

Program EVALPLOT
(Version 2021-1)

by

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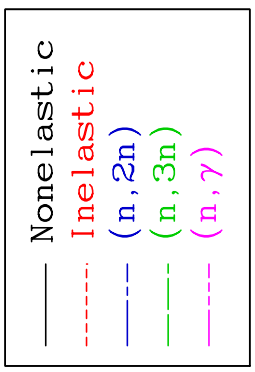
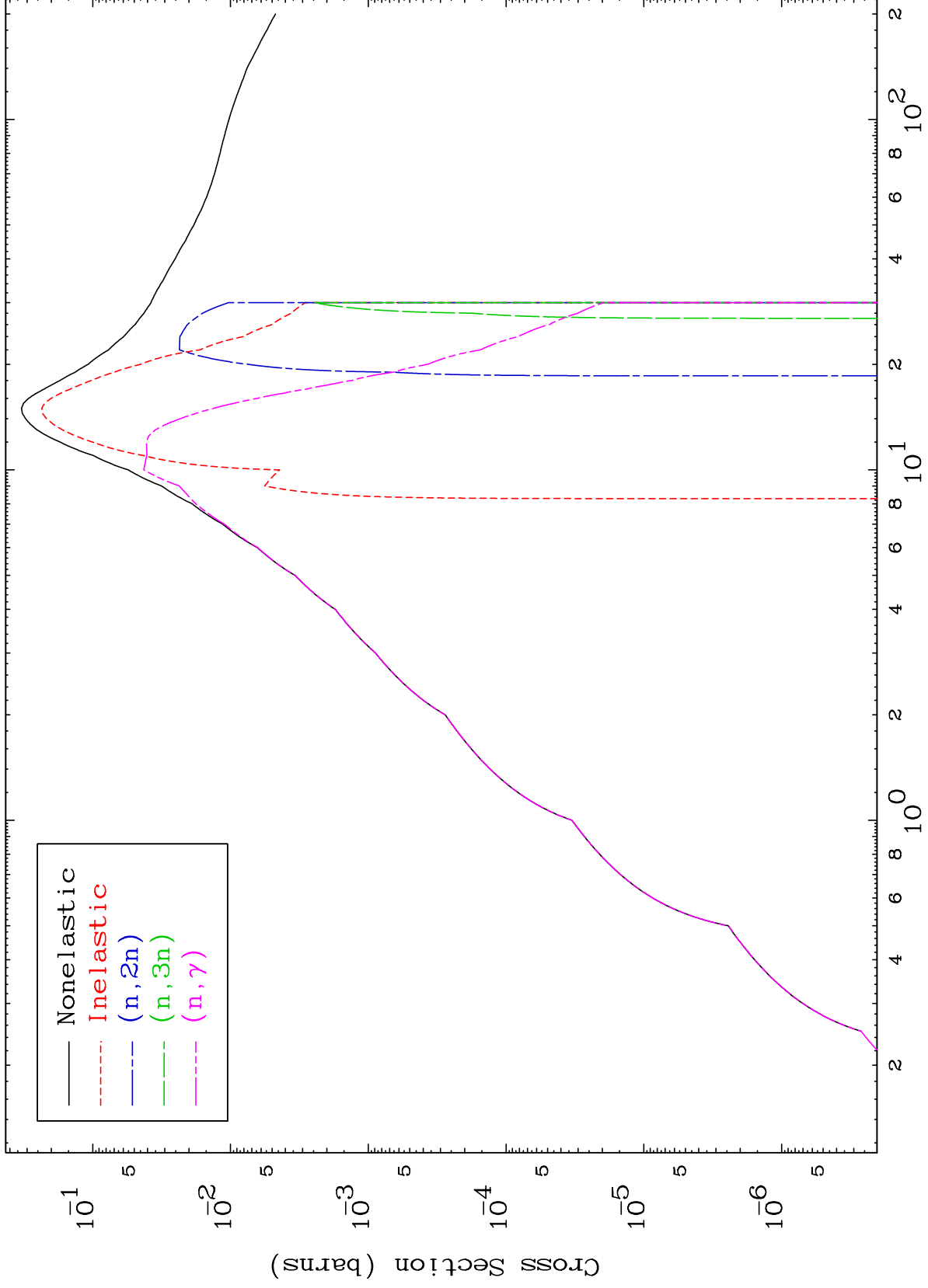
Press Mouse Button to Start

