

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

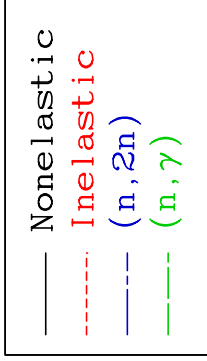
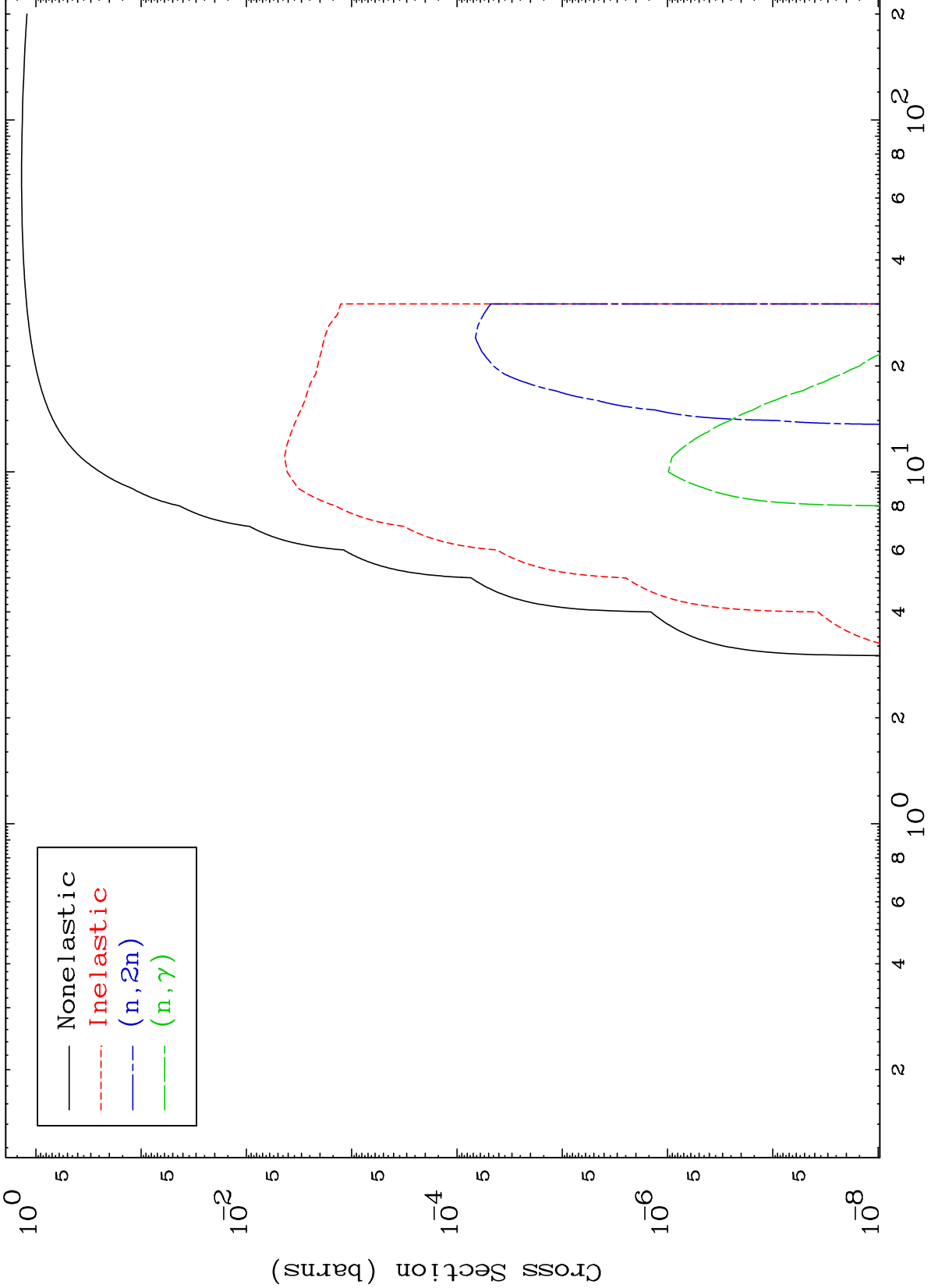
Press Mouse Button to Start

