

Program EVALPLOT
(Version 2021-1)

by

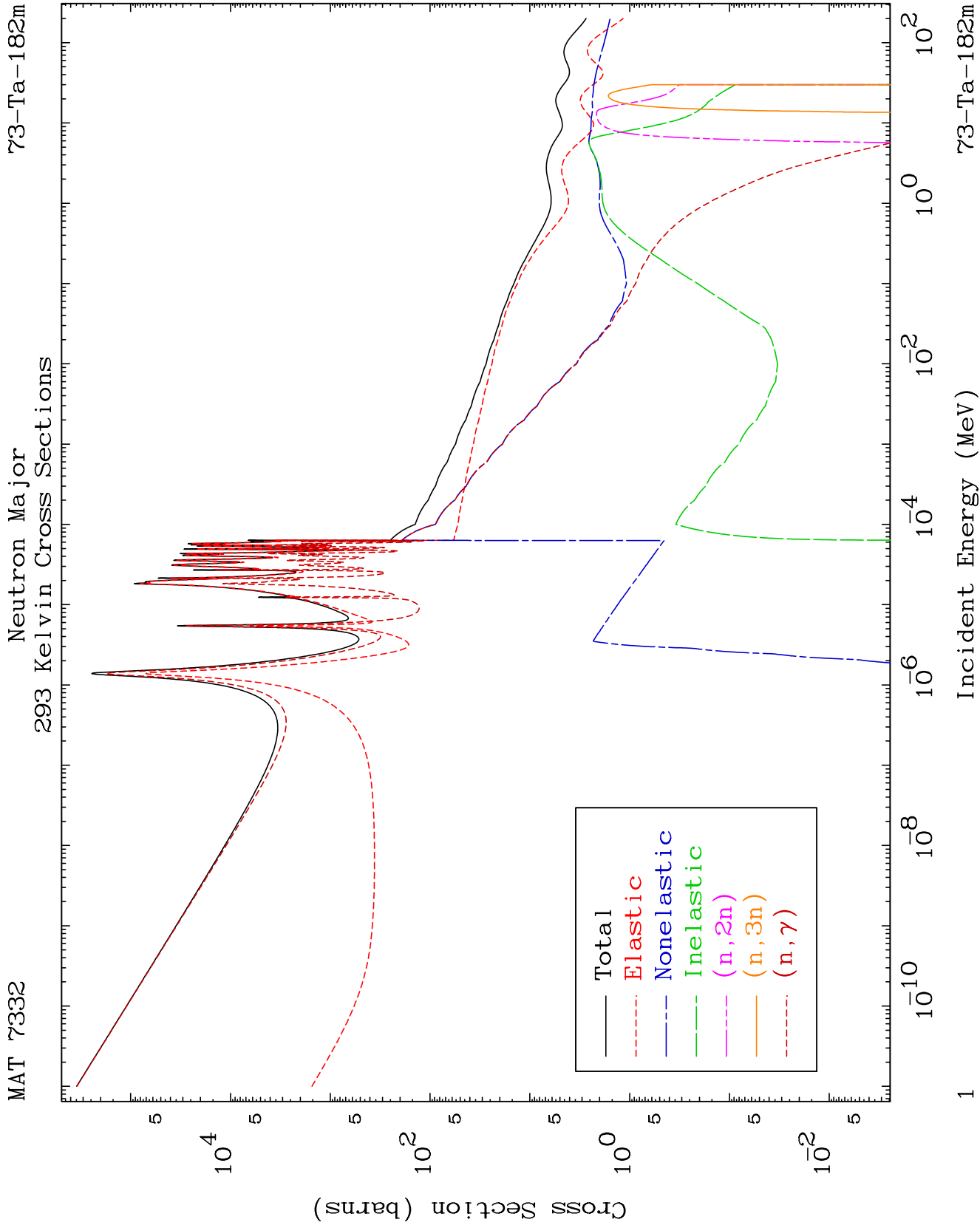
Dermott E. Cullen
(Present Contact Information)