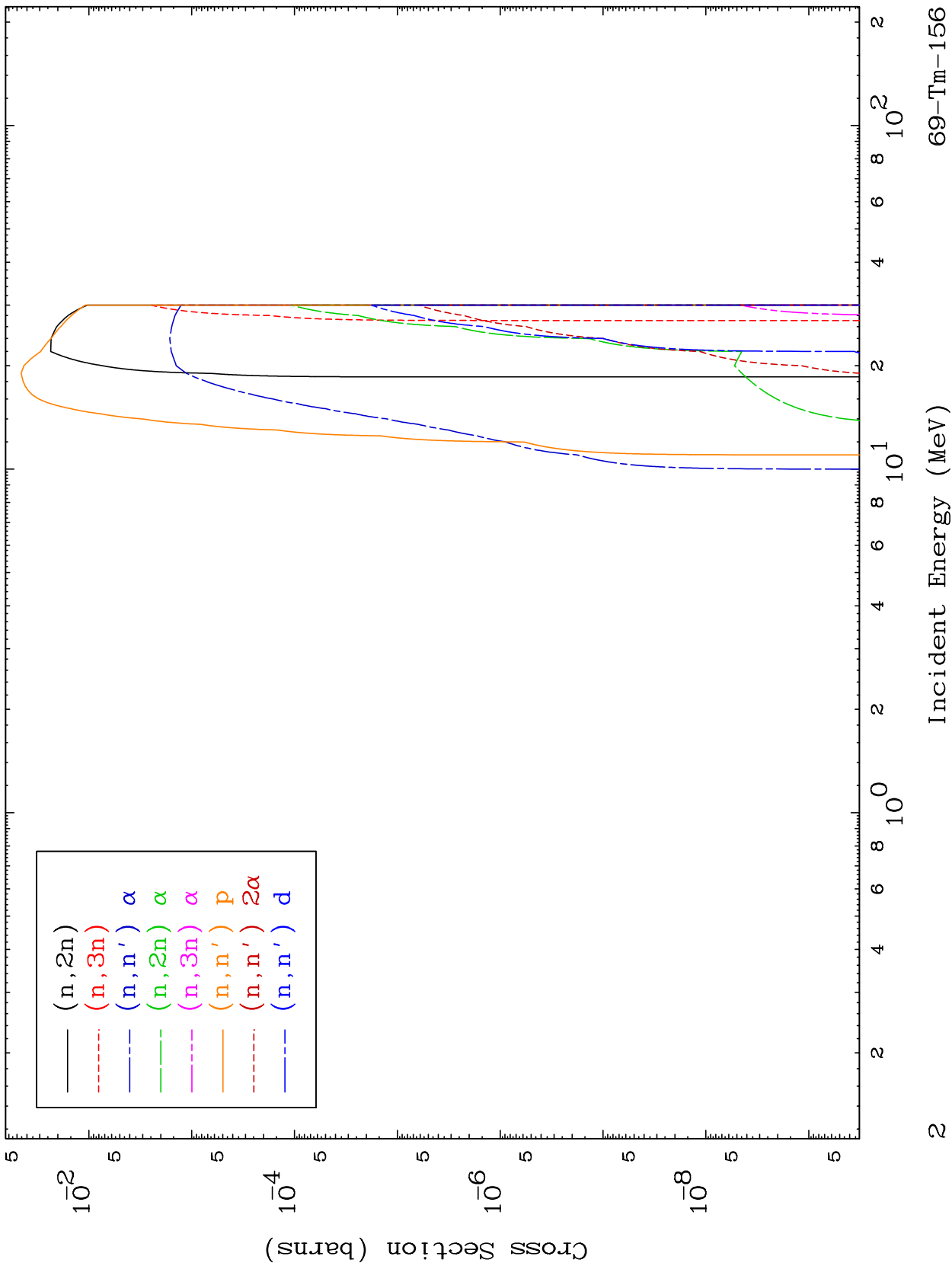
MAT 6886

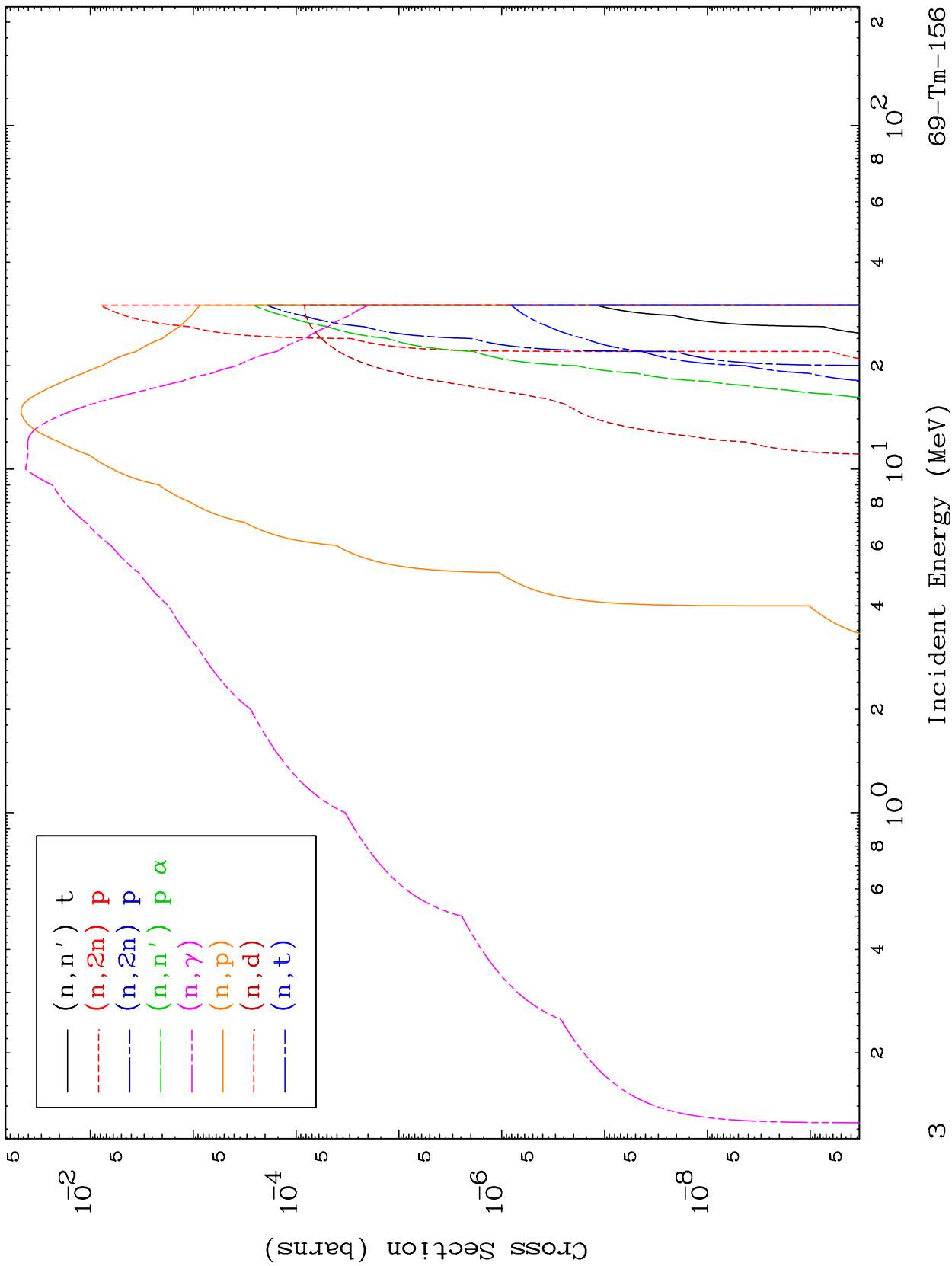
Photon Major

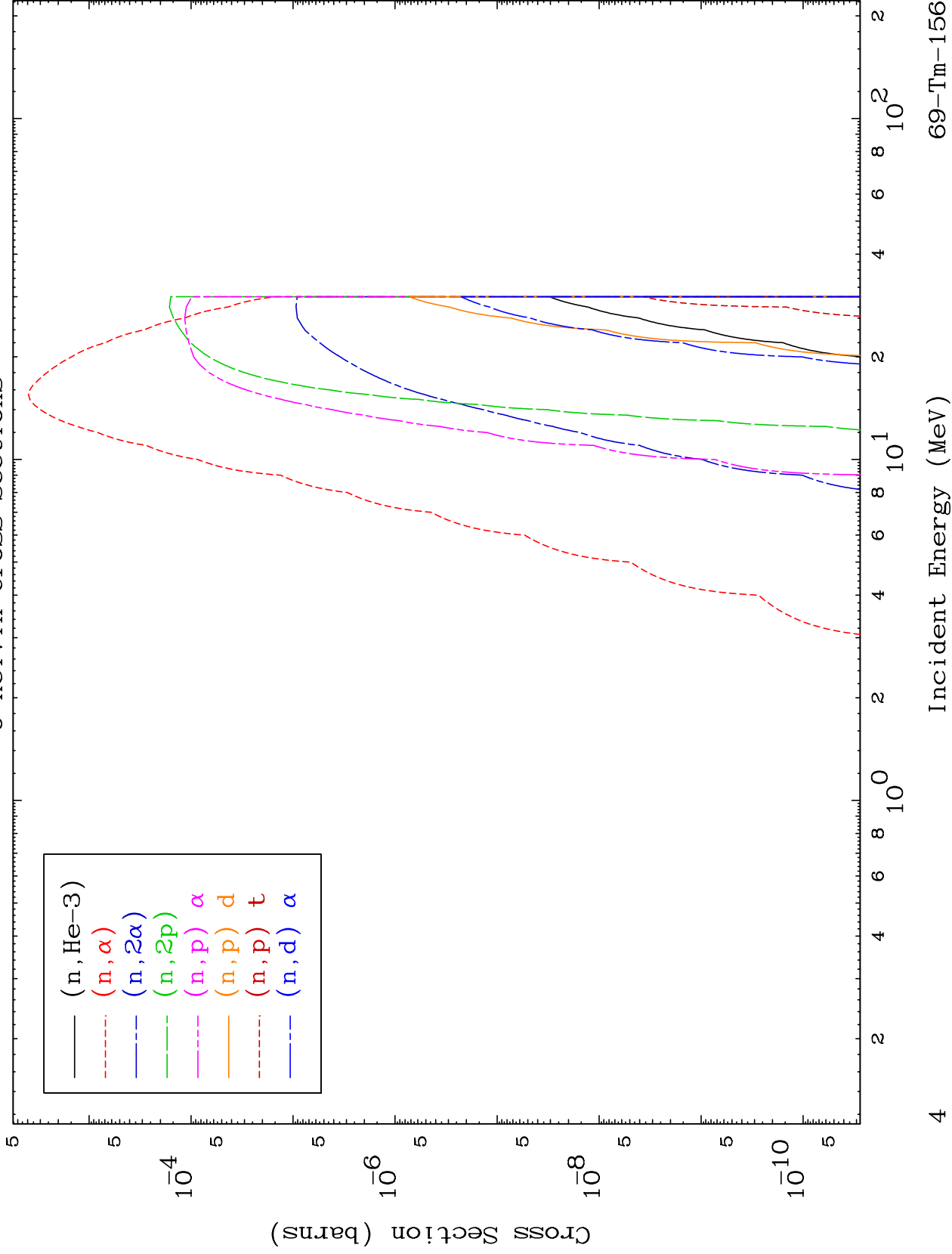
69-Tm-156

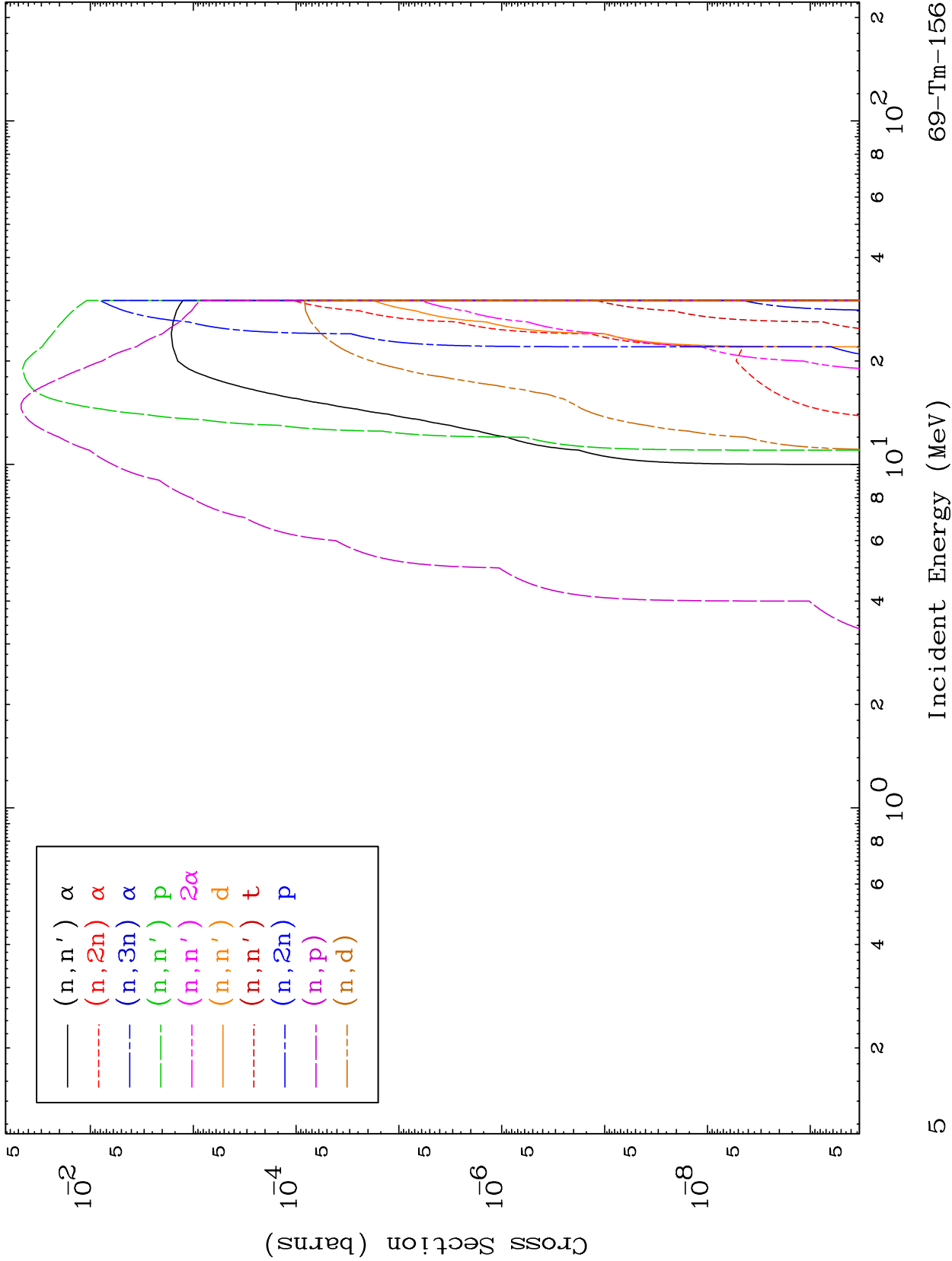
0 Kelvin Cross Sections

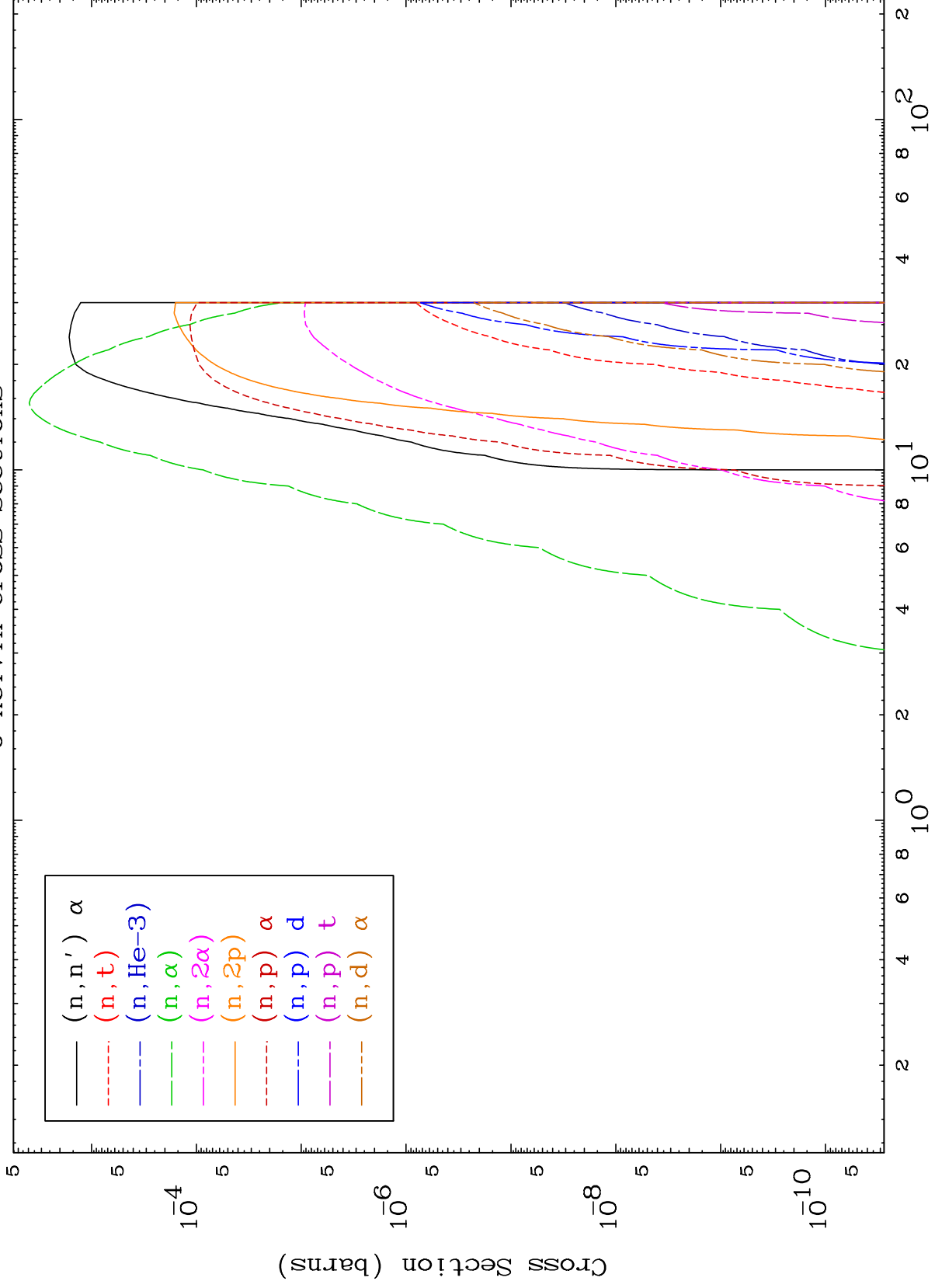










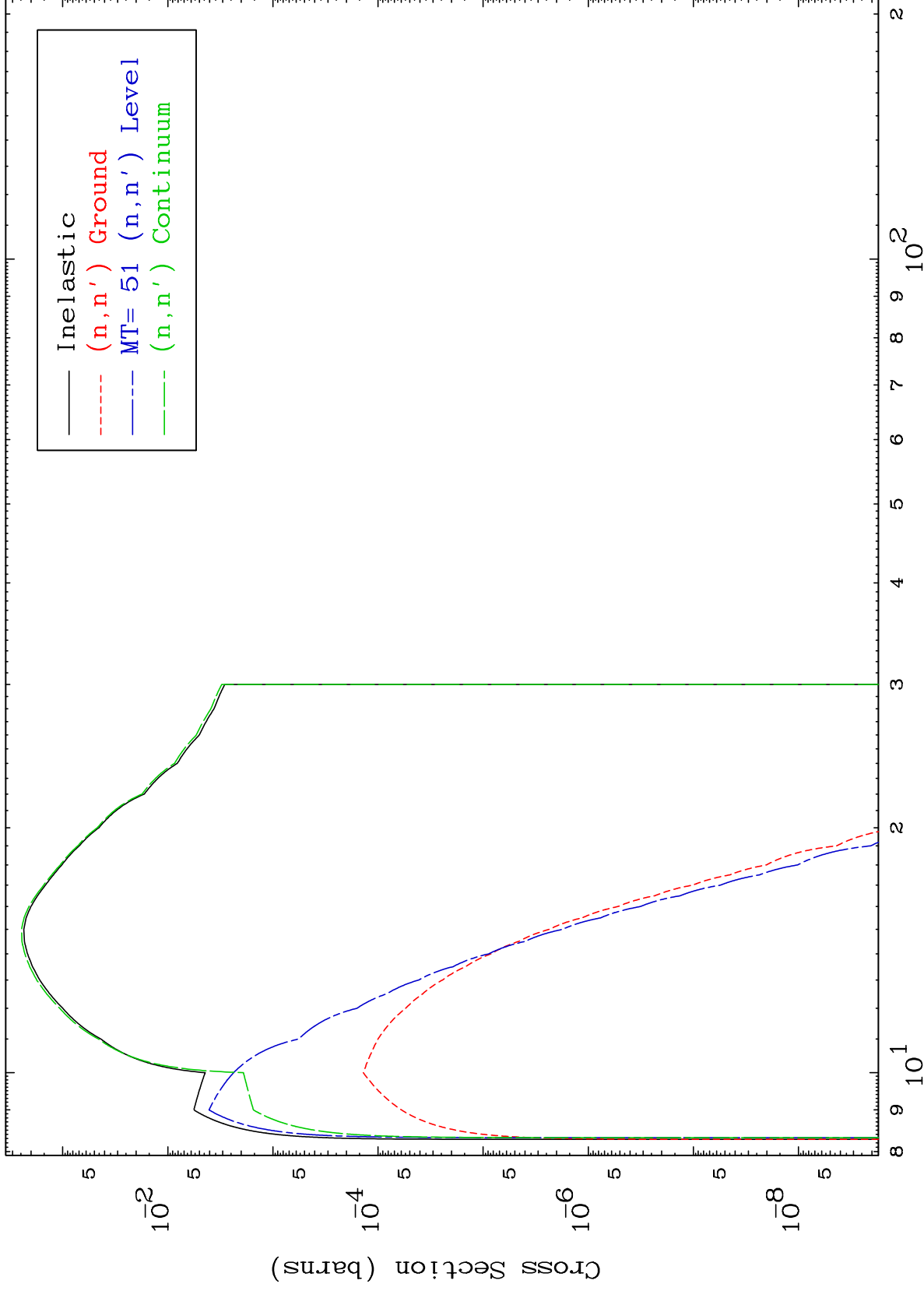


