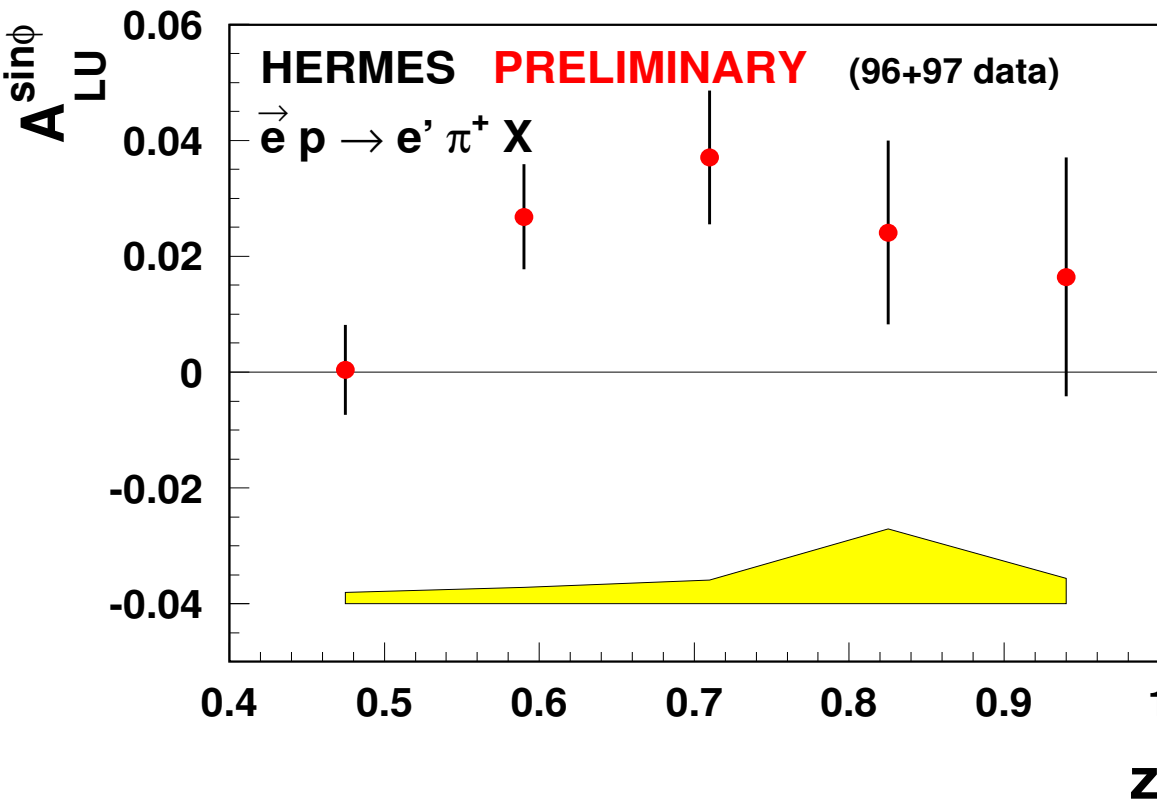
The first estimate of e(x) has been given by
Soffer inequality $e(x) > 2g_T - h_L$. A sum rule for
term.

$$\int_0^1 e(x)$$



- asymmetry increase with z (it's significant
- different z dependence of beam and target S
  - $\Rightarrow$ different kinematic factors in cross sect
  - $\Rightarrow$ higher twist contributions in A_UL