

Program EVALPLOT
(Version 2018-1)

by

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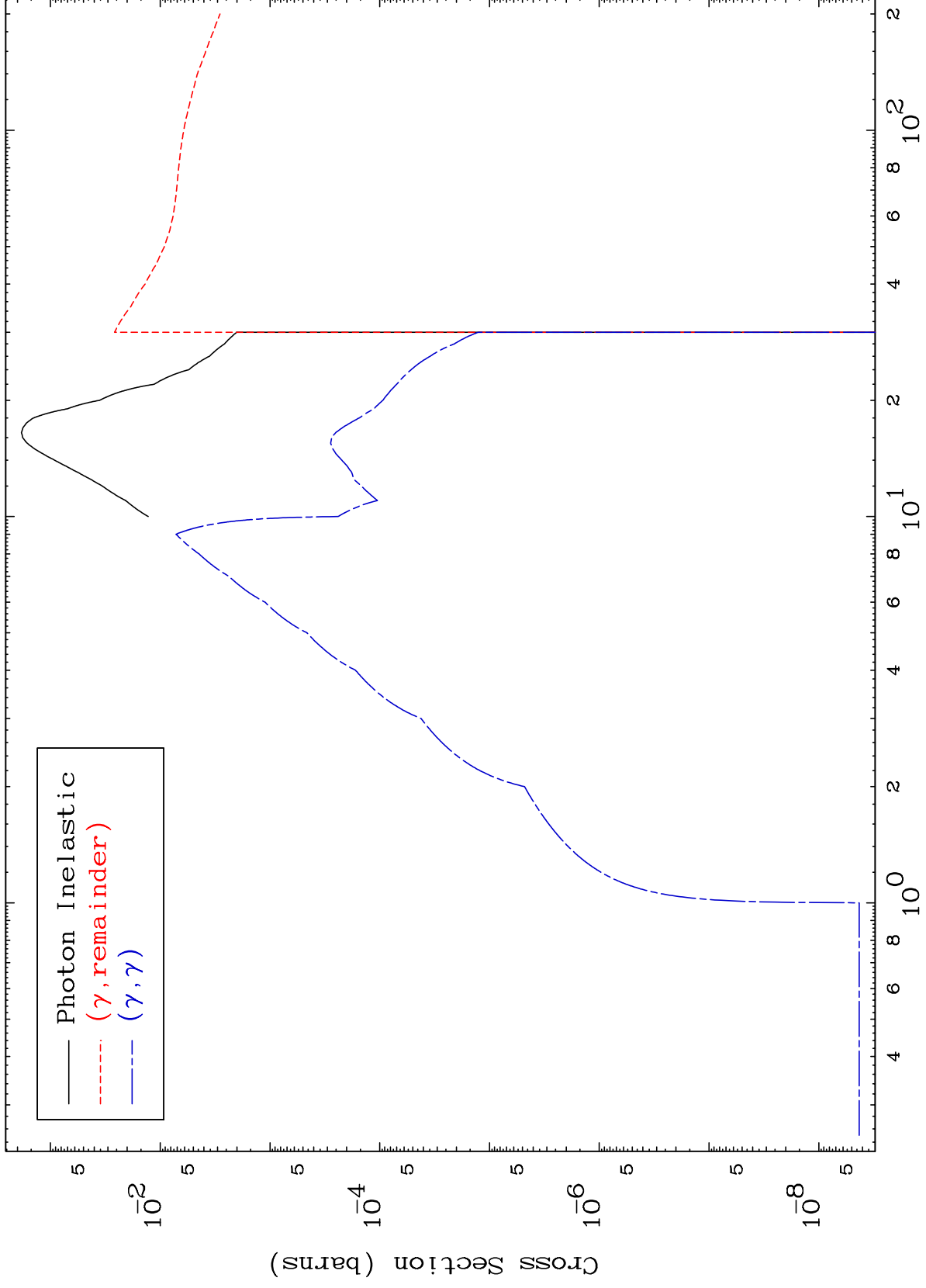
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4231

