

Program EVALPLOT
(Version 2018-1)

by

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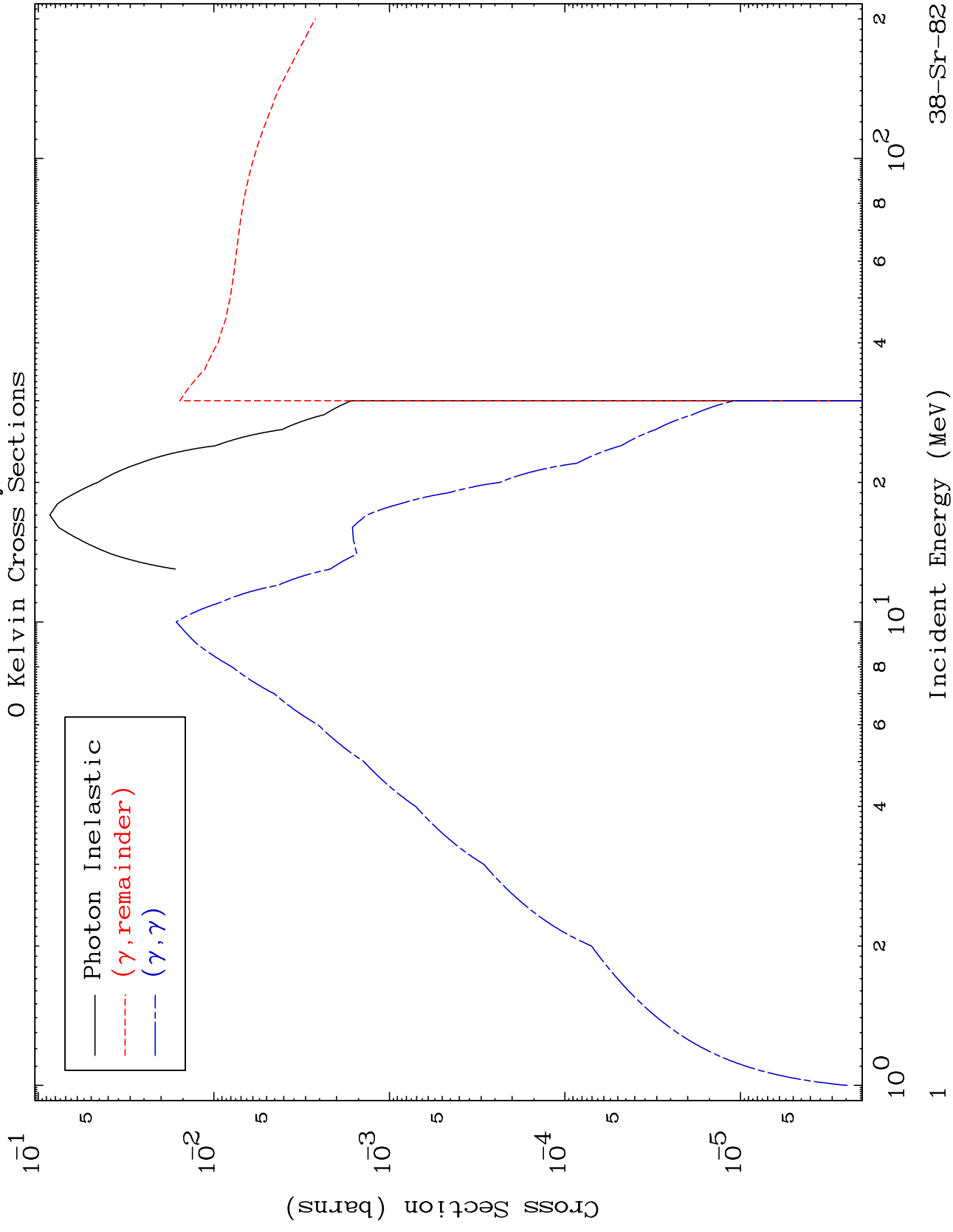
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3819

