

Program EVALPLOT  
(Version 2018-1)

by

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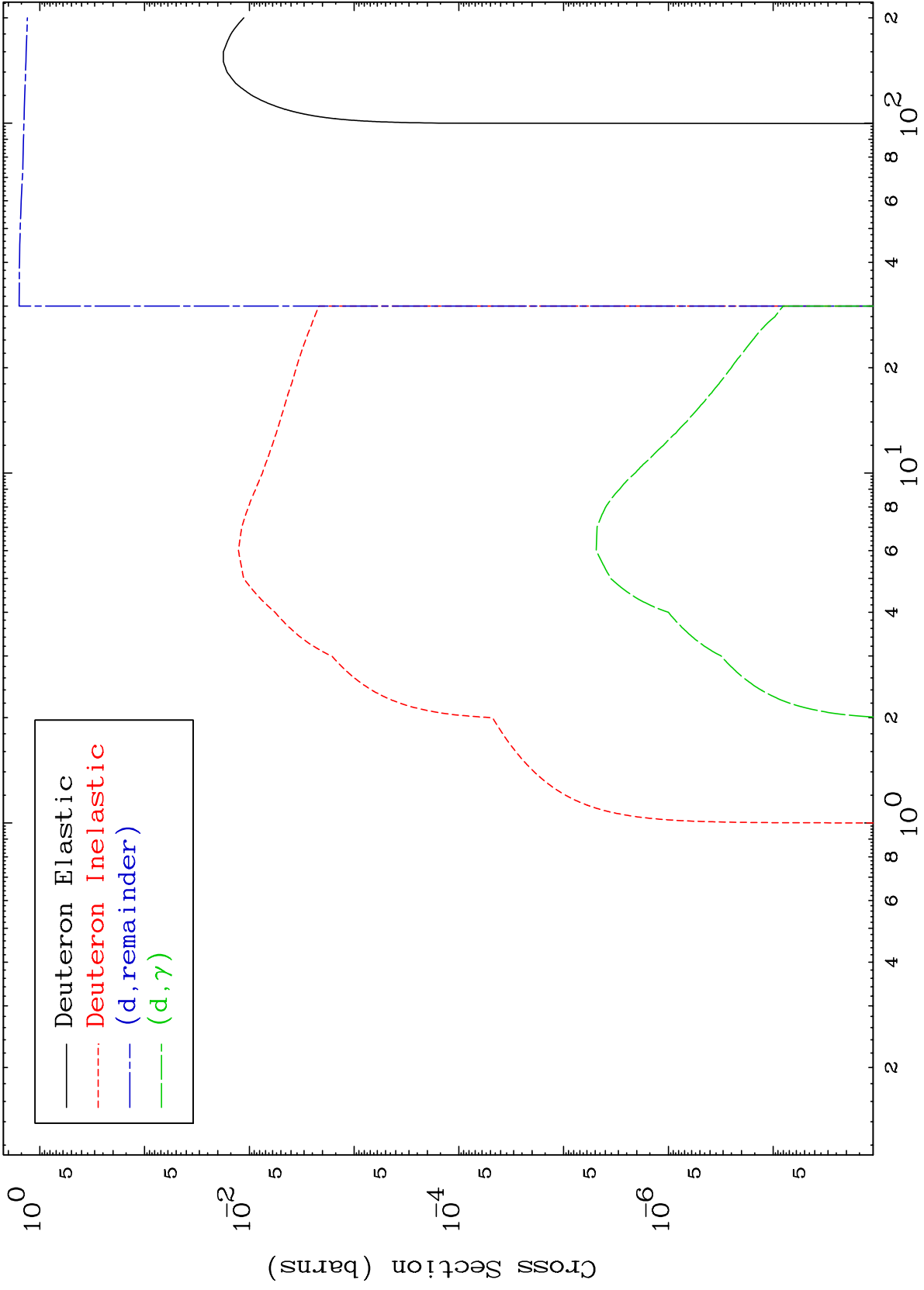
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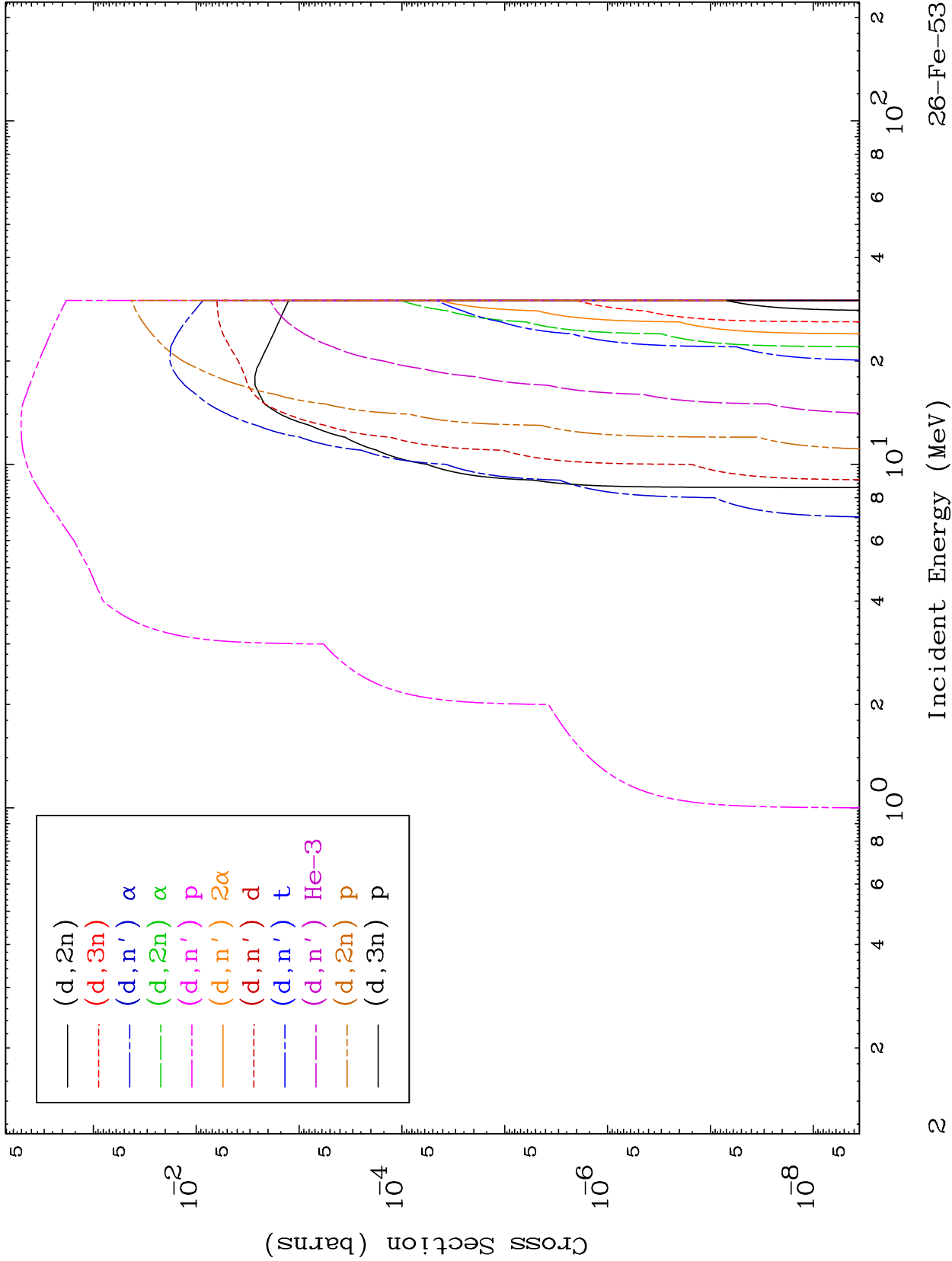
Press Mouse Button to Start