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

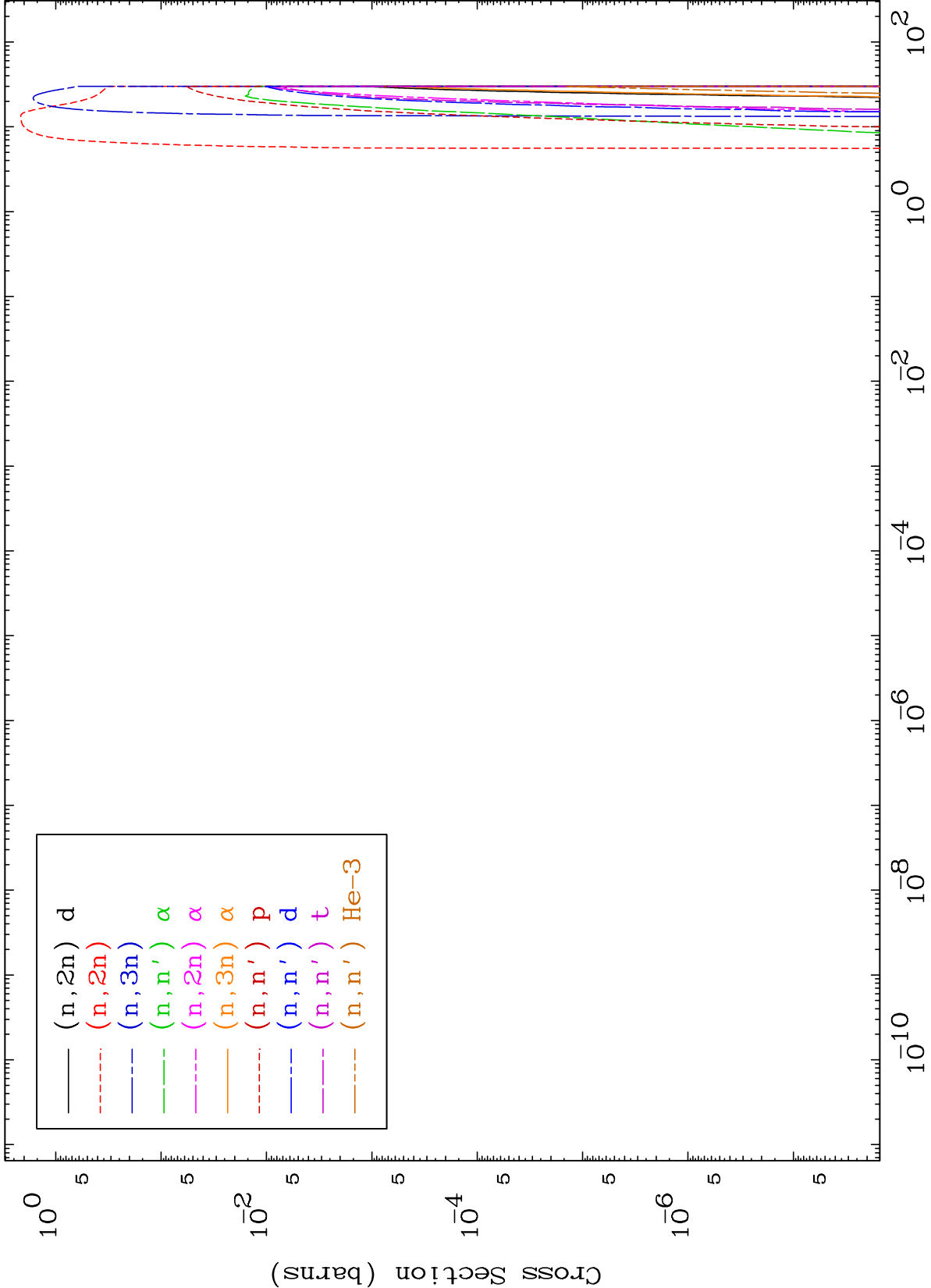
Press Mouse Button to Start

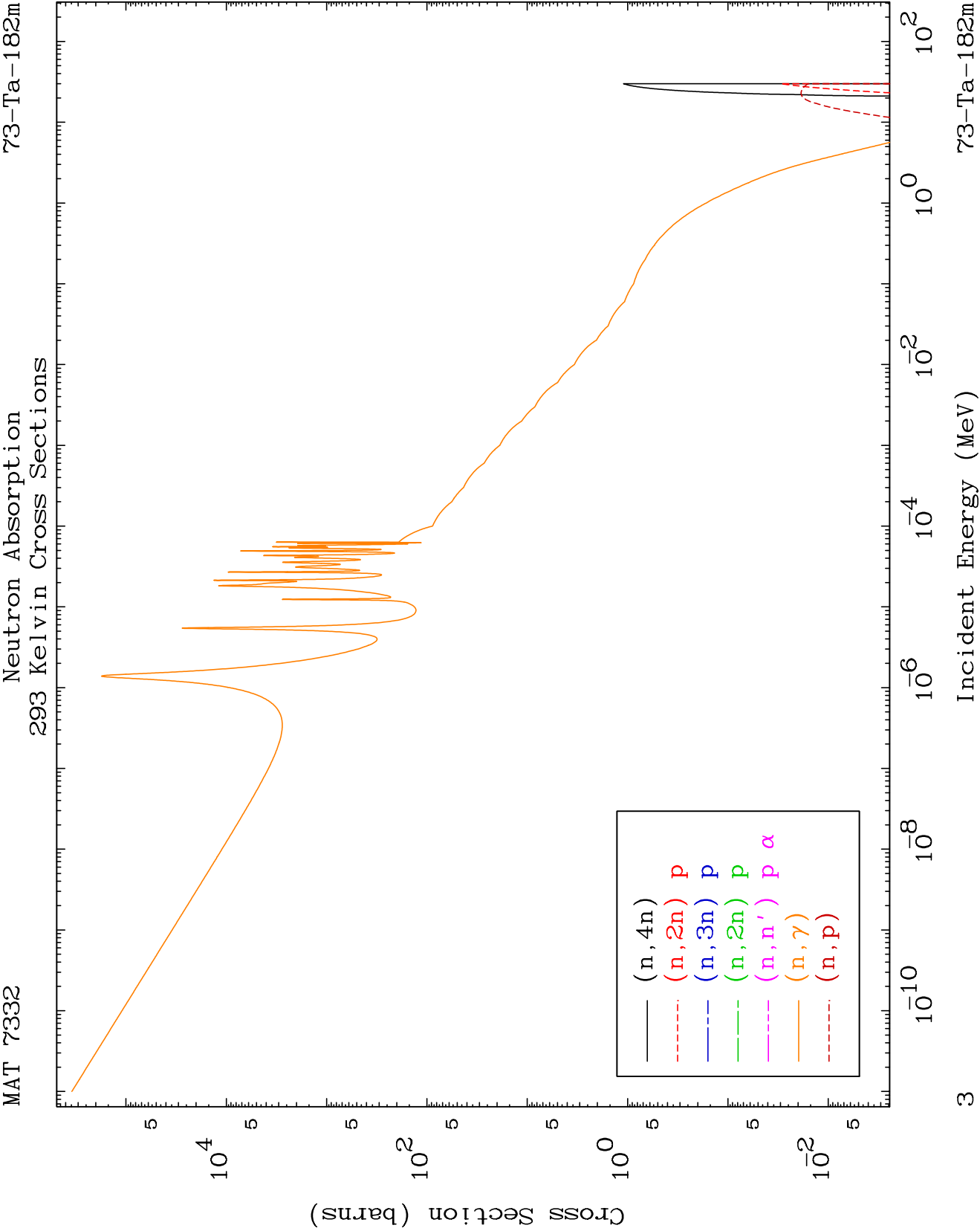


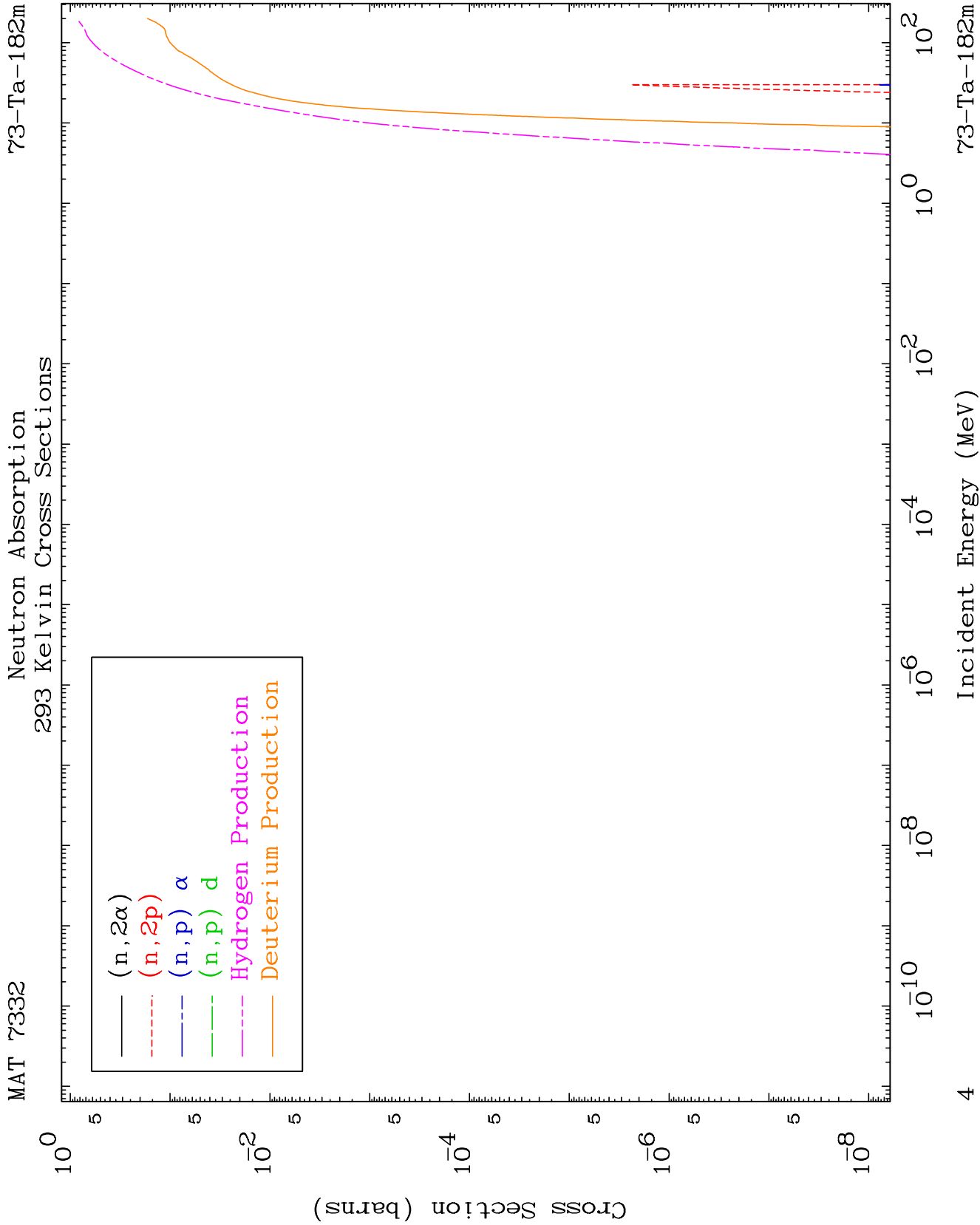
MAT 7332

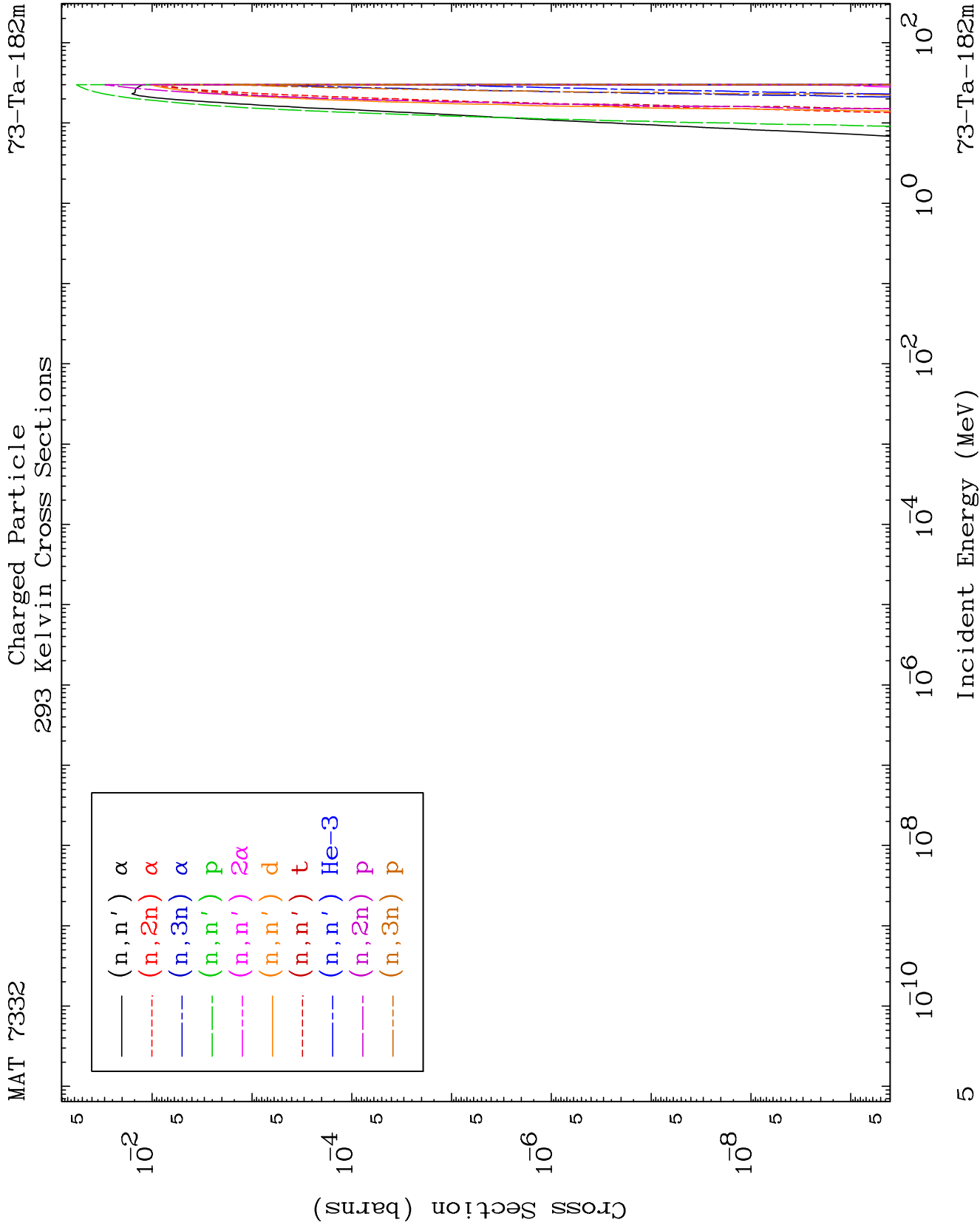
Neutron Absorption
293 Kelvin Cross Sections

73-Ta-182m





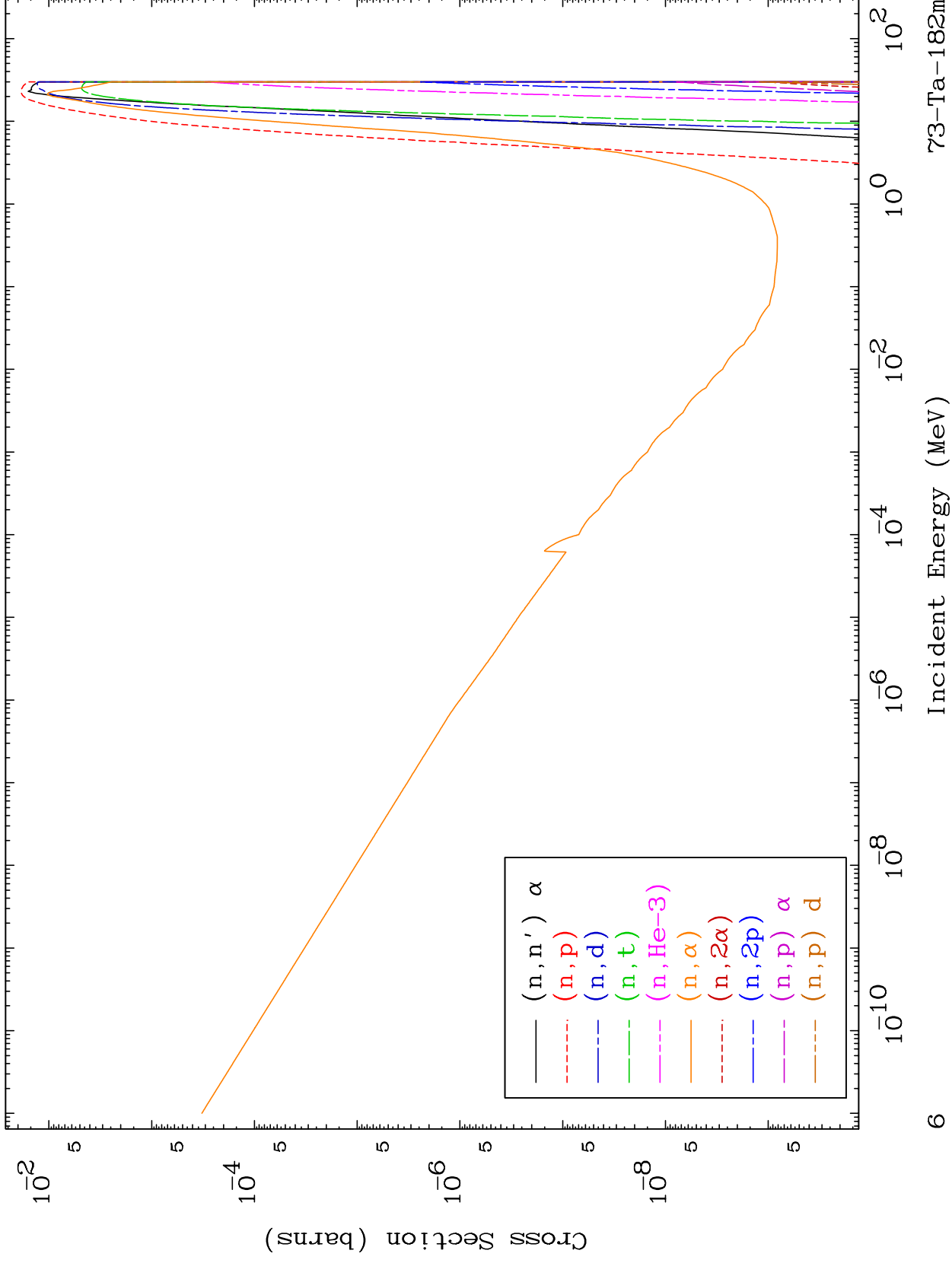


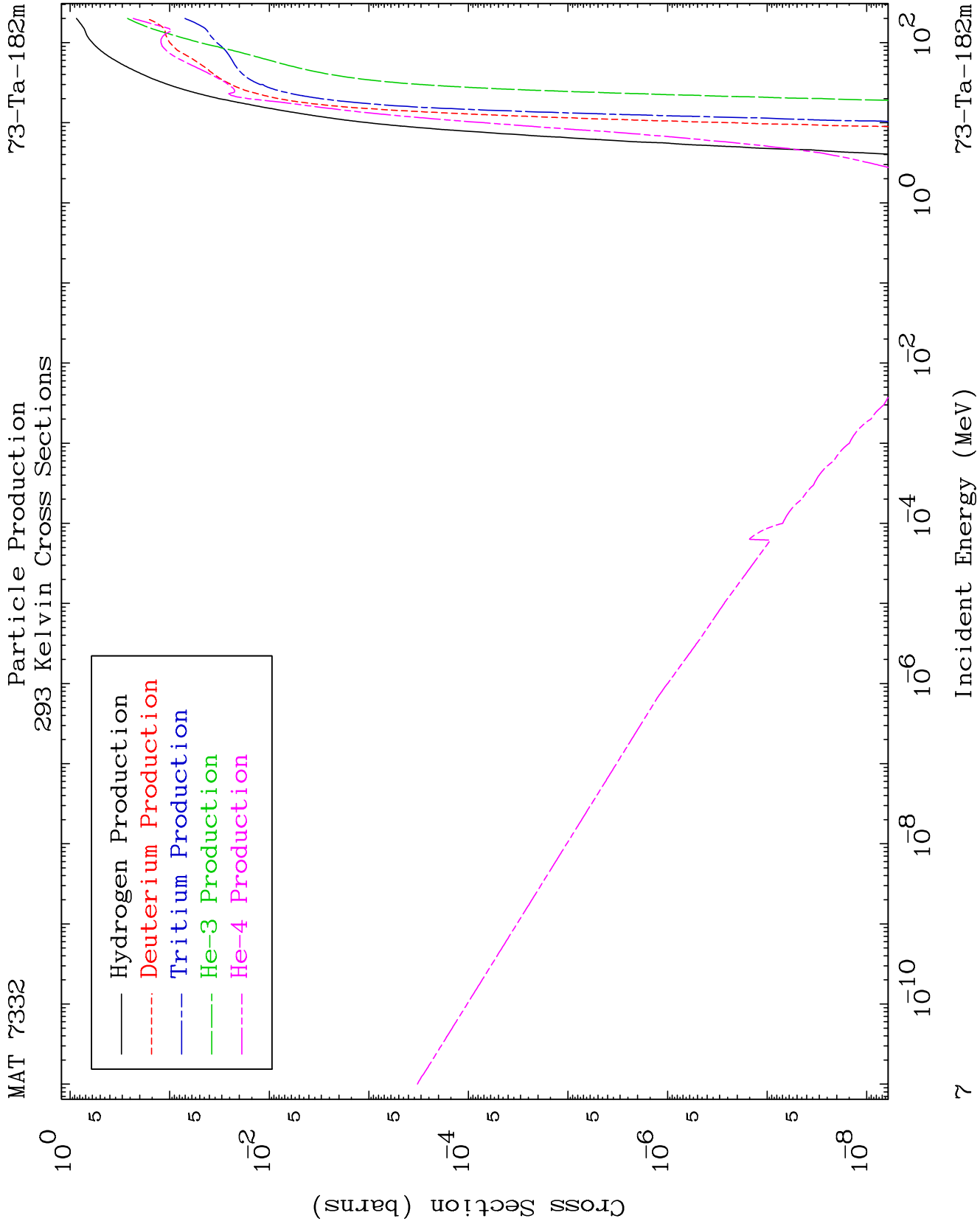


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Charged Particle
293 Kelvin Cross Sections

