

Program EVALPLOT
(Version 2021-1)

by

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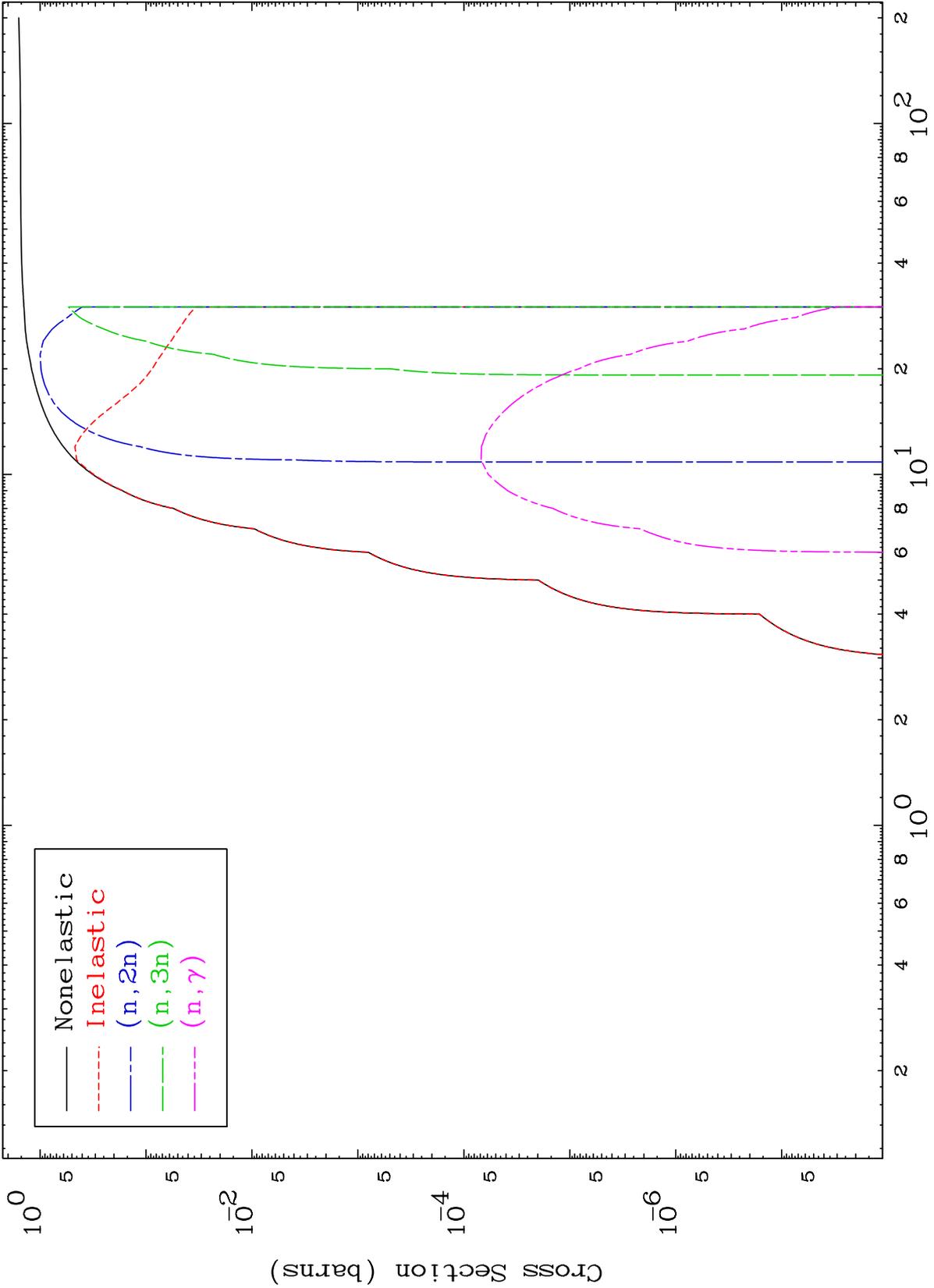
Press Mouse Button to Start

