

Program EVALPLOT
(Version 2021-1)

by

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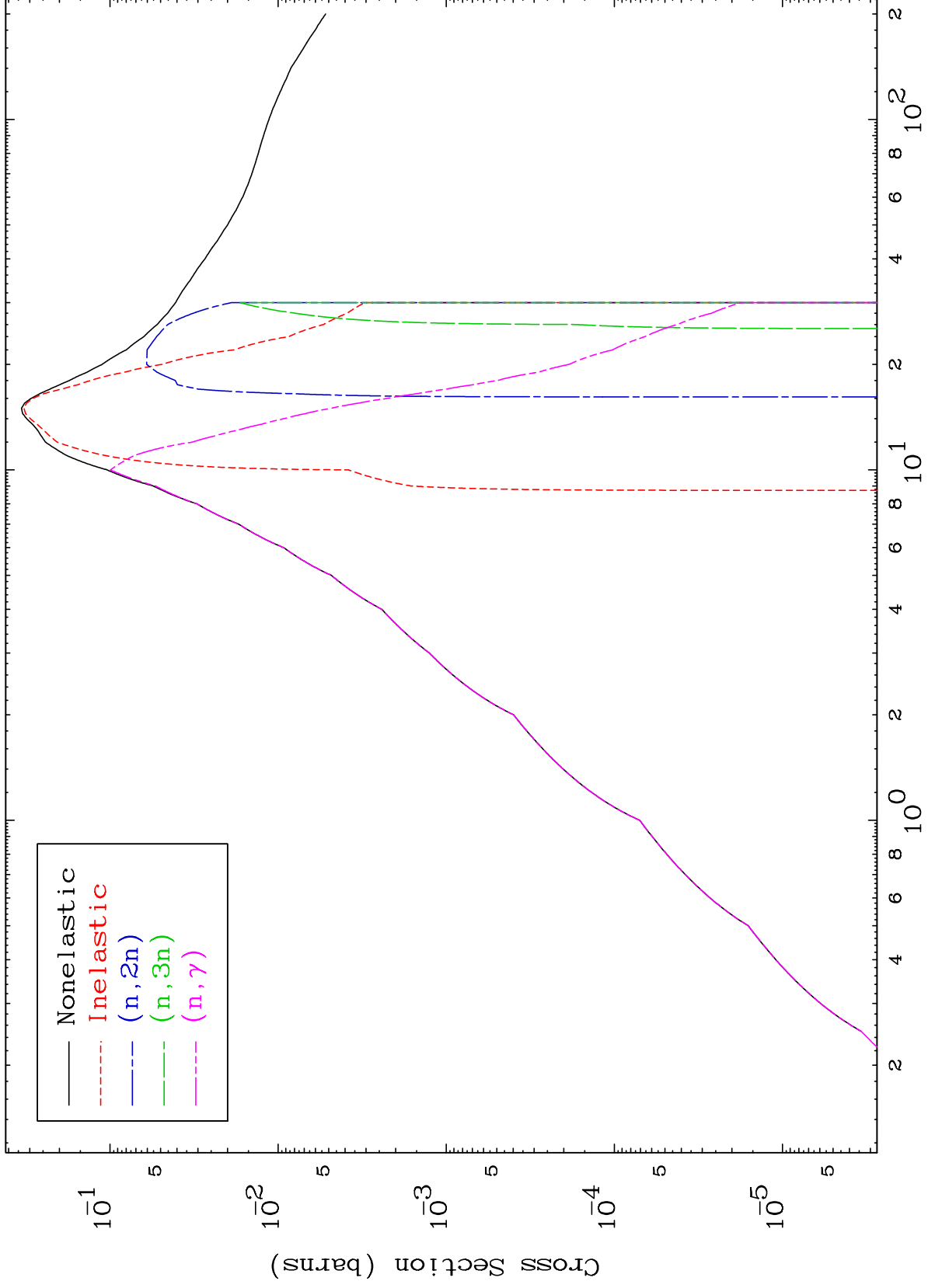
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7310

