

Program EVALPLOT  
(Version 2021-1)

by

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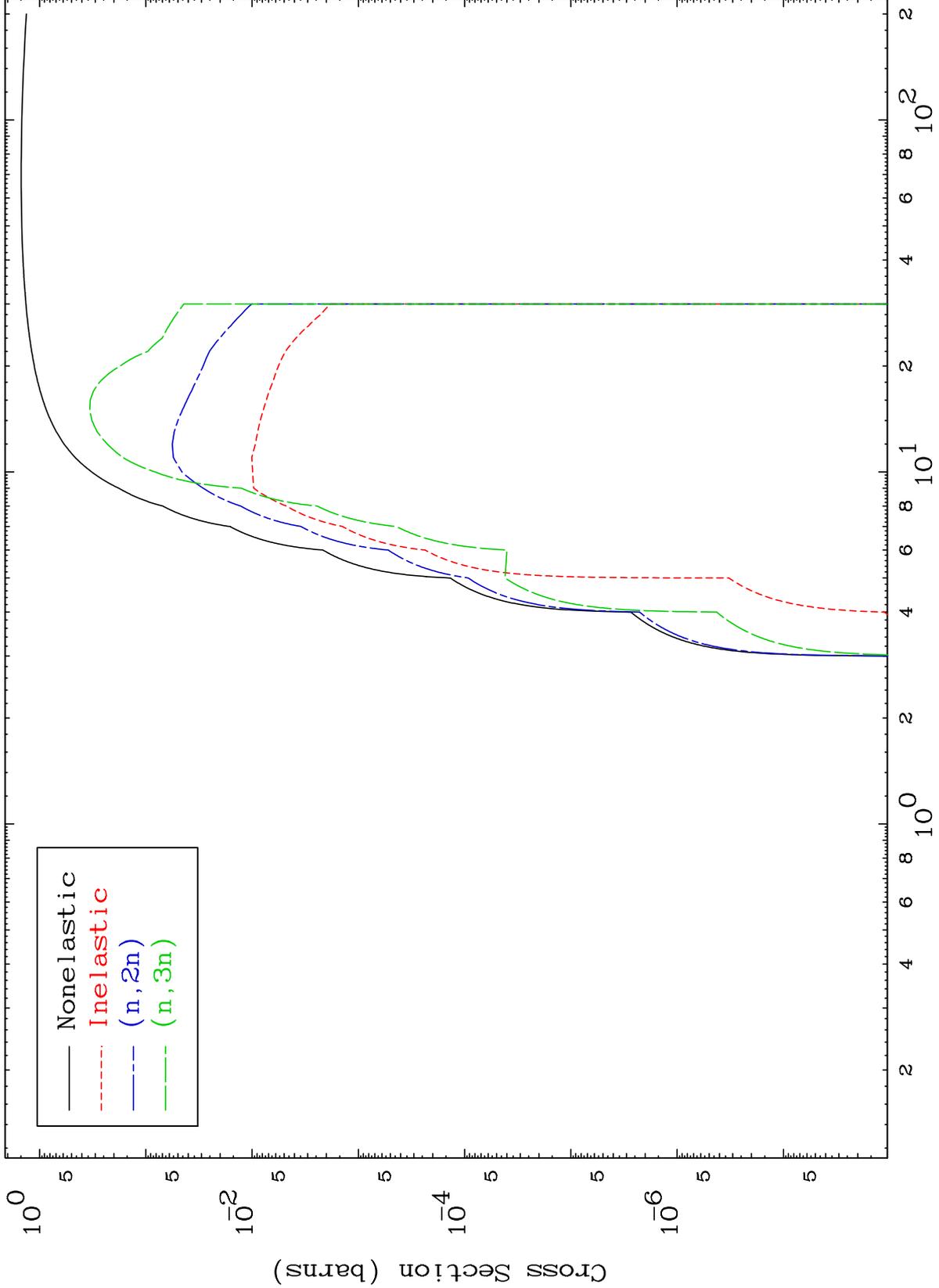
Press Mouse Button to Start

