

Program EVALPLOT
(Version 2018-1)

by

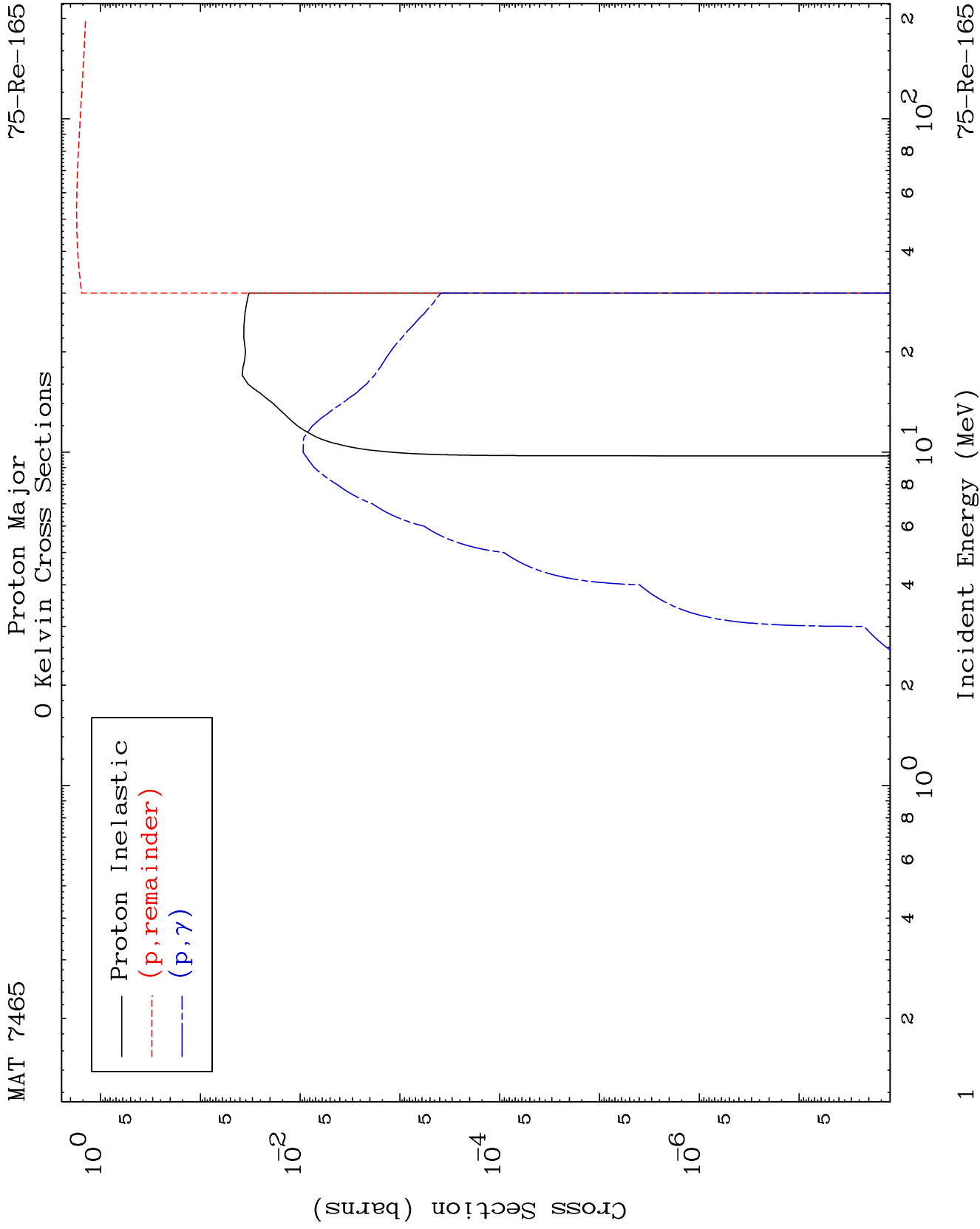
Dermott E. Cullen
(Present Contact Information)

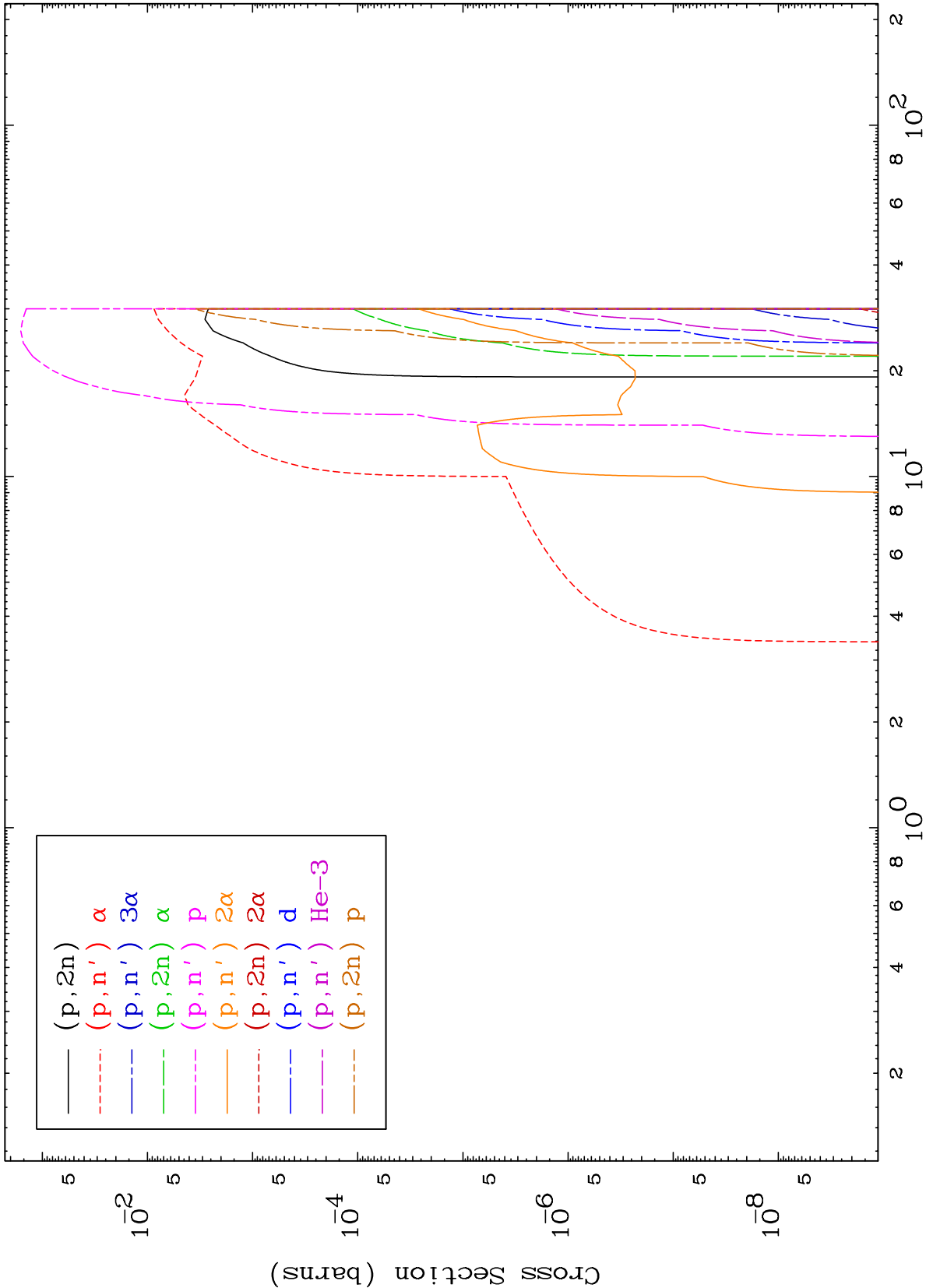
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