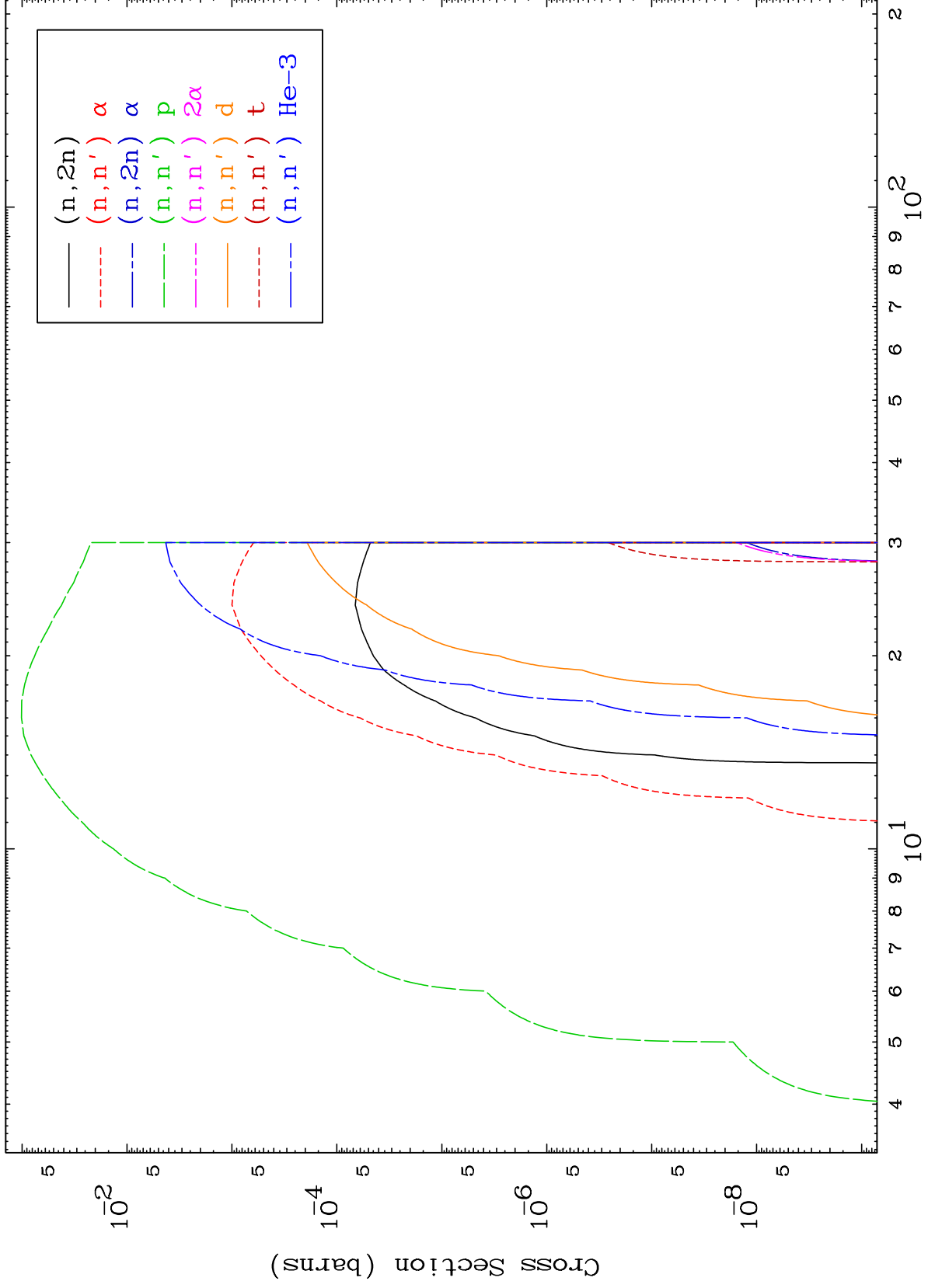
MAT 2622

He-3 Major

26-Fe-53

0 Kelvin Cross Sections

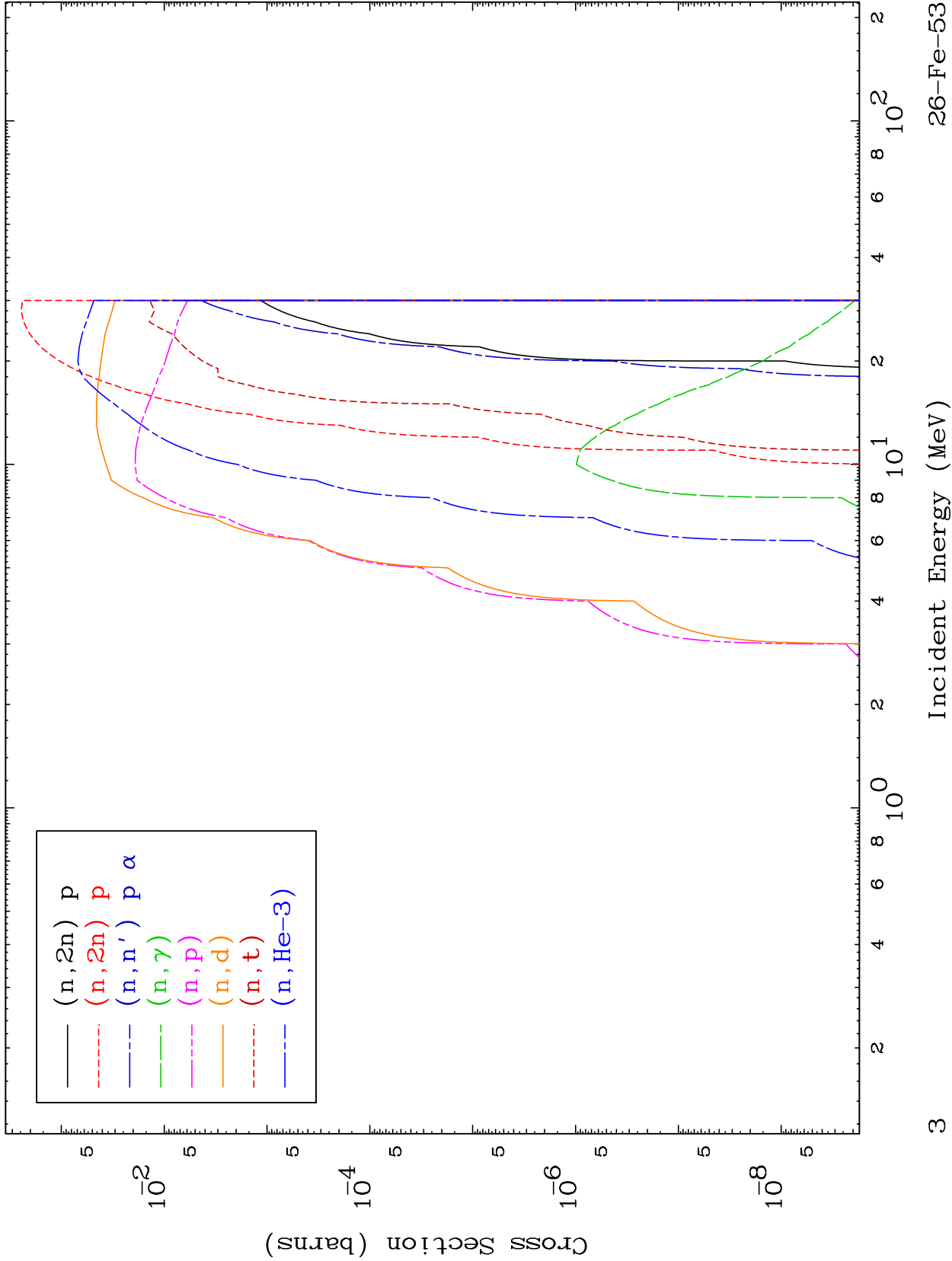




MAT 2622

He-3 Neutron Absorption
0 Kelvin Cross Sections

