

Program EVALPLOT
(Version 2021-1)

by

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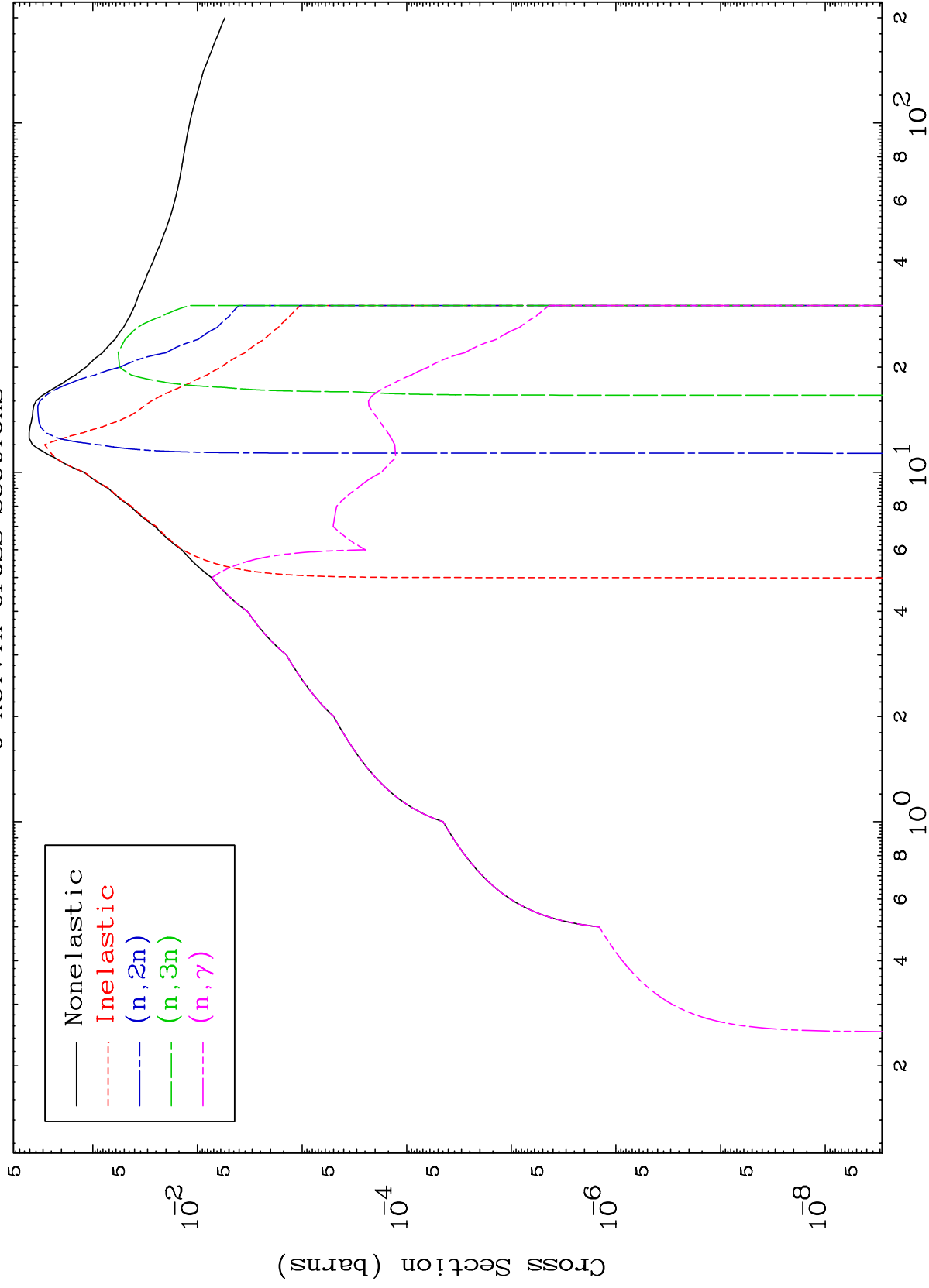
Press Mouse Button to Start

