

Program EVALPLOT
(Version 2018-1)

by

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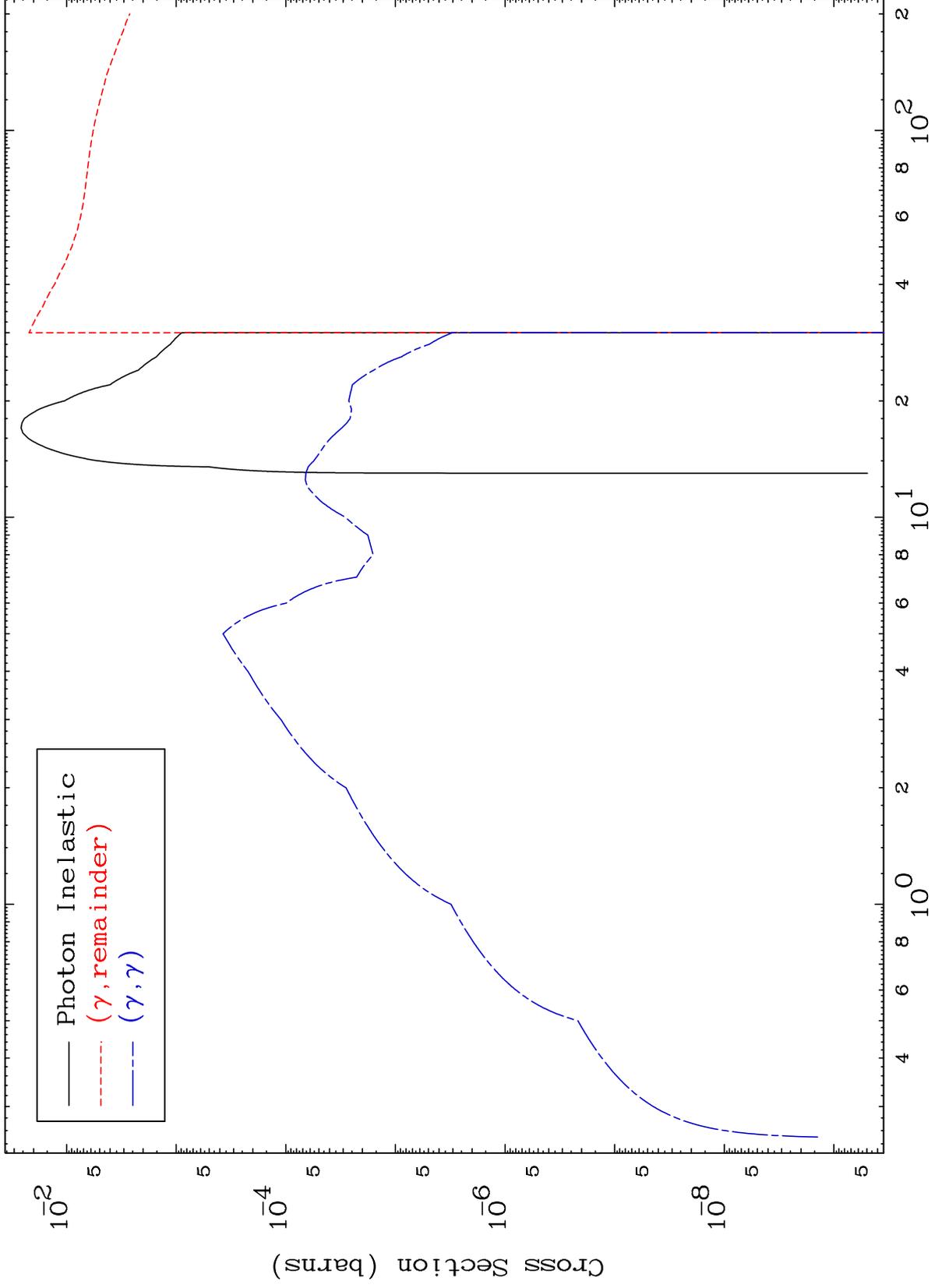
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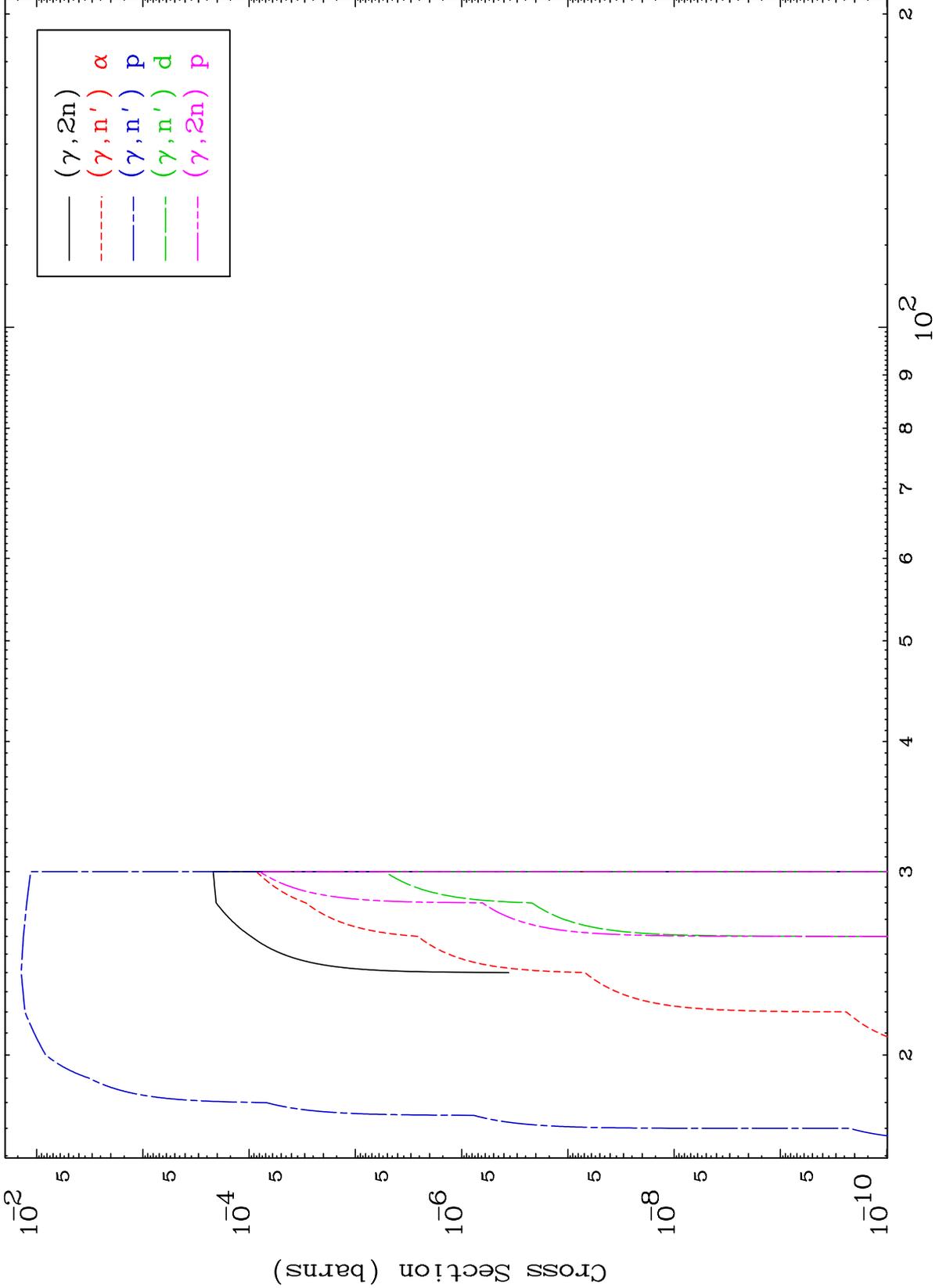
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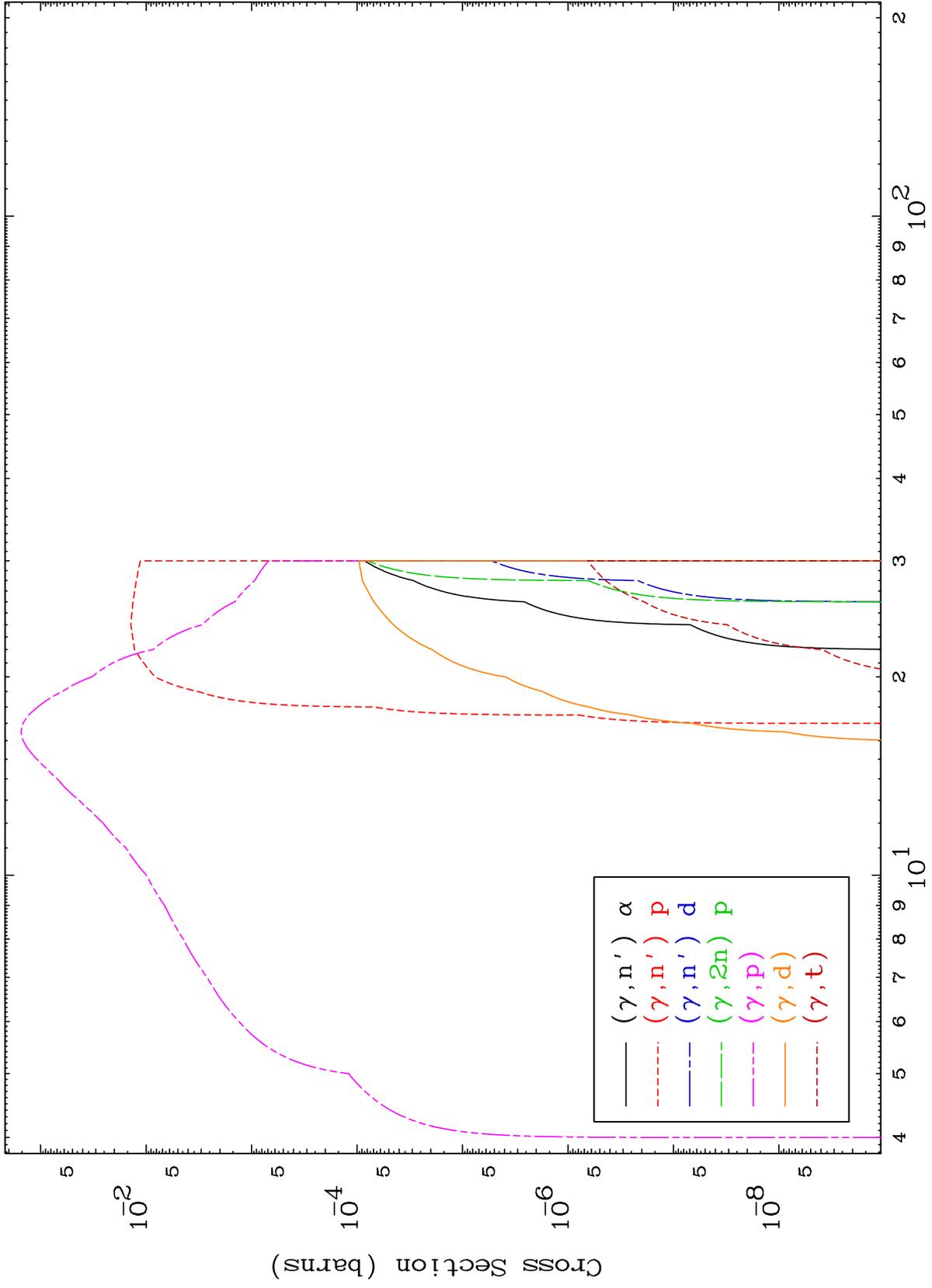
MAT 4107

