

Program EVALPLOT
(Version 2021-1)

by

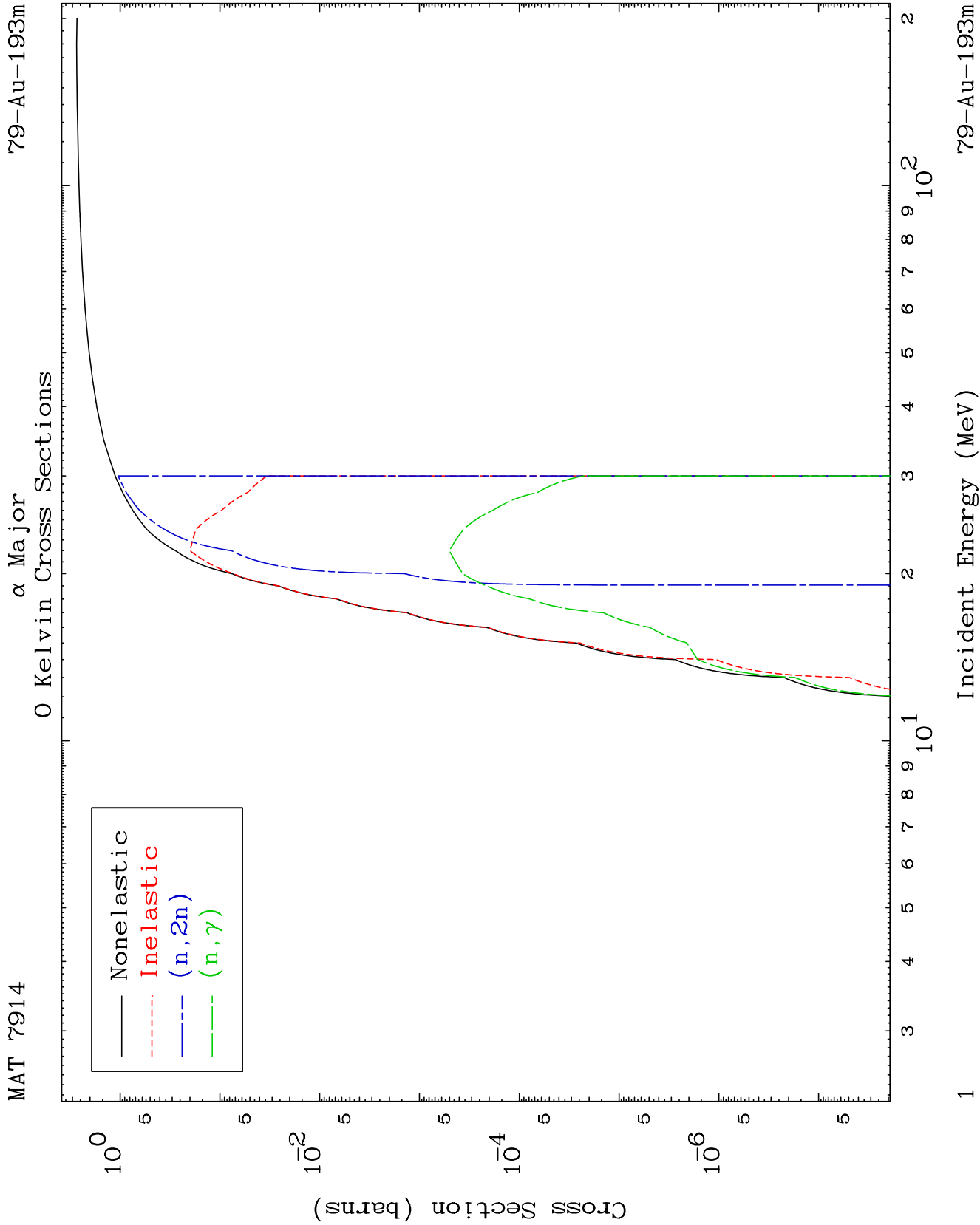
Dermott E. Cullen
(Present Contact Information)

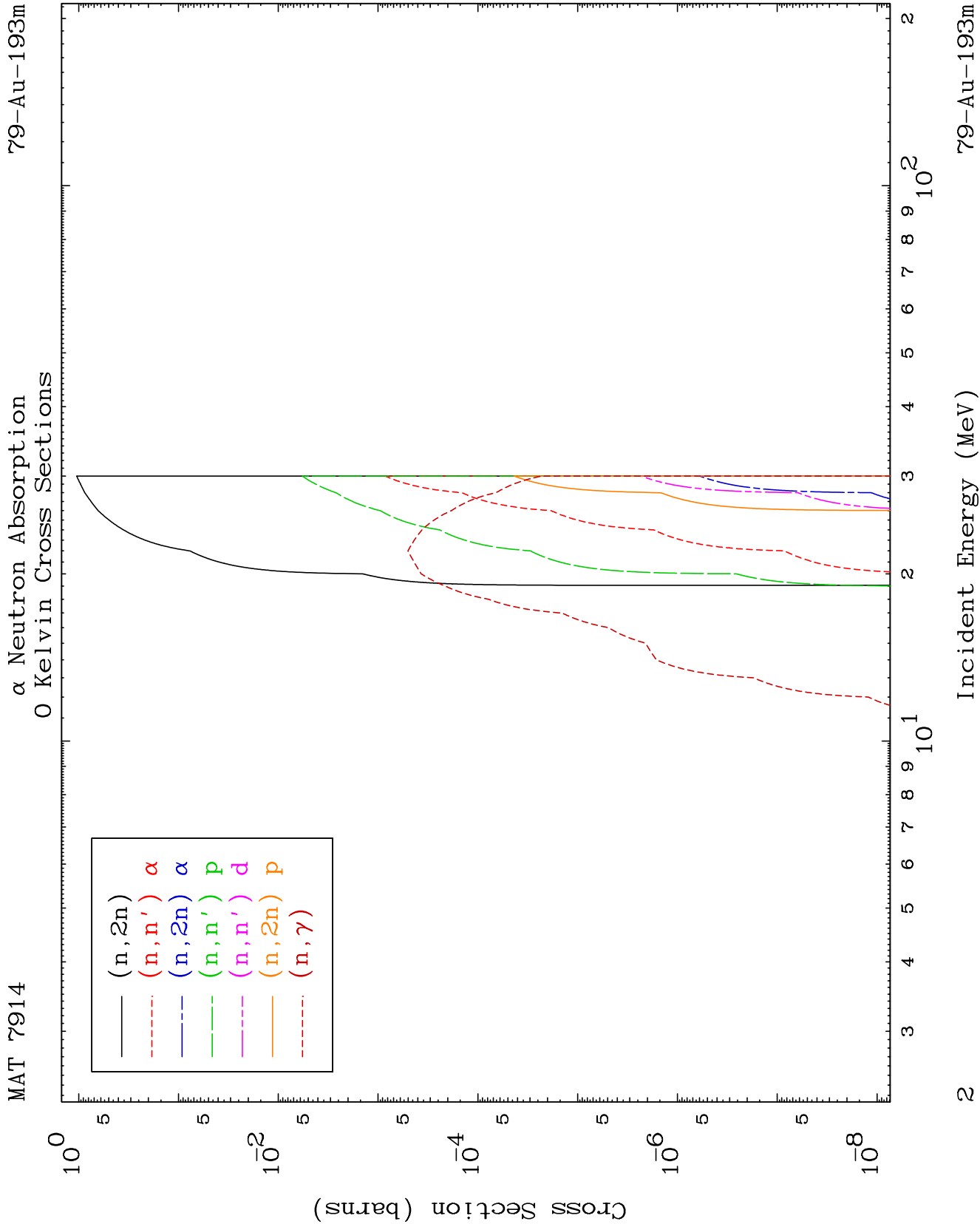
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

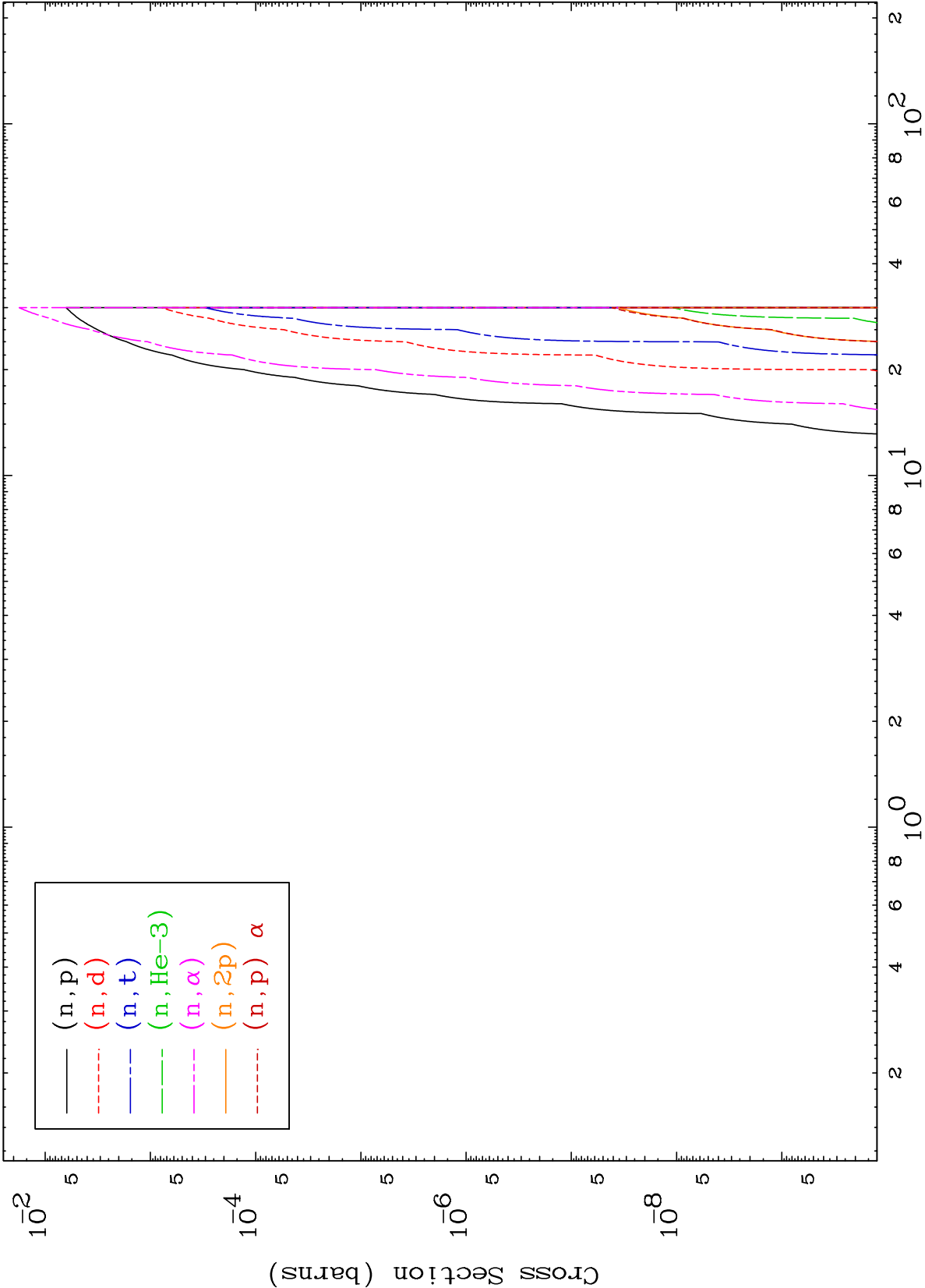
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

