

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

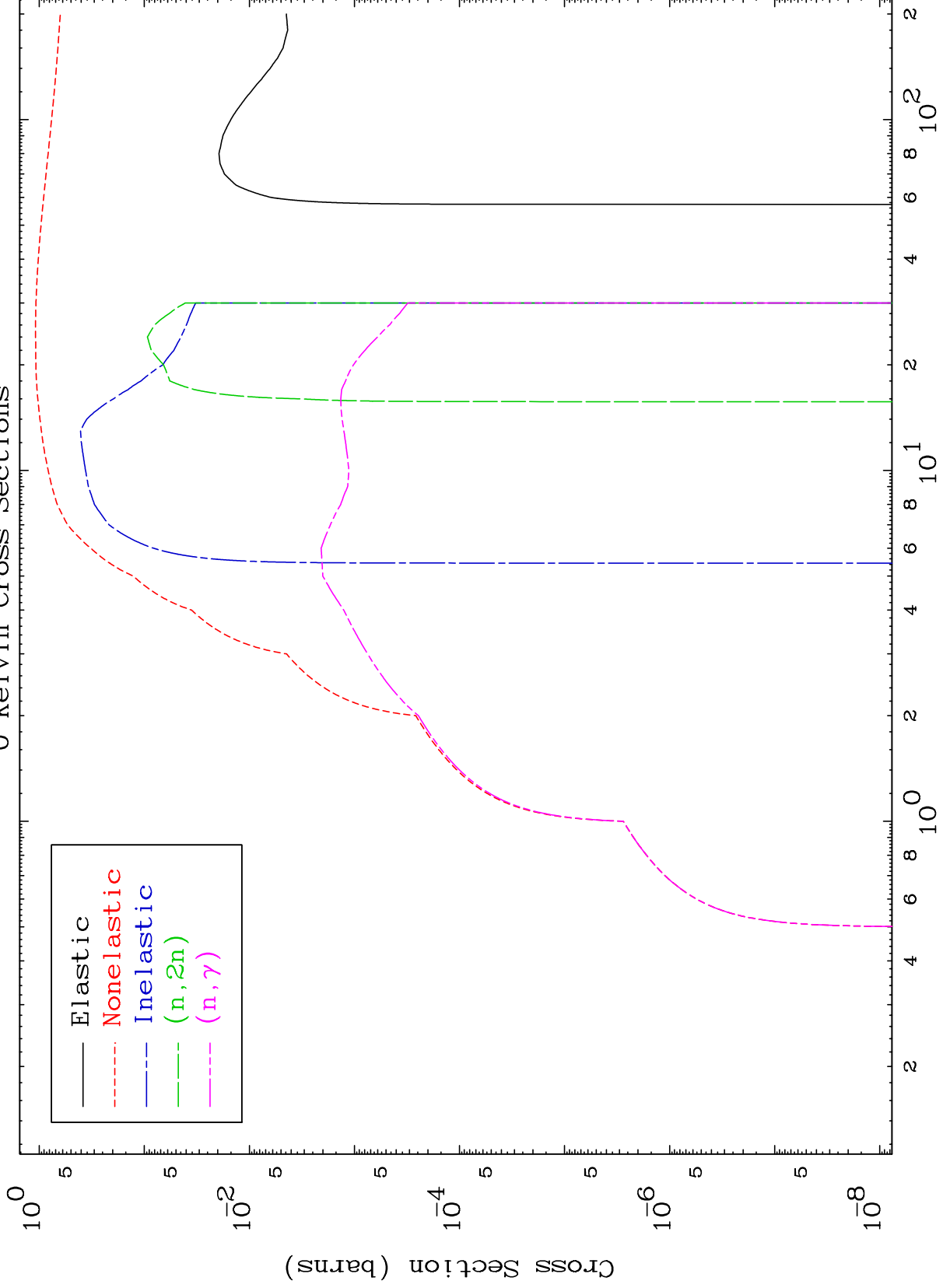
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2631