Photon Major
0 Kelvin Cross Sections

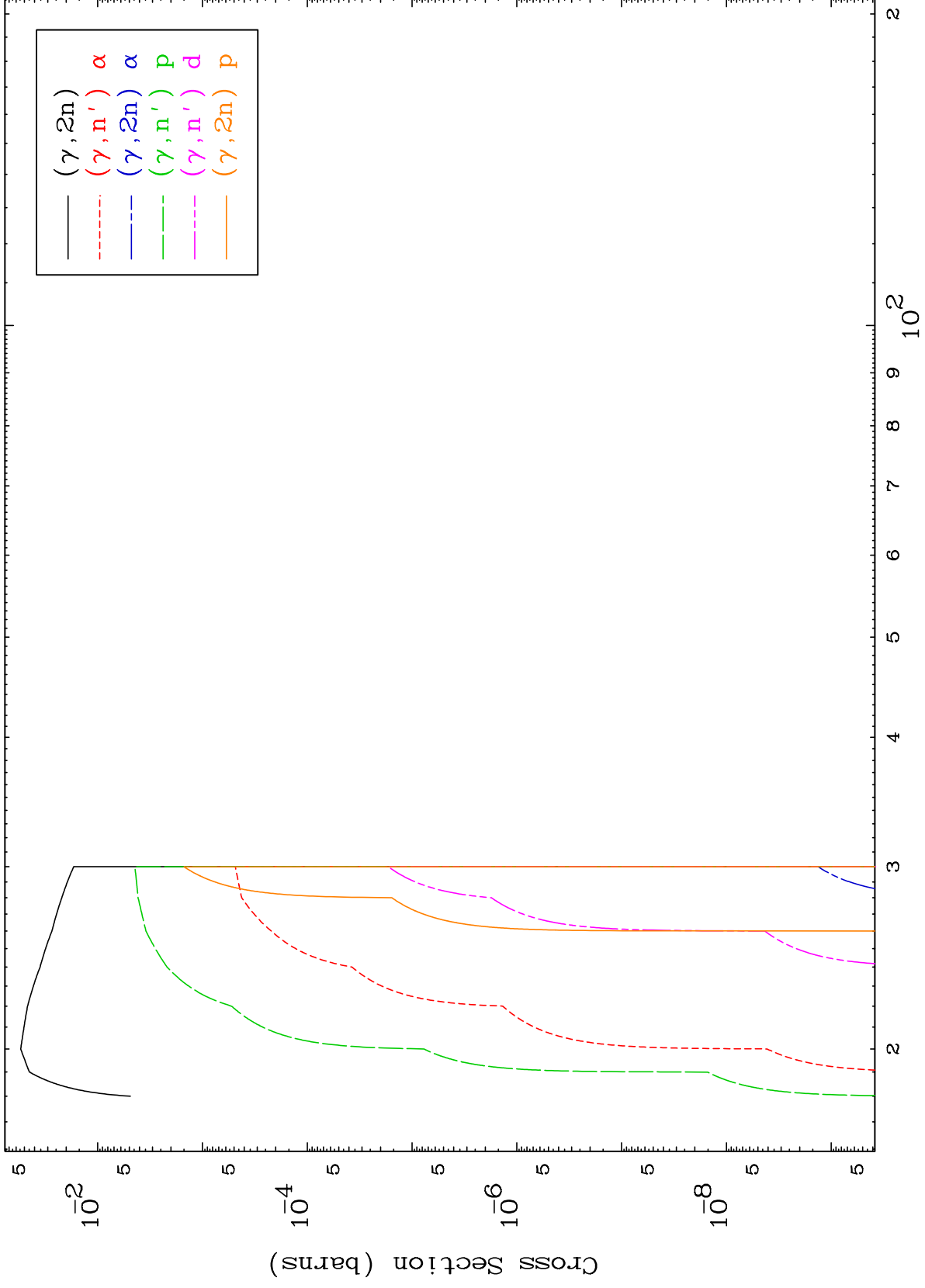
42-Mo-94



MAT 4231

Photon Neutron Production
0 Kelvin Cross Sections

42-Mo-94



2

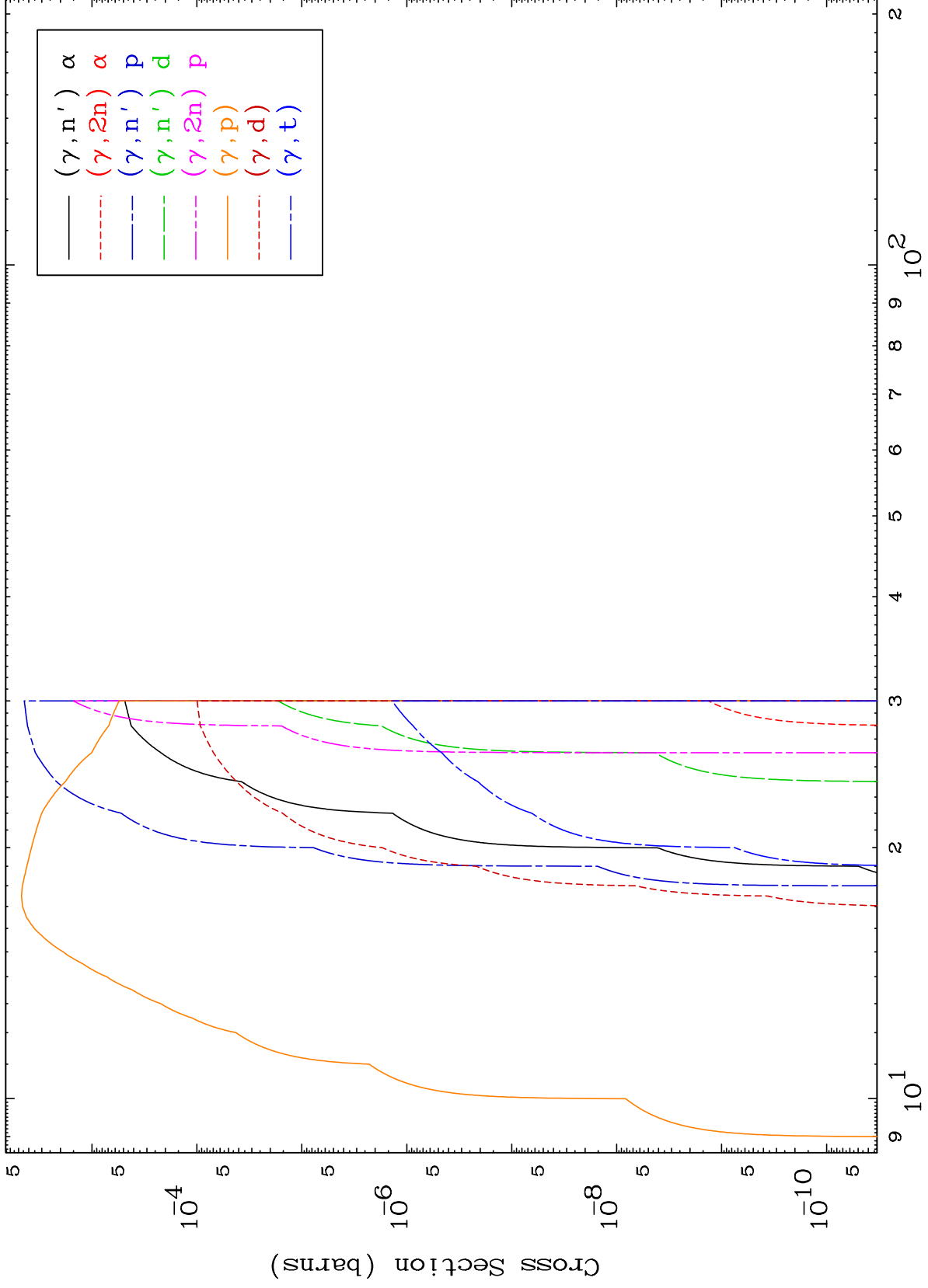
Incident Energy (MeV)

42-Mo-94

MAT 4231

Photon Charged Particle
0 Kelvin Cross Sections

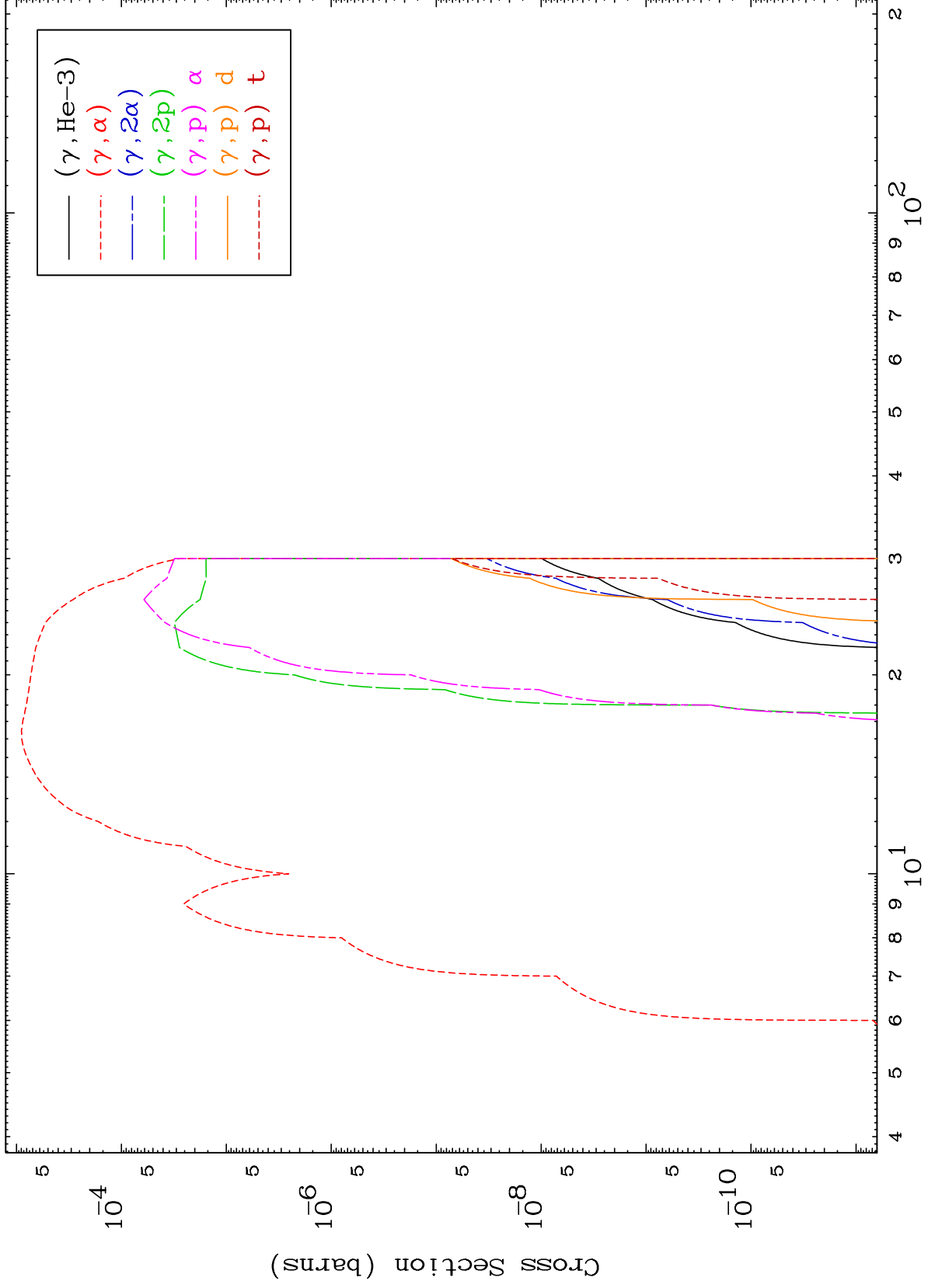
42-Mo-94



42-Mo-94

Incident Energy (MeV)

