

Program EVALPLOT
(Version 2018-1)

by

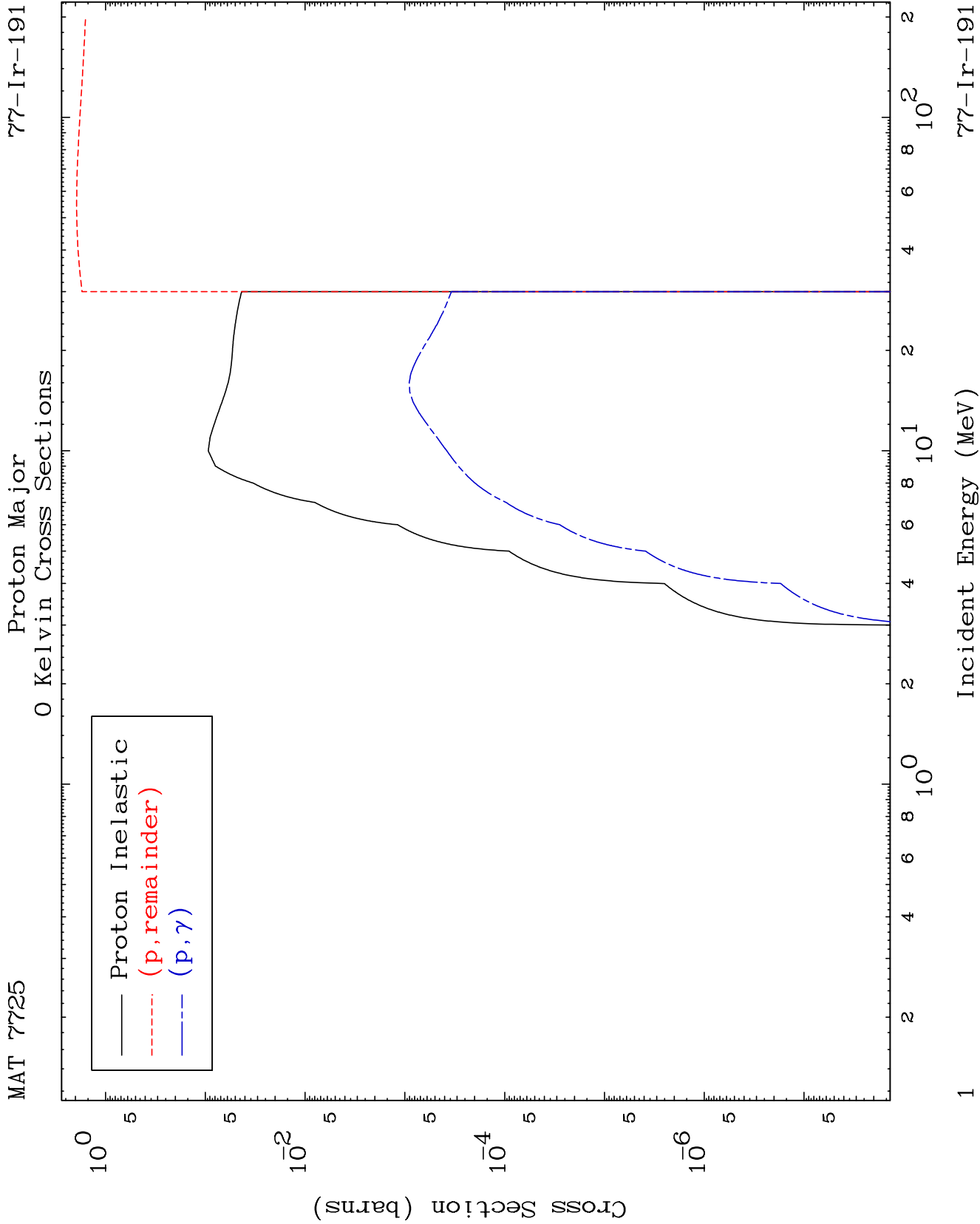
Dermott E. Cullen
(Present Contact Information)

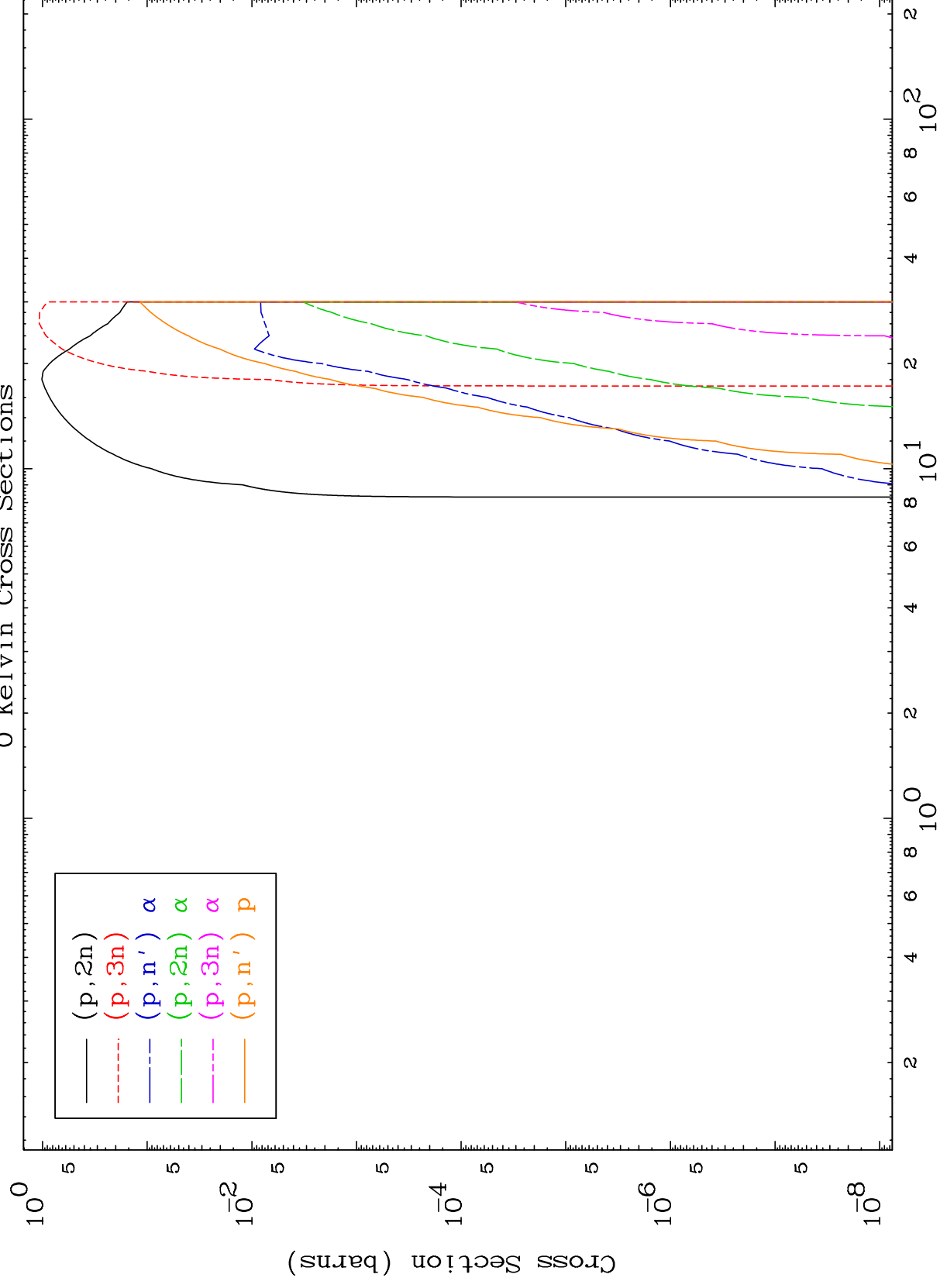
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