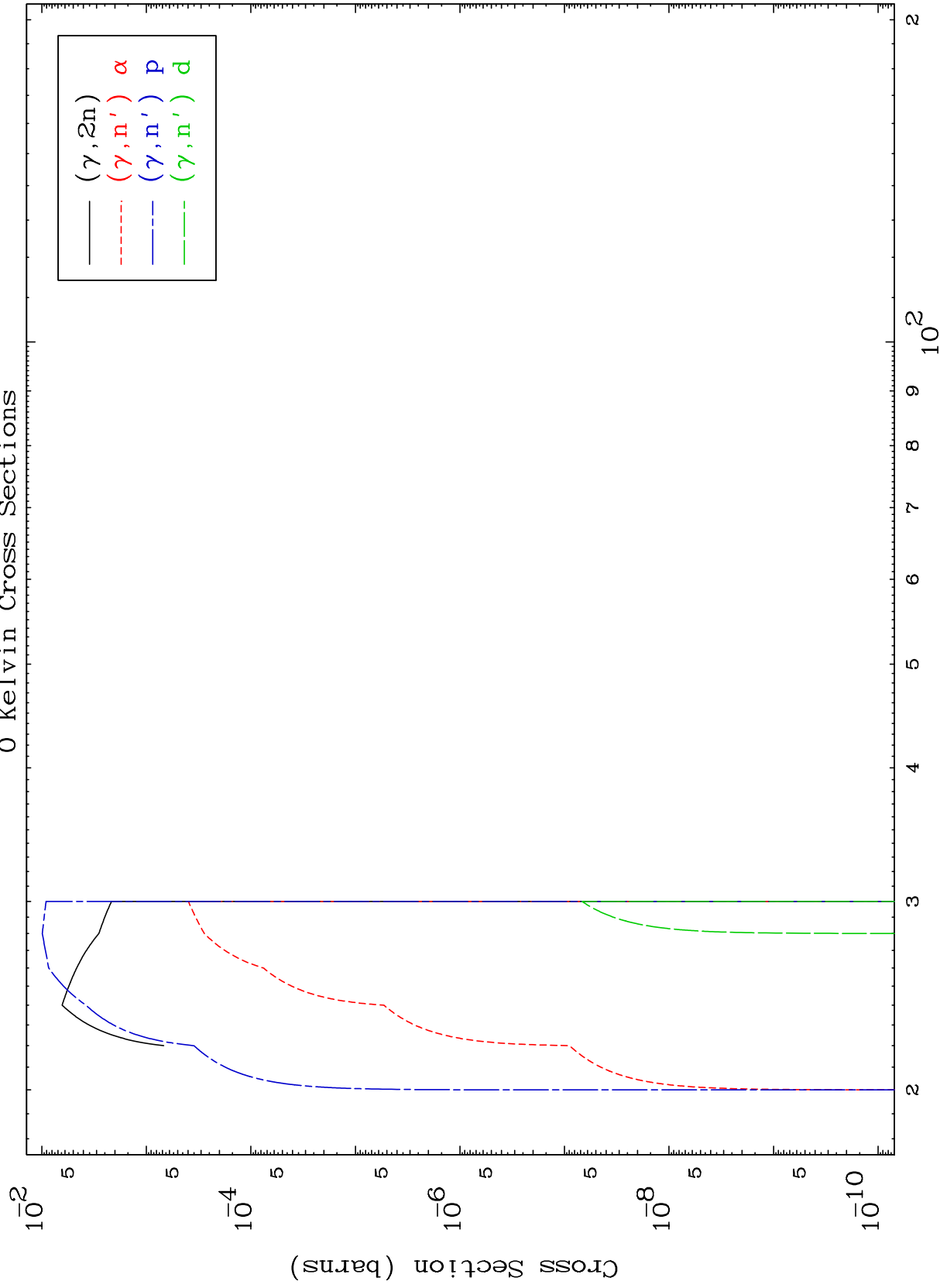
Photon Major
0 Kelvin Cross Sections

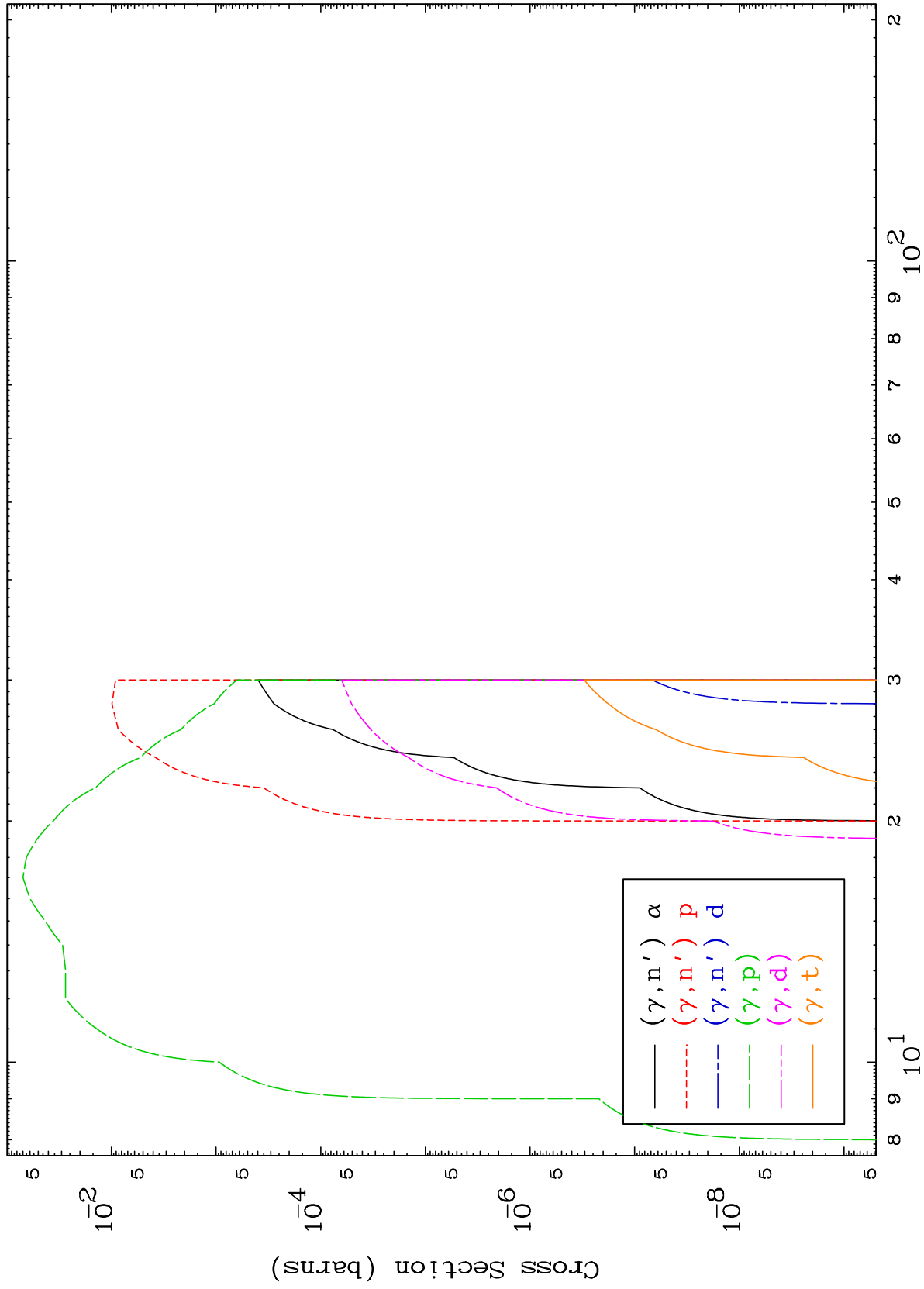
38-Sr-82

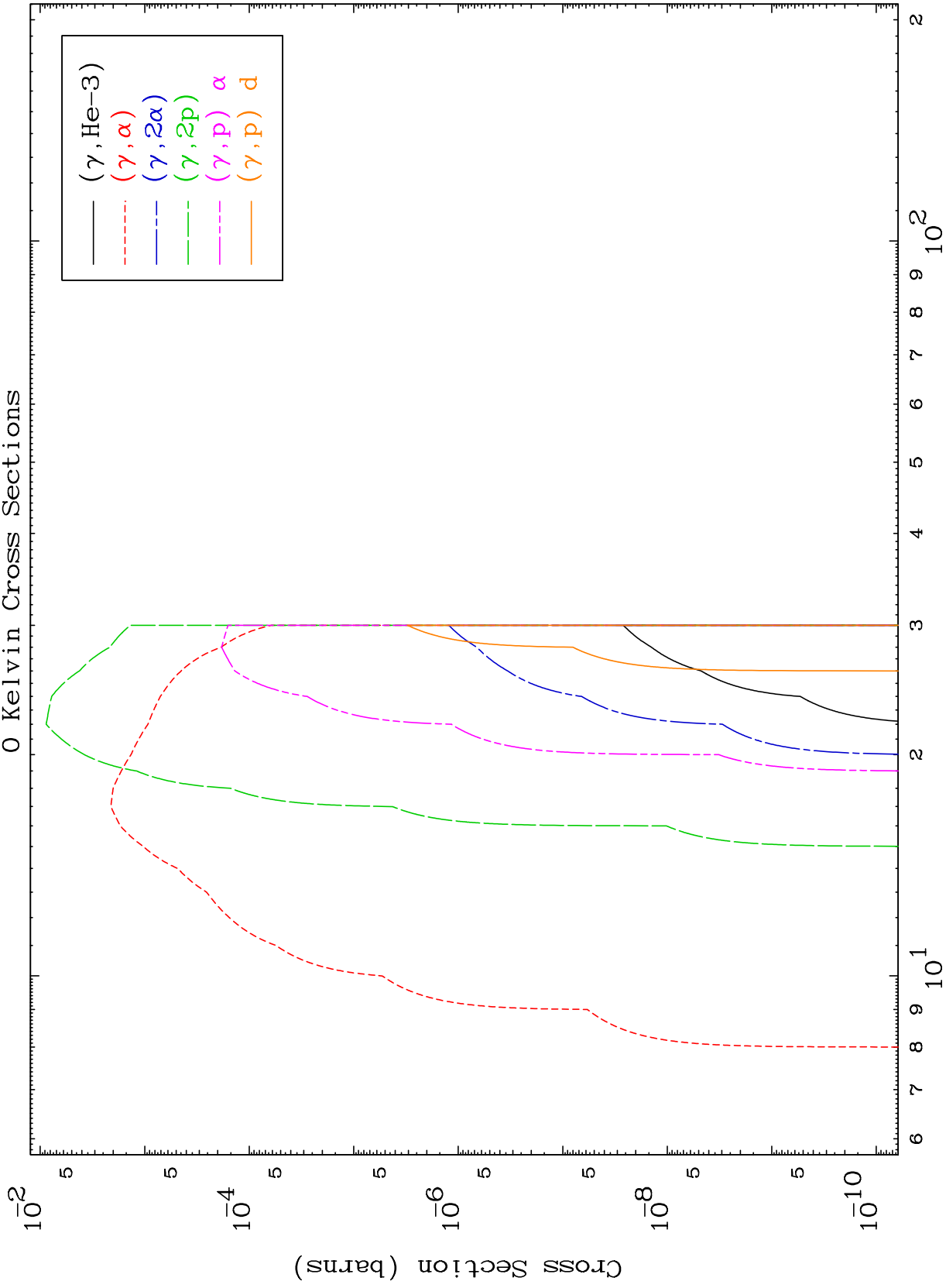


Photon Inelastic
(γ, remainder)
(γ, γ)

