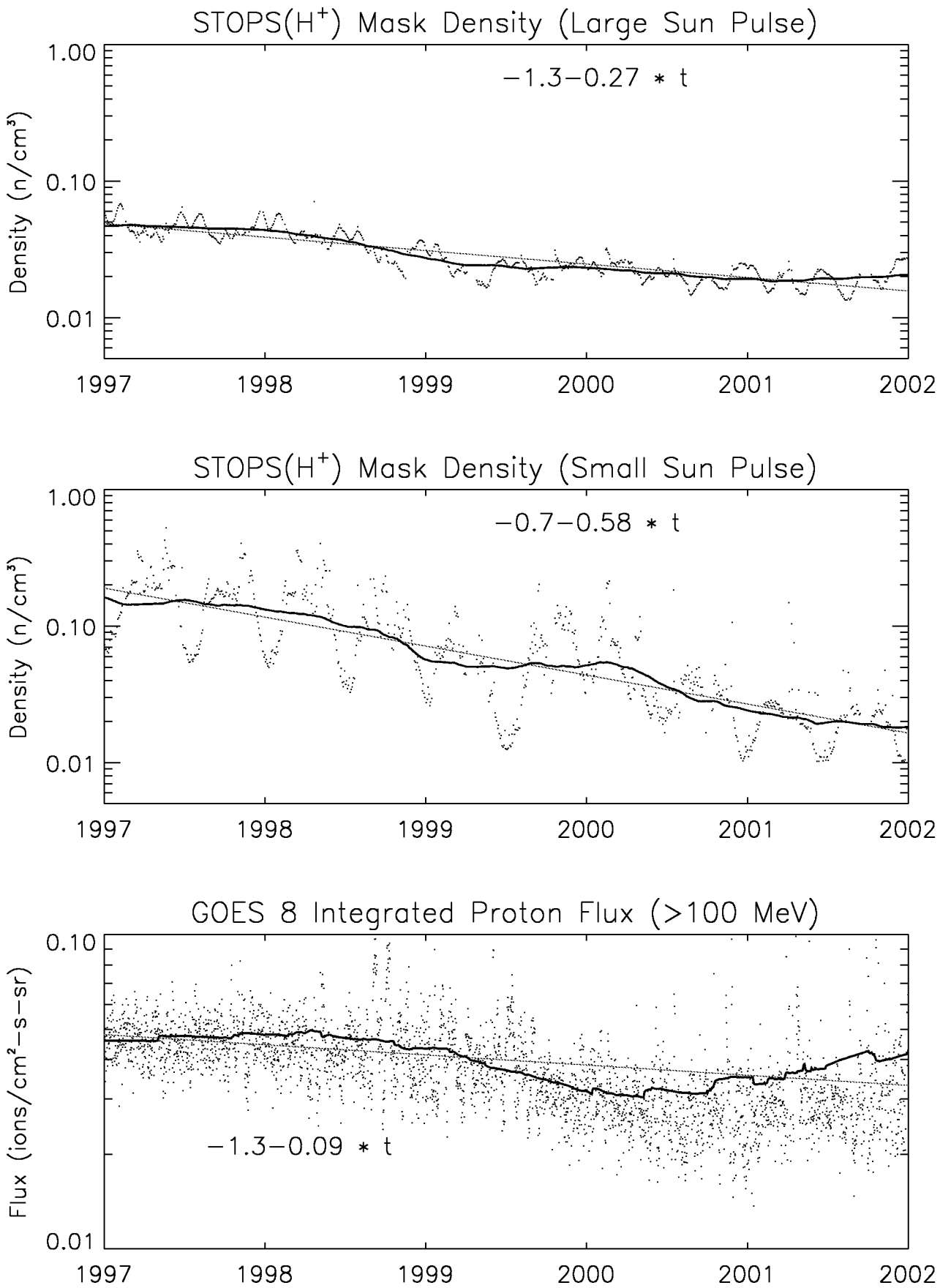
STOPS(H+) Mask Density (Large Sun Pulse)
−1.3−0.27 ∗ t
Density (n/cm³)
1.00
0.10
0.01
1997
1998
1999
2000
2001
2002
STOPS(H+) Mask Density (Small Sun Pulse)
−0.7−0.58 ∗ t
Density (n/cm³)
1.00
0.10
0.01
1997
1998
1999
2000
2001
2002
GOES 8 Integrated Proton Flux (>100 MeV)
−1.3−0.09 ∗ t
Flux (ions/cm²−s−sr)
0.10
0.01
1997
1998
1999
2000
2001
2002