

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

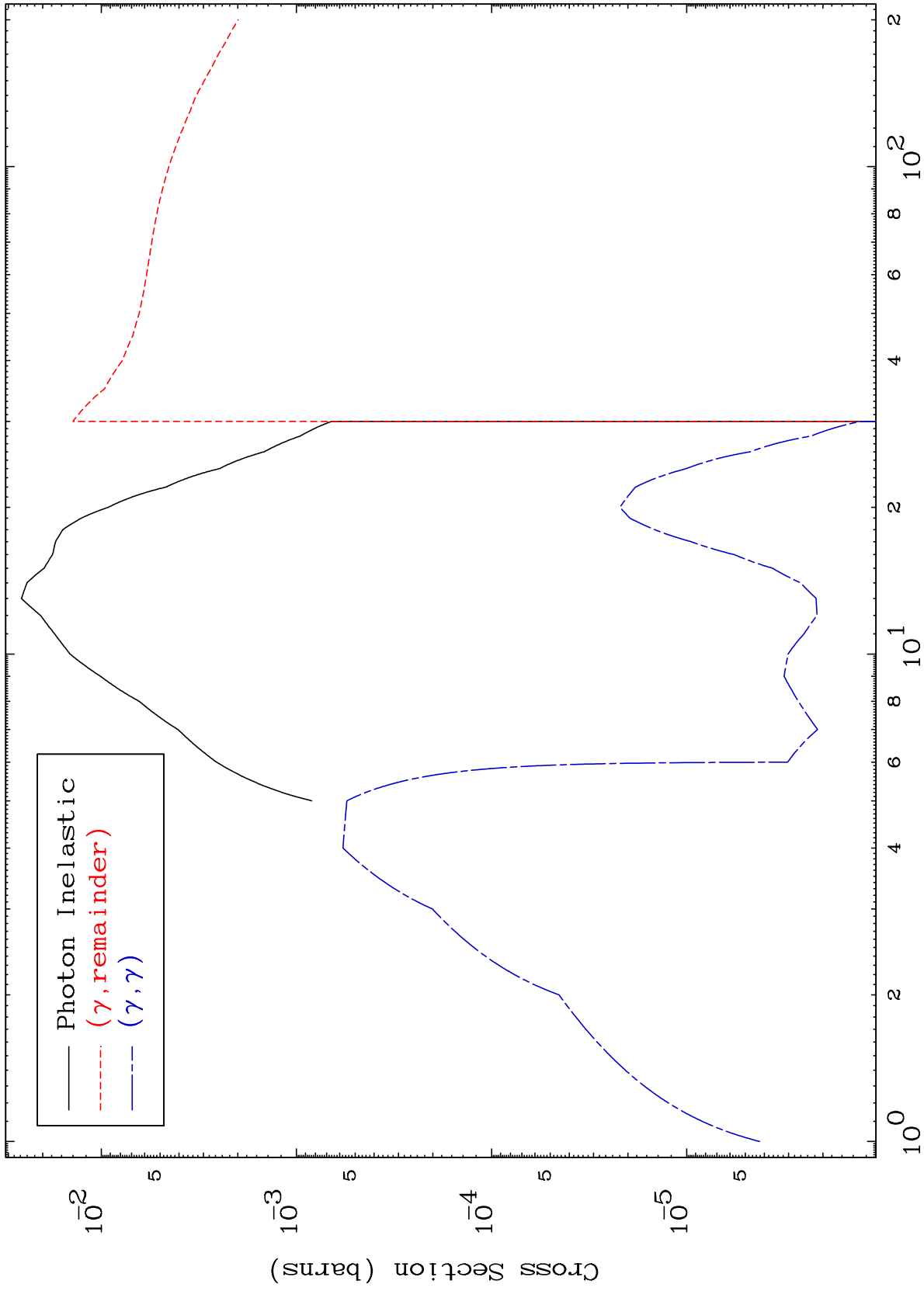
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2652

