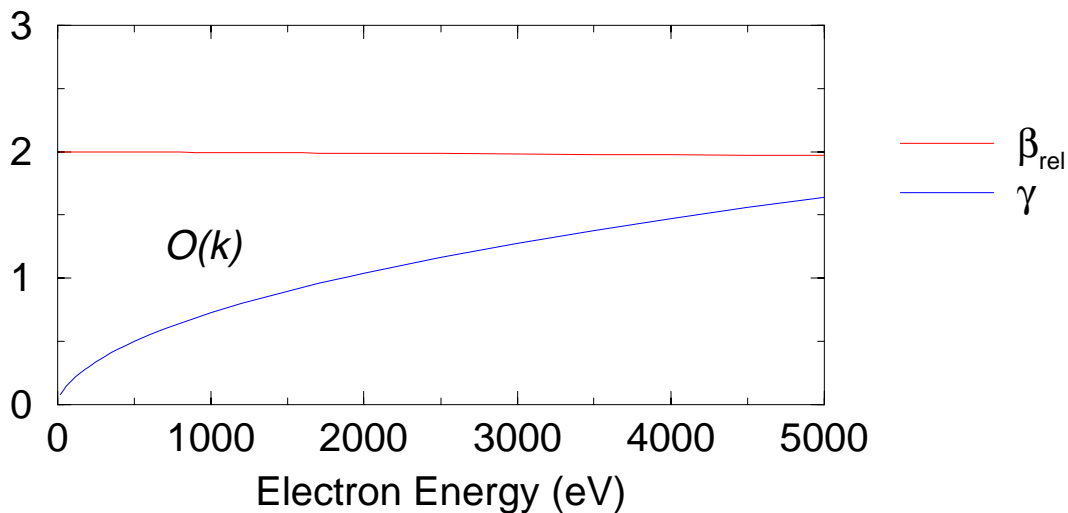
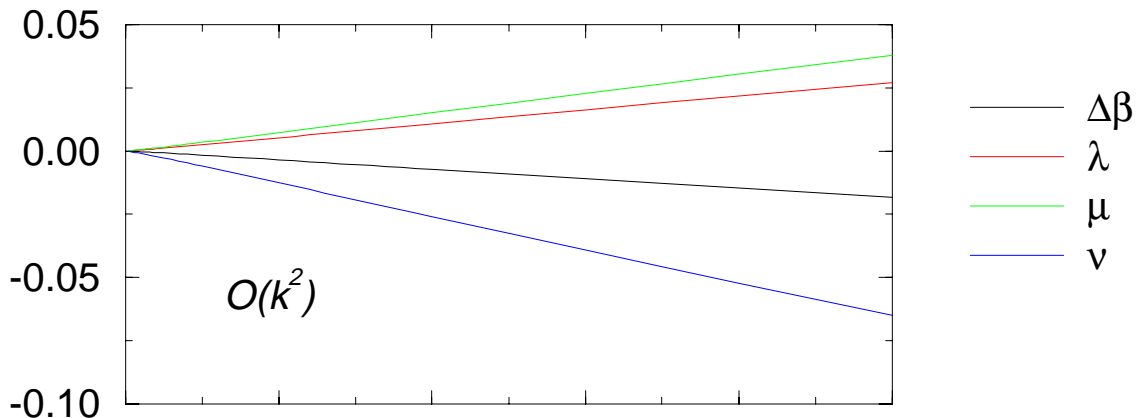


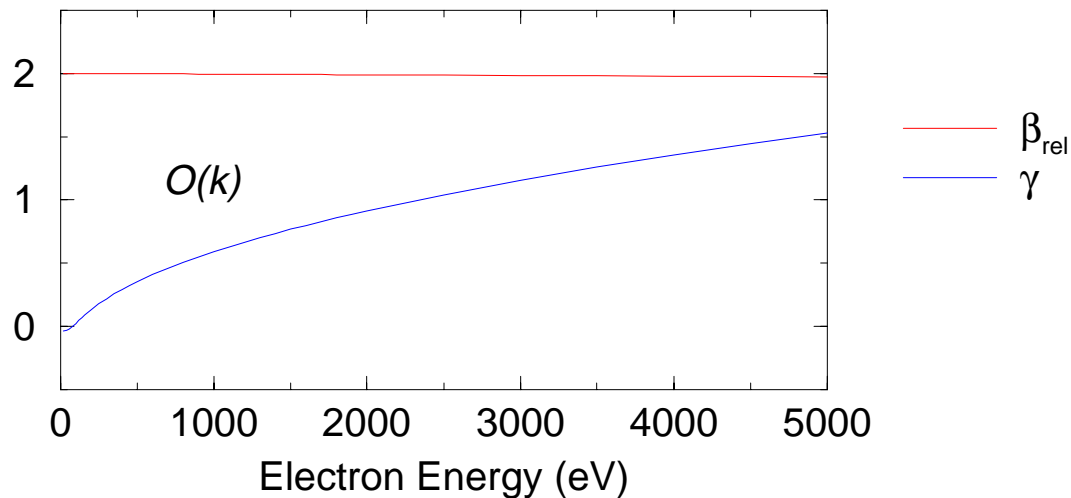
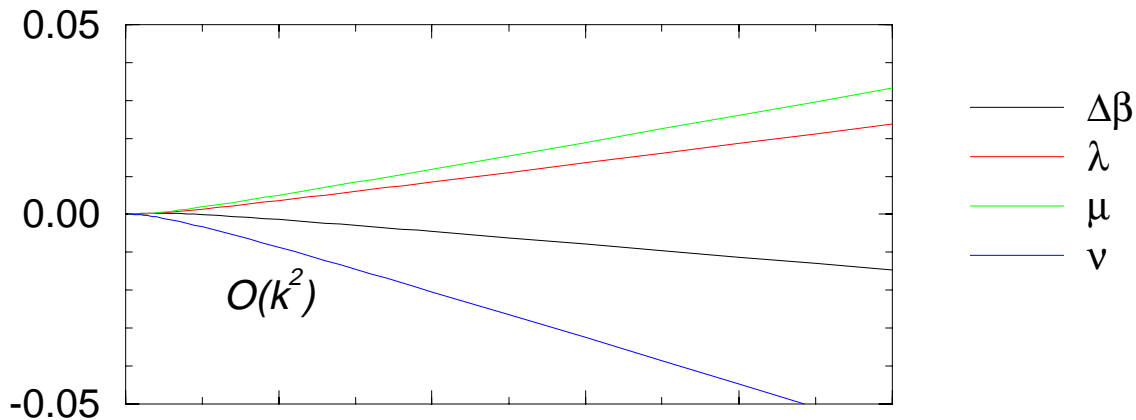
# Helium Angular Parameters

1s shell



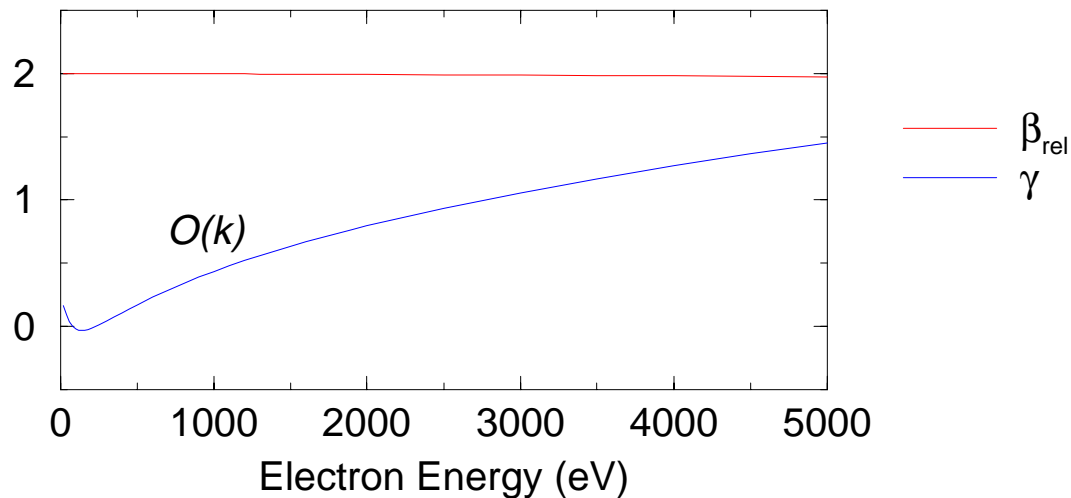
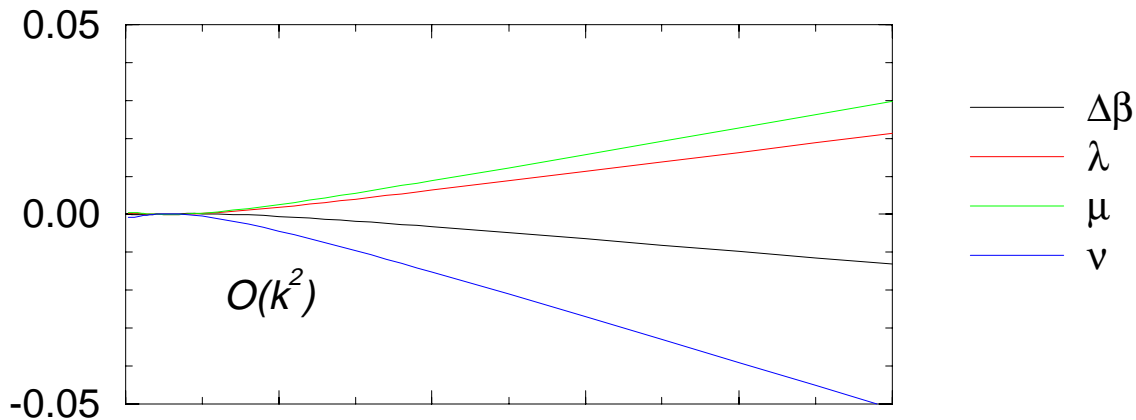
# Neon Angular Parameters

1s shell



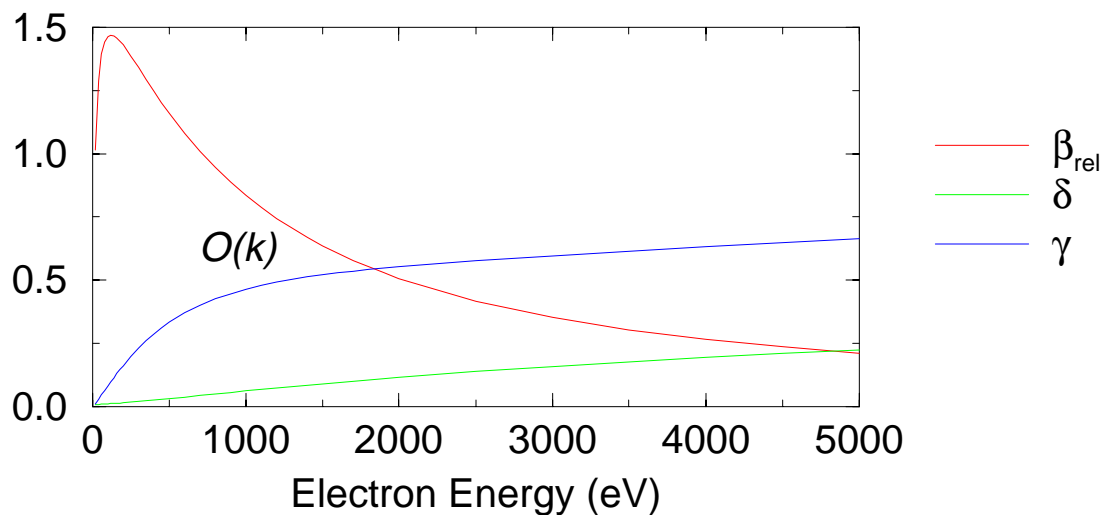
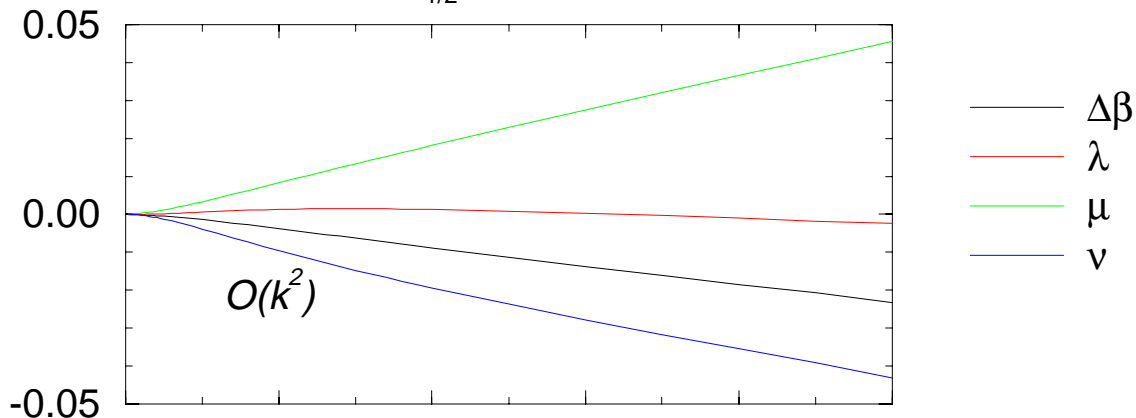
# Neon Angular Parameters

2s shell



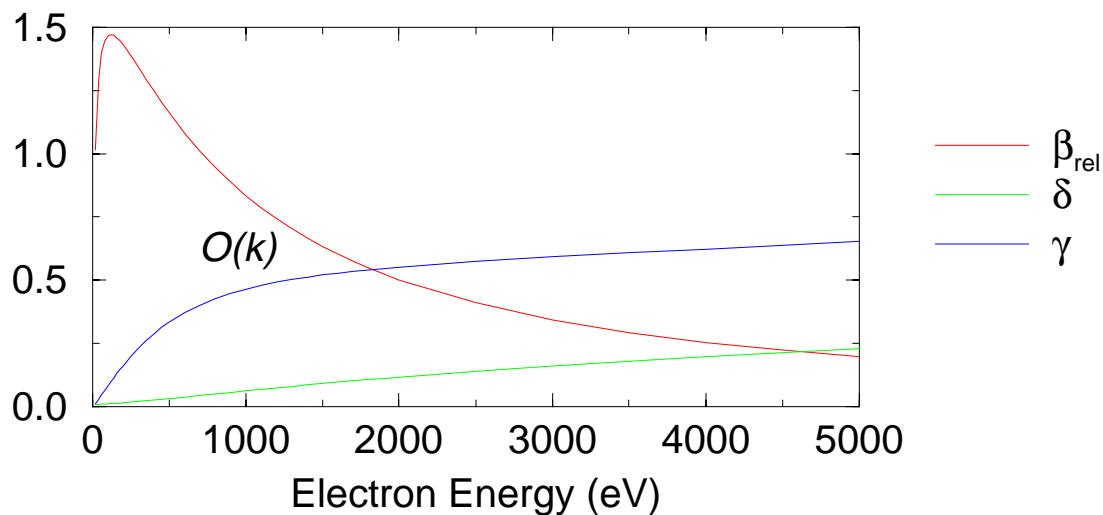
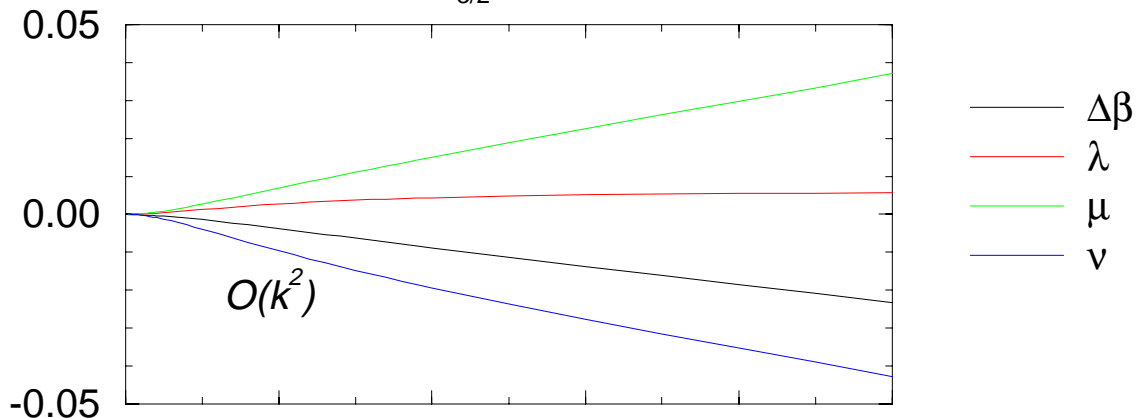
# Neon Angular Parameters

$2p_{1/2}$  subshell



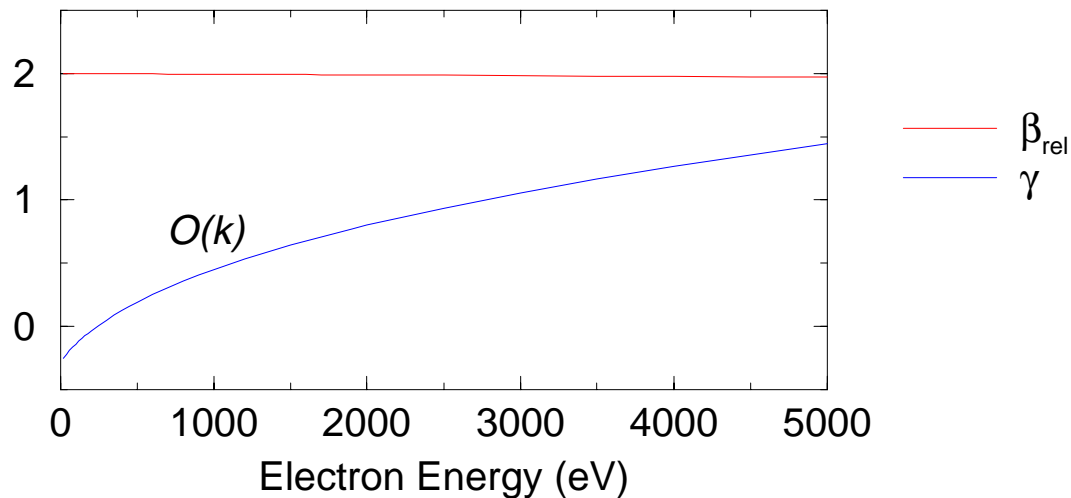
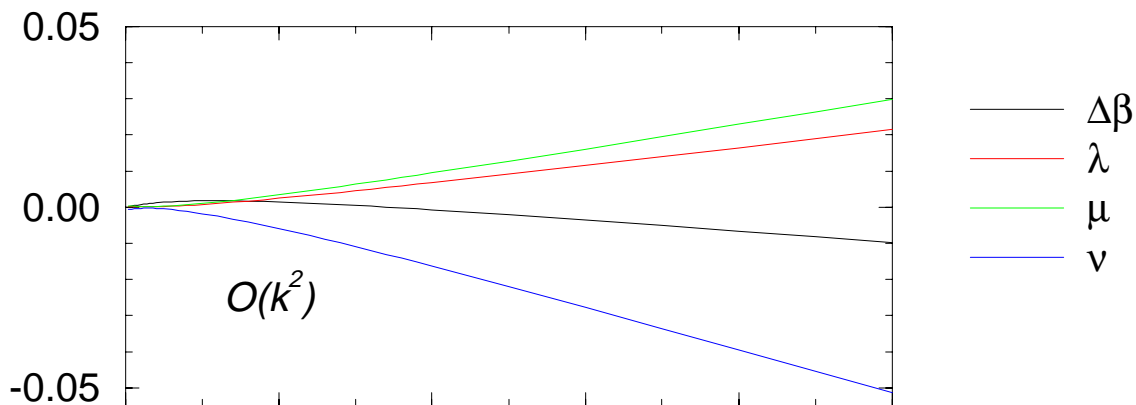
# Neon Angular Parameters

