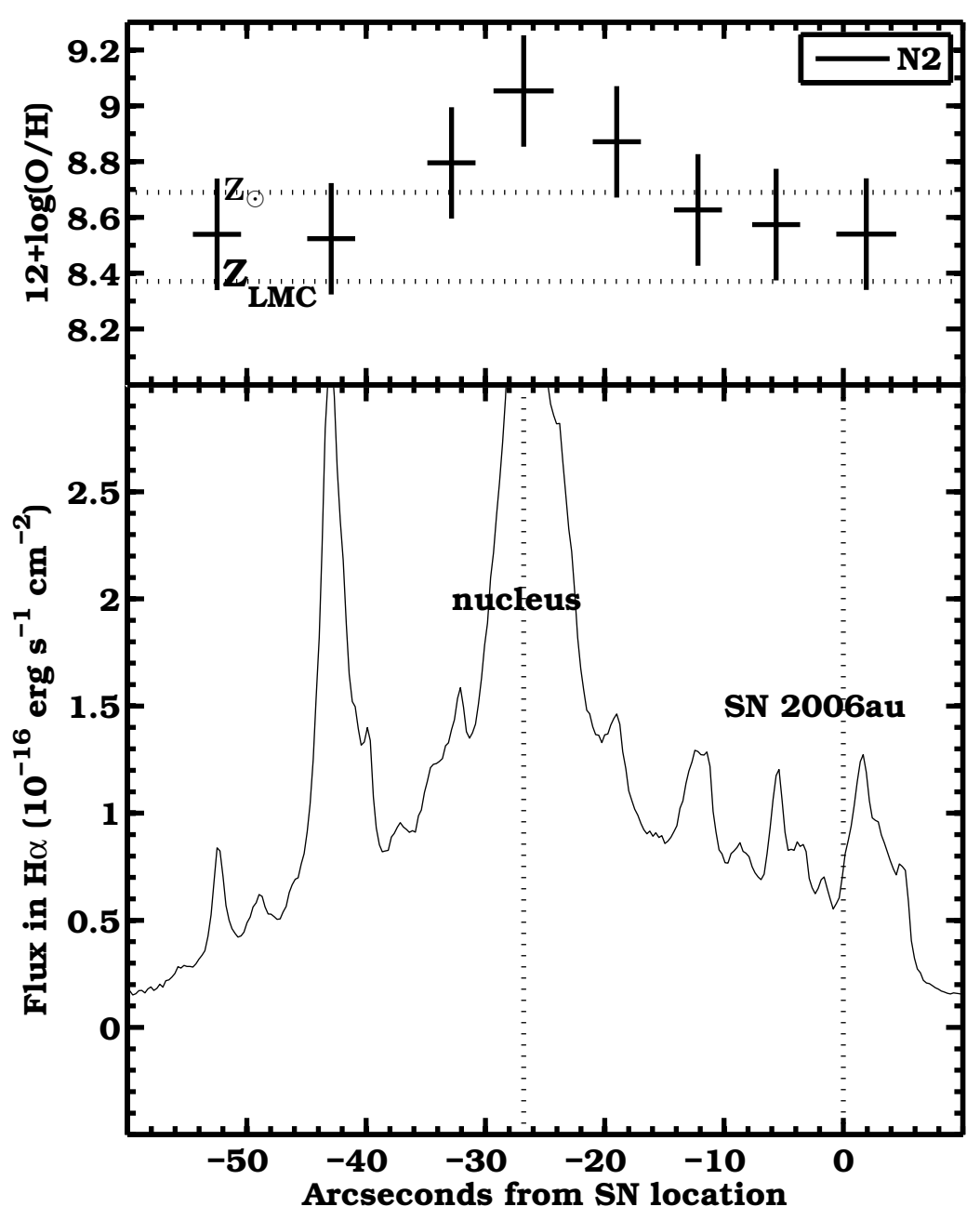
N2
12+log(O/H)
9.2
9
8.8
8.6
8.4
8.2
$Z_\odot$
Z_{LMC}
Flux in Hα (10^{-16} erg s^{-1} cm^{-2})
2.5
2
1.5
1
0.5
0
nucleus
SN 2006au
−50
−40
−30
−20
−10
0
Arcseconds from SN location