

Program EVALPLOT
(Version 2017-1)

by

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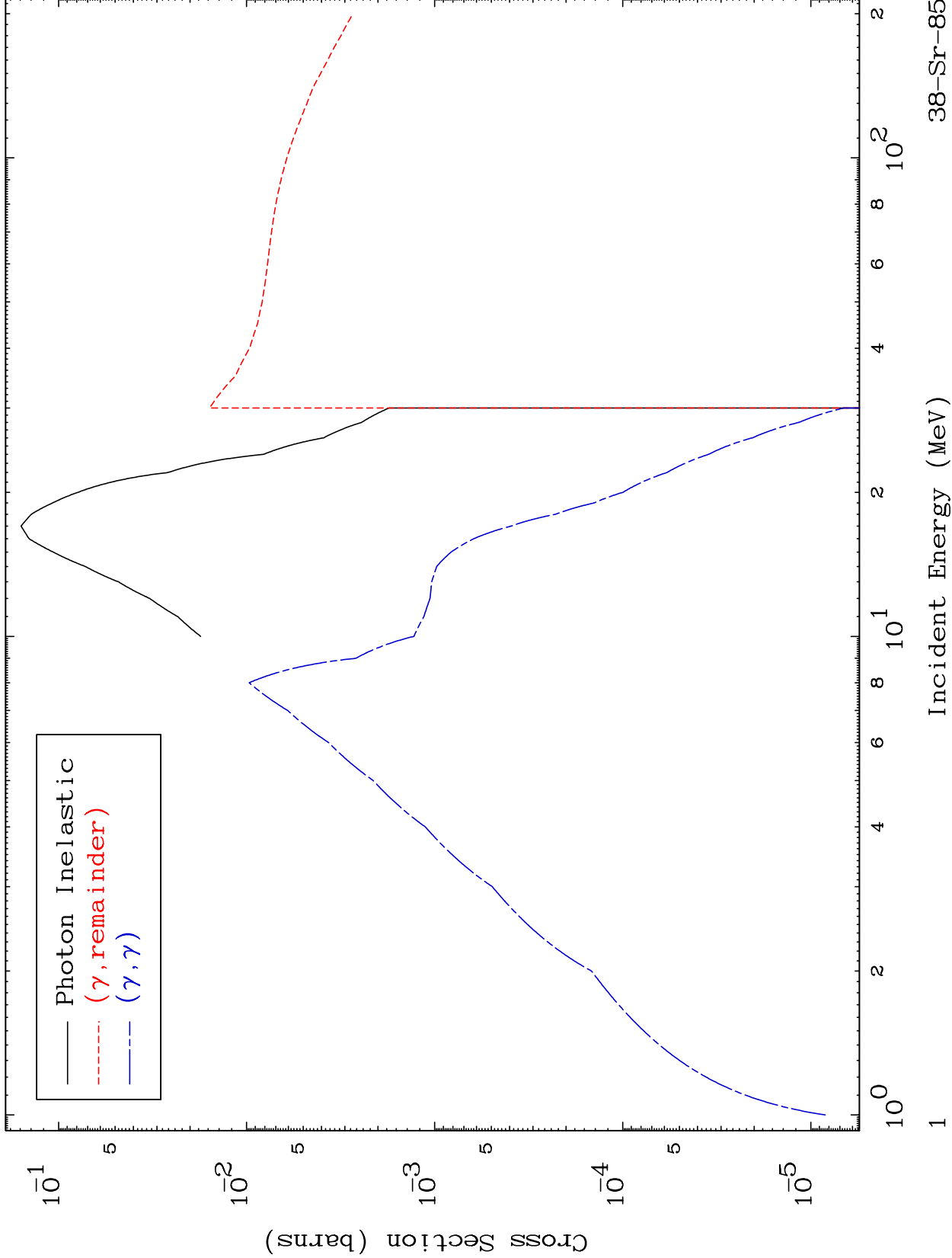
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

