z (nm)

0

10

20

30

40

50

x (mm)

0

1

2

3

4

5

**t = 96.0857 ps**

0

1

2

3

**t = 216.1928 ps**

0

1

2

3

x (mm)

0

1

2

3

4

5

**t = 264.2356 ps**

0

1

2

3

x (mm)

0

1

2

3

4

5

**t = 144.1285 ps**

0

1

2

3

0

1

2

3

4

5

0

1

2

3

**t = 48.0428 ps**

x (mm)

0

1

2

3

4

5

0

0.05

0.1

0.15

0.2

Energy (eV)

Intensity (a.u.)

Intensity (a.u.)

Intensity (a.u.)

Intensity (a.u.)

Intensity (a.u.)

**b**

**c**

**d**

**e**

**f**

**a**

**II**

**I**

x (mm)