MAT 7350

Photon Major

⁷³Ta-188m

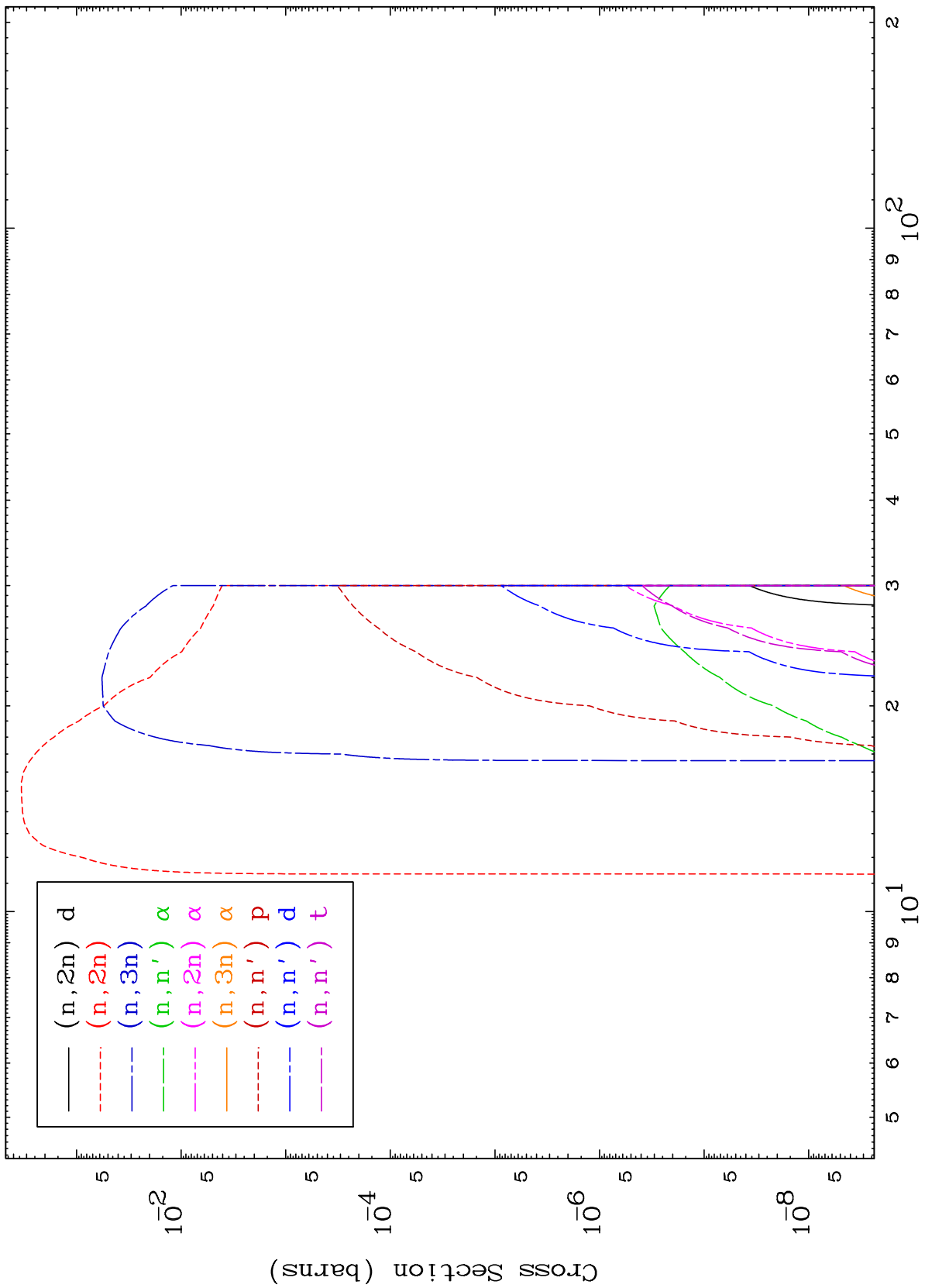
0 Kelvin Cross Sections



MAT 7350

Photon Neutron Absorption
0 Kelvin Cross Sections

⁷³Ta-188m



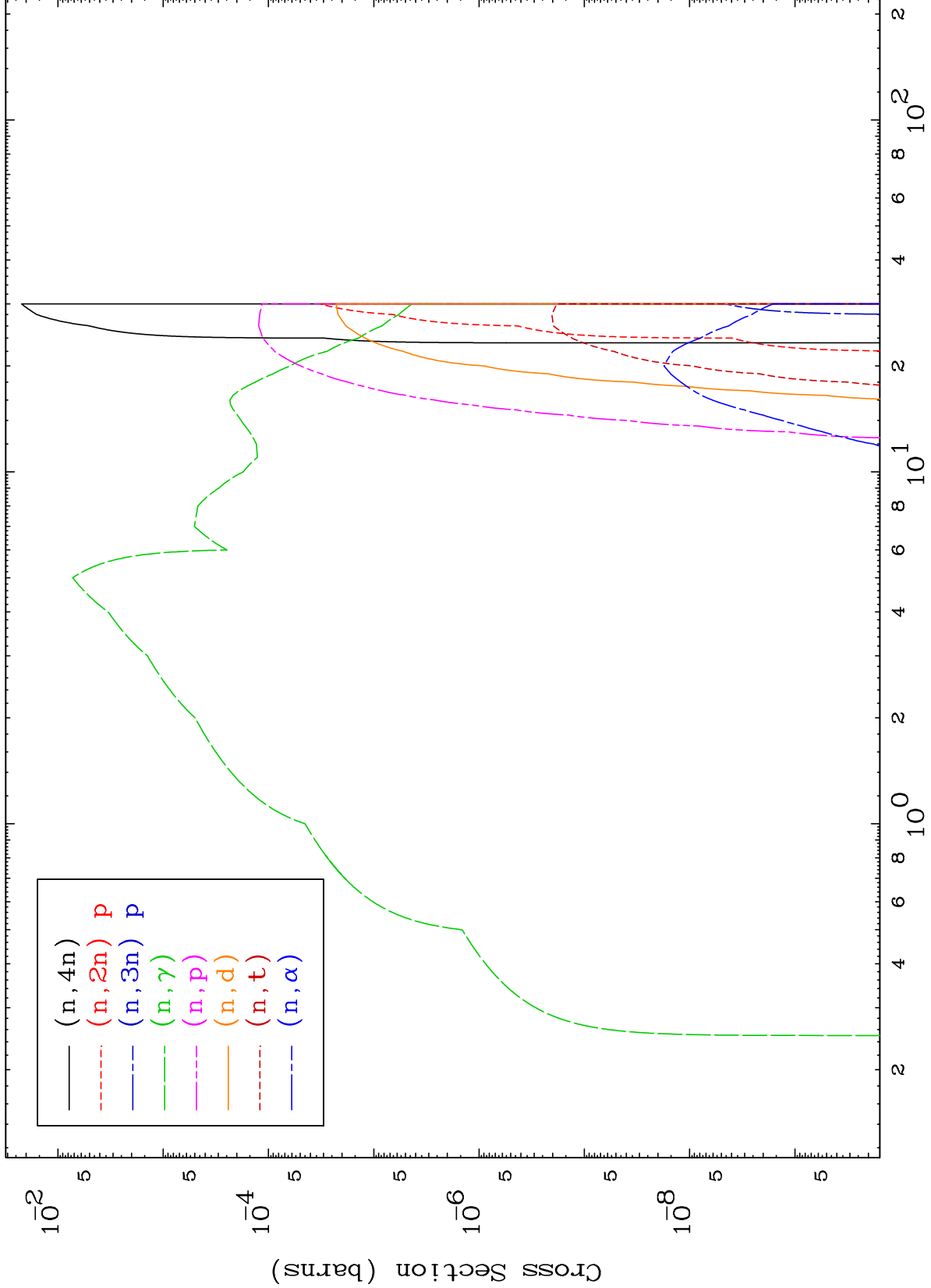
⁷³Ta-188m

Incident Energy (MeV)

