

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

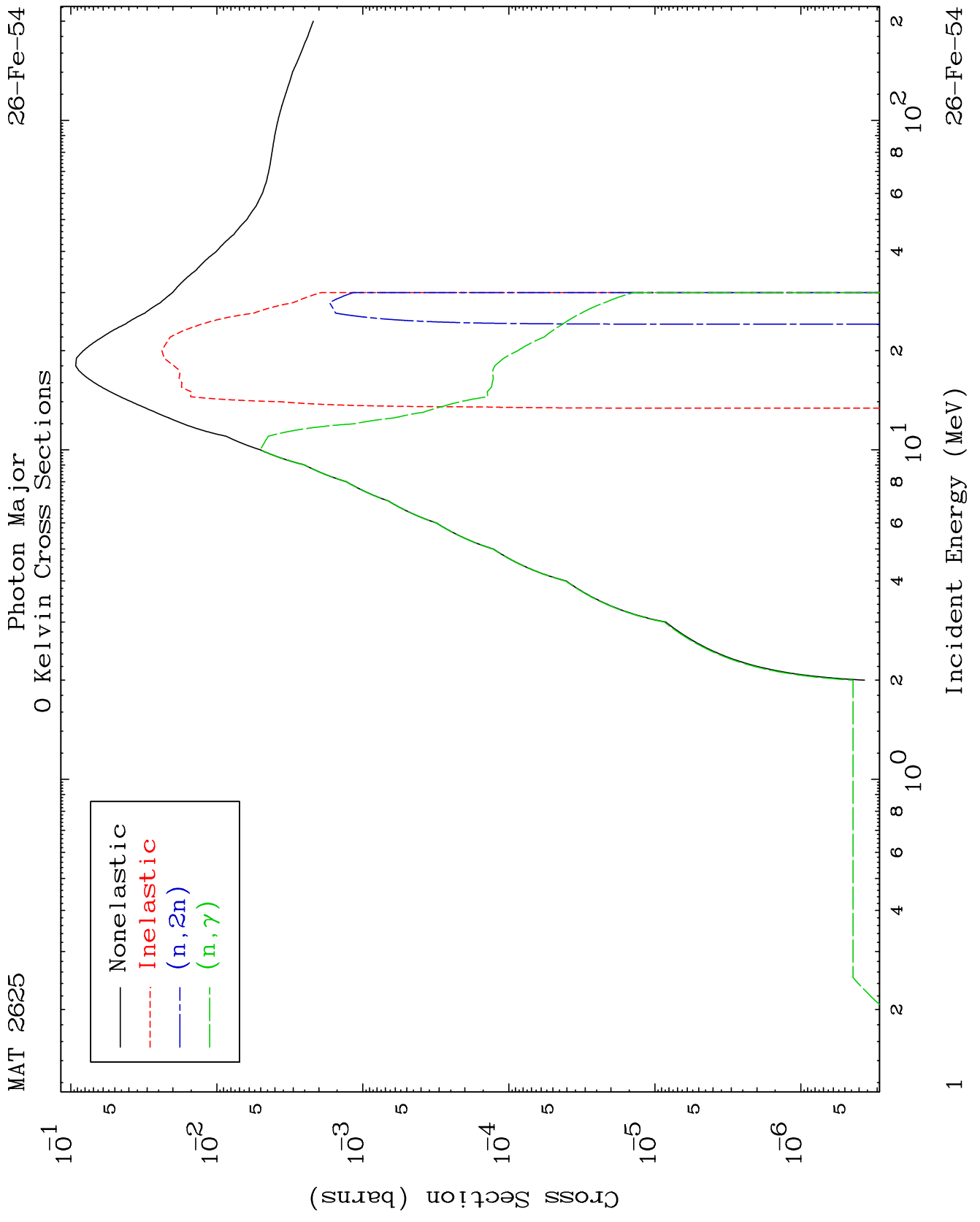
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

