

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

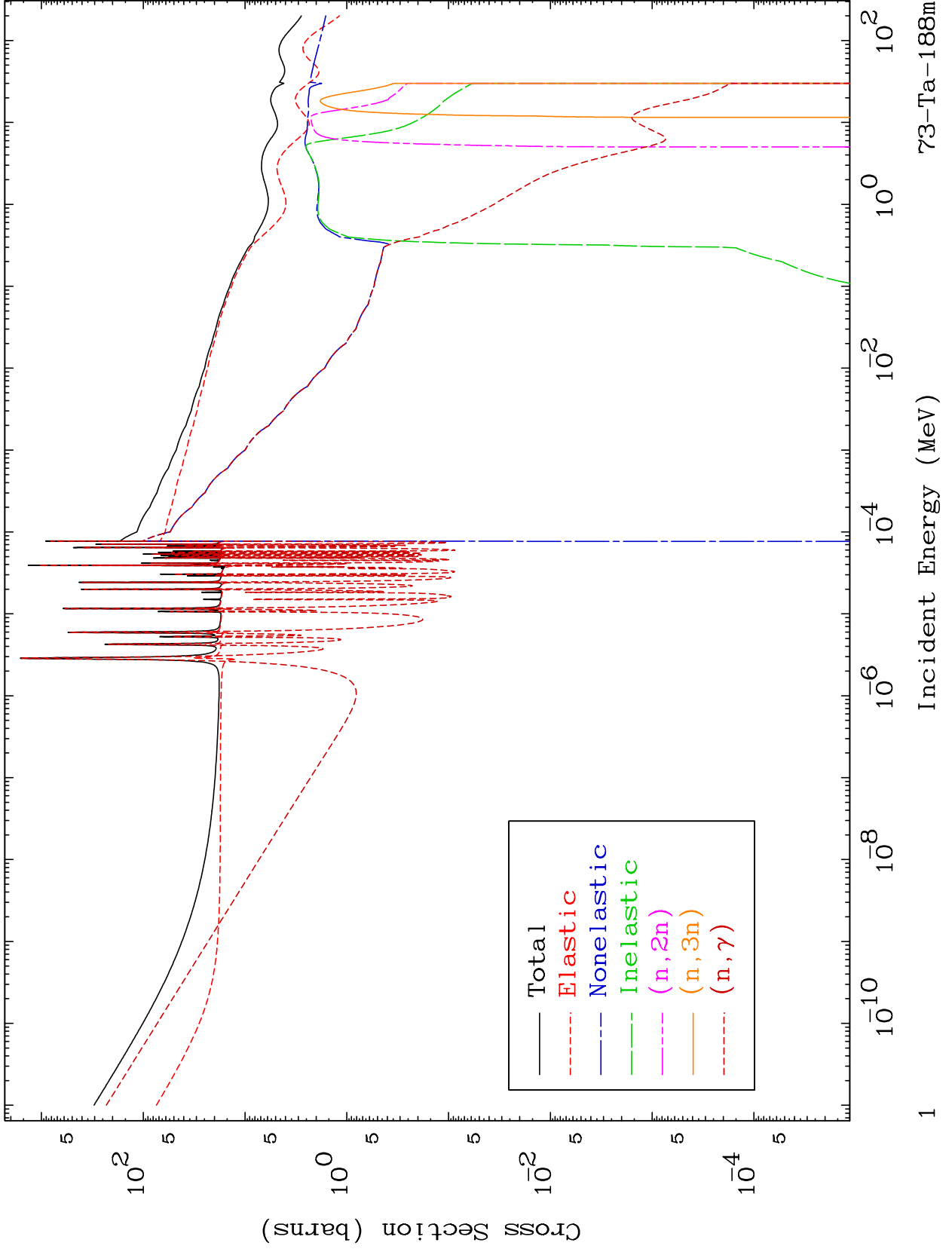
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7350