3

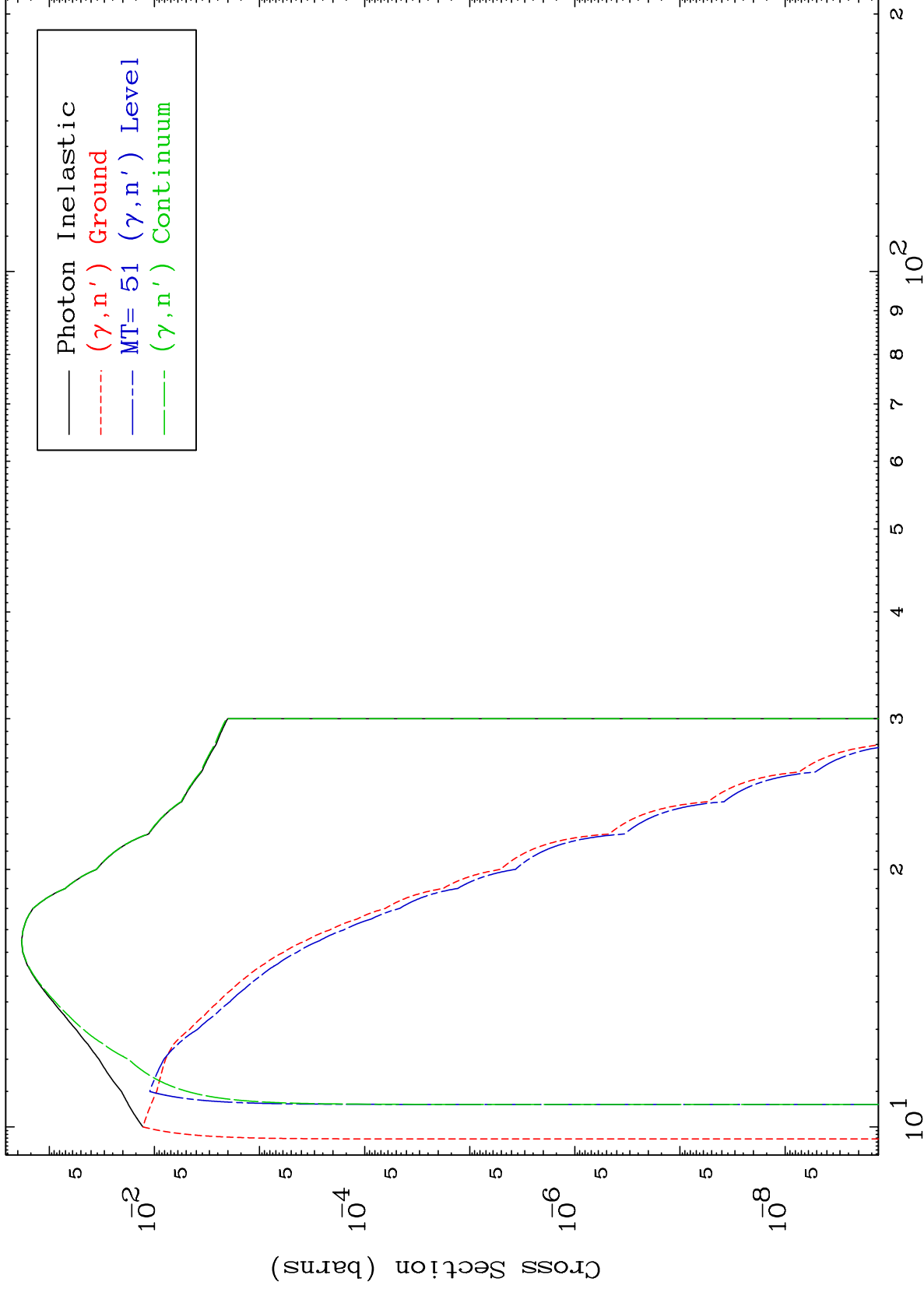


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(γ, n') Level

42-Mo-94

0 Kelvin Cross Sections



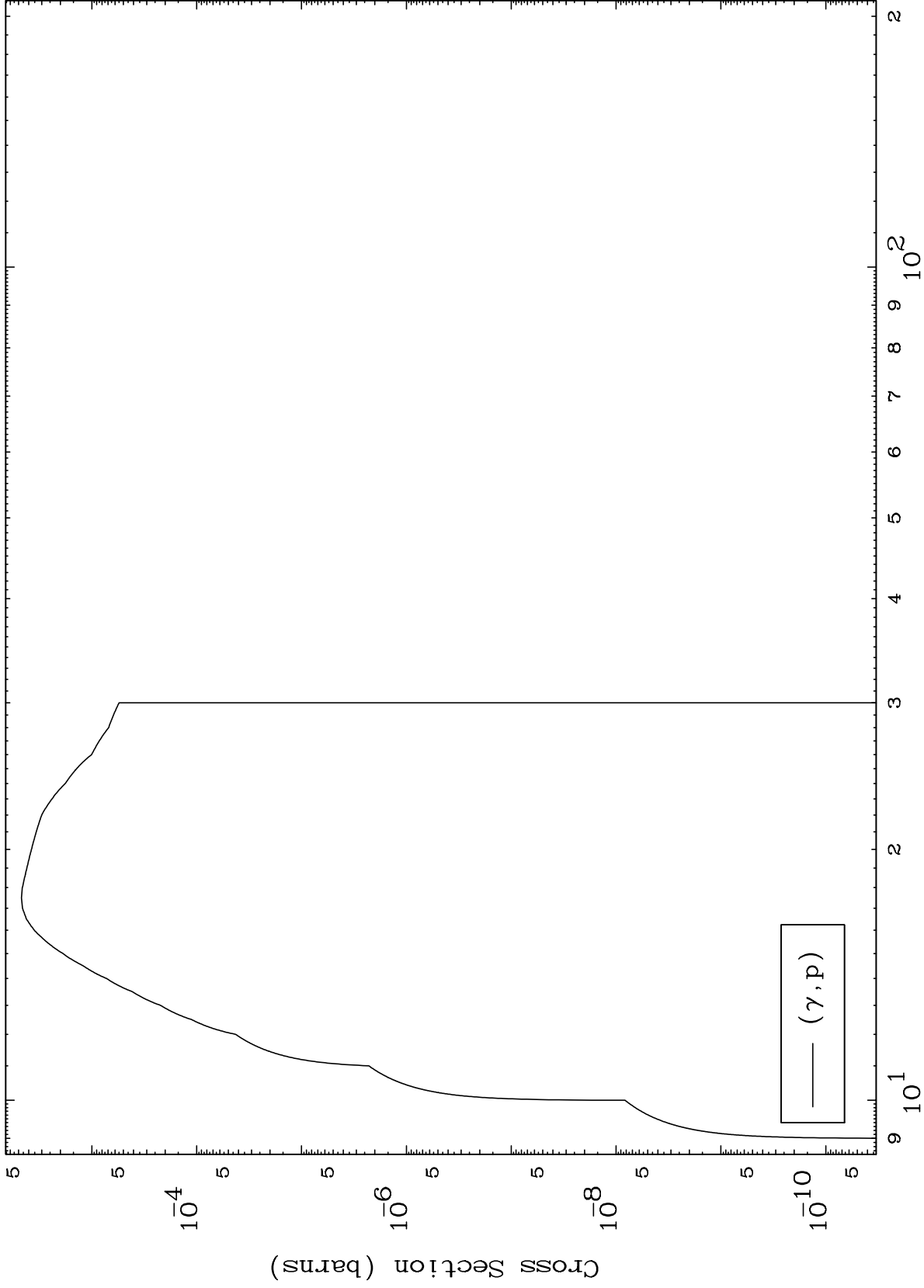
Incident Energy (MeV)

42-Mo-94

MAT 4231

(γ, p) Levels
0 Kelvin Cross Sections

42-Mo-94



Incident Energy (MeV)

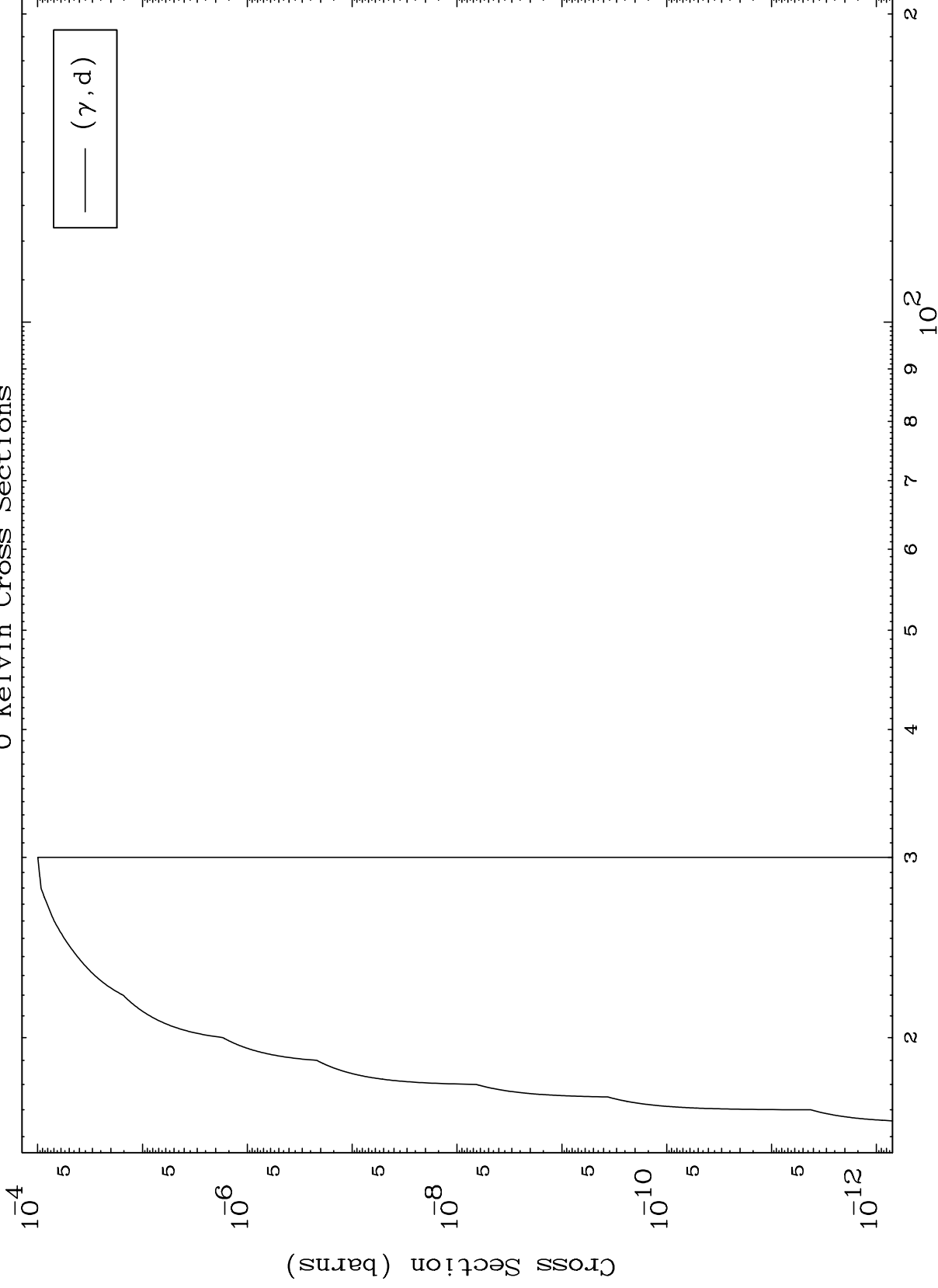
42-Mo-94

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(γ, d) Levels
0 Kelvin Cross Sections

42-Mo-94



7

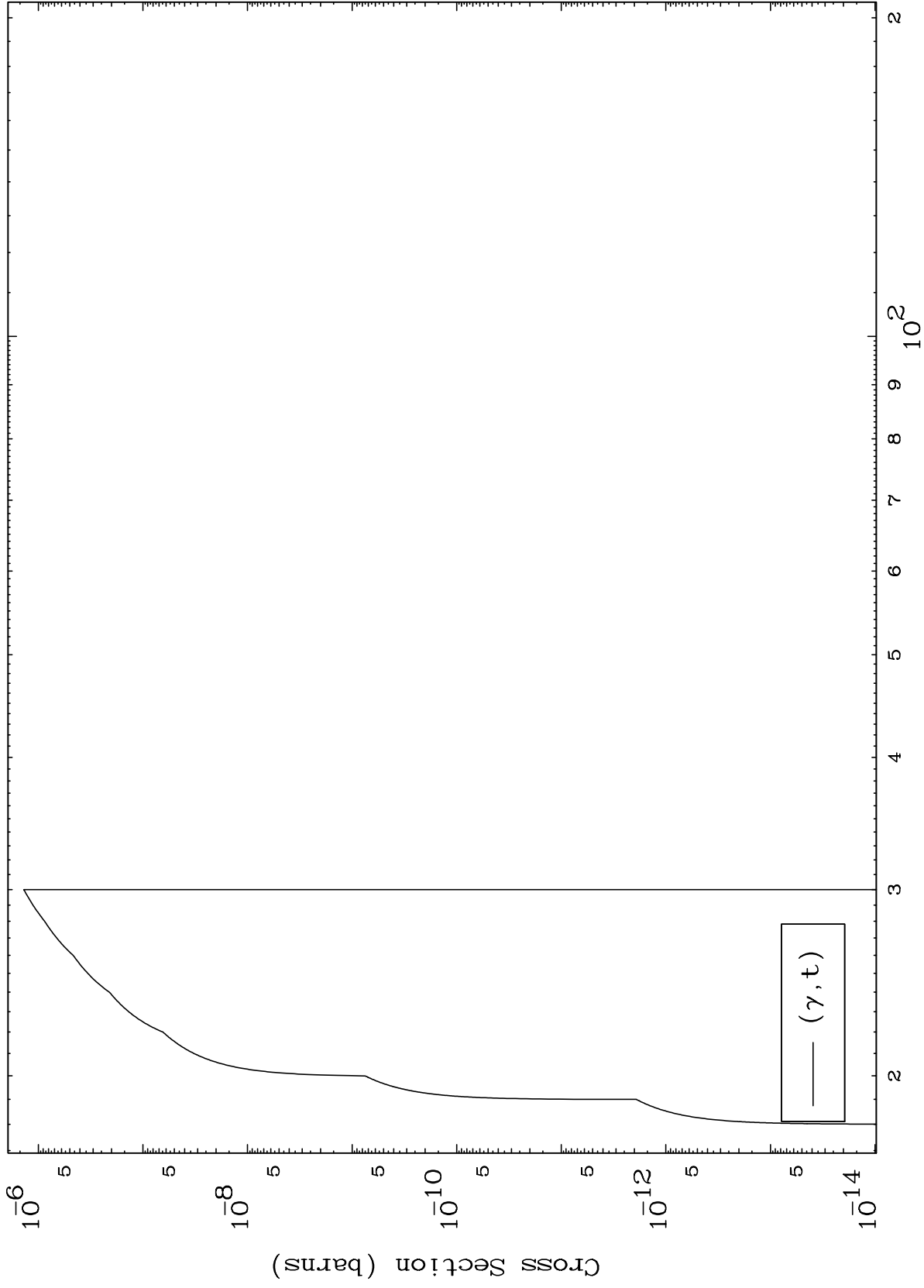
Incident Energy (MeV)