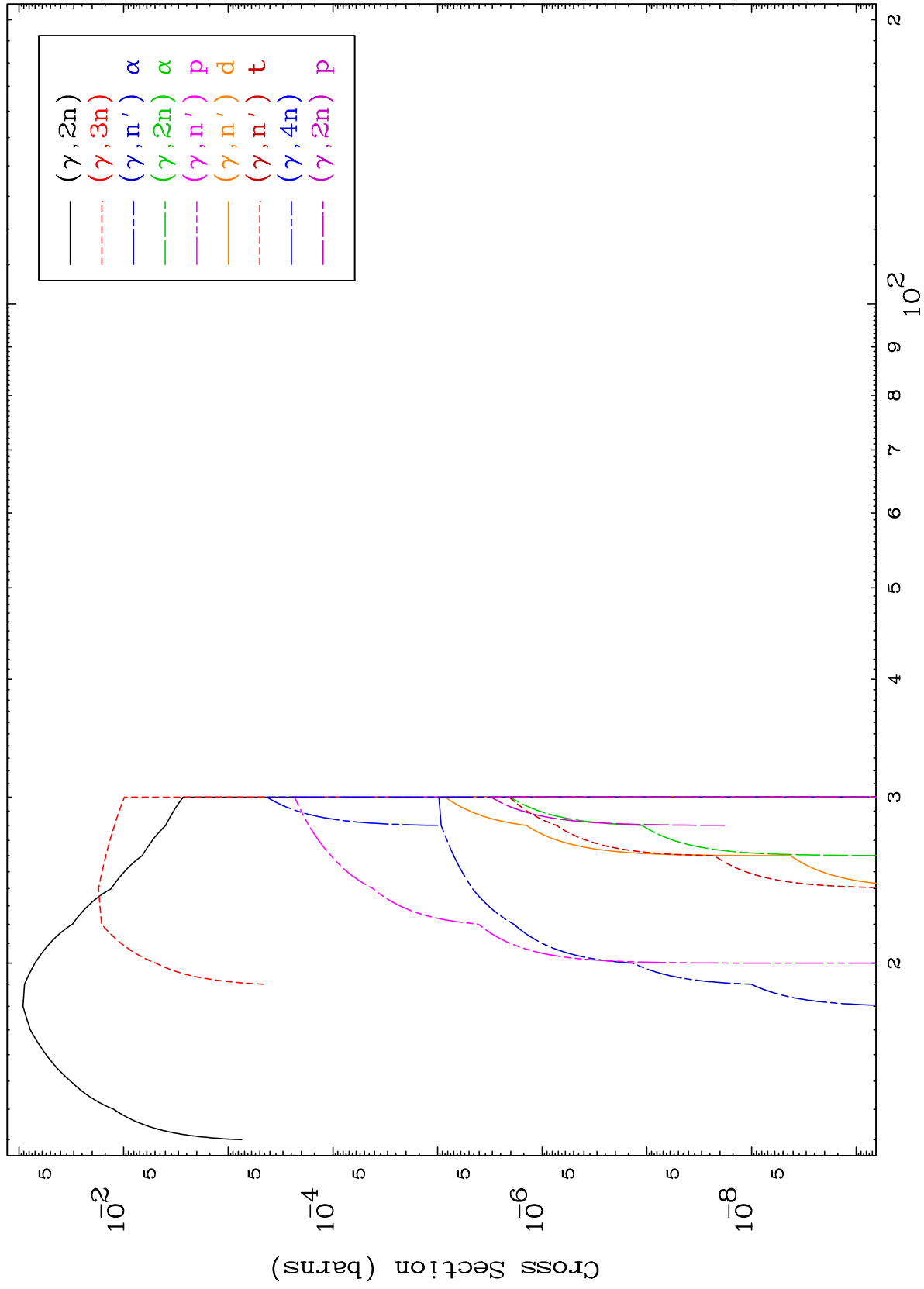
Photon Major
0 Kelvin Cross Sections

²⁶Fe-63



Incident Energy (MeV)

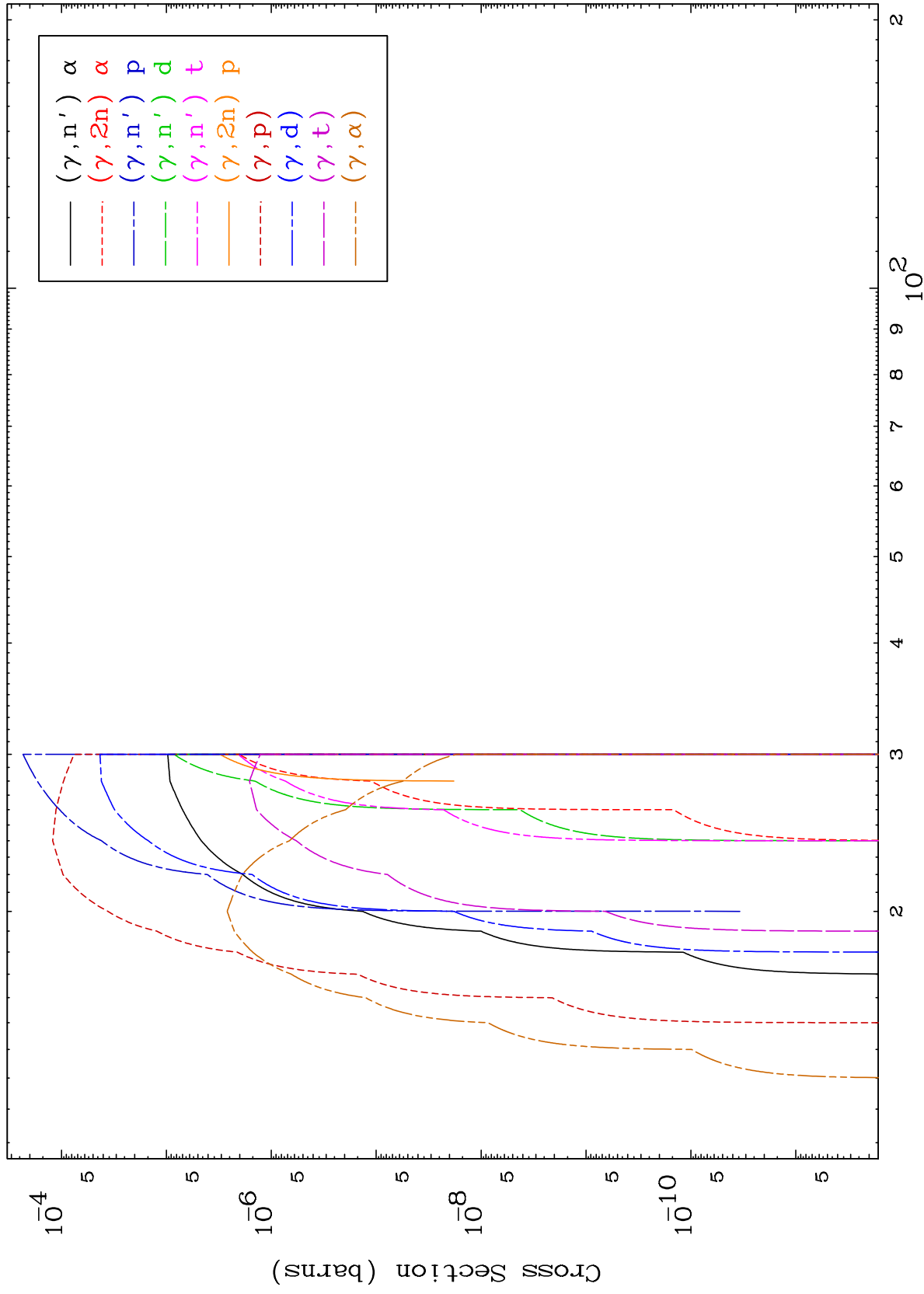
²⁶Fe-63



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Photon Charged Particle
0 Kelvin Cross Sections

