

Program EVALPLOT
(Version 2021-1)

by

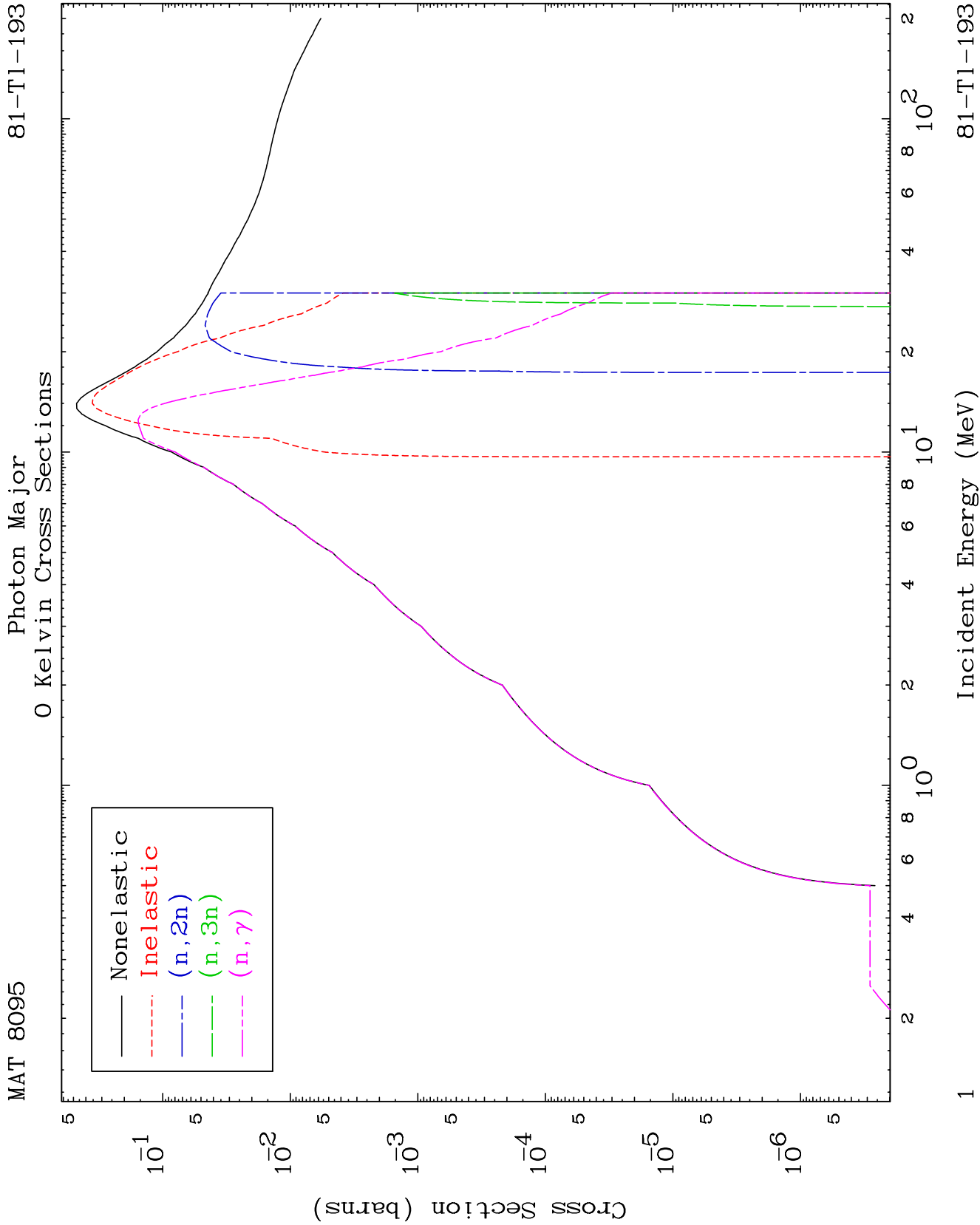
Dermott E. Cullen
(Present Contact Information)

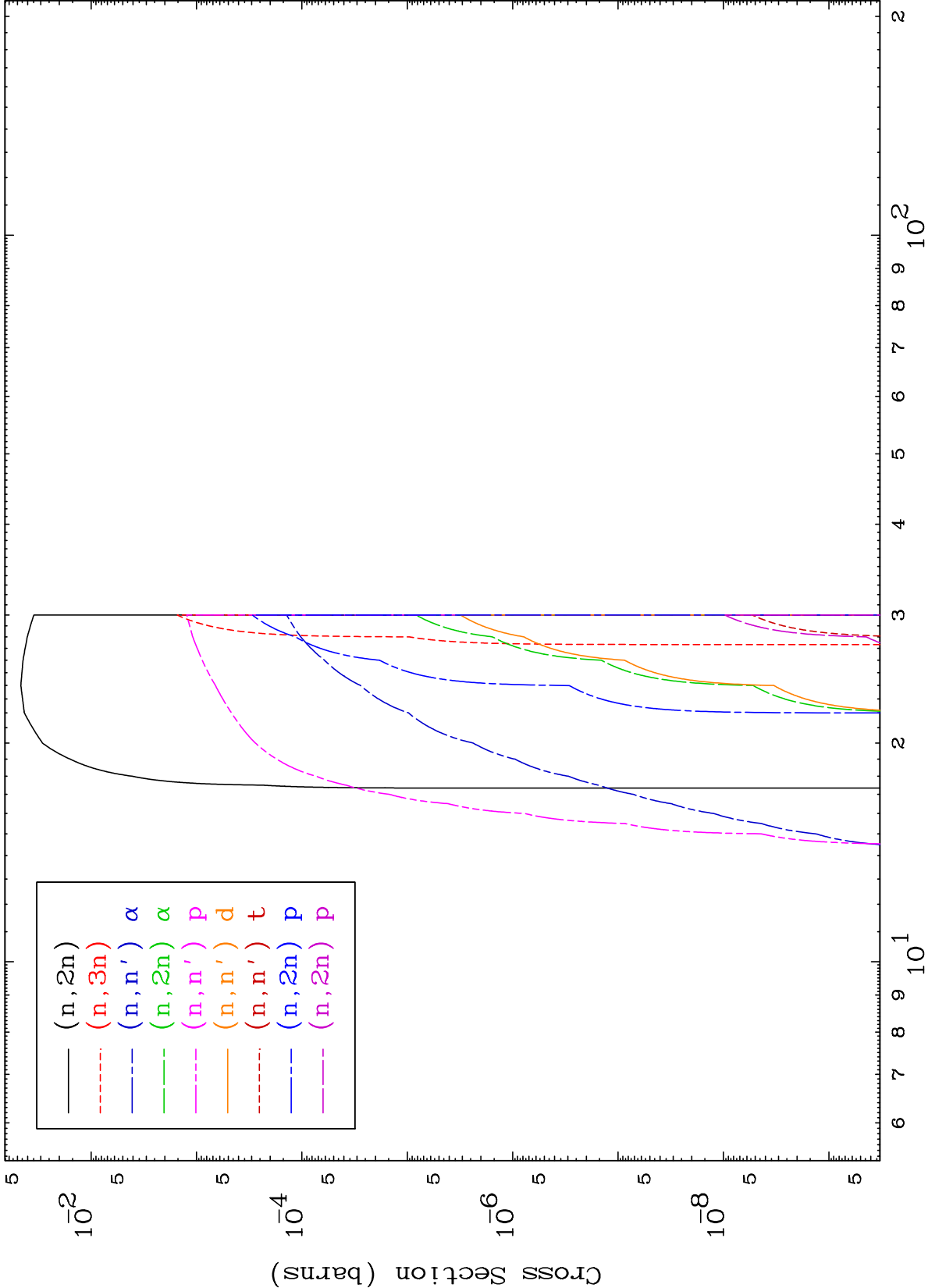
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

