

Program EVALPLOT
(Version 2017-1)

by

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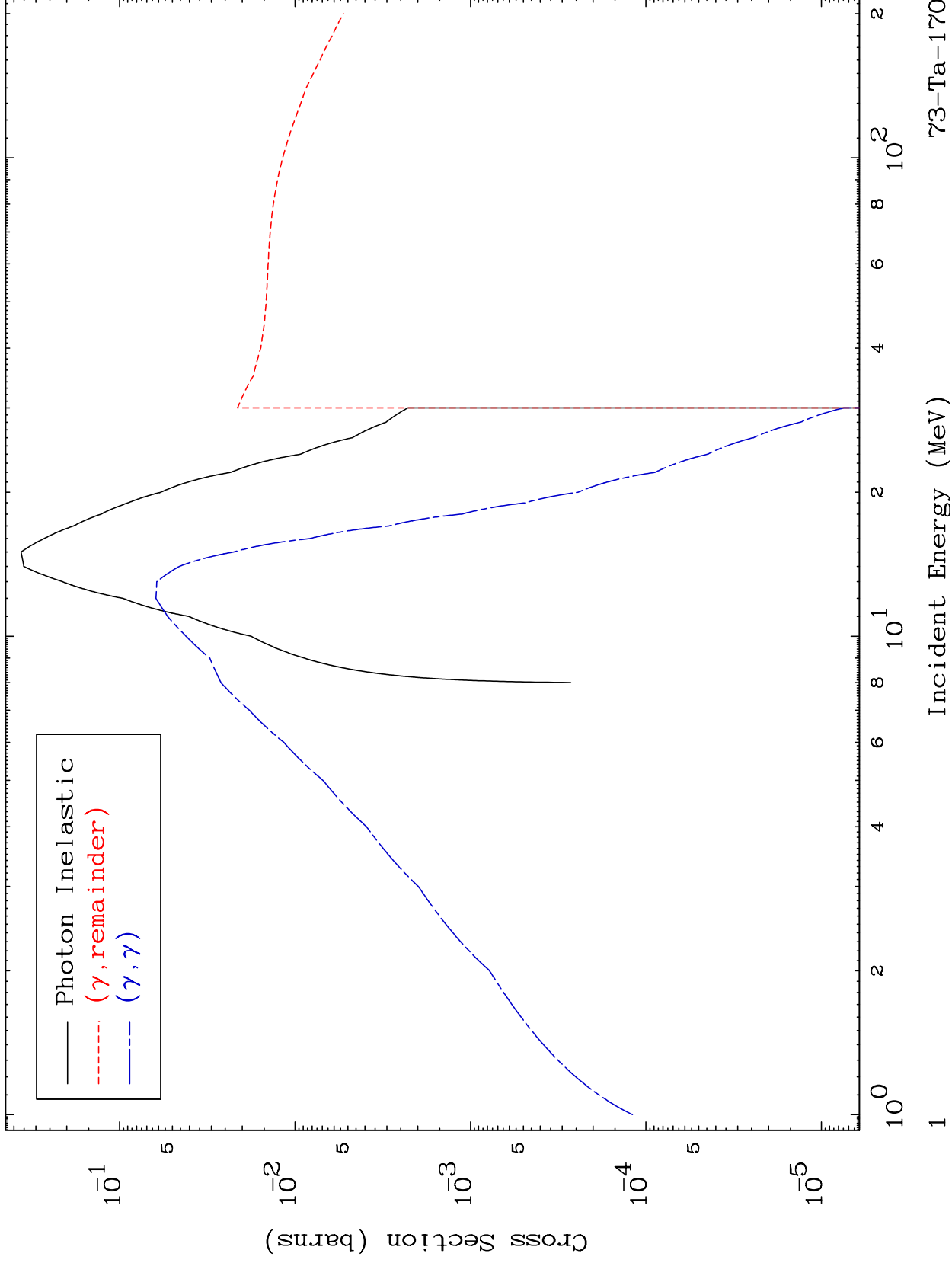
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7295

Photon Major
0 Kelvin Cross Sections

73-Ta-170



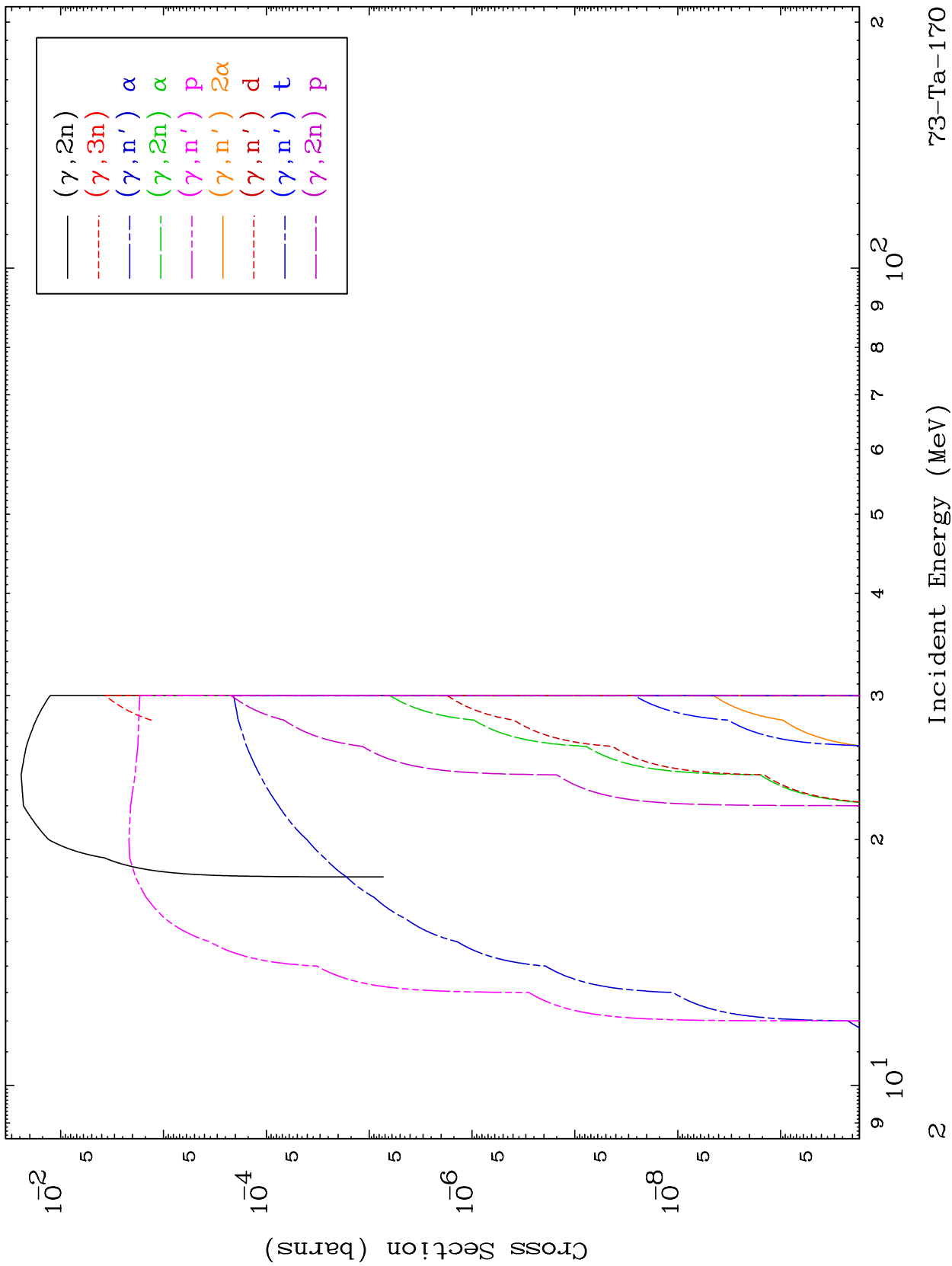
73-Ta-170

Incident Energy (MeV)