26-Fe-63



3

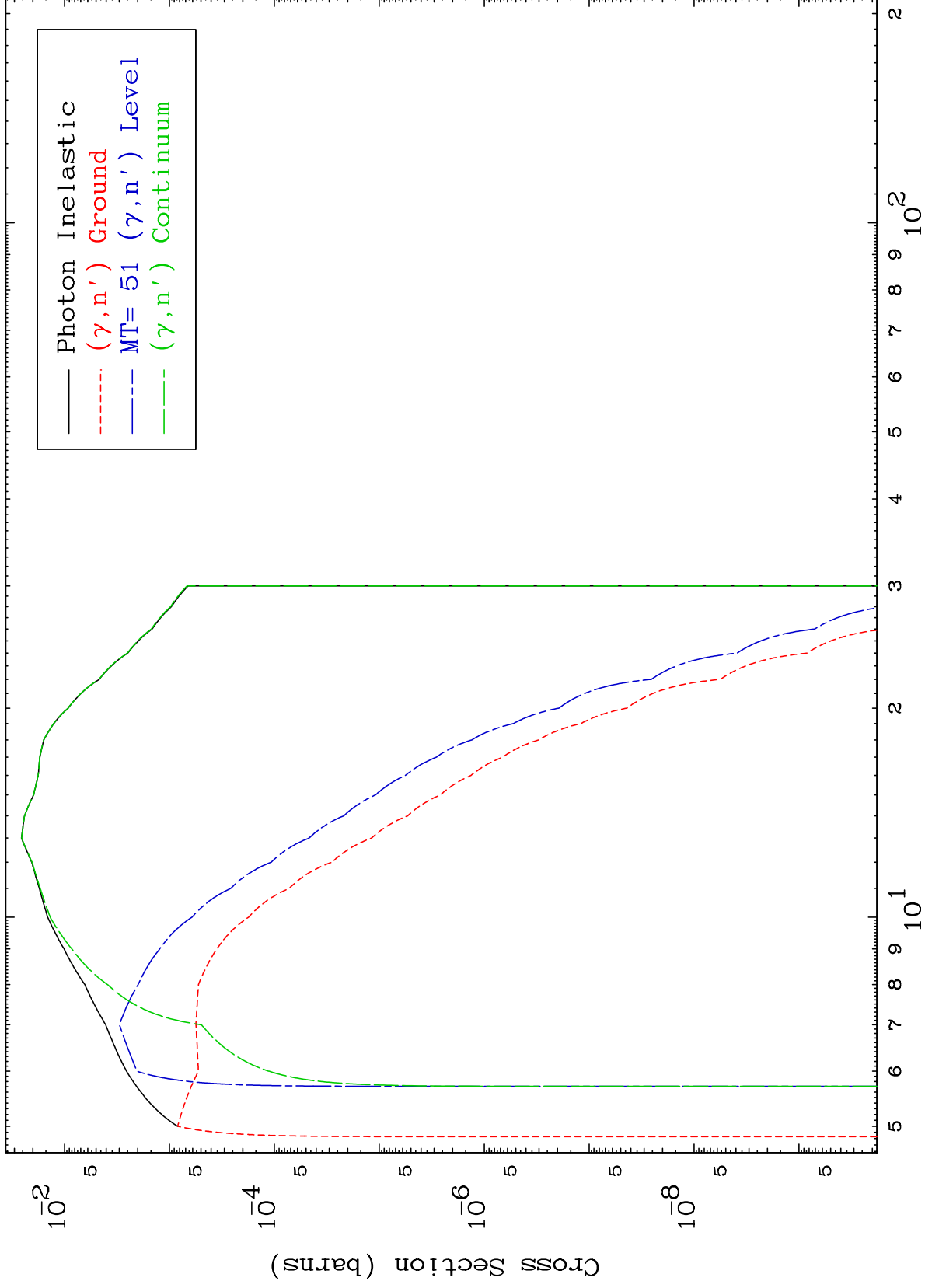
Incident Energy (MeV)

26-Fe-63

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(γ, n') Level
0 Kelvin Cross Sections

