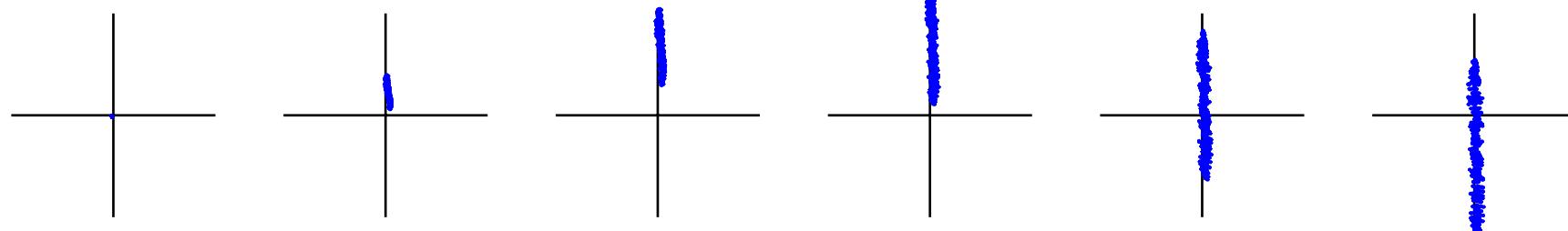


Pplot2 2024/11/10  
Laser 800 nm,  $6 \times 10^{20}$  W/cm<sup>2</sup>, pulse

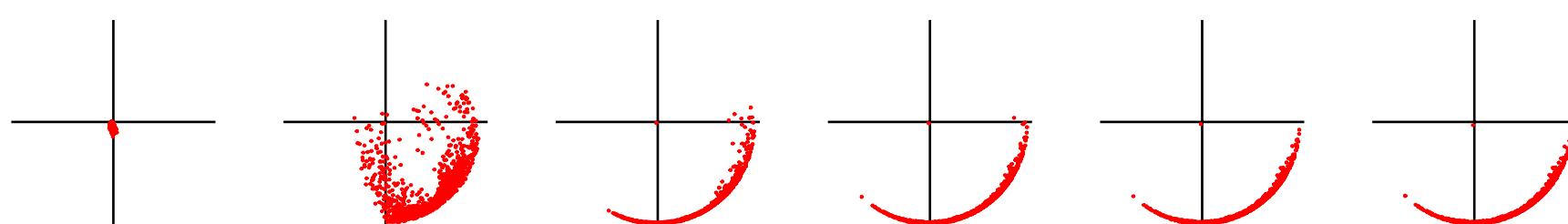
vy-vz plot

1.00E+02 \*protons



C & Au

1.50 \*electrons

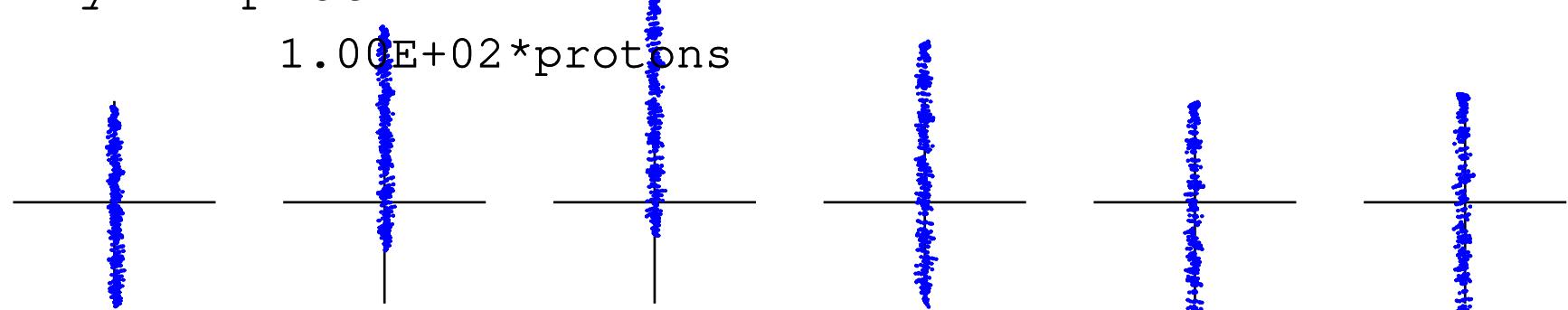


