

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

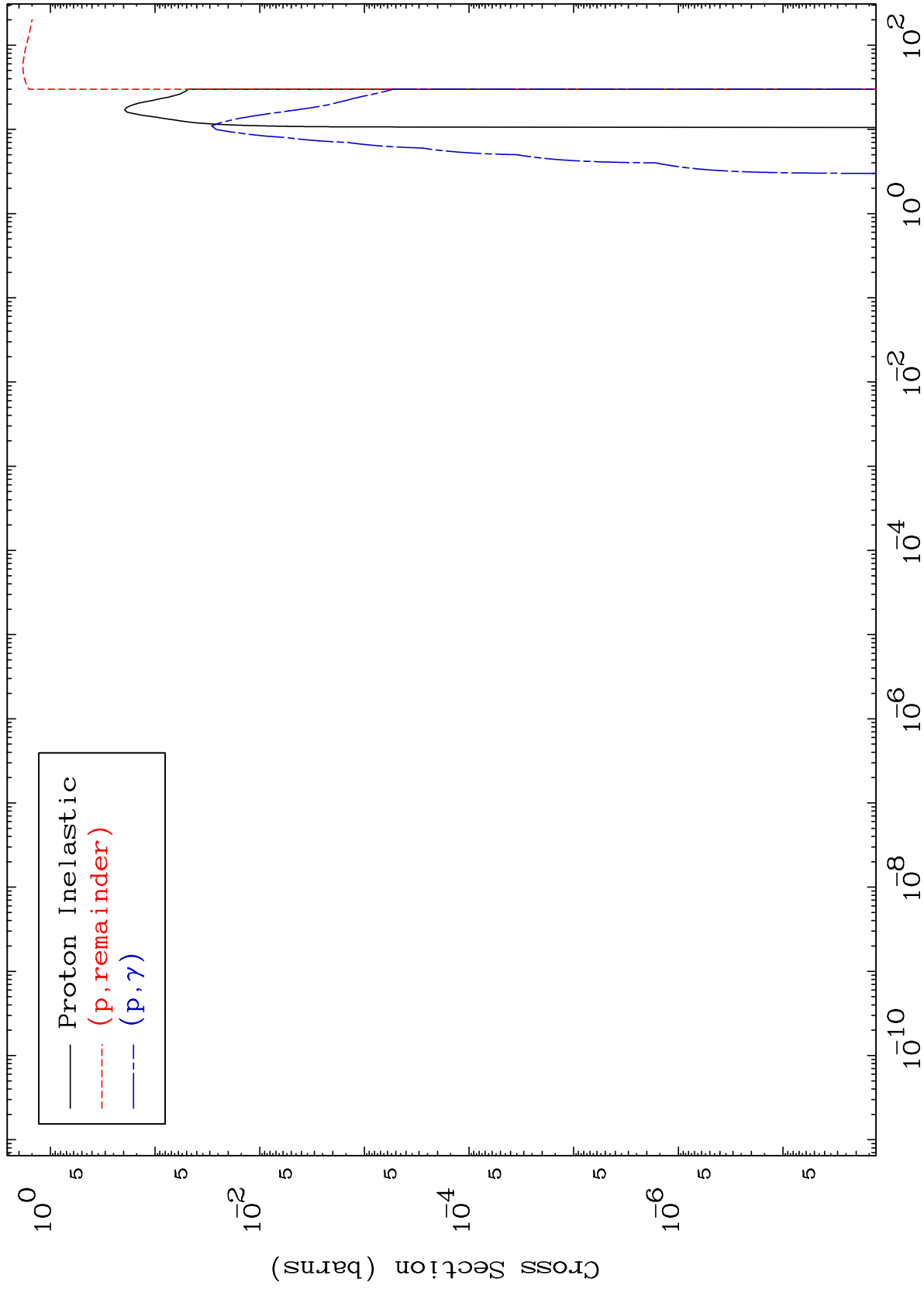
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7789