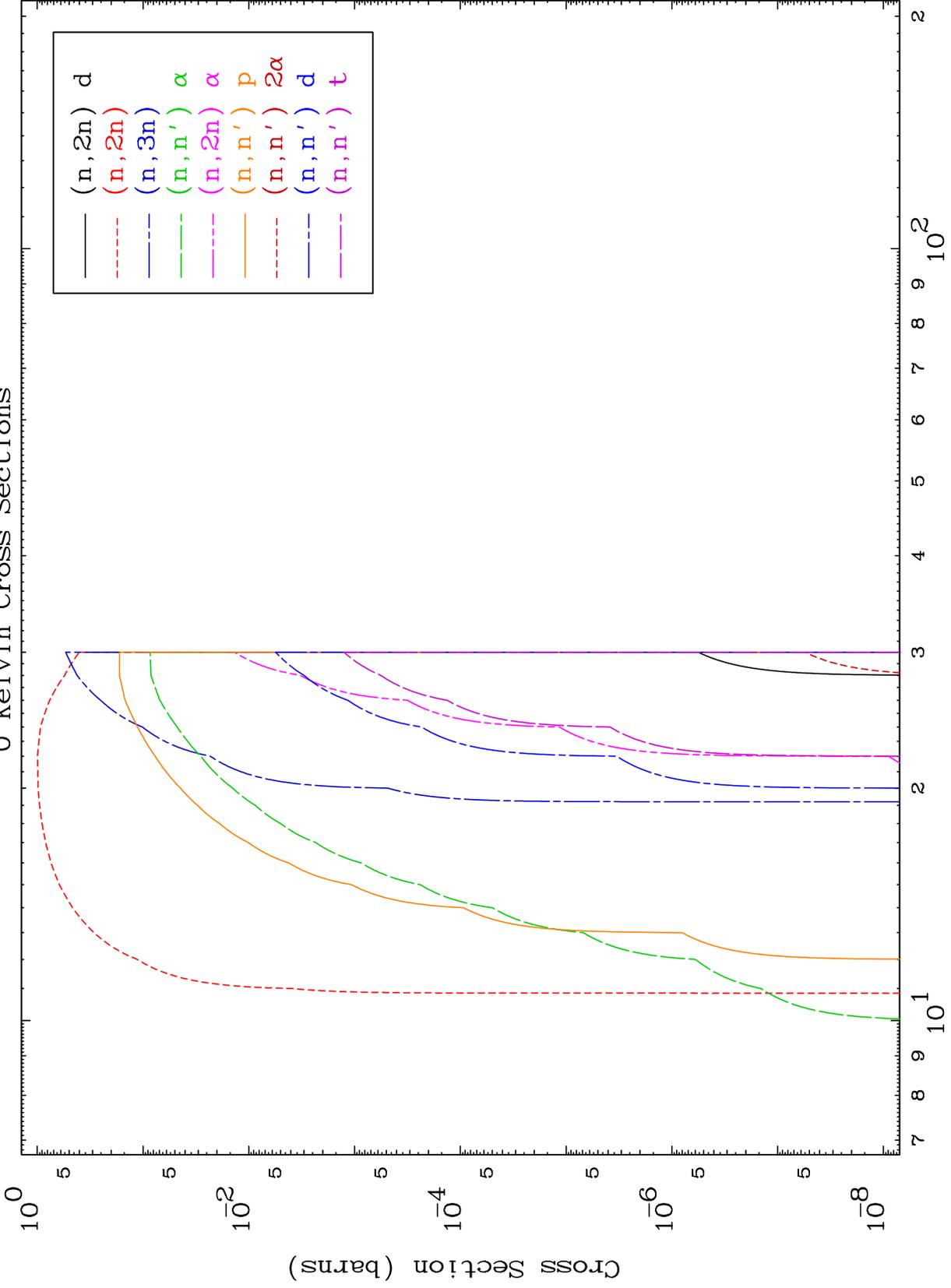
MAT 2640

α Major

26-Fe-59

0 Kelvin Cross Sections

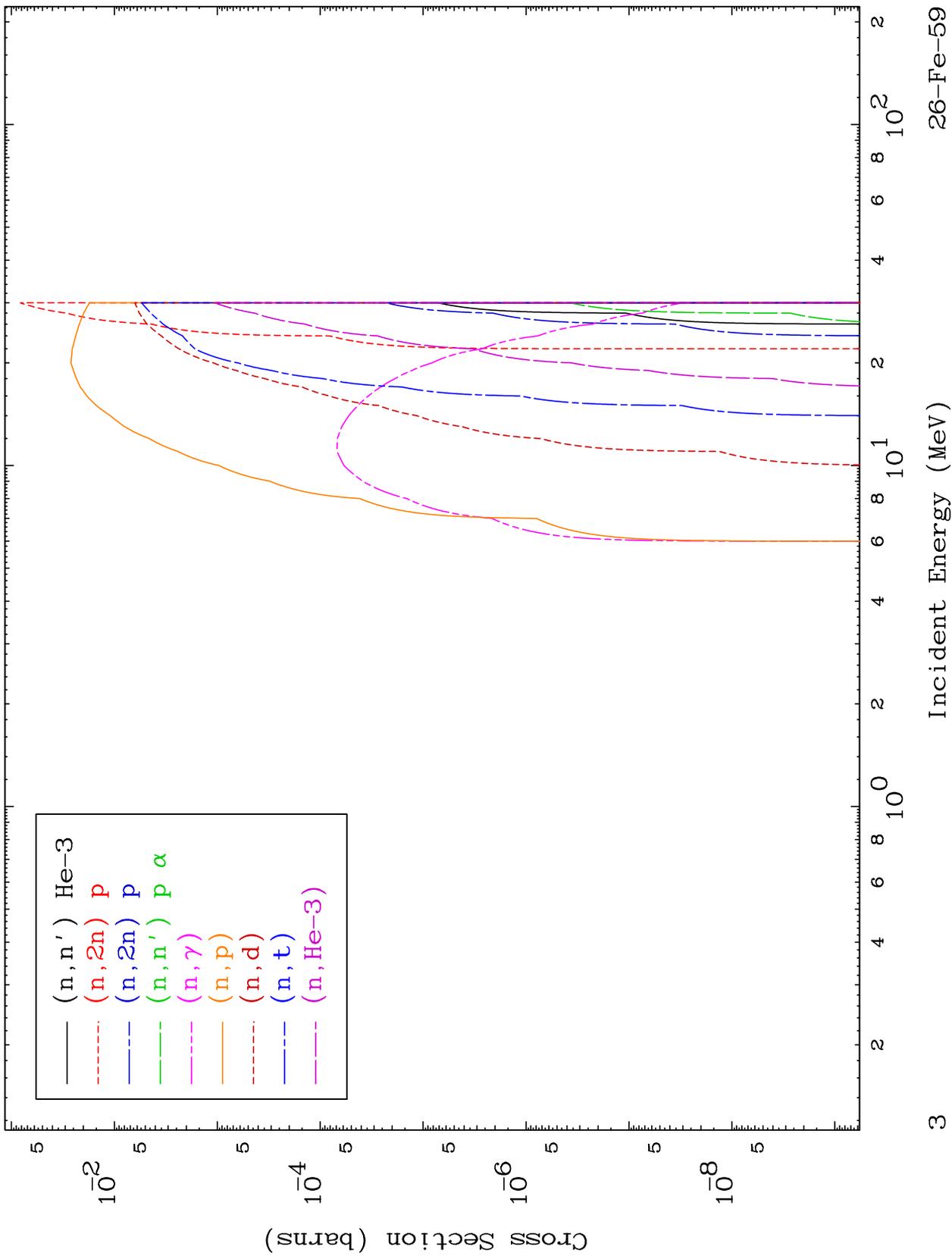




MAT 2640

α Neutron Absorption
0 Kelvin Cross Sections

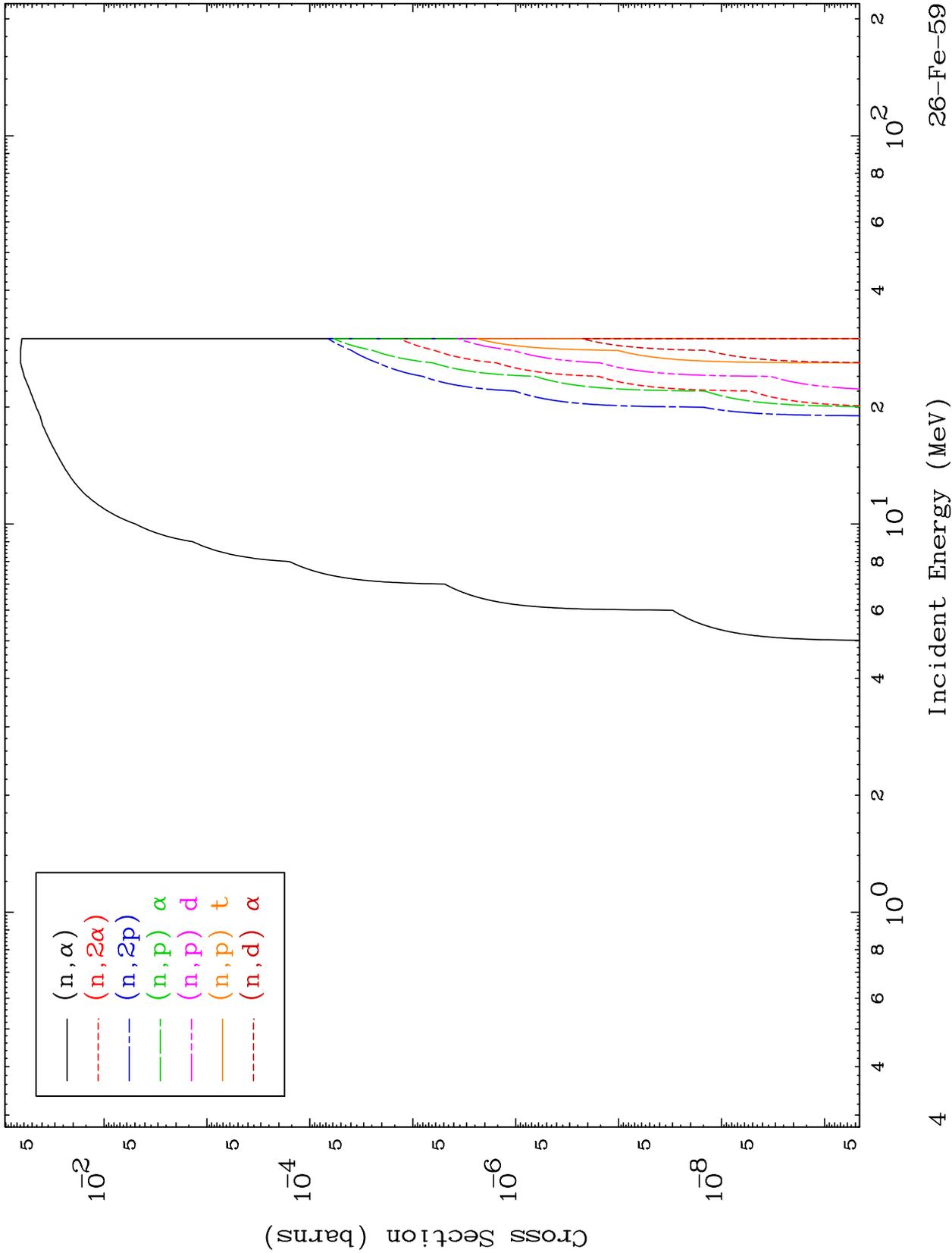
