

Program EVALPLOT
(Version 2021-1)

by

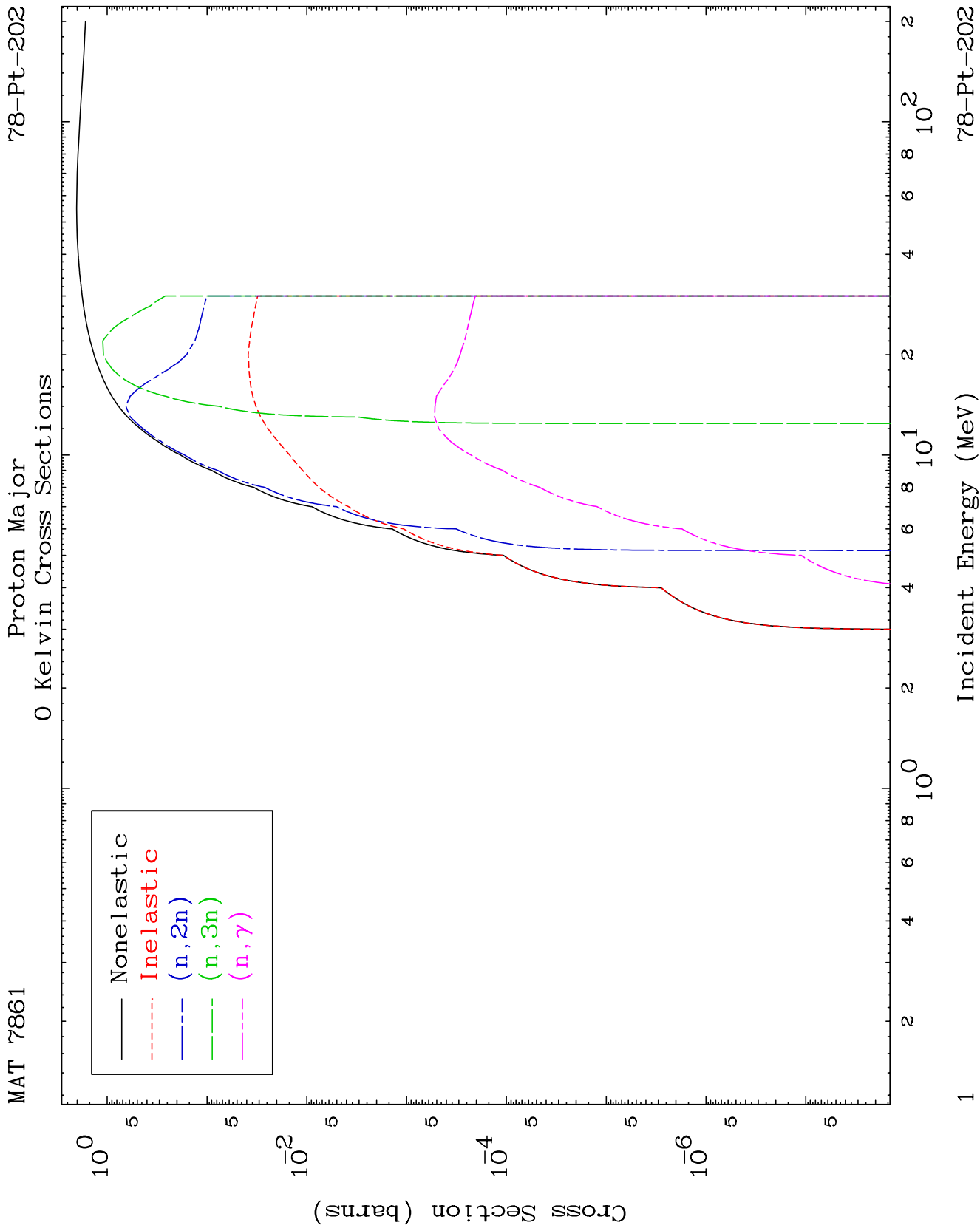
Dermott E. Cullen
(Present Contact Information)