Photon Major
0 Kelvin Cross Sections

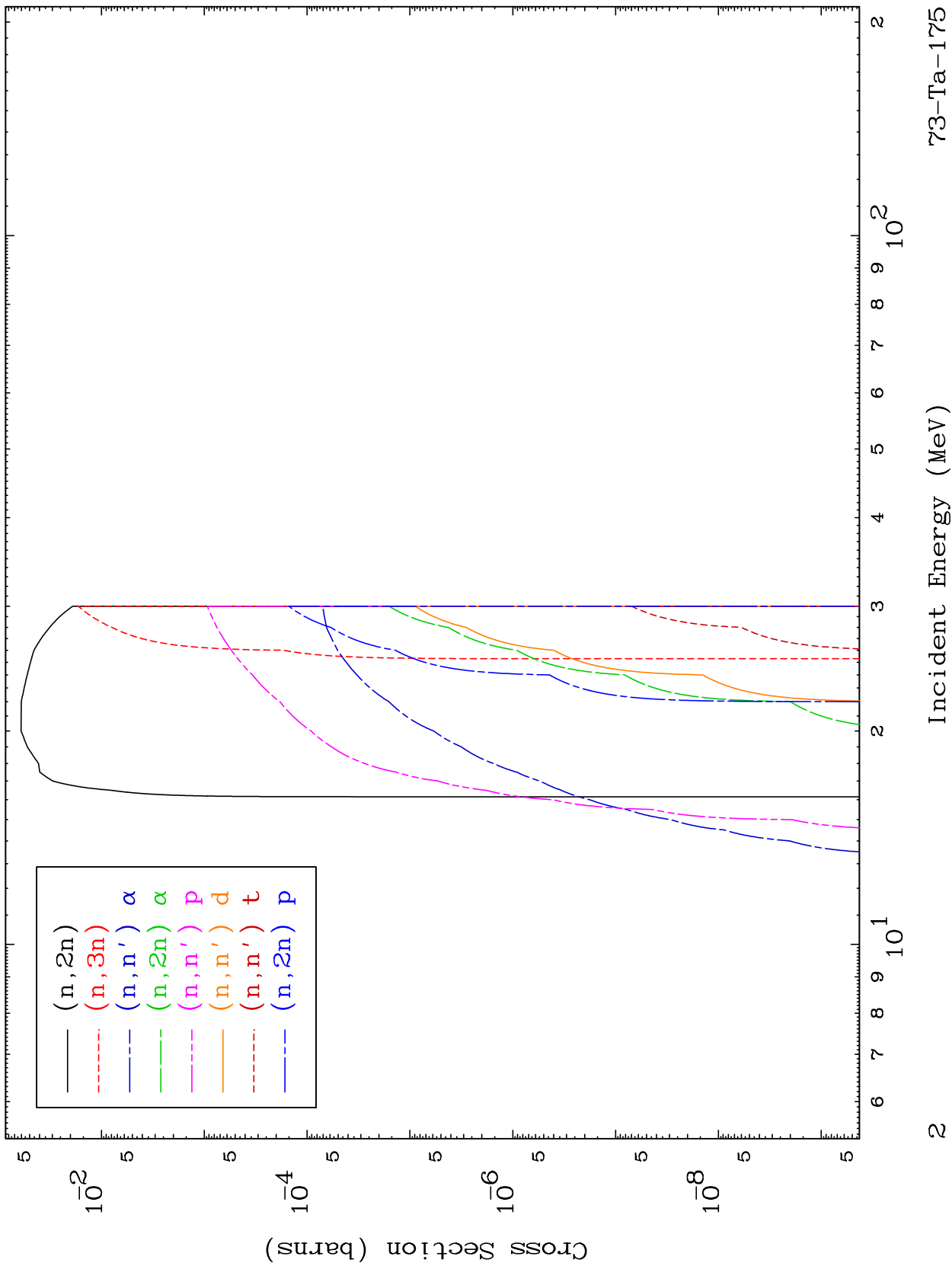
73-Ta-175

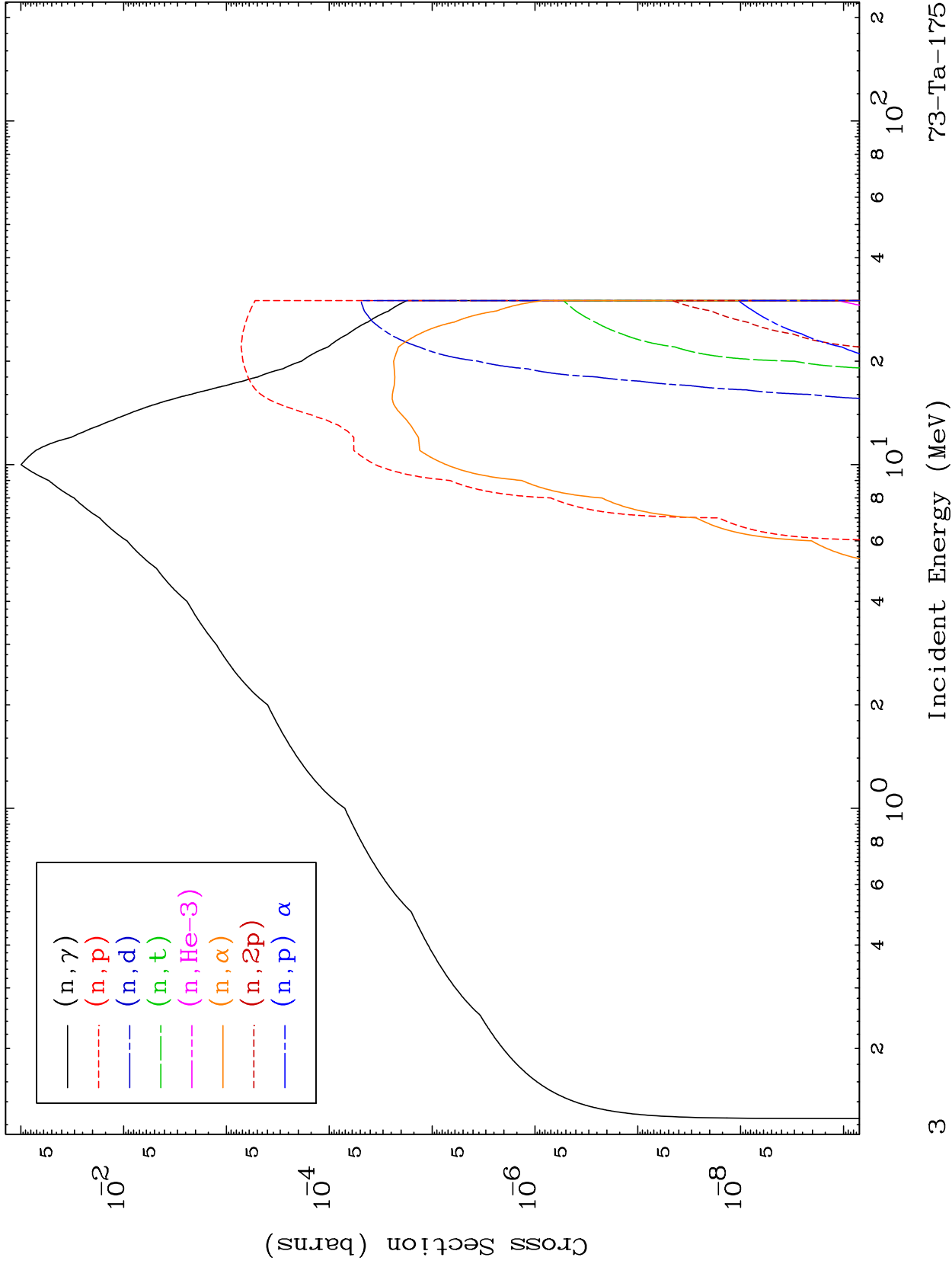


MAT 7310

Photon Neutron Absorption
0 Kelvin Cross Sections

