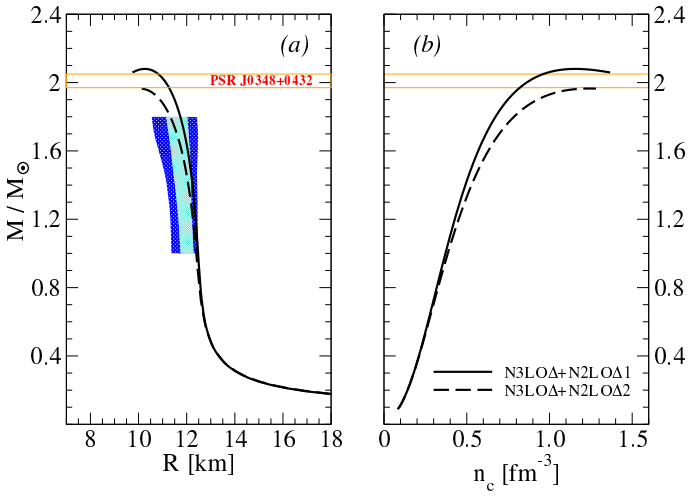
(a)
(b)
PSR J0348+0432
M / M⊙
R [km]
n_c [fm^-3]
N3LOΔ+N2LOΔ1
N3LOΔ+N2LOΔ2
2.4
2
1.6
1.2
0.8
0.4
8
10
12
14
16
18
0
0.5
1.0
1.5