MAT 7295

Photon Neutron Production
0 Kelvin Cross Sections

73-Ta-170



73-Ta-170

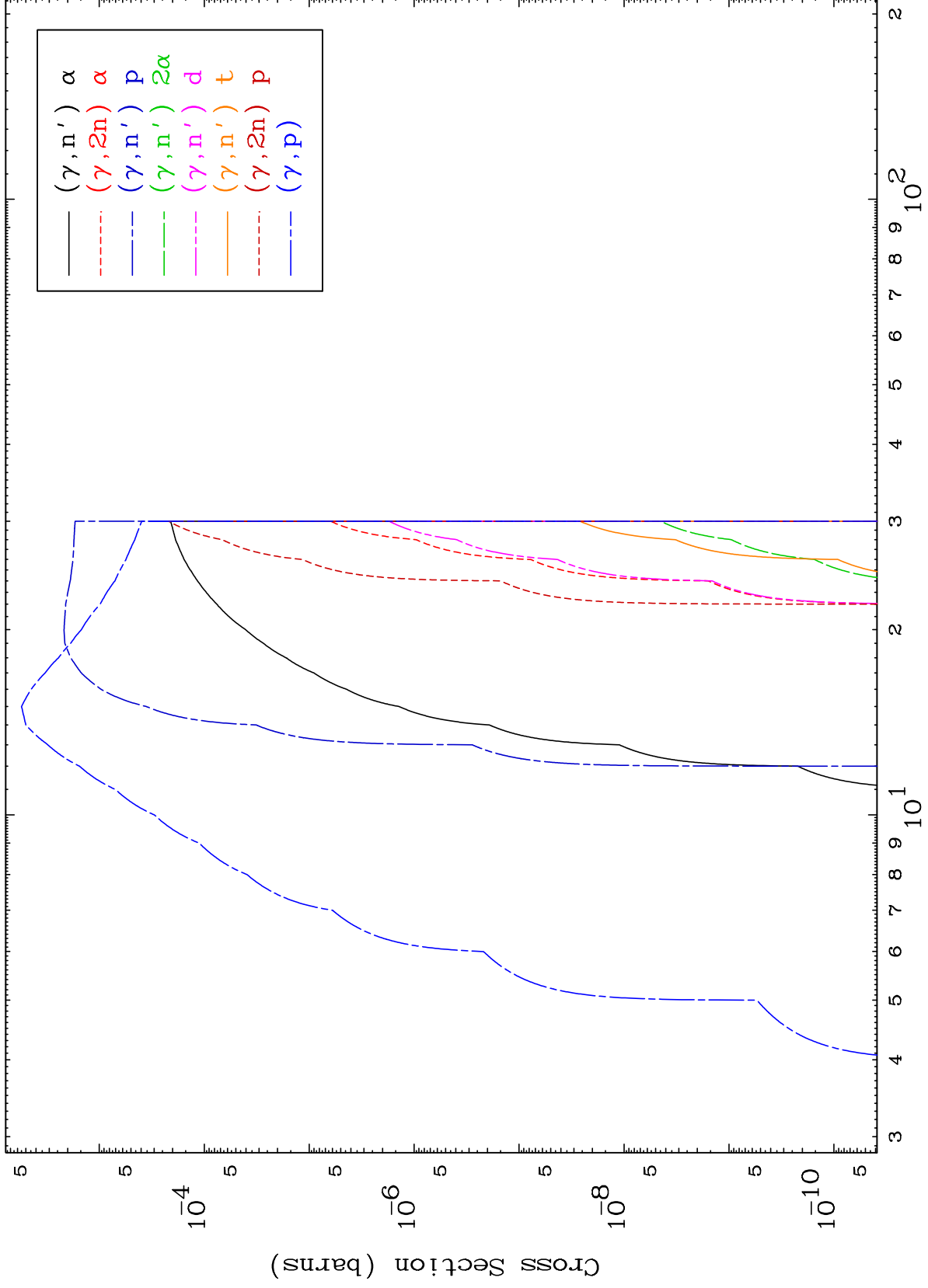
Incident Energy (MeV)

2

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Photon Charged Particle
0 Kelvin Cross Sections

73-Ta-170



73-Ta-170

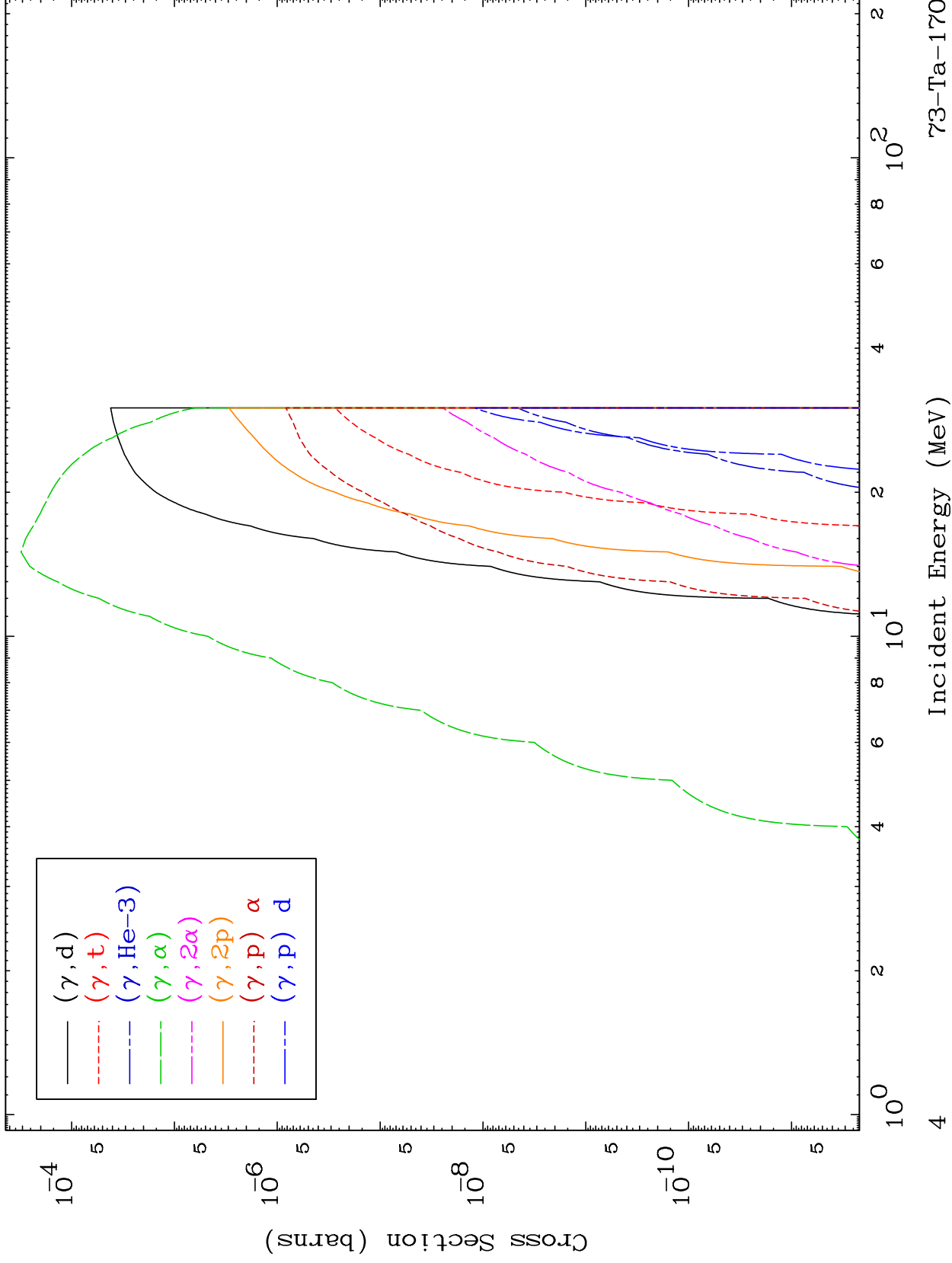
Incident Energy (MeV)