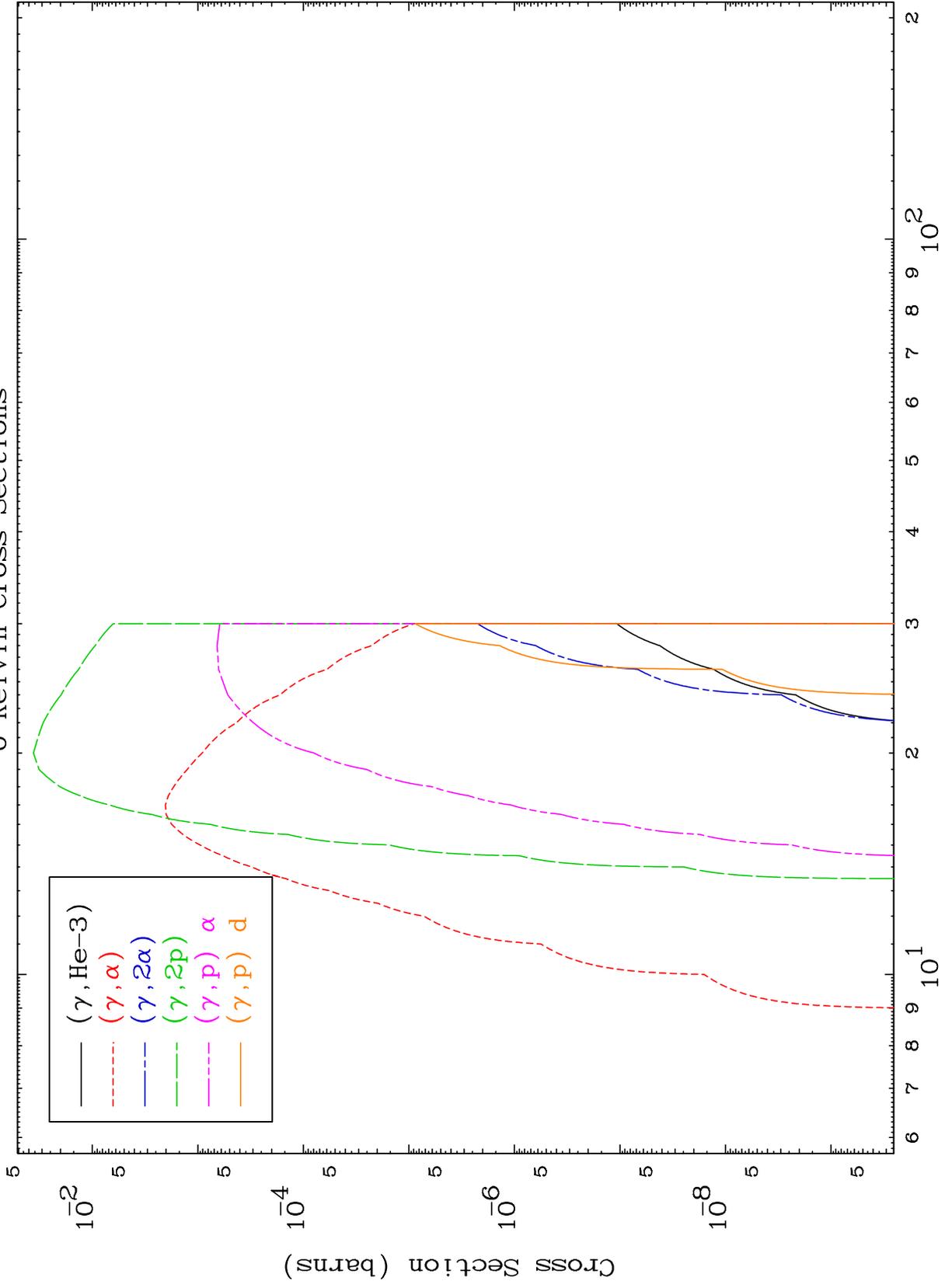
Photon Major
0 Kelvin Cross Sections

41-Nb-87







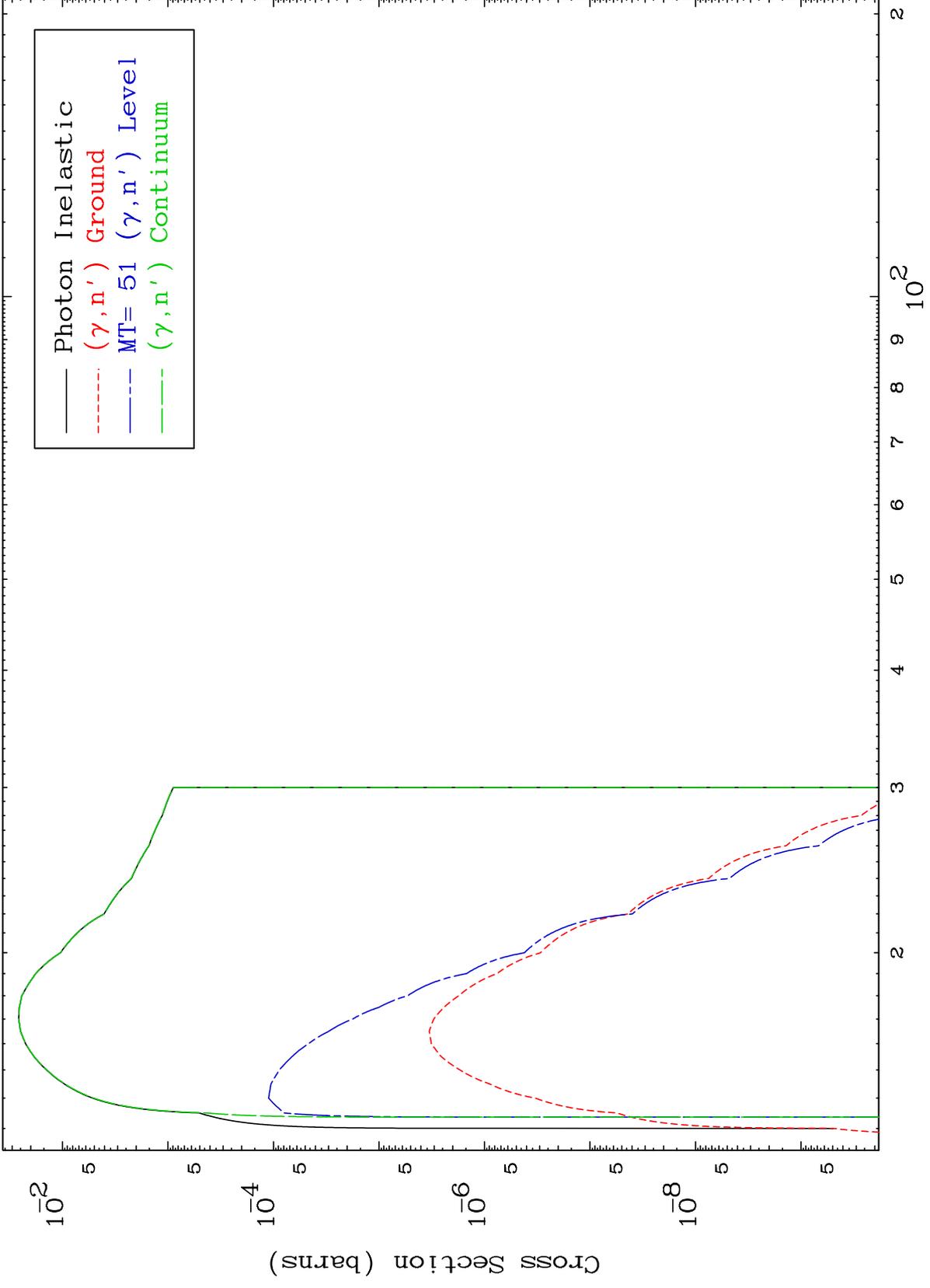


MAT 4107

(γ, n') Level

41-Nb-87