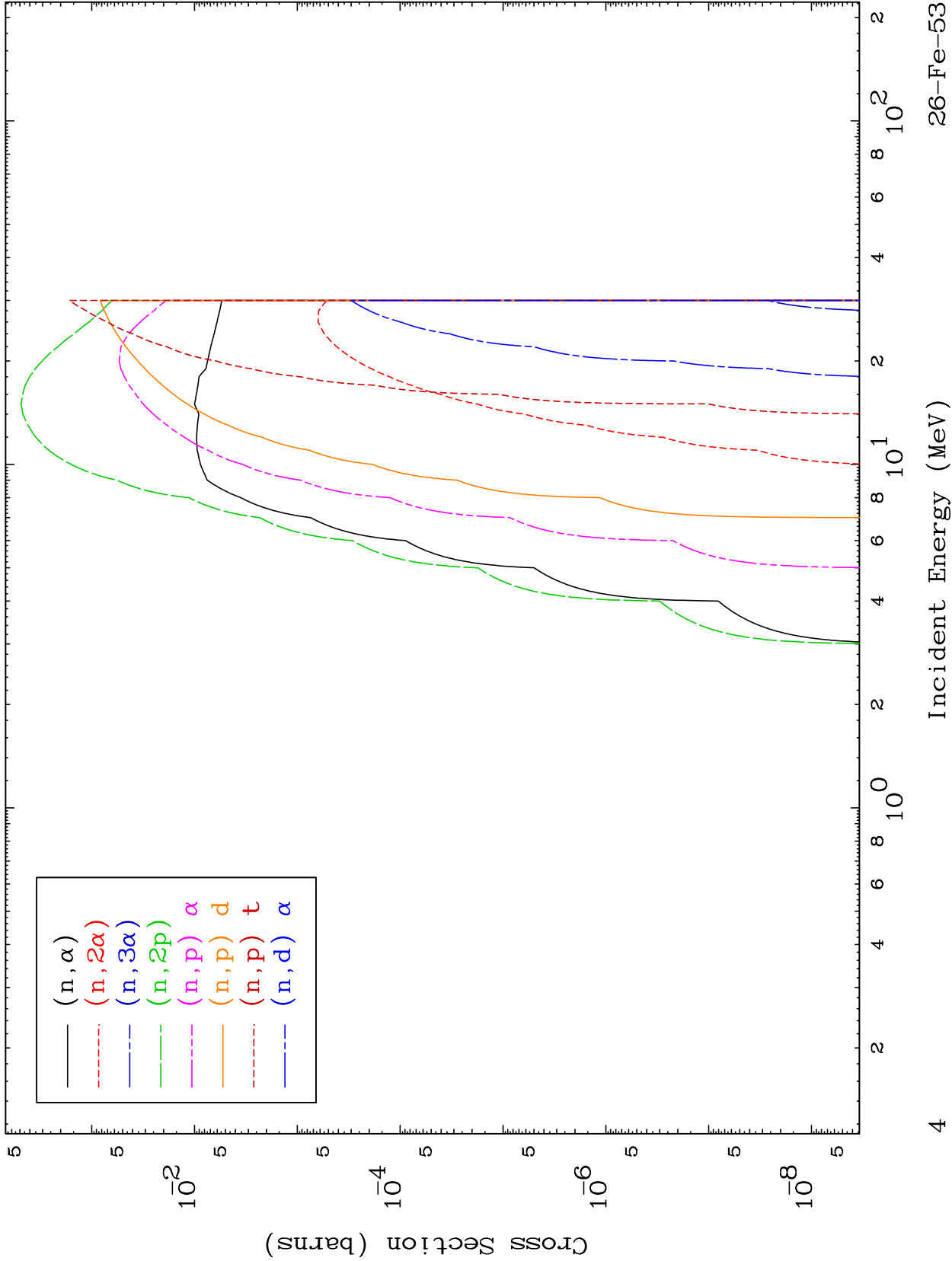
26-Fe-53



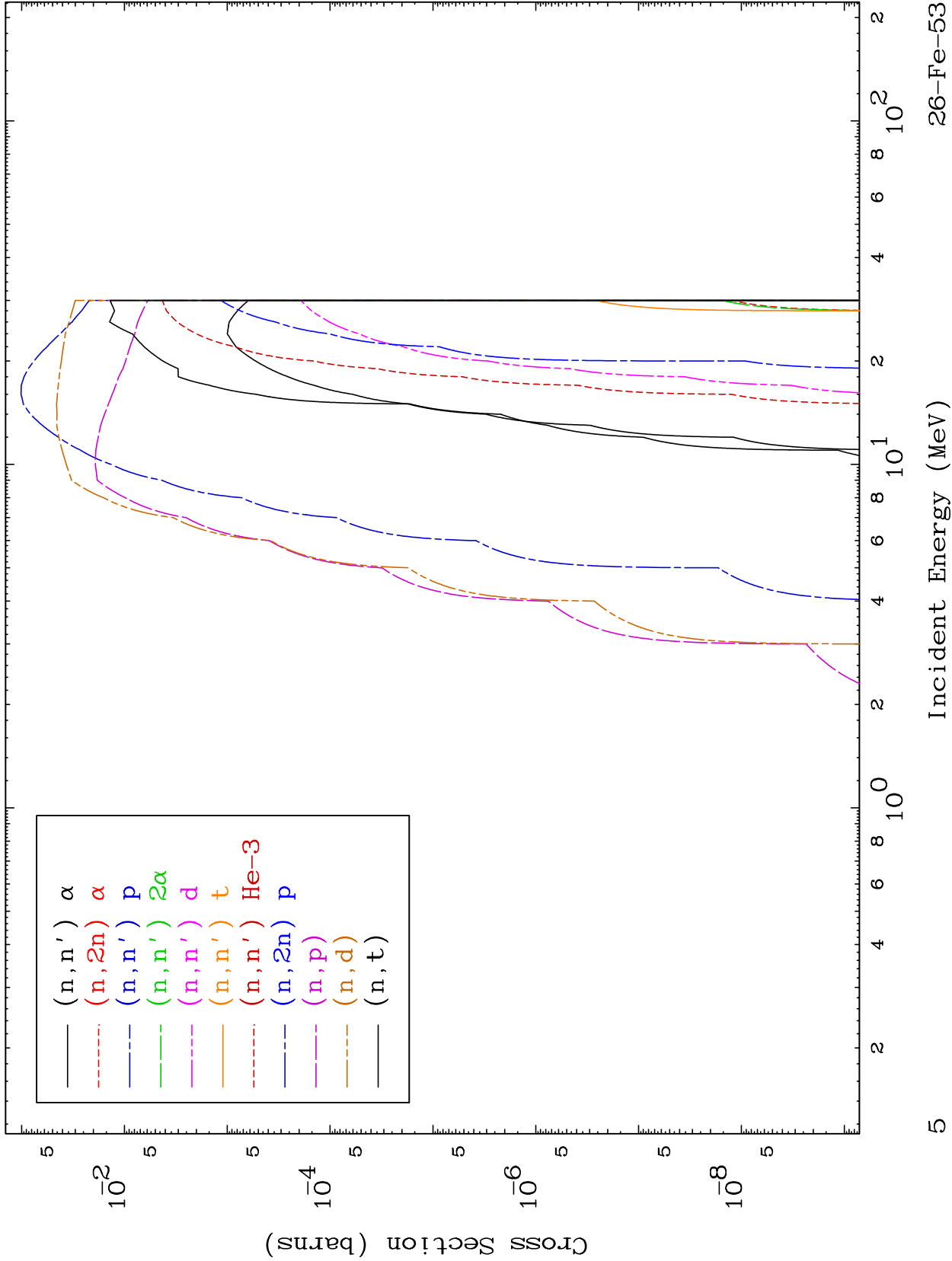
MAT 2622

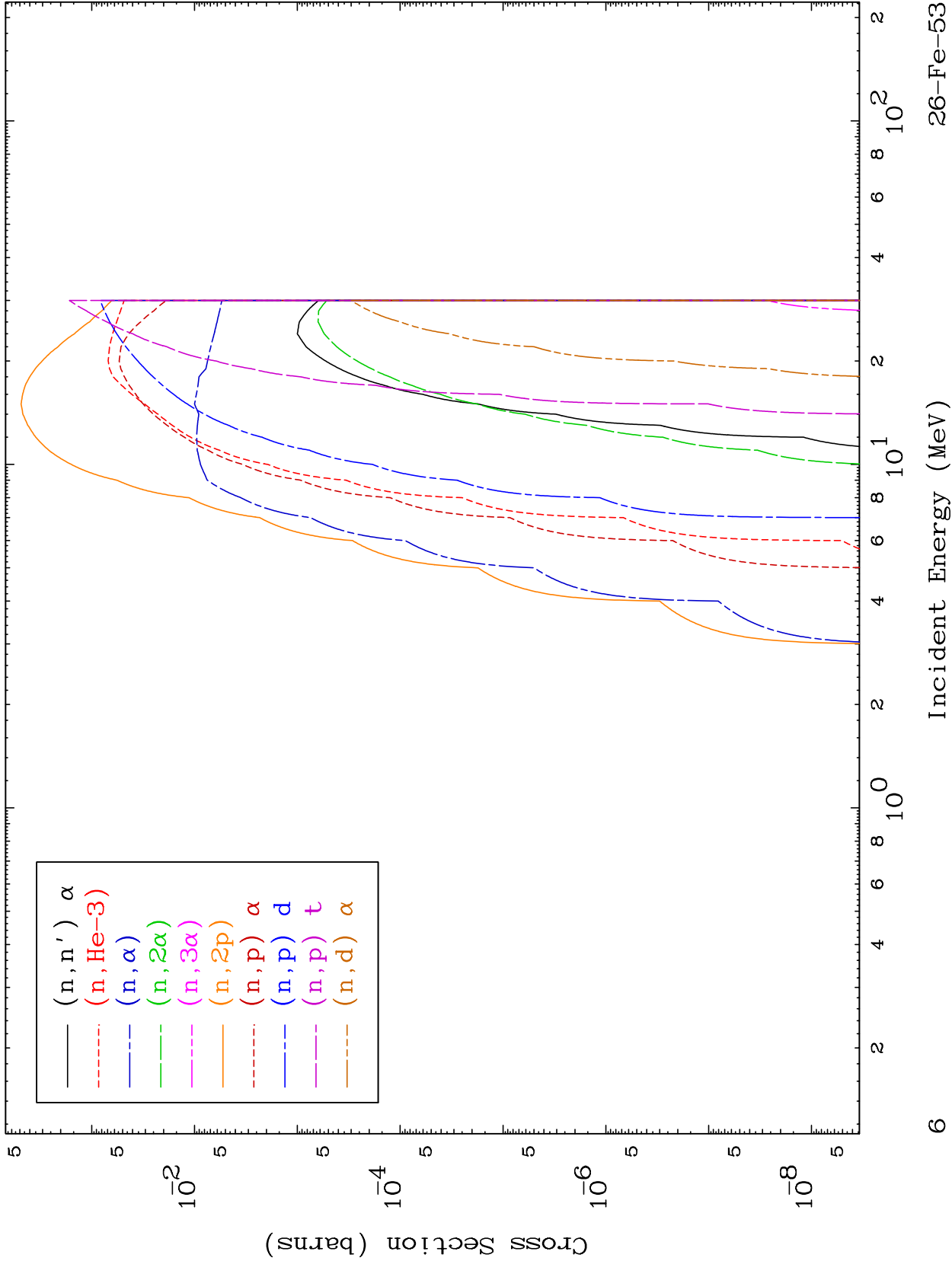
He-3 Neutron Absorption
0 Kelvin Cross Sections