3

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Photon Charged Particle
0 Kelvin Cross Sections

73-Ta-170



73-Ta-170

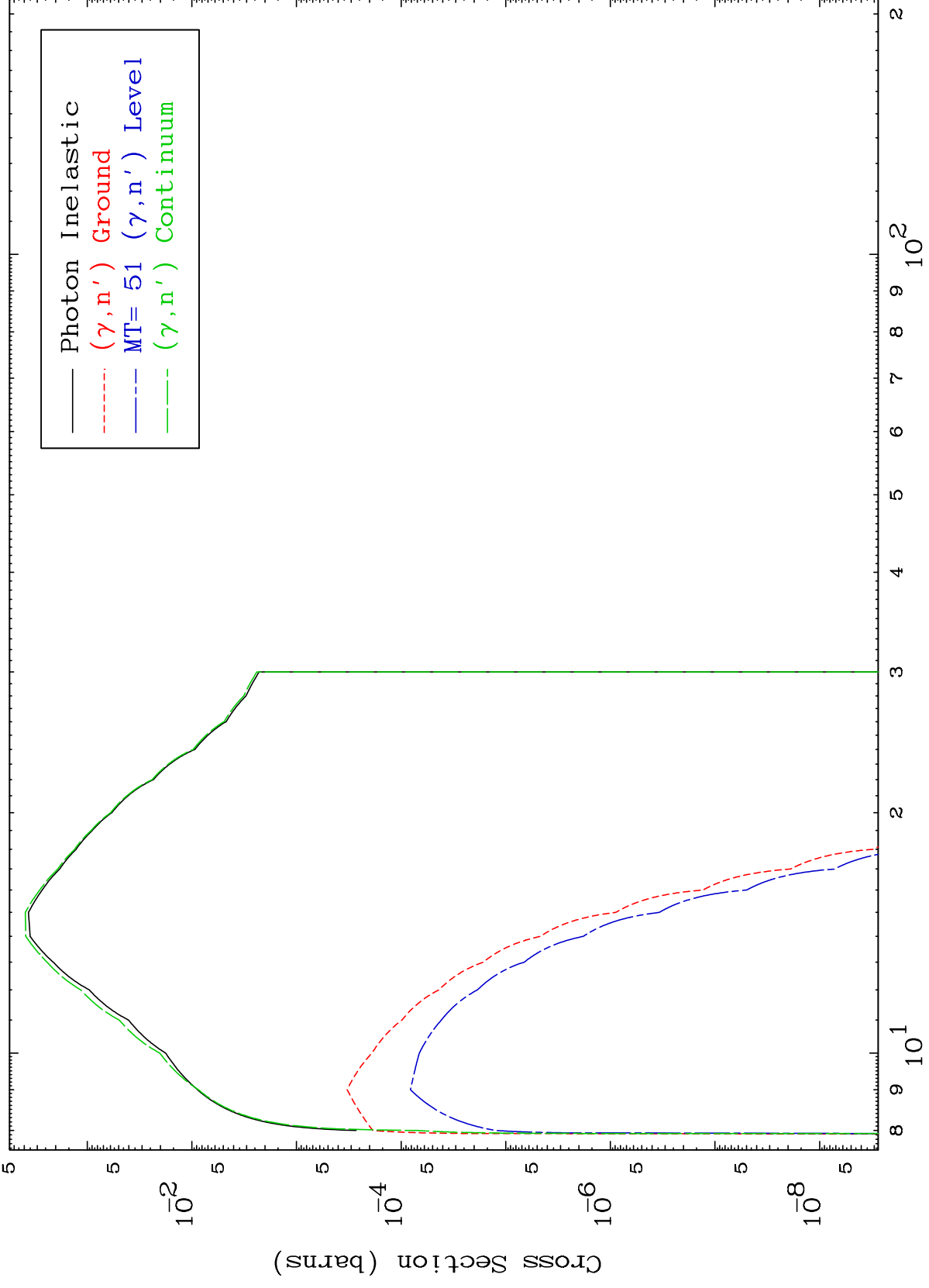
Incident Energy (MeV)

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(γ, n') Level

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

0 Kelvin Cross Sections



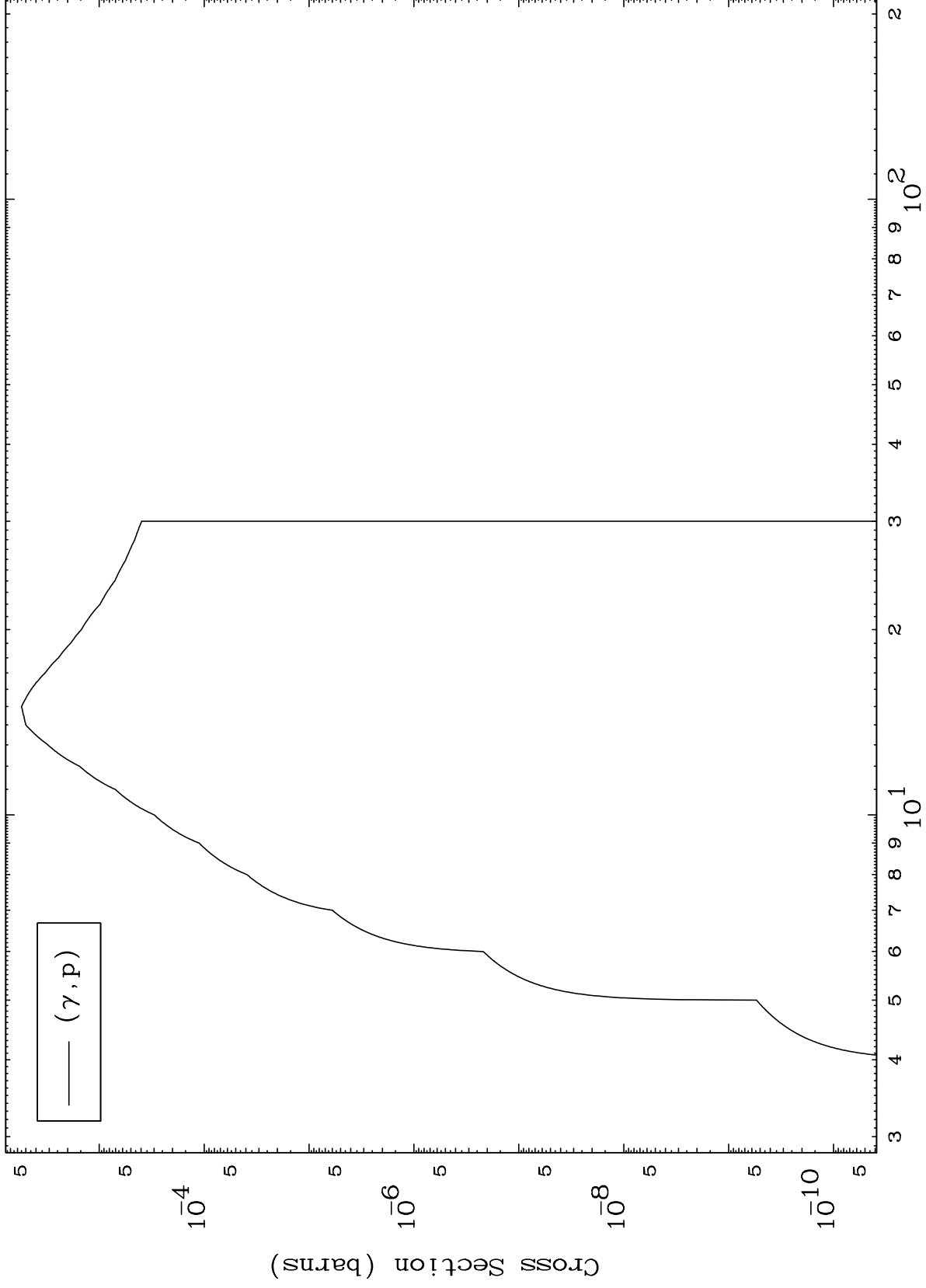
Incident Energy (MeV)

