

Program EVALPLOT
(Version 2021-1)

by

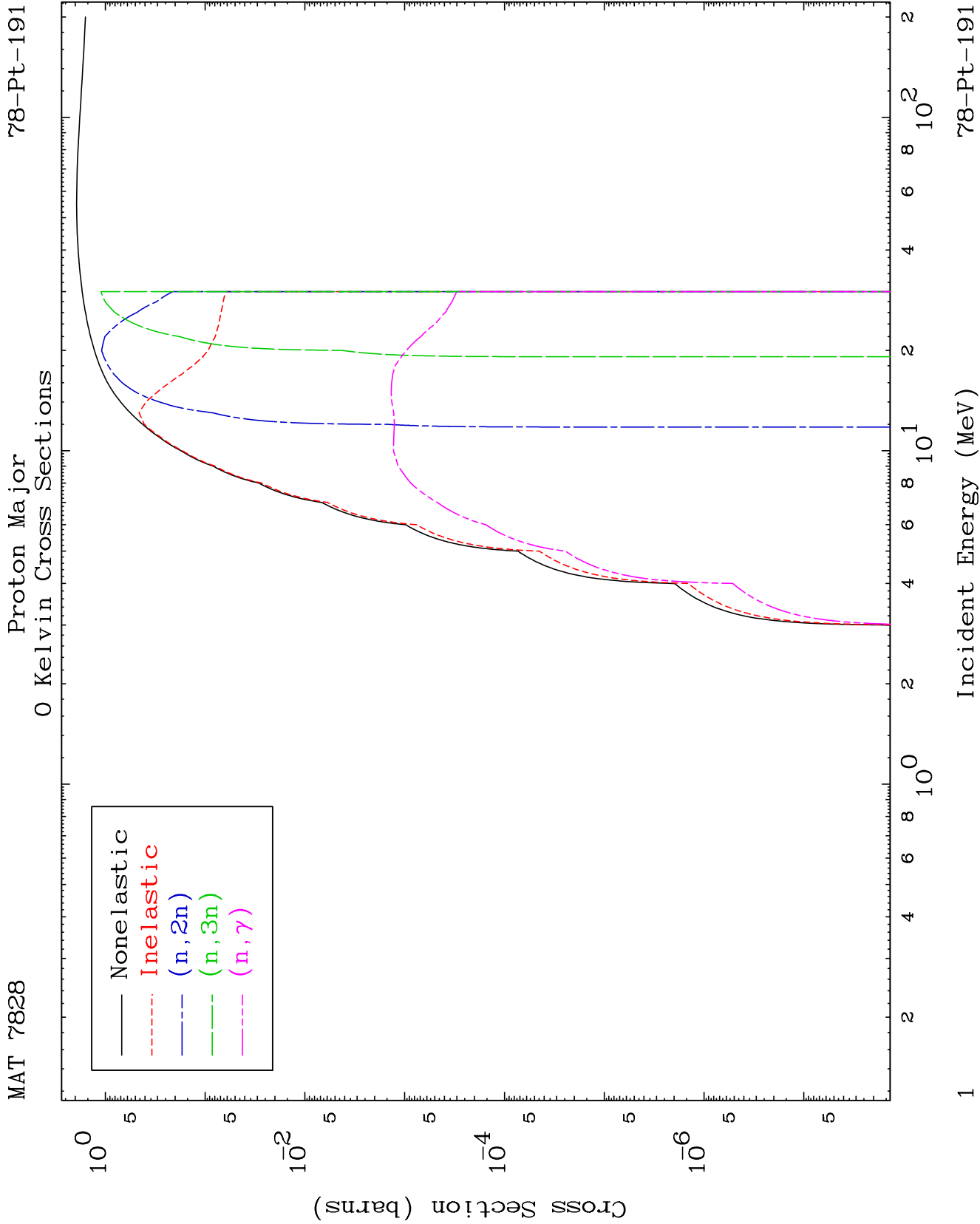
Dermott E. Cullen
(Present Contact Information)

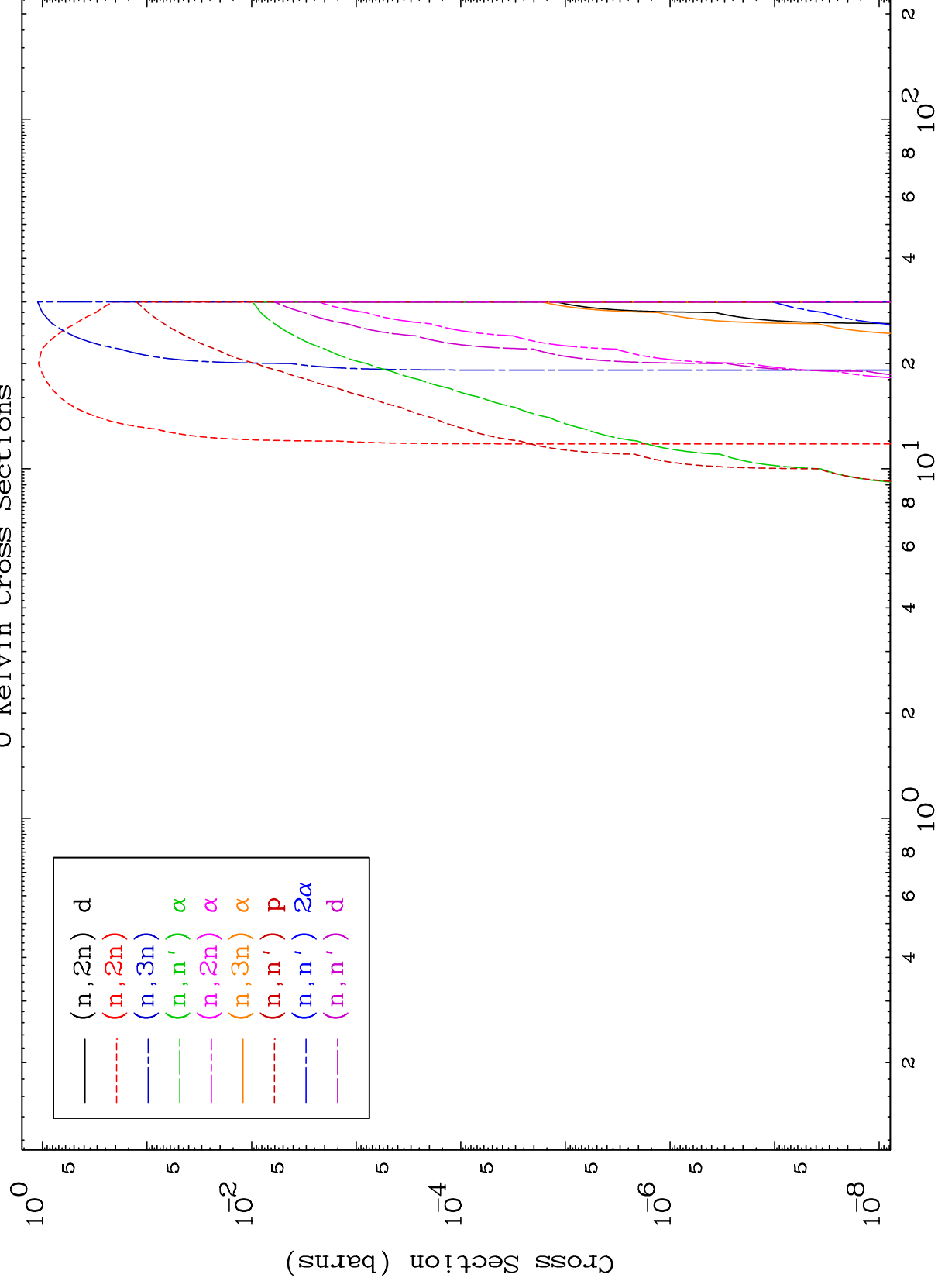
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

