

Program EVALPLOT
(Version 2018-1)

by

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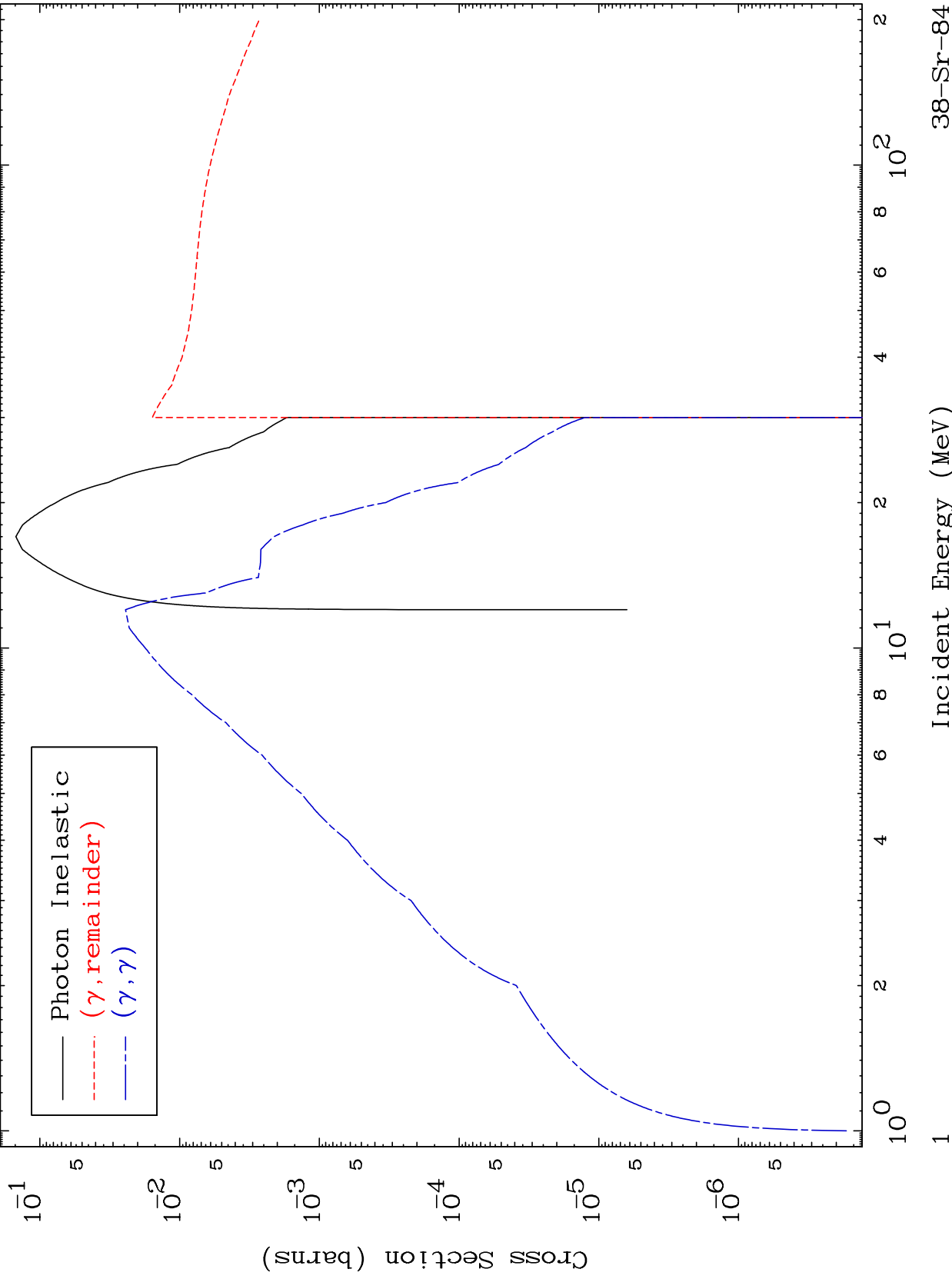
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Web:redcullen1.net/HOMEPAGE.NEW

