

Program EVALPLOT
(Version 2018-1)

by

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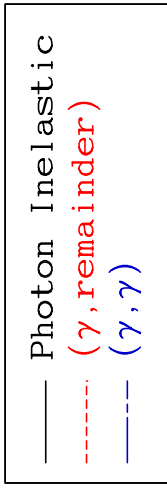
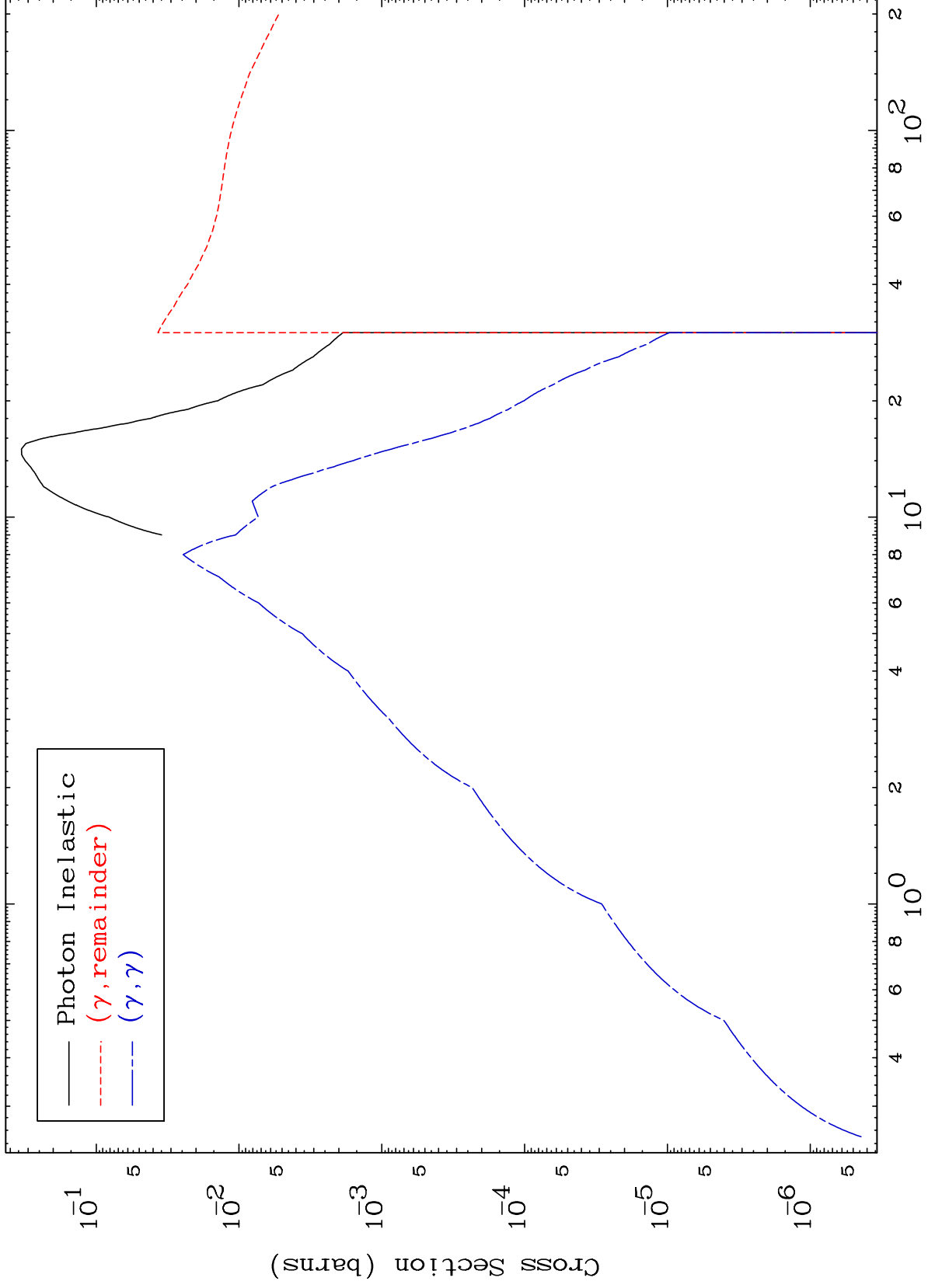
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7316

