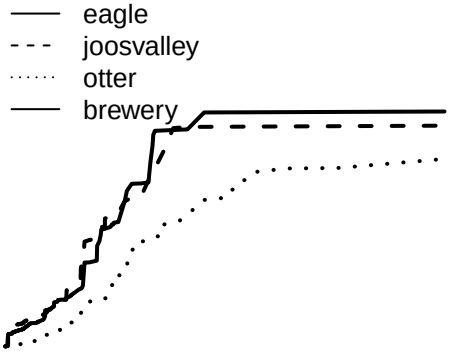

log(sediment load)
−2
−1
0
1
2
3
snow
veg
snow
veg
snow
veg

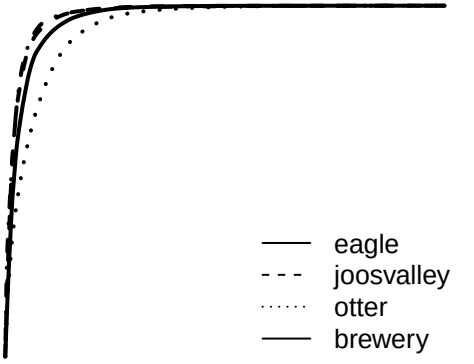

log(phosphorus load)
−1
0
1
2
3
4
snow
veg
snow
veg
snow
veg

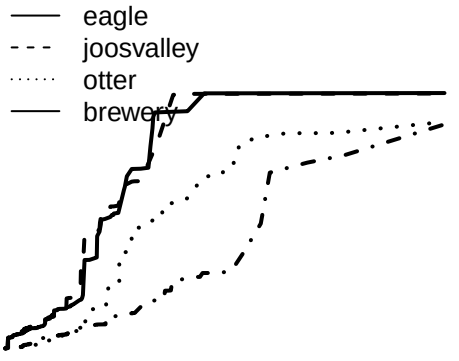

log(sediment load)
−2
−1
0
1
2
3
snow
veg
snow
veg
snow
veg

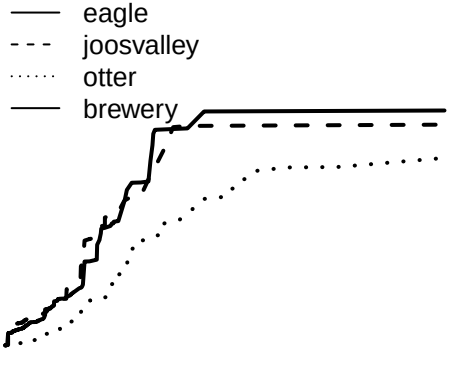

proportion of total sediment load
0.0
0.2
0.4
0.6
0.8
1.0
eagle
joosvalley
otter
brewery
0
2
4
6
8
10
NWS precipitation


eagle
joosvalley
otter
brewery


eagle
joosvalley
otter
brewery


eagle
joosvalley
otter
brewery


eagle
joosvalley
otter
brewery


eagle
joosvalley
otter
brewery