

Program EVALPLOT
(Version 2021-1)

by

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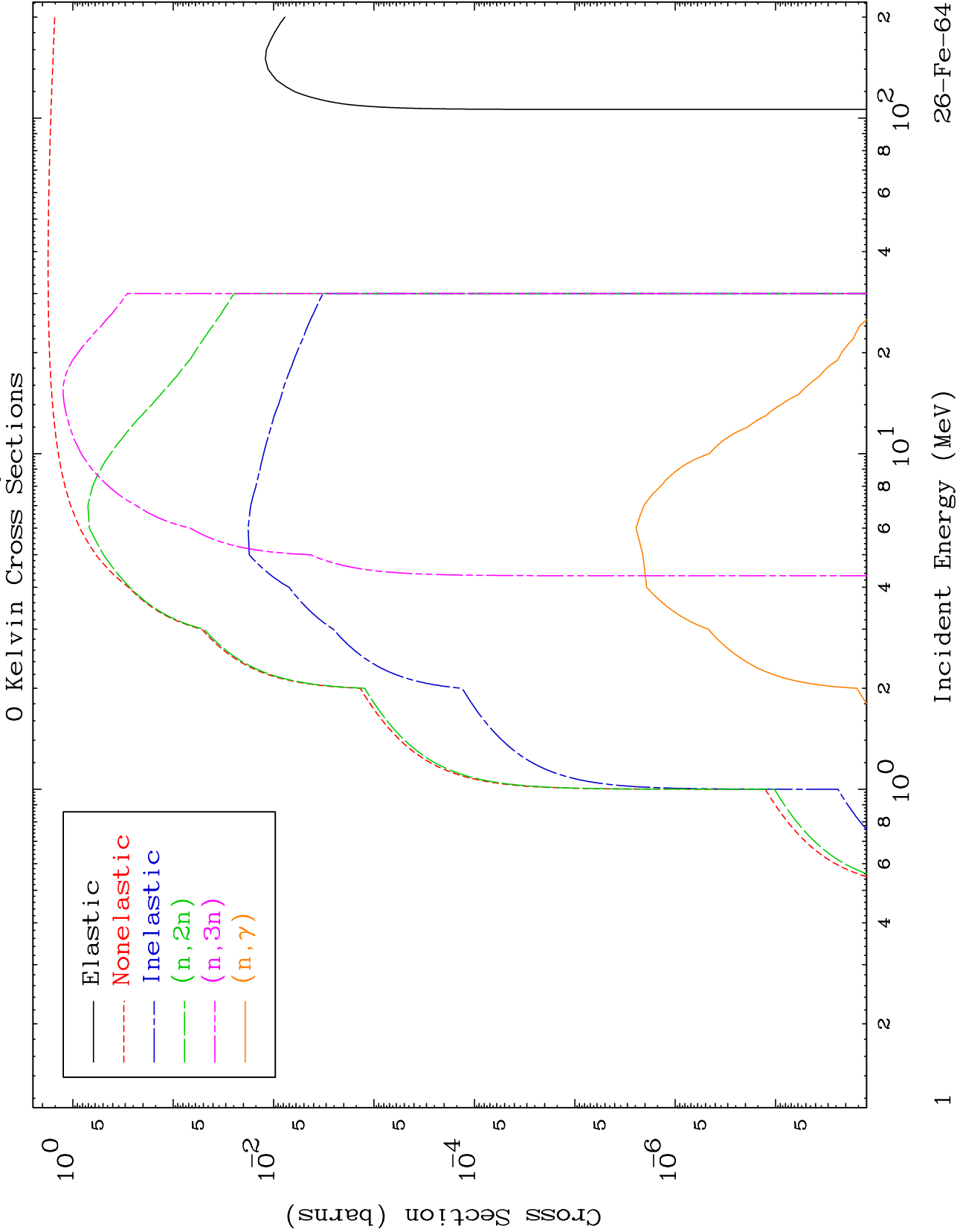
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Press Mouse Button to Start

MAT 2655

Deuteron Major

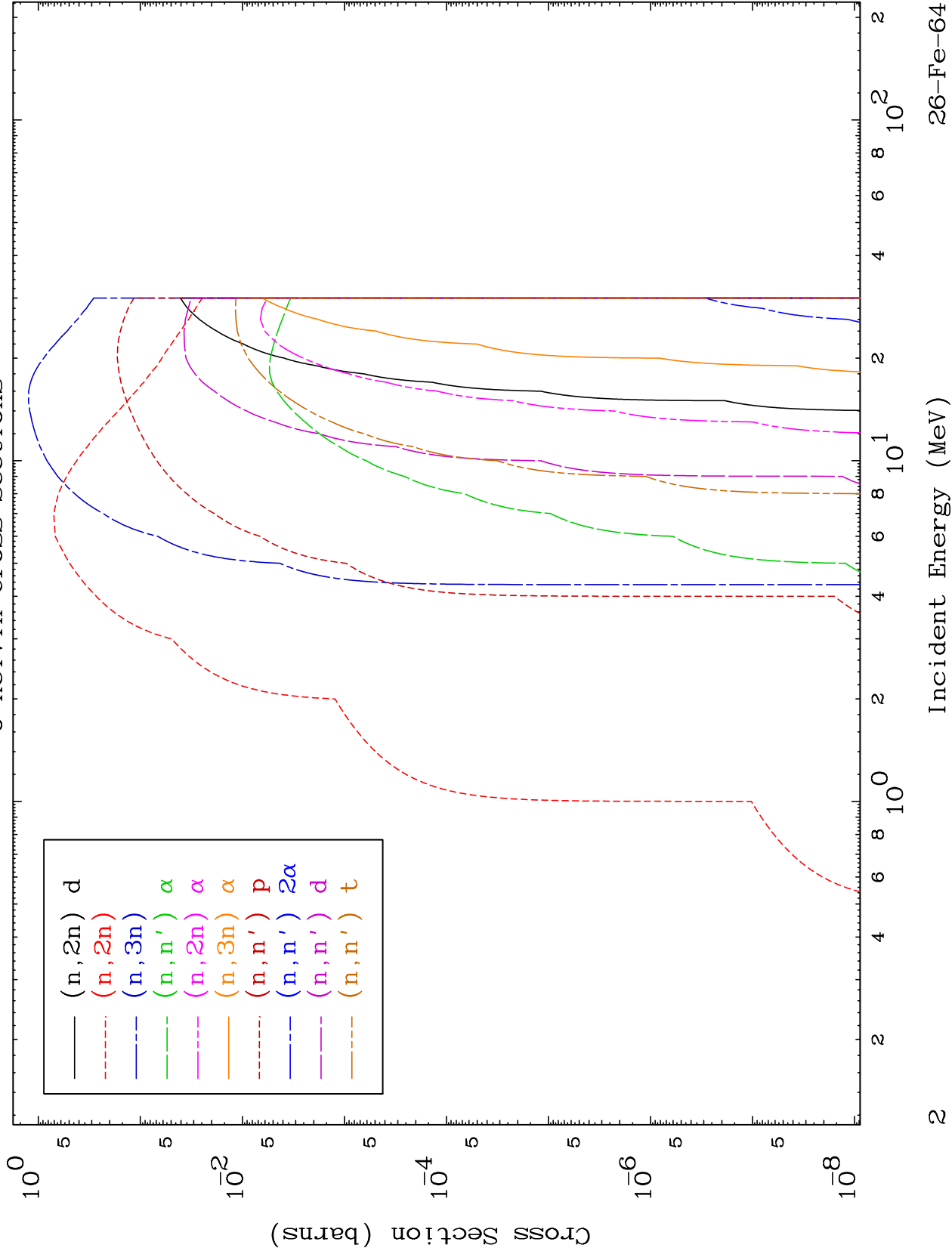
26-Fe-64



MAT 2655

Deuteron Neutron Absorption
0 Kelvin Cross Sections

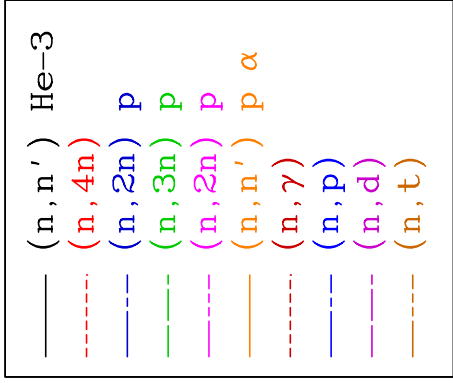
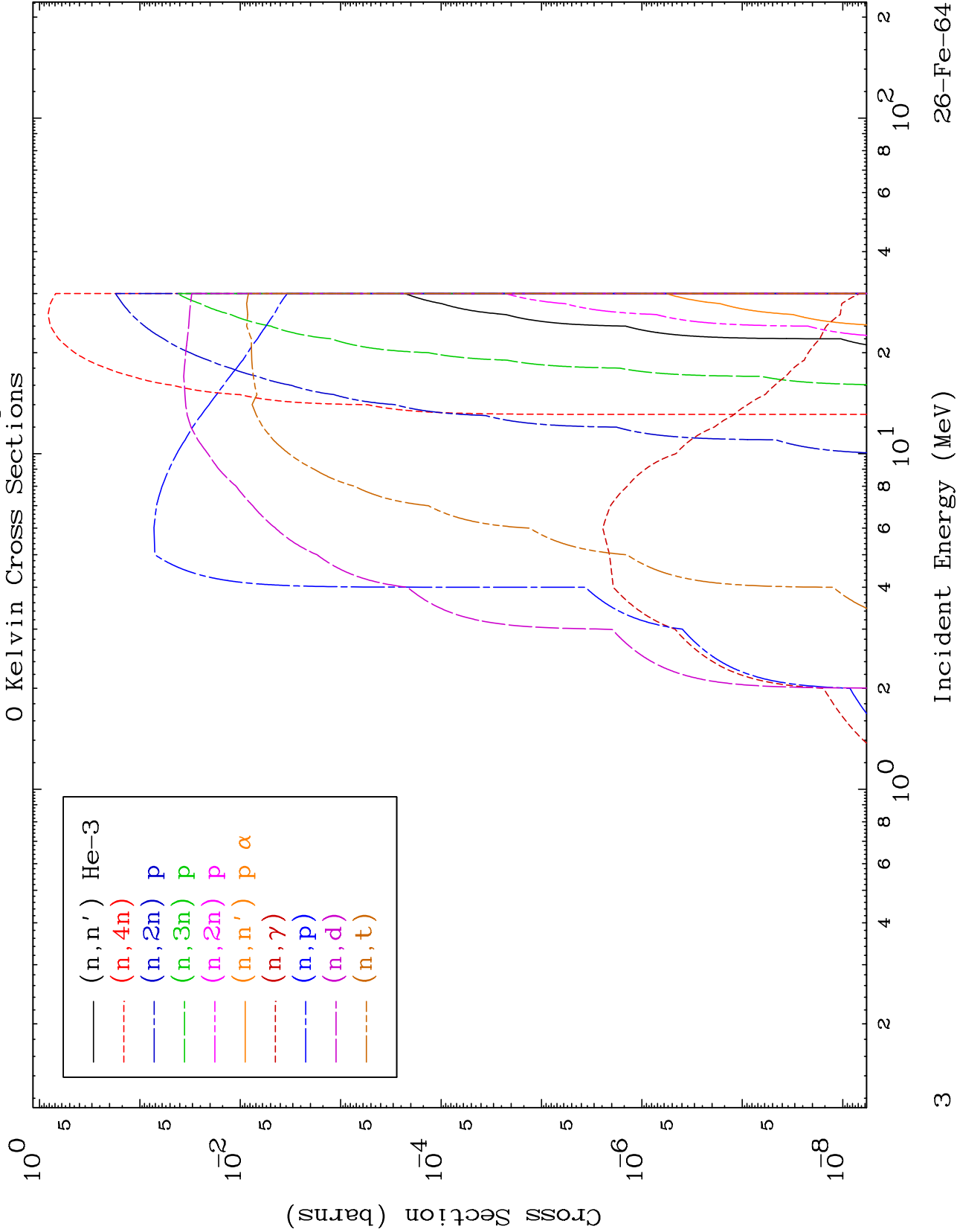
26-Fe-64



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Deuteron Neutron Absorption
0 Kelvin Cross Sections

26-Fe-64



26-Fe-64

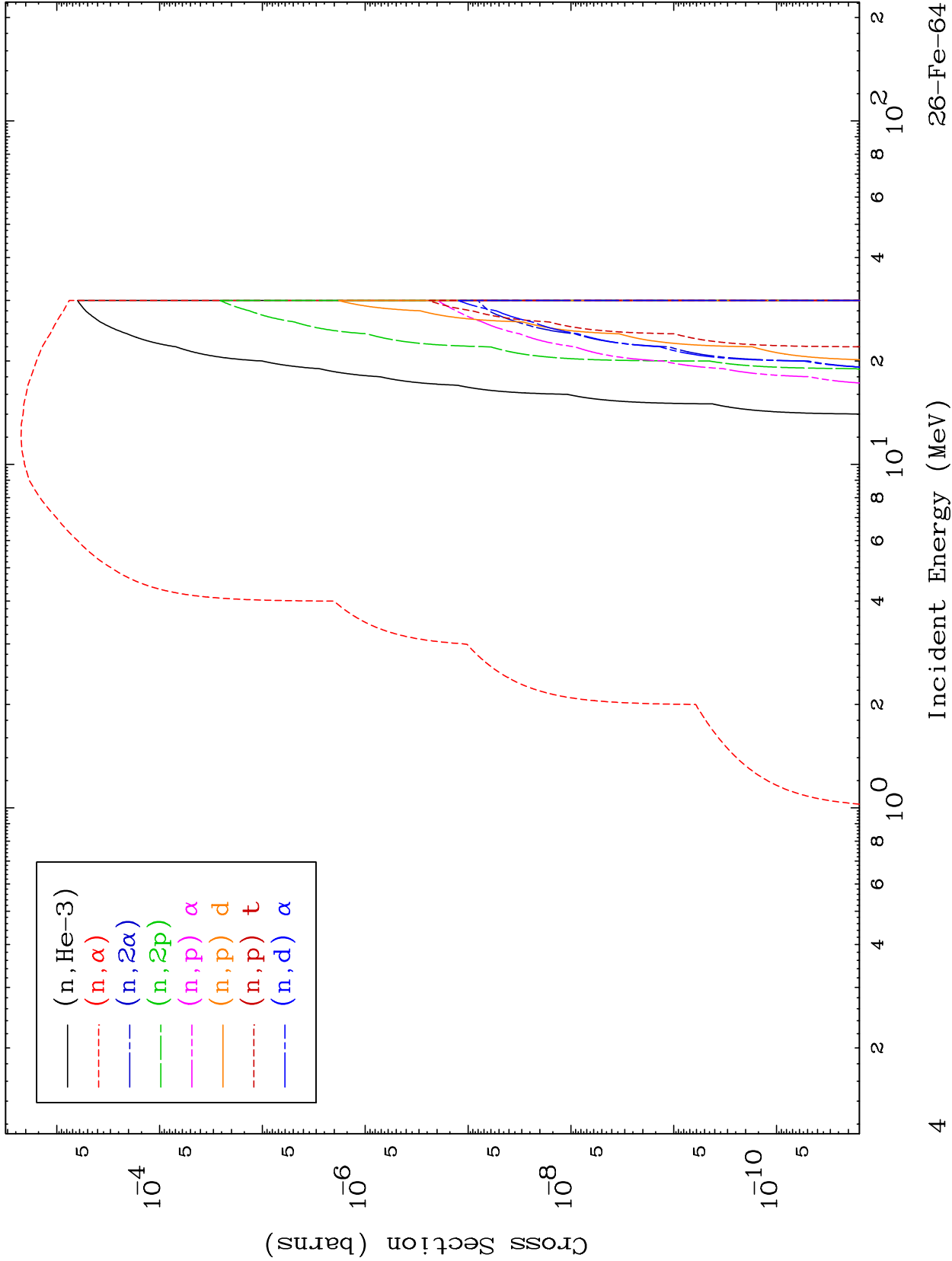
Incident Energy (MeV)

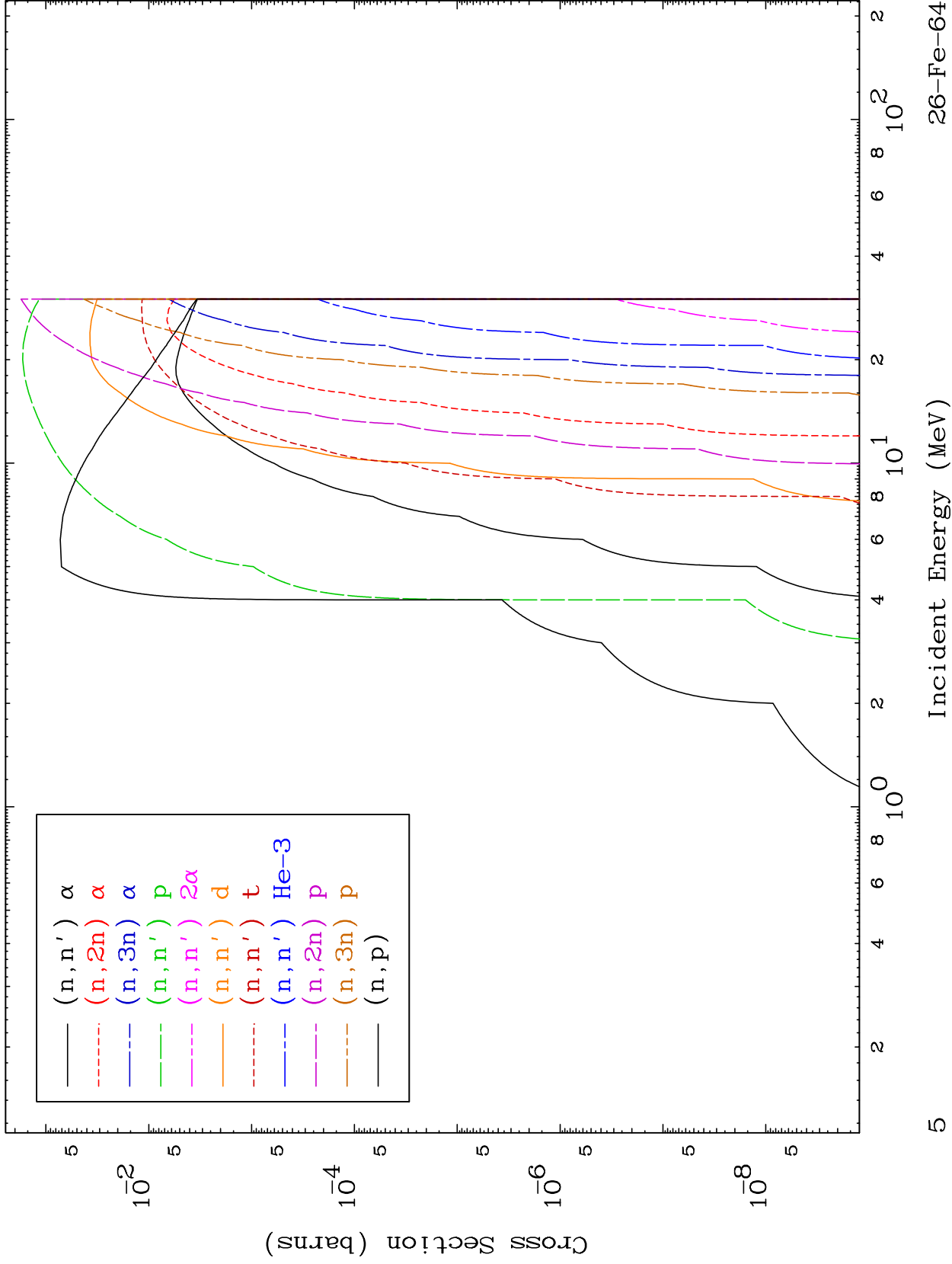
3

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Deuteron Neutron Absorption
0 Kelvin Cross Sections

26-Fe-64

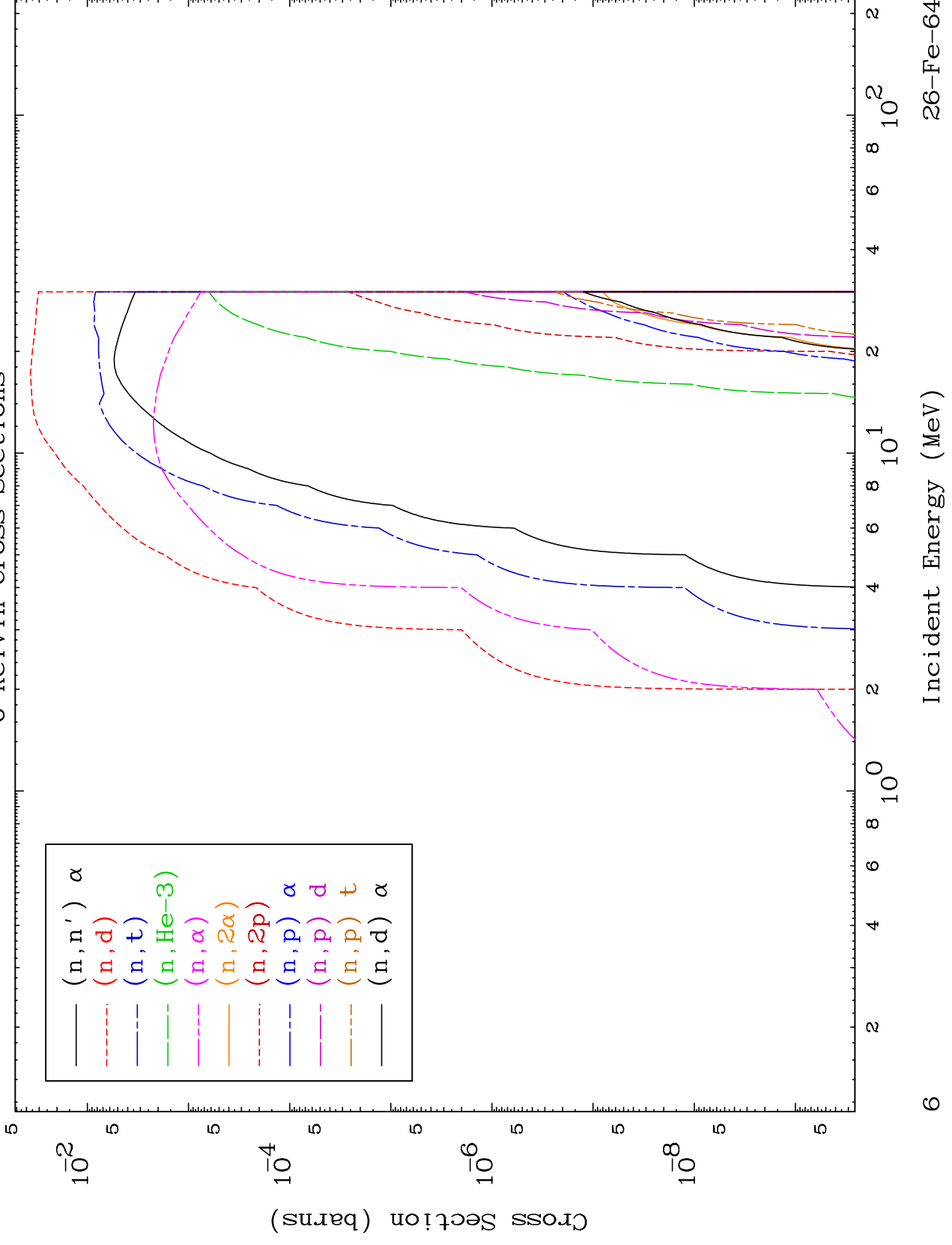




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Deuteron Charged Particle
0 Kelvin Cross Sections

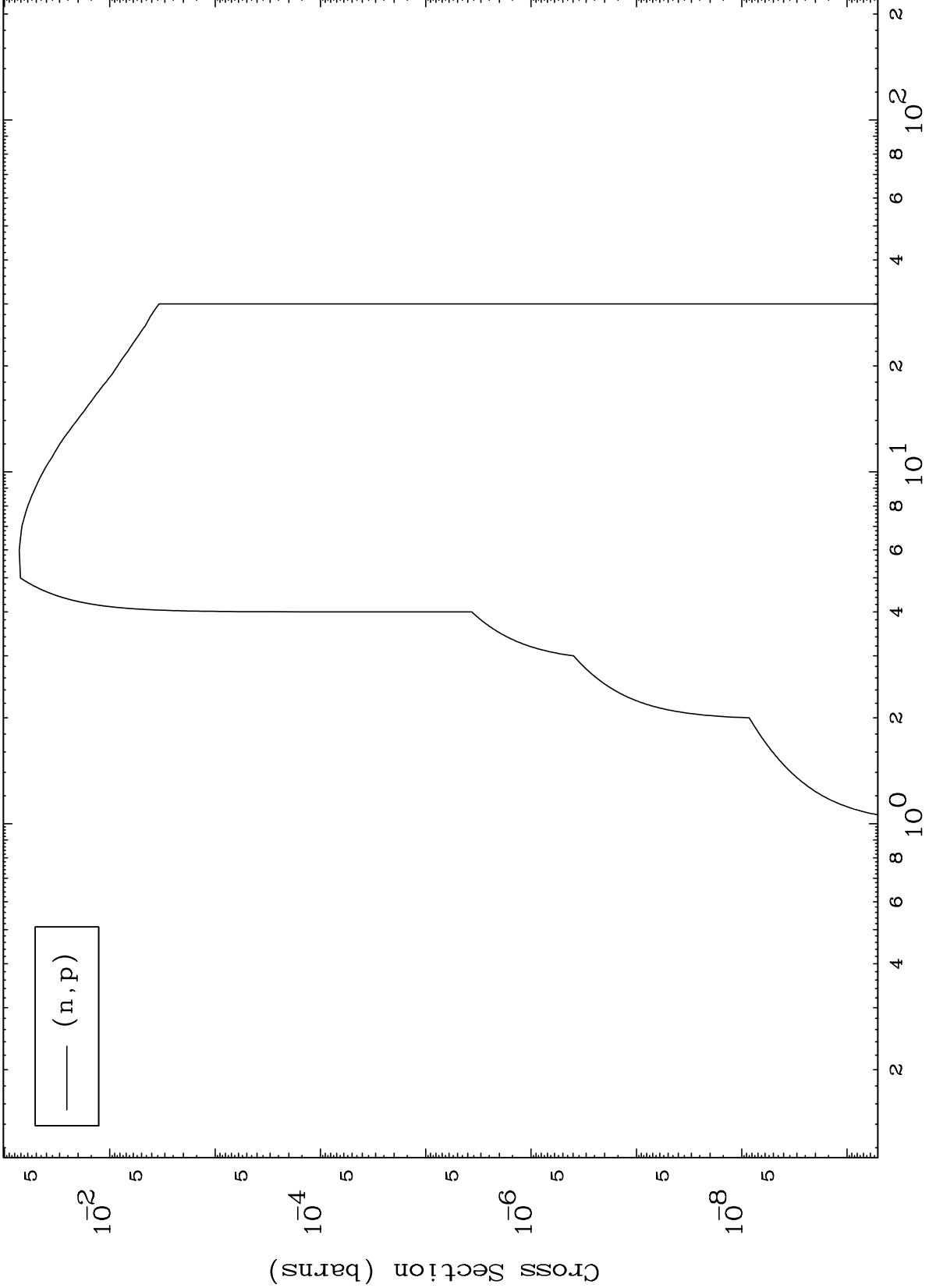
26-Fe-64



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26-Fe-64

(d,p) Levels
0 Kelvin Cross Sections



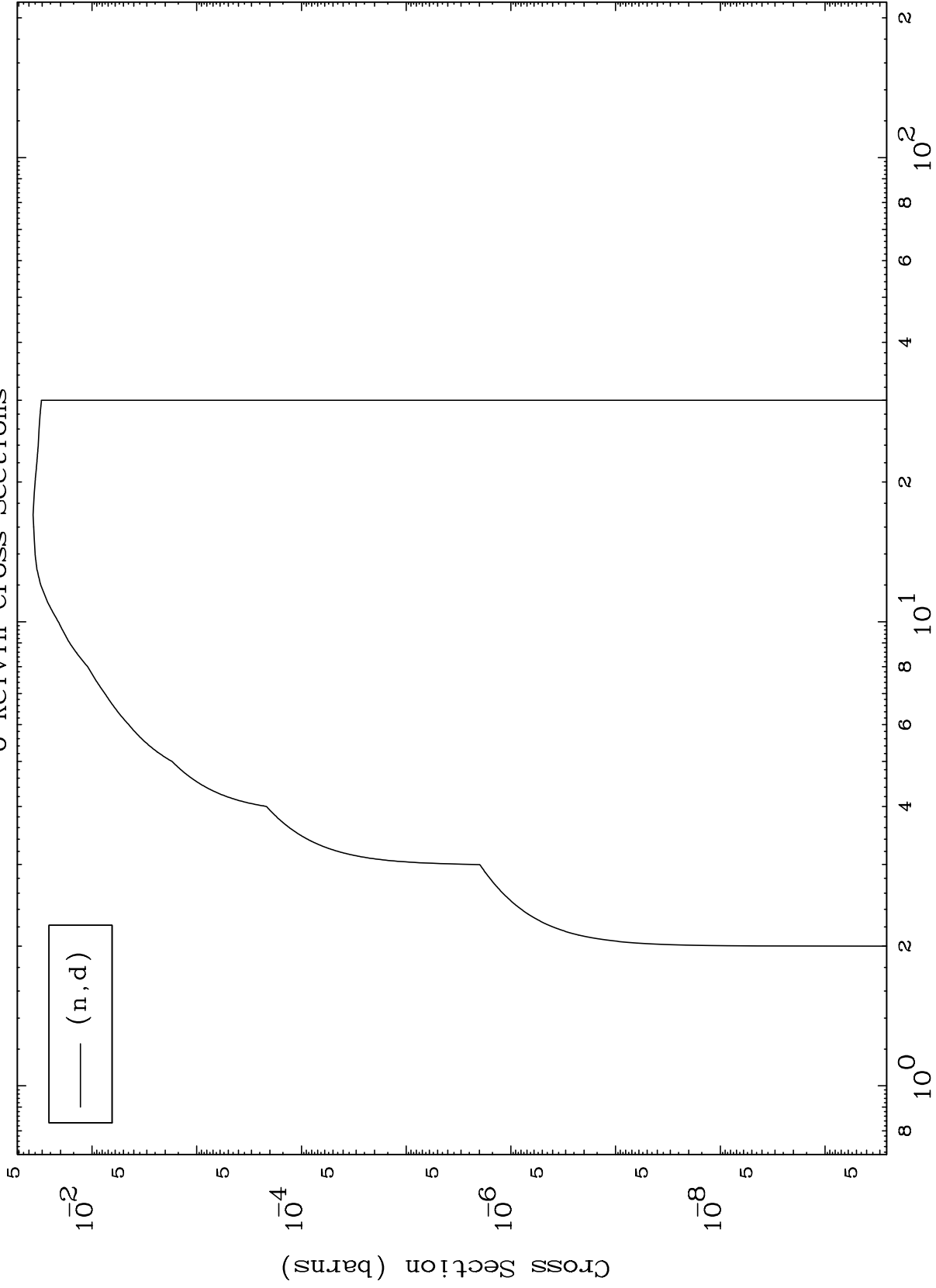
26-Fe-64

Incident Energy (MeV)

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26-Fe-64

(d,d) Levels
0 Kelvin Cross Sections



8

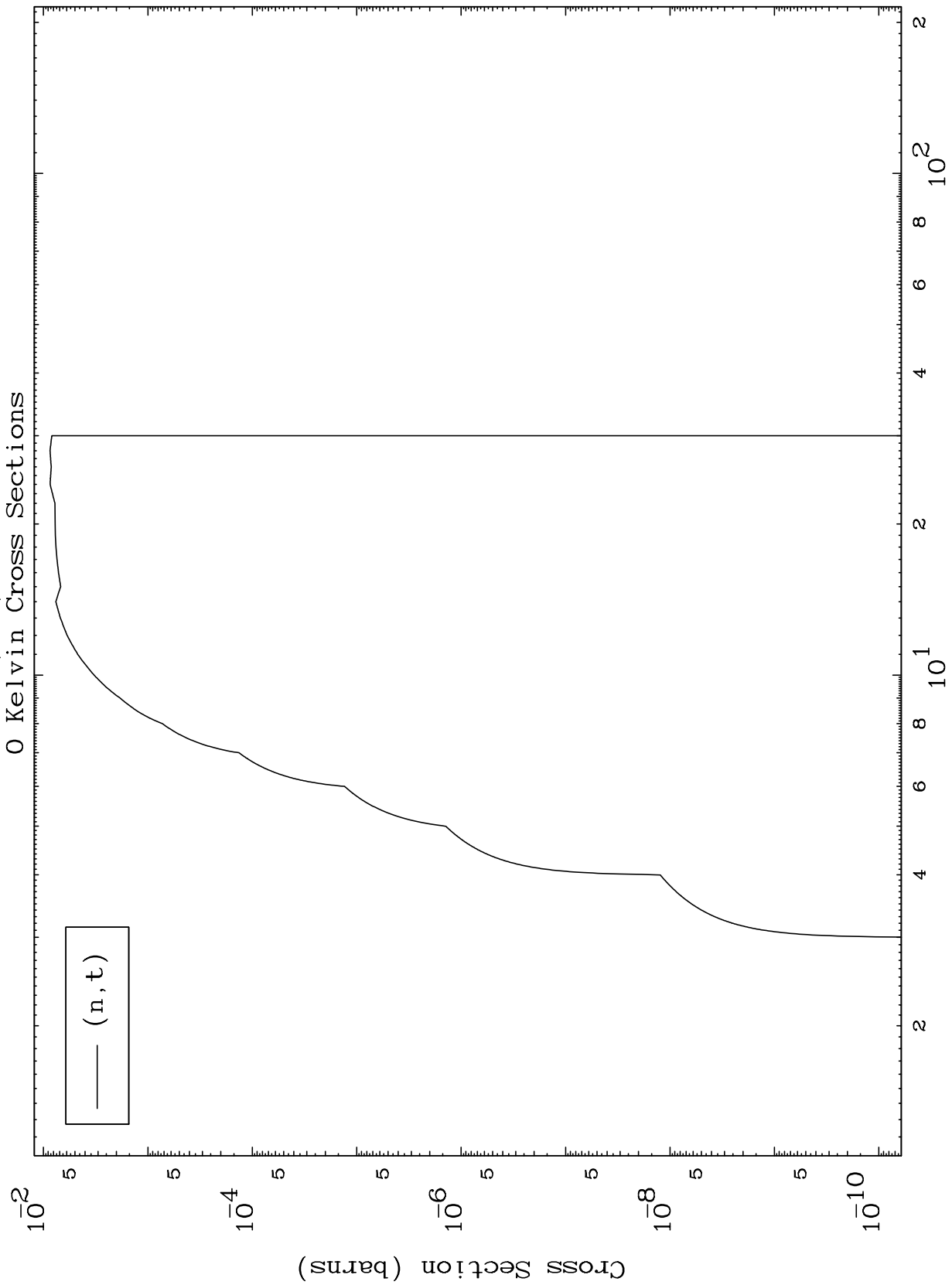
Incident Energy (MeV)

26-Fe-64

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26-Fe-64

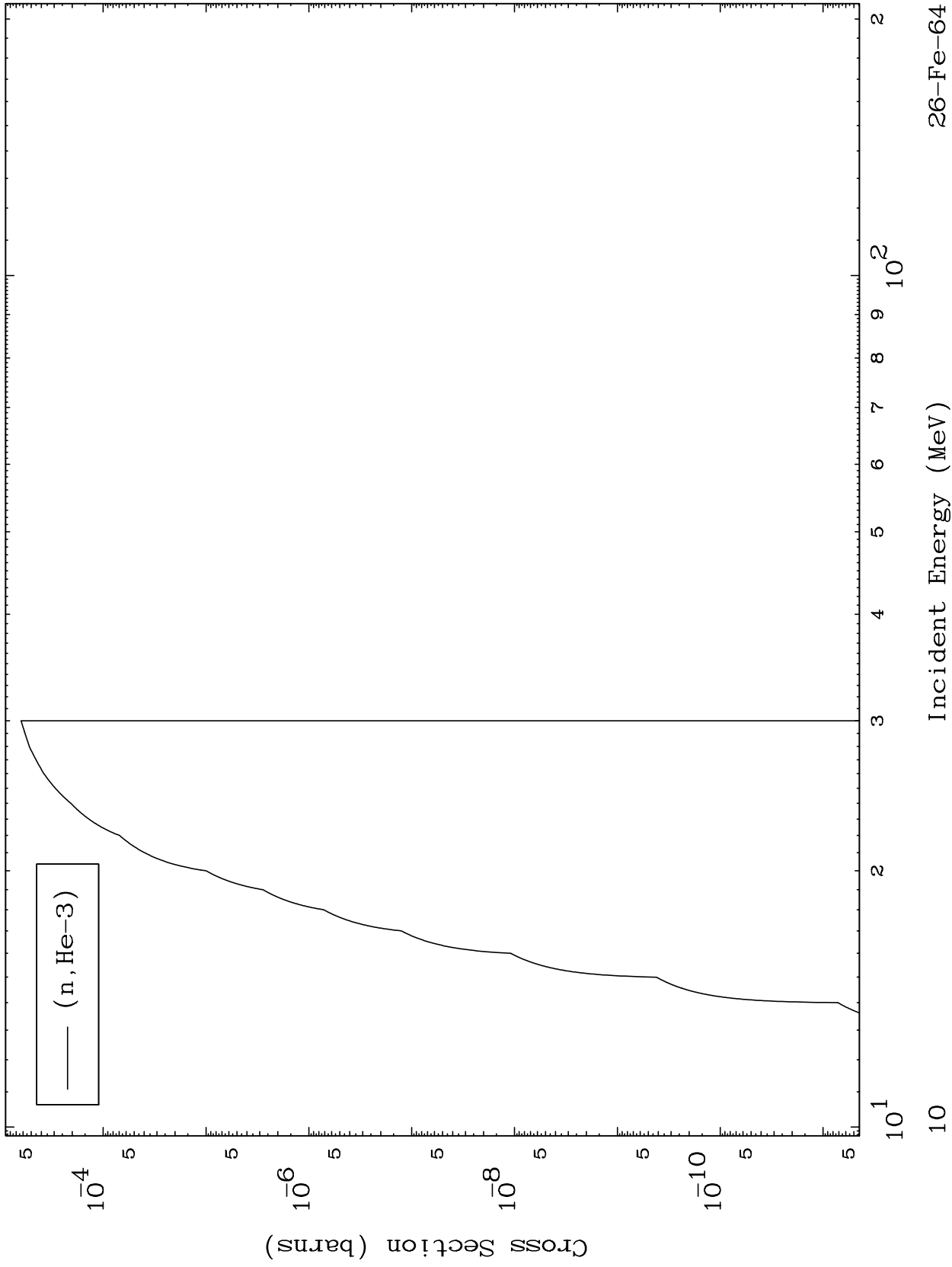
(d,t) Levels
0 Kelvin Cross Sections



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(d,He3) Levels
0 Kelvin Cross Sections

26-Fe-64

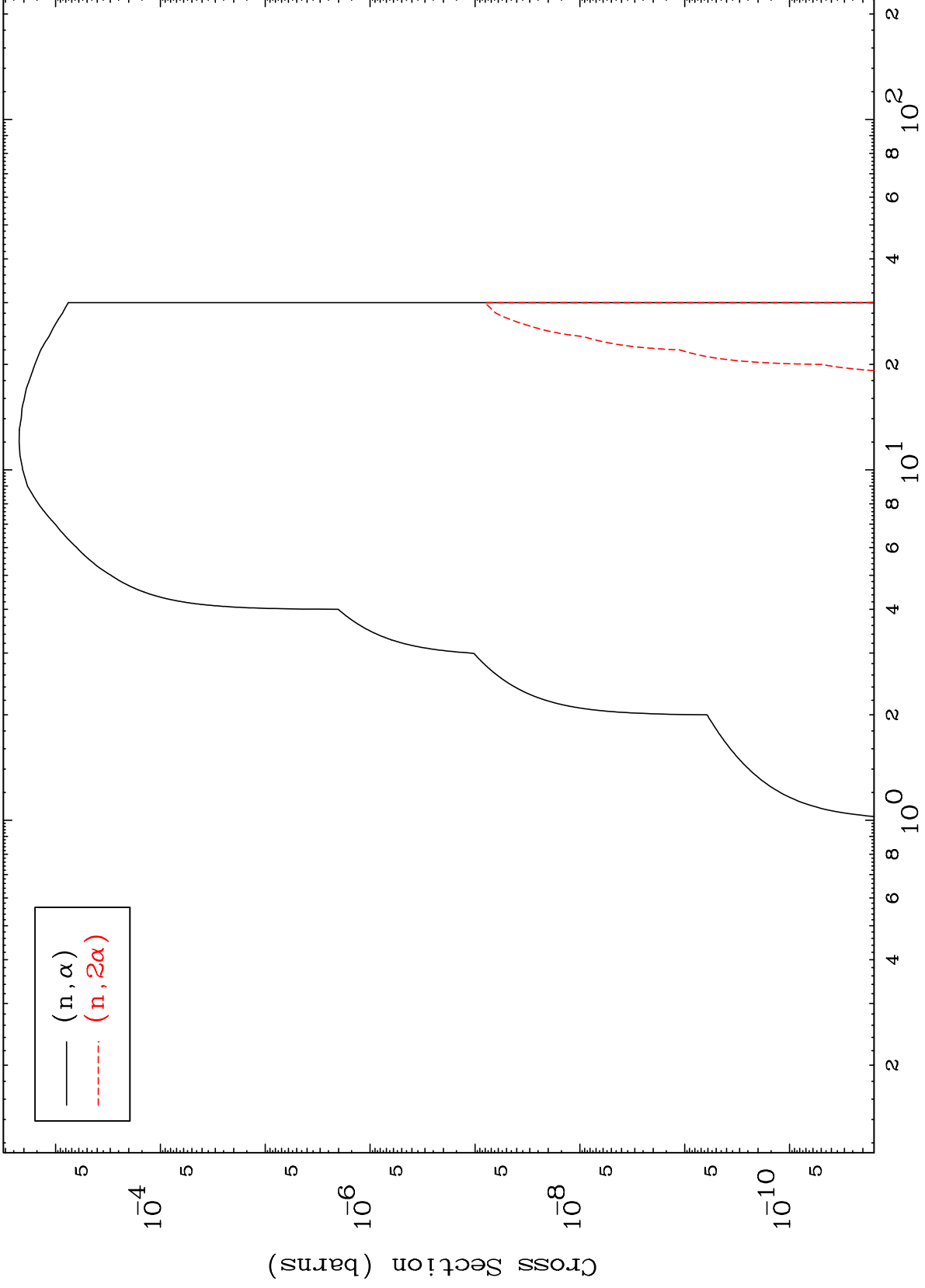


26-Fe-64

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(d, α) Levels
0 Kelvin Cross Sections

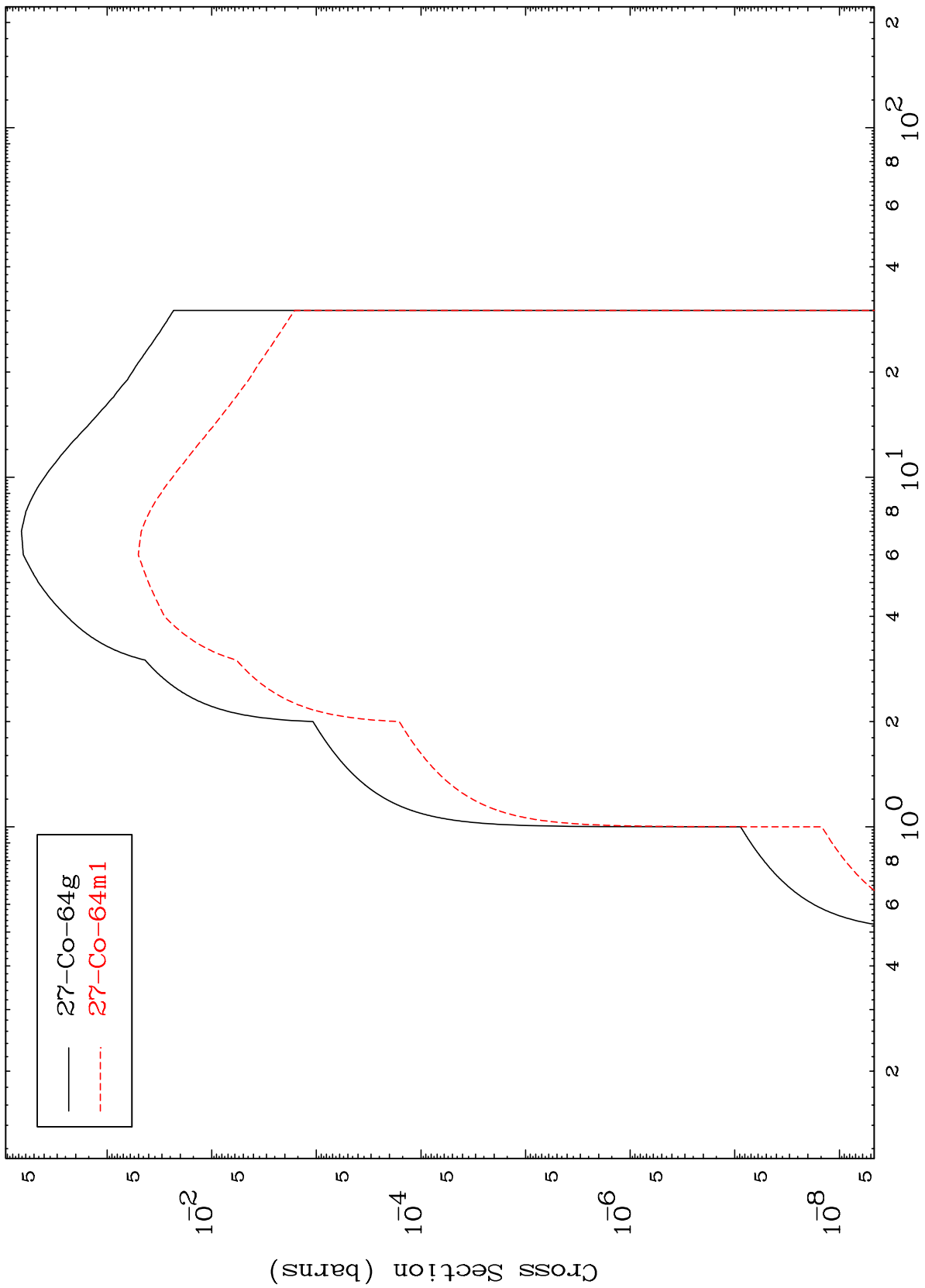
26-Fe-64



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²⁶Fe-64

(n,2n)
Radionuclide Production Cross Section



— 27-Co-64g
- - - 27-Co-64m1

²⁶Fe-64

Incident Energy (MeV)

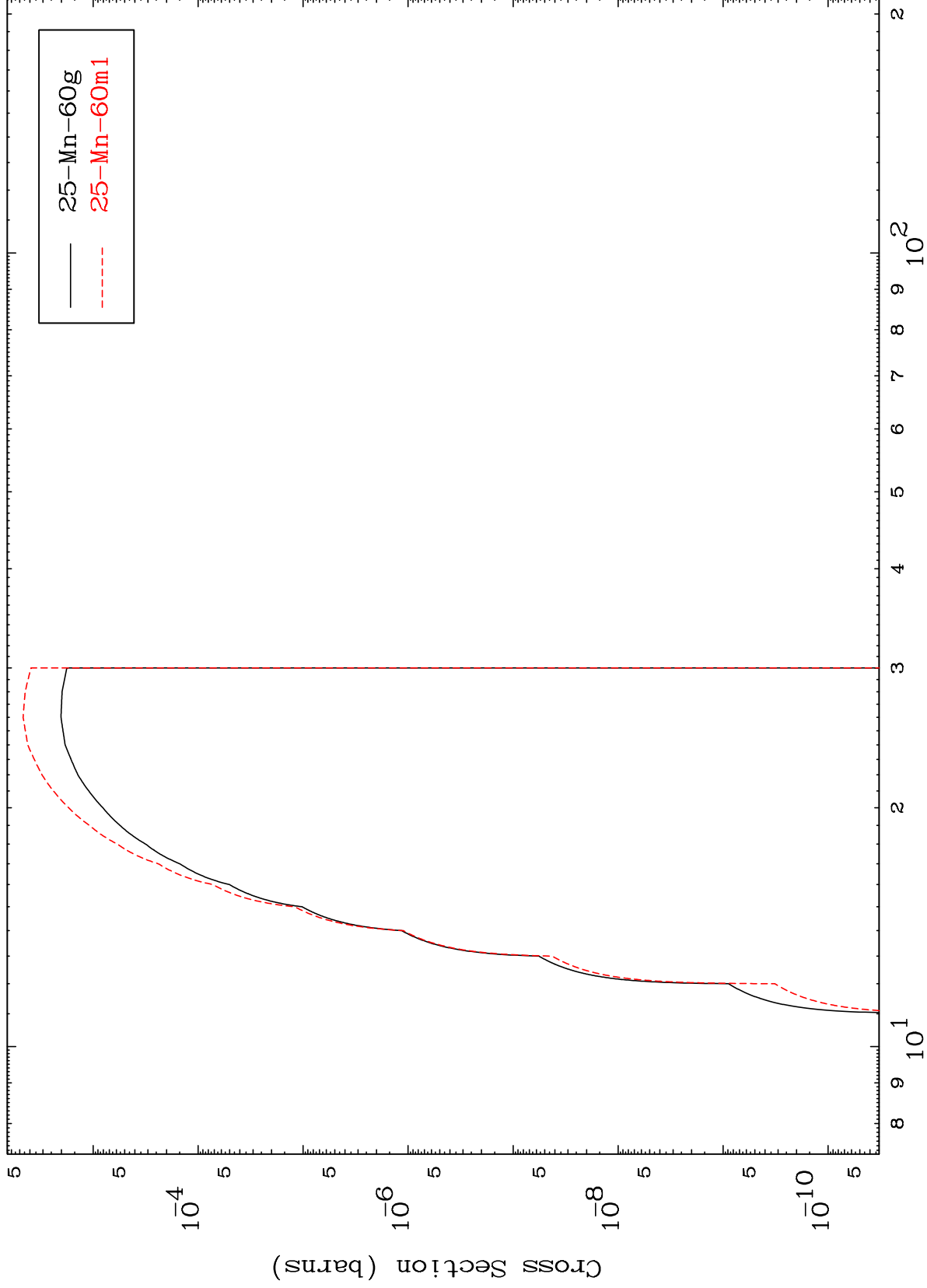
12

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(n,2n) α

26-Fe-64

Radionuclide Production Cross Section



13

Incident Energy (MeV)

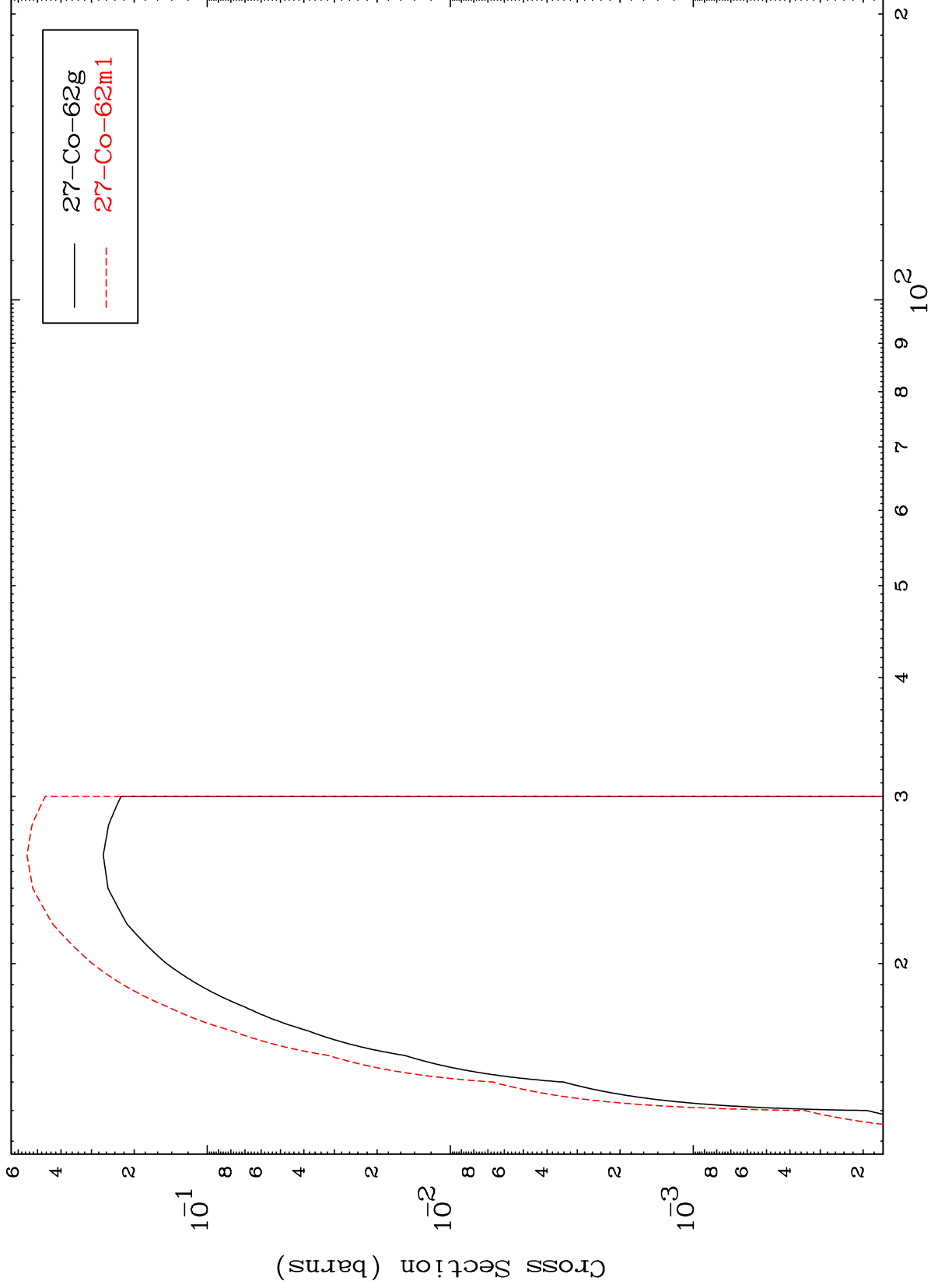
26-Fe-64

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(n,4n)

26-Fe-64

Radionuclide Production Cross Section



14

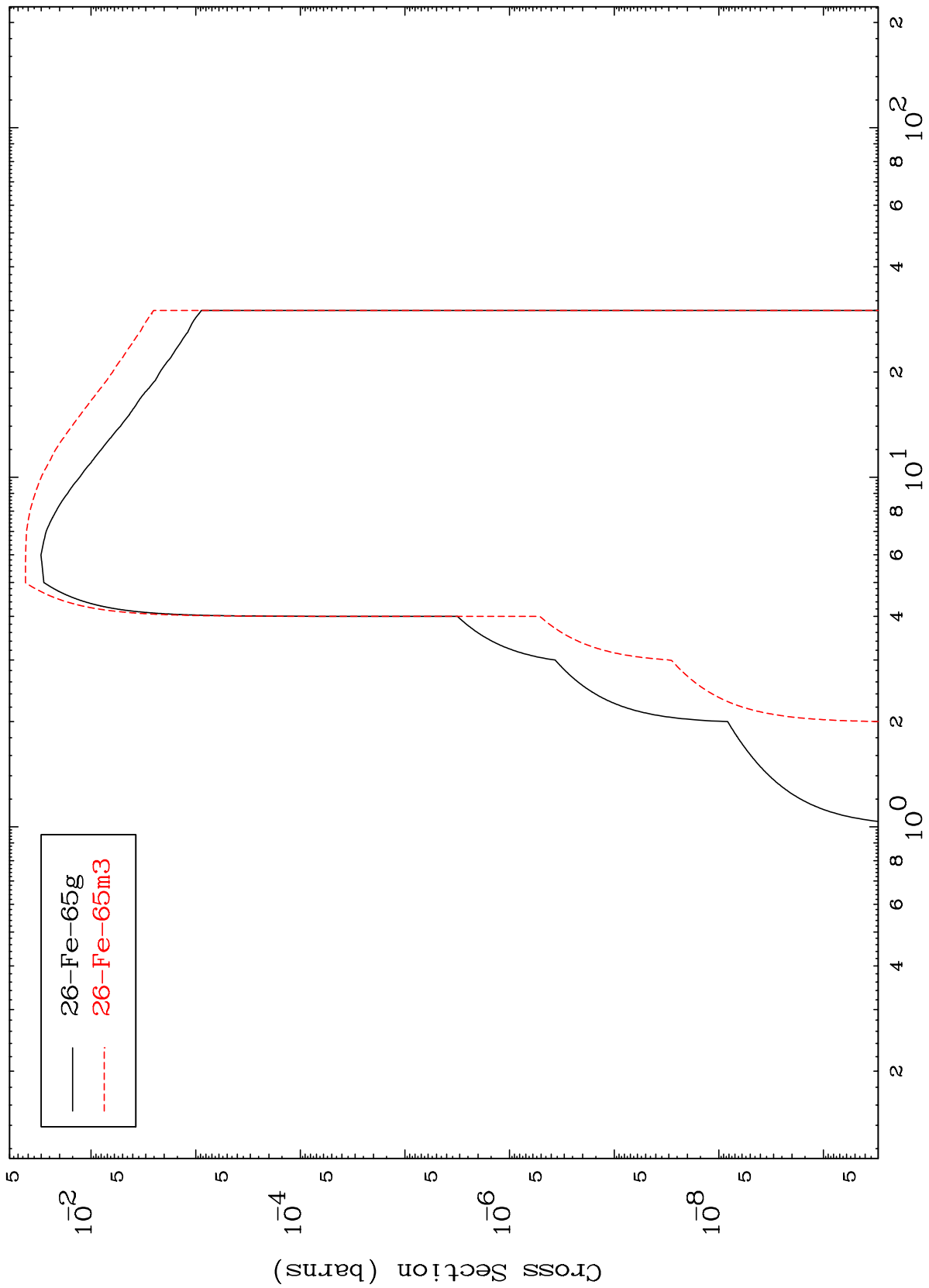
Incident Energy (MeV)

26-Fe-64

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$^{26}\text{Fe-64}$

(n,p)
Radionuclide Production Cross Section



— 26-Fe-65g
- - - 26-Fe-65m3

$^{26}\text{Fe-64}$

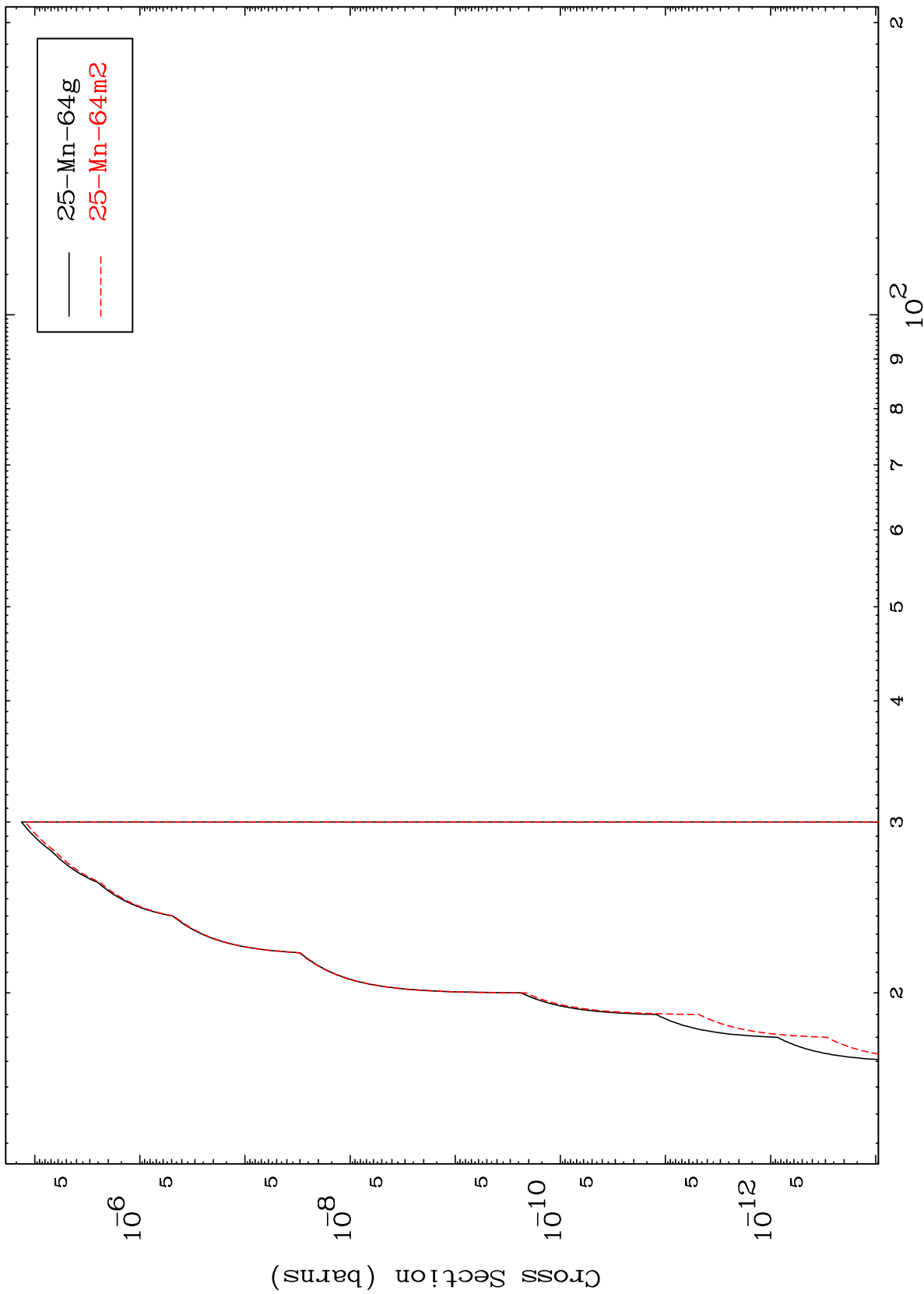
Incident Energy (MeV)

15

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26-Fe-64

(n,2p)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

26-Fe-64