

Program EVALPLOT
(Version 2017-1)

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

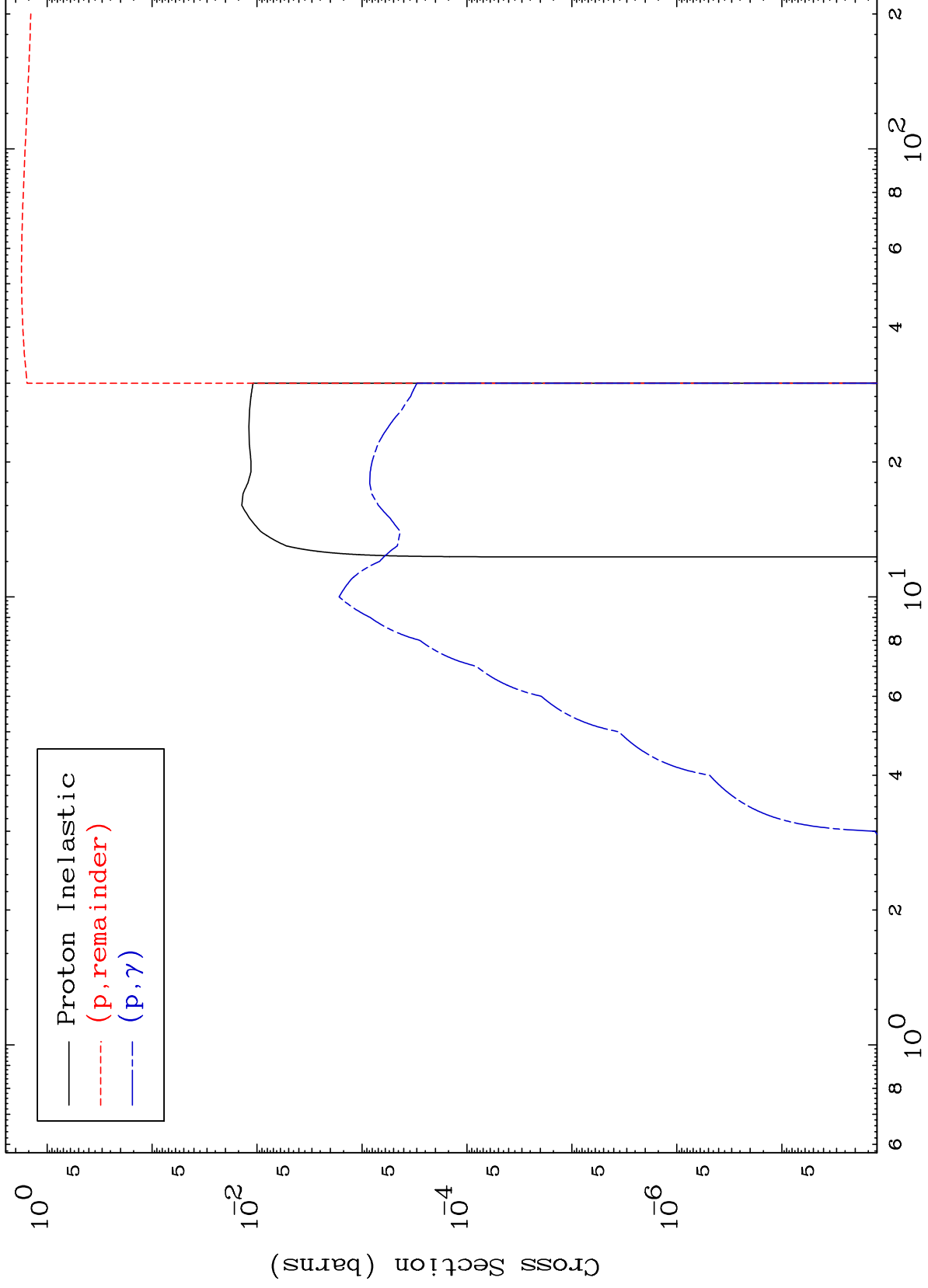
Press Mouse Button to Start

MAT 7577

Proton Major

76-Os-168

0 Kelvin Cross Sections



Incident Energy (MeV)