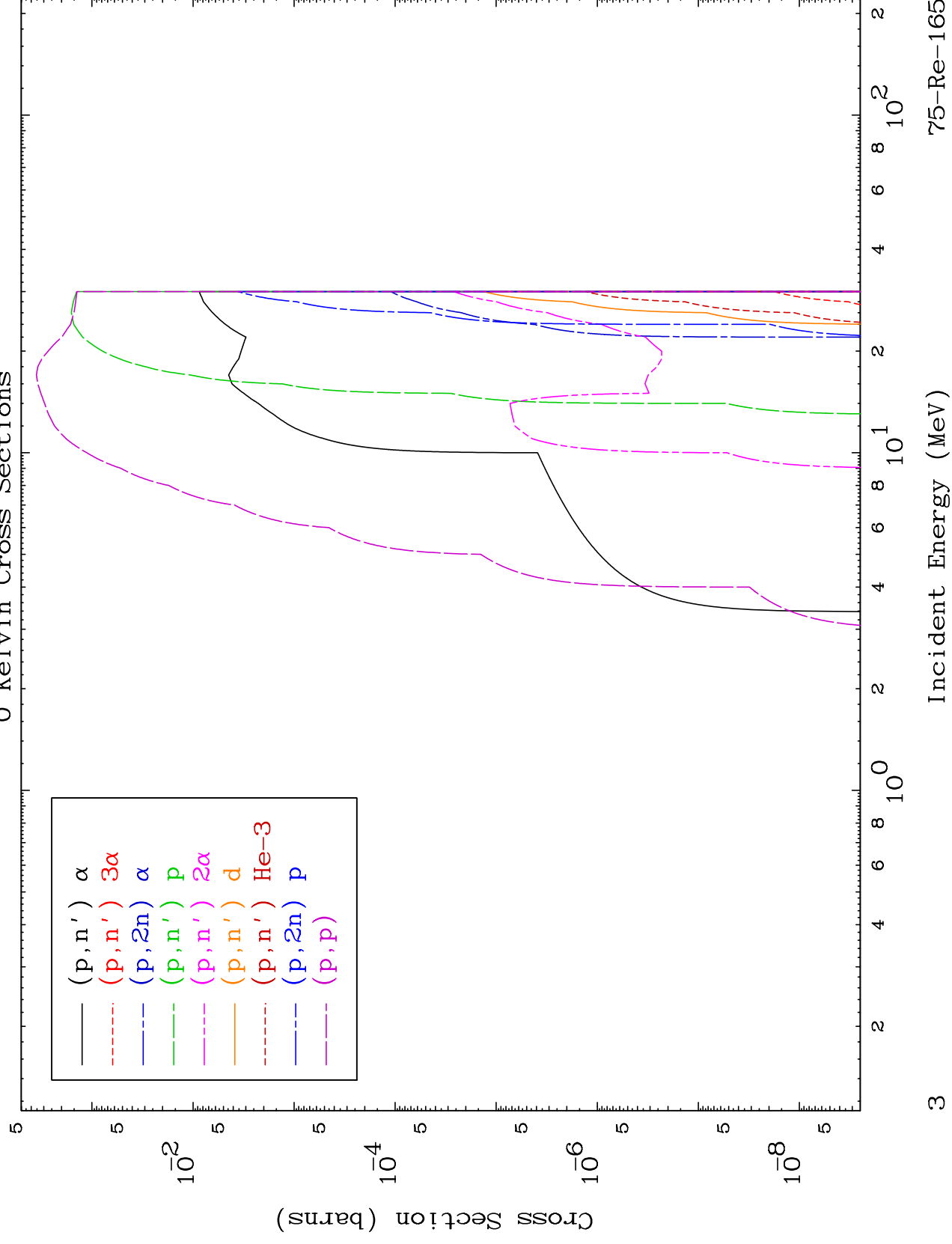
Tele: 925-443-1911

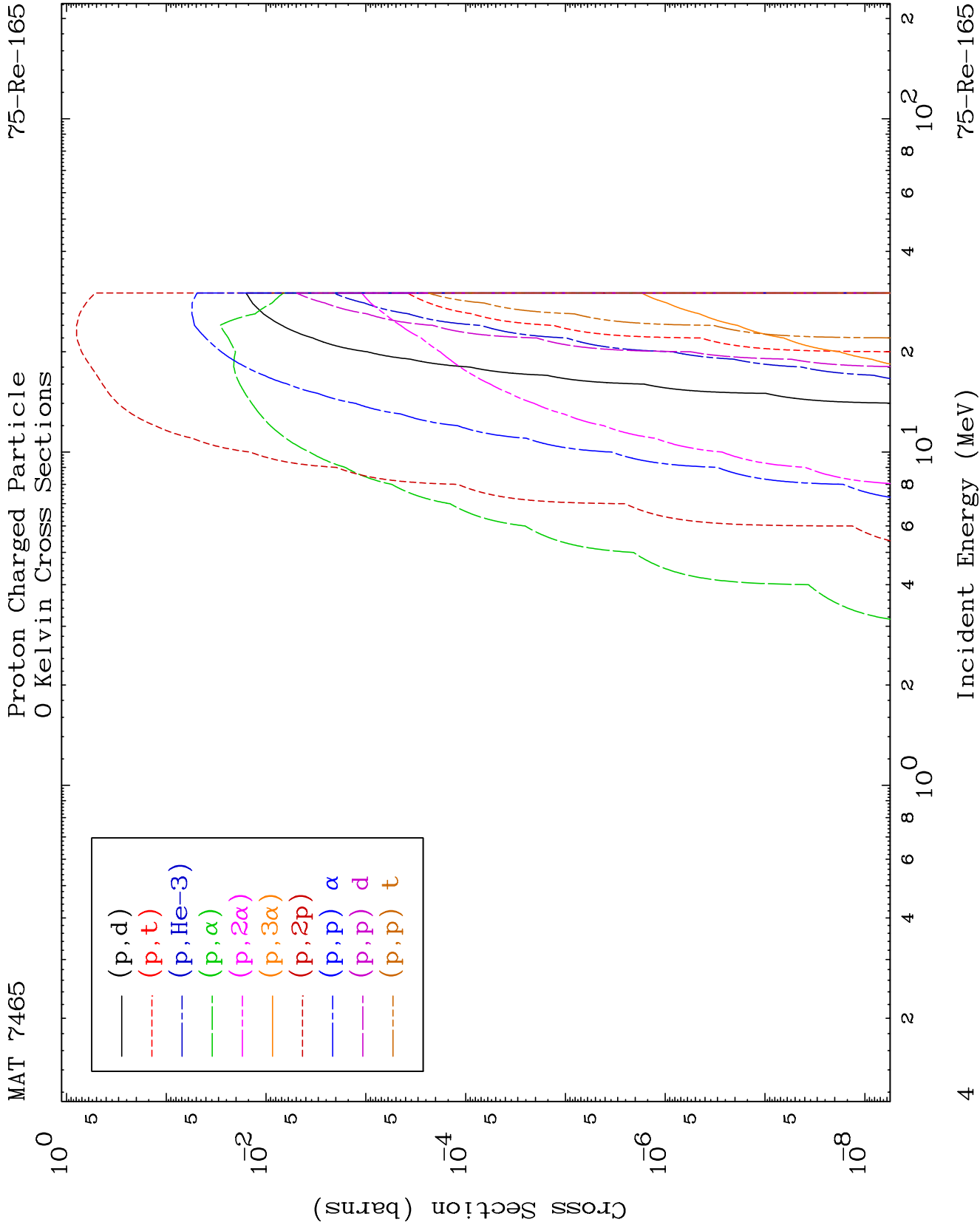
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