Photon Major
0 Kelvin Cross Sections

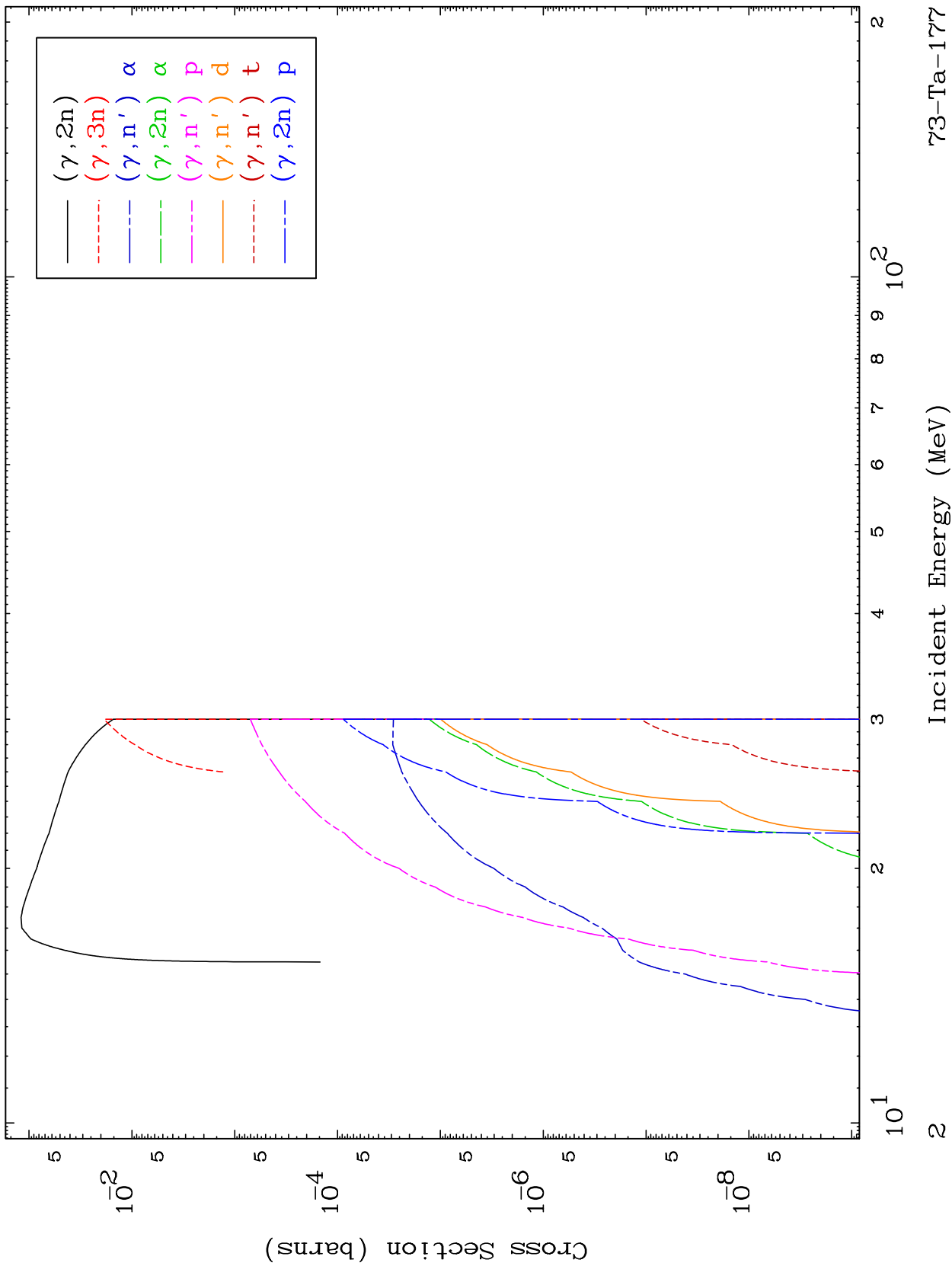
73-Ta-177



MAT 7316

Photon Neutron Production
0 Kelvin Cross Sections

73-Ta-177

