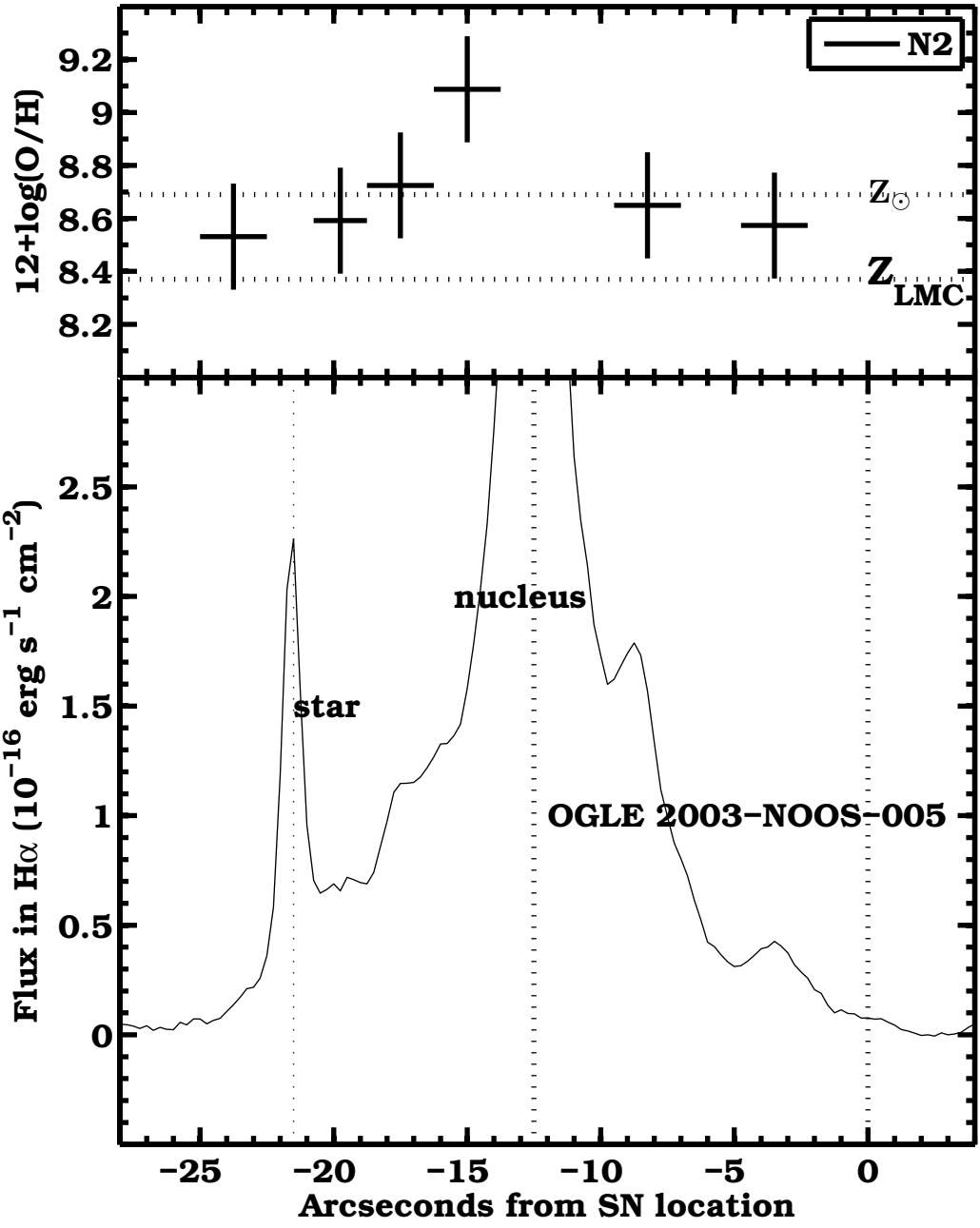
N2
12+log(O/H)
9.2
9
8.8
8.6
8.4
8.2
$Z_\odot$
Z_{LMC}
Flux in Hα (10^{-16} erg s^{-1} cm^{-2})
2.5
2
1.5
1
0.5
0
nucleus
star
OGLE 2003−NOOS−005
−25
−20
−15
−10
−5
0
Arcseconds from SN location