

Program EVALPLOT
(Version 2017-1)

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

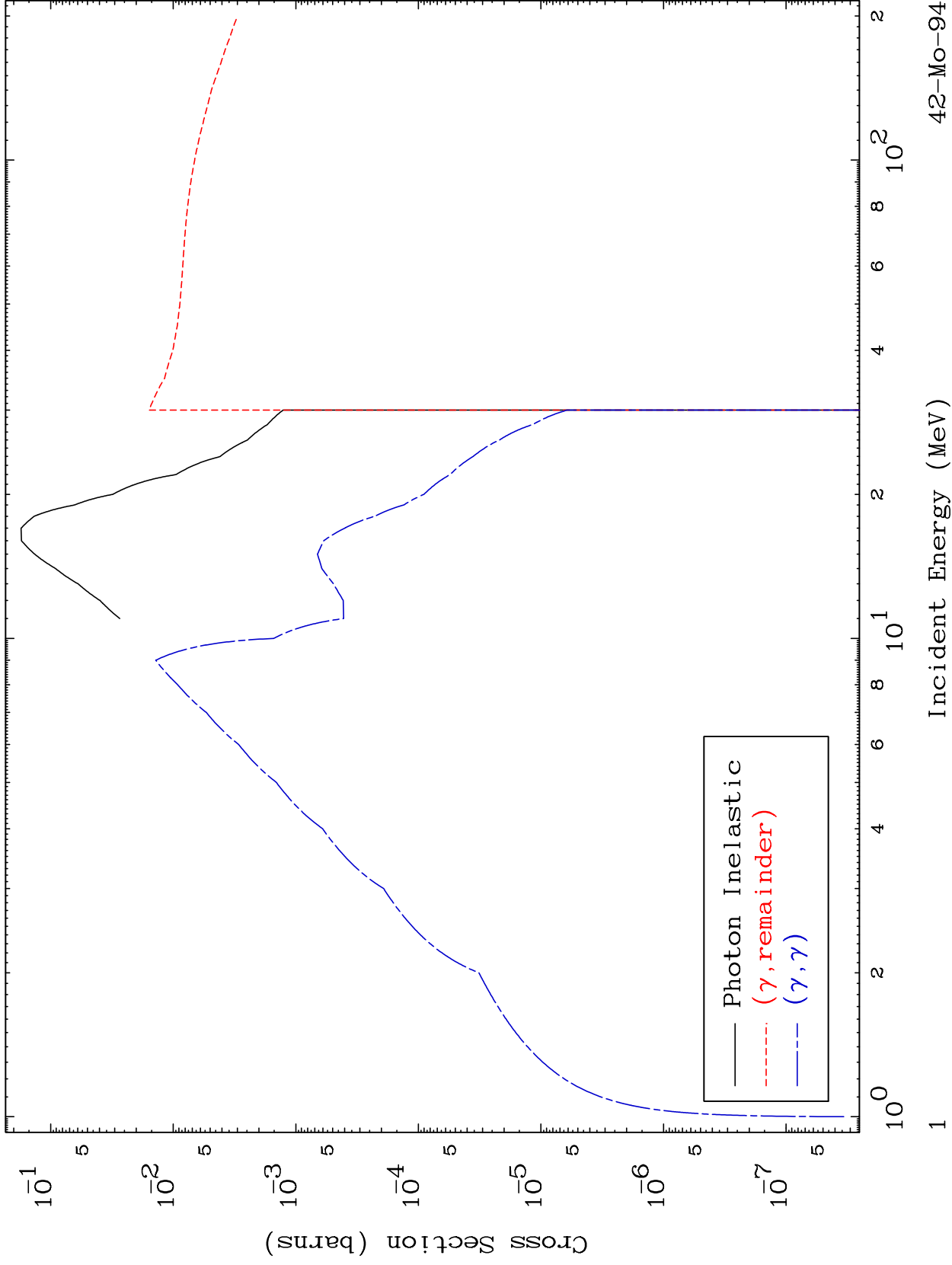
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4231