$2p_{3/2}$  shell



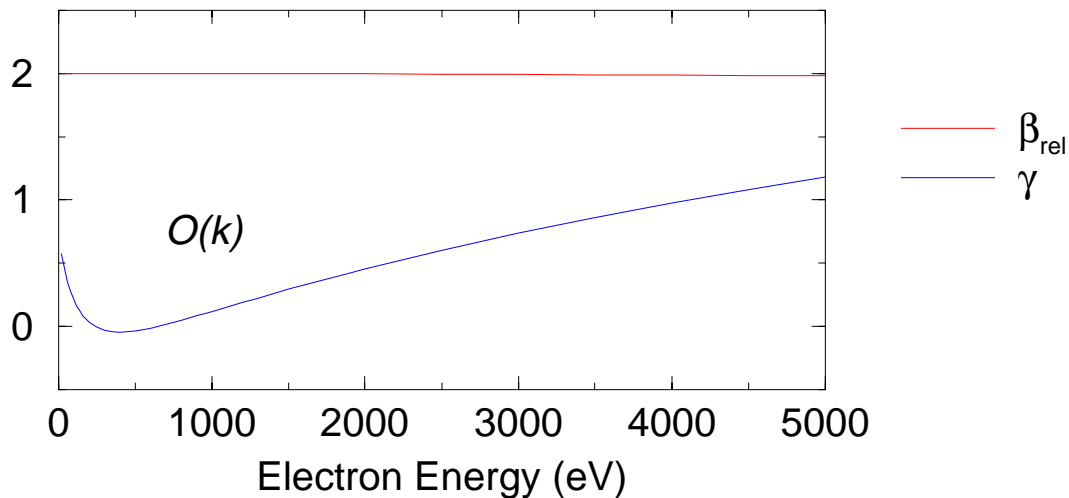
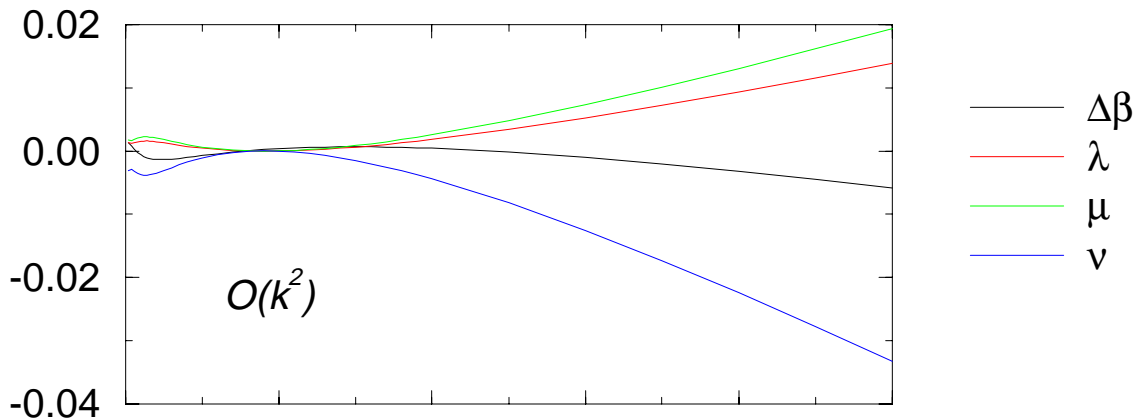
# Argon Angular Parameters

1s shell



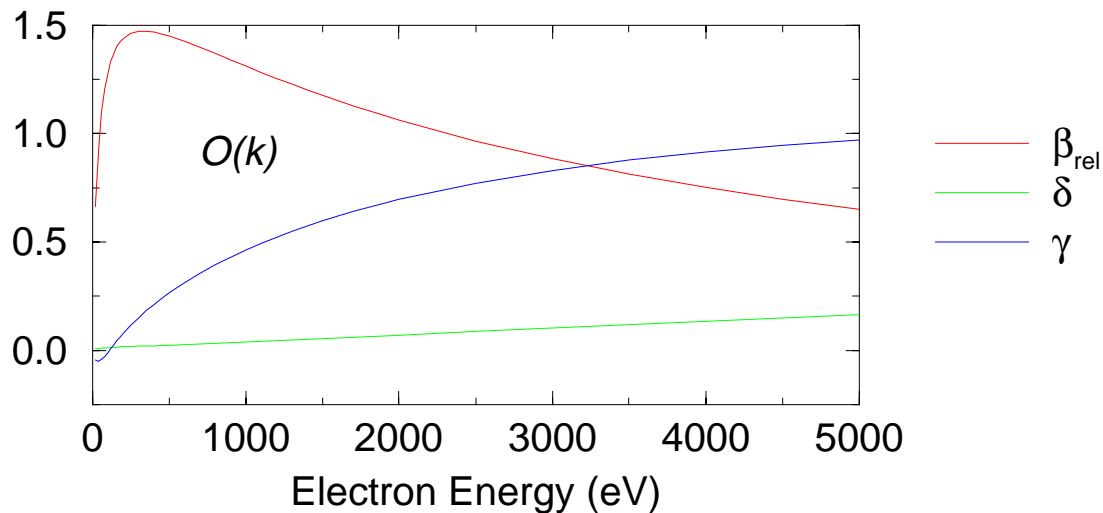
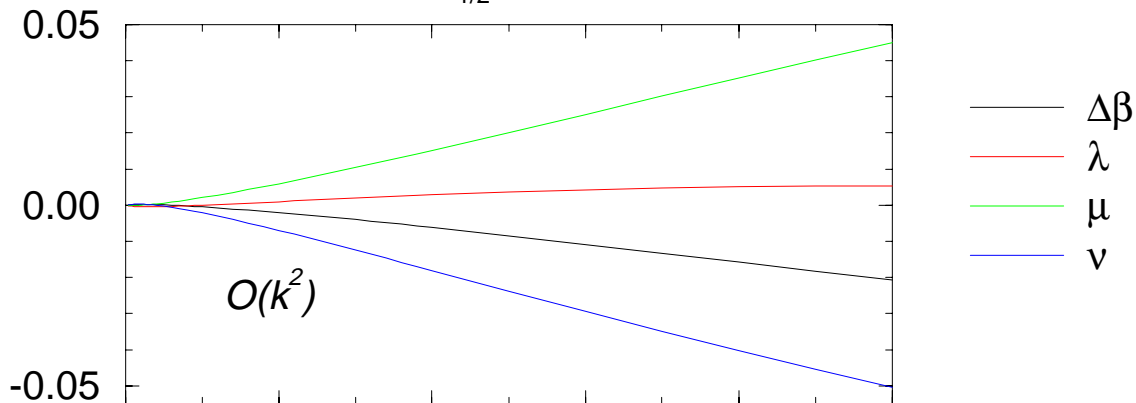
# Argon Angular Parameters

2s shell



# Argon Angular Parameters

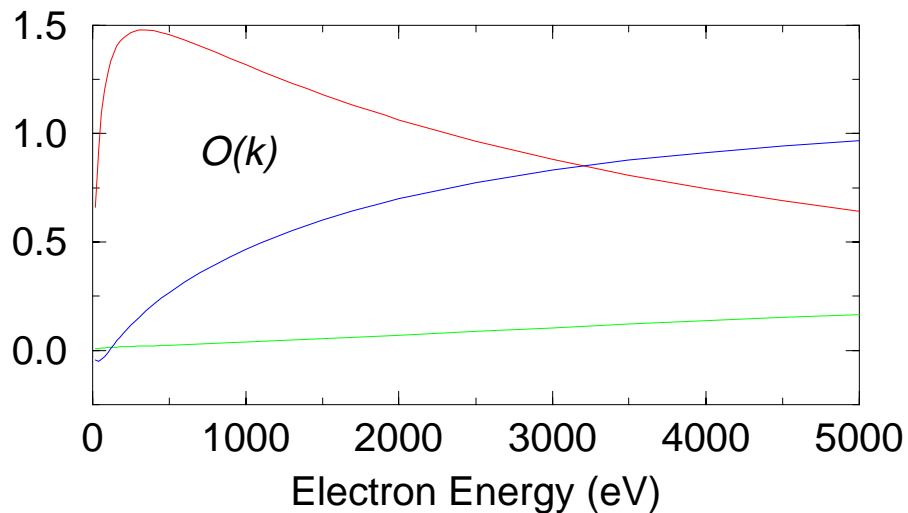
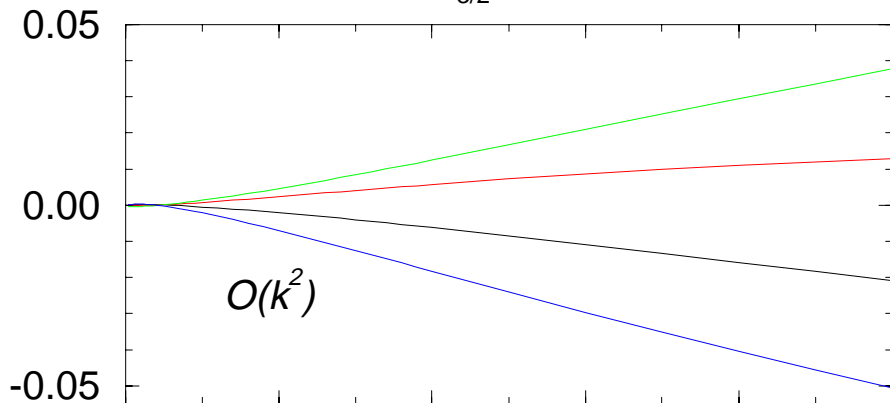
2p<sub>1/2</sub> shell





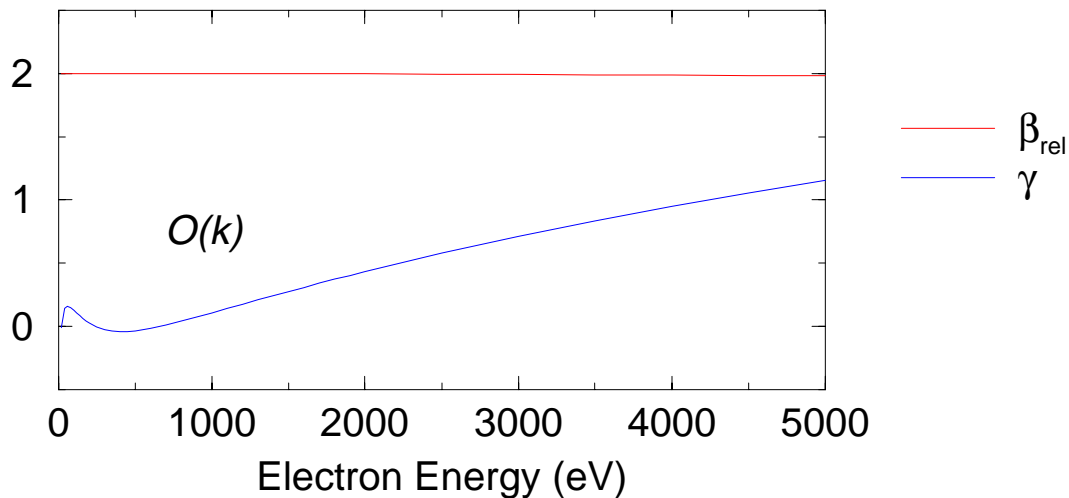
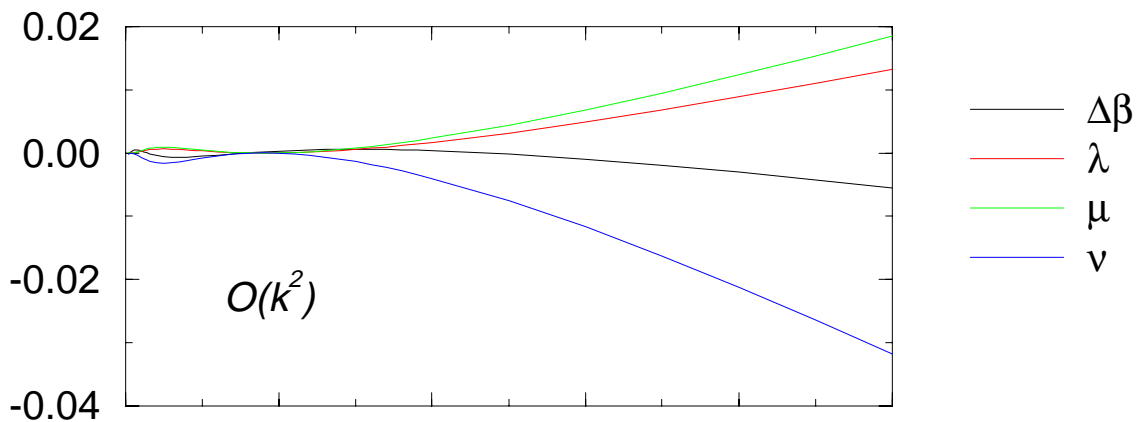
# Argon Angular Parameters

2p<sub>3/2</sub> shell



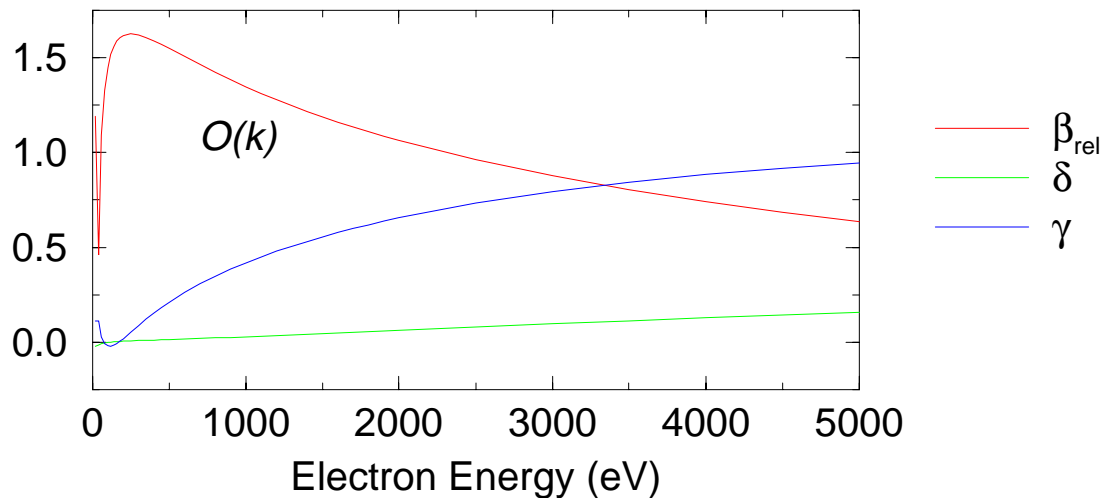
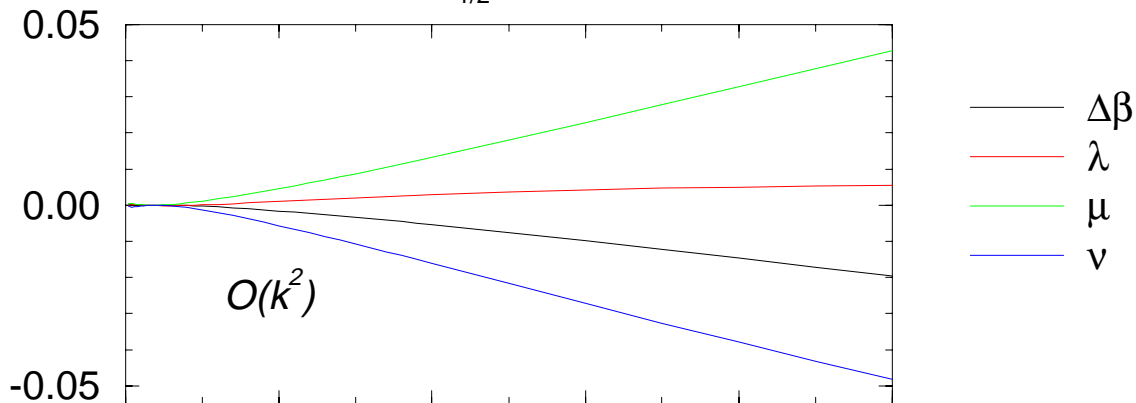
# Argon Angular Parameters

3s shell



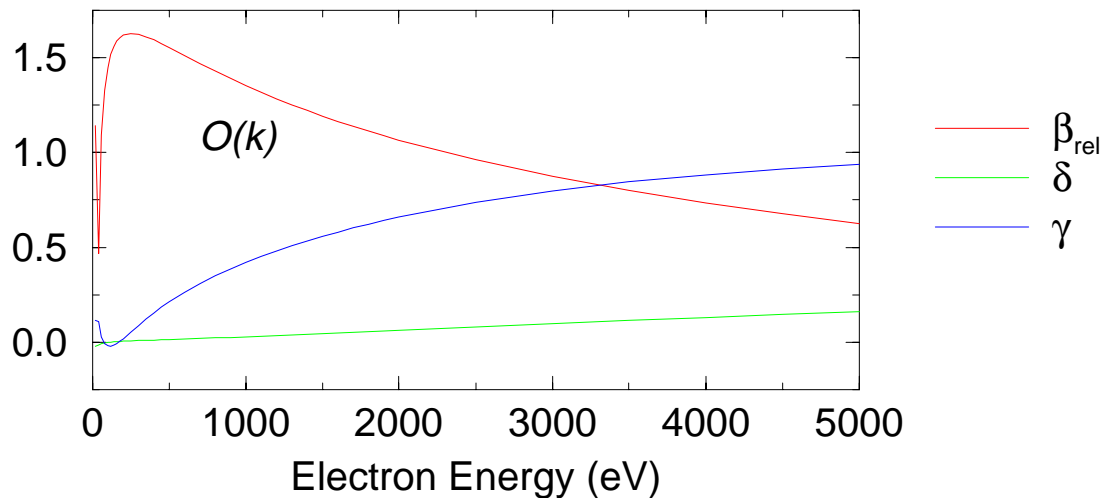
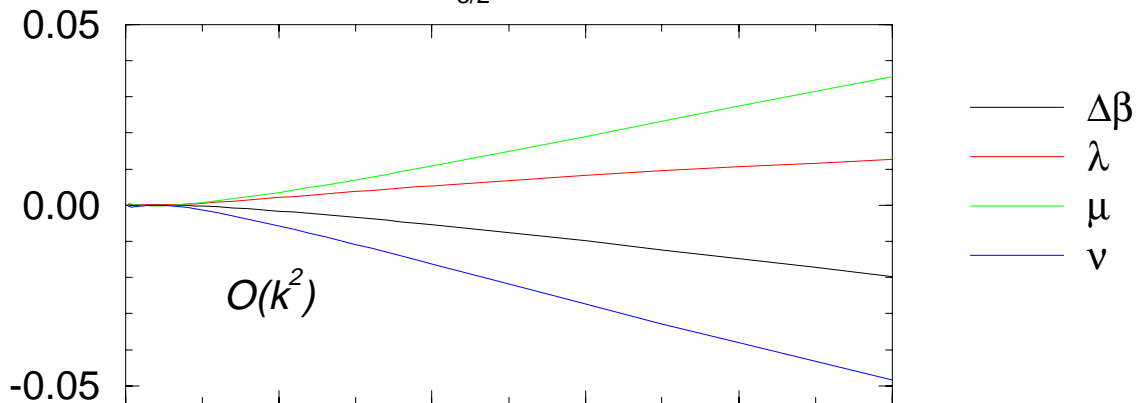
# Argon Angular Parameters

