Grey scale image X

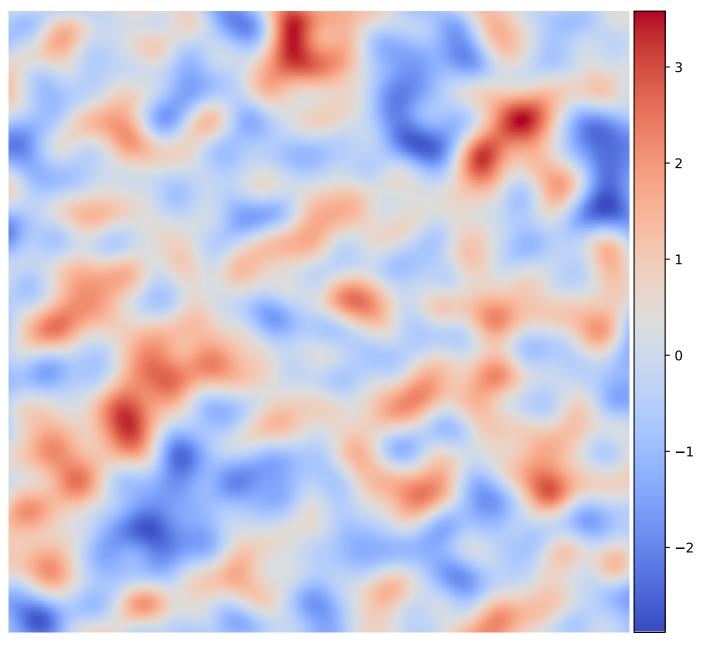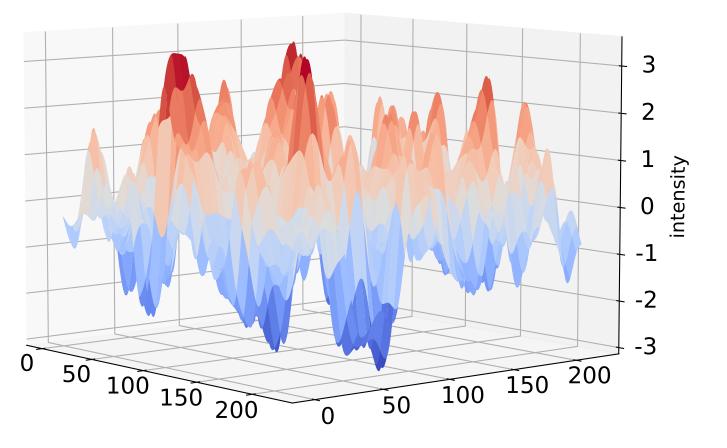**3d representation of the image X**

Superlevel set filtration of X