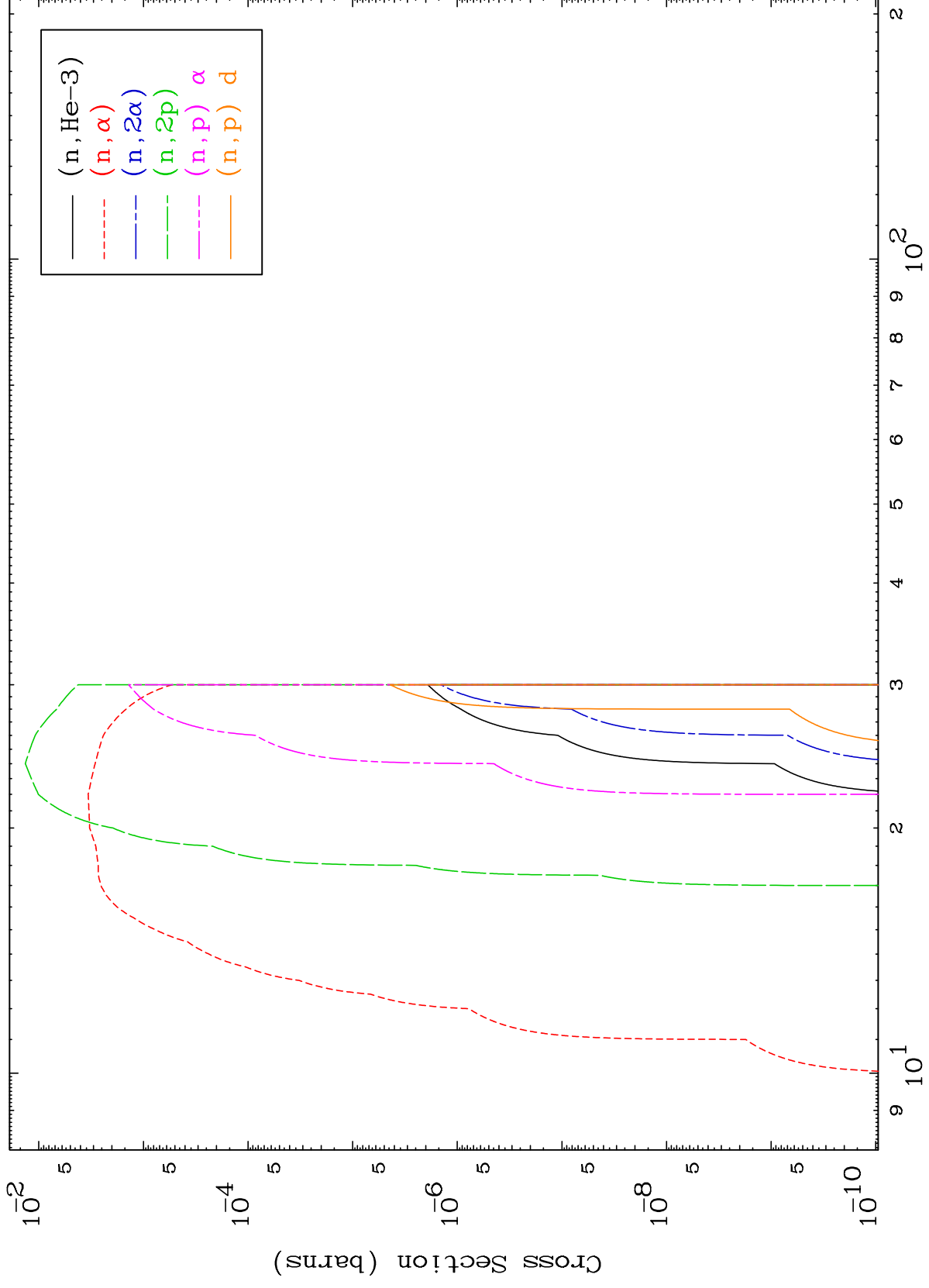
Tele: 925-443-1911

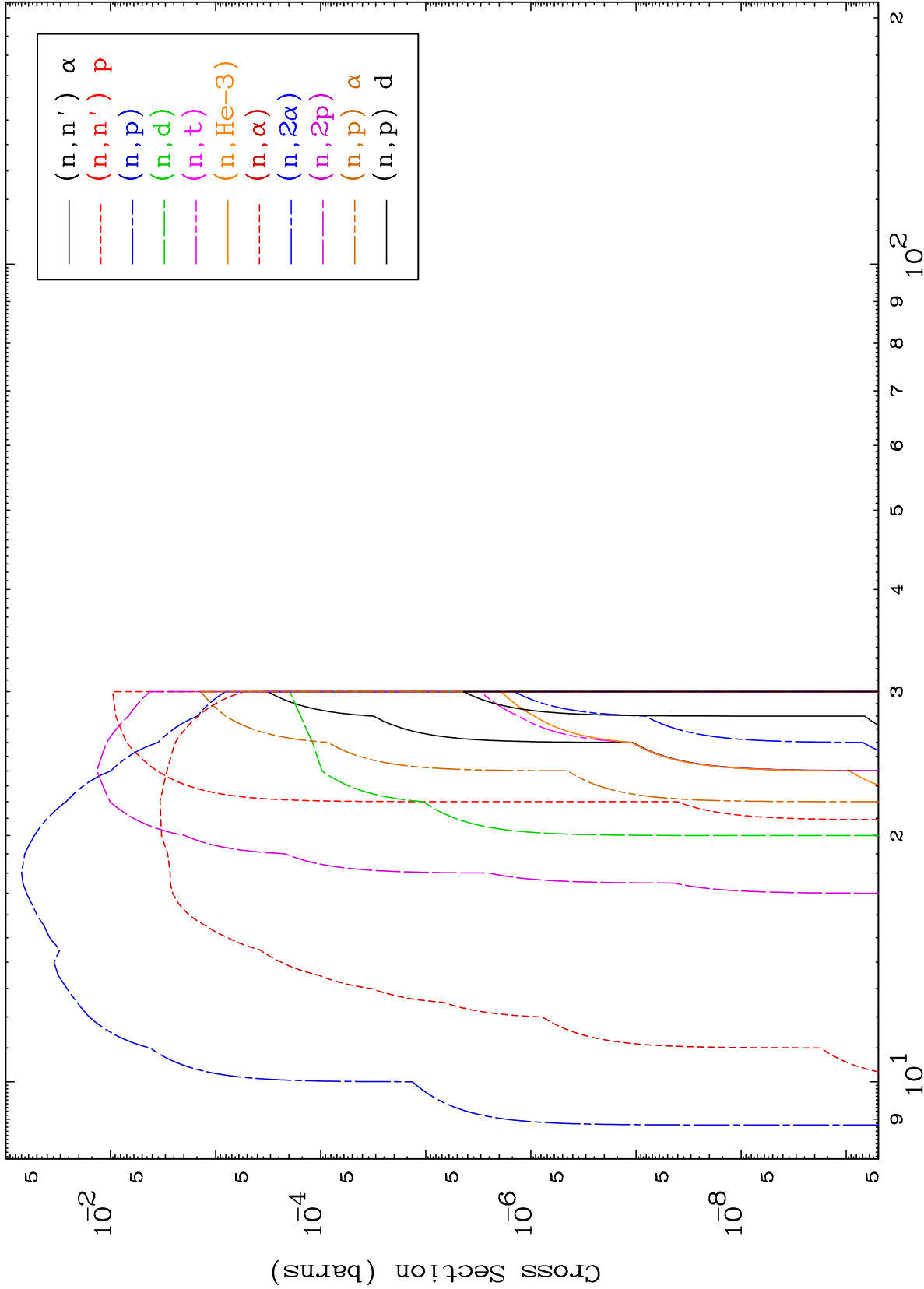
E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start