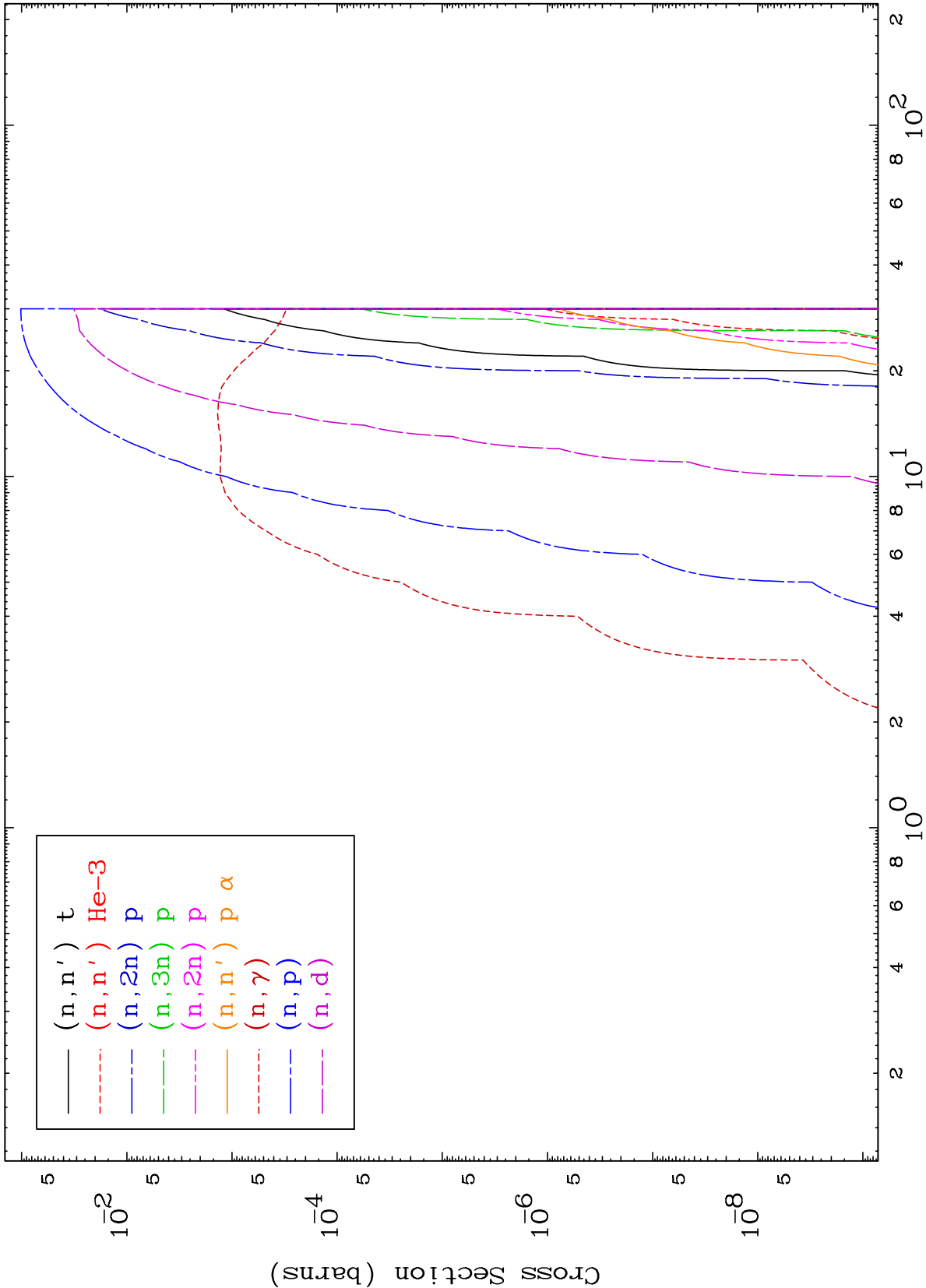
Tele: 925-443-1911

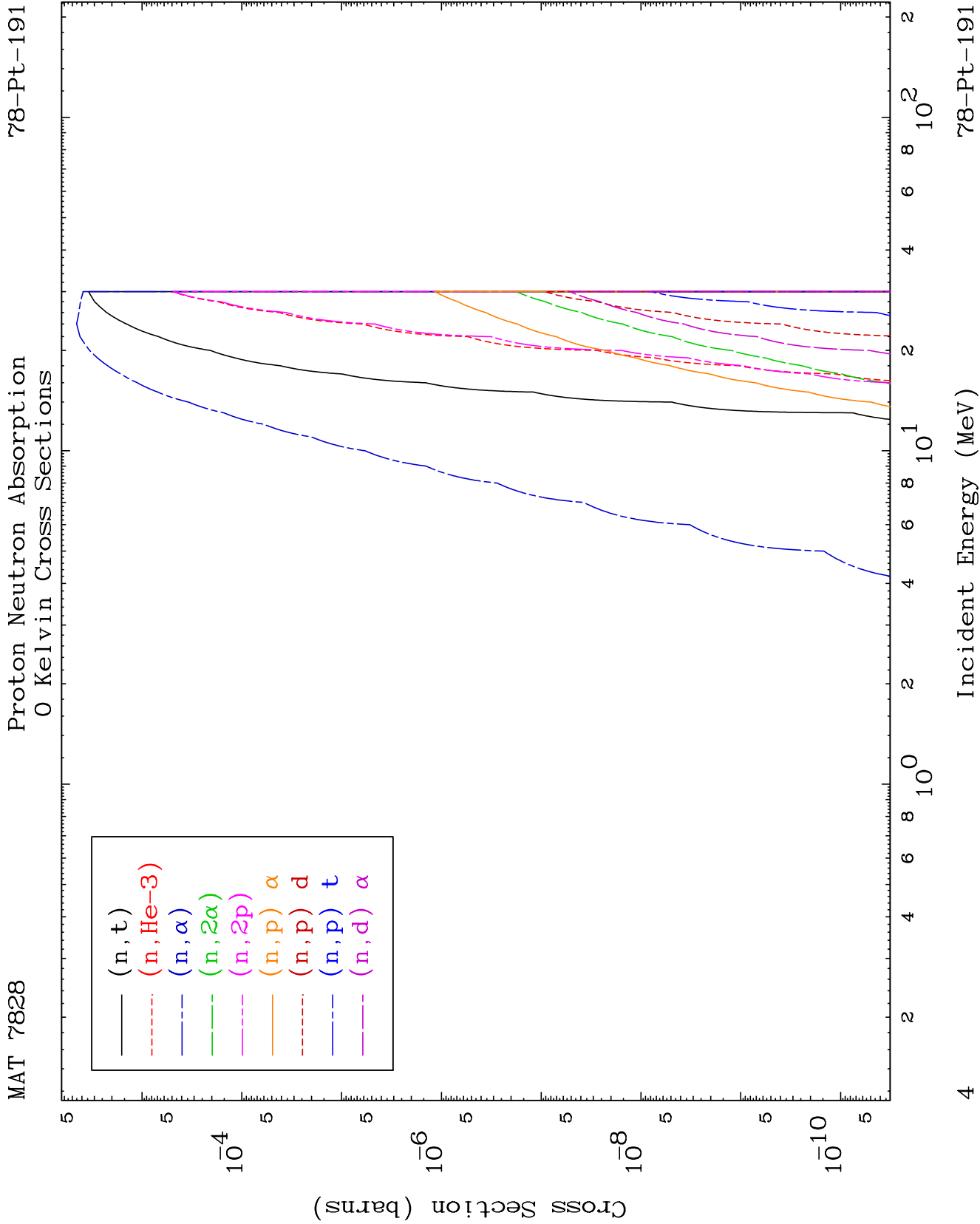
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

