

Program EVALPLOT
(Version 2021-1)

by

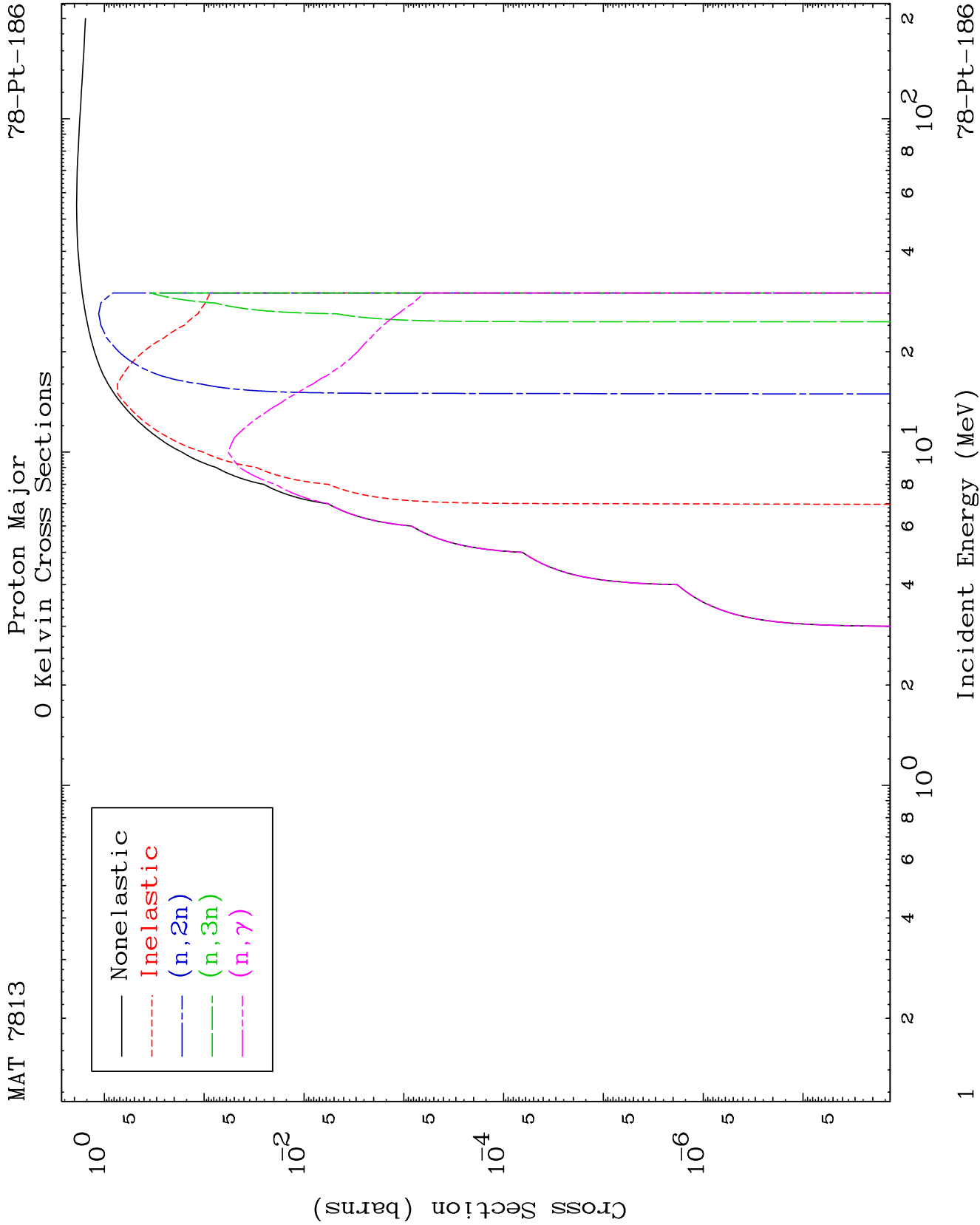
Dermott E. Cullen
(Present Contact Information)

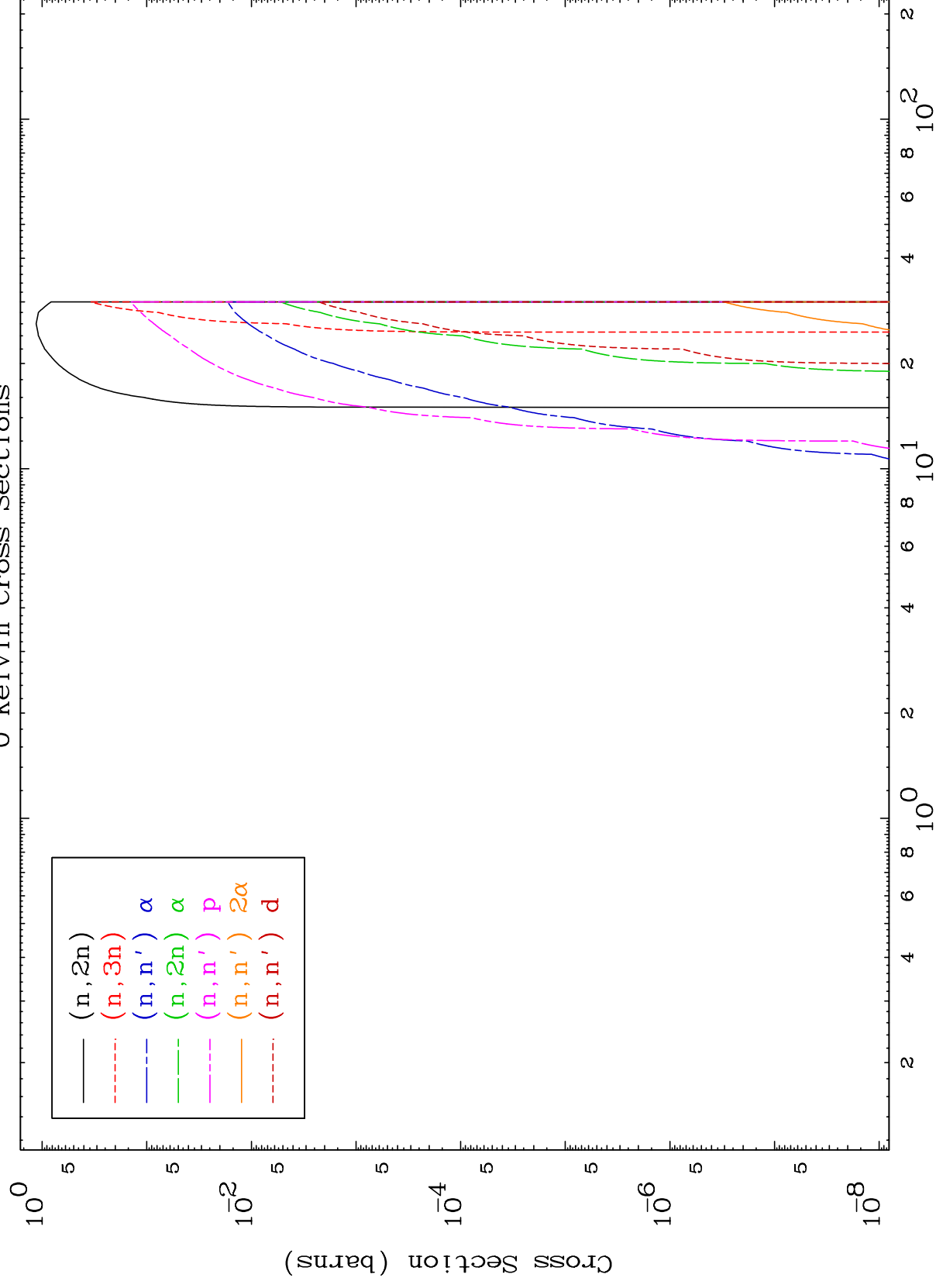
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