Proton Major  
0 Kelvin Cross Sections

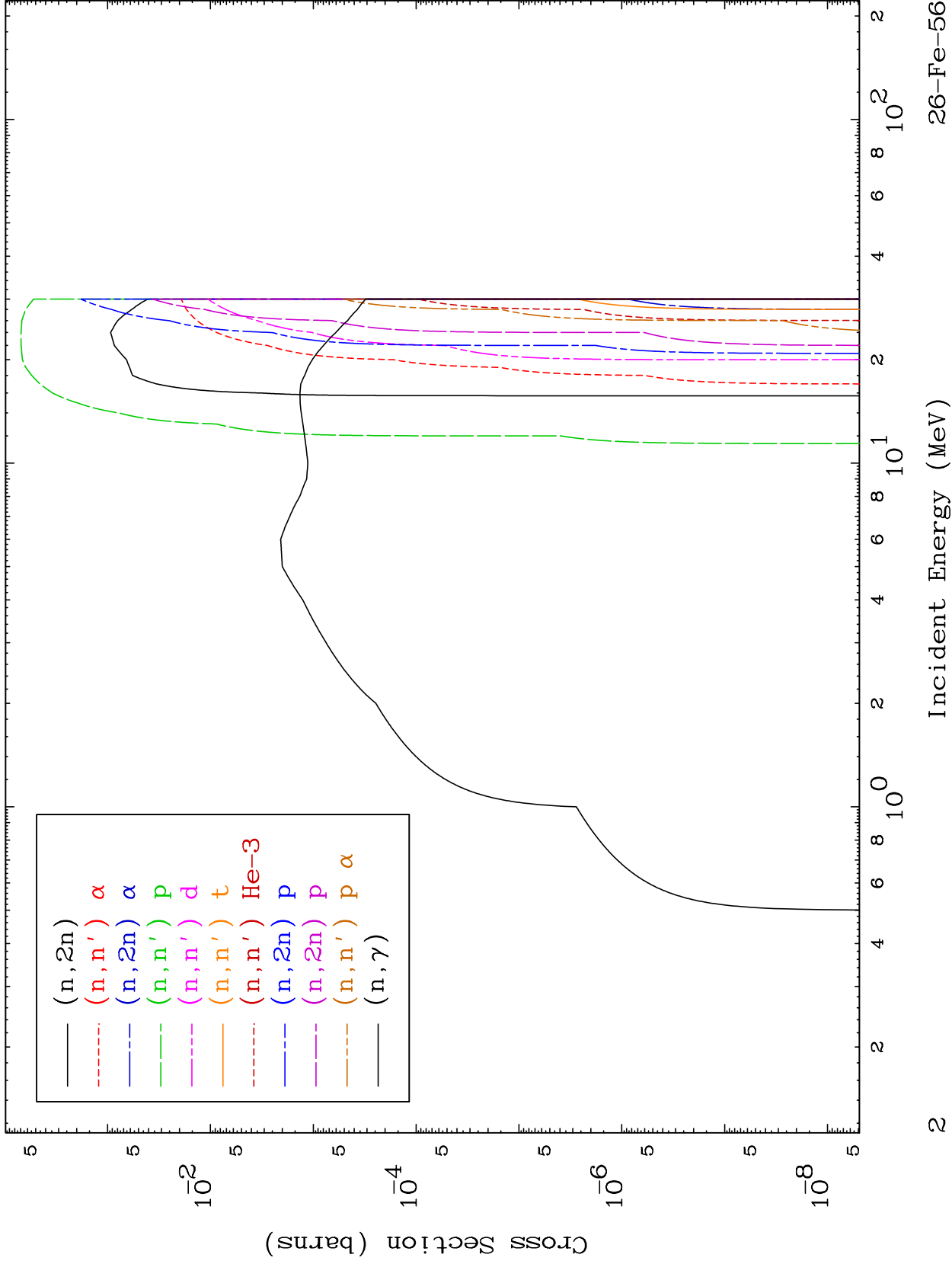
26-Fe-56



MAT 2631

Proton Neutron Absorption  
0 Kelvin Cross Sections

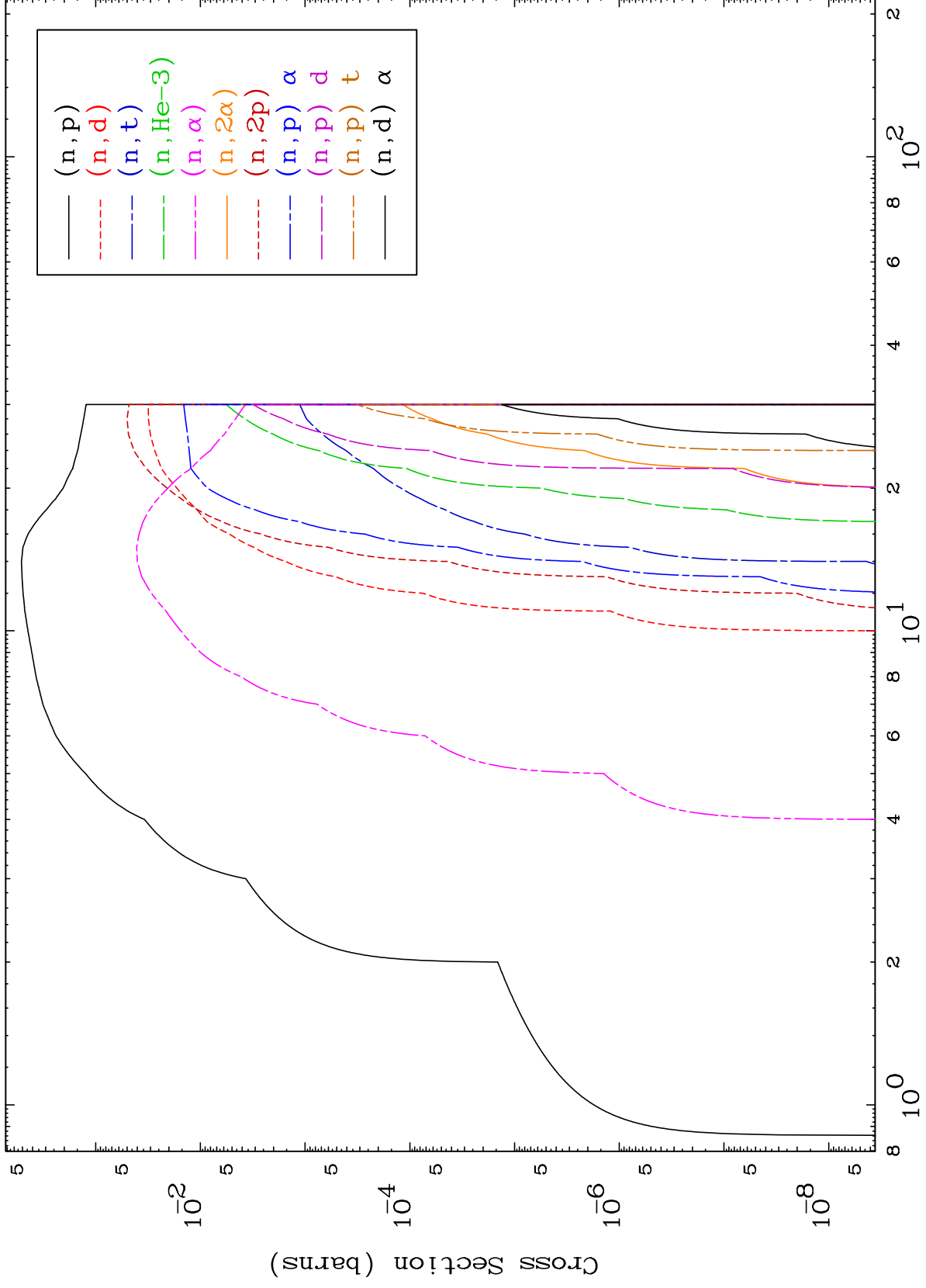
26-Fe-56



MAT 2631

Proton Neutron Absorption  
