

Program EVALPLOT
(Version 2021-1)

by

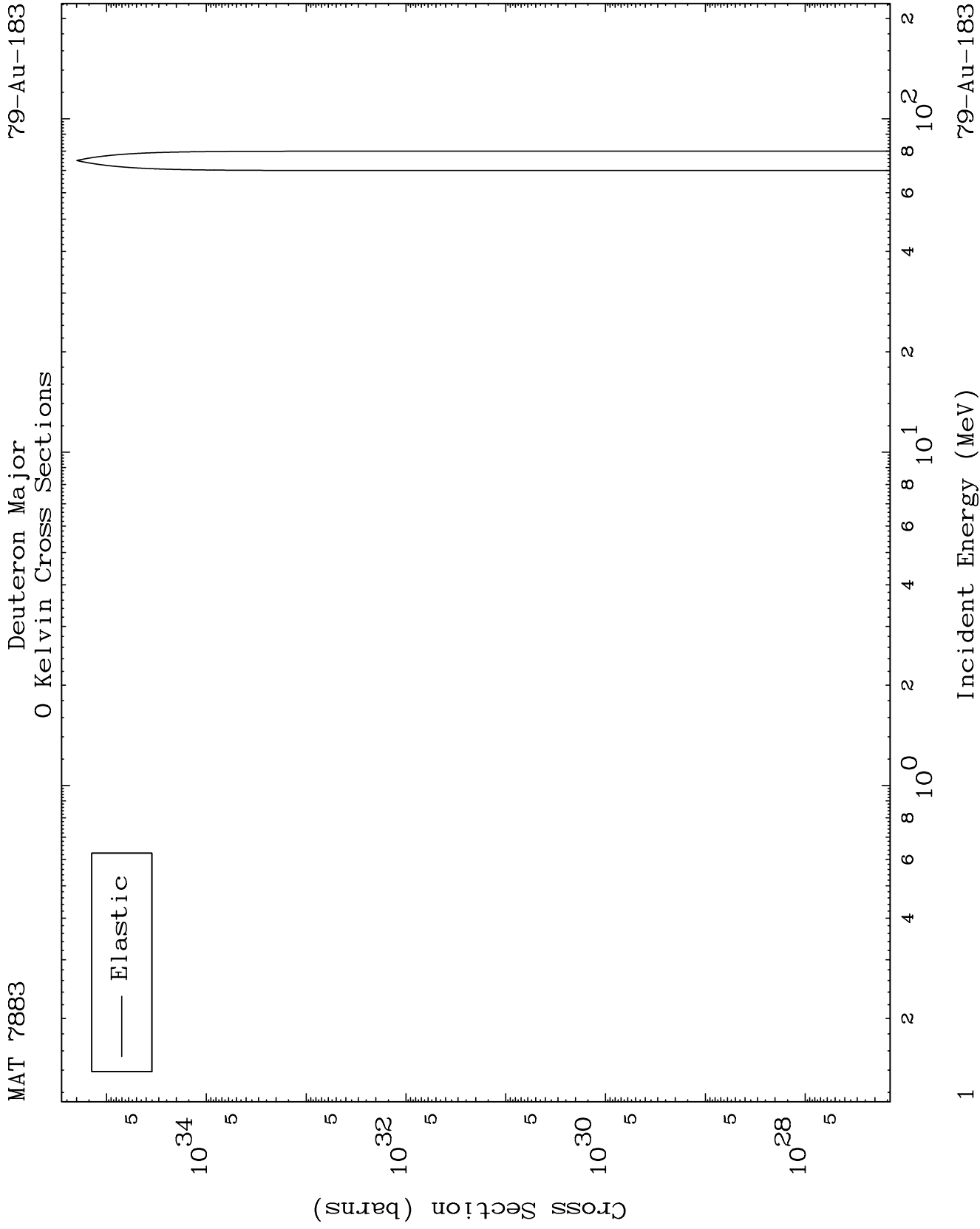
Dermott E. Cullen
(Present Contact Information)

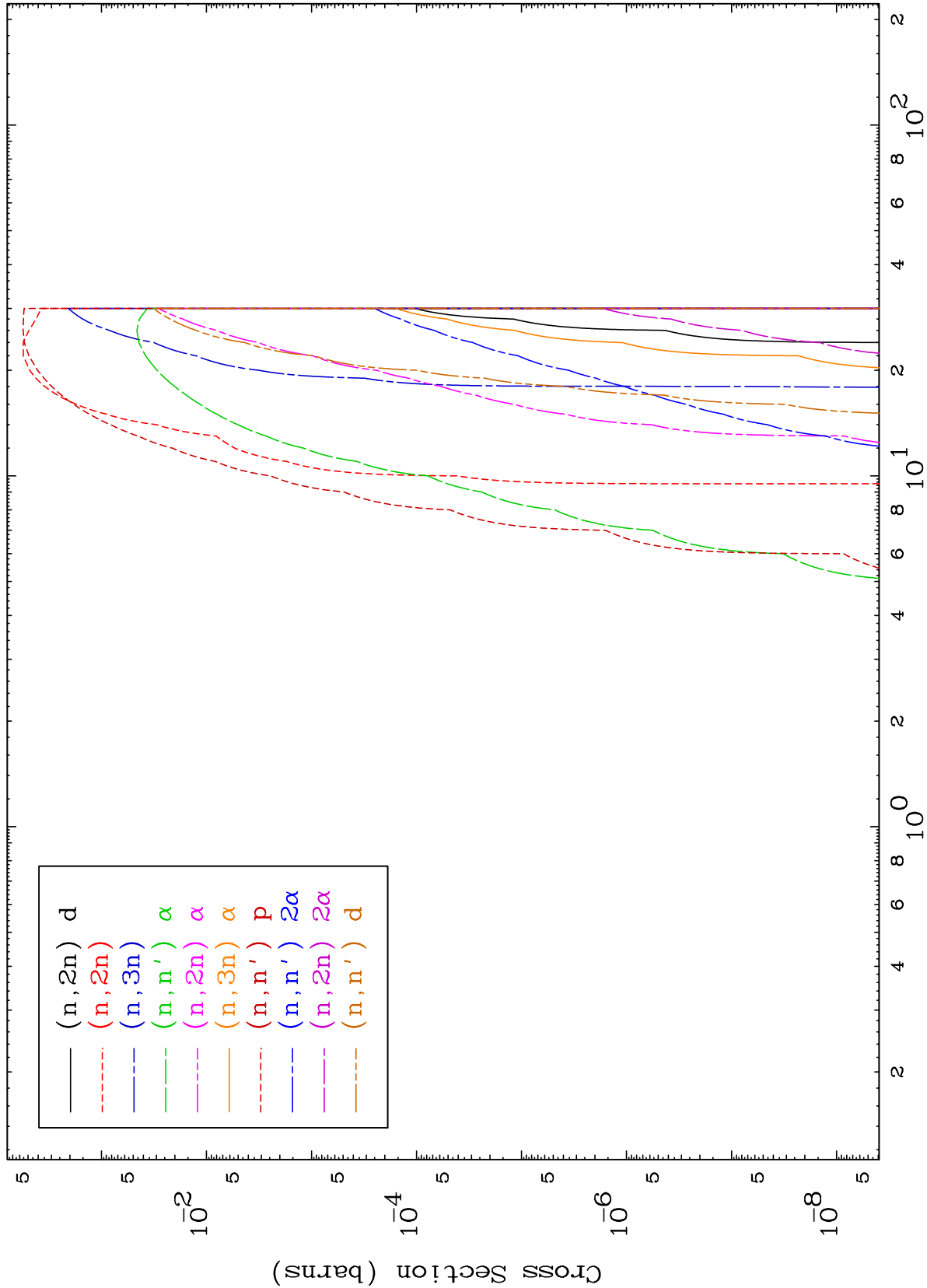
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