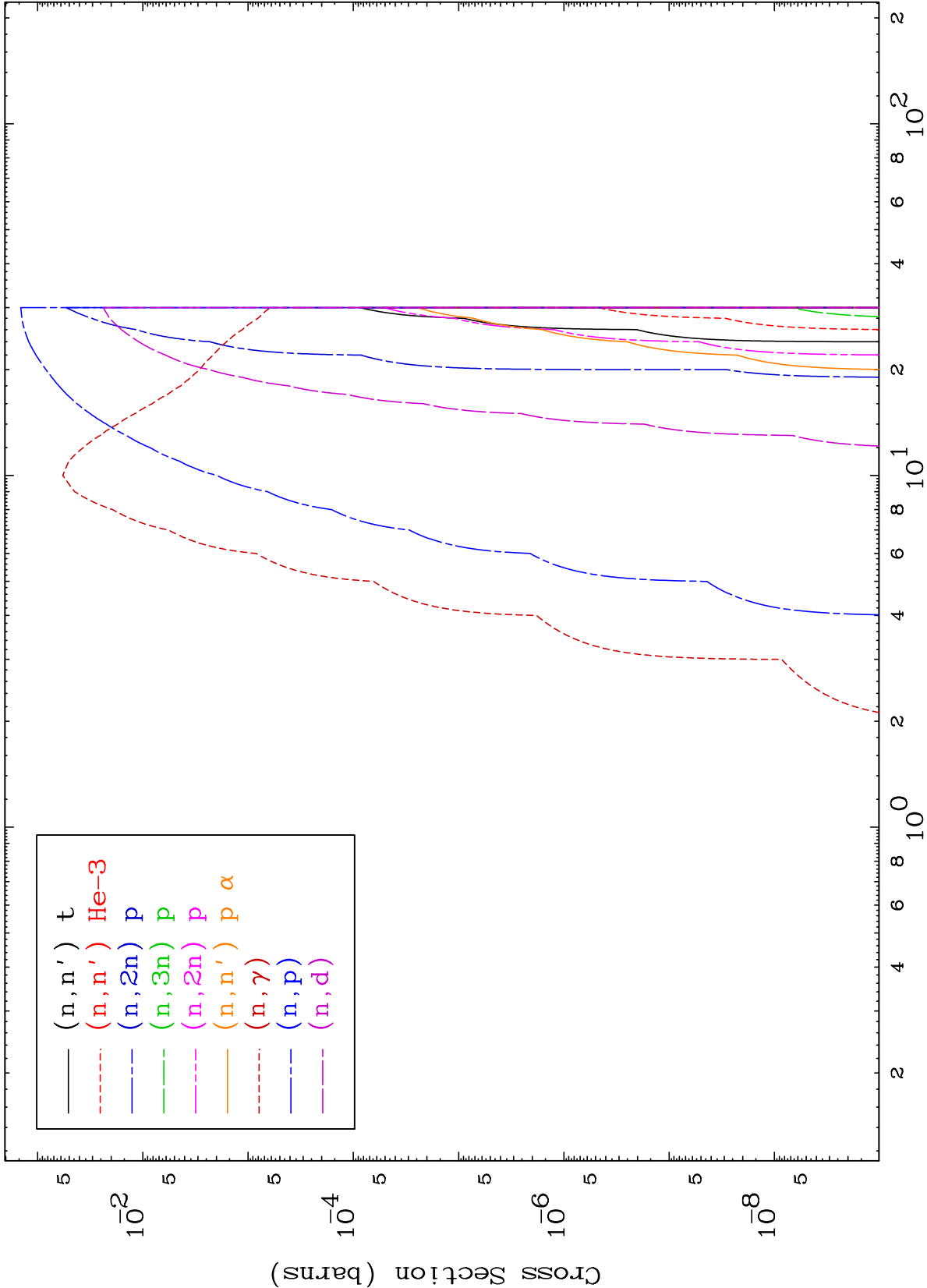
Tele: 925-443-1911

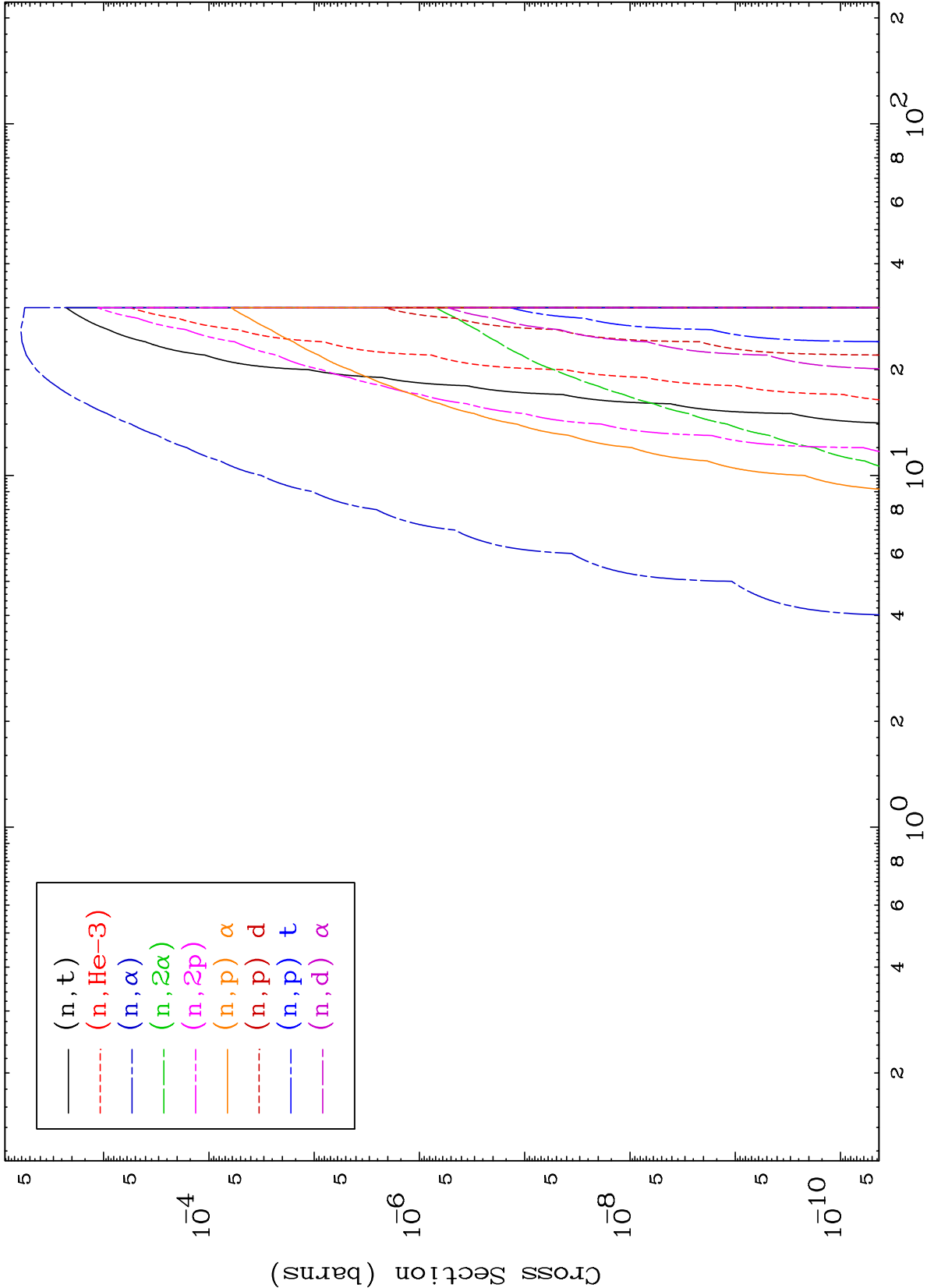
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

