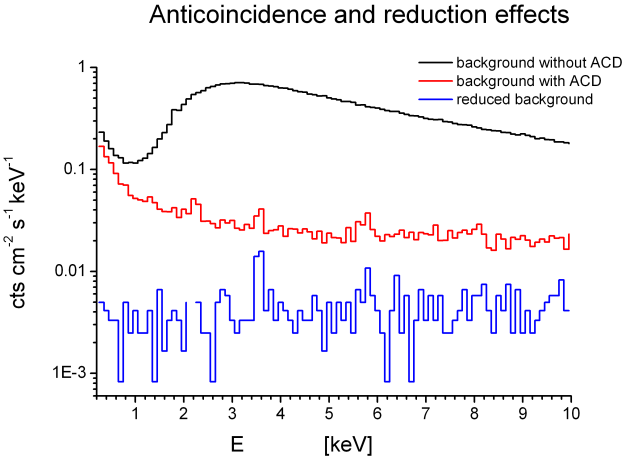
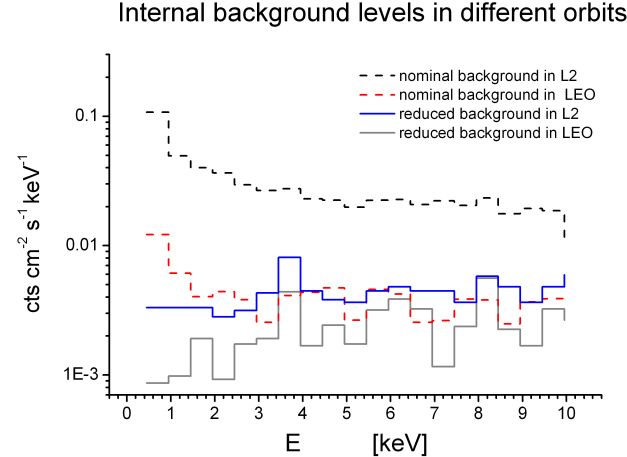

Anticoincidence and reduction effects
background without ACD
background with ACD
reduced background
cts cm-2 s-1 keV-1
1
0.1
0.01
1E-3
1
2
3
4
5
6
7
8
9
10
E
[keV]

(a)


Internal background levels in different orbits
nominal background in L2
nominal background in LEO
reduced background in L2
reduced background in LEO
cts cm-2 s-1 keV-1
0.1
0.01
1E-3
0
1
2
3
4
5
6
7
8
9
10
E
[keV]

(b)