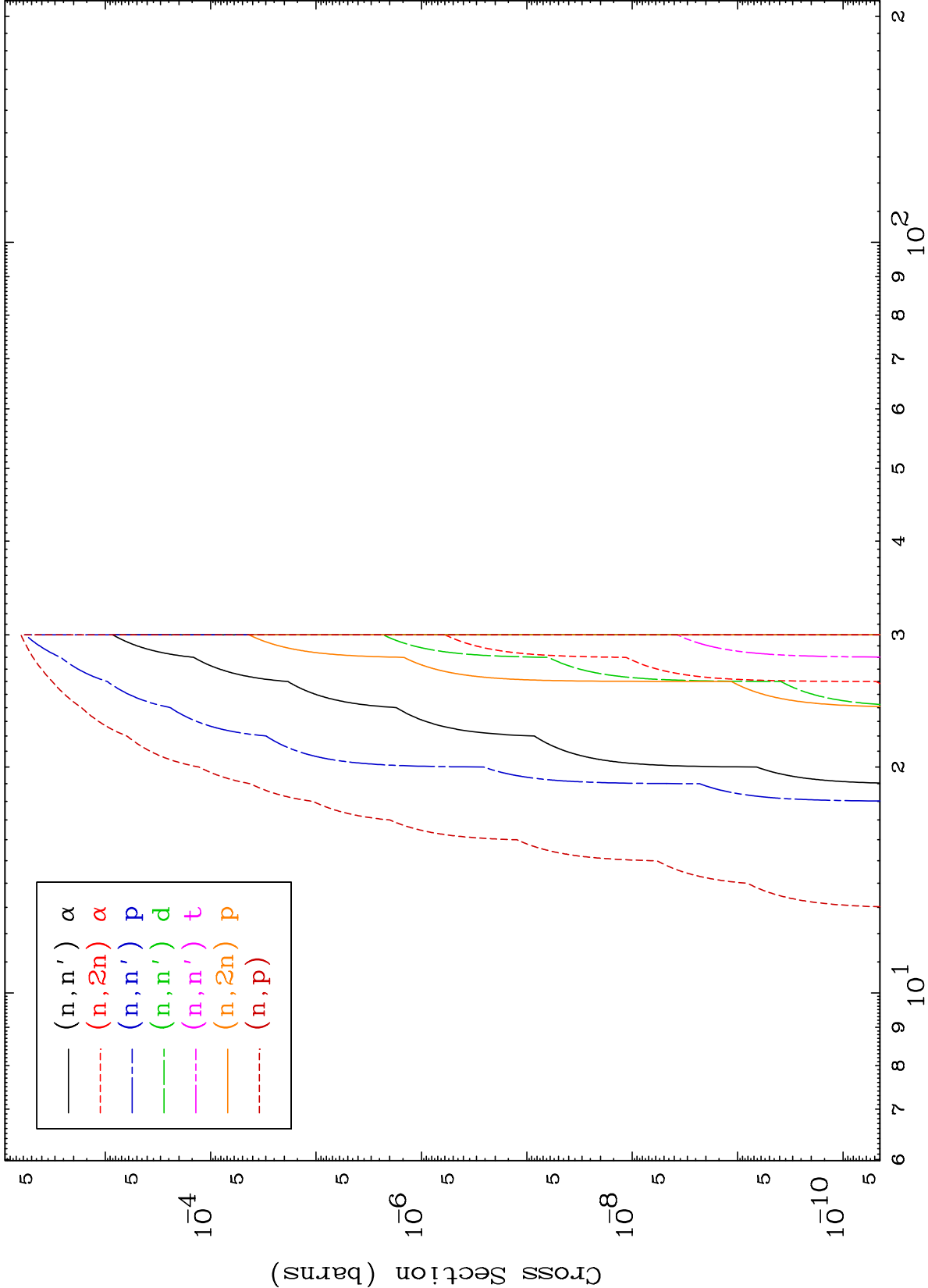




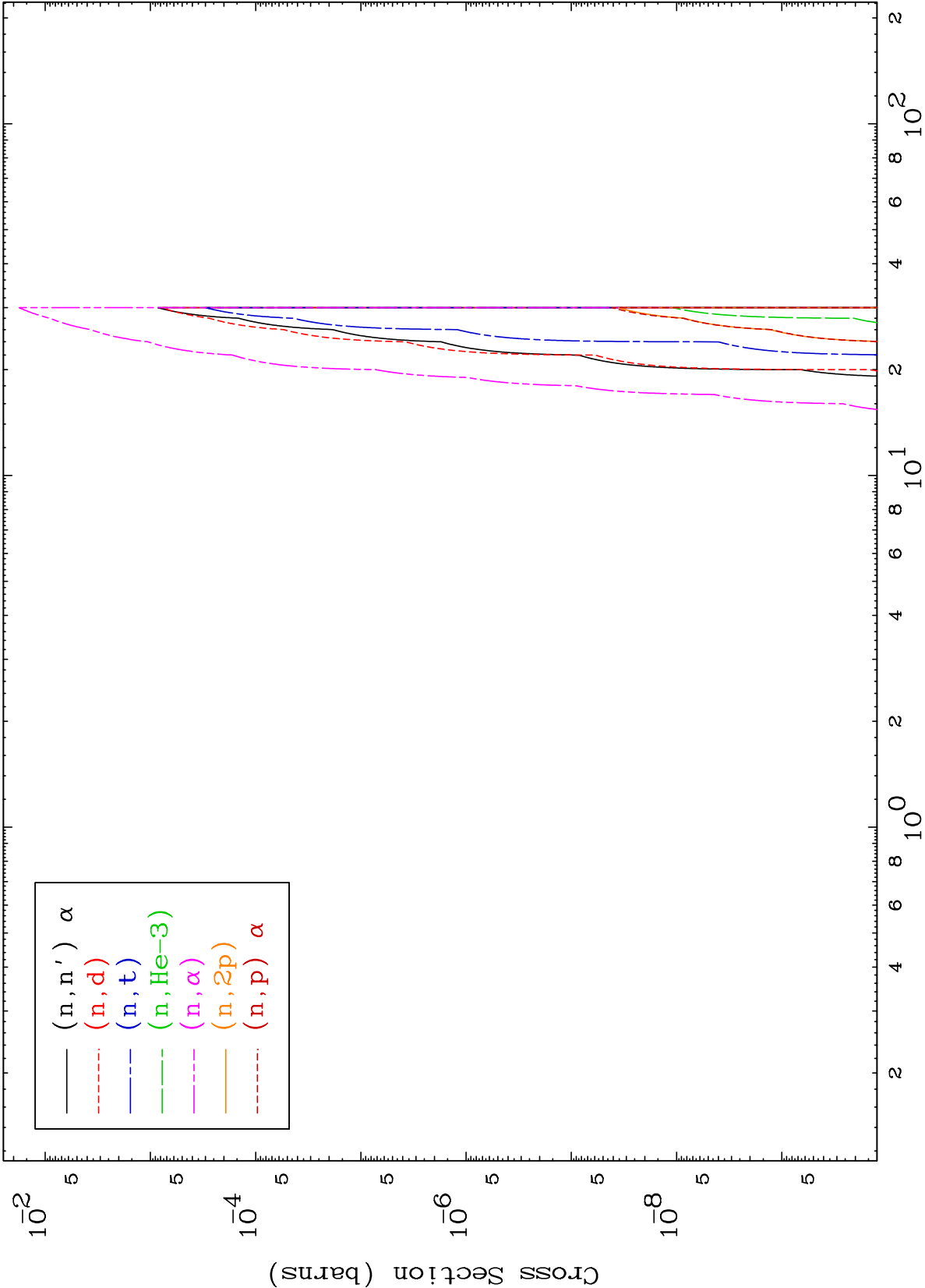
0 Kelvin Cross Sections



0 Kelvin Cross Sections



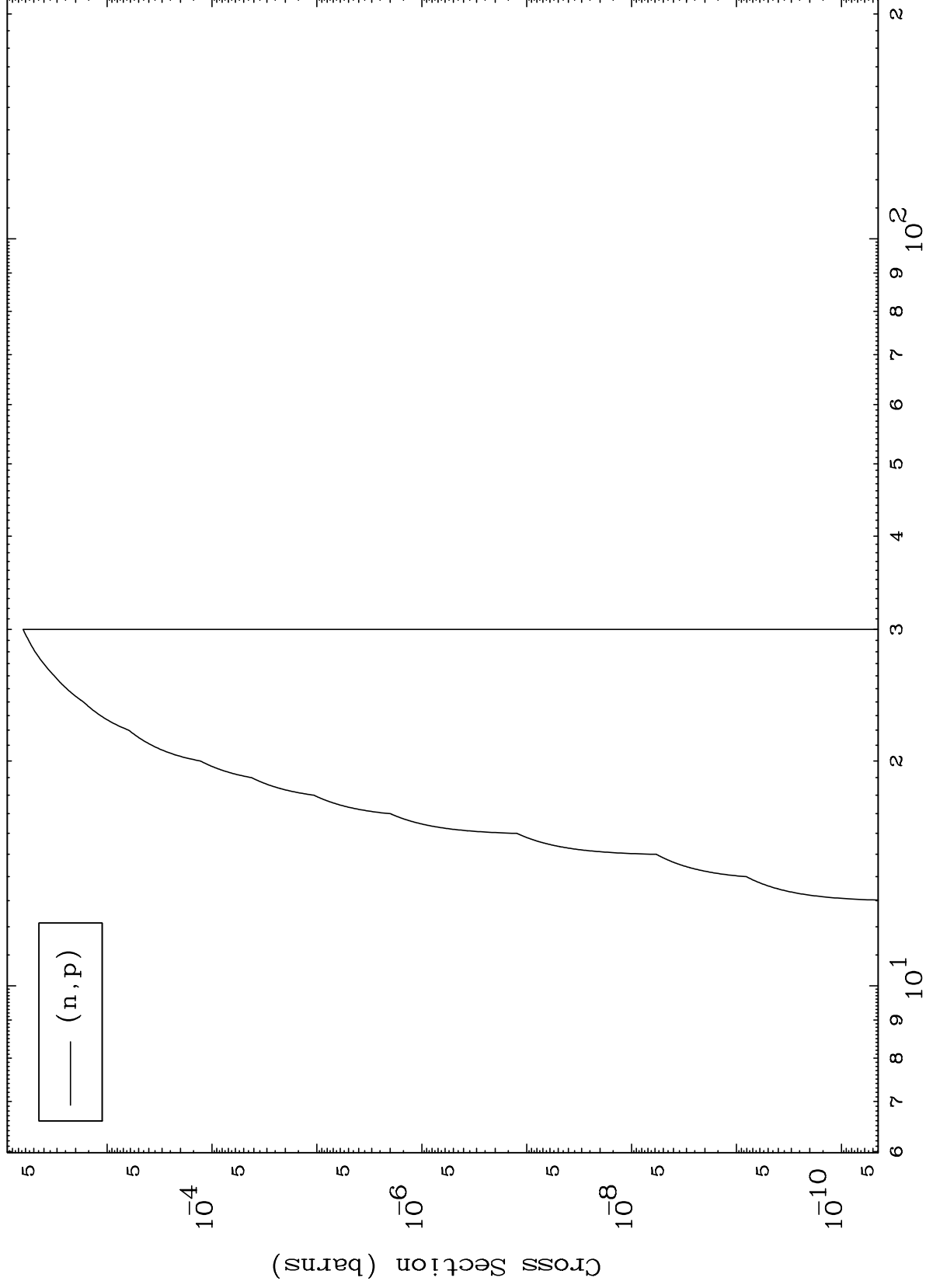