38-Sr-82



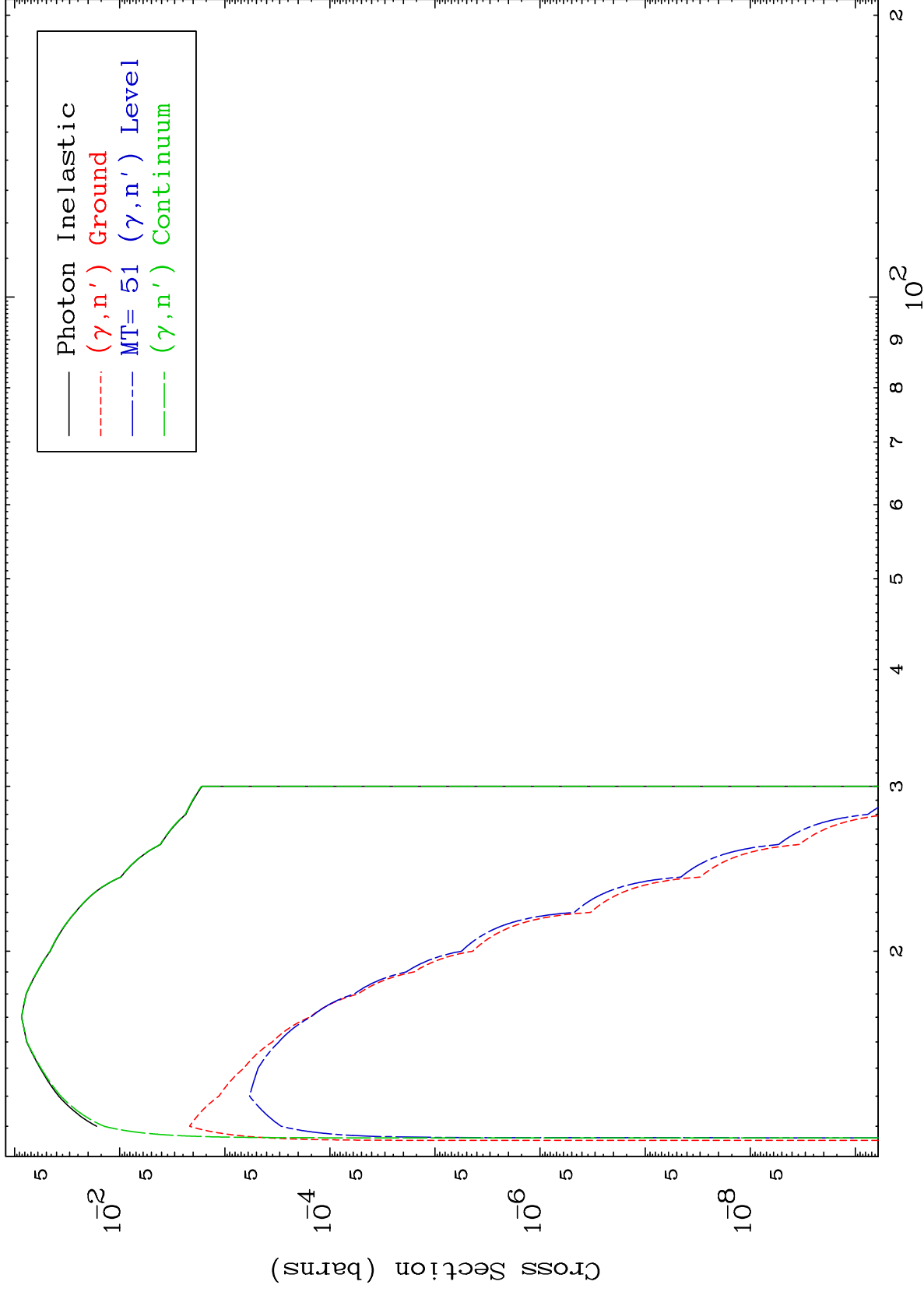




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(γ, n') Level
0 Kelvin Cross Sections

38-Sr-82



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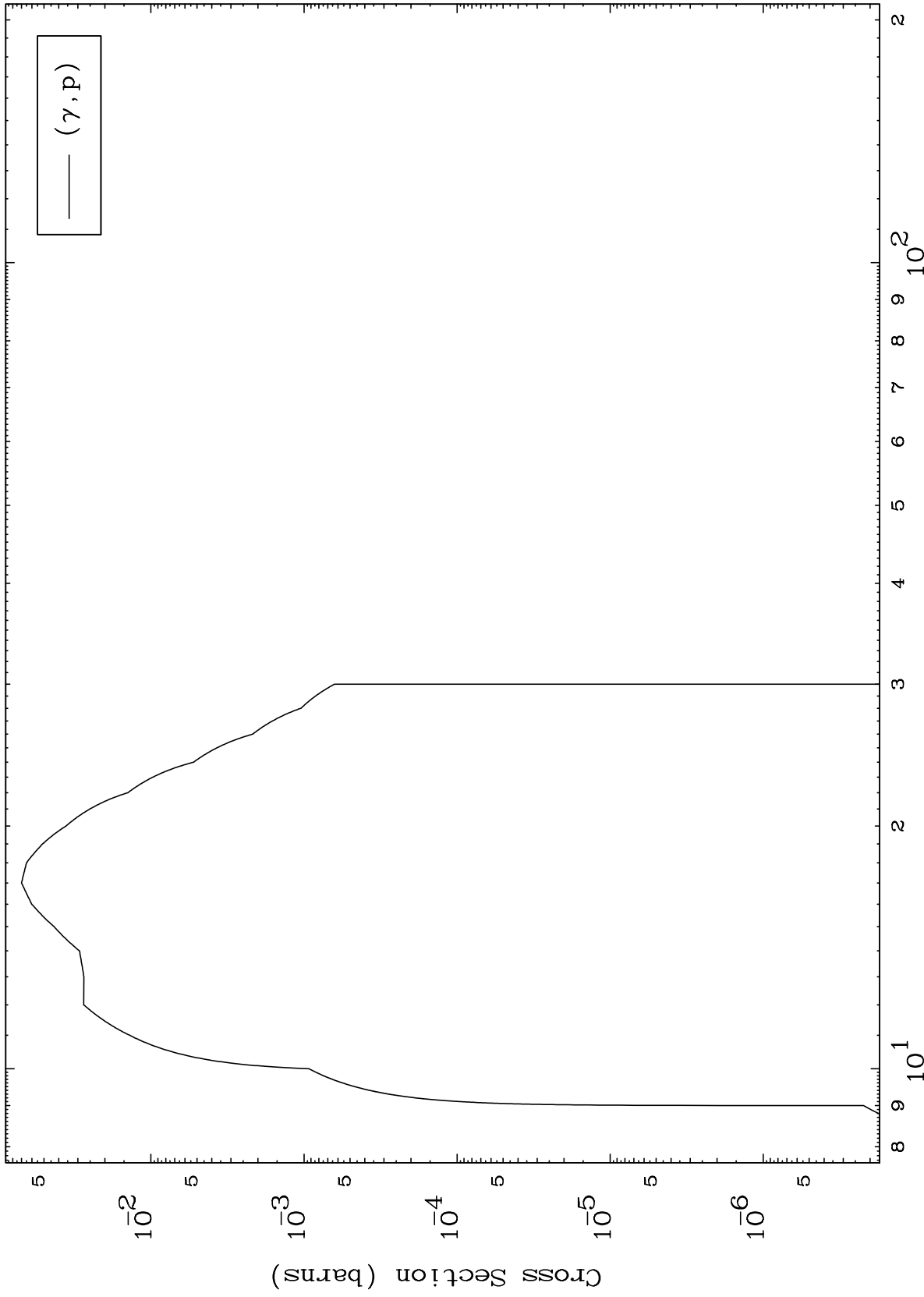
Incident Energy (MeV)

