

Program EVALPLOT
(Version 2021-1)

by

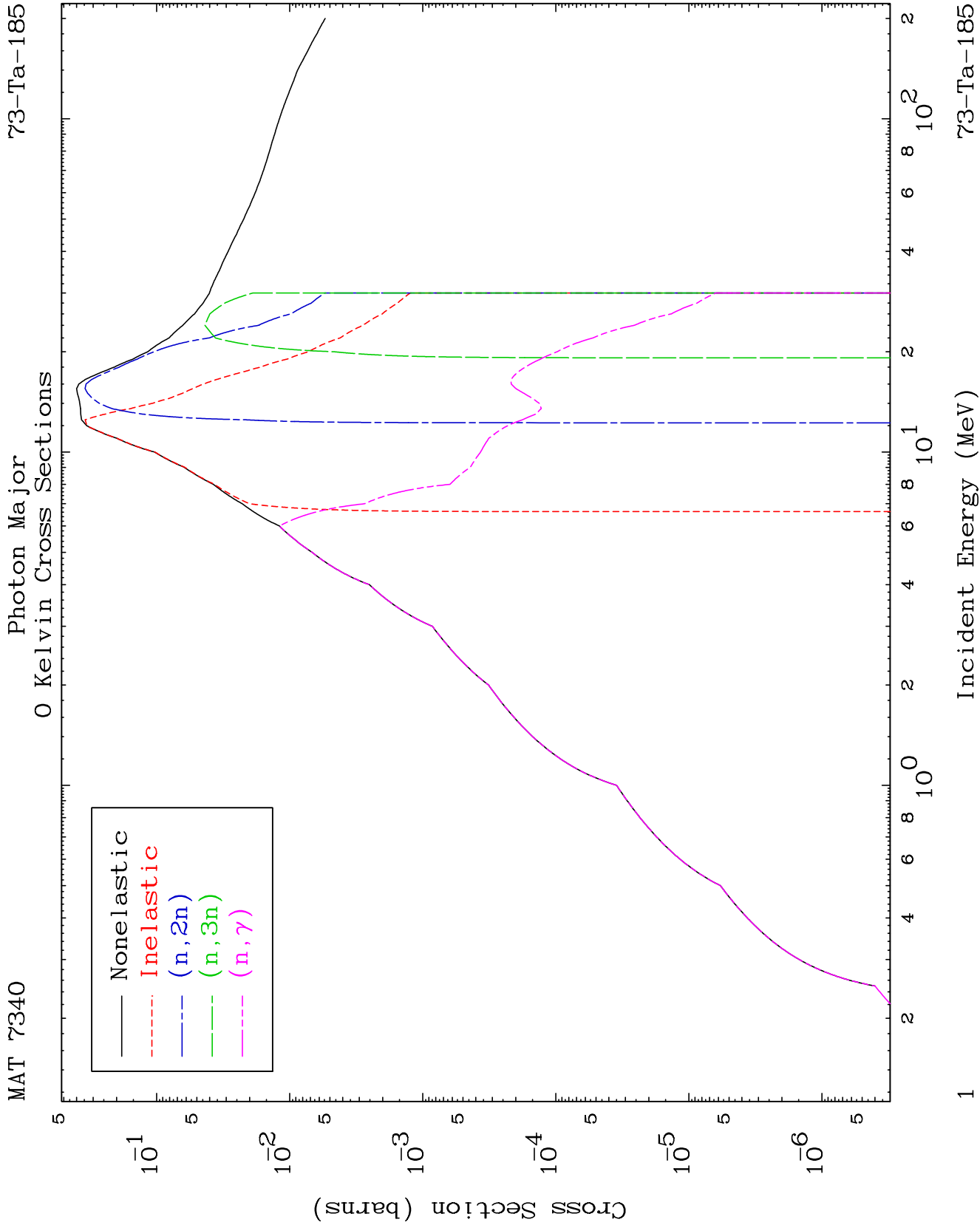
Dermott E. Cullen
(Present Contact Information)

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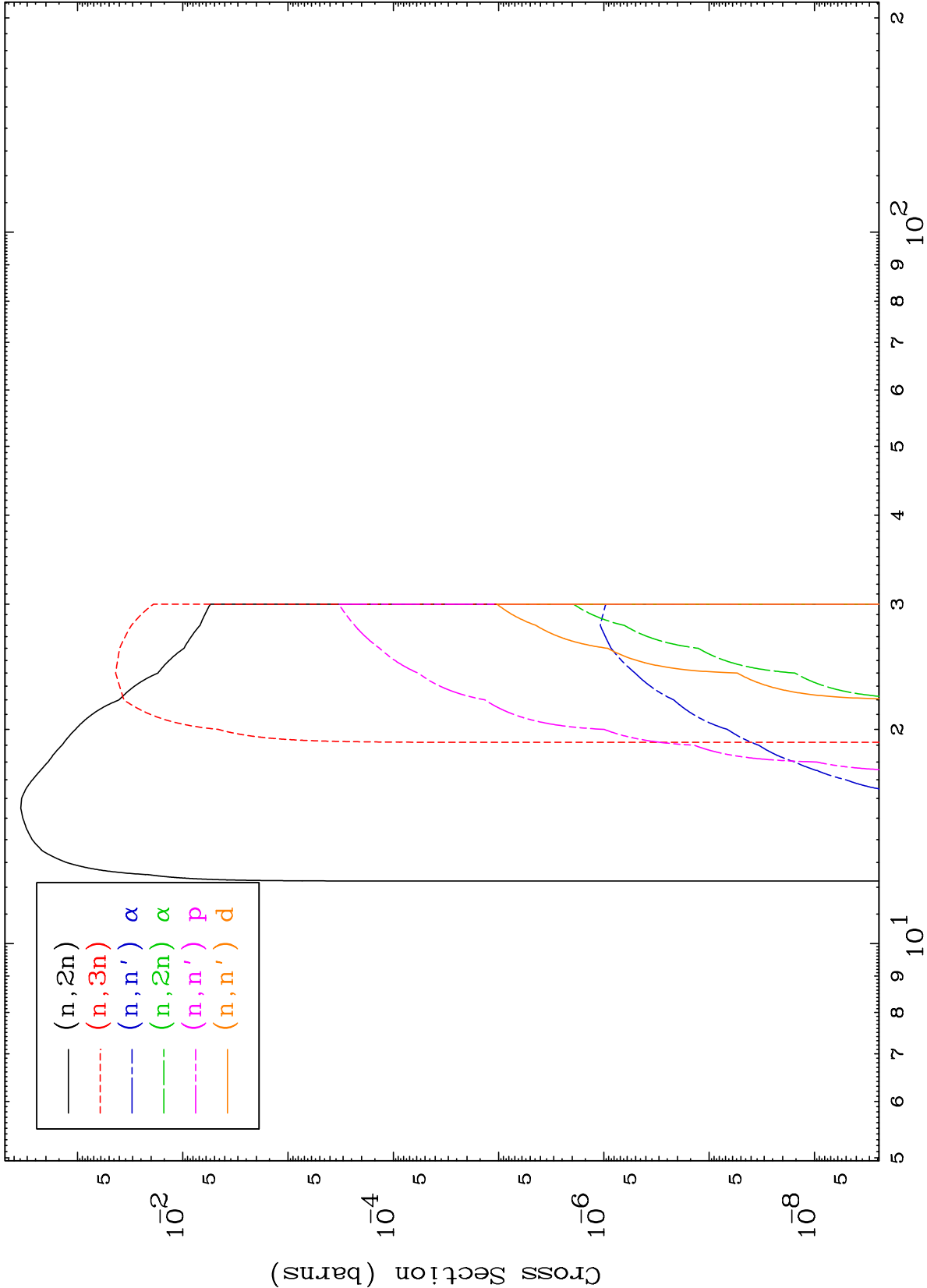
Press Mouse Button to Start



