

Program EVALPLOT
(Version 2018-1)

by

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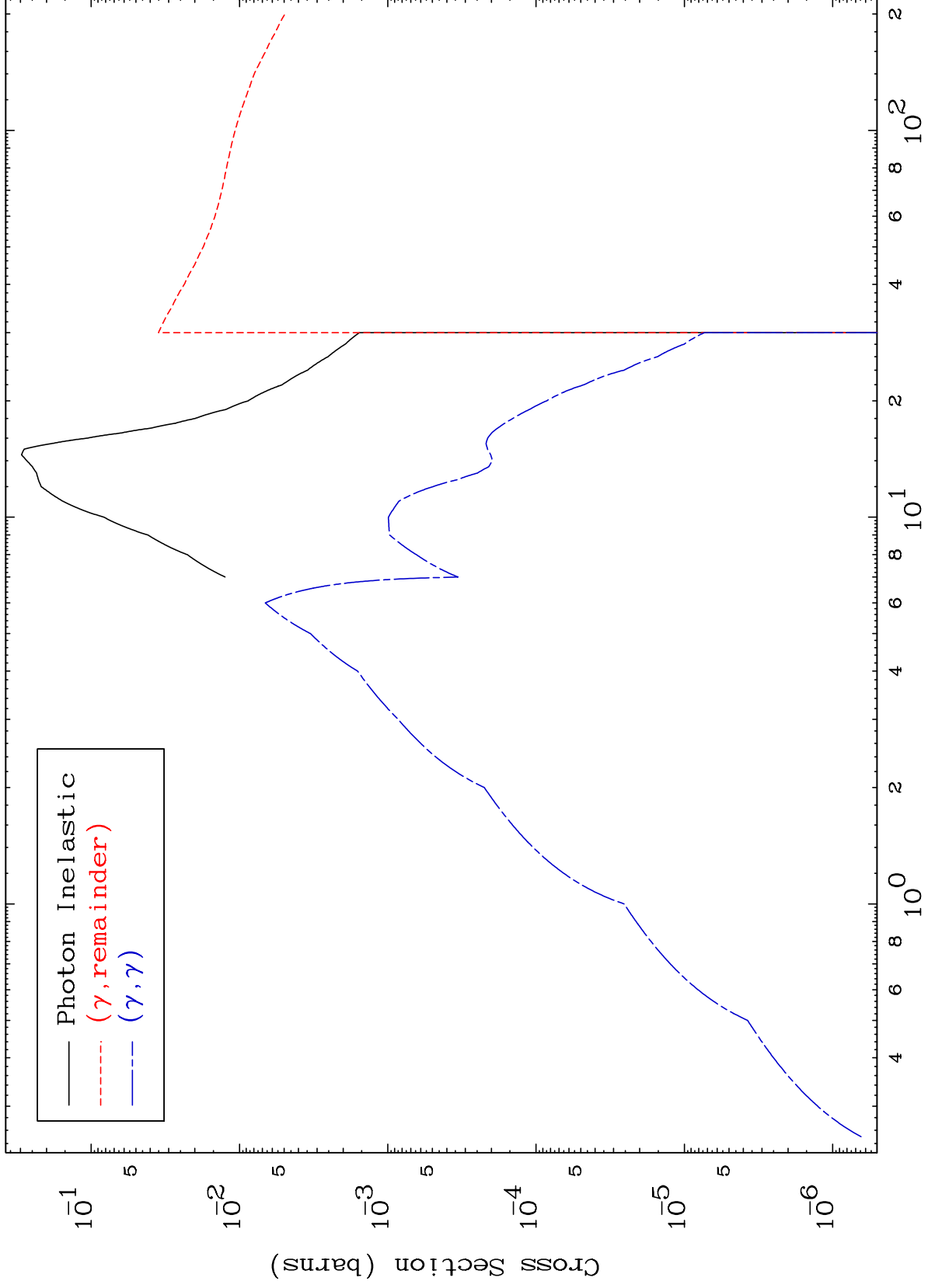
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6841

Photon Major
0 Kelvin Cross Sections

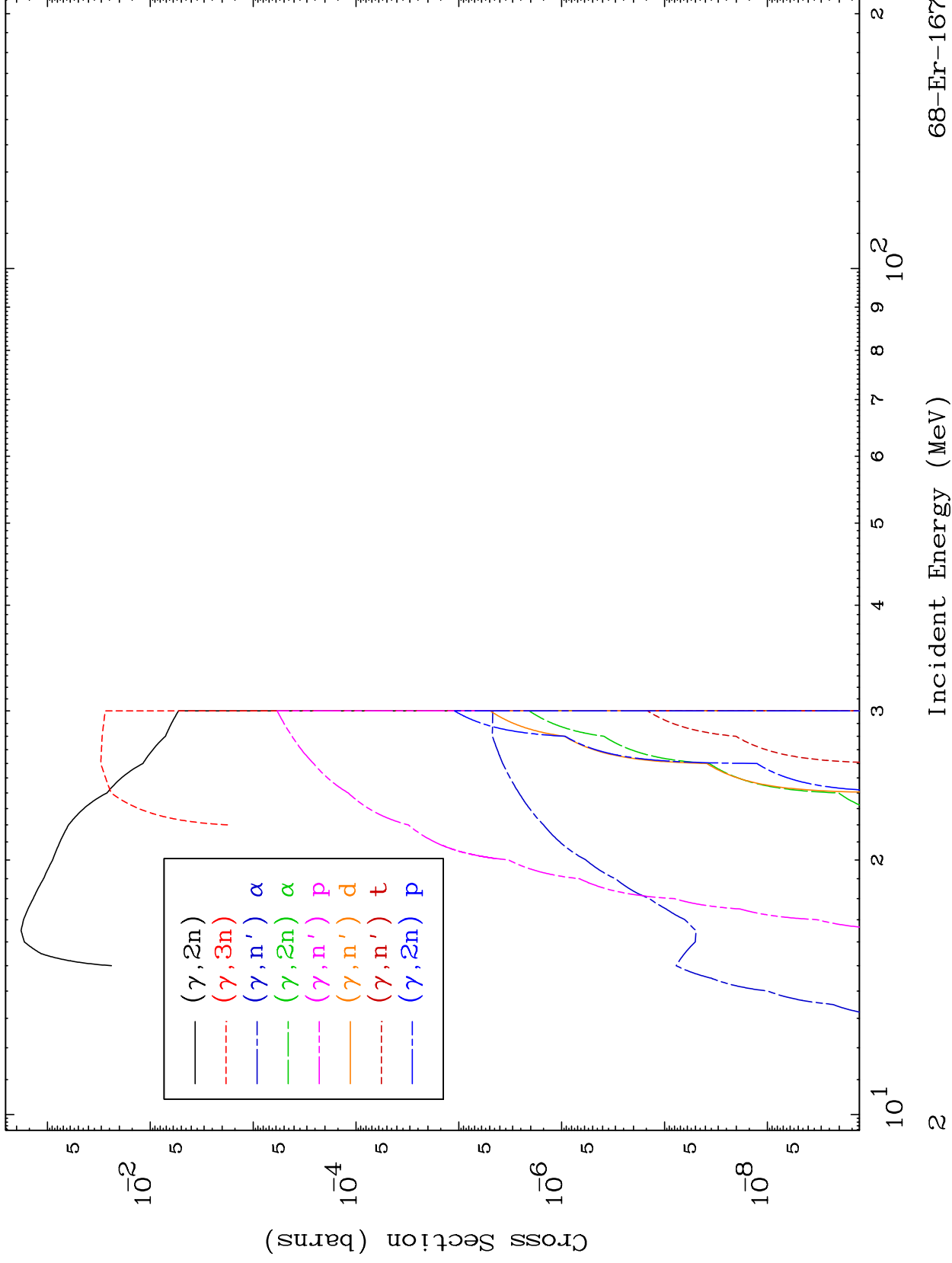
68-Er-167



1

Incident Energy (MeV)

