

Program EVALPLOT  
(Version 2021-1)

by

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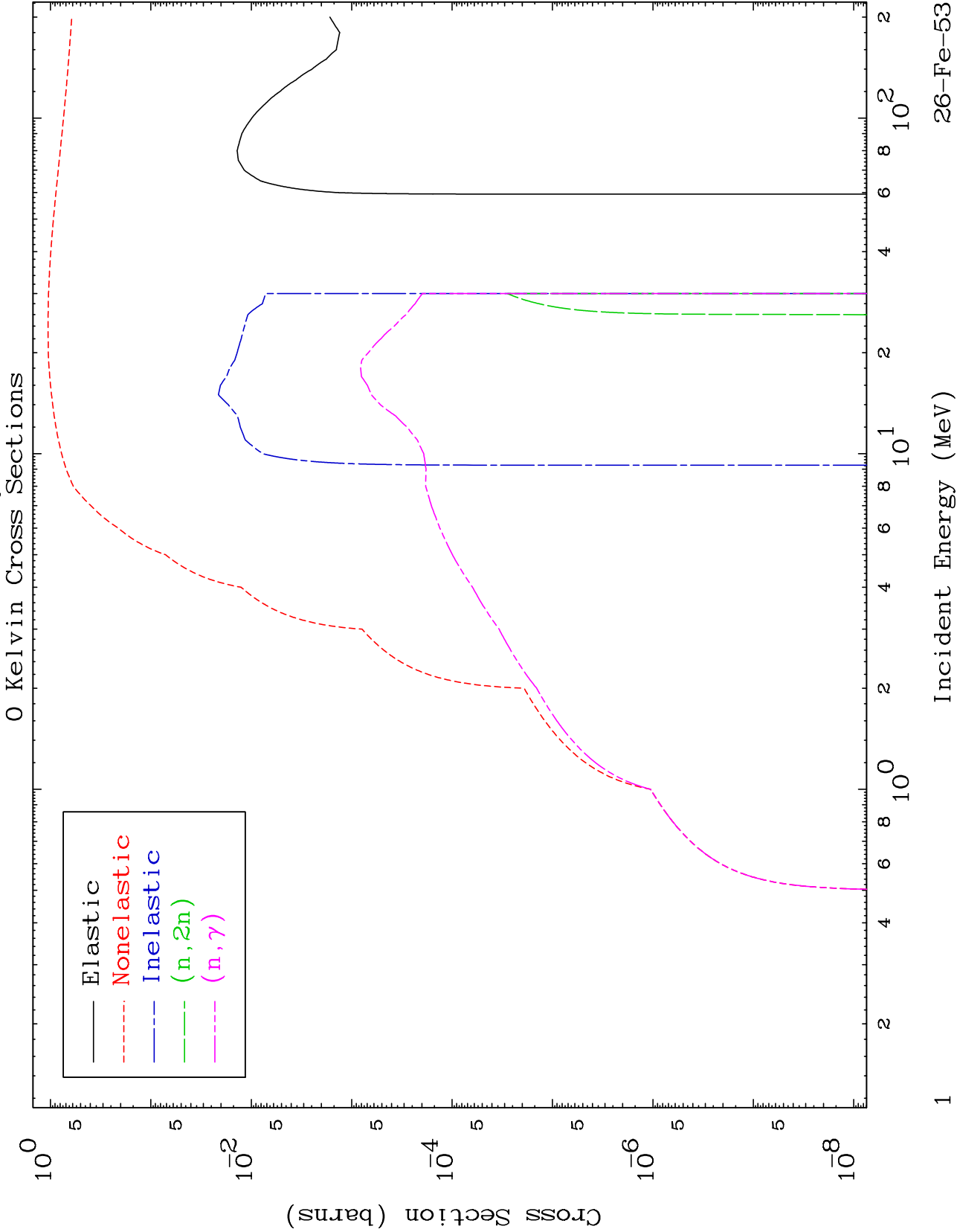
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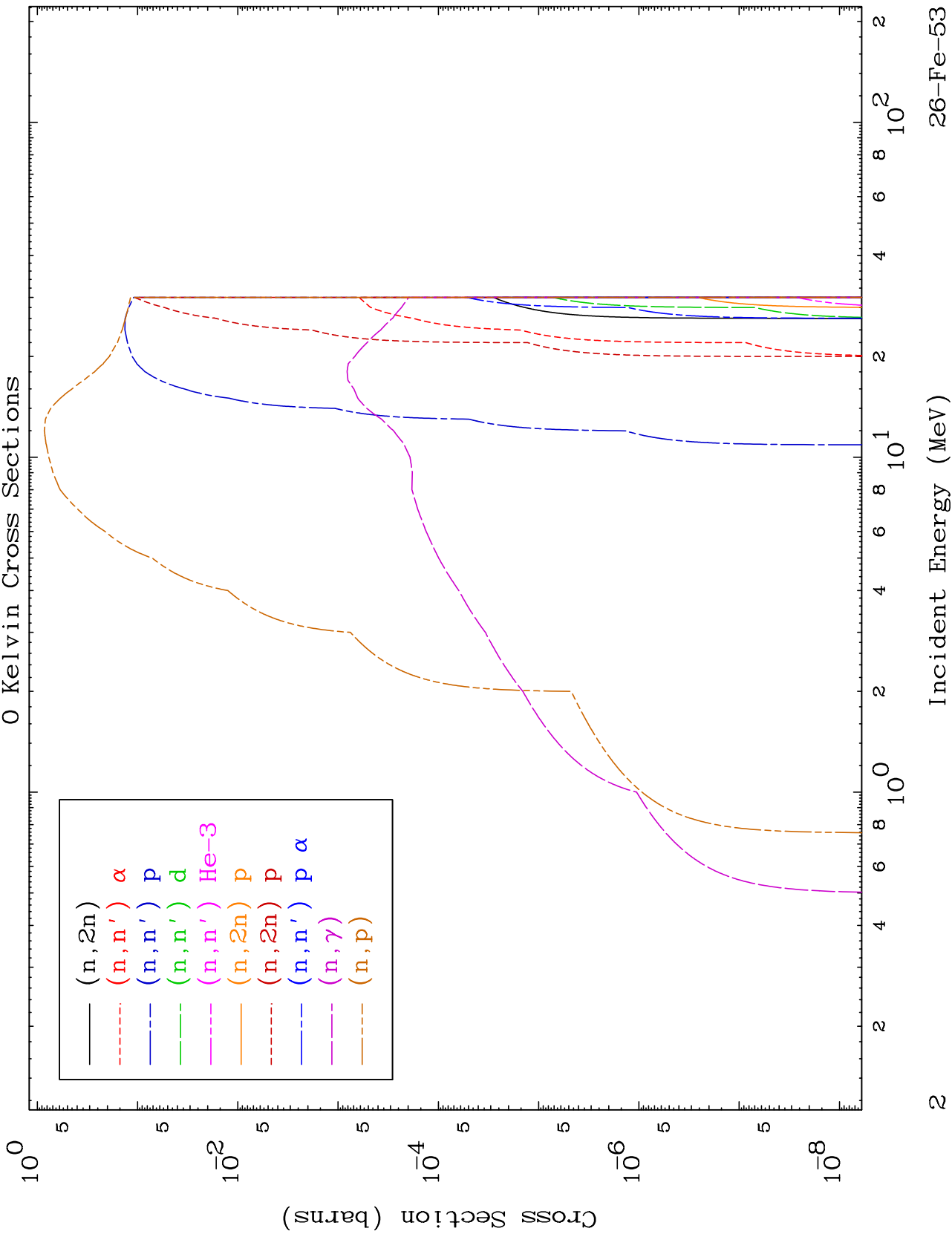
Press Mouse Button to Start

