

Program EVALPLOT  
(Version 2021-1)

by

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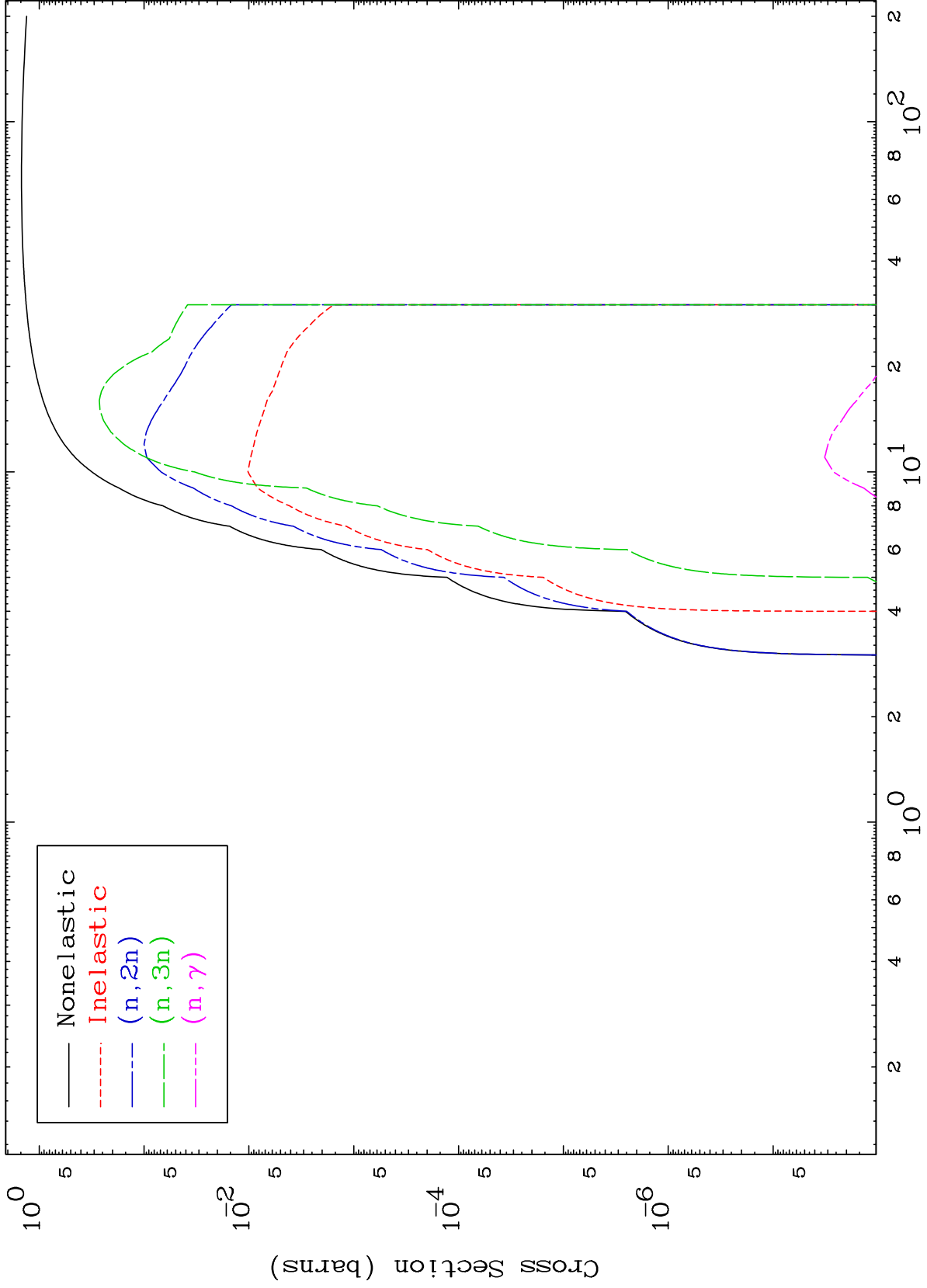
Press Mouse Button to Start