0 Kelvin Cross Sections



5

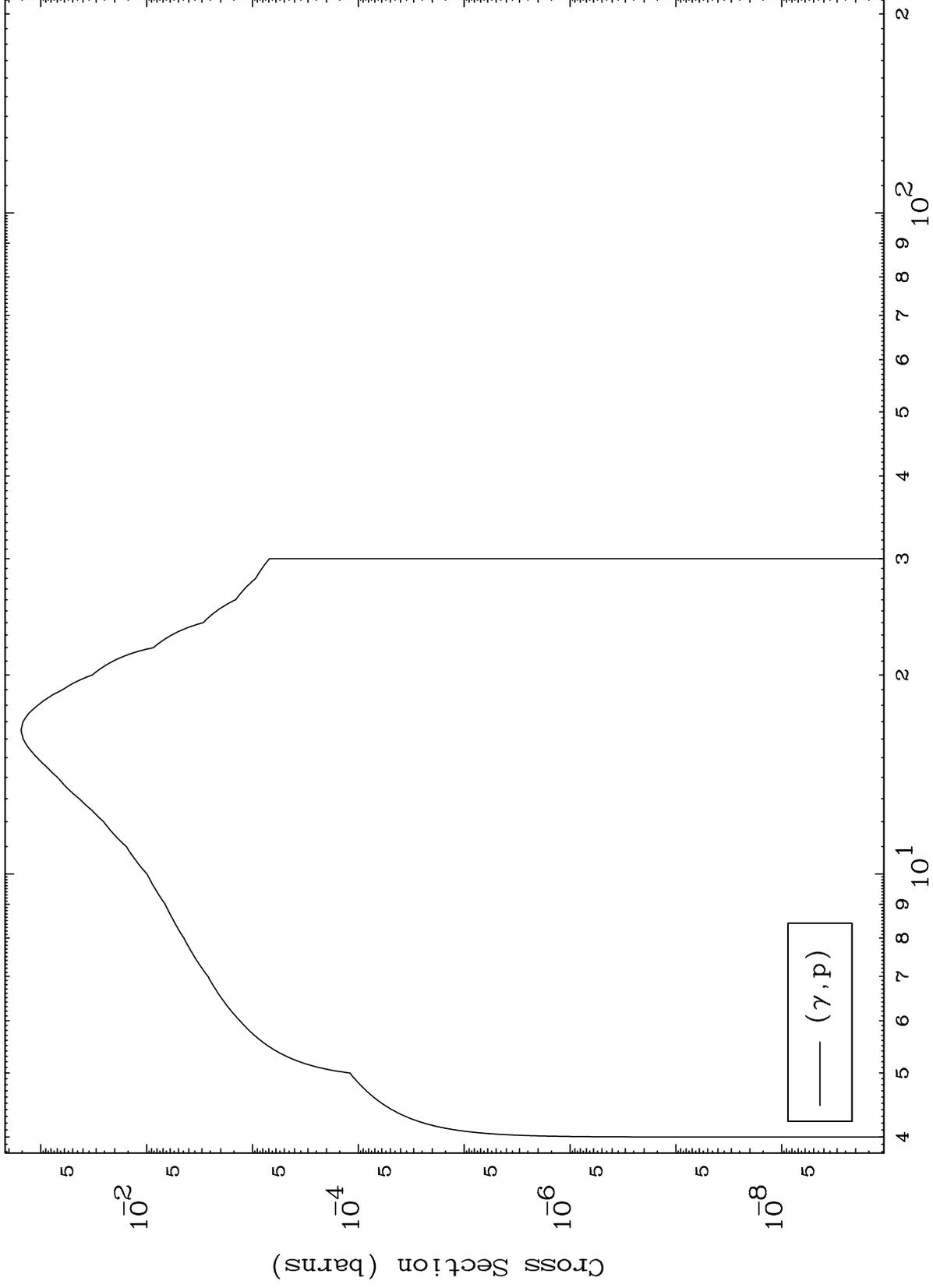
Incident Energy (MeV)

41-Nb-87

MAT 4107

(γ, p) Levels
0 Kelvin Cross Sections

41-Nb-87



Incident Energy (MeV)