MAT 2649

He-3 Major

26-Fe-62

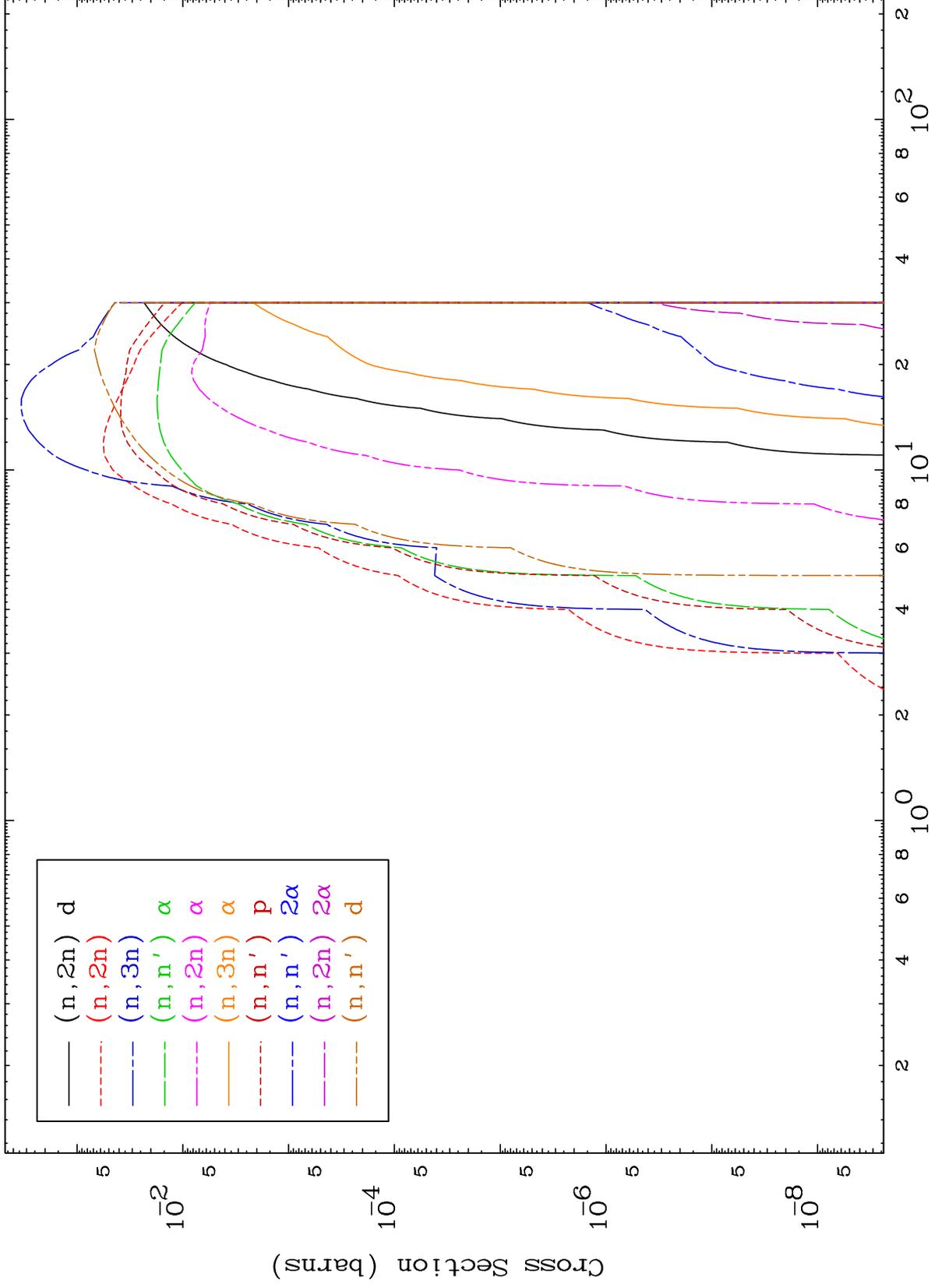
0 Kelvin Cross Sections



MAT 2649

He-3 Neutron Absorption  
0 Kelvin Cross Sections

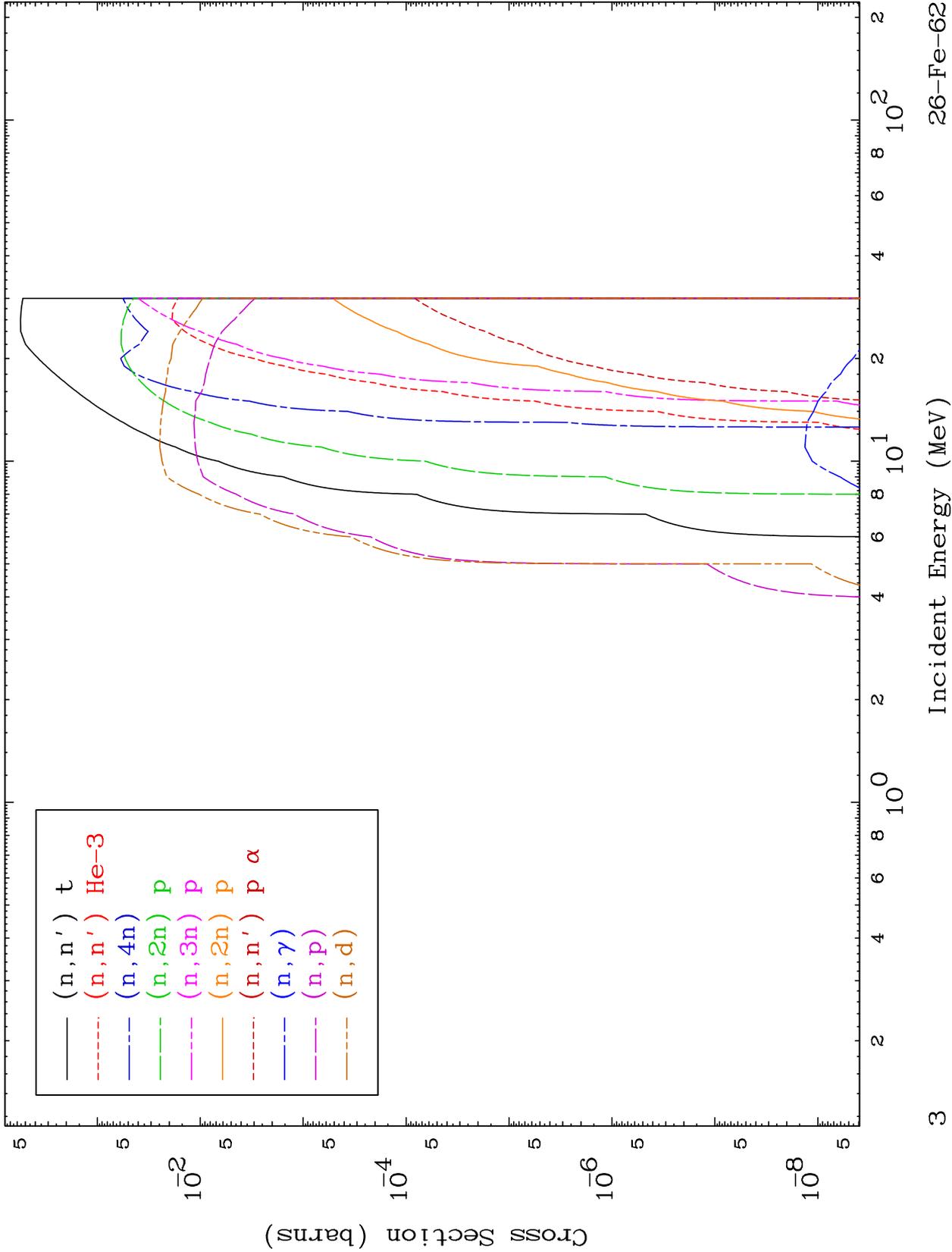
26-Fe-62



MAT 2649

He-3 Neutron Absorption  
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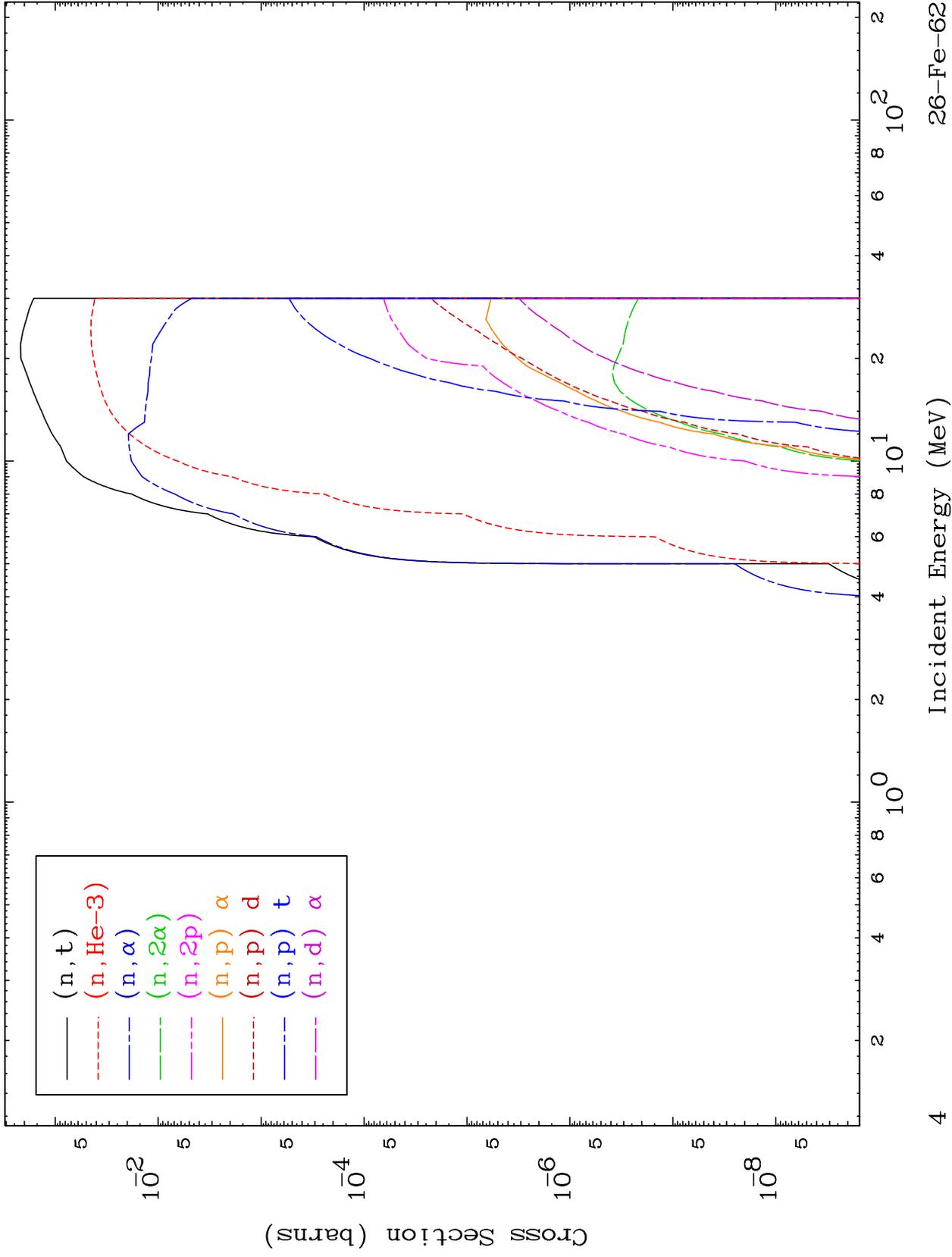
26-Fe-62