26-Fe-59

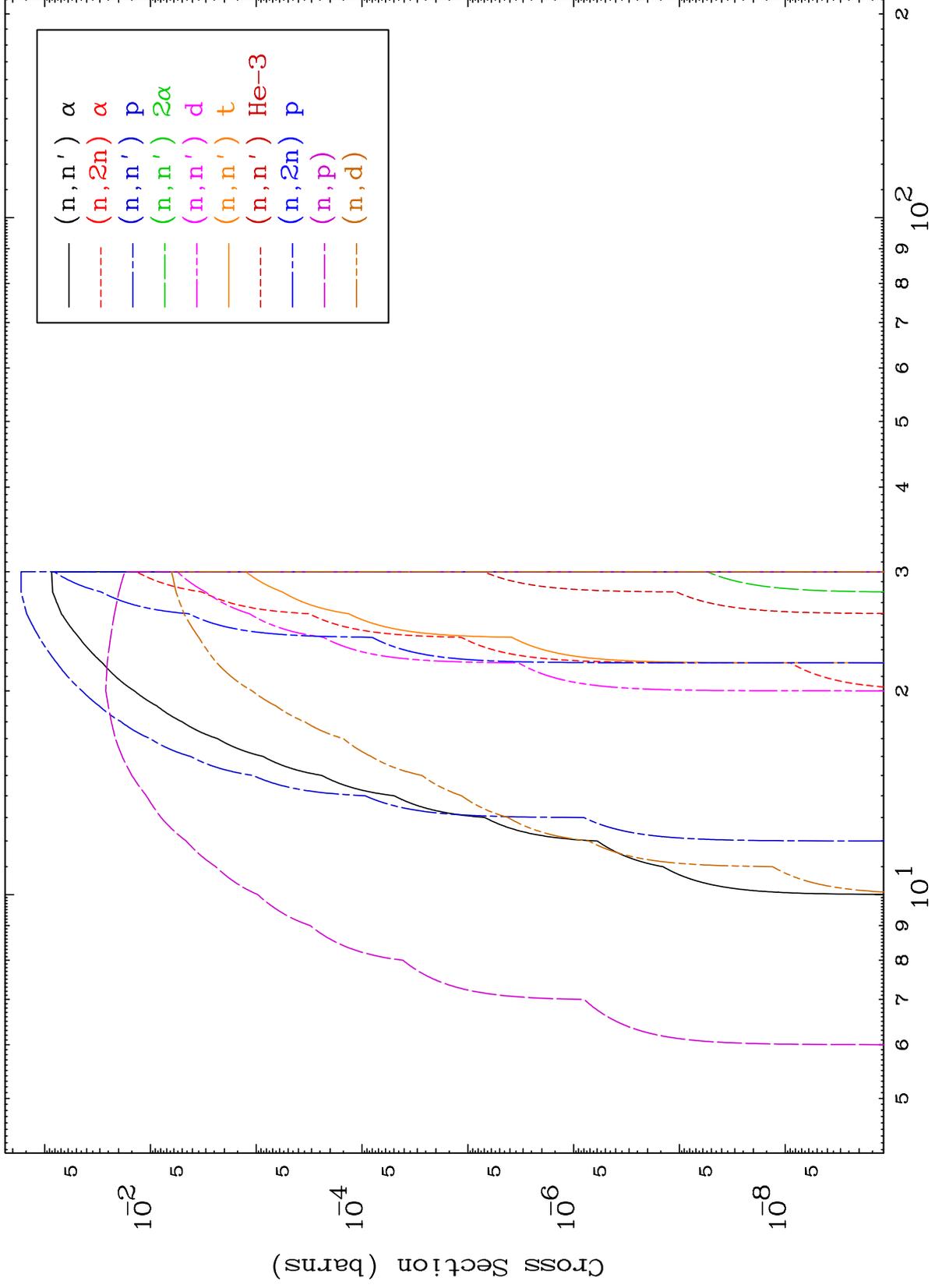


MAT 2640

α Neutron Absorption
0 Kelvin Cross Sections

26-Fe-59

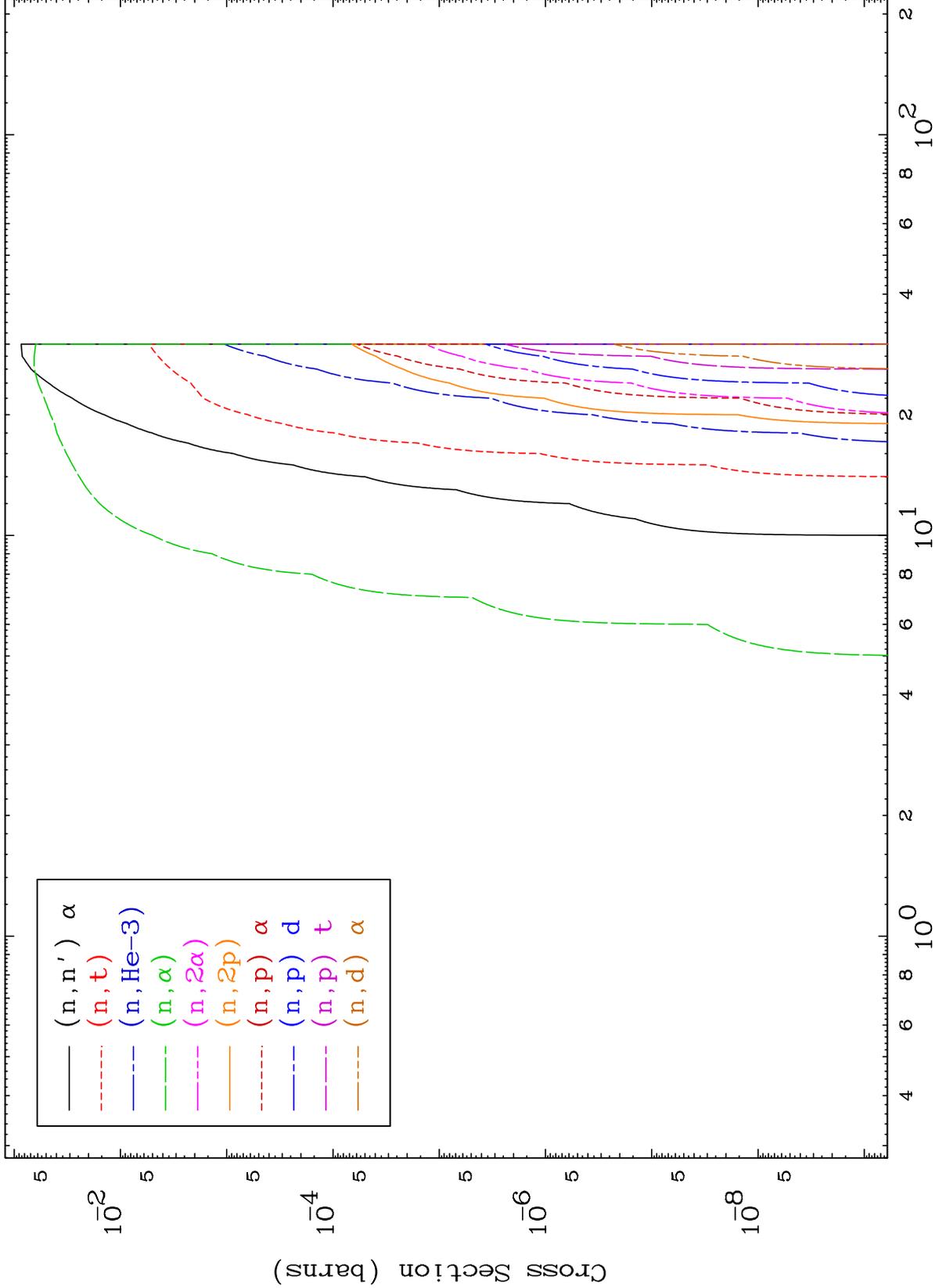




MAT 2640

α Charged Particle
0 Kelvin Cross Sections

