

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

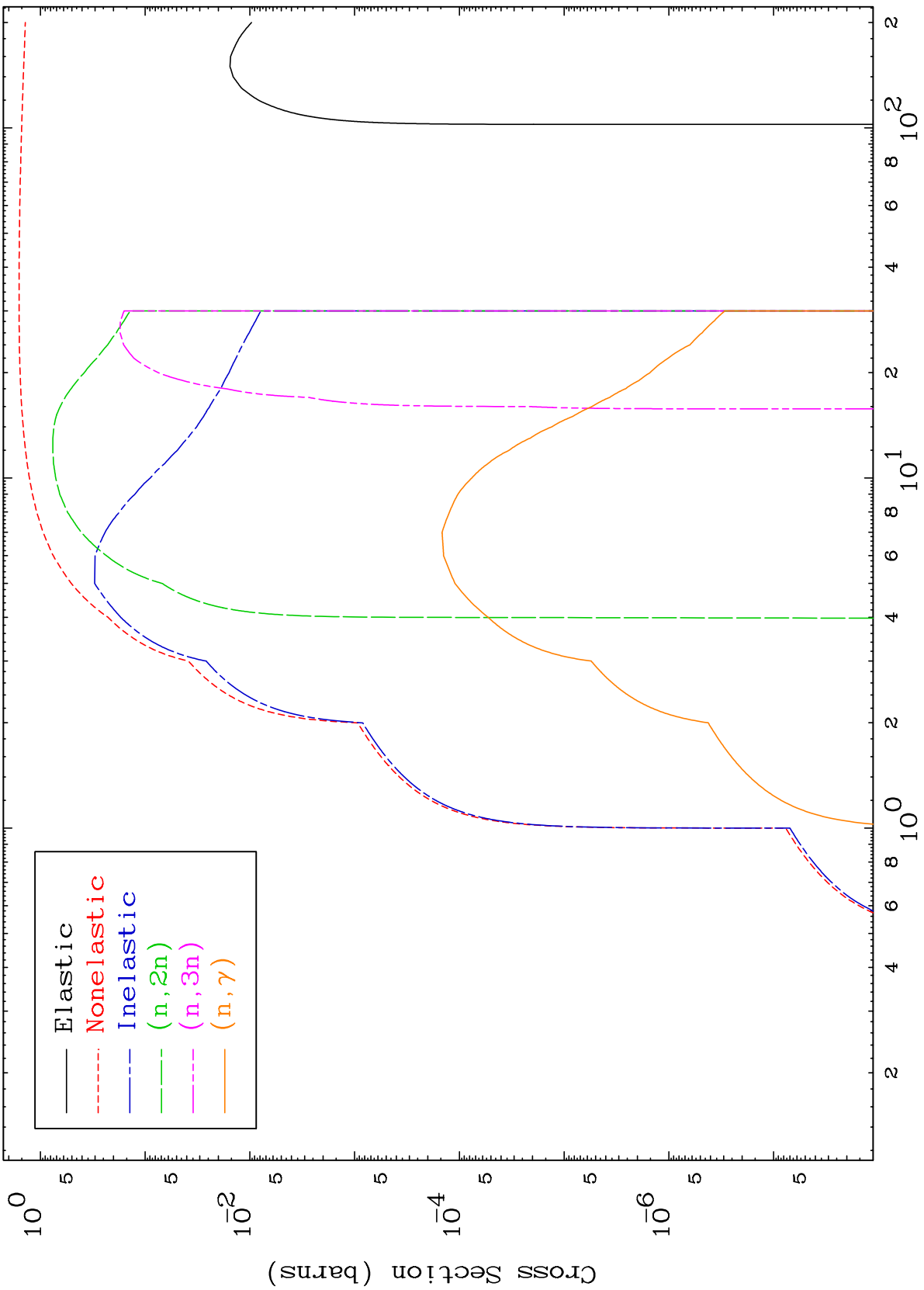
Press Mouse Button to Start

MAT 2634

Deuteron Major

26-Fe-57

0 Kelvin Cross Sections



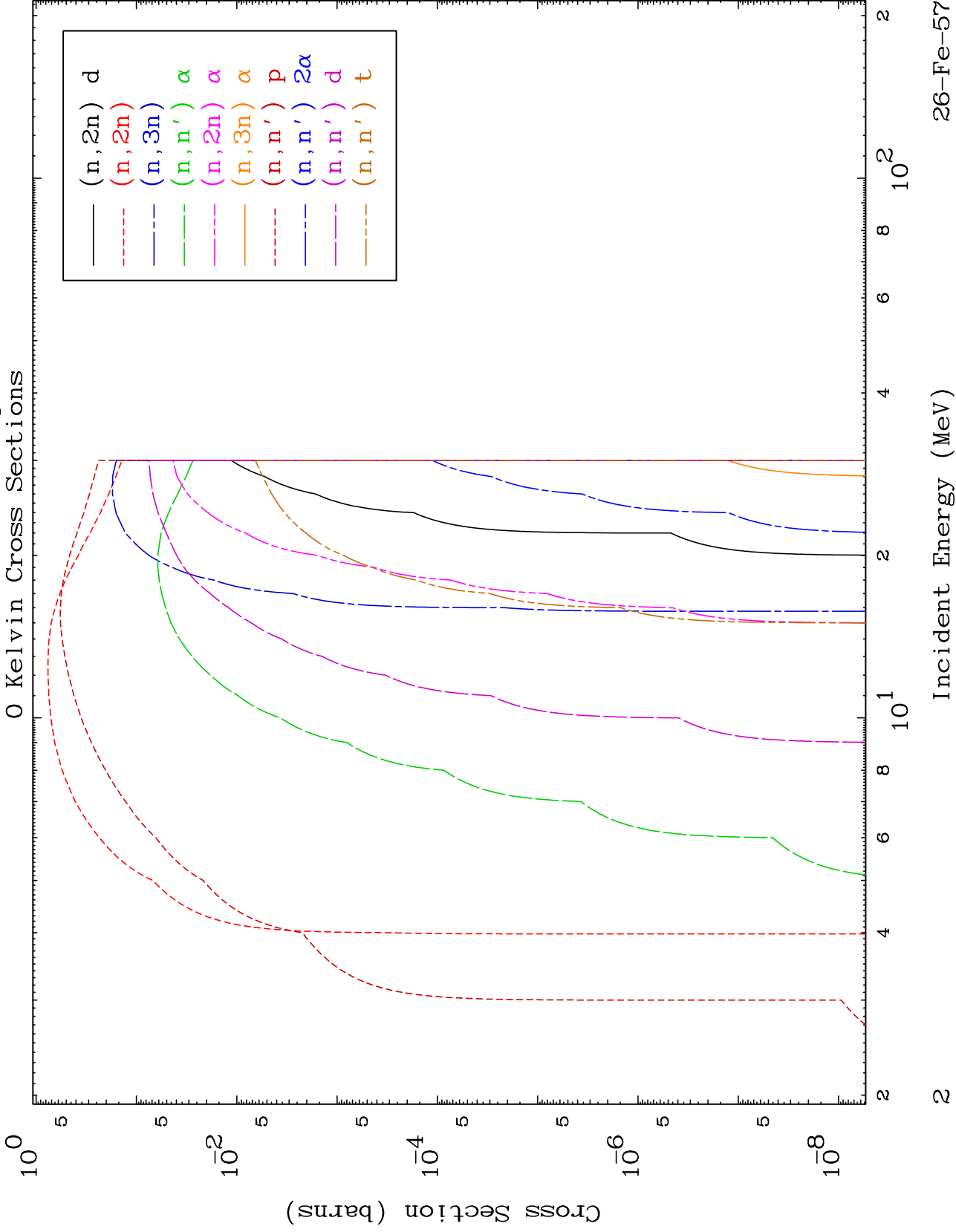
Incident Energy (MeV)