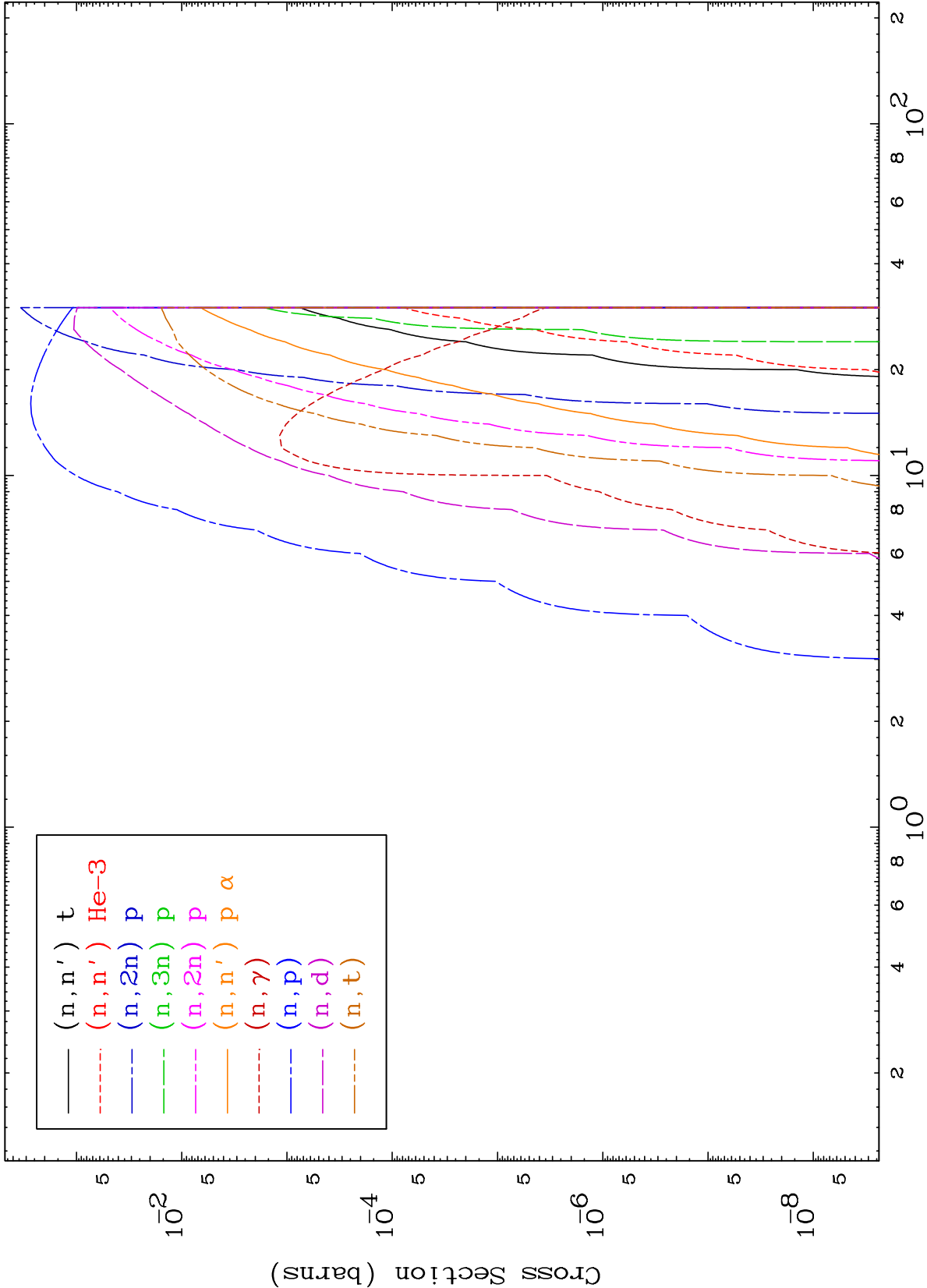
Tele: 925-443-1911

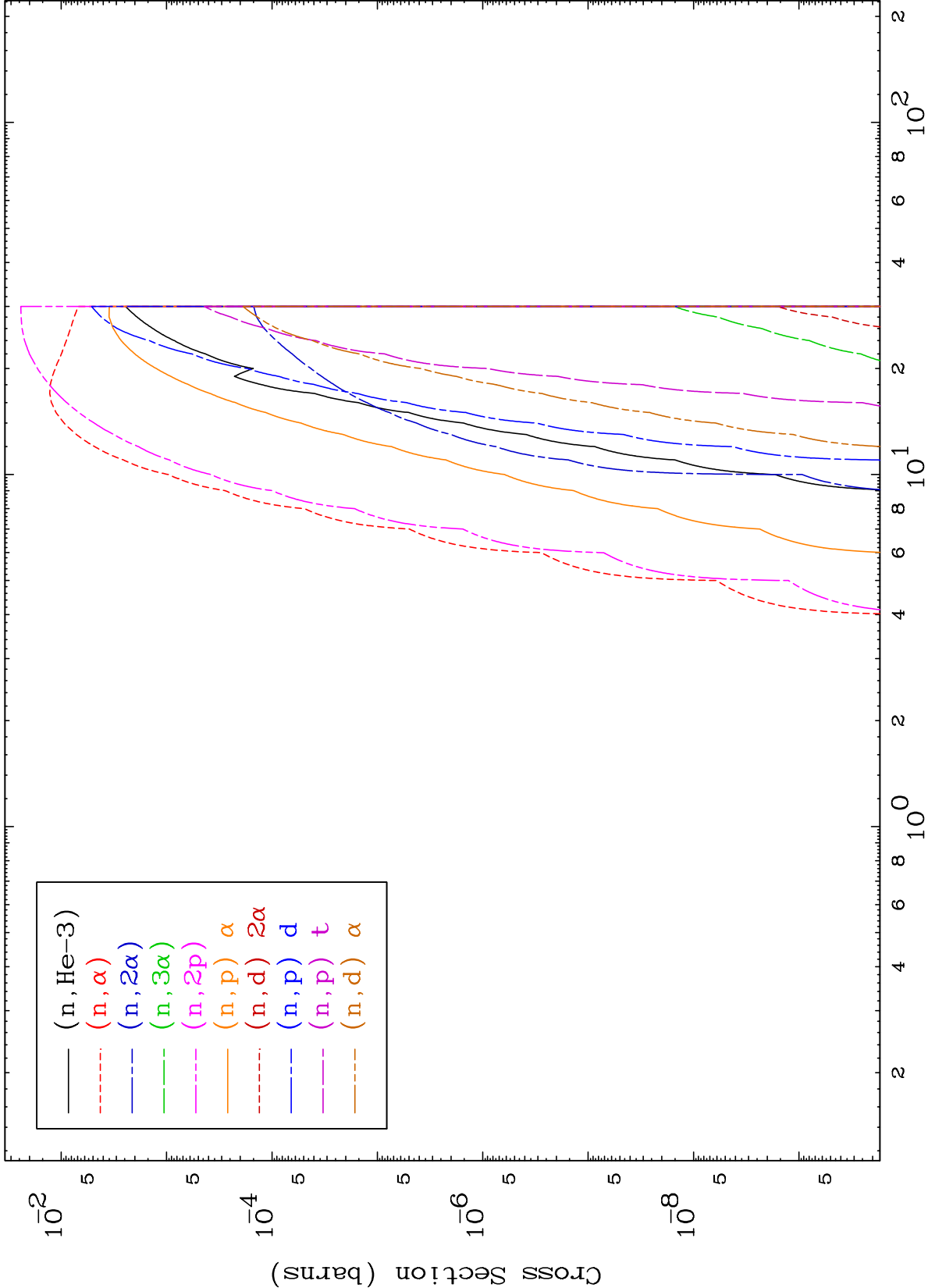
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

