

Program EVALPLOT
(Version 2021-1)

by

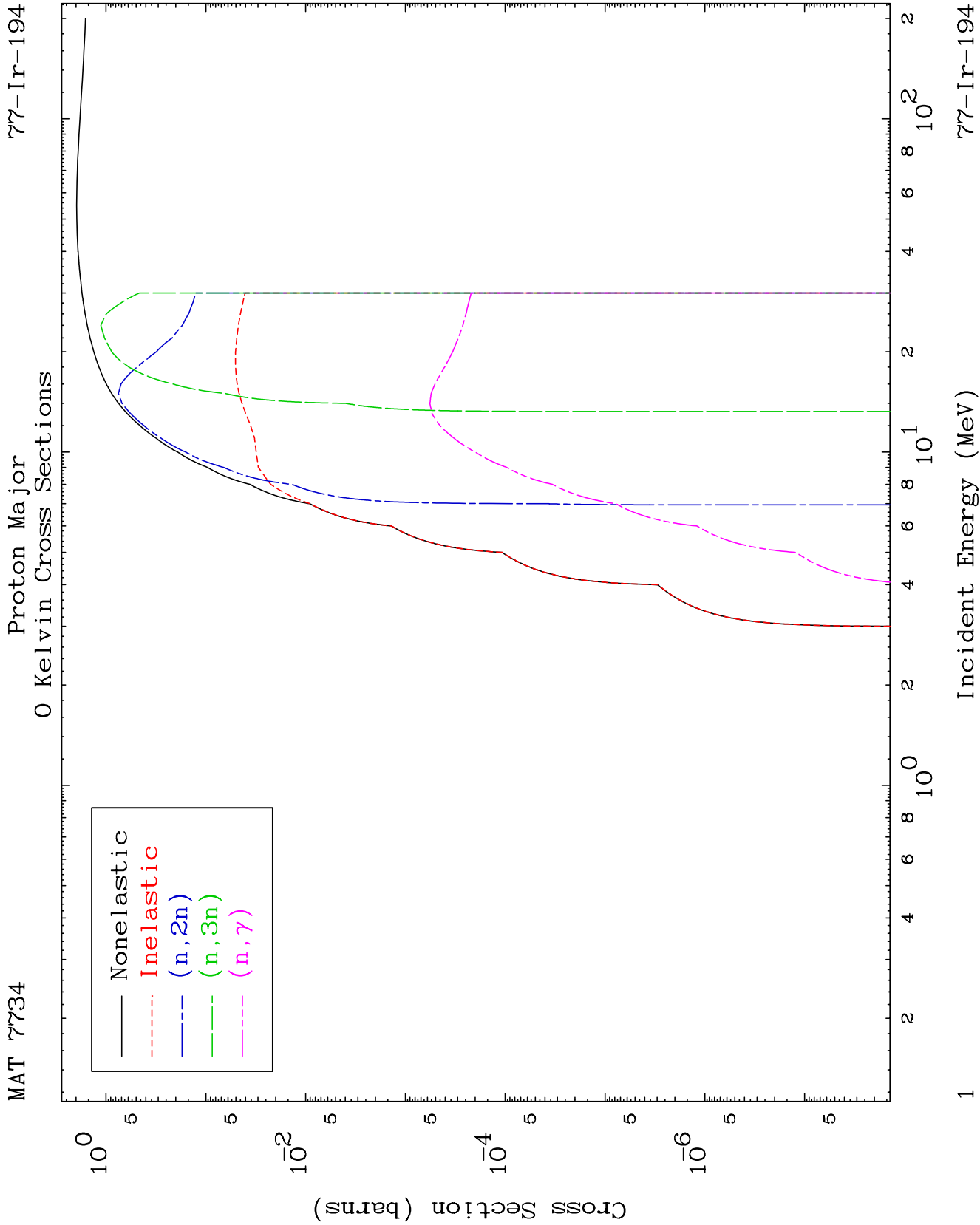
Dermott E. Cullen
(Present Contact Information)

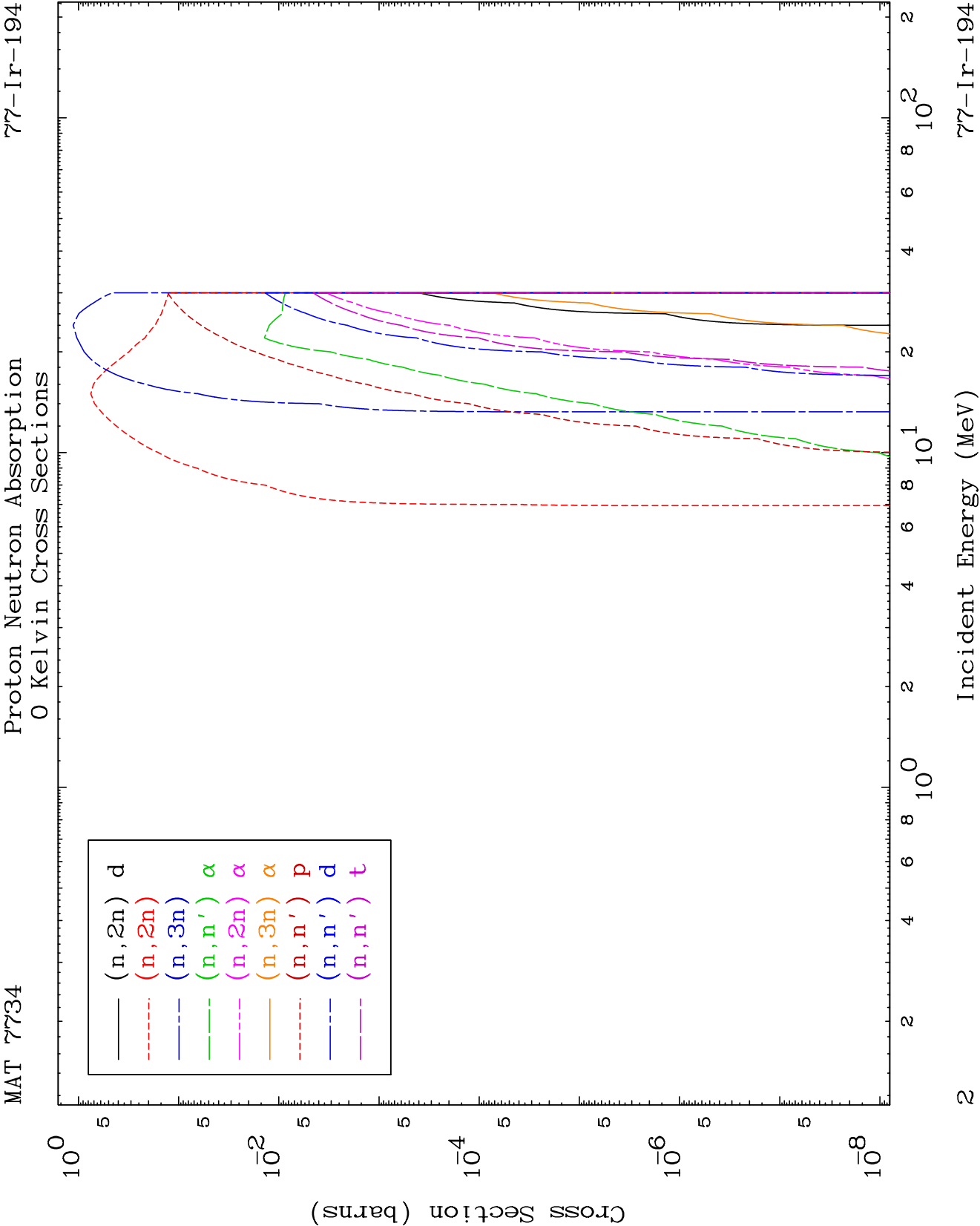
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