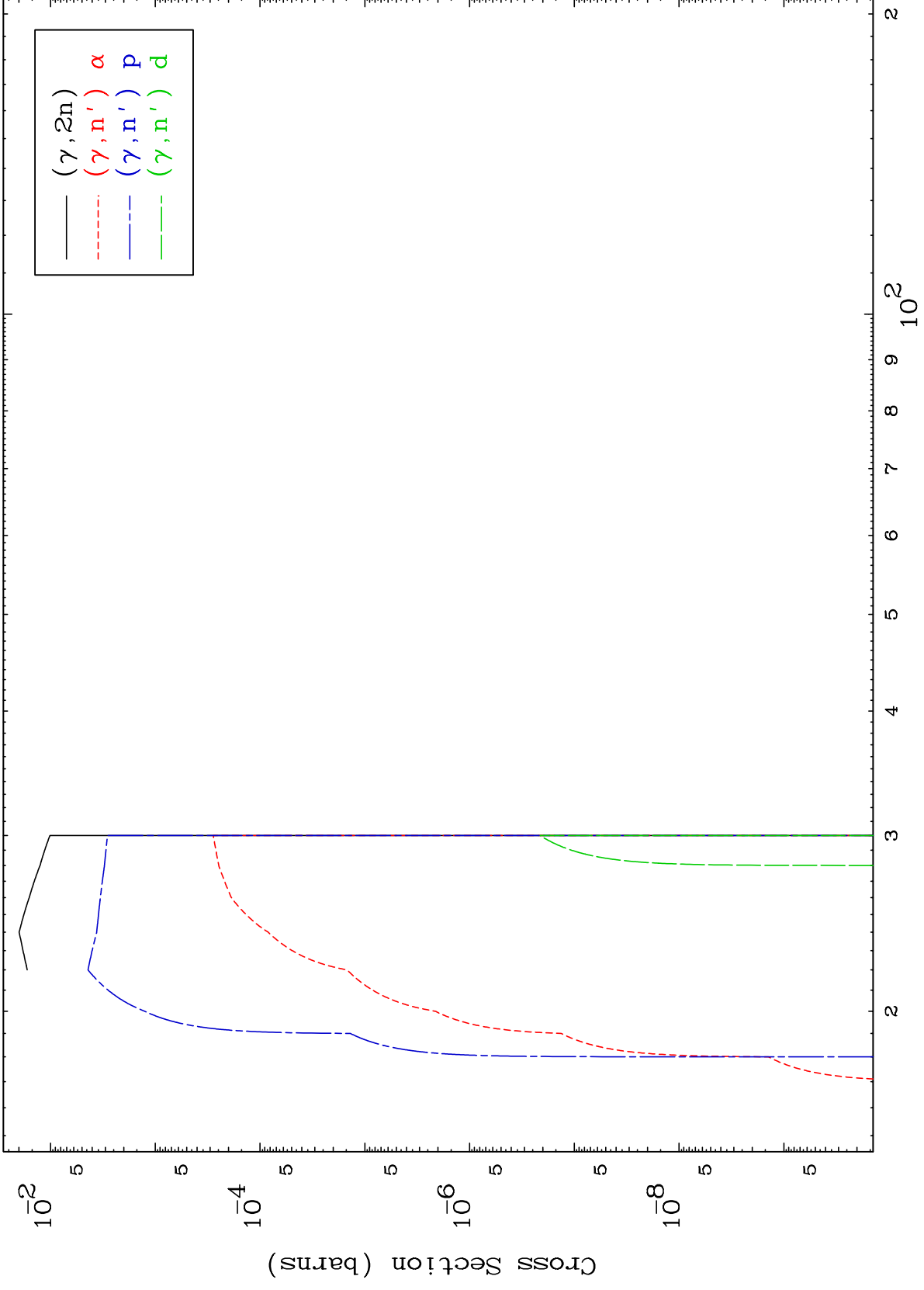
MAT 3829

Photon Major
0 Kelvin Cross Sections

38-Sr-85



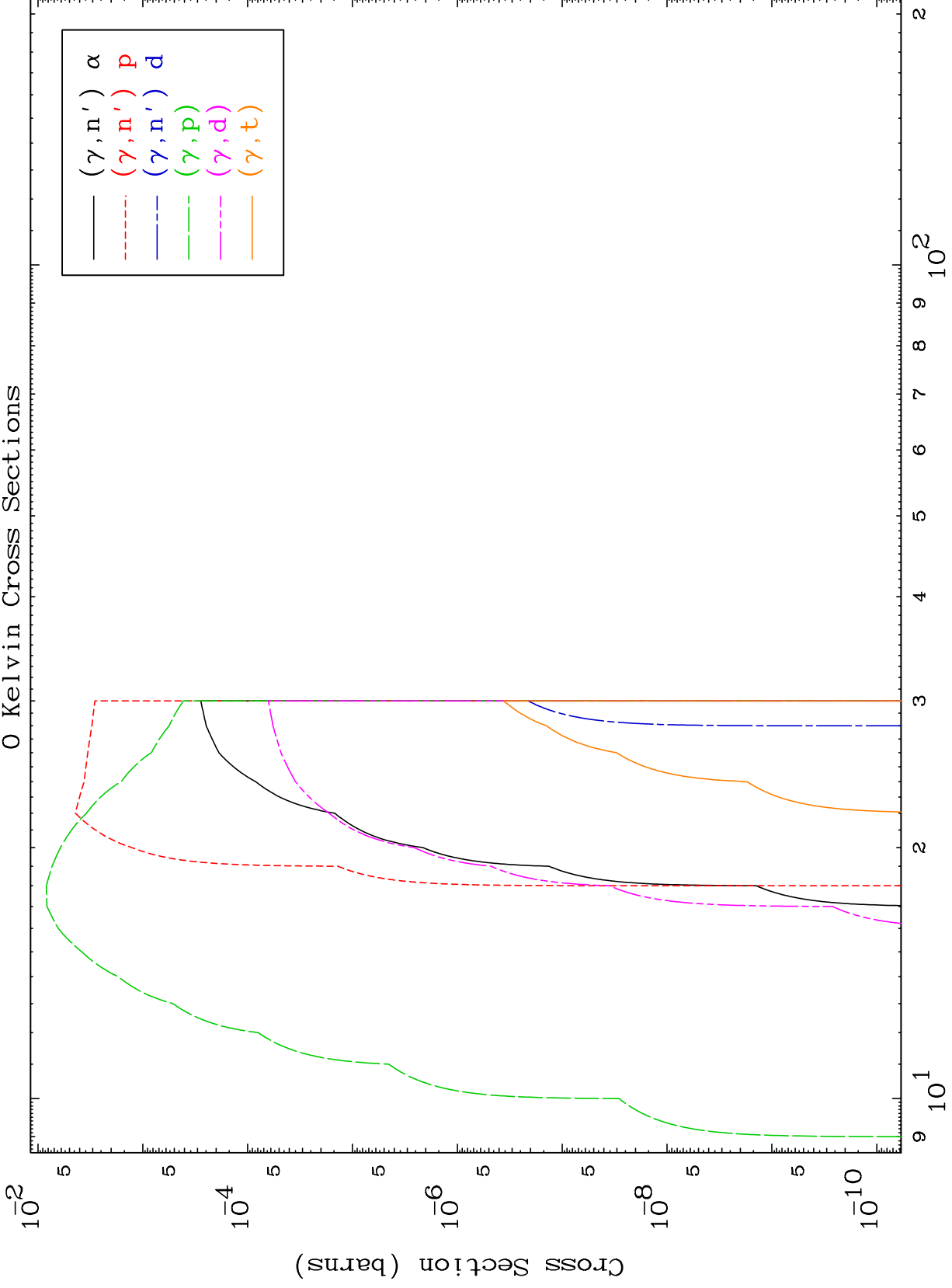
38-Sr-85



MAT 3829

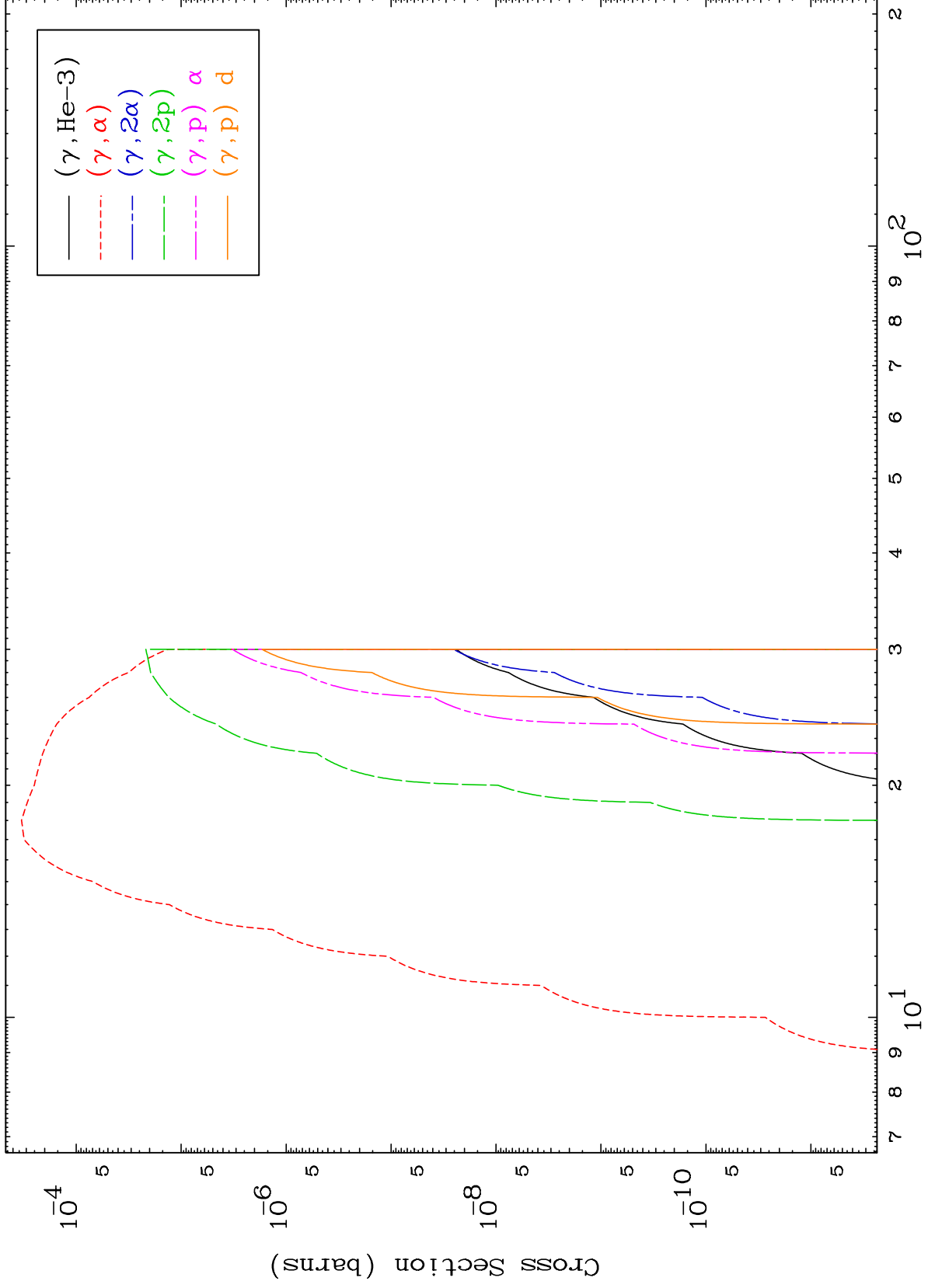
Photon Charged Particle
0 Kelvin Cross Sections

38-Sr-85



Incident Energy (MeV)