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(γ, n') Levels

69-Tm-156

0 Kelvin Cross Sections



7

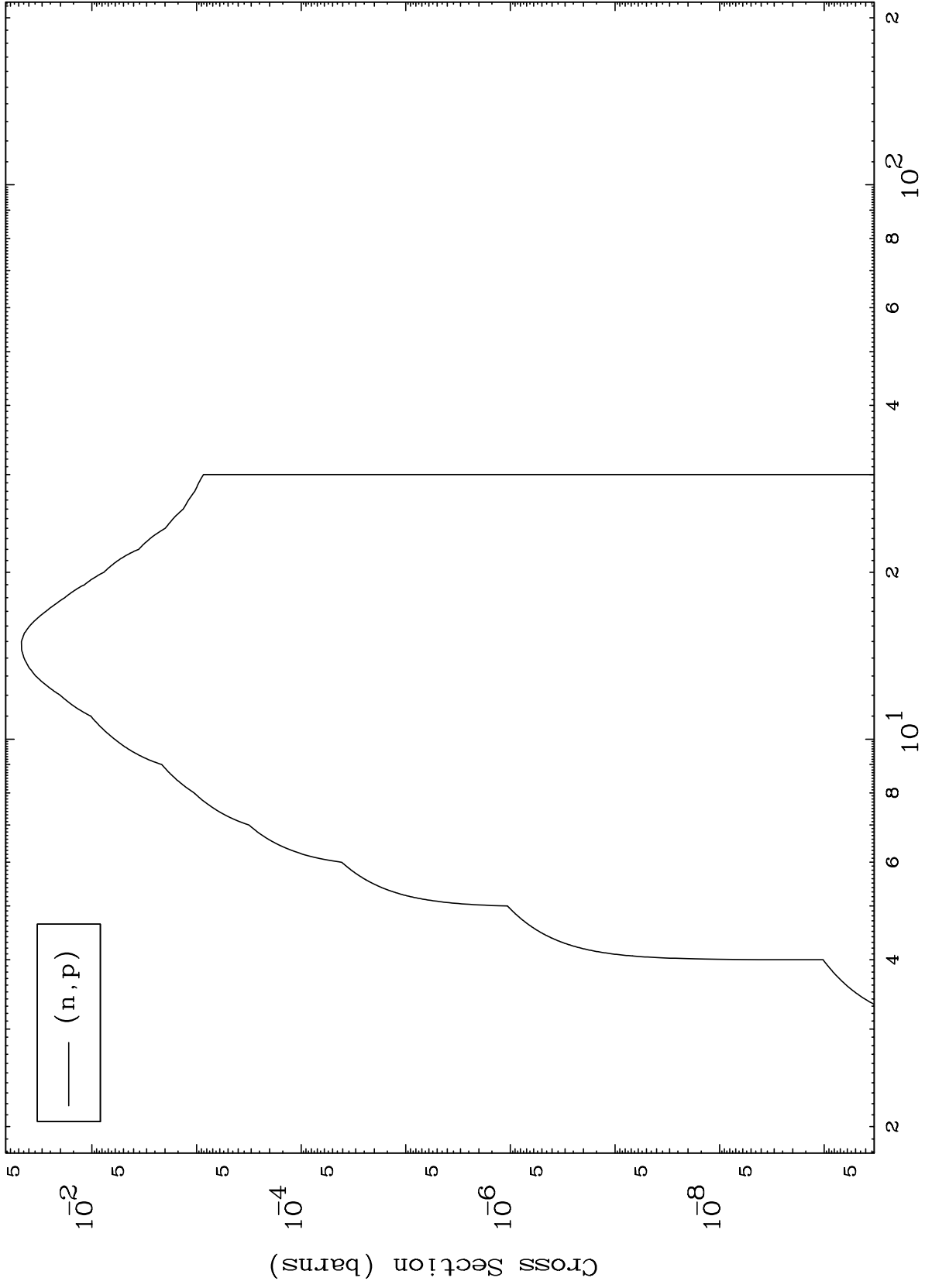
Incident Energy (MeV)

69-Tm-156

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(γ, p) Levels
0 Kelvin Cross Sections

69-Tm-156



8

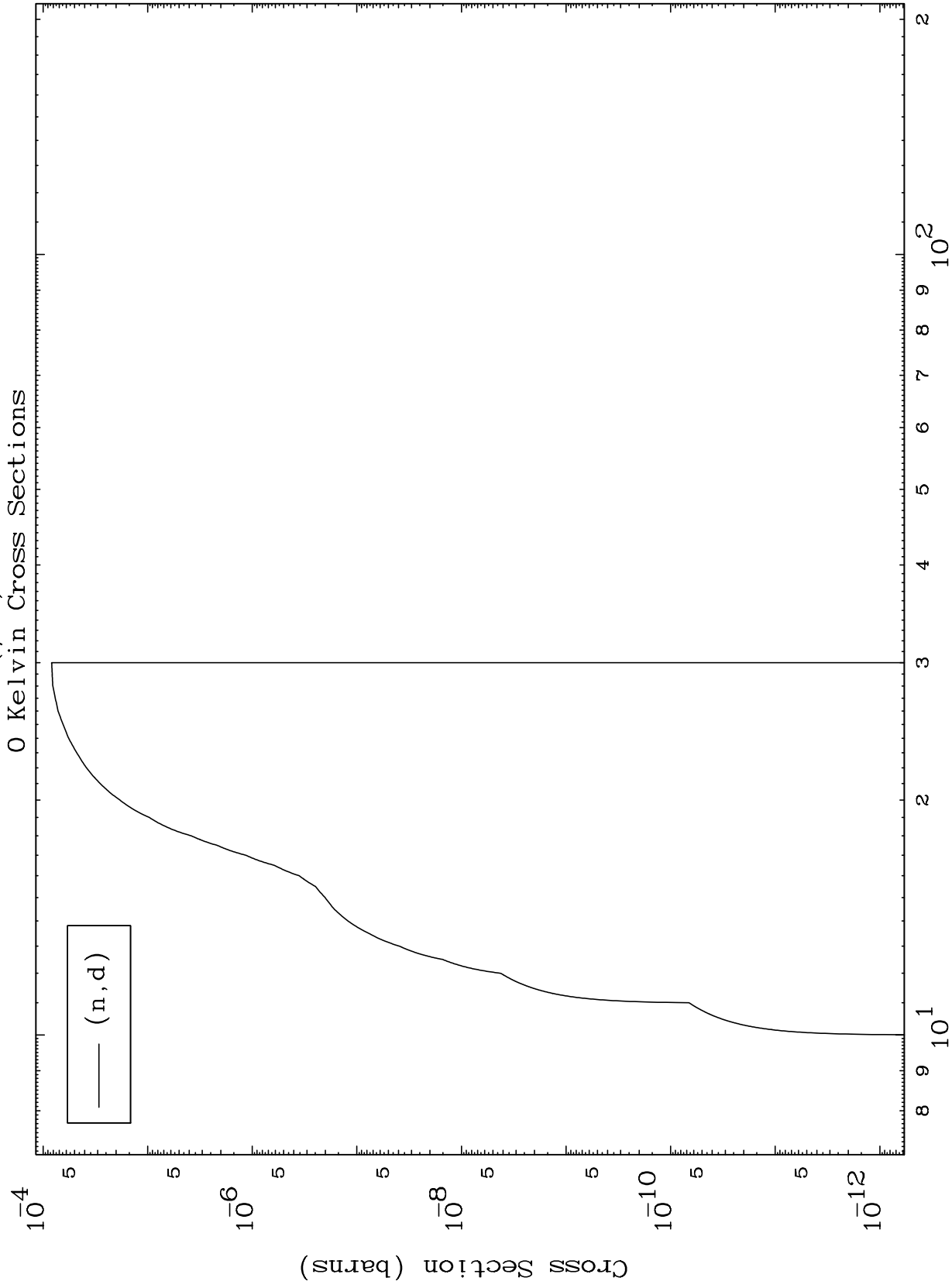
Incident Energy (MeV)