Proton Major
0 Kelvin Cross Sections

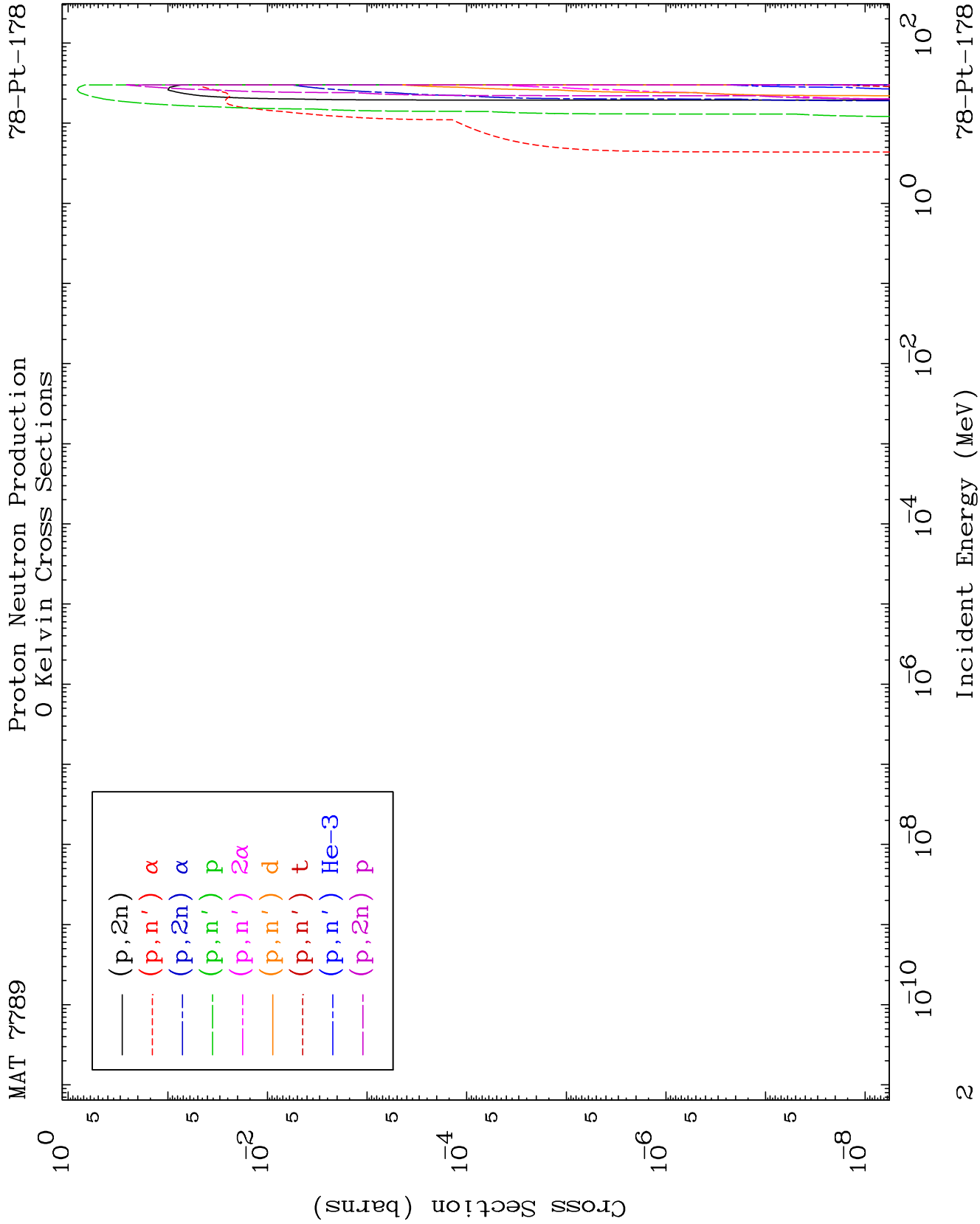
78-Pt-178

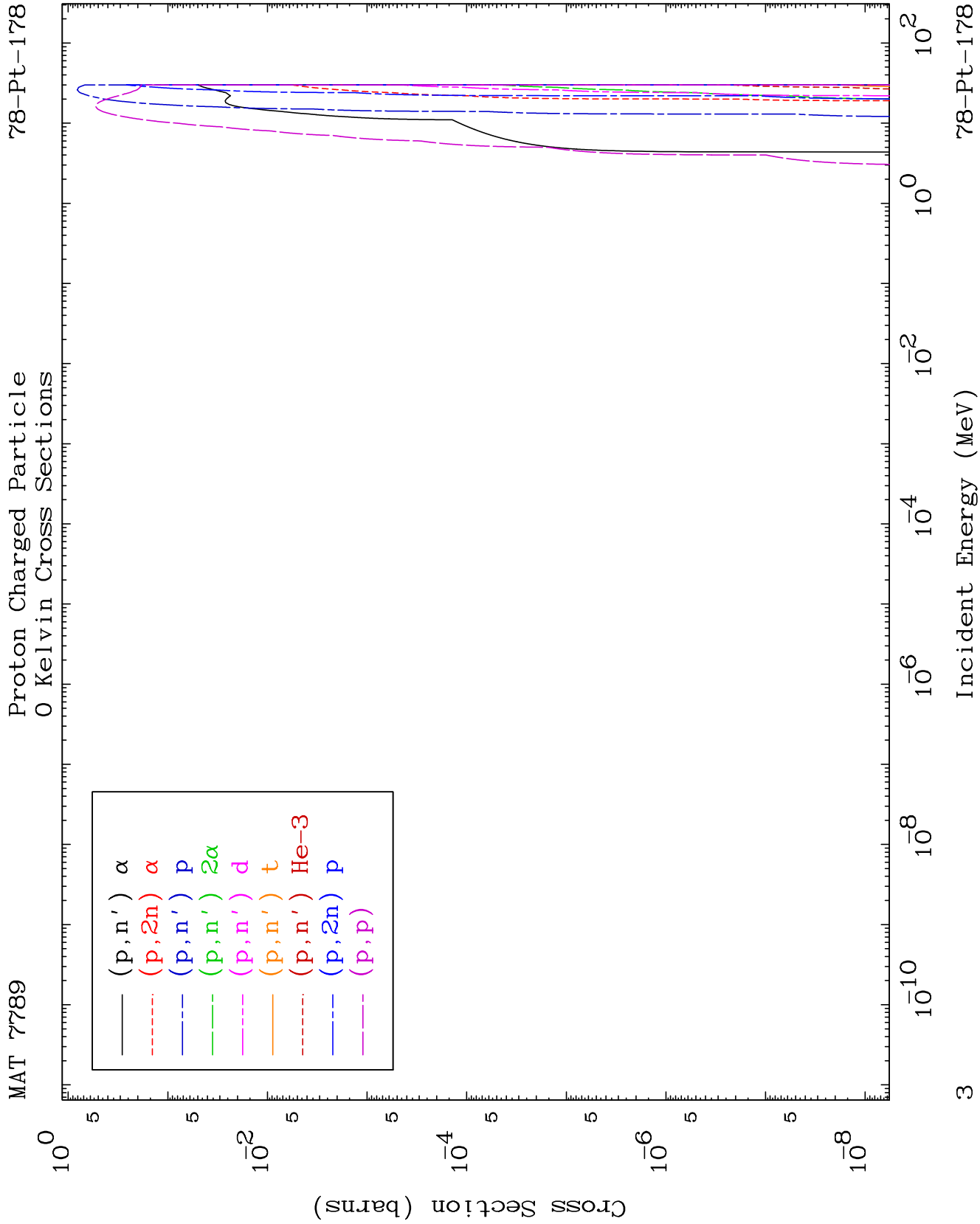