$3p_{1/2}$  shell



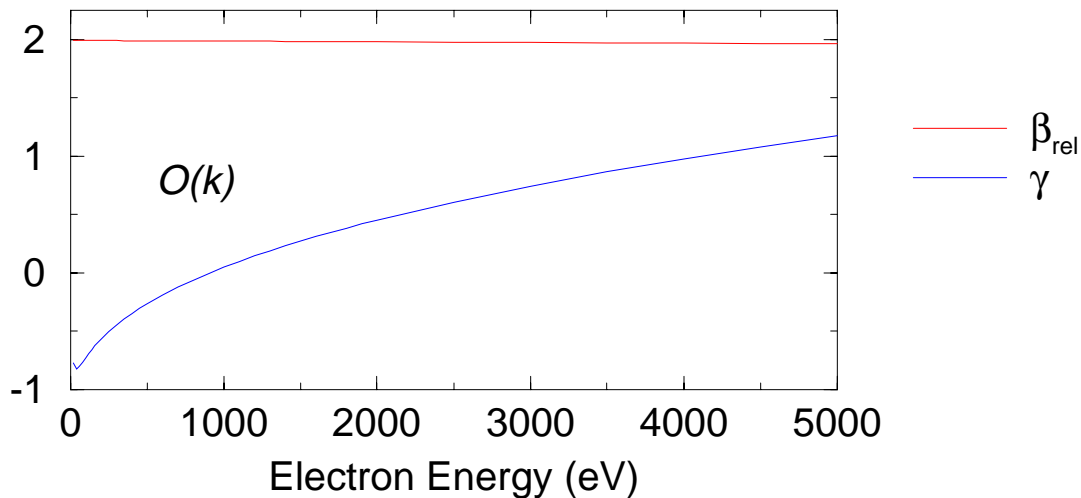
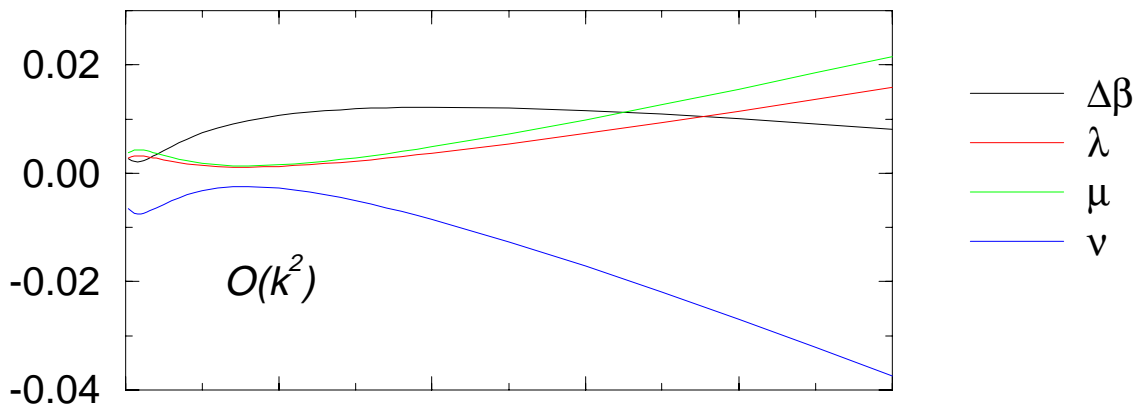
# Argon Angular Parameters

$3p_{3/2}$  shell



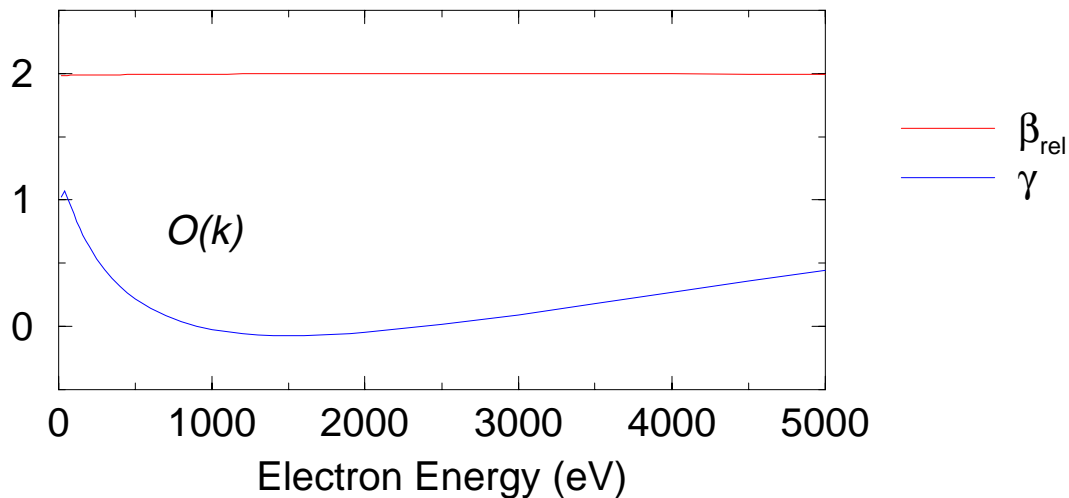
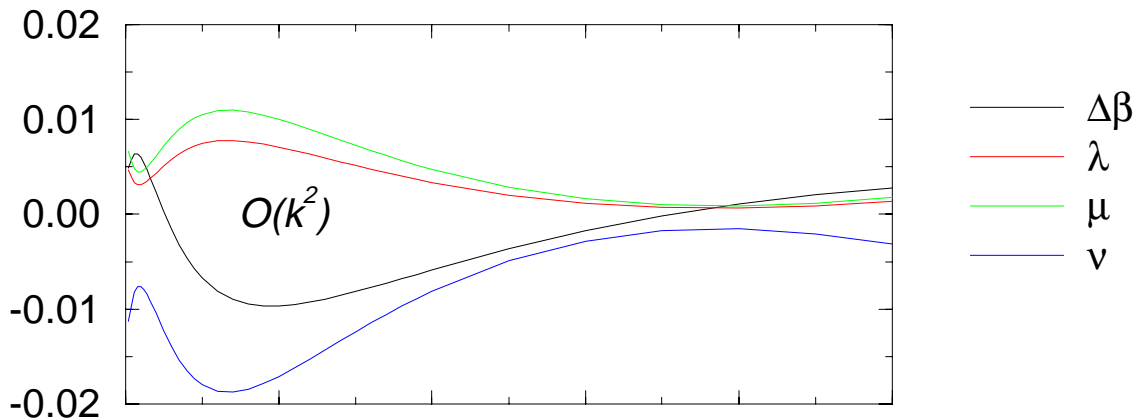
# Krypton Angular Parameters

1s shell



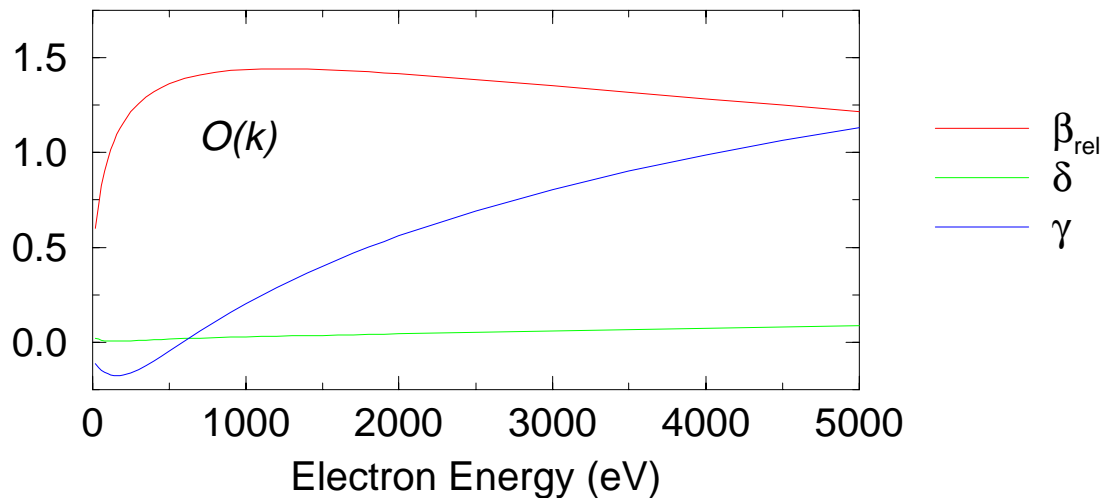
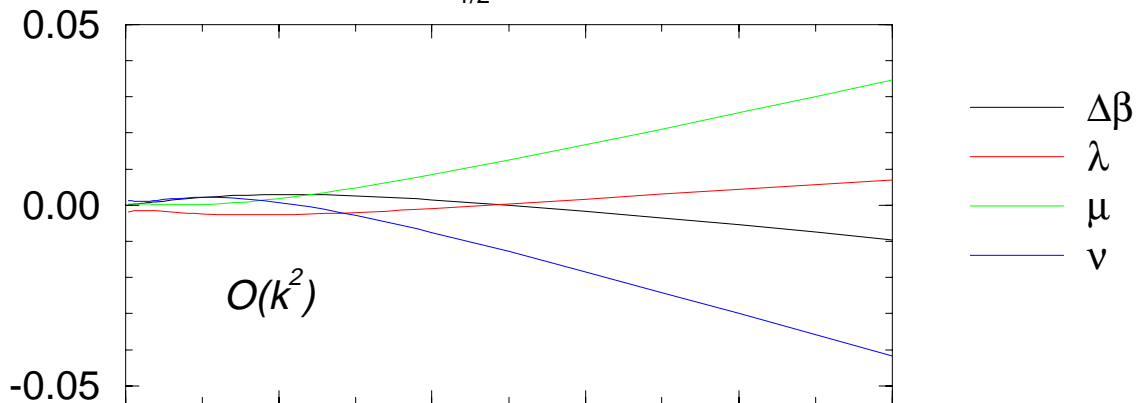
# Krypton Angular Parameters

2s shell



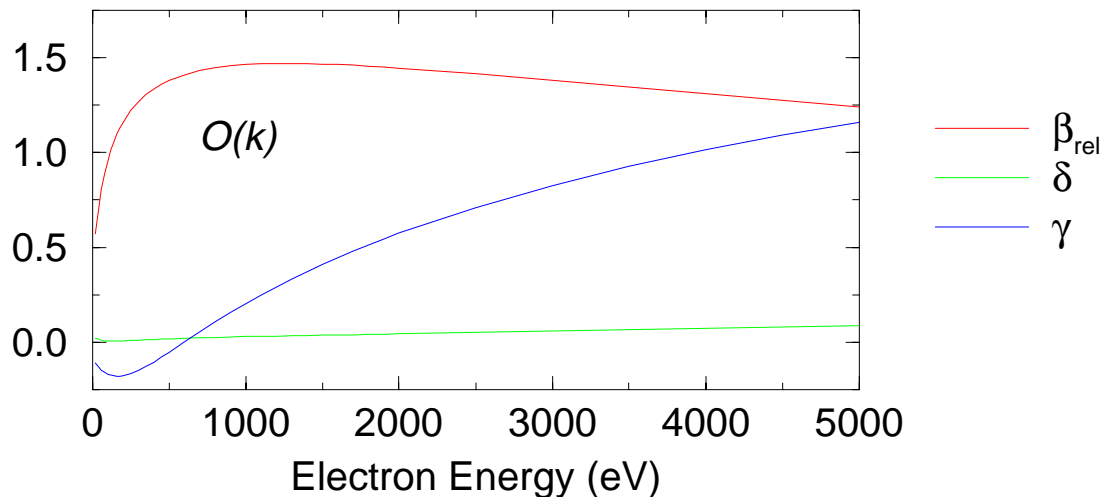
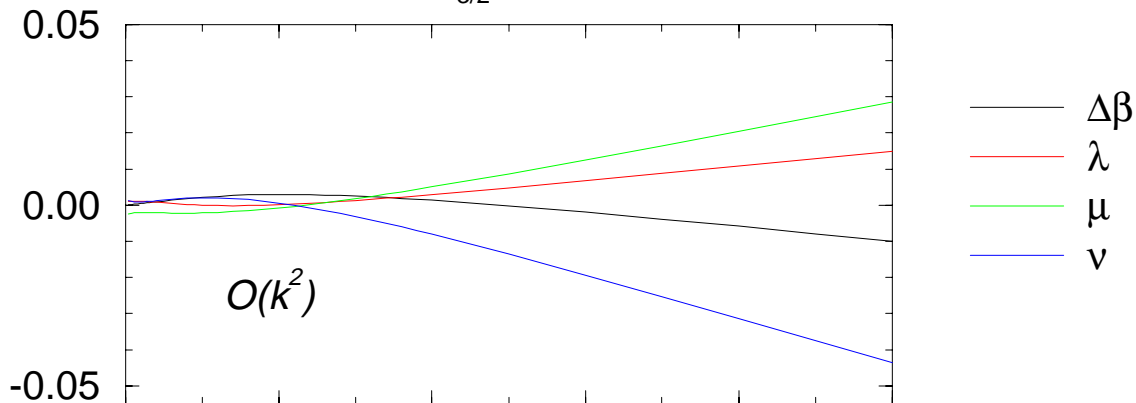
# Krypton Angular Parameters

$2p_{1/2}$  shell



# Krypton Angular Parameters

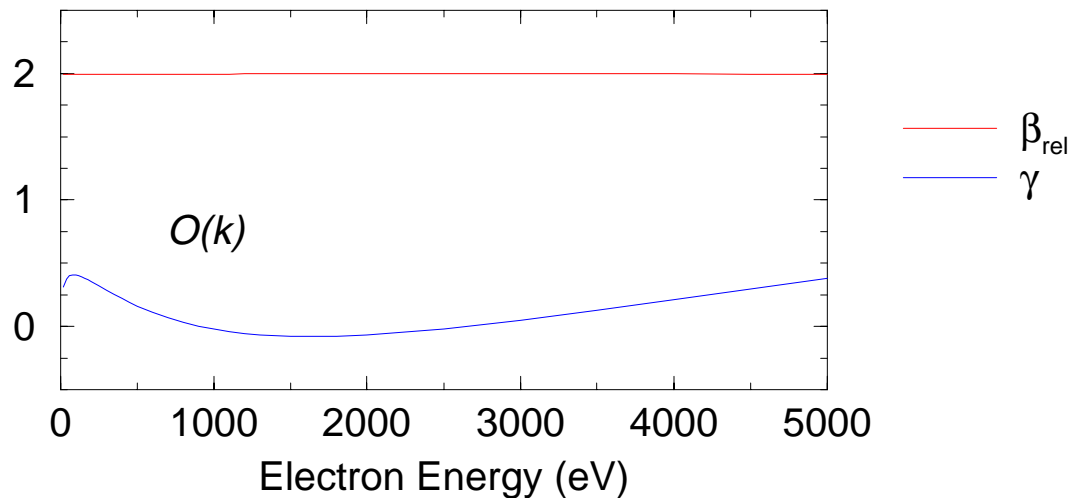
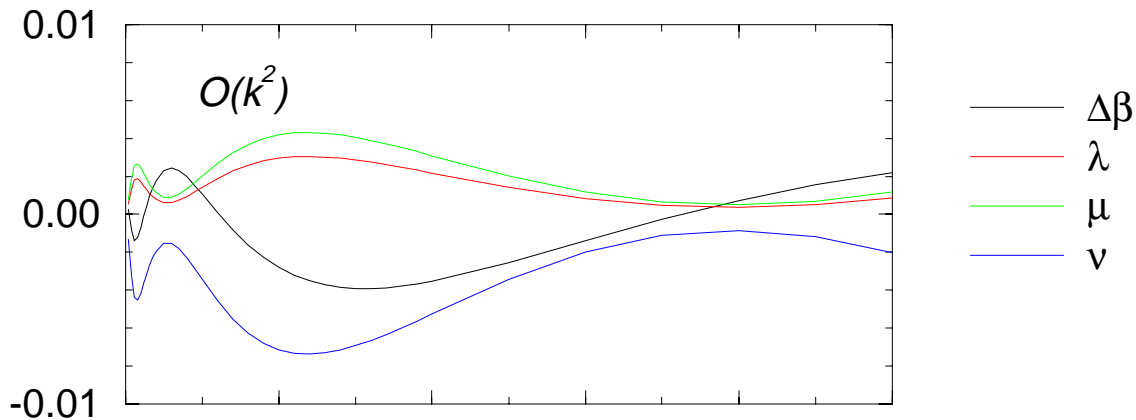
$2p_{3/2}$  shell





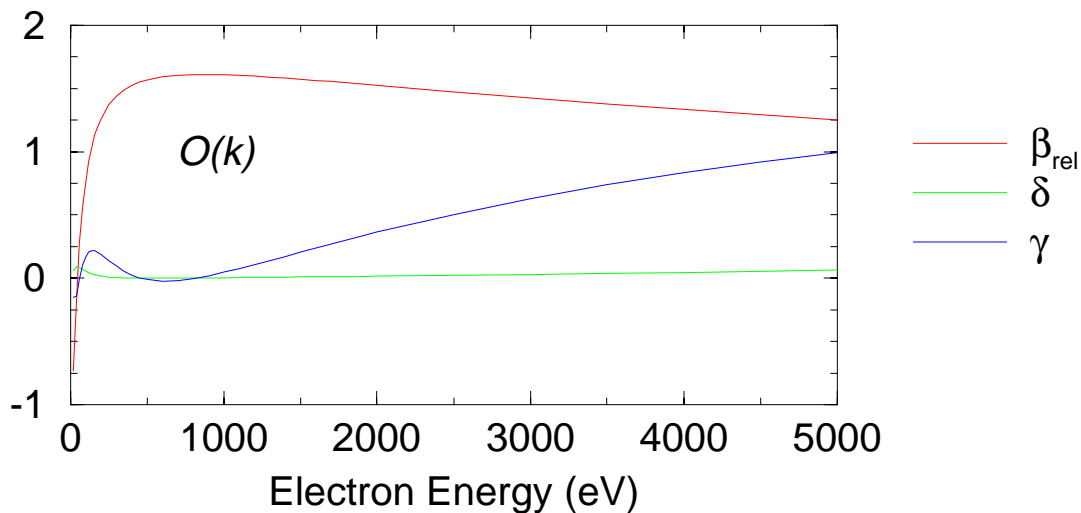
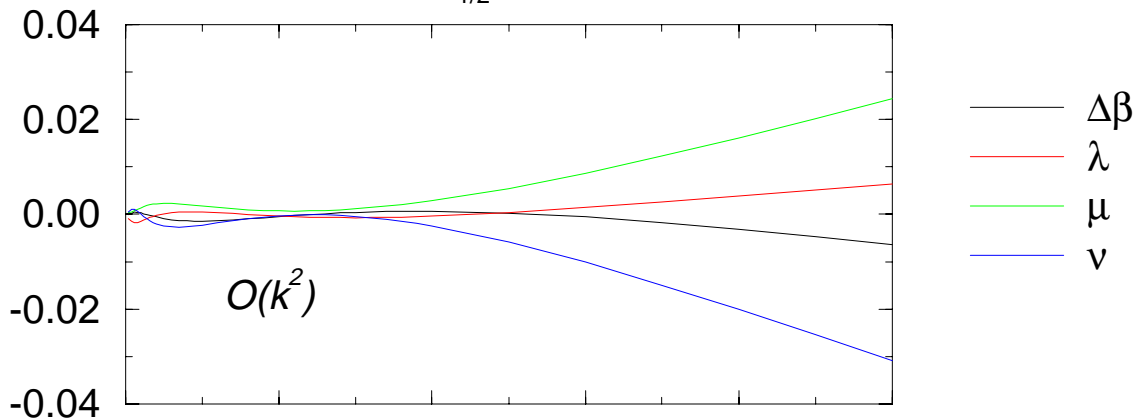
# Krypton Angular Parameters

