

Program EVALPLOT
(Version 2018-1)

by

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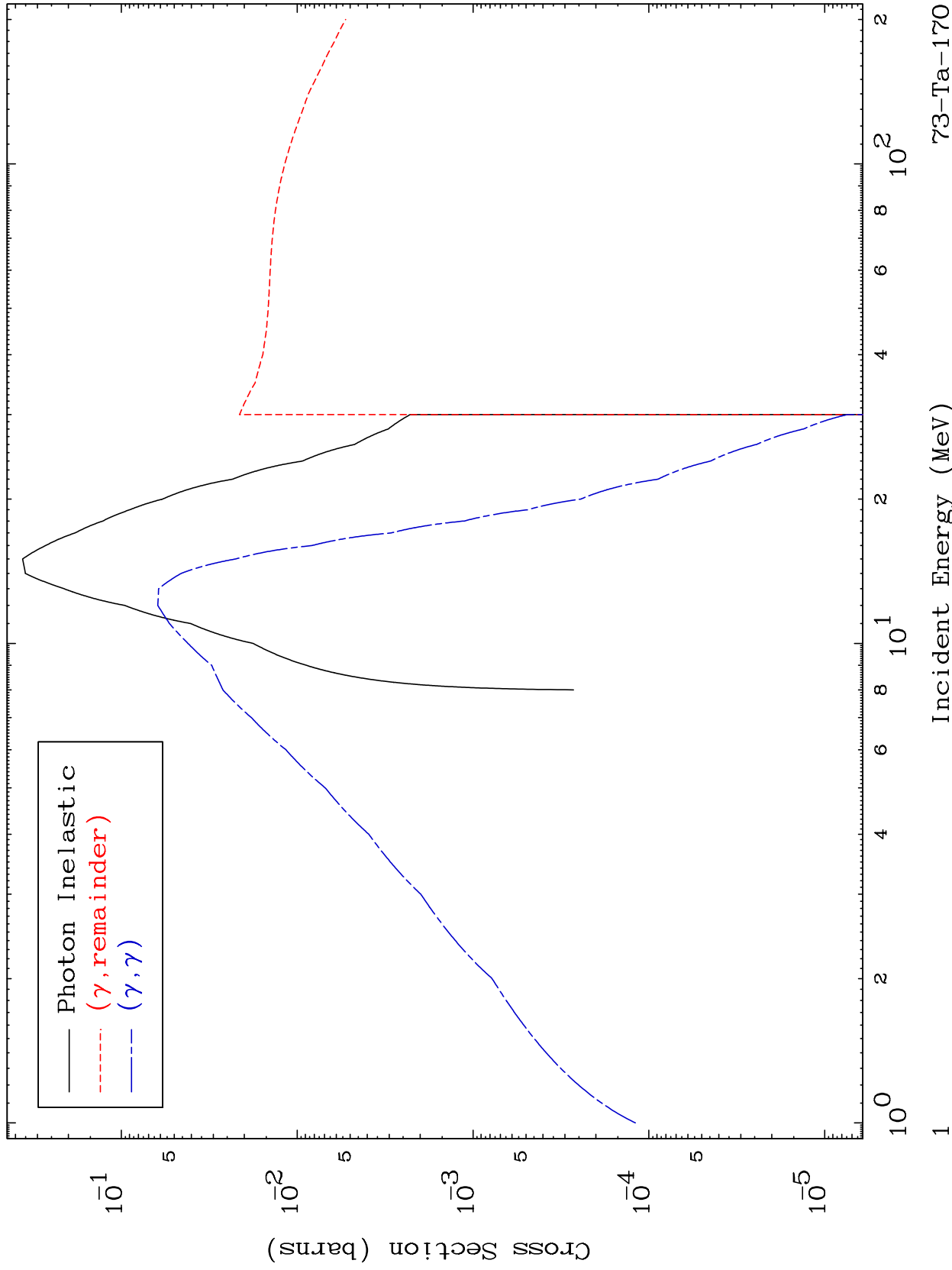
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

