

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

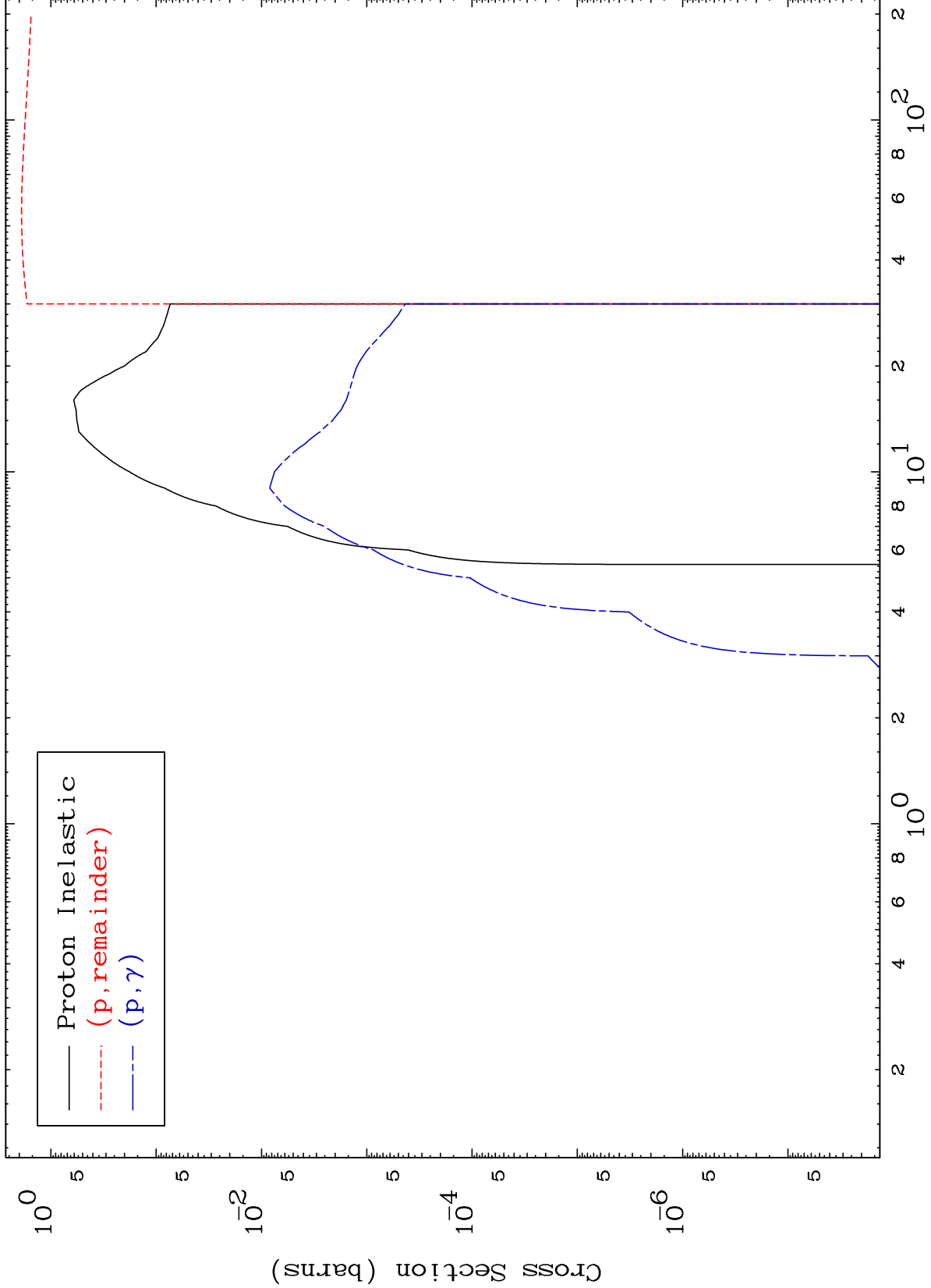
Press Mouse Button to Start

MAT 7625