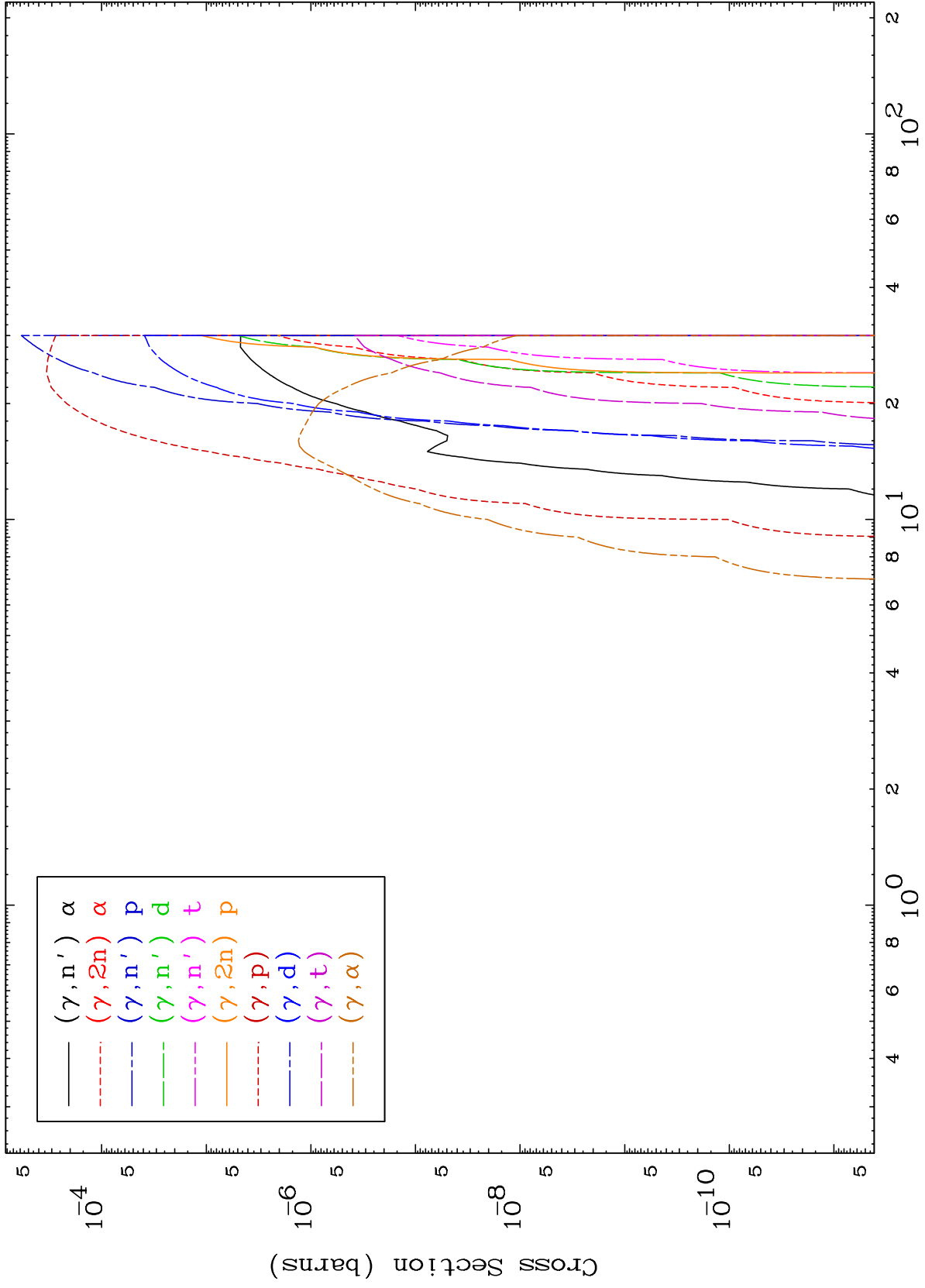
68-Er-167



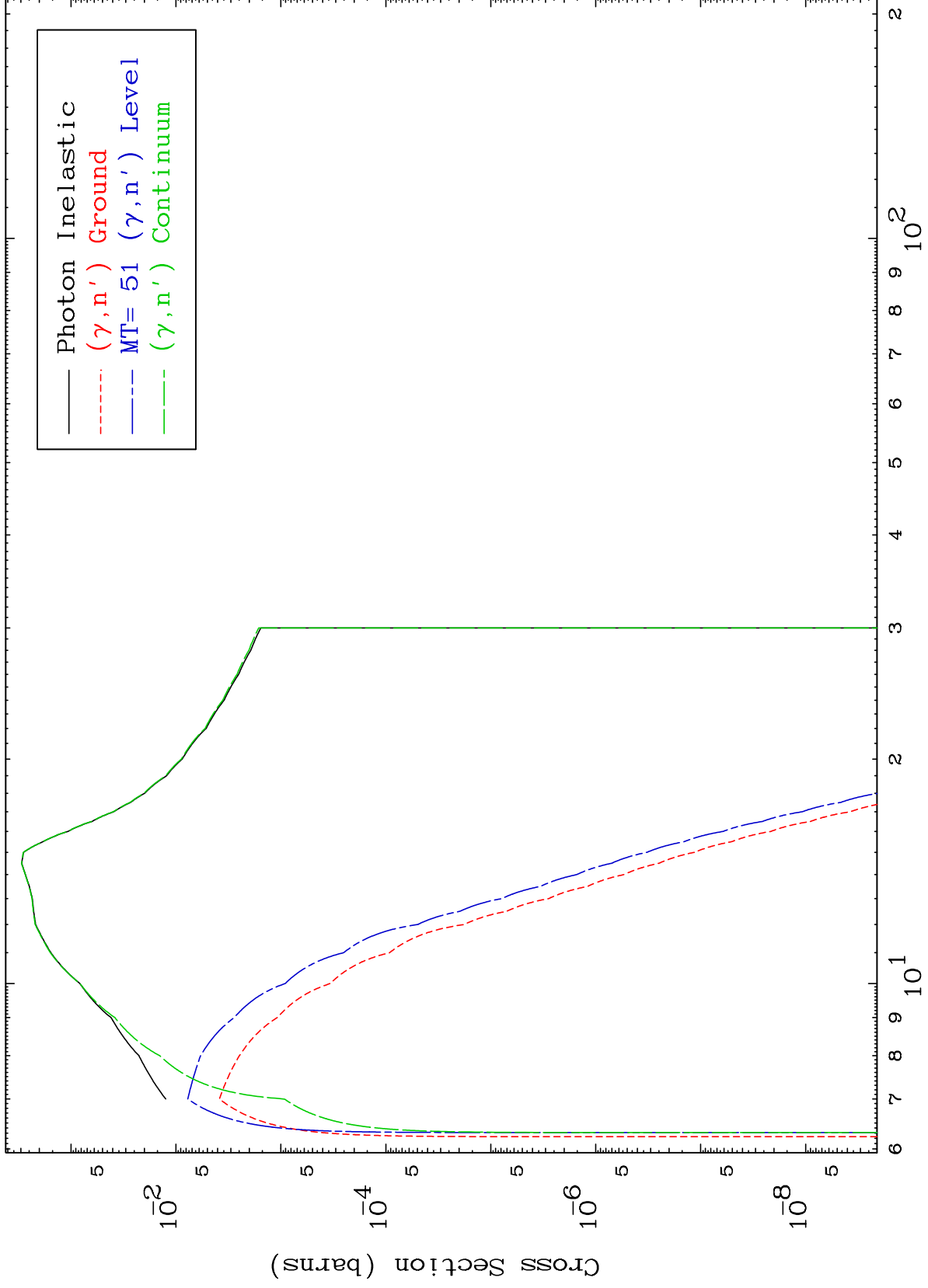
MAT 6841

Photon Charged Particle
0 Kelvin Cross Sections

68-Er-167