right:  $t = 2.60E-15$

Pplot2 2024/11/10  
Laser 800 nm,  $6 \times 10^{20}$  W/cm<sup>2</sup>, pulse

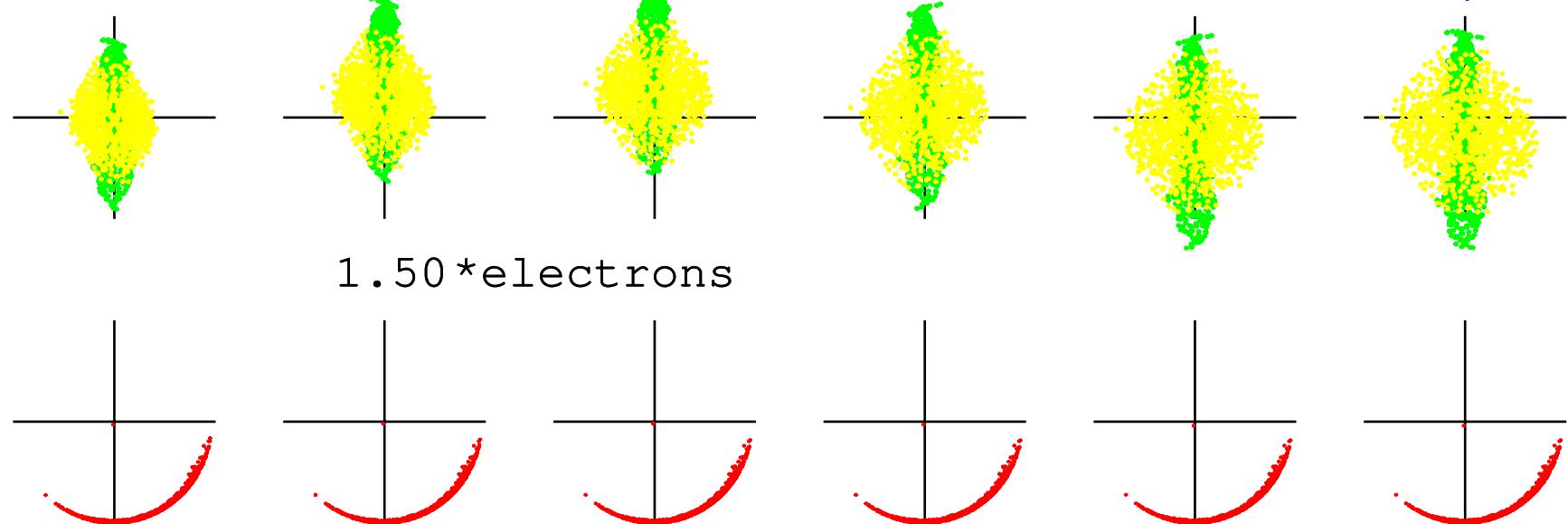
vy-vz plot

1.00E+02 \*protons



C & Au

1.50 \*electrons

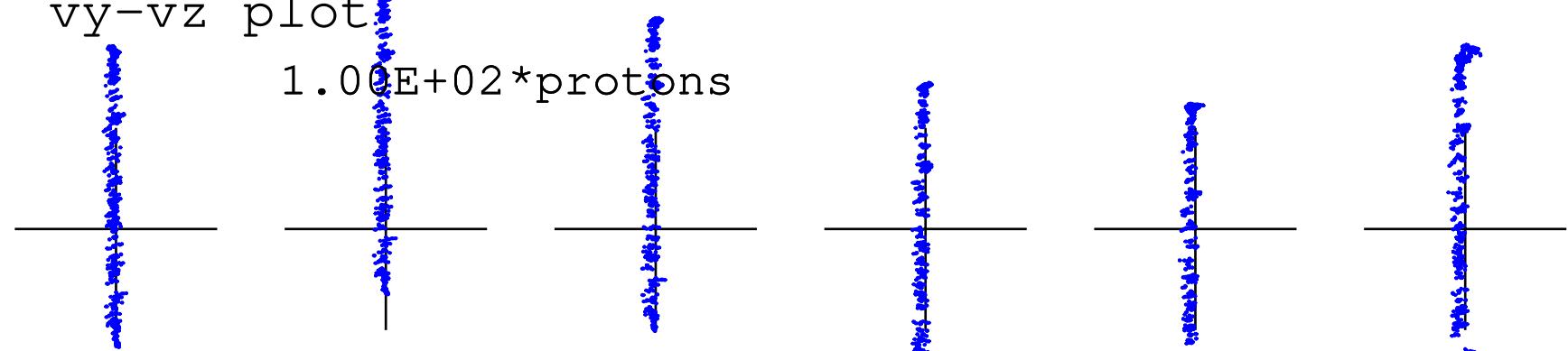


right: t = 5.60E-15

