

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

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

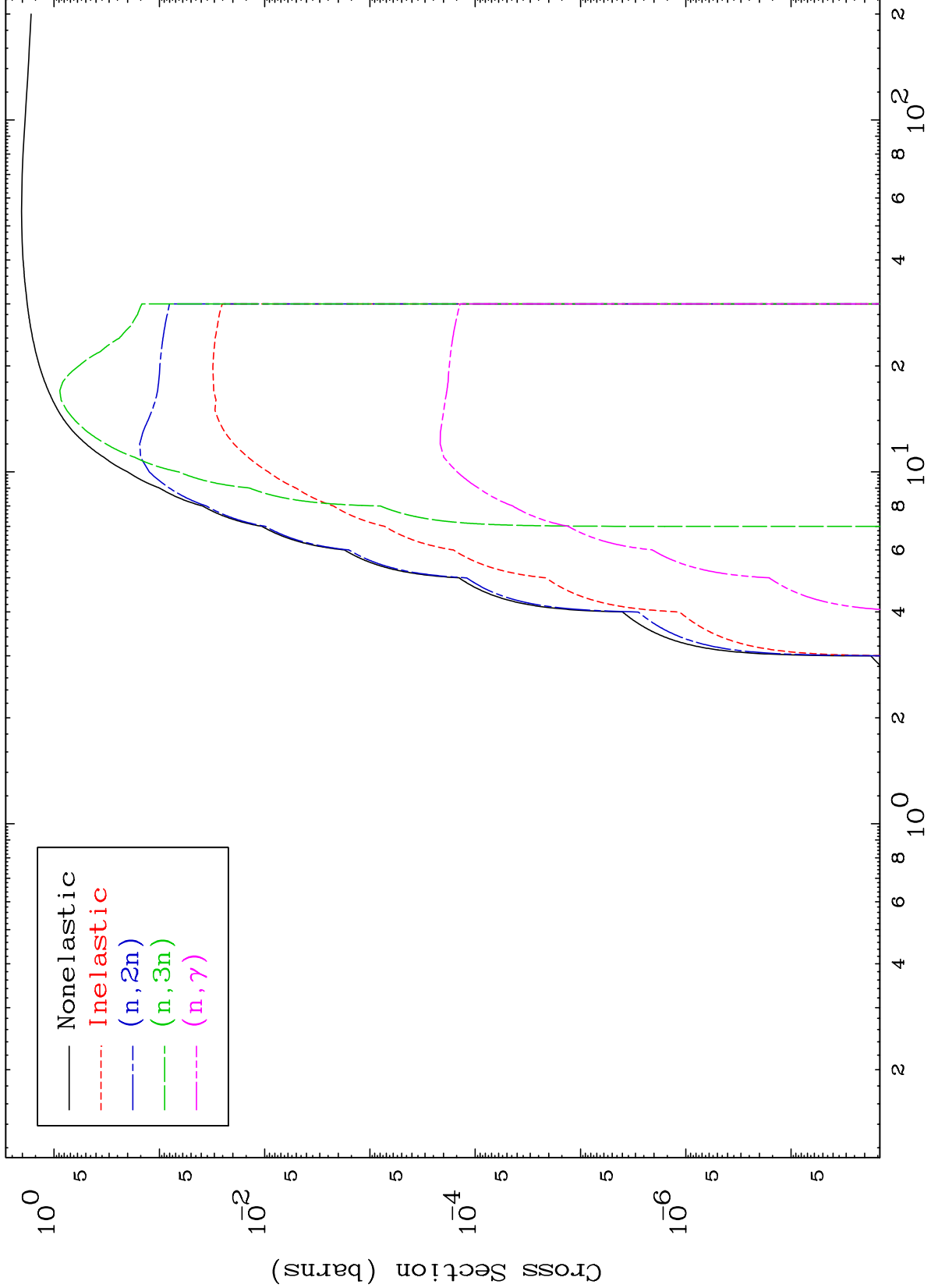
Tele: 925-443-1911

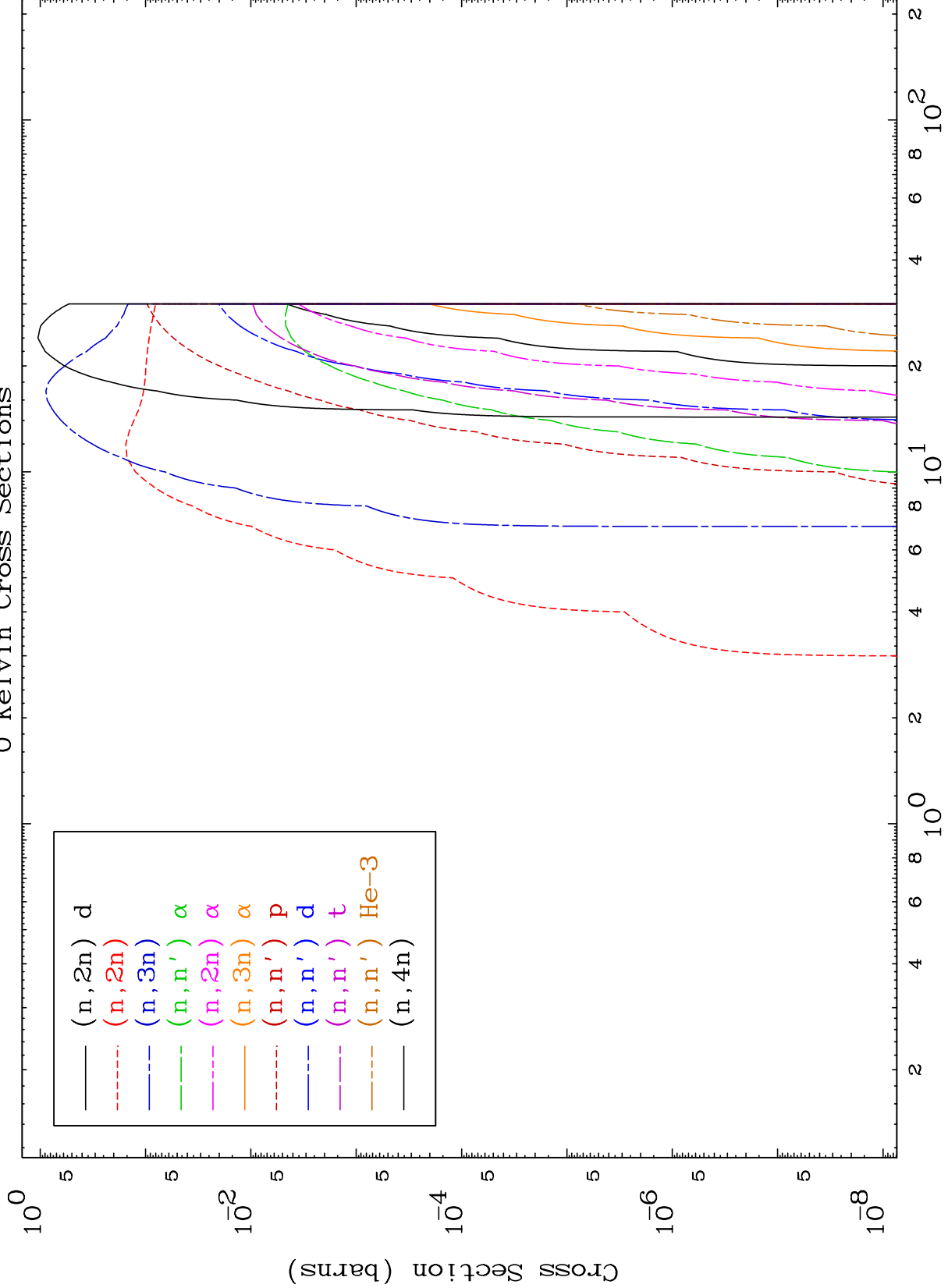
E.Mail:redcullen1@comcast.net

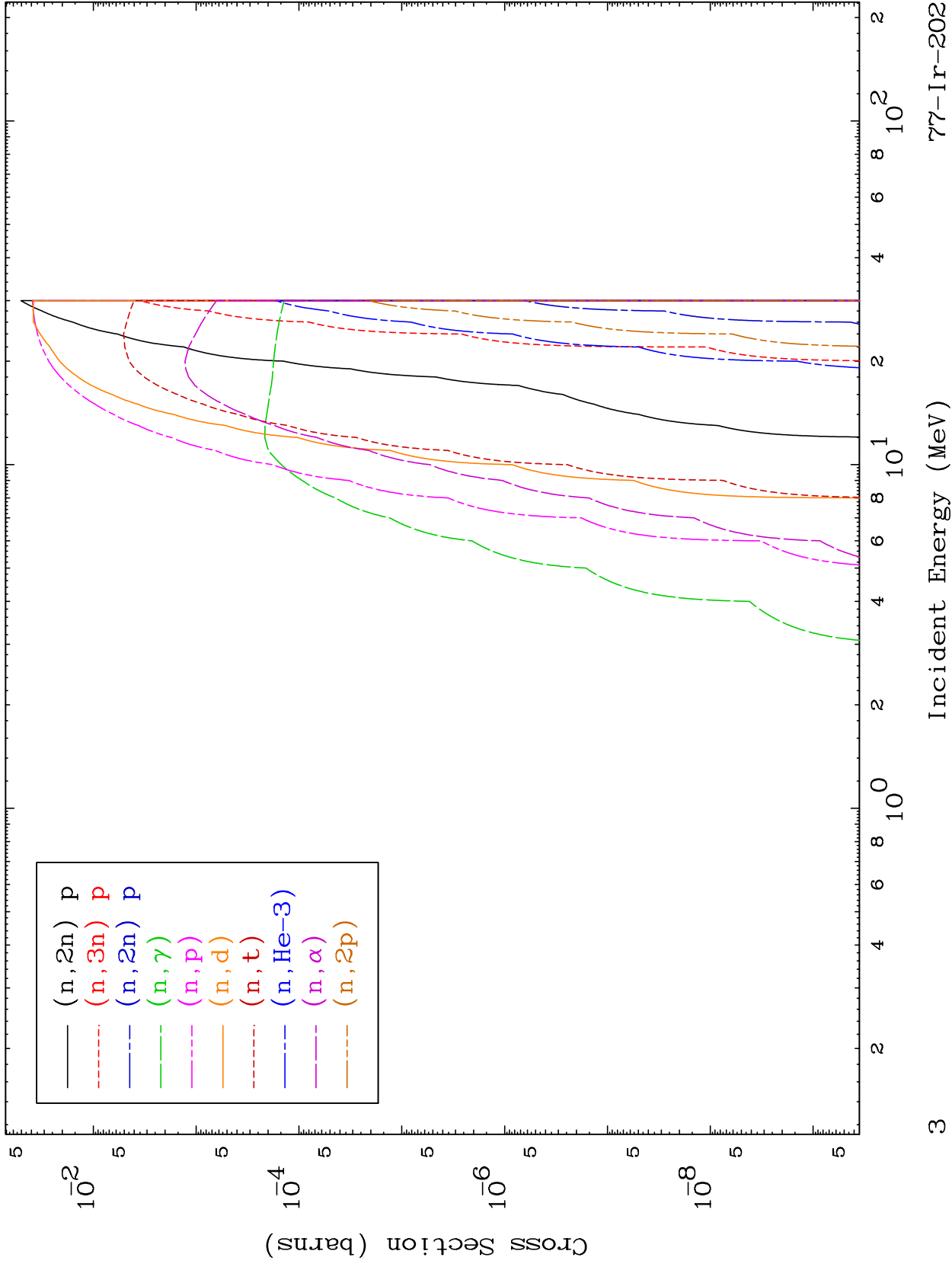
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