Photon Major
0 Kelvin Cross Sections

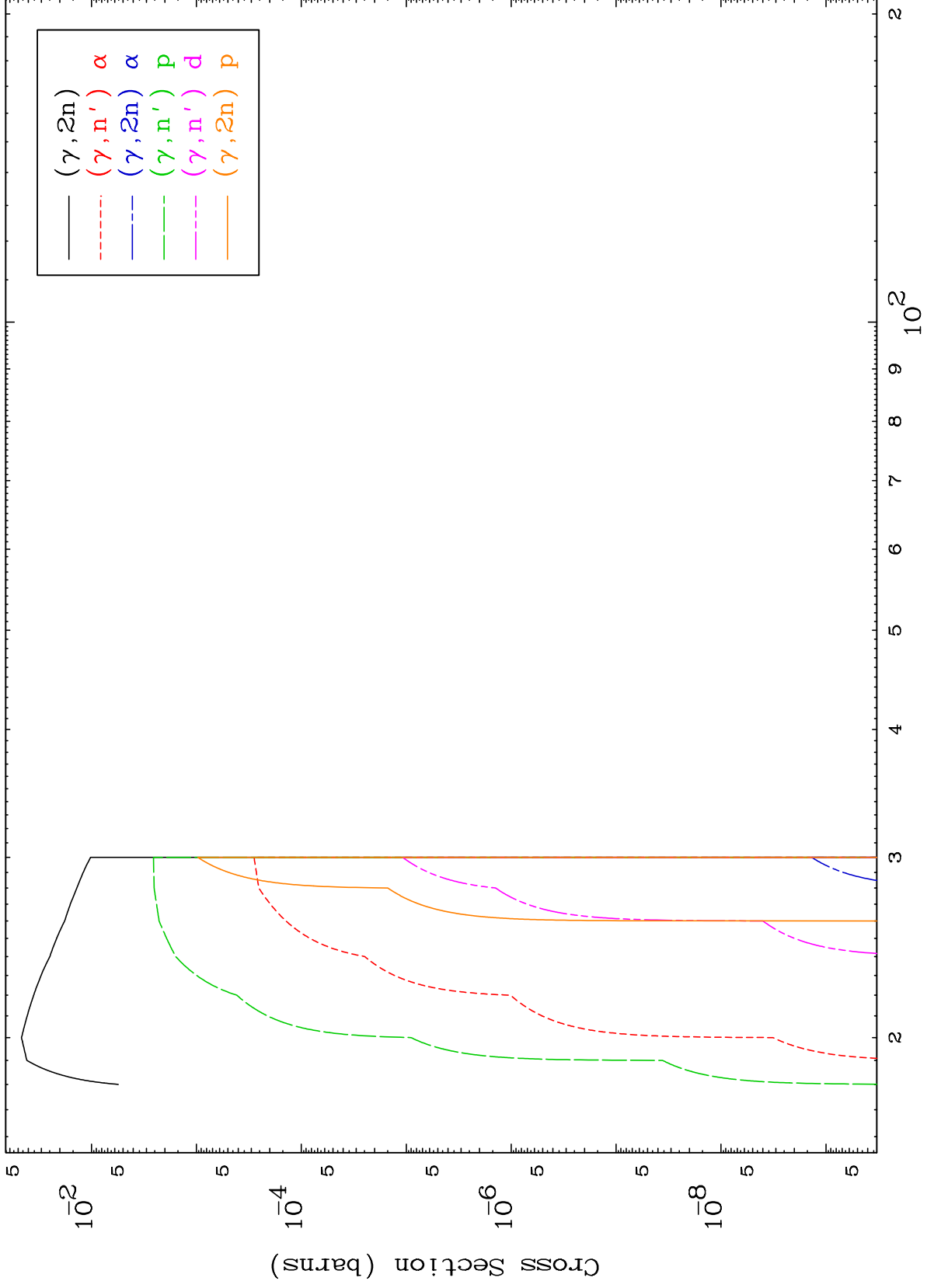
42-Mo-94



MAT 4231

Photon Neutron Production
0 Kelvin Cross Sections

42-Mo-94



2

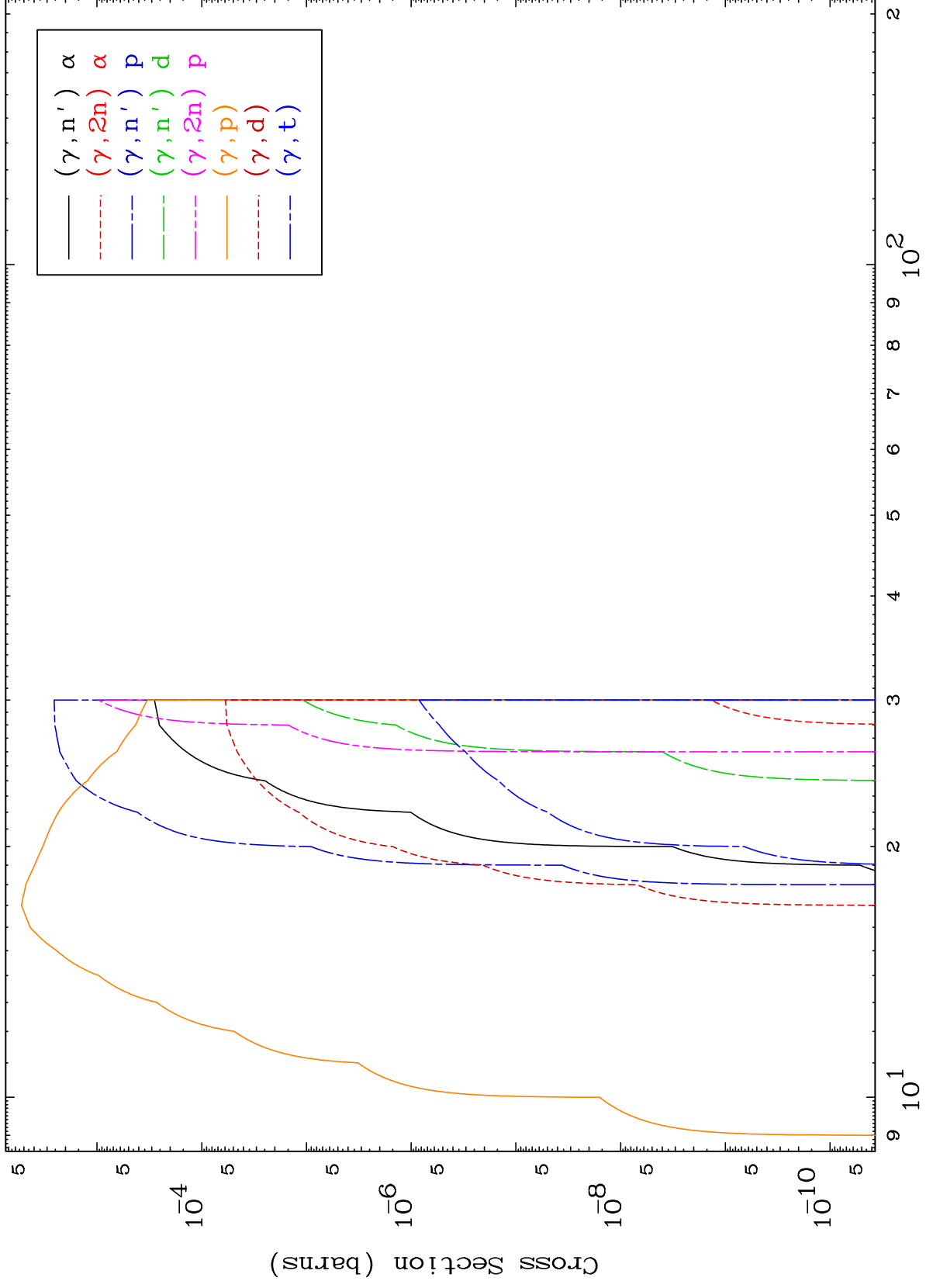
Incident Energy (MeV)

42-Mo-94

MAT 4231

Photon Charged Particle
0 Kelvin Cross Sections

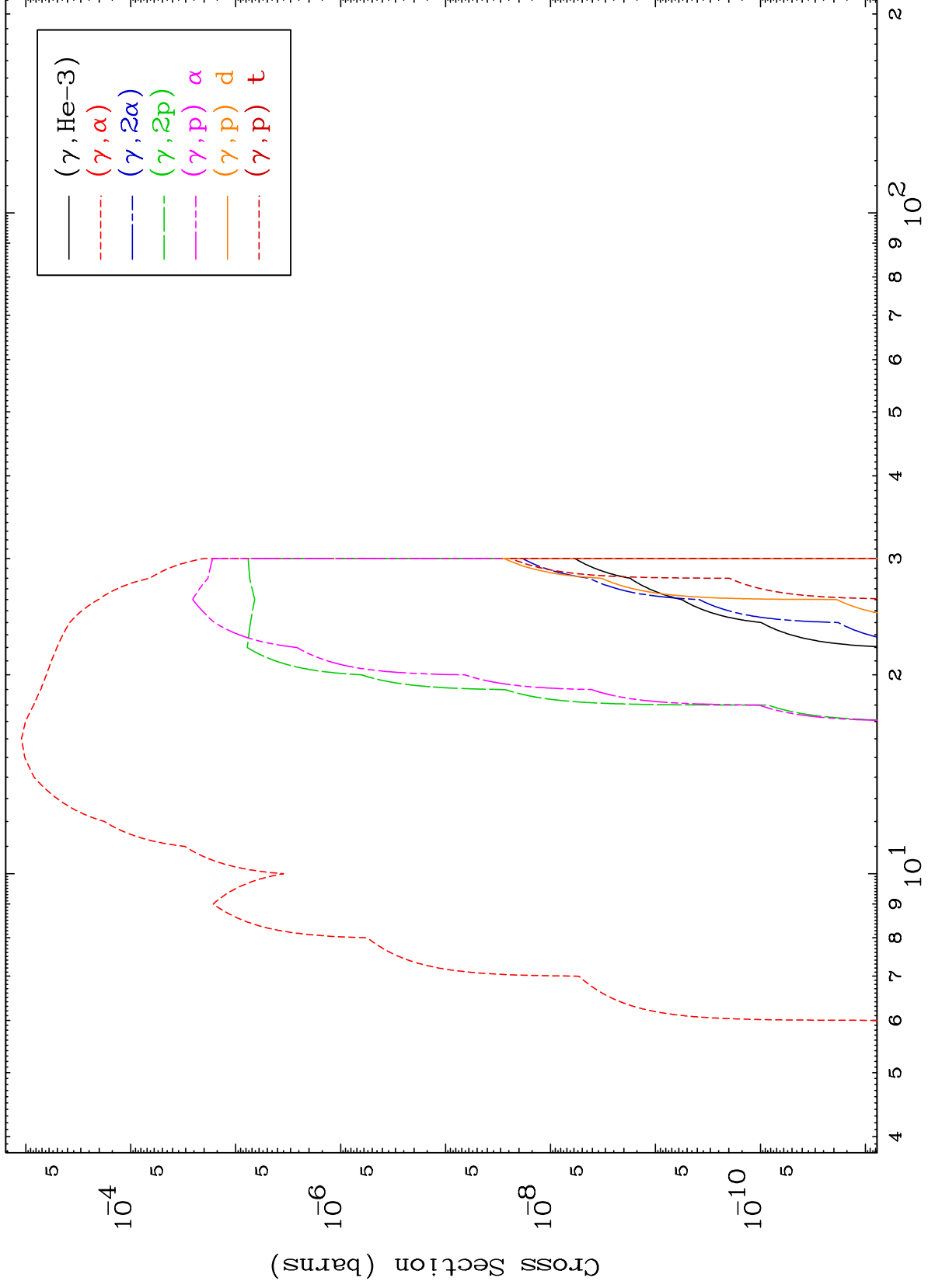
42-Mo-94



42-Mo-94

Incident Energy (MeV)

