

Program EVALPLOT
(Version 2017-1)

by

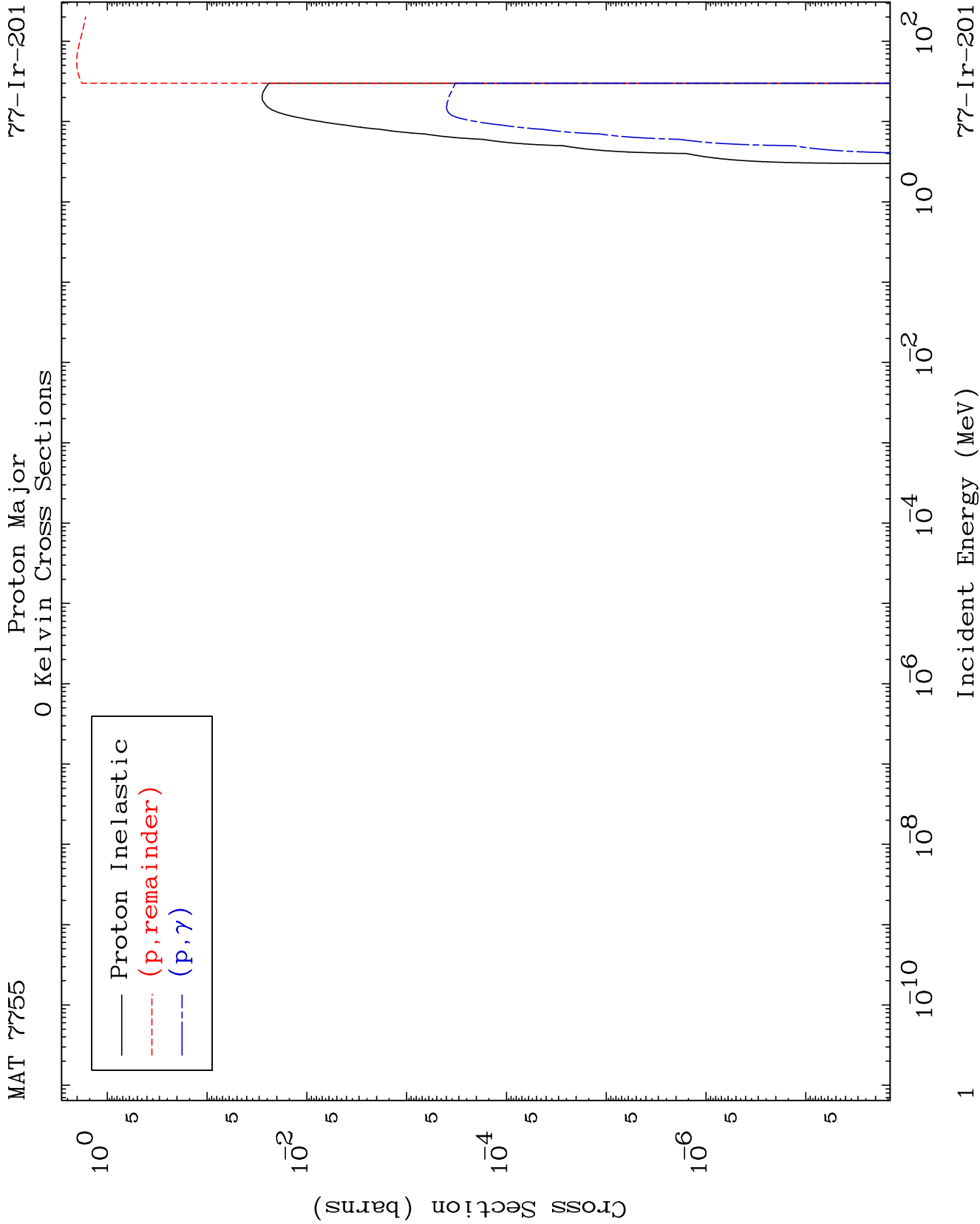
Dermott E. Cullen
(Present Contact Information)

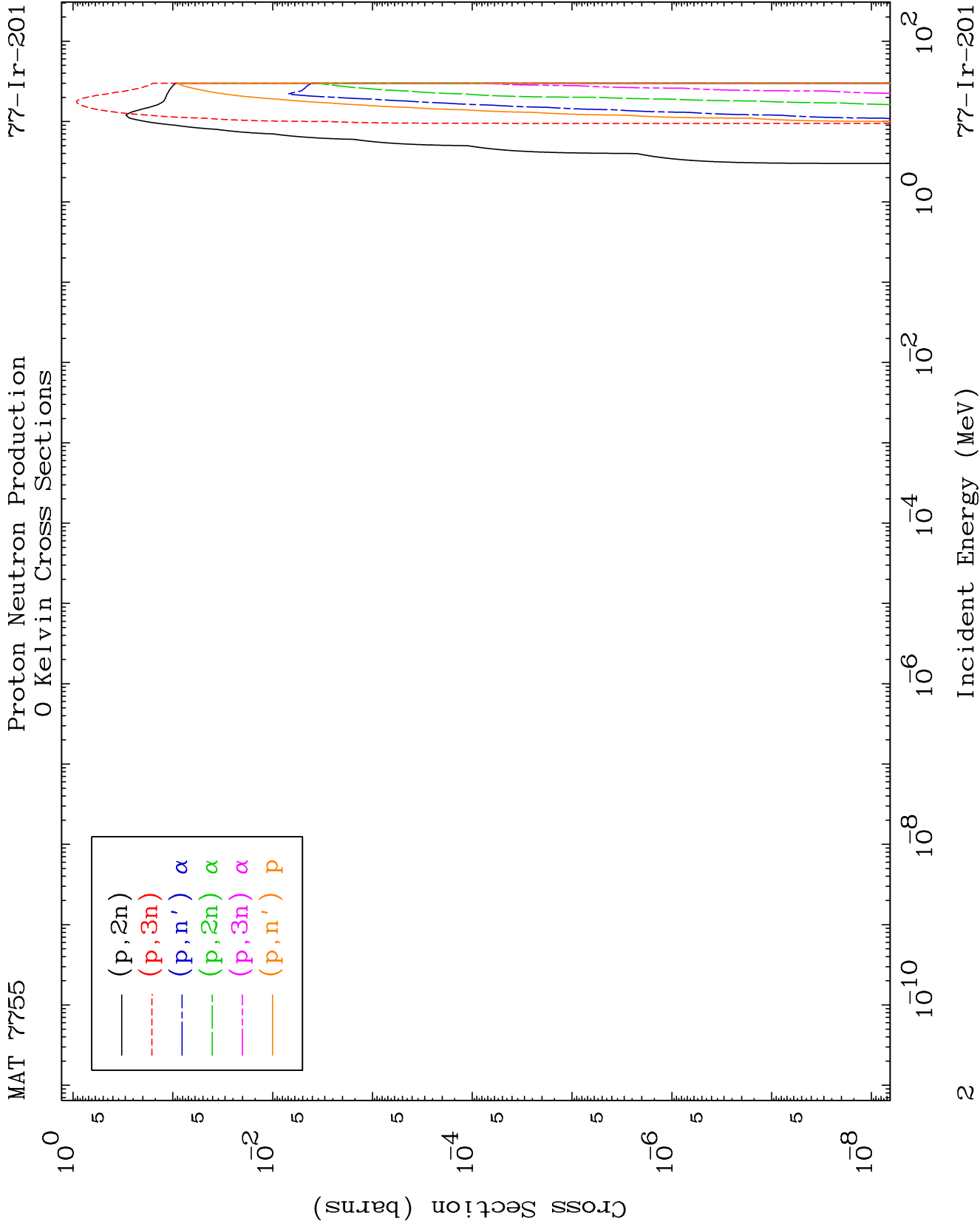
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