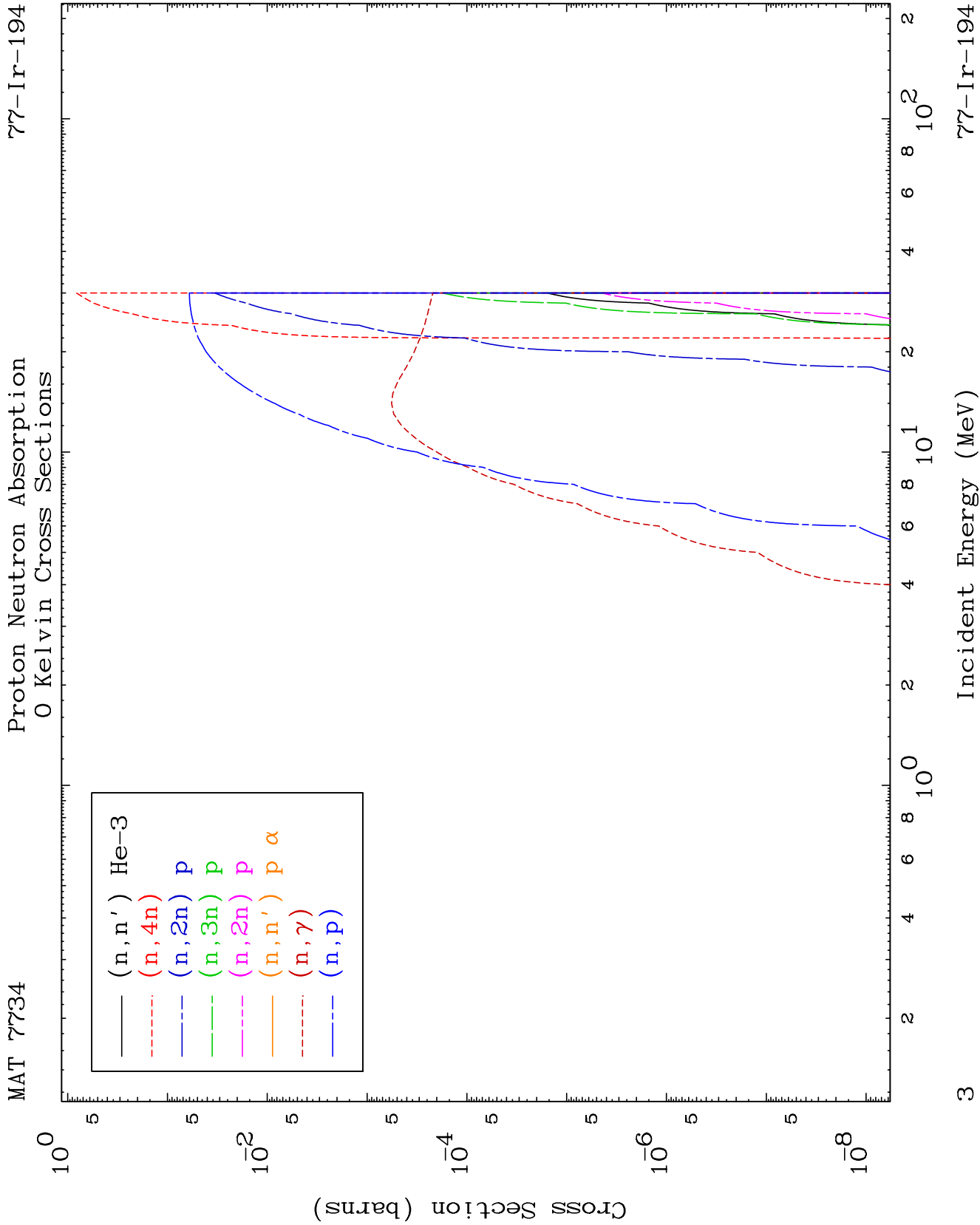
Tele: 925-443-1911

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

Press Mouse Button to Start



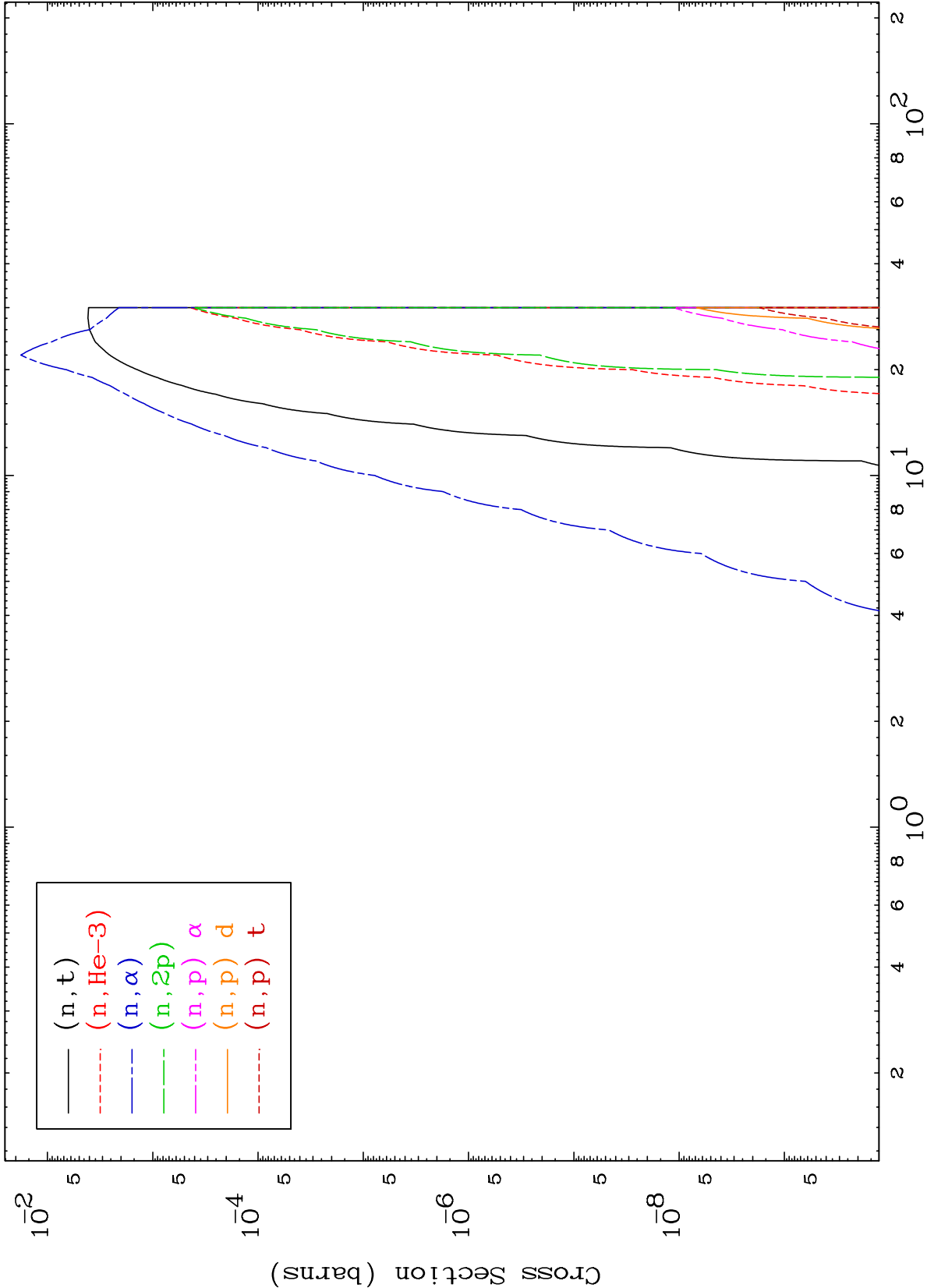


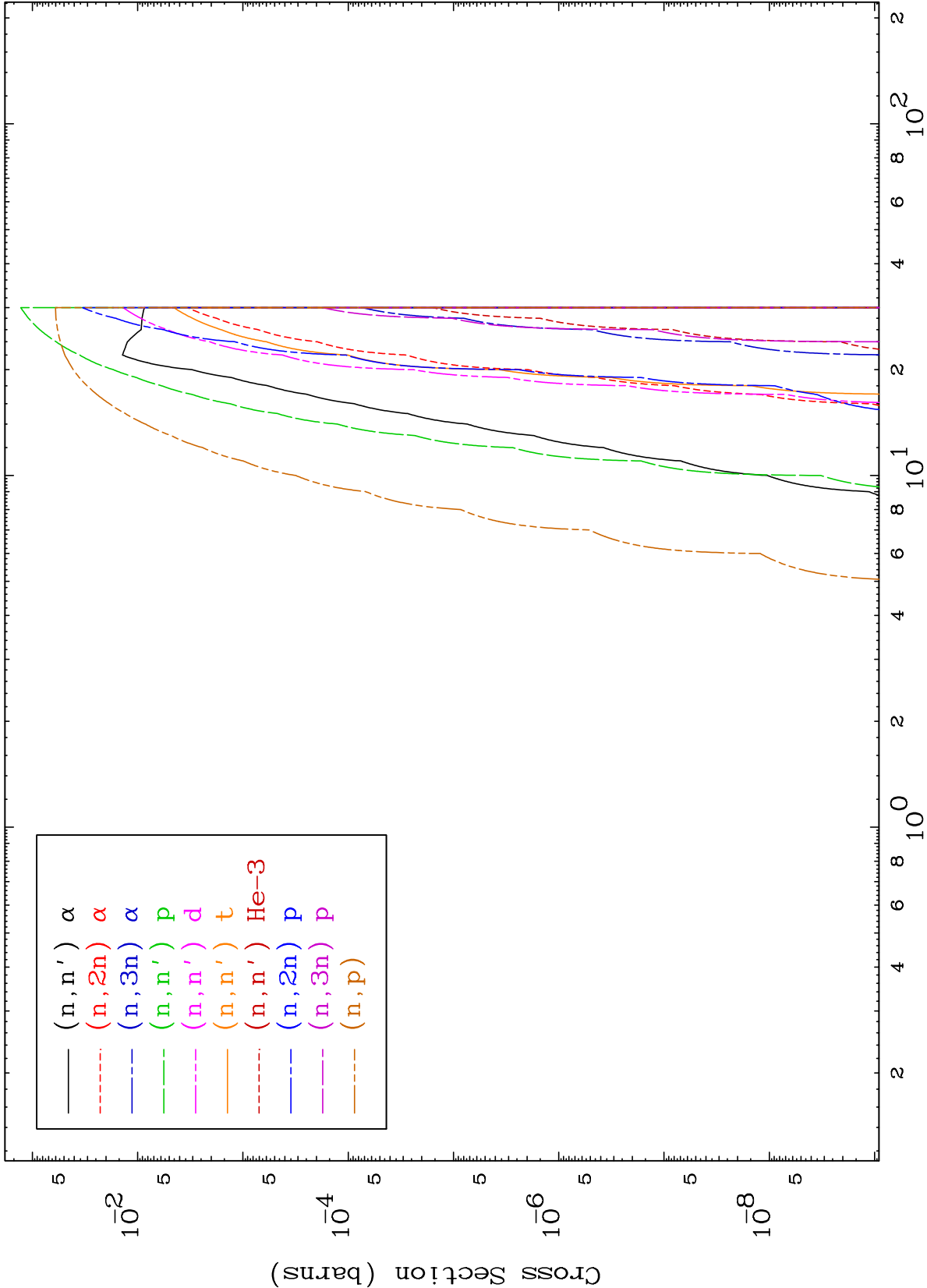


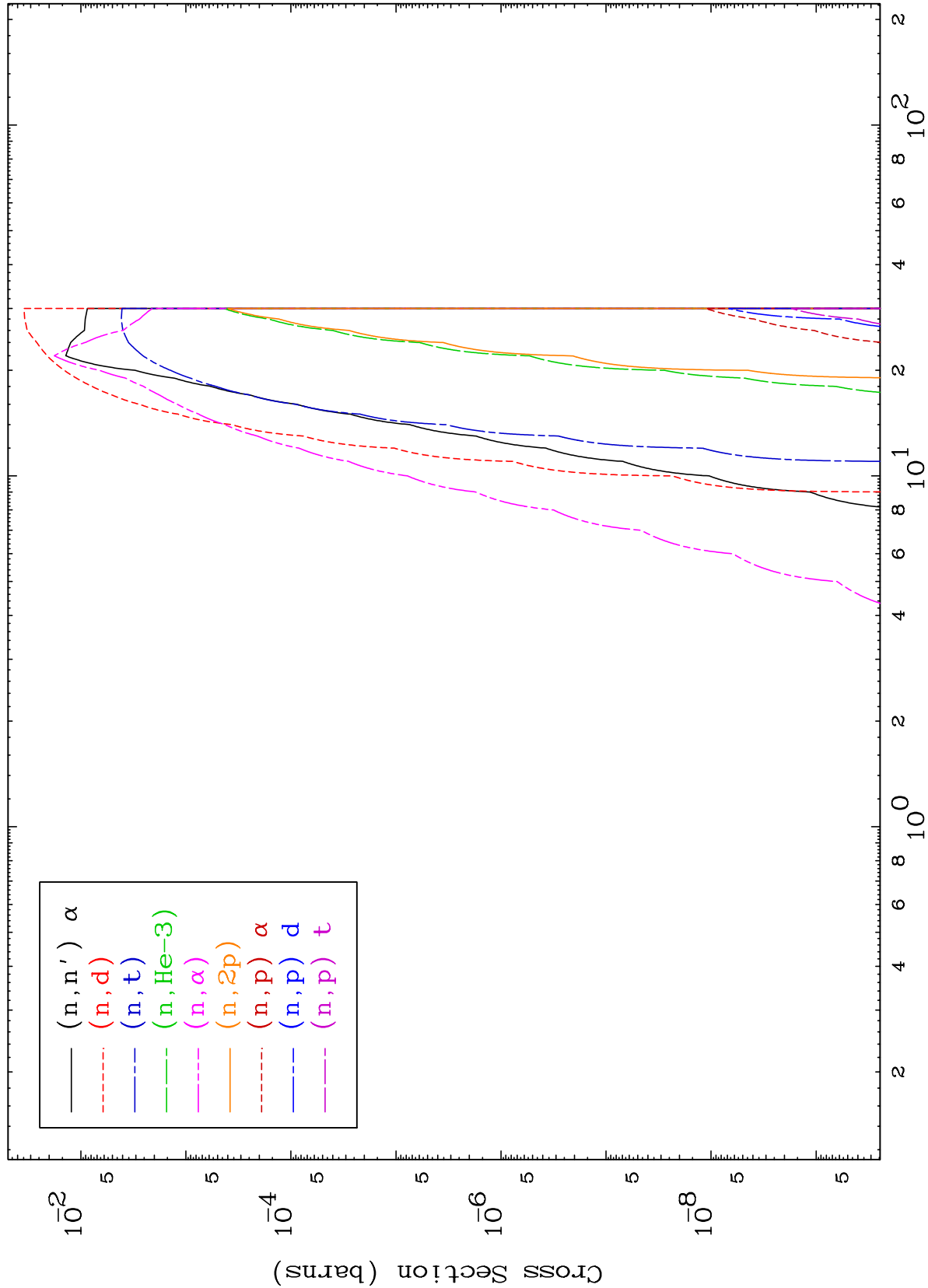
MAT 7734

Proton Neutron Absorption
0 Kelvin Cross Sections

⁷⁷Ir-194



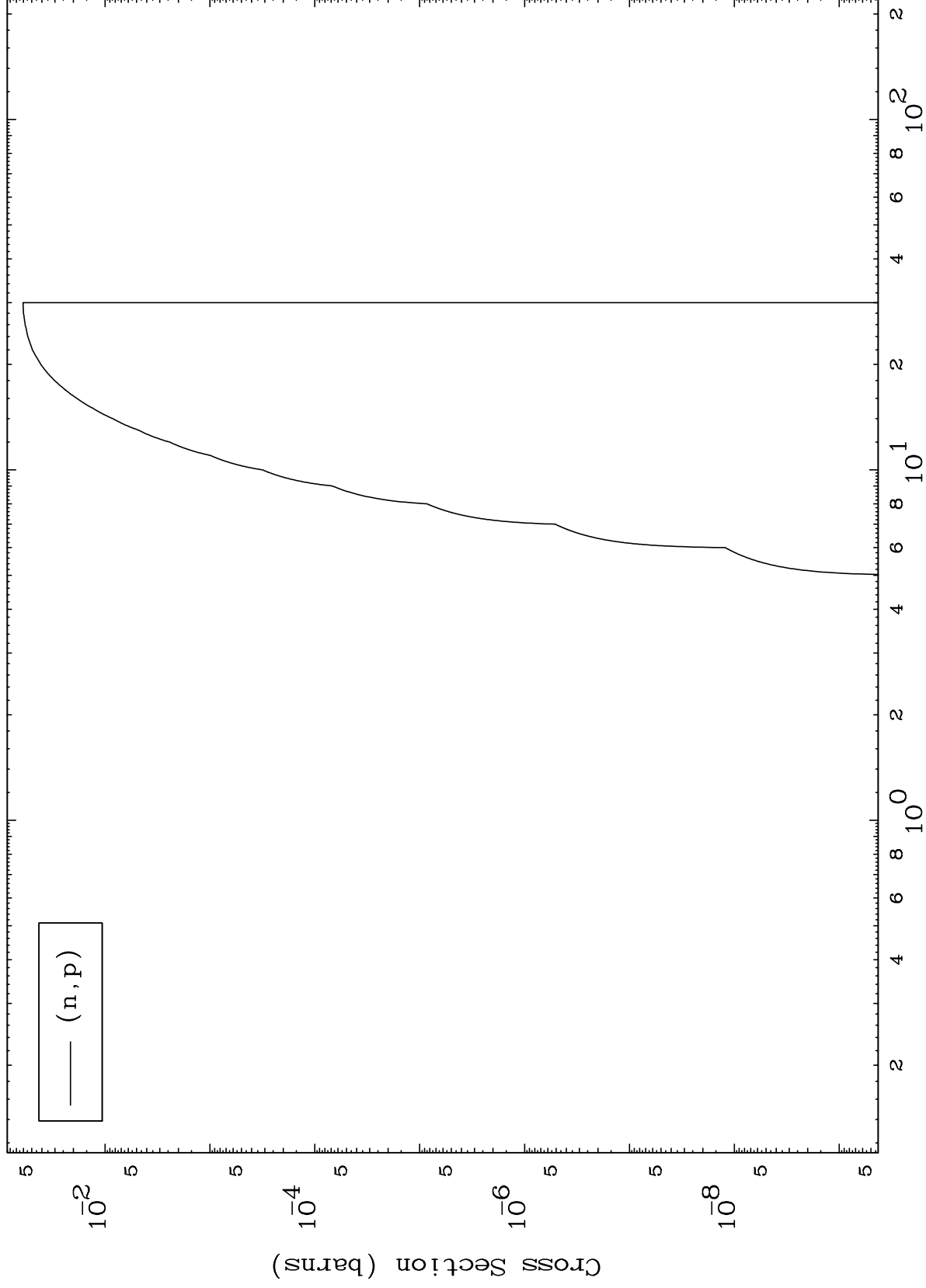




MAT 7734

77-Ir-194

(p,p) Levels
0 Kelvin Cross Sections



77-Ir-194

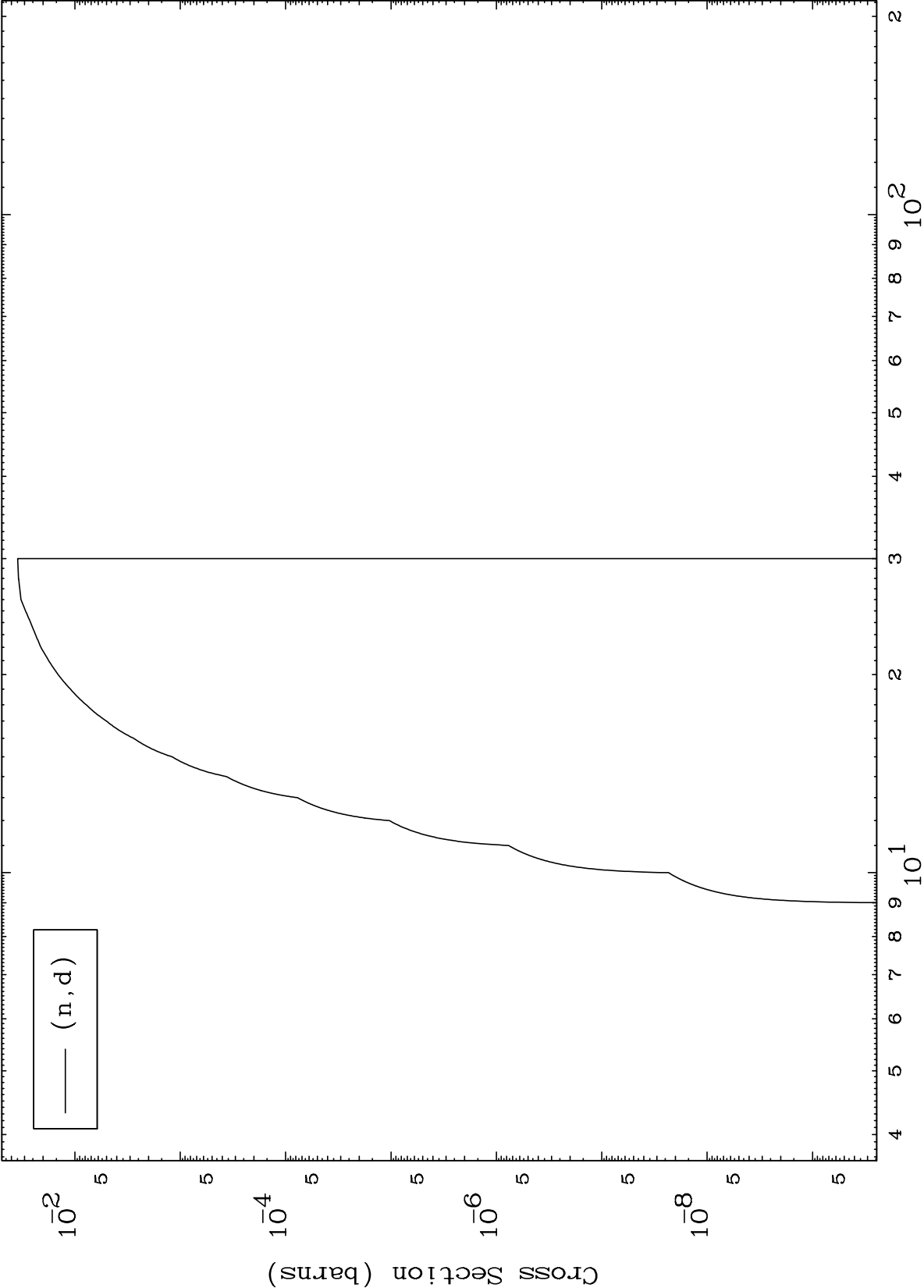
Incident Energy (MeV)

