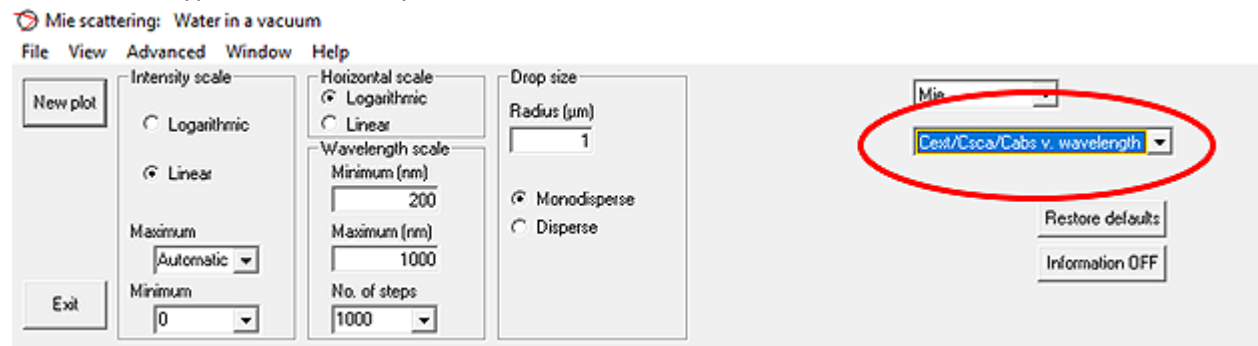
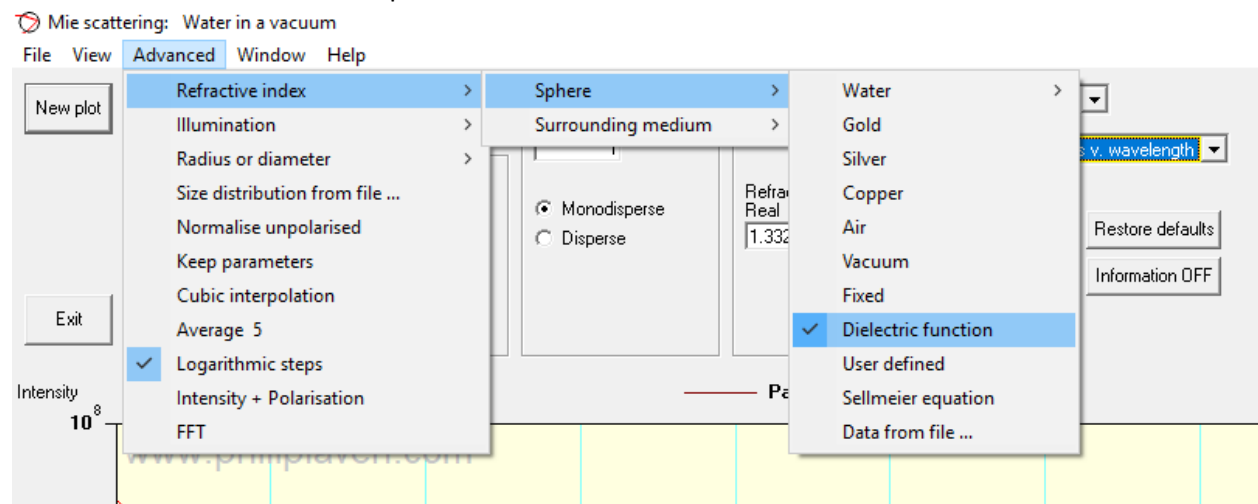


The MiePlot interface is somewhat cumbersome and it is important to do the different steps in the right order:

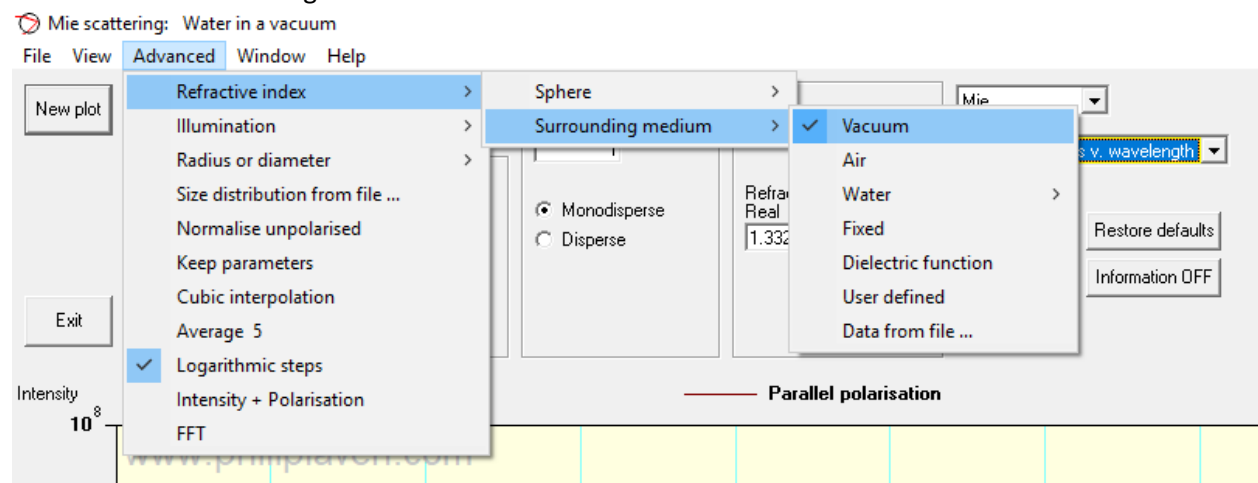
1. Define the type of calculation you wish to do



2. Define the materials for the sphere



3. Define the surrounding material



4. Define the sphere radius and refractive index (if it is dielectric)

 Mie scattering: Sphere of fixed RI in a vacuum

File View Advanced Window Help

New plot Overplot Exit	Intensity scale ☐ Logarithmic ☒ Linear Maximum Automatic Minimum 0	Horizontal scale ☒ Logarithmic ☐ Linear Wavelength scale Minimum (nm) 200 Maximum (nm) 1000 No. of steps 1000	Drop size Radius (μm) 0.05 ☒ Monodisperse ☐ Disperse	Light Refractive index (sphere) Real 1.5 Imaginary 0	Mie Ext/Csca/Cabs v. wavelength Restore defaults Information OFF
--	--	---	---	--	---