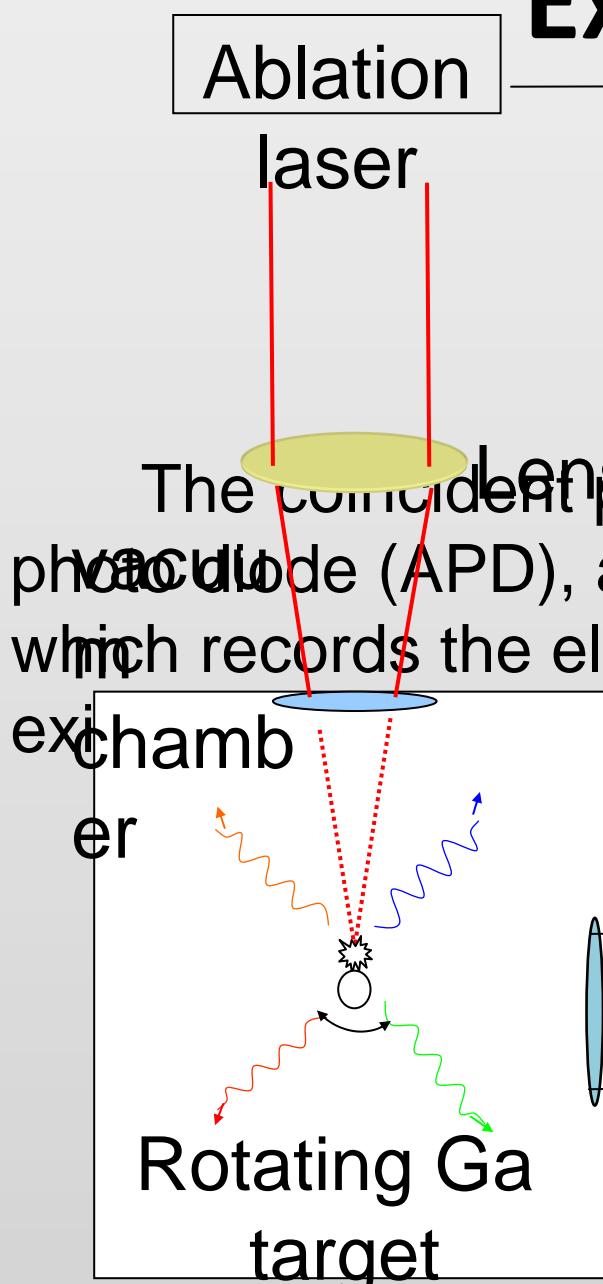


the Grotian diagram  
parameters such as gate  
studies, plasma

(c)

# Experiment



8-1)  
us Spectrometer  
LLA ESA 3000 Echelle  
length necessary for the  
spectrometer.  
emission lamp (UV) and  
fiber coupled input  
distribution is 1024 pixel  
(owen)  
Intensified CCD array

300 Al lines 400 wavelengths  
417 nm (strong neutral line)  
**Laser-induced**  
**Ad**  
**(Below) Ga spectra from 2**  
**from Ar ion-sputtered Ga t**