MAT 2649

He-3 Neutron Absorption  
0 Kelvin Cross Sections

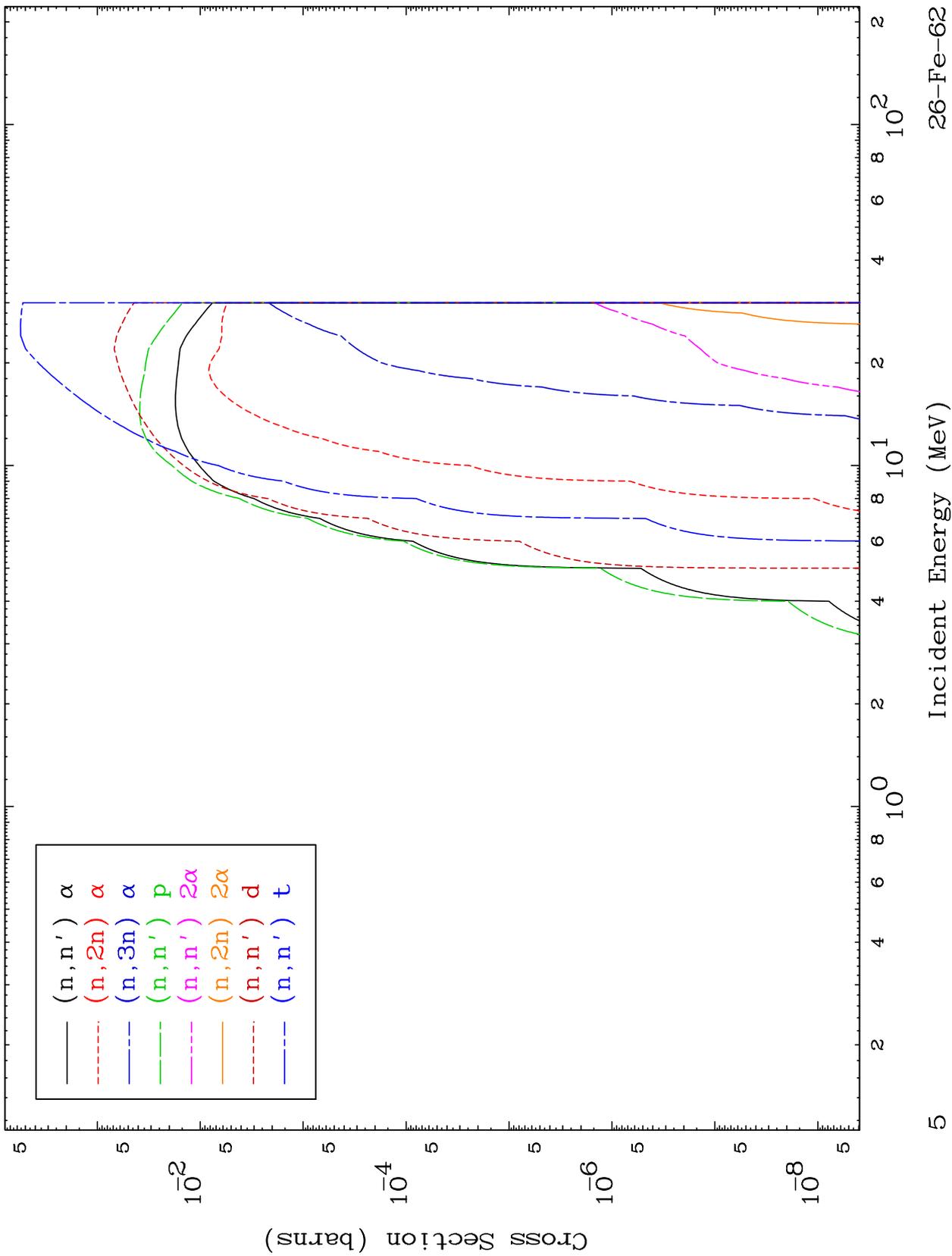
26-Fe-62



MAT 2649

He-3 Charged Particle  
0 Kelvin Cross Sections

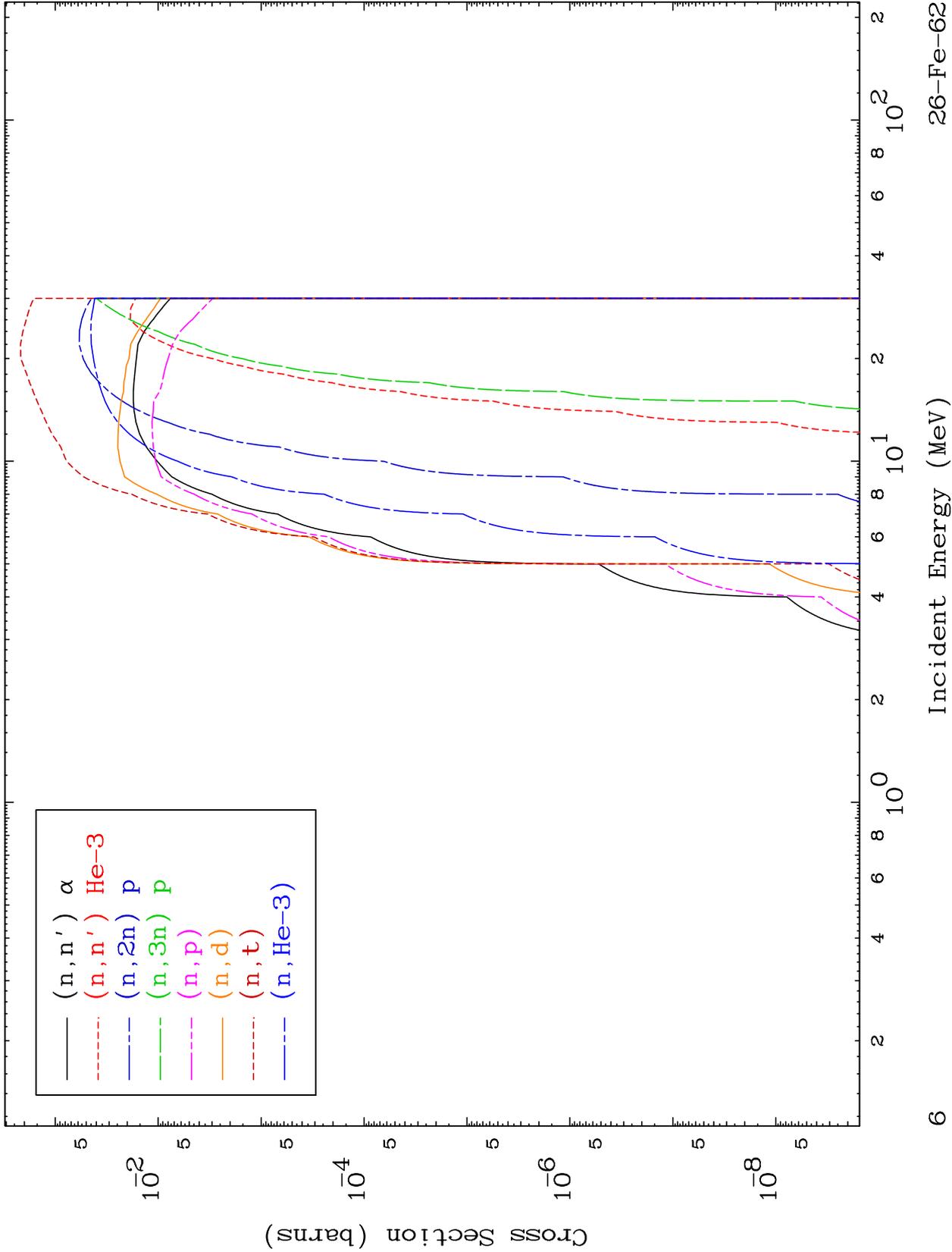
26-Fe-62



MAT 2649

He-3 Charged Particle  
0 Kelvin Cross Sections

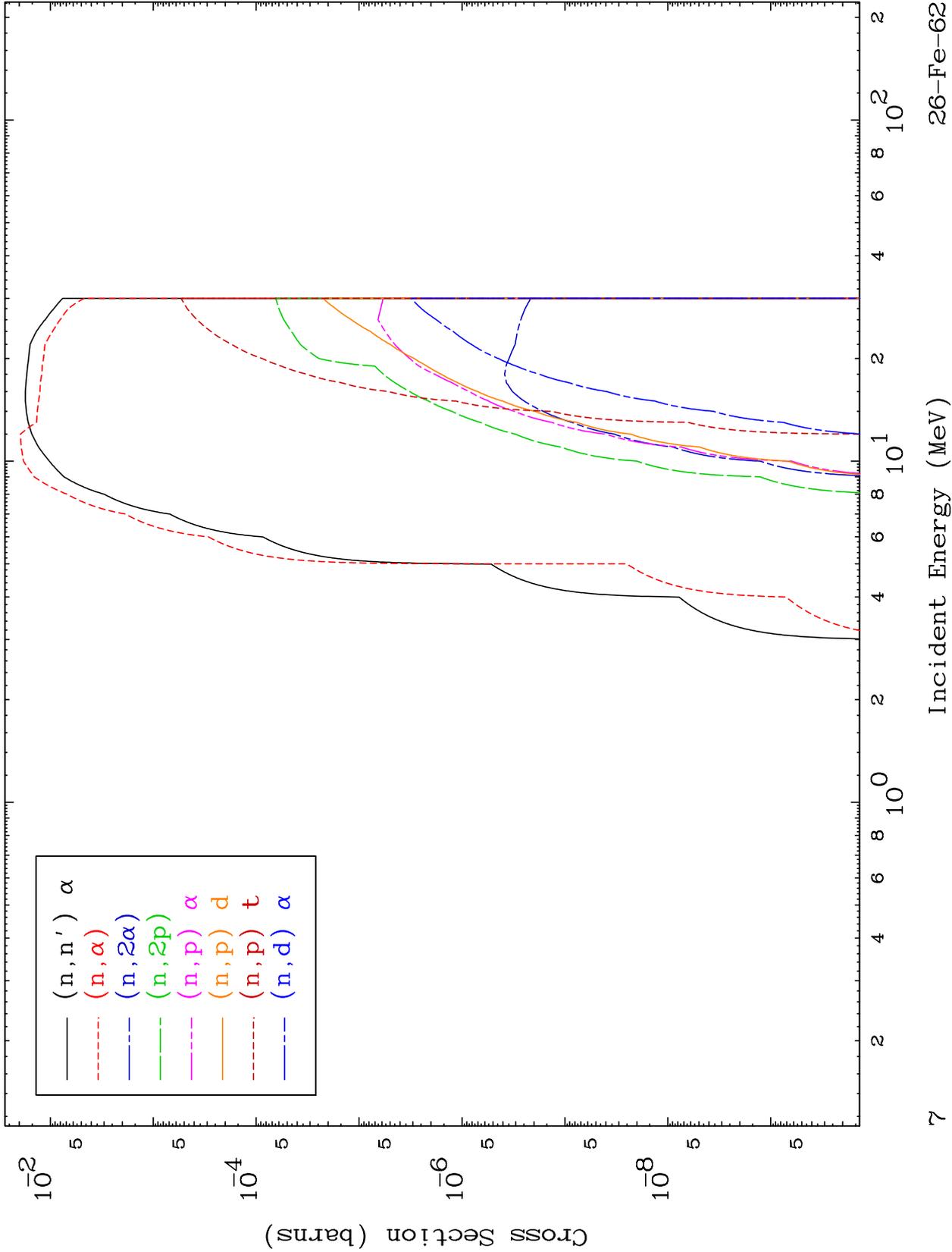
26-Fe-62



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He-3 Charged Particle  
0 Kelvin Cross Sections