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

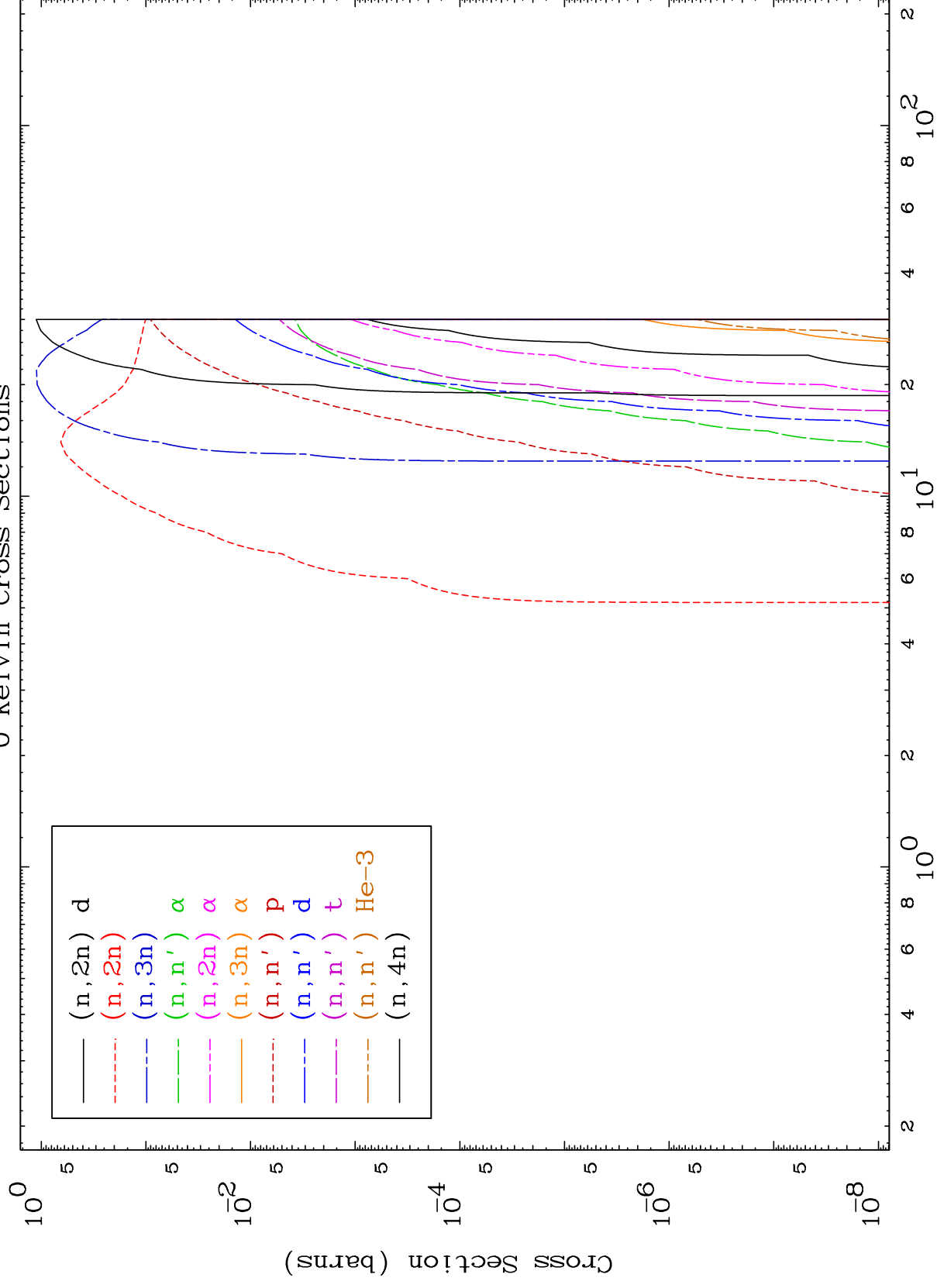
Press Mouse Button to Start

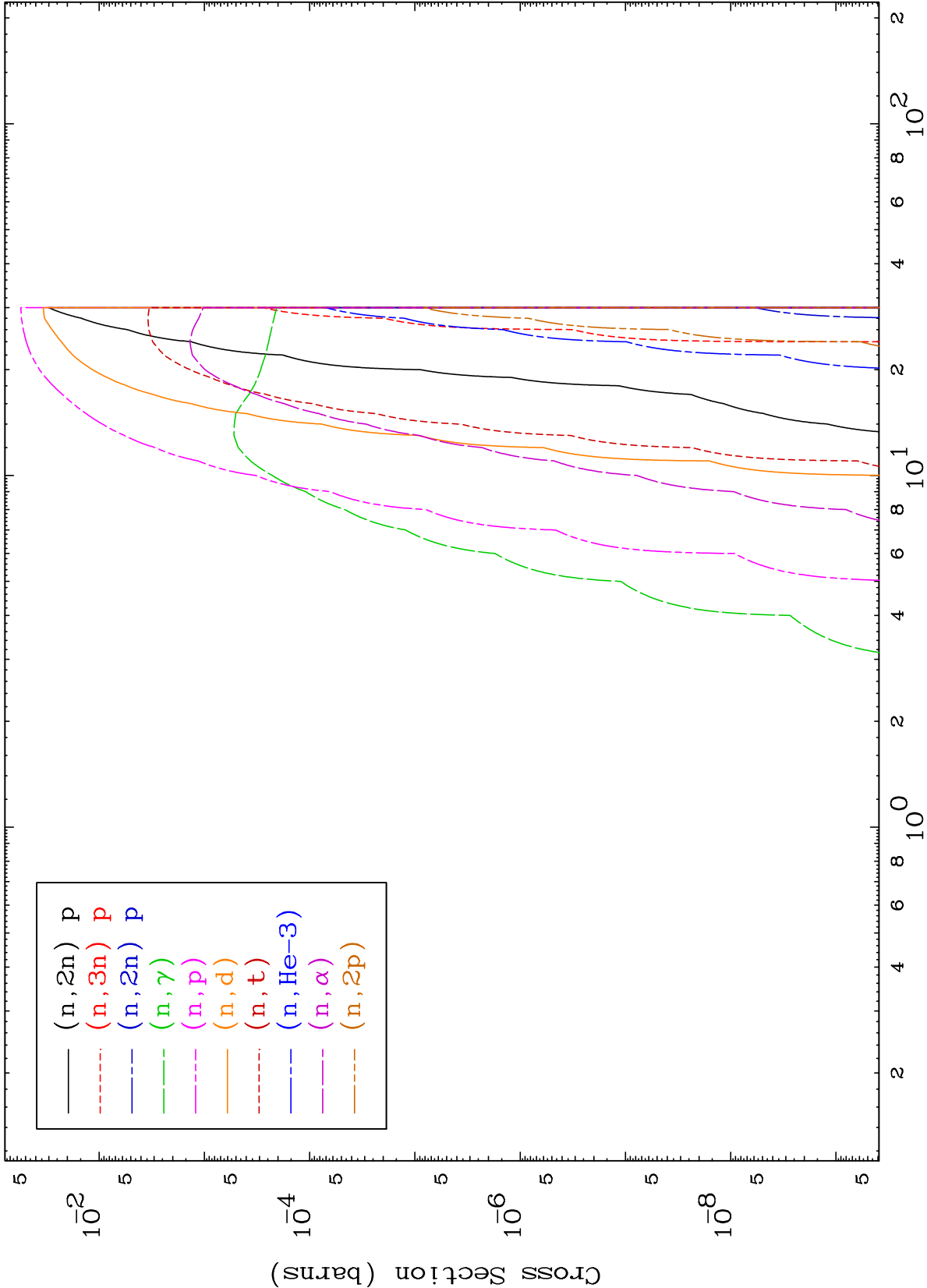