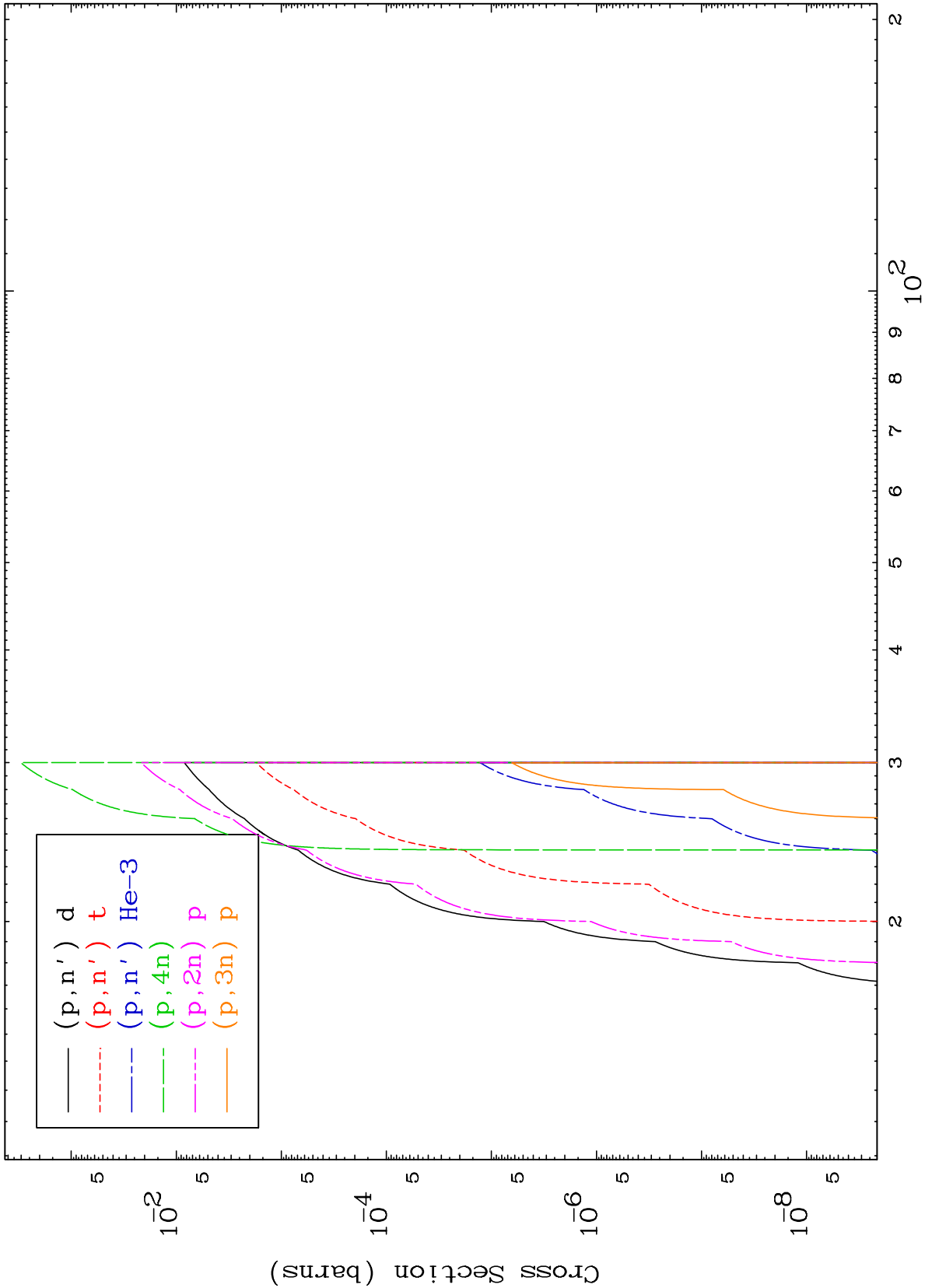
Tele: 925-443-1911

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

Press Mouse Button to Start



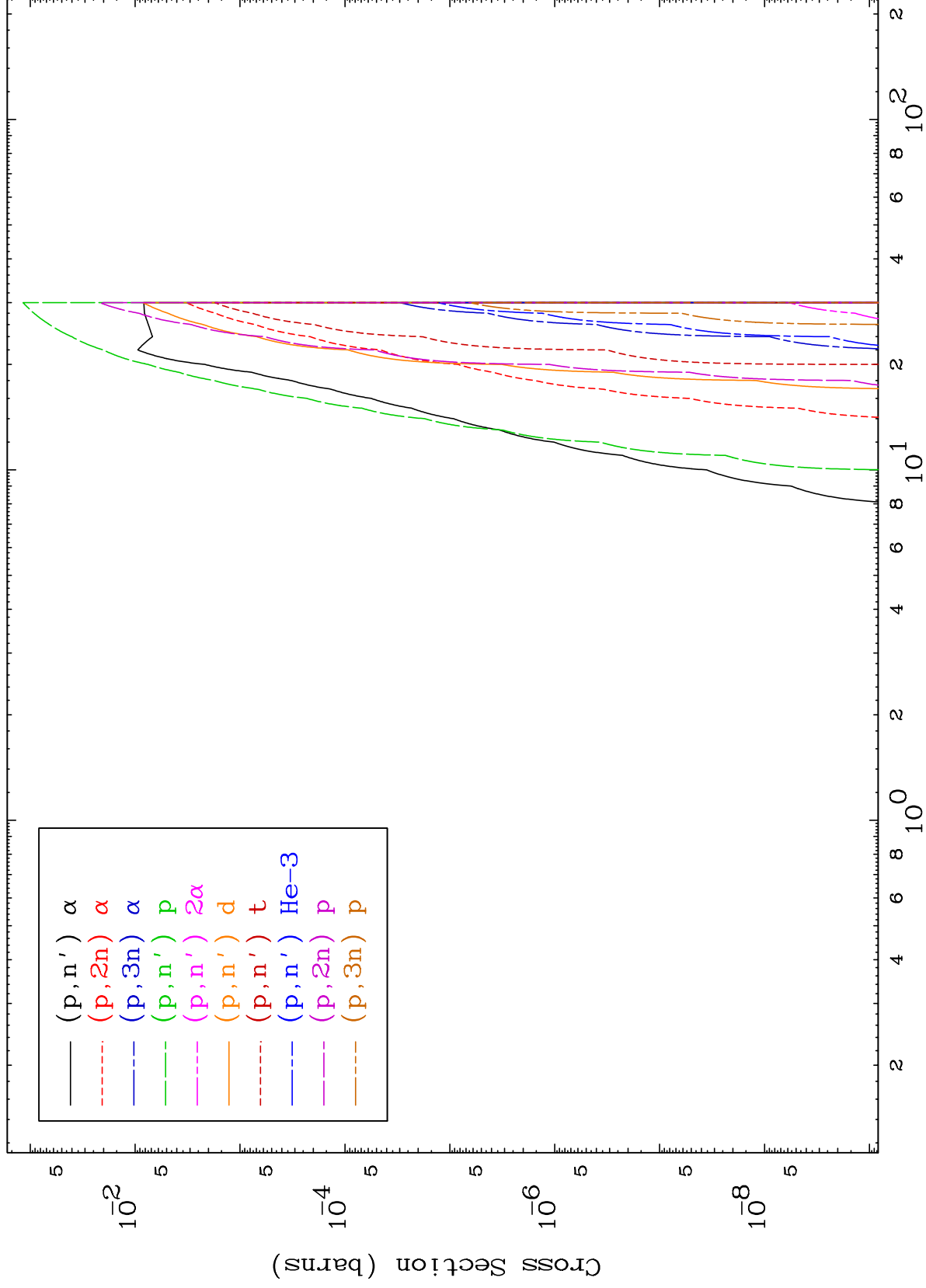


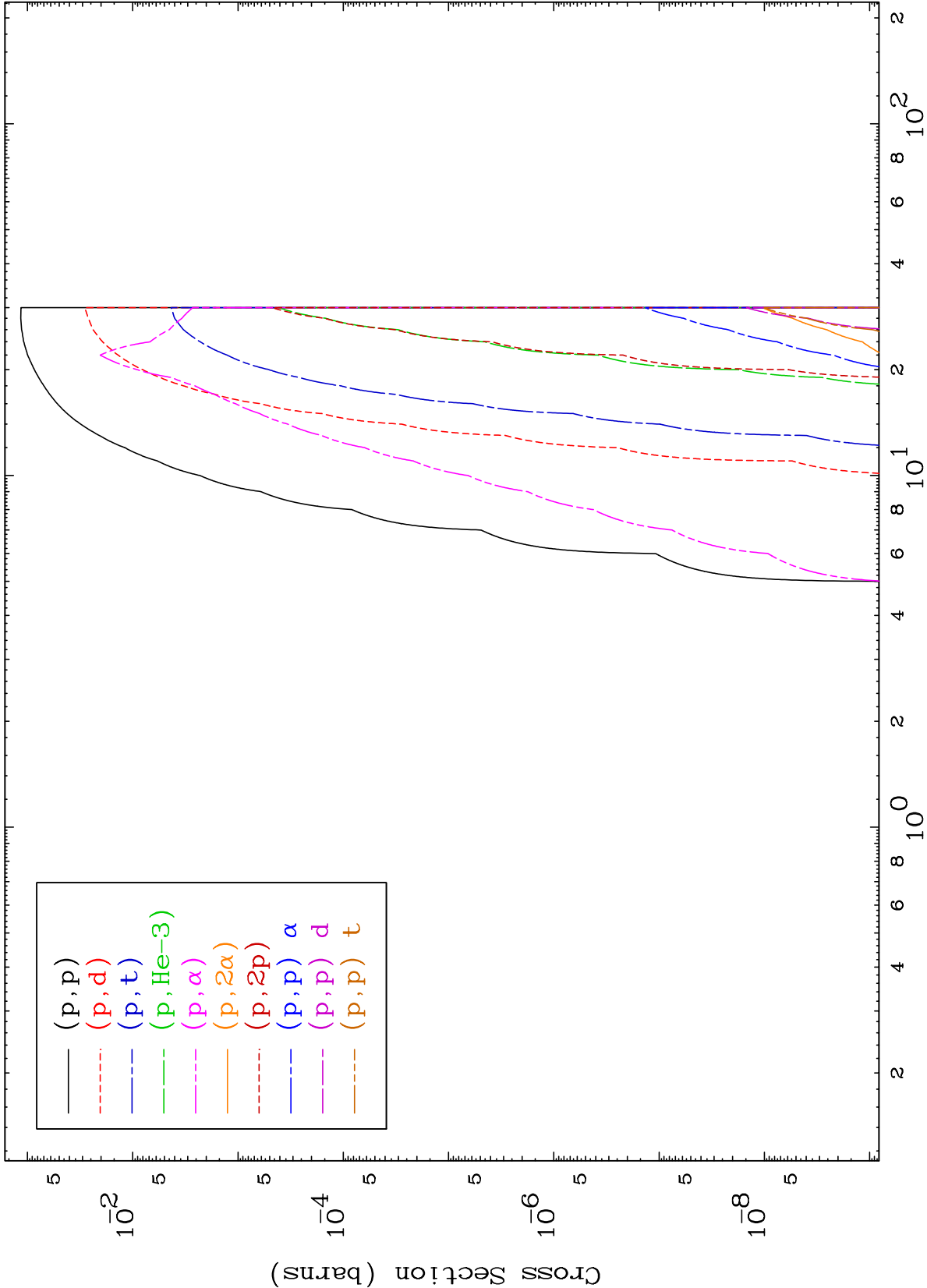


MAT 7725

Proton Charged Particle
0 Kelvin Cross Sections

77-Ir-191