0 Kelvin Cross Sections



MAT 7914

79-Au-193m

(α, p) Levels
0 Kelvin Cross Sections



79-Au-193m

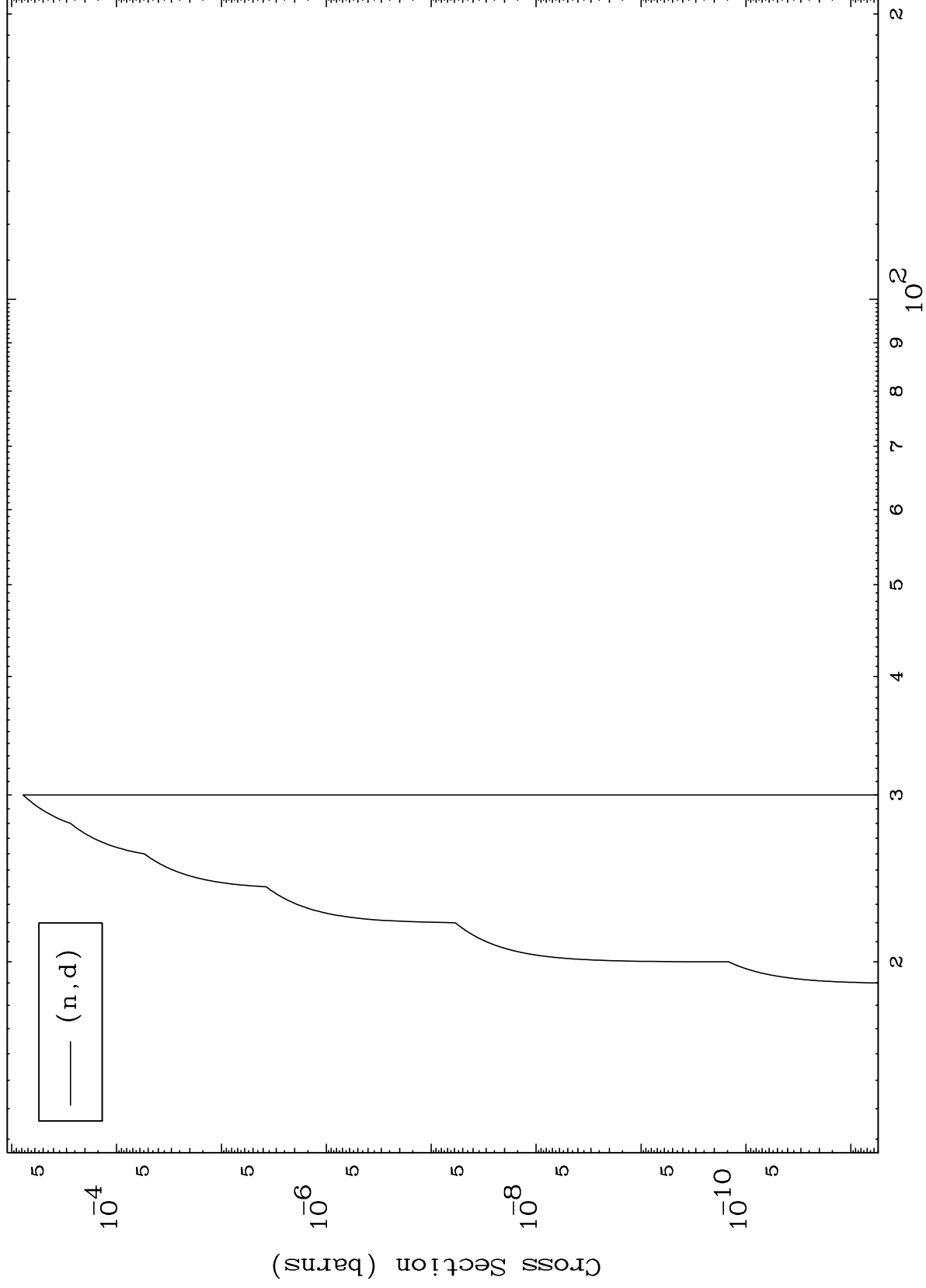
Incident Energy (MeV)