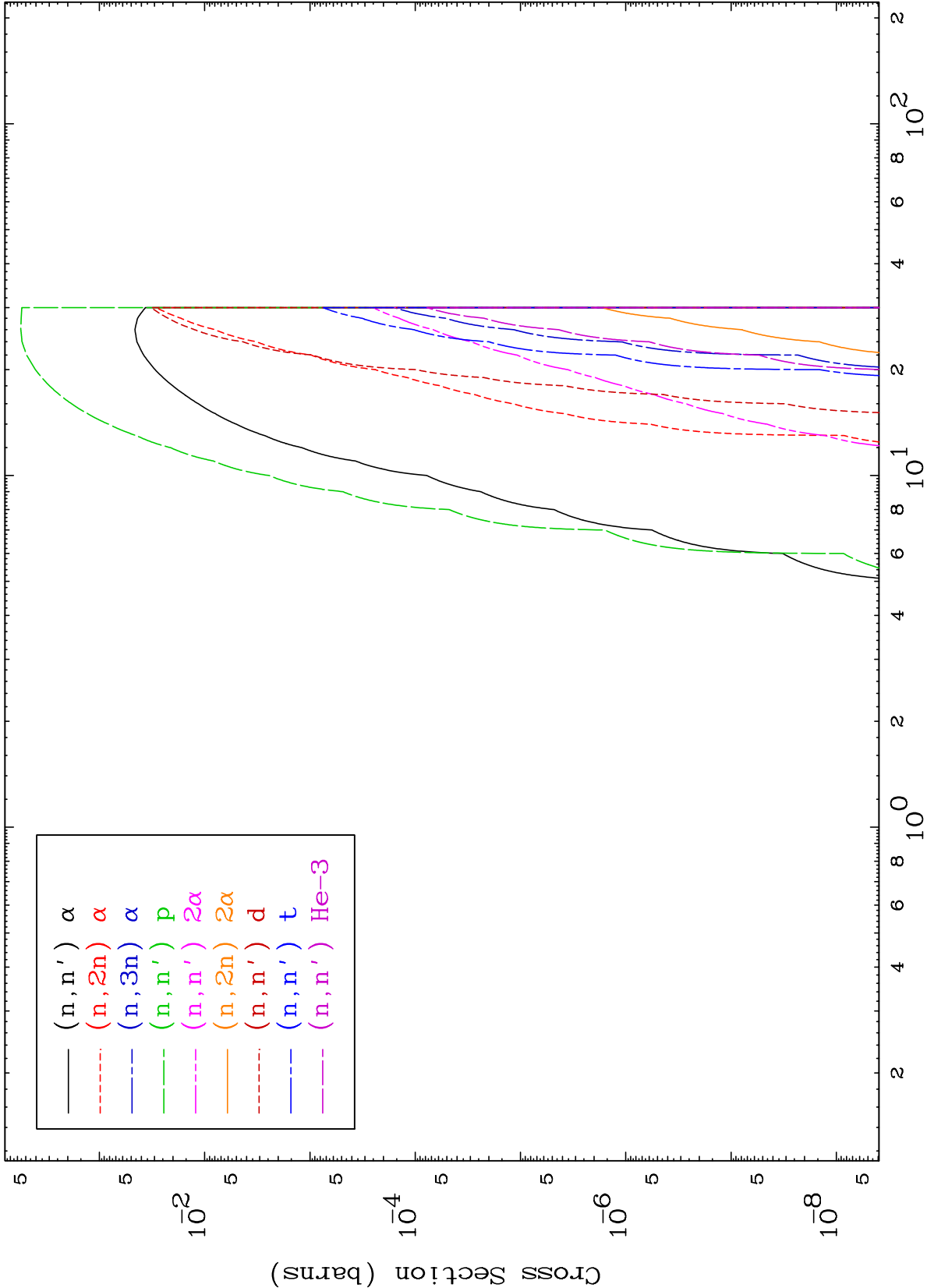
Press Mouse Button to Start

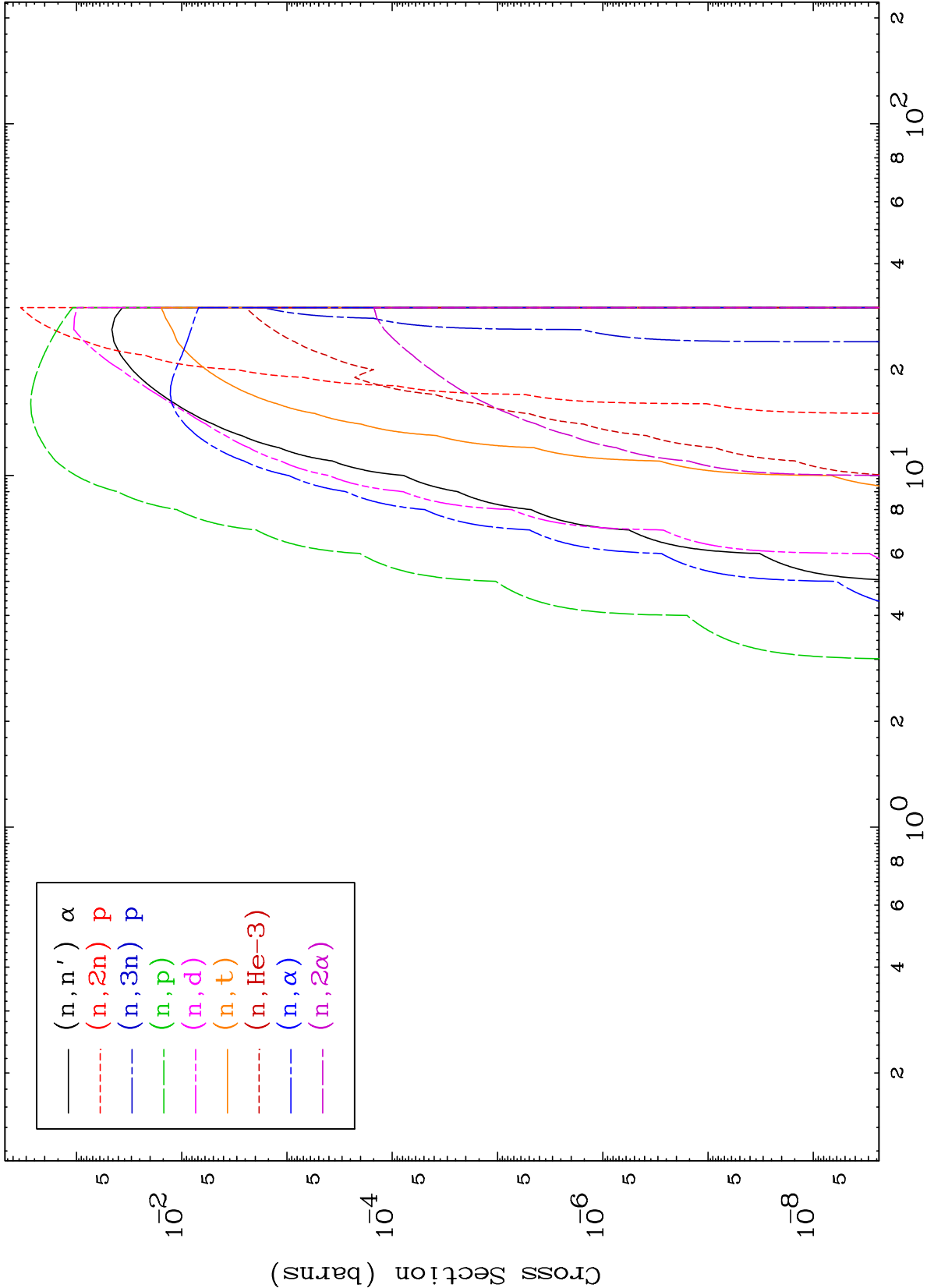


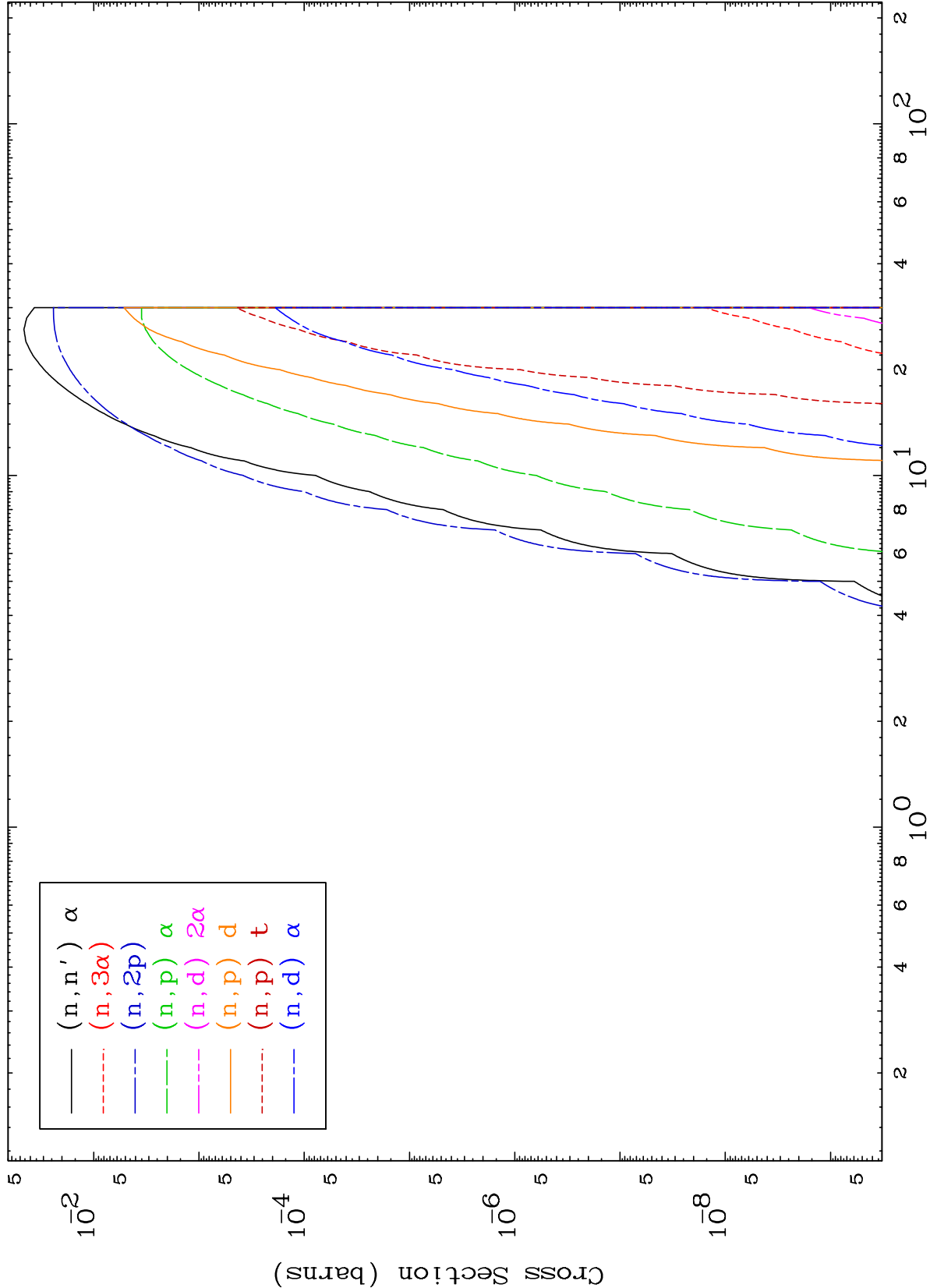