MAT 2646

He-3 Major

26-Fe-61

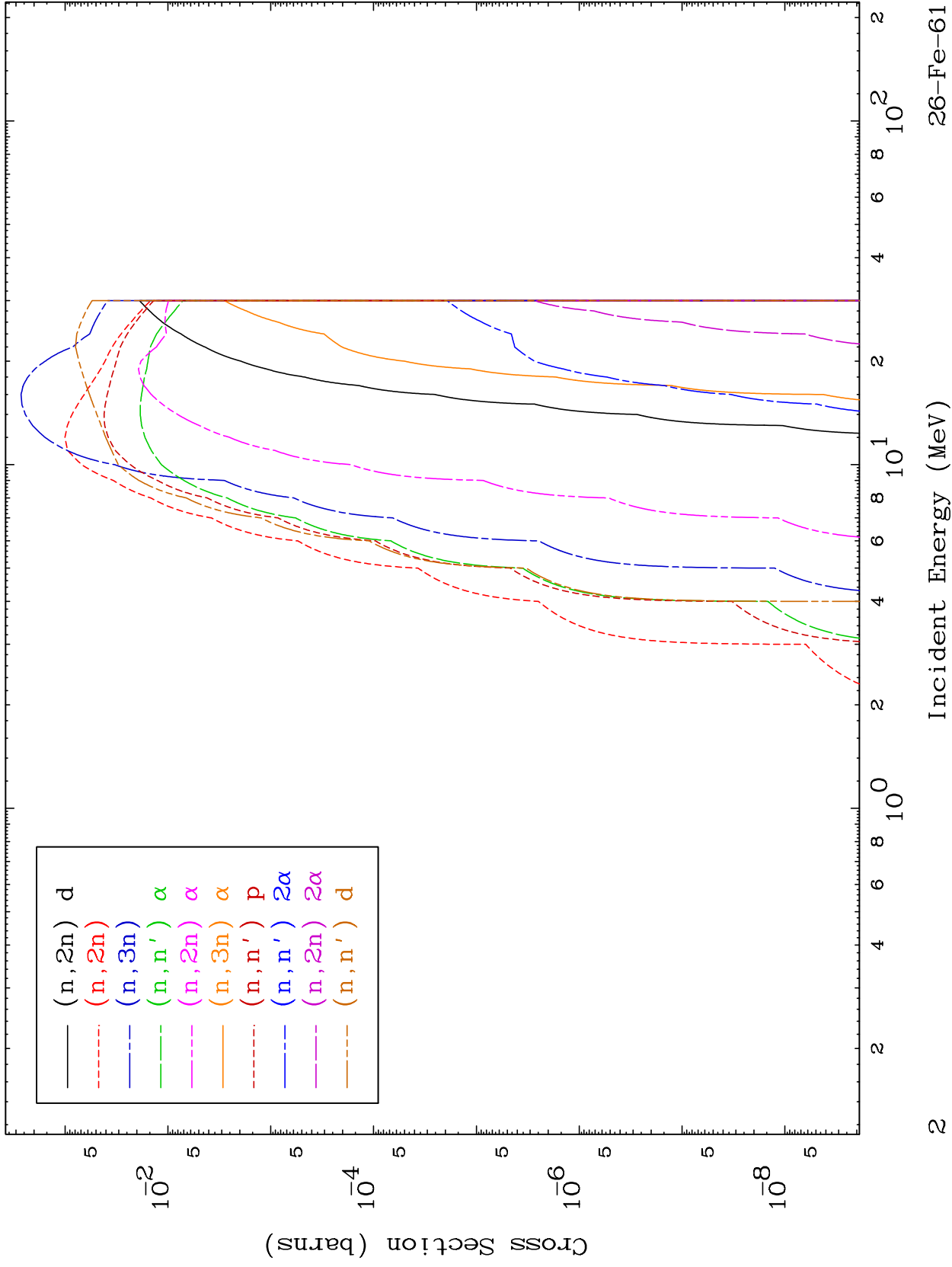
0 Kelvin Cross Sections



MAT 2646

He-3 Neutron Absorption  
0 Kelvin Cross Sections

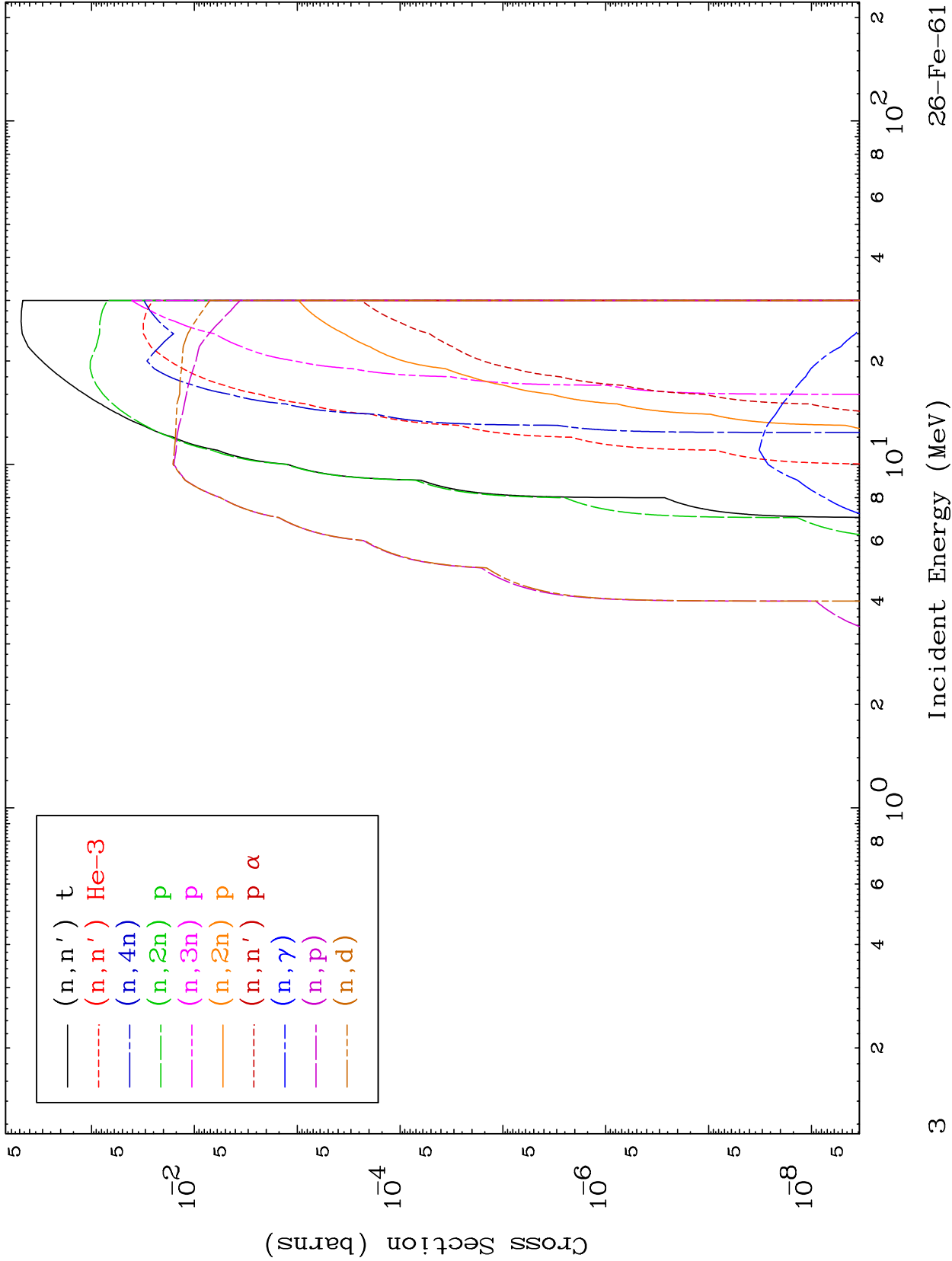
26-Fe-61



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He-3 Neutron Absorption  
0 Kelvin Cross Sections