42-Mo-94

MAT 4231

(γ, t) Levels
0 Kelvin Cross Sections

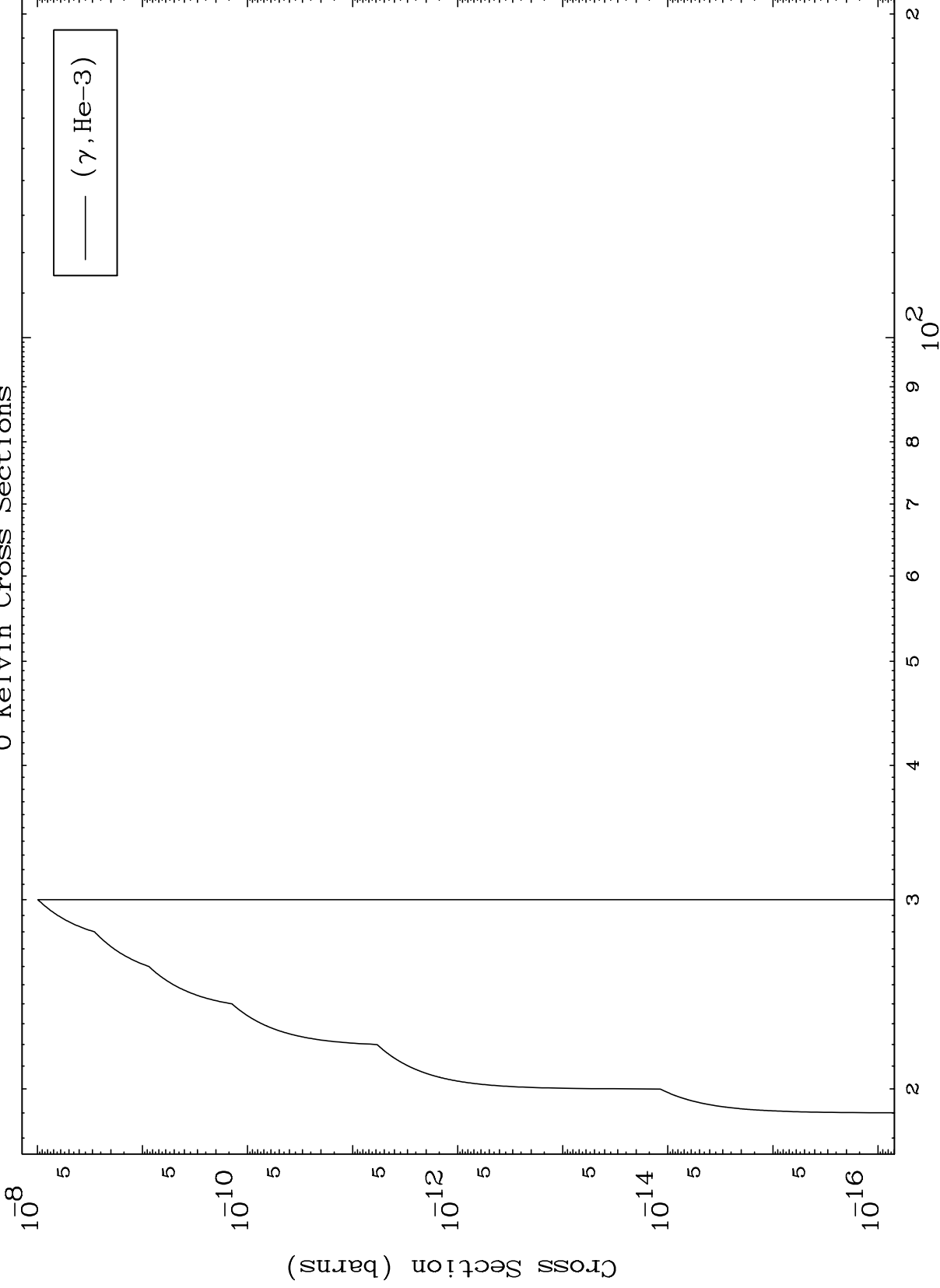
42-Mo-94



8

Incident Energy (MeV)

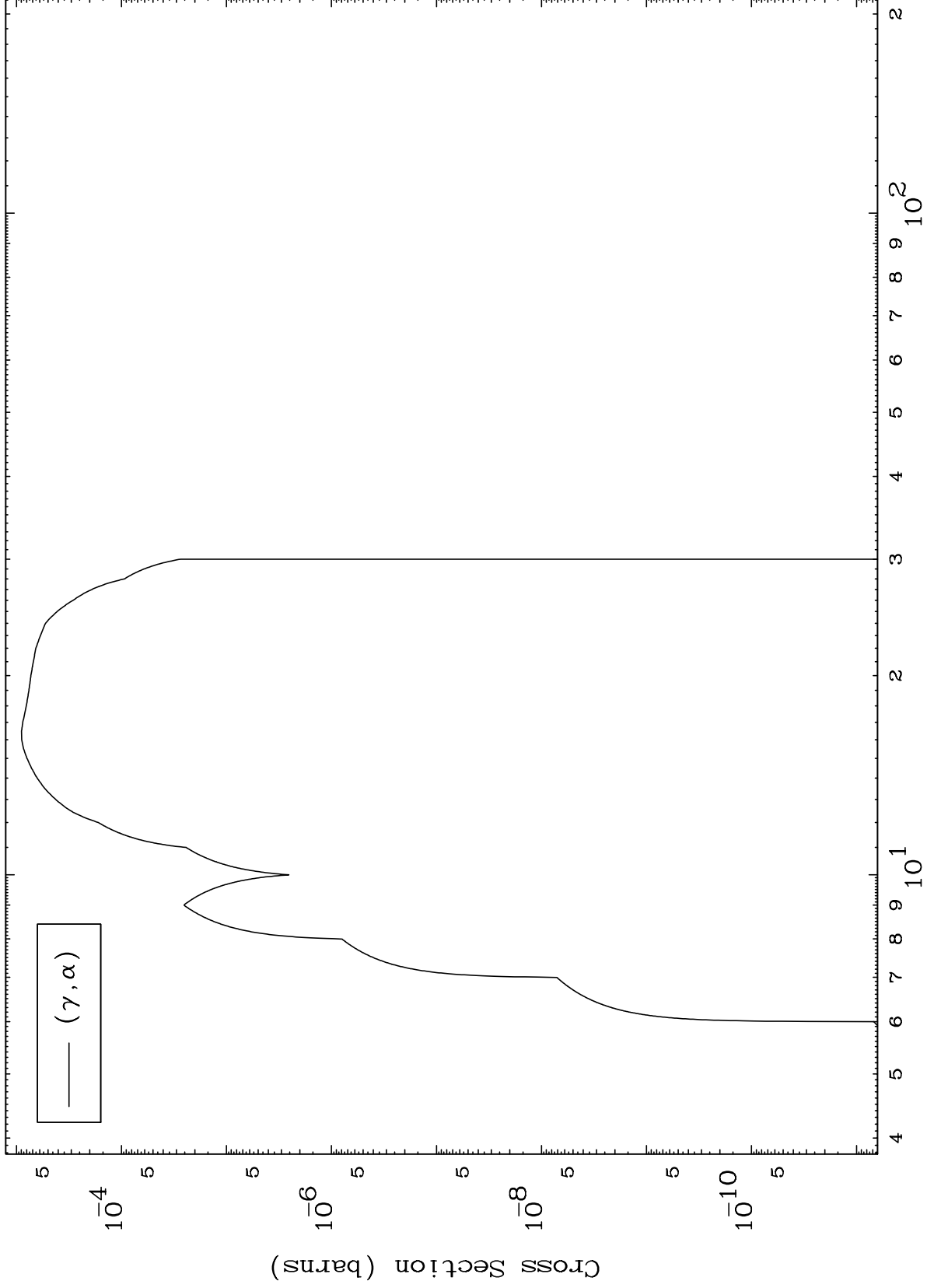
42-Mo-94



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(γ, α) Levels
0 Kelvin Cross Sections