3s shell



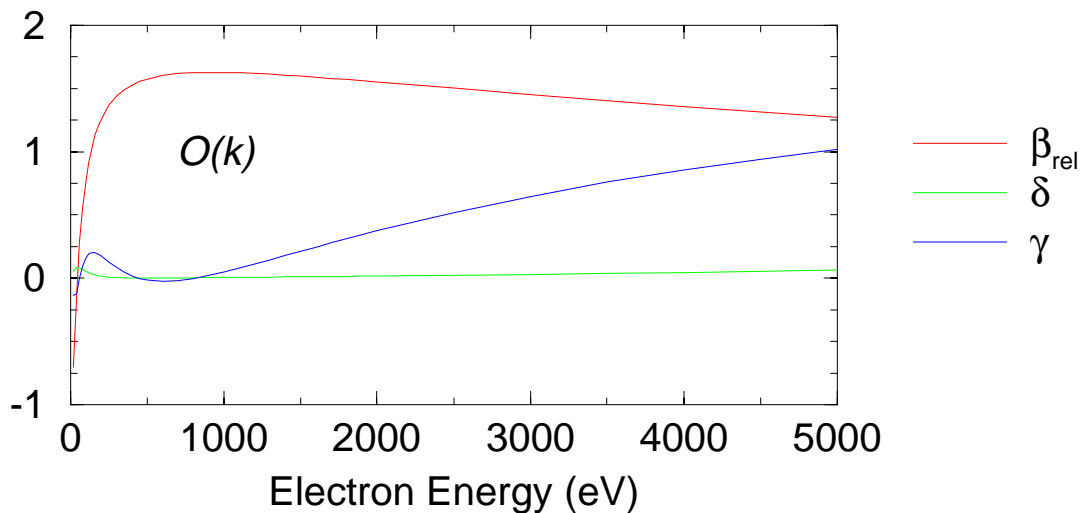
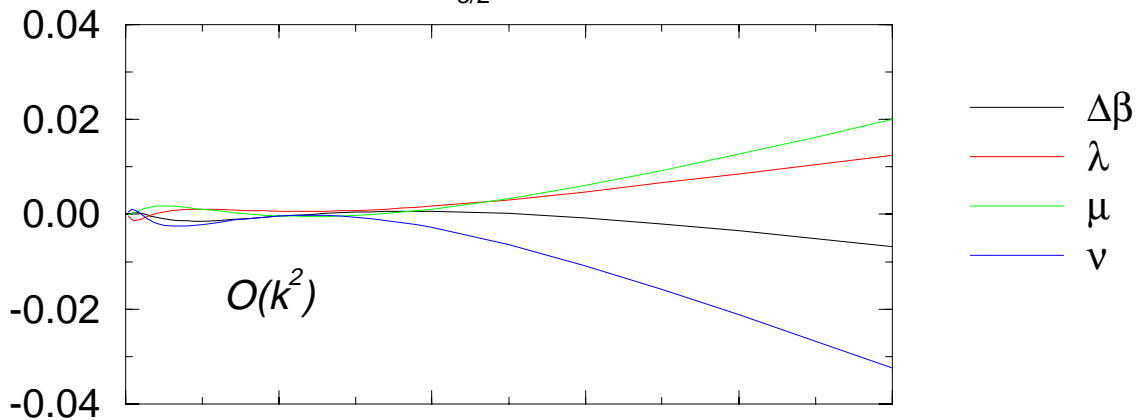
# Krypton Angular Parameters

$3p_{1/2}$  shell



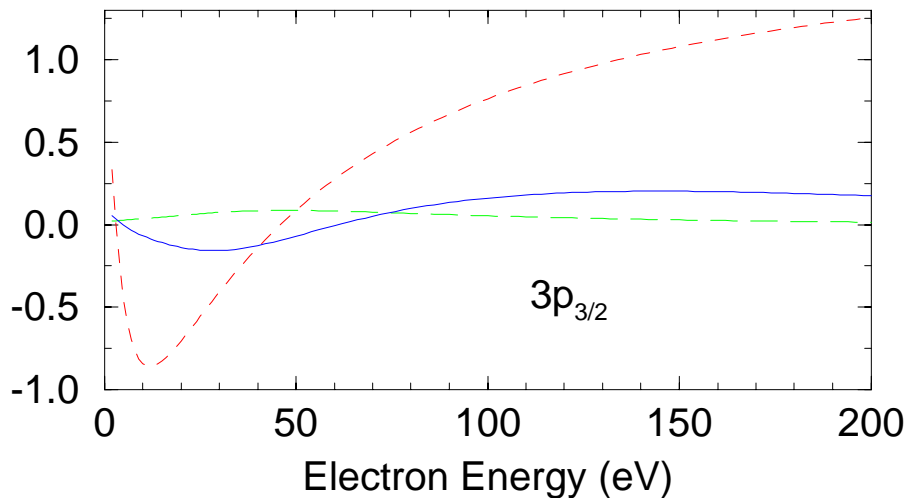
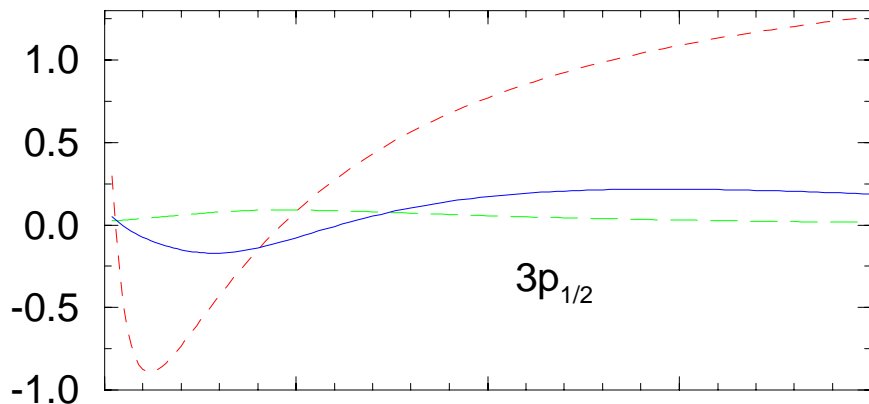
# Krypton Angular Parameters

$3p_{3/2}$  shell



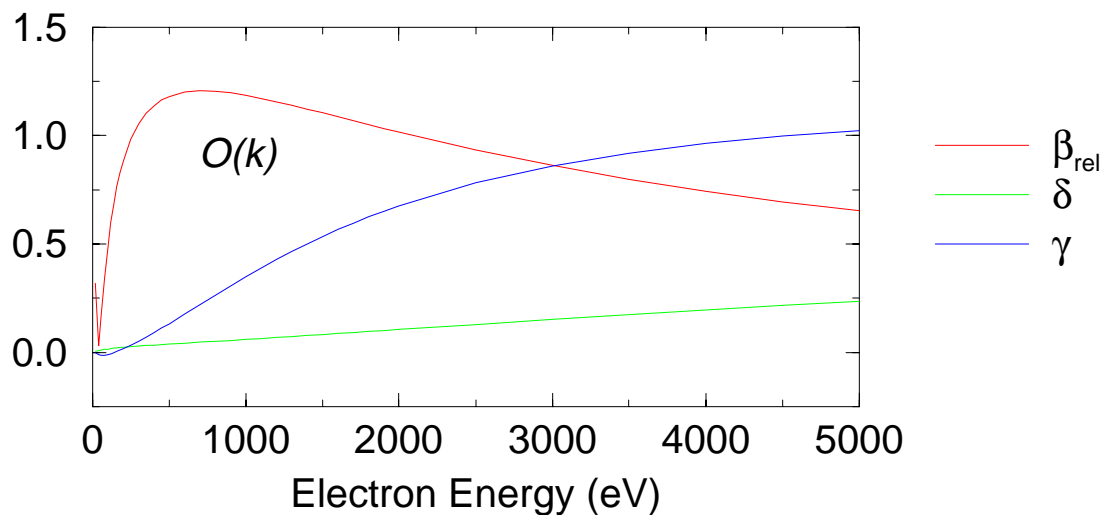
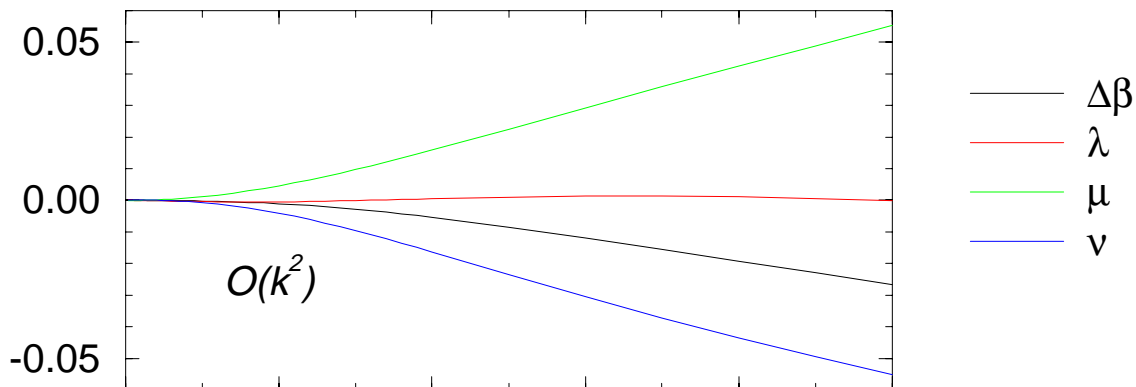
# Krypton Low-Energy Parameters

## 3p subshell



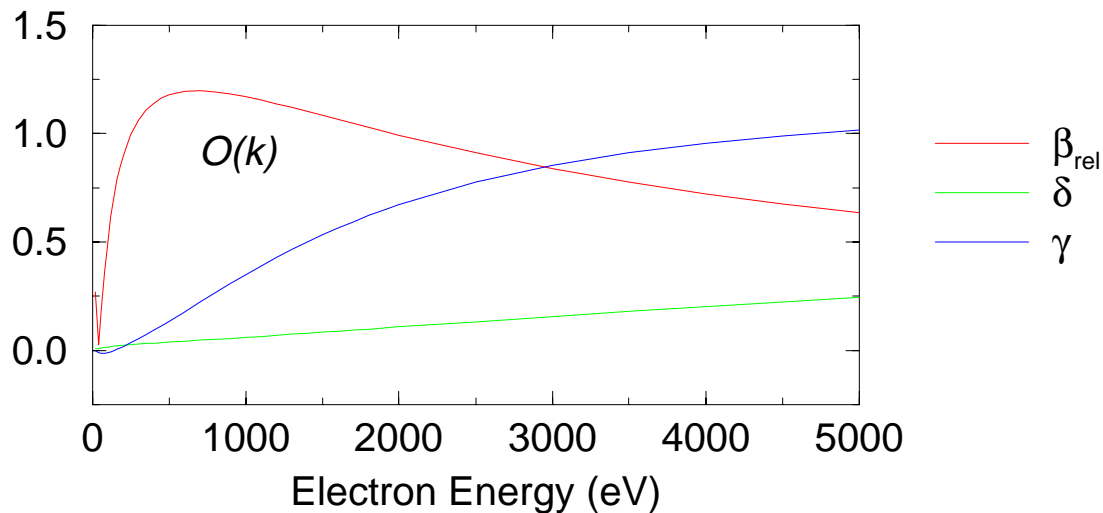
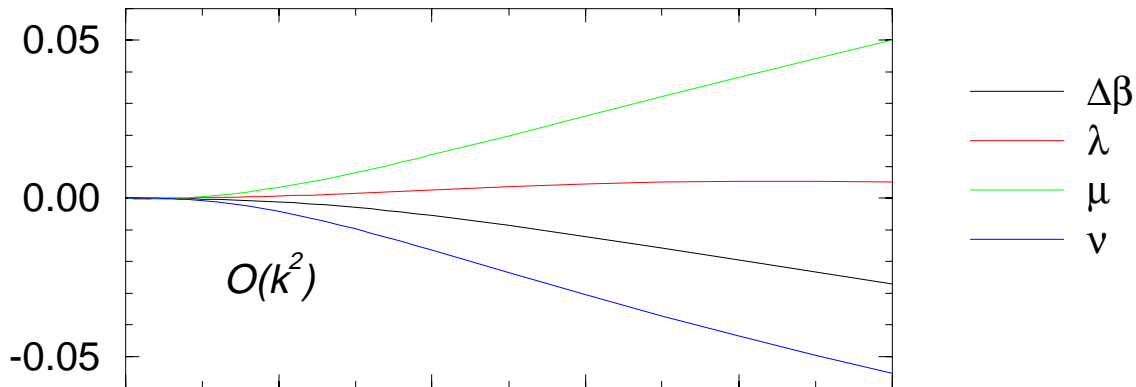
# Krypton Angular Parameters

$3d_{3/2}$  shell



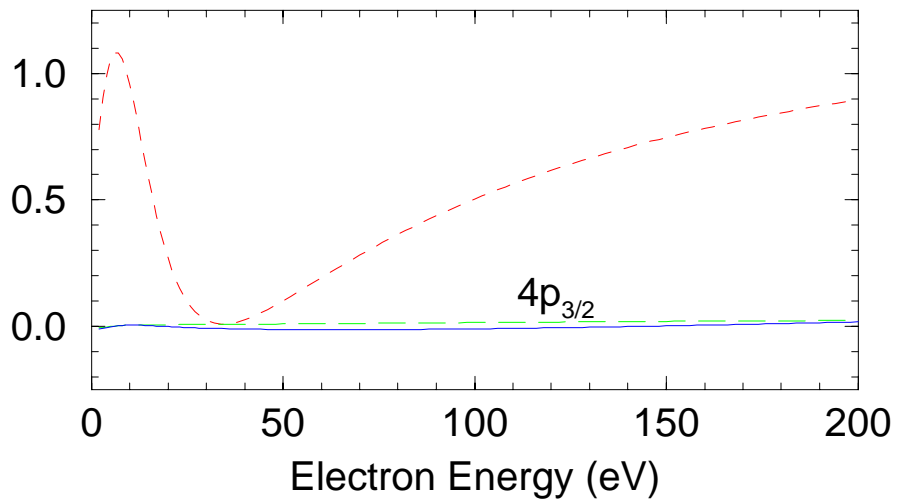
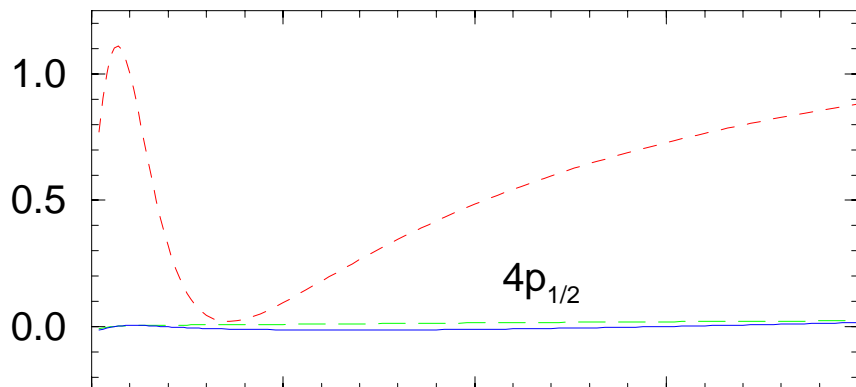
# Krypton Angular Parameters

$3d_{5/2}$  shell



# Krypton Low-Energy Parameters

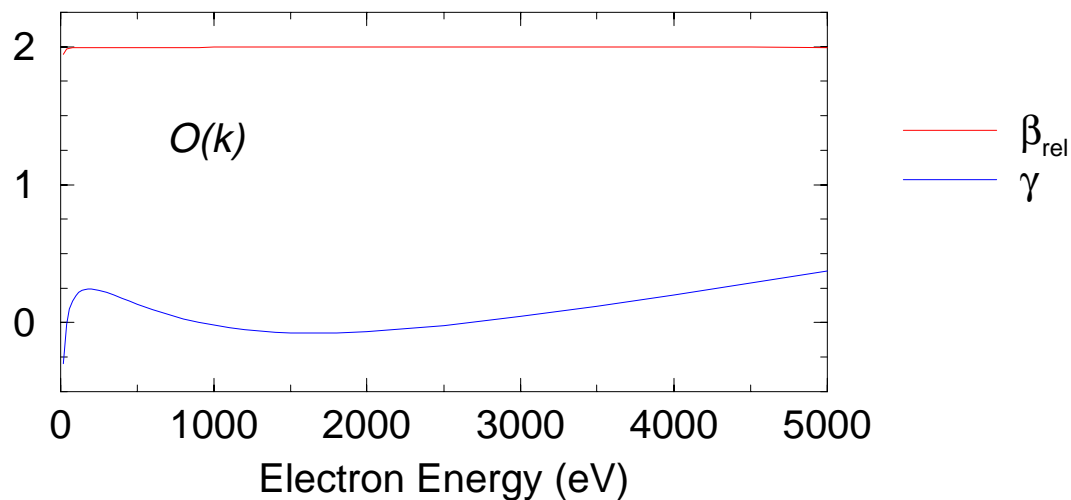
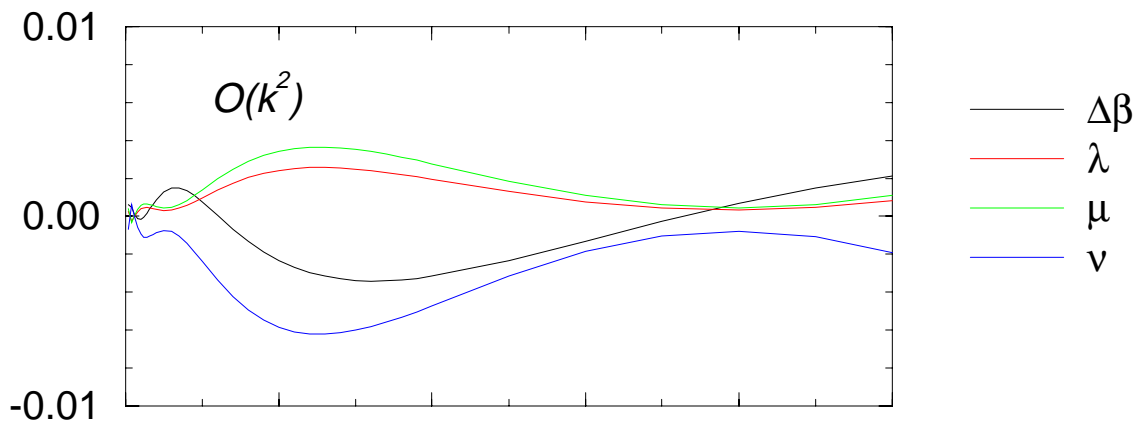
## 3d subshell