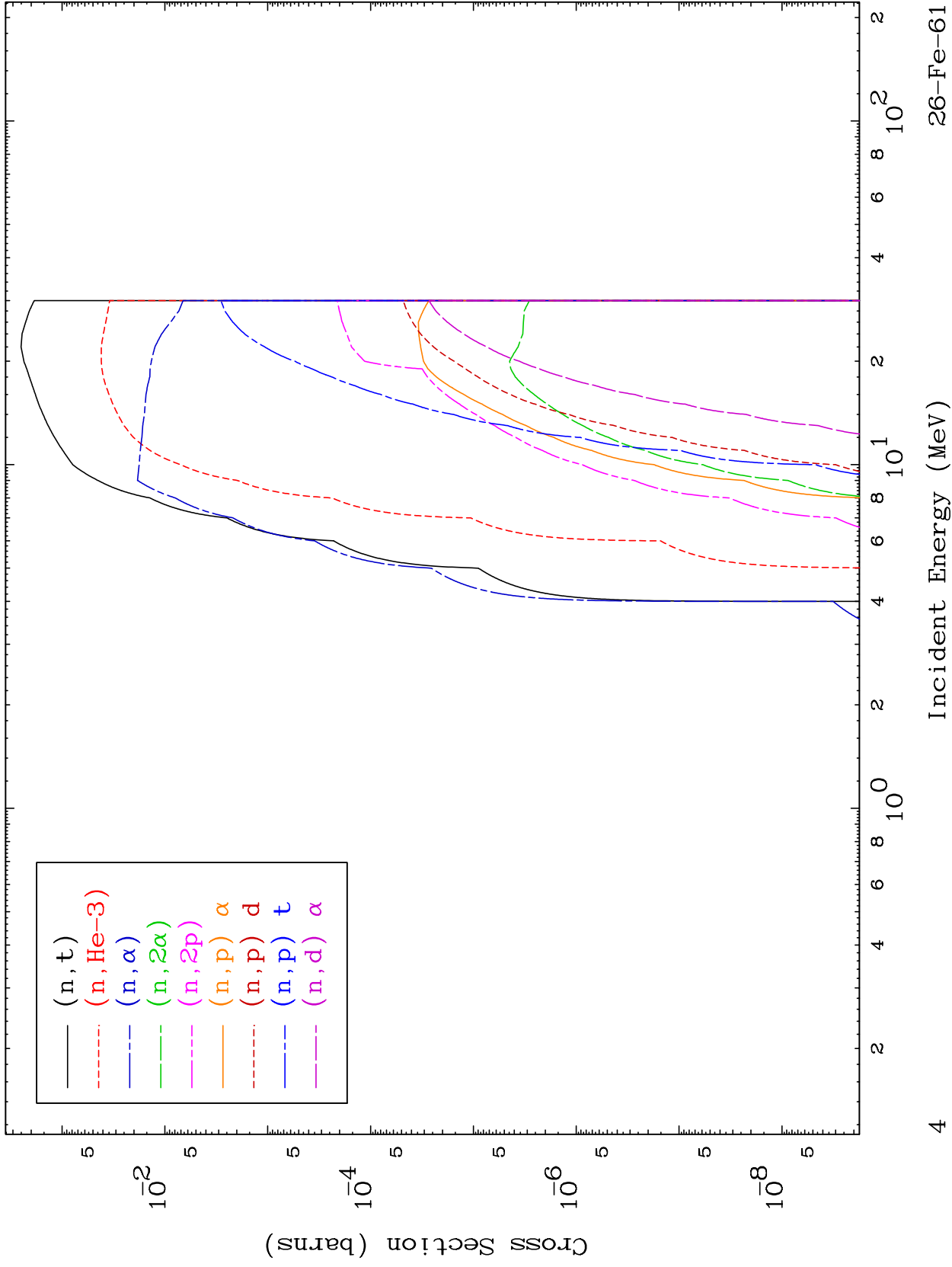
26-Fe-61



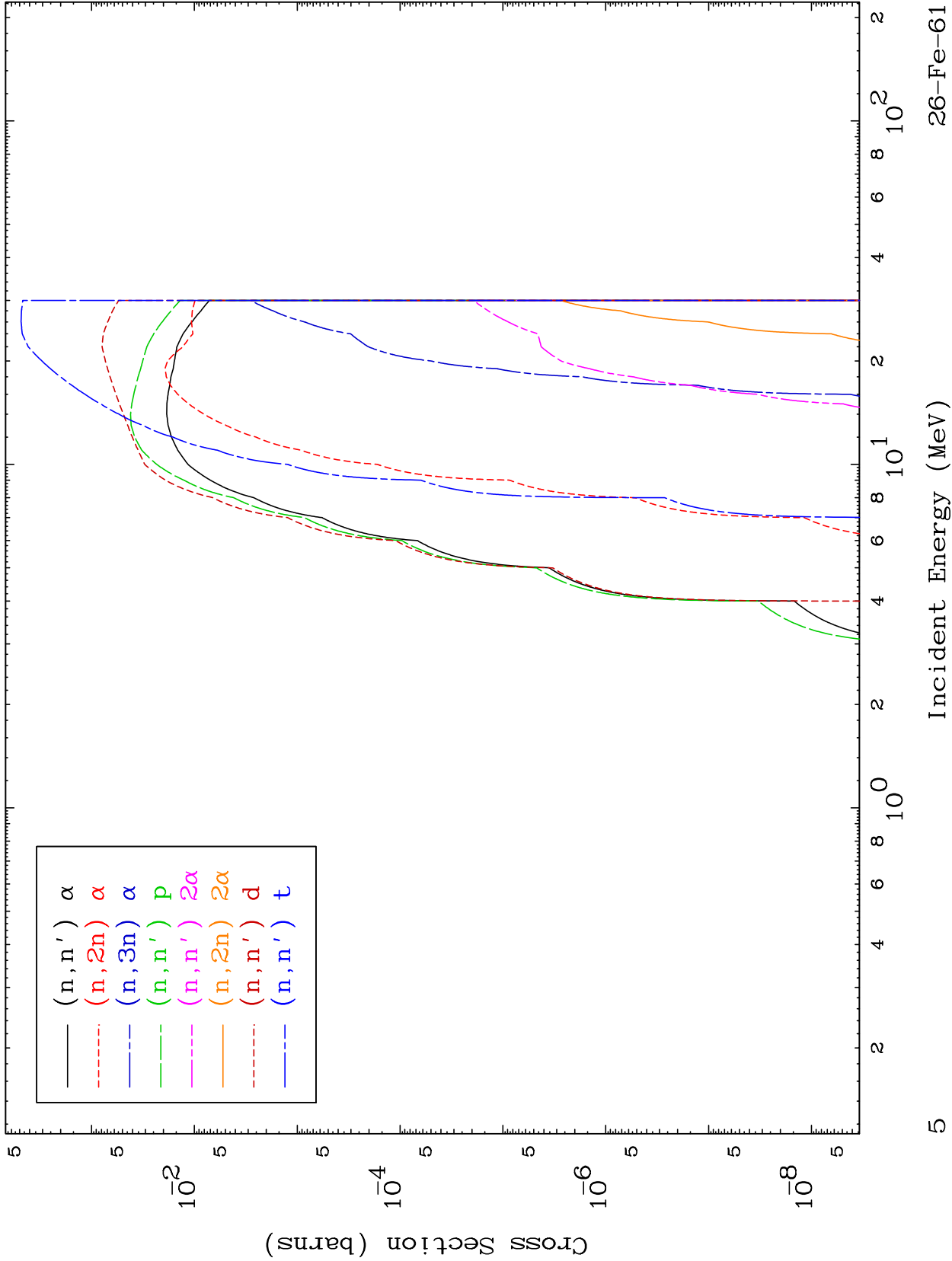
MAT 2646

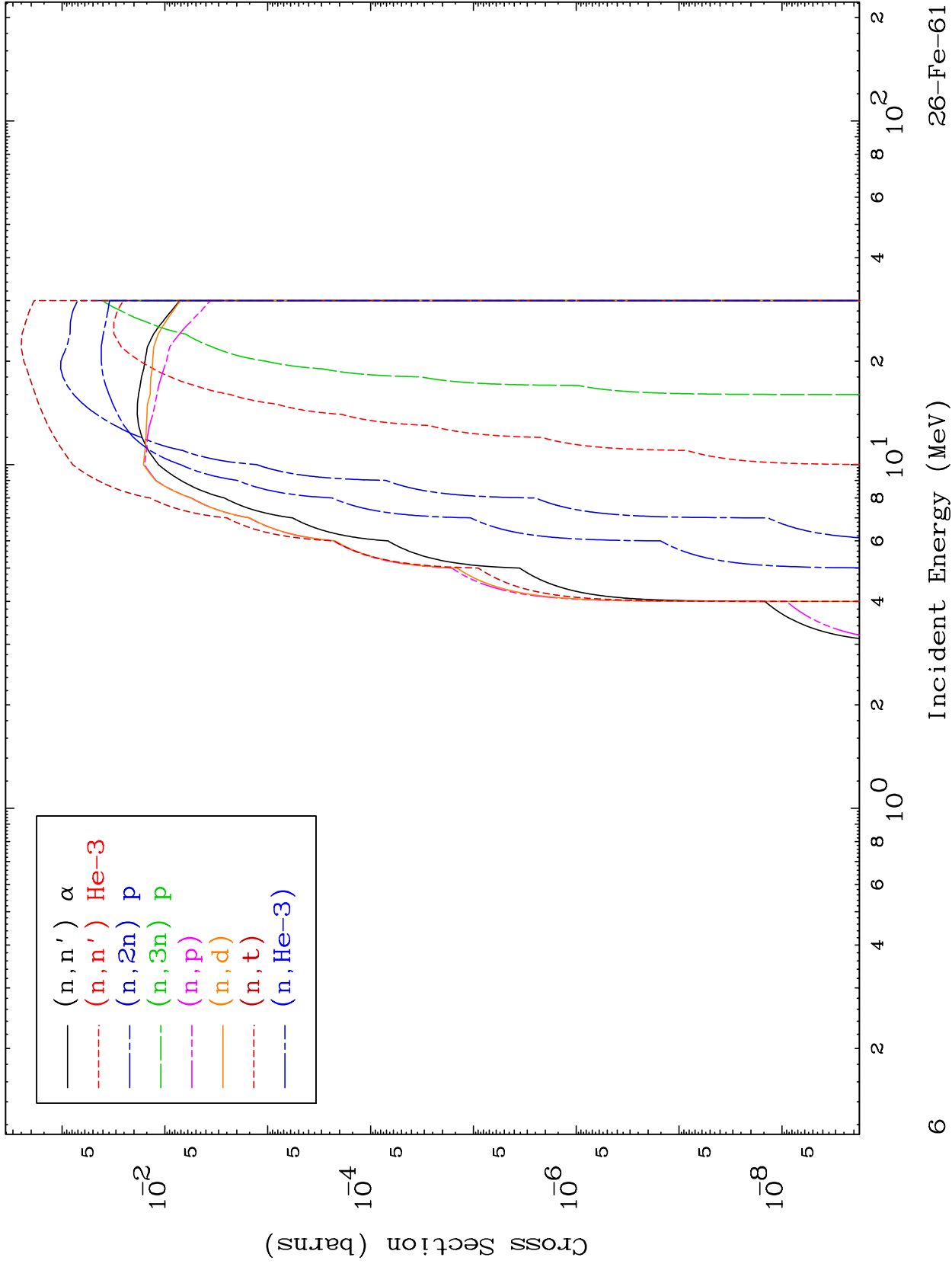
He-3 Neutron Absorption  
0 Kelvin Cross Sections