Press Mouse Button to Start

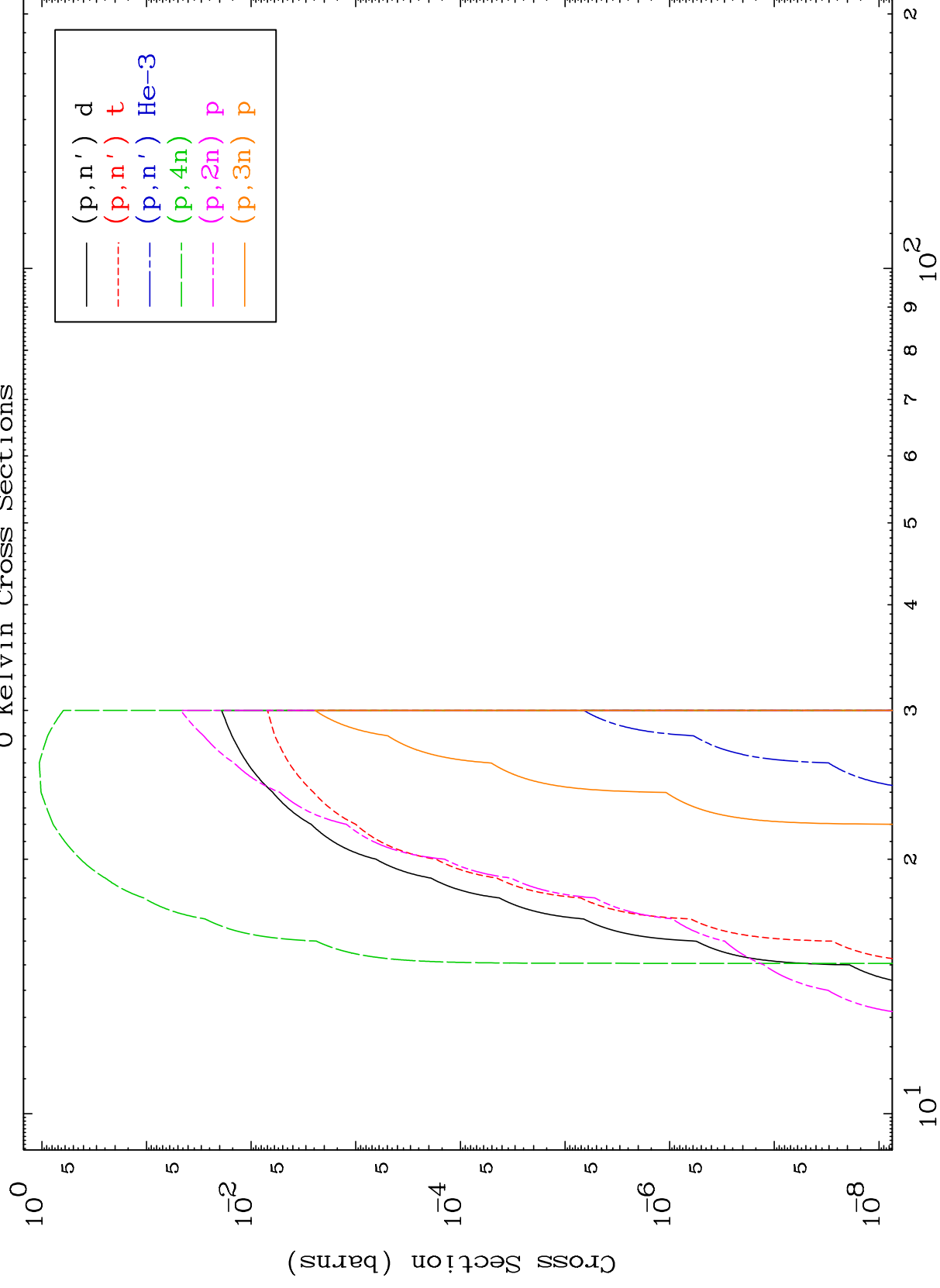




MAT 7755

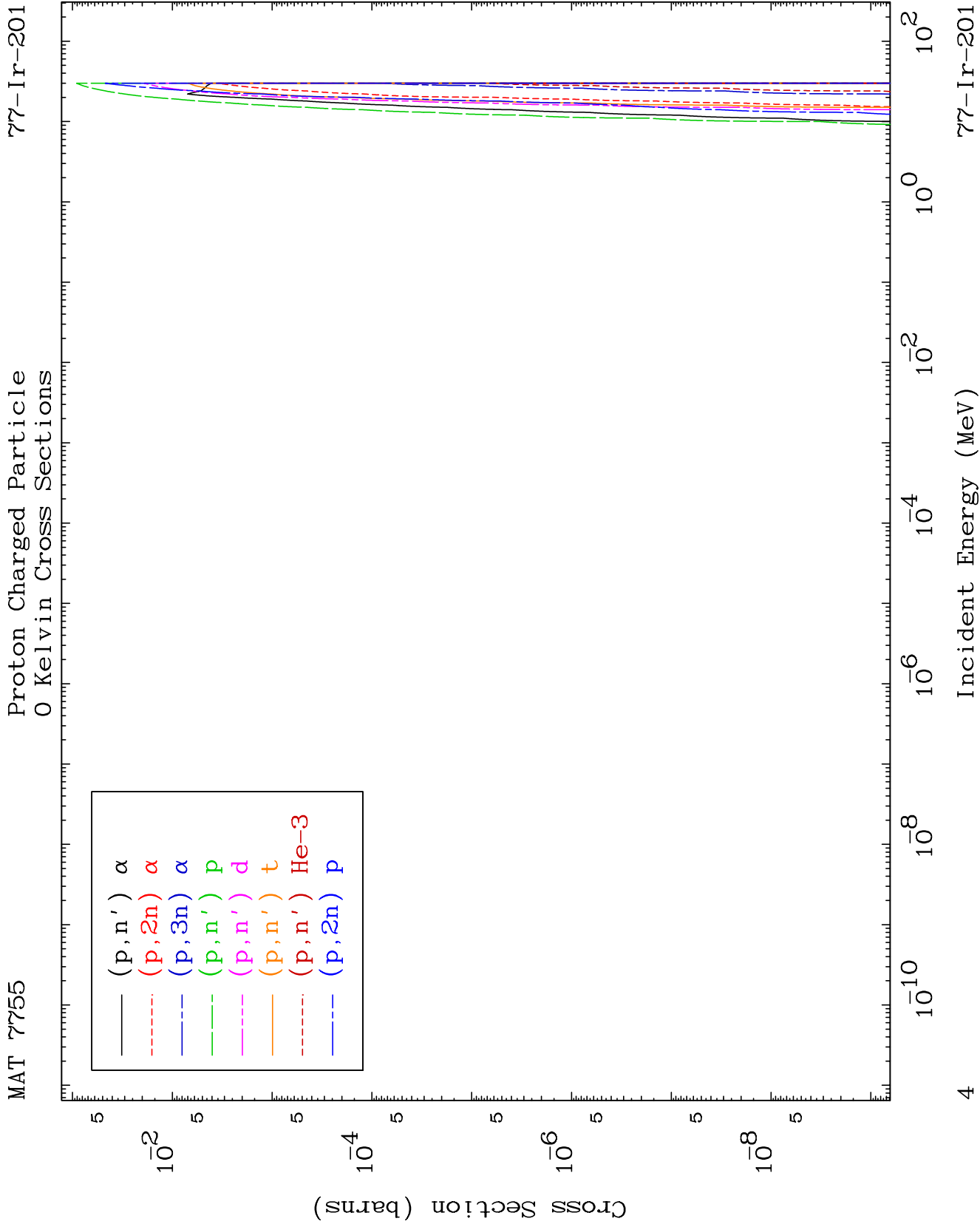