0 Kelvin Cross Sections

26-Fe-56



26-Fe-56

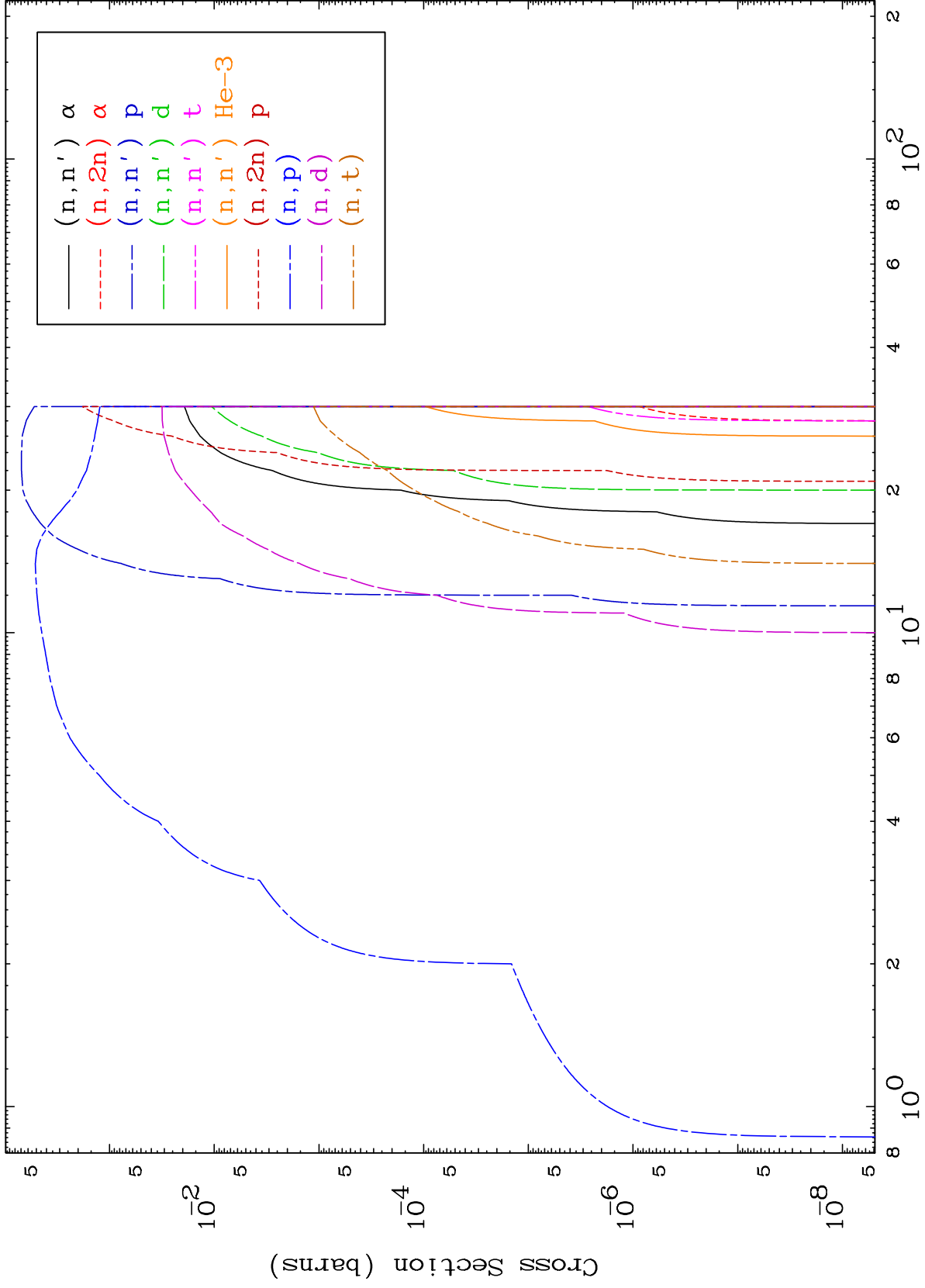
Incident Energy (MeV)

3

MAT 2631

Proton Charged Particle  
0 Kelvin Cross Sections

26-Fe-56



26-Fe-56

Incident Energy (MeV)