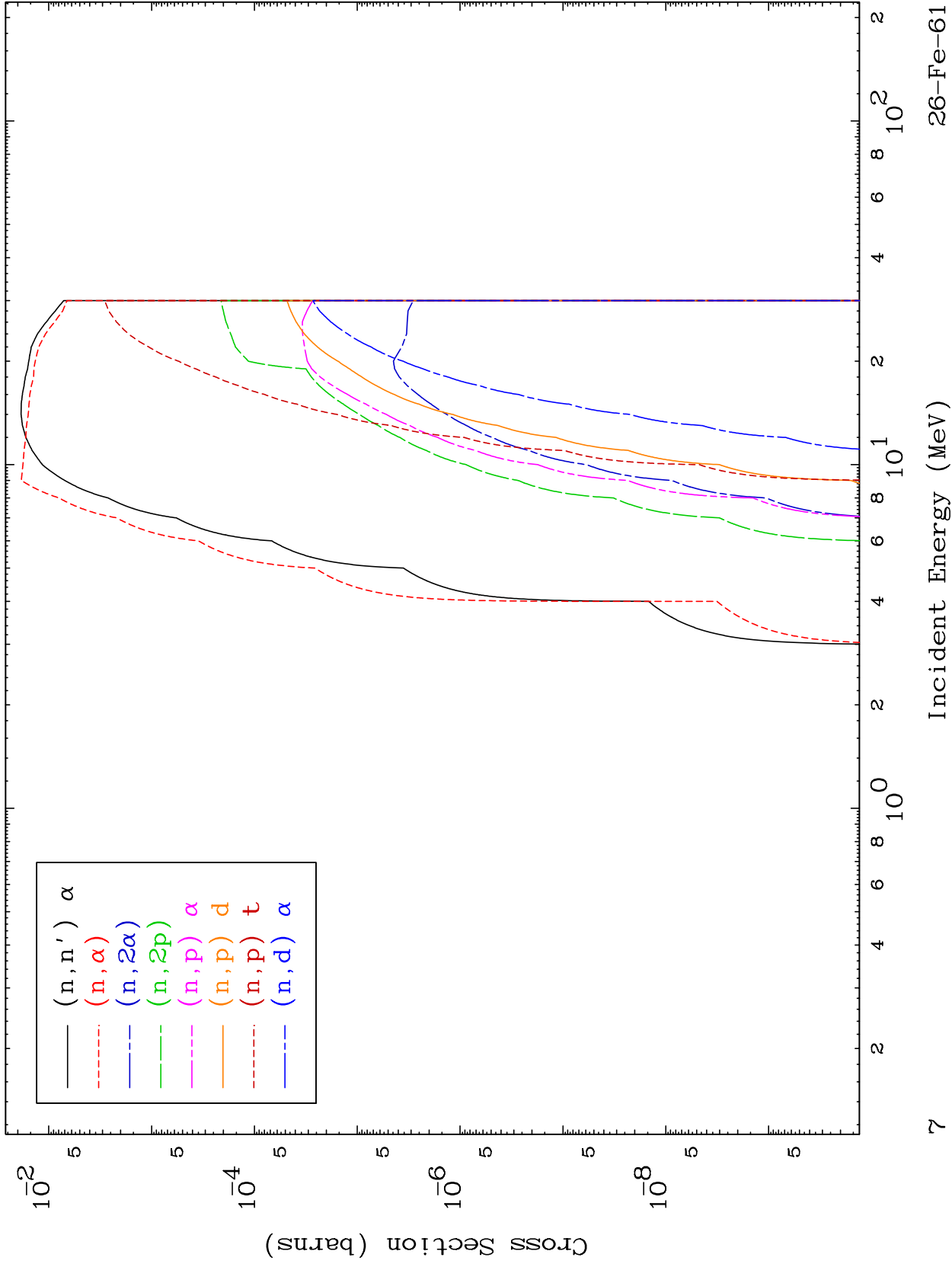
26-Fe-61



26-Fe-61







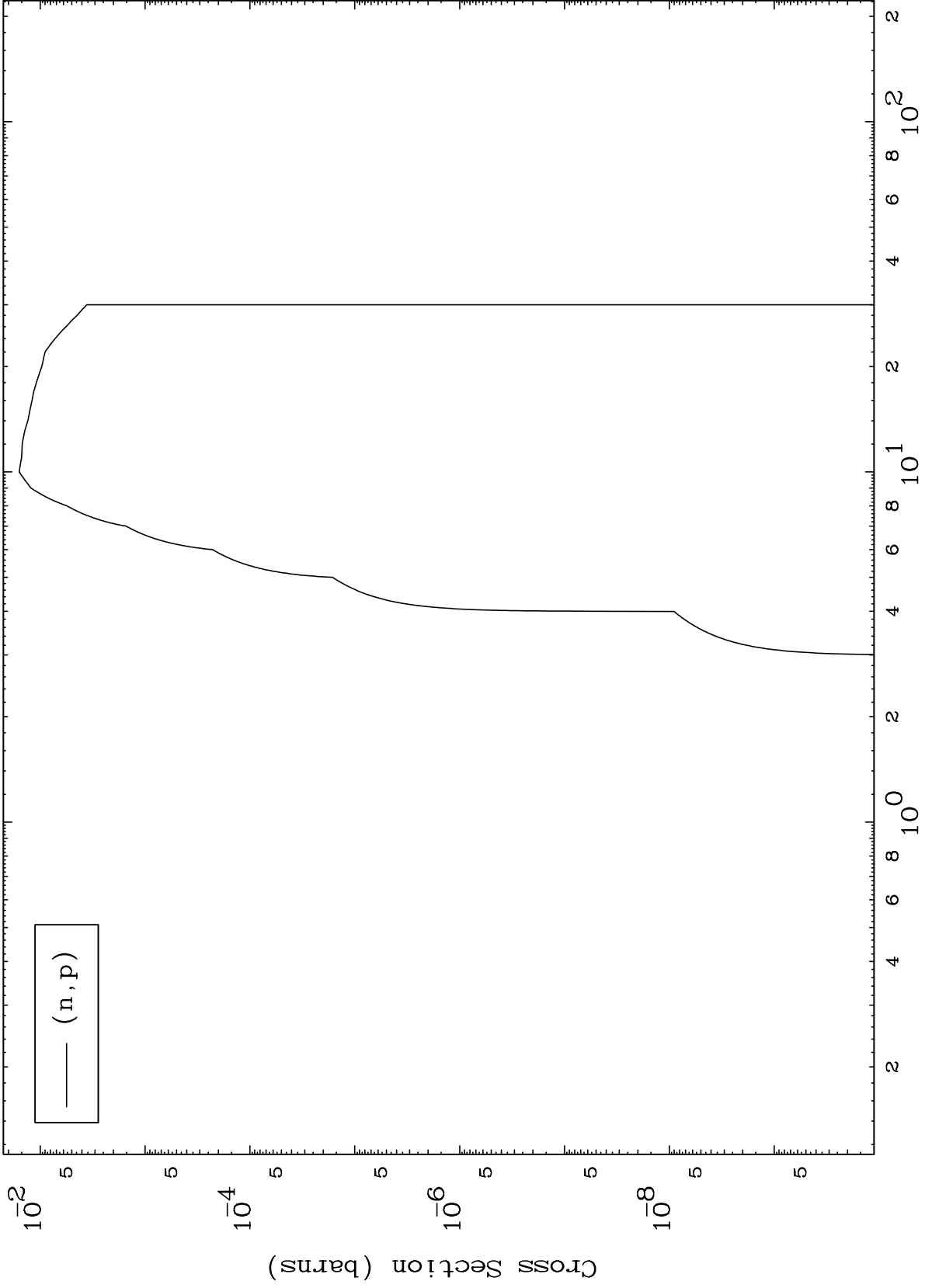


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(He-3,p) Levels

26-Fe-61

0 Kelvin Cross Sections



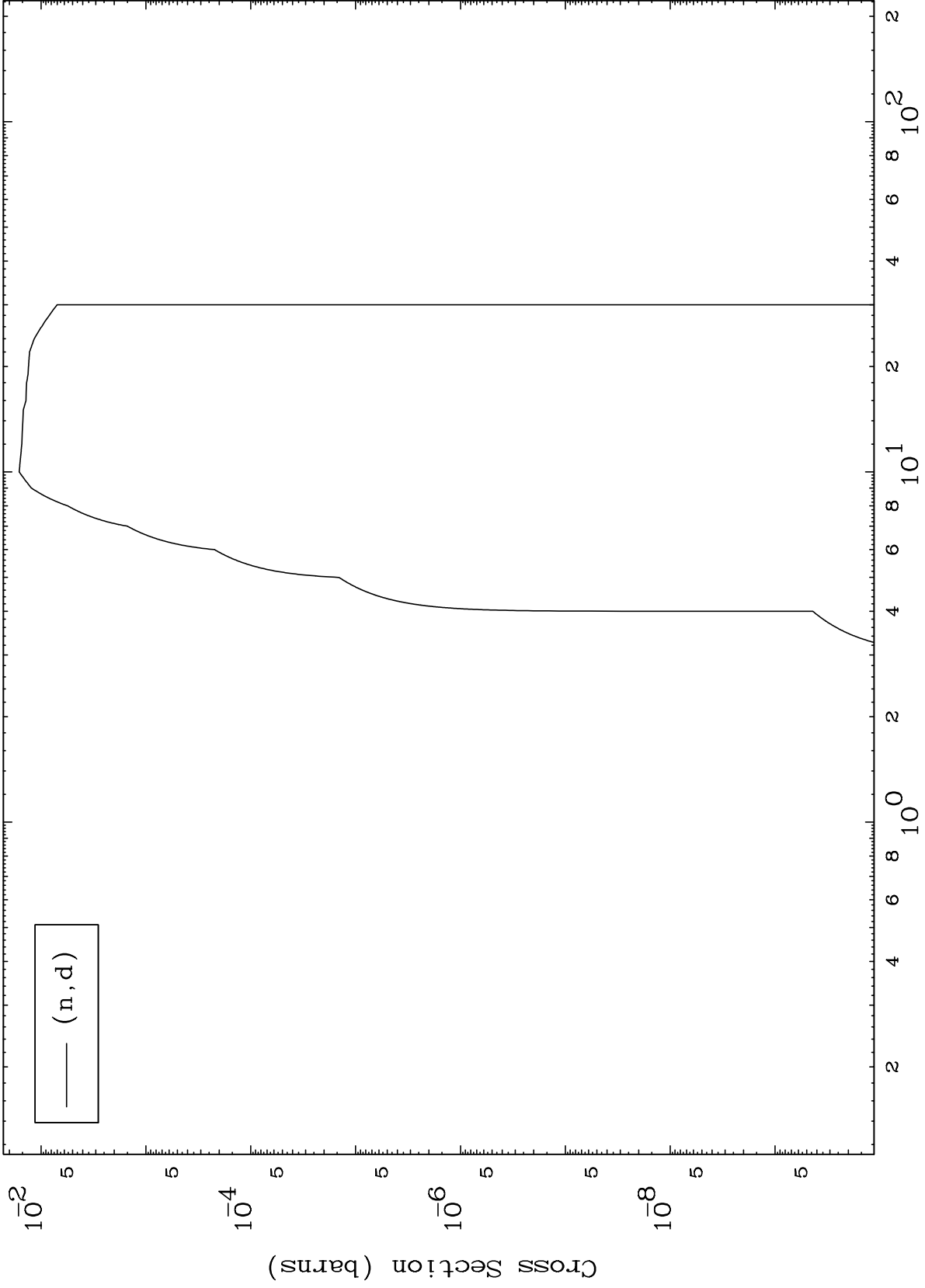
(n,p)