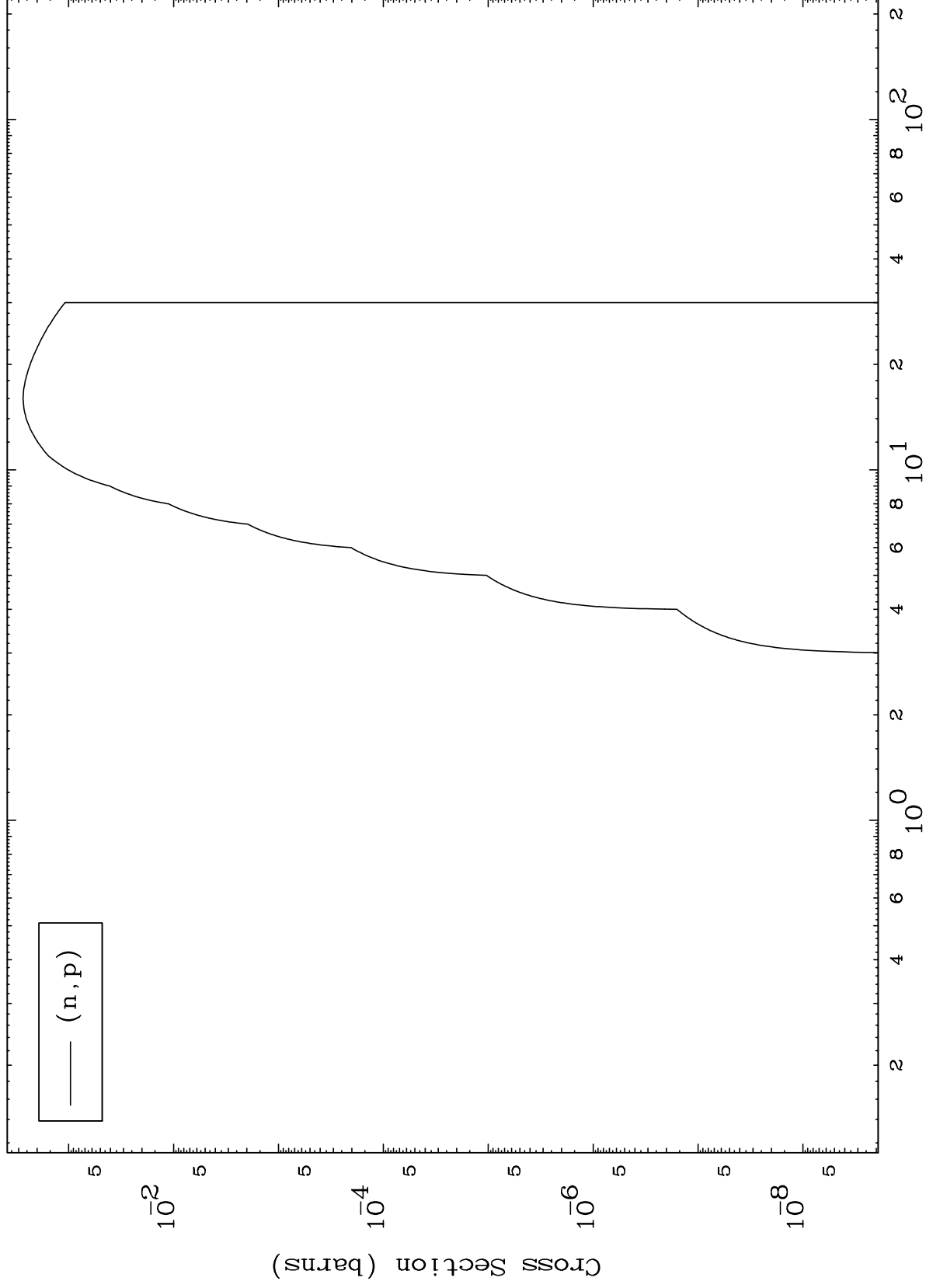




MAT 7883

79-Au-183

(d,p) Levels
0 Kelvin Cross Sections



8

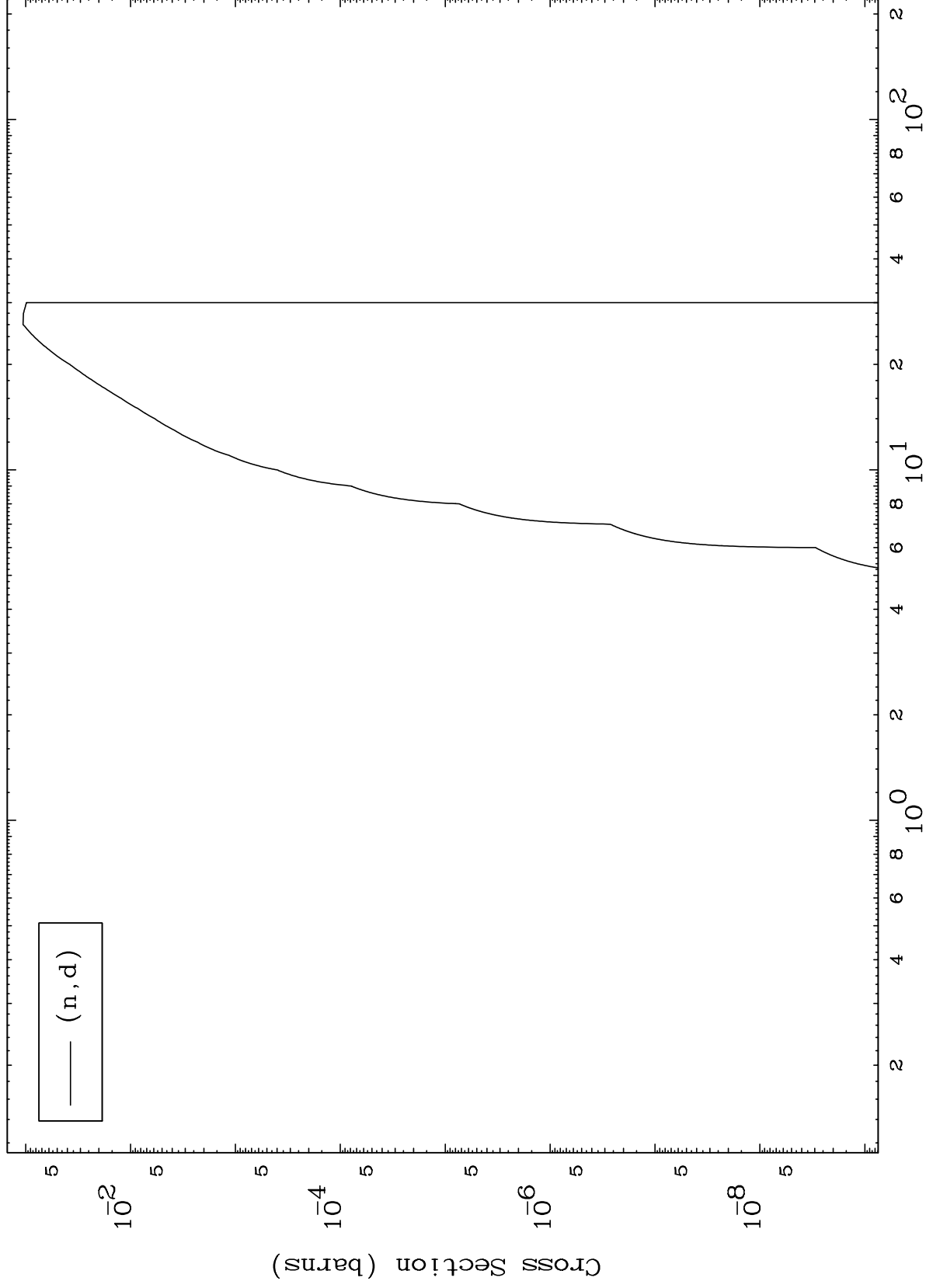
Incident Energy (MeV)

79-Au-183

MAT 7883

79-Au-183

