

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

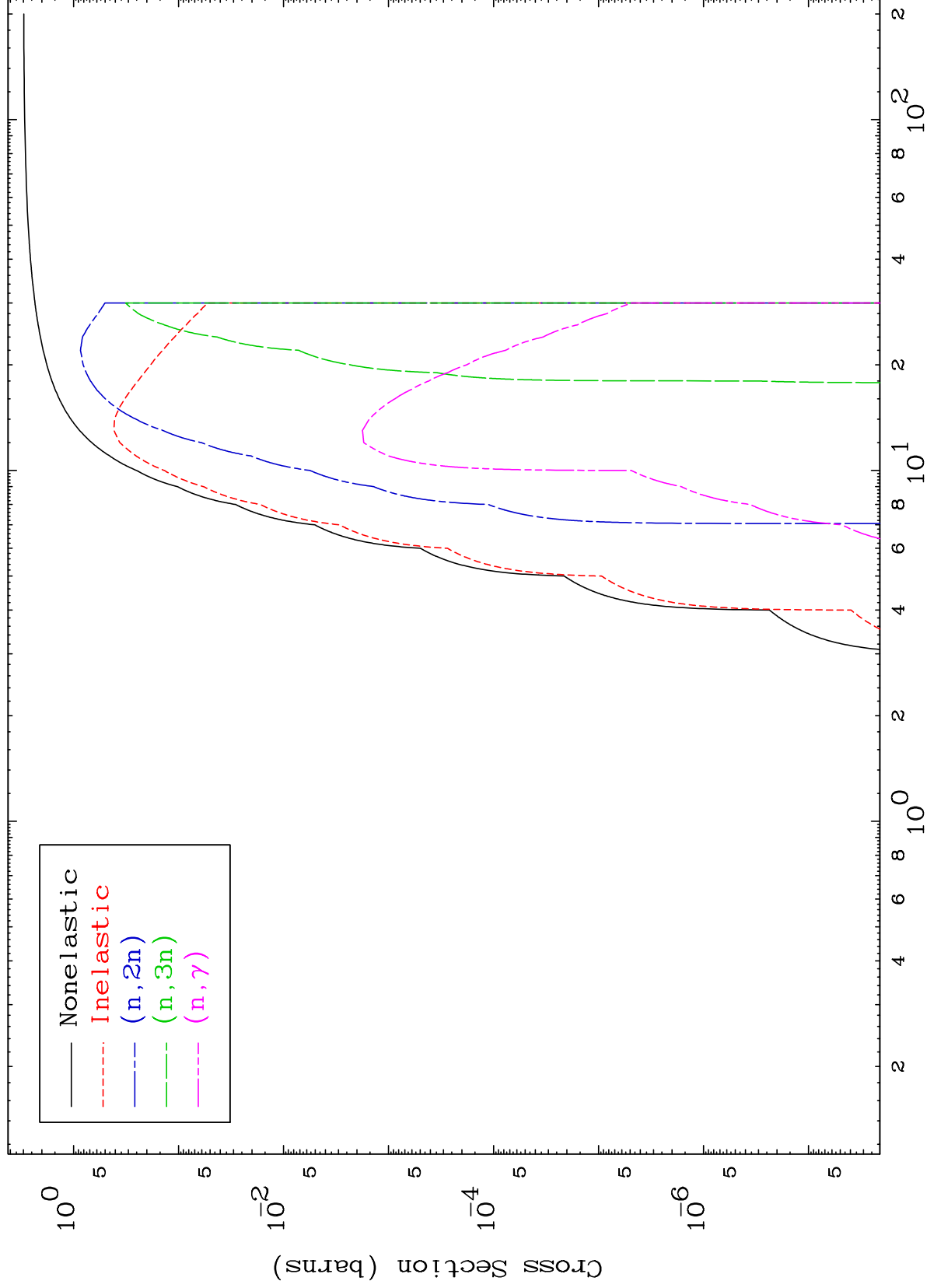
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

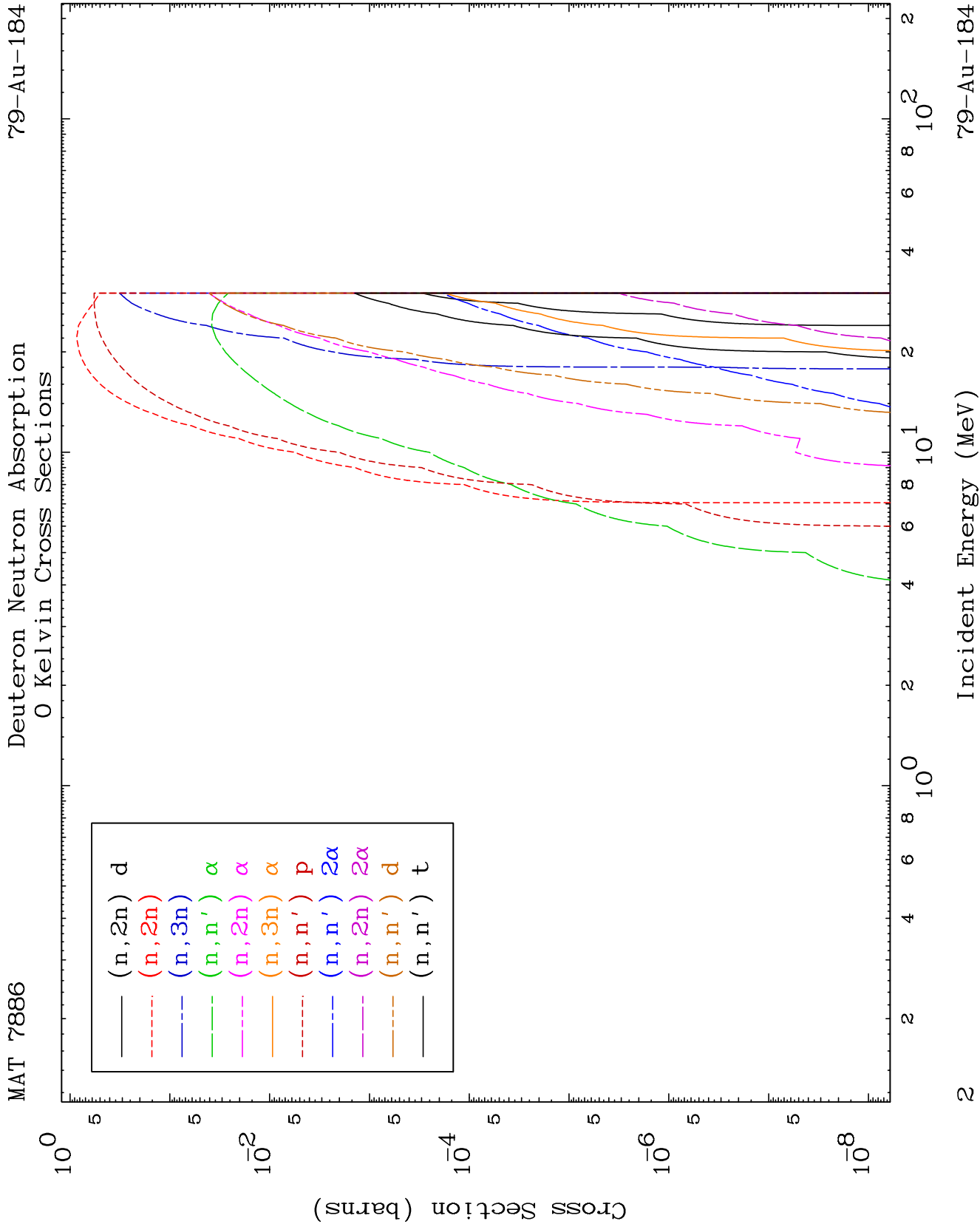
Tele: 925-443-1911

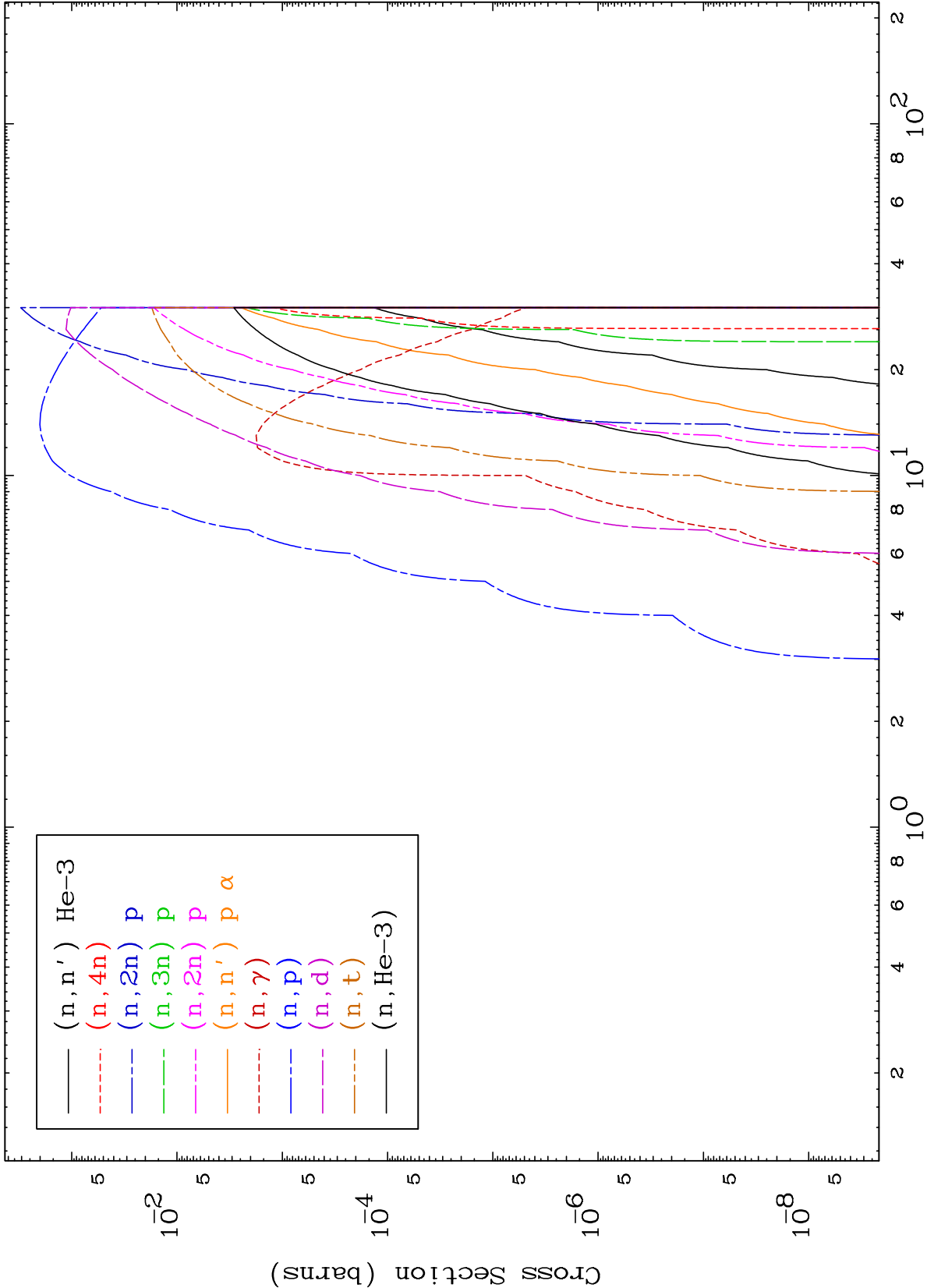
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