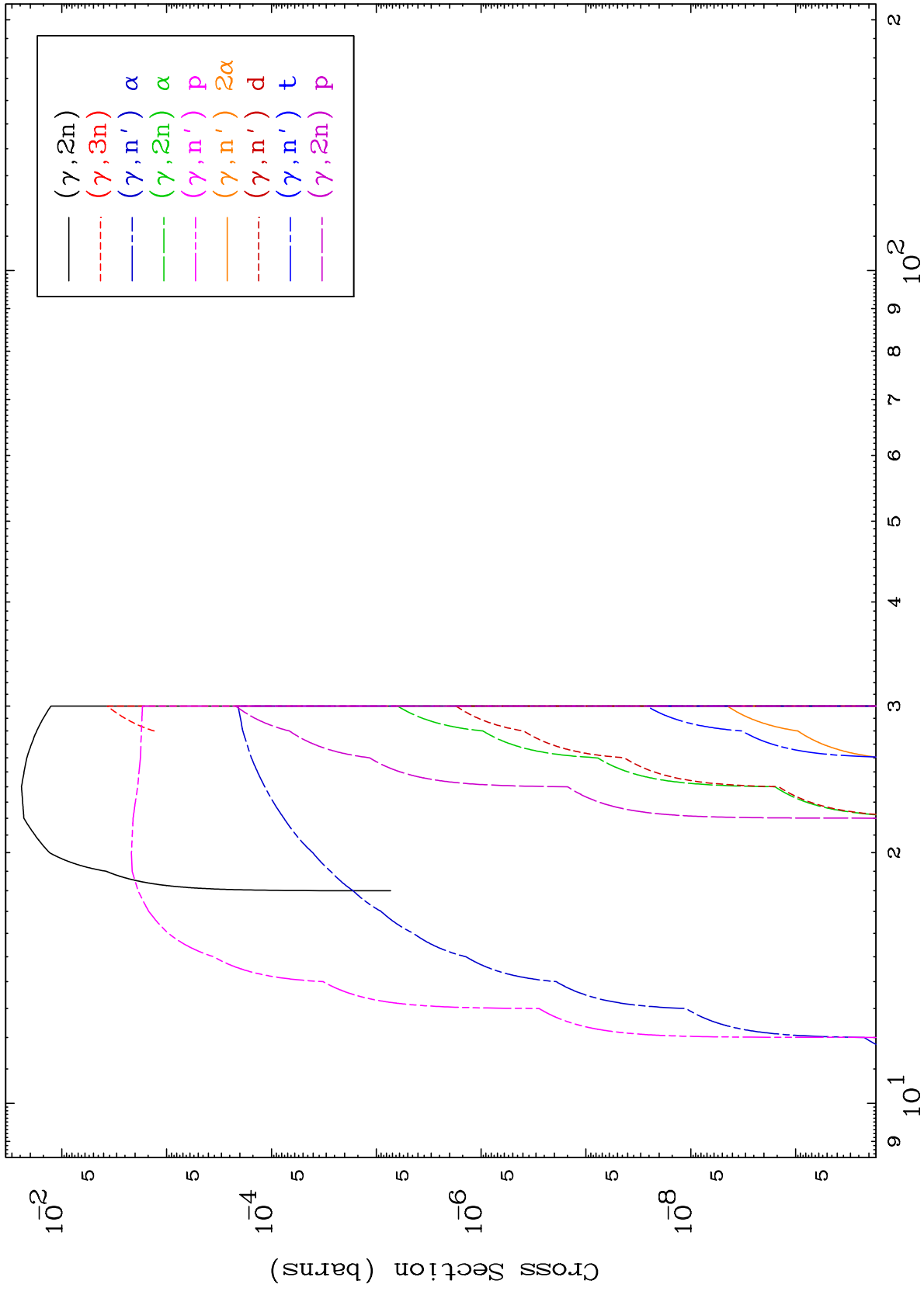
MAT 7295

Photon Major
0 Kelvin Cross Sections

⁷³Ta-170



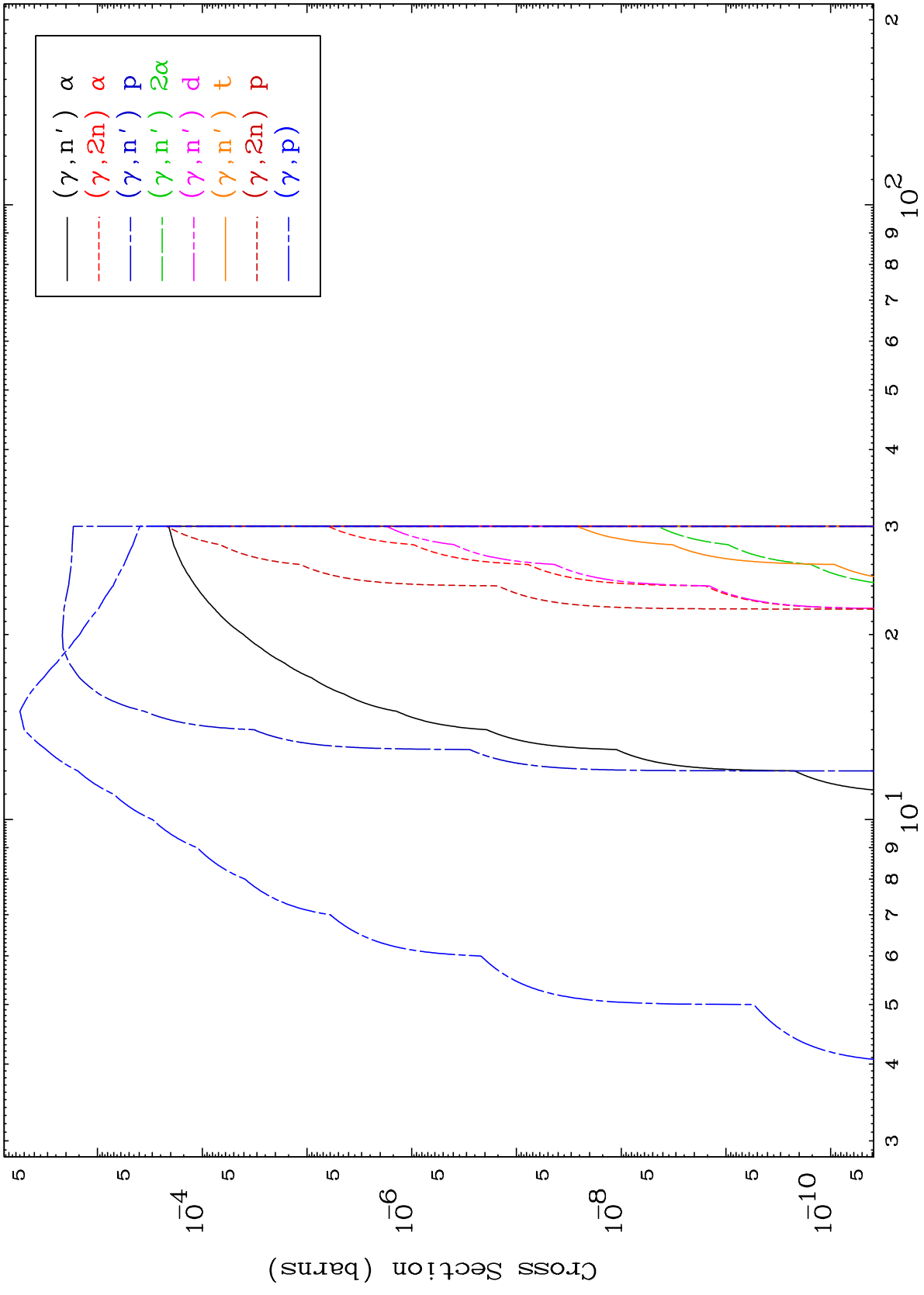
⁷³Ta-170



MAT 7295

Photon Charged Particle
0 Kelvin Cross Sections

73-Ta-170



3

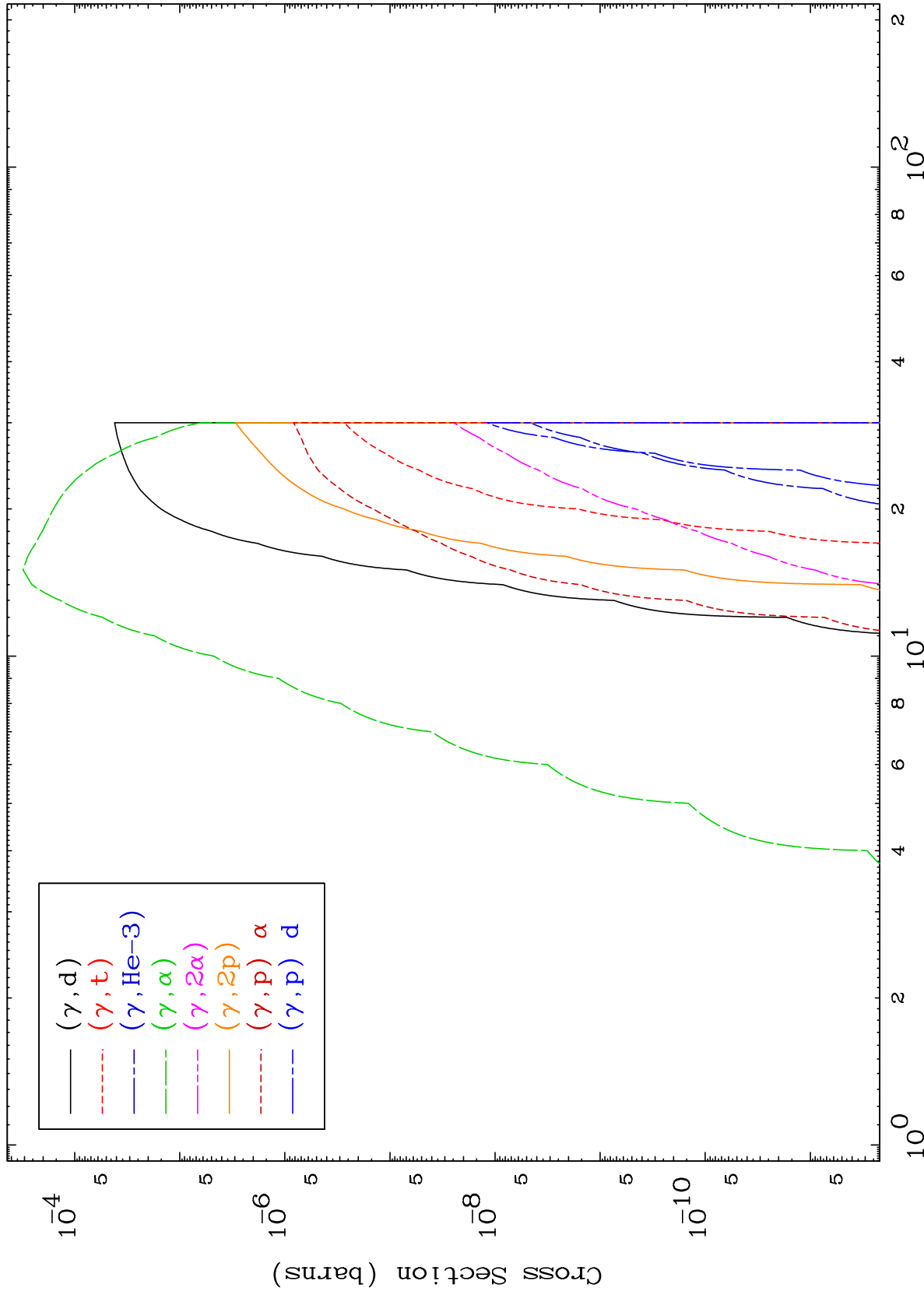
Incident Energy (MeV)

73-Ta-170

MAT 7295

Photon Charged Particle
0 Kelvin Cross Sections

73-Ta-170



4

Incident Energy (MeV)

