Contour plots for $M_{\text{UXCL}} \rightarrow D_{\text{j}}$



Figure 1: Contours for $M_{\rm UXCL} \rightarrow D_{\rm MYT}$ analysis in the MCT regime, with $N_{\rm H,los} \simeq 109$ as input.



Figure 2: Contours for $M_{\rm UXCL} \rightarrow D_{\rm MYT}$ analysis in the HCT regime, with $N_{\rm H,los} = 500$ as input.



Figure 3: Contours for $M_{\rm UXCL} \rightarrow D_{\rm RXT}$ analysis in the MCT regime, with $N_{\rm H,los} \simeq 109$ as input.



Figure 4: Contours for $M_{\rm UXCL} \rightarrow D_{\rm RXT}$ analysis in the HCT regime, with $N_{\rm H,los} = 500$ as input.



Figure 5: Contours for $M_{\rm UXCL} \rightarrow D_{\rm BOR}$ analysis in the MCT regime, with $N_{\rm H,los} \simeq 109$ as input.



Figure 6: Contours for $M_{\rm UXCL} \rightarrow D_{\rm BOR}$ analysis in the HCT regime, with $N_{\rm H,los} = 500$ as input.



Figure 7: Contours for $M_{\rm UXCL} \rightarrow D_{\rm BOR}$ analysis in the MCT regime, with $N_{\rm H,los} \simeq 100$ as input.



Figure 8: Contours for $M_{\rm UXCL} \rightarrow D_{\rm CTOR}$ analysis in the HCT regime, with $N_{\rm H,los} = 500$ as input.