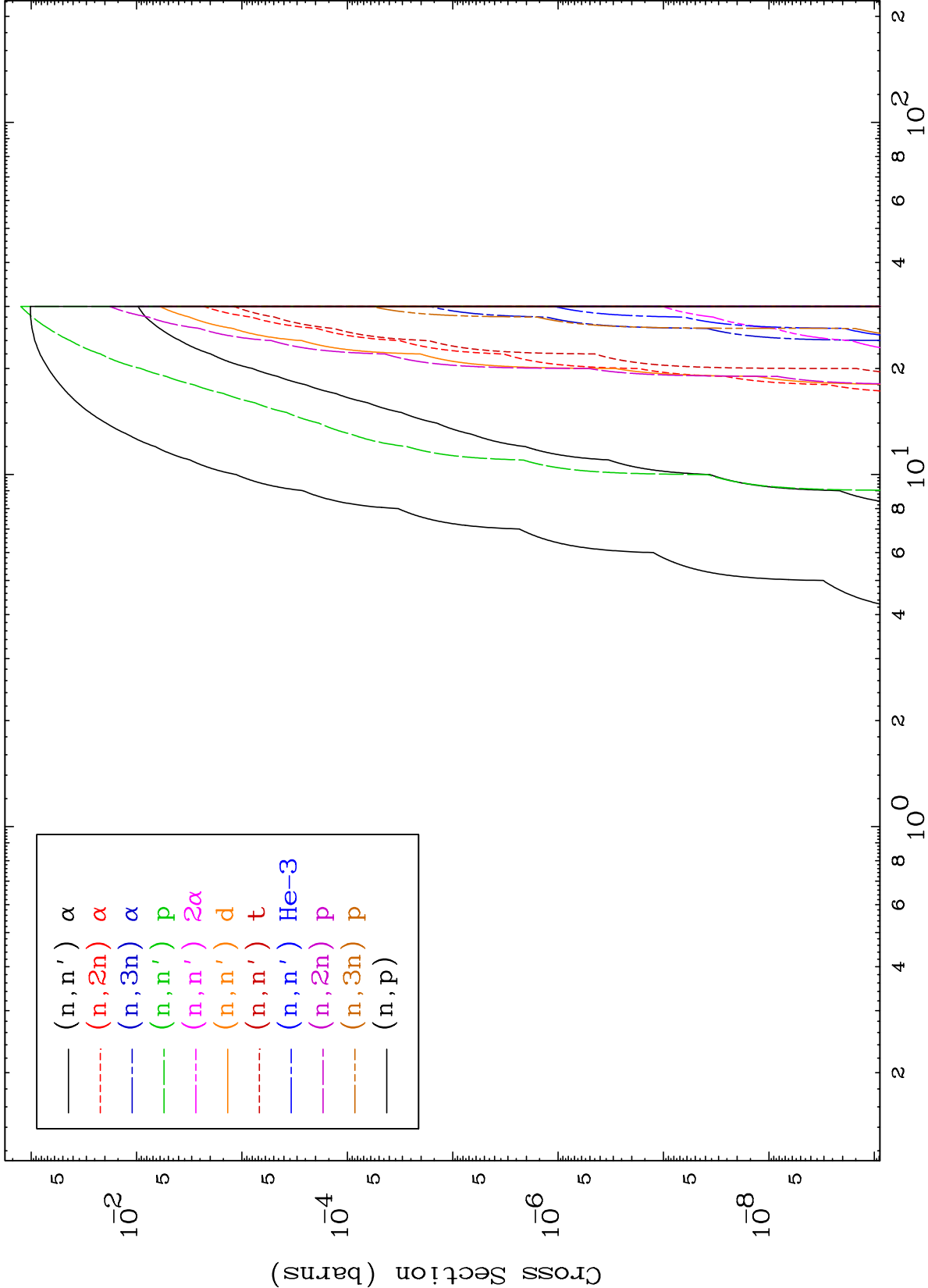
Press Mouse Button to Start

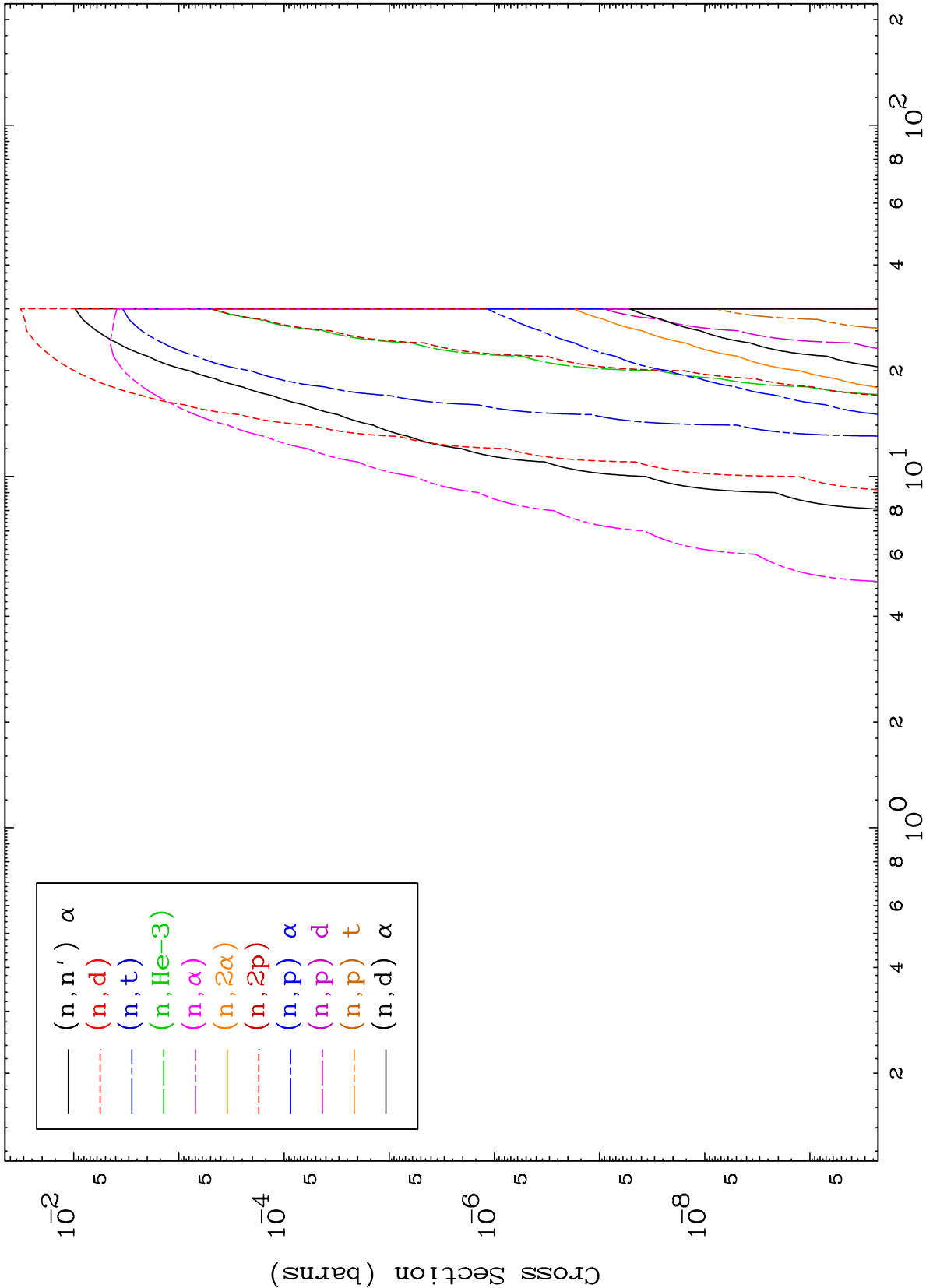








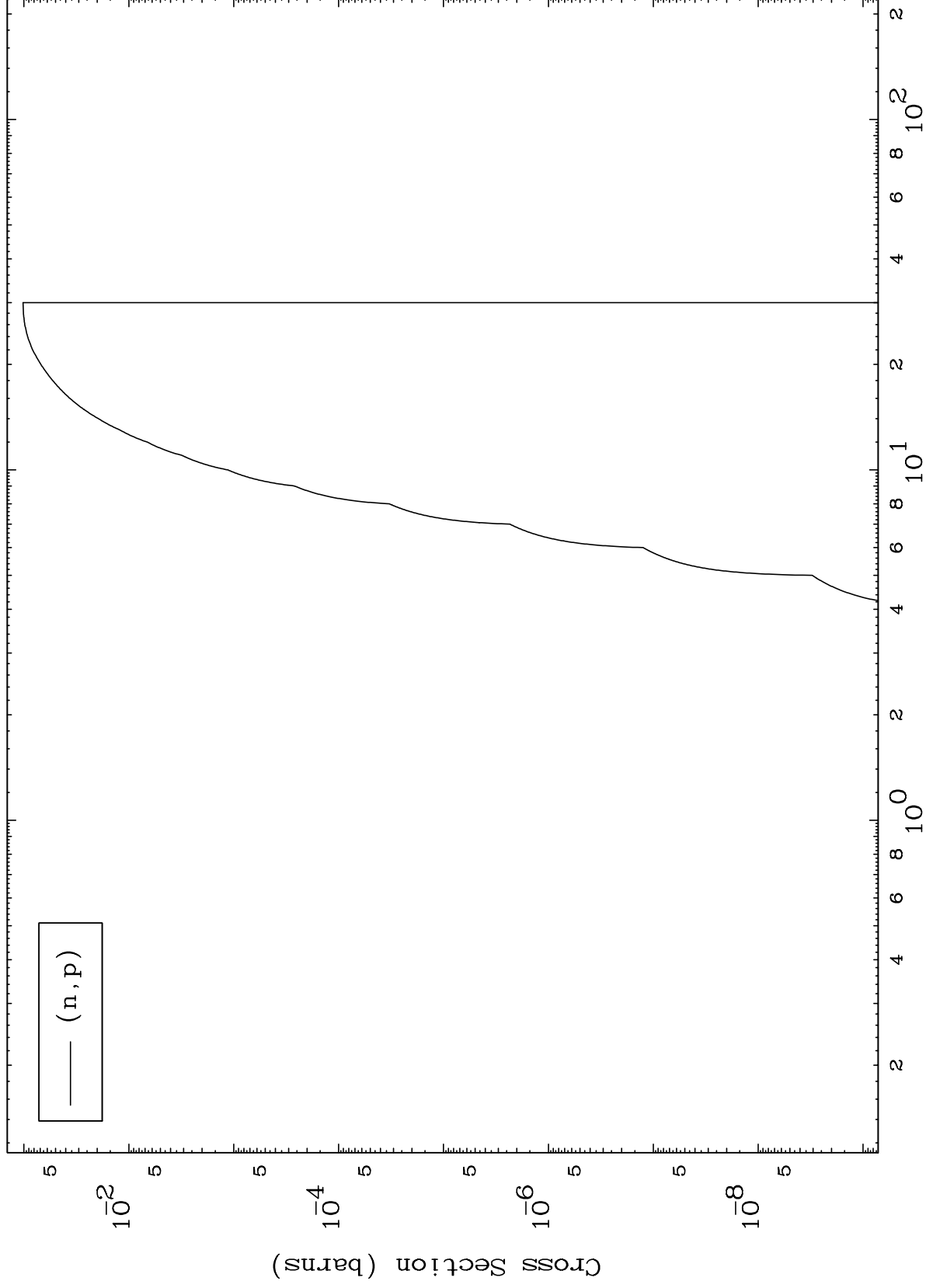