(d,d) Levels
0 Kelvin Cross Sections



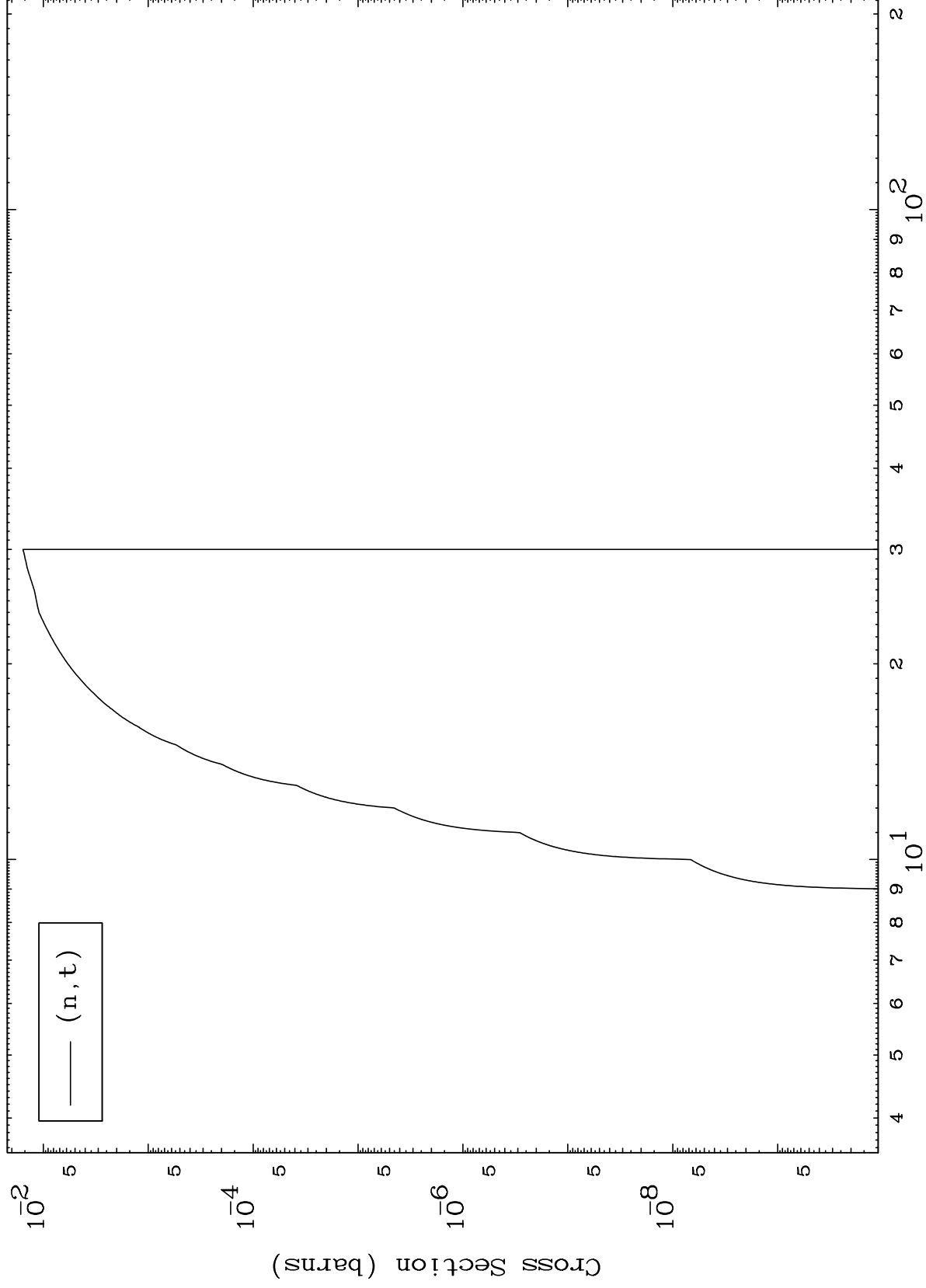
9

79-Au-183

MAT 7883

79-Au-183

(d,t) Levels
0 Kelvin Cross Sections



10

Incident Energy (MeV)