26-Fe-62

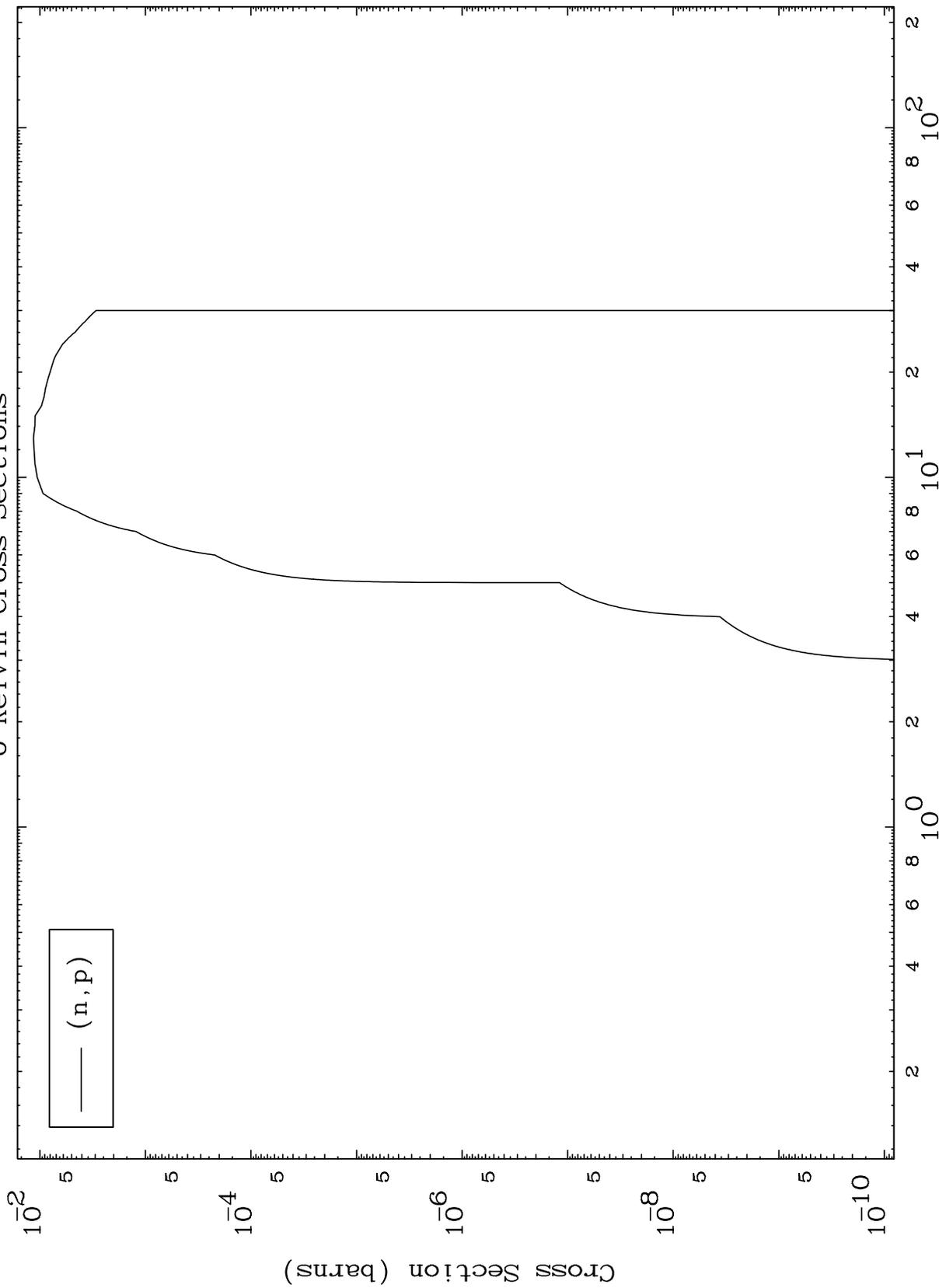


26-Fe-62

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26-Fe-62

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

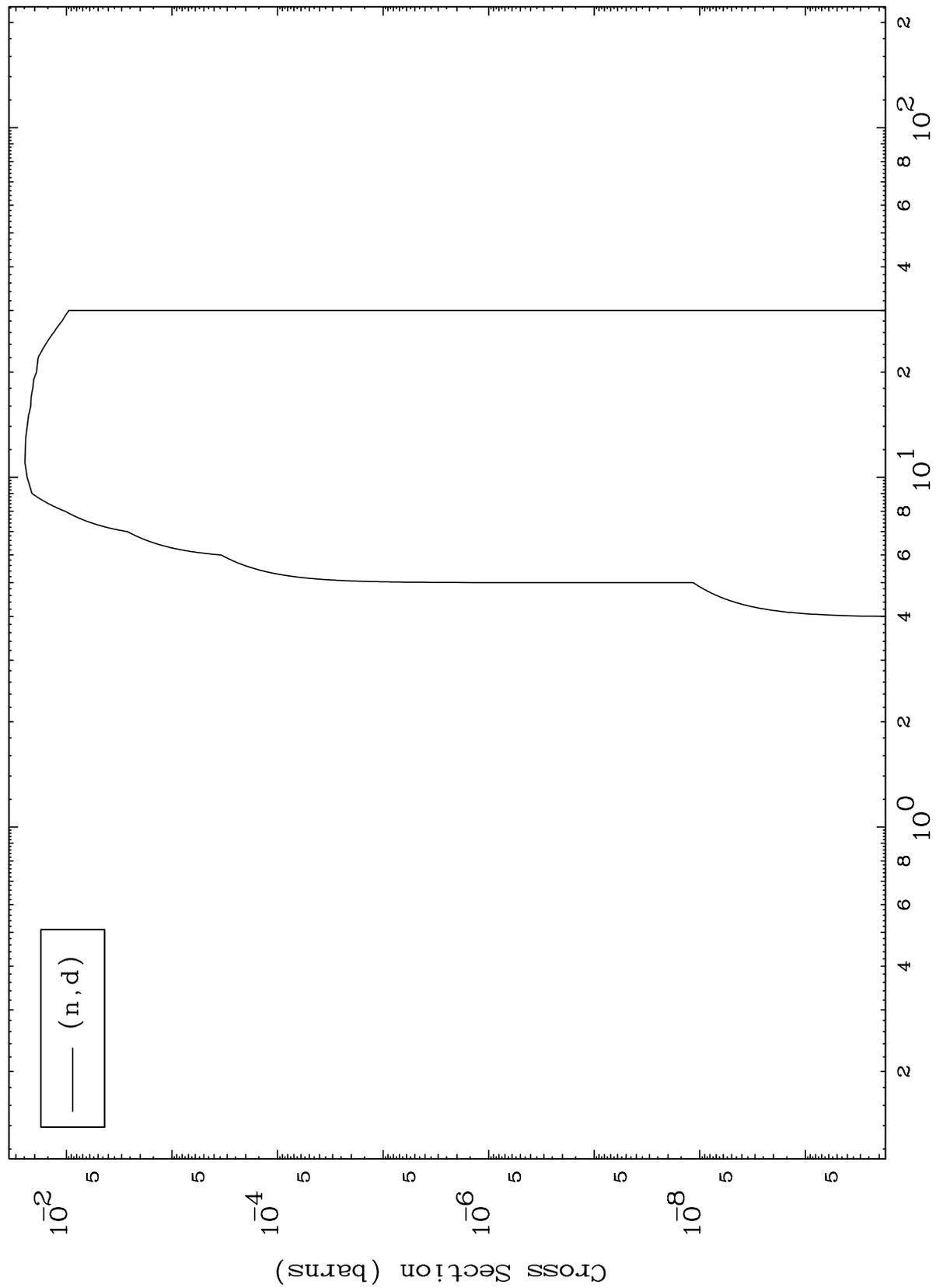


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(He-3,d) Levels

26-Fe-62

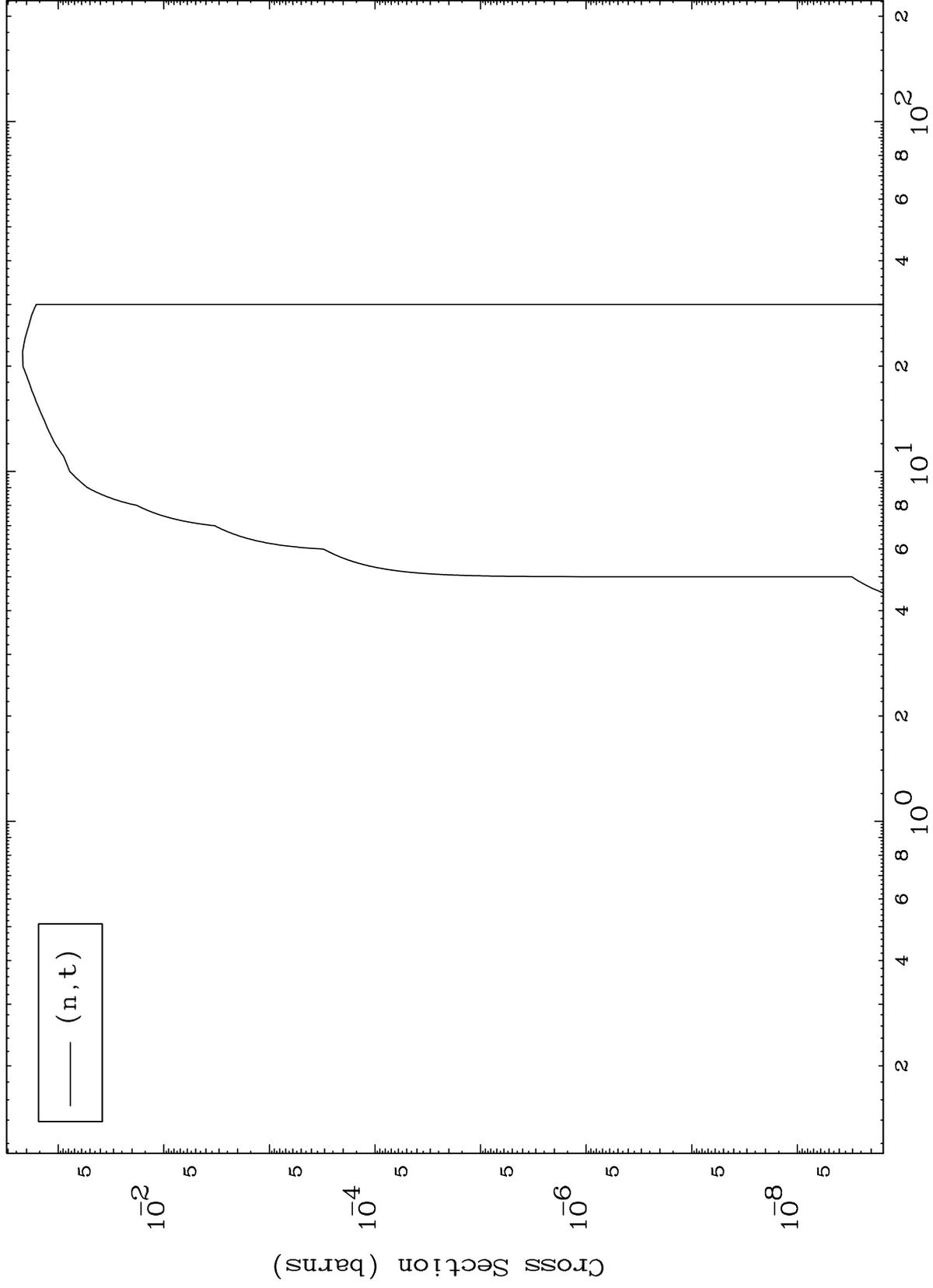
0 Kelvin Cross Sections



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

26-Fe-62



10

Incident Energy (MeV)