MAT 7828

78-Pt-191

(p,p) Levels
0 Kelvin Cross Sections



7

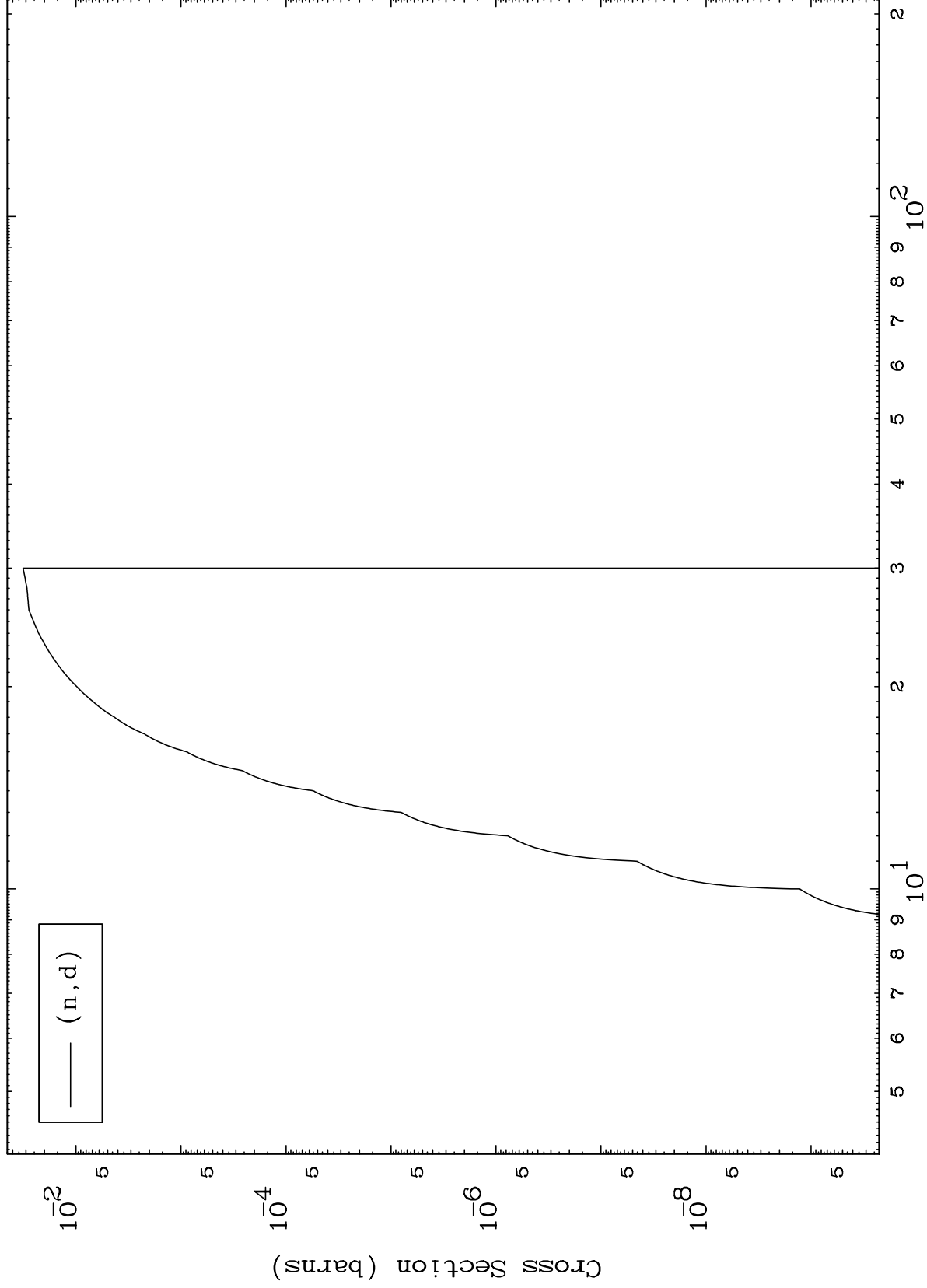
Incident Energy (MeV)