38-Sr-82

MAT 3819

(γ, p) Levels
0 Kelvin Cross Sections

38-Sr-82



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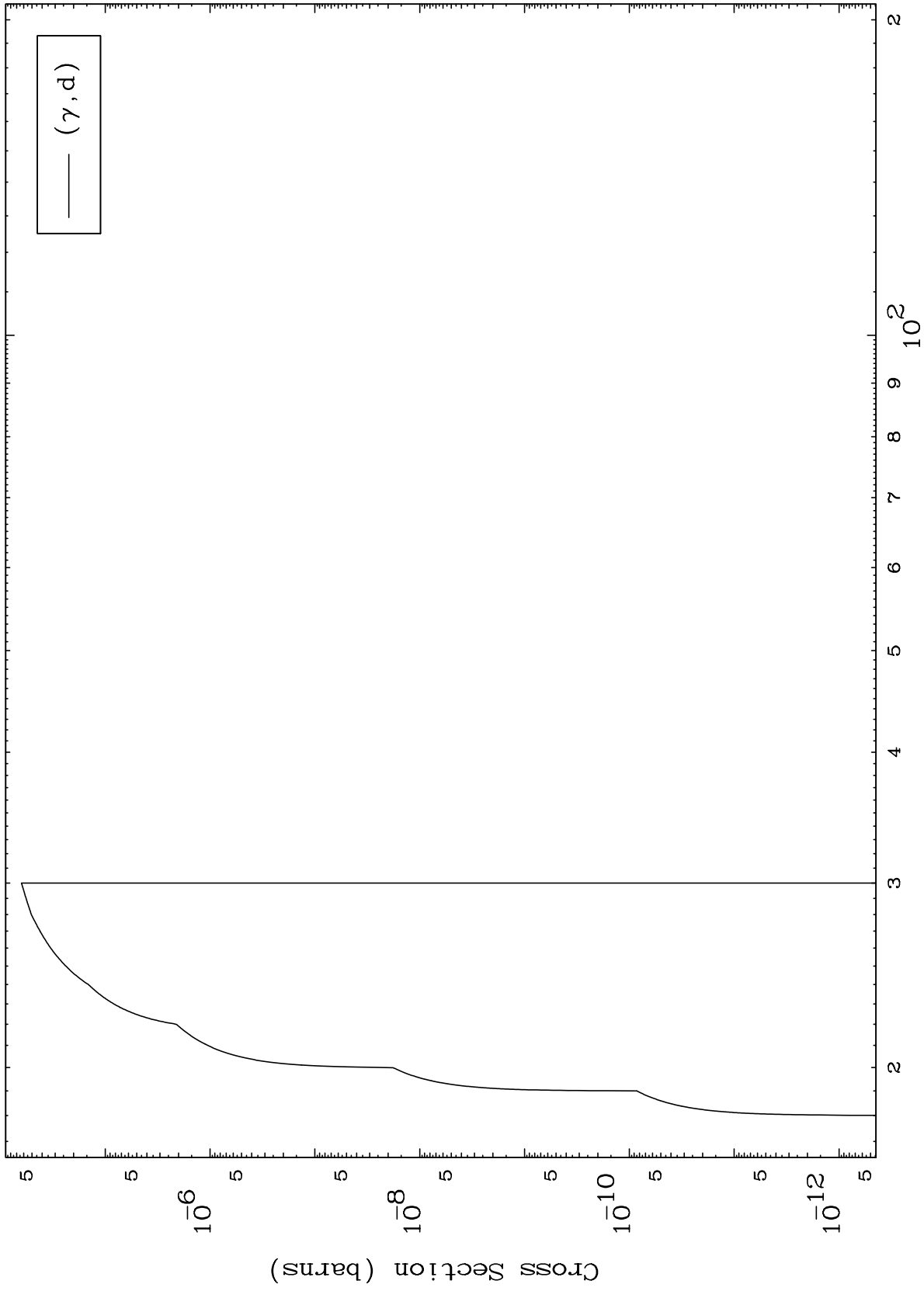
Incident Energy (MeV)

38-Sr-82

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(γ, d) Levels
0 Kelvin Cross Sections