26-Fe-53



26-Fe-53

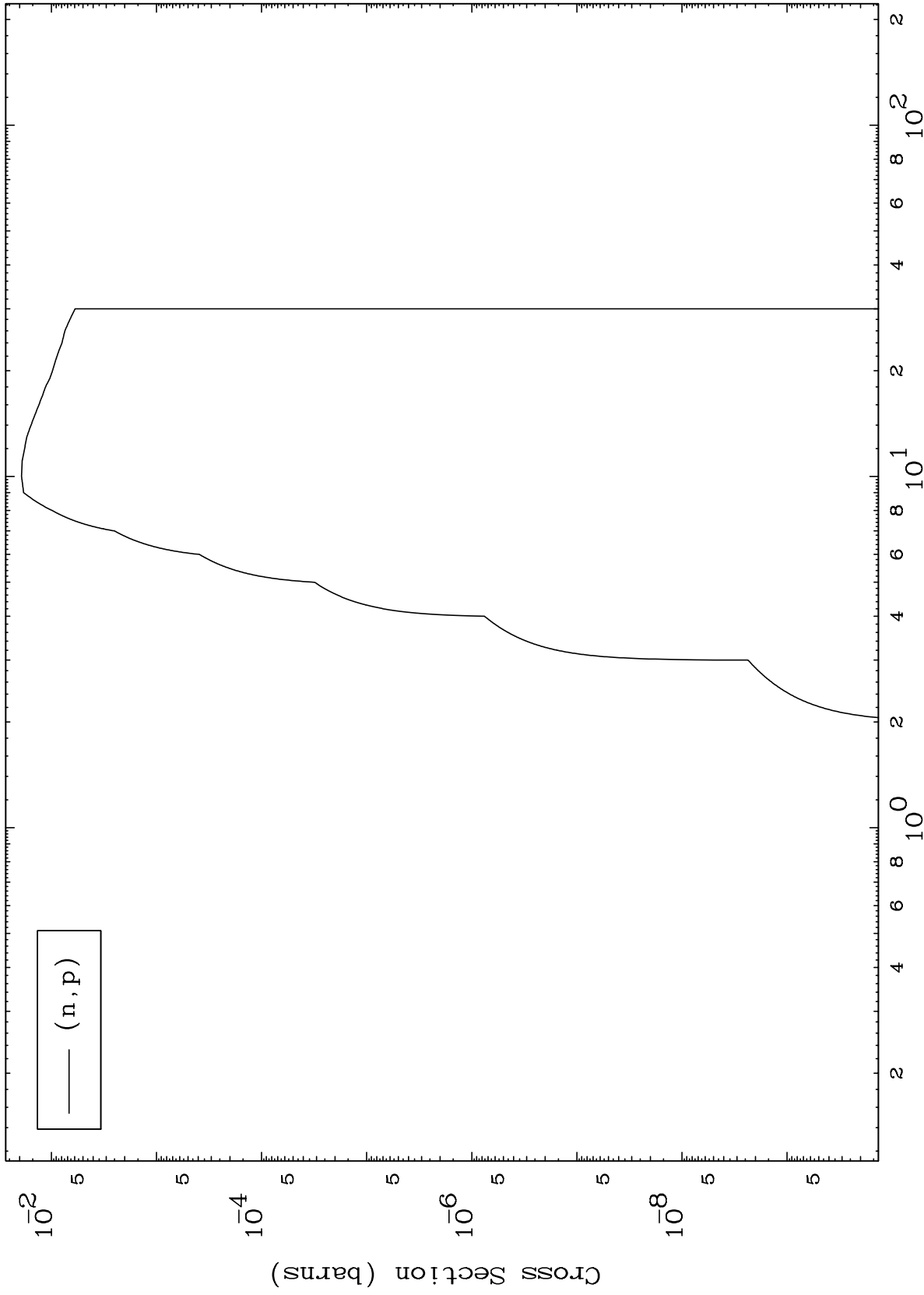


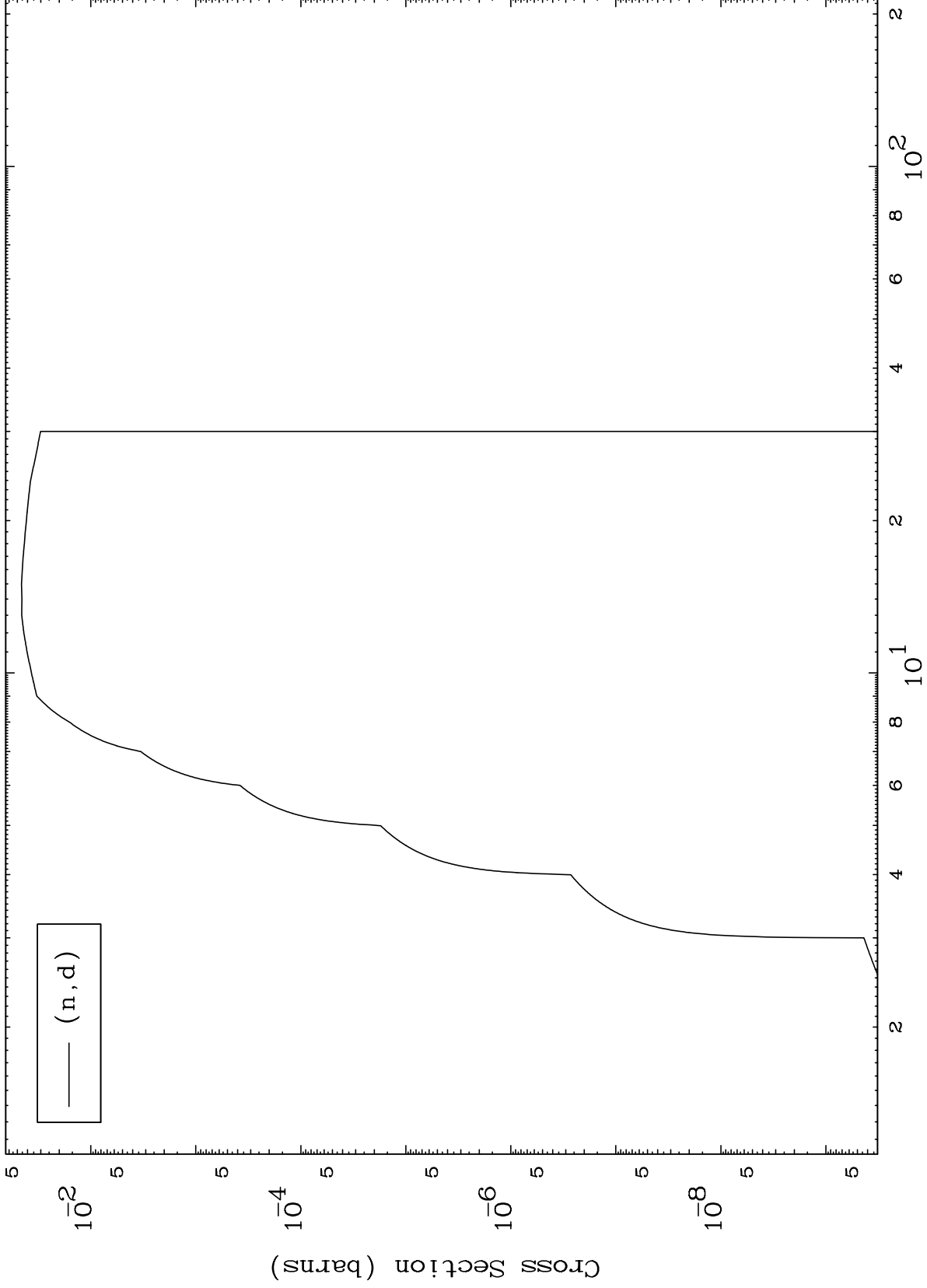


MAT 2622

(He-3,p) Levels
0 Kelvin Cross Sections

26-Fe-53

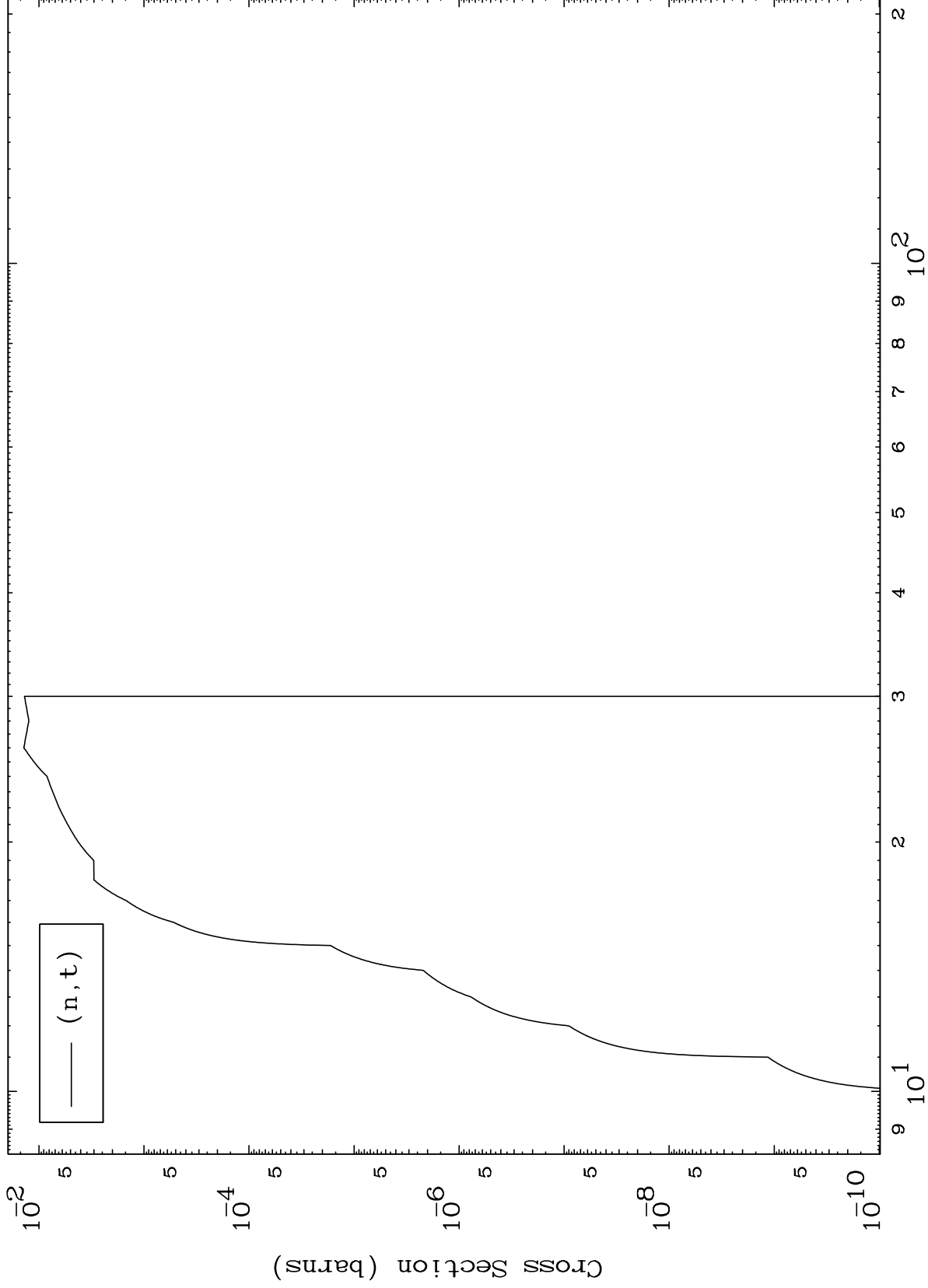




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(He-3,t) Levels
0 Kelvin Cross Sections

26-Fe-53



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Incident Energy (MeV)

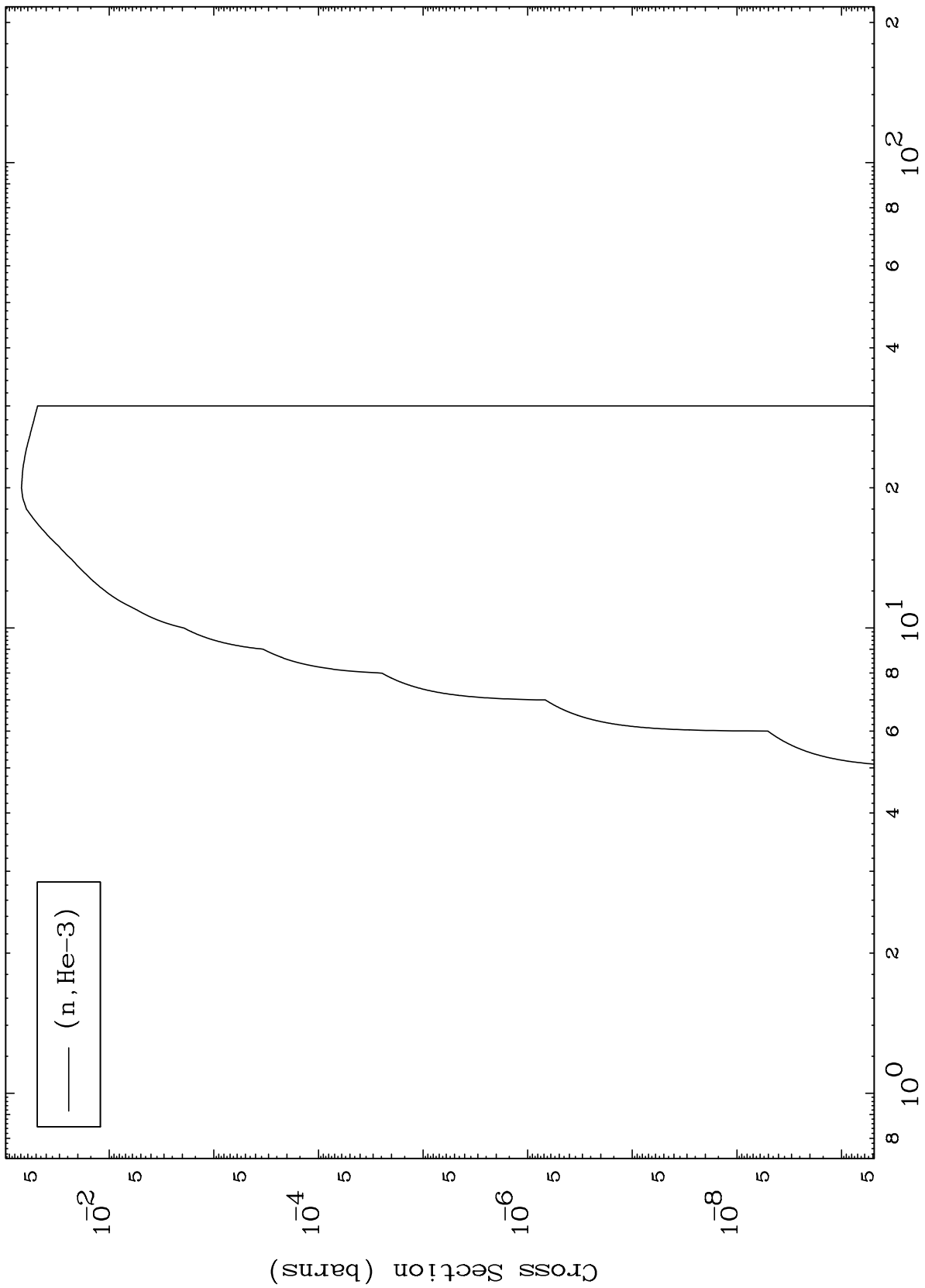
26-Fe-53

MAT 2622

(He-3, He3) Levels

26-Fe-53

0 Kelvin Cross Sections



(n, He-3)