26-Fe-57

MAT 2634

Deuteron Neutron Absorption
0 Kelvin Cross Sections

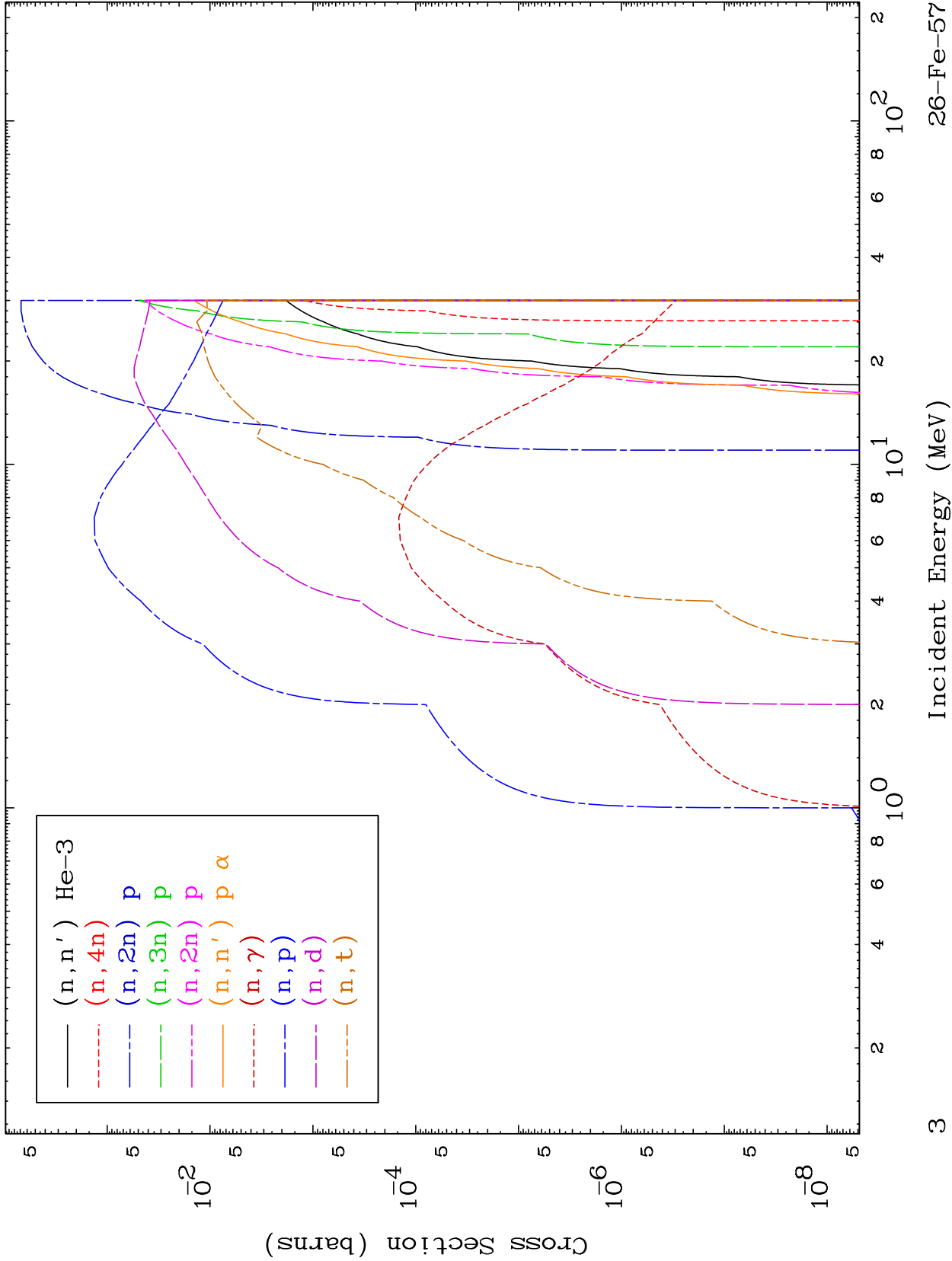
26-Fe-57