78-Pt-191

MAT 7828

78-Pt-191

(p,d) Levels
0 Kelvin Cross Sections



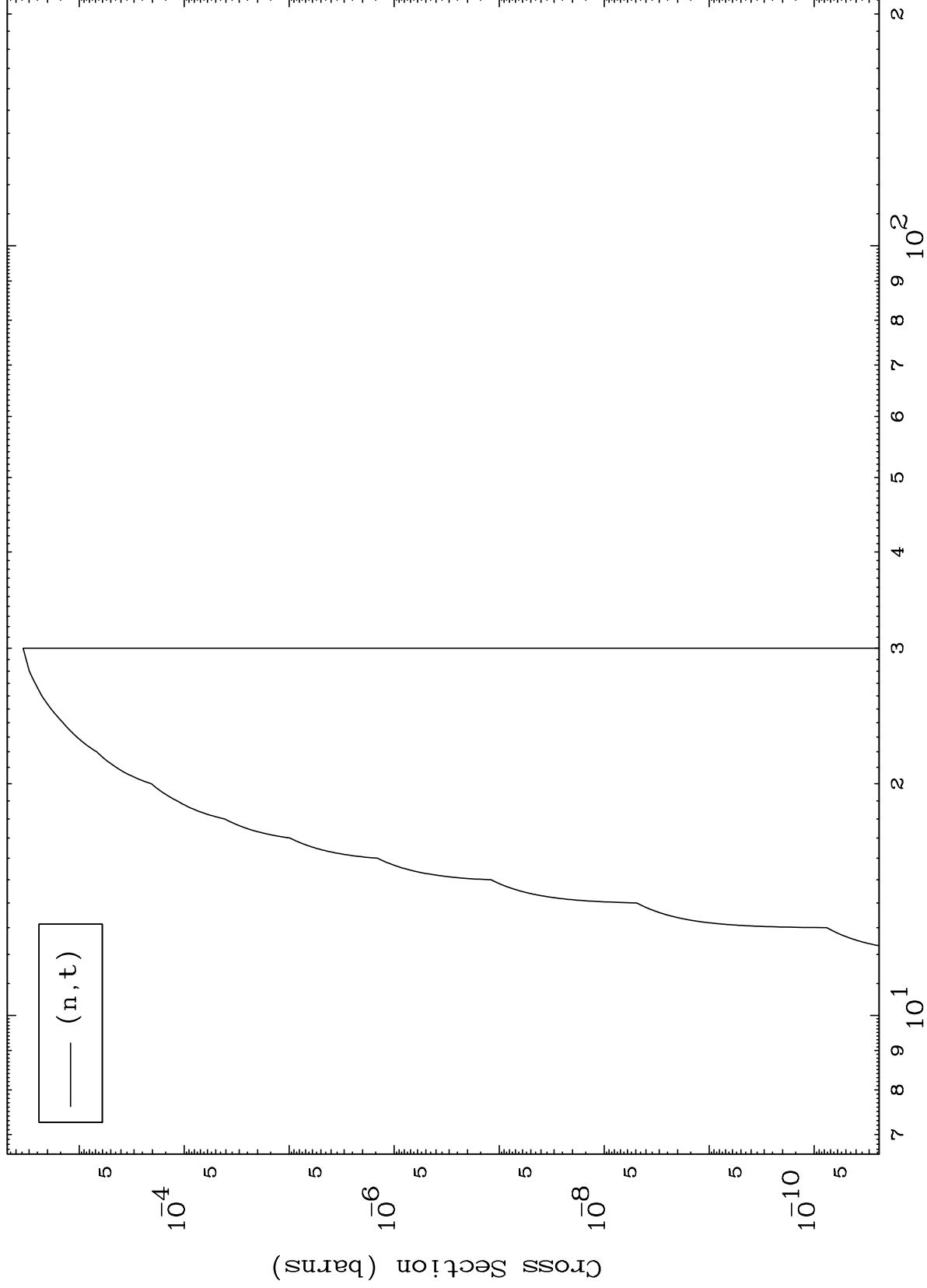
8

78-Pt-191

MAT 7828

78-Pt-191

(p,t) Levels
0 Kelvin Cross Sections



9

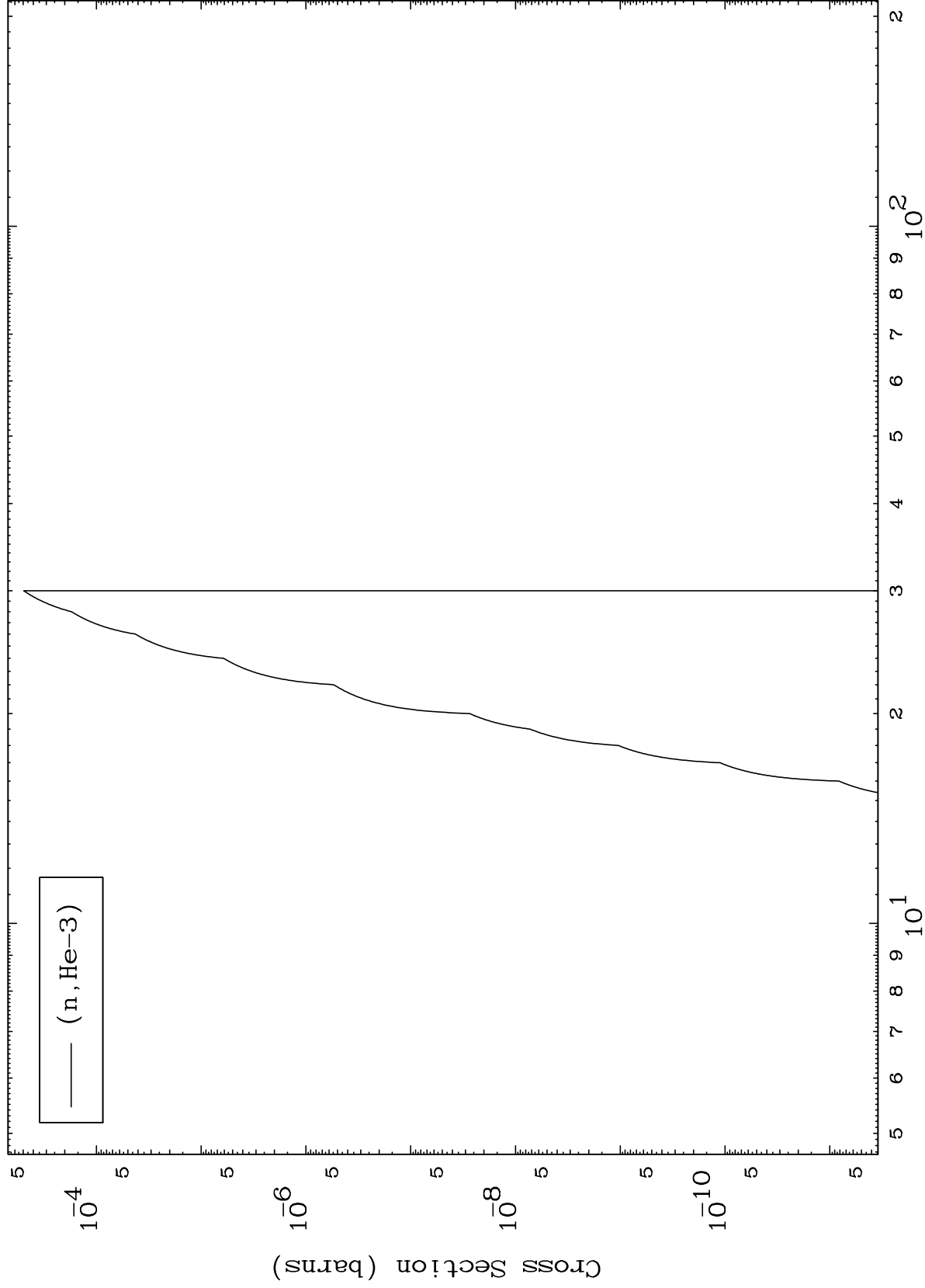
Incident Energy (MeV)

