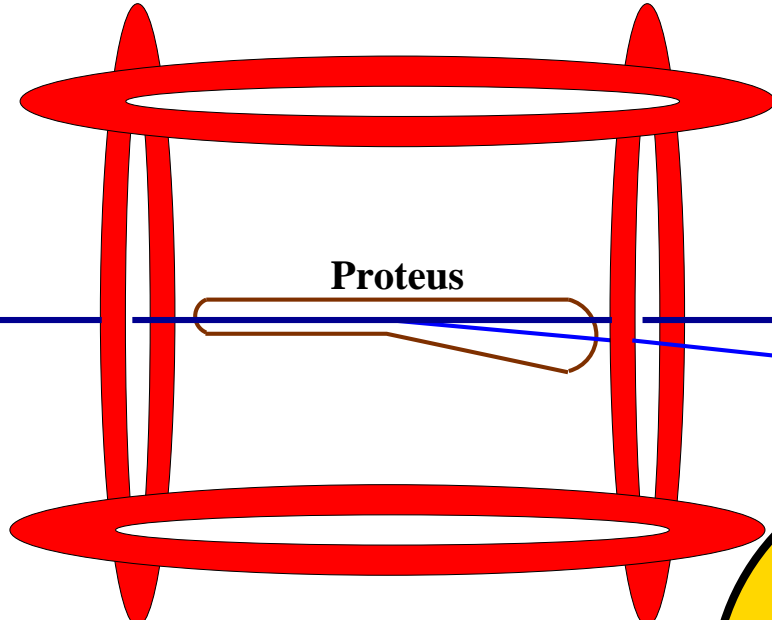


GDH Sum Rule at $Q^2 = 0$

$$\int_{\nu_0}^{\infty} \left(\sigma^{\frac{1}{2}} - \sigma^{\frac{3}{2}} \right) \frac{d\nu}{\nu} = -2\pi^2 \alpha \frac{\kappa^2}{M^2}$$



Proteus

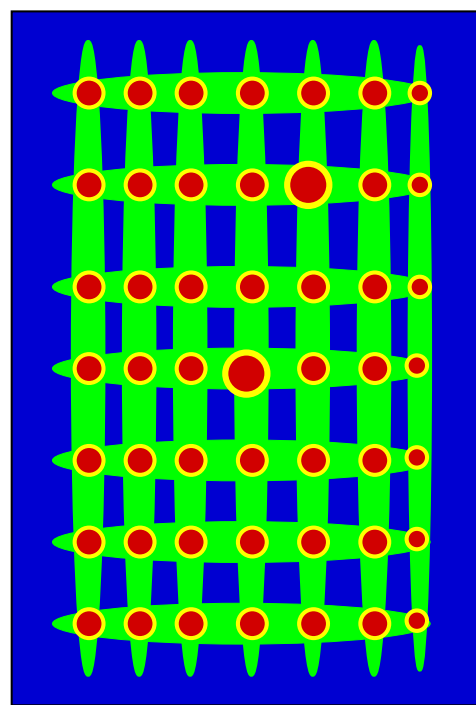
6°

12.5°

Small Angle GDH
E97-110
 April 21 – May 23
 July 15 – August 29
 2003

Featuring
 Proteus
 Penelope
 Priapus
 &
 the Septum Magnet

HOLEs...Finally!



Thanks MCC!

Polarized Helium-3 Target