42-Mo-94



42-Mo-94

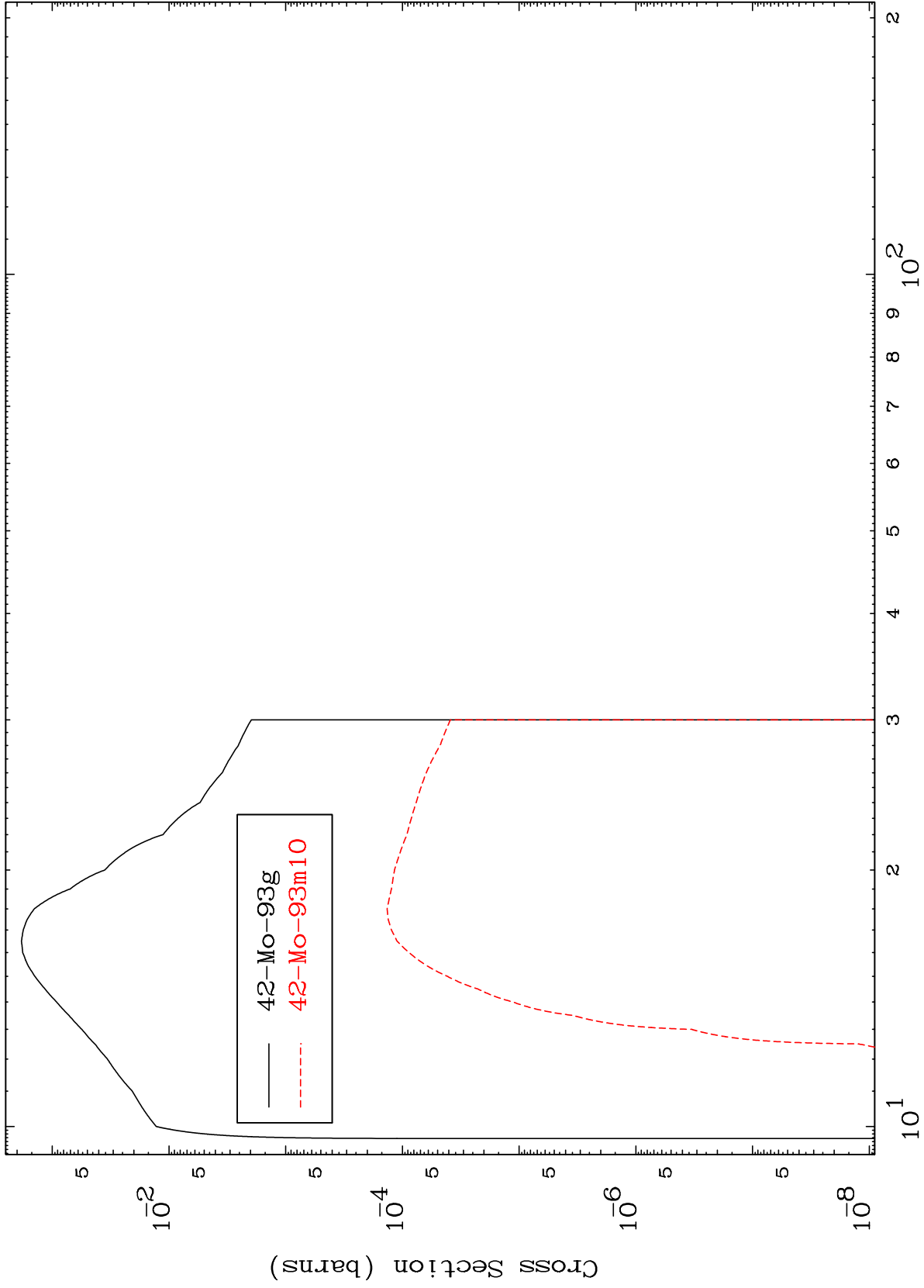
Incident Energy (MeV)

10

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Photon Inelastic
Radionuclide Production Cross Section

42-Mo-94

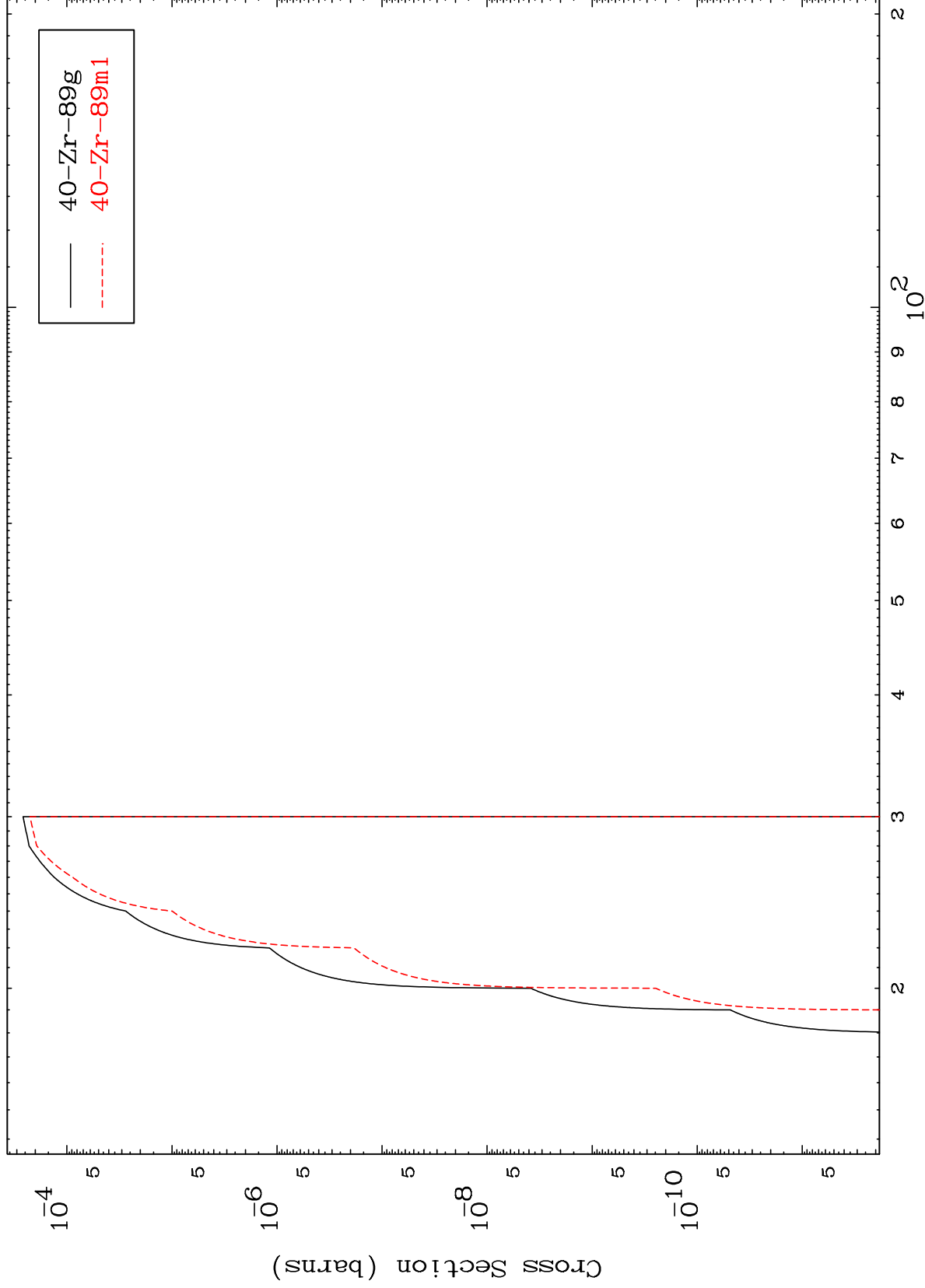


Incident Energy (MeV)