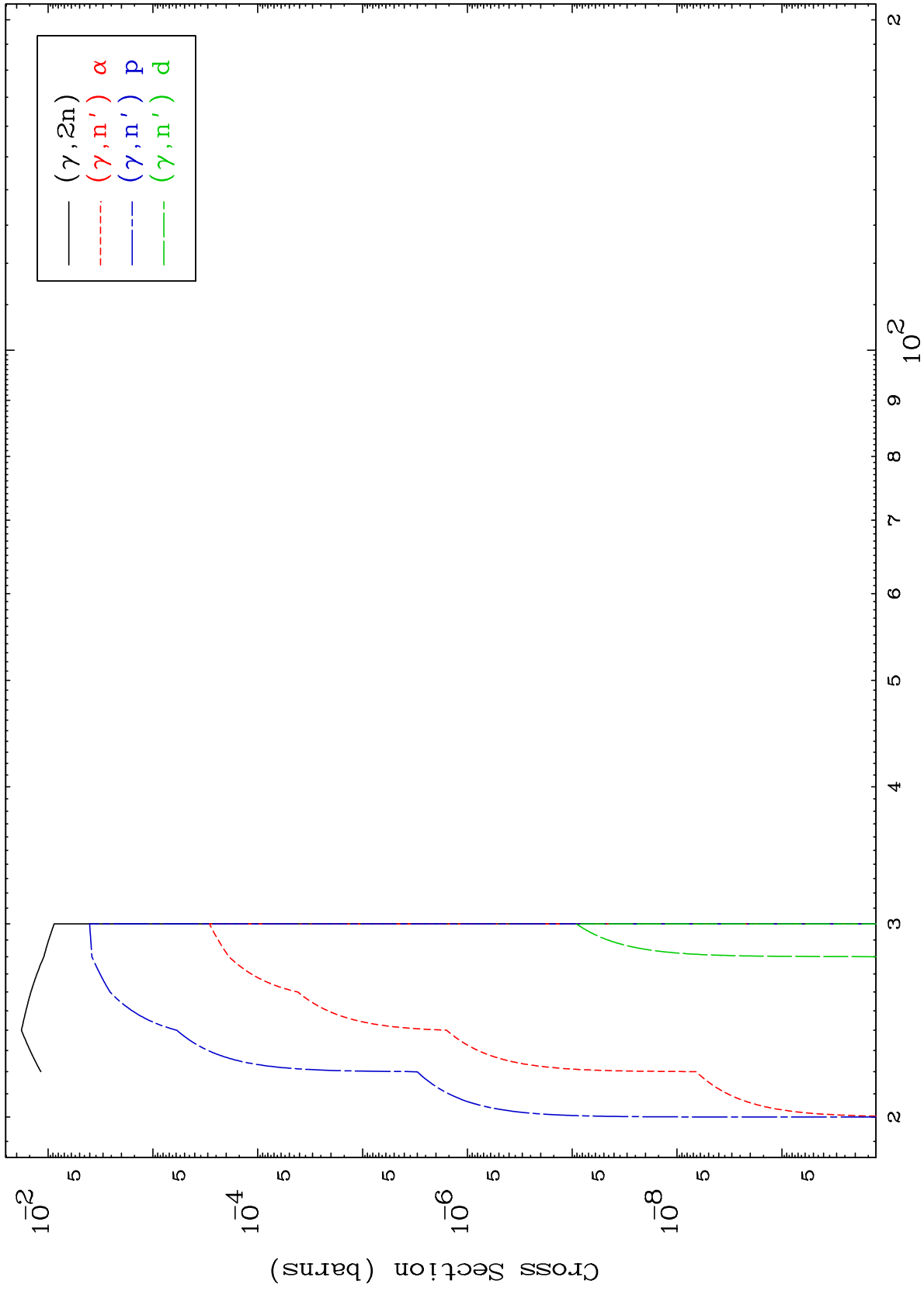
Press Mouse Button to Start

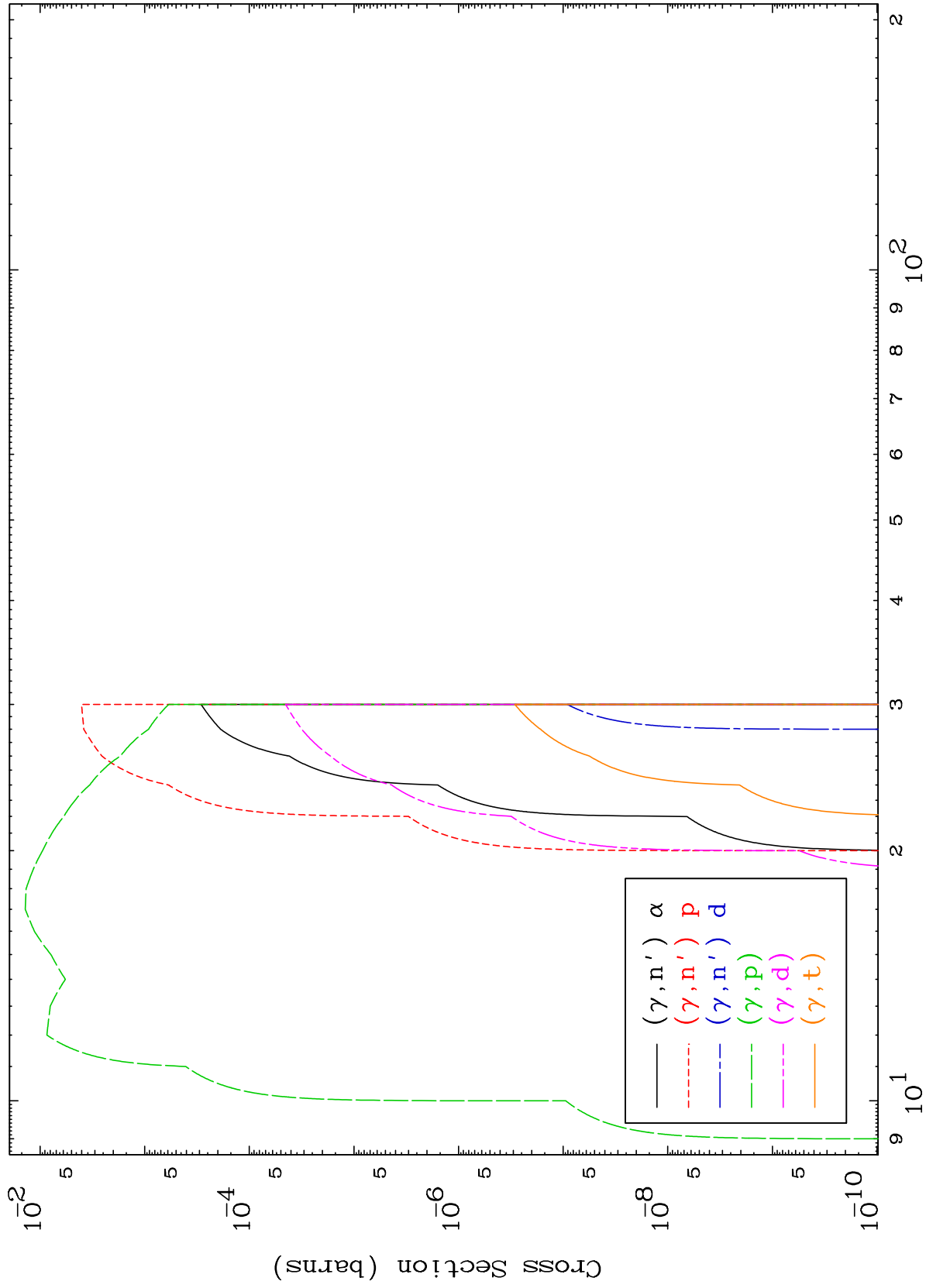
MAT 3825

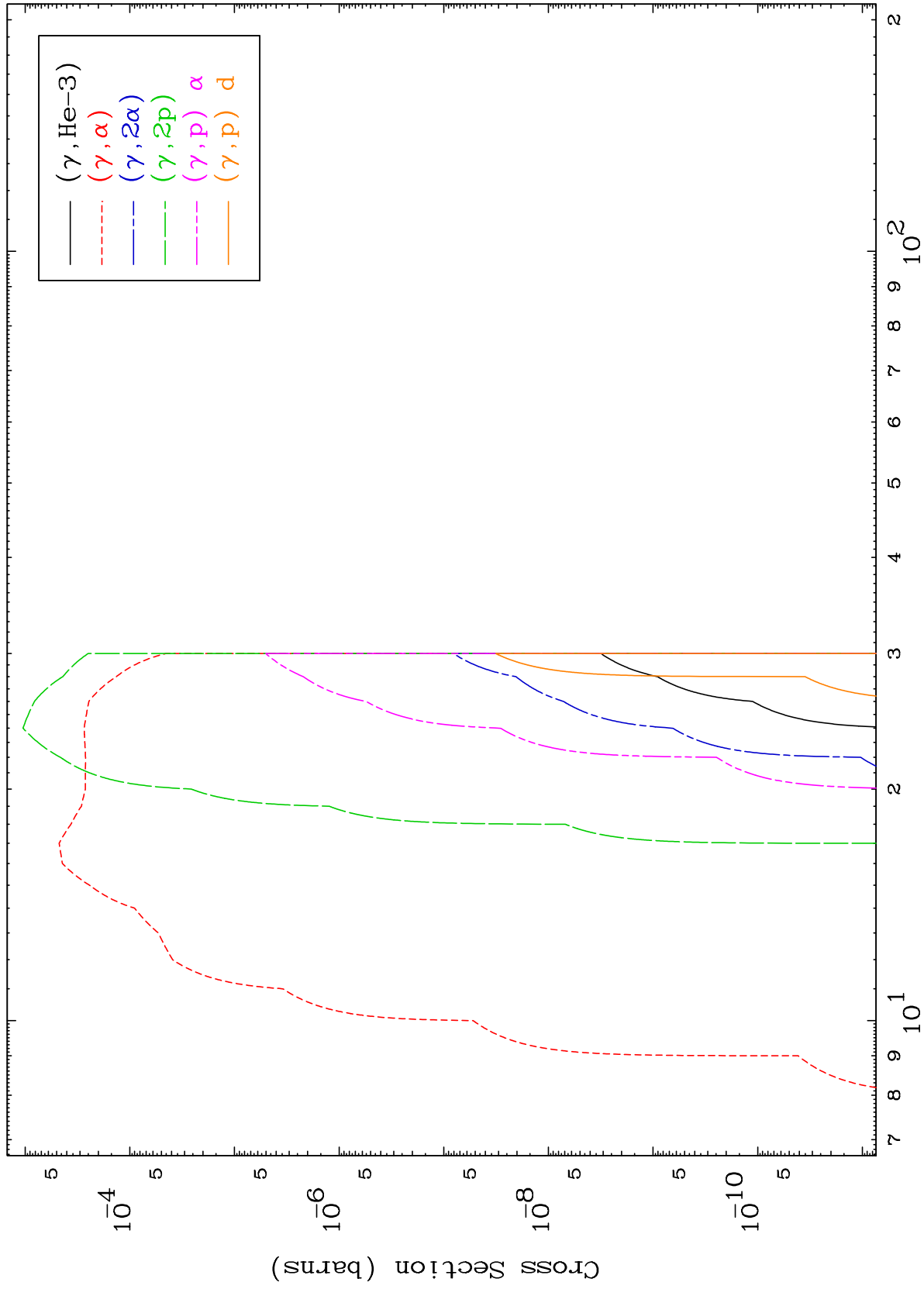
Photon Major
0 Kelvin Cross Sections

38-Sr-84





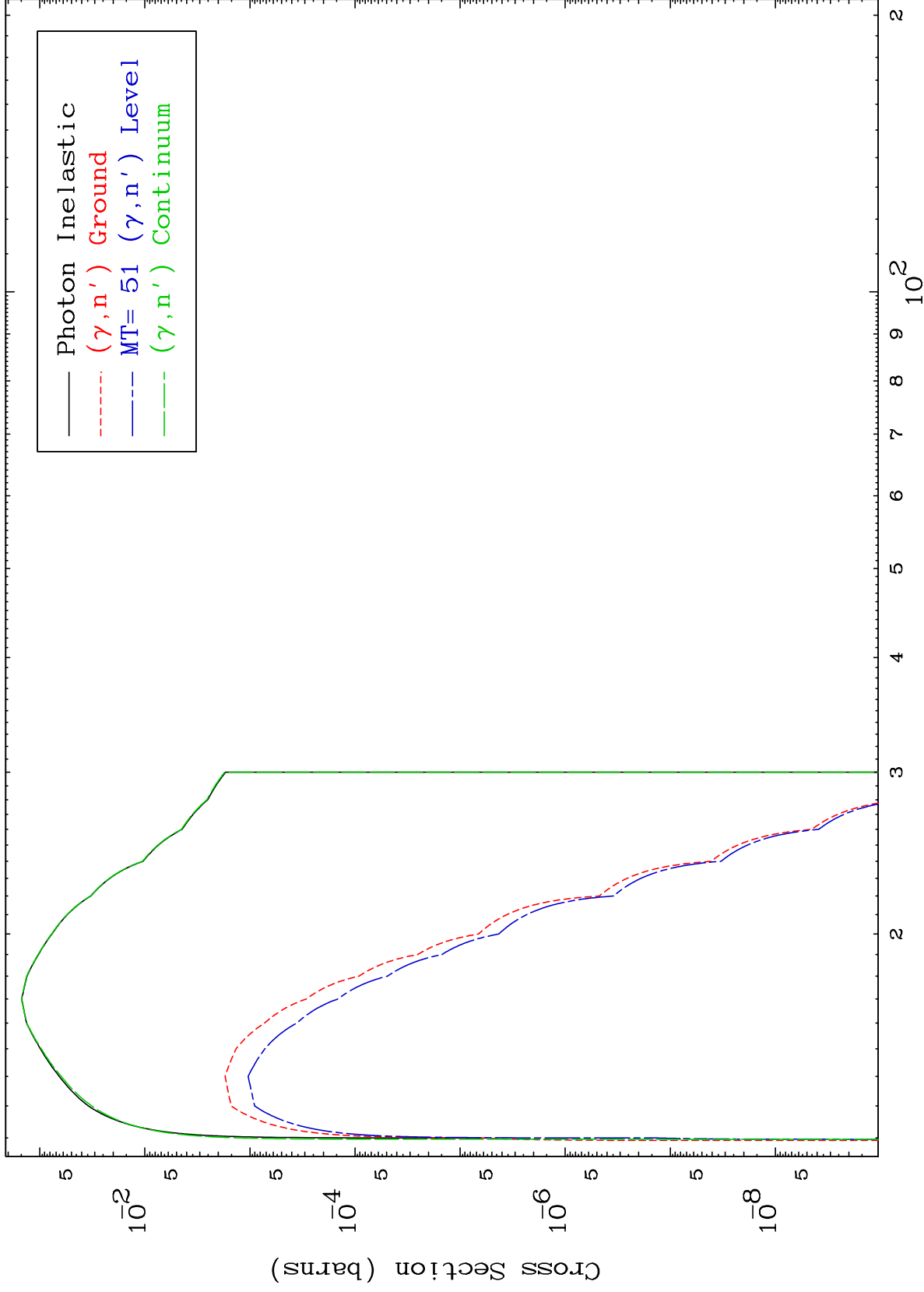




MAT 3825