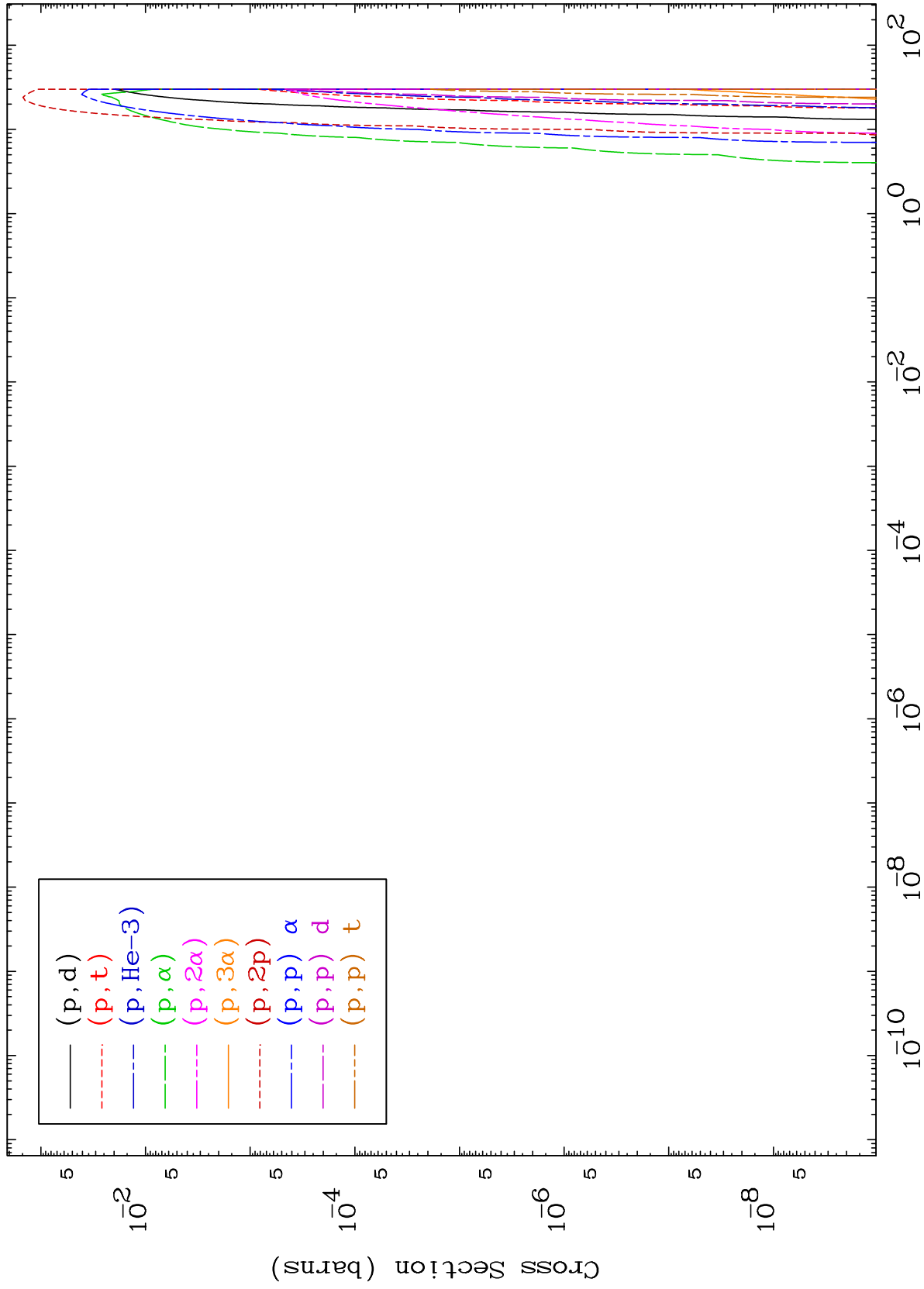
1

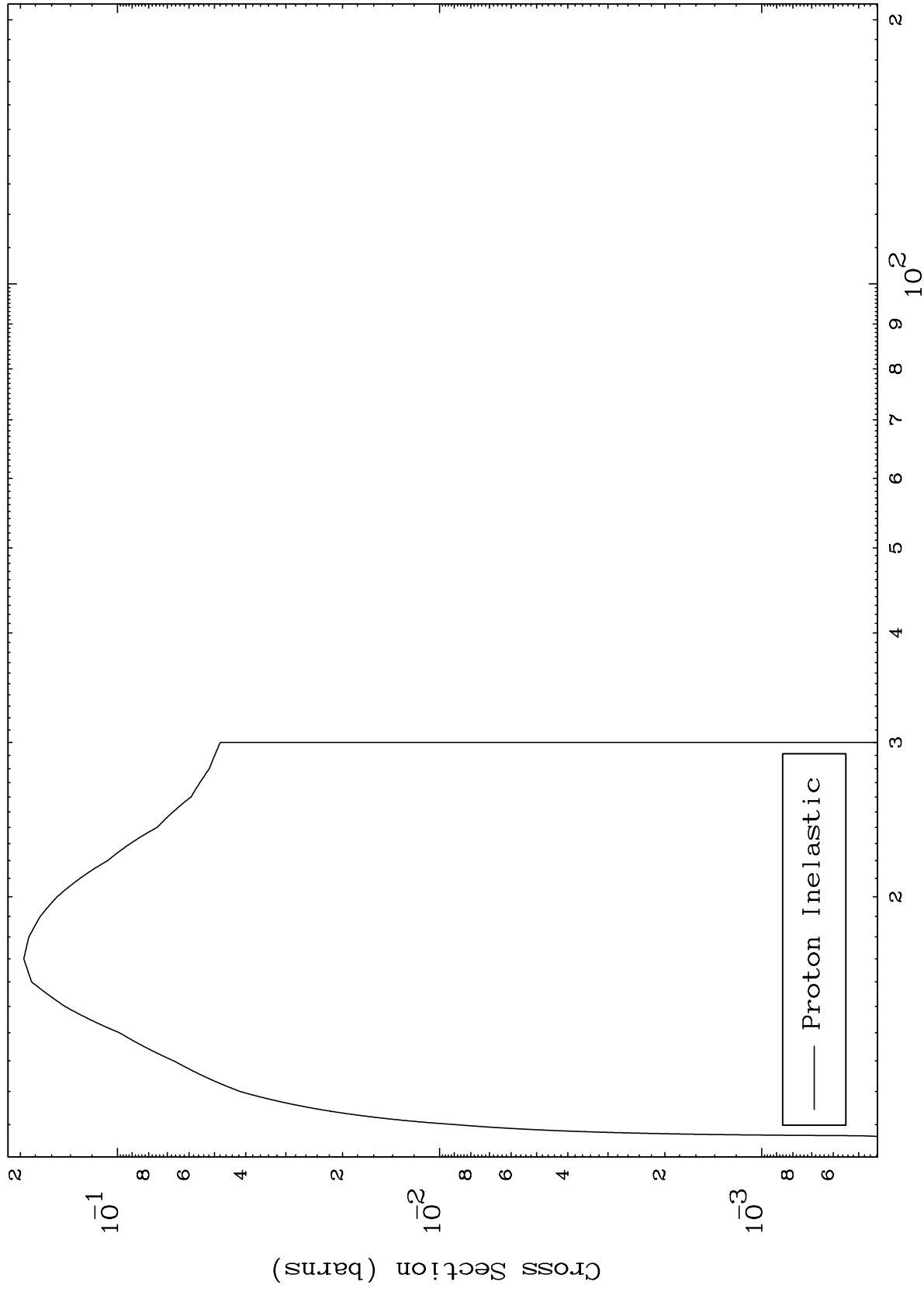
Incident Energy (MeV)