3

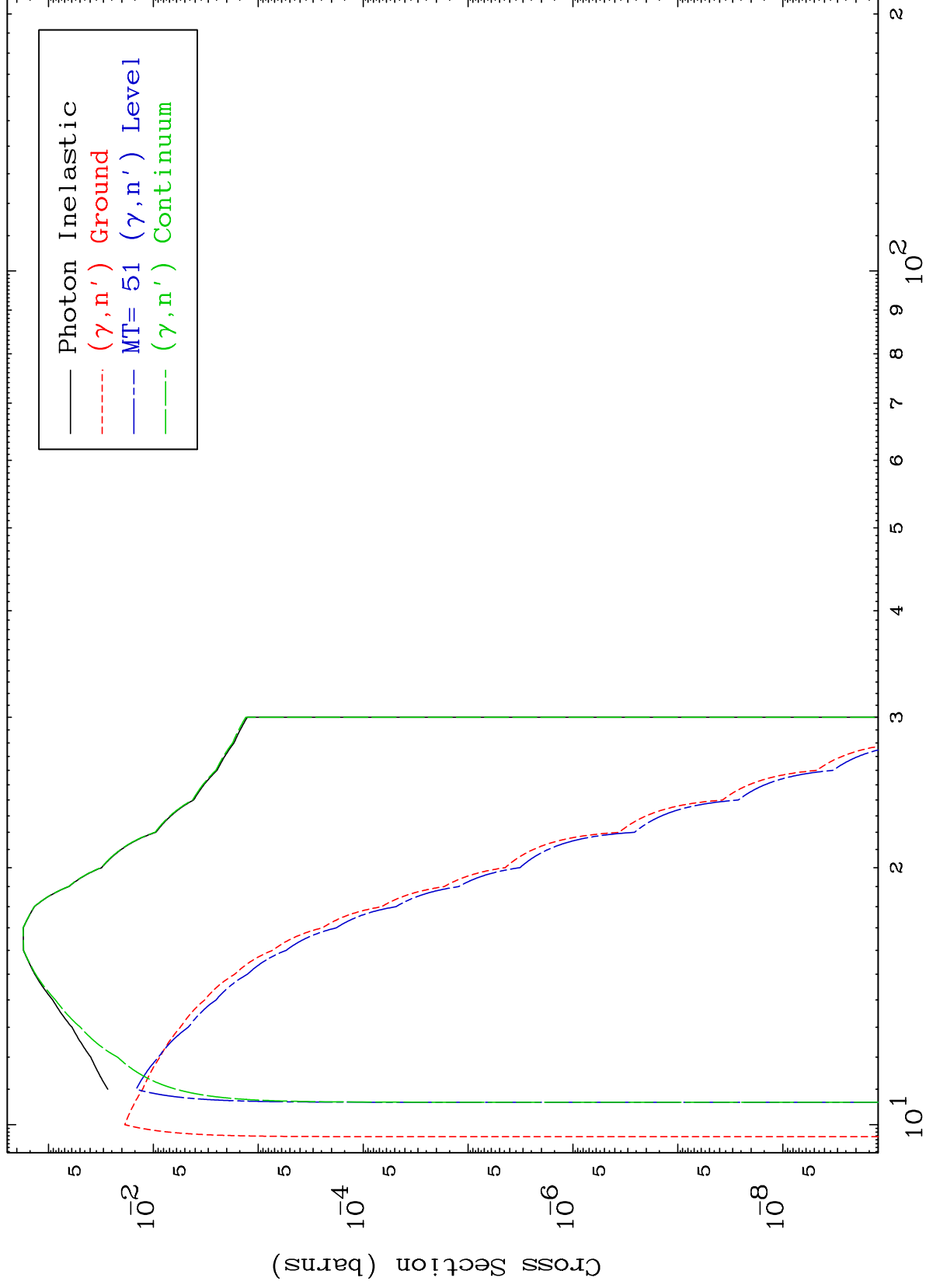


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(γ, n') Level

42-Mo-94

0 Kelvin Cross Sections



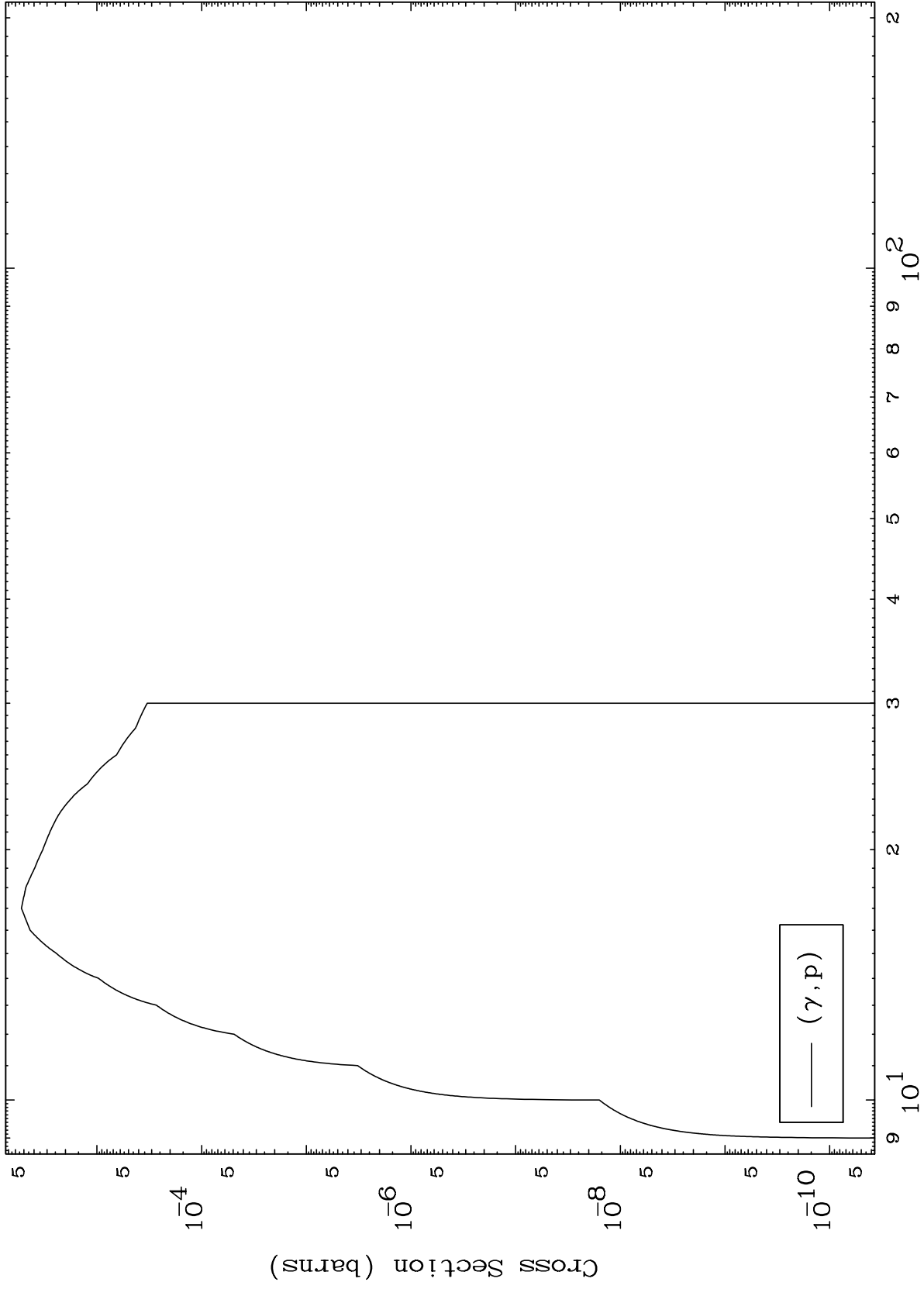
Incident Energy (MeV)

42-Mo-94

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(γ, p) Levels
0 Kelvin Cross Sections