73-Ta-175

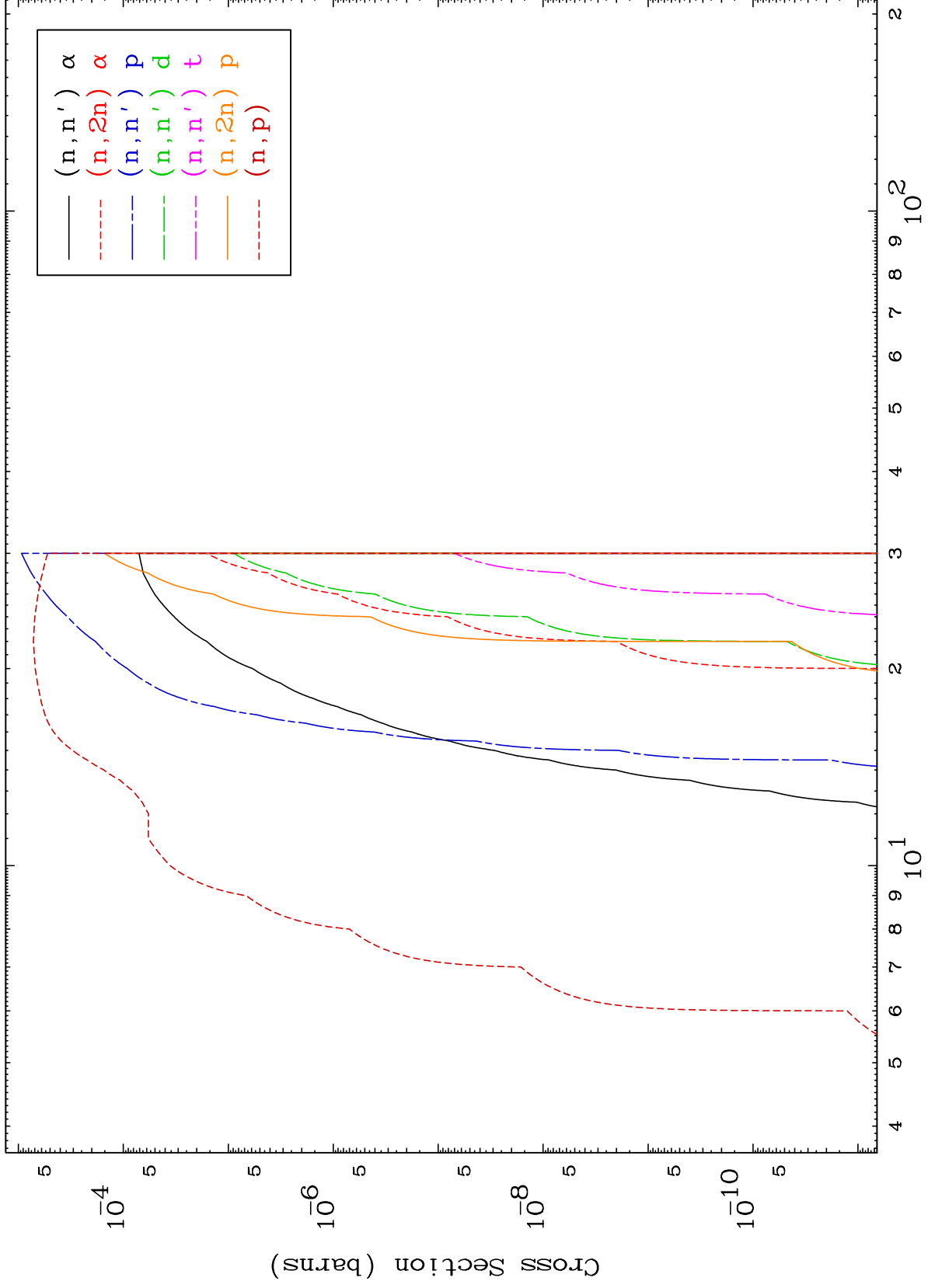




MAT 7310

Photon Charged Particle
0 Kelvin Cross Sections

73-Ta-175



4

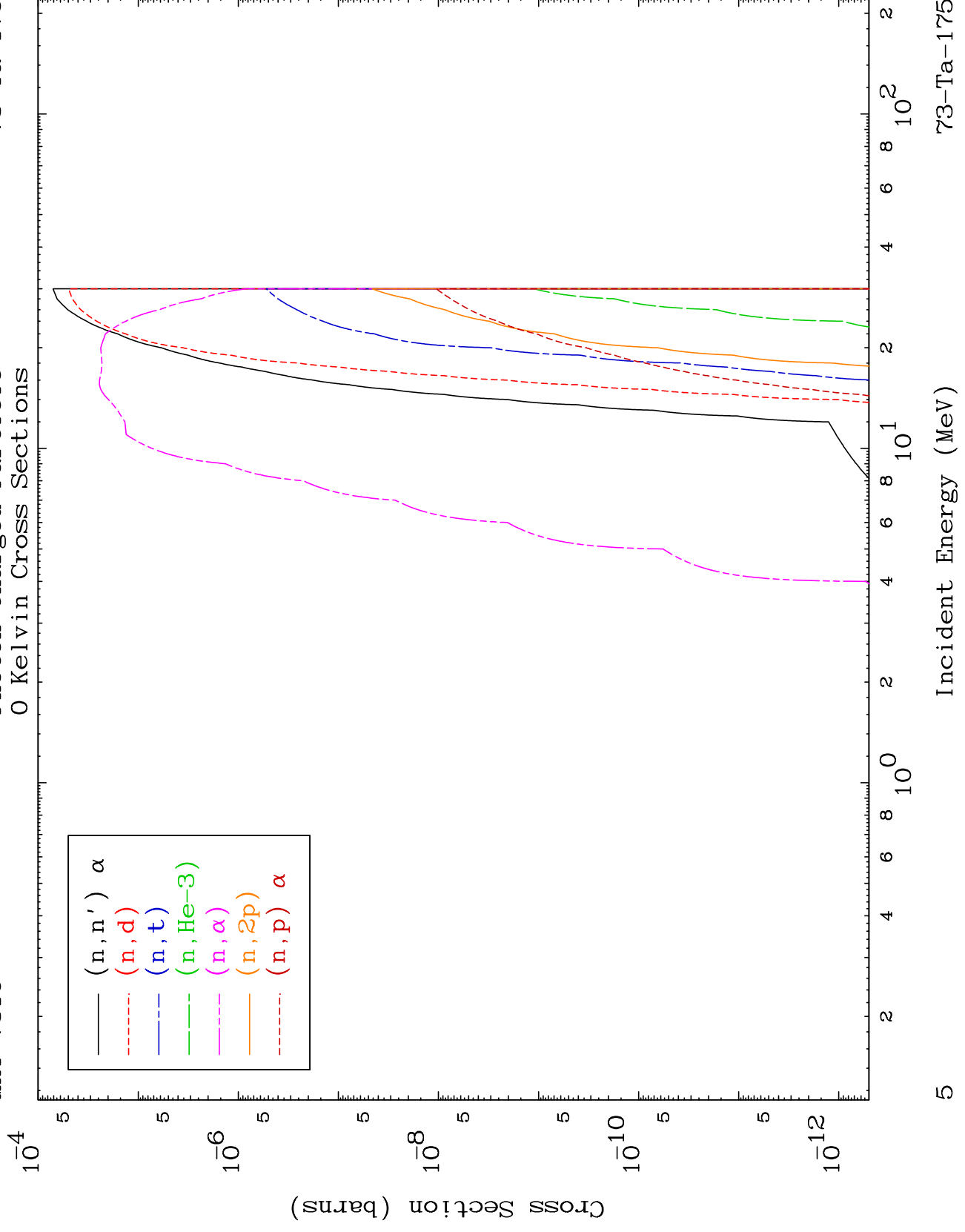
Incident Energy (MeV)

