

$1 < q^2 < 22 \text{ GeV}^2$ $10.6 < L_{xy}^B/\sigma < 25$ $25 < L_{xy}^B/\sigma < 40$ $L_{xy}^B/\sigma > 40$

Normalized / 0.20

100

50

-1

-0.5

0

0.5

1

 $\cos\theta_l$ 