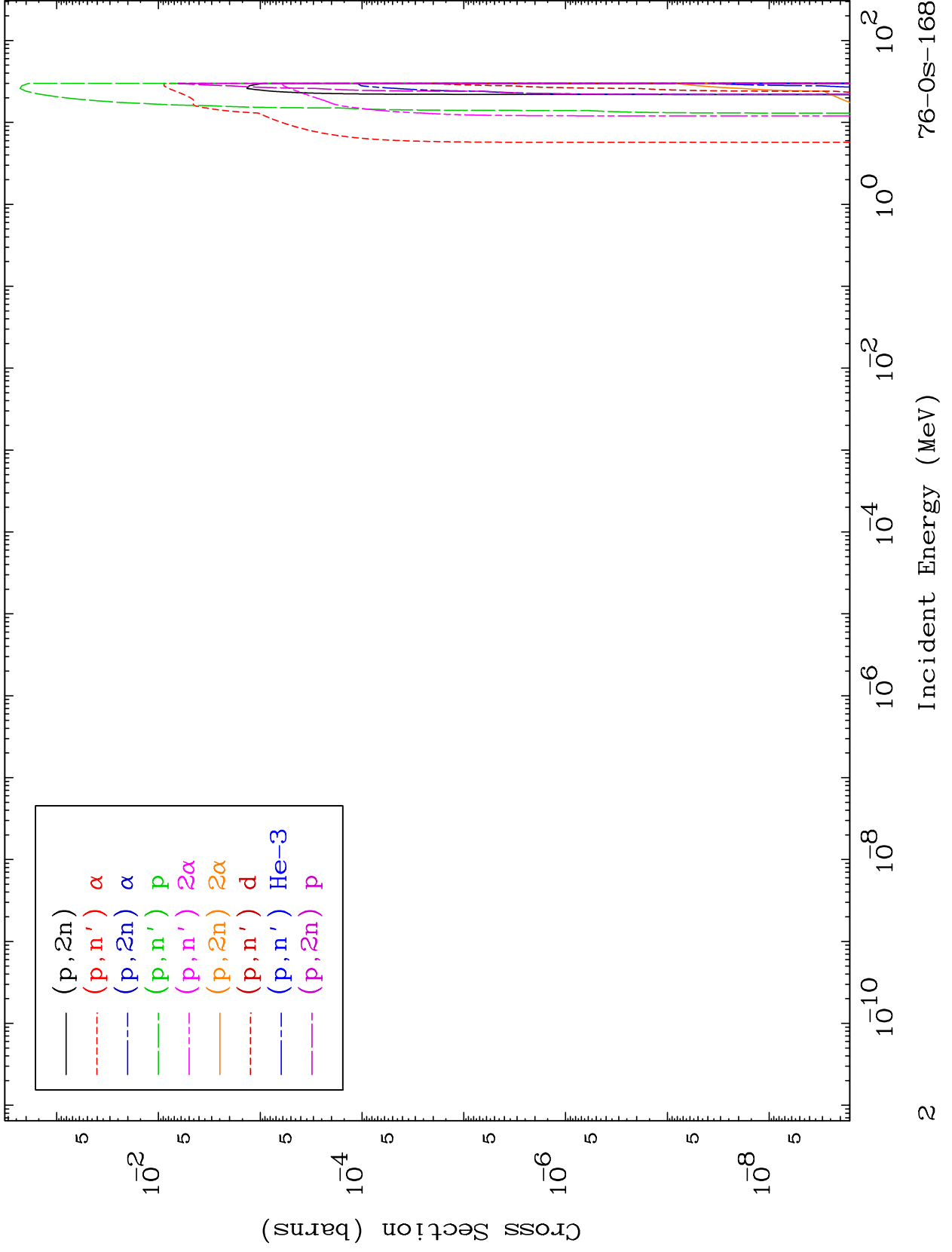
76-Os-168

1

MAT 7577

Proton Neutron Production
0 Kelvin Cross Sections

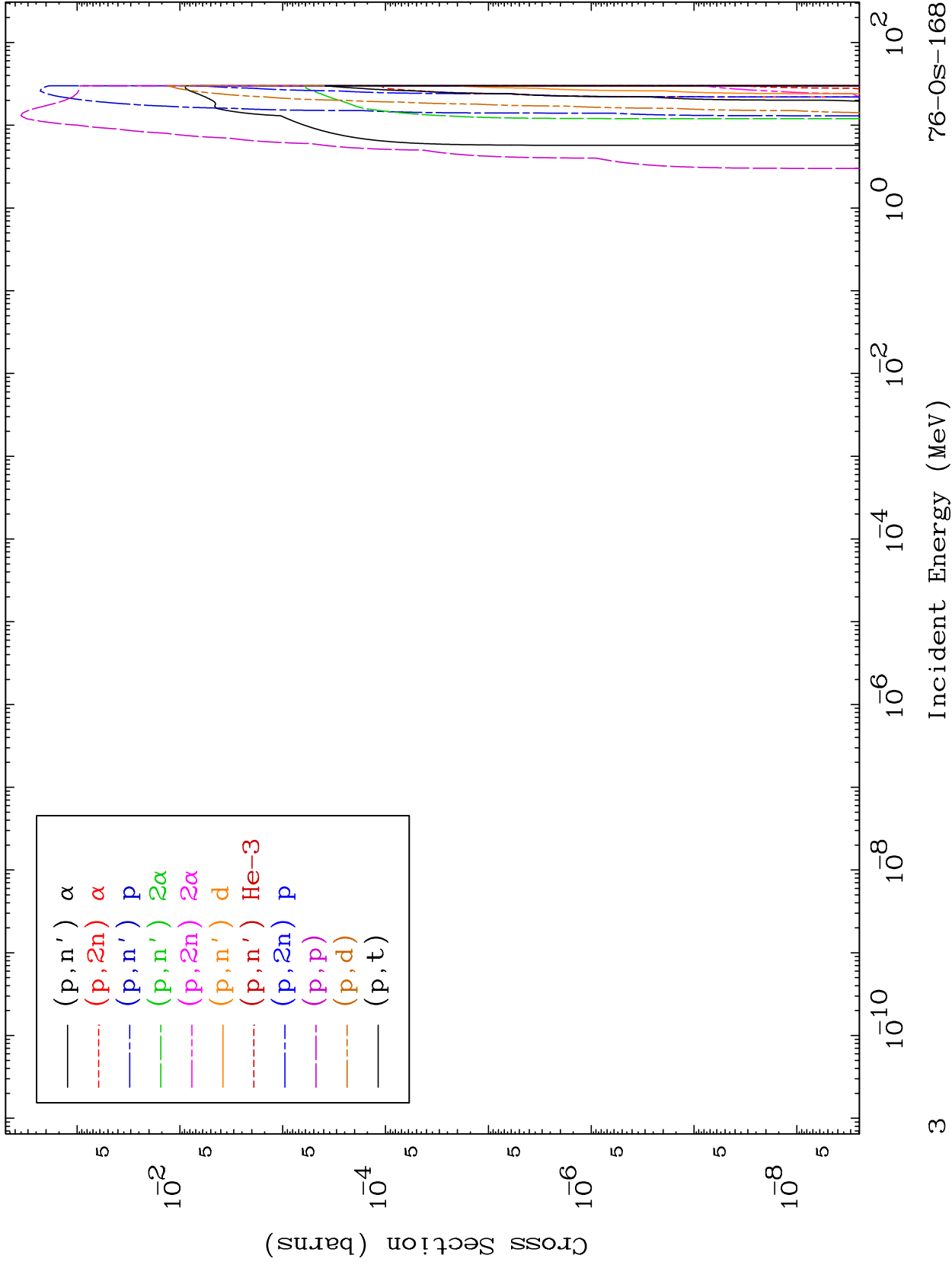
76-Os-168

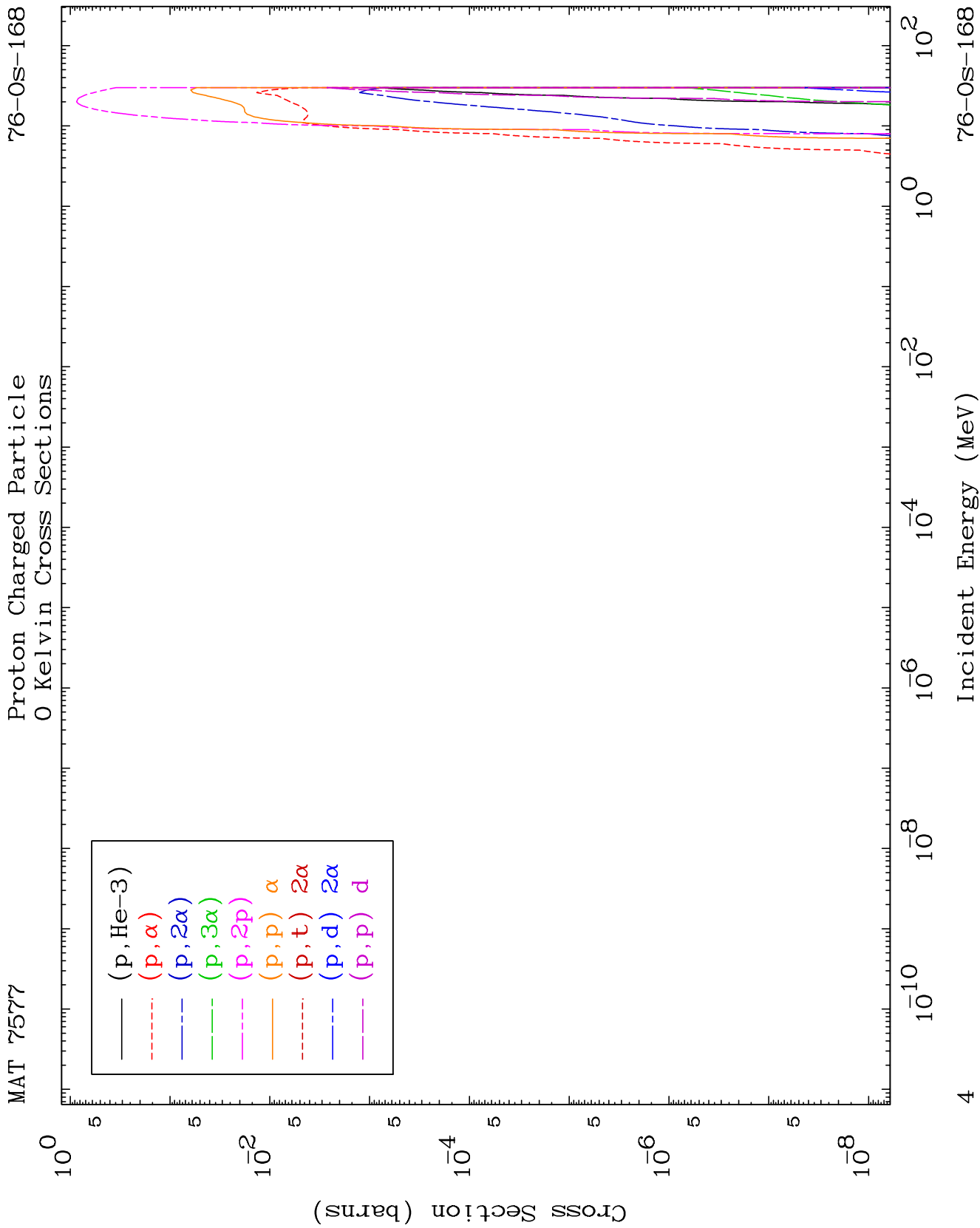