38-Sr-85

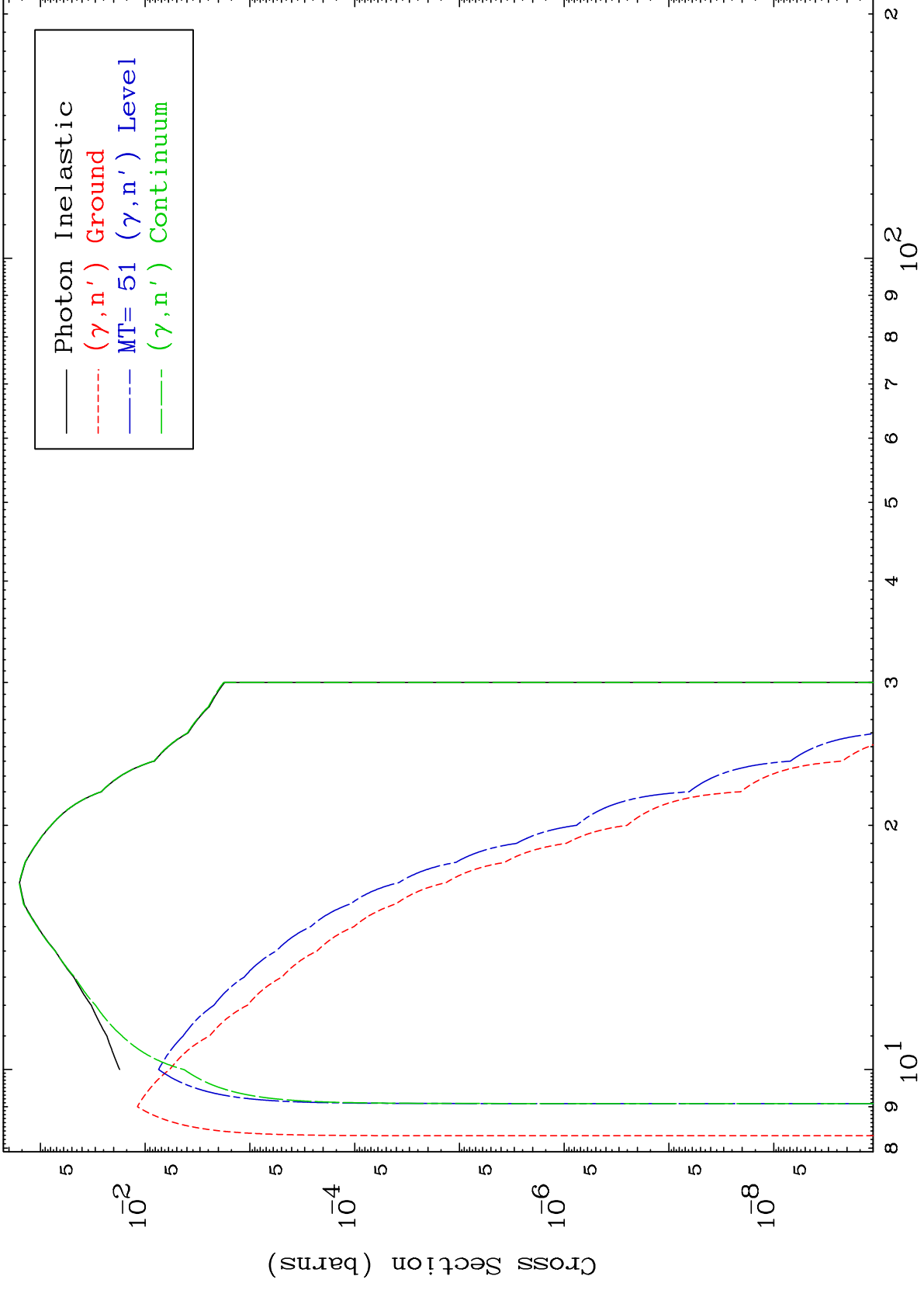


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(γ, n') Level

38-Sr-85

0 Kelvin Cross Sections



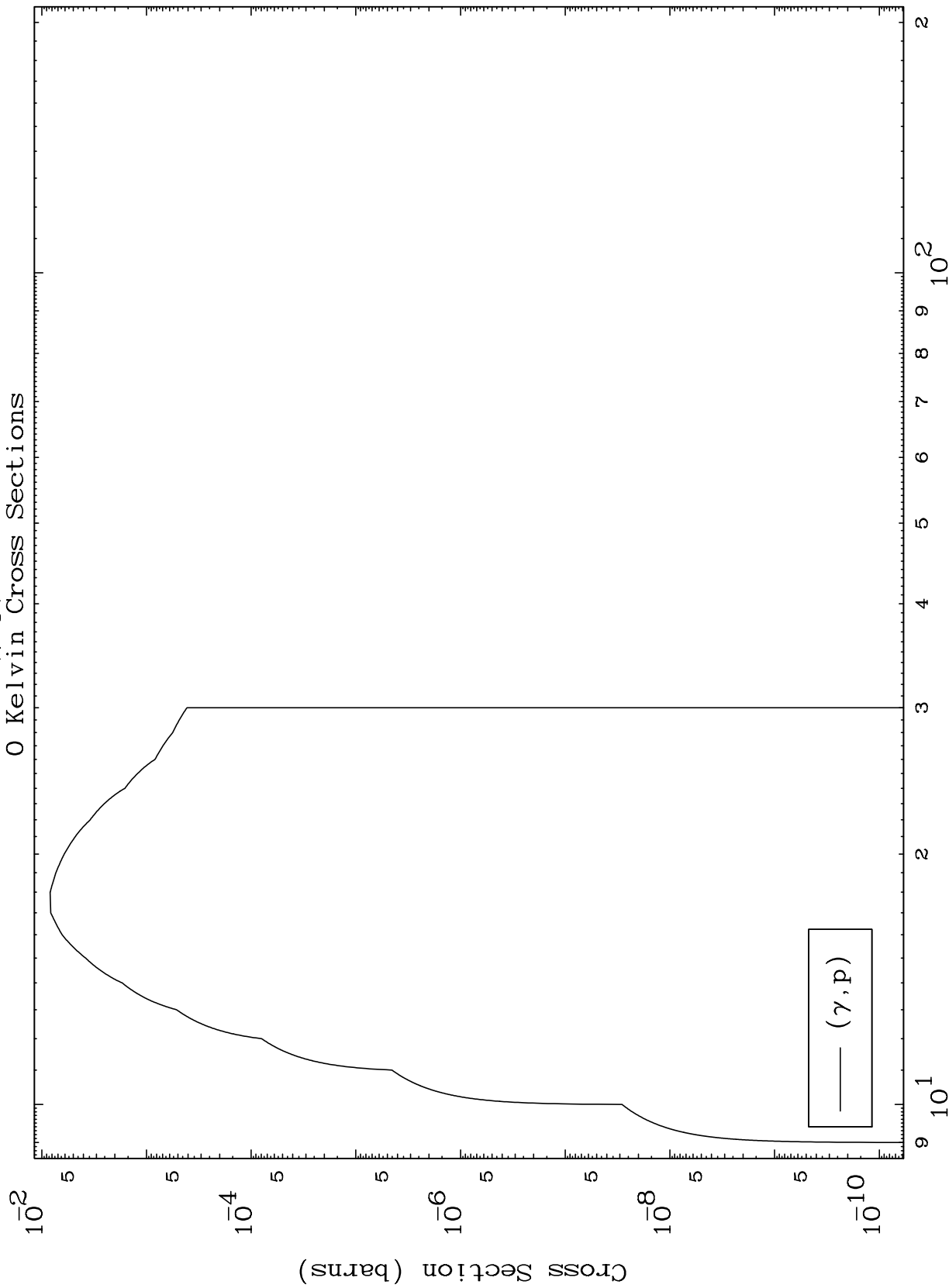
Incident Energy (MeV)