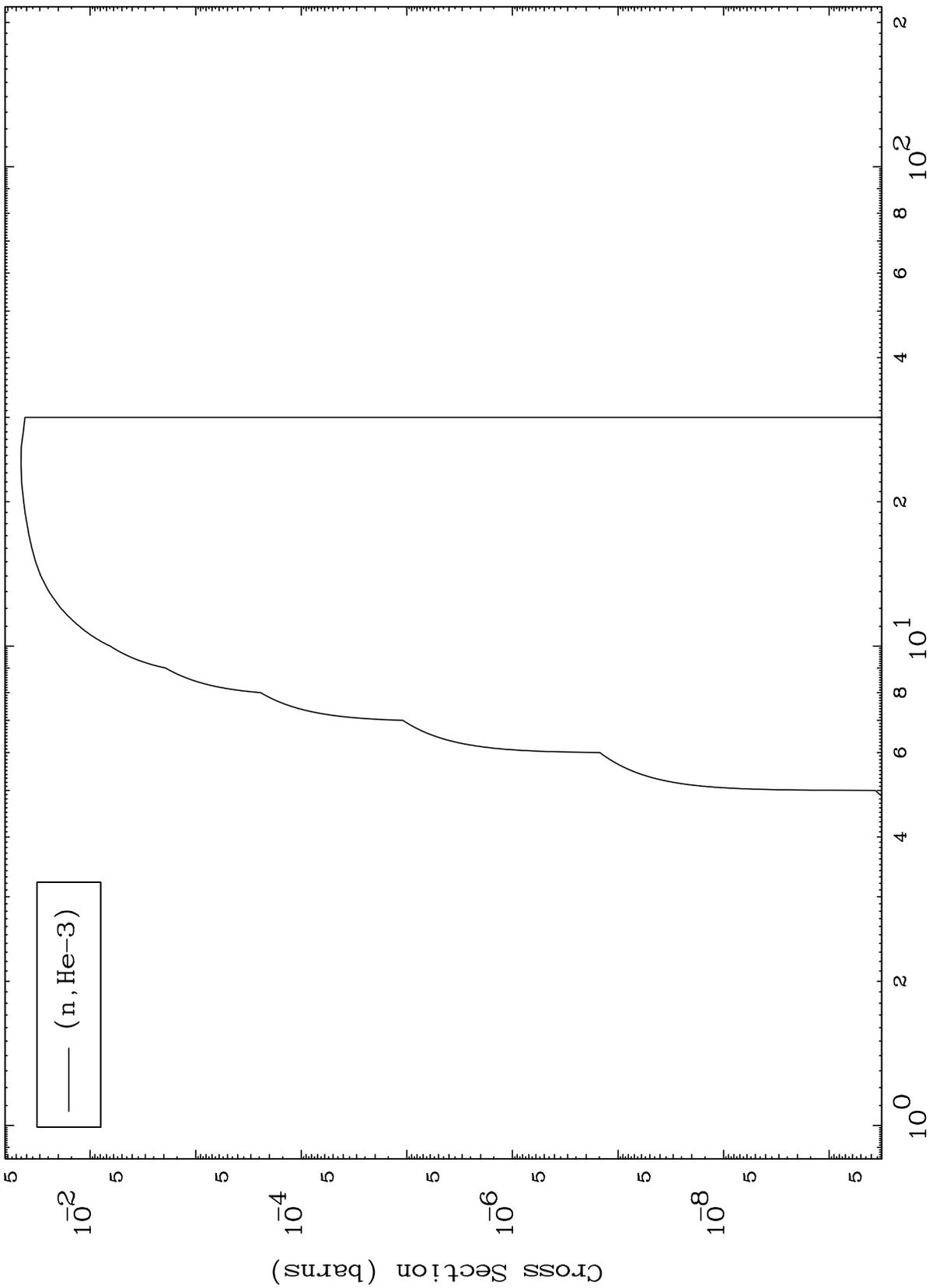
26-Fe-62

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(He-3, He3) Levels

26-Fe-62

0 Kelvin Cross Sections



11

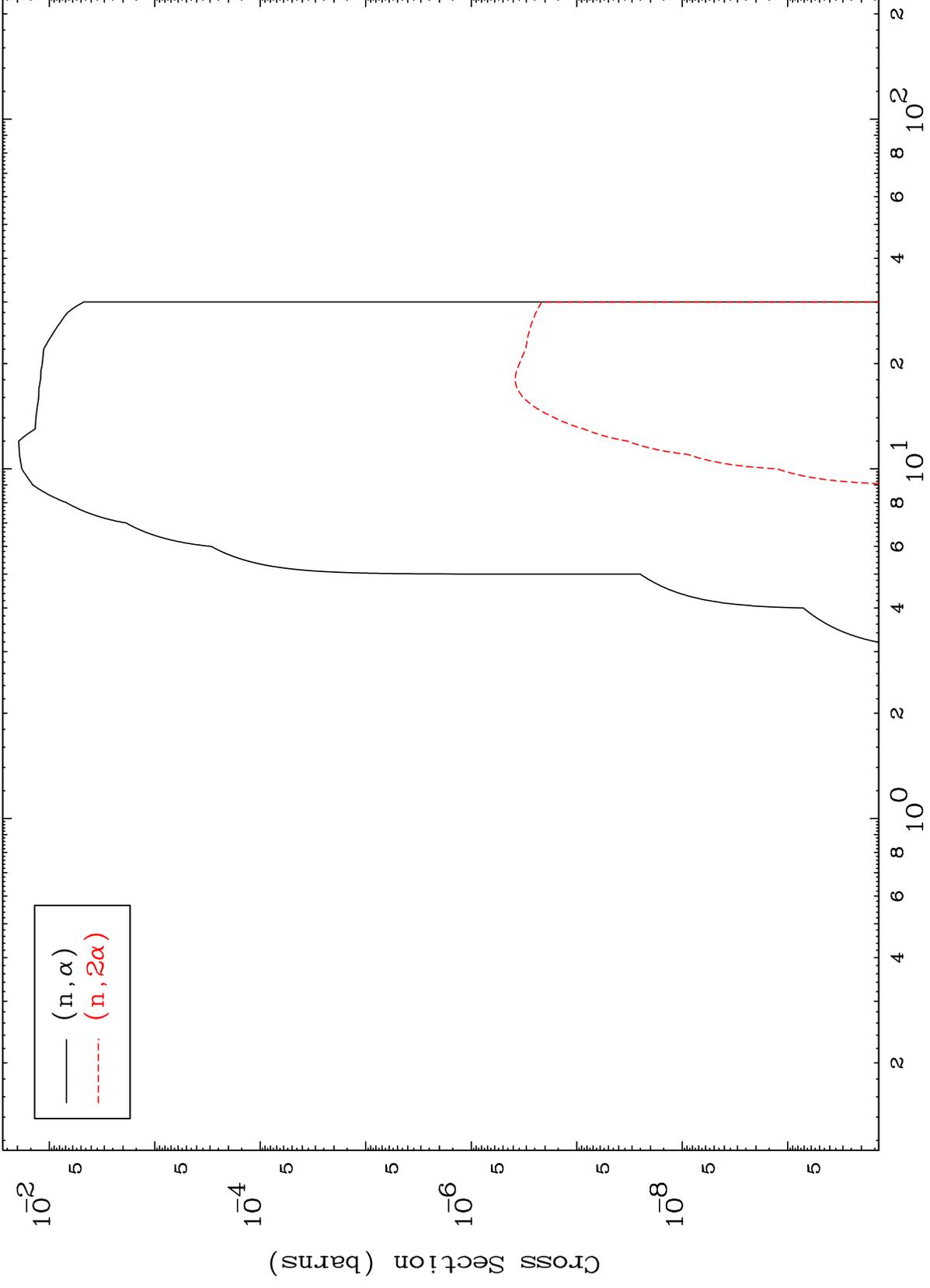