(γ, n') Level
0 Kelvin Cross Sections

38-Sr-84



5

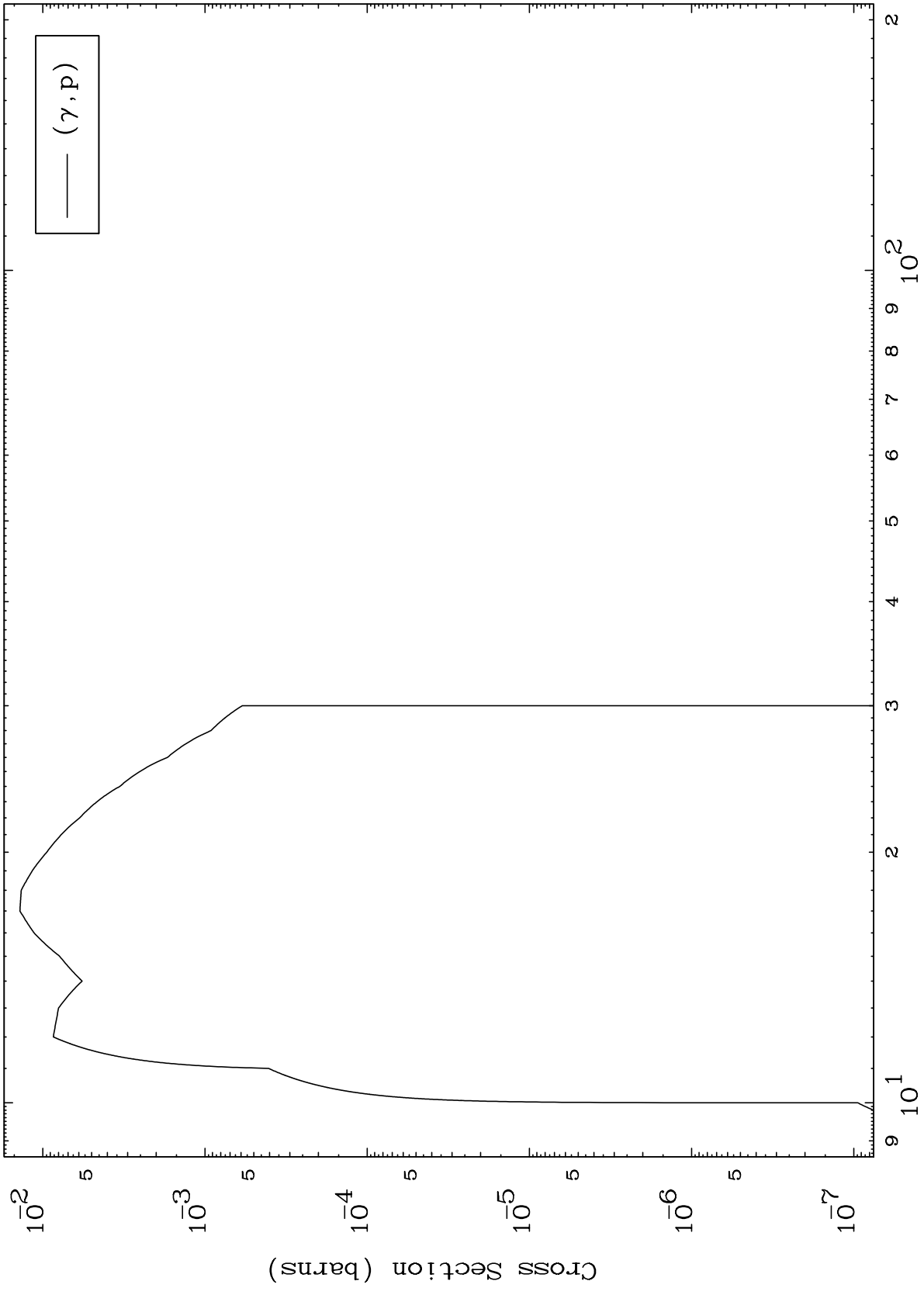
Incident Energy (MeV)

38-Sr-84

MAT 3825

(γ, p) Levels
0 Kelvin Cross Sections

38-Sr-84



38-Sr-84

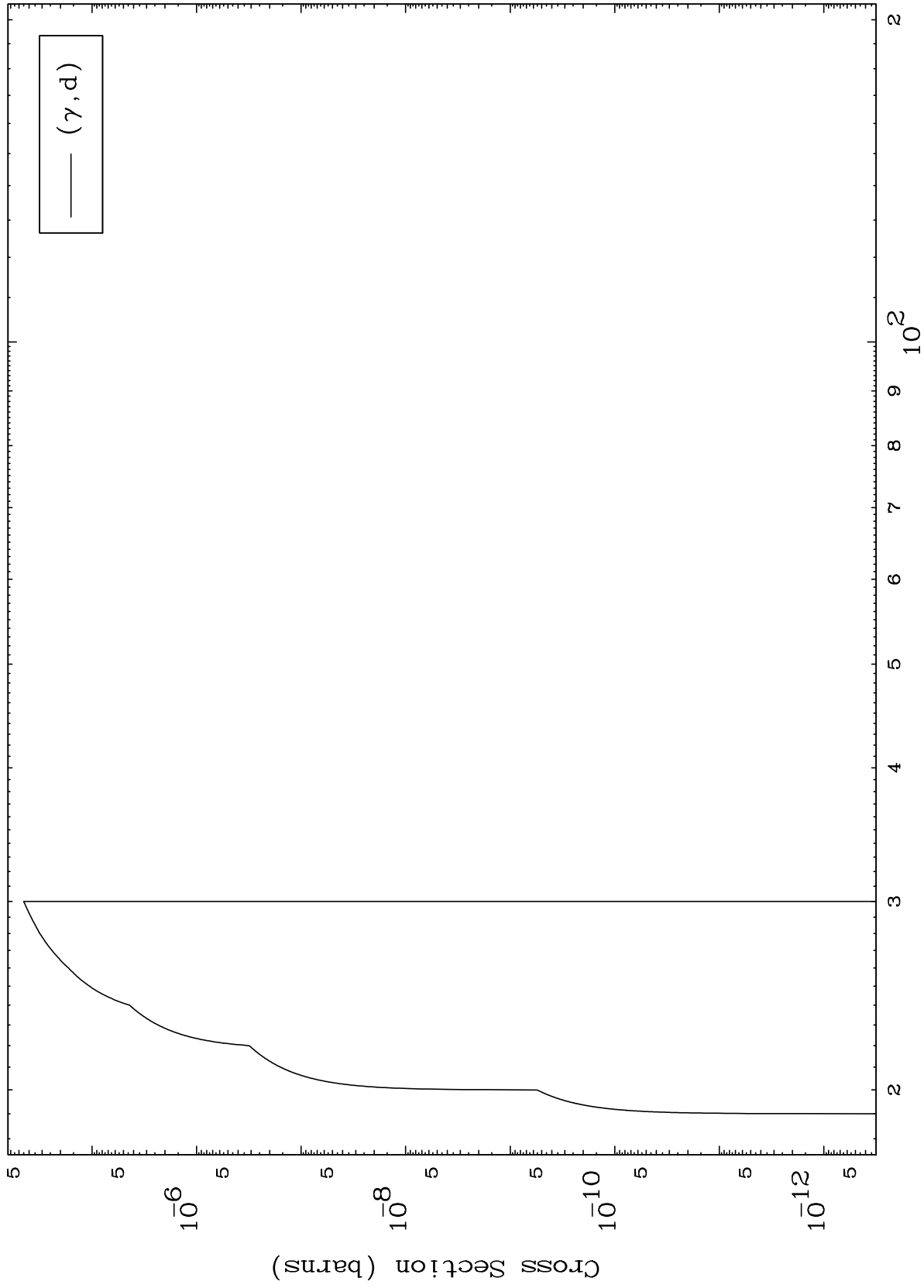
Incident Energy (MeV)