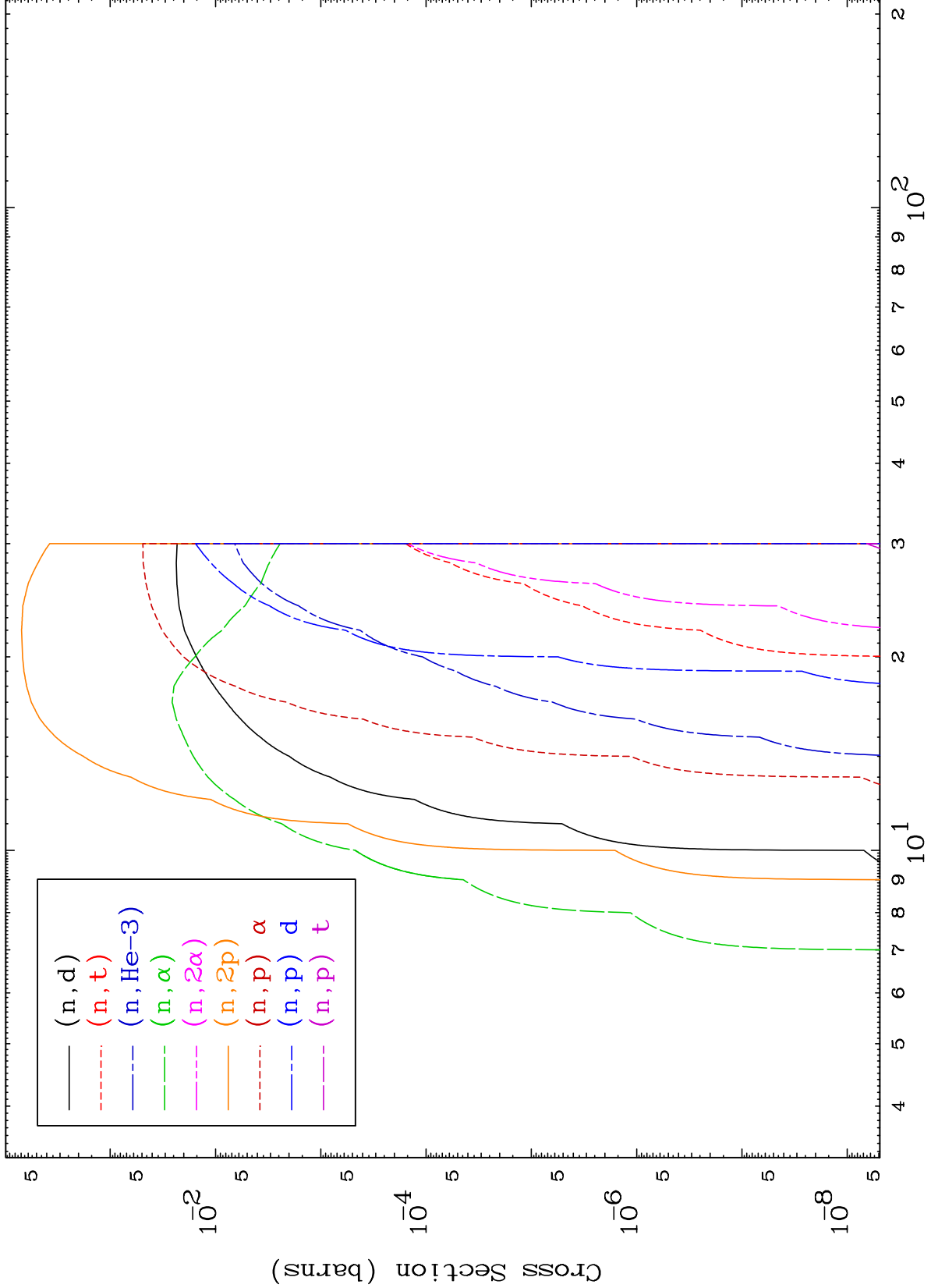
MAT 2622

Proton Major

26-Fe-53



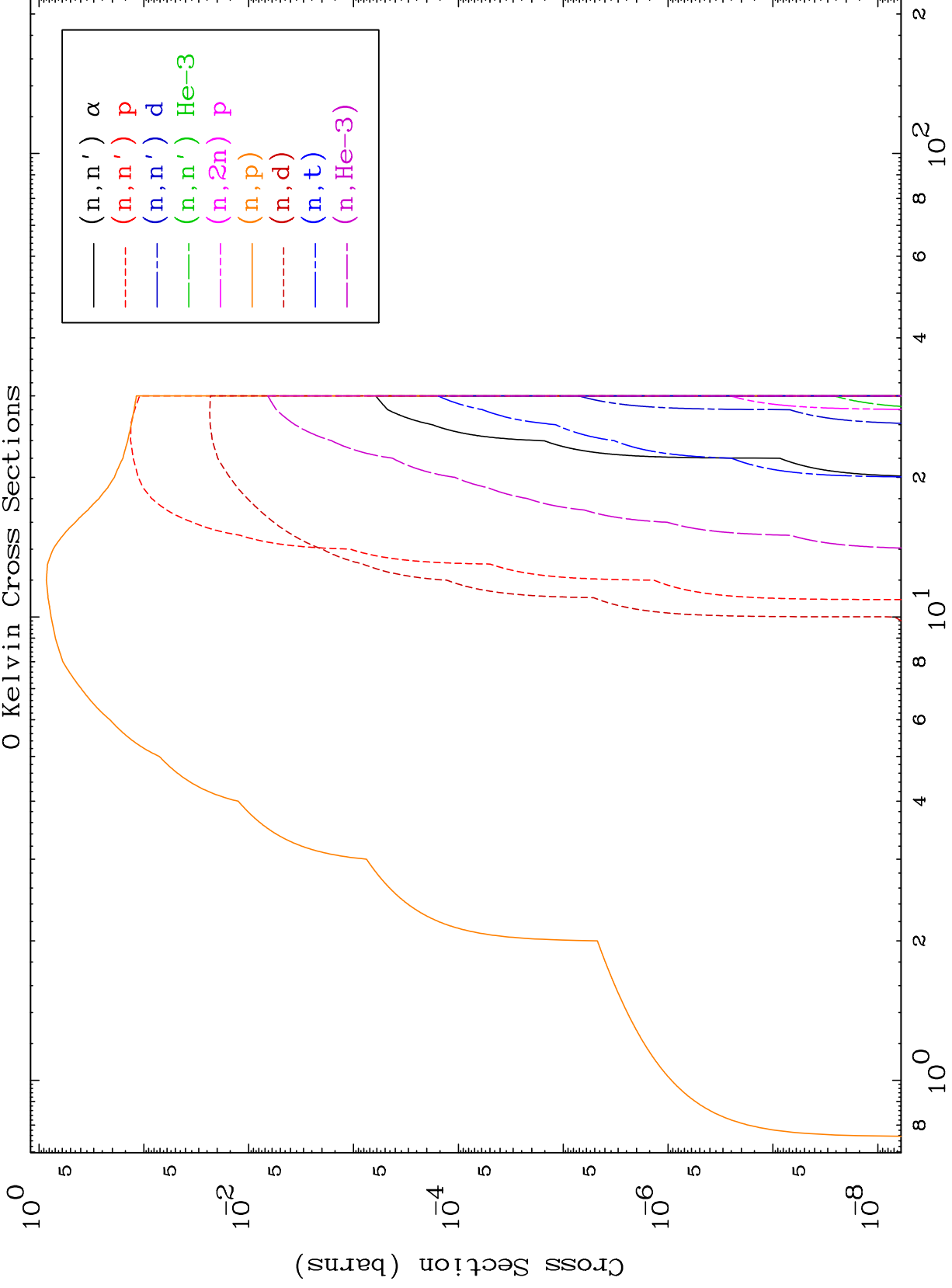




MAT 2622

Proton Charged Particle  
0 Kelvin Cross Sections

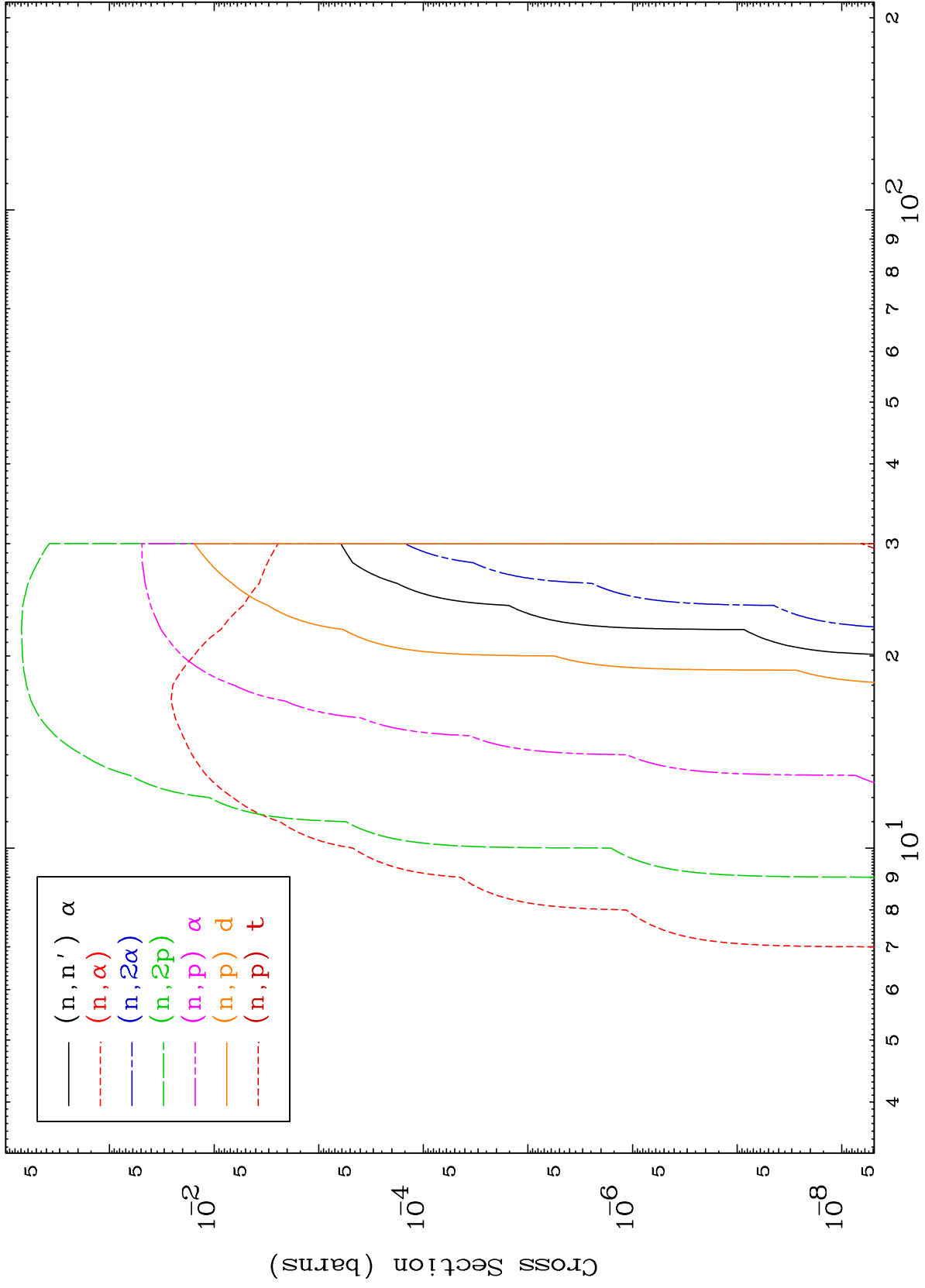
26-Fe-53



26-Fe-53

Incident Energy (MeV)