MAT 7350

Photon Neutron Absorption
0 Kelvin Cross Sections

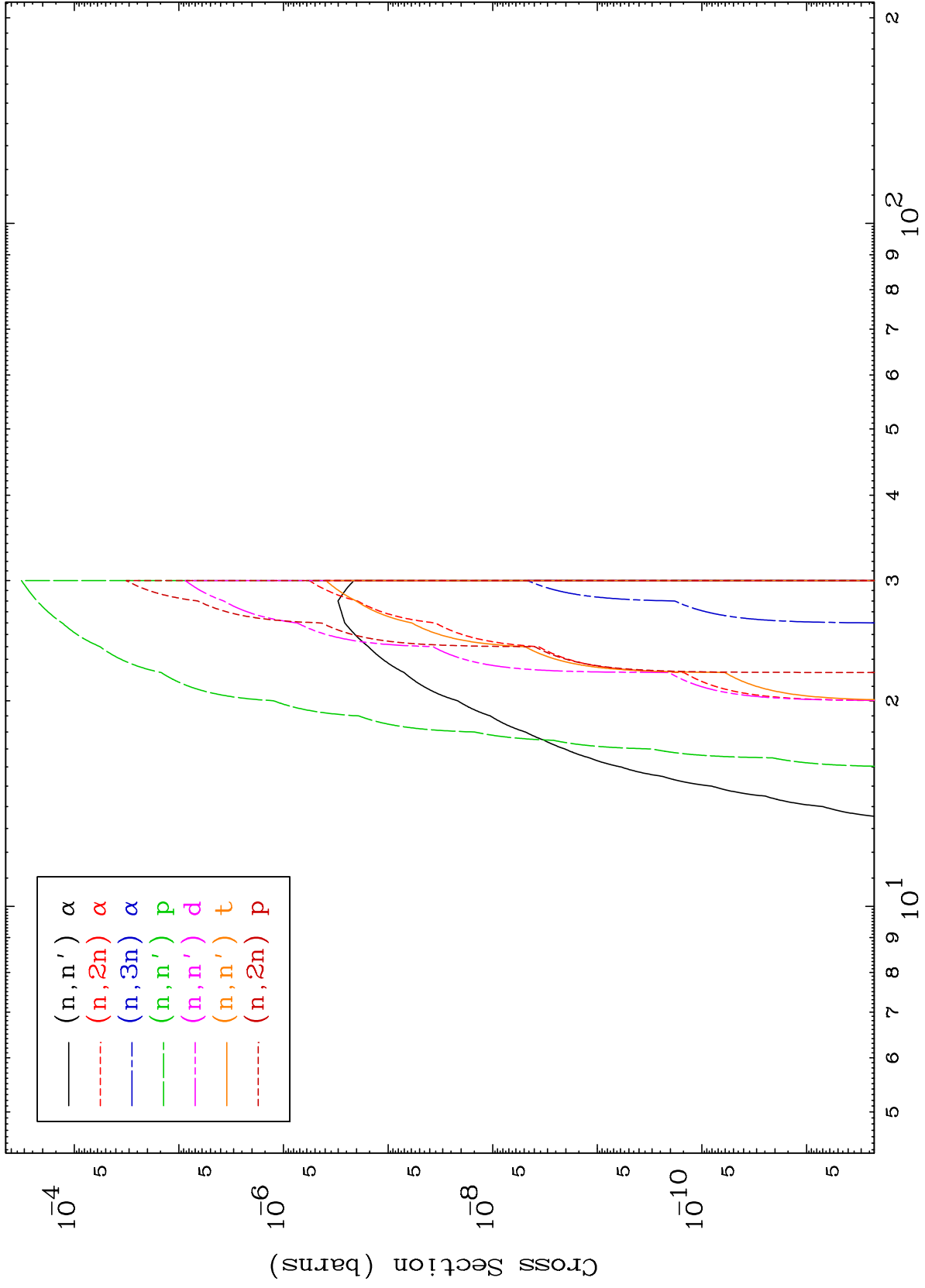
⁷³Ta-188m



MAT 7350

Photon Charged Particle
0 Kelvin Cross Sections

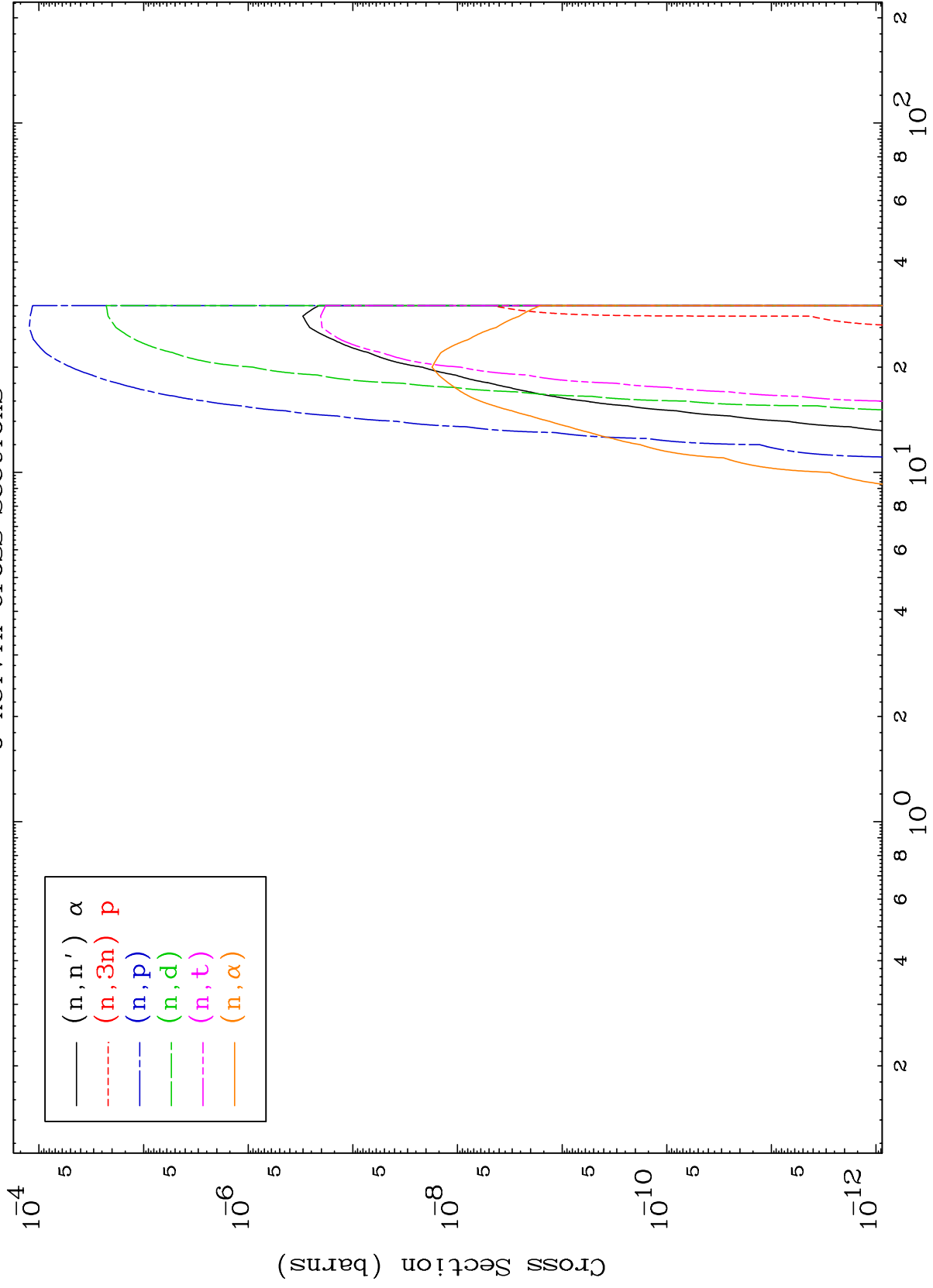
⁷³Ta-188m



MAT 7350

Photon Charged Particle
0 Kelvin Cross Sections

⁷³Ta-188m