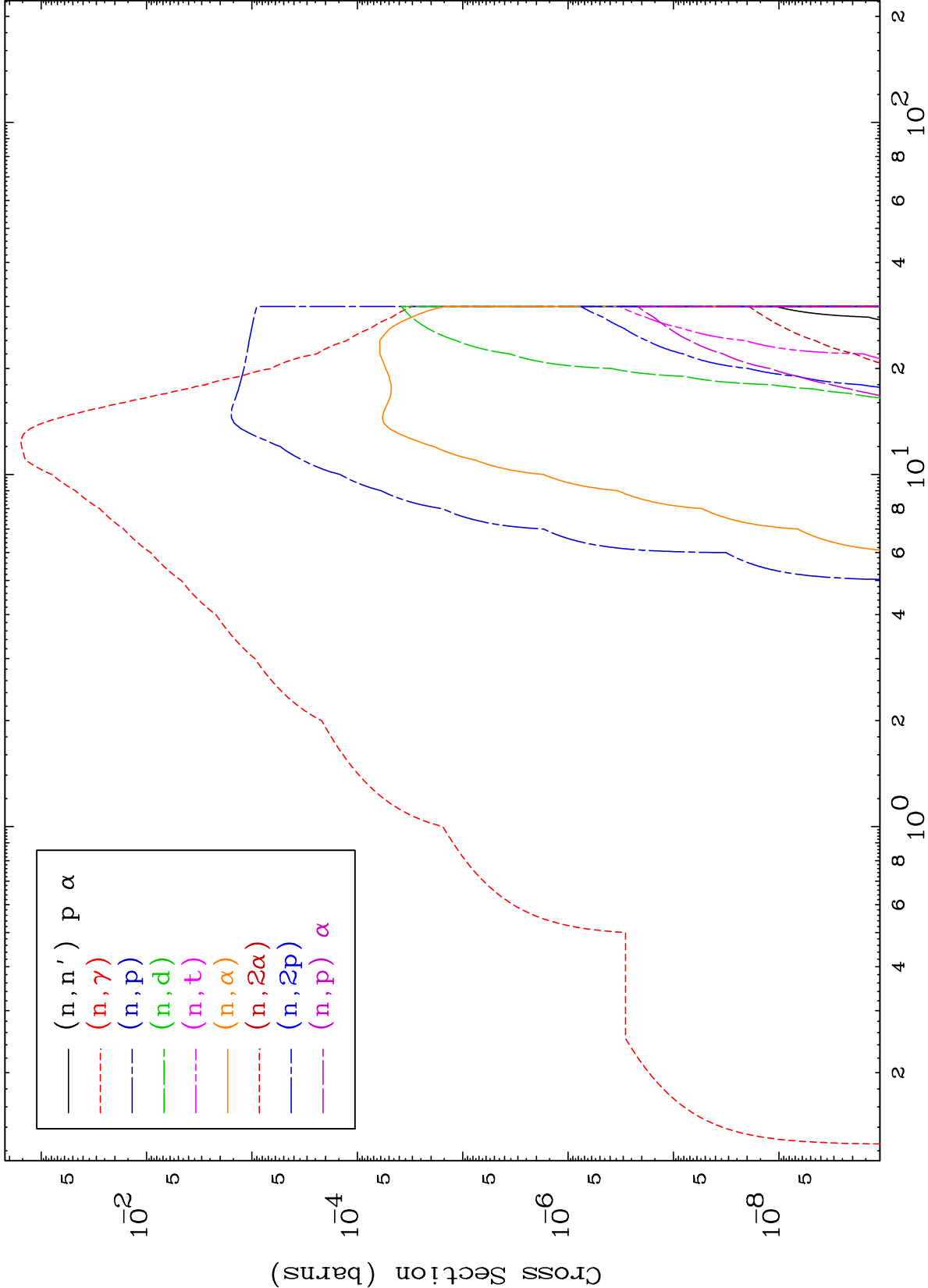
Tele: 925-443-1911

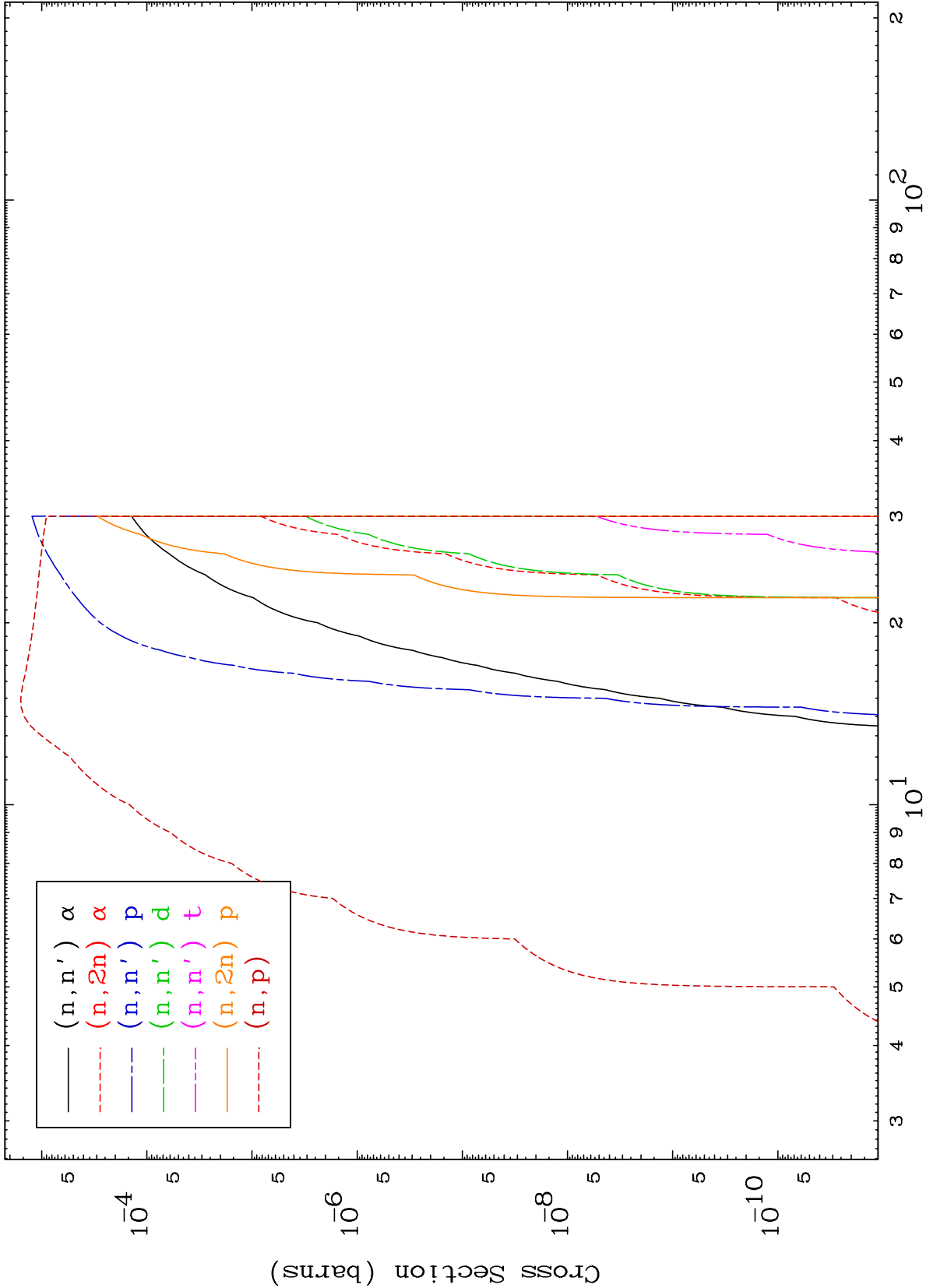
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