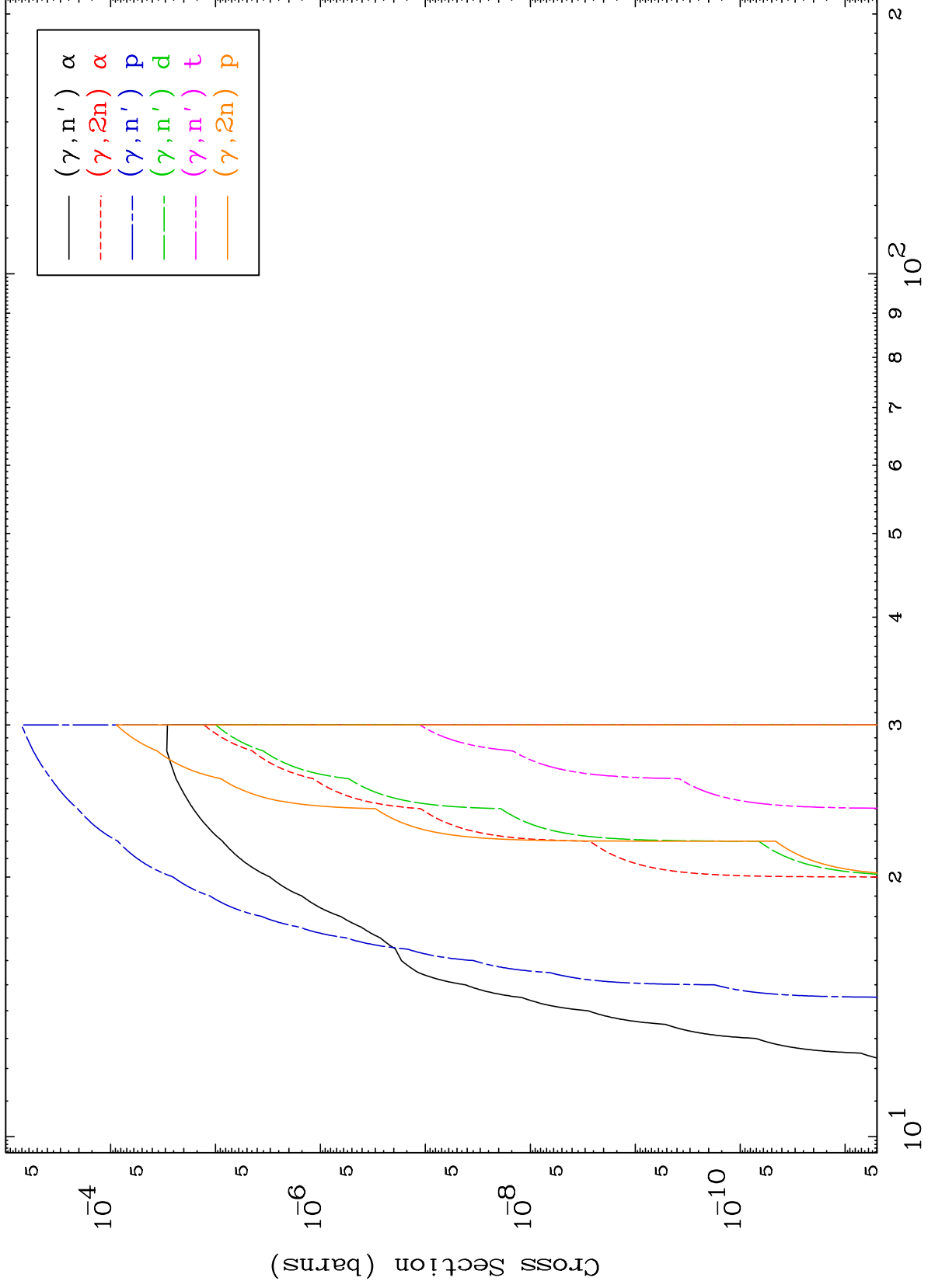


73-Ta-177

MAT 7316

Photon Charged Particle
0 Kelvin Cross Sections

73-Ta-177



73-Ta-177

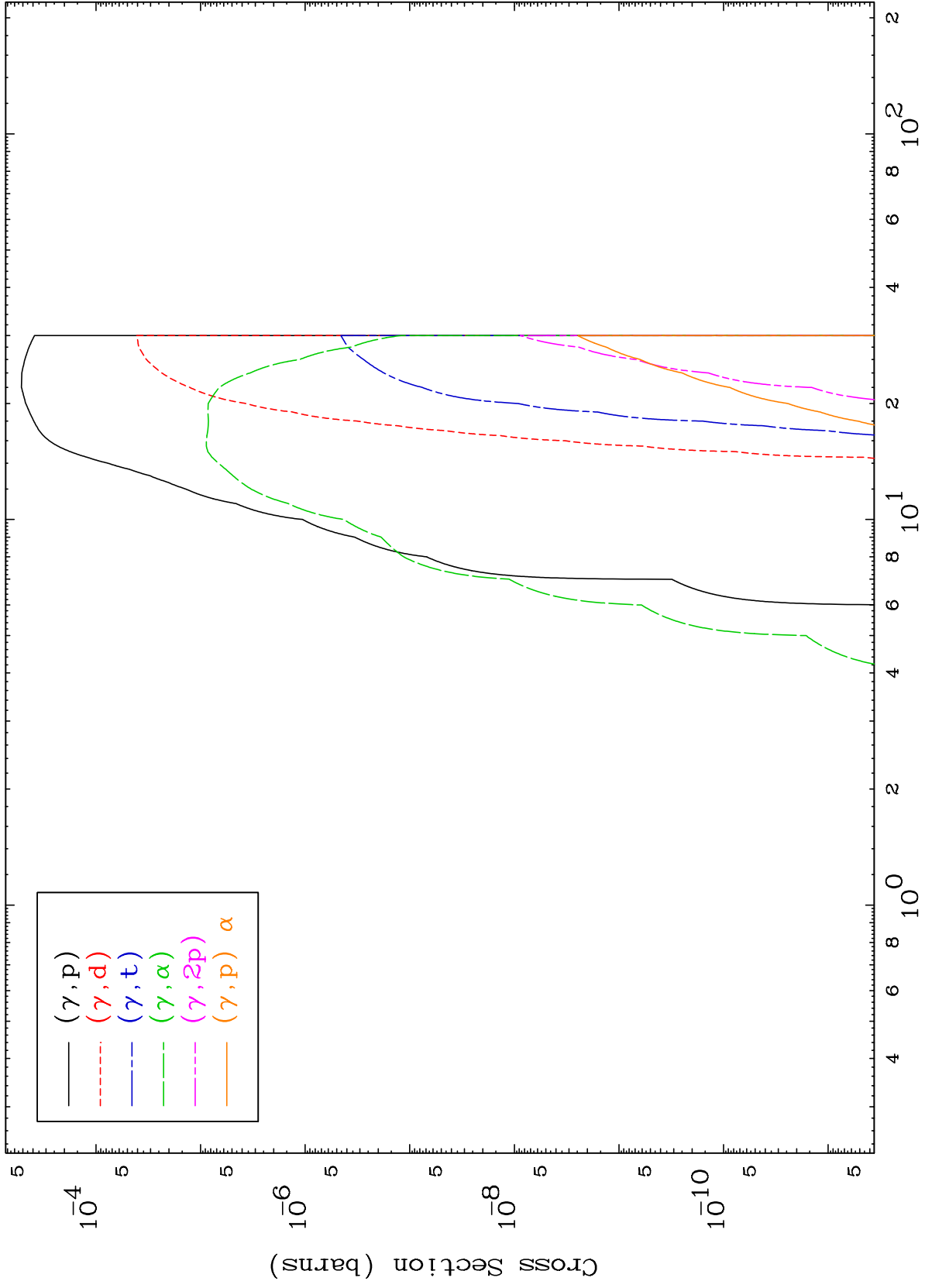
Incident Energy (MeV)

