



Figure 37.2: The proton structure function F_2^p at small x and Q^2 , measured in electromagnetic scattering of electrons (H1, ZEUS) and muons (E665). The data are plotted as a function of x in bins of fixed Q^2 . References: **ZEUS 94**—M. Derrick *et al.*, *Z. Phys.* **C72**, 399 (1996); **ZEUS 95**—J. Breitweg *et al.*, *Phys. Lett.* **B407**, 432 (1997); **H1 94**—S. Aid *et al.*, *Nucl. Phys.* **B470**, 3 (1996); **H1 95**—C. Adloff *et al.*, *Nucl. Phys.* **B497**, 3 (1997); **E665**—M.R. Adams *et al.*, *Phys. Rev.* **D54**, 3006 (1996). (Courtesy of R. Voss, 1997.)