7

MAT 7734

77-Ir-194

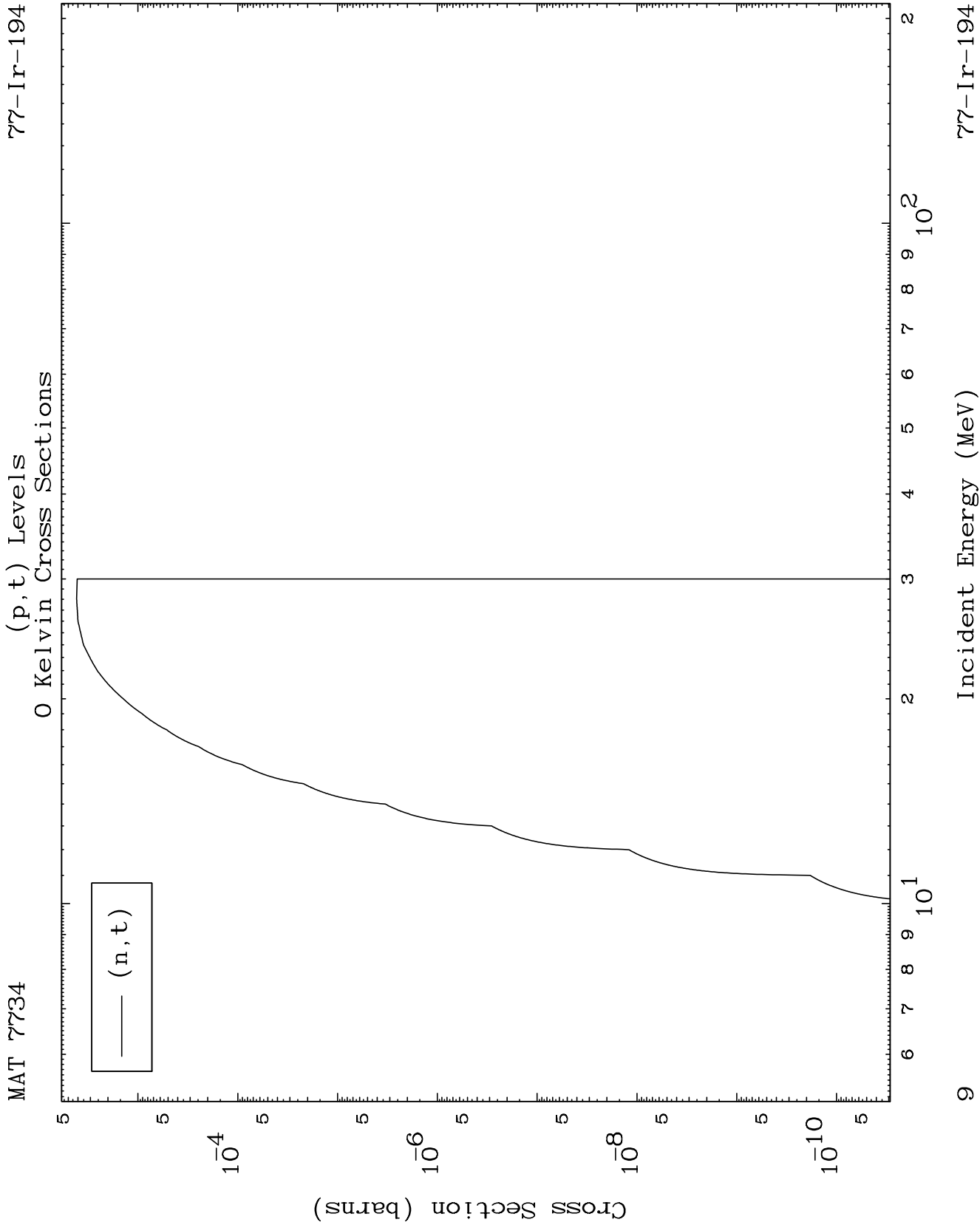
(p,d) Levels
0 Kelvin Cross Sections



8

Incident Energy (MeV)