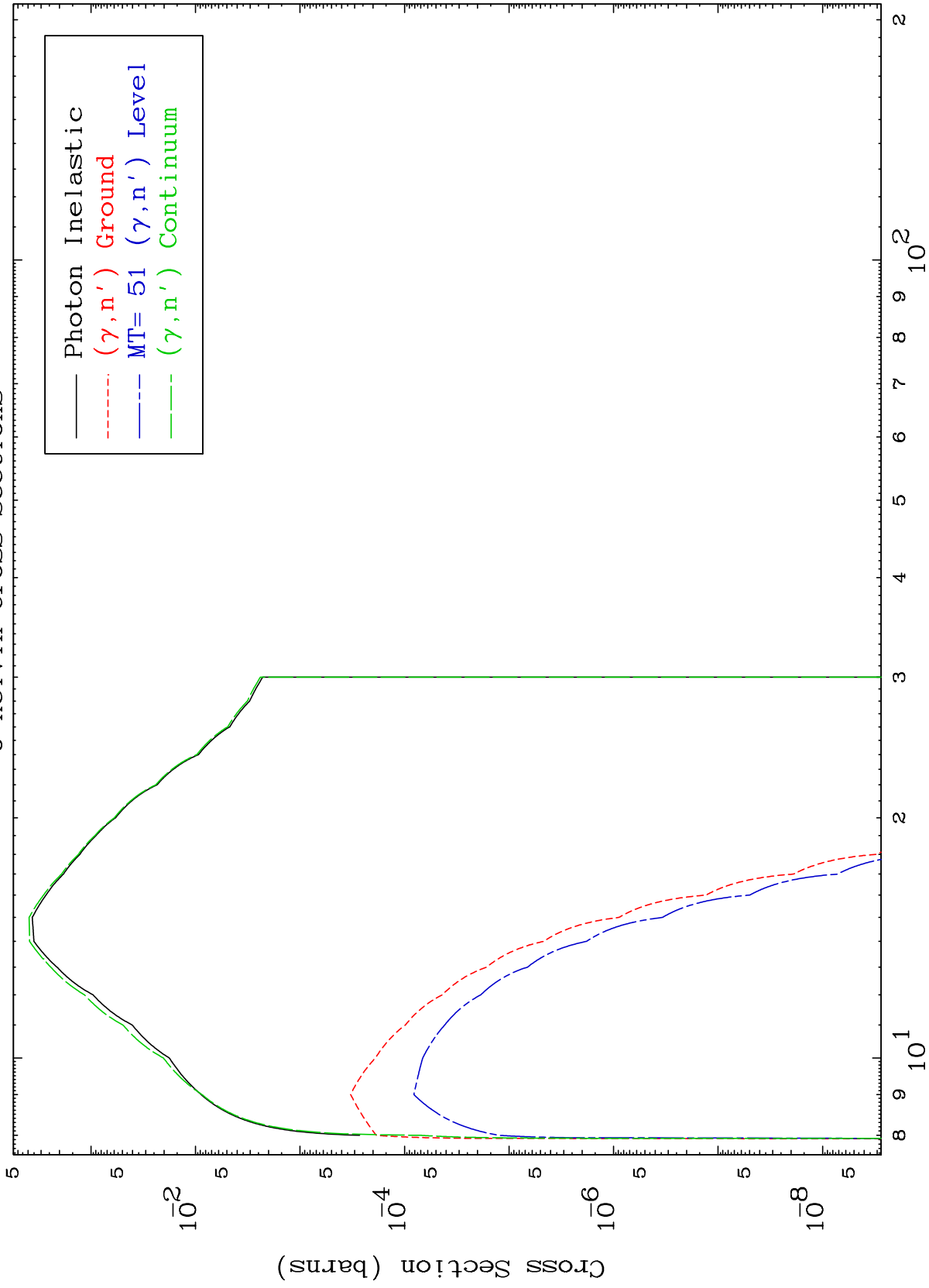
73-Ta-170

MAT 7295

(γ, n') Level

$^{73}\text{Ta-170}$

0 Kelvin Cross Sections



5

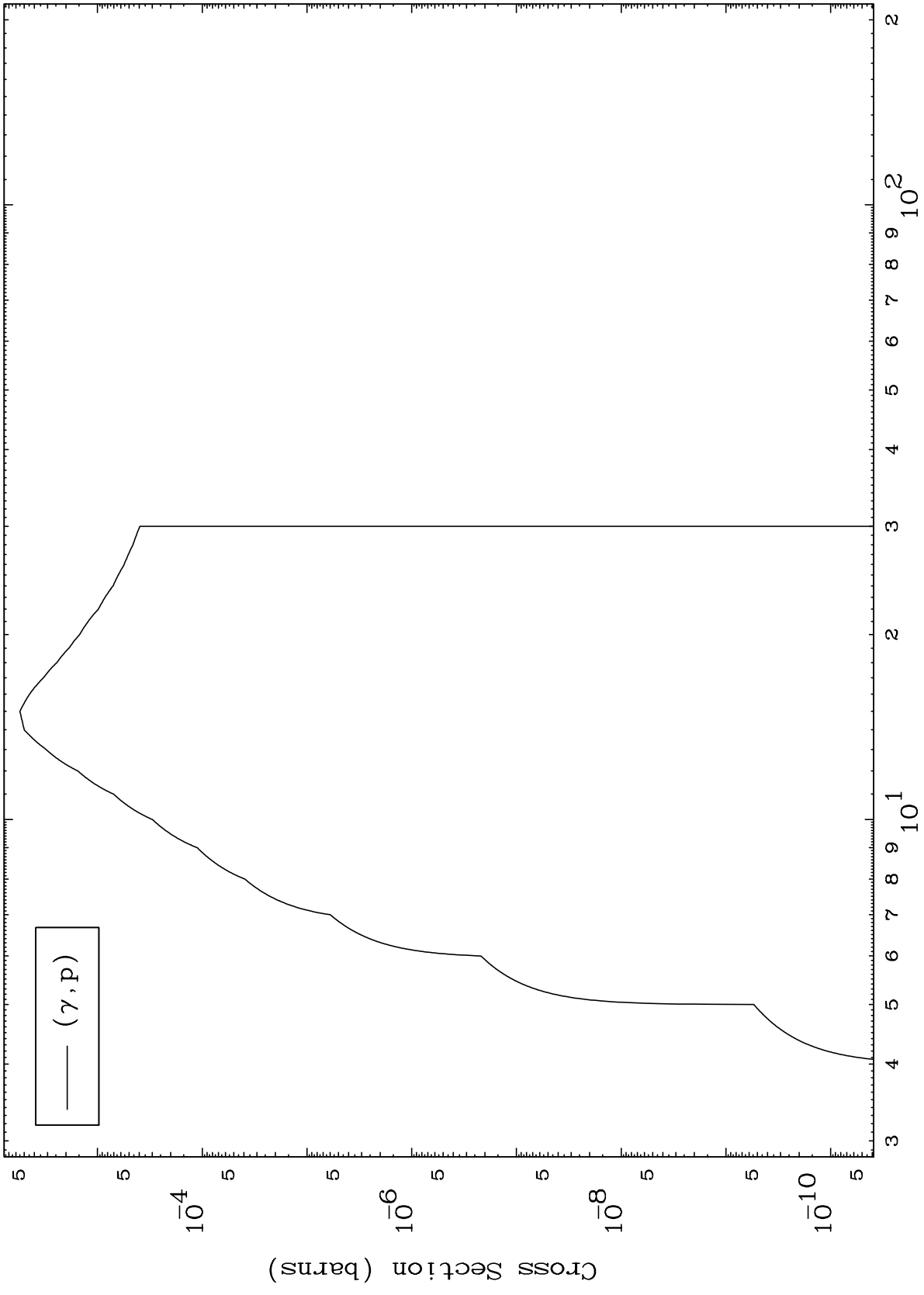
Incident Energy (MeV)