$^{26}\text{Fe-63}$



4

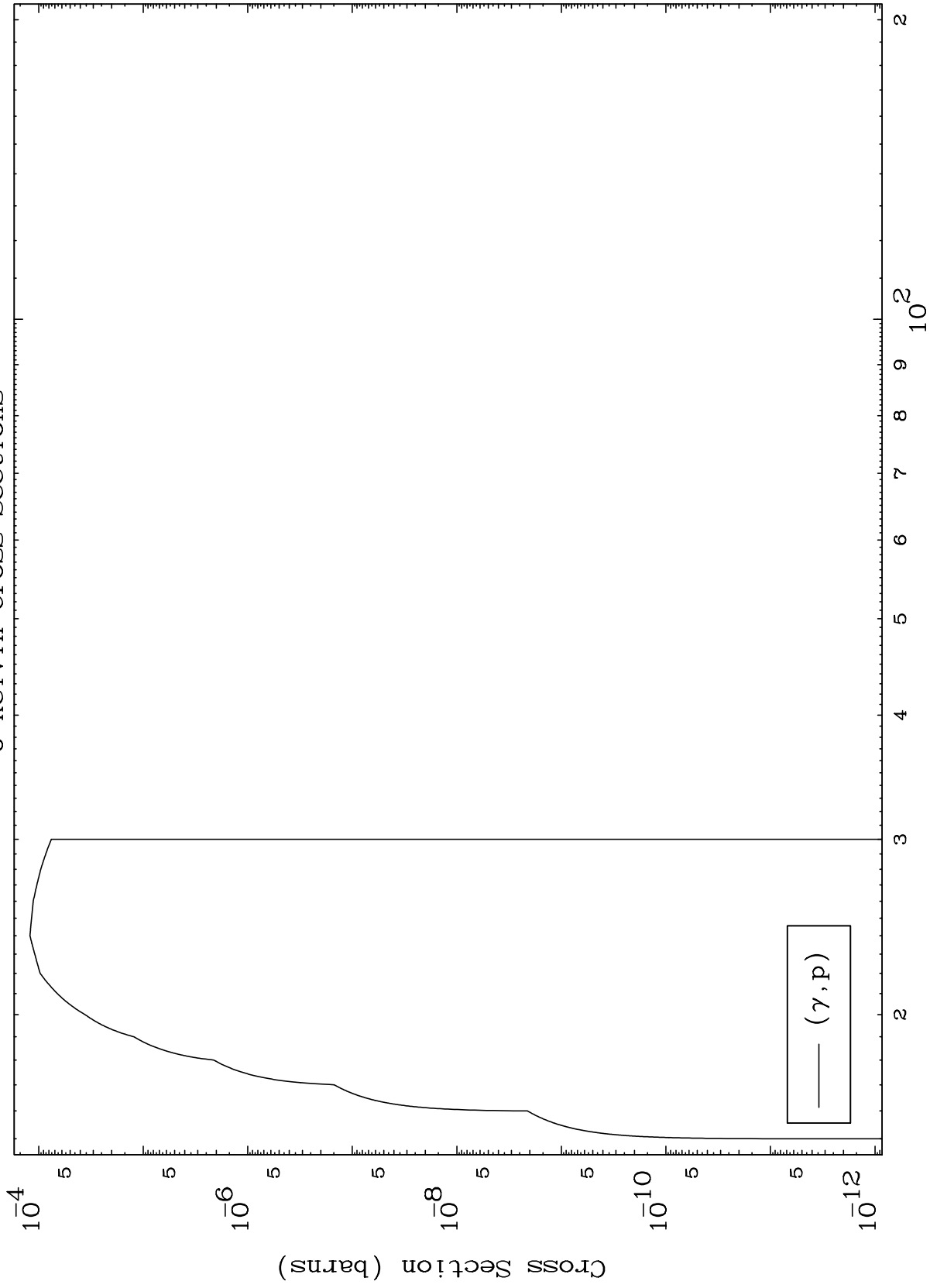
Incident Energy (MeV)

$^{26}\text{Fe-63}$

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26-Fe-63

(γ, p) Levels
0 Kelvin Cross Sections



5

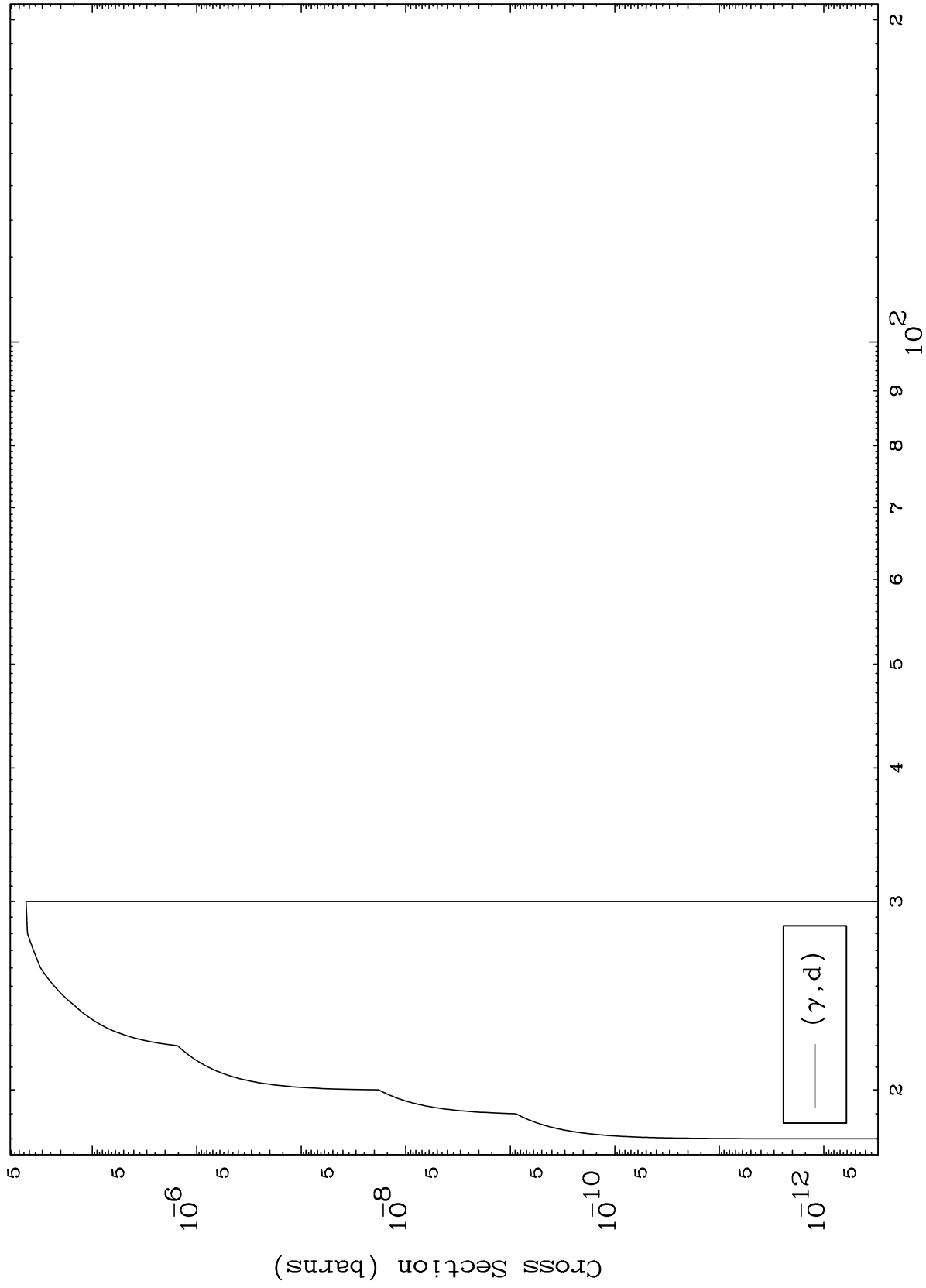
Incident Energy (MeV)