78-Pt-178







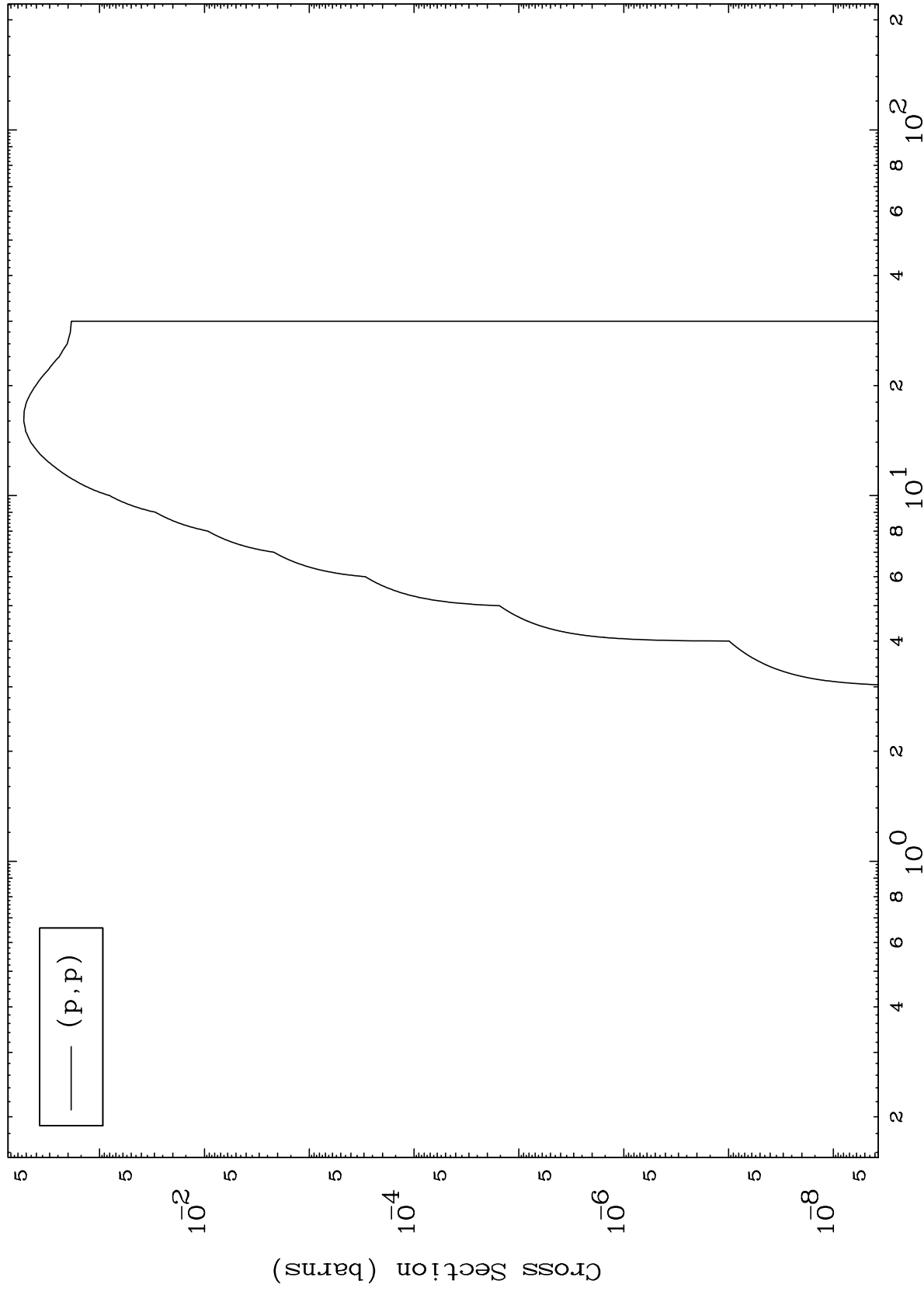


MAT 7789

(p,p) Levels

78-Pt-178

0 Kelvin Cross Sections



6

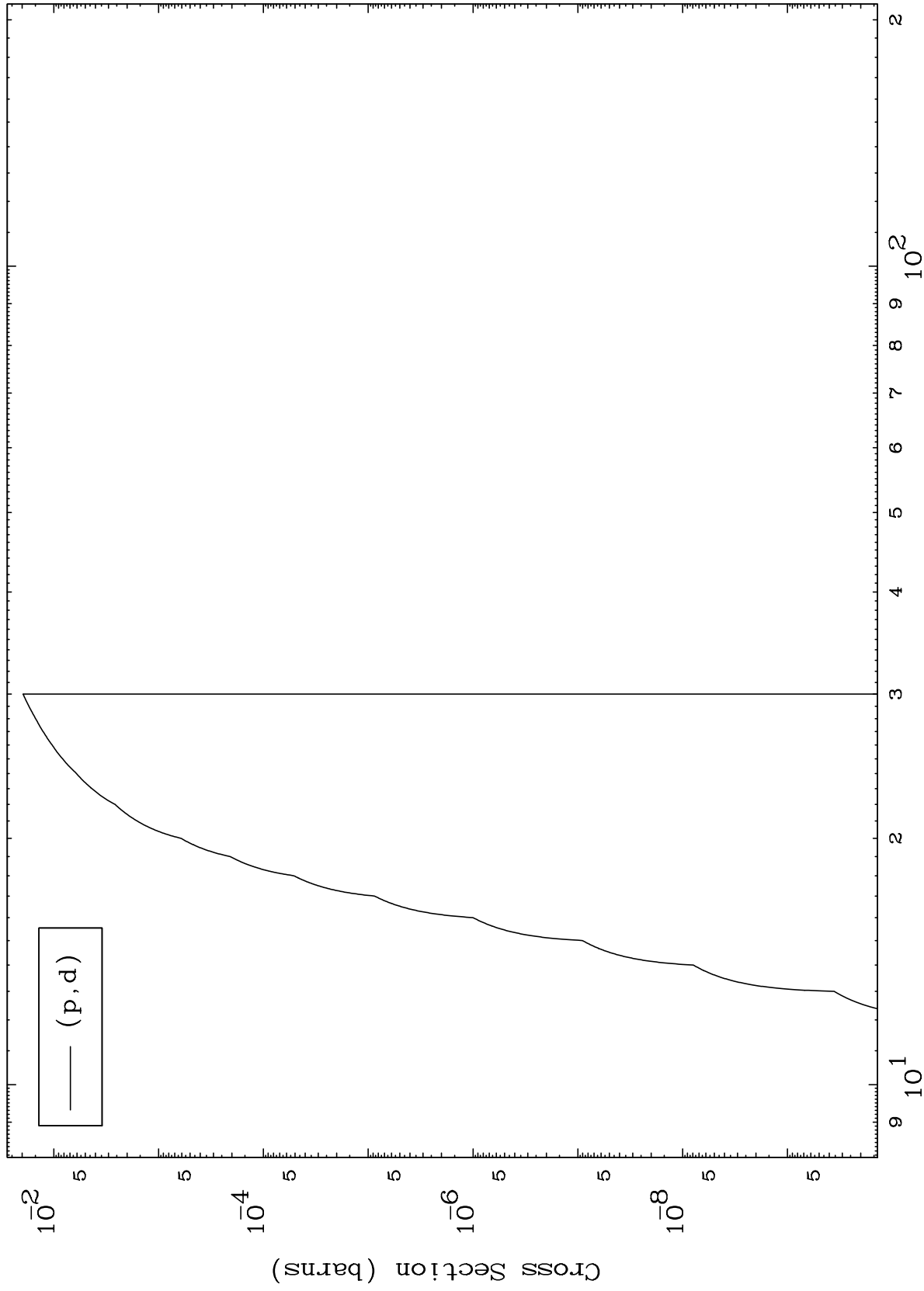
Incident Energy (MeV)