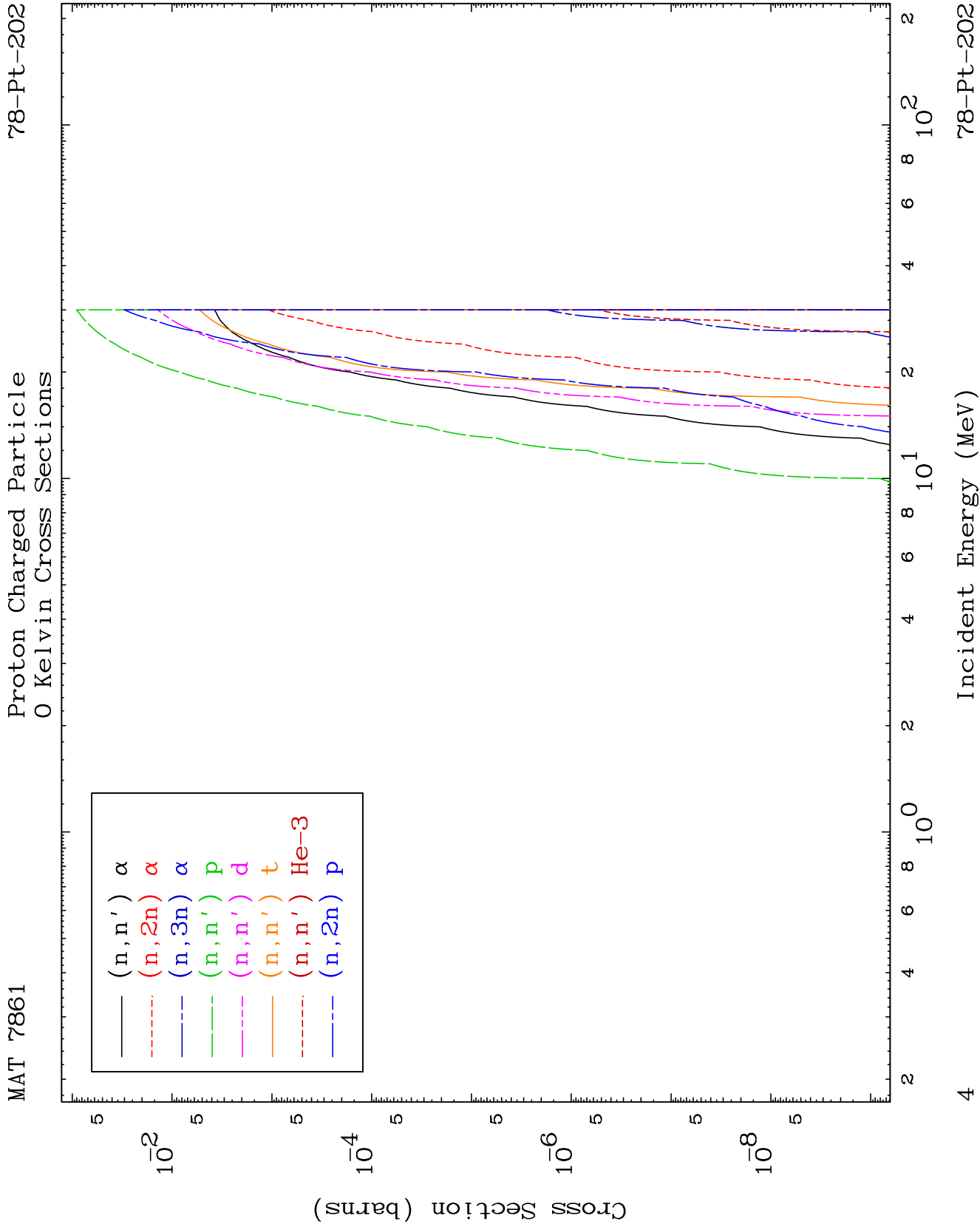
MAT 7861

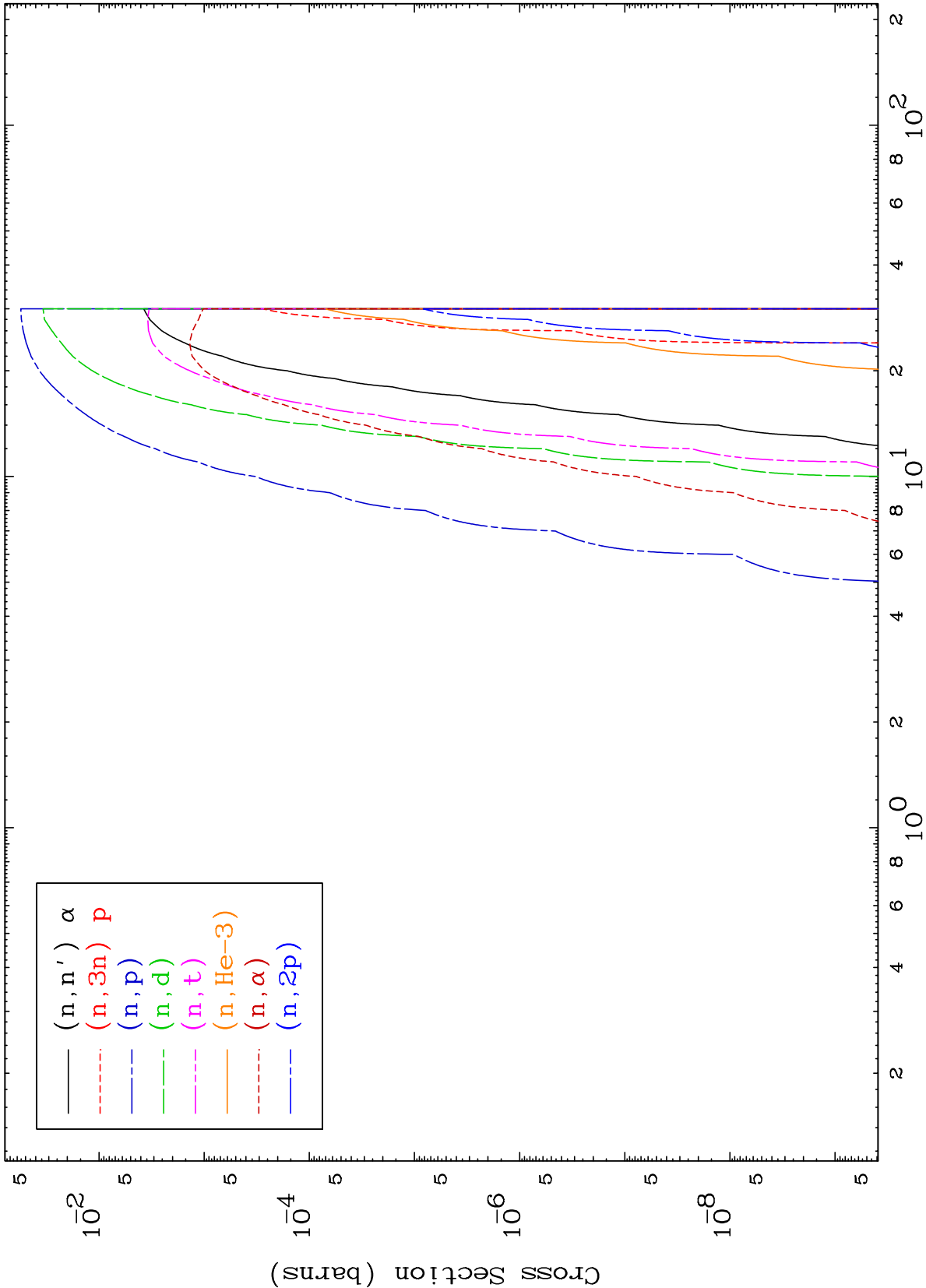
Proton Neutron Absorption
0 Kelvin Cross Sections