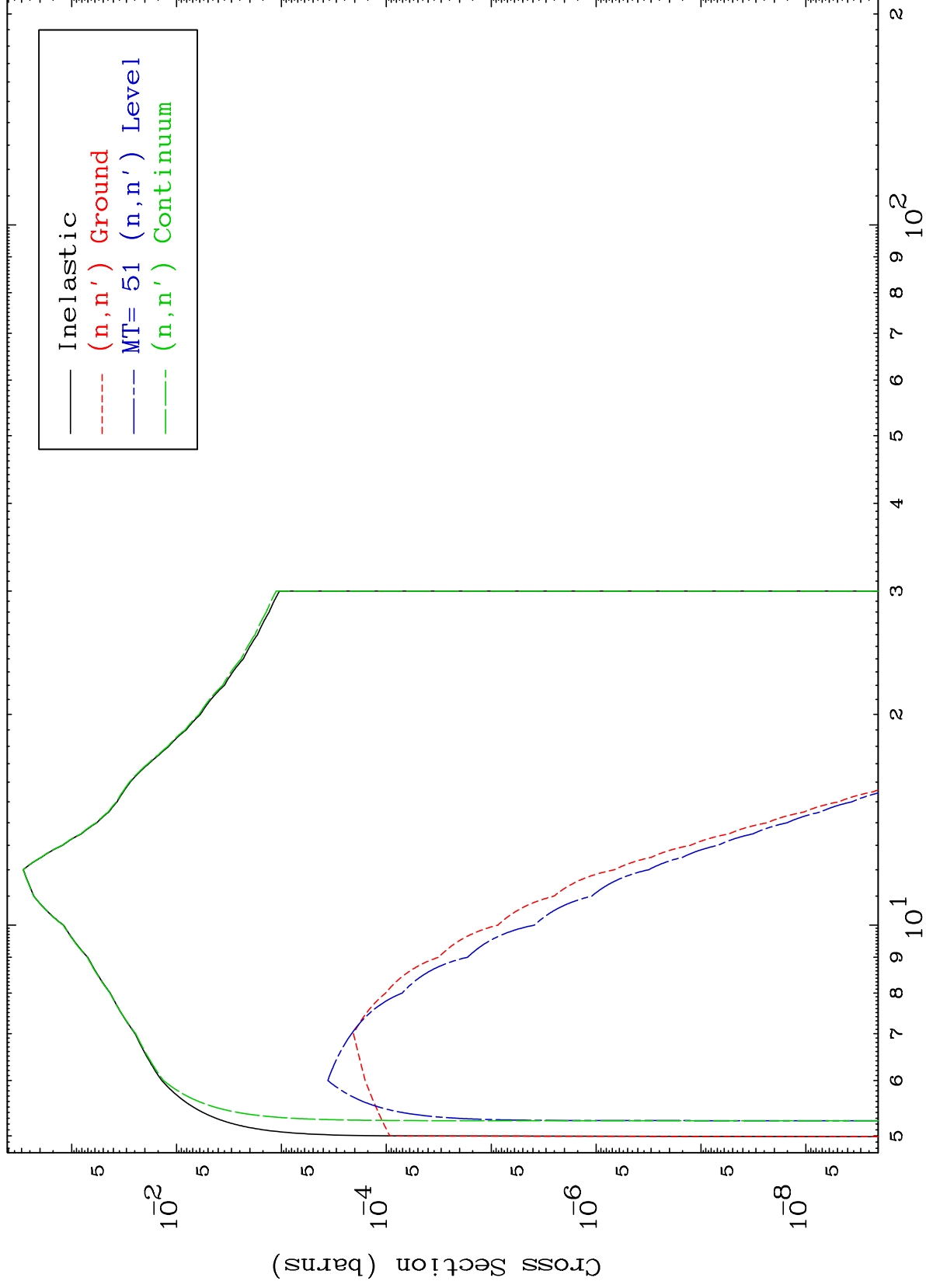


MAT 7350

(γ, n') Levels

^{73}Ta -188m

0 Kelvin Cross Sections



Incident Energy (MeV)

^{73}Ta -188m

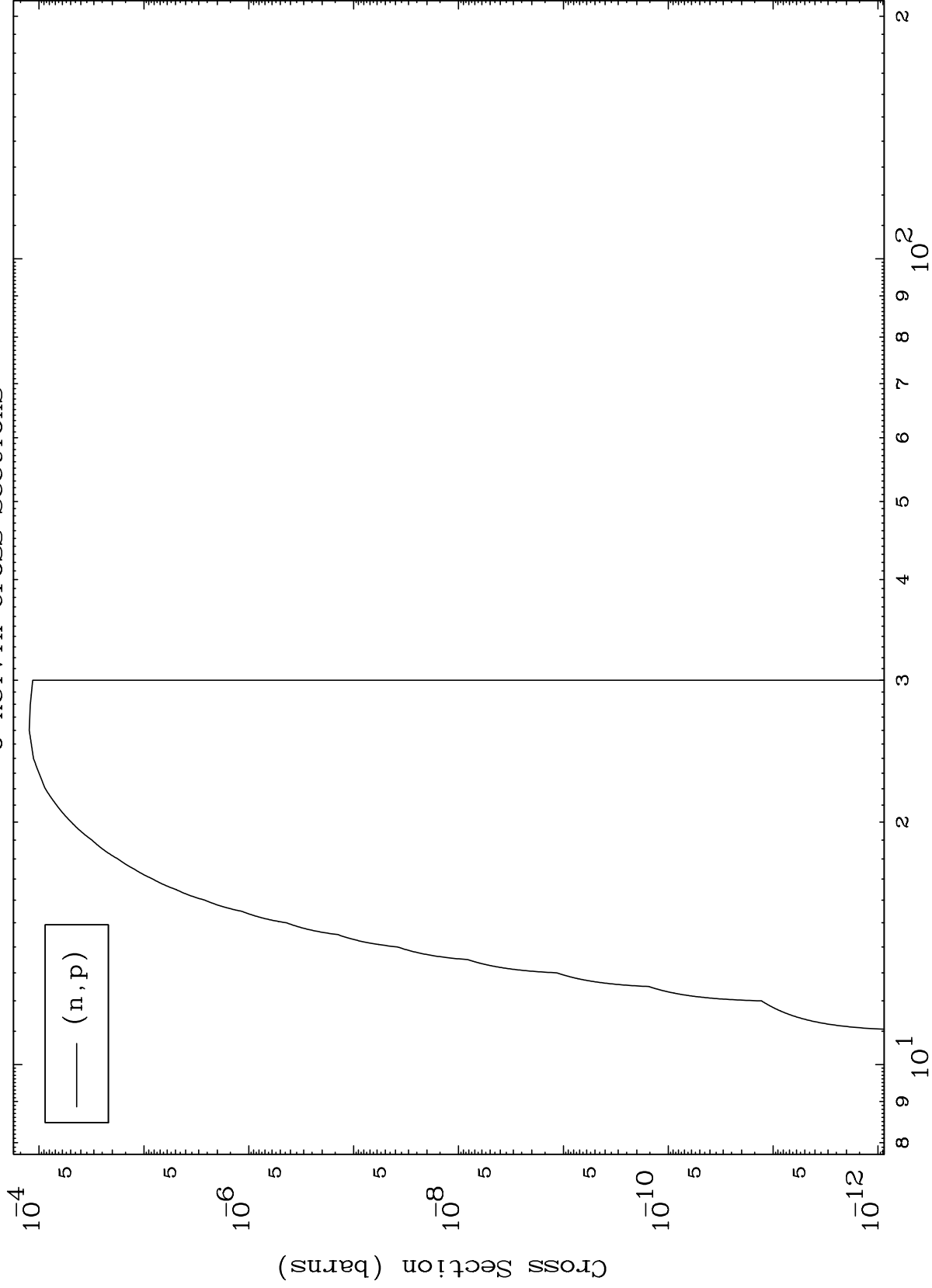
6

MAT 7350

(γ, p) Levels

$^{73}\text{Ta-188m}$

0 Kelvin Cross Sections



Incident Energy (MeV)