73-Ta-182m

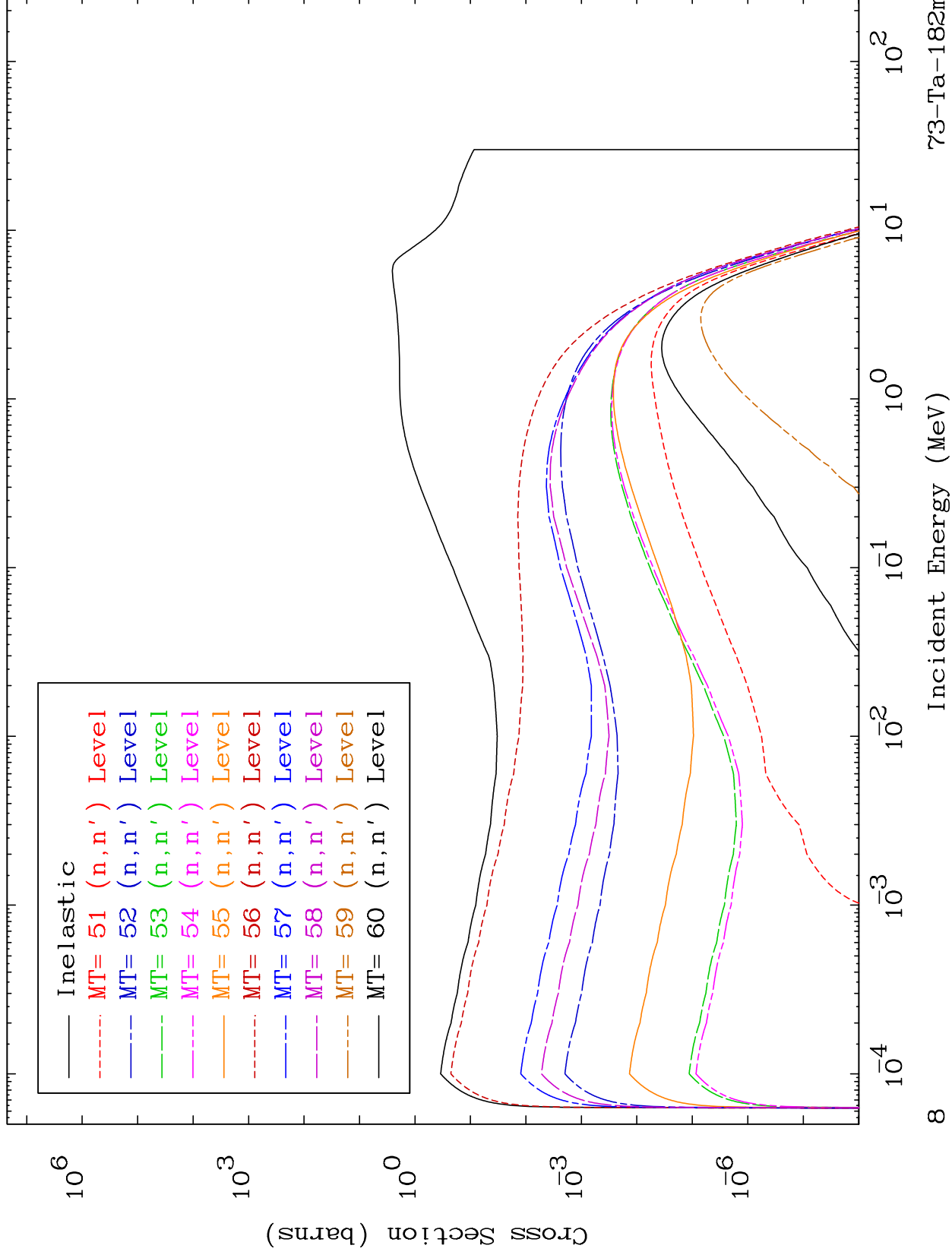




MAT 7332

(n,n') Levels
293 Kelvin Cross Sections

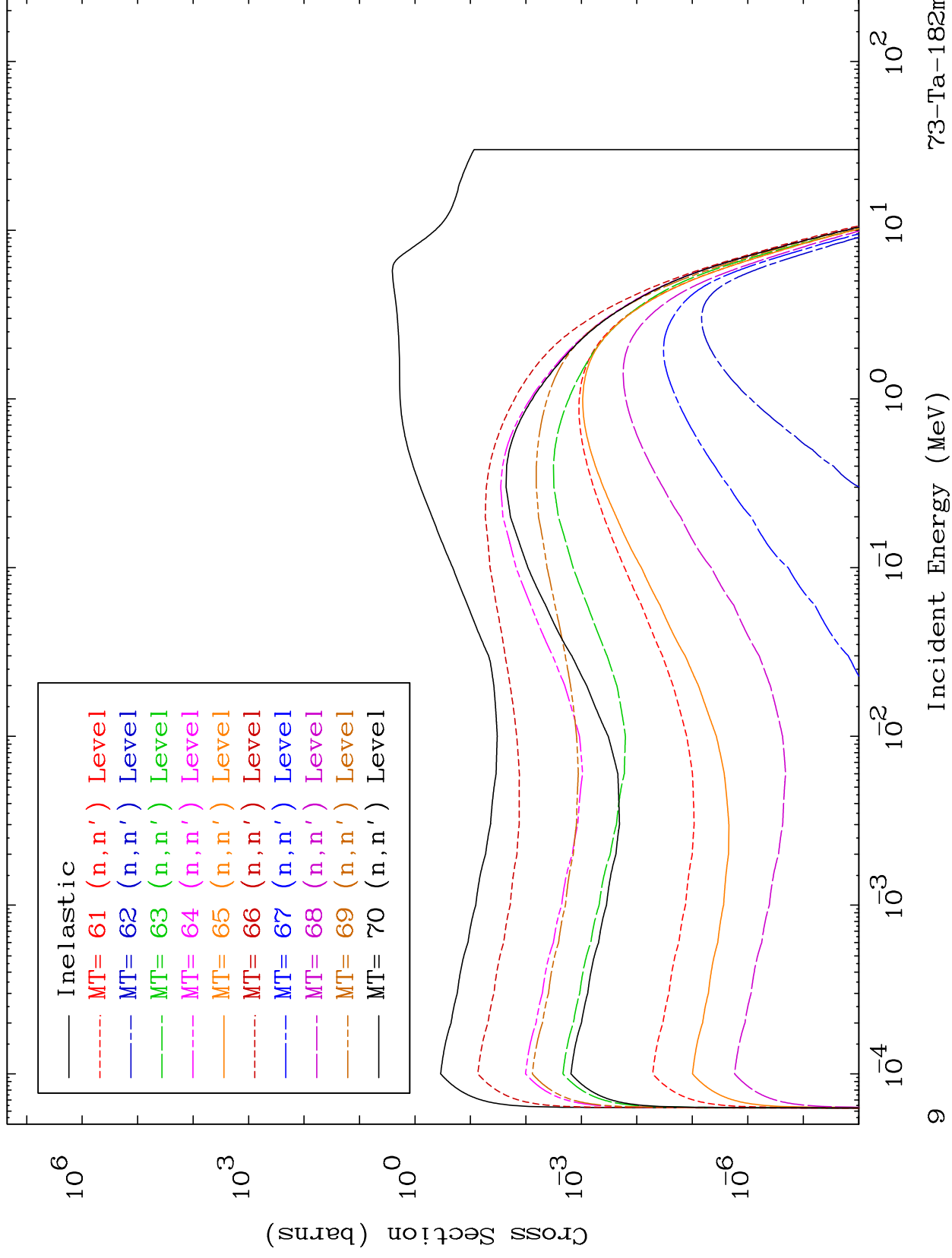
73-Ta-182m



MAT 7332

(n,n') Levels
293 Kelvin Cross Sections

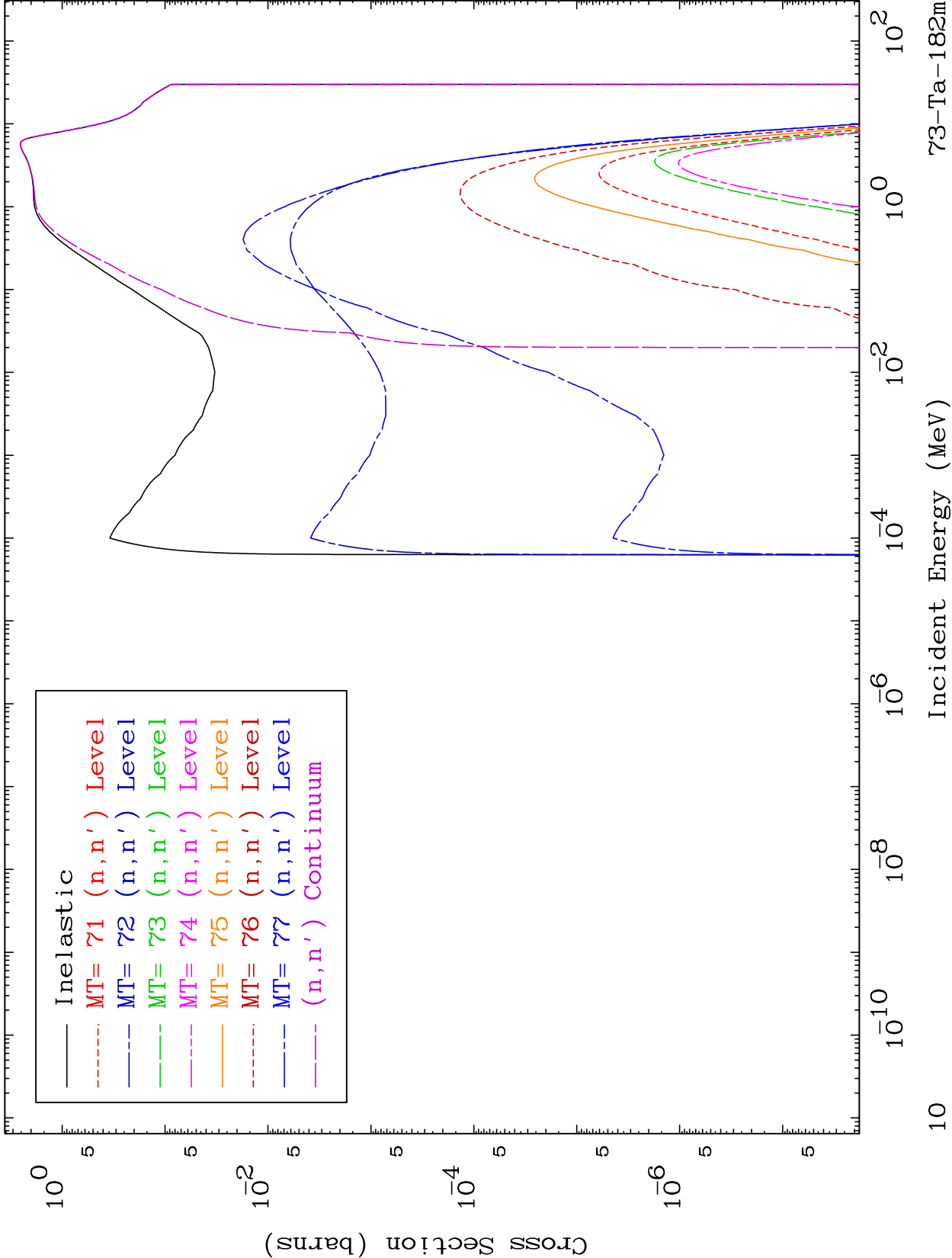
73-Ta-182m



MAT 7332

(n,n') Levels
293 Kelvin Cross Sections

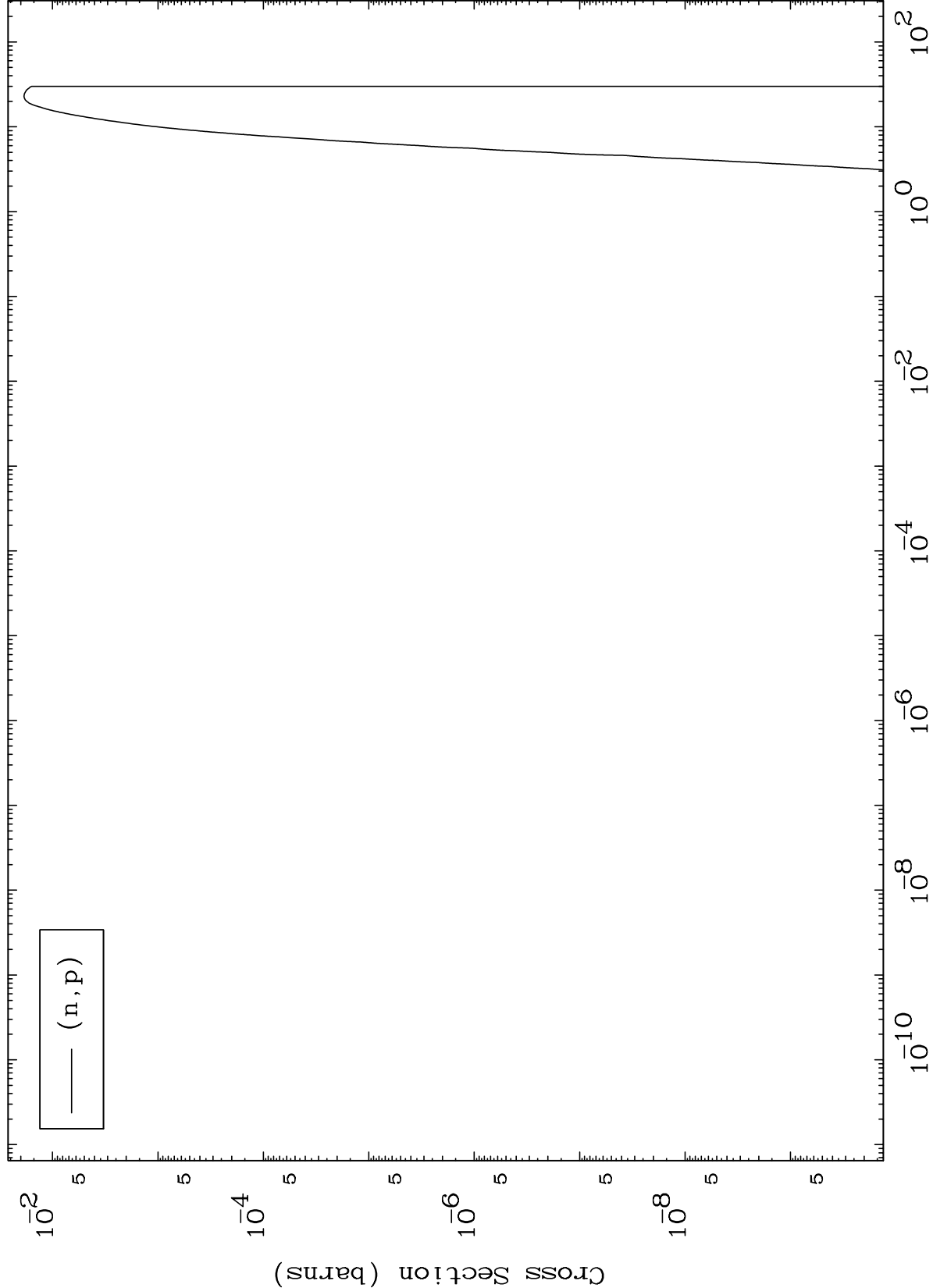
73-Ta-182m

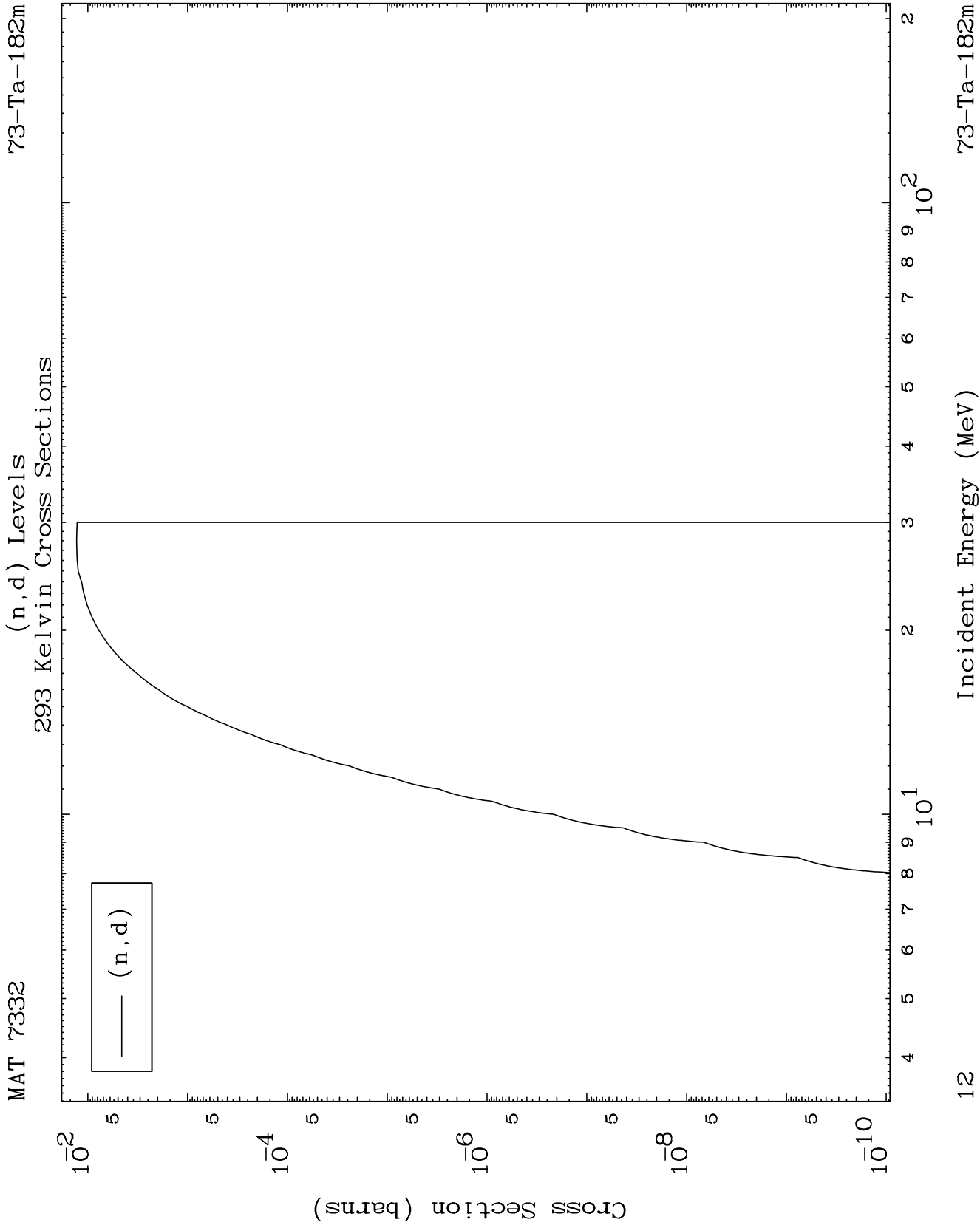