26-Fe-63

MAT 2652

(γ, d) Levels
0 Kelvin Cross Sections

$^{26}\text{Fe-63}$



6

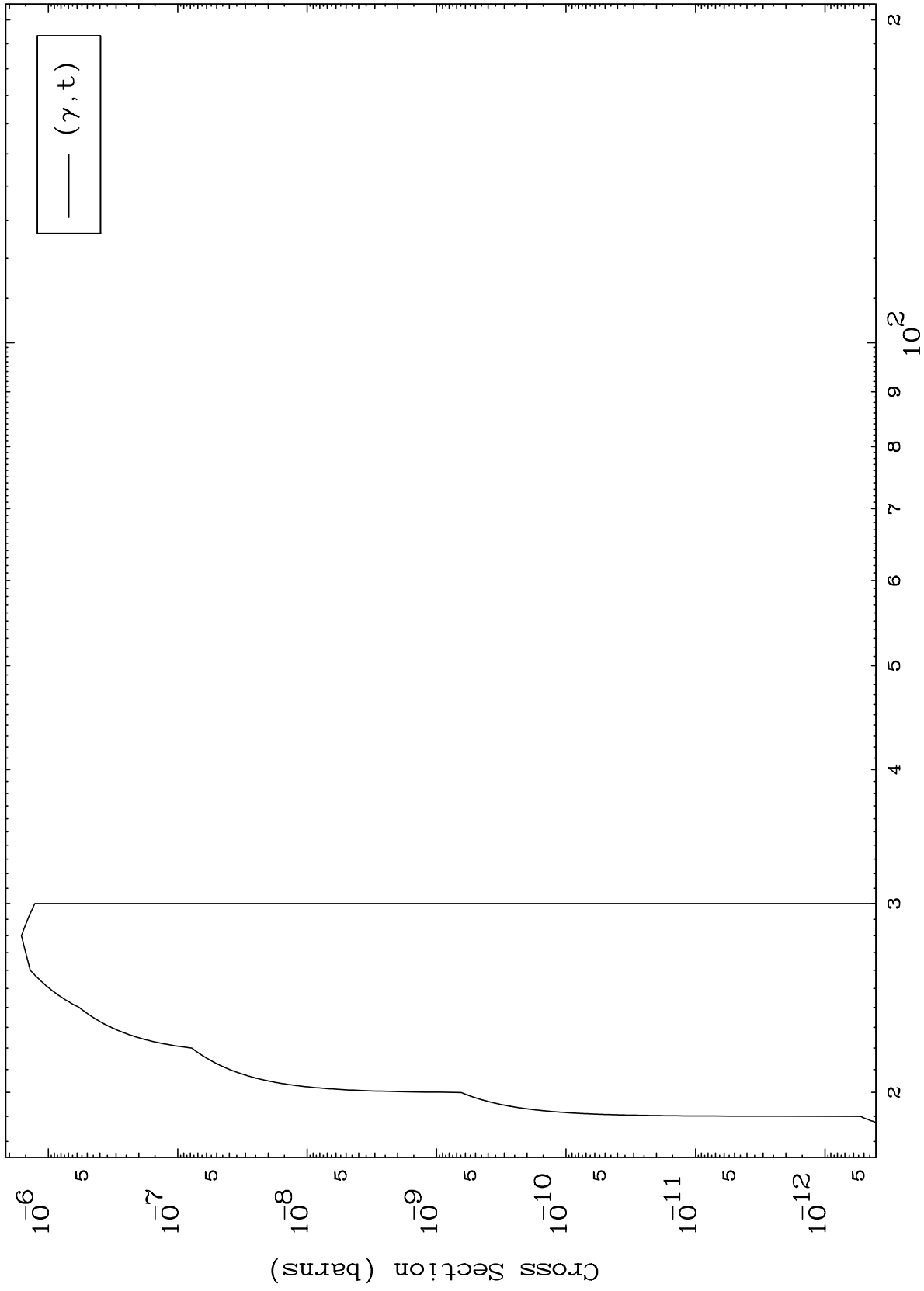
Incident Energy (MeV)