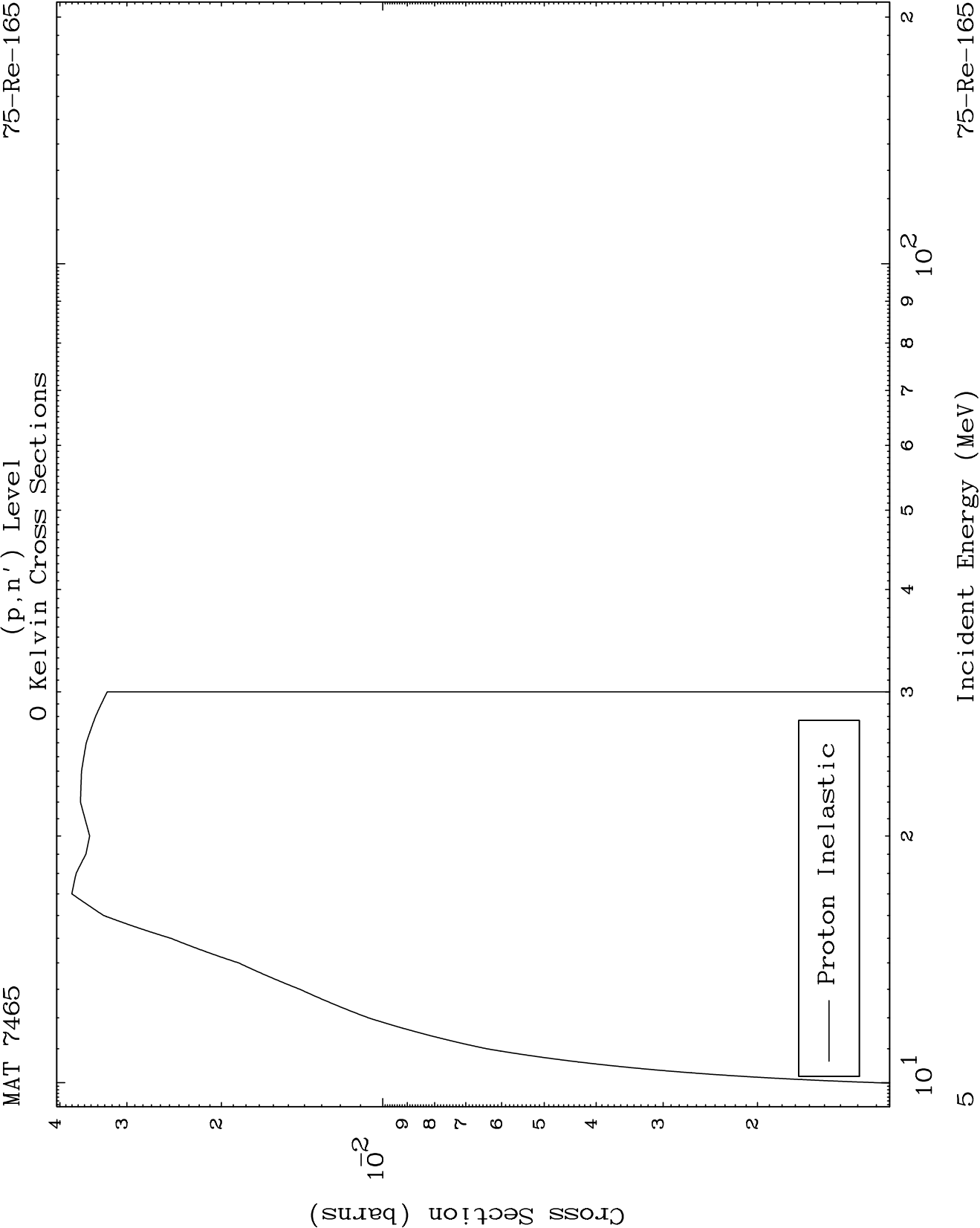
Press Mouse Button to Start

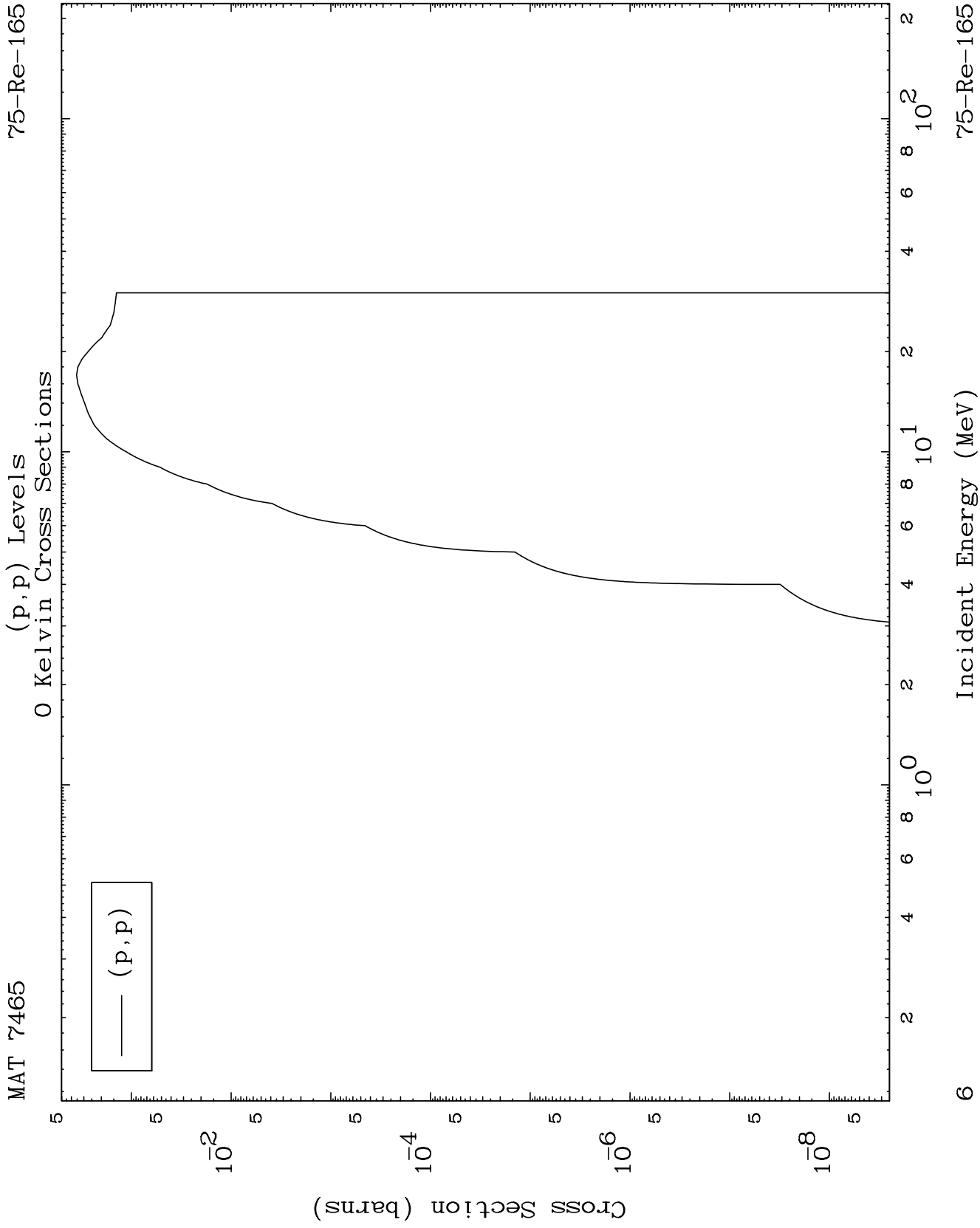


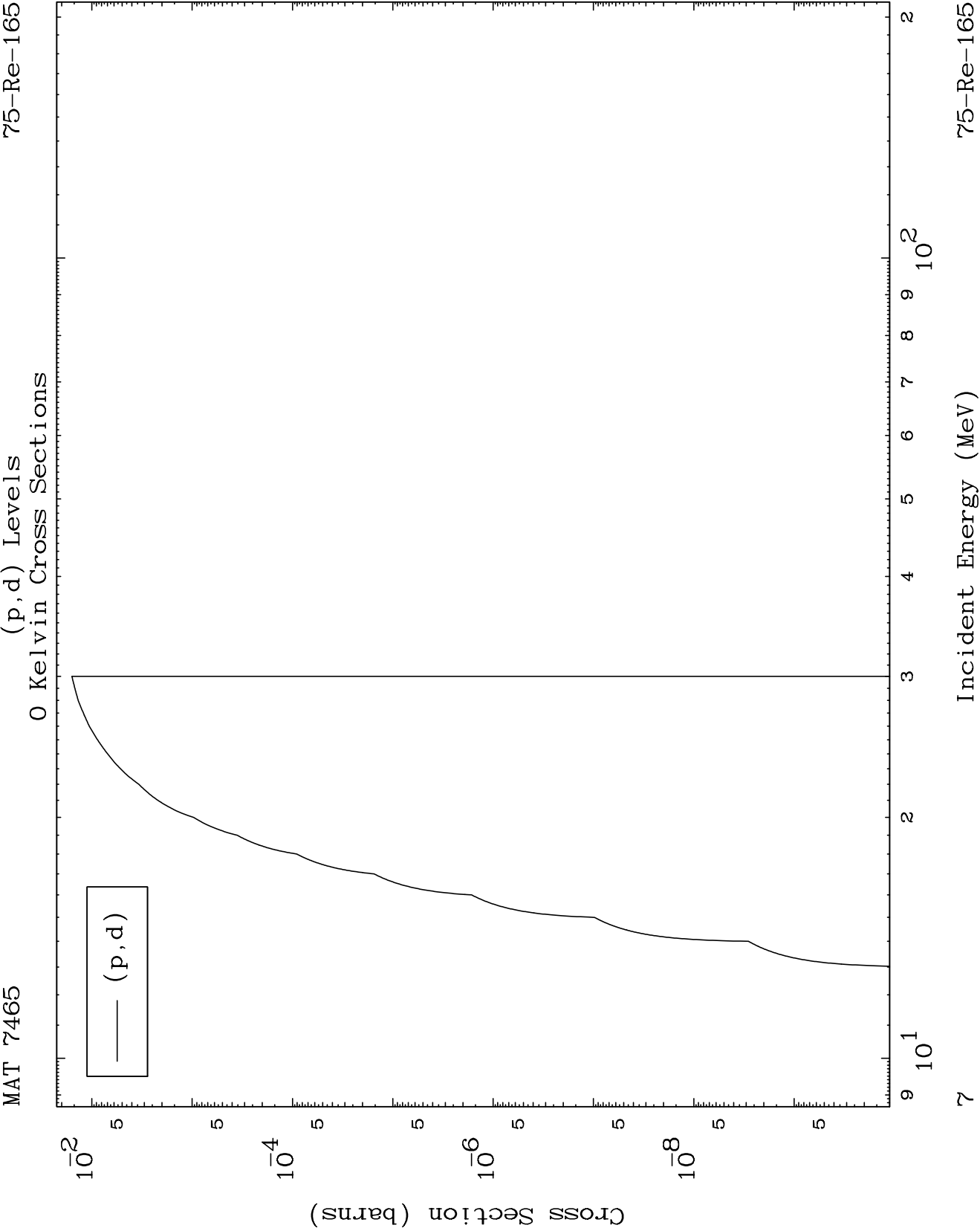