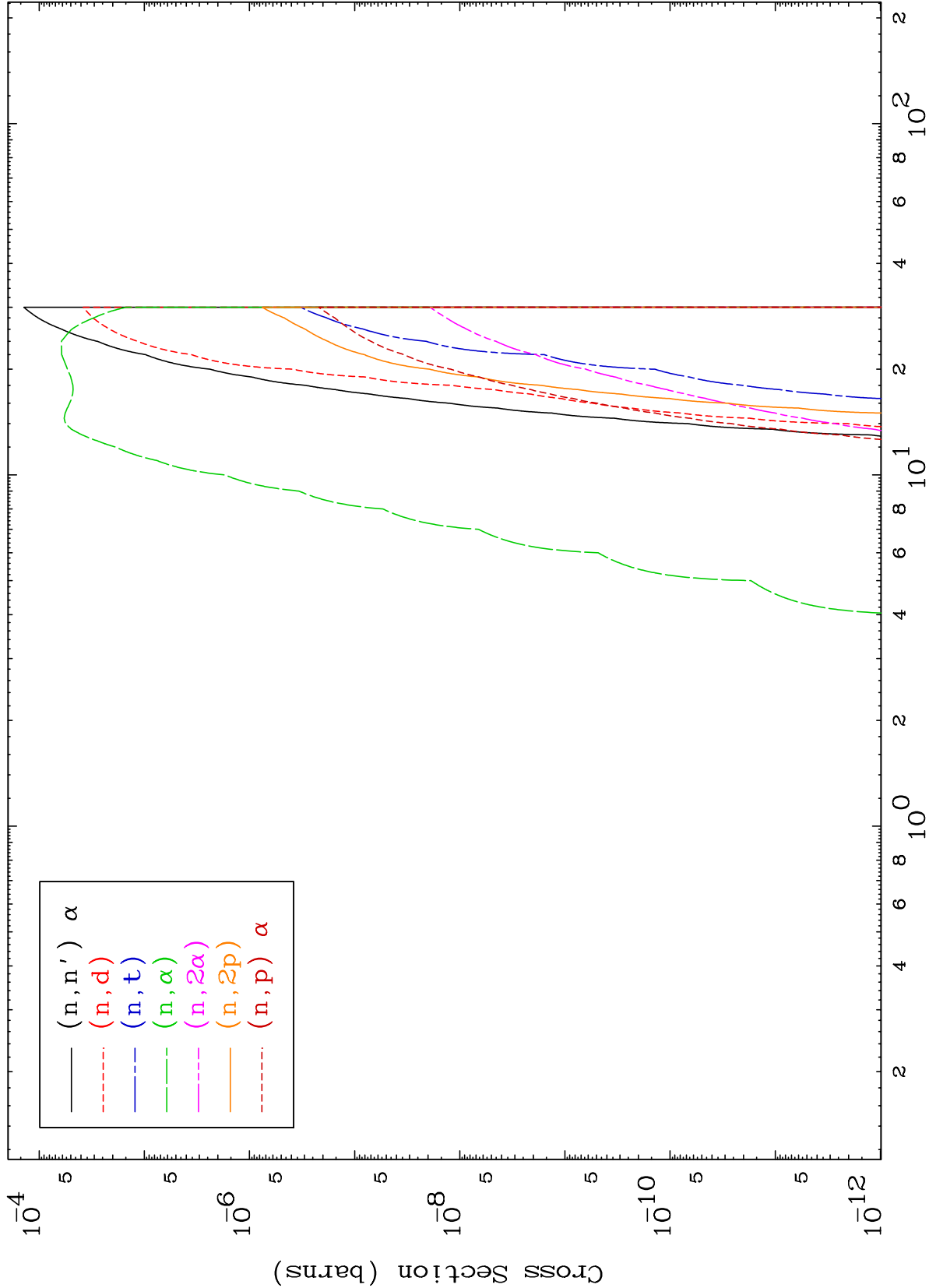




MAT 8095

Photon Charged Particle
0 Kelvin Cross Sections

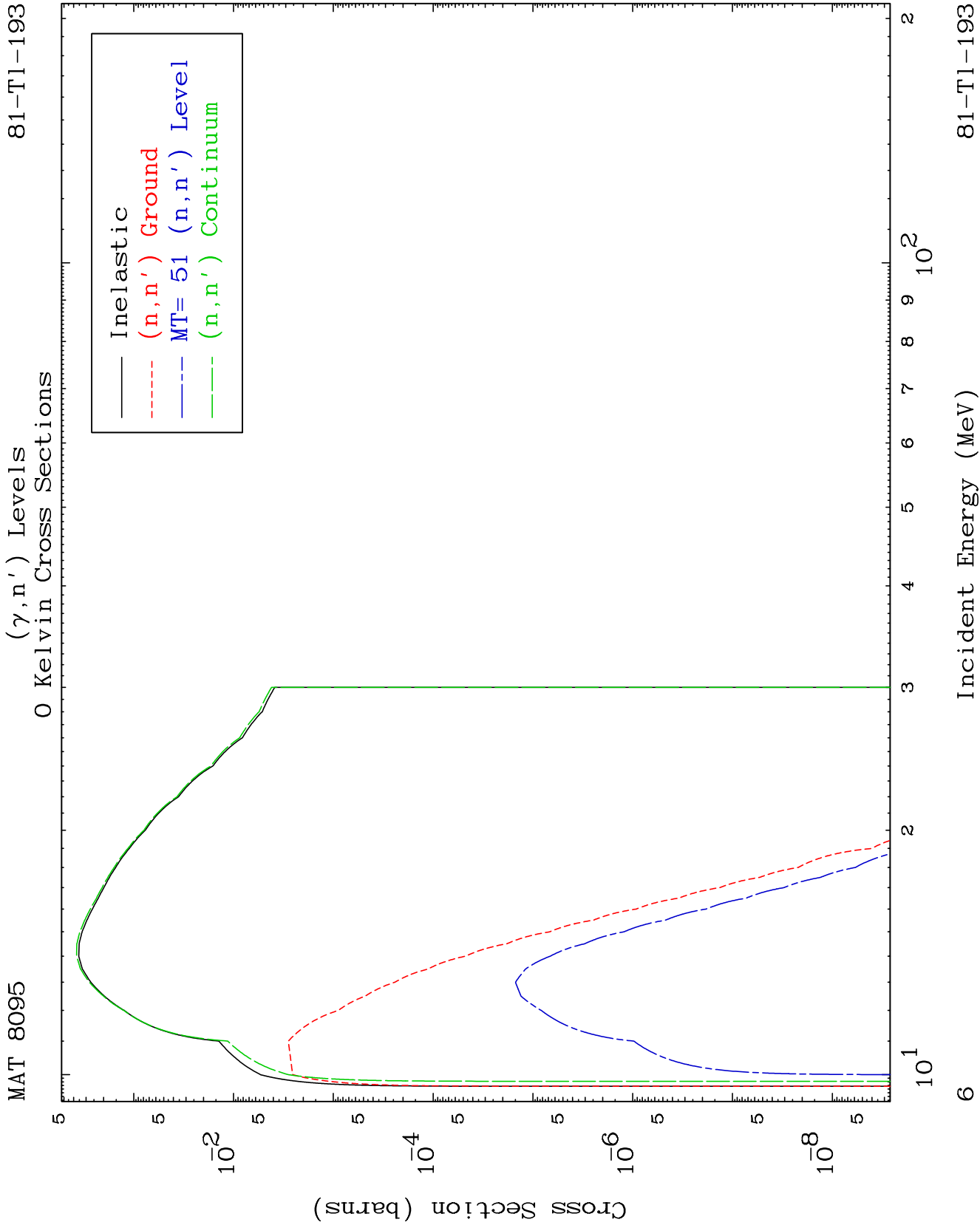
81-Tl-193



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Incident Energy (MeV)