6

MAT 7914

⁷⁹Au-193m

(α ,d) Levels
0 Kelvin Cross Sections

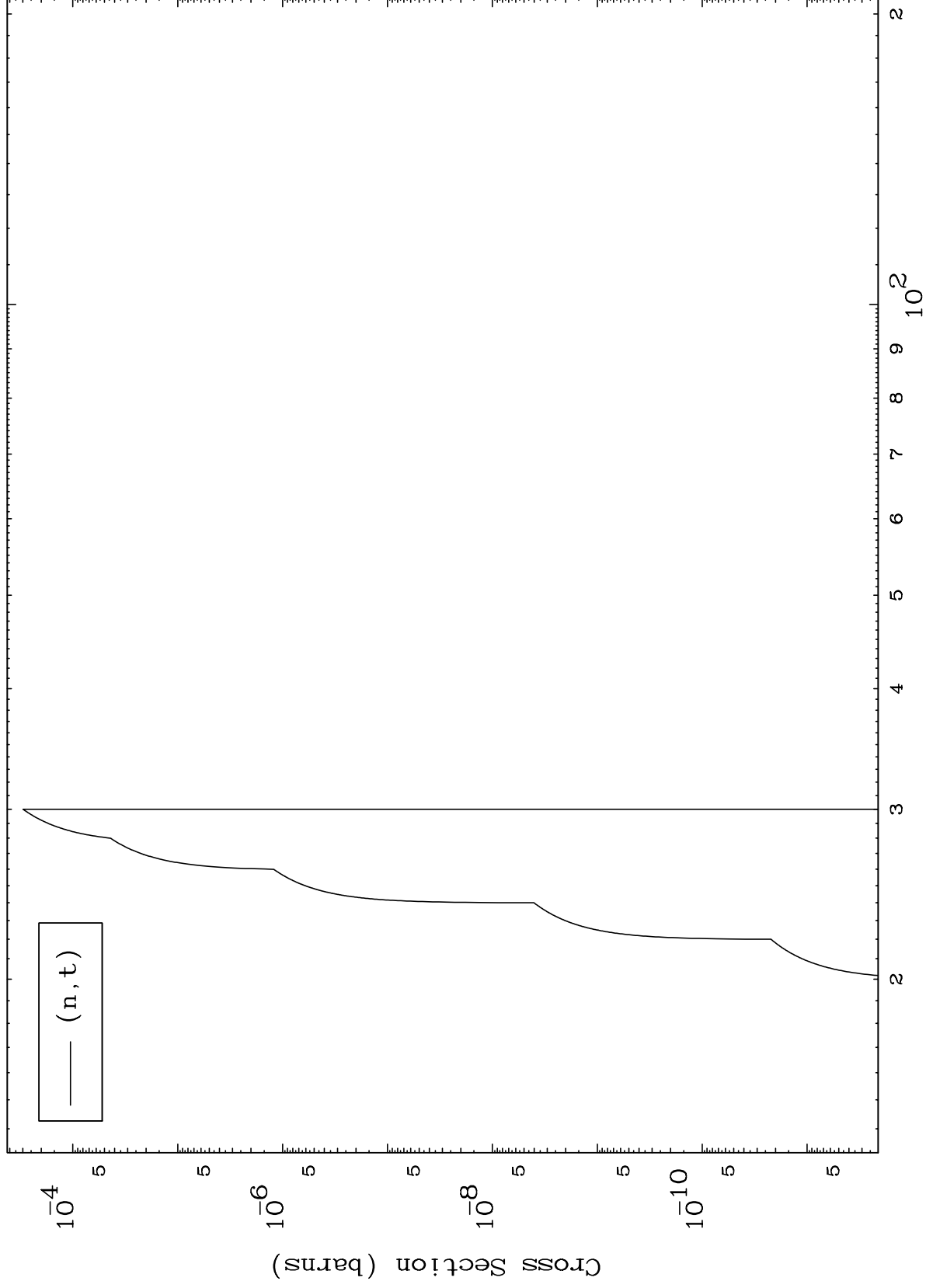


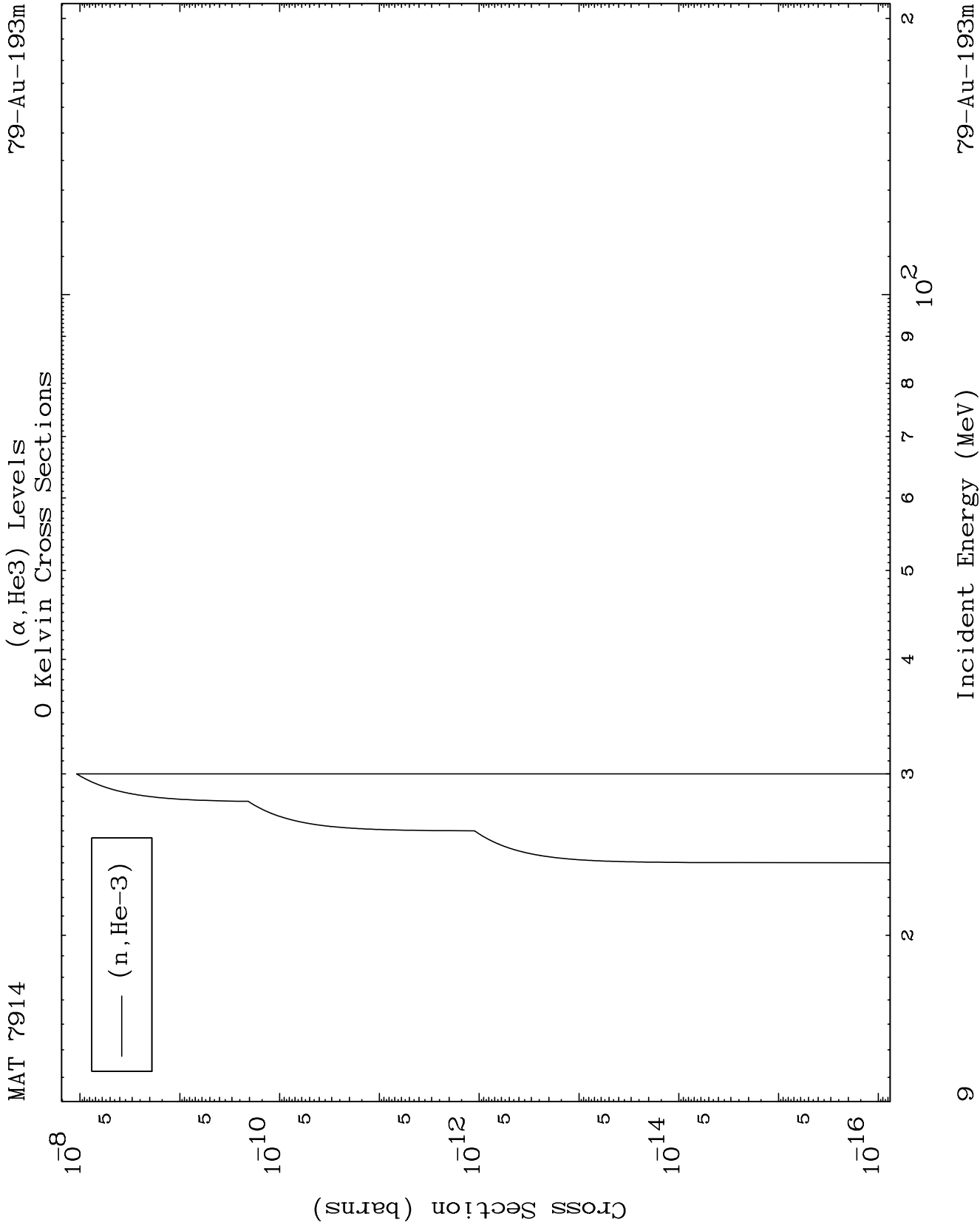
⁷⁹Au-193m

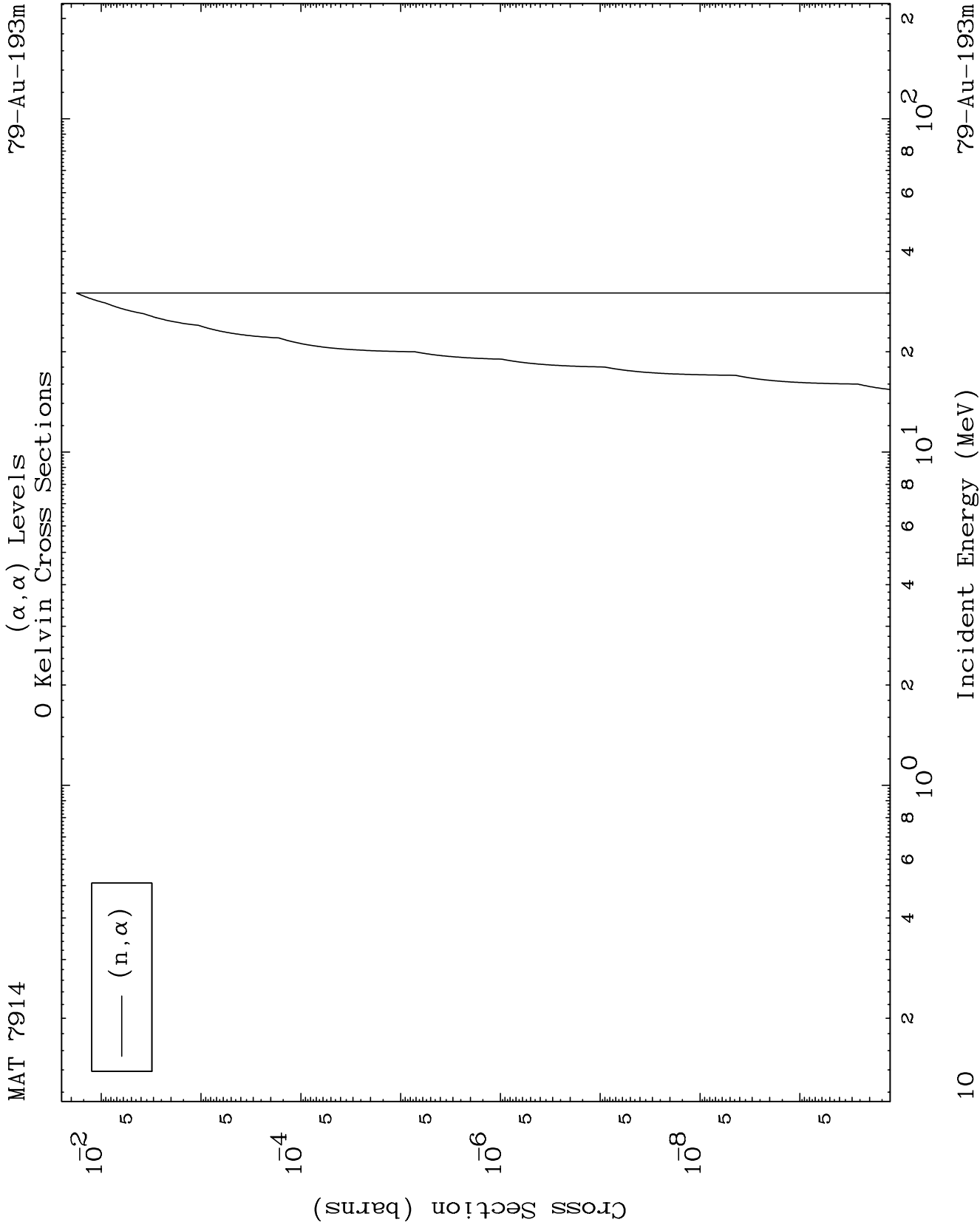
Incident Energy (MeV)