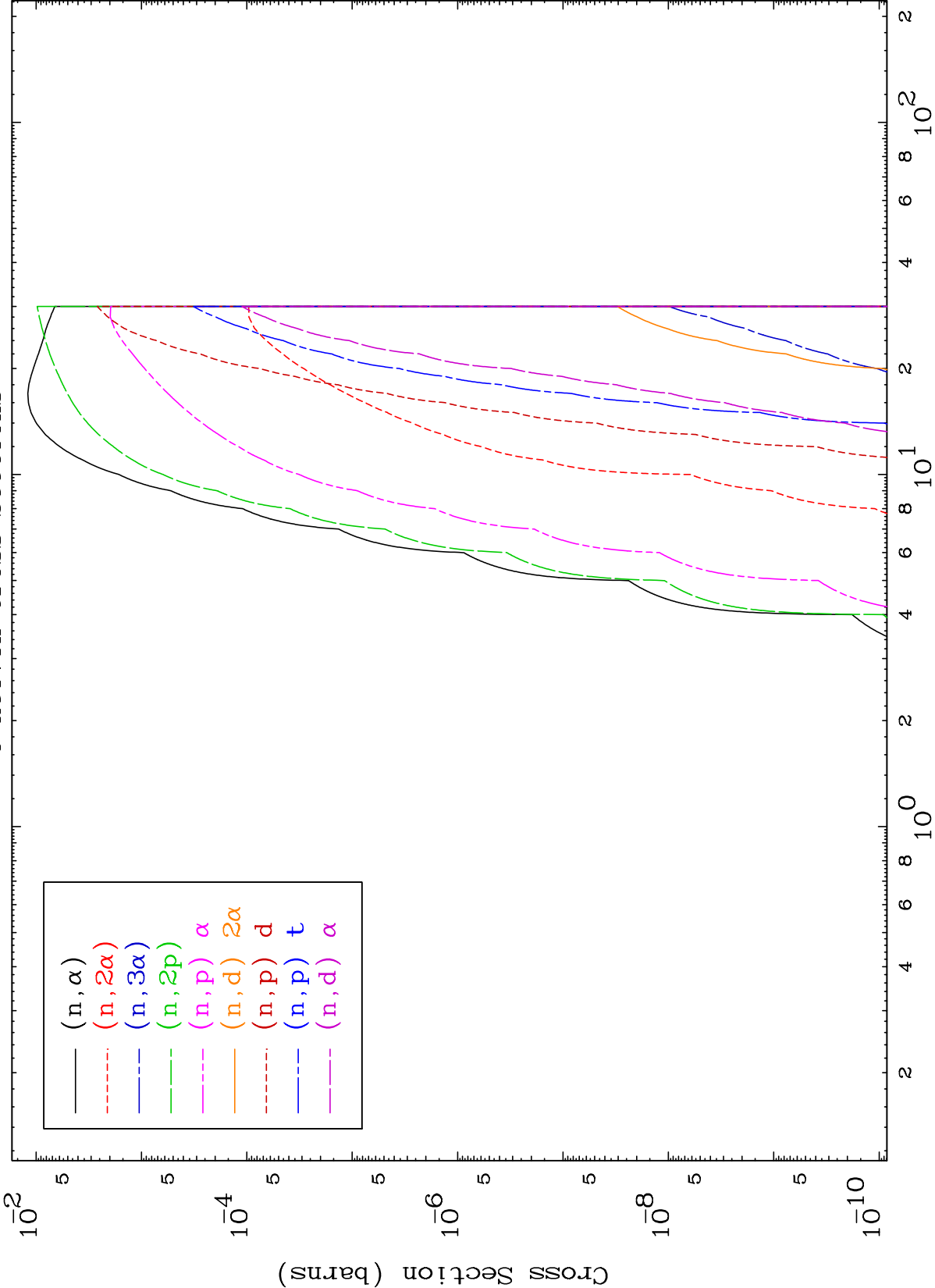
Press Mouse Button to Start

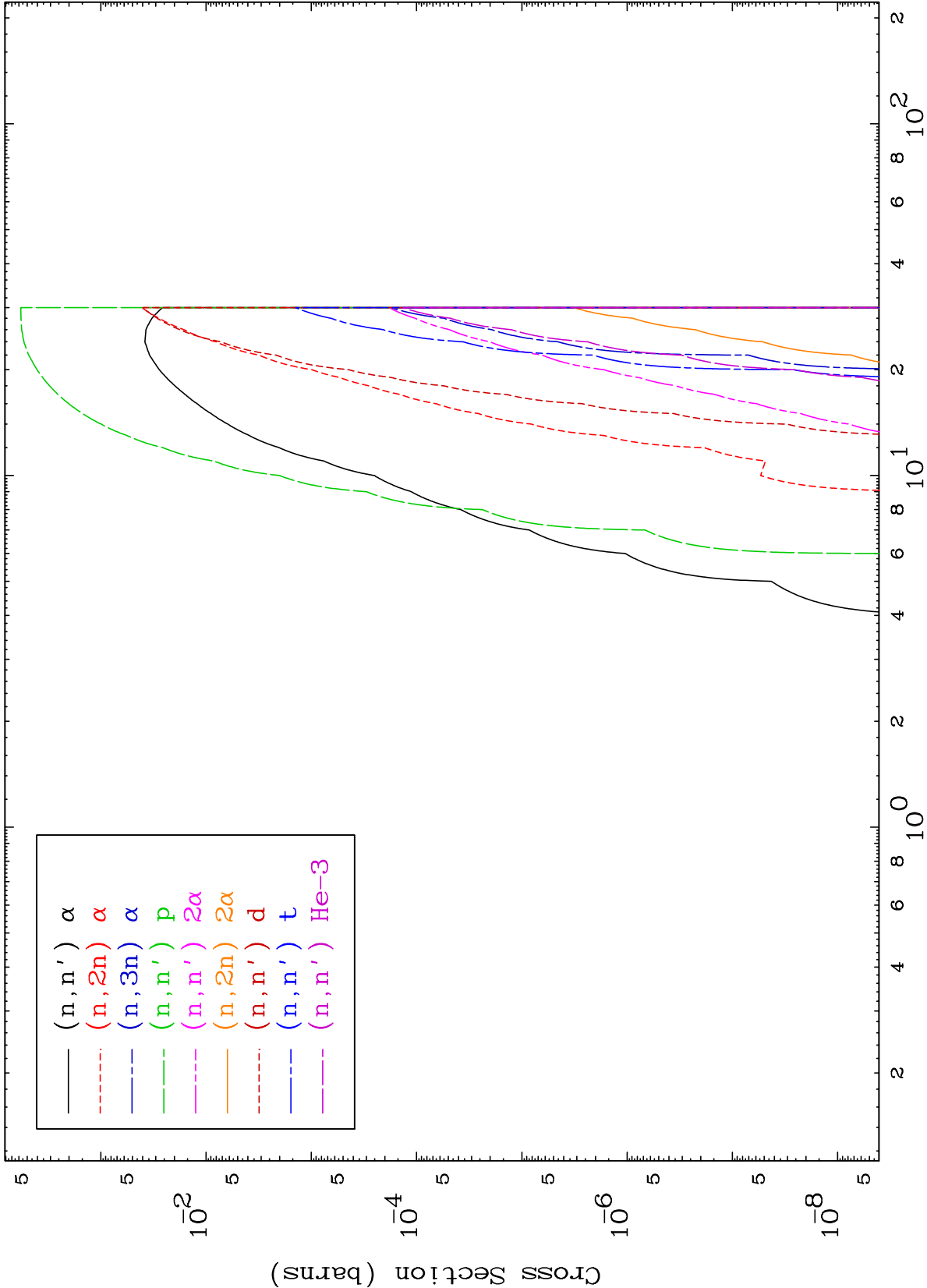
0 Kelvin Cross Sections

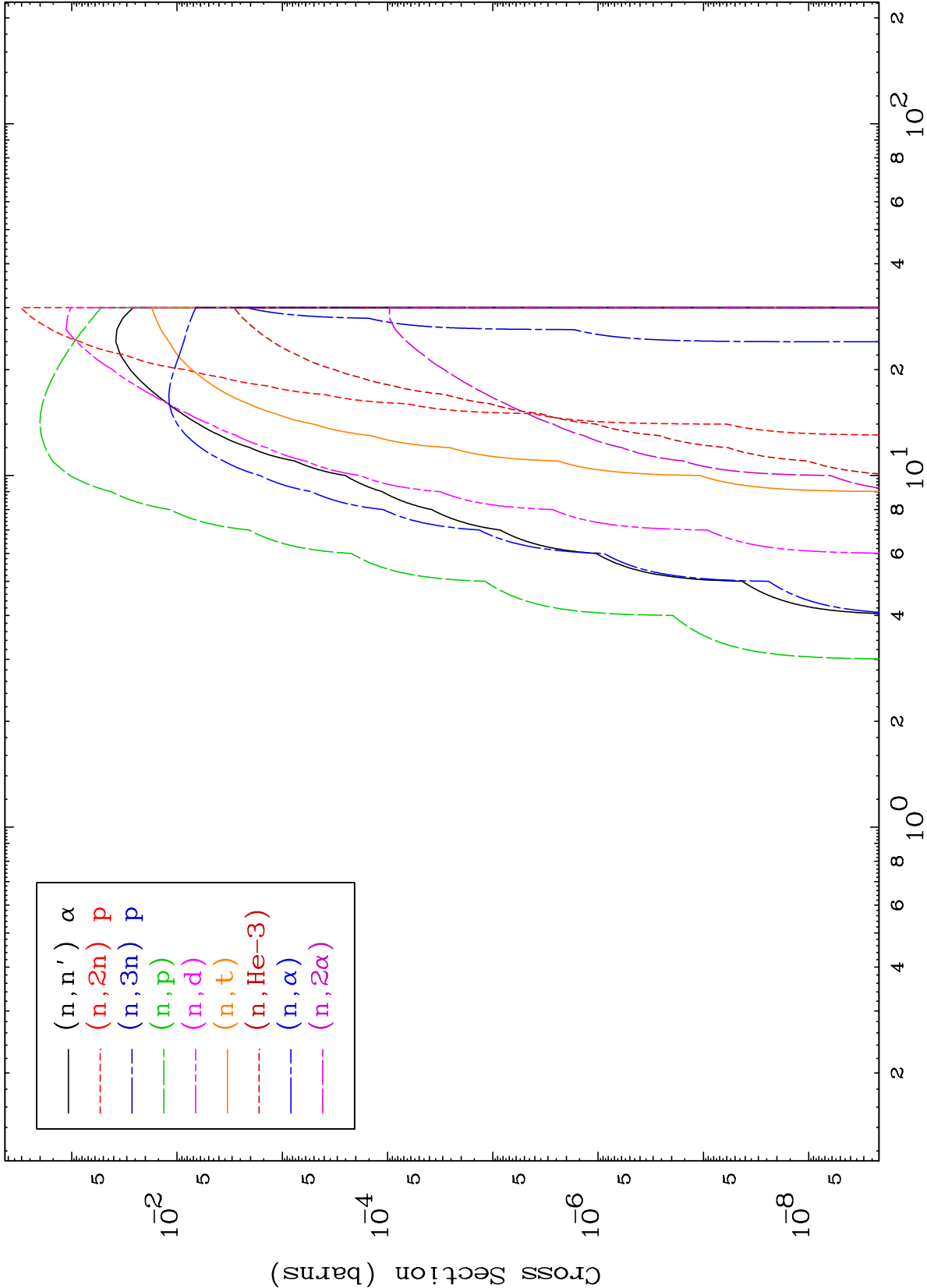


