

Program EVALPLOT  
(Version 2021-1)

by

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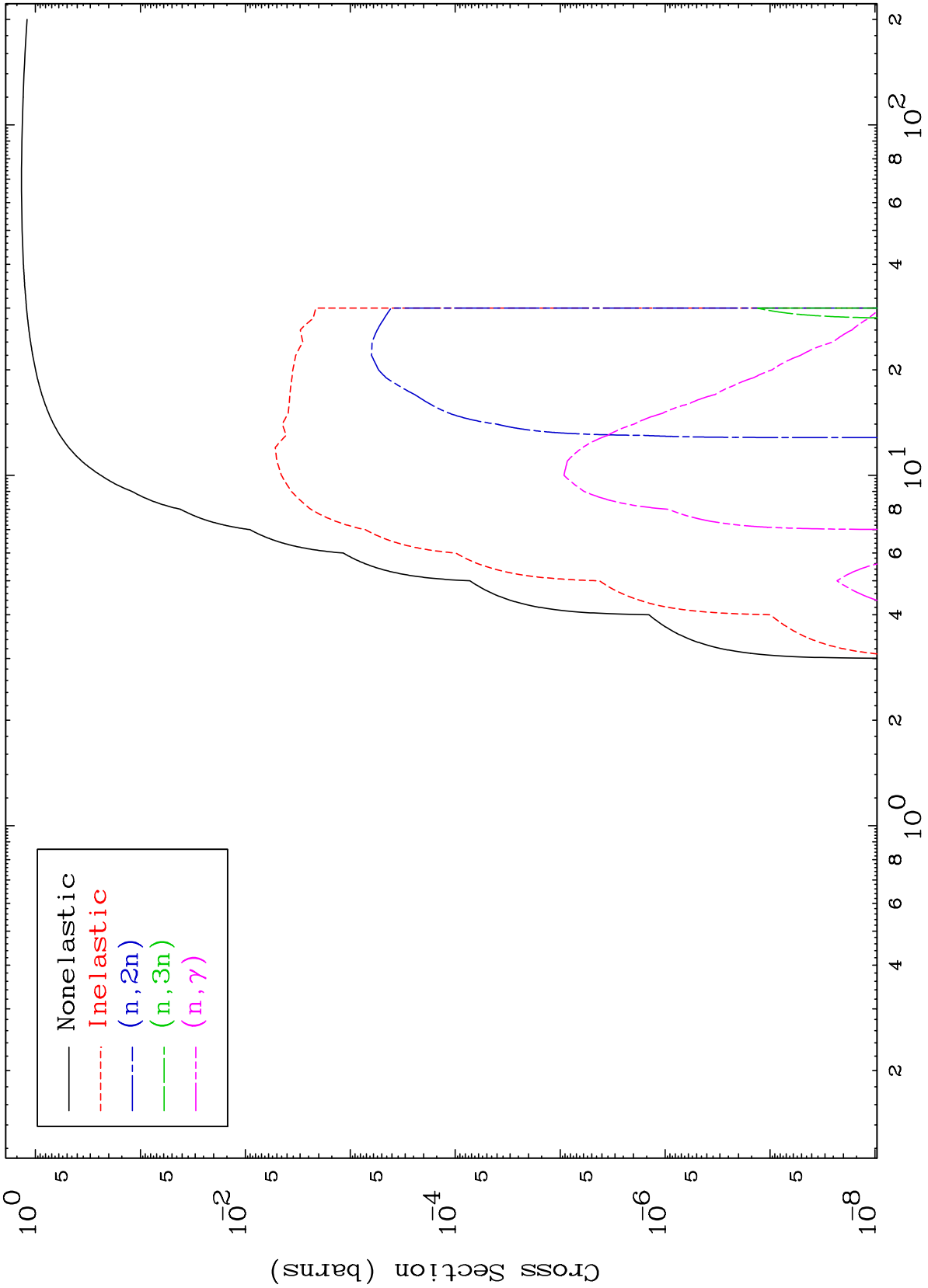
Press Mouse Button to Start

