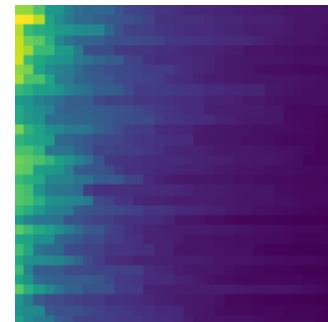Perfect structures (0 Kelvin)
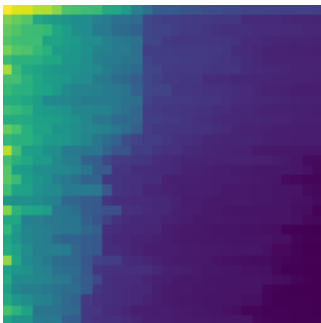
bcc — fcc — hcp — diamond — simple cubic — non-crystalline

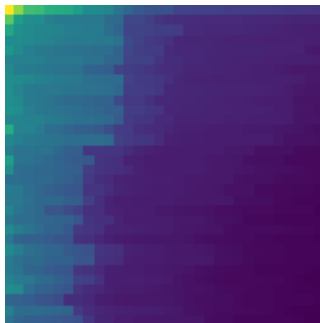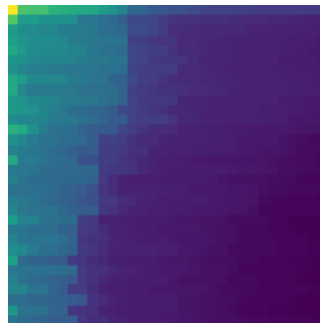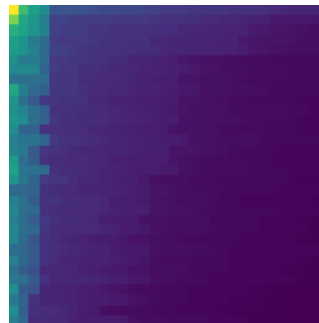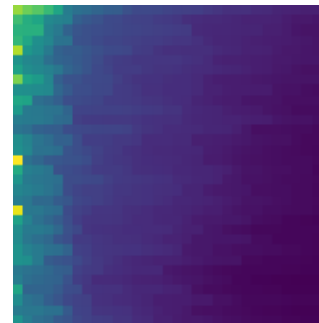Structures with Gaussian noise ($\sigma = 0.15\text{Å}$)

bcc — fcc — hcp — diamond — simple cubic — non-crystalline