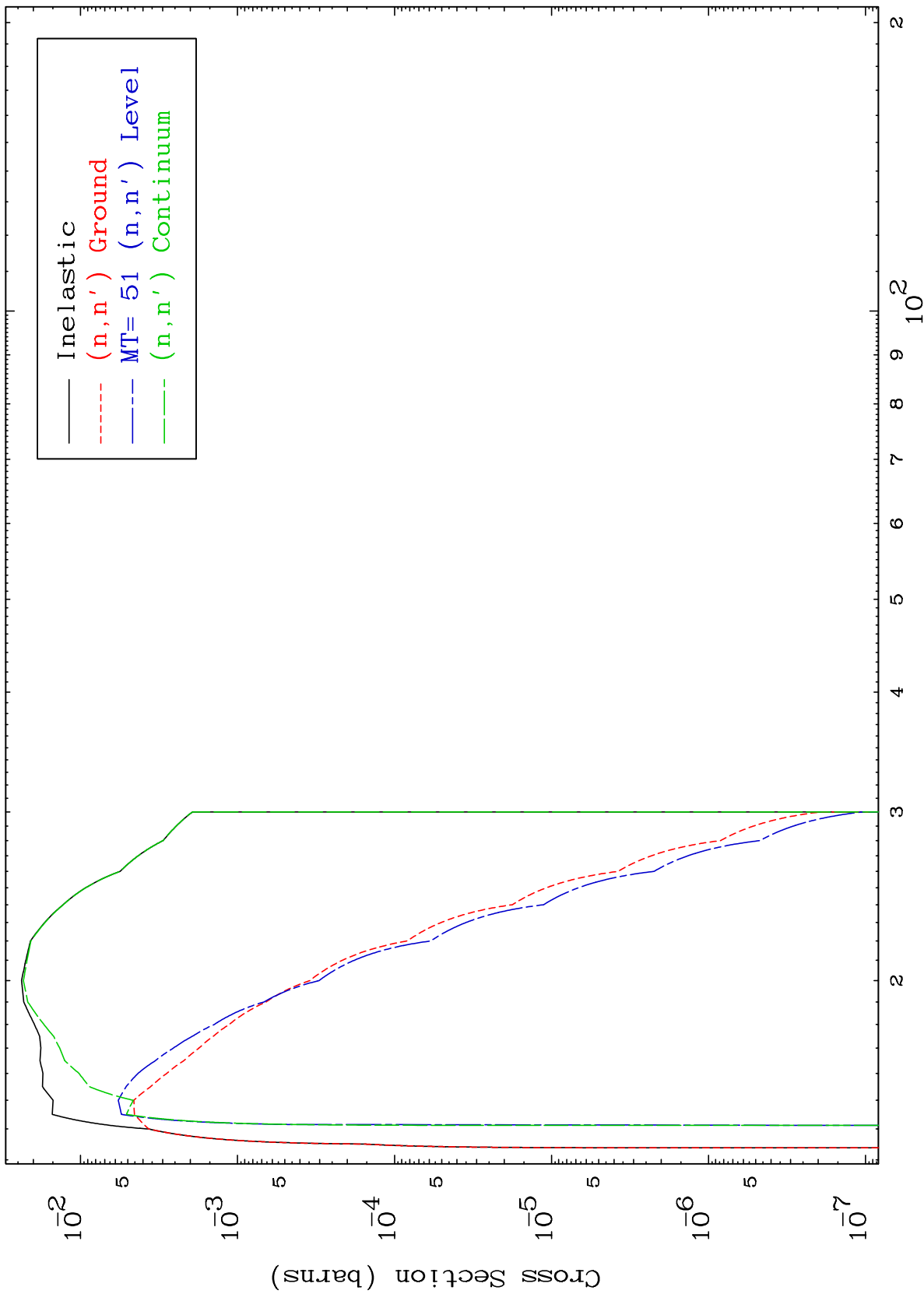




MAT 2625

26-Fe-54

(γ, n') Levels
0 Kelvin Cross Sections



26-Fe-54

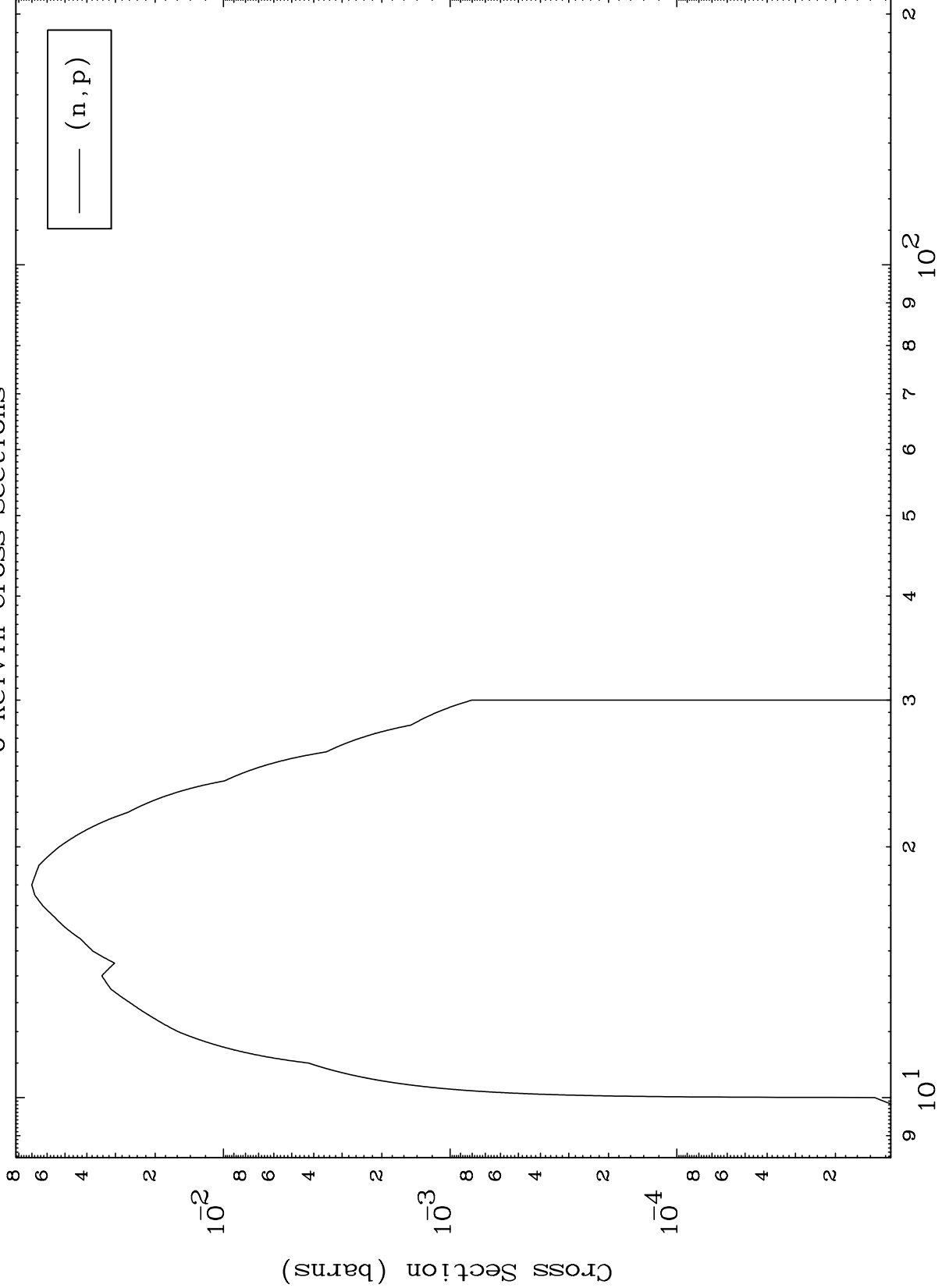
Incident Energy (MeV)