$^{73}\text{Ta-170}$

MAT 7295

(γ, p) Levels
0 Kelvin Cross Sections

$^{73}\text{Ta-170}$



6

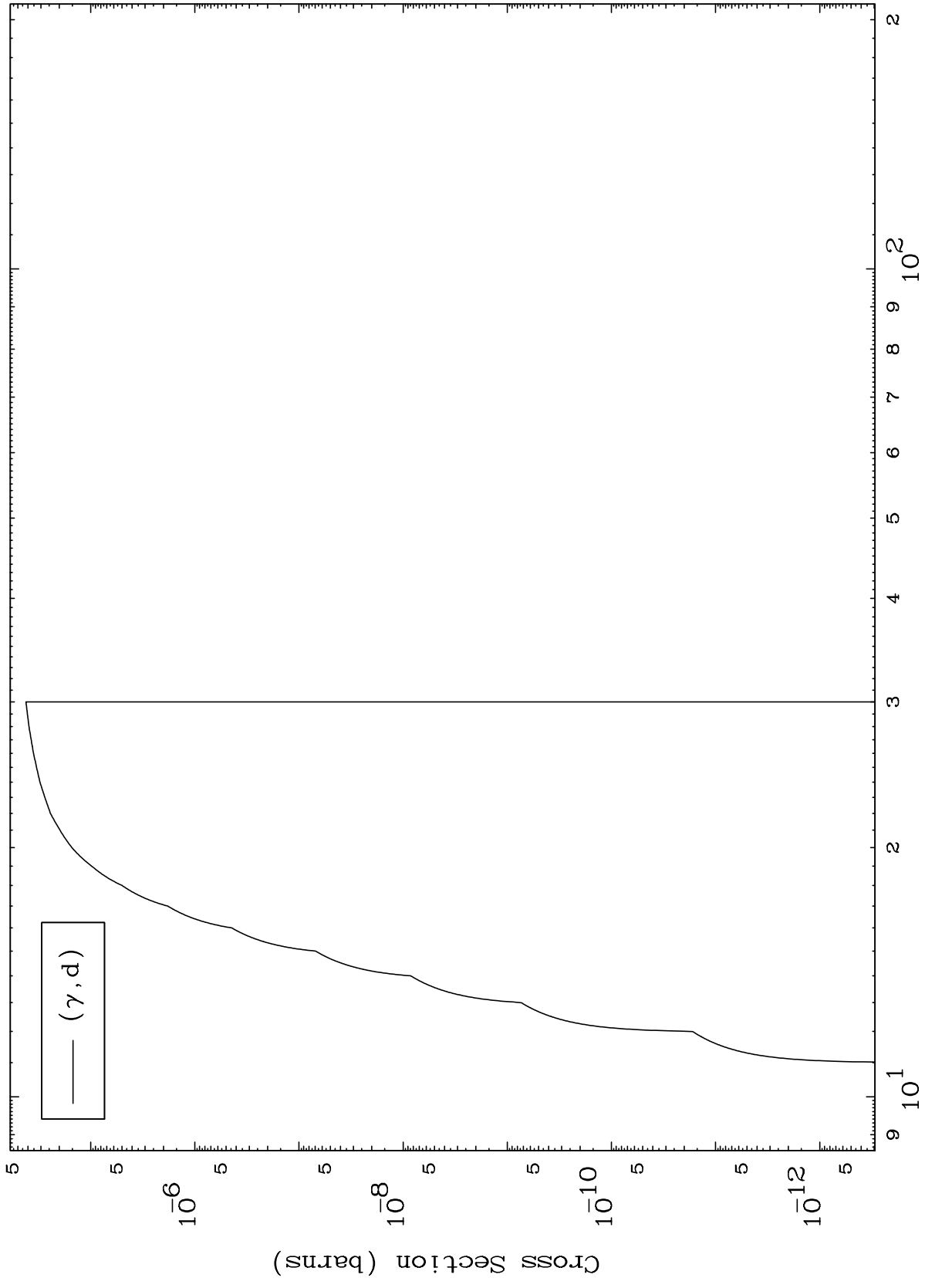
Incident Energy (MeV)

$^{73}\text{Ta-170}$

MAT 7295

(γ, d) Levels
0 Kelvin Cross Sections

$^{73}\text{Ta-170}$

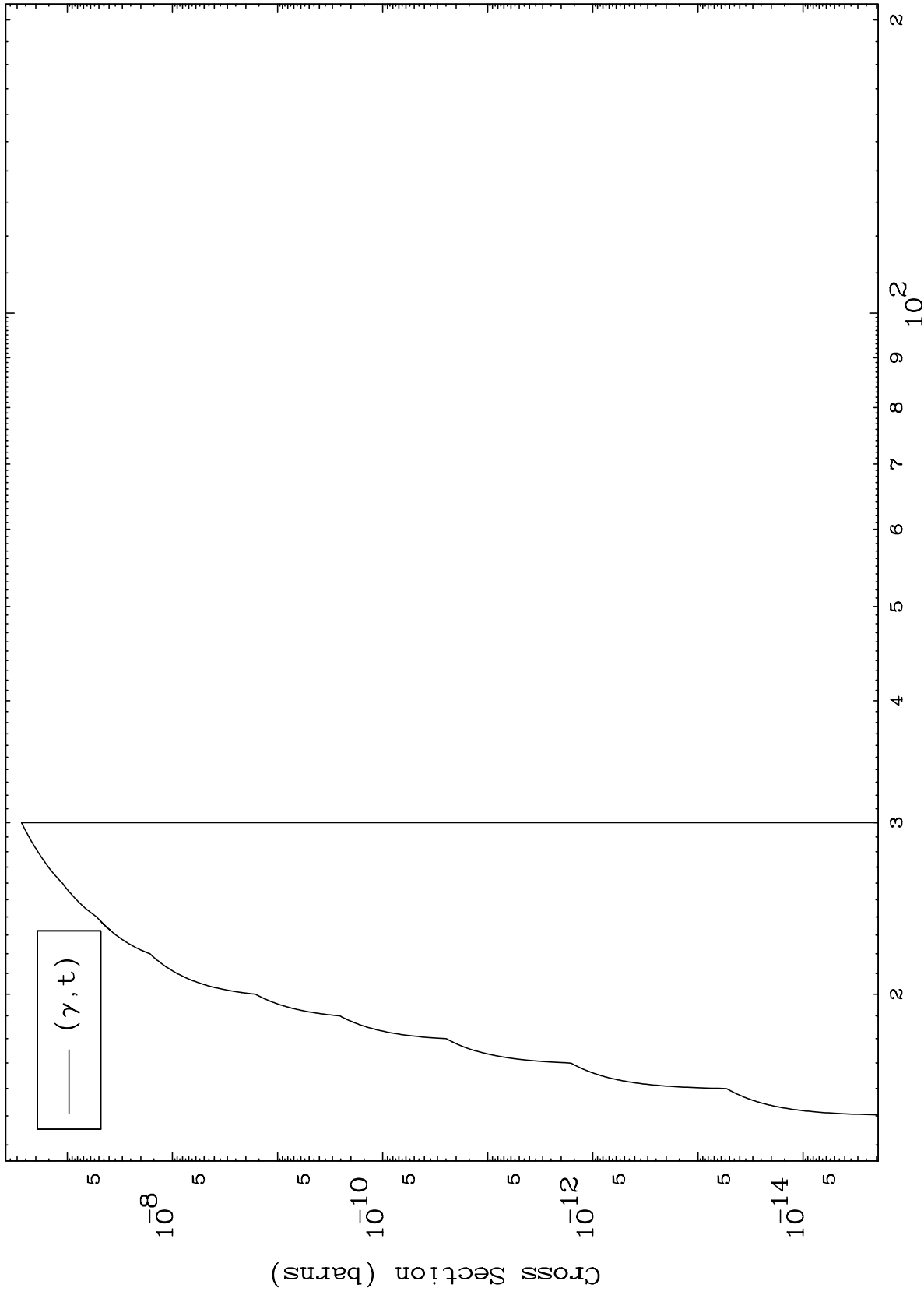


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(γ, t) Levels
0 Kelvin Cross Sections

