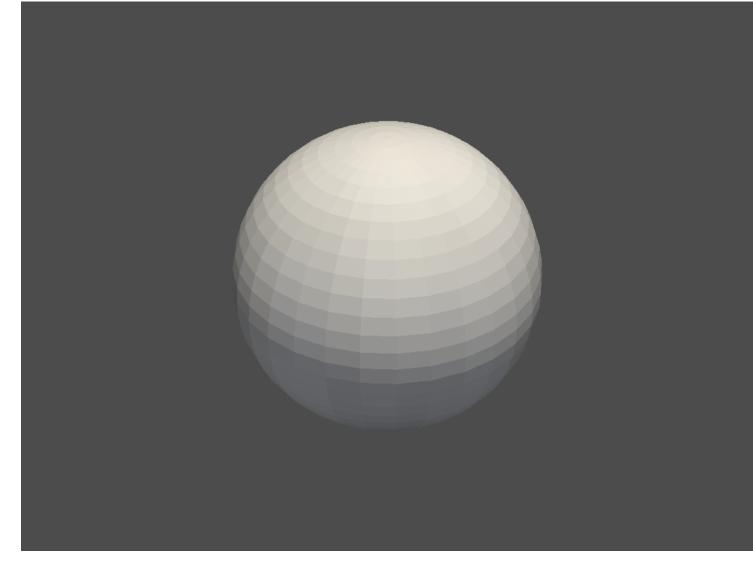
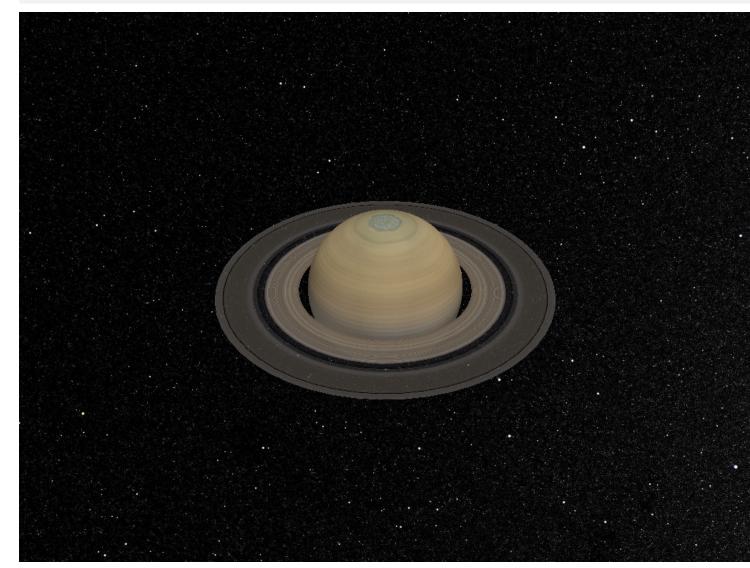
Hello, world!
import pyvista as pv
sphere = pv.Sphere()
sphere.plot()