---  $\beta$   
---  $\delta$   
—  $\gamma$

# Krypton Angular Parameters

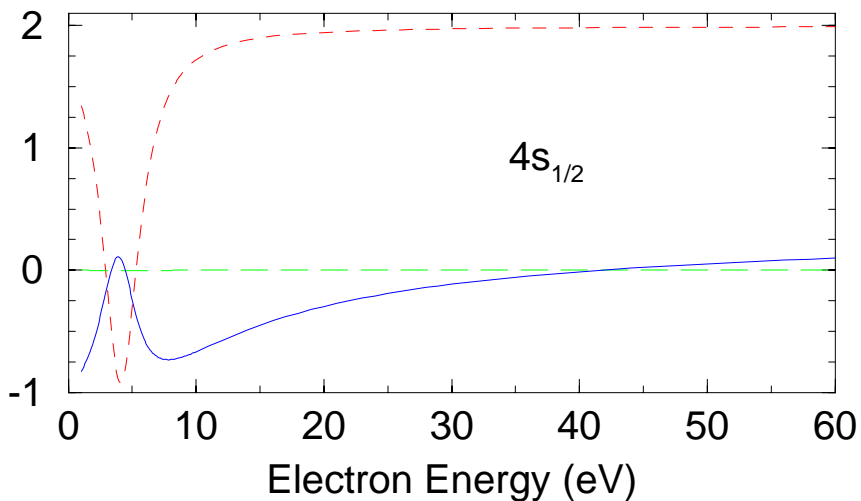
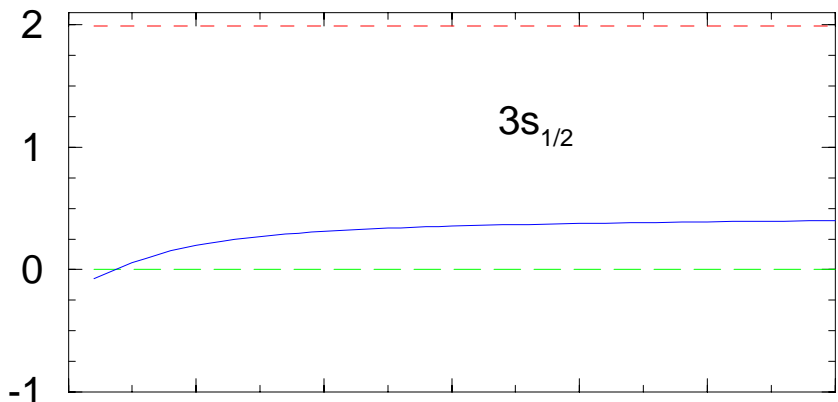
4s shell





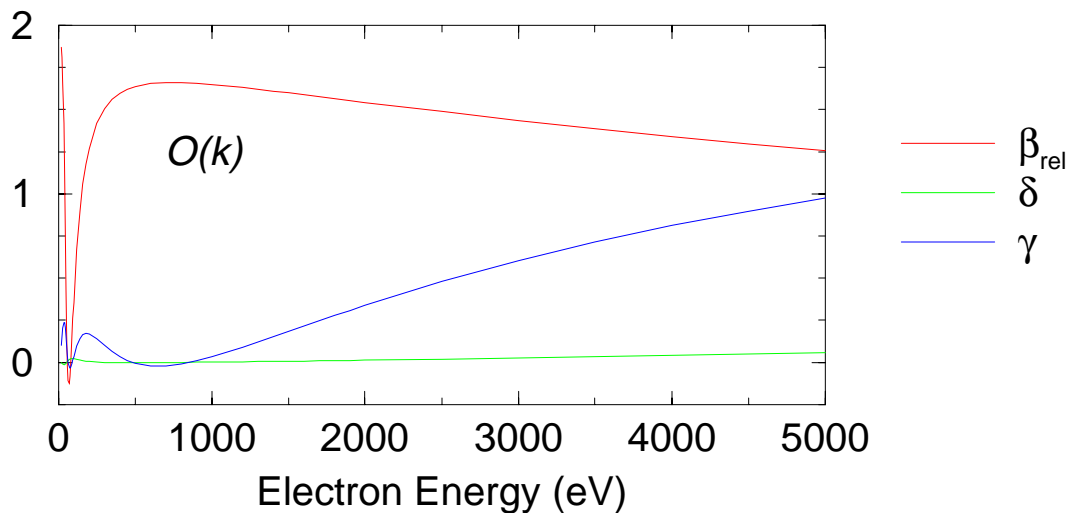
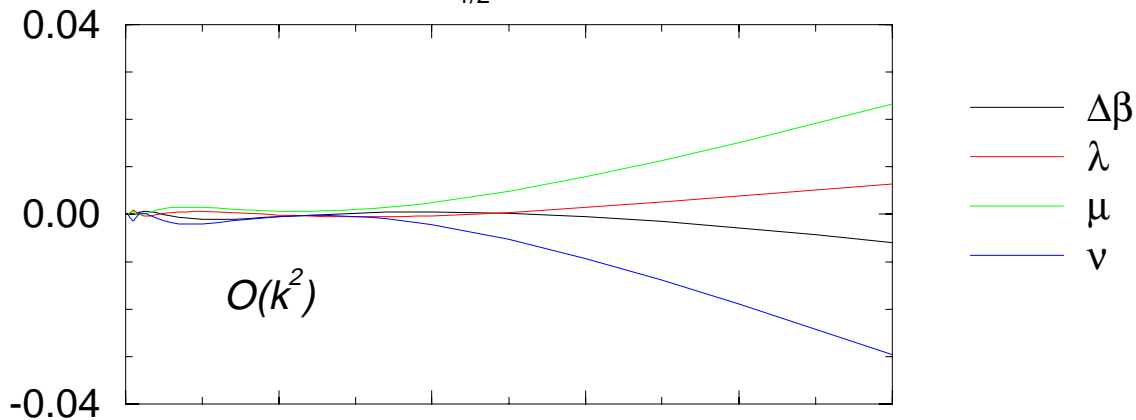
# Krypton Low-Energy Parameters

3s & 4s subshells



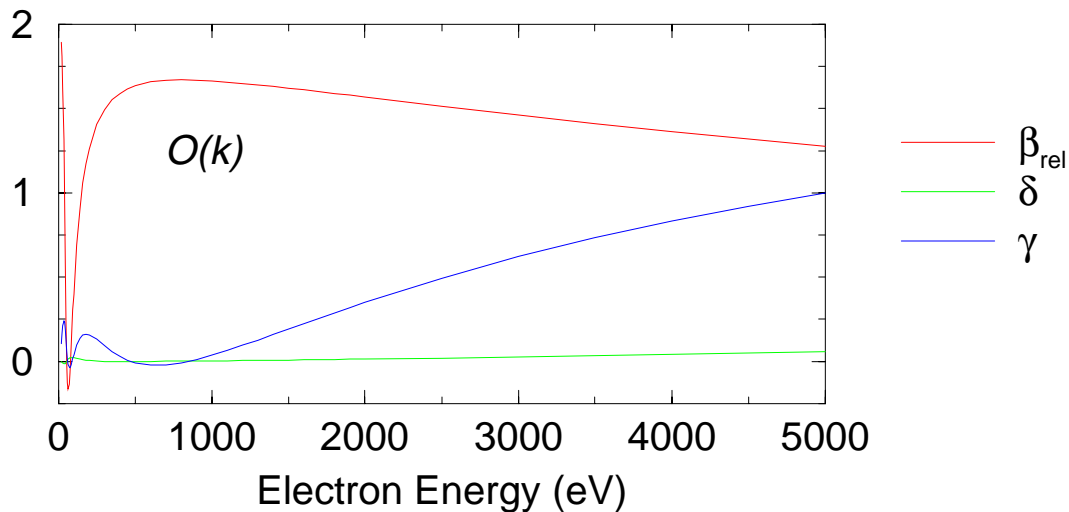
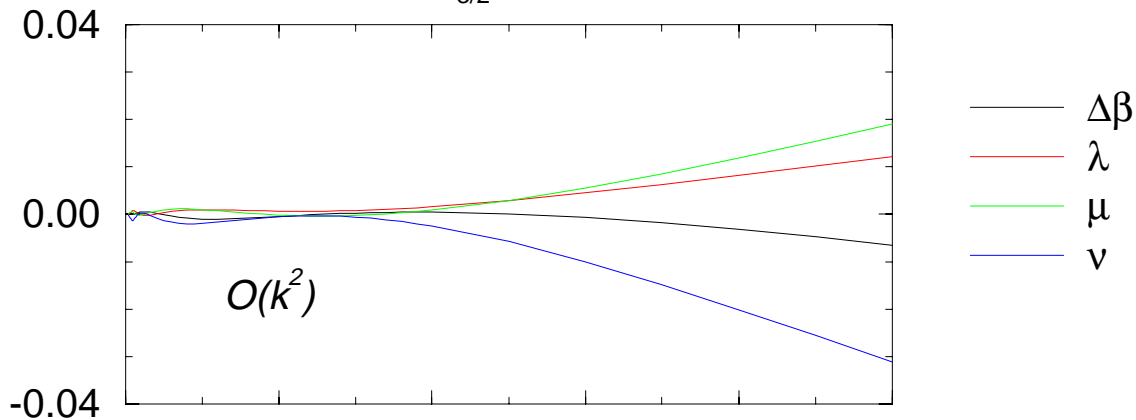
# Krypton Angular Parameters

4p<sub>1/2</sub> shell



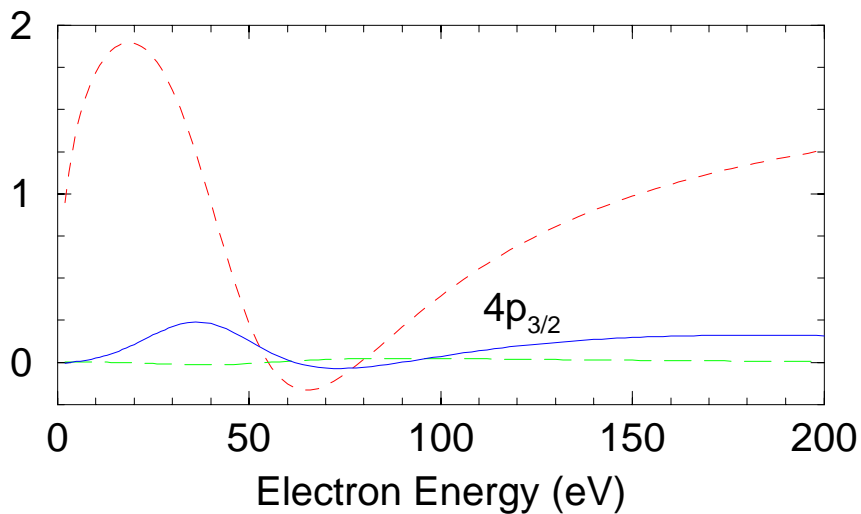
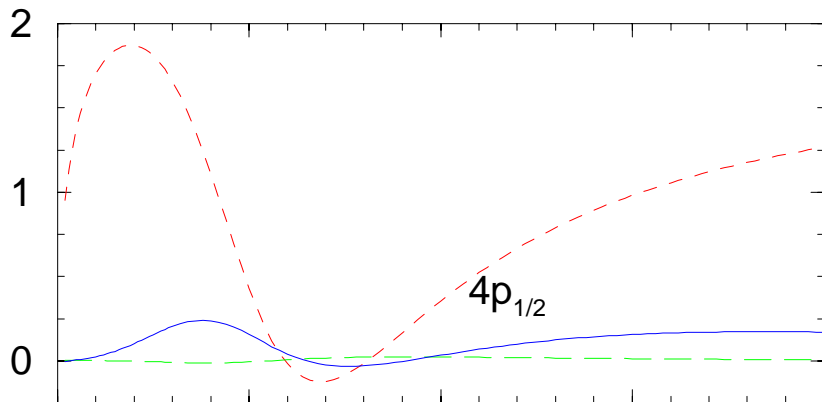
# Krypton Angular Parameters

4p<sub>3/2</sub> shell



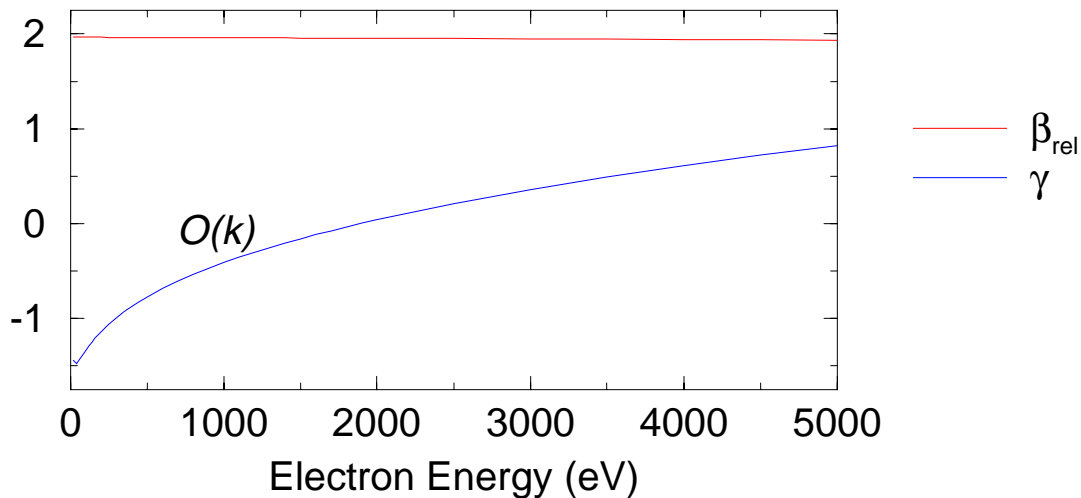
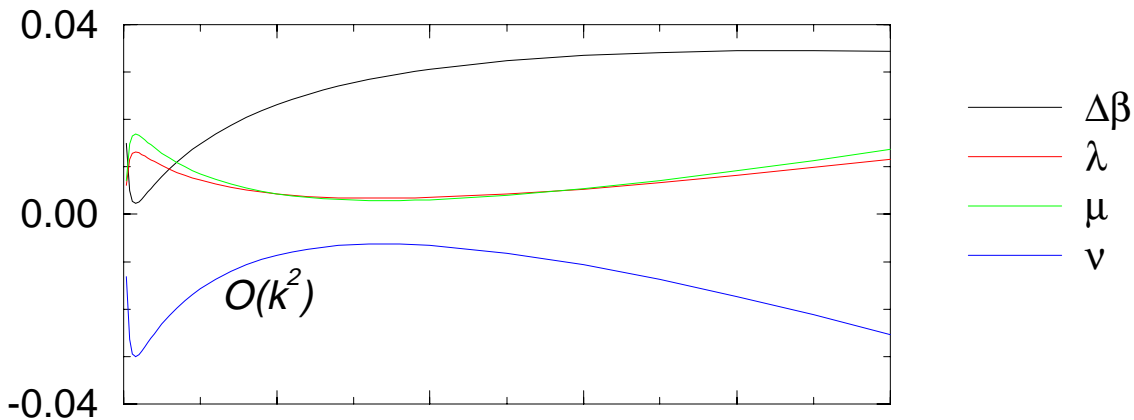
# Krypton Low-Energy Parameters

## 4p subshell



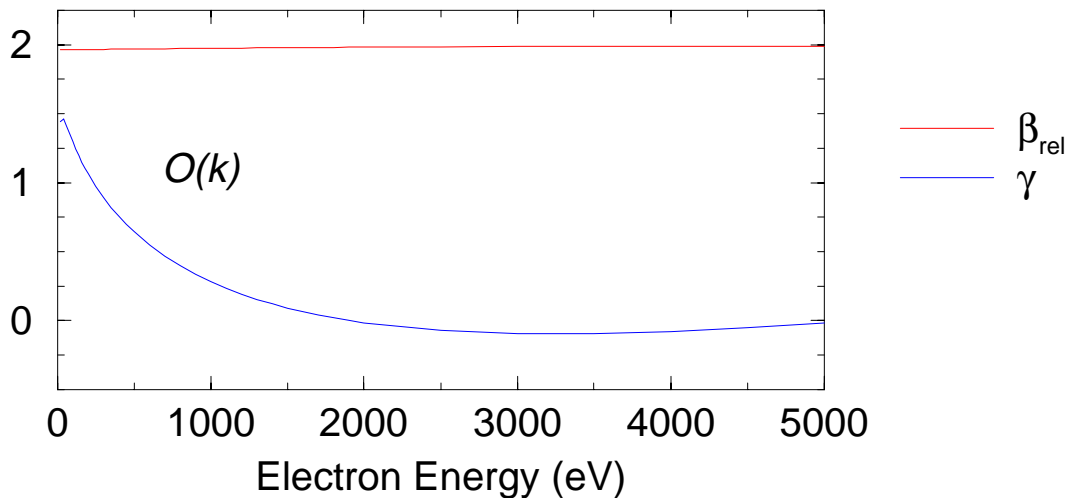
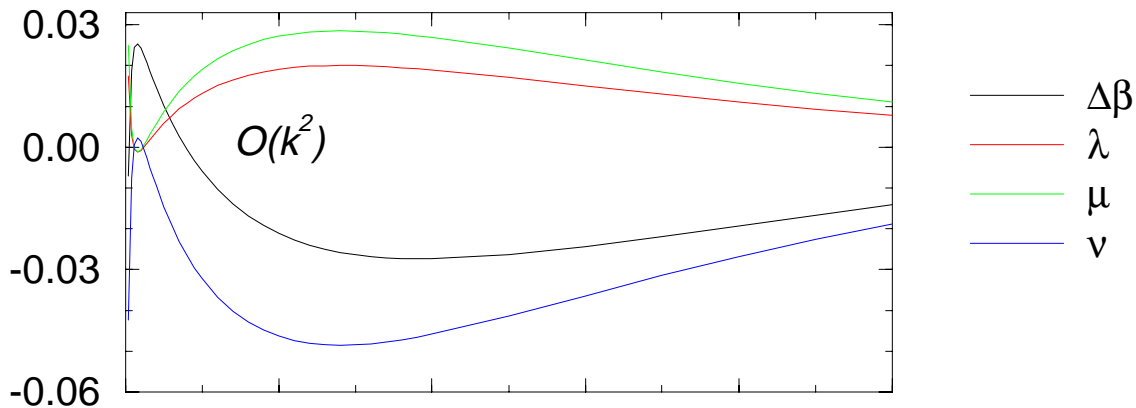
# Xenon Angular Parameters

1s shell



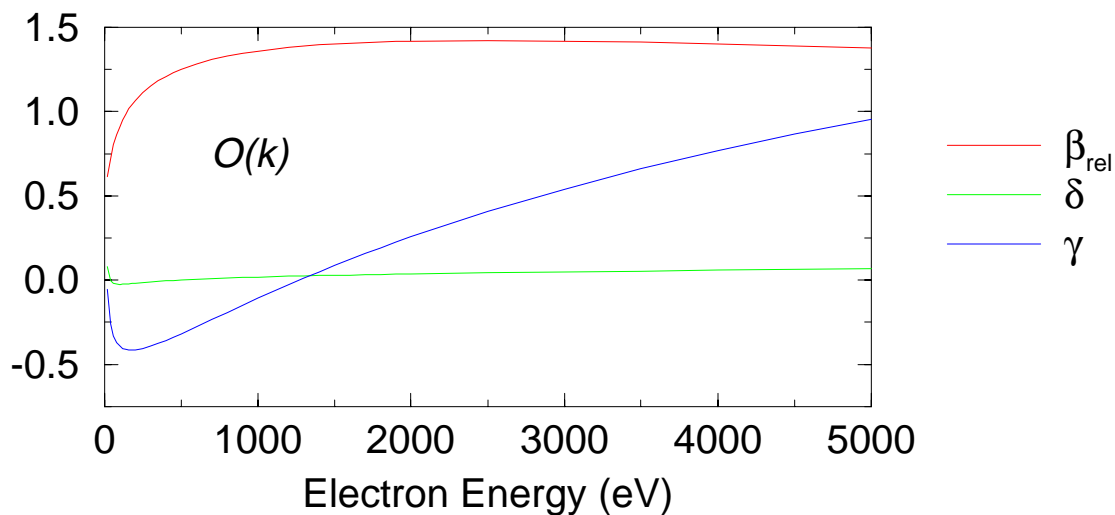
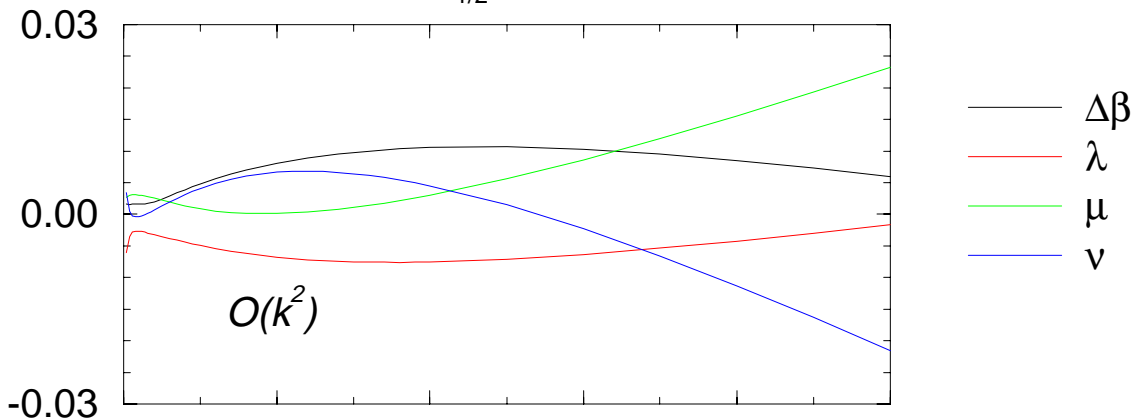
# Xenon Angular Parameters