3

MAT 7316

Photon Charged Particle
0 Kelvin Cross Sections

73-Ta-177

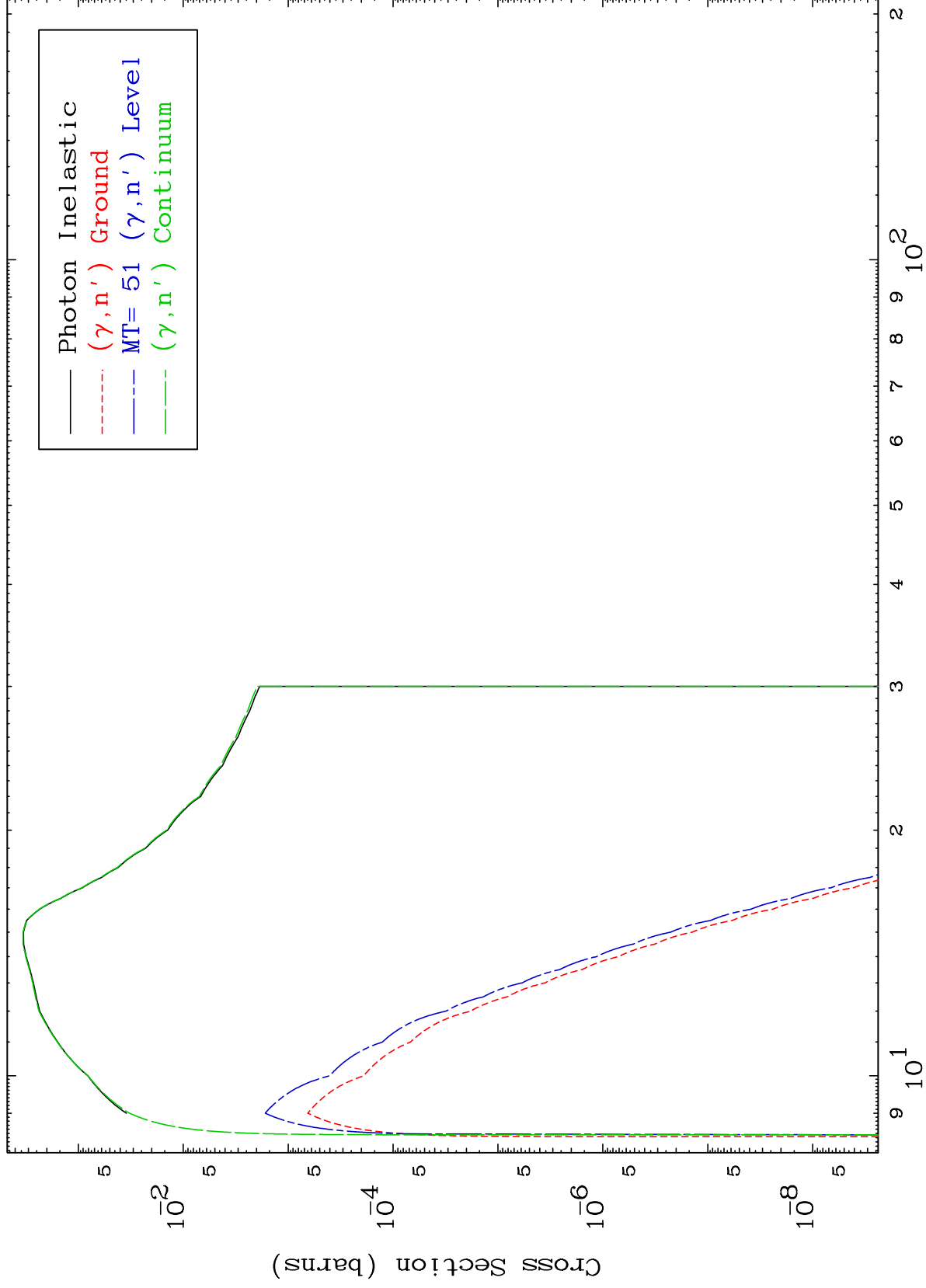


MAT 7316

(γ, n') Level

$^{73}\text{Ta}-177$

0 Kelvin Cross Sections



Incident Energy (MeV)