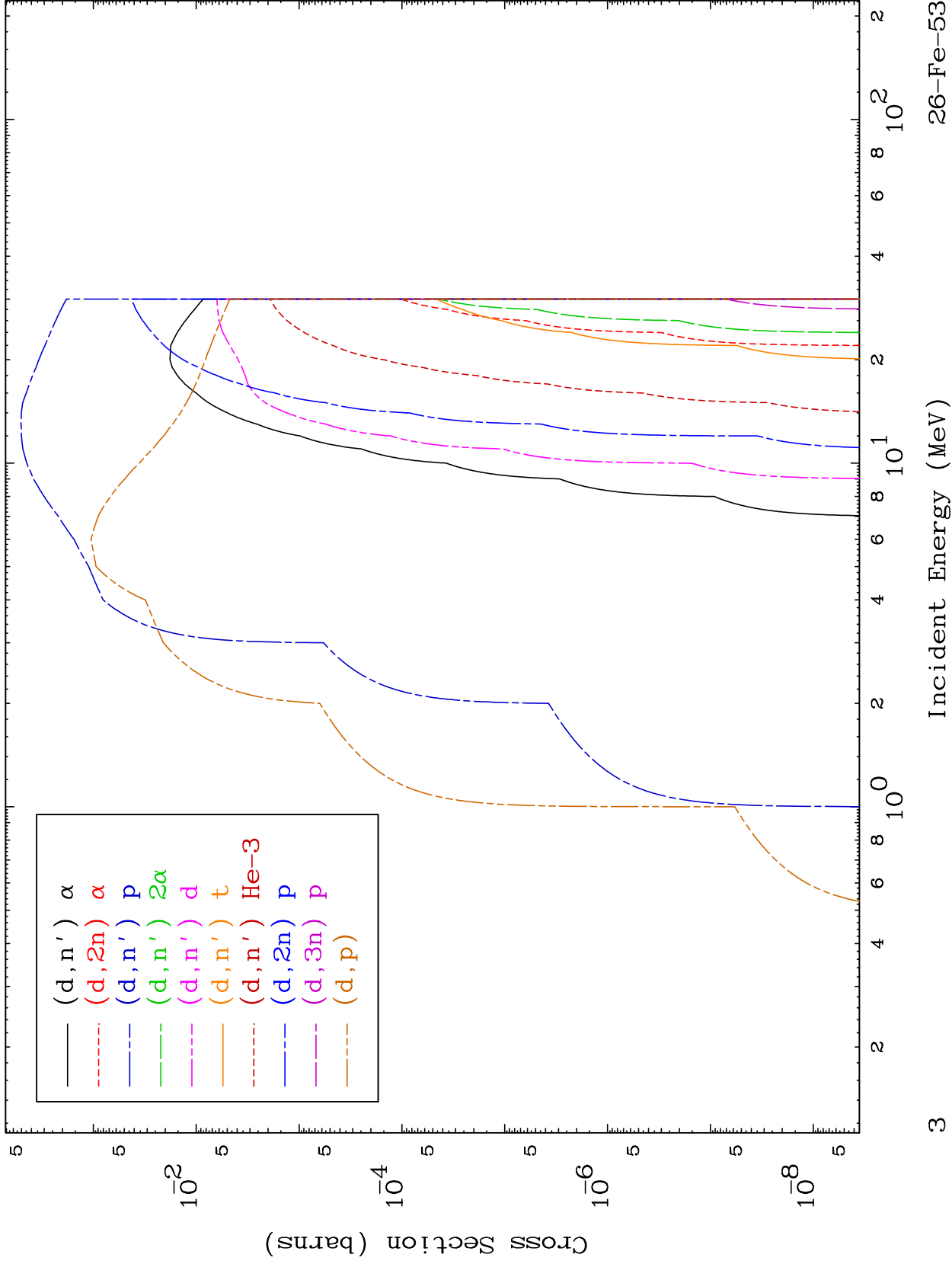
MAT 2623

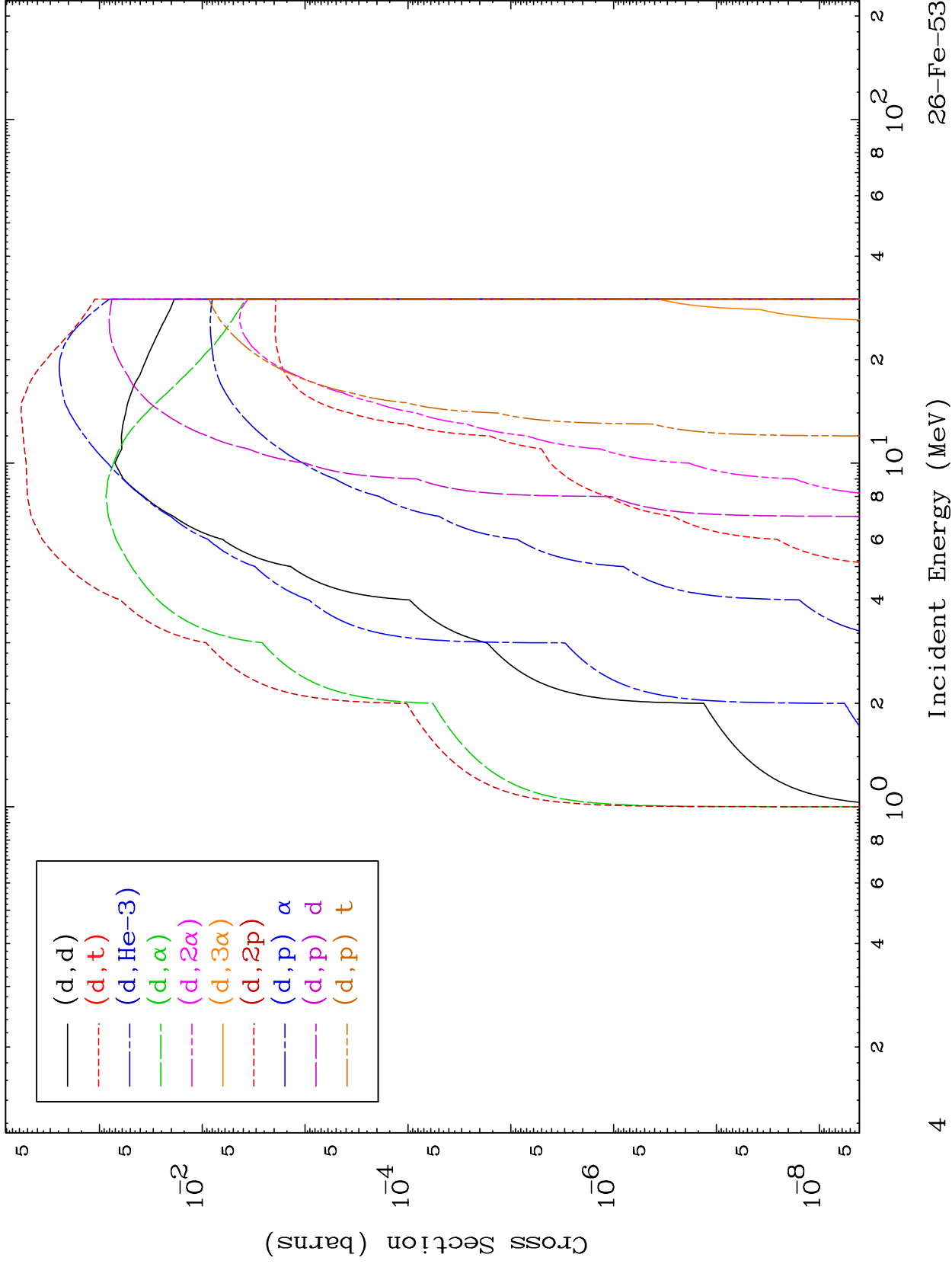
Deuteron Major  
0 Kelvin Cross Sections