Proton Neutron Production
0 Kelvin Cross Sections

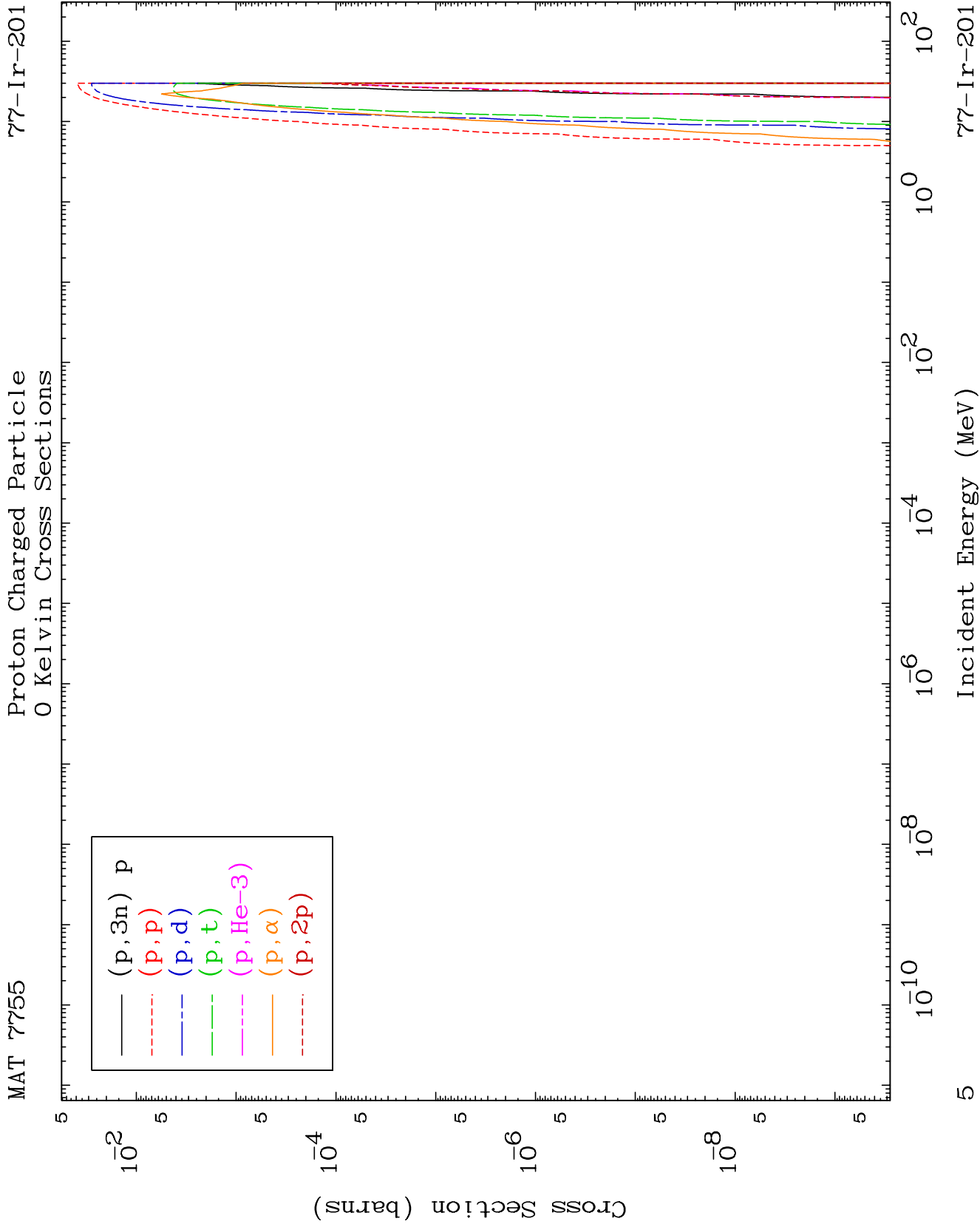
77-Ir-201



77-Ir-201

Incident Energy (MeV)