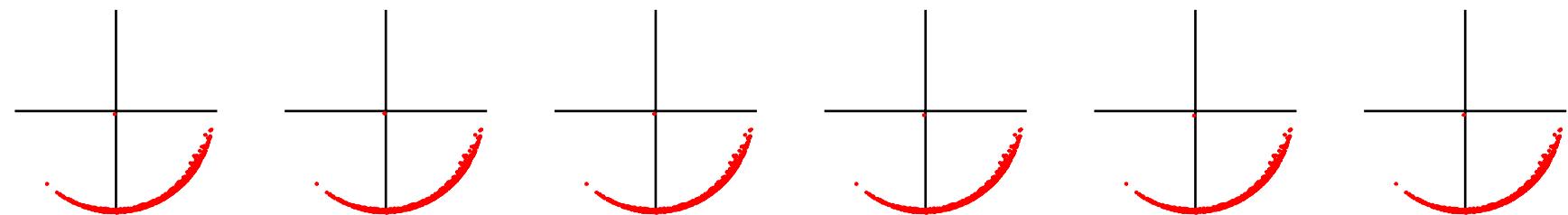
Pplot2 2024/11/10  
Laser 800 nm,  $6 \times 10^{20}$  W/cm<sup>2</sup>, pulse

vy-vz plot

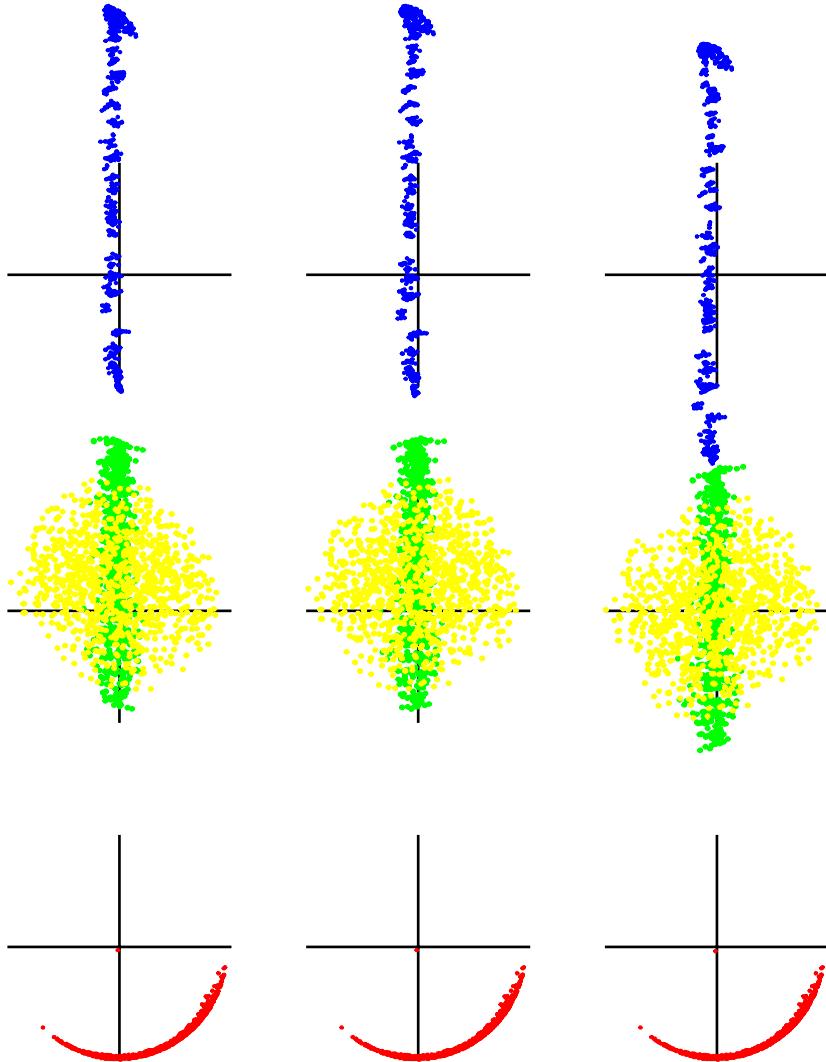
1.00E+02 \*protons



1.50 \*electrons



right: t = 8.60E-15



right:  $t = 1.01E-14$