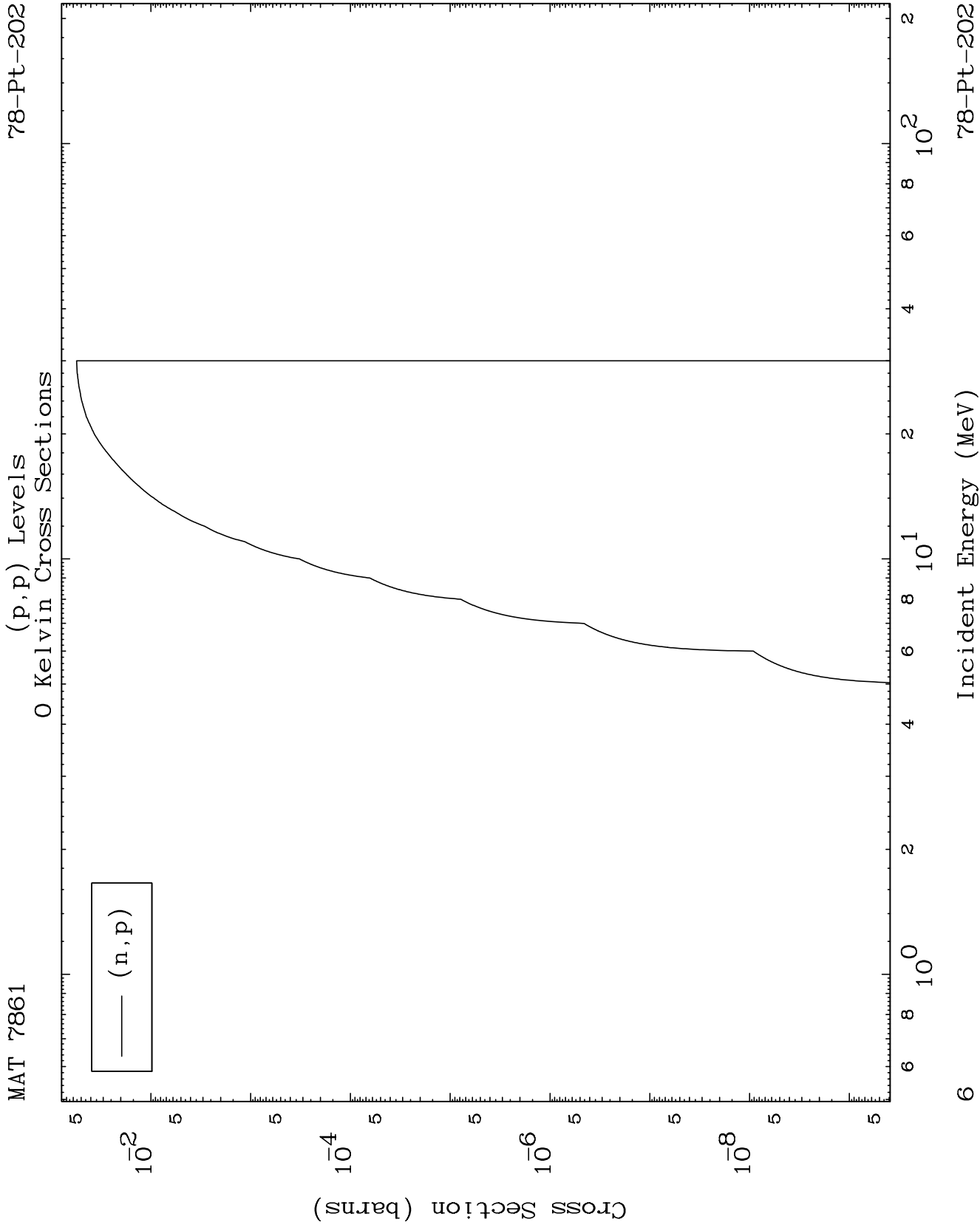
78-Pt-202







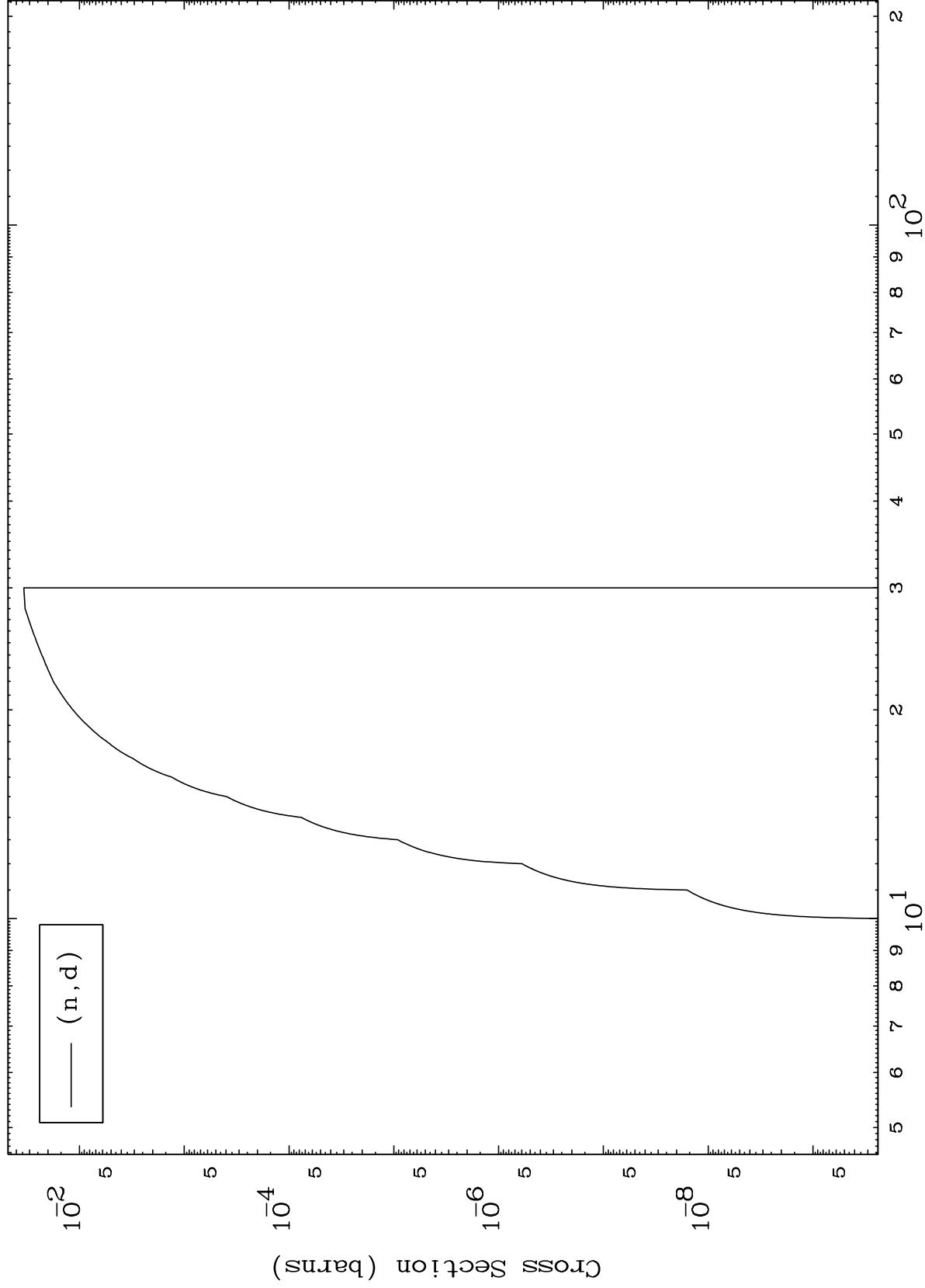




MAT 7861

78-Pt-202

(p,d) Levels
0 Kelvin Cross Sections



78-Pt-202

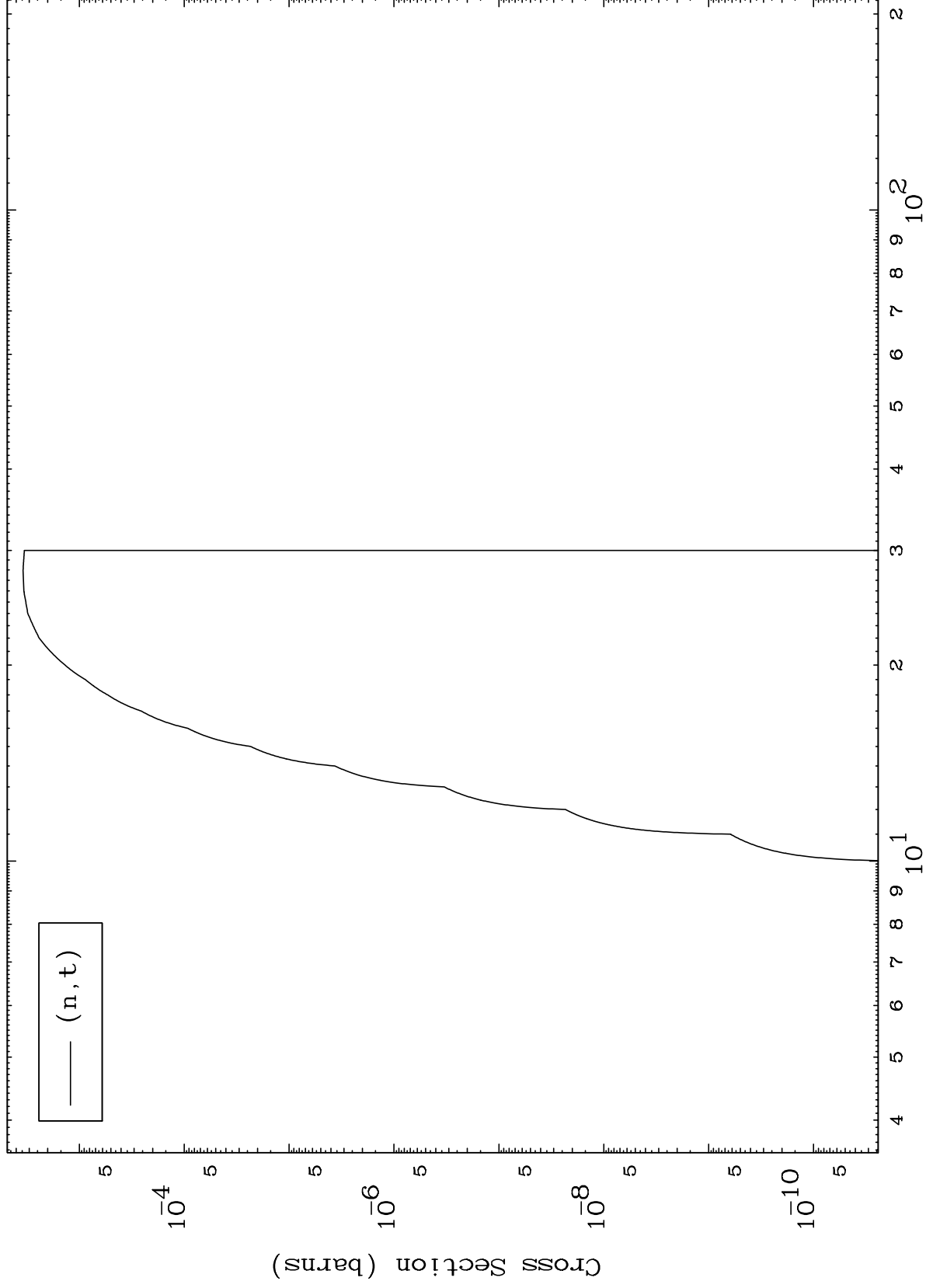
Incident Energy (MeV)

7

MAT 7861

78-Pt-202

(p,t) Levels
0 Kelvin Cross Sections



8

Incident Energy (MeV)