38-Sr-85

MAT 3829

(γ, p) Levels
0 Kelvin Cross Sections

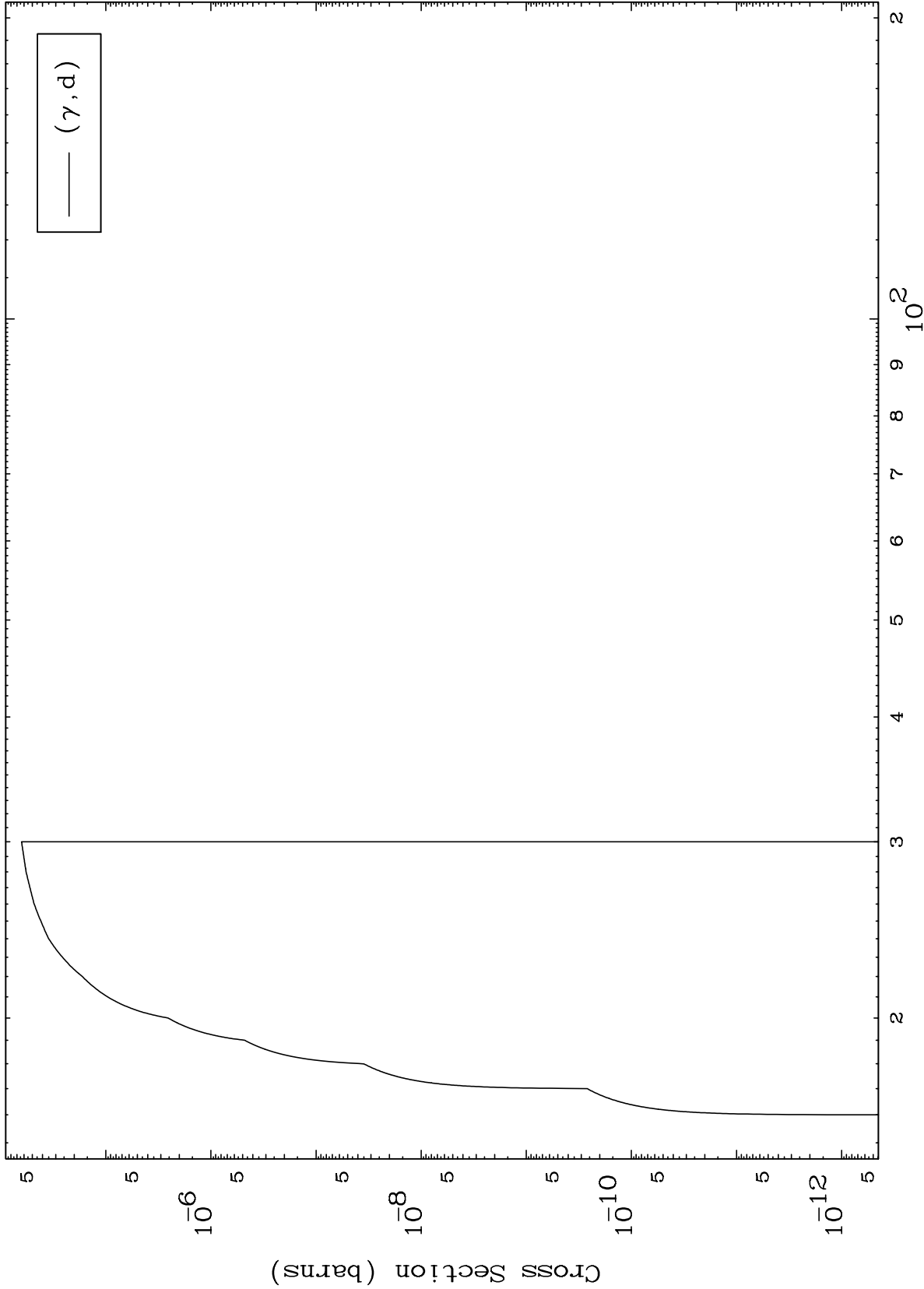
38-Sr-85



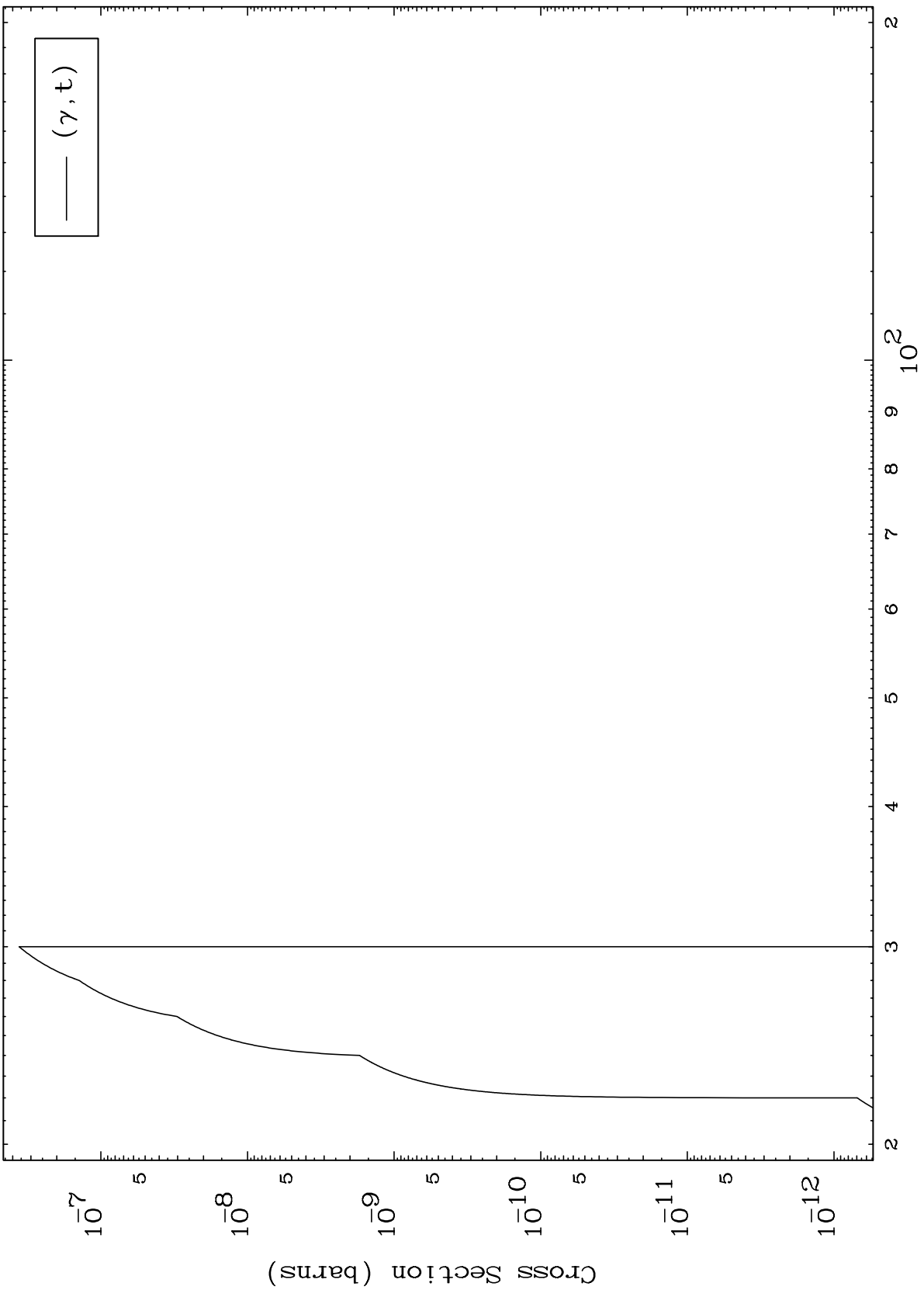
Incident Energy (MeV)

38-Sr-85

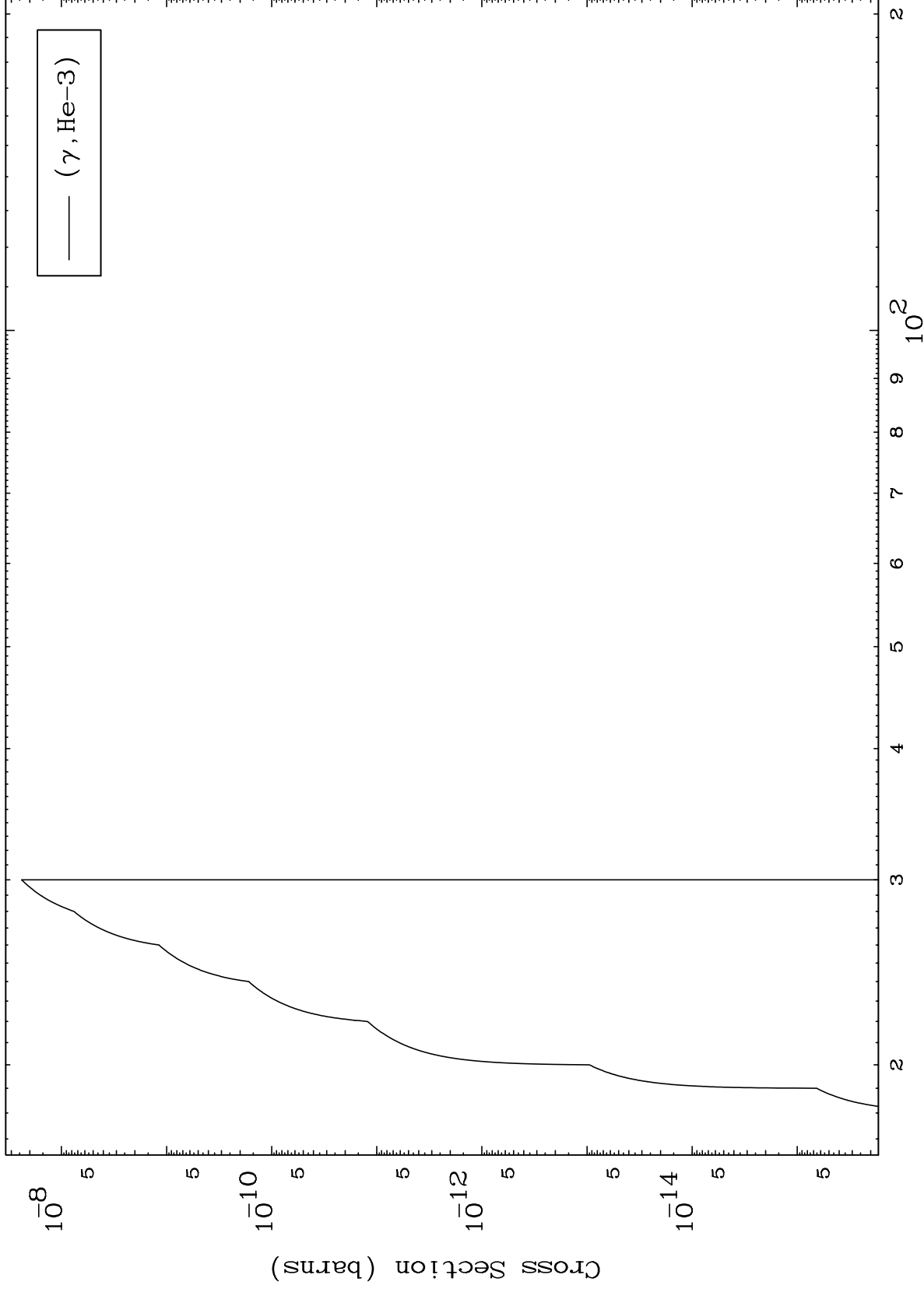
6



(γ, t) Levels
0 Kelvin Cross Sections



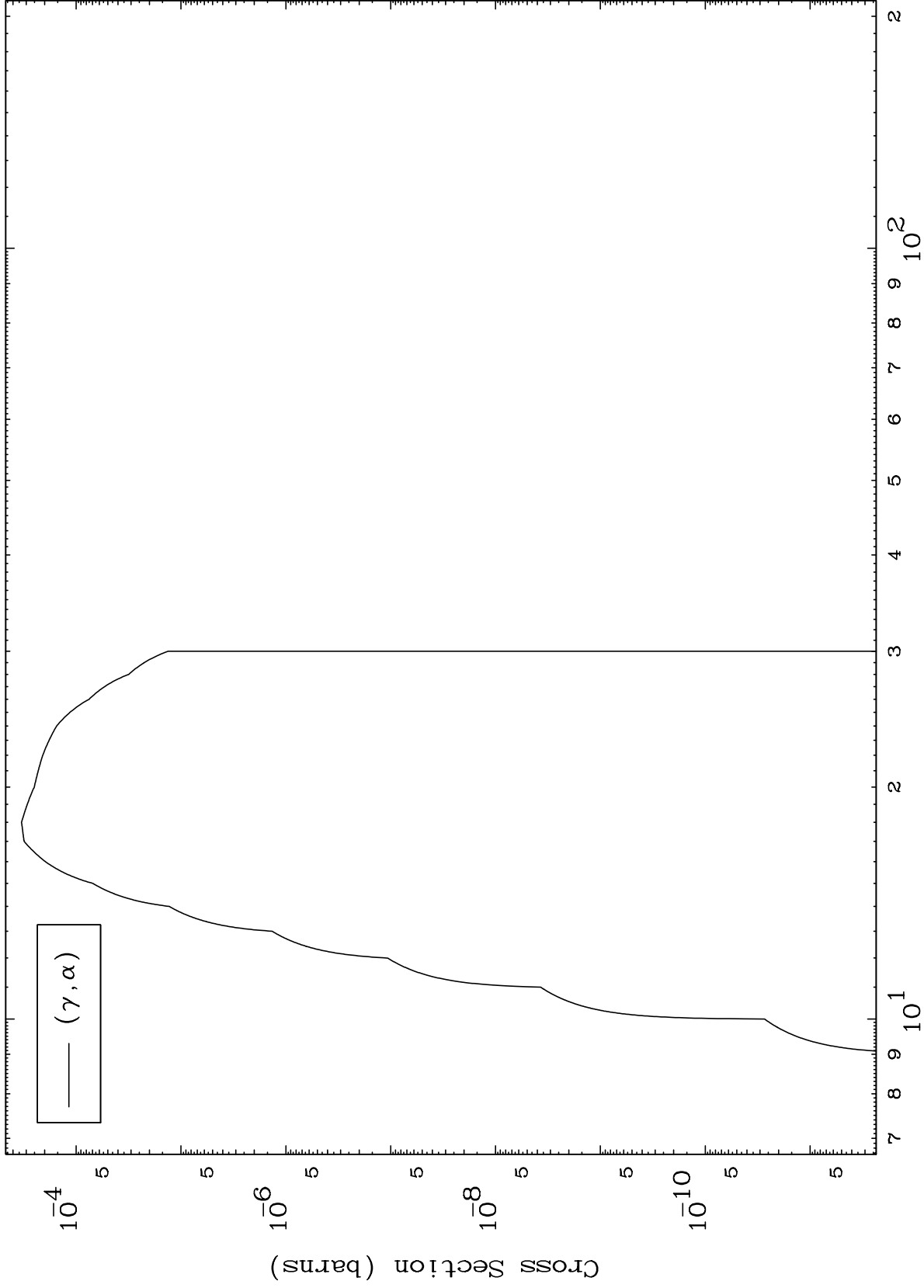
($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections



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(γ, α) Levels
0 Kelvin Cross Sections

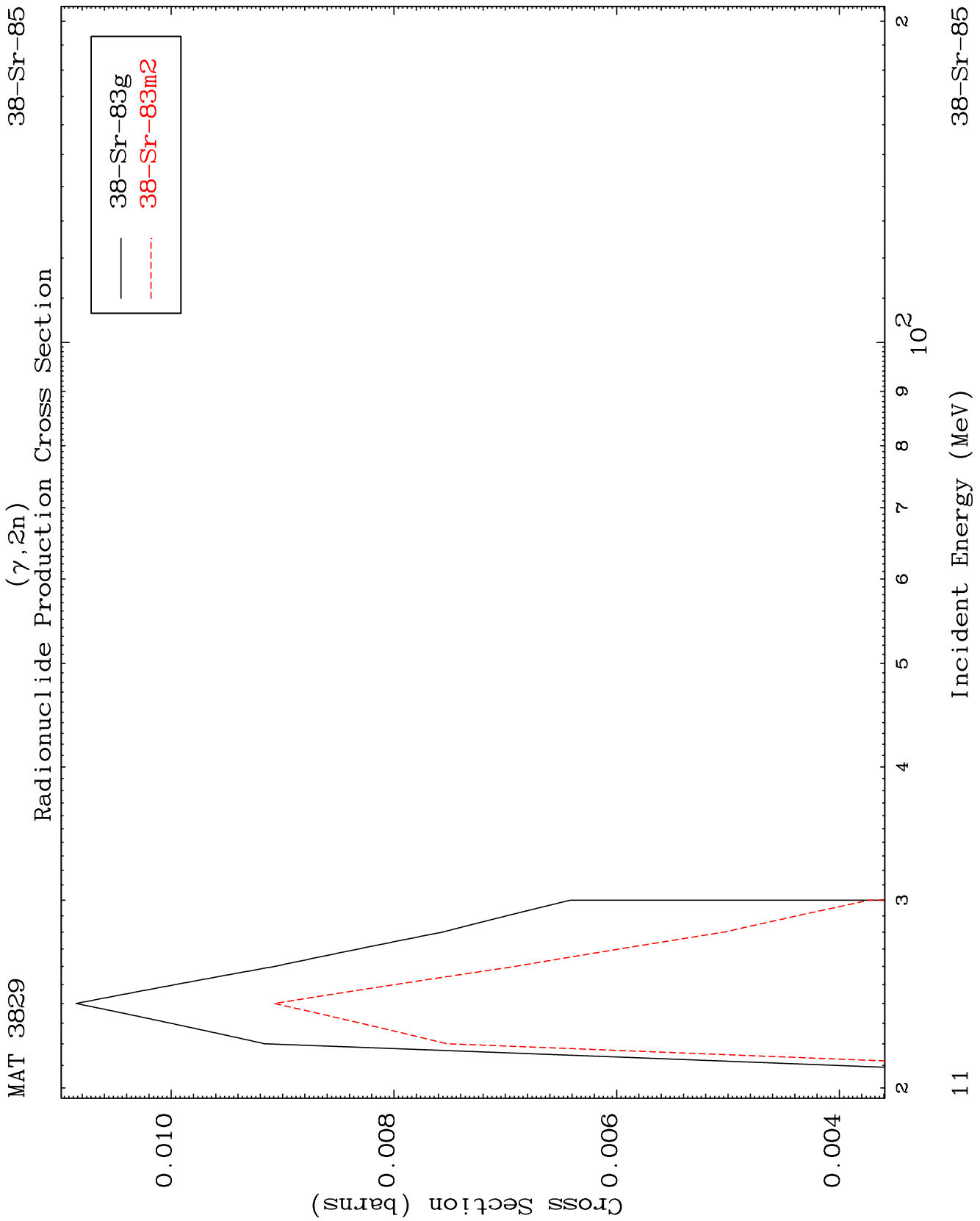
38-Sr-85



10

Incident Energy (MeV)