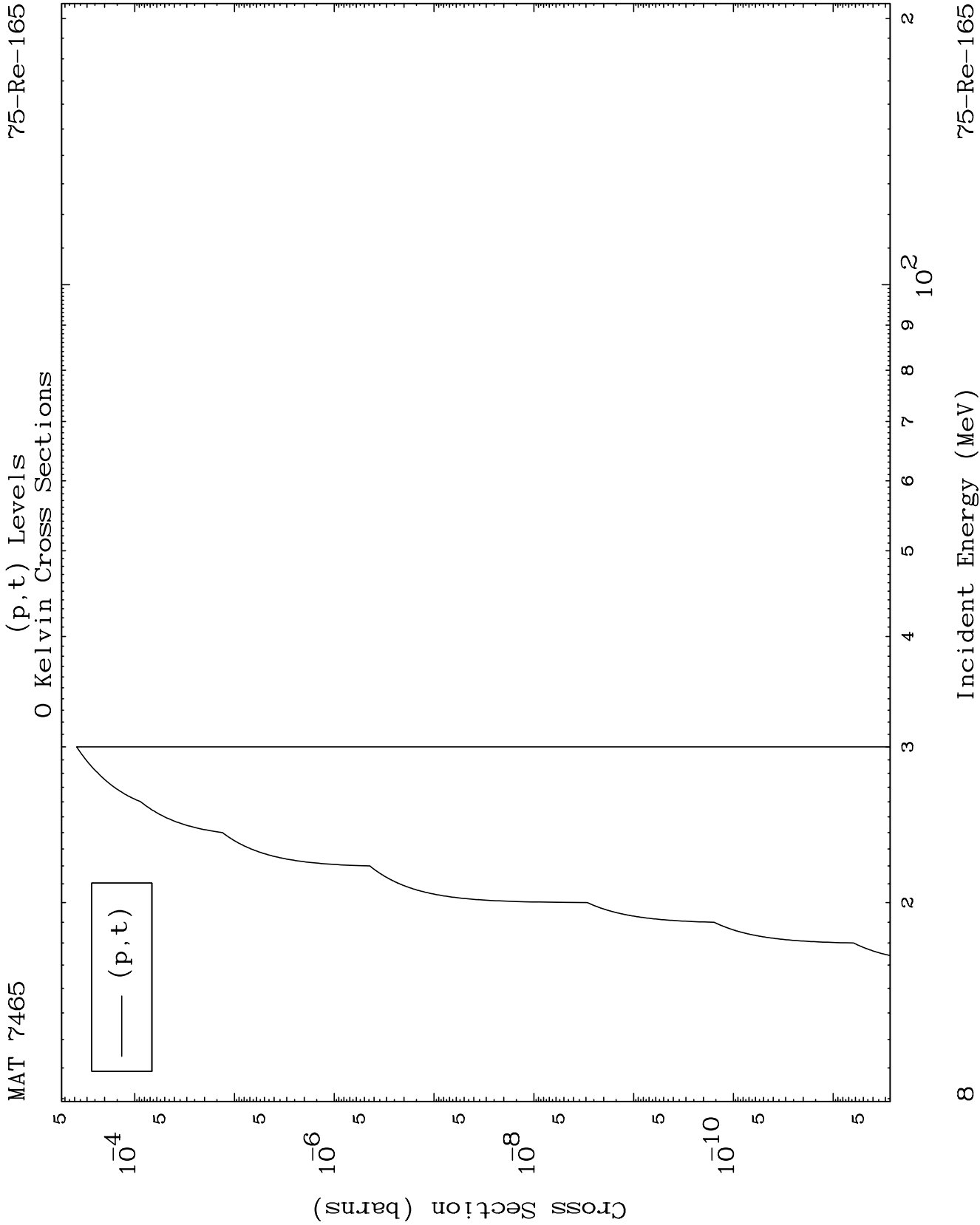








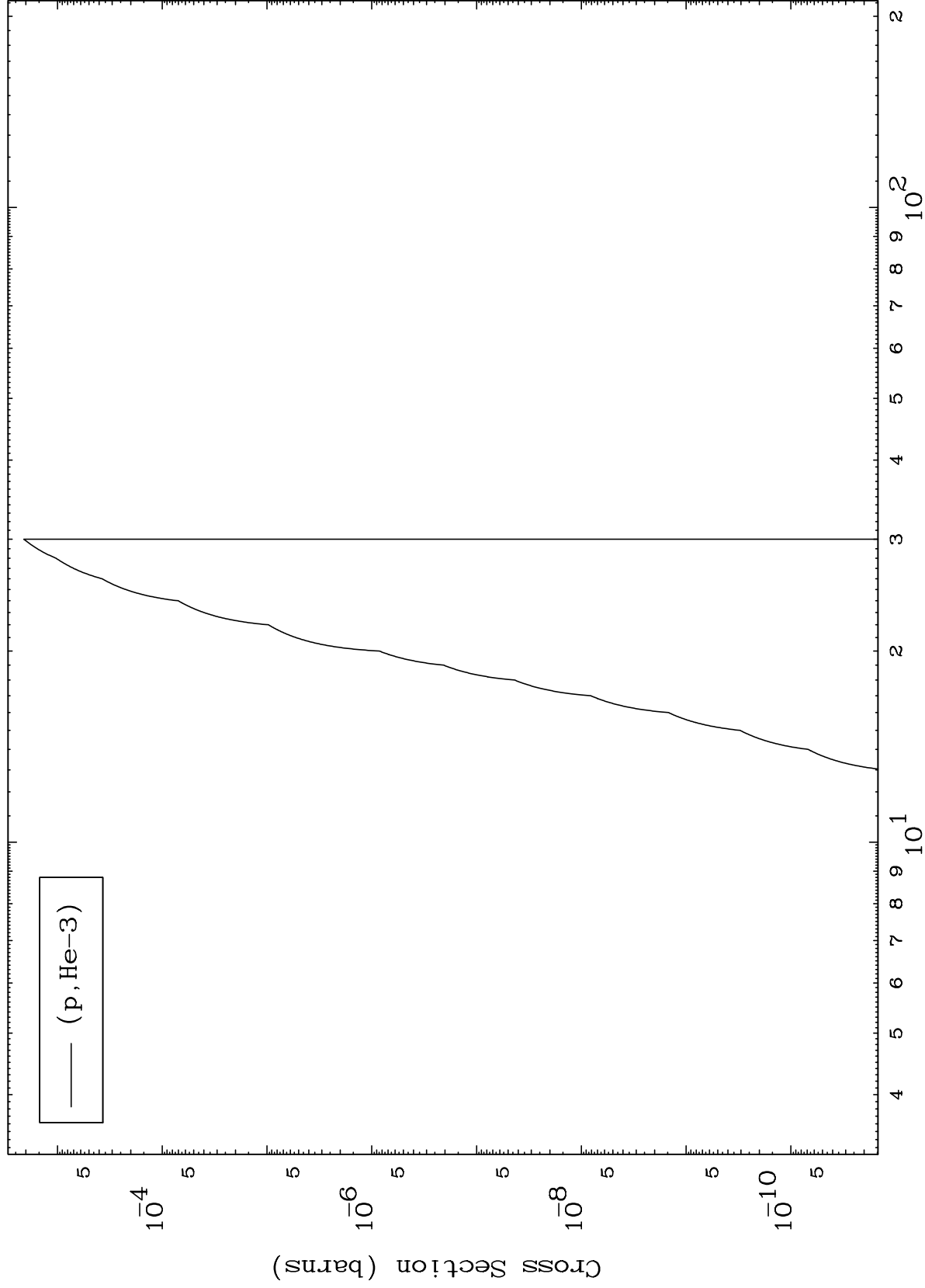




MAT 7465

75-Re-165

(p,He3) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