Neutron Major
293 Kelvin Cross Sections

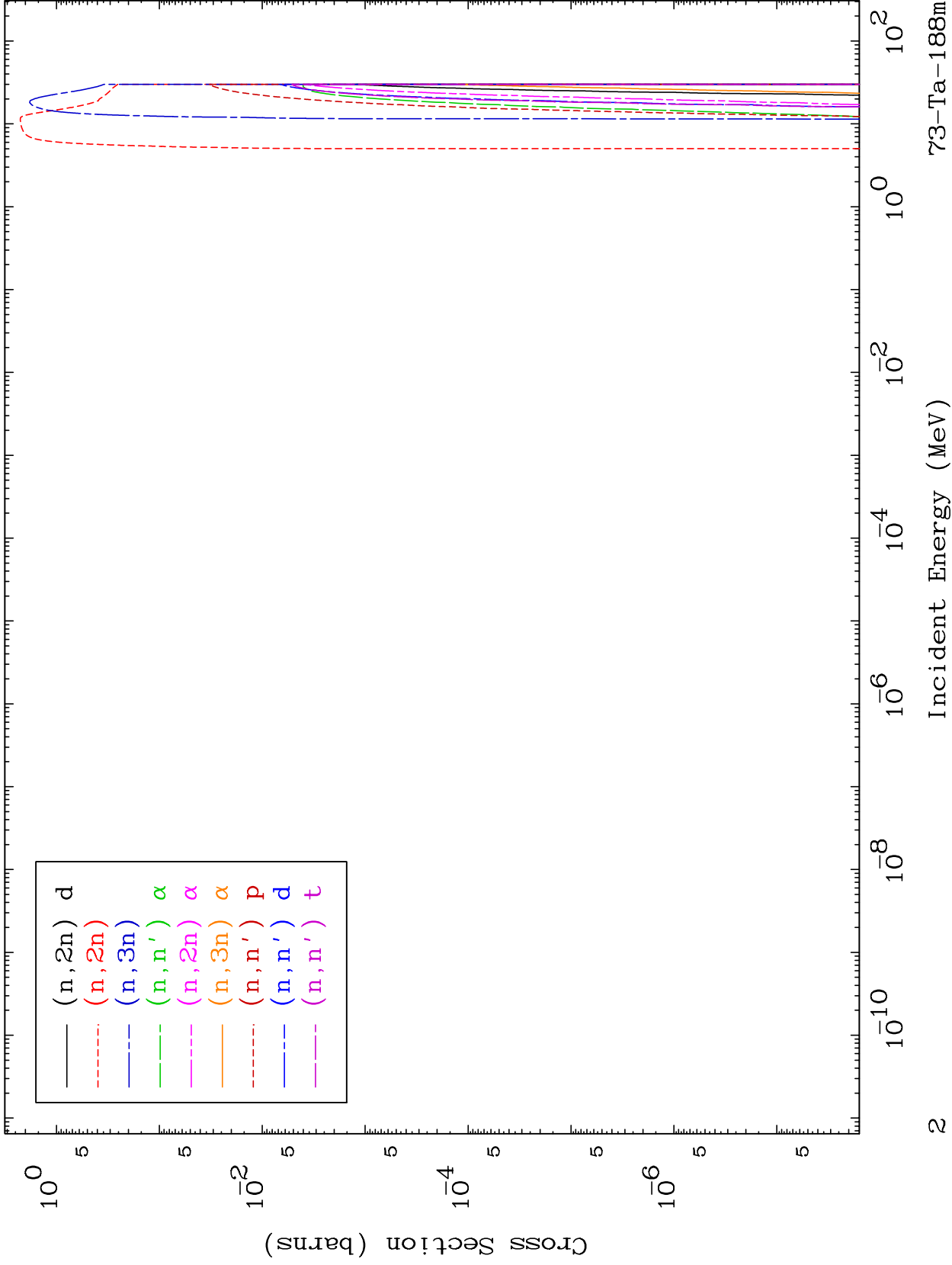
⁷³Ta-188m



MAT 7350

Neutron Absorption
293 Kelvin Cross Sections

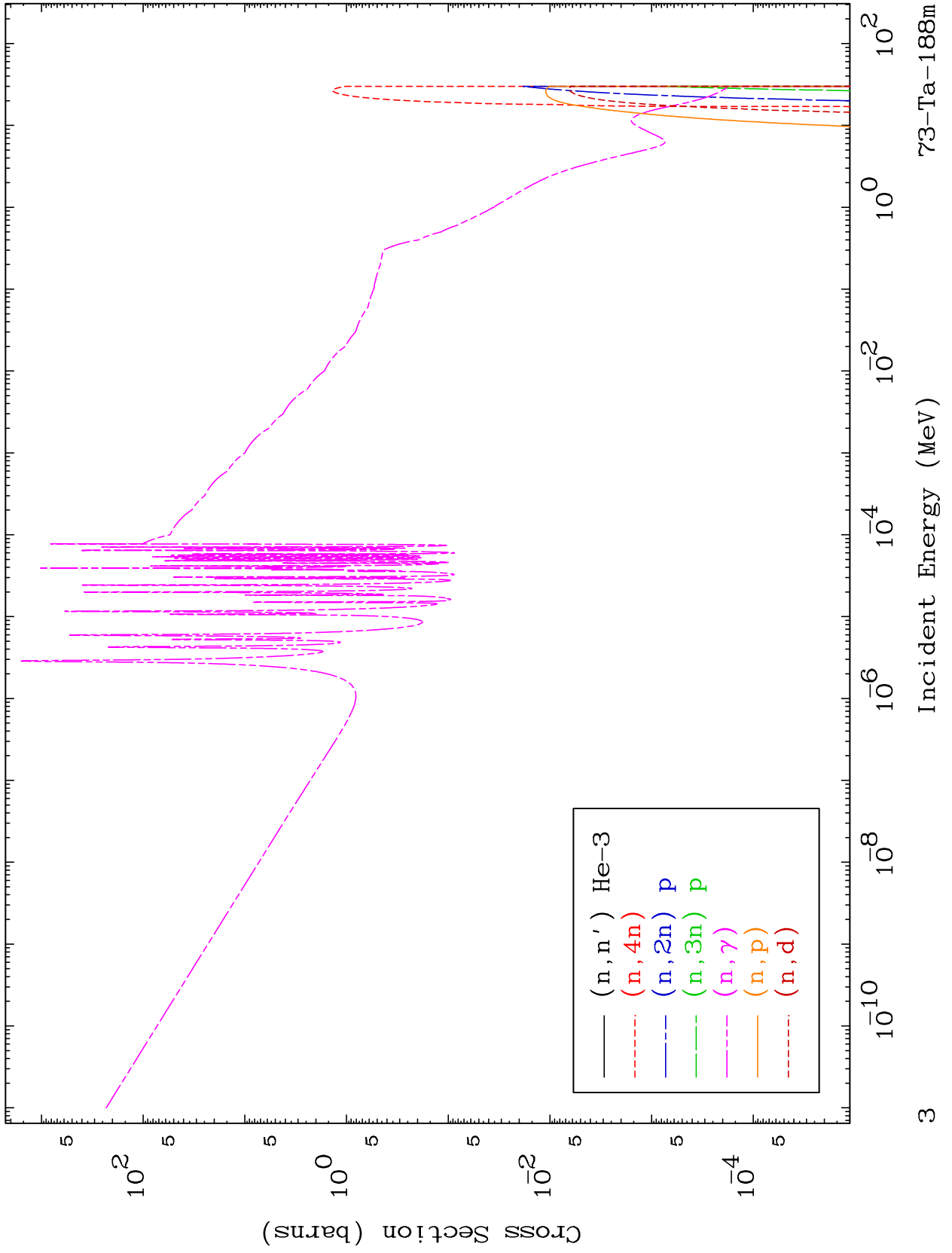
⁷³Ta-188m

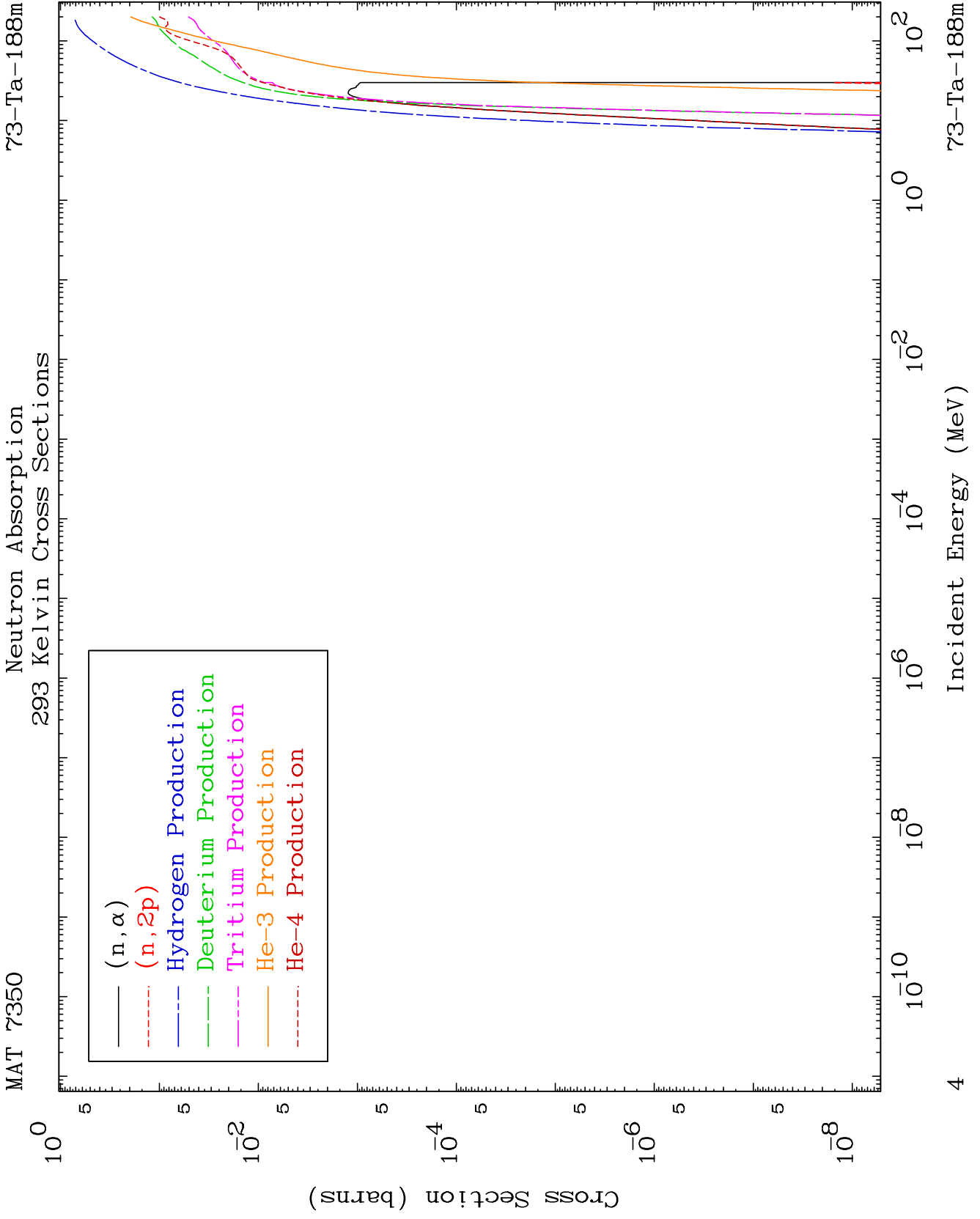


MAT 7350

Neutron Absorption