Proton Major

76-Os-184

0 Kelvin Cross Sections

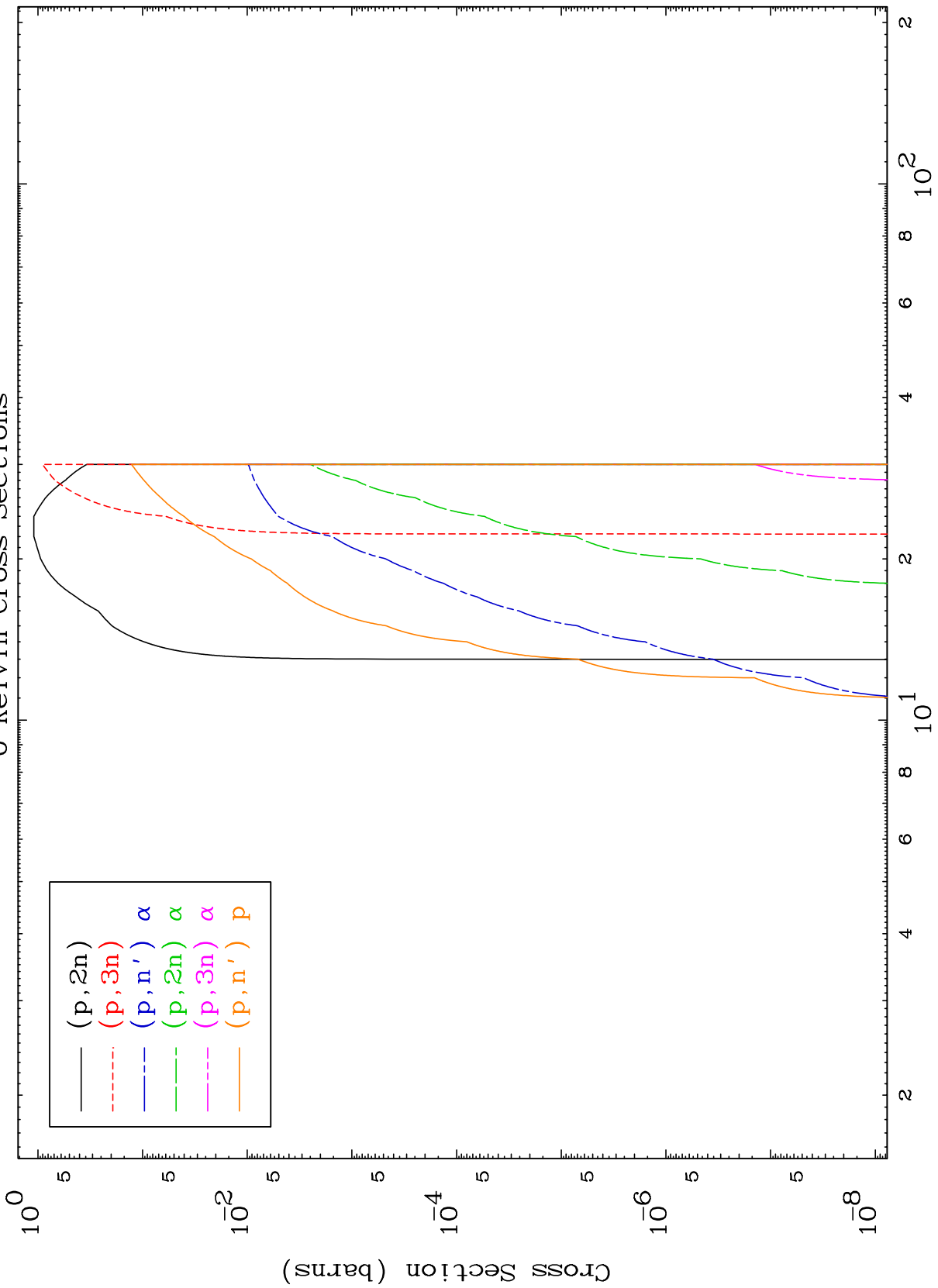


— Proton Inelastic
- - - (p, remainder)
- · - (p, γ)