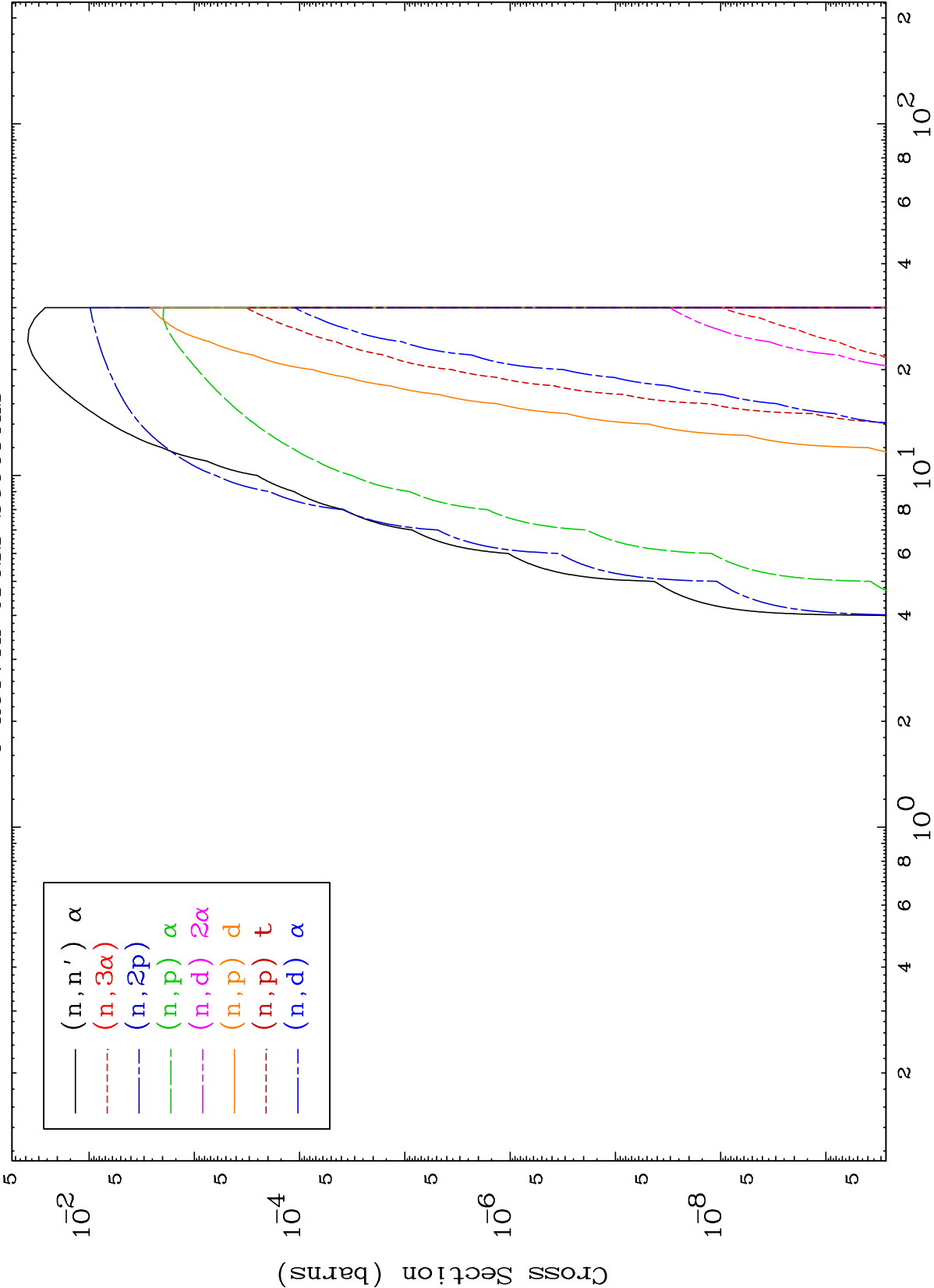








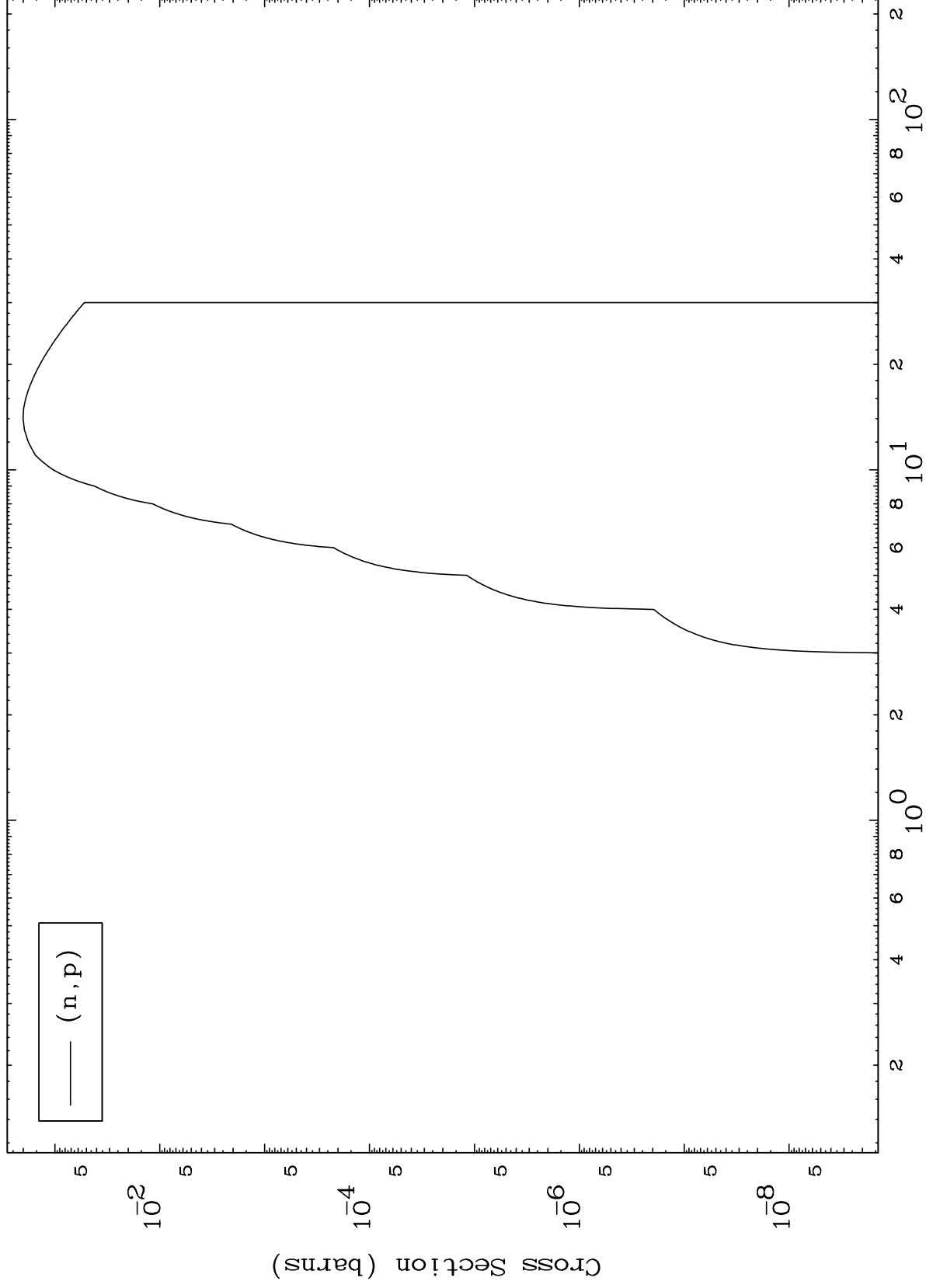




MAT 7886

79-Au-184

(d,p) Levels
0 Kelvin Cross Sections



8

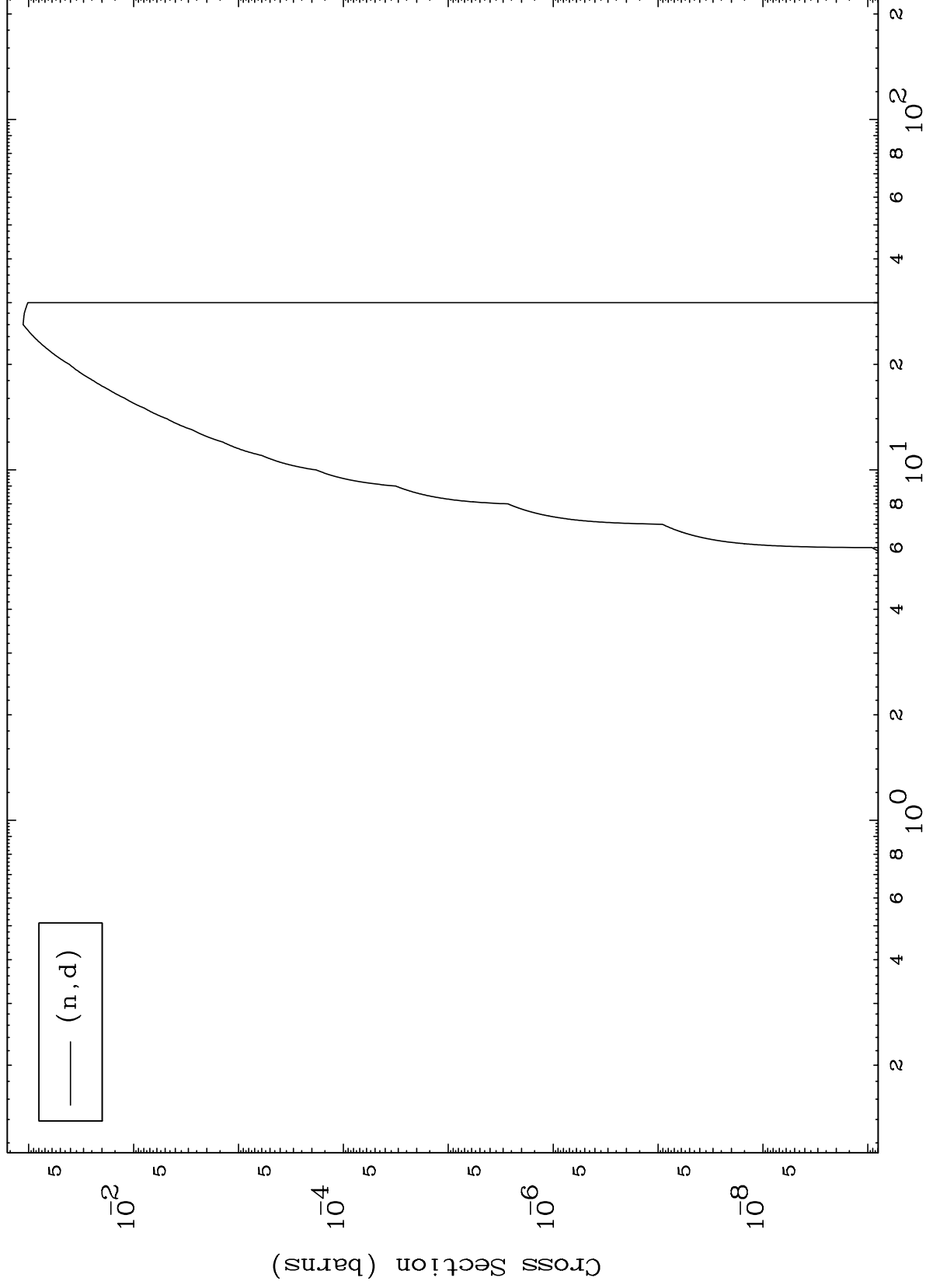
Incident Energy (MeV)