6

MAT 3825

(γ, d) Levels
0 Kelvin Cross Sections

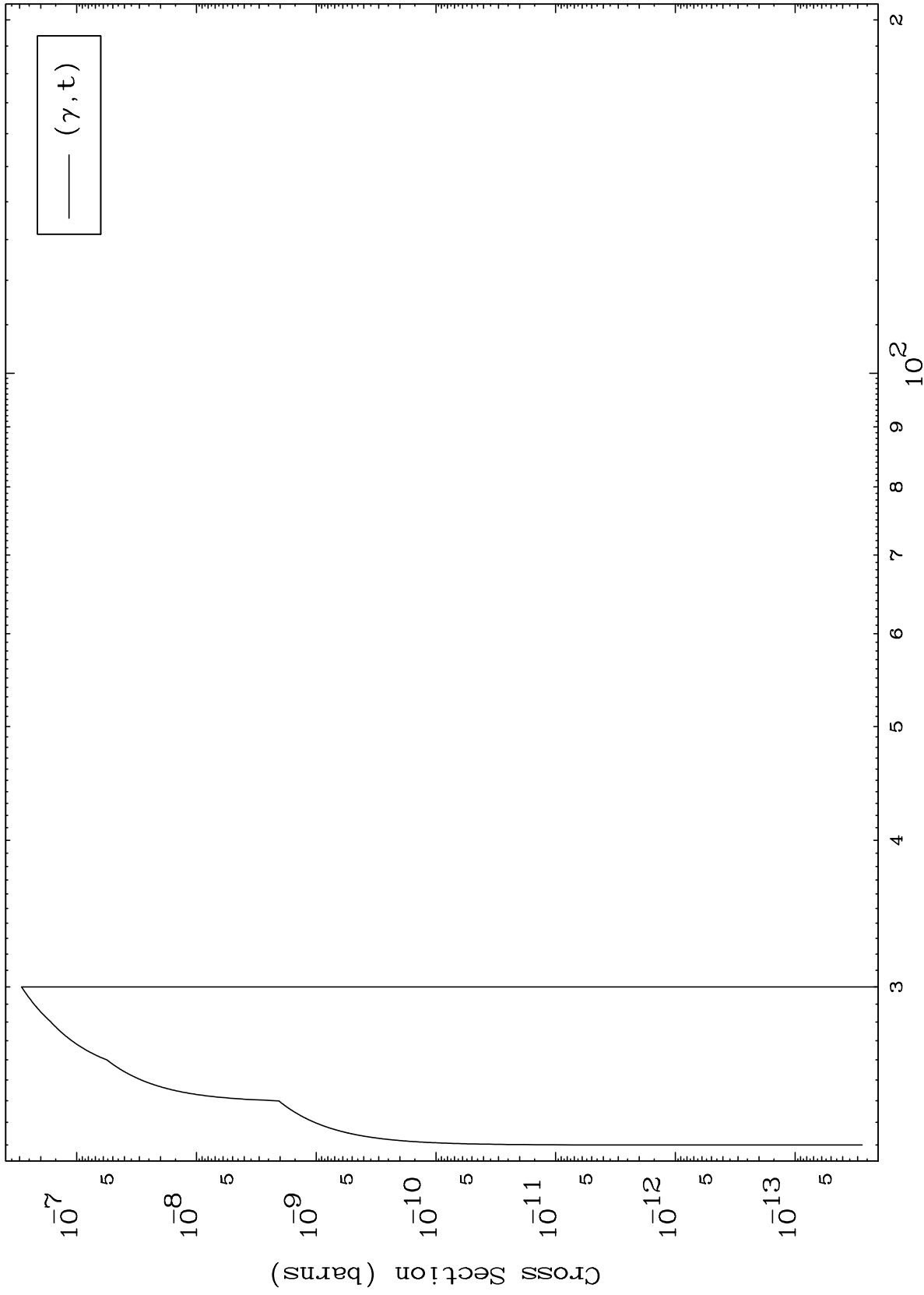
38-Sr-84

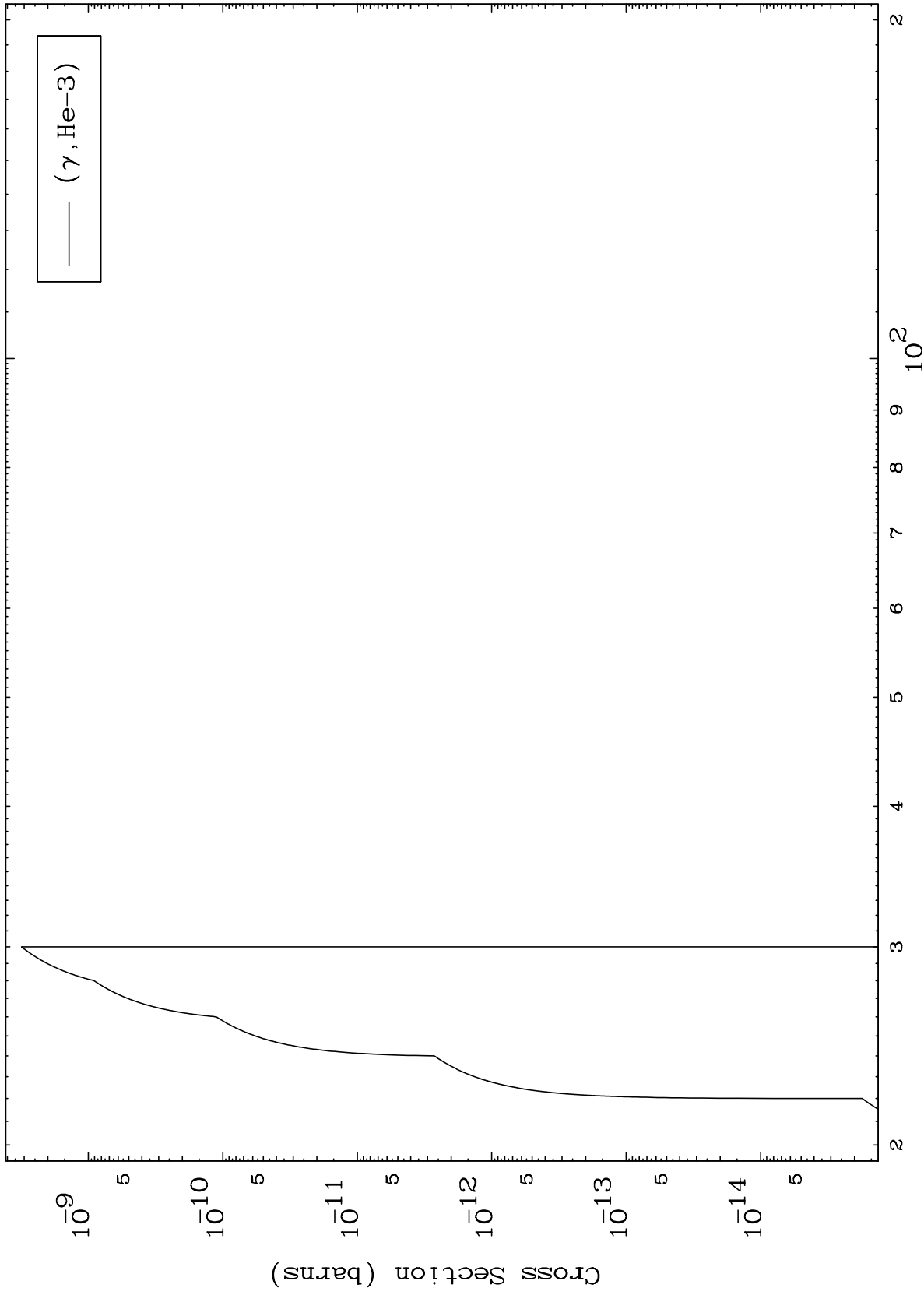


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Incident Energy (MeV)

38-Sr-84

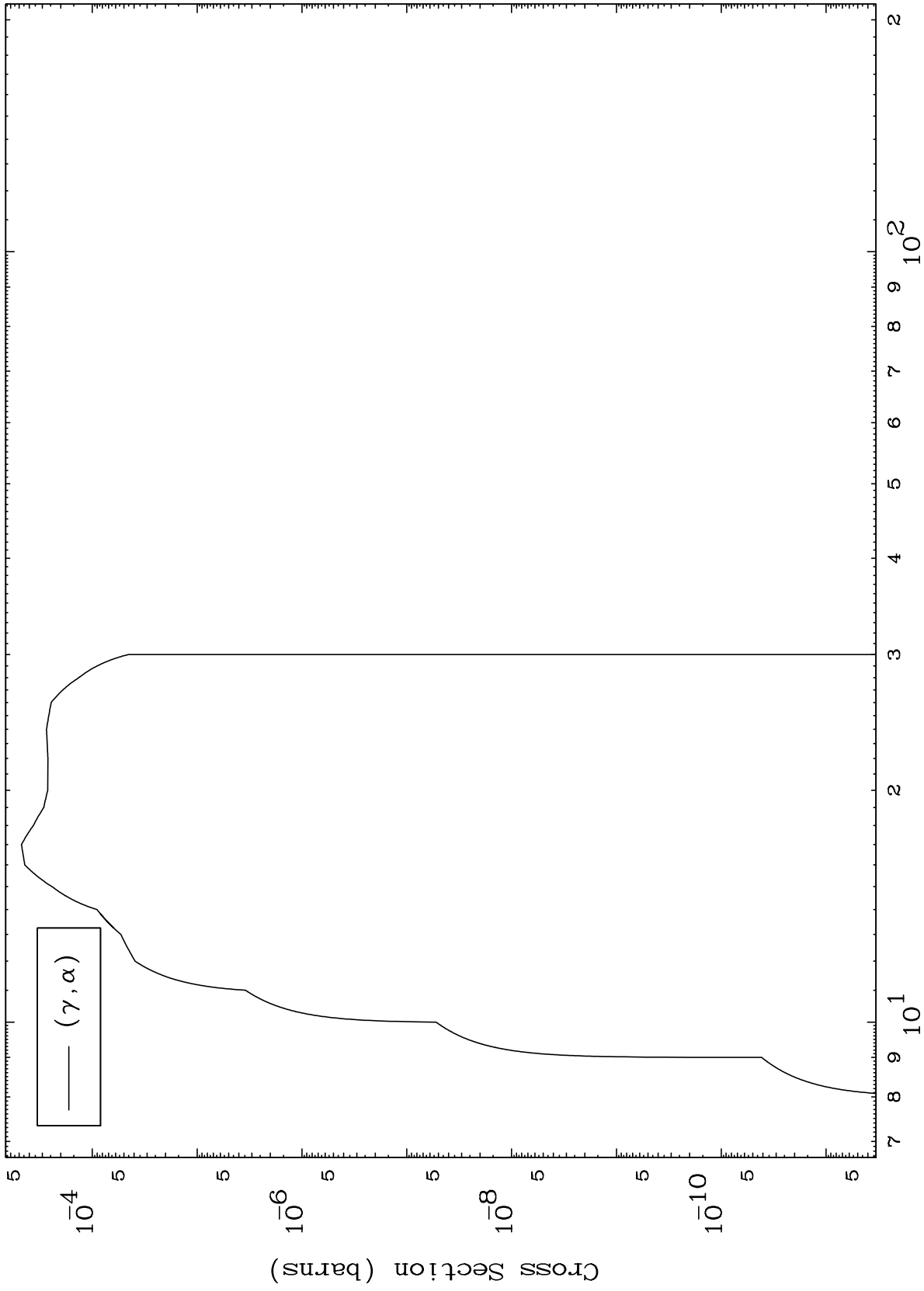




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(γ, α) Levels
0 Kelvin Cross Sections