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(He-3,d) Levels

26-Fe-61

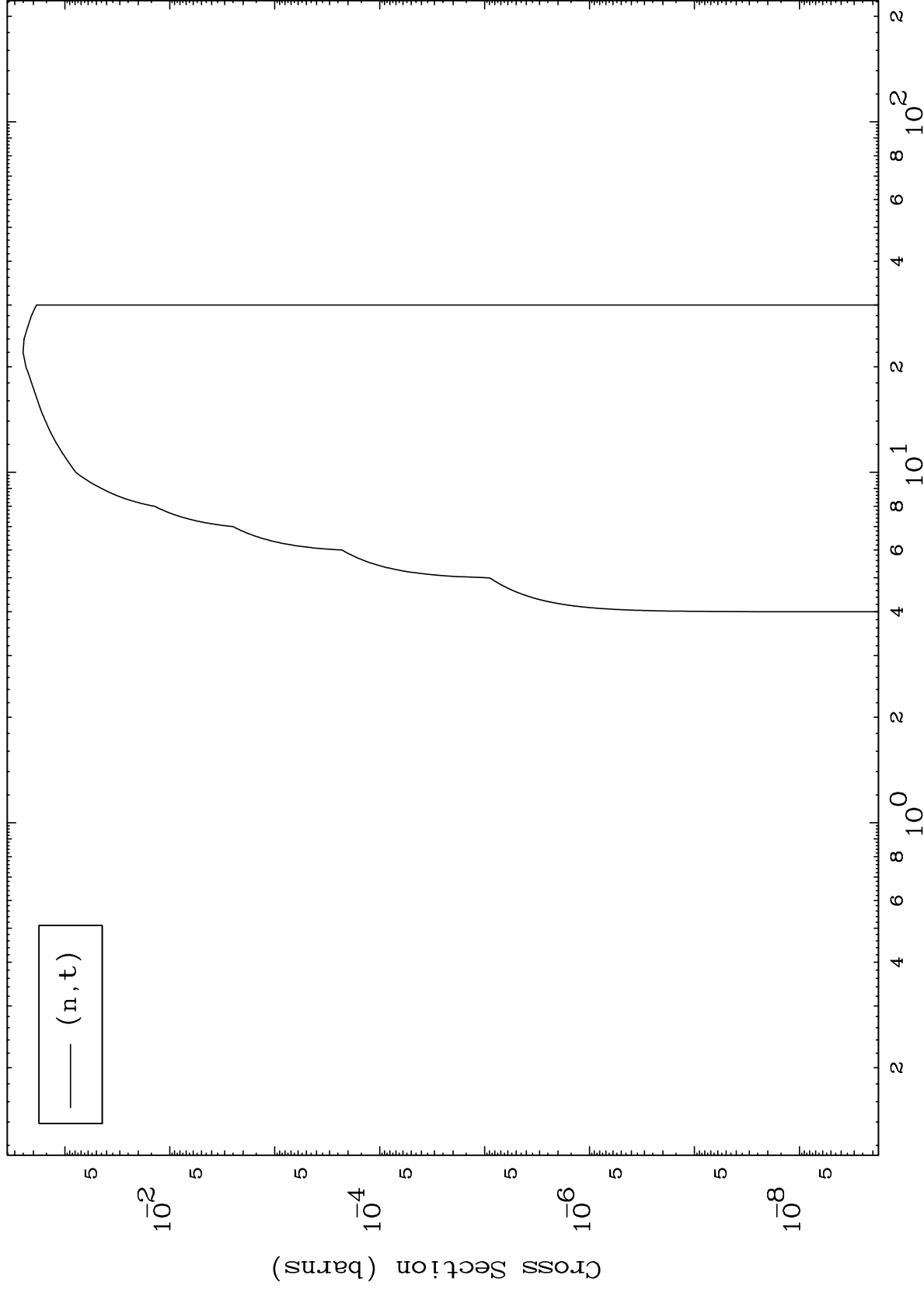
0 Kelvin Cross Sections



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

26-Fe-61



10

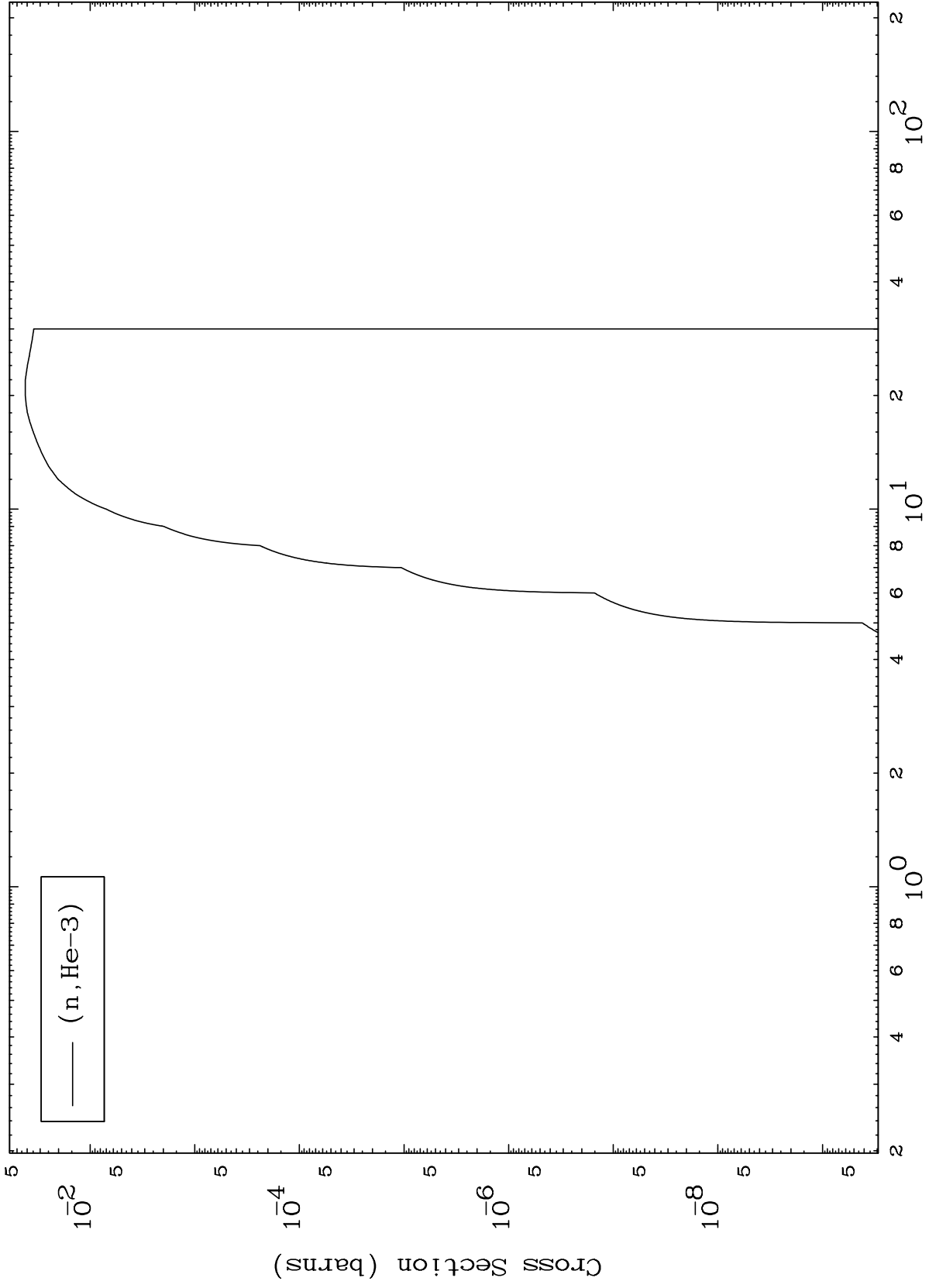
Incident Energy (MeV)

