

Program EVALPLOT
(Version 2018-1)

by

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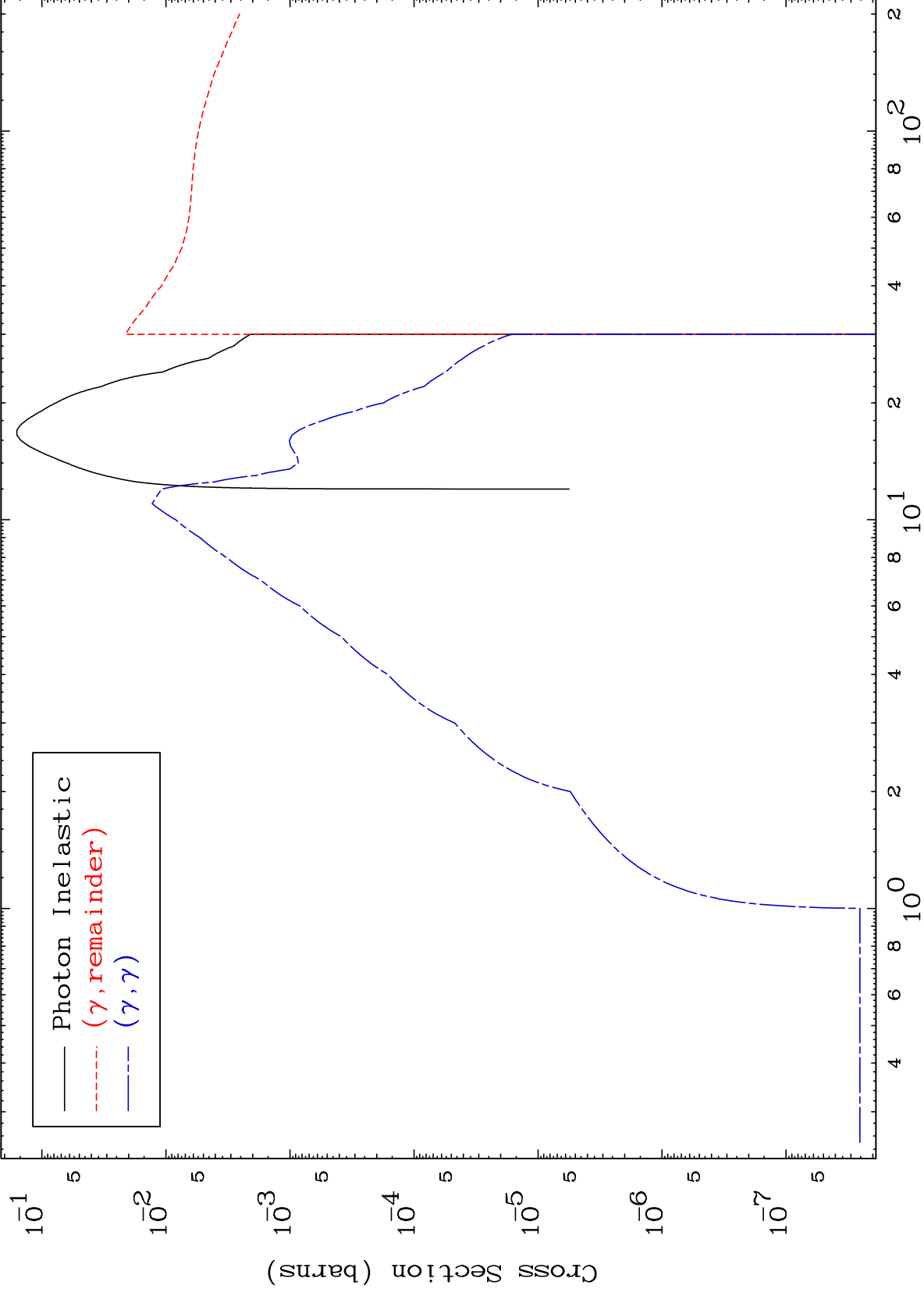
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3825

Photon Major
0 Kelvin Cross Sections

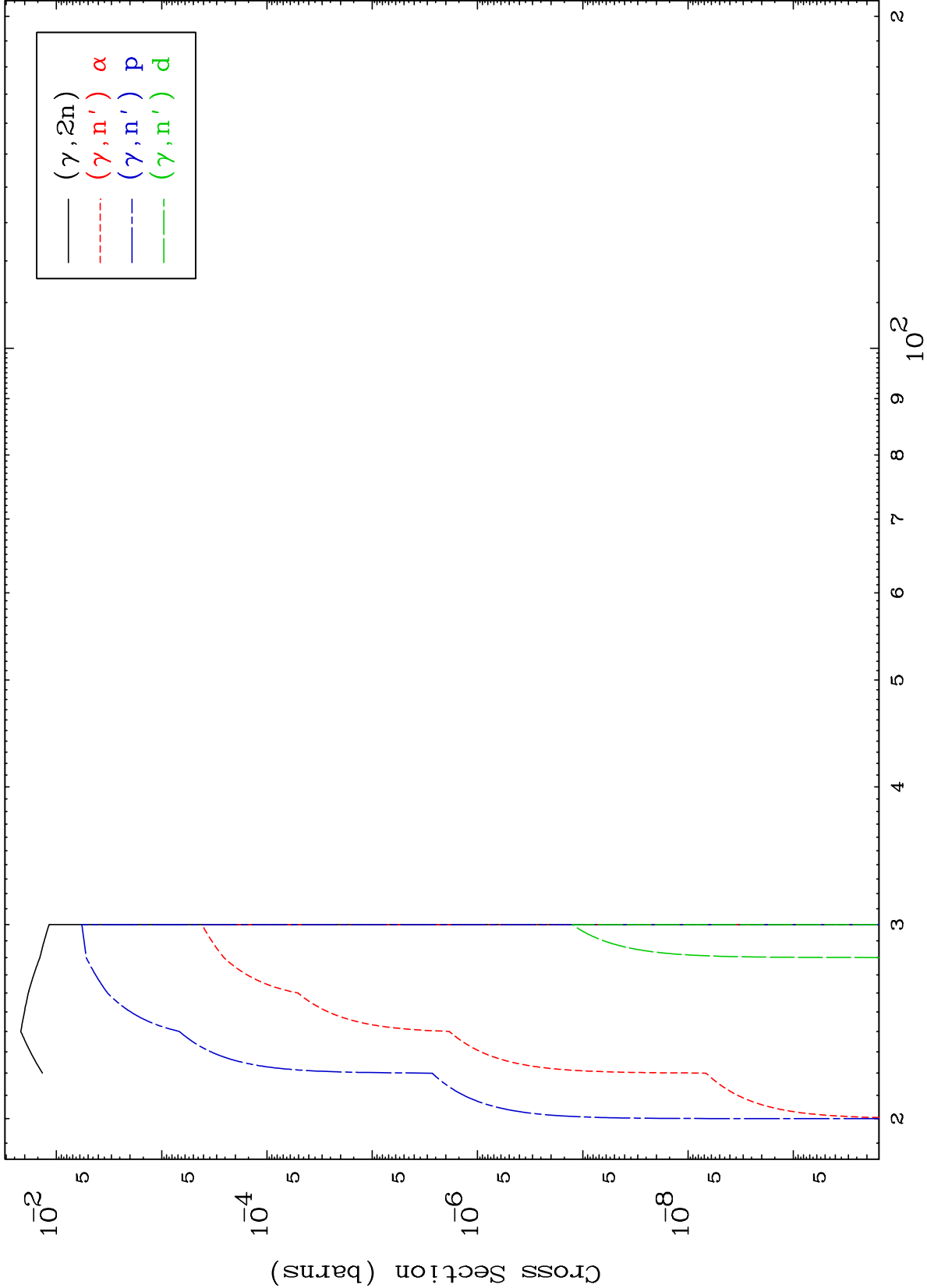
38-Sr-84



1

Incident Energy (MeV)