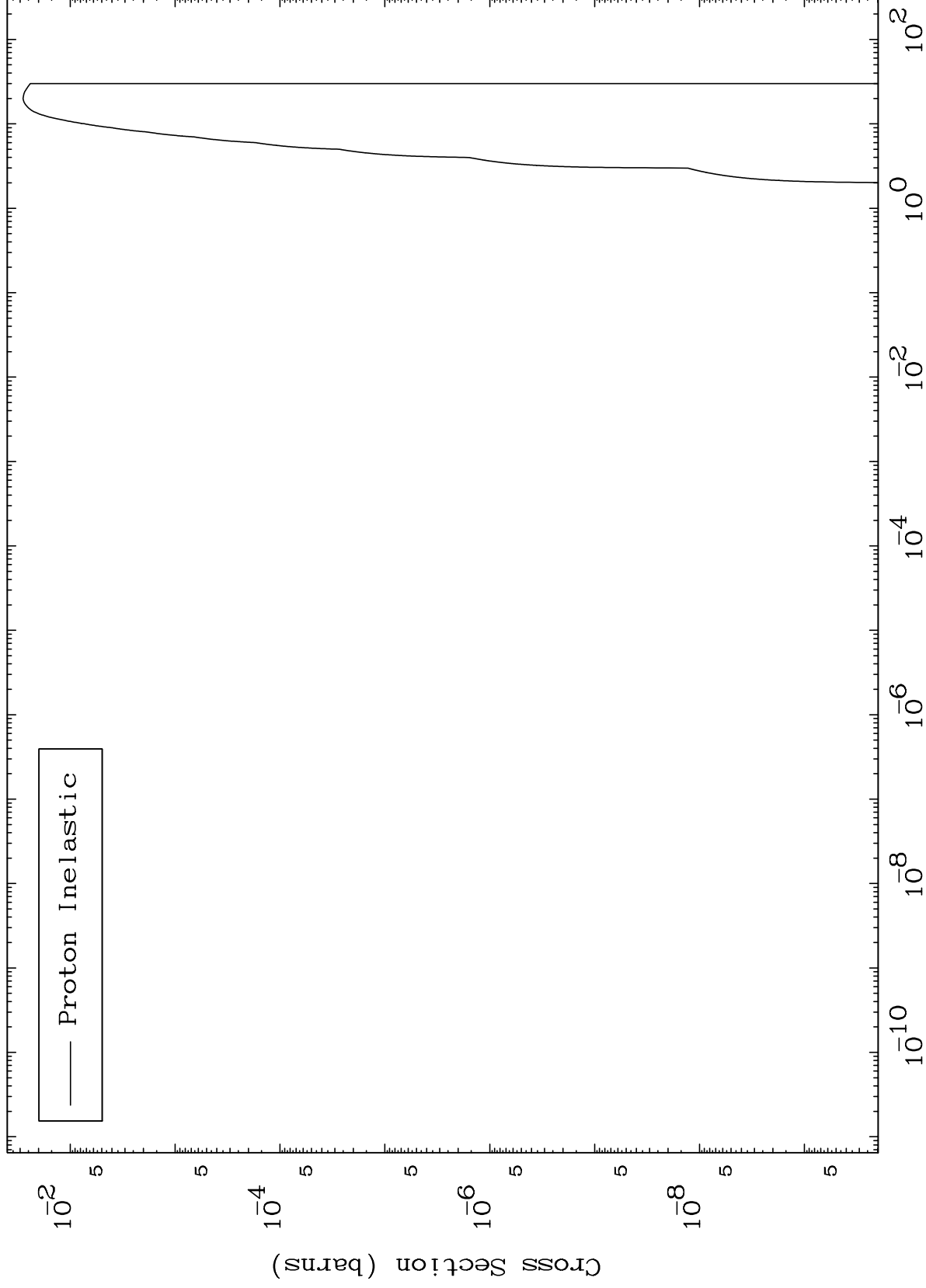




MAT 7755

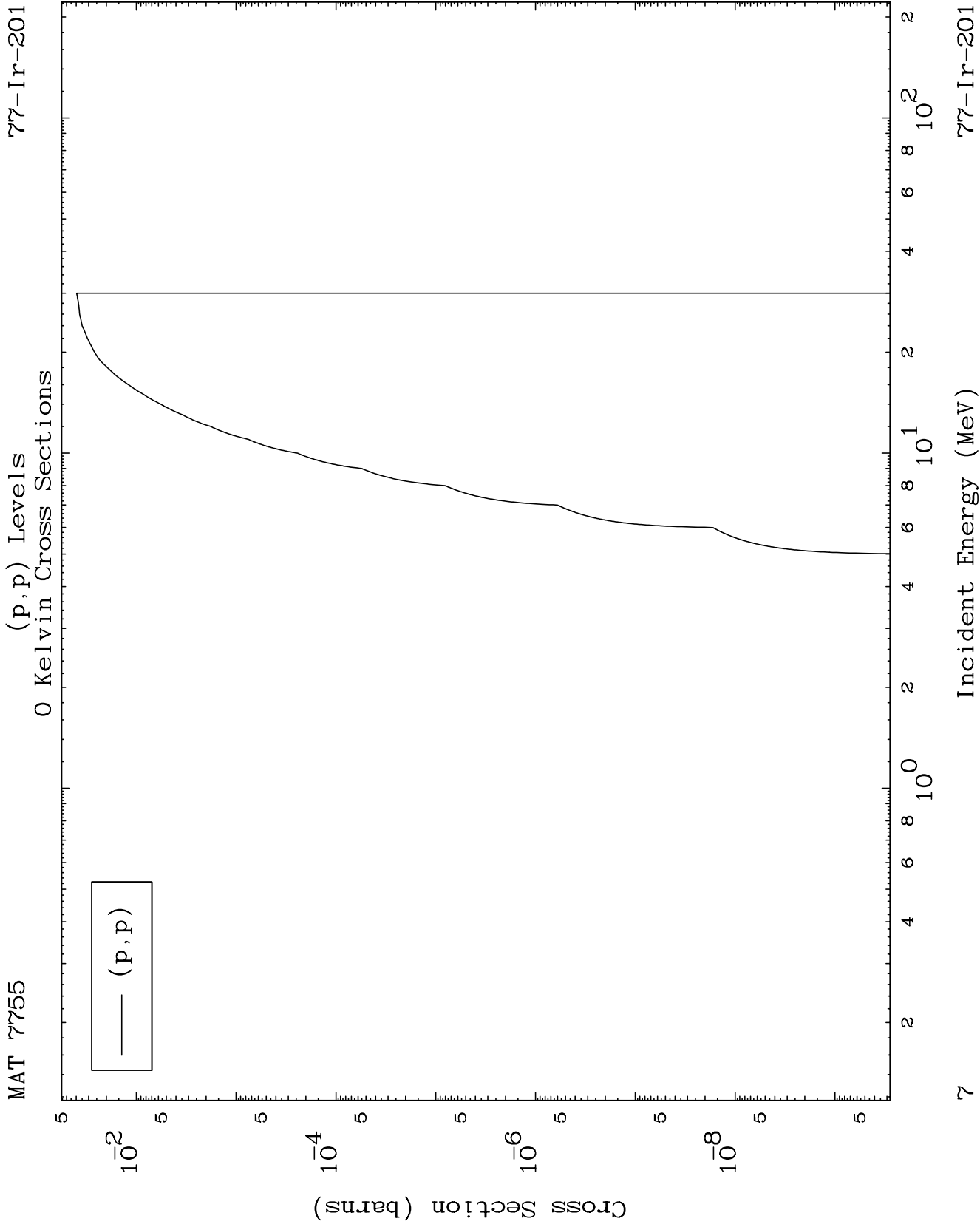
77-Ir-201

(p,n') Level
0 Kelvin Cross Sections



77-Ir-201

Incident Energy (MeV)

