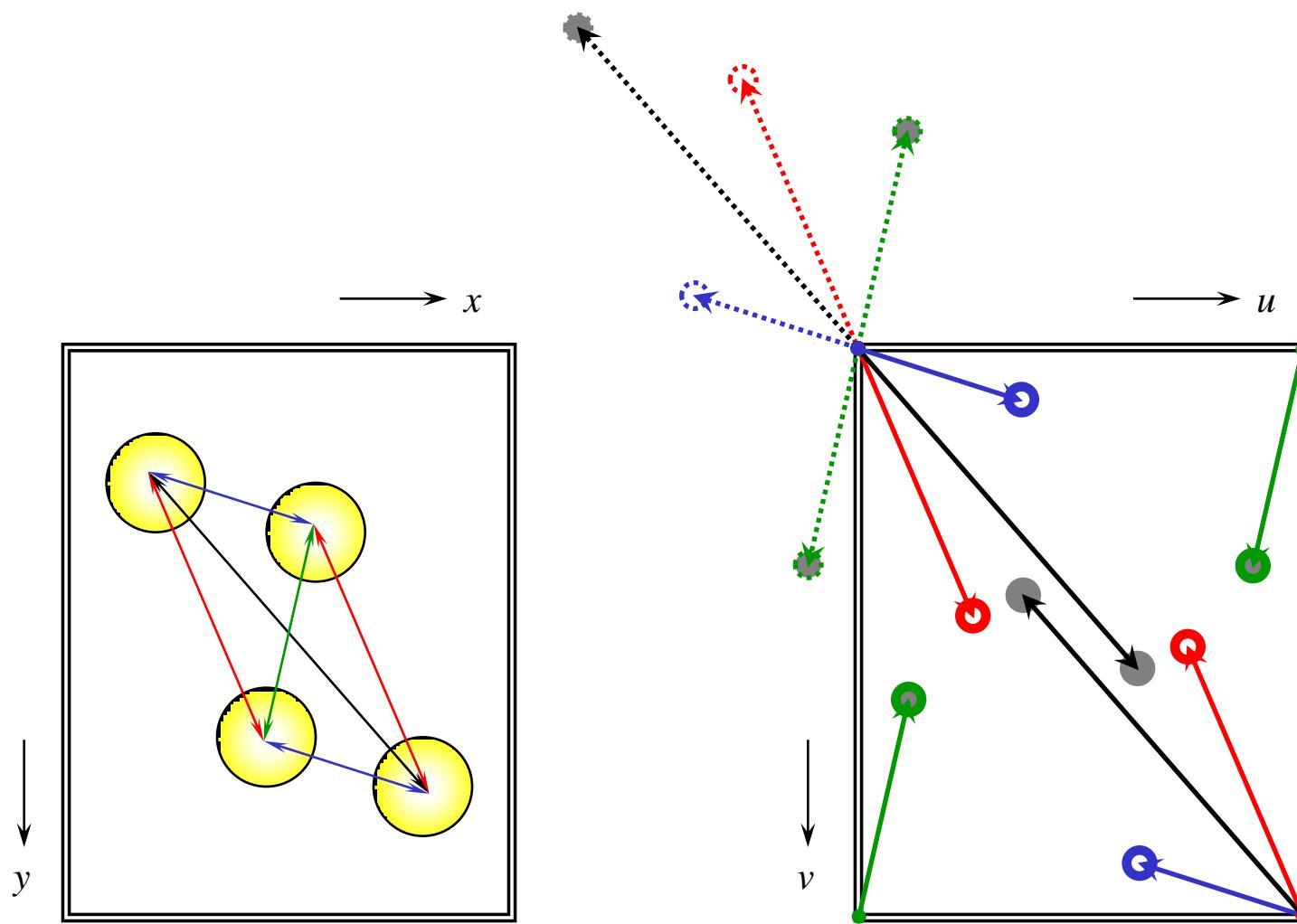
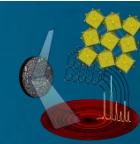
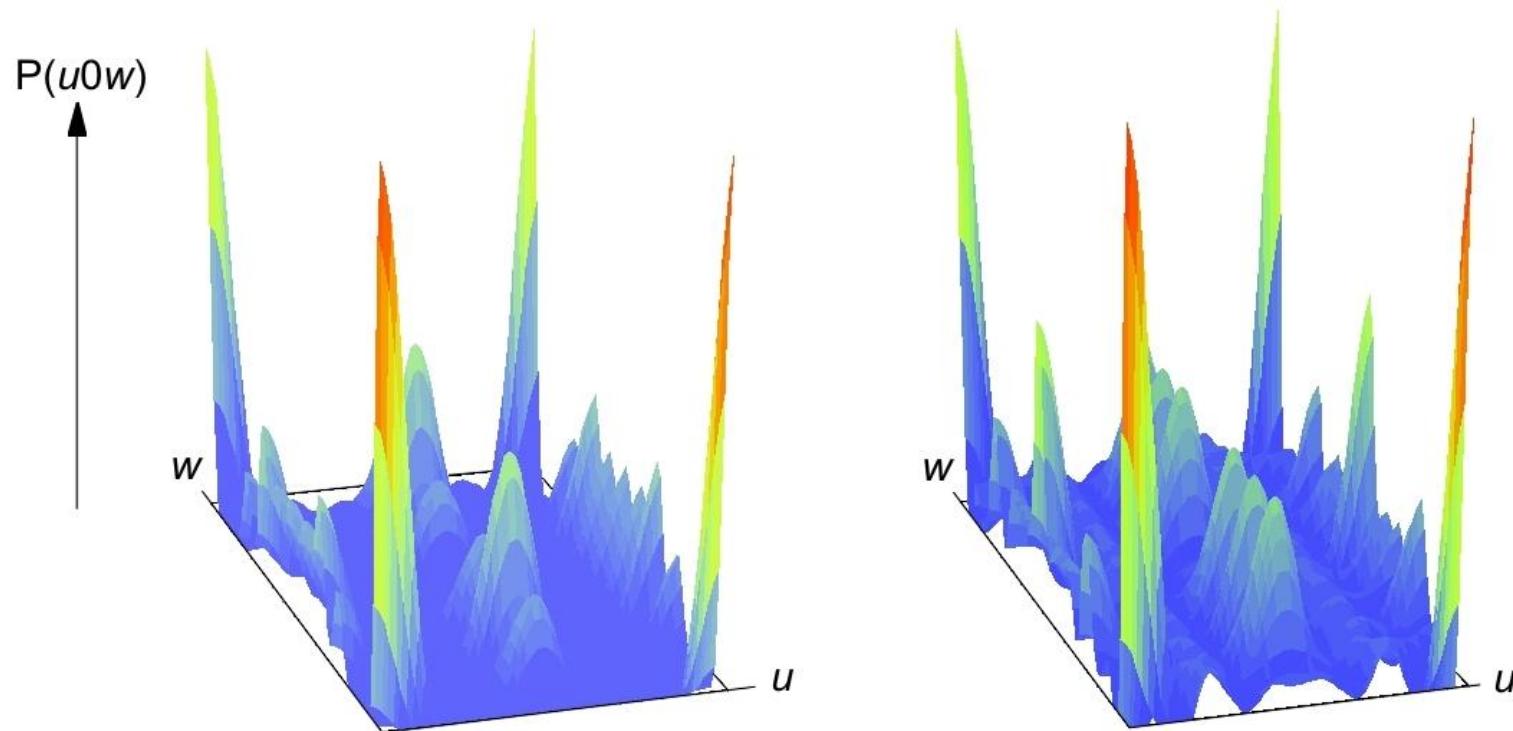
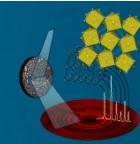
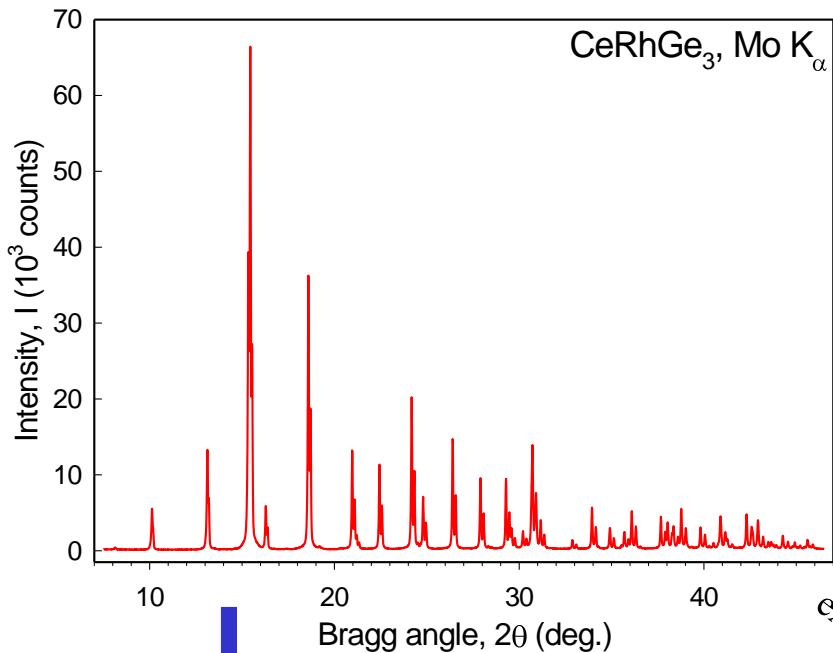
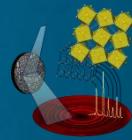


Ch. 10. Solving the Crystal Structure

Fig. 10.2







Individual Bragg reflections
Unit cell dimensions, content, symmetry
Normalized structure amplitudes
Direct phase determination
Fourier transformation - E-map
Model of the crystal structure
Fourier transformation - Electron density

Diffraction experiment

Individual Bragg reflections
Unit cell dimensions, content, symmetry
Fourier transformation - Patterson
Model of the crystal structure
Fourier transformation - Electron density