0 Kelvin Cross Sections



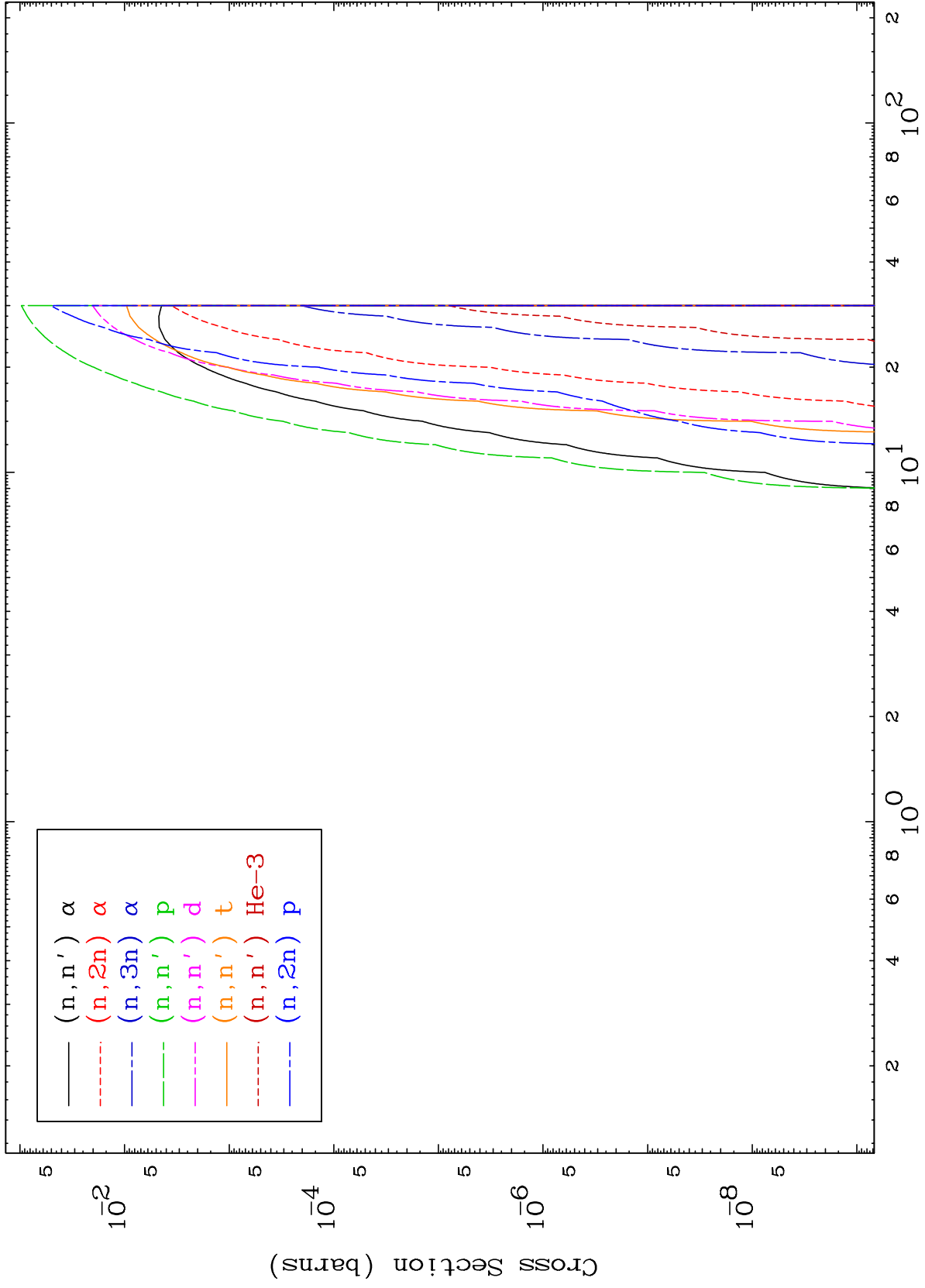


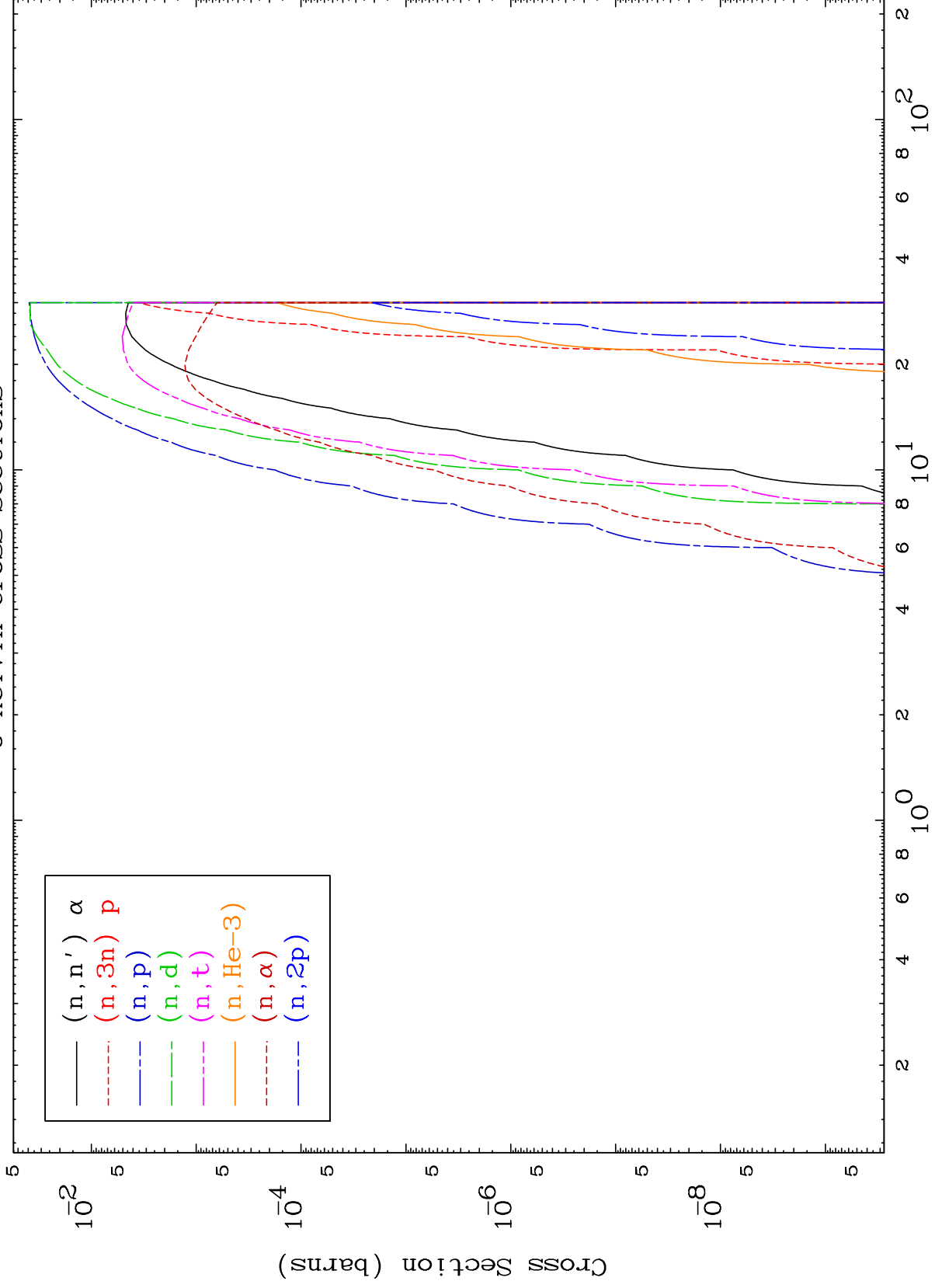


MAT 7758

Proton Charged Particle
0 Kelvin Cross Sections