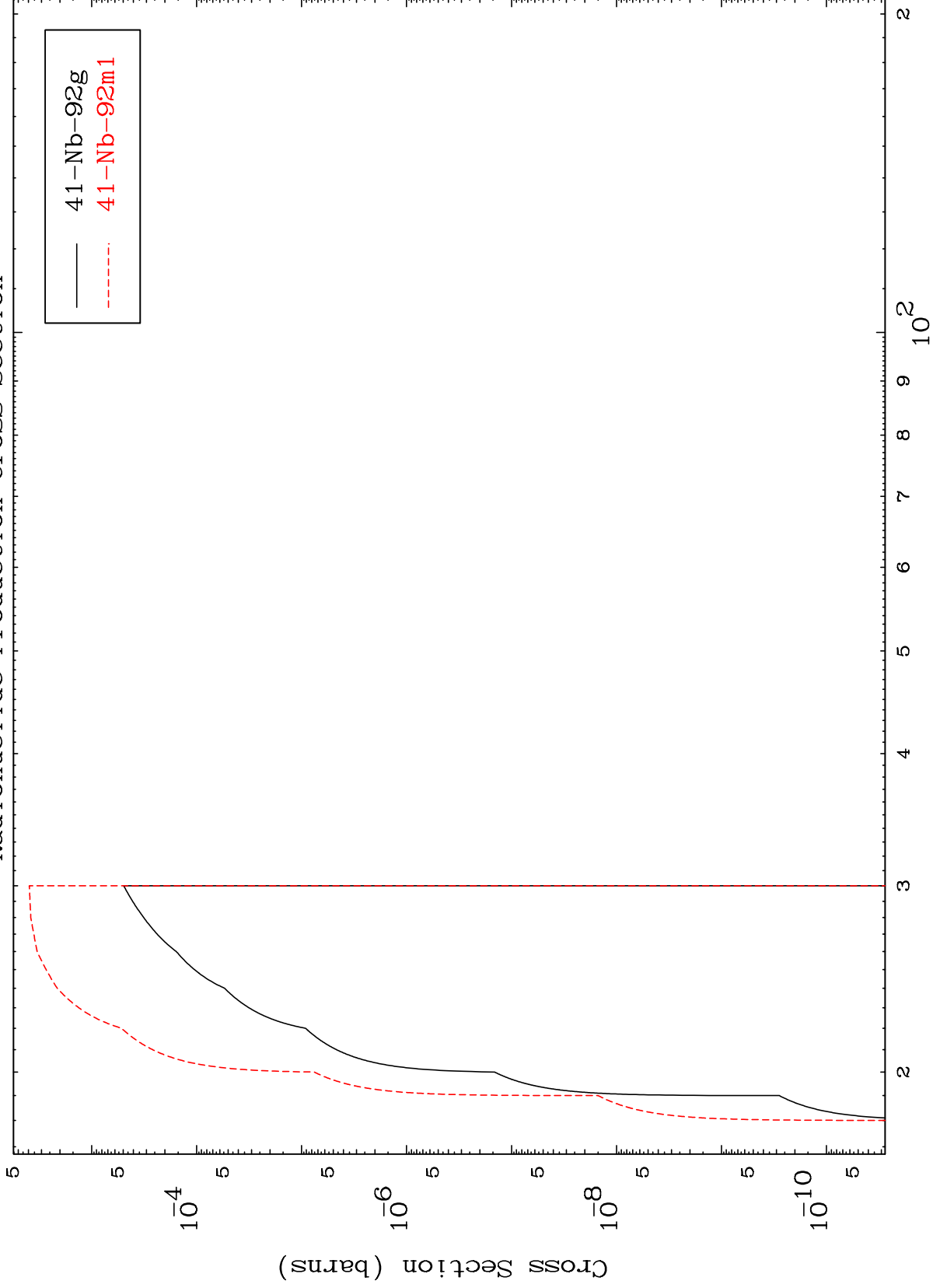
42-Mo-94

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Radionuclide Production Cross Section



Radionuclide Production Cross Section

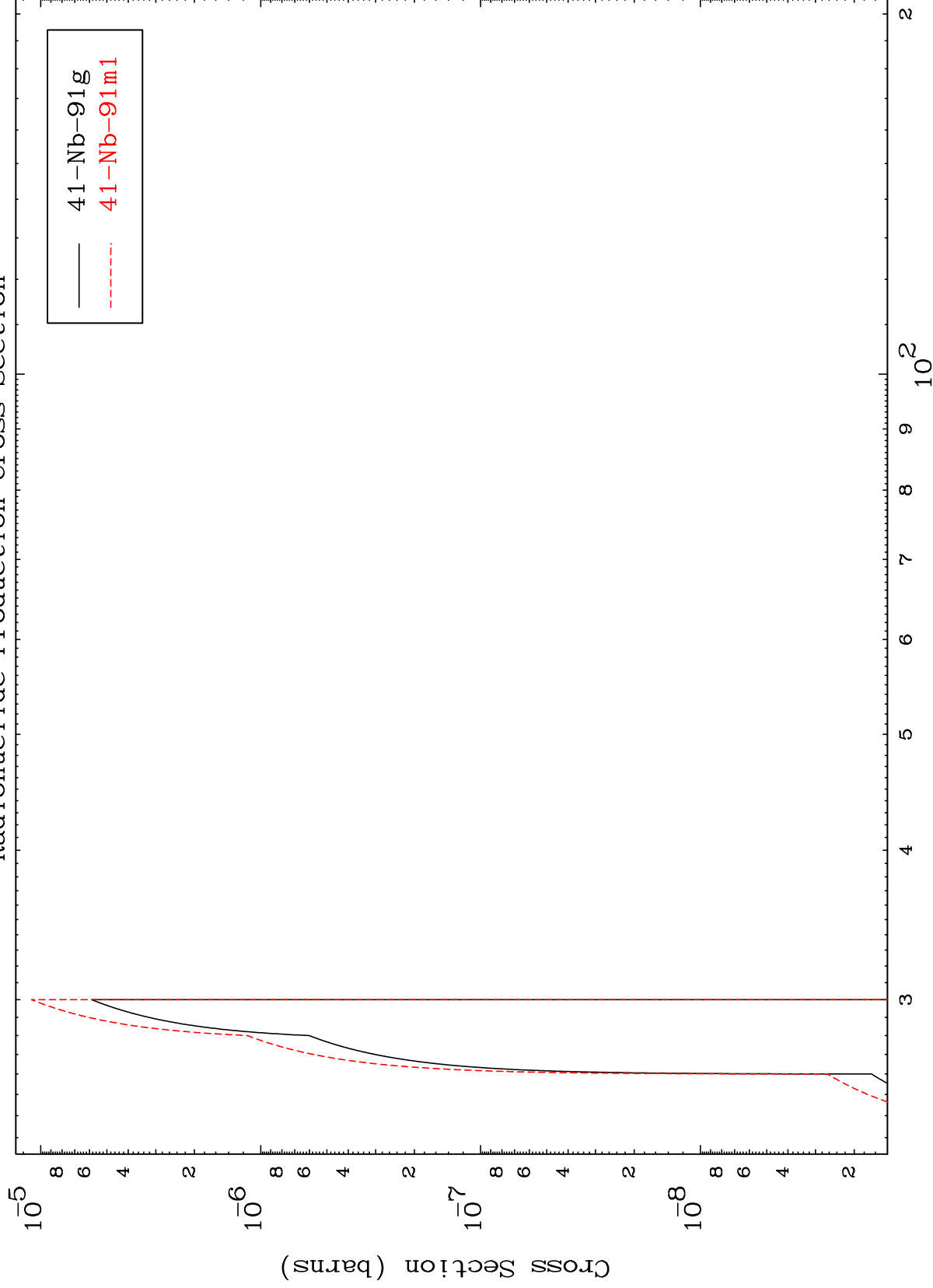


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(γ, n') d

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Radionuclide Production Cross Section



14

Incident Energy (MeV)