26-Fe-53







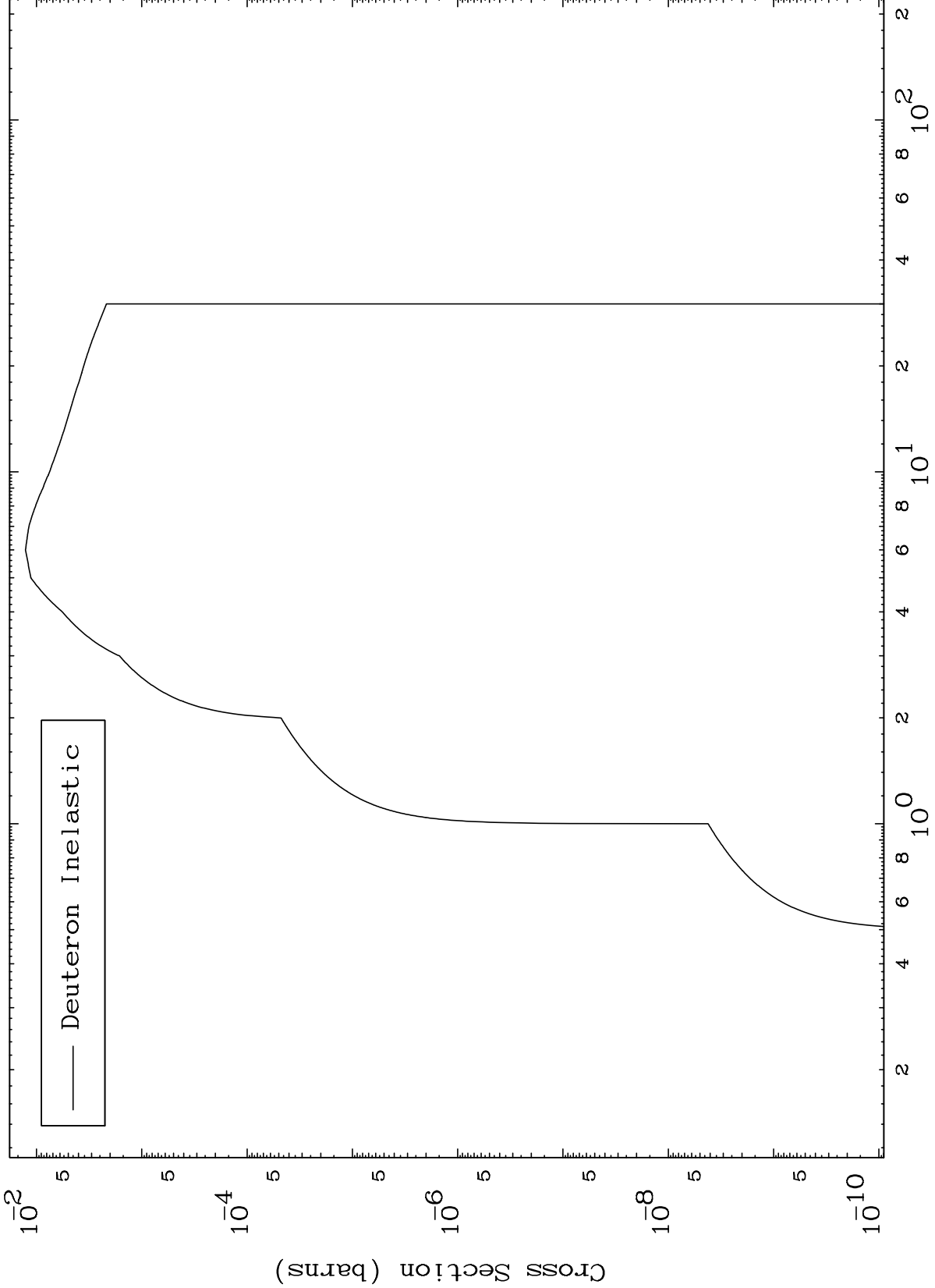


MAT 2623

(d,n') Level

26-Fe-53

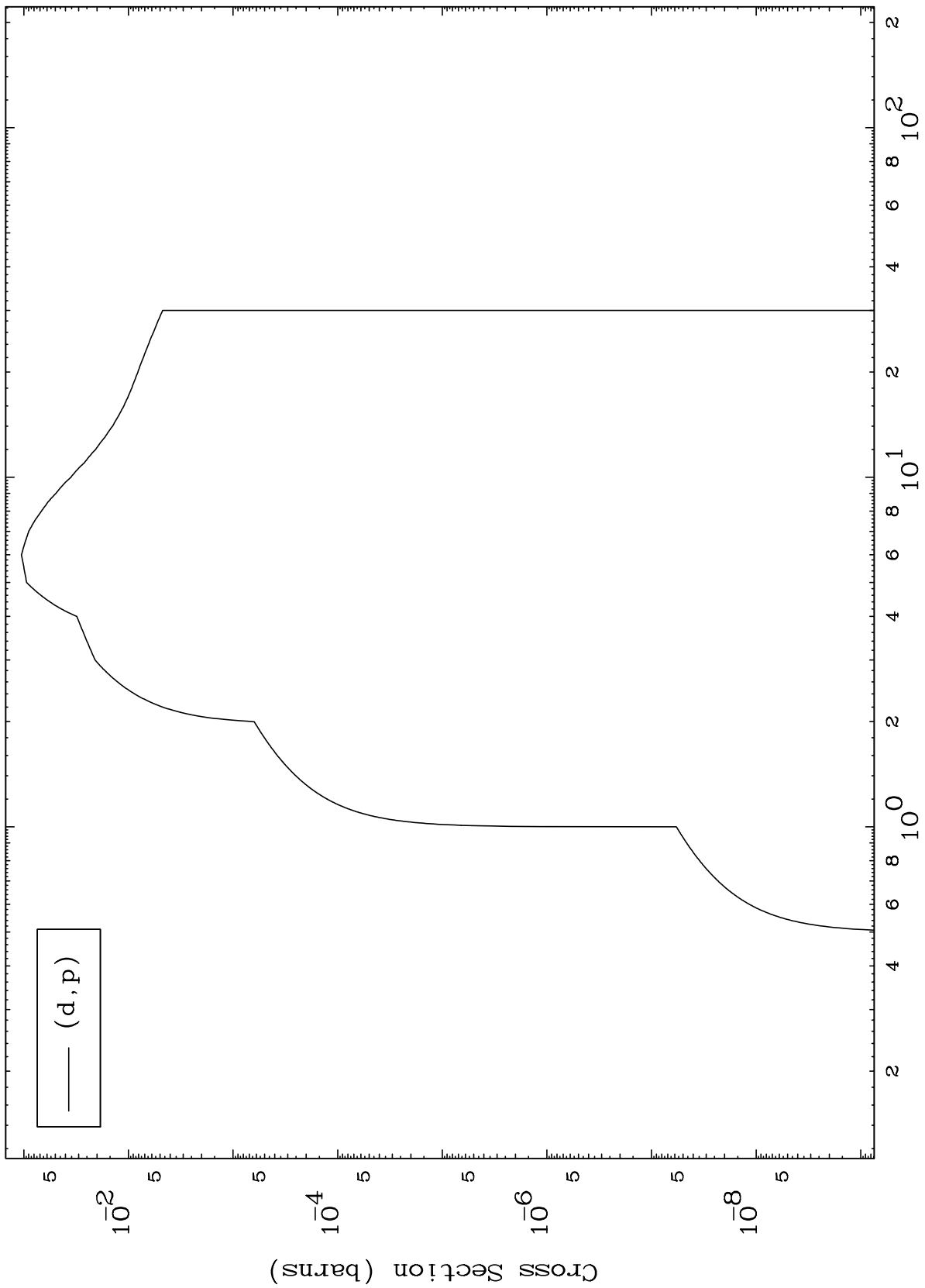
0 Kelvin Cross Sections



MAT 2623

26-Fe-53

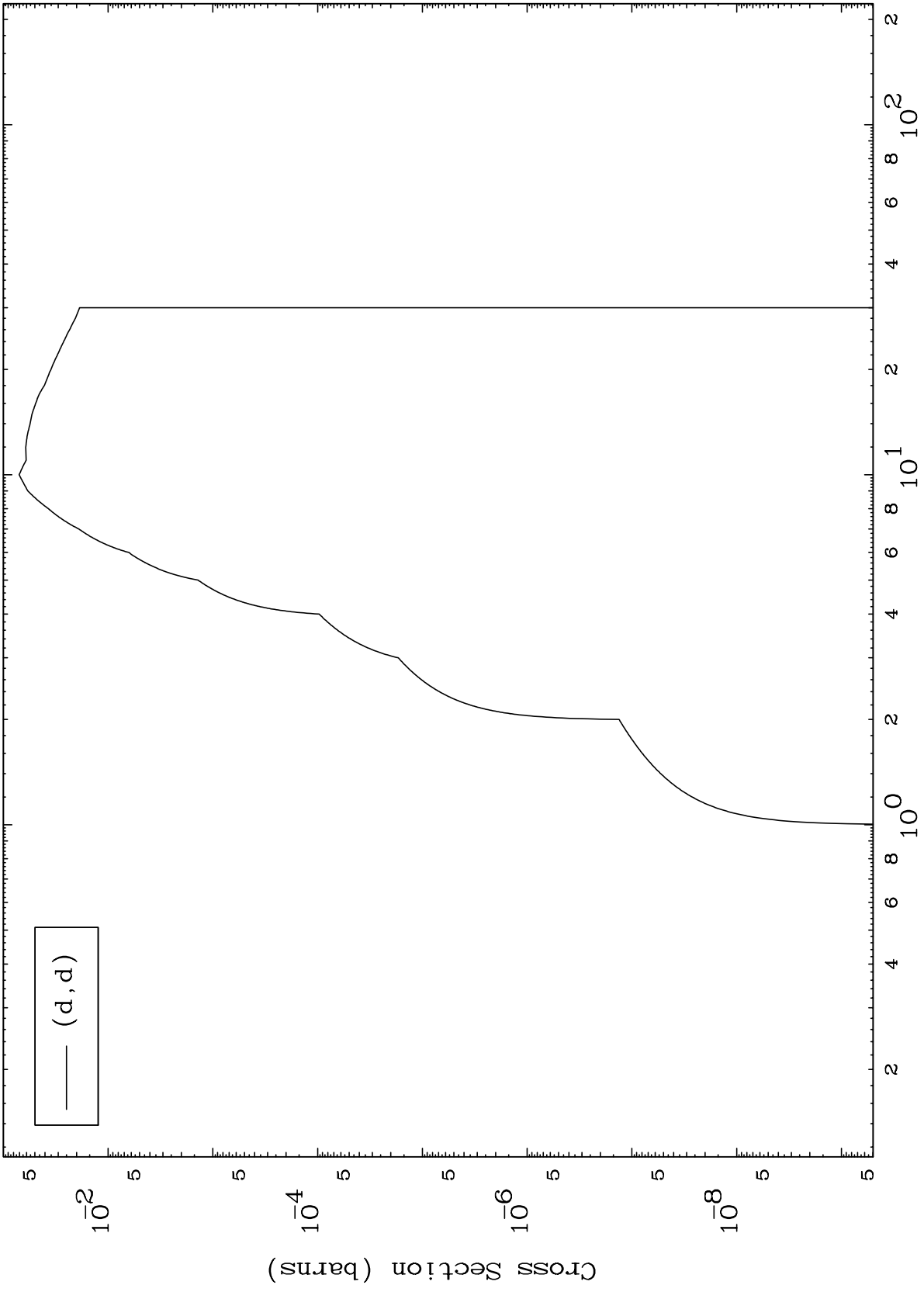
(d,p) Levels  
0 Kelvin Cross Sections



MAT 2623

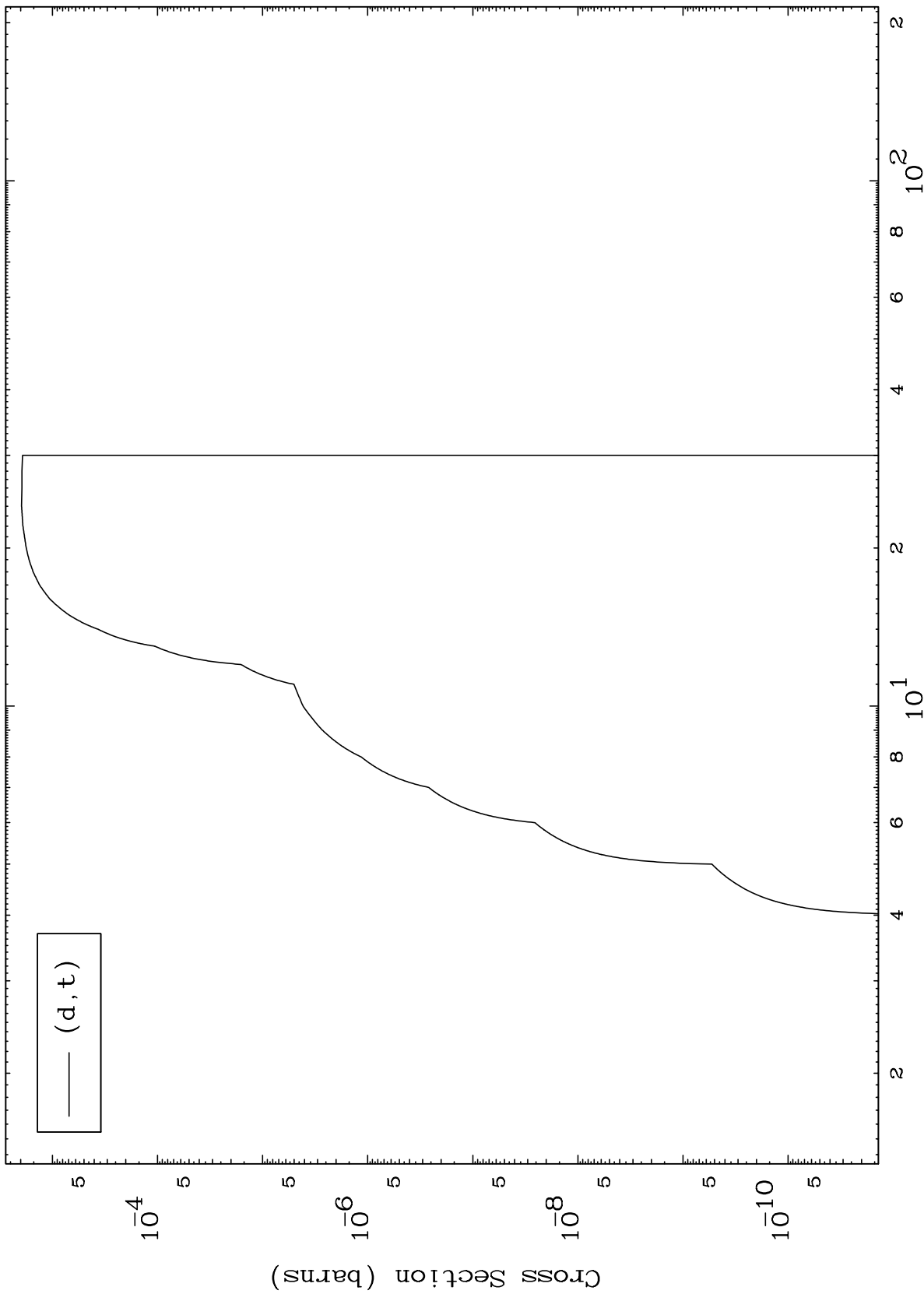