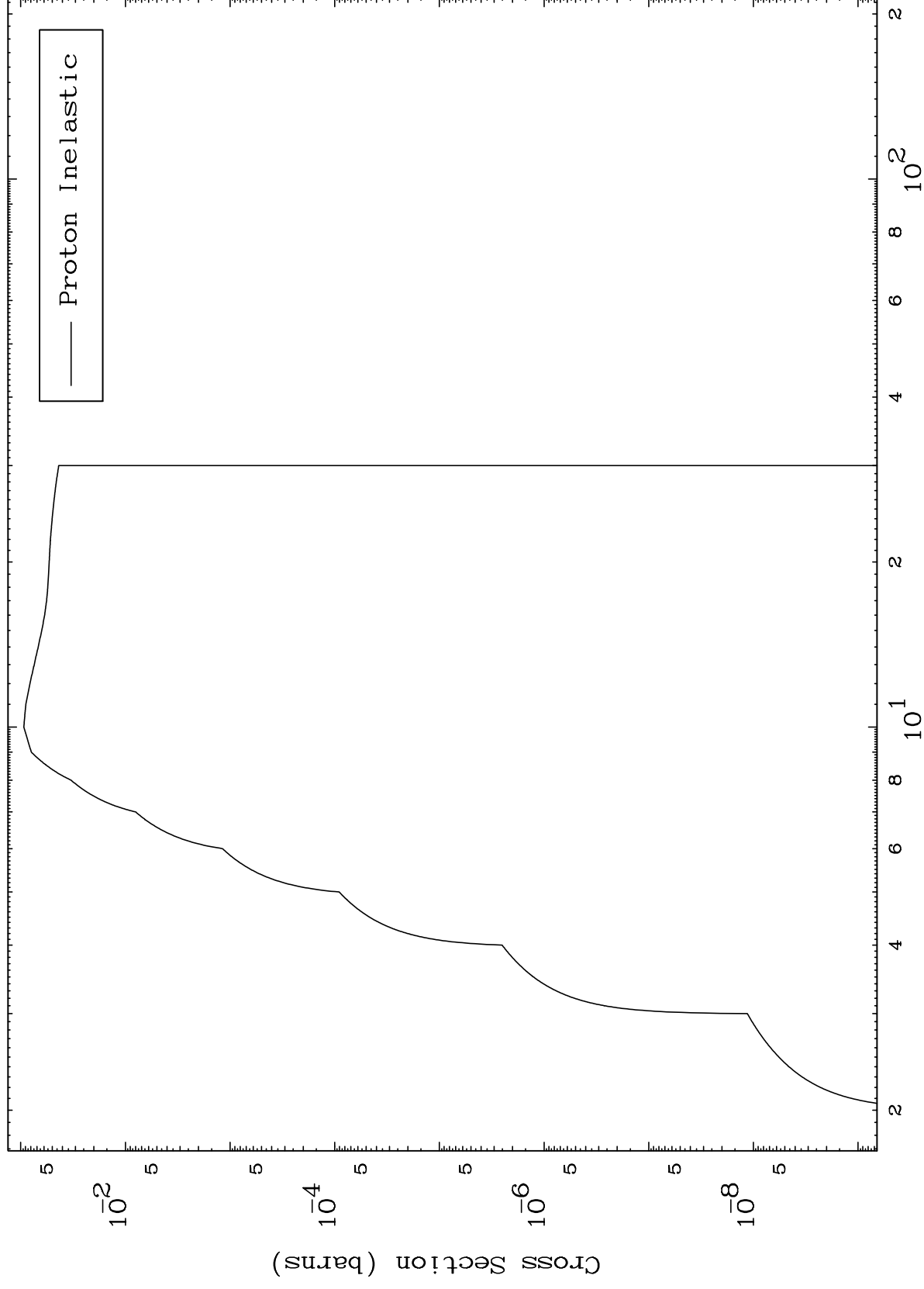


MAT 7725

22-Ir-191

(p, n') Level

0 Kelvin Cross Sections



9

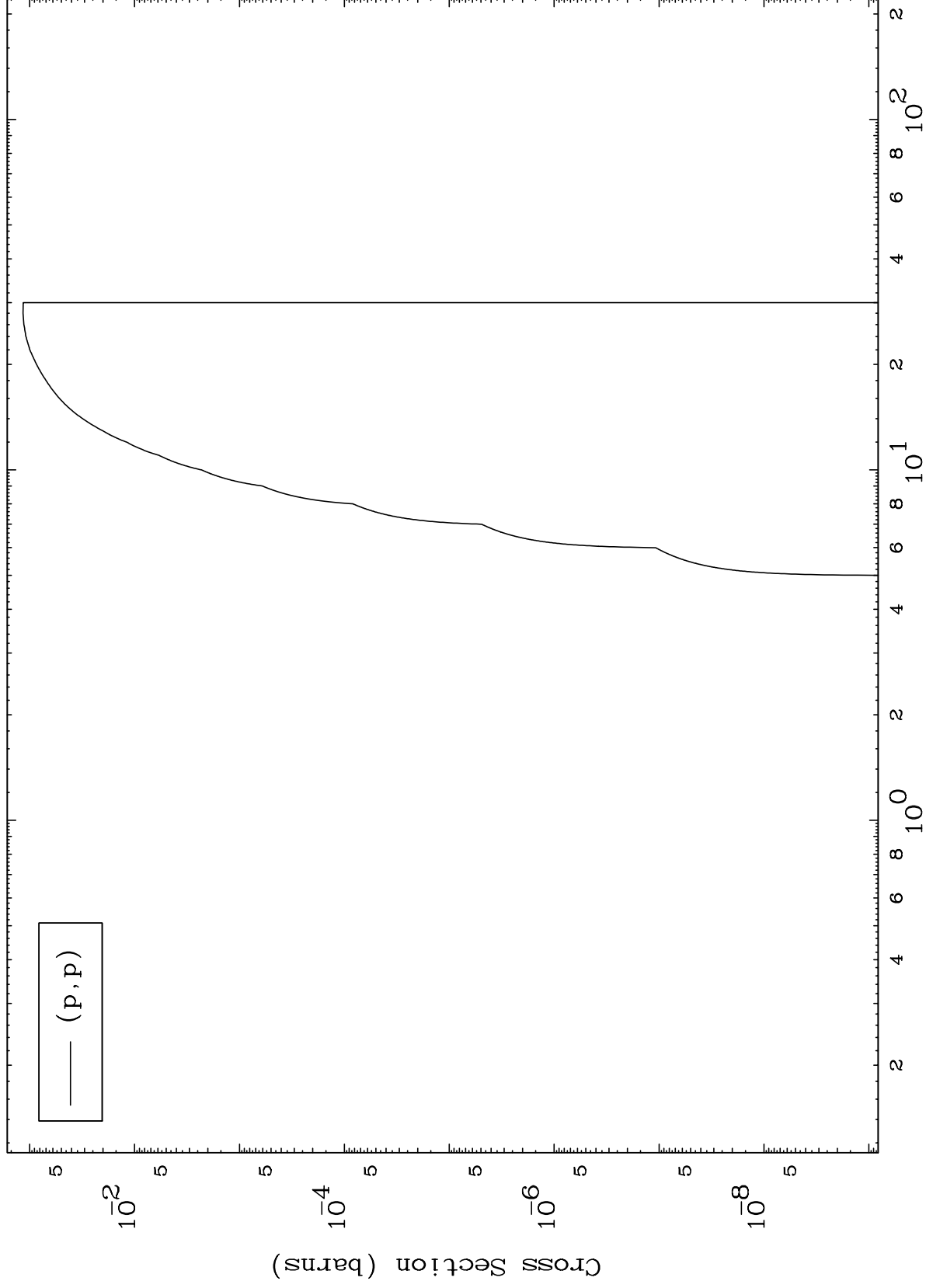
Incident Energy (MeV)

22-Ir-191

MAT 7725

77-Ir-191

(p,p) Levels
0 Kelvin Cross Sections



7

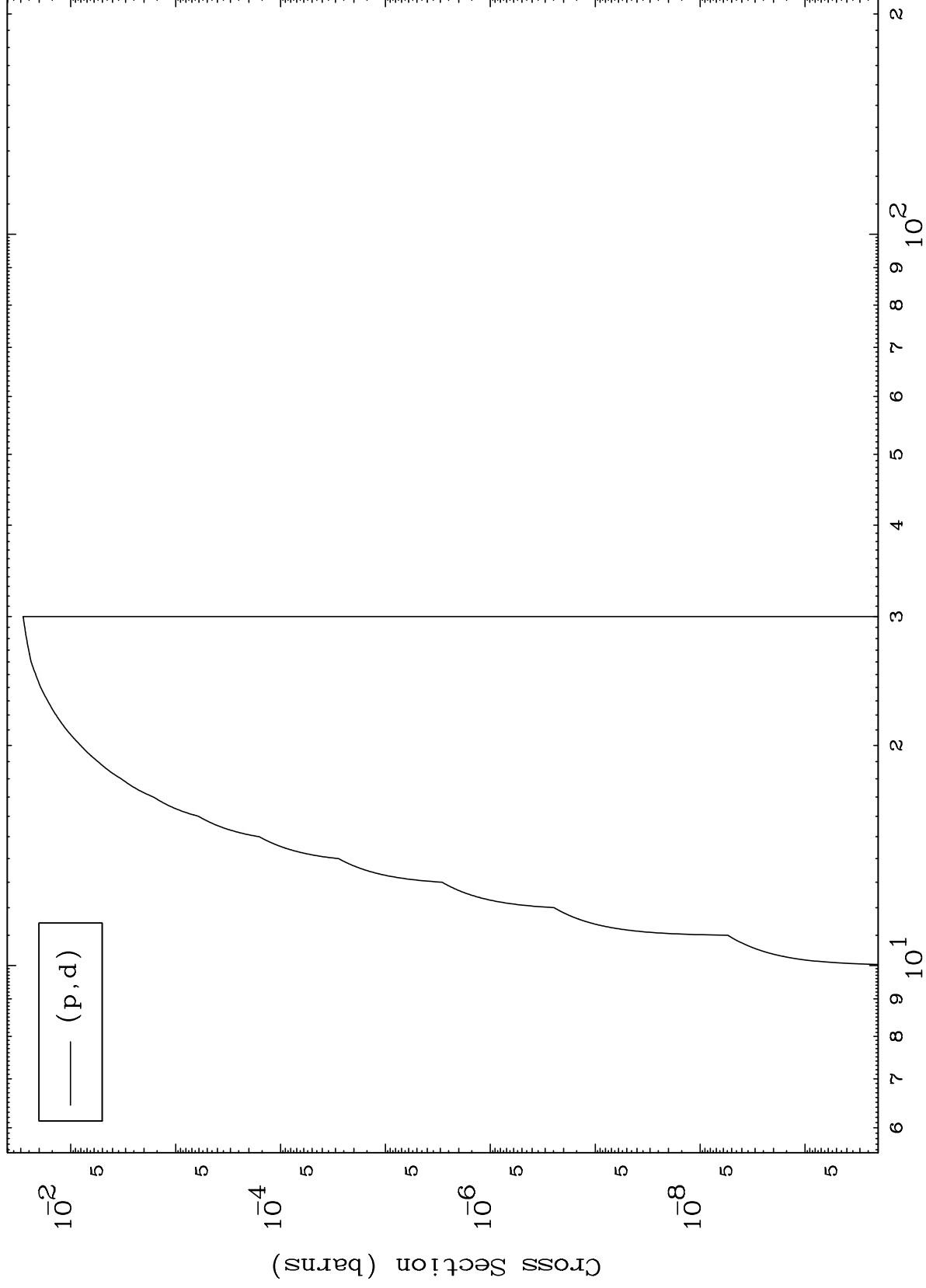
Incident Energy (MeV)