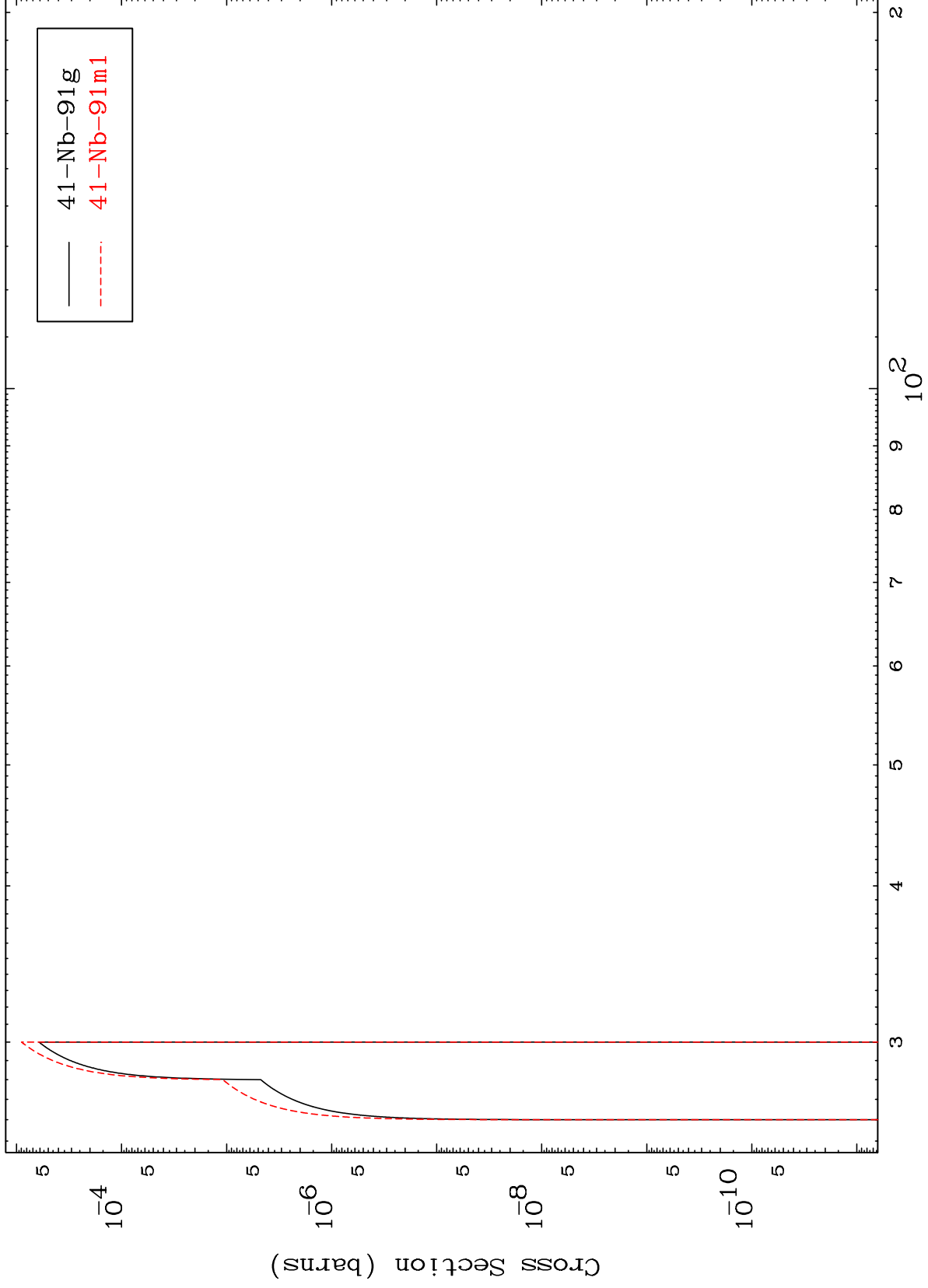
42-Mo-94

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($\gamma, 2n$) p

42-Mo-94

Radionuclide Production Cross Section



15

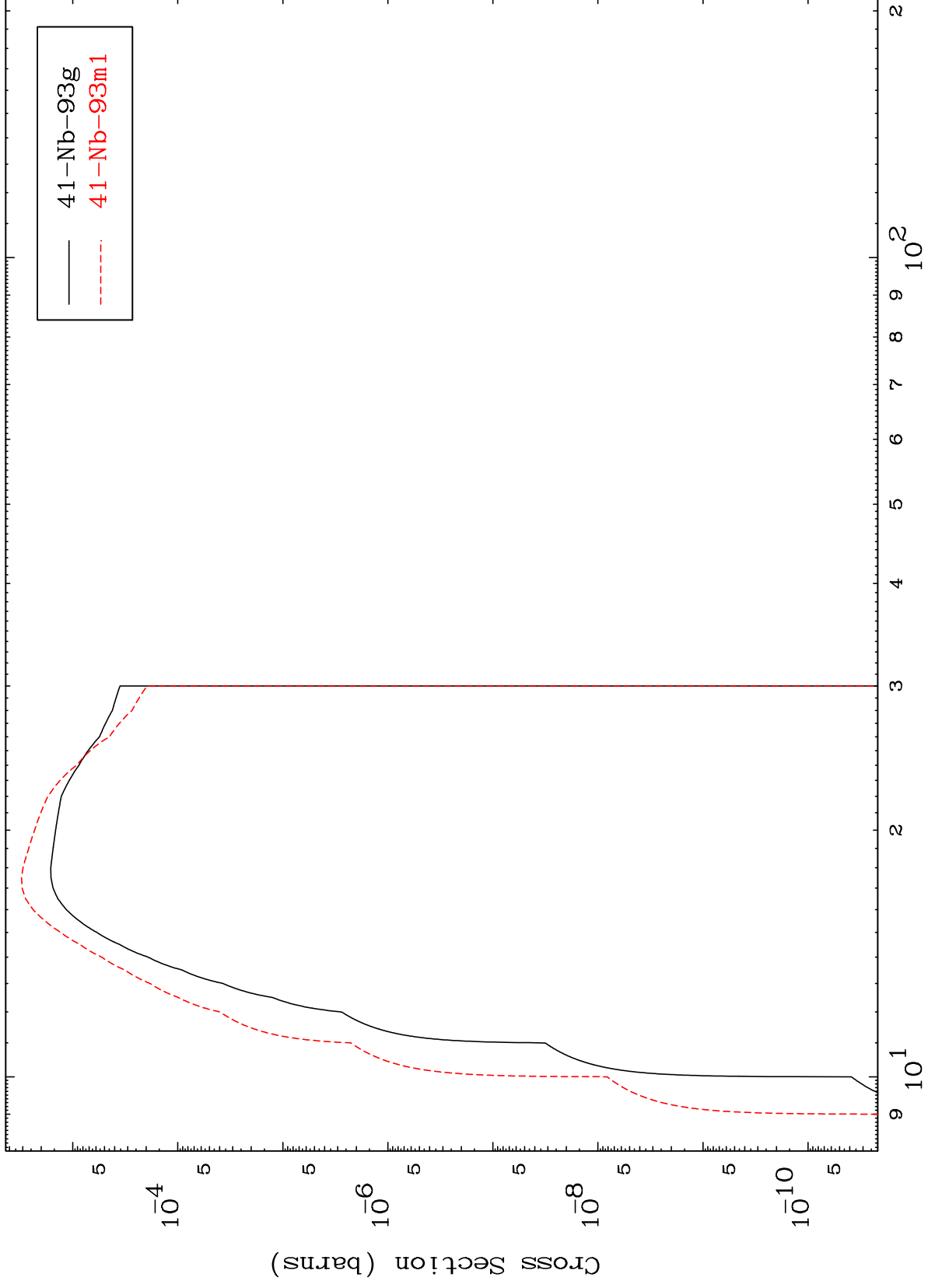
Incident Energy (MeV)

42-Mo-94

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42-Mo-94

(γ, p)
Radionuclide Production Cross Section



16

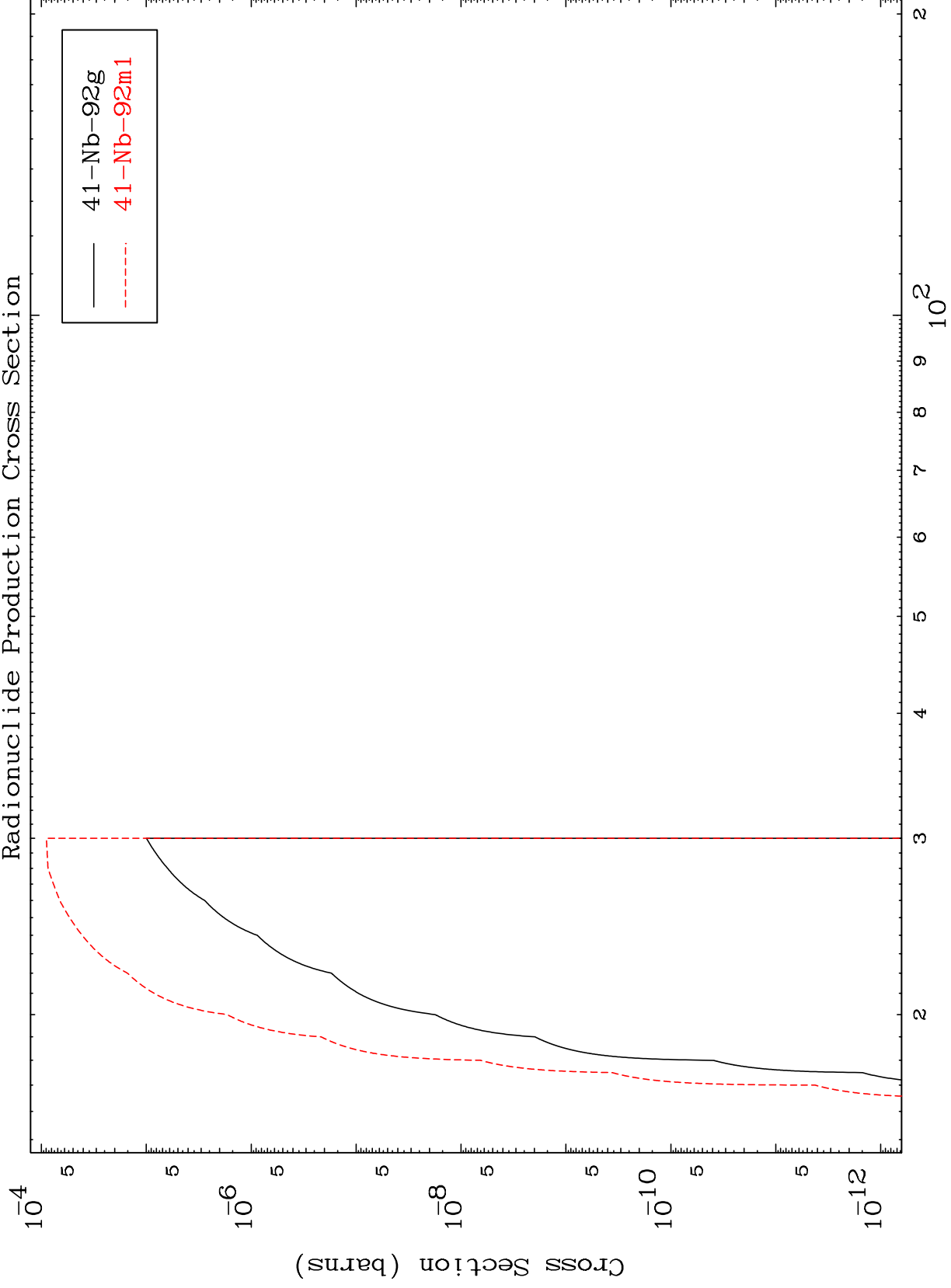
Incident Energy (MeV)

42-Mo-94

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42-Mo-94

(γ, d)
Radionuclide Production Cross Section



17

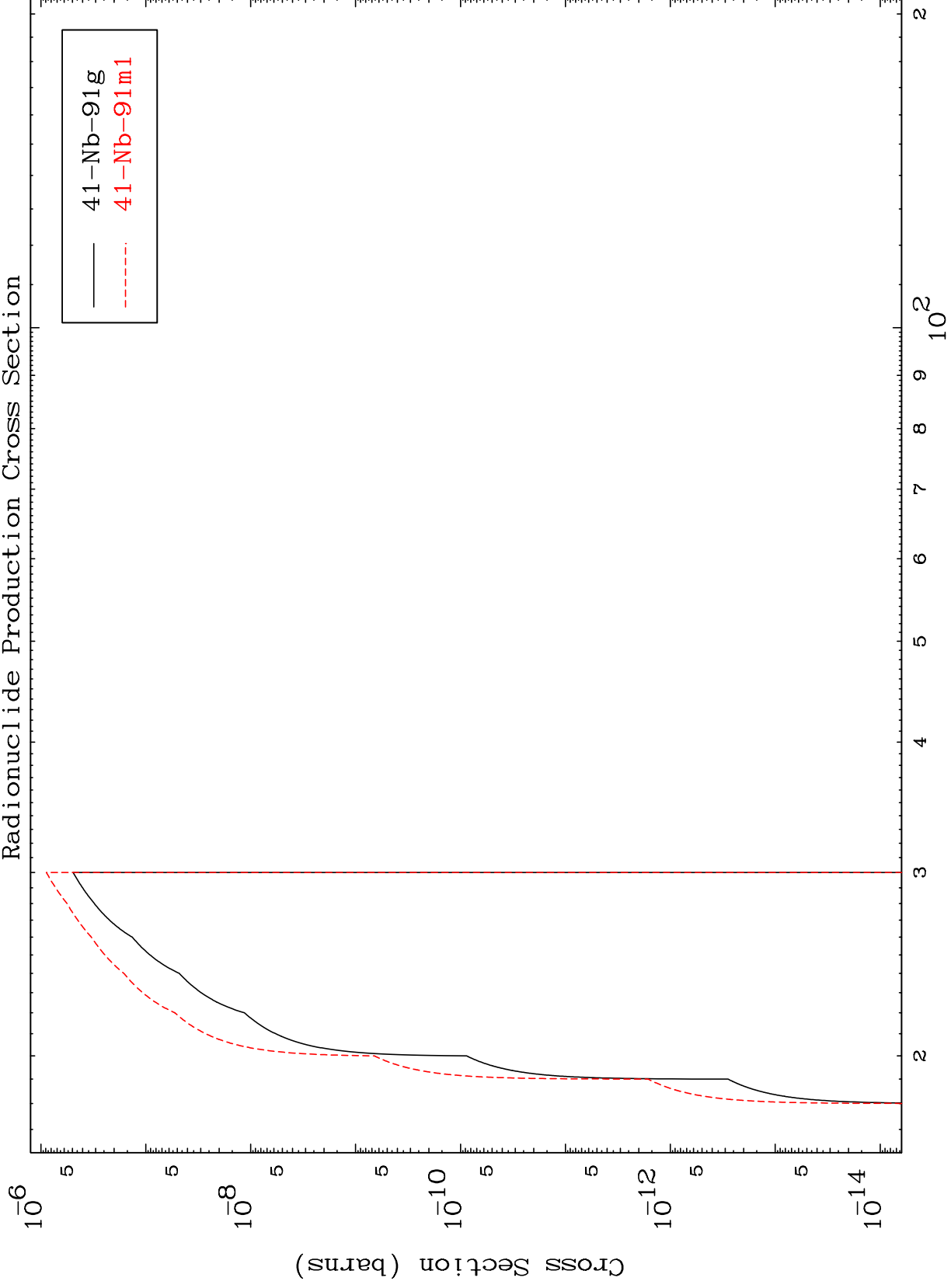
Incident Energy (MeV)