26-Fe-53

(d,d) Levels  
0 Kelvin Cross Sections





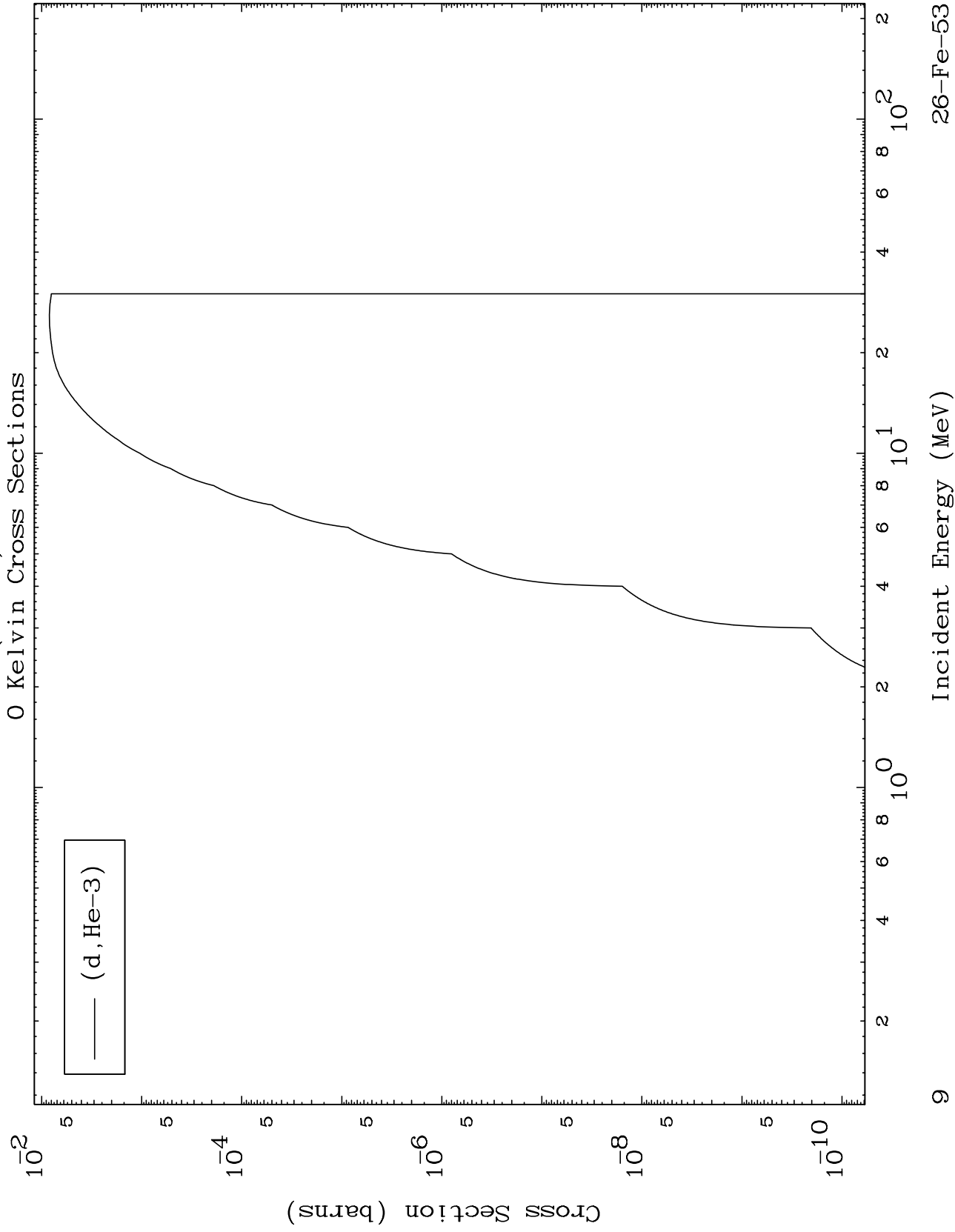
(d,t) Levels  
0 Kelvin Cross Sections



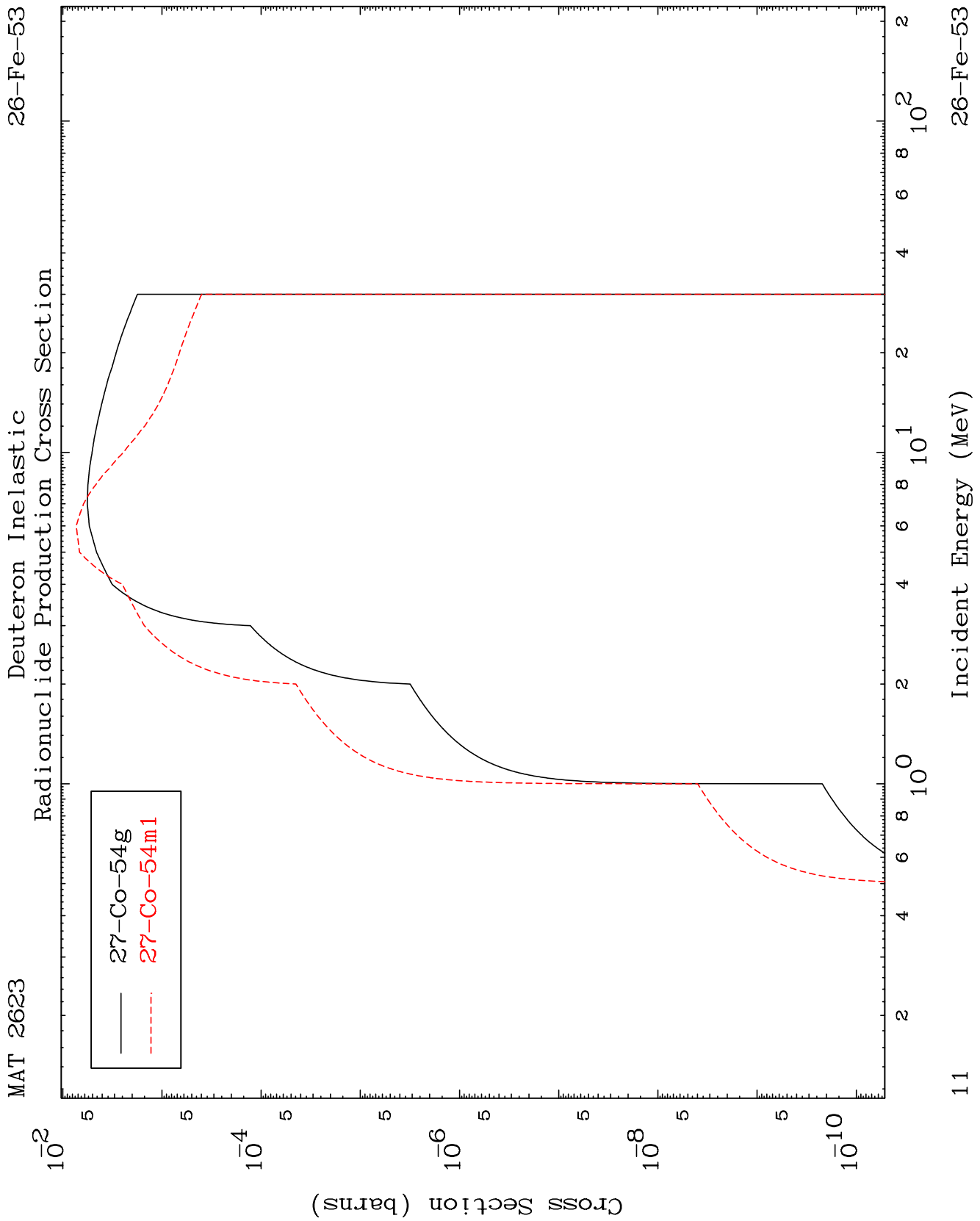
MAT 2623

(d,He3) Levels

26-Fe-53



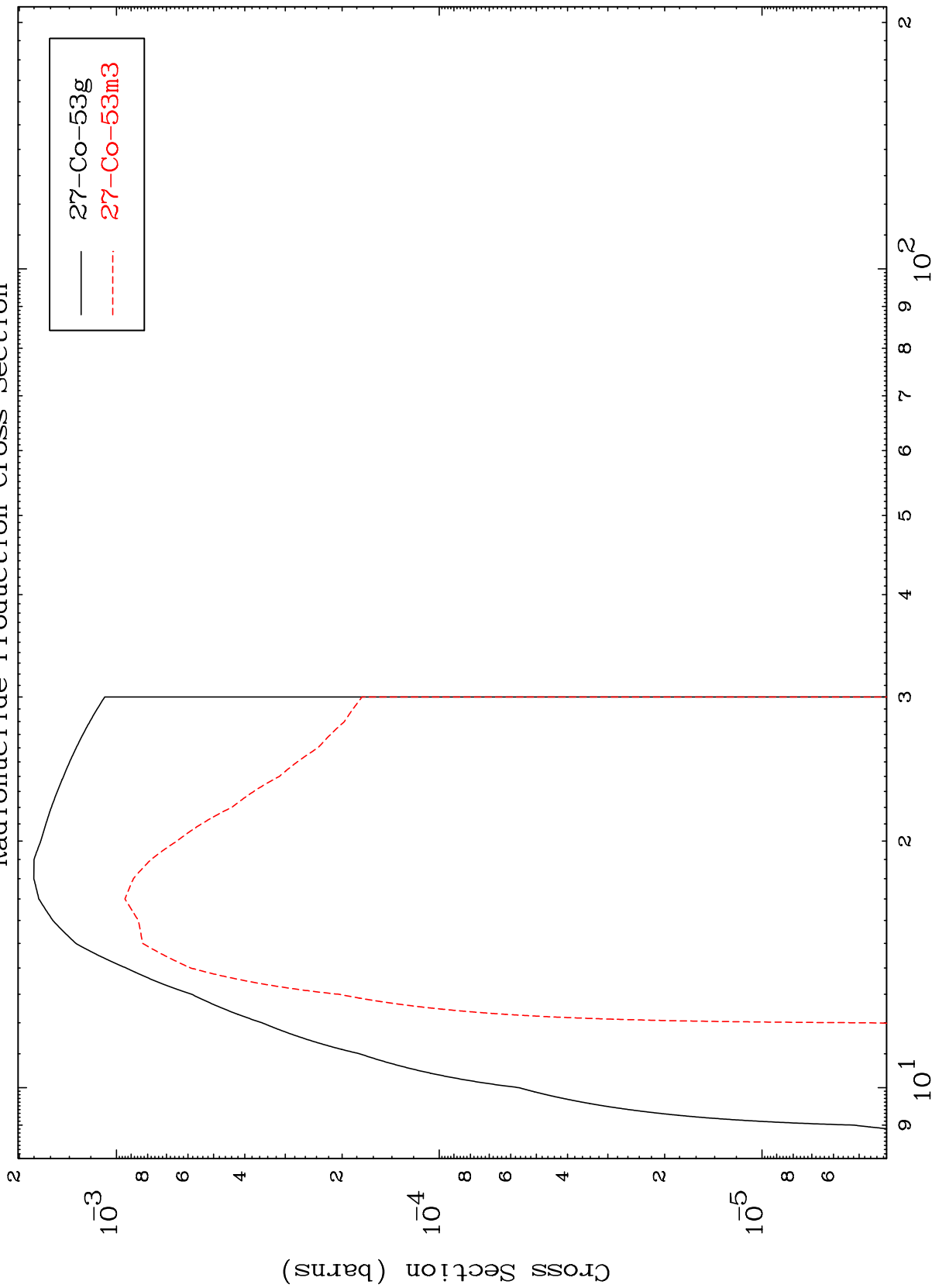




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26-Fe-53