38-Sr-84



10

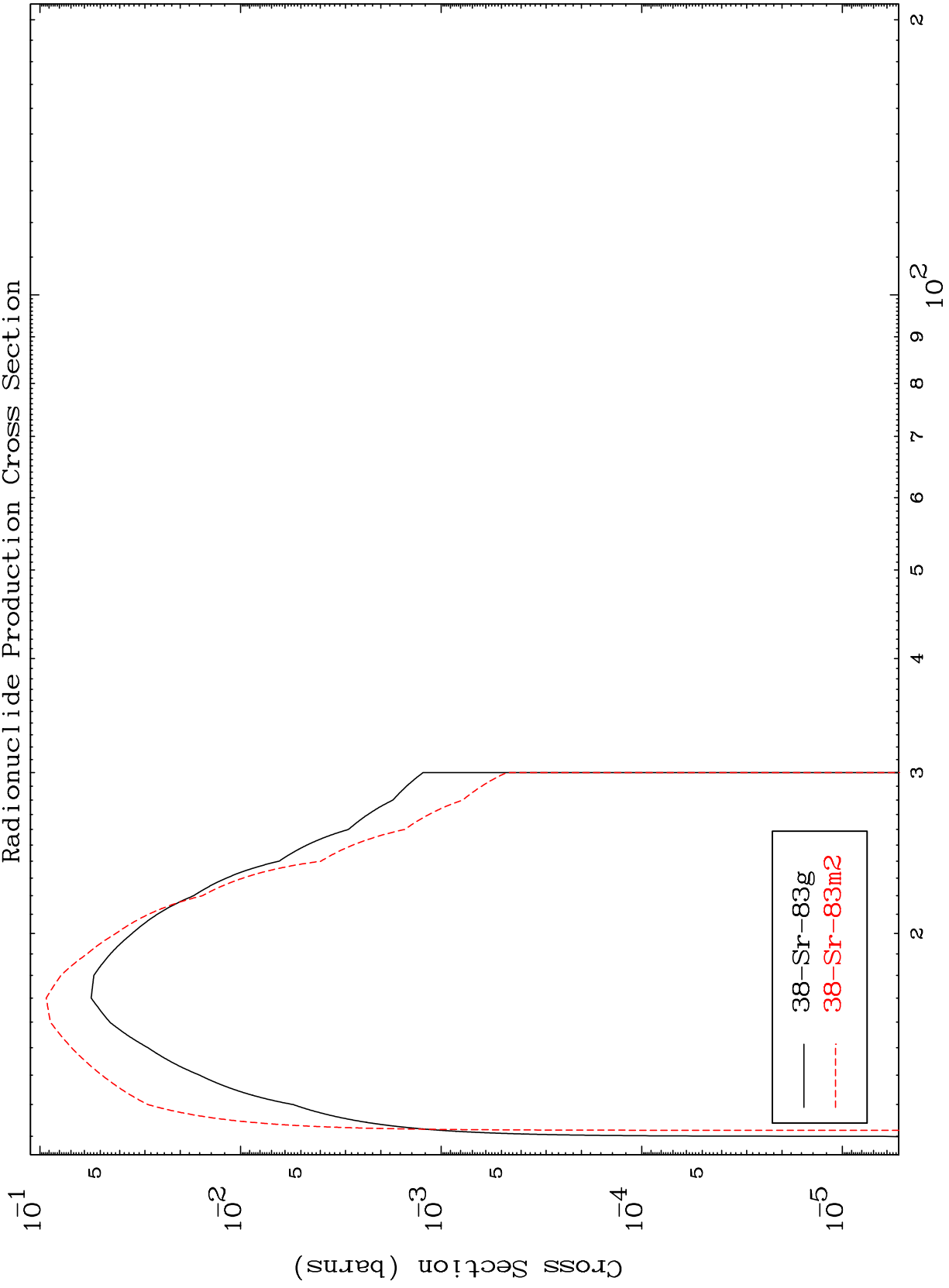
Incident Energy (MeV)

38-Sr-84

MAT 3825

38-Sr-84

Photon Inelastic
Radionuclide Production Cross Section



11

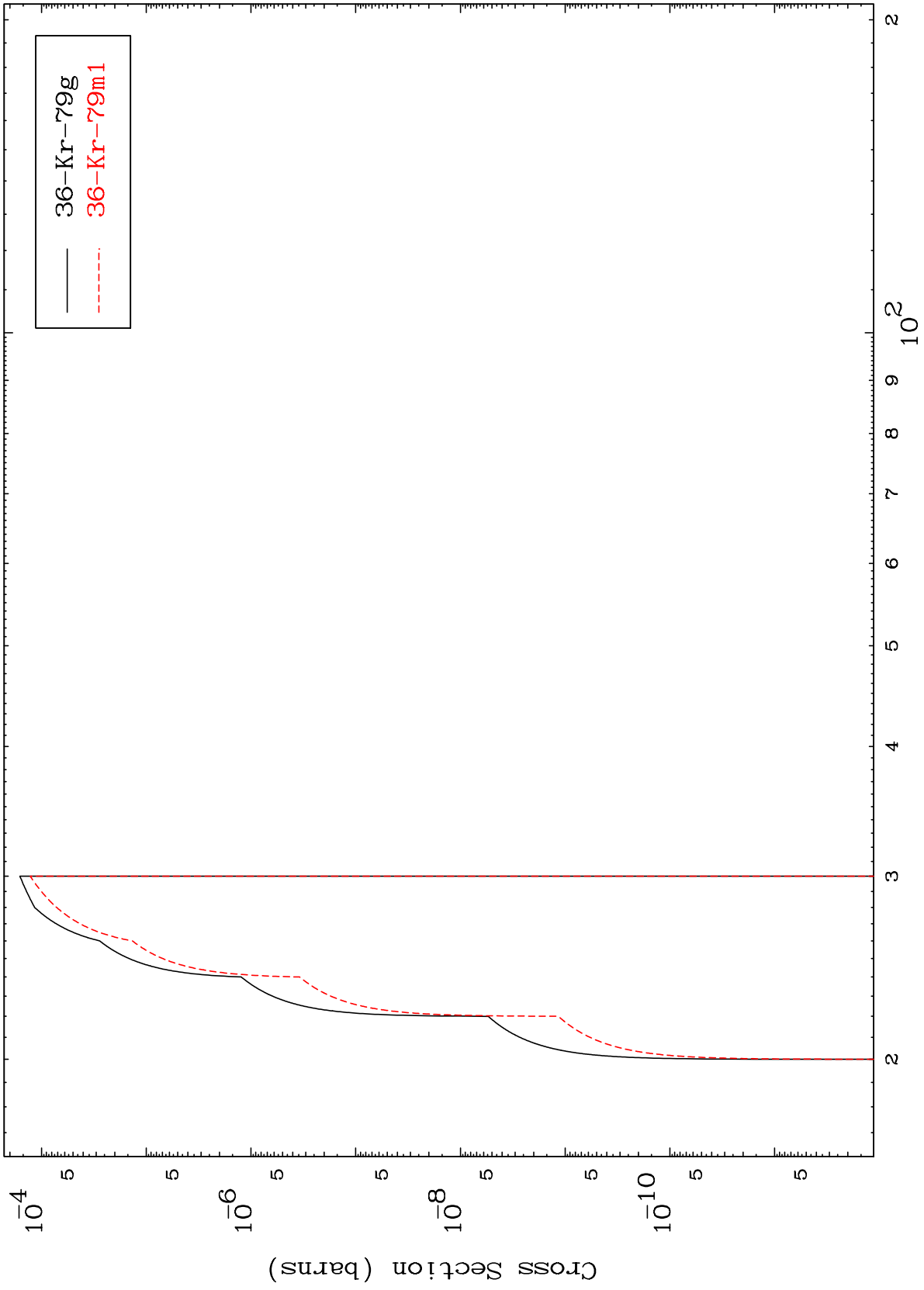
38-Sr-84

MAT 3825

(γ, n') α

38-Sr-84

Radionuclide Production Cross Section



12

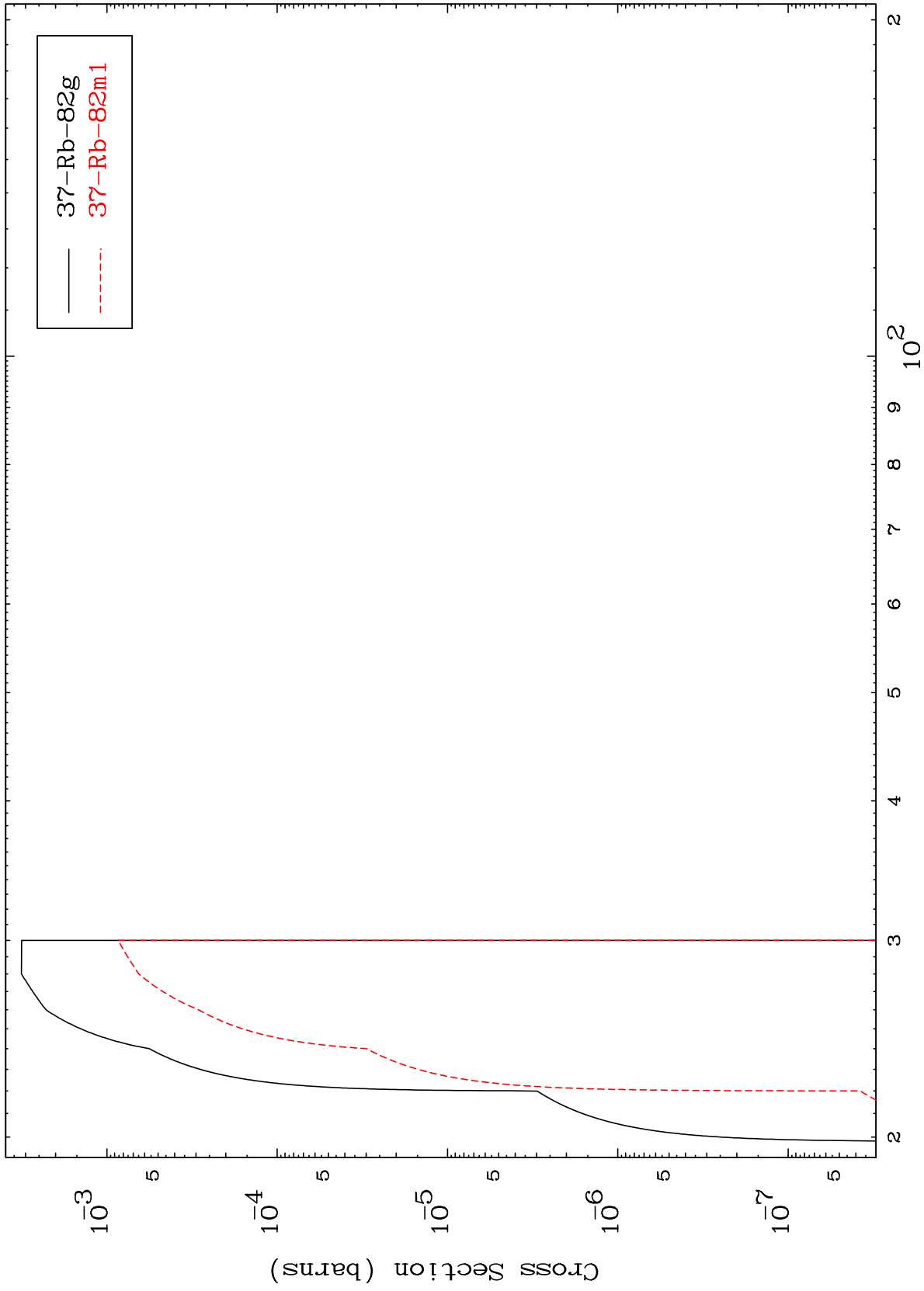
Incident Energy (MeV)