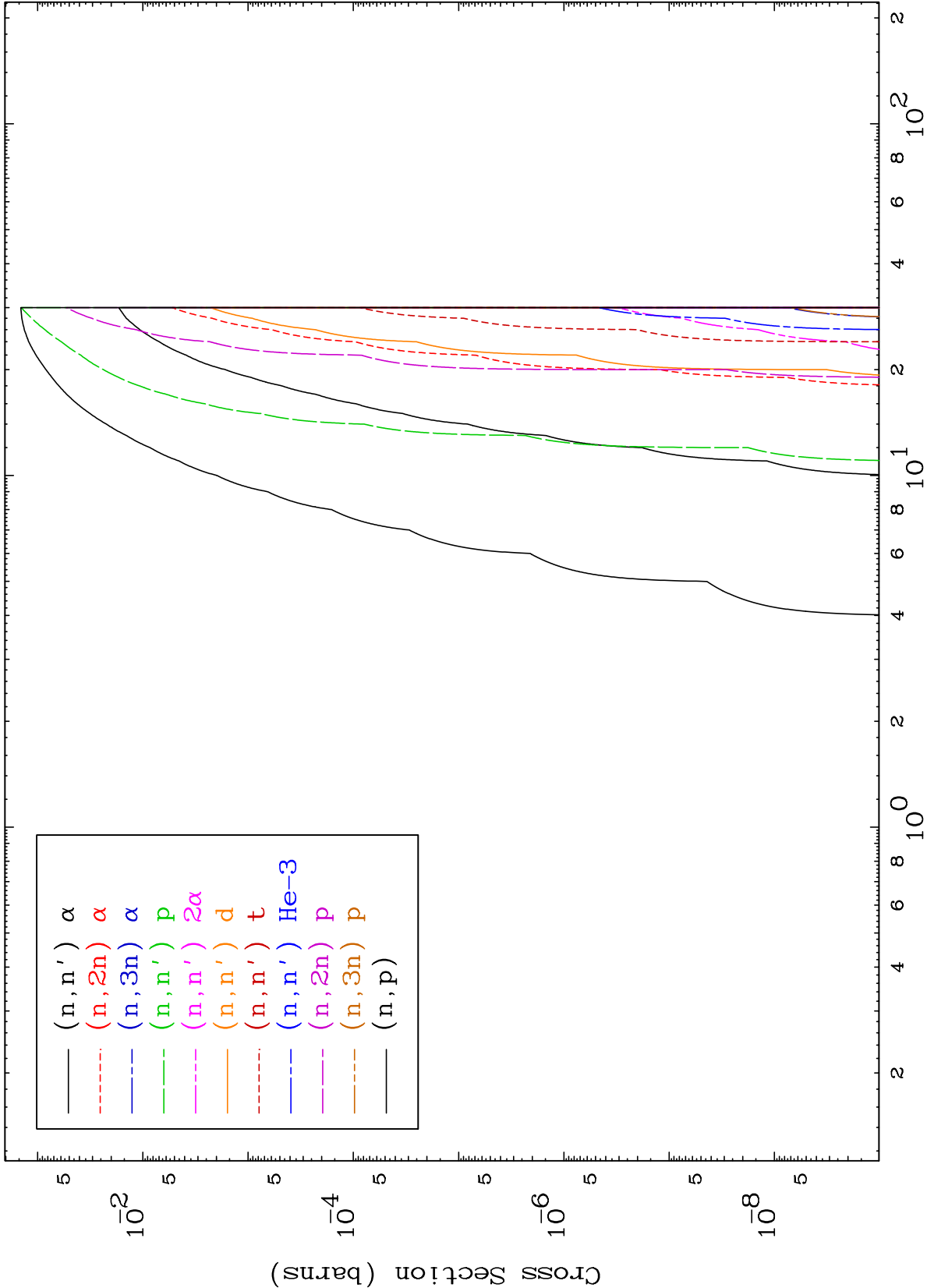
Press Mouse Button to Start

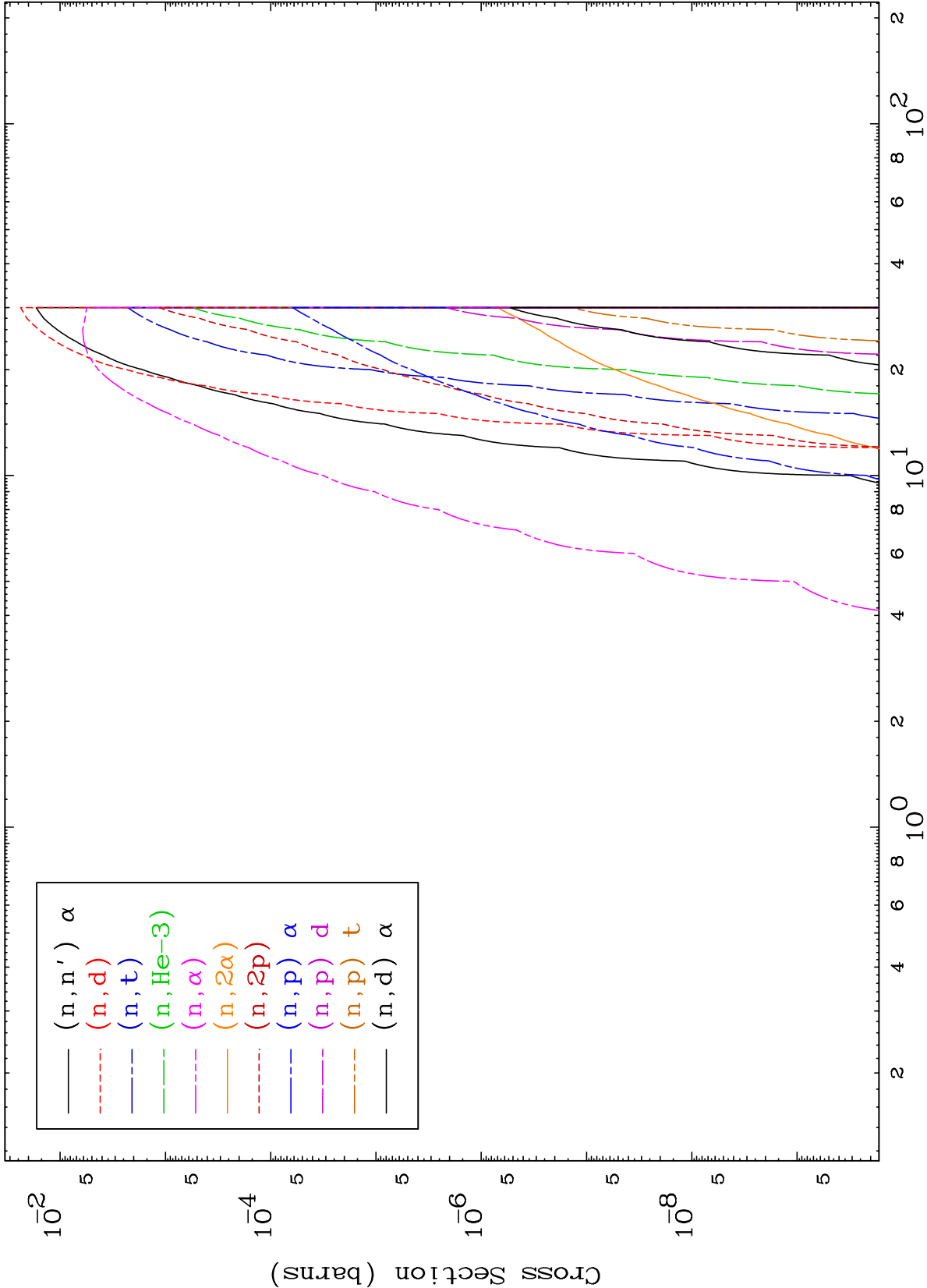








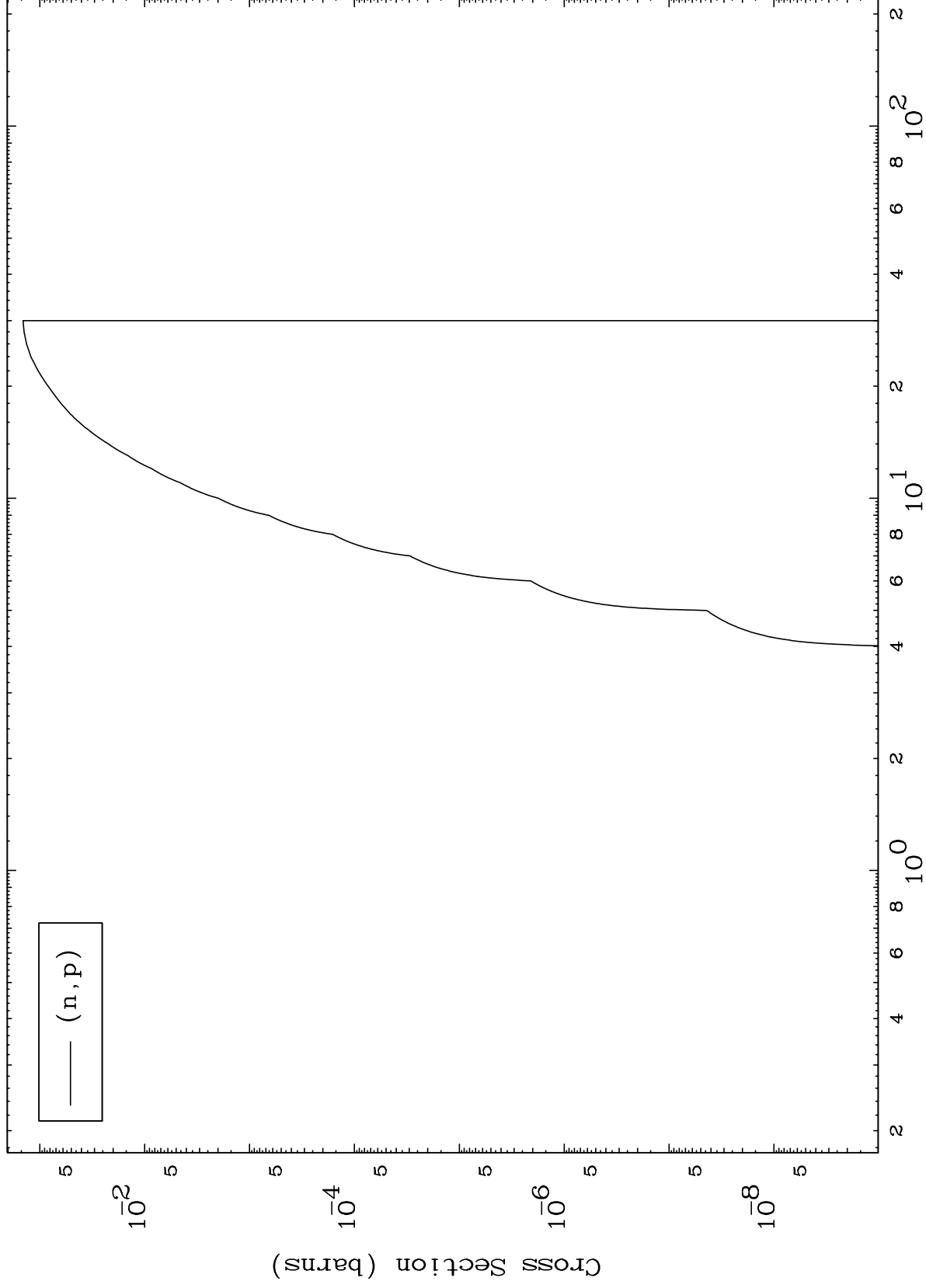




MAT 7813

78-Pt-186

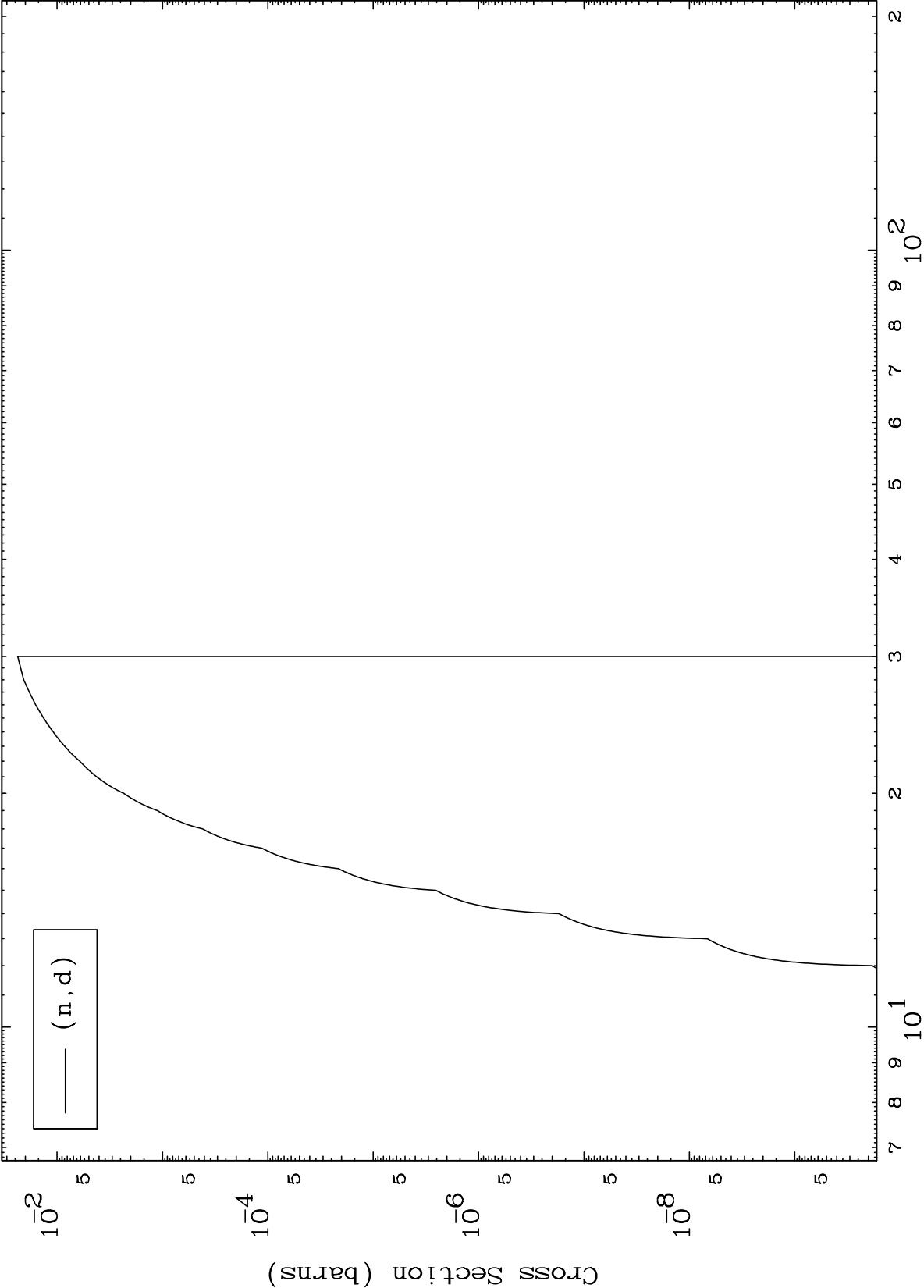
(p,p) Levels
0 Kelvin Cross Sections



78-Pt-186

Incident Energy (MeV)