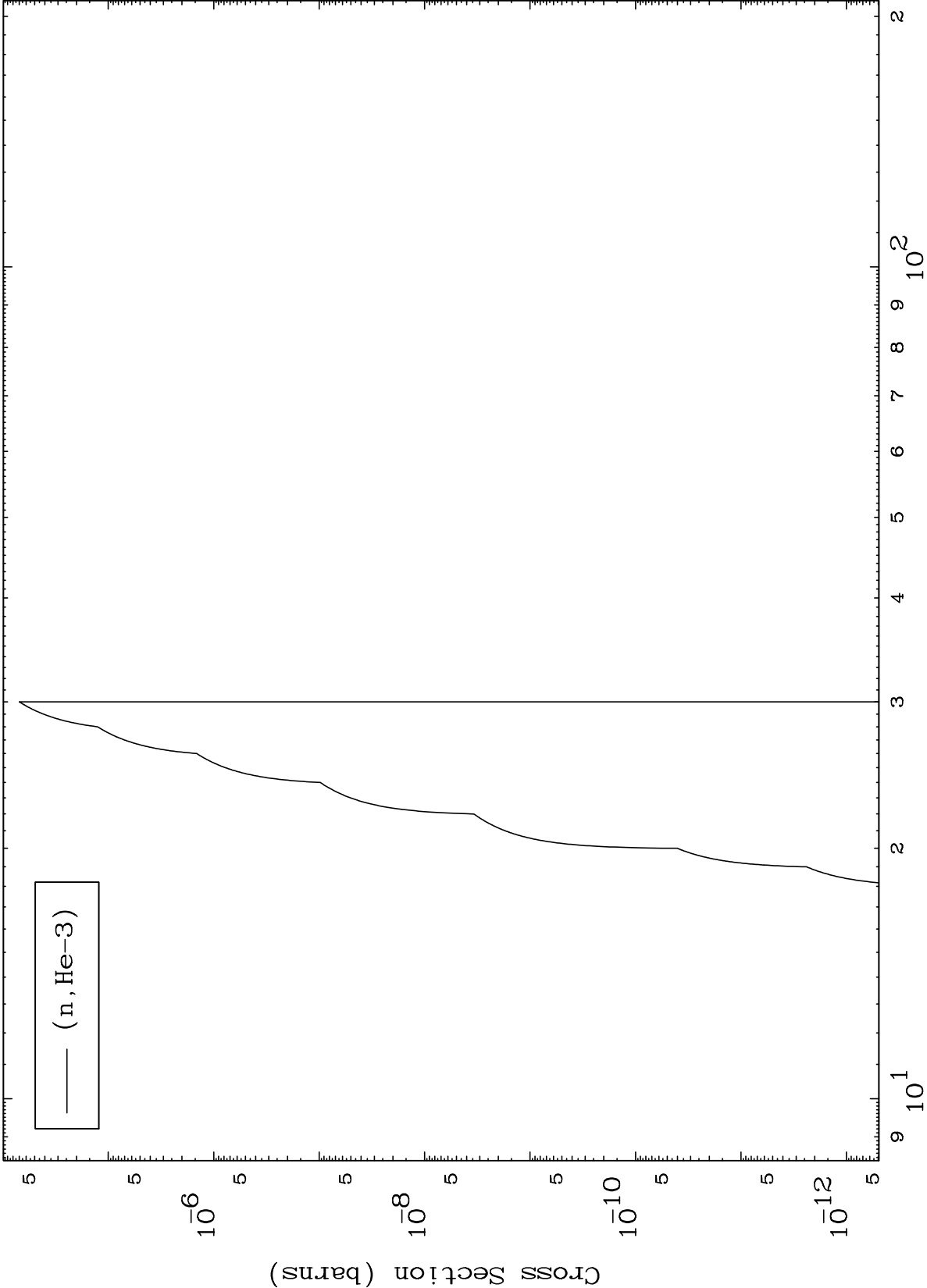
78-Pt-202

MAT 7861

(p,He3) Levels

78-Pt-202

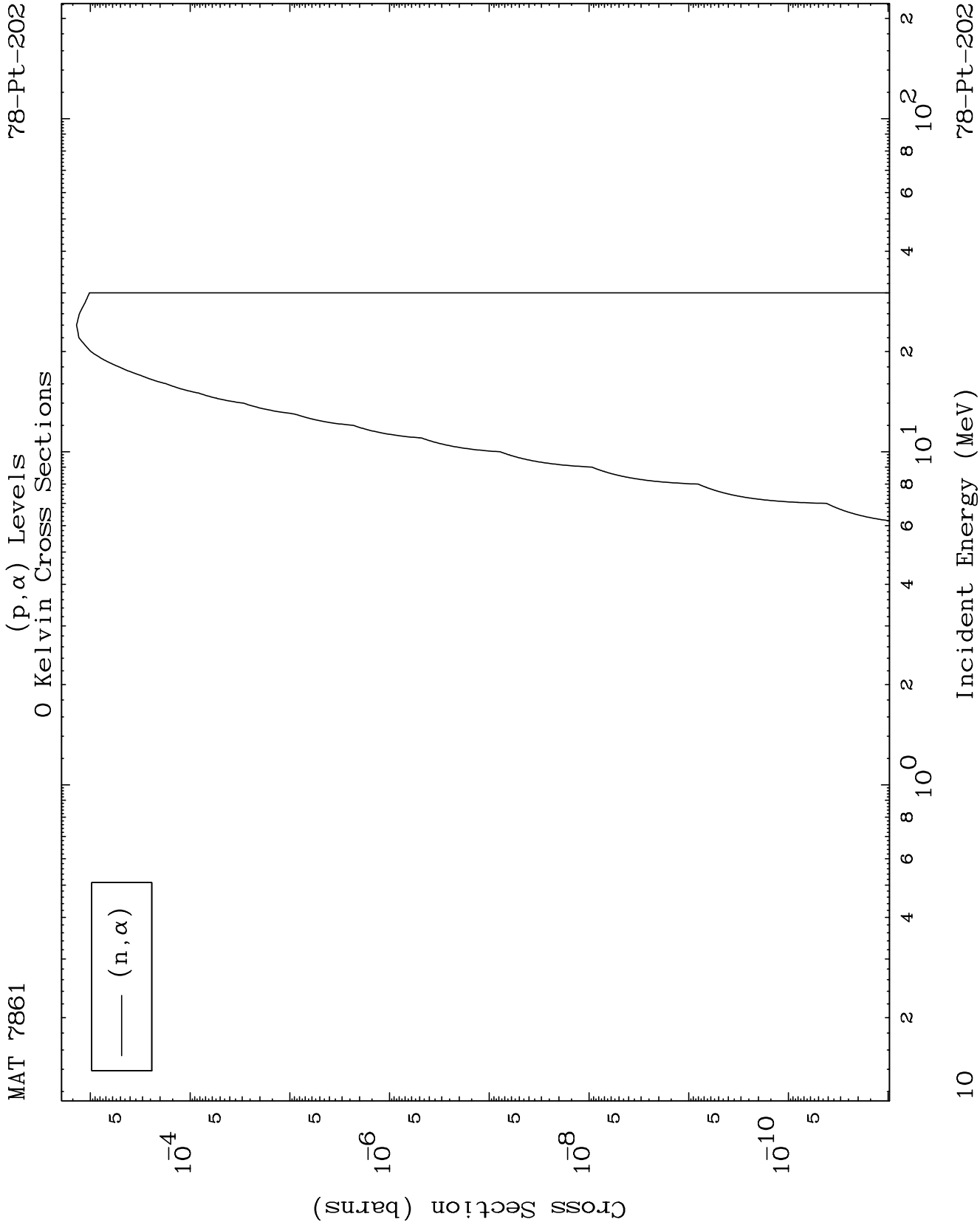
0 Kelvin Cross Sections



9

Incident Energy (MeV)