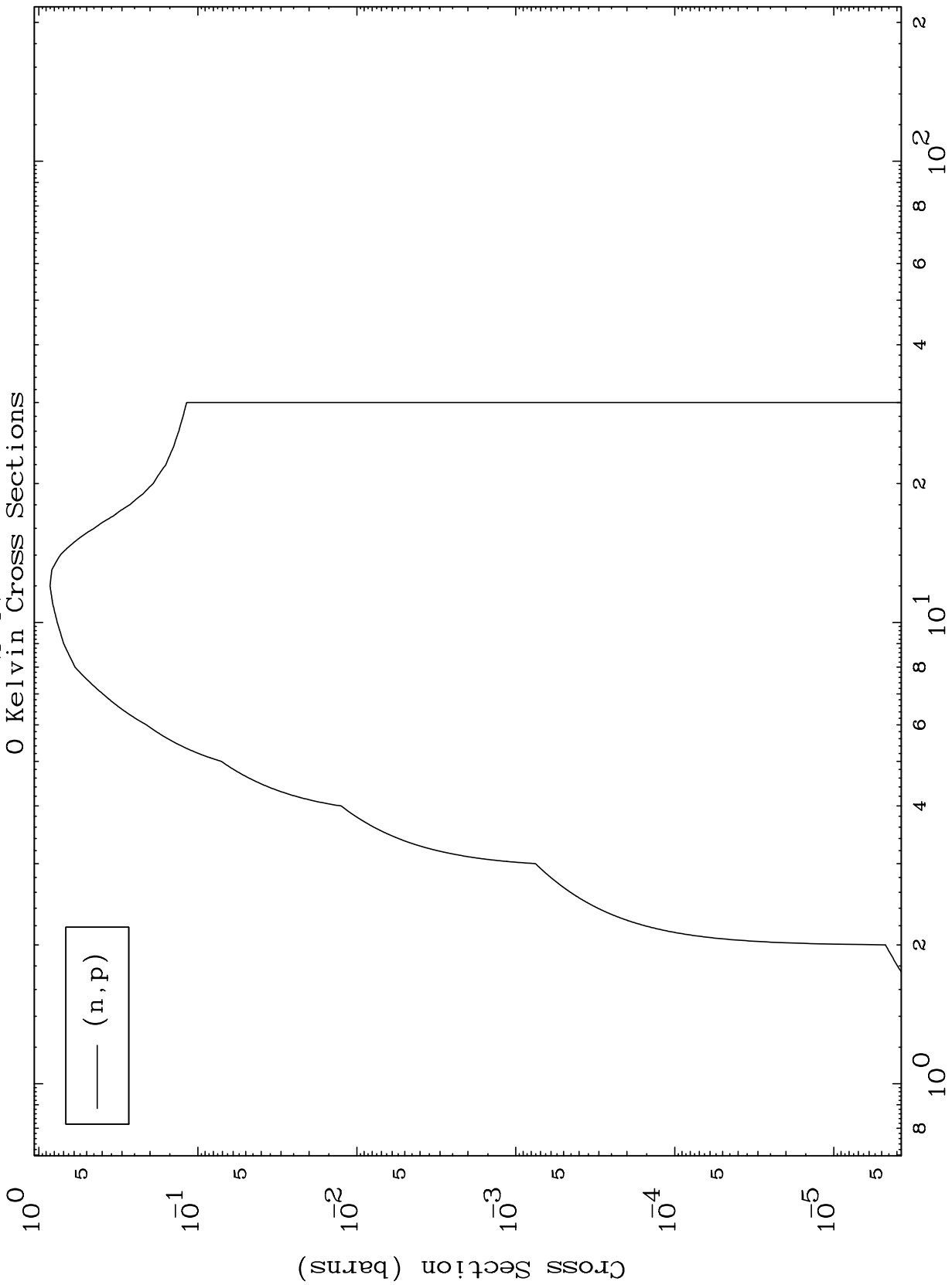
4



MAT 2622

26-Fe-53

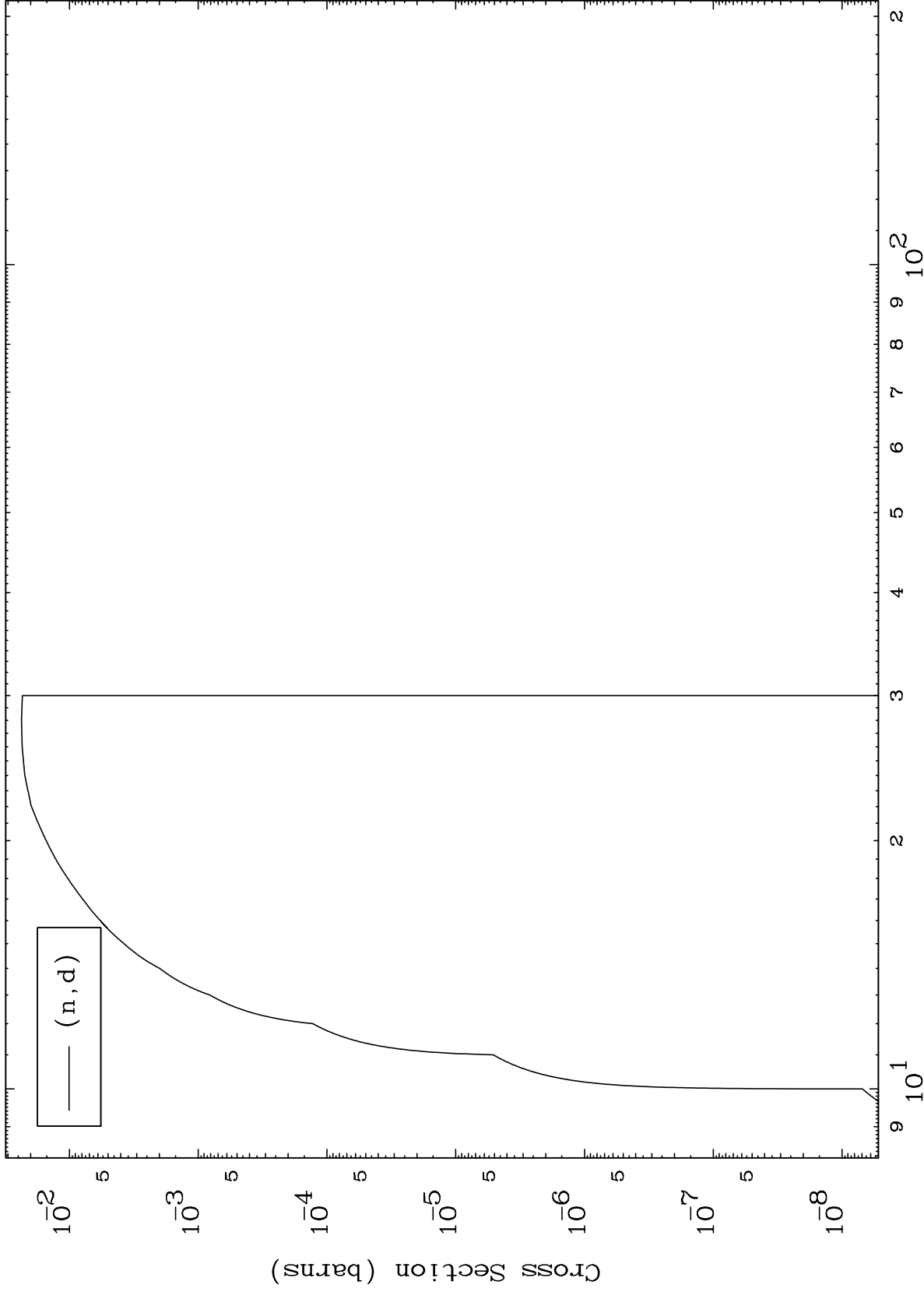
(p,p) Levels  
0 Kelvin Cross Sections



26-Fe-53

Incident Energy (MeV)