5

MAT 2625

(γ, p) Levels
0 Kelvin Cross Sections

26-Fe-54



26-Fe-54

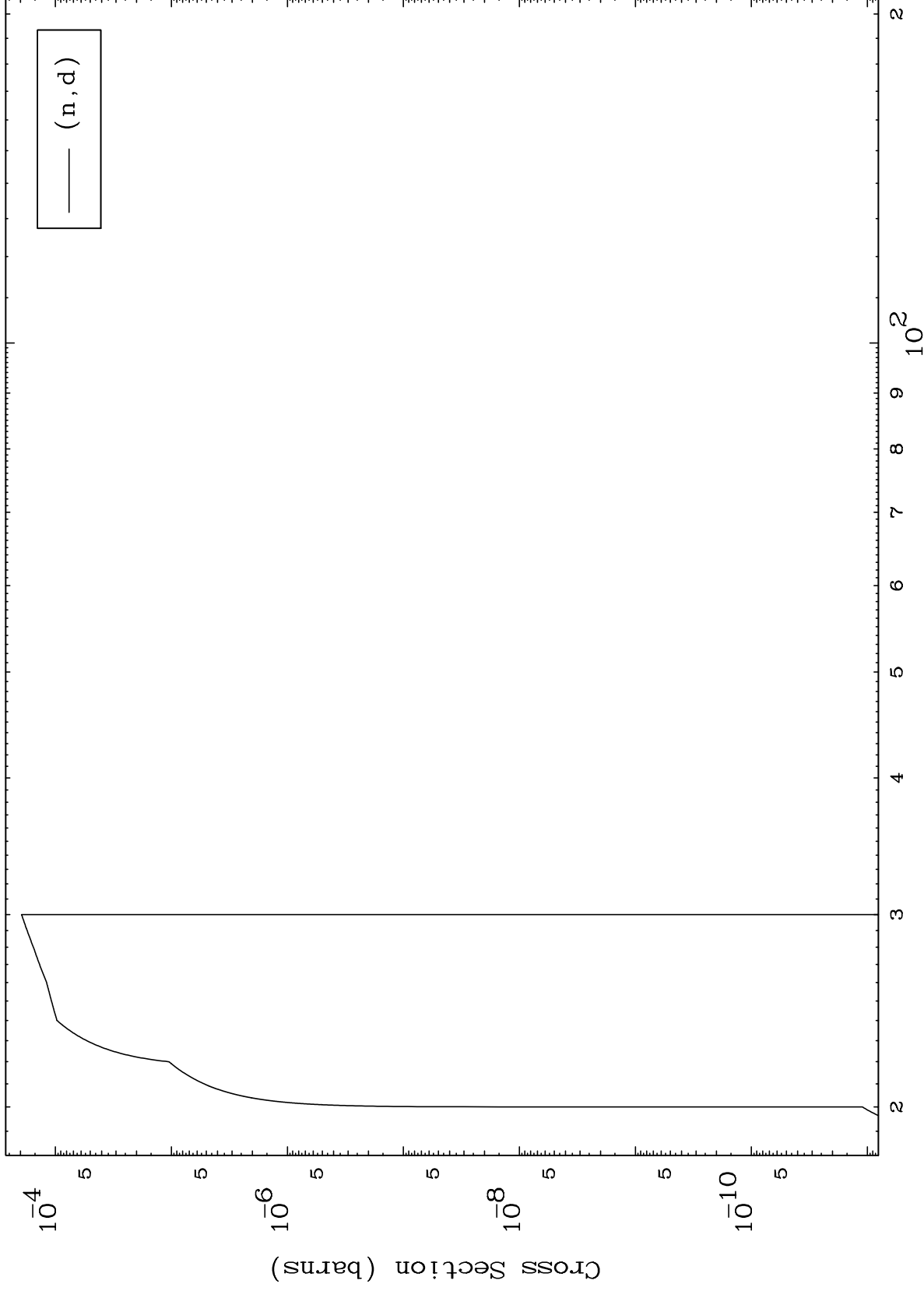
Incident Energy (MeV)

6

MAT 2625

(γ, d) Levels
0 Kelvin Cross Sections

26-Fe-54



(n, d)

7

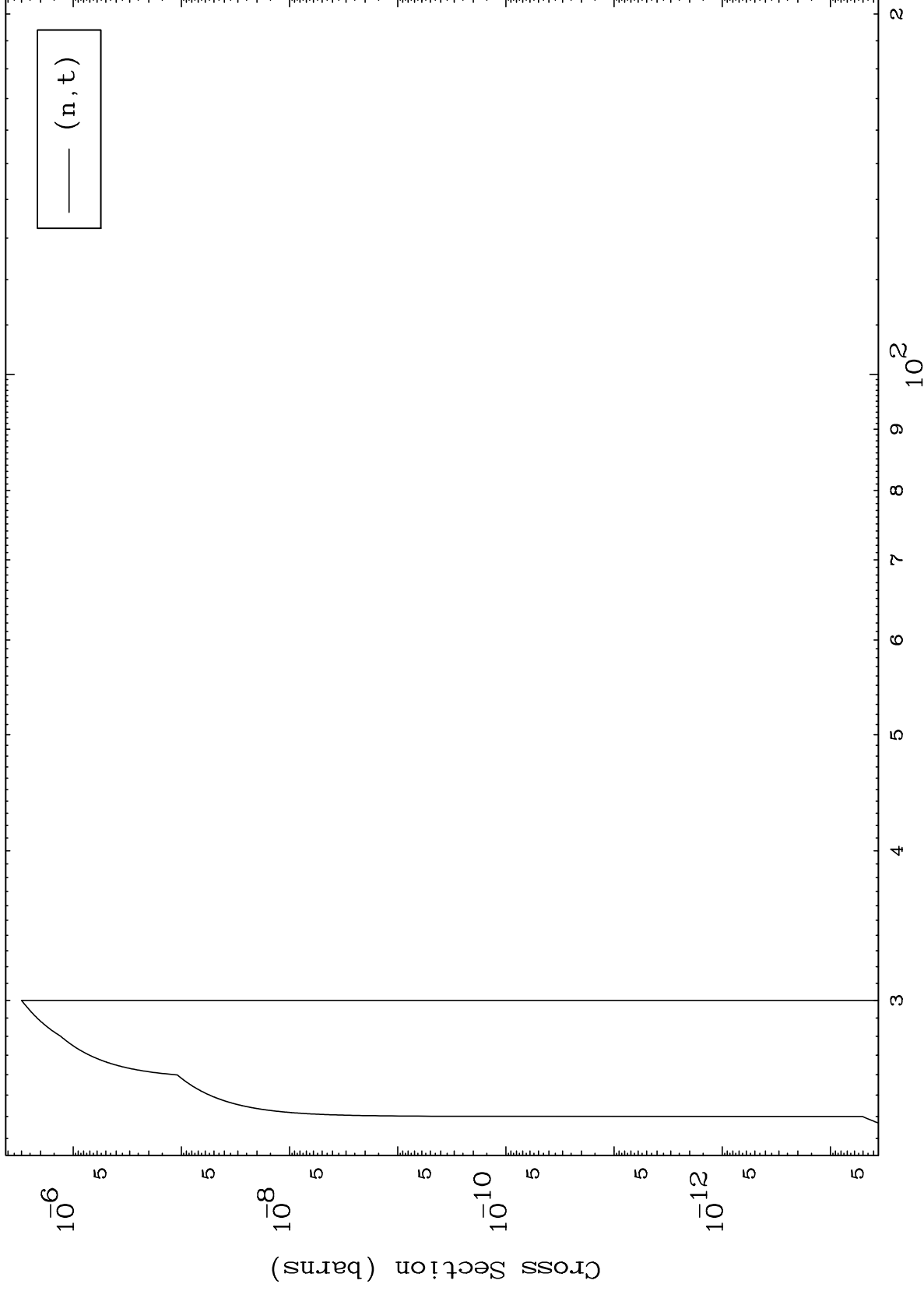
Incident Energy (MeV)