78-Pt-178

MAT 7789

78-Pt-178

(p,d) Levels
0 Kelvin Cross Sections



7

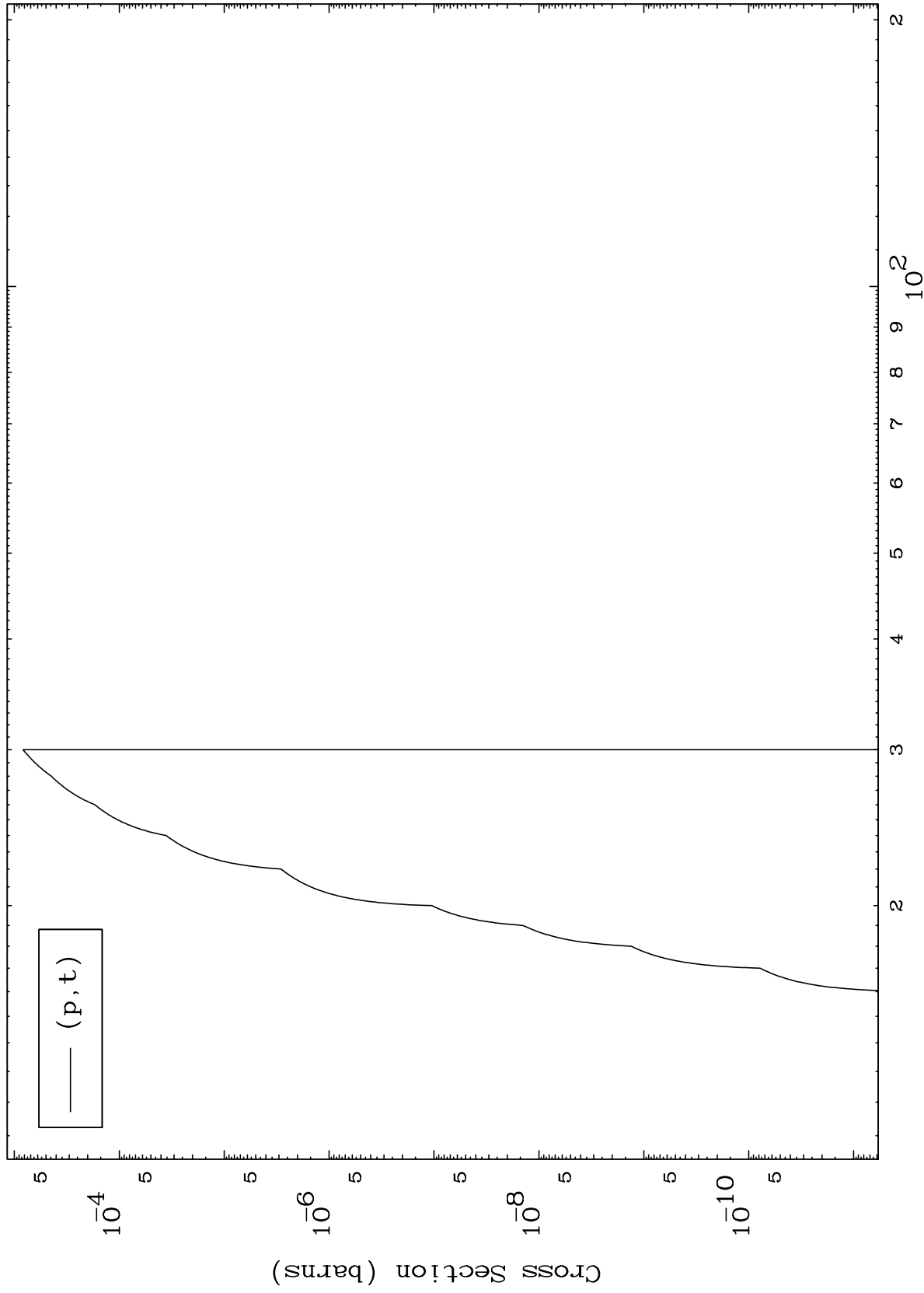
Incident Energy (MeV)