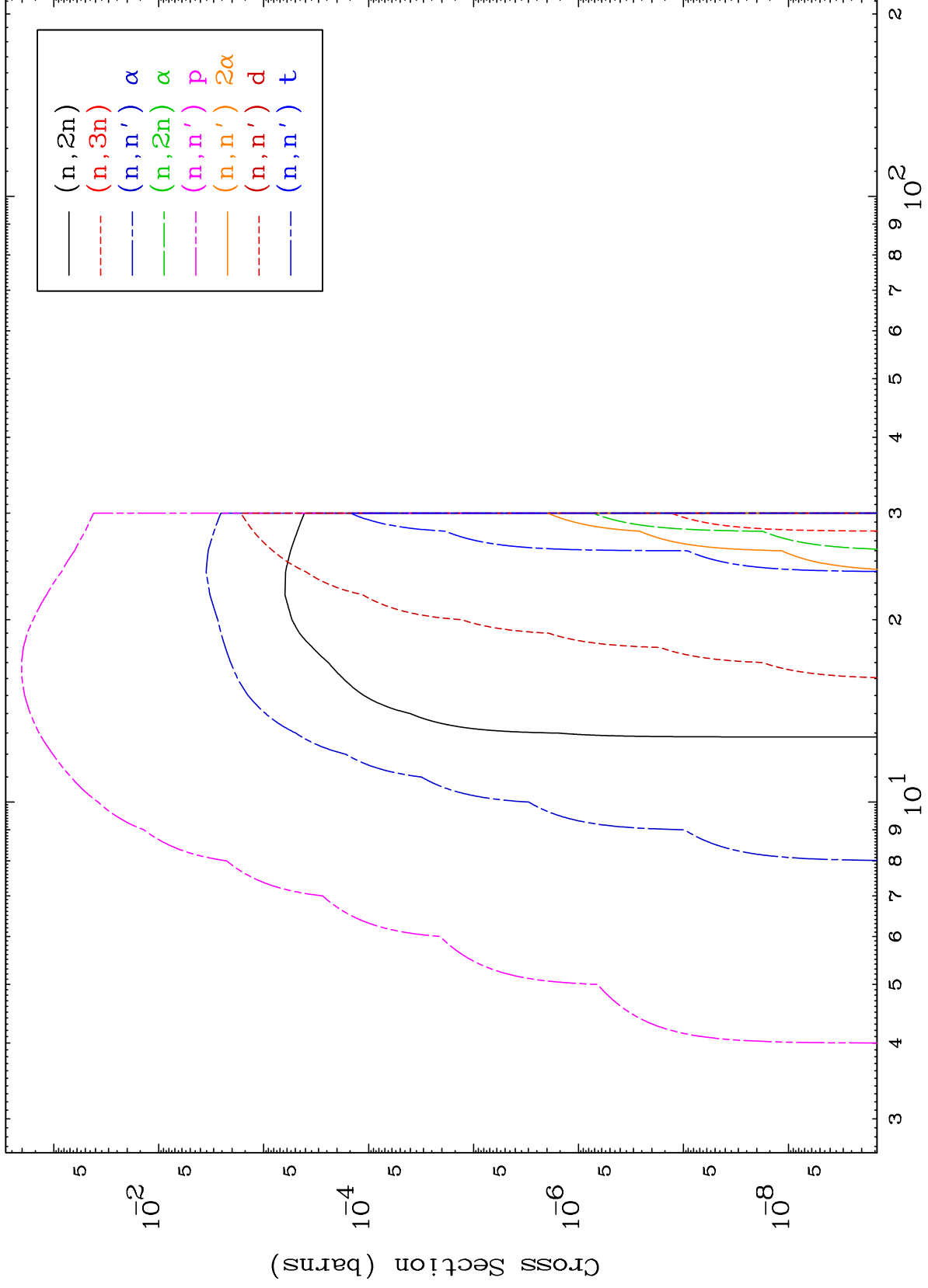
MAT 2625

He-3 Major

26-Fe-54

0 Kelvin Cross Sections

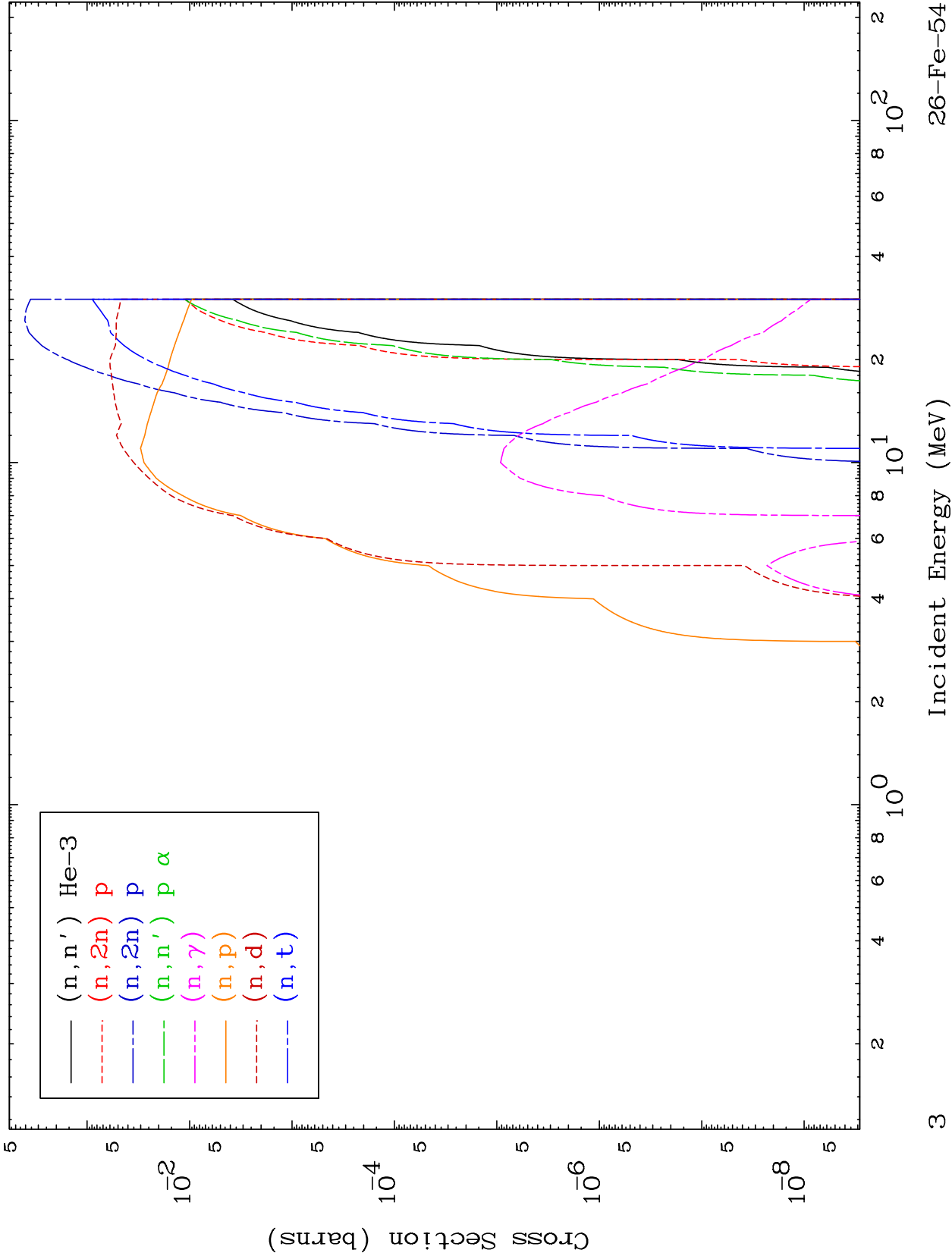




MAT 2625

He-3 Neutron Absorption  
0 Kelvin Cross Sections

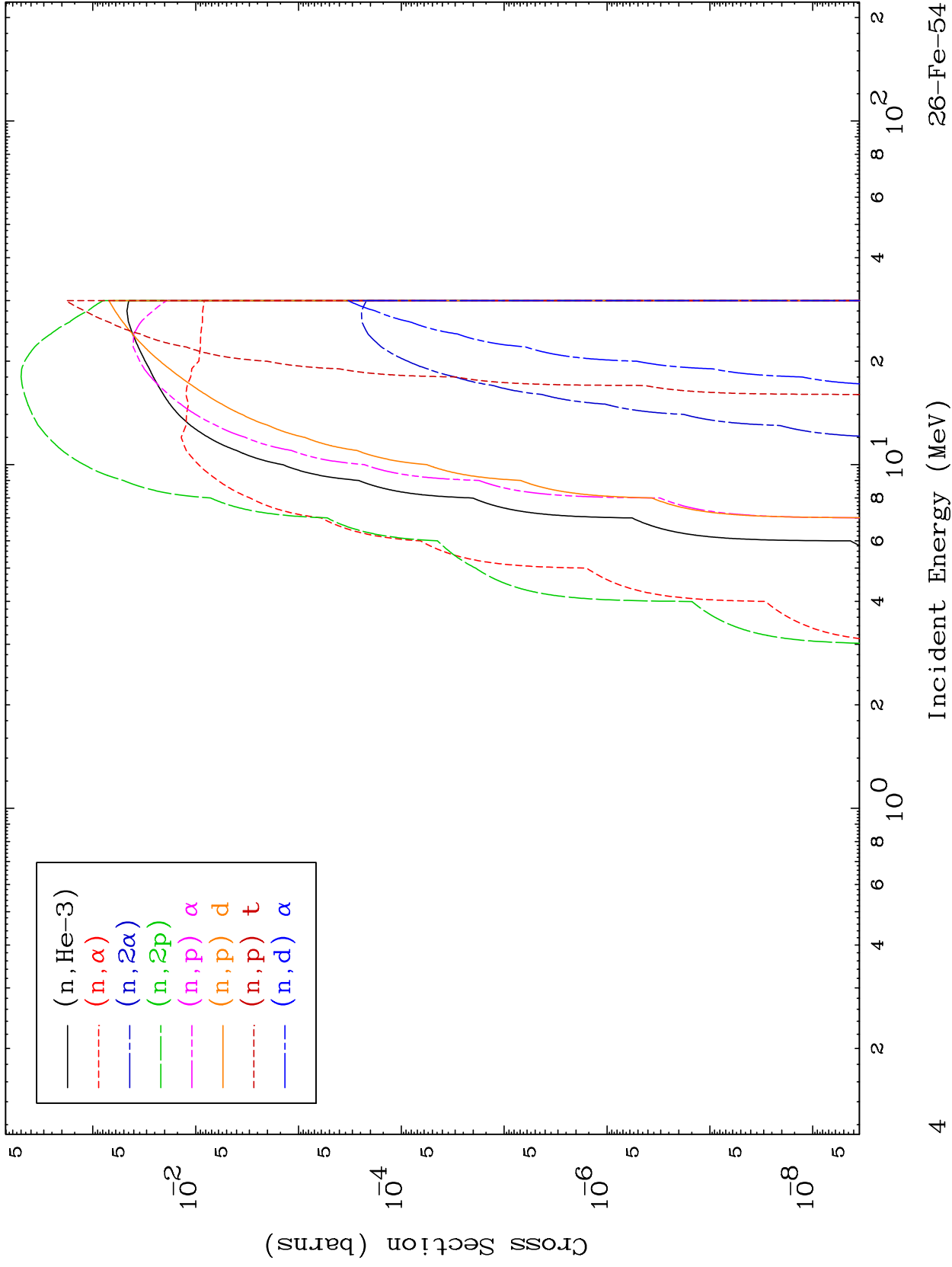
26-Fe-54

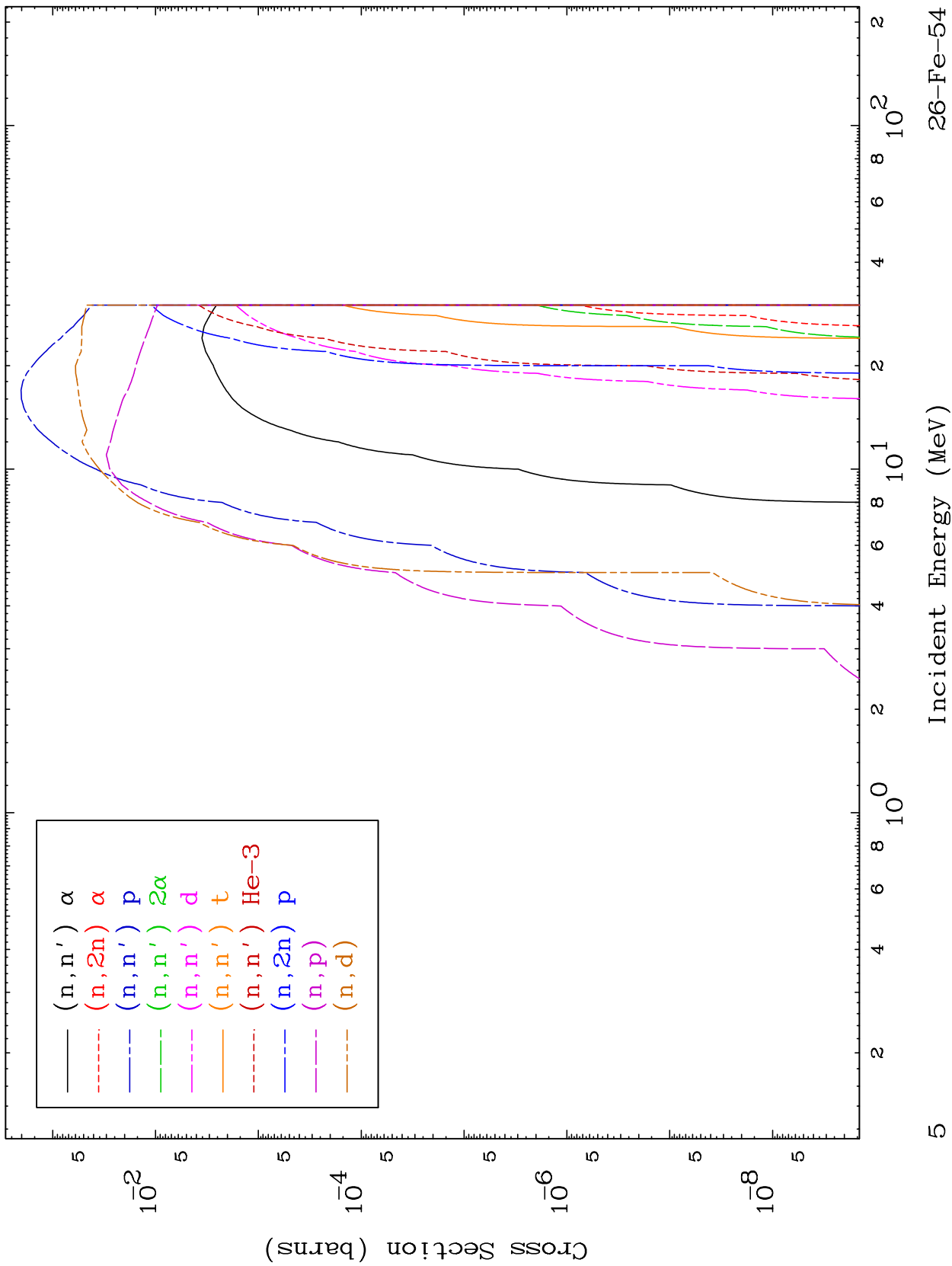


MAT 2625