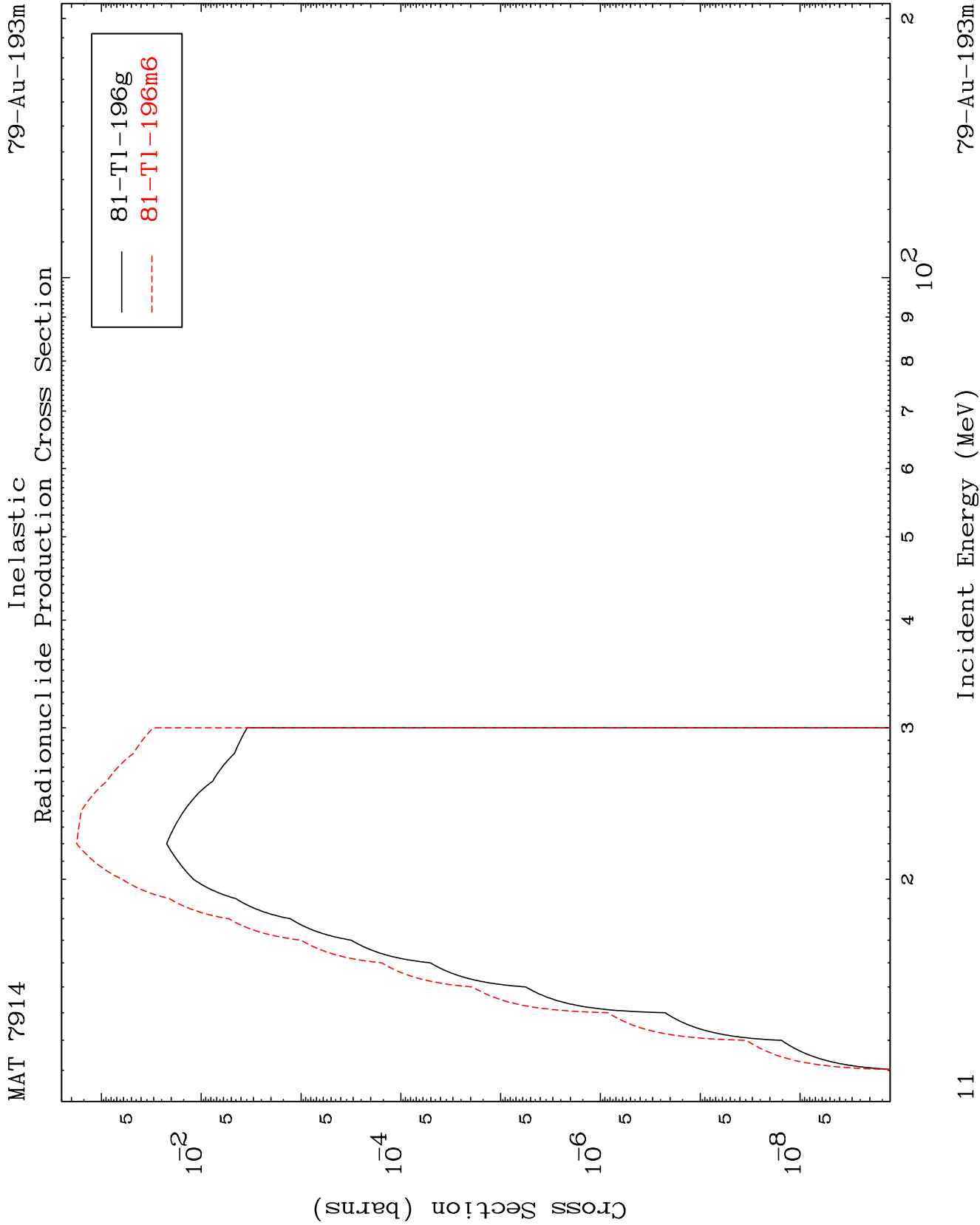
7

(α, t) Levels
0 Kelvin Cross Sections





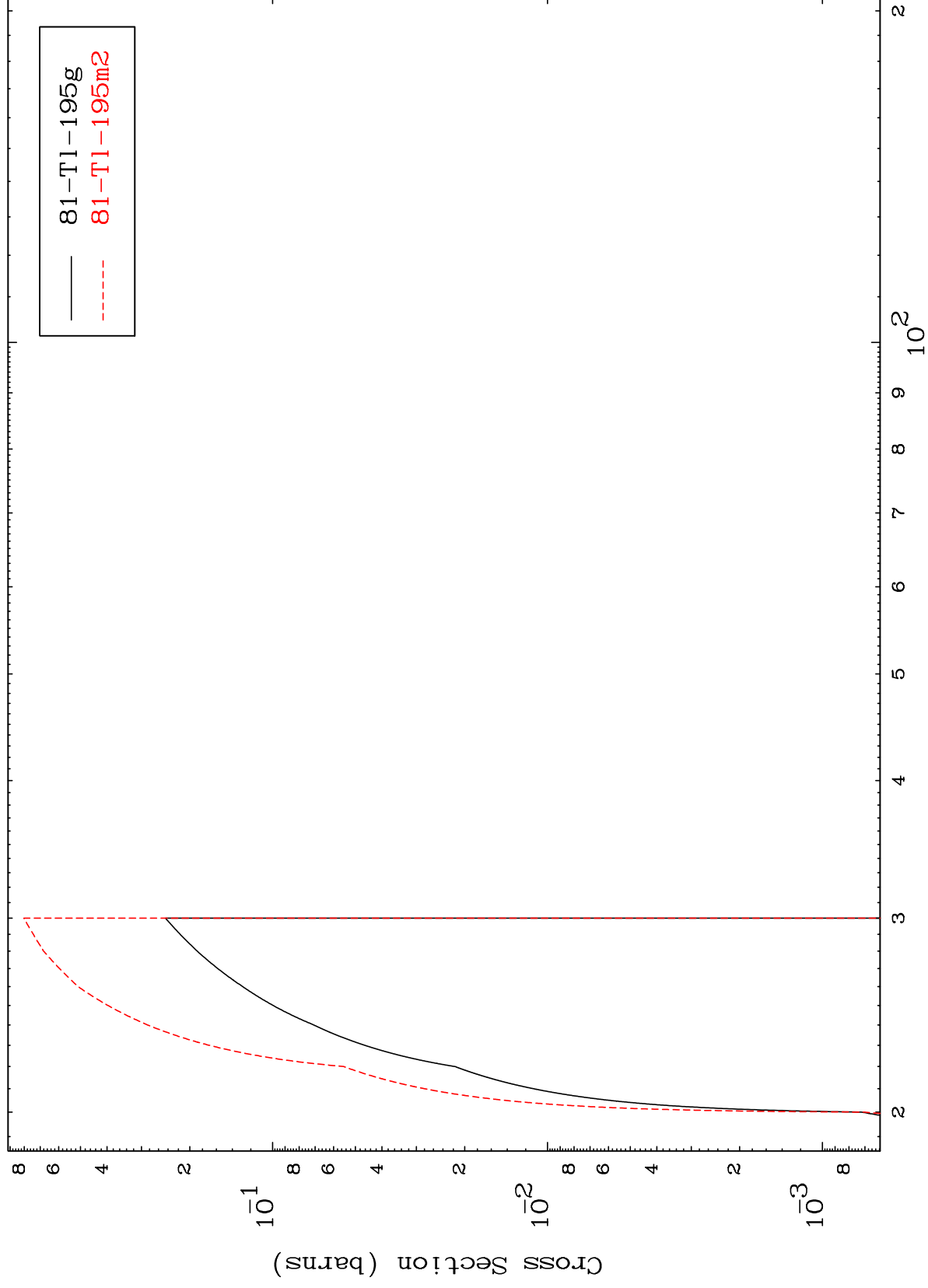




MAT 7914

⁷⁹Au-¹⁹³m

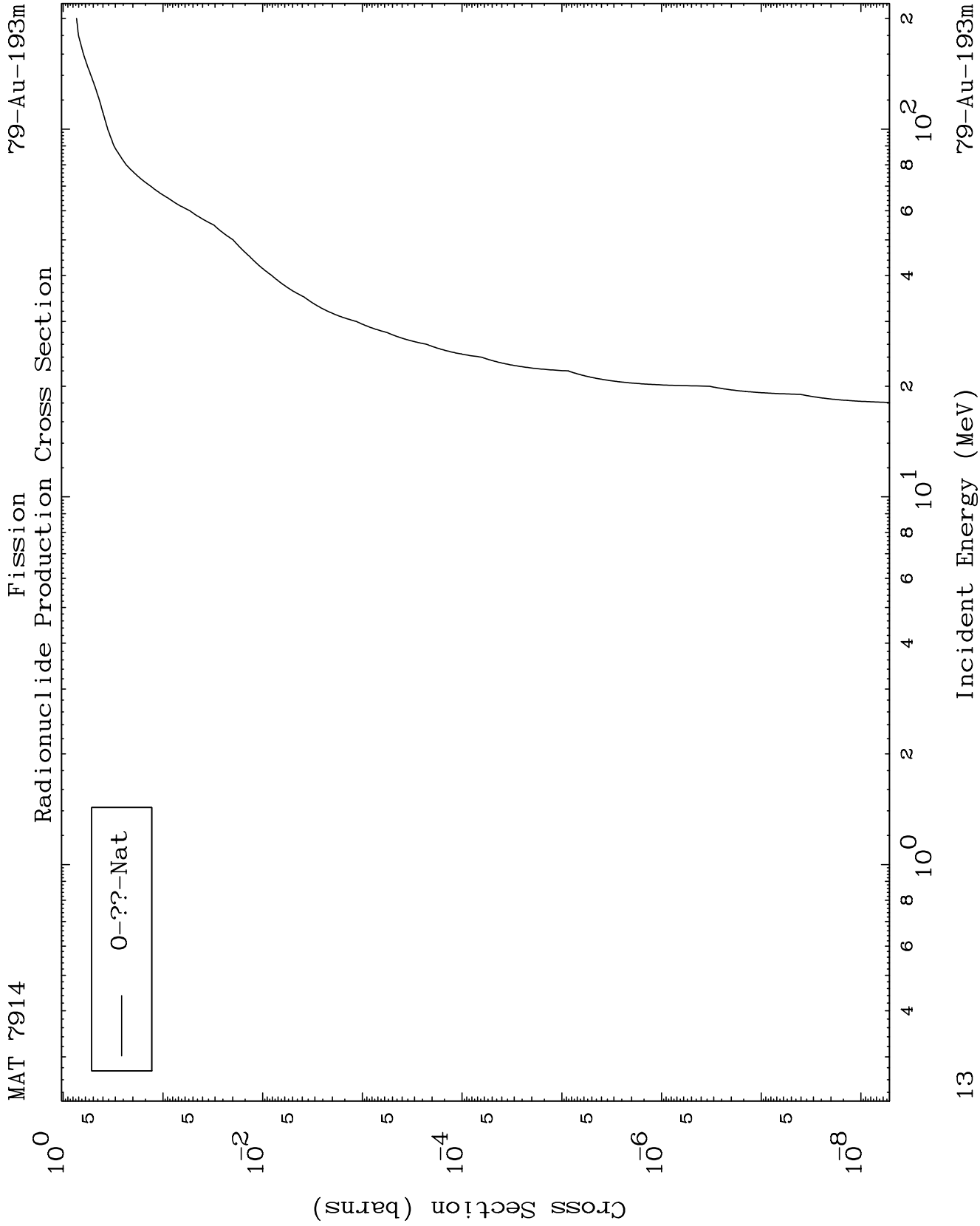
(n,2n)
Radionuclide Production Cross Section