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(n,p) Levels
293 Kelvin Cross Sections

73-Ta-182m

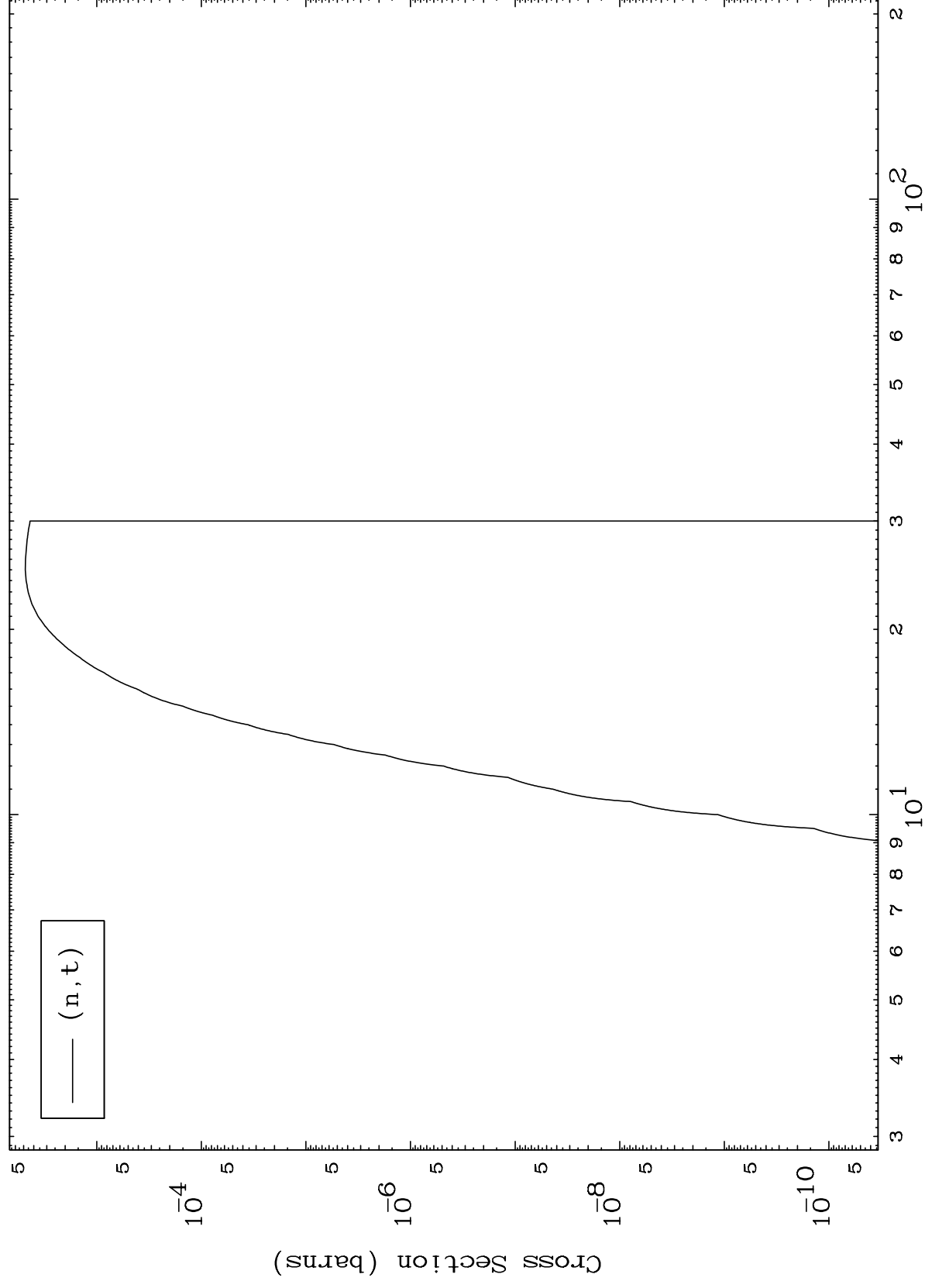




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73-Ta-182m

(n, t) Levels
293 Kelvin Cross Sections



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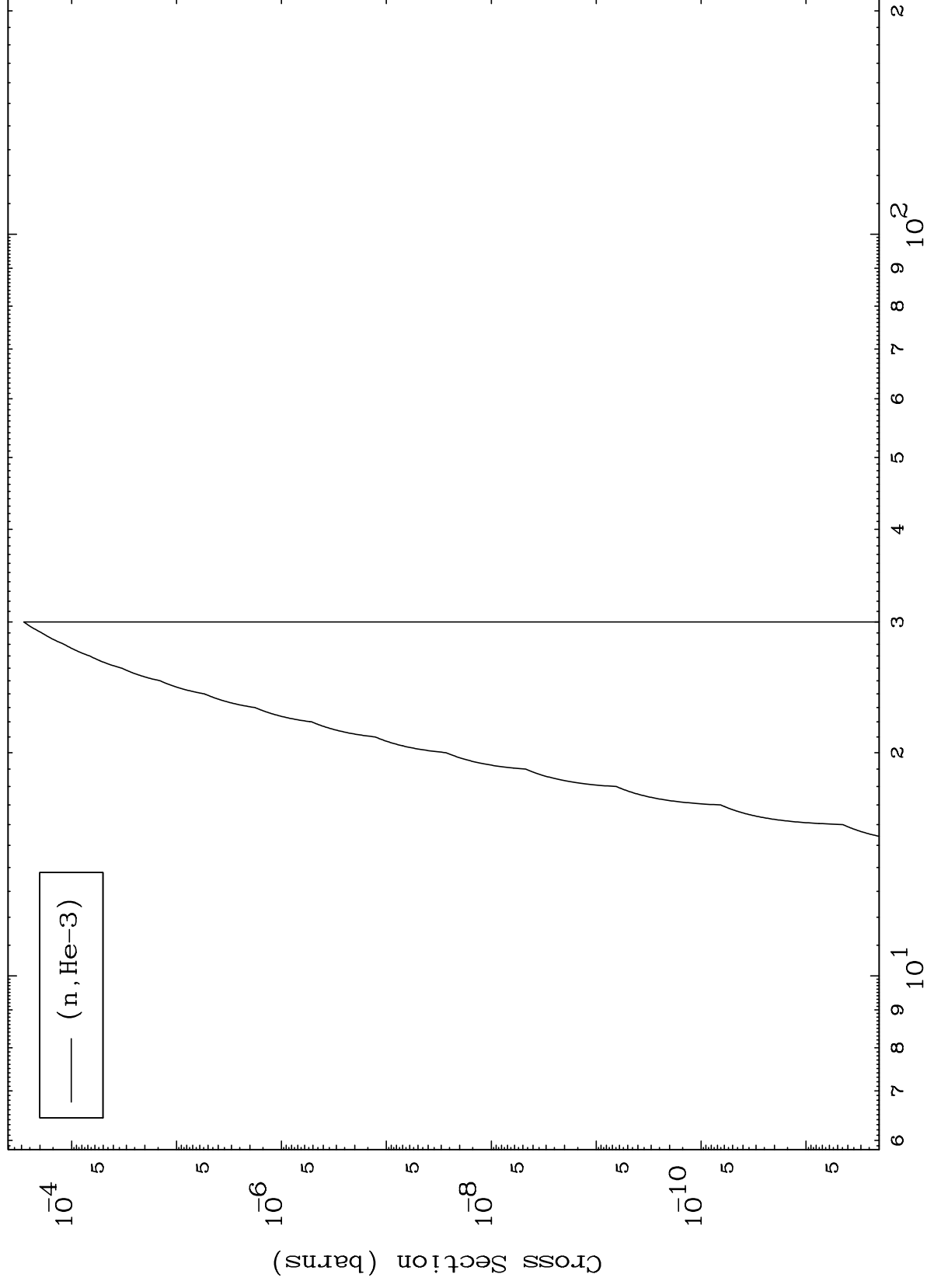
Incident Energy (MeV)