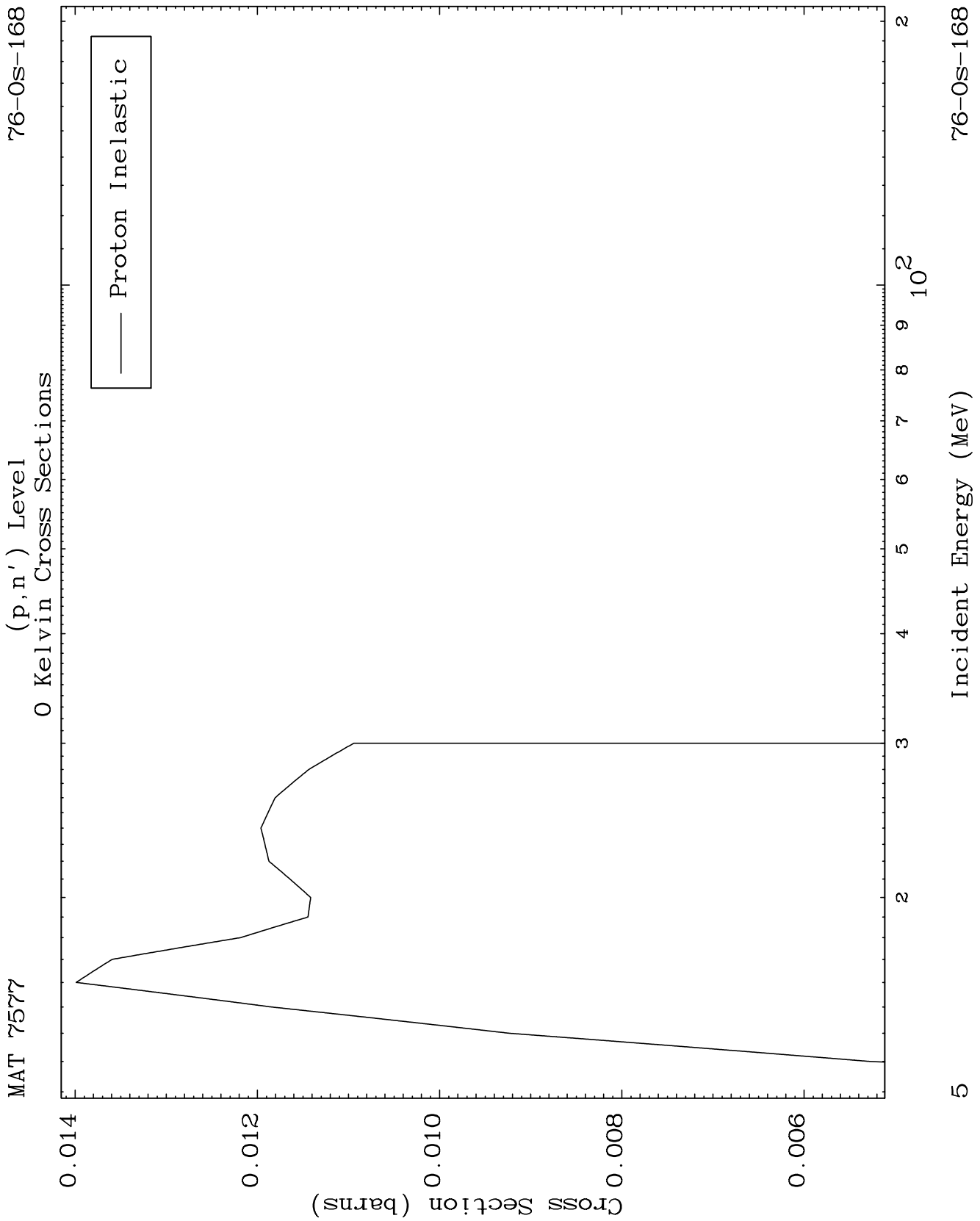
MAT 7577

Proton Charged Particle
0 Kelvin Cross Sections

76-Os-168



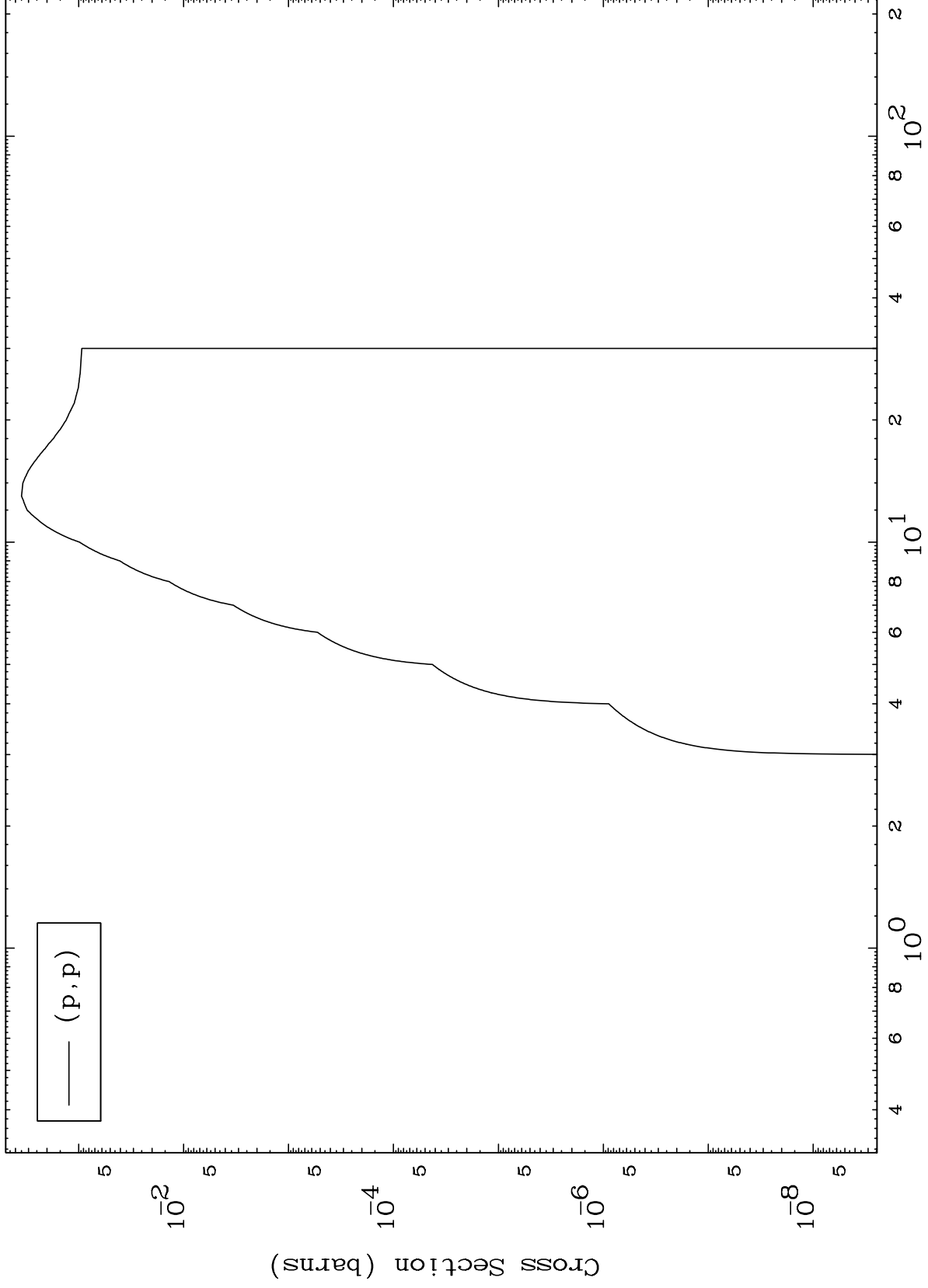




MAT 7577

(p,p) Levels
0 Kelvin Cross Sections

76-Os-168



(p,p)

Incident Energy (MeV)