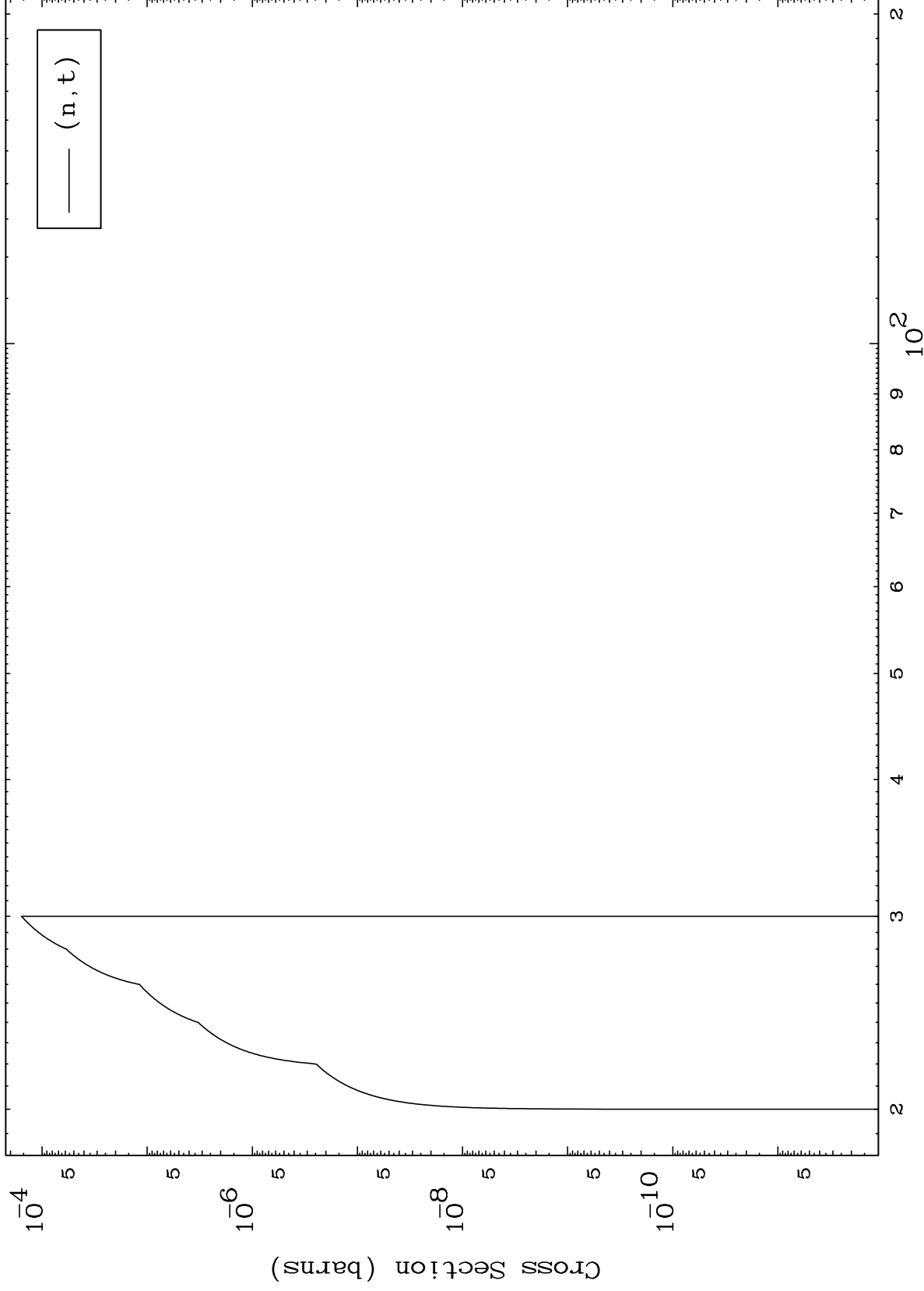
6



MAT 2622

(p, t) Levels  
0 Kelvin Cross Sections

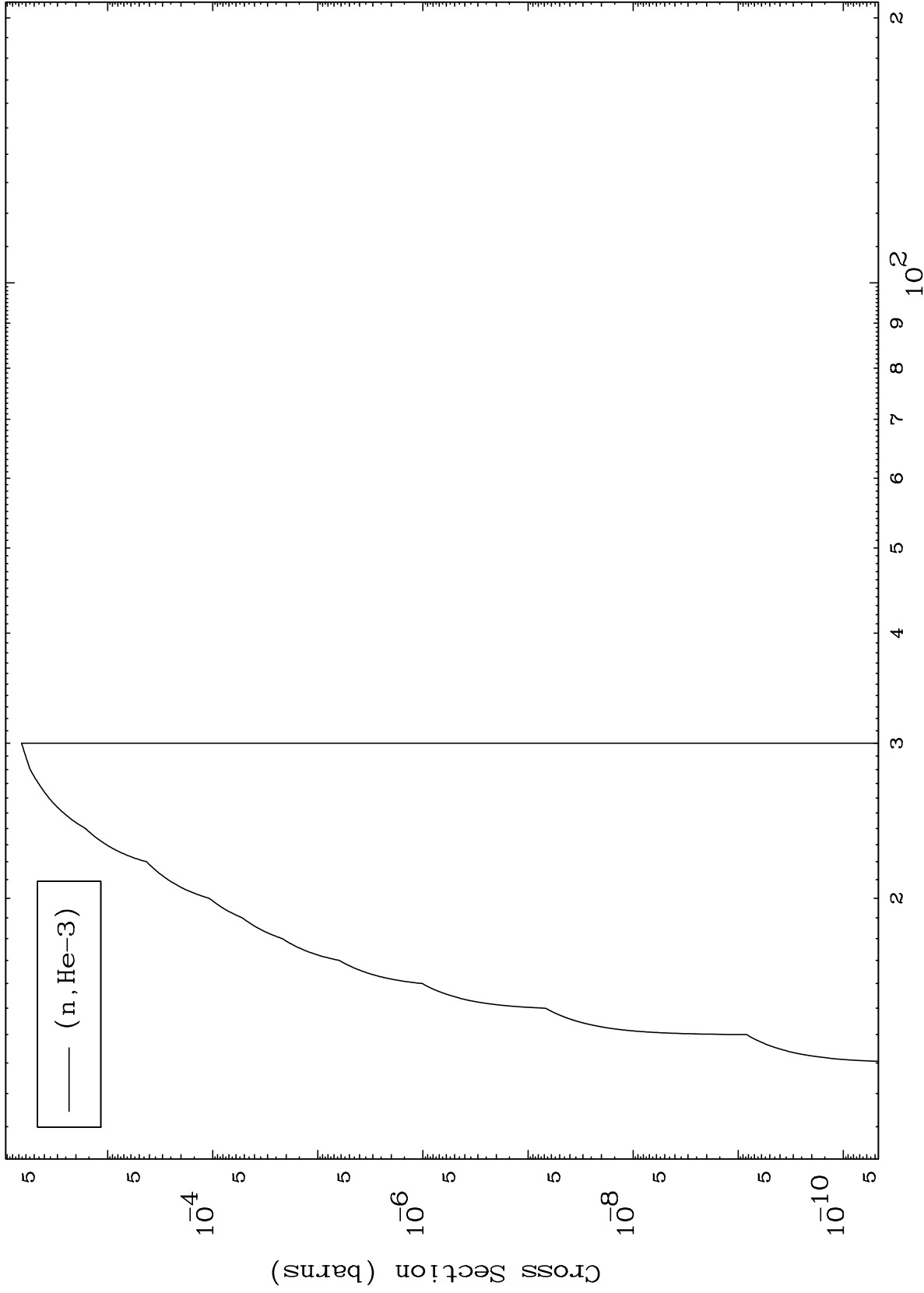
26-Fe-53



8

Incident Energy (MeV)