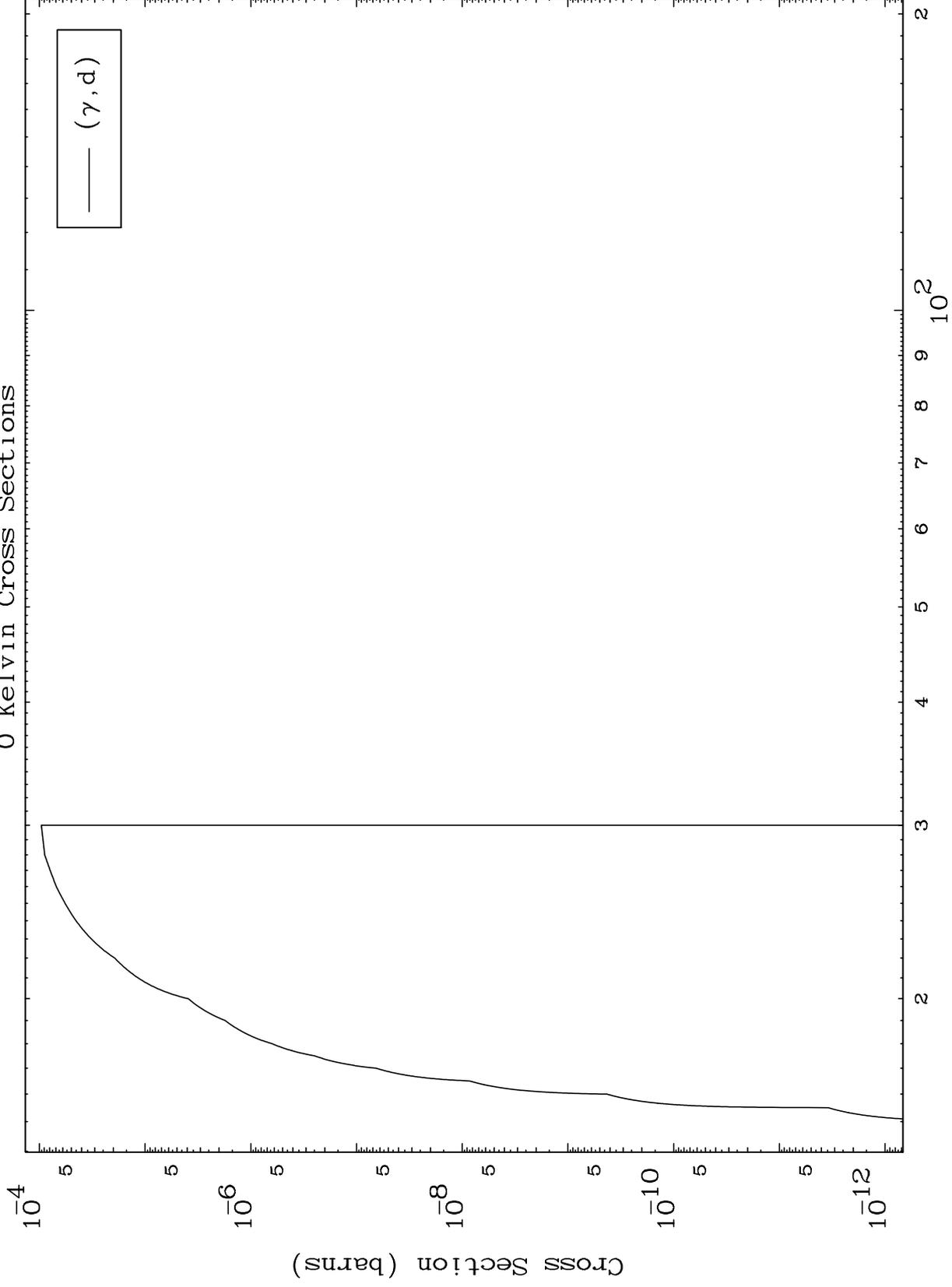
41-Nb-87

6

MAT 4107

(γ, d) Levels
0 Kelvin Cross Sections

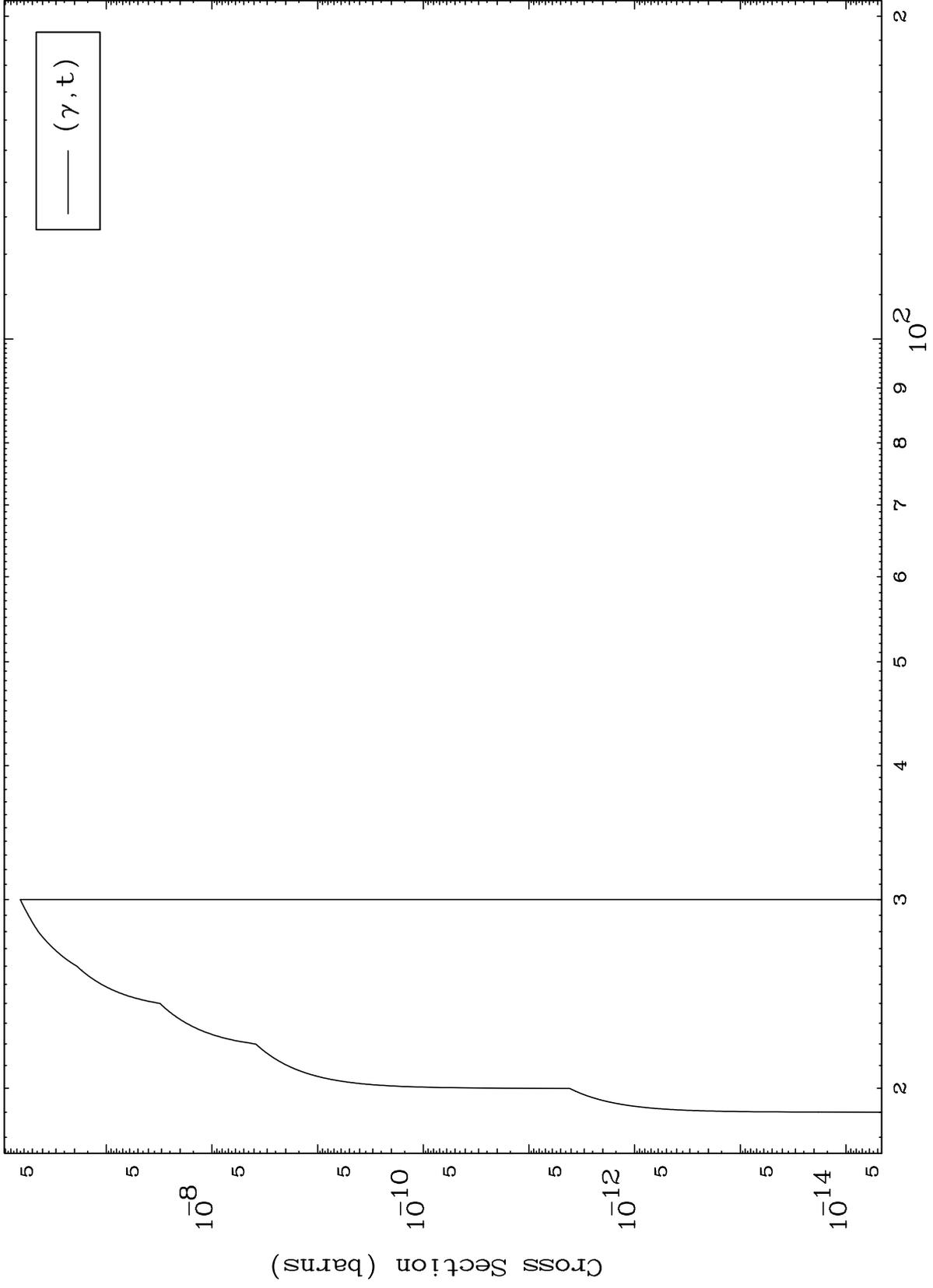
41-Nb-87

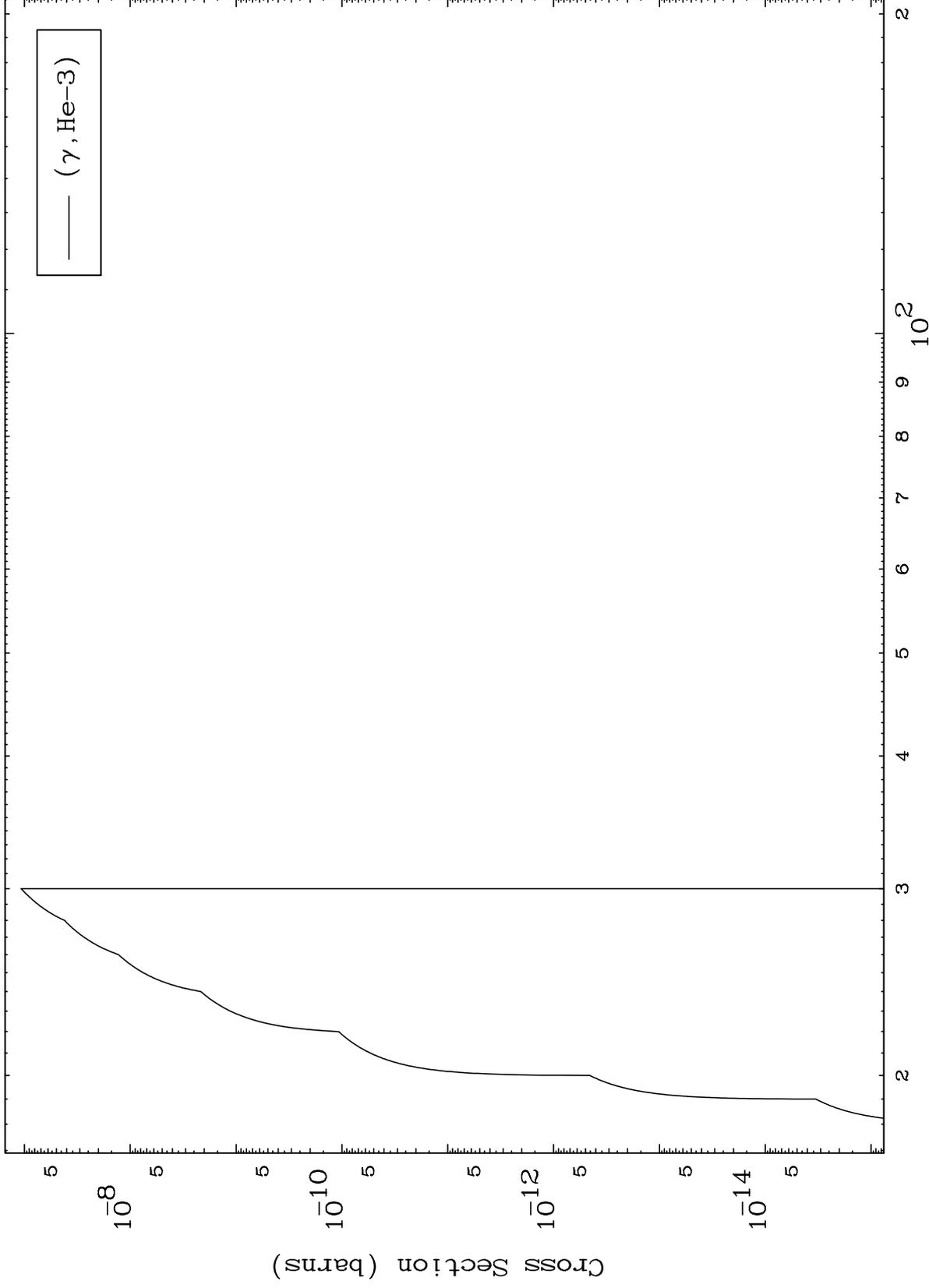


7

Incident Energy (MeV)