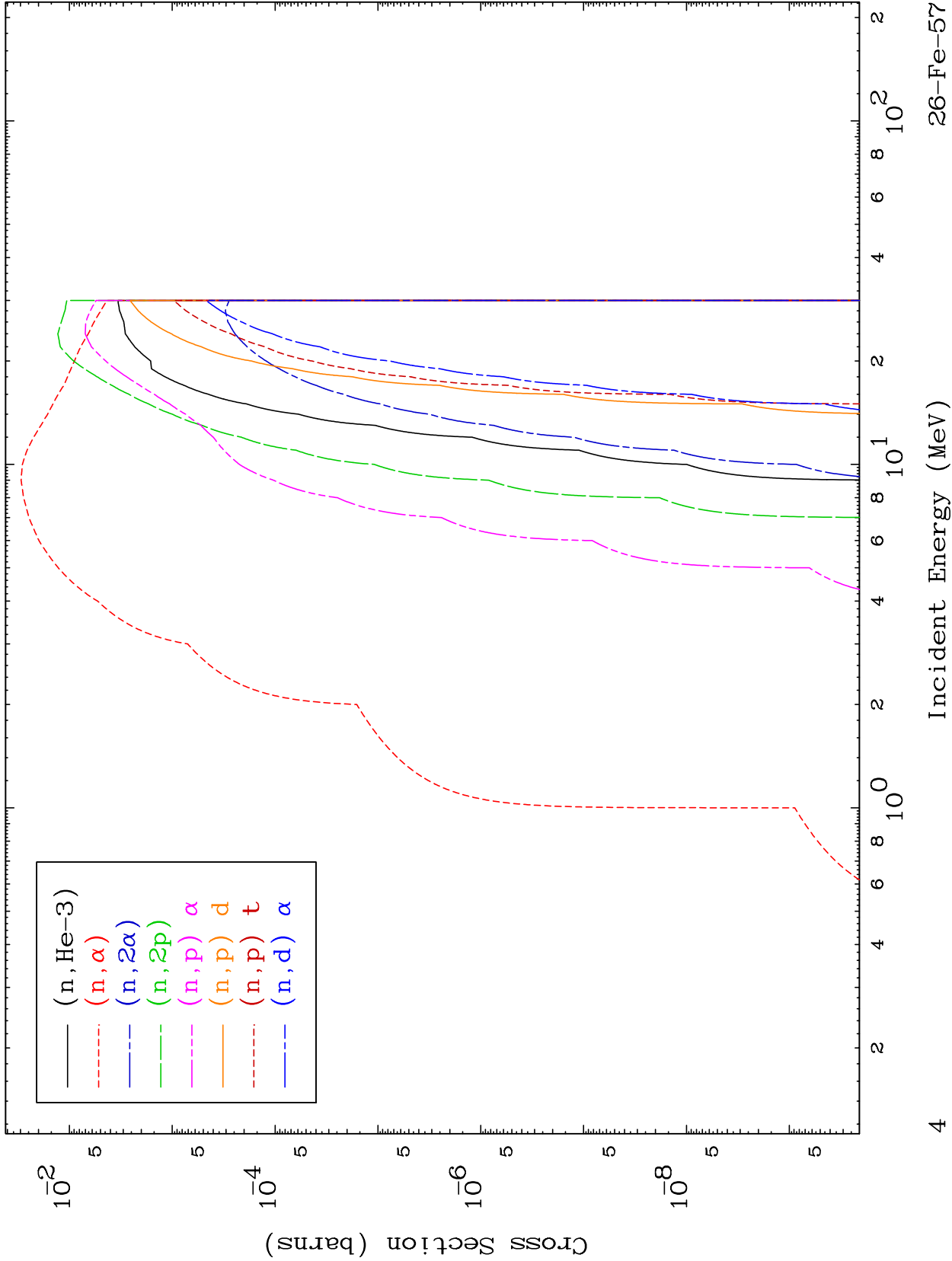


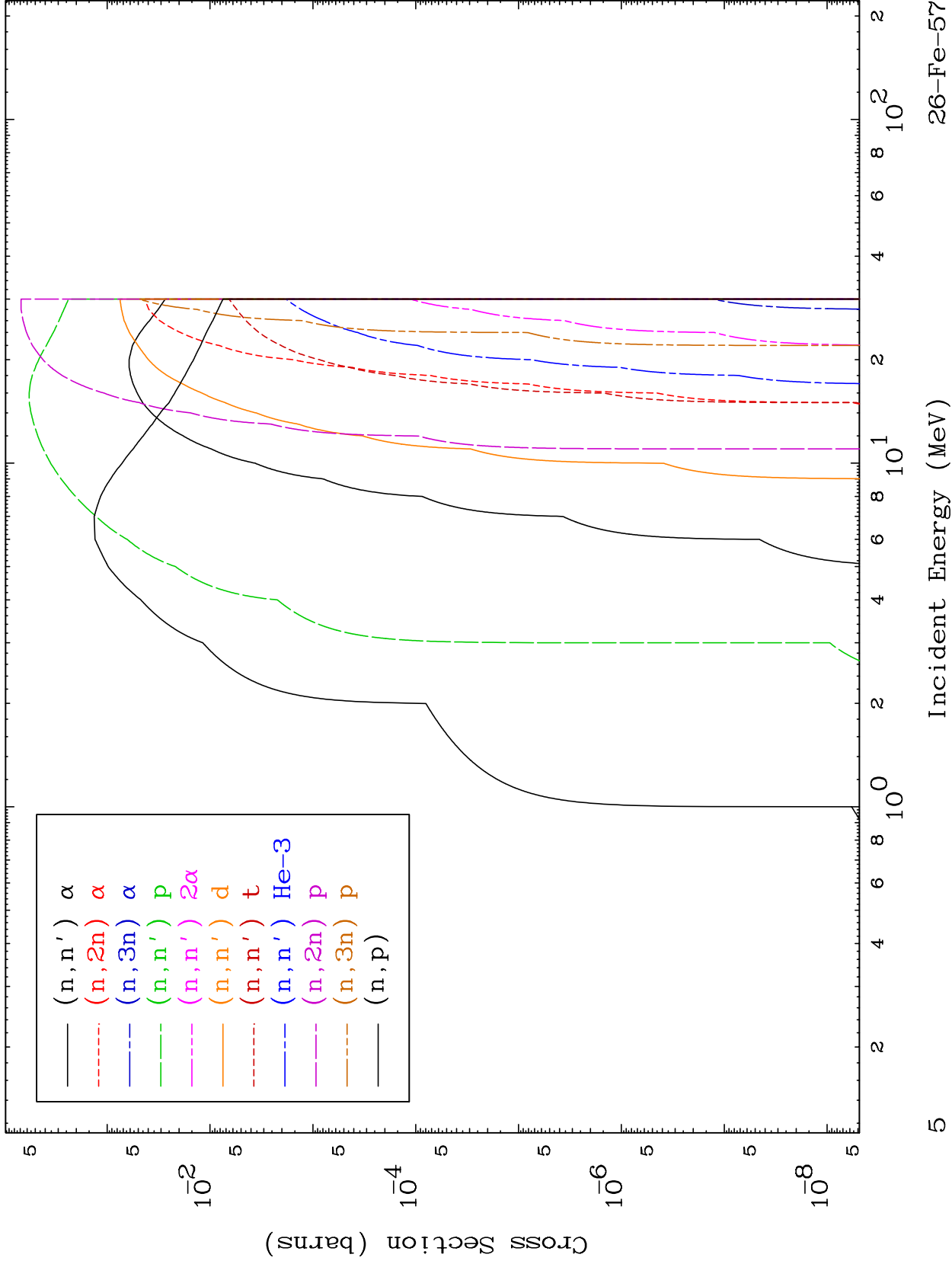
26-Fe-57

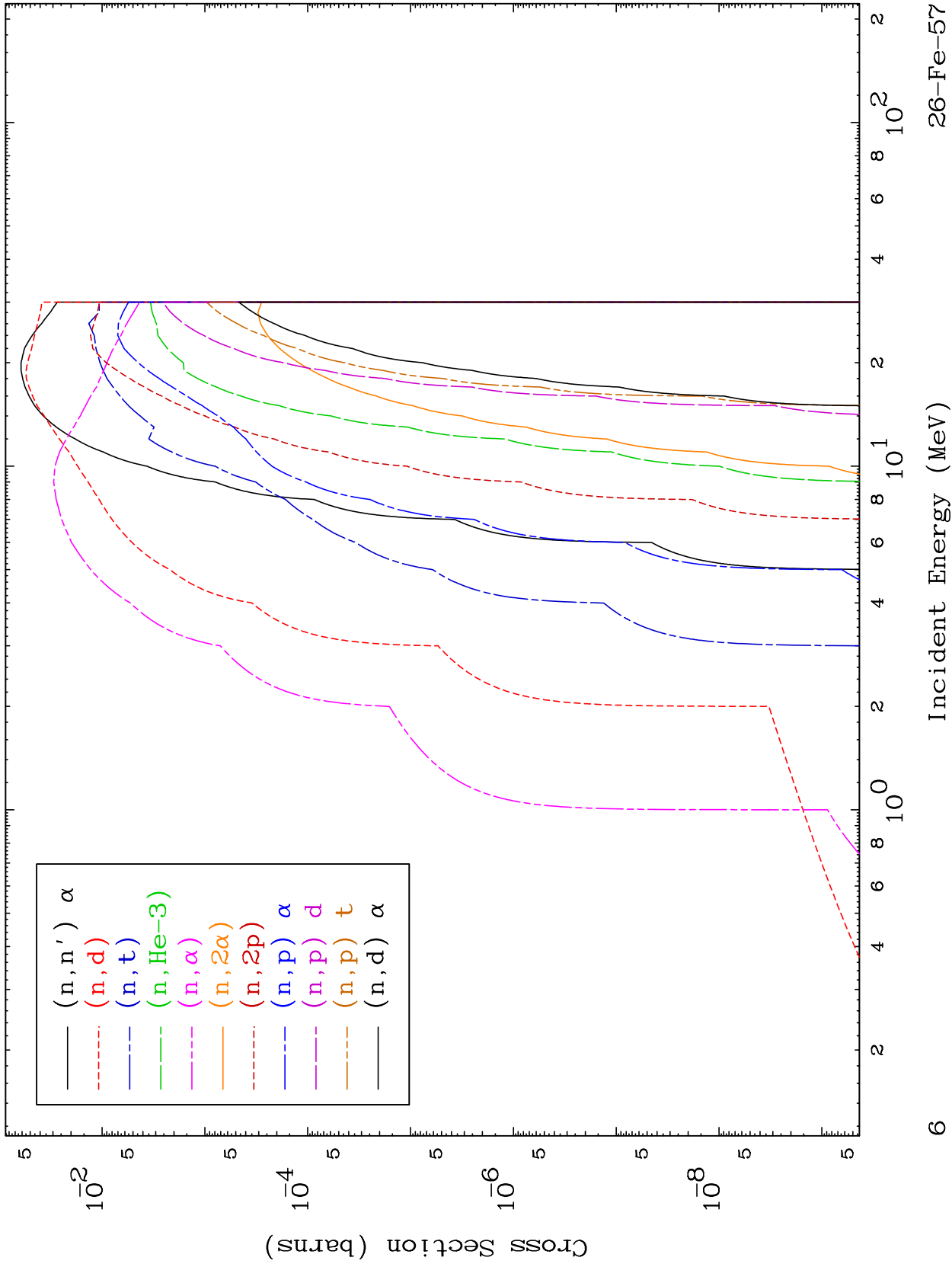
Incident Energy (MeV)