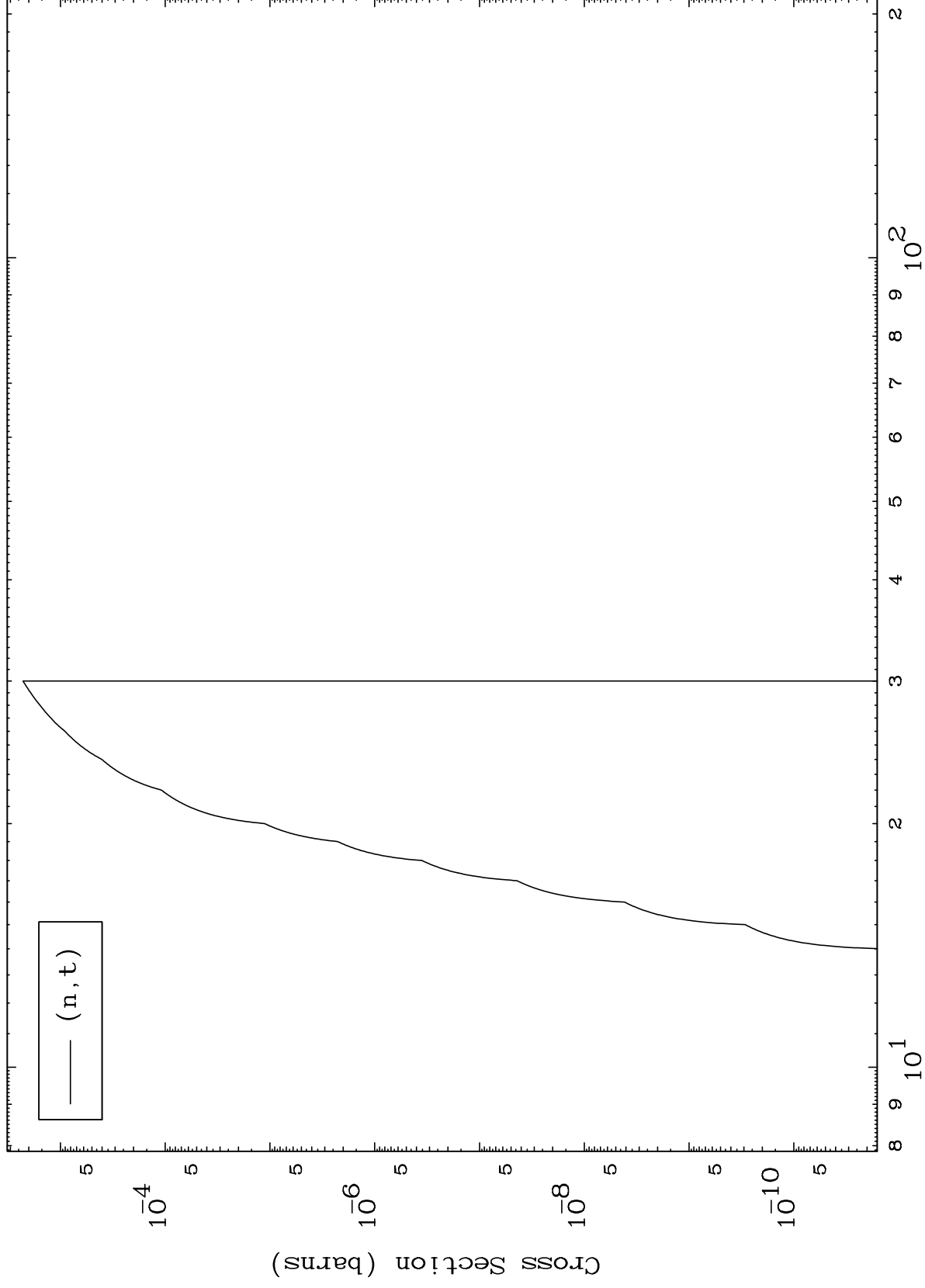
7



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78-Pt-186

(p,t) Levels
0 Kelvin Cross Sections



78-Pt-186

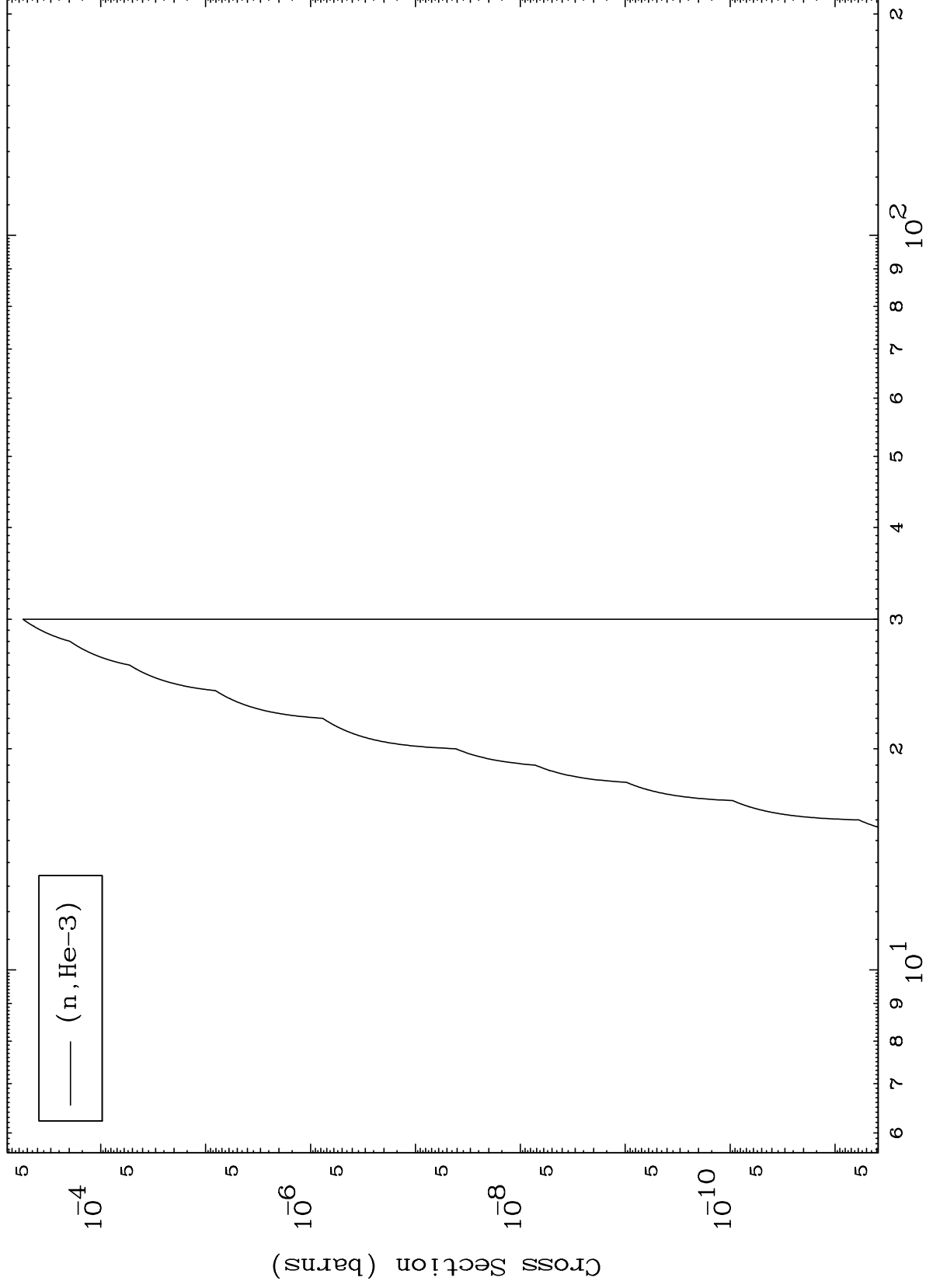
Incident Energy (MeV)

