

Program EVALPLOT
(Version 2021-1)

by

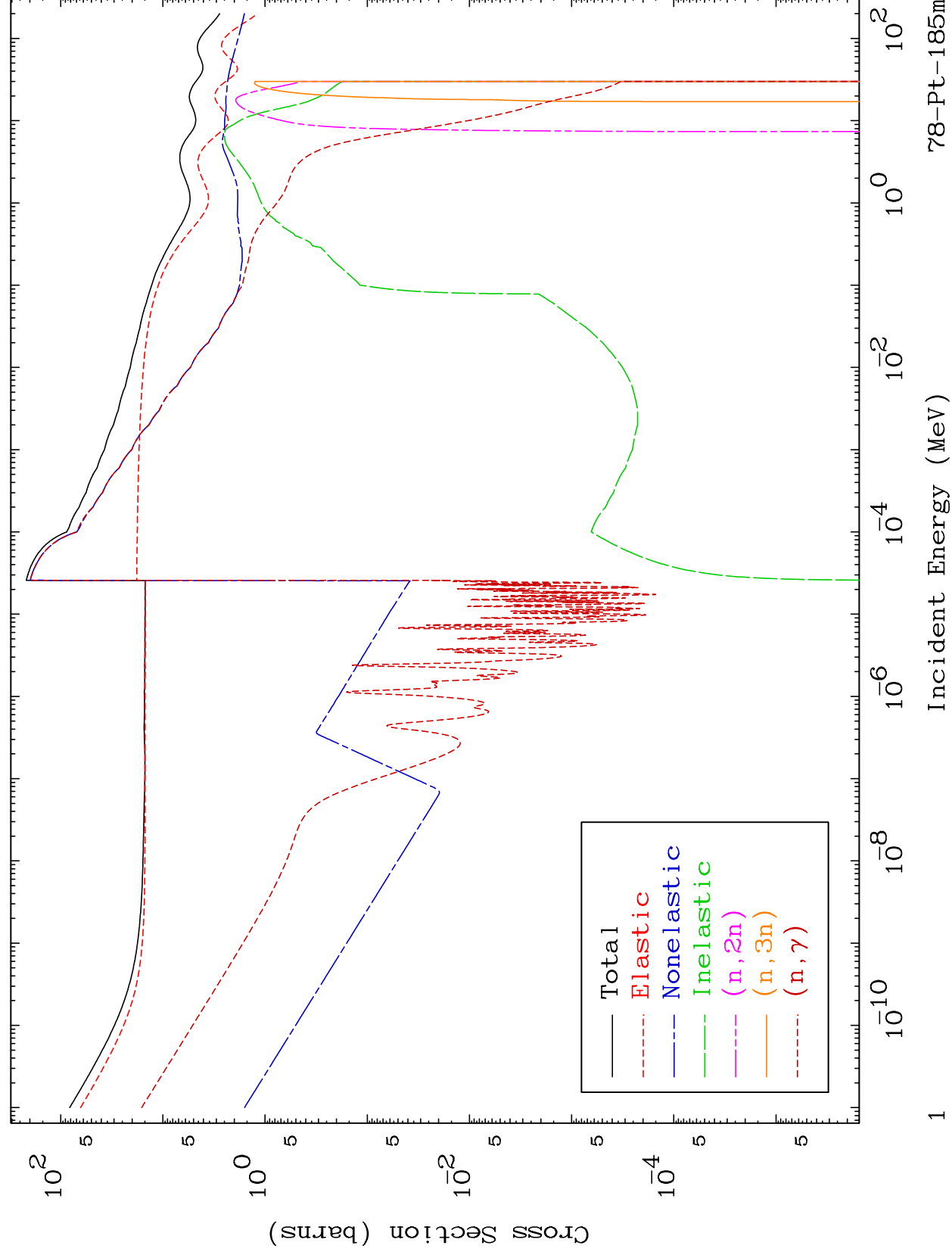
Dermott E. Cullen
(Present Contact Information)

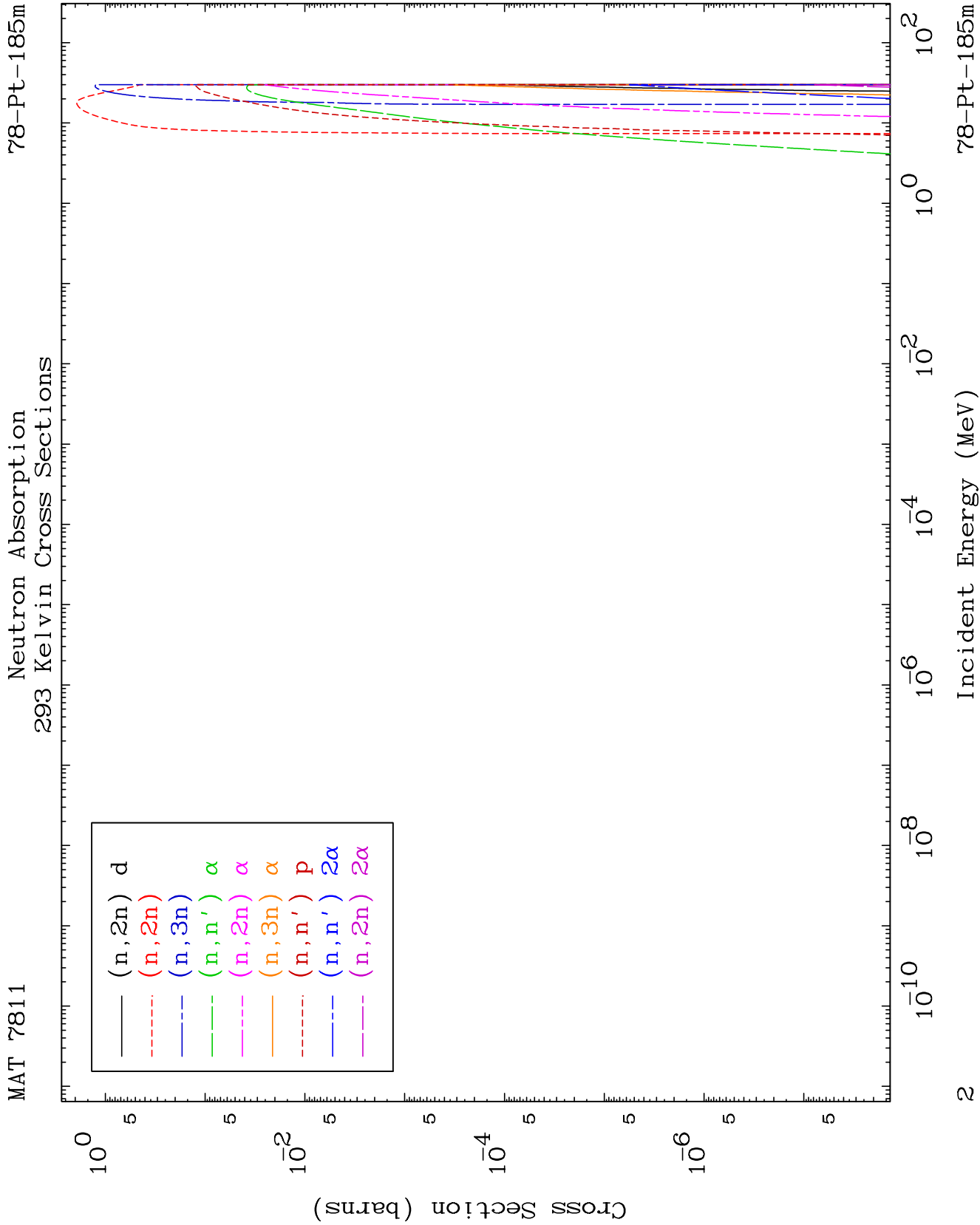
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

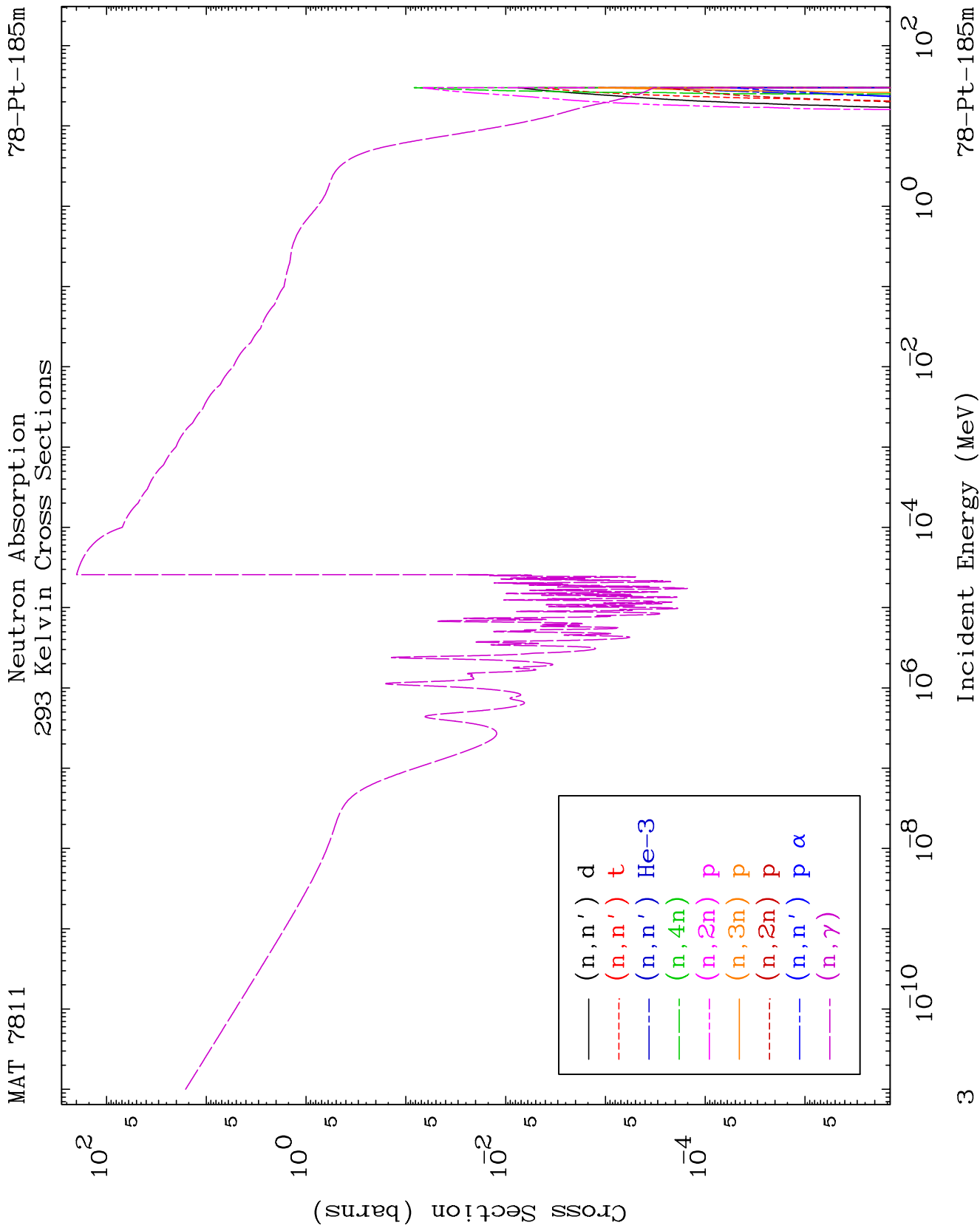
Tele: 925-443-1911

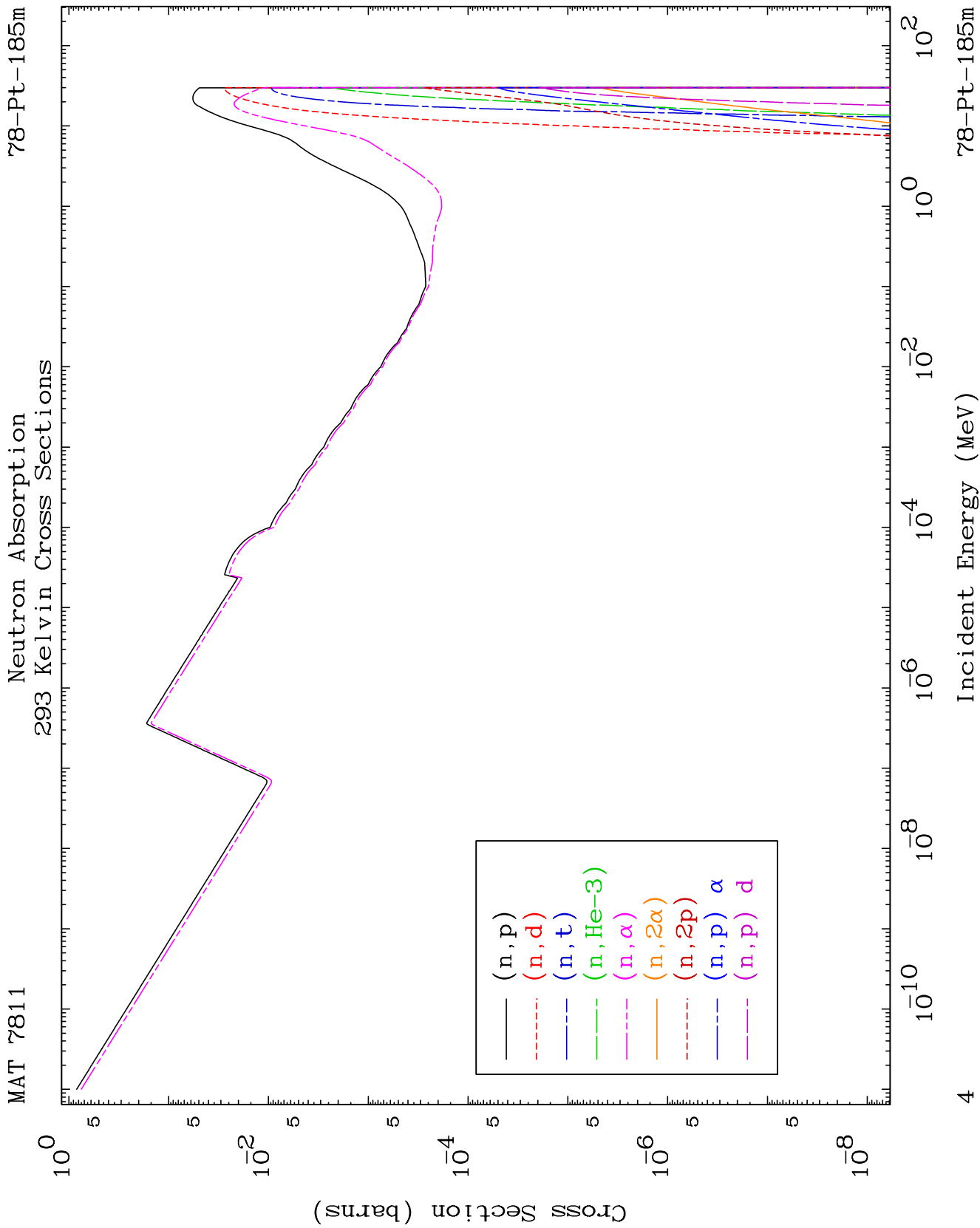
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