38-Sr-85

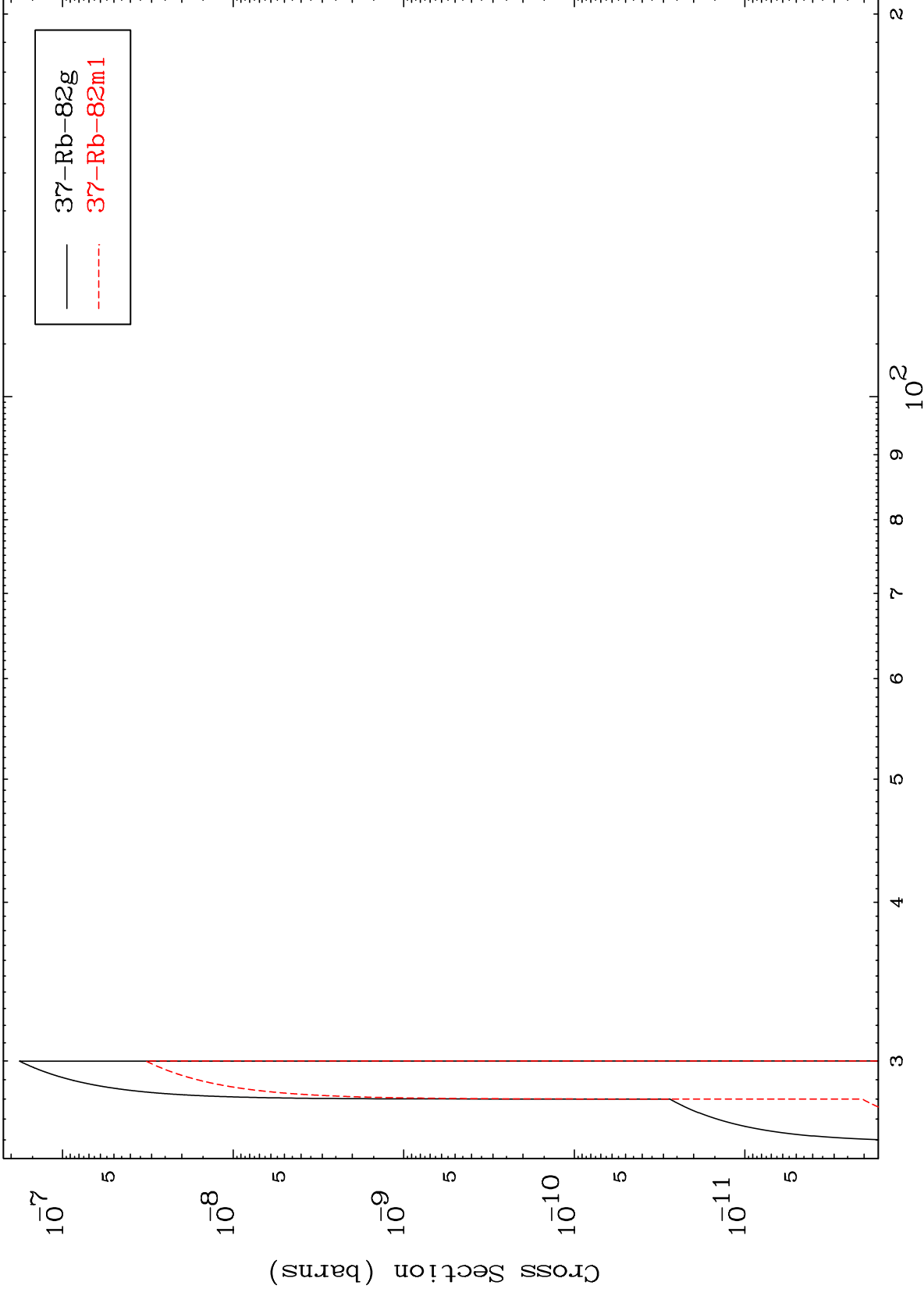


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(γ, n') d

38-Sr-85

Radionuclide Production Cross Section



— 37-Rb-82g
- - - 37-Rb-82m1

12

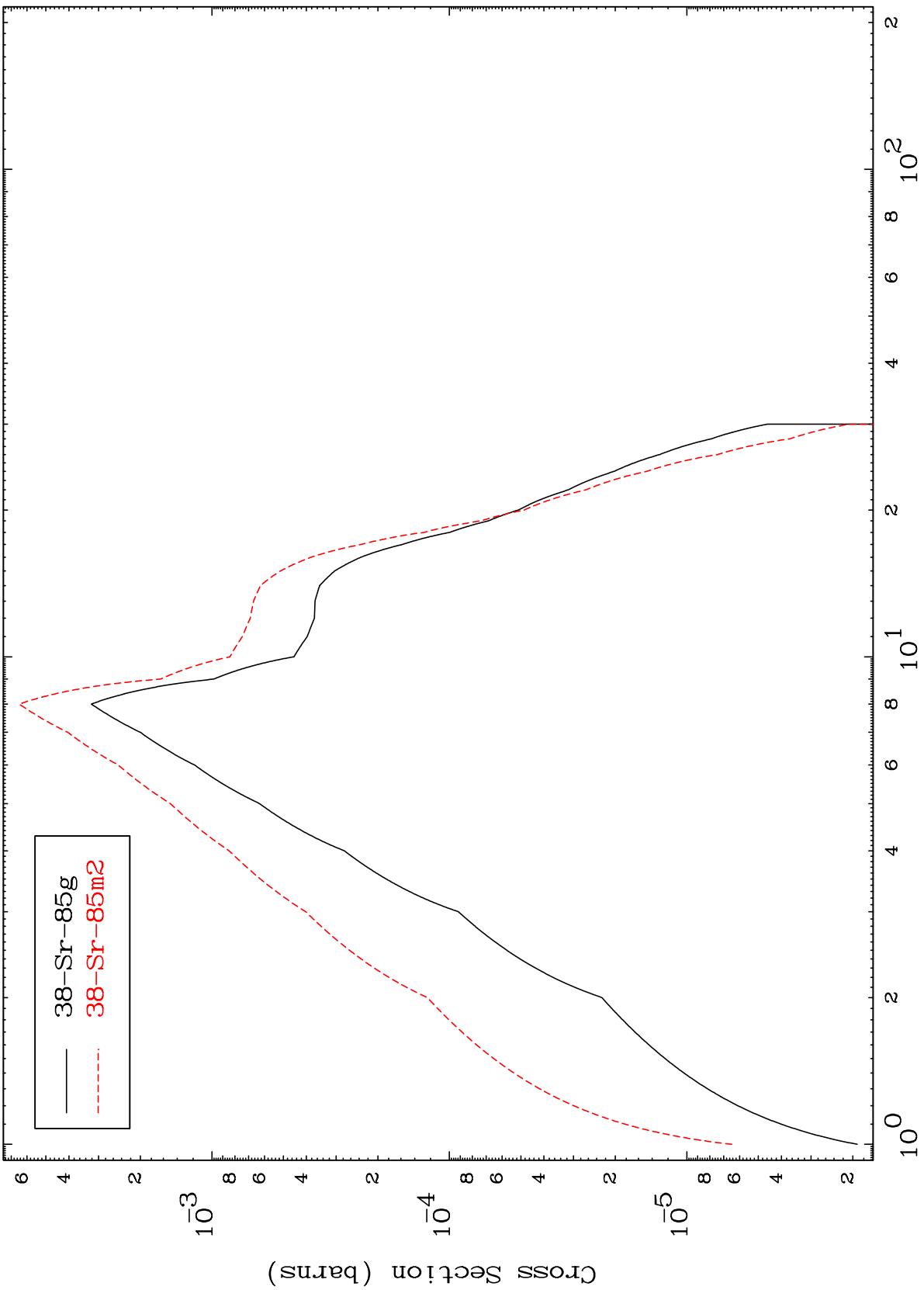
Incident Energy (MeV)

38-Sr-85

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³⁸Sr-85

(γ, γ)
Radionuclide Production Cross Section



— 38-Sr-85g
- - - 38-Sr-85m2

³⁸Sr-85

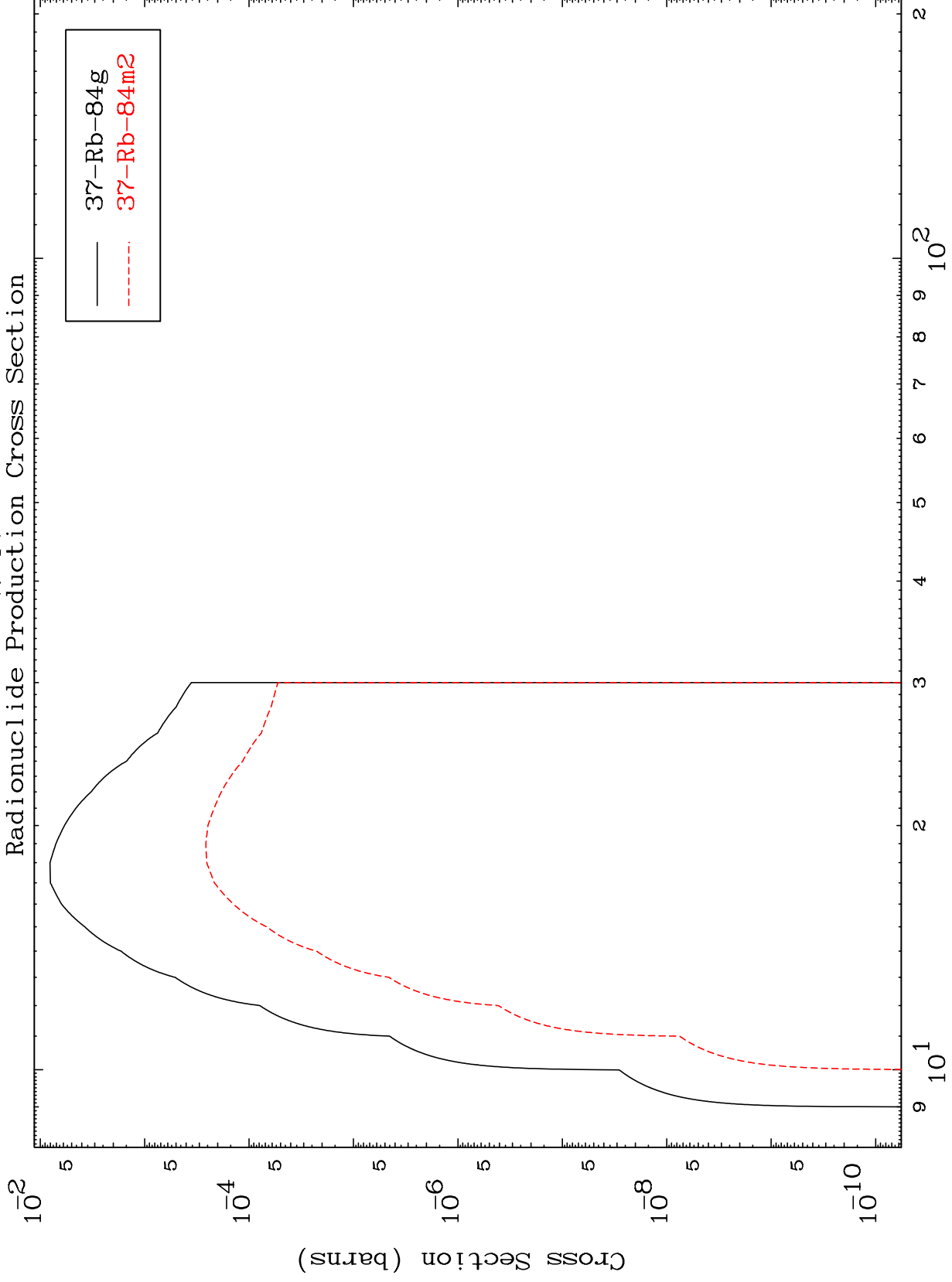
Incident Energy (MeV)