73-Ta-175

MAT 7310

Photon Charged Particle
0 Kelvin Cross Sections

73-Ta-175

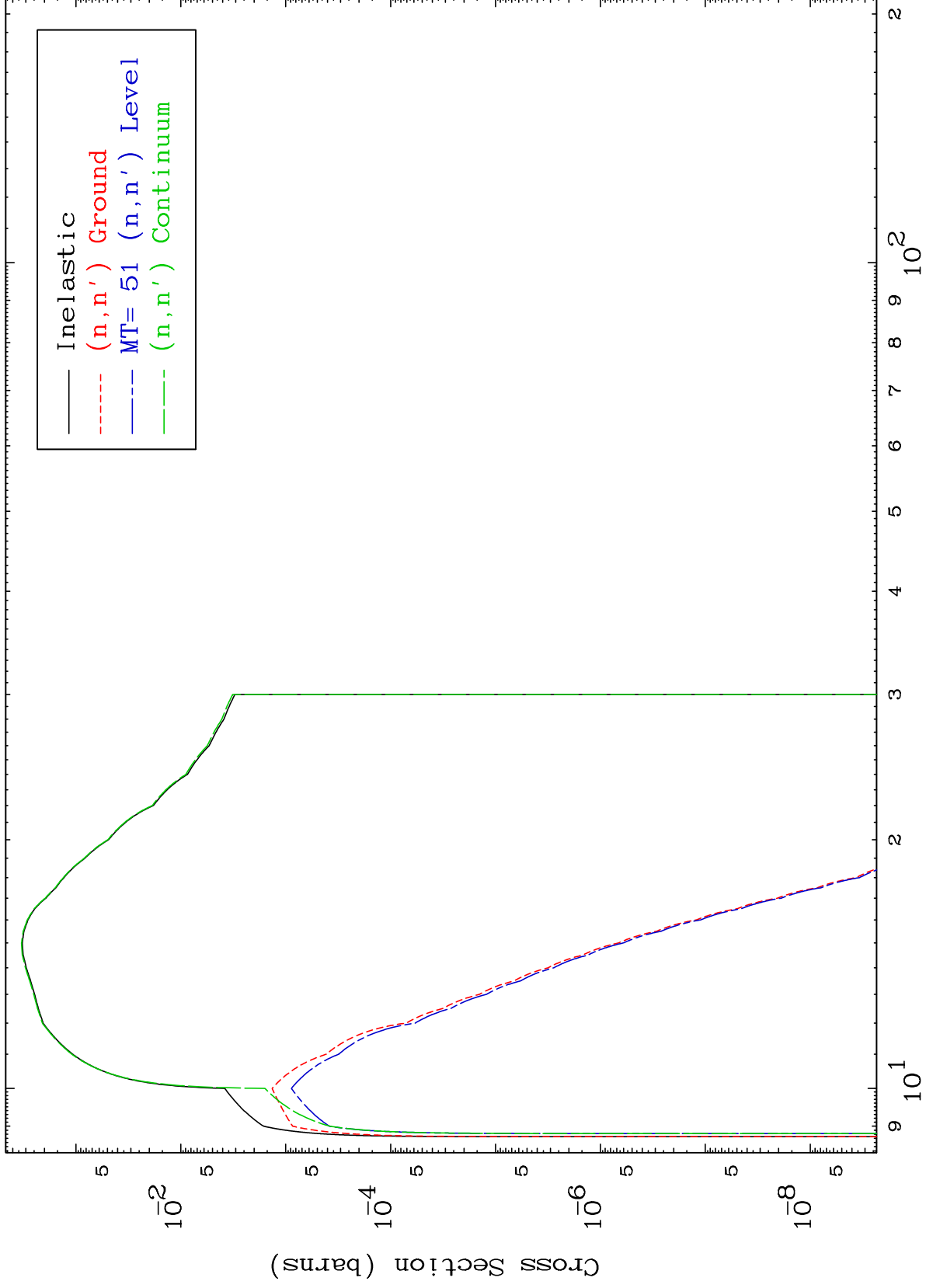


MAT 7310

(γ, n') Levels

73-Ta-175

0 Kelvin Cross Sections



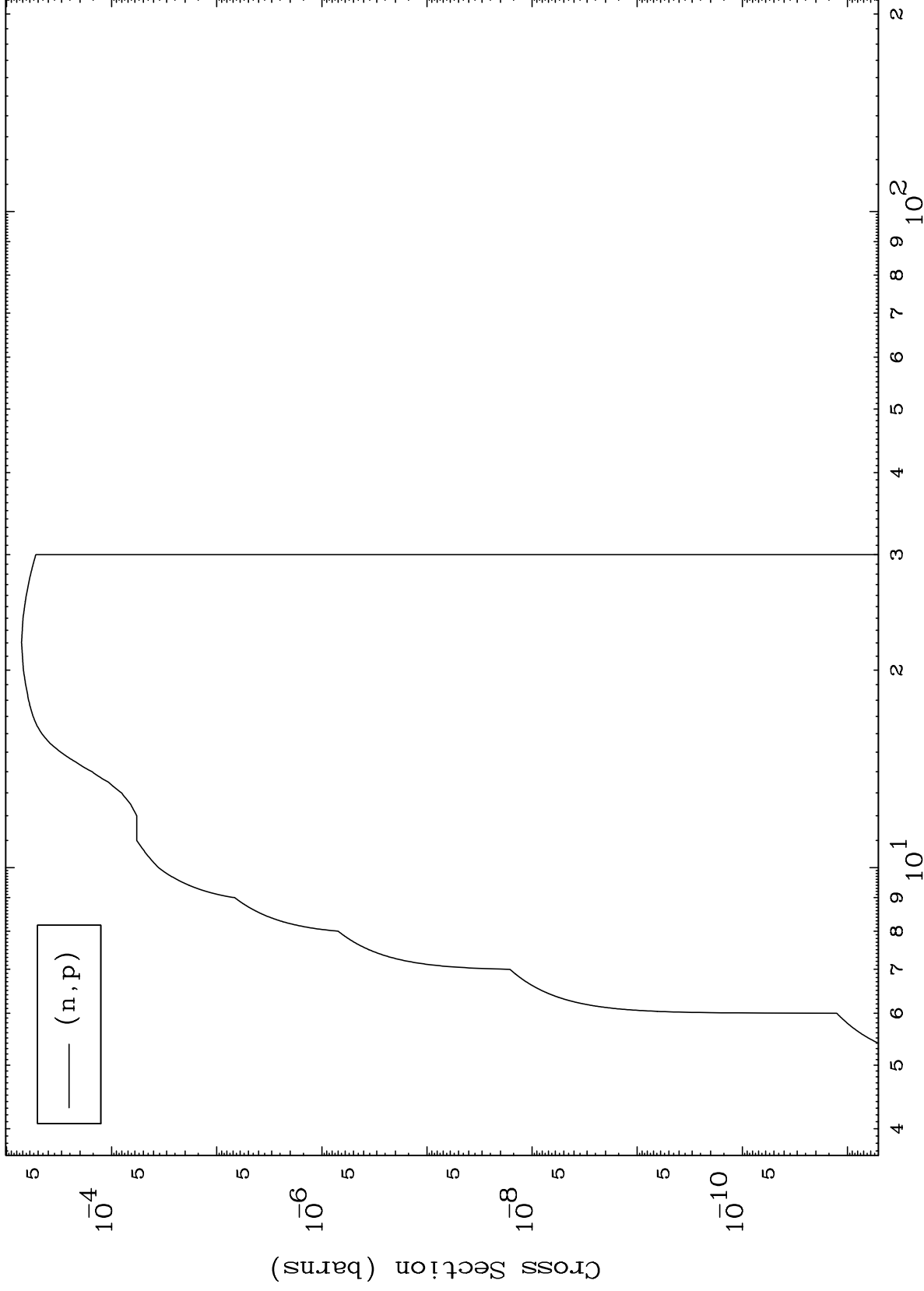
Incident Energy (MeV)

73-Ta-175

MAT 7310

(γ, p) Levels
0 Kelvin Cross Sections

73-Ta-175



Incident Energy (MeV)

