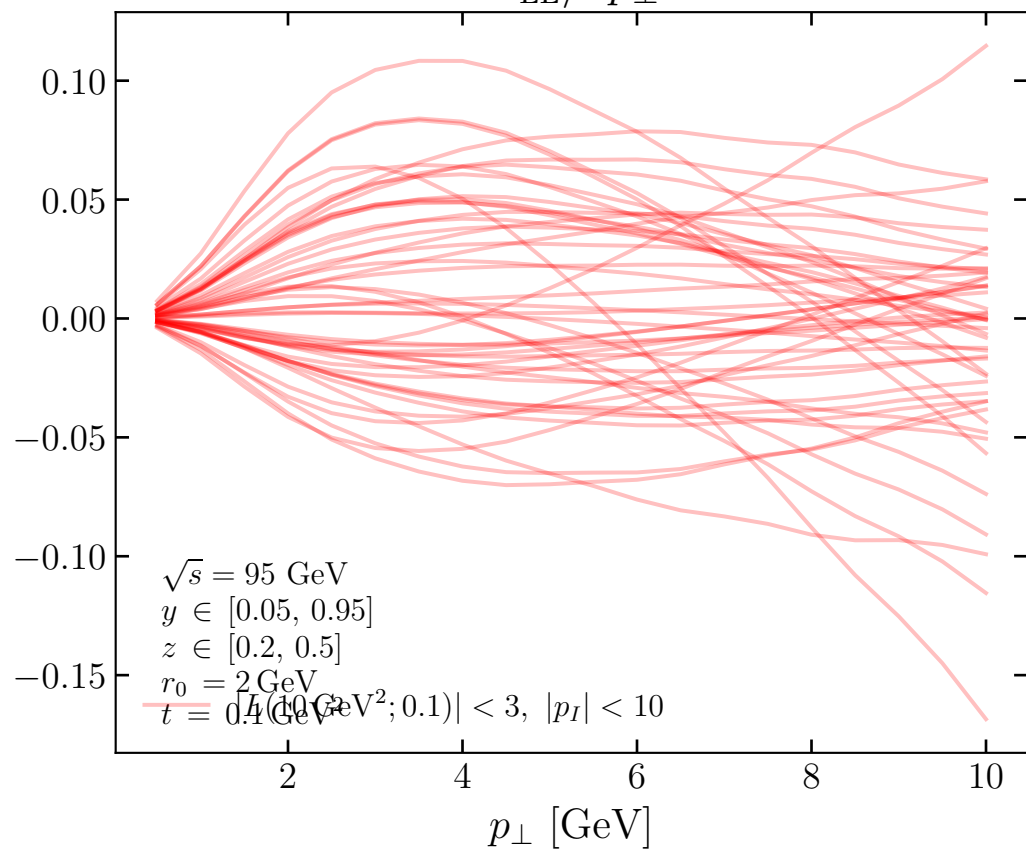
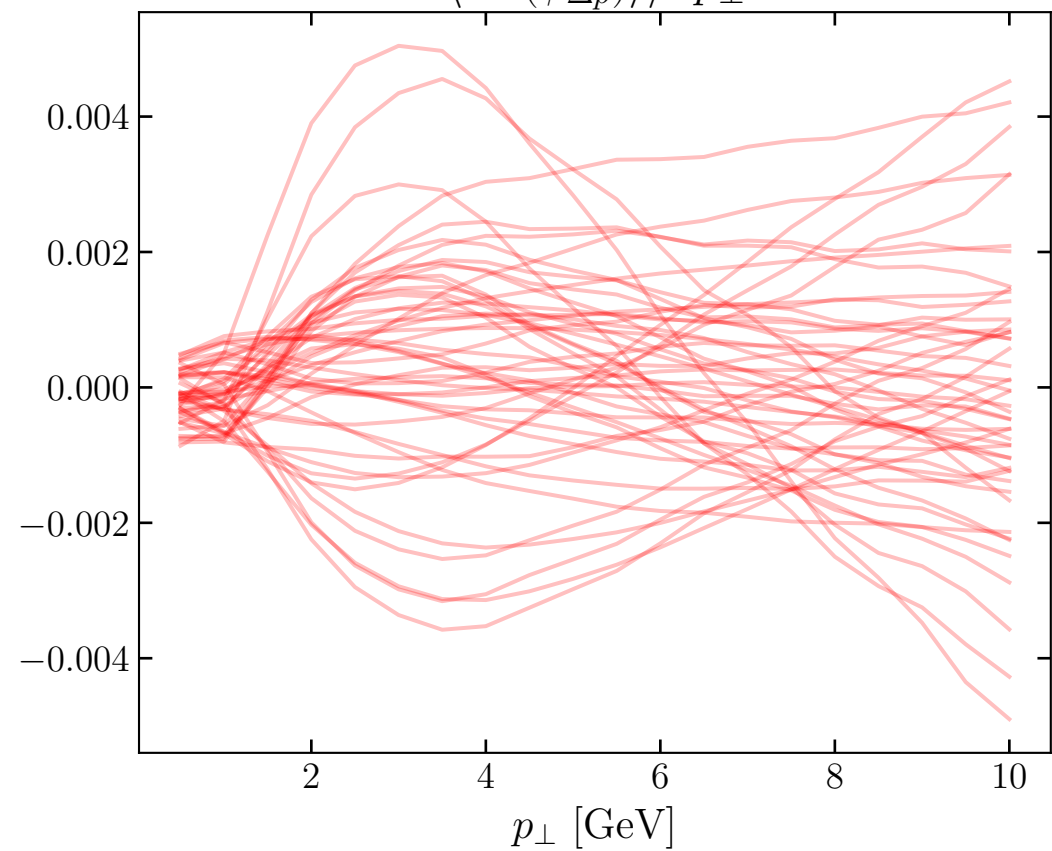