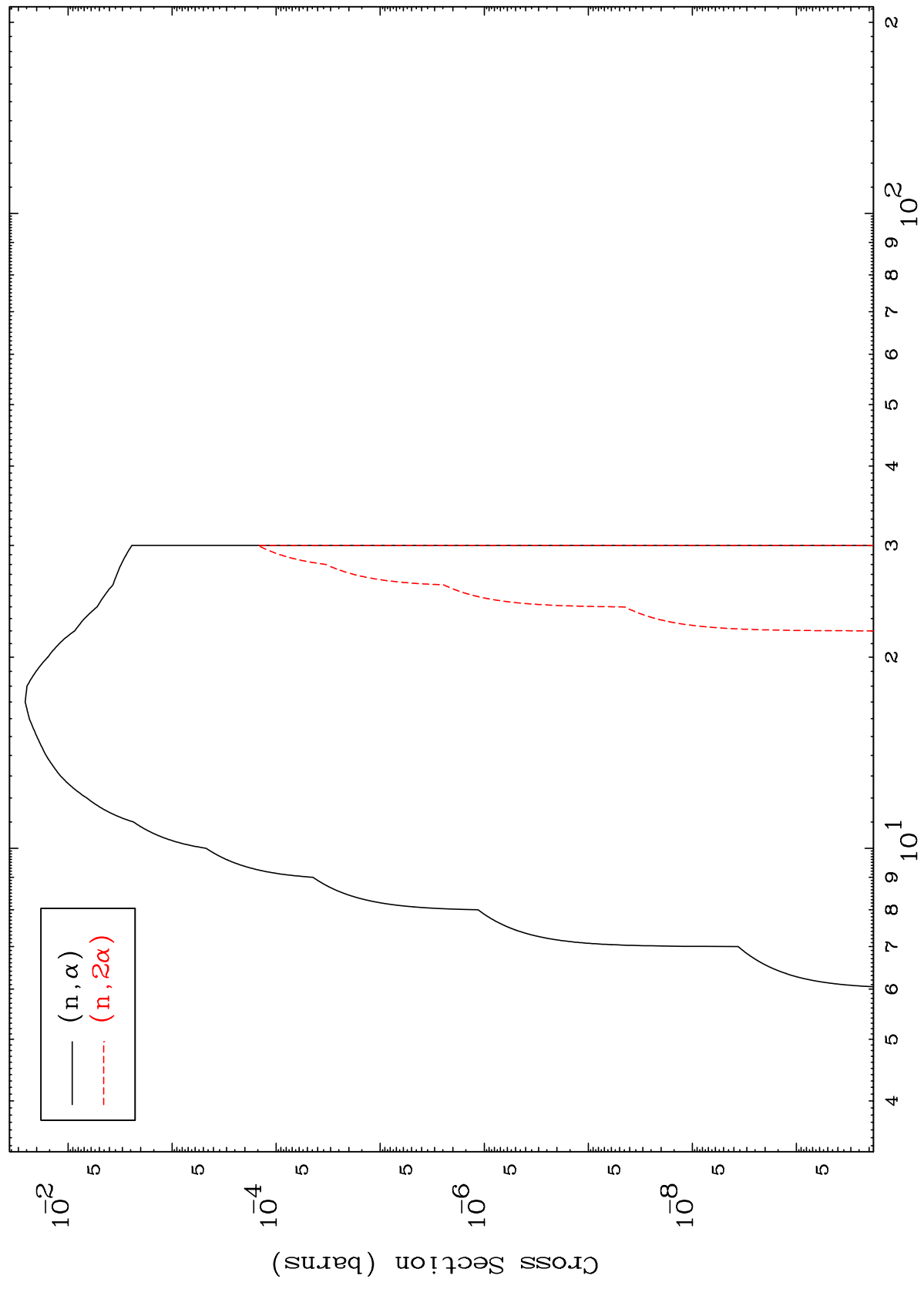
26-Fe-53



MAT 2622

26-Fe-53

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



26-Fe-53

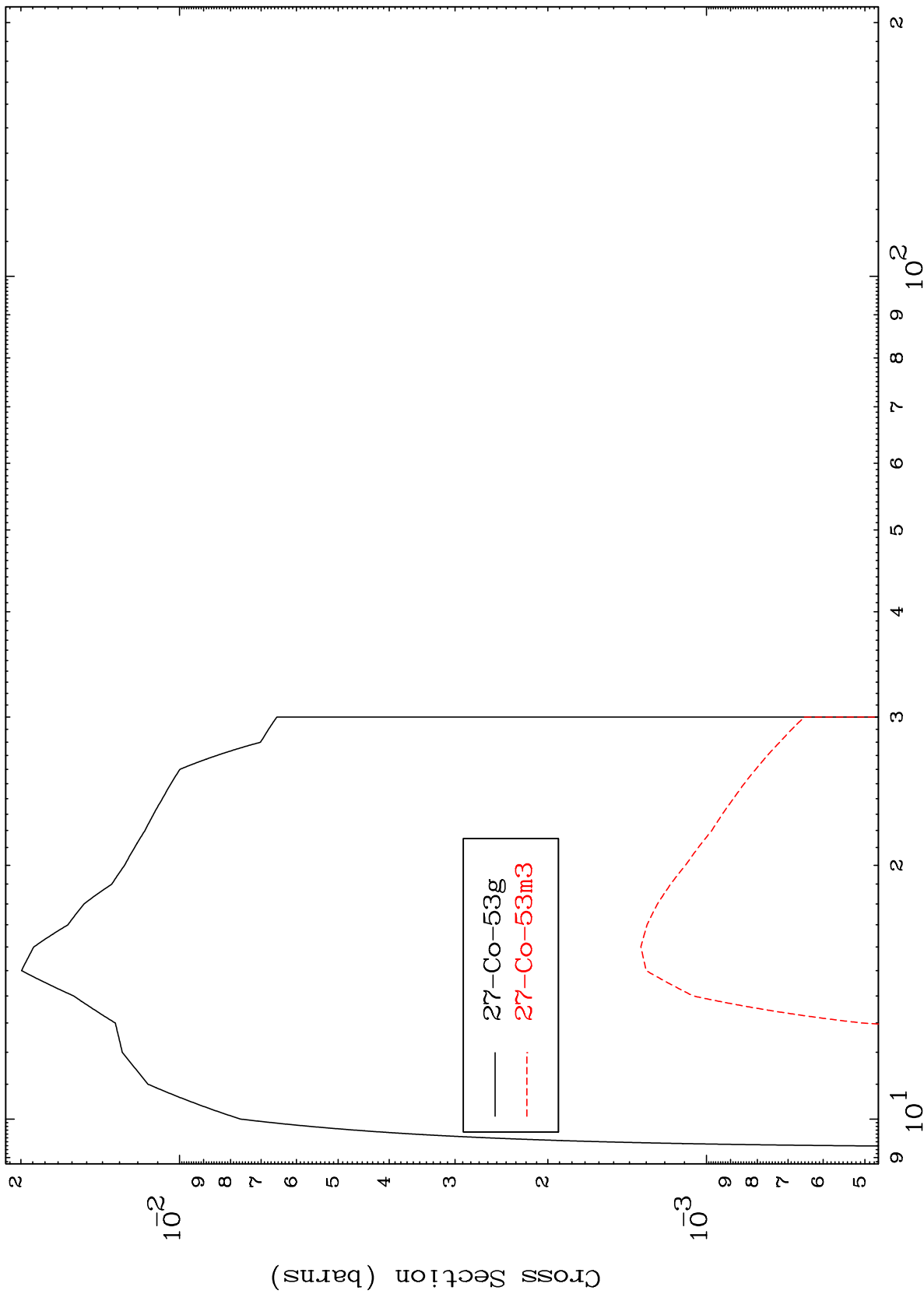
Incident Energy (MeV)

10

MAT 2622

26-Fe-53

Inelastic  
Radionuclide Production Cross Section

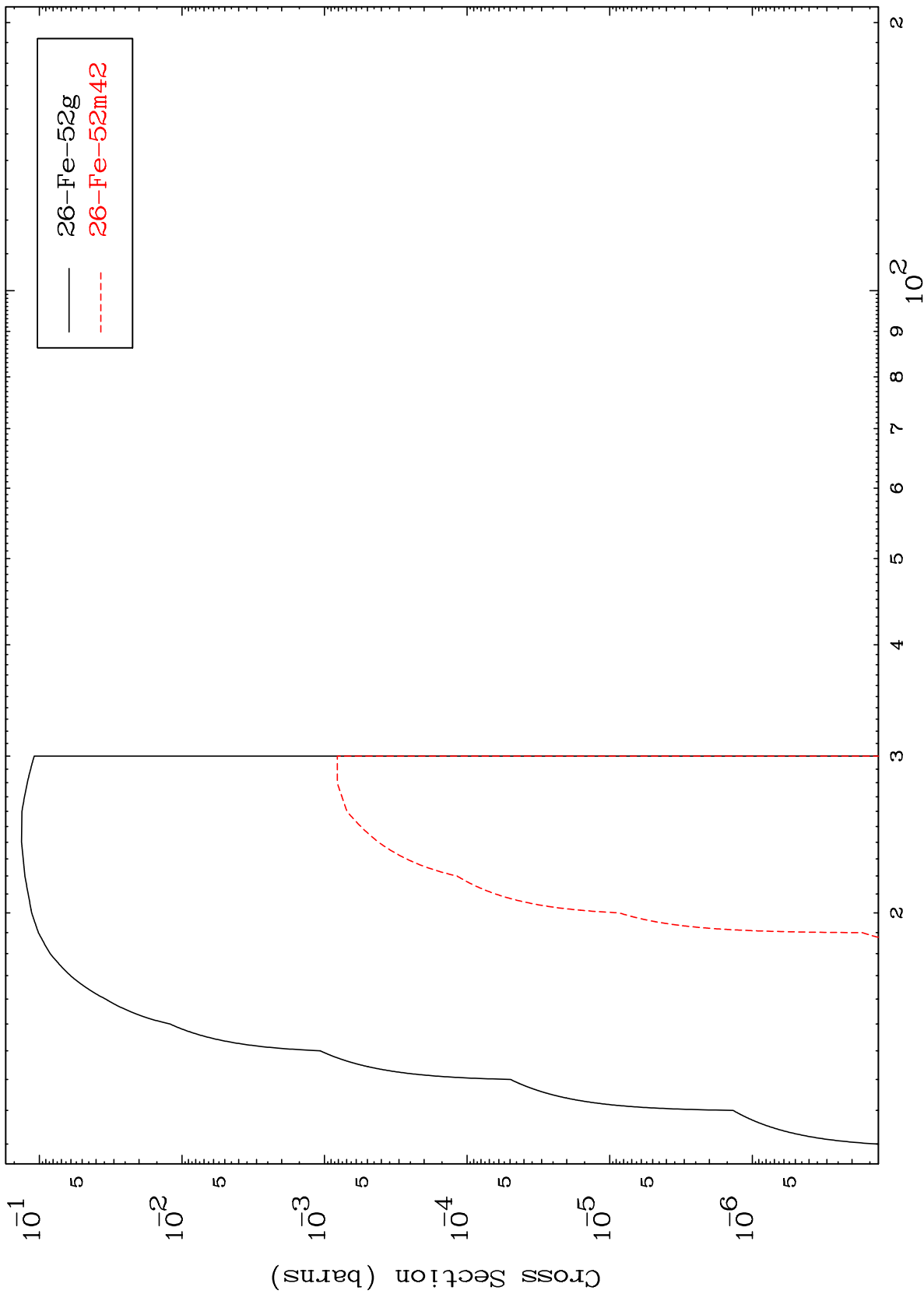


26-Fe-53

Incident Energy (MeV)

