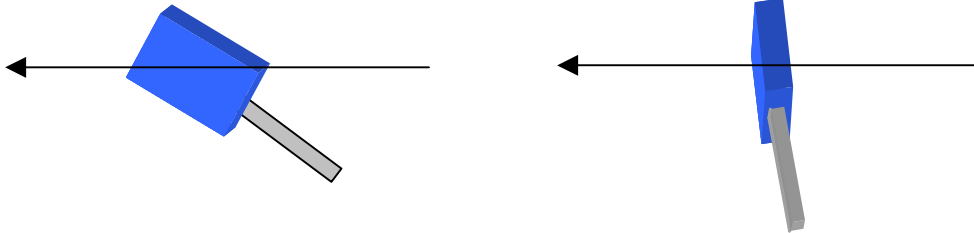
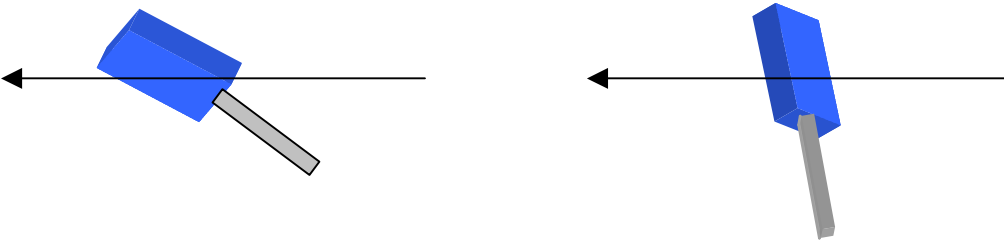


Mounting crystals.

Do not choose an orientation that produces the largest range in transmission factors



Do optimized orientation that produces the smallest transmission range.



Orientate crystal face coincident to microscope axis. Next choose psi axis that is 45° off

2θ	θ	ϕ	χ	axis	width	frames	sweep
-30	-30	45	54.7	omega	-0.3	600	180
-30	-30	135	54.7	omega	-0.3	600	180
-30	-30	225	54.7	omega	-0.3	600	180