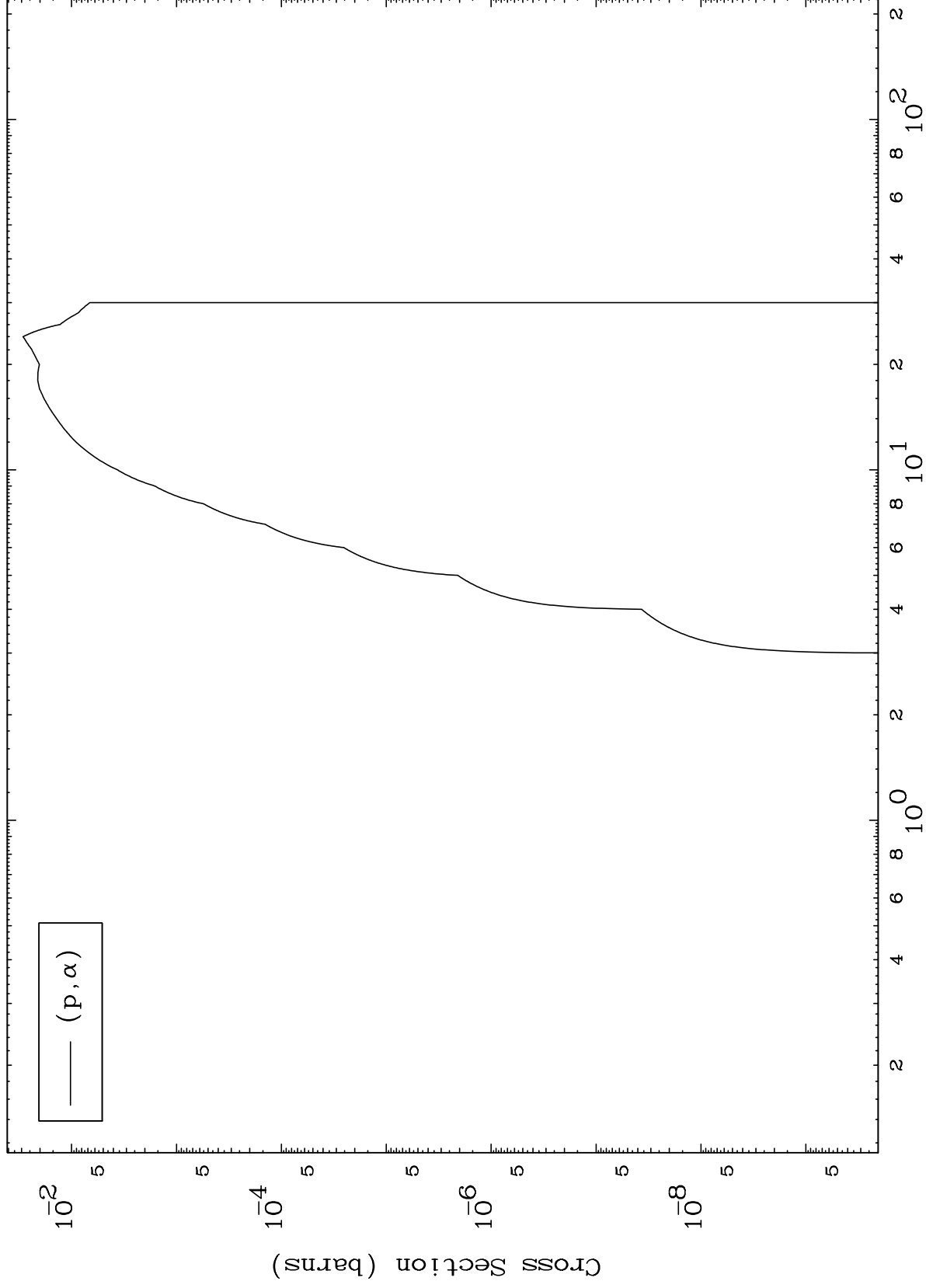
75-Re-165

MAT 7465

(p, α) Levels

75-Re-165

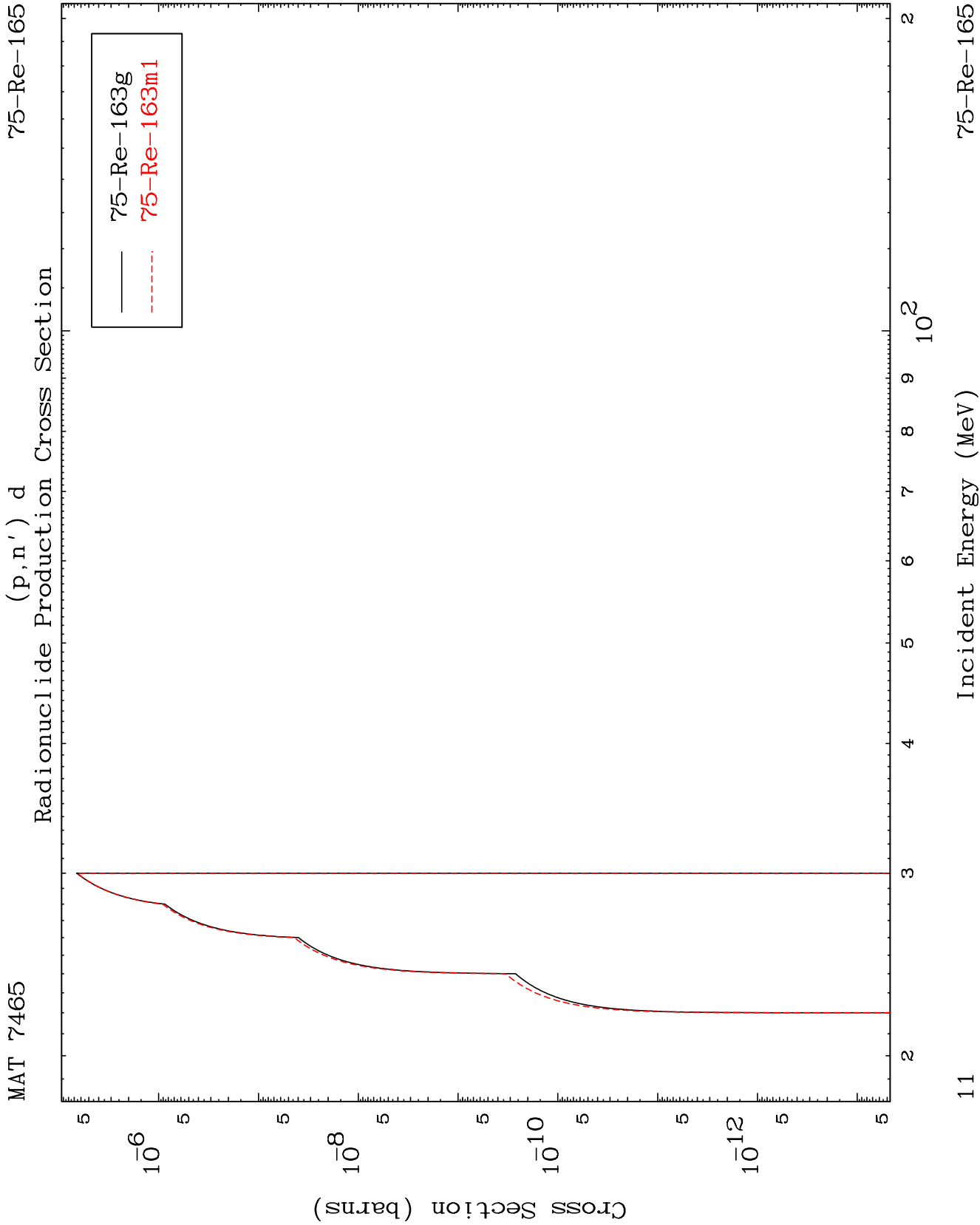
0 Kelvin Cross Sections



10

Incident Energy (MeV)