26-Fe-59



6

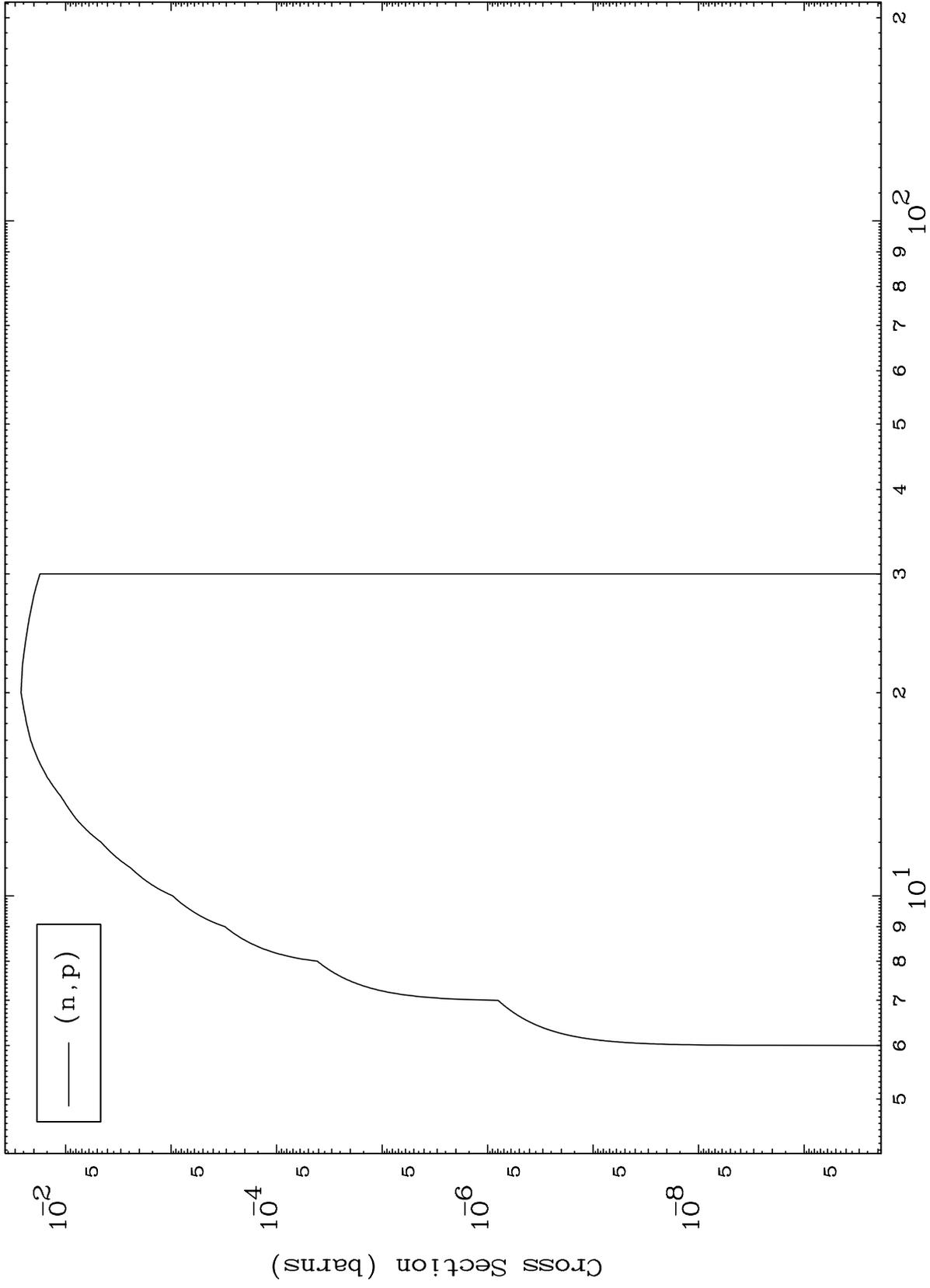
Incident Energy (MeV)

26-Fe-59

MAT 2640

(α, p) Levels
0 Kelvin Cross Sections

26-Fe-59



7

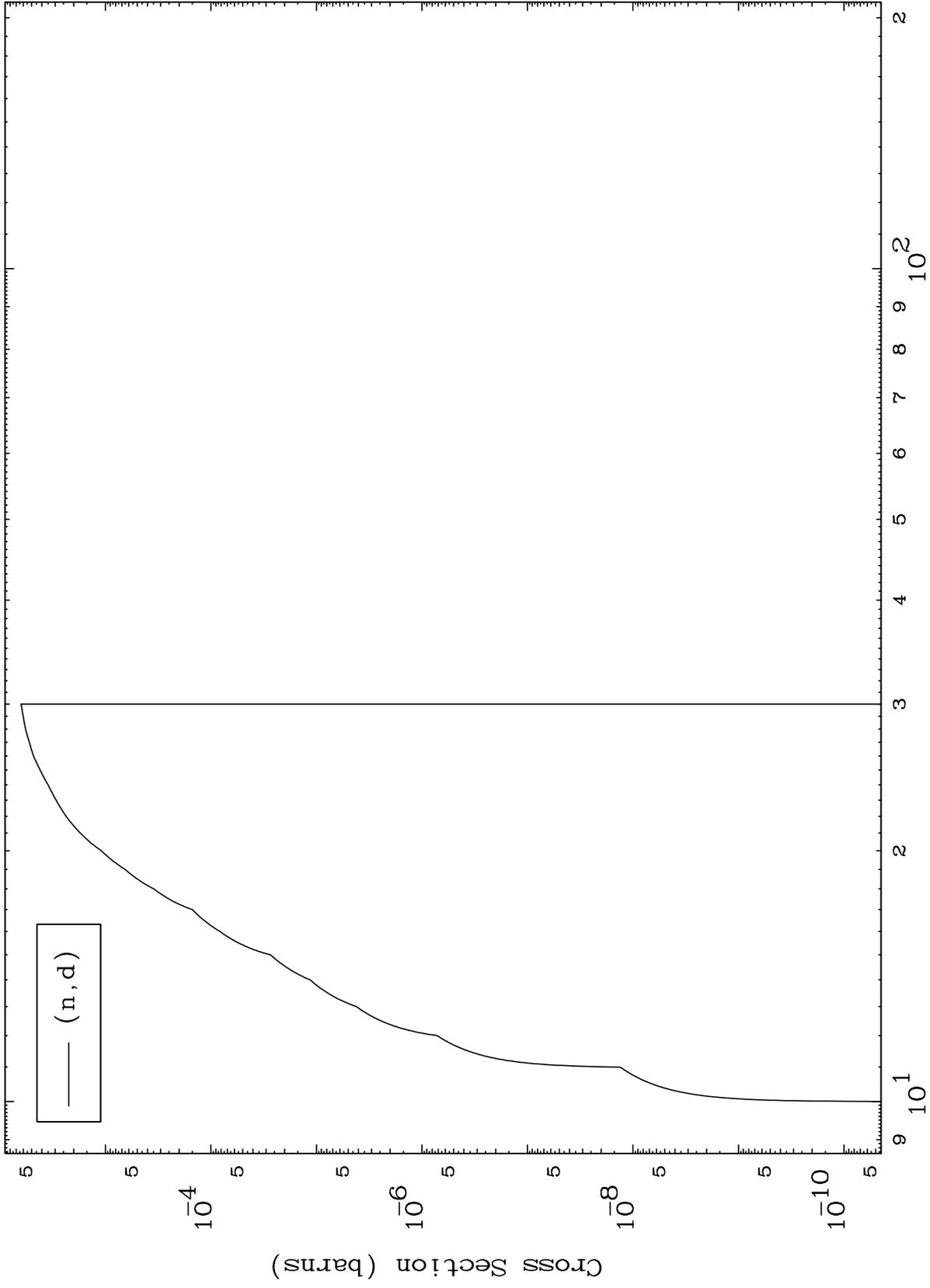
Incident Energy (MeV)