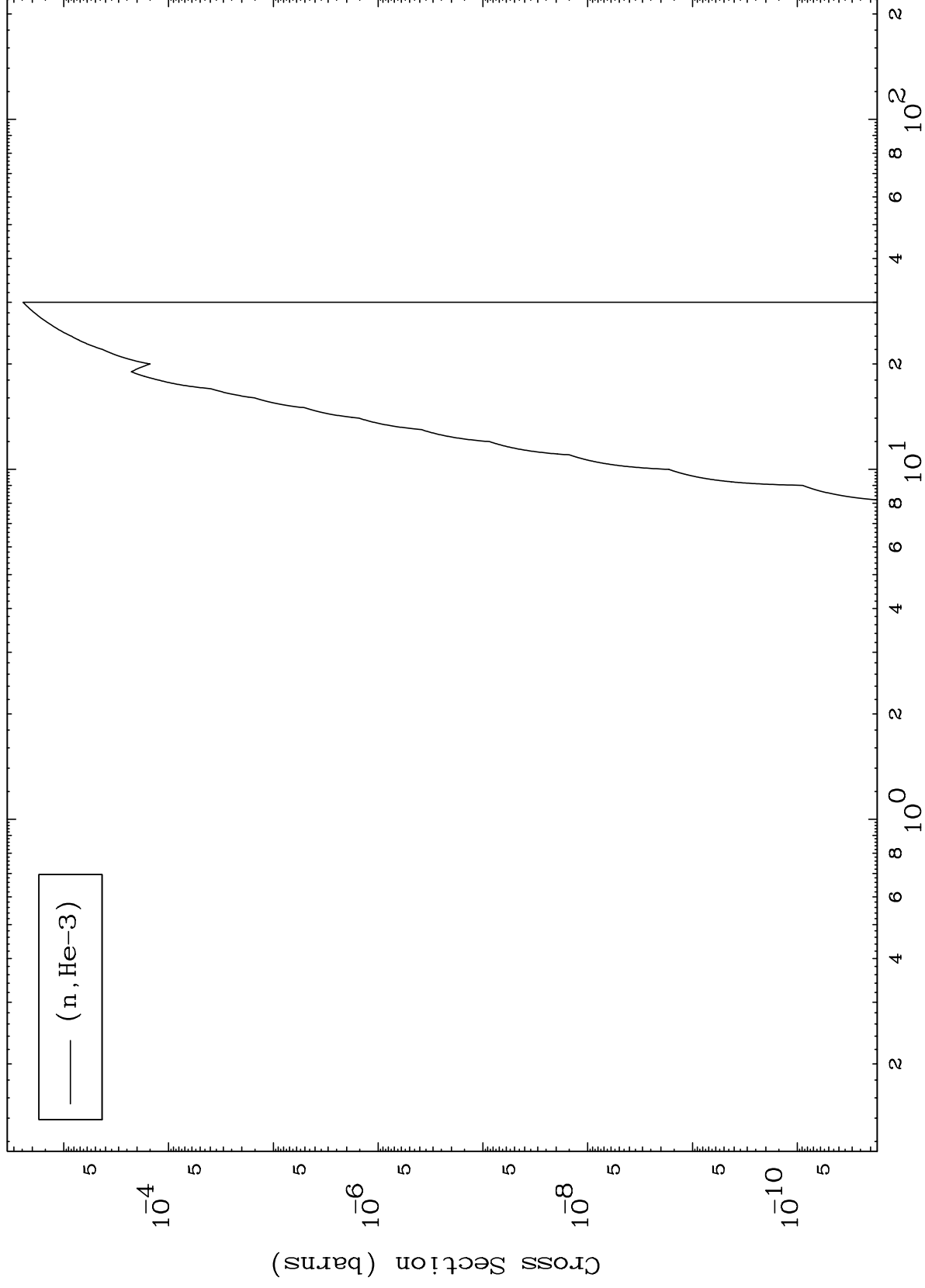
79-Au-183

MAT 7883

(d,He3) Levels

79-Au-183

0 Kelvin Cross Sections



11

Incident Energy (MeV)

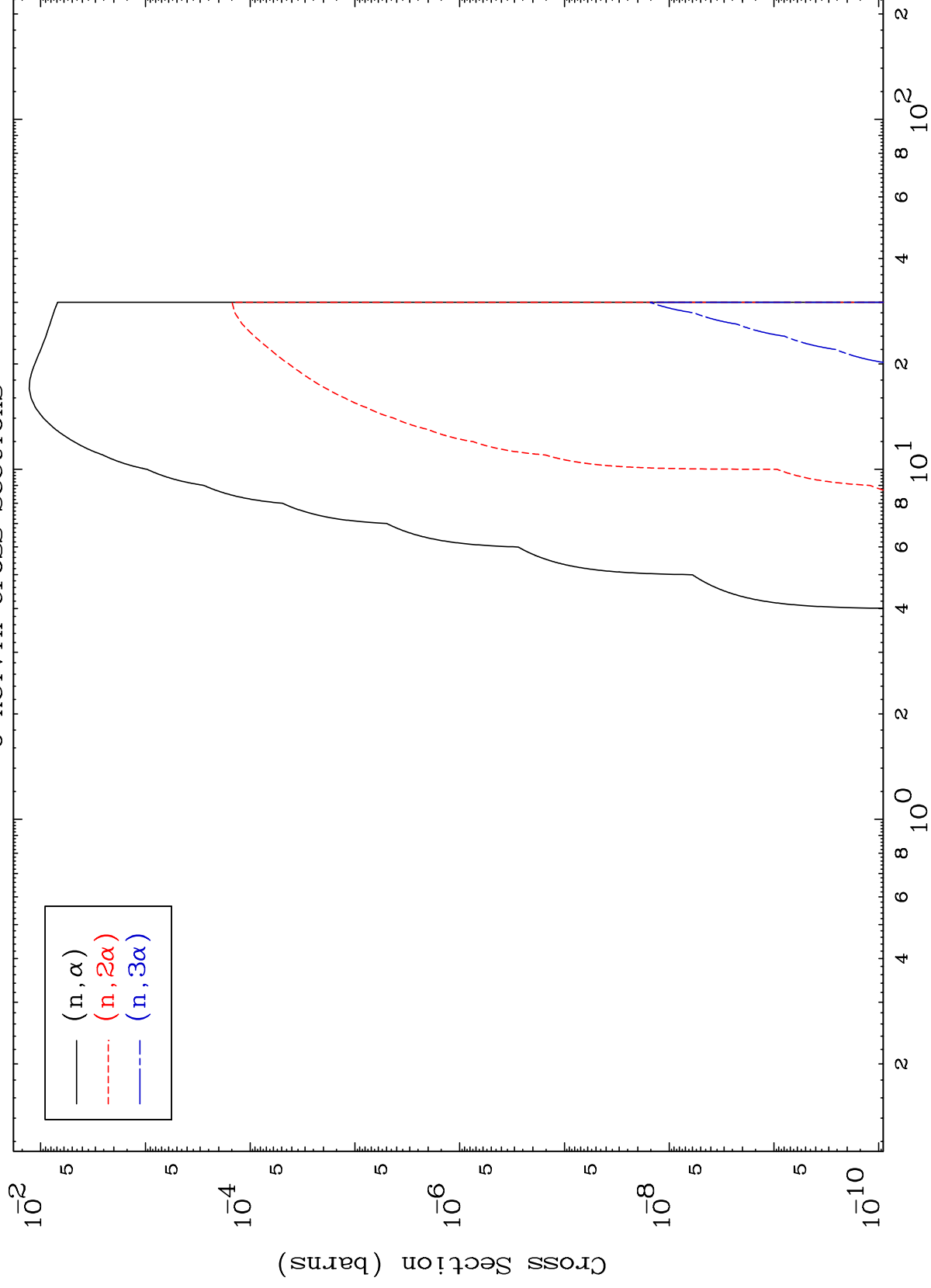
79-Au-183

MAT 7883

(d, α) Levels

79-Au-183

0 Kelvin Cross Sections



12

Incident Energy (MeV)