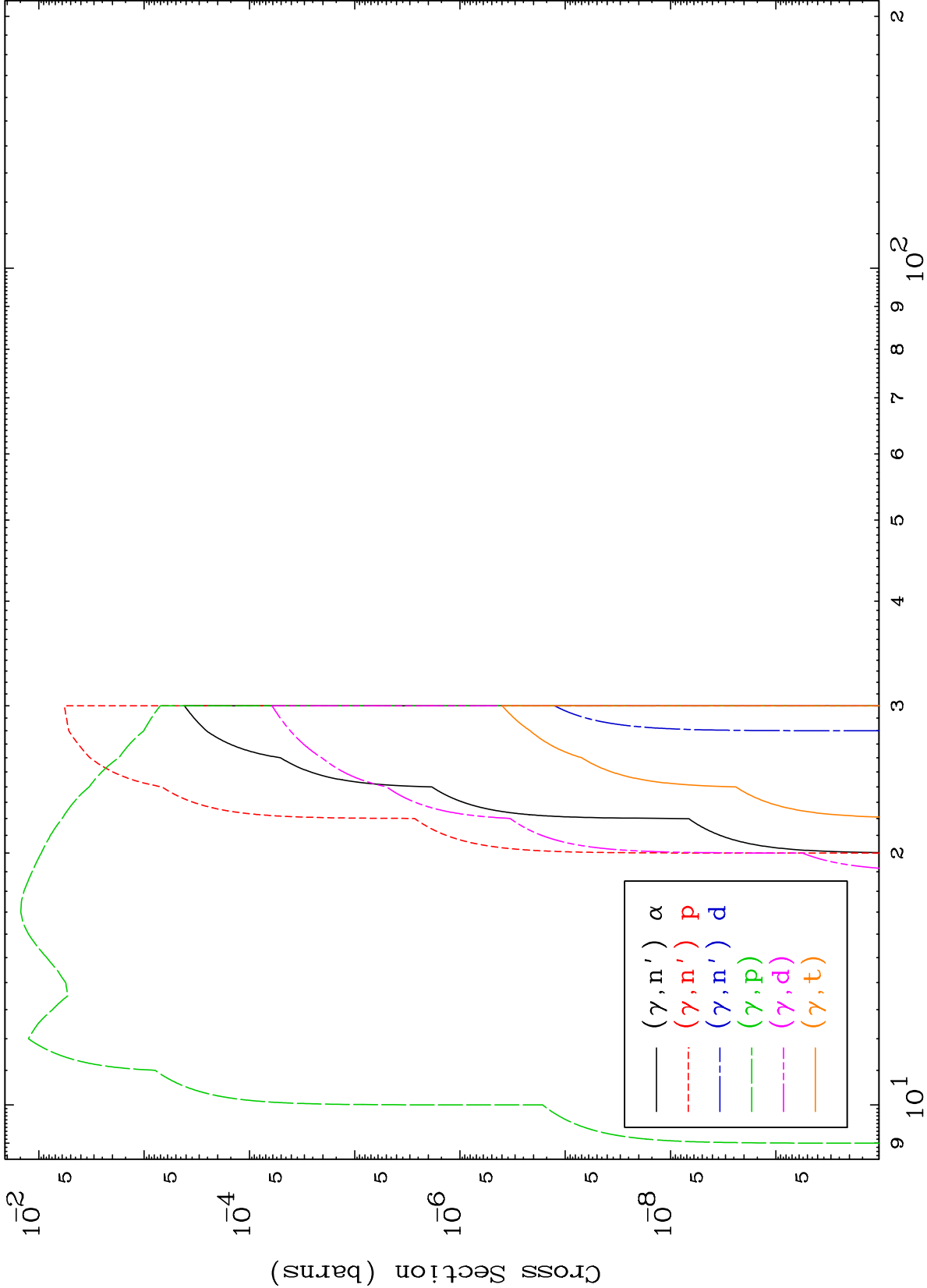
38-Sr-84



MAT 3825

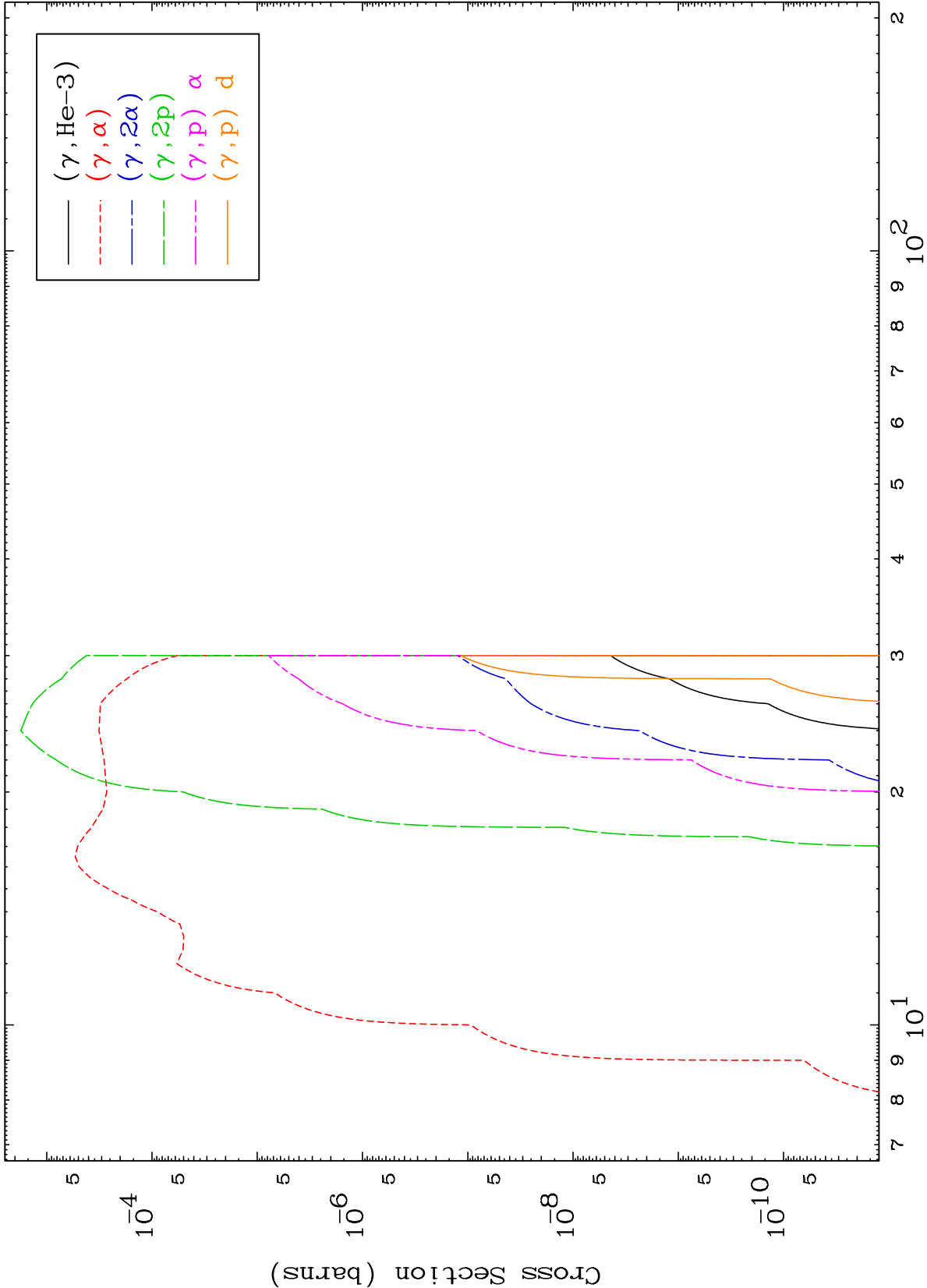
Photon Charged Particle
0 Kelvin Cross Sections

38-Sr-84



Incident Energy (MeV)