73-Ta-175

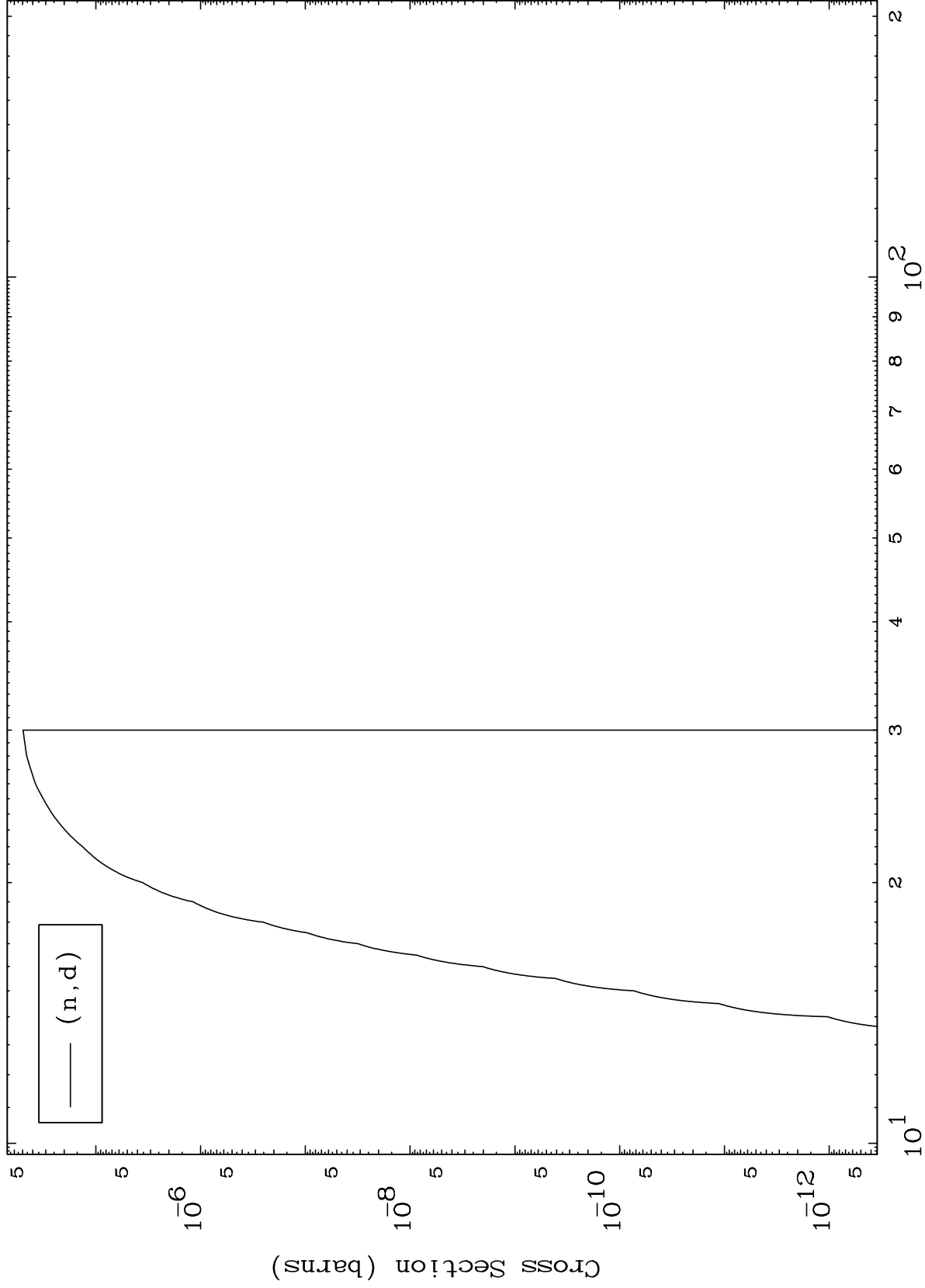
7

MAT 7310

(γ, d) Levels

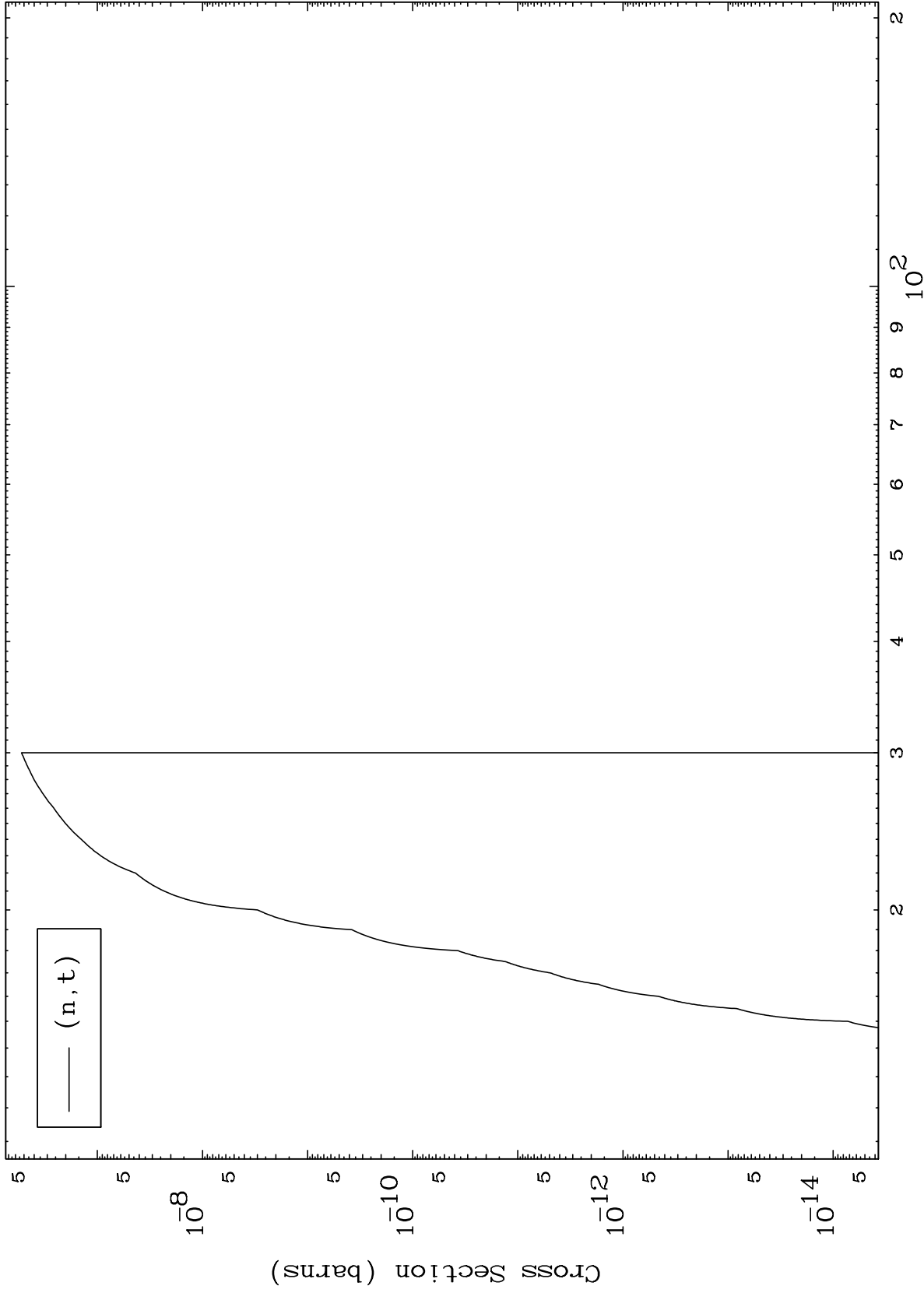
⁷³Ta-175

0 Kelvin Cross Sections



Incident Energy (MeV)

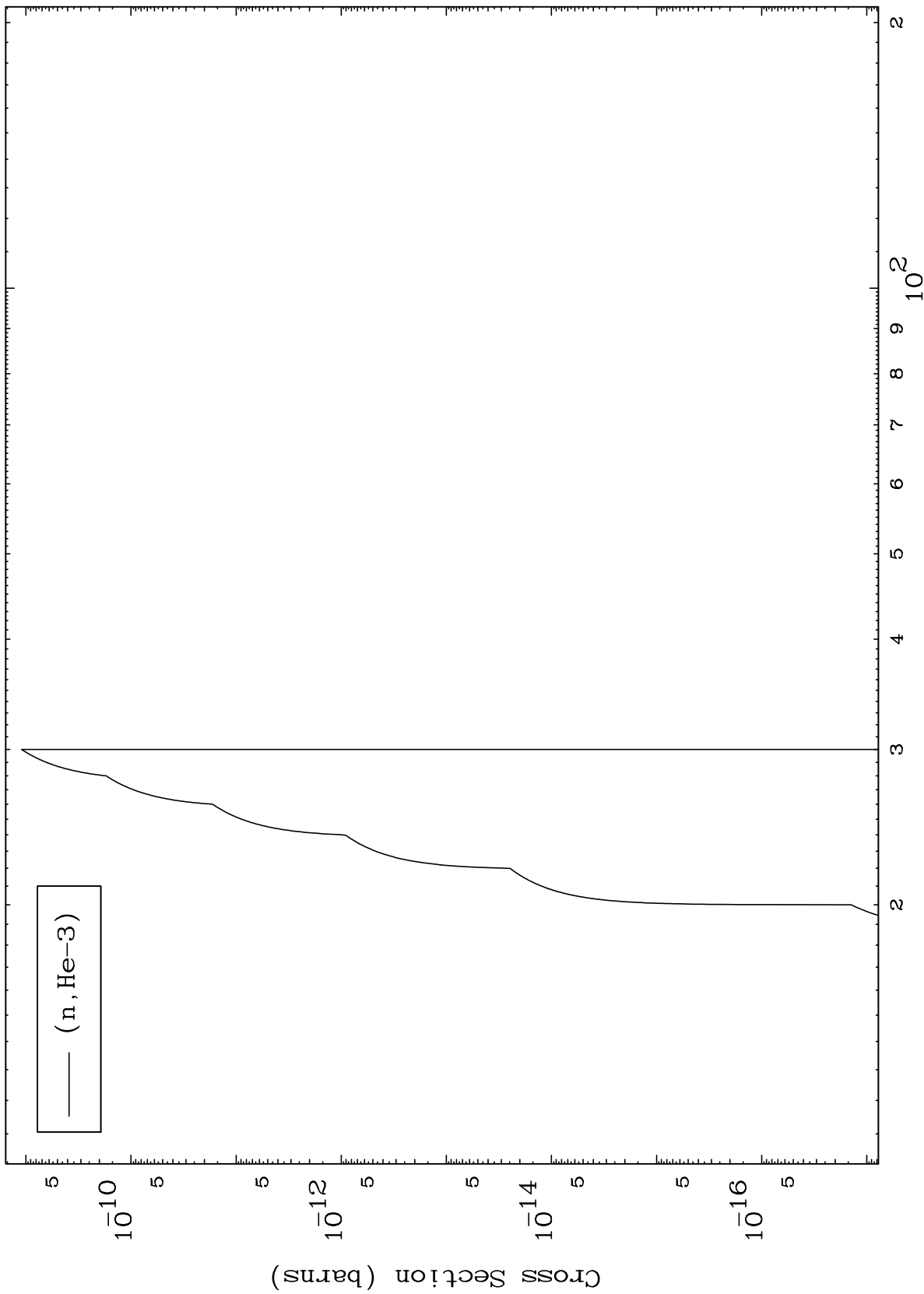
⁷³Ta-175



MAT 7310

73-Ta-175

($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections



73-Ta-175

Incident Energy (MeV)