78-Pt-202

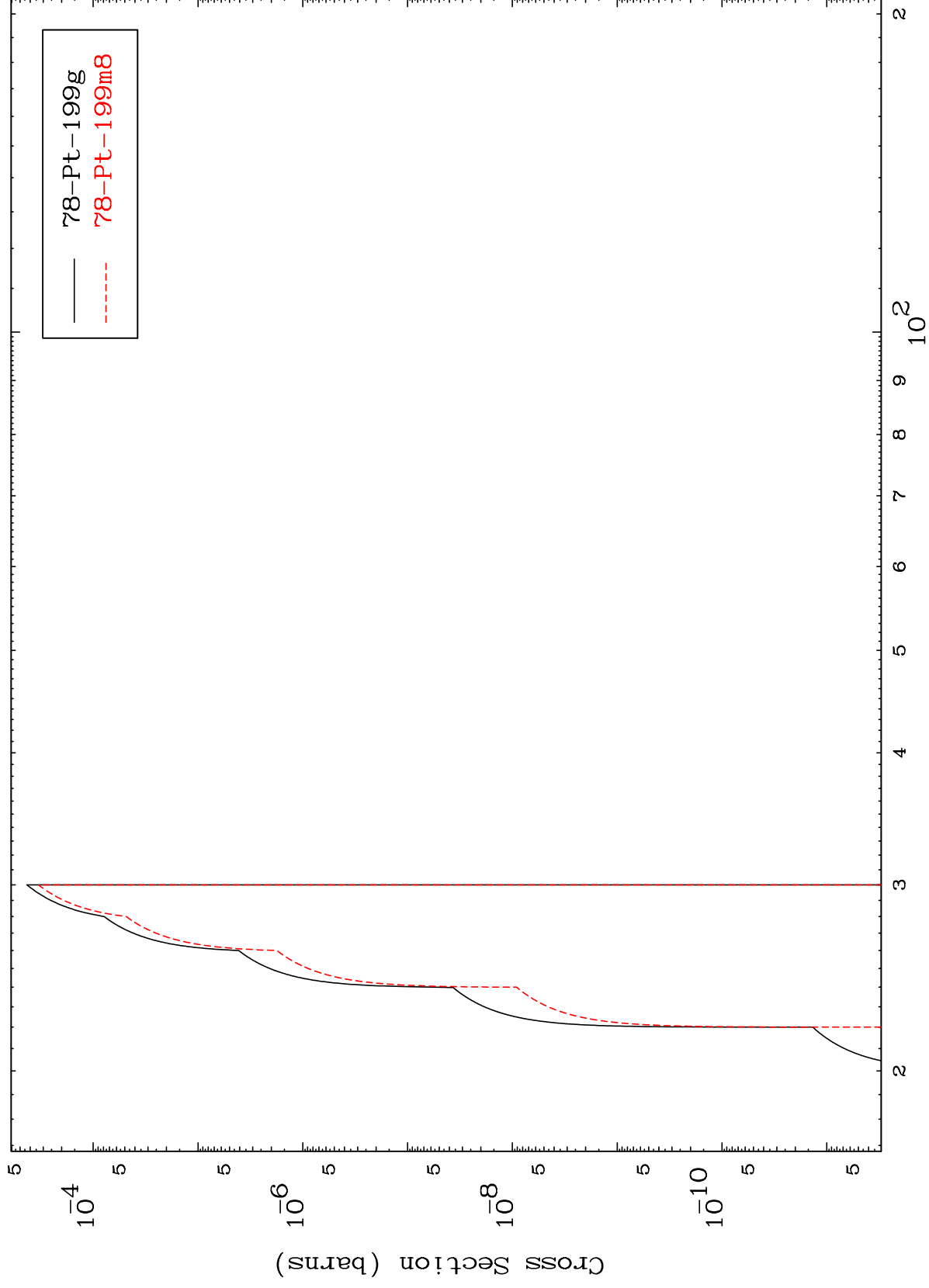


MAT 7861

(n,2n) d

78-Pt-202

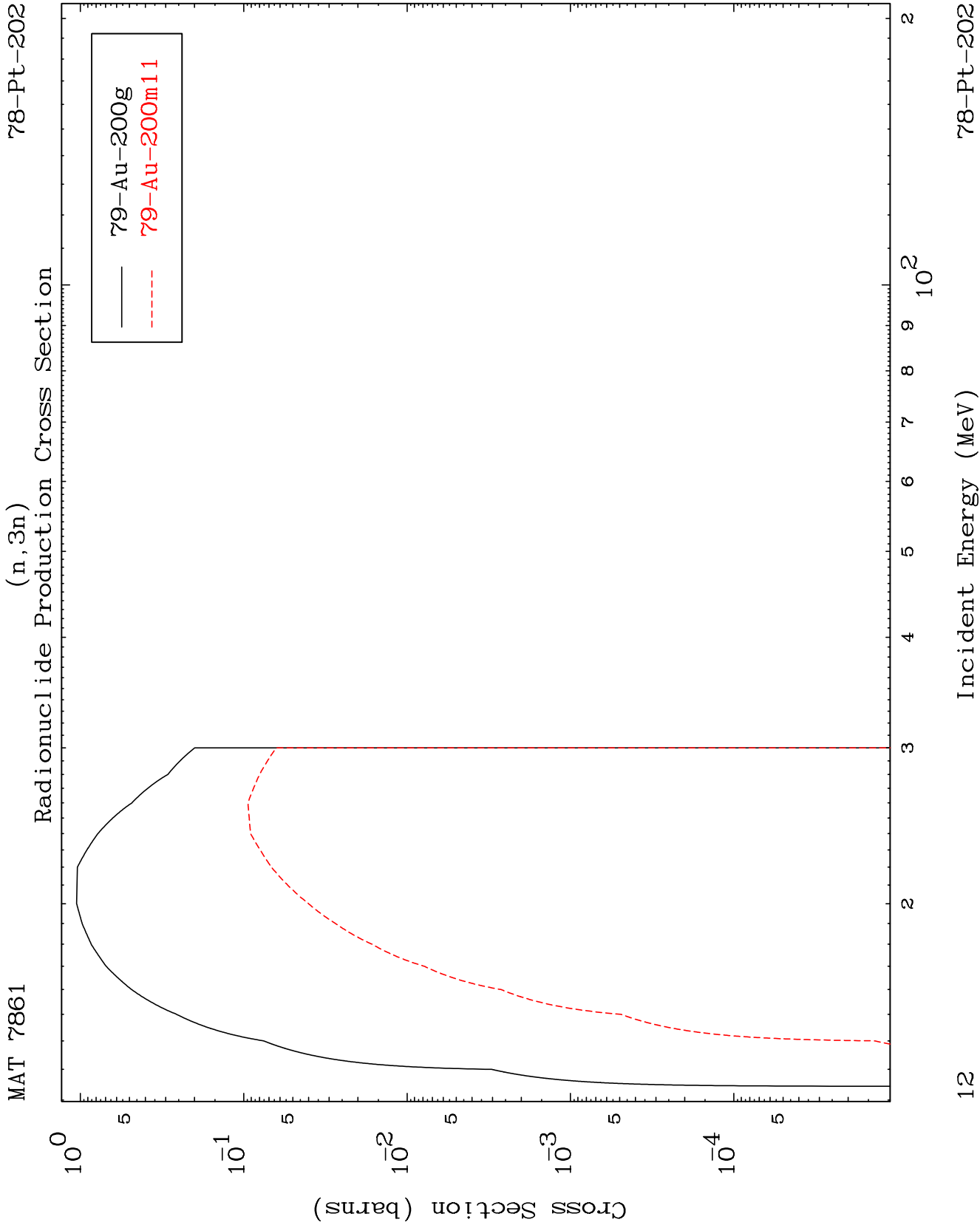
Radionuclide Production Cross Section



11

Incident Energy (MeV)