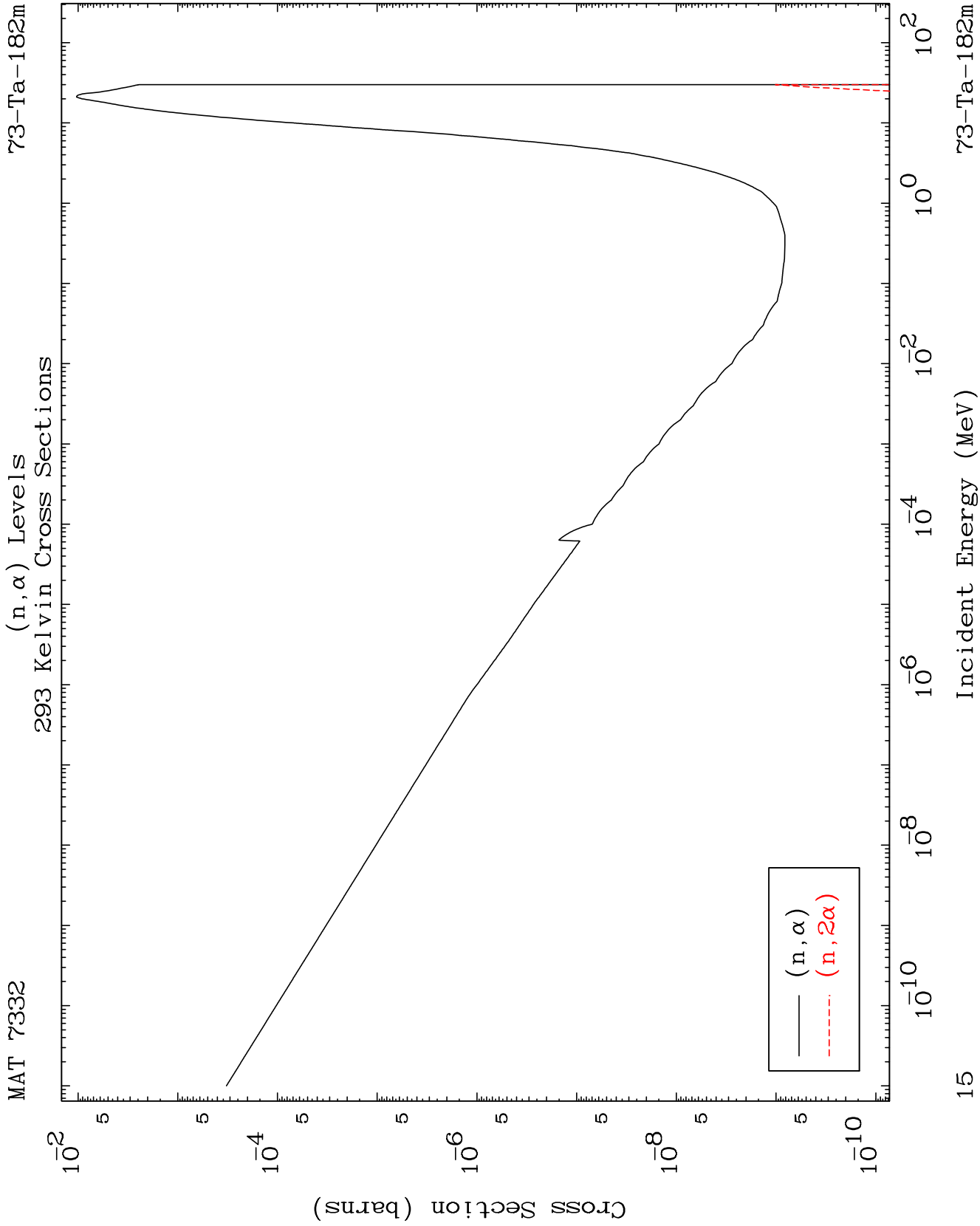
73-Ta-182m

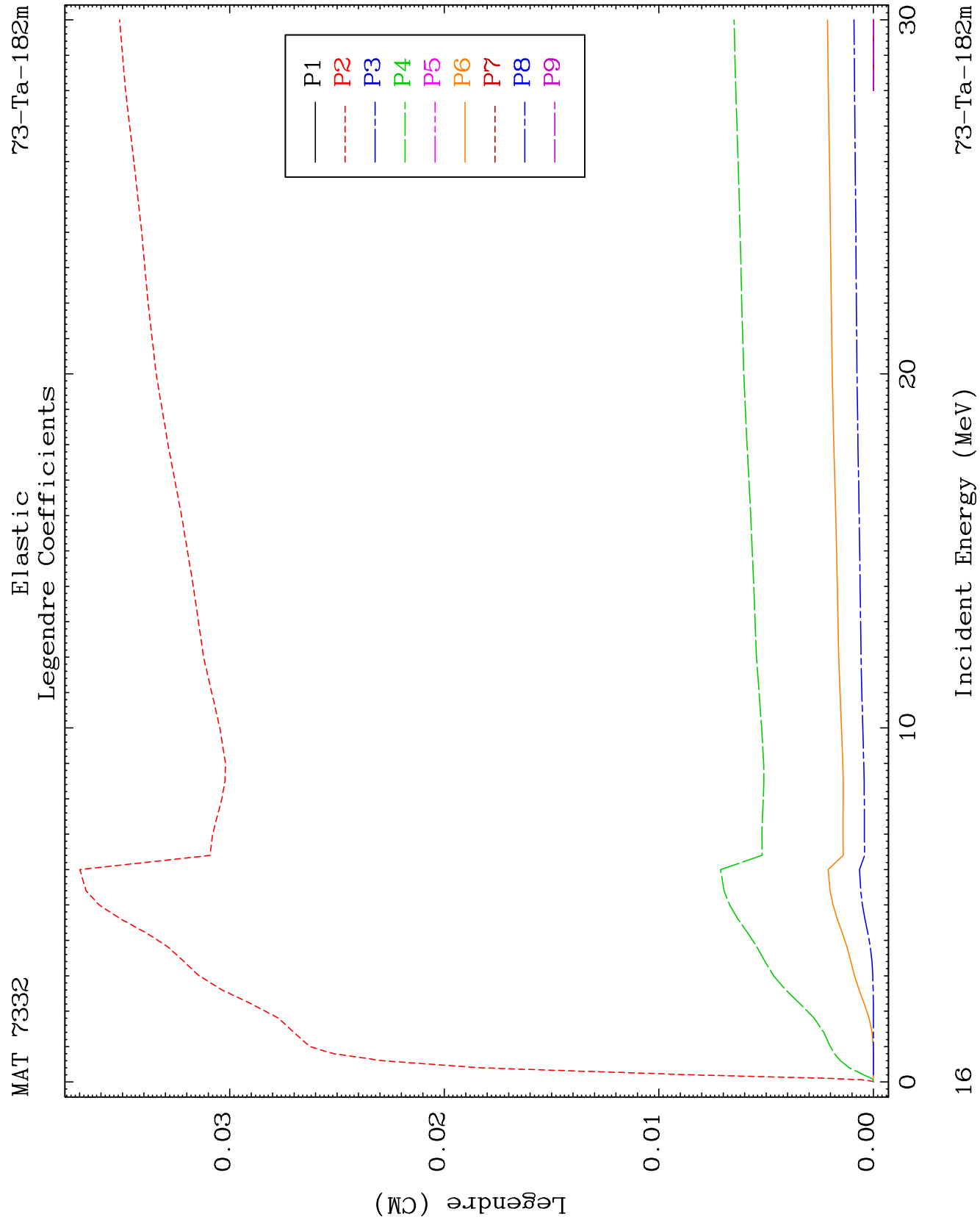
MAT 7332

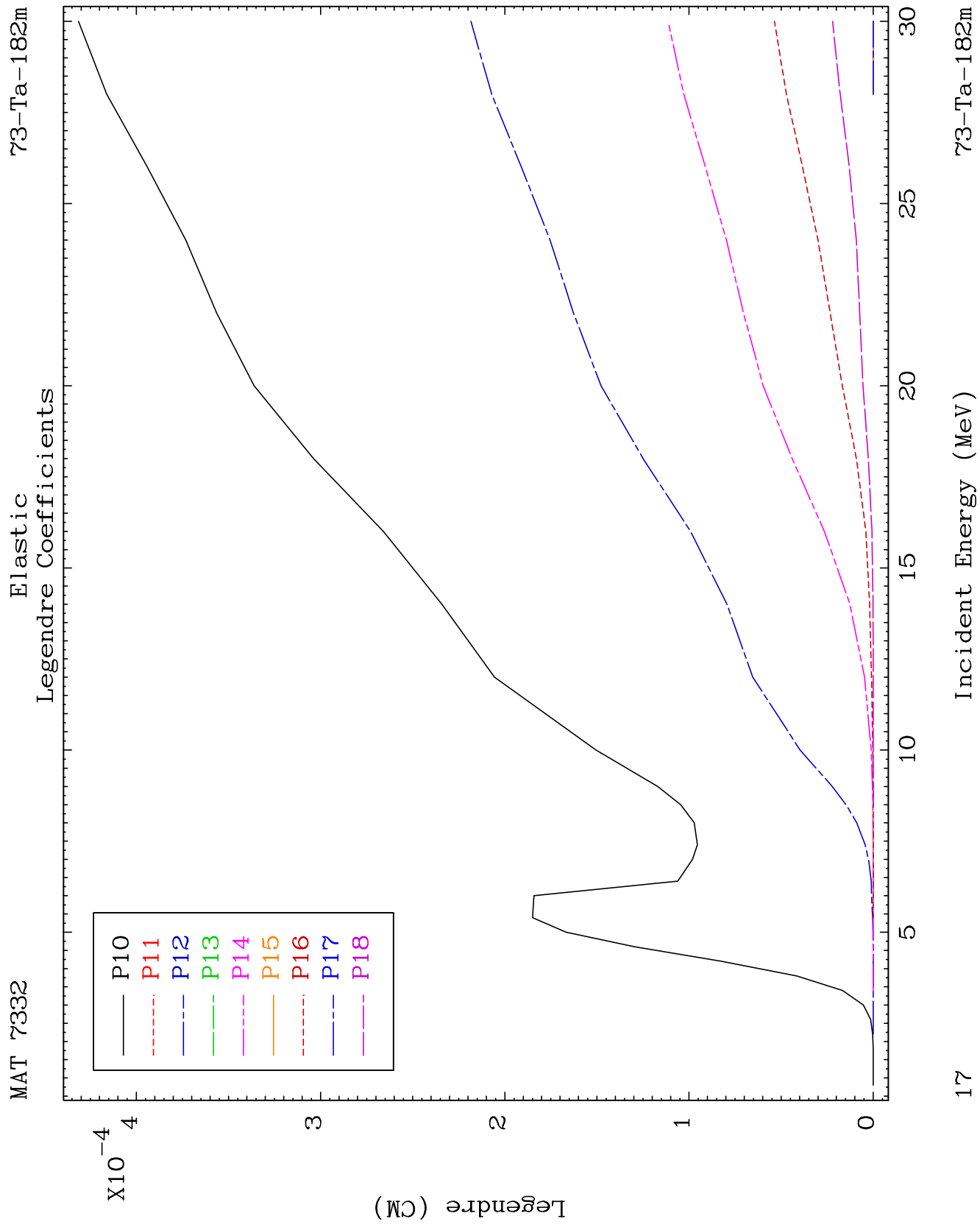
(n,He3) Levels
293 Kelvin Cross Sections