81-Tl-193

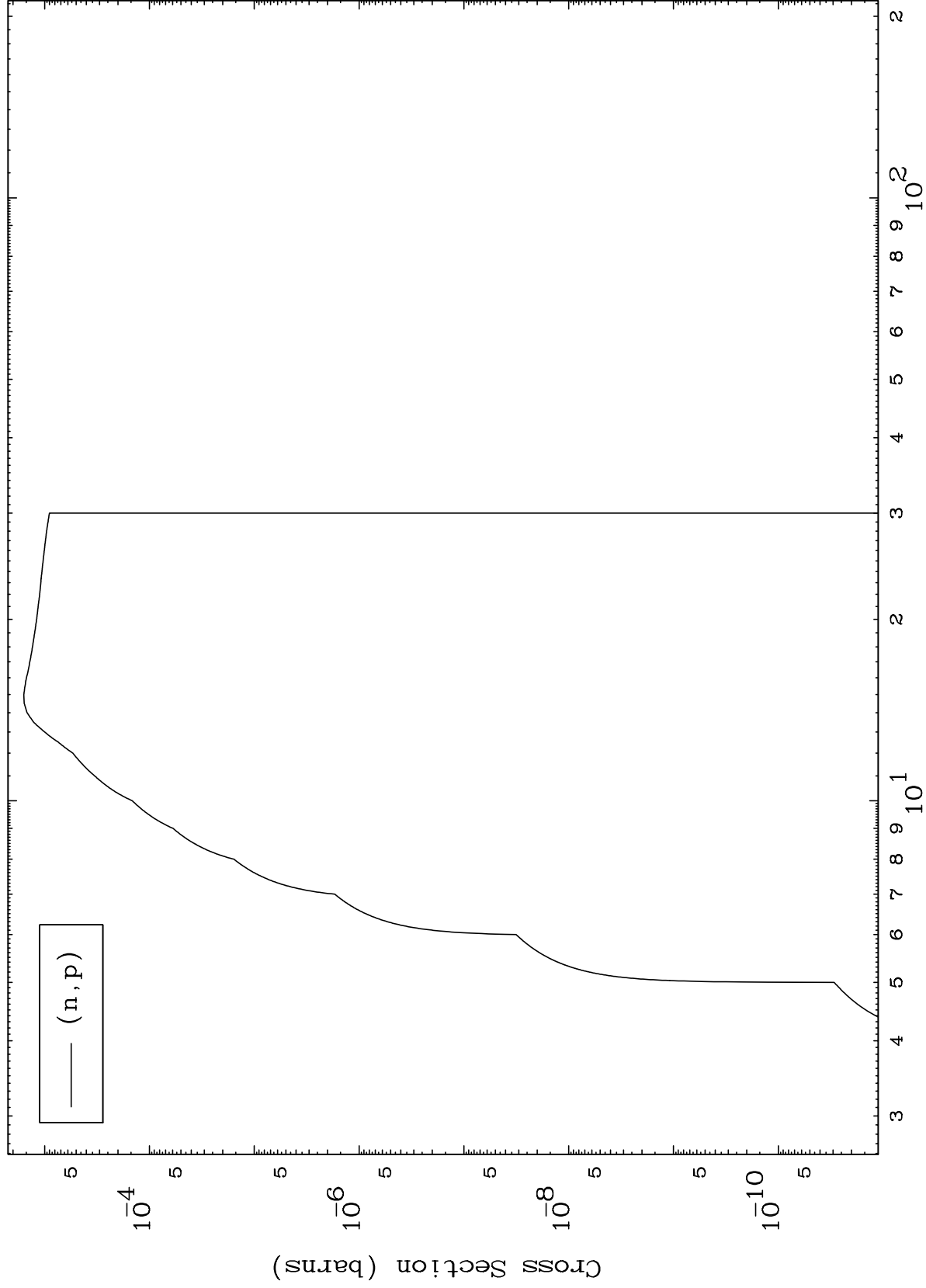


MAT 8095

(γ ,p) Levels

81-Tl-193

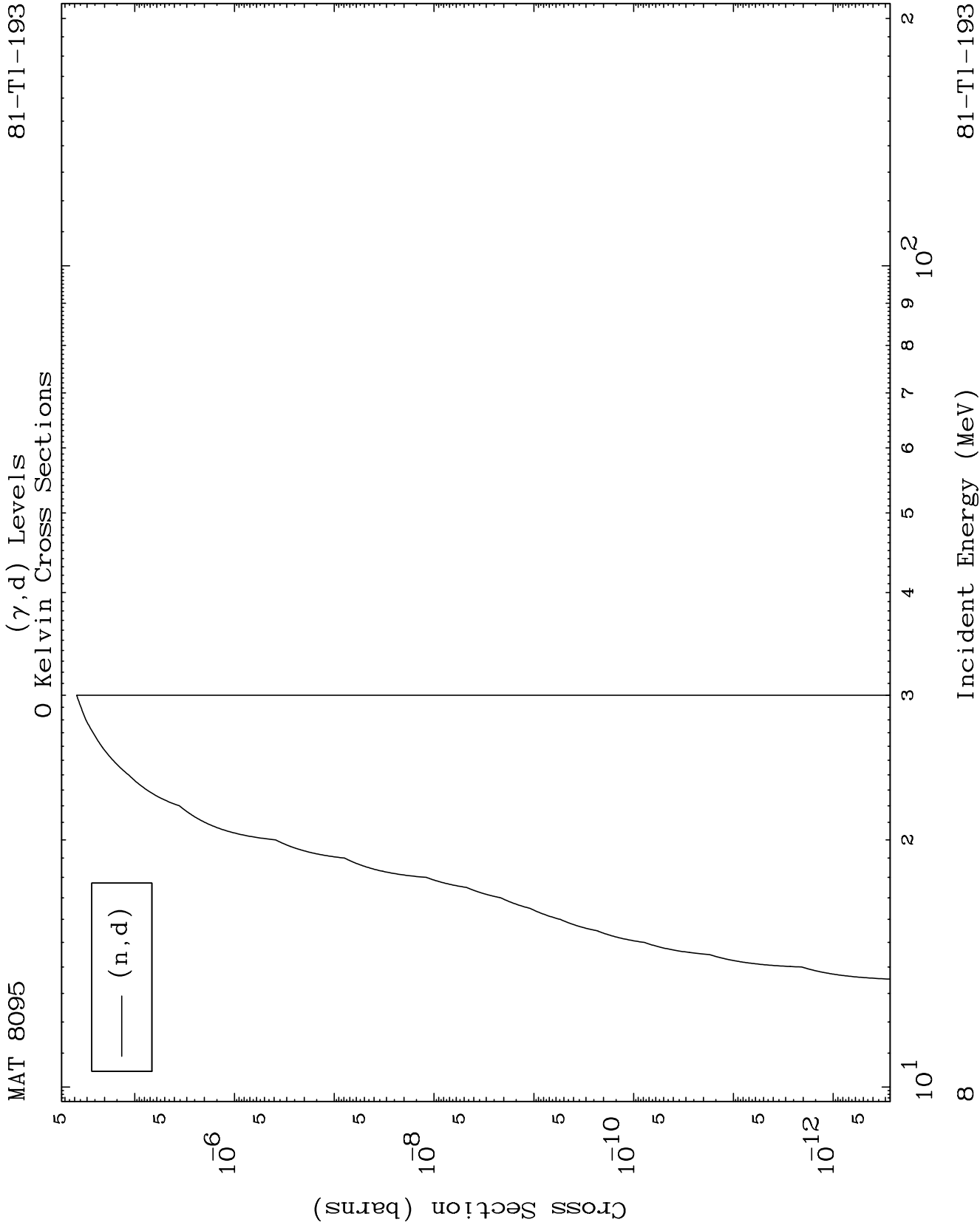
0 Kelvin Cross Sections



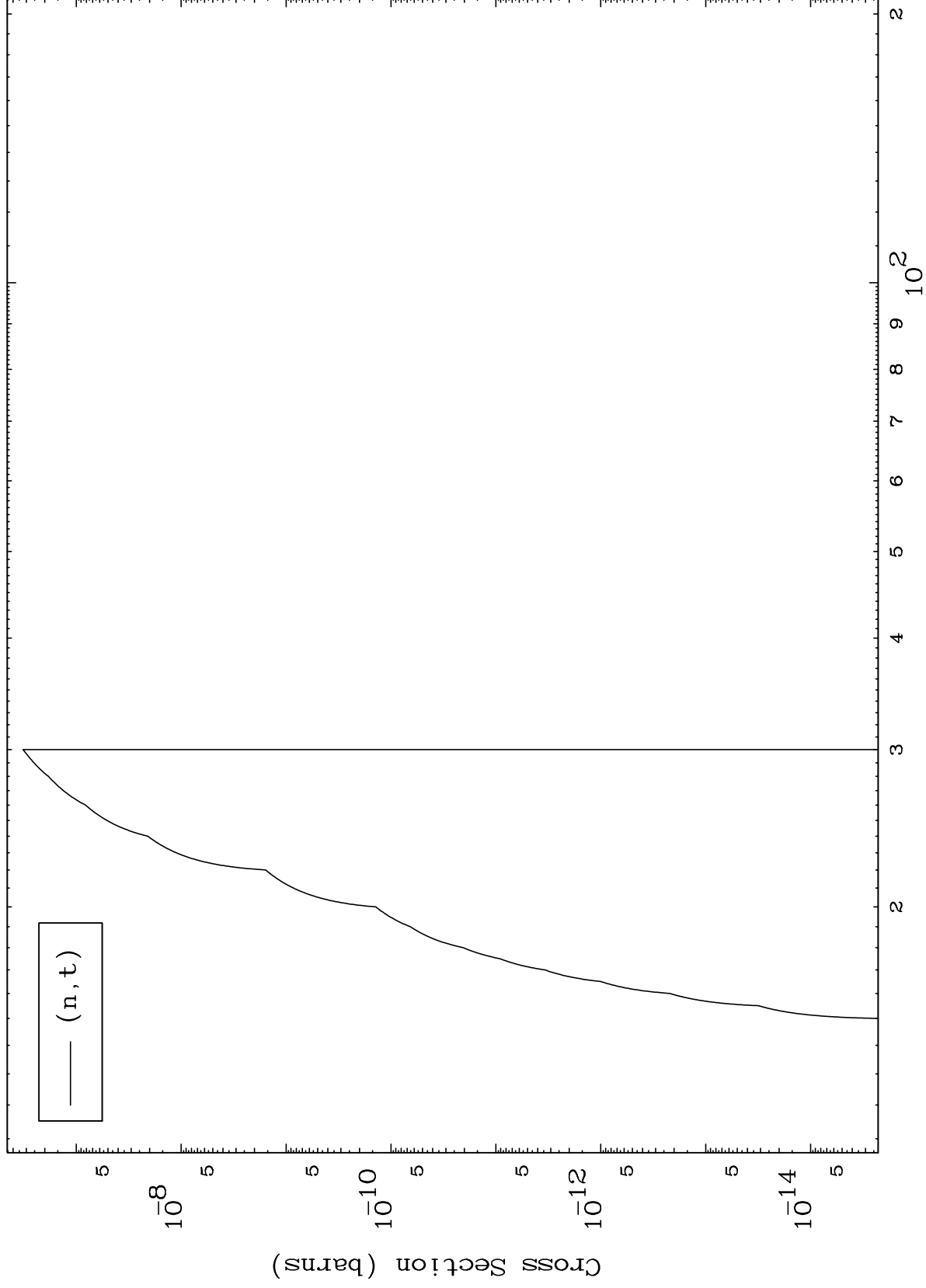
7

Incident Energy (MeV)

