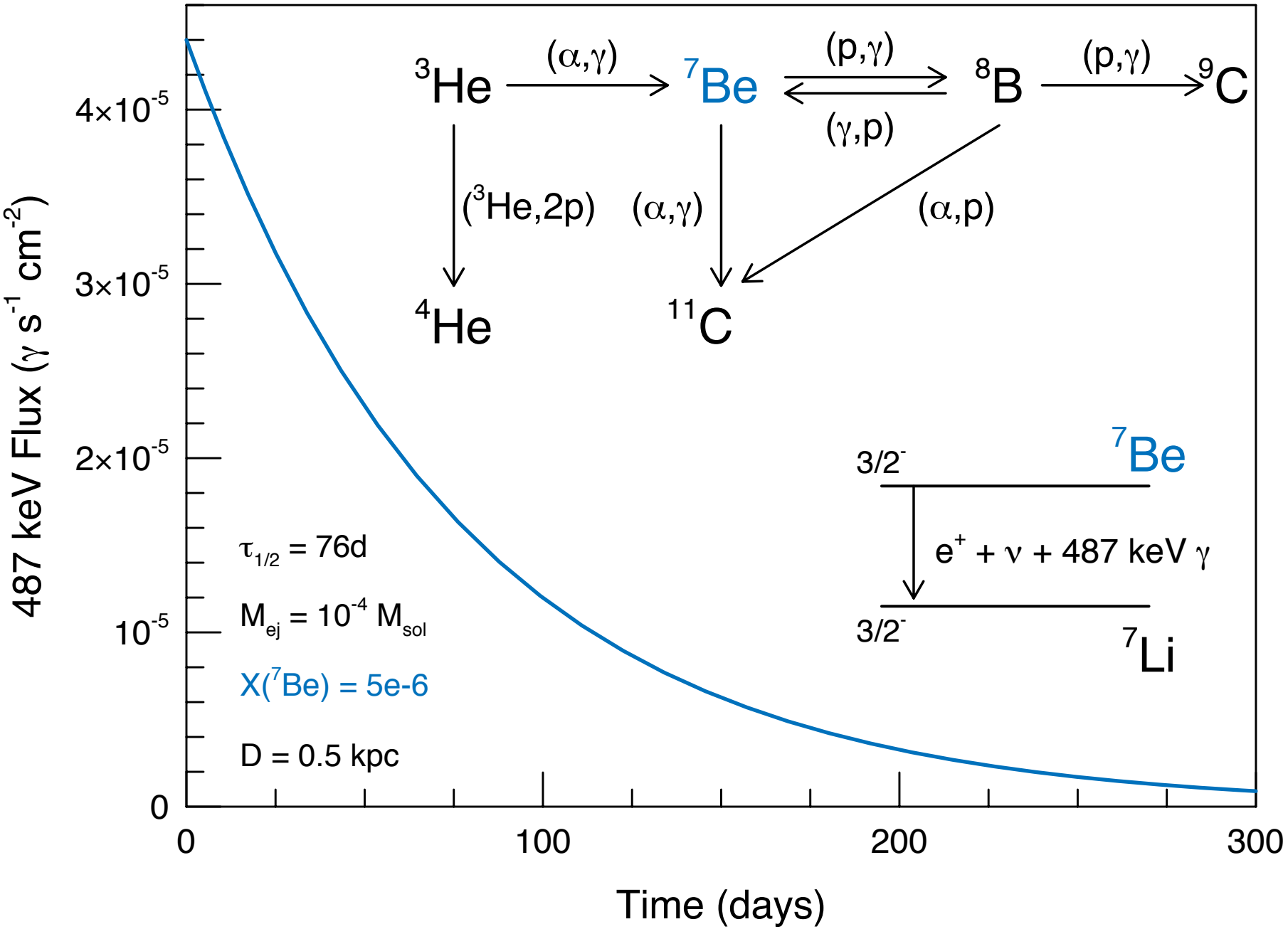
487 keV Flux (γ s-1 cm-2)
Time (days)
0
100
200
300
10-5
2×10-5
3×10-5
4×10-5
τ1/2 = 76d
Mej = 10-4 Msol
X(7Be) = 5e-6
D = 0.5 kpc
3He
(α,γ)
7Be
(p,γ)
(γ,p)
8B
(p,γ)
9C
(3He,2p)
(α,γ)
(α,p)
4He
11C
3/2-
7Be
e+ + ν + 487 keV γ
3/2-
7Li