77-Ir-191

MAT 7725

77-Ir-191

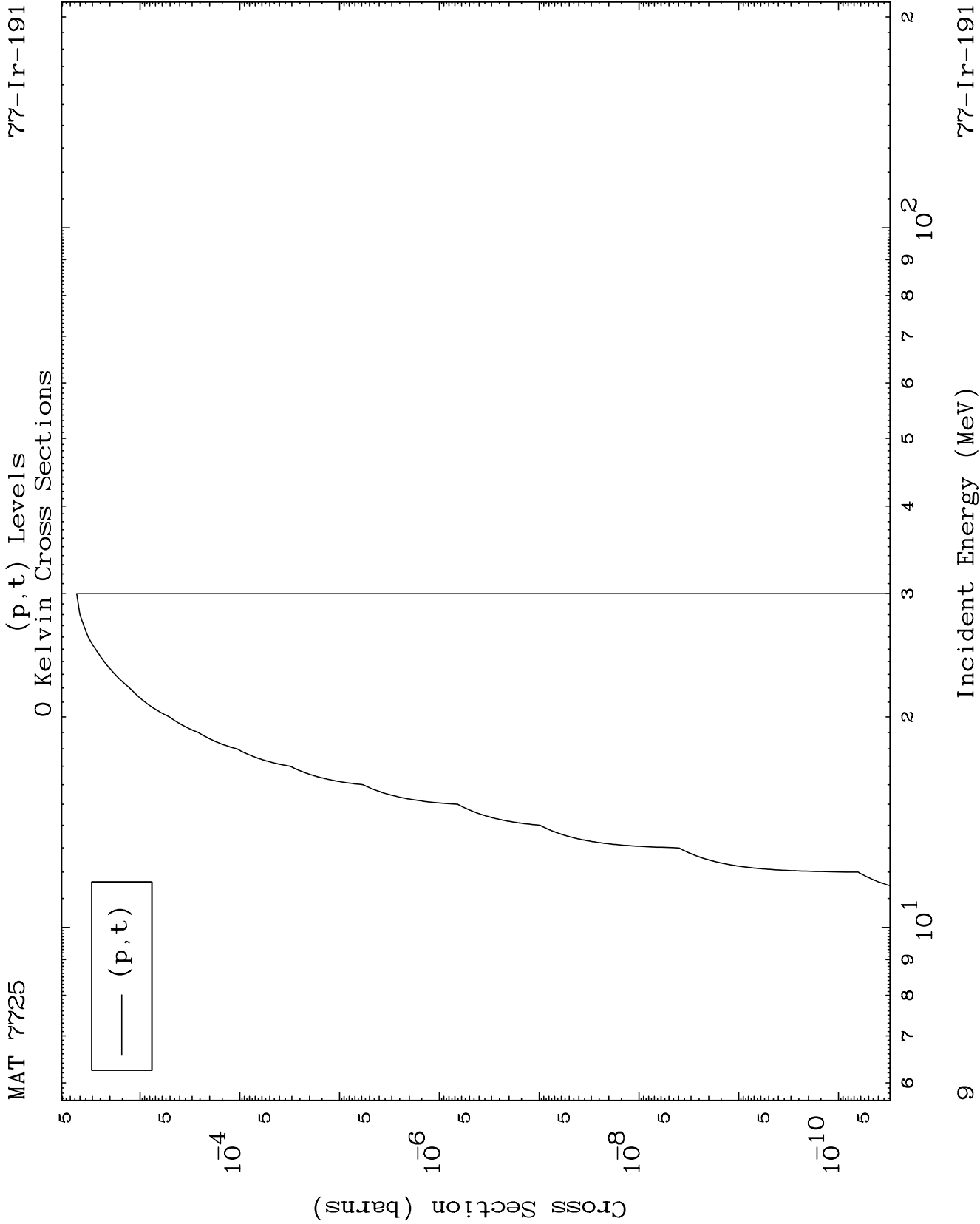
(p,d) Levels
0 Kelvin Cross Sections

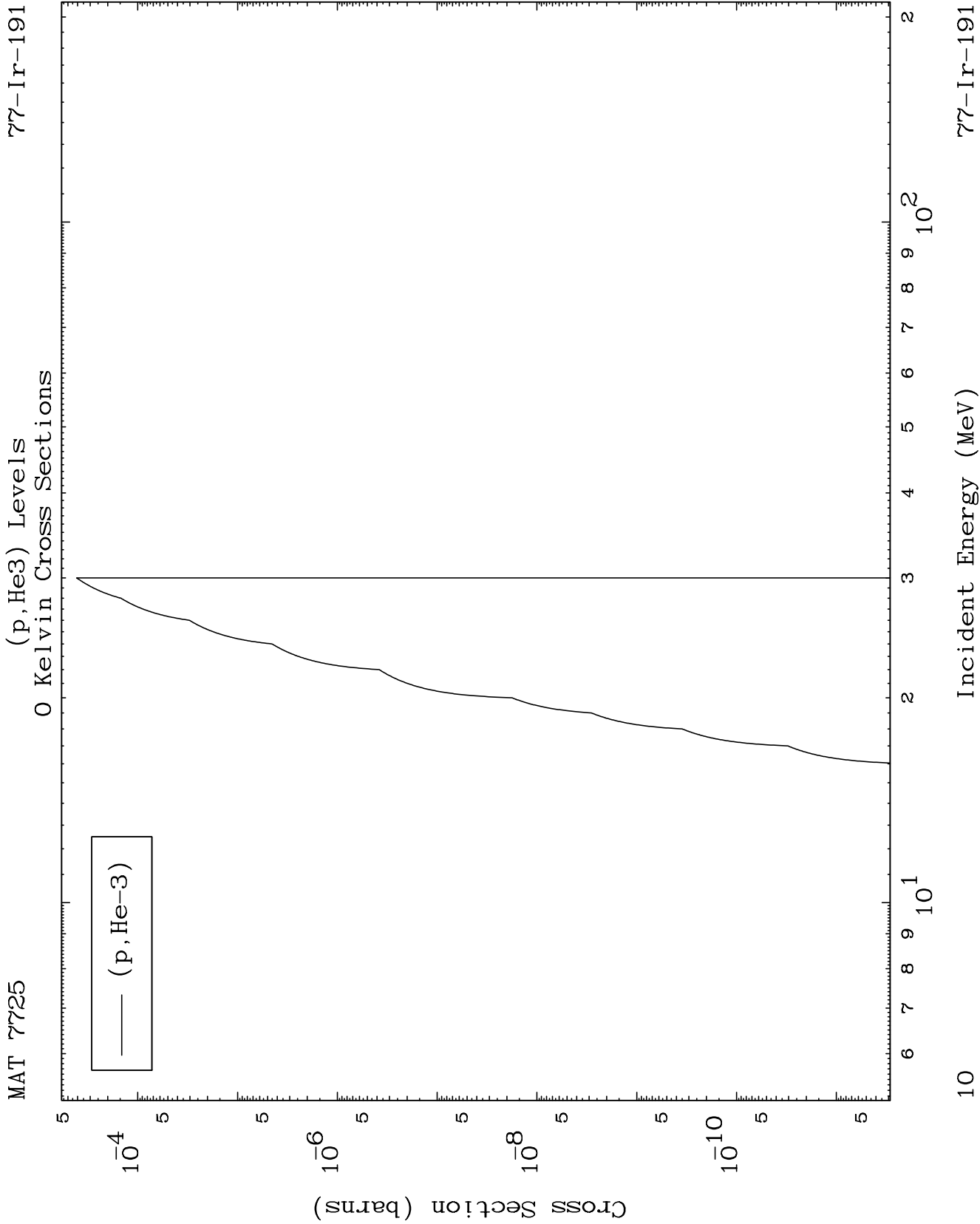


8

Incident Energy (MeV)