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78-Pt-186

(p,He3) Levels
0 Kelvin Cross Sections

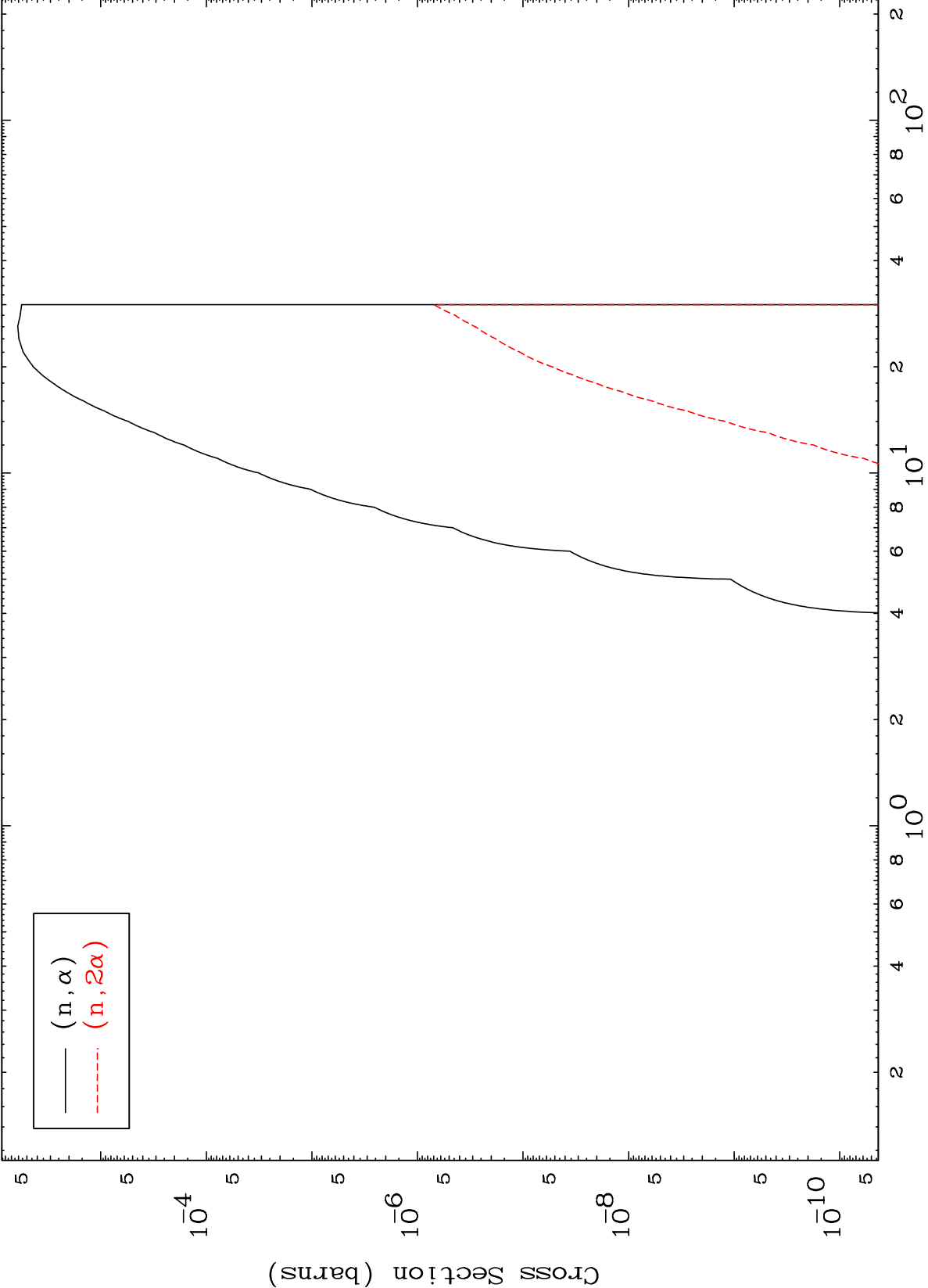


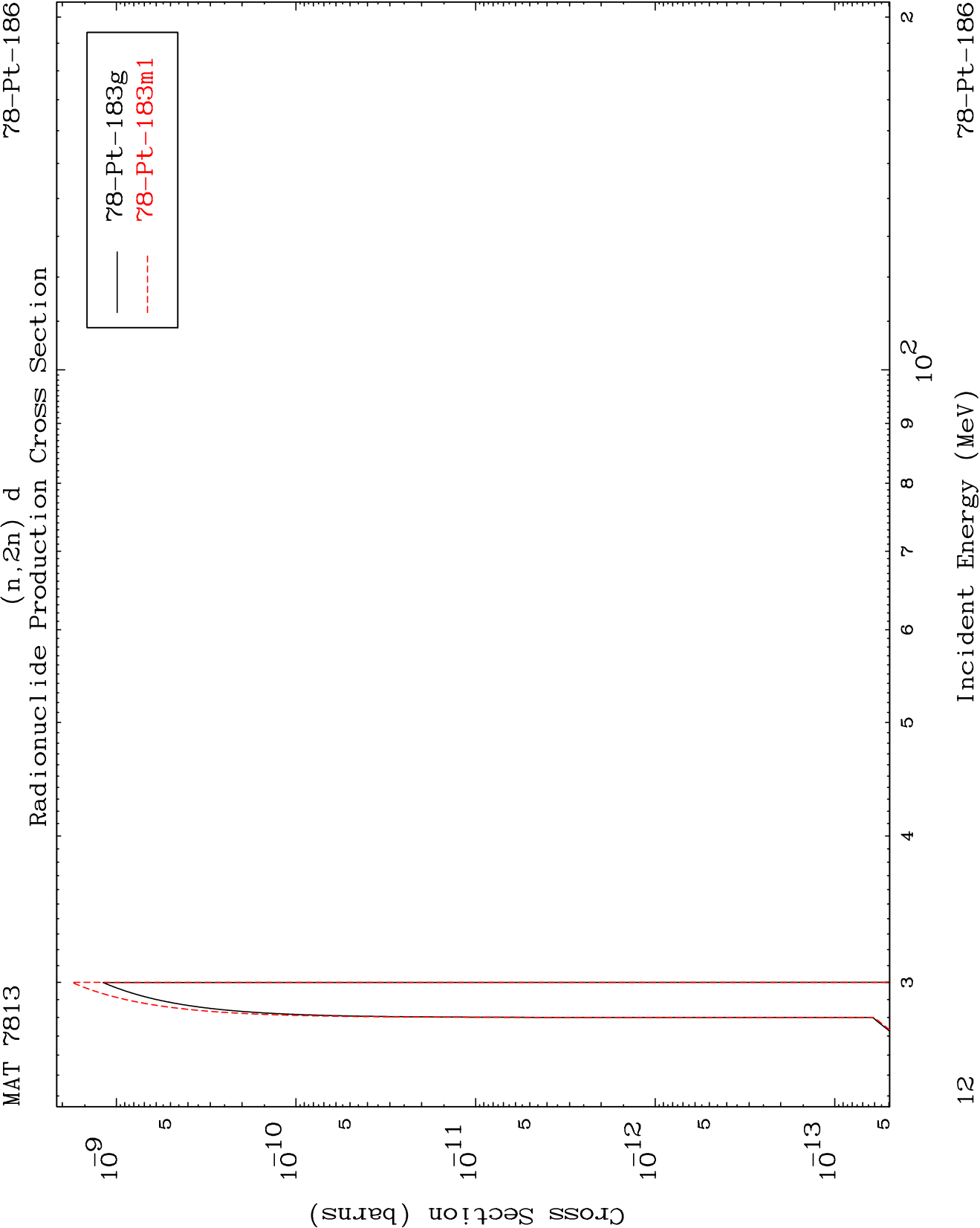
— (n, He-3)