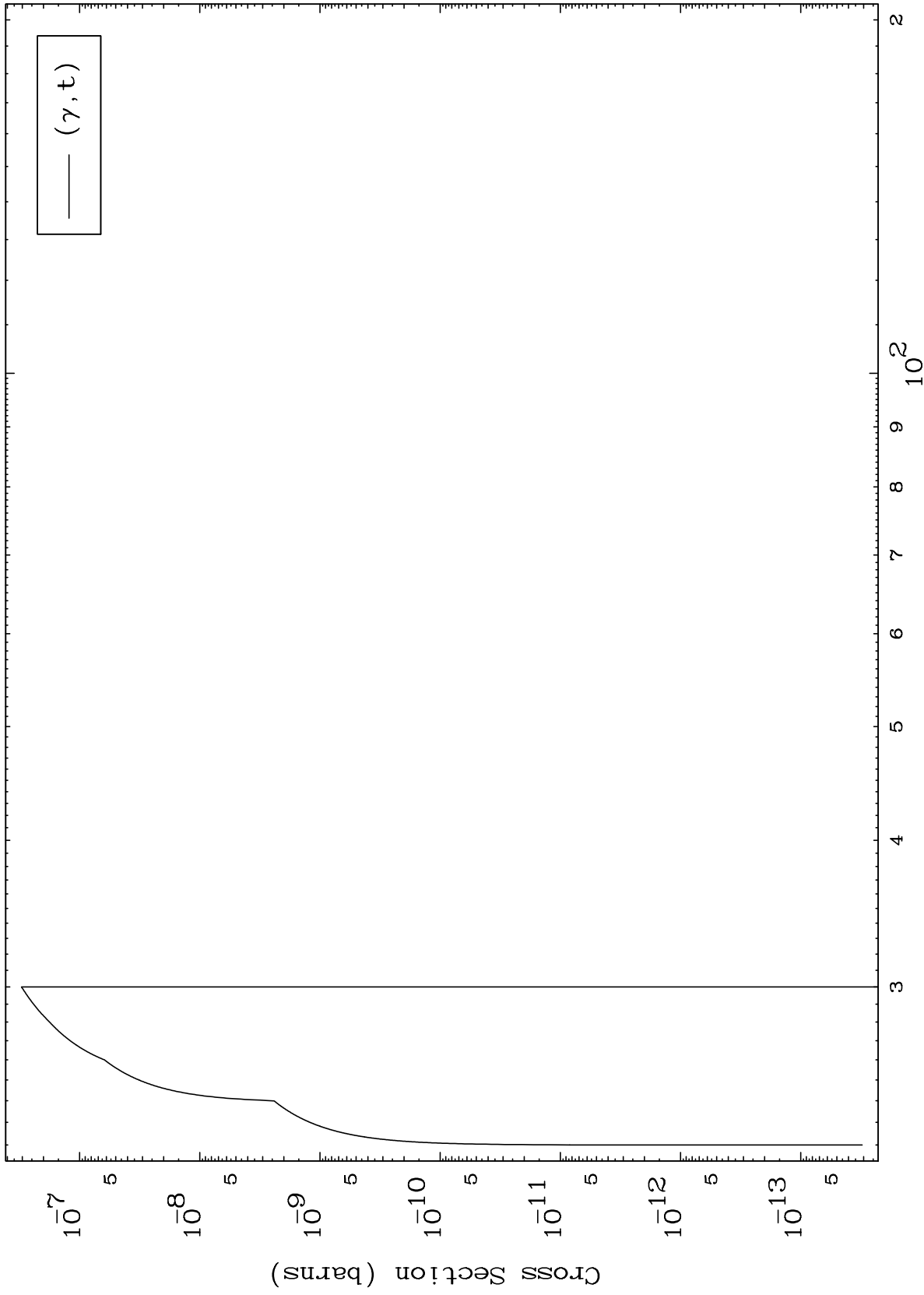
38-Sr-82

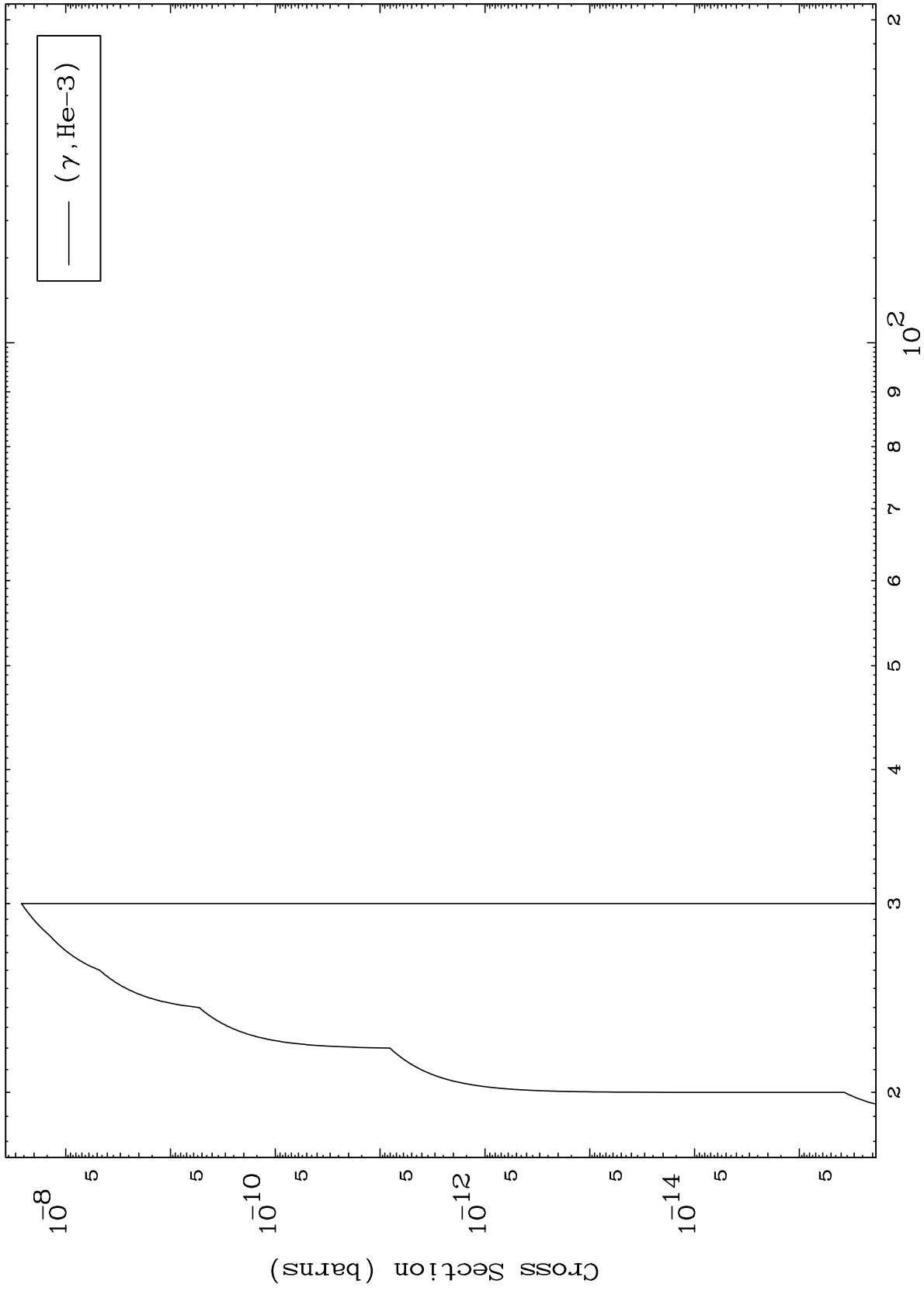


7

Incident Energy (MeV)