79-Au-184

MAT 7886

79-Au-184

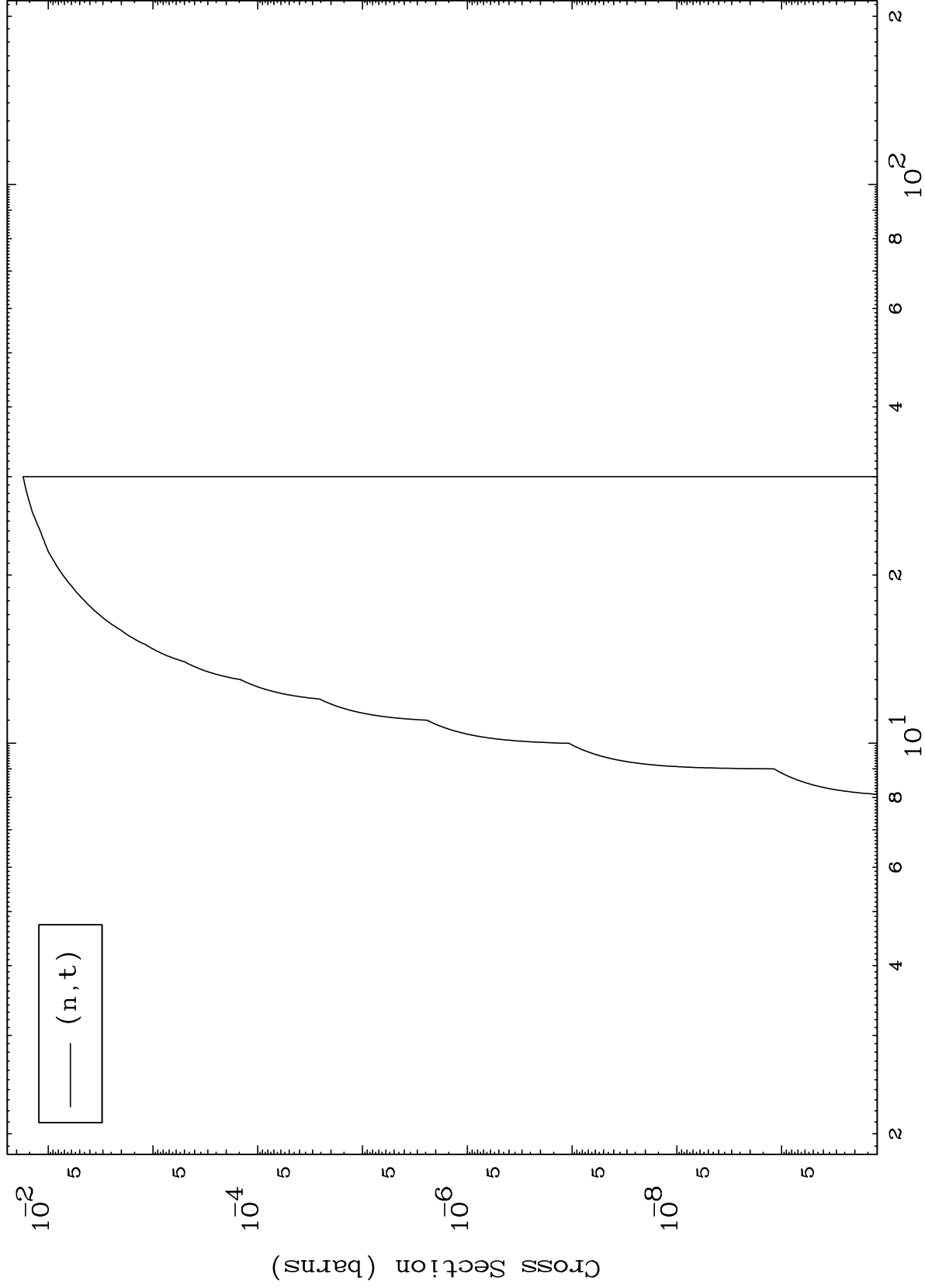
(d,d) Levels
0 Kelvin Cross Sections



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79-Au-184

(d,t) Levels
0 Kelvin Cross Sections



79-Au-184

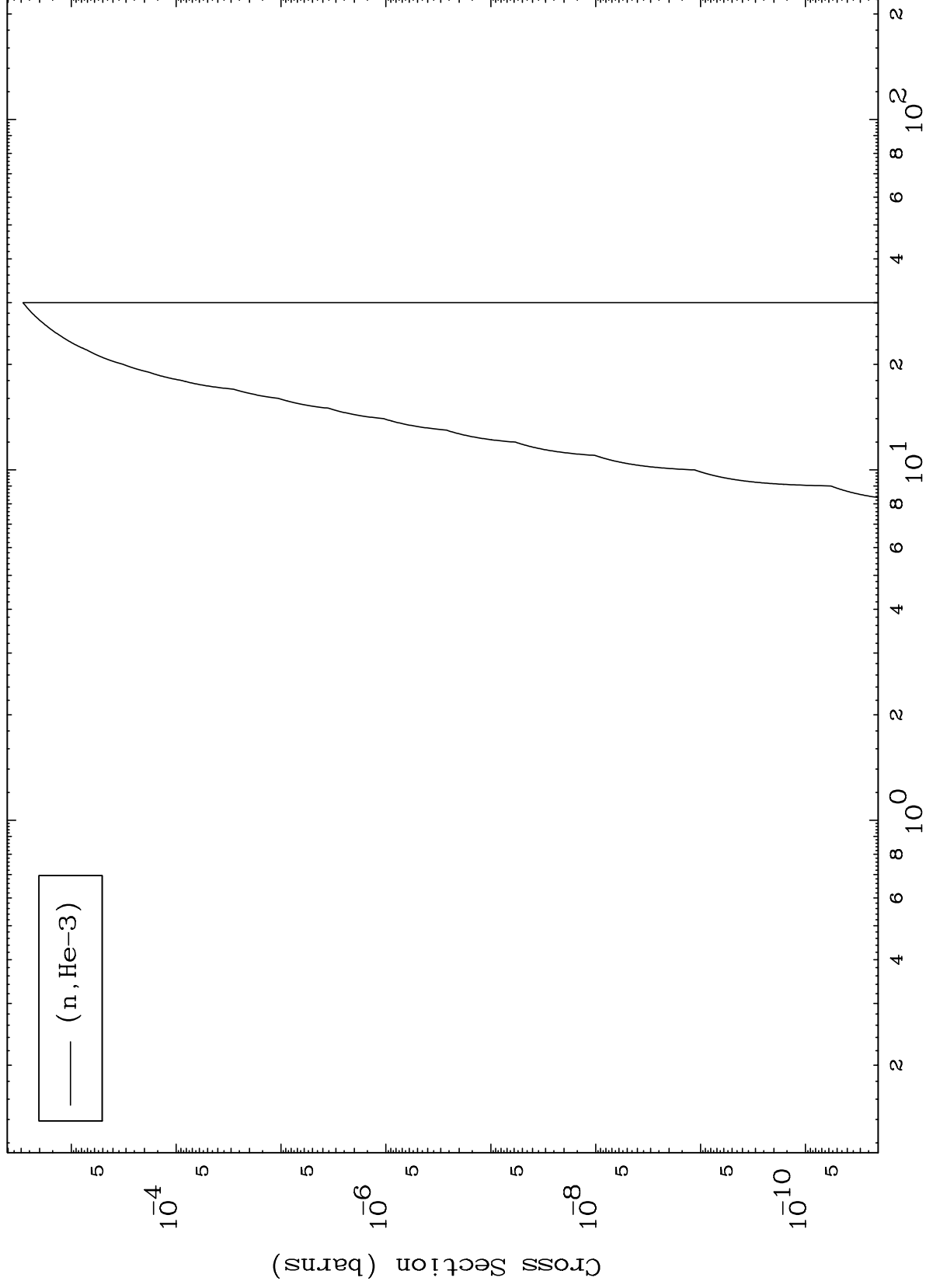
Incident Energy (MeV)

10

MAT 7886

79-Au-184

(d,He3) Levels
0 Kelvin Cross Sections

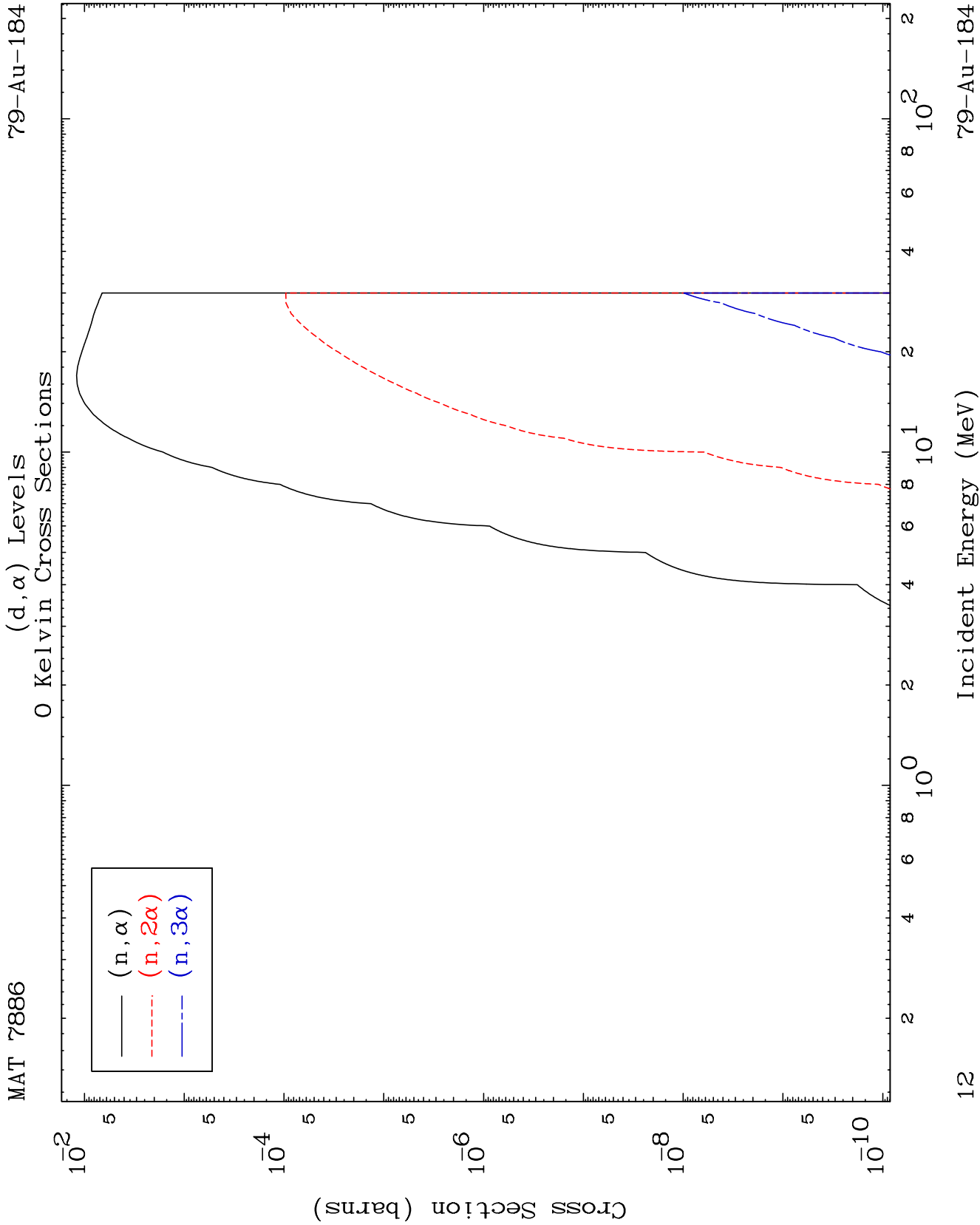


— (n, He-3)

11

79-Au-184

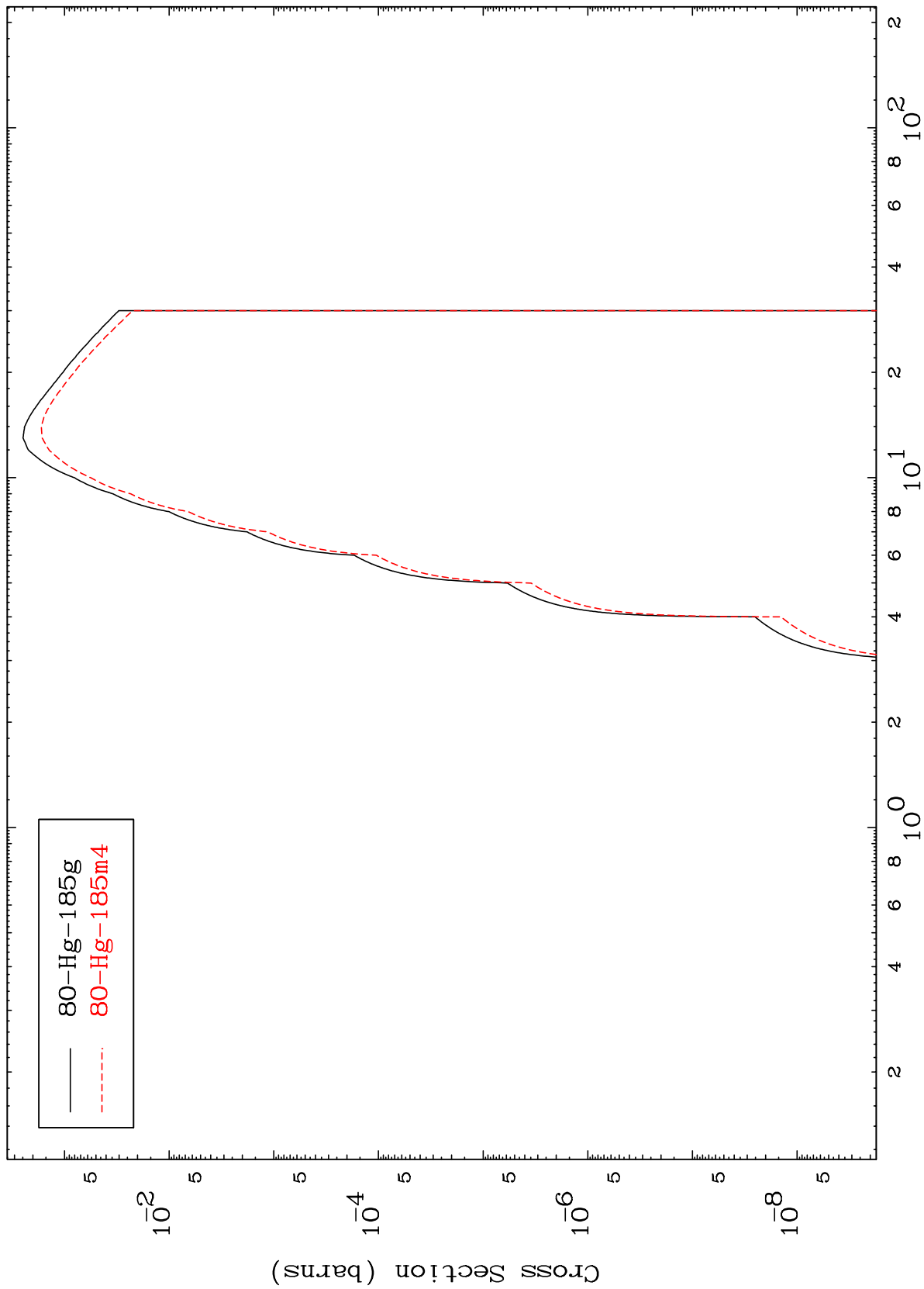
Incident Energy (MeV)