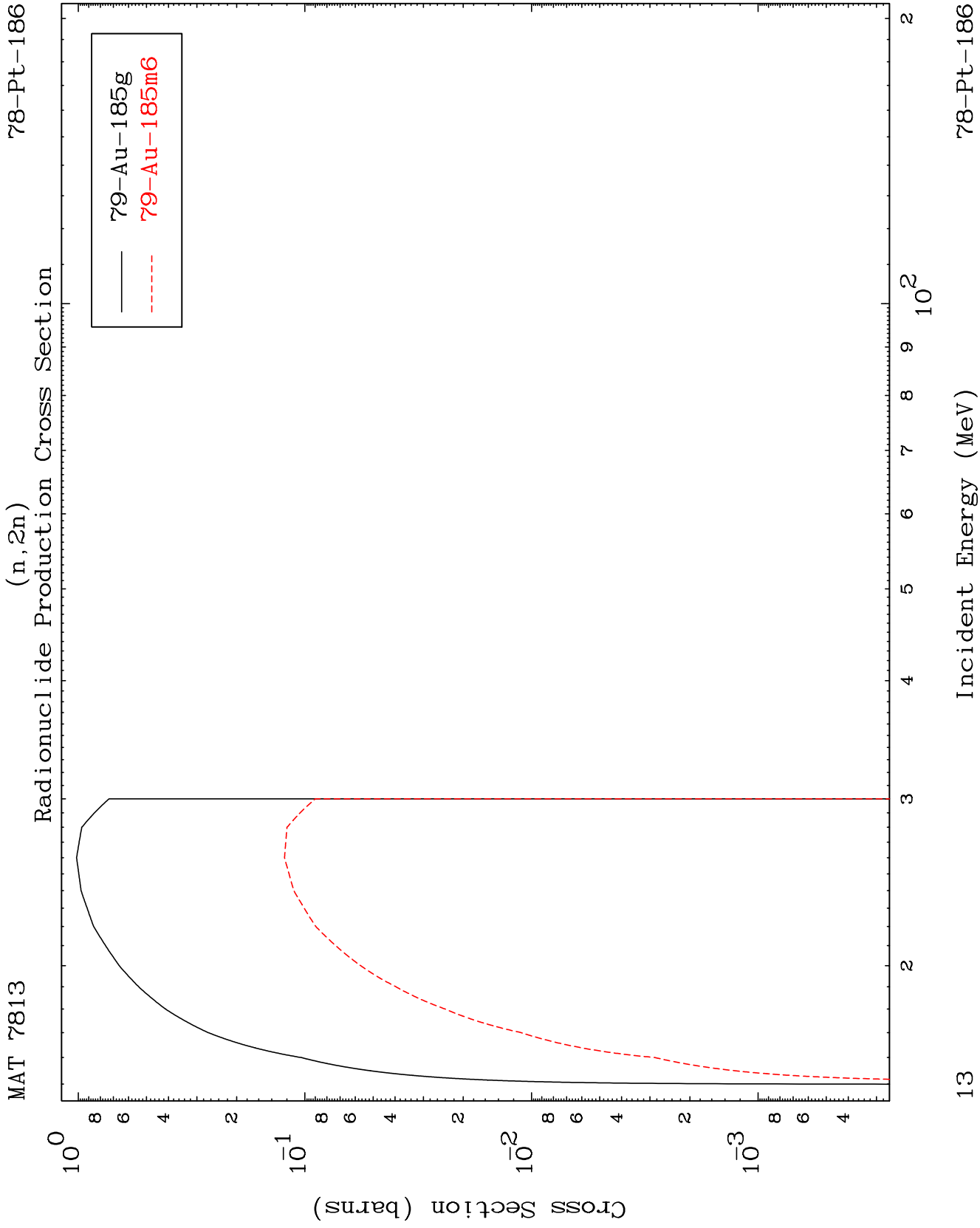
78-Pt-186

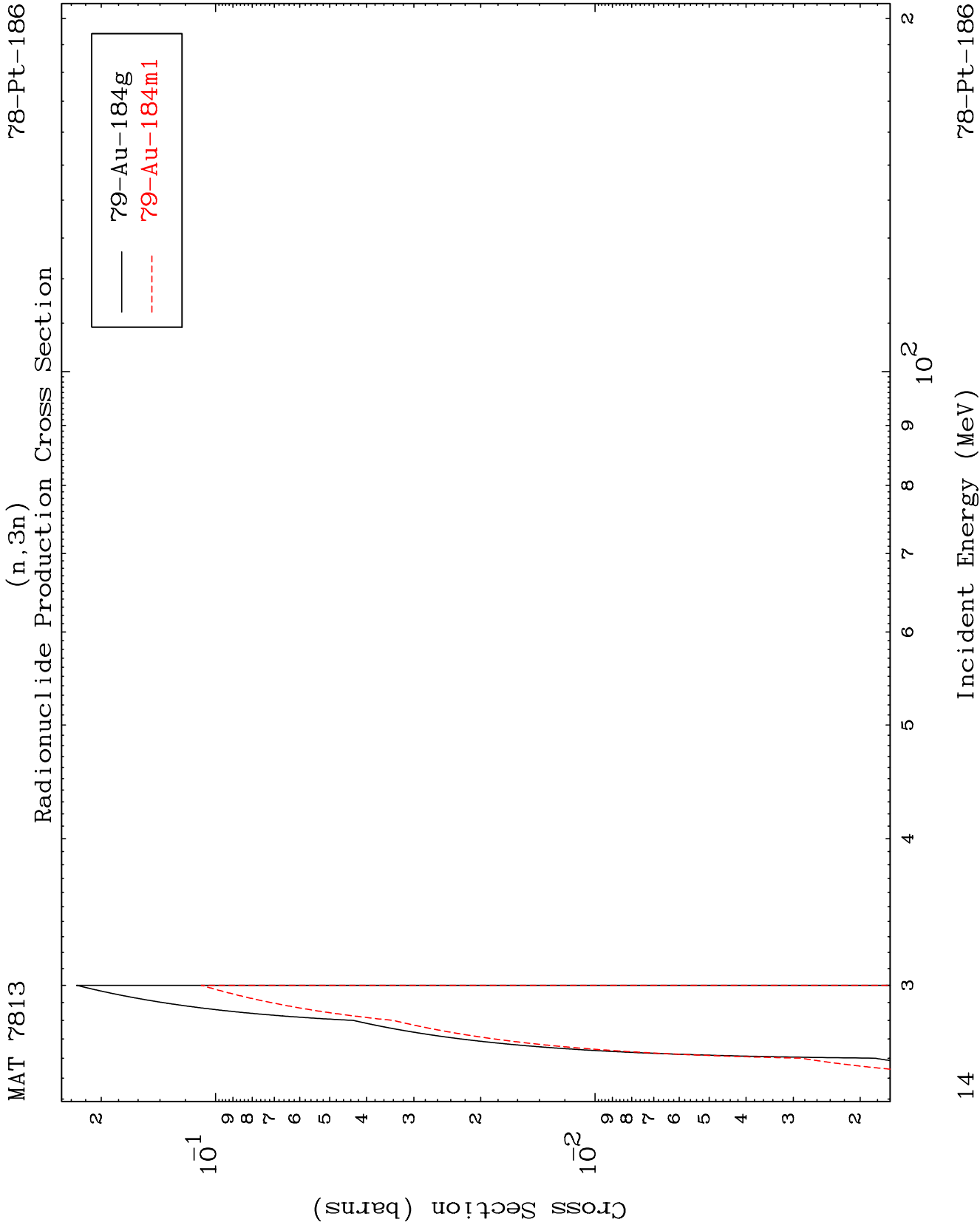
Incident Energy (MeV)

0 Kelvin Cross Sections







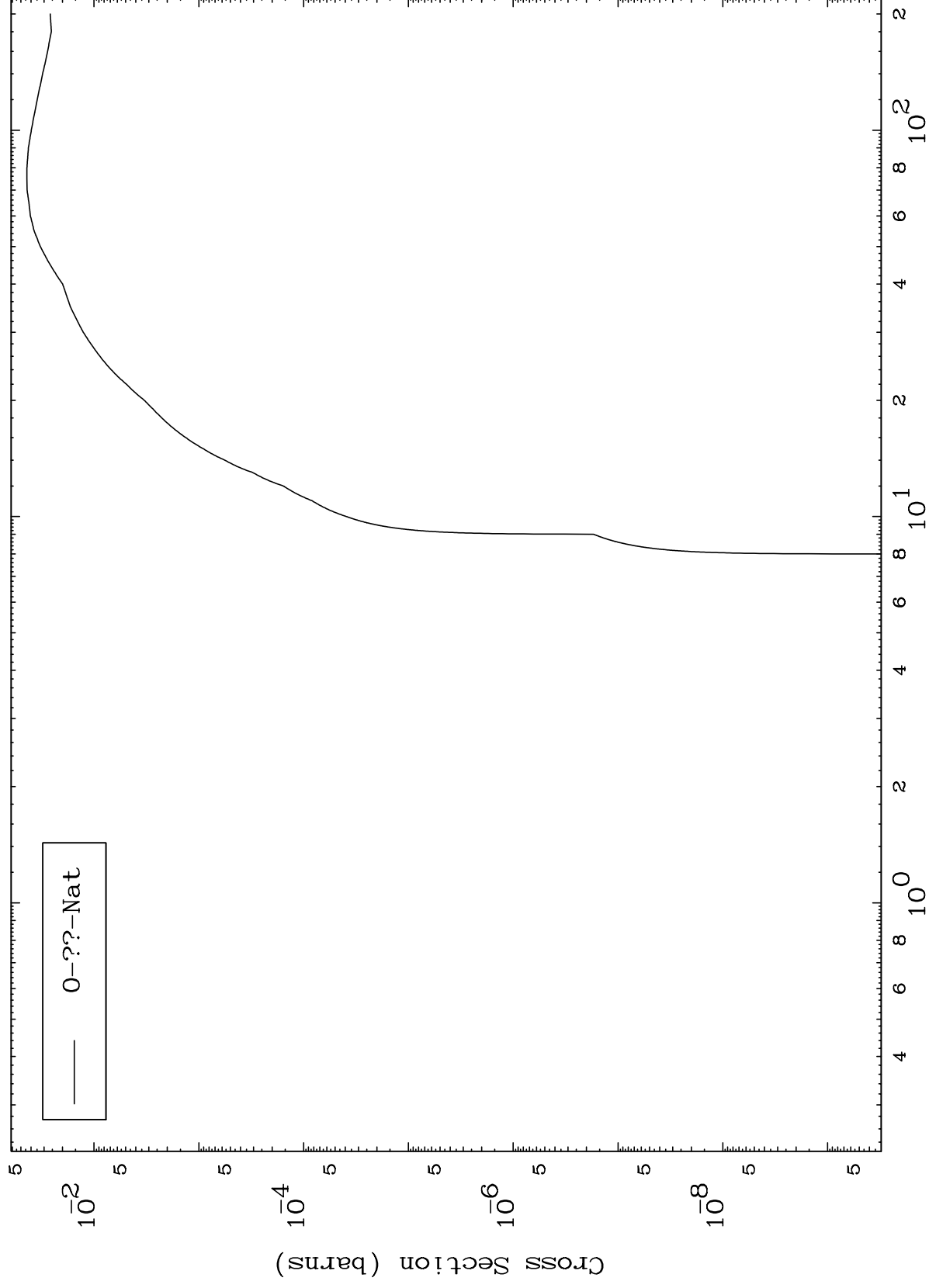


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Fission

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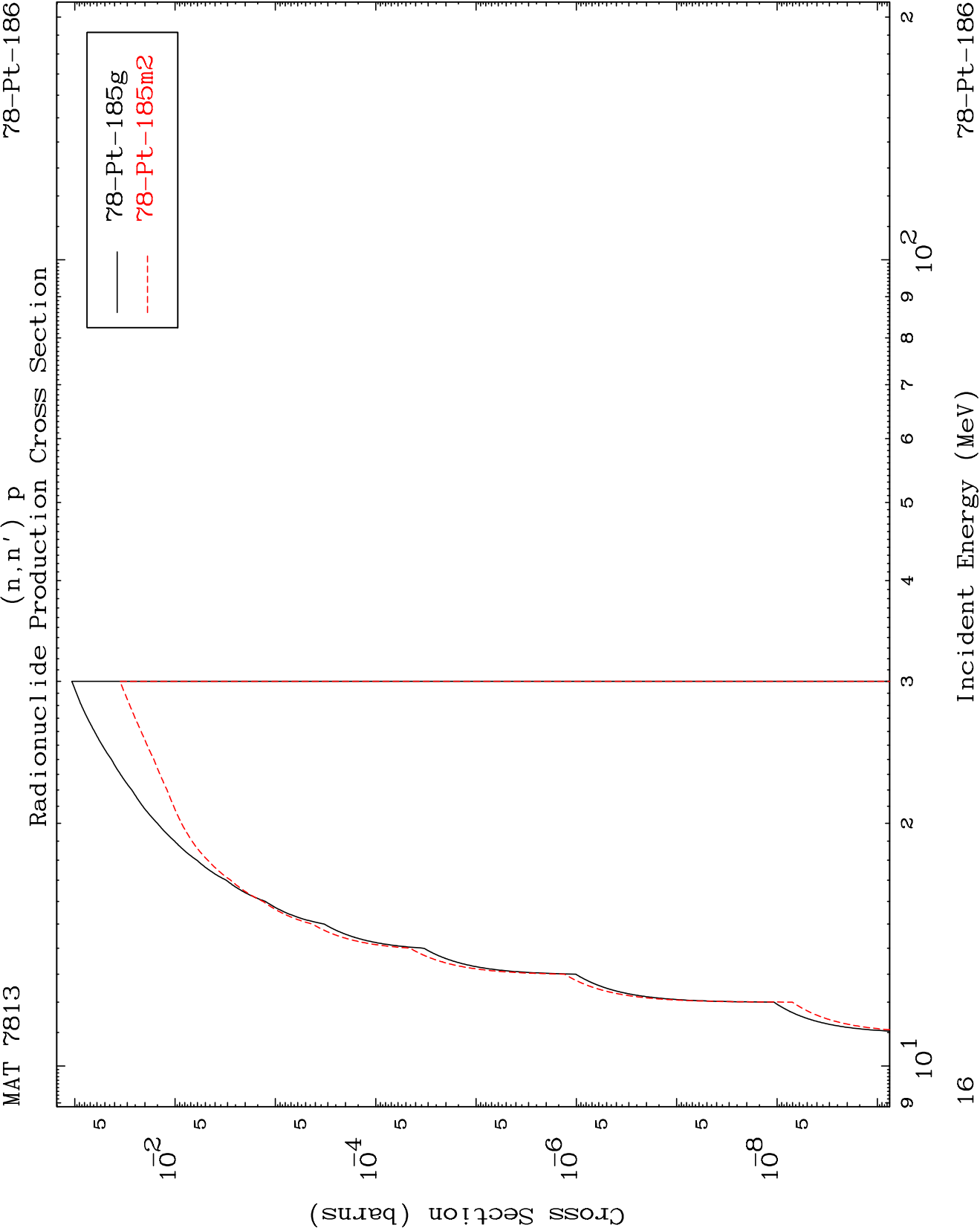
Radionuclide Production Cross Section