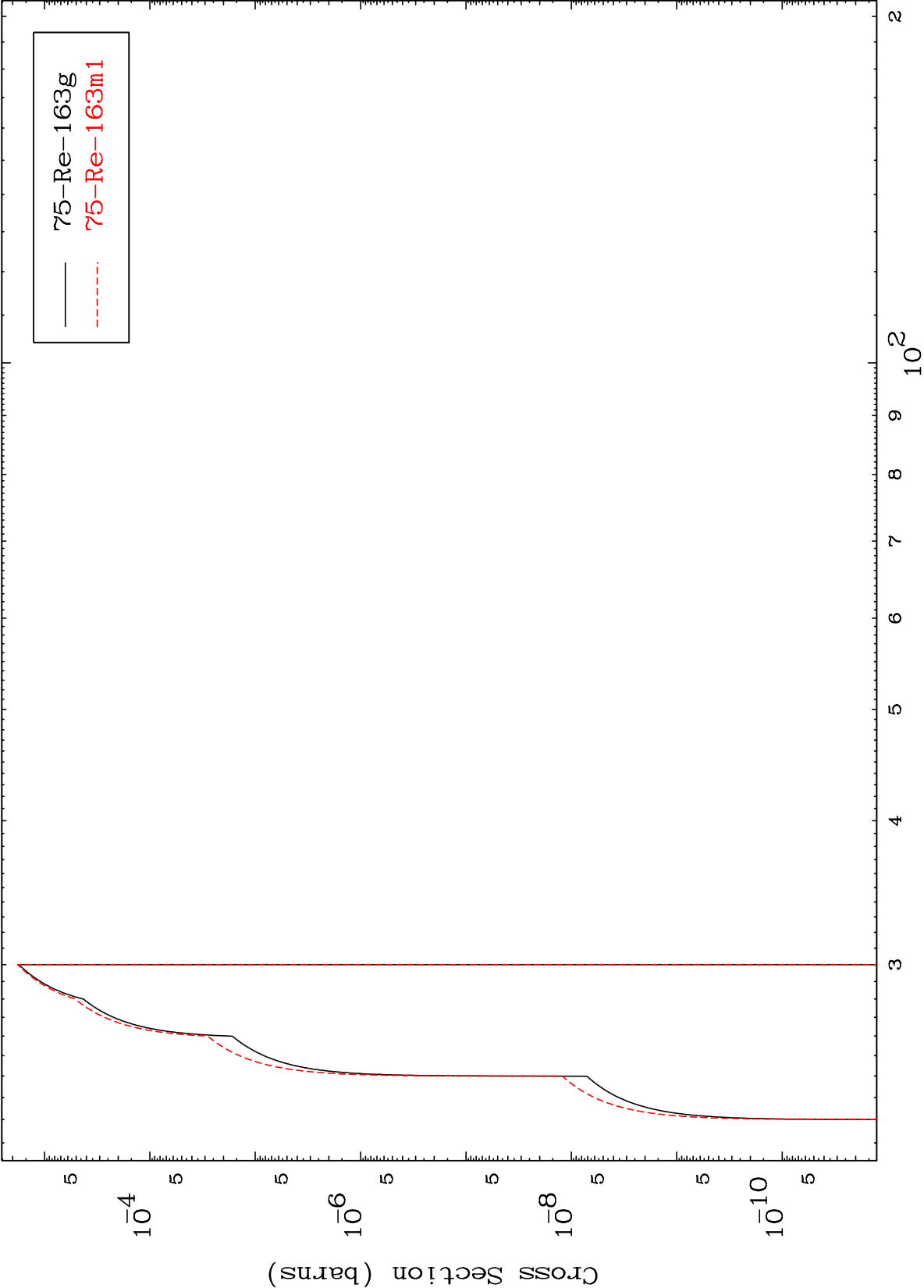
75-Re-165



MAT 7465

⁷⁵Re-165

(p,2n) p
Radionuclide Production Cross Section



12

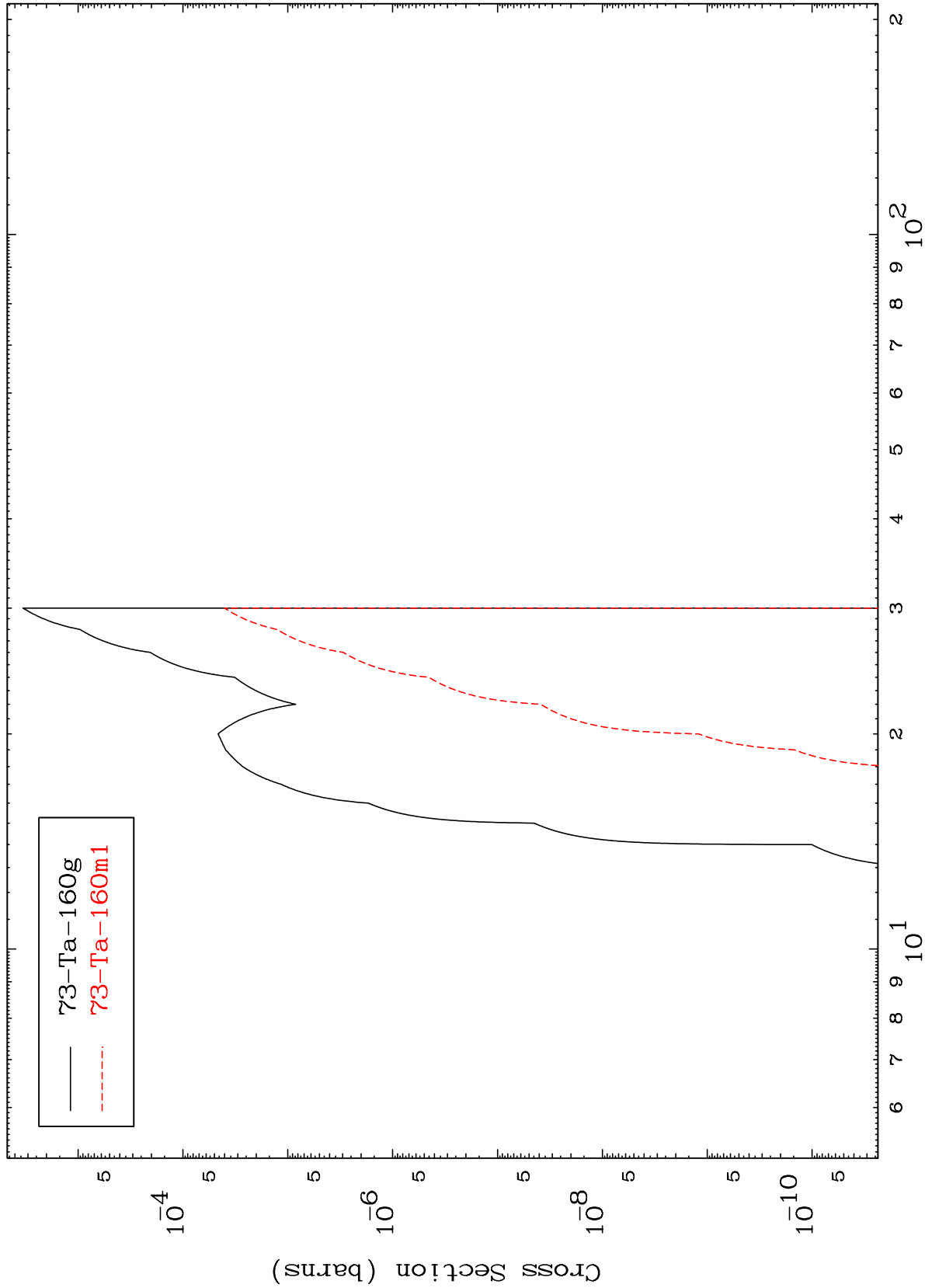
Incident Energy (MeV)