2s shell



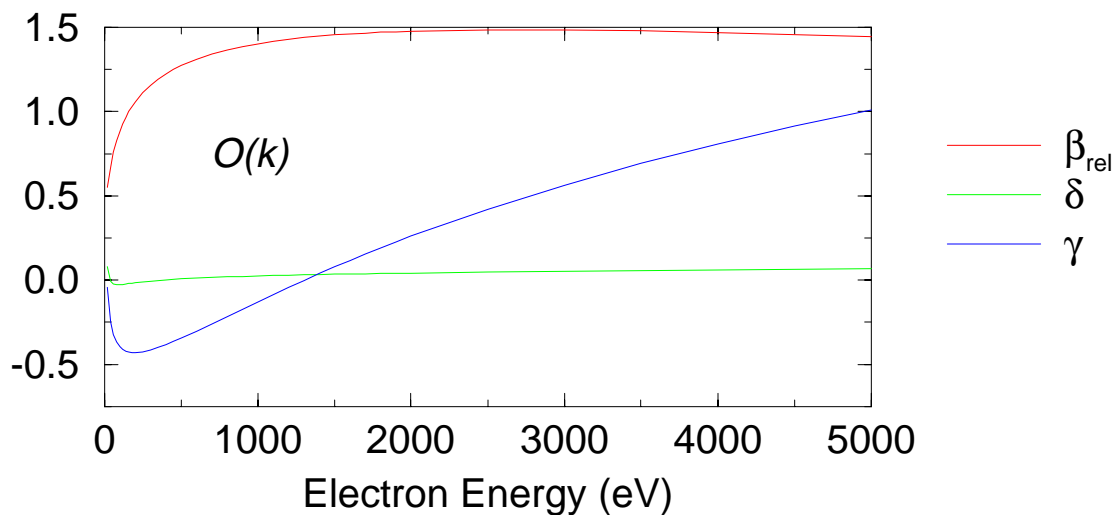
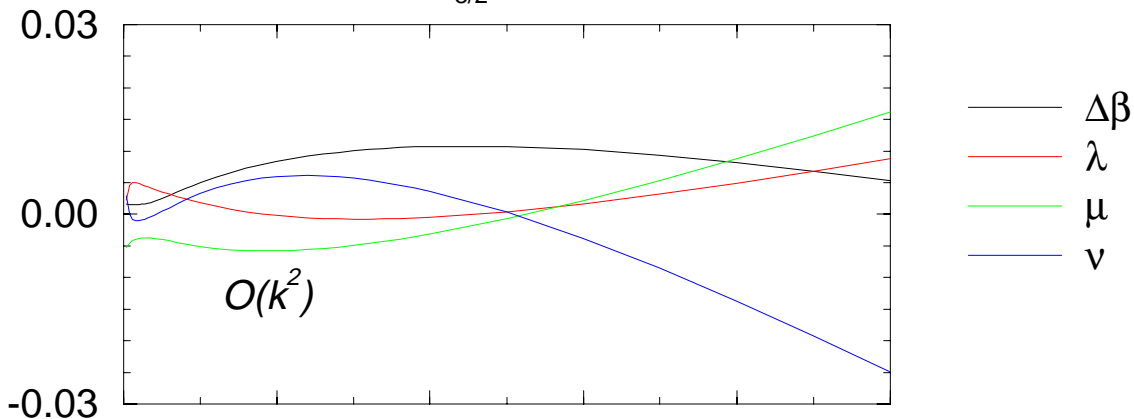
# Xenon Angular Parameters

$2p_{1/2}$  shell



# Xenon Angular Parameters

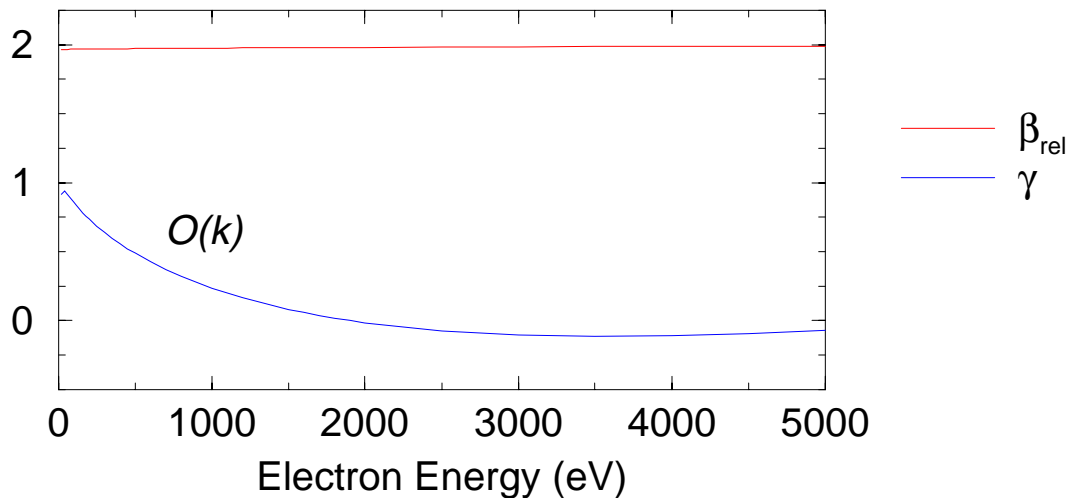
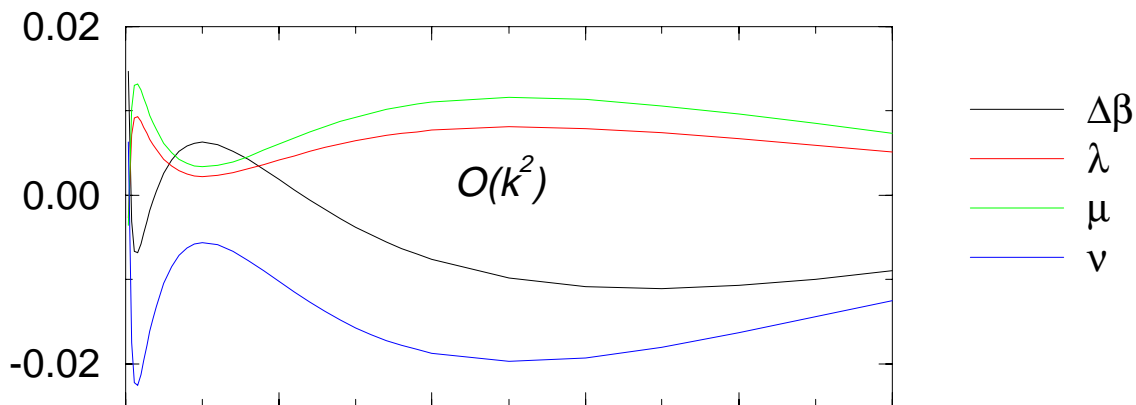
$2p_{3/2}$  shell





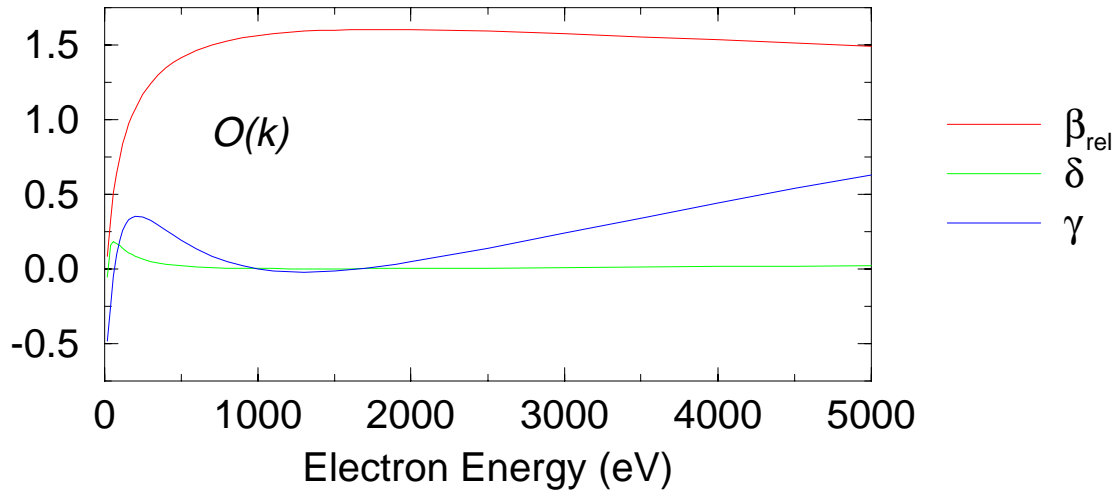
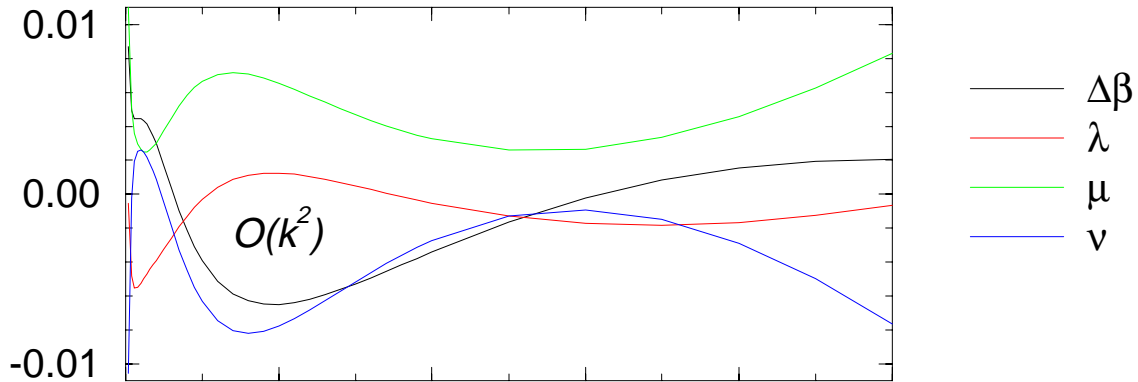
# Xenon Angular Parameters

3s shell



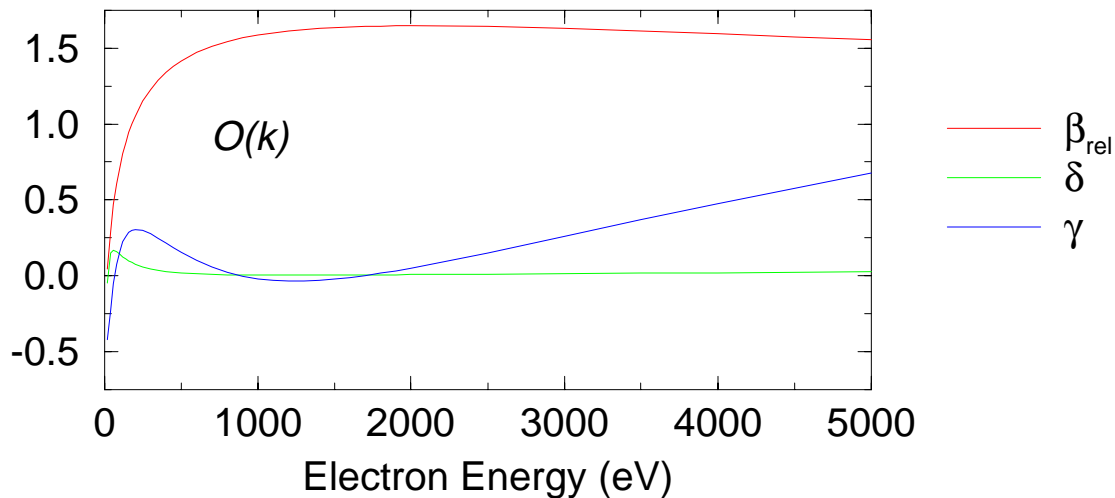
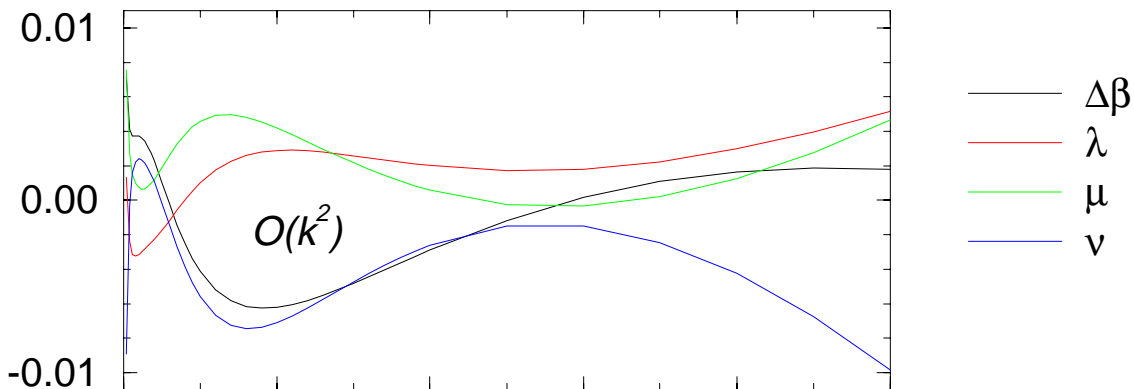
# Xenon Angular Parameters

$3p_{1/2}$  shell



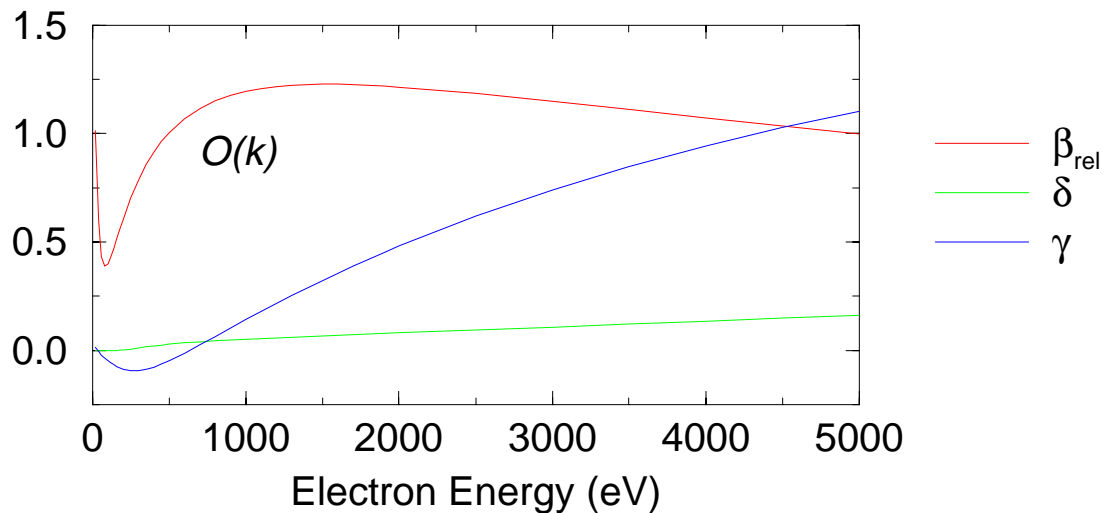
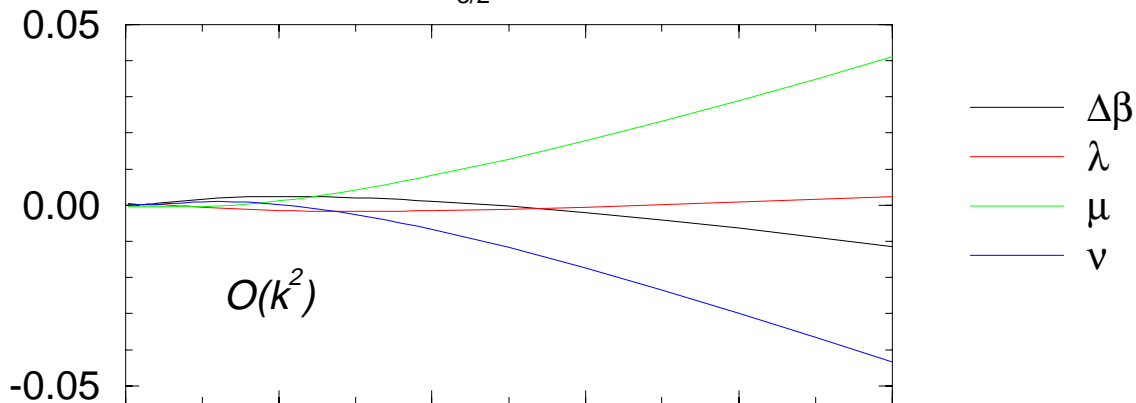
# Xenon Angular Parameters

$3p_{3/2}$  shell



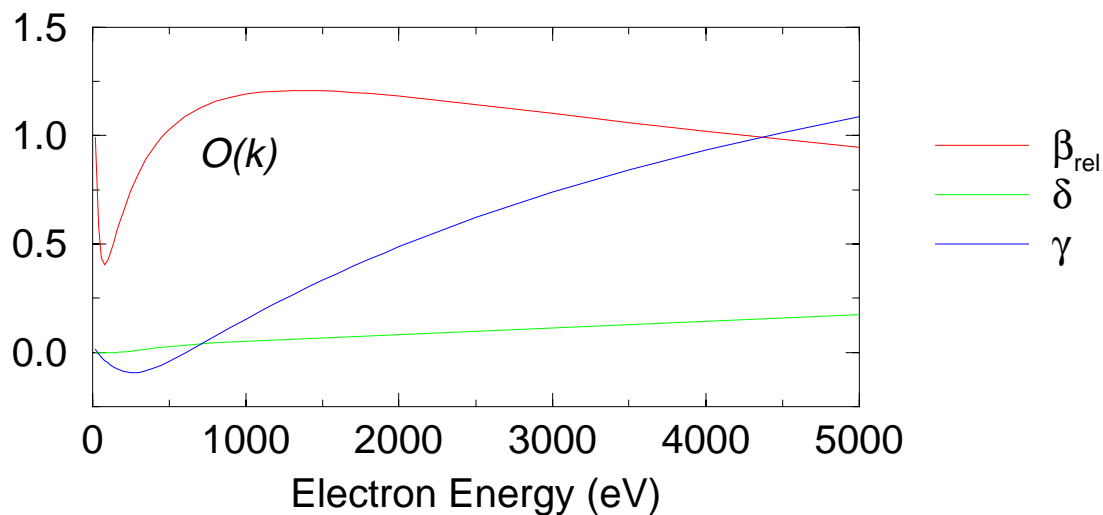
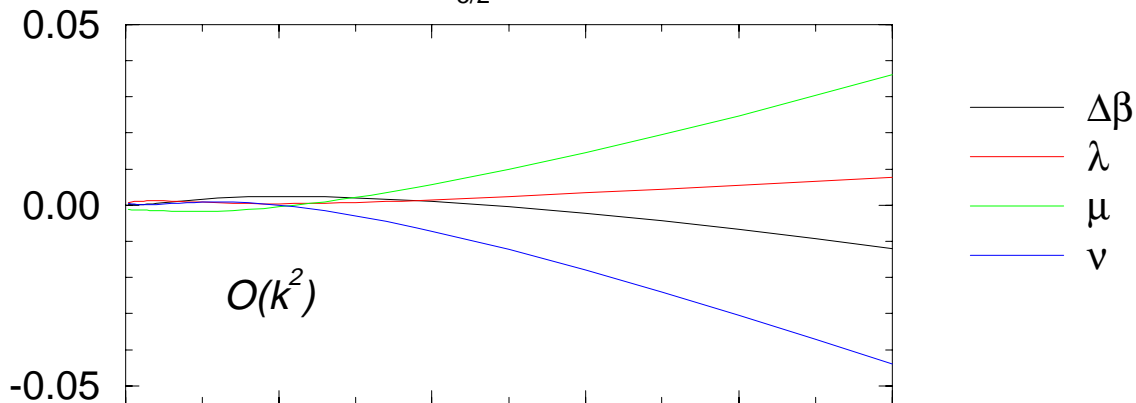
# Xenon Angular Parameters