69-Tm-156

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(γ, d) Levels

69-Tm-156



9

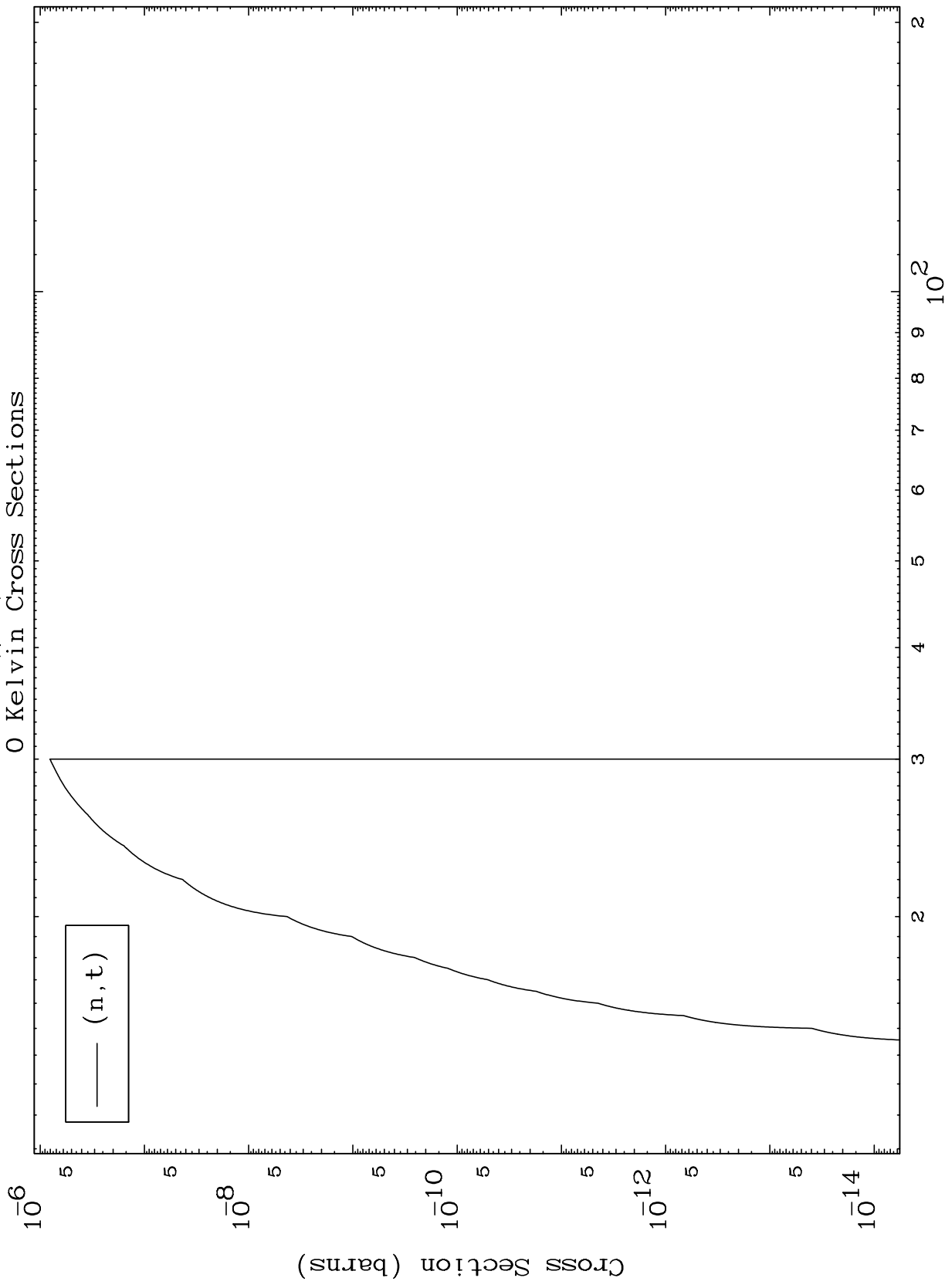
Incident Energy (MeV)

69-Tm-156

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(γ, t) Levels
0 Kelvin Cross Sections

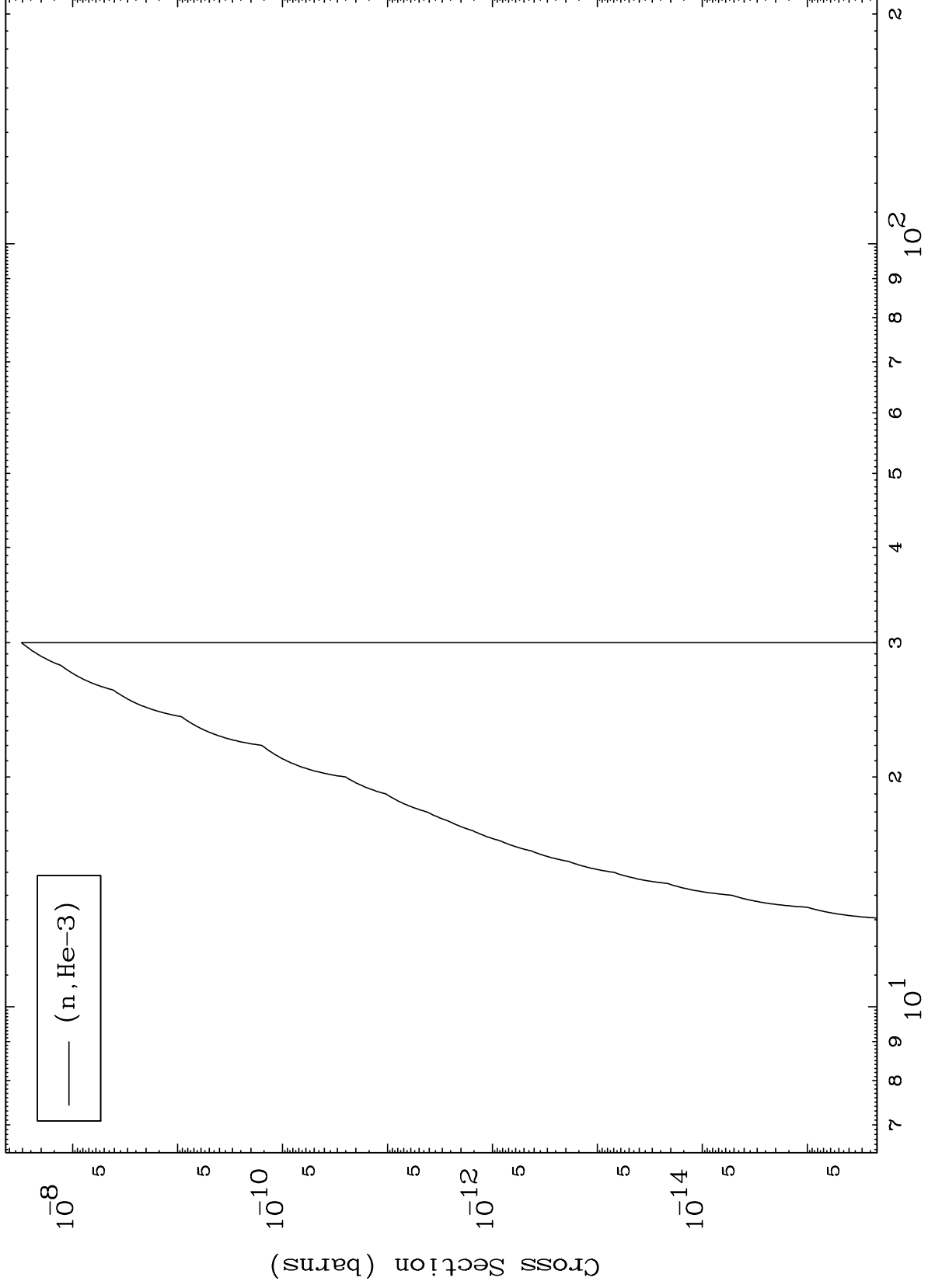
69-Tm-156



10

Incident Energy (MeV)

