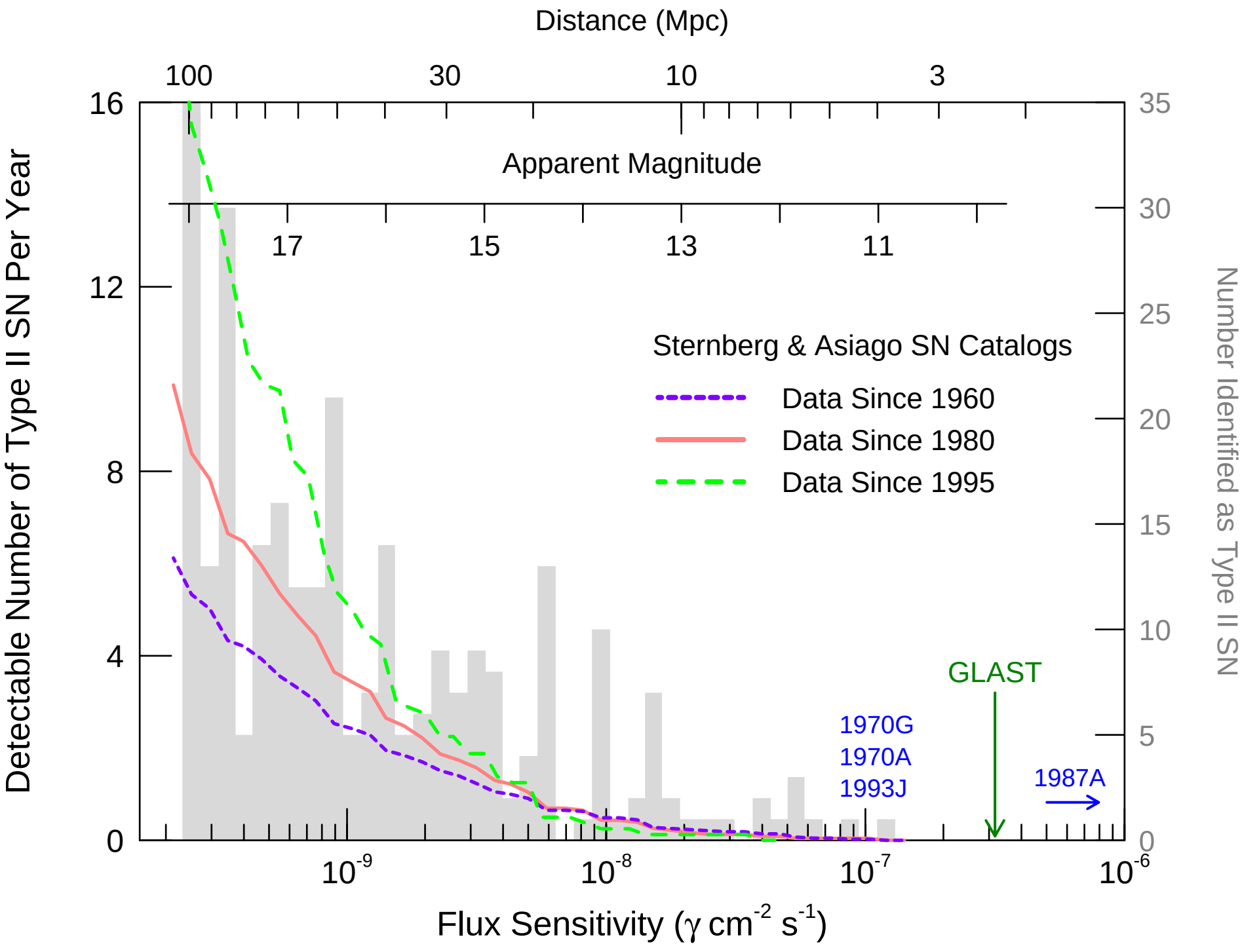
Distance (Mpc)
100
30
10
3
Apparent Magnitude
17
15
13
11
Detectable Number of Type II SN Per Year
16
12
8
4
0
Number Identified as Type II SN
35
30
25
20
15
10
5
0
Sternberg & Asiago SN Catalogs
Data Since 1960
Data Since 1980
Data Since 1995
GLAST
1970G
1970A
1993J
1987A
10^{-9}
10^{-8}
10^{-7}
10^{-6}
Flux Sensitivity (γ cm^{-2} s^{-1})