Comparison of $F_L(A)$ from different models

CGC: Lappi et al
LTS: Guzey et al

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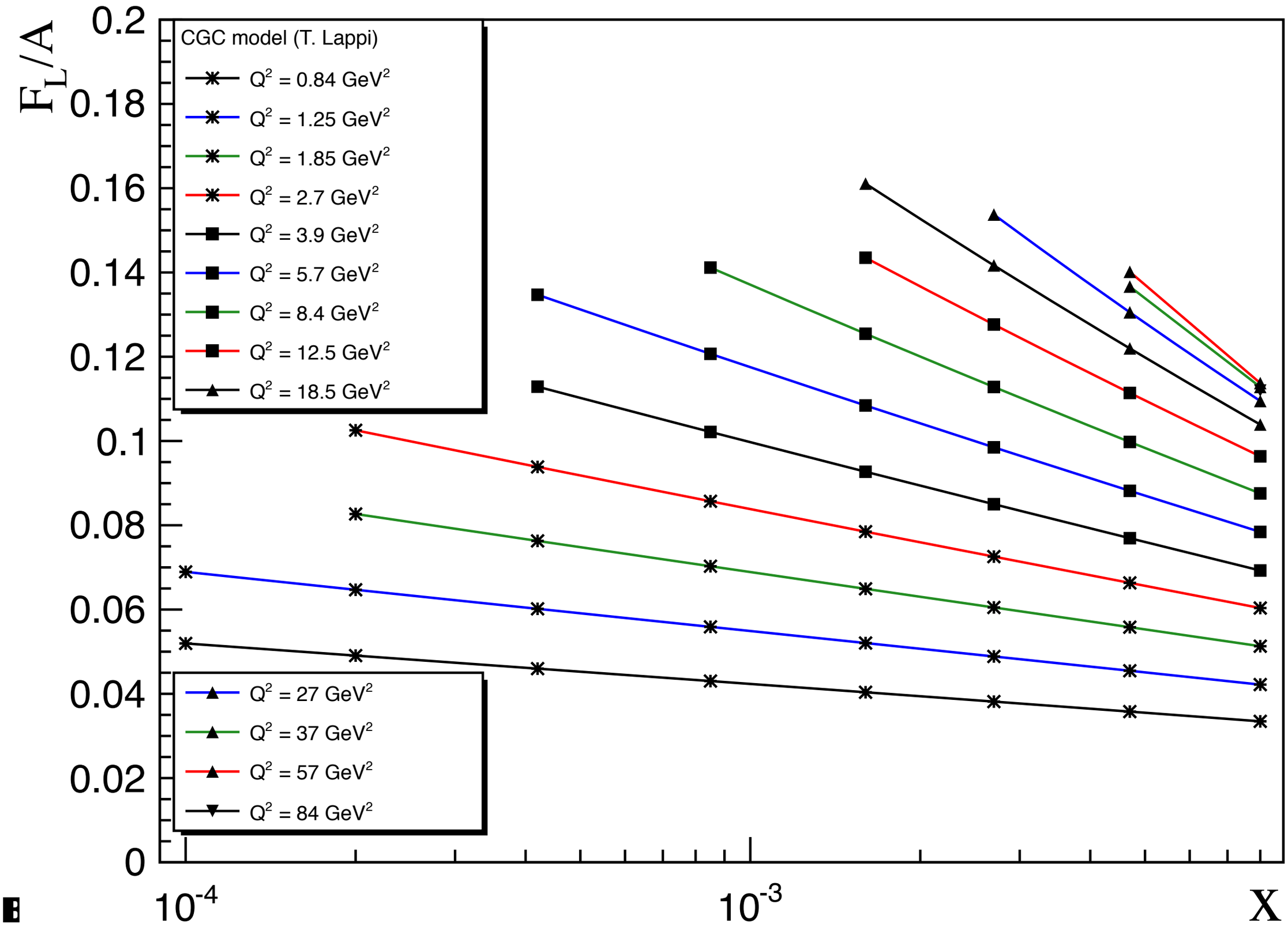
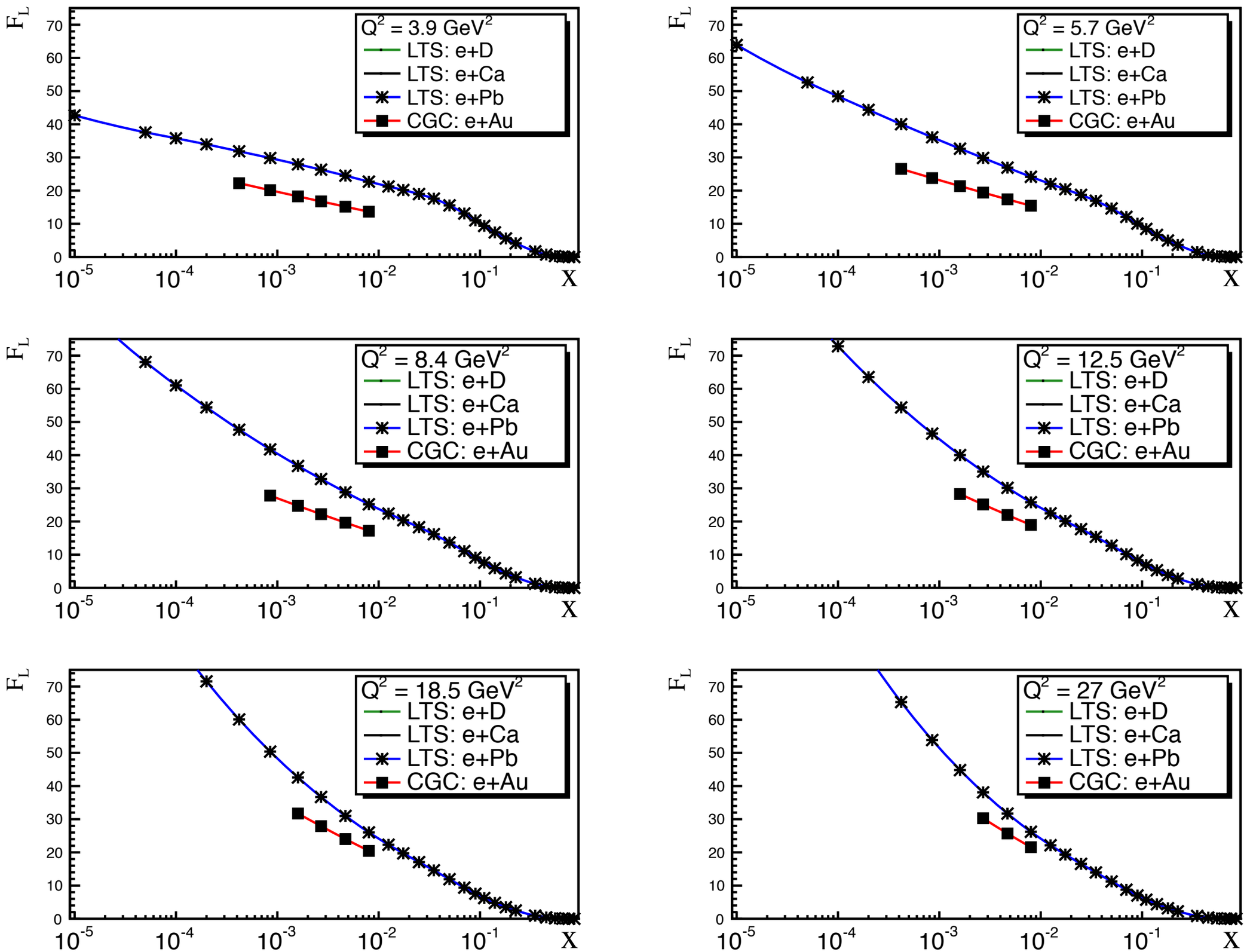
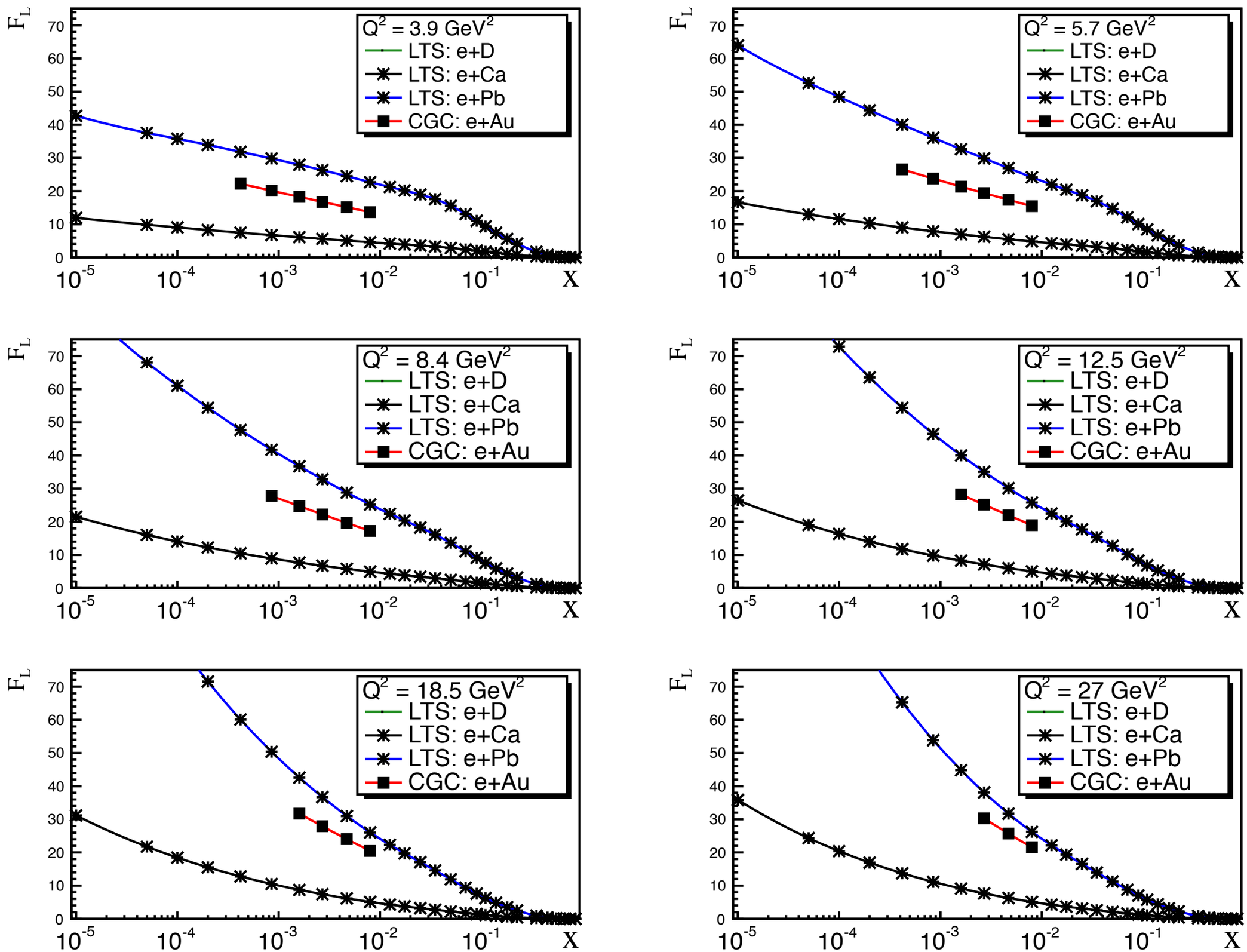
$F_L(A)$ for CGC (Au) model for different Q^2