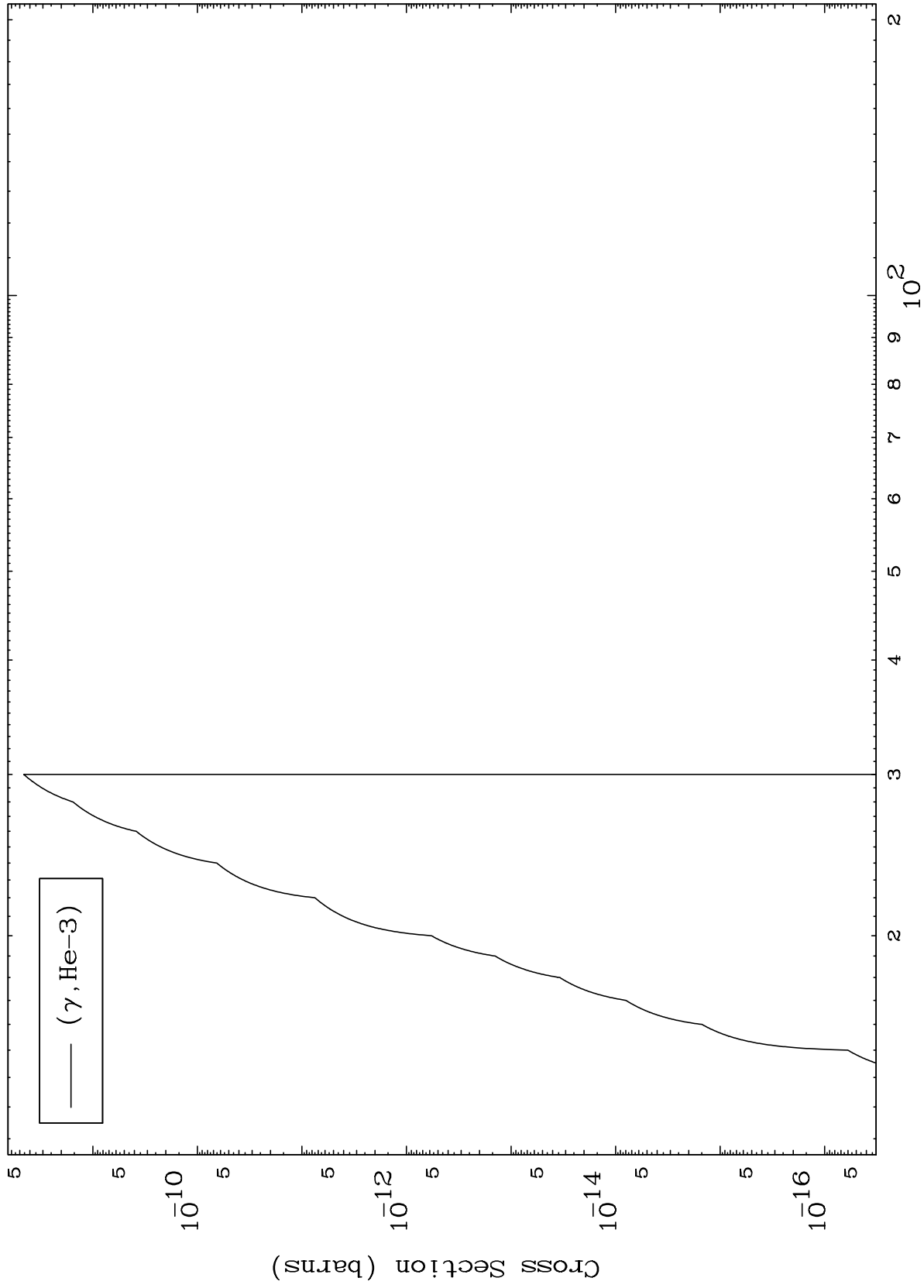
⁷³Ta-170



8

Incident Energy (MeV)

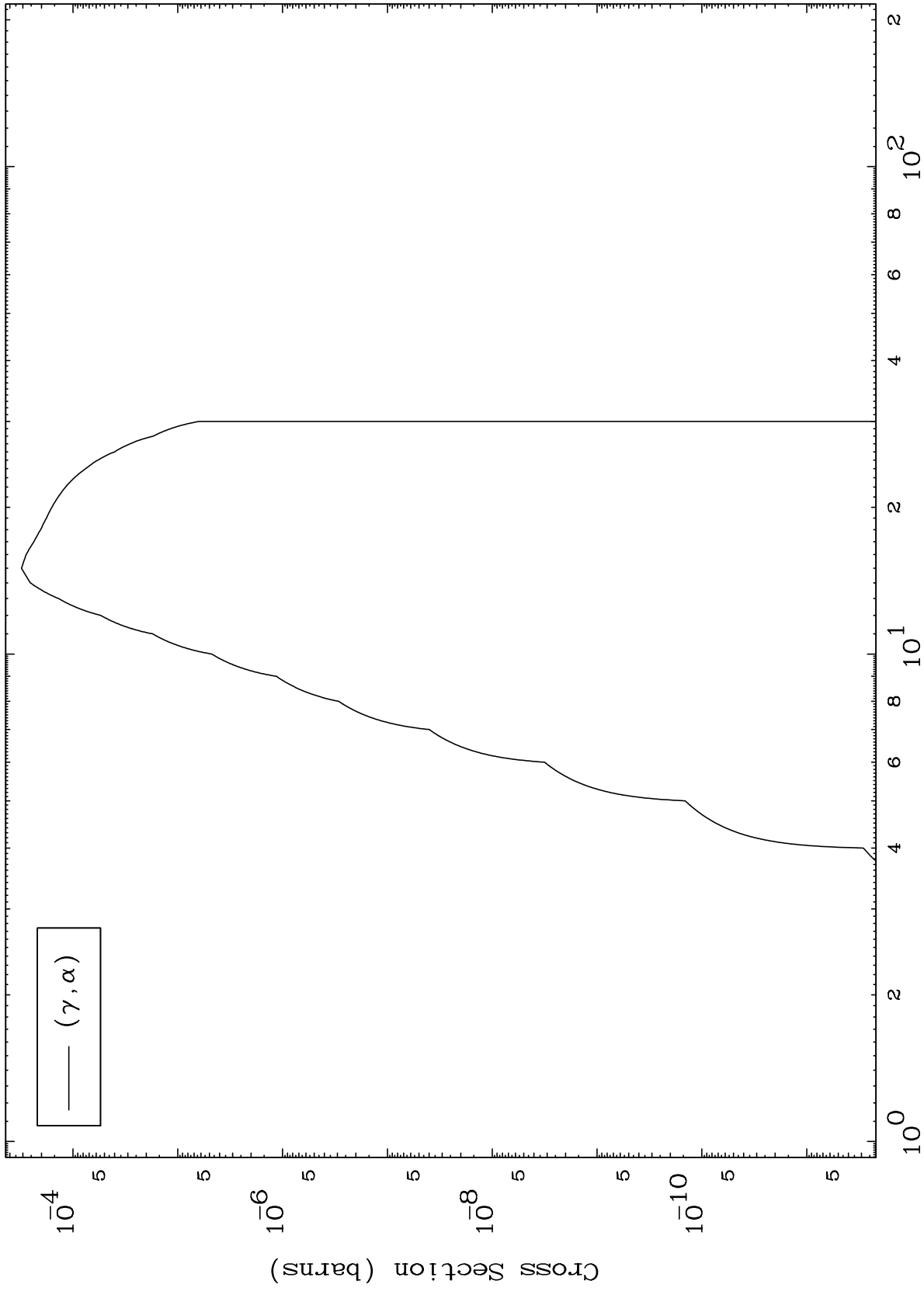
⁷³Ta-170



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(γ, α) Levels
0 Kelvin Cross Sections