26-Fe-54

MAT 2625

(γ, t) Levels
0 Kelvin Cross Sections

26-Fe-54

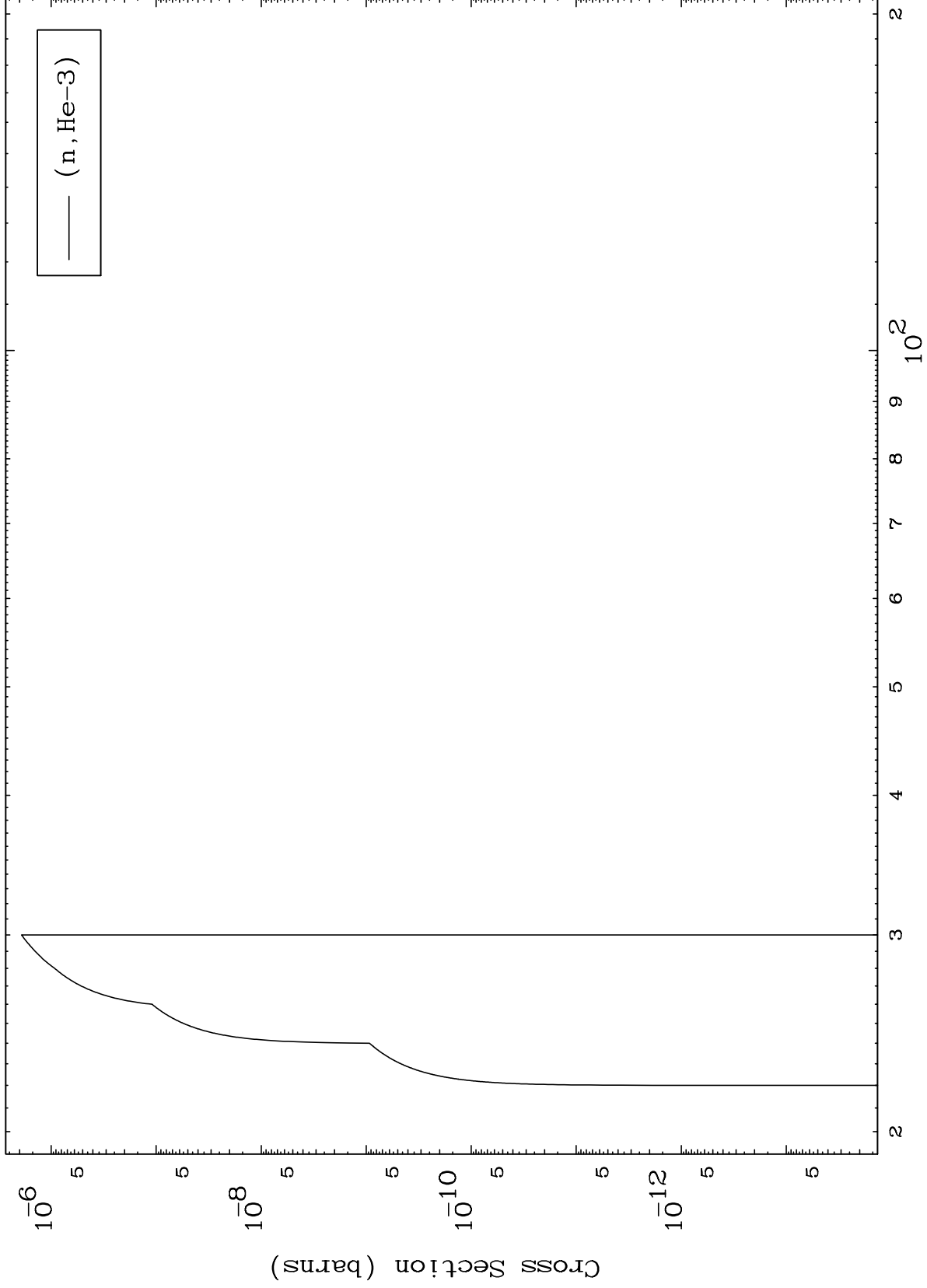


8

Incident Energy (MeV)