38-Sr-84

MAT 3825

38-Sr-84

(γ, n') p
Radionuclide Production Cross Section



13

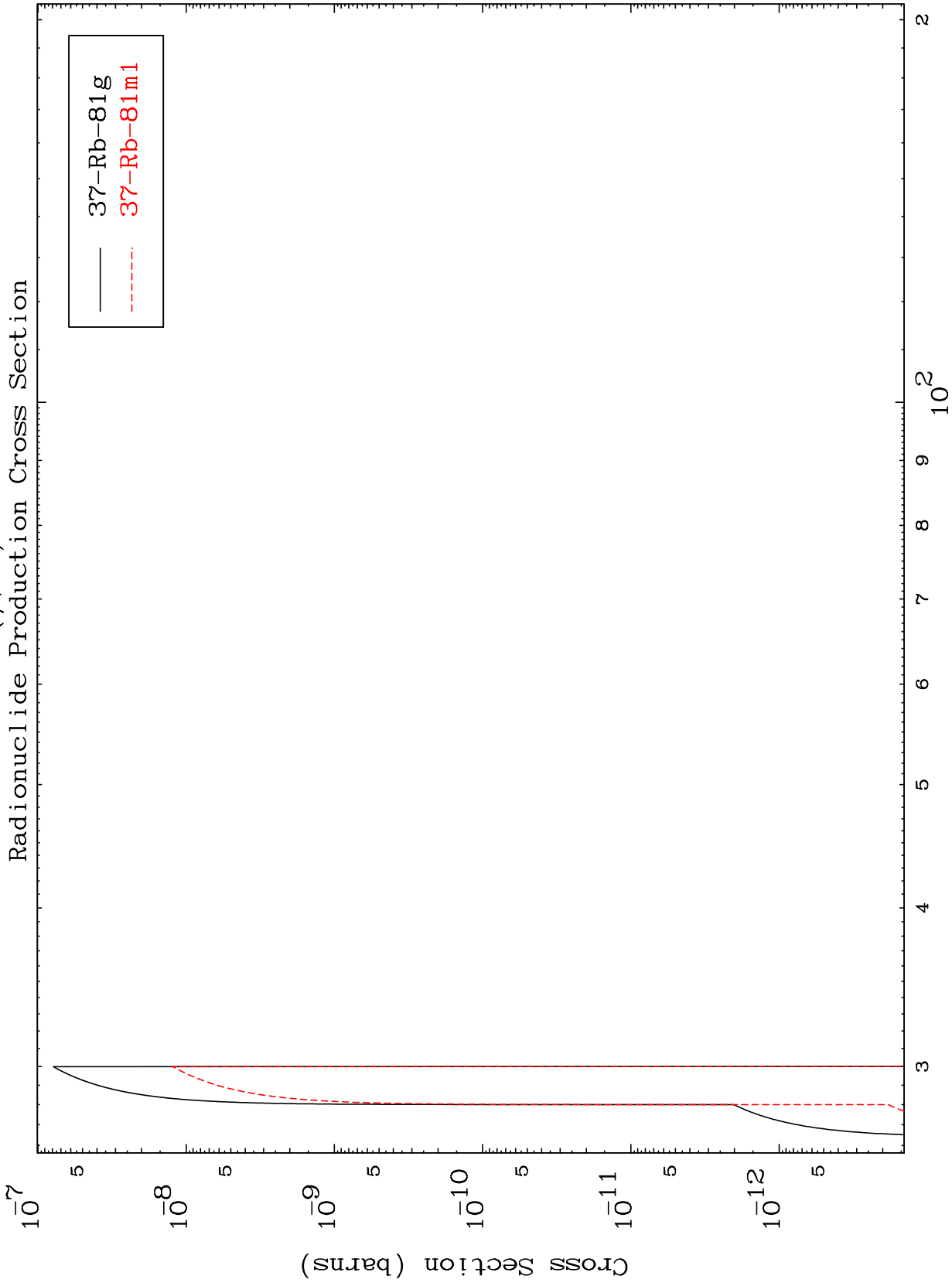
Incident Energy (MeV)