69-Tm-156

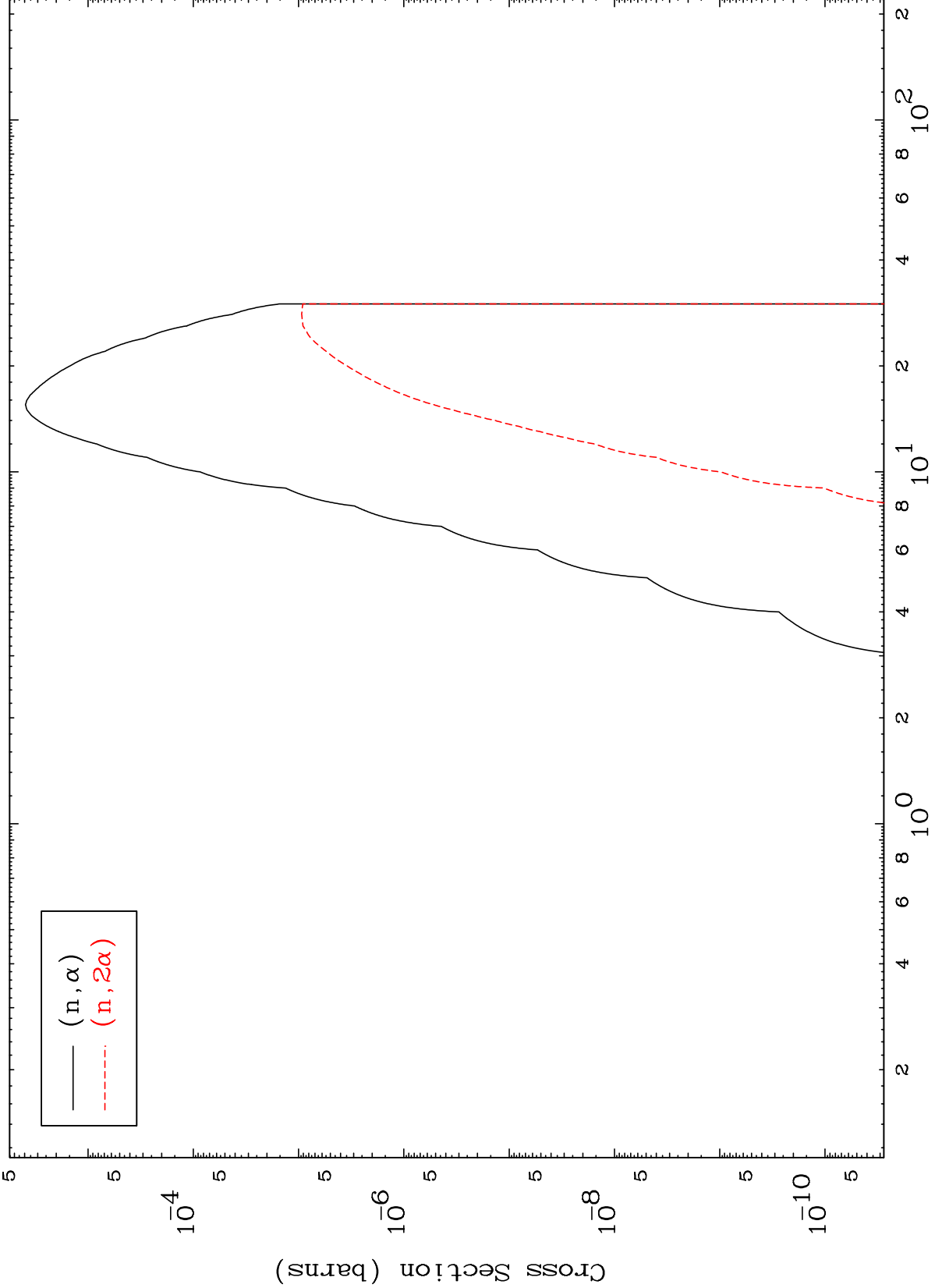


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(γ, α) Levels

69-Tm-156

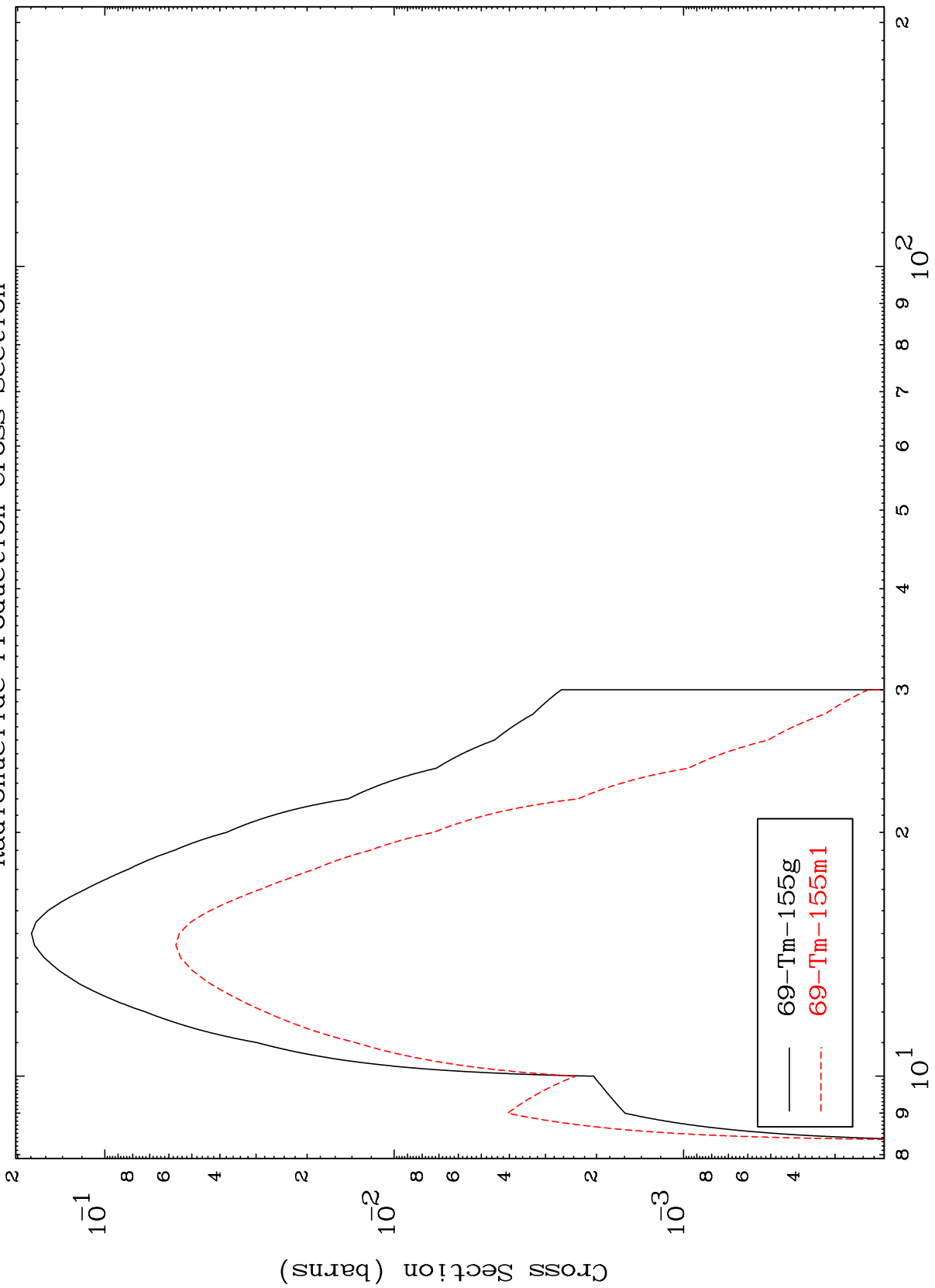
0 Kelvin Cross Sections



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69-Tm-156

Inelastic
Radionuclide Production Cross Section



69-Tm-155g
69-Tm-155m1

69-Tm-156

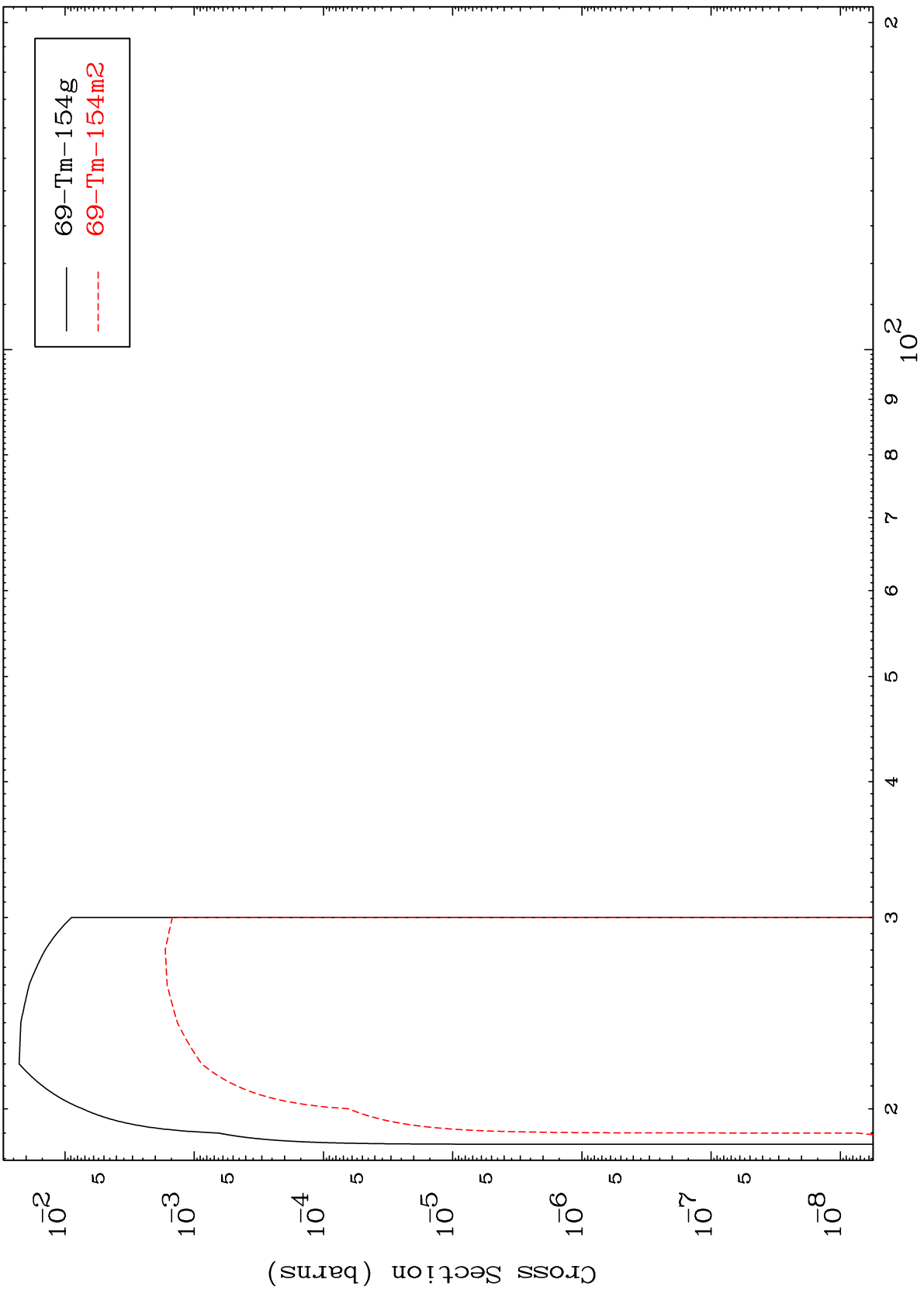
Incident Energy (MeV)

13

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(n,2n)
Radionuclide Production Cross Section



69-Tm-156

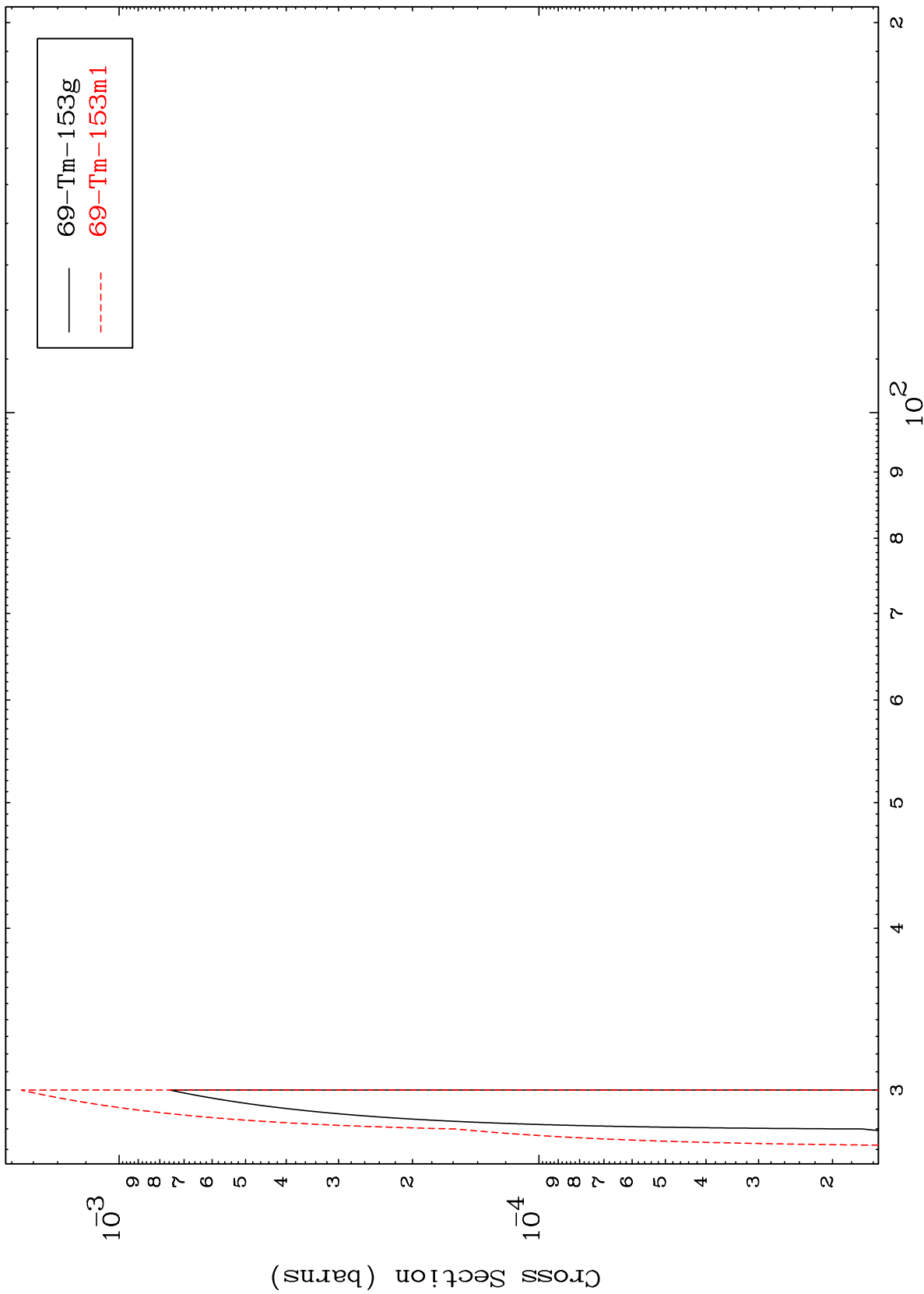
Incident Energy (MeV)