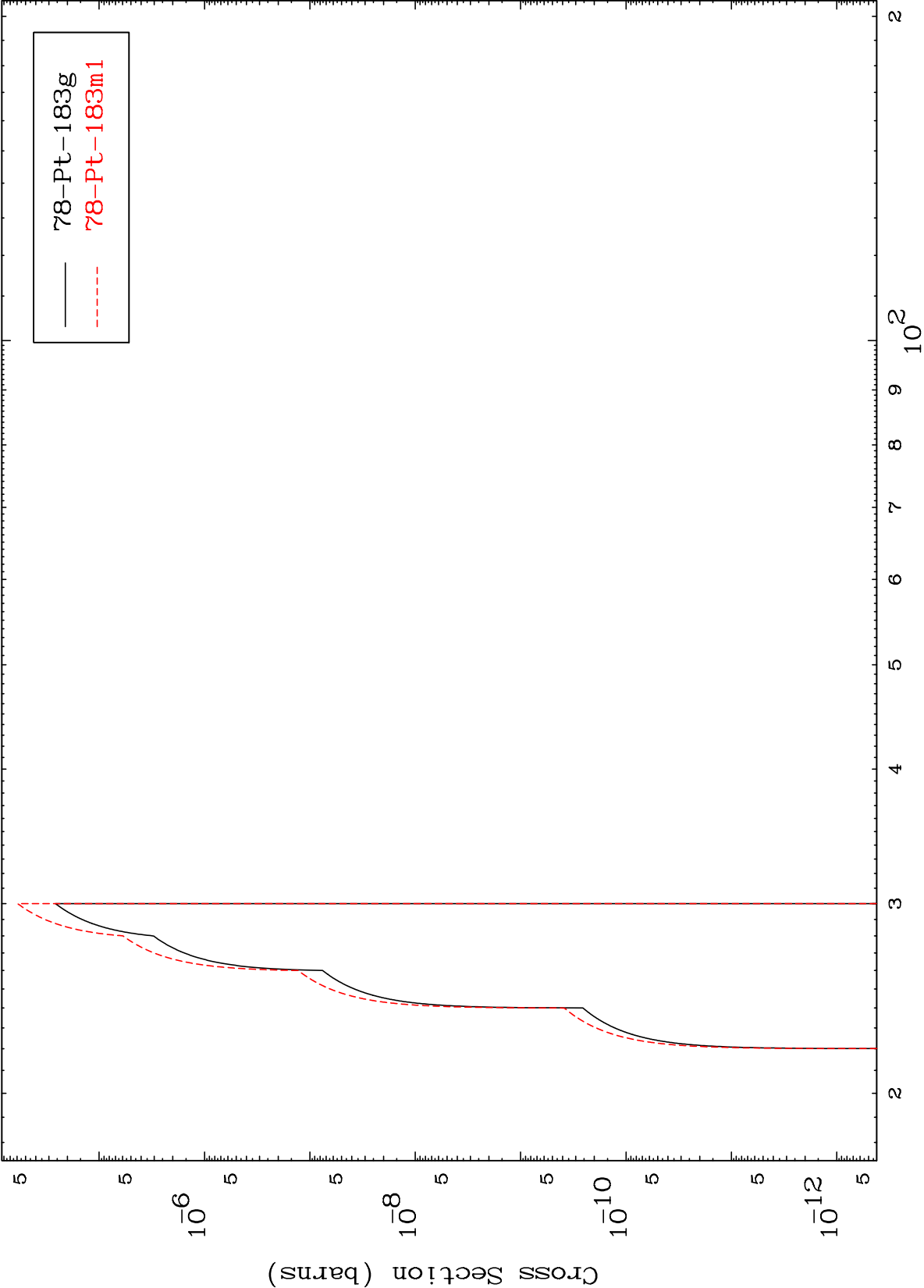
15

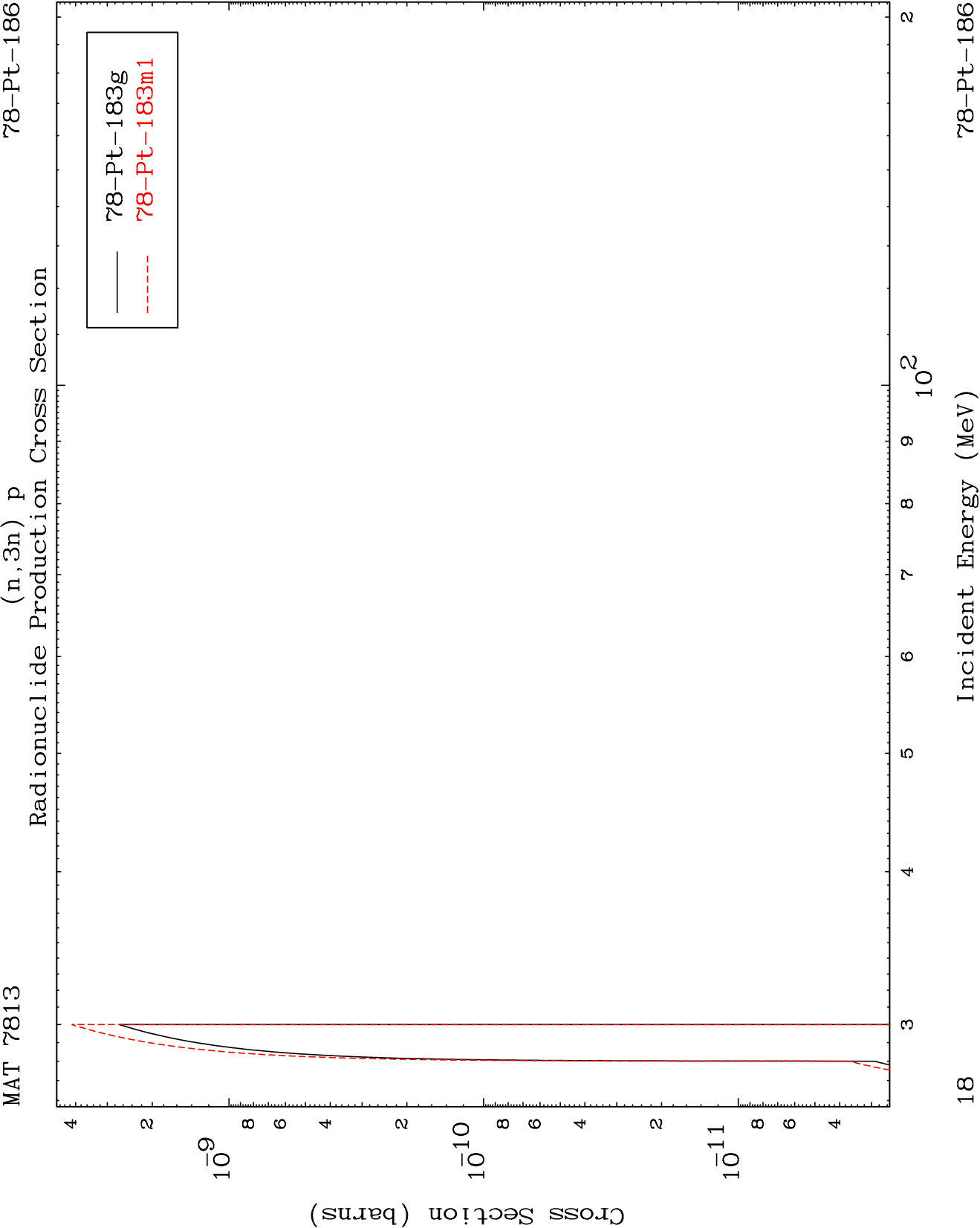
Incident Energy (MeV)