26-Fe-61

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

26-Fe-61

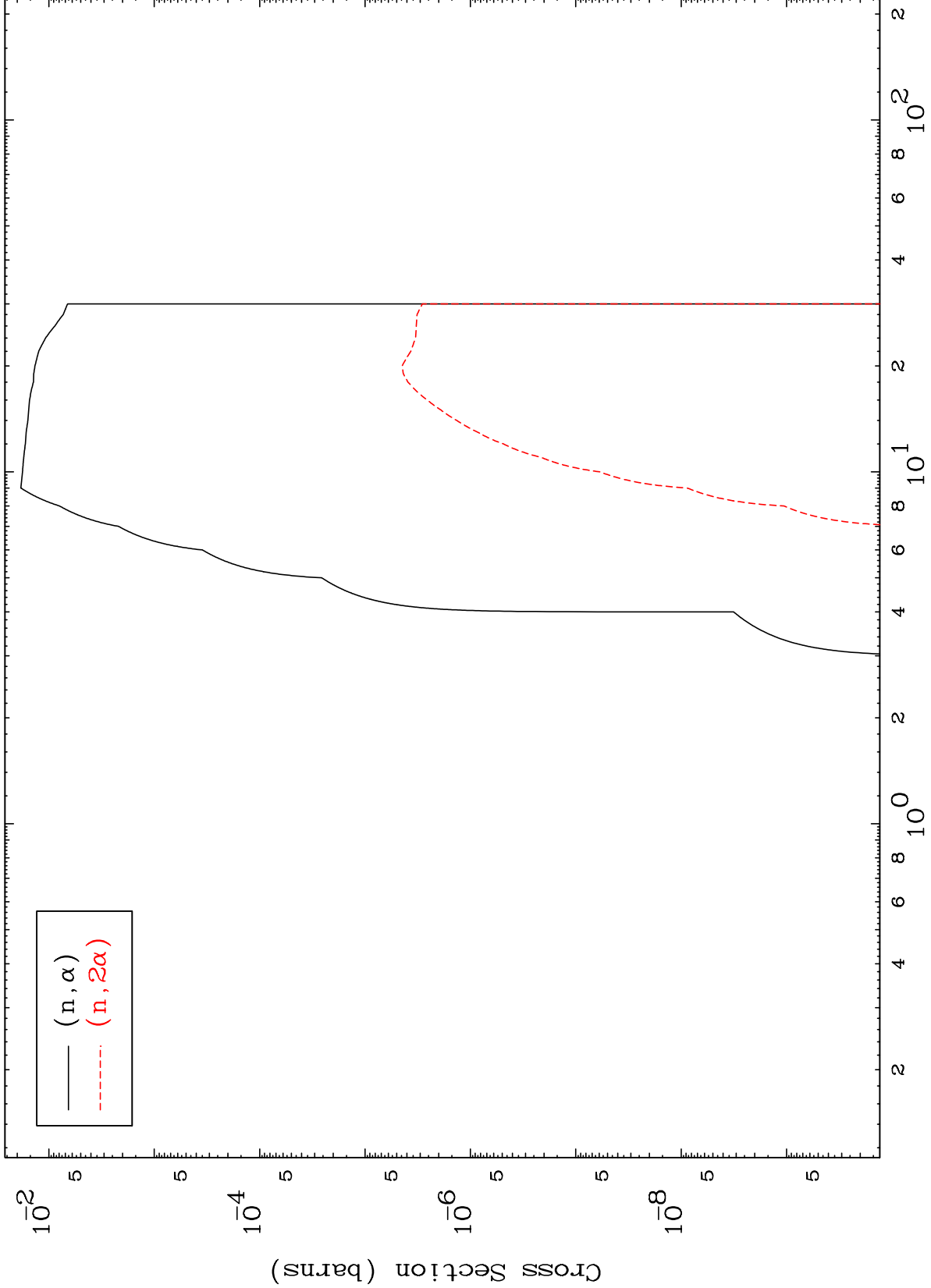


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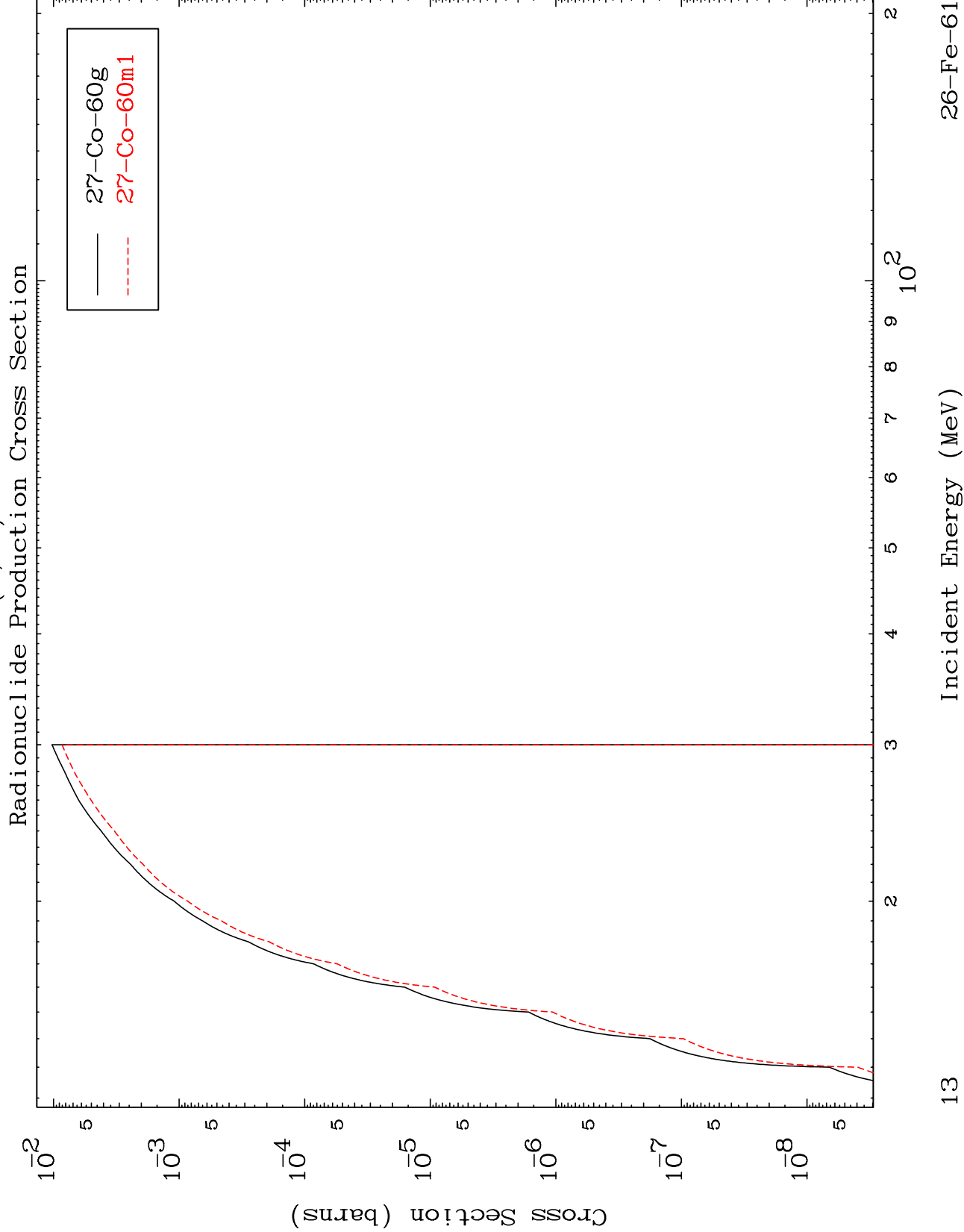
(He-3,  $\alpha$ ) Levels

26-Fe-61

0 Kelvin Cross Sections



—  $(n, \alpha)$   
- - -  $(n, 2\alpha)$

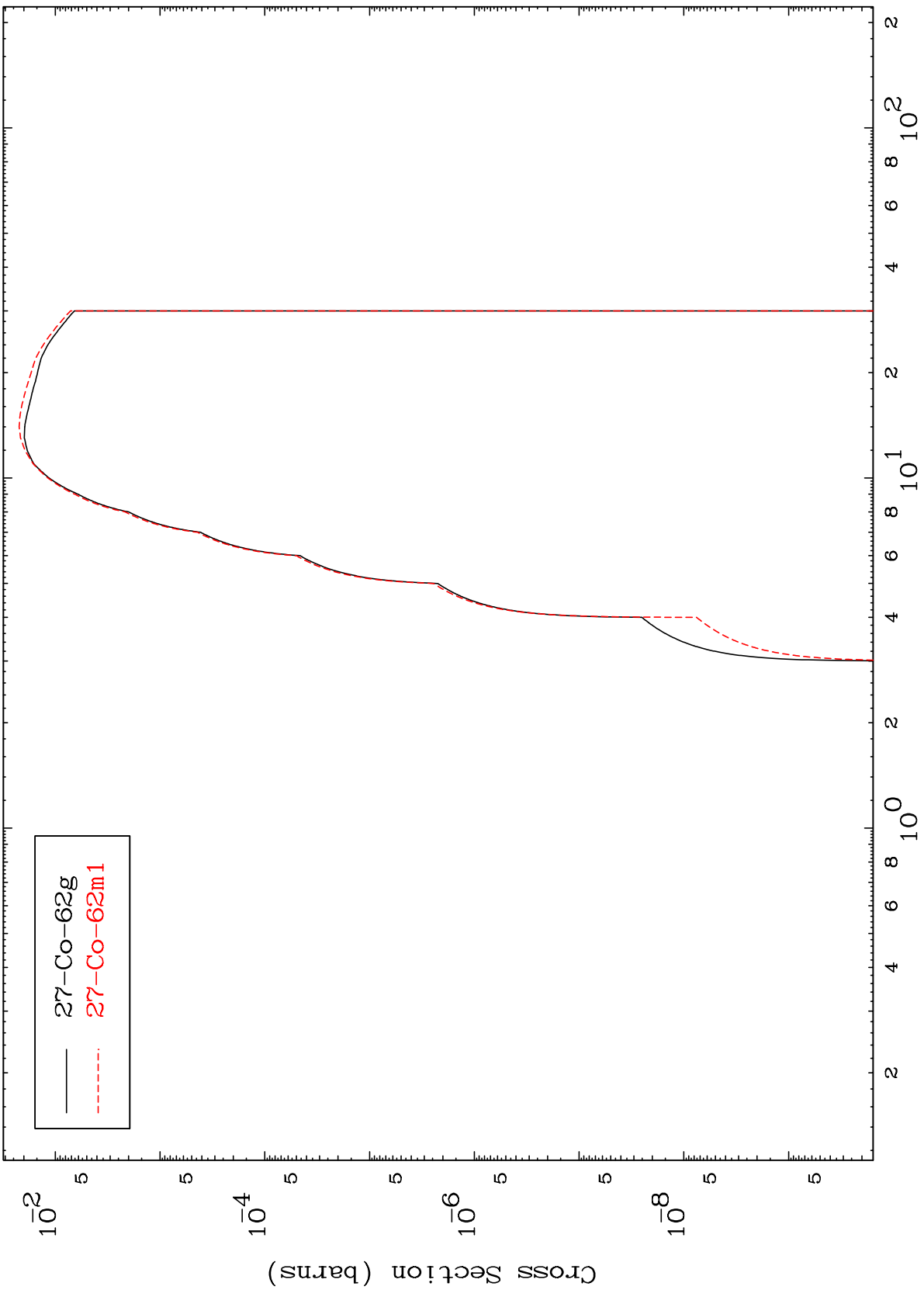


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(n,n') p

26-Fe-61

Radionuclide Production Cross Section



14

Incident Energy (MeV)