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79-Au-184

Radionuclide Production Cross Section



13

Incident Energy (MeV)

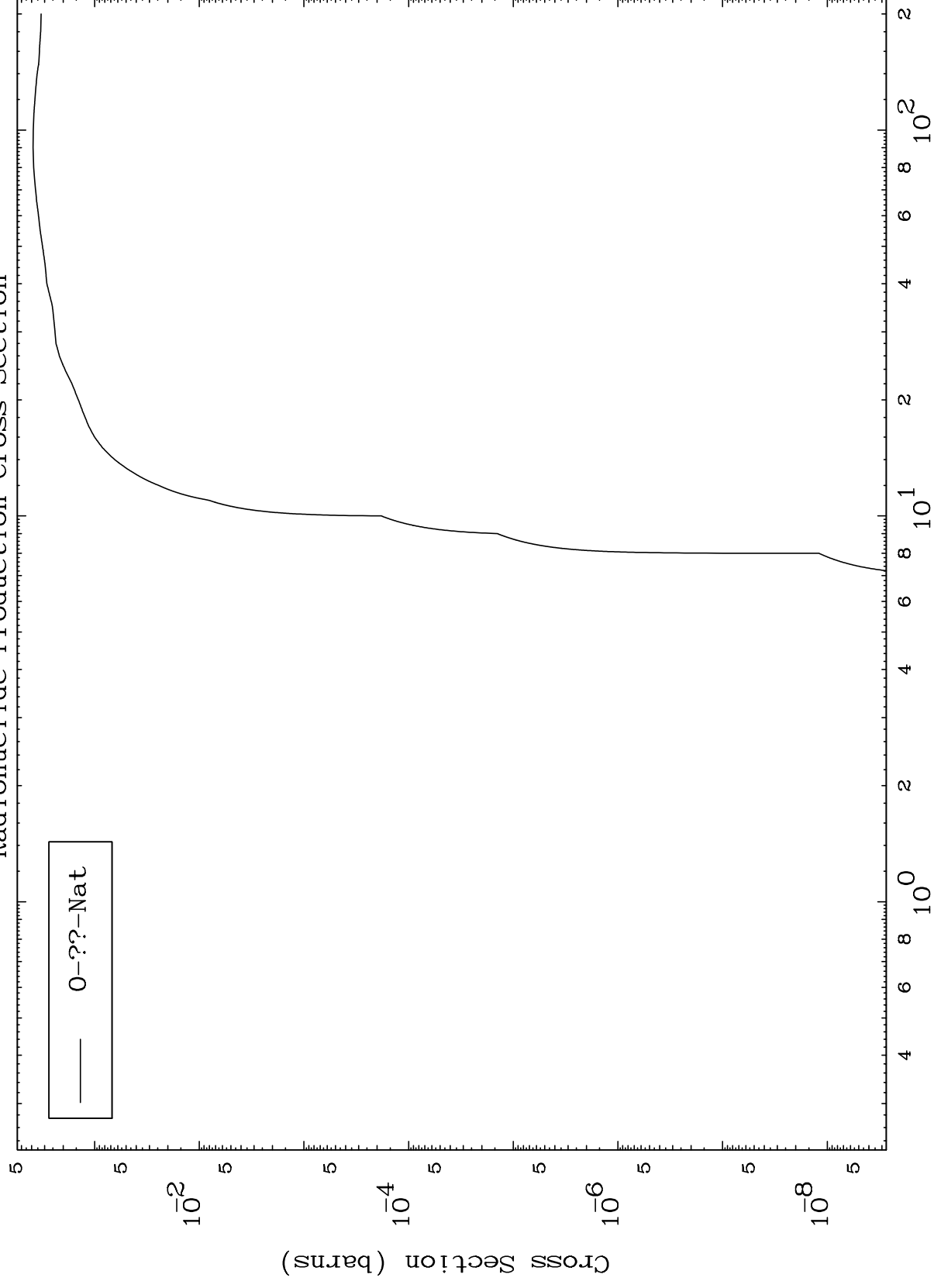
79-Au-184

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Fission

79-Au-184

Radionuclide Production Cross Section



14

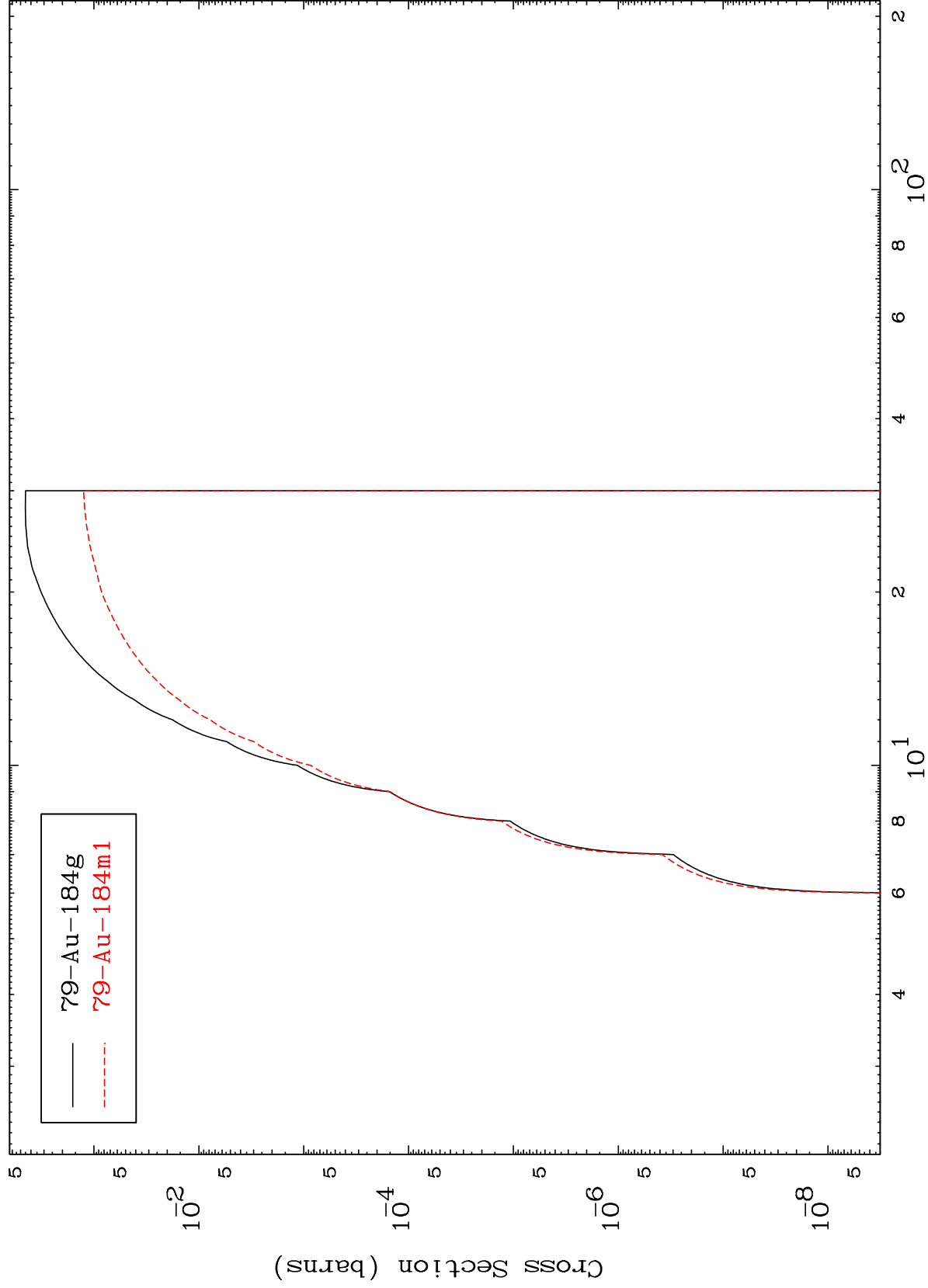
Incident Energy (MeV)