77-Ir-191

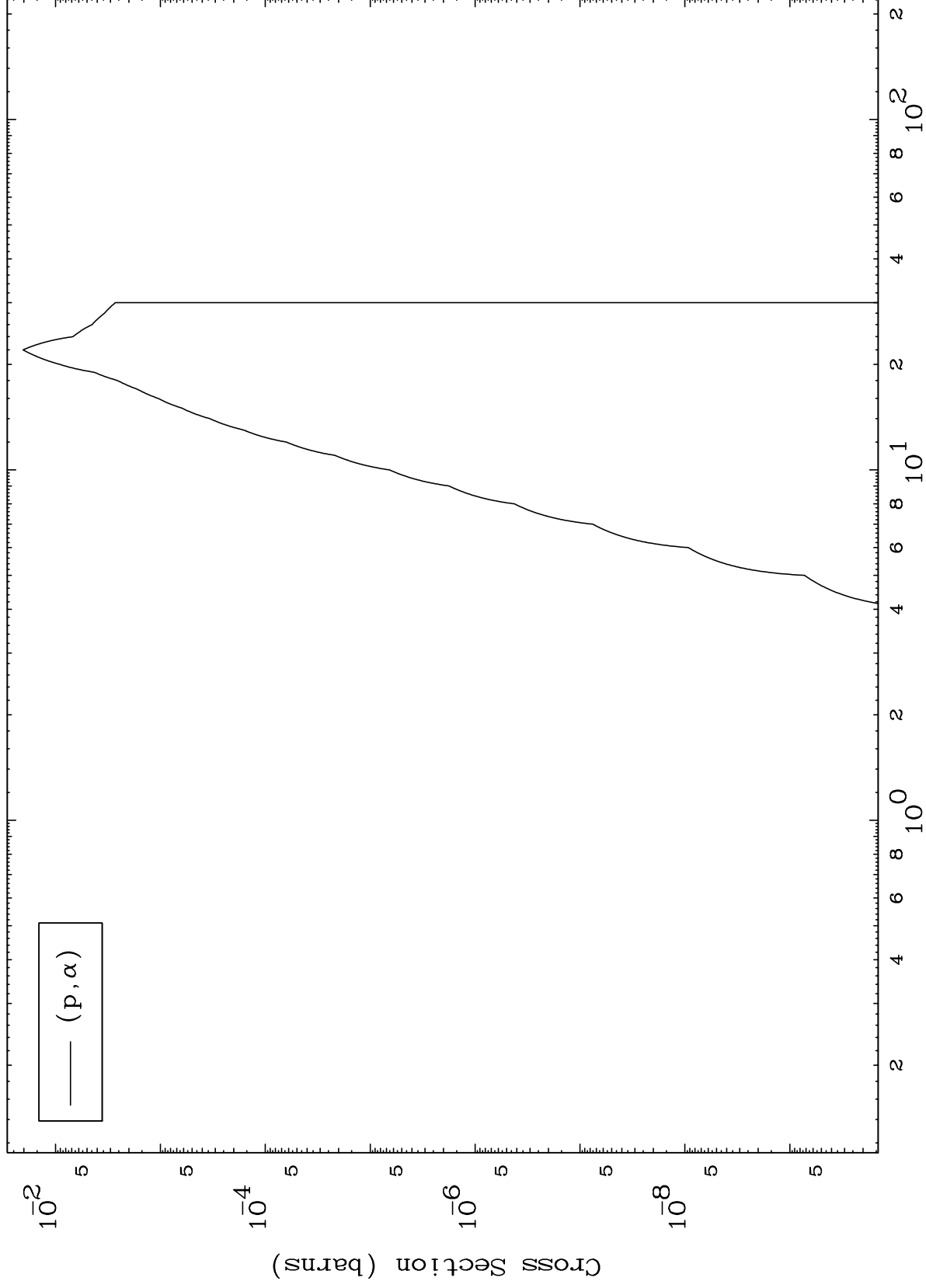




MAT 7725

77-Ir-191

(p, α) Levels
0 Kelvin Cross Sections



11

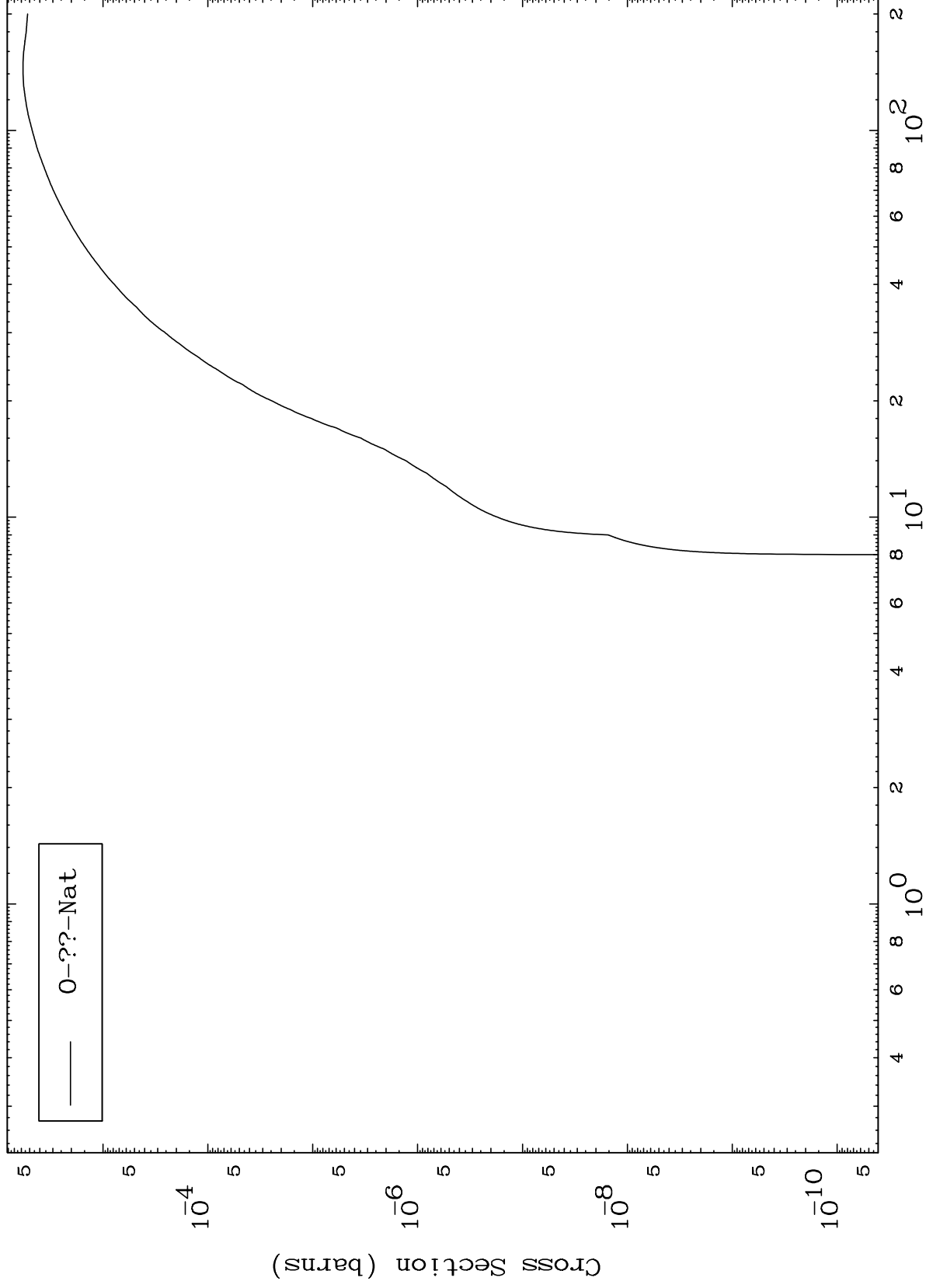
77-Ir-191

MAT 7725

Proton Fission

⁷⁷Ir-191