14

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69-Tm-156

(n,3n)
Radionuclide Production Cross Section



15

69-Tm-156

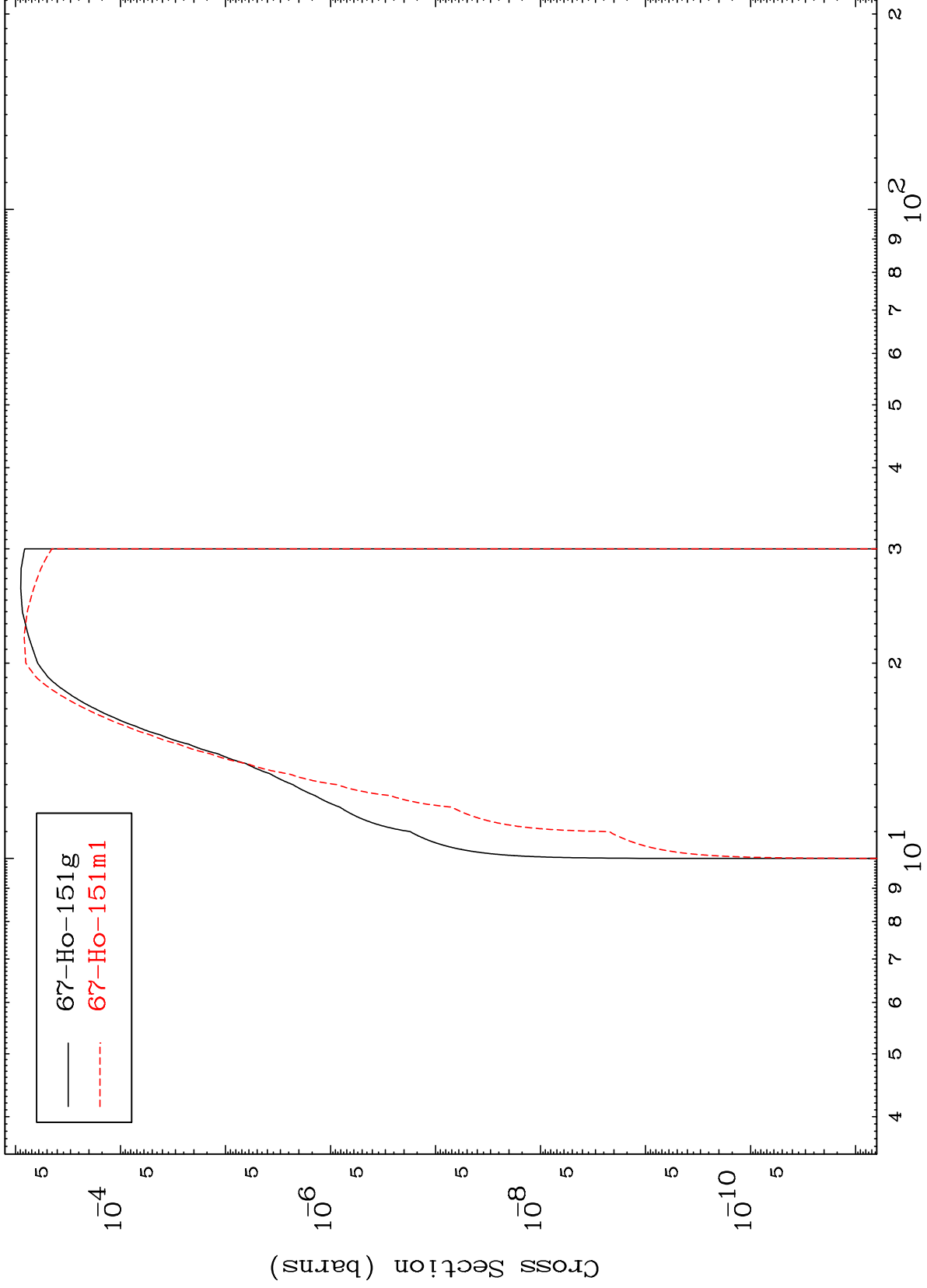
Incident Energy (MeV)

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$(n, n') \alpha$

69-Tm-156

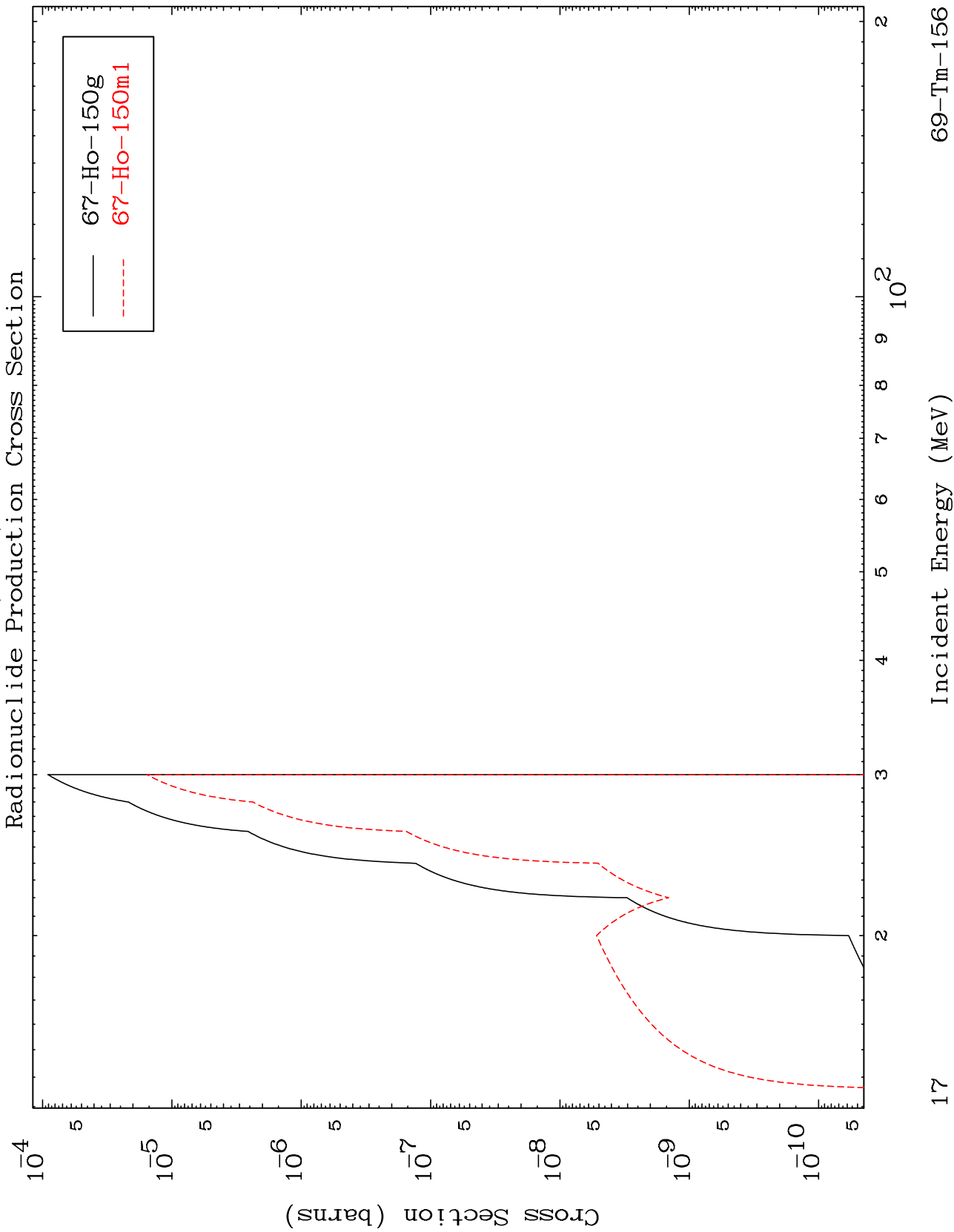
Radionuclide Production Cross Section



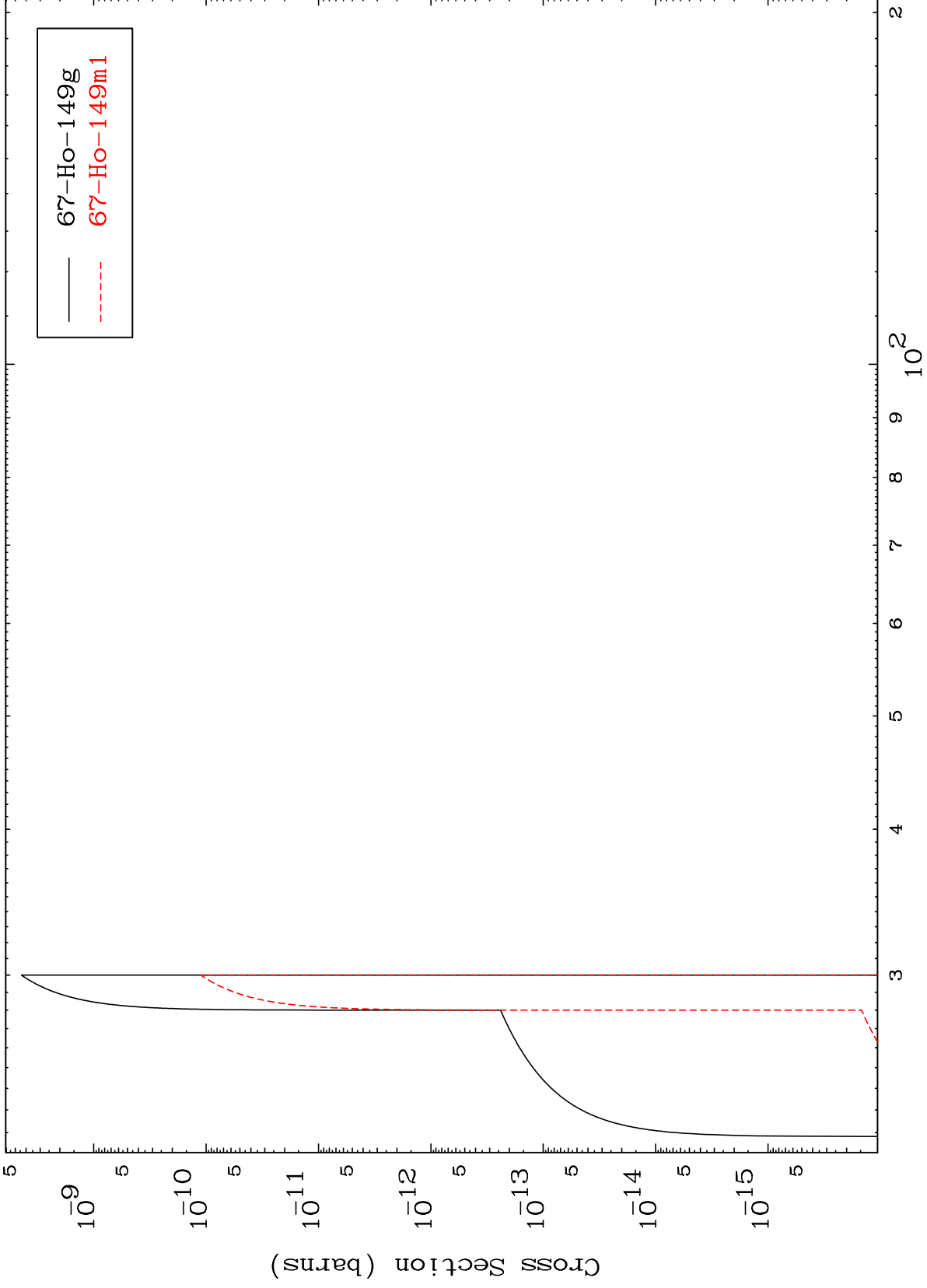
16

Incident Energy (MeV)