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

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(γ, p) Levels
0 Kelvin Cross Sections

73-Ta-170



6

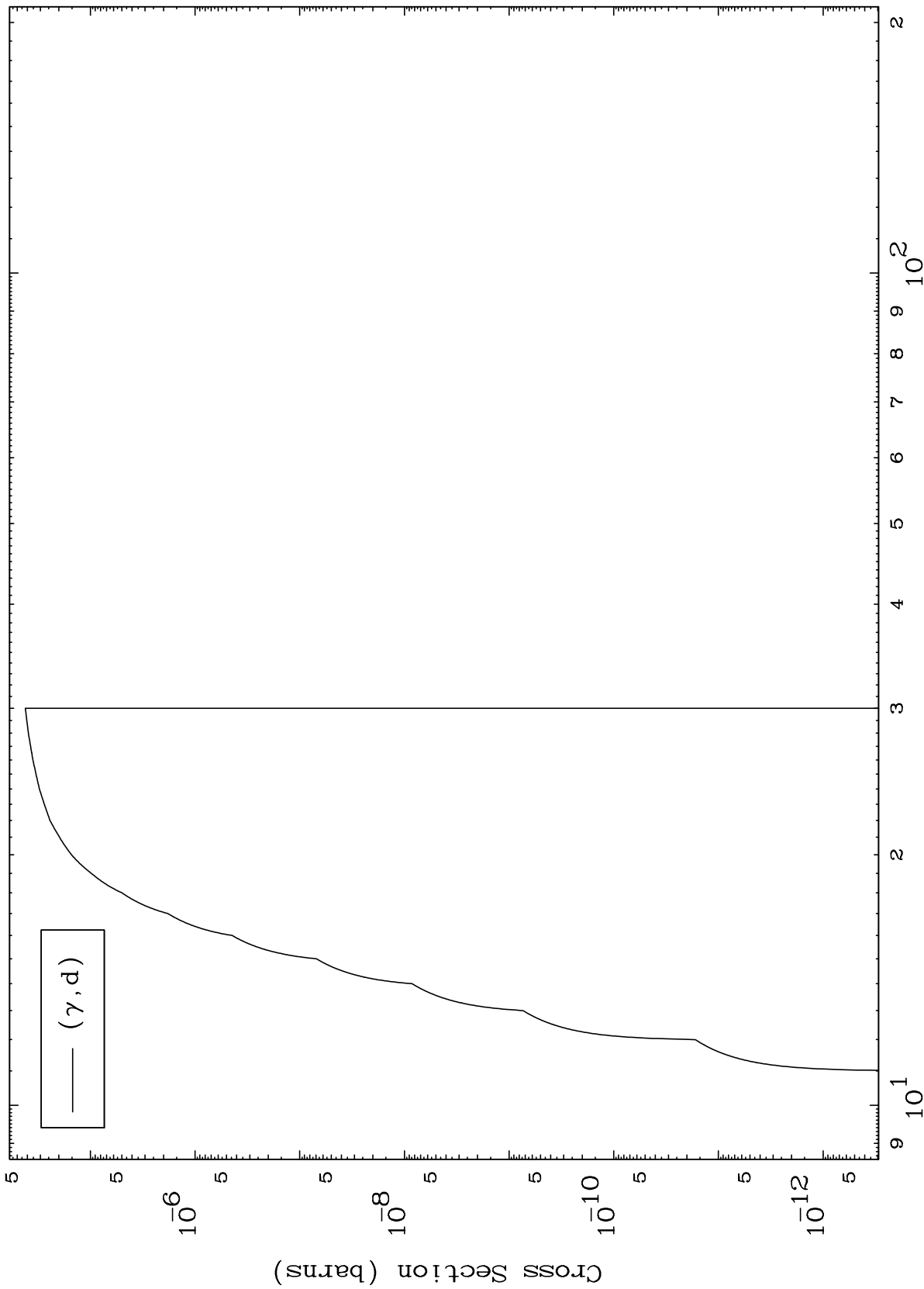
Incident Energy (MeV)

73-Ta-170

MAT 7295

(γ, d) Levels
0 Kelvin Cross Sections

73-Ta-170



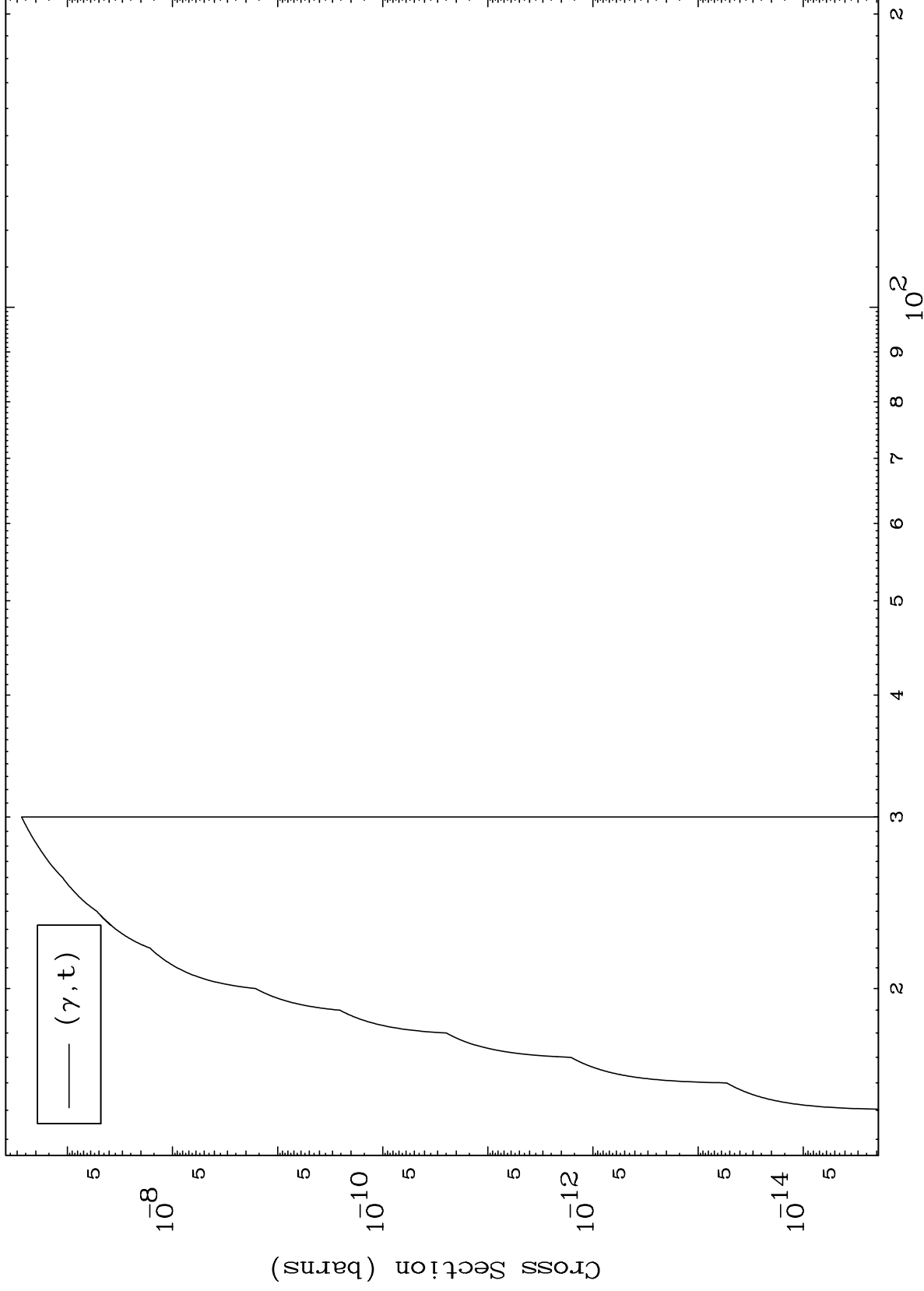
Incident Energy (MeV)