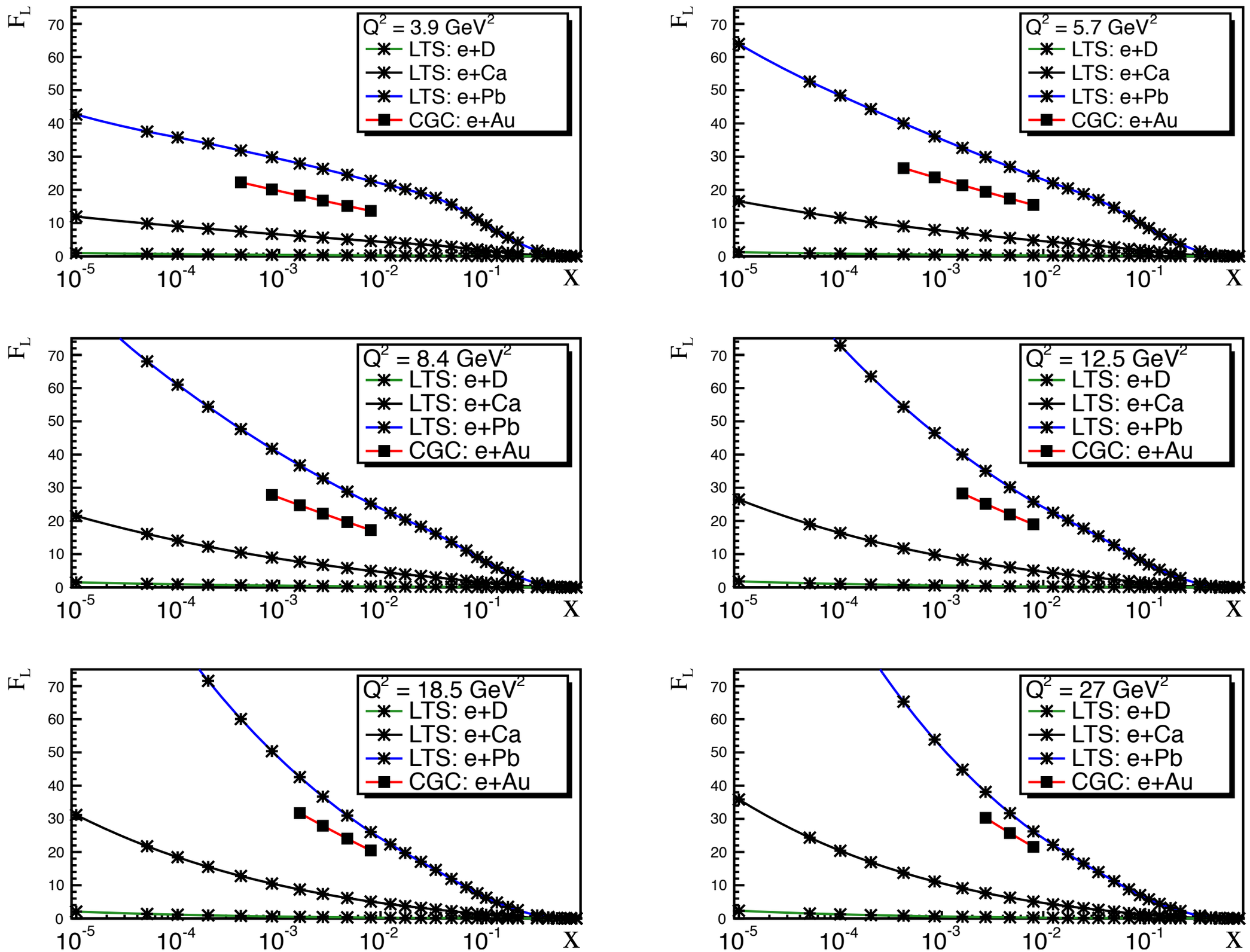
$F_L(A)$ for LTS (D, Ca, Pb) and CGC (Au)



$F_L(A)$ for LTS (D, Ca, Pb) and CGC (Au)