69-Tm-156



Radionuclide Production Cross Section

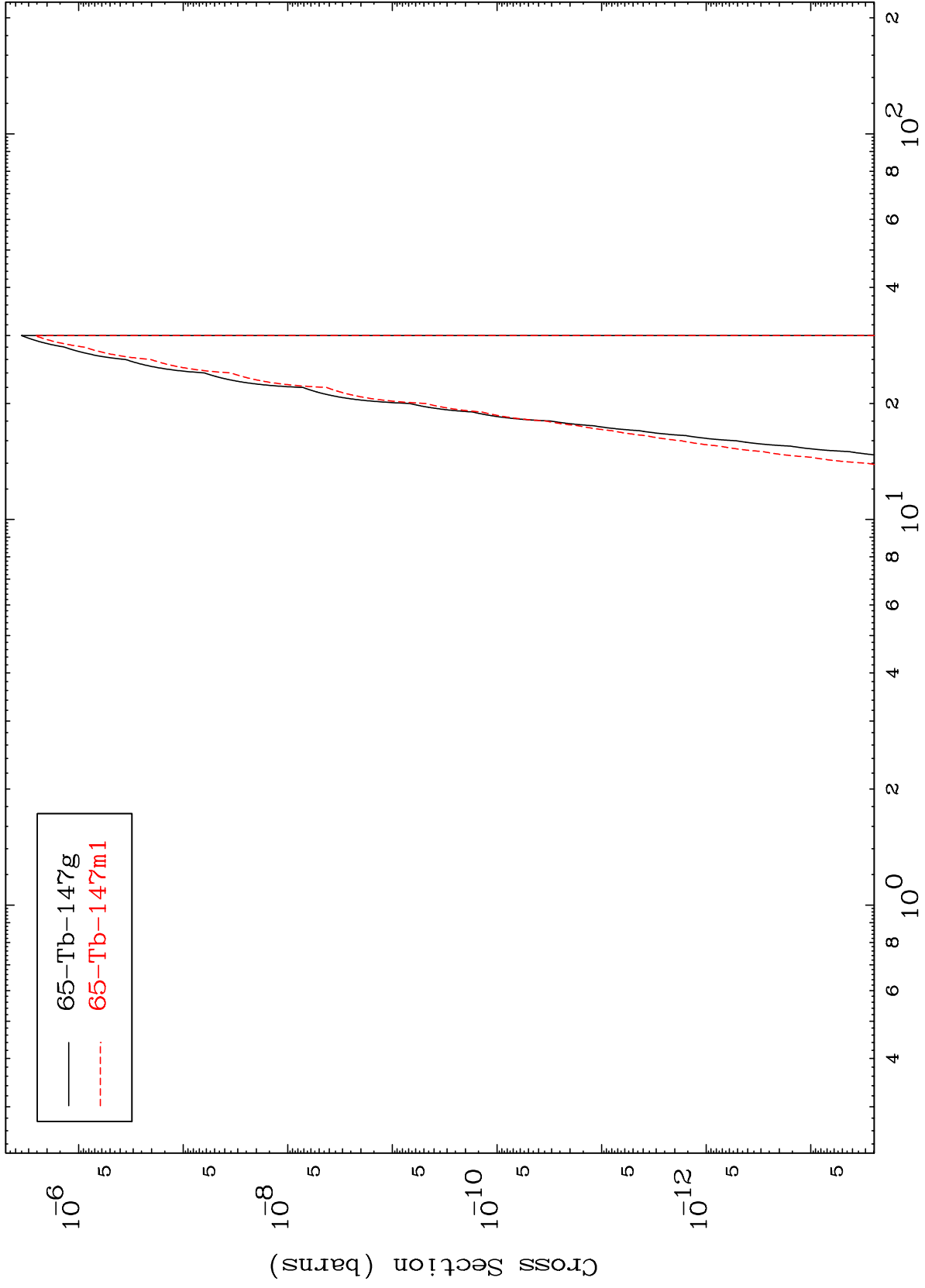


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(n,n') 2α

69-Tm-156

Radionuclide Production Cross Section

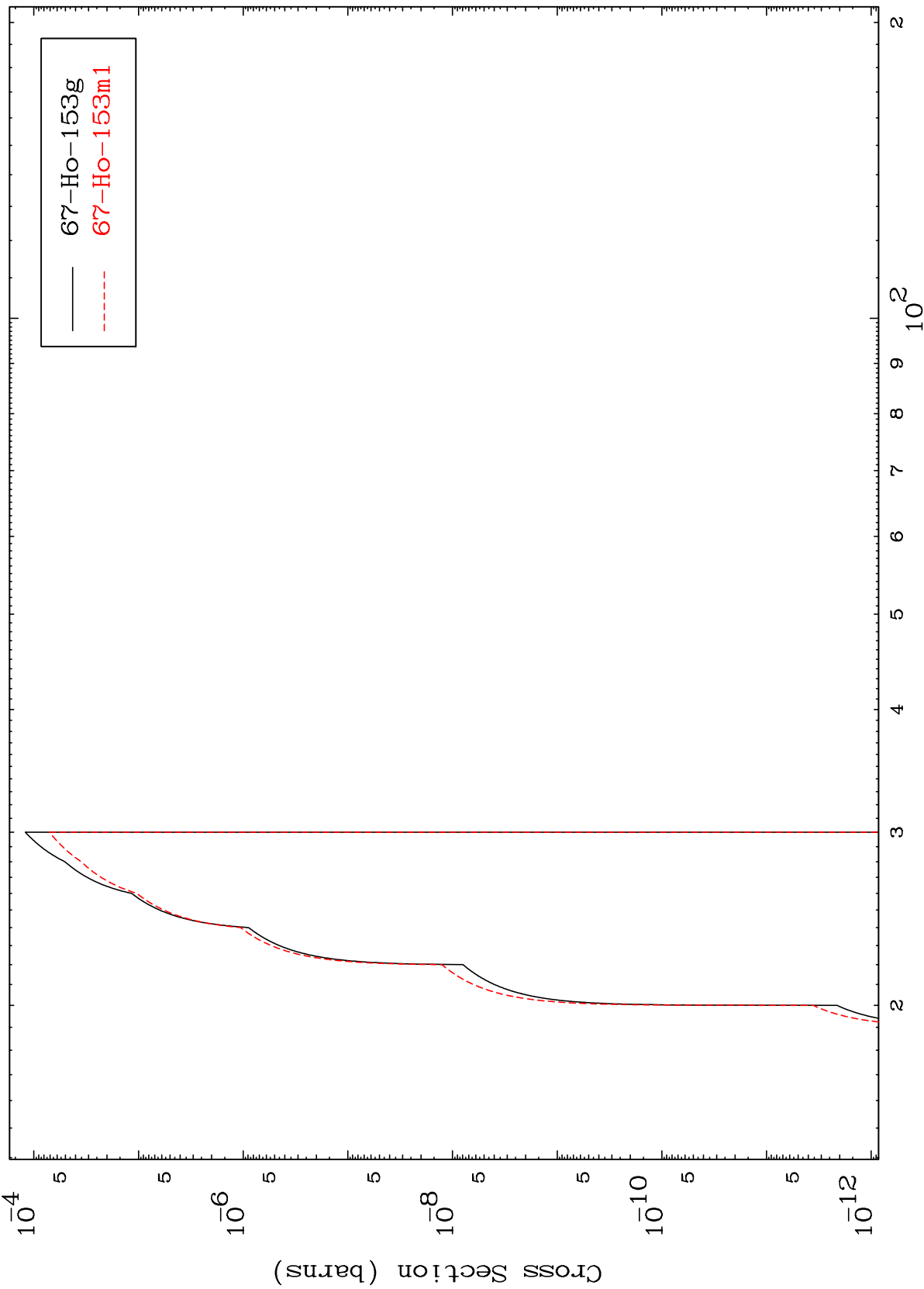


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(n,2n) p

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Radionuclide Production Cross Section



20

Incident Energy (MeV)

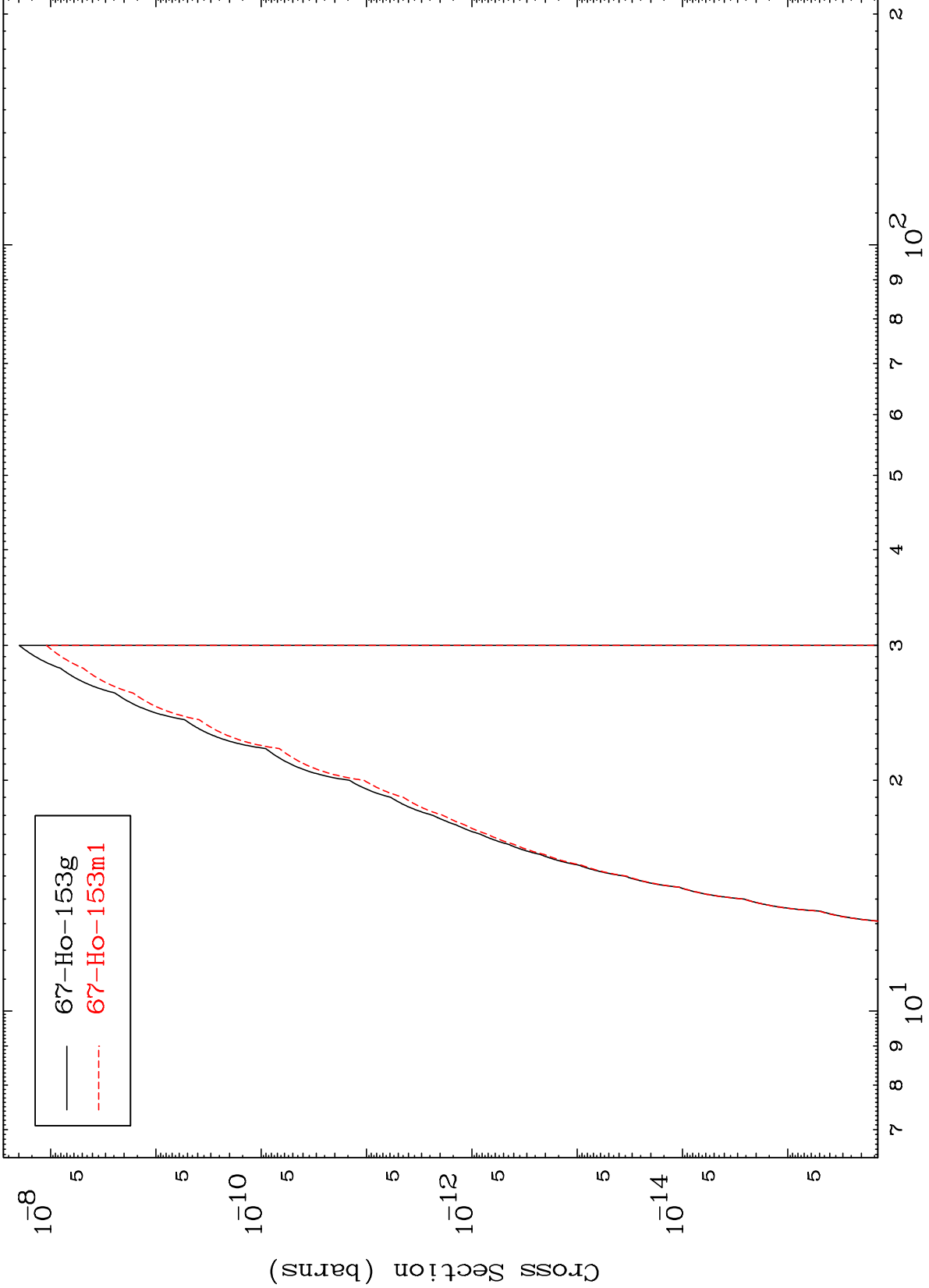
69-Tm-156

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(n,He-3)