11

Radionuclide Production Cross Section



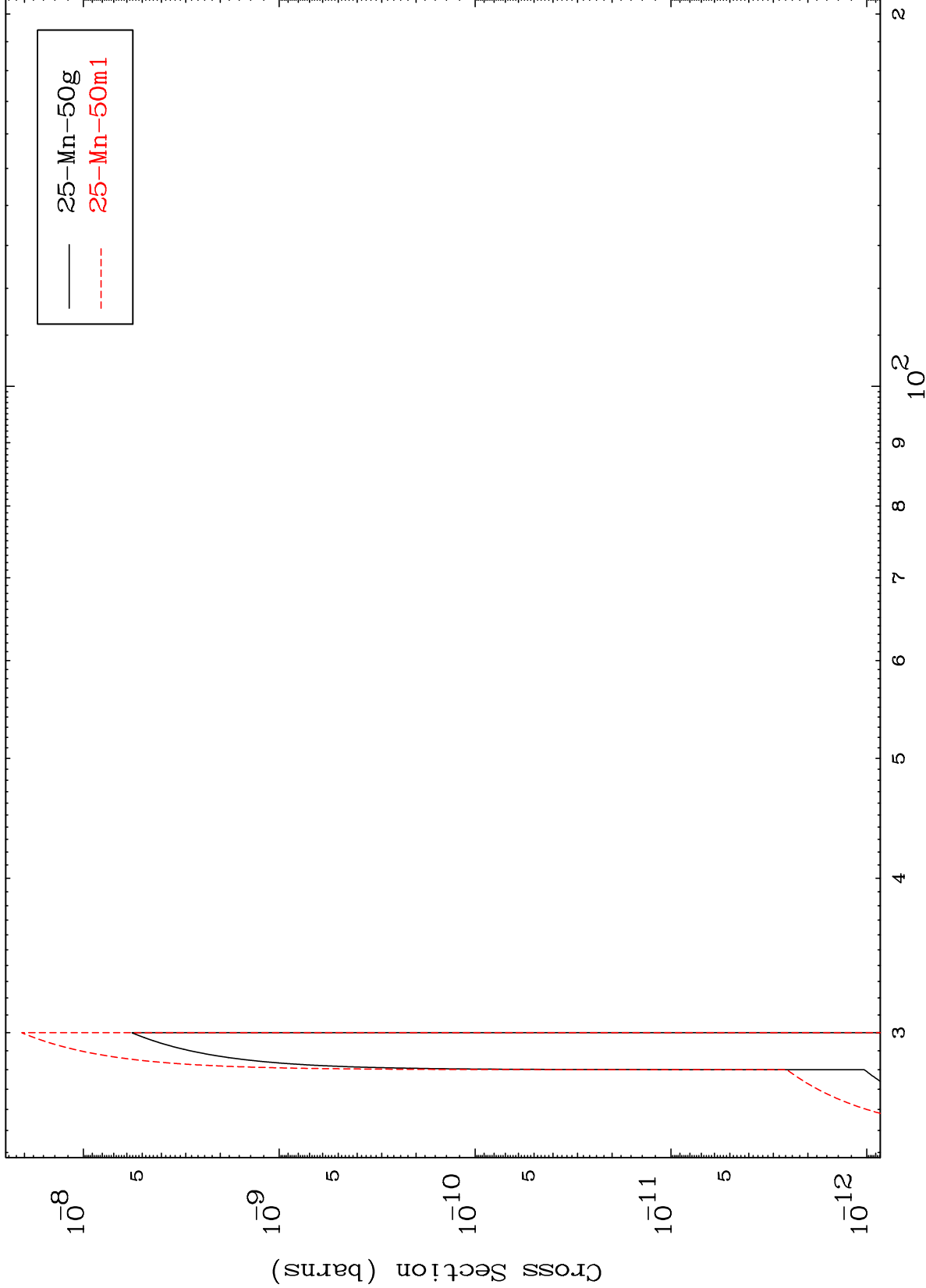
— 26-Fe-52g  
- - - 26-Fe-52m42

MAT 2622

(n,n') He-3

26-Fe-53

Radionuclide Production Cross Section



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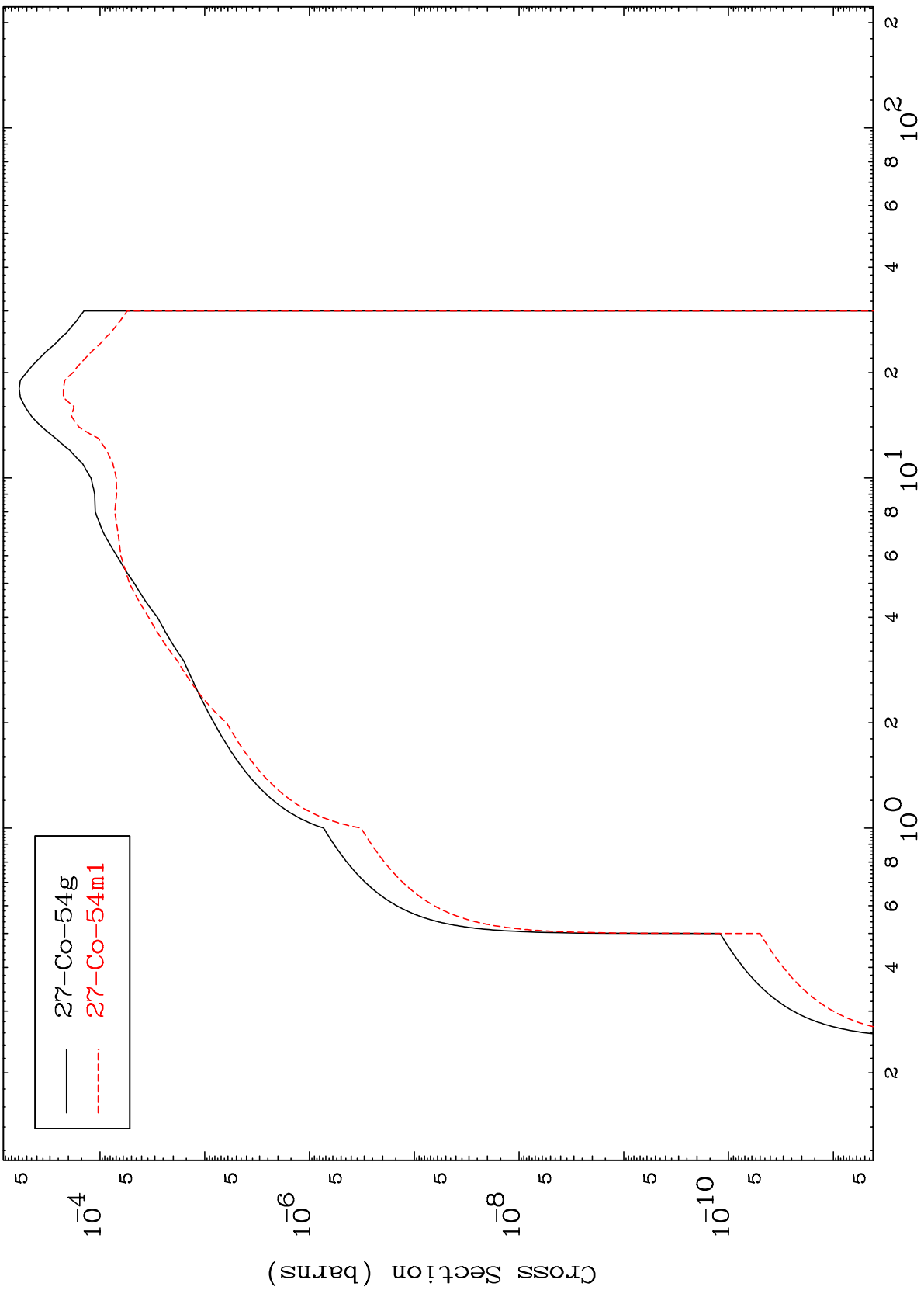
Incident Energy (MeV)