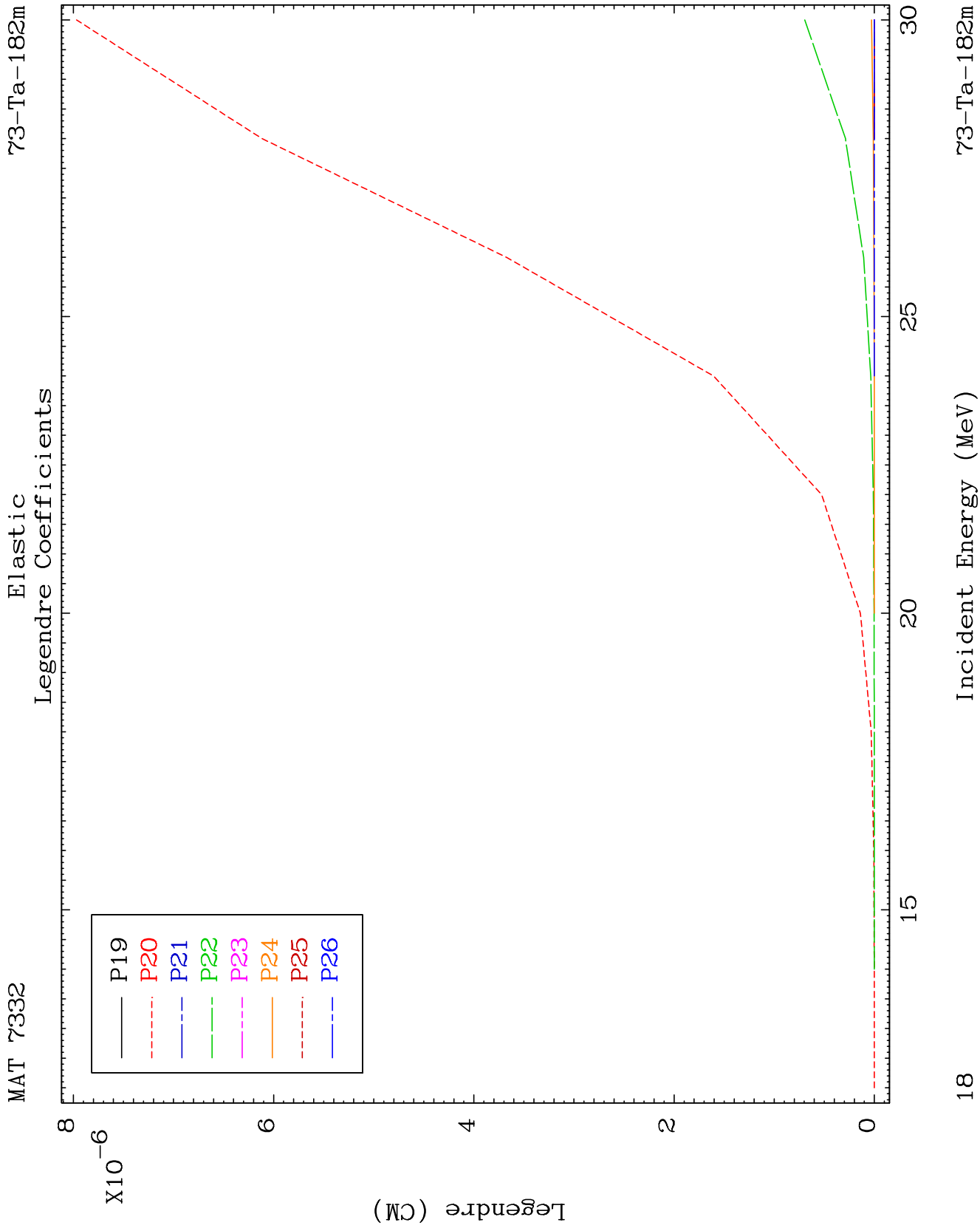
73-Ta-182m







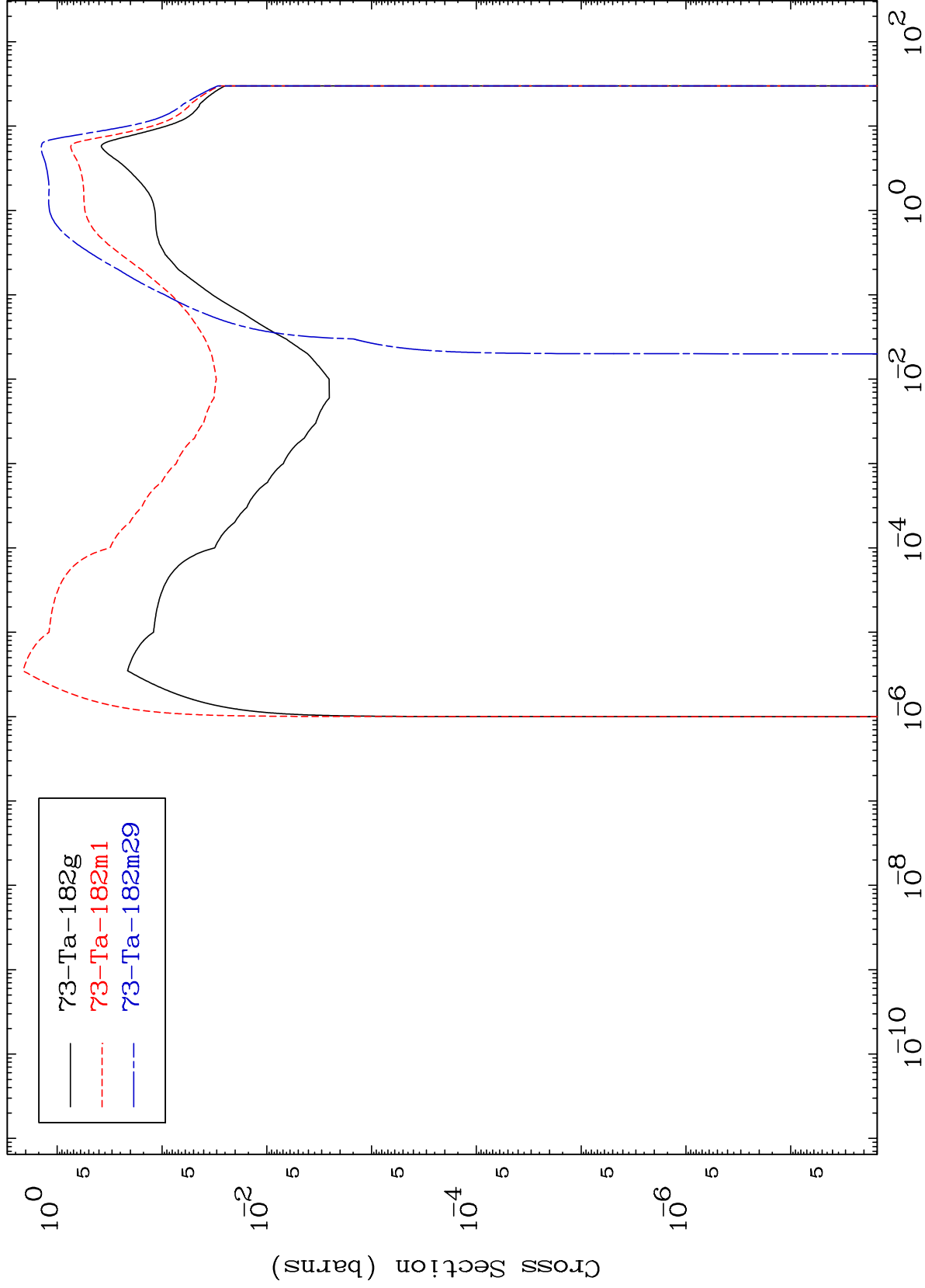




MAT 7332

⁷³Ta-182m

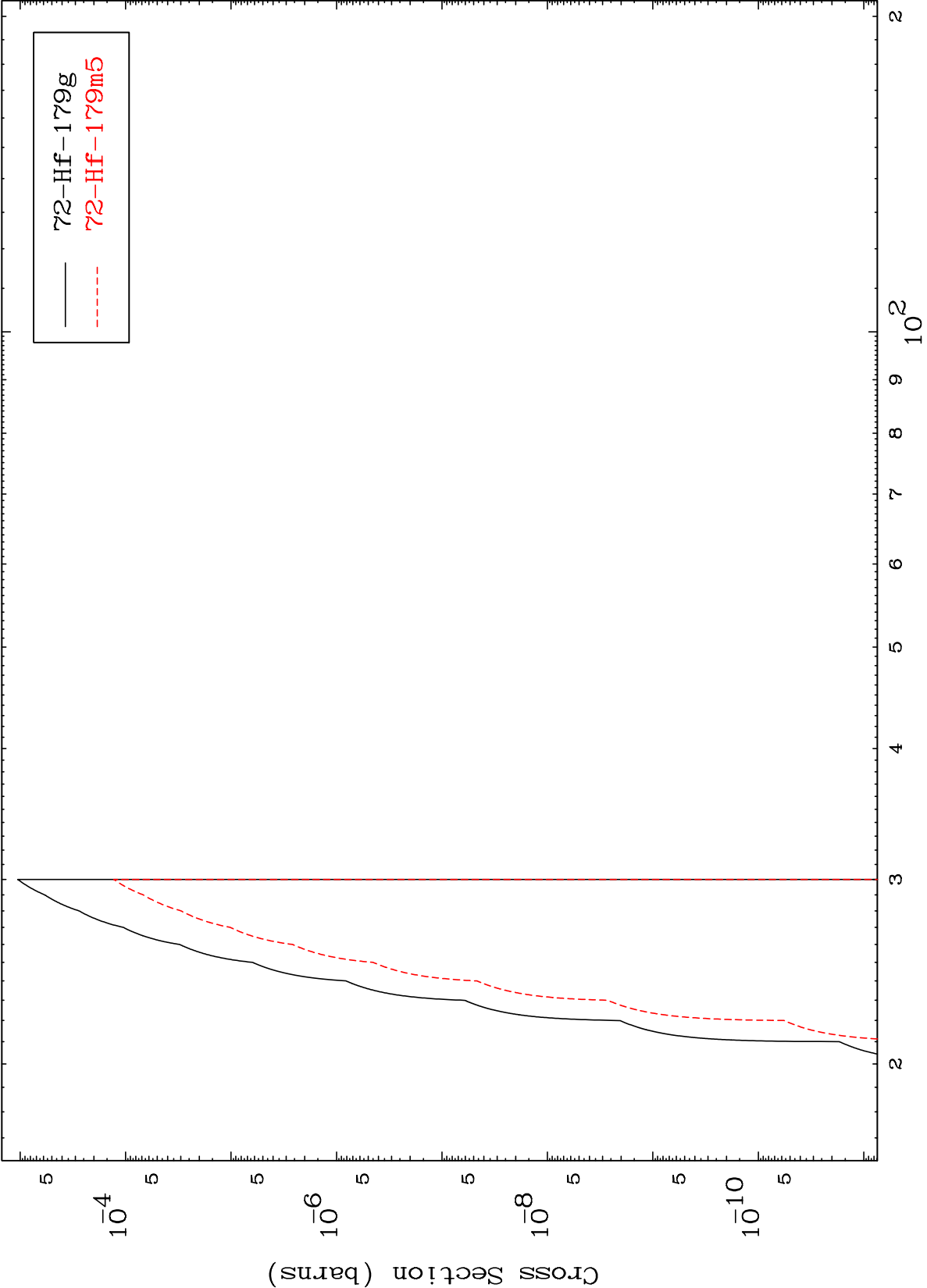
Inelastic
Radionuclide Production Cross Section

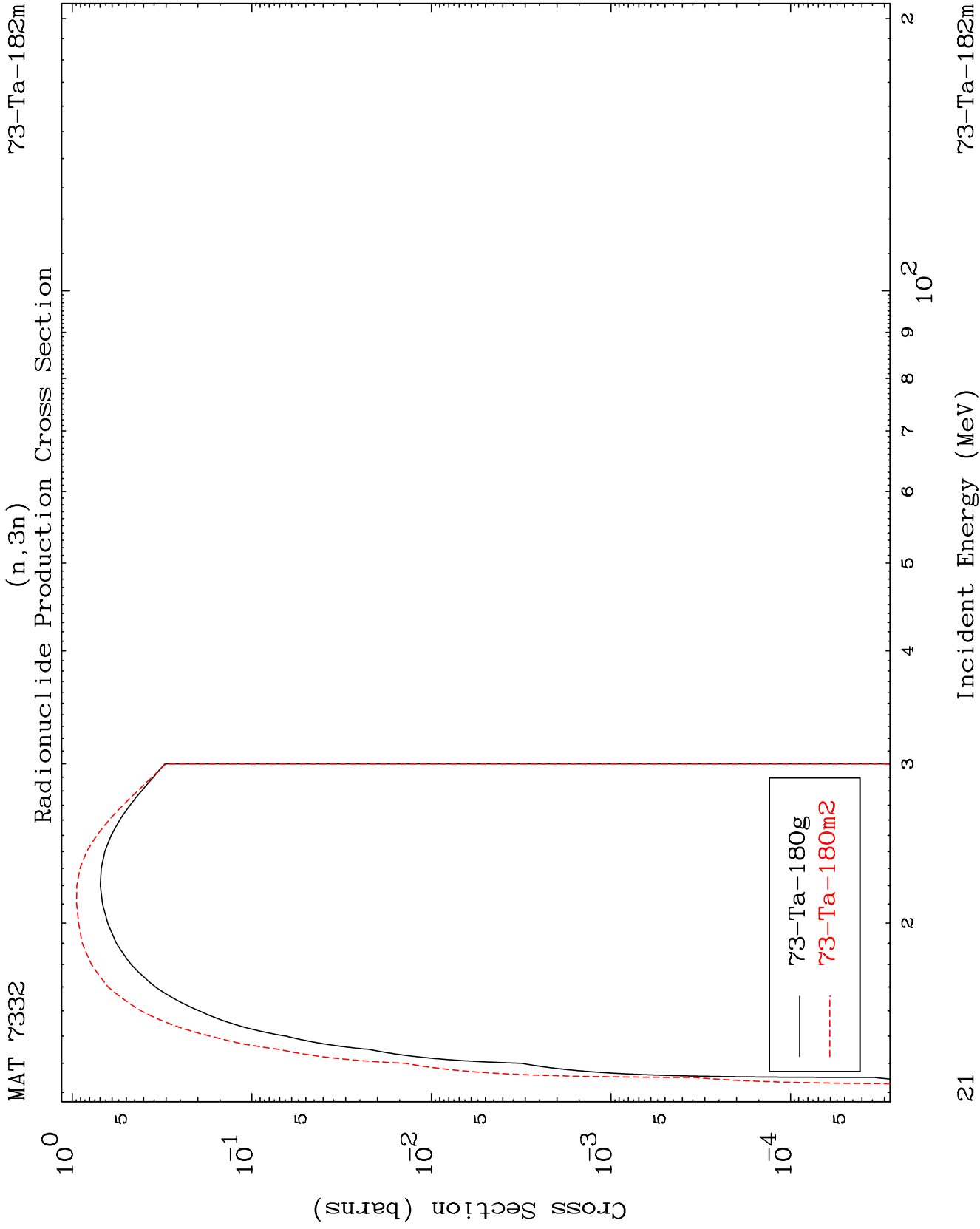


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⁷³Ta-182m

Radionuclide Production Cross Section



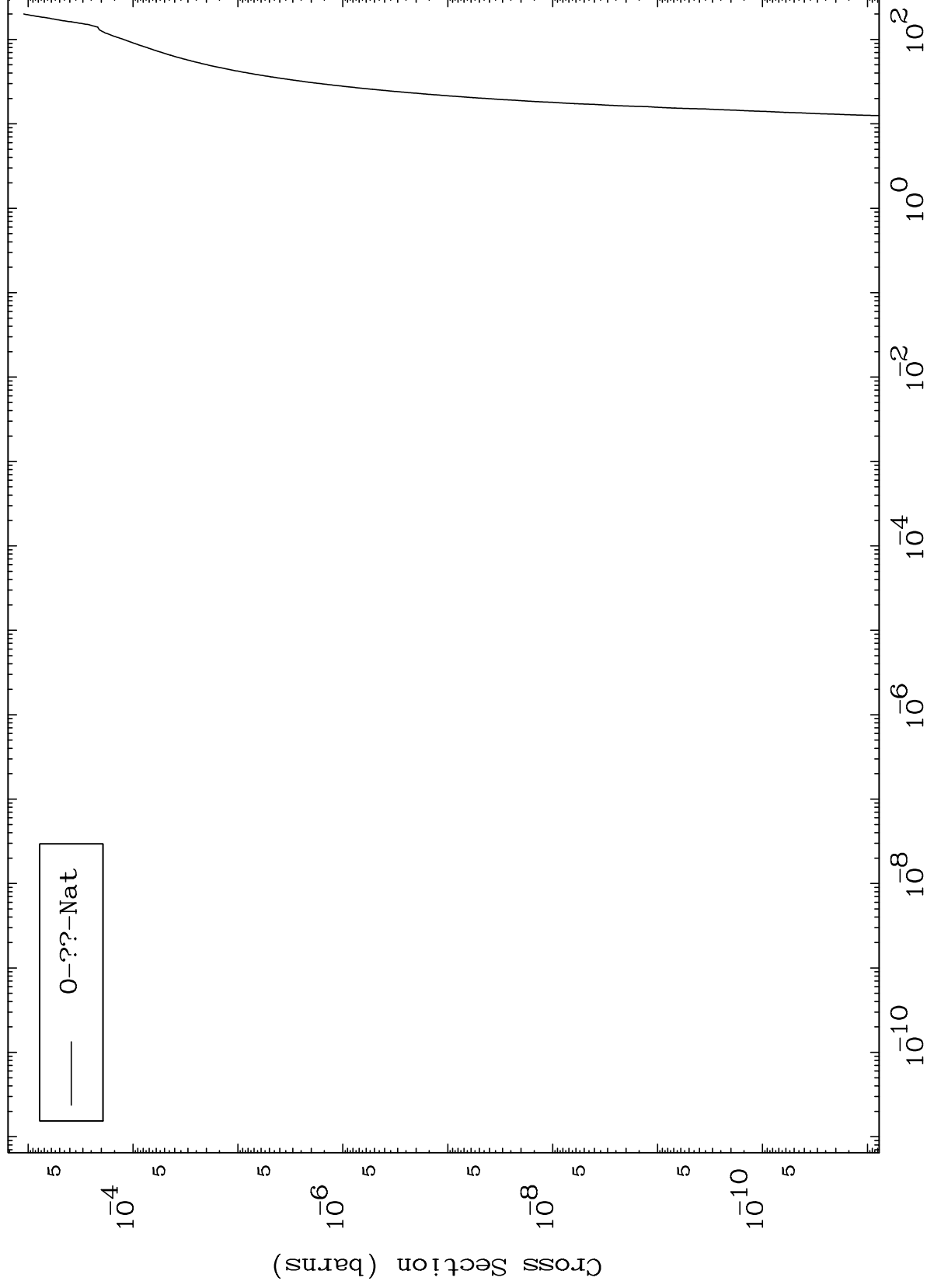


MAT 7332

Fission

$^{73}\text{Ta-182m}$

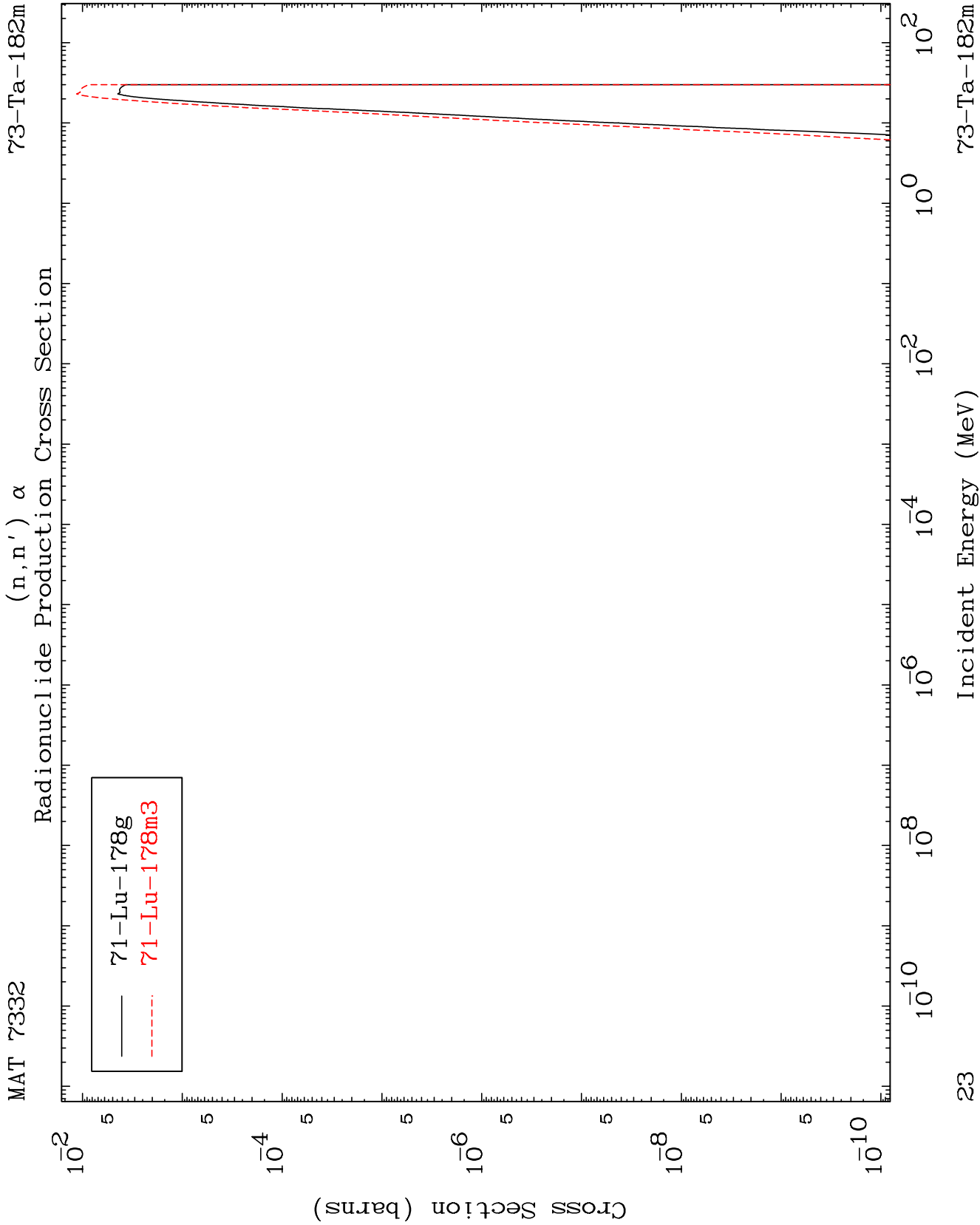
Radionuclide Production Cross Section



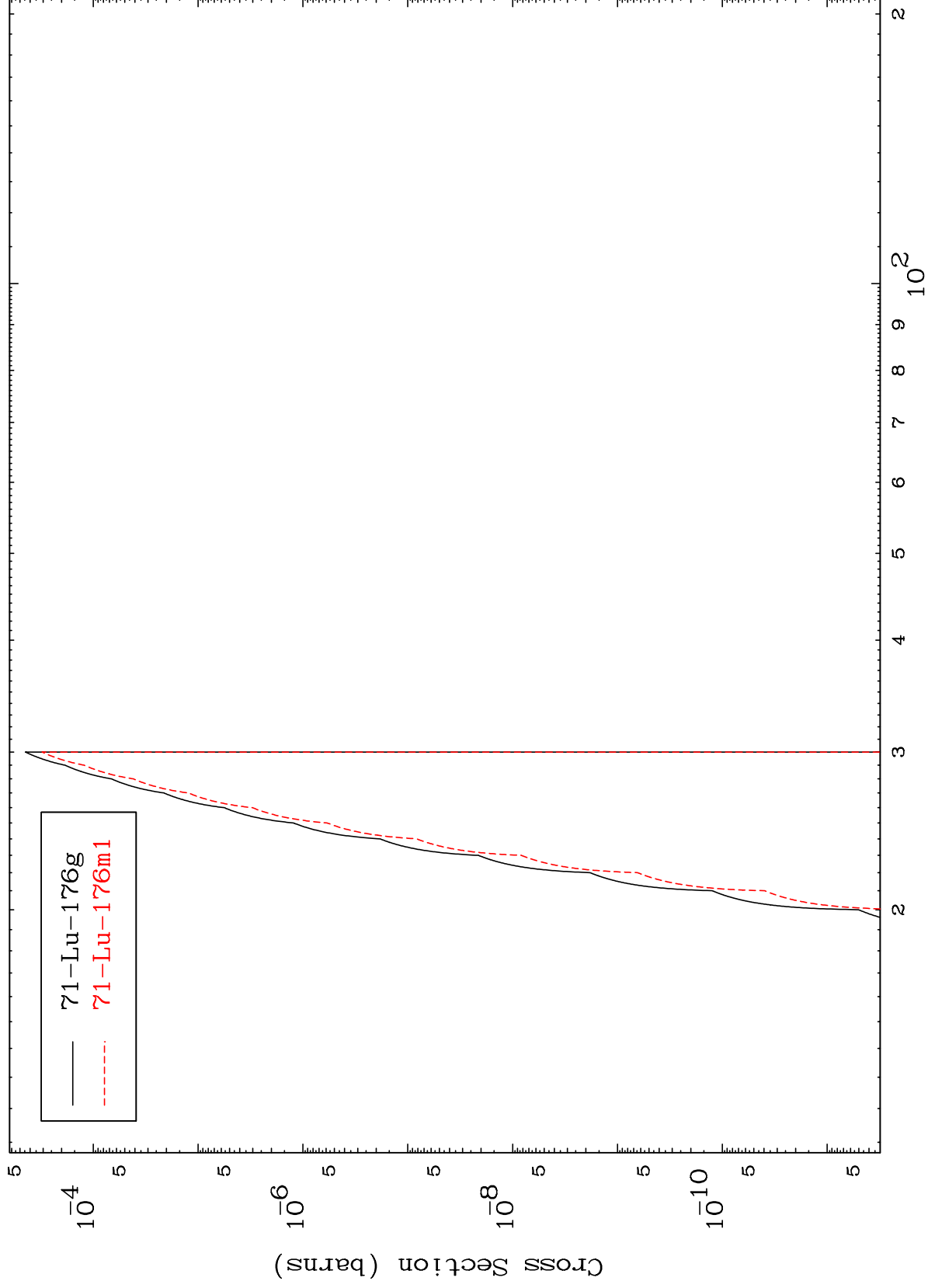
22

Incident Energy (MeV)

$^{73}\text{Ta-182m}$



Radionuclide Production Cross Section

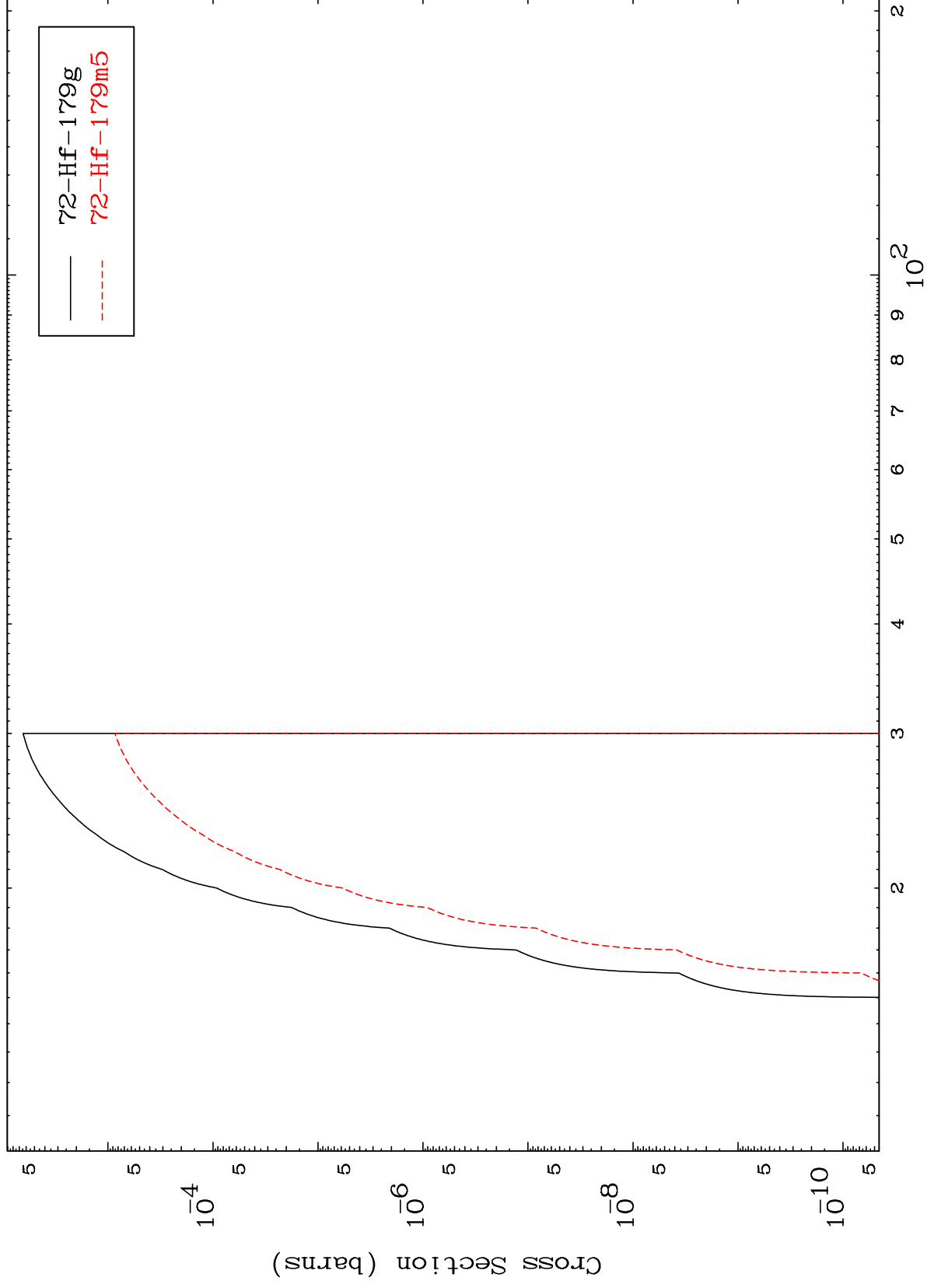


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(n,n') t

⁷³Ta-182m

Radionuclide Production Cross Section

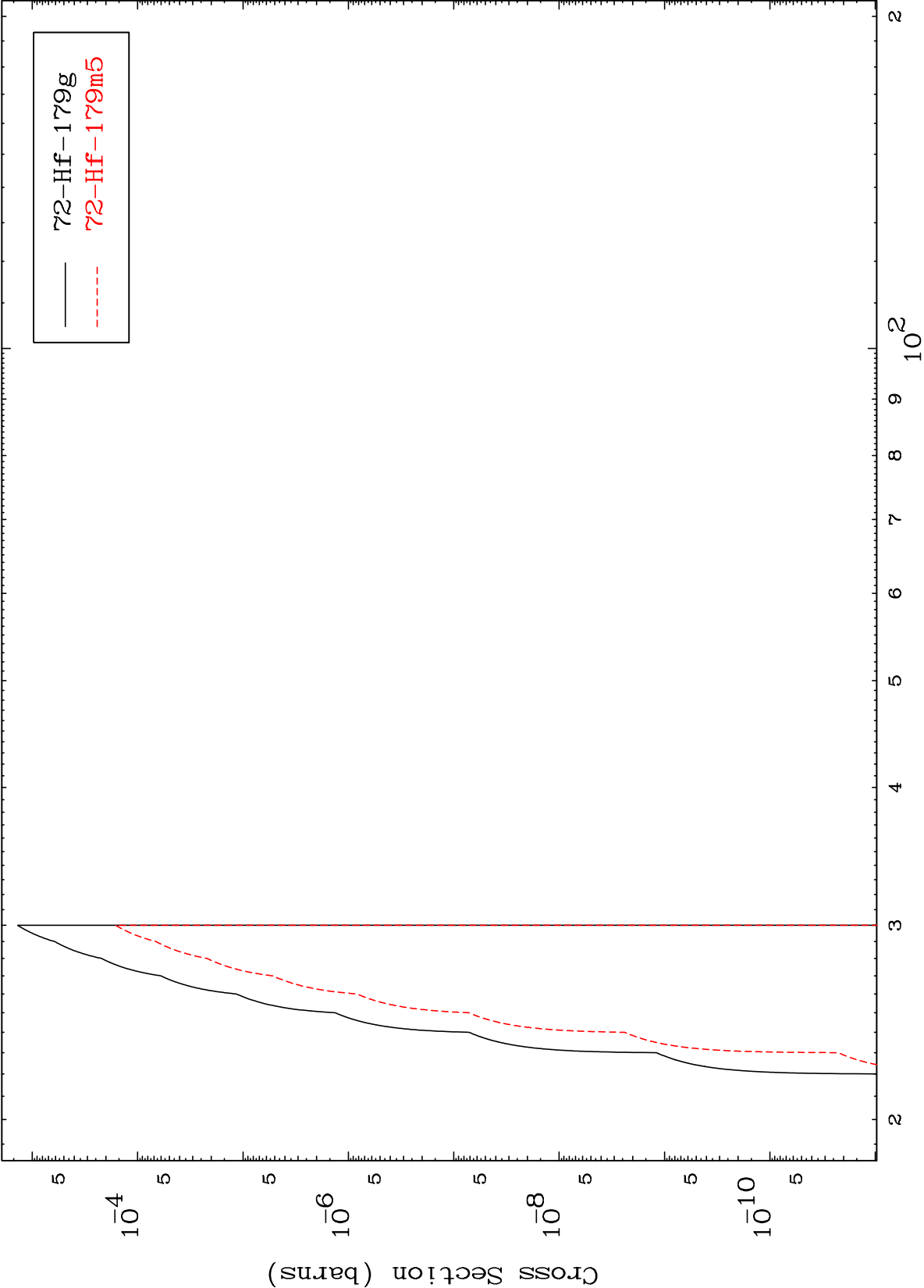


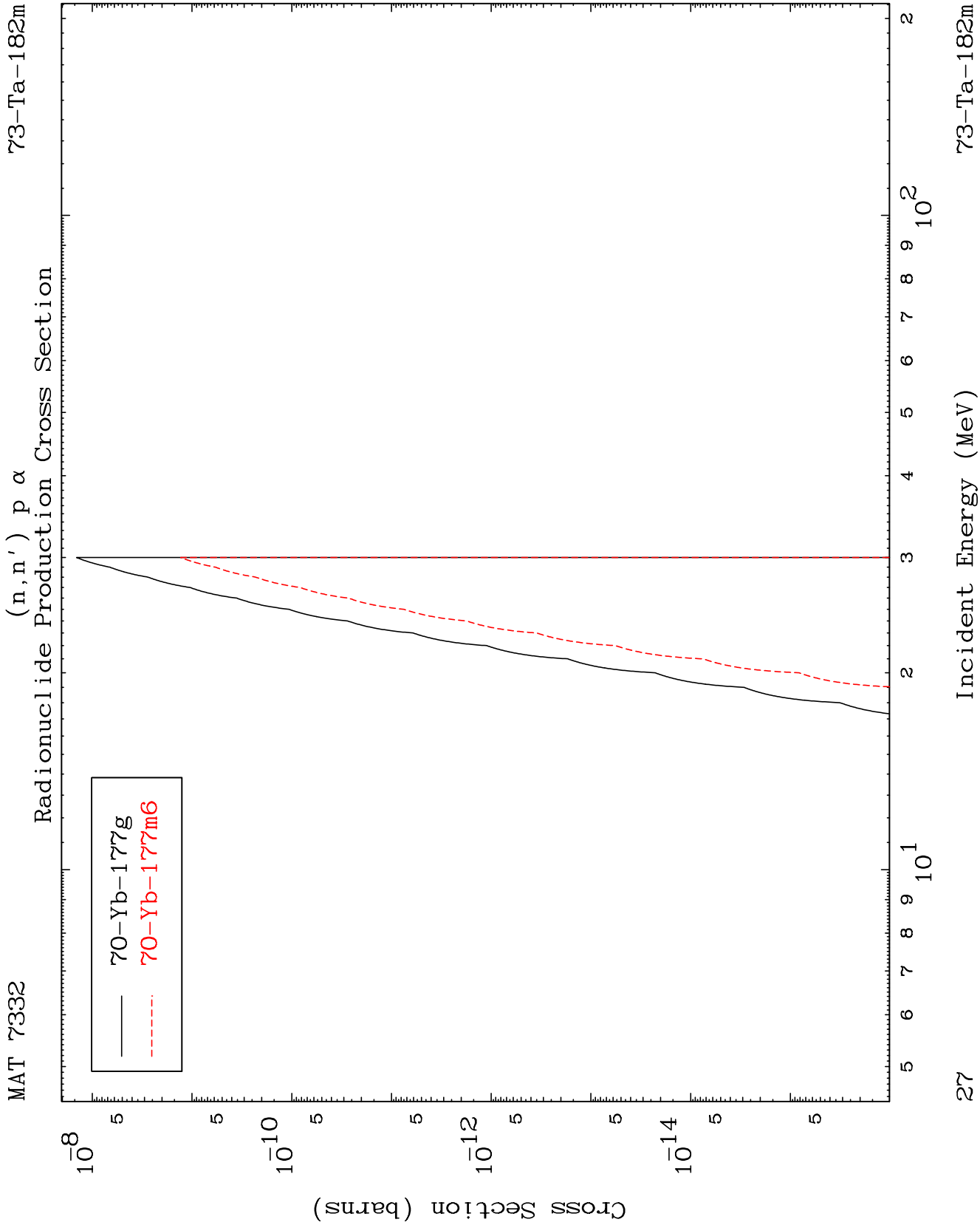
25

Incident Energy (MeV)

⁷³Ta-182m

(n,3n) p
Radionuclide Production Cross Section





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(n,p)

⁷³Ta-182m

Radionuclide Production Cross Section