73-Ta-170

MAT 7295

(γ, t) Levels
0 Kelvin Cross Sections

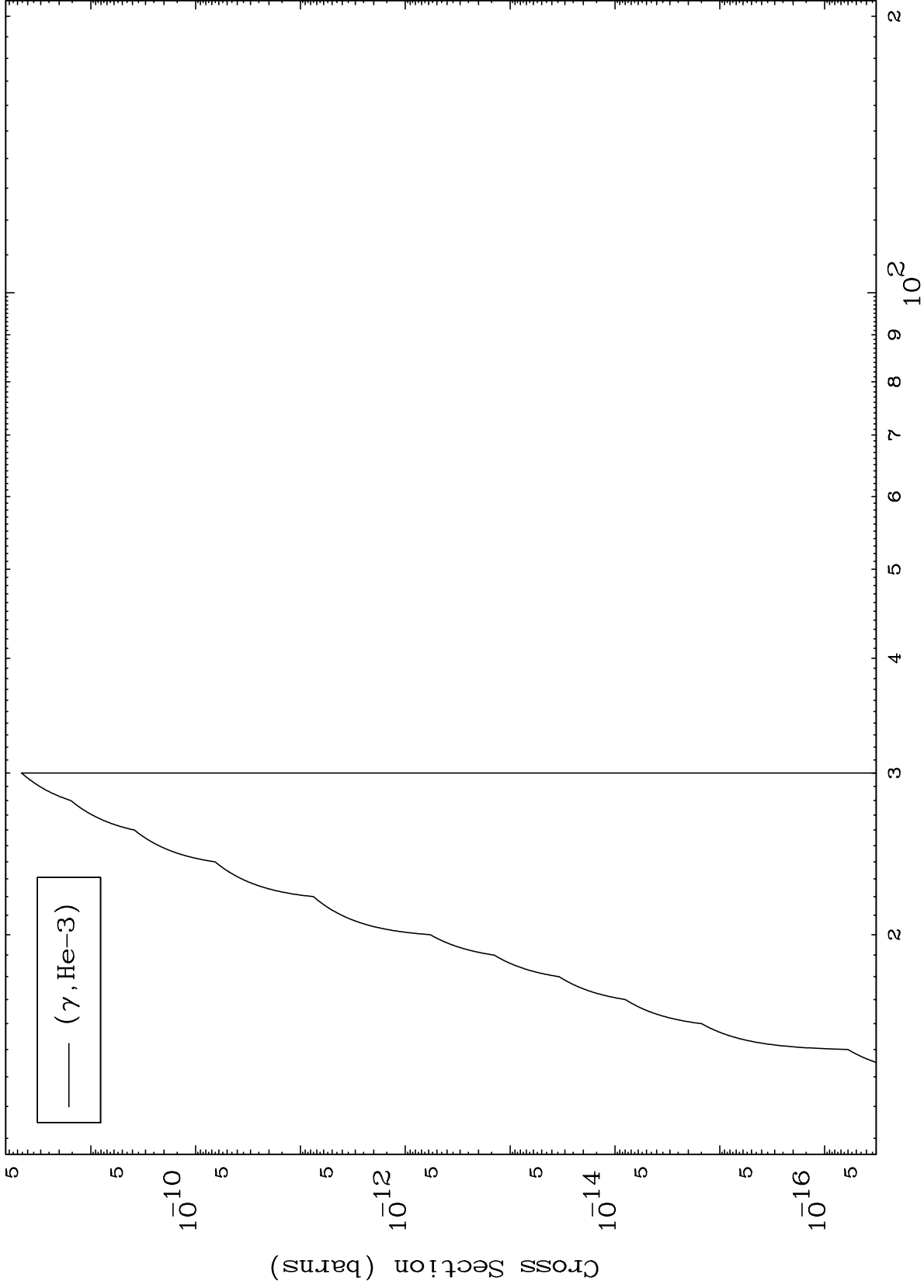
$^{73}\text{Ta-170}$



8

Incident Energy (MeV)