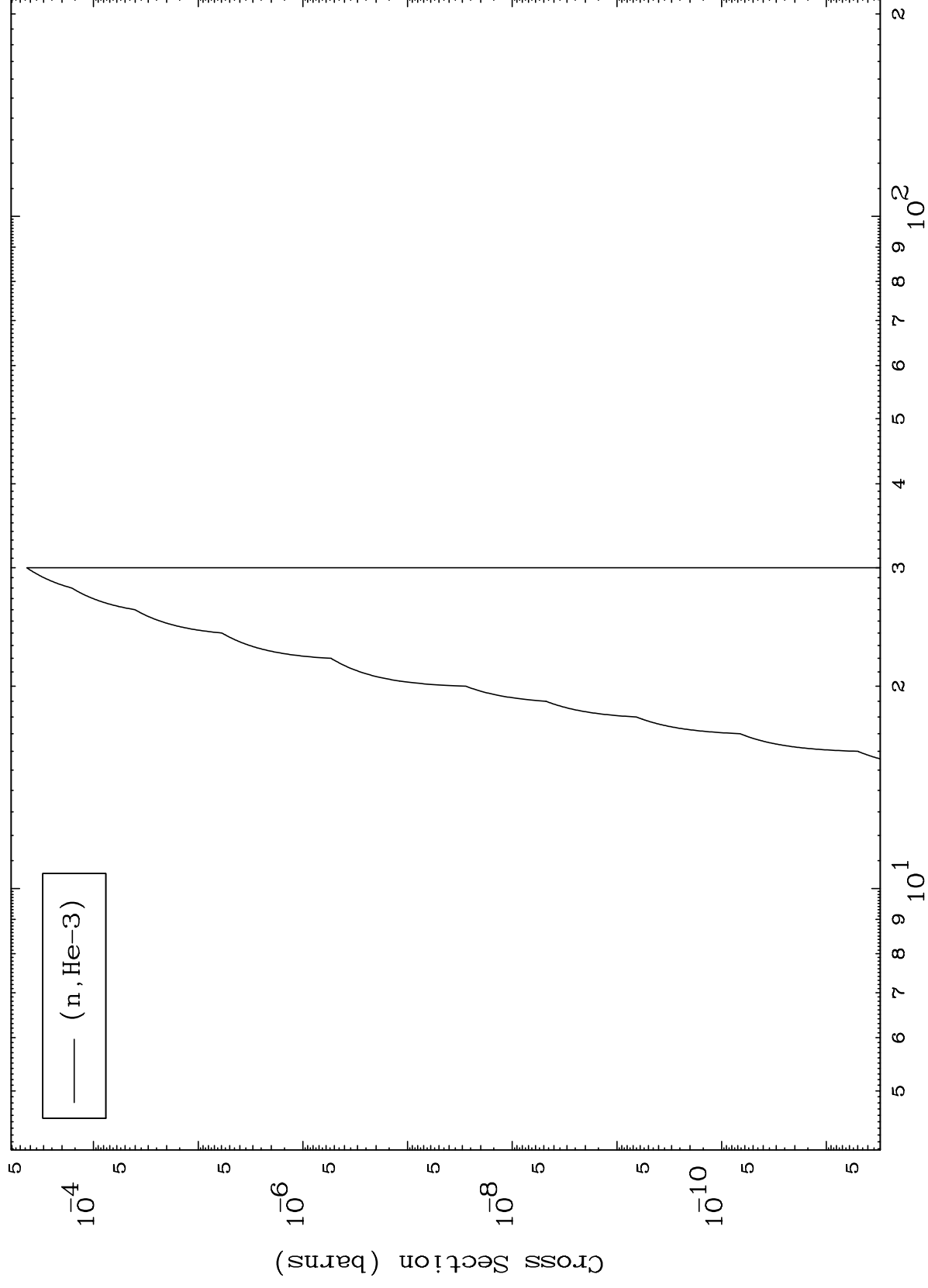
77-Ir-194



MAT 7234

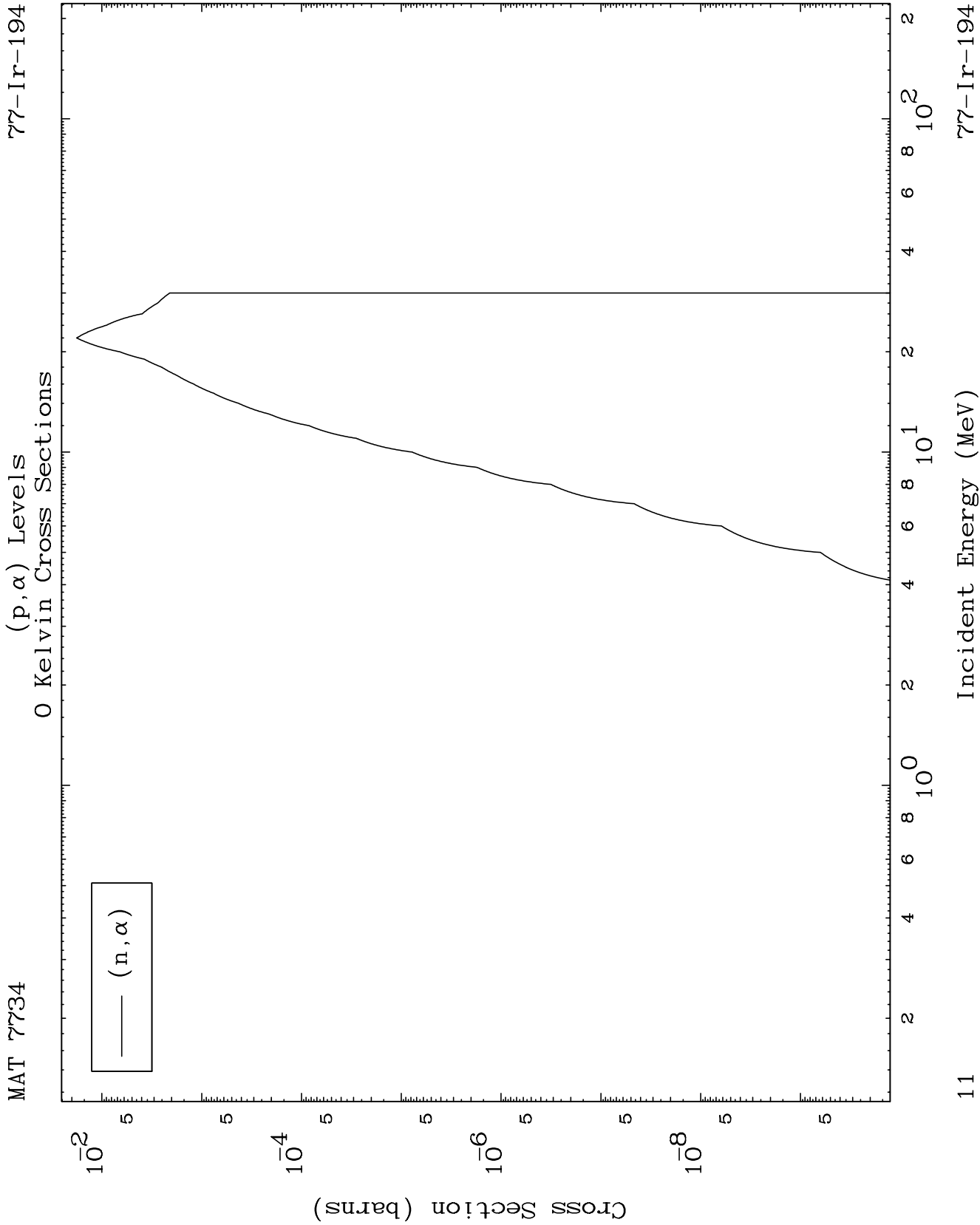
22-1r-194

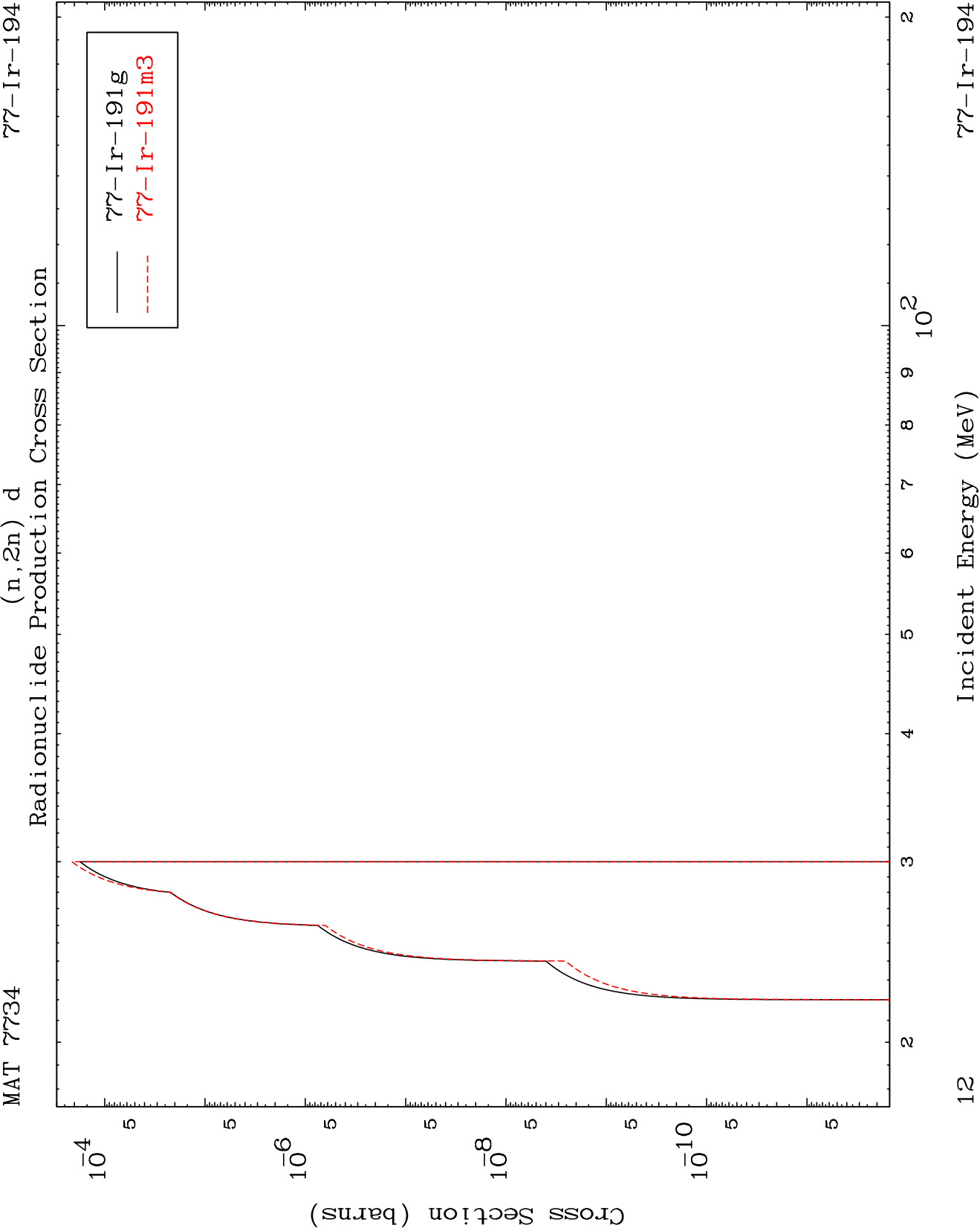
(p,He3) Levels
0 Kelvin Cross Sections



22-1r-194

Incident Energy (MeV)

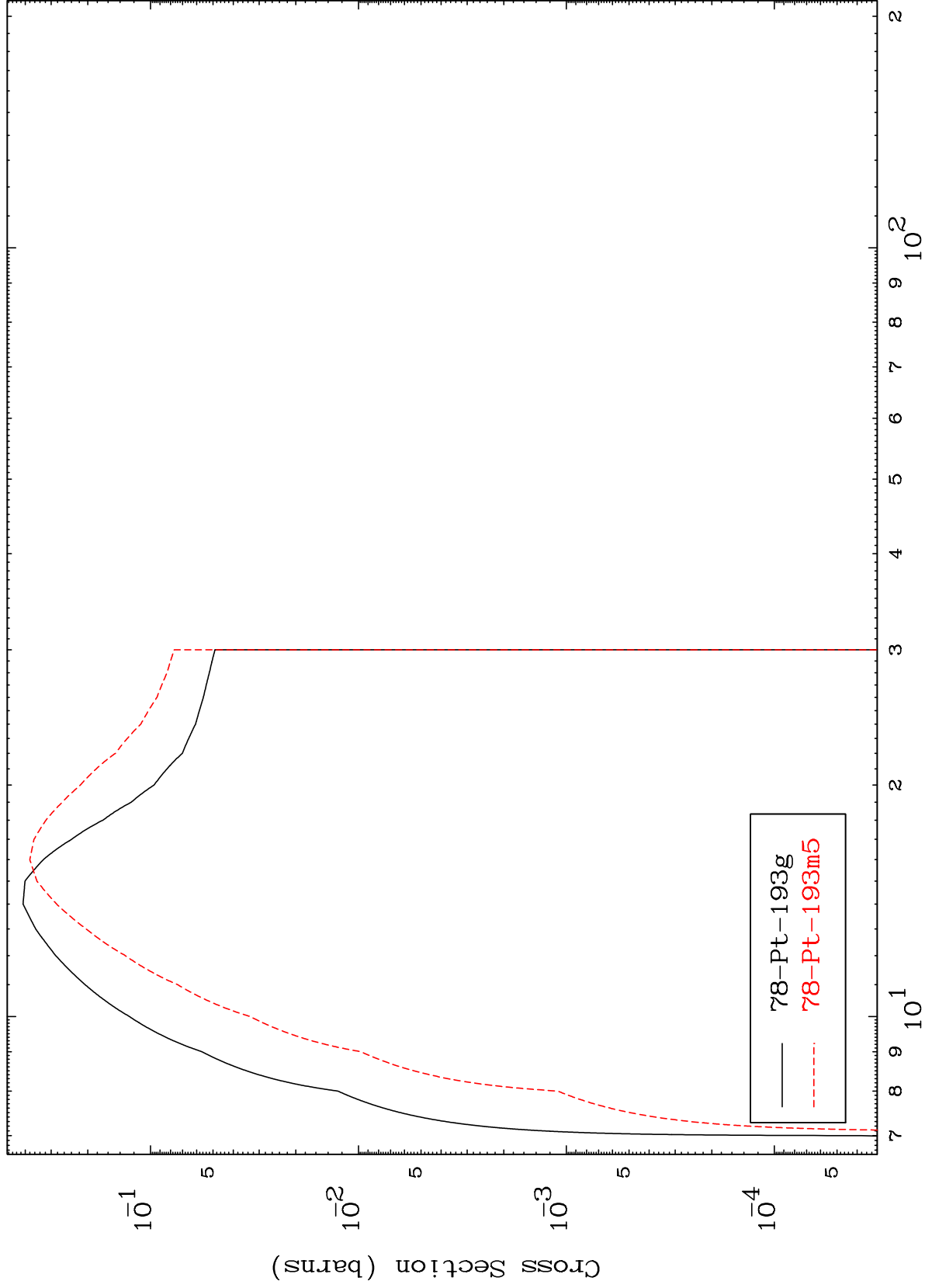




MAT 7734

77-Ir-194

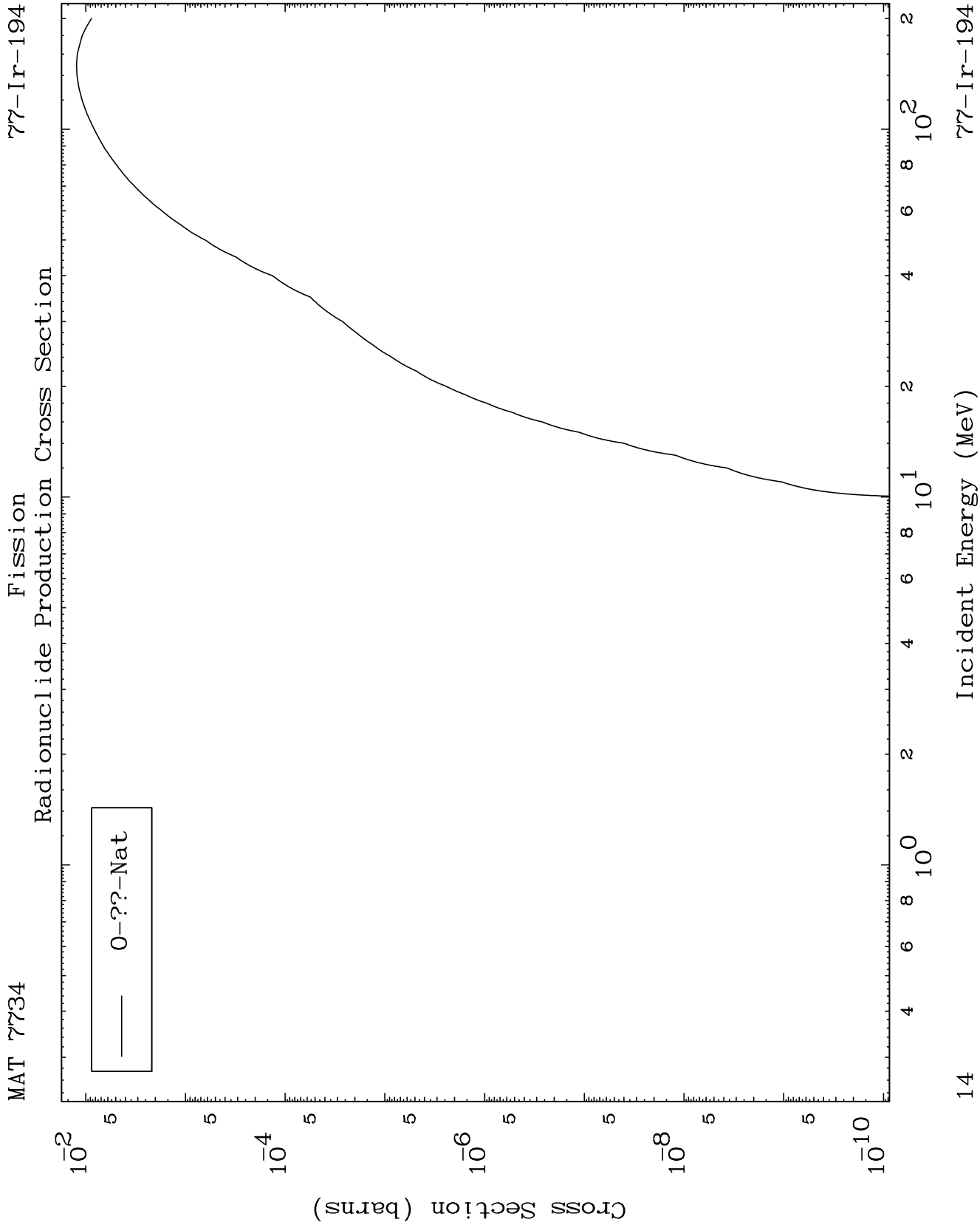
(n,2n)
Radionuclide Production Cross Section