⁷⁵Re-165

MAT 7465

75-Re-165

(p,n') p α
Radionuclide Production Cross Section



13

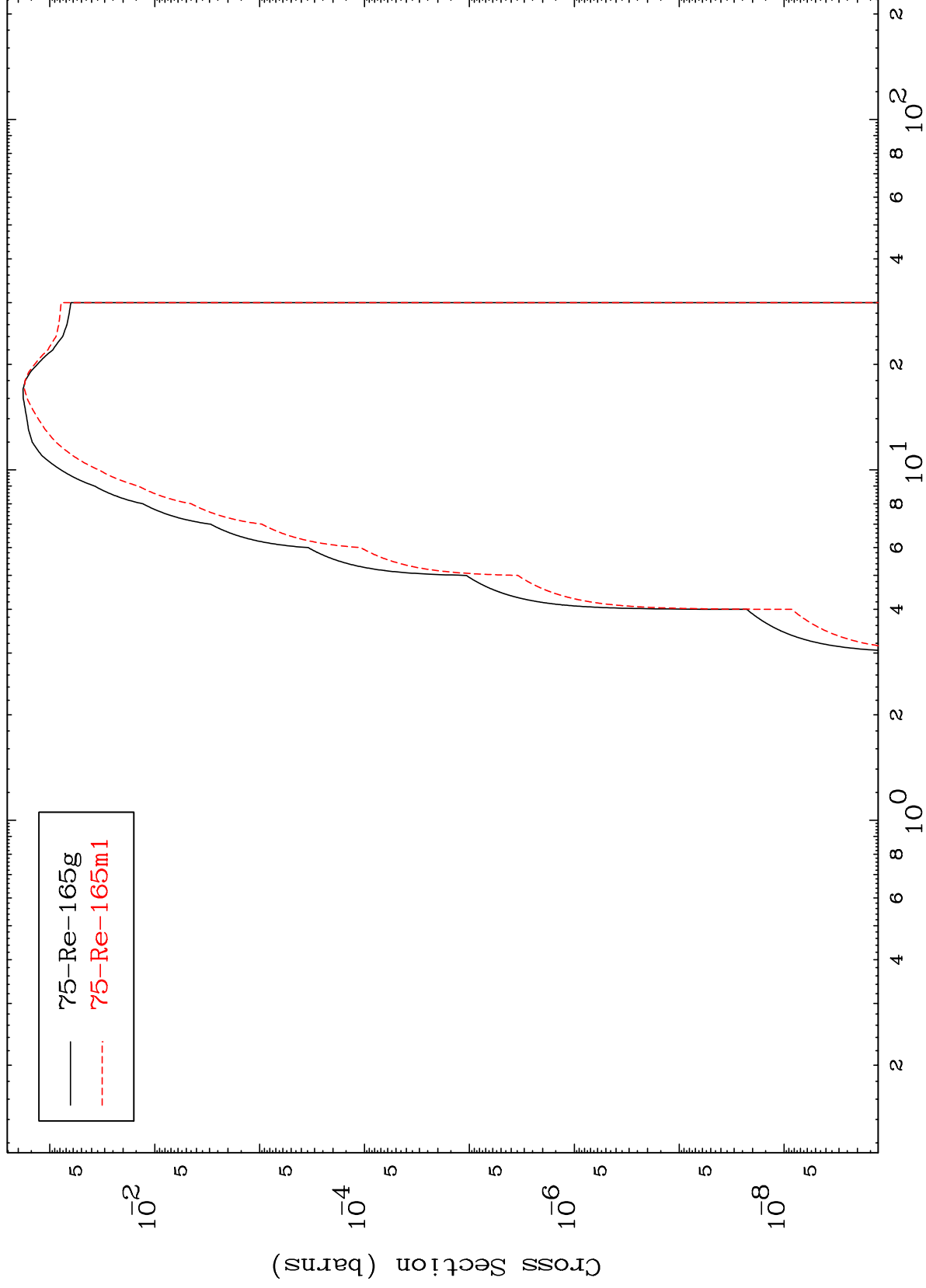
Incident Energy (MeV)

75-Re-165

MAT 7465

75-Re-165

(p,p)
Radionuclide Production Cross Section



14

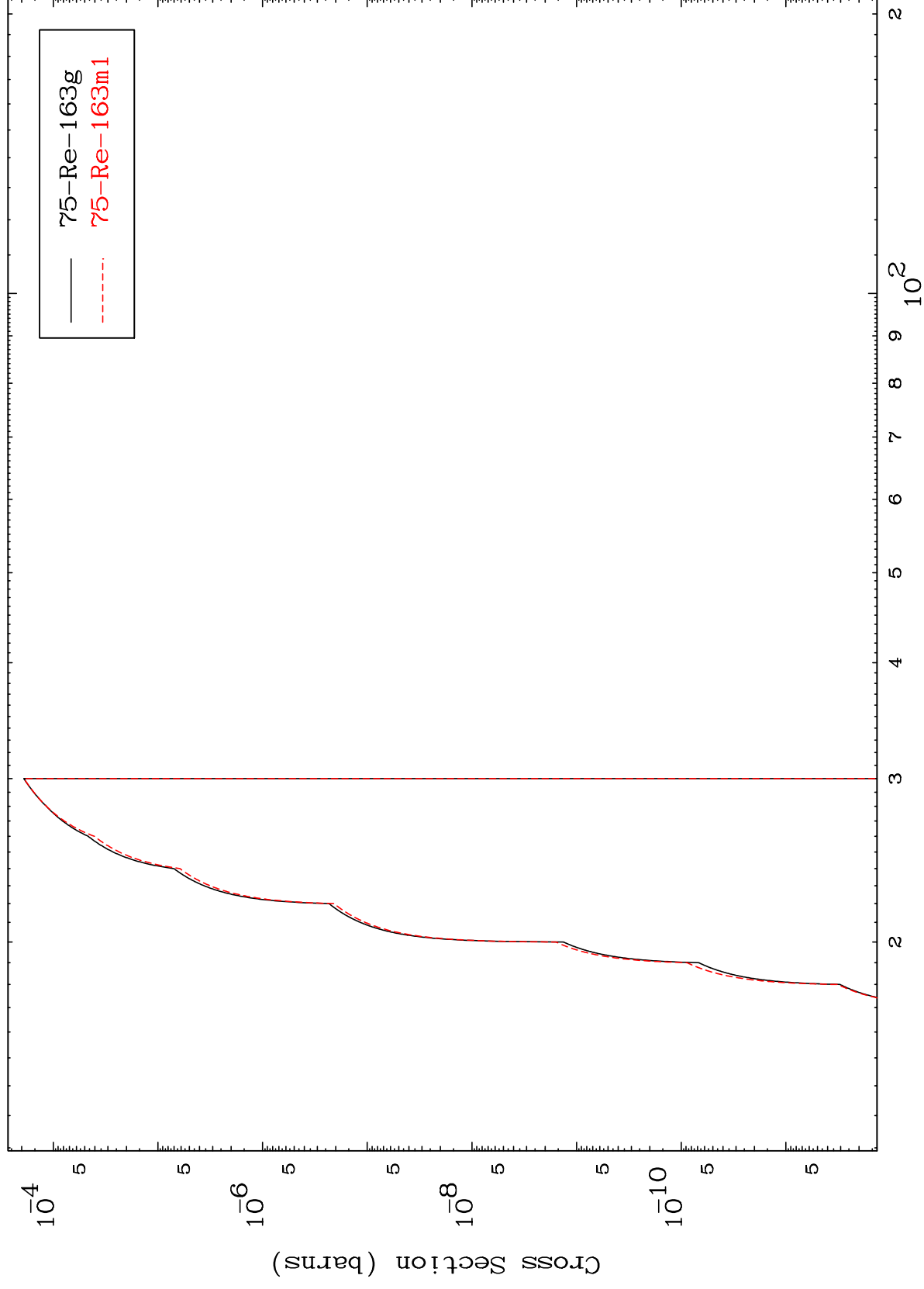
Incident Energy (MeV)