77-Ir-202



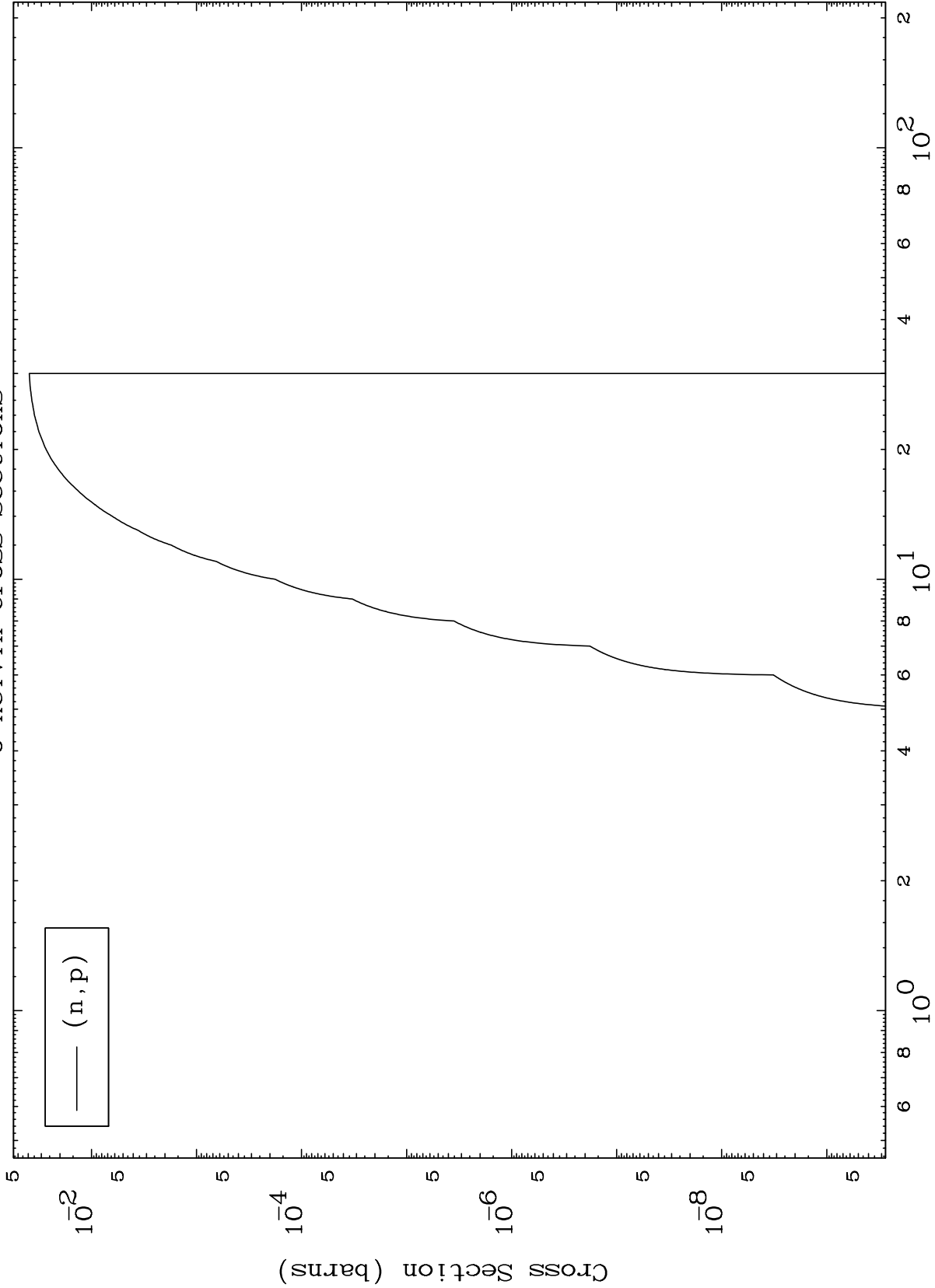


MAT 7758

(p,p) Levels

77-Ir-202

0 Kelvin Cross Sections



6

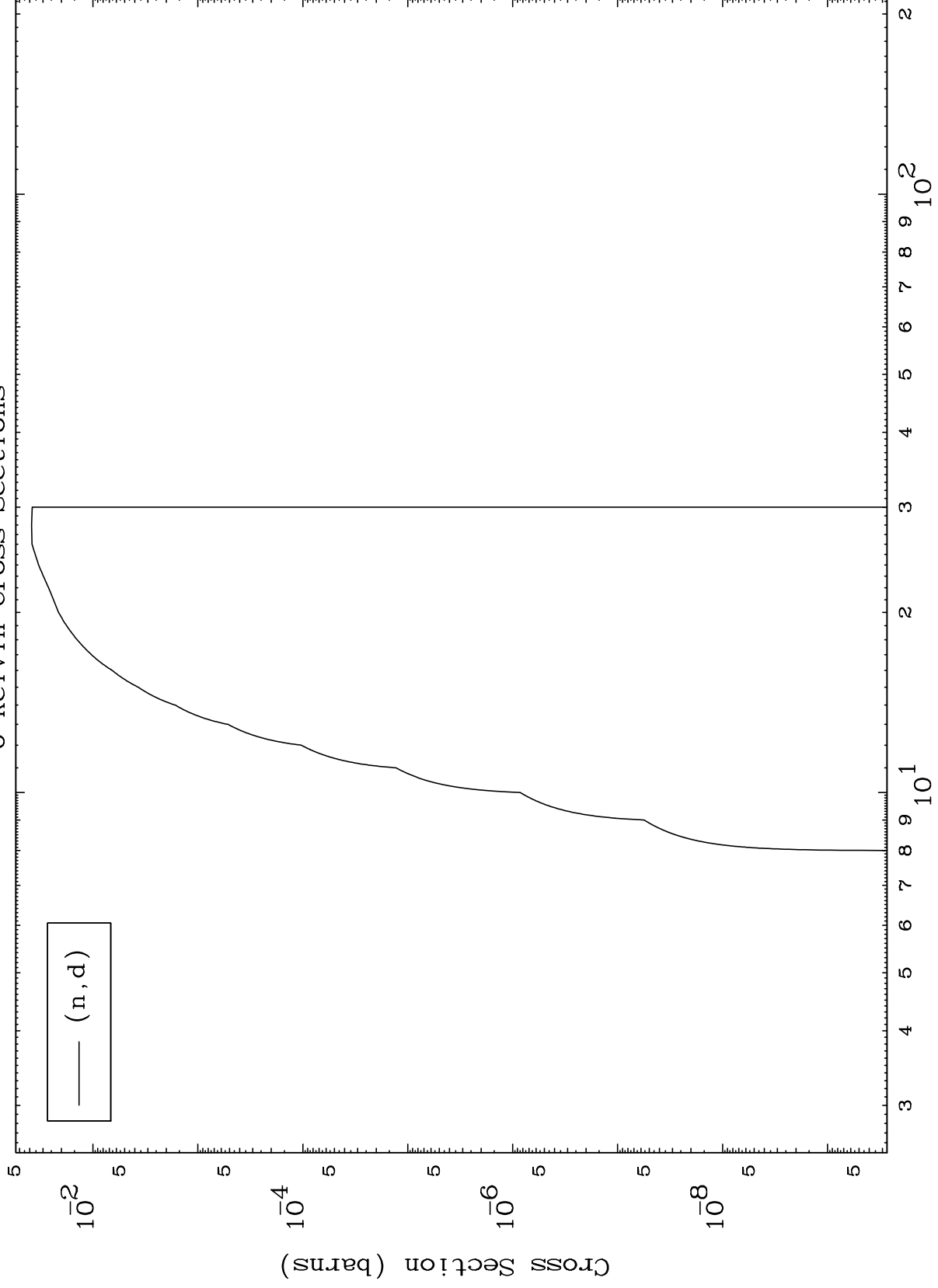
Incident Energy (MeV)