78-Pt-186



Radionuclide Production Cross Section

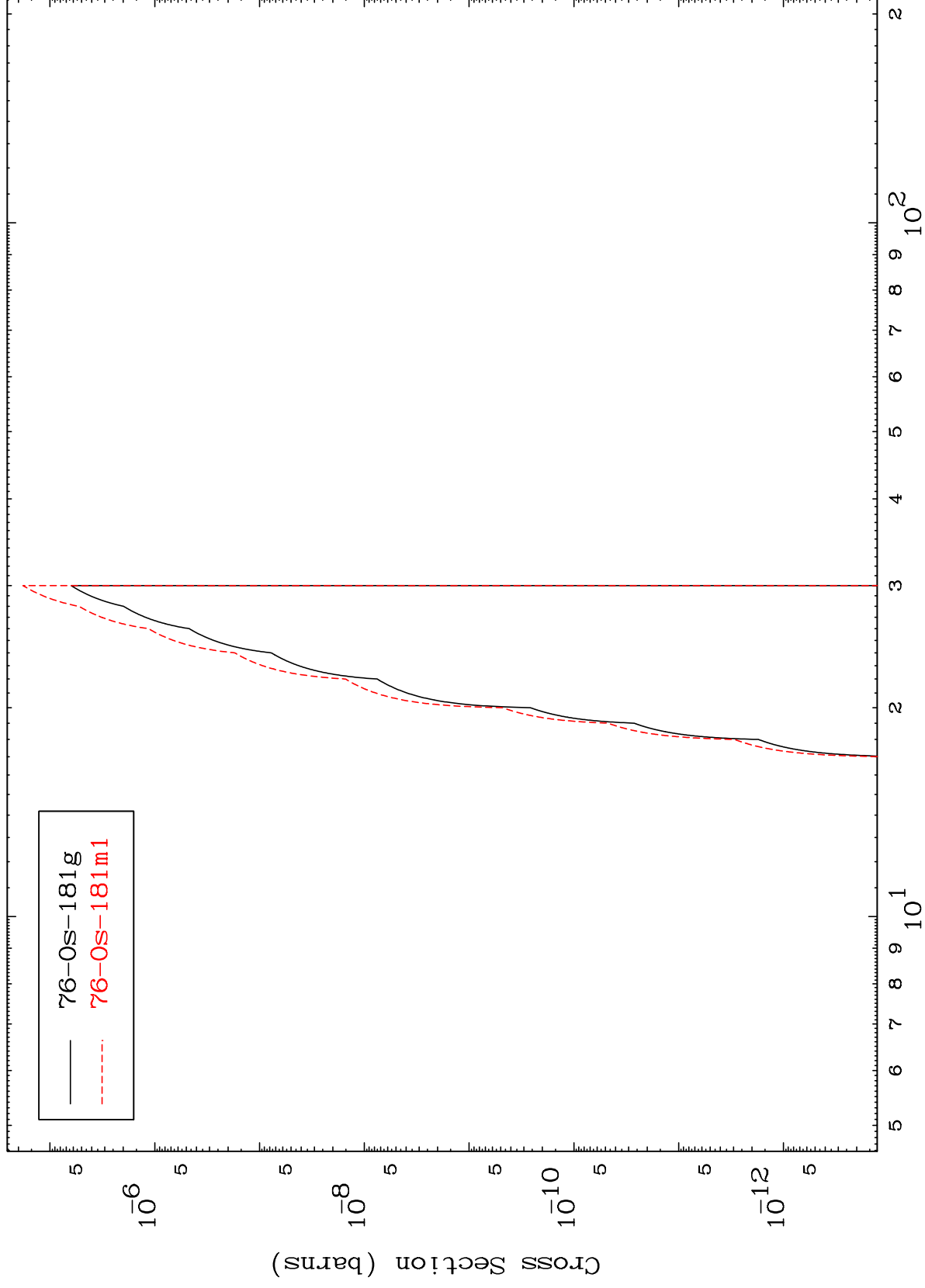




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(n,n') p α
Radionuclide Production Cross Section



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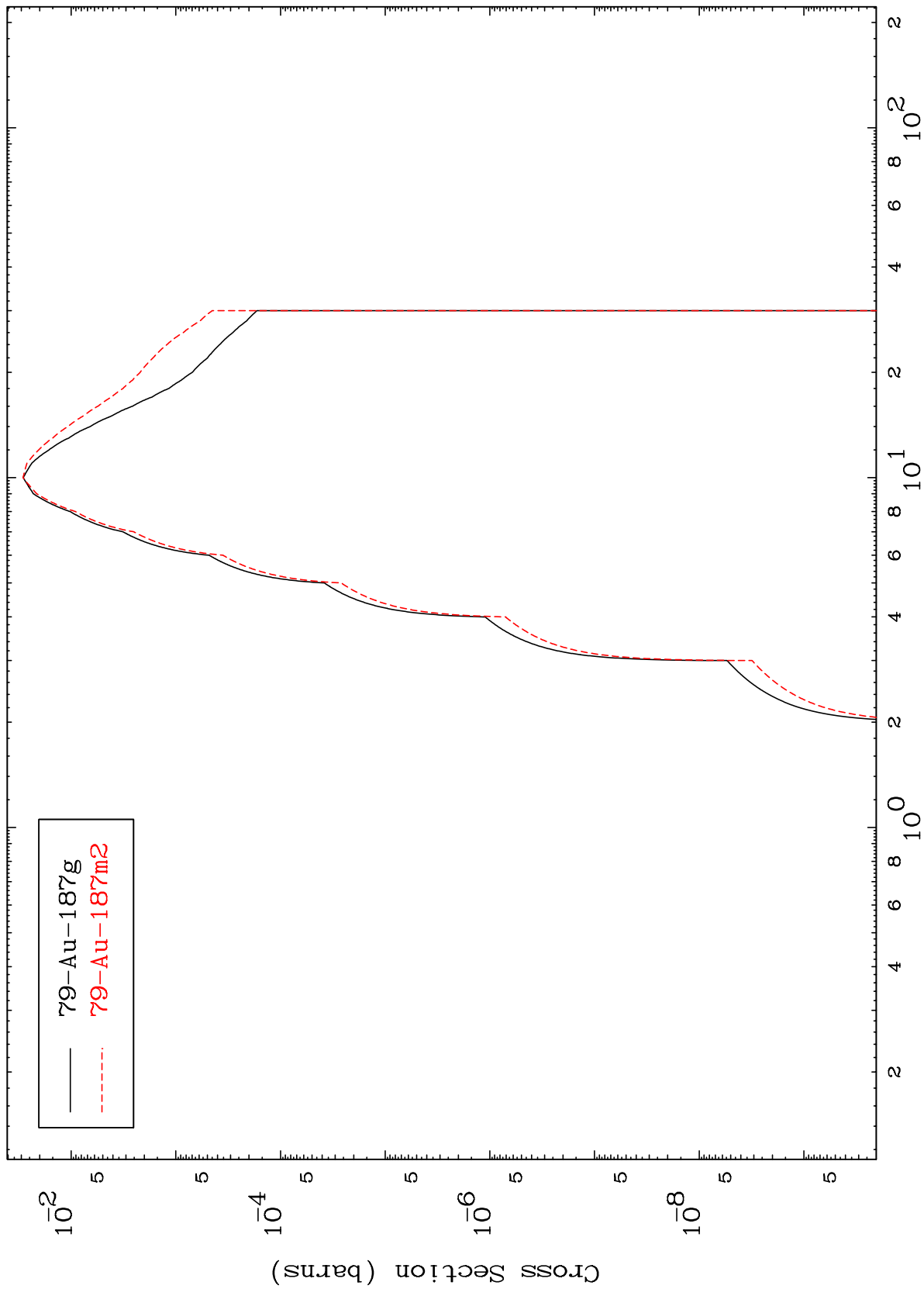
Incident Energy (MeV)

78-Pt-186

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78-Pt-186

Radionuclide Production Cross Section
(n, γ)



20

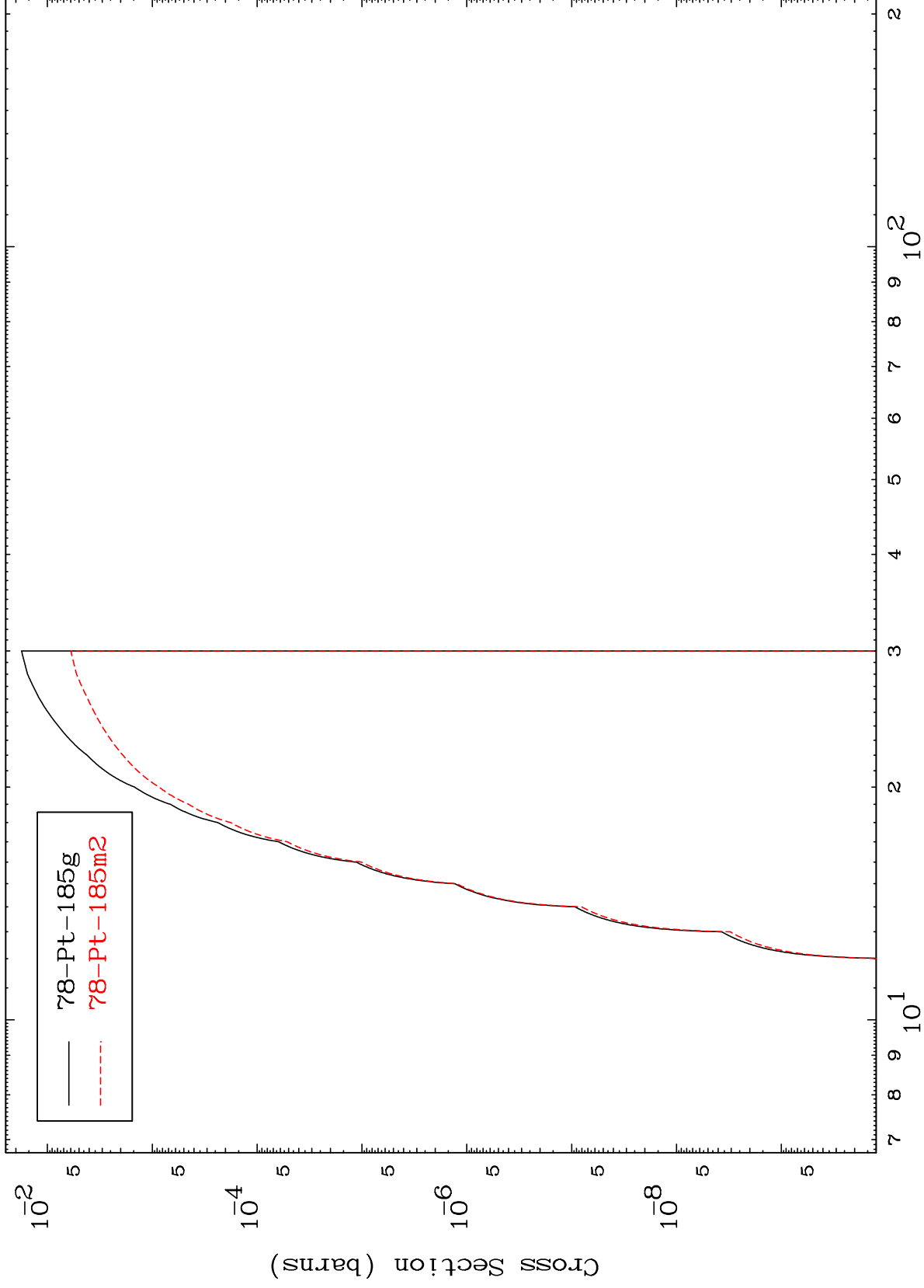
Incident Energy (MeV)

78-Pt-186

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78-Pt-186

(n,d)
Radionuclide Production Cross Section



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Incident Energy (MeV)

78-Pt-186