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

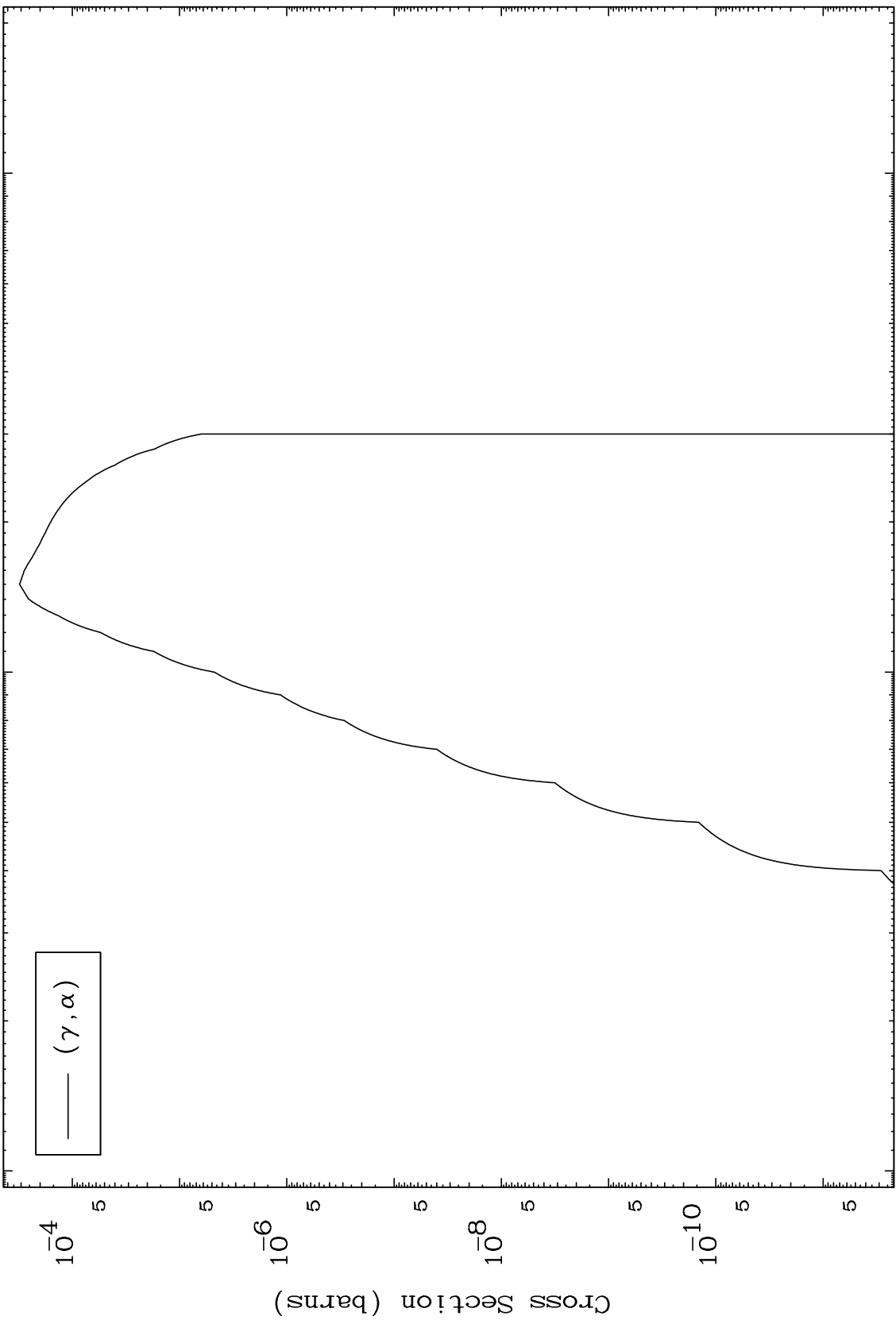


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(γ, α) Levels

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

0 Kelvin Cross Sections



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

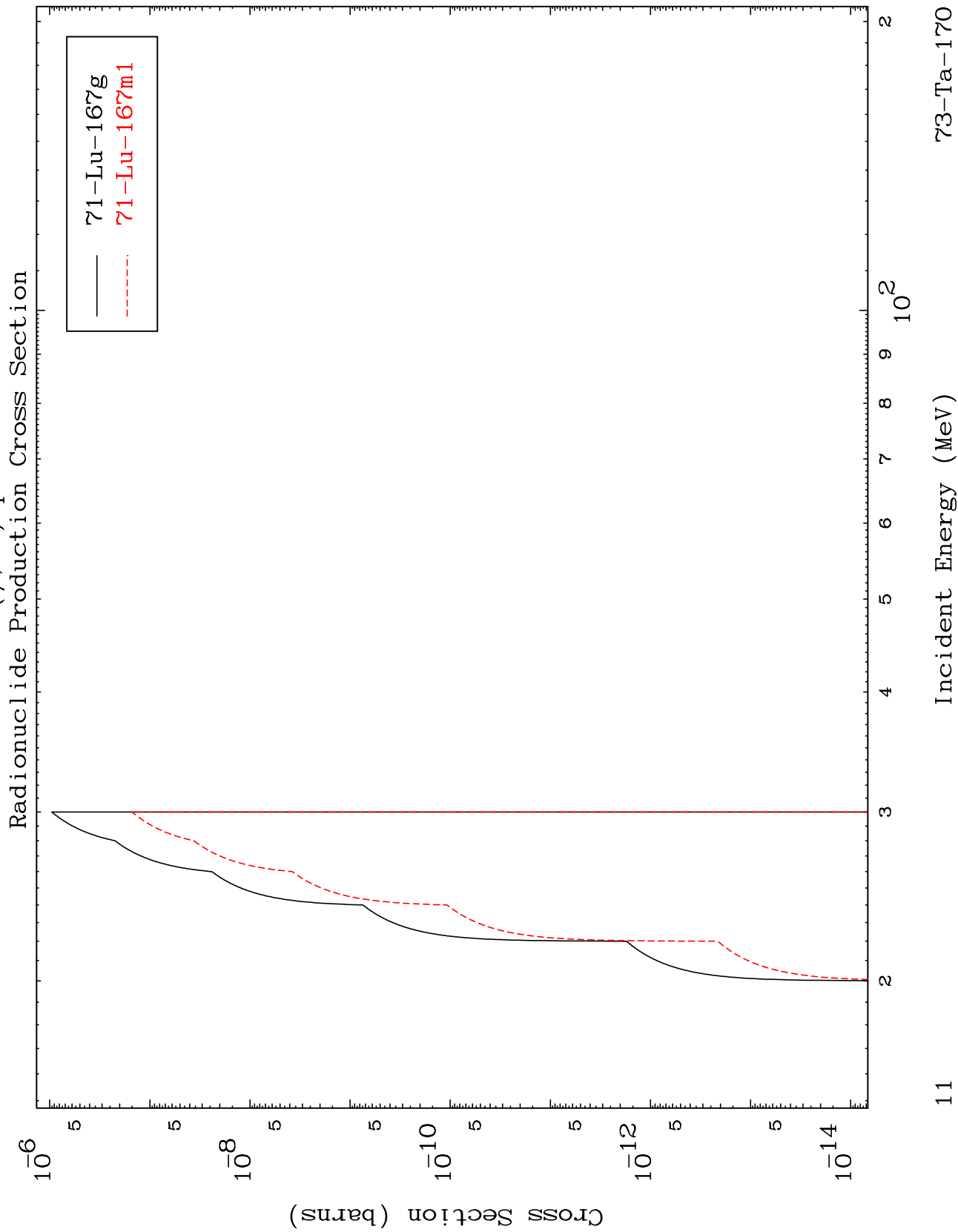
Incident Energy (MeV)