26-Fe-59

MAT 2640

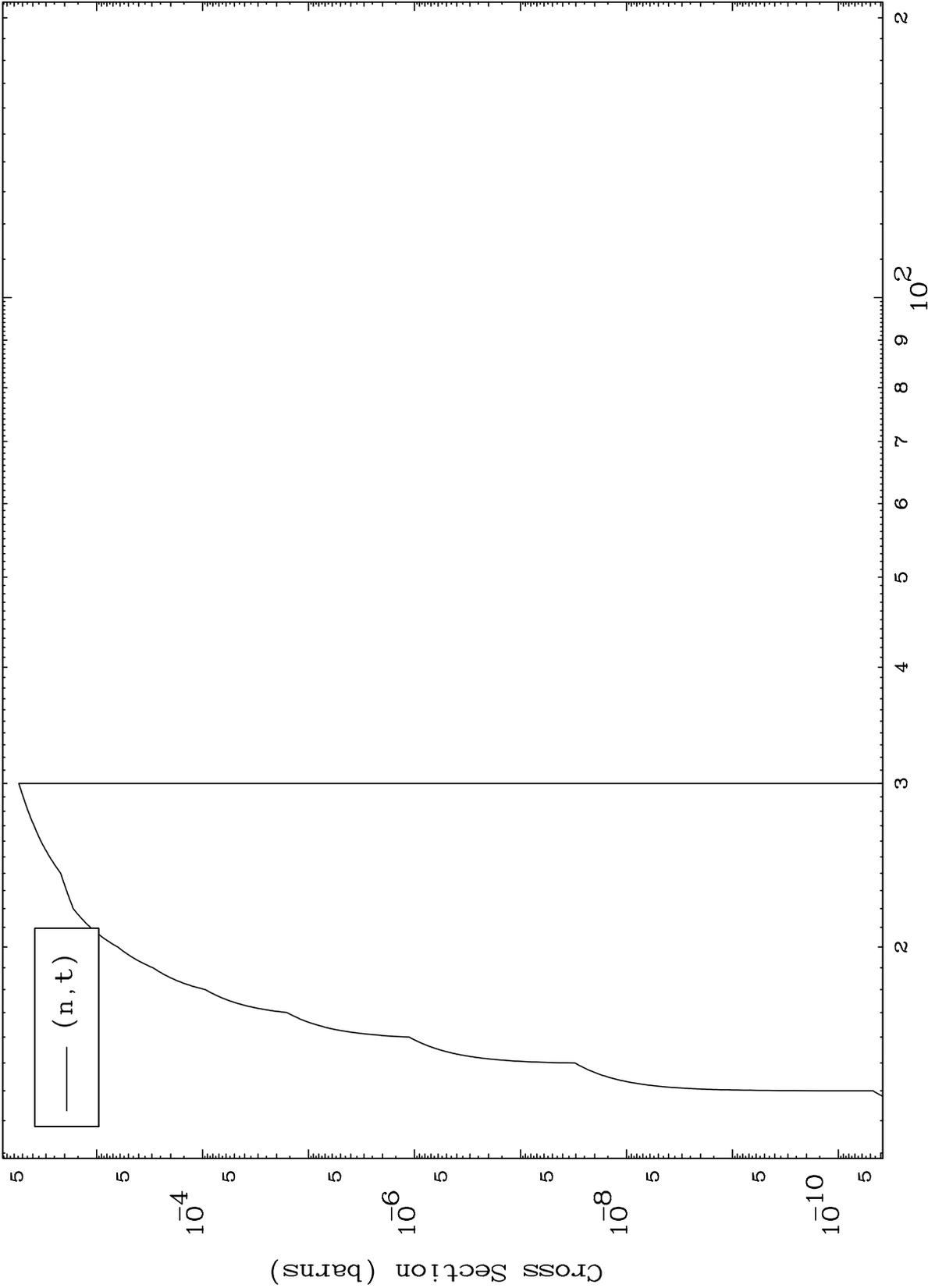
(α, d) Levels
0 Kelvin Cross Sections

26-Fe-59



Incident Energy (MeV)

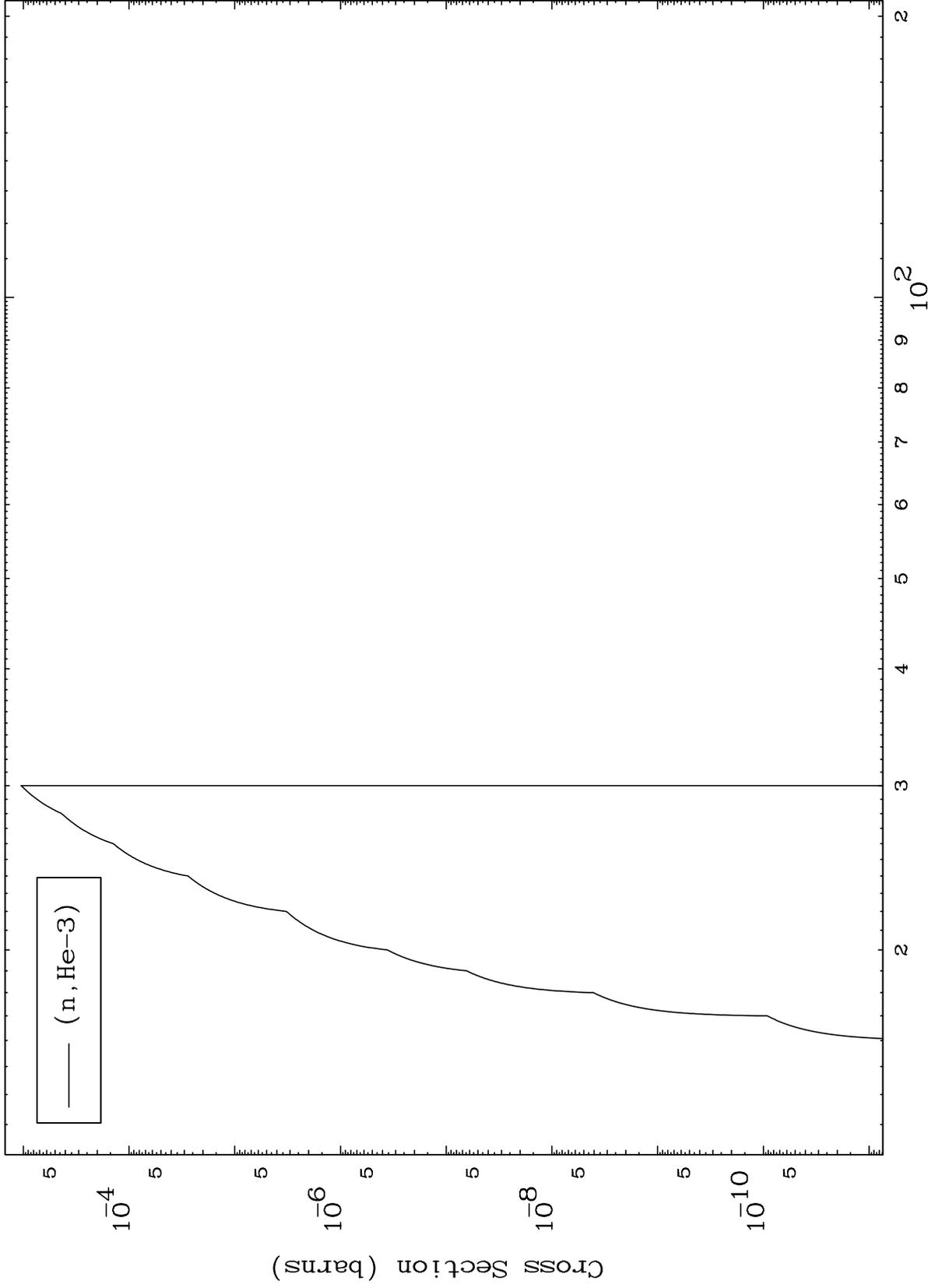
26-Fe-59



MAT 2640

($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections

26-Fe-59



10

Incident Energy (MeV)