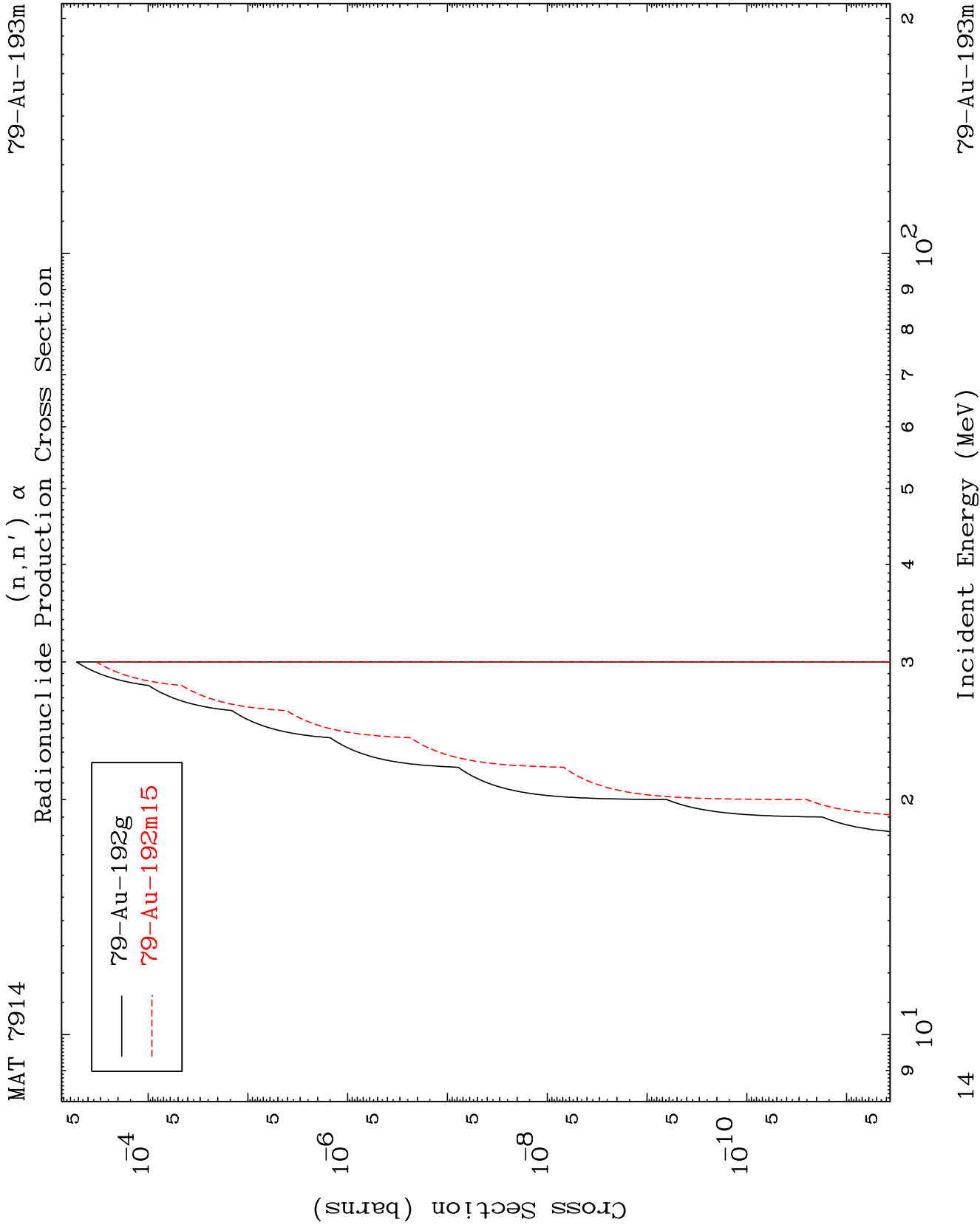


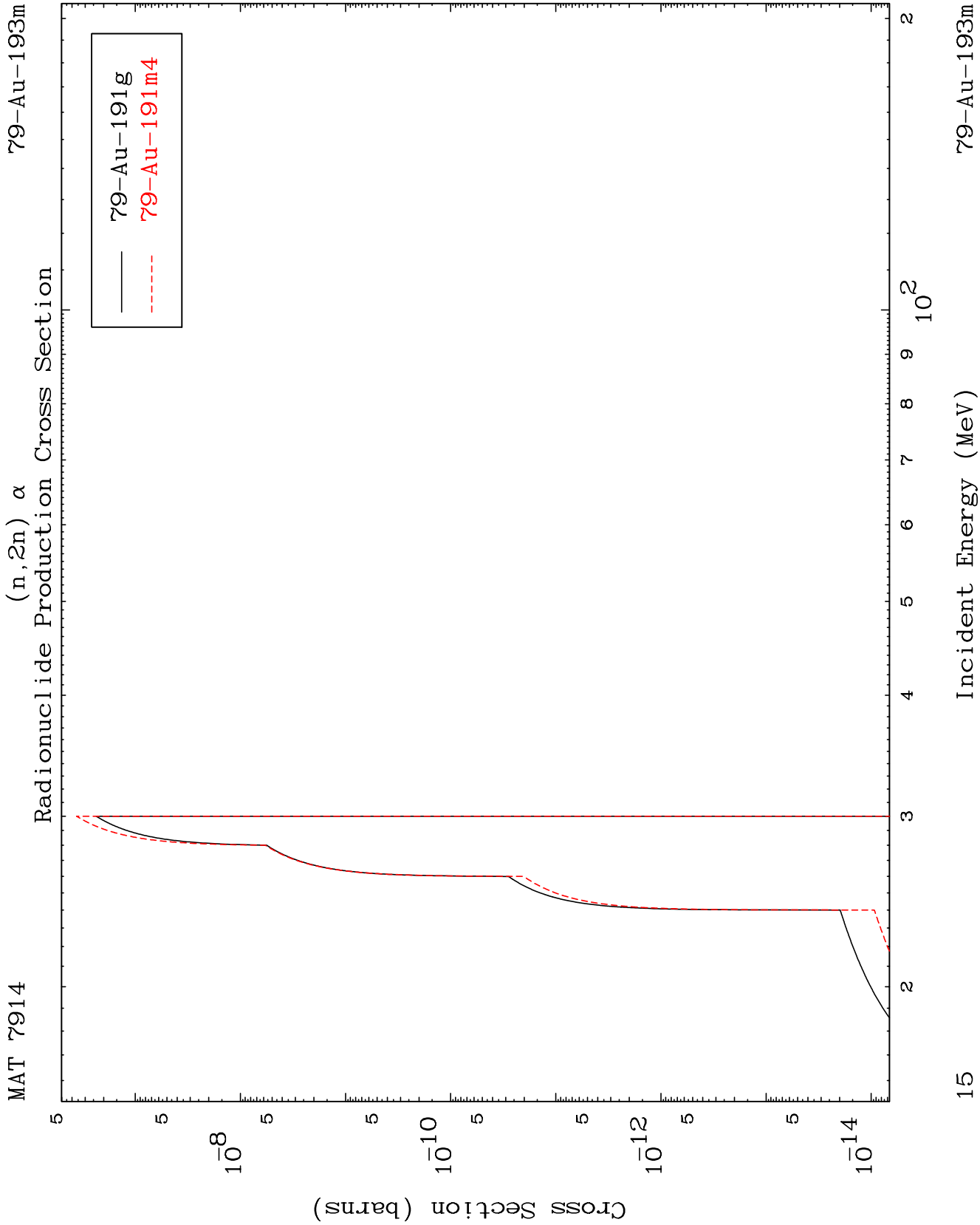
⁷⁹Au-¹⁹³m

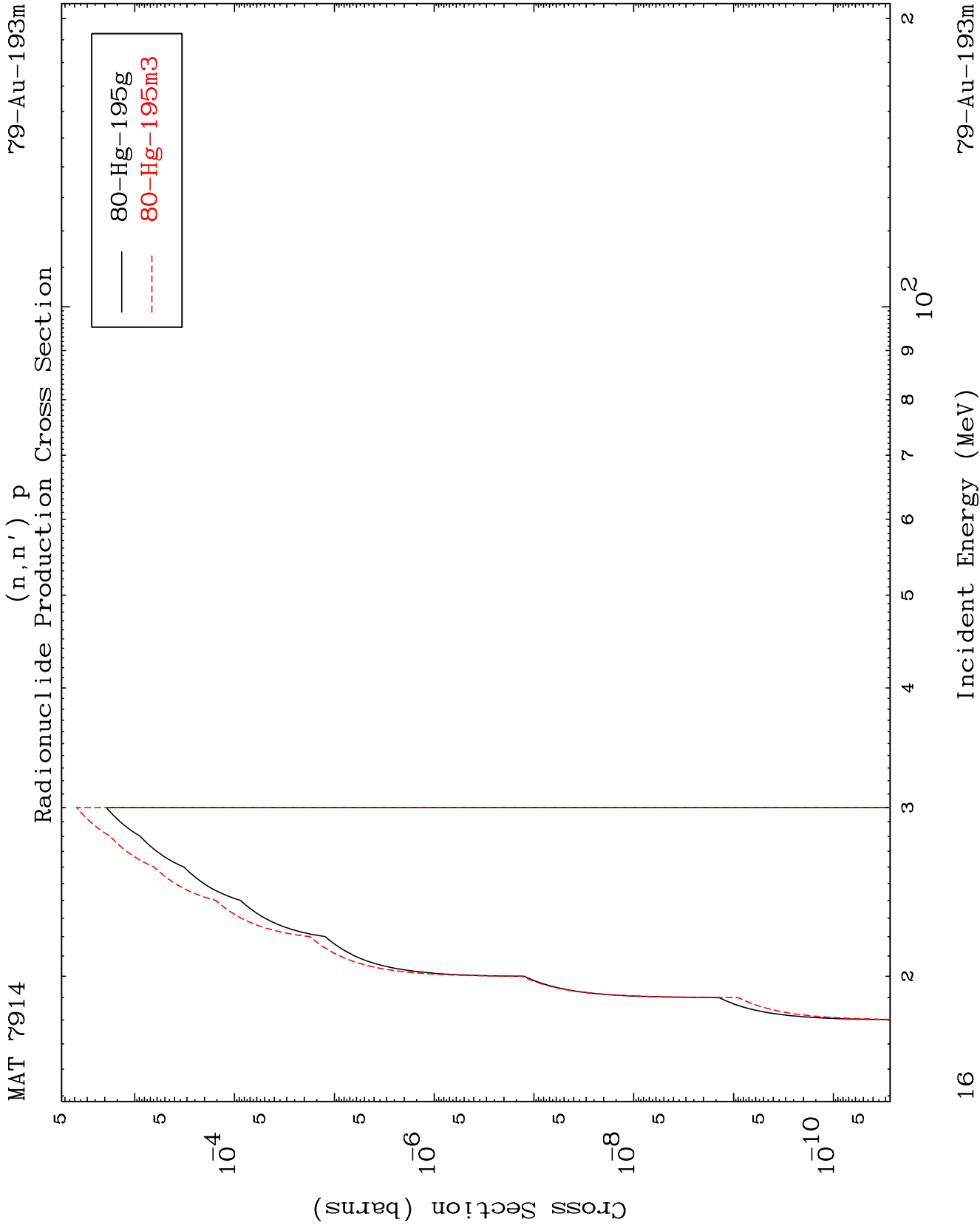
Incident Energy (MeV)