He-3 Neutron Absorption  
0 Kelvin Cross Sections

26-Fe-54

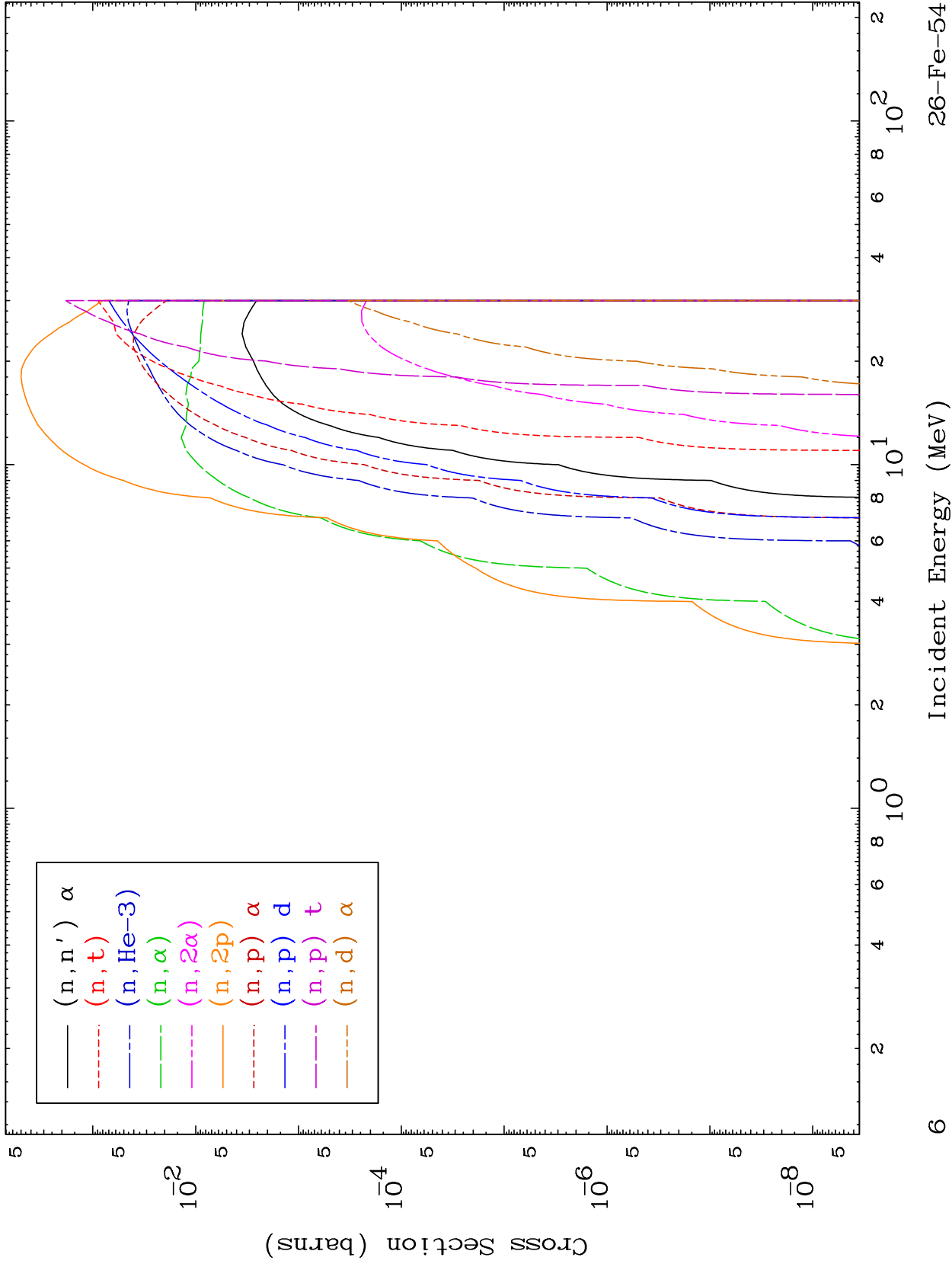




MAT 2625

He-3 Charged Particle  
0 Kelvin Cross Sections

26-Fe-54



6

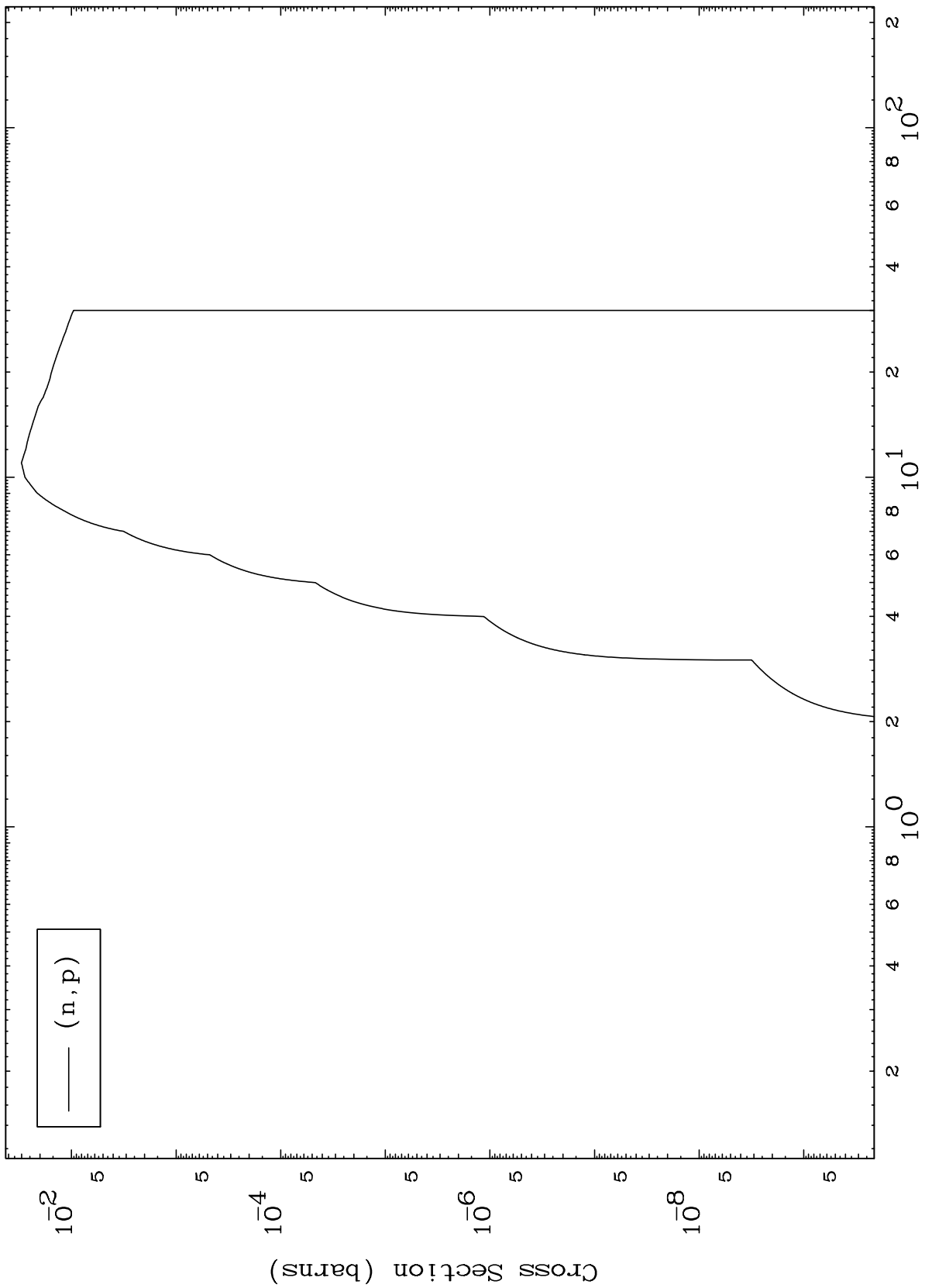
26-Fe-54

MAT 2625

(He-3,p) Levels

26-Fe-54

0 Kelvin Cross Sections

