

A complete determination requires a broad and long-term program of difficult polarization measurements:

- non coplanar experiments
- separation of unpolarized structure functions
- measurements of components of outgoing proton polarization
- measurements of components of virtual nucleus polarization
- no Triple polarization measurements required
- constraints on theoretical models
- determination of small components of transition amplitudes
- helpful to understand discrepancies between theory and experiments

Polarization  
observables

$(\vec{e}, e', \vec{P})$  : 18 structure functions:  $4+1+13$   
not all of them are independent!

- as a first step: measurement of the outgoing proton polarization  $P$  and of polarization transfer coefficient  $P'$

in coplanar kinematics only  $P''$ ,  $P'''$  and  $P''''$  survive.