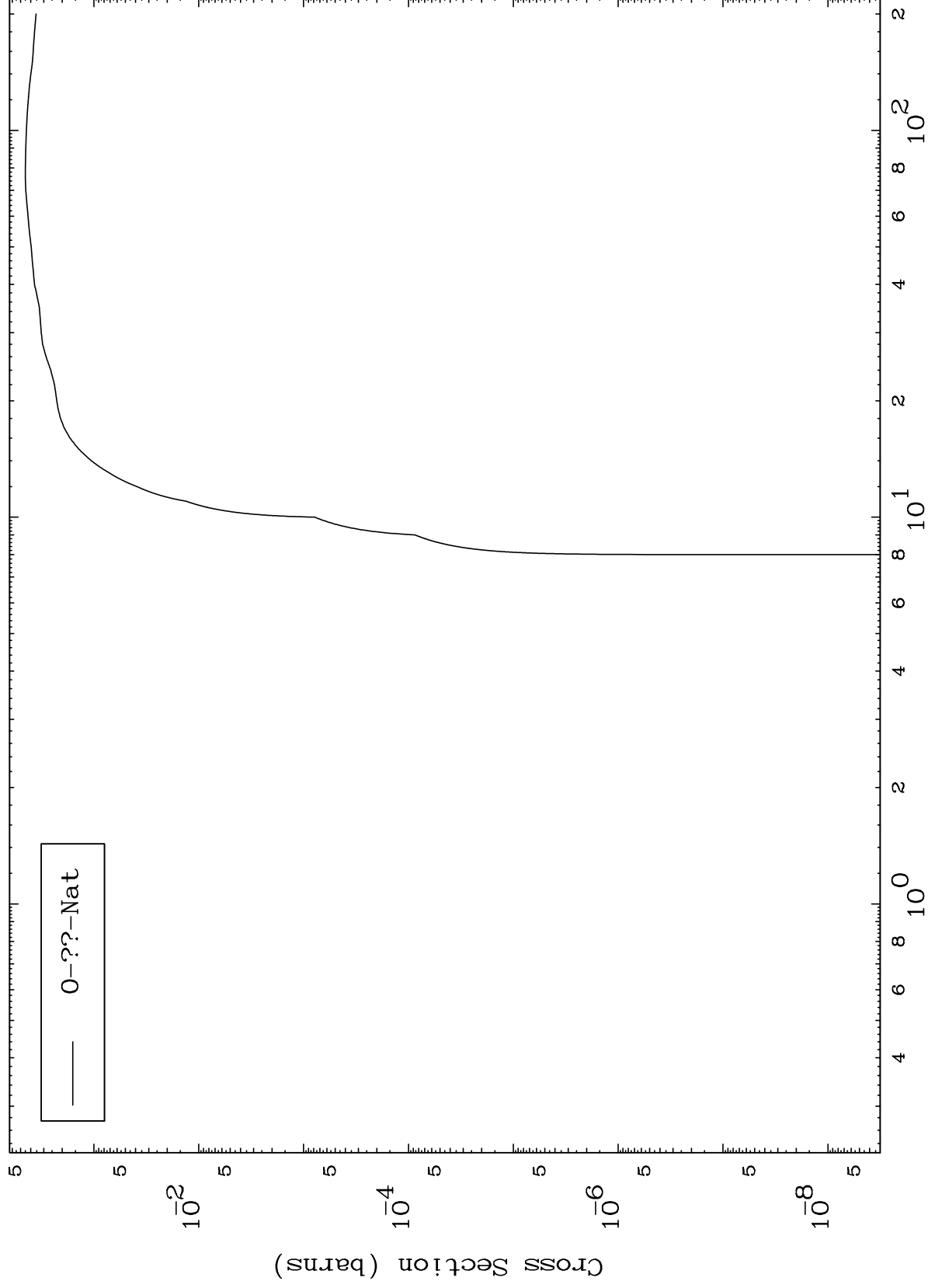
79-Au-183

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Fission

⁷⁹Au-183

Radionuclide Production Cross Section



13

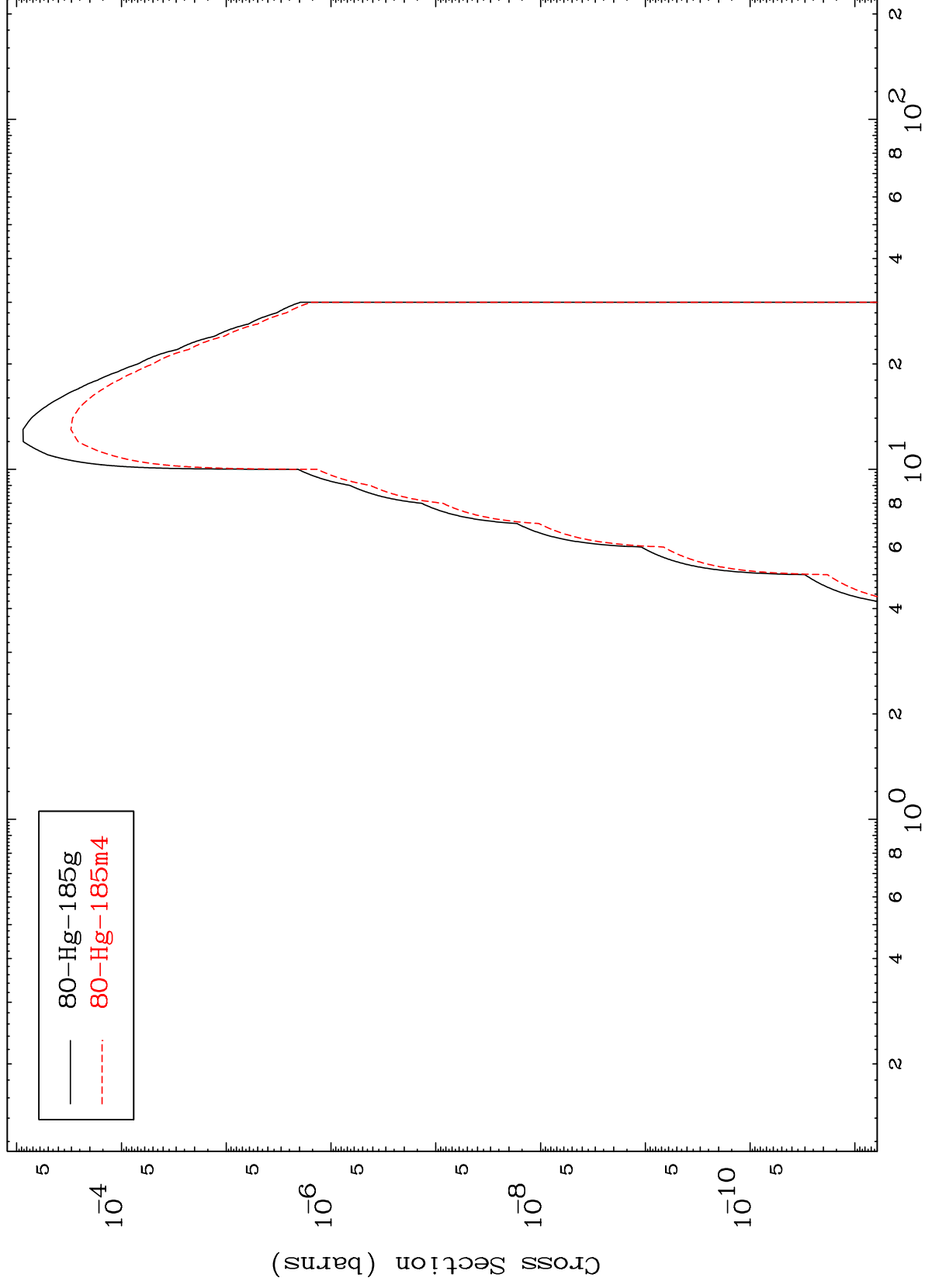
Incident Energy (MeV)