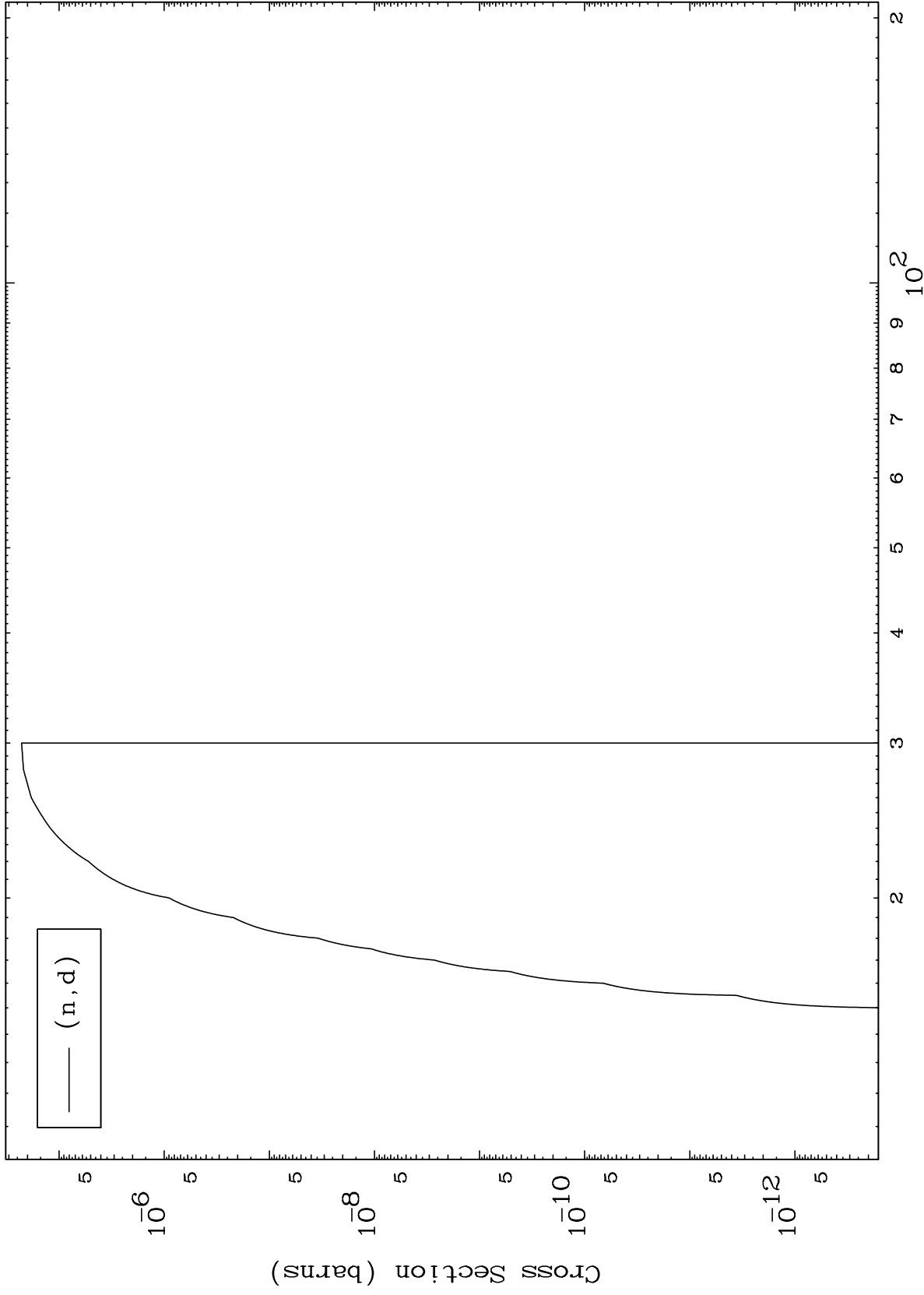
$^{73}\text{Ta-188m}$

7

MAT 7350

(γ, d) Levels
0 Kelvin Cross Sections

$^{73}\text{Ta-188m}$

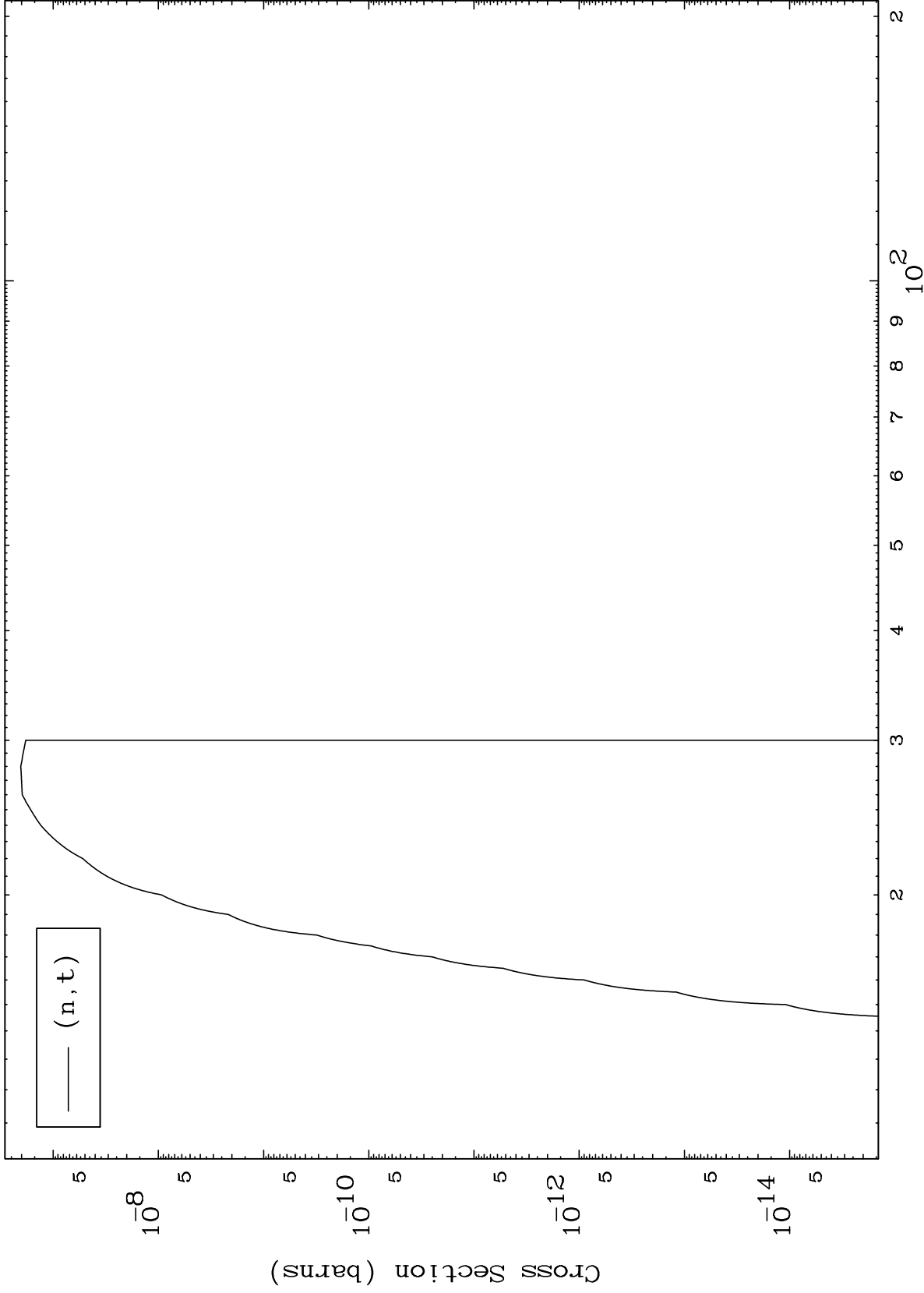


MAT 7350

(γ, t) Levels

$^{73}\text{Ta}-188\text{m}$

0 Kelvin Cross Sections

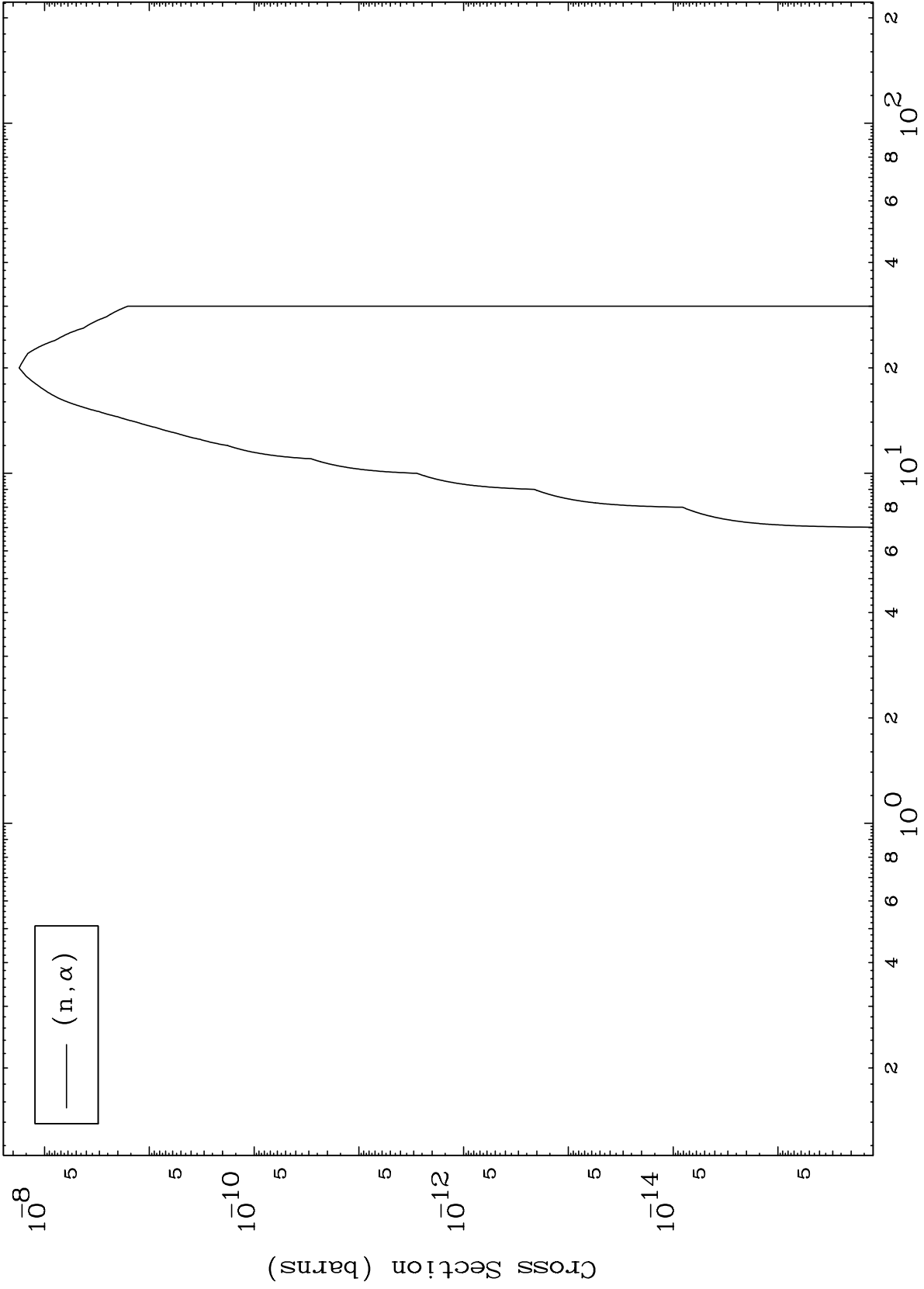


MAT 7350

(γ, α) Levels

$^{73}\text{Ta-188m}$

0 Kelvin Cross Sections



10

Incident Energy (MeV)