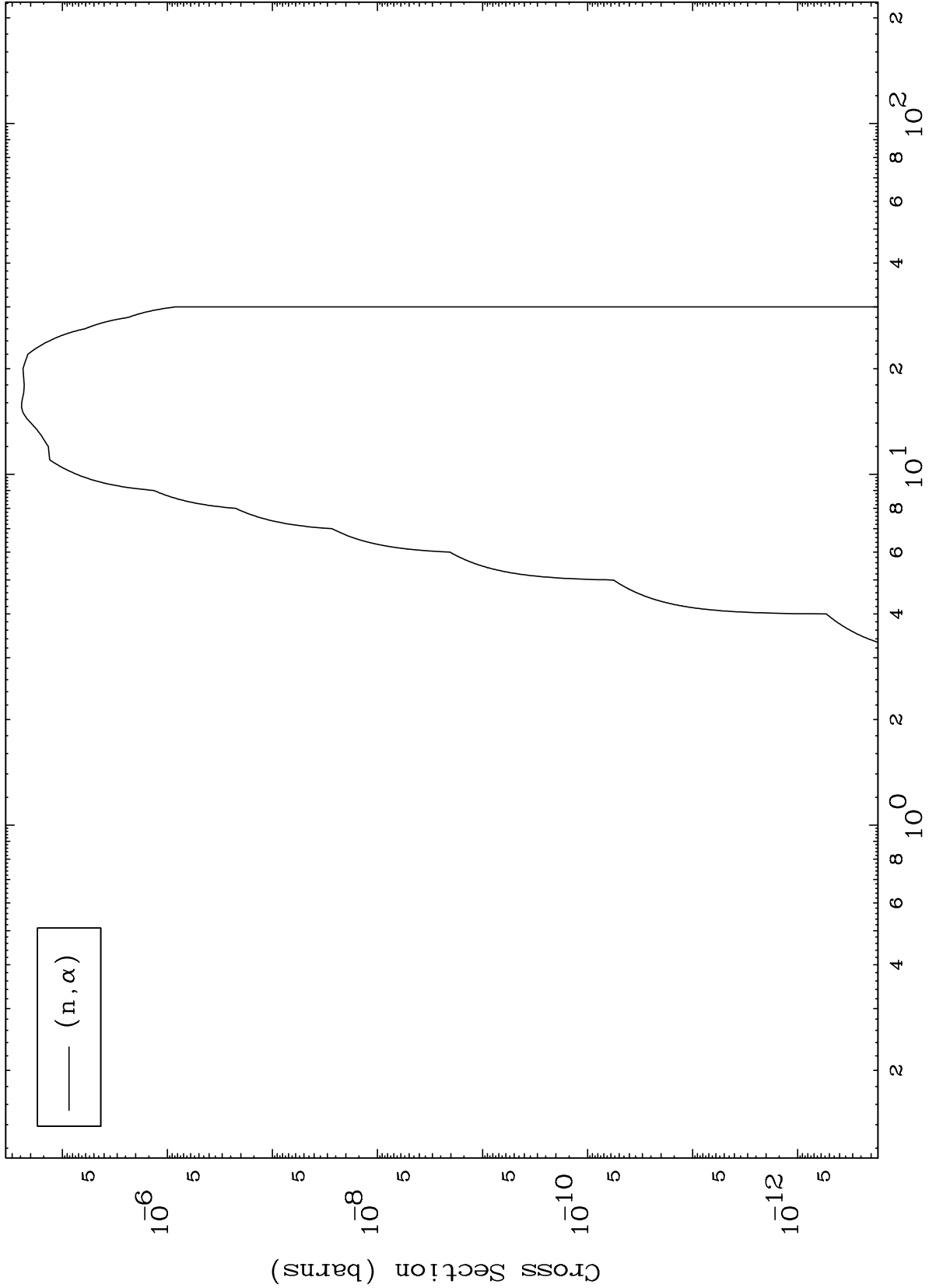
10

MAT 7310

(γ, α) Levels

73-Ta-175

0 Kelvin Cross Sections

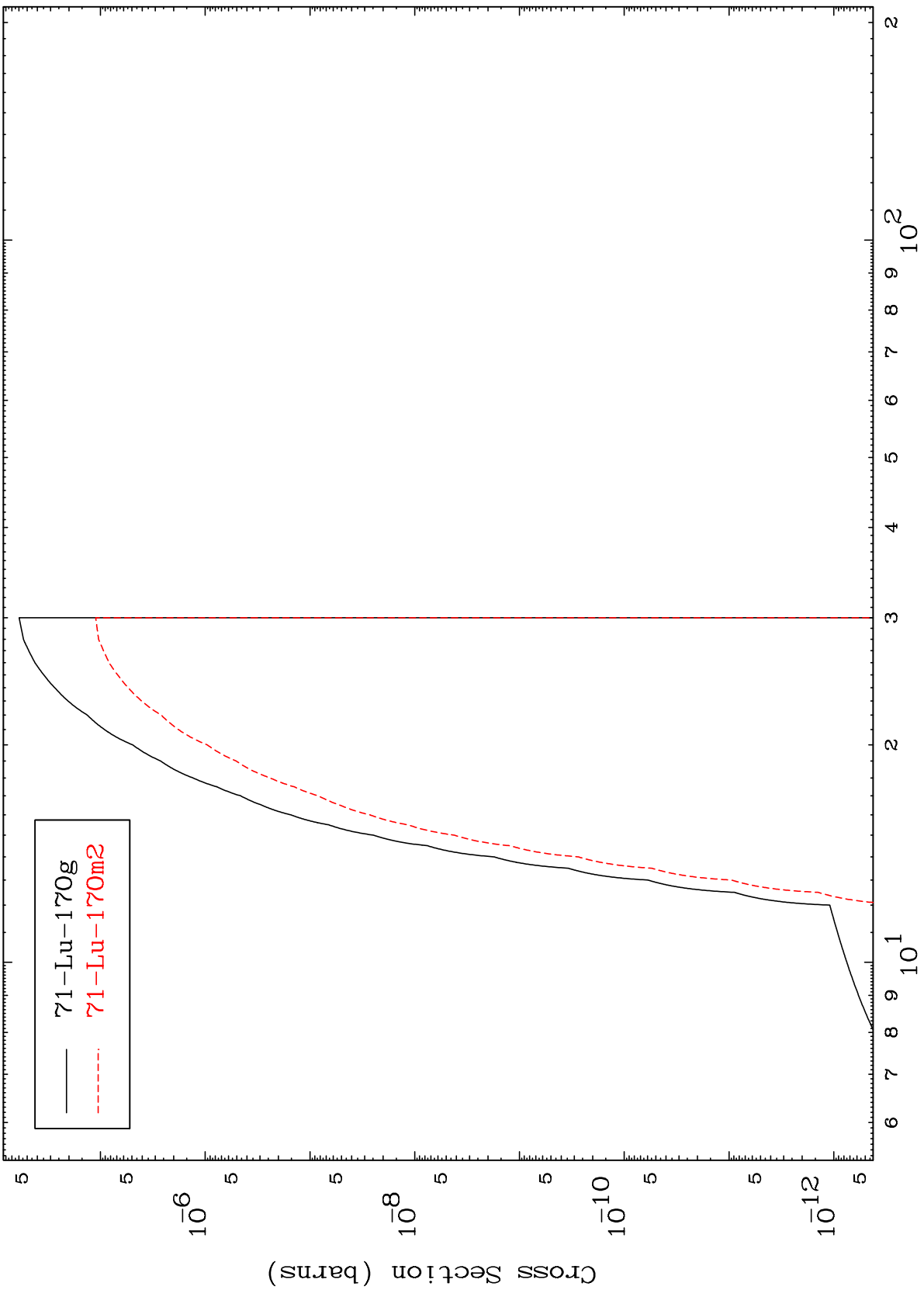


MAT 7310

$(n, n') \alpha$

$^{73}\text{Ta}-175$

Radionuclide Production Cross Section



12

Incident Energy (MeV)