2





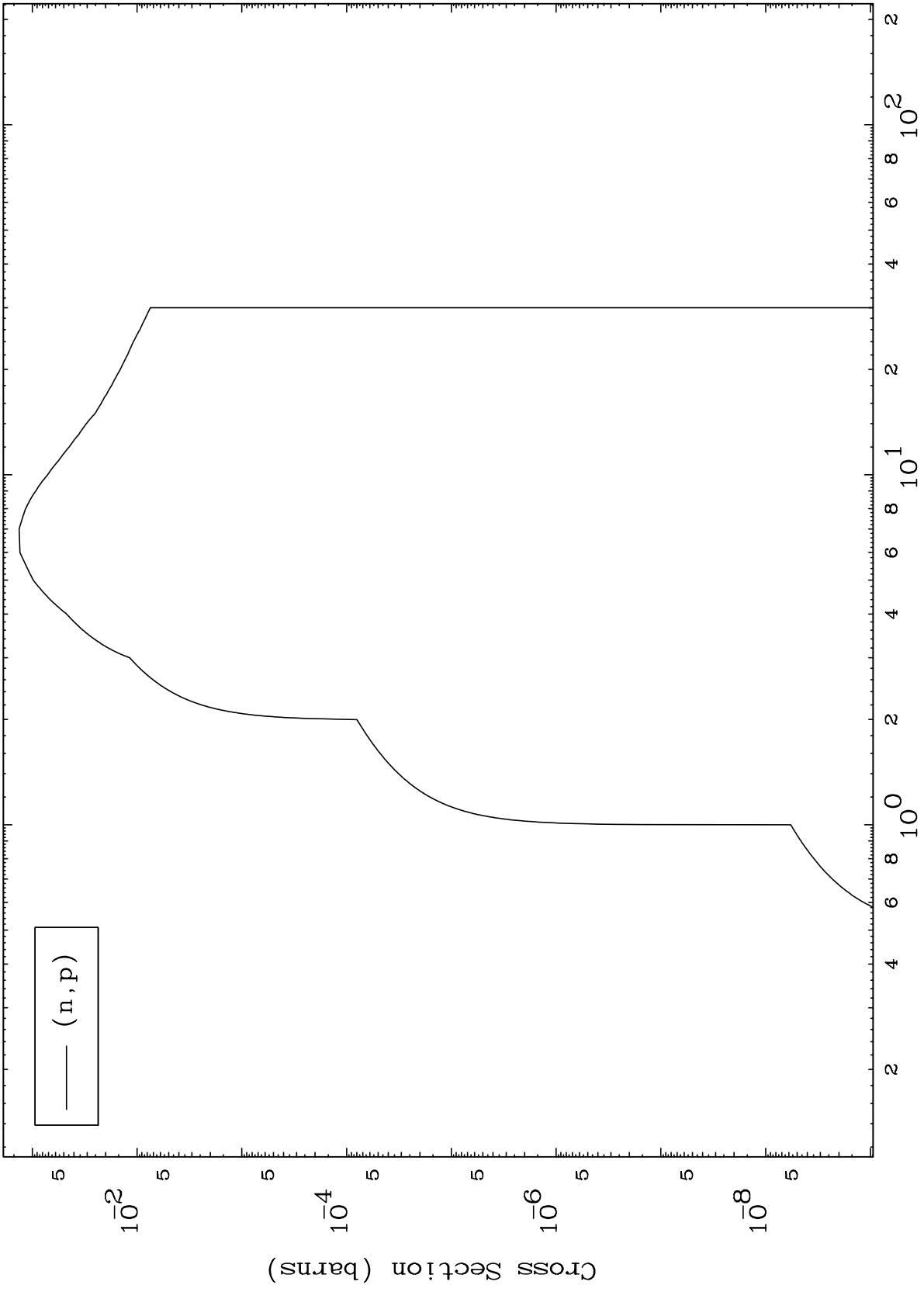




MAT 2634

26-Fe-57

(d,p) Levels
0 Kelvin Cross Sections



7

Incident Energy (MeV)

