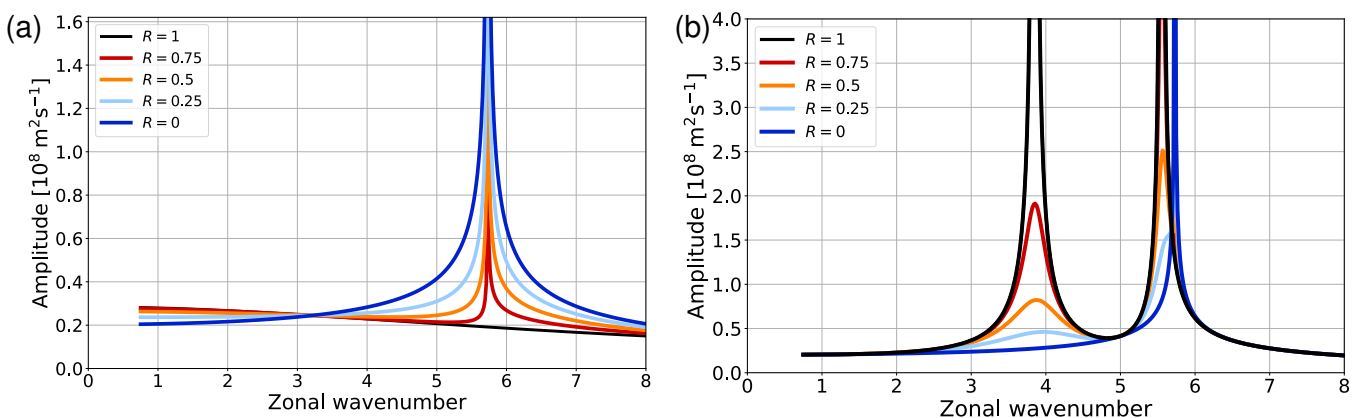
(a)
(b)
$R = 1$
$R = 0.75$
$R = 0.5$
$R = 0.25$
$R = 0$
Amplitude [10^8 m^{2}s^{-1}]
Zonal wavenumber
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
1.6
0.5
1.5
2.0
2.5
3.0
3.5
4.0
0
1
2
3
4
5
6
7
8