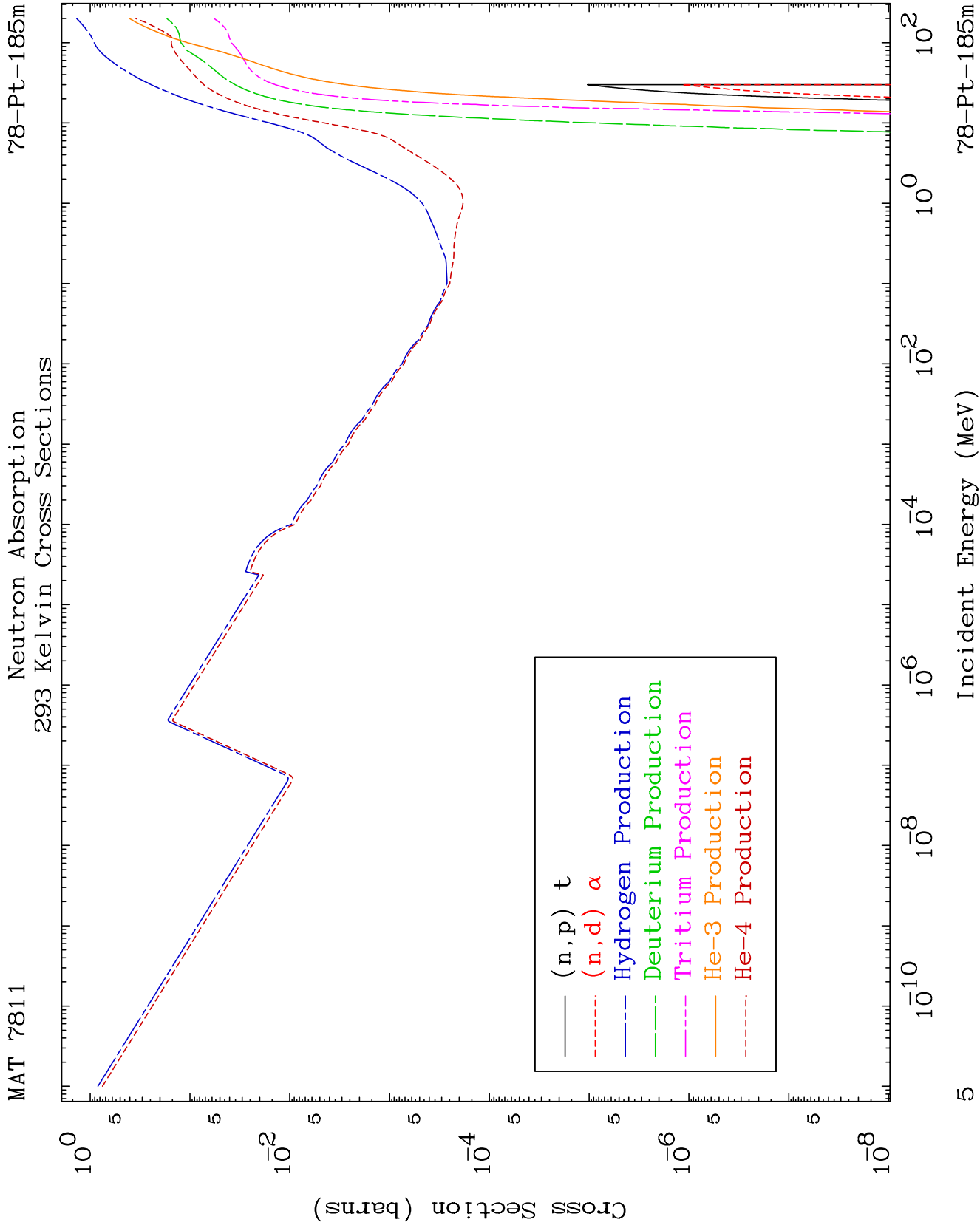
Press Mouse Button to Start







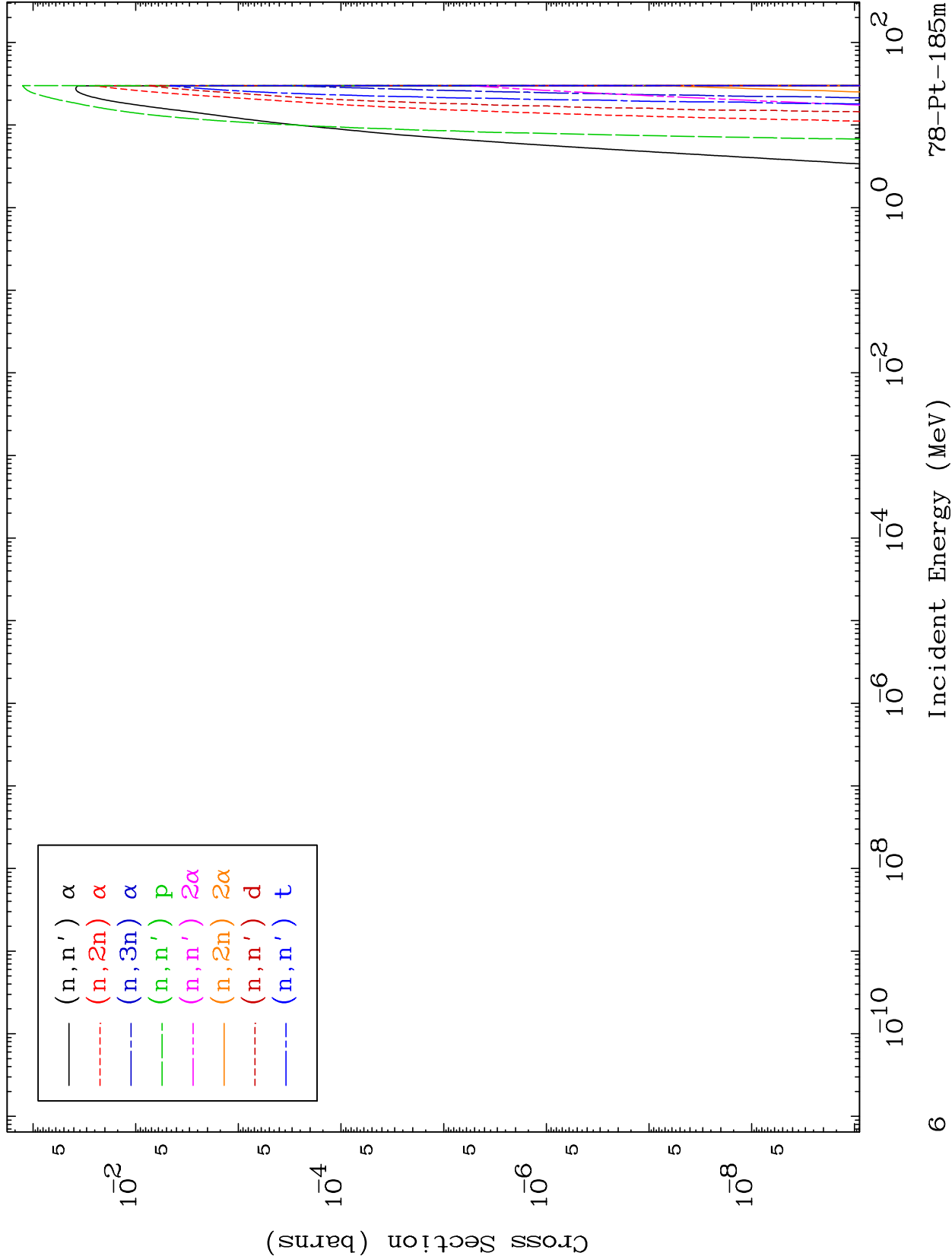


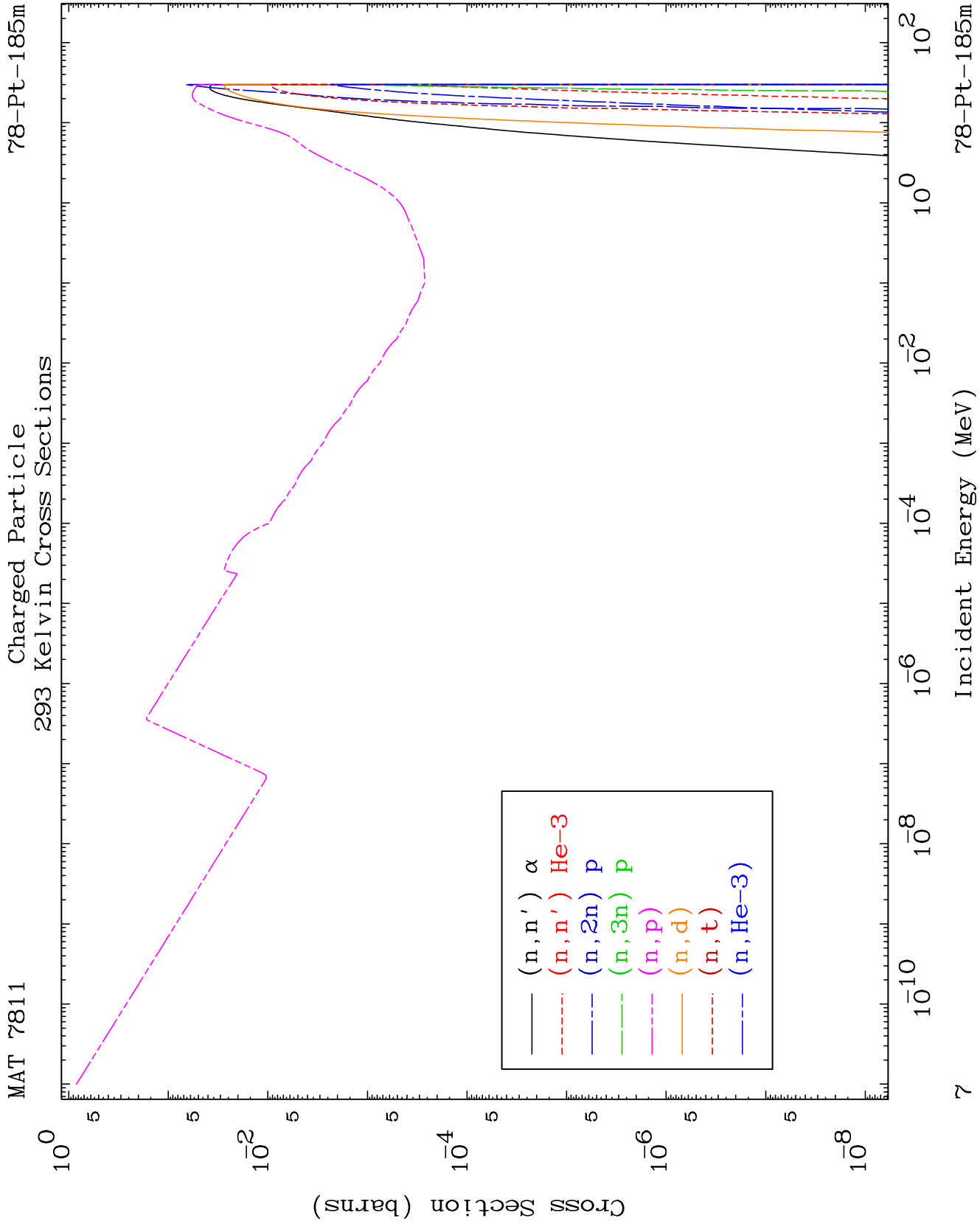