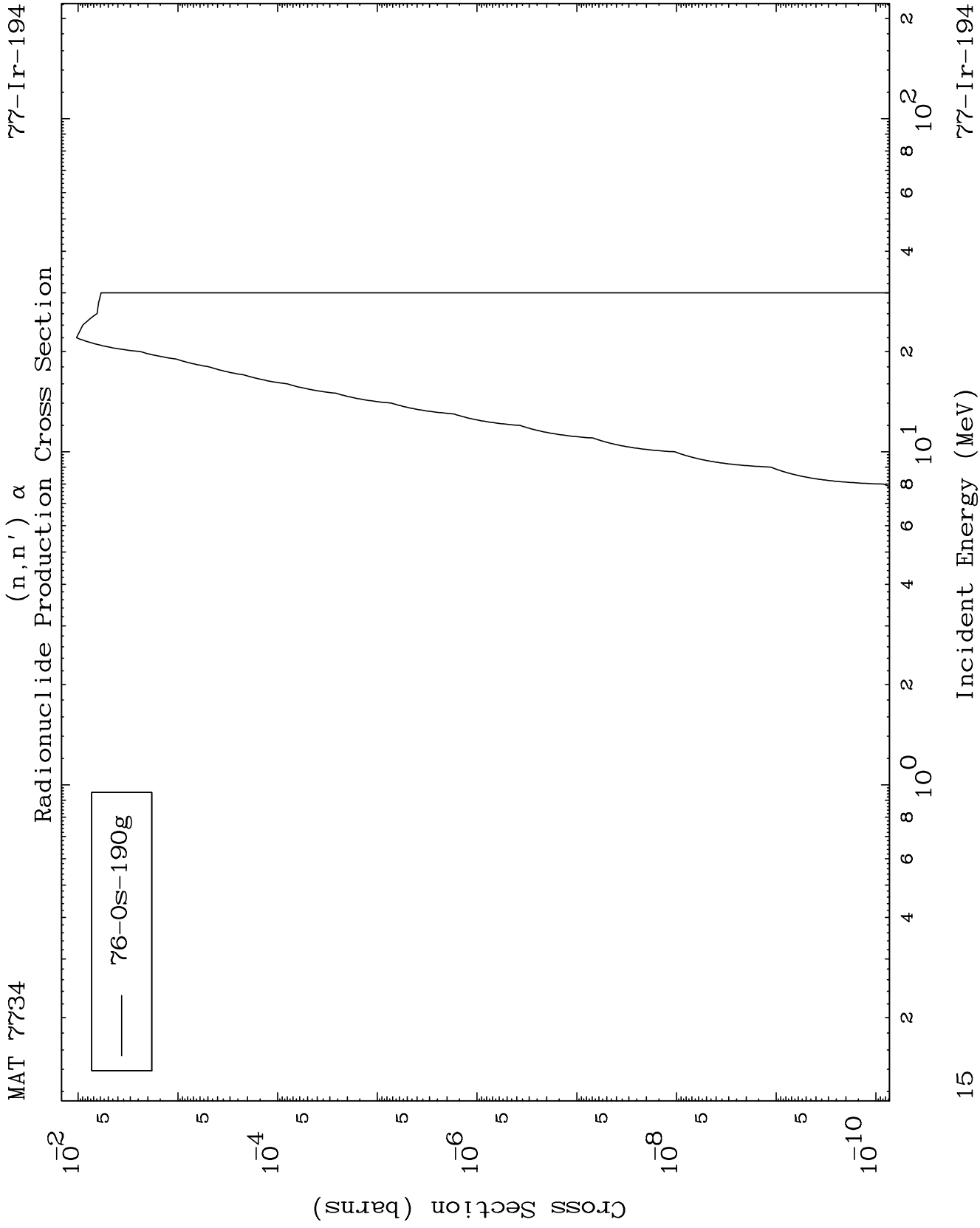


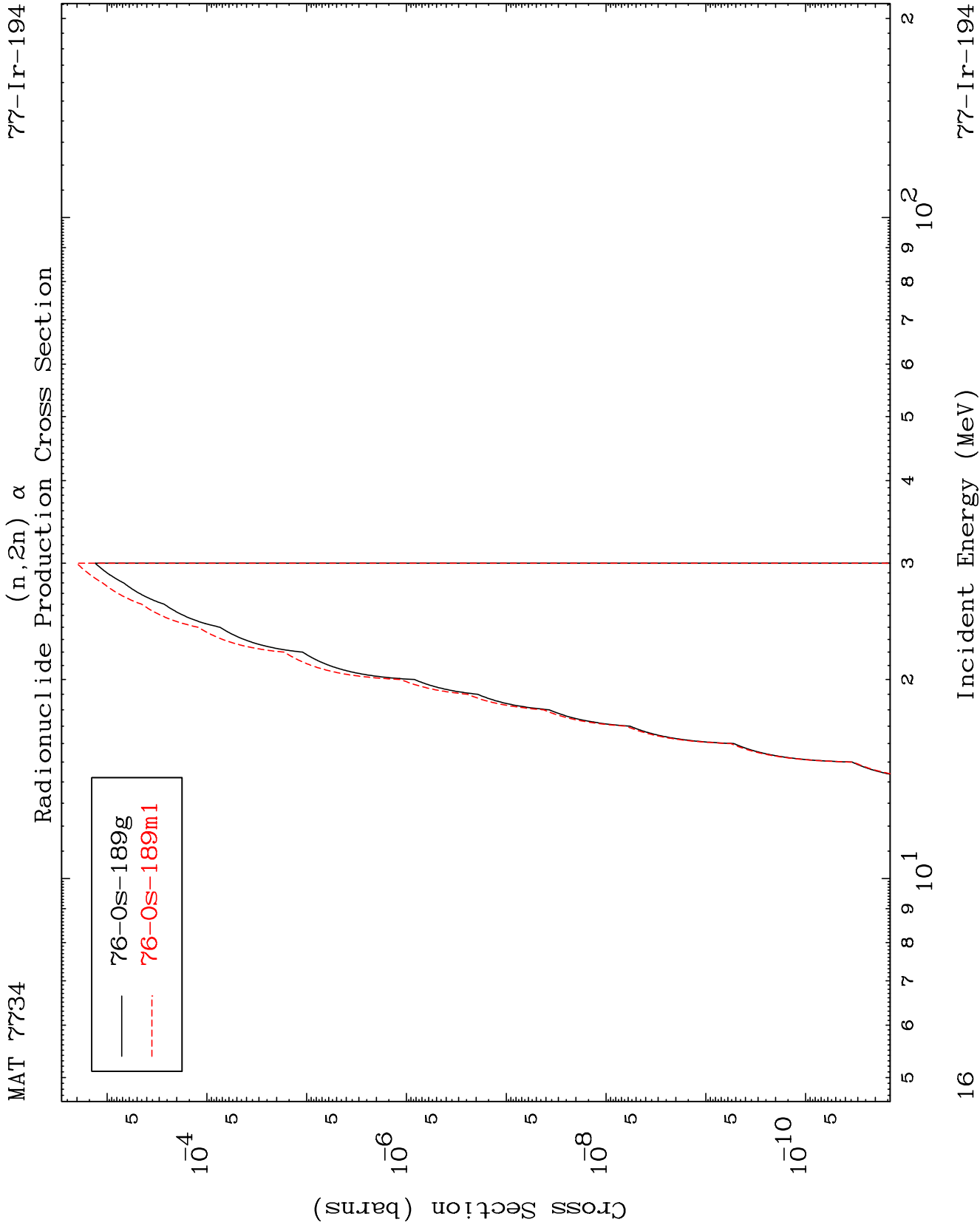
77-Ir-194

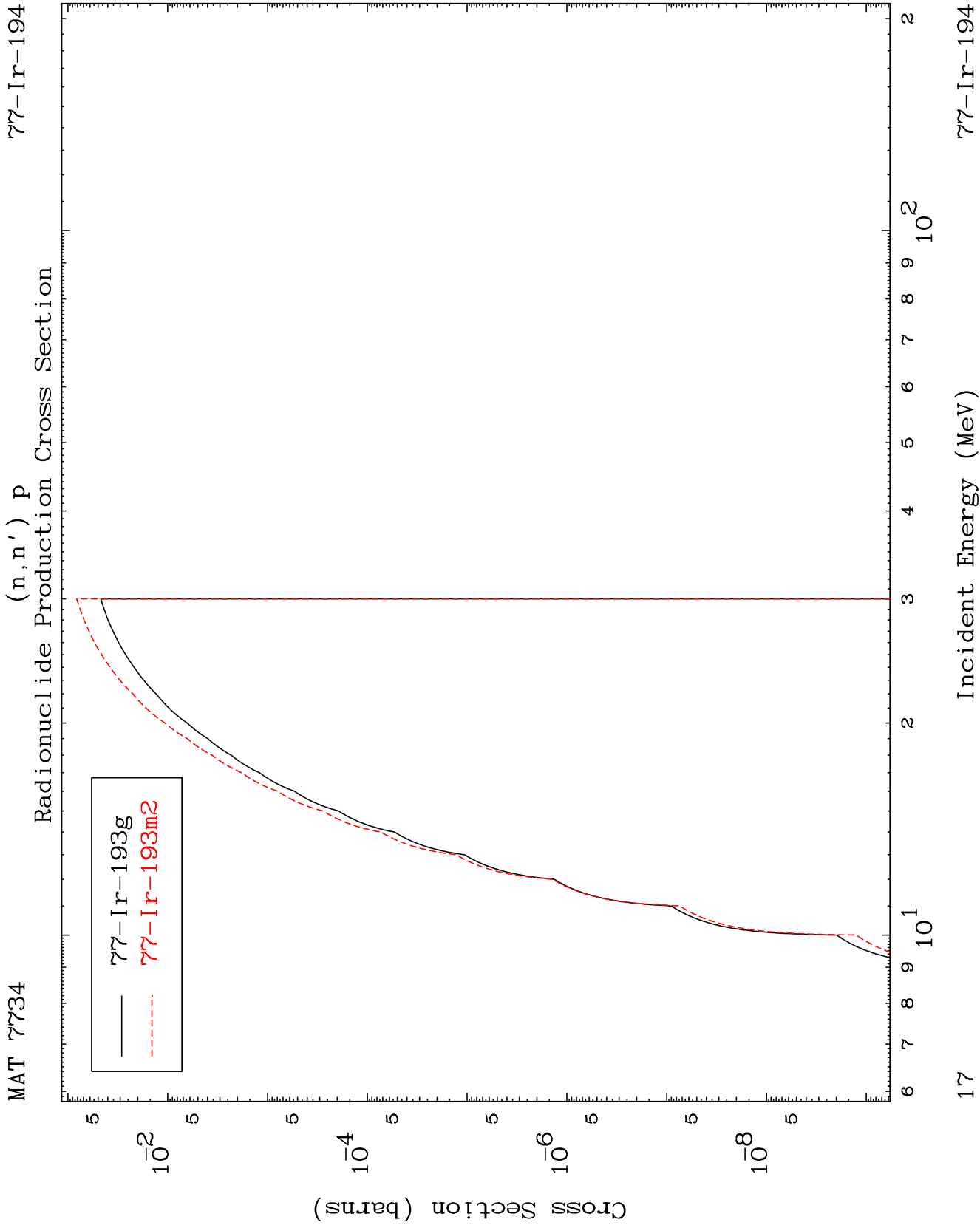
Incident Energy (MeV)