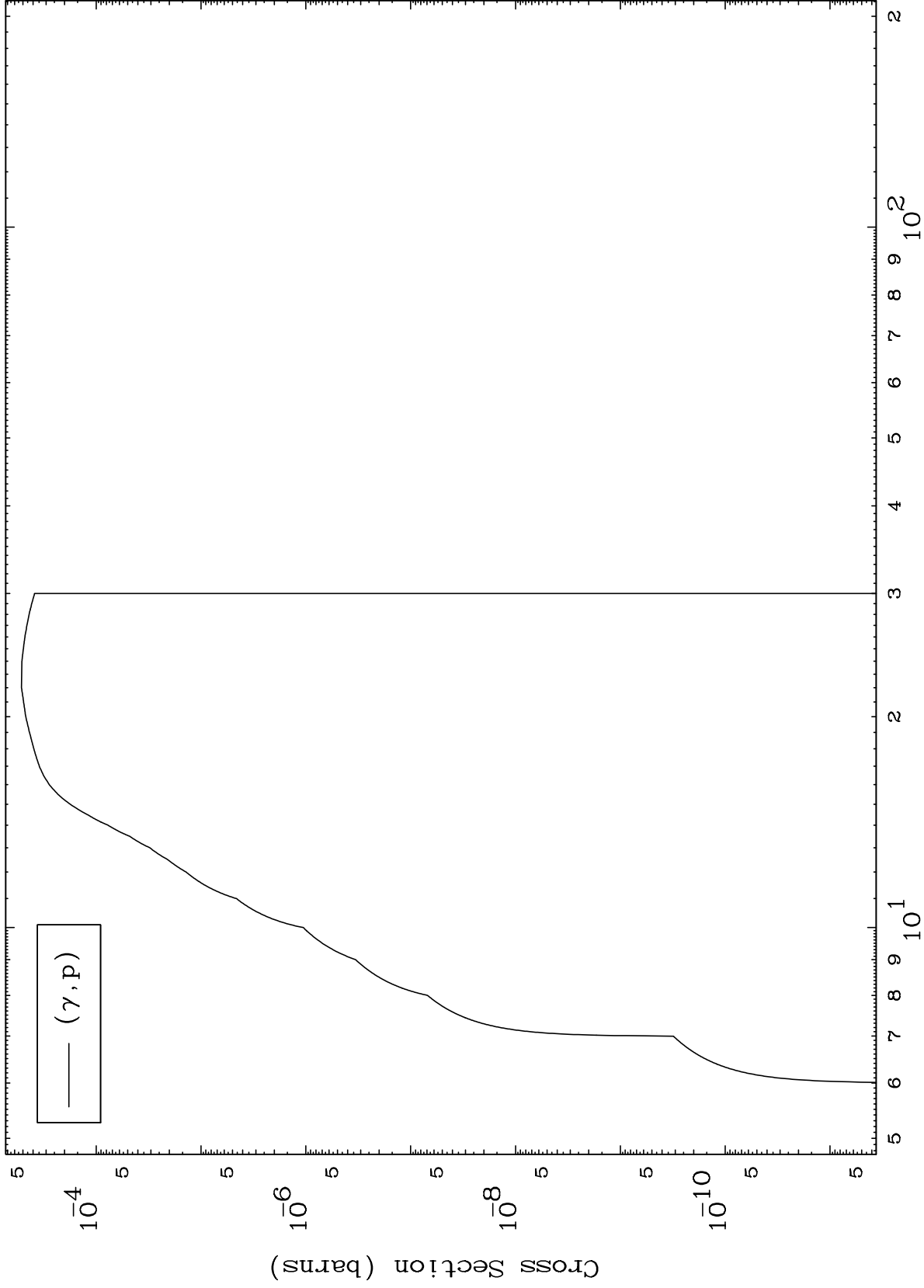
$^{73}\text{Ta}-177$

5

MAT 7316

(γ, p) Levels
0 Kelvin Cross Sections

$^{73}\text{Ta-177}$



Incident Energy (MeV)