293 Kelvin Cross Sections

⁷³Ta-188m

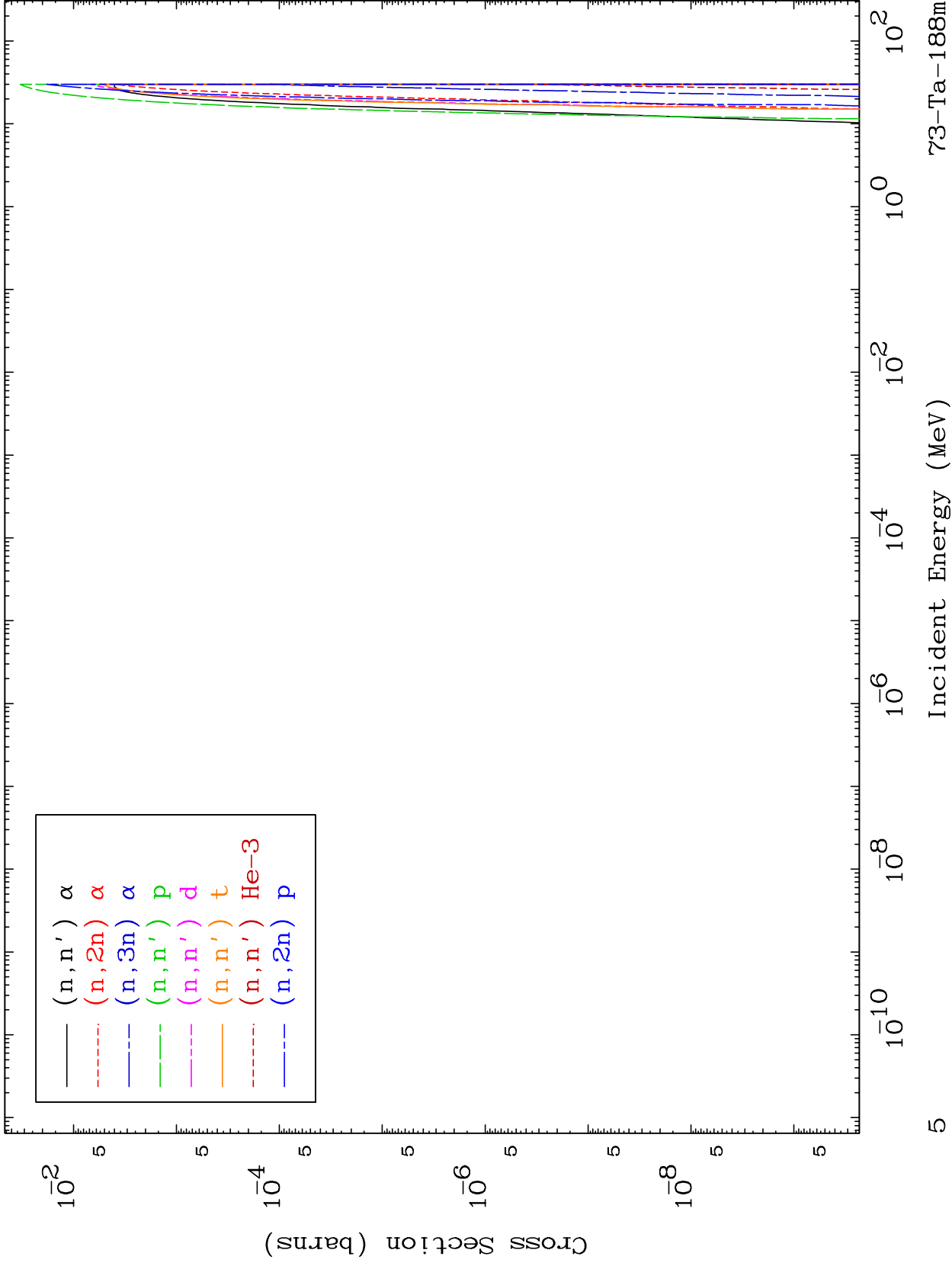




MAT 7350

Charged Particle
293 Kelvin Cross Sections

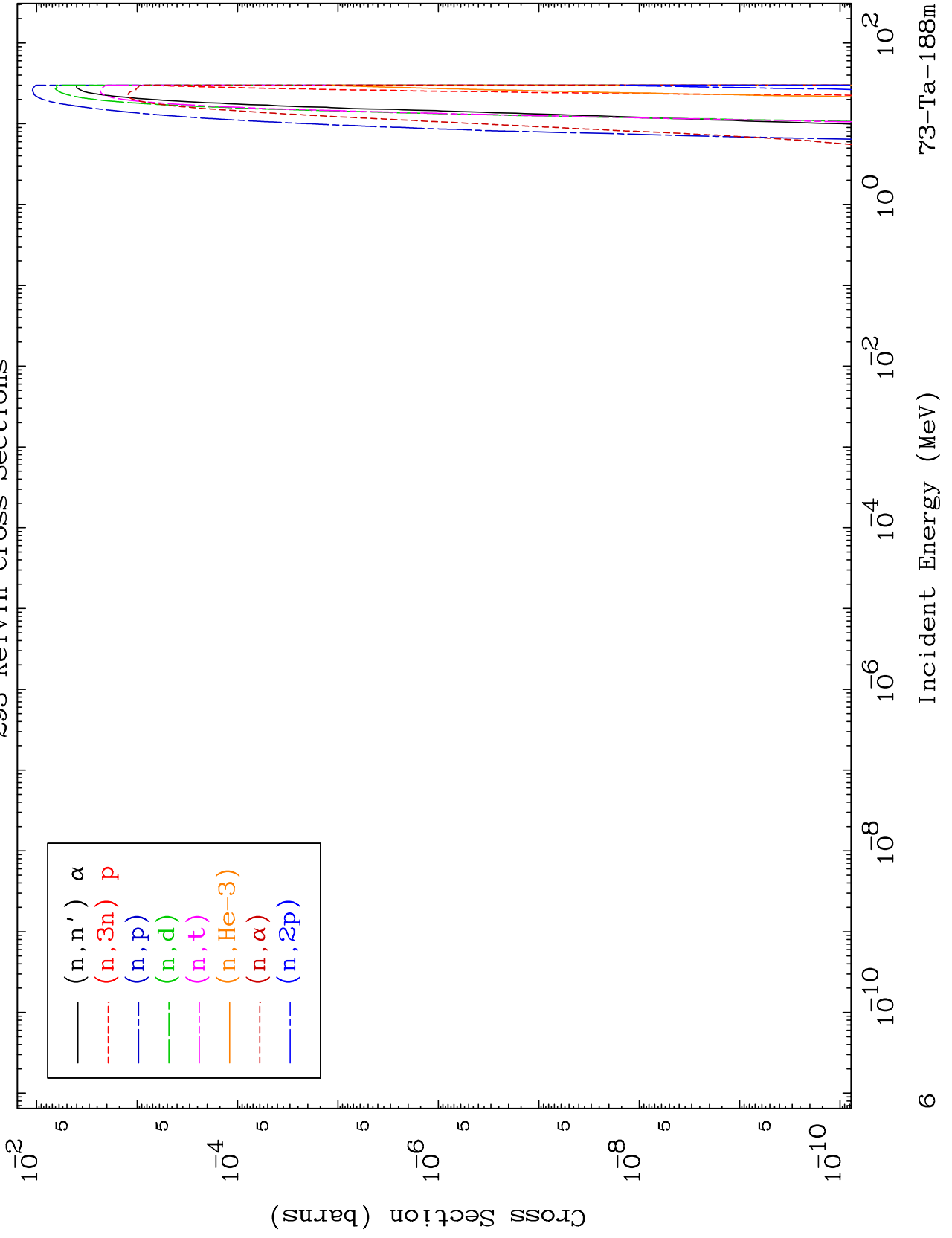
⁷³Ta-188m



MAT 7350

Charged Particle
293 Kelvin Cross Sections

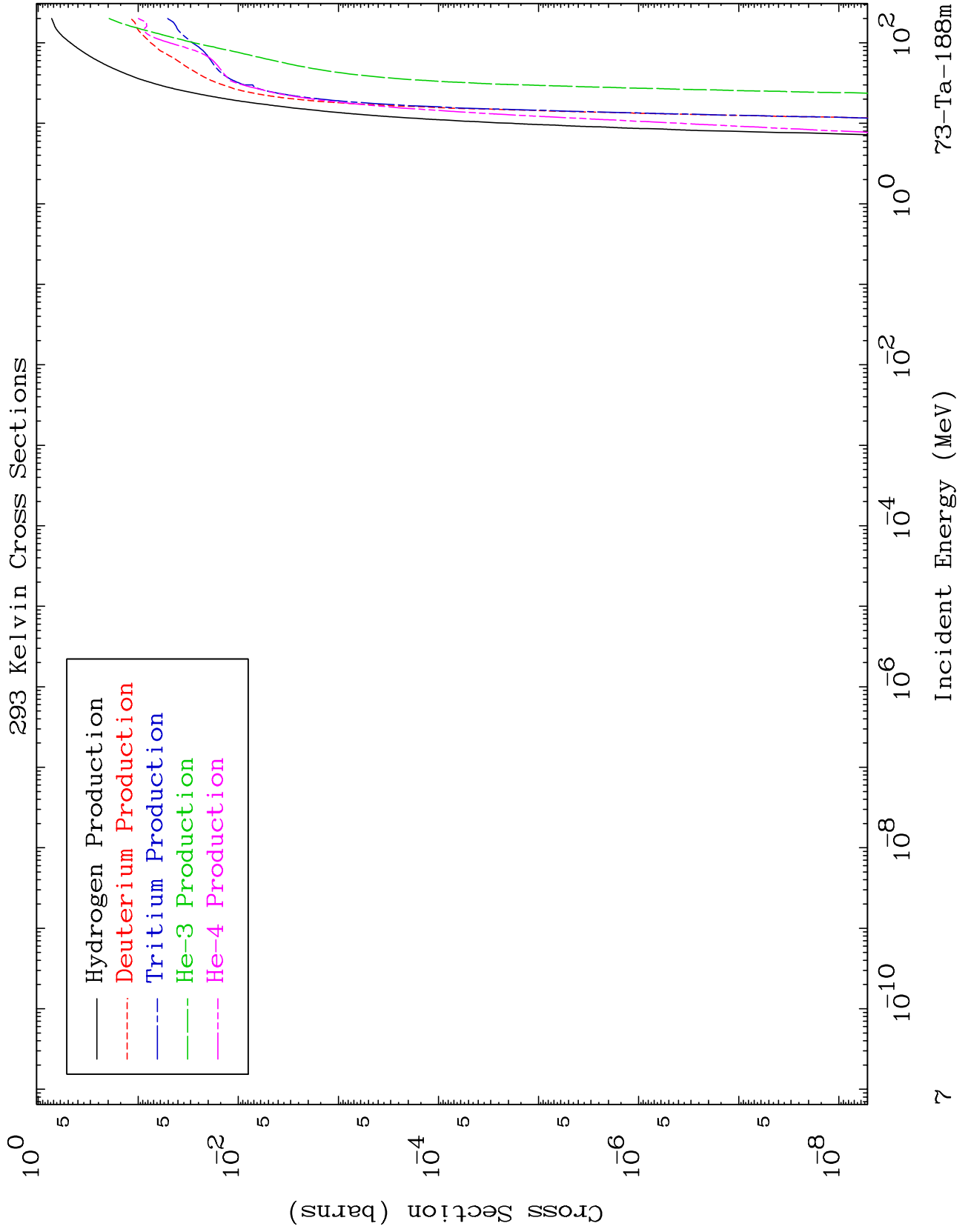