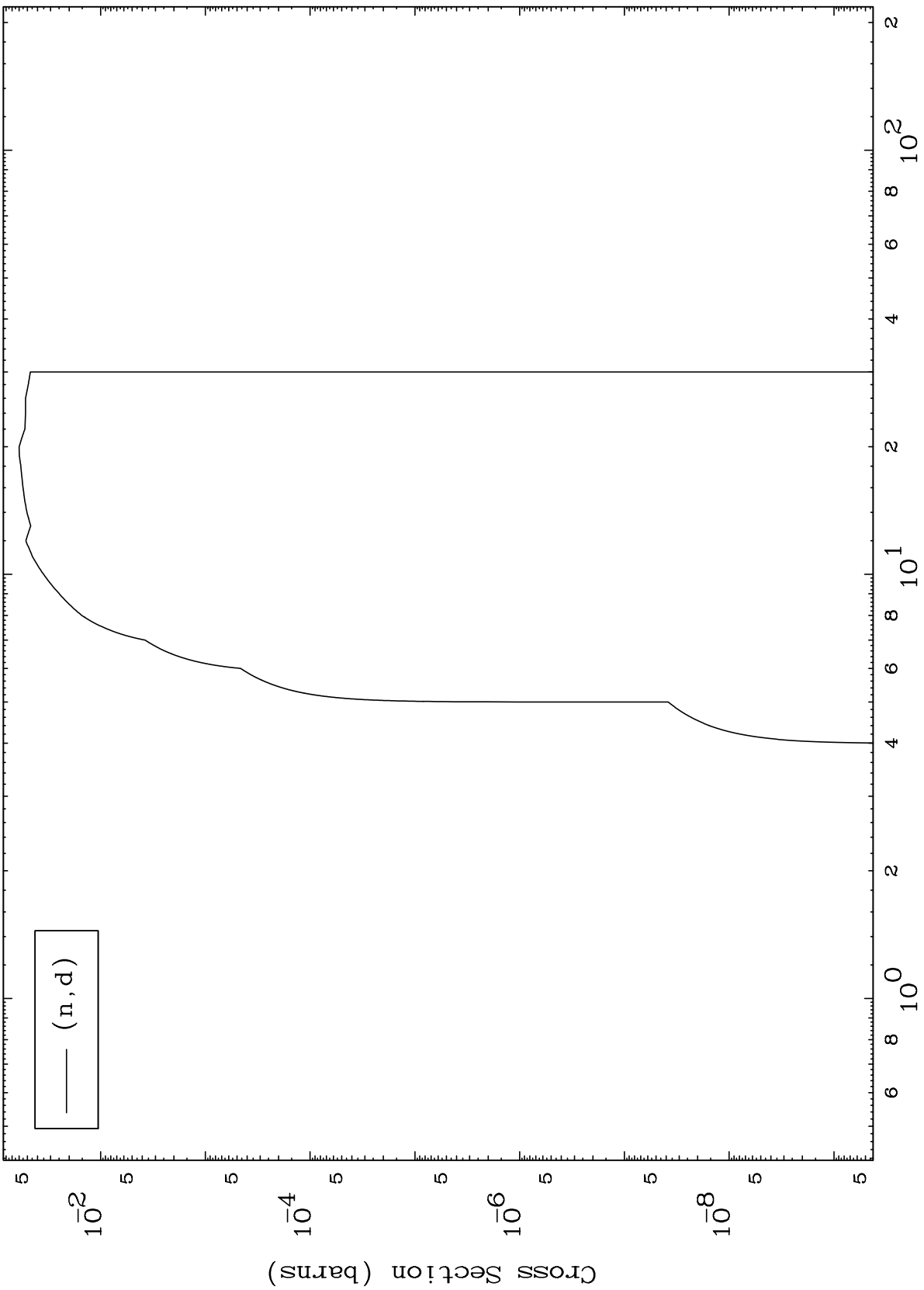


MAT 2625

(He-3,d) Levels

26-Fe-54

0 Kelvin Cross Sections



8

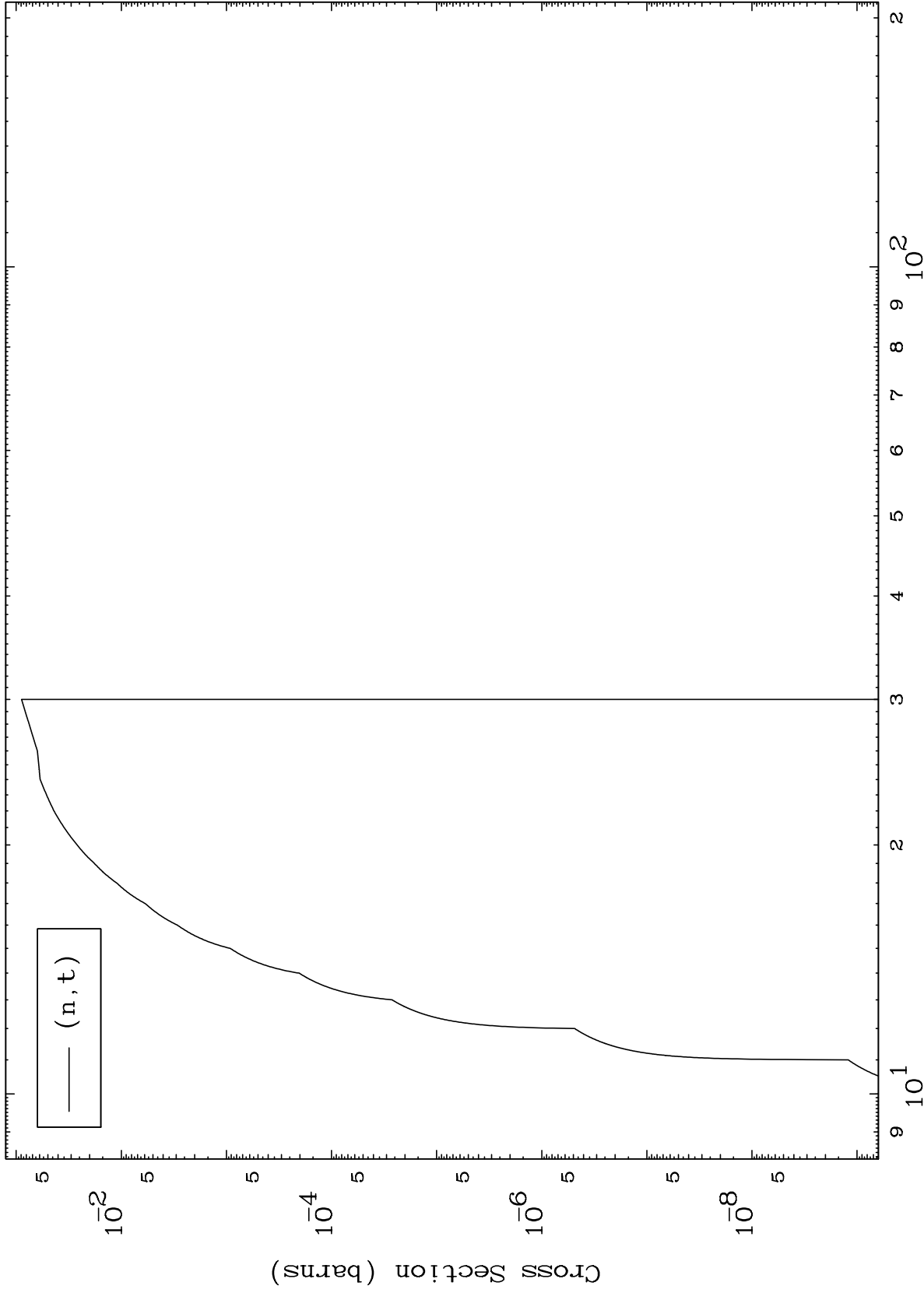
Incident Energy (MeV)

26-Fe-54

MAT 2625

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

26-Fe-54



9

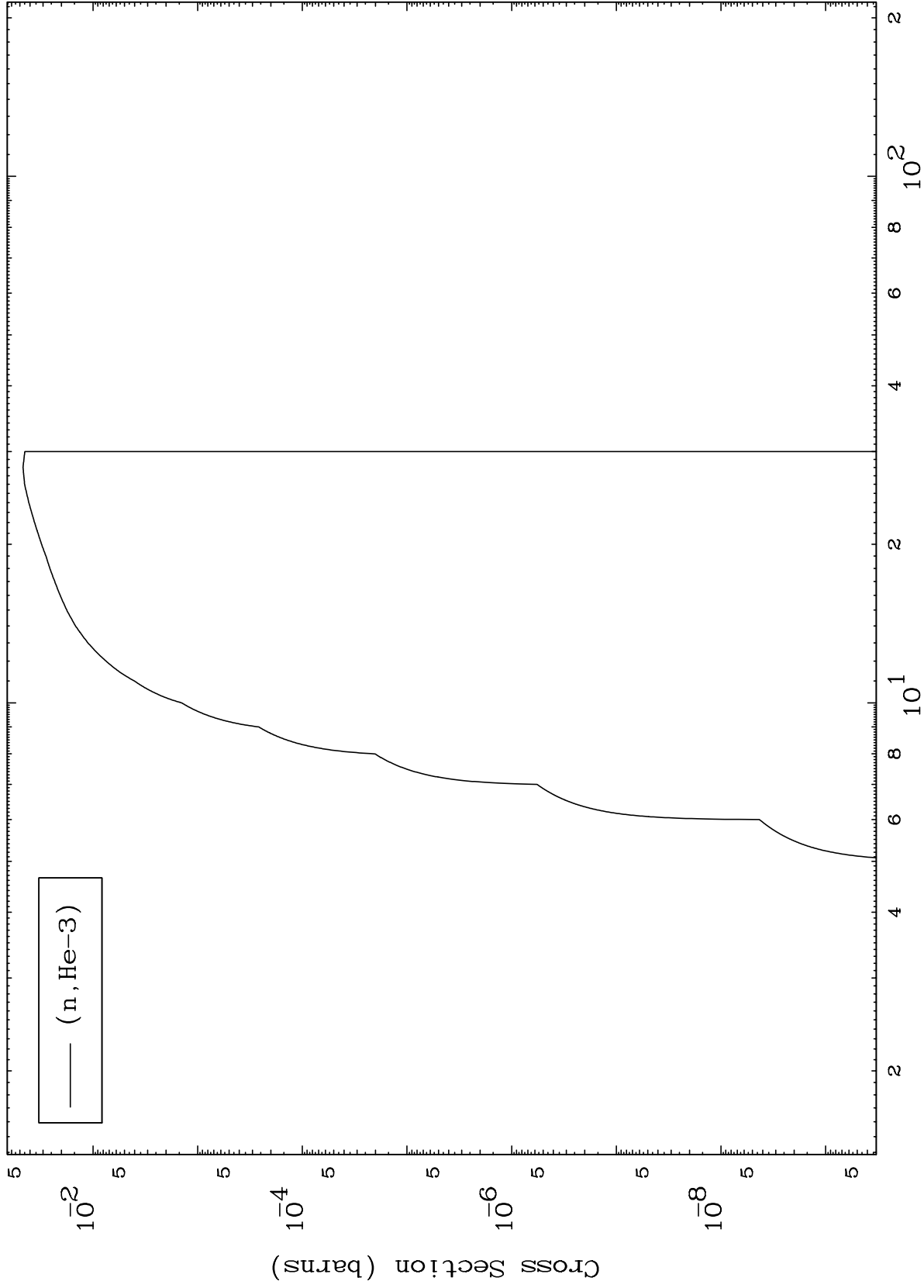
Incident Energy (MeV)

