

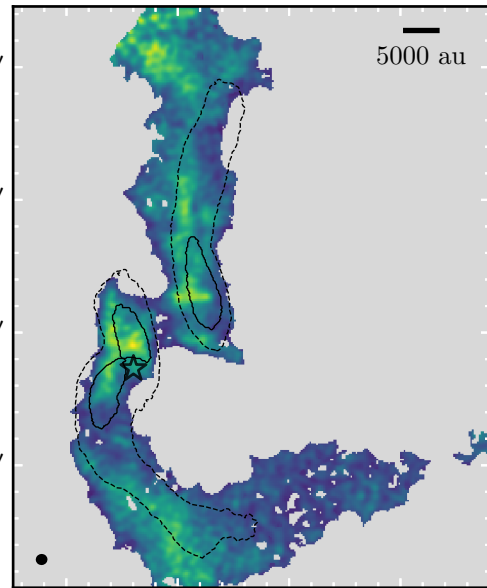
Declination (J2000)

$32^{\circ}54'00''$

$53'00''$

$52'00''$

$51'00''$

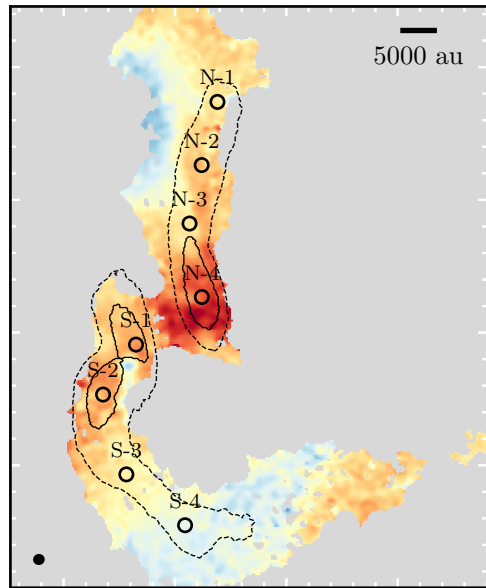


$T_{\text{peak}}$  (K)

3.5  
3.0  
2.5  
2.0  
1.5  
1.0  
0.5  
0.0

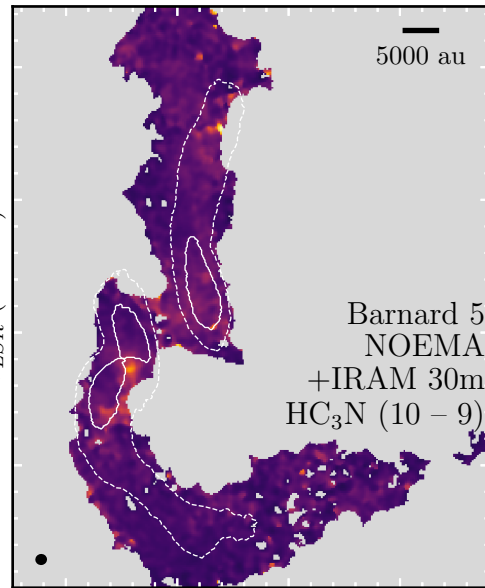
$3^{\text{h}}47^{\text{m}}44^{\text{s}}$   $40^{\text{s}}$   $36^{\text{s}}$   $32^{\text{s}}$

Right Ascension (J2000)



$V_{\text{LSR}}$  ( $\text{km s}^{-1}$ )

10.6  
10.4  
10.2  
10.0  
9.8



$\sigma_v$  ( $\text{km s}^{-1}$ )

0.7  
0.6  
0.5  
0.4  
0.3  
0.2  
0.1  
0.0

Barnard 5  
NOEMA  
+IRAM 30m  
 $\text{HC}_3\text{N}$  (10-9)