$F_L(A)$ for LTS (D, Ca, Pb) and CGC (Au)



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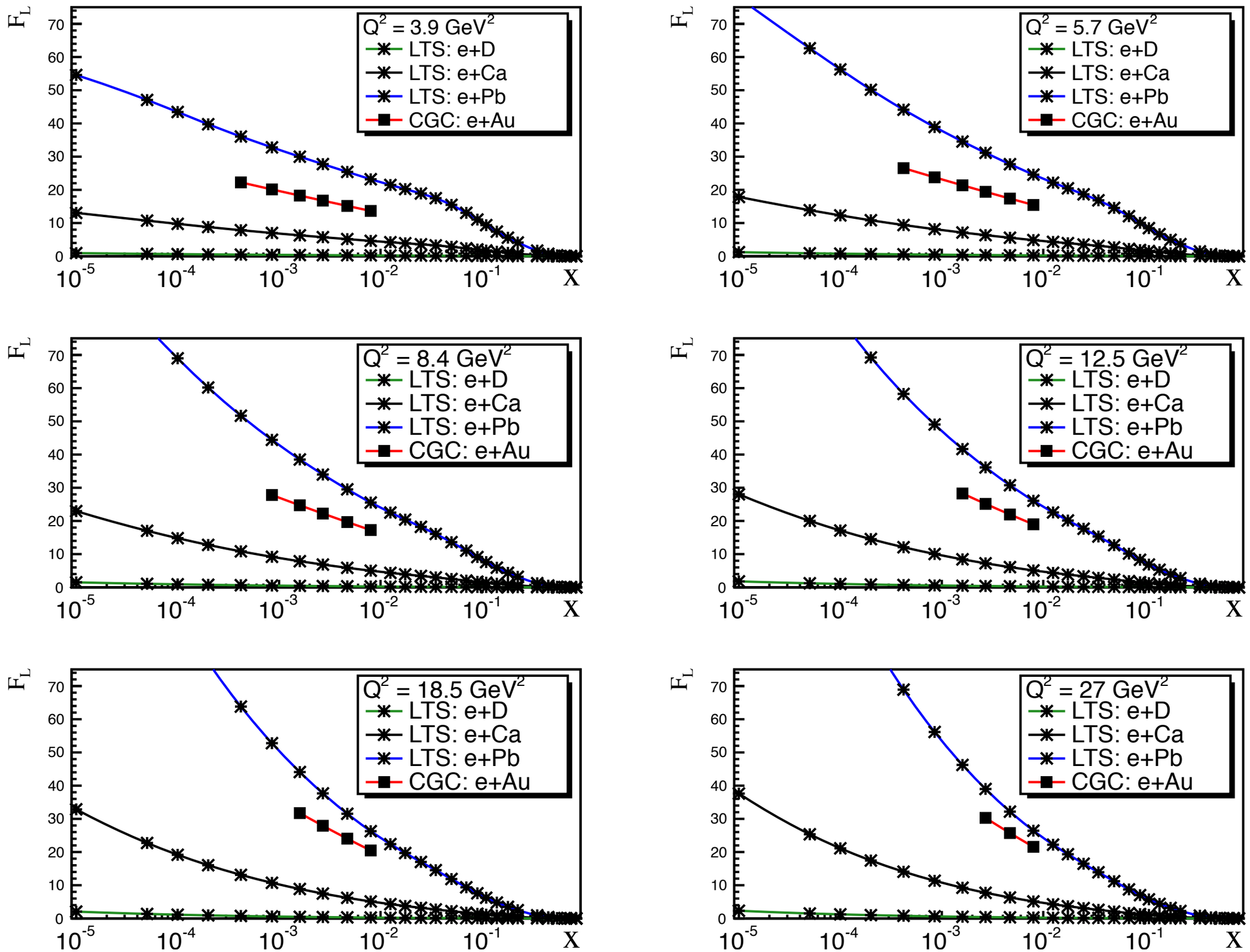