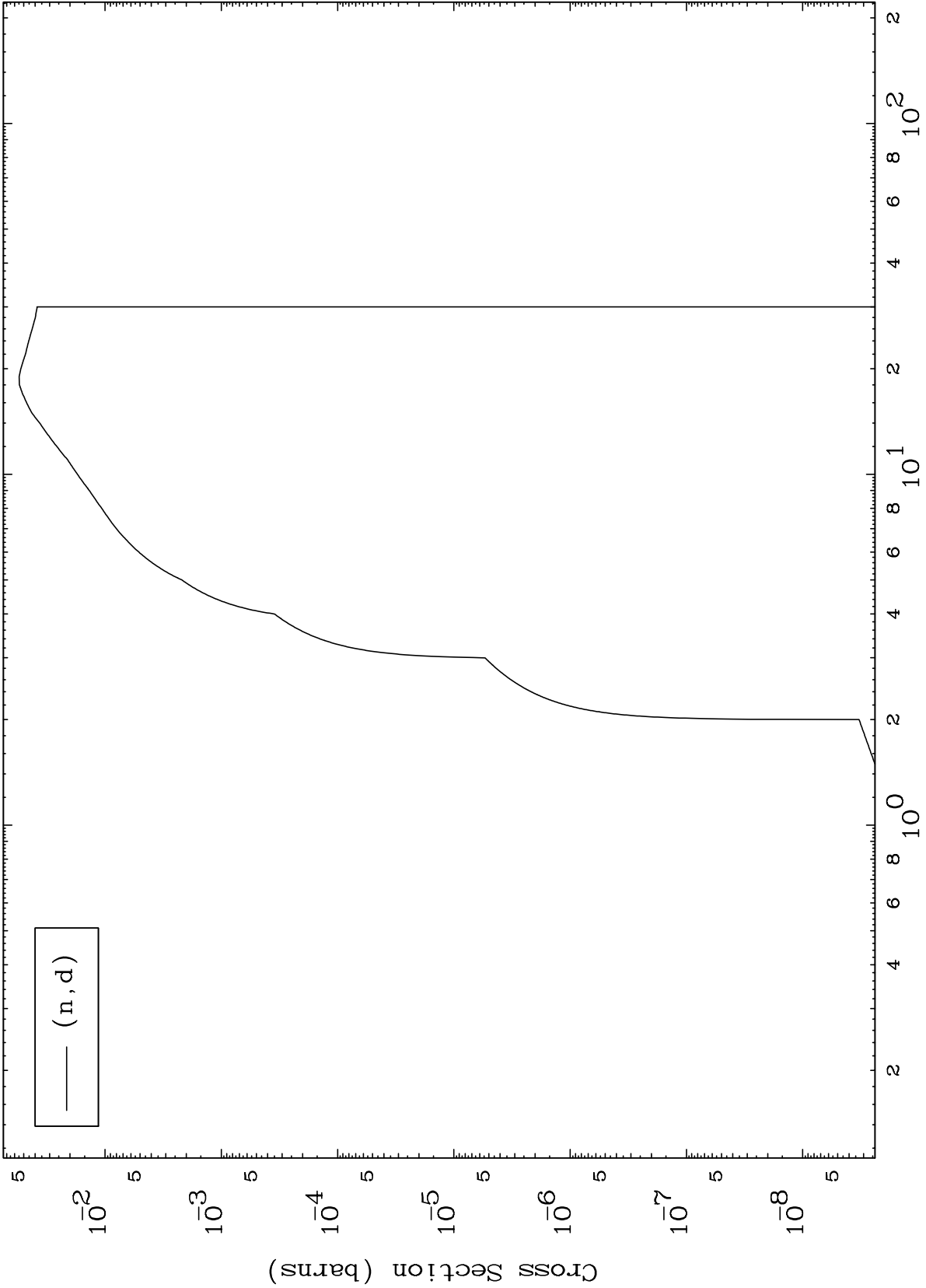
26-Fe-57

MAT 2634

(d,d) Levels

26-Fe-57

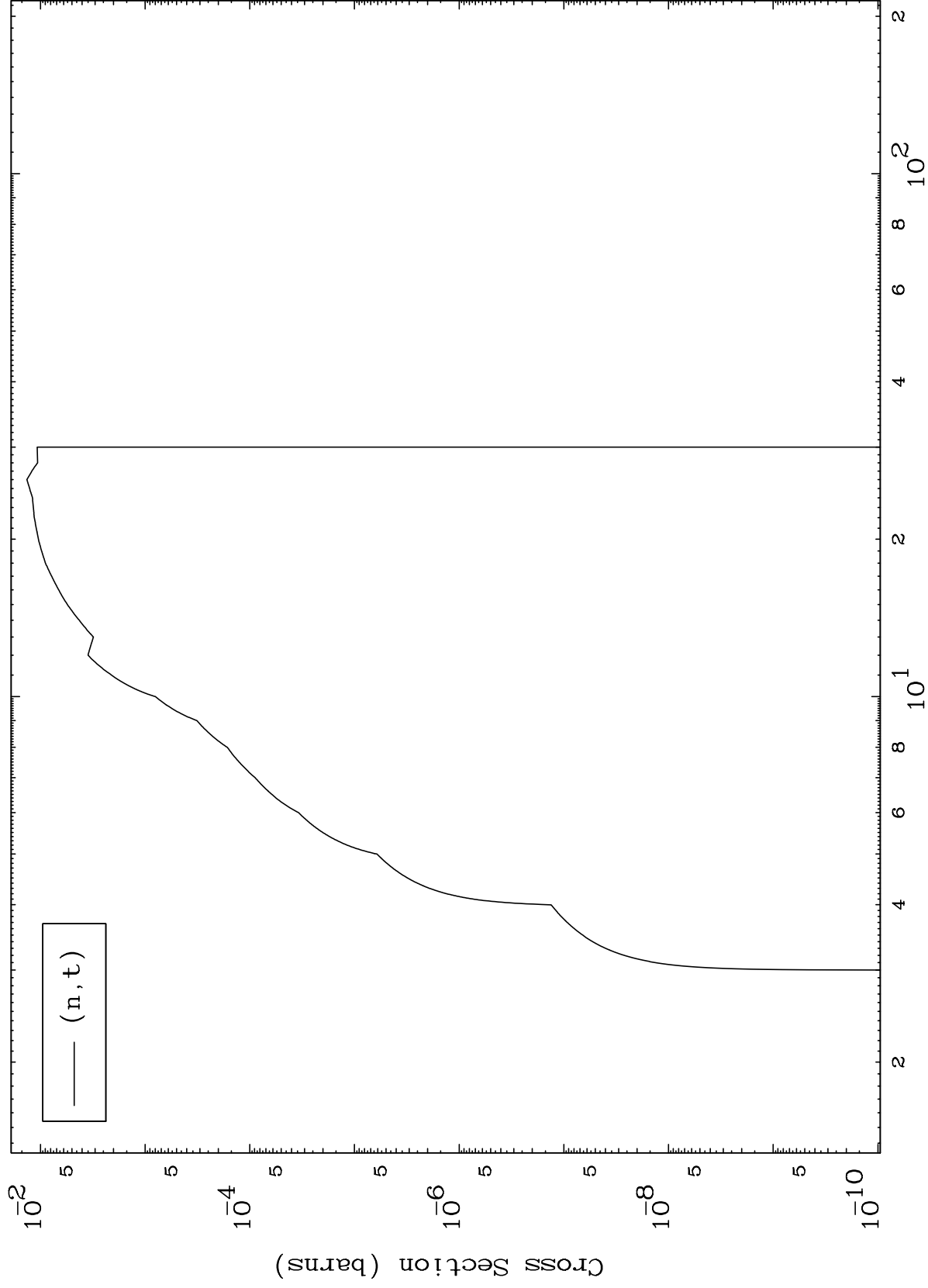
0 Kelvin Cross Sections