(d,2n)  
Radionuclide Production Cross Section



26-Fe-53

Incident Energy (MeV)

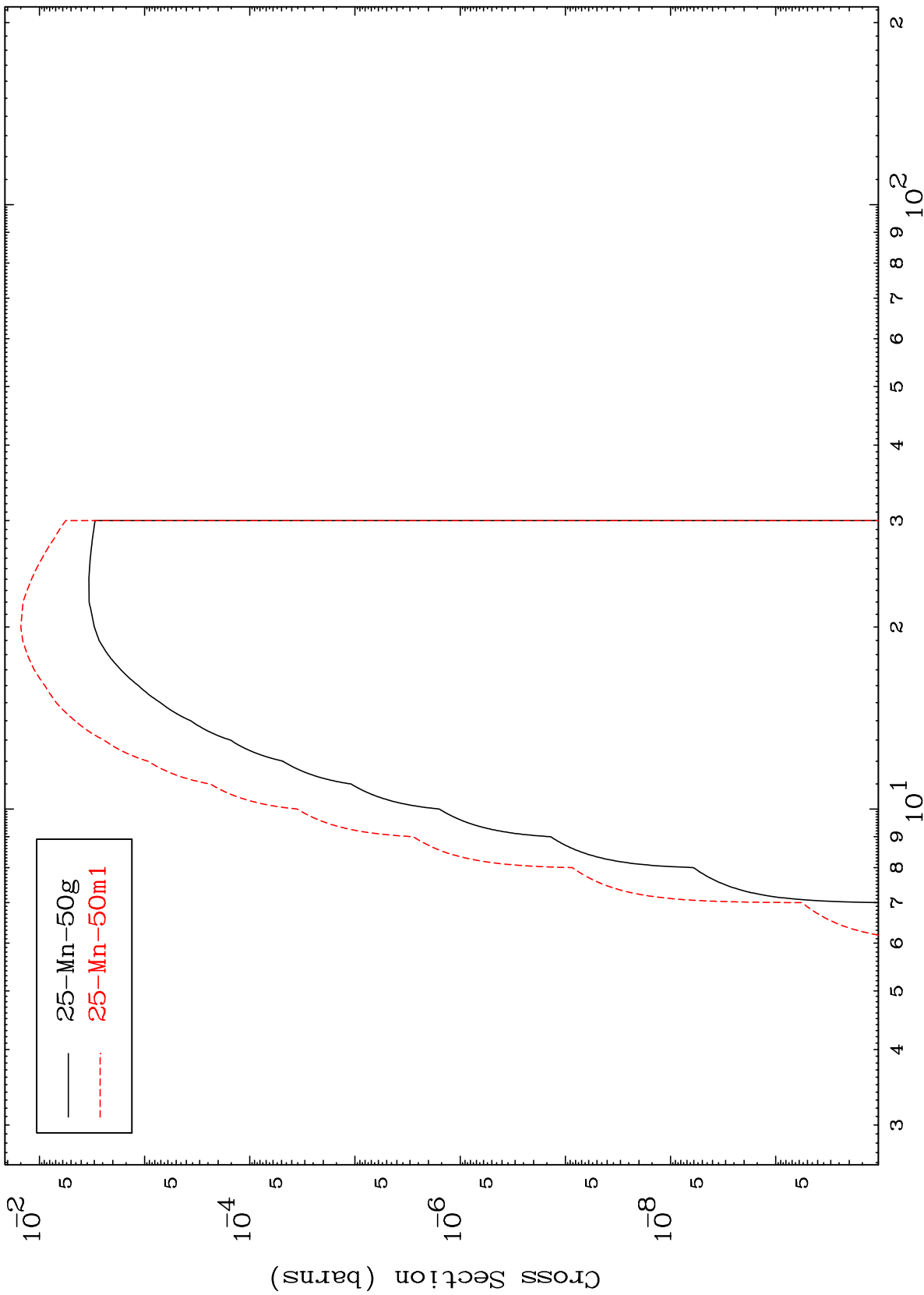
12

MAT 2623

(d,n')  $\alpha$

<sup>26</sup>Fe-53

Radionuclide Production Cross Section



— 25-Mn-50g  
- - - 25-Mn-50m1

13

Incident Energy (MeV)