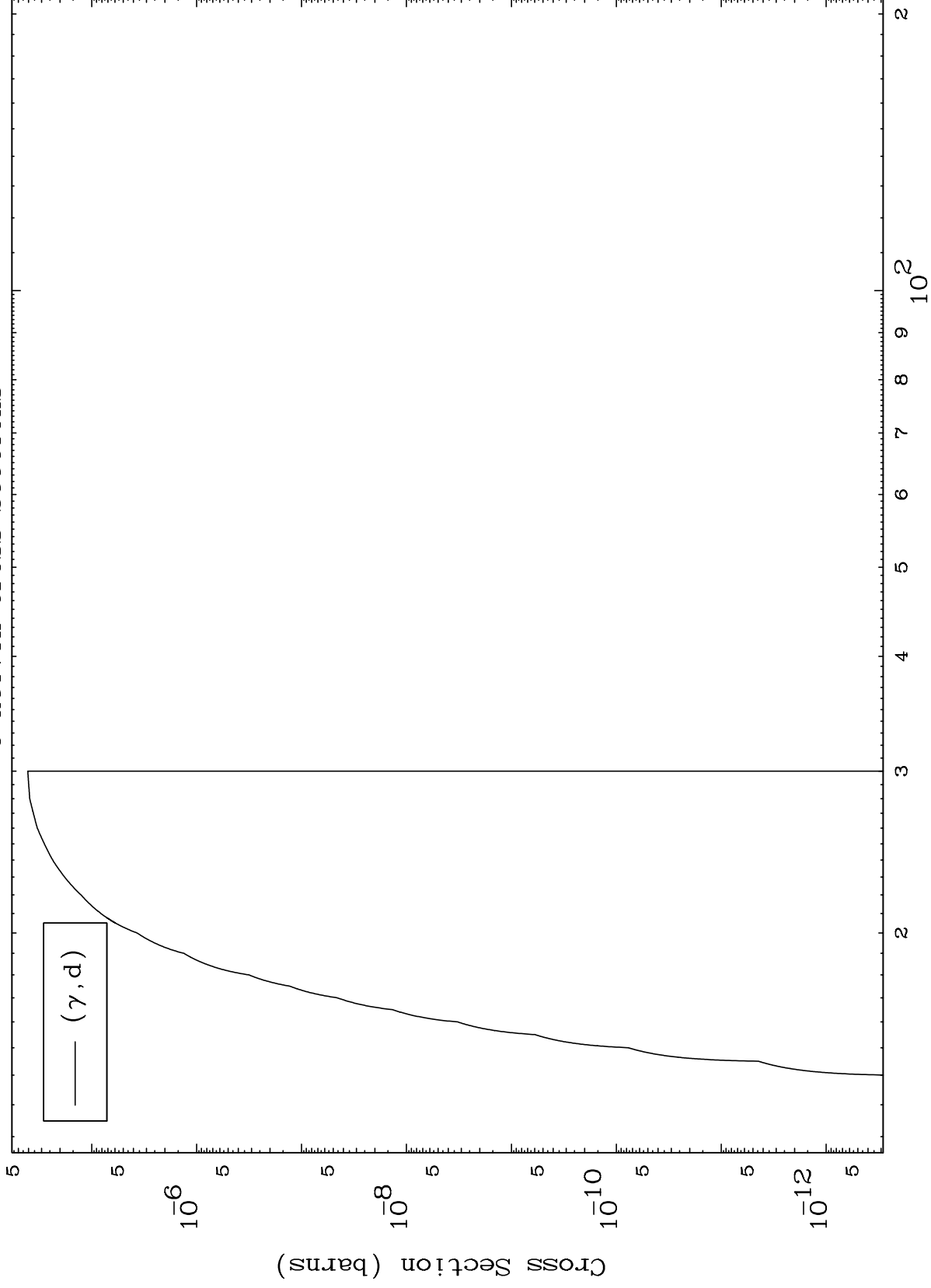
$^{73}\text{Ta-177}$

6

MAT 7316

(γ, d) Levels
0 Kelvin Cross Sections

⁷³Ta-177



7

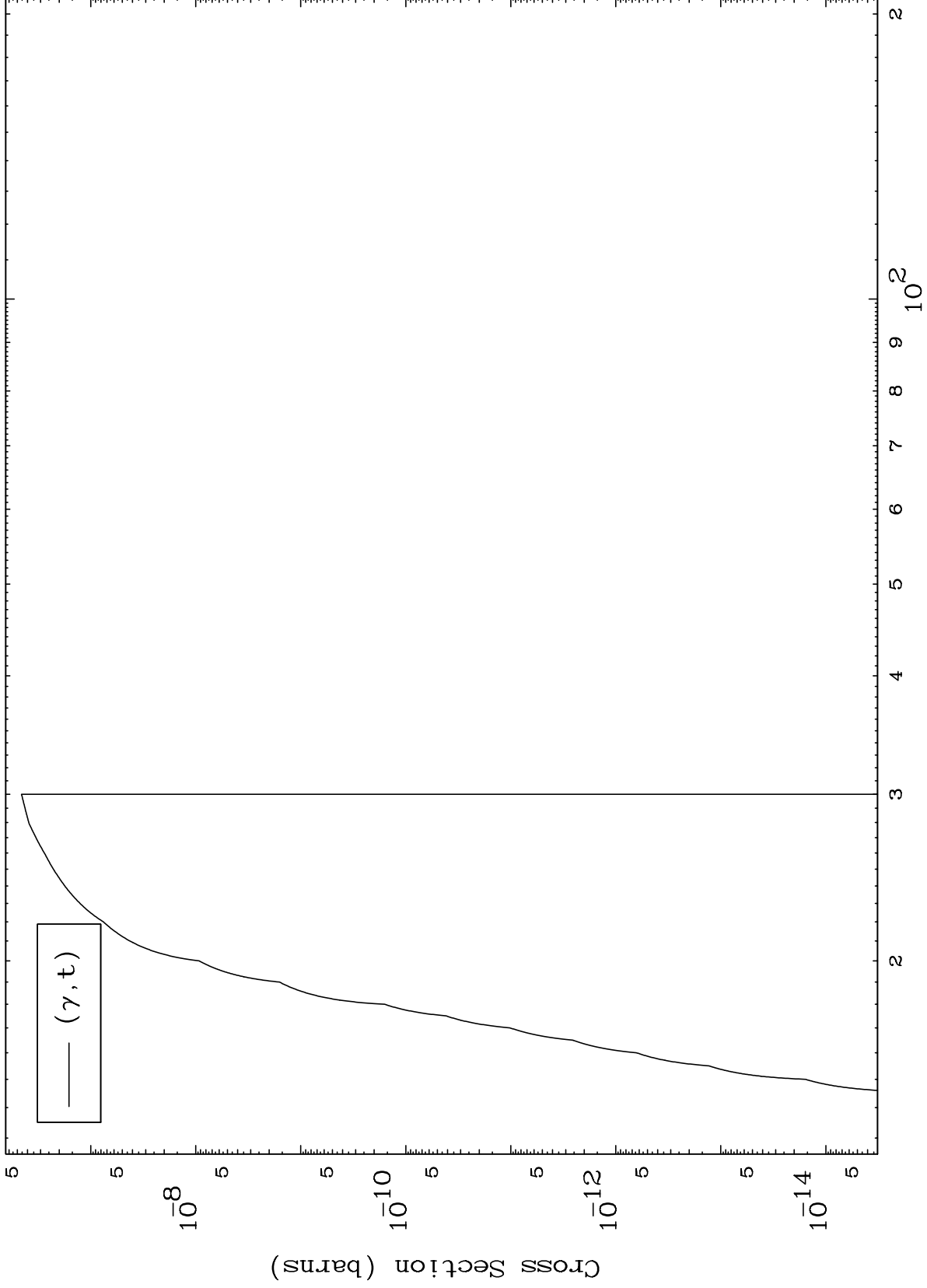
Incident Energy (MeV)