78-Pt-202

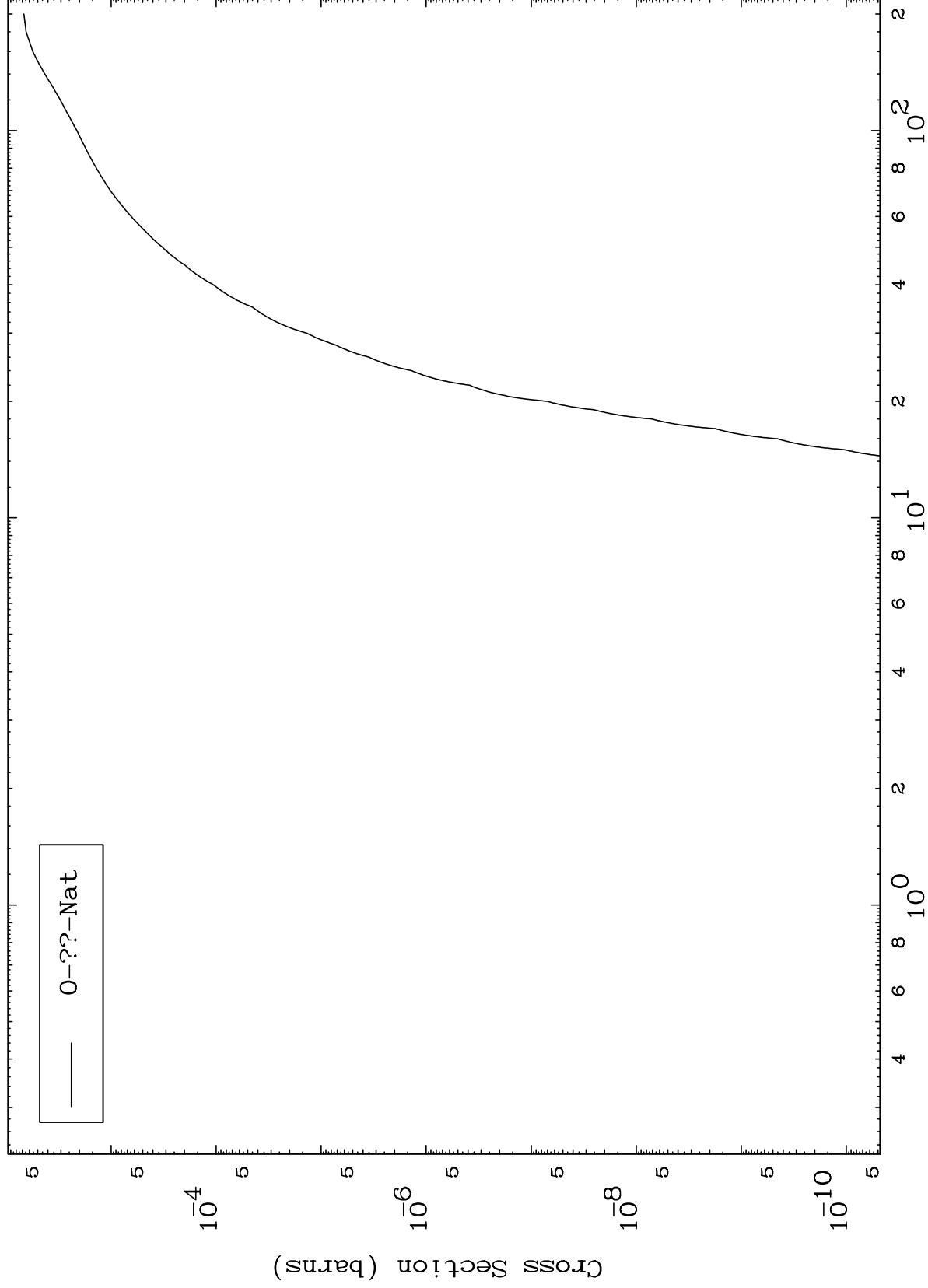


MAT 7861

Fission

78-Pt-202

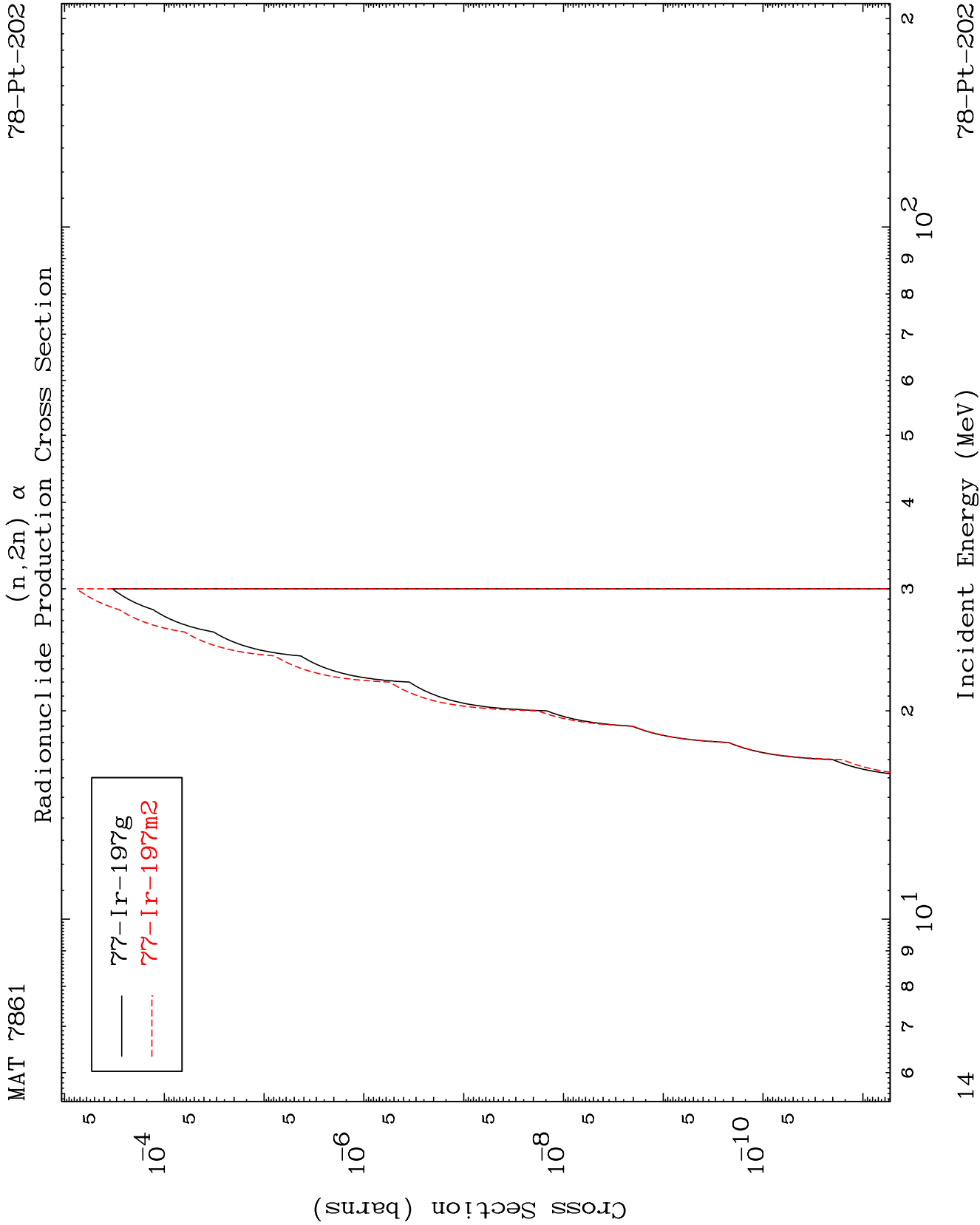
Radionuclide Production Cross Section



13

Incident Energy (MeV)