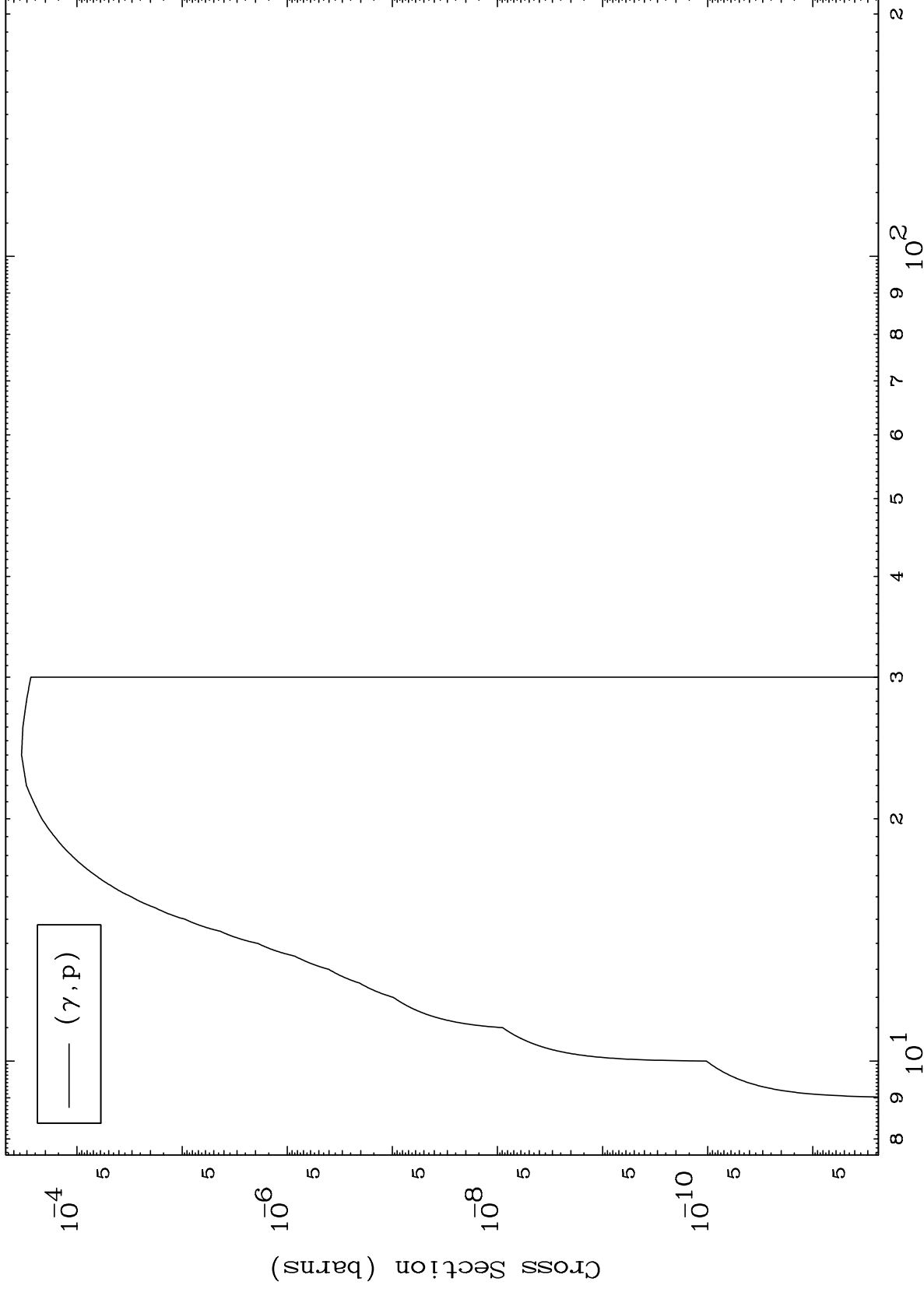
0 Kelvin Cross Sections



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(γ, p) Levels
0 Kelvin Cross Sections

68-Er-167



Incident Energy (MeV)