69-Tm-156

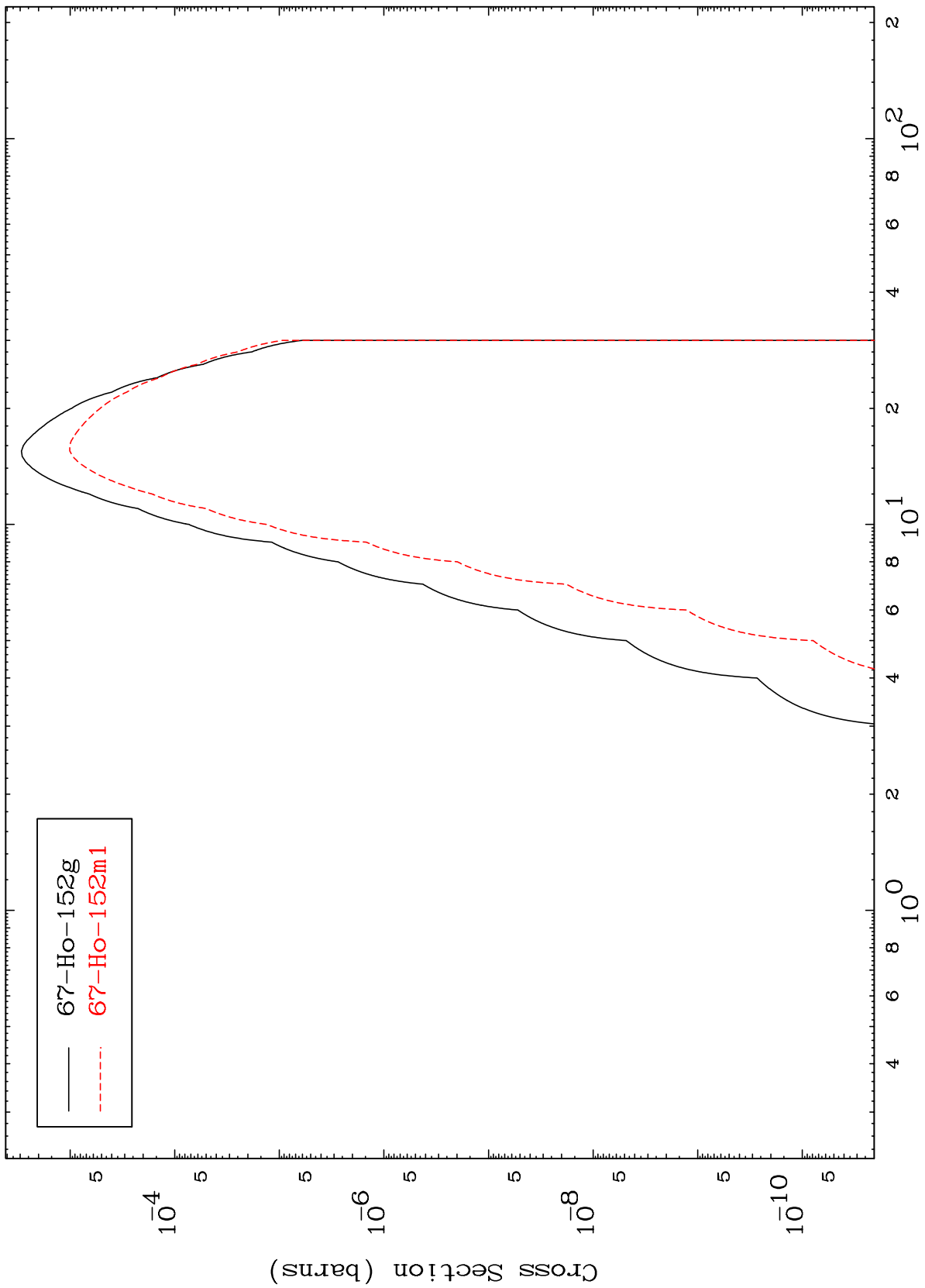
Radionuclide Production Cross Section



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69-Tm-156

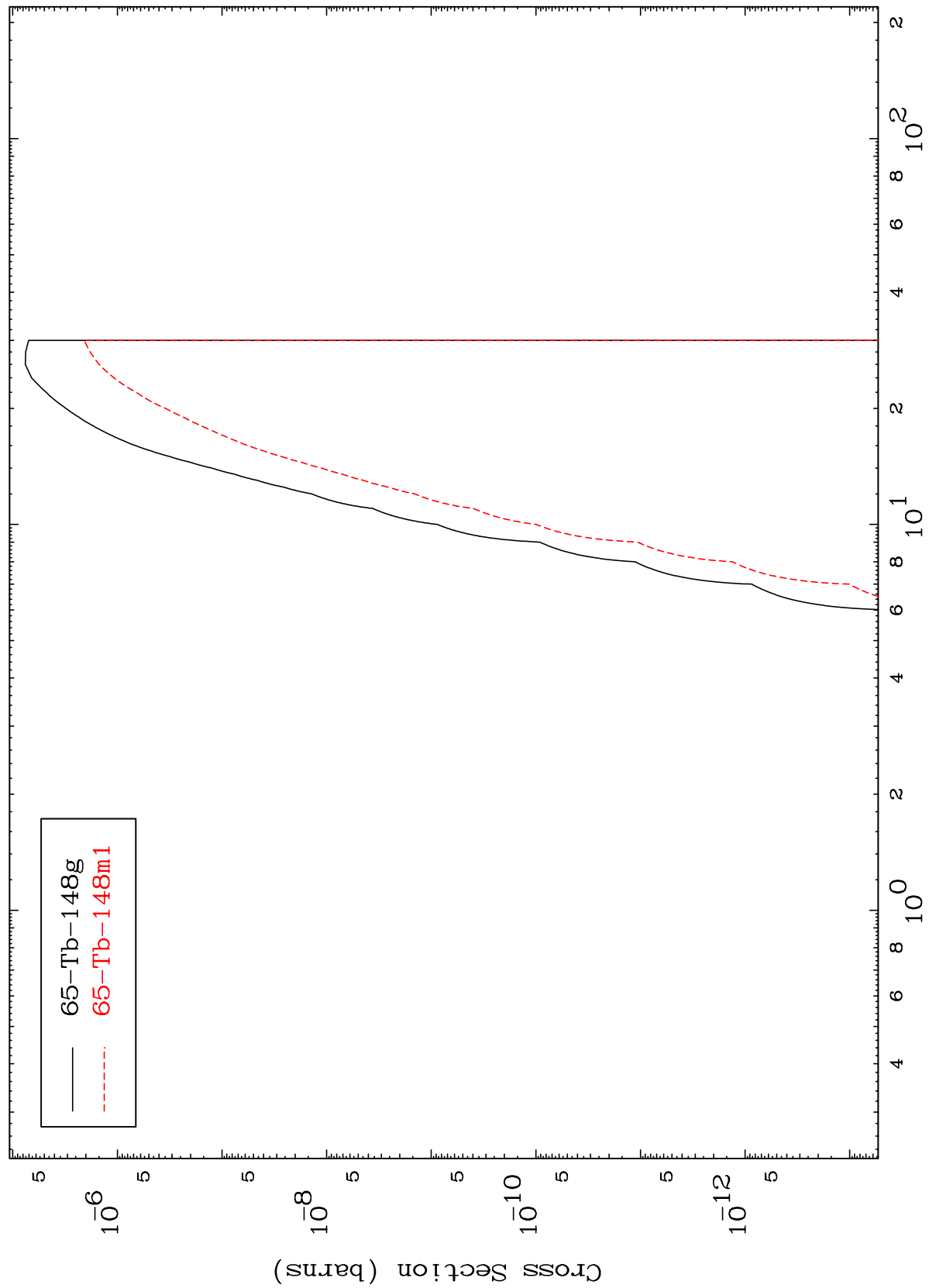
(n, α)
Radionuclide Production Cross Section



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69-Tm-156

(n,2α)
Radionuclide Production Cross Section



69-Tm-156

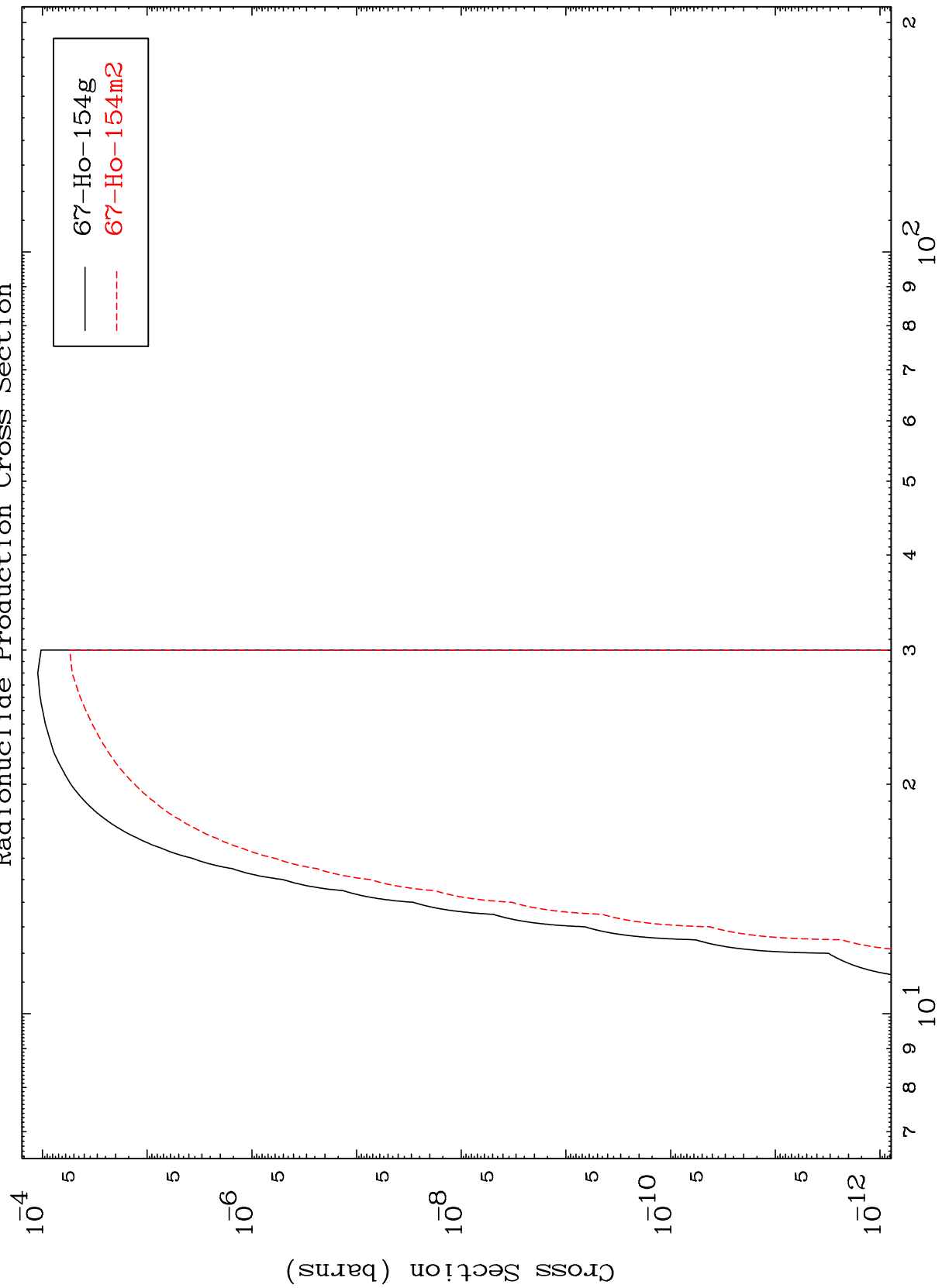
Incident Energy (MeV)

23

MAT 6886

69-Tm-156

(n,2p)
Radionuclide Production Cross Section



24

Incident Energy (MeV)

69-Tm-156