38-Sr-84

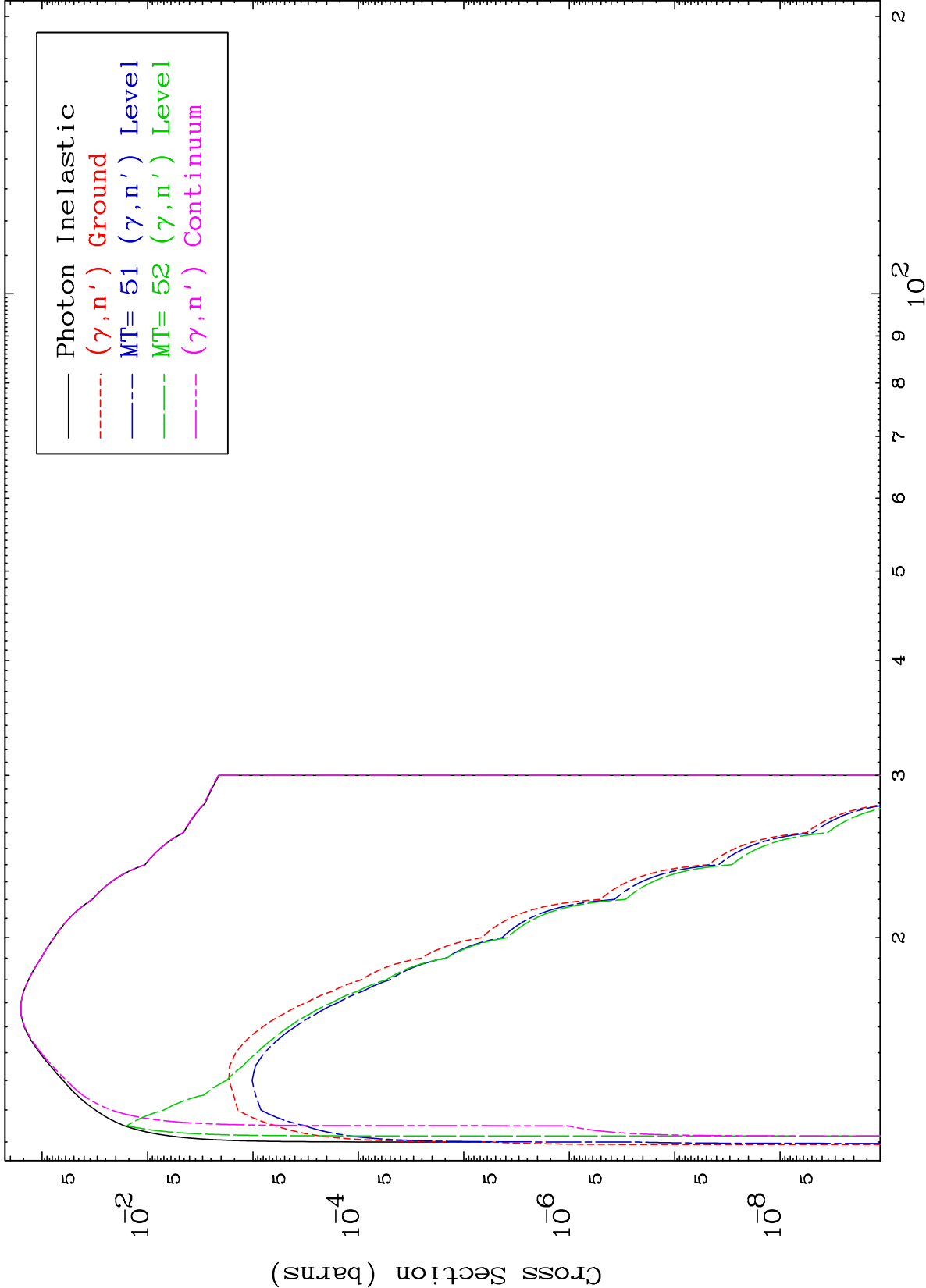


MAT 3825

(γ, n') Level

38-Sr-84

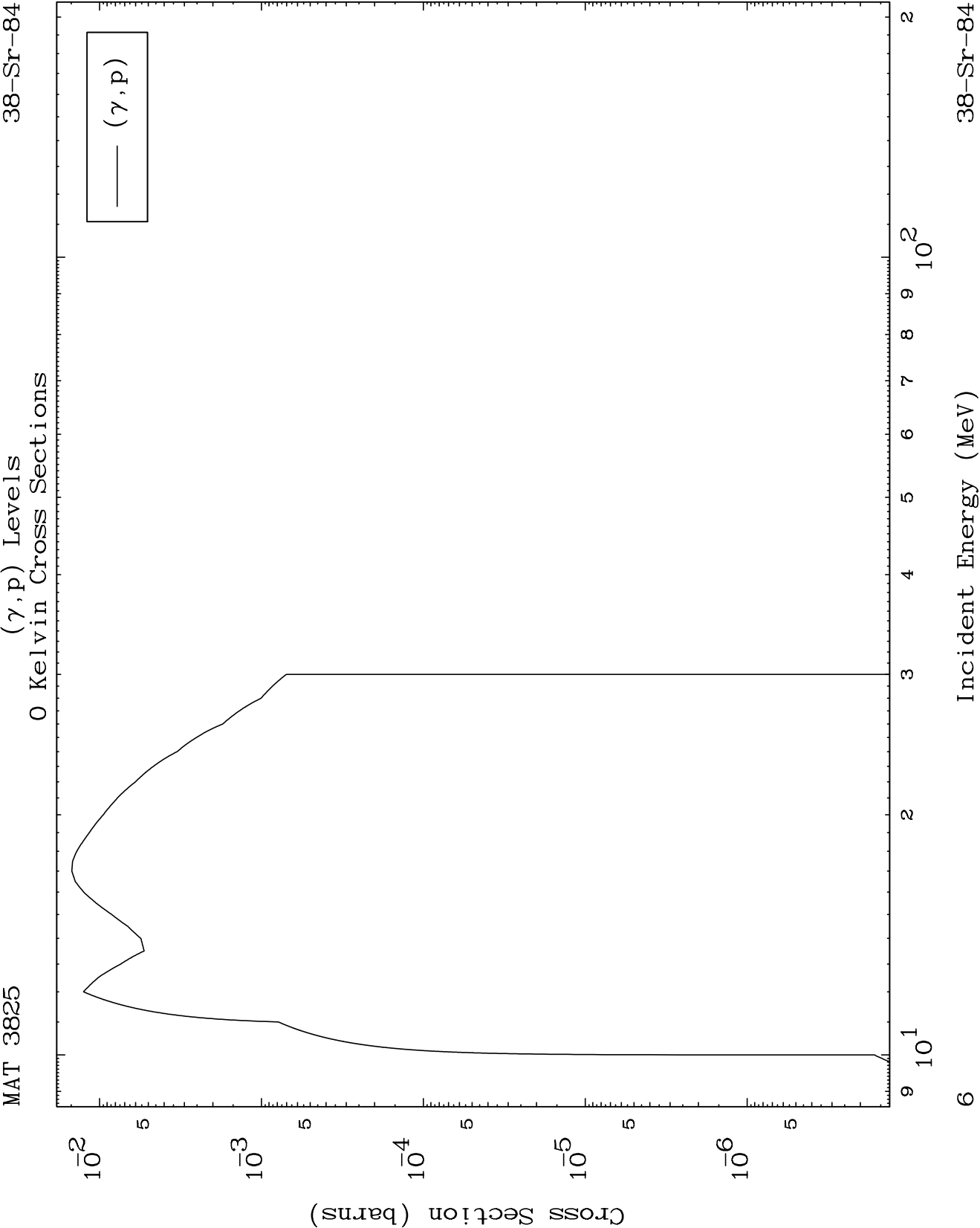
0 Kelvin Cross Sections

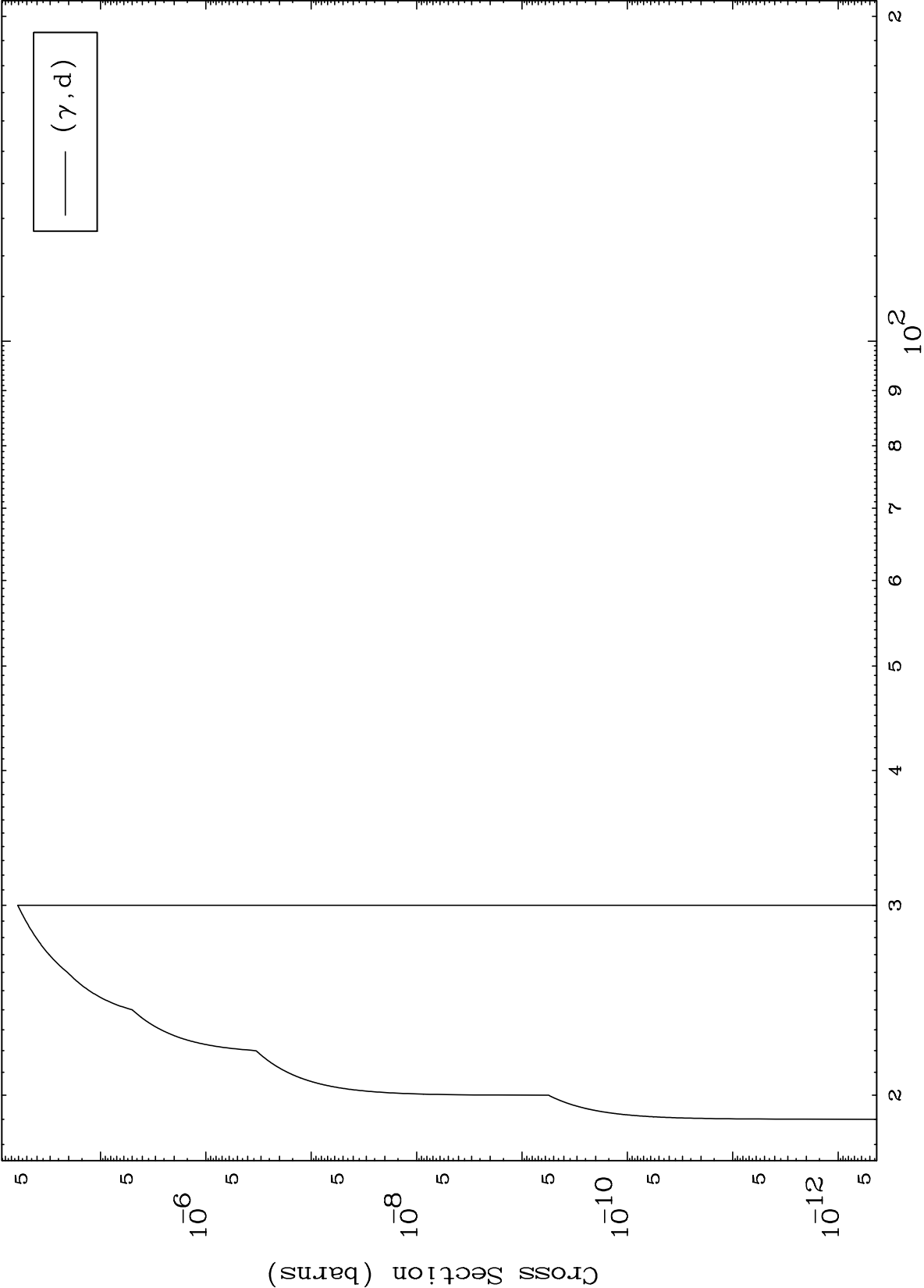


5

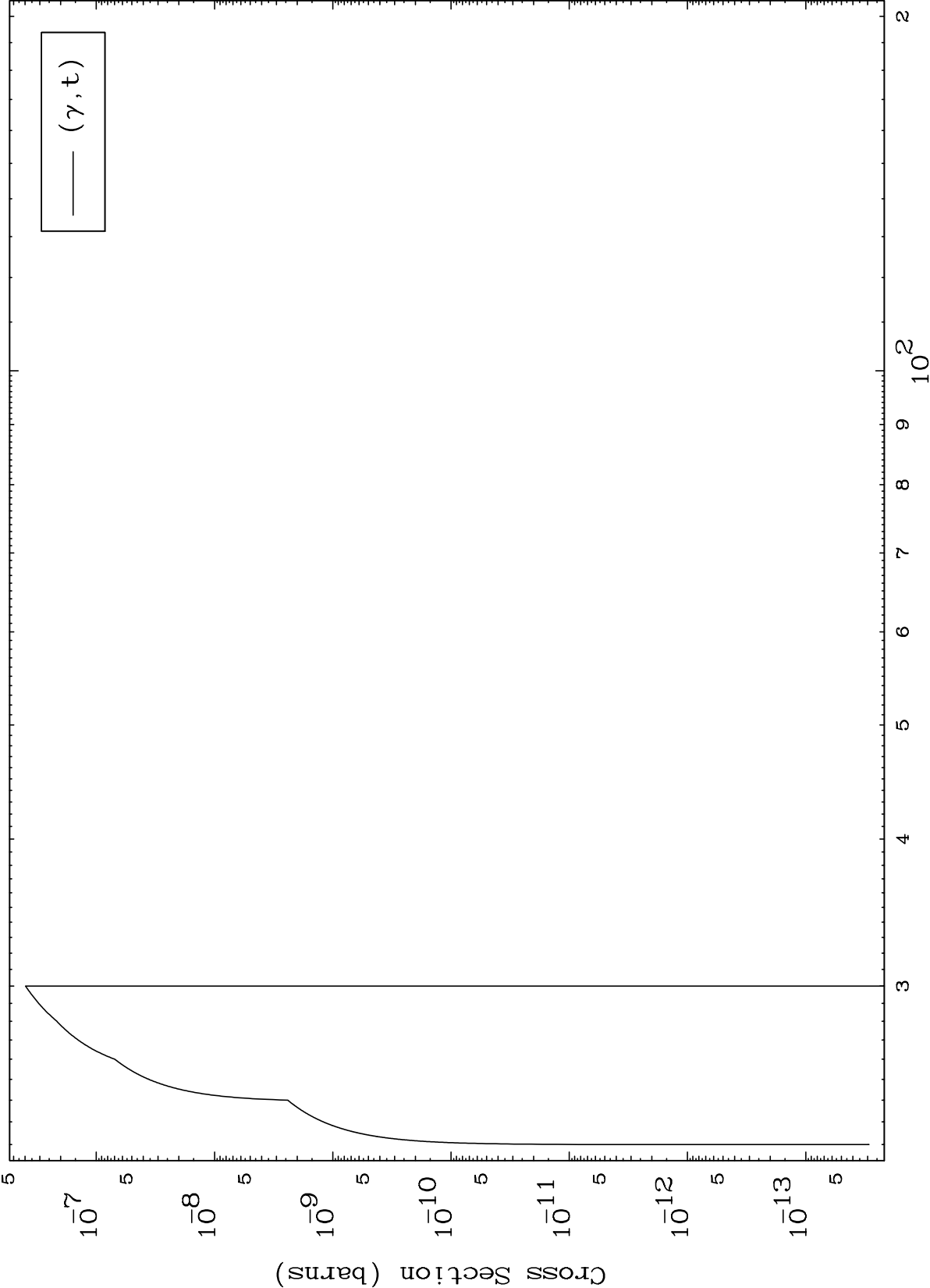
Incident Energy (MeV)