MAT 7340

Photon Neutron Absorption
0 Kelvin Cross Sections

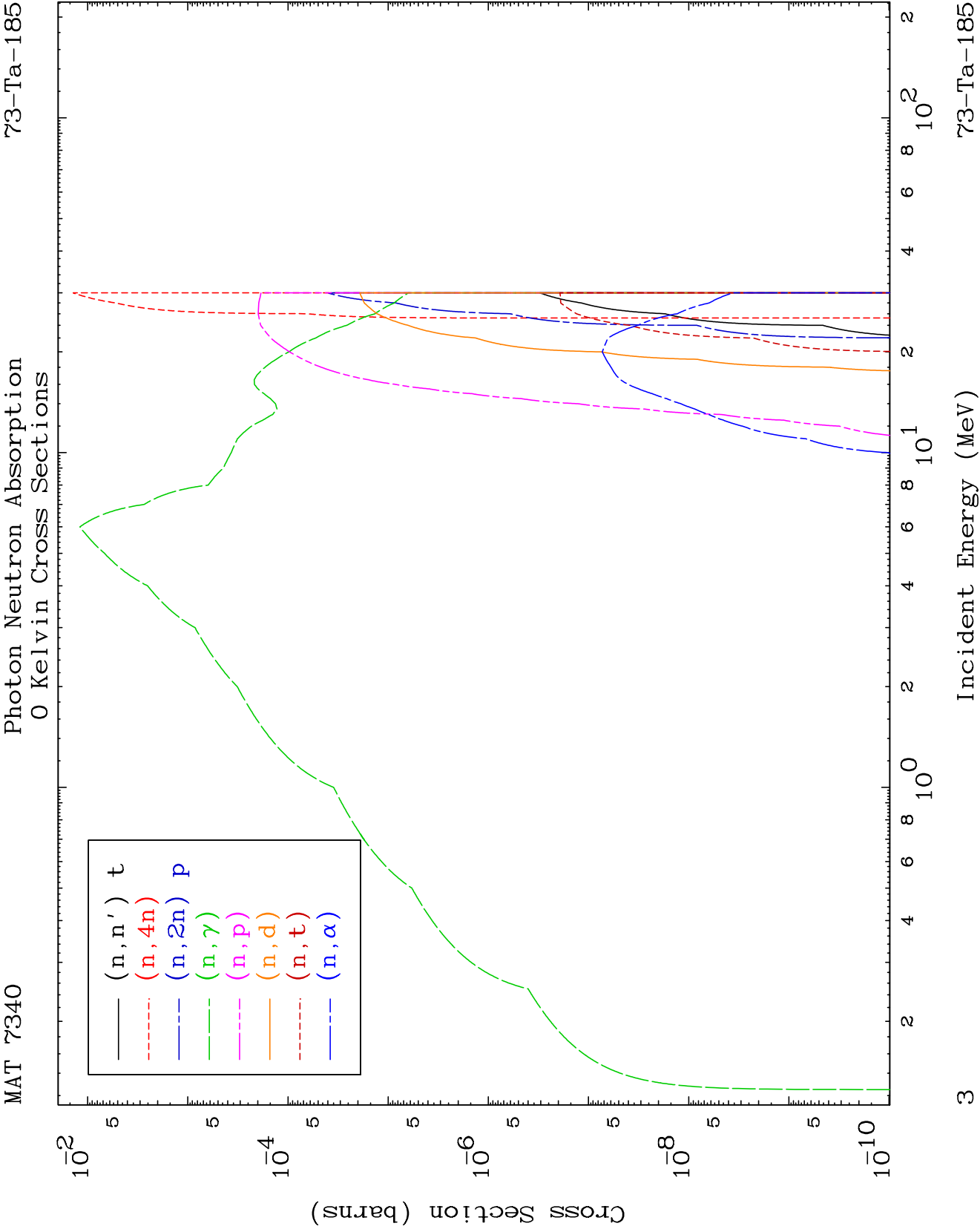
73-Ta-185



2

Incident Energy (MeV)