26-Fe-53

MAT 2622

26-Fe-53

(n,  $\gamma$ )  
Radionuclide Production Cross Section



— 27-Co-54g  
- - - 27-Co-54m1

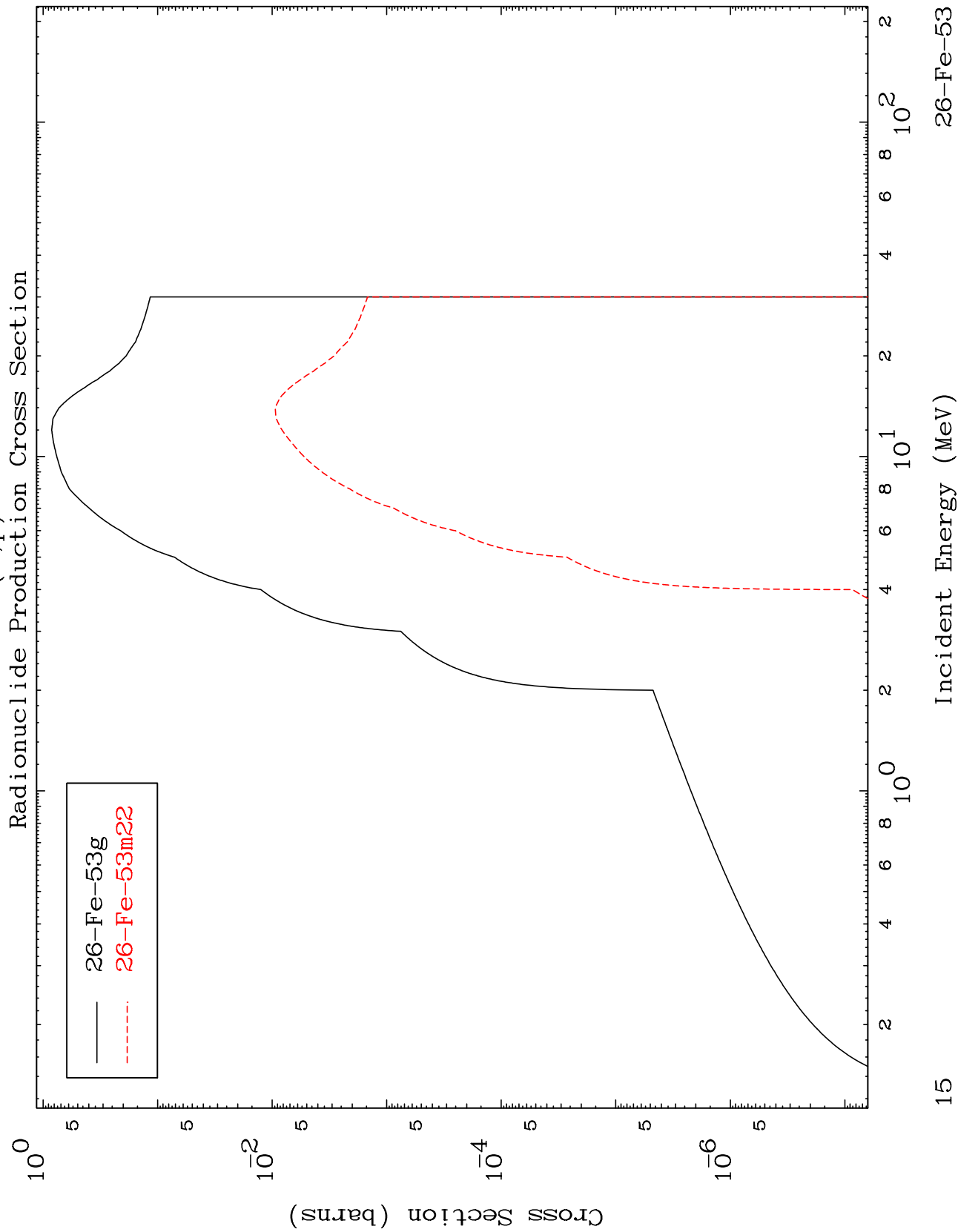
26-Fe-53

Incident Energy (MeV)

14

MAT 2622

26-Fe-53

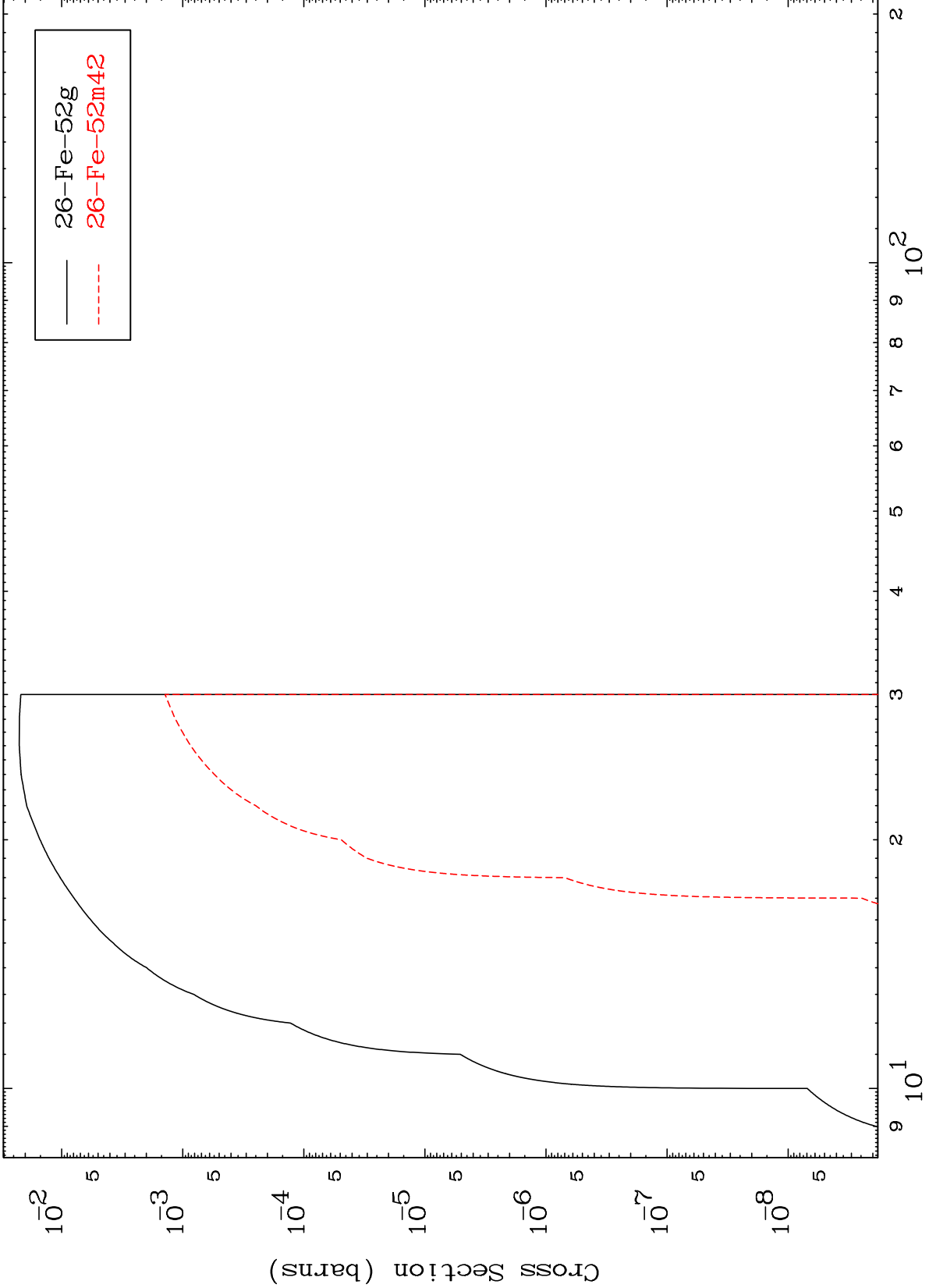


MAT 2622

(n,d)

26-Fe-53

Radionuclide Production Cross Section



— 26-Fe-52g  
- - - 26-Fe-52m42

16

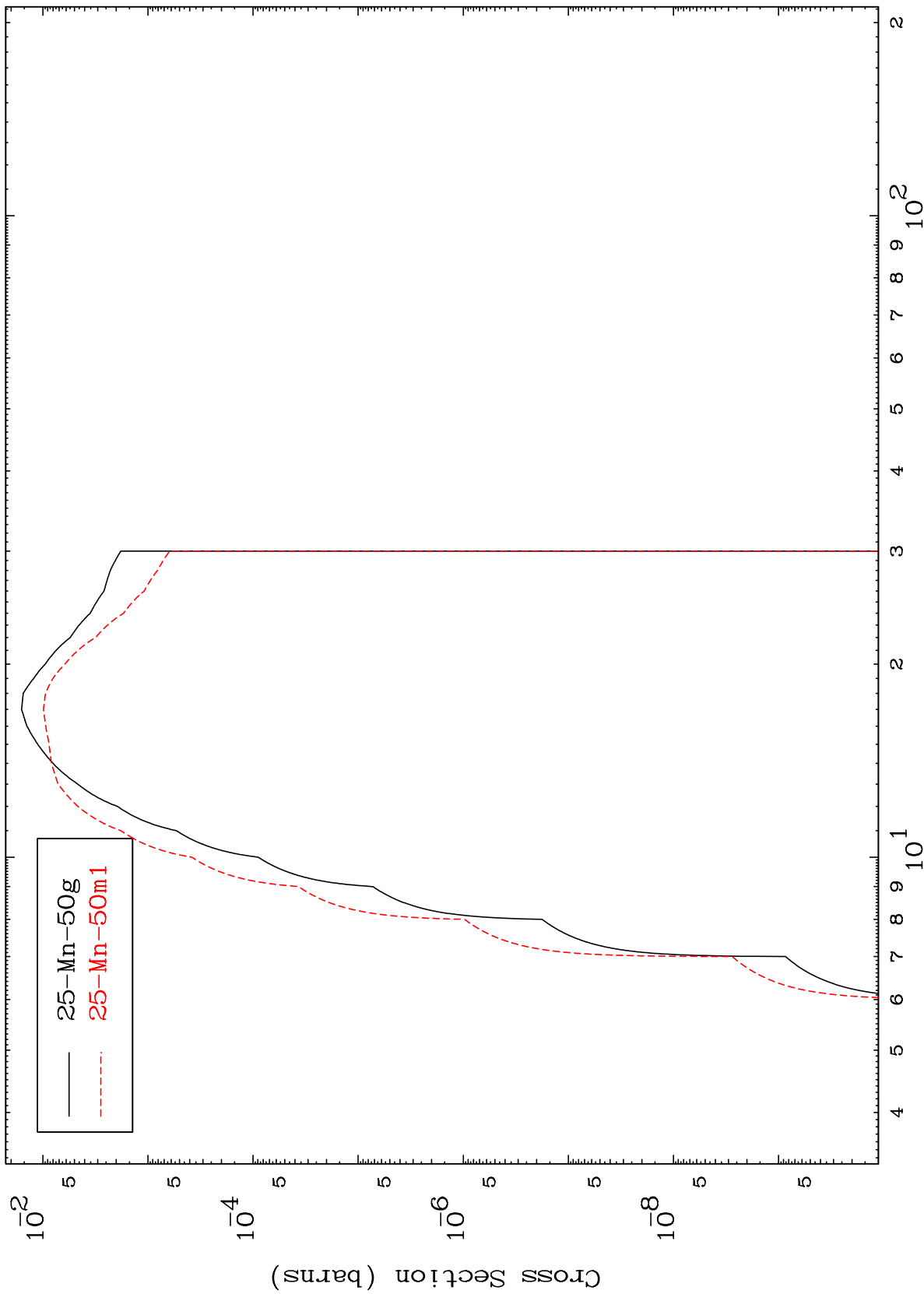
Incident Energy (MeV)