41-Nb-87

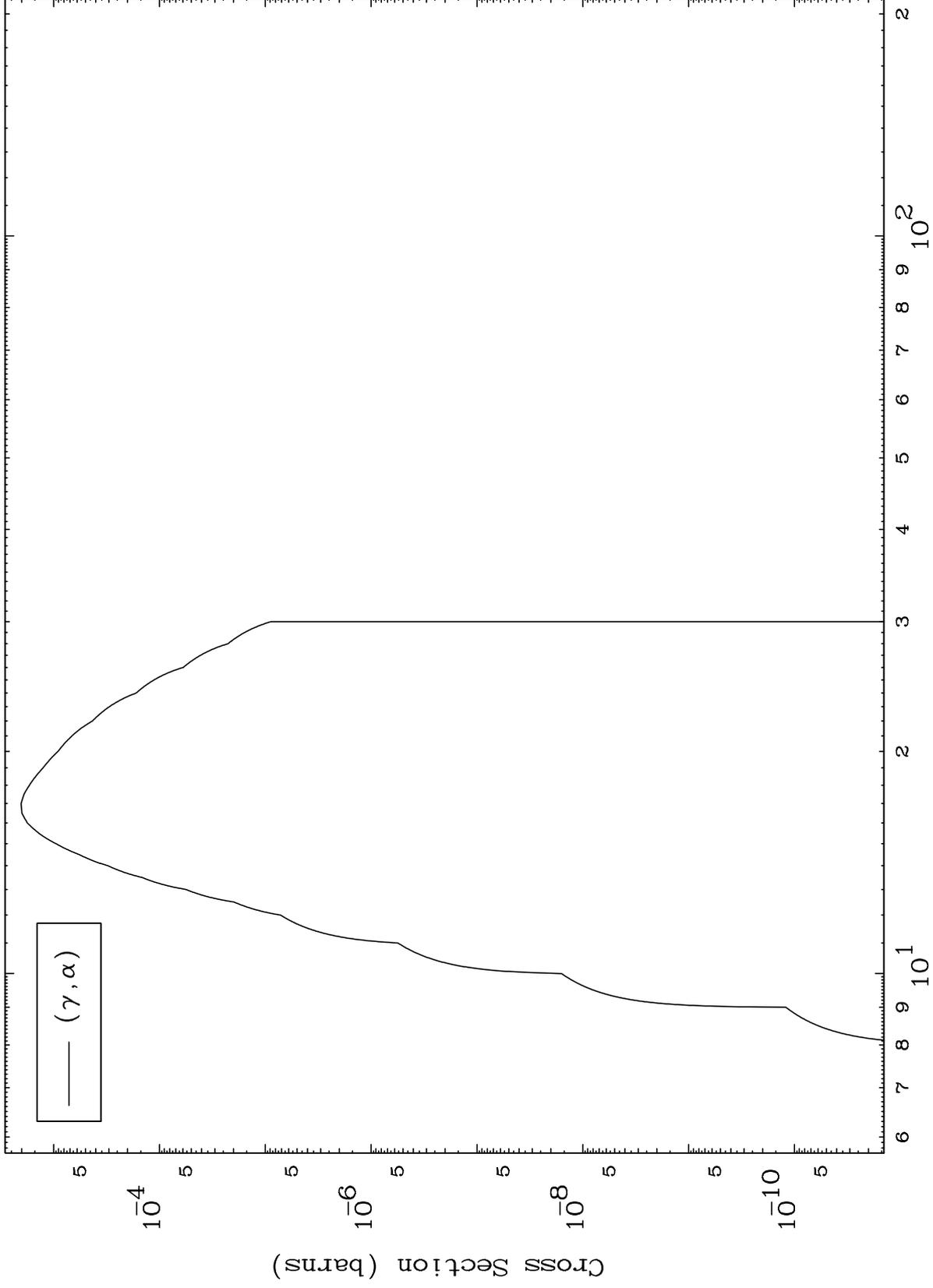




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(γ, α) Levels
0 Kelvin Cross Sections

41-Nb-87



10

Incident Energy (MeV)

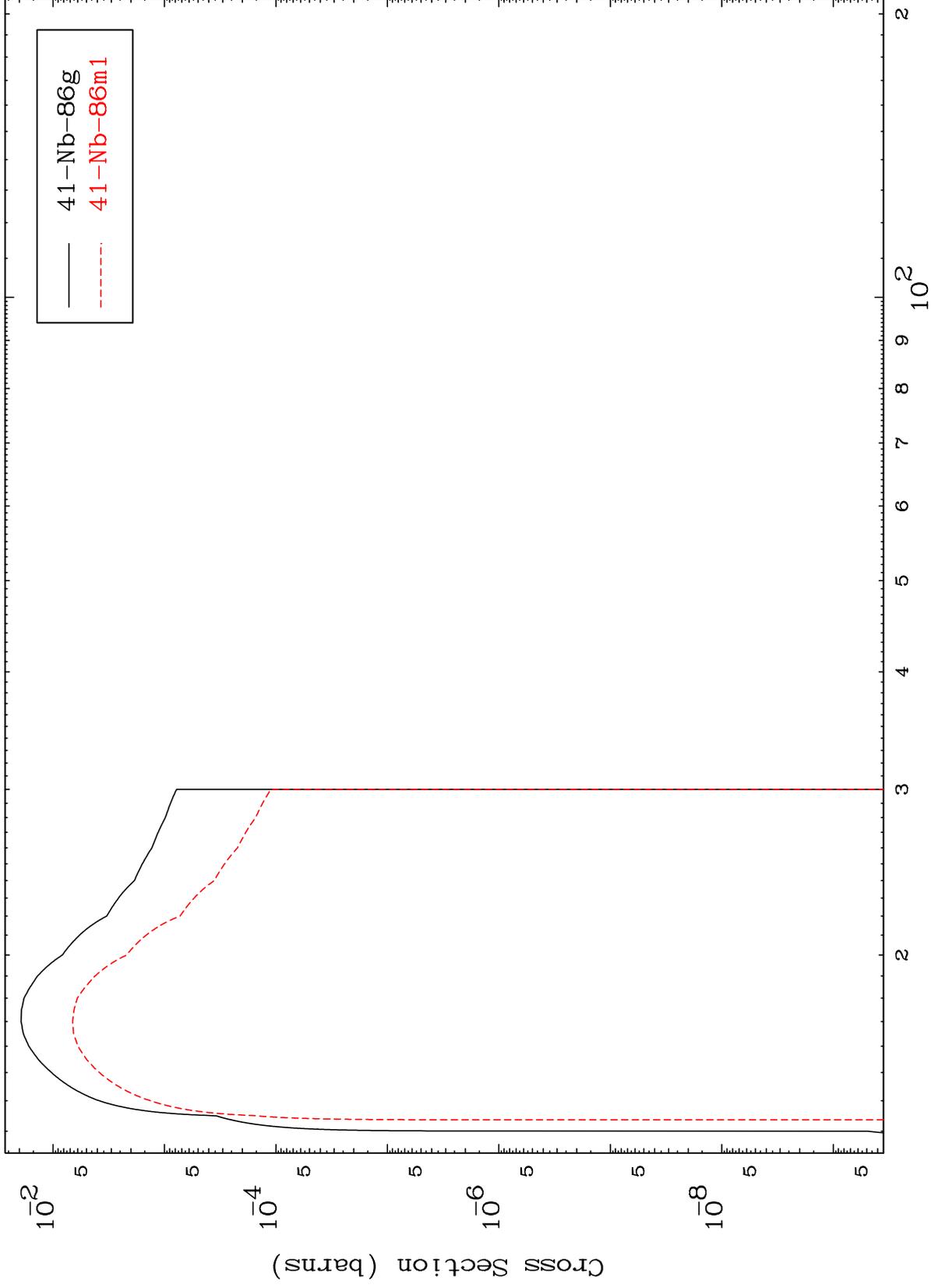
41-Nb-87

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Photon Inelastic

41-Nb-87

Radionuclide Production Cross Section



11

Incident Energy (MeV)