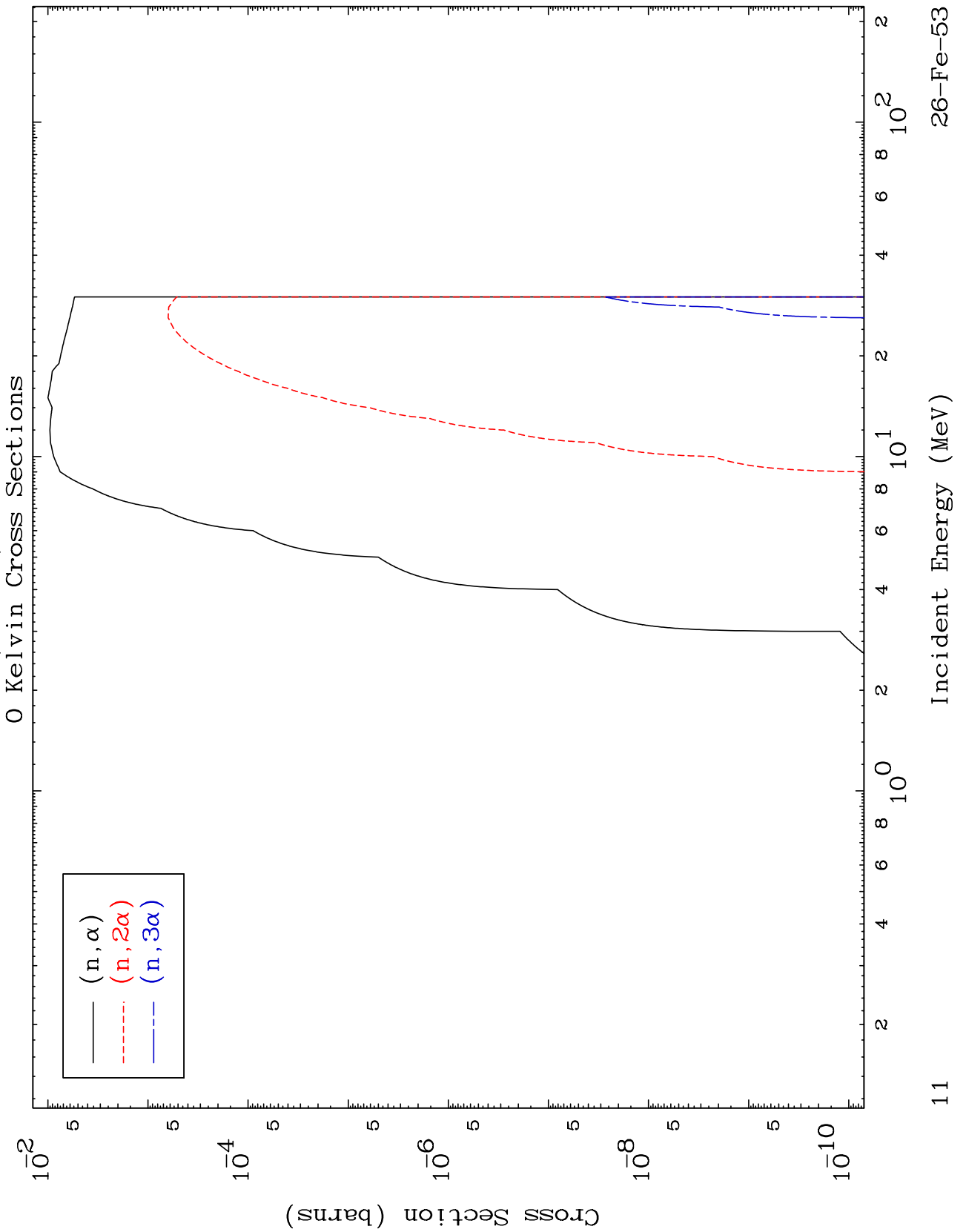
Incident Energy (MeV)

26-Fe-53

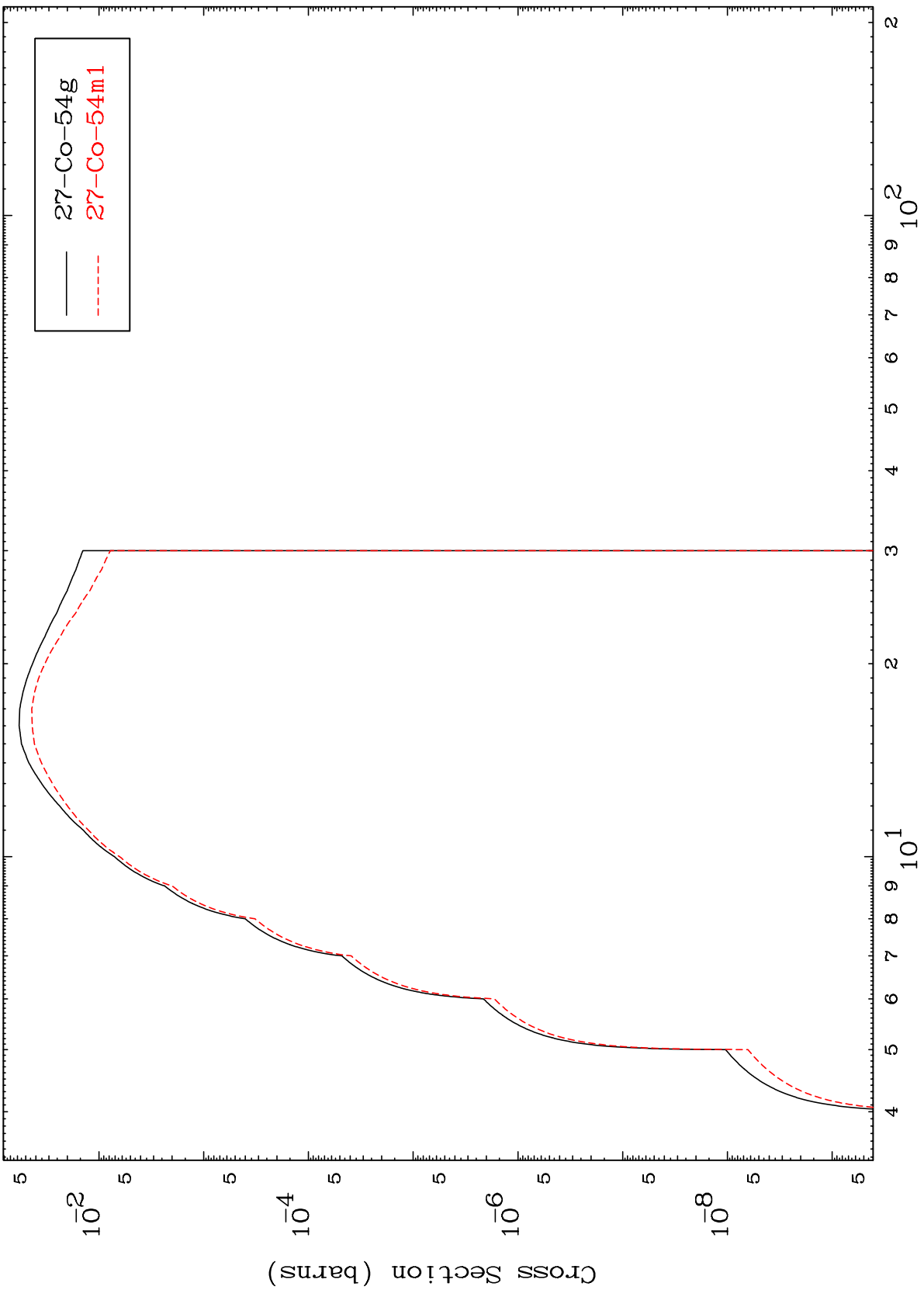
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(He-3, α) Levels