⁷³Ta-188m



MAT 7350

Particle Production
293 Kelvin Cross Sections

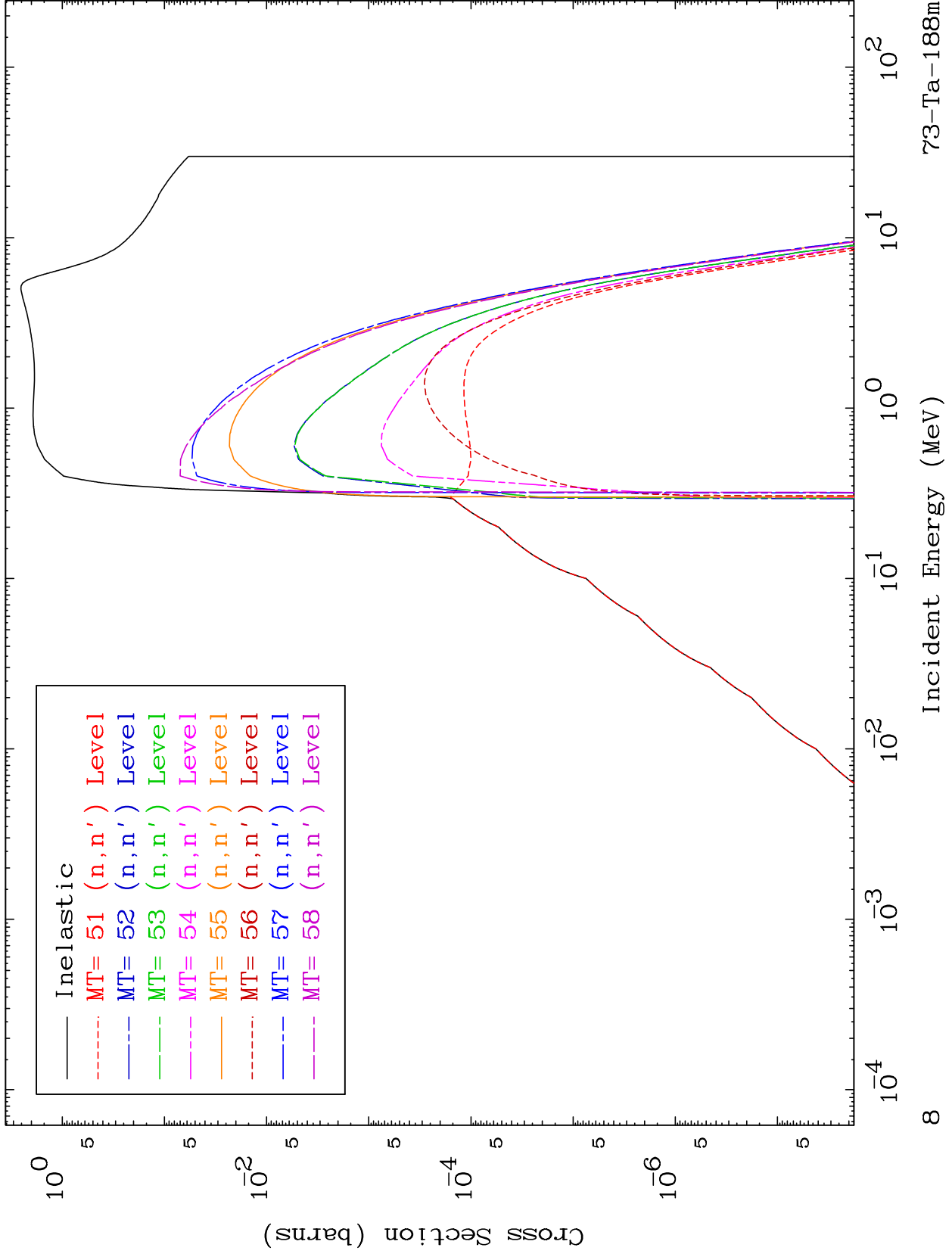
⁷³Ta-188m



MAT 7350

293 Kelvin Cross Sections
(n,n') Levels

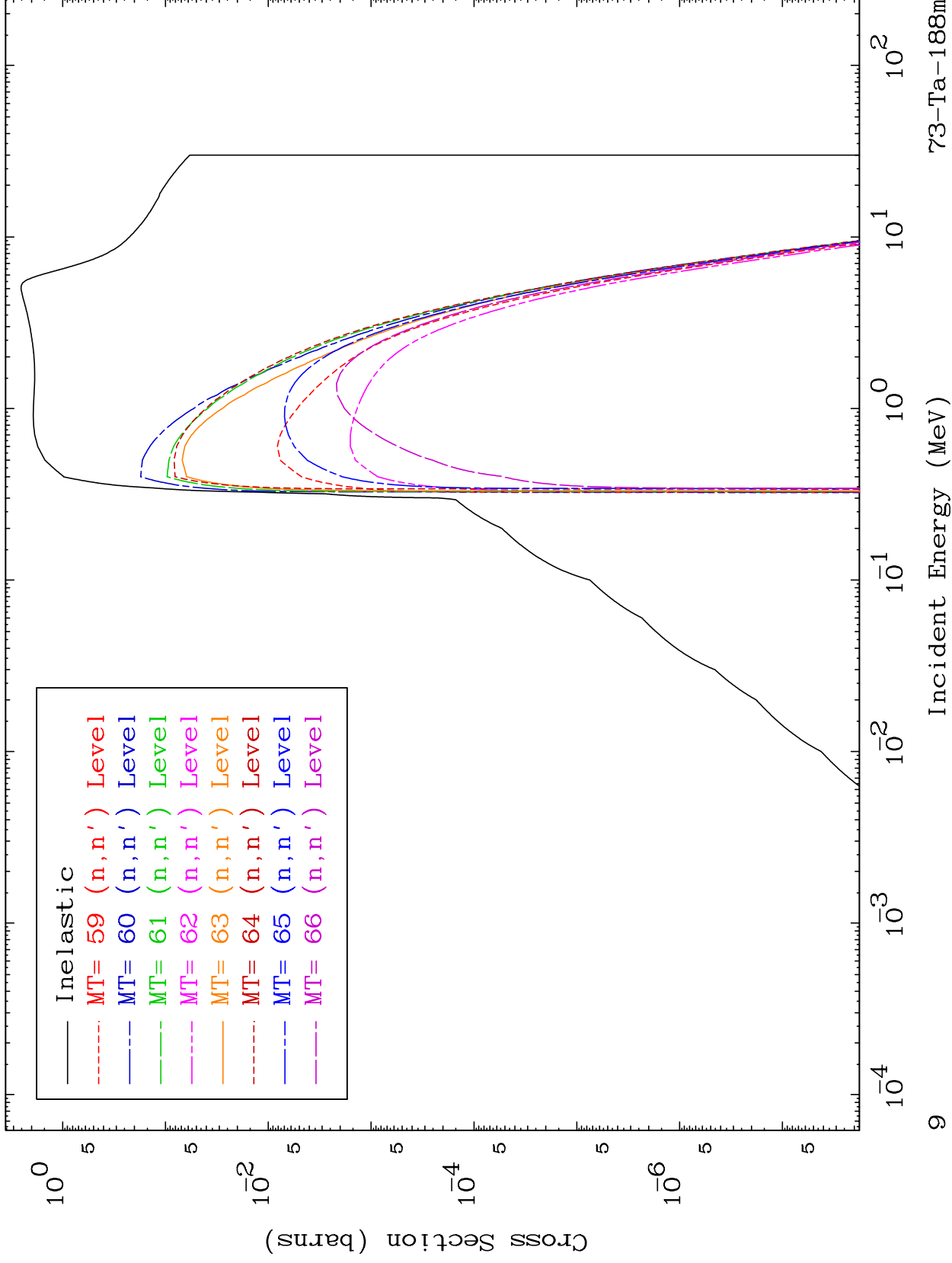
⁷³Ta-188m



MAT 7350

293 Kelvin Cross Sections
(n,n') Levels