78-Pt-191

MAT 7828

78-Pt-191

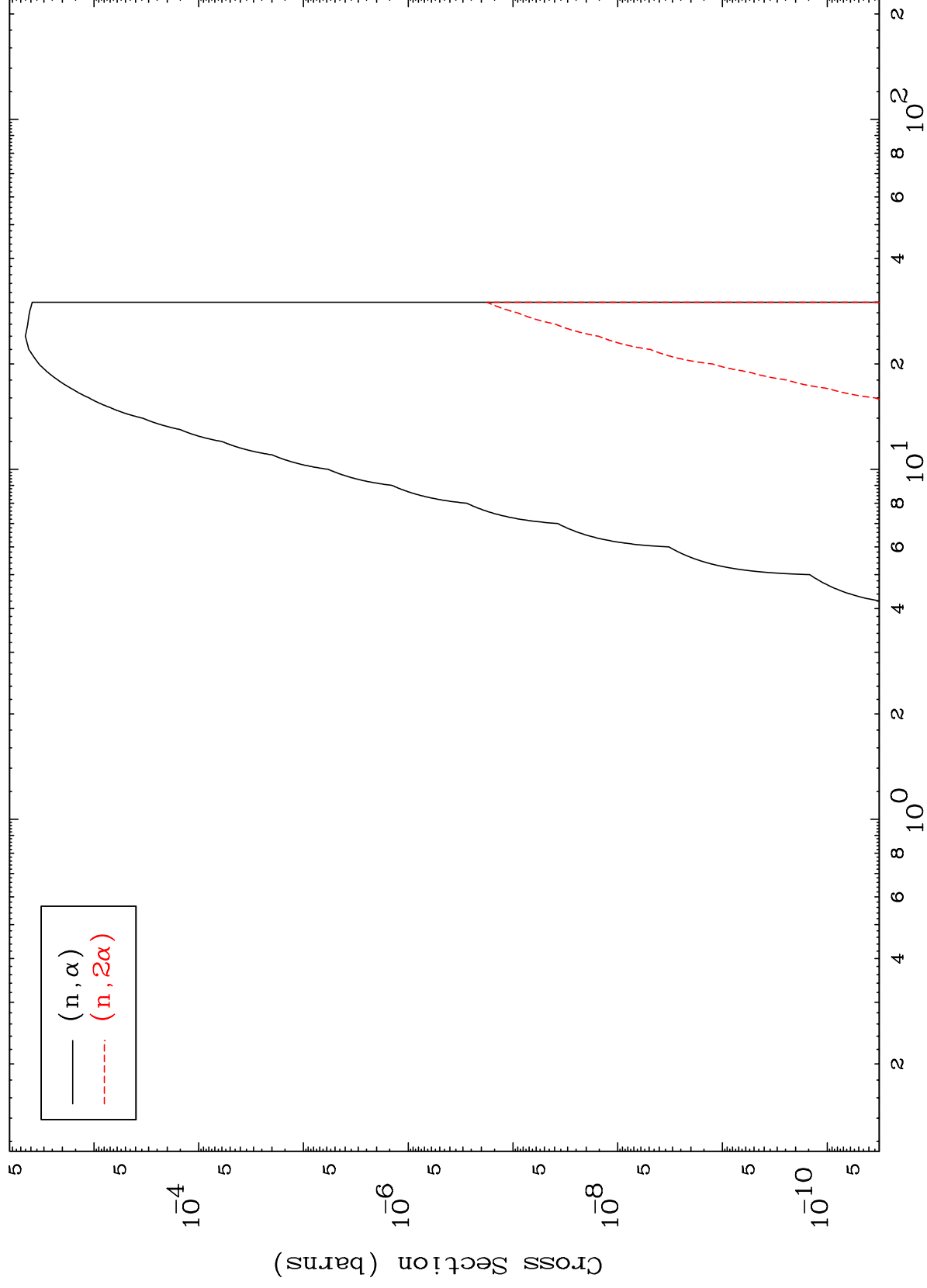
(p,He3) Levels
0 Kelvin Cross Sections



MAT 7828

78-Pt-191

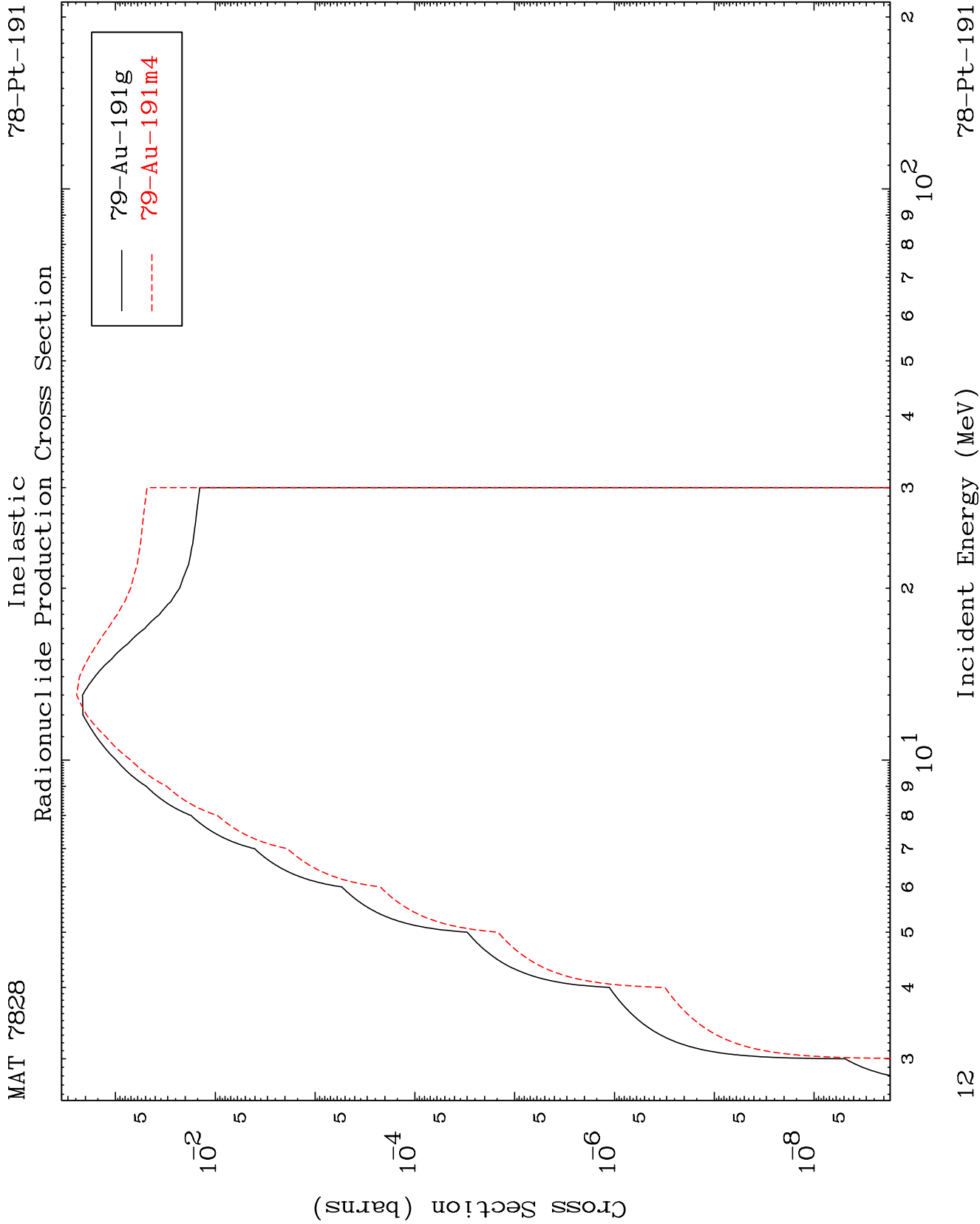
(p, α) Levels
0 Kelvin Cross Sections



11

78-Pt-191

Incident Energy (MeV)

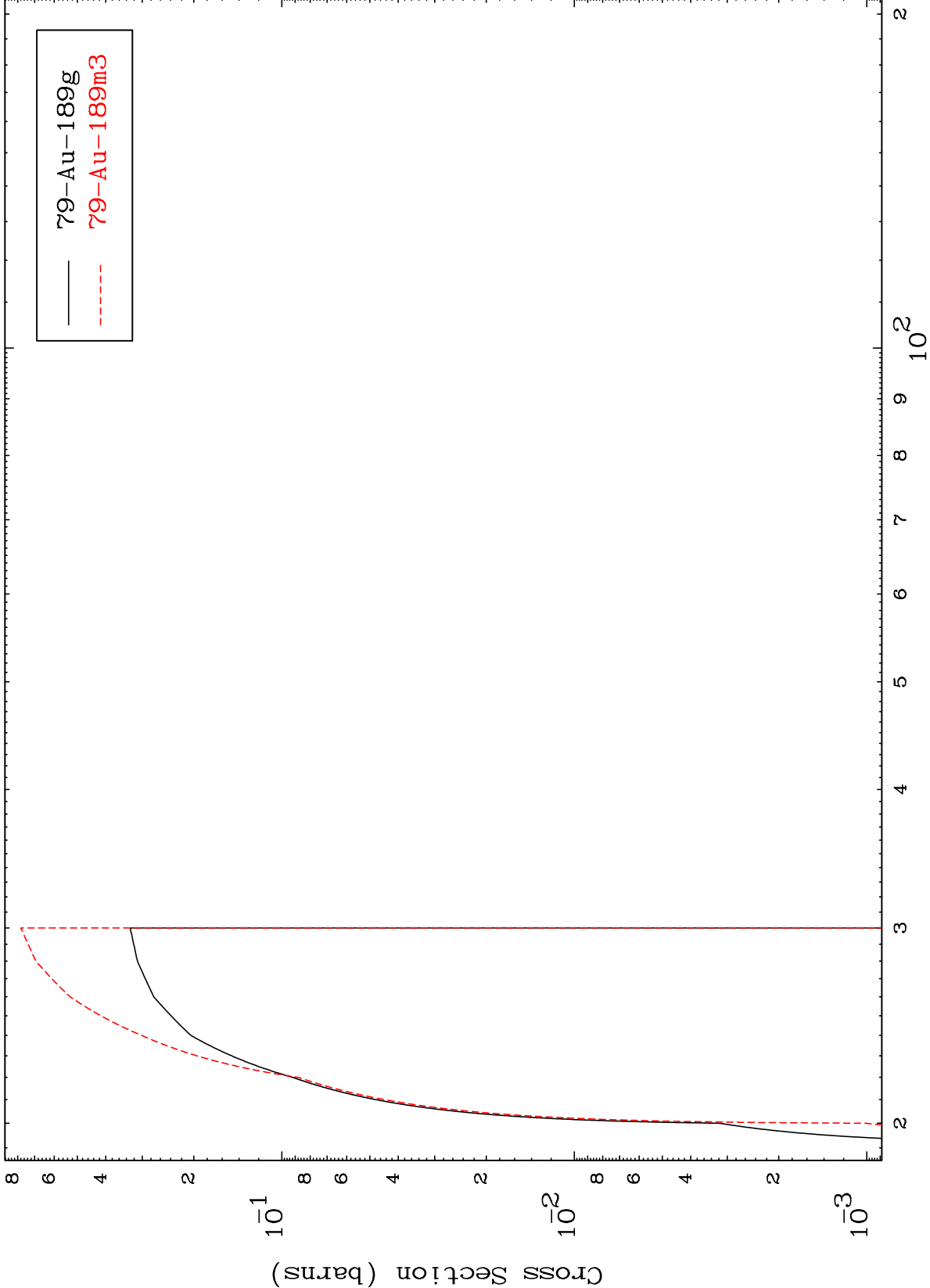


MAT 7828

(n,3n)