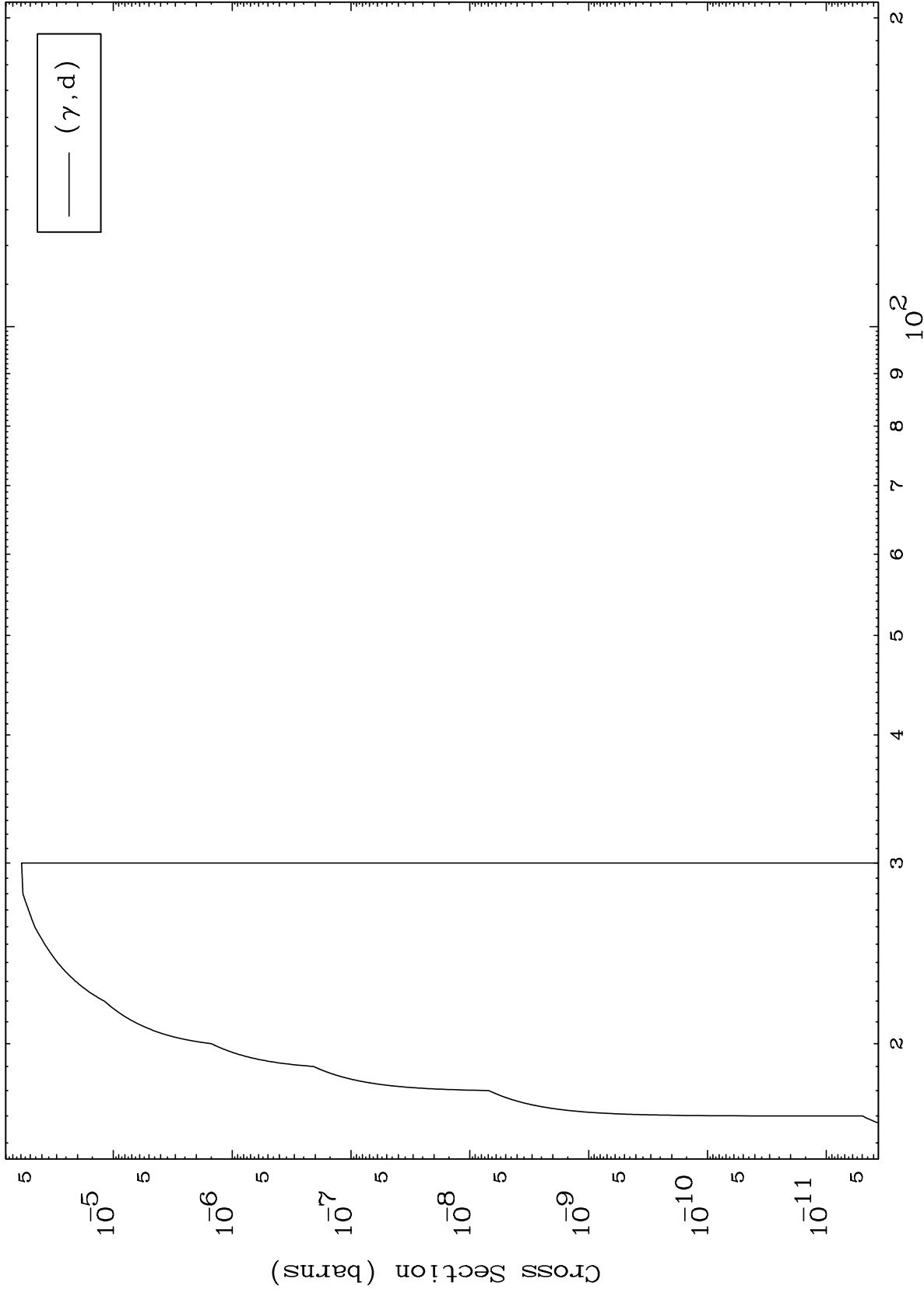
42-Mo-94

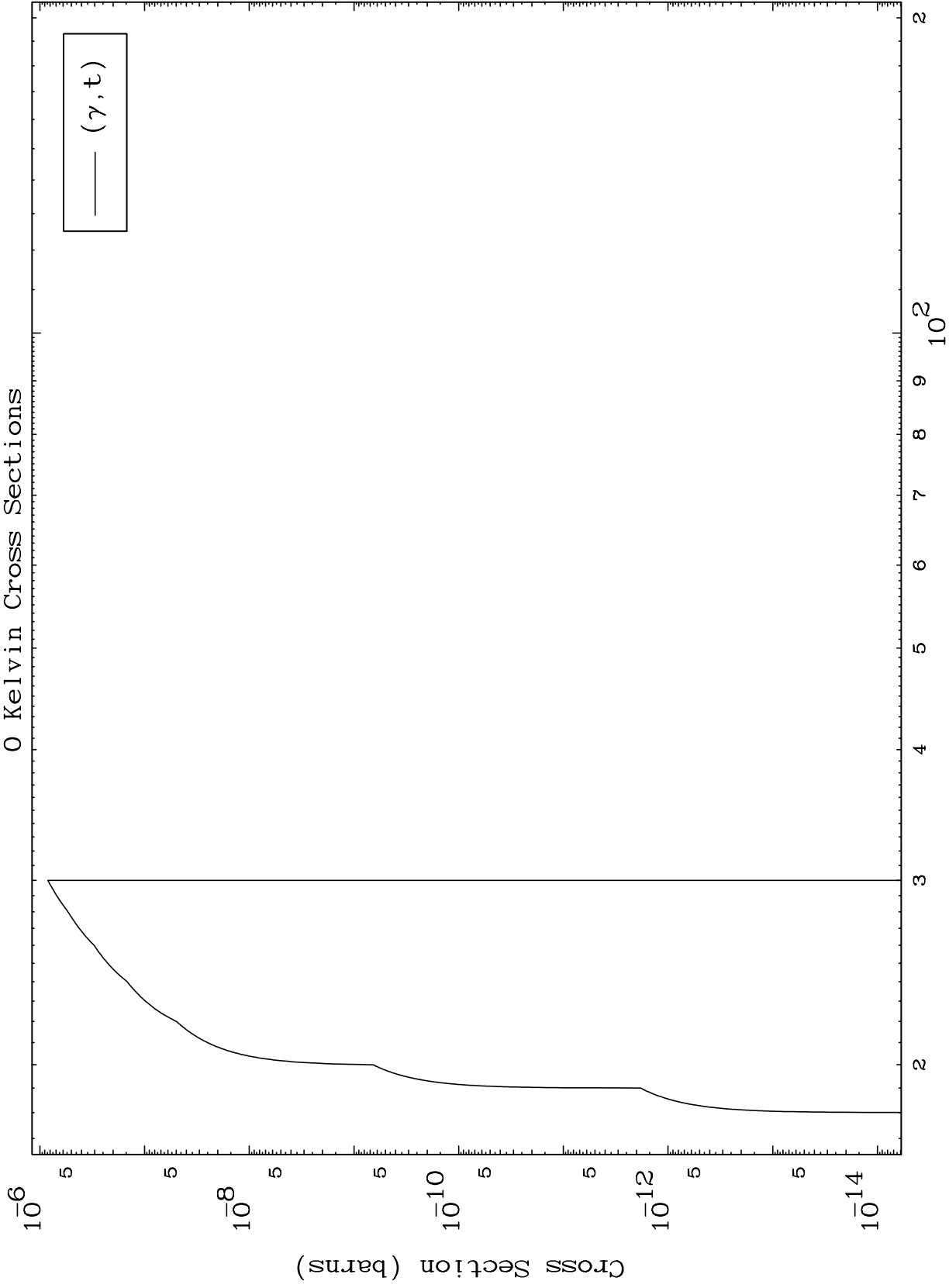


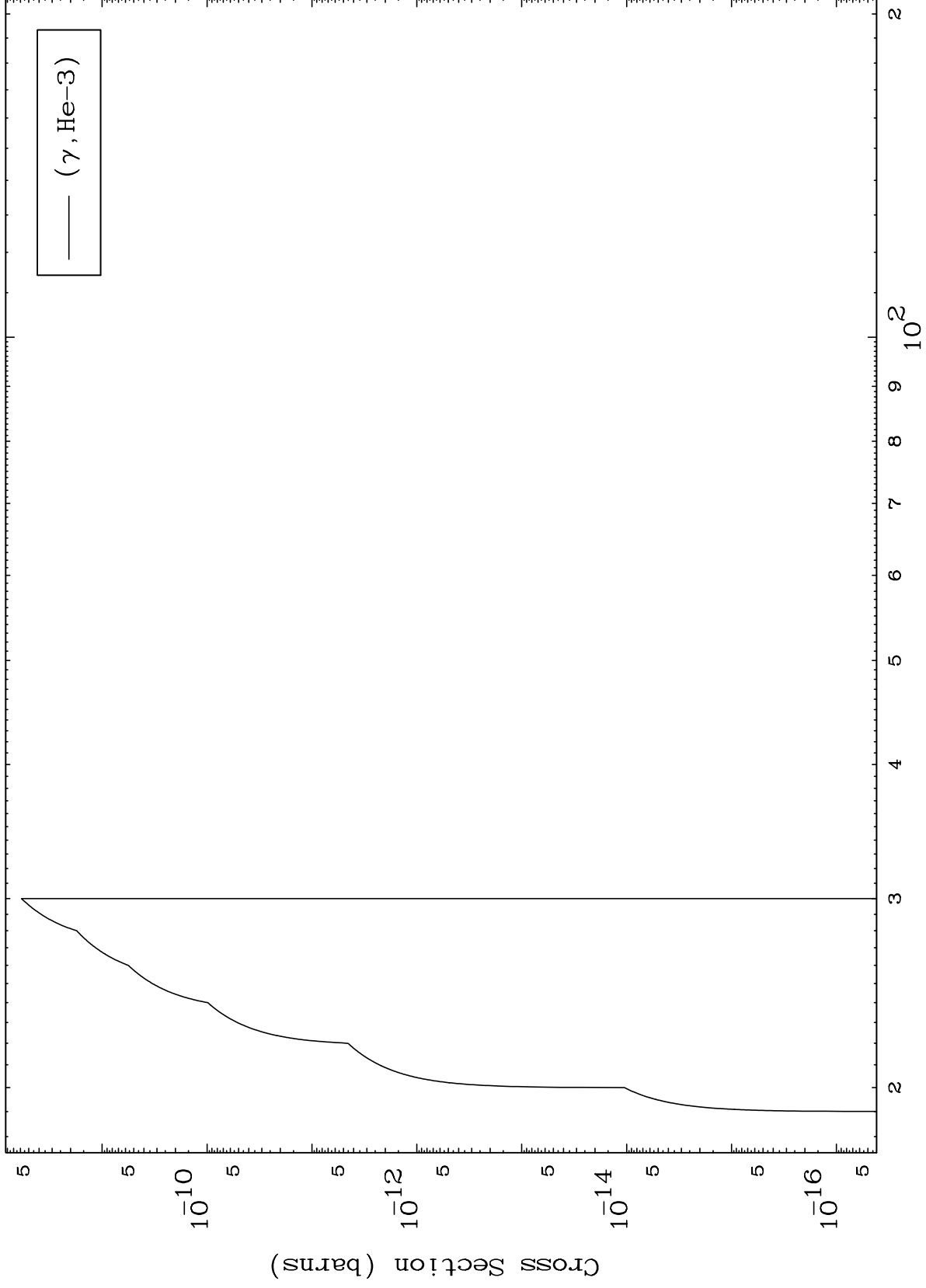
Incident Energy (MeV)

42-Mo-94

6



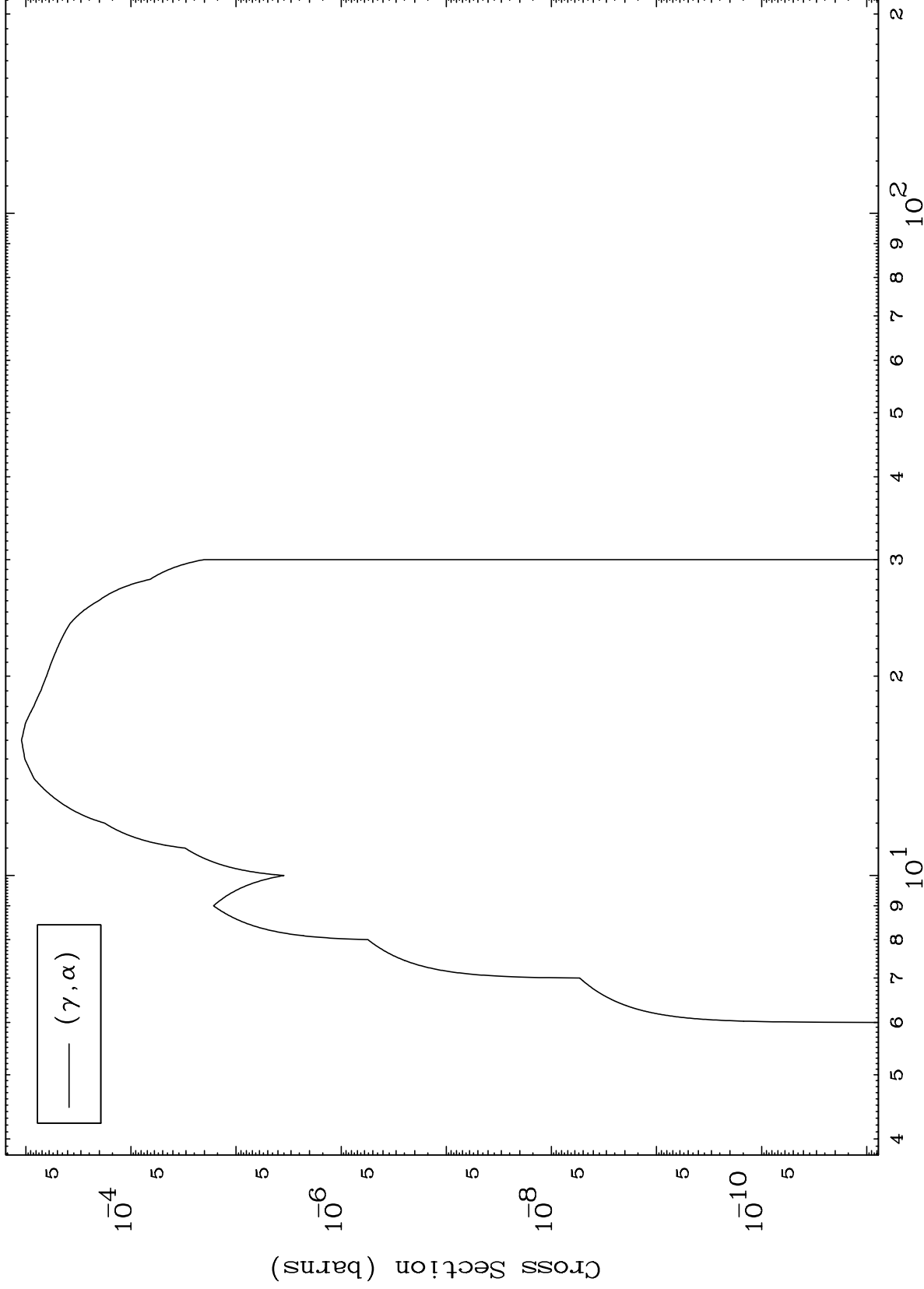




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(γ, α) Levels
0 Kelvin Cross Sections