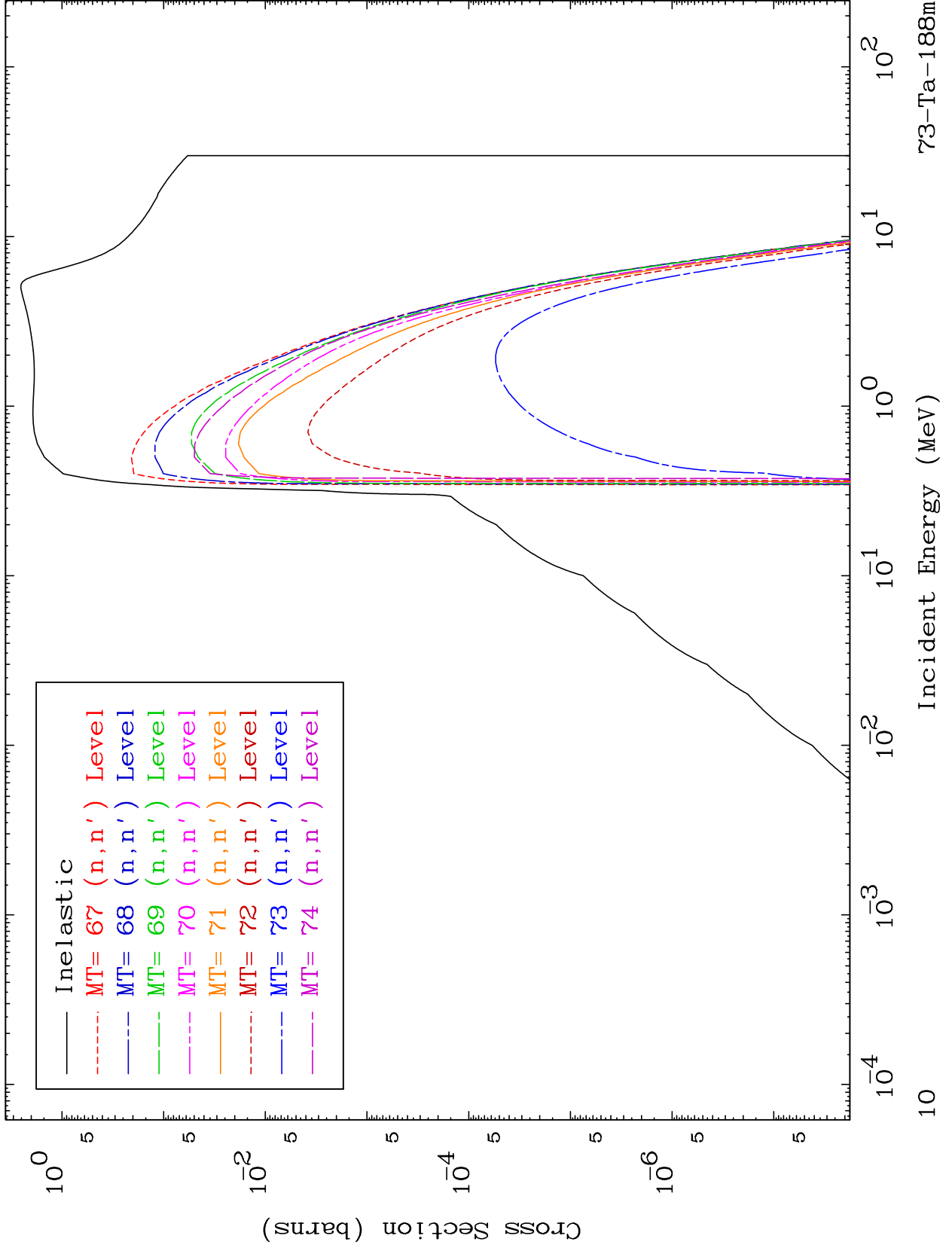
⁷³Ta-188m



MAT 7350

293 Kelvin Cross Sections
(n,n') Levels

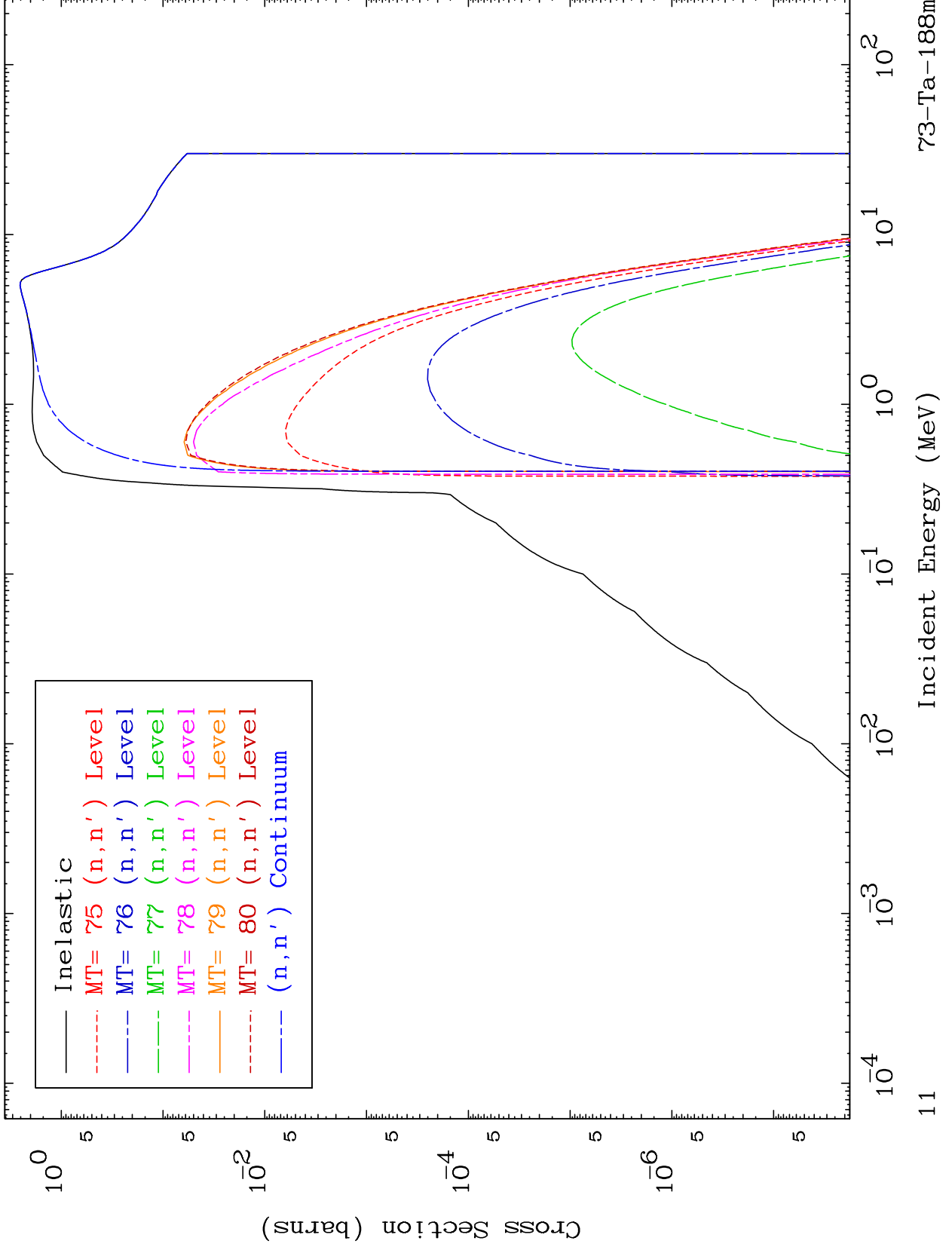
⁷³Ta-188m



MAT 7350

(n,n') Levels
293 Kelvin Cross Sections

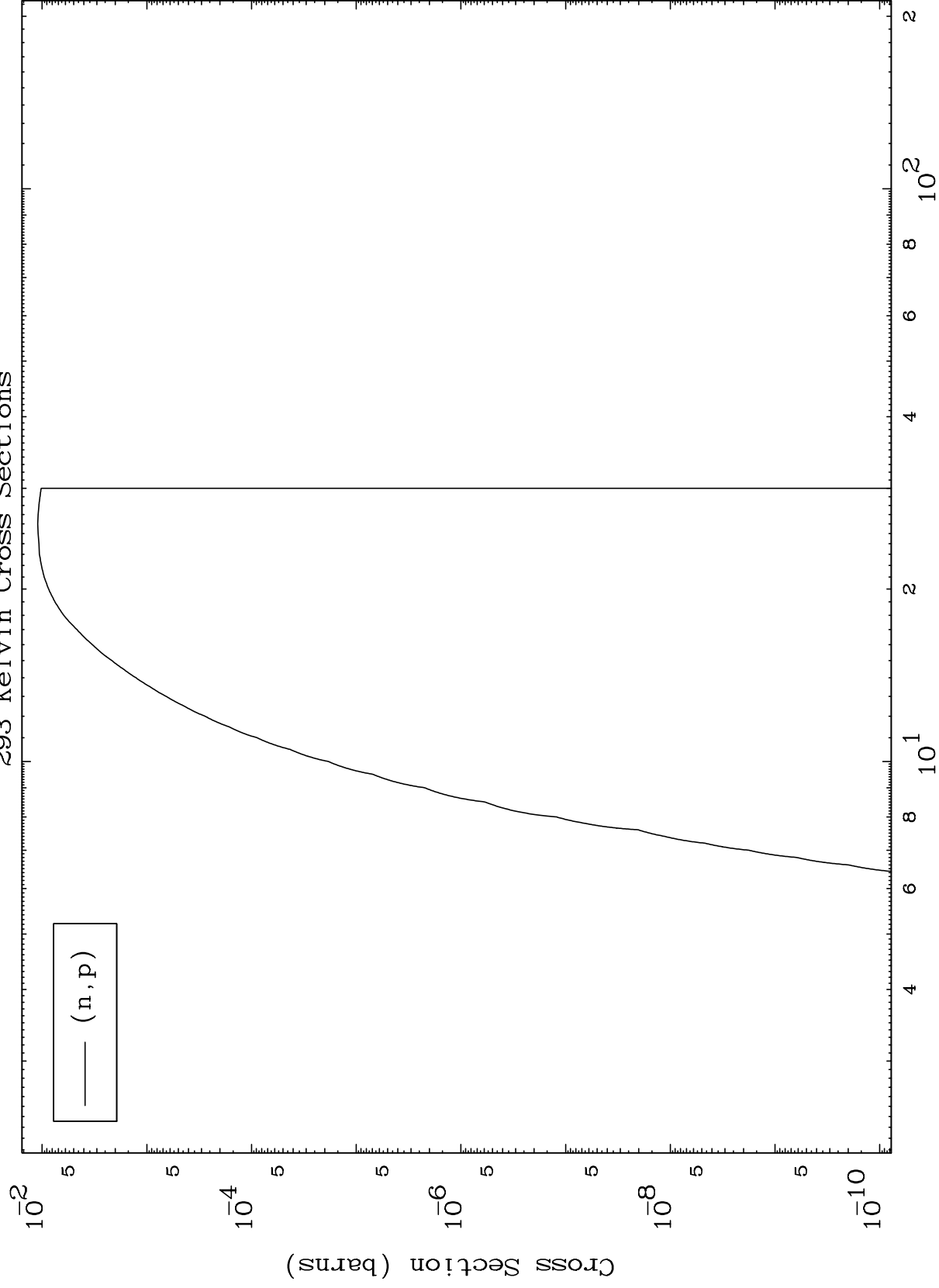
⁷³Ta-188m



MAT 7350