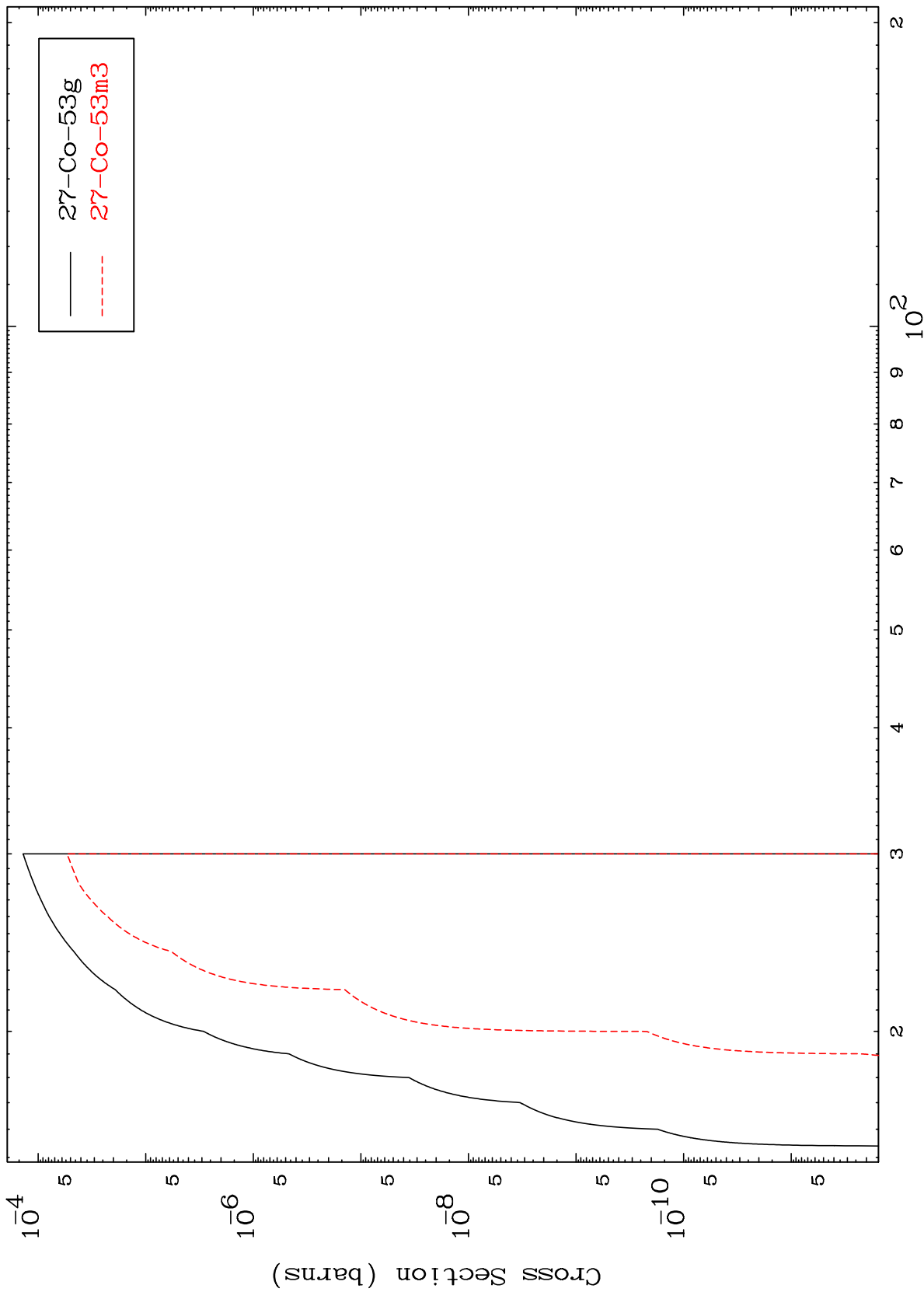
26-Fe-53



Radionuclide Production Cross Section



Radionuclide Production Cross Section



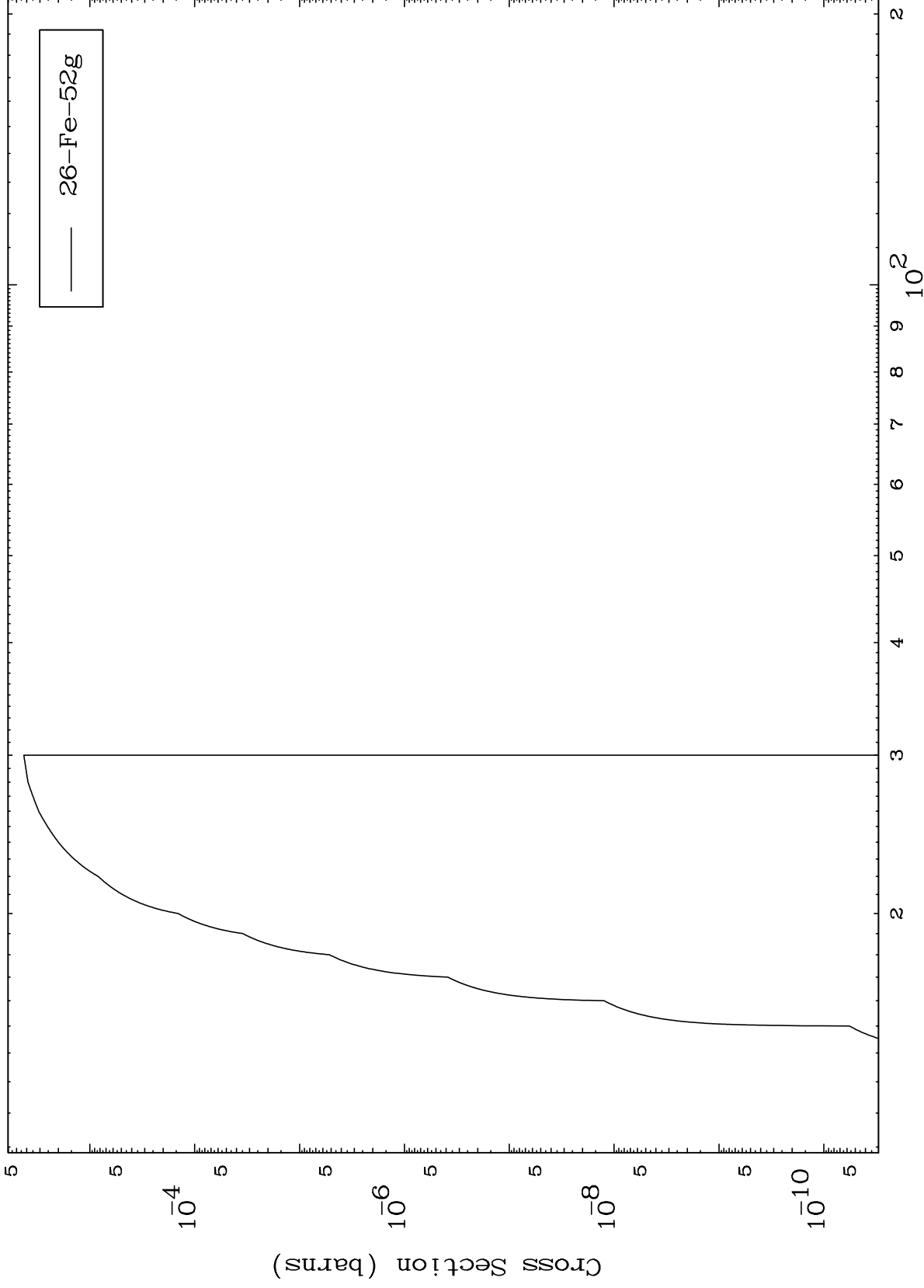
— 27-Co-53g
- - - 27-Co-53m3

MAT 2622

(n,n') He-3

26-Fe-53

Radionuclide Production Cross Section

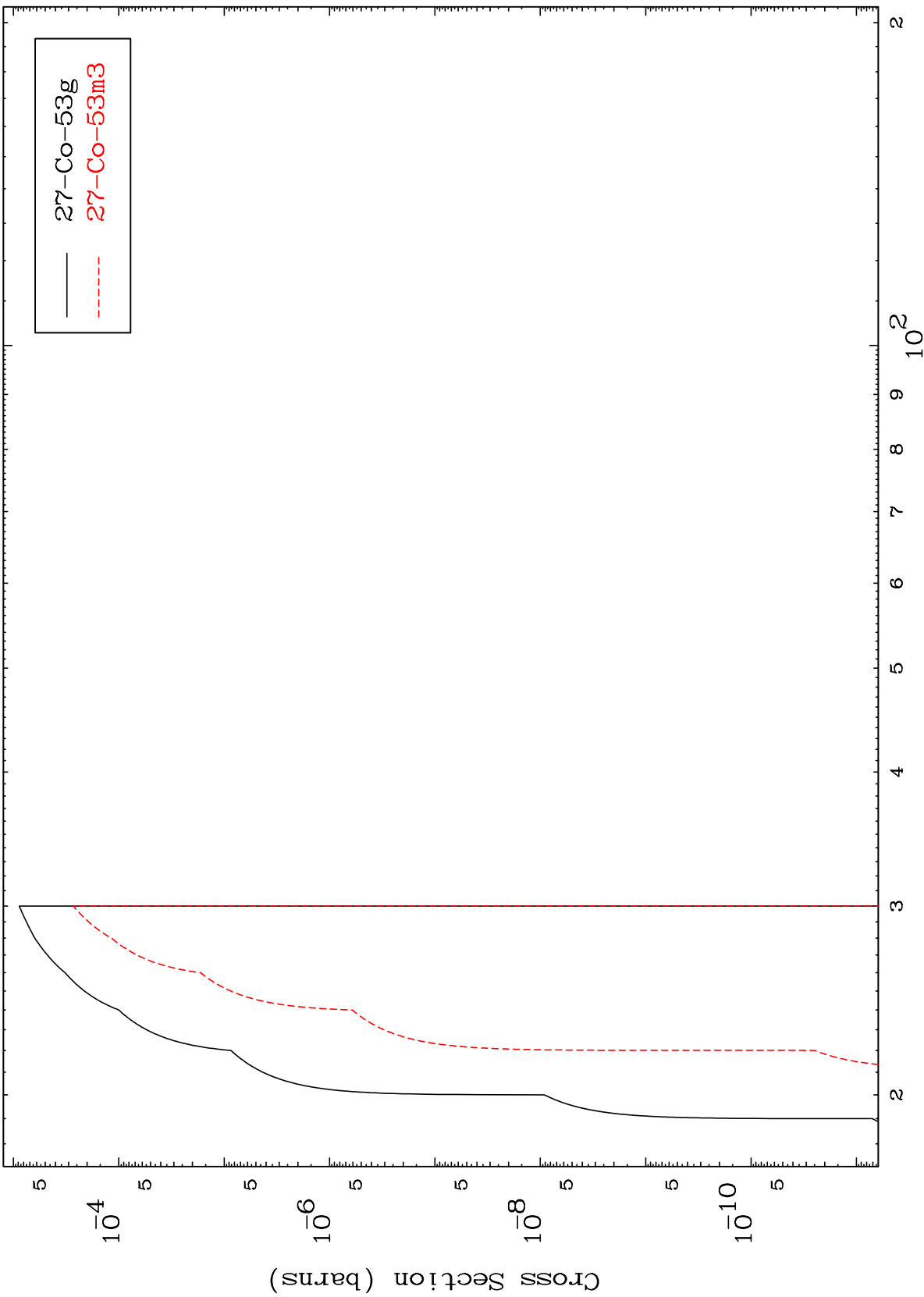


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Incident Energy (MeV)