42-Mo-94



10

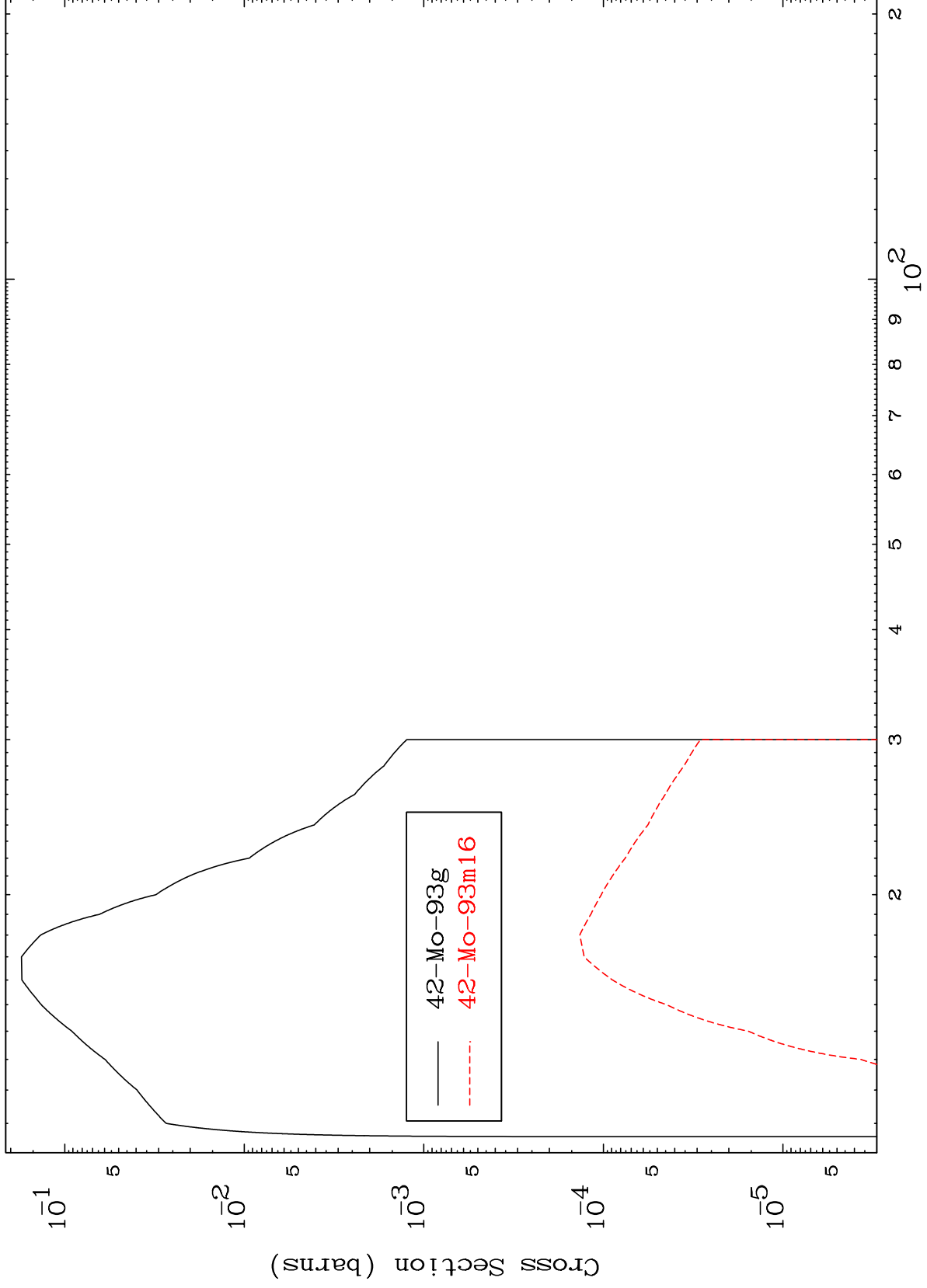
Incident Energy (MeV)

42-Mo-94

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Photon Inelastic
Radionuclide Production Cross Section