(n,p) Levels
293 Kelvin Cross Sections

⁷³Ta-188m



12

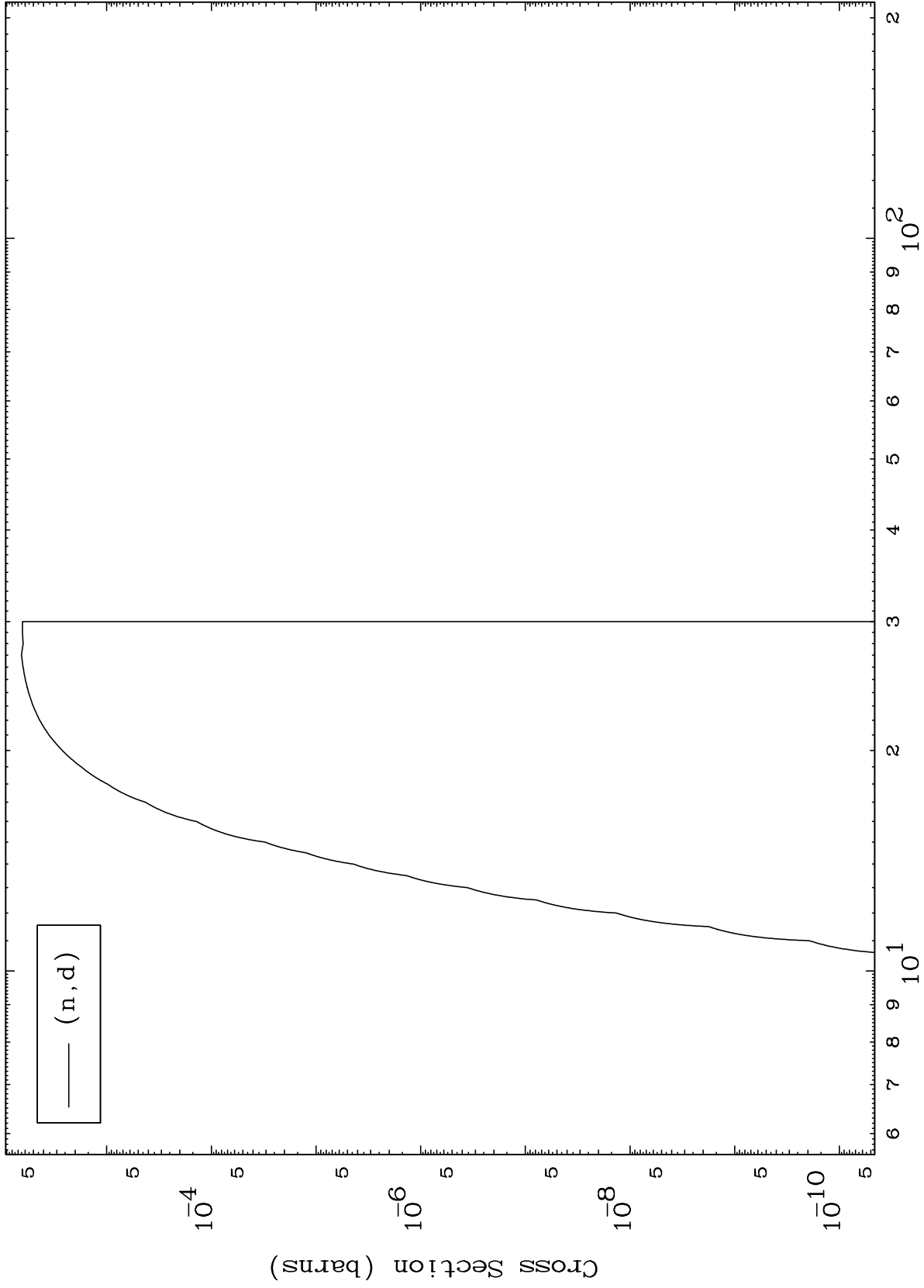
Incident Energy (MeV)

⁷³Ta-188m

MAT 7350

(n,d) Levels
293 Kelvin Cross Sections

⁷³Ta-188m



(n,d)

⁷³Ta-188m

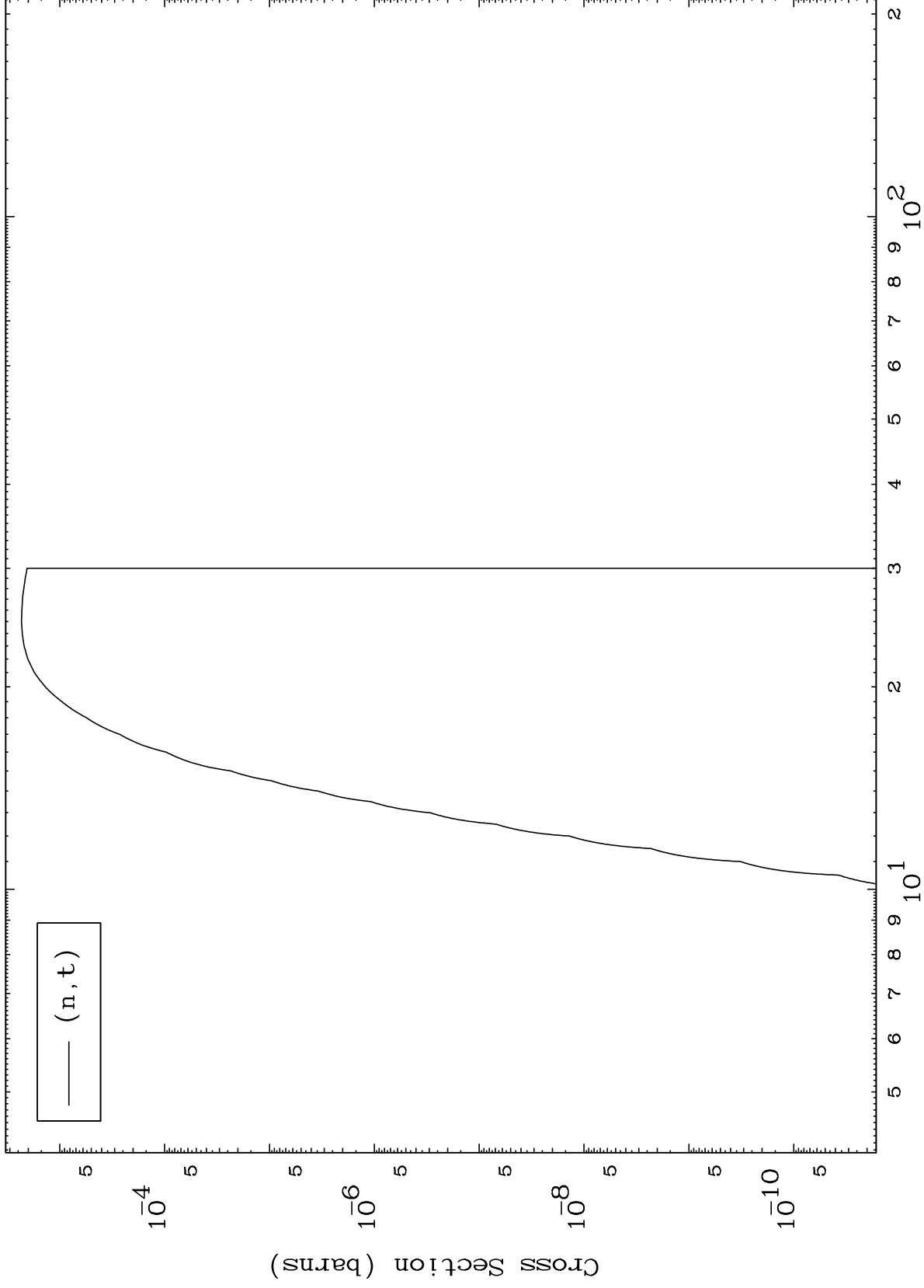
Incident Energy (MeV)