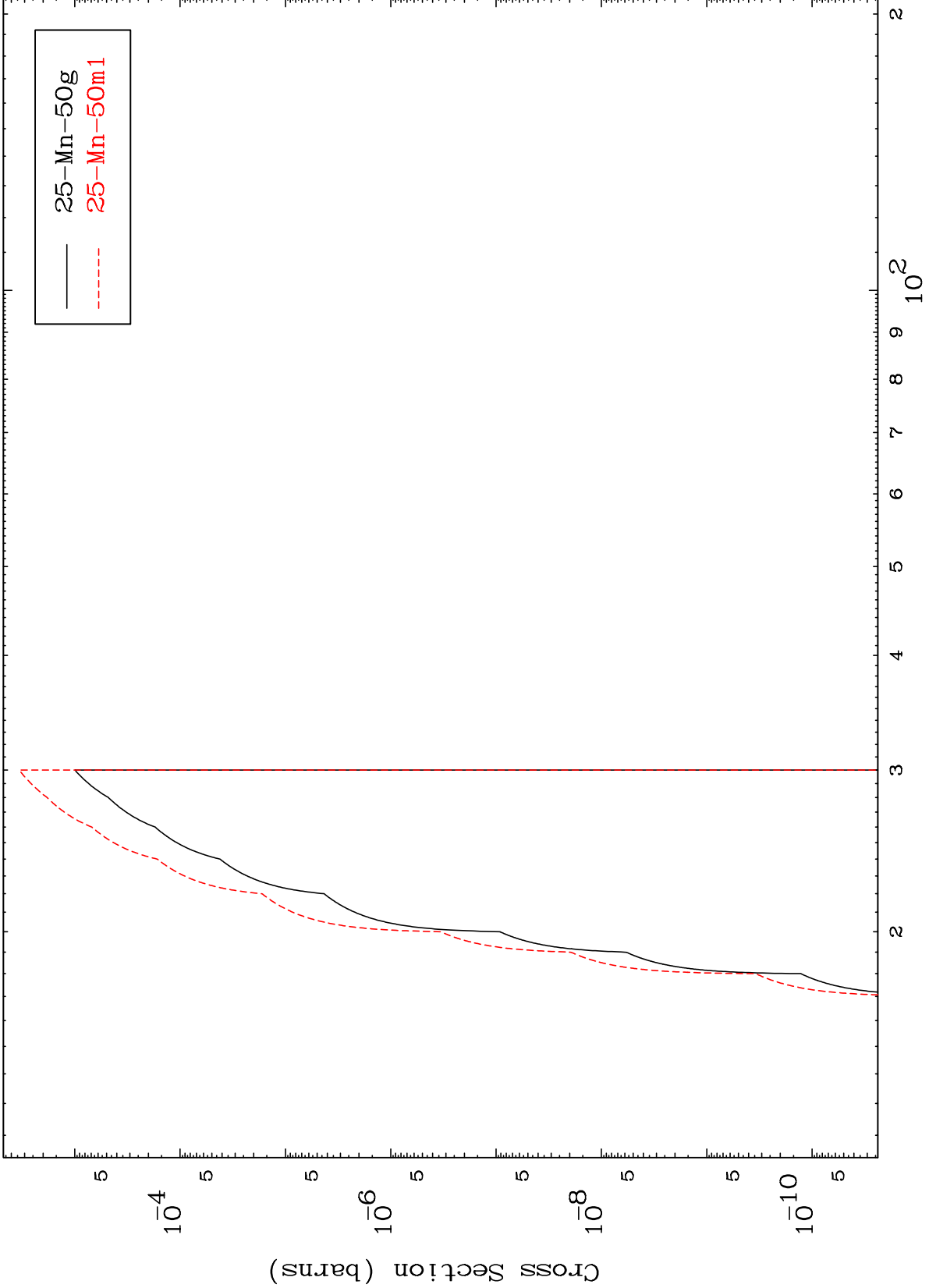
26-Fe-53

Radionuclide Production Cross Section



27-Co-53g
27-Co-53m3

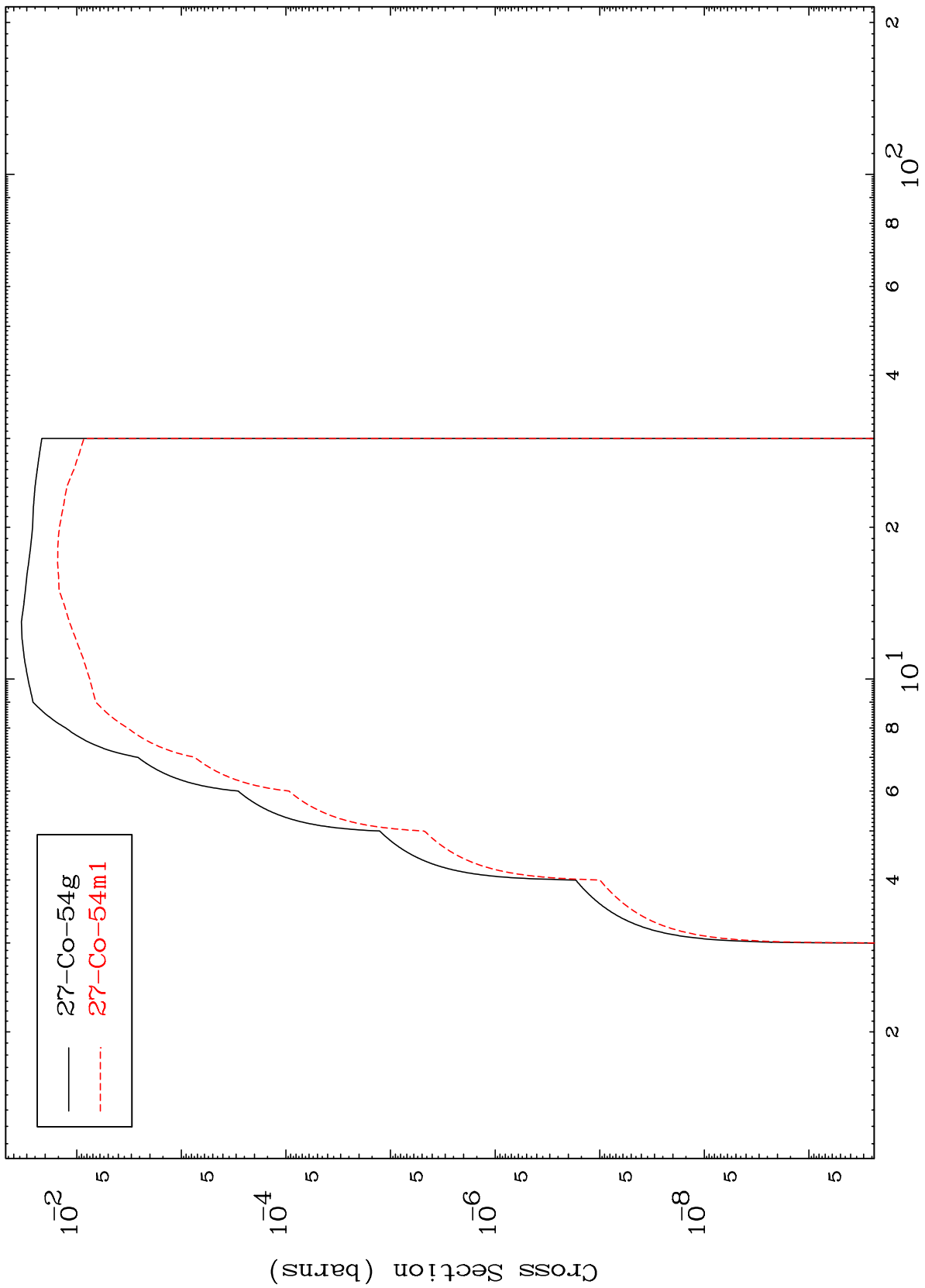
Radionuclide Production Cross Section

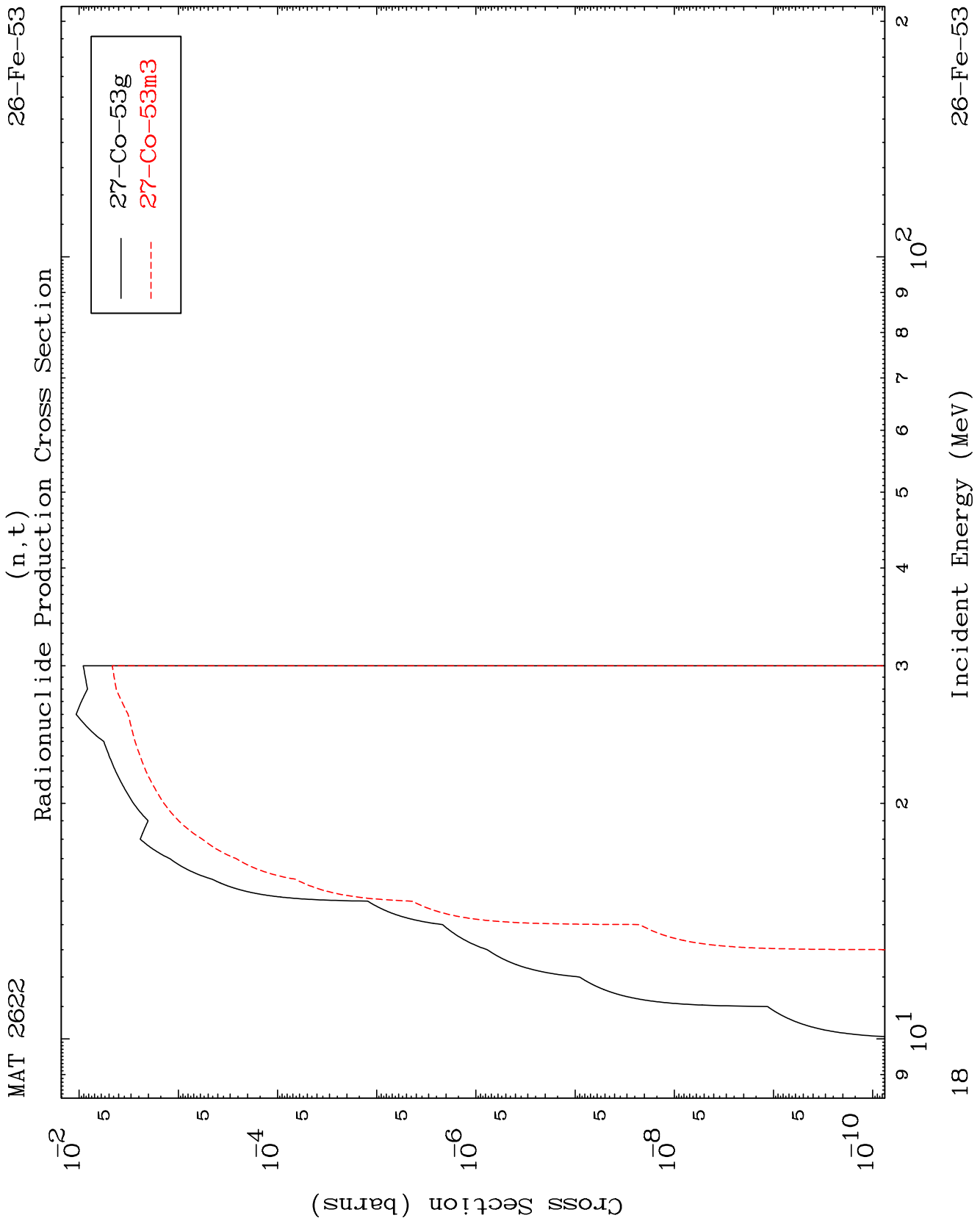


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26-Fe-53

(n,d)
Radionuclide Production Cross Section

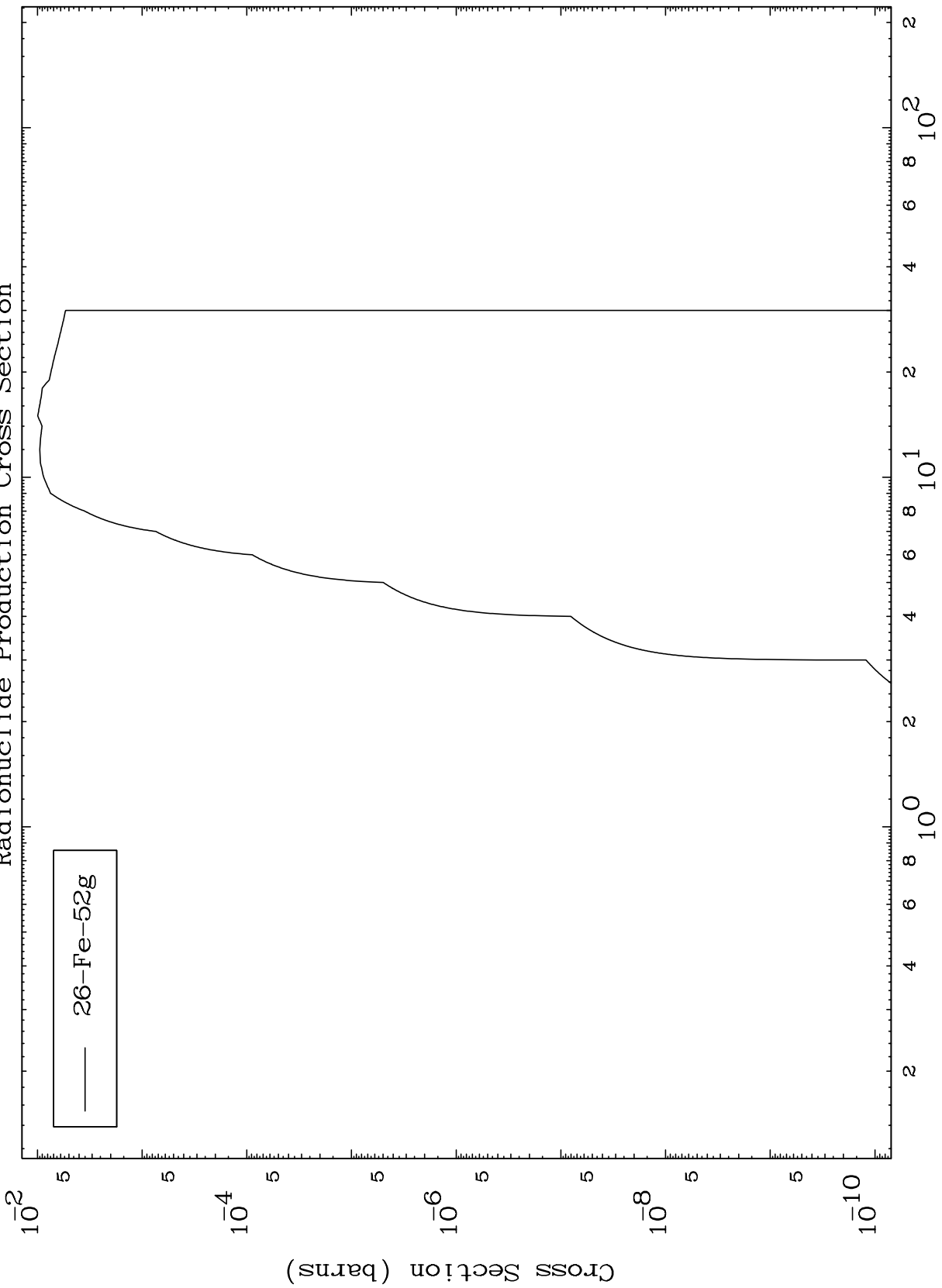