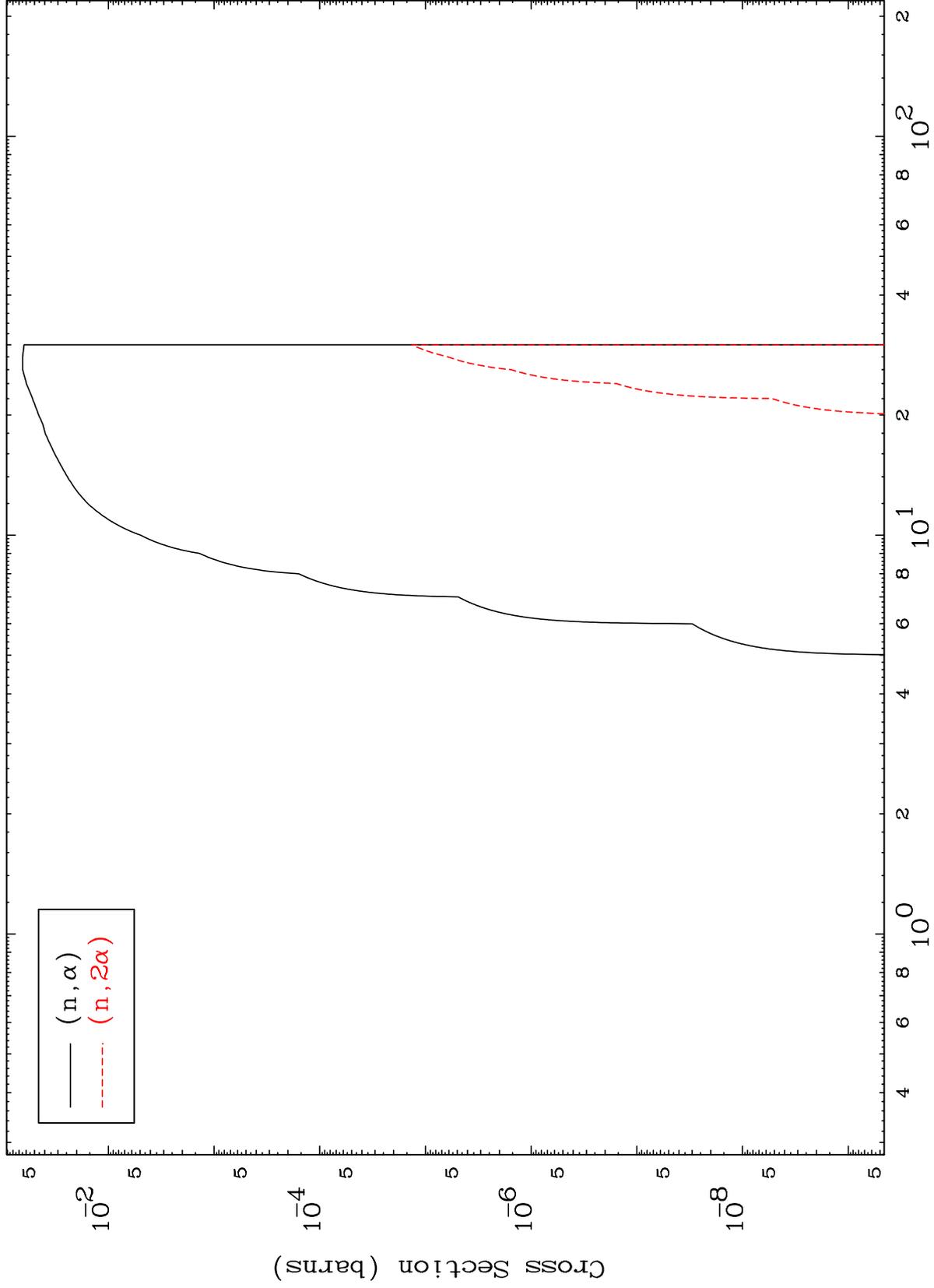
26-Fe-59

MAT 2640

(α, α) Levels

26-Fe-59

0 Kelvin Cross Sections

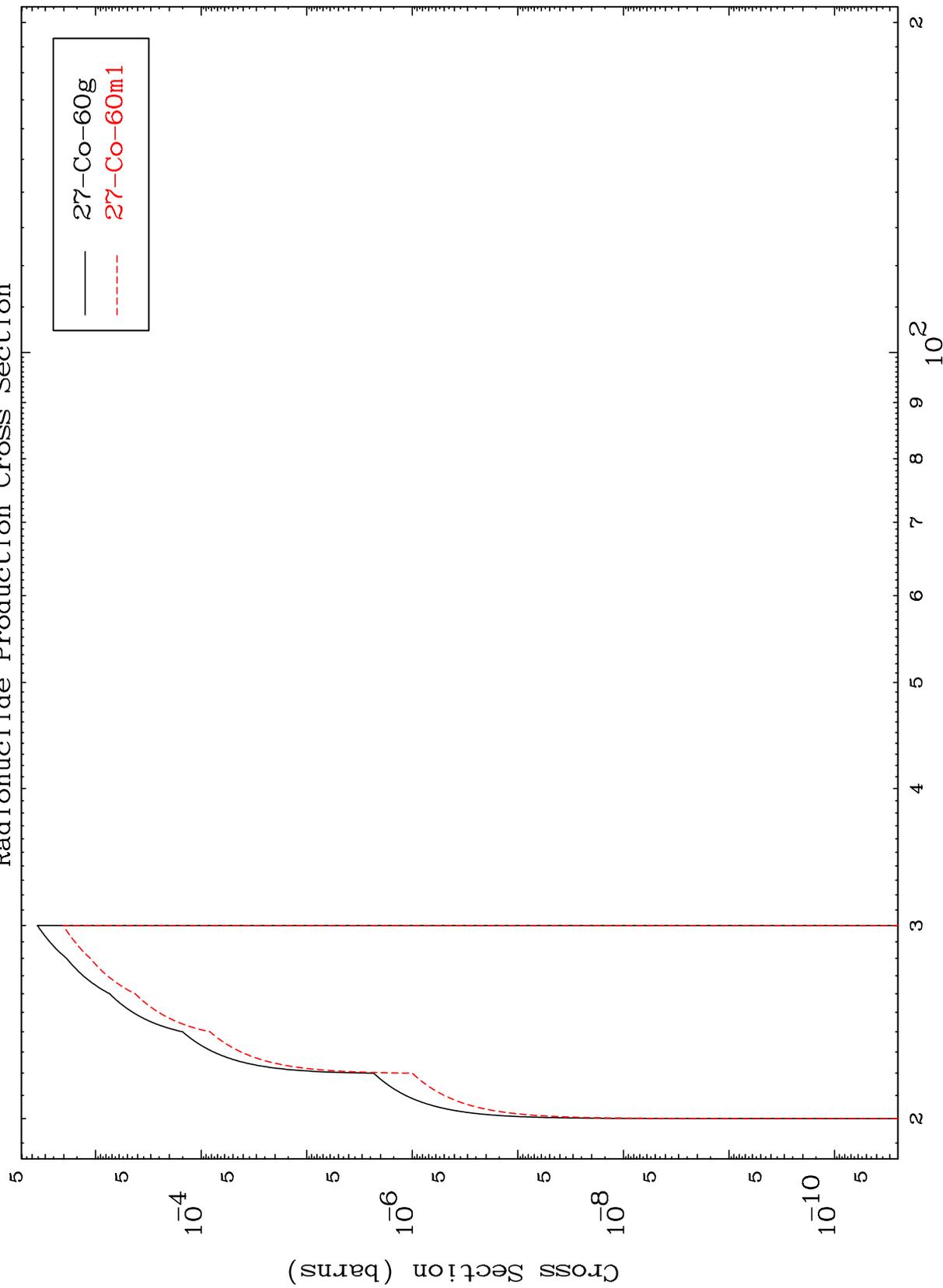


MAT 2640

(n,n') d

26-Fe-59

Radionuclide Production Cross Section



12

Incident Energy (MeV)