38-Sr-84

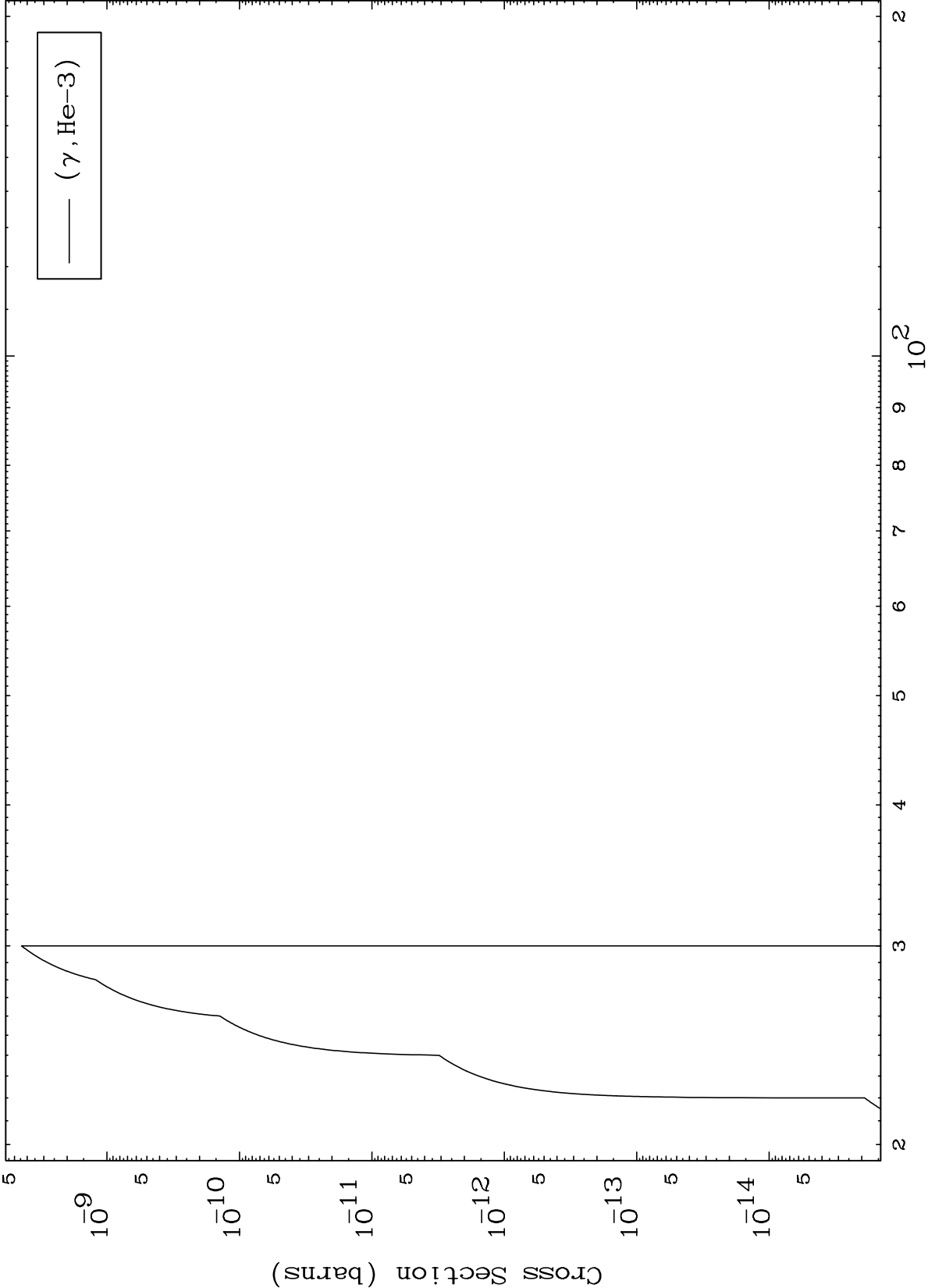




(γ, t) Levels
0 Kelvin Cross Sections



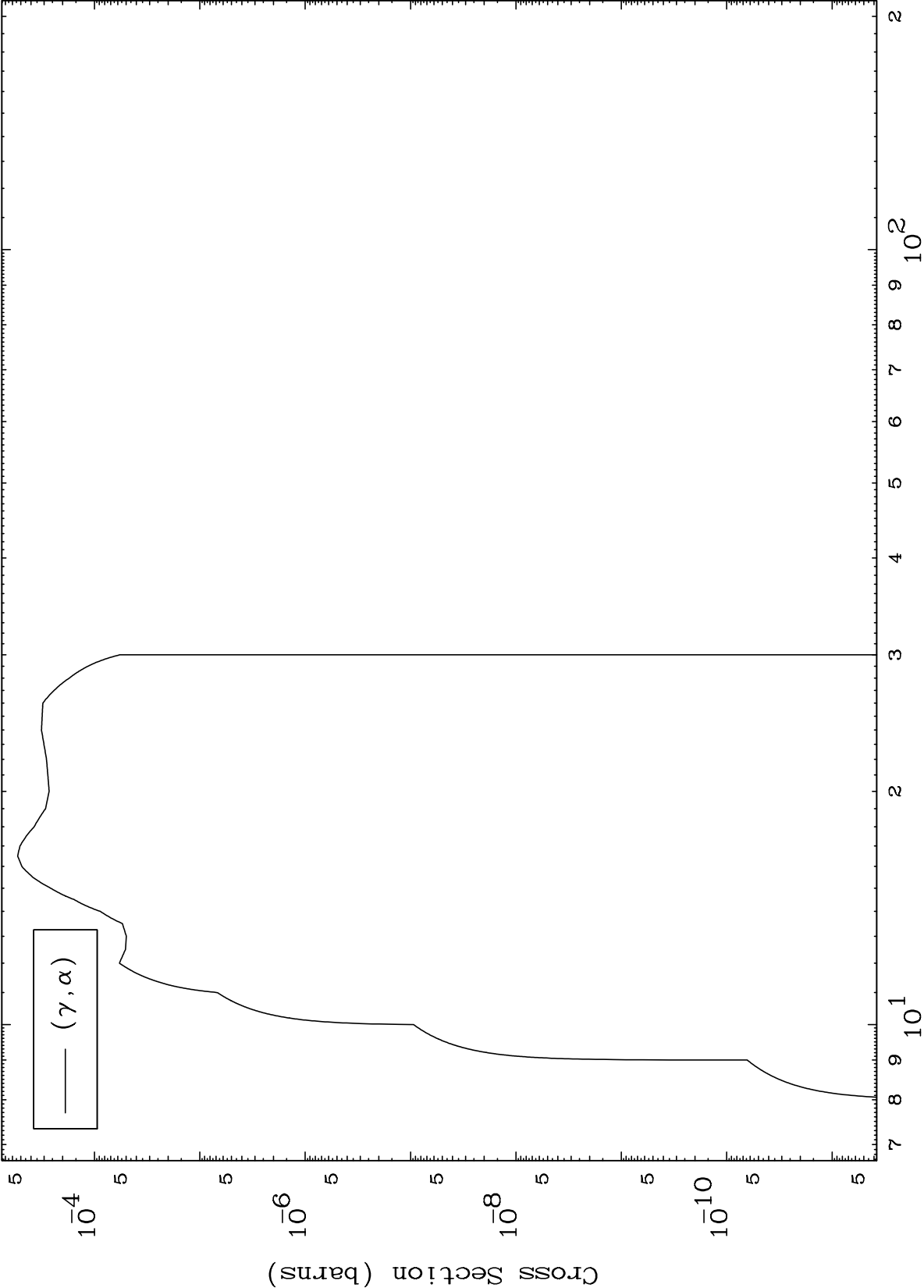
(γ ,He3) Levels
0 Kelvin Cross Sections



