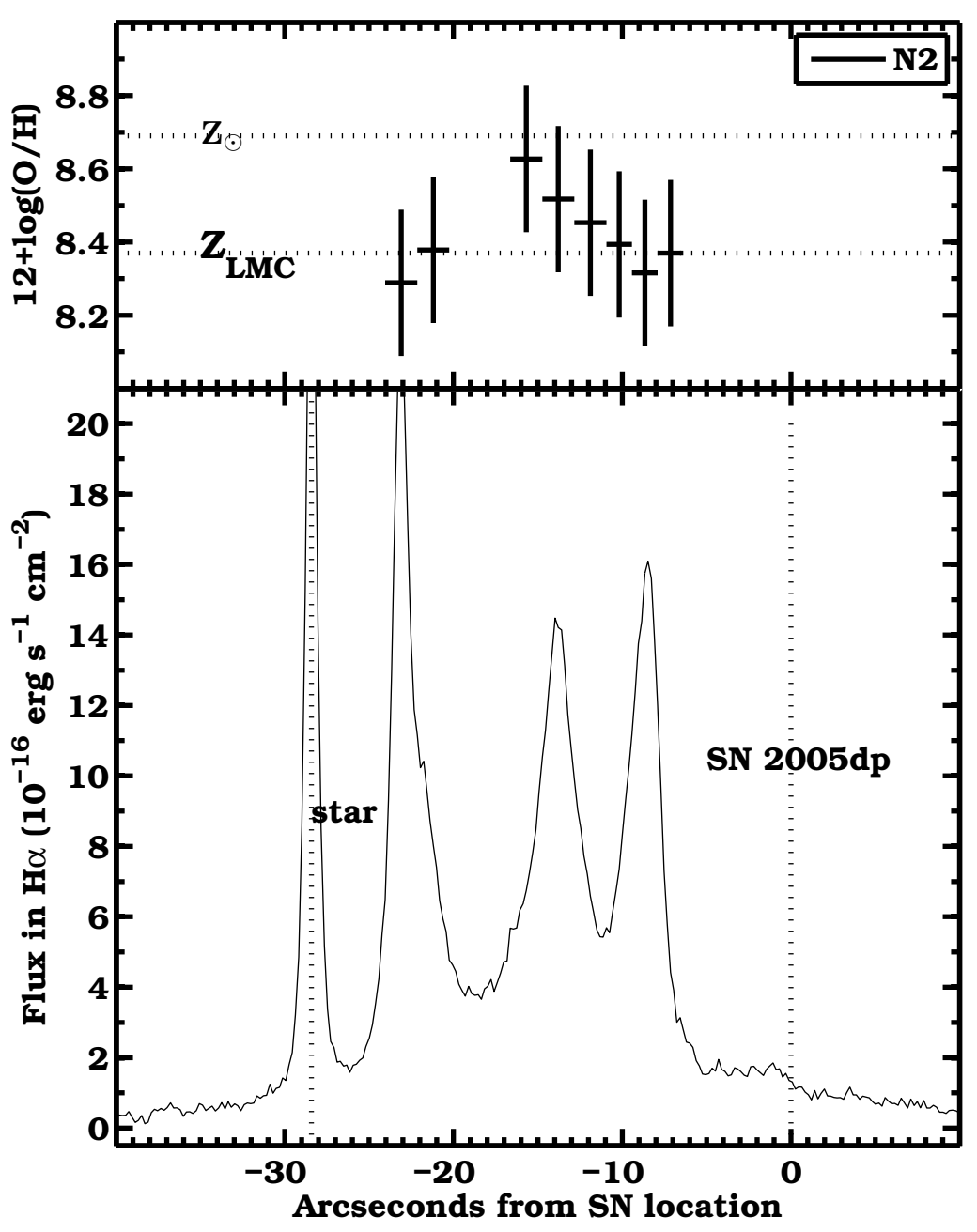
N2
12+log(O/H)
8.8
8.6
8.4
8.2
$Z_\odot$
Z_{LMC}
Flux in Hα (10^{-16} erg s^{-1} cm^{-2})
20
18
16
14
12
10
8
6
4
2
0
star
SN 2005dp
−30
−20
−10
0
Arcseconds from SN location