26-Fe-54

MAT 2625

(He-3, He3) Levels  
0 Kelvin Cross Sections

26-Fe-54



10

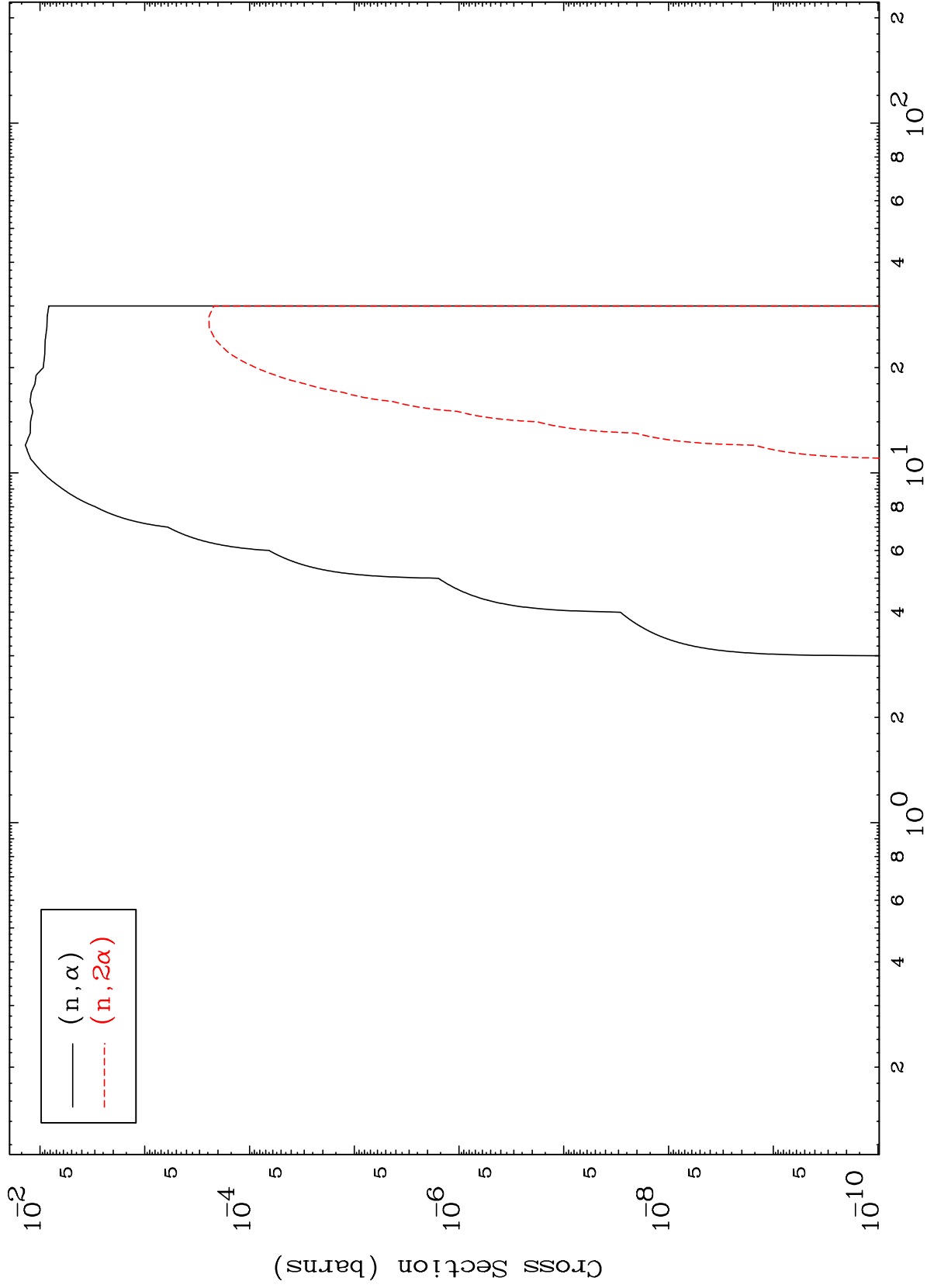
Incident Energy (MeV)