73-Ta-170



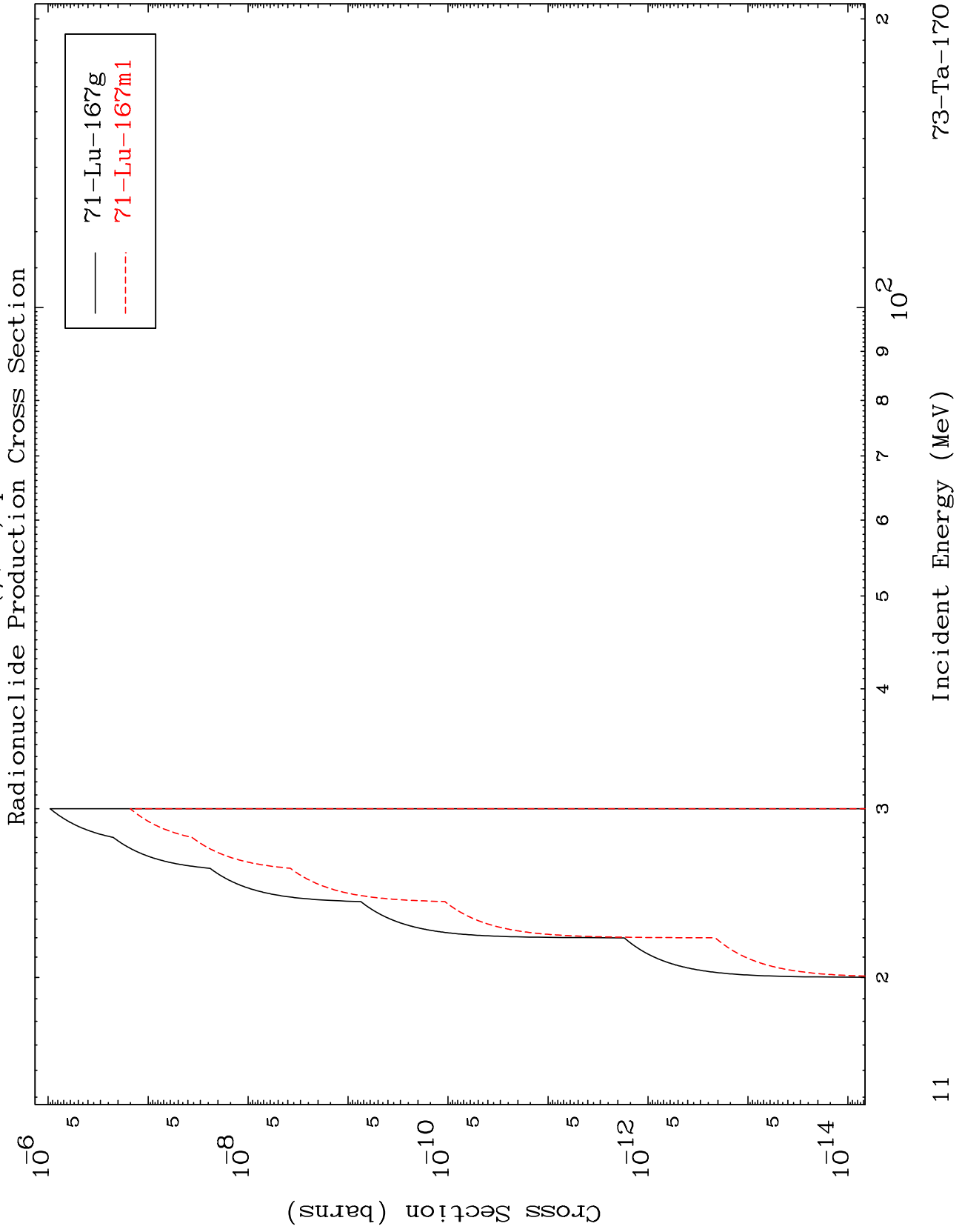
Incident Energy (MeV)

73-Ta-170

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($\gamma, 2n$) p

⁷³Ta-170

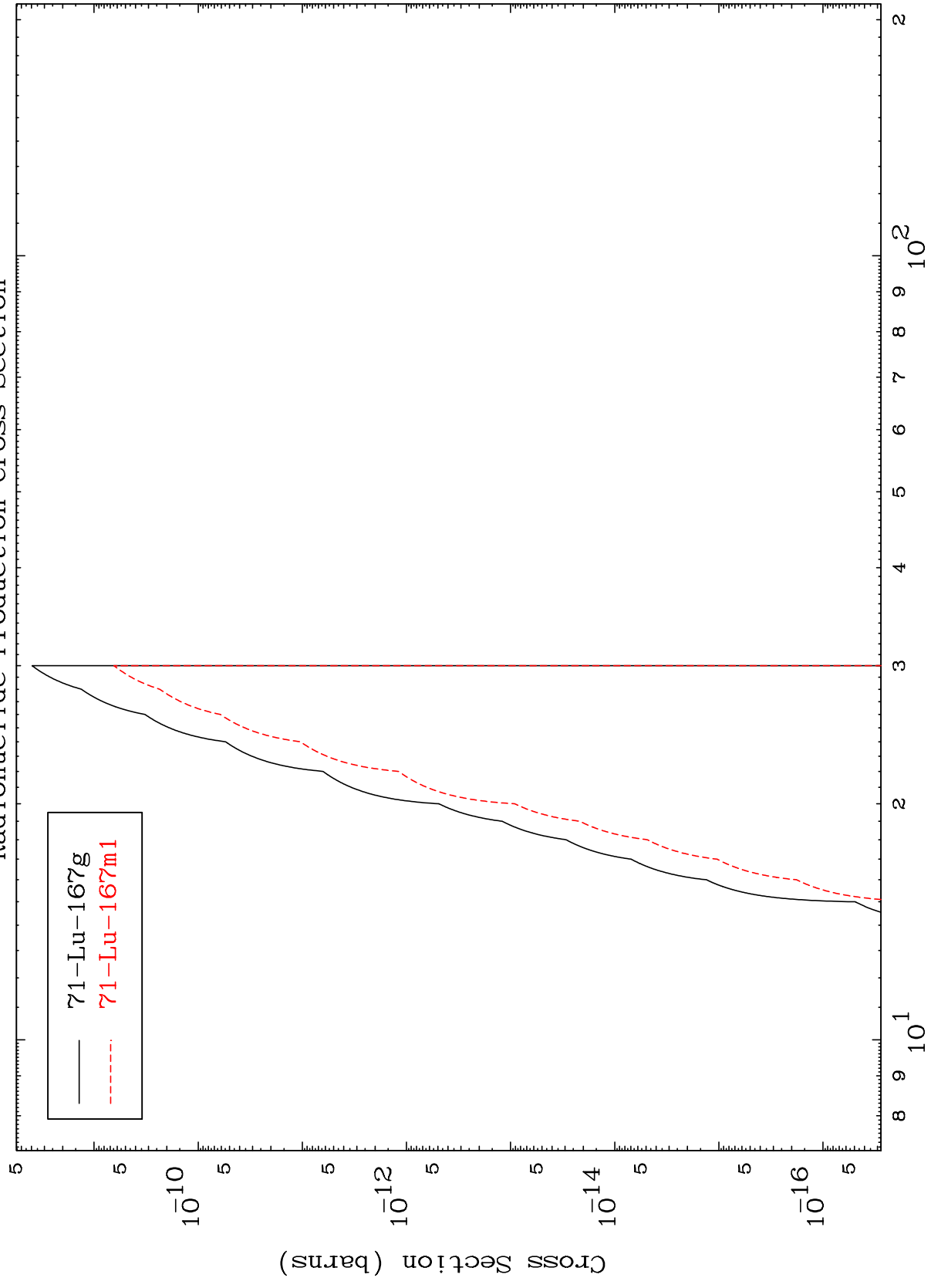


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($\gamma, \text{He-3}$)