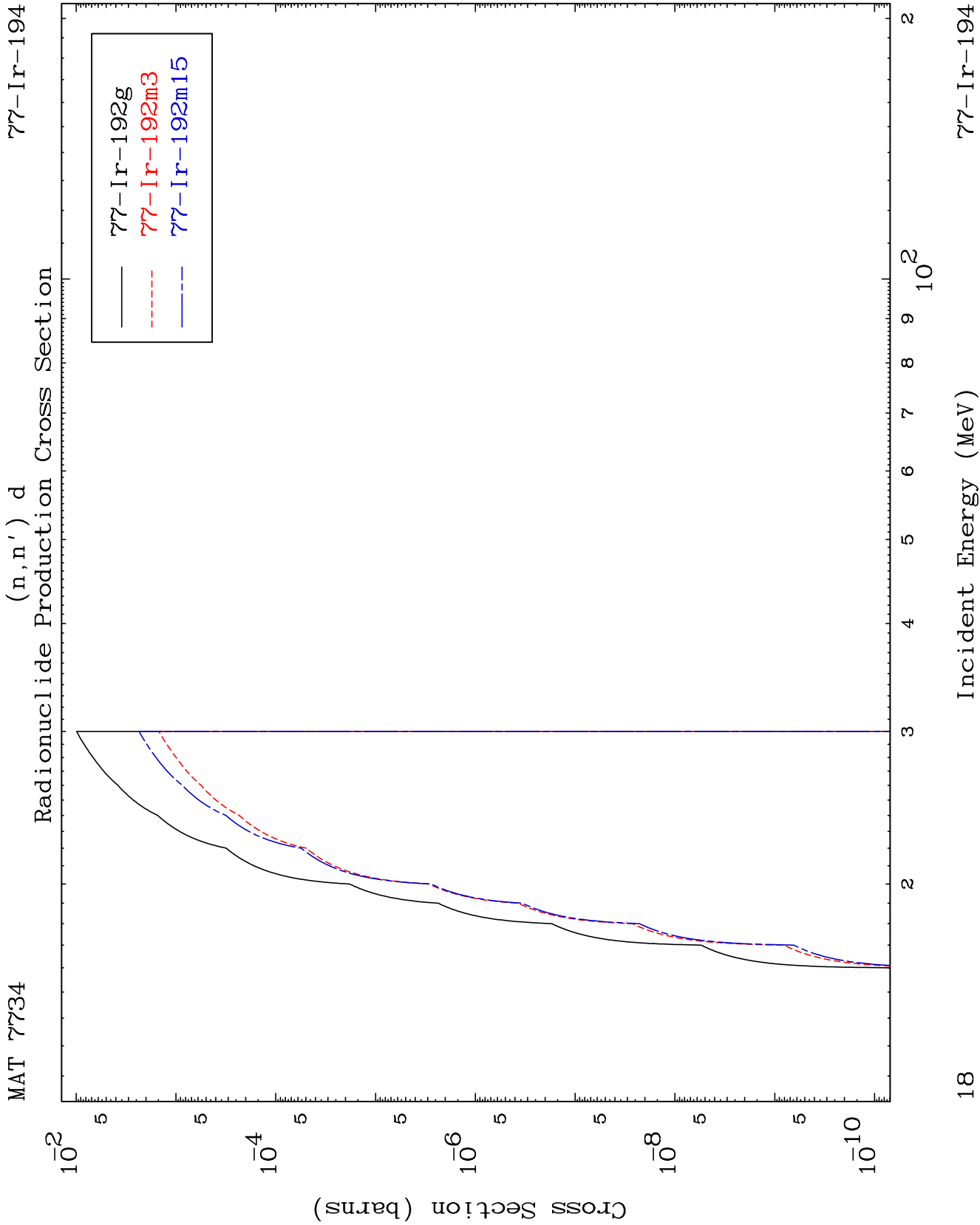
13



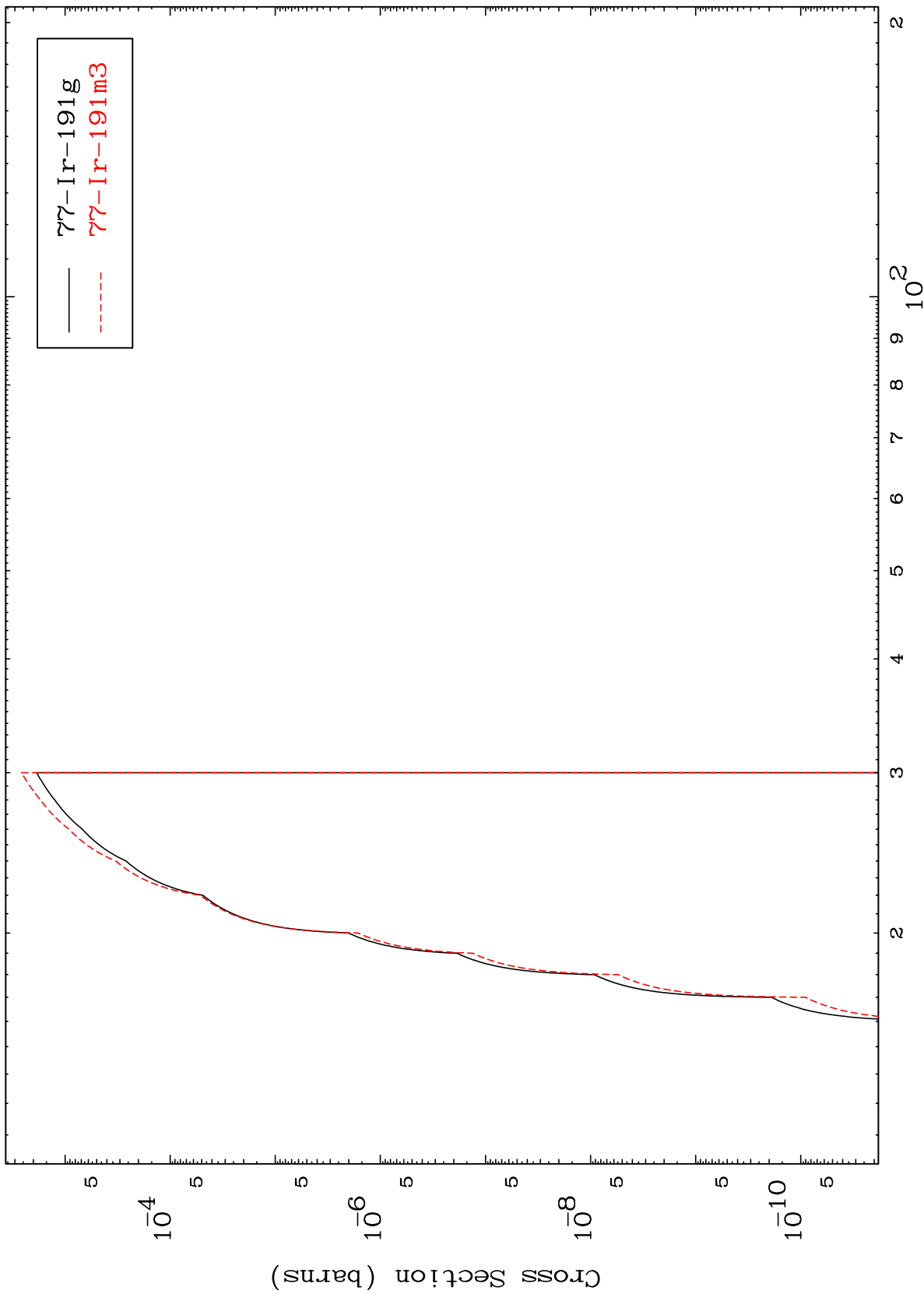




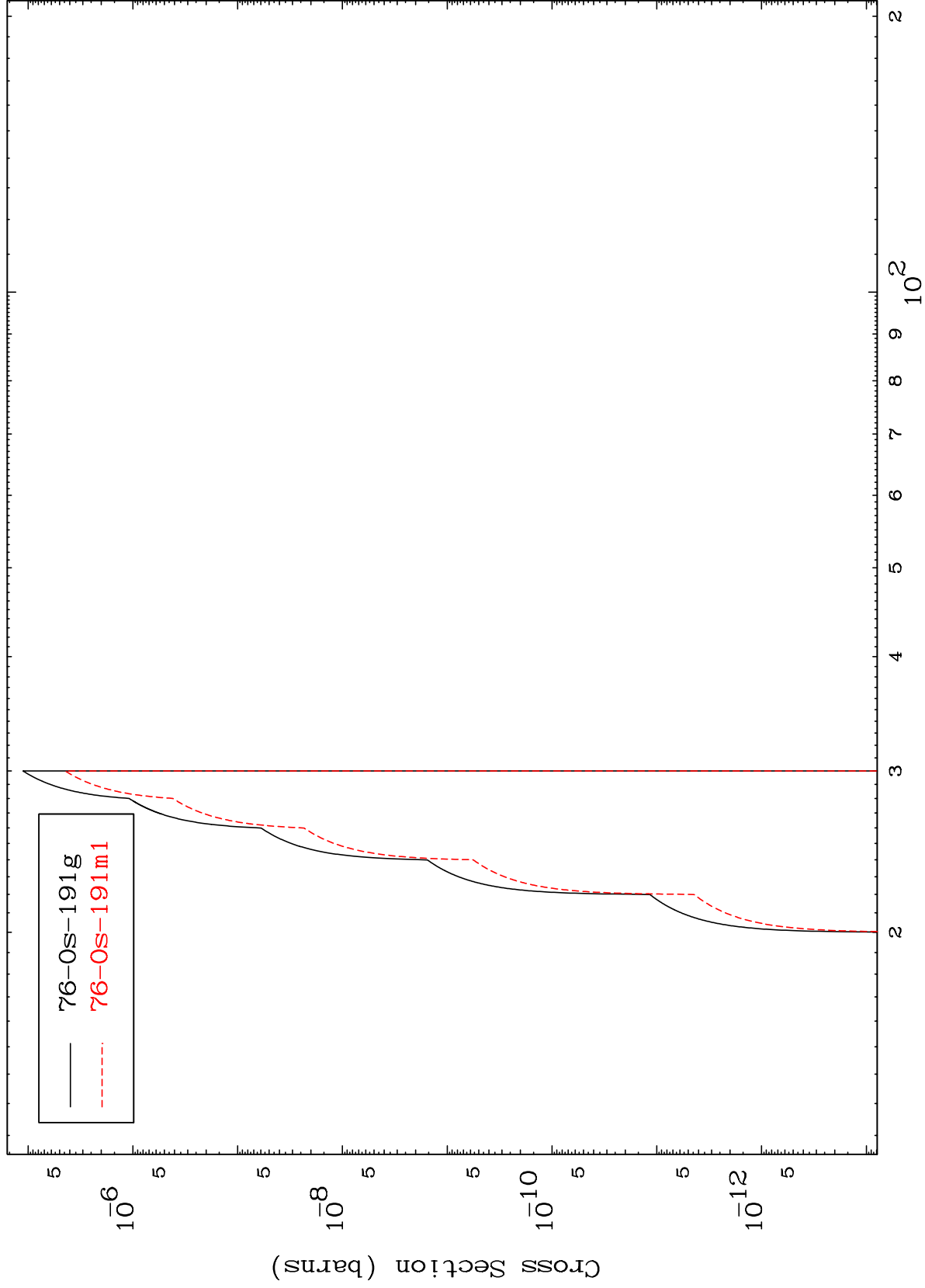


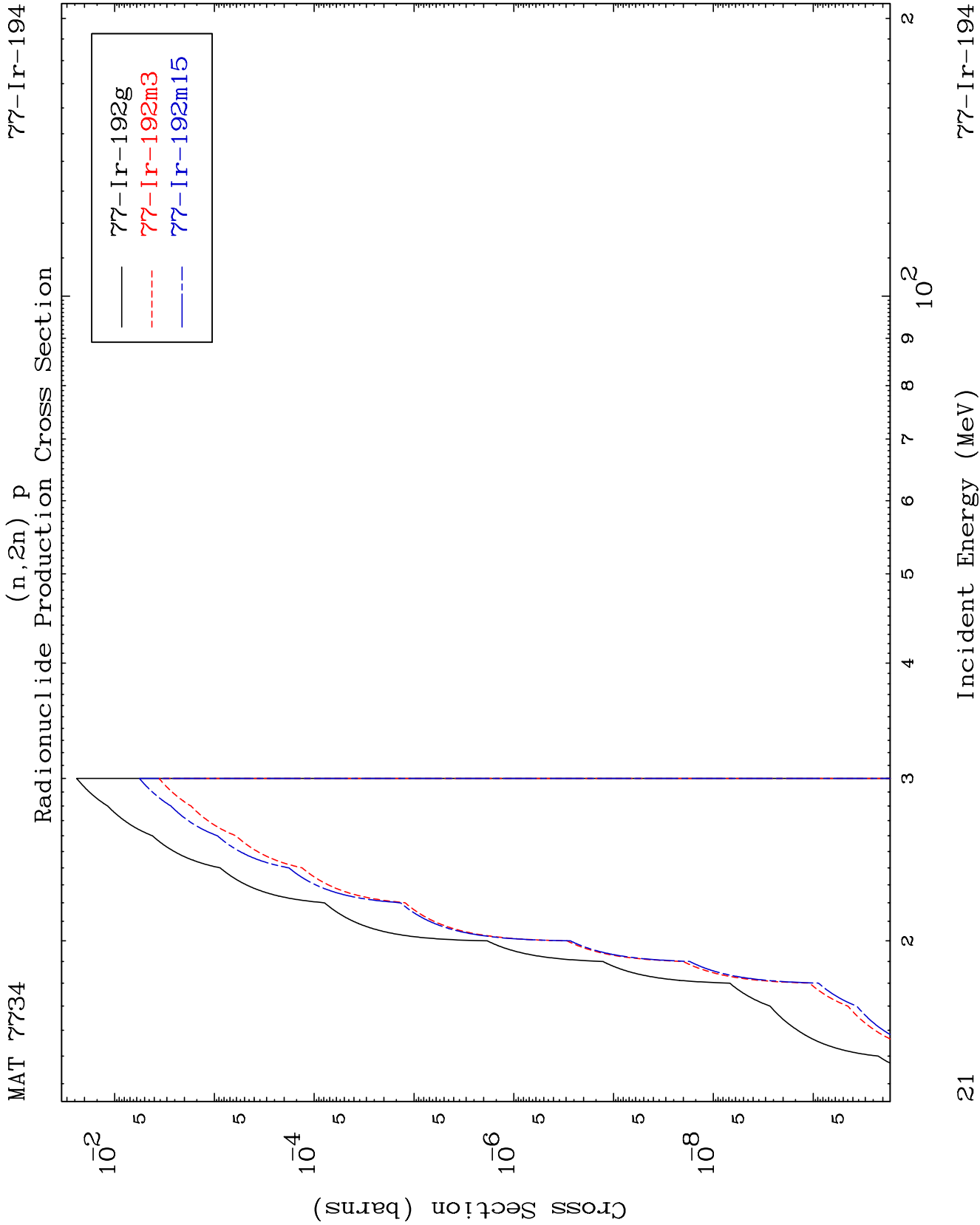


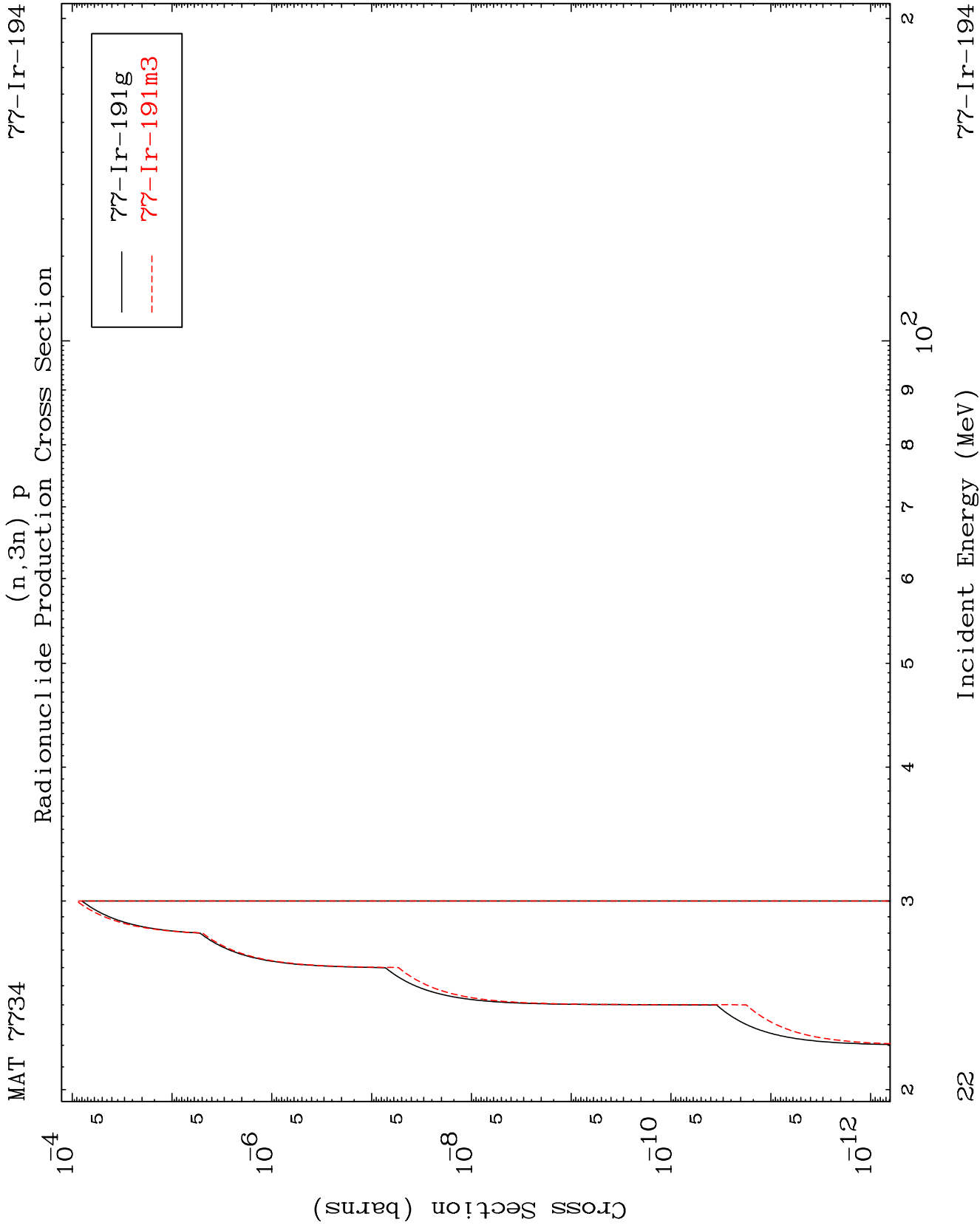
Radionuclide Production Cross Section



Radionuclide Production Cross Section



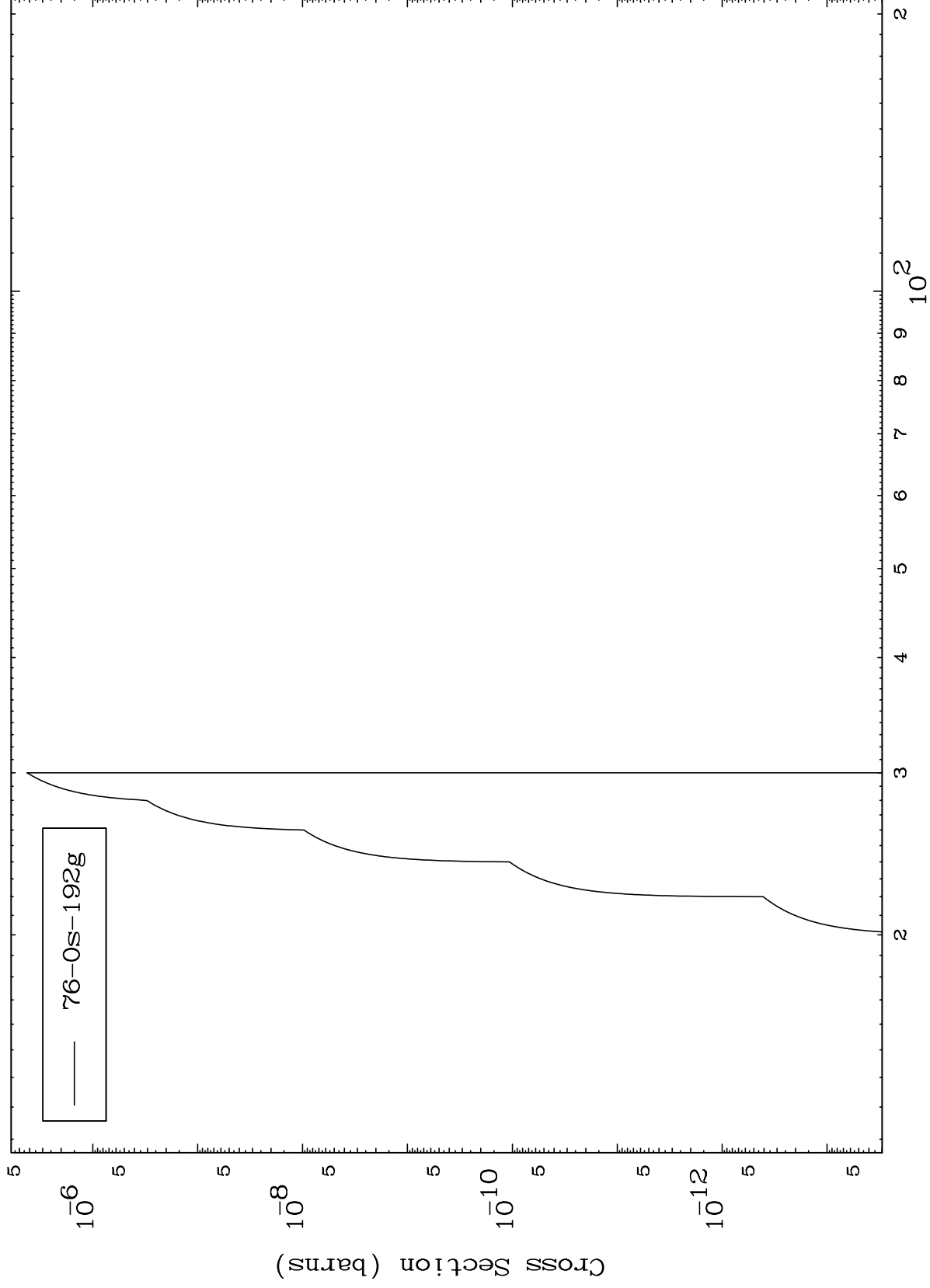