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

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$(\gamma, 2n)$ p

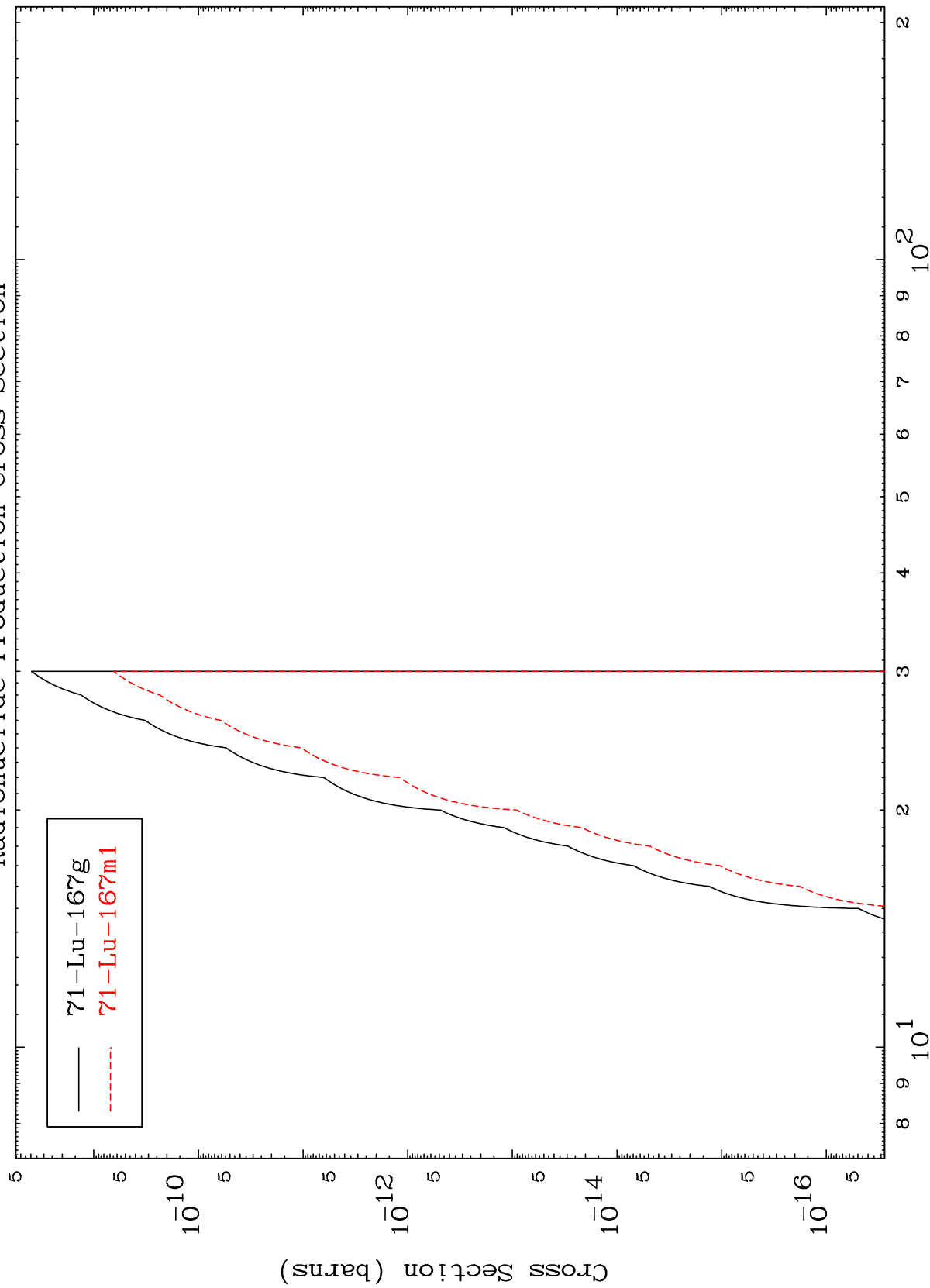
$^{73}\text{Ta-170}$



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⁷³Ta-170

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



⁷³Ta-170

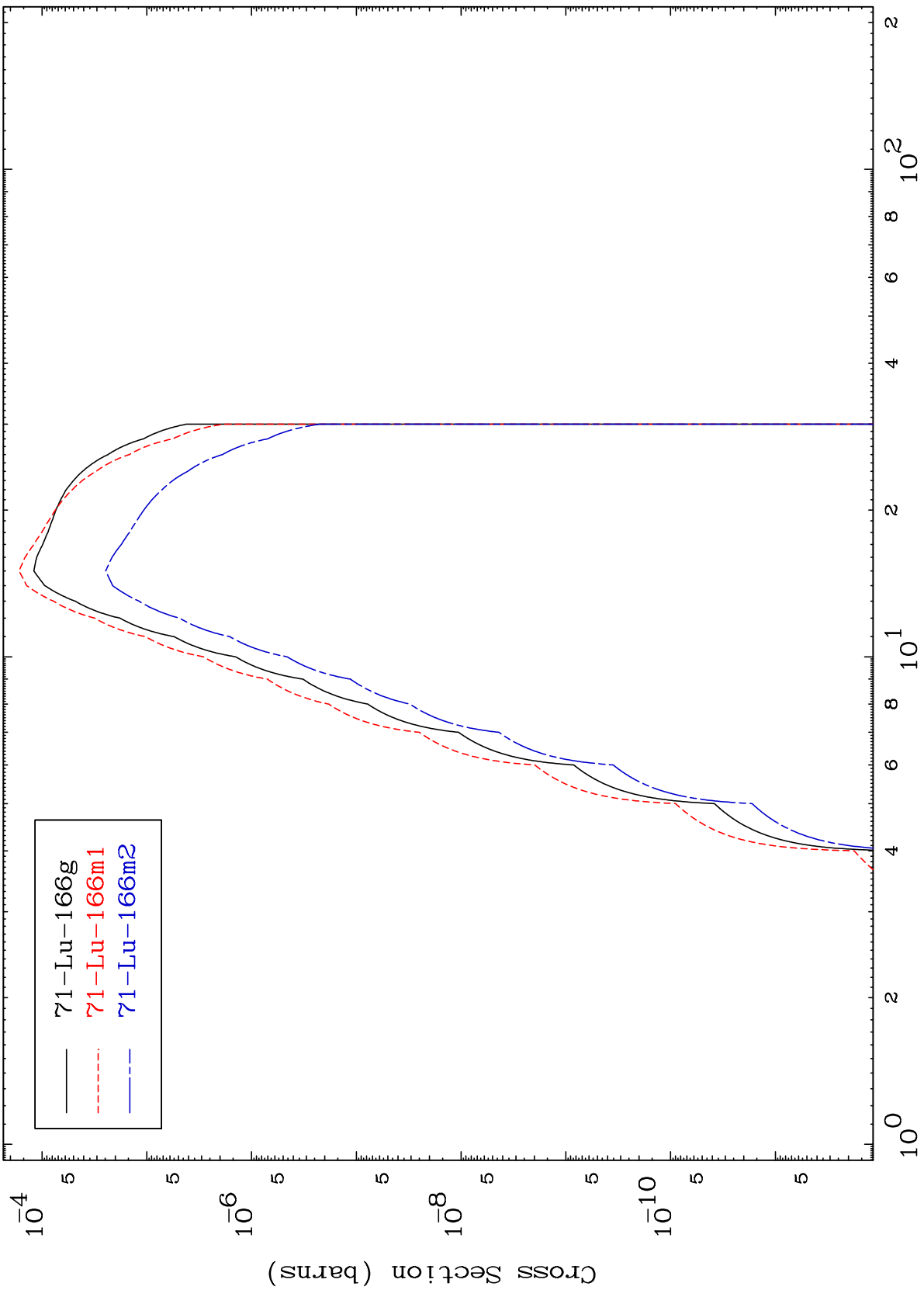
Incident Energy (MeV)

12

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

Radionuclide Production Cross Section
(γ, α)



Incident Energy (MeV)

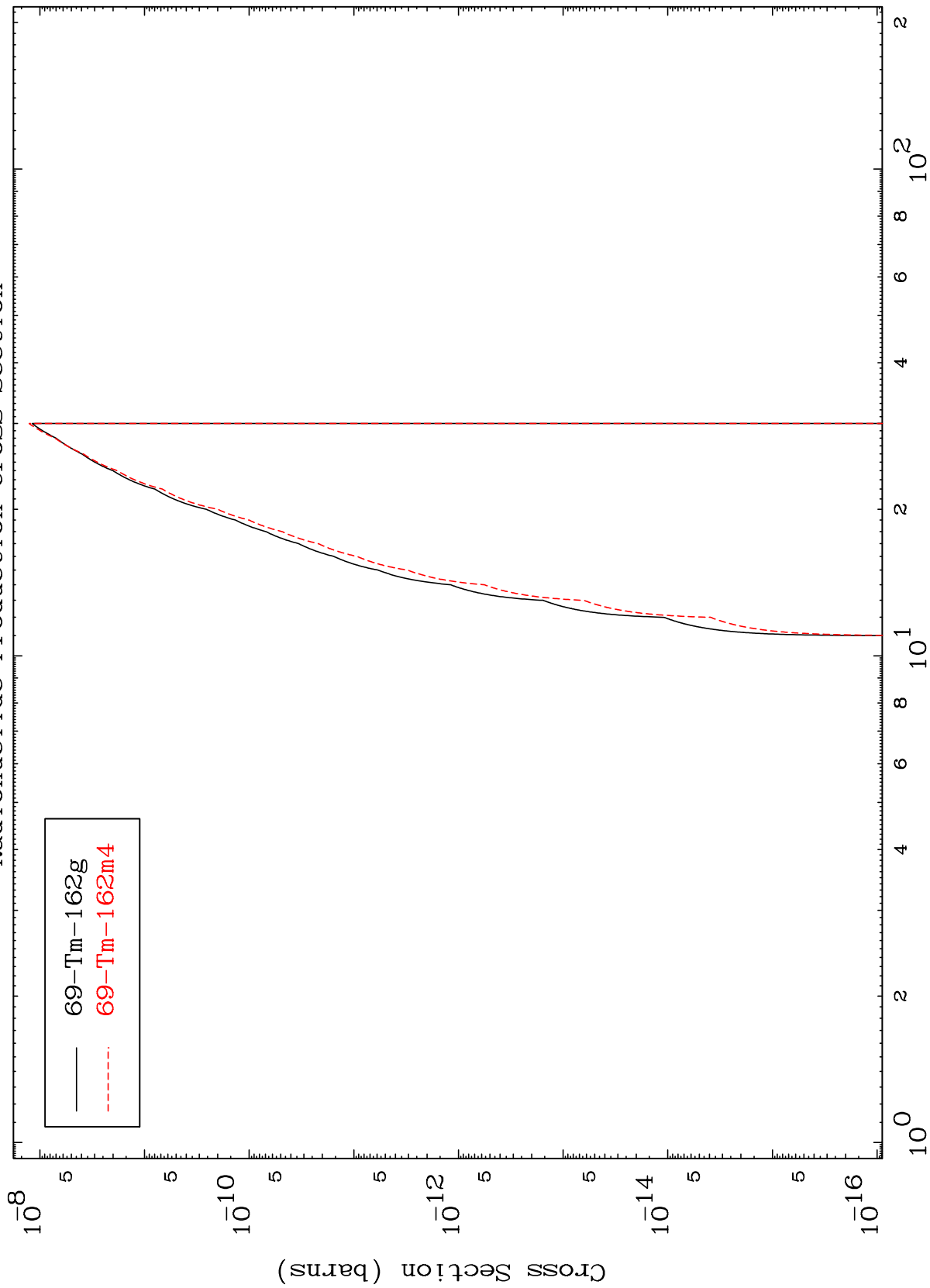
$^{73}\text{Ta-170}$

13

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⁷³Ta-170

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



Incident Energy (MeV)