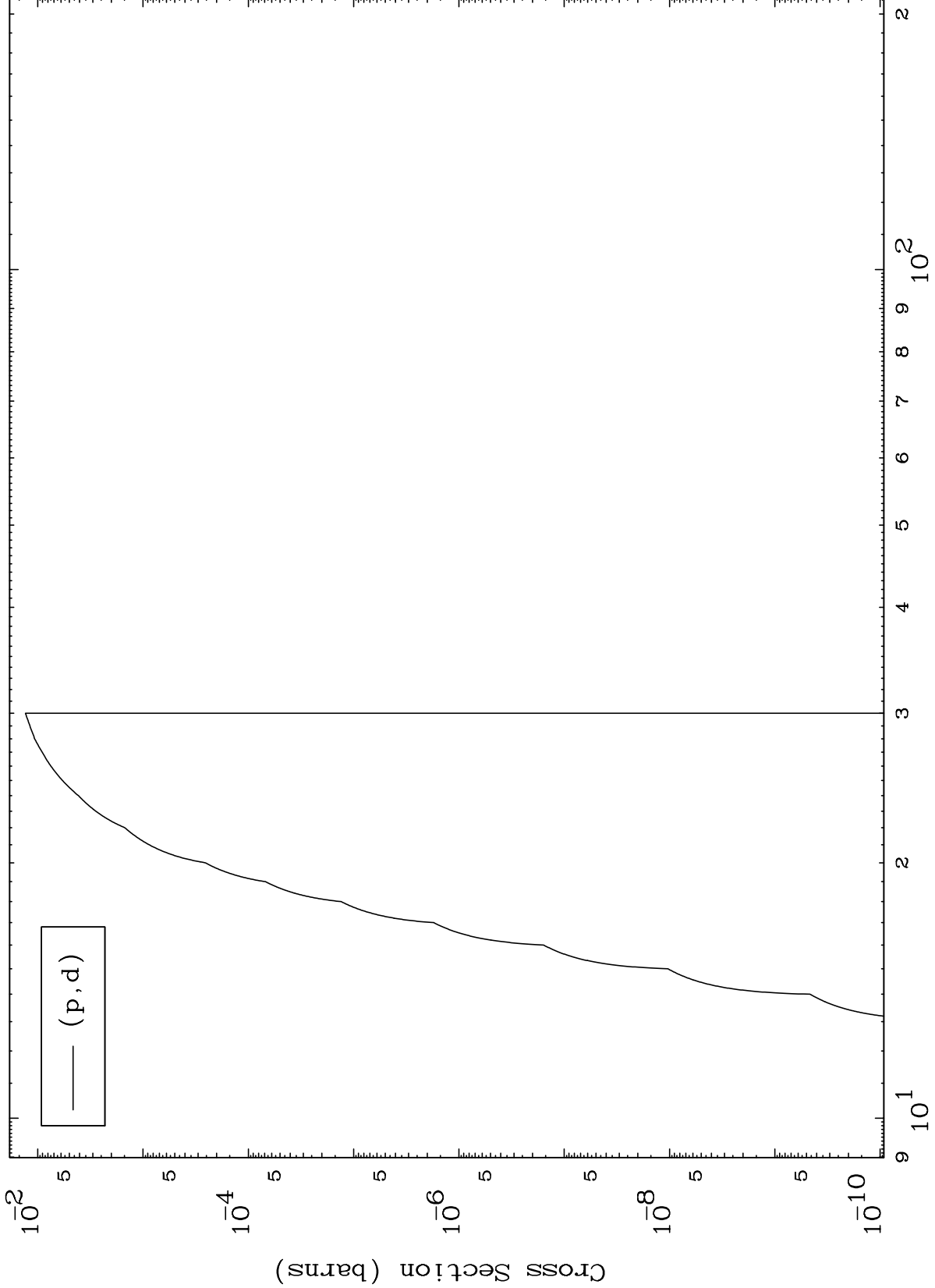
76-Os-168

6

MAT 7577

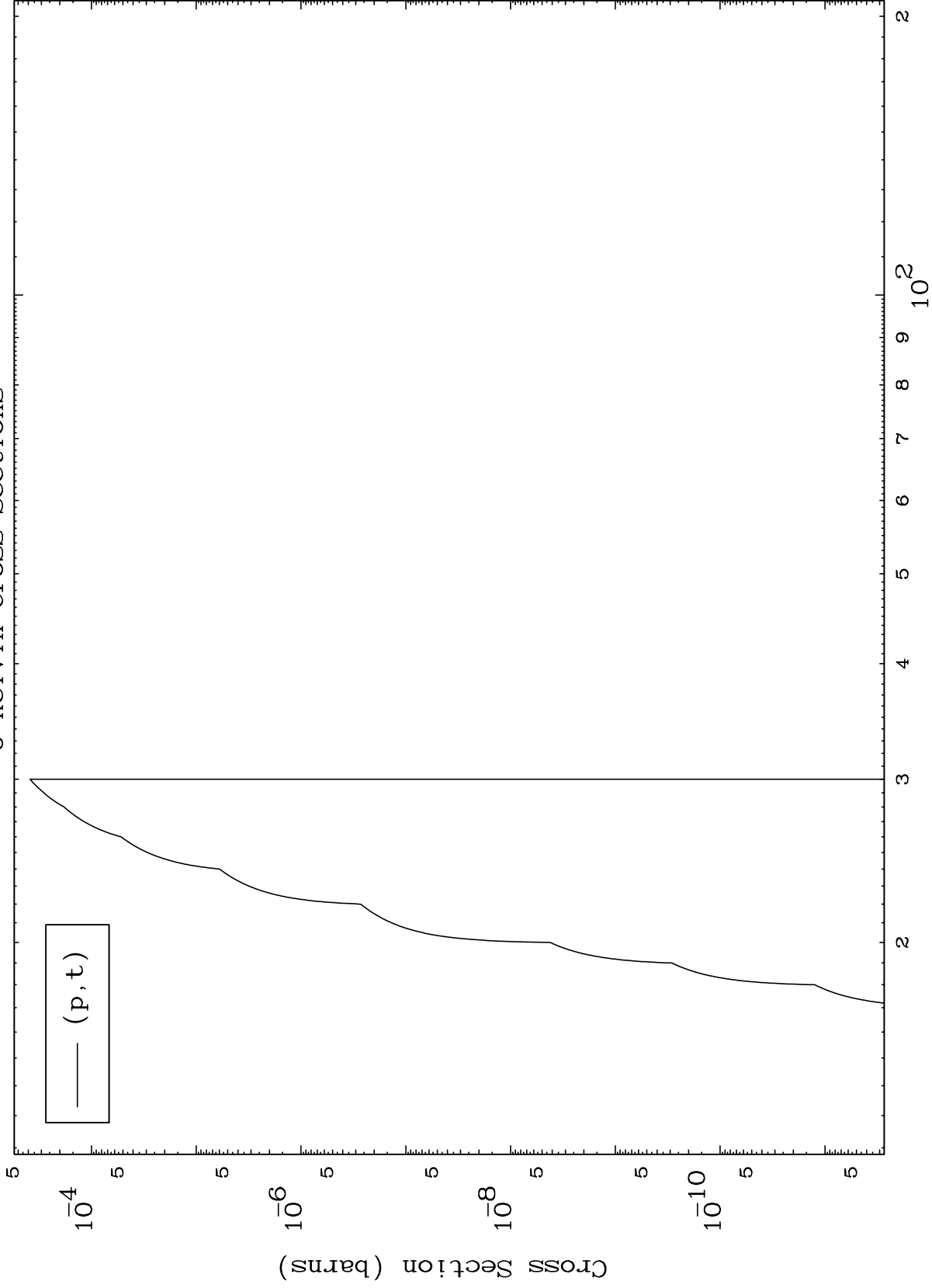
(p,d) Levels
0 Kelvin Cross Sections

76-Os-168



Incident Energy (MeV)

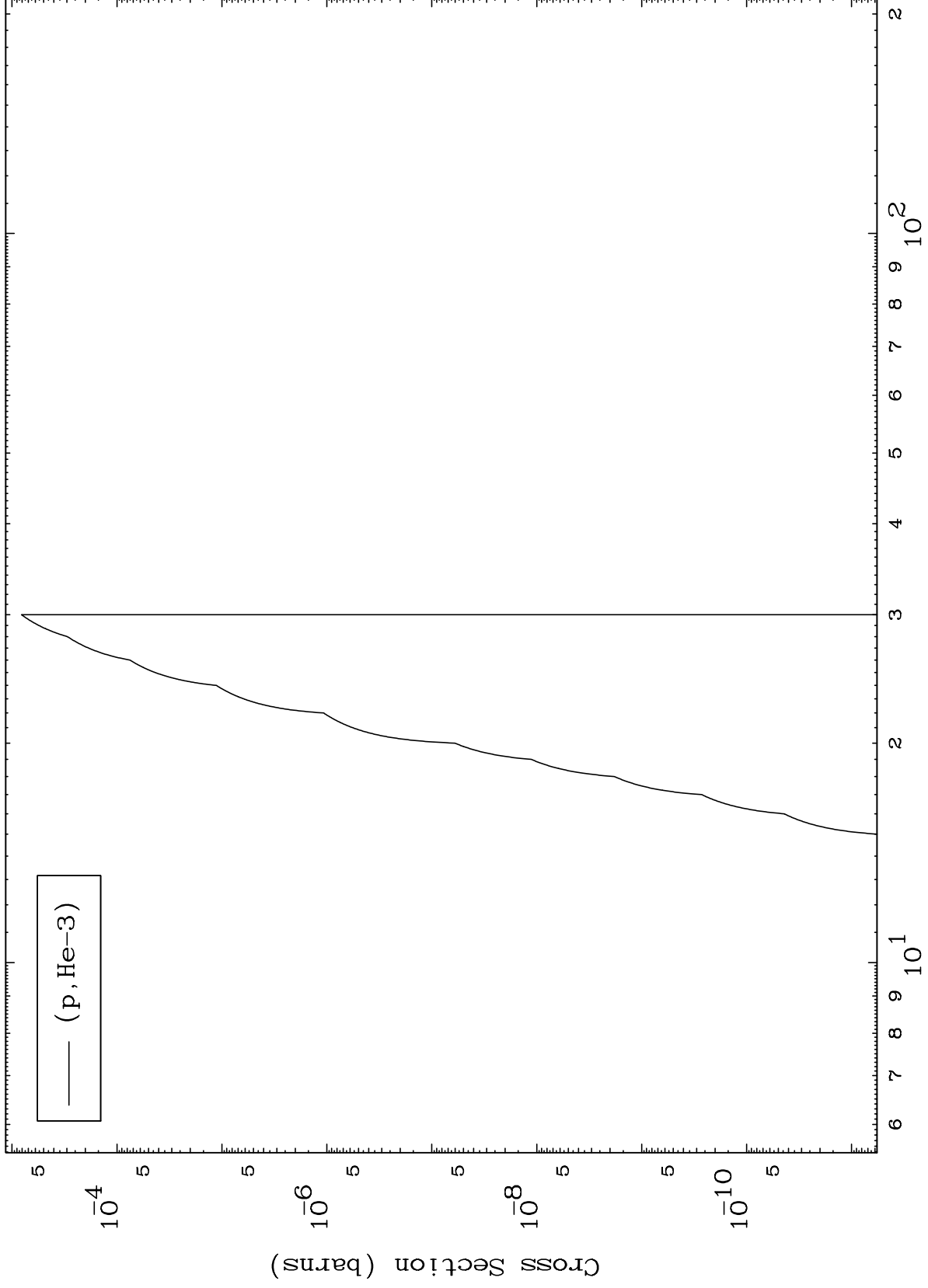
76-Os-168



MAT 7577

(p,He3) Levels
0 Kelvin Cross Sections

76-Os-168



9

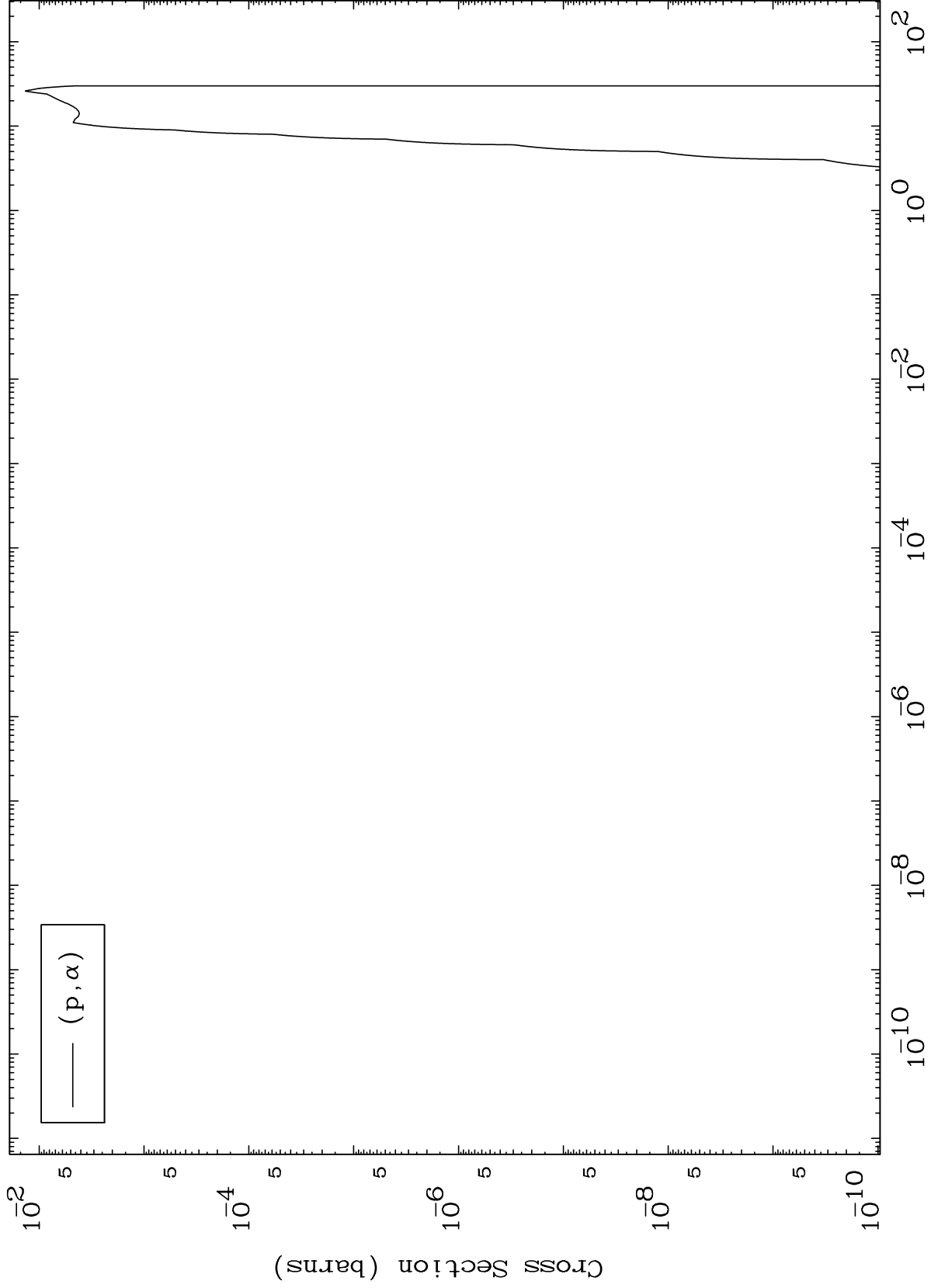
Incident Energy (MeV)