MAT 2634

(d,t) Levels
0 Kelvin Cross Sections

26-Fe-57



(n,t)

9

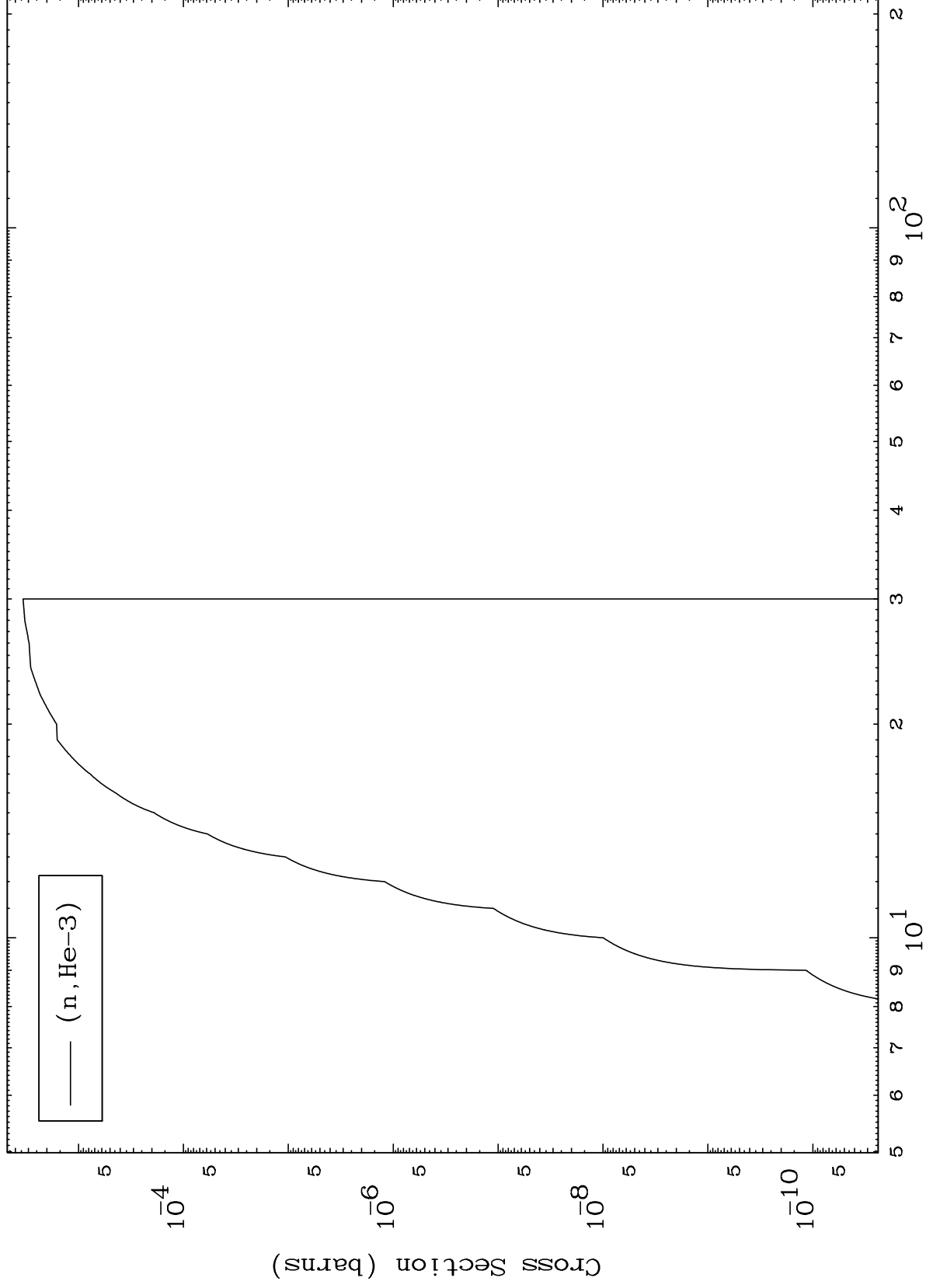
Incident Energy (MeV)