75-Re-165

MAT 7465

 (p, t)

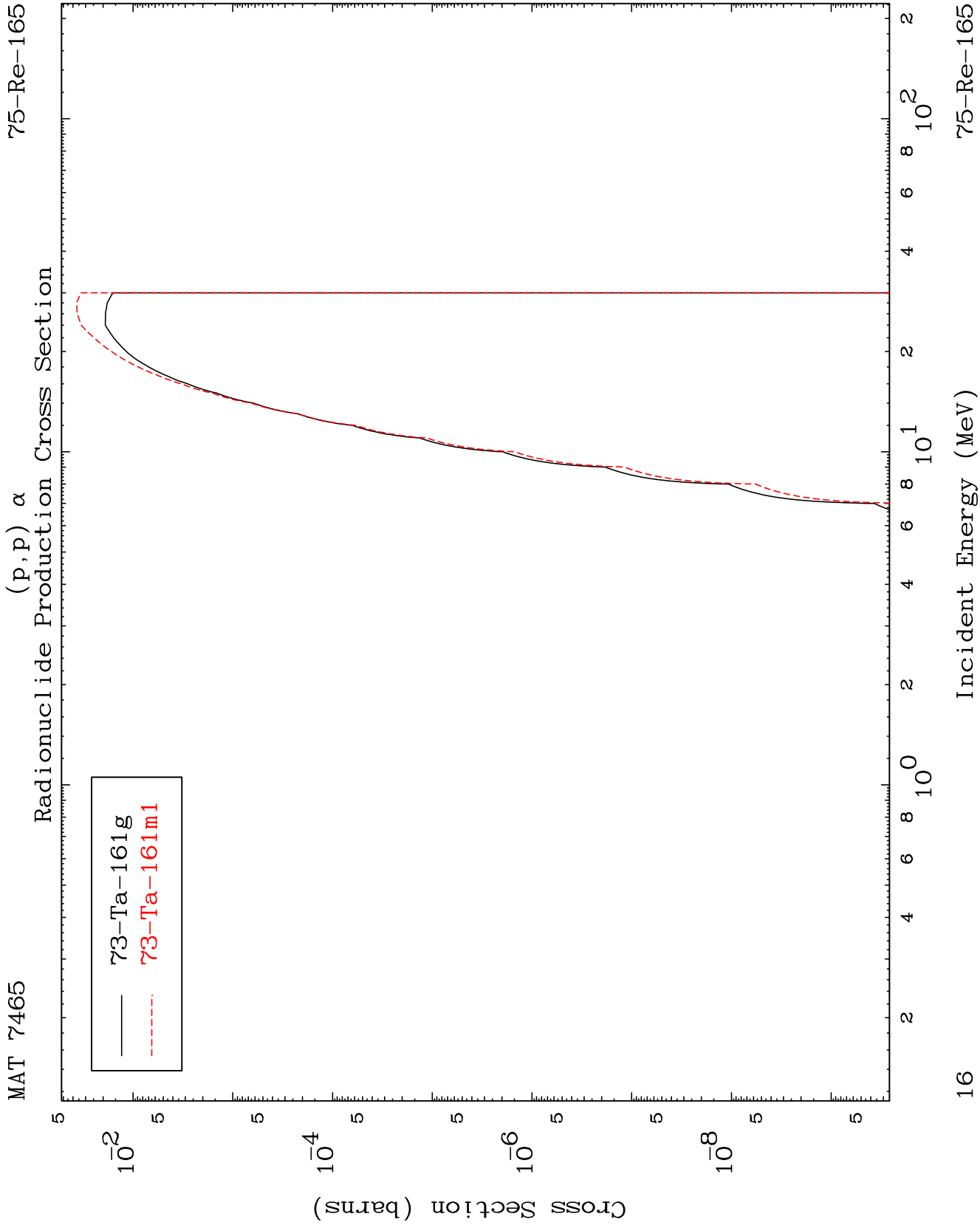
75-Re-165

Radionuclide Production Cross Section (E_{max})

15

Incident Energy (MeV)

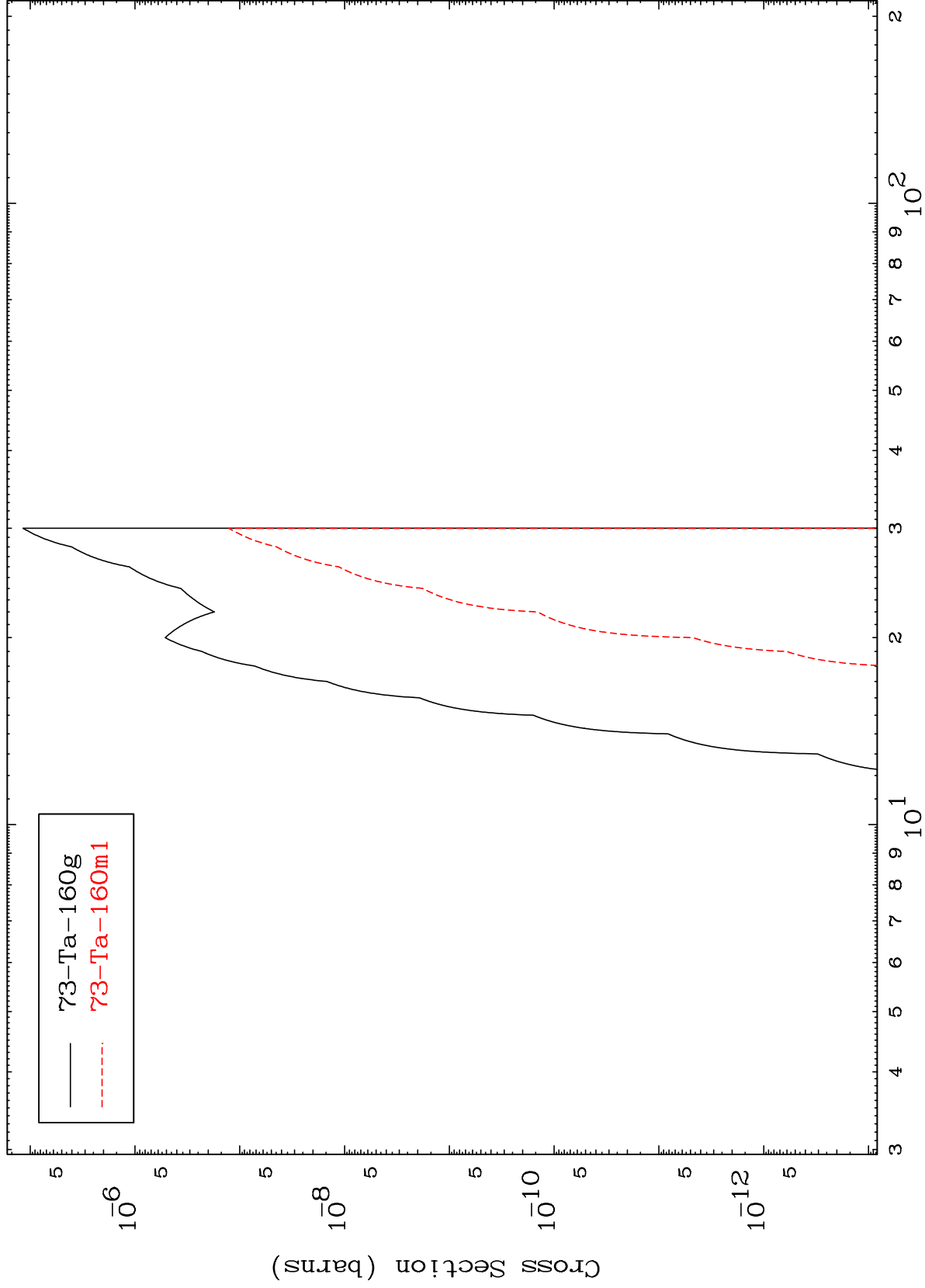
75-Re-165



MAT 7465

75-Re-165

(p,d) α
Radionuclide Production Cross Section



75-Re-165

Incident Energy (MeV)

17