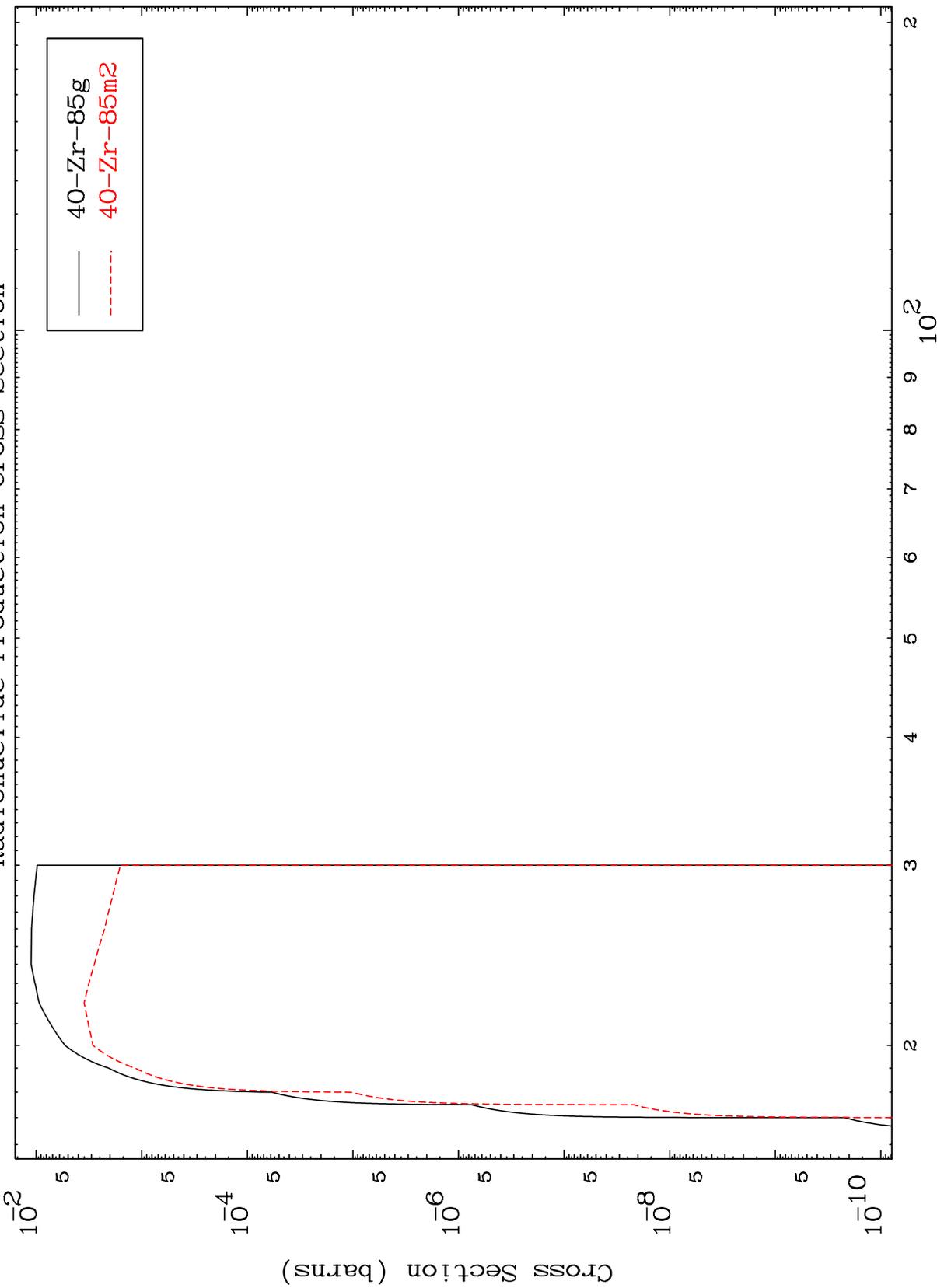
41-Nb-87

MAT 4107

(γ, n') p

41-Nb-87

Radionuclide Production Cross Section



12

Incident Energy (MeV)

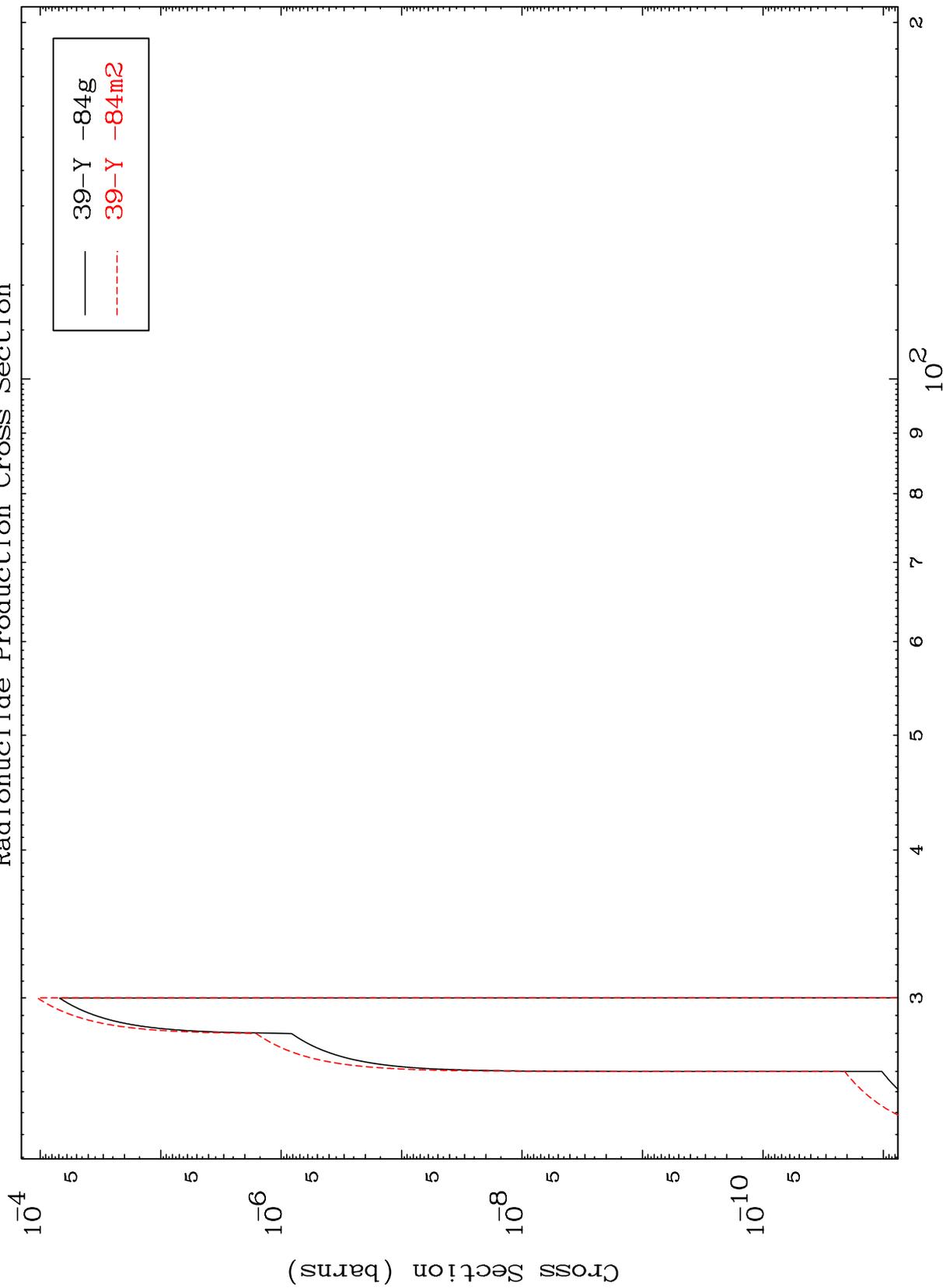
41-Nb-87

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($\gamma, 2n$) p

41-Nb-87

Radionuclide Production Cross Section



13

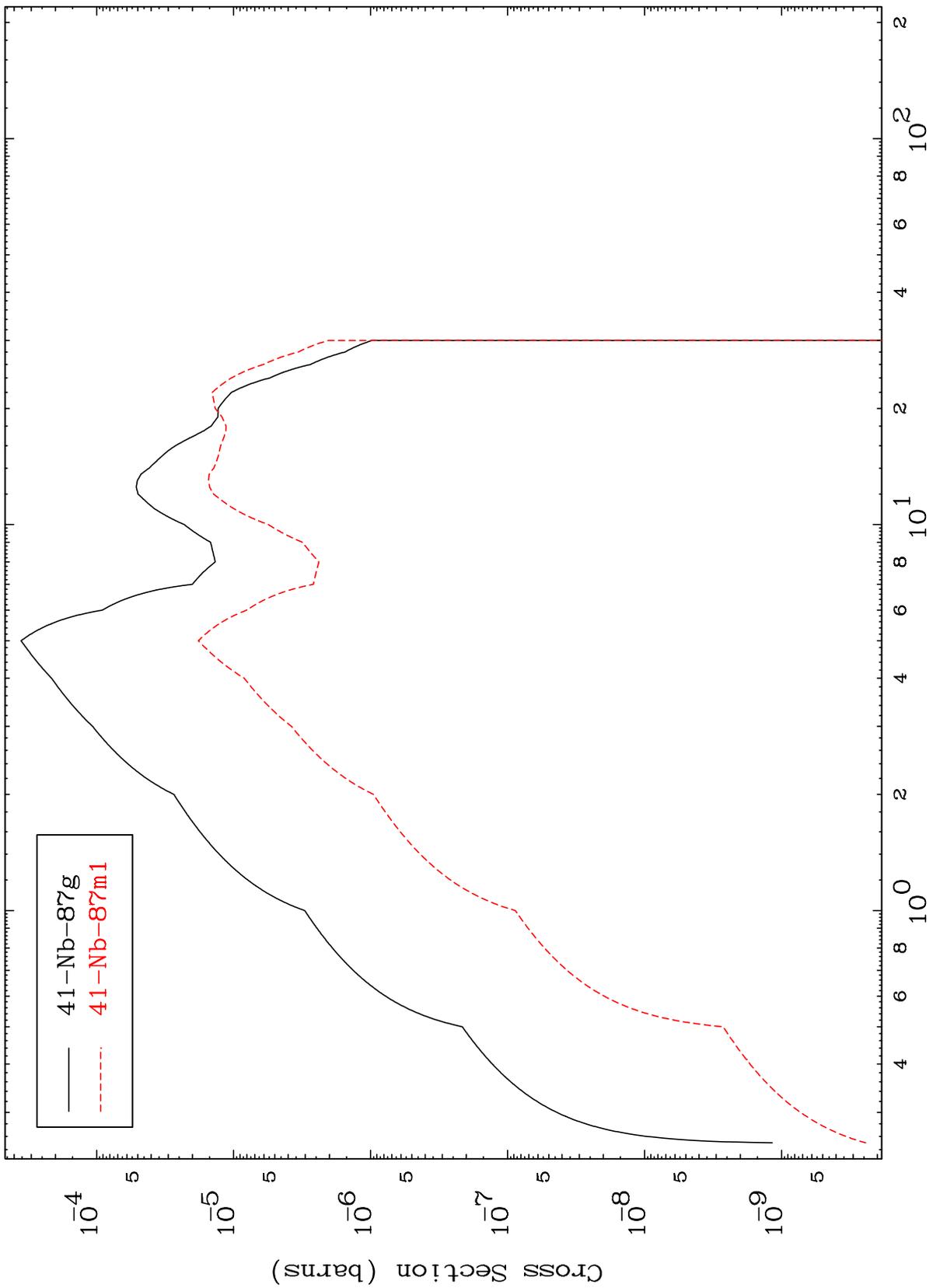
Incident Energy (MeV)