⁷³Ta-177

MAT 7316

(γ, t) Levels
0 Kelvin Cross Sections

⁷³Ta-177



8

Incident Energy (MeV)

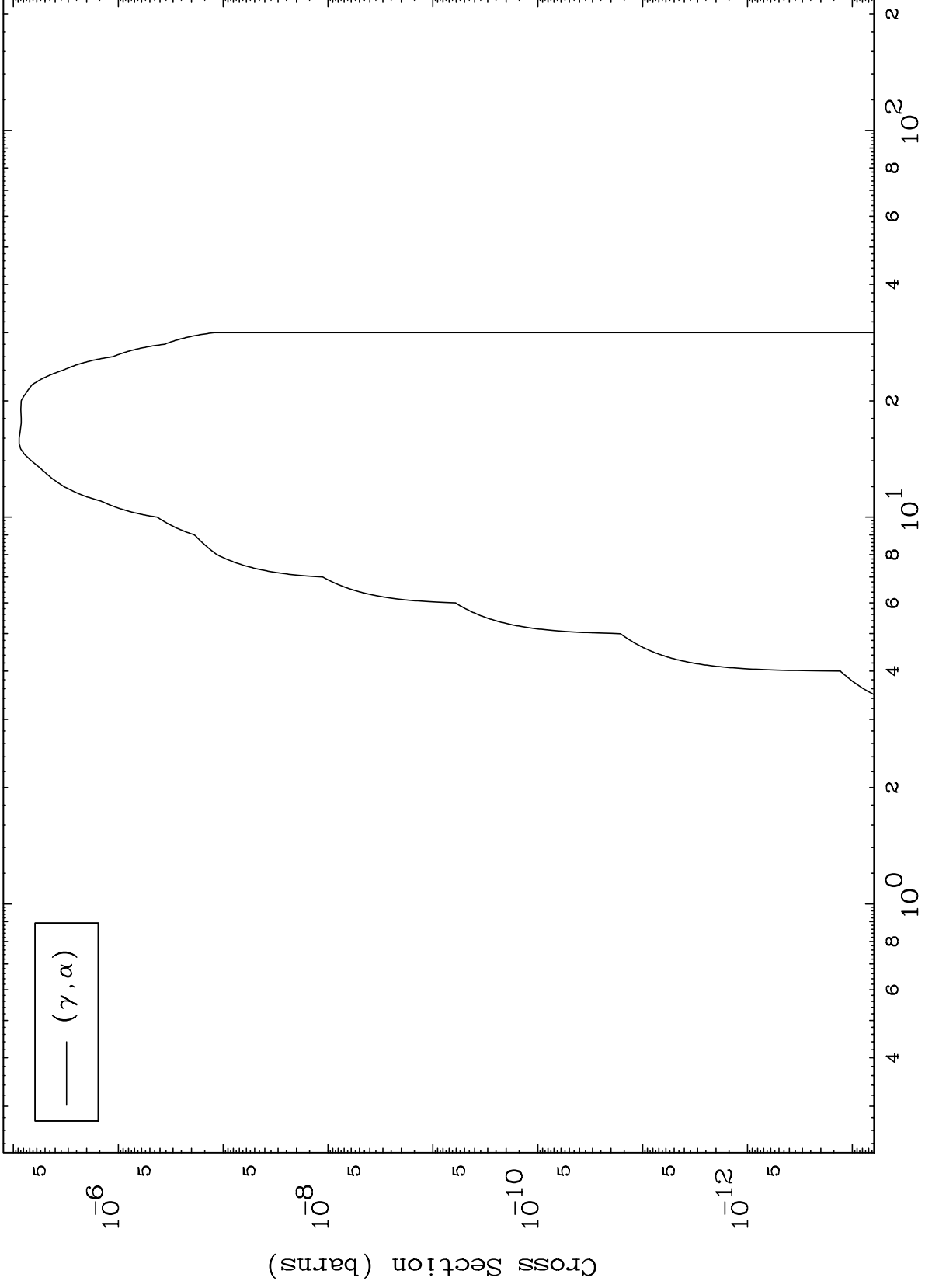
⁷³Ta-177

MAT 7316

(γ, α) Levels

73-Ta-177

0 Kelvin Cross Sections