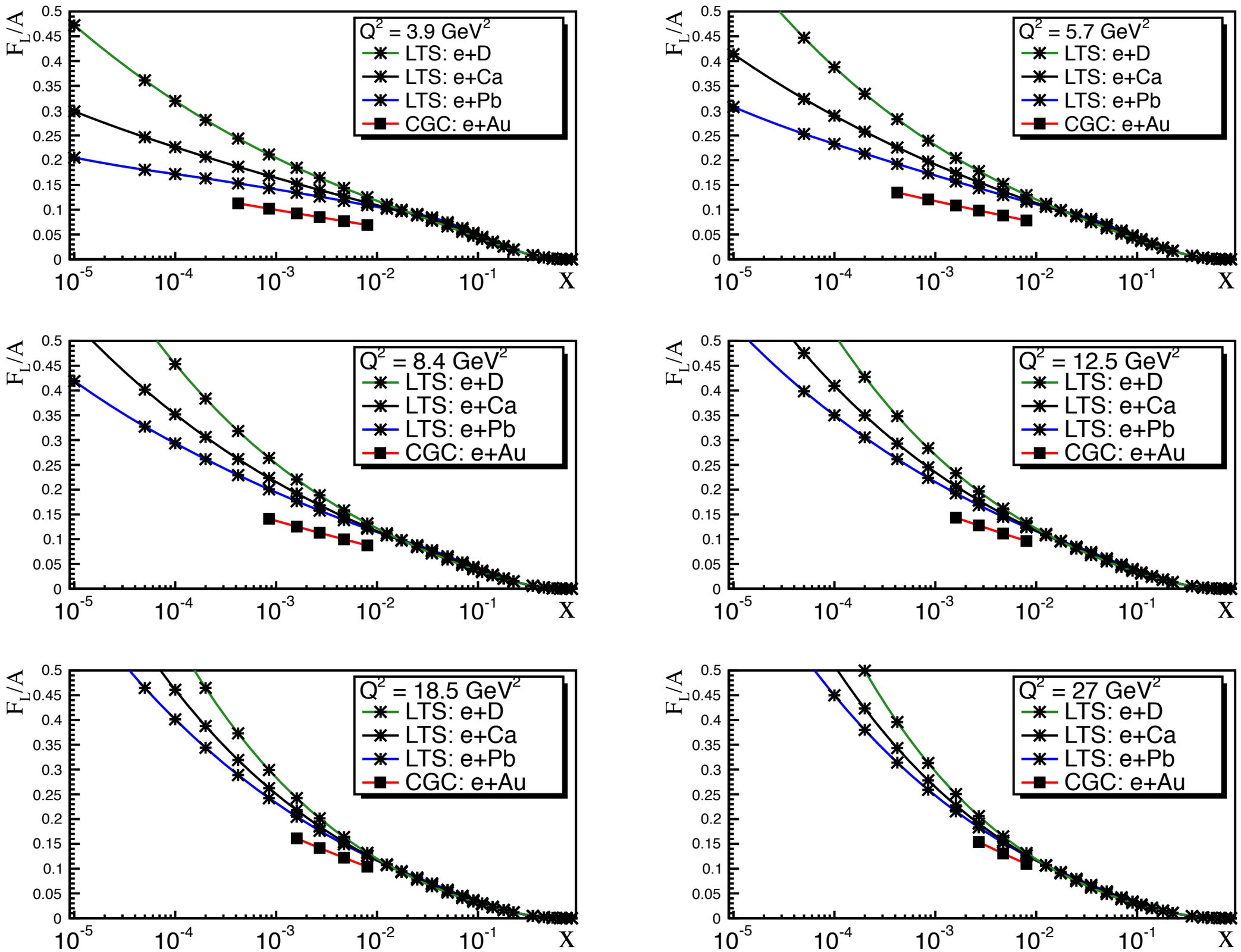
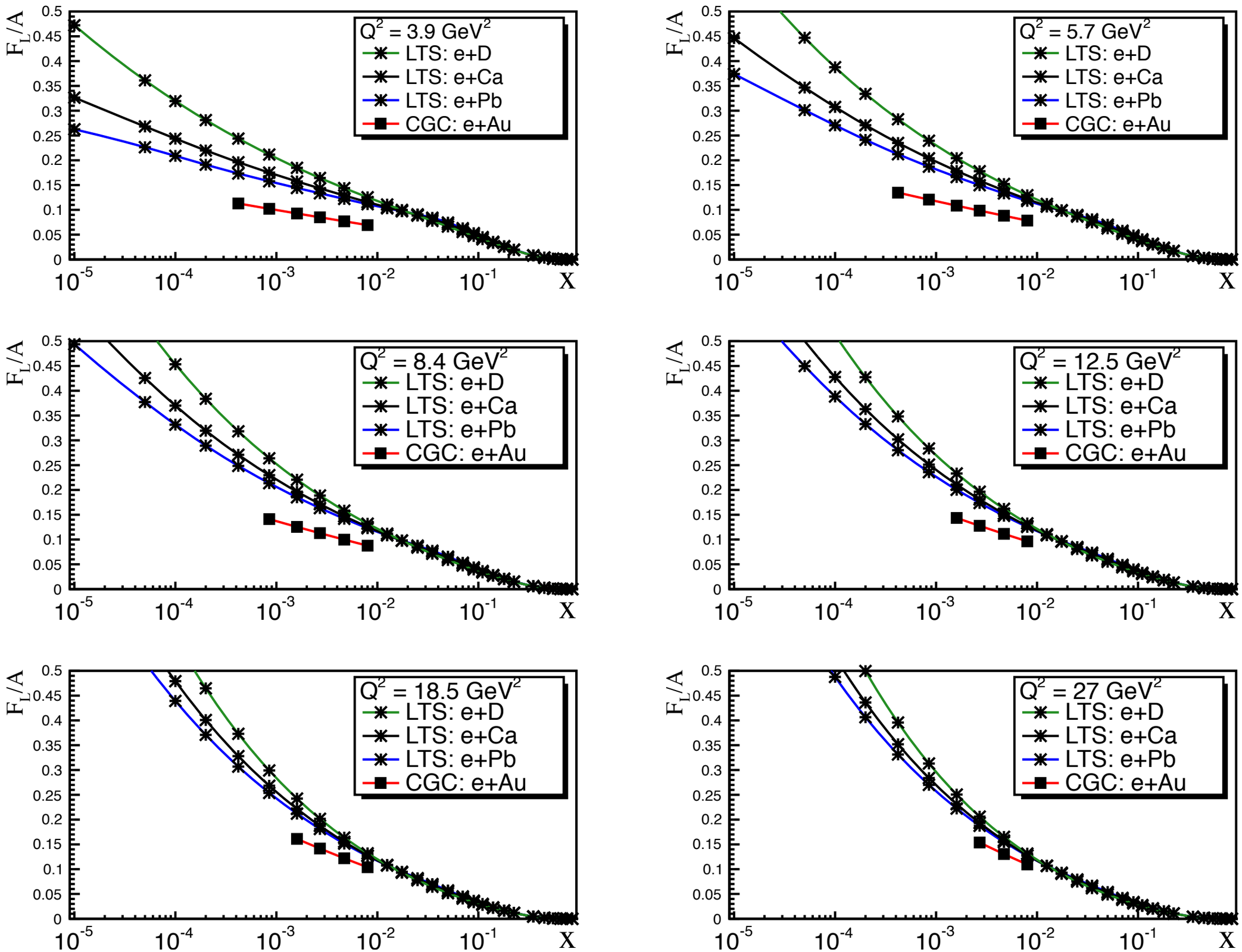
$F_L(A)$ for LTS (D, Ca, Pb) and CGC (Au)



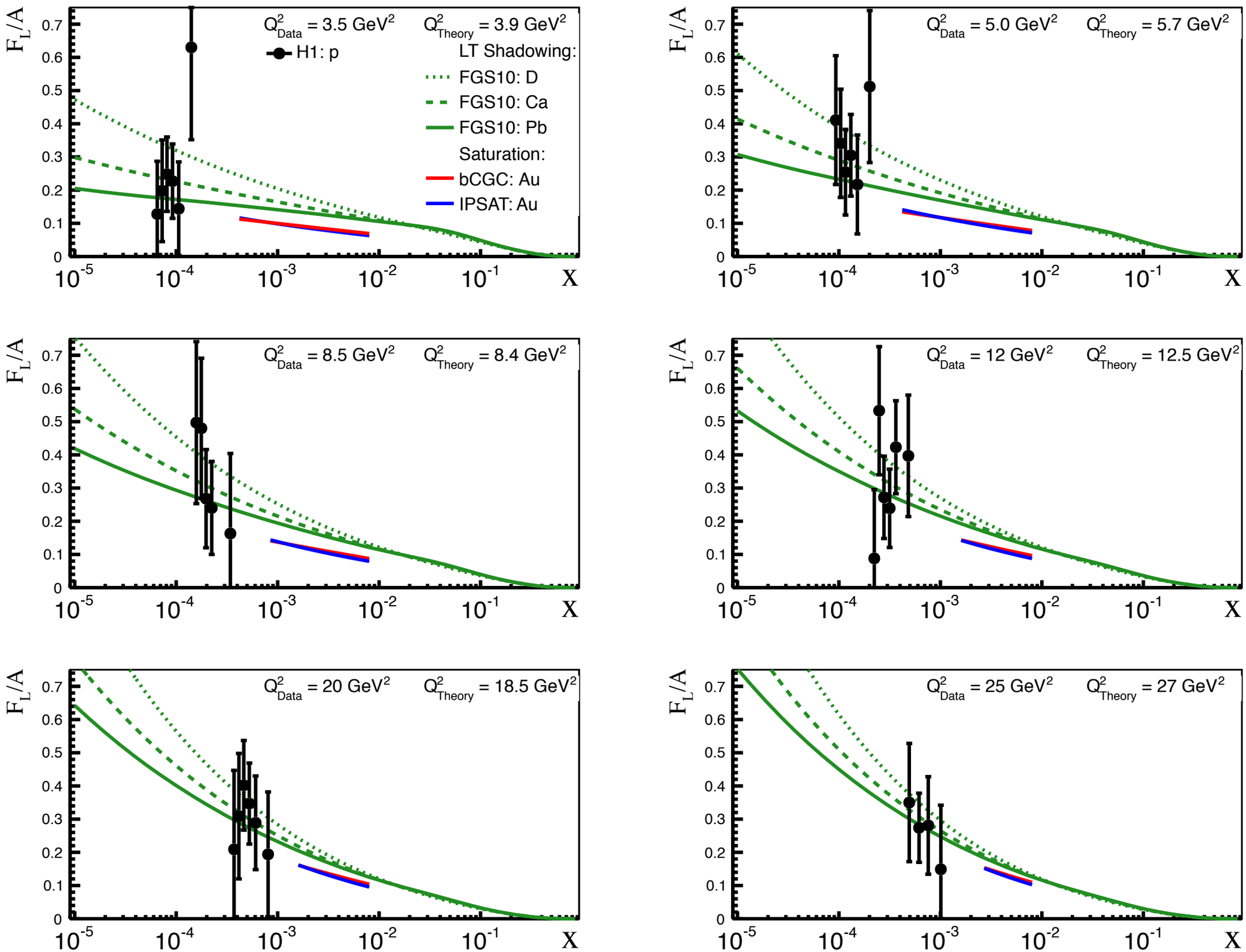
