

Best fit

```
{
  "sample_builder_type": "SampleBuilderVer2",
  "roughness": 16.0,
  "surface_filling_ratio": 0.12,
  "average_layer_thickness": 600,
  "meso_elevation": 10,
  "meso_factory_type": "RandomMesoFactory",
  "meso_count": 200,
  "meso_builder_type": "MesoCrystalBuilder",
  "lattice_length_a": 12.5,
  "lattice_length_c": 31.1,
  "nparticles": 10,
  "nanoparticle_radius": 5.02,
  "sigma_nanoparticle_radius": 0.3,
  "meso_height": 500,
  "meso_radius": 800,
  "sigma_meso_height": 10.0,
  "sigma_meso_radius": 20.0,
  "sigma_lattice_length_a": 0.6,
  "rotation_x": 0.0,
  "rotation_z": 0.0
}
```