77-Ir-202

MAT 7758

(p,d) Levels
0 Kelvin Cross Sections

77-Ir-202



7

Incident Energy (MeV)

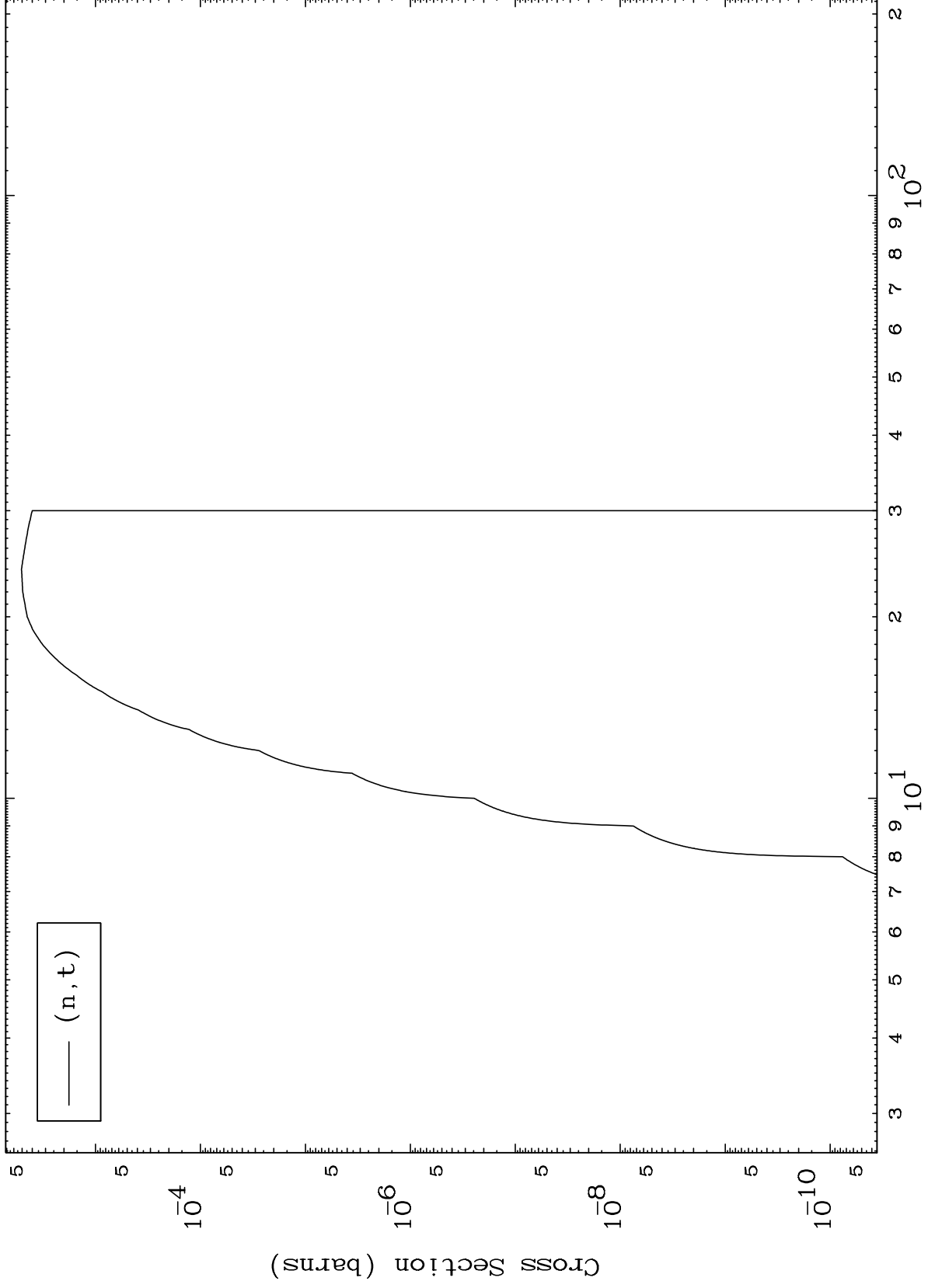
77-Ir-202

MAT 7758

(p, t) Levels

77-Ir-202

0 Kelvin Cross Sections



Incident Energy (MeV)

