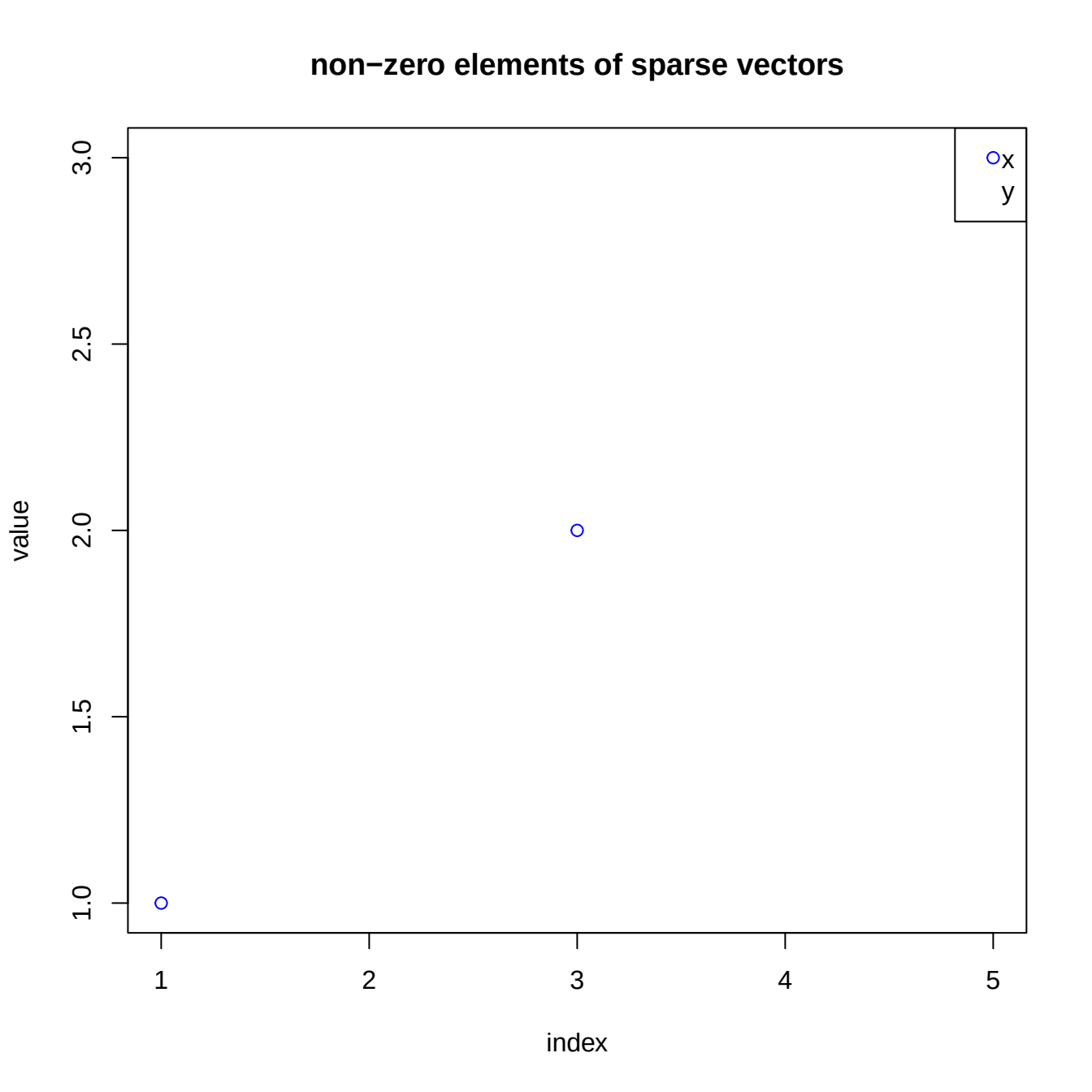
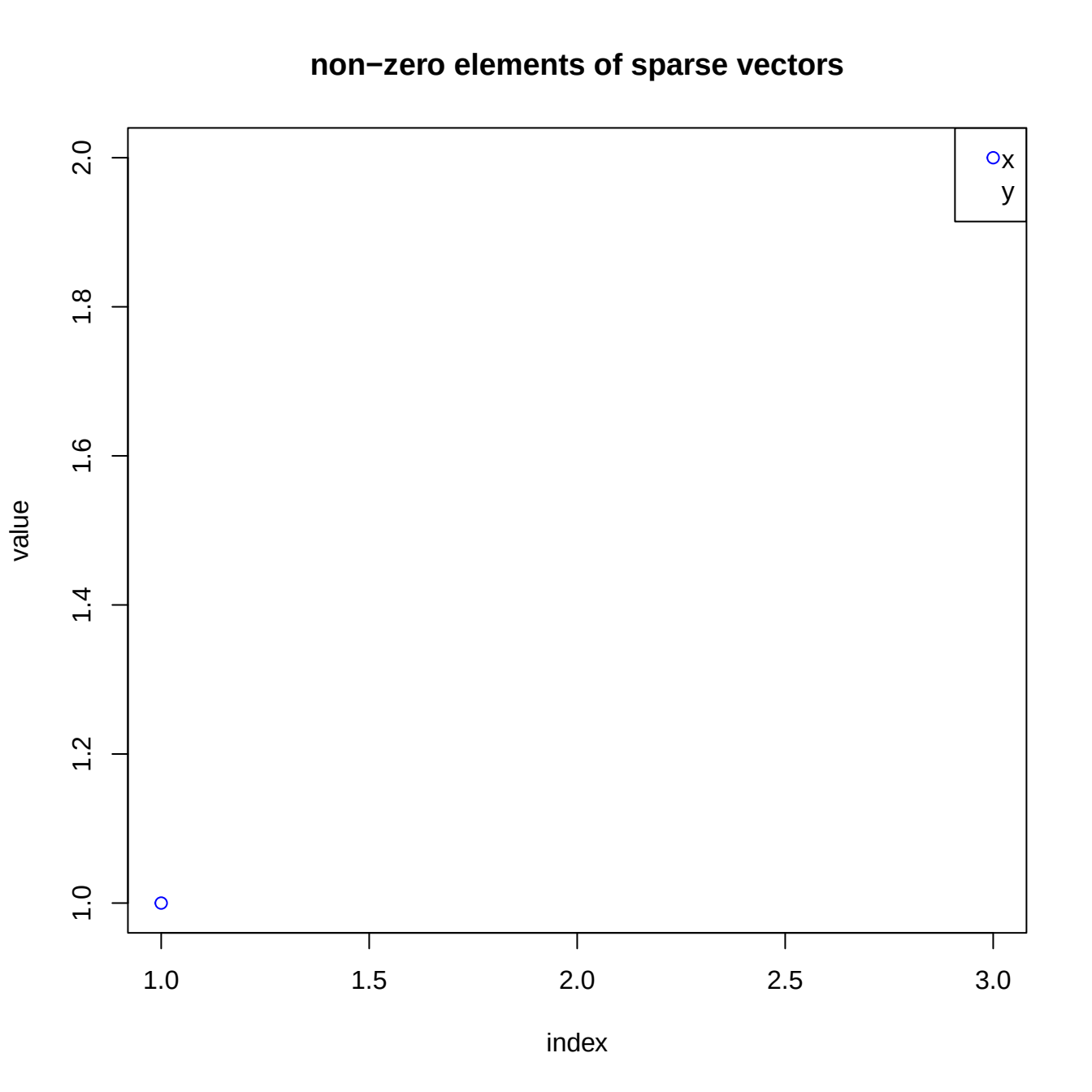

non−zero elements of sparse vectors
value
index
1.0
1.5
2.0
2.5
3.0
1
2
3
4
5
x
y


non−zero elements of sparse vectors
x
y
value
index
1.0
1.2
1.4
1.6
1.8
2.0
1.0
1.5
2.0
2.5
3.0