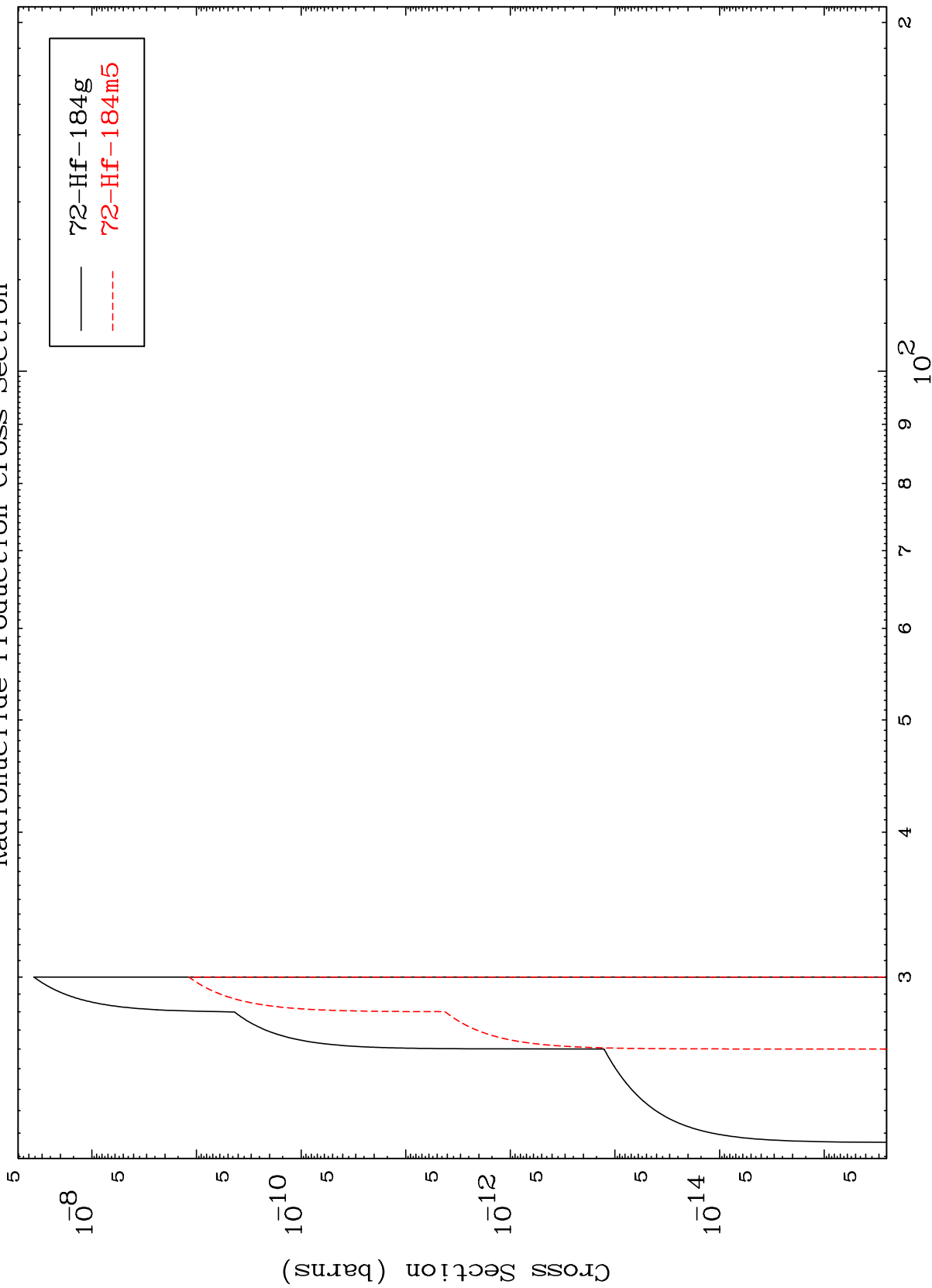
$^{73}\text{Ta-188m}$

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(n,2n) d

⁷³Ta-188m

Radionuclide Production Cross Section

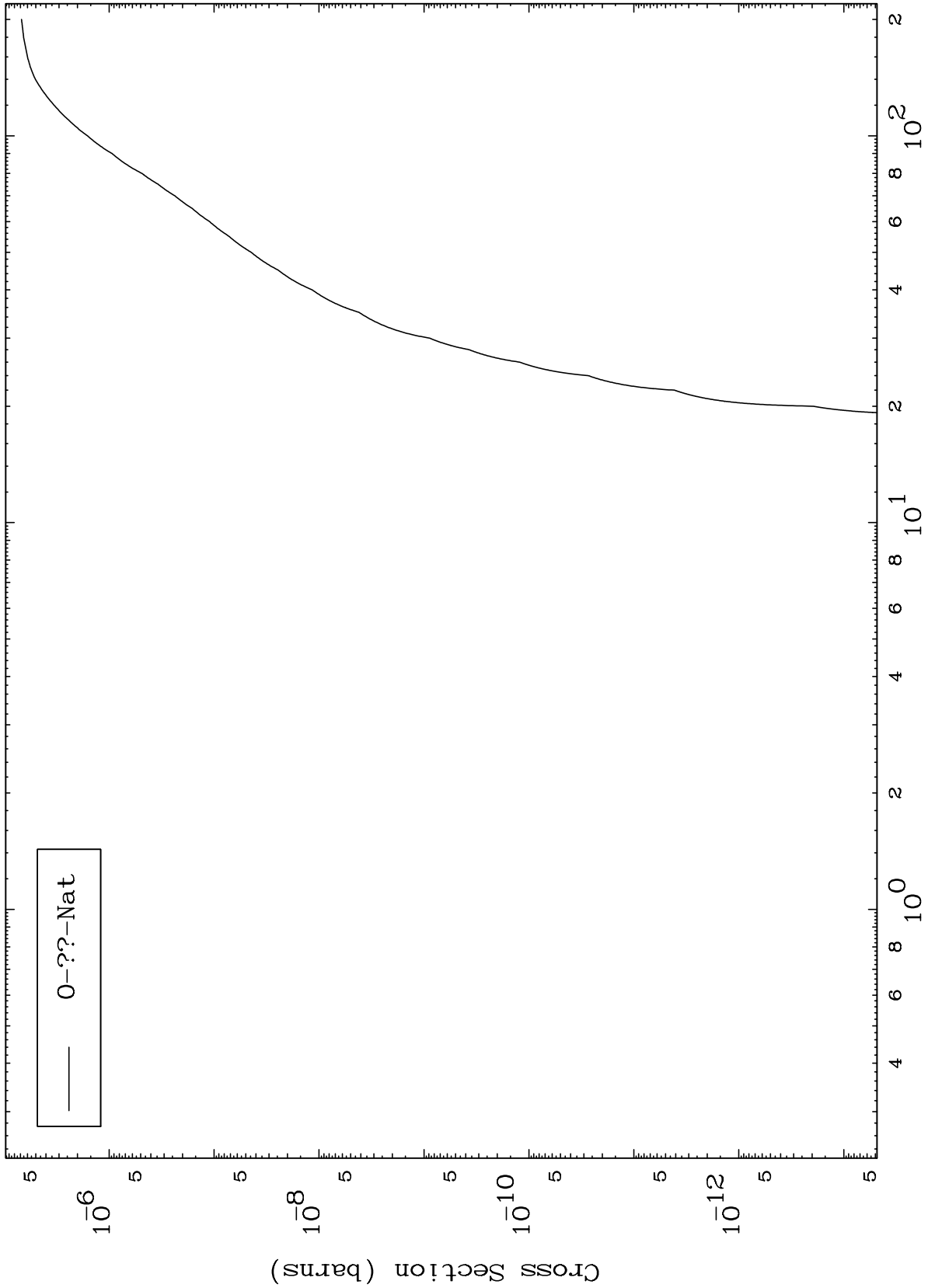


MAT 7350

Fission