42-Mo-94

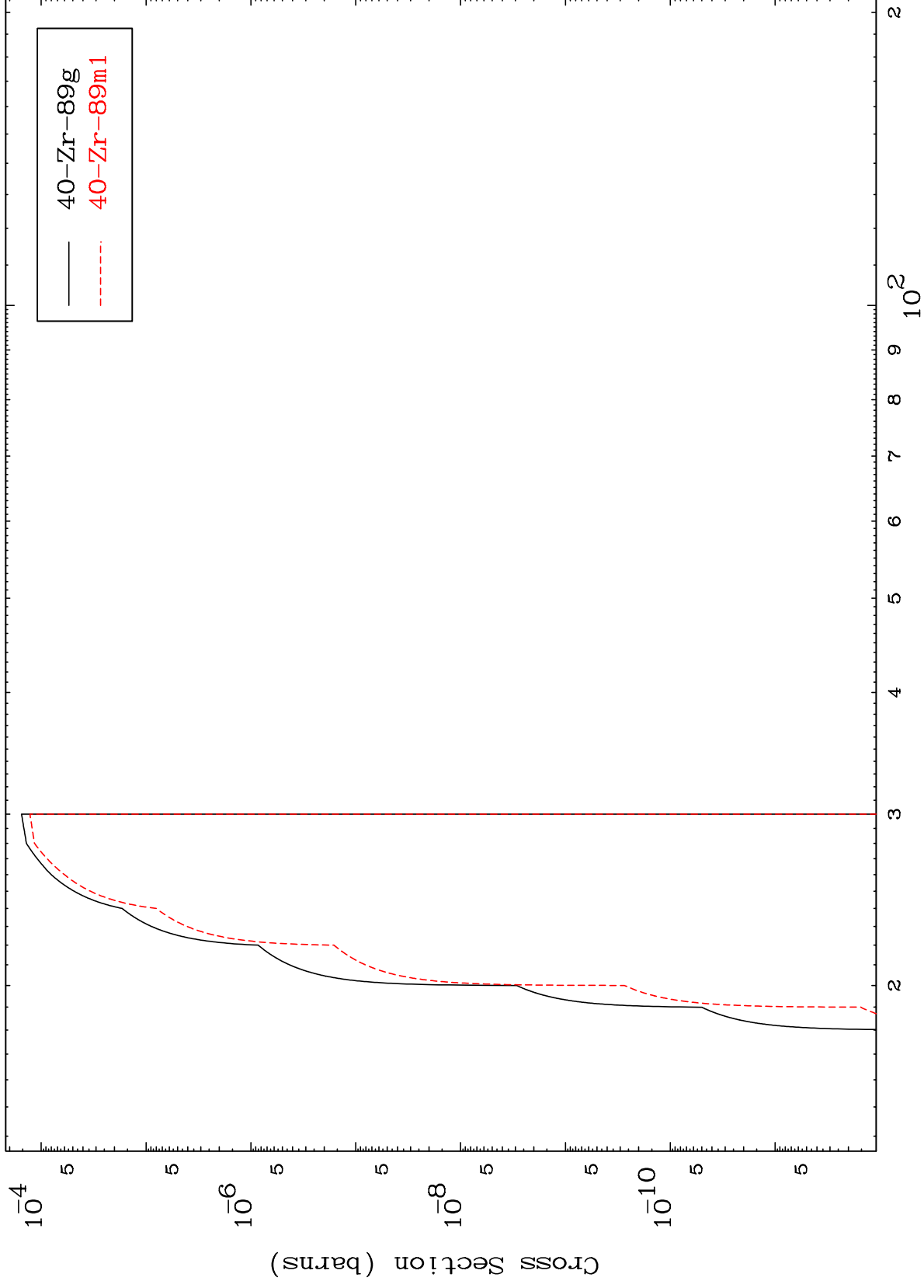


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(γ, n') α

42-Mo-94

Radionuclide Production Cross Section

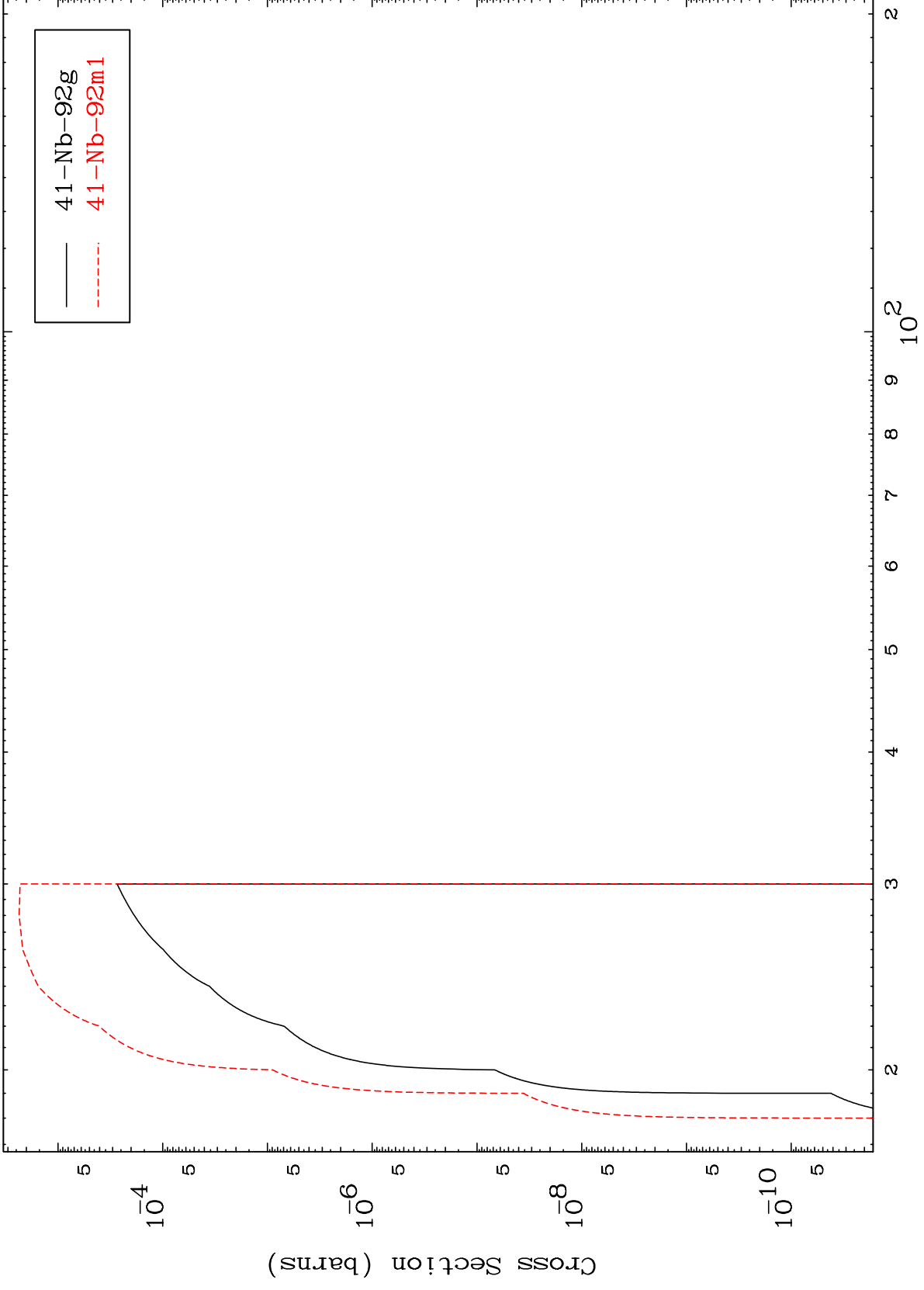


12

Incident Energy (MeV)

42-Mo-94

(γ, n') p
Radionuclide Production Cross Section

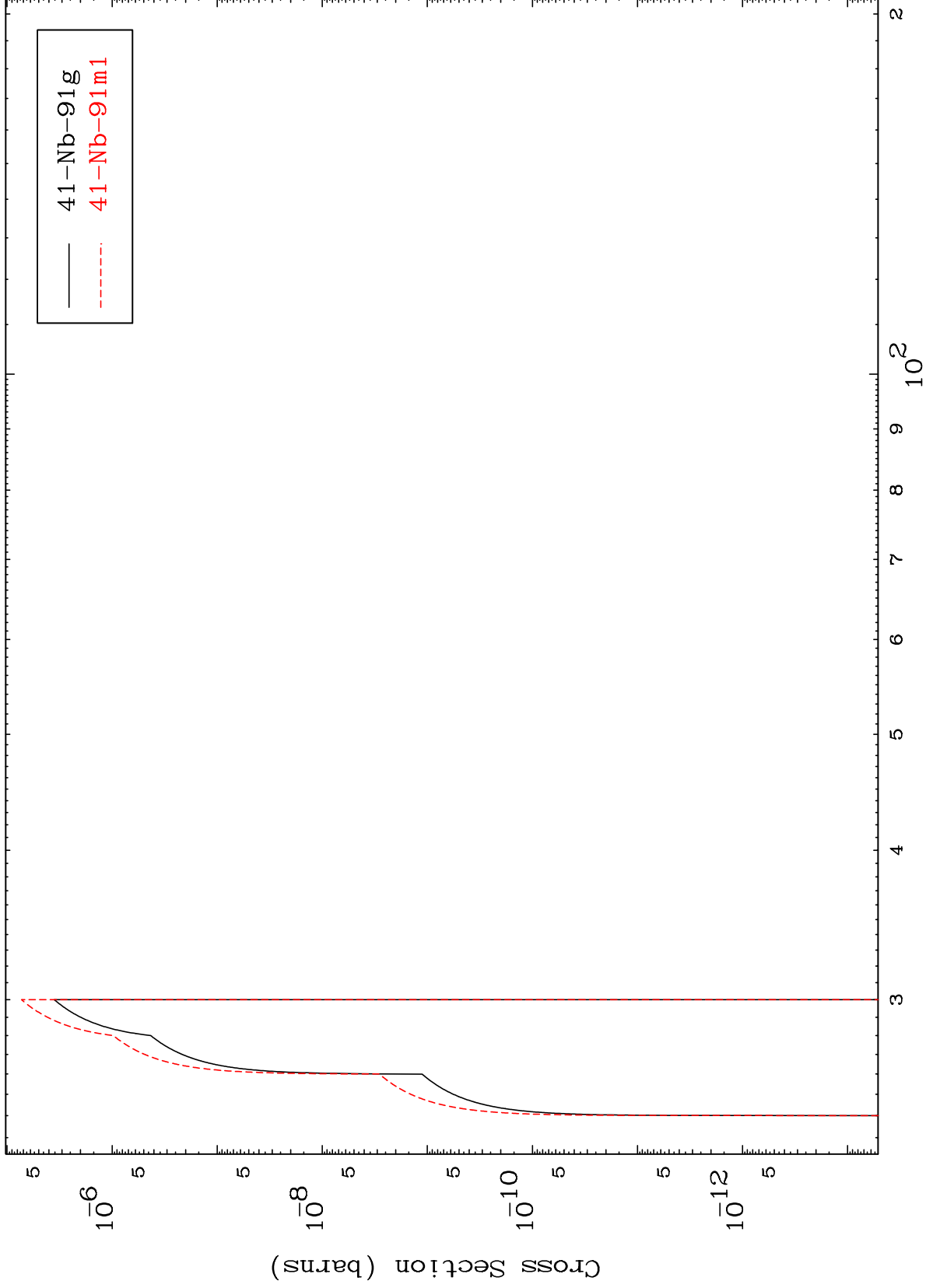


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(γ, n') d

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Radionuclide Production Cross Section



14

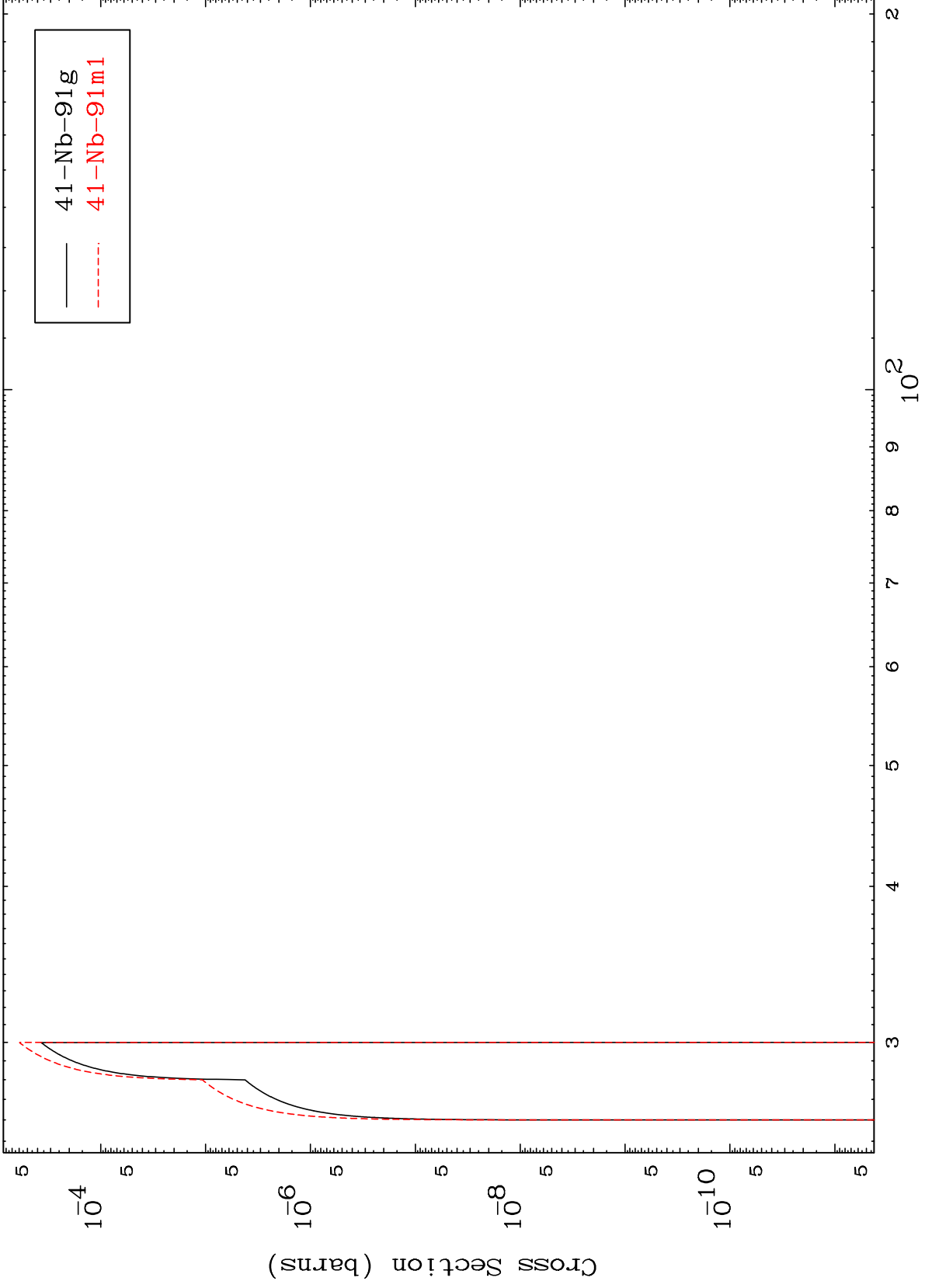
Incident Energy (MeV)