⁷⁸Pt-191

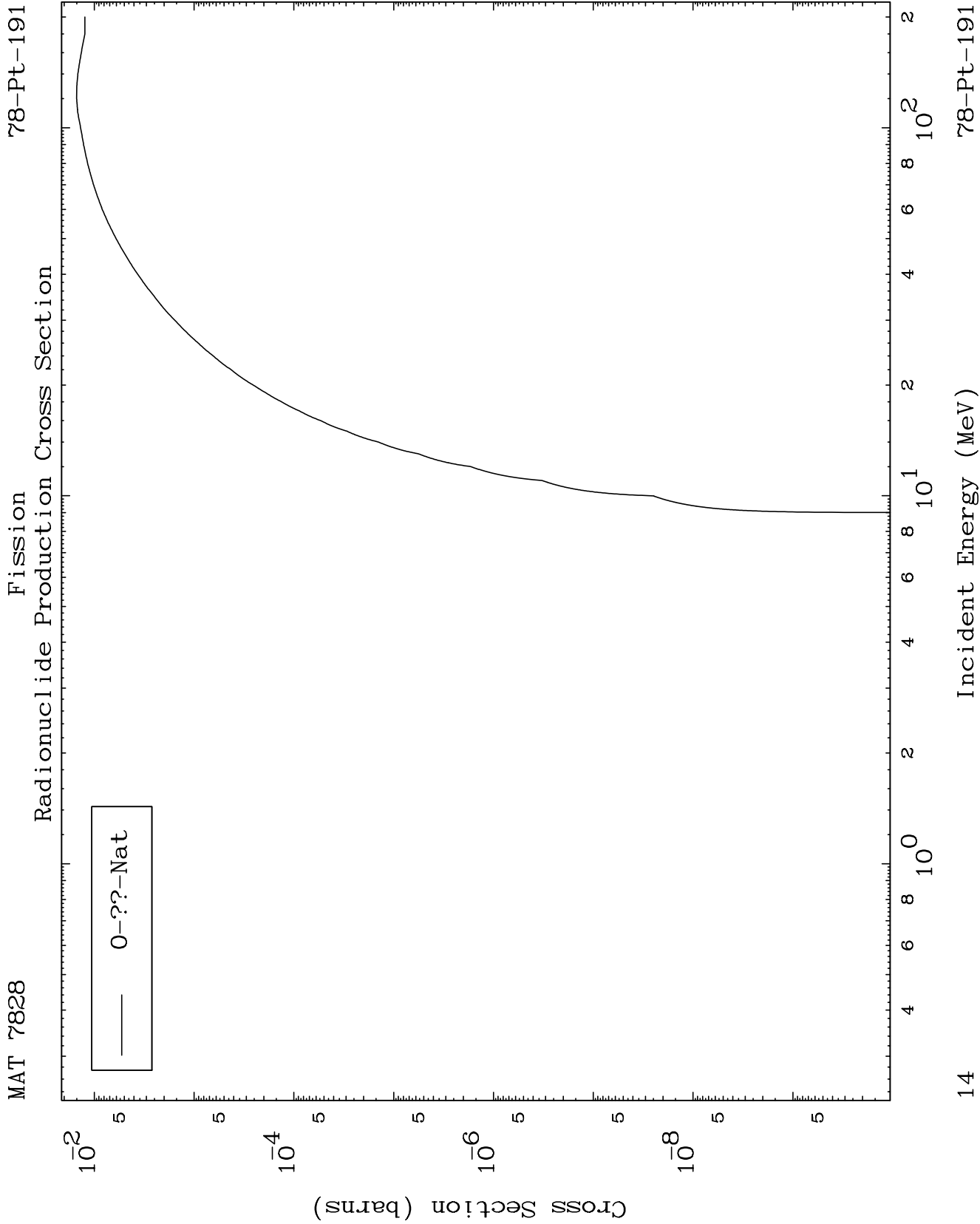
Radionuclide Production Cross Section

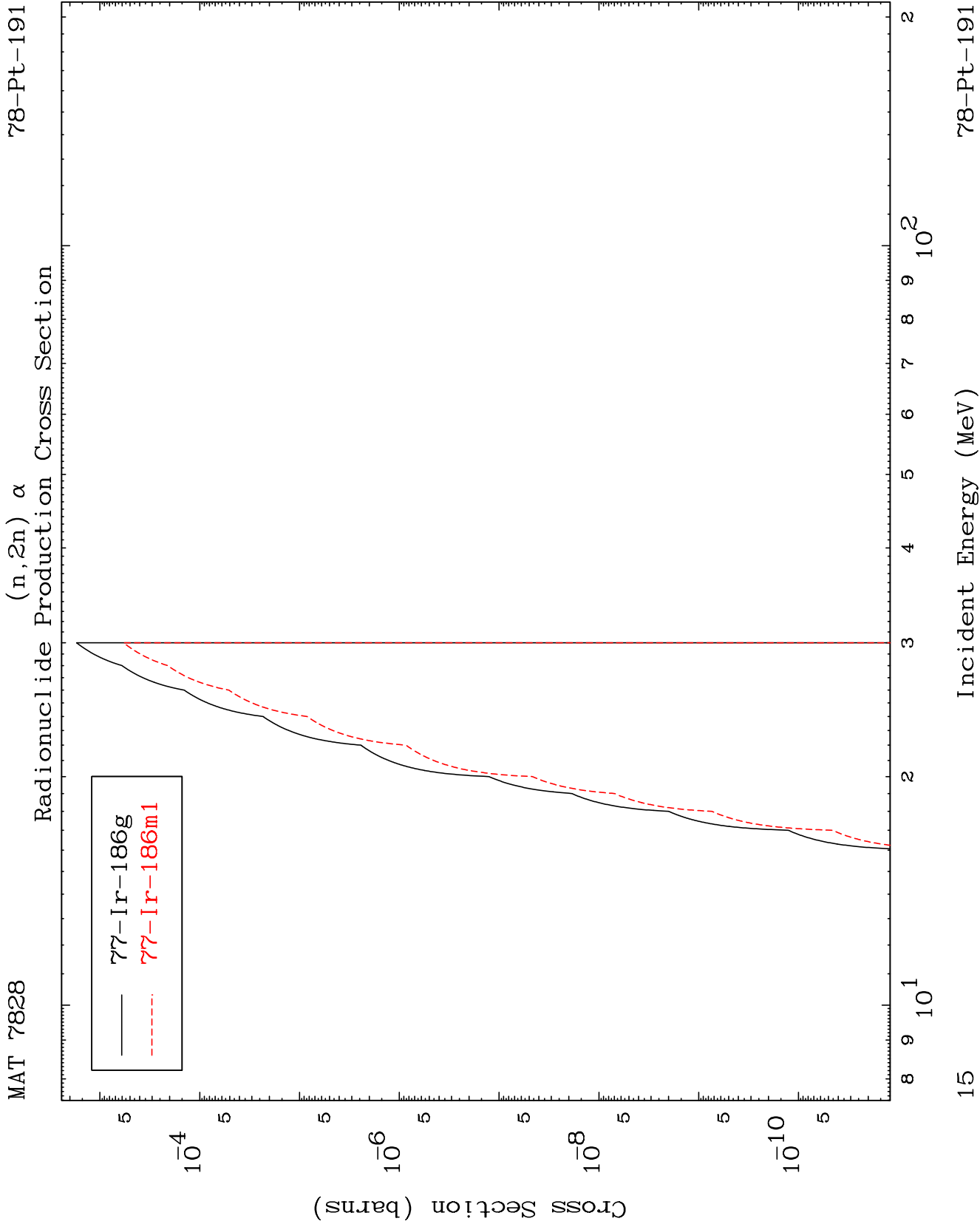


13

Incident Energy (MeV)