26-Fe-54

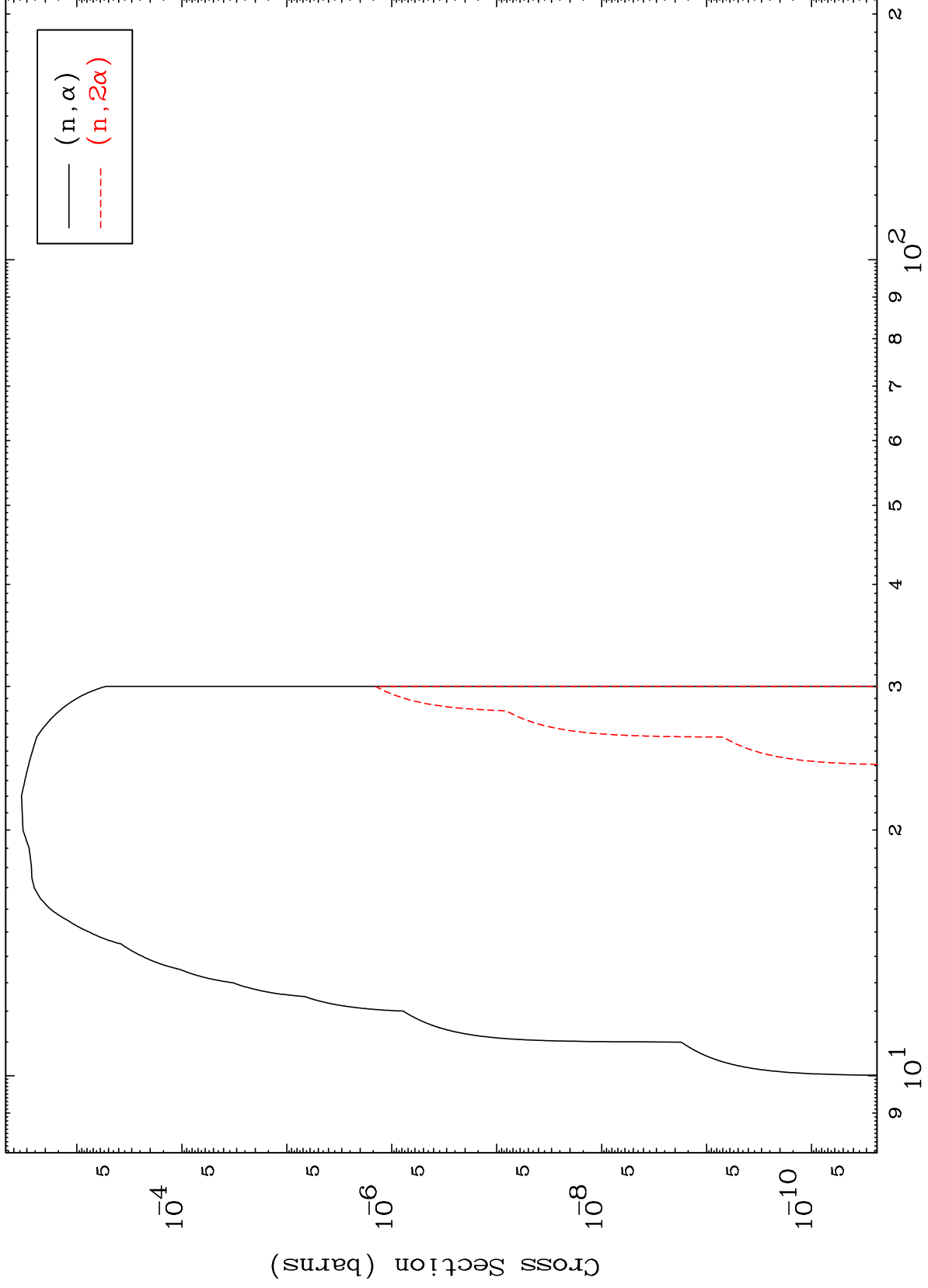
($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections



MAT 2625

(γ, α) Levels
0 Kelvin Cross Sections

$^{26}\text{Fe-54}$



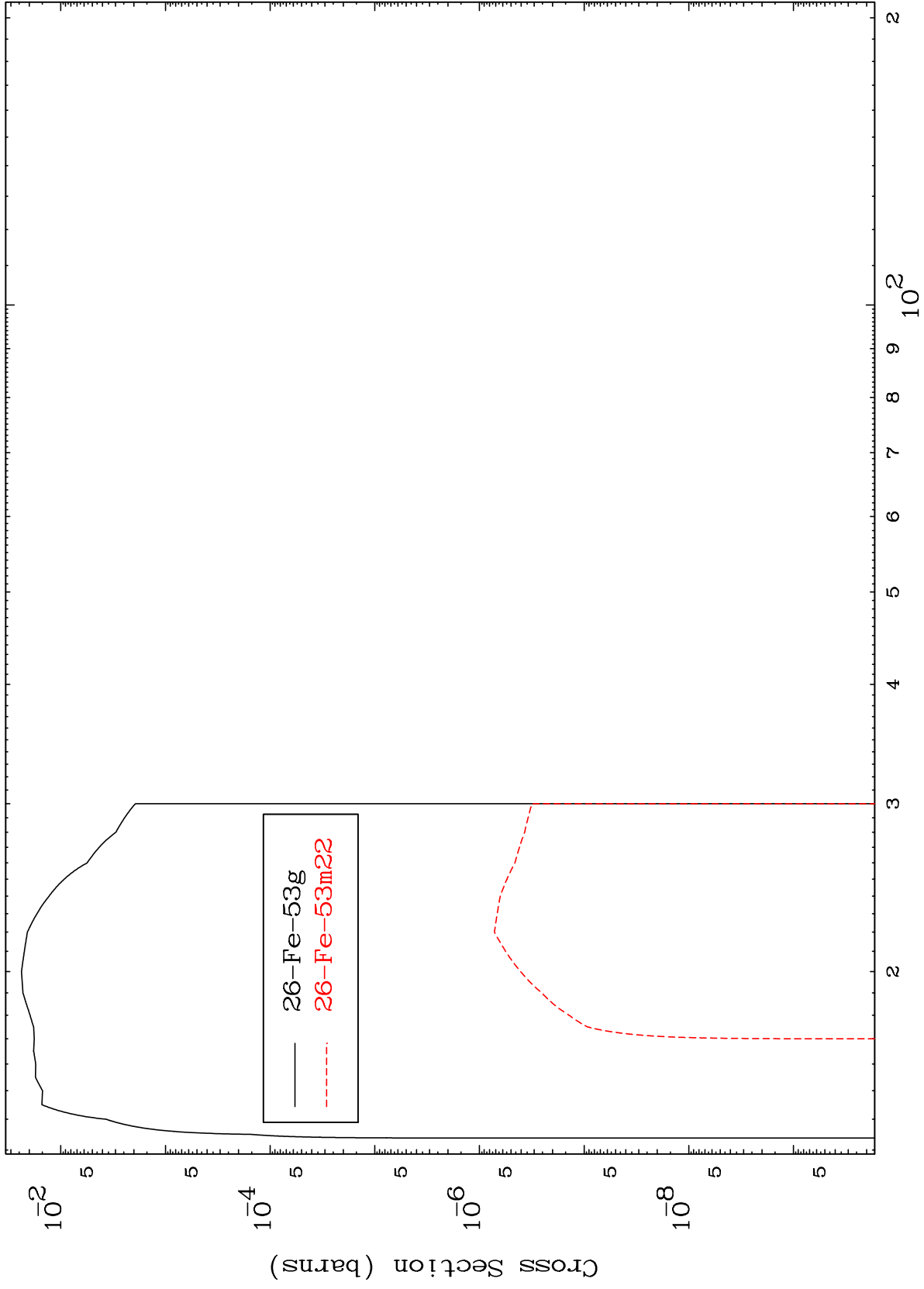
$^{26}\text{Fe-54}$

Incident Energy (MeV)