77-Ir-202

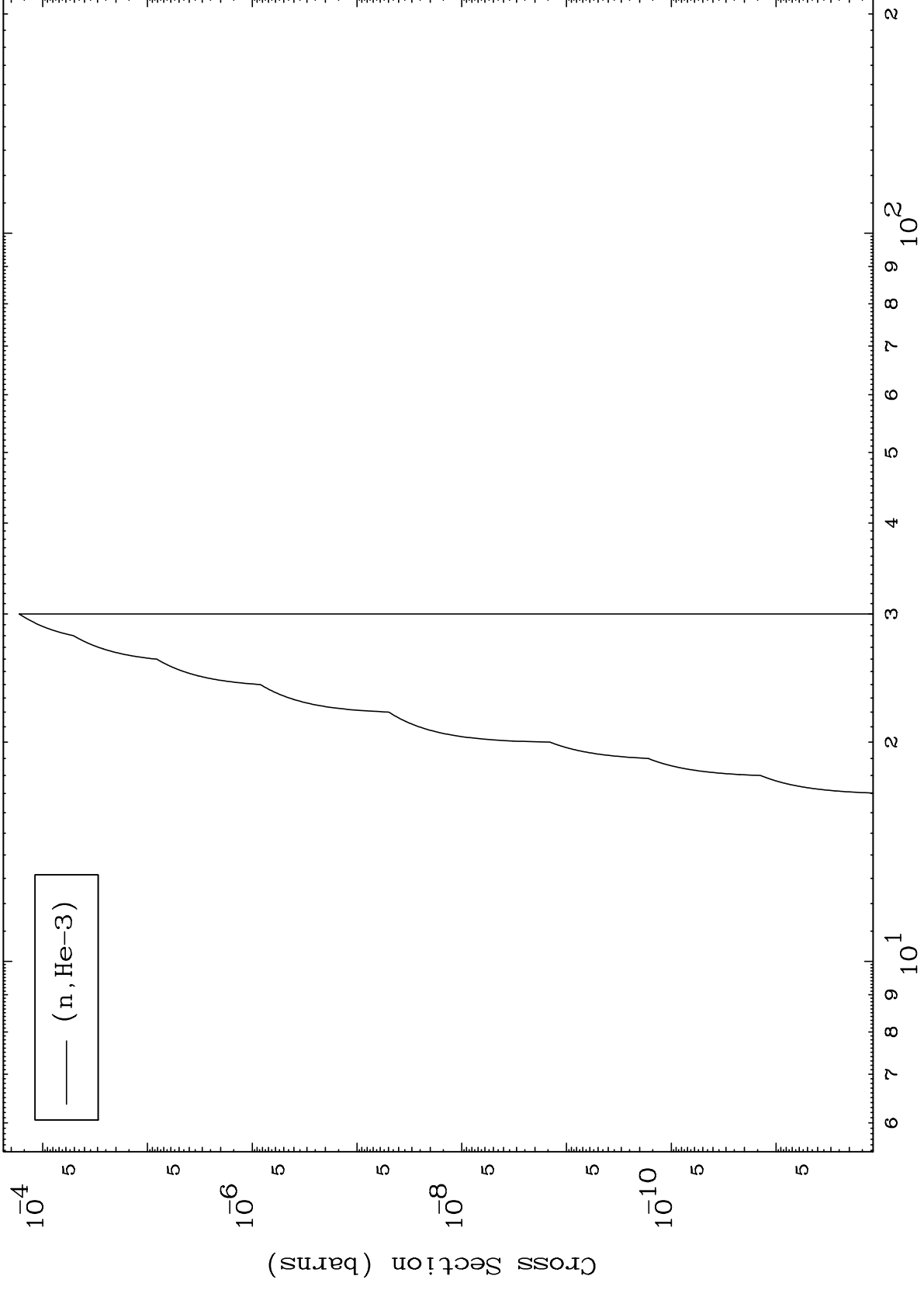
8

MAT 7758

(p,He3) Levels

77-Ir-202

0 Kelvin Cross Sections



9

Incident Energy (MeV)