76-Os-168

MAT 7577

(p, α) Levels
0 Kelvin Cross Sections

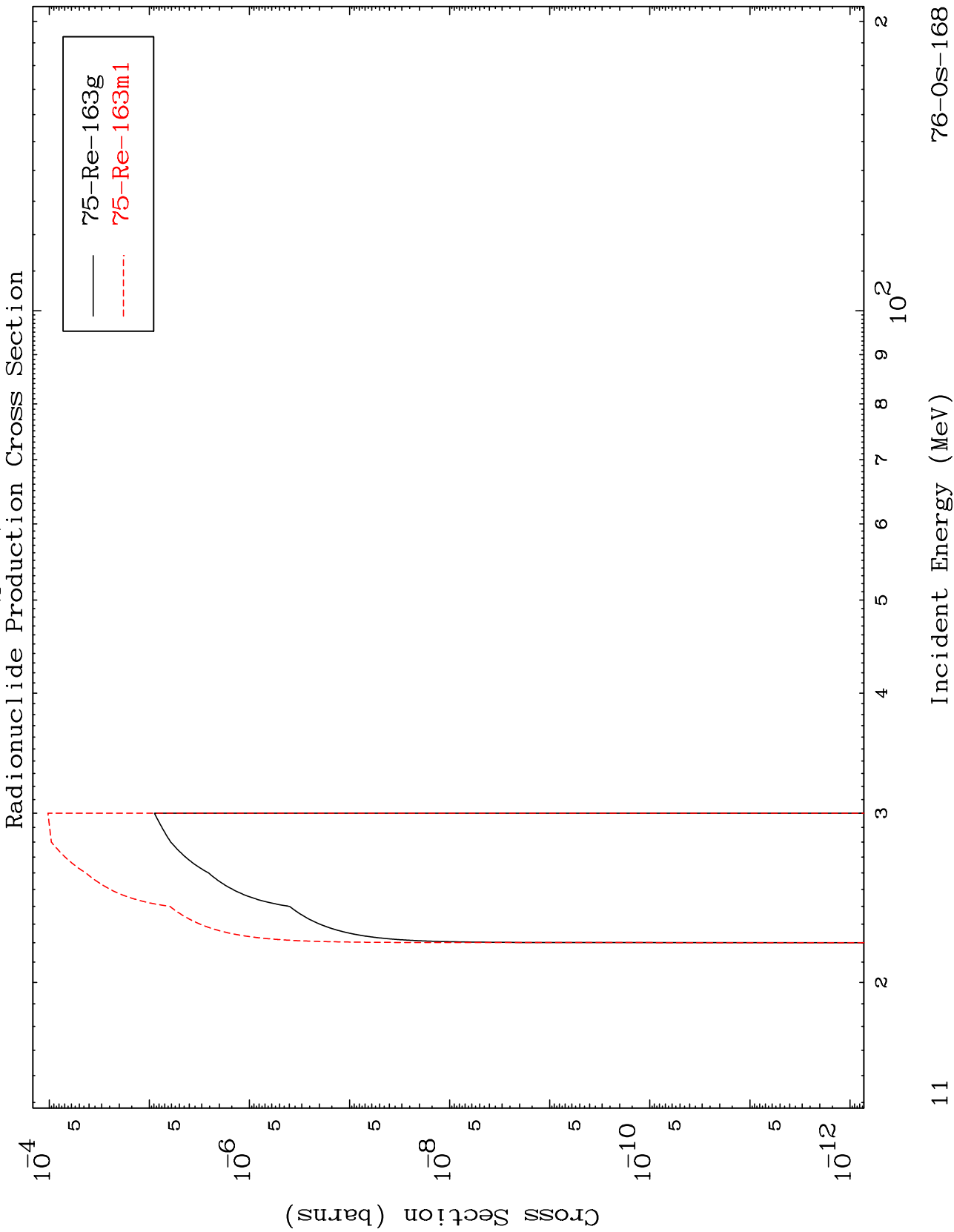
76-Os-168



10

Incident Energy (MeV)