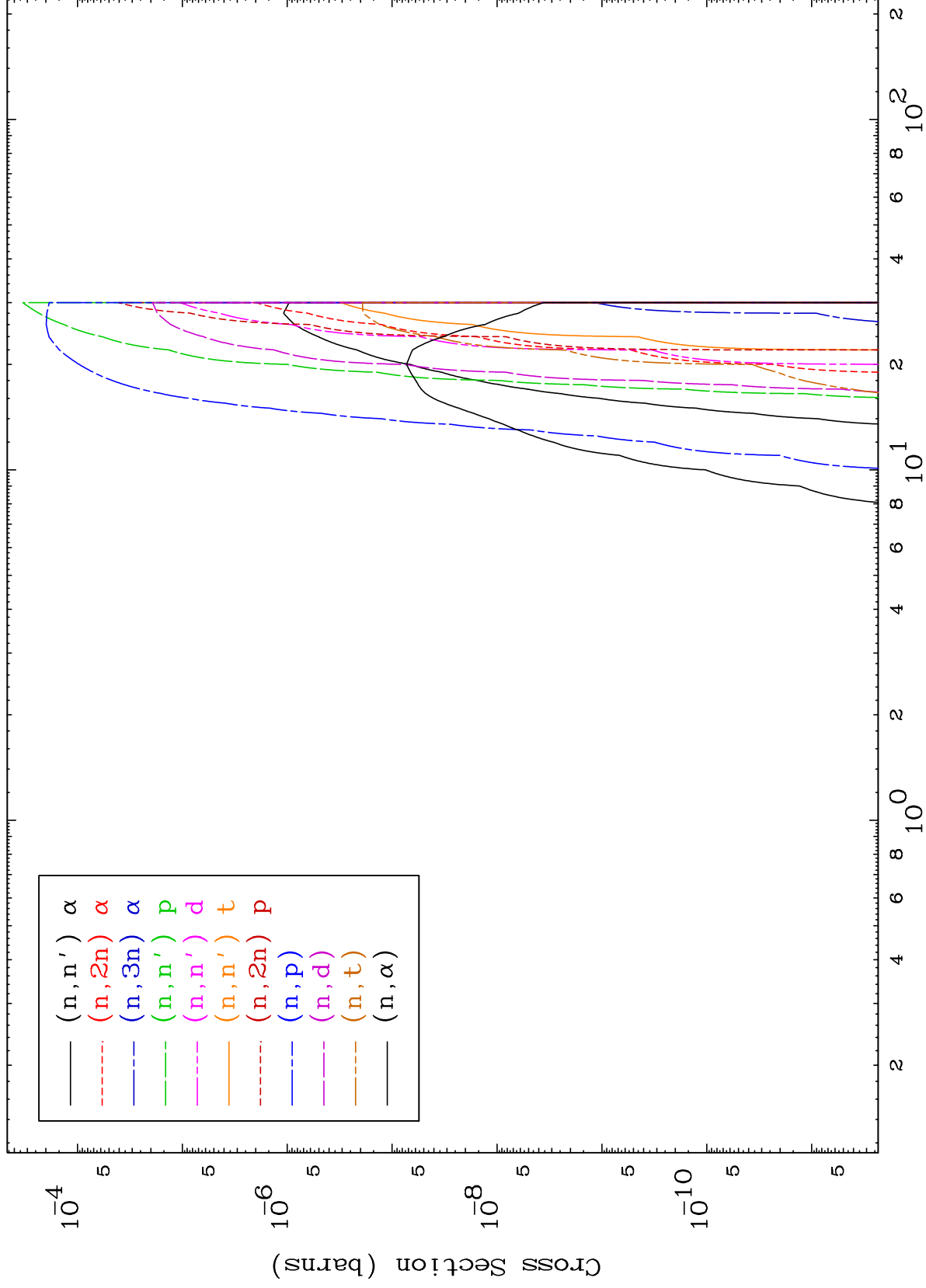
73-Ta-185

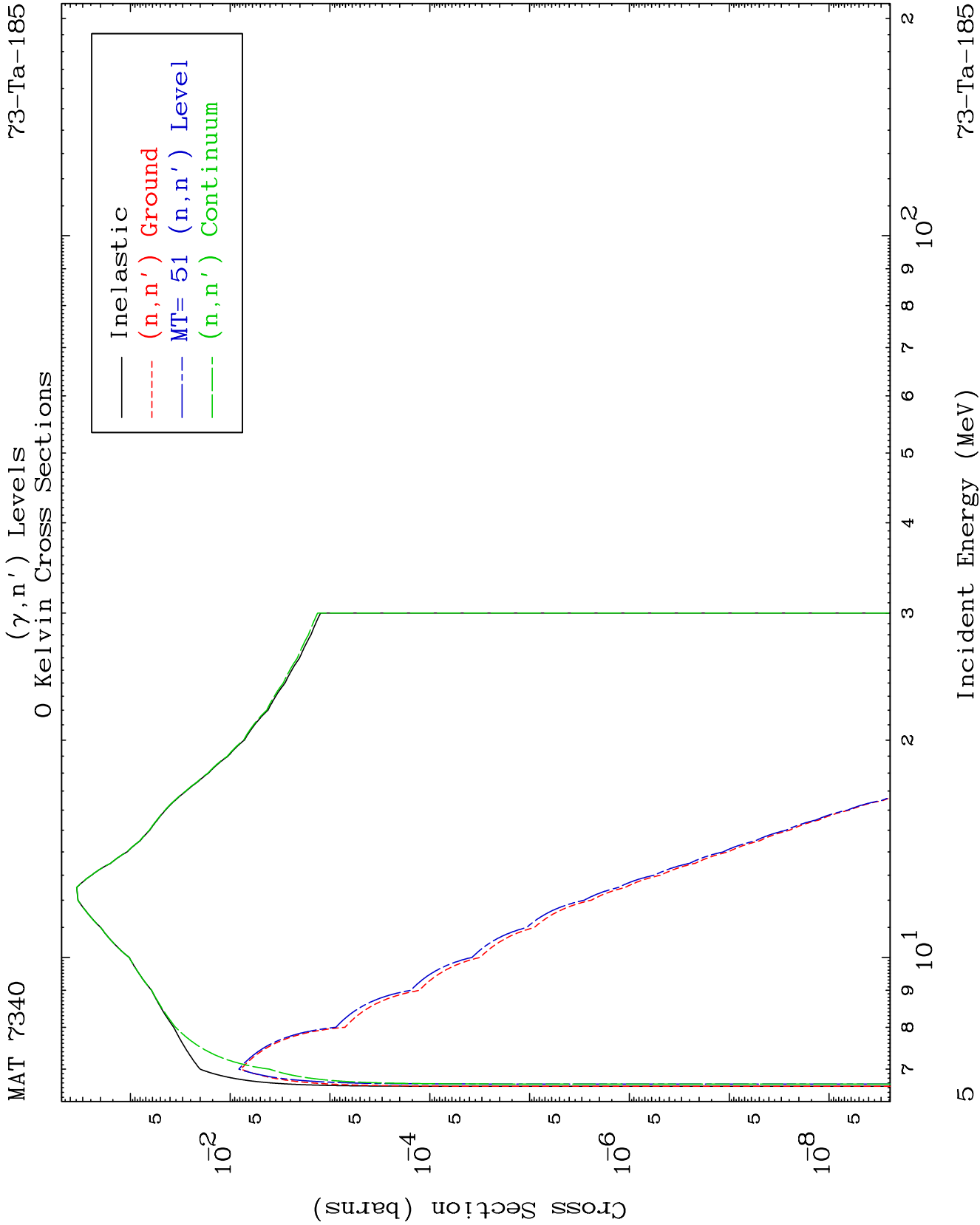


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Photon Charged Particle
0 Kelvin Cross Sections