MAT 7625

Proton Neutron Production
0 Kelvin Cross Sections

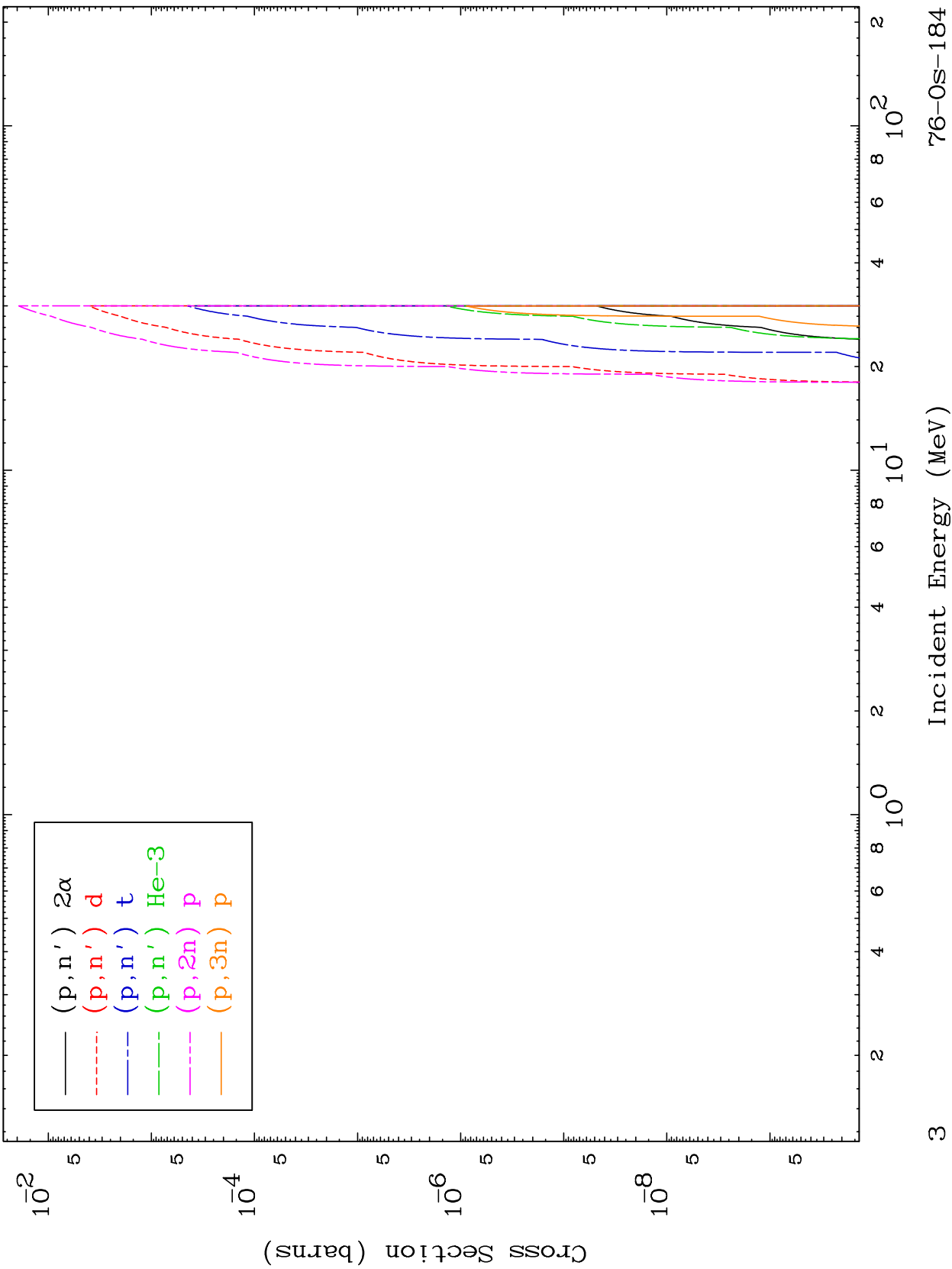
76-Os-184



2

Incident Energy (MeV)