42-Mo-94

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42-Mo-94

(γ, t)
Radionuclide Production Cross Section



42-Mo-94

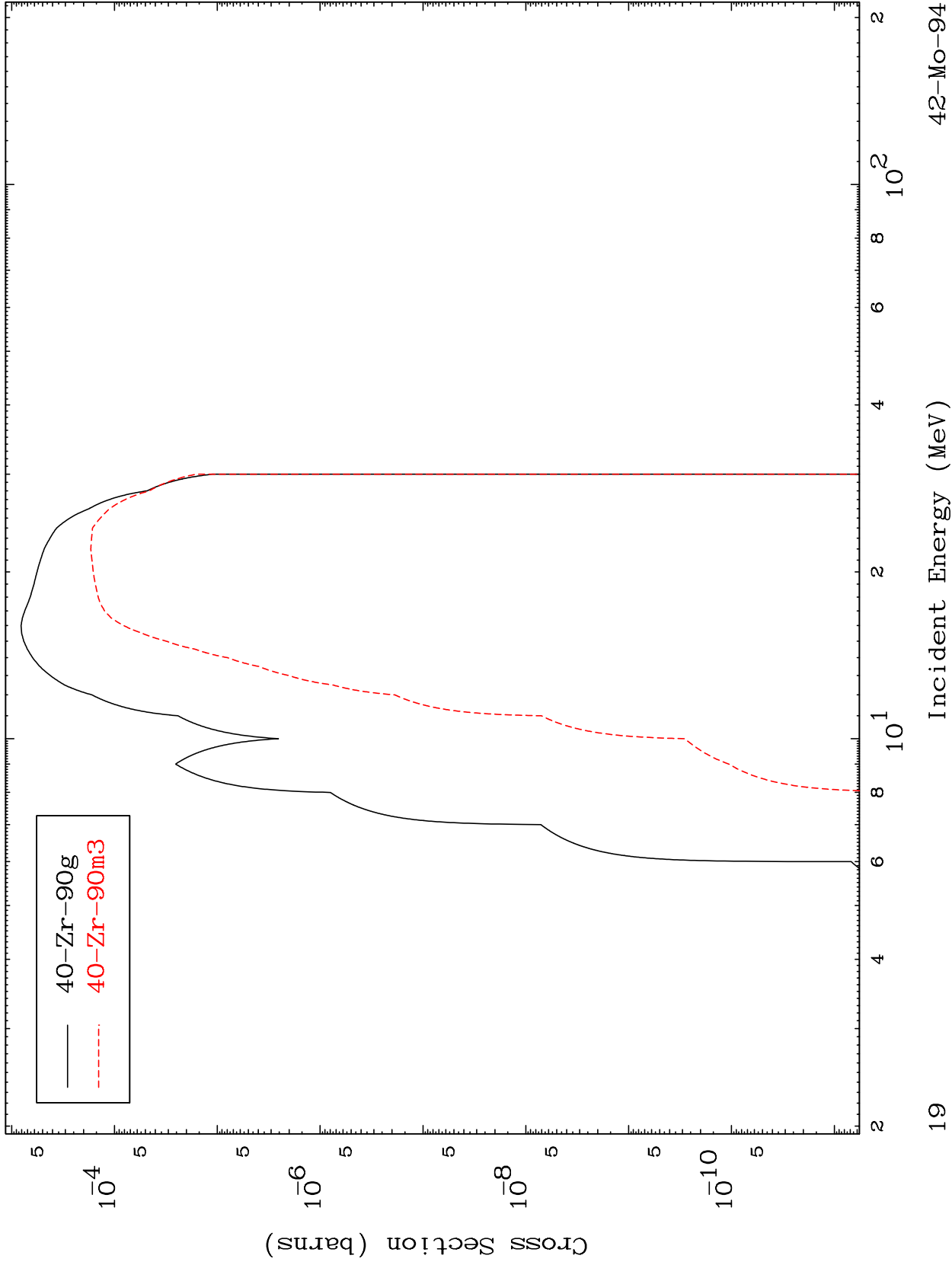
Incident Energy (MeV)

18

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42-Mo-94

Radionuclide Production Cross Section
(γ, α)



19

Incident Energy (MeV)

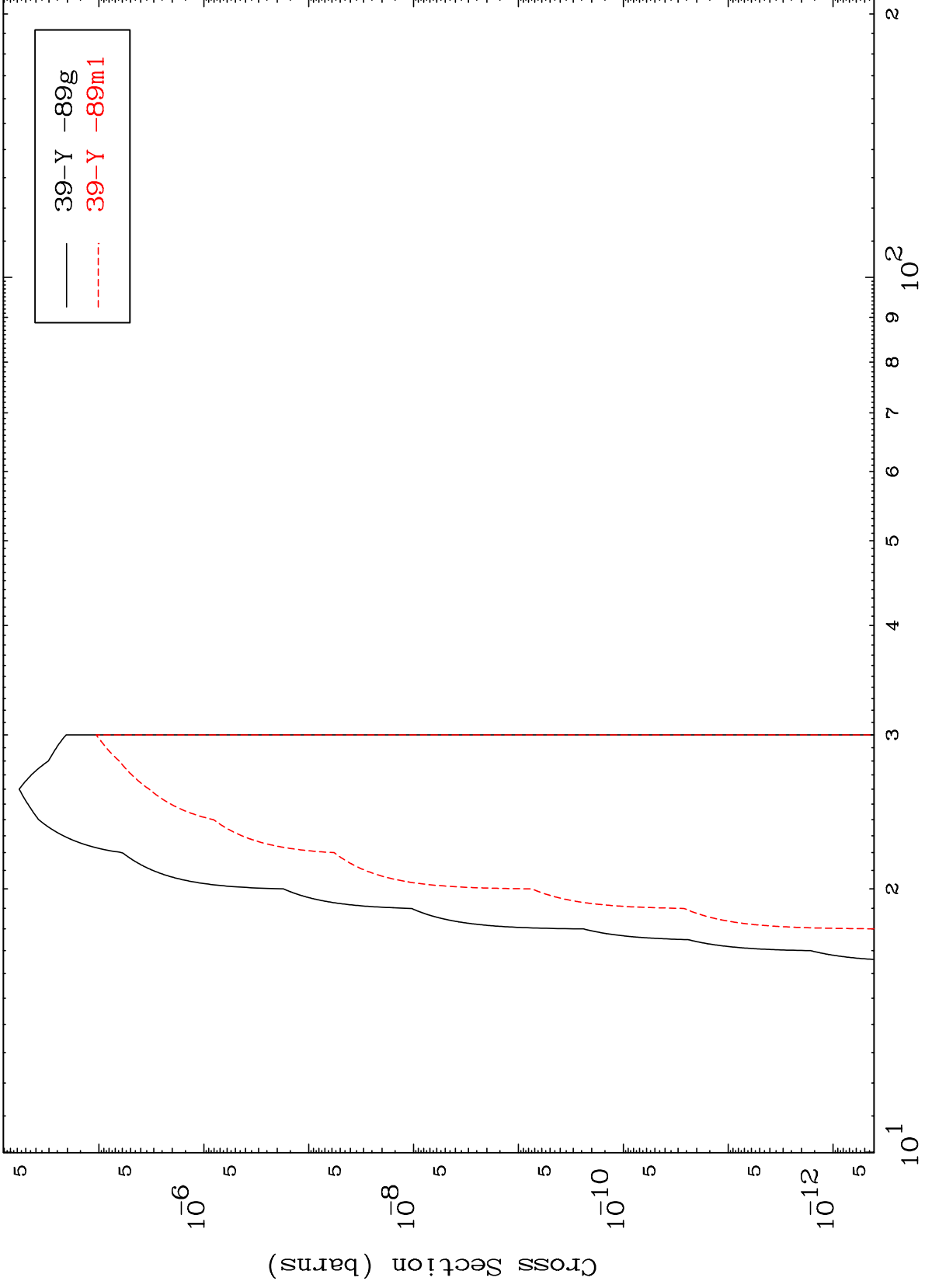
42-Mo-94

MAT 4231

$(\gamma, p) \alpha$

42-Mo-94

Radionuclide Production Cross Section



Incident Energy (MeV)

42-Mo-94

Radionuclide Production Cross Section