73-Ta-185



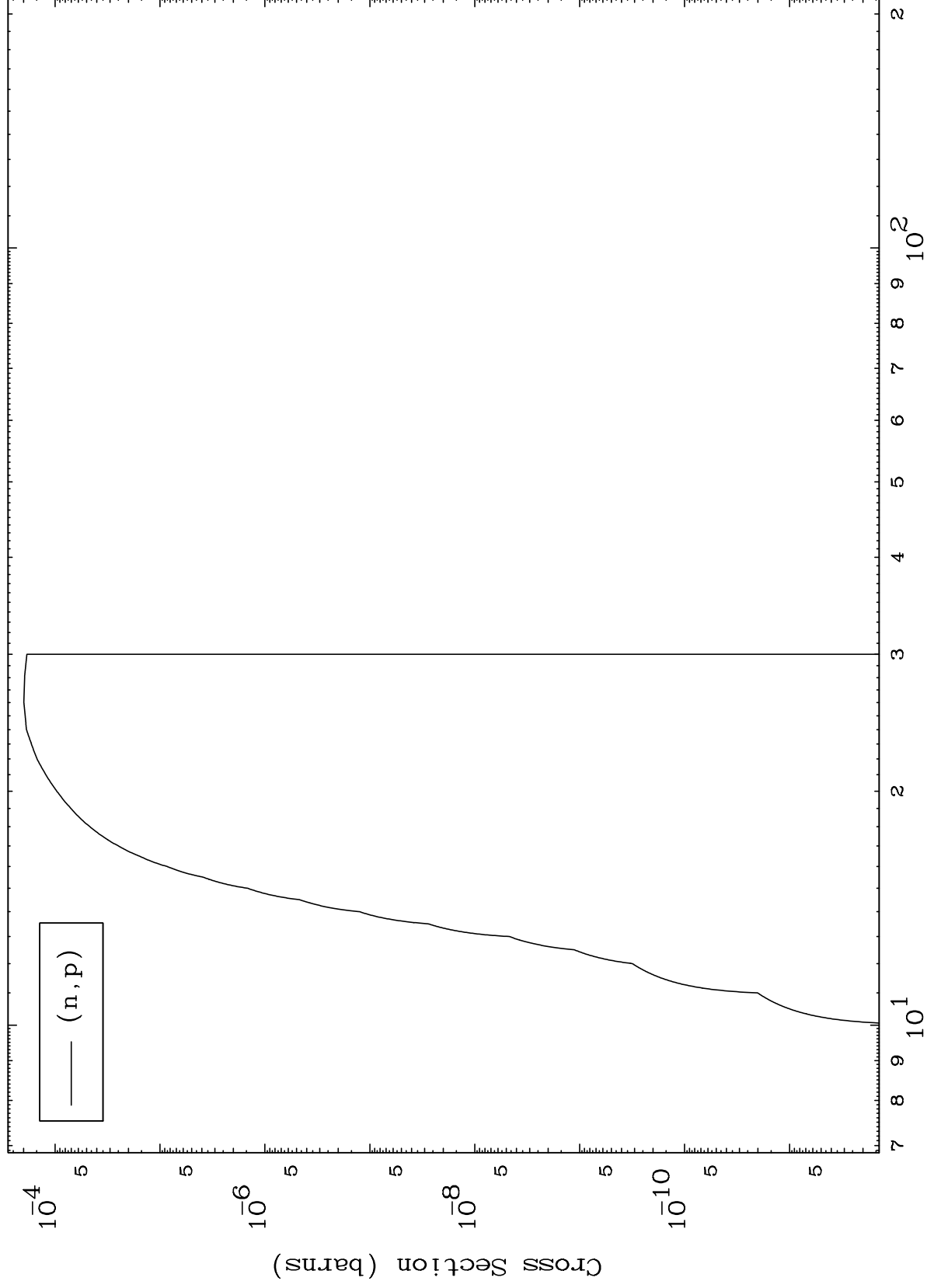


MAT 7340

(γ, p) Levels

73-Ta-185

0 Kelvin Cross Sections



6

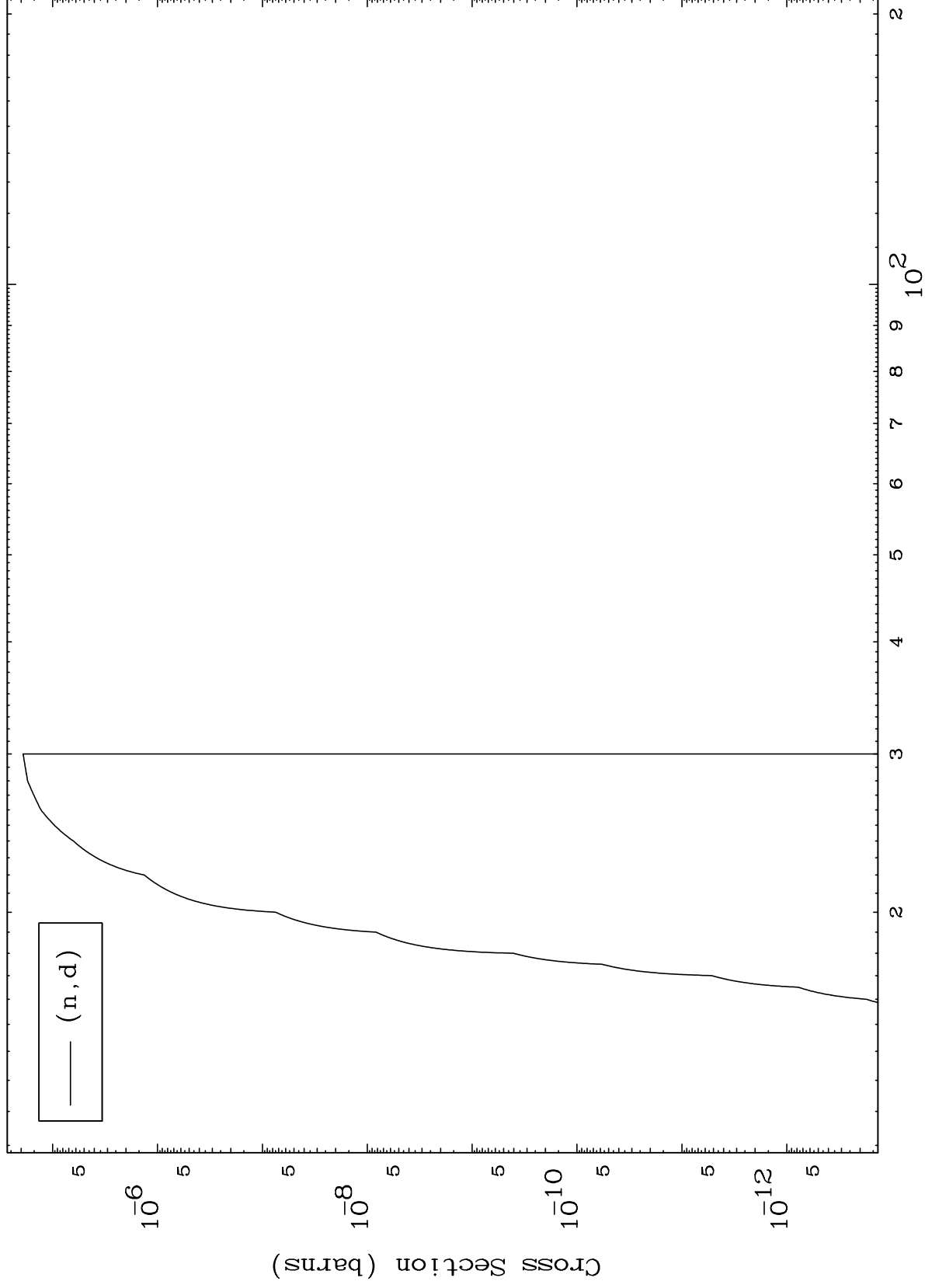
Incident Energy (MeV)

73-Ta-185

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73-Ta-185

(γ, d) Levels
0 Kelvin Cross Sections



7

Incident Energy (MeV)

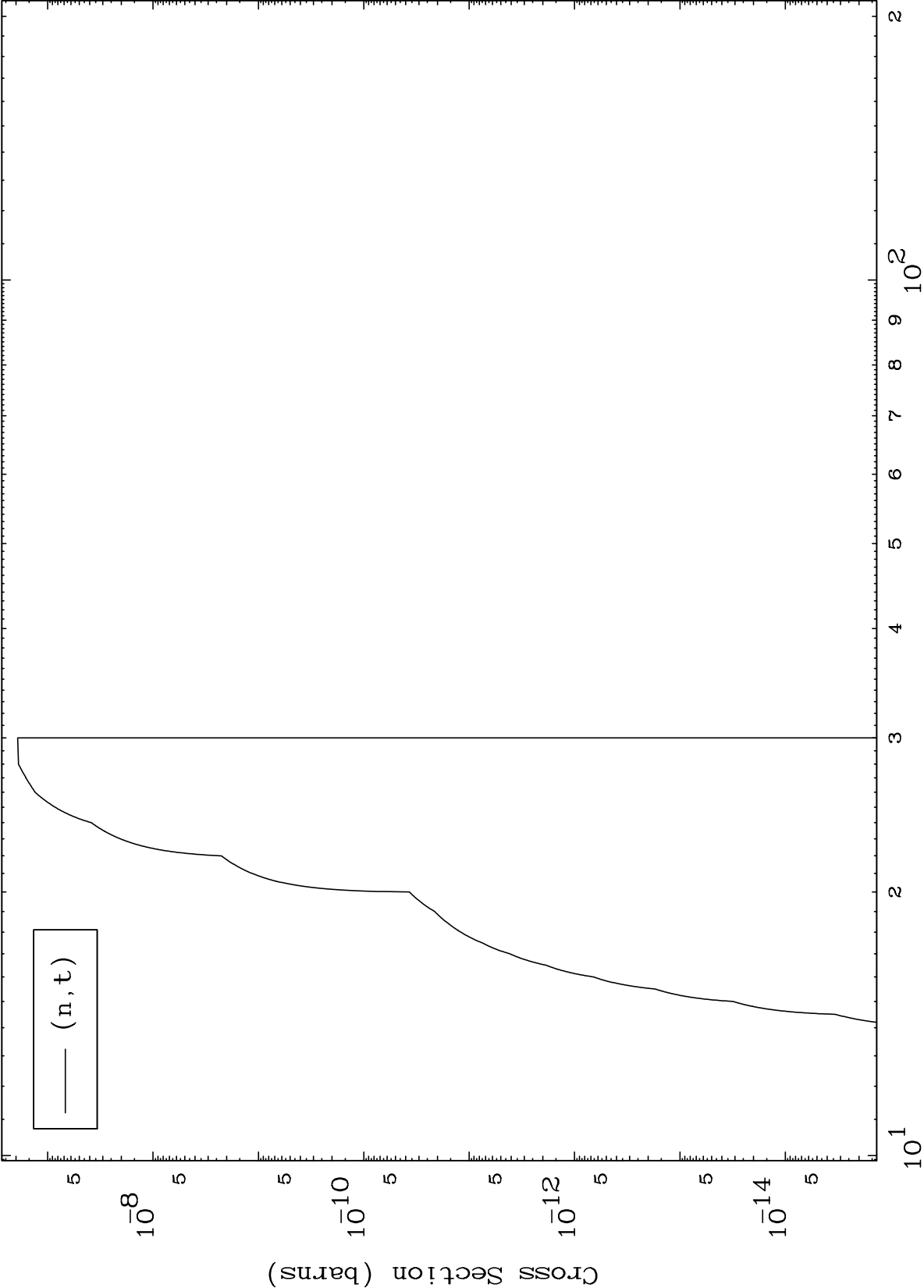
73-Ta-185

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(γ, t) Levels

73-Ta-185

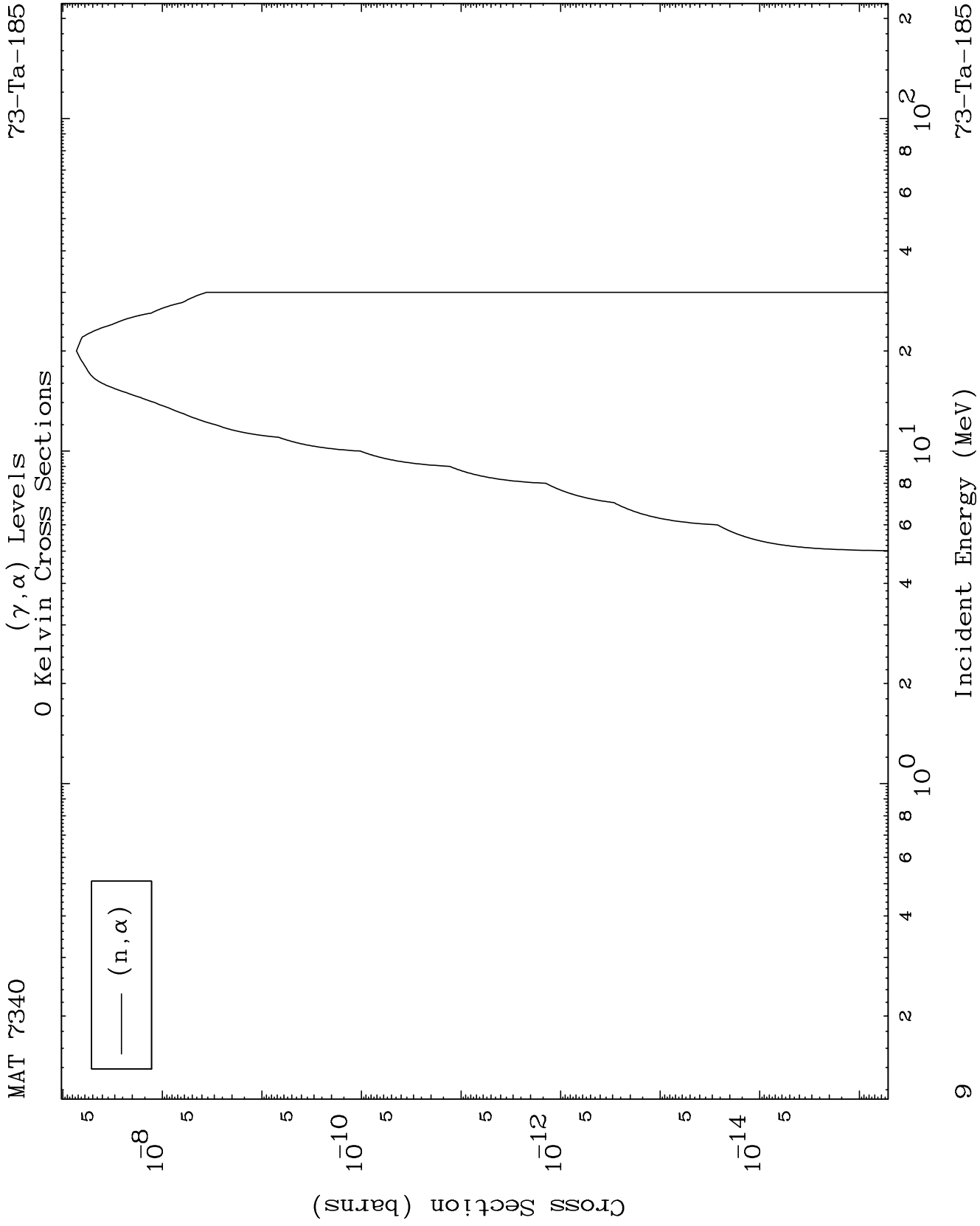
0 Kelvin Cross Sections

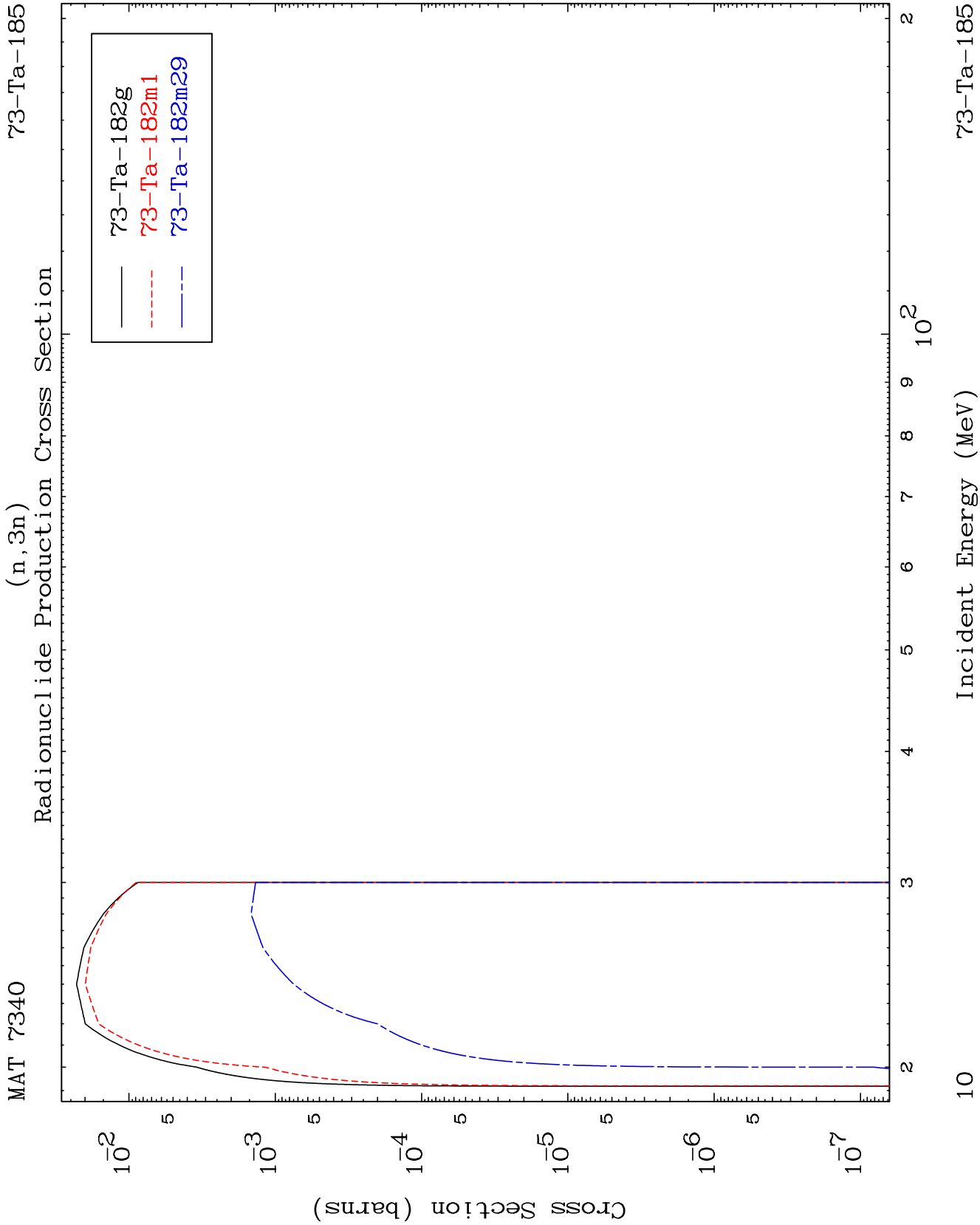


— (n, t)

Incident Energy (MeV)

73-Ta-185



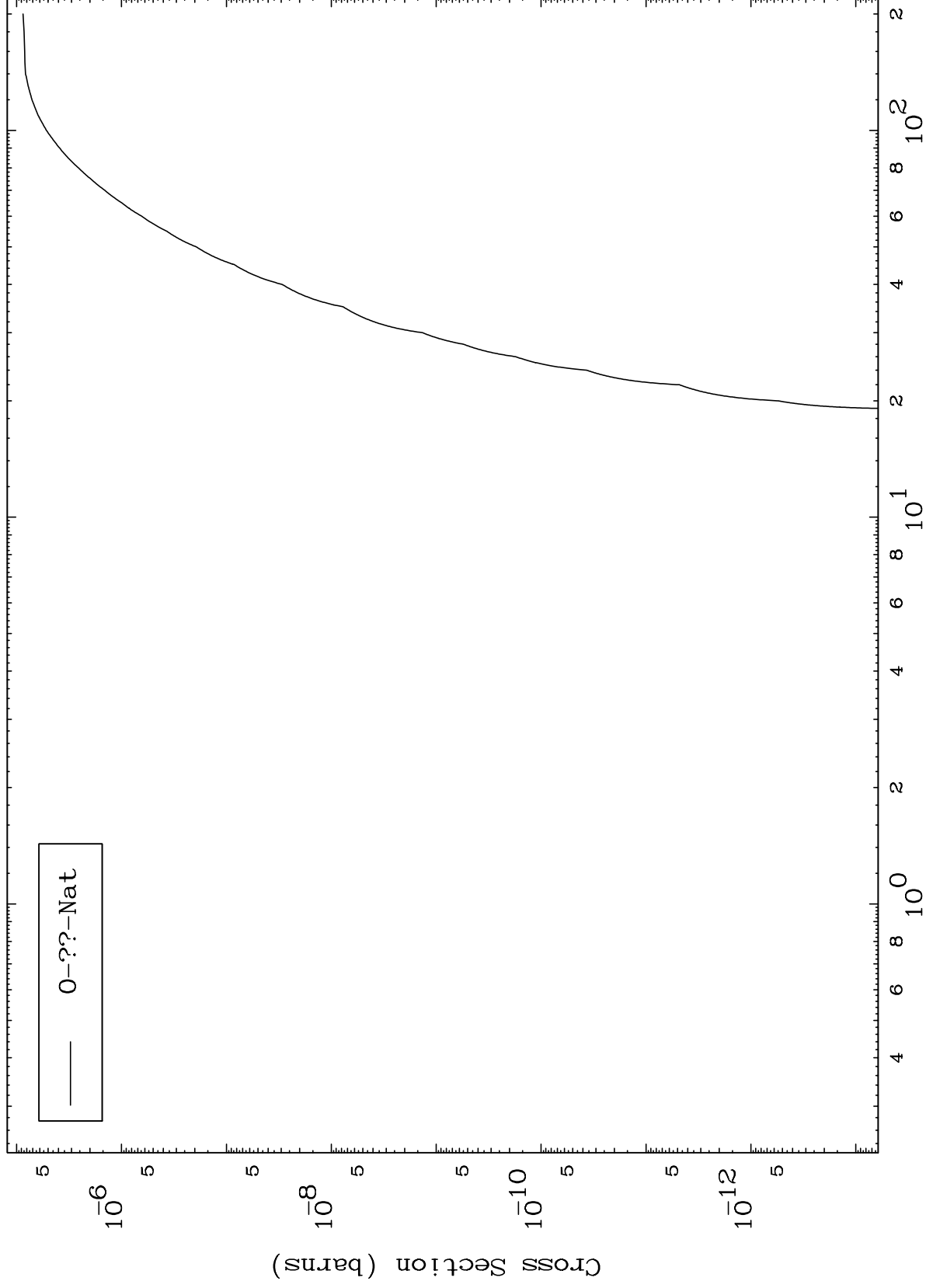


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Fission

⁷³Ta-185

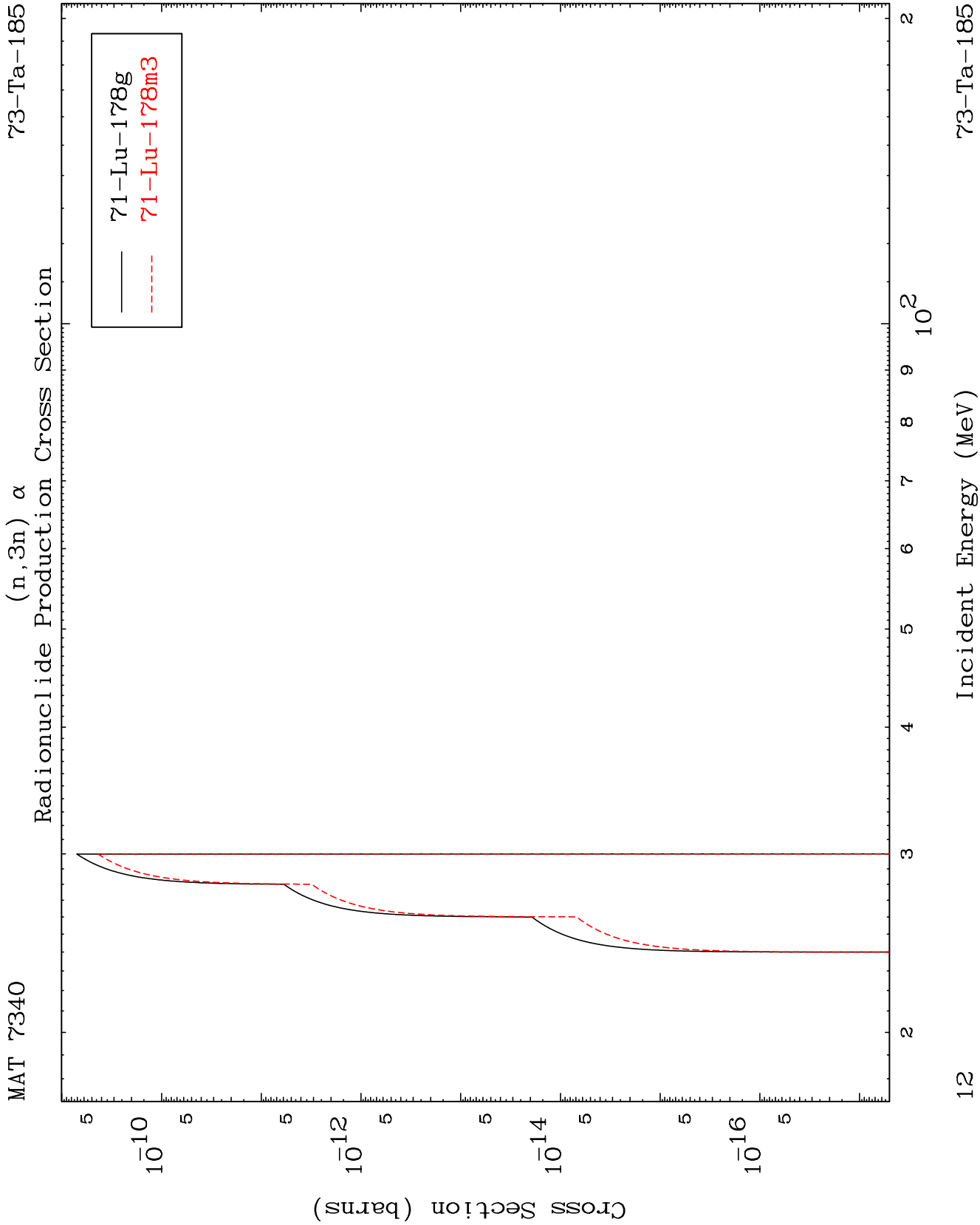
Radionuclide Production Cross Section



11

Incident Energy (MeV)

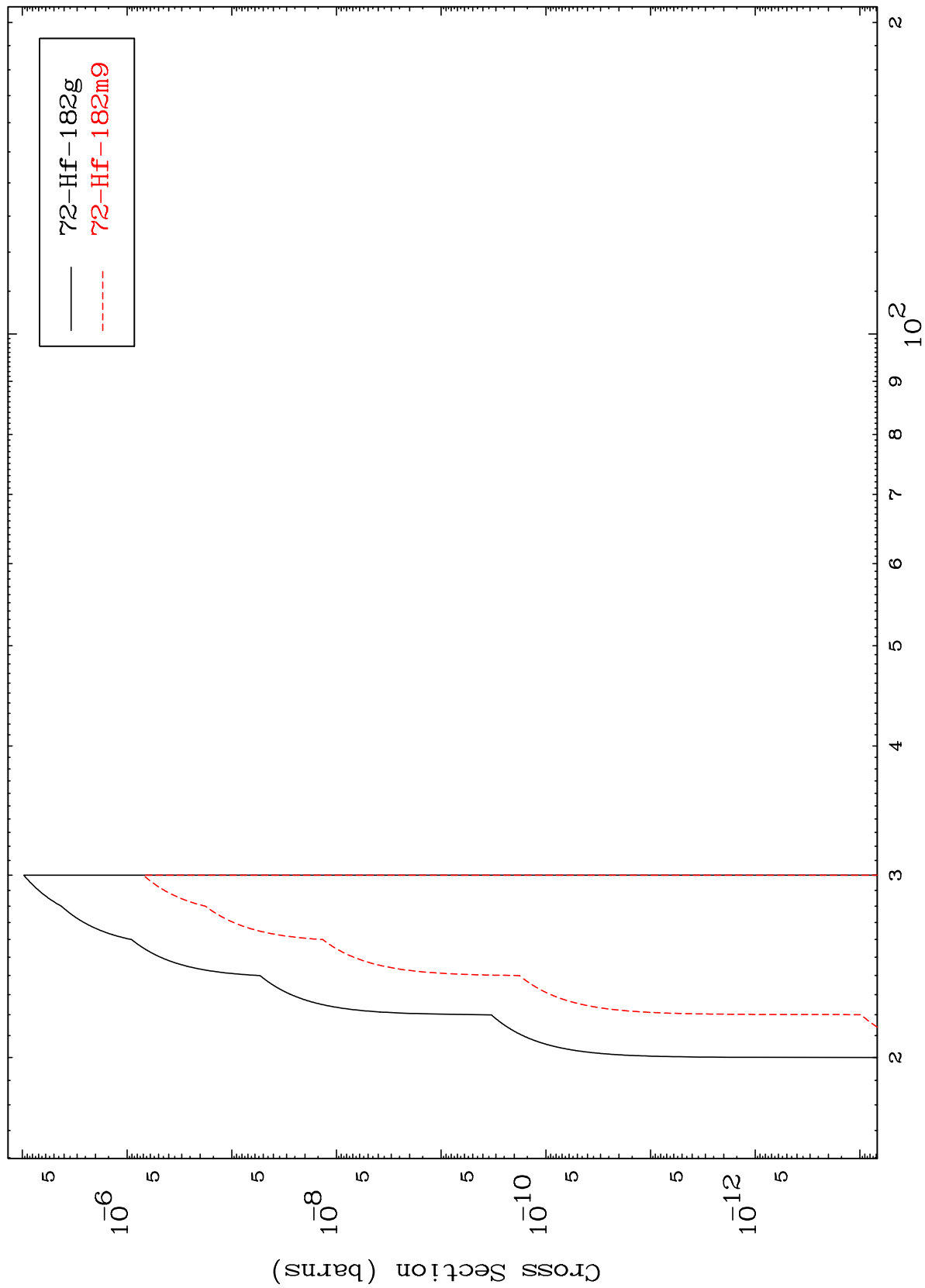
⁷³Ta-185



MAT 7340

73-Ta-185

(n,n') d
Radionuclide Production Cross Section



13

Incident Energy (MeV)

73-Ta-185

