

C_3H^+ , core, $T_{\text{rot}} = 50.0$ K, $N_{\text{tot}} = 9.5\text{e}+11$ cm $^{-2}$, $v_{\text{cen}} = 40.0$ km s $^{-1}$, $v_{\text{disp}} = 1.5$ km s $^{-1}$

