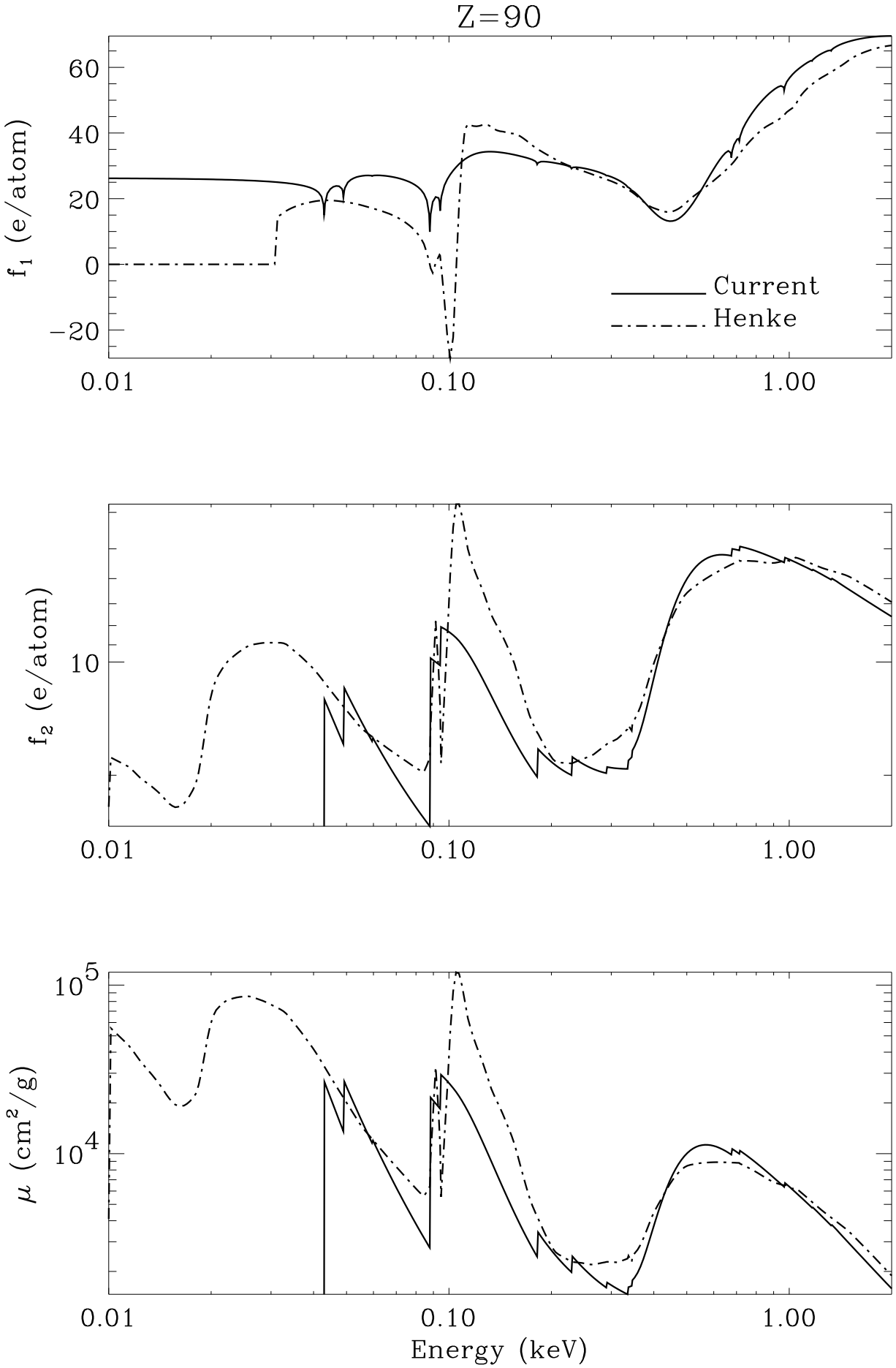
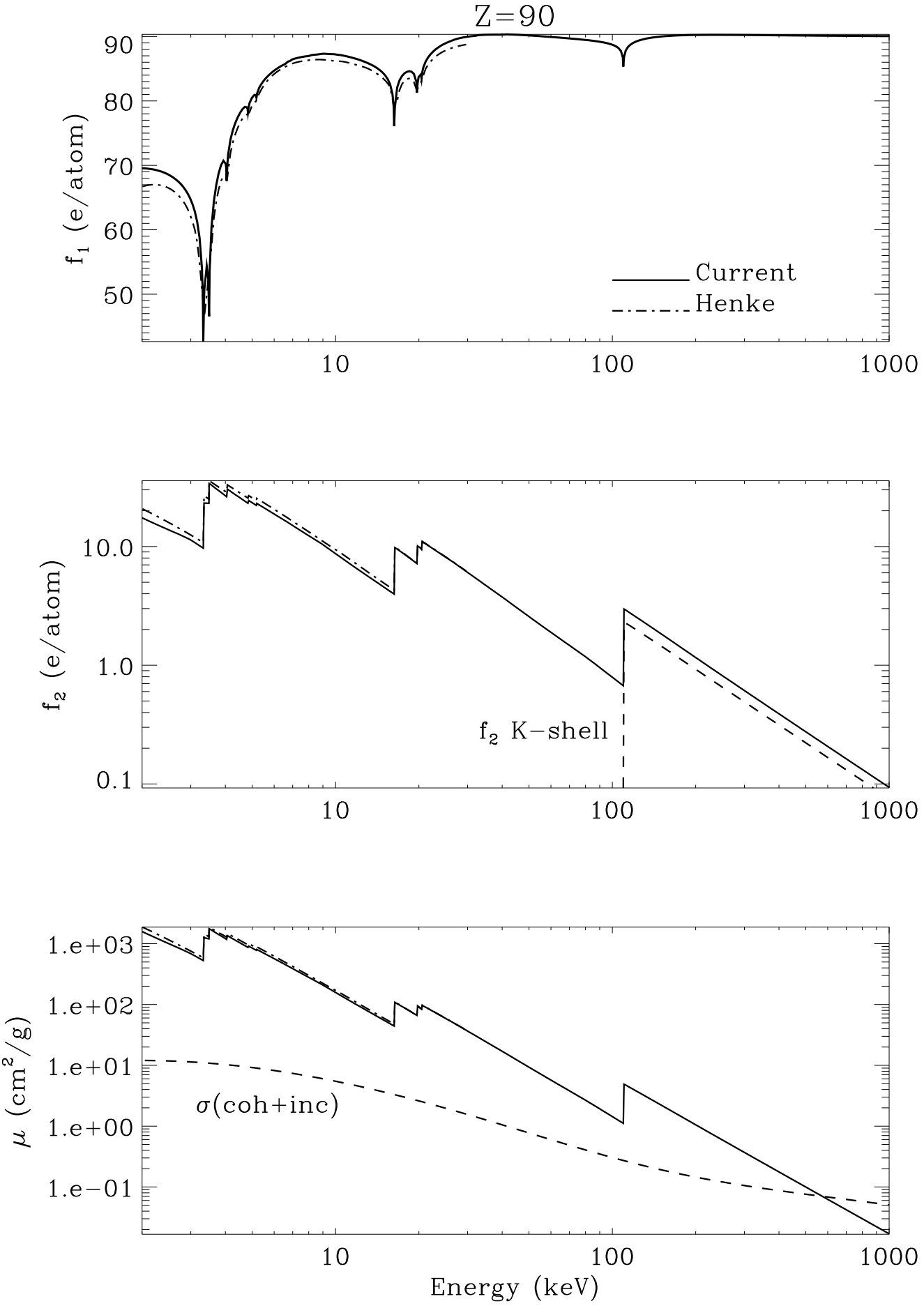

Z=90
60
40
20
0
−20
f1 (e/atom)
Current
Henke
0.01
0.10
1.00
10
f2 (e/atom)
0.01
0.10
1.00
10^5
10^4
μ (cm^2/g)
0.01
0.10
1.00
Energy (keV)


Z=90
f1 (e/atom)
90
80
70
60
50
Current
Henke
10
100
1000
f2 (e/atom)
10.0
1.0
0.1
f2 K−shell
10
100
1000
μ (cm2/g)
1.e+03
1.e+02
1.e+01
1.e+00
1.e−01
σ(coh+inc)
10
100
1000
Energy (keV)