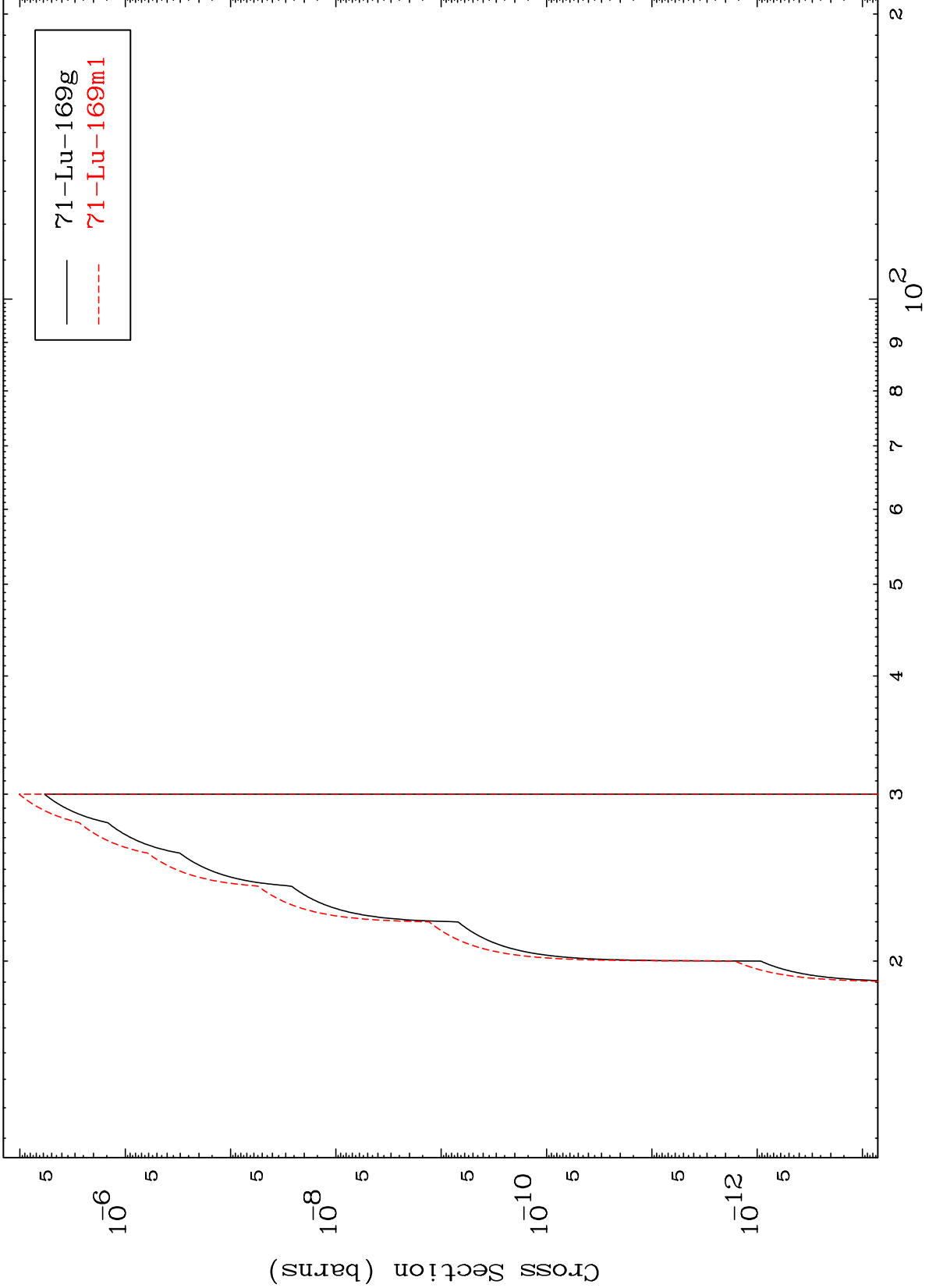
$^{73}\text{Ta}-175$

MAT 7310

$(n,2n) \alpha$

$^{73}\text{Ta-175}$

Radionuclide Production Cross Section



13

Incident Energy (MeV)