Incident Energy (MeV)

26-Fe-62

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

26-Fe-62



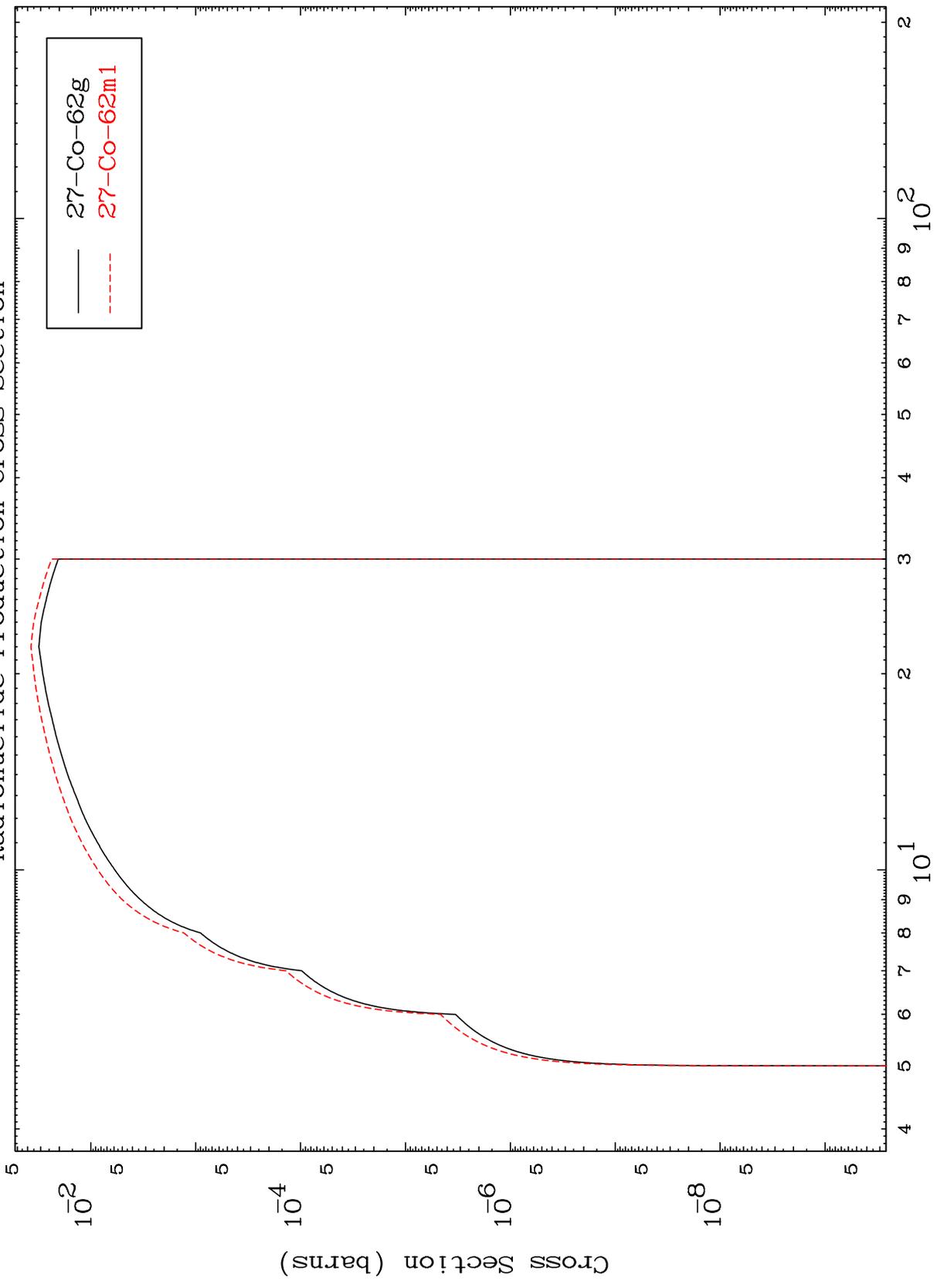
— (n,  $\alpha$ )  
- - - (n,  $2\alpha$ )