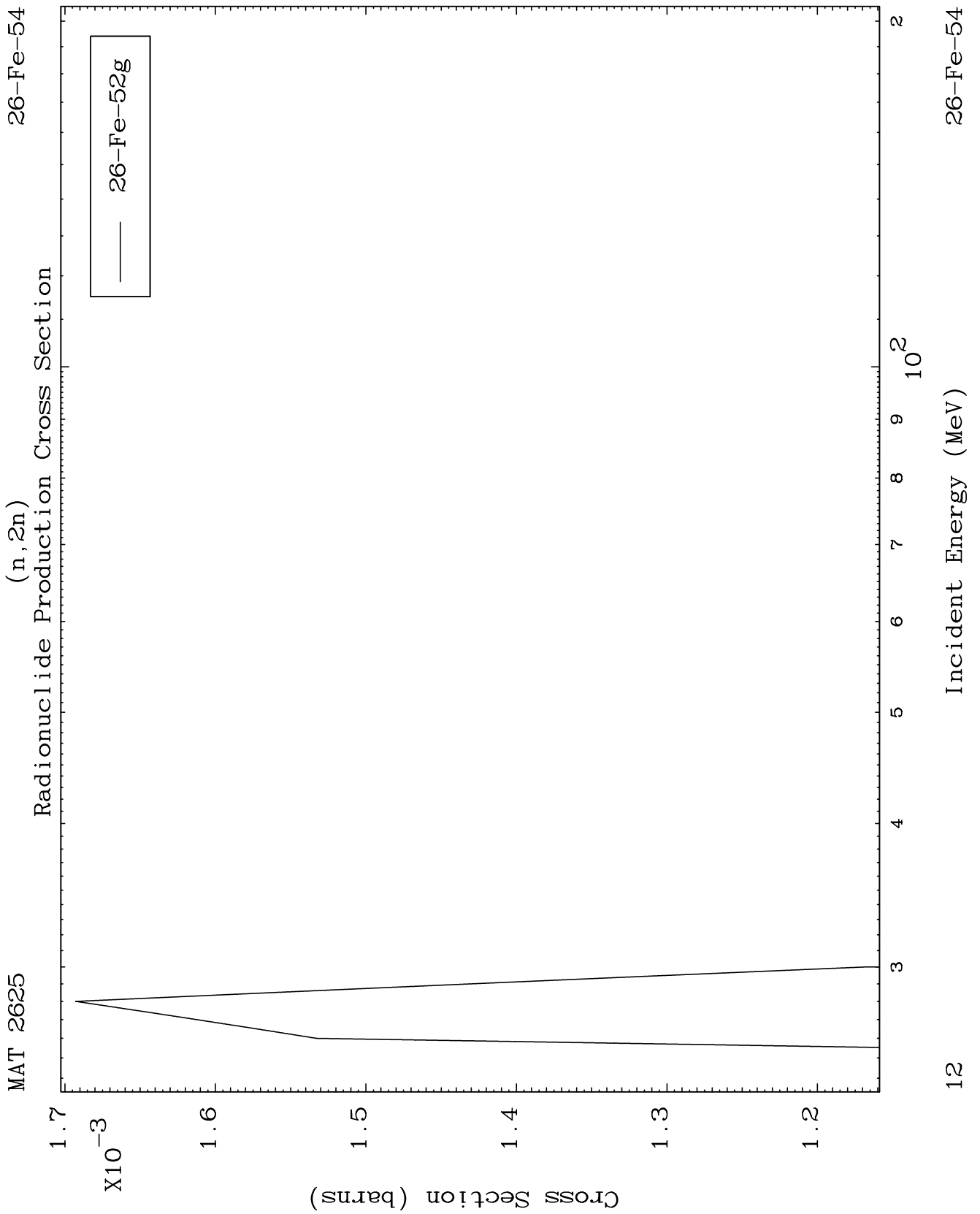
MAT 2625

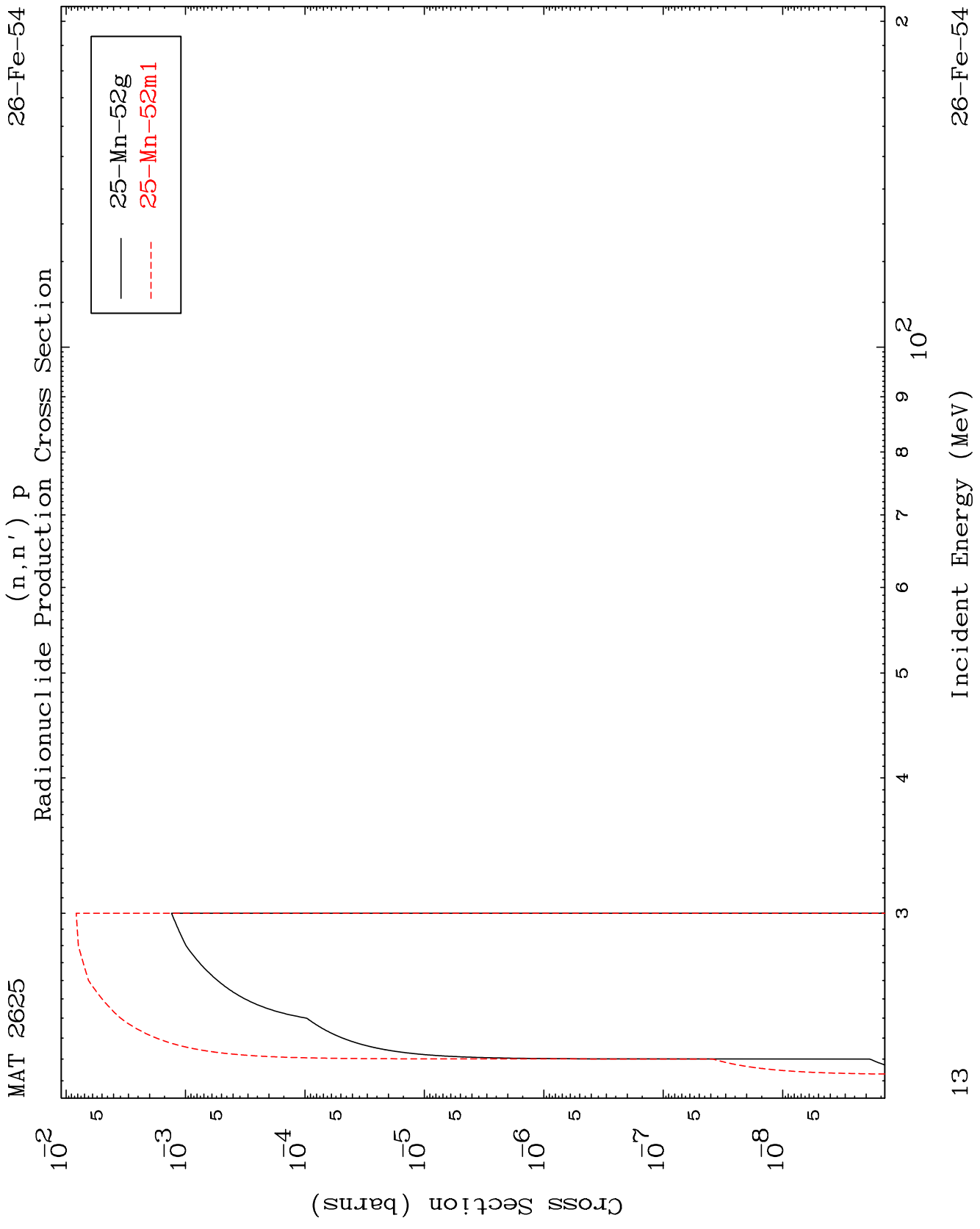
Inelastic
Radionuclide Production Cross Section

26-Fe-54



26-Fe-54



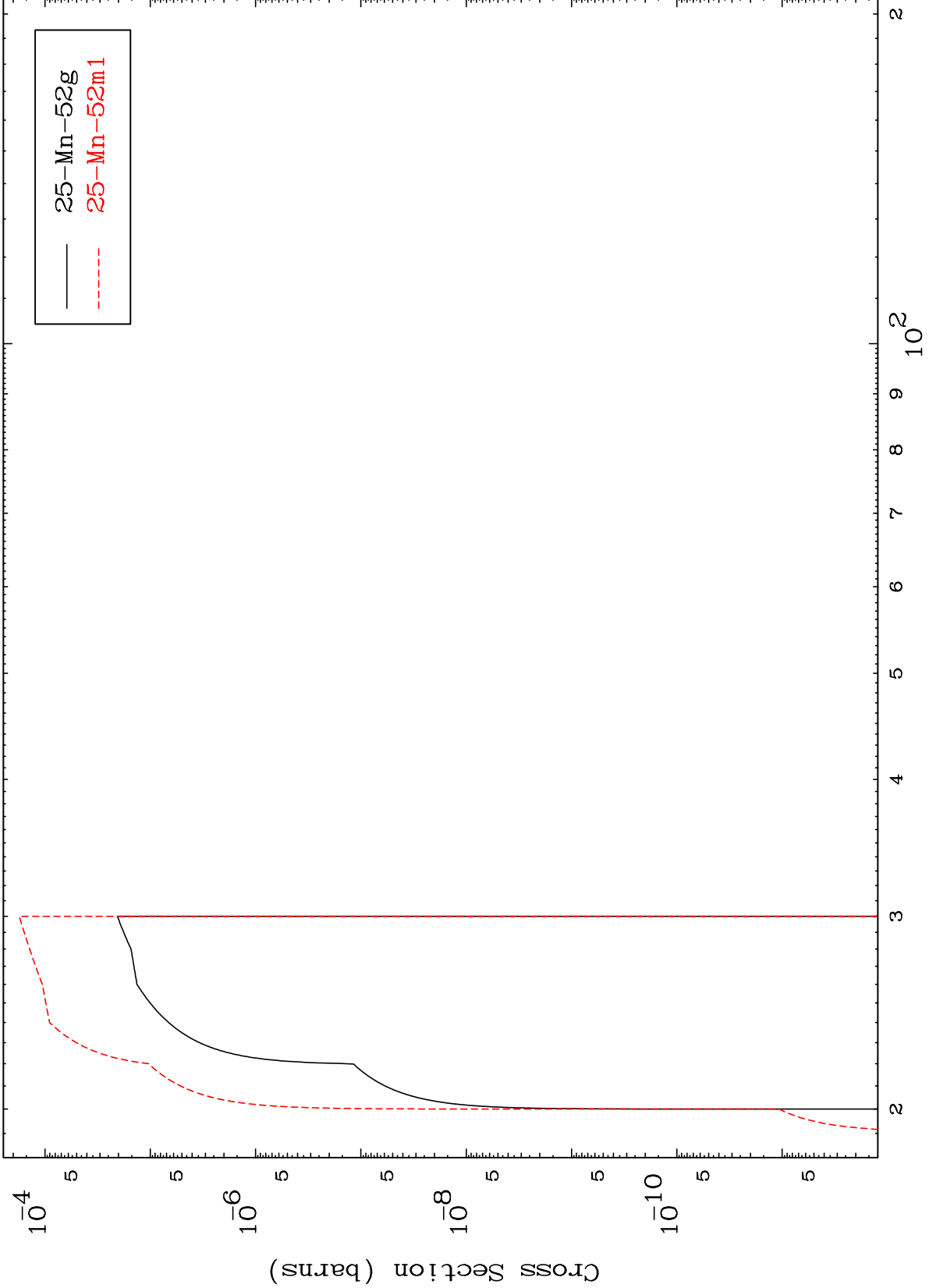


MAT 2625

(n,d)

26-Fe-54

Radionuclide Production Cross Section



14

Incident Energy (MeV)

26-Fe-54