$F_L(A)/A$ for LTS (D, Ca, Pb) and CGC (Au)



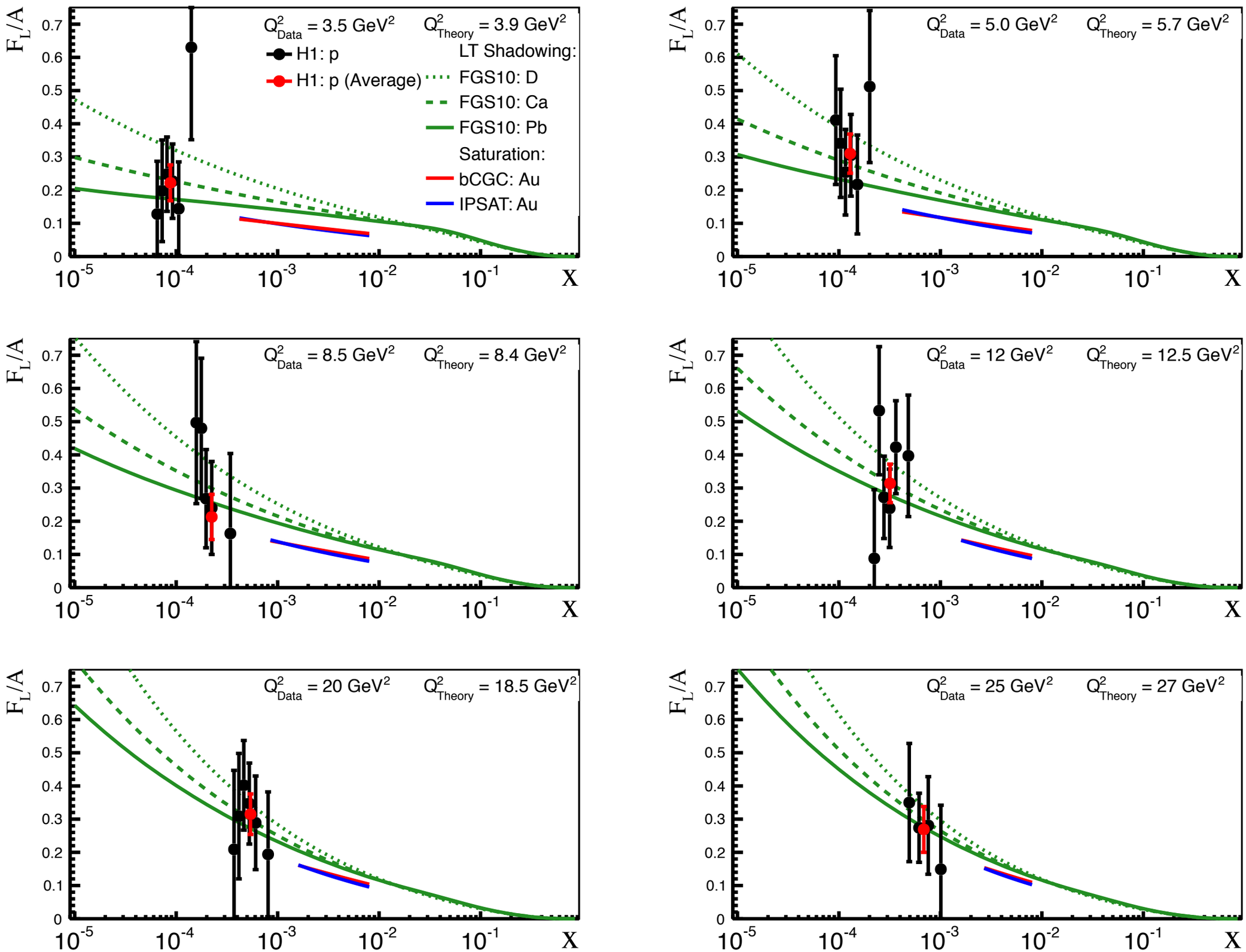
$F_L(A)/A$ for LTS (D, Ca, Pb) and CGC (Au)