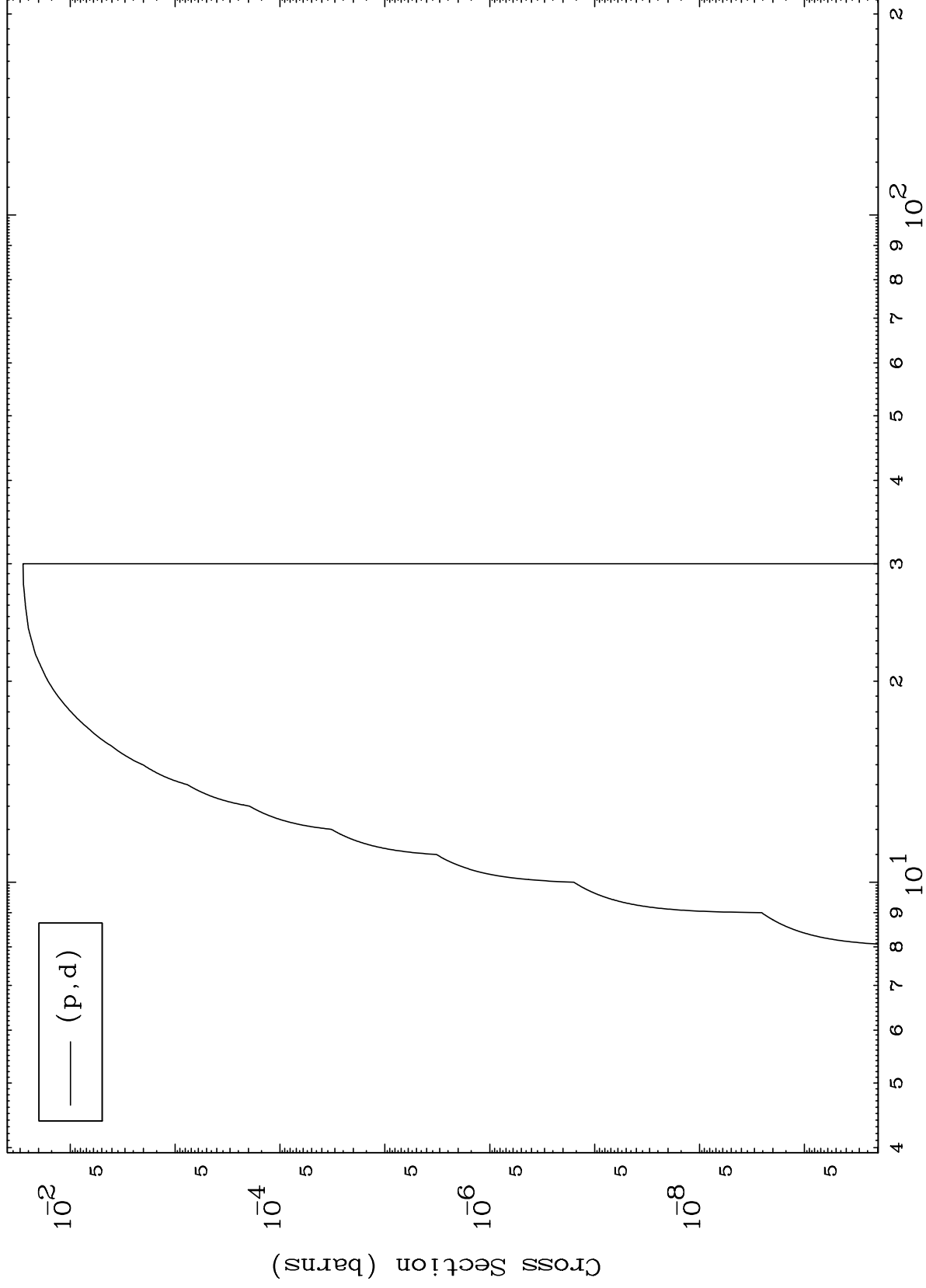


MAT 7755

(p,d) Levels

⁷⁷Ir-201

0 Kelvin Cross Sections



8

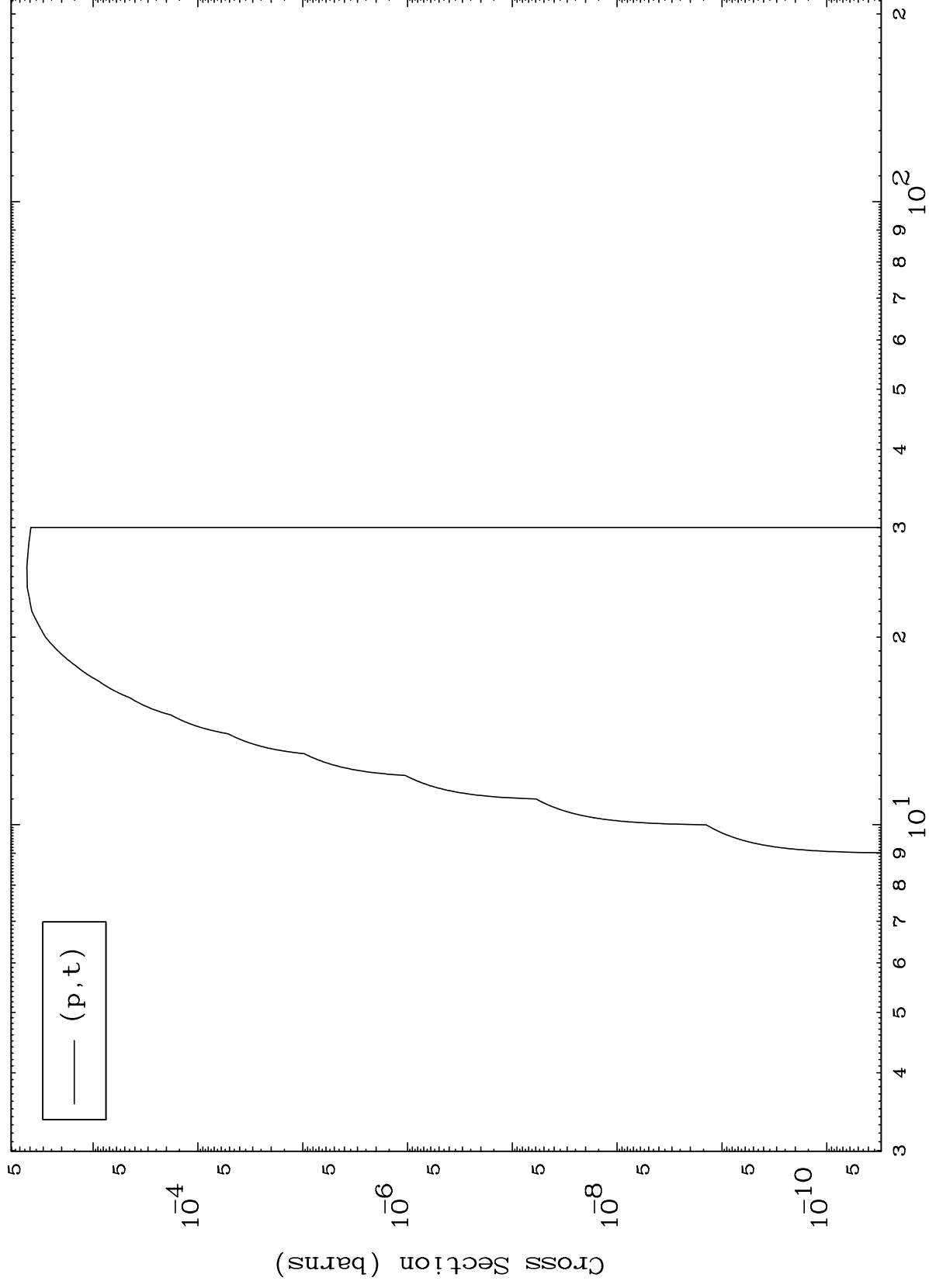
Incident Energy (MeV)