76-Os-168

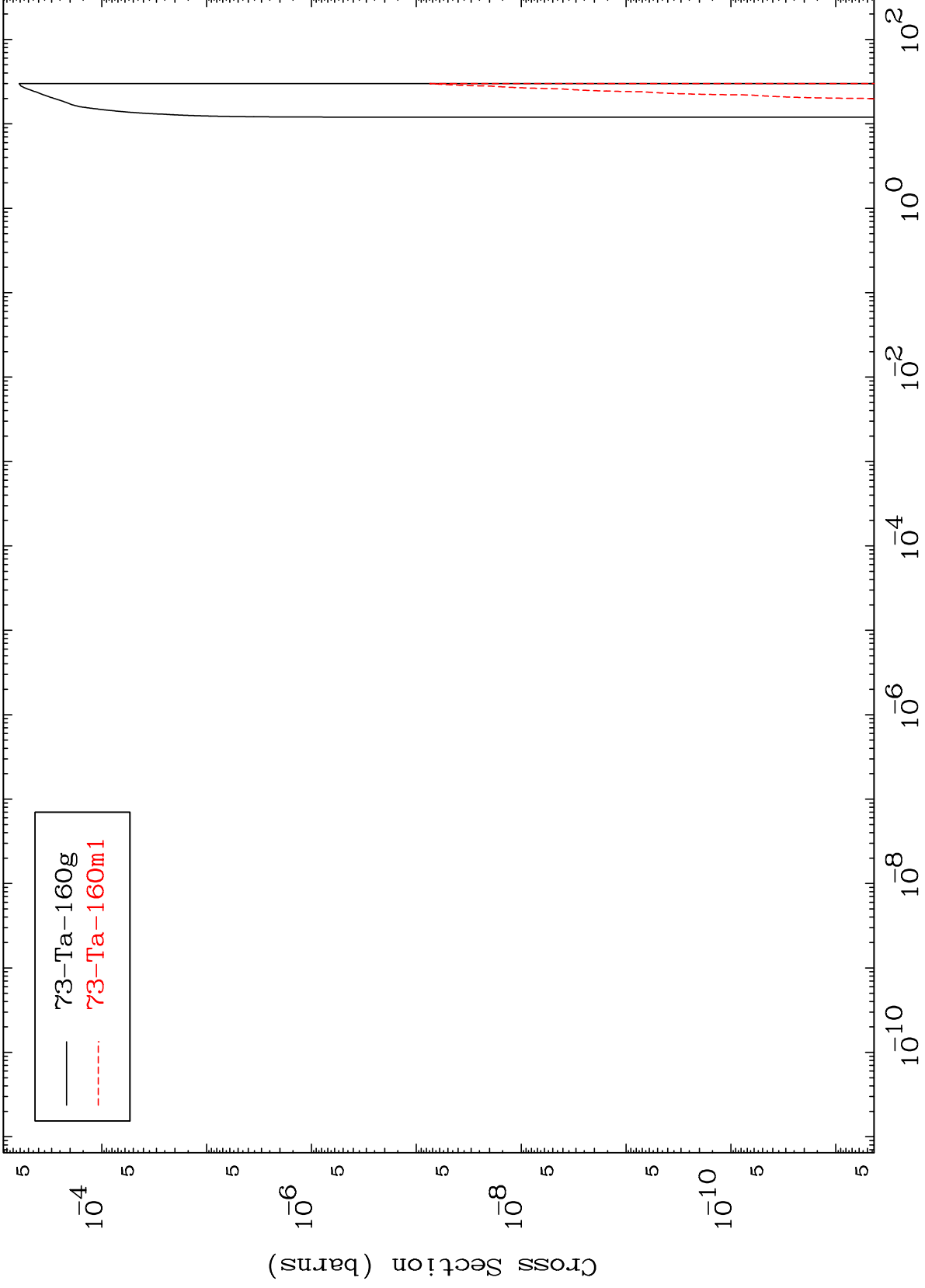


MAT 7577

(p,n') 2α

76-Os-168

Radionuclide Production Cross Section



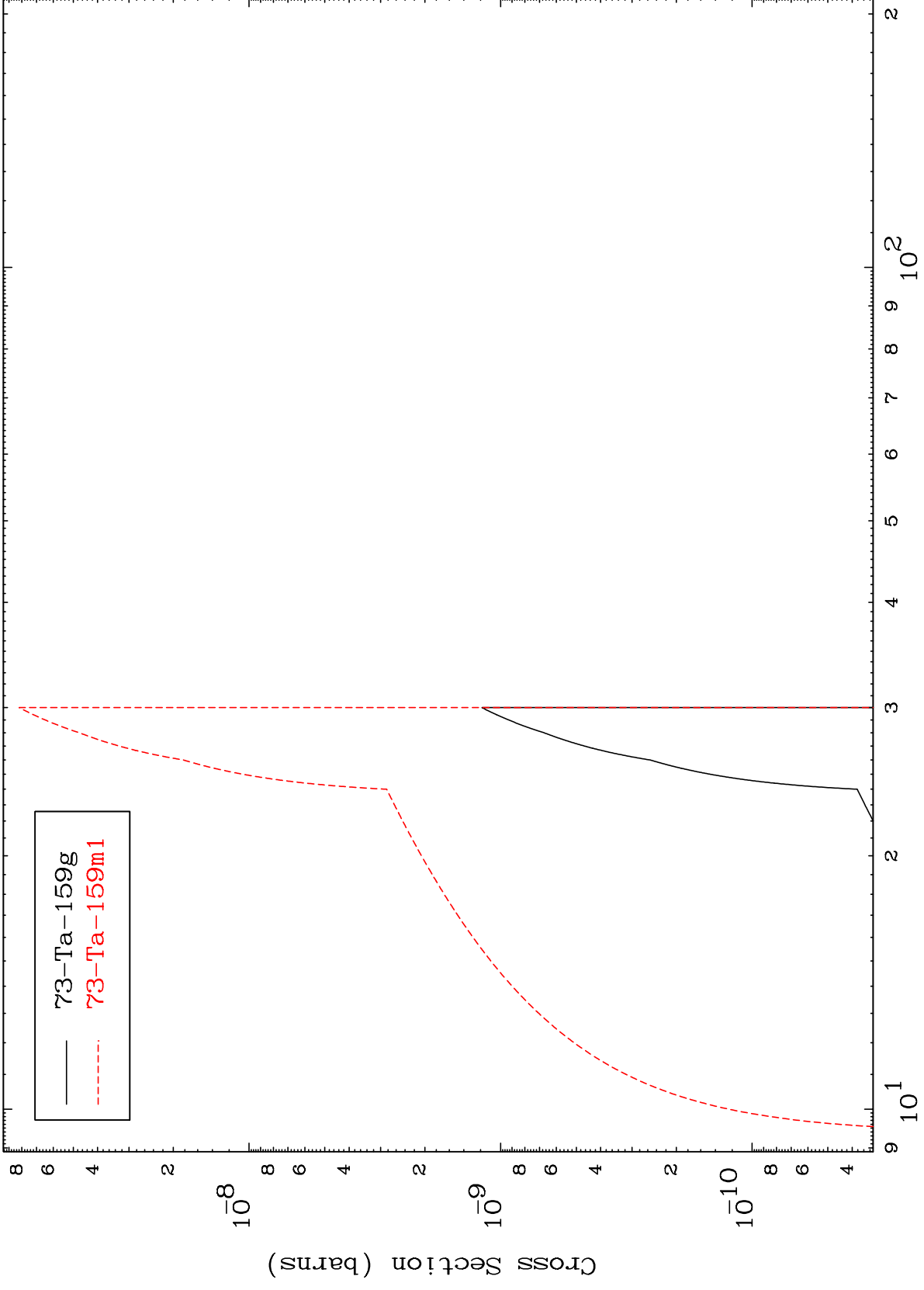
— $^{73}\text{Ta-160g}$
- - - $^{73}\text{Ta-160m1}$

MAT 7577

(p,2n) 2 α

76-Os-168

Radionuclide Production Cross Section



13

Incident Energy (MeV)