MAT 3825

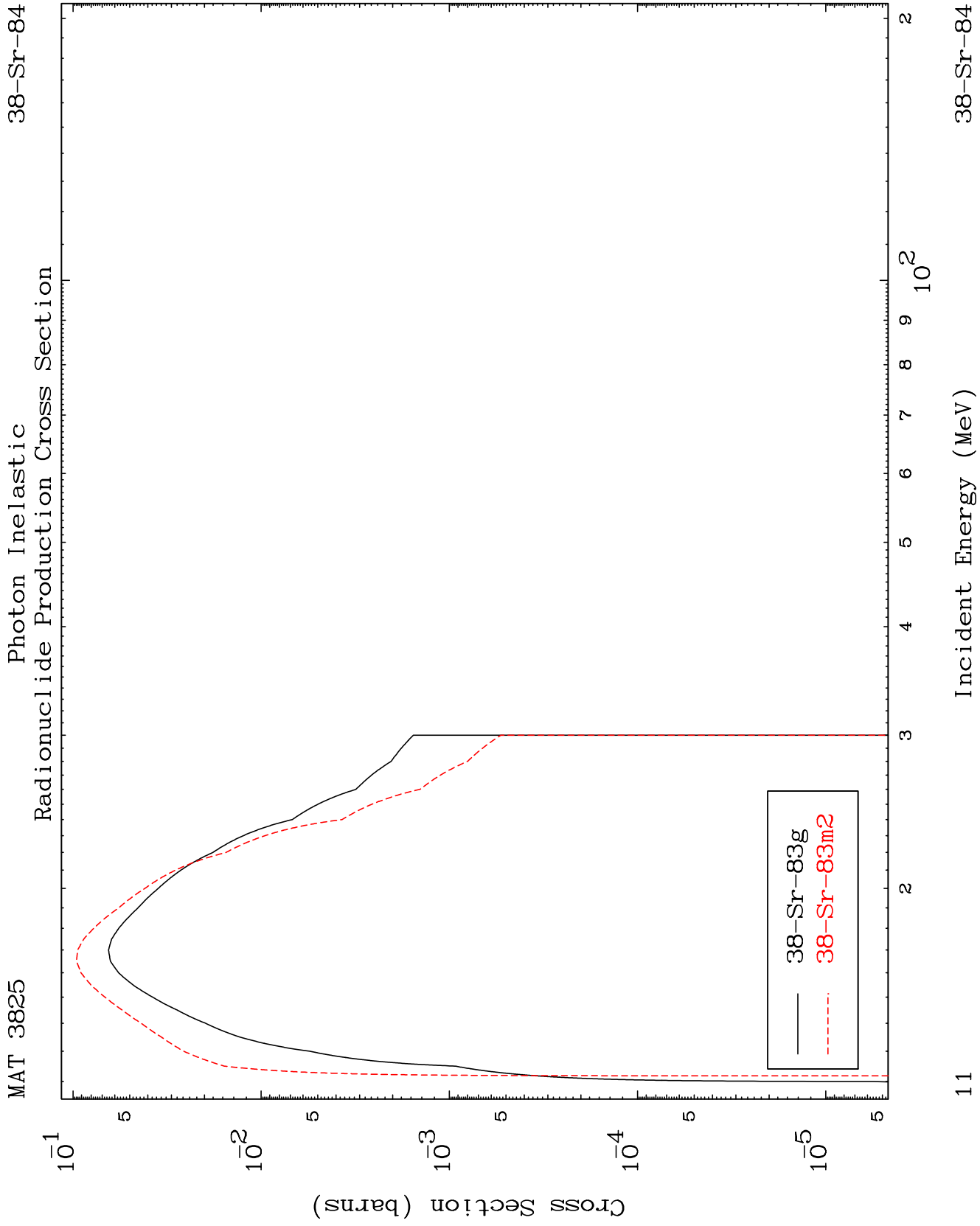
38-Sr-84

(γ, α) Levels
0 Kelvin Cross Sections



38-Sr-84

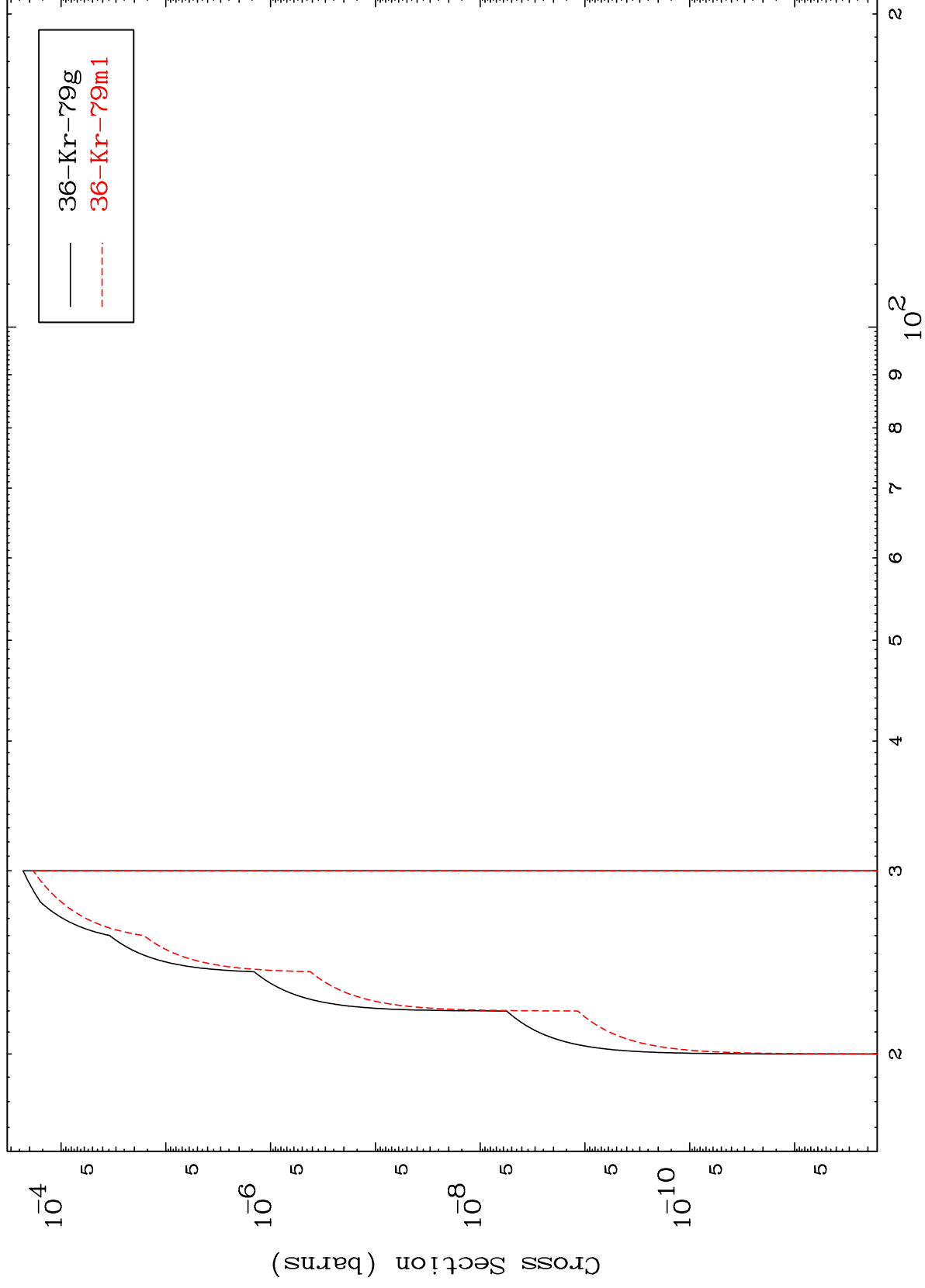
Incident Energy (MeV)