⁷⁷Ir-201

MAT 7755

77-Ir-201

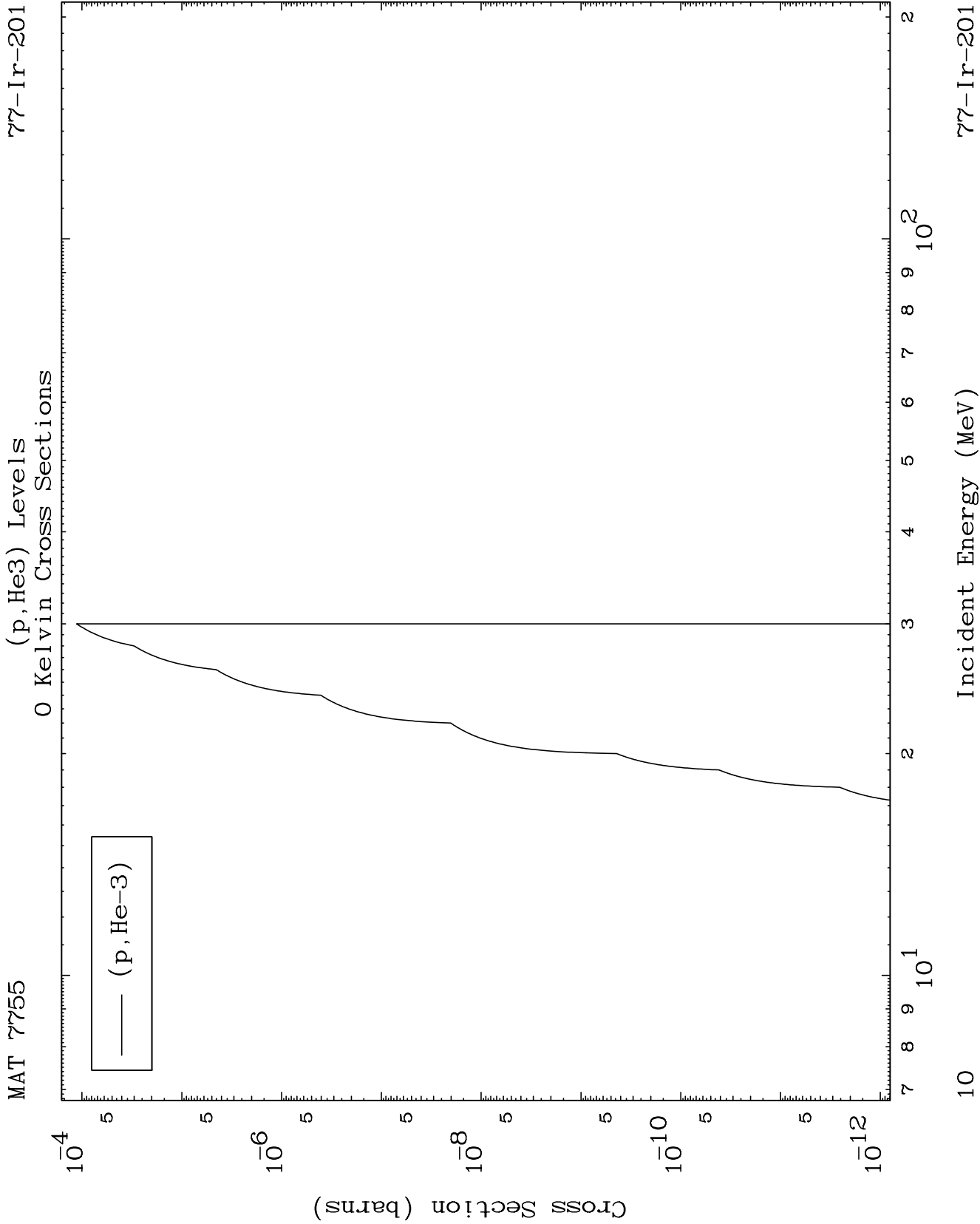
(p,t) Levels
0 Kelvin Cross Sections



9

77-Ir-201

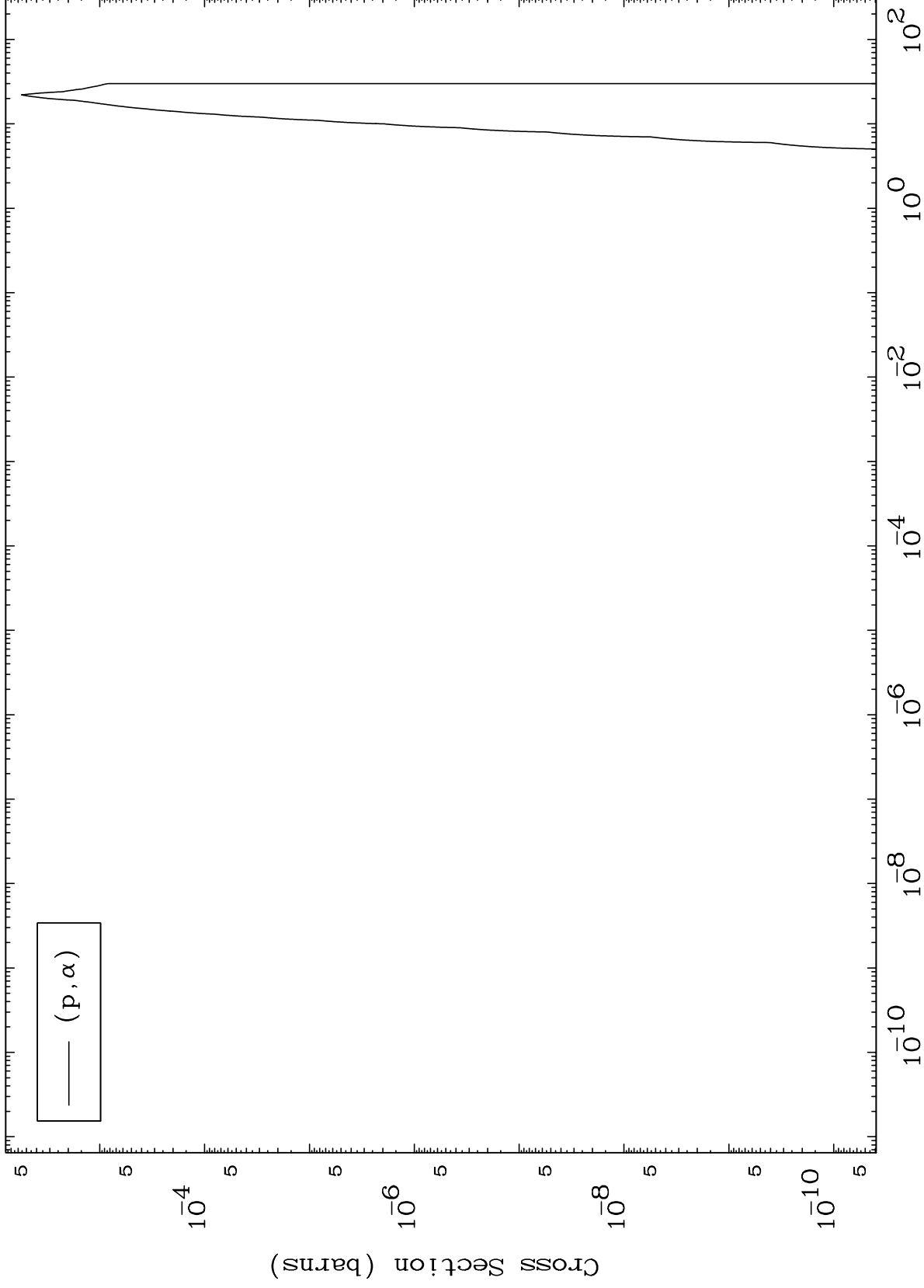
Incident Energy (MeV)



