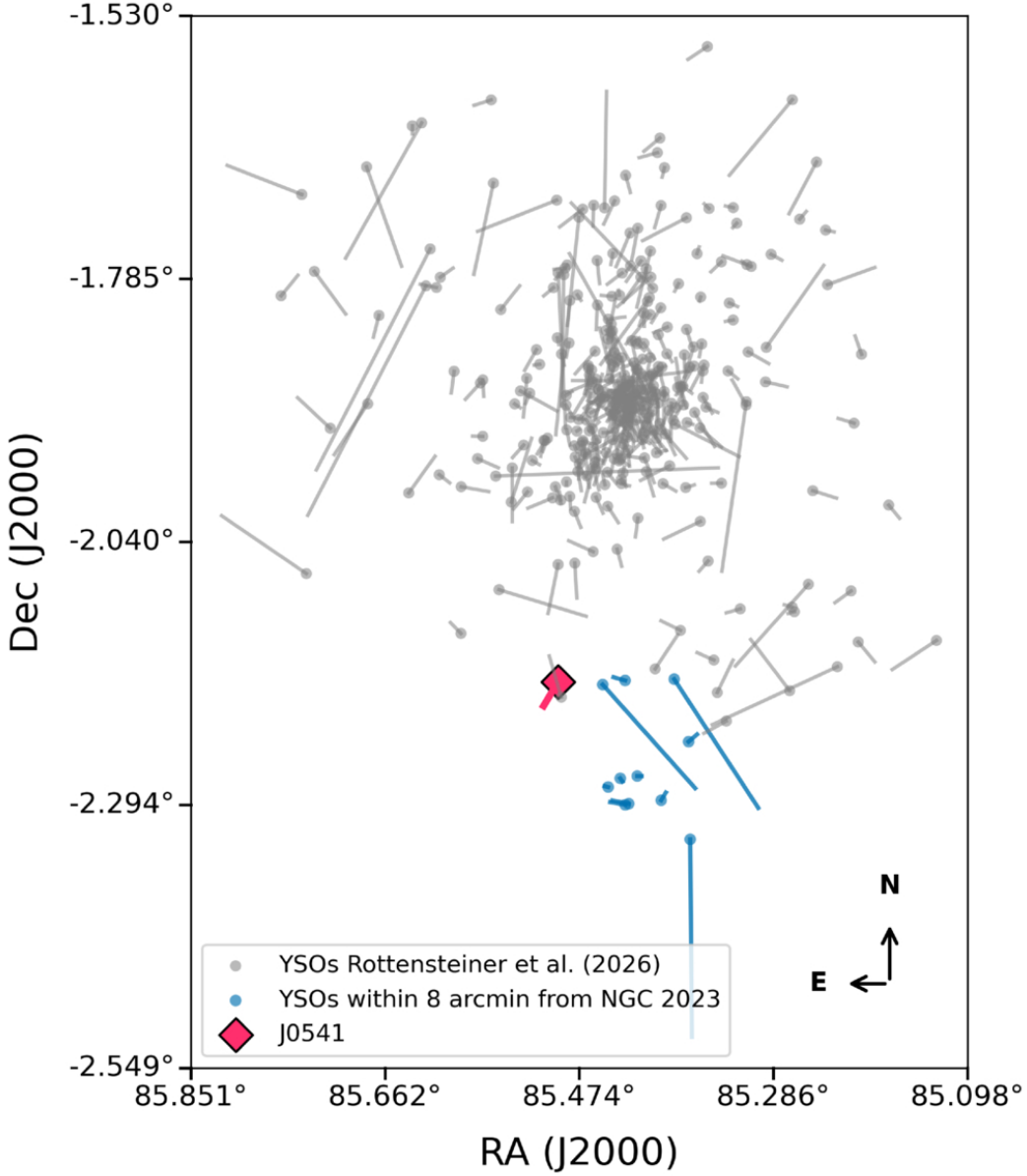
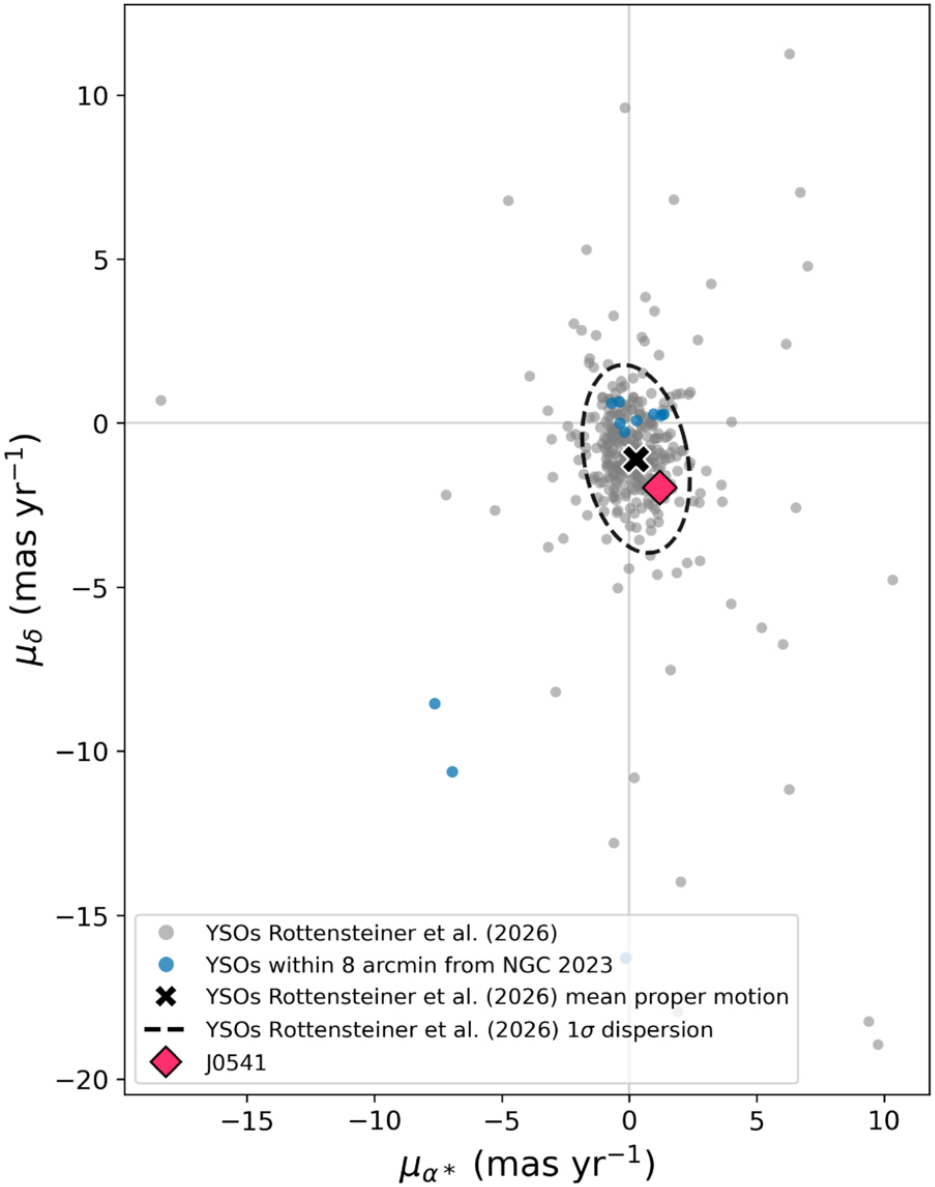
Figure 4. from
Styliani Tsilia et al 2026 Astrophys. J. 1012 doi:10.3847/1538-4357/aeb0a2
https://dx.doi.org/10.3847/1538-4357/aeb0a2
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-1.530°
-1.785°
-2.040°
-2.294°
-2.549°
Dec (J2000)
85.851°
85.662°
85.474°
85.286°
85.098°
RA (J2000)
YSOs Rottensteiner et al. (2026)
YSOs within 8 arcmin from NGC 2023
J0541
N
E


10
5
0
−5
−10
−15
−20
μ_δ (mas yr^{-1})
−15
−10
−5
0
5
10
$\mu_{\alpha*}$ (mas yr^{-1})
YSOs Rottensteiner et al. (2026)
YSOs within 8 arcmin from NGC 2023
YSOs Rottensteiner et al. (2026) mean proper motion
YSOs Rottensteiner et al. (2026) 1σ dispersion
J0541