38-Sr-84

MAT 3825

(γ, n') d

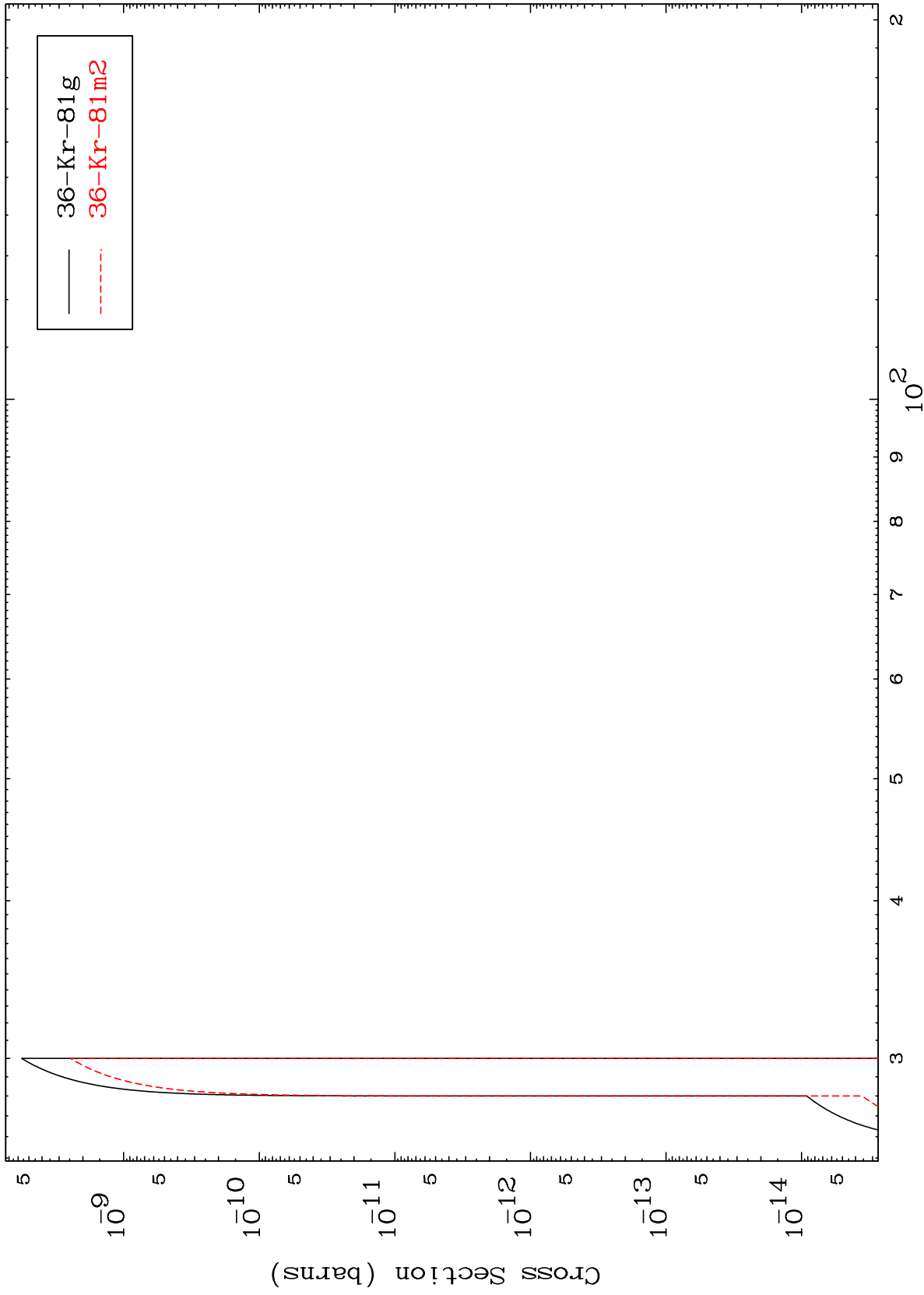
38-Sr-84



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38-Sr-84

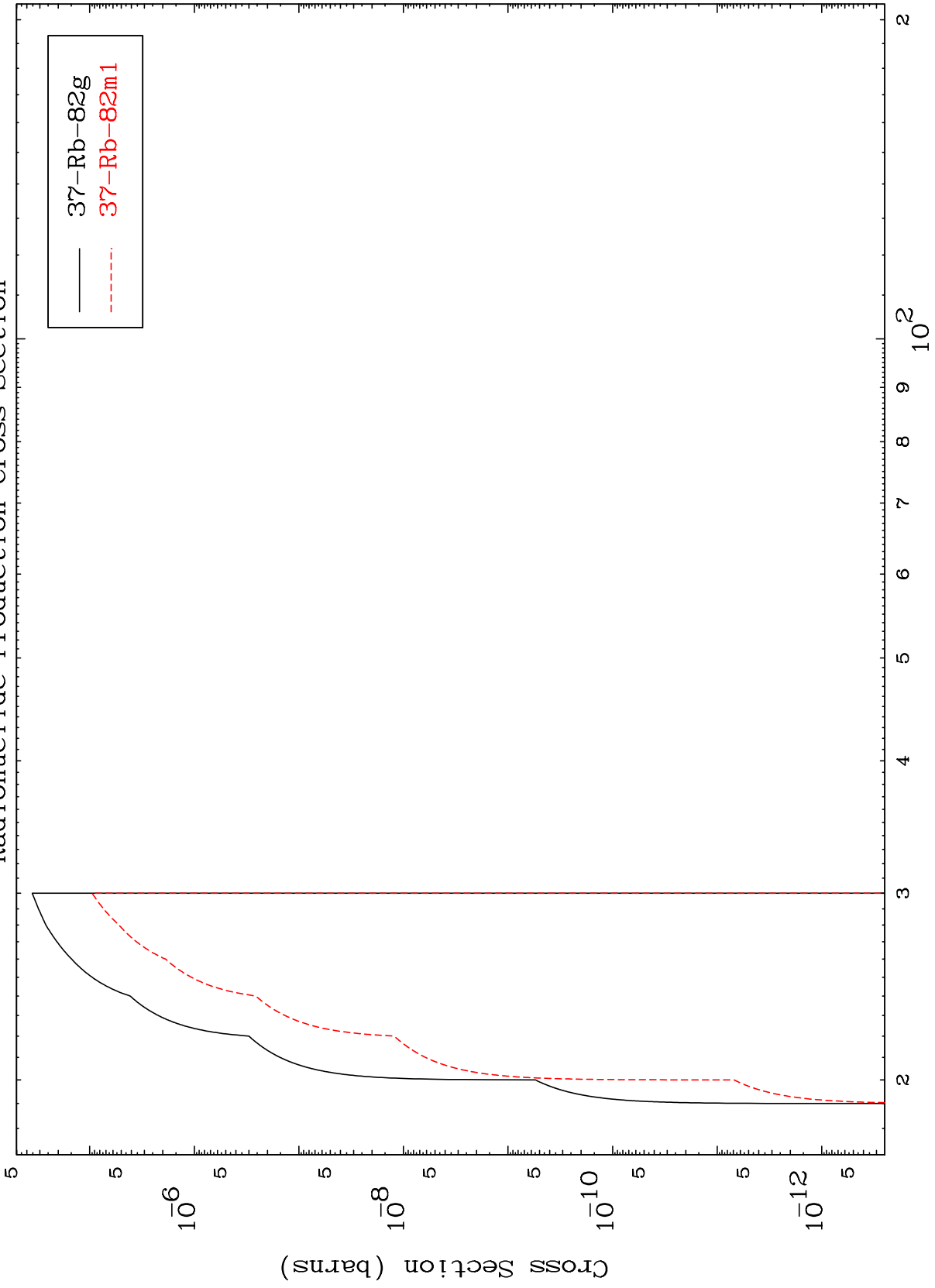
Radionuclide Production Cross Section



MAT 3825

38-Sr-84

(γ, d)
Radionuclide Production Cross Section



37-Rb-82g
37-Rb-82m1

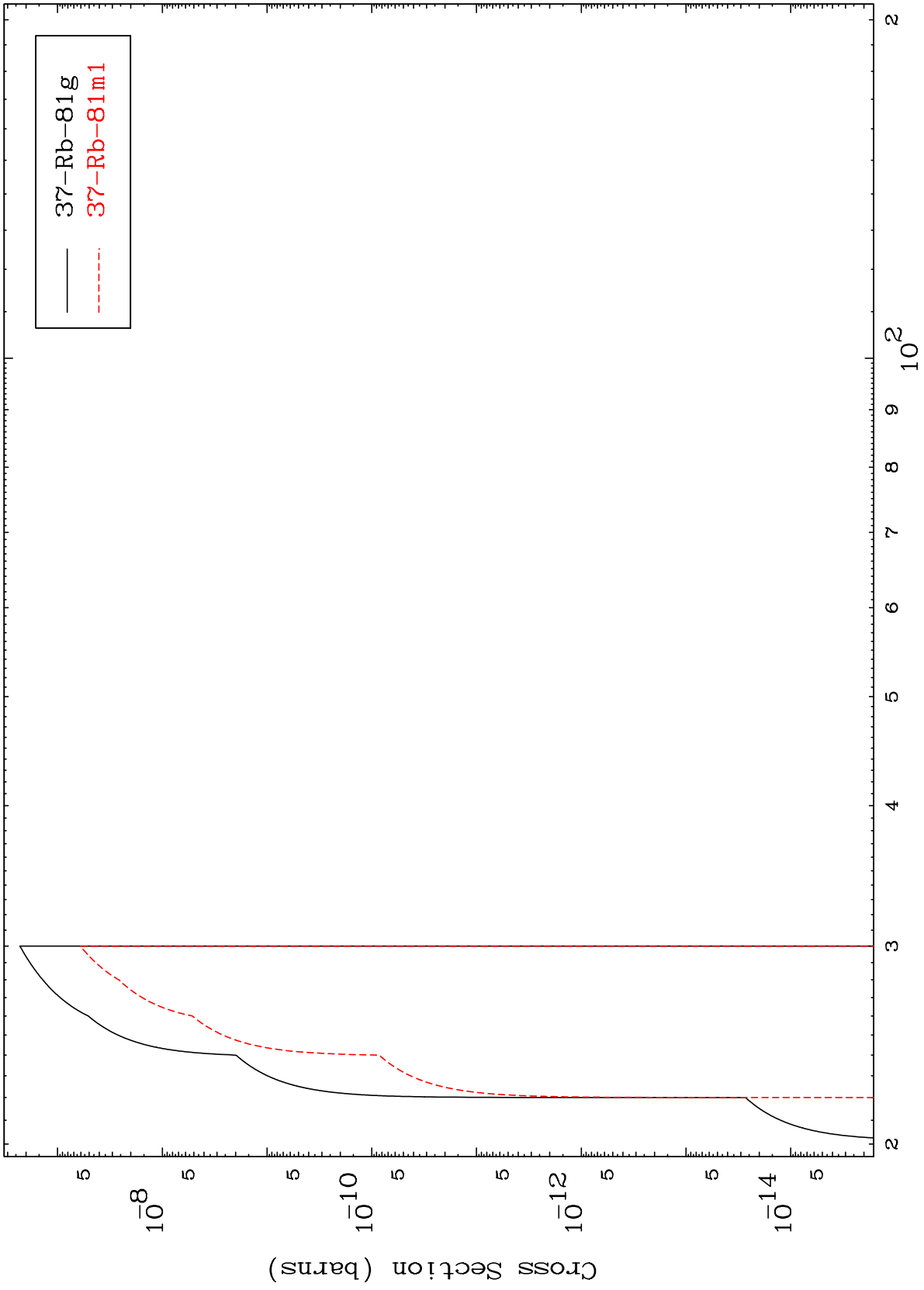
16

38-Sr-84

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38-Sr-84

(γ, t)
Radionuclide Production Cross Section



17