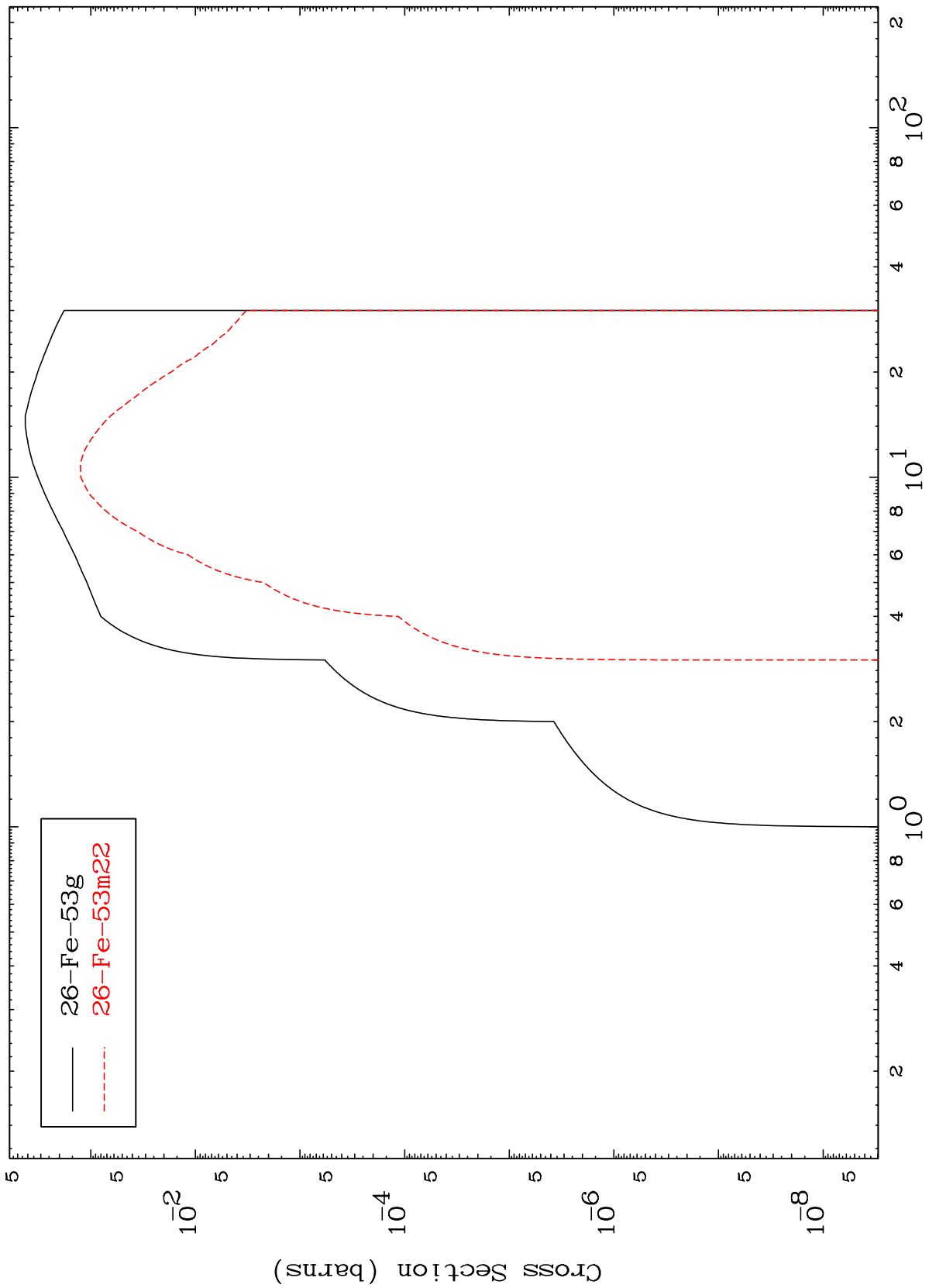
<sup>26</sup>Fe-53

MAT 2623

(d,n') p

<sup>26</sup>Fe-53

Radionuclide Production Cross Section



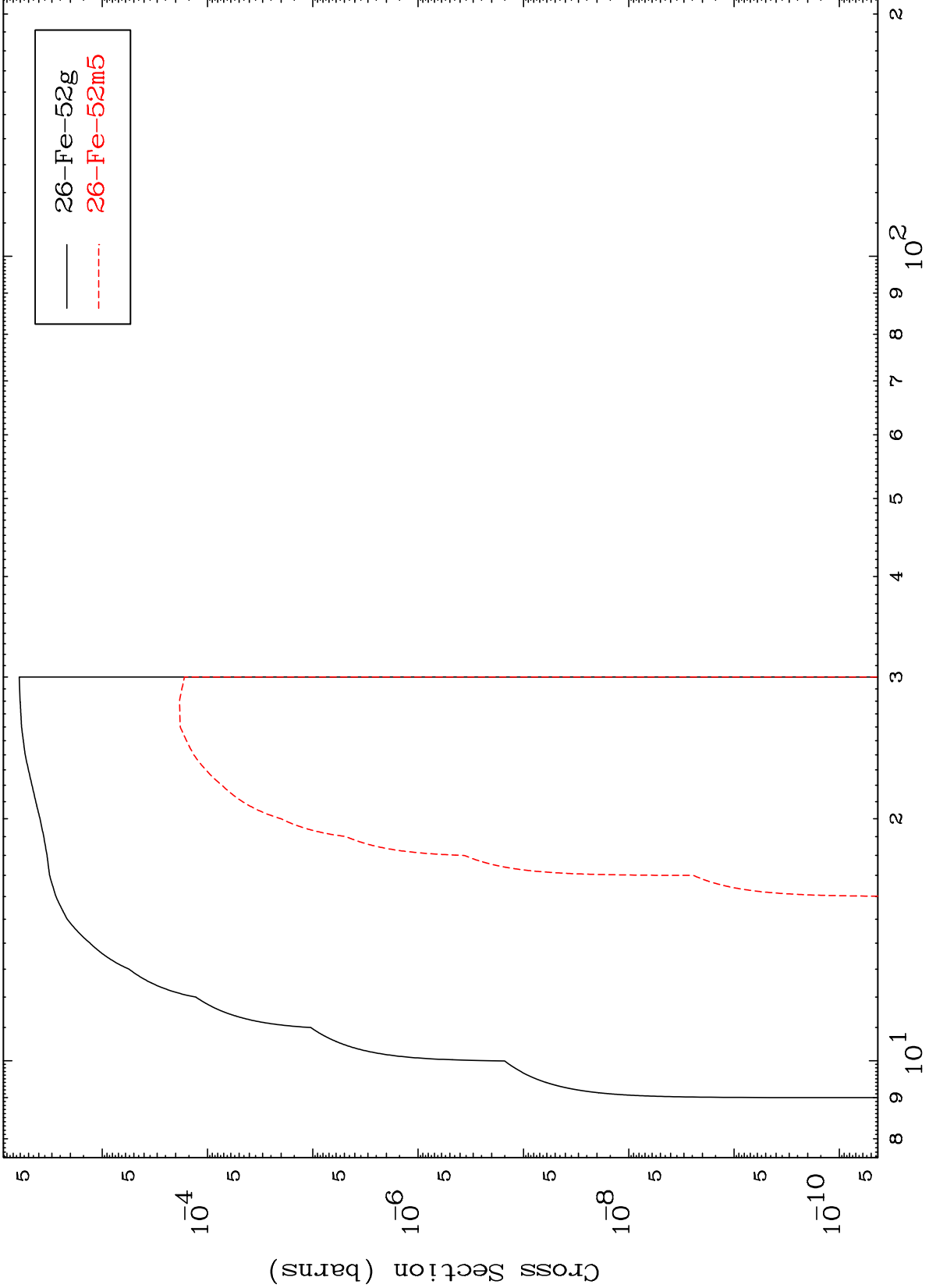
— 26-Fe-53g  
- - - 26-Fe-53m22

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(d,n') d

26-Fe-53

Radionuclide Production Cross Section



— 26-Fe-52g  
- - - 26-Fe-52m5

15

Incident Energy (MeV)

26-Fe-53

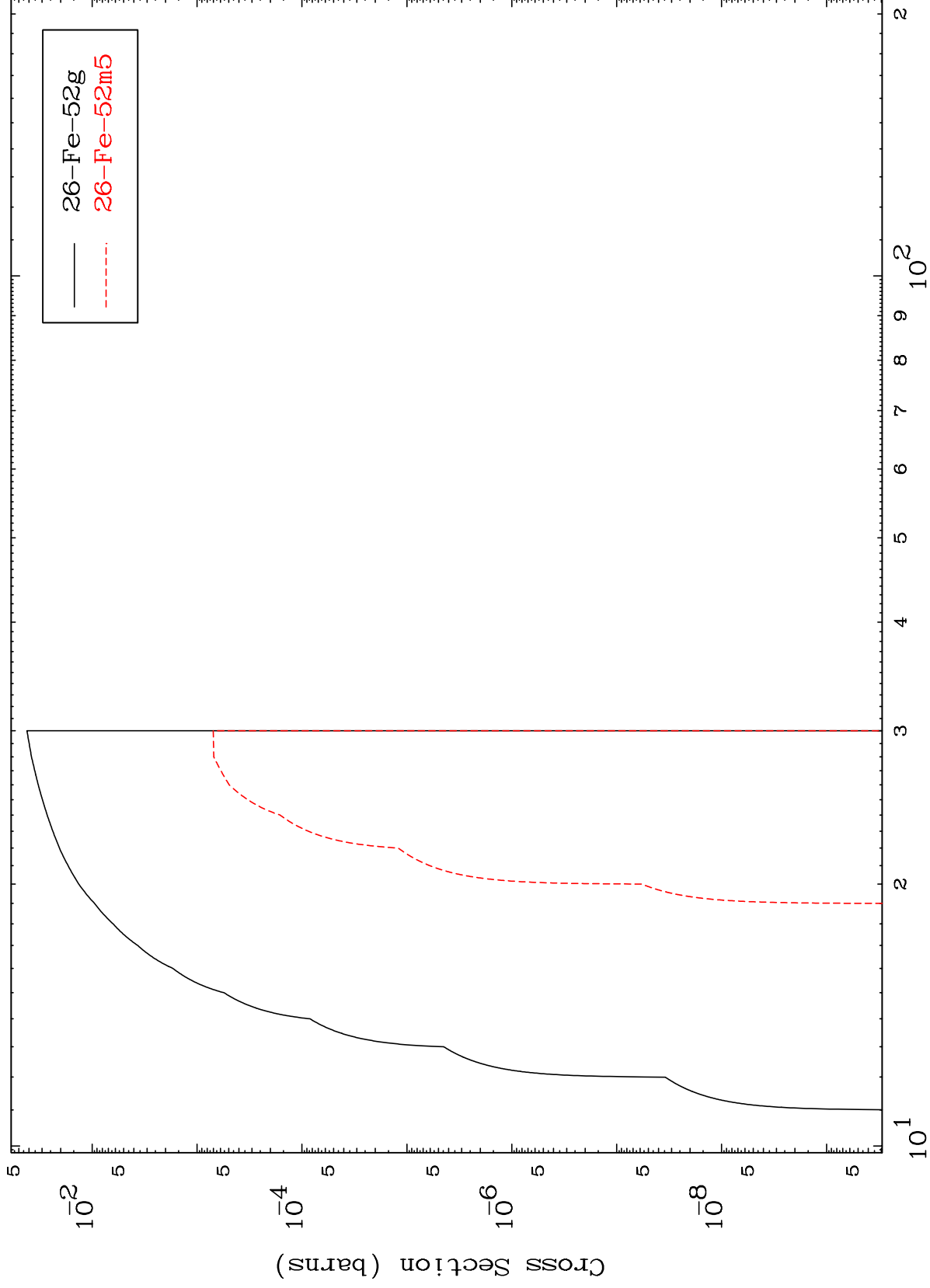


MAT 2623

(d,2n) p

<sup>26</sup>Fe-53

Radionuclide Production Cross Section



Incident Energy (MeV)