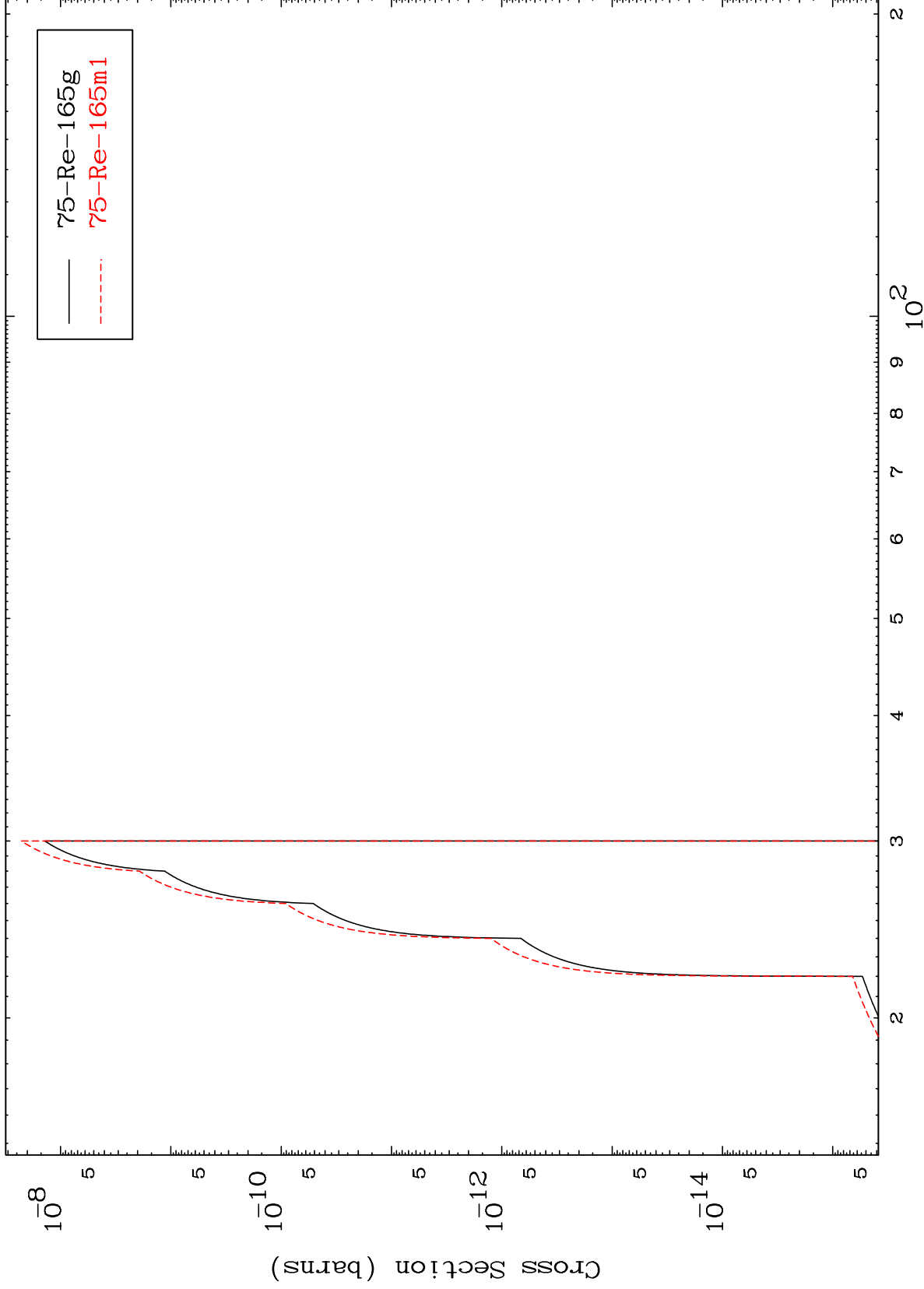
76-Os-168

MAT 75777

(p,n') He-3

76-Os-168

Radionuclide Production Cross Section



14

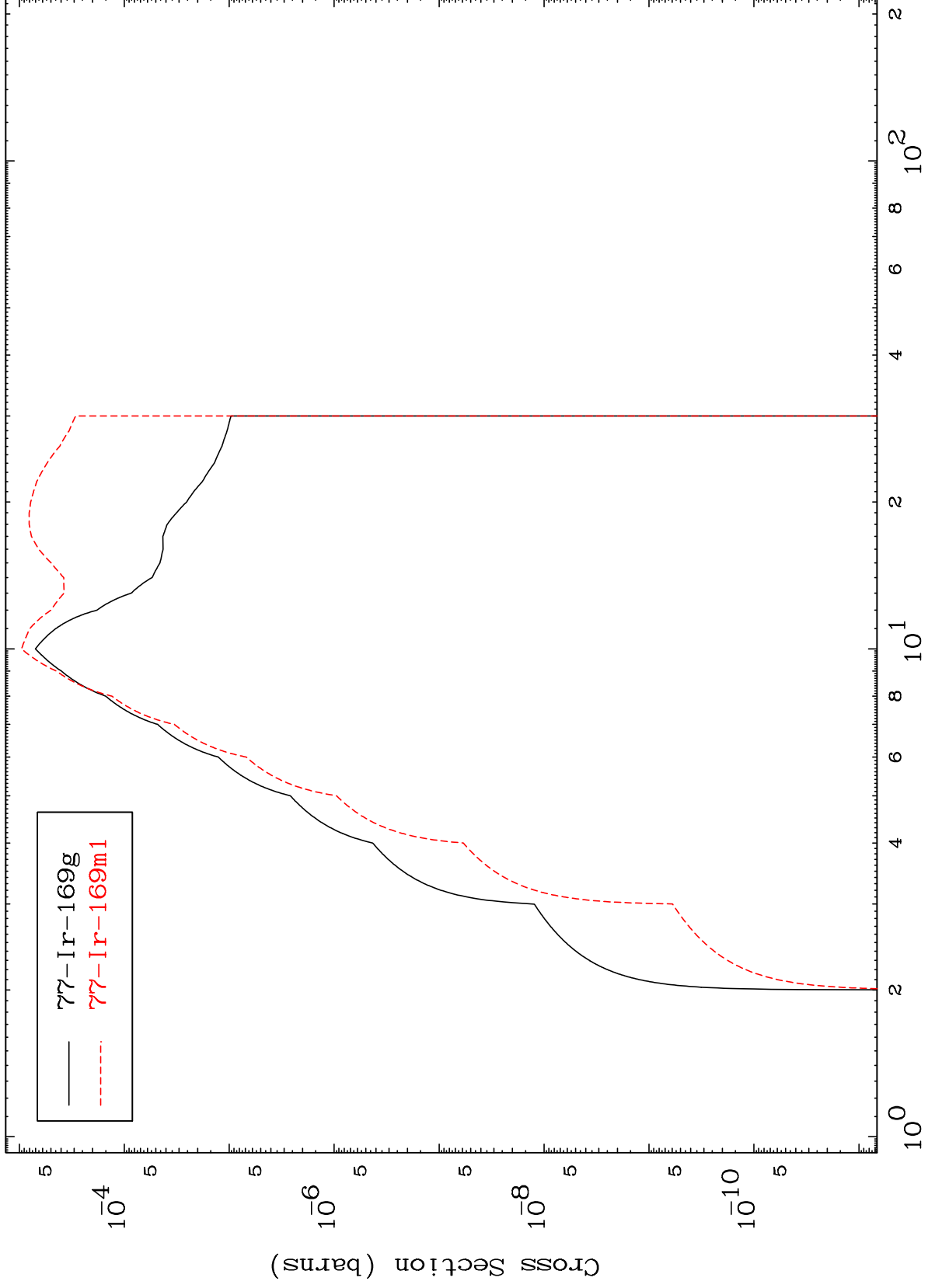
Incident Energy (MeV)

76-Os-168

MAT 7577

76-Os-168

(p, γ)
Radionuclide Production Cross Section



— $^{77}\text{Ir-169g}$
- - - $^{77}\text{Ir-169m1}$

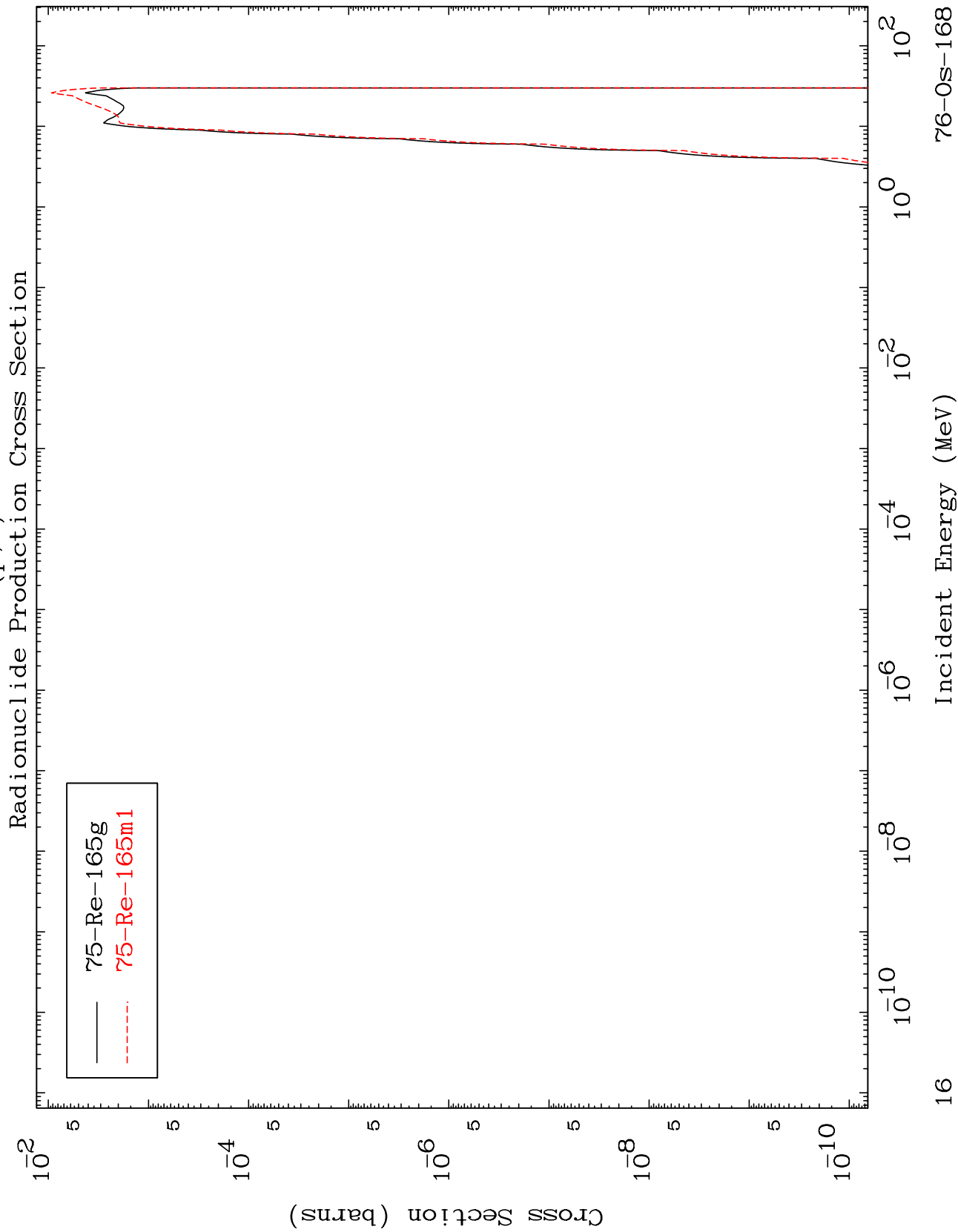
Incident Energy (MeV)

76-Os-168

MAT 7577

76-Os-168

Radionuclide Production Cross Section

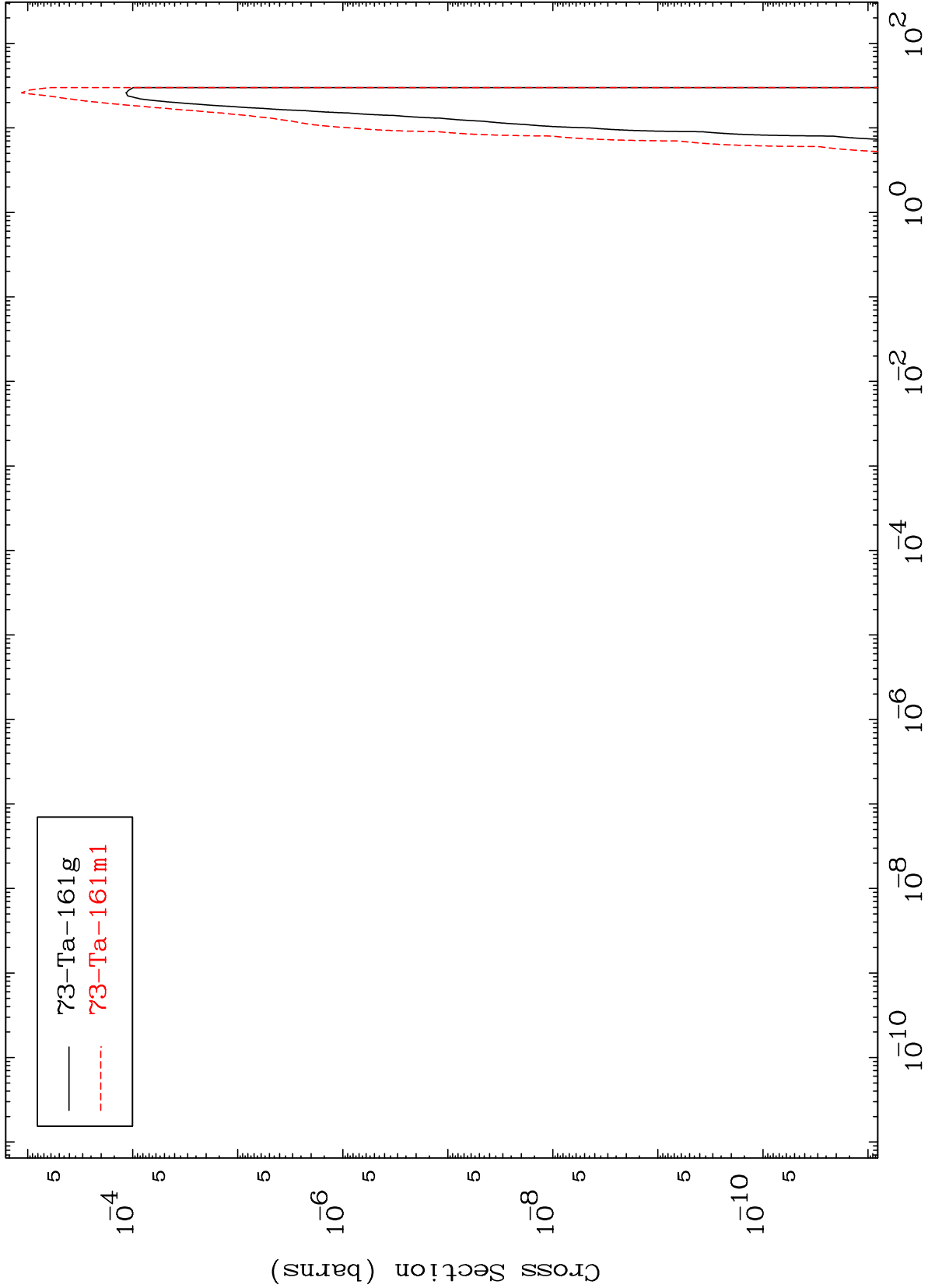


MAT 7577

(p,2α)