78-Pt-178

MAT 7789

78-Pt-178

(p,t) Levels
0 Kelvin Cross Sections



8

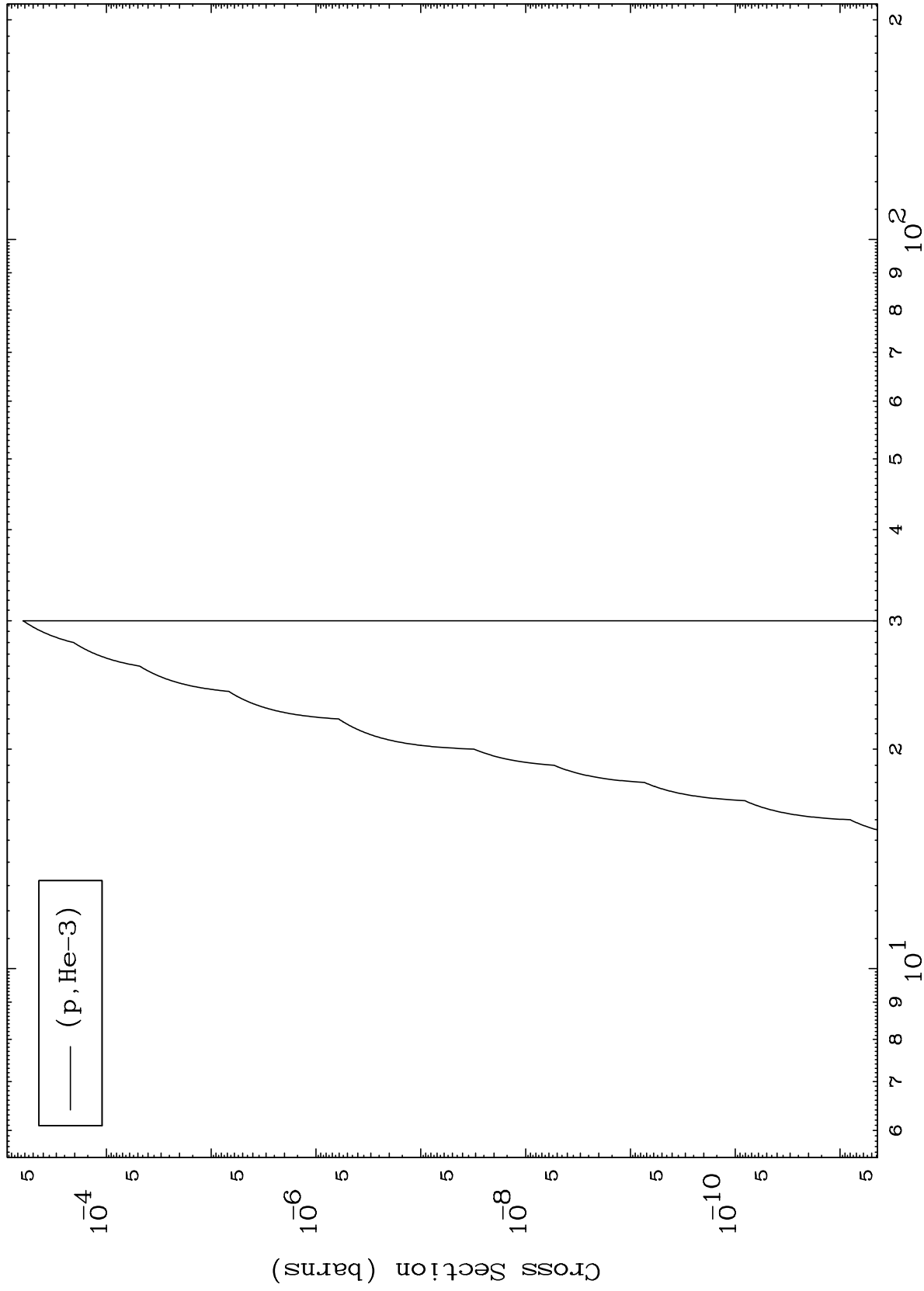
Incident Energy (MeV)

78-Pt-178

MAT 7789

(p,He3) Levels
0 Kelvin Cross Sections

78-Pt-178



9

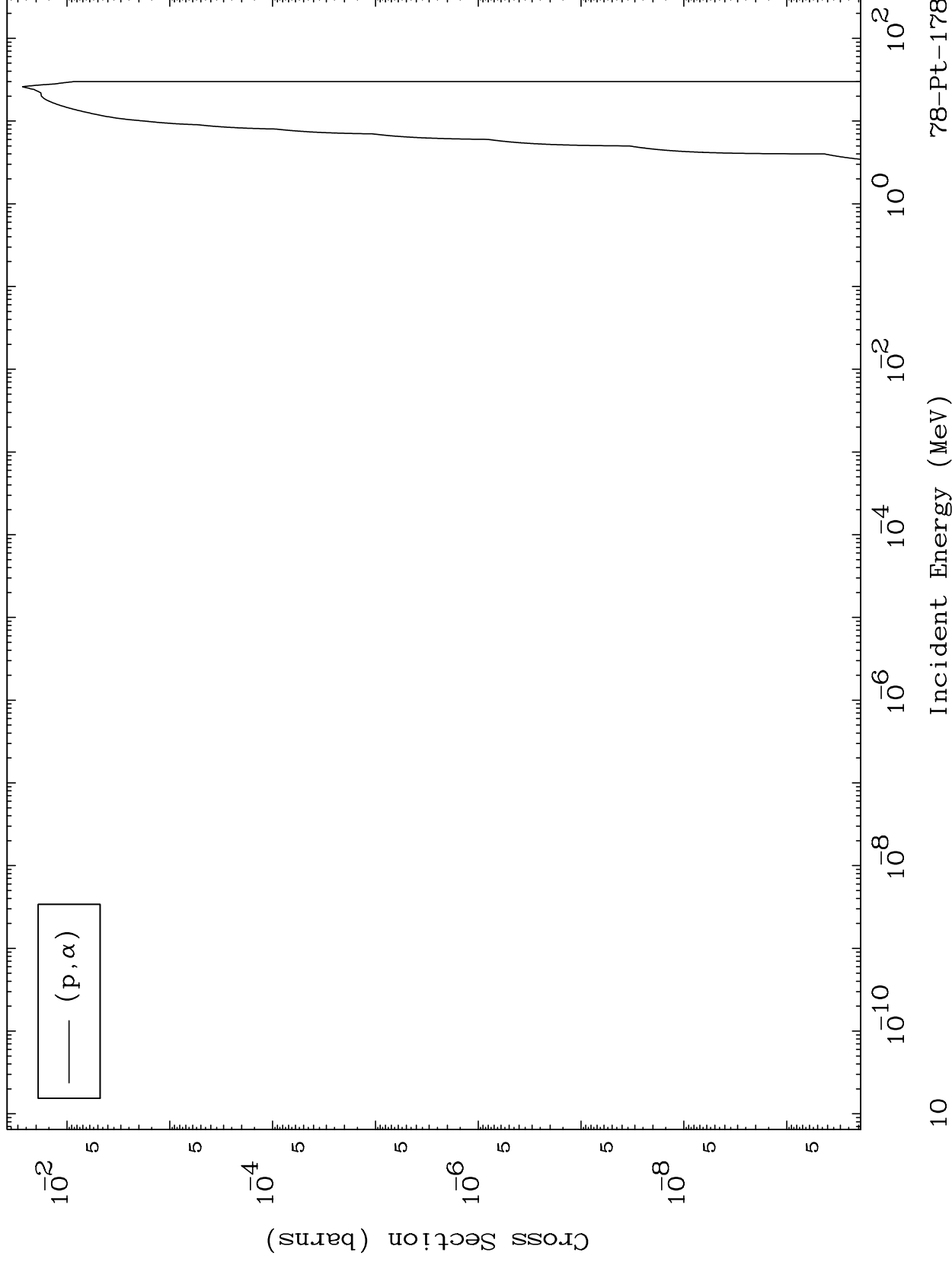
Incident Energy (MeV)

