

eAu 18x110 GeV<sup>2</sup>

**ATHENA *Internal***

$Q^2 < 0.2 \text{ GeV}^2, |y_{\text{VM}}| < 4.0$

— BeAGLE  $\phi$  No PID

— BeAGLE  $\phi$  w. PID

~ cross section

0

1

2

3

Mass (GeV/c<sup>2</sup>)