12

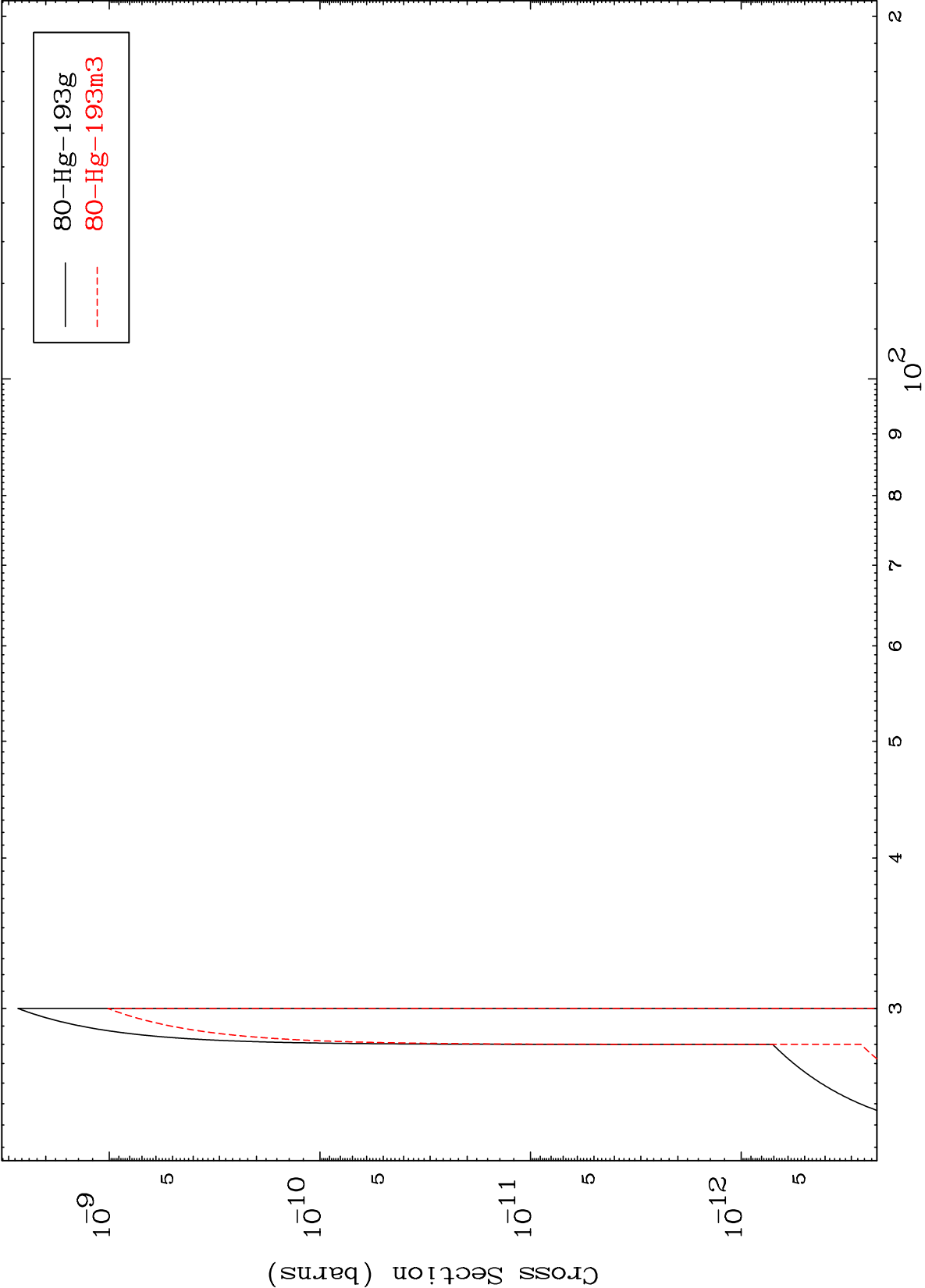








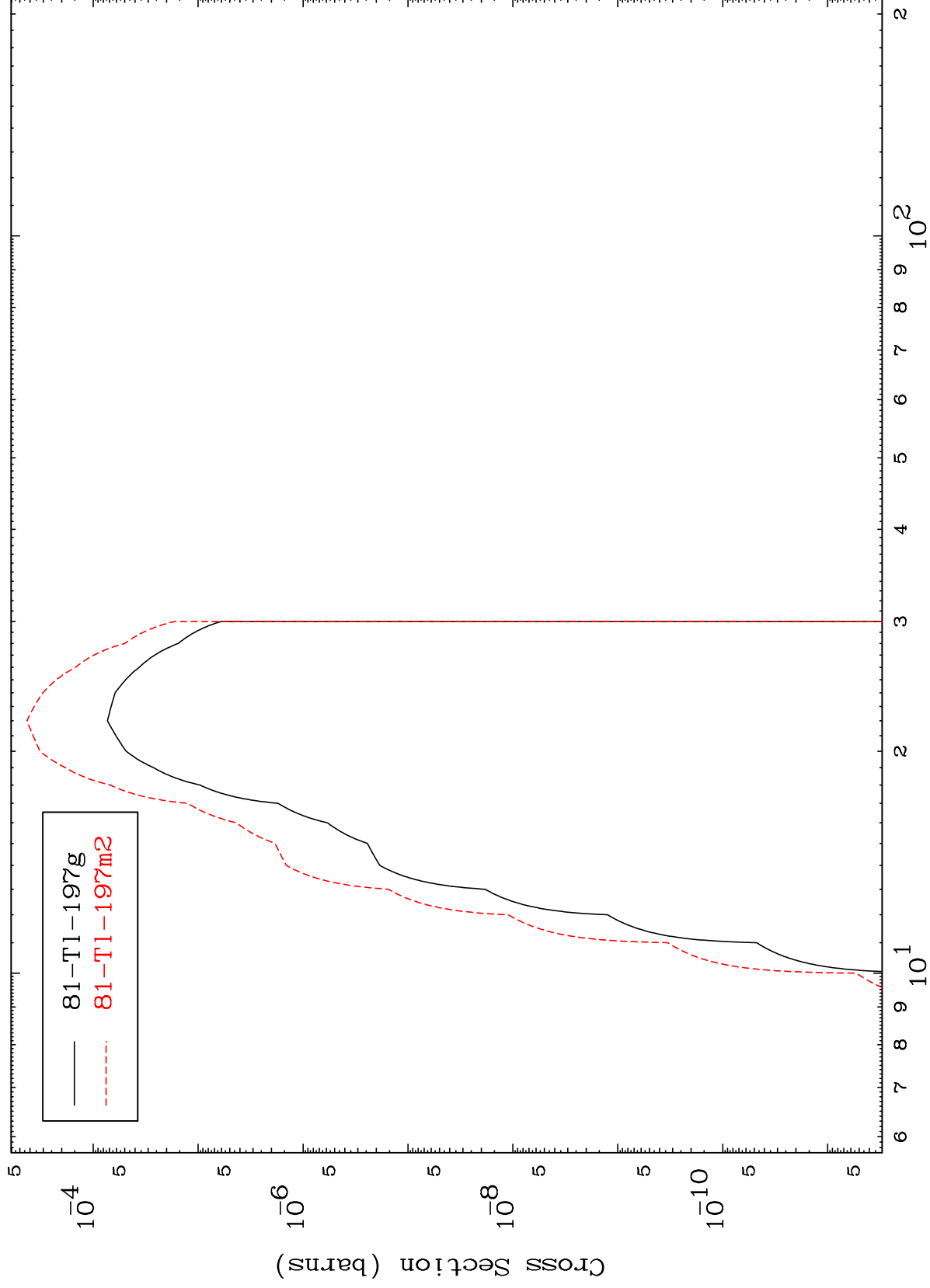
Radionuclide Production Cross Section



MAT 7914

79-Au-193m

Radionuclide Production Cross Section



Incident Energy (MeV)