42-Mo-94

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42-Mo-94

($\gamma, 2n$) p
Radionuclide Production Cross Section



15

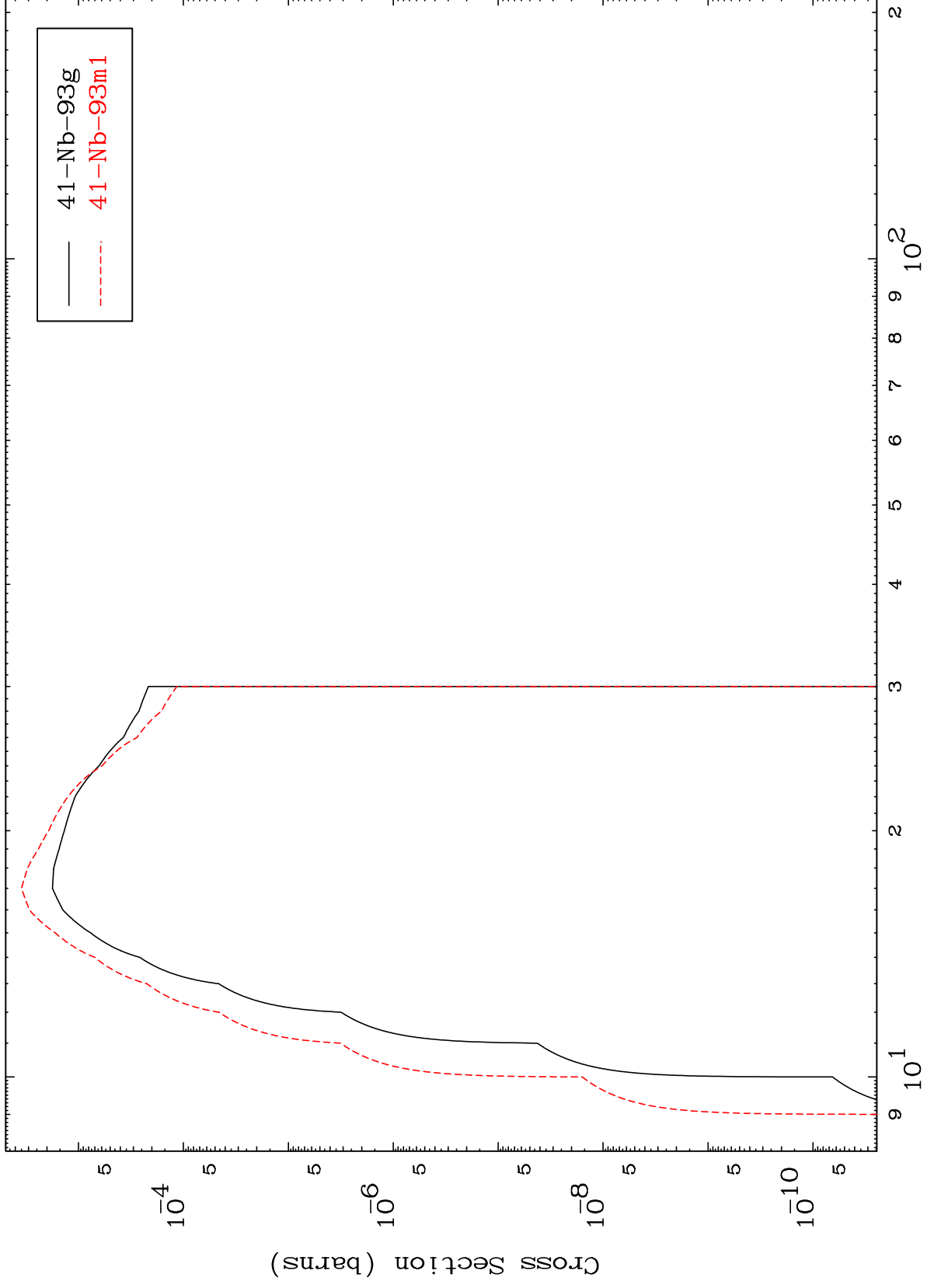
42-Mo-94

Incident Energy (MeV)

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42-Mo-94

(γ, p)
Radionuclide Production Cross Section

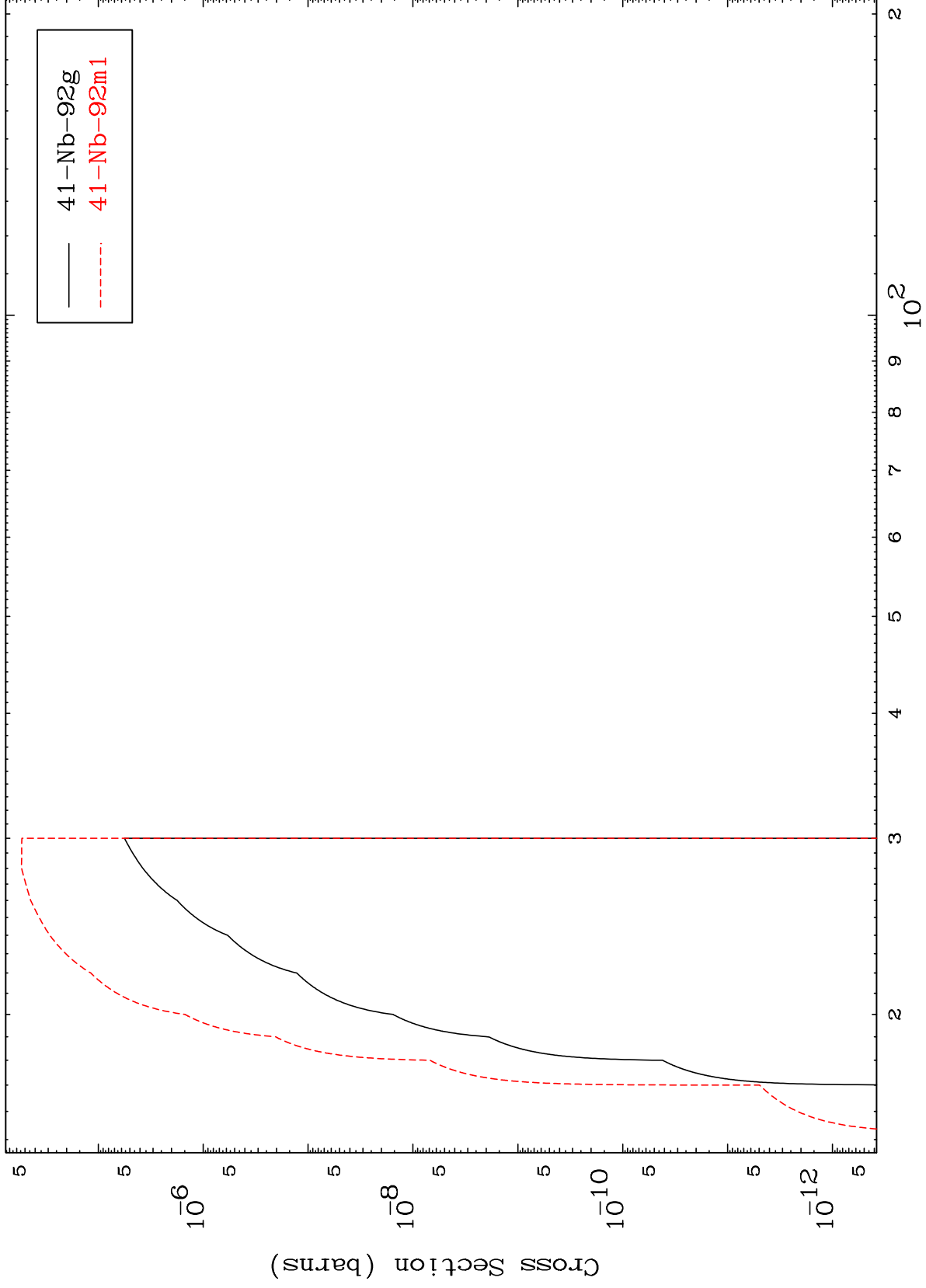


16

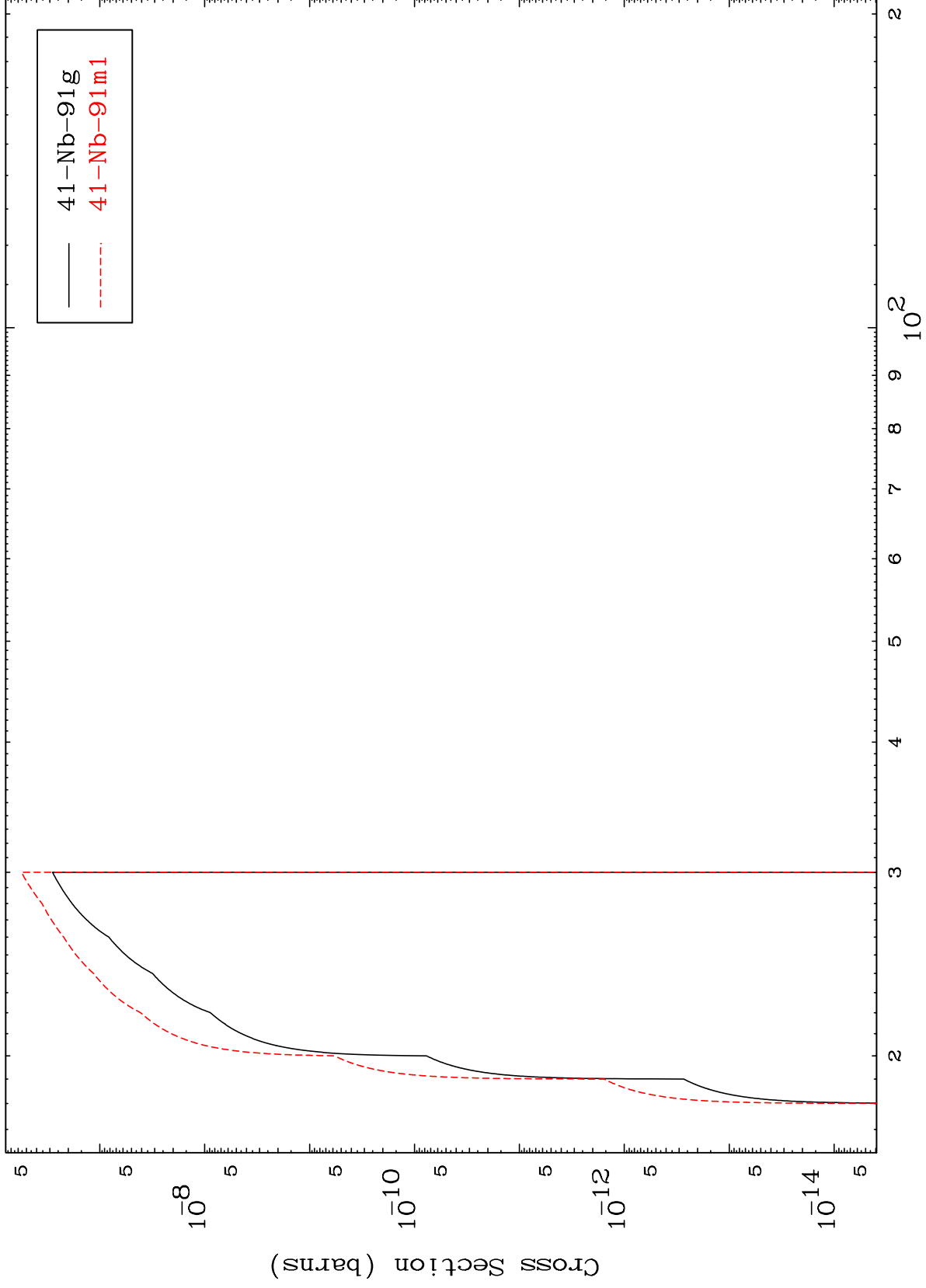
Incident Energy (MeV)