38-Sr-82

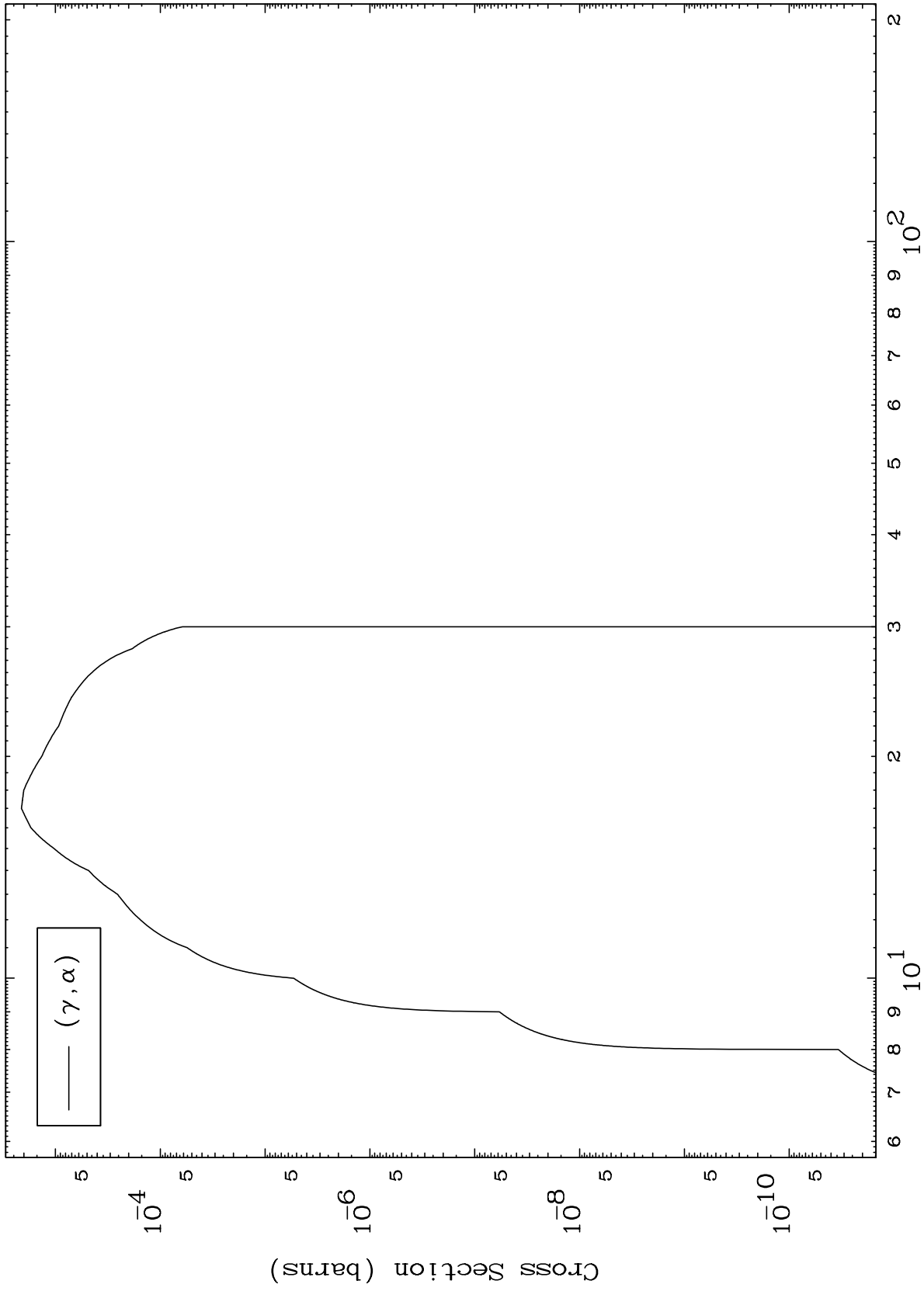




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38-Sr-82

(γ, α) Levels
0 Kelvin Cross Sections

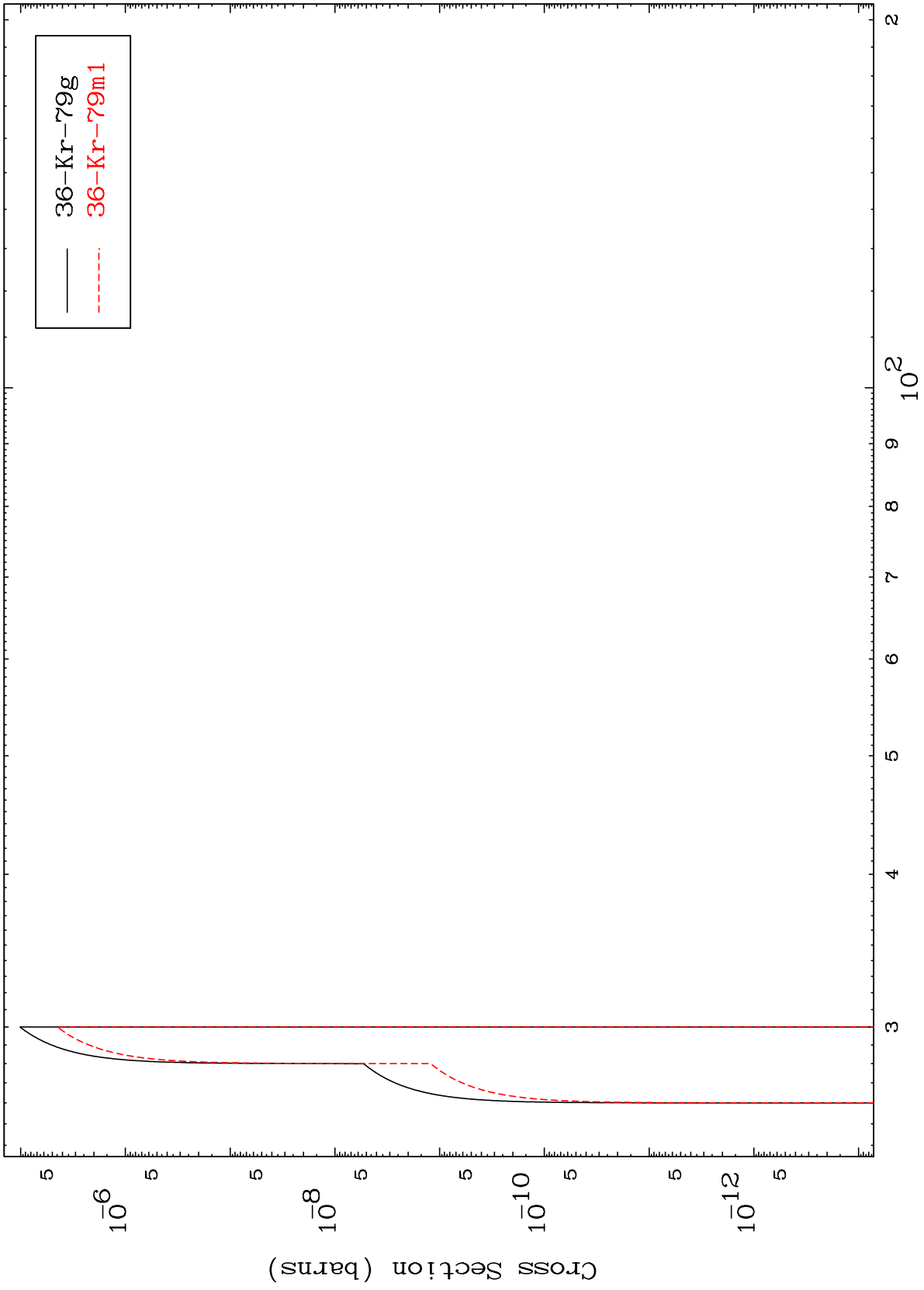


10

Incident Energy (MeV)