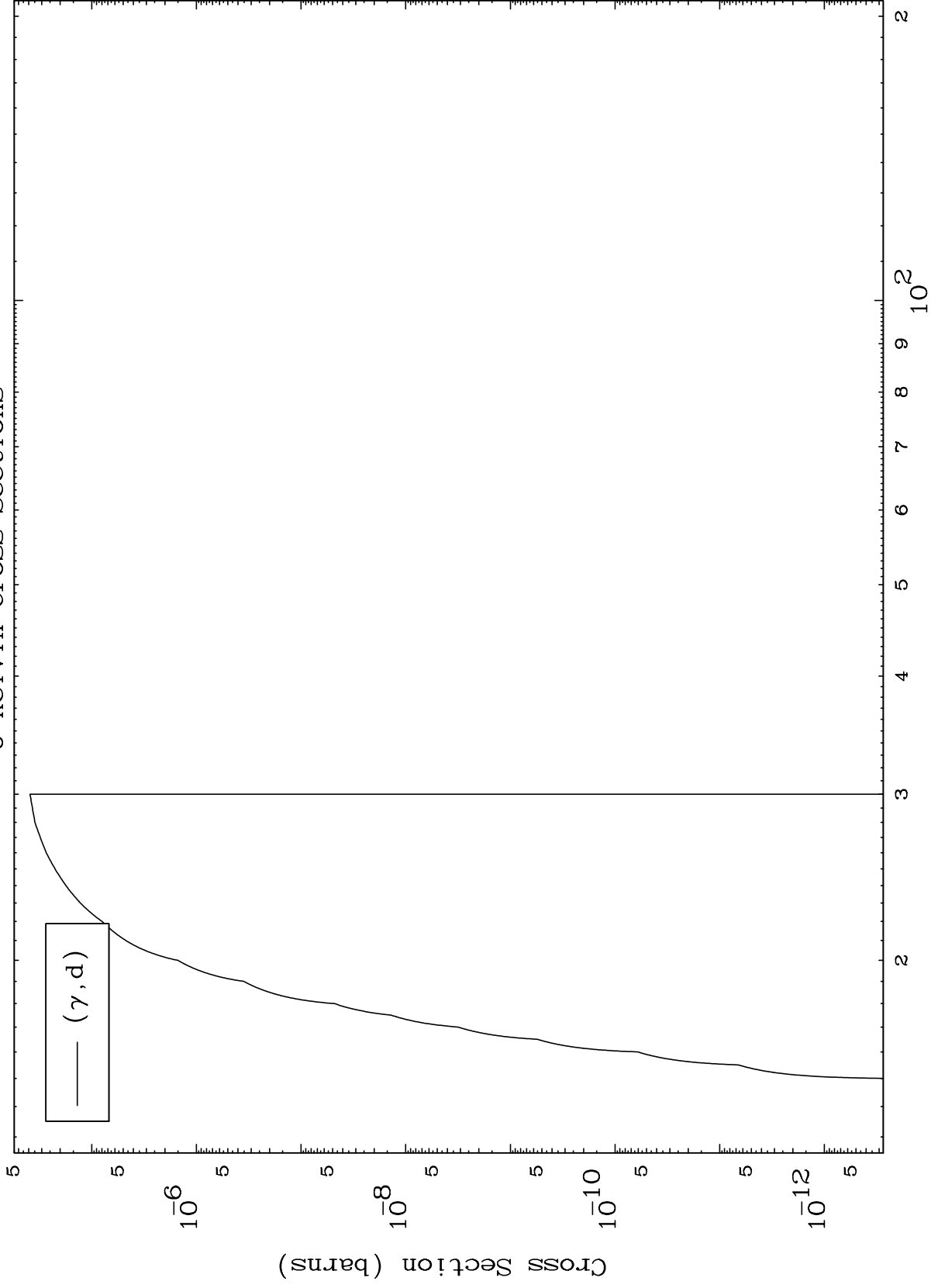
68-Er-167

5

MAT 6841

(γ, d) Levels
0 Kelvin Cross Sections

68-Er-167



Incident Energy (MeV)

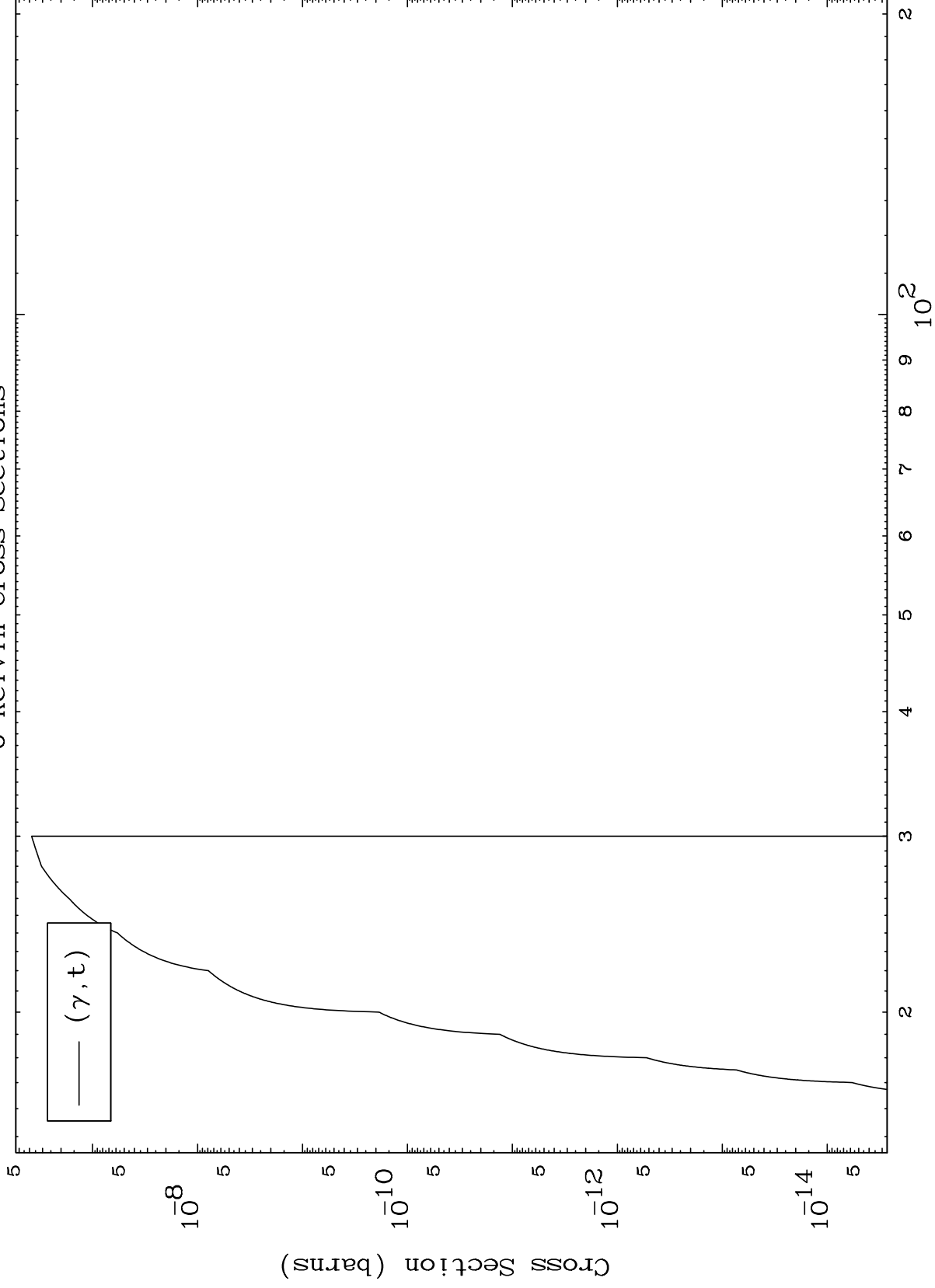
68-Er-167

6

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(γ, t) Levels
0 Kelvin Cross Sections

