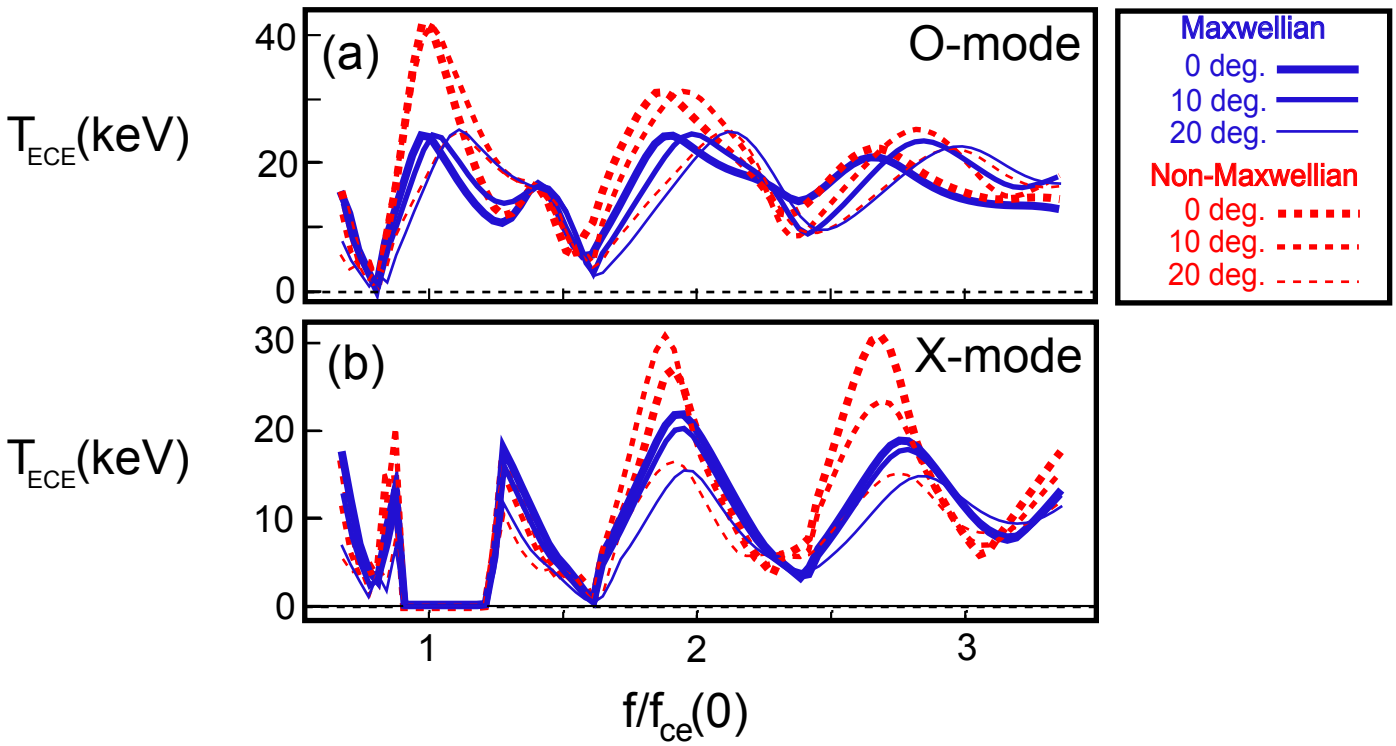
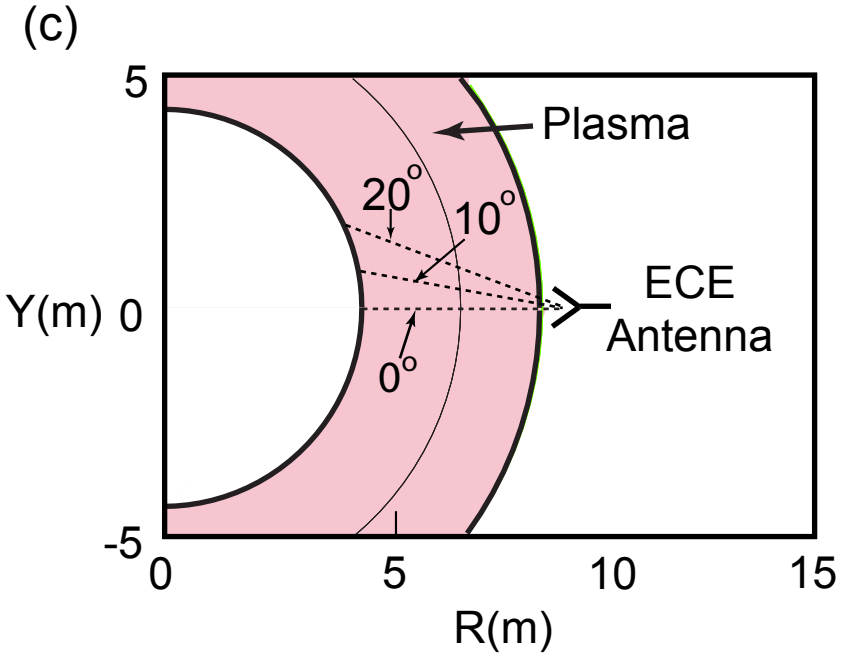

(a)
O-mode
T_{ECE}(keV)
40
20
0
(b)
X-mode
T_{ECE}(keV)
30
20
10
0
1
2
3
$f/f_{ce}(0)$
Maxwellian
0 deg.
10 deg.
20 deg.
Non-Maxwellian
0 deg.
10 deg.
20 deg.


(c)
Plasma
20°
10°
0°
ECE
Antenna
Y(m)
5
0
-5
0
5
10
15
R(m)