26-Fe-57

MAT 2634

(d,He3) Levels
0 Kelvin Cross Sections

26-Fe-57



10

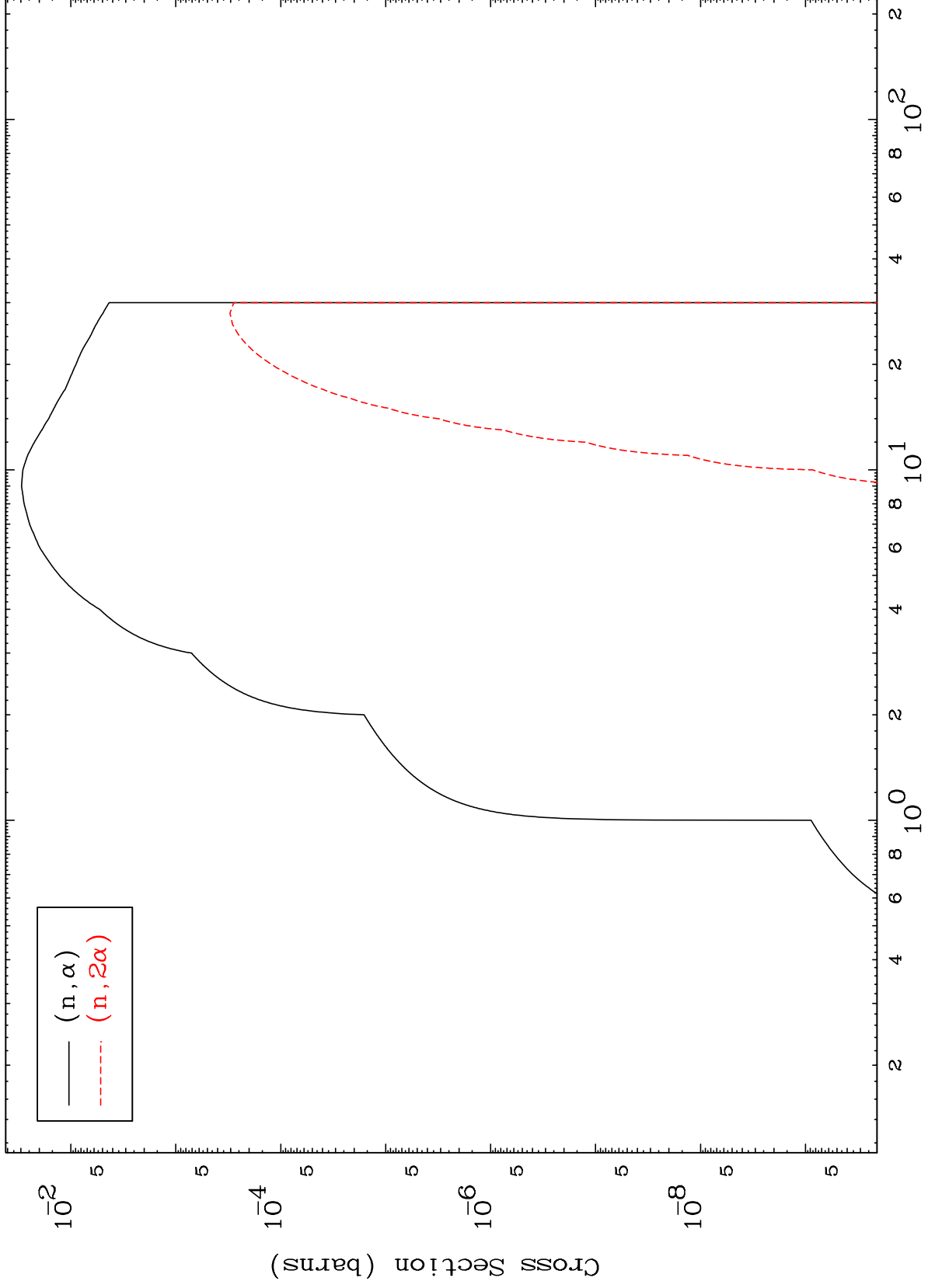
Incident Energy (MeV)