⁷⁹Au-183

MAT 7883

79-Au-183

Radionuclide Production Cross Section



14

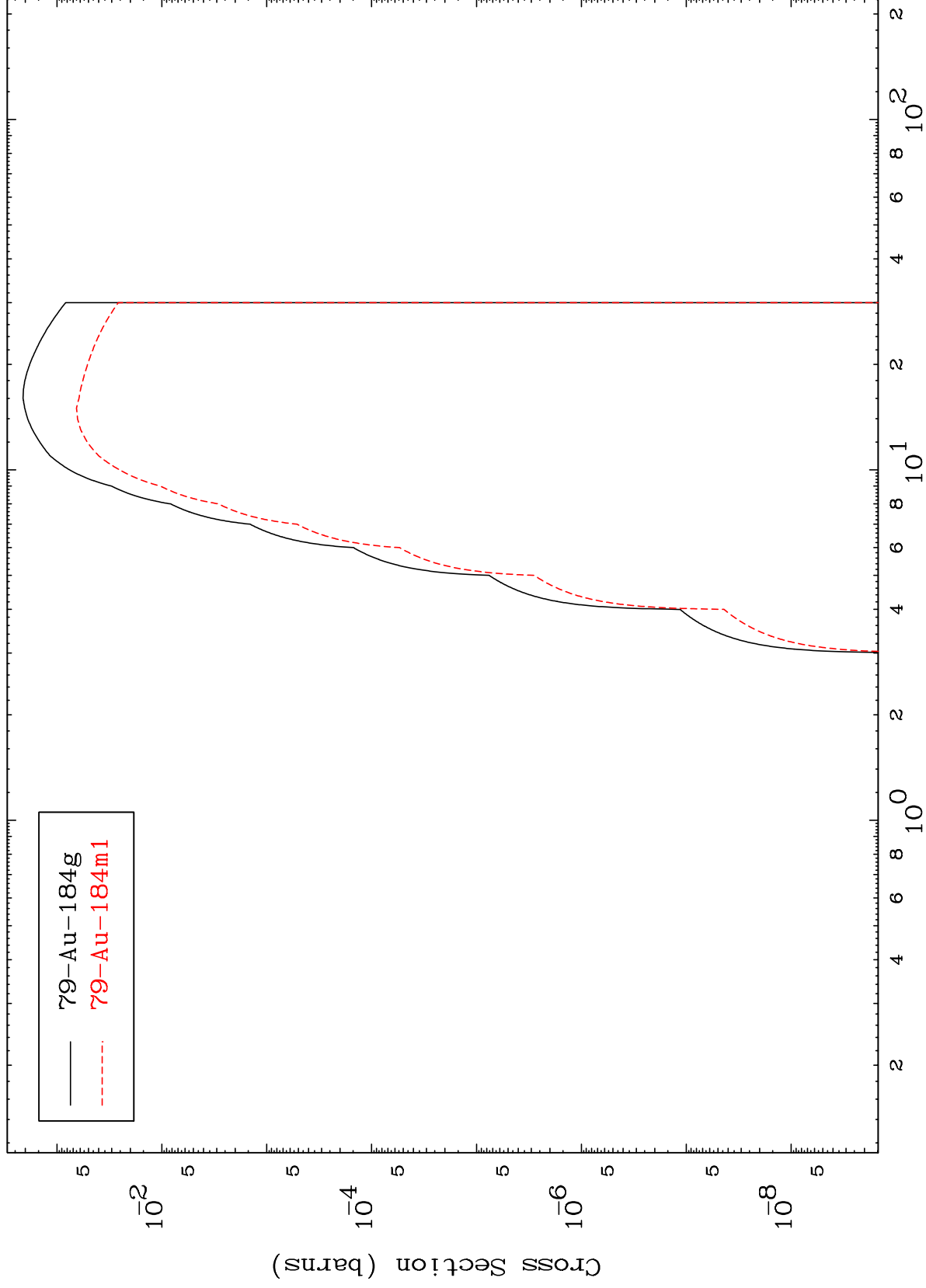
Incident Energy (MeV)

79-Au-183

MAT 7883

79-Au-183

(n,p)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

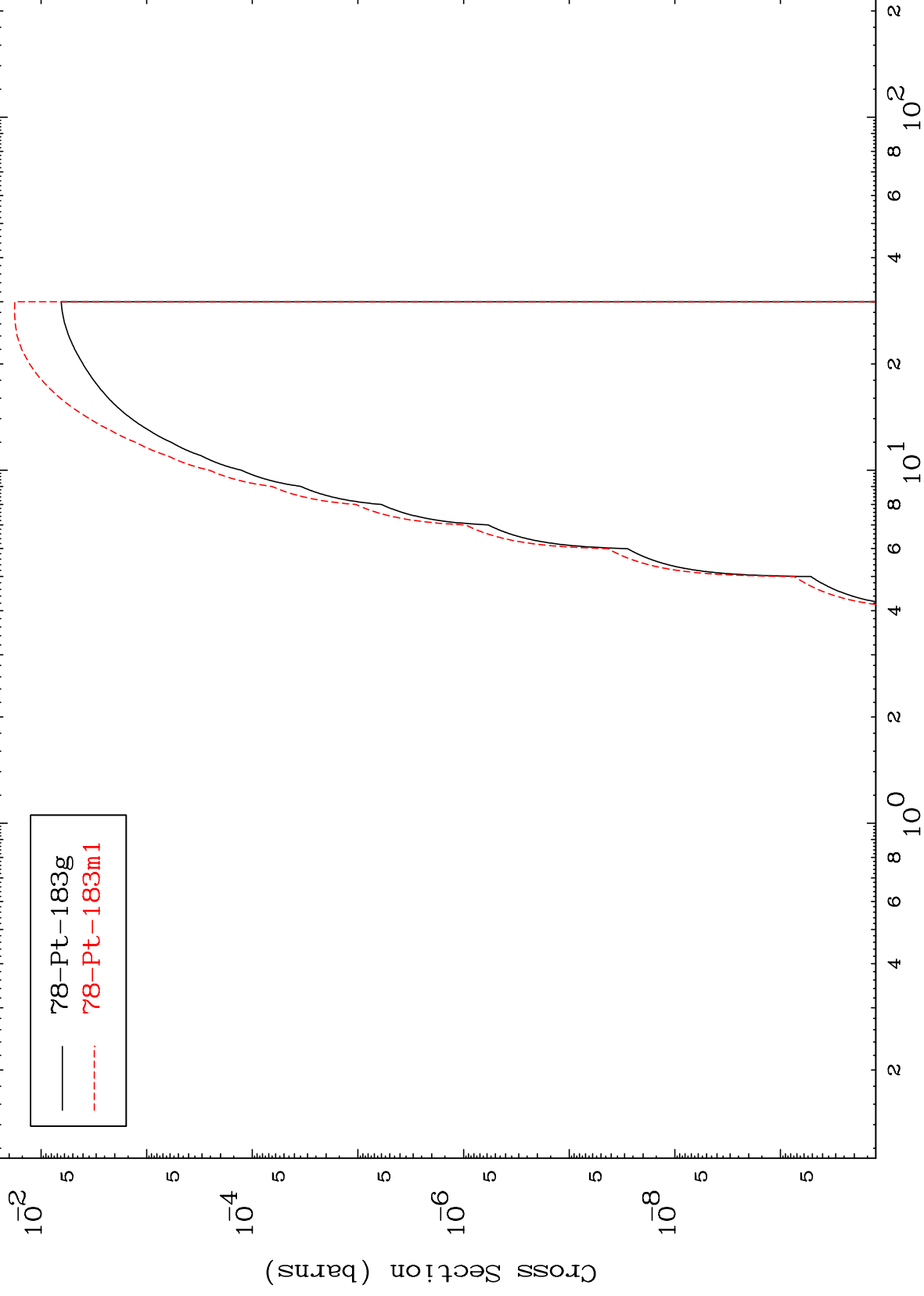
79-Au-183

MAT 7883

(n,2p)

79-Au-183

Radionuclide Production Cross Section



16

Incident Energy (MeV)

79-Au-183