

$$\tilde{\mathbf{E}}^{[1]}(x;l_{\perp},k_{\perp},k'_{\perp};R_{\perp})=\tilde{\mathcal{S}}_{\mathrm{F}}^A(x;k_{\perp};R_{\perp})\tilde{\mathcal{S}}_{\mathrm{F}}^A(x;k'_{\perp};R_{\perp})\tilde{\mathcal{S}}_{\mathrm{F}}^A(x;l_{\perp}-k_{\perp}-k'_{\perp},R_{\perp})+\mathcal{O}\left(1/N_c\right)$$