MAT 7755

77-Ir-201

(p, α) Levels
0 Kelvin Cross Sections

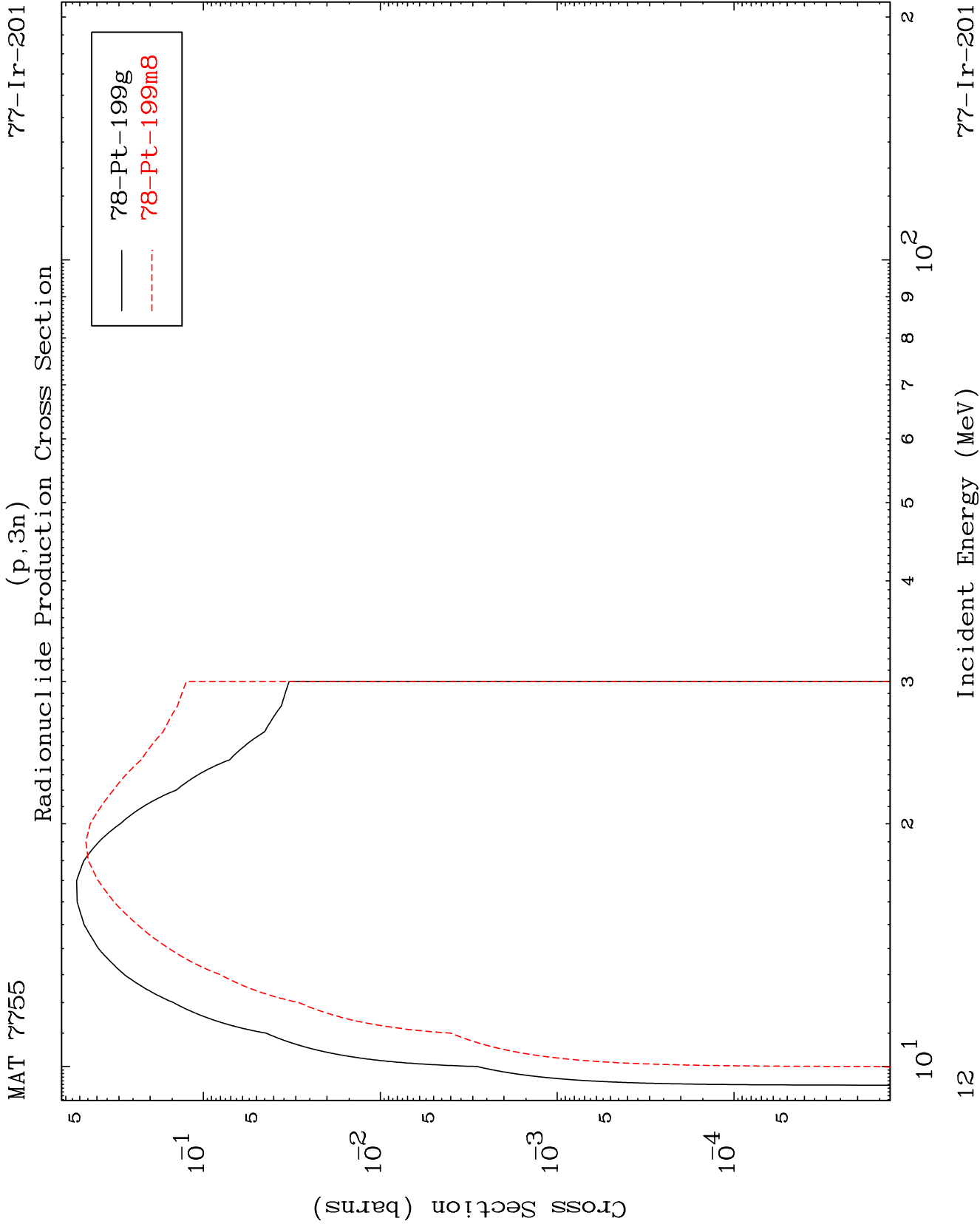


— (p, α)

77-Ir-201

Incident Energy (MeV)

11