38-Sr-82

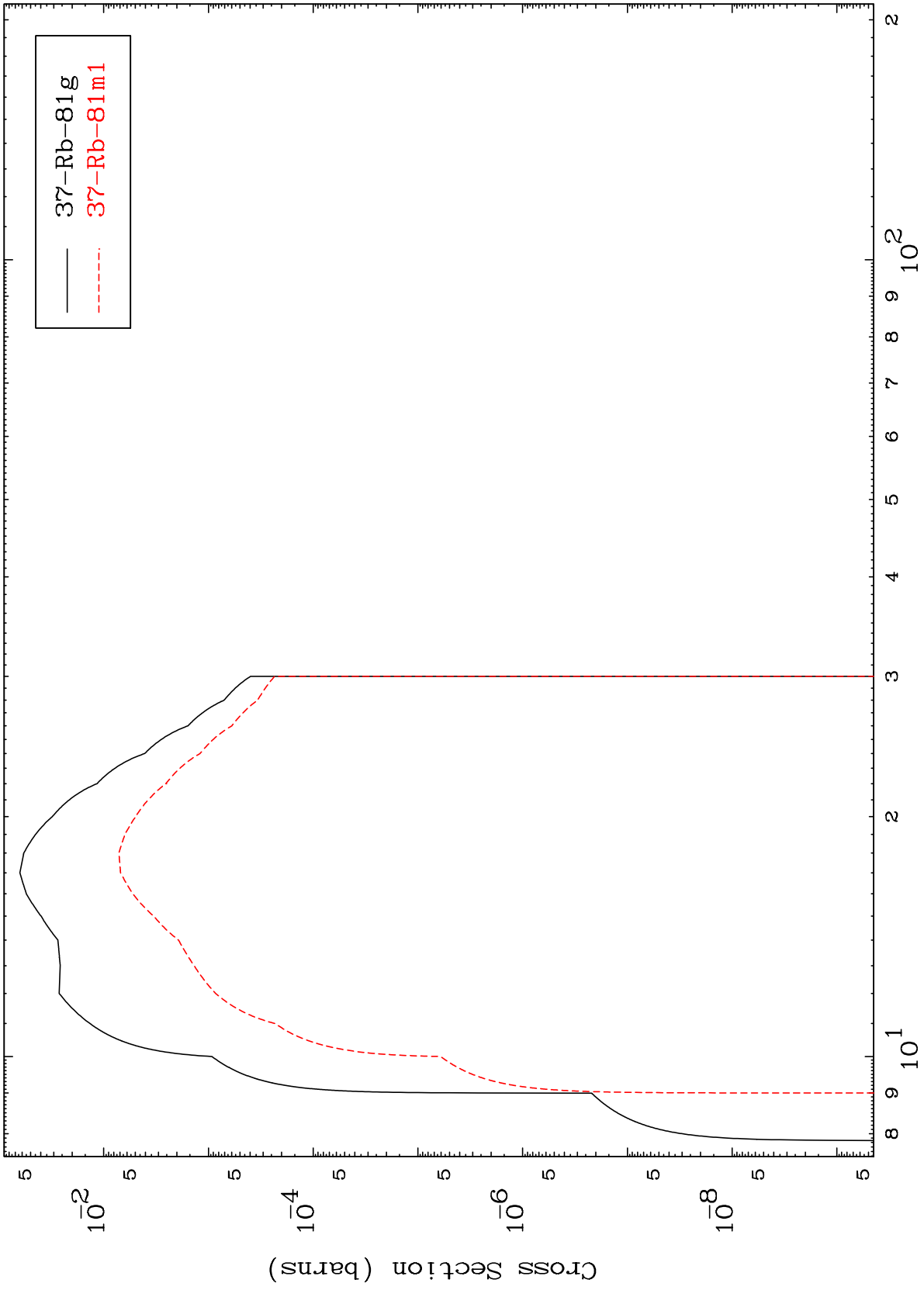
($\gamma, 2n$) p
Radionuclide Production Cross Section



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38-Sr-82

(γ, p)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

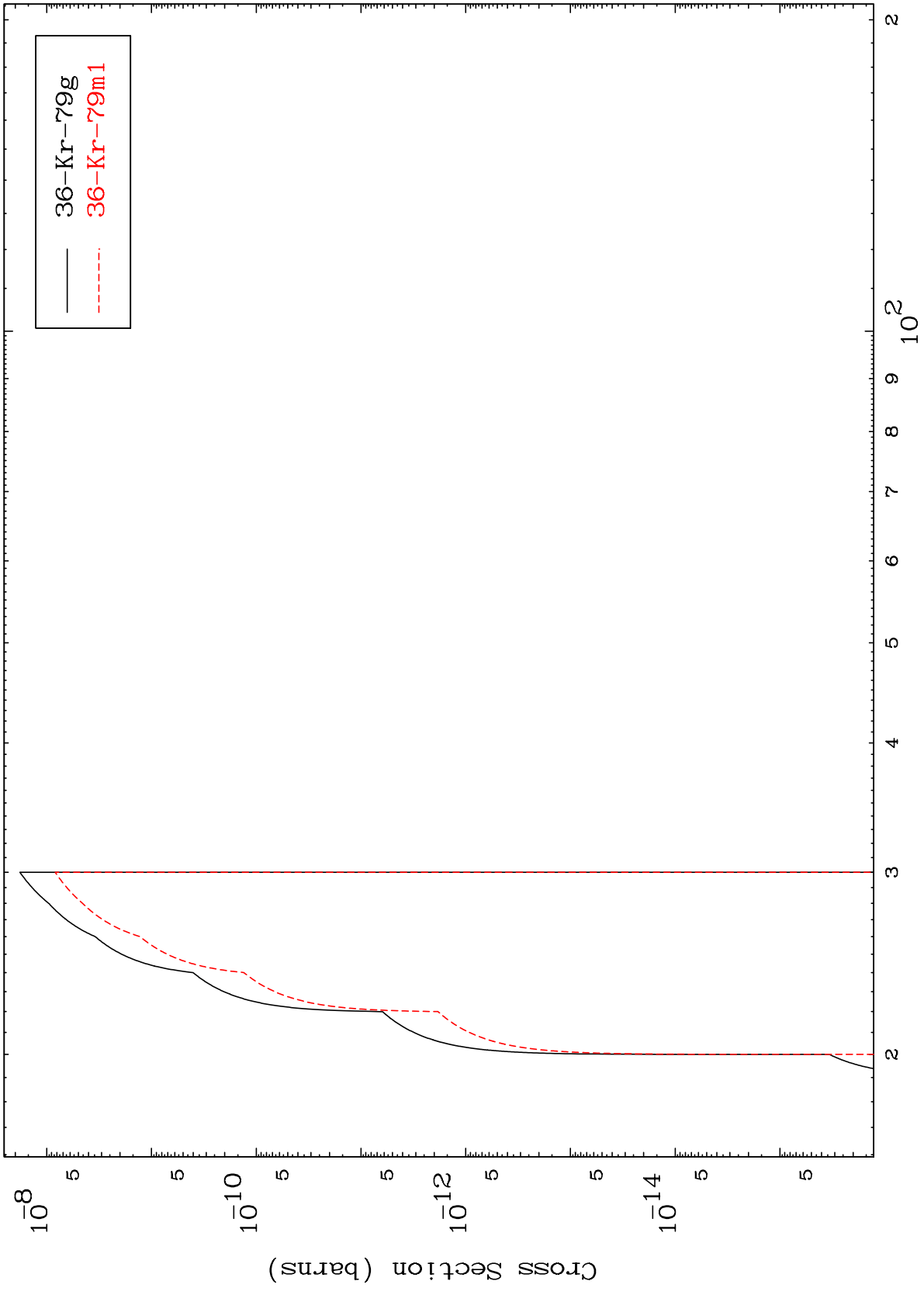
38-Sr-82

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($\gamma, \text{He-3}$)

38-Sr-82

Radionuclide Production Cross Section



13

Incident Energy (MeV)