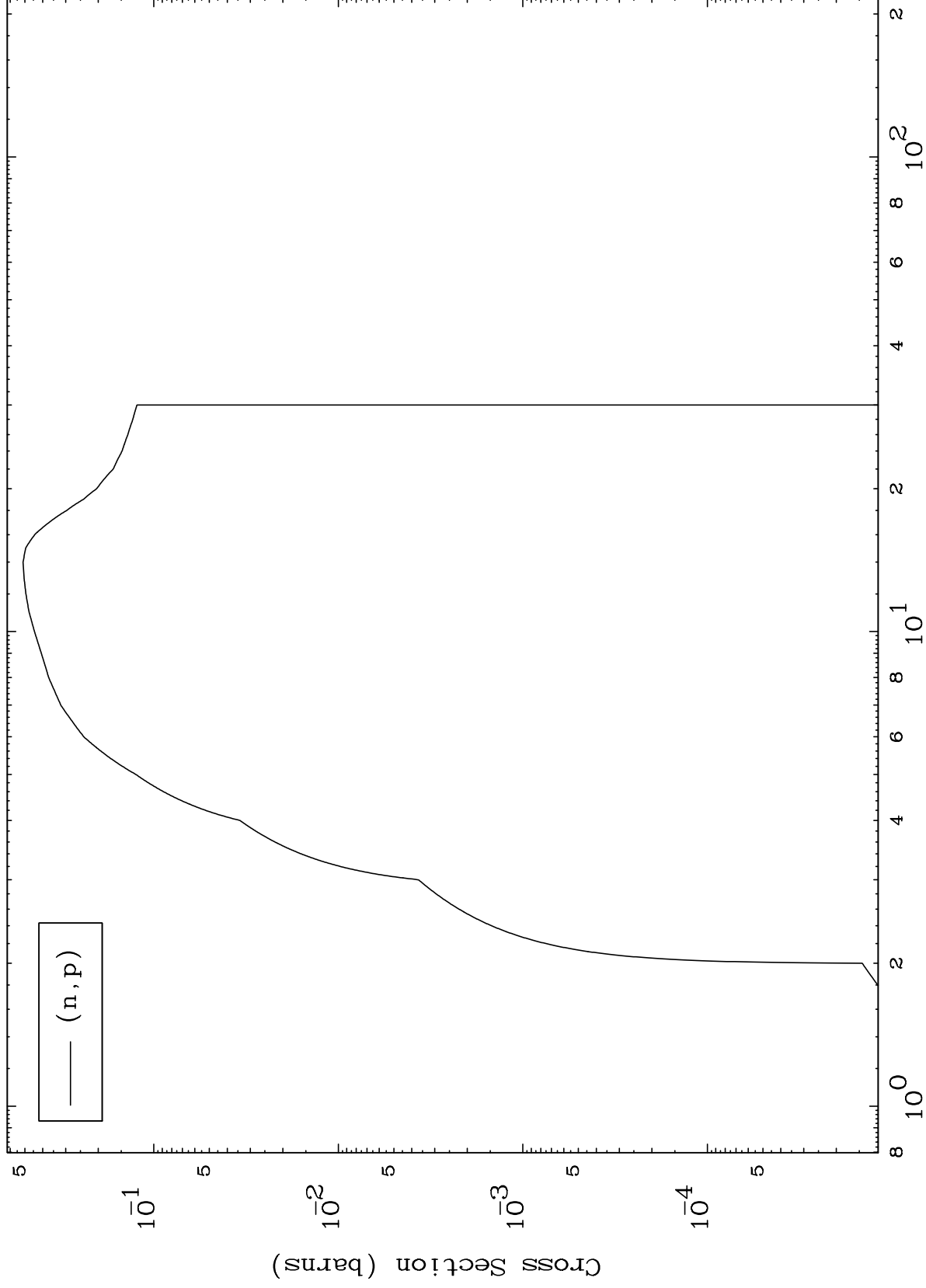
4



MAT 2631

(p,p) Levels  
0 Kelvin Cross Sections

<sup>26</sup>Fe-56



(n,p)

