

Program EVALPLOT
(Version 2021-1)

by

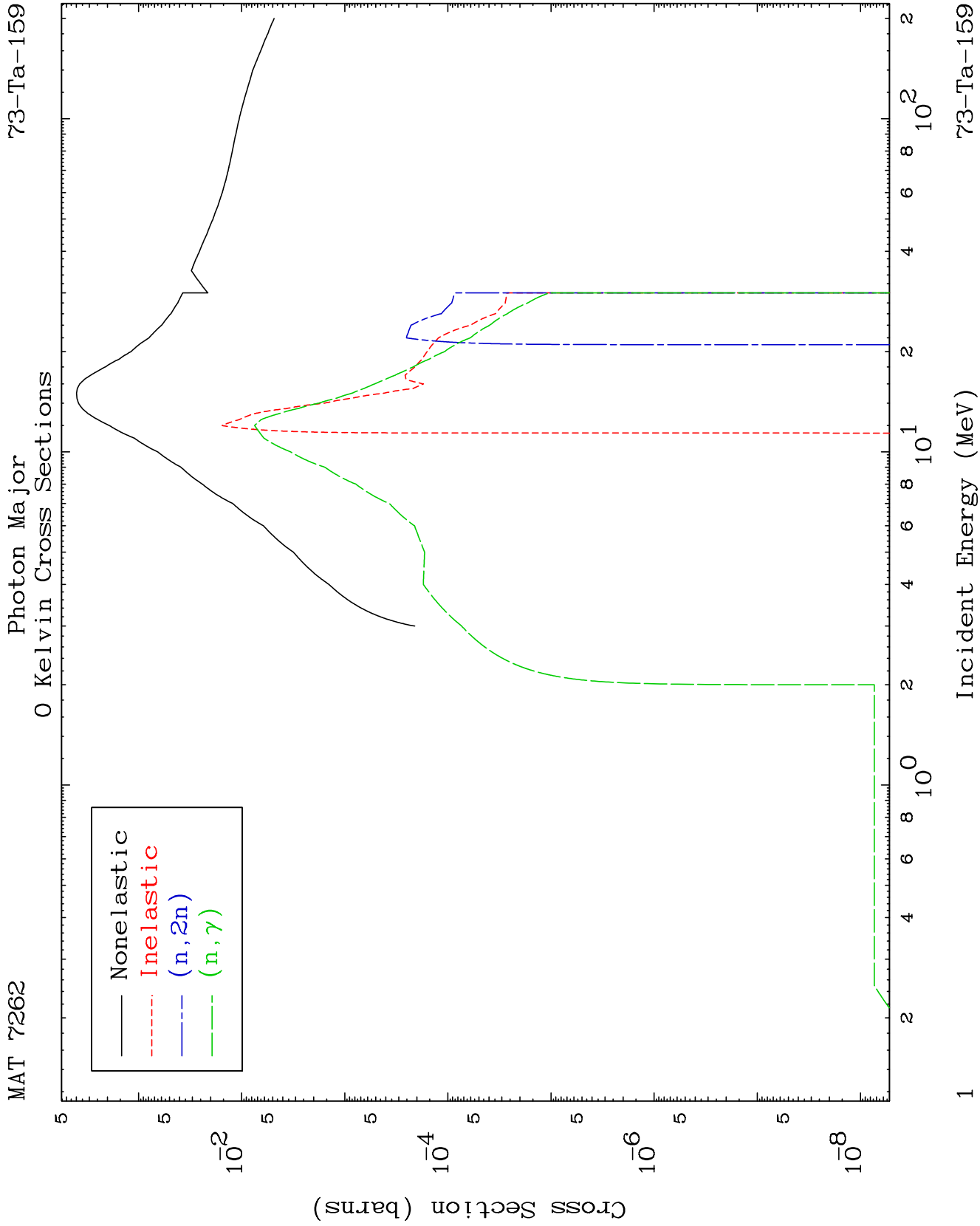
Dermott E. Cullen
(Present Contact Information)

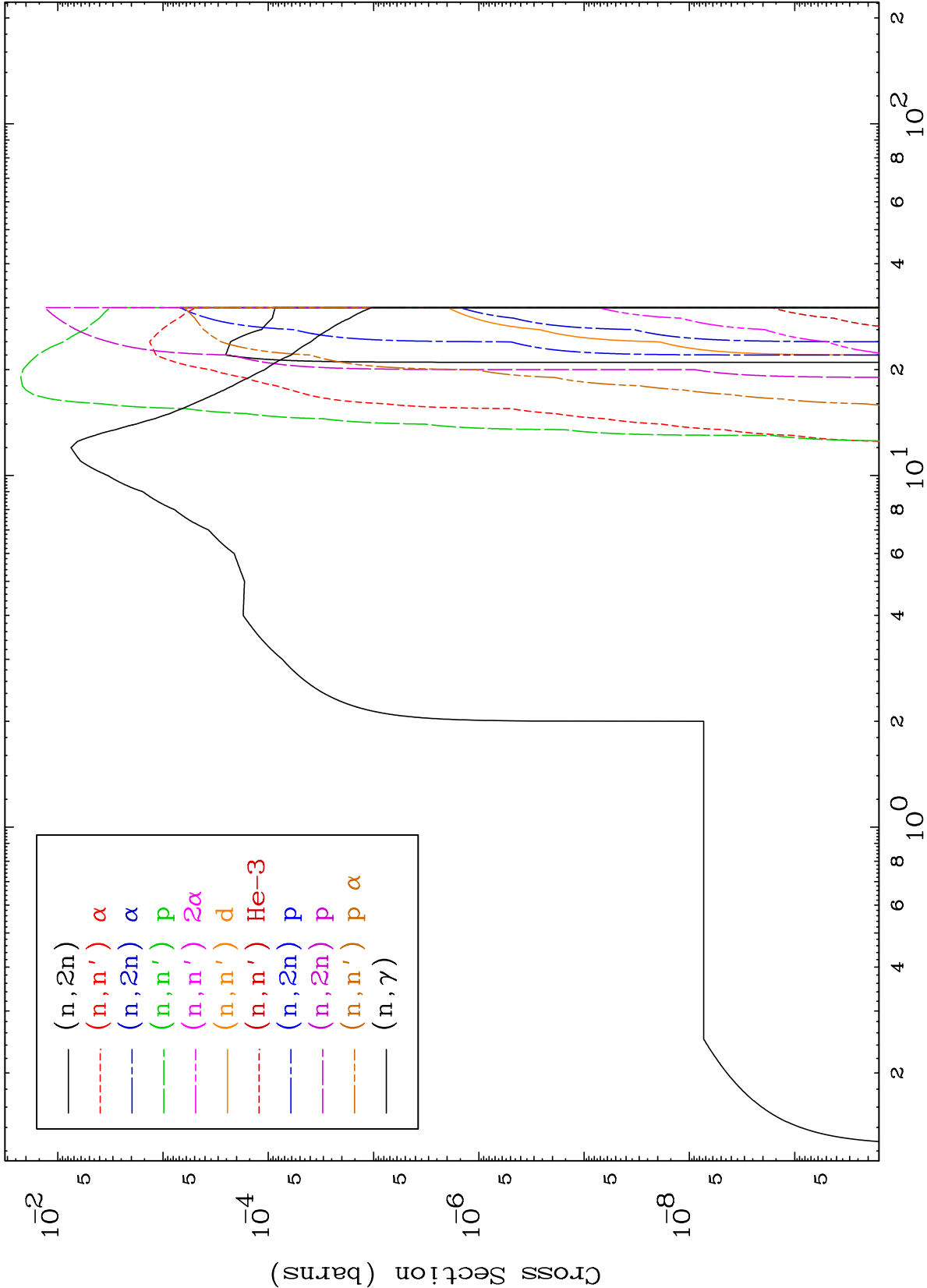
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

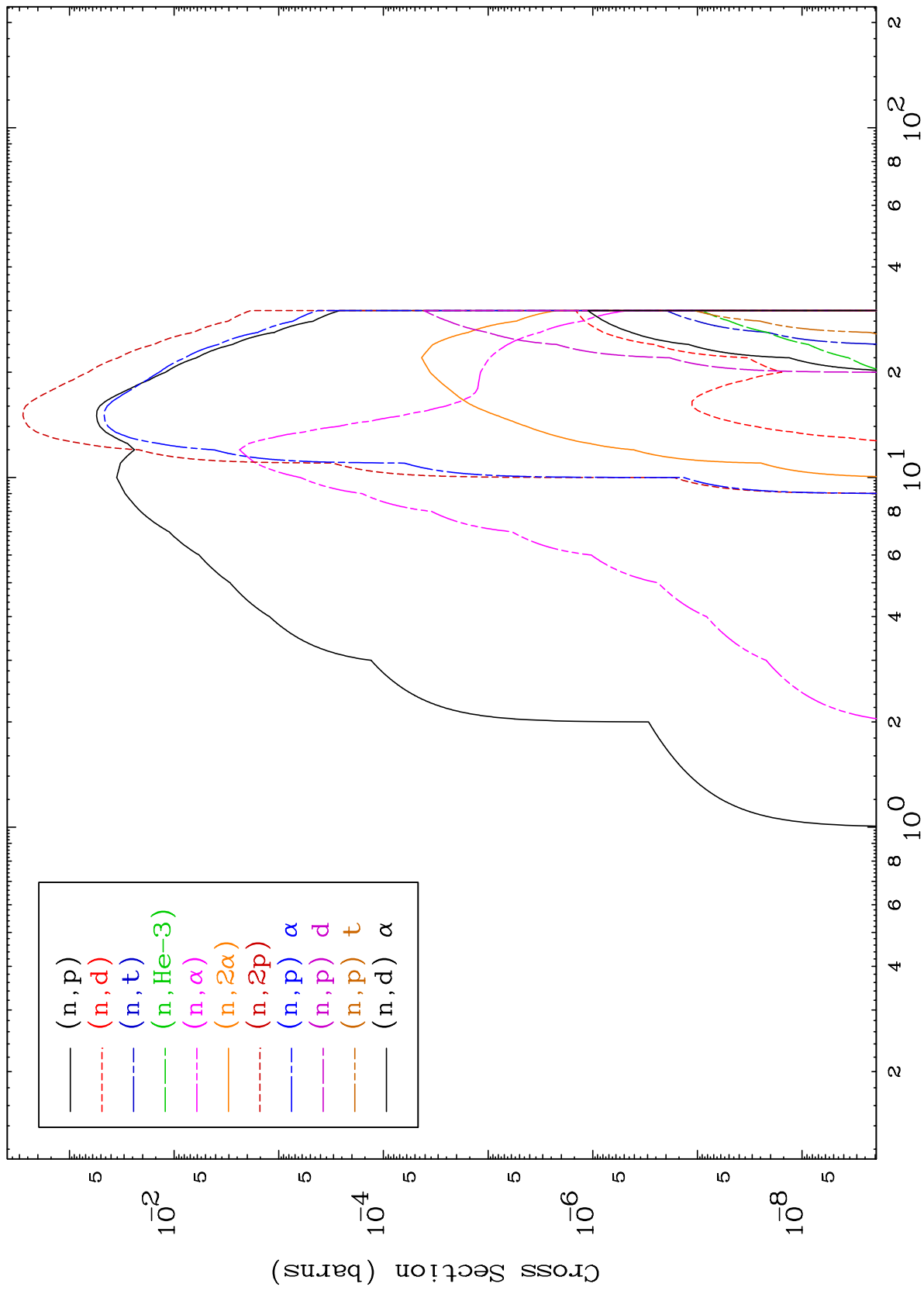
Tele: 925-443-1911

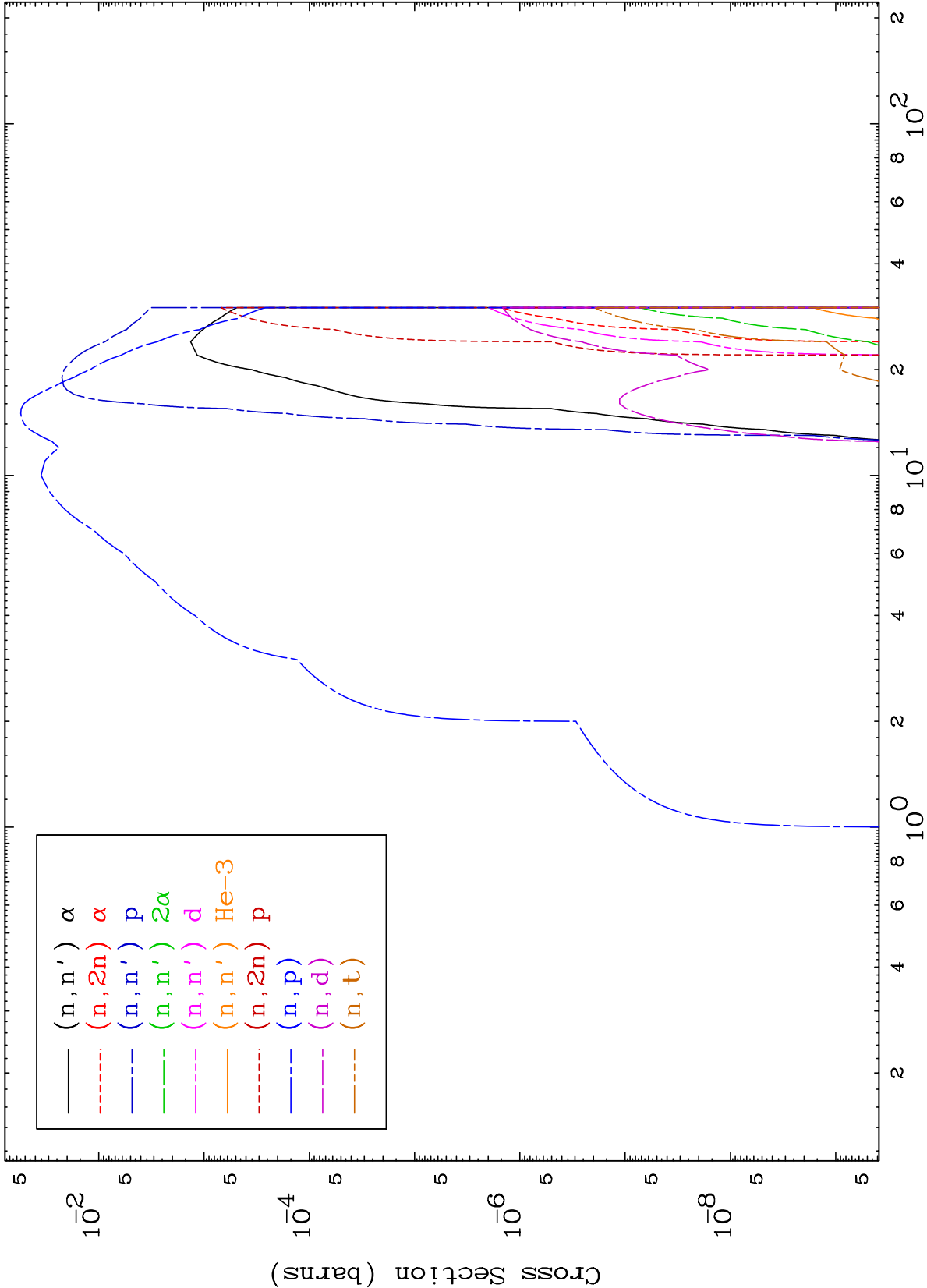
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

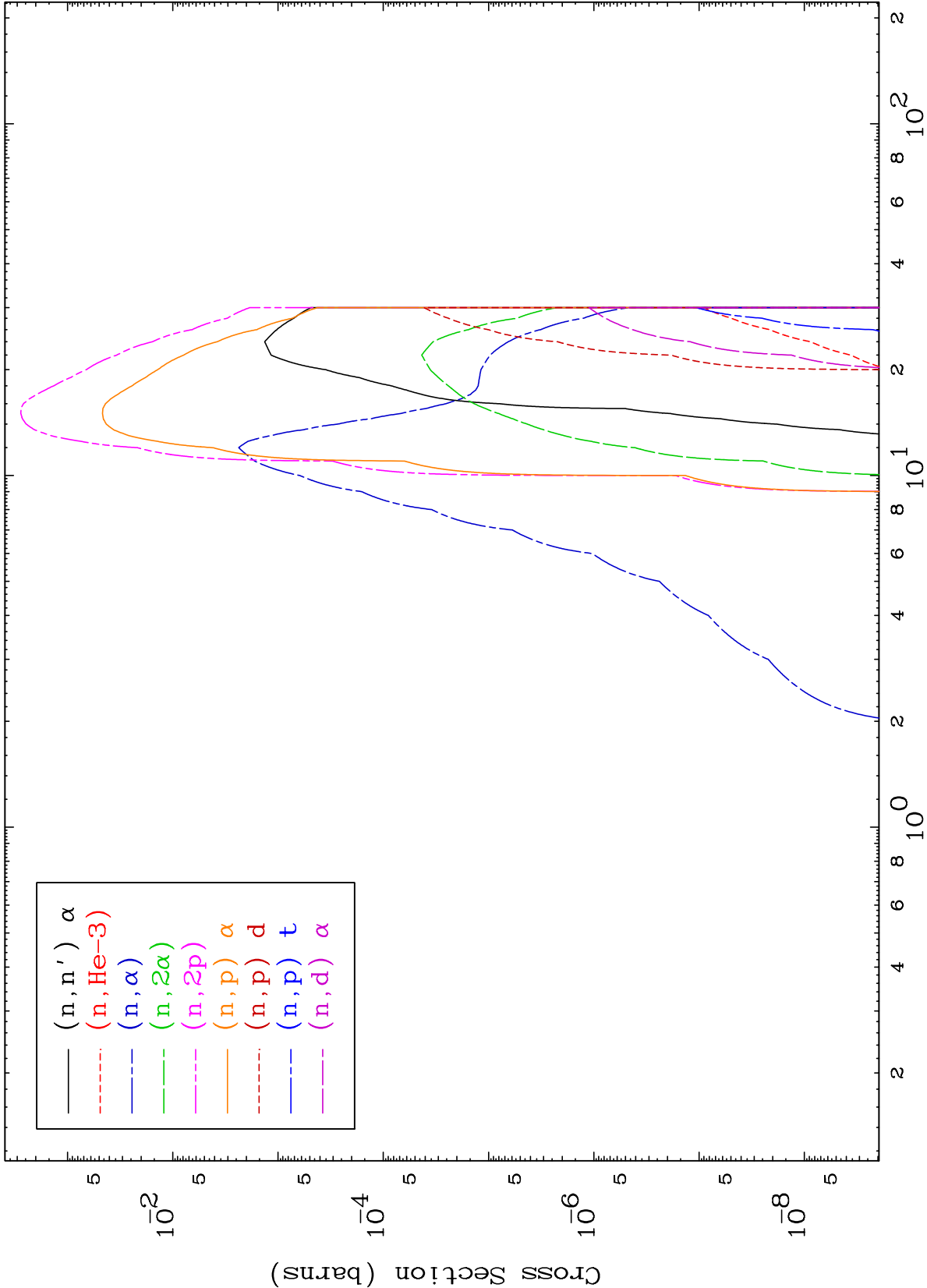
Press Mouse Button to Start

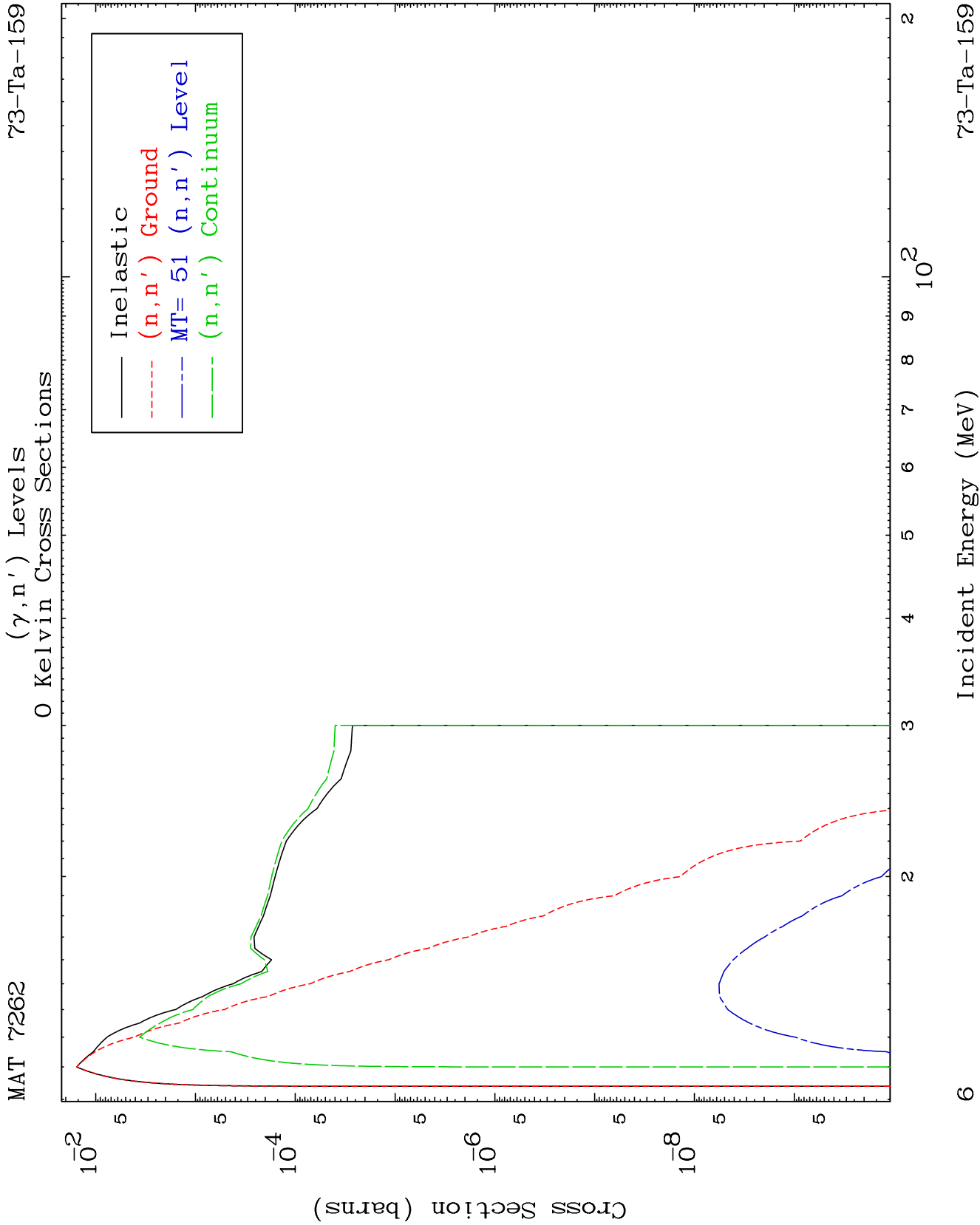








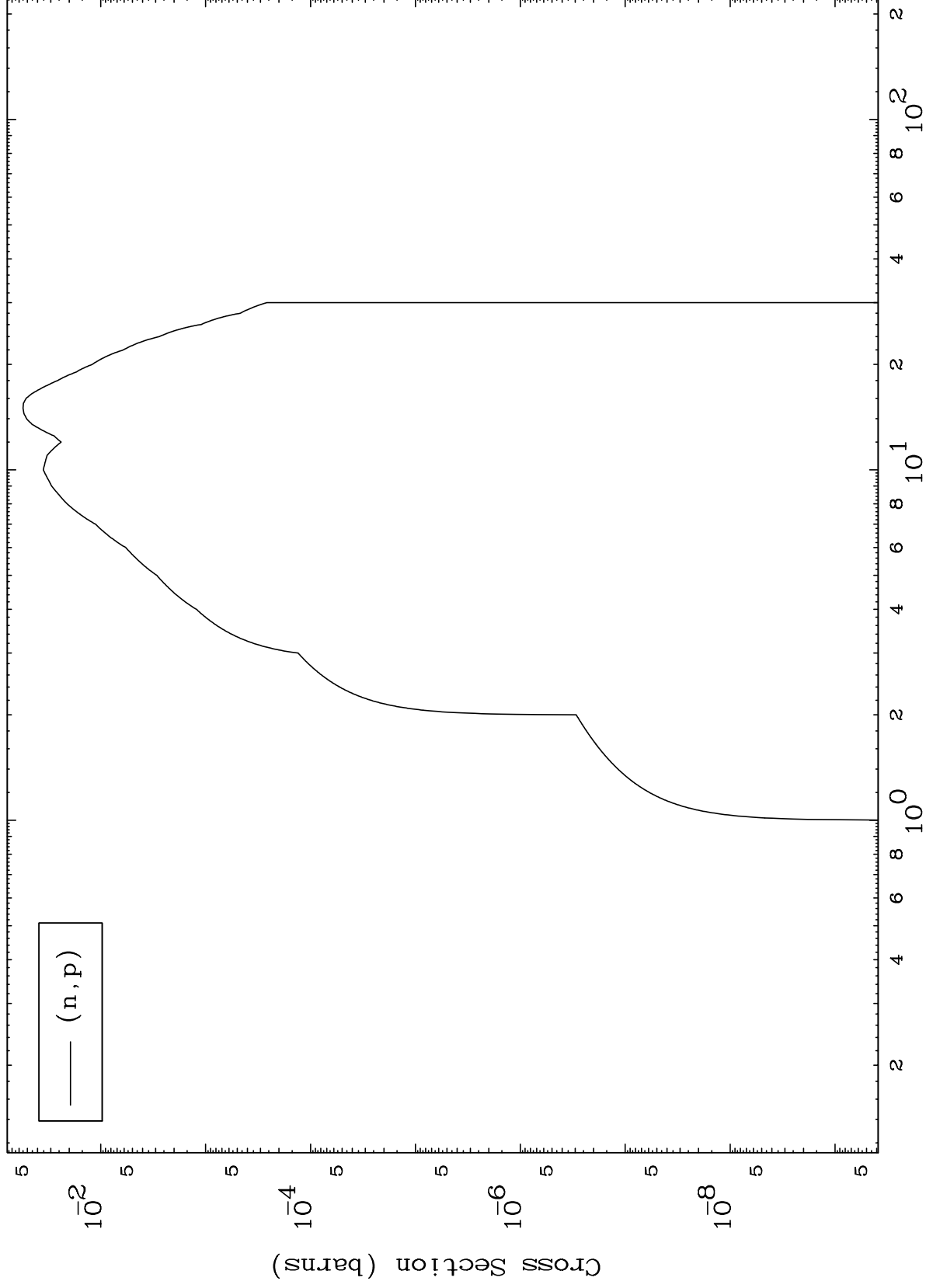




MAT 7262

73-Ta-159

(γ, p) Levels
0 Kelvin Cross Sections

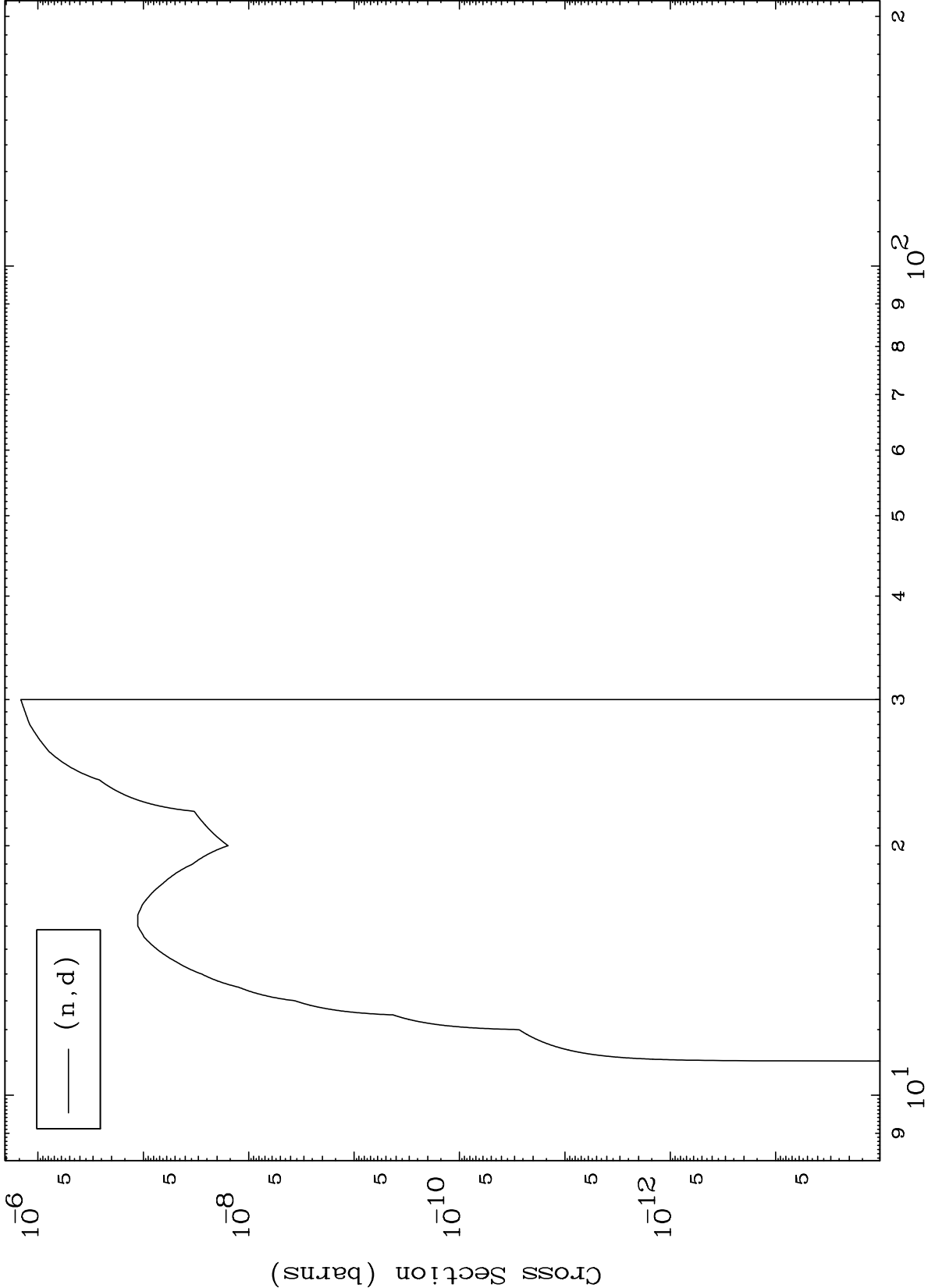


7

Incident Energy (MeV)

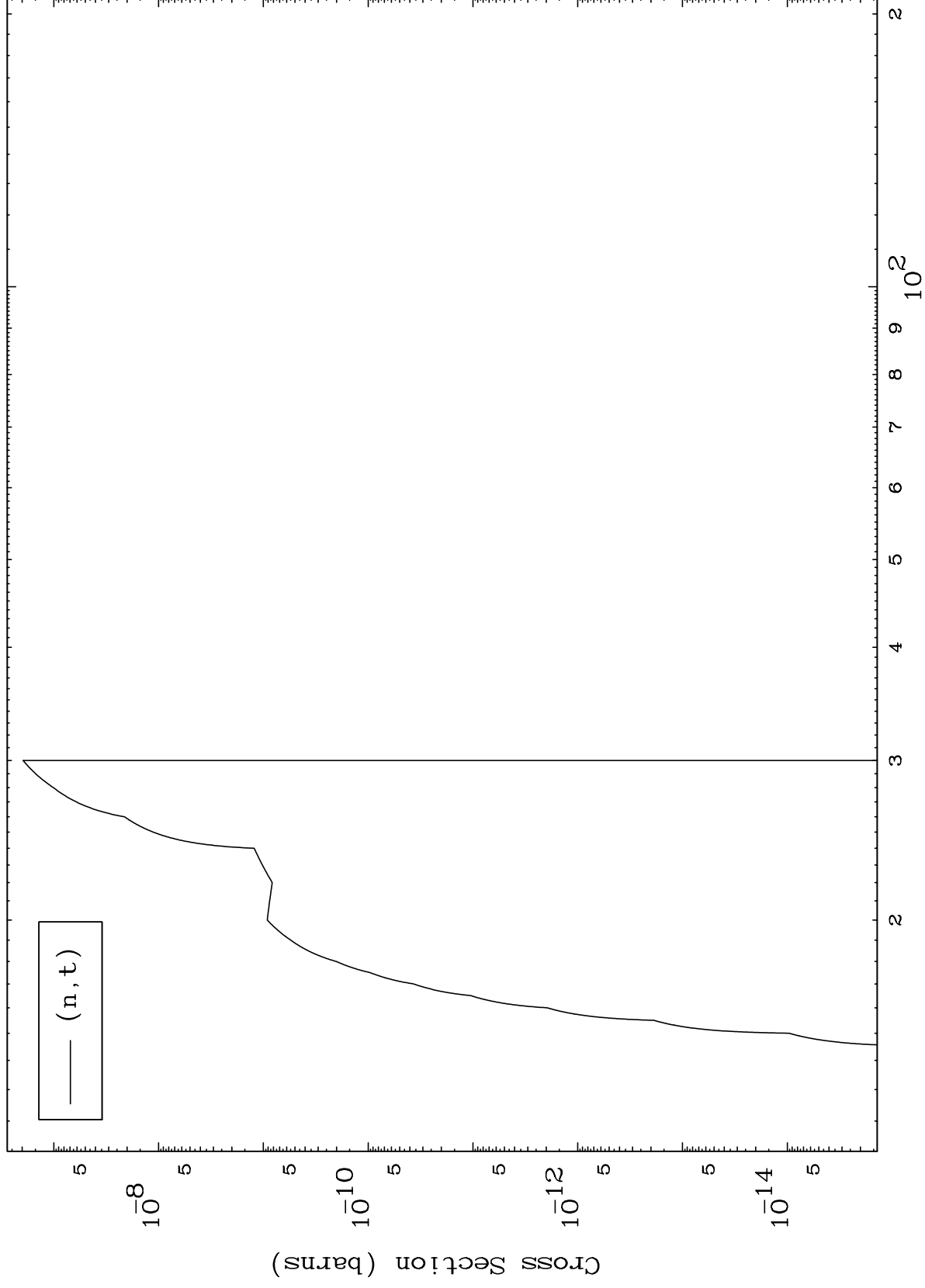
73-Ta-159

0 Kelvin Cross Sections



Incident Energy (MeV)

(γ, t) Levels
0 Kelvin Cross Sections

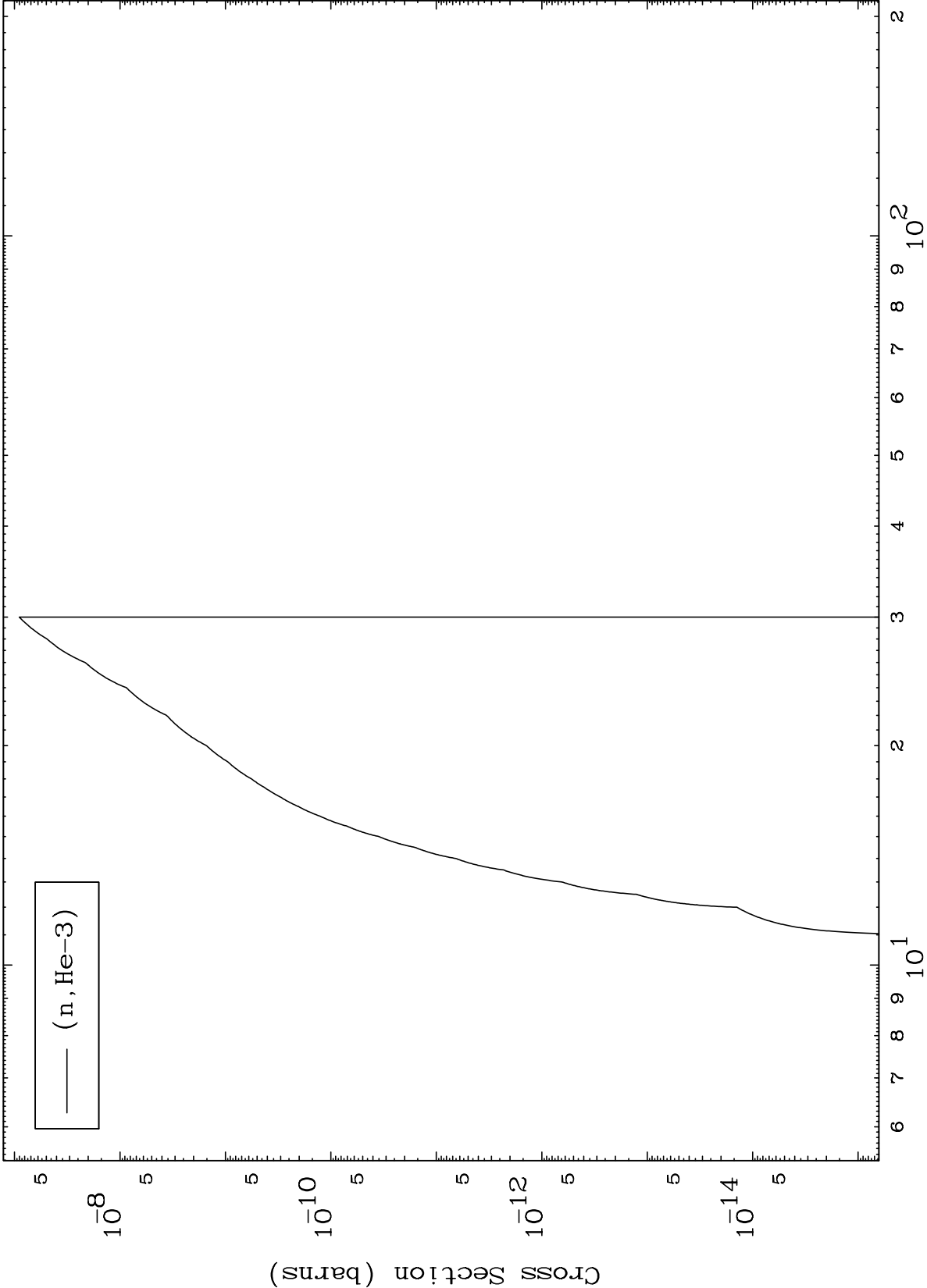


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(γ ,He3) Levels

73-Ta-159

0 Kelvin Cross Sections



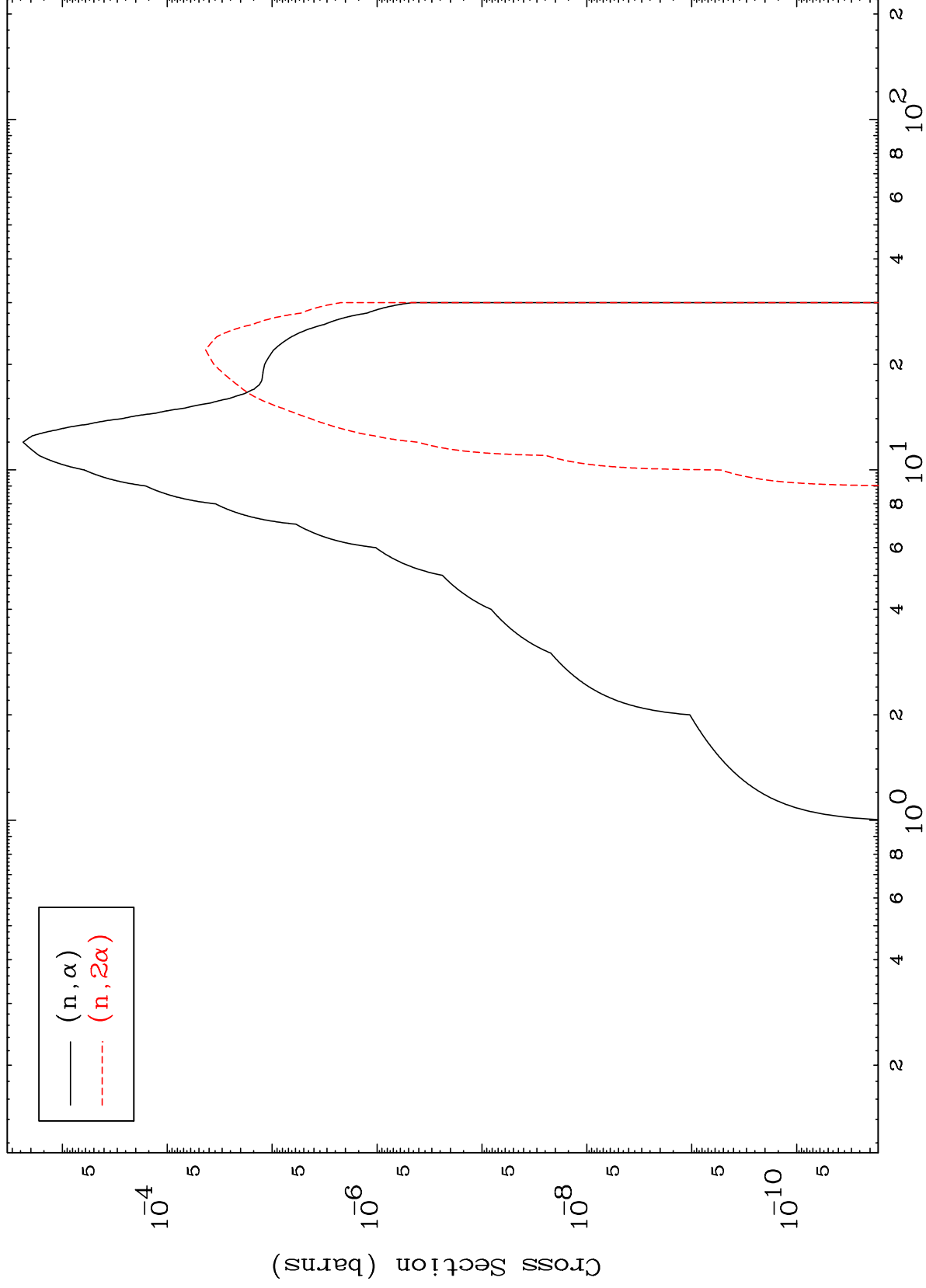
— (n, He-3)

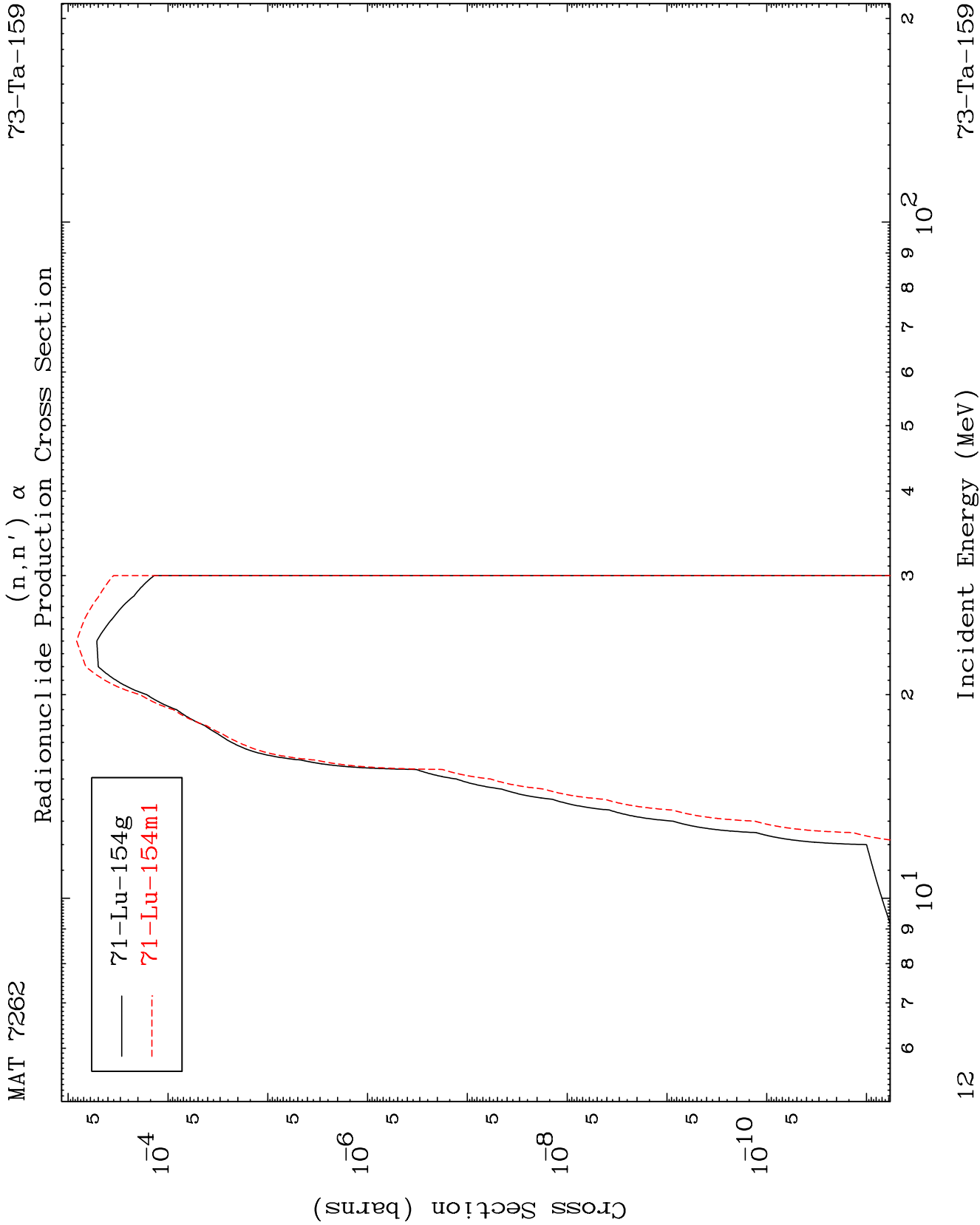
10

Incident Energy (MeV)

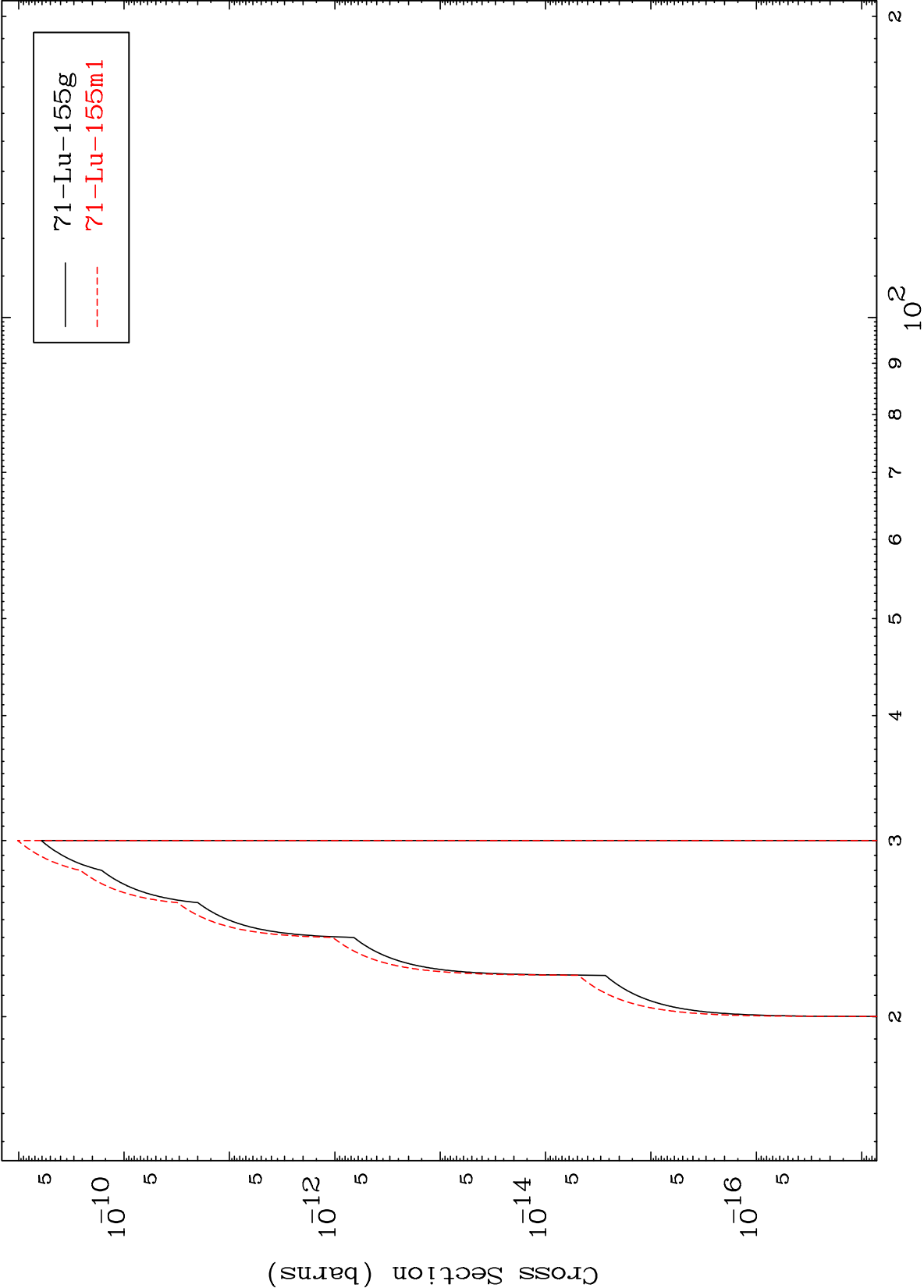
73-Ta-159

(γ, α) Levels
0 Kelvin Cross Sections





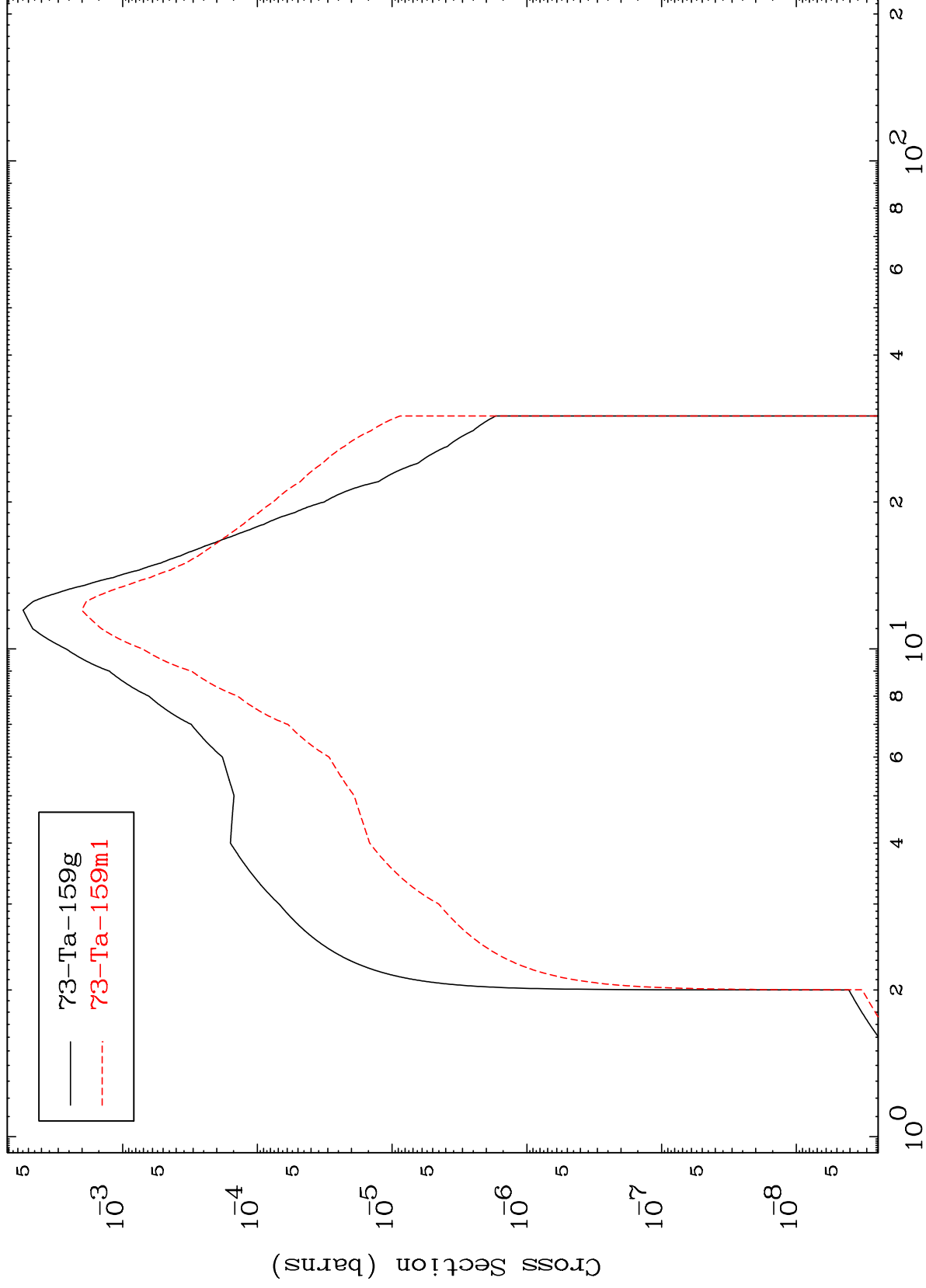
Radionuclide Production Cross Section



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⁷³Ta-159

Radionuclide Production Cross Section



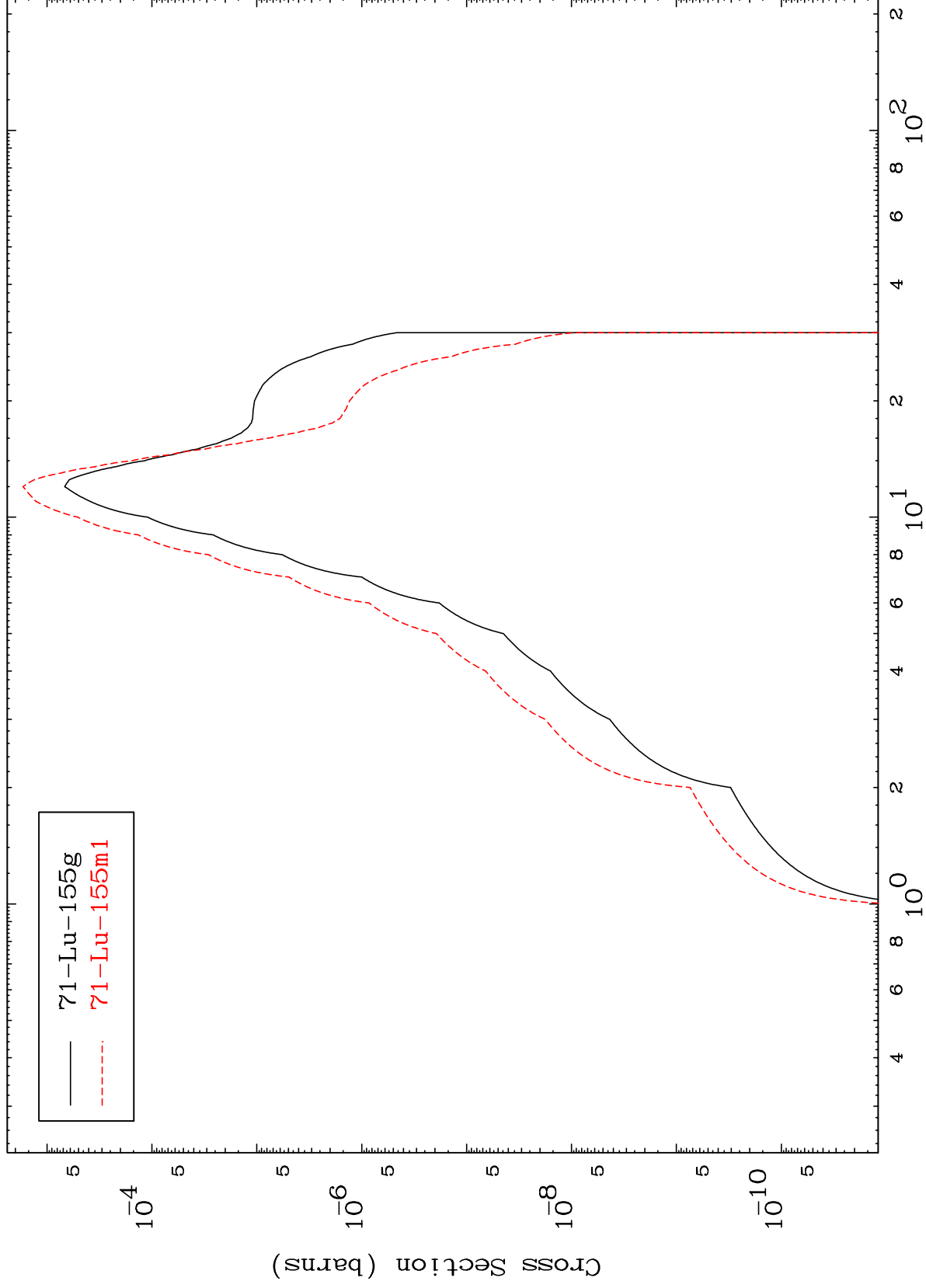
⁷³Ta-159

Incident Energy (MeV)

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73-Ta-159

Radionuclide Production Cross Section



Incident Energy (MeV)

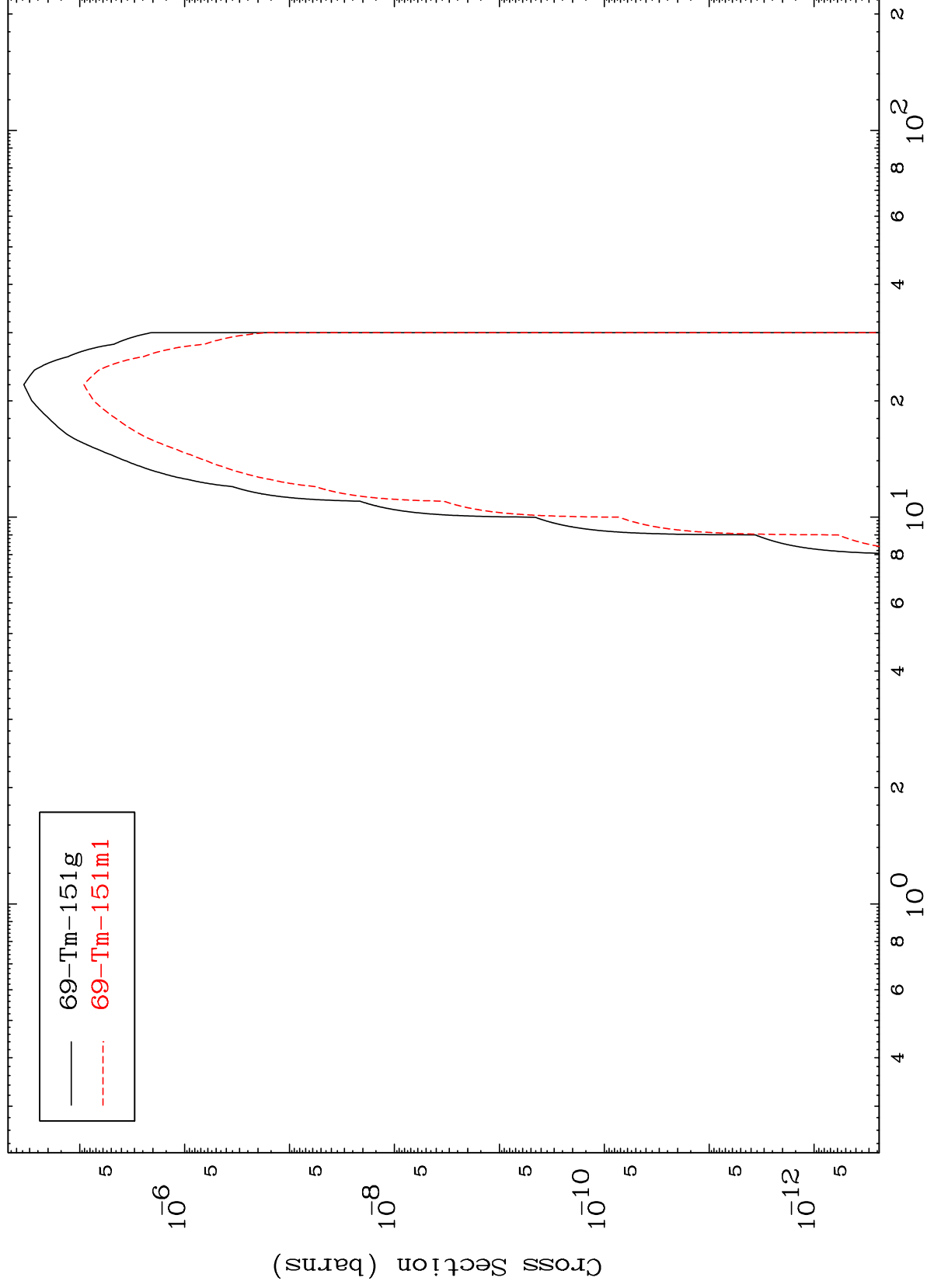
73-Ta-159

15

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73-Ta-159

Radionuclide Production Cross Section
(n,2 α)



16

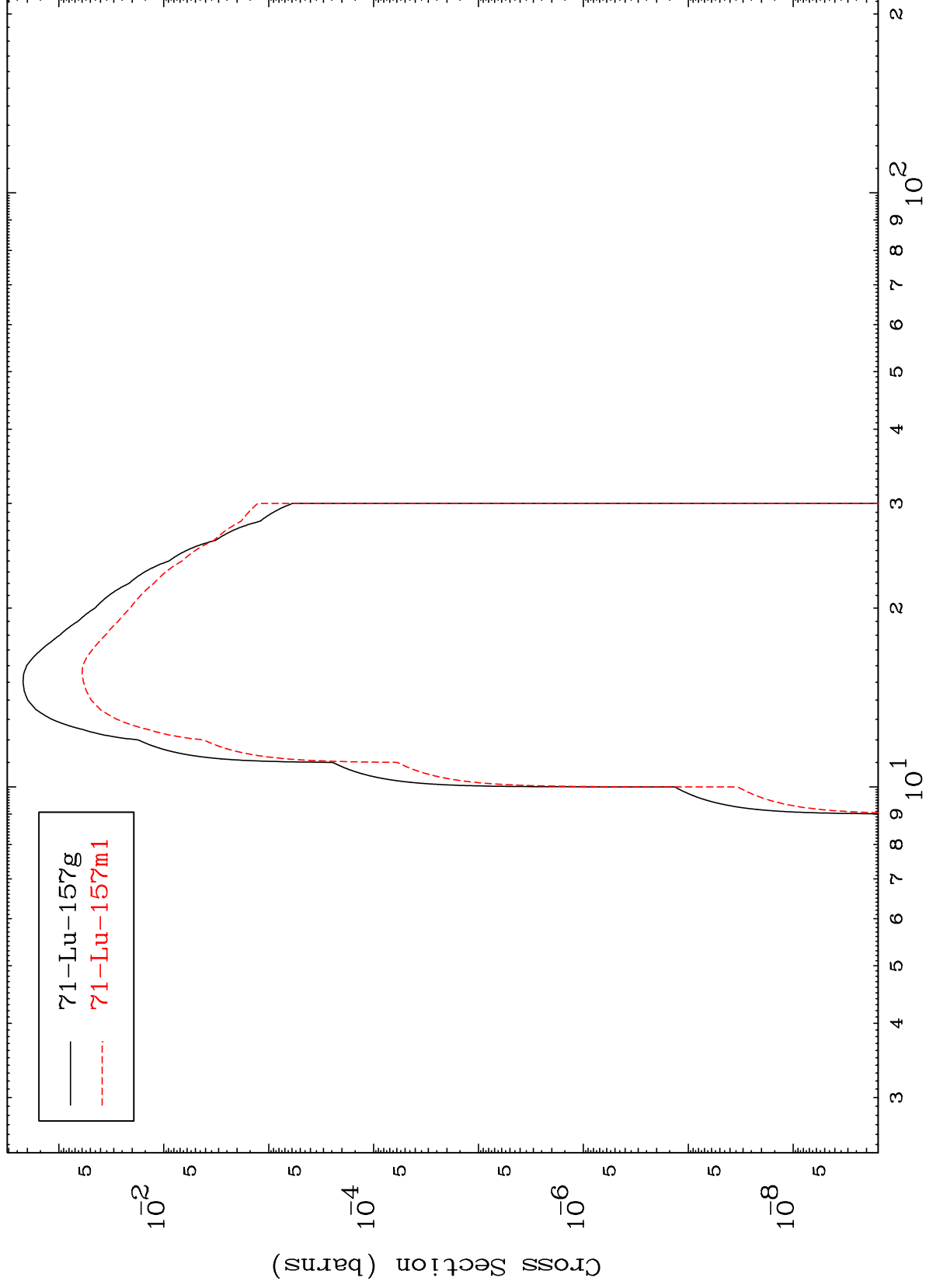
Incident Energy (MeV)

73-Ta-159

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73-Ta-159

Radionuclide Production Cross Section



17

Incident Energy (MeV)

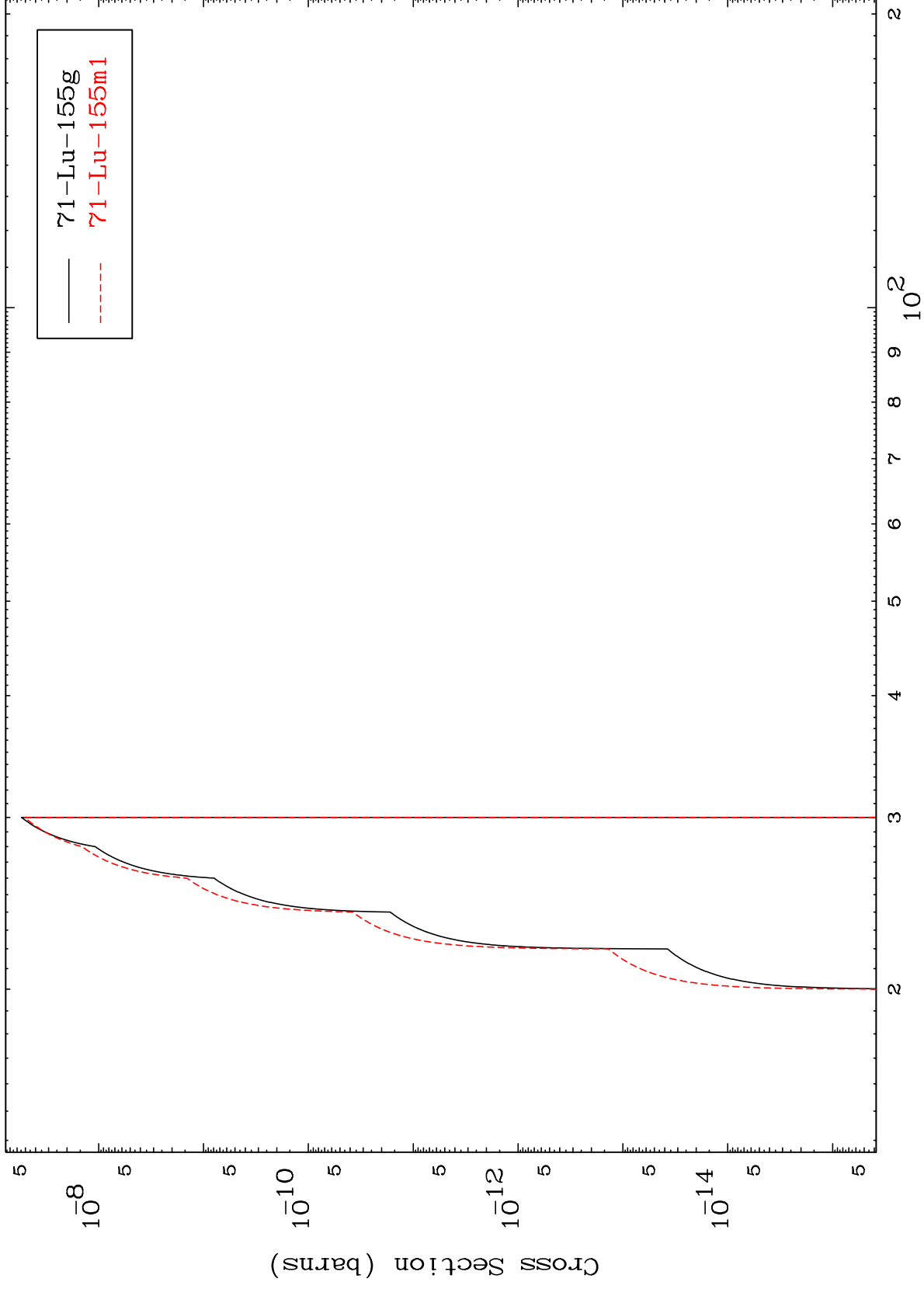
73-Ta-159

MAT 7262

(n,p) t

73-Ta-159

Radionuclide Production Cross Section



18

Incident Energy (MeV)

73-Ta-159