68-Er-167



7

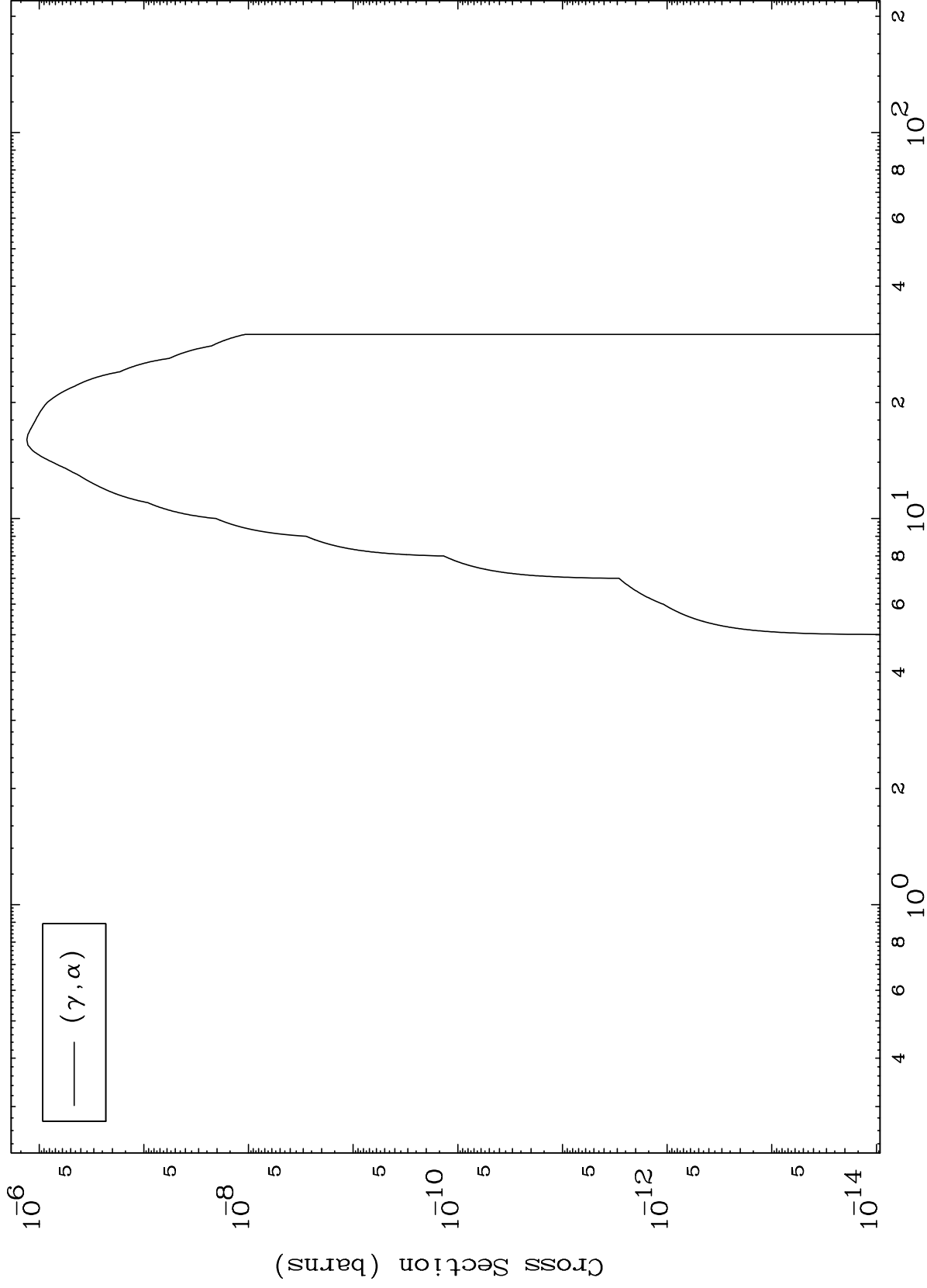
Incident Energy (MeV)

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(γ, α) Levels
0 Kelvin Cross Sections



8

Incident Energy (MeV)

