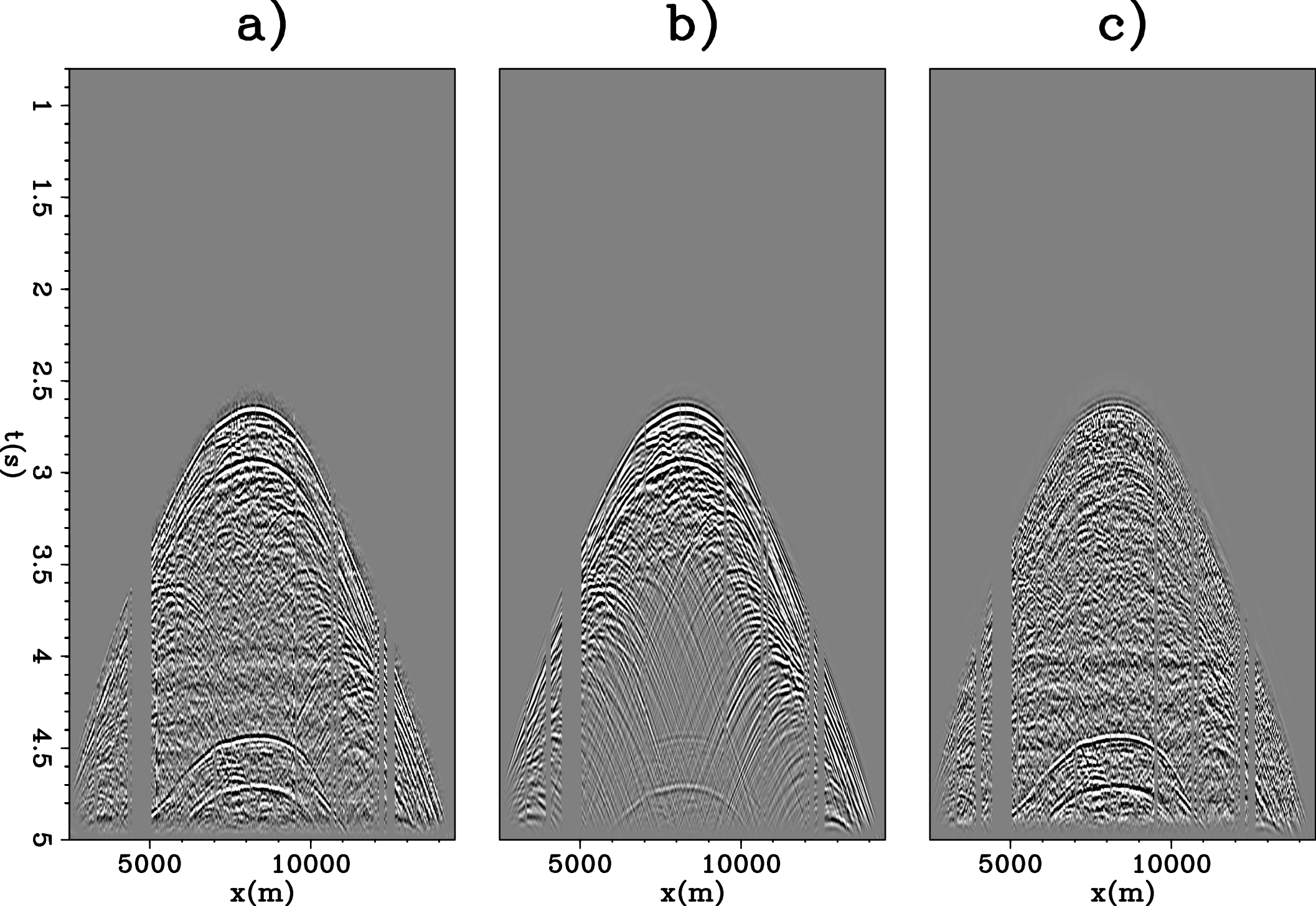
a)
b)
c)
t(s)
1
1.5
2
2.5
3
3.5
4
4.5
5
5000
10000
x(m)
5000
10000
x(m)
5000
10000
x(m)