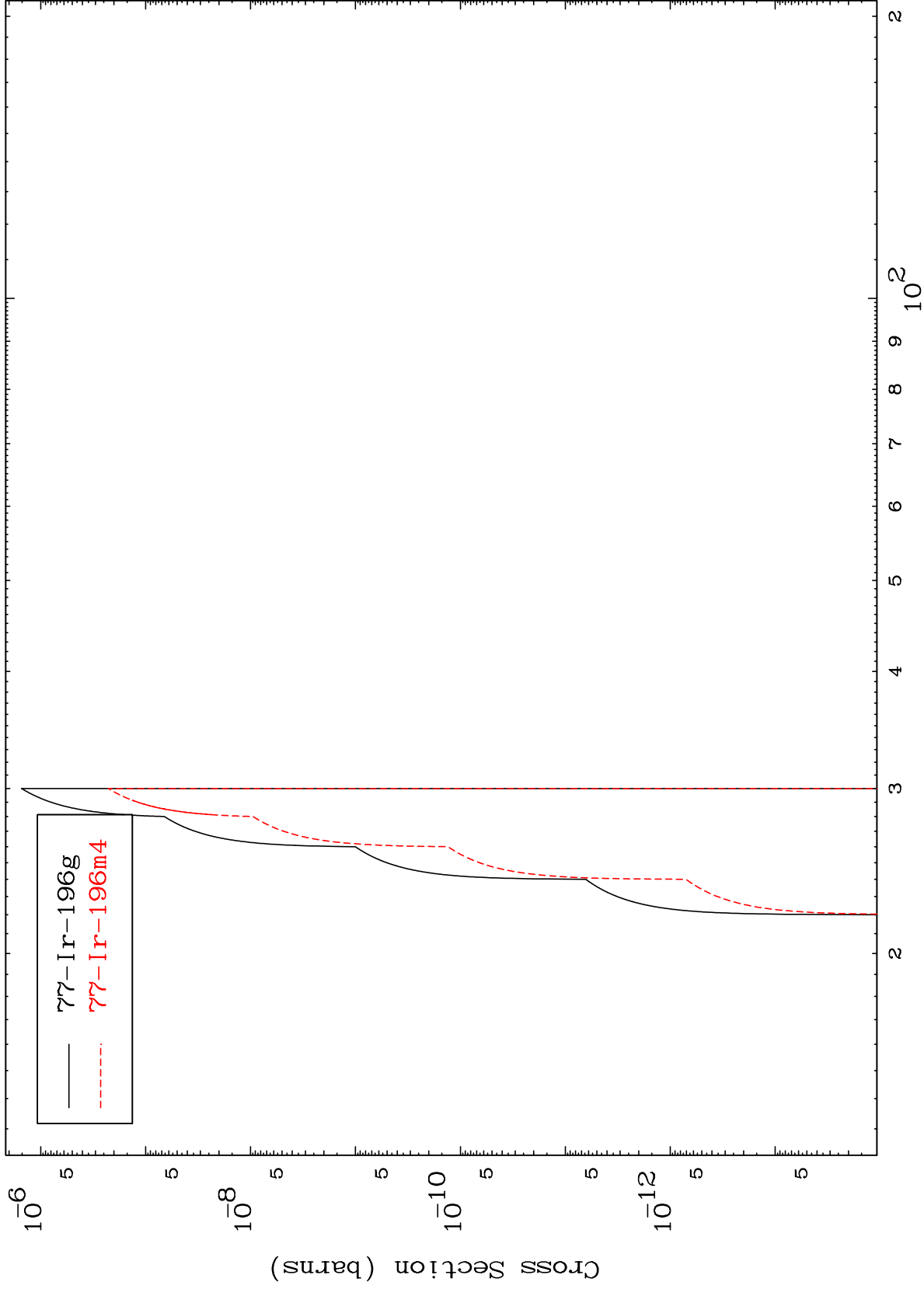
78-Pt-202



MAT 7861

78-Pt-202

Radionuclide Production Cross Section
(n,3n) α



15

Incident Energy (MeV)

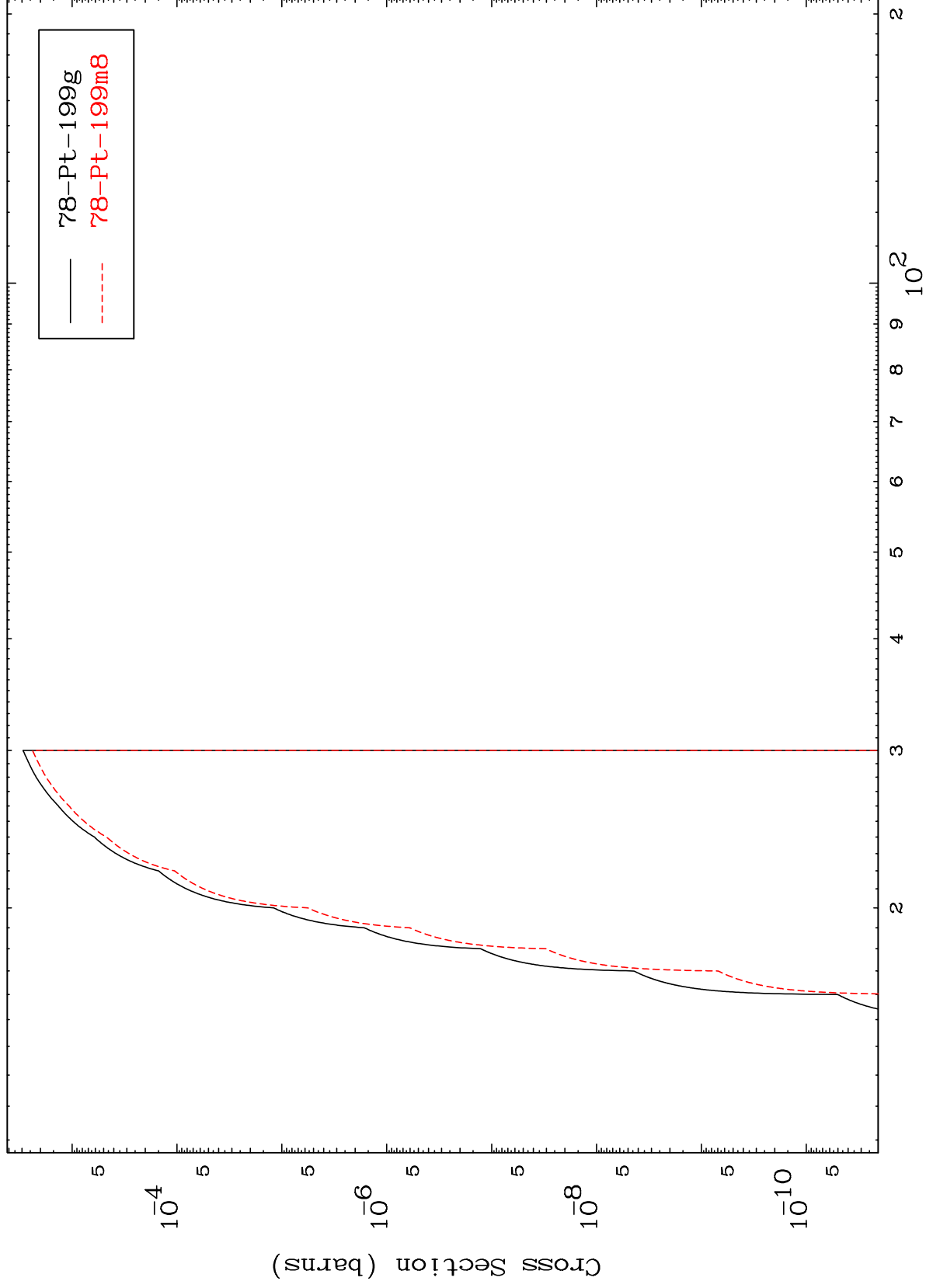
78-Pt-202

MAT 7861

(n,n') t

78-Pt-202

Radionuclide Production Cross Section



16

Incident Energy (MeV)

78-Pt-202