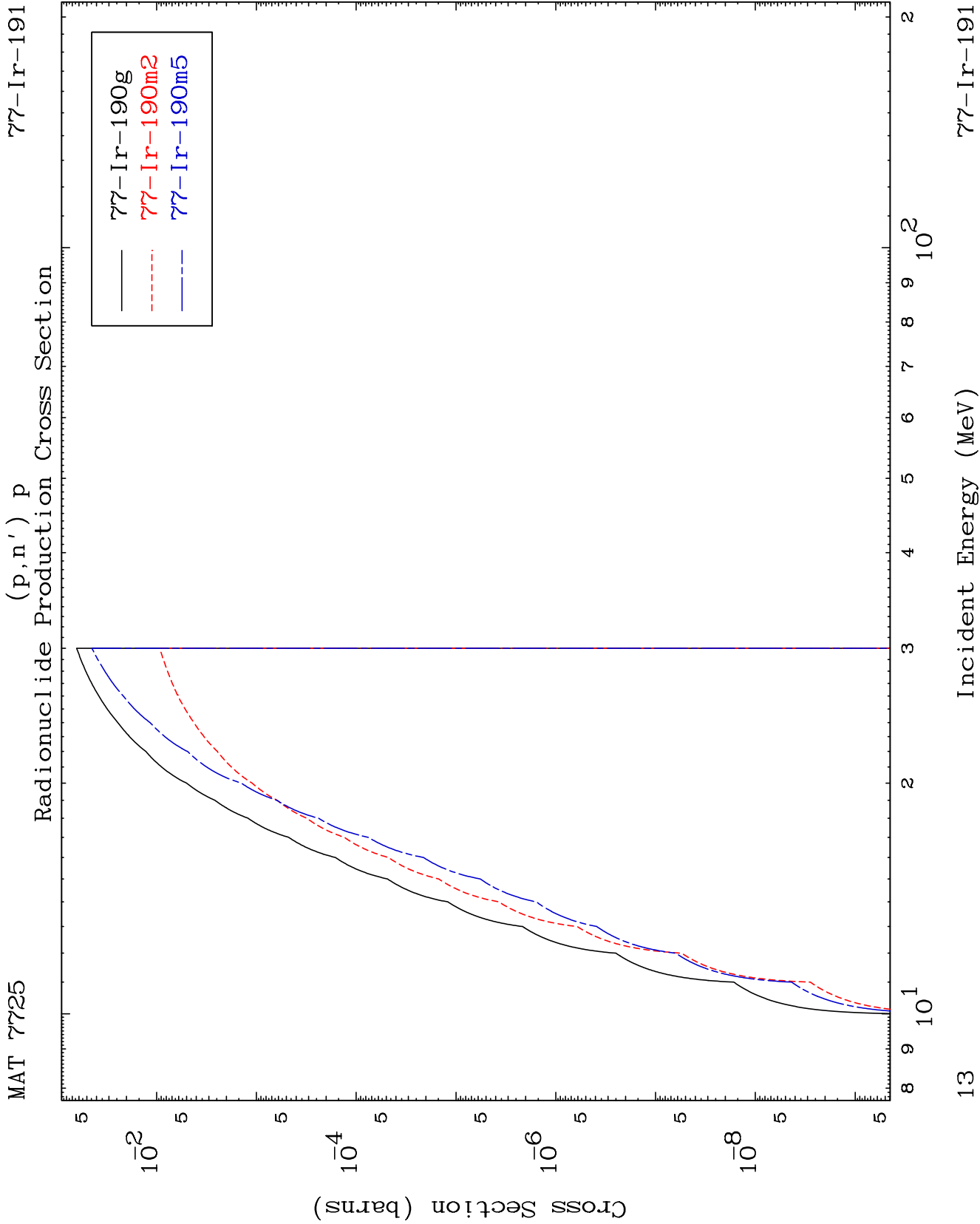
Radionuclide Production Cross Section

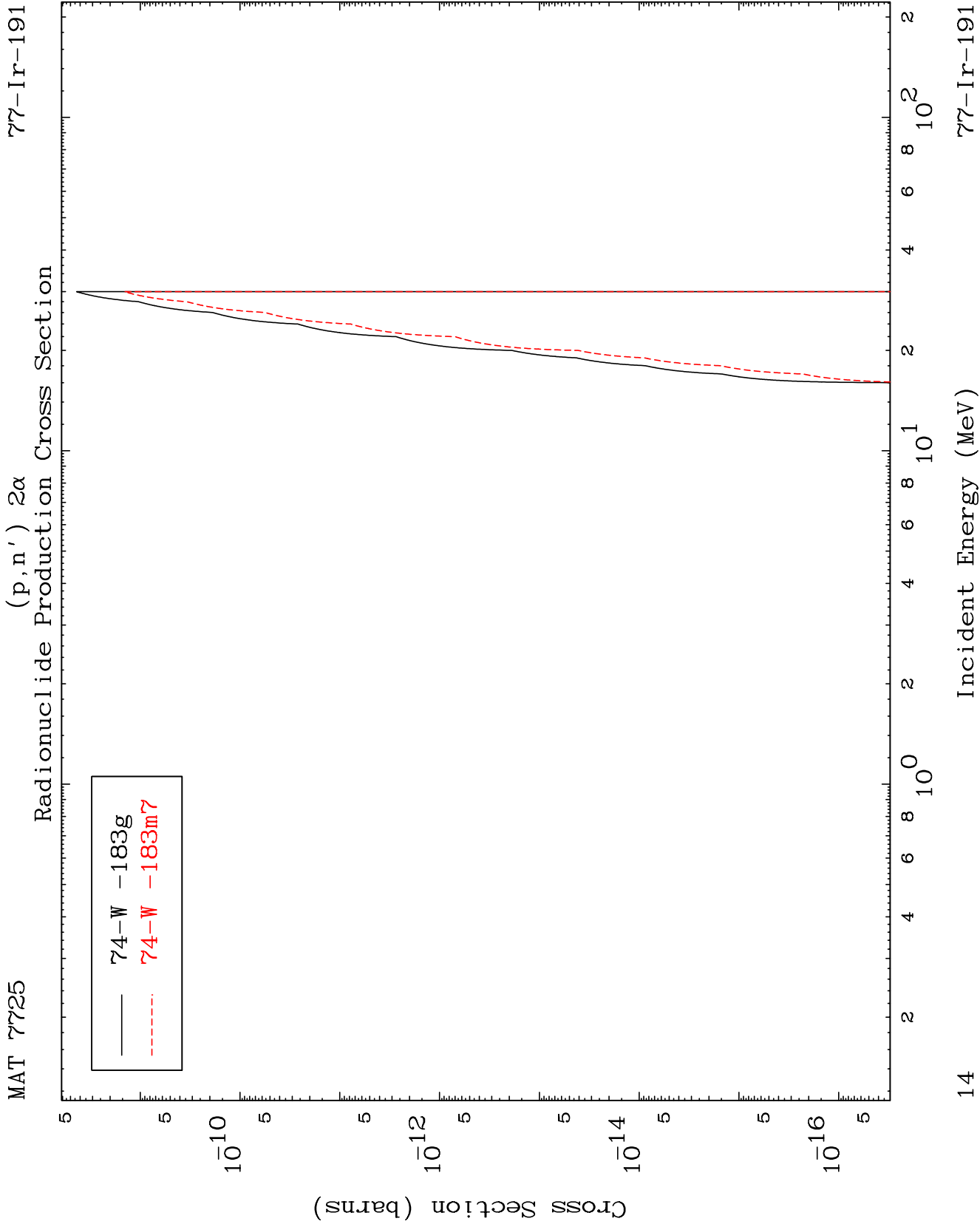


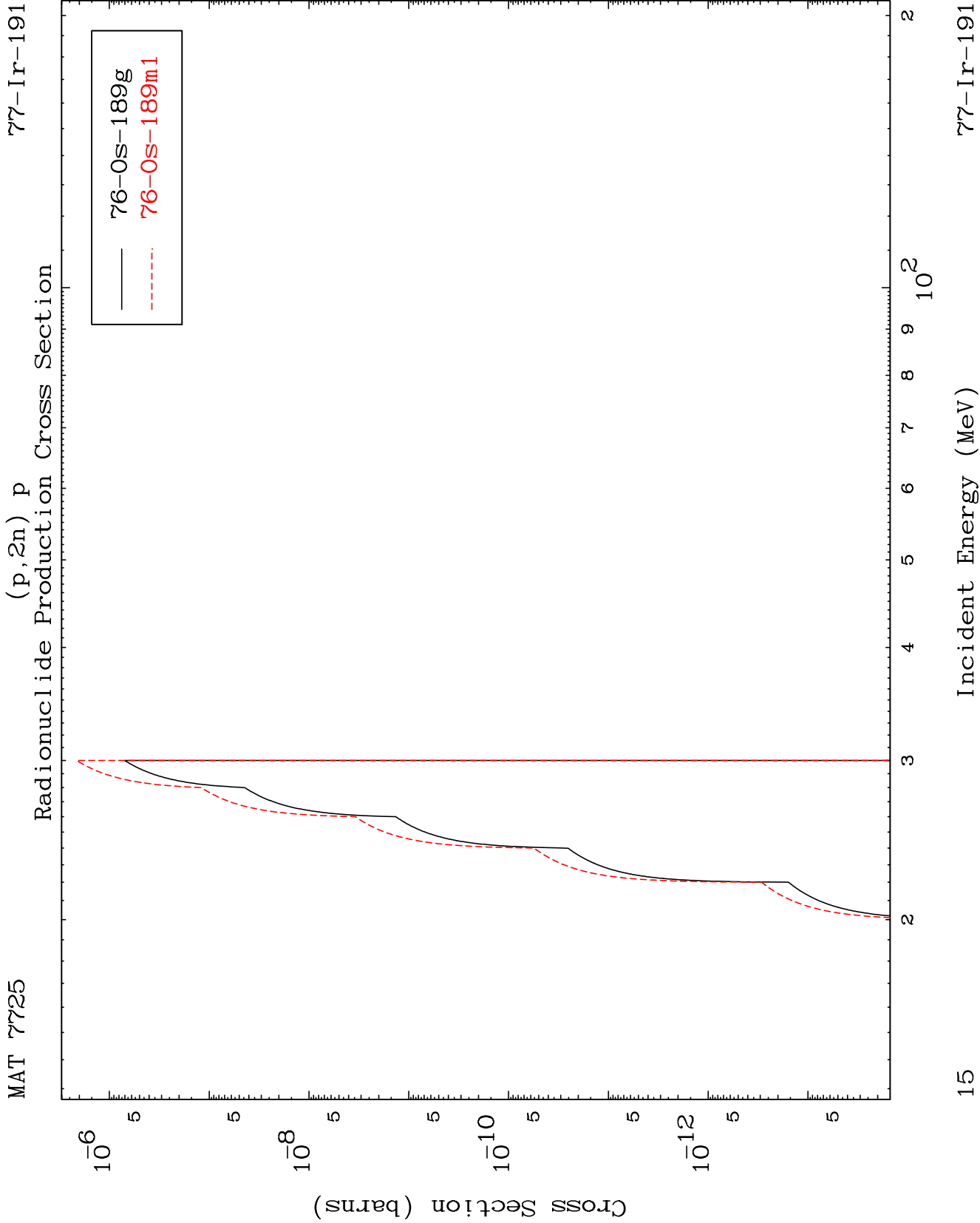
12

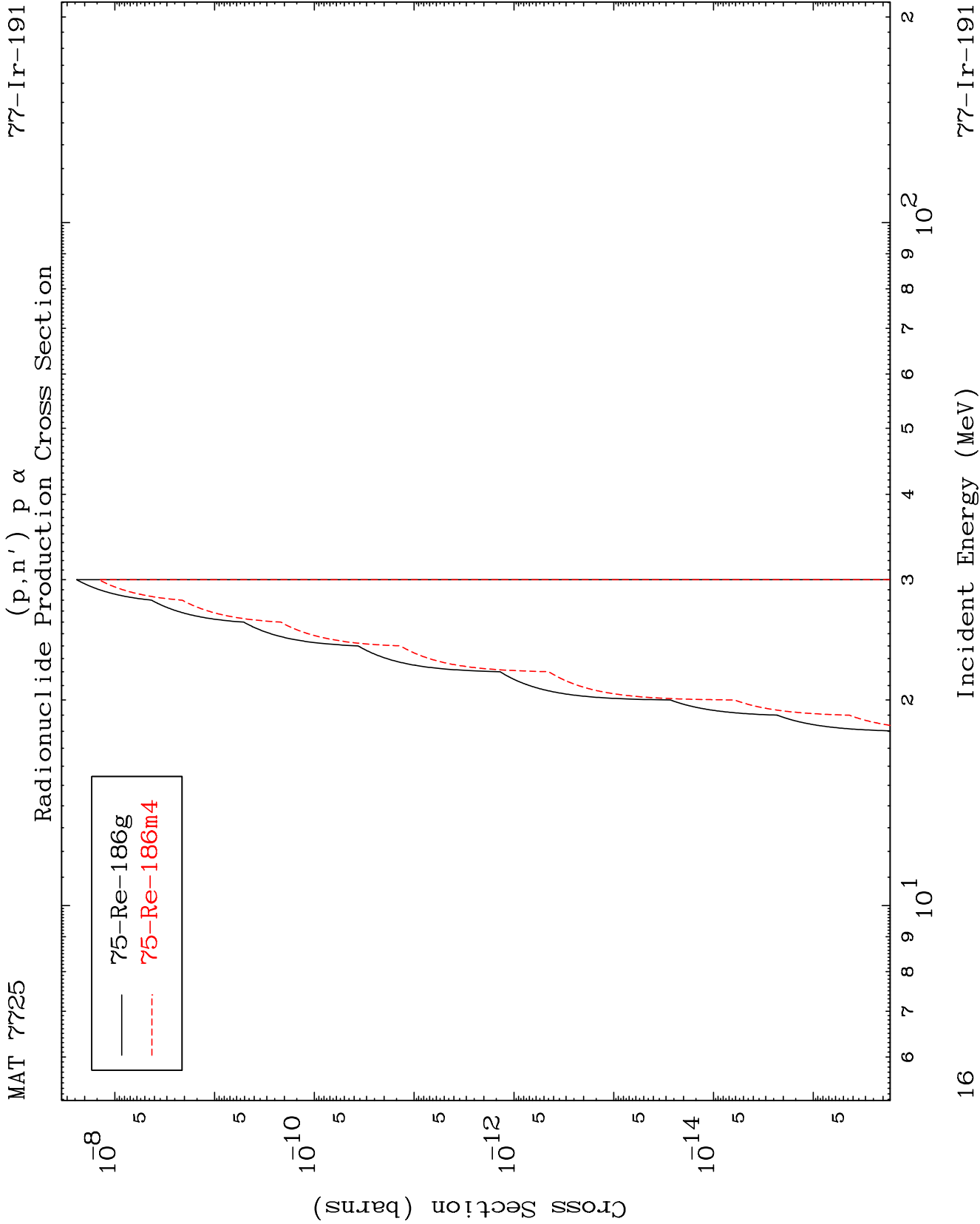
Incident Energy (MeV)