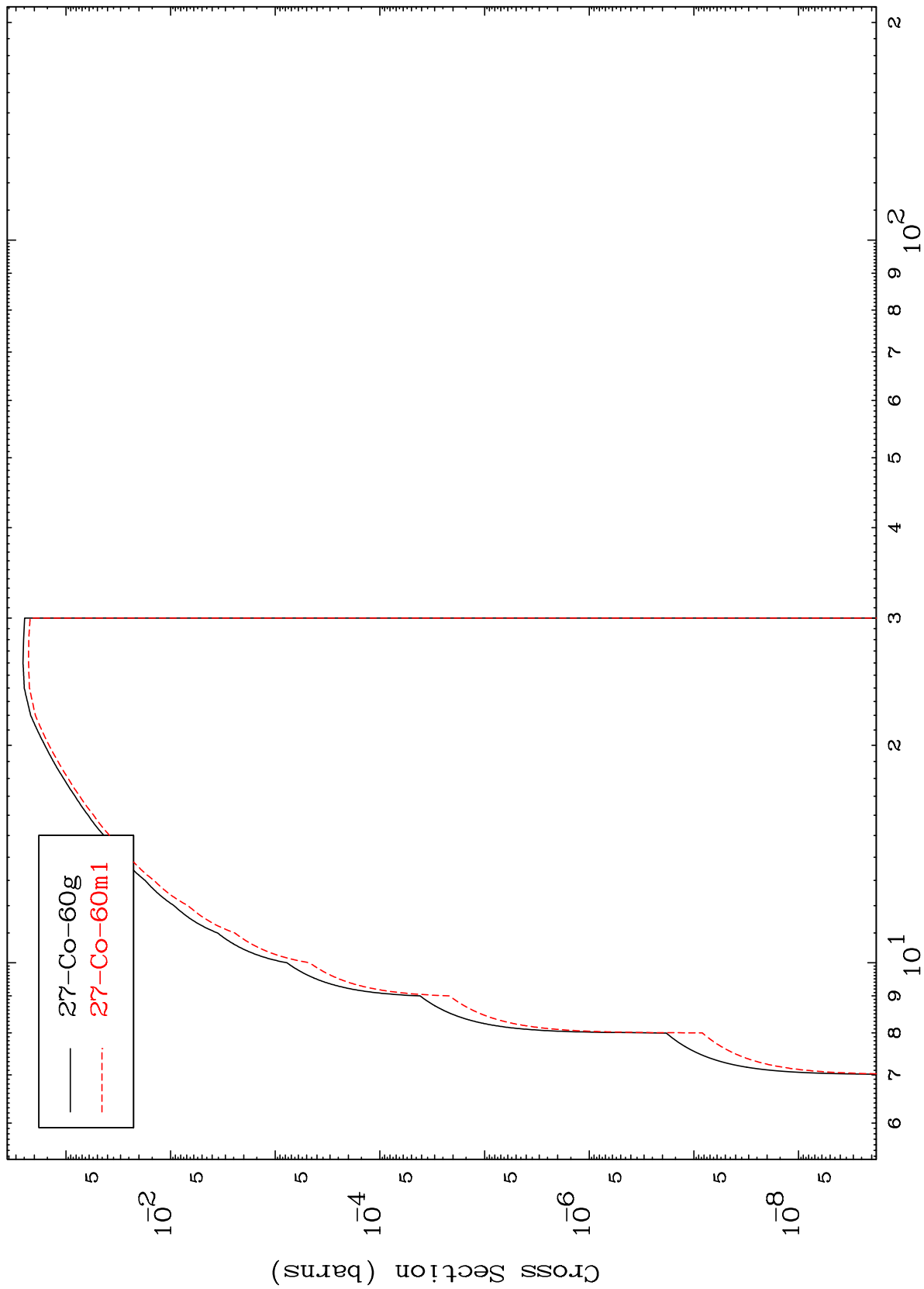
26-Fe-61

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(n,n') t

<sup>26</sup>Fe-61

Radionuclide Production Cross Section



15

Incident Energy (MeV)

<sup>26</sup>Fe-61

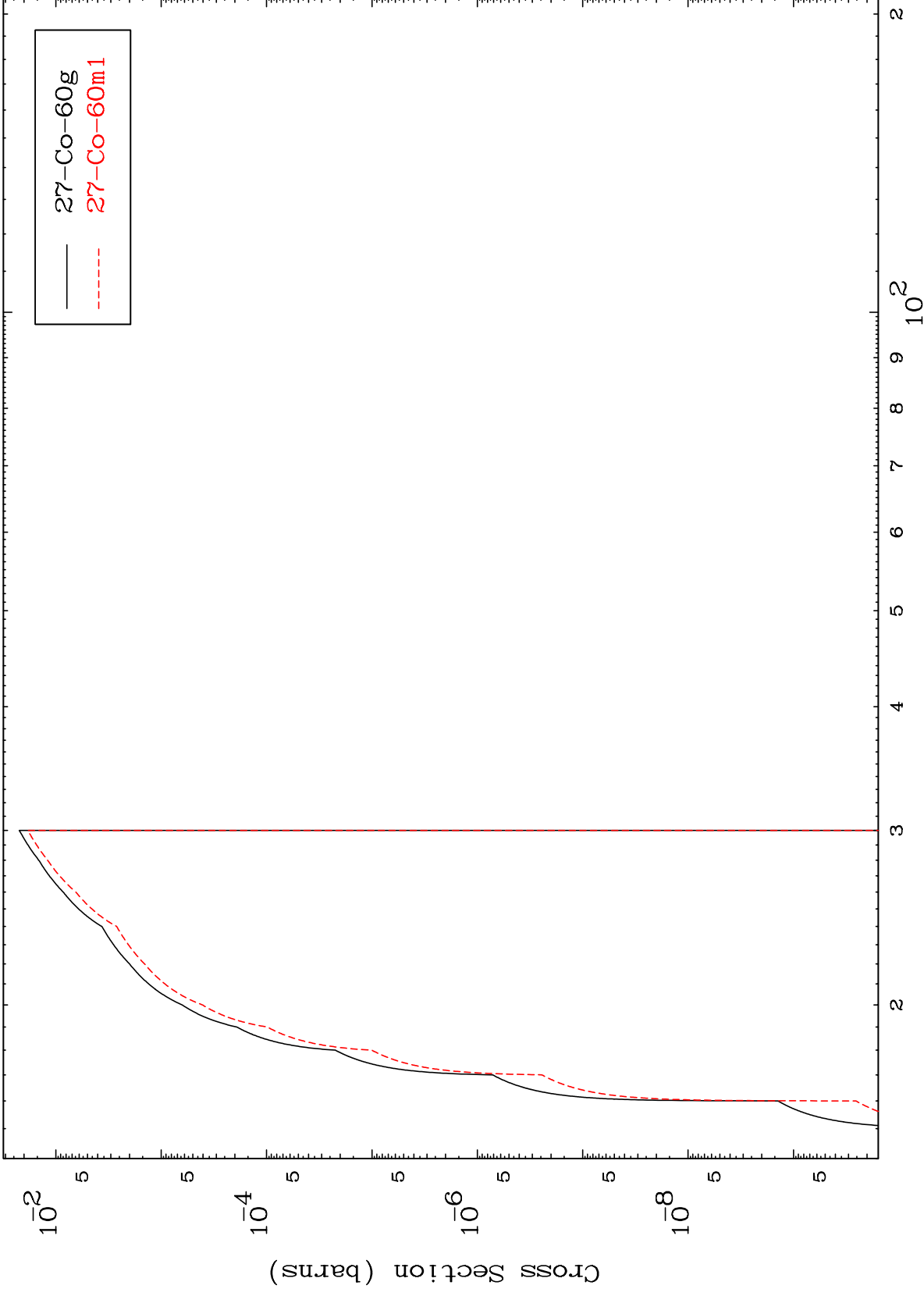


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(n,3n) p

26-Fe-61

Radionuclide Production Cross Section



16

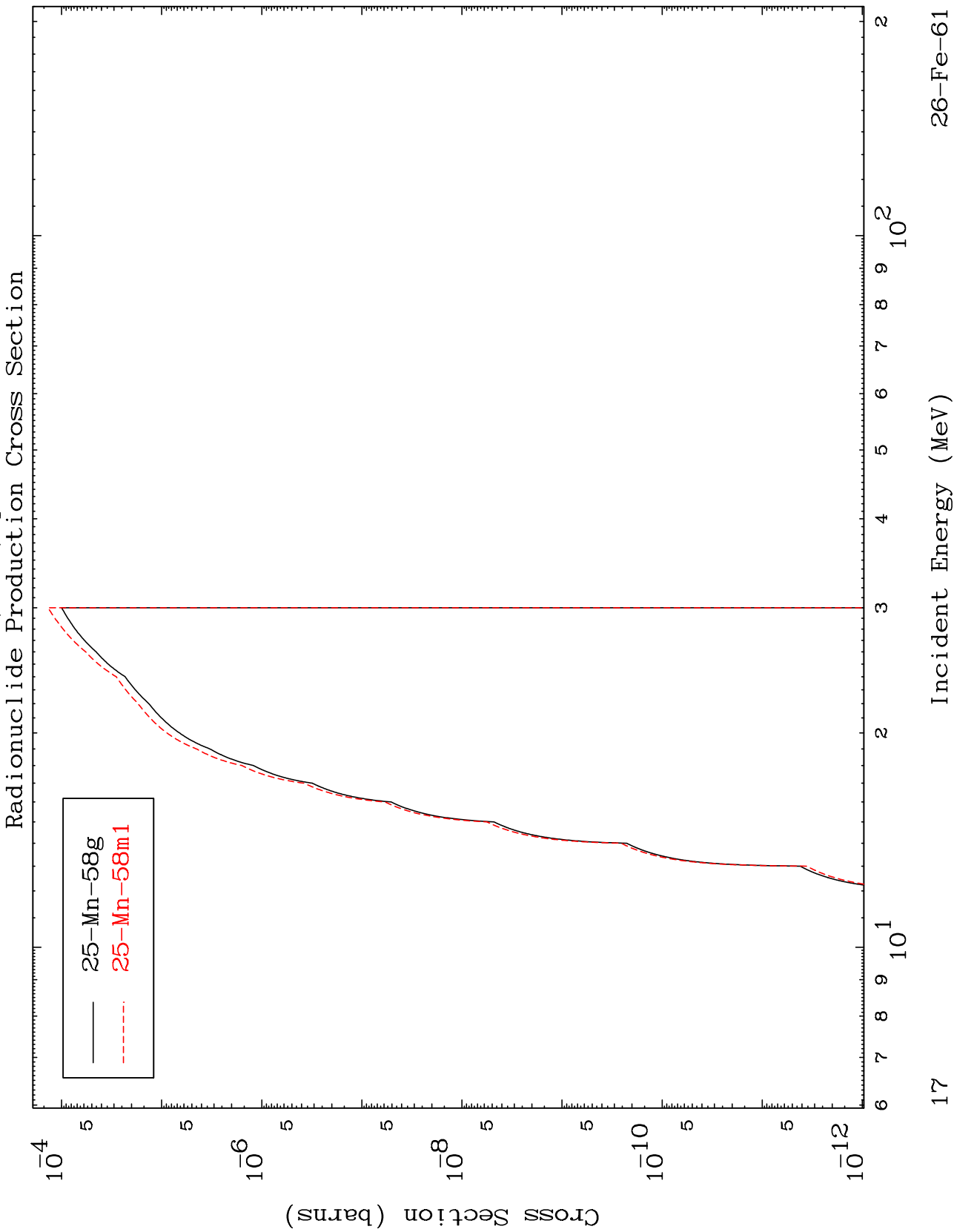
Incident Energy (MeV)