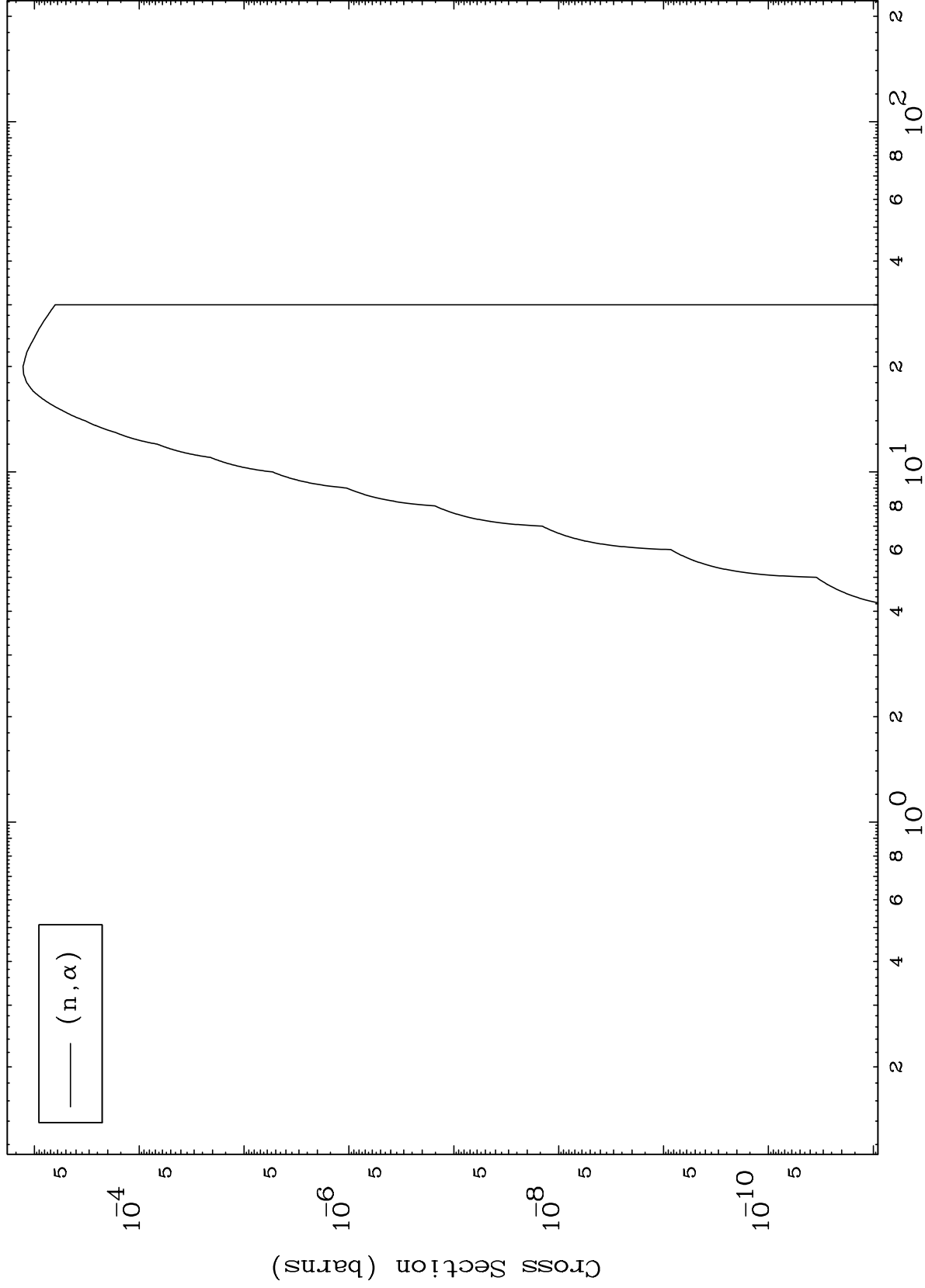
77-Ir-202

MAT 7758

(p, α) Levels

77-Ir-202

0 Kelvin Cross Sections



10

Incident Energy (MeV)