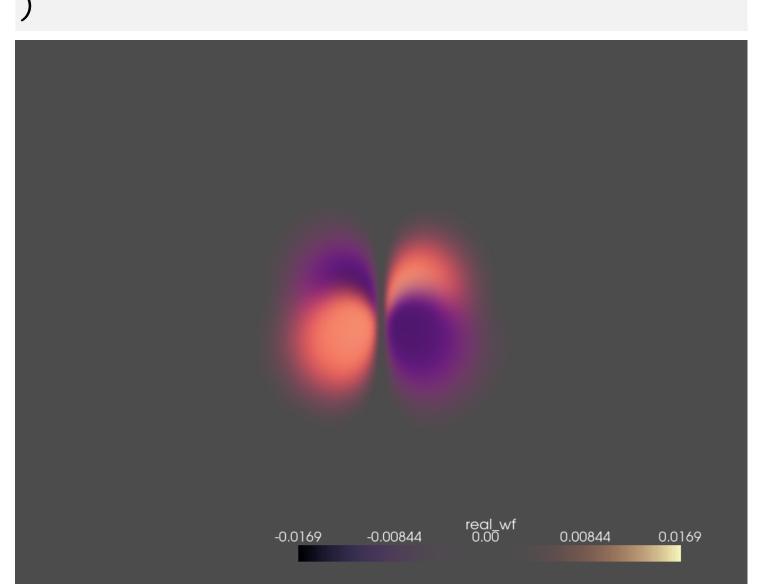


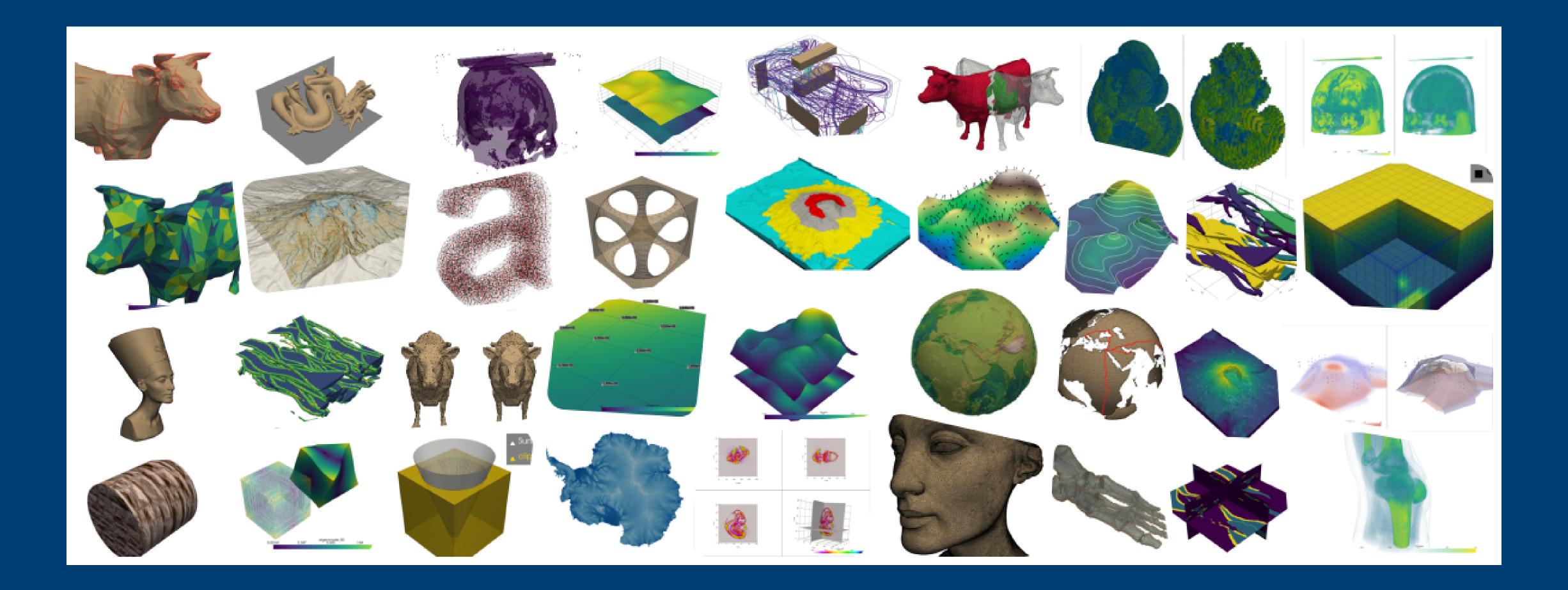
We can plot the planet
plotter = pv.Plotter()
plotter.add_mesh(saturn)
plotter.add_mesh(rings)
plotter.show()



and the atom!

grid.plot(
 volume=True,
 opacity=[1, 0, 1],
 cmap="magma",



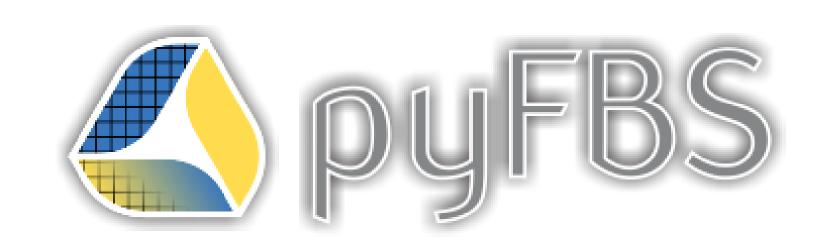


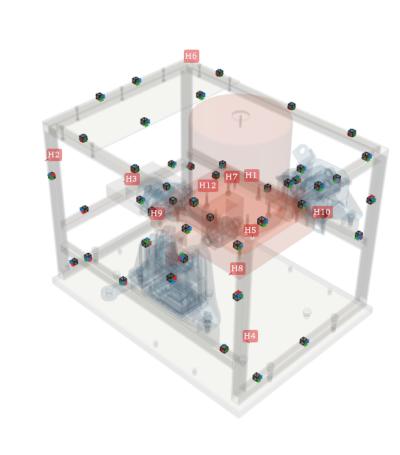
3D plotting made simple and built for largecomplex data geometries





PyVista Ecosystem

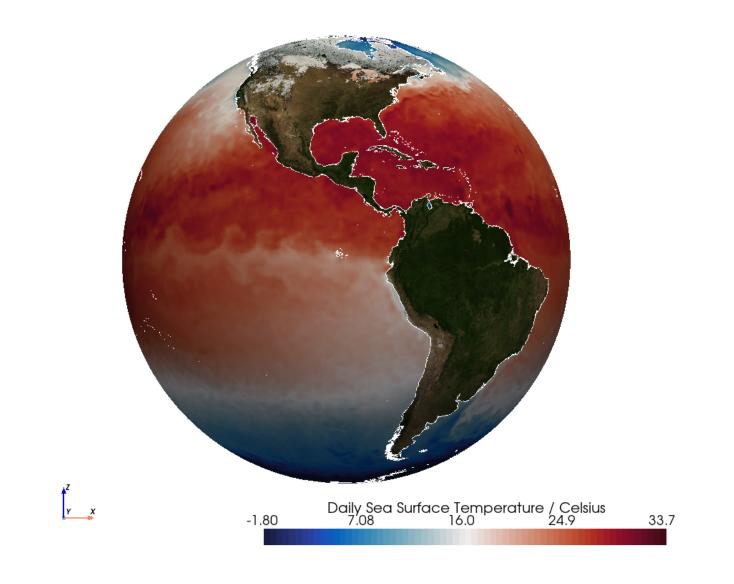






Take a picture to visit the pyFBS website







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website

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PyVista Project