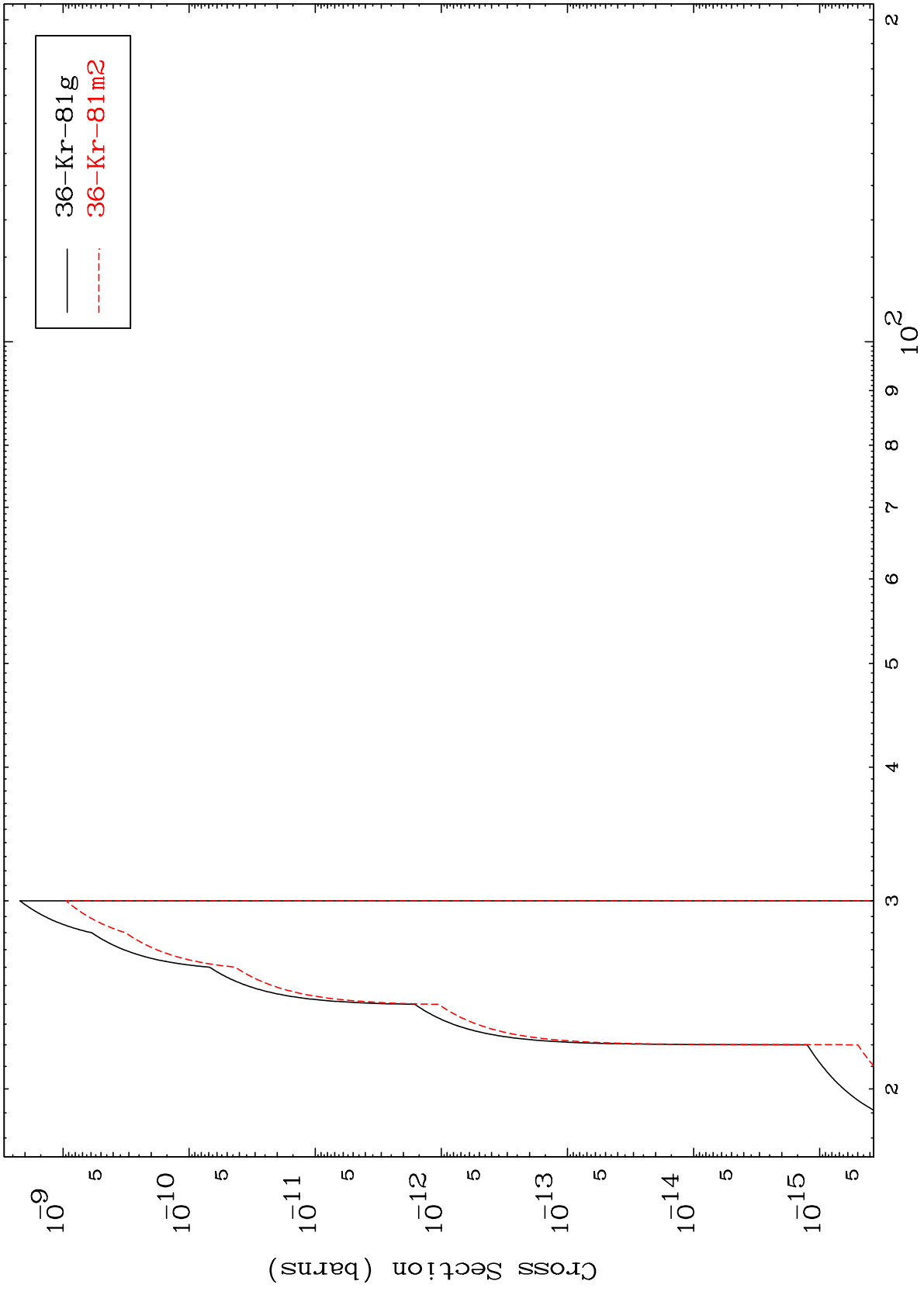
38-Sr-84

MAT 3825

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

38-Sr-84

Radionuclide Production Cross Section



18

Incident Energy (MeV)

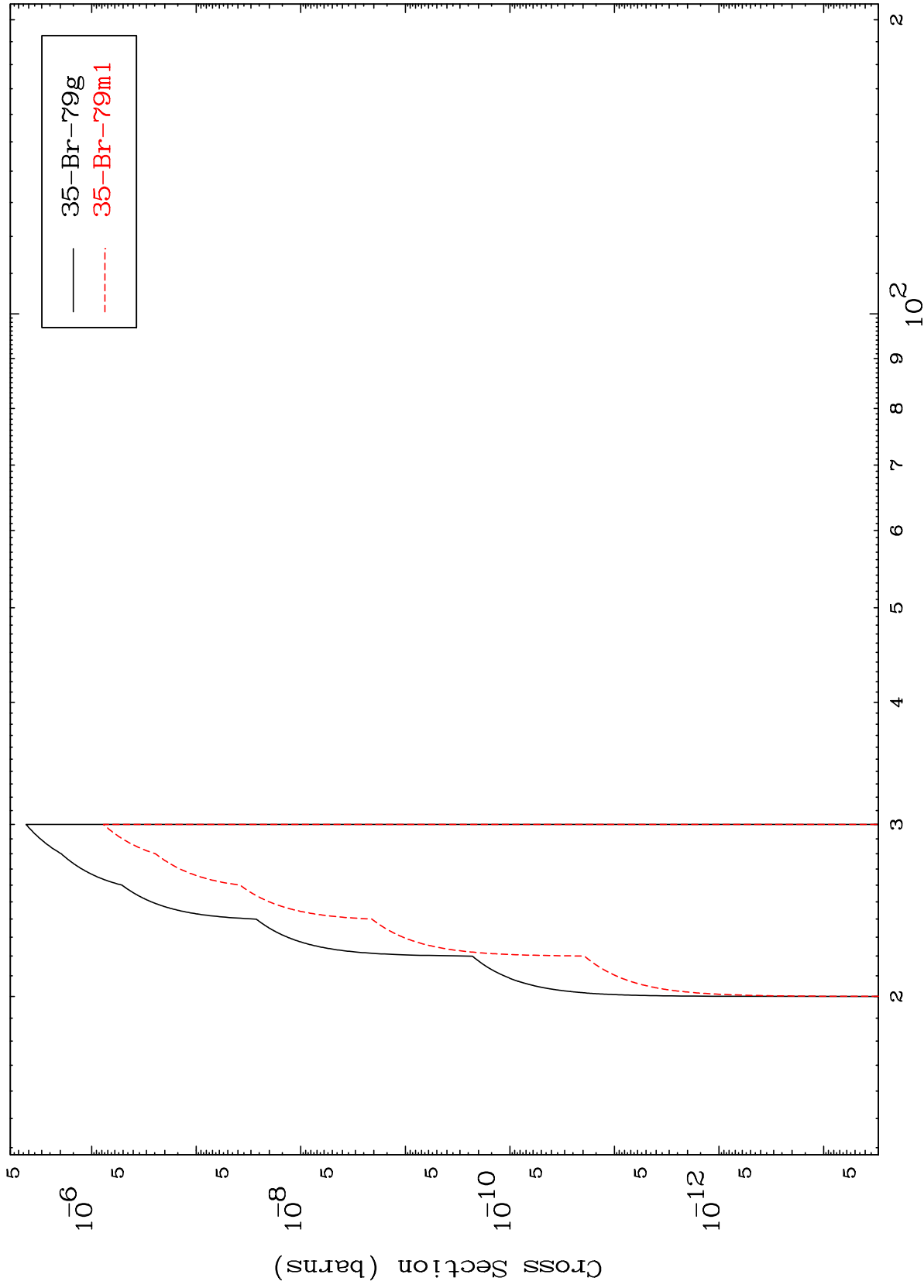
38-Sr-84

MAT 3825

(γ, p) α

38-Sr-84

Radionuclide Production Cross Section



19

Incident Energy (MeV)

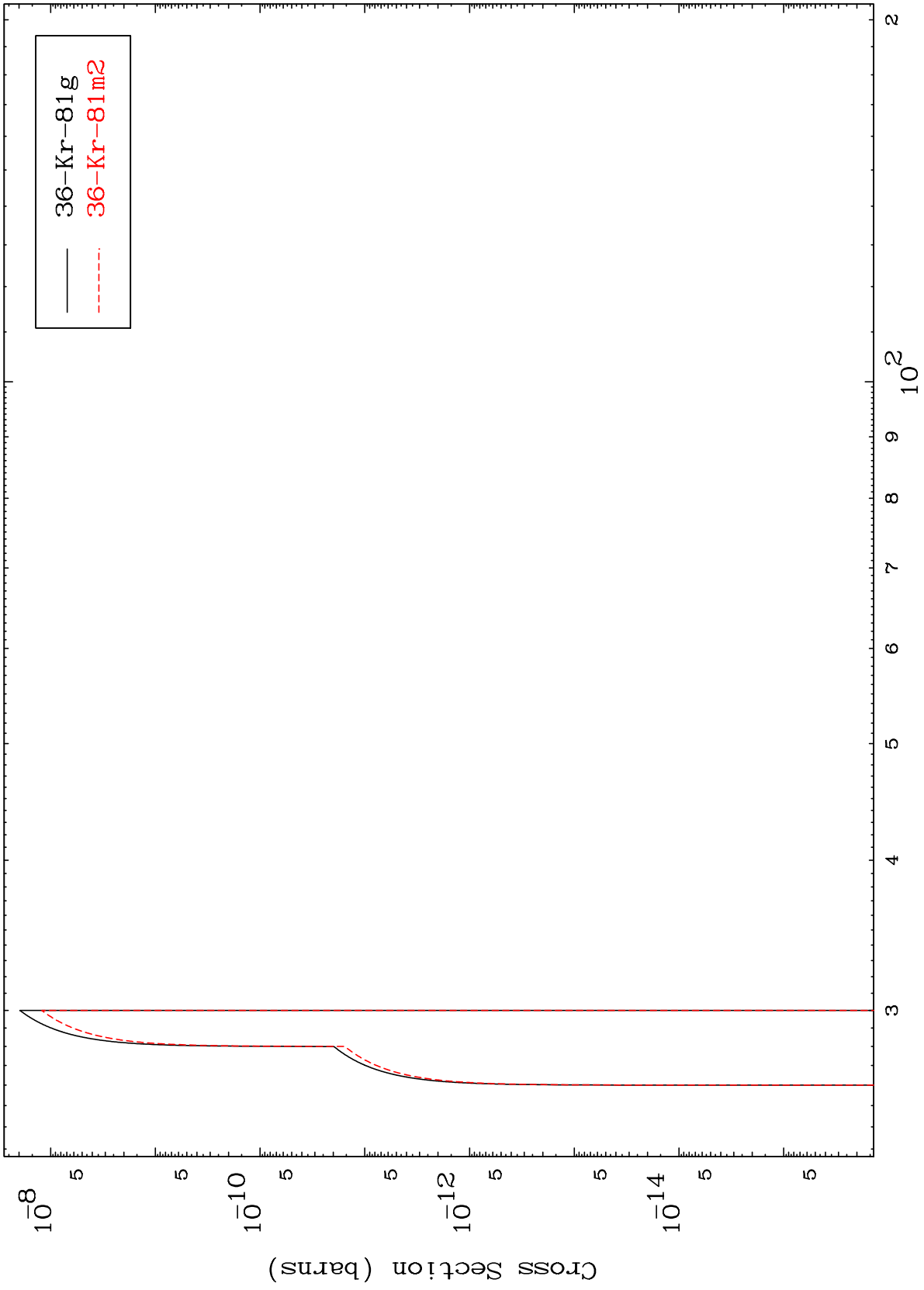
38-Sr-84

MAT 3825

(γ, p) d

38-Sr-84

Radionuclide Production Cross Section



20

Incident Energy (MeV)

38-Sr-84