26-Fe-61

MAT 2646

(n,n') p  $\alpha$

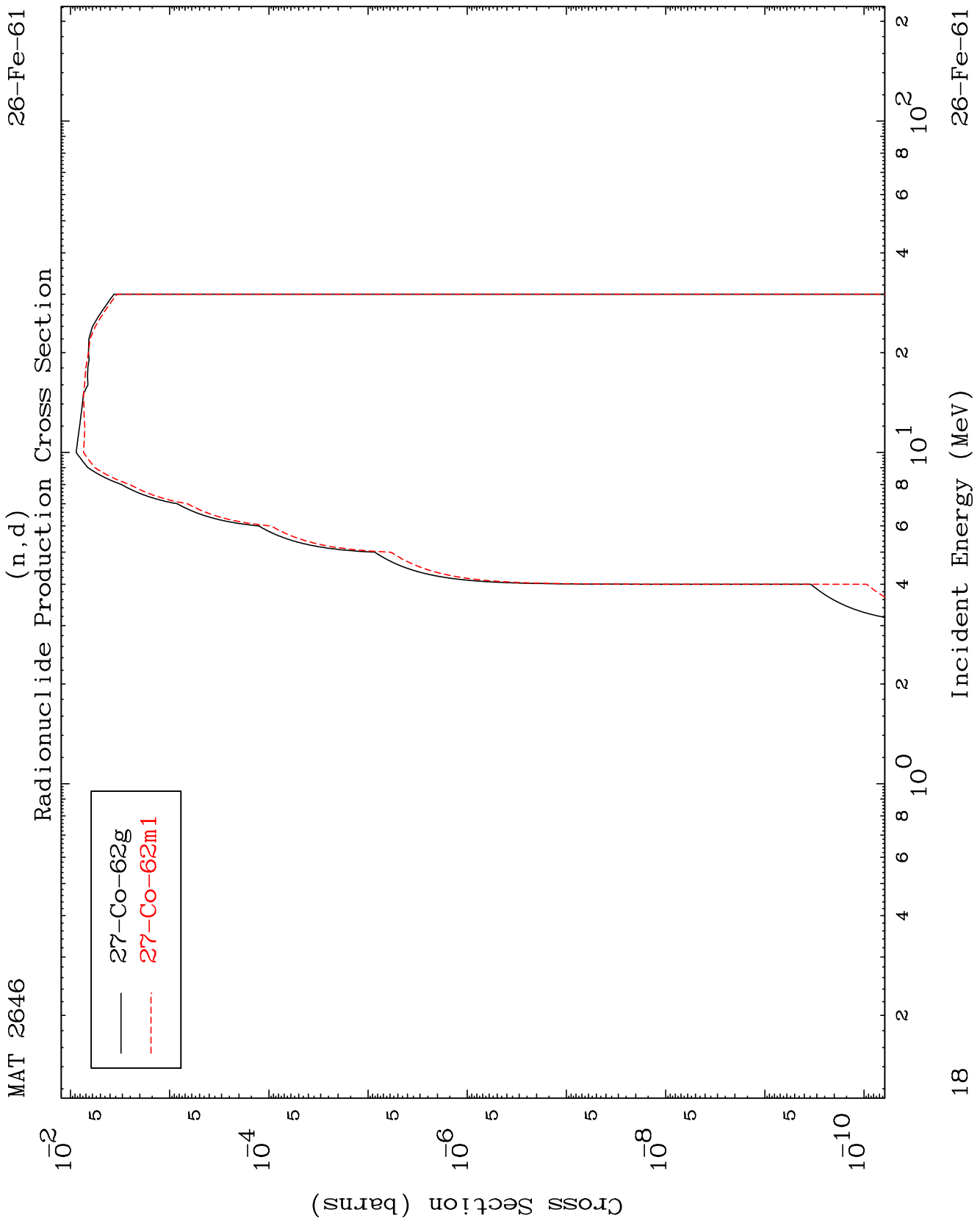
26-Fe-61



17

Incident Energy (MeV)

26-Fe-61

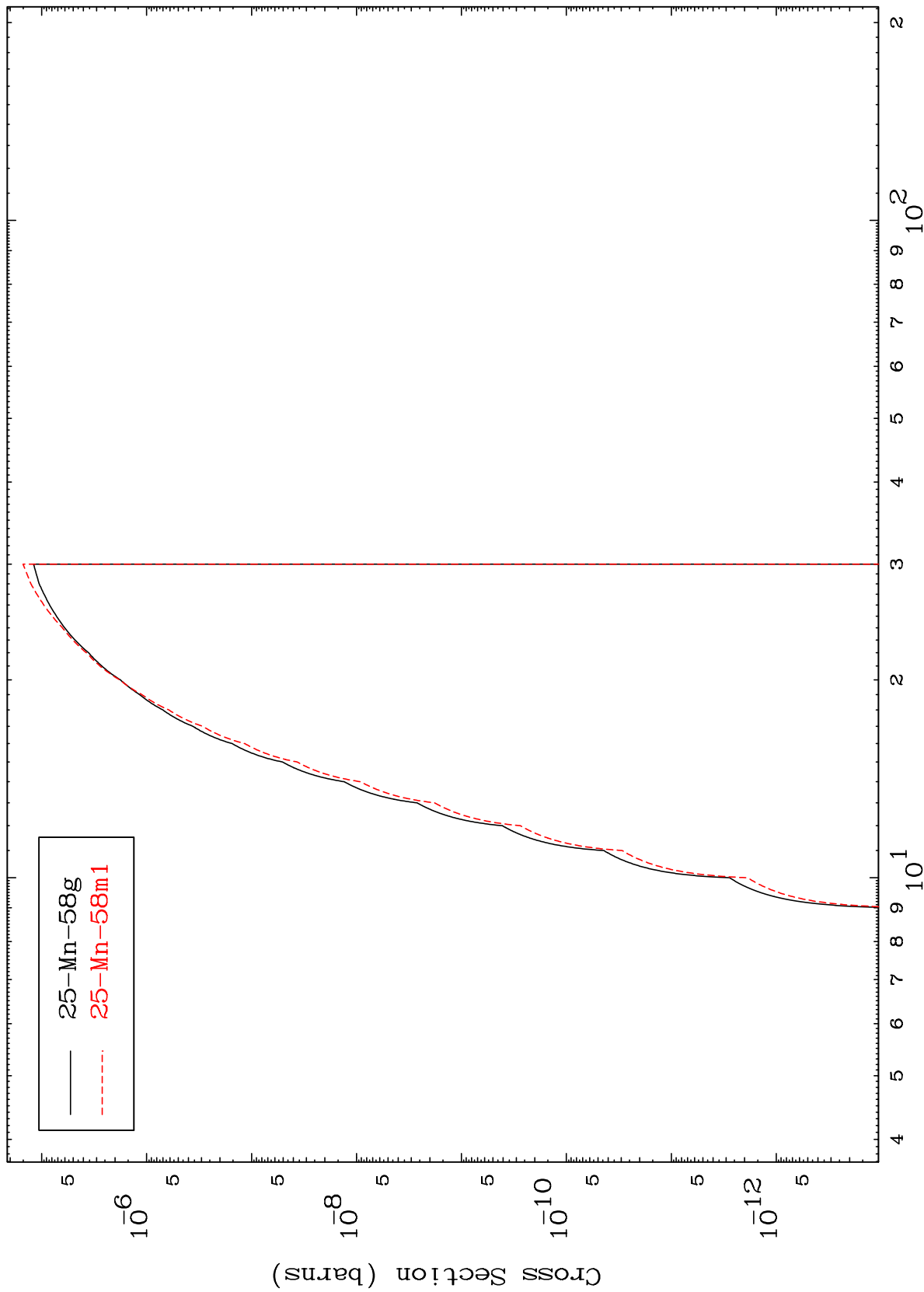


MAT 2646

(n,d)  $\alpha$

$^{26}\text{Fe-61}$

Radionuclide Production Cross Section



19

Incident Energy (MeV)

$^{26}\text{Fe-61}$