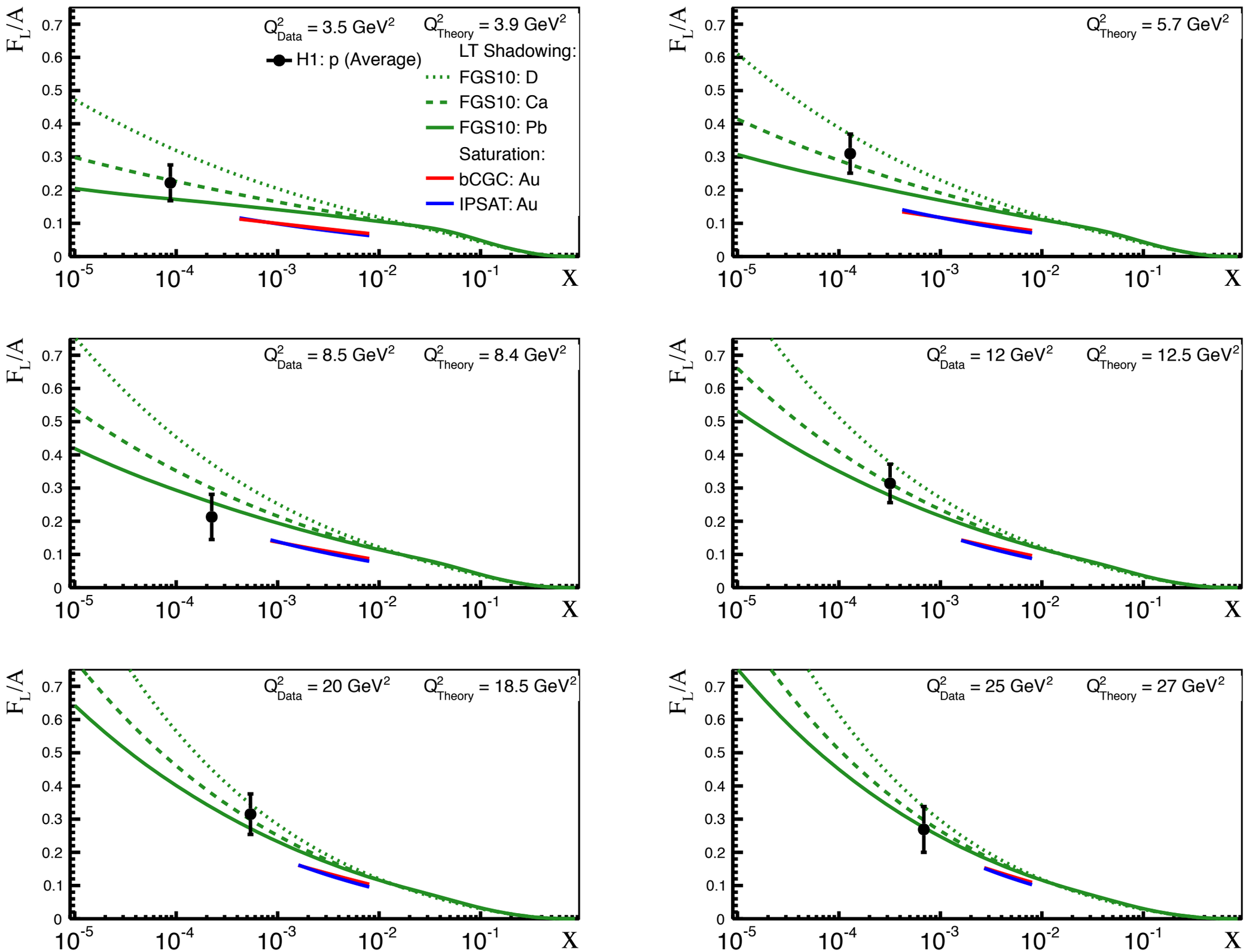
$F_L(A)/A$ for LTS (D, Ca, Pb) and CGC (Au)



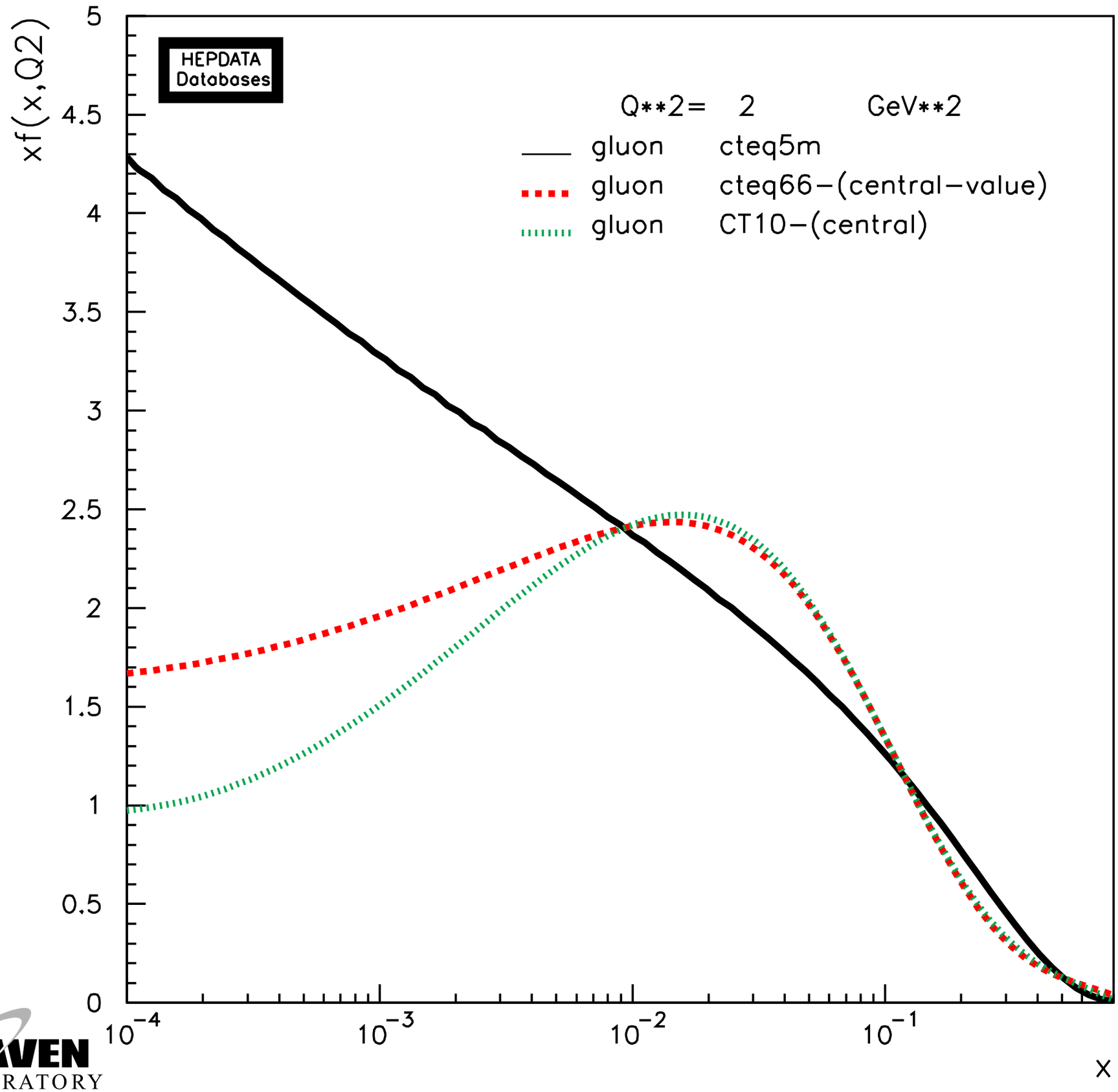
$F_L(A)/A$ for LTS (D, Ca, Pb) and CGC (Au)



$F_L(A)/A$ for LTS (D, Ca, Pb) and CGC (Au)



CTEQ5 vs newer PDFs



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