26-Fe-54

MAT 2625

26-Fe-54

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

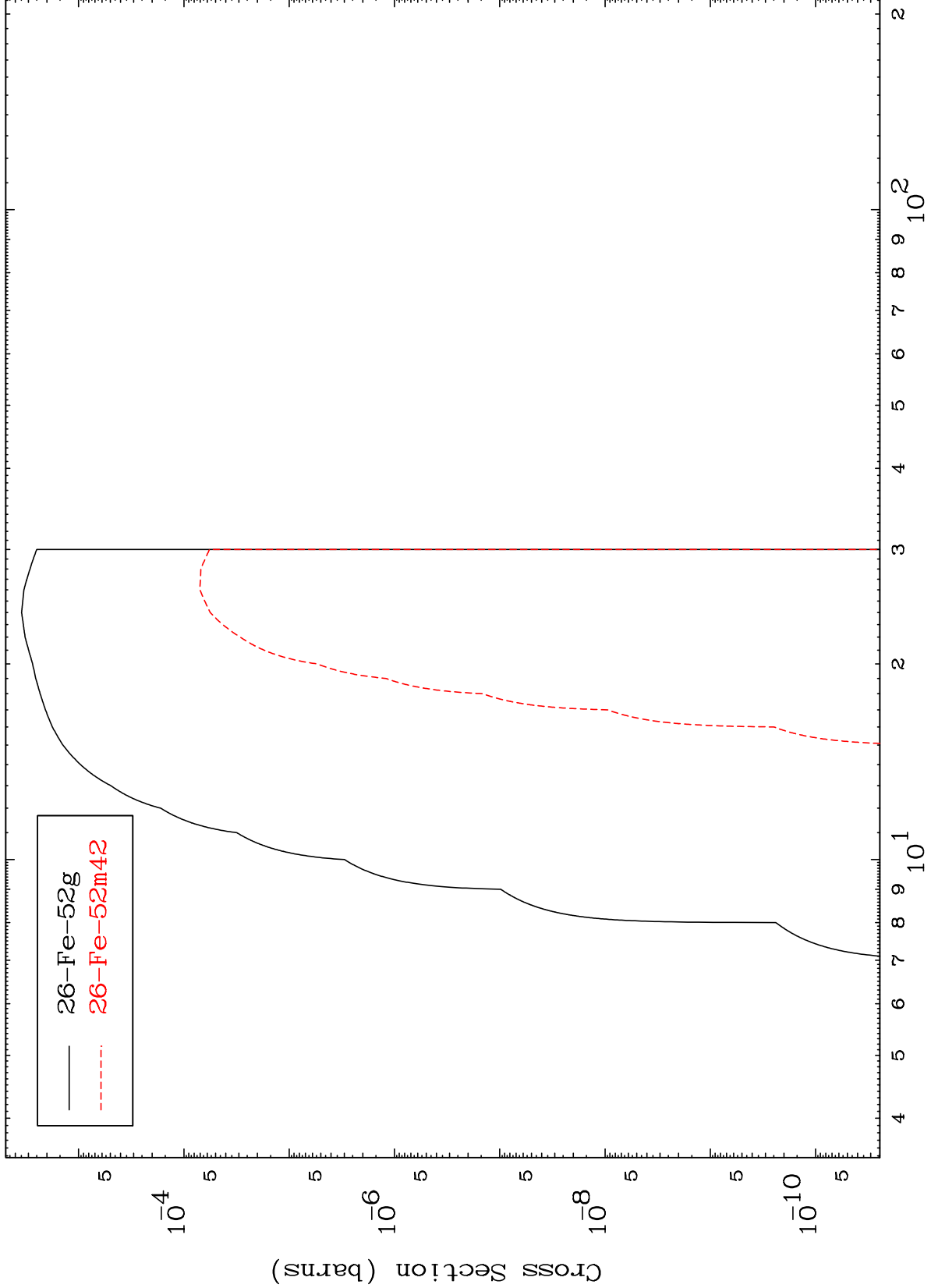


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(n,n')  $\alpha$

<sup>26</sup>Fe-54

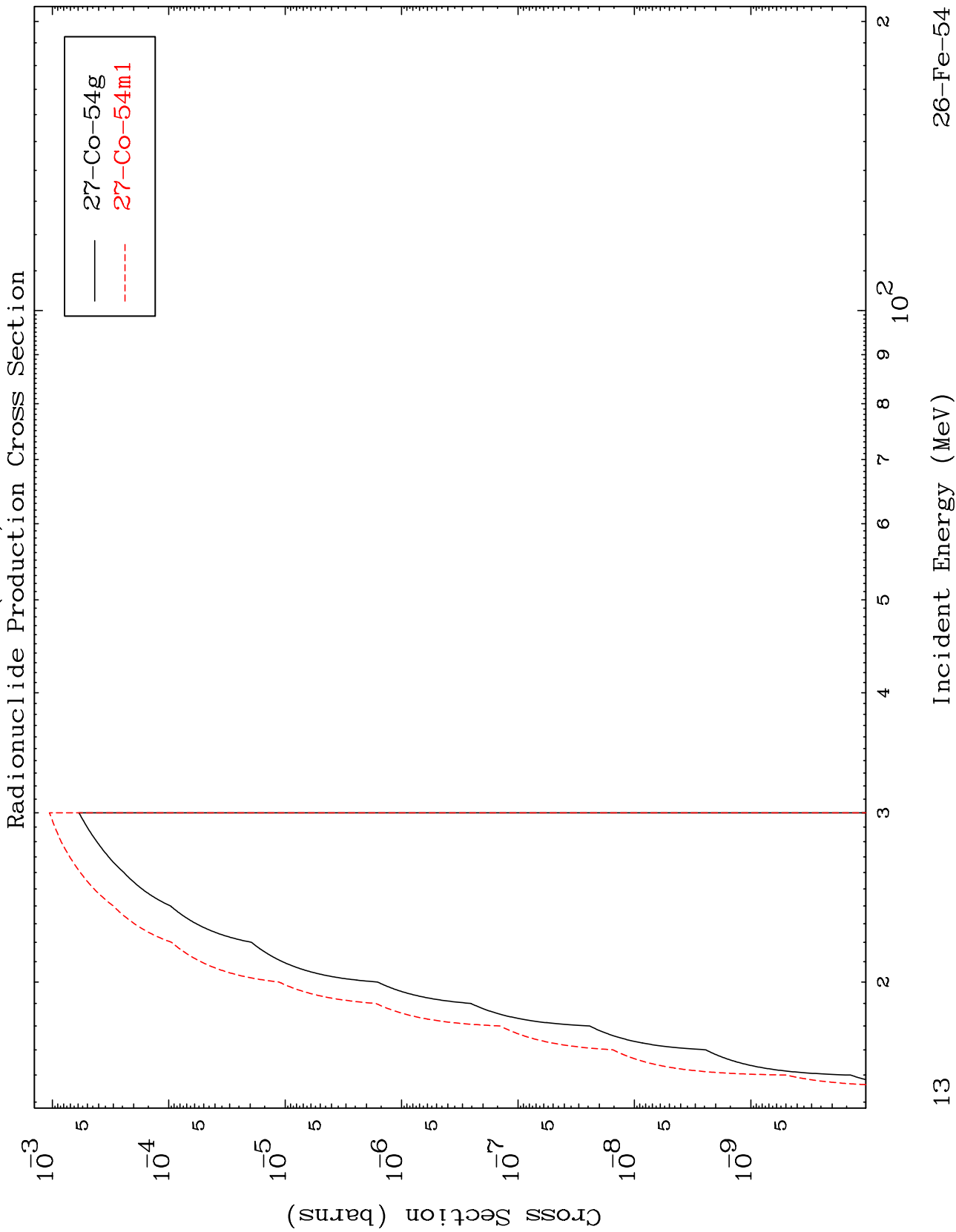
Radionuclide Production Cross Section



12

Incident Energy (MeV)

<sup>26</sup>Fe-54

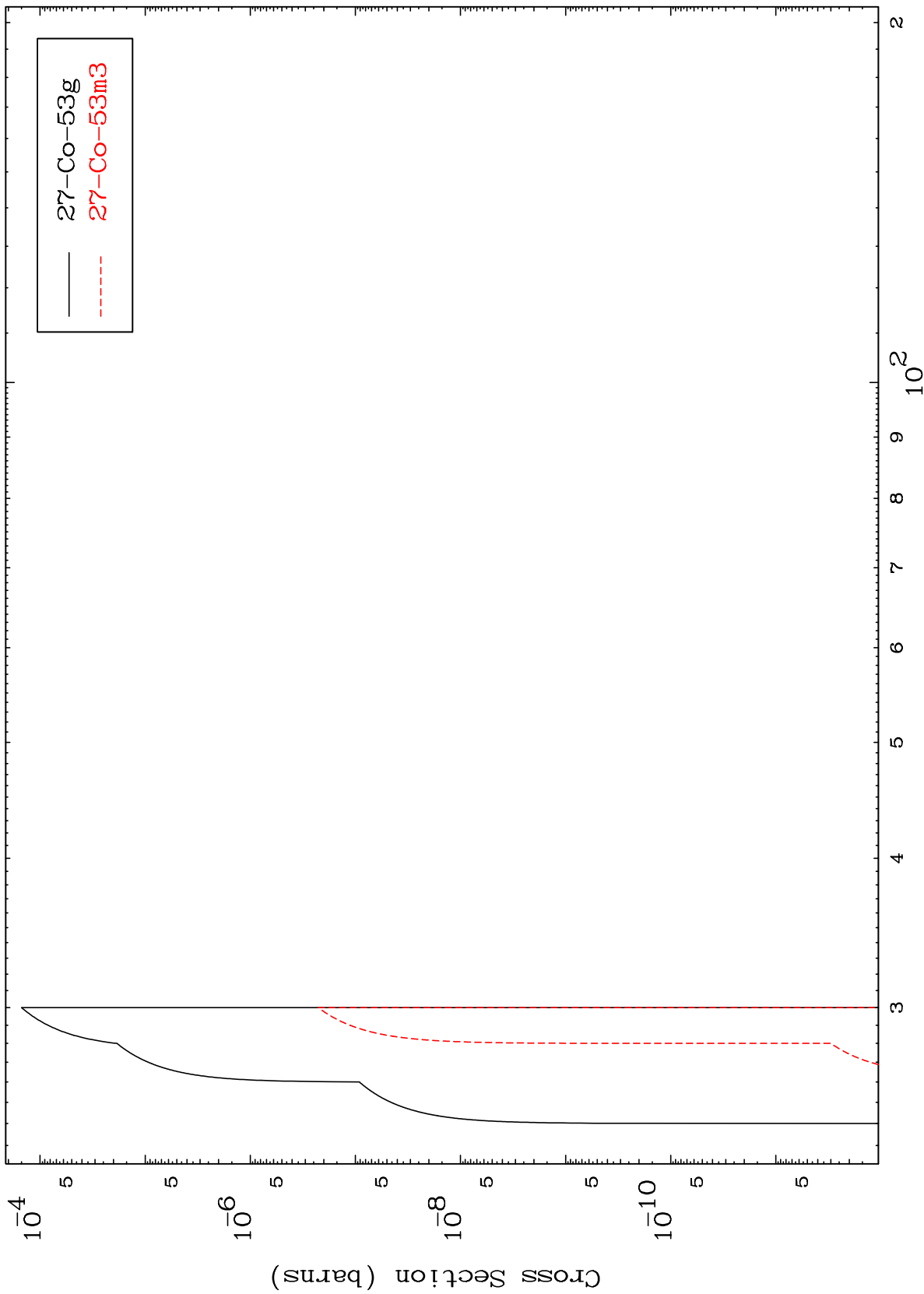


MAT 2625

(n,n') t

26-Fe-54

Radionuclide Production Cross Section



14

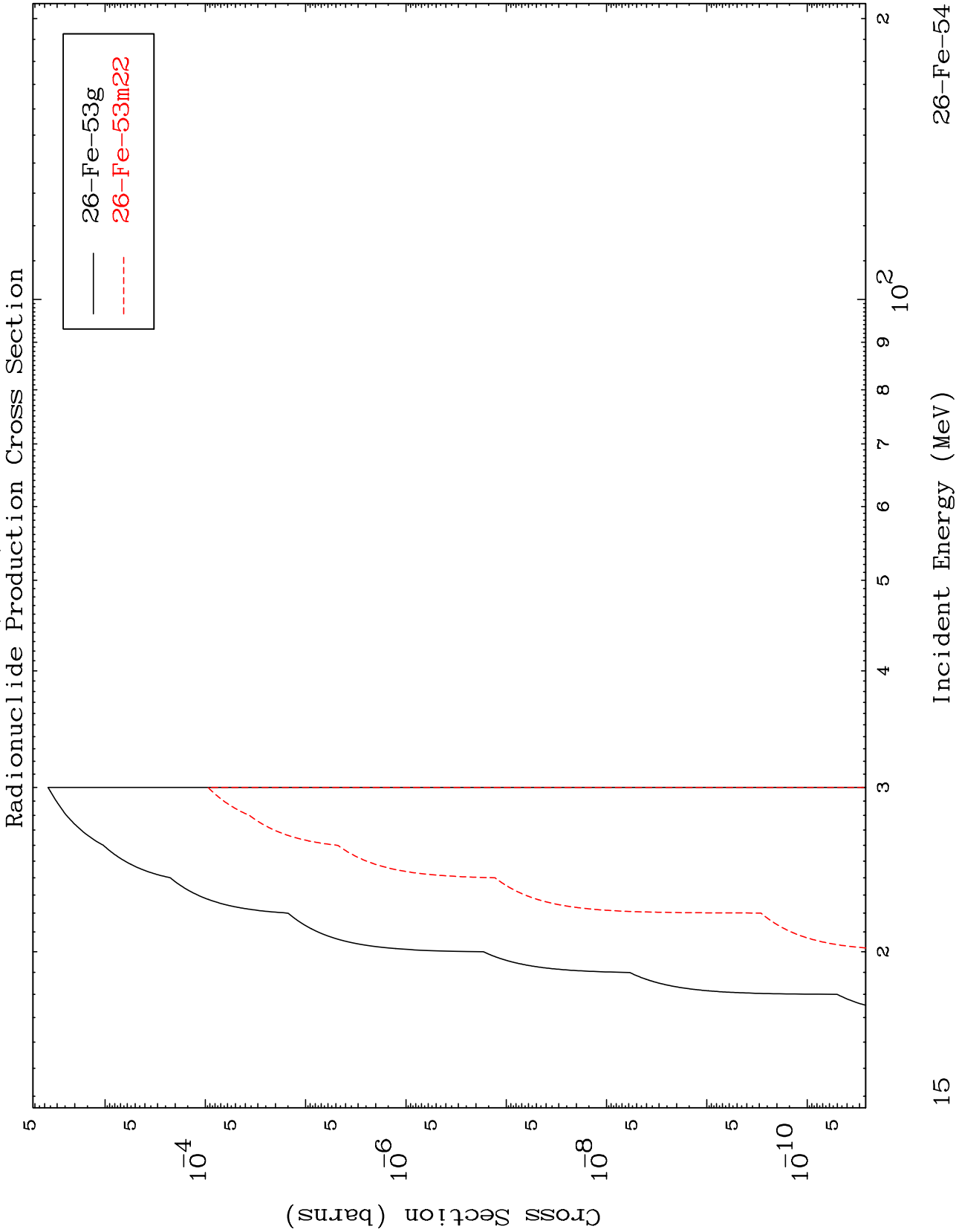
Incident Energy (MeV)

