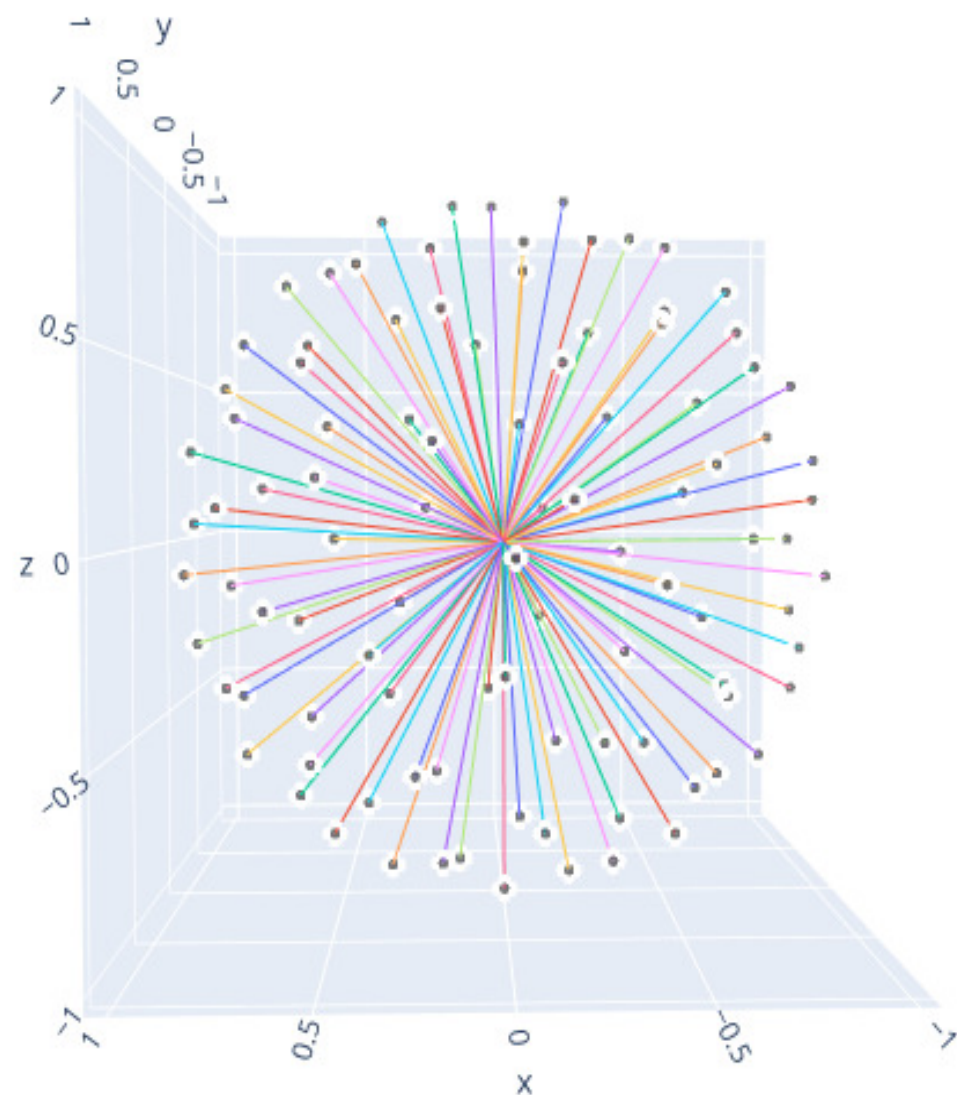
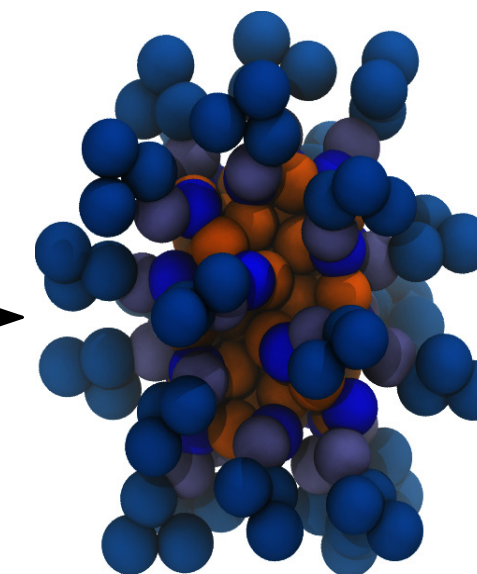


## Core Generation



Martini-PyNP

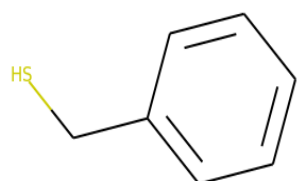


Final Martini Nanoparticle

## Smiles to XYZ/PDB Generation

```
In [7]: """  
Annotating and drawing an example sulfur ligand  
"""  
AromaticSulfurSmilesString = 'Cl=C(C=CC=C1)CS[H]  
m_aromatic = Chem.MolFromSmiles(AromaticSulfurSmilesString)  
m_aromatic
```

Out[7]:



## Coarse-Graining