$^{73}\text{Ta-170}$

Radionuclide Production Cross Section



12

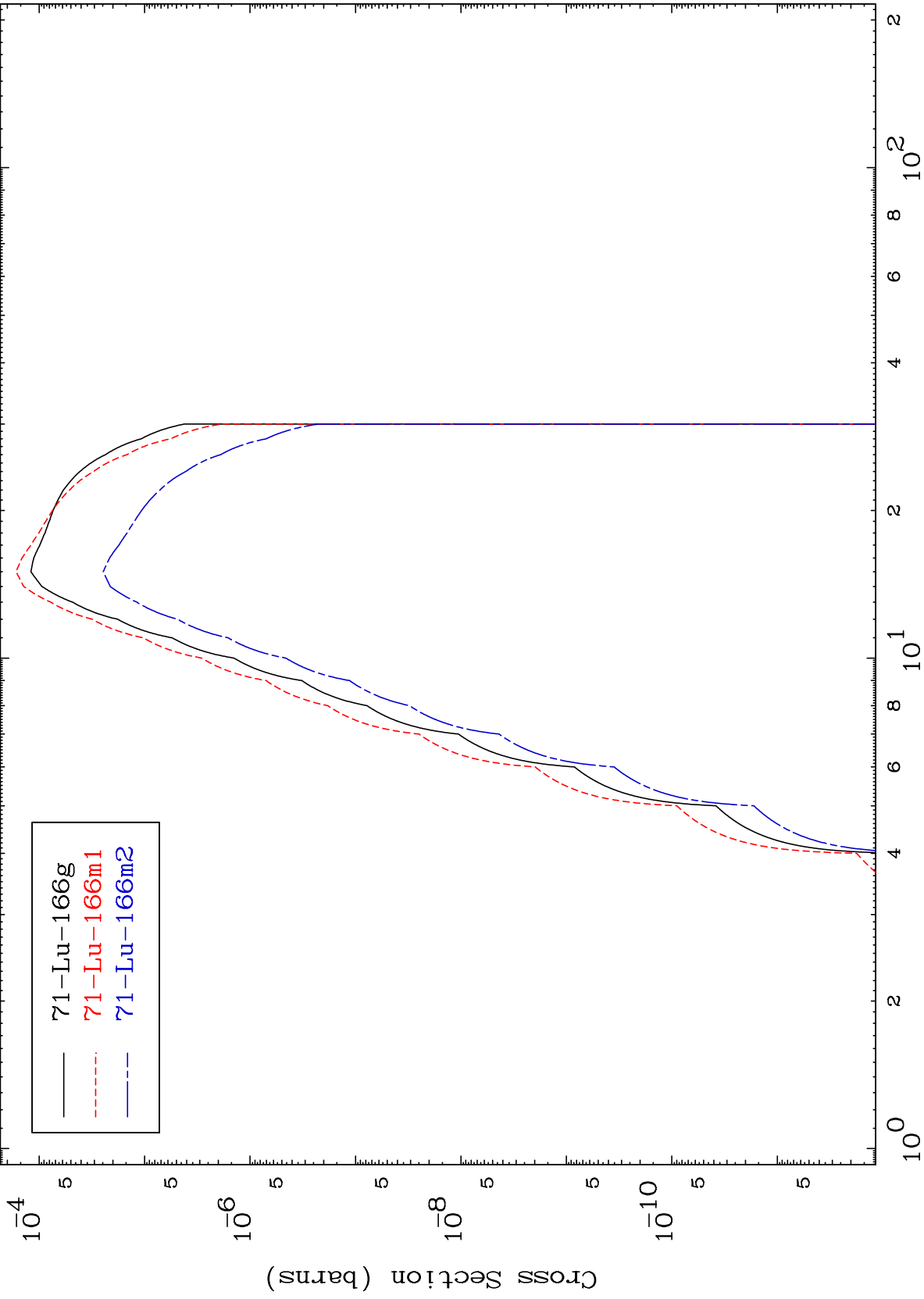
Incident Energy (MeV)

$^{73}\text{Ta-170}$

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⁷³Ta-170

Radionuclide Production Cross Section



Incident Energy (MeV)

⁷³Ta-170

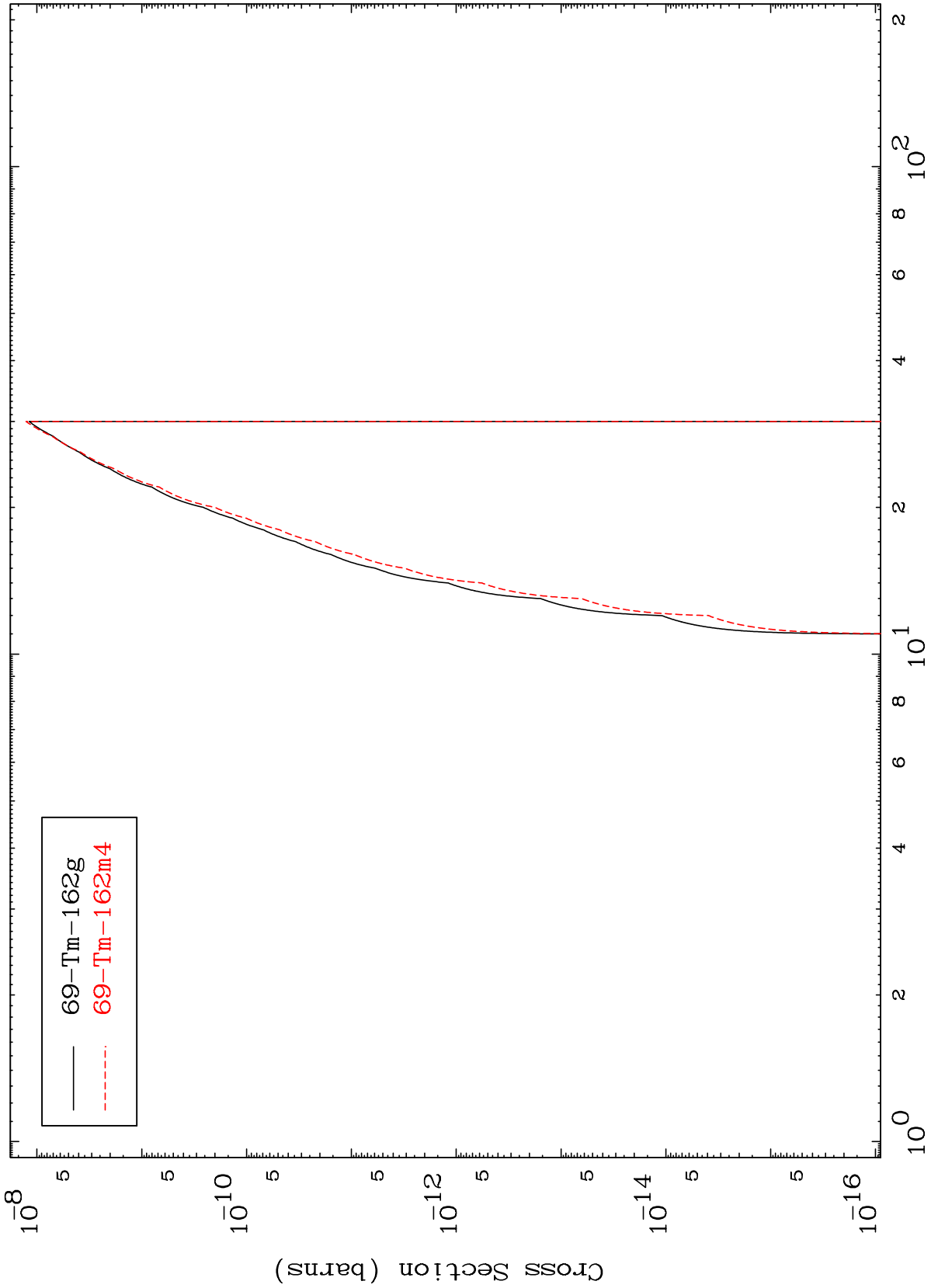
13

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($\gamma, 2\alpha$)