MAT 3825

38-Sr-84

(γ, n') α
Radionuclide Production Cross Section

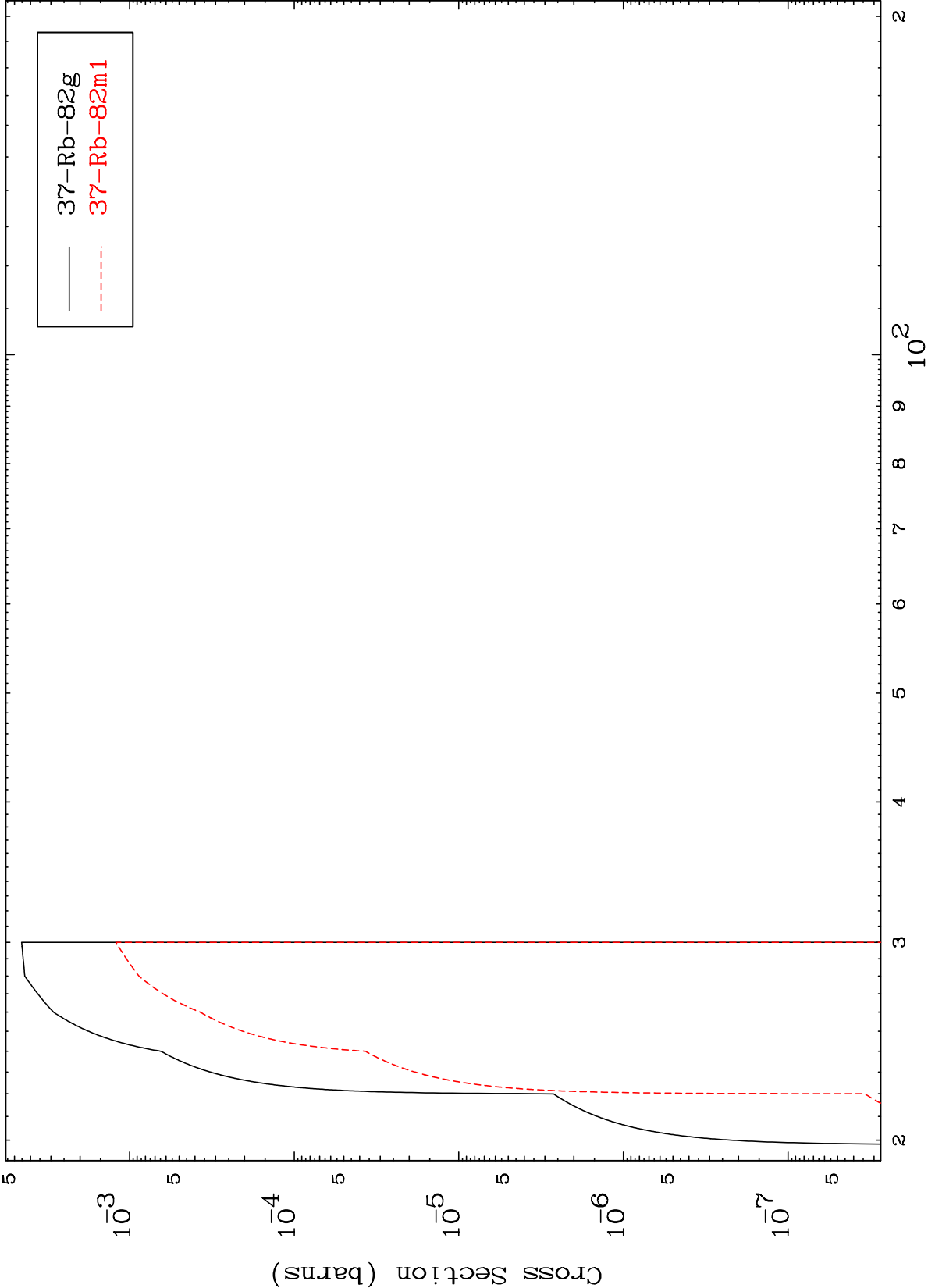


12

Incident Energy (MeV)

38-Sr-84

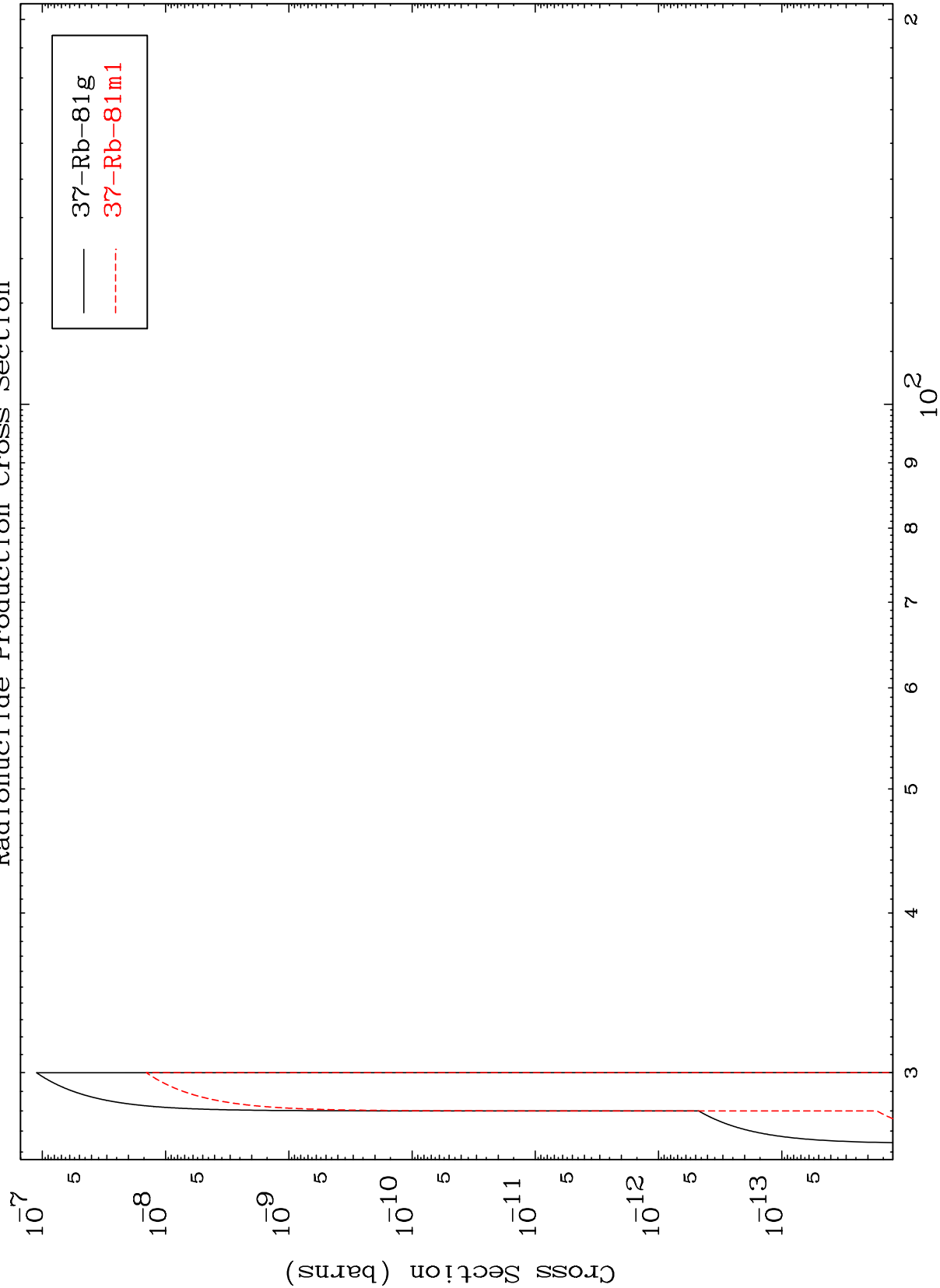
(γ, n') p
Radionuclide Production Cross Section



