

Stefan Knott

Dataset 1:

Data File Name: localhost:/home/stefan/Downloads/Week05_Datasets/Homework/strpts3d.vtk

File Format: VTK_1.0

Mesh Type: Rectilinear Mesh

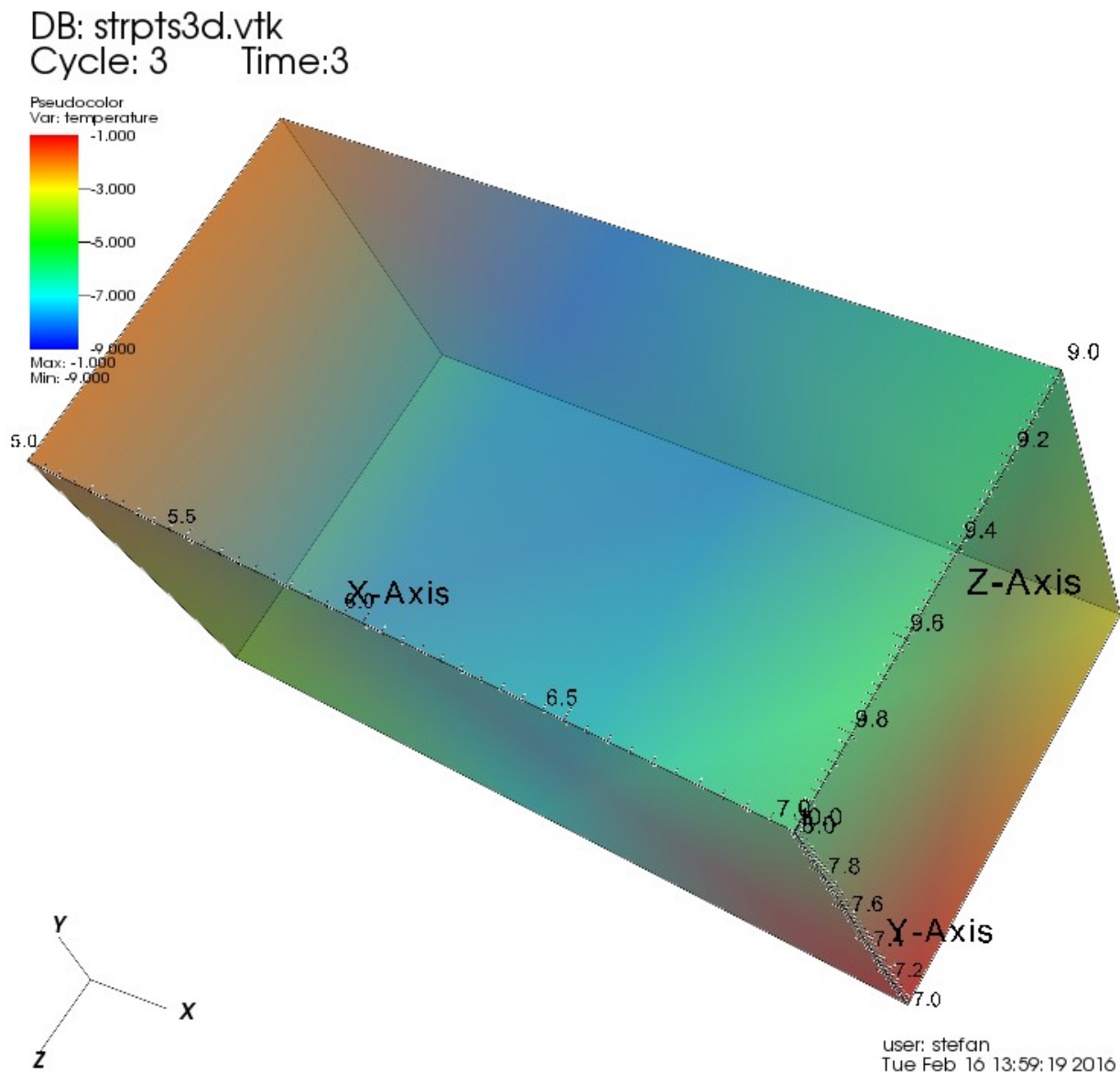
Spatial Dimension: 3

Spatial Extents: ((5,7), (7, 8), (9, 10))

Names of Scalars: density, temperature

Names of Vectors: torodial, polodial

Names of Expressions: toroidal_magnitude, poloidal_magnitude



Dataset 2:

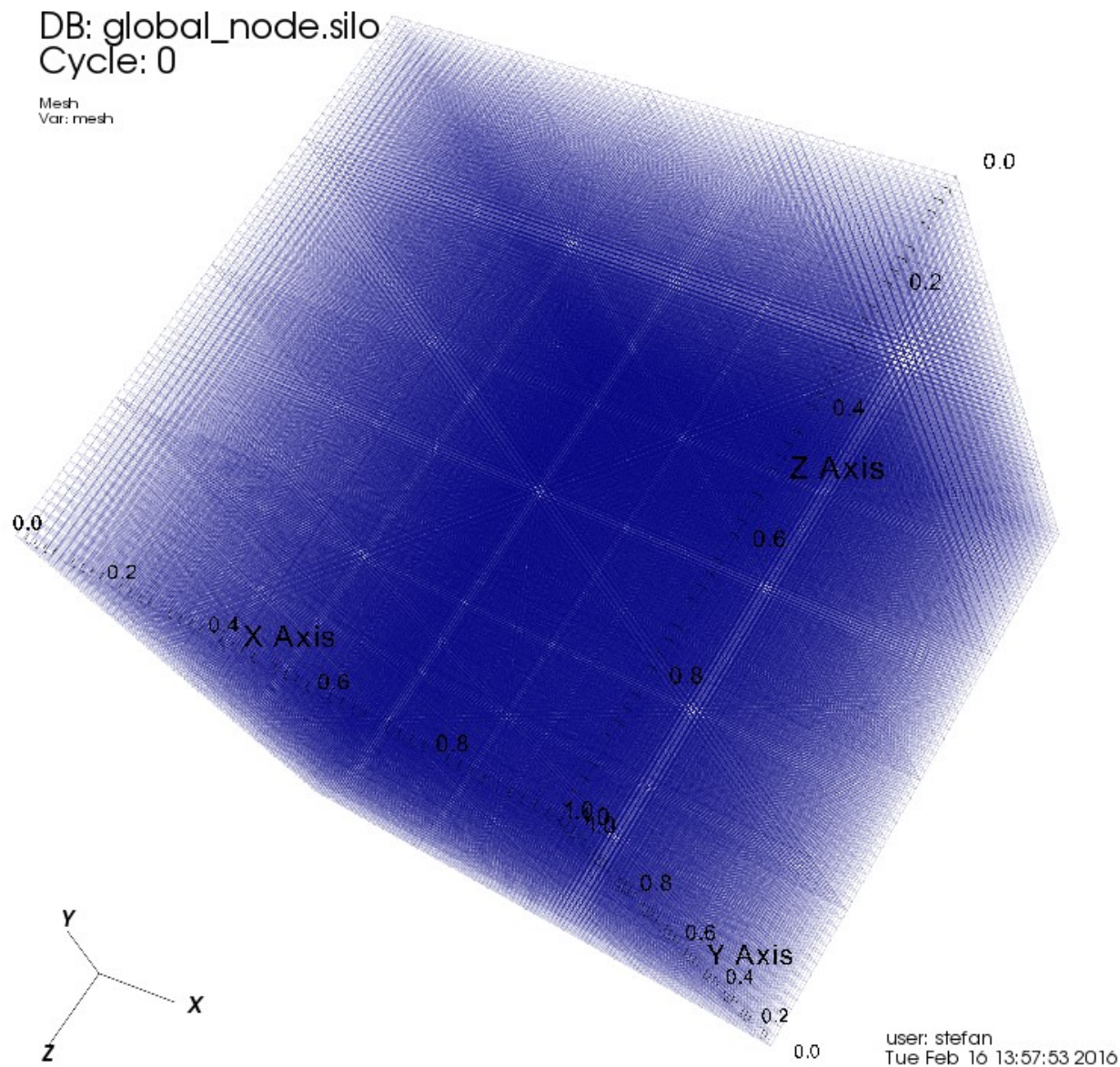
Data File Name: localhost:/home/stefan/Downloads/Week05_Datasets/Homework/global_node.silo

File Format: Silo_1.0

Mesh Type: Unstructured Mesh

Spatial Dimensions: 3

Names of Scalars: dist, p



Dataset 3:

Data File Name: localhost:/home/stefan/Downloads/Week05_Datasets/Homework/1b41.pdb

Data Description: HUMAN ACETYLCHOLINESTERASE COMPLEXED WITH FASCICULIN-II, GLYCOSYLATED PROTEIN

File Format: ProteinDataBank_1.0

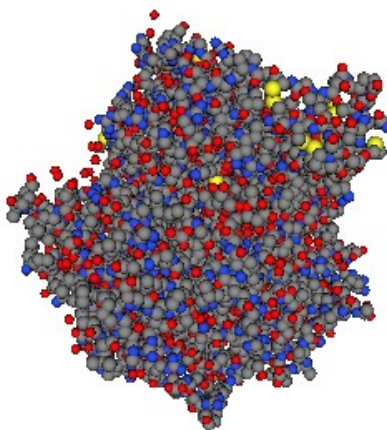
Mesh Type: Point Mesh

Spatial Dimensions: 3

DB: 1b41.pdb

Human Acetylcholinesterase

Molecule
Viz: element
—S
—O
—N
—C
Mass: 16.00
Min: 6.000



Y

Z

X

user: stefan
Tue Feb 16 16:33:04 2016