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(n,n') d

<sup>26</sup>Fe-62

Radionuclide Production Cross Section



13

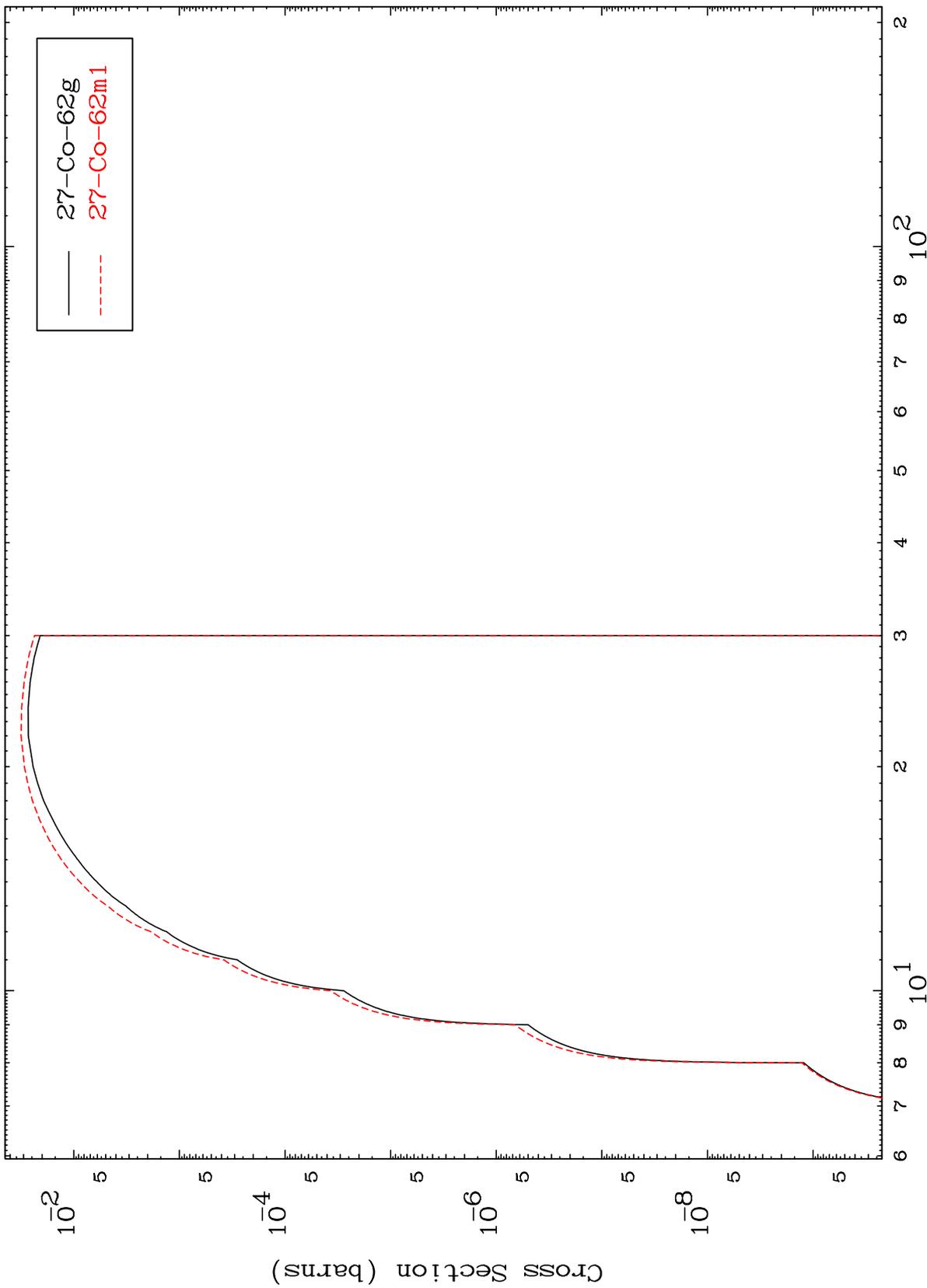
Incident Energy (MeV)

<sup>26</sup>Fe-62

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26-Fe-62

(n,2n) p  
Radionuclide Production Cross Section



26-Fe-62

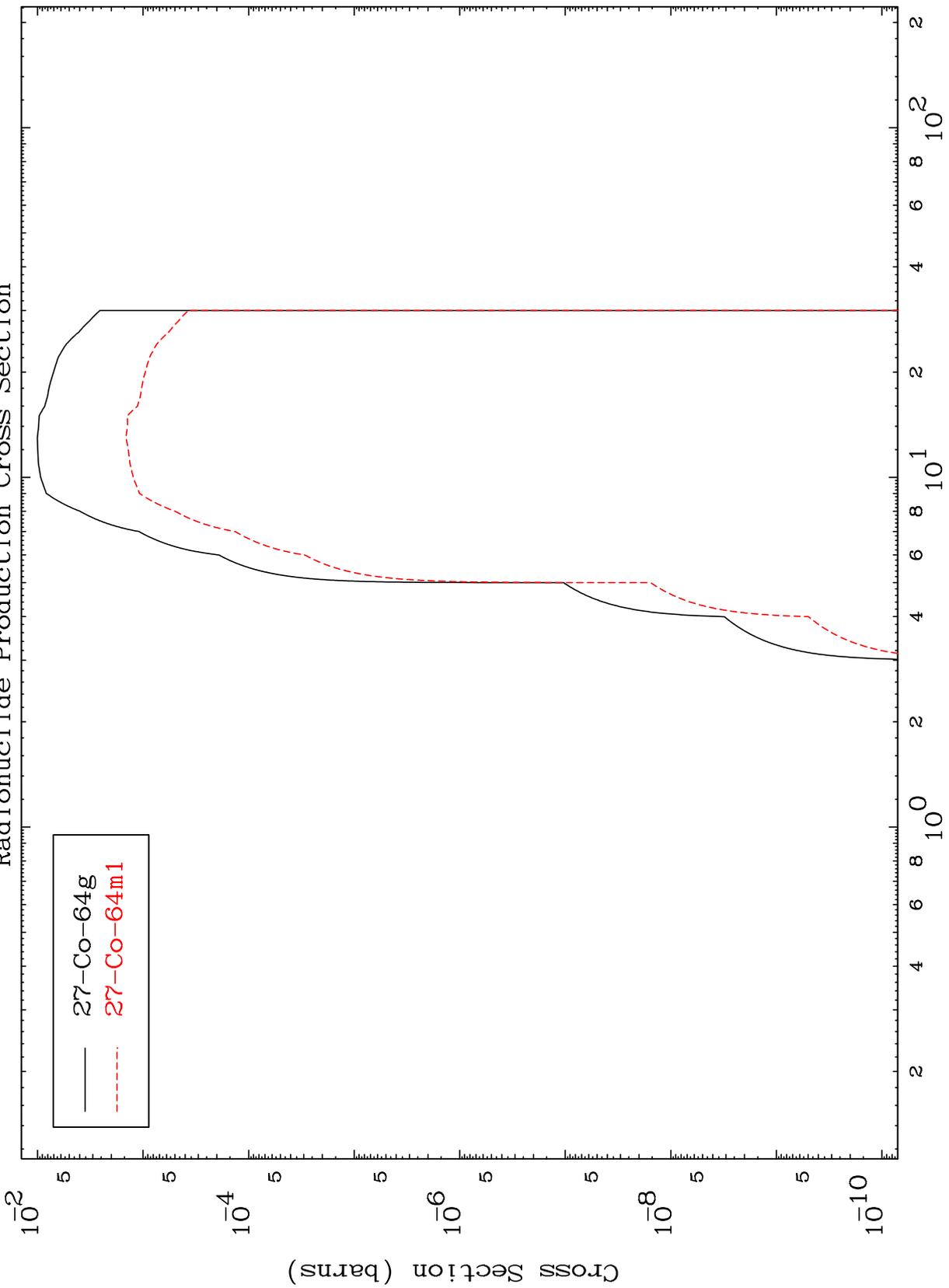
Incident Energy (MeV)