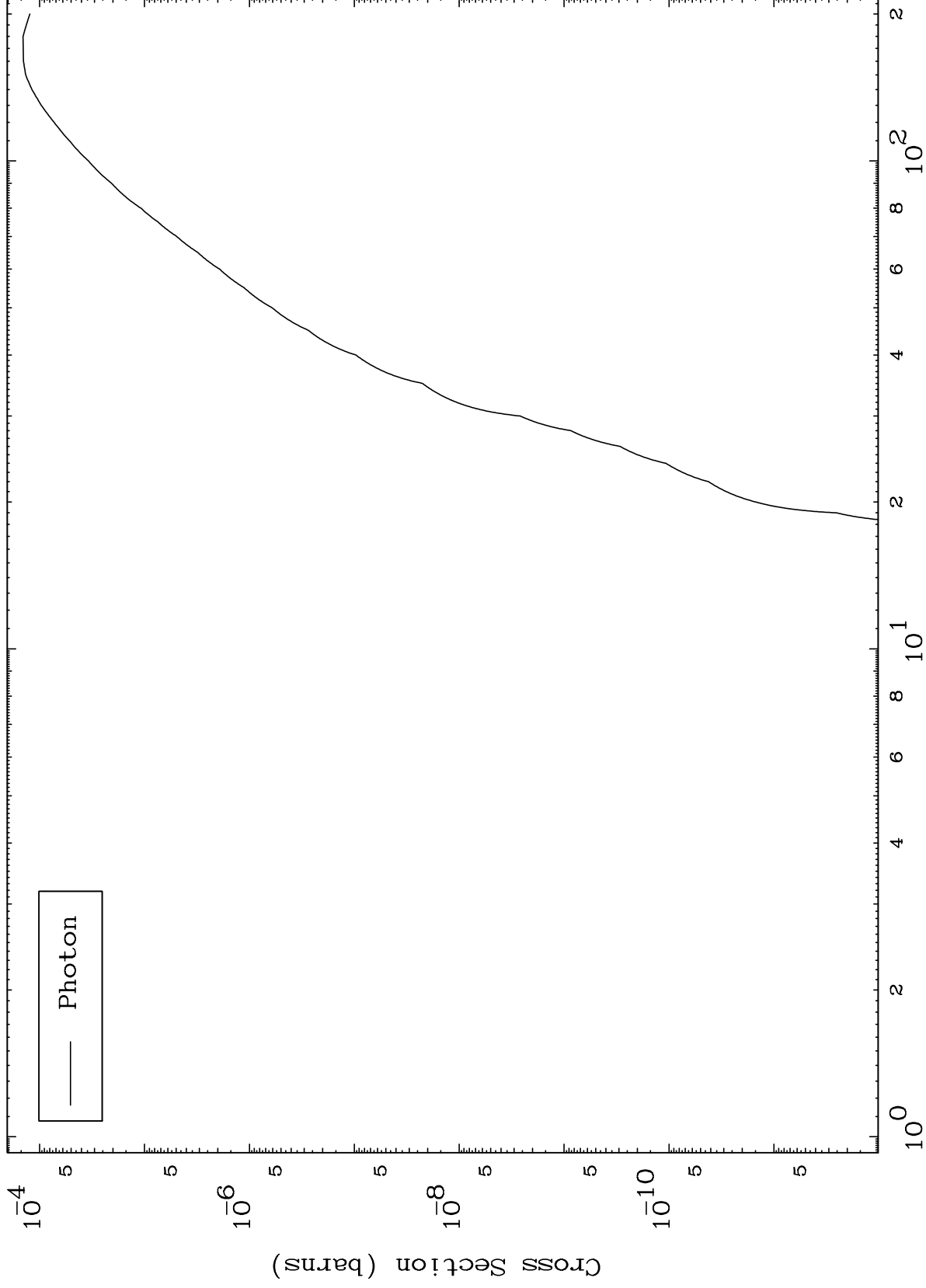


MAT 7755

Proton Fission

⁷⁷Ir-201

Radionuclide Production Cross Section



Incident Energy (MeV)

⁷⁷Ir-201