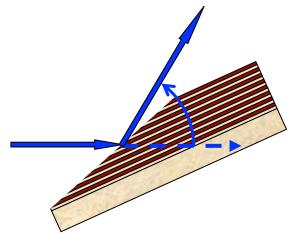
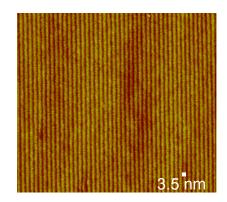
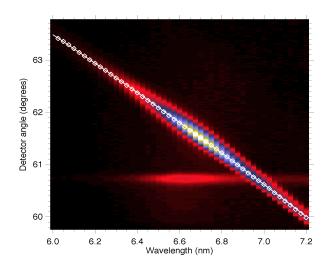
FEL pulse compression with multilayer-based gratings

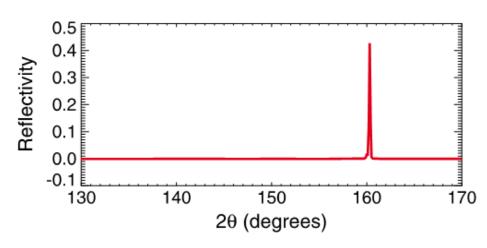




Asymmetric cut multilayers act as dispersive gratings.



Measured dispersion from asymmetric cut multilayer (grating)



All efficiency is in one diffraction order.