41-Nb-87

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41-Nb-87

Radionuclide Production Cross Section
(γ, γ)



14

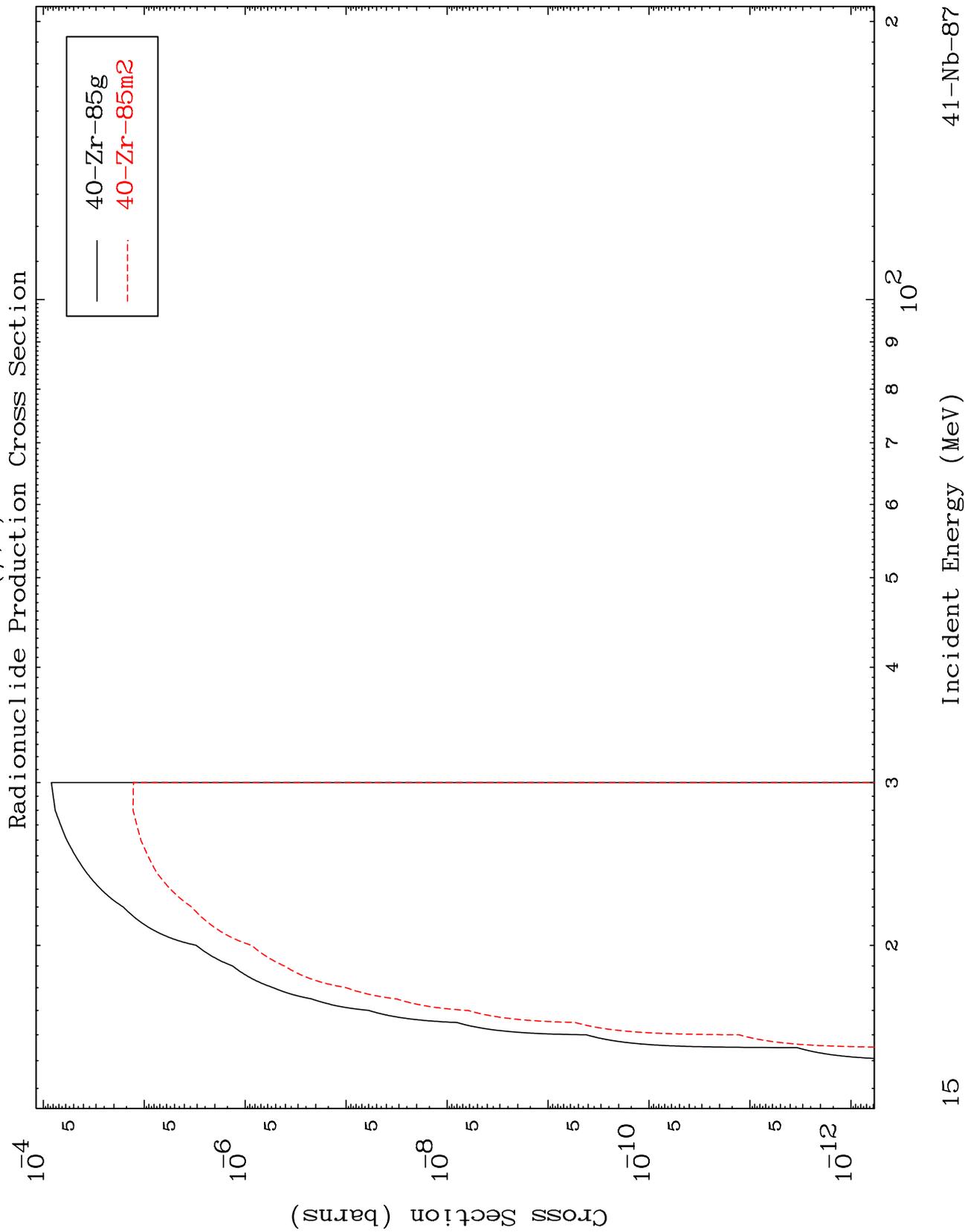
Incident Energy (MeV)

41-Nb-87

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(γ, d)

41-Nb-87

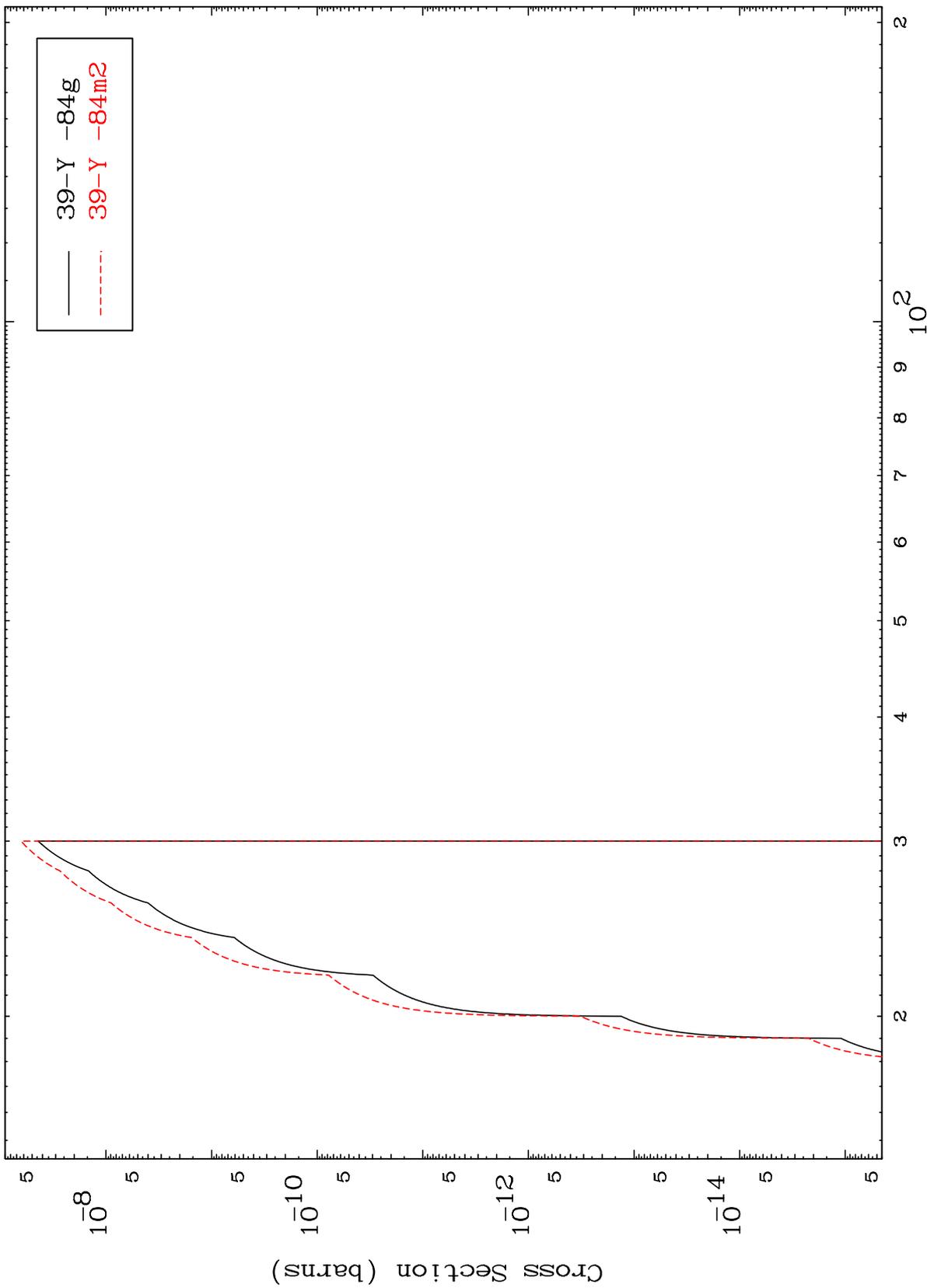


15

Incident Energy (MeV)