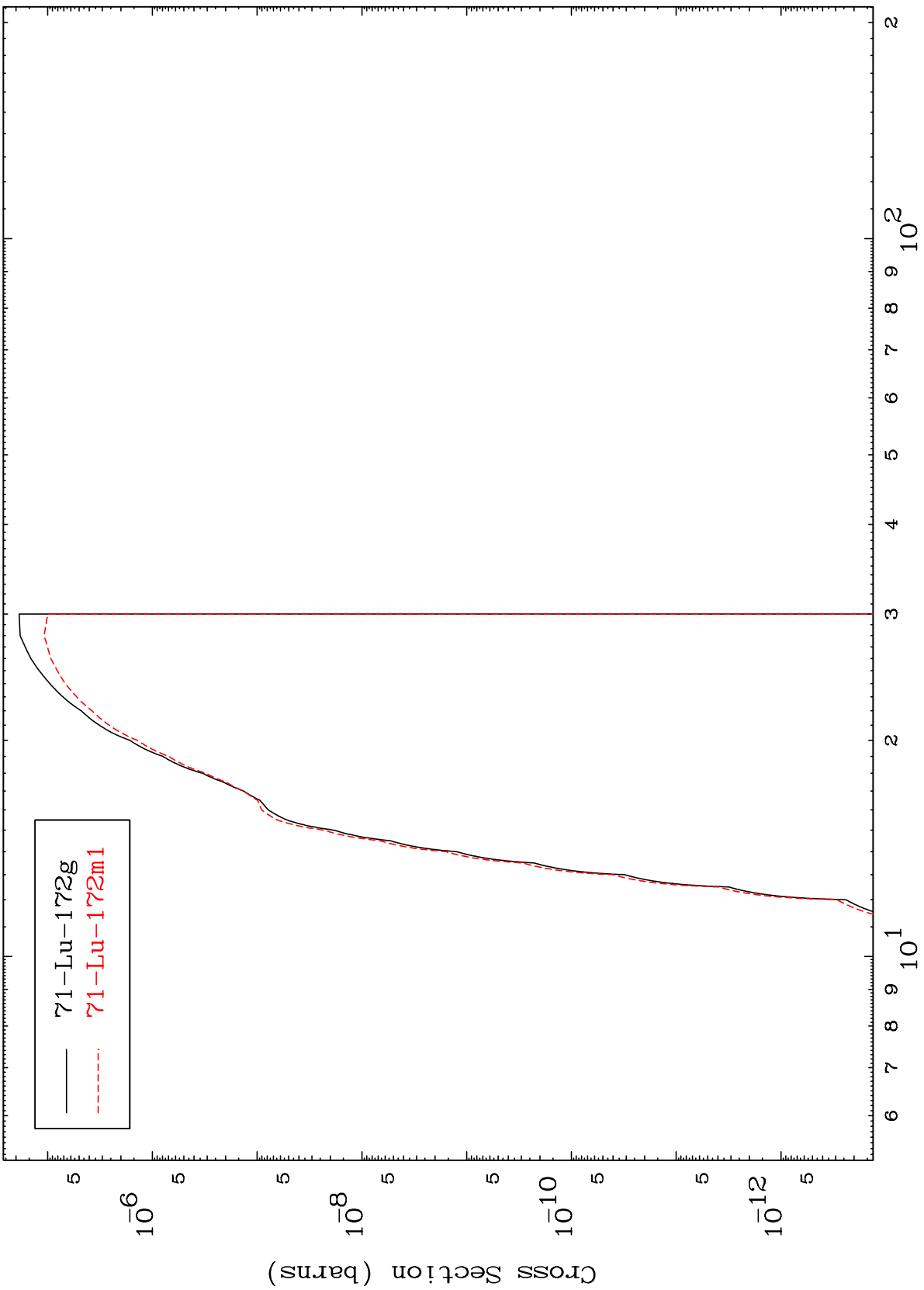


MAT 7316

(γ, n') α

$^{73}\text{Ta-177}$

Radionuclide Production Cross Section



10

Incident Energy (MeV)

$^{73}\text{Ta-177}$

MAT 7316

$(\gamma, 2n) \alpha$

⁷³Ta-177