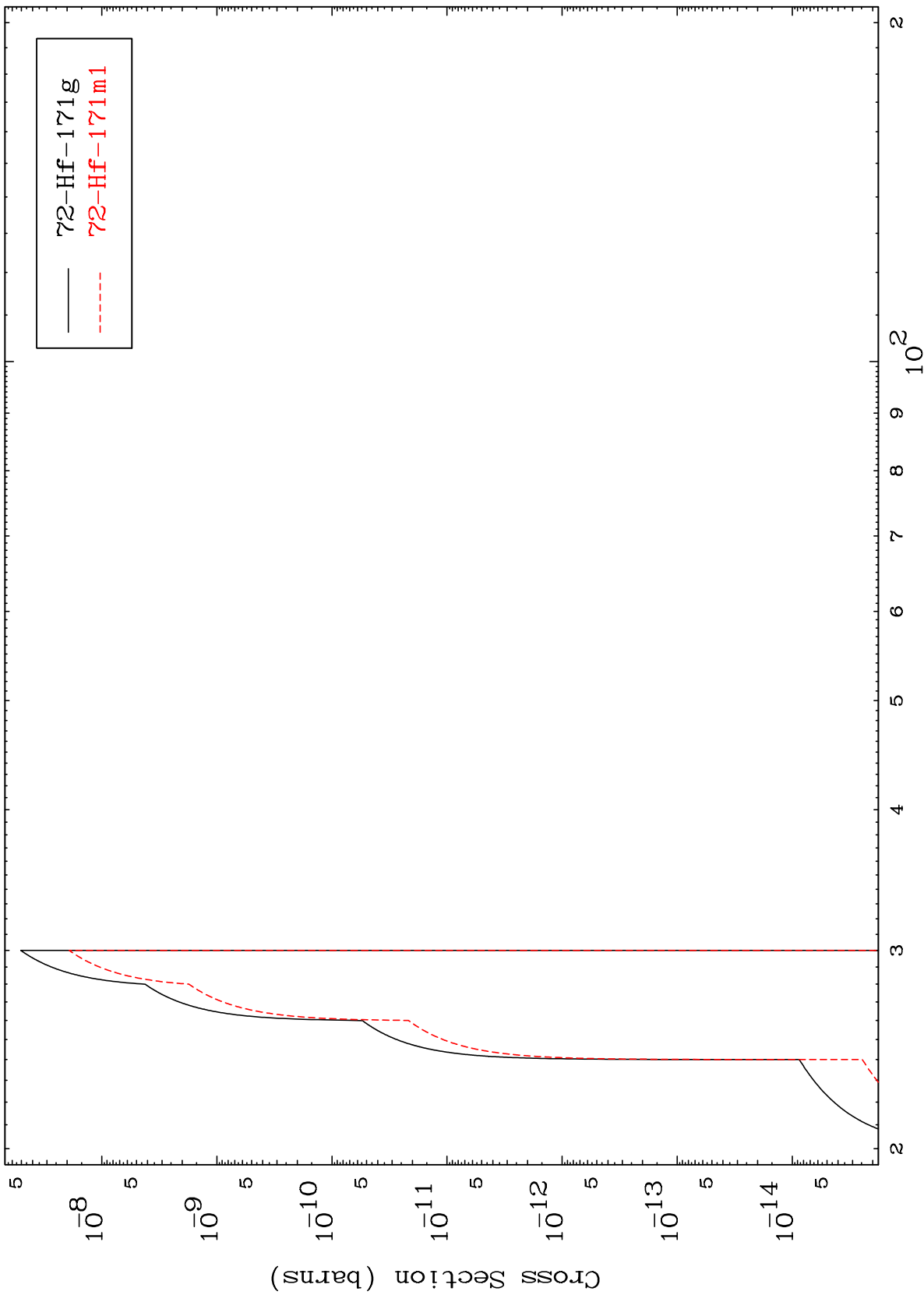
$^{73}\text{Ta-175}$

MAT 7310

(n,n') t

73-Ta-175

Radionuclide Production Cross Section



14

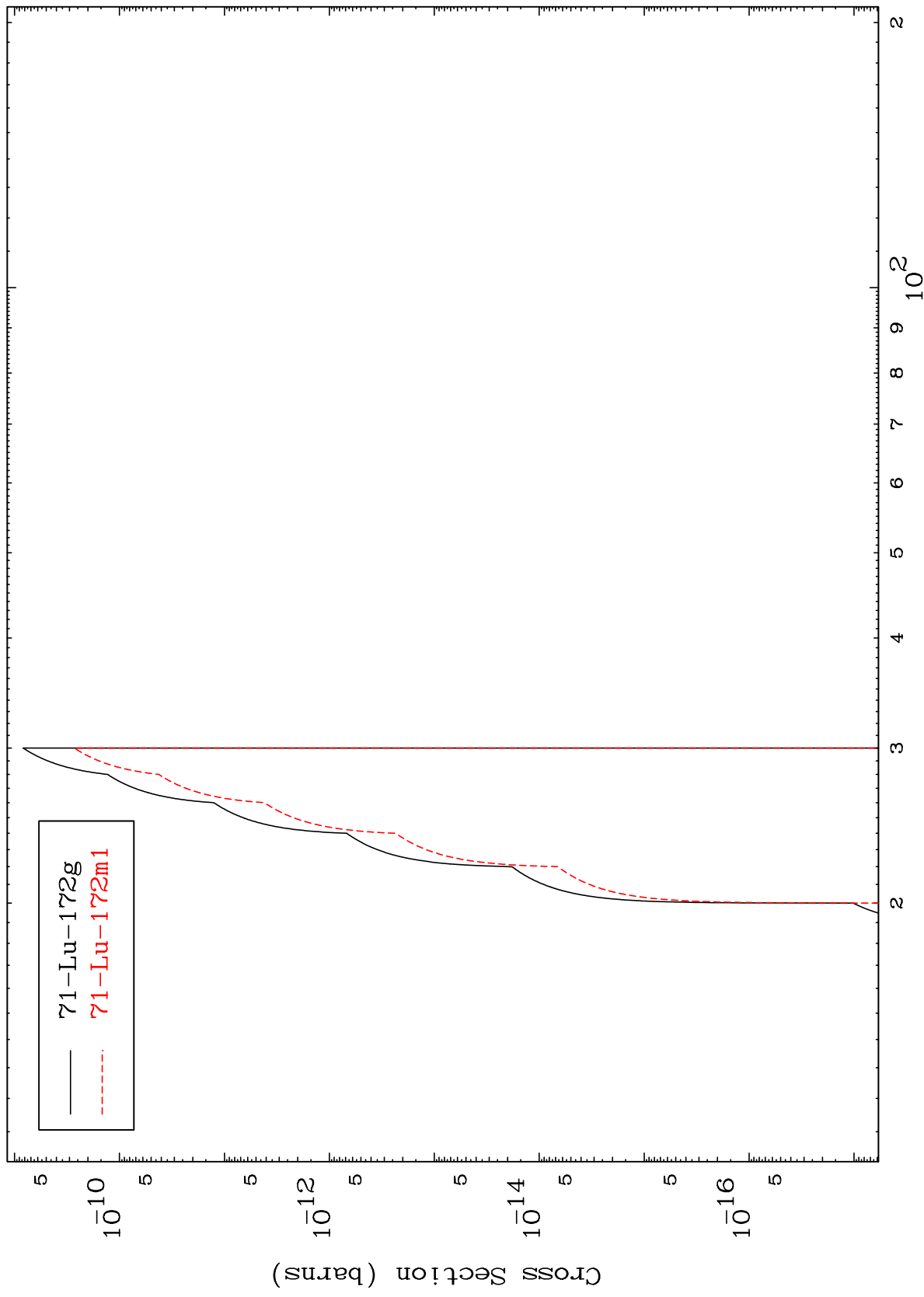
Incident Energy (MeV)

73-Ta-175

MAT 7310

73-Ta-175

Radionuclide Production Cross Section
(n,He-3)



Incident Energy (MeV)

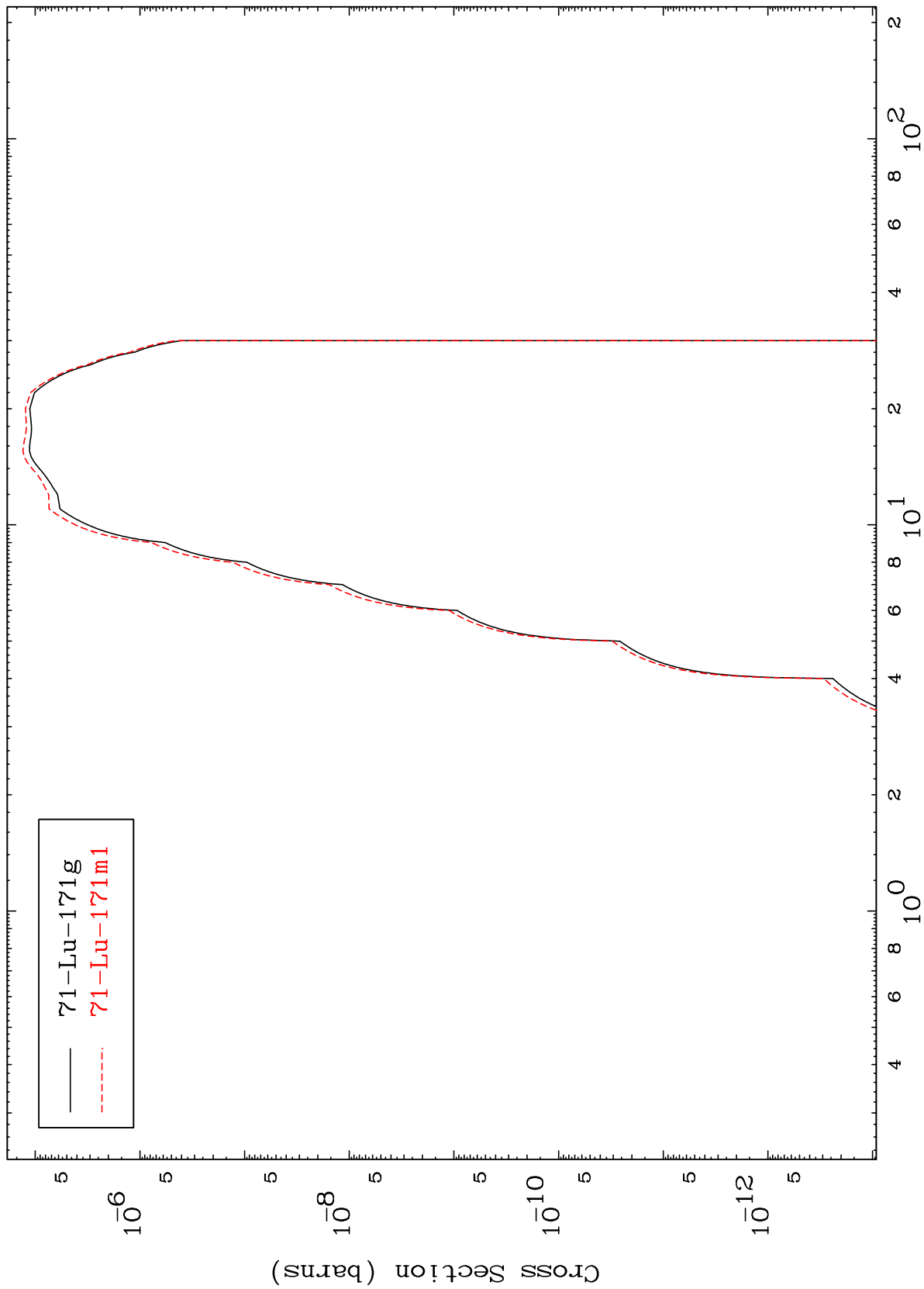
73-Ta-175

15

MAT 7310

73-Ta-175

Radionuclide Production Cross Section



Incident Energy (MeV)

73-Ta-175

16