13

MAT 7350

(n,t) Levels
293 Kelvin Cross Sections

⁷³Ta-188m



14

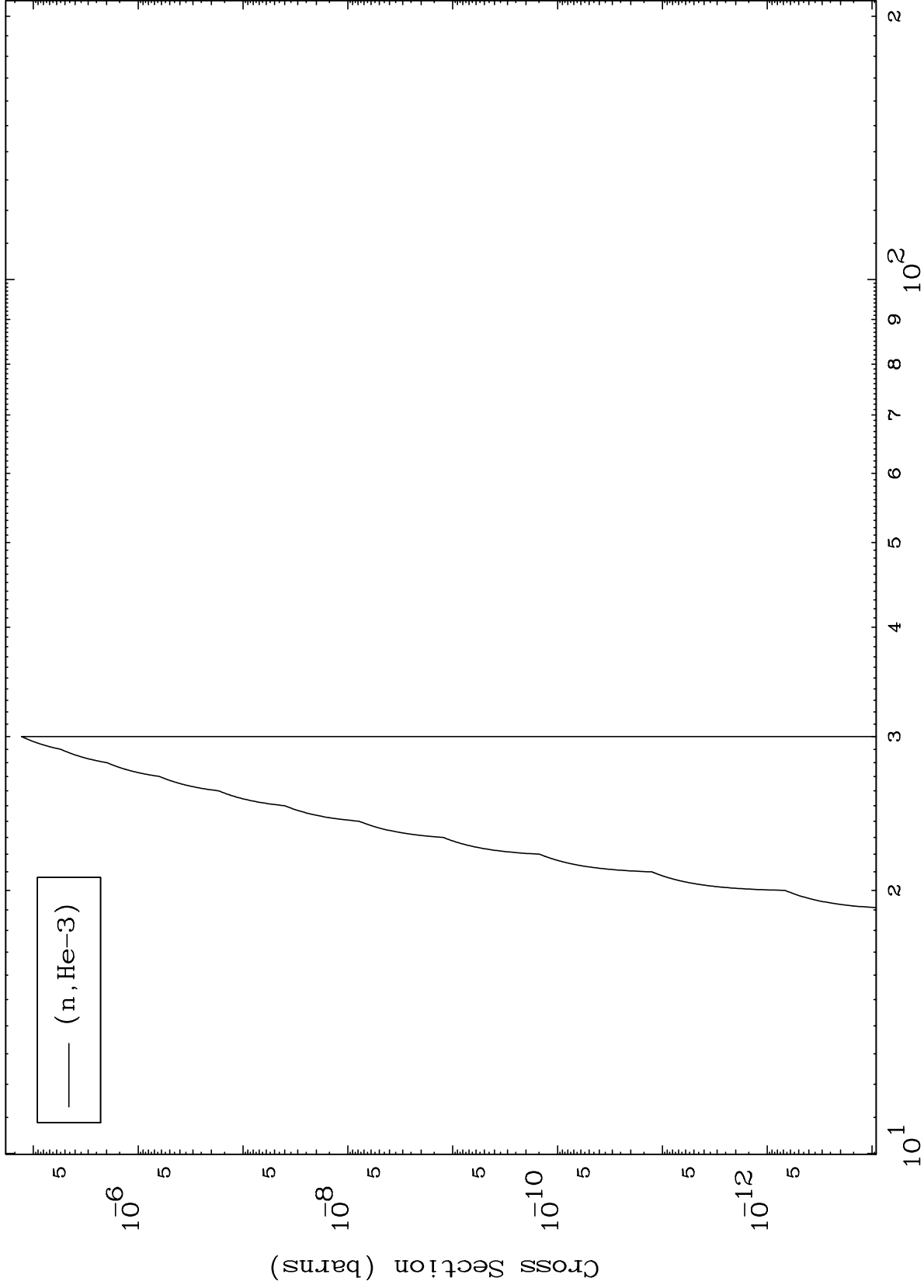
Incident Energy (MeV)

⁷³Ta-188m

MAT 7350

(n,He3) Levels
293 Kelvin Cross Sections

⁷³Ta-188m



Incident Energy (MeV)