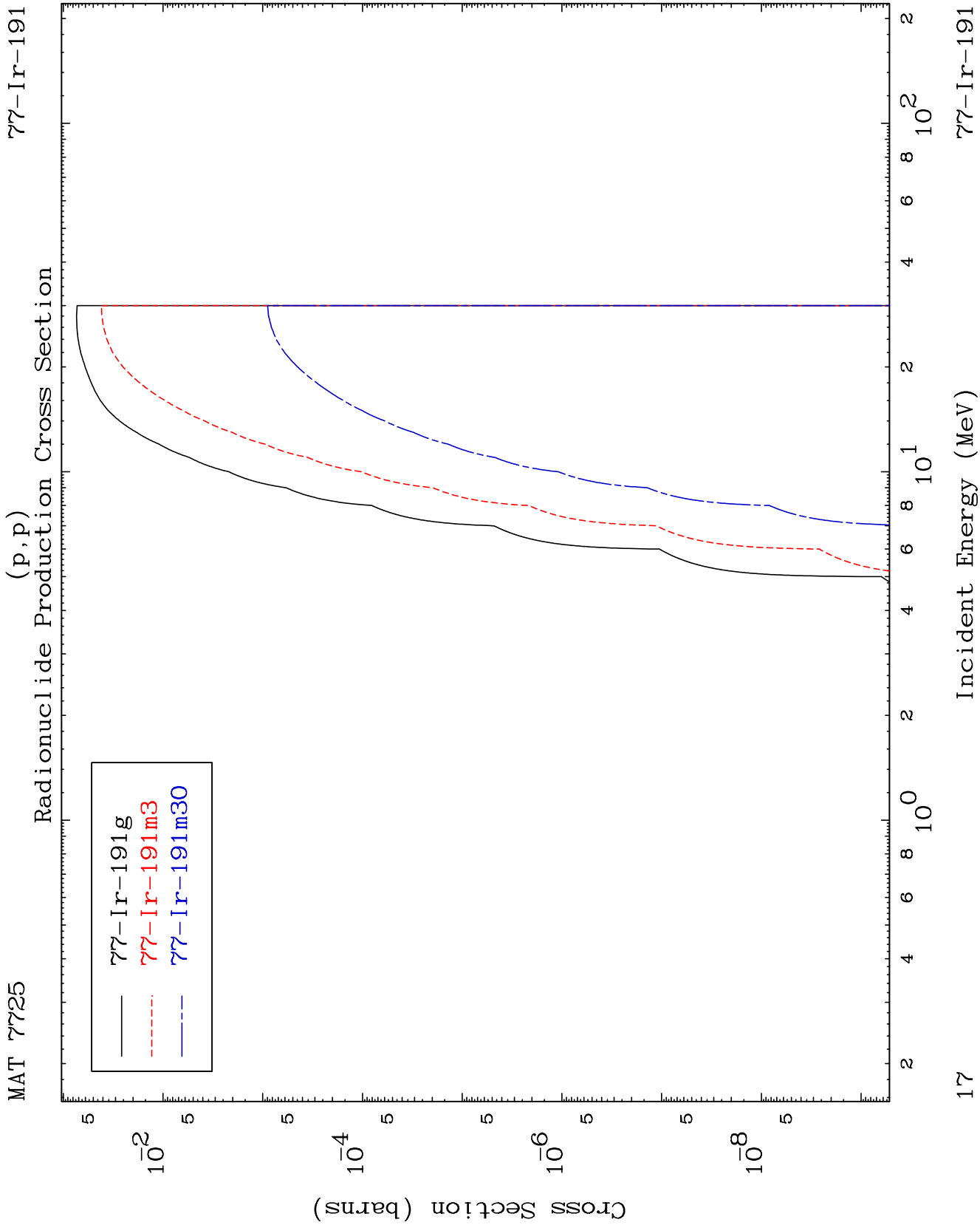
⁷⁷Ir-191

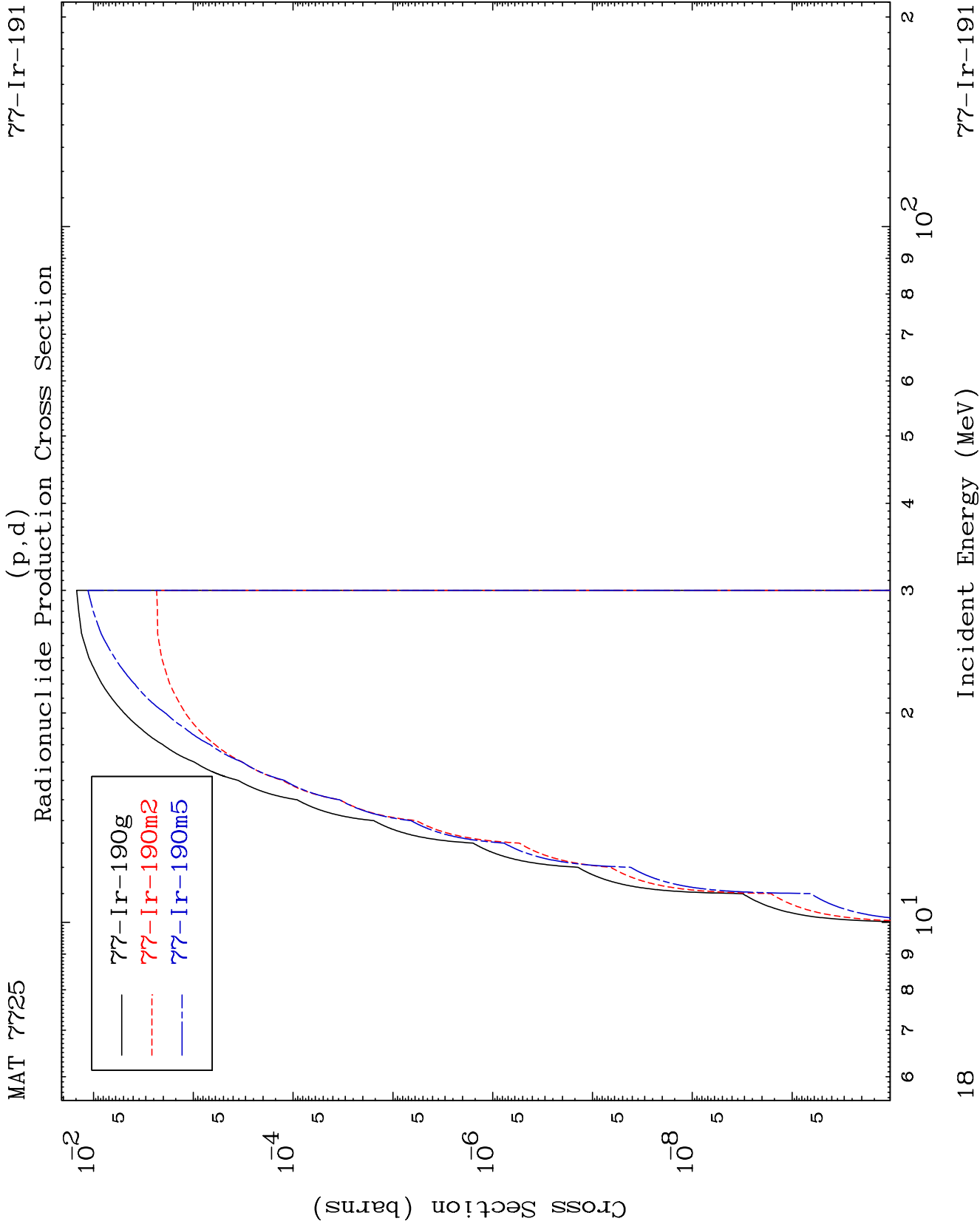


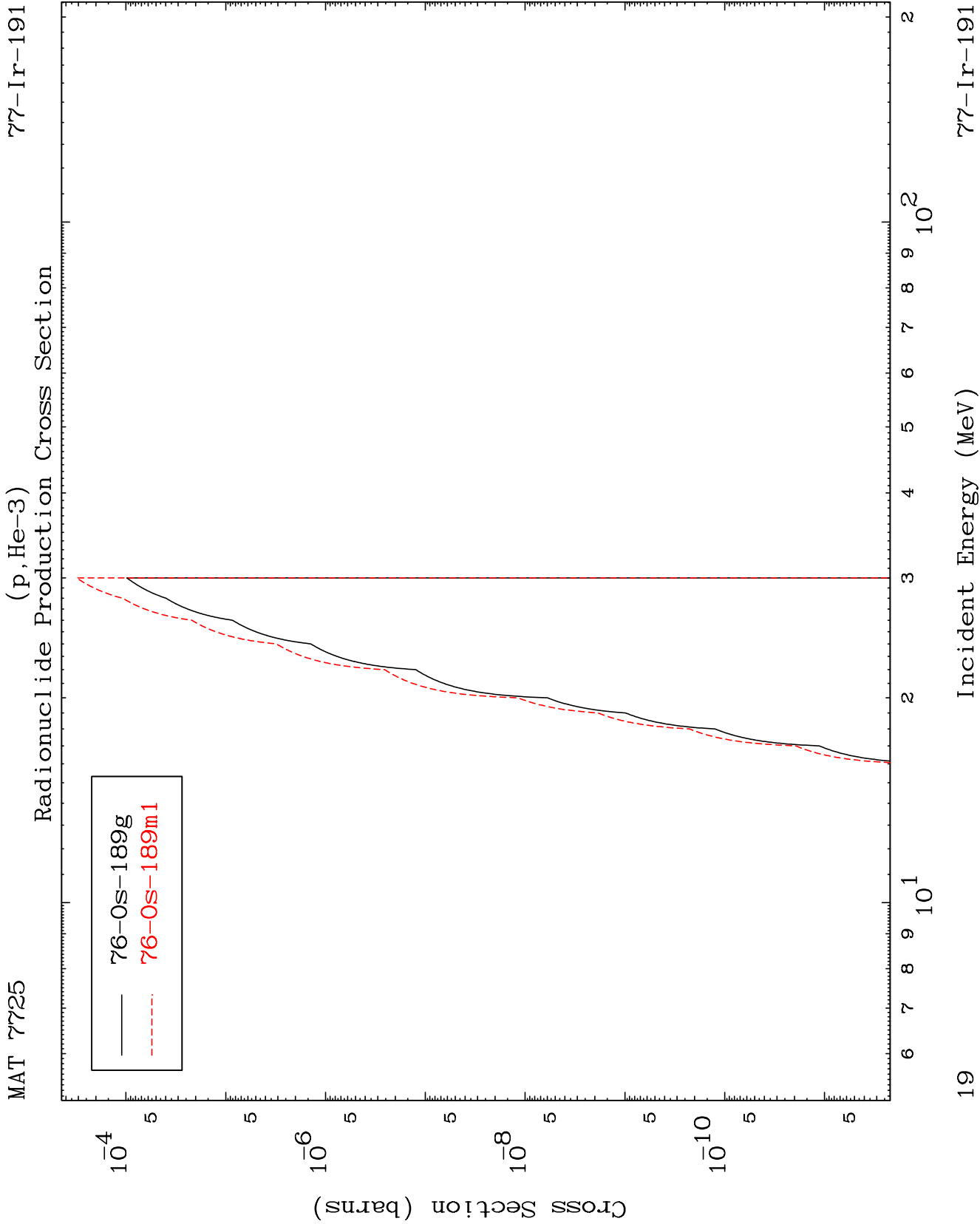


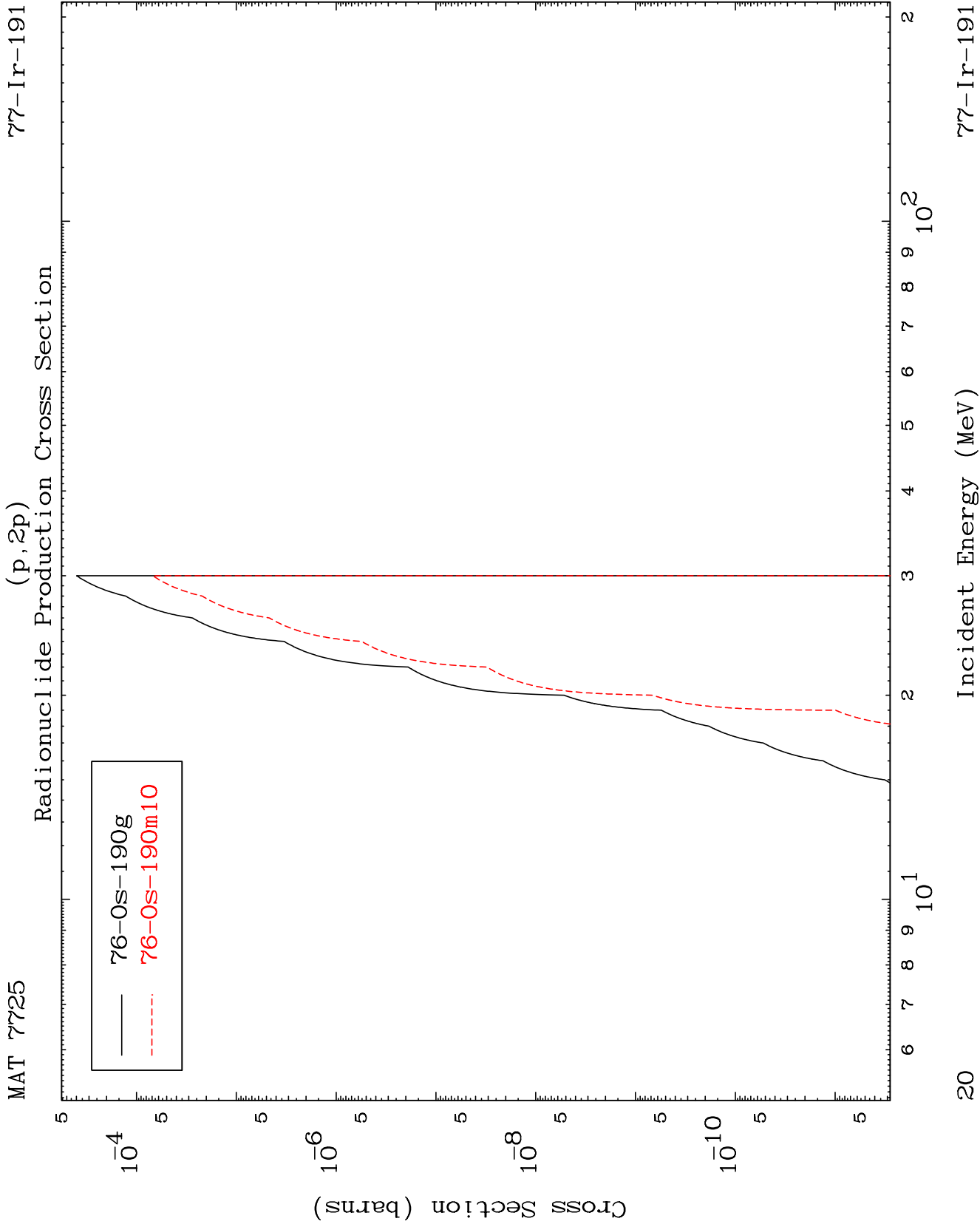