⁷³Ta-188m

Radionuclide Production Cross Section

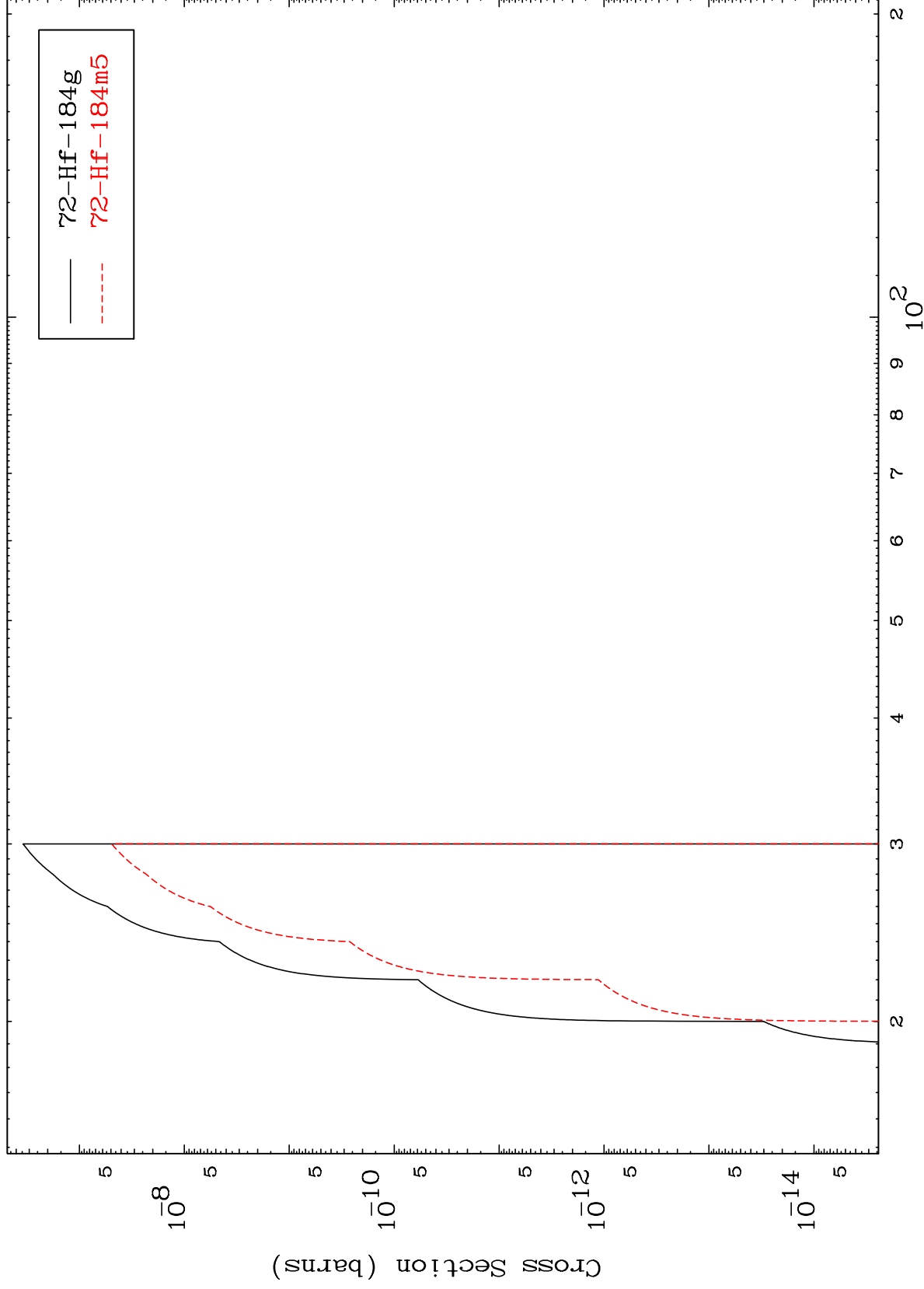


MAT 7350

(n,n') t

⁷³Ta-188m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

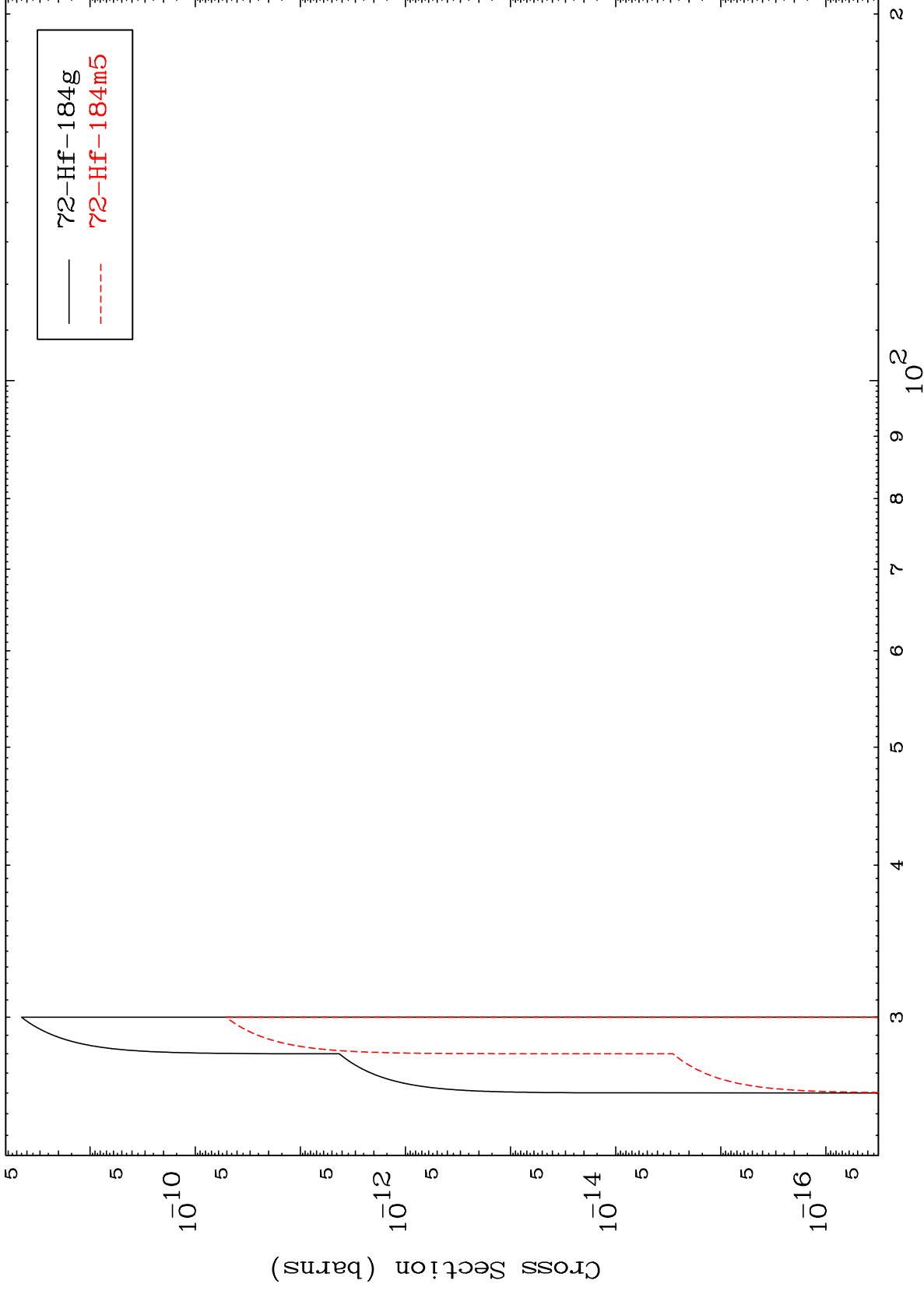
⁷³Ta-188m

MAT 7350