⁷⁸Pt-191

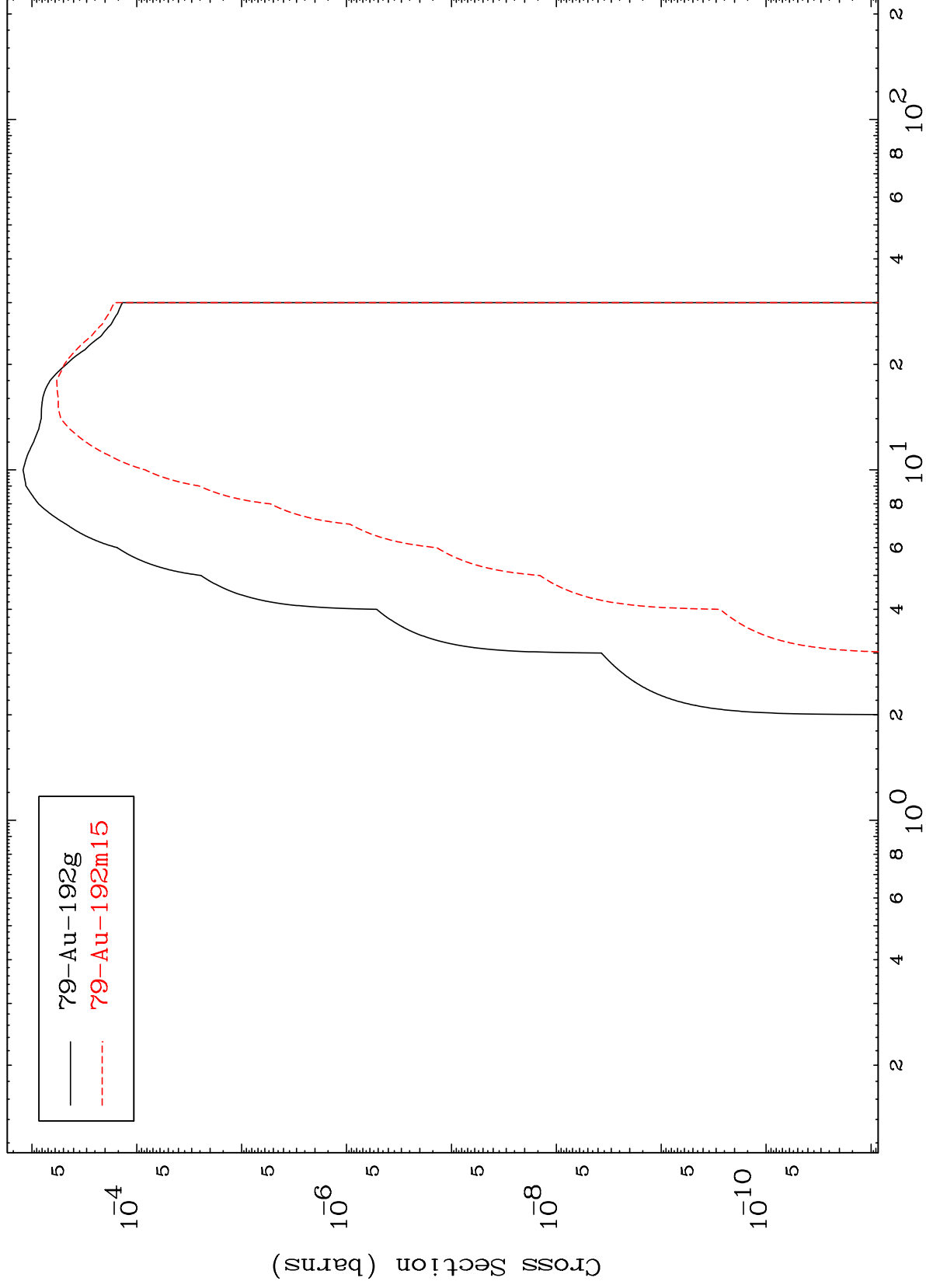




MAT 7828

78-Pt-191

(n,γ)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

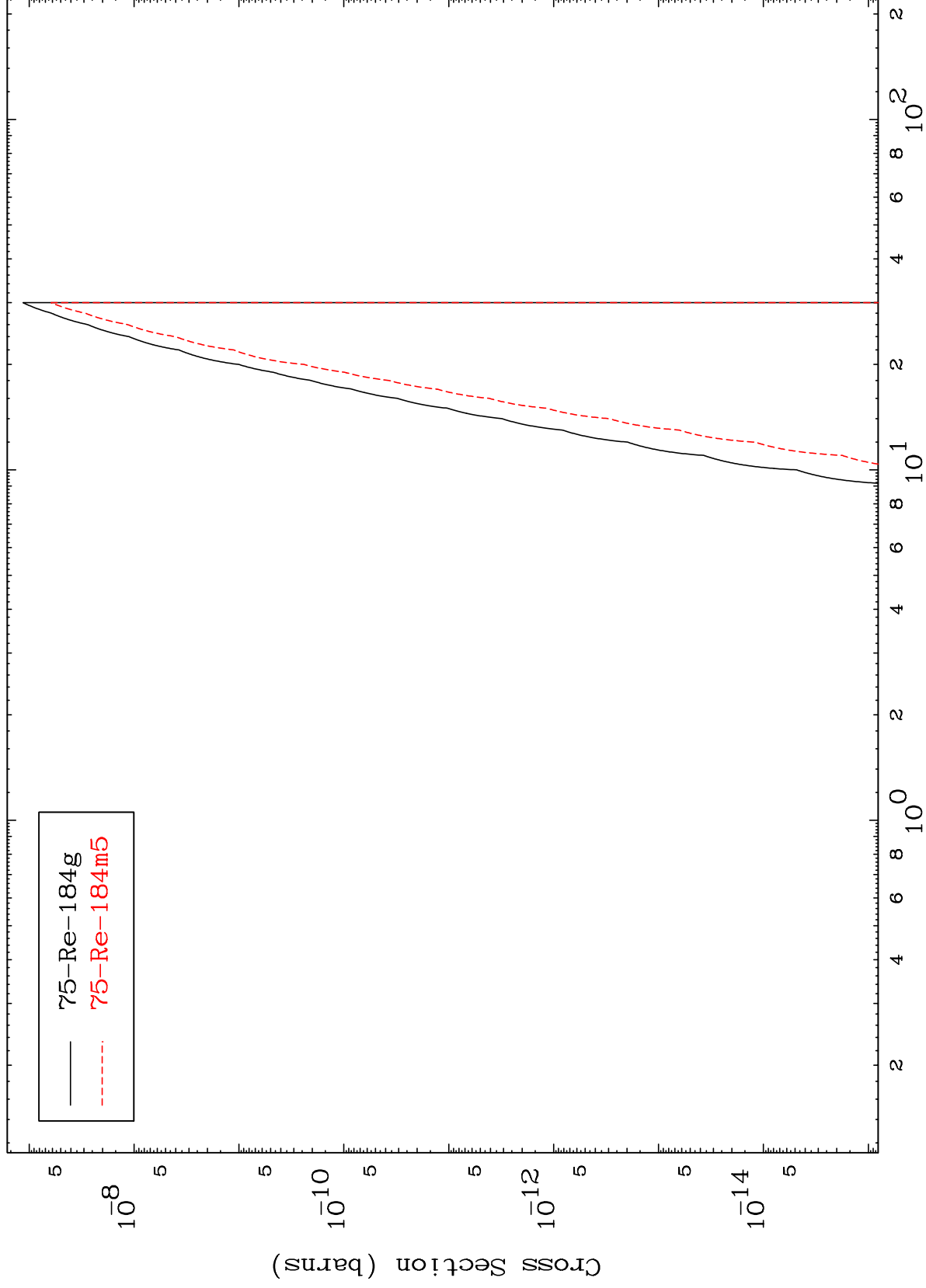
78-Pt-191

MAT 7828

(n,2α)

78-Pt-191

Radionuclide Production Cross Section



17

Incident Energy (MeV)

78-Pt-191