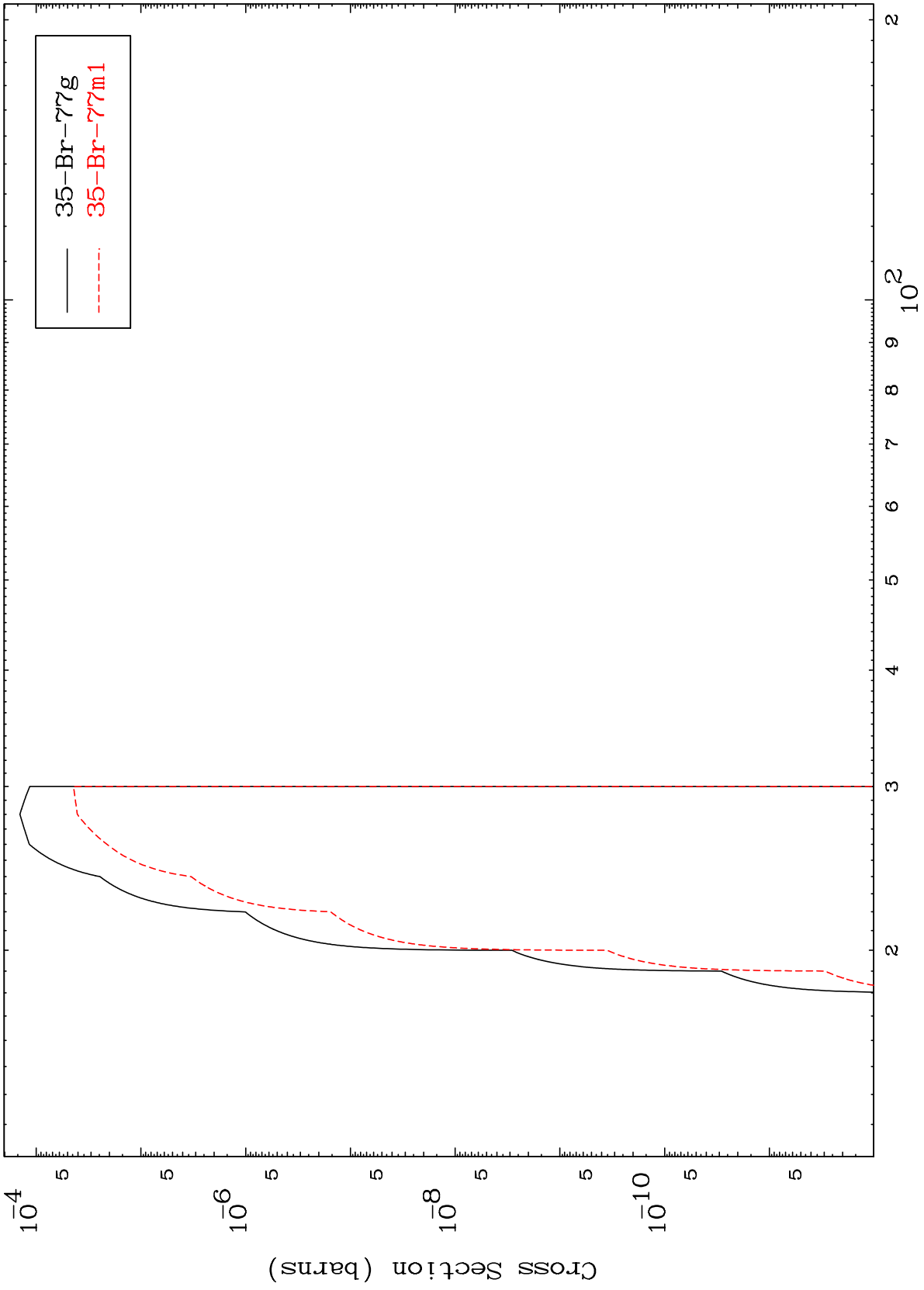
38-Sr-82

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$(\gamma, p) \alpha$

38-Sr-82

Radionuclide Production Cross Section



14

Incident Energy (MeV)

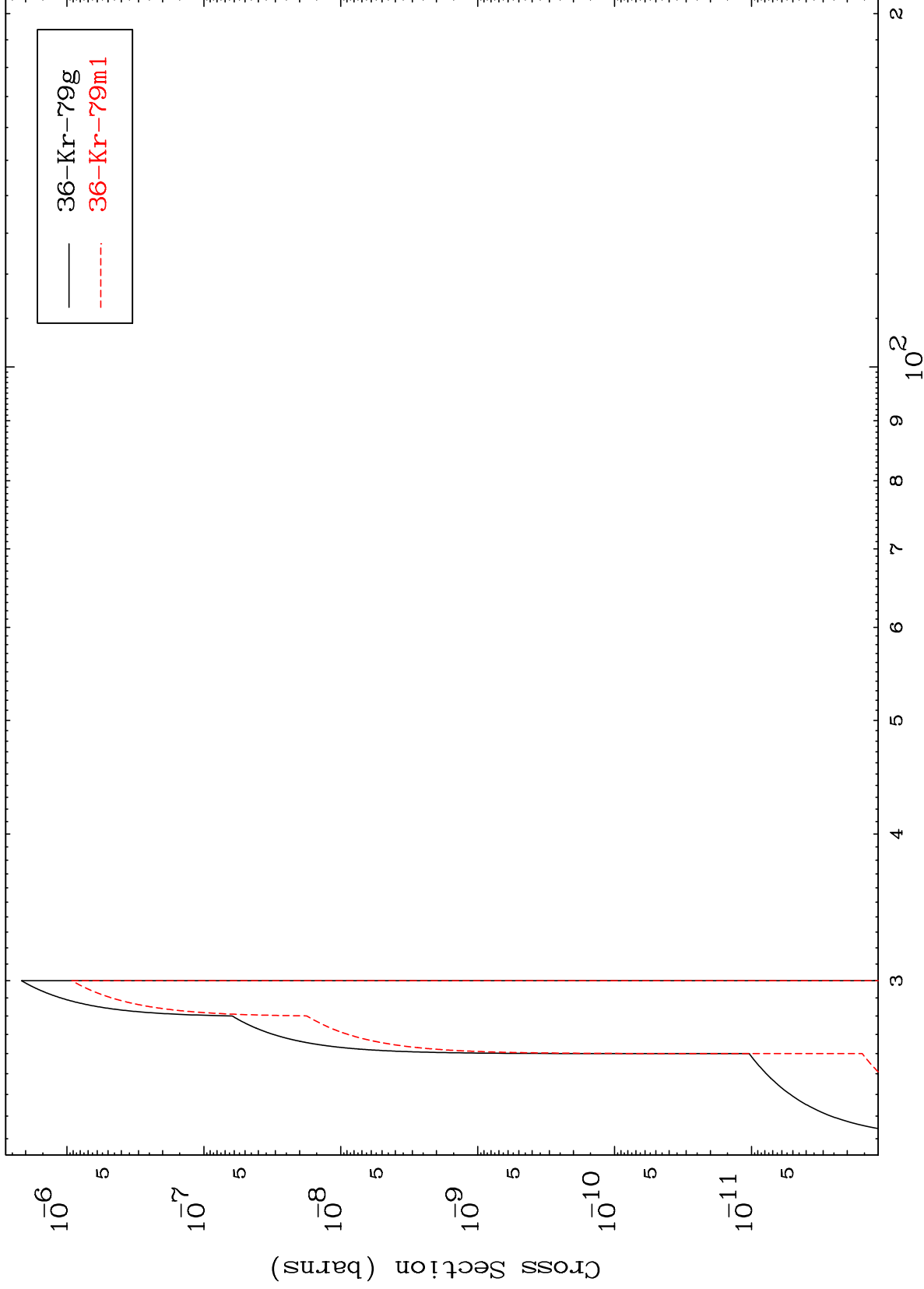
38-Sr-82

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(γ, p) d

38-Sr-82

Radionuclide Production Cross Section



15

Incident Energy (MeV)

38-Sr-82