$3d_{3/2}$  shell



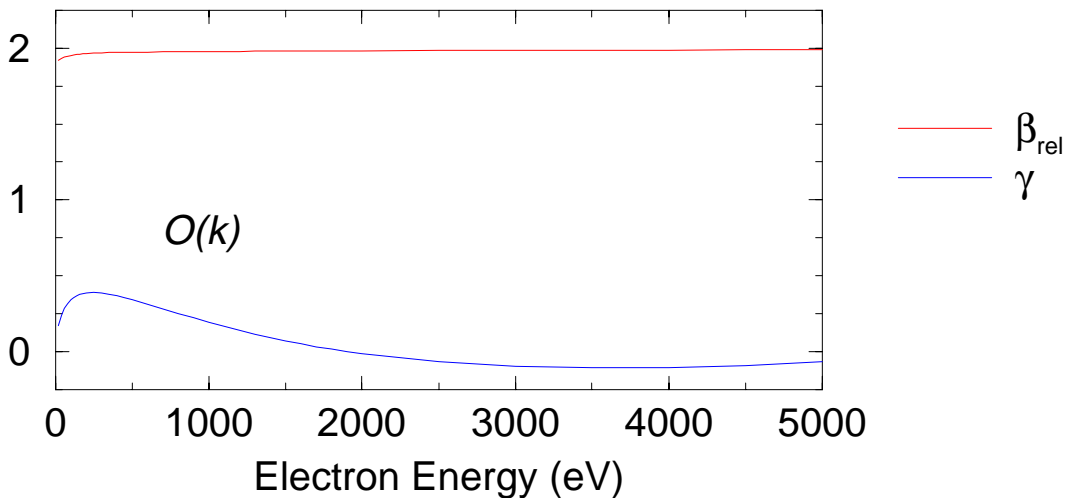
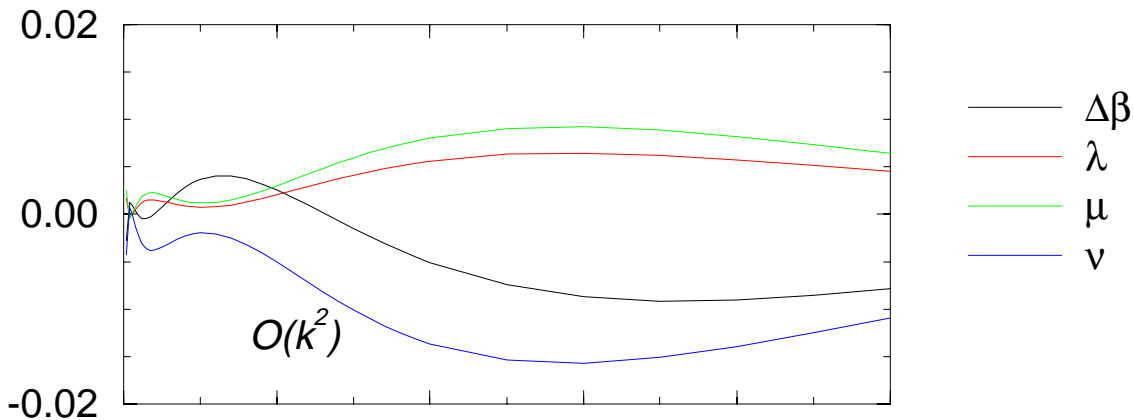
# Xenon Angular Parameters

$3d_{5/2}$  shell



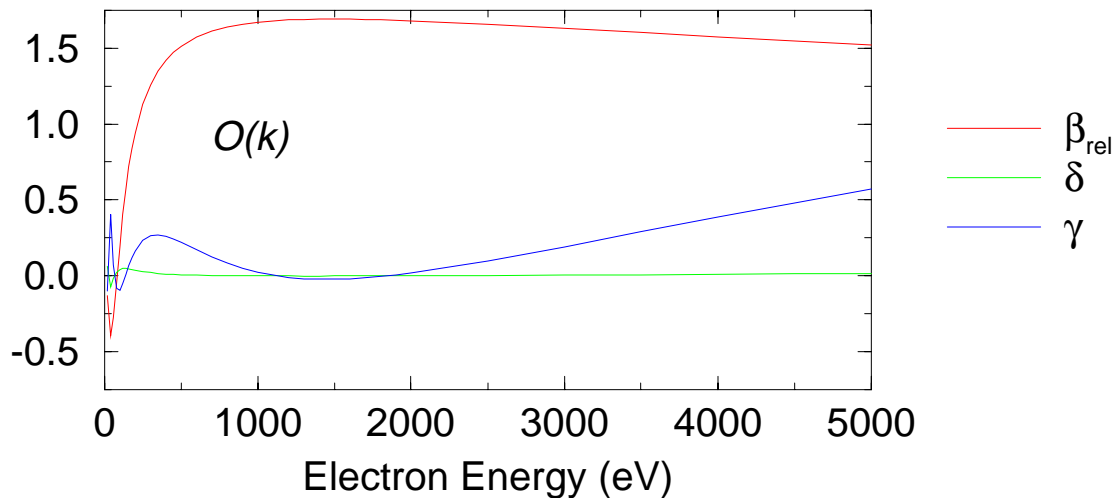
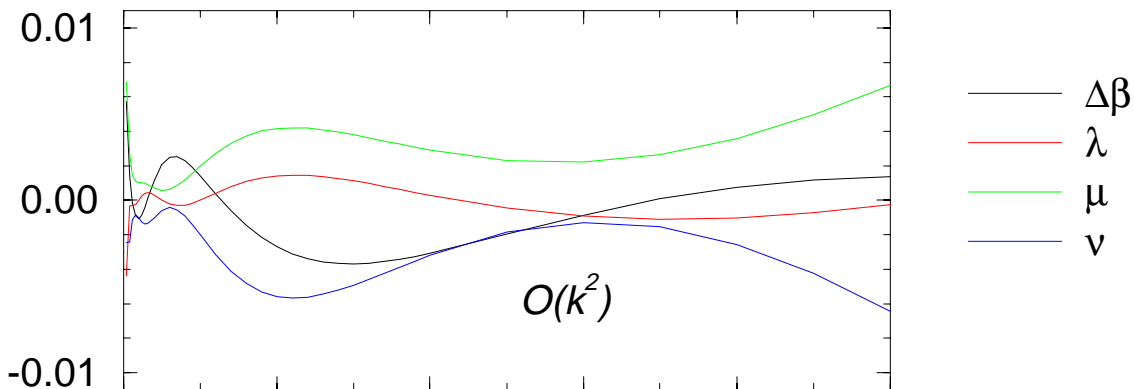
# Xenon Angular Parameters

4s shell



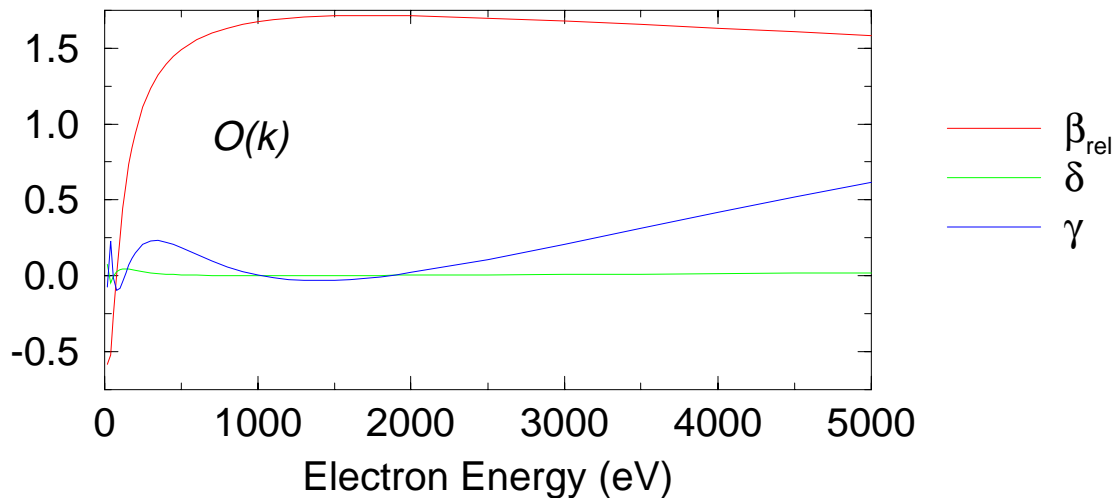
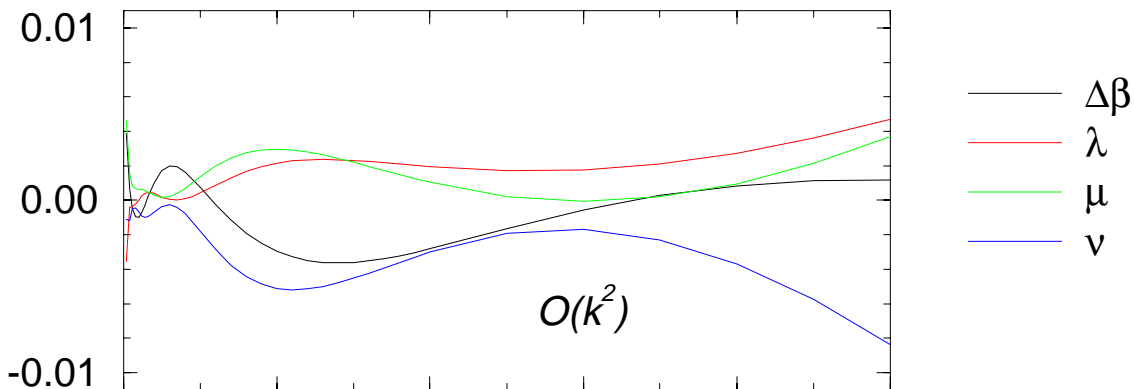
# Xenon Angular Parameters

4p<sub>1/2</sub> shell



# Xenon Angular Parameters

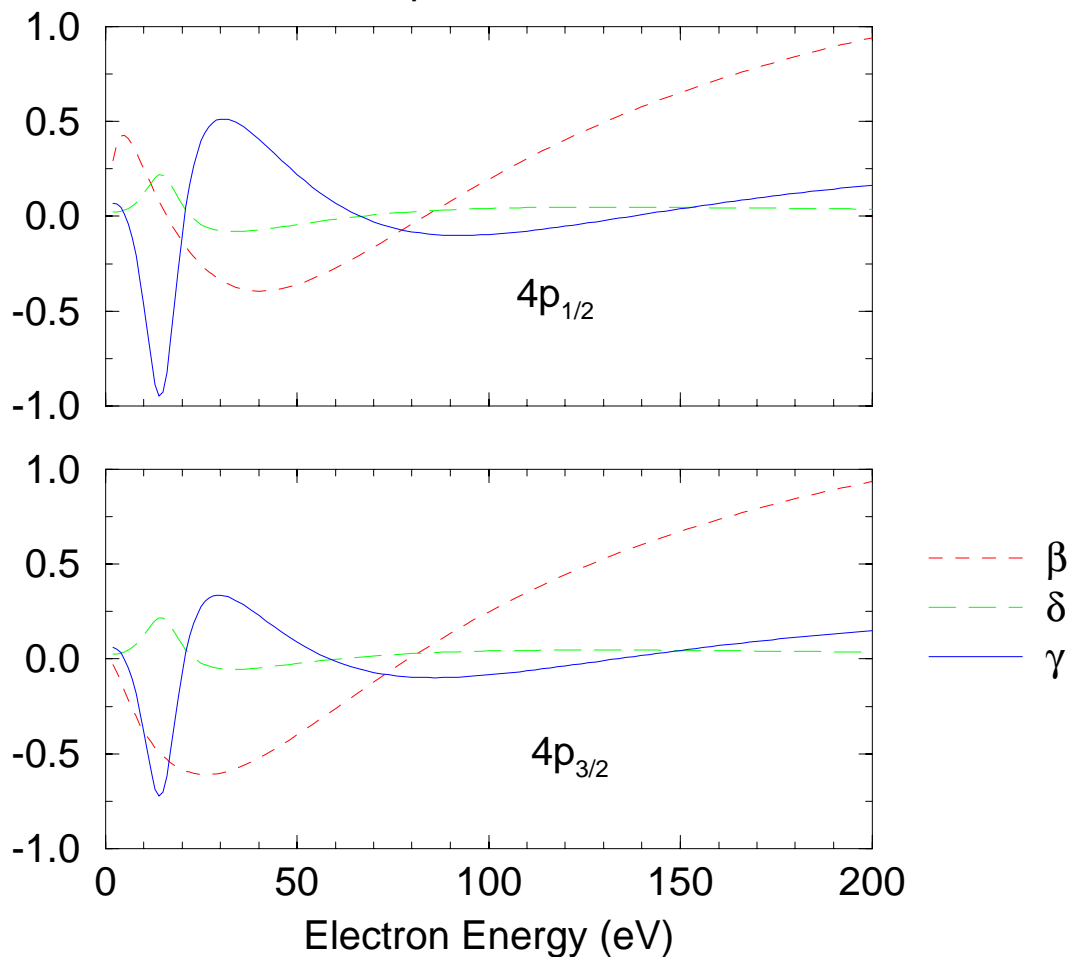
4p<sub>3/2</sub> shell





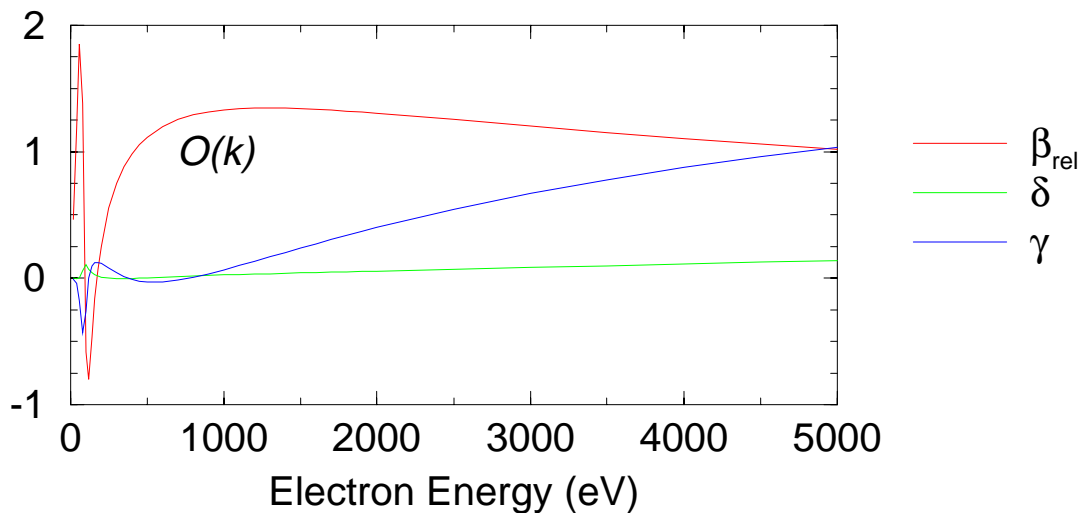
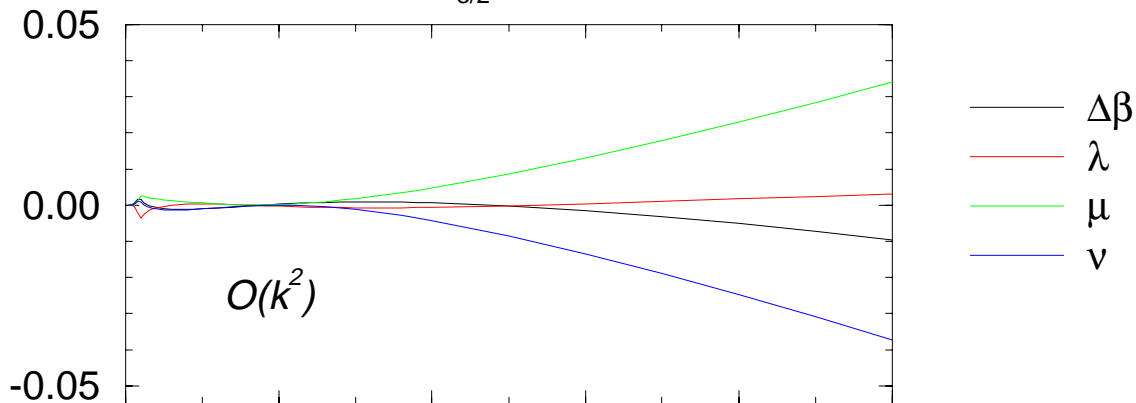
# Xenon Low-Energy Parameters