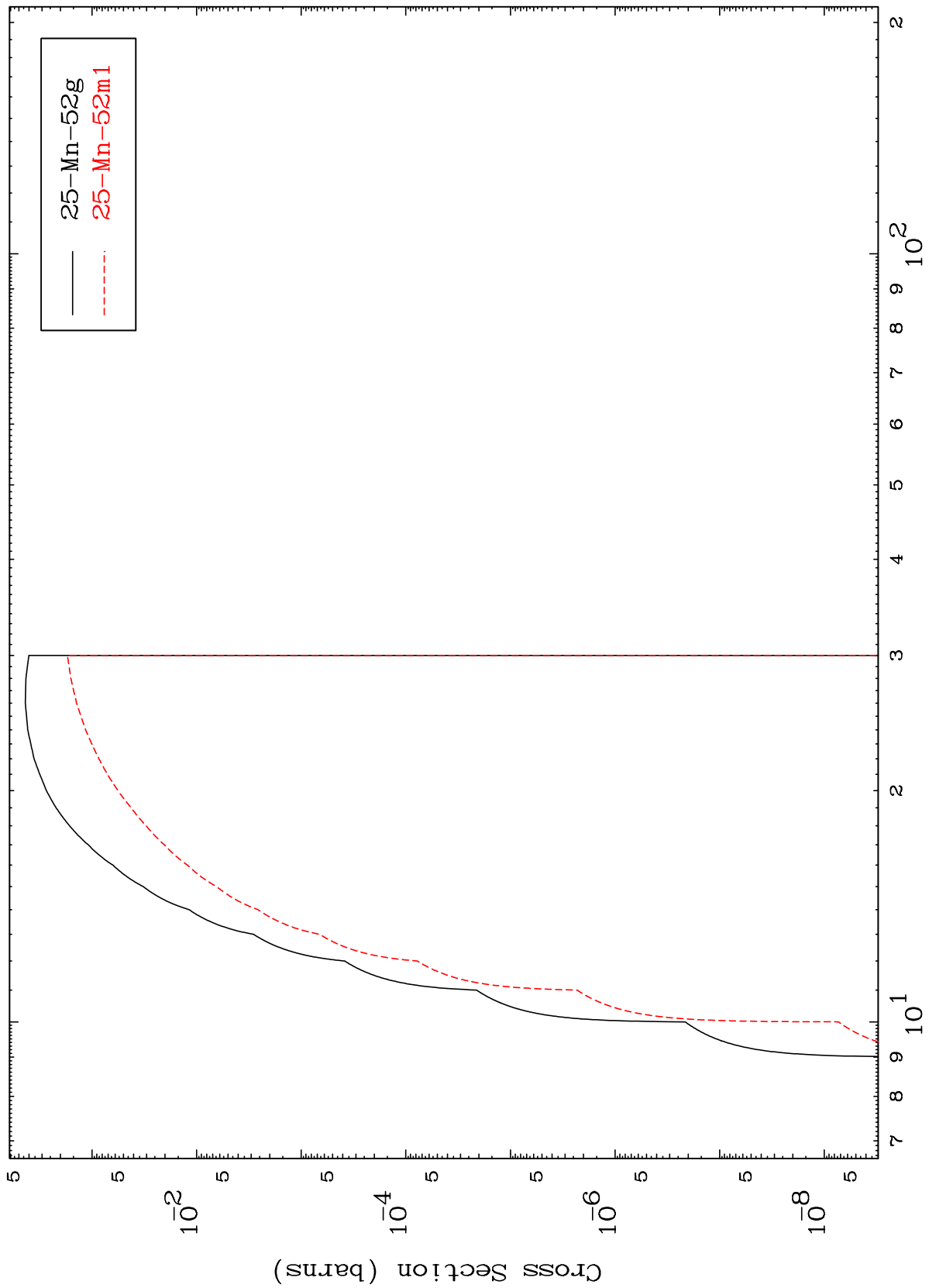
<sup>26</sup>Fe-53

MAT 2623

(d,2n) p

26-Fe-53

Radionuclide Production Cross Section



17

Incident Energy (MeV)

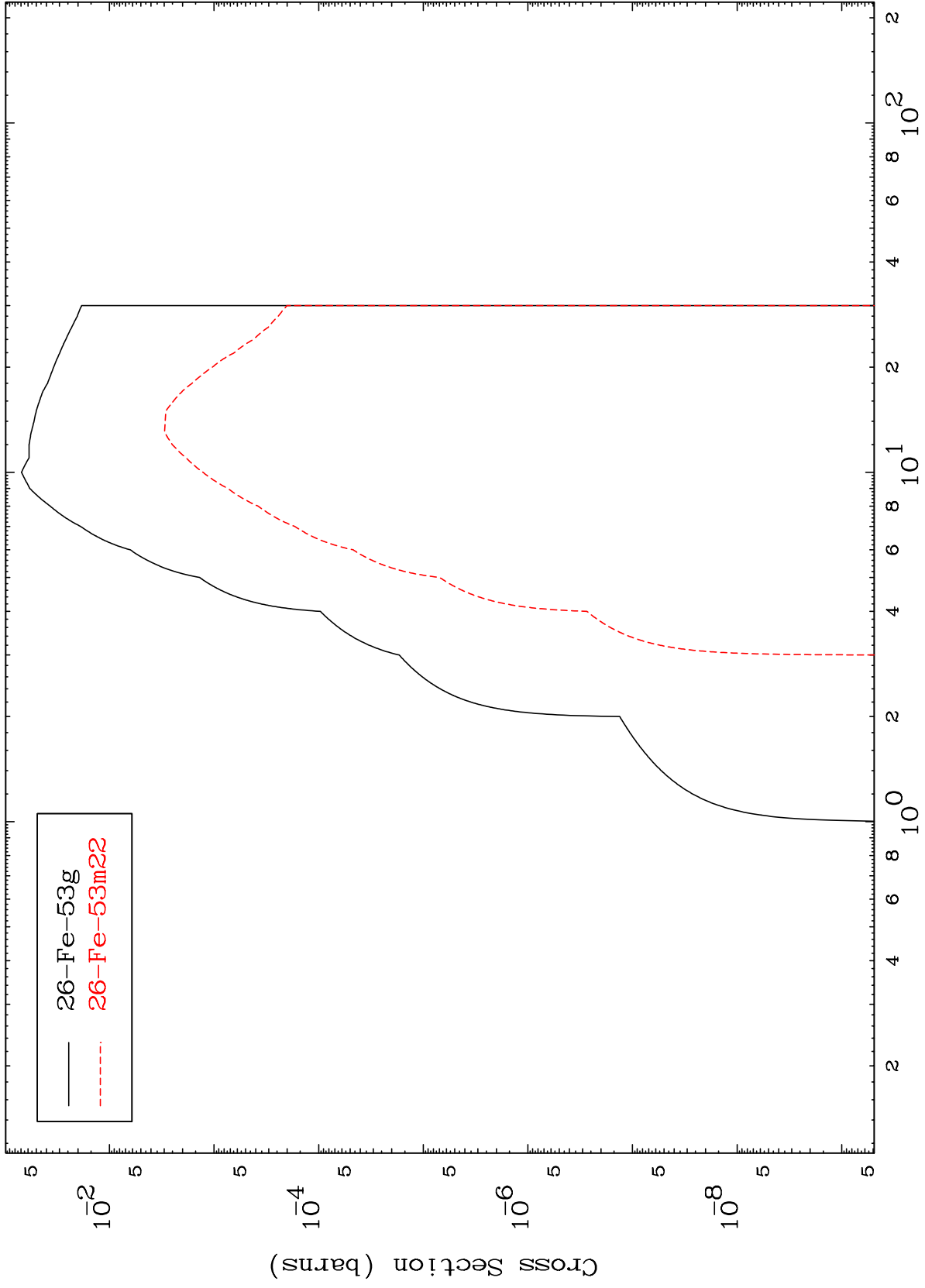
26-Fe-53

MAT 2623

(d,d)