79-Au-184

MAT 7886

⁷⁹Au-184

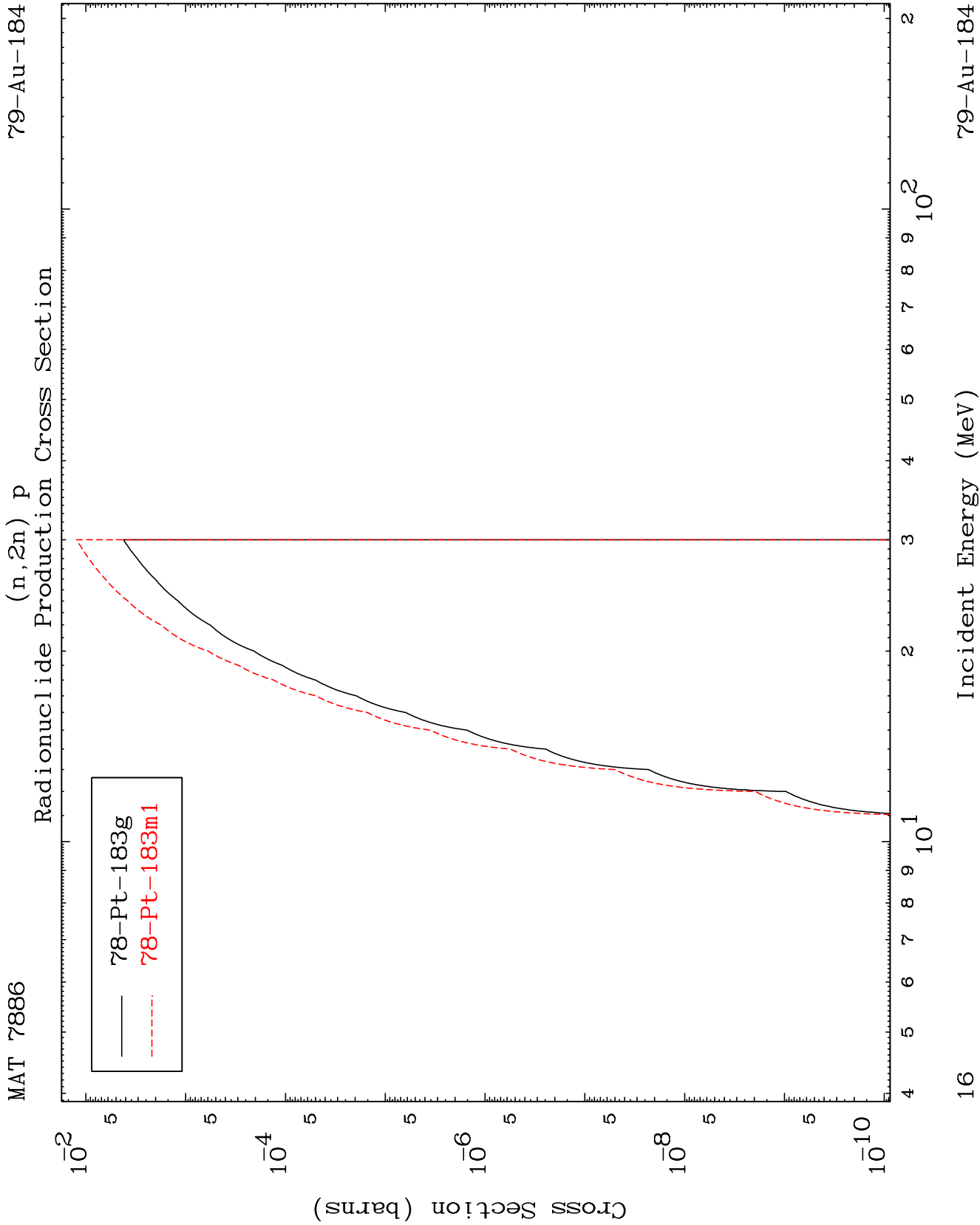
(n,n') p
Radionuclide Production Cross Section



⁷⁹Au-184

Incident Energy (MeV)