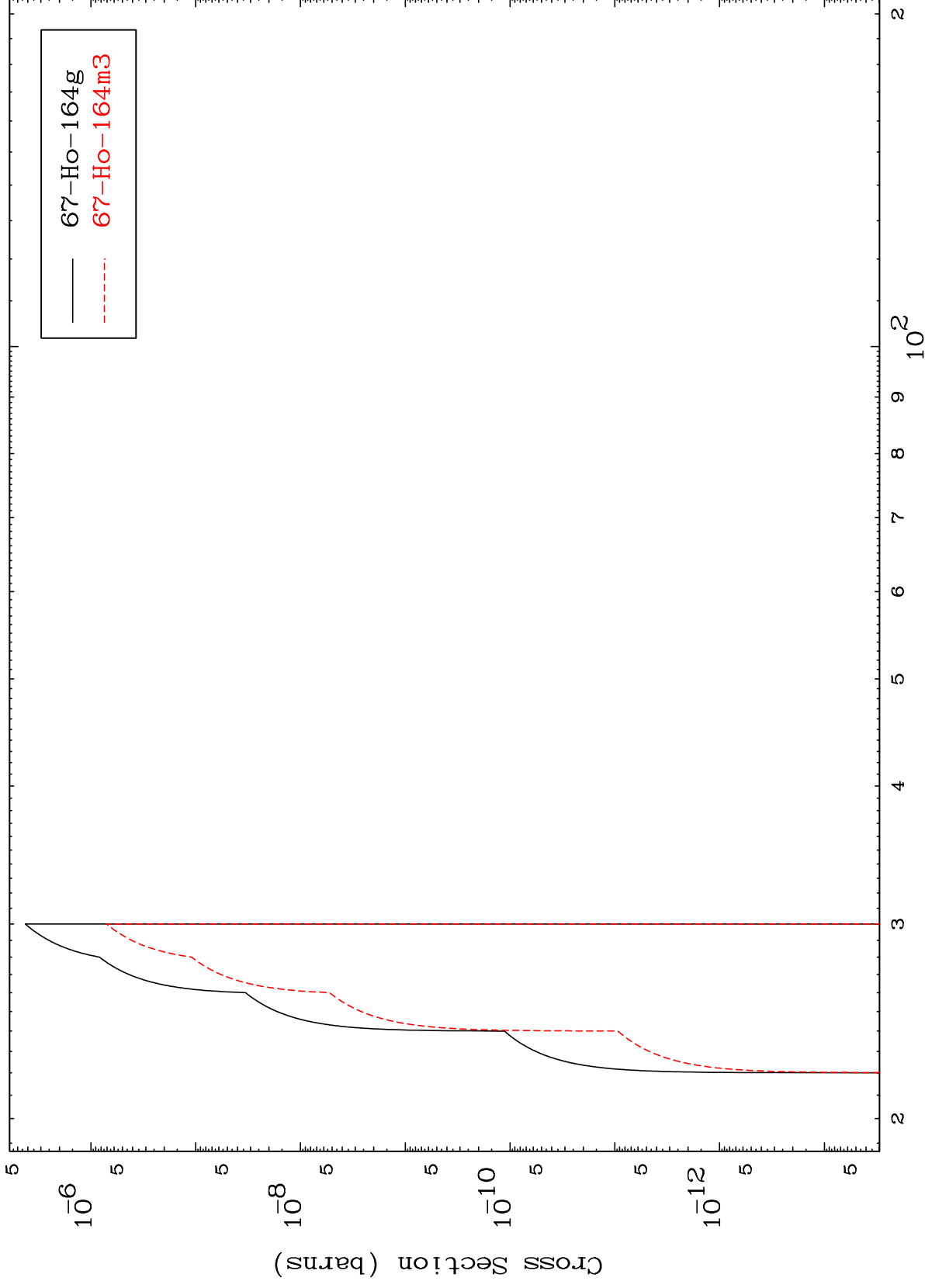
68-Er-167

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(γ, n') d

68-Er-167

Radionuclide Production Cross Section



9

Incident Energy (MeV)