26-Fe-57

MAT 2634

(d, α) Levels
0 Kelvin Cross Sections

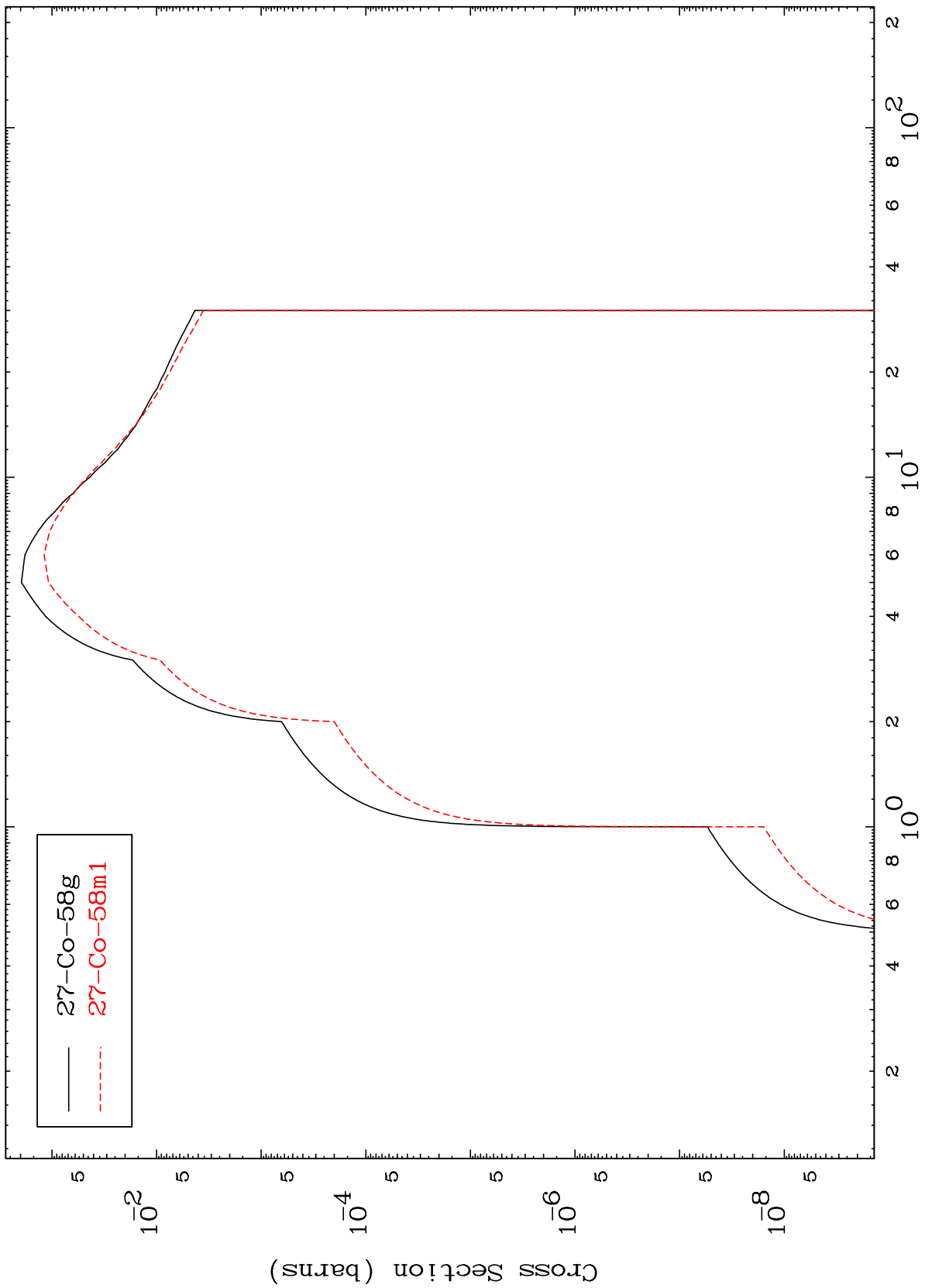
$^{26}\text{Fe-57}$



MAT 2634

26-Fe-57

Radionuclide Production Cross Section



12

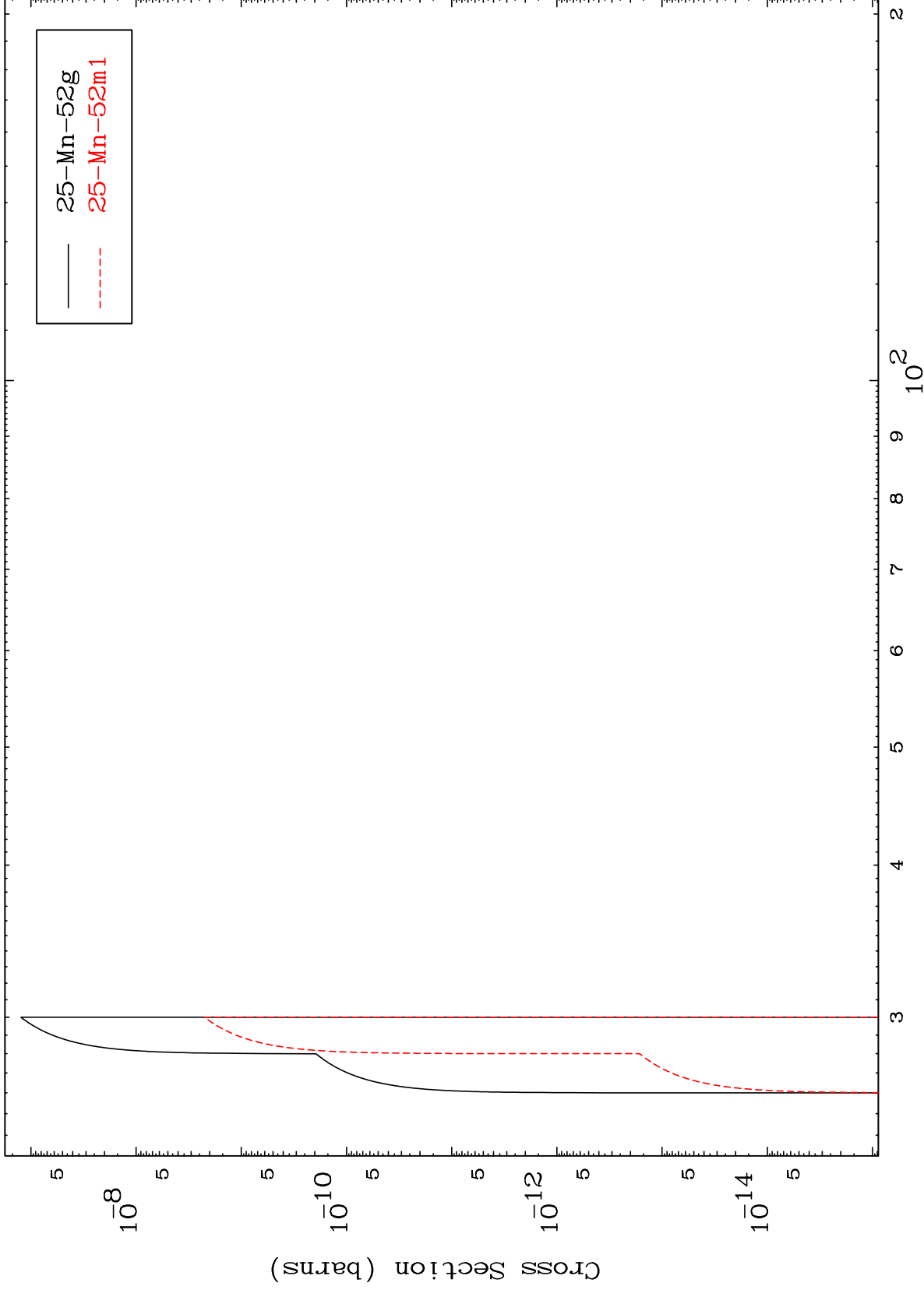
26-Fe-57

MAT 2634

(n,3n) α

26-Fe-57

Radionuclide Production Cross Section



13

Incident Energy (MeV)

26-Fe-57