81-Tl-193



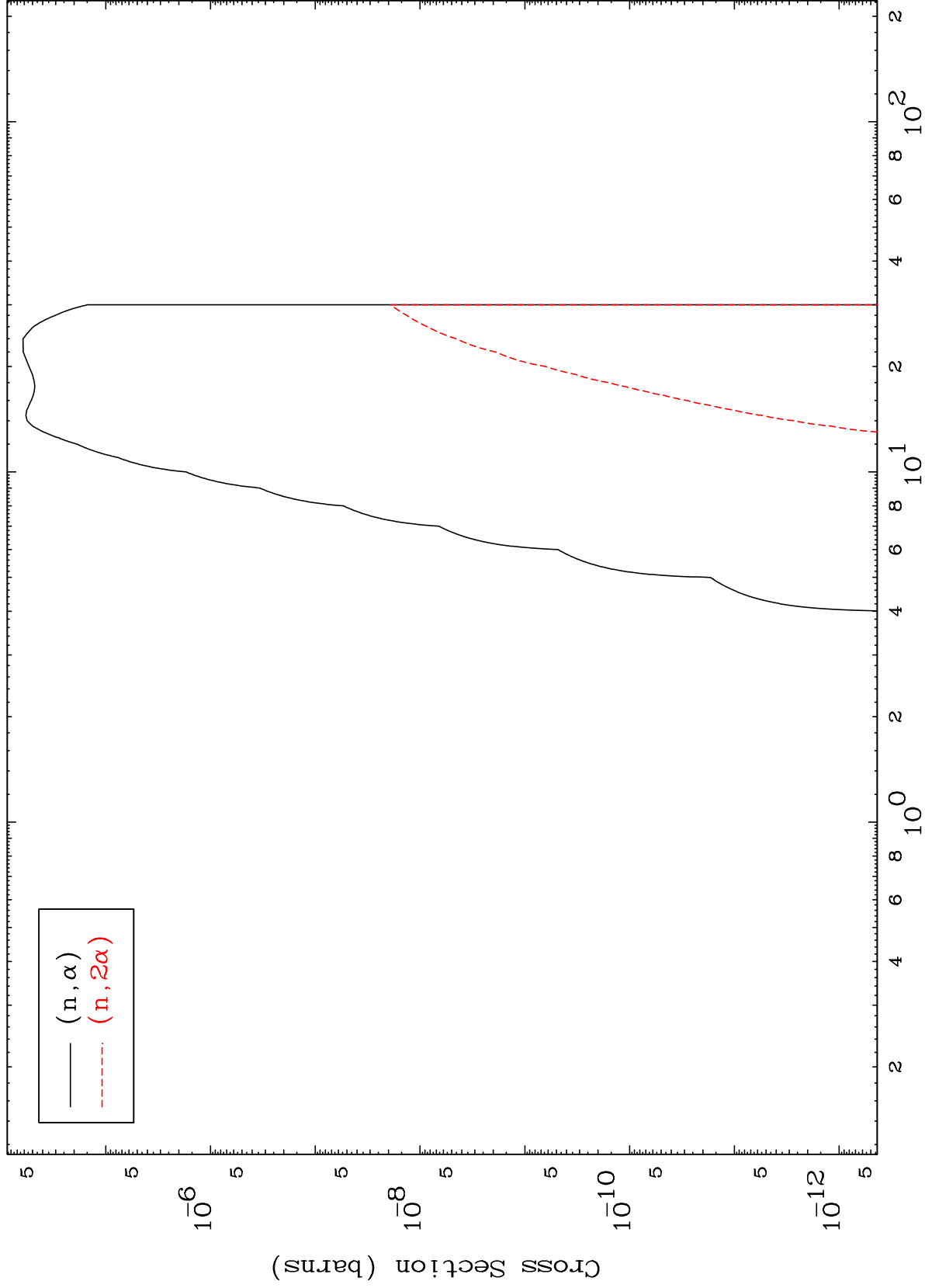
(γ, t) Levels
0 Kelvin Cross Sections



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81-Tl-193

(γ, α) Levels
0 Kelvin Cross Sections



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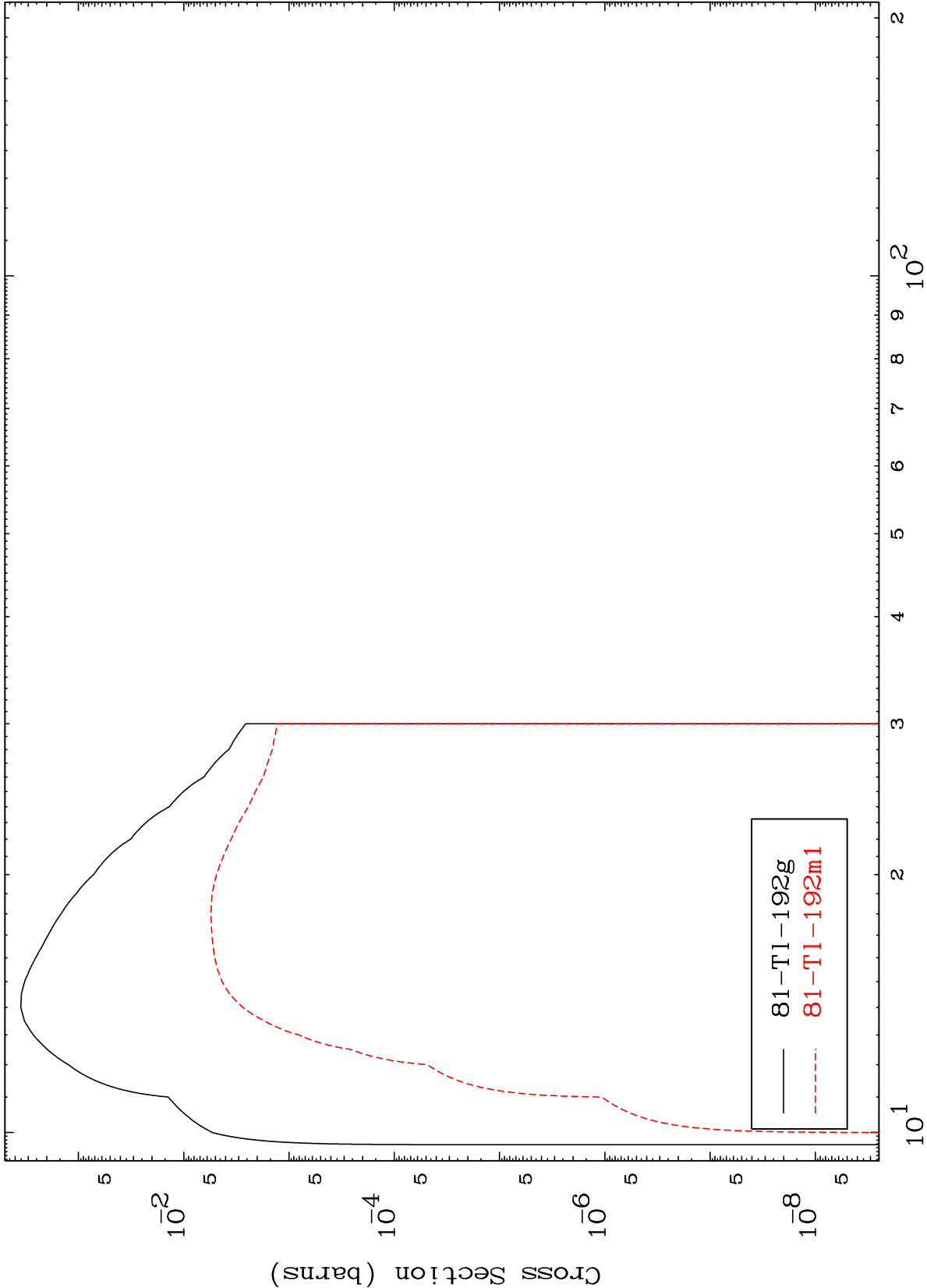
Incident Energy (MeV)

81-Tl-193

MAT 8095

81-Tl-193

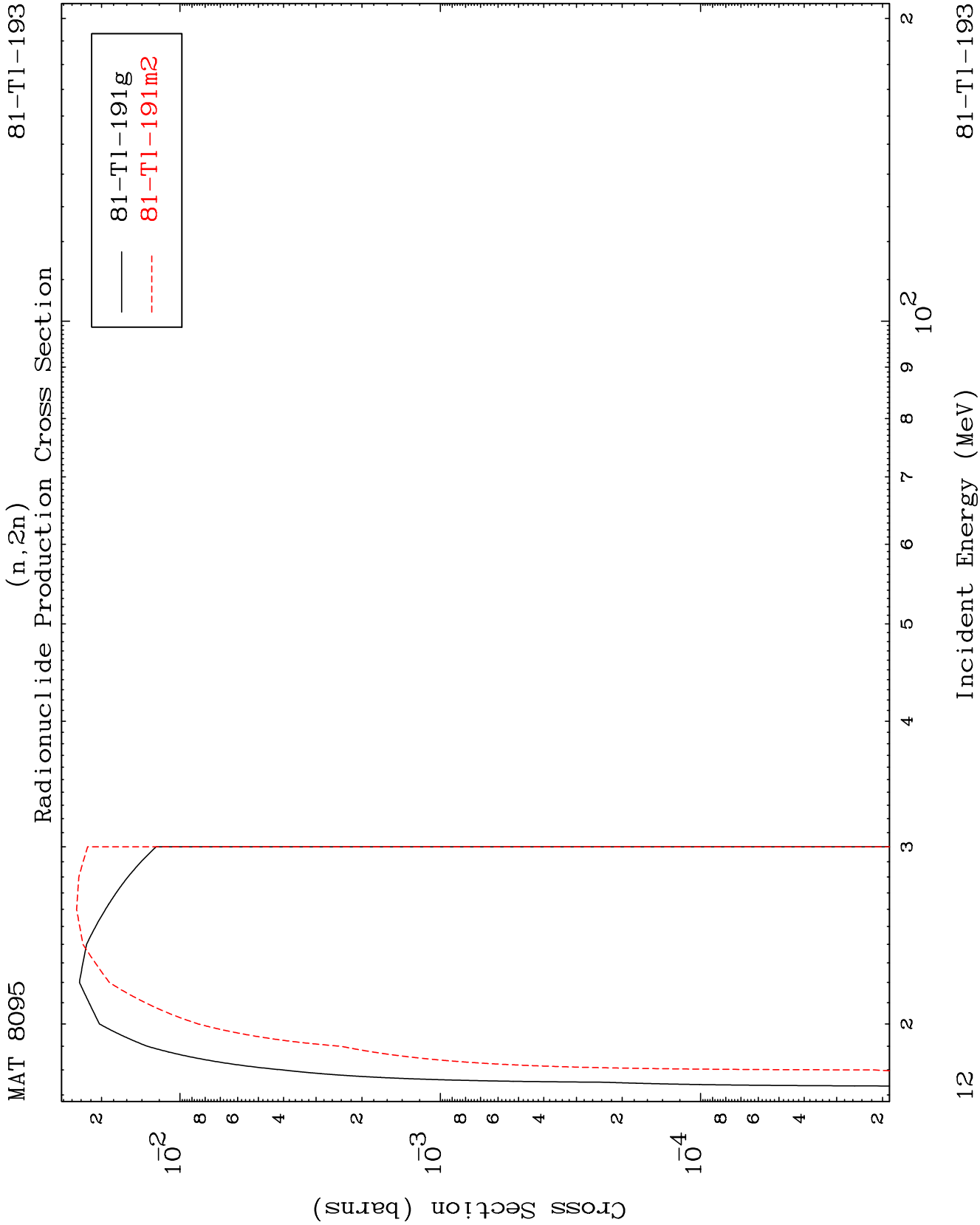
Inelastic
Radionuclide Production Cross Section

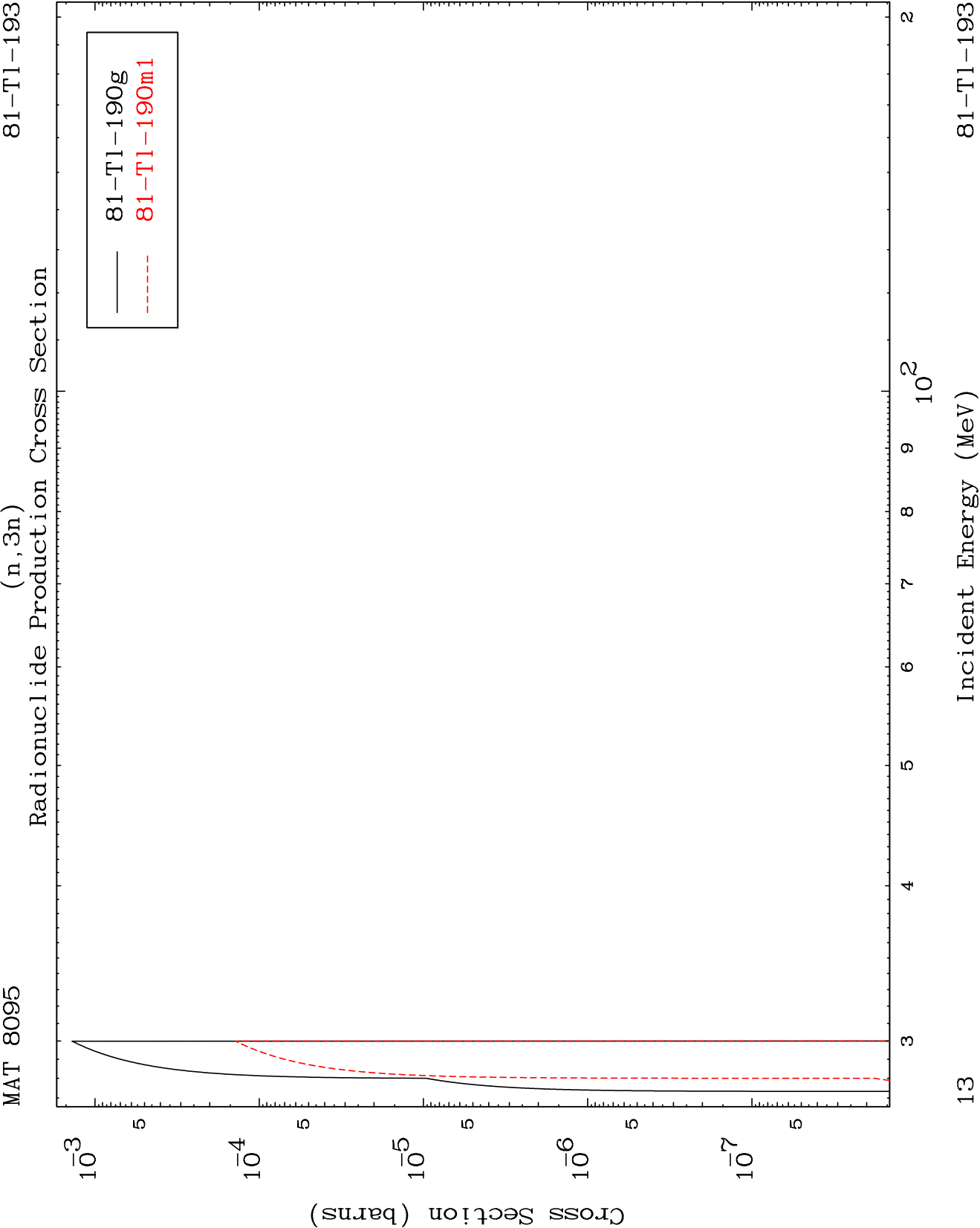


81-Tl-193

Incident Energy (MeV)