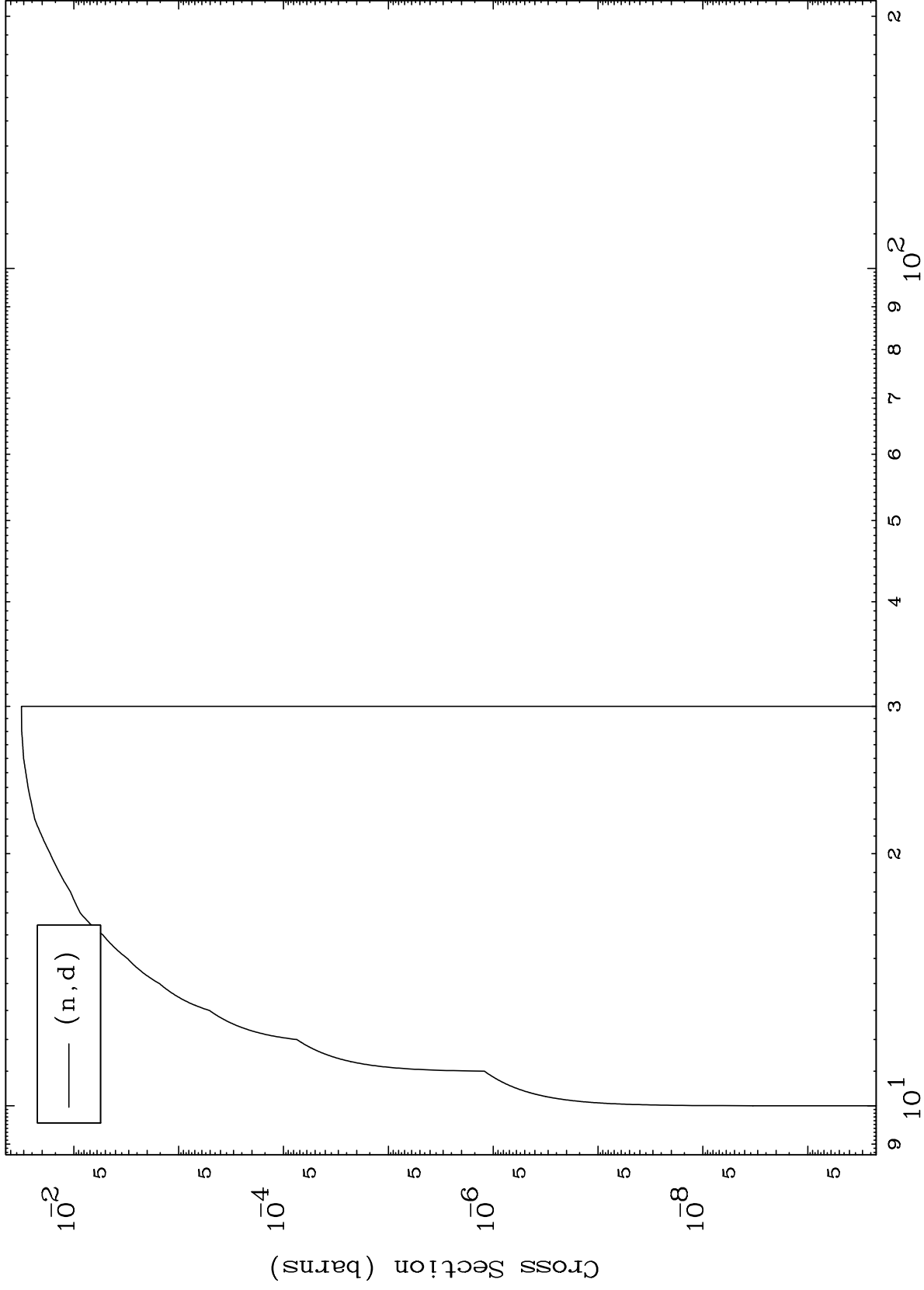
Incident Energy (MeV)