⁷³Ta-170

Radionuclide Production Cross Section



14

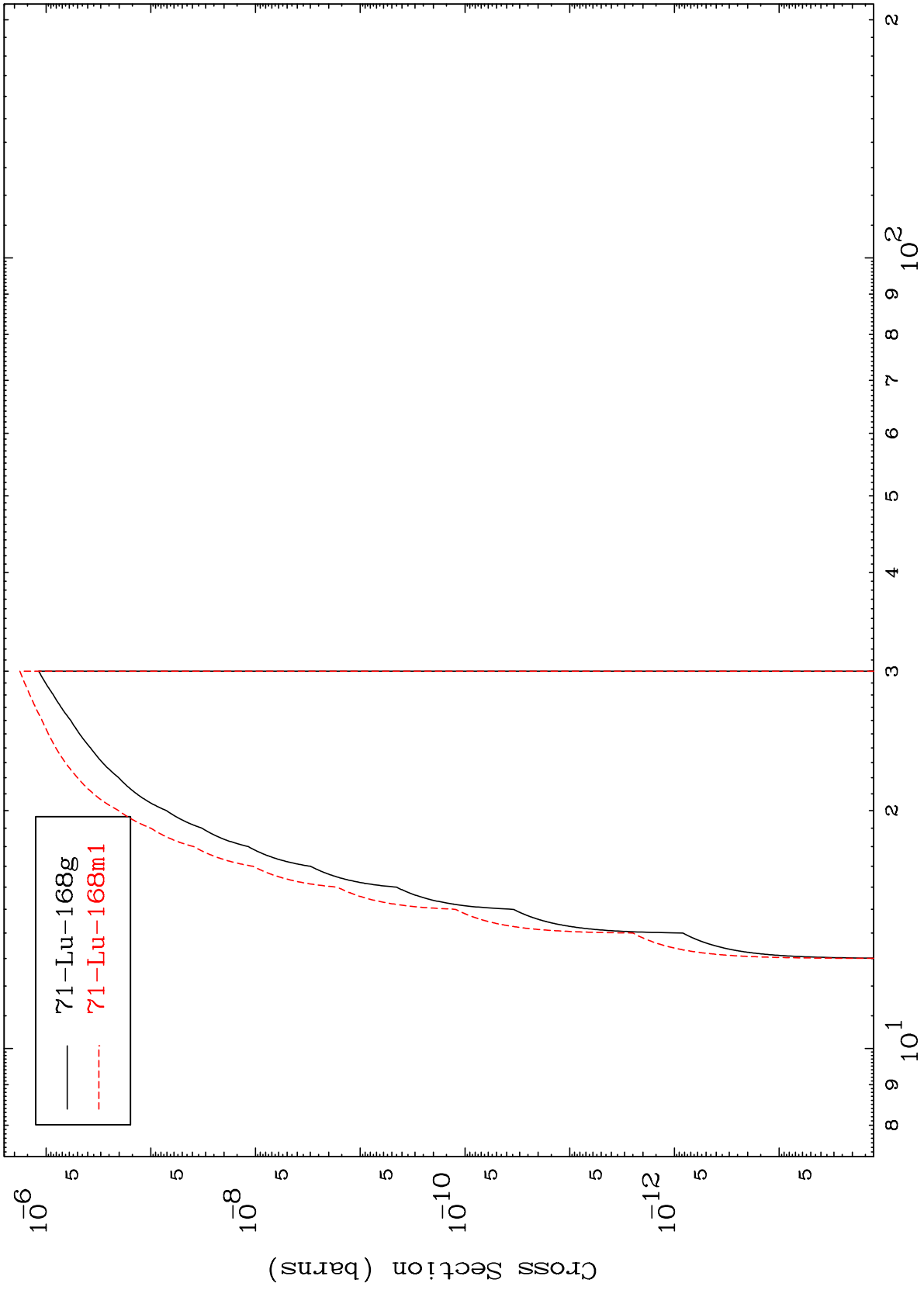
Incident Energy (MeV)

⁷³Ta-170

MAT 7295

73-Ta-170

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

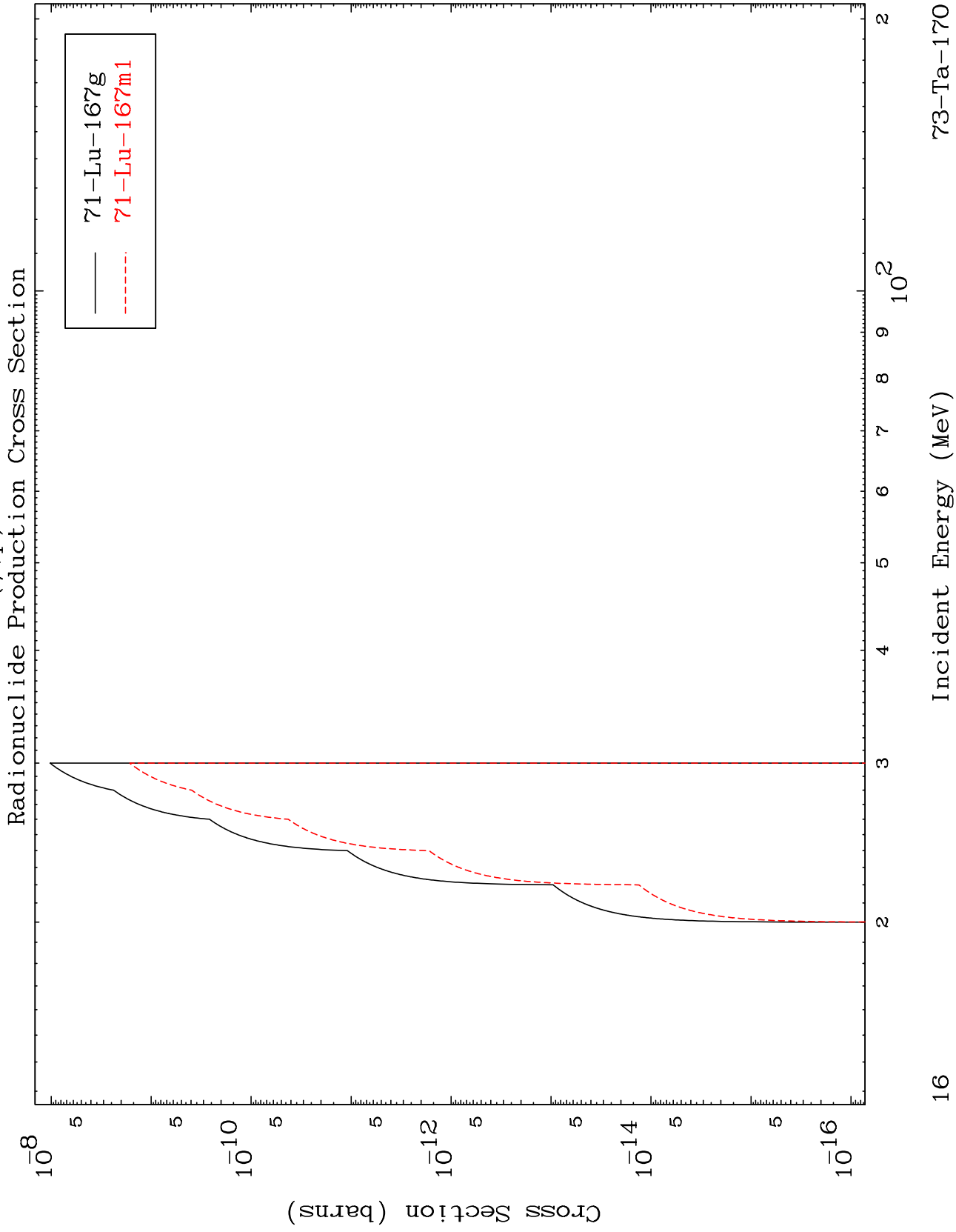


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(γ, p) d

73-Ta-170



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Incident Energy (MeV)

73-Ta-170