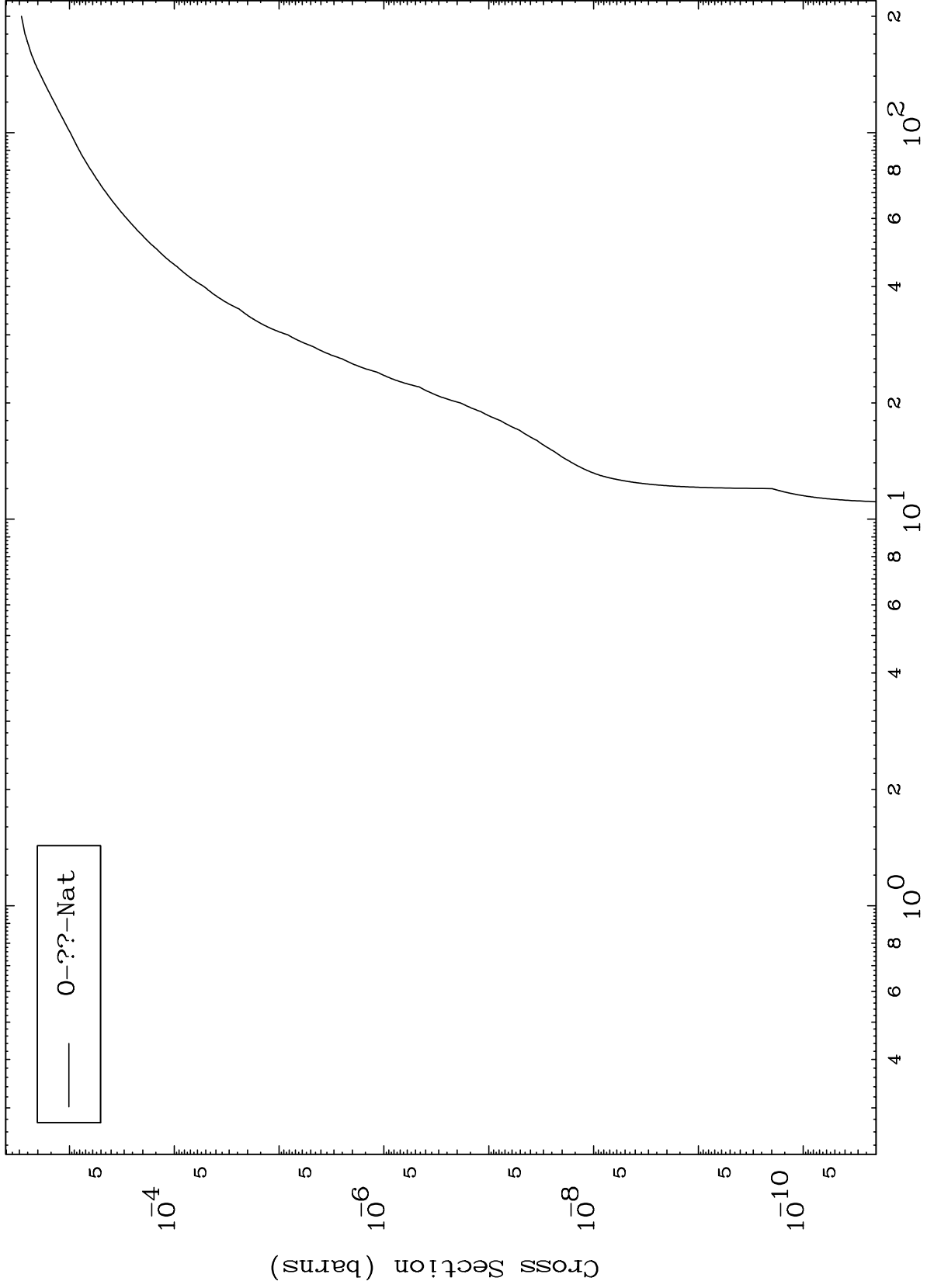
77-Ir-202

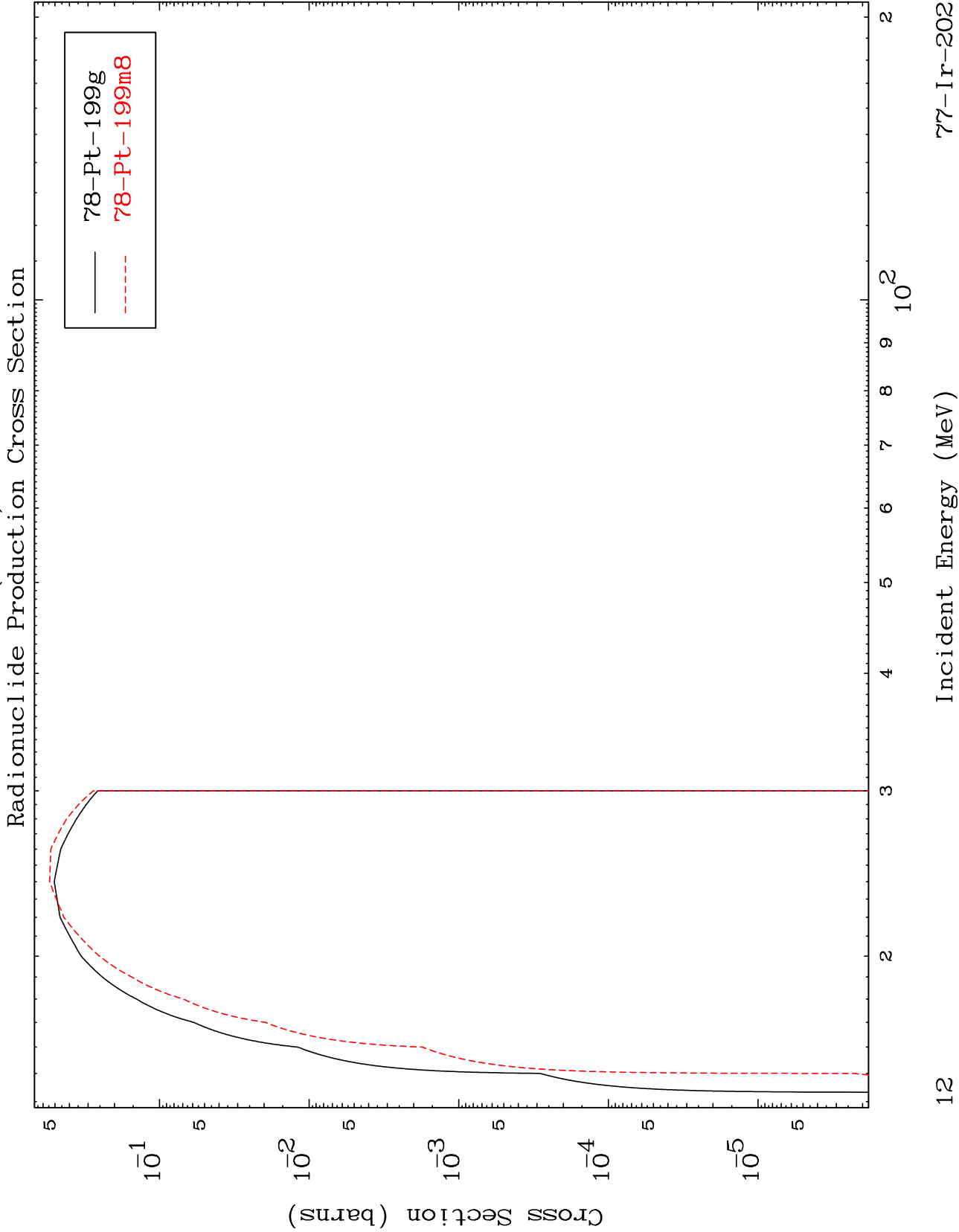
MAT 7758

Fission

77-Ir-202

Radionuclide Production Cross Section



