Atom Probe Toolbox

Base functions
- convertIonName
- createIonTable
- ionsCreateList
- saveToPos

Base functions

posToTable

↓

plotMassSpec

↓

ionAdd

→ **Ion functions**
- ionsExtractFromMassSpec → ionWeight
- convertIonName

↓

rangeAdd

→ **Range**
- rangeEdit
- assRangeManually
- inRng
- posInRange
- writerrng

↓

Mass spectrum figure
- reorderMassSpectrumPlot
- massSpecShowLegends

← mass spectra with ions and ranges

↓

rangesExtractFromMassSpec

↓

posAllocateRange

↓

pos

Concentration
- posCalculateConcentrationSimple → concentrationPlot
- concentrationProfile
- posCalculate1DProfile

Pos functions
- scatterPlotPosData
- posDistanceAlongVector
- posDistanceToLine
- posDistanceToMesh
- posUnDecompose

Graphic functions
- gridVectorFromPos → posToVoxel
- isosurfaceWidget (App)

Movie