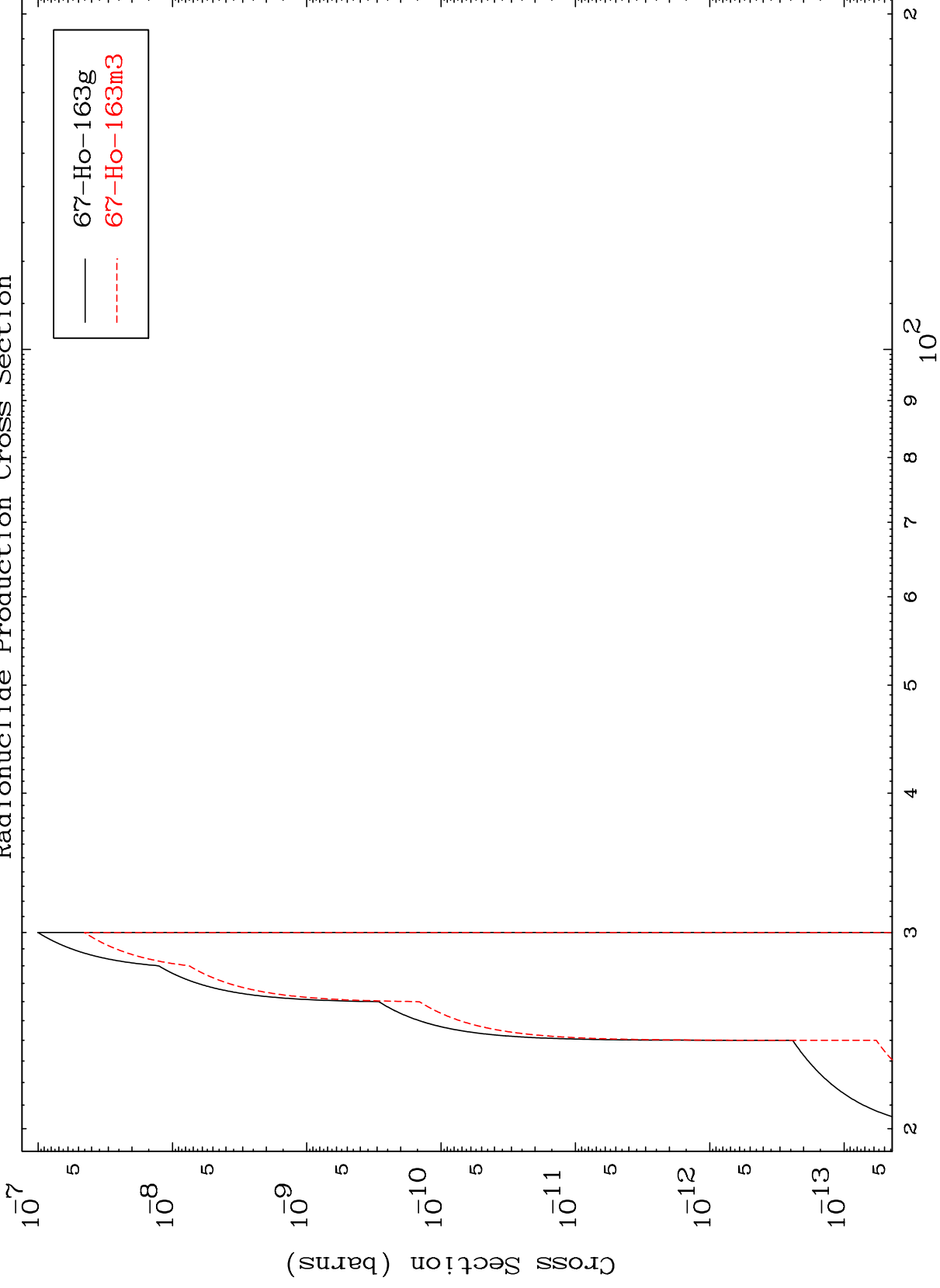
68-Er-167

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(γ, n') t

68-Er-167

Radionuclide Production Cross Section

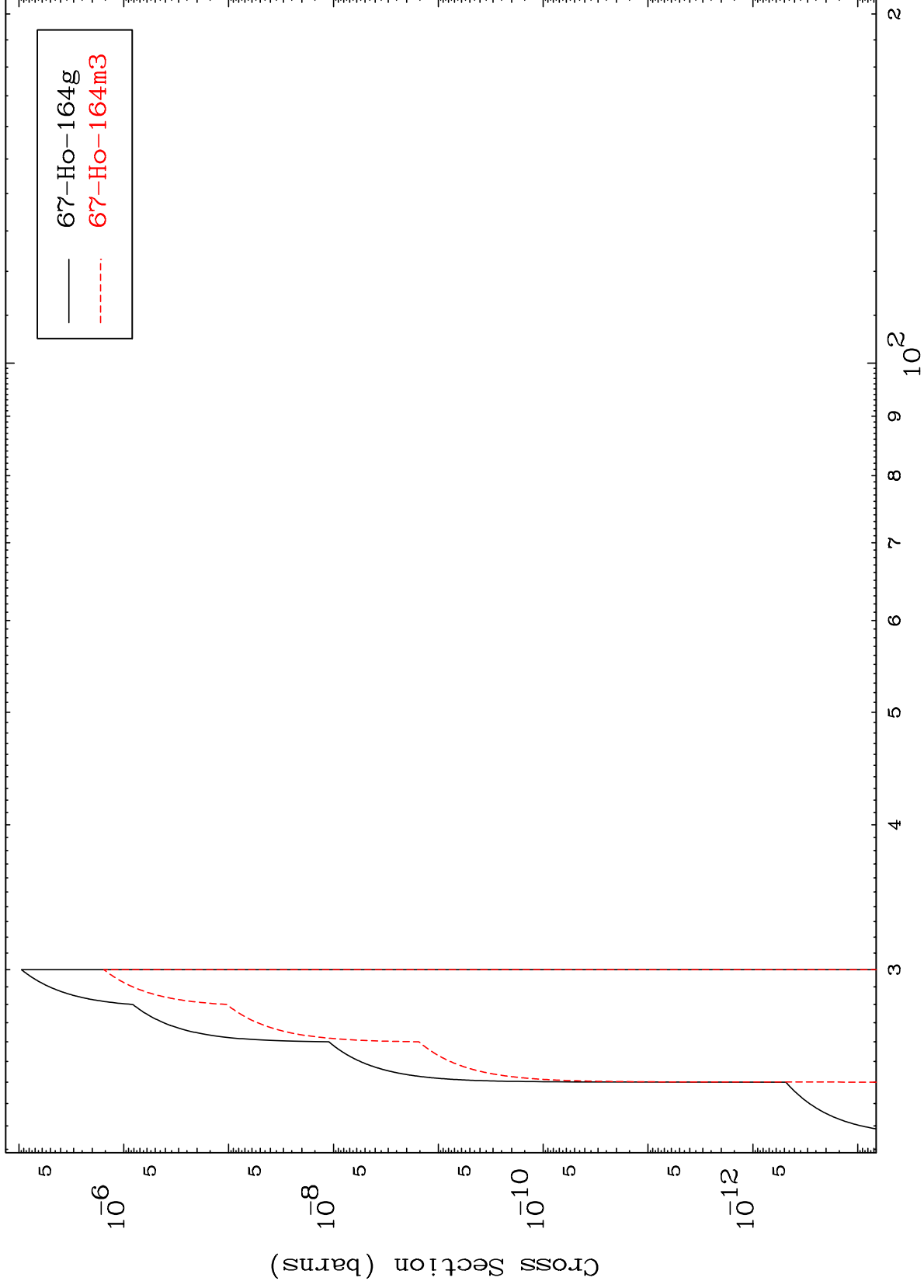


10

Incident Energy (MeV)

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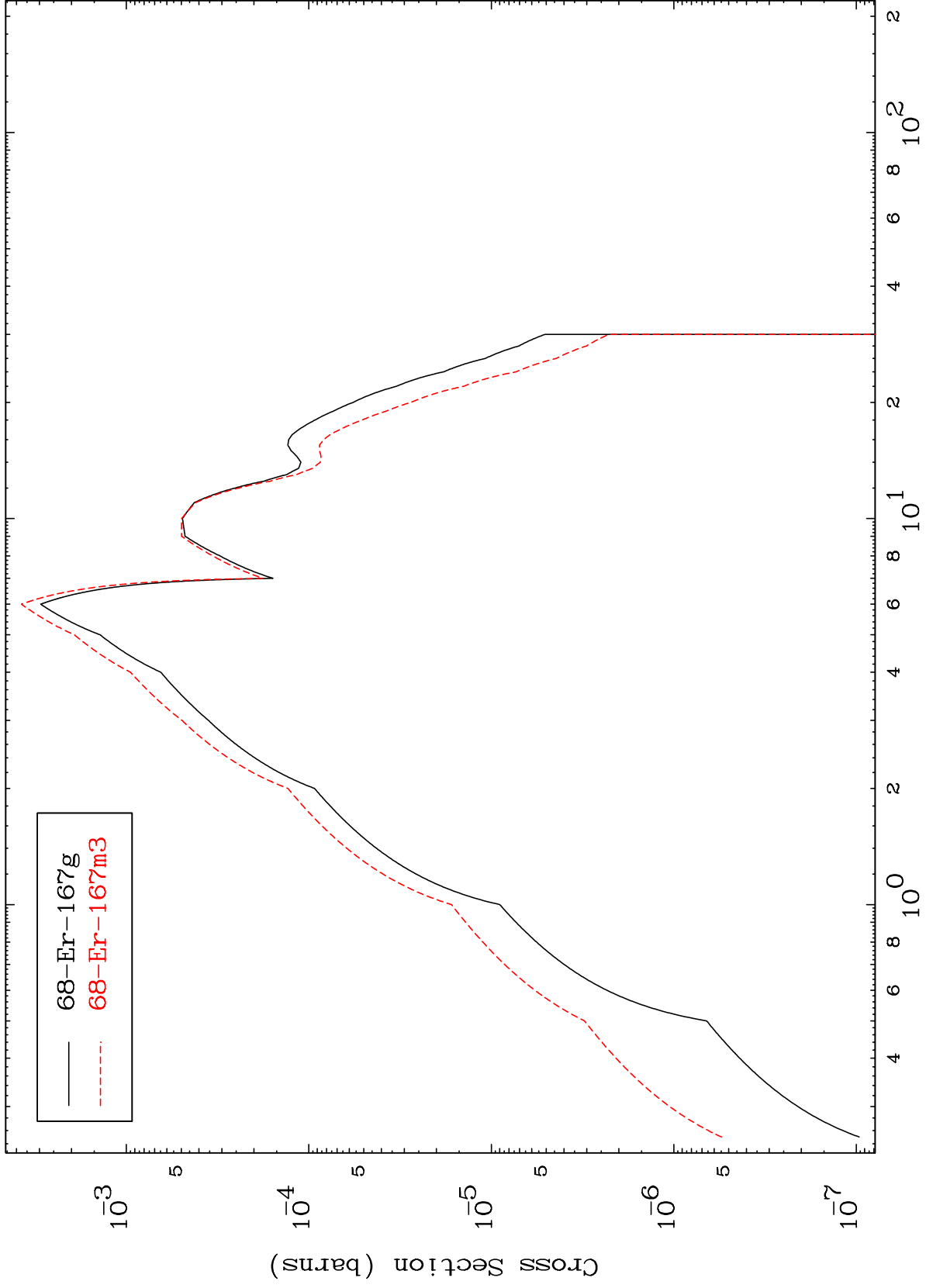
Radionuclide Production Cross Section



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68-Er-167

Radionuclide Production Cross Section
(γ, γ)