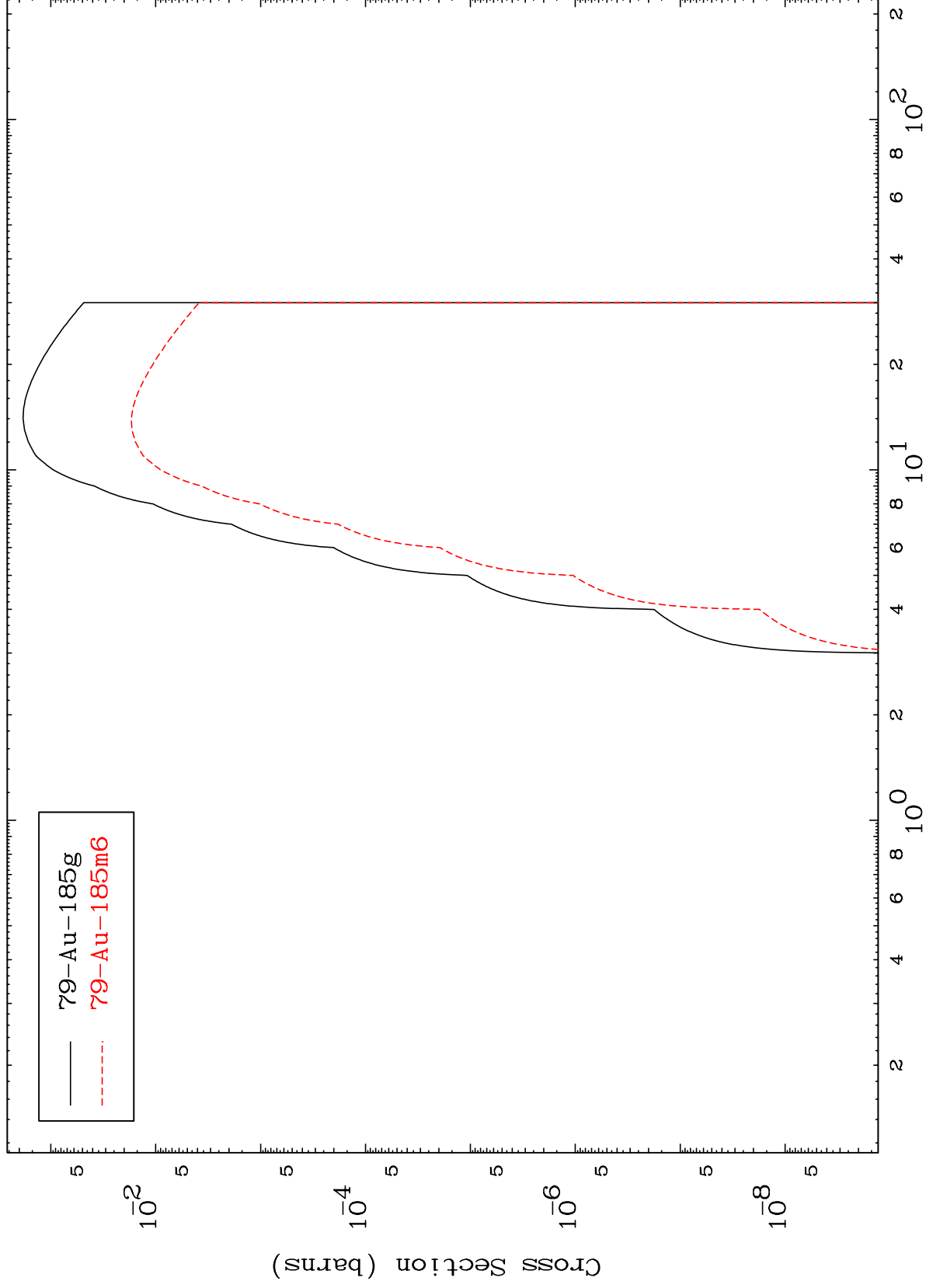
15



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79-Au-184

(n,p)
Radionuclide Production Cross Section



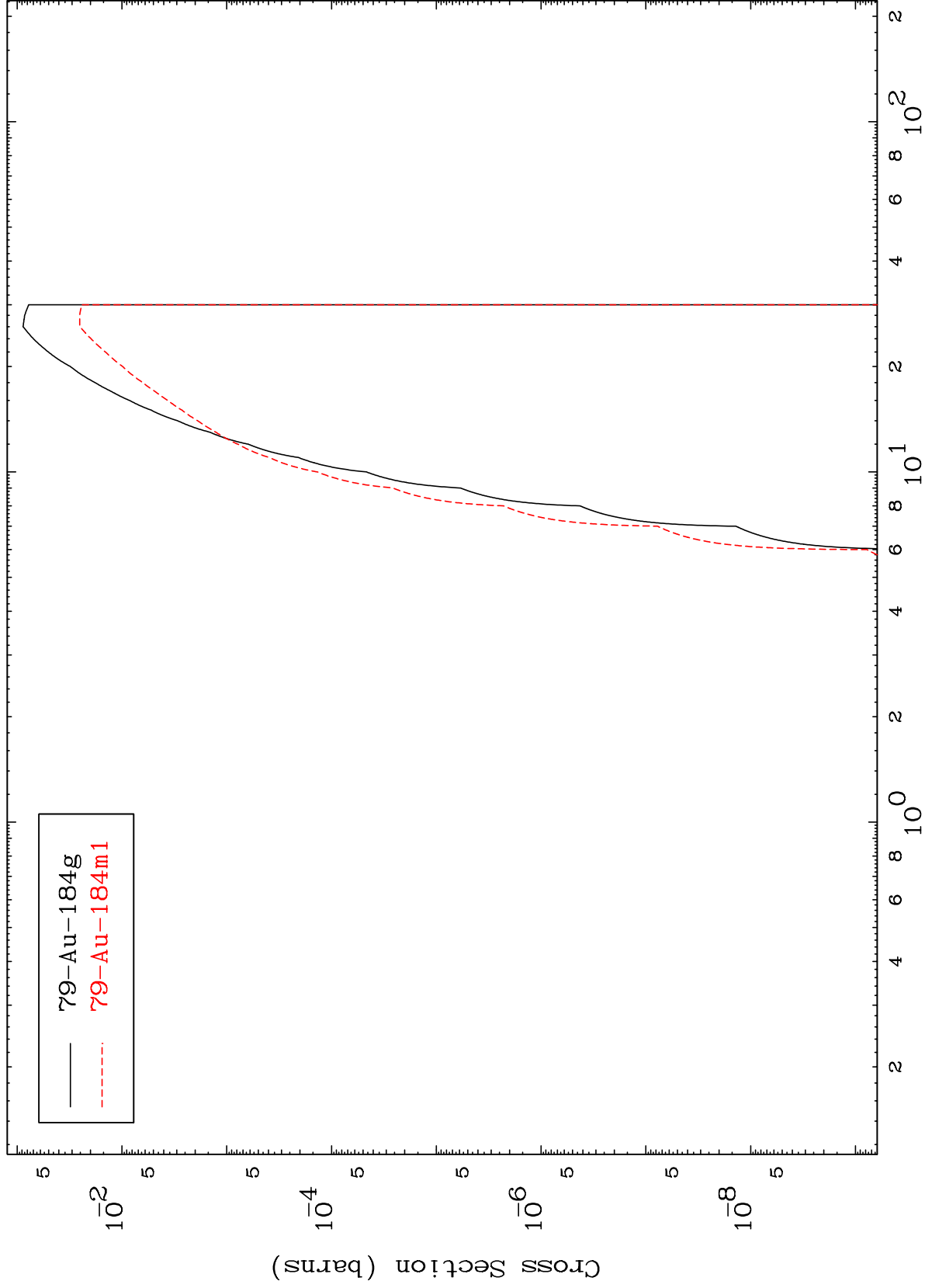
17

79-Au-184

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79-Au-184

Radionuclide Production Cross Section
(n,d)



18

Incident Energy (MeV)

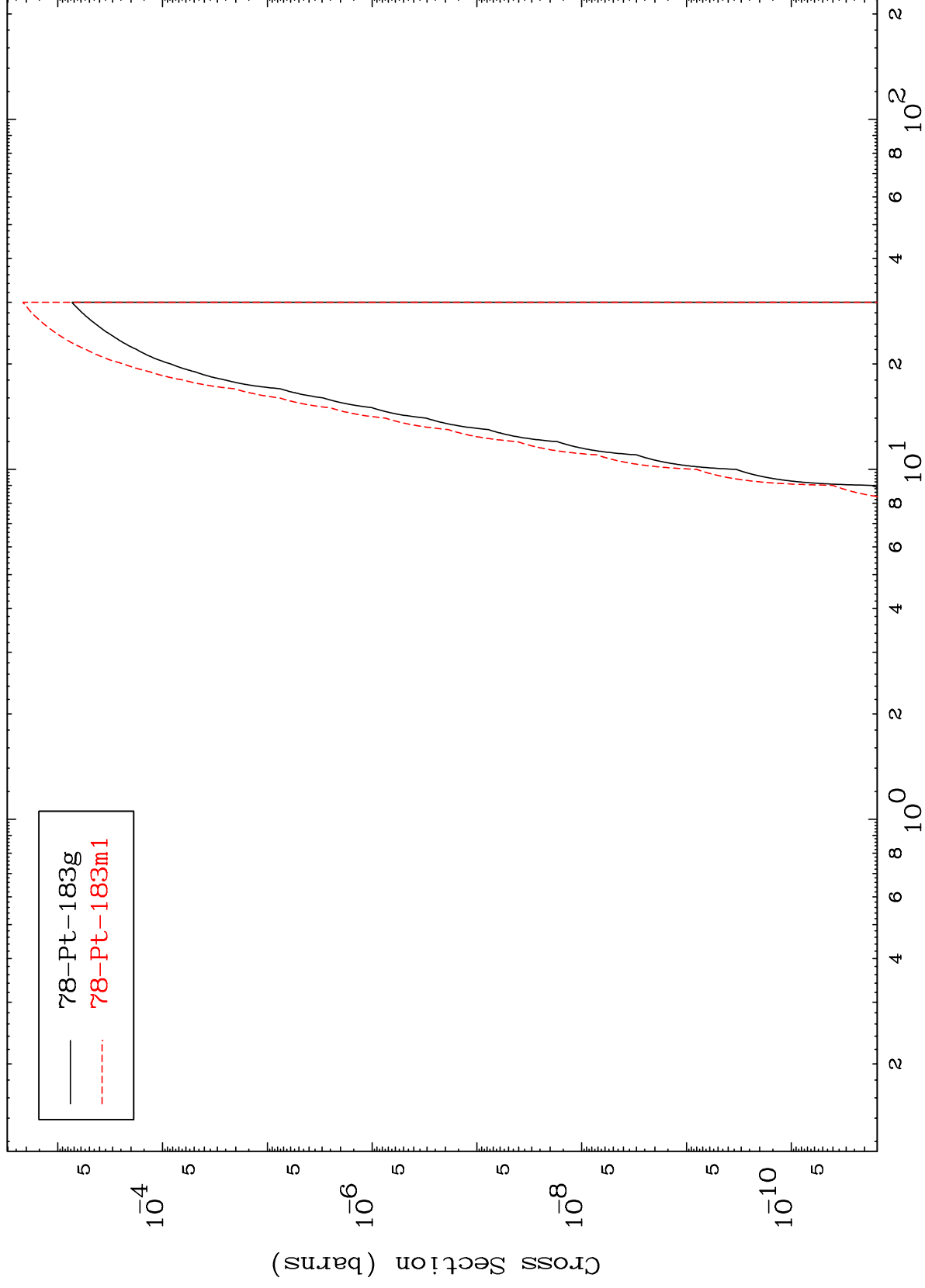
