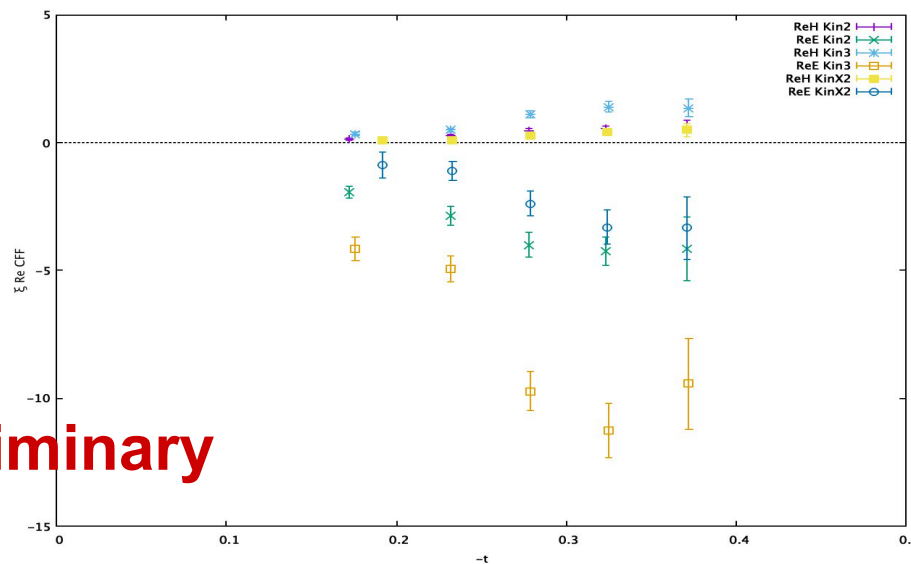
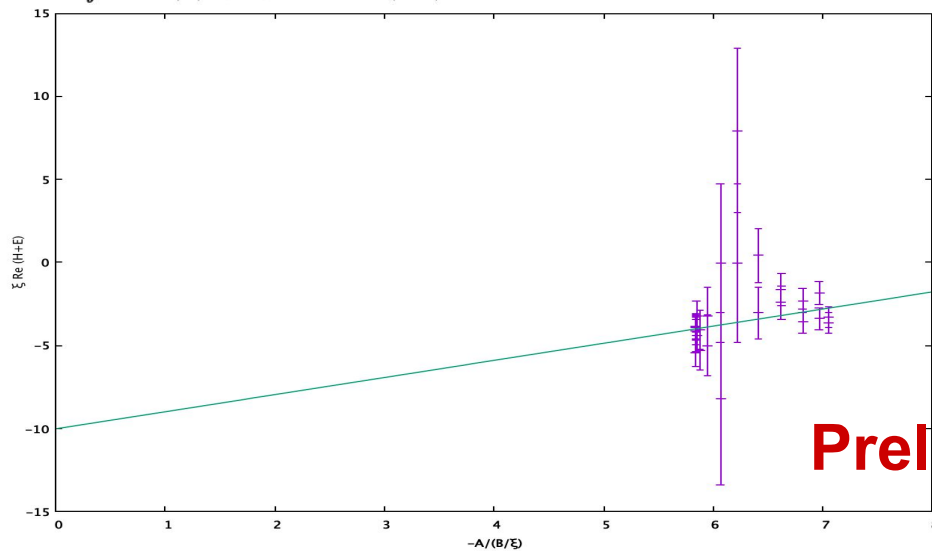
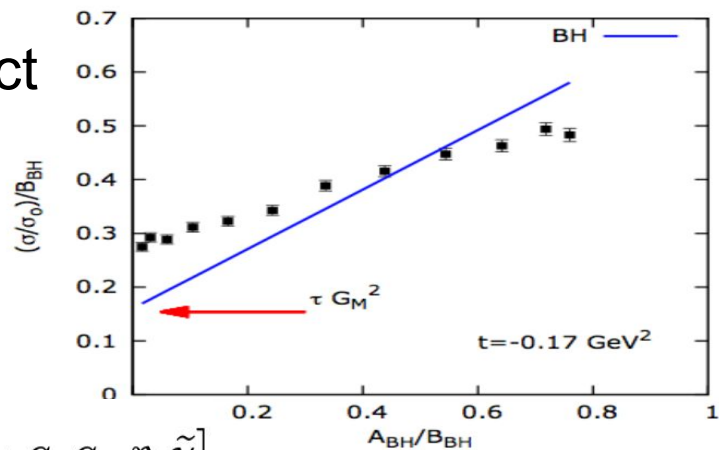


# Rosenbluth Separation Techniques to Extract Compton Form Factors

B.K., S.L., et. al. [arXiv:1903.05742](https://arxiv.org/abs/1903.05742)

$$\frac{d^5 \sigma_{unpol}^{BH}}{dx_{Bj} dQ^2 d|t| d\phi d\phi_S} = \frac{\Gamma}{t^2} [A_{BH} (F_1^2 + \tau F_2^2) + B_{BH} \tau G_M^2(t)]$$

$$\frac{d^5 \sigma_{unpol}^I}{dx_{Bj} dQ^2 d|t| d\phi d\phi_S} = \frac{\Gamma}{Q^2(-t)} [A_I (F_1 \Re \mathcal{H} + \tau F_2 \Re \mathcal{E}) + B_I G_M \Re(\mathcal{H} + \mathcal{E}) + C_I G_M \Re \tilde{\mathcal{H}}]$$



**Preliminary**