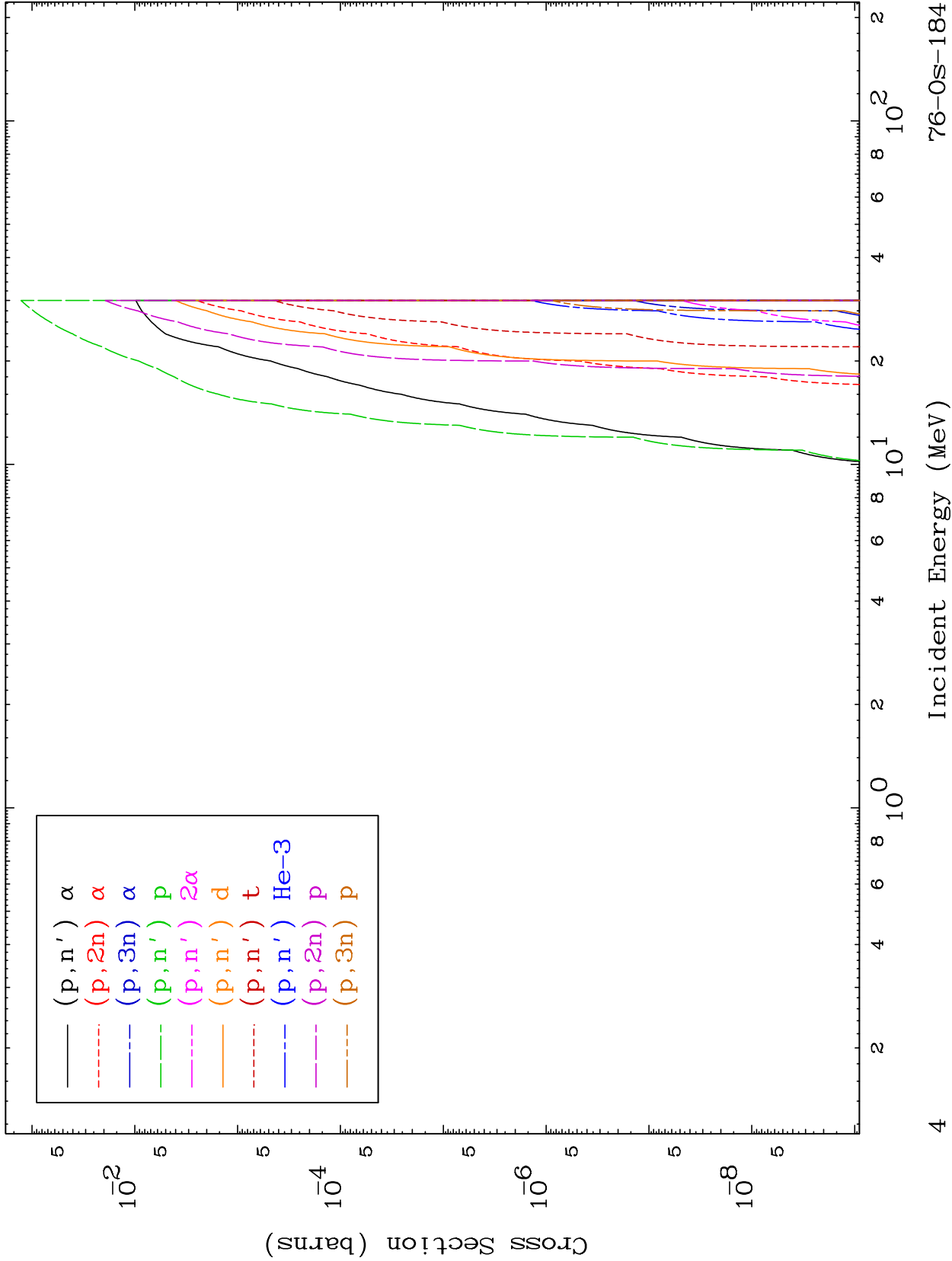
76-Os-184

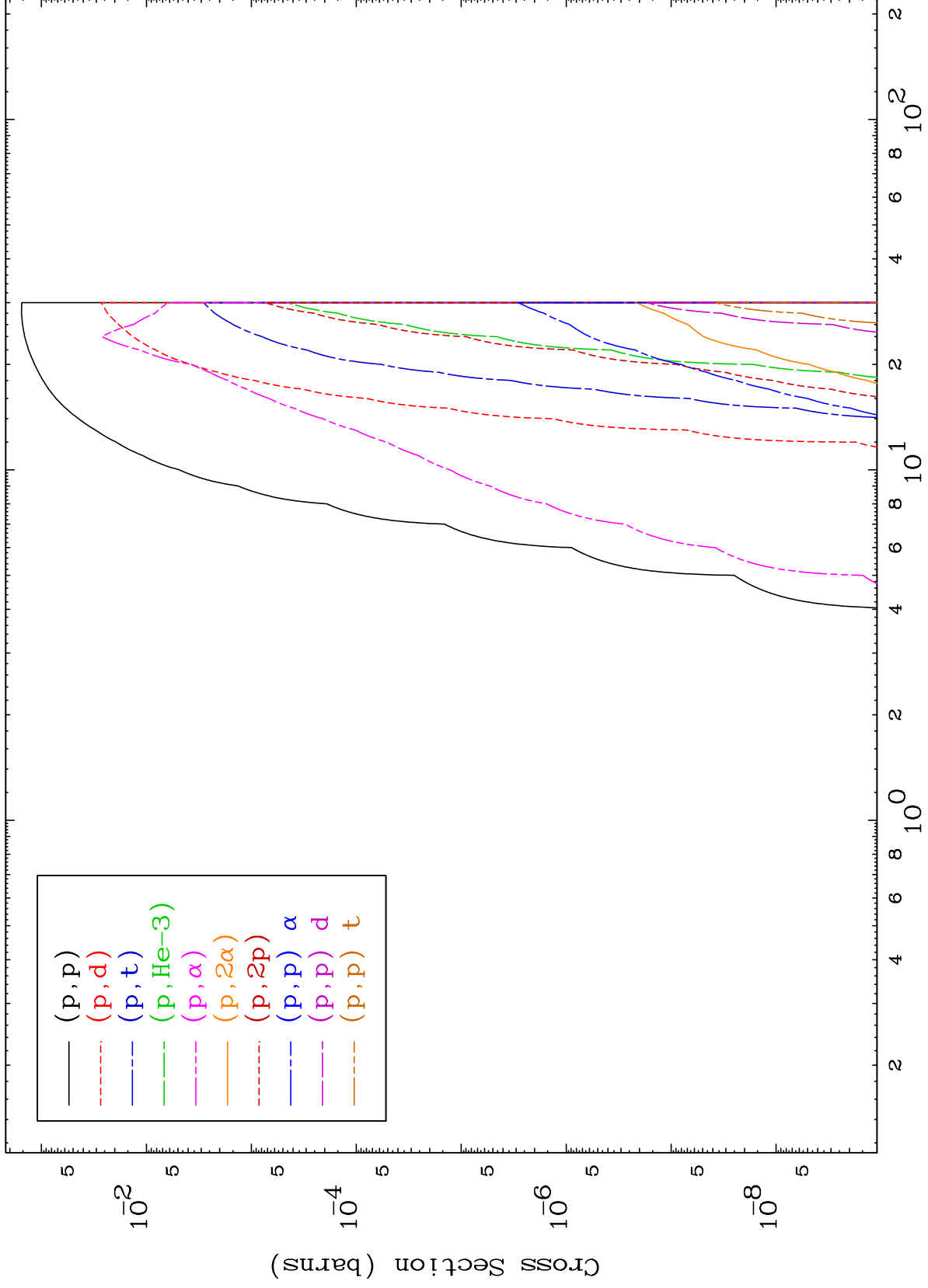