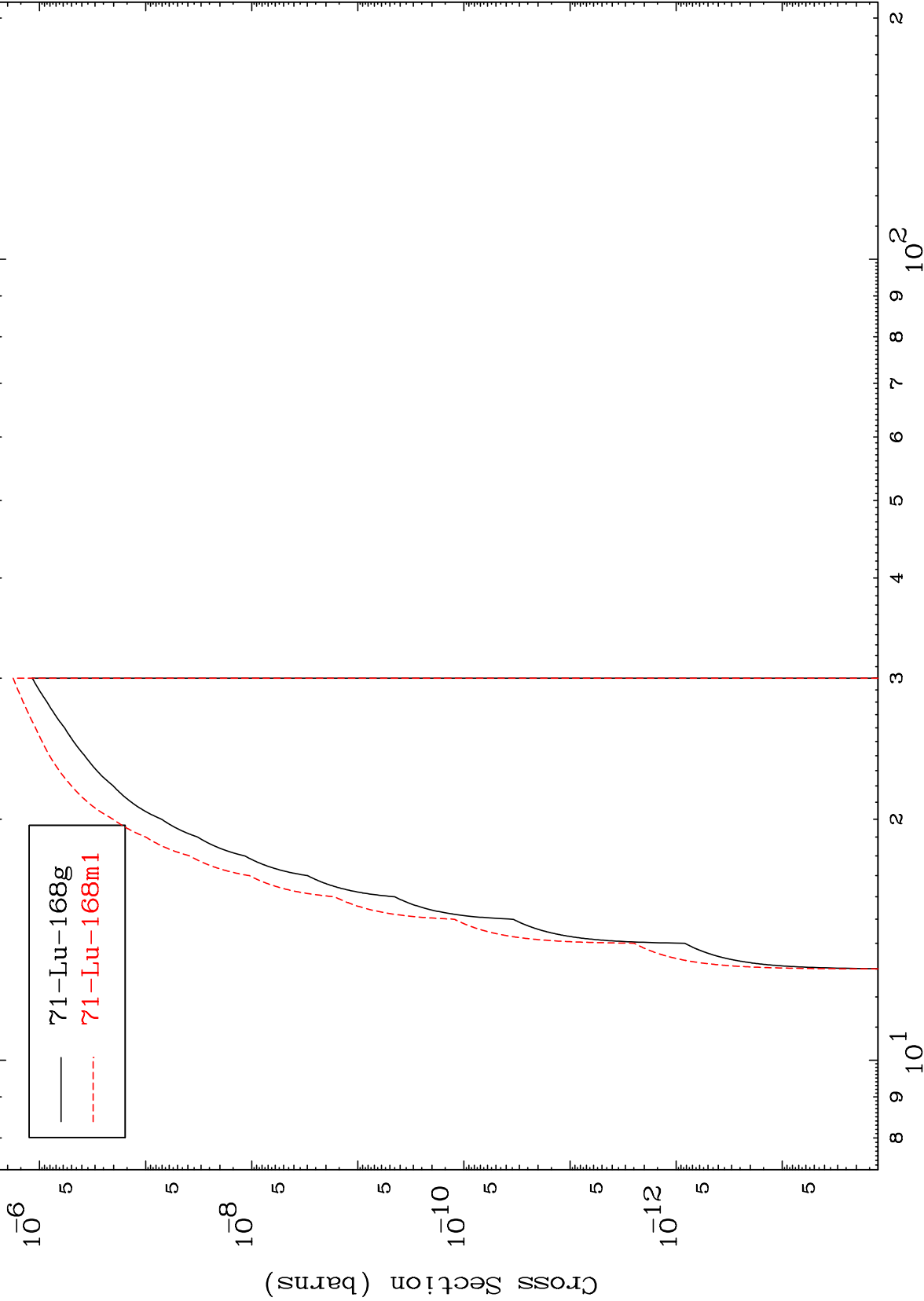
⁷³Ta-170

14

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⁷³Ta-170

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



⁷³Ta-170

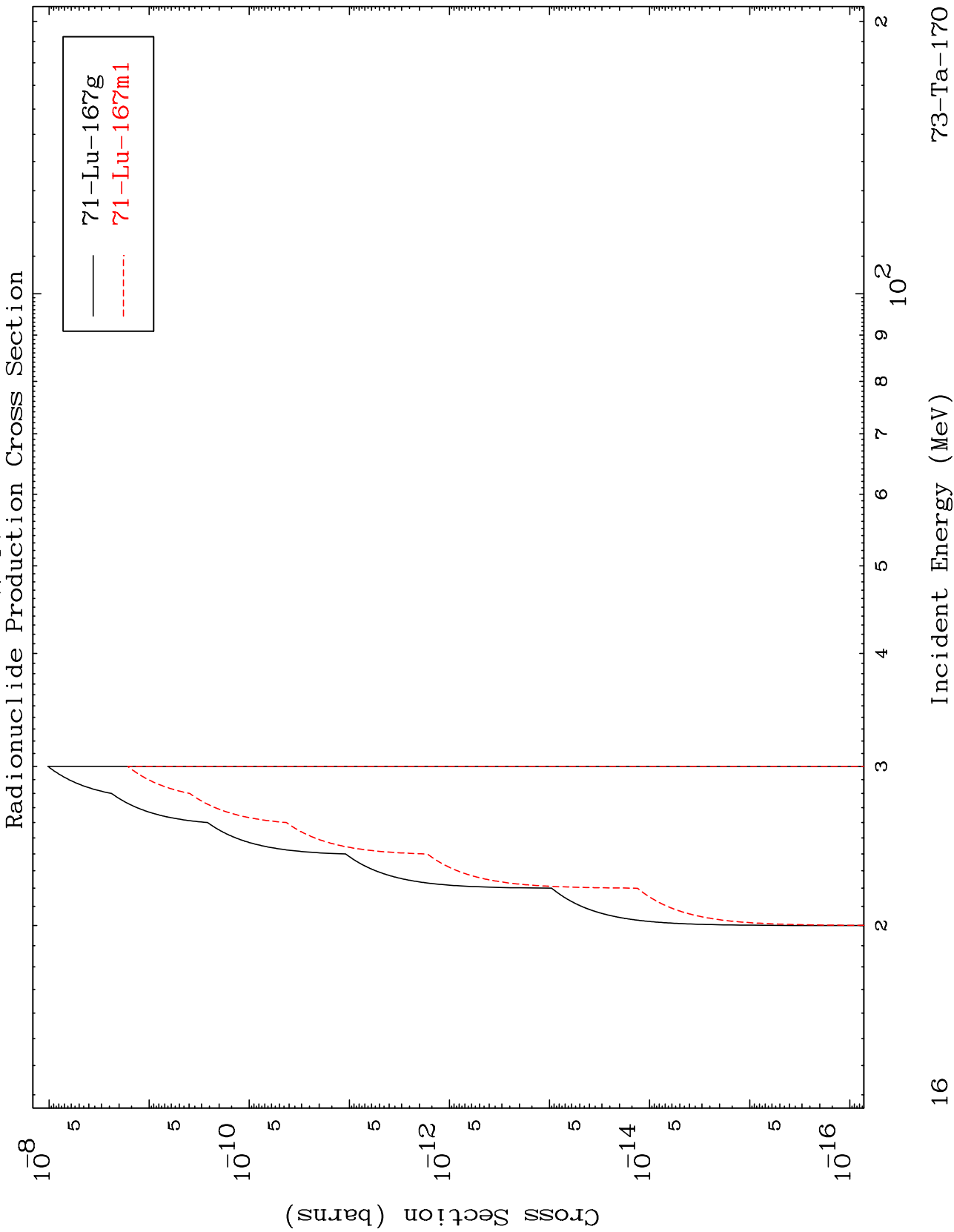
Incident Energy (MeV)

15

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(γ, p) d

⁷³Ta-170



16

Incident Energy (MeV)

⁷³Ta-170