76-Os-168

Radionuclide Production Cross Section



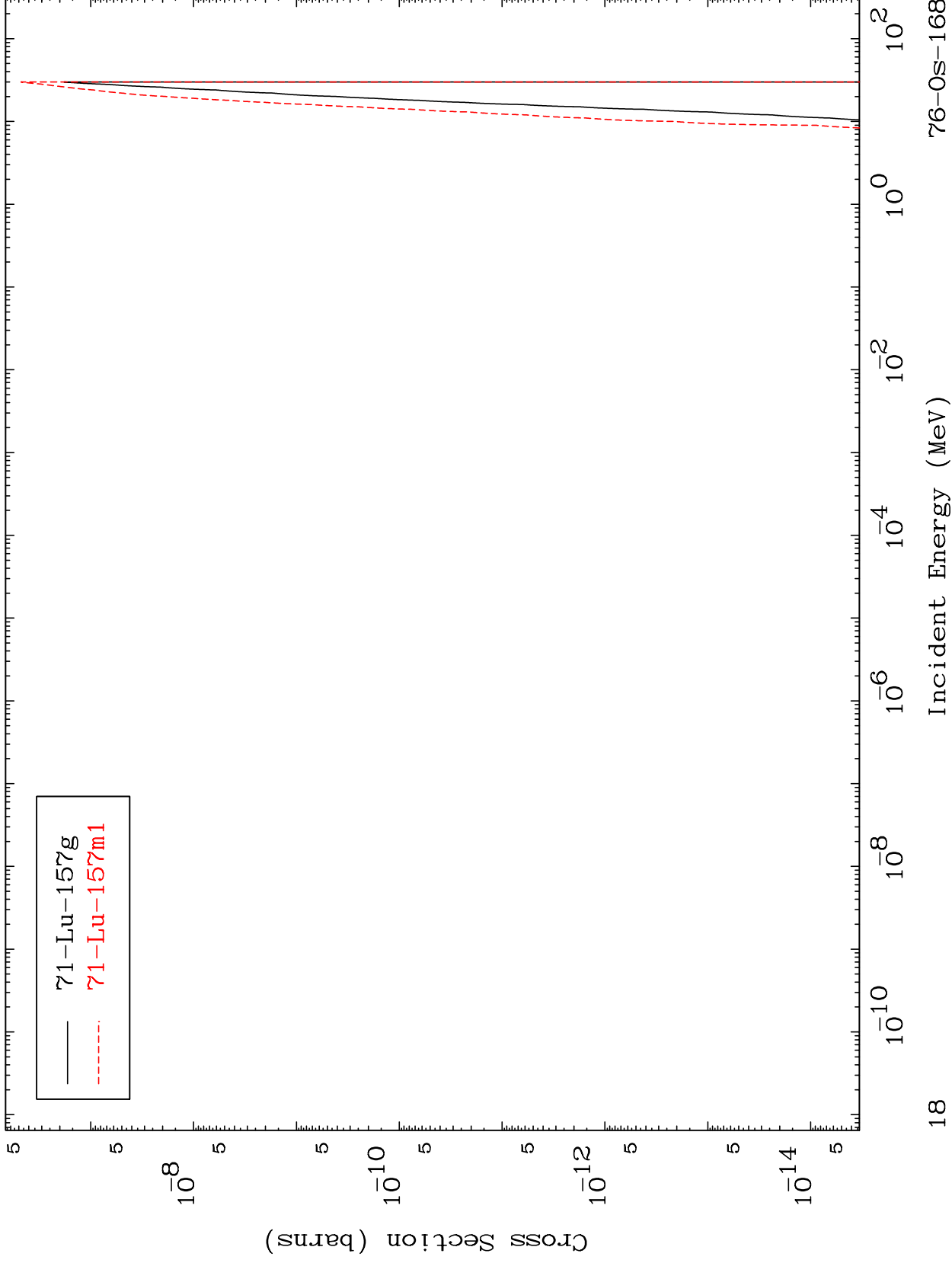
73-Ta-161g
73-Ta-161m1

MAT 7577

(p,3 α)

76-Os-168

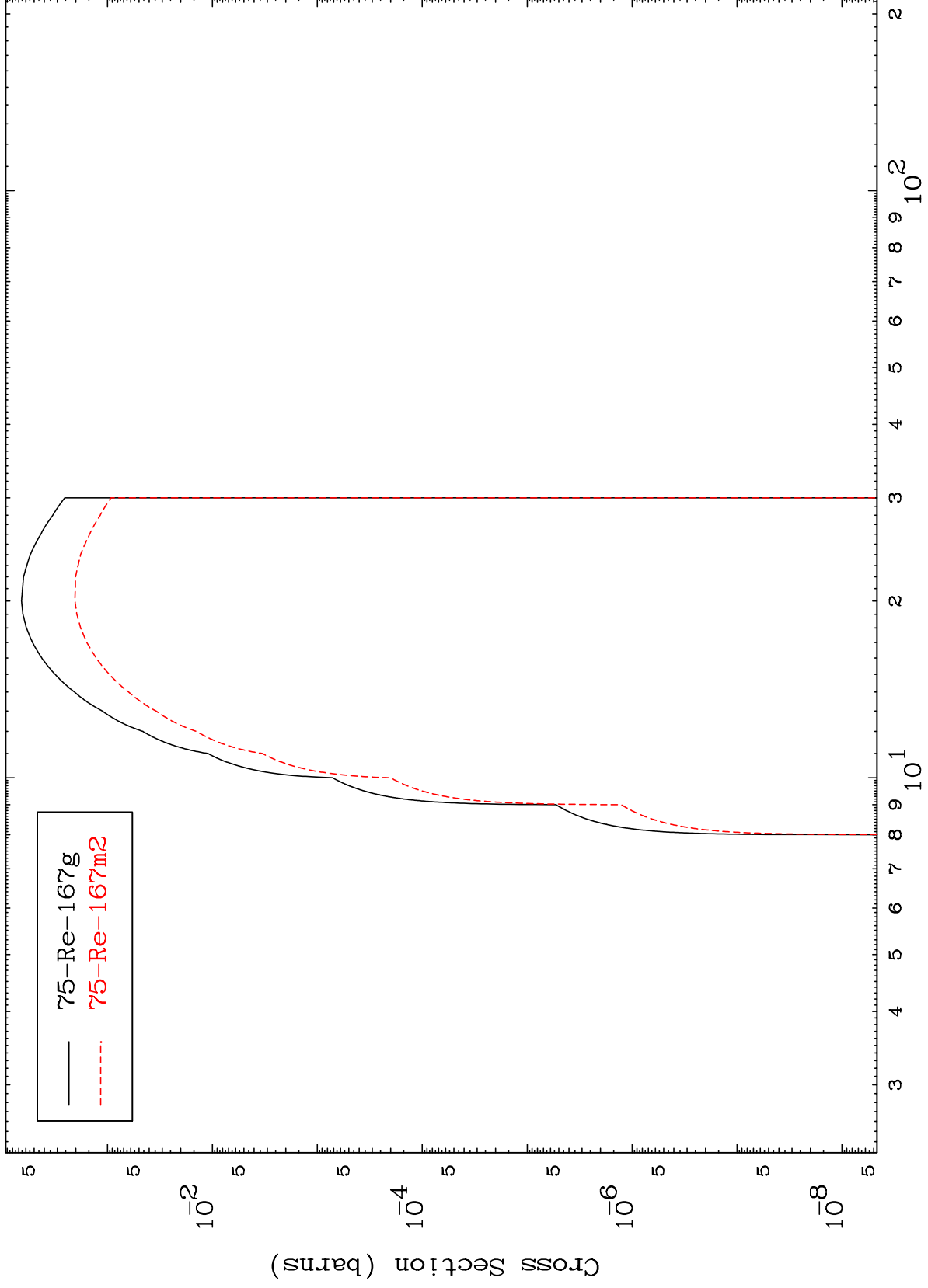
Radionuclide Production Cross Section



MAT 7577

76-Os-168

(p,2p)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

76-Os-168

Radionuclide Production Cross Section