(n,3n) p

⁷³Ta-188m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

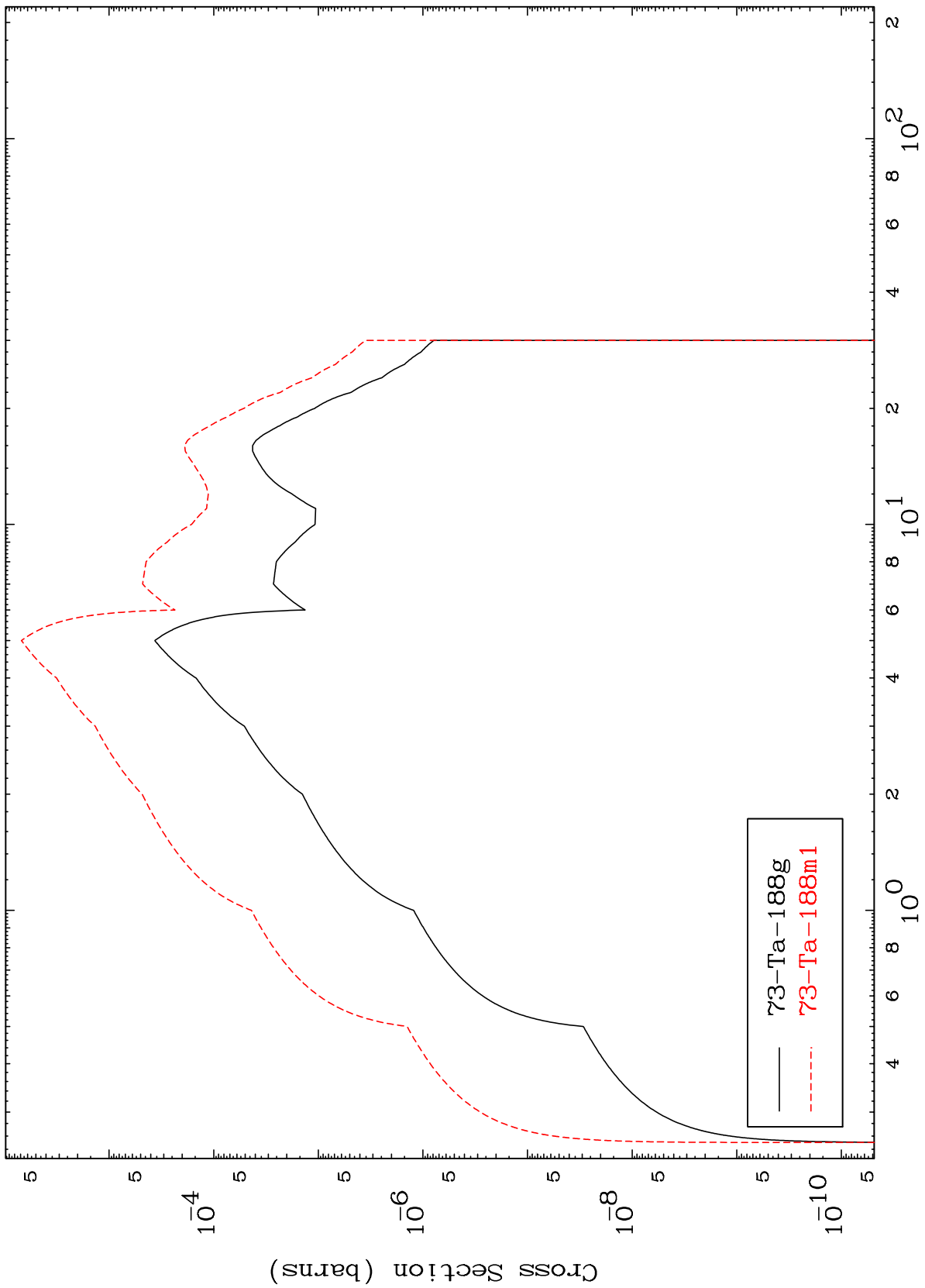
⁷³Ta-188m

MAT 7350

⁷³Ta-188m

Radionuclide Production Cross Section

(n, γ)



15

Incident Energy (MeV)

⁷³Ta-188m