MAT 3825

38-Sr-84

(γ, n') d
Radionuclide Production Cross Section



38-Sr-84

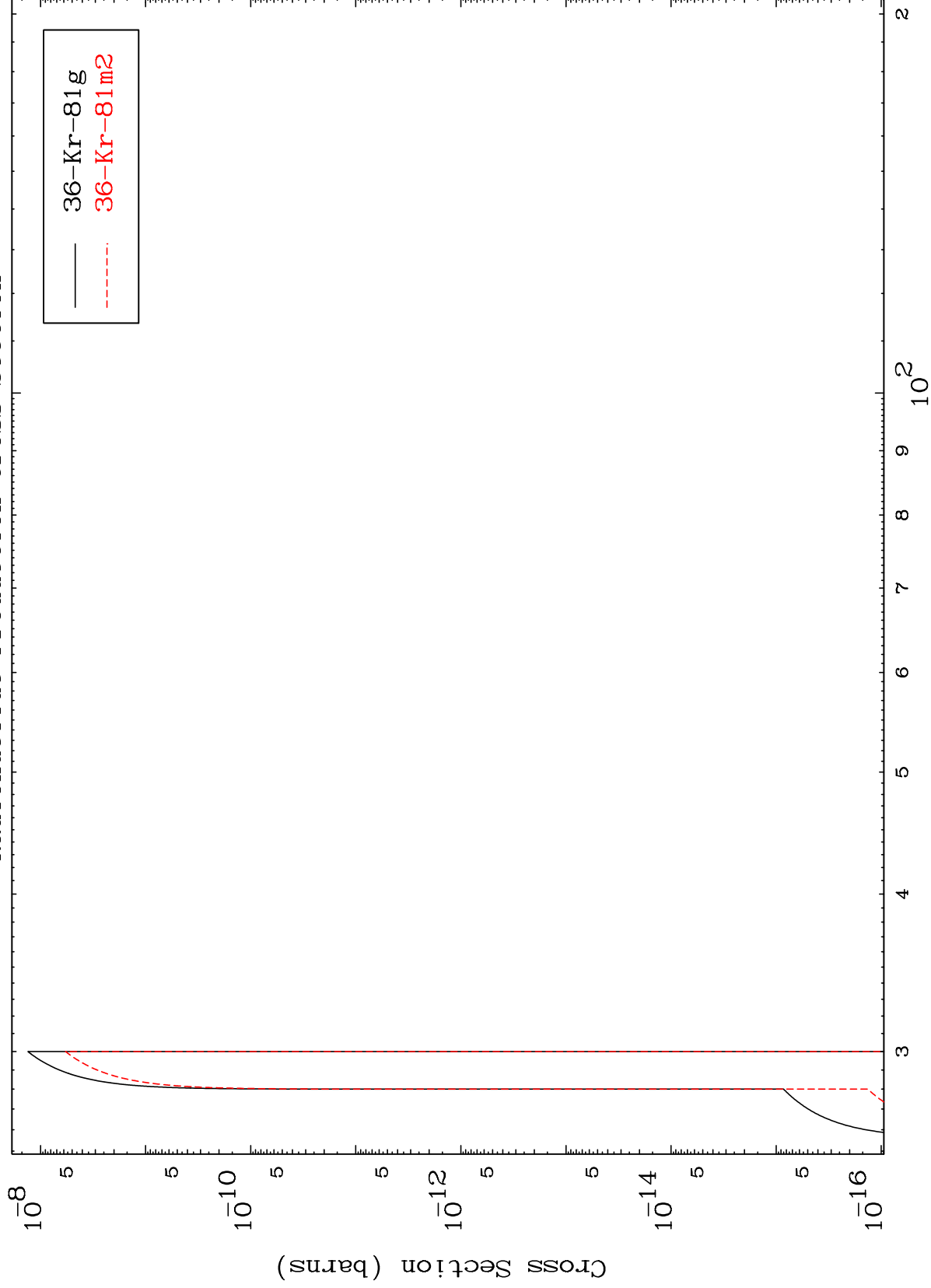
Incident Energy (MeV)

14

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38-Sr-84

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



38-Sr-84

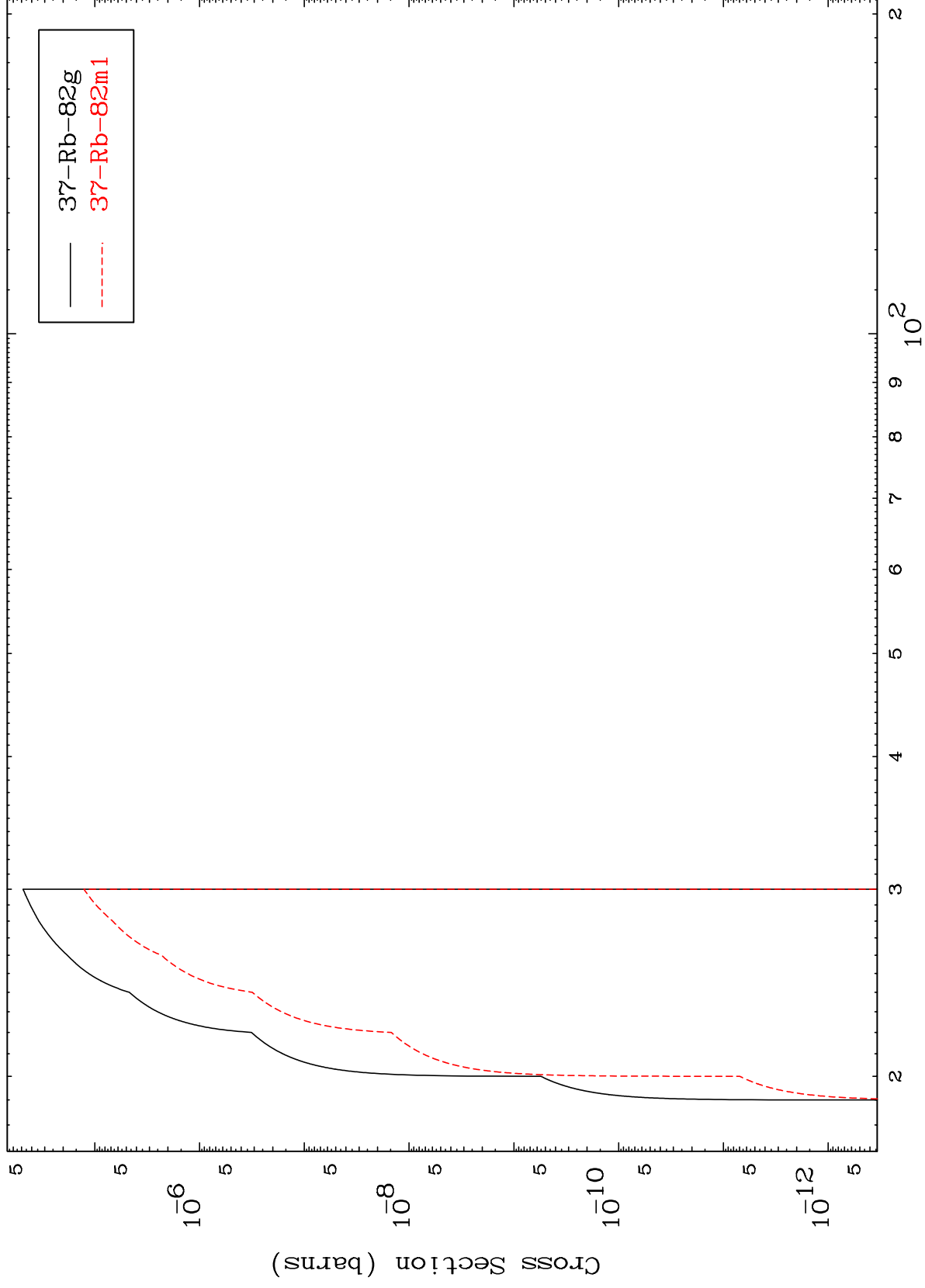
Incident Energy (MeV)

15

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38-Sr-84

(γ, d)
Radionuclide Production Cross Section



38-Sr-84

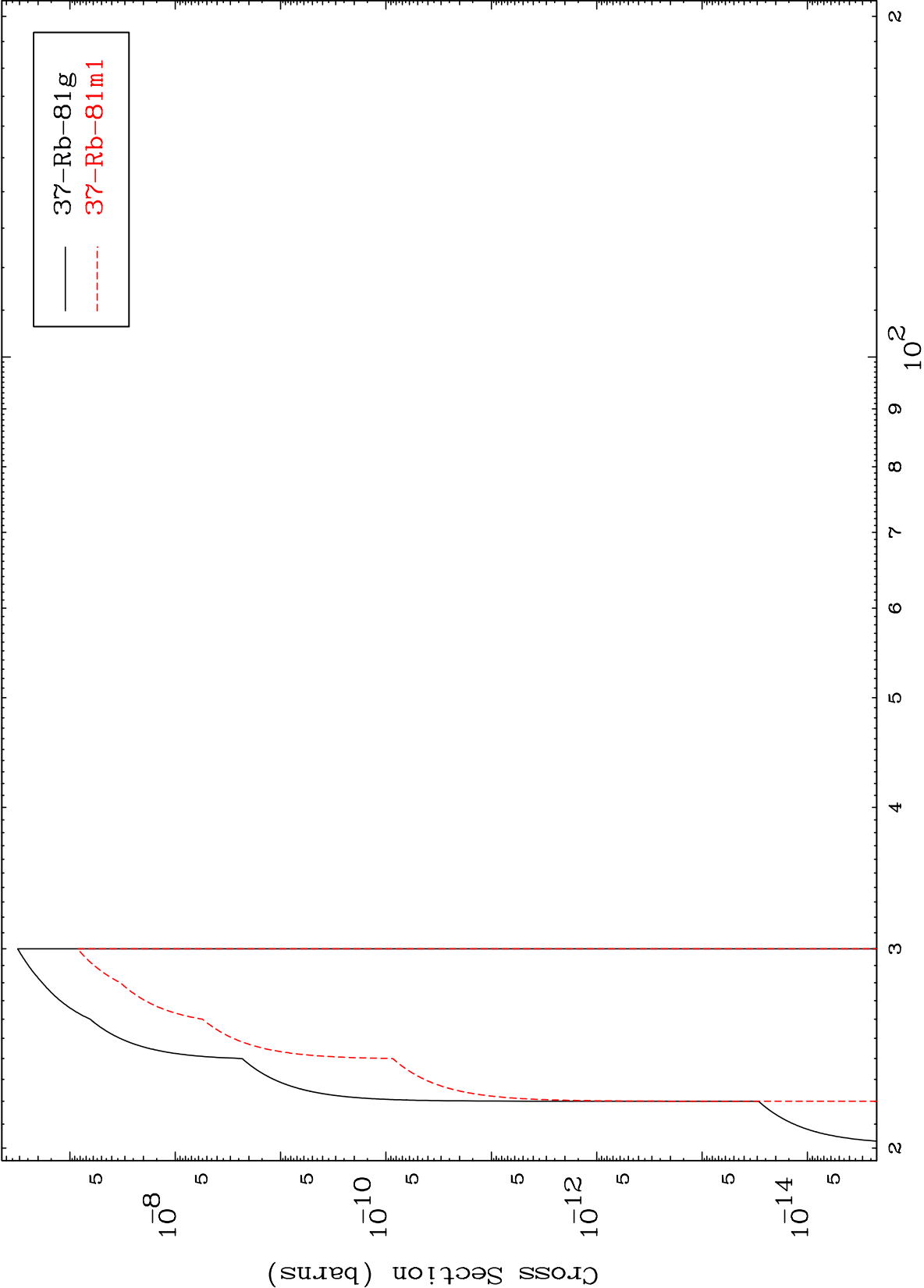
Incident Energy (MeV)