79-Au-184

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(n,He-3)

79-Au-184

Radionuclide Production Cross Section



19

Incident Energy (MeV)

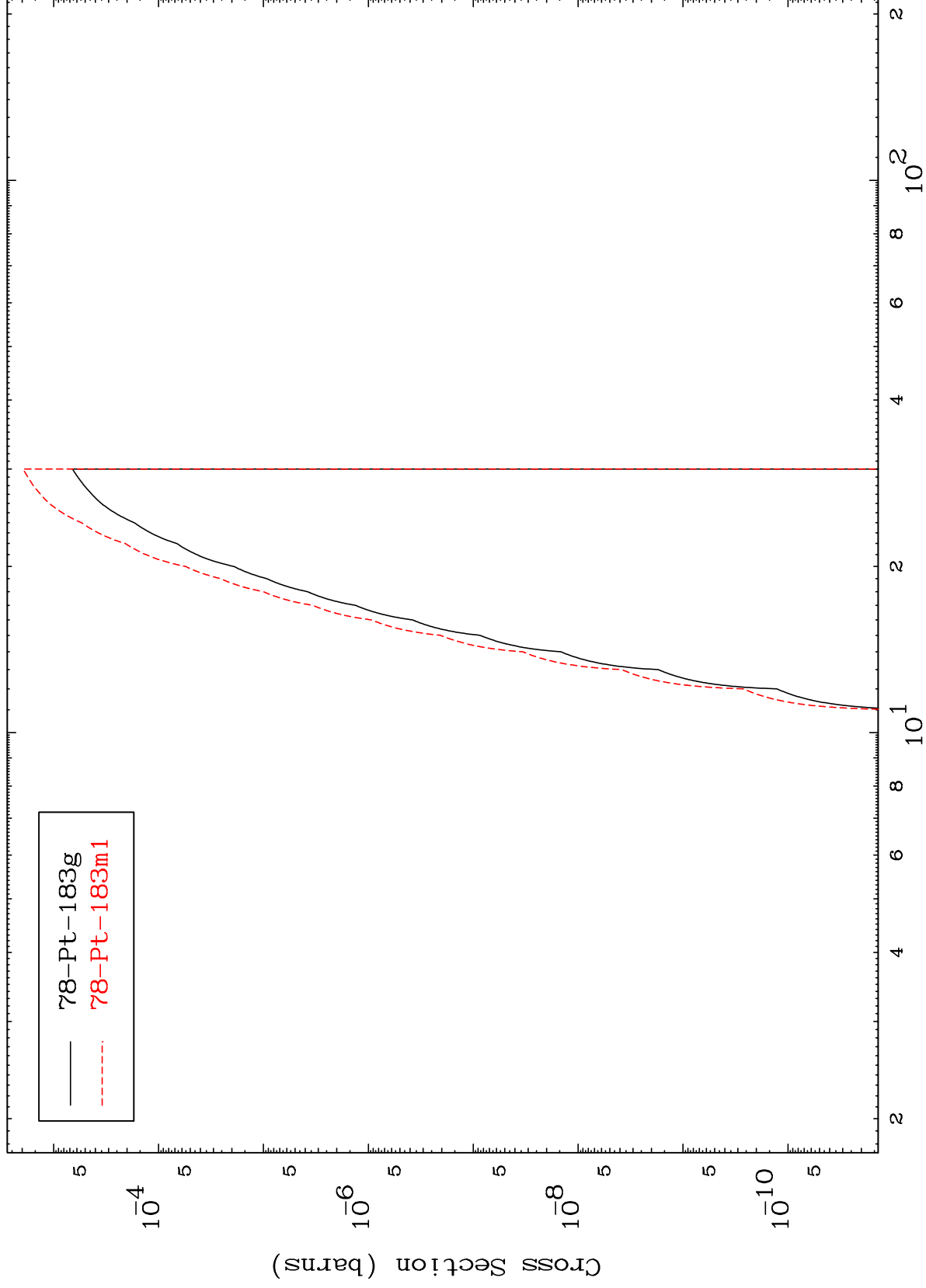
79-Au-184

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(n,p) d

79-Au-184

Radionuclide Production Cross Section



20

Incident Energy (MeV)

79-Au-184