26-Fe-54

MAT 2625

(n,n') He-3

26-Fe-54



15

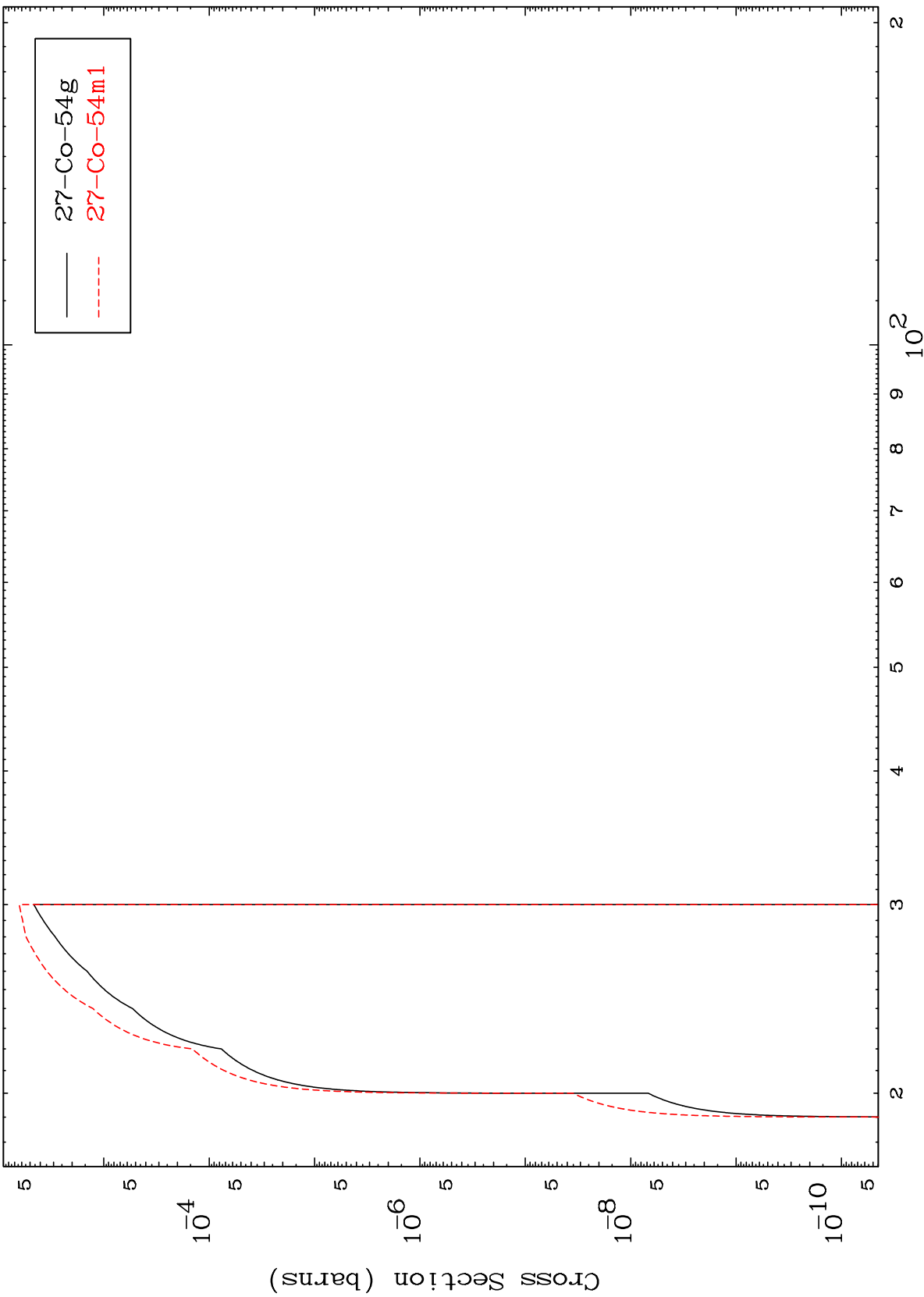
26-Fe-54

MAT 2625

(n,2n) p

26-Fe-54

Radionuclide Production Cross Section



16

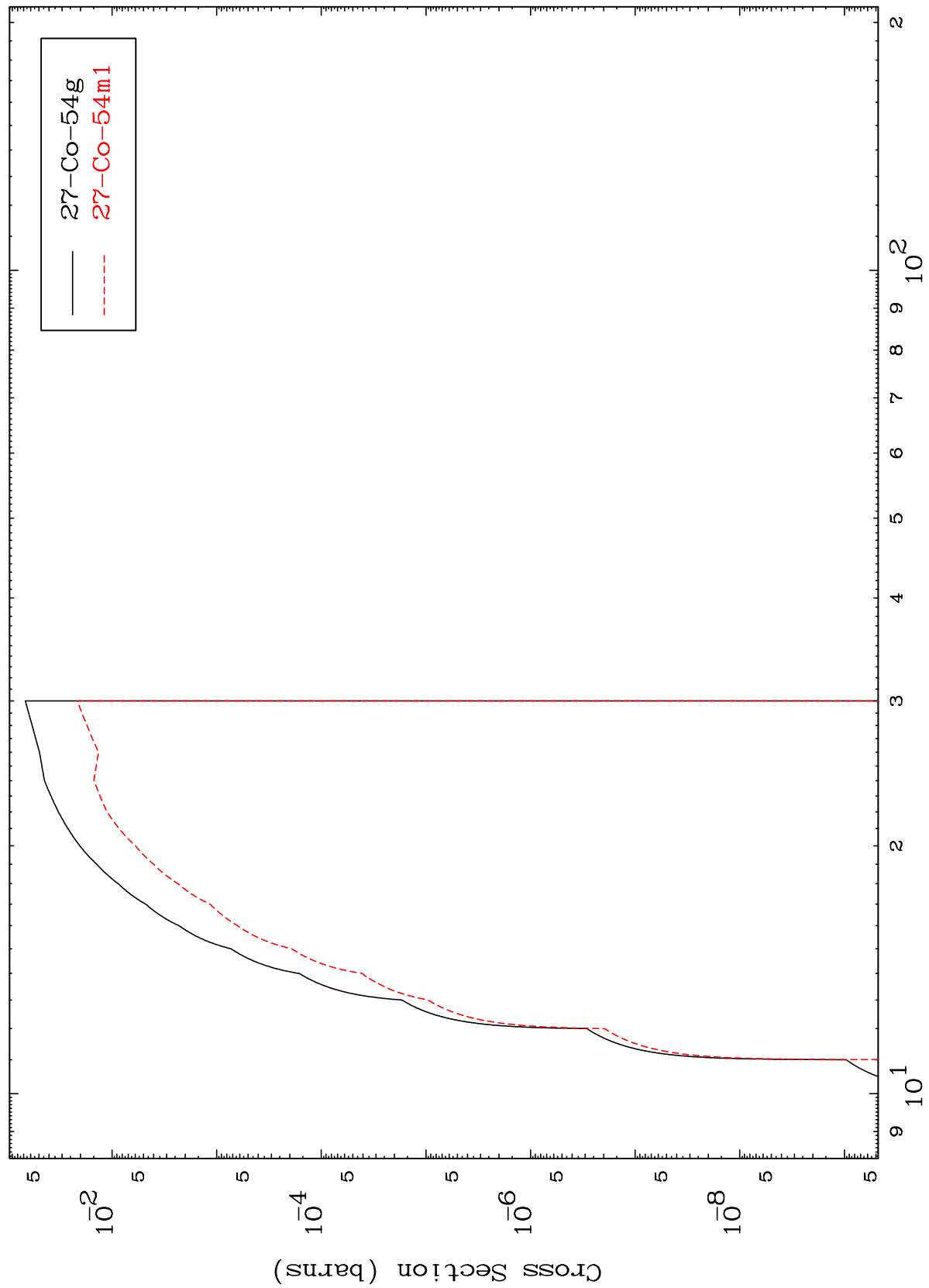
Incident Energy (MeV)

26-Fe-54

MAT 2625

26-Fe-54

(n,t)  
Radionuclide Production Cross Section



17

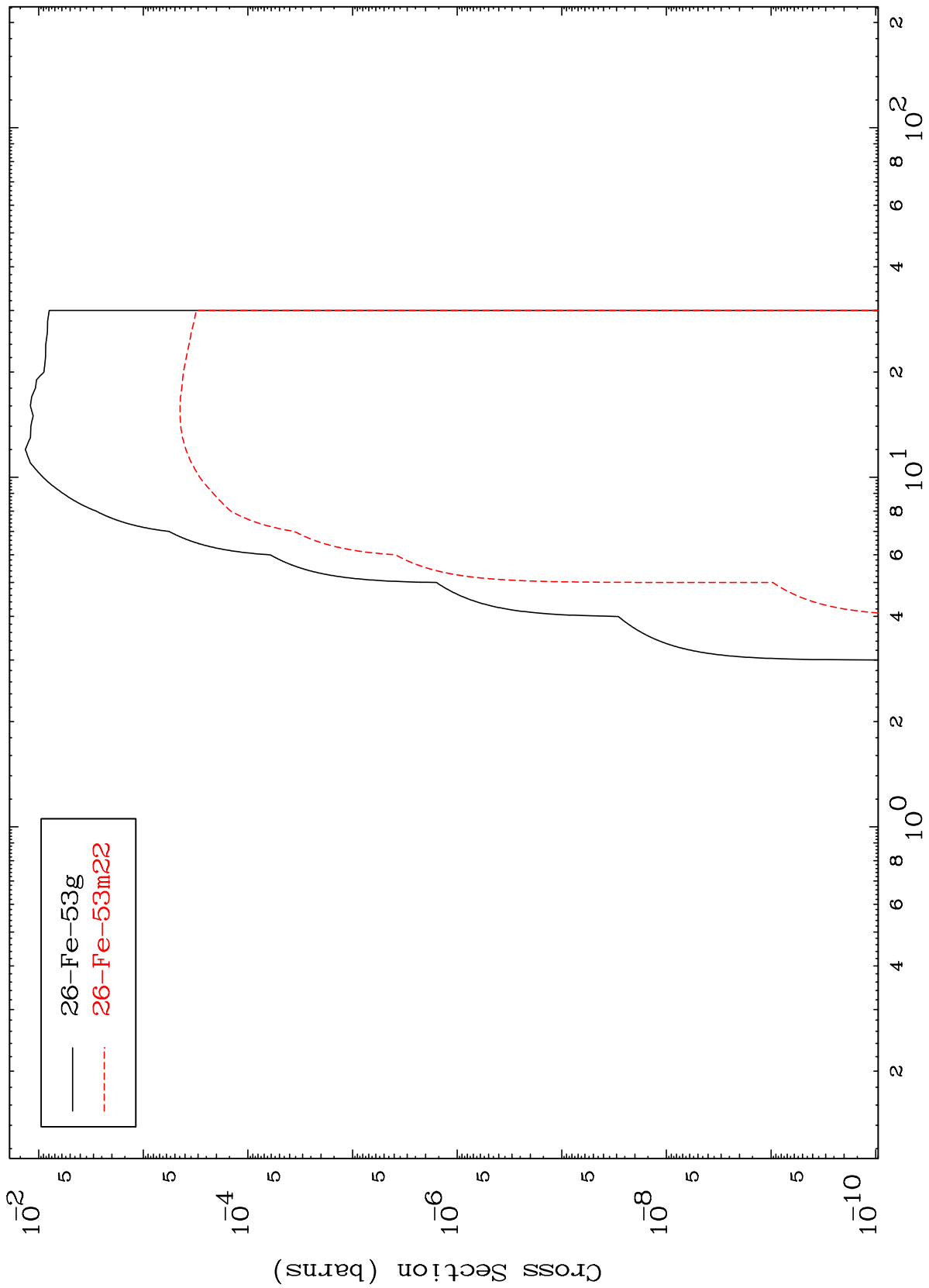
Incident Energy (MeV)