41-Nb-87

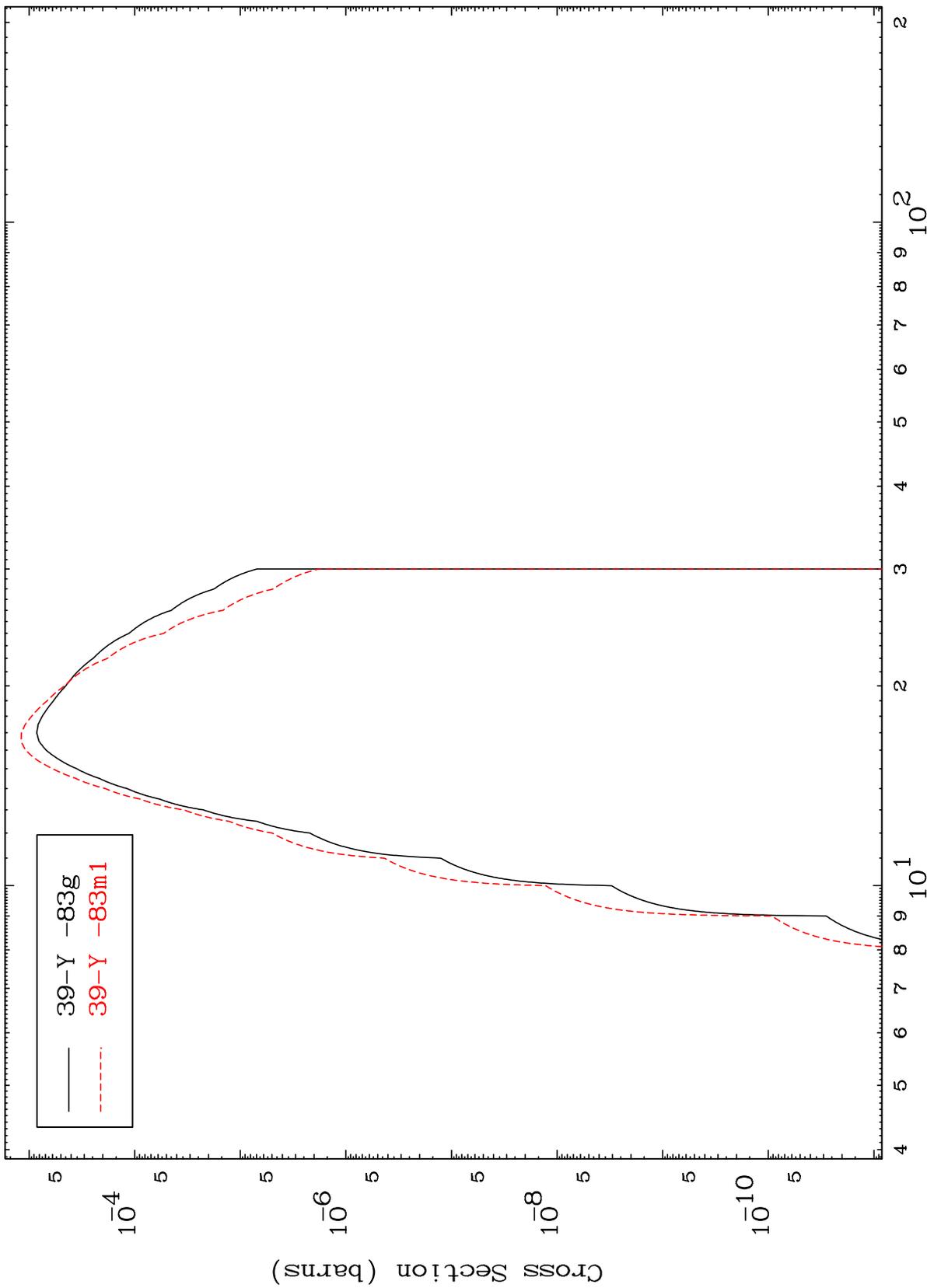
($\gamma, \text{He-3}$)
Radionuclide Production Cross Section



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41-Nb-87

Radionuclide Production Cross Section
(γ, α)



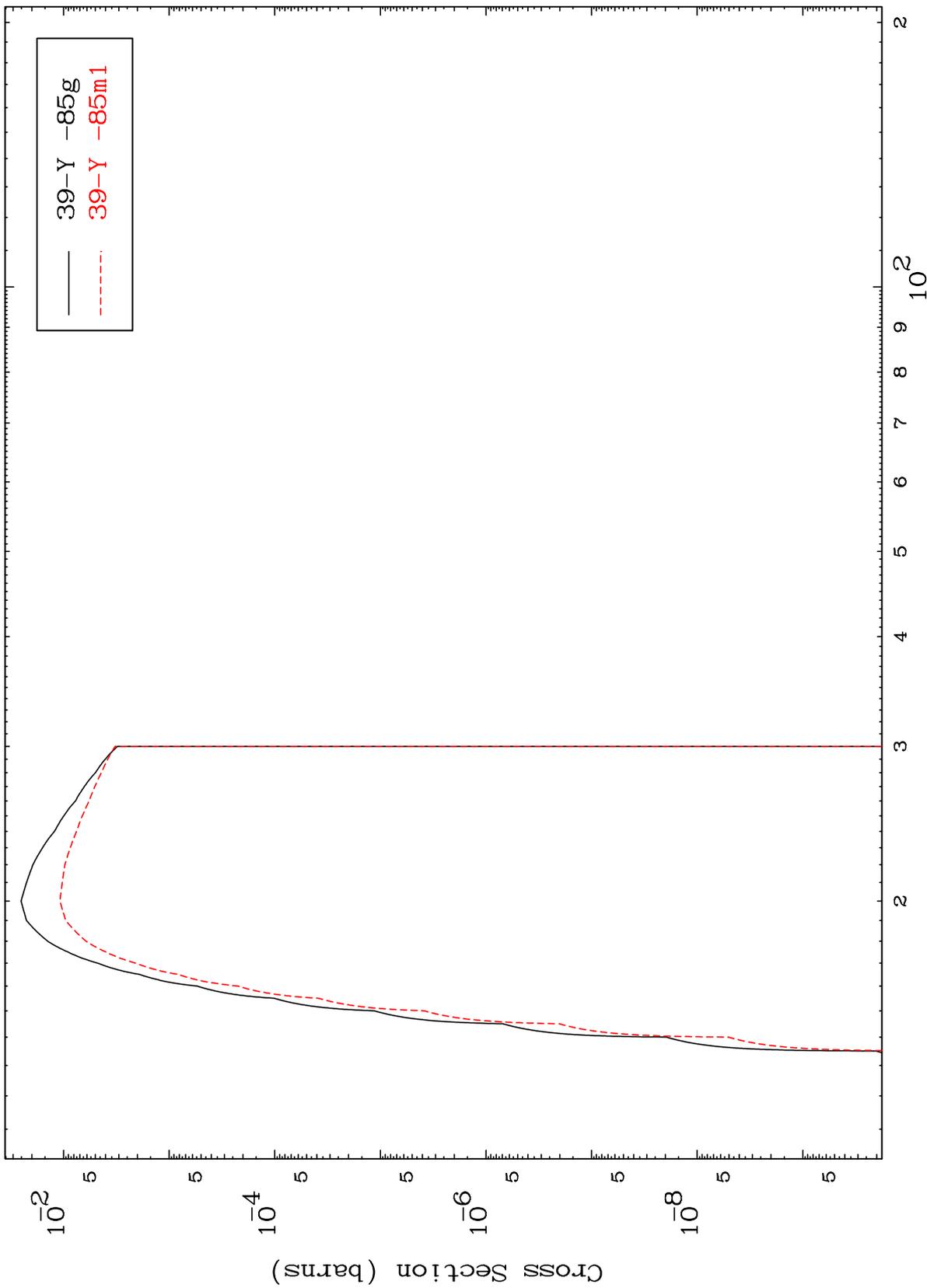
— 39-Y -83g
- - - 39-Y -83m1

41-Nb-87

Incident Energy (MeV)

17

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



Radionuclide Production Cross Section