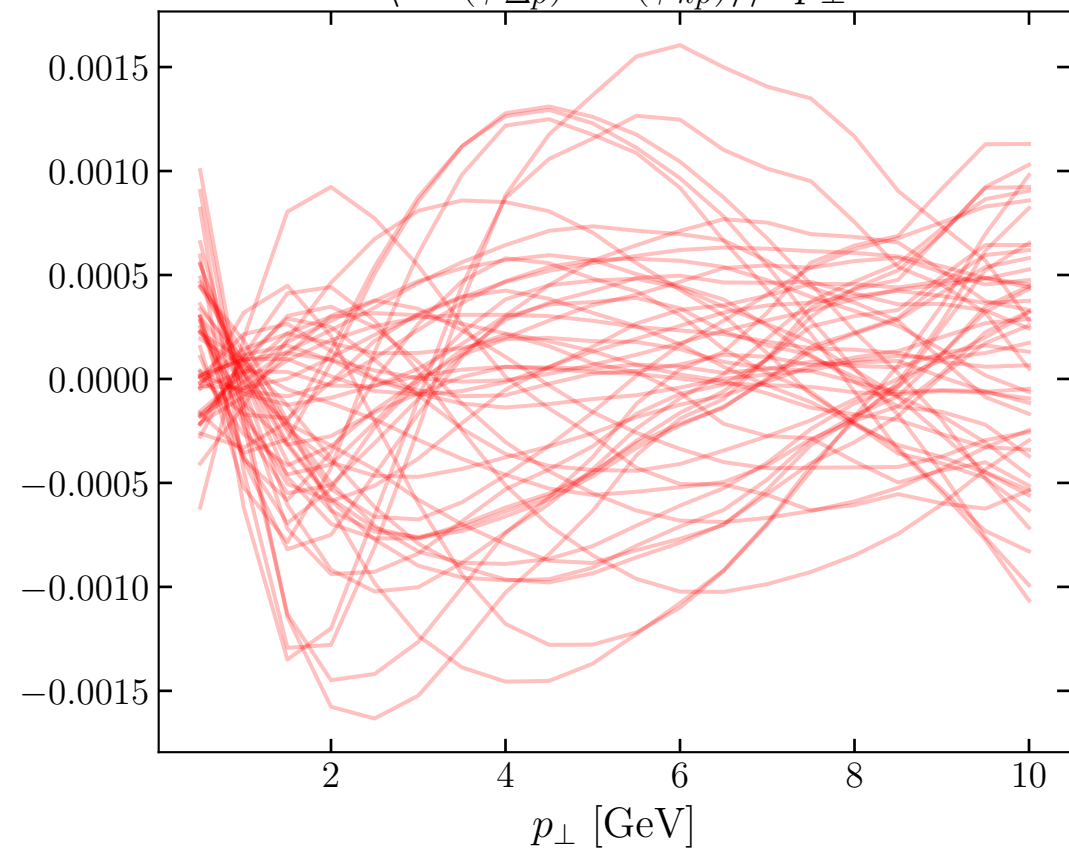
$$d^2 A_{LL}/dp_{\perp} dt$$



$$d^2 \langle \cos(\phi_{\Delta p}) \rangle / dp_{\perp} dt$$



$$d^2 \langle \cos(\phi_{\Delta p}) \cos(\phi_{kp}) \rangle / dp_{\perp} dt$$



$$d^2 \langle \sin(\phi_{\Delta p}) \sin(\phi_{kp}) \rangle / dp_{\perp} dt$$

