$C_5N^-$ , frown,  $T_{rot} = 50.0 \text{ K}$ ,  $N_{tot} = 1.9e + 12 \text{ cm}^{-2}$ ,  $v_{cen} = 12.0 \text{ km s}^{-1}$ ,  $v_{disp} = 3.0 \text{ km s}^{-1}$ 0.100 - $E_{II} = 70.39 \text{ K}$  $E_{IJ} = 74.78 \text{ K}$ 

