

Program EVALPLOT
(Version 2021-1)

by

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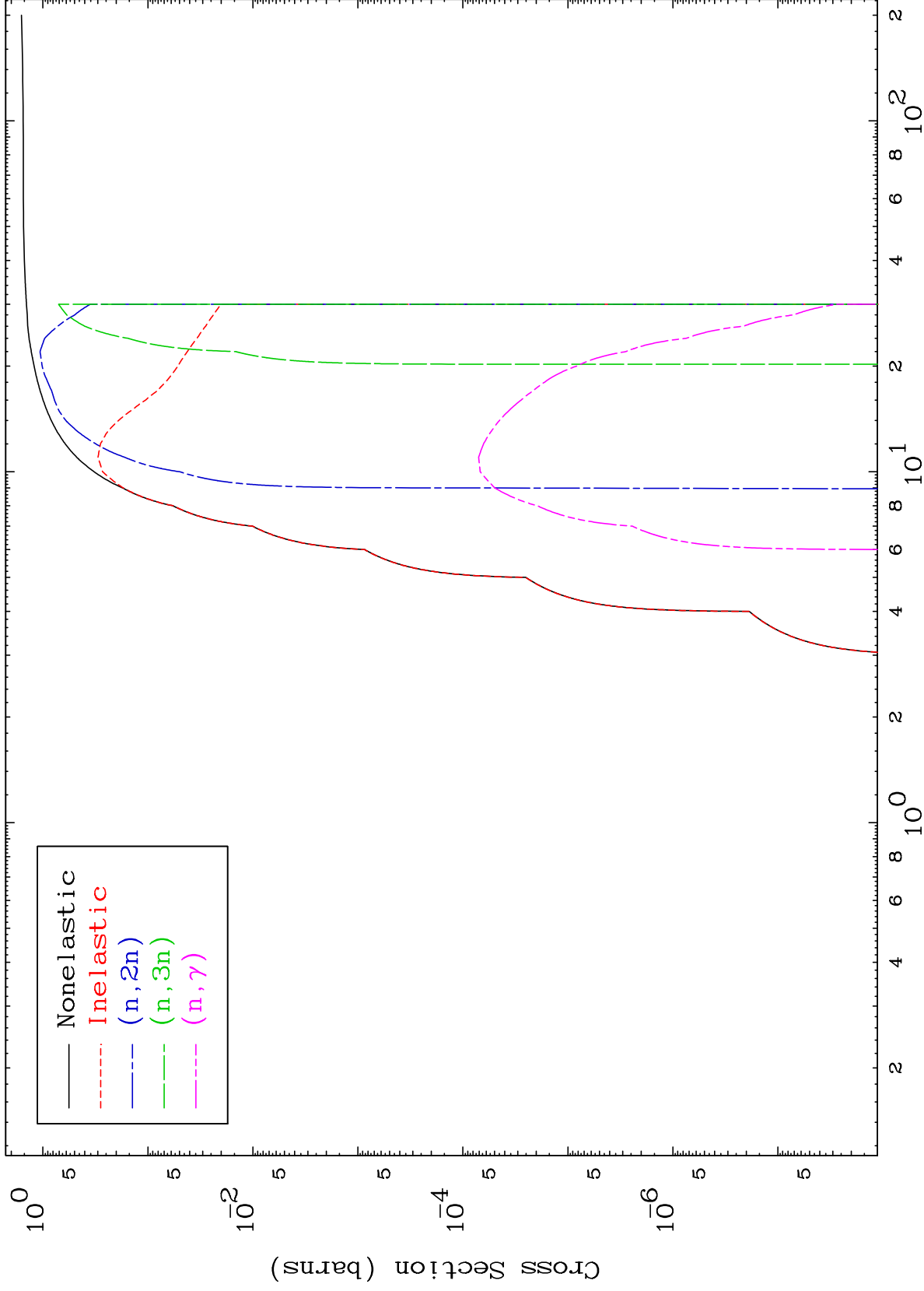
Press Mouse Button to Start

MAT 2643

α Major

26-Fe-60

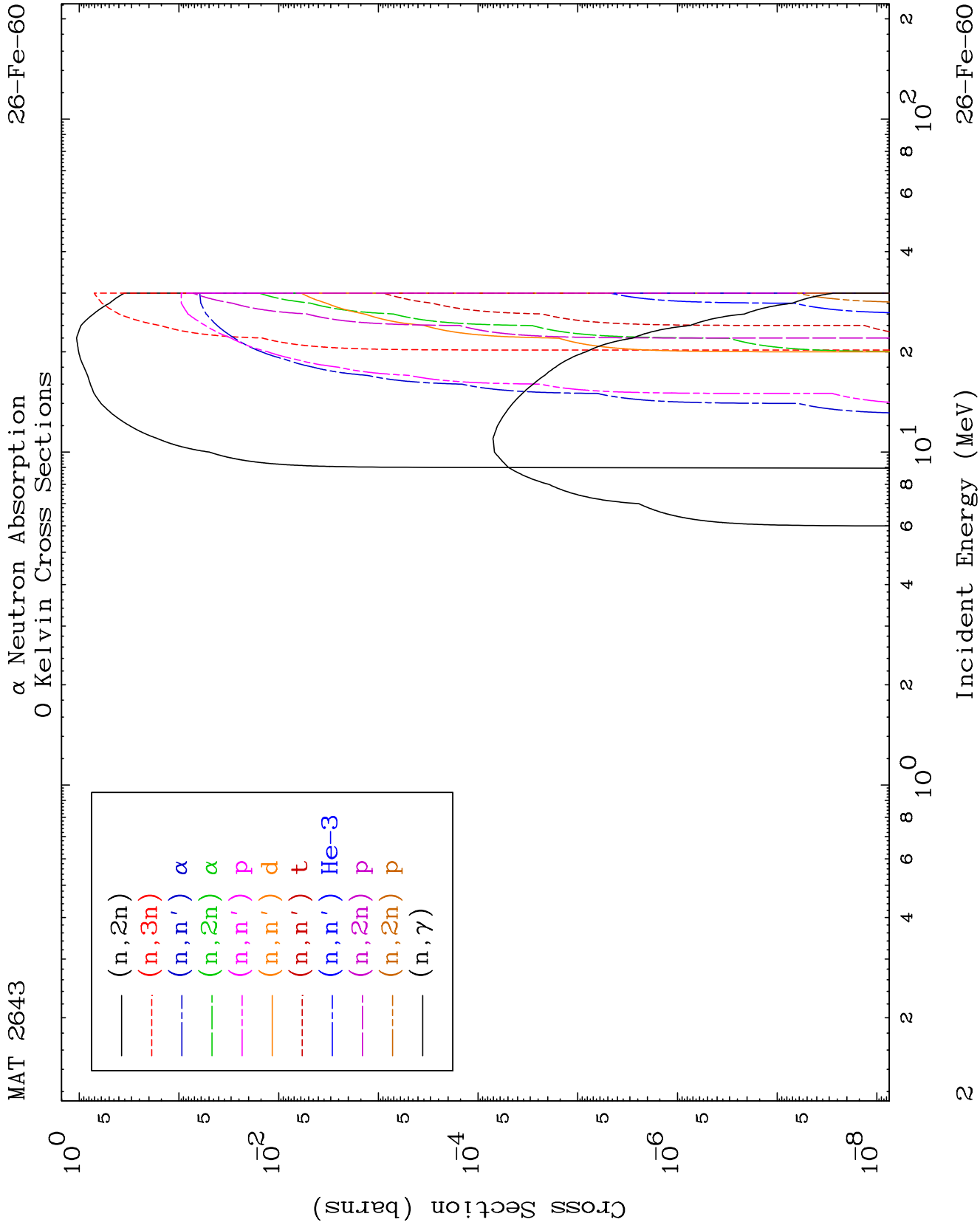
0 Kelvin Cross Sections



1

Incident Energy (MeV)

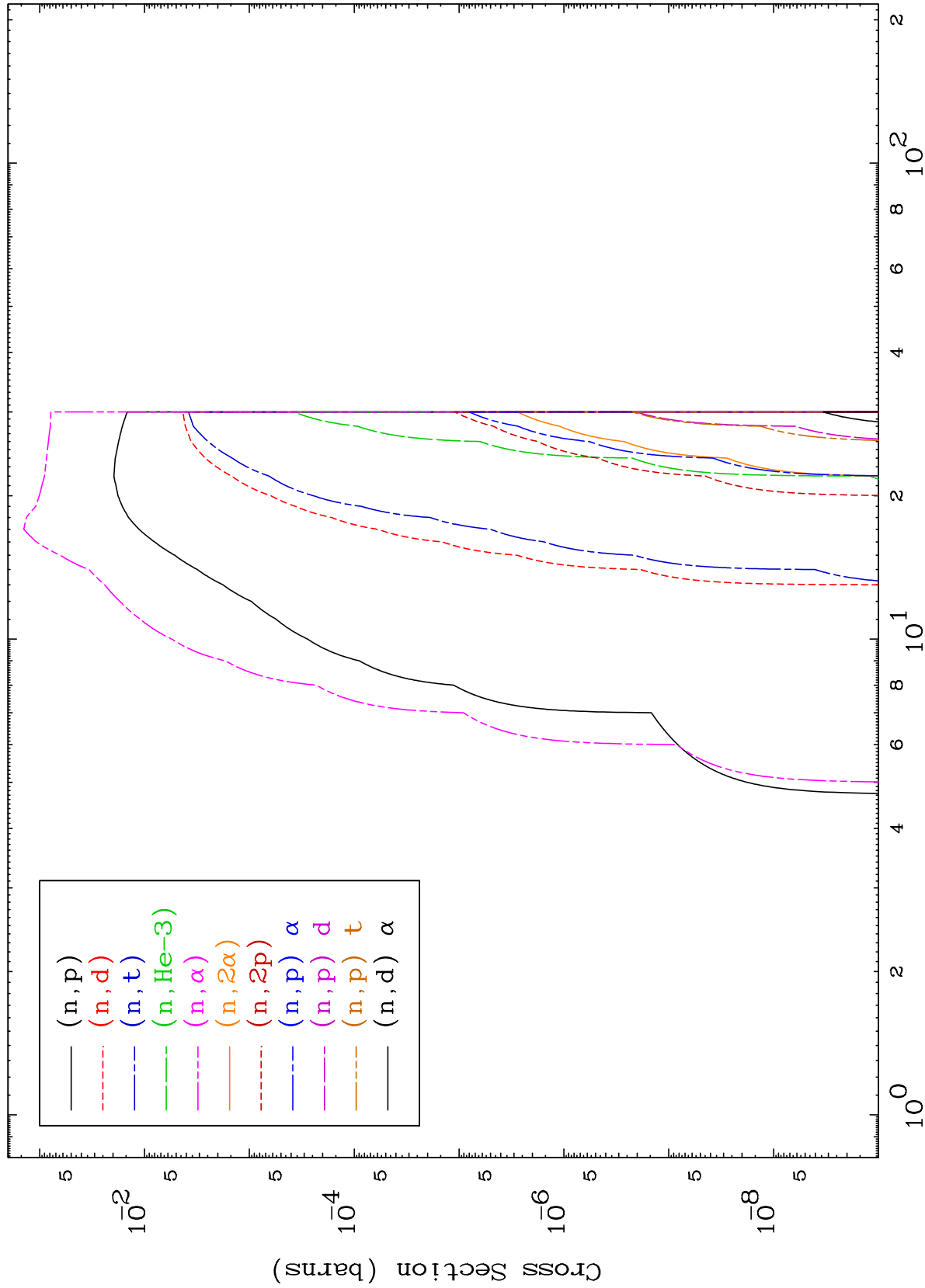
26-Fe-60



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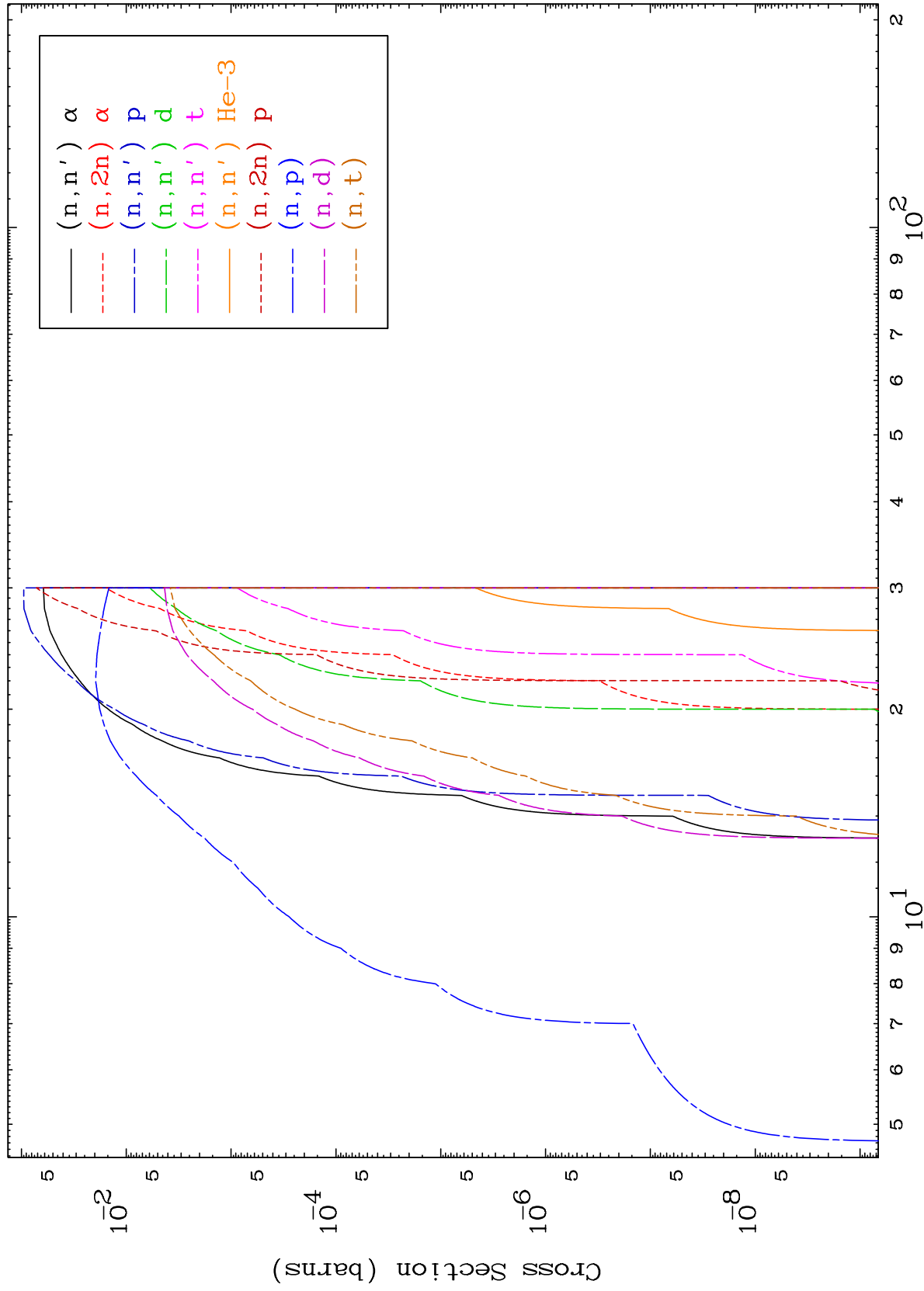
α Neutron Absorption
0 Kelvin Cross Sections

26-Fe-60



Incident Energy (MeV)

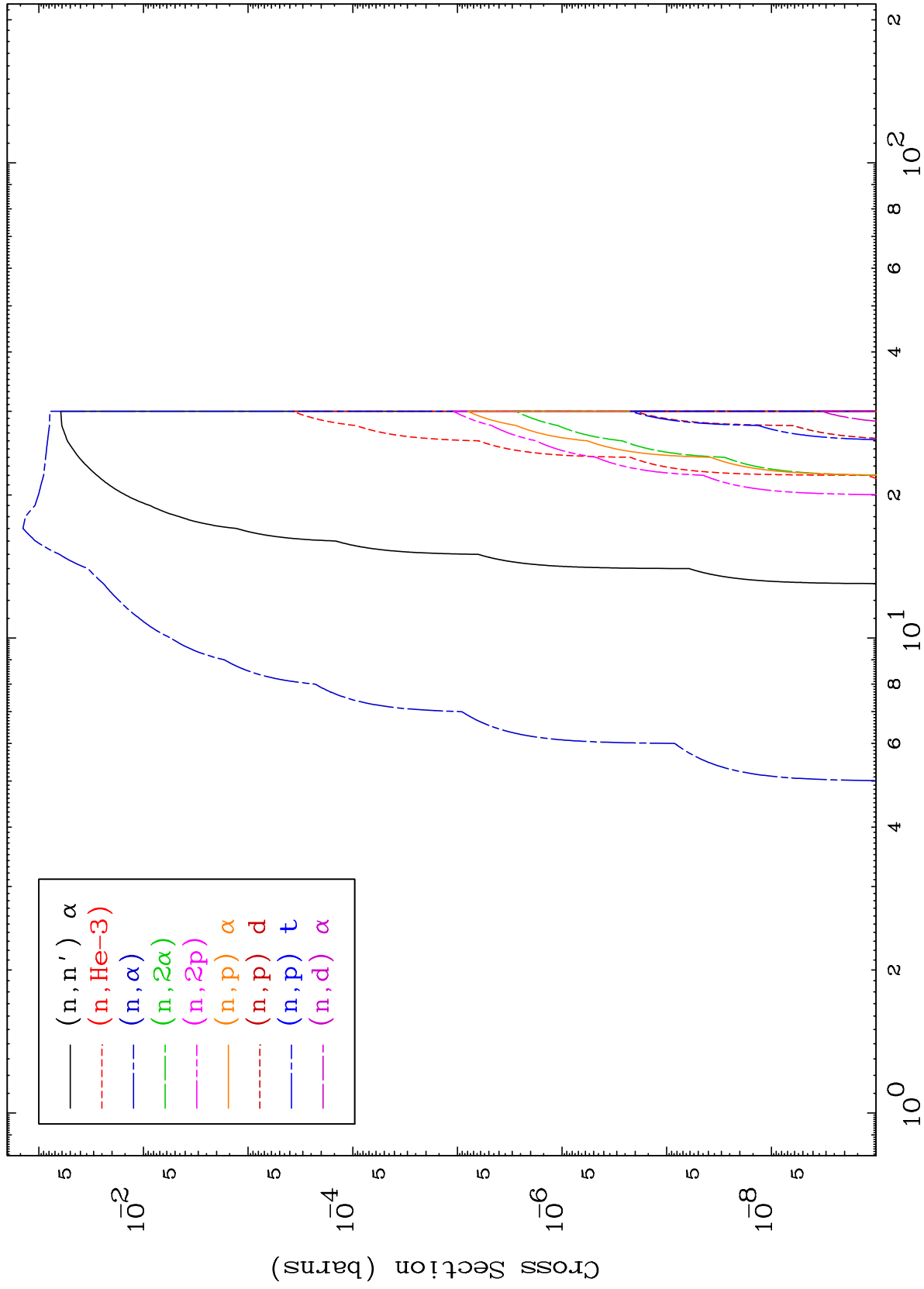
26-Fe-60



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α Charged Particle
0 Kelvin Cross Sections

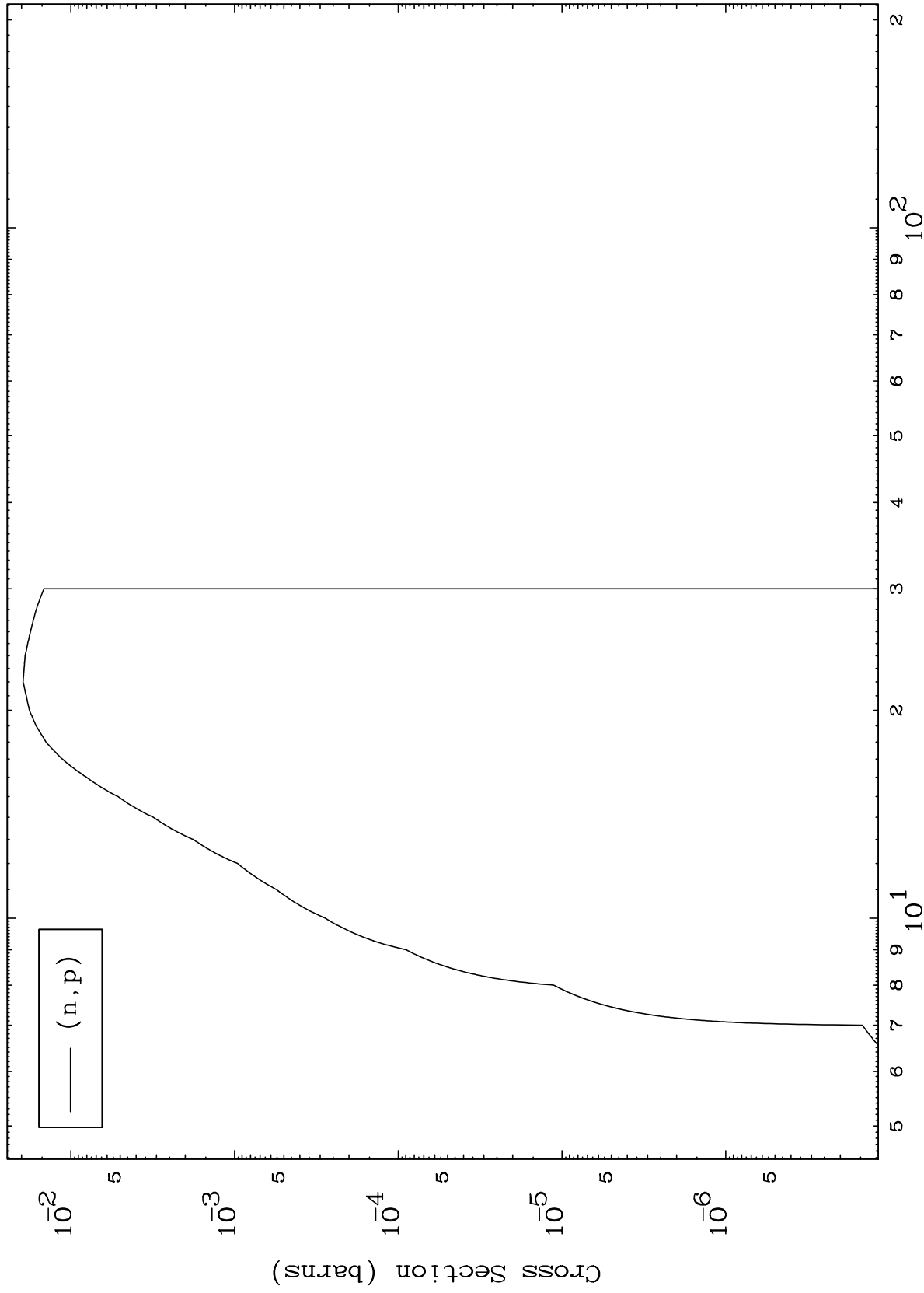
26-Fe-60



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26-Fe-60

(α, p) Levels
0 Kelvin Cross Sections



6

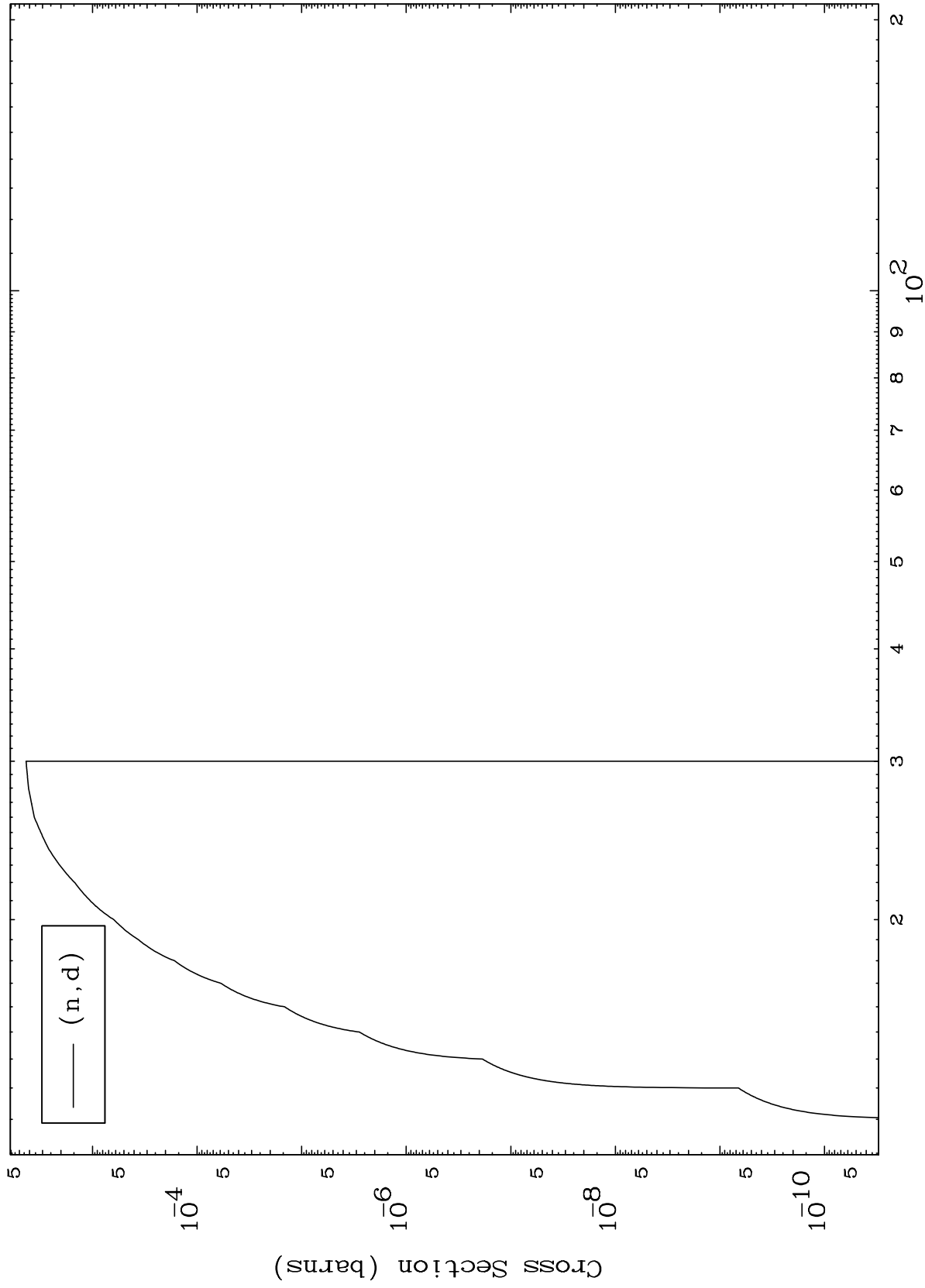
Incident Energy (MeV)

26-Fe-60

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(α ,d) Levels
0 Kelvin Cross Sections

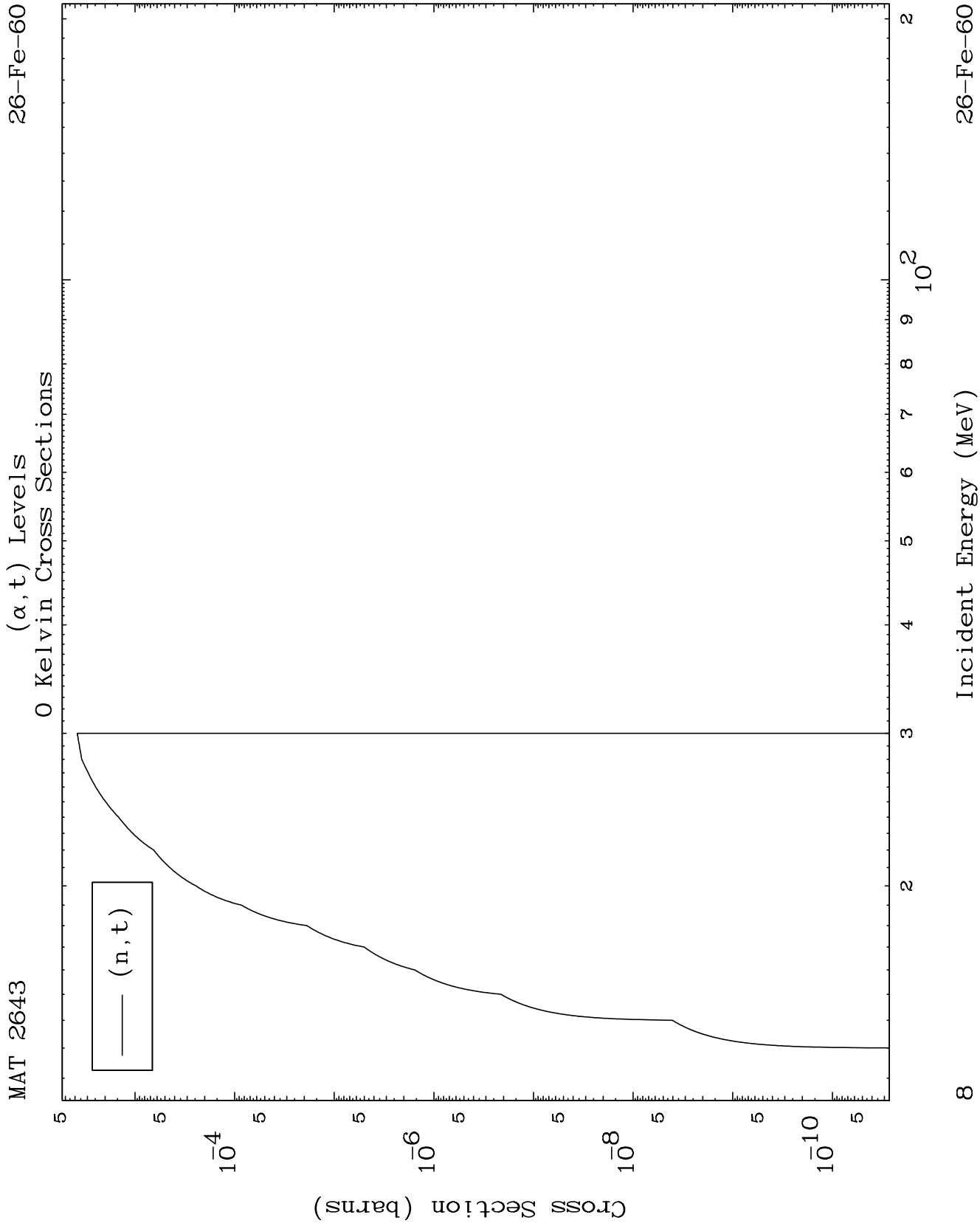
$^{26}\text{Fe-60}$

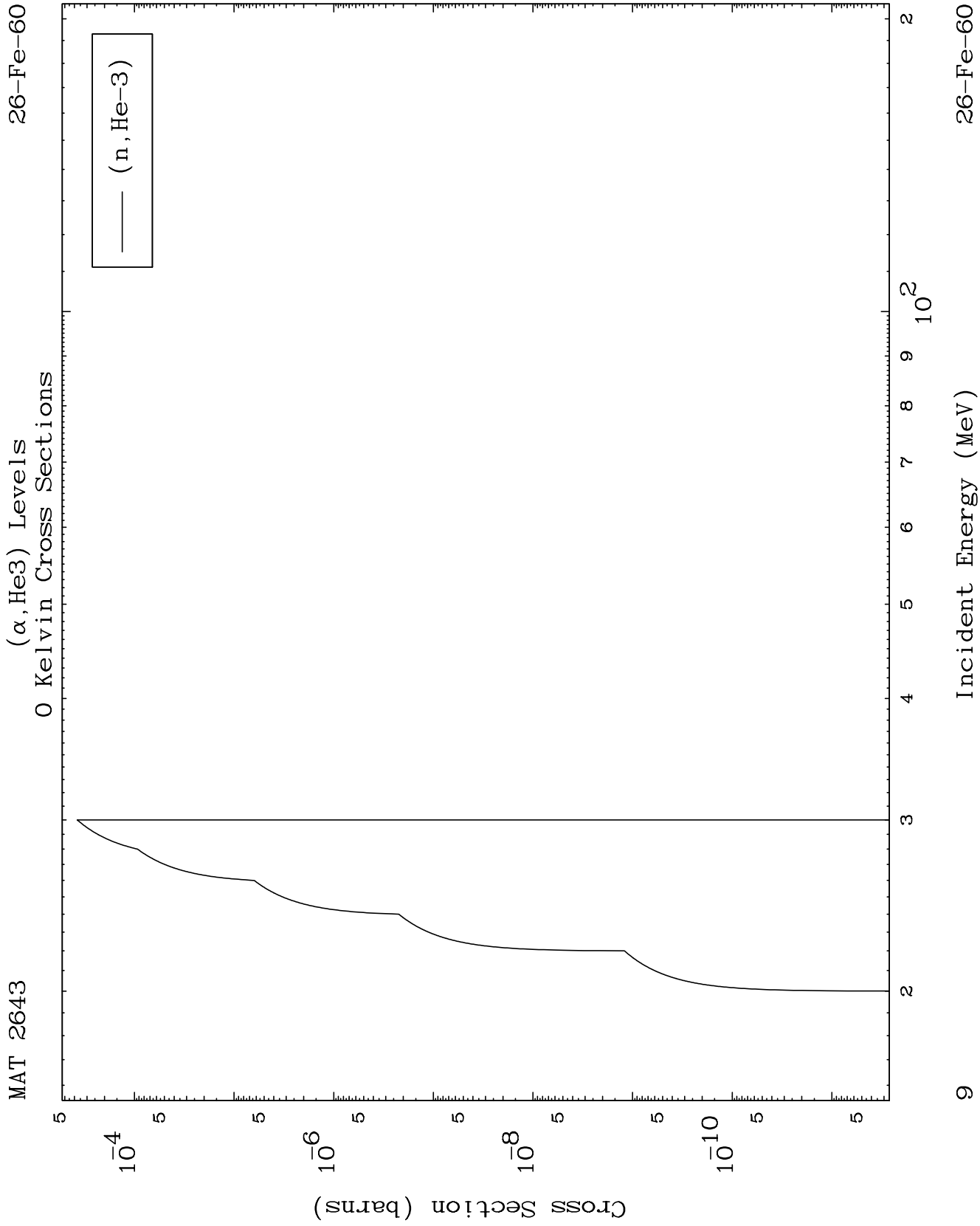


7

Incident Energy (MeV)

$^{26}\text{Fe-60}$

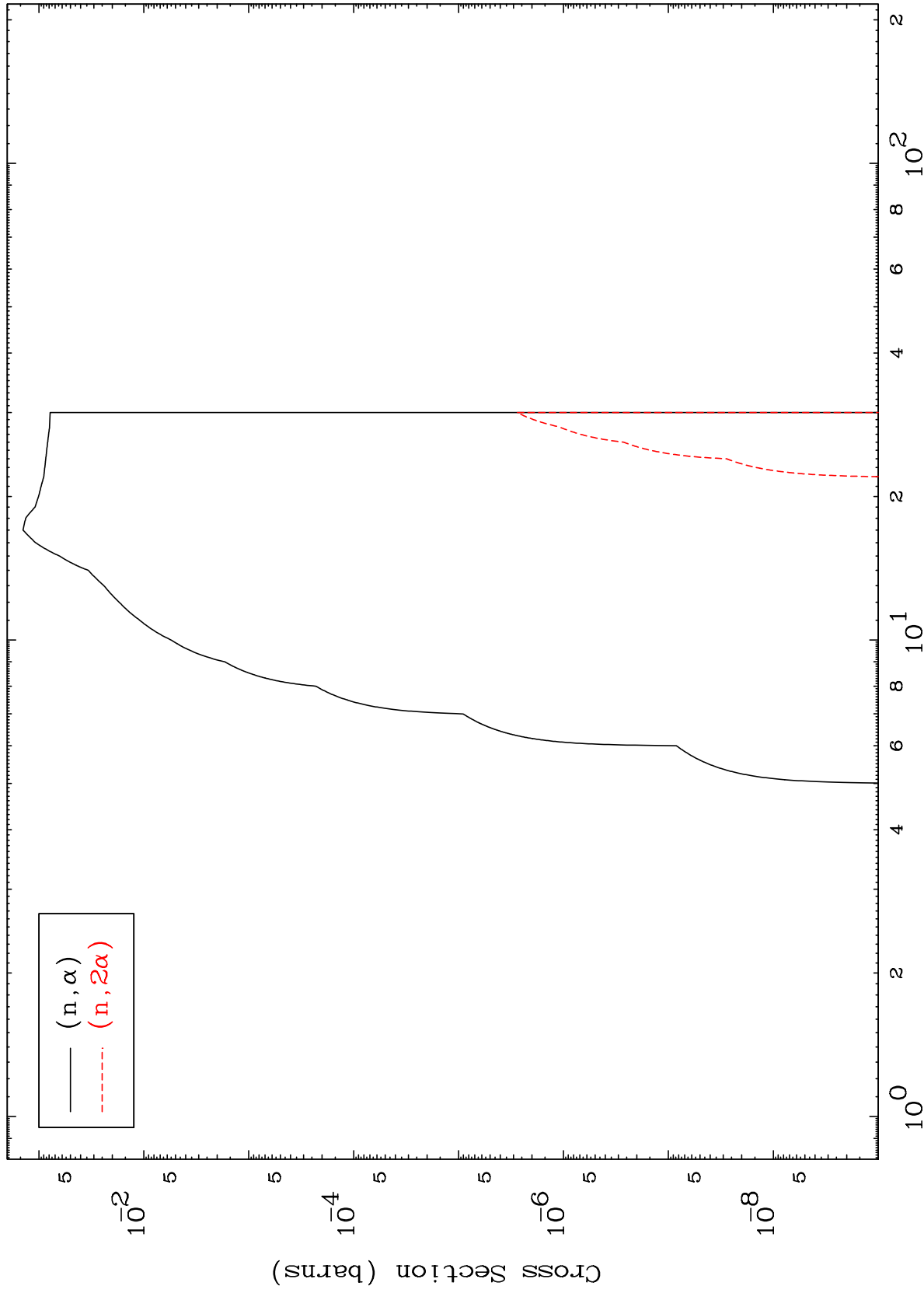




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(α, α) Levels
0 Kelvin Cross Sections

$^{26}\text{Fe-60}$



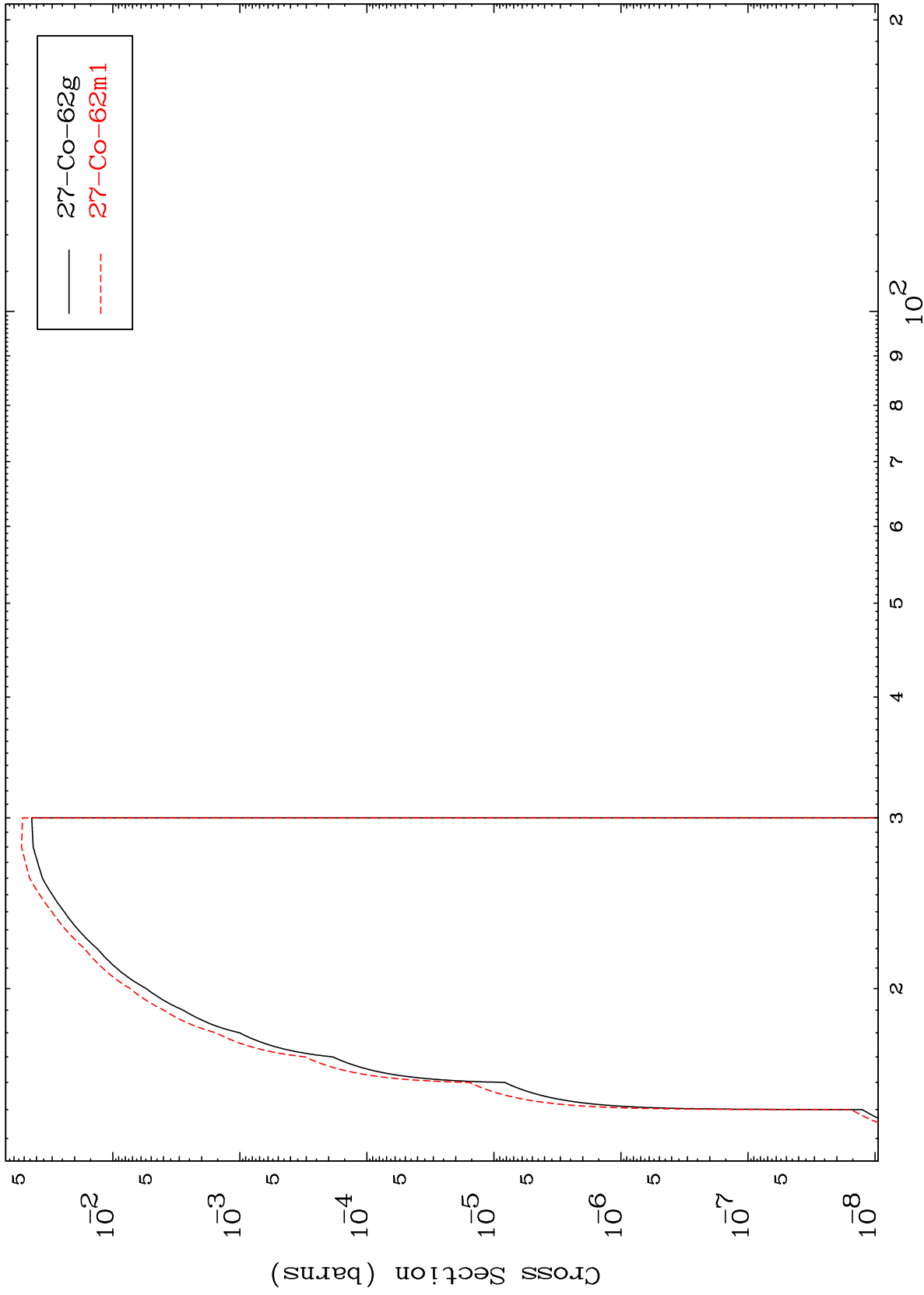
Incident Energy (MeV)

$^{26}\text{Fe-60}$

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26-Fe-60

(n,n') p
Radionuclide Production Cross Section



11

Incident Energy (MeV)

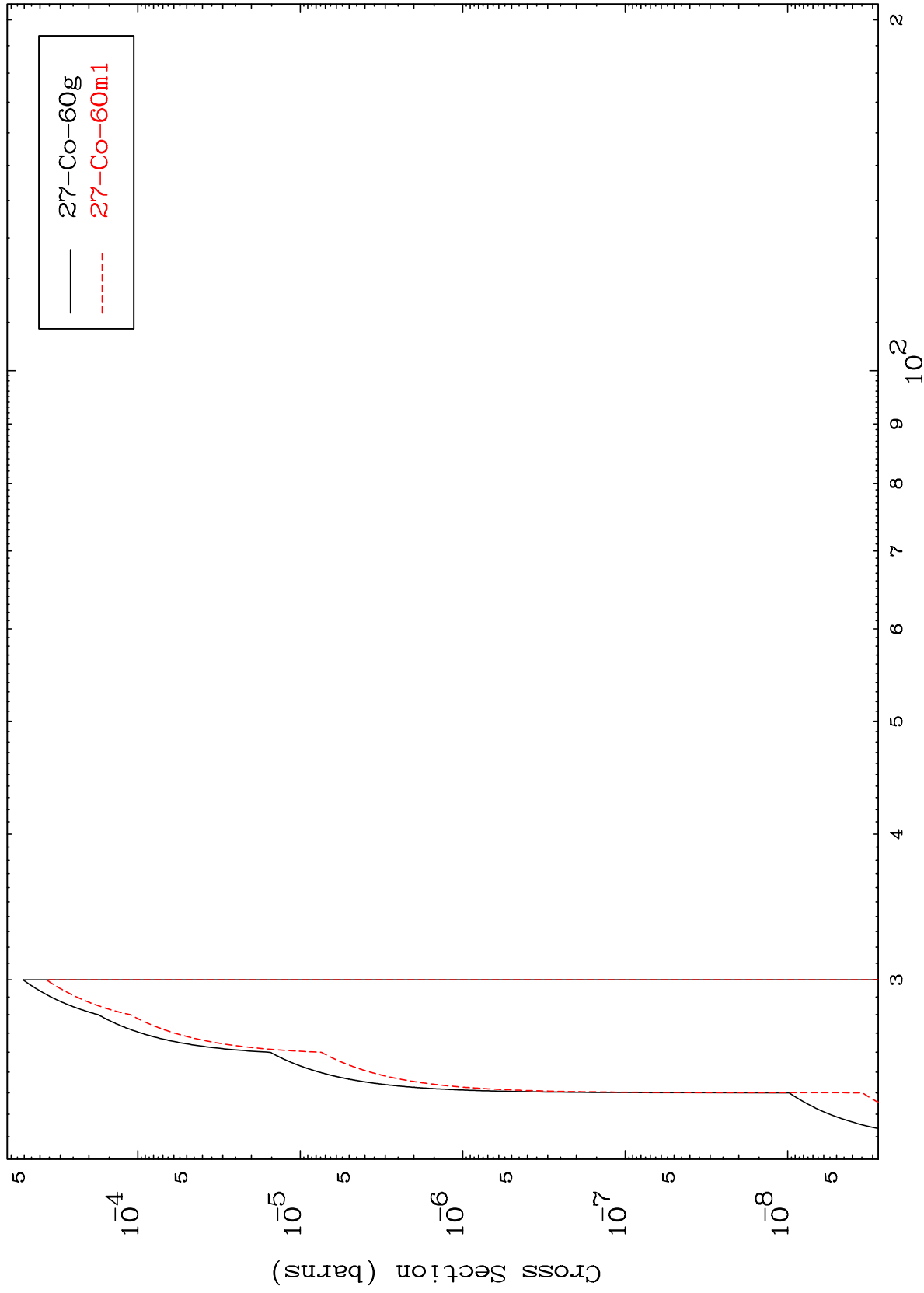
26-Fe-60

MAT 2643

(n,n') t

26-Fe-60

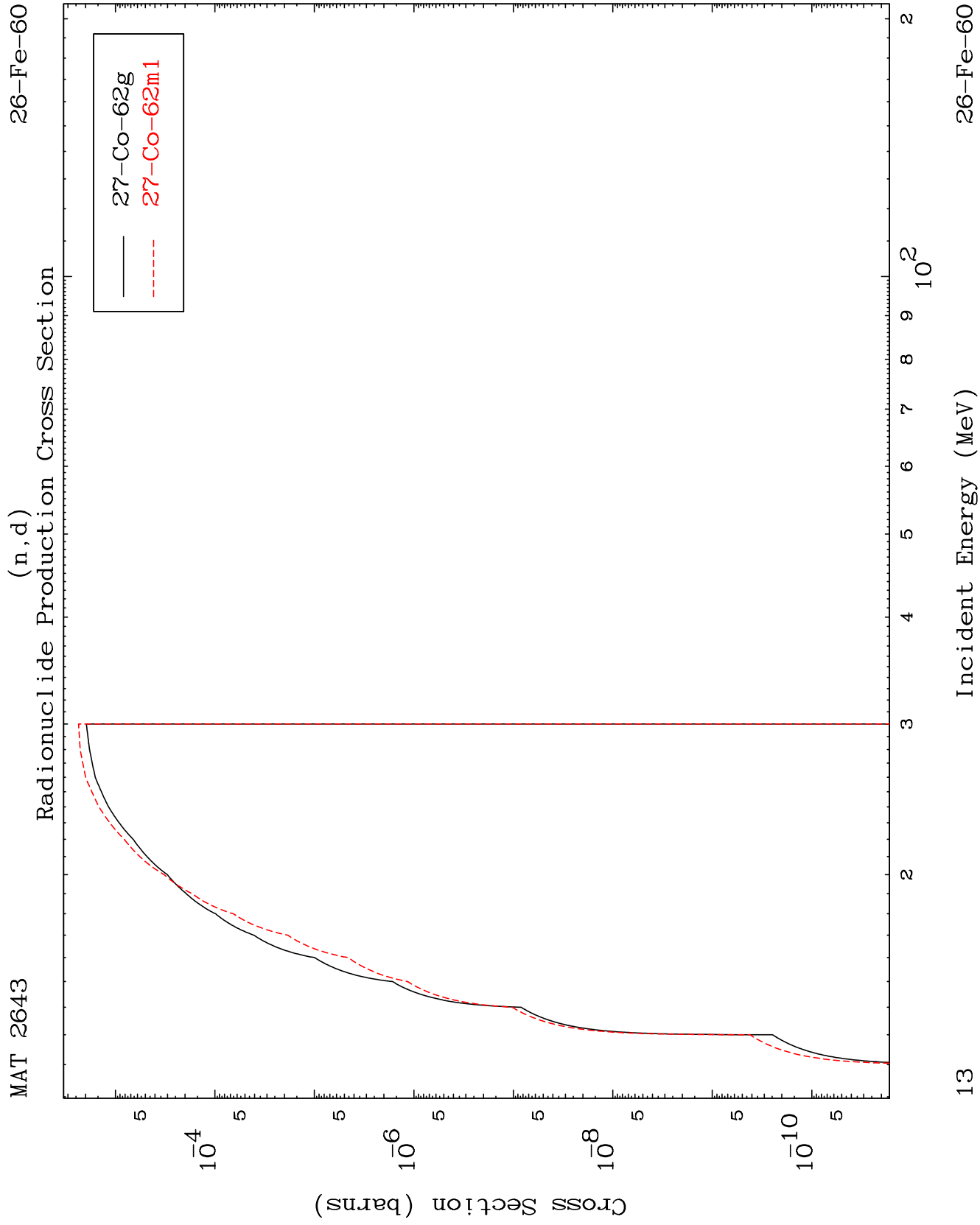
Radionuclide Production Cross Section



12

Incident Energy (MeV)

26-Fe-60

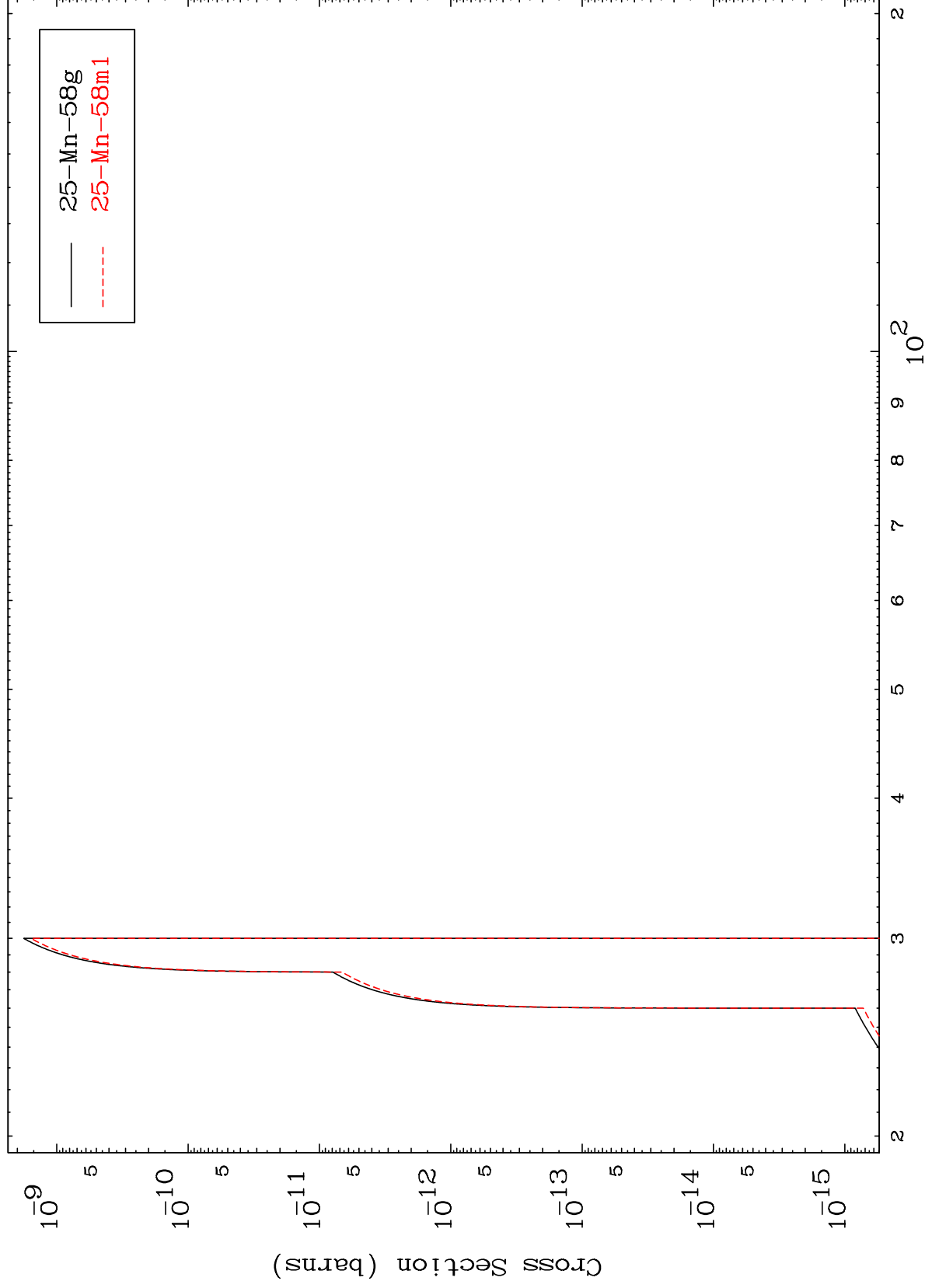


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(n,d) α

²⁶Fe-60

Radionuclide Production Cross Section



14

Incident Energy (MeV)

²⁶Fe-60