78-Pt-178

MAT 7789

(p, α) Levels
0 Kelvin Cross Sections

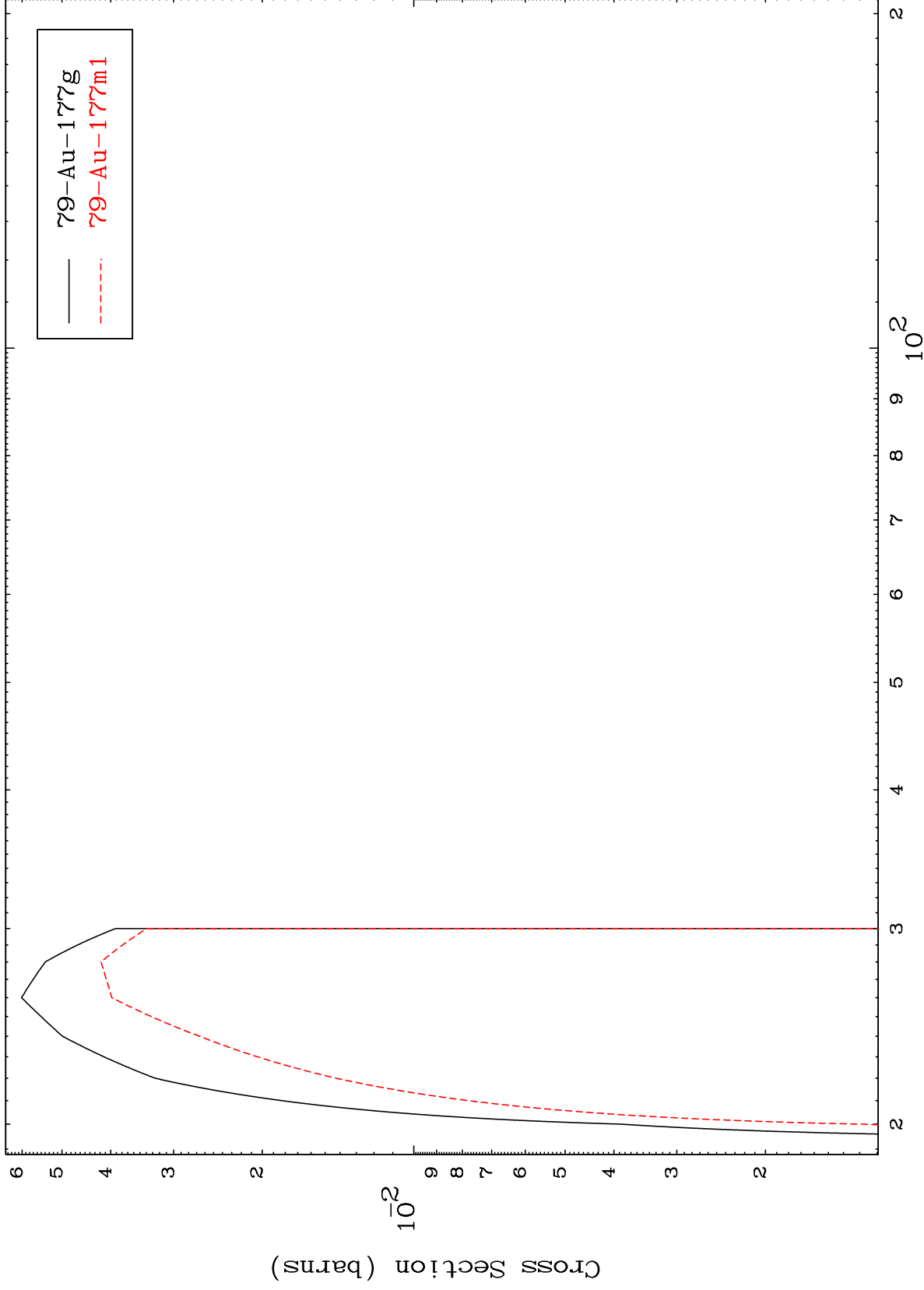
78-Pt-178



MAT 7789

78-Pt-178

(p,2n)
Radionuclide Production Cross Section



11

Incident Energy (MeV)