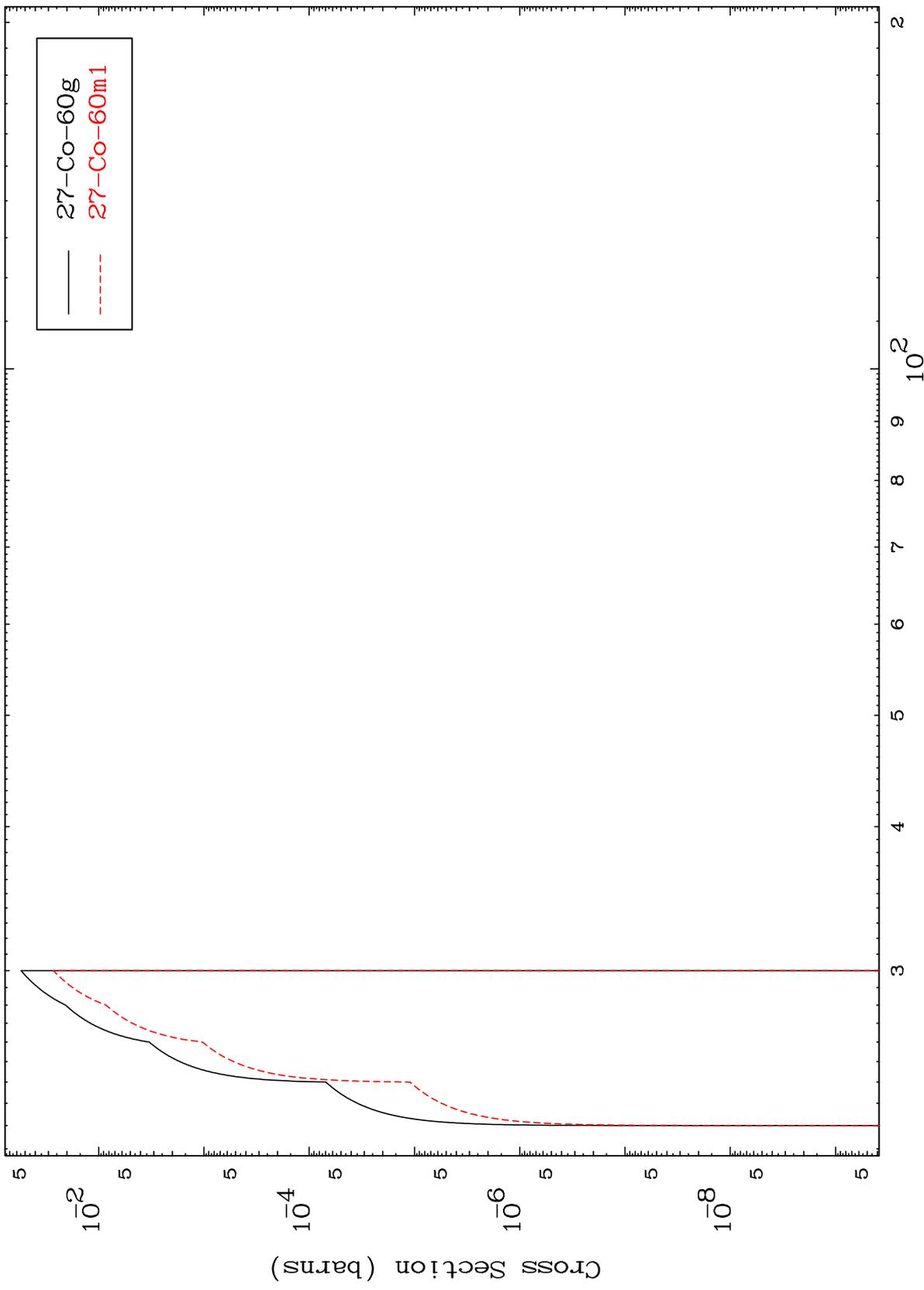
26-Fe-59

MAT 2640

(n,2n) p

26-Fe-59

Radionuclide Production Cross Section



13

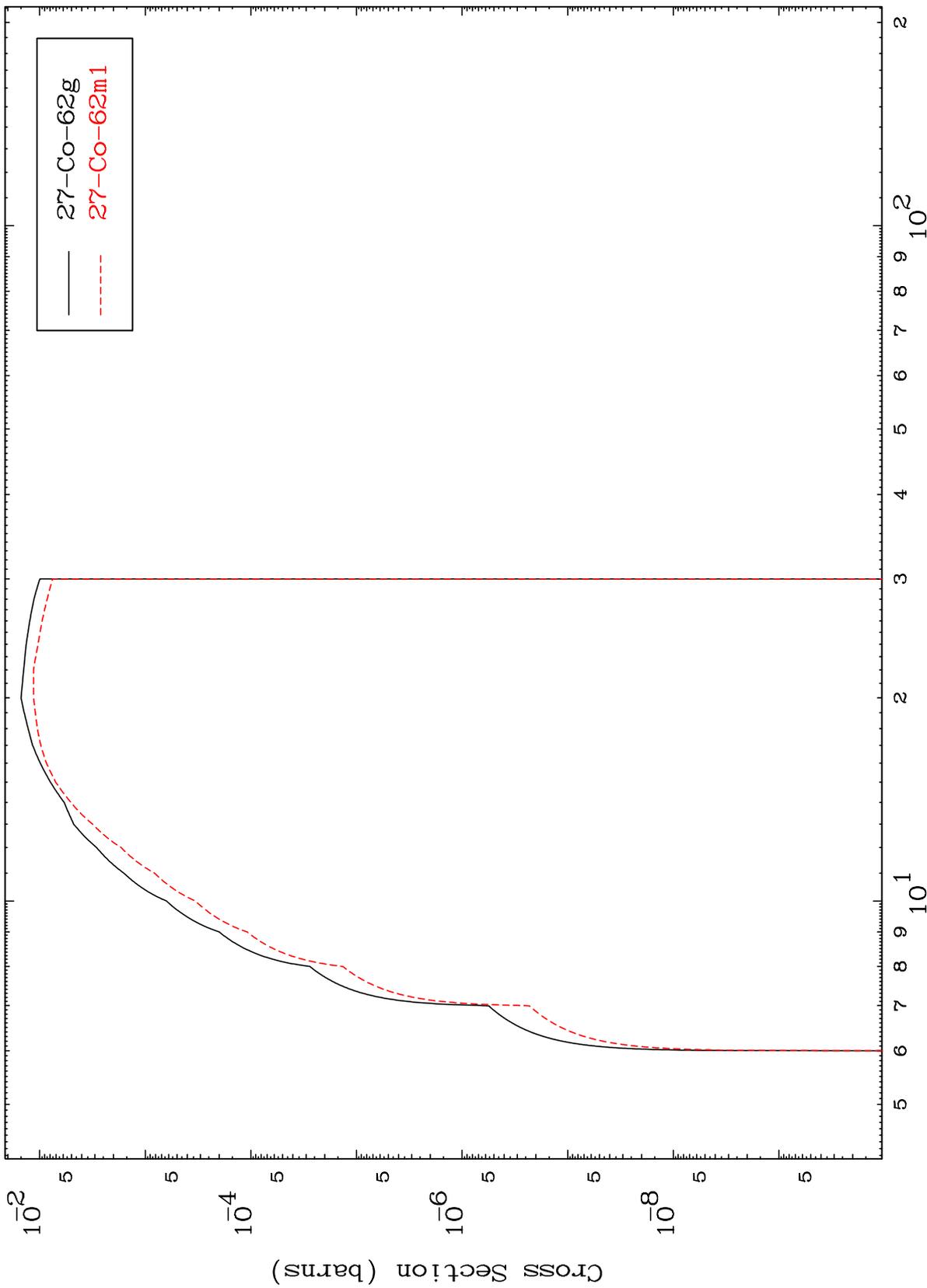
Incident Energy (MeV)