$^{26}\text{Fe-63}$

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(γ, t) Levels
0 Kelvin Cross Sections

$^{26}\text{Fe-63}$



7

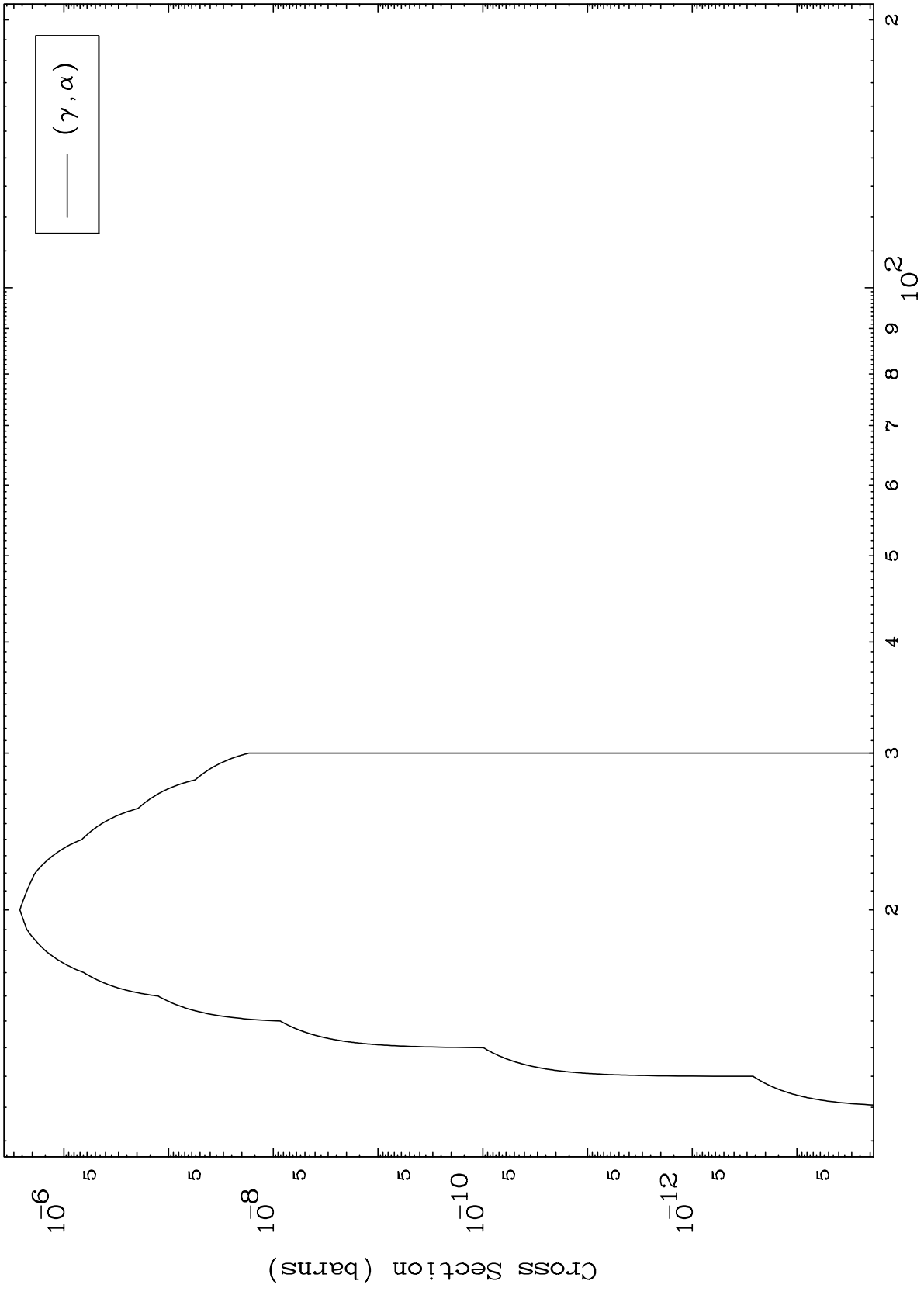
Incident Energy (MeV)

$^{26}\text{Fe-63}$

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(γ, α) Levels
0 Kelvin Cross Sections

$^{26}\text{Fe-63}$



8

Incident Energy (MeV)