12

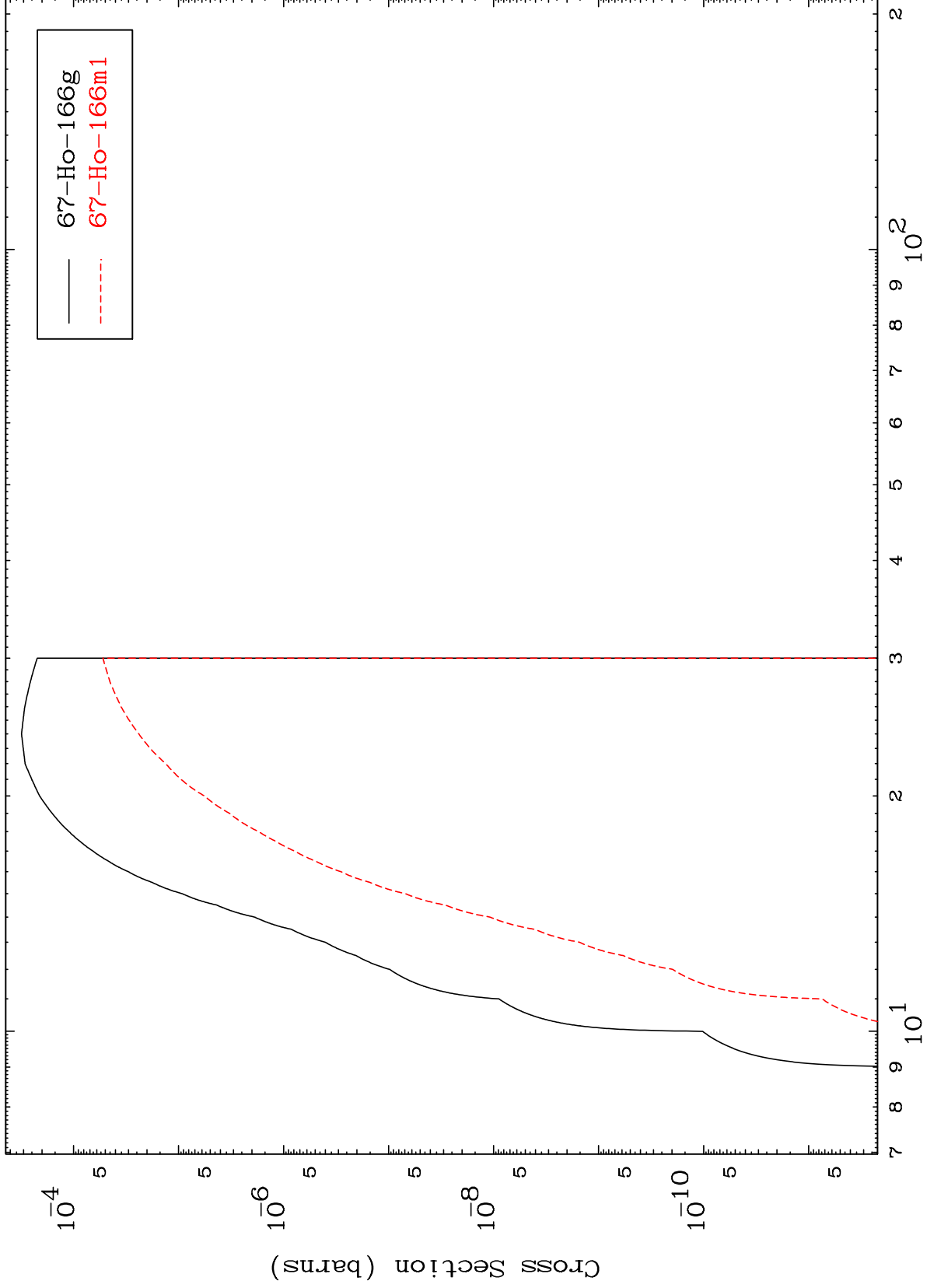
Incident Energy (MeV)

68-Er-167

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68-Er-167

(γ, p)
Radionuclide Production Cross Section



13

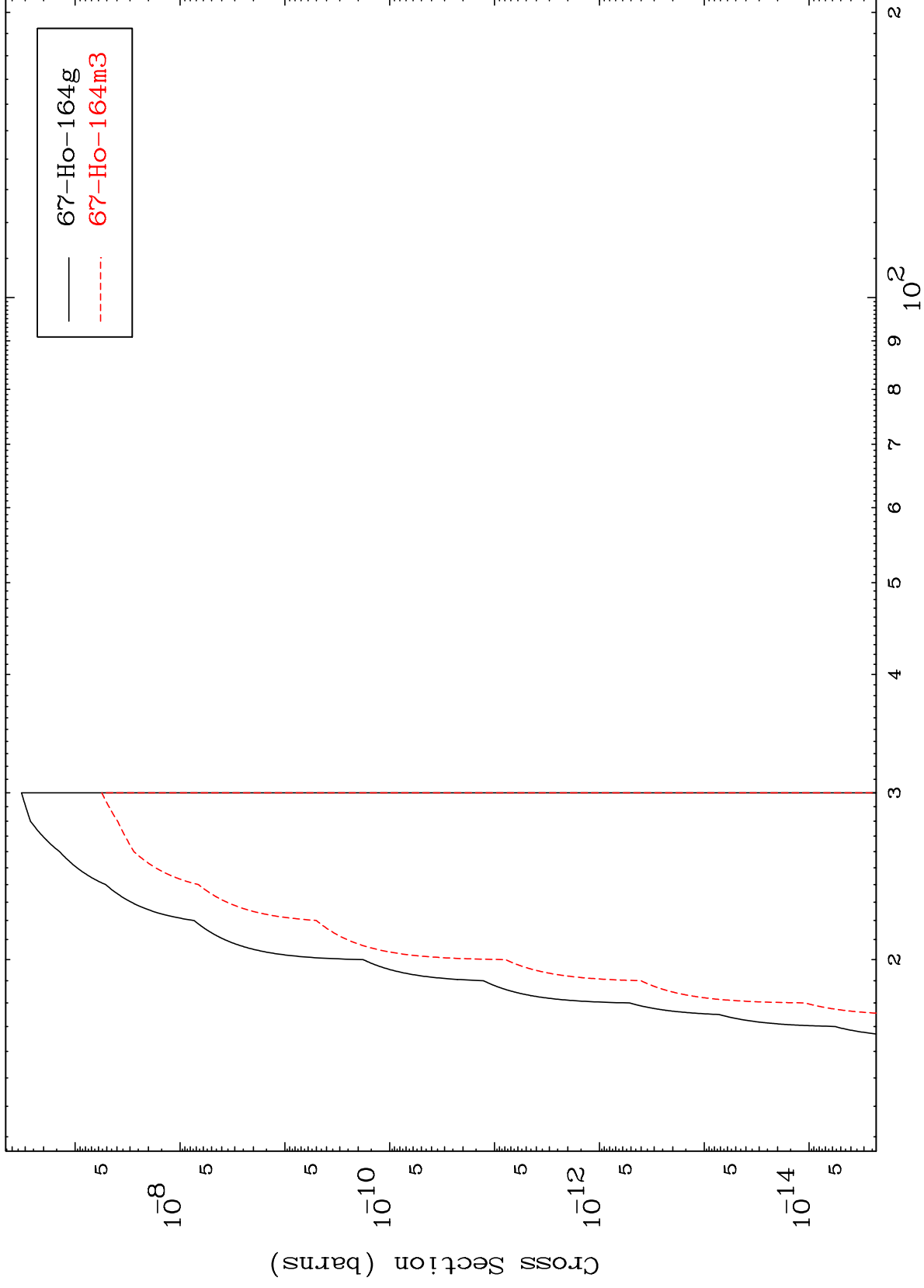
Incident Energy (MeV)

68-Er-167

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68-Er-167

(γ, t)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

68-Er-167