## 4p subshell



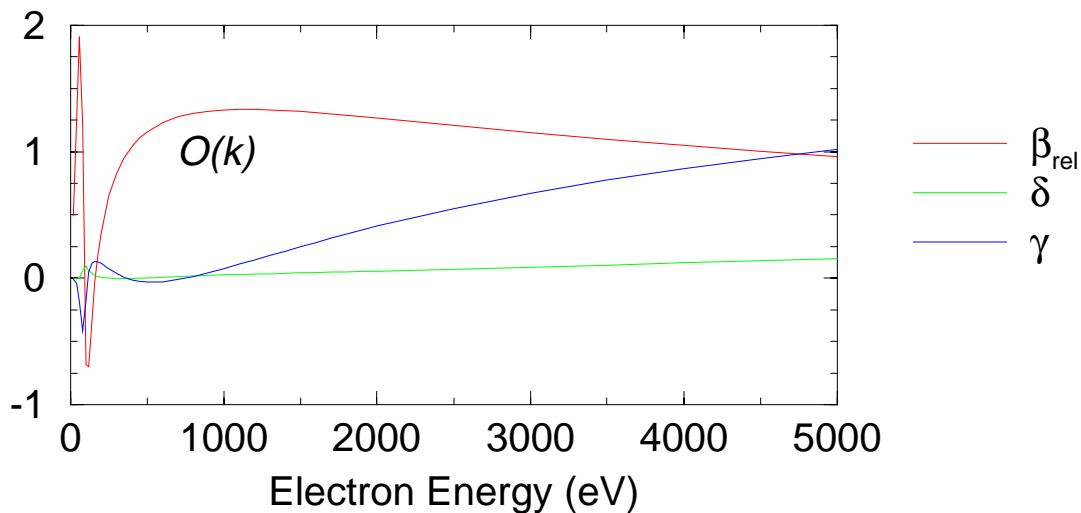
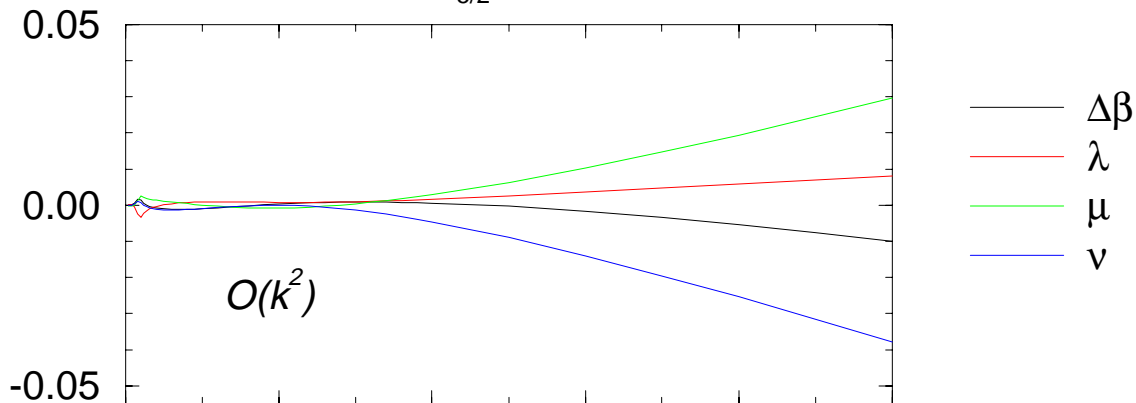
# Xenon Angular Parameters

4d<sub>3/2</sub> shell



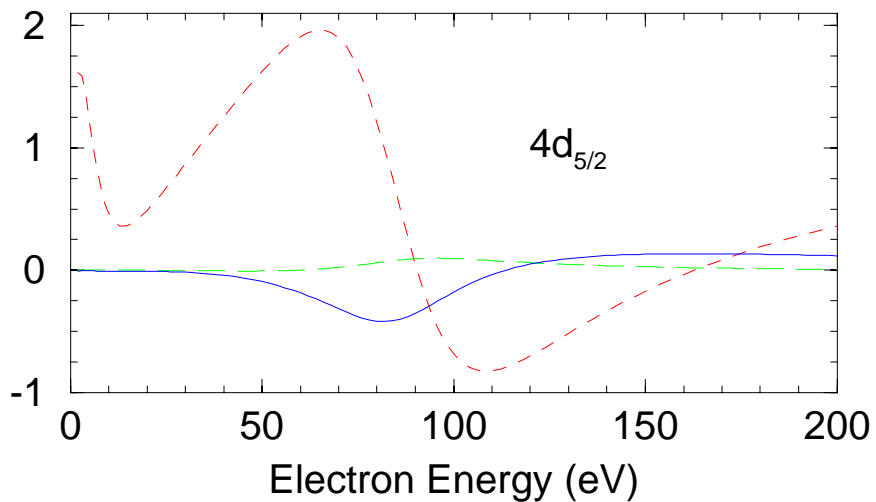
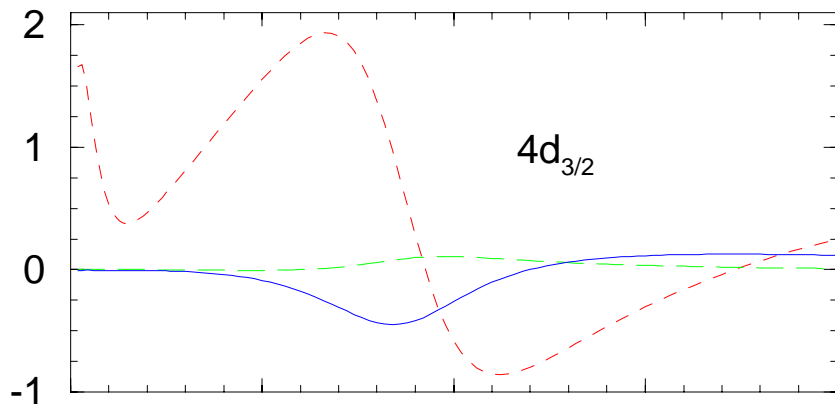
# Xenon Angular Parameters

4d<sub>5/2</sub> shell



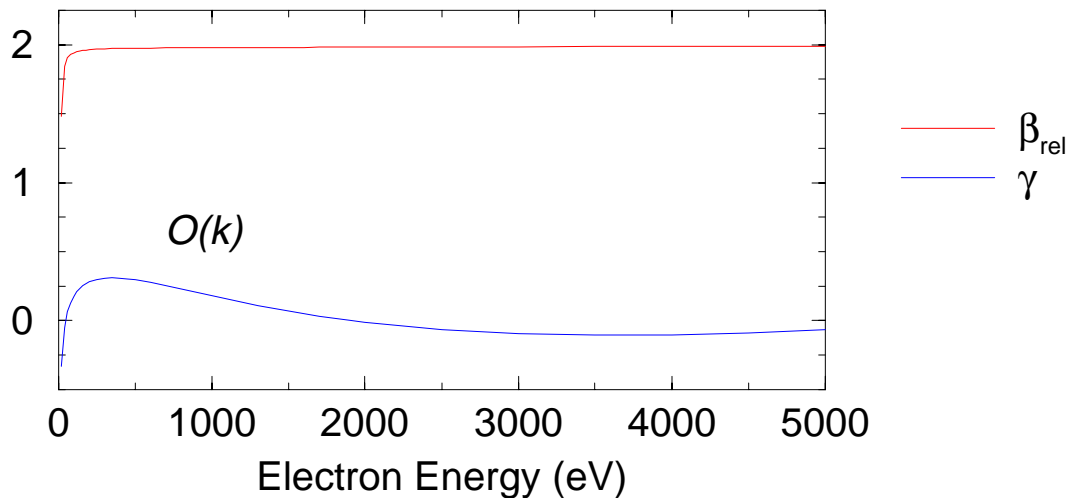
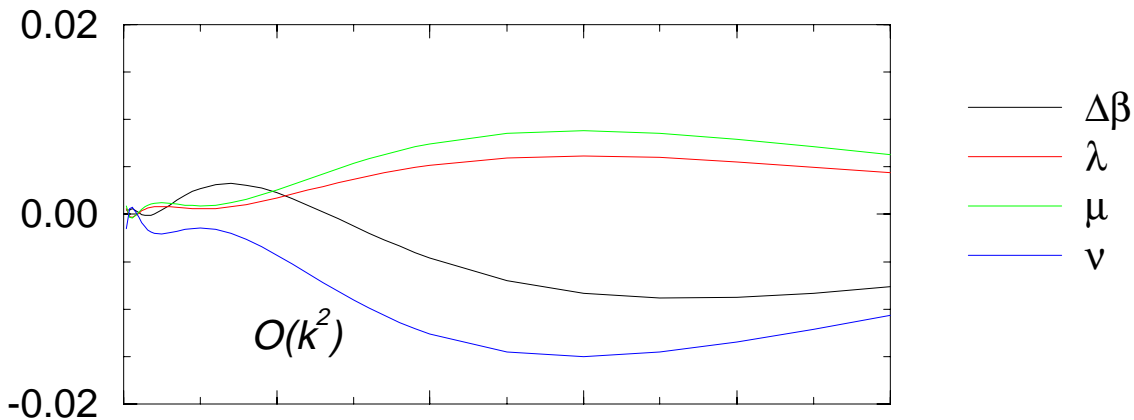
# Xenon Low-Energy Parameters

4d subshell



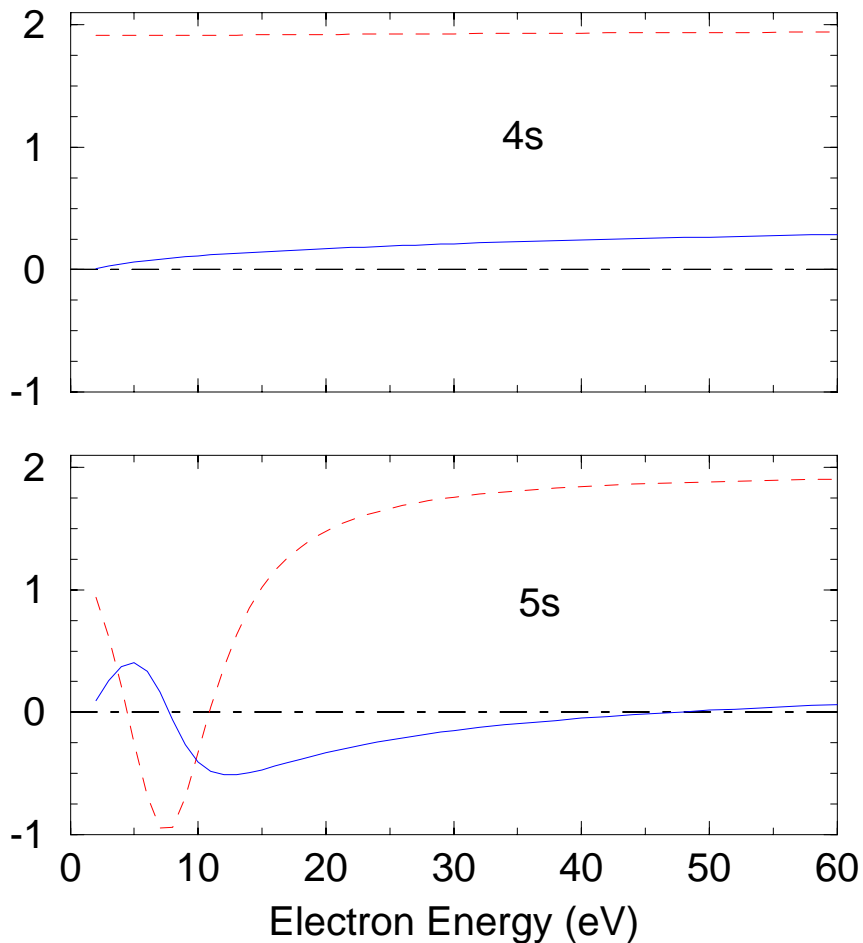
# Xenon Angular Parameters

5s shell



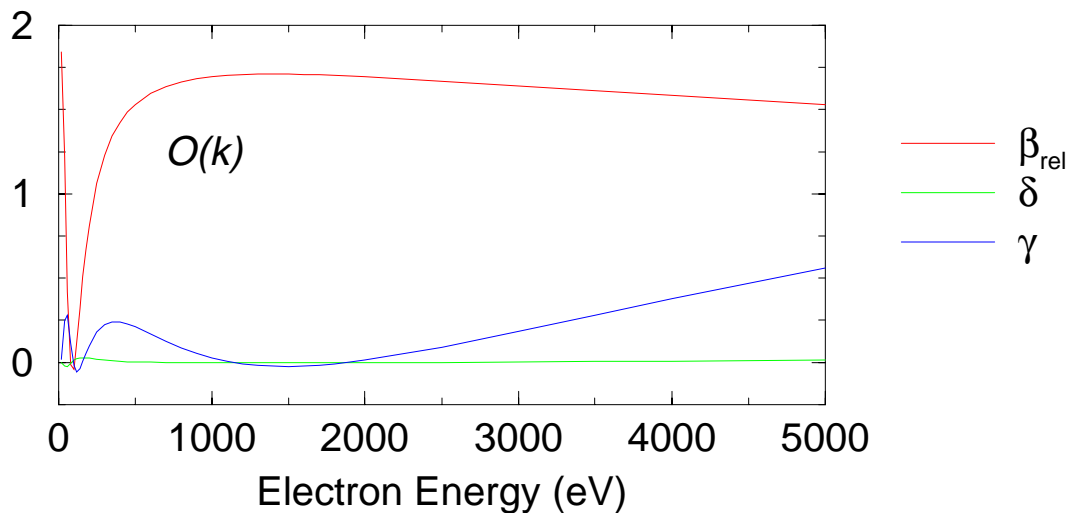
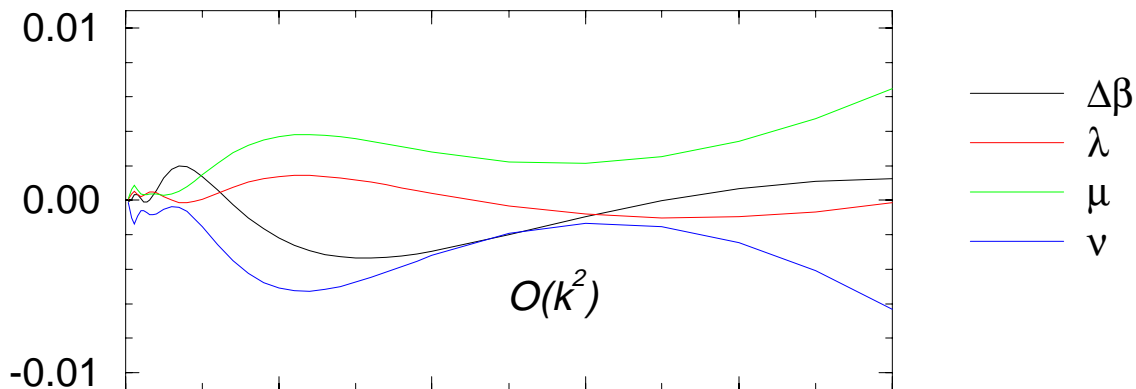
# Xenon Low-Energy Parameters

4s & 5s subshells



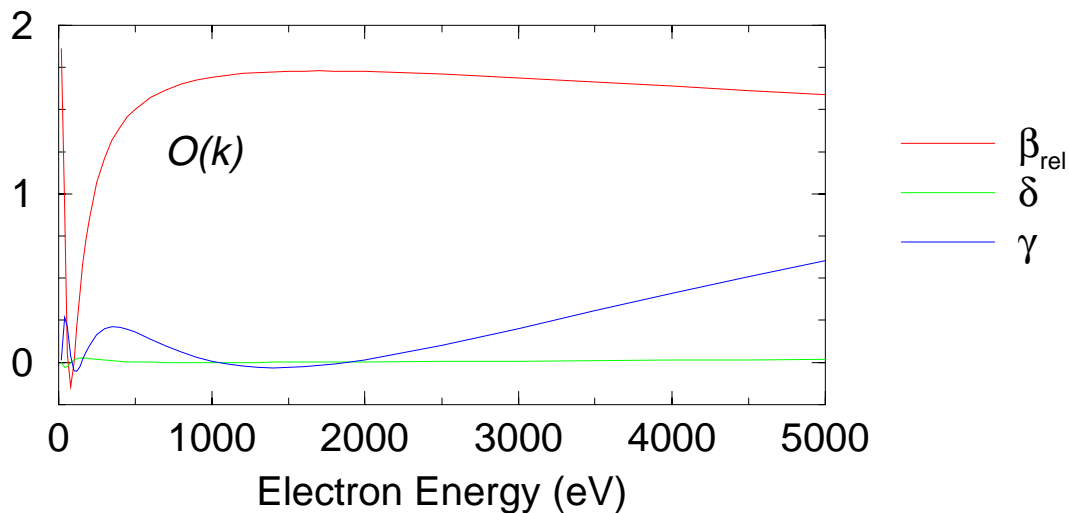
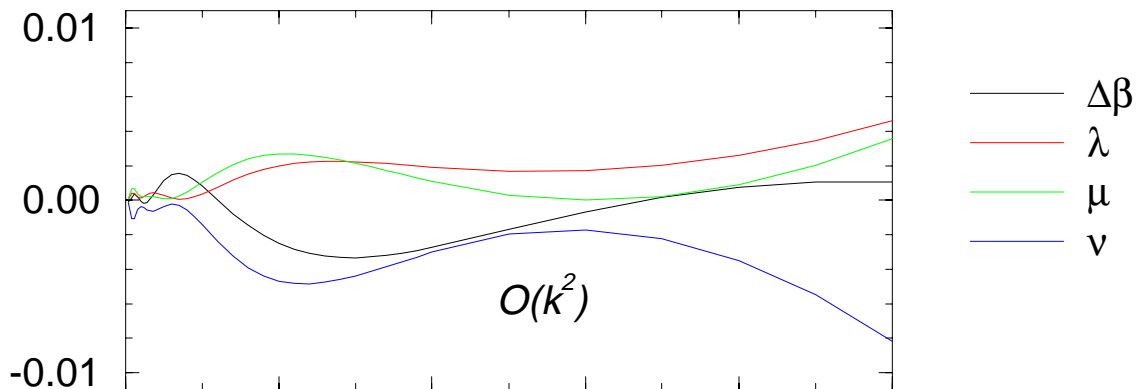
# Xenon Angular Parameters

5p<sub>1/2</sub> shell



# Xenon Angular Parameters

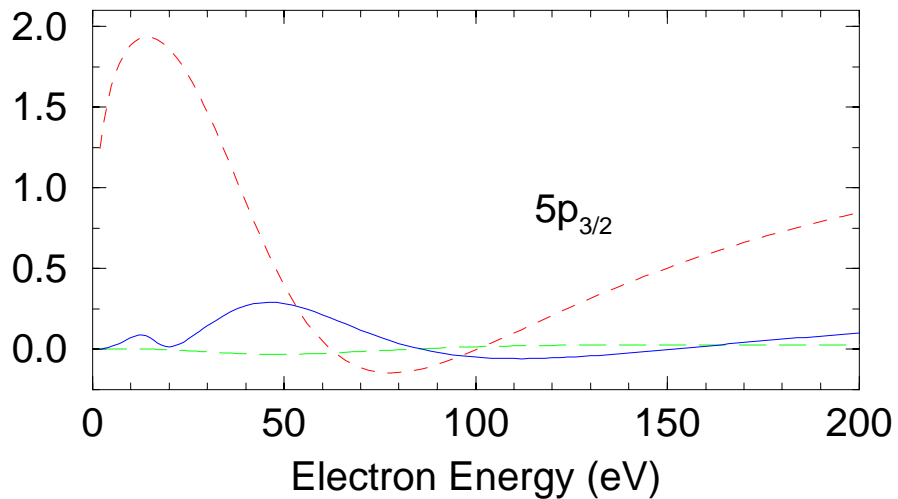
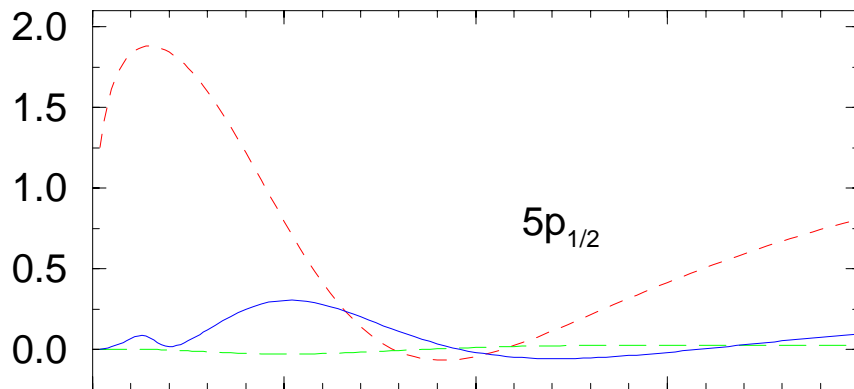
5p<sub>3/2</sub> shell





# Xenon Low-Energy Parameters

## 5p subshell



---  $\beta$   
---  $\delta$   
—  $\gamma$