<sup>26</sup>Fe-56

MAT 2631

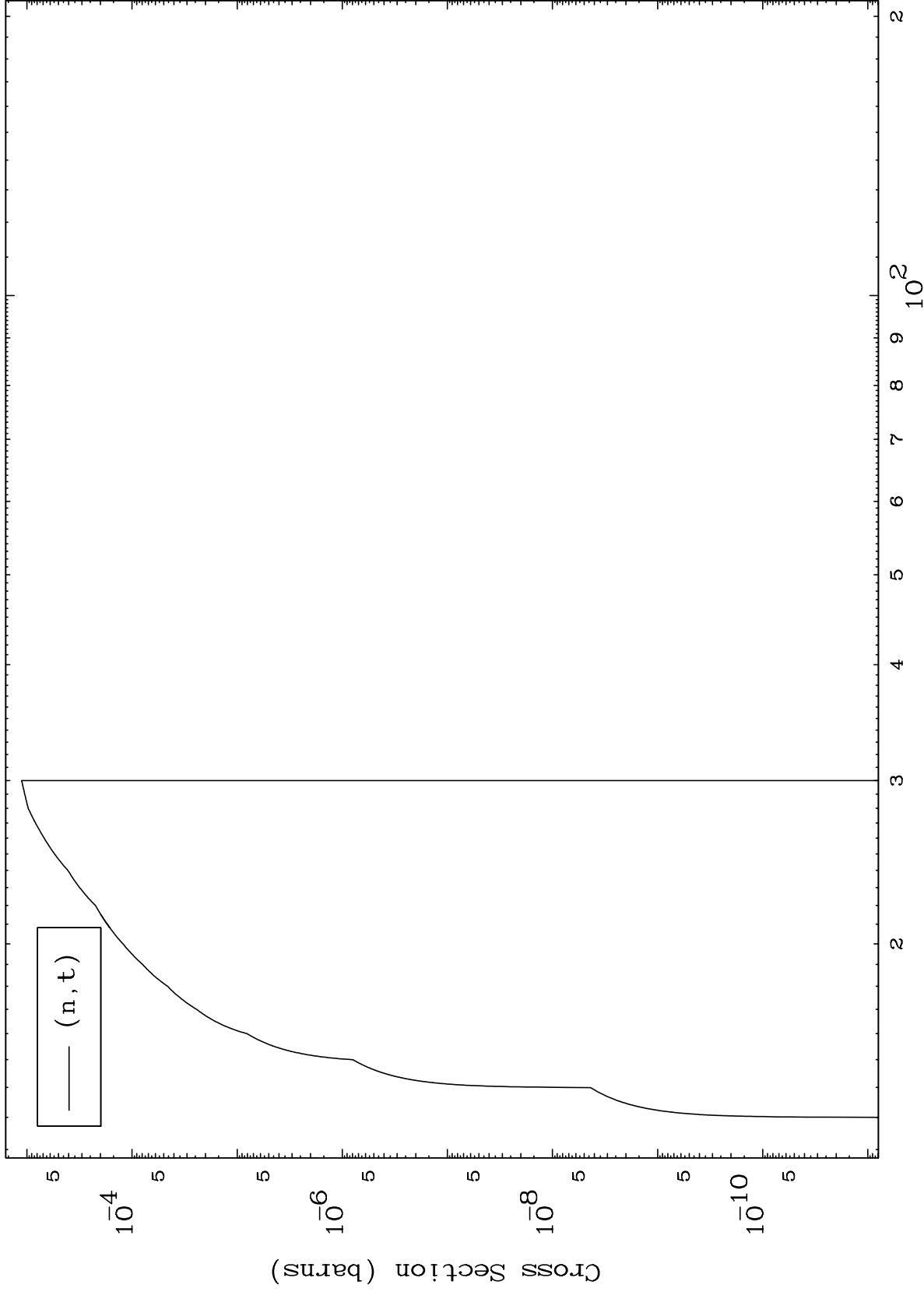
(p,d) Levels  
0 Kelvin Cross Sections

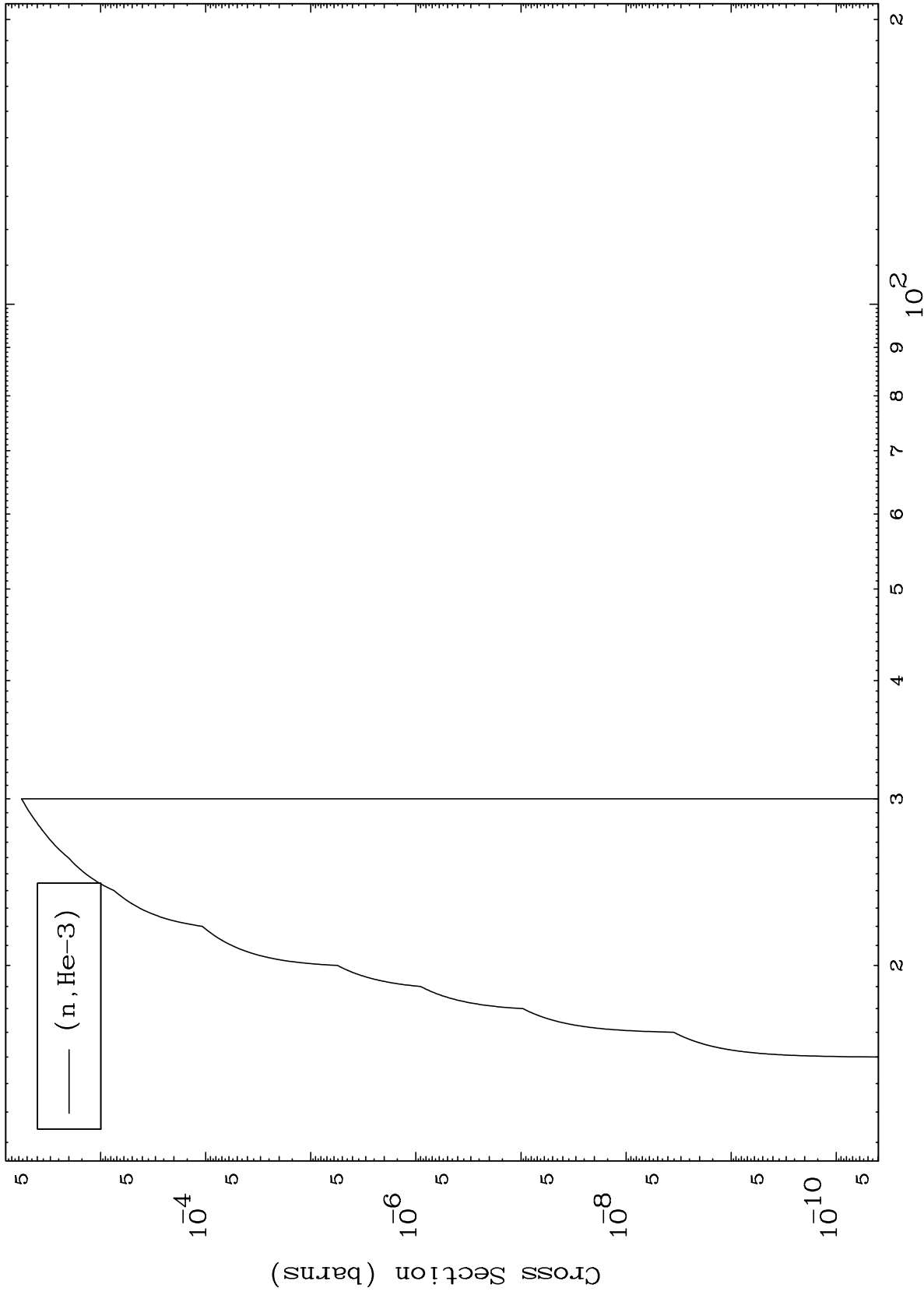
<sup>26</sup>Fe-56



Incident Energy (MeV)