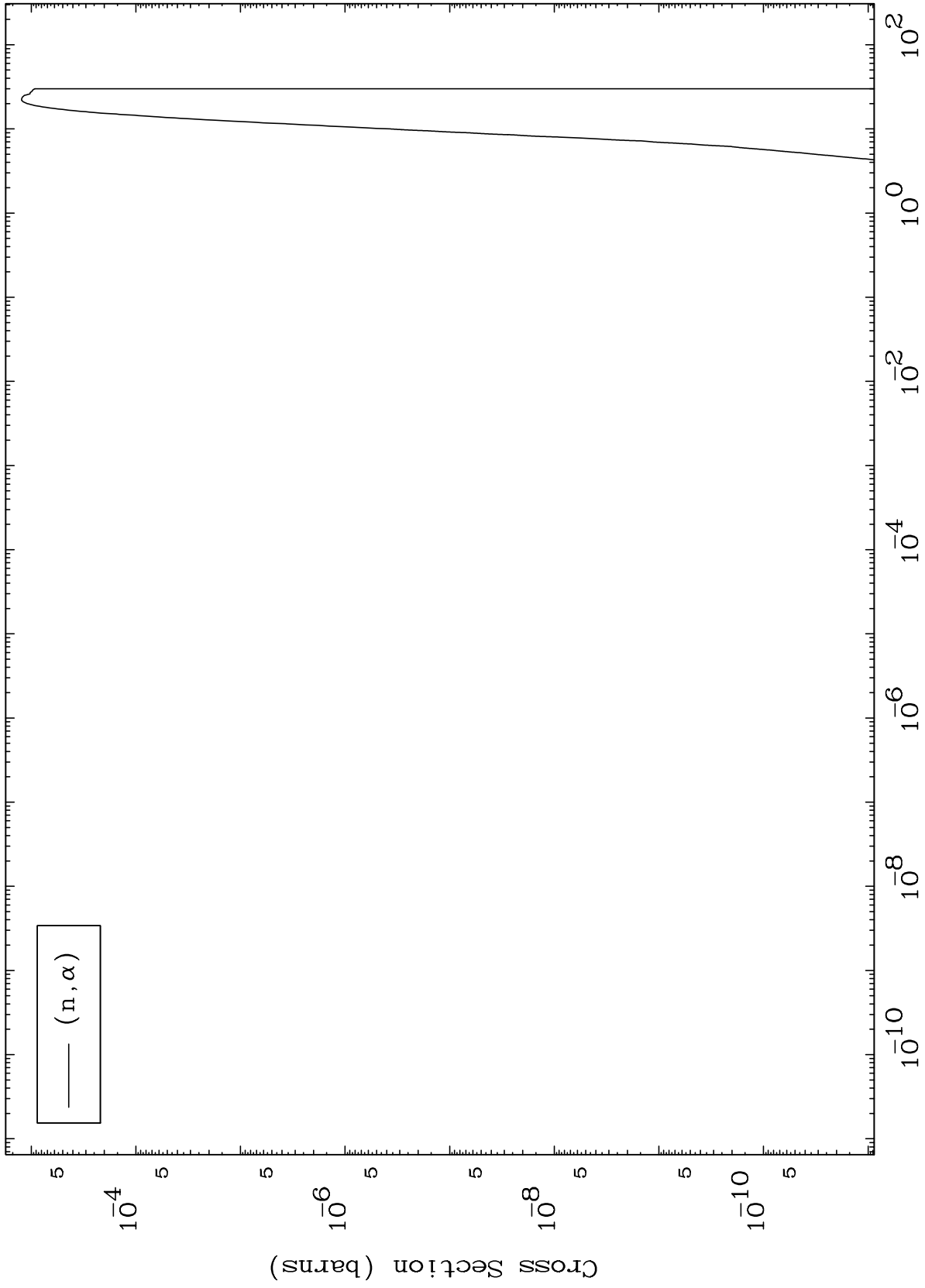
⁷³Ta-188m

15

MAT 7350

(n, α) Levels
293 Kelvin Cross Sections

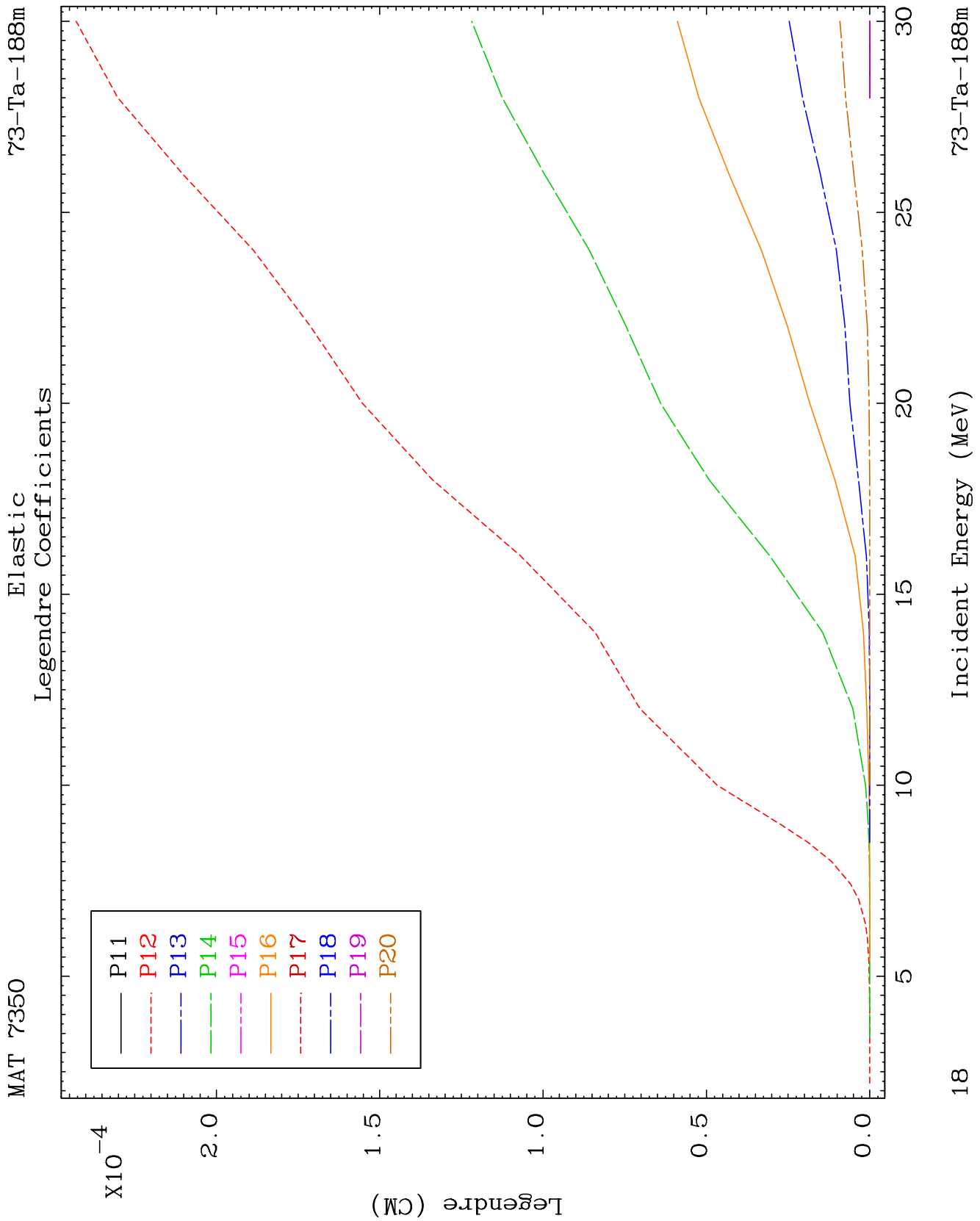
⁷³Ta-188m

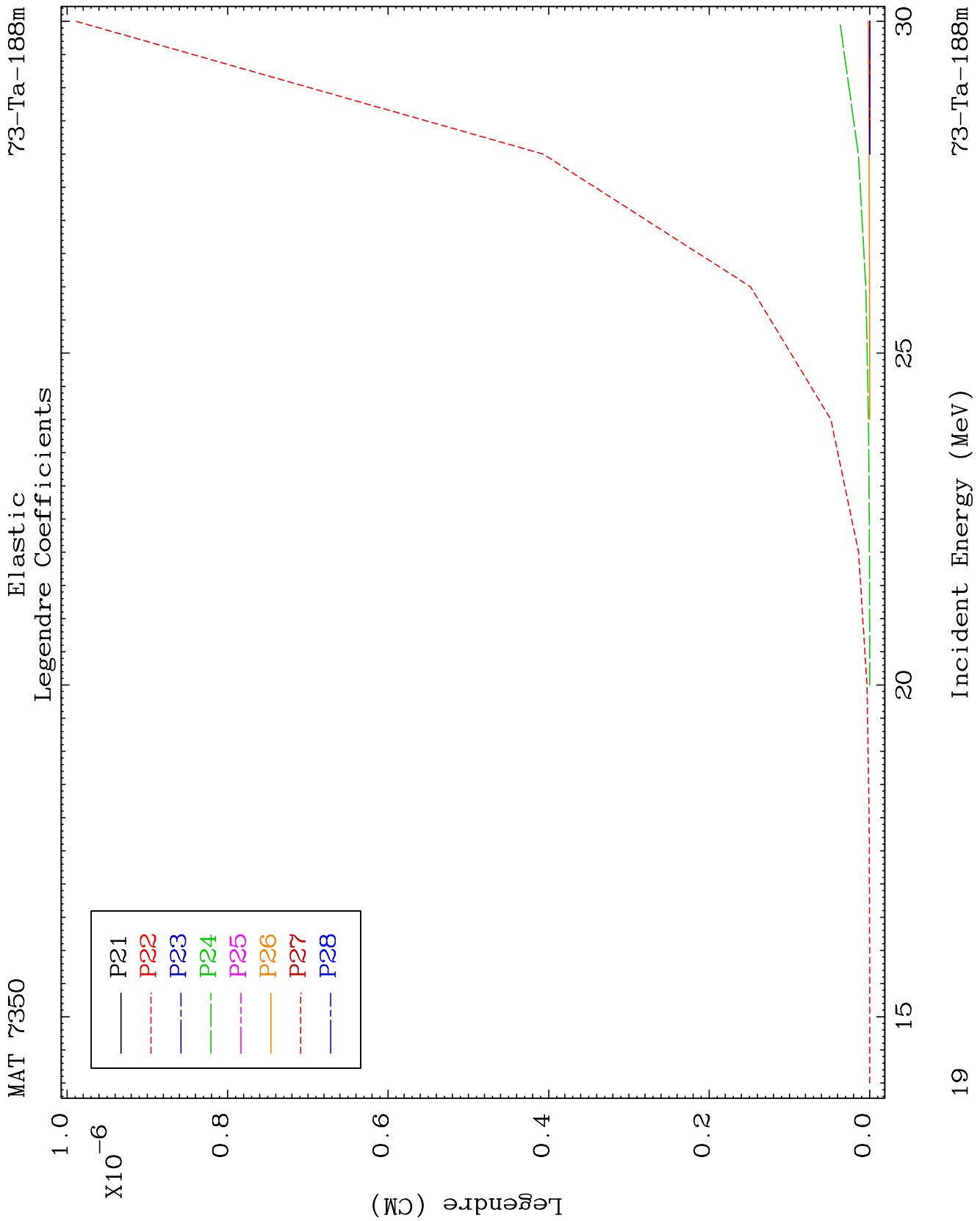


16

Incident Energy (MeV)

⁷³Ta-188m

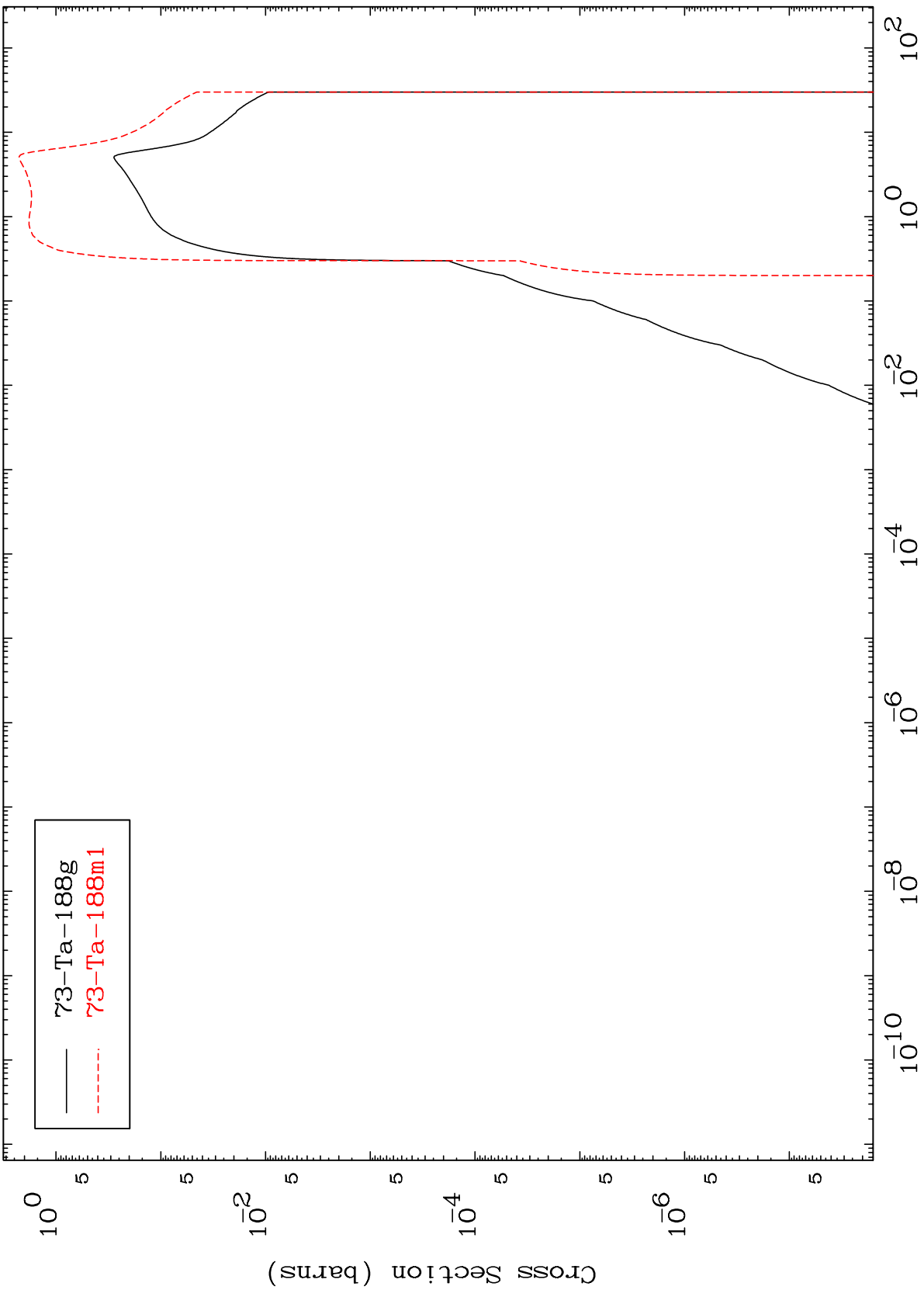
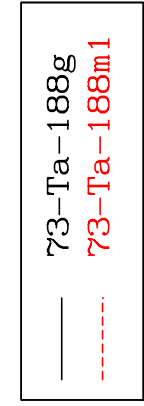




MAT 7350

Inelastic
Radionuclide Production Cross Section

⁷³Ta-188m



⁷³Ta-188m

MAT 7350

Fission
Radionuclide Production Cross Section

⁷³Ta-188m