26-Fe-54

MAT 2625

26-Fe-54

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



— 26-Fe-53g  
- - - 26-Fe-53m22

26-Fe-54

Incident Energy (MeV)

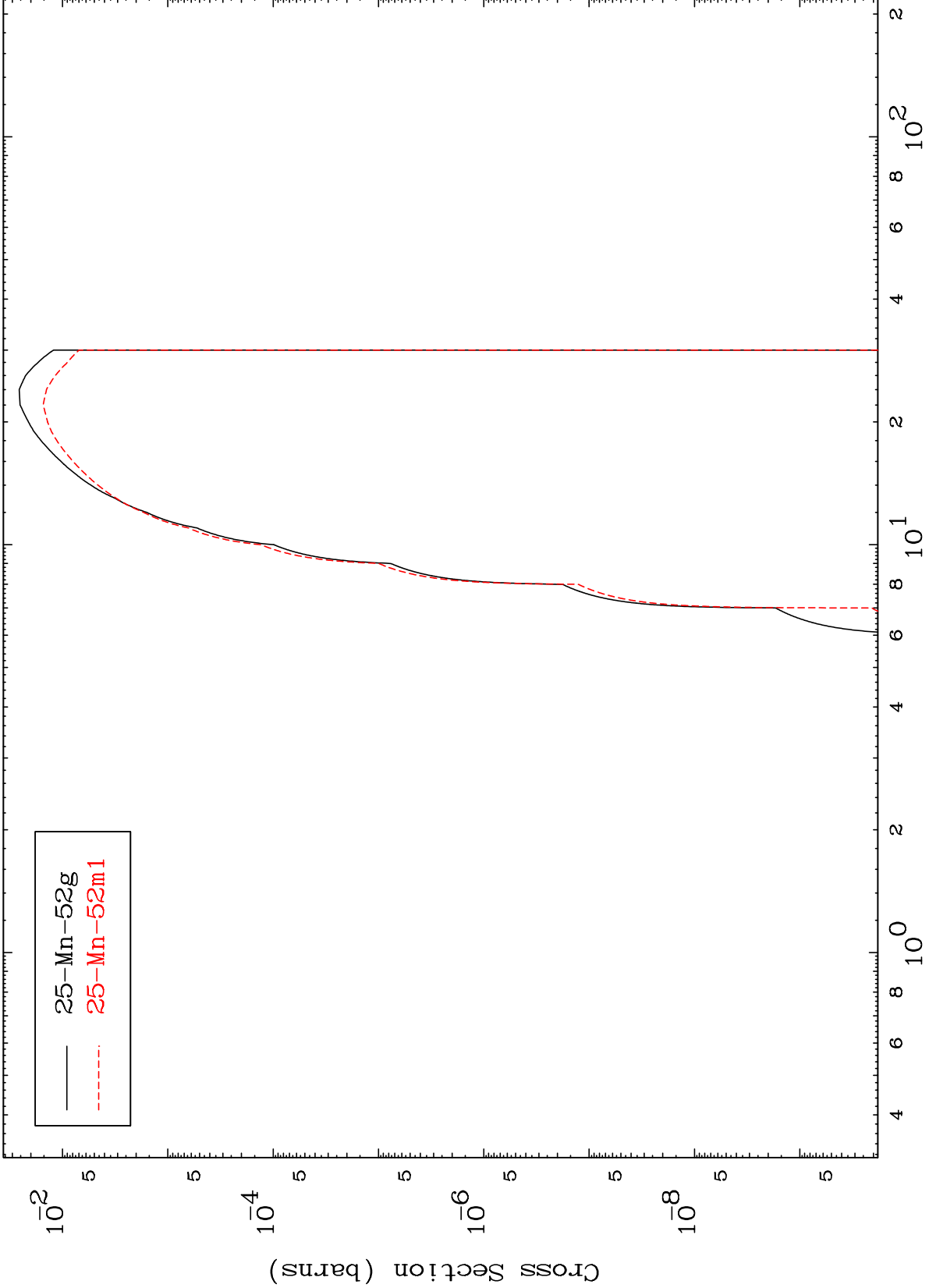
18

MAT 2625

(n,p)  $\alpha$

<sup>26</sup>Fe-54

Radionuclide Production Cross Section



— 25-Mn-52g  
- - - 25-Mn-52m1

19

Incident Energy (MeV)

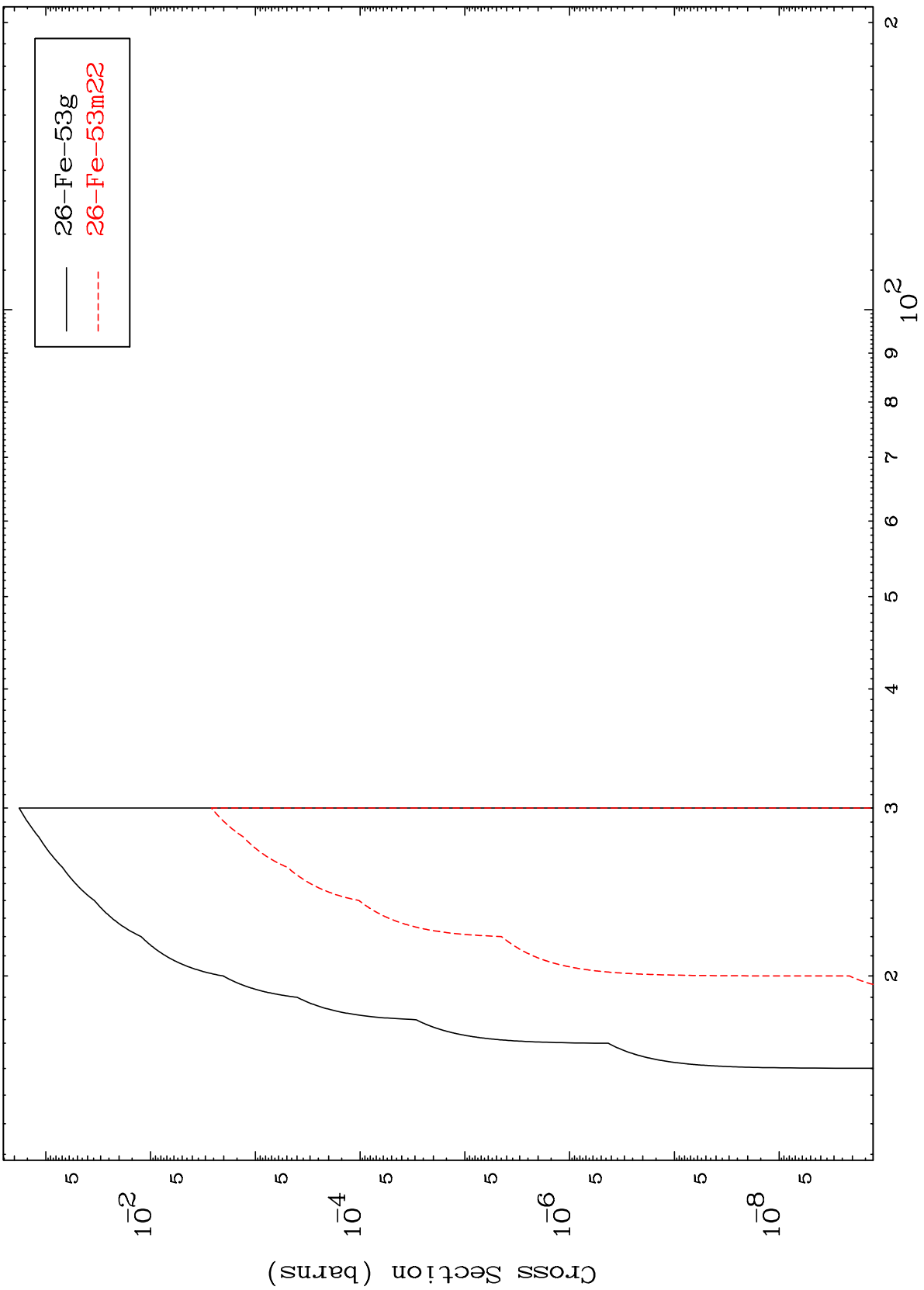
<sup>26</sup>Fe-54

MAT 2625

(n,p) t

26-Fe-54

Radionuclide Production Cross Section



26-Fe-53g  
26-Fe-53m22

20

Incident Energy (MeV)

26-Fe-54