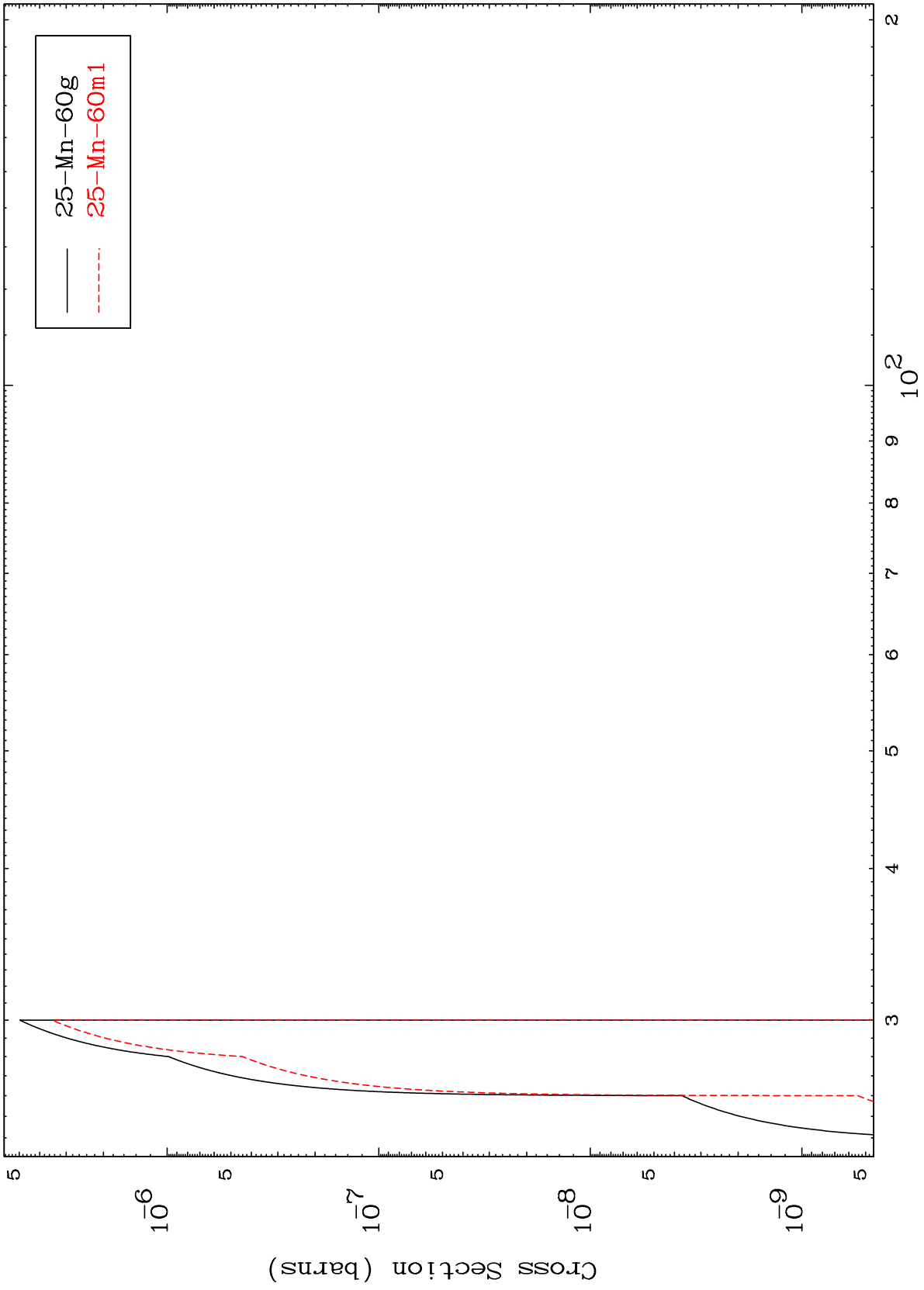
$^{26}\text{Fe-63}$

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(γ, n') d

²⁶Fe-63

Radionuclide Production Cross Section



9

Incident Energy (MeV)