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77-Ir-194

(n,2n) p
Radionuclide Production Cross Section



23

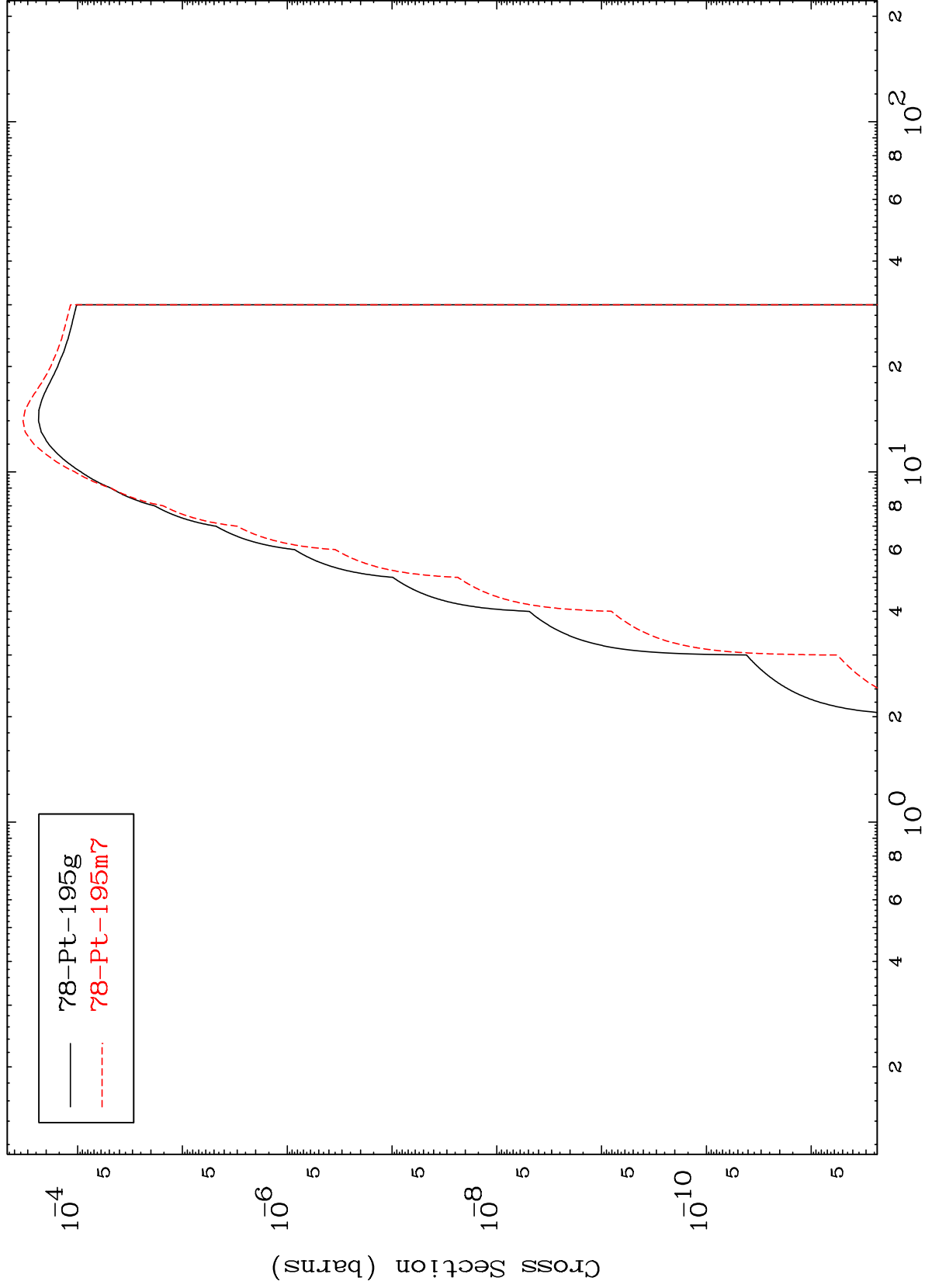
Incident Energy (MeV)

77-Ir-194

MAT 7734

77-Ir-194

Radionuclide Production Cross Section

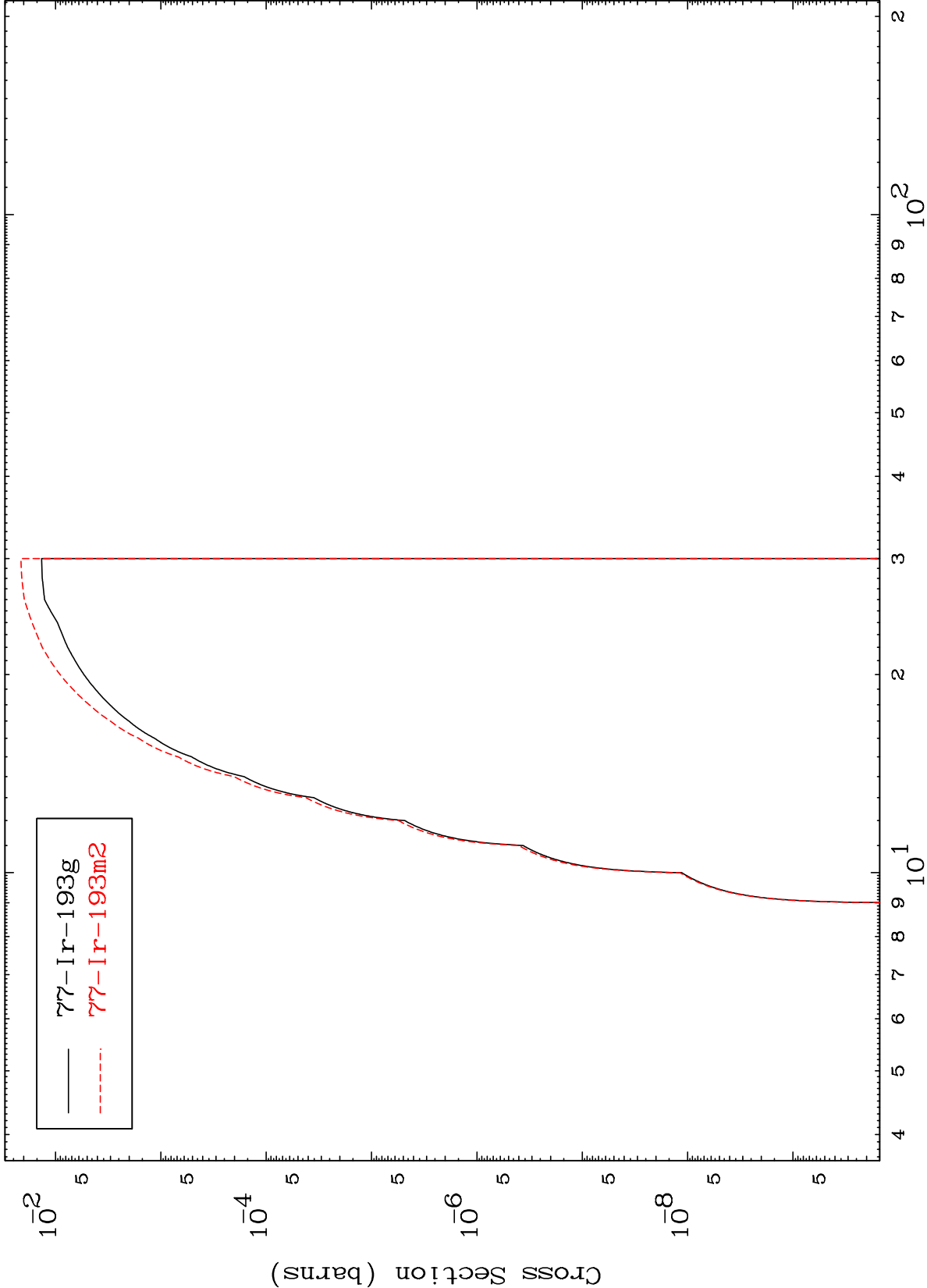


24

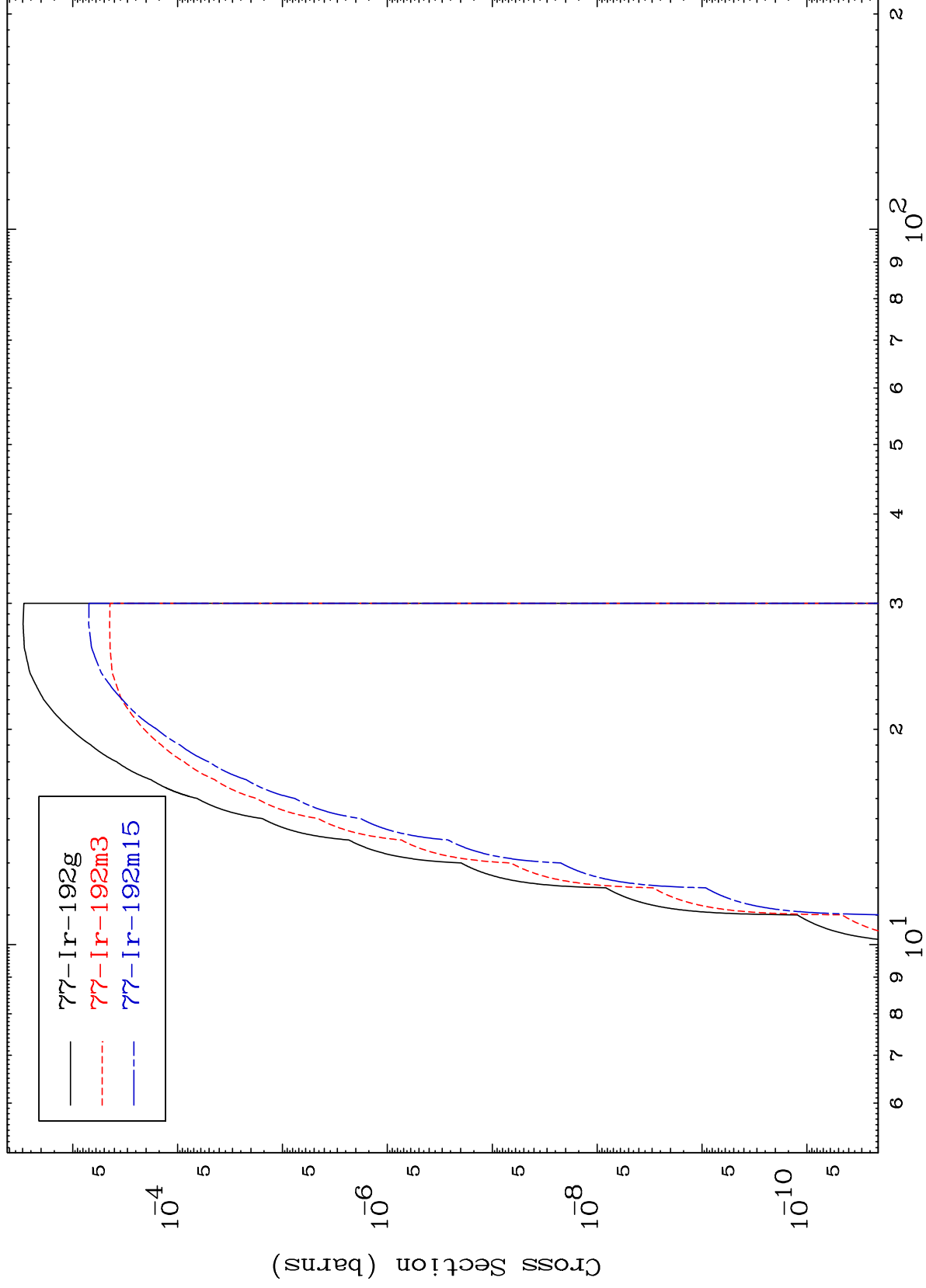
Incident Energy (MeV)