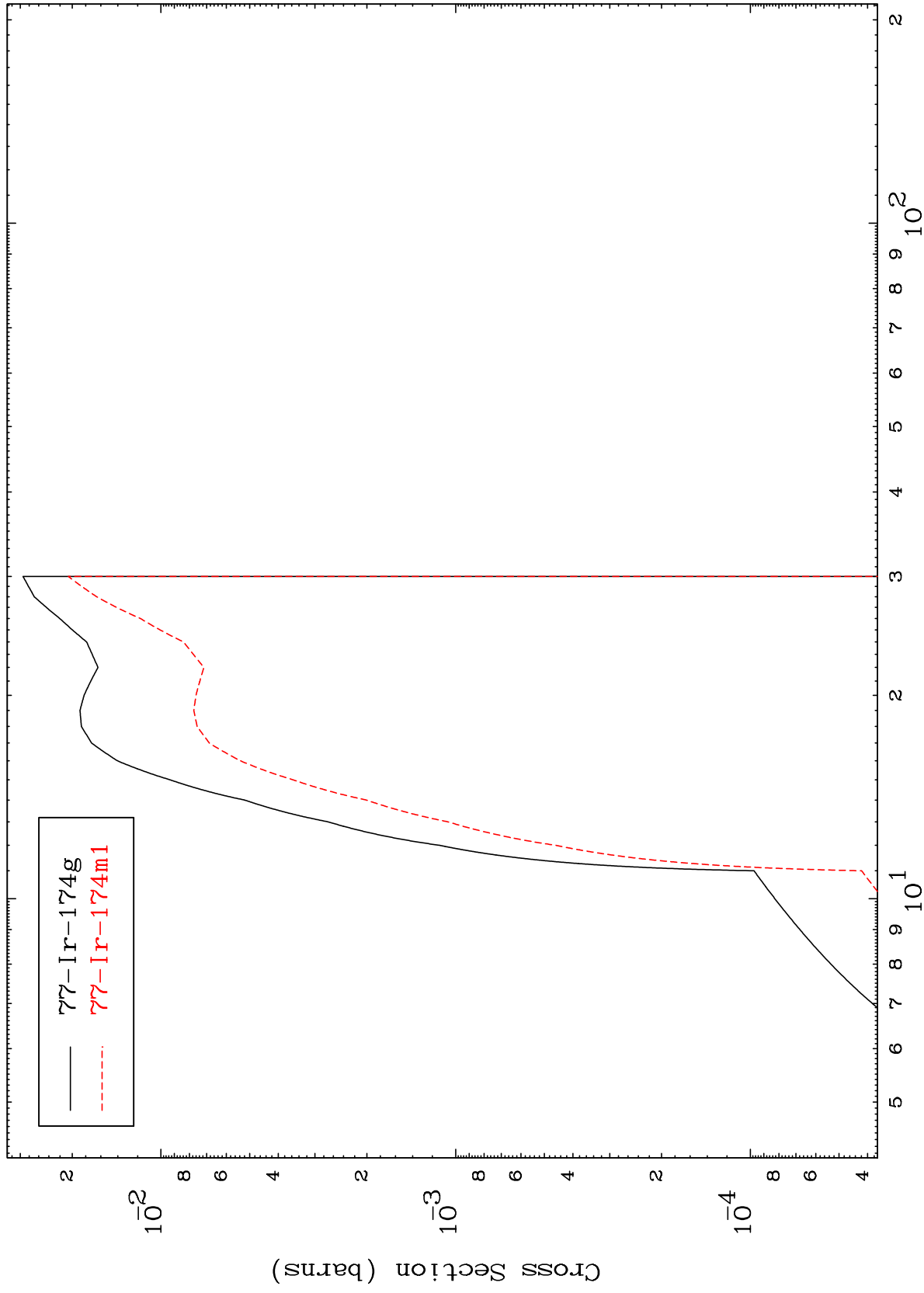
78-Pt-178

MAT 7789

(p,n') α

78-Pt-178

Radionuclide Production Cross Section



12

Incident Energy (MeV)

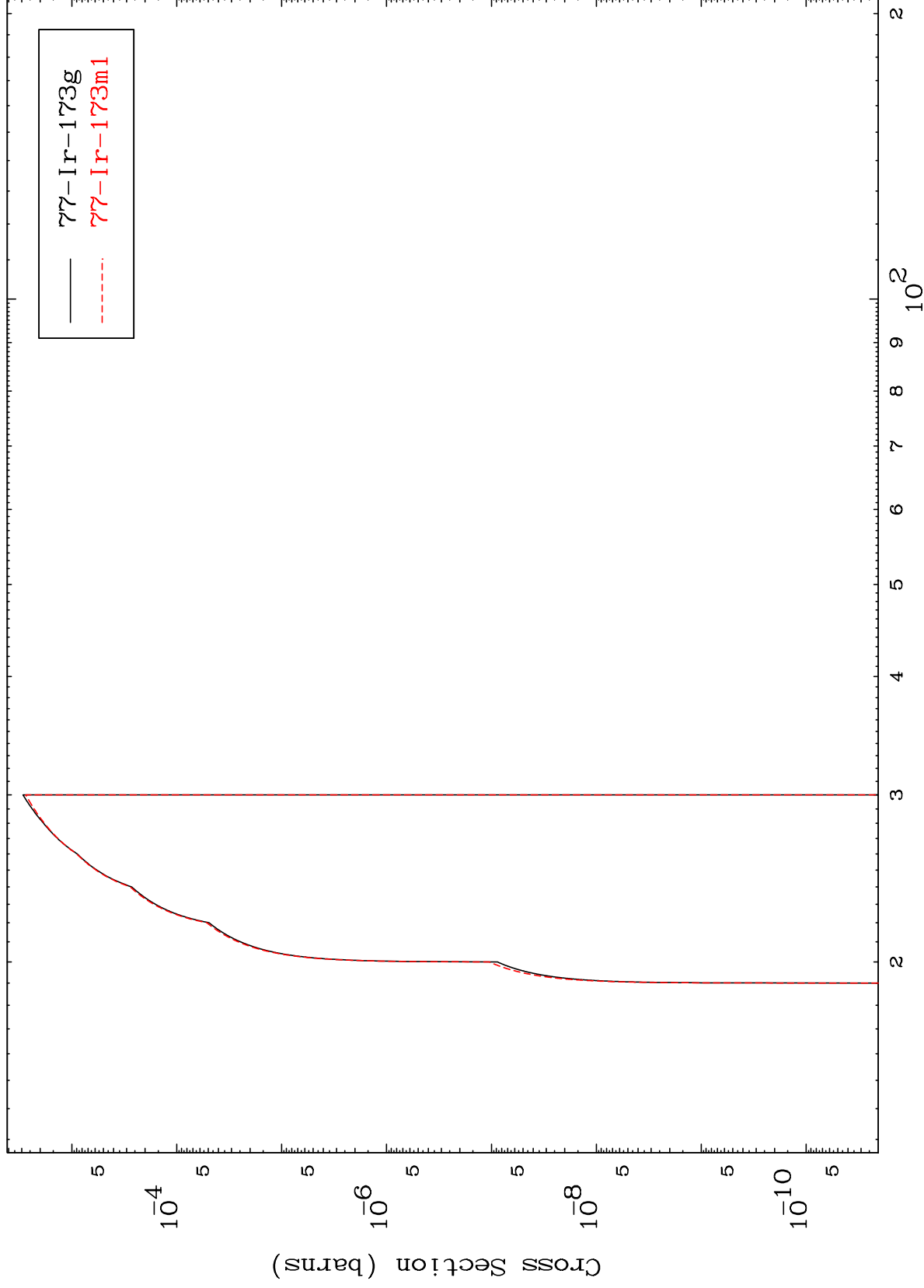
78-Pt-178

MAT 7789

(p,2n) α

78-Pt-178

Radionuclide Production Cross Section



13

Incident Energy (MeV)

78-Pt-178