16

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38-Sr-84

(γ, t)
Radionuclide Production Cross Section

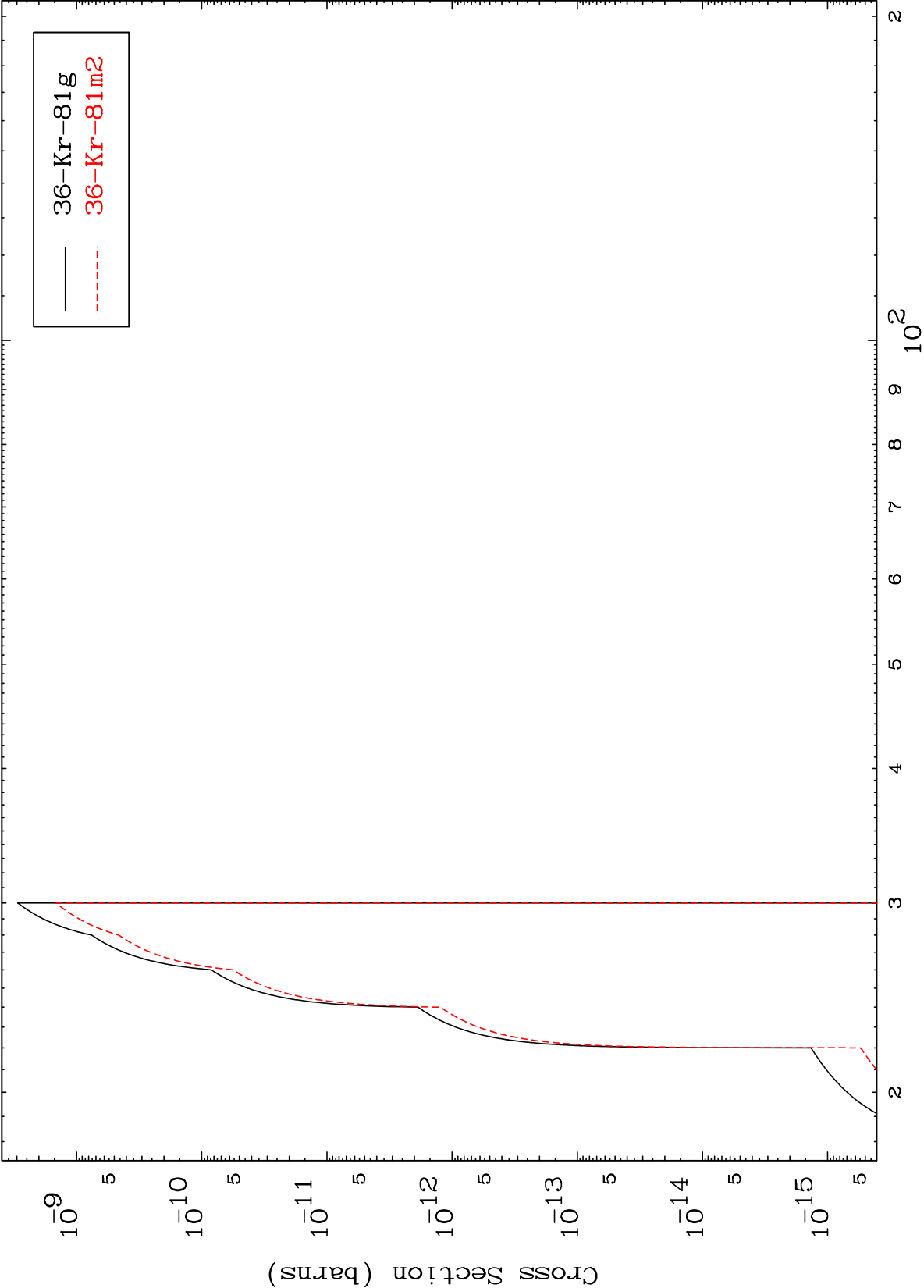


17

Incident Energy (MeV)

38-Sr-84

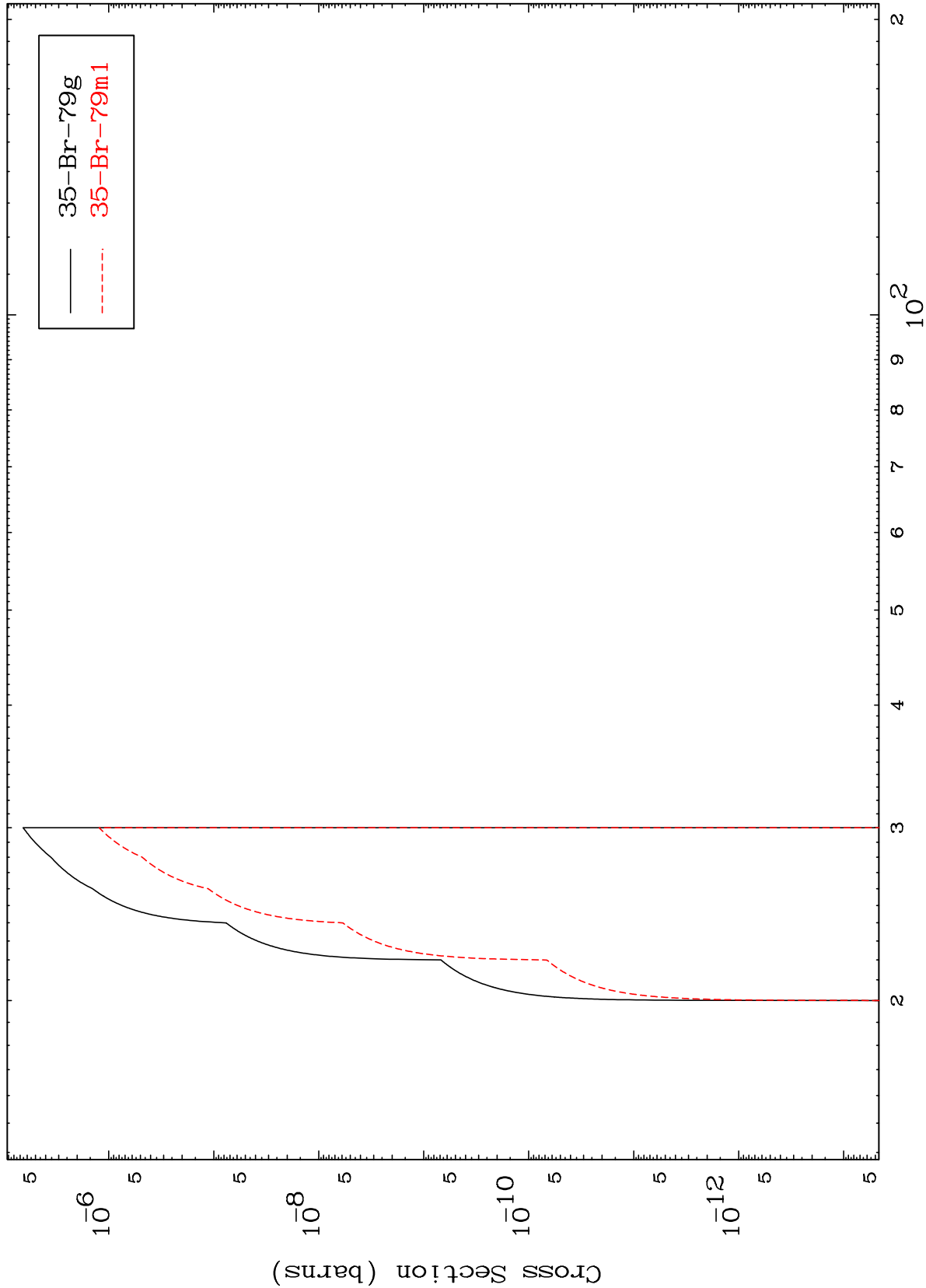
$(\gamma, \text{He-3})$
Radionuclide Production Cross Section



MAT 3825

38-Sr-84

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



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Incident Energy (MeV)

38-Sr-84

(γ, p) d
Radionuclide Production Cross Section