26-Fe-59

MAT 2640

26-Fe-59

(n,p)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

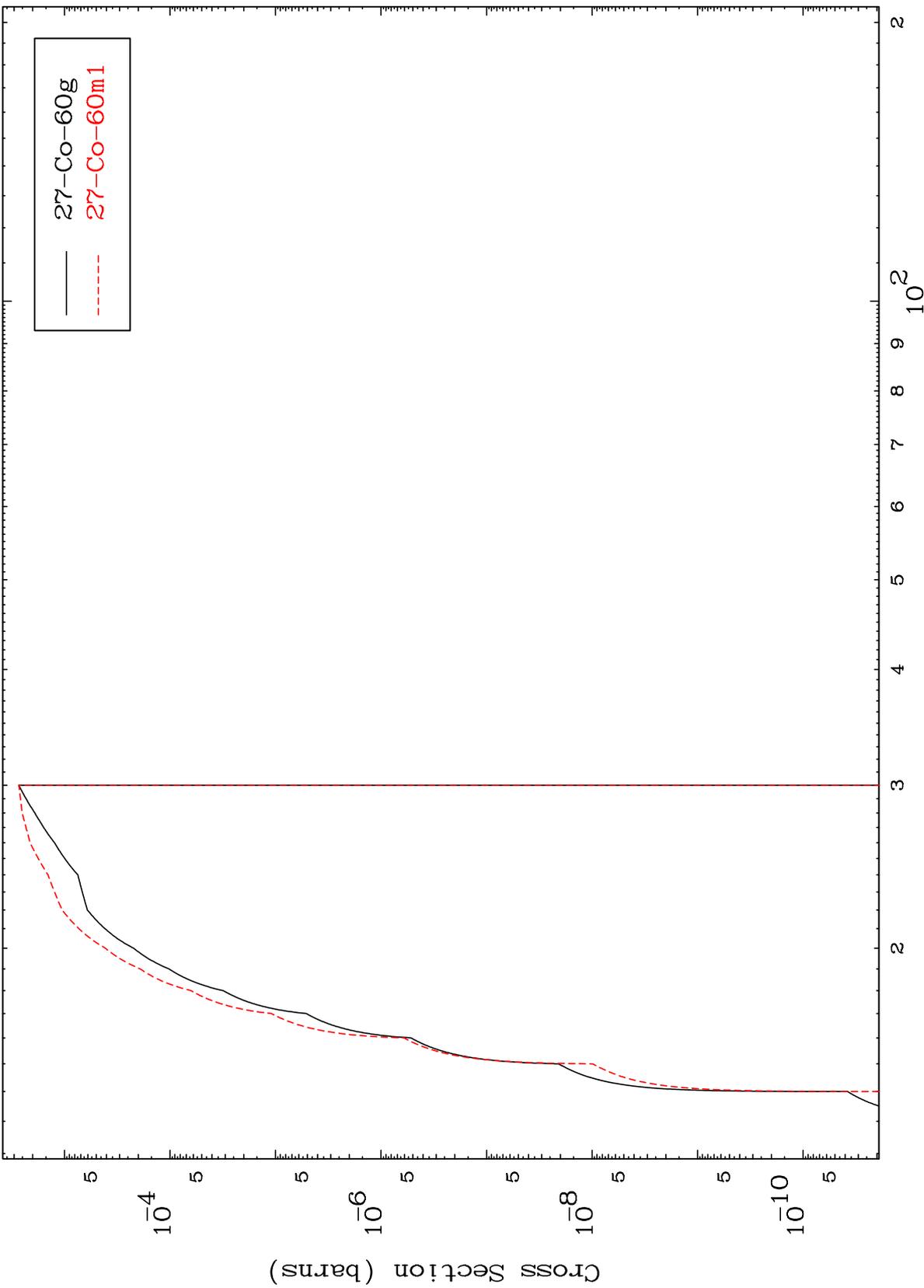
26-Fe-59

MAT 2640

(n, t)

26-Fe-59

Radionuclide Production Cross Section



27-Co-60g
27-Co-60m1

15

Incident Energy (MeV)

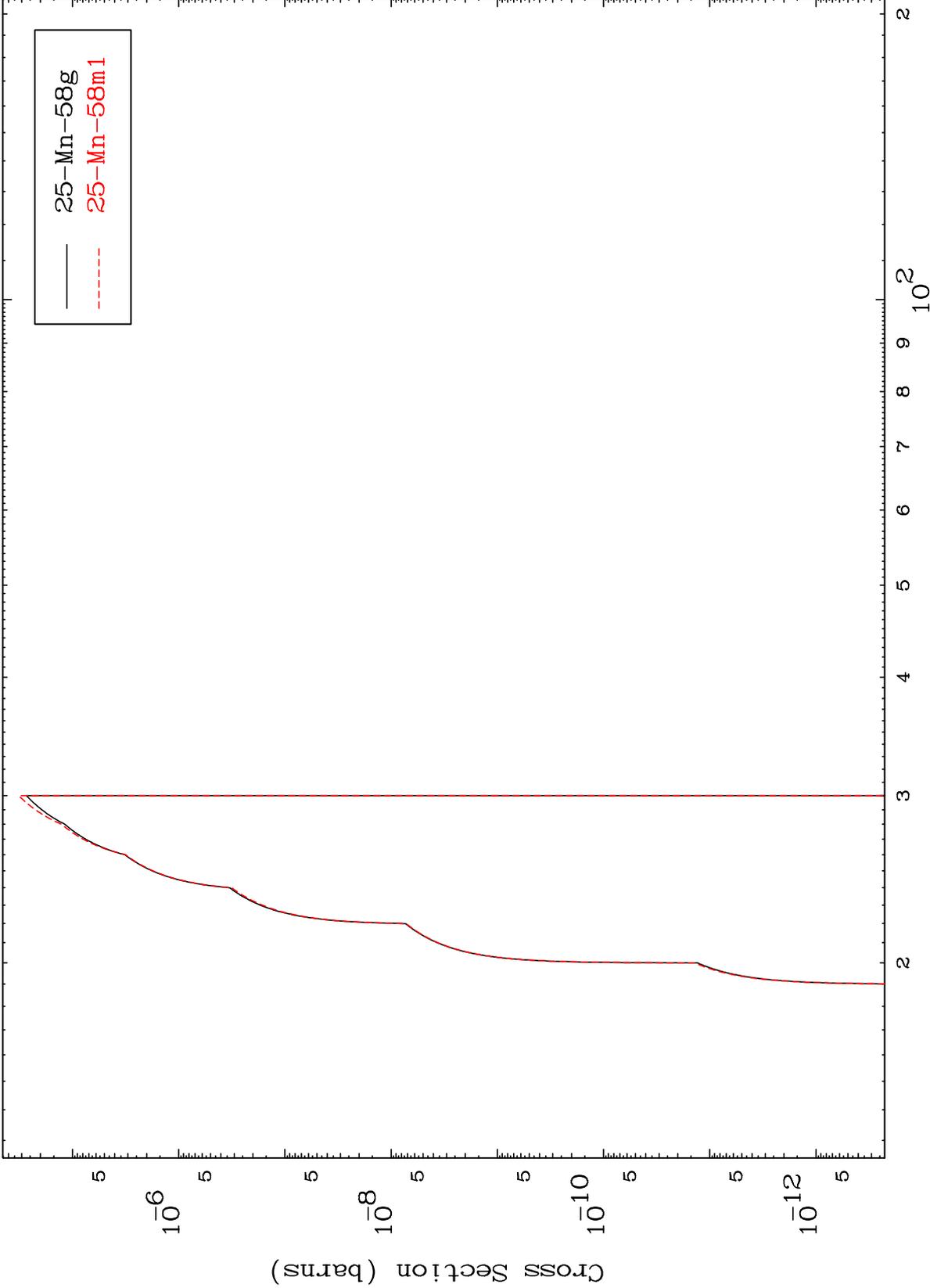
26-Fe-59

MAT 2640

(n,p) α

$^{26}\text{Fe-59}$

Radionuclide Production Cross Section



16

Incident Energy (MeV)

$^{26}\text{Fe-59}$