13

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38-Sr-85

(γ, p)
Radionuclide Production Cross Section



14

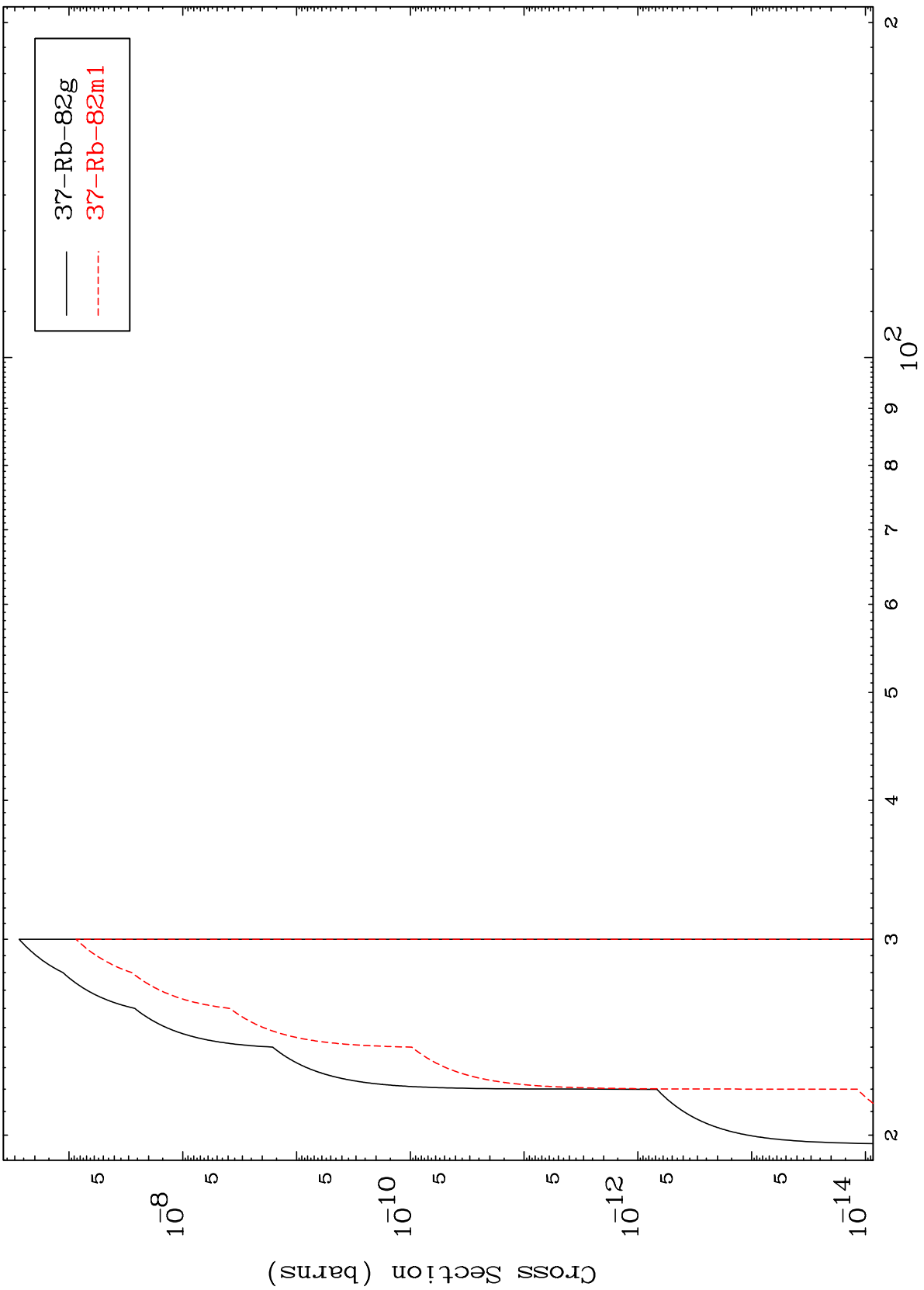
Incident Energy (MeV)

38-Sr-85

MAT 3829

38-Sr-85

(γ, t)
Radionuclide Production Cross Section



38-Sr-85

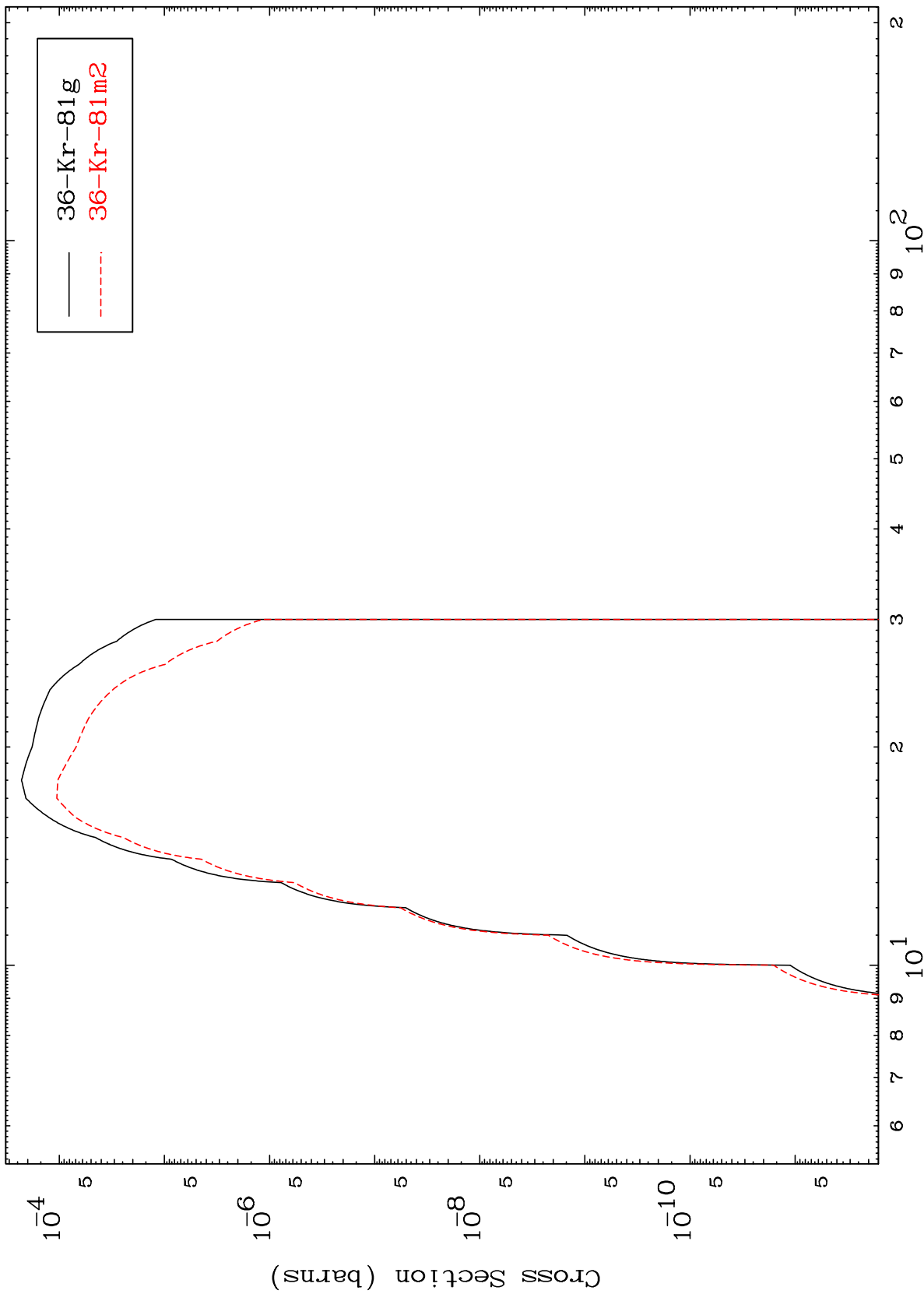
Incident Energy (MeV)

15

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38-Sr-85

(γ, α)
Radionuclide Production Cross Section



16

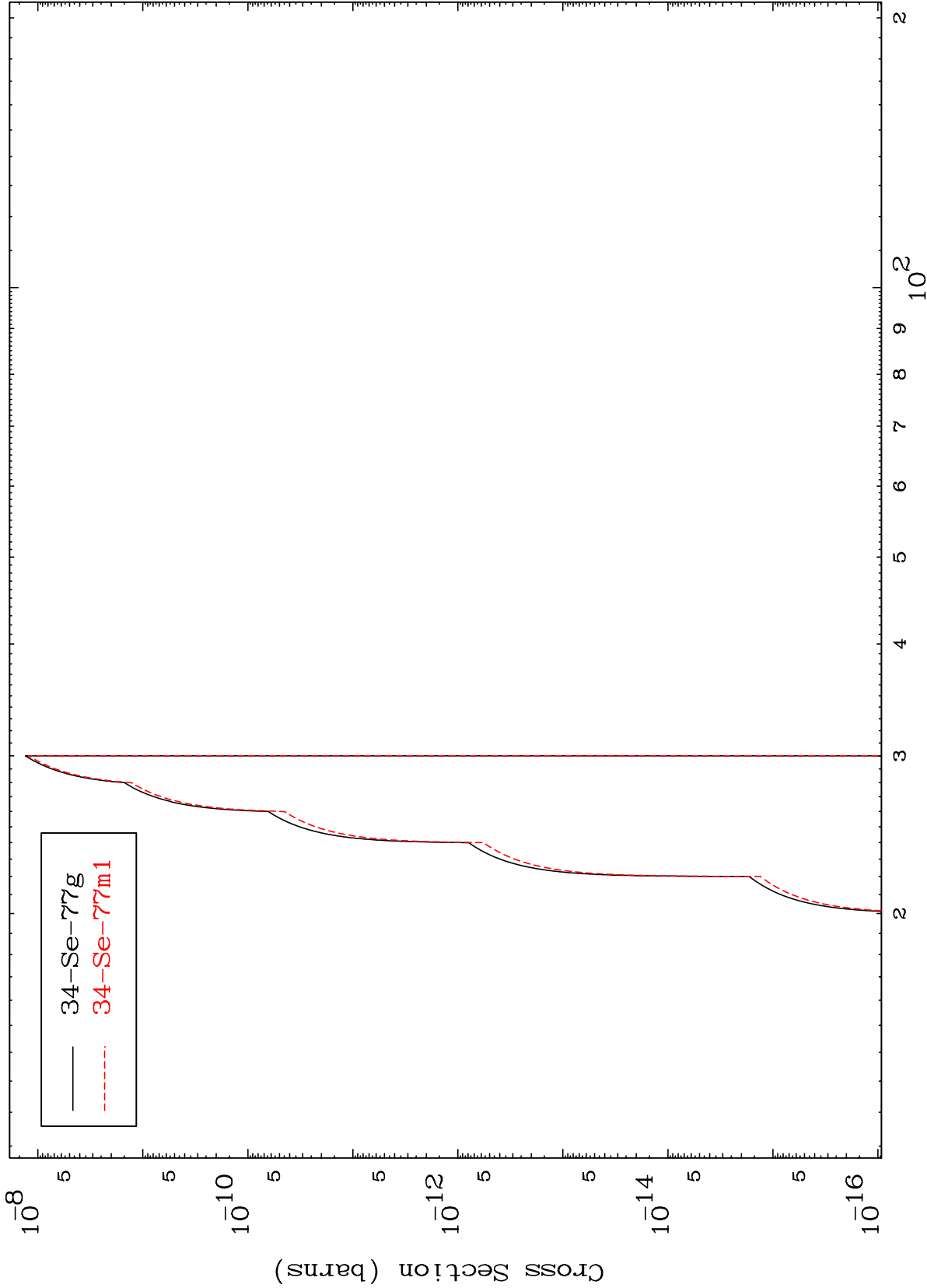
Incident Energy (MeV)