11



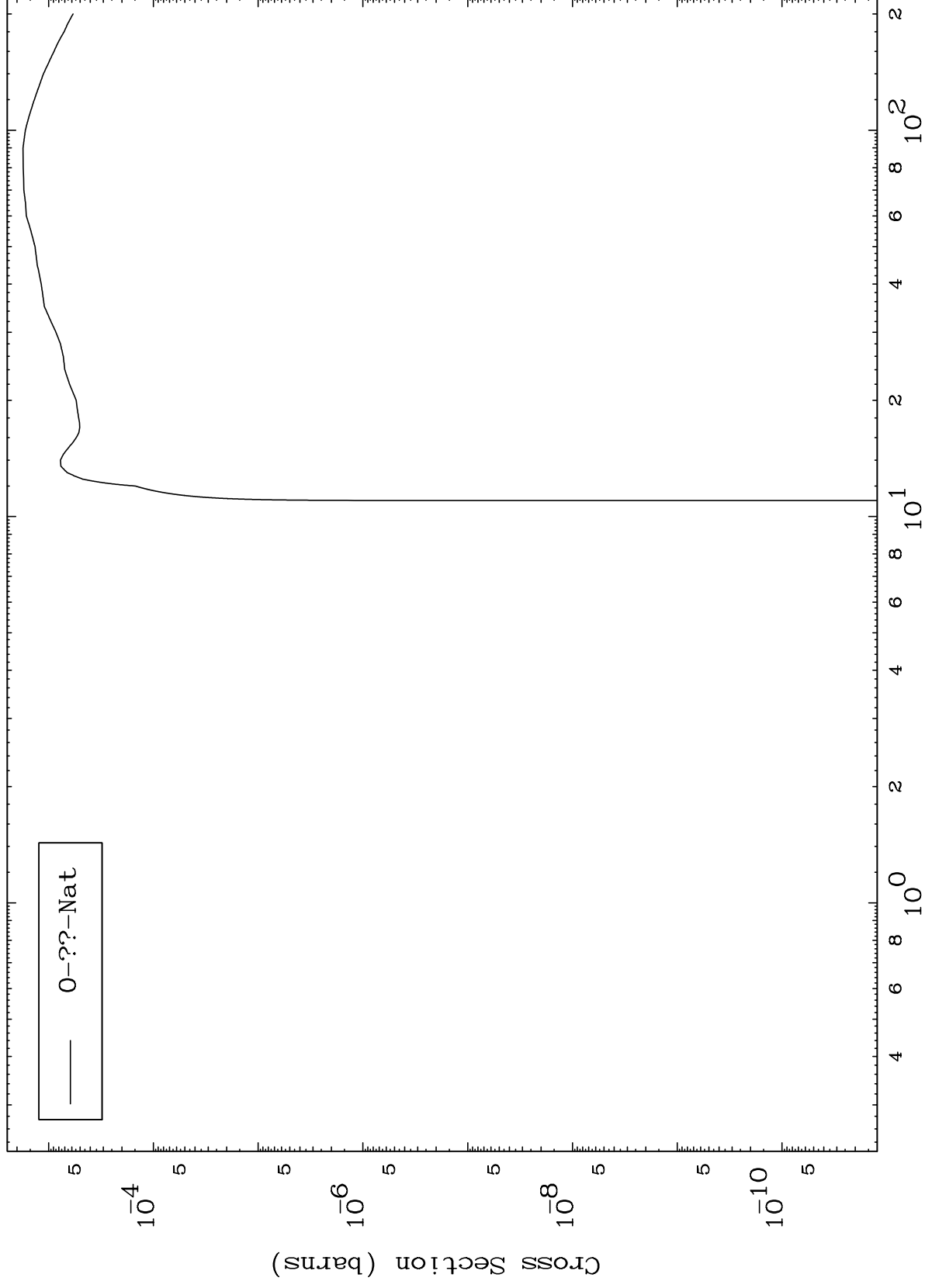


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Fission

81-Tl-193

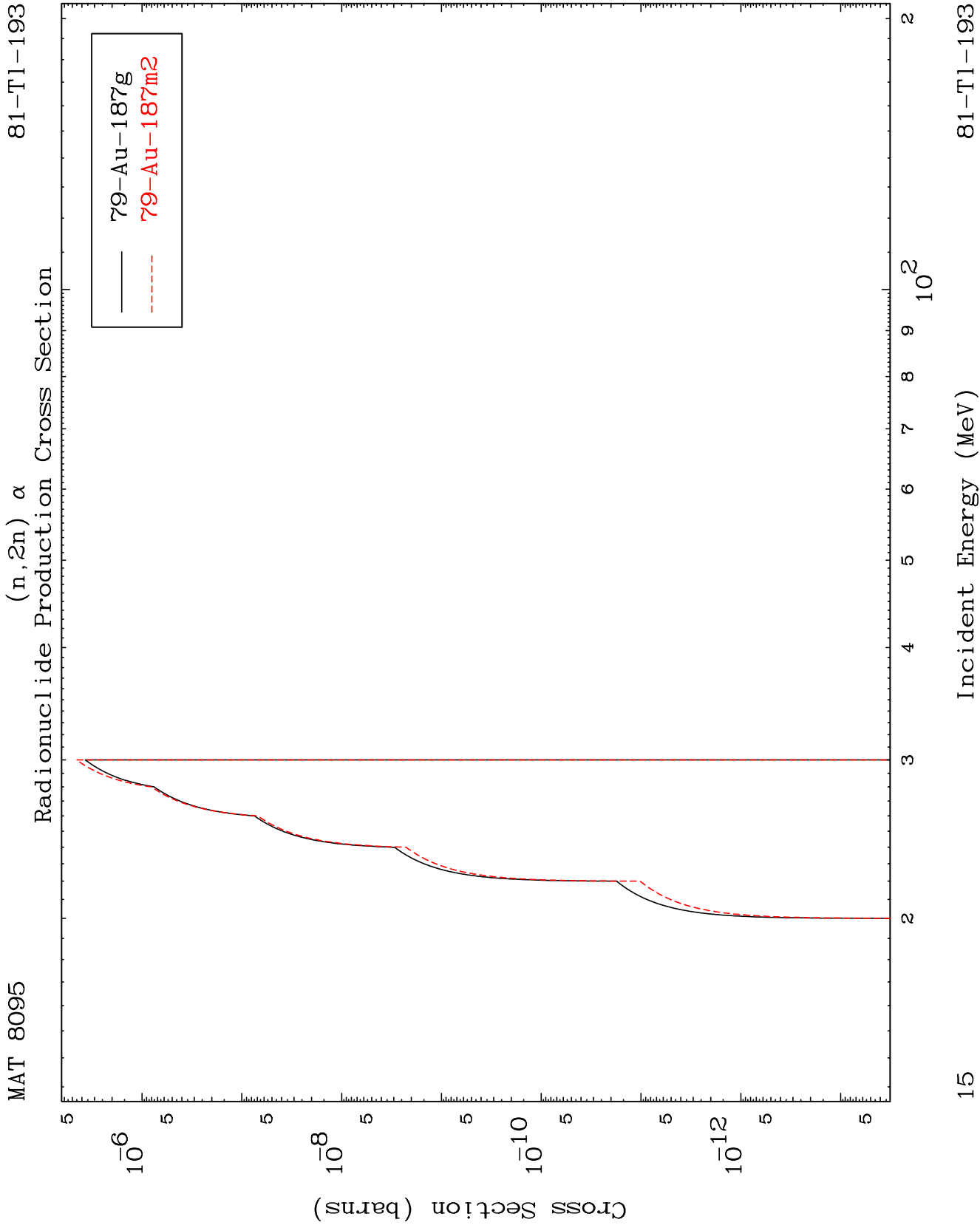
Radionuclide Production Cross Section



14

Incident Energy (MeV)

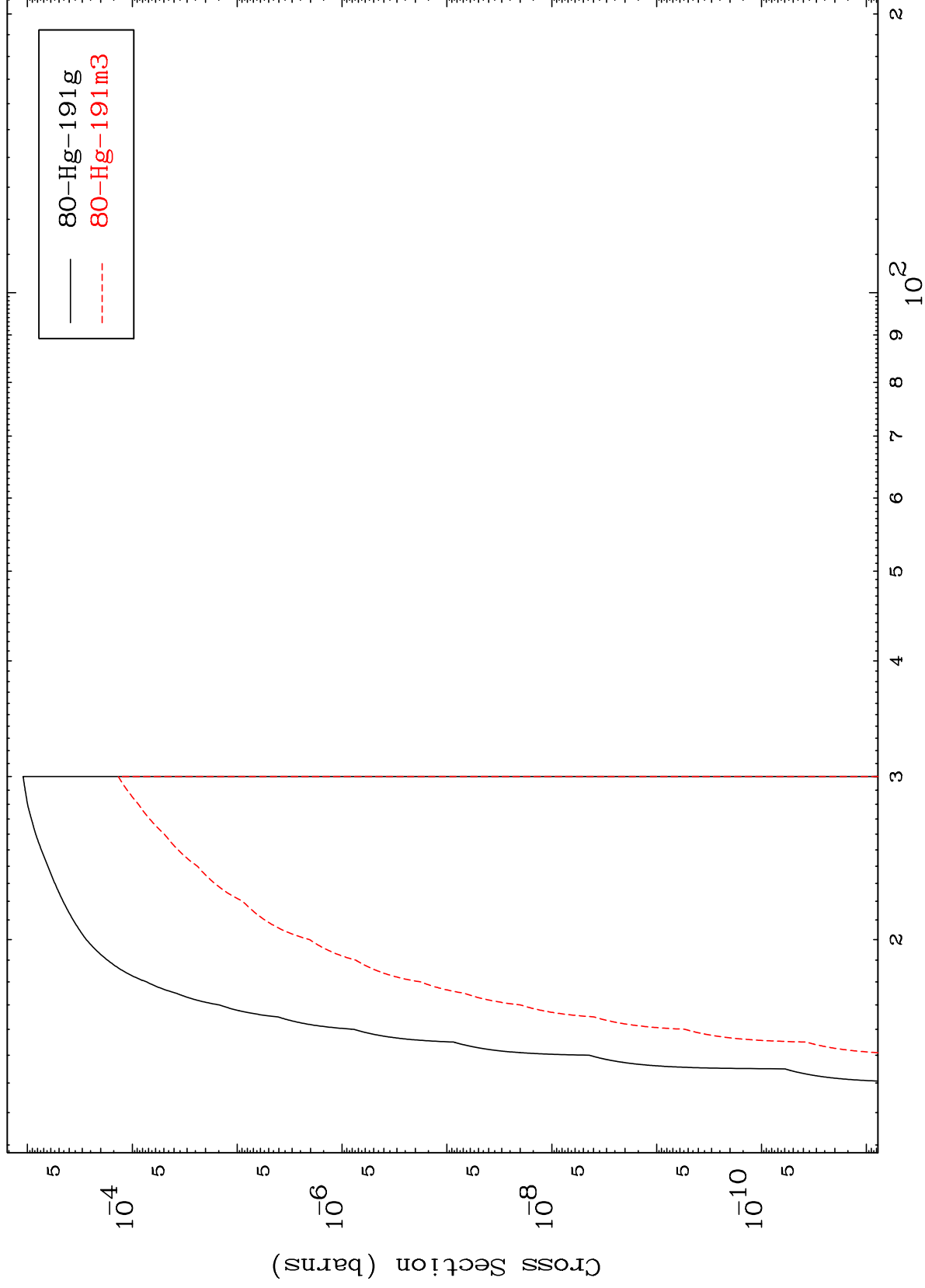
81-Tl-193



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81-Tl-193

(n,n') p
Radionuclide Production Cross Section

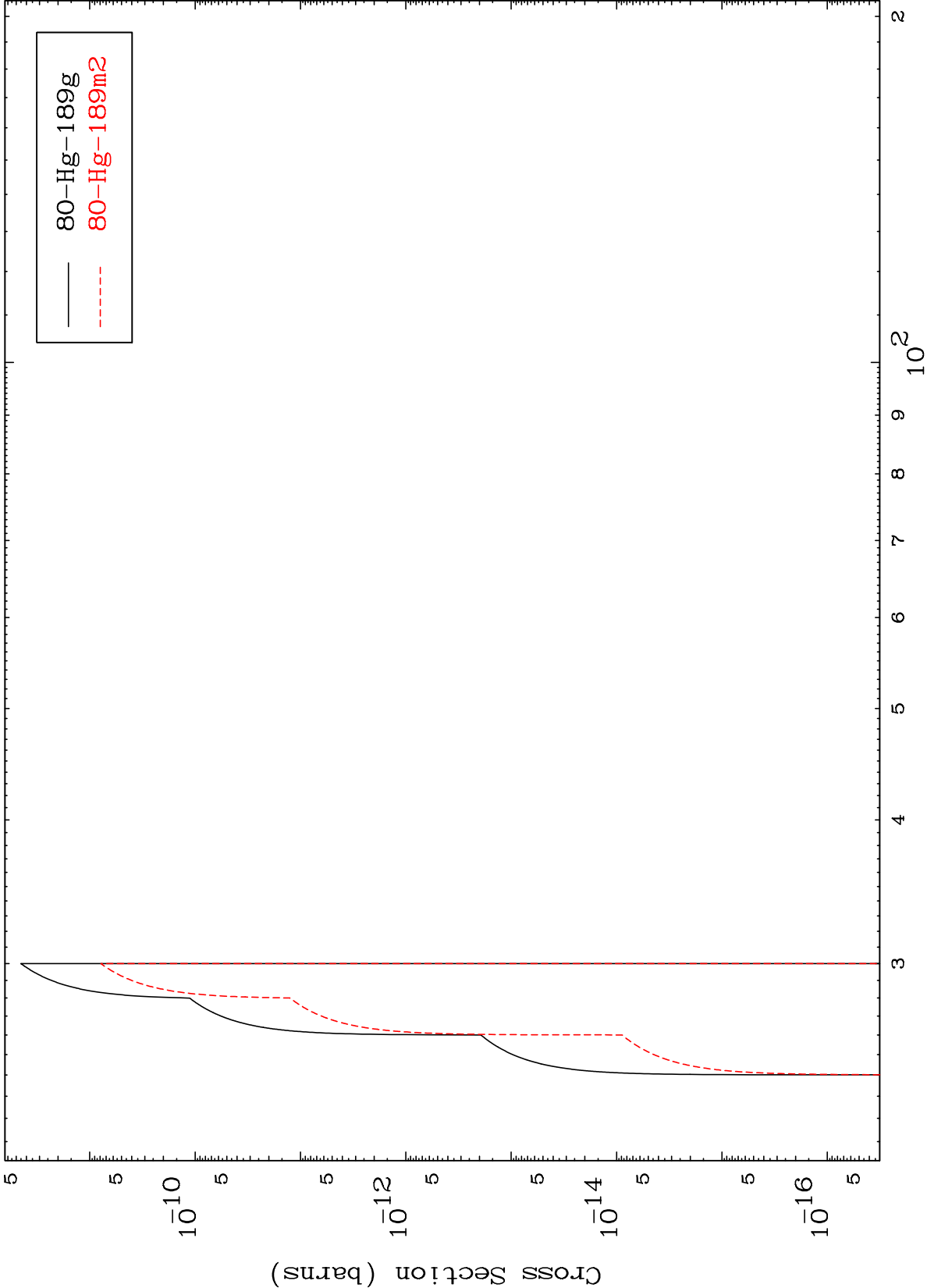


16

Incident Energy (MeV)

81-Tl-193

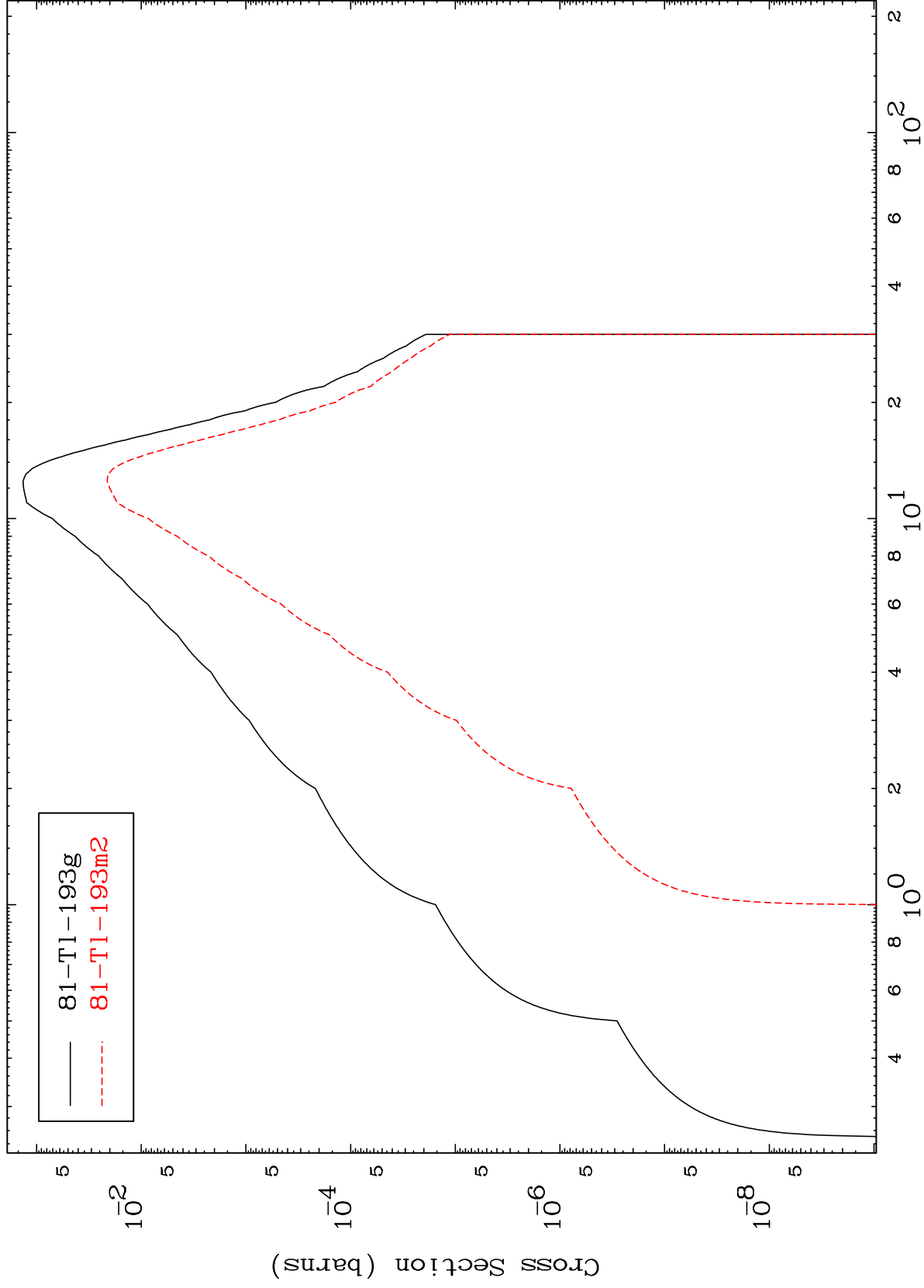
Radionuclide Production Cross Section



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81-Tl-193

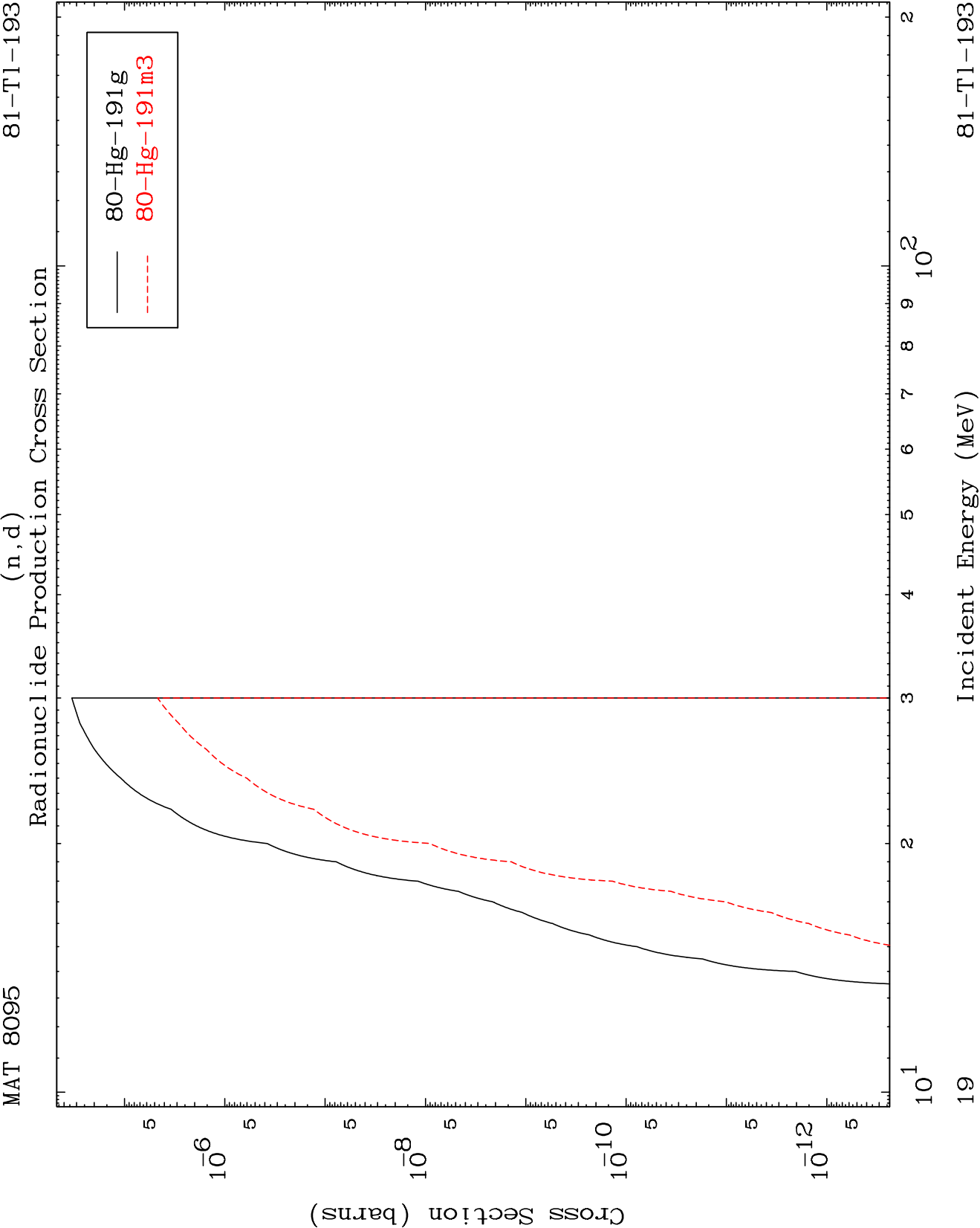
Radionuclide Production Cross Section

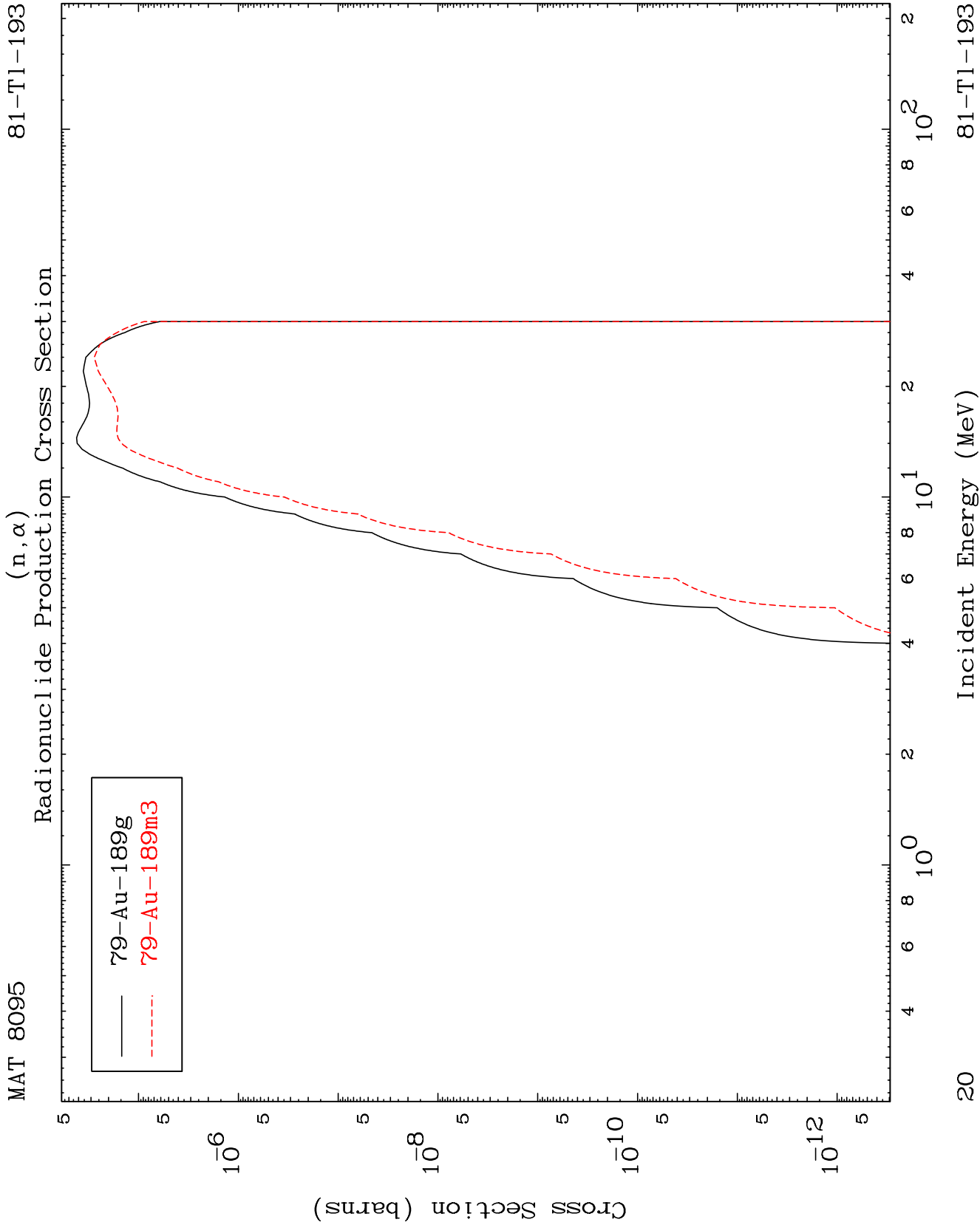


18

Incident Energy (MeV)

81-Tl-193

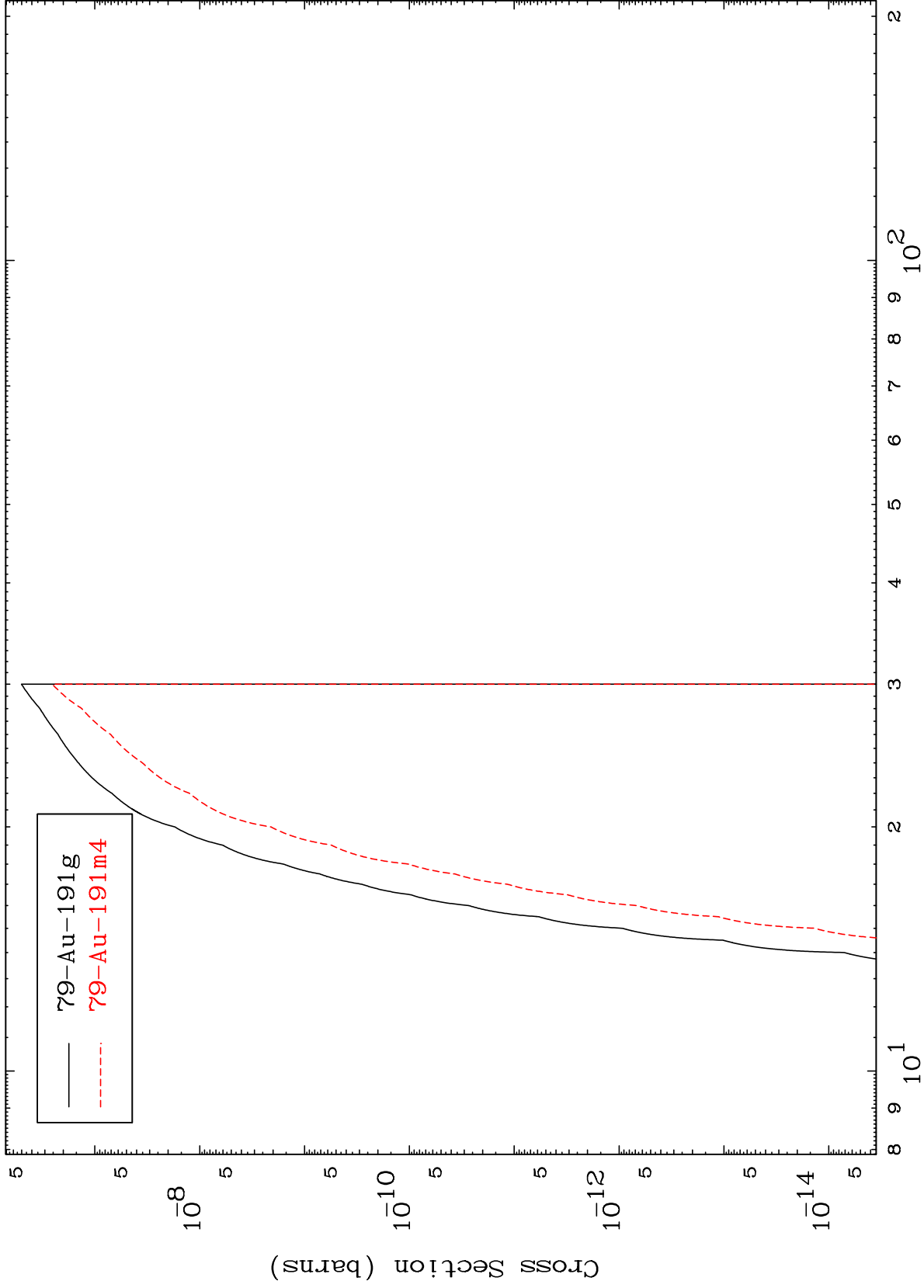




MAT 8095

81-Tl-193

Radionuclide Production Cross Section
(n,2p)



21

Incident Energy (MeV)

81-Tl-193