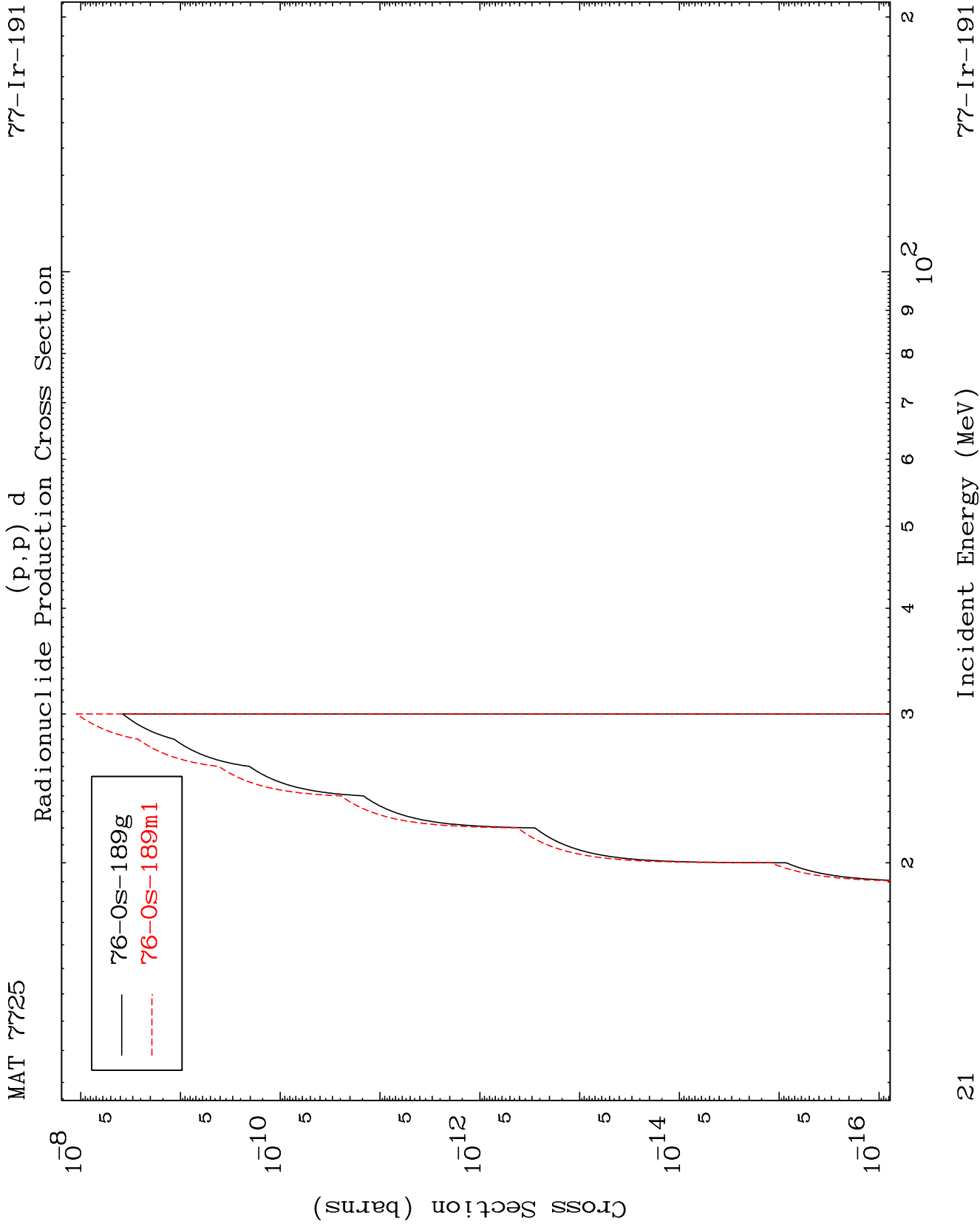








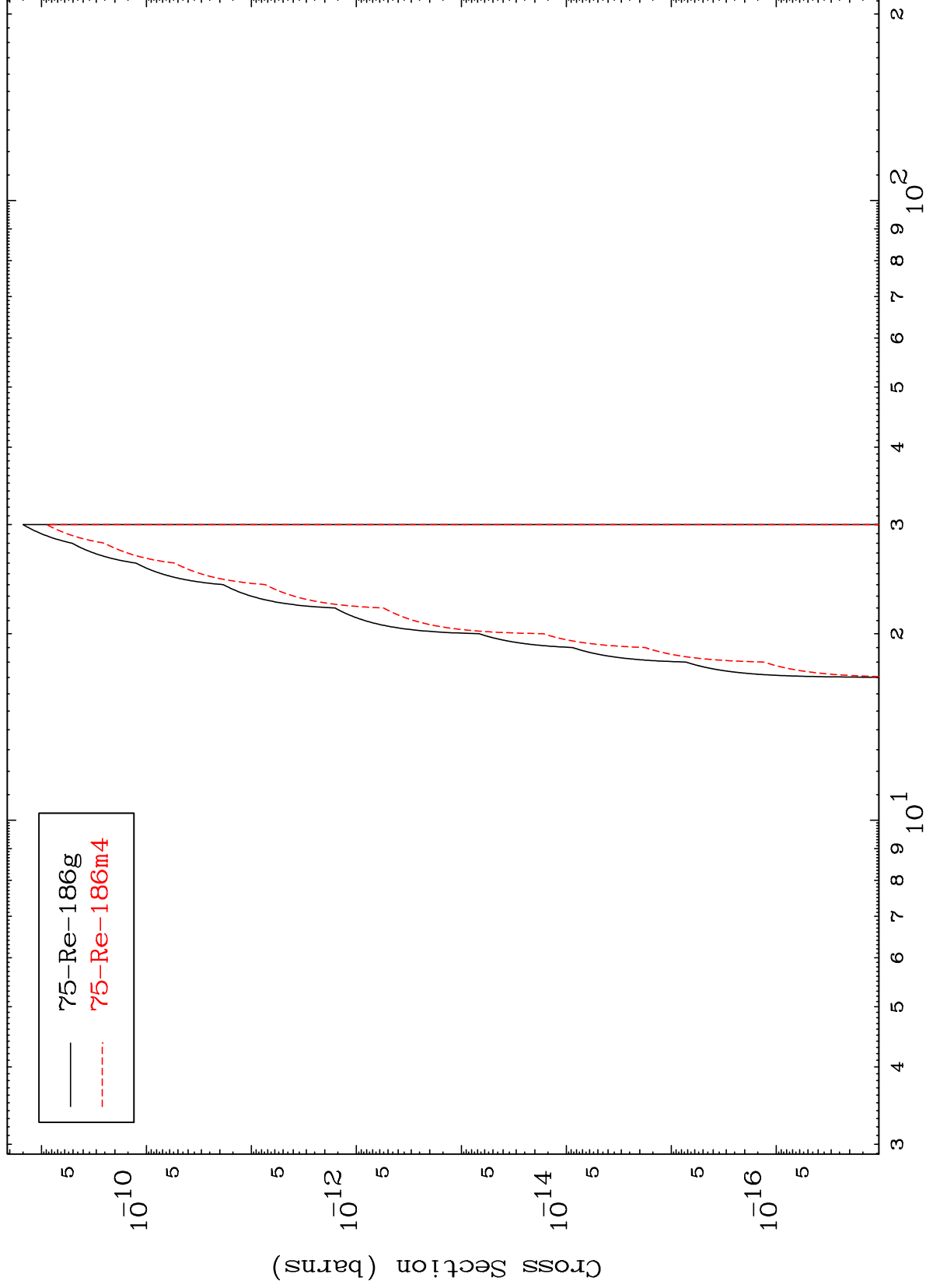




MAT 7725

77-Ir-191

(p,d) α
Radionuclide Production Cross Section



22

Incident Energy (MeV)

77-Ir-191