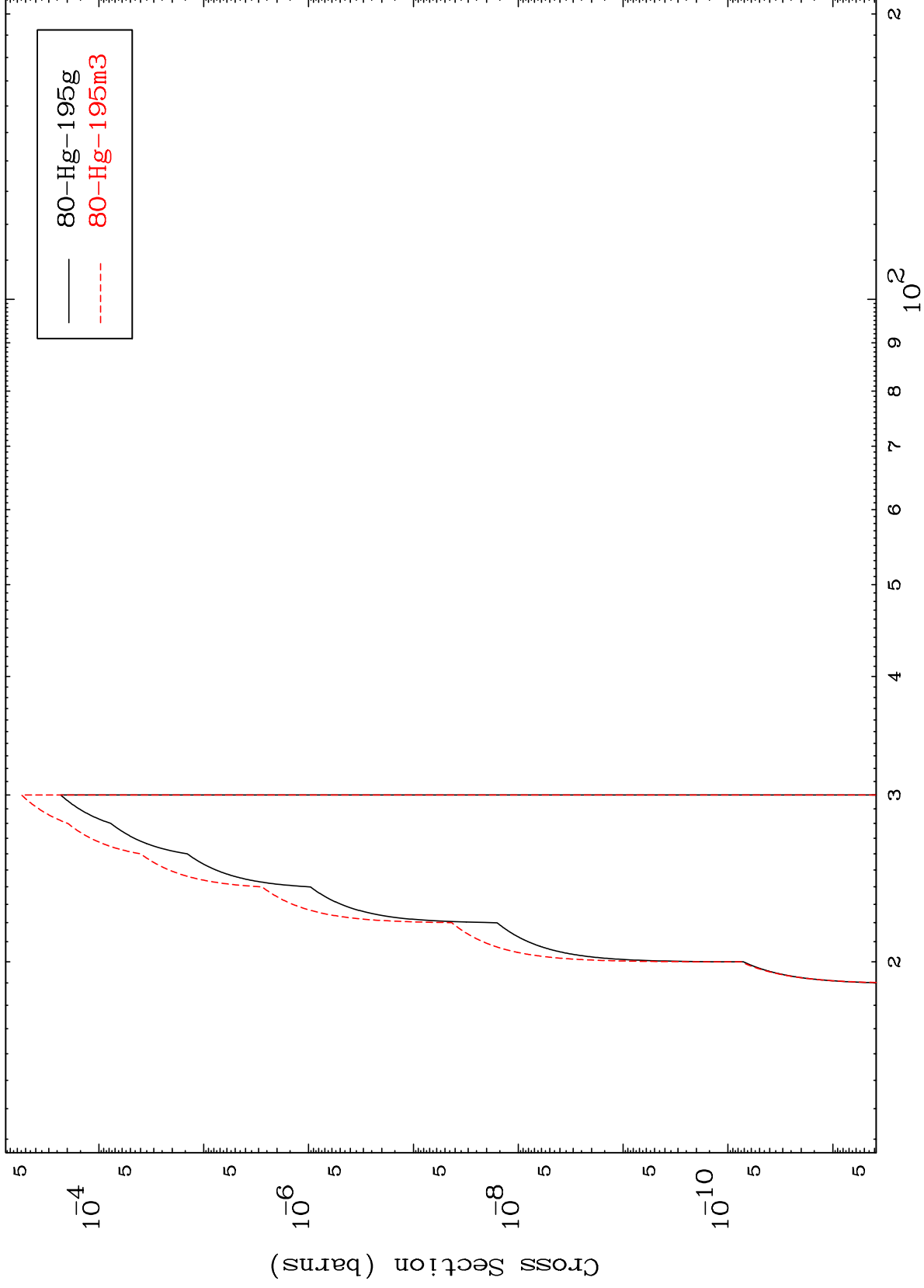
79-Au-193m

18

MAT 7914

⁷⁹Au-¹⁹³m

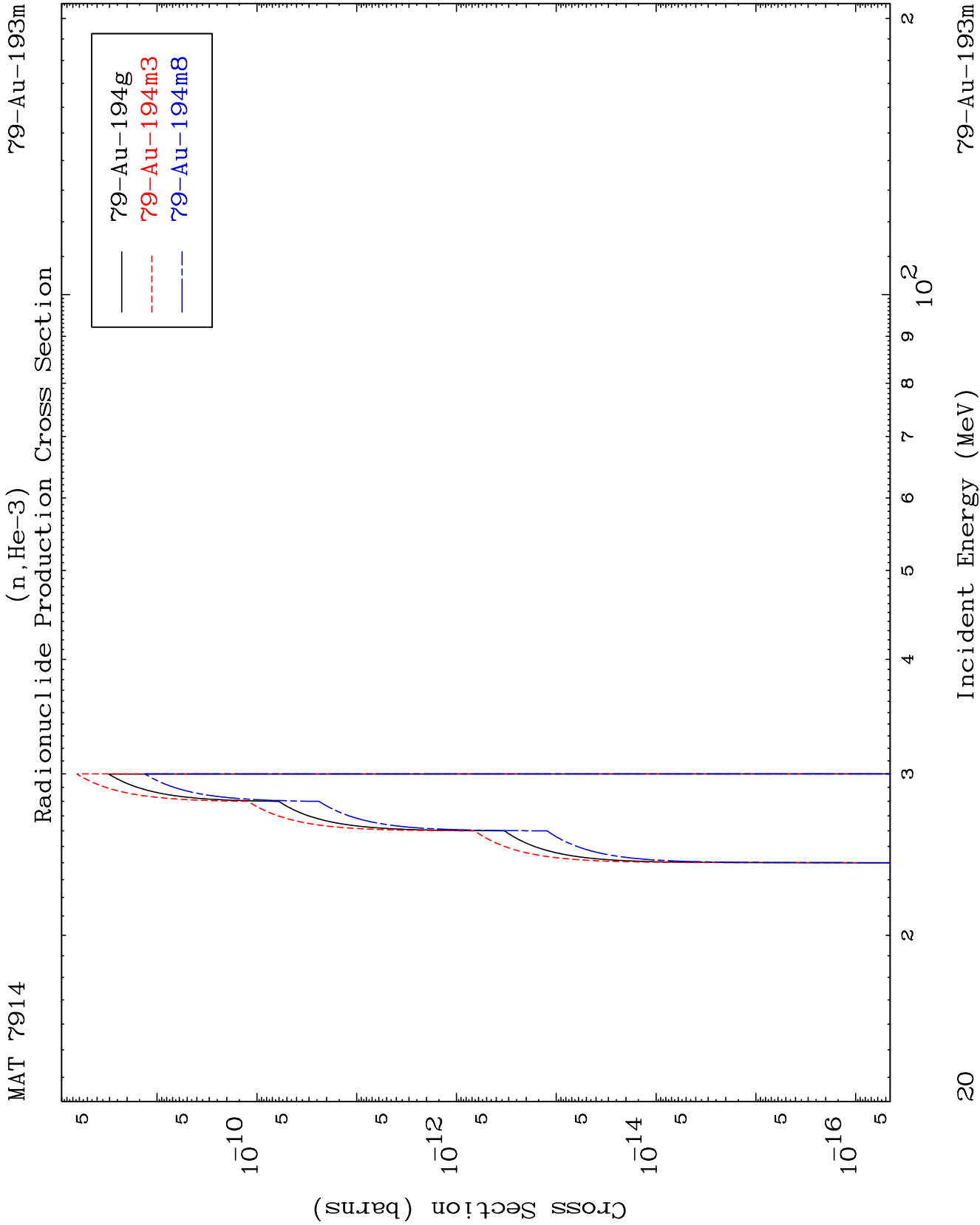
(n,d)
Radionuclide Production Cross Section

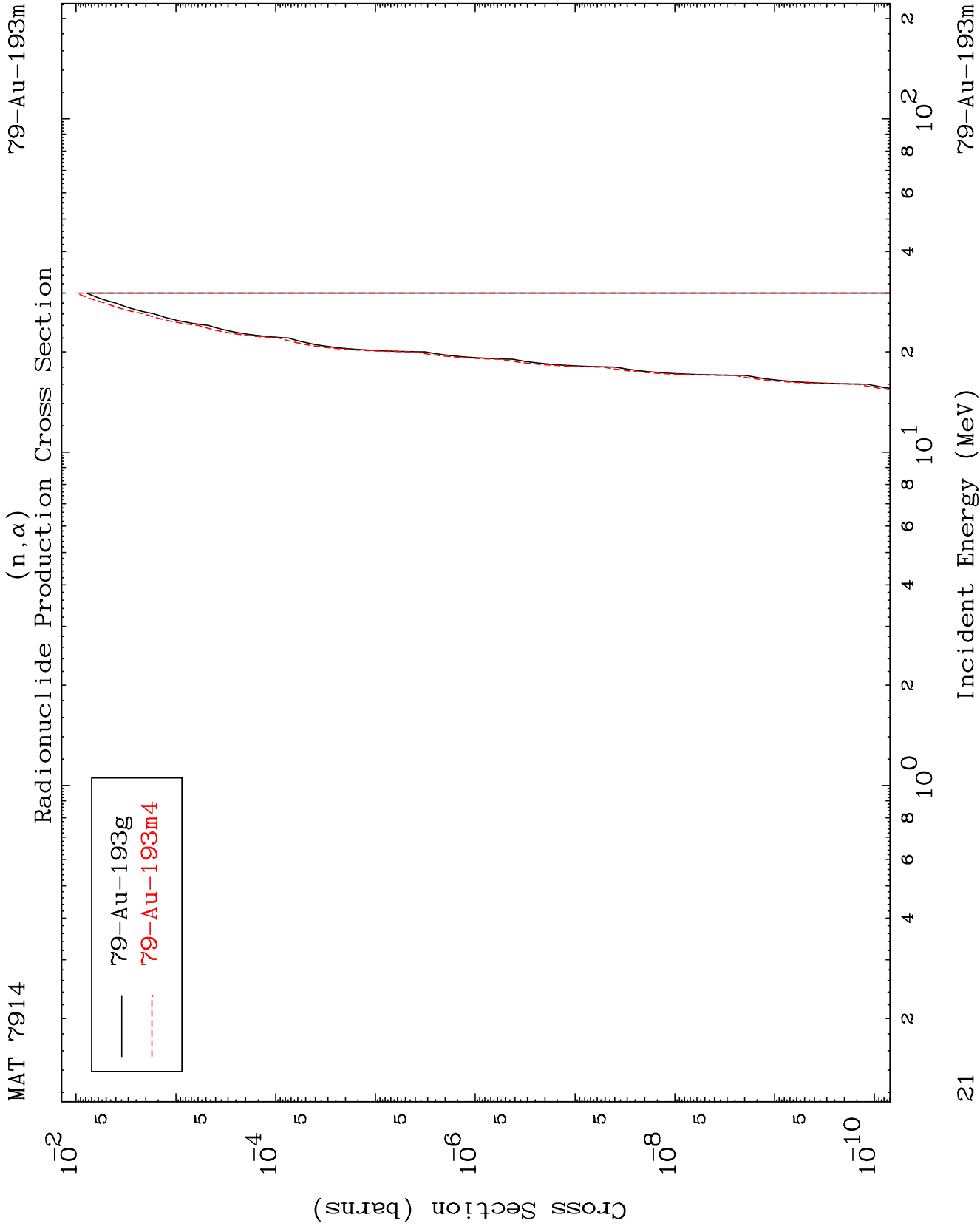


⁷⁹Au-¹⁹³m

Incident Energy (MeV)

19





(n,2p)
Radionuclide Production Cross Section