26-Fe-53

MAT 2622

26-Fe-53

Radionuclide Production Cross Section  
(n,  $\alpha$ )



26-Fe-53

Incident Energy (MeV)

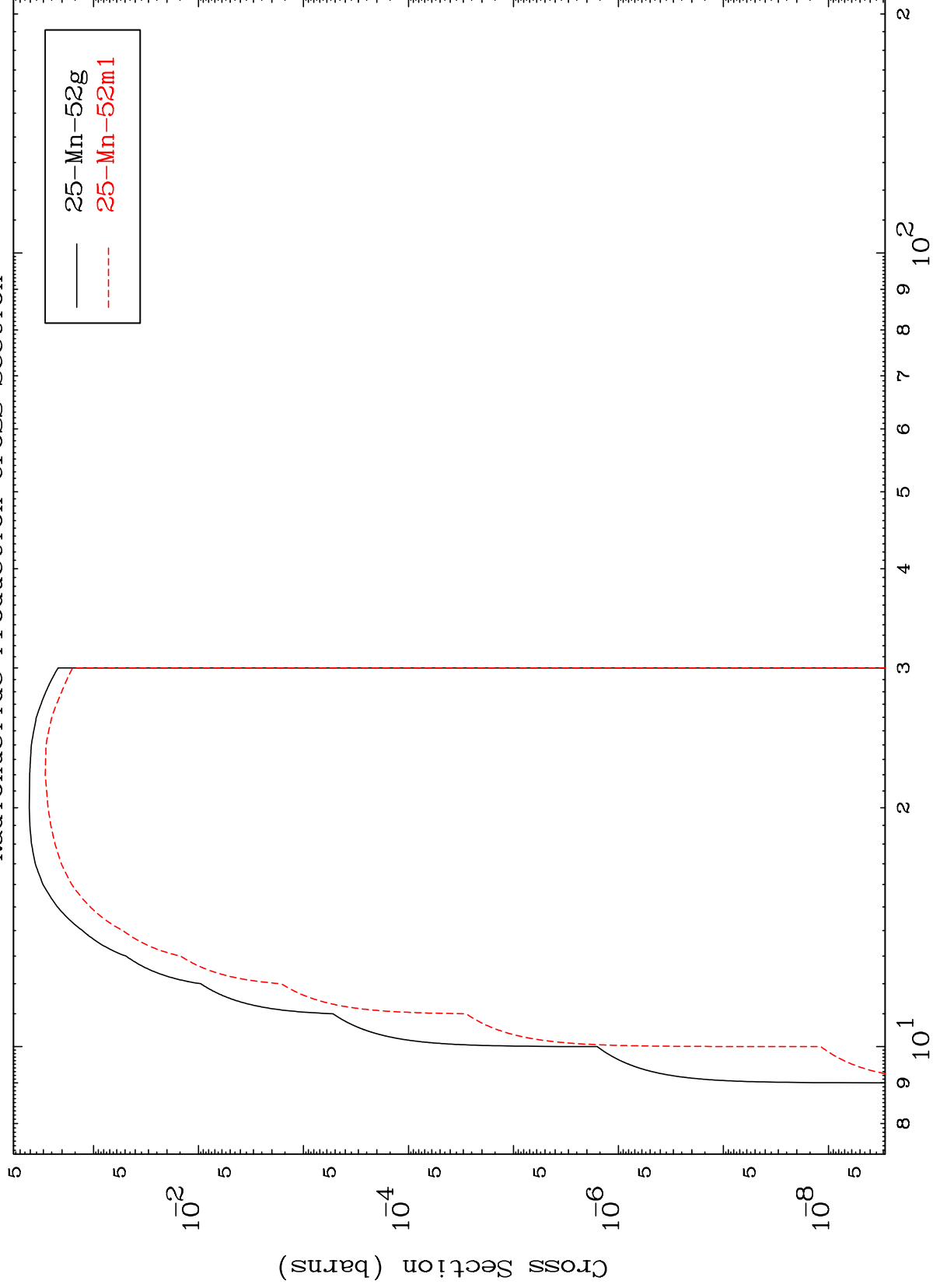
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MAT 2622

(n,2p)

26-Fe-53

Radionuclide Production Cross Section

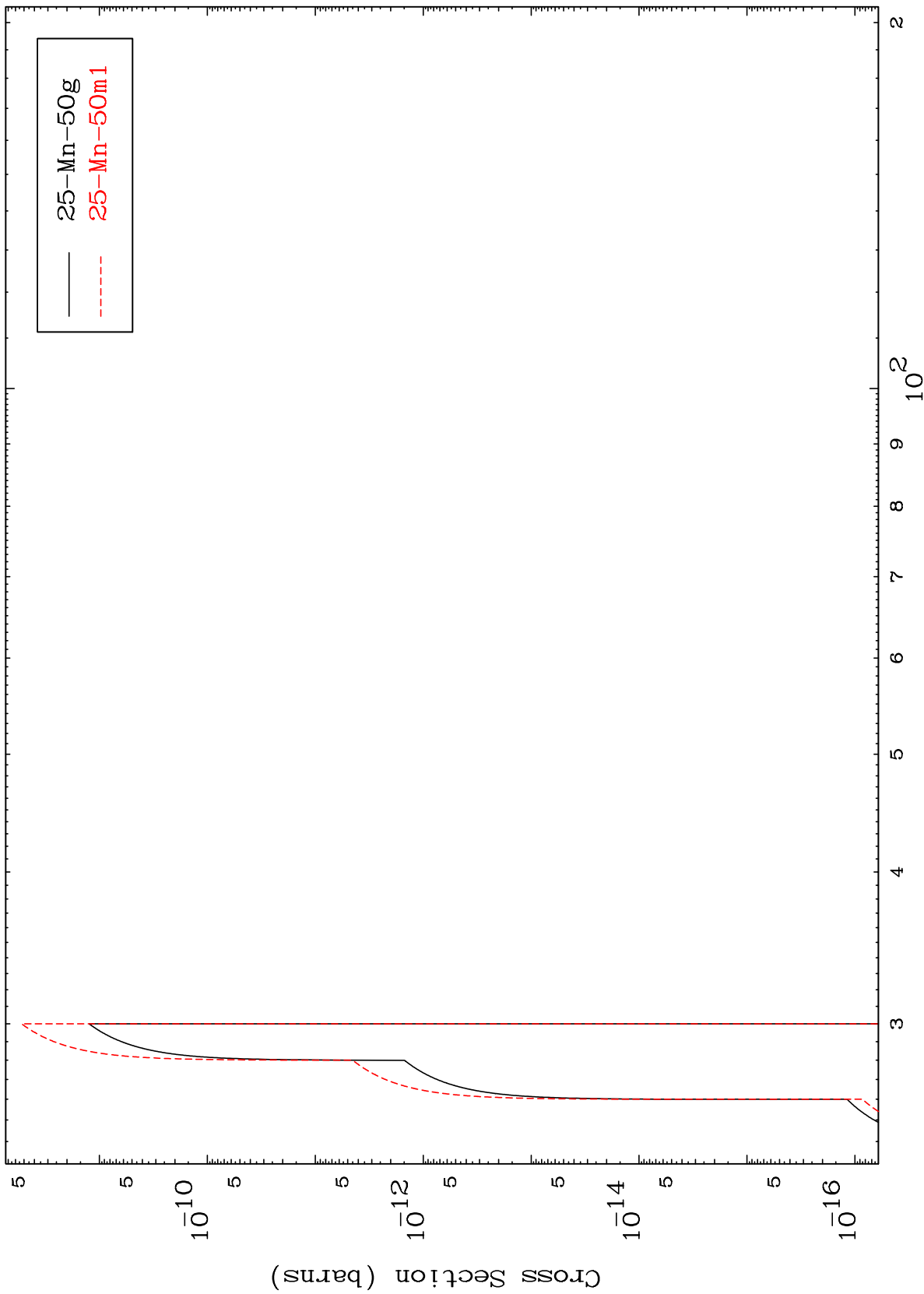


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Incident Energy (MeV)

26-Fe-53

Radionuclide Production Cross Section



25-Mn-50g  
25-Mn-50m1