MAT 7625

Proton Charged Particle
0 Kelvin Cross Sections

76-Os-184



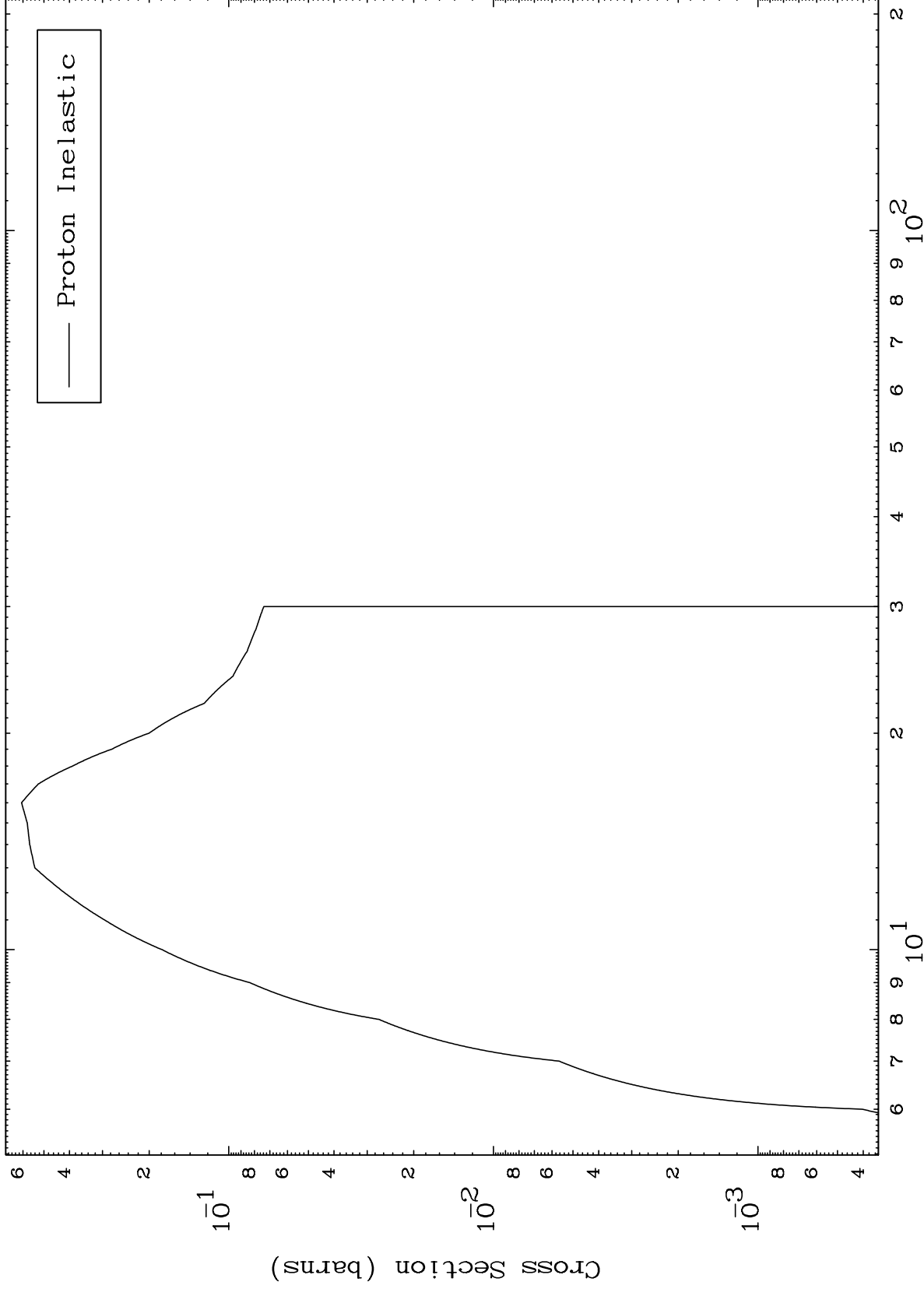


MAT 7625

(p,n') Level

76-Os-184

0 Kelvin Cross Sections



6

