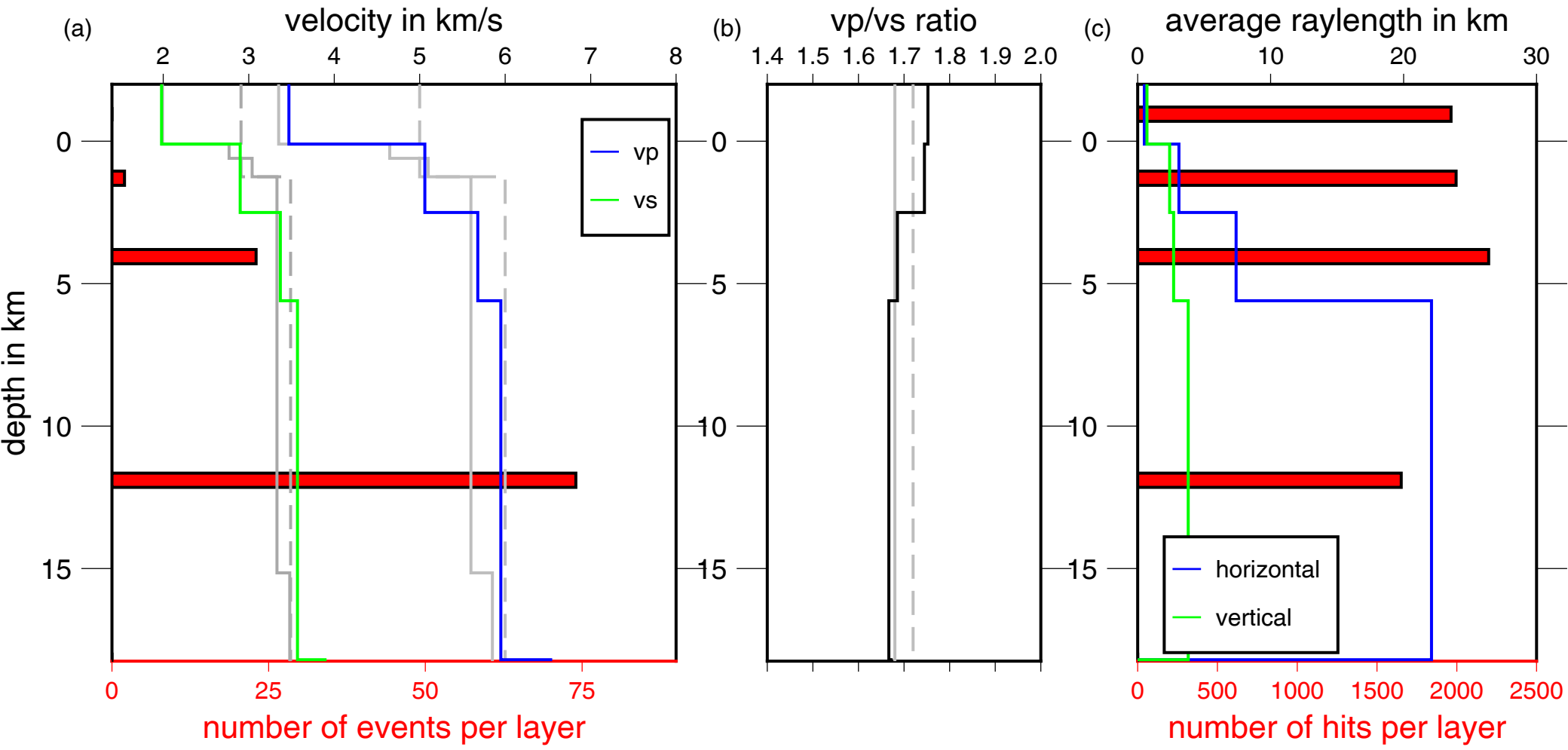
(a)
velocity in km/s
2
3
4
5
6
7
8
vp
vs
depth in km
0
5
10
15
0
25
50
75
number of events per layer
(b)
vp/vs ratio
1.4
1.5
1.6
1.7
1.8
1.9
2.0
(c)
average raylength in km
0
10
20
30
horizontal
vertical
0
500
1000
1500
2000
2500
number of hits per layer