<sup>26</sup>Fe-56

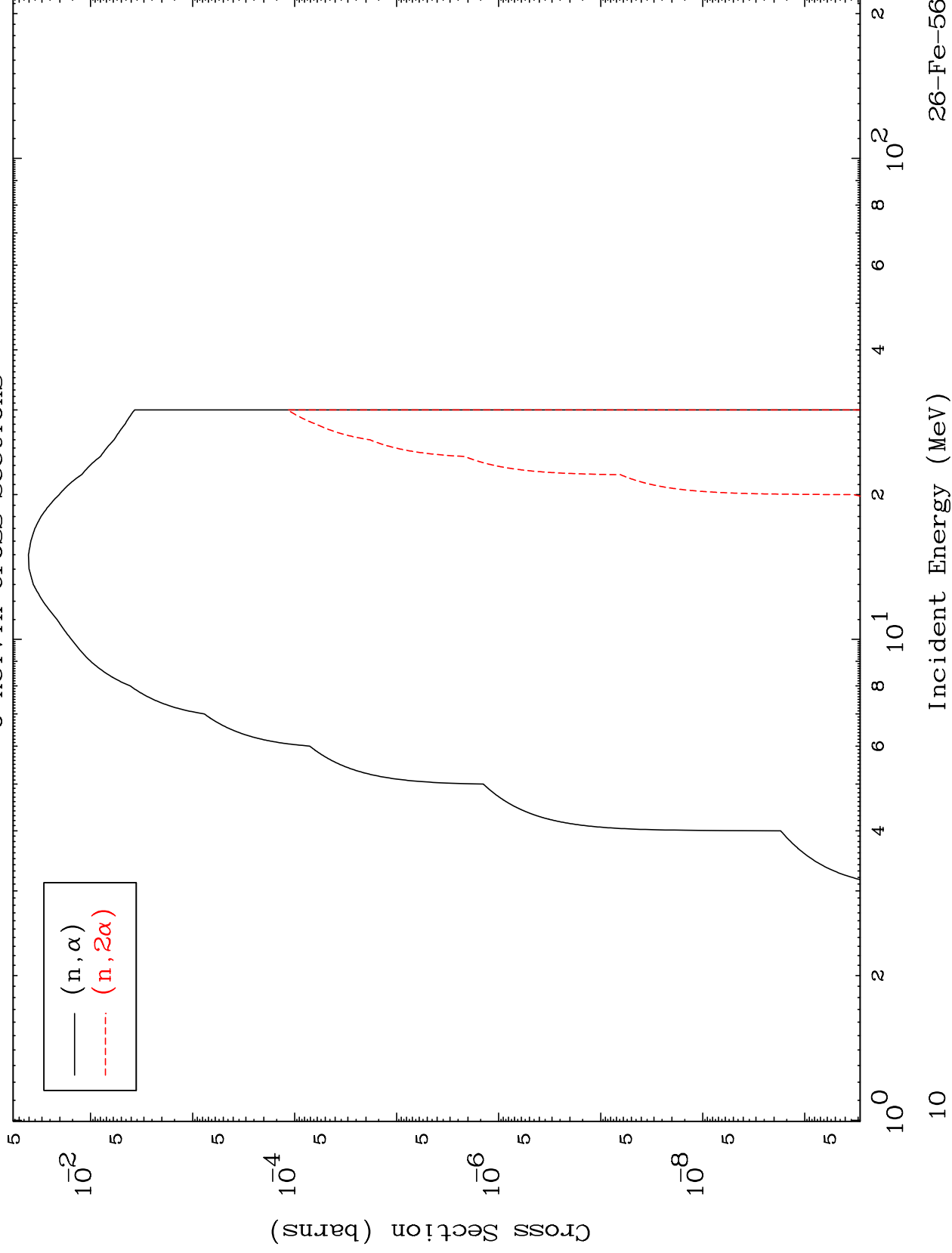




MAT 2631

(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

26-Fe-56



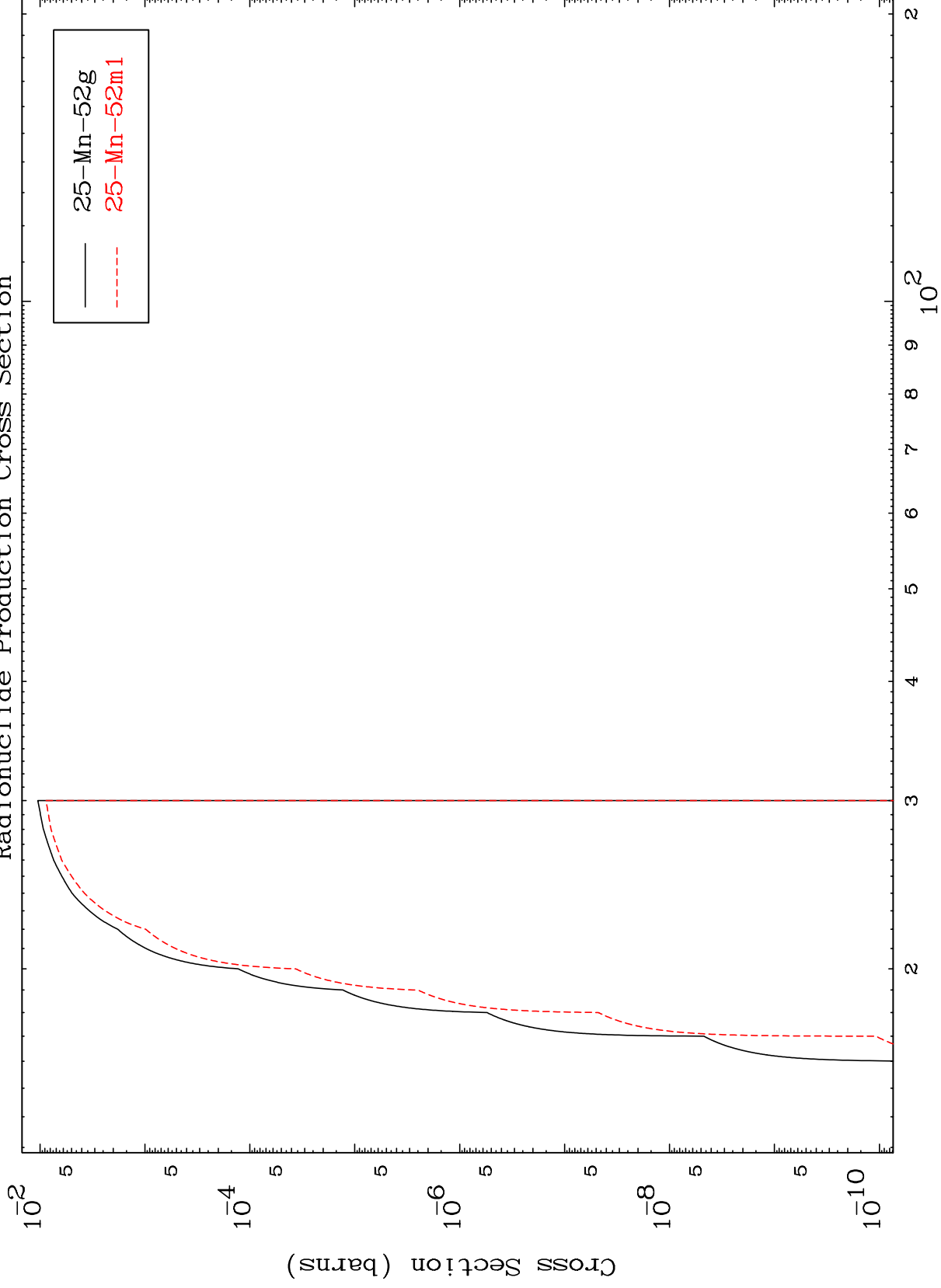
26-Fe-56

MAT 2631

$(n, n') \alpha$

26-Fe-56