38-Sr-85

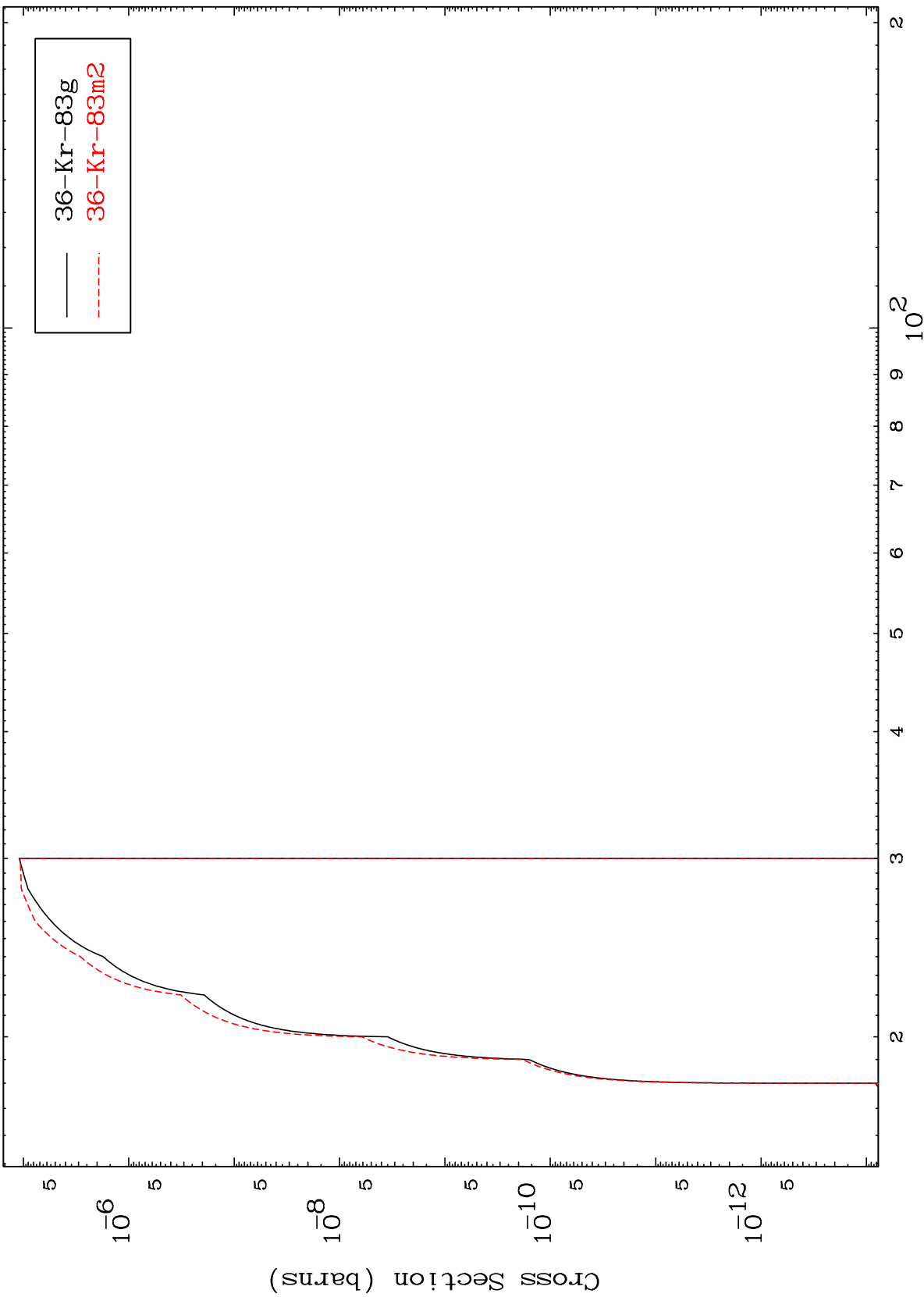
MAT 3829

38-Sr-85

($\gamma, 2\alpha$)
Radionuclide Production Cross Section



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

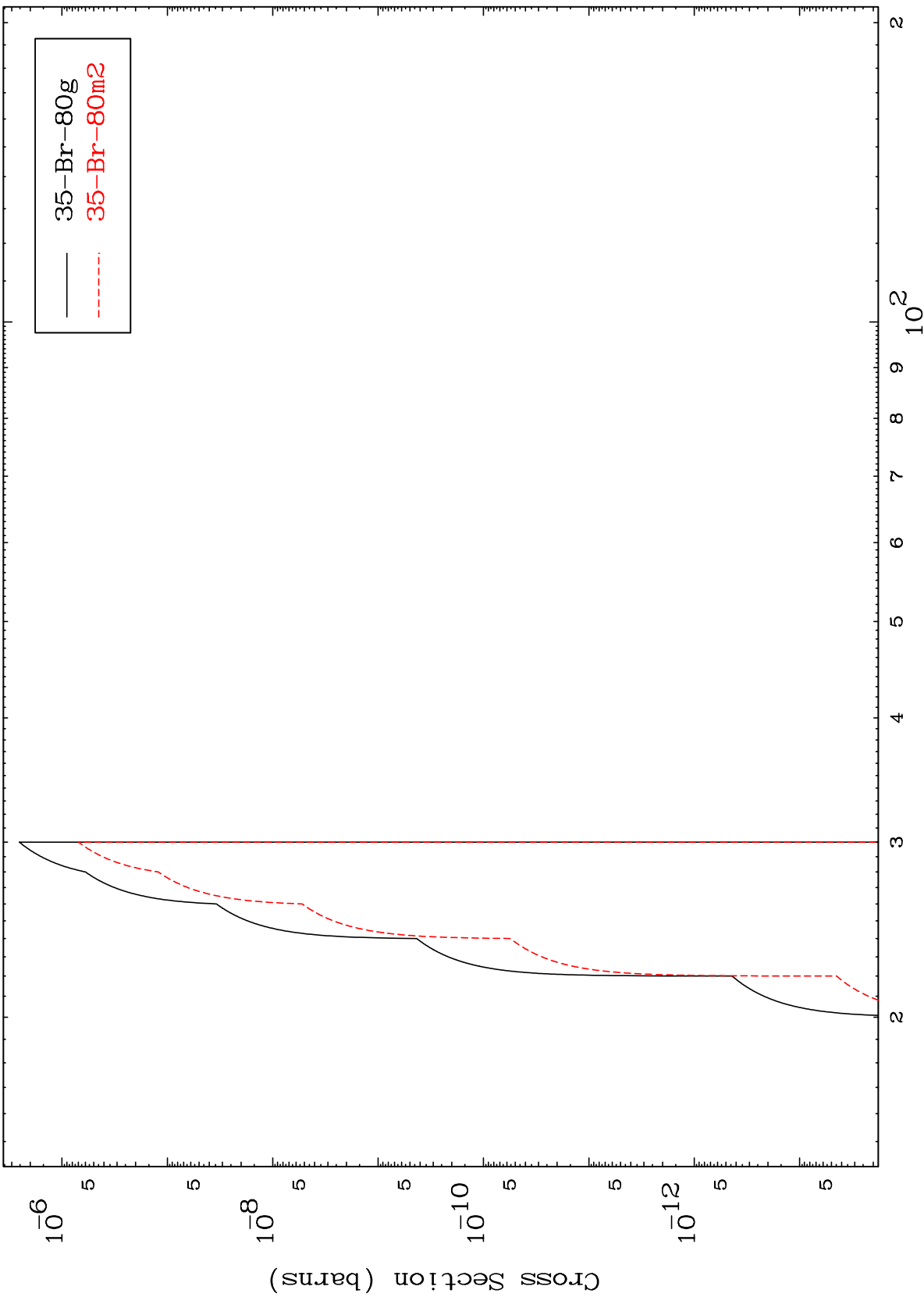


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$(\gamma, p) \alpha$

38-Sr-85

Radionuclide Production Cross Section



19

Incident Energy (MeV)

38-Sr-85