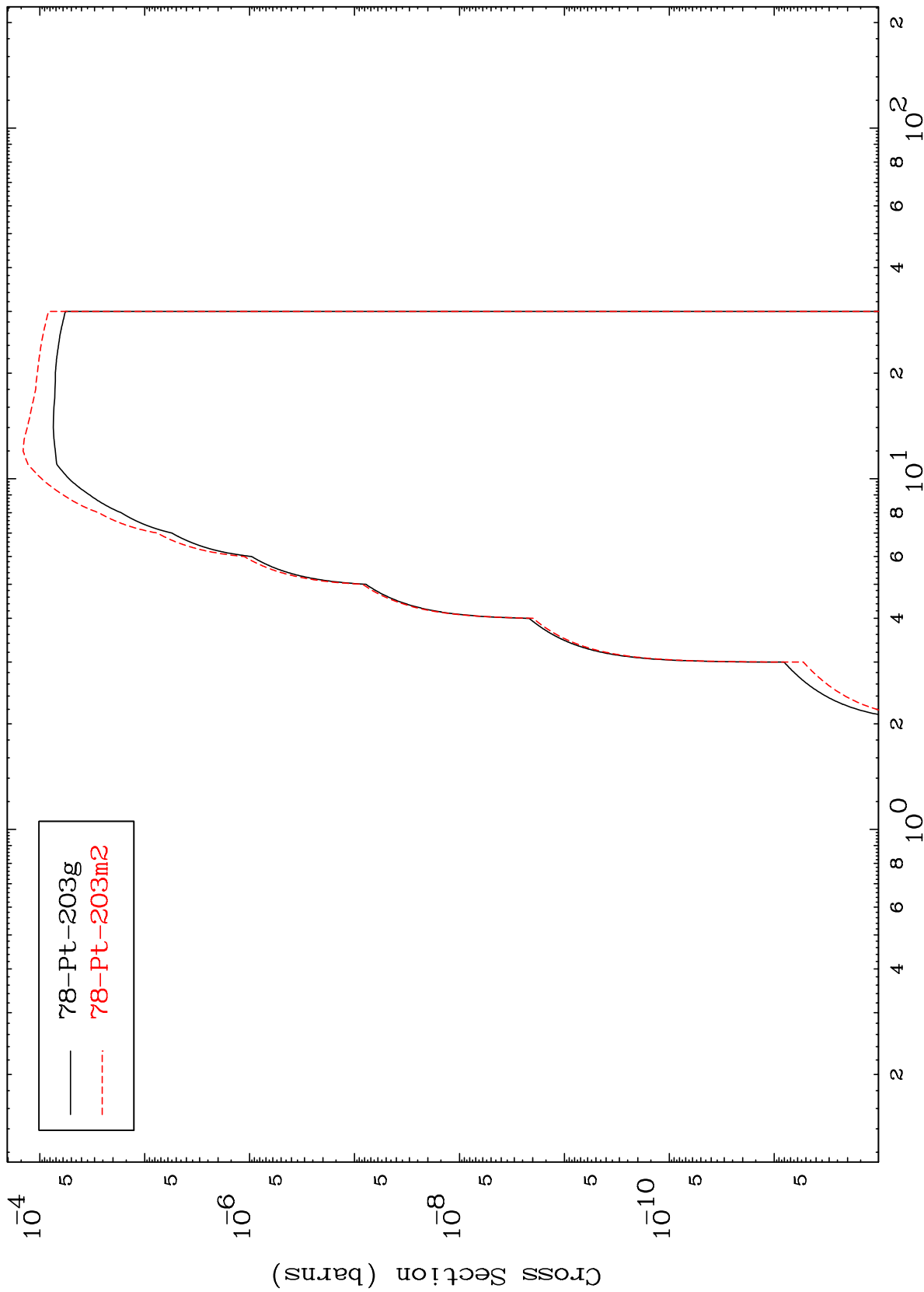


MAT 7758

(n, γ)

77-Ir-202

Radionuclide Production Cross Section



78-Pt-203g
78-Pt-203m2

Incident Energy (MeV)

77-Ir-202

13