Radionuclide Production Cross Section



11

Incident Energy (MeV)

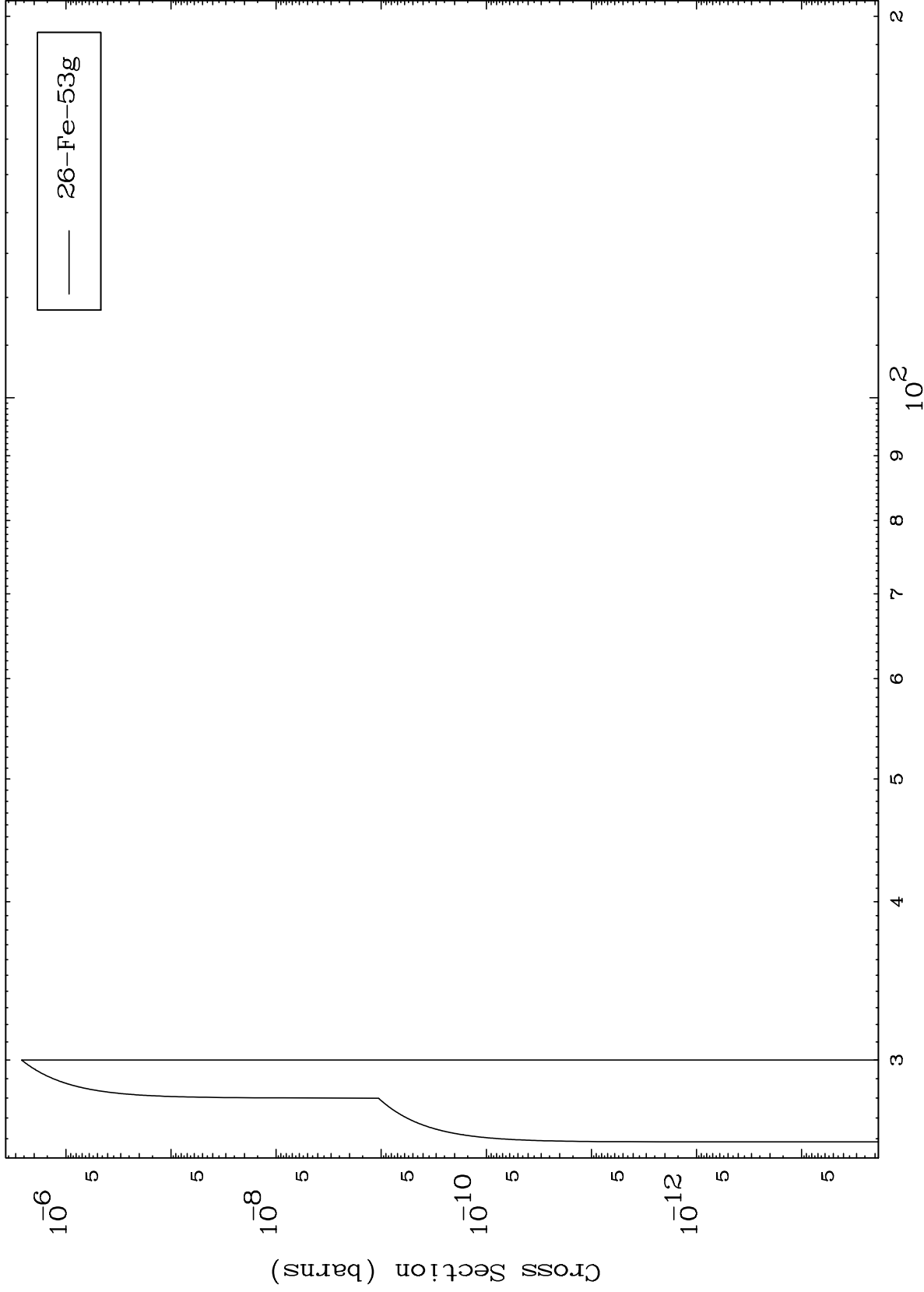
26-Fe-56

MAT 2631

(n,n') t

26-Fe-56

Radionuclide Production Cross Section



12

Incident Energy (MeV)

26-Fe-56