42-Mo-94

(γ, d)
Radionuclide Production Cross Section



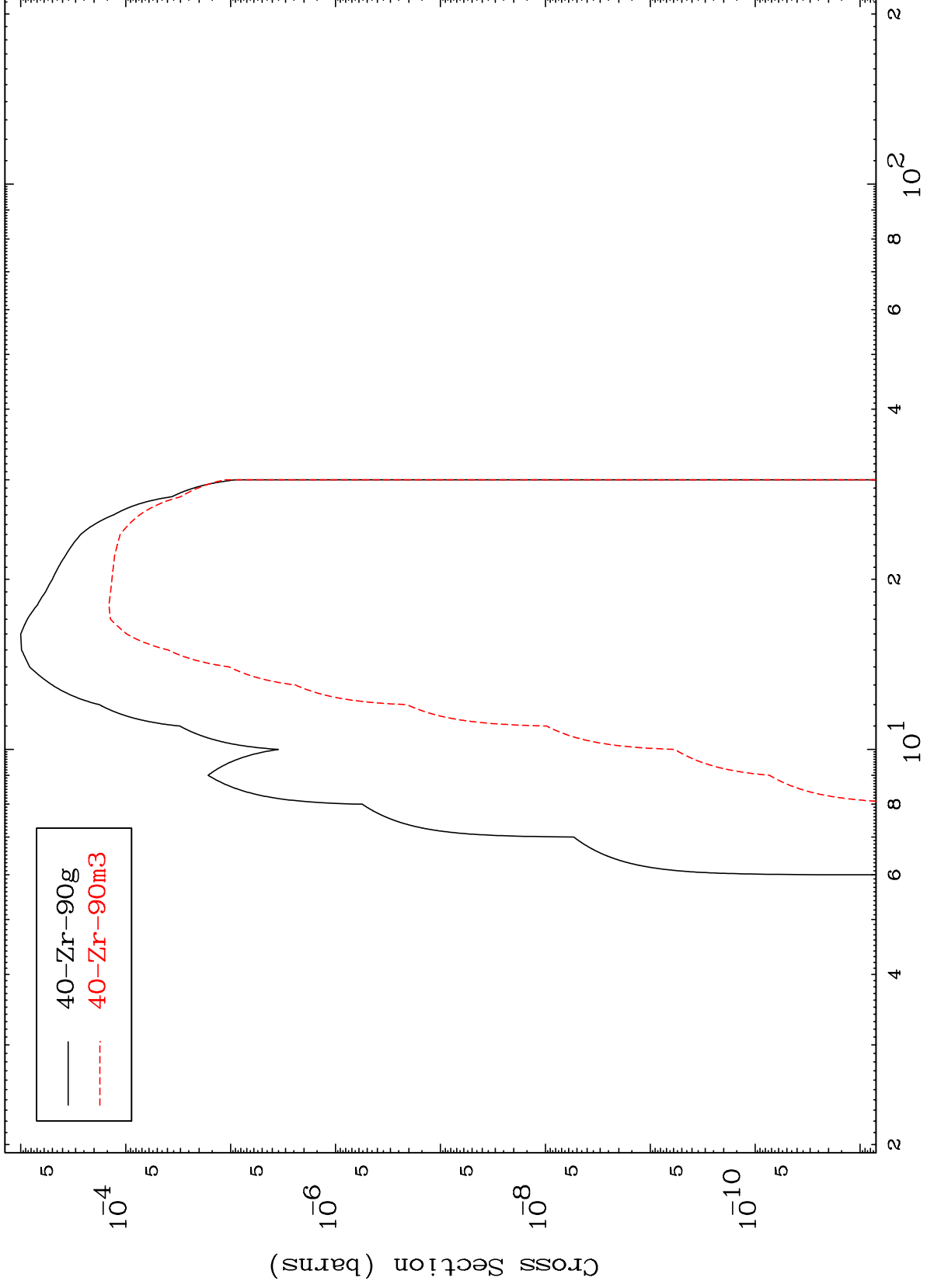
(γ, t)
Radionuclide Production Cross Section



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42-Mo-94

Radionuclide Production Cross Section
(γ, α)



19

Incident Energy (MeV)

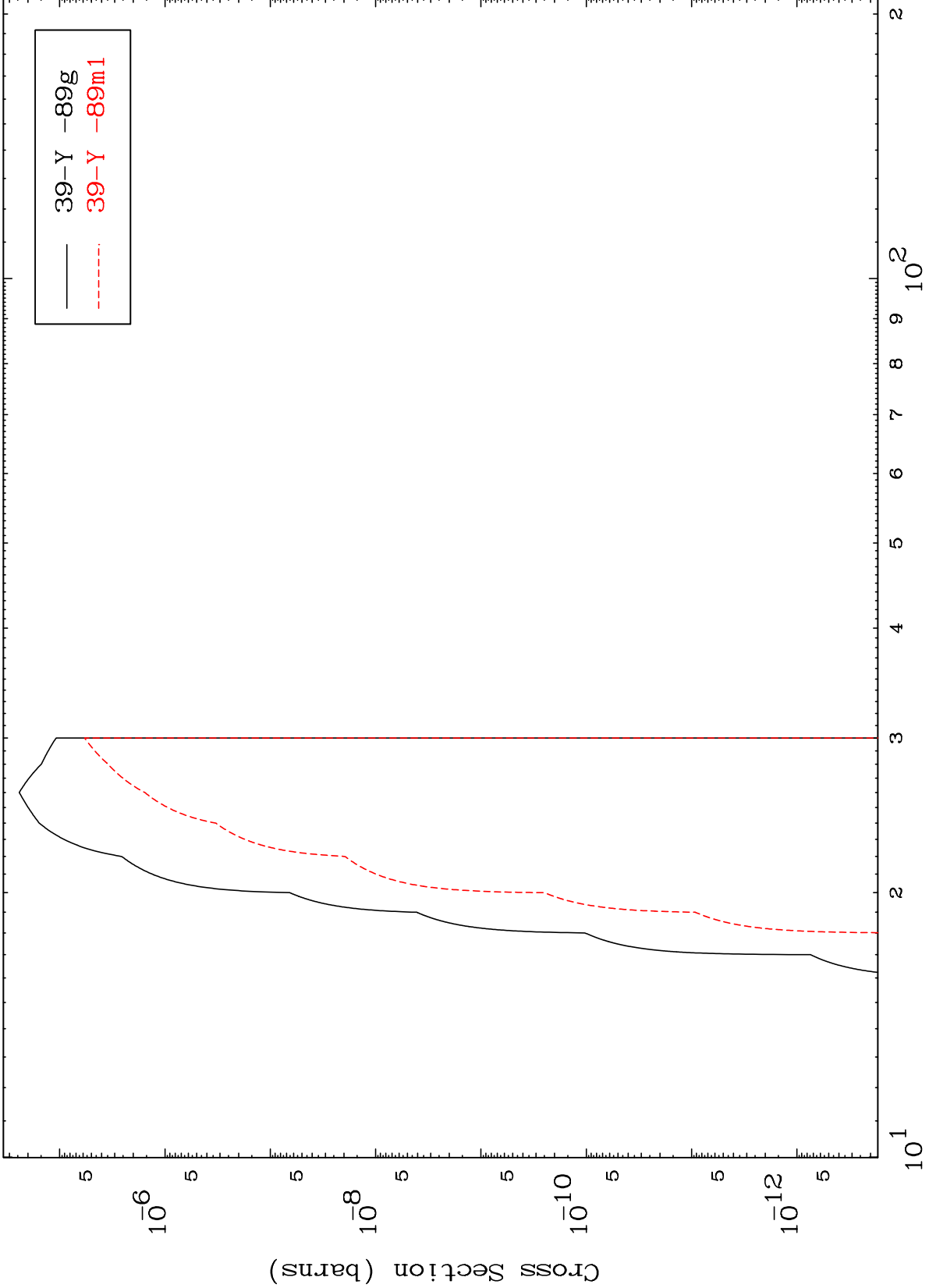
42-Mo-94

MAT 4231

(γ, p) α

42-Mo-94

Radionuclide Production Cross Section



10¹

Incident Energy (MeV)

42-Mo-94

Radionuclide Production Cross Section