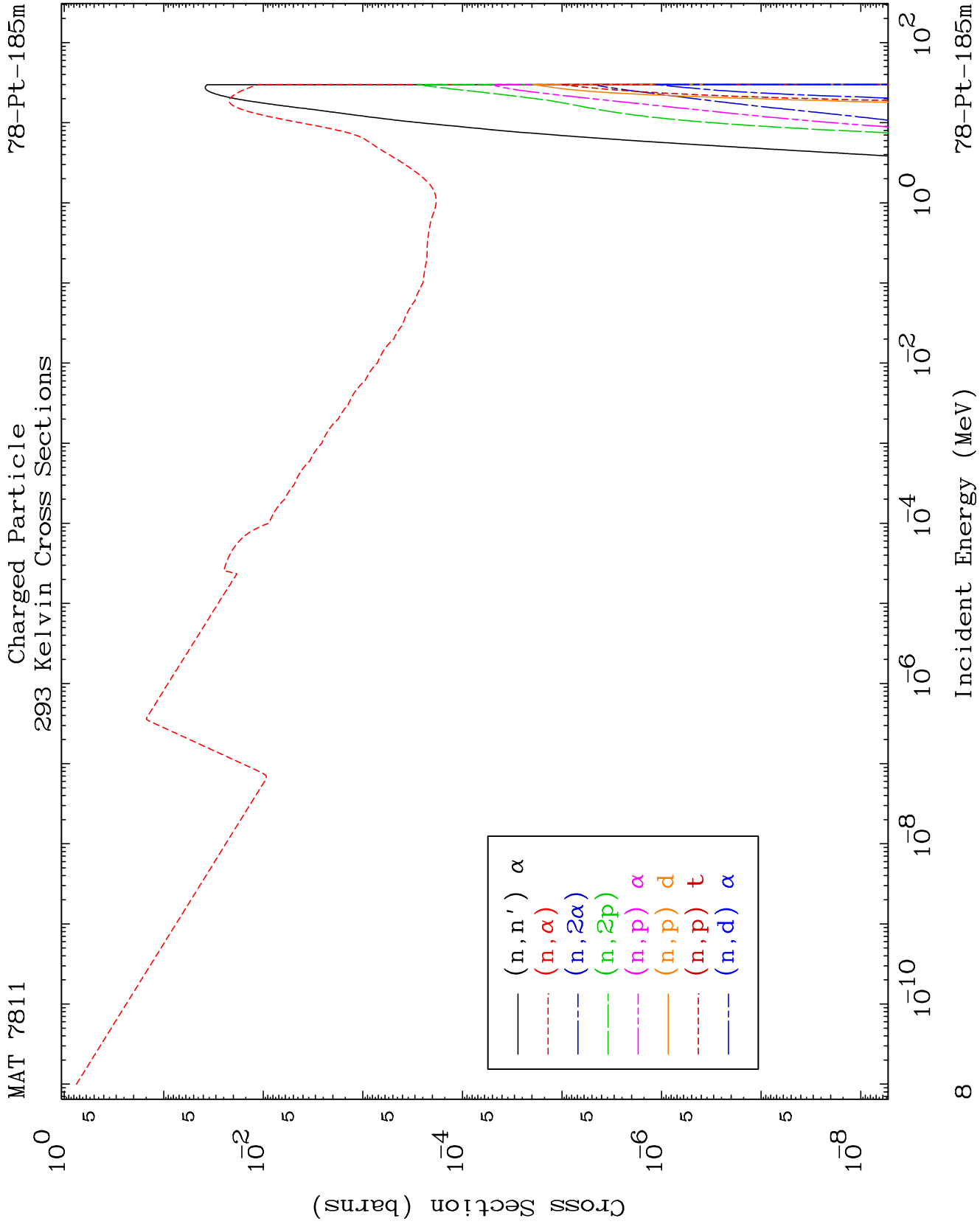
MAT 7811

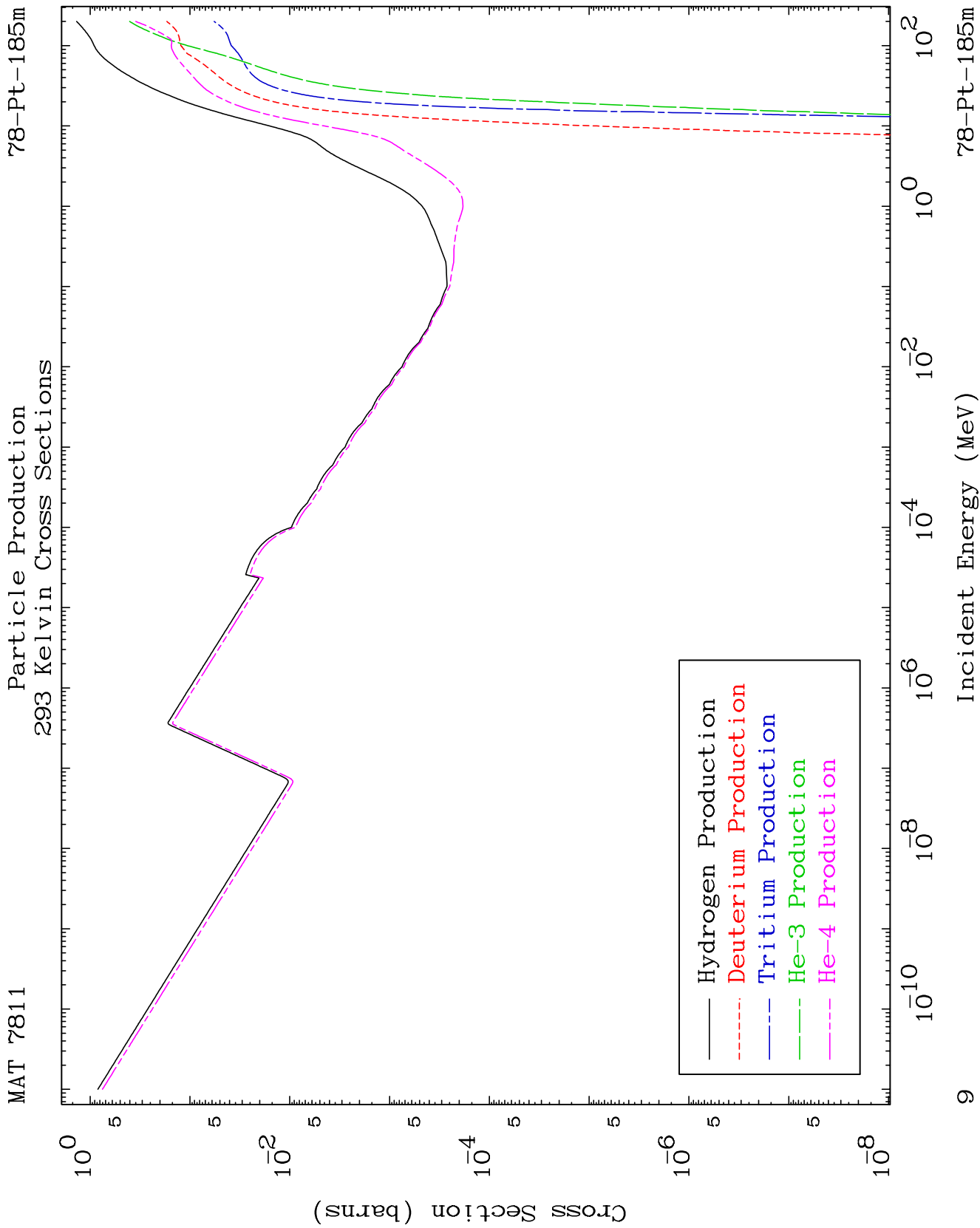
Charged Particle
293 Kelvin Cross Sections