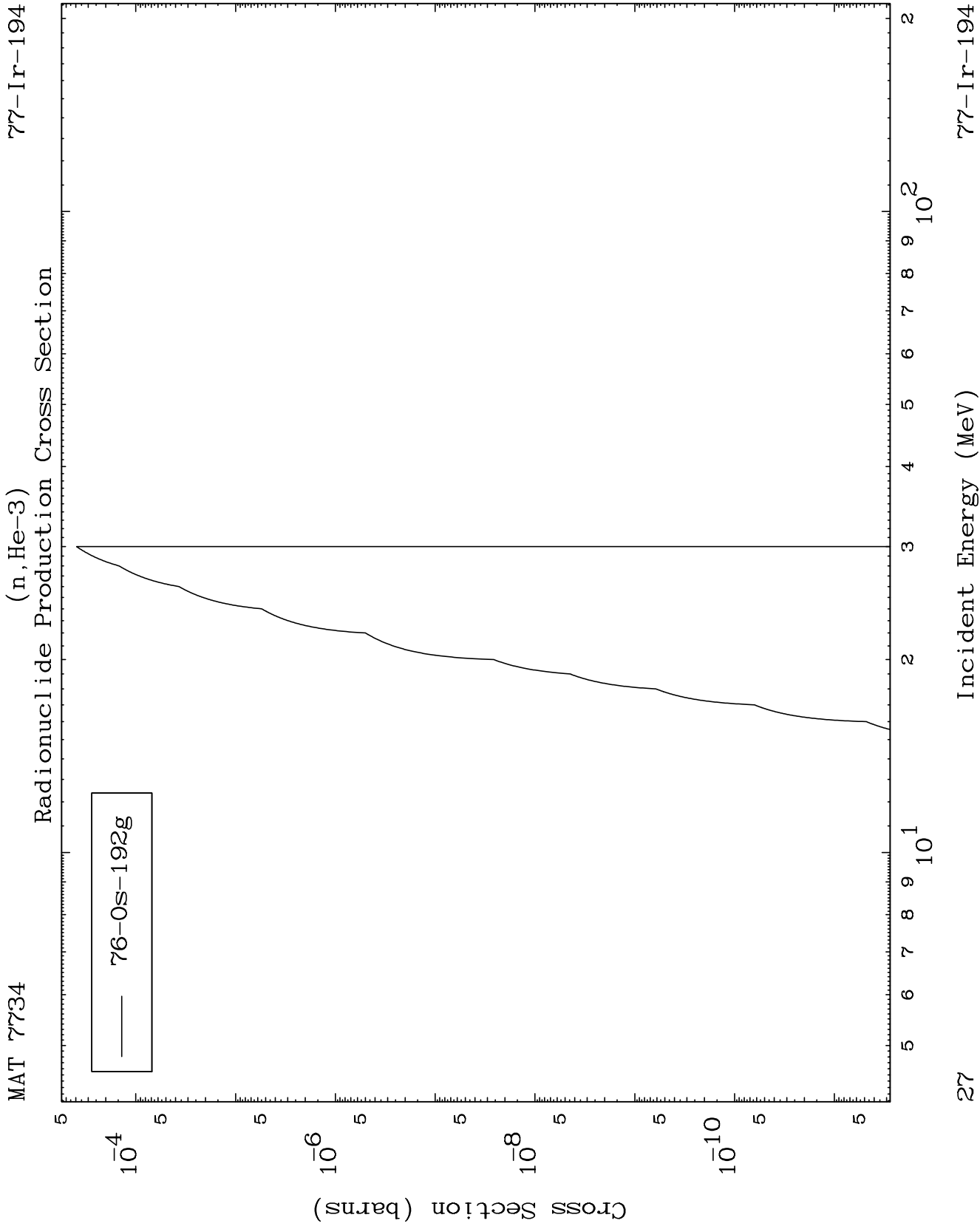
77-Ir-194

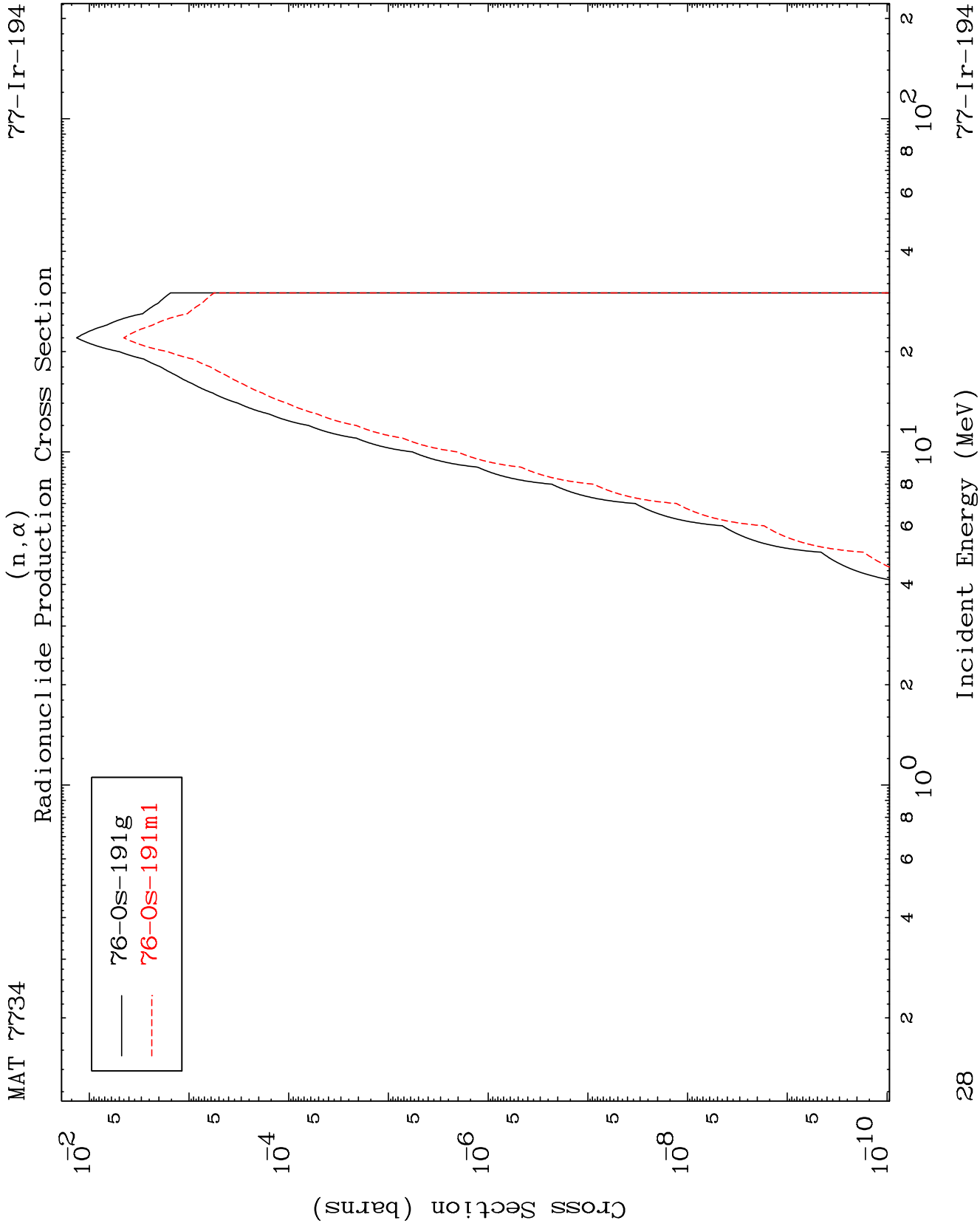
(n,d)
Radionuclide Production Cross Section

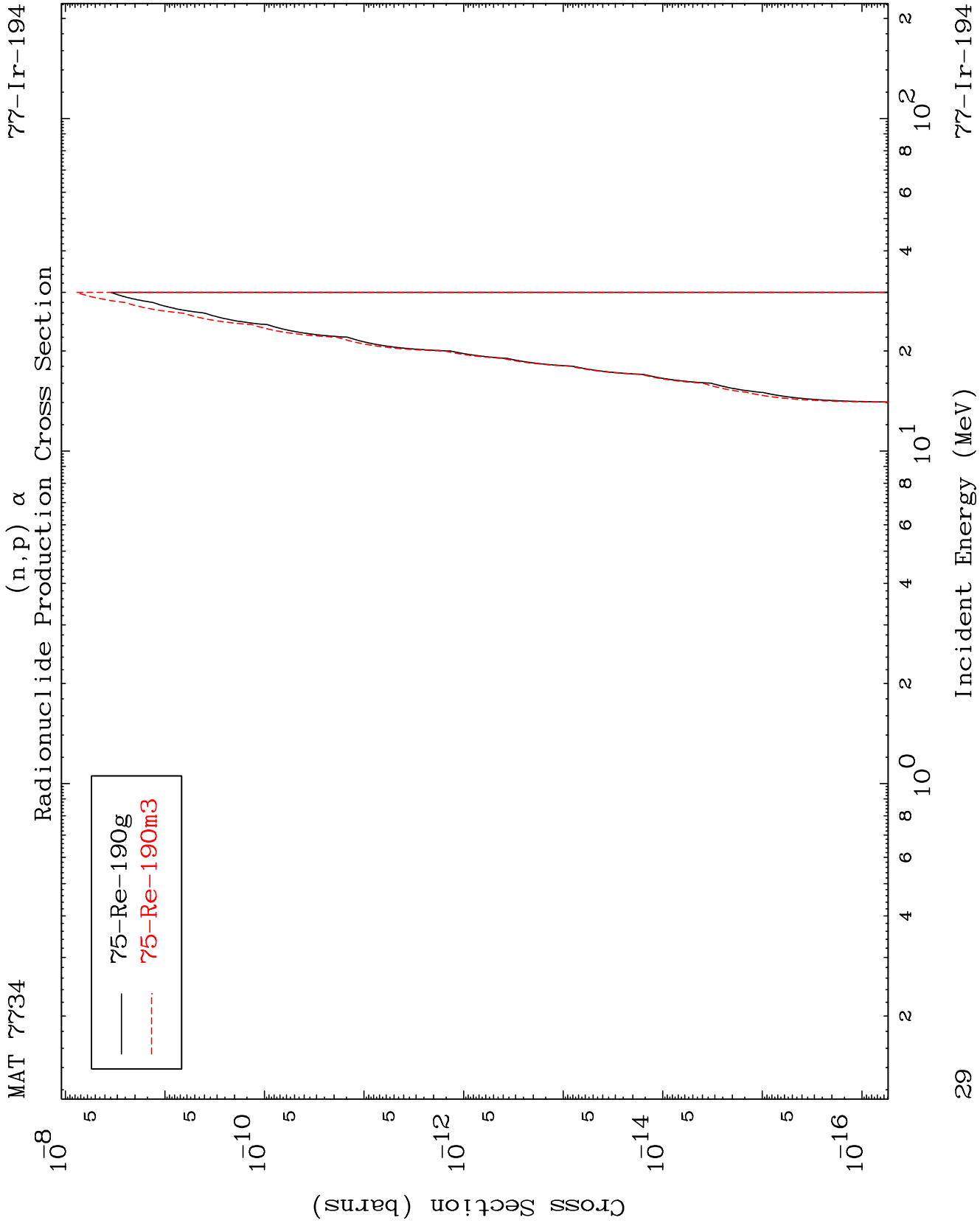


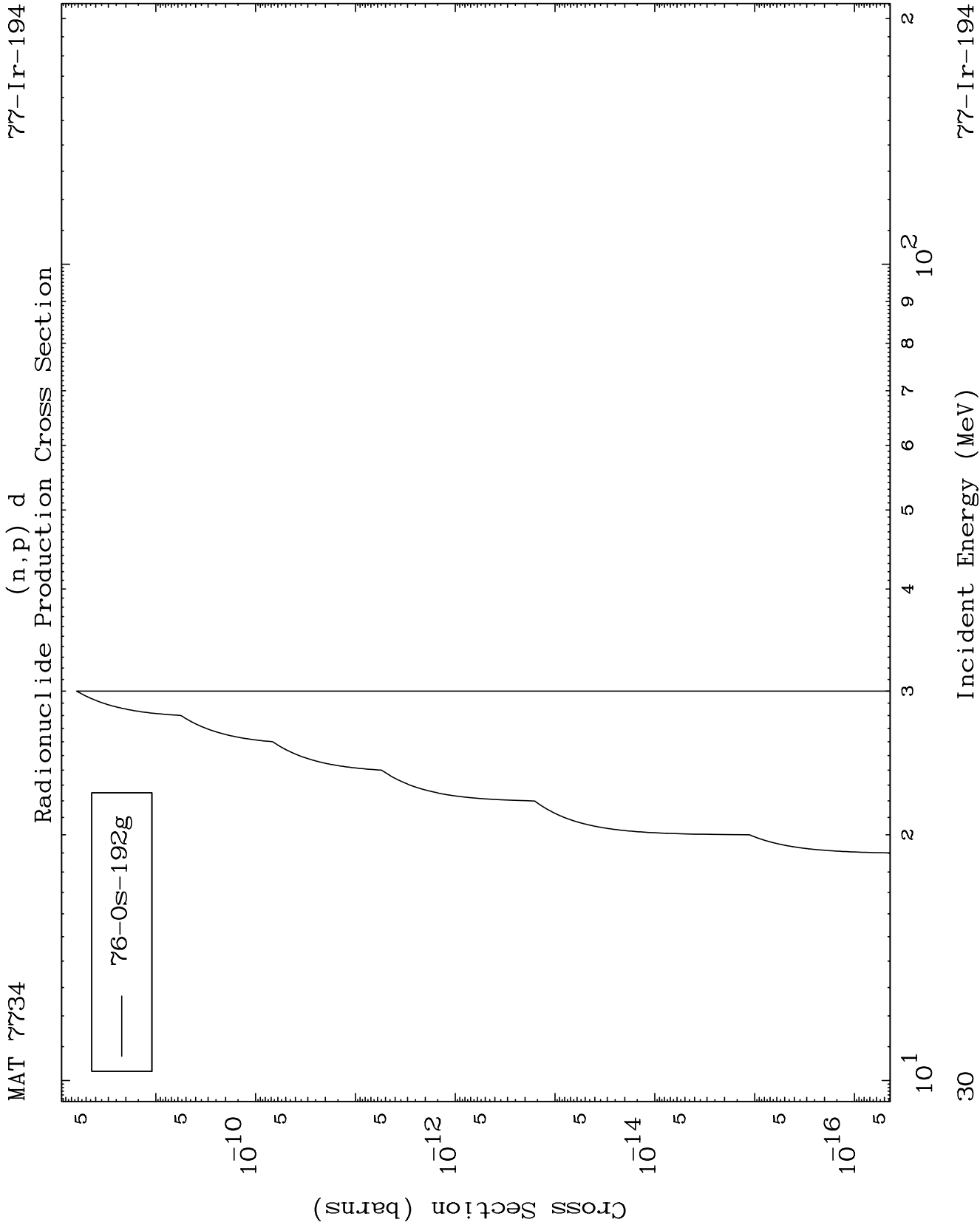
Radionuclide Production Cross Section (n,t)











Radionuclide Production Cross Section