<sup>26</sup>Fe-53

Radionuclide Production Cross Section

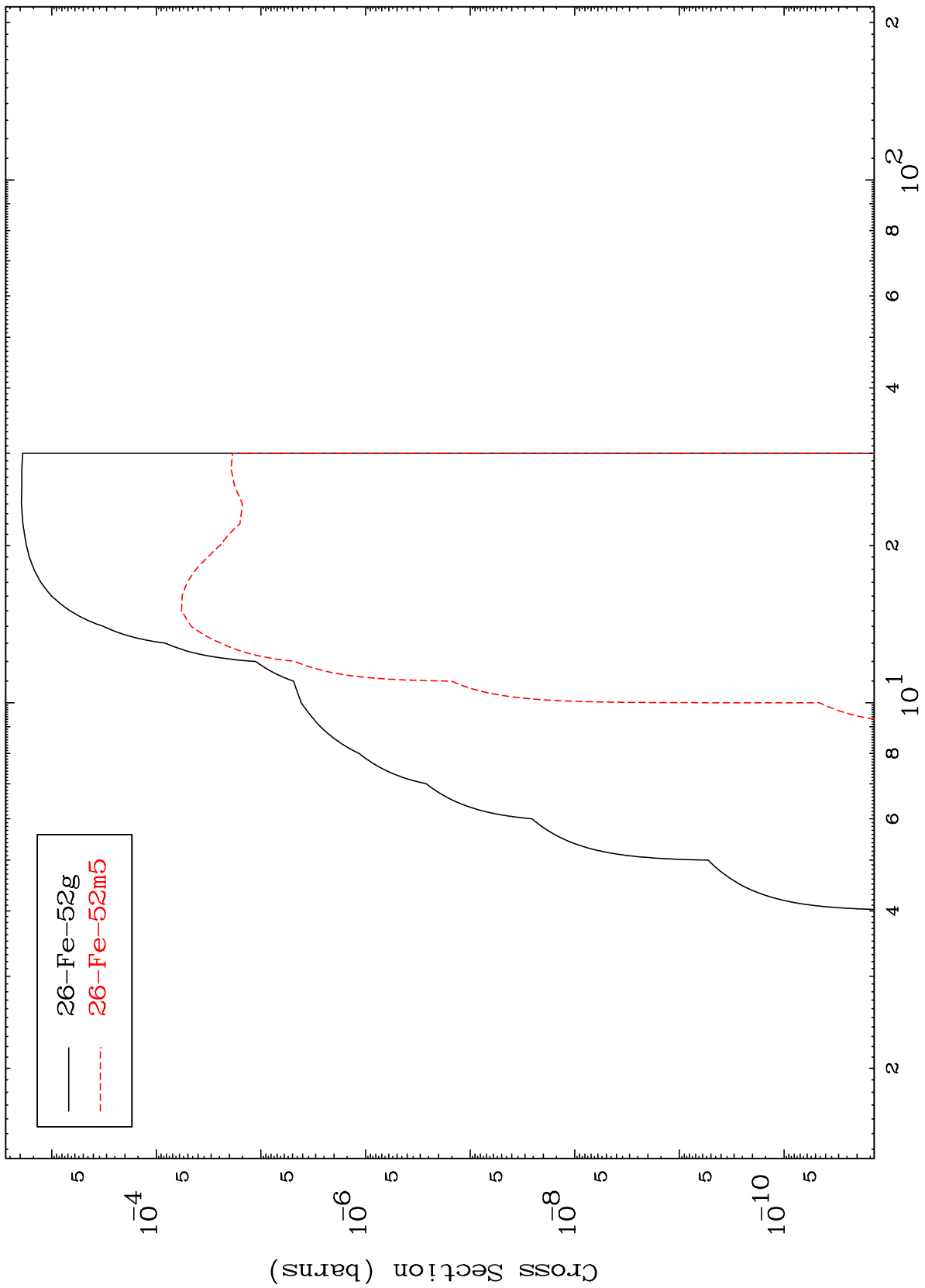


— 26-Fe-53g  
- - - 26-Fe-53m22

MAT 2623

26-Fe-53

(d, t)  
Radionuclide Production Cross Section



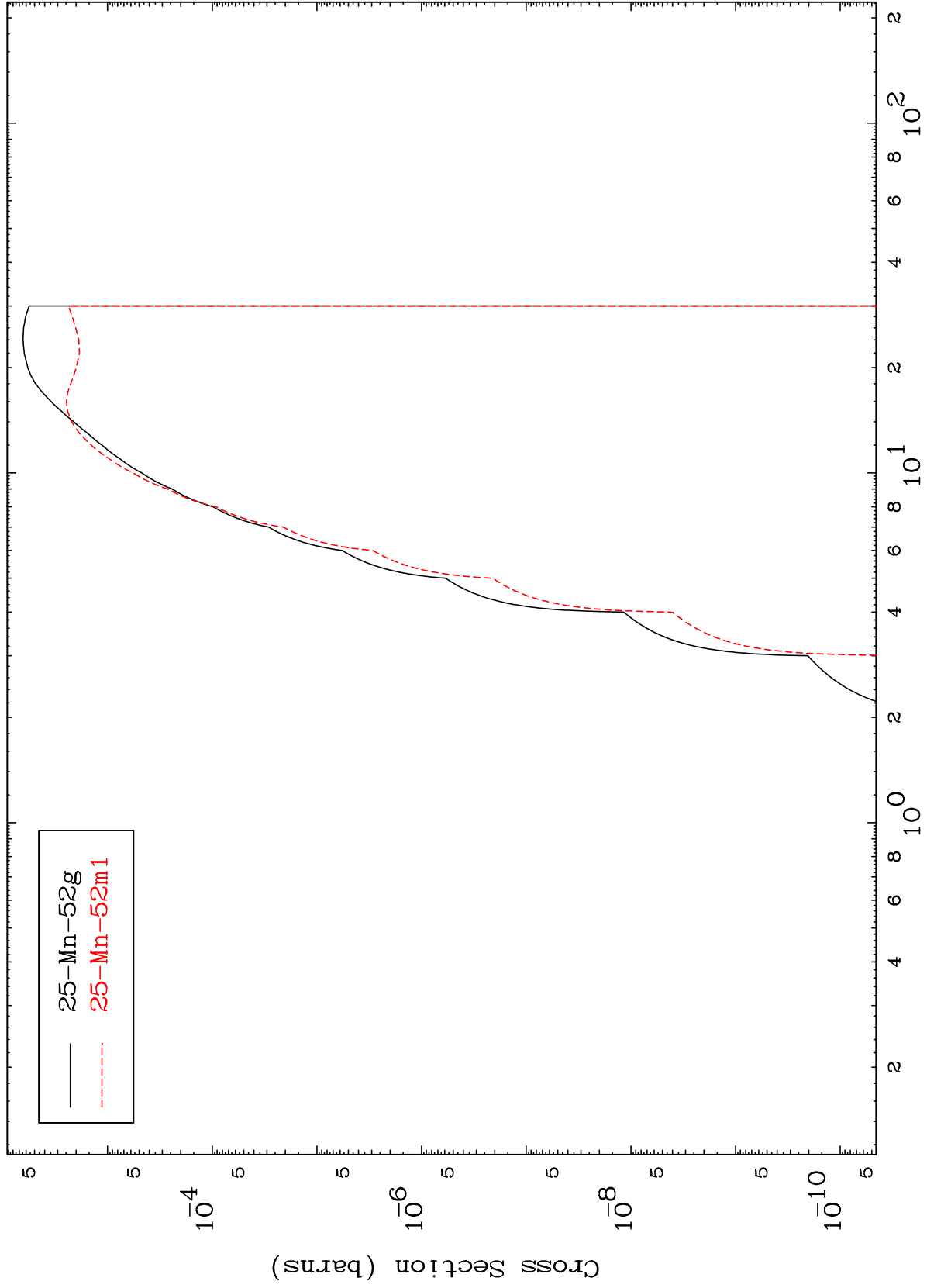
Legend:  
— 26-Fe-52g  
- - - 26-Fe-52m5

MAT 2623

(d,He-3)

26-Fe-53

Radionuclide Production Cross Section



20

Incident Energy (MeV)

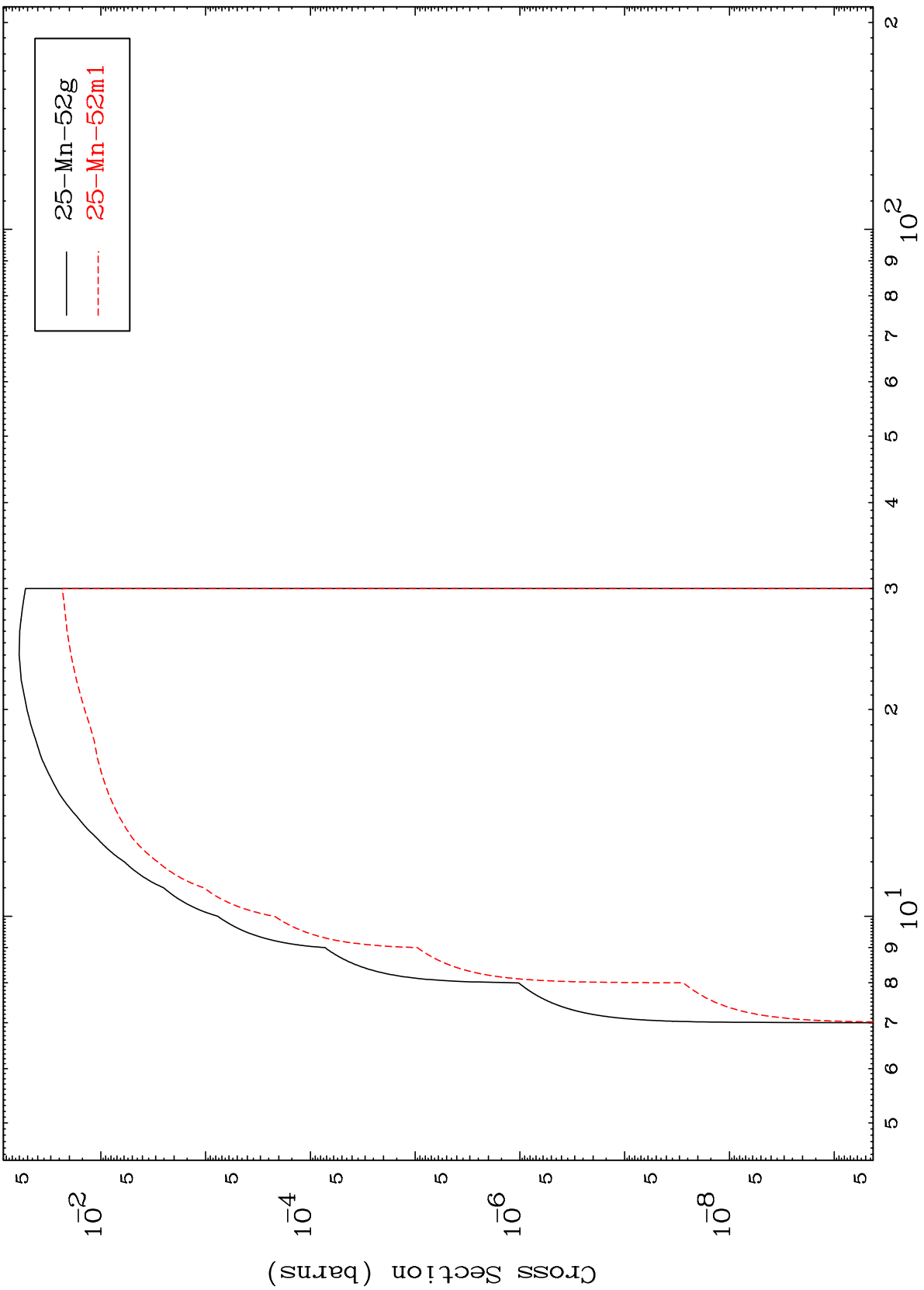
26-Fe-53

MAT 2623

(d,p) d

26-Fe-53

Radionuclide Production Cross Section



21

Incident Energy (MeV)

26-Fe-53