MAT 2622

26-Fe-53

Radionuclide Production Cross Section

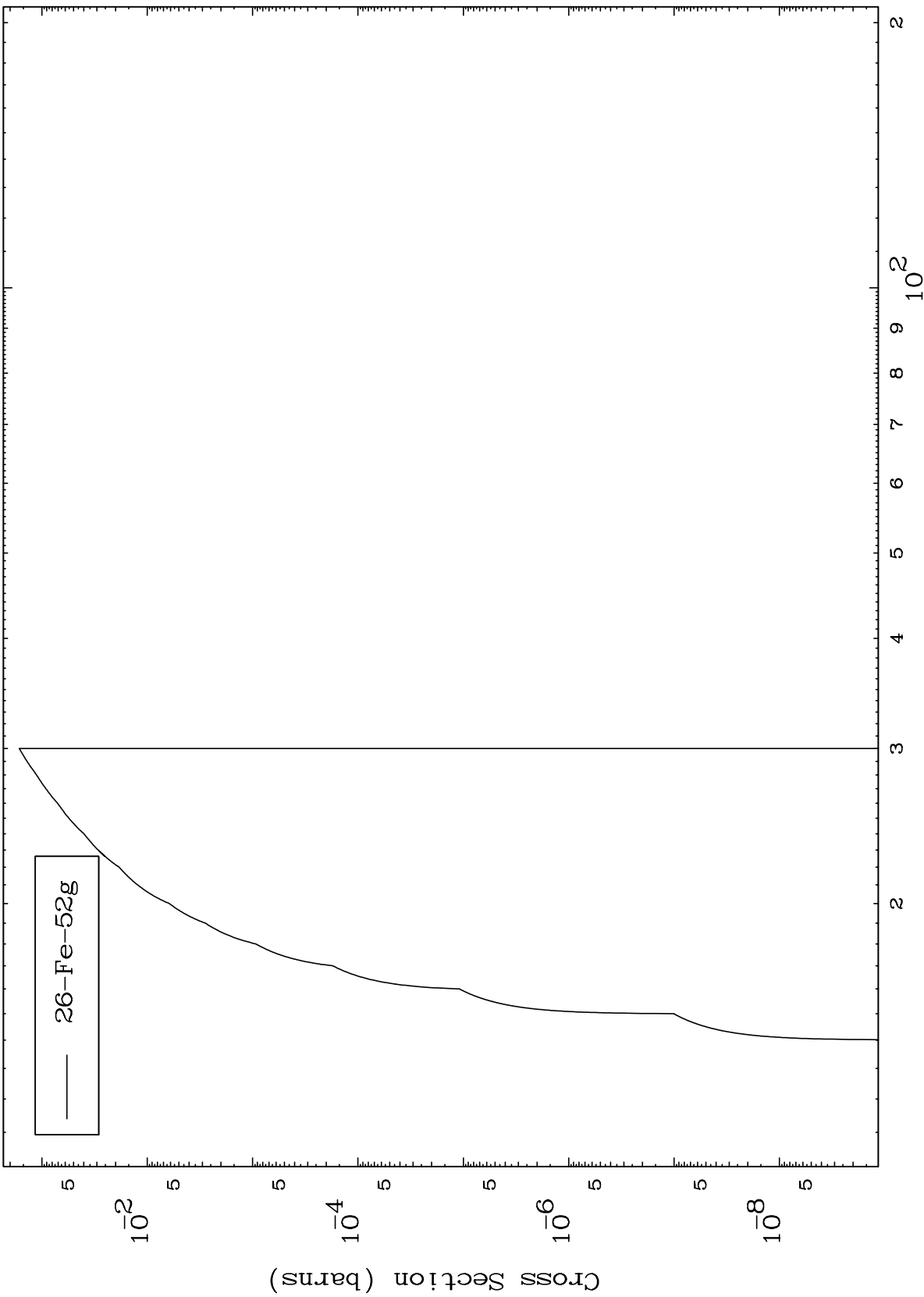


MAT 2622

(n,p) t

26-Fe-53

Radionuclide Production Cross Section



20

Incident Energy (MeV)

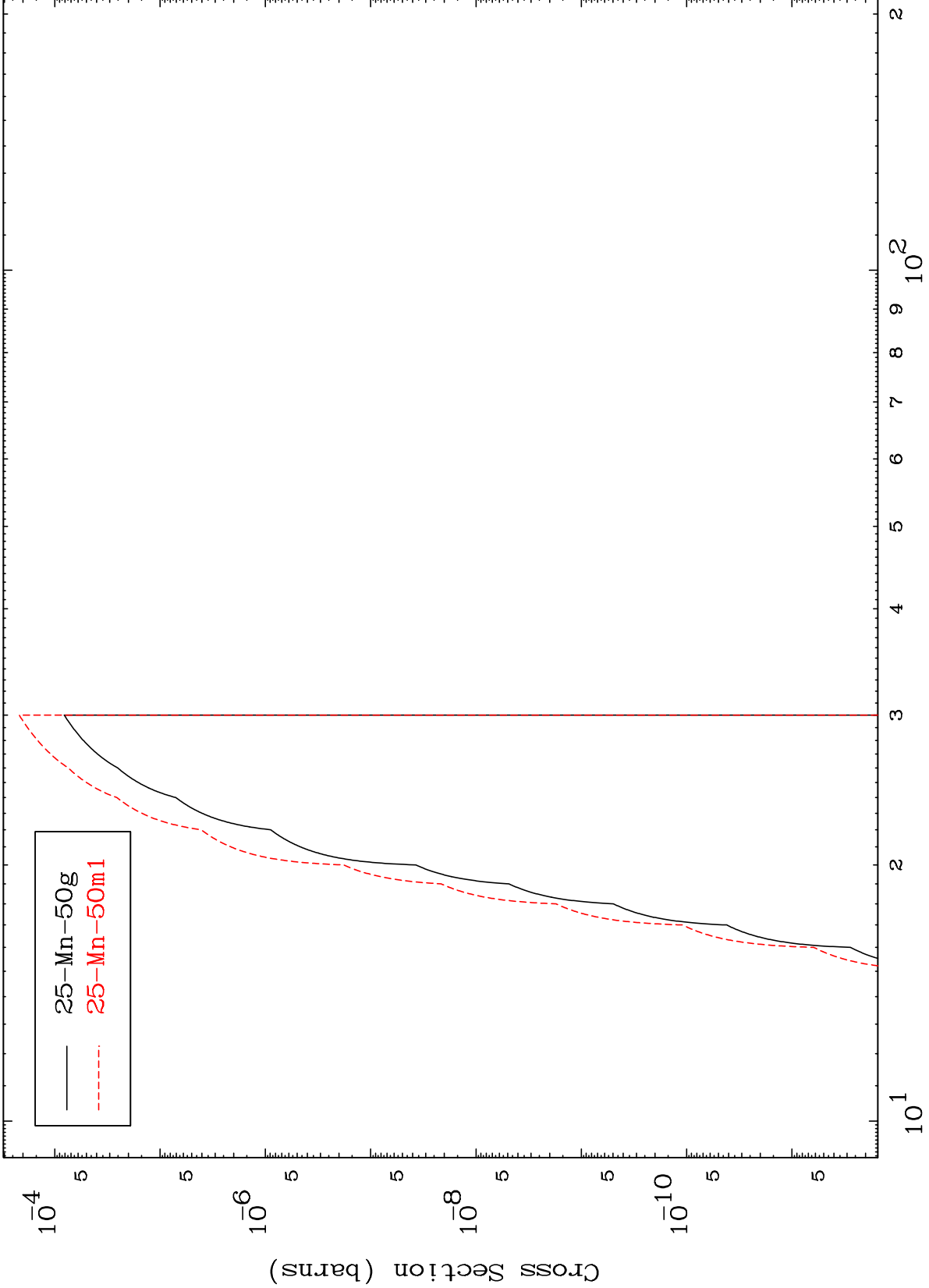
26-Fe-53

MAT 2622

(n,d) α

$^{26}\text{Fe-53}$

Radionuclide Production Cross Section



21

Incident Energy (MeV)

$^{26}\text{Fe-53}$