14

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26-Fe-62

Radionuclide Production Cross Section



26-Fe-62

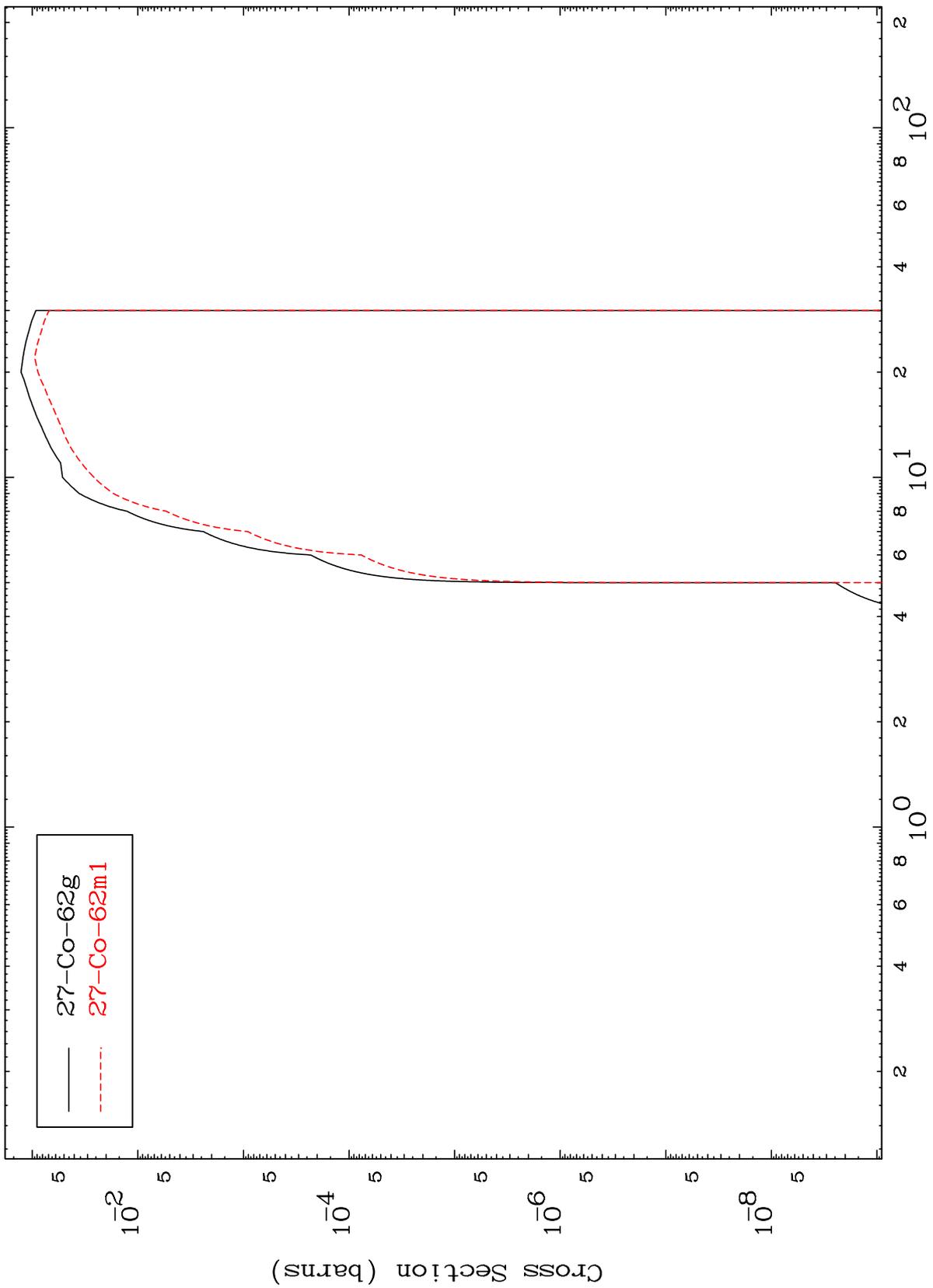
Incident Energy (MeV)

15

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26-Fe-62

(n, t)  
Radionuclide Production Cross Section



26-Fe-62

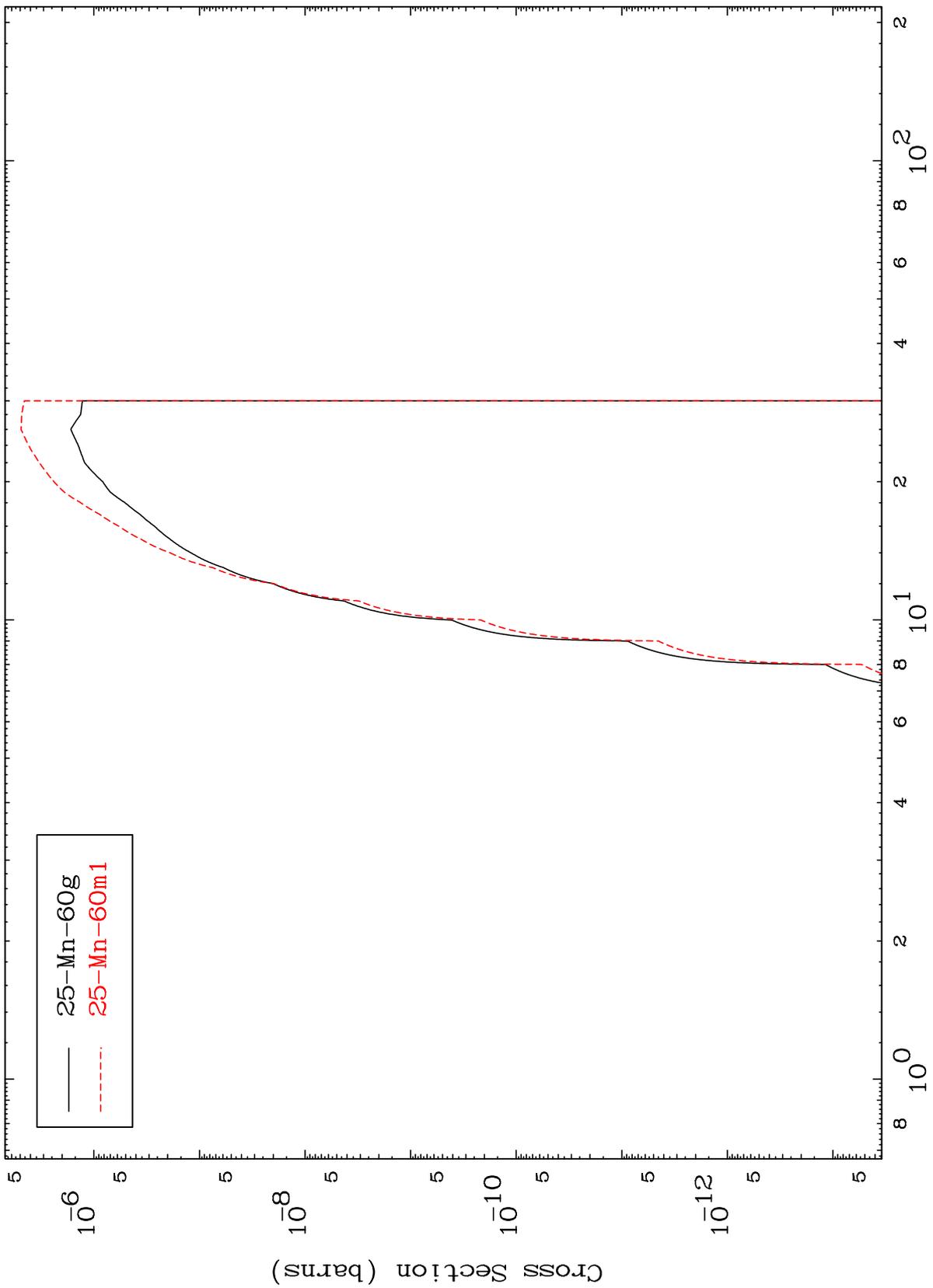
Incident Energy (MeV)

MAT 2649

(n,p)  $\alpha$

$^{26}\text{Fe-62}$

Radionuclide Production Cross Section



17

Incident Energy (MeV)

$^{26}\text{Fe-62}$