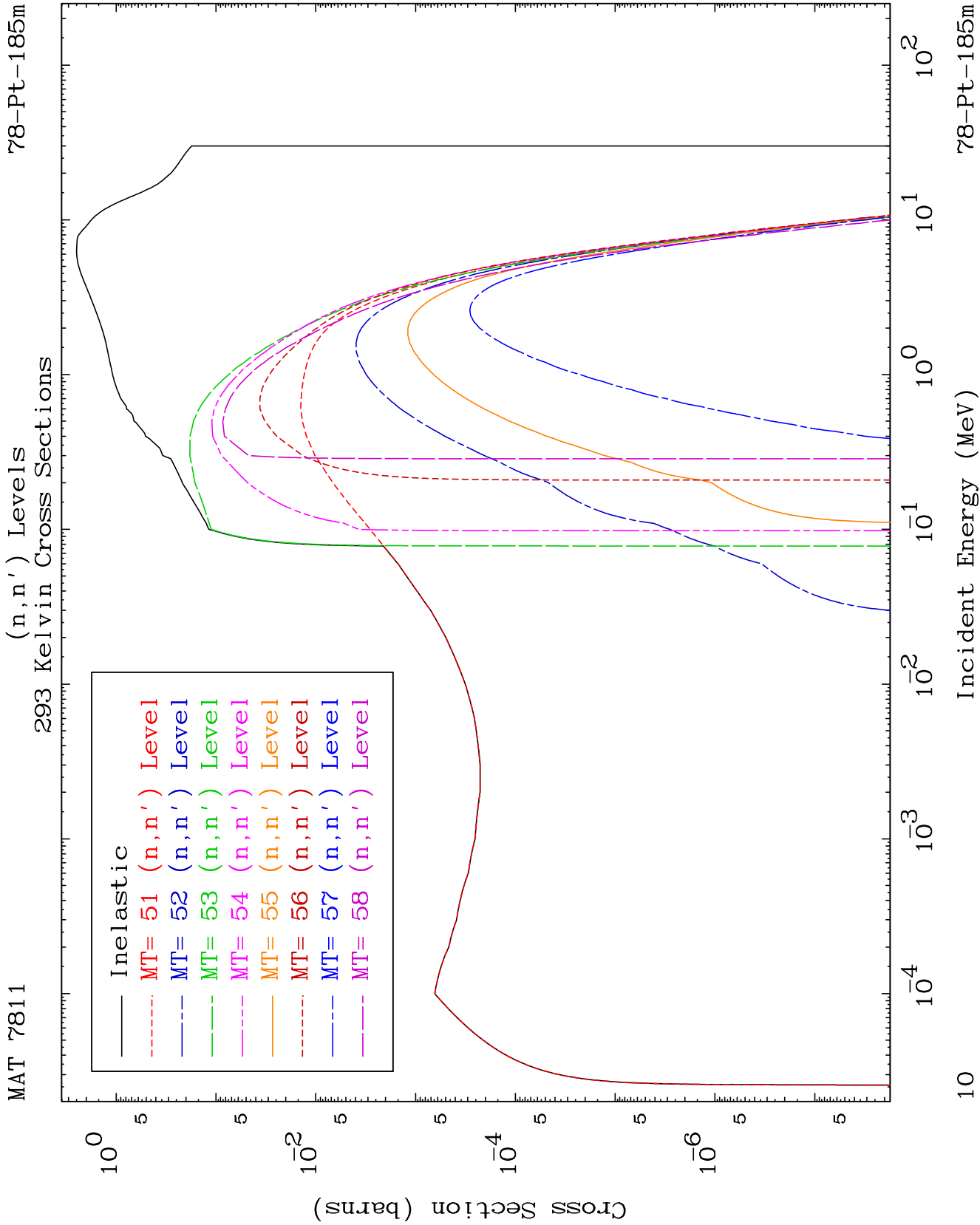
78-Pt-185m

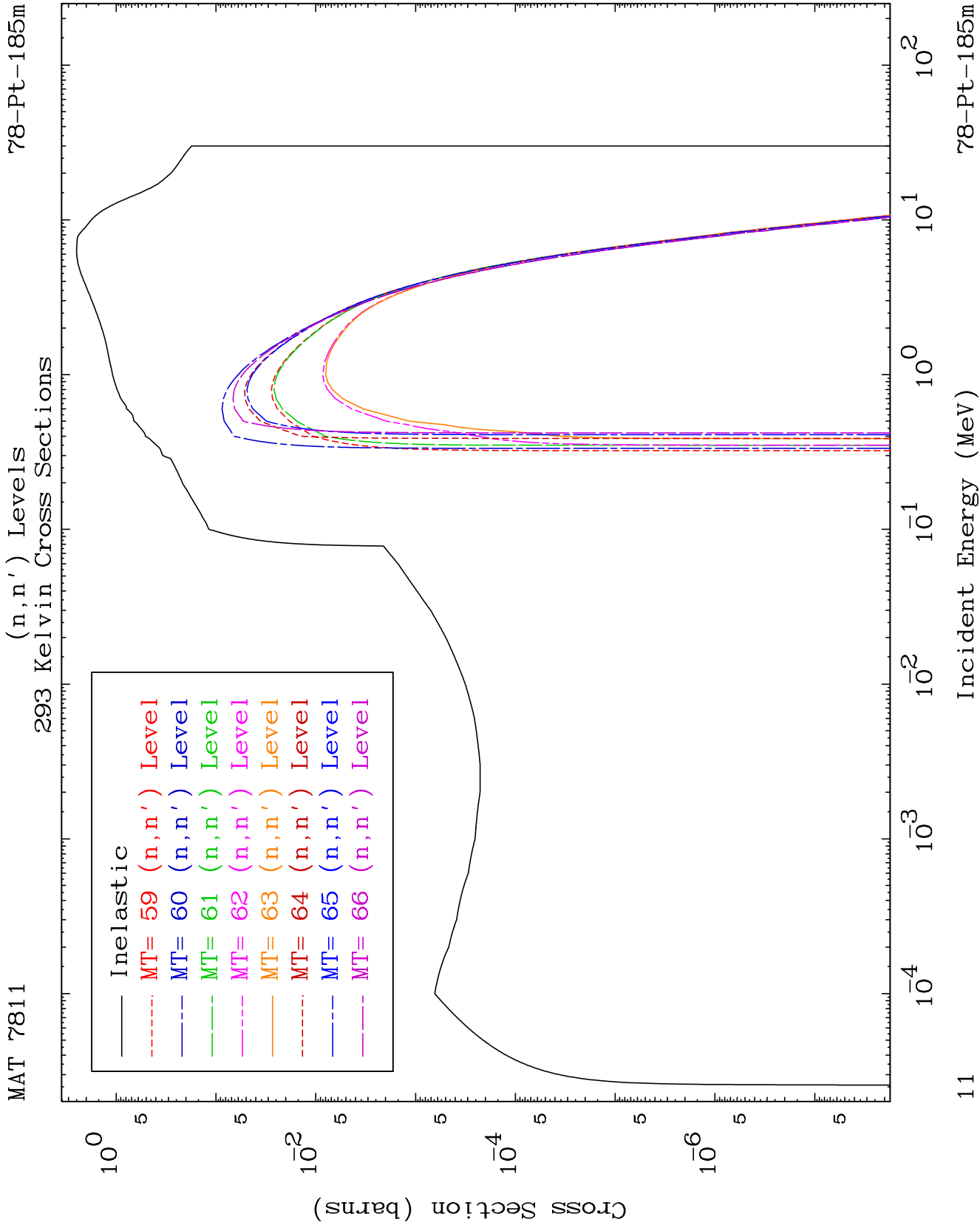


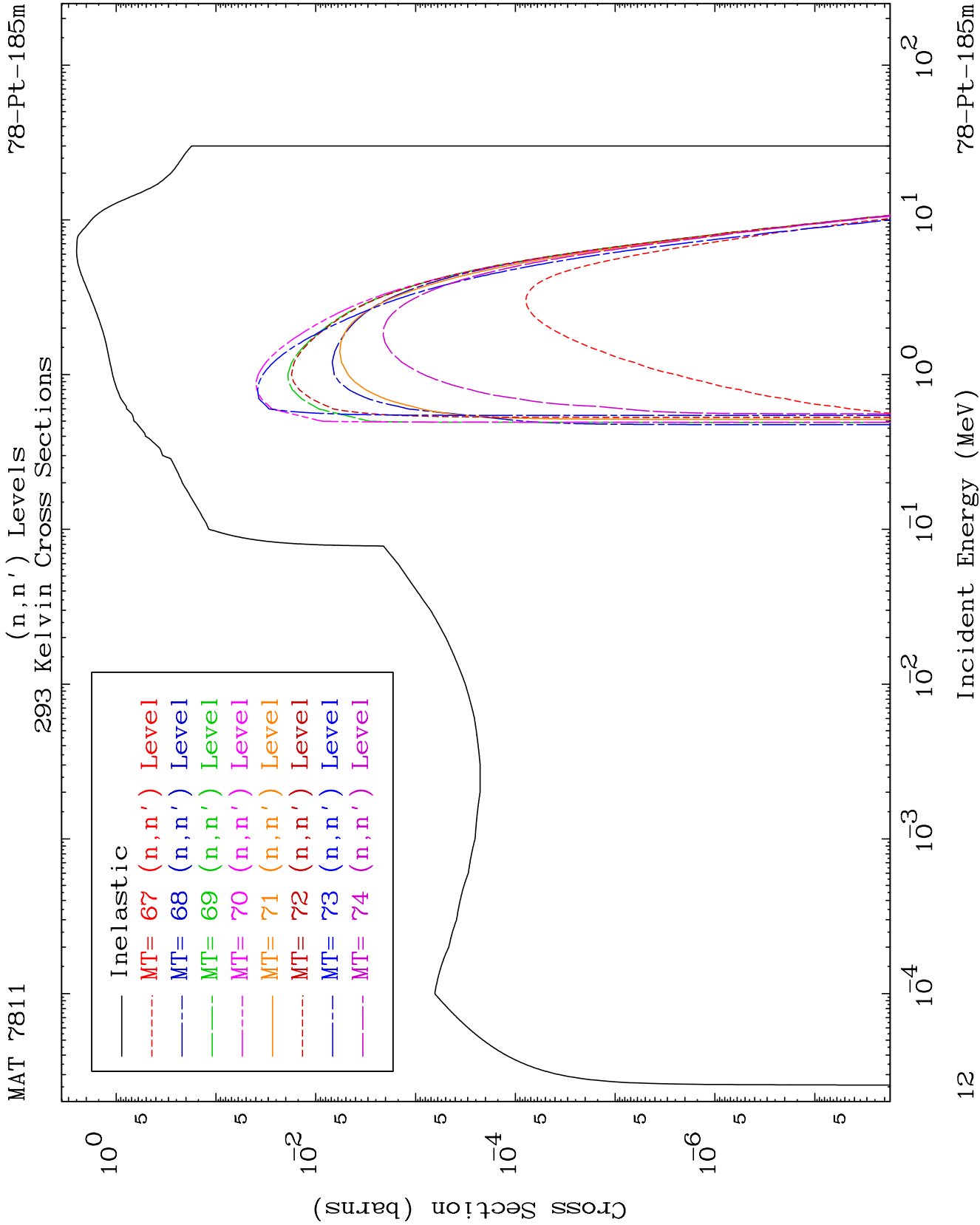








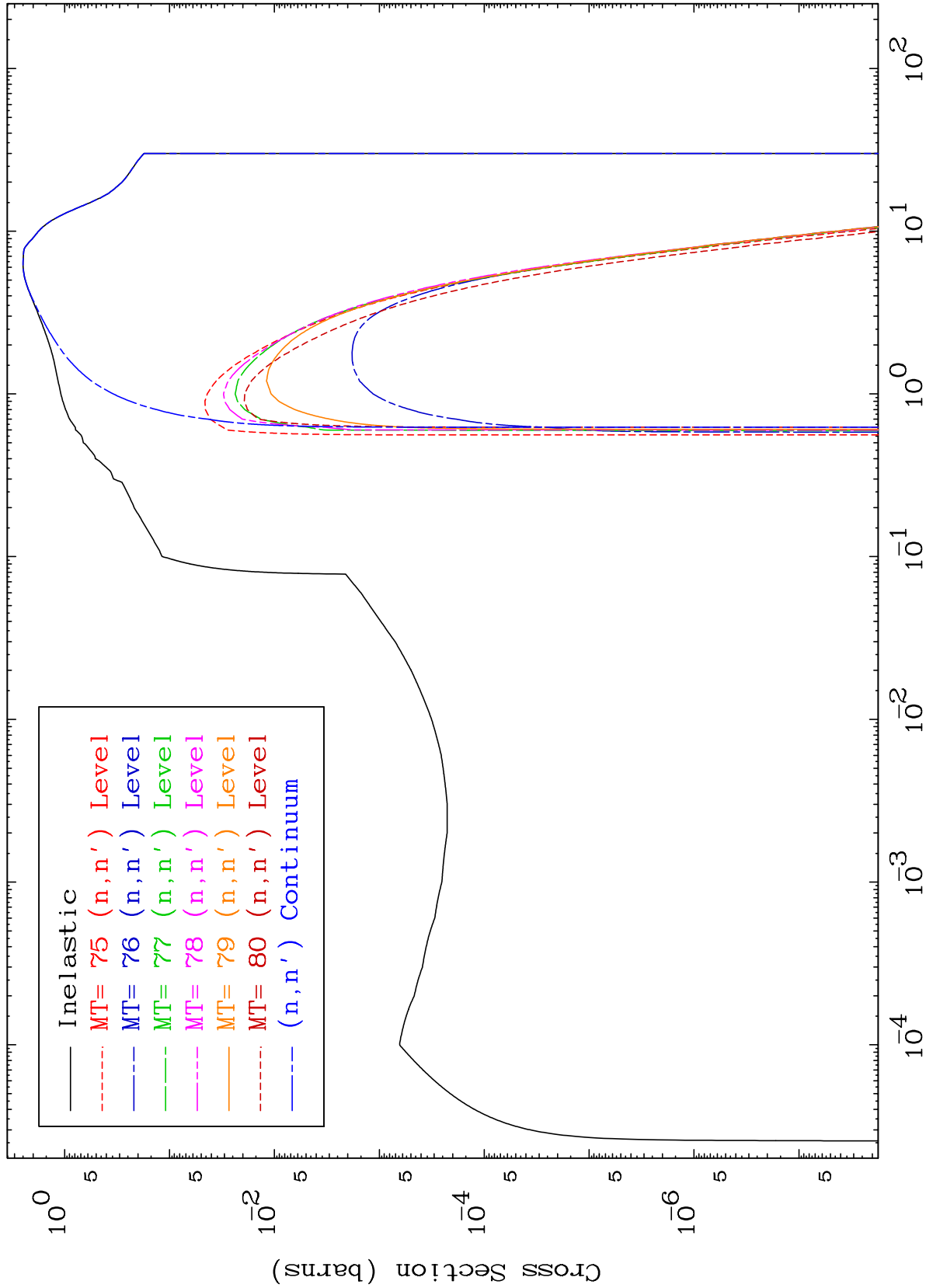


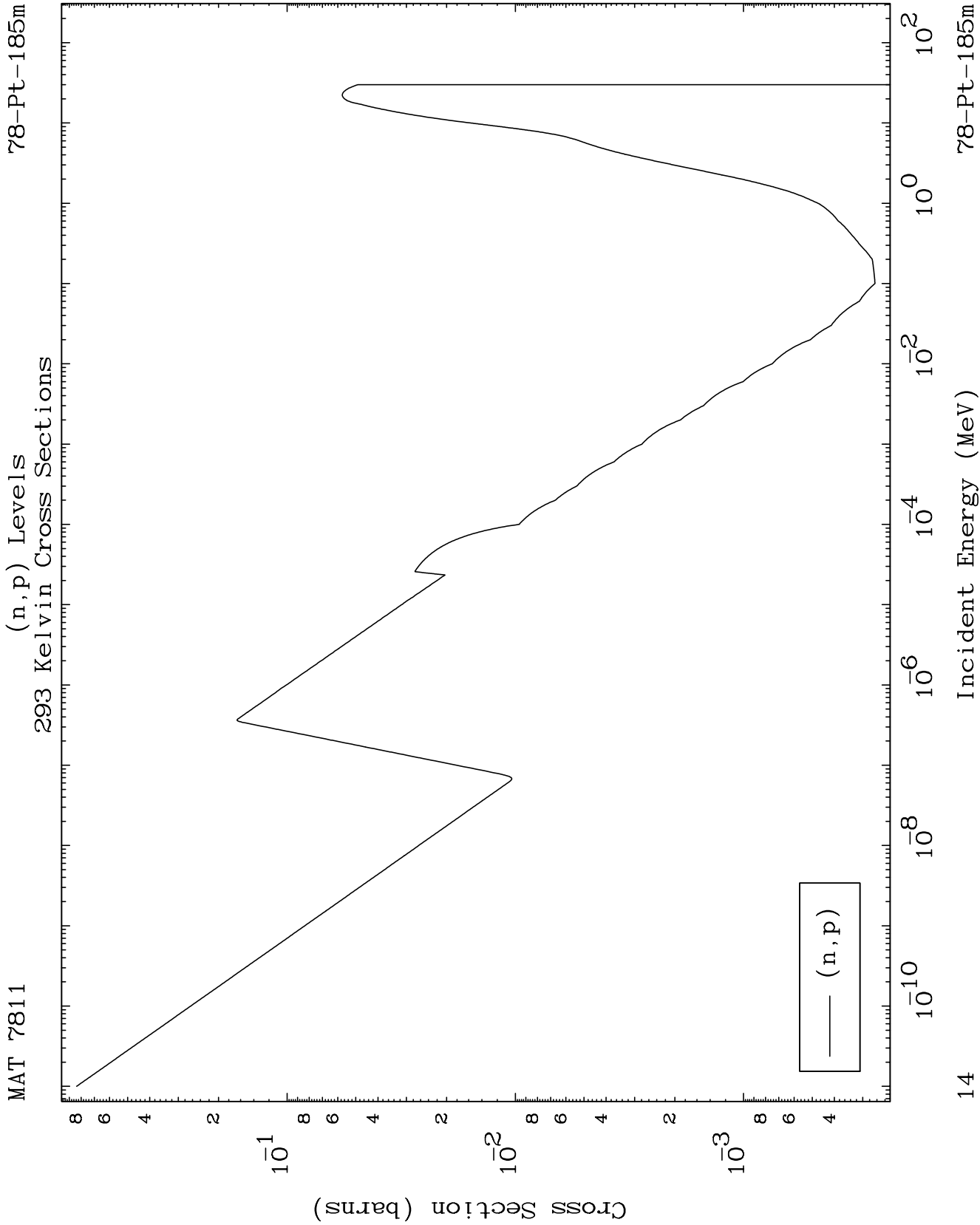


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78-Pt-185m

(n,n') Levels
293 Kelvin Cross Sections

