Projection of diagonalised HFC tensors onto average V1 eigenvector. 0.15 -Probability density (a.u) 0.05 -0.00 -10 20 5 15 A_{V1} (MHz)

Projection of diagonalised HFC tensors onto average V2 eigenvector. 0.15 -Probability density (a.u) 0.05 -0.00 -20 5 Ö 15 10 A_{V2} (MHz)

Projection of diagonalised HFC tensors onto average V3 eigenvector. 0.15 -Probability density (a.u) 0.05 -0.00 -0 10 15 5 20

 A_{V3} (MHz)