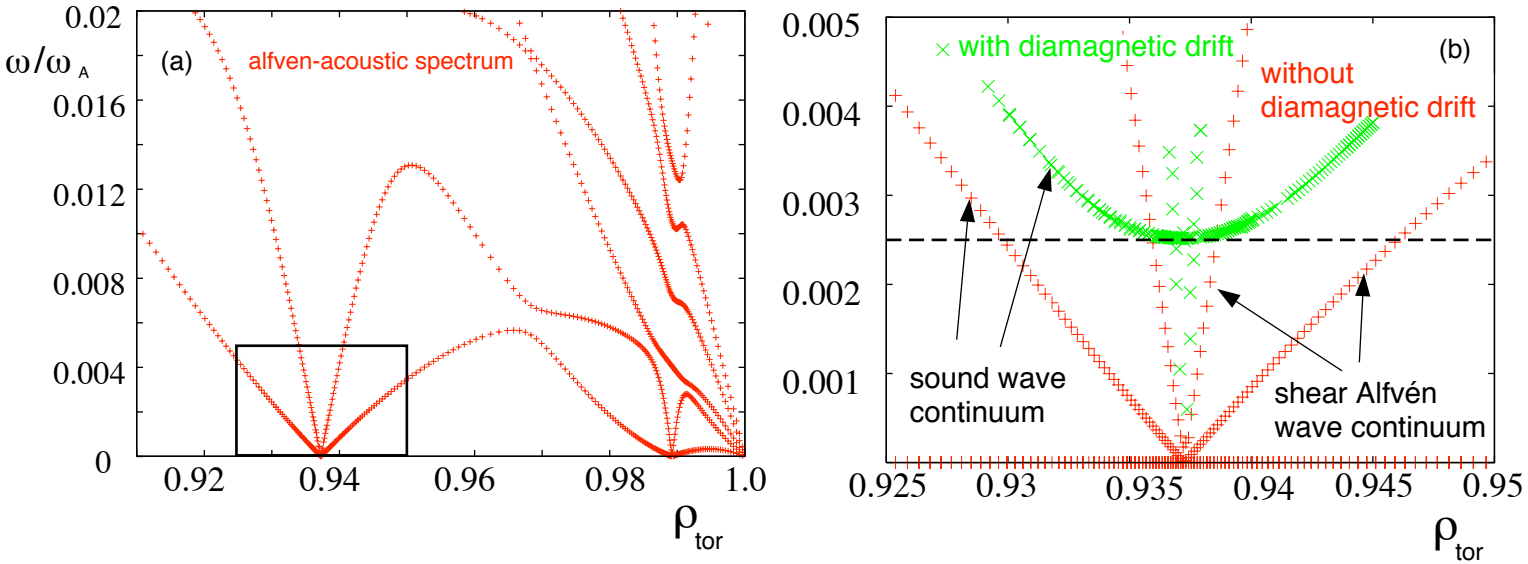
(a)
alfven-acoustic spectrum
ω/ω A
0.02
0.016
0.012
0.008
0.004
0
0.92
0.94
0.96
0.98
1.0
ρ tor
(b)
× with diamagnetic drift
without
diamagnetic drift
0.005
0.004
0.003
0.002
0.001
sound wave
continuum
shear Alfvén
wave continuum
0.925
0.93
0.935
0.94
0.945
0.95
ρ tor