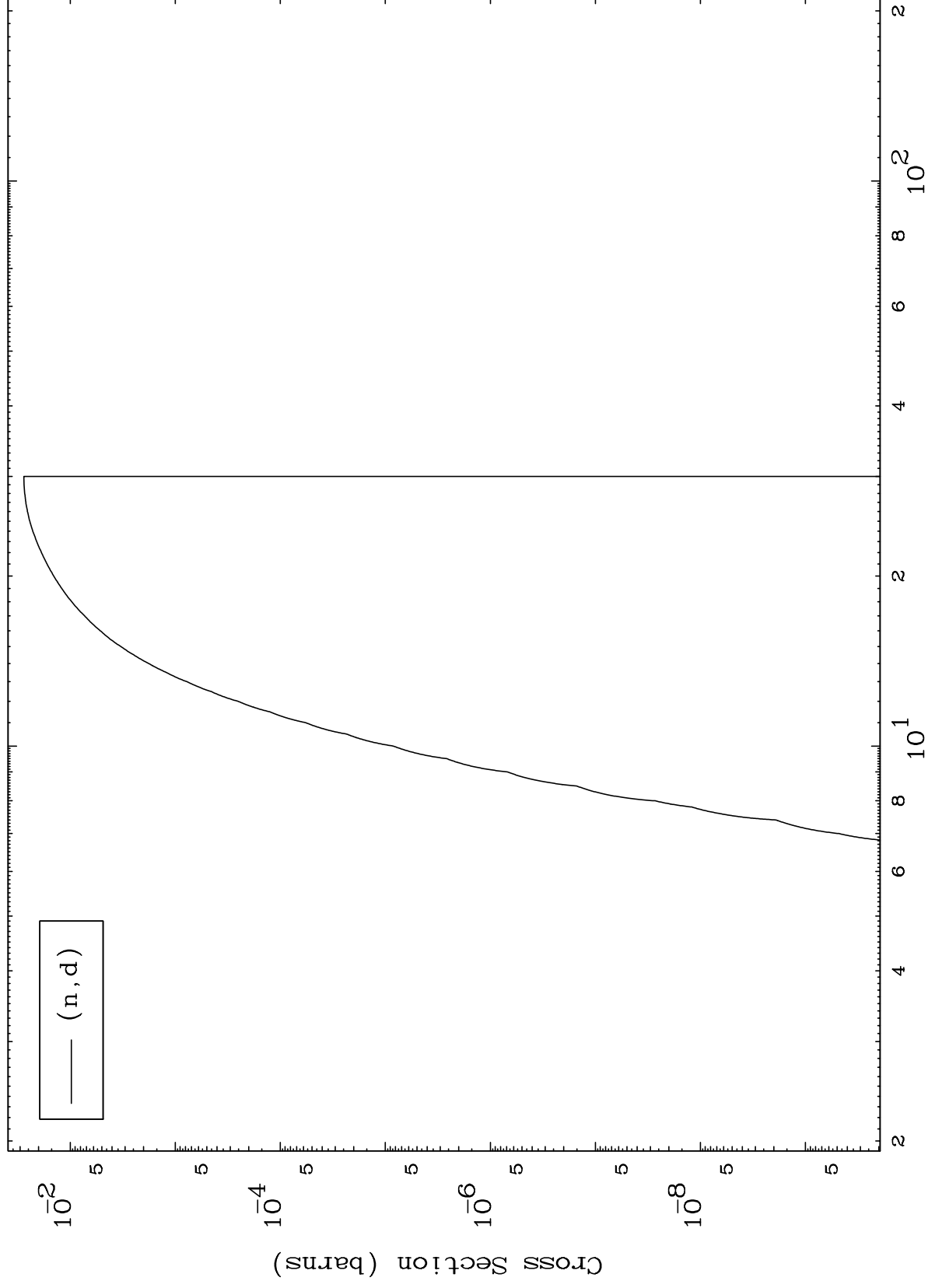


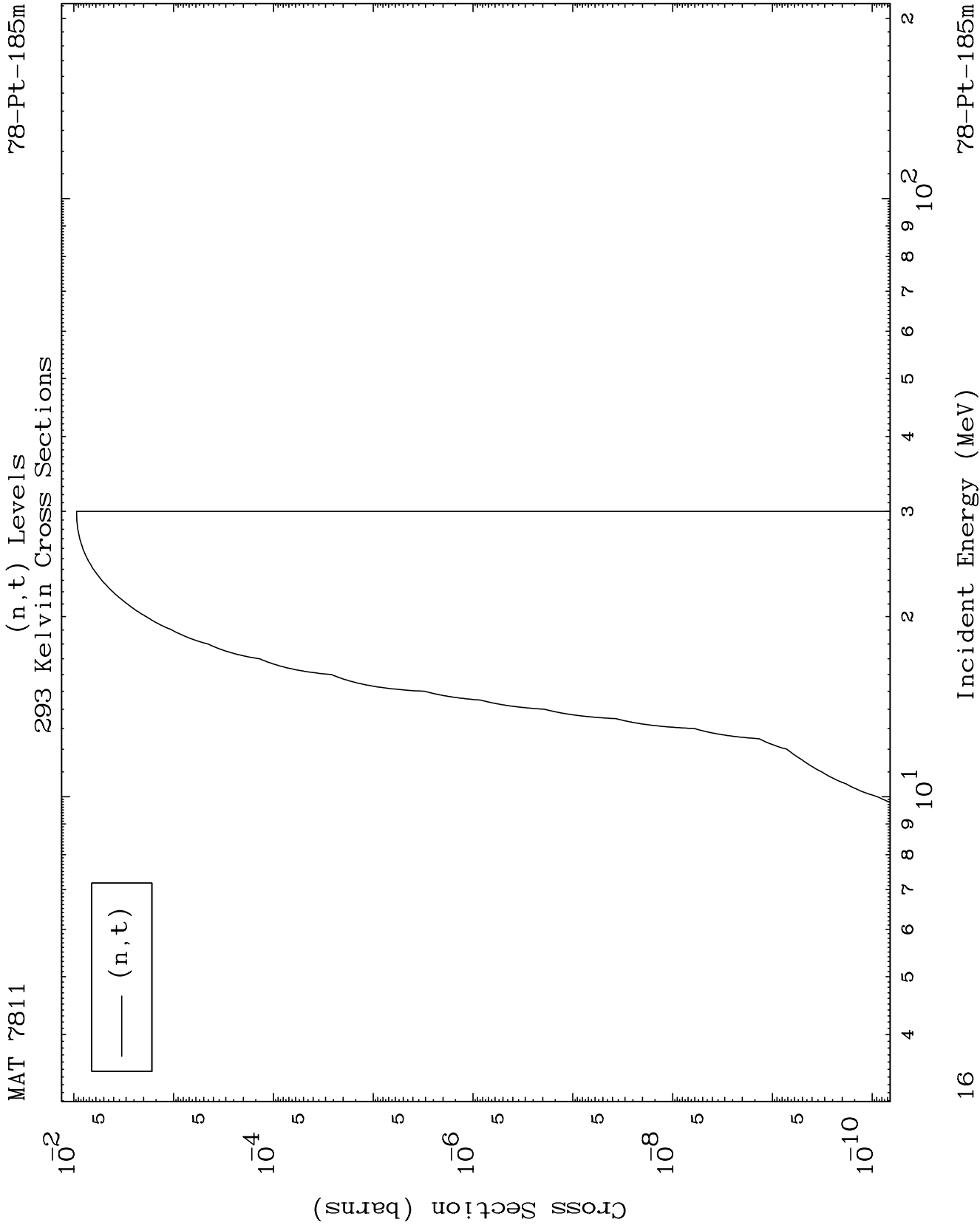


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(n,d) Levels
293 Kelvin Cross Sections

78-Pt-185m

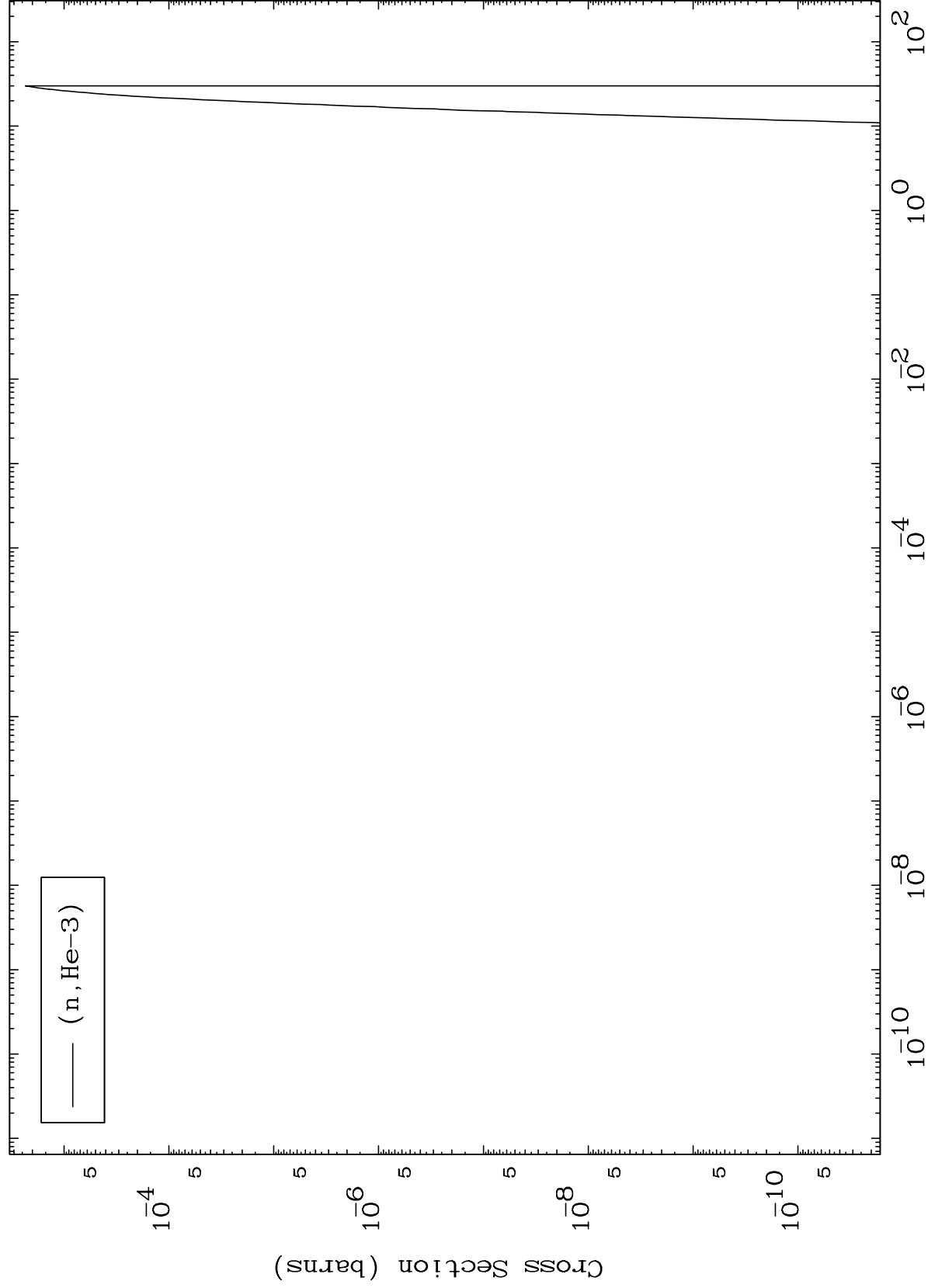




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(n,He3) Levels
293 Kelvin Cross Sections

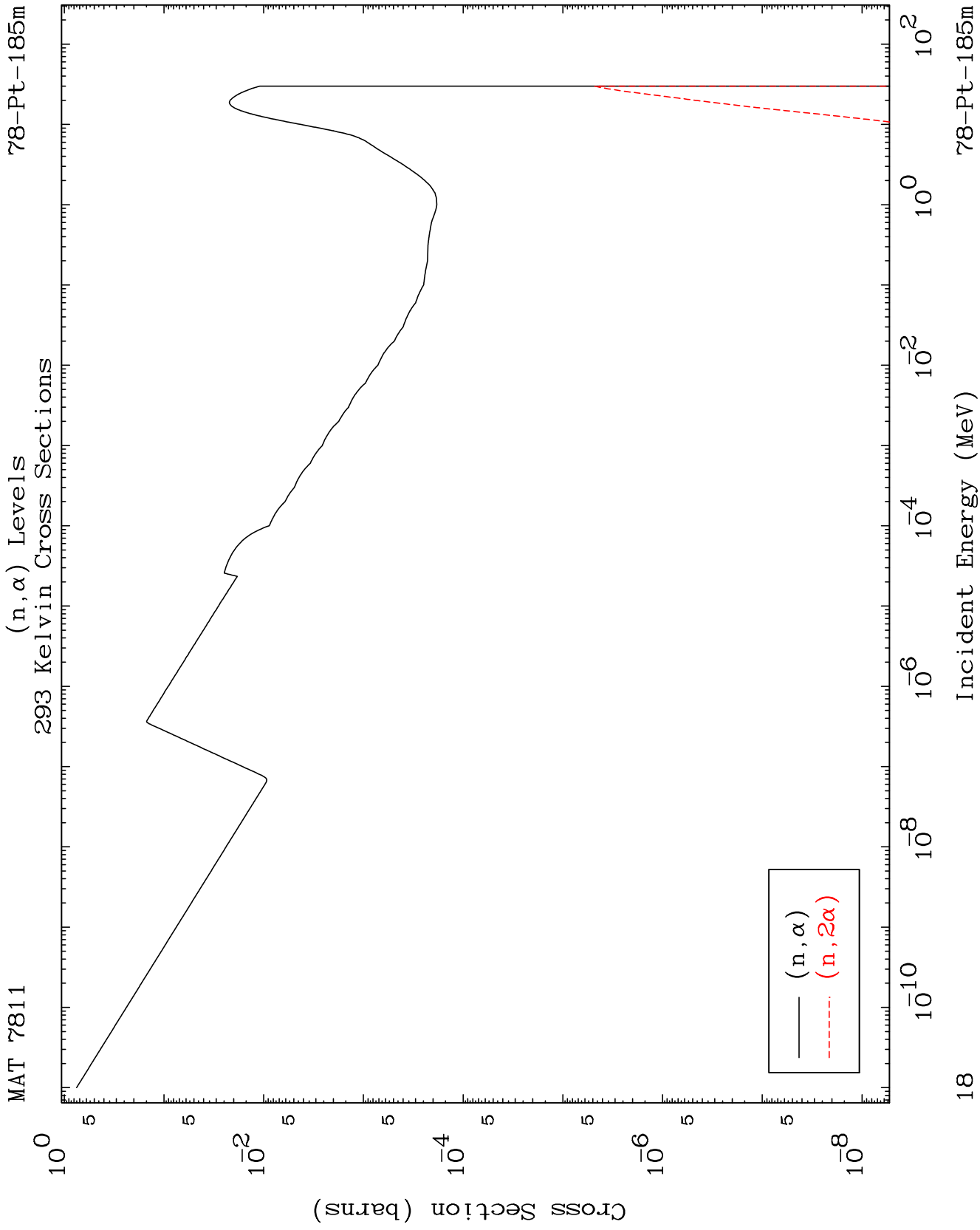
78-Pt-185m

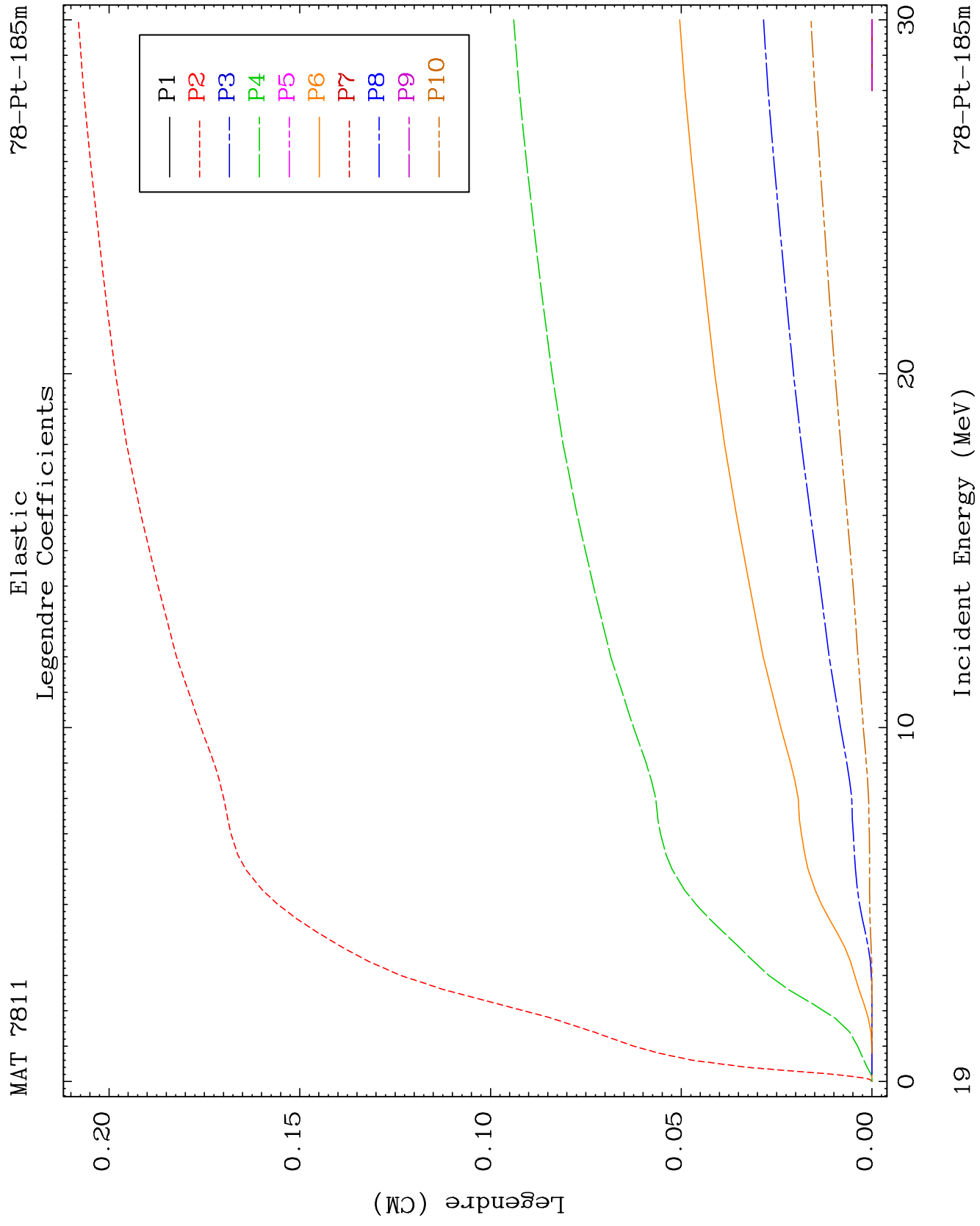


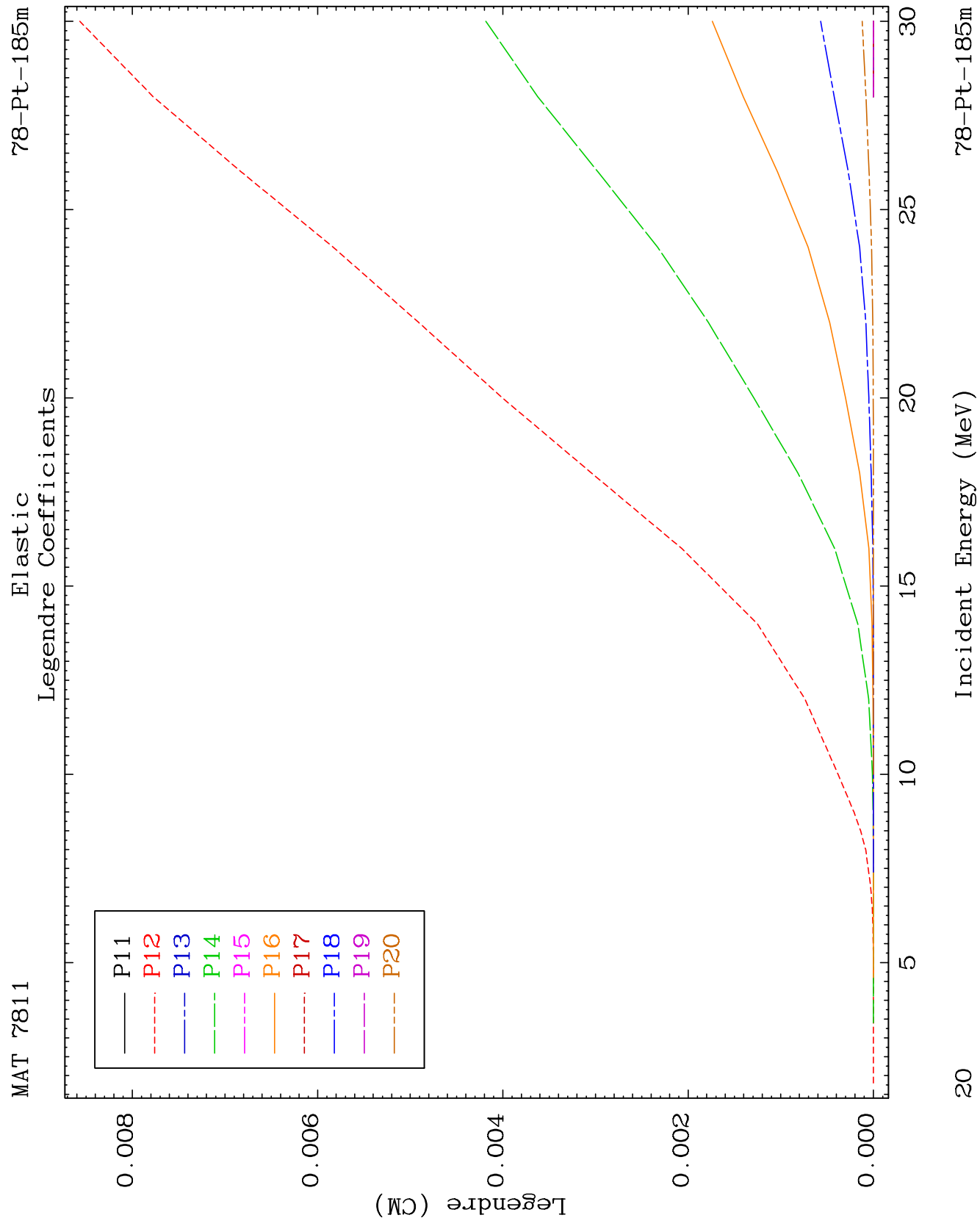
17

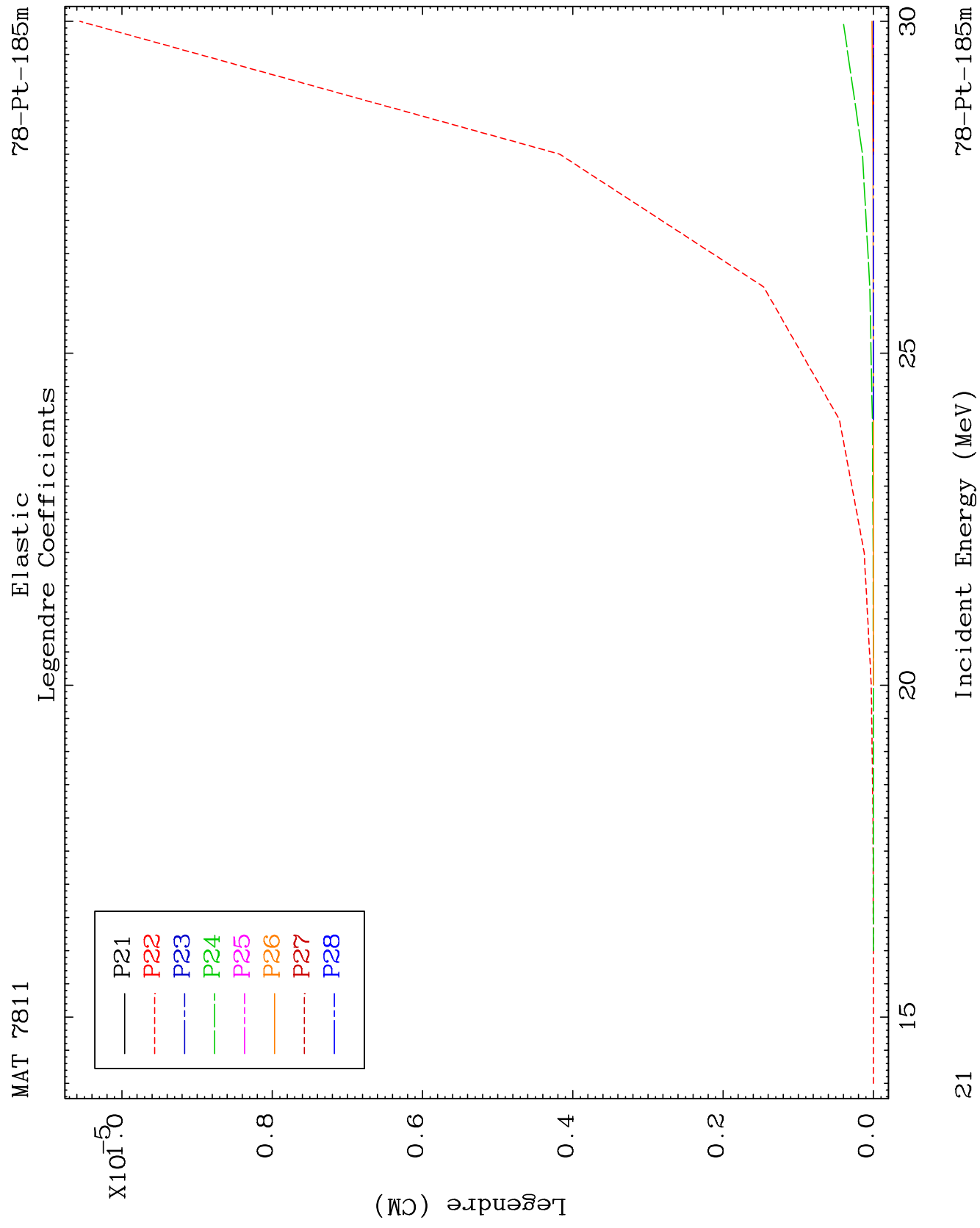
Incident Energy (MeV)

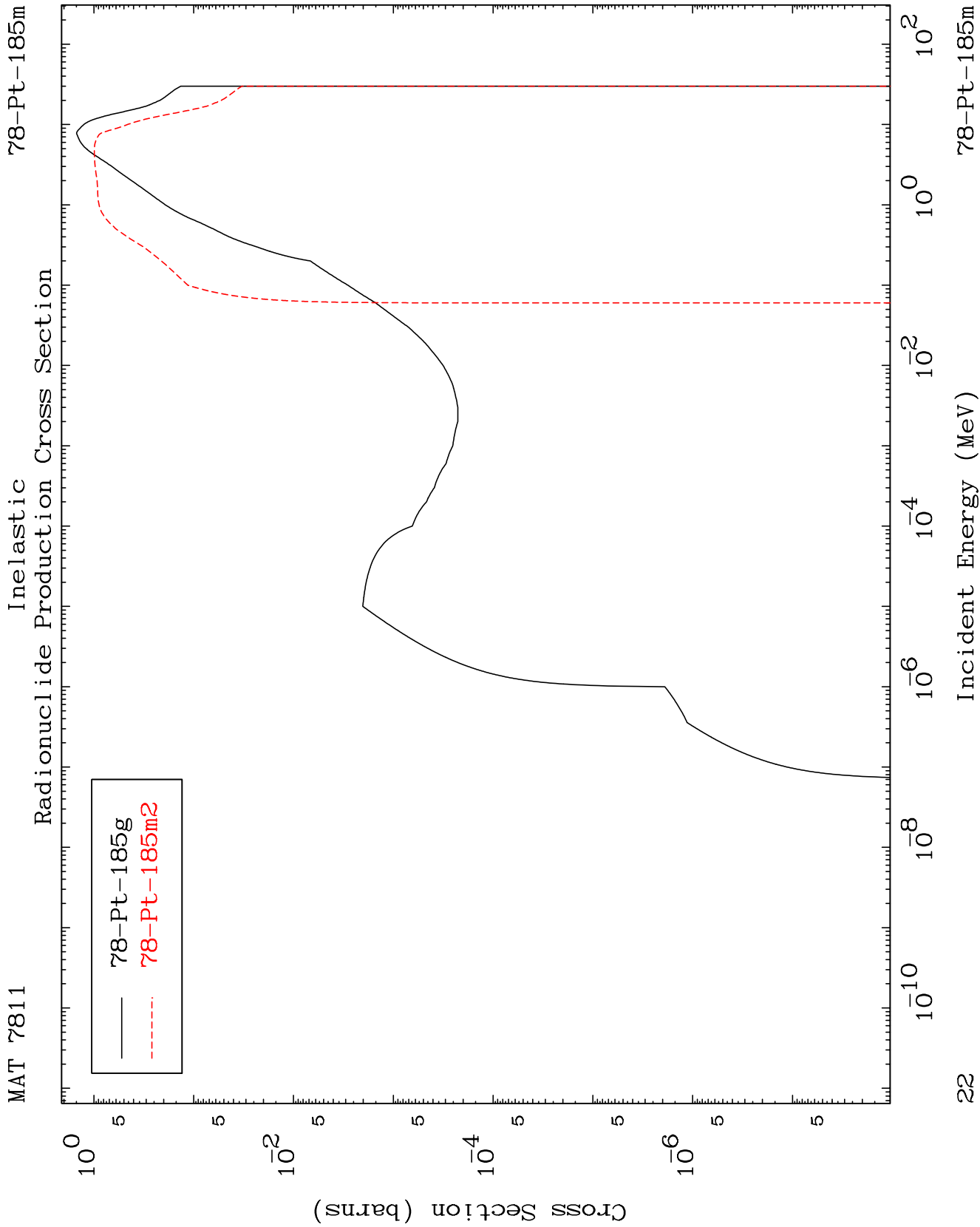
78-Pt-185m

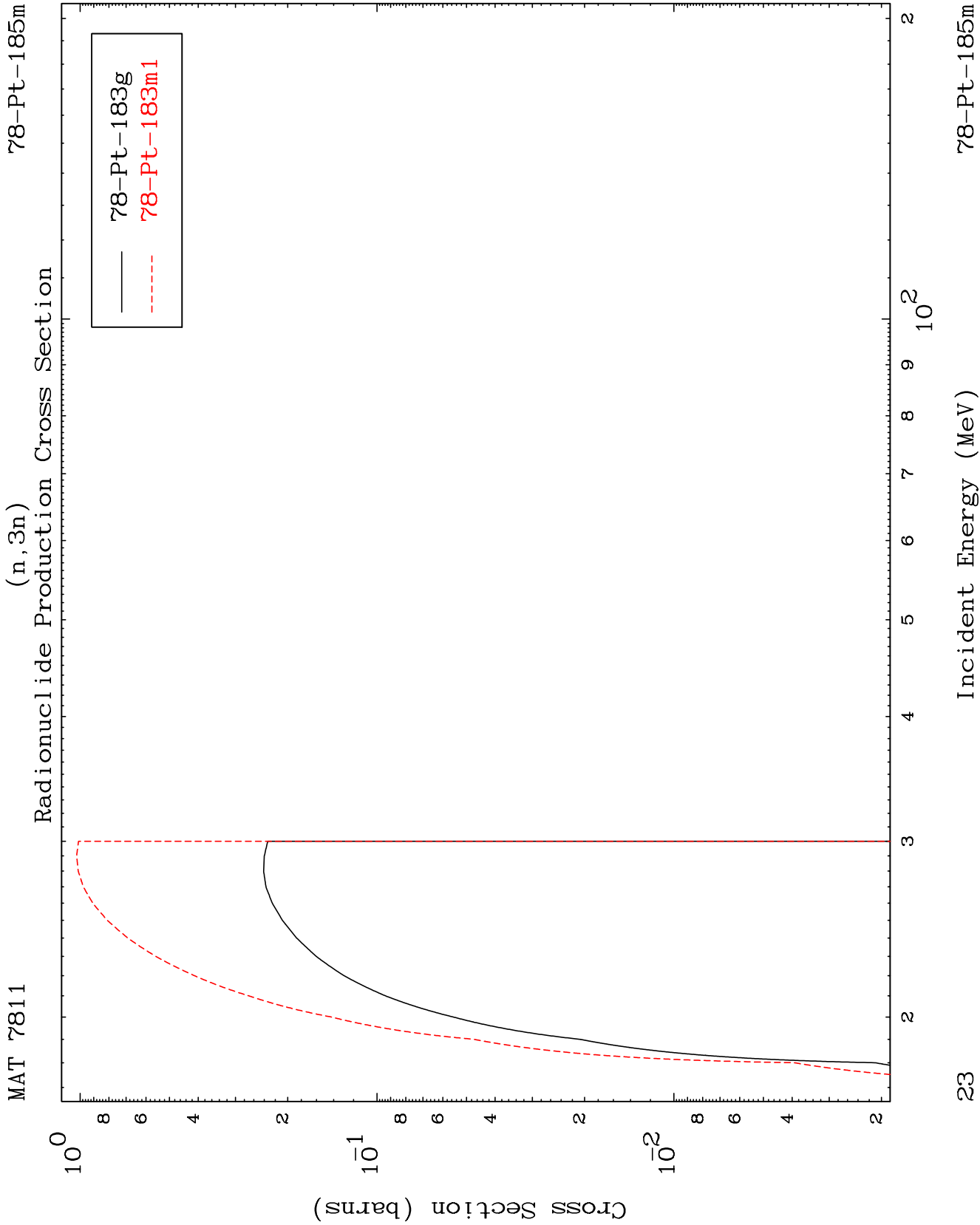










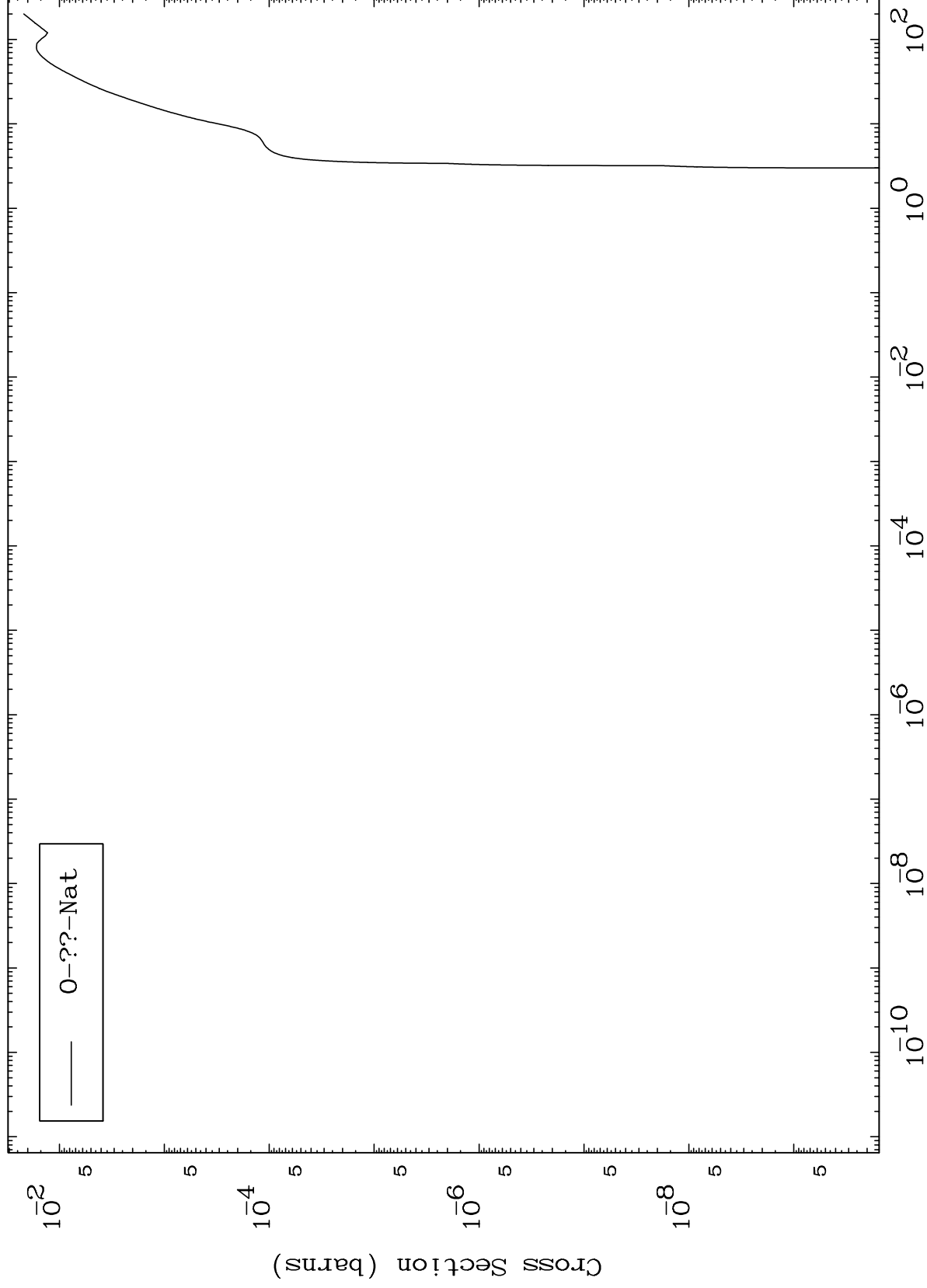


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Fission

78-Pt-185m

Radionuclide Production Cross Section



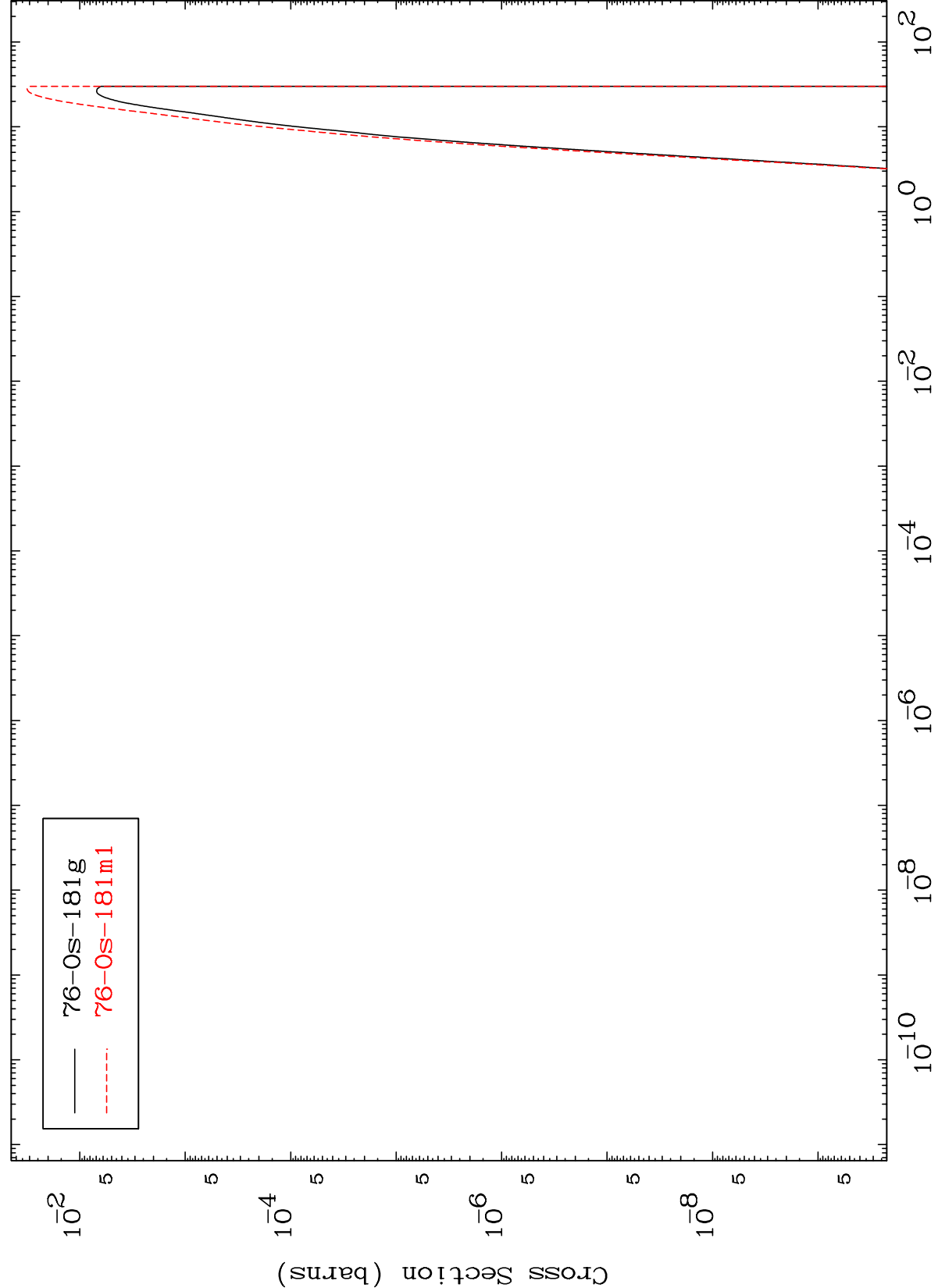
0-??-Nat

24

Incident Energy (MeV)

78-Pt-185m

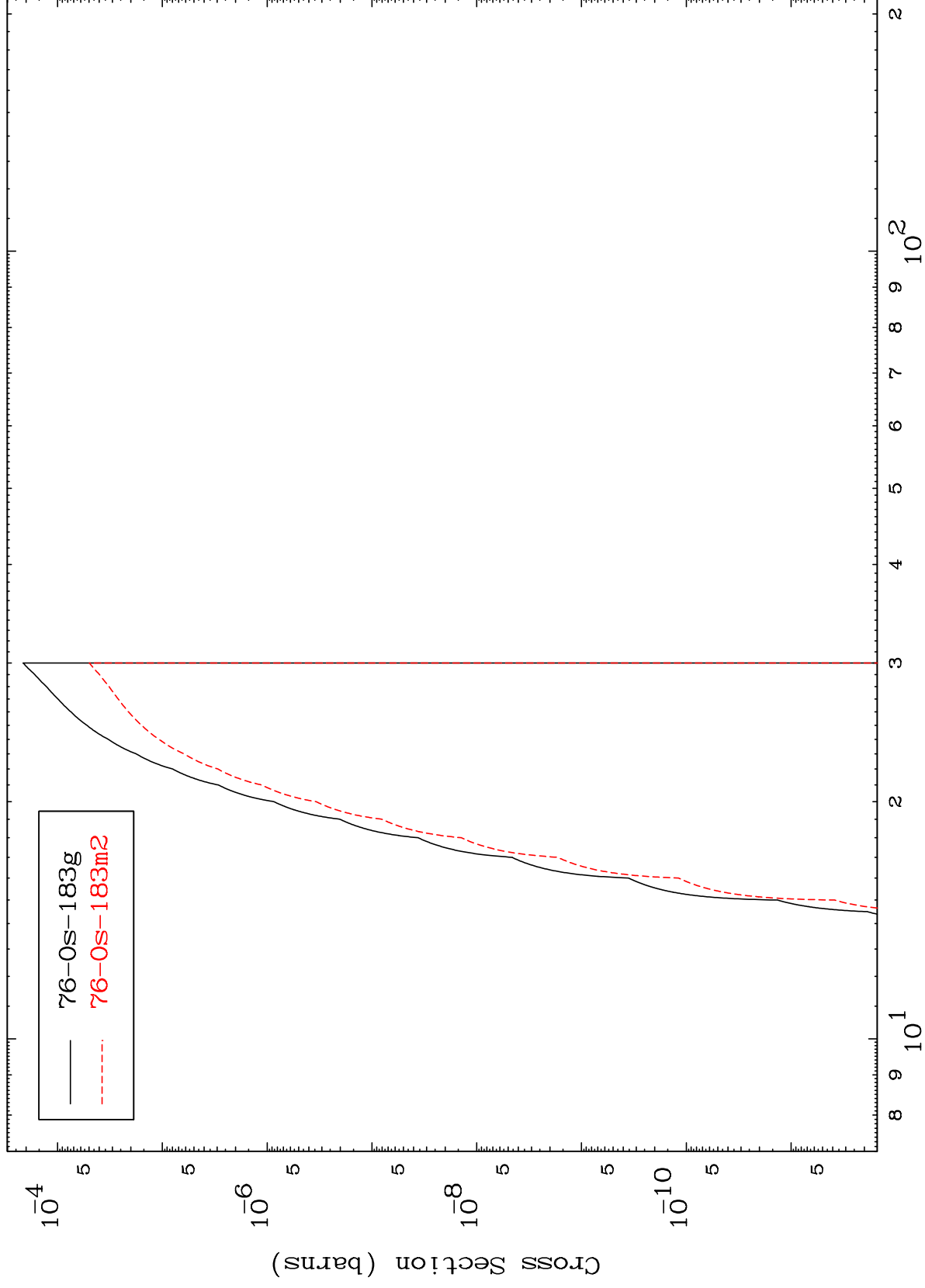
Radionuclide Production Cross Section



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78-Pt-185m

(n,2n) p
Radionuclide Production Cross Section



26

Incident Energy (MeV)

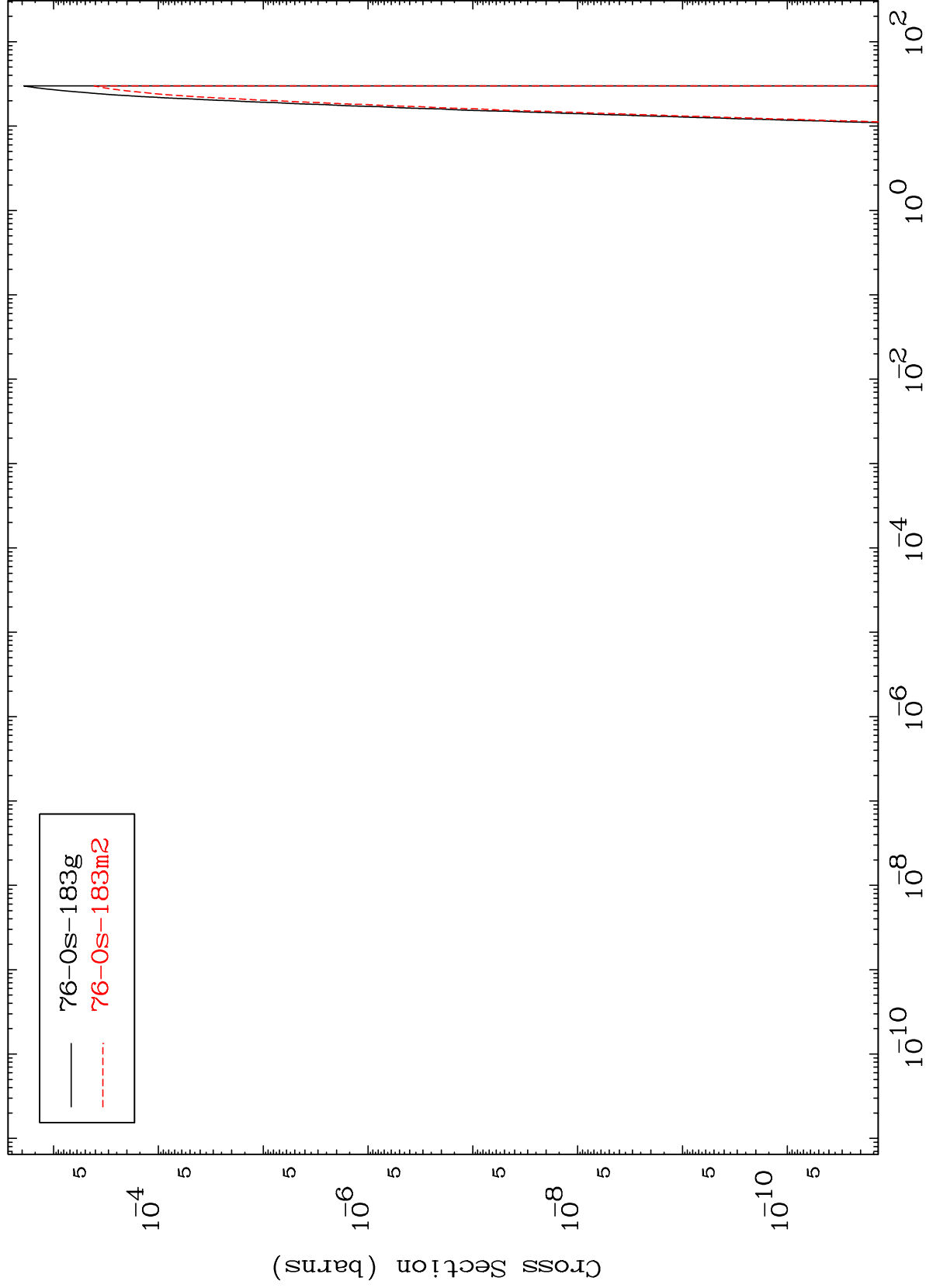
78-Pt-185m

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(n,He-3)

78-Pt-185m

Radionuclide Production Cross Section



27

Incident Energy (MeV)

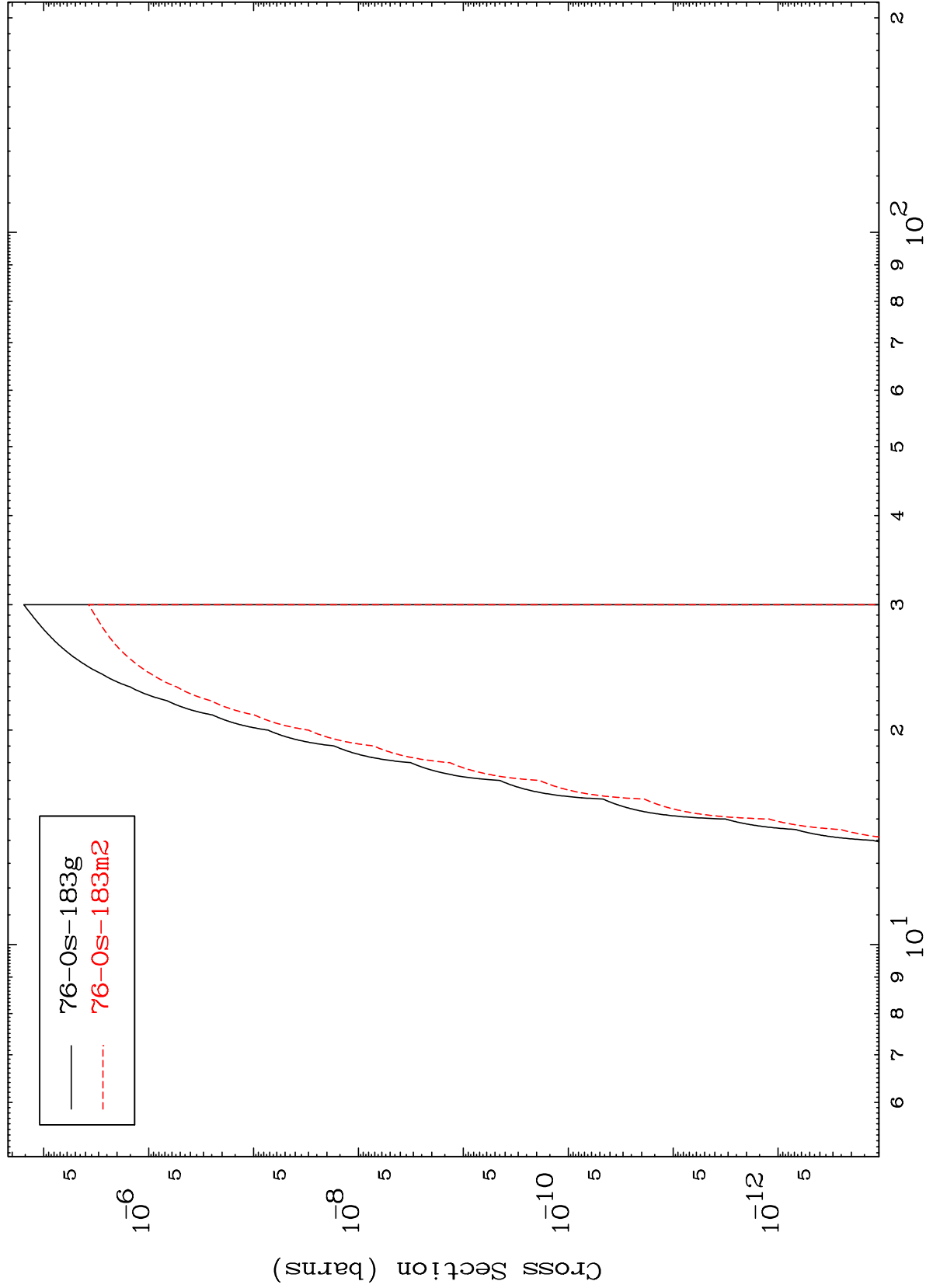
78-Pt-185m

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(n,p) d

78-Pt-185m

Radionuclide Production Cross Section



28

Incident Energy (MeV)

78-Pt-185m