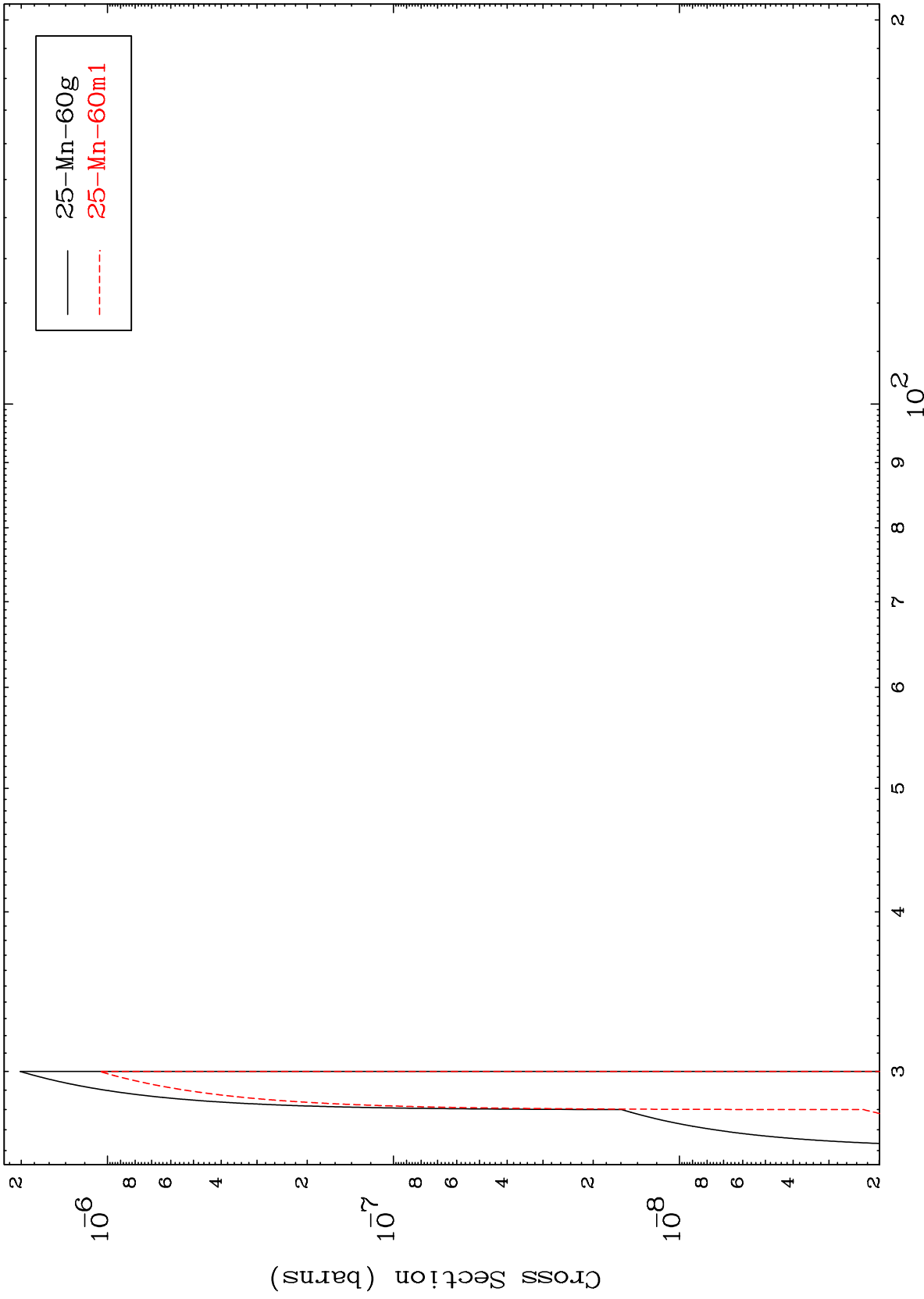
²⁶Fe-63

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$(\gamma, 2n)$ p

²⁶Fe-63

Radionuclide Production Cross Section



— 25-Mn-60g
- - - 25-Mn-60m1

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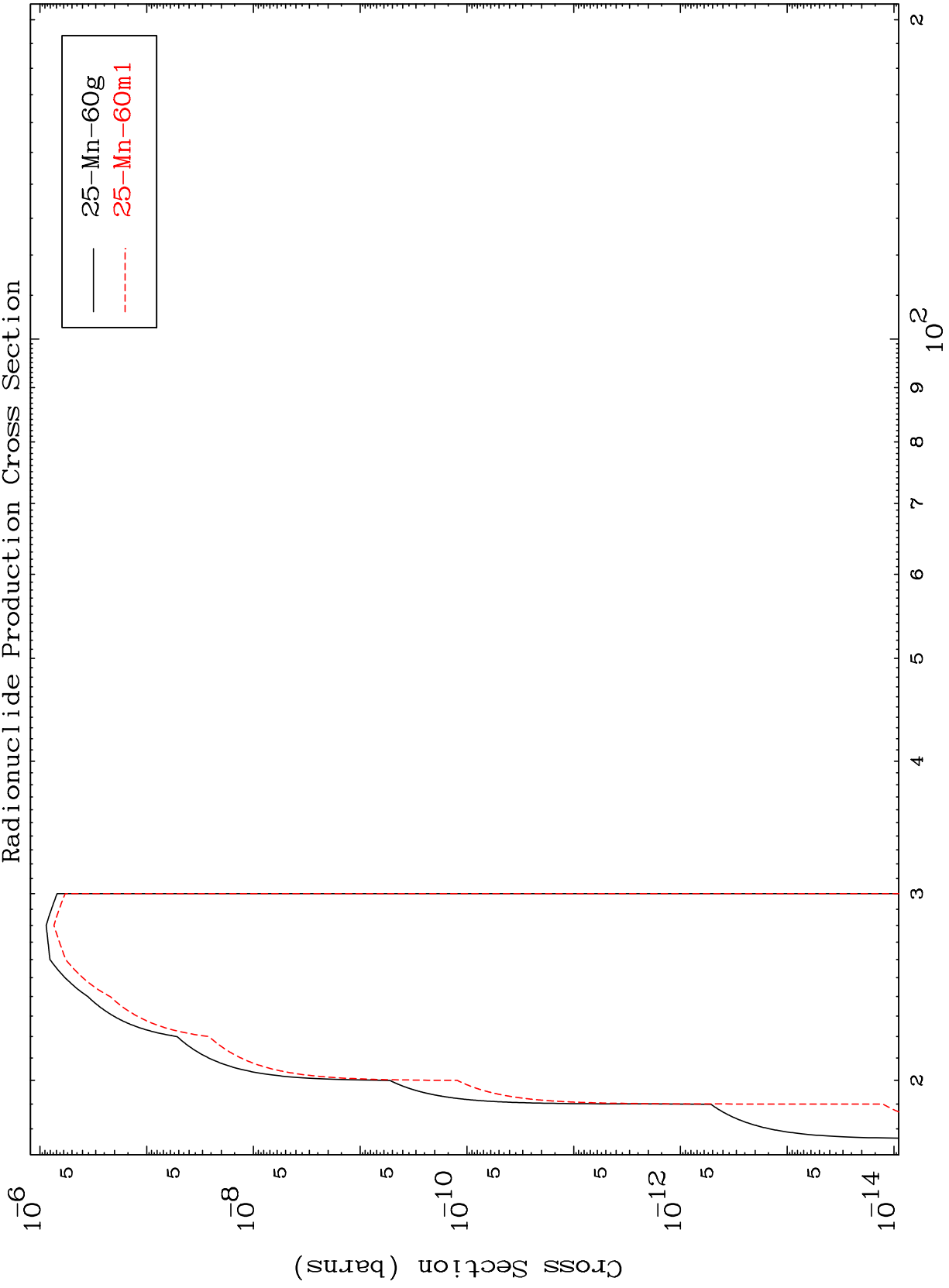
Incident Energy (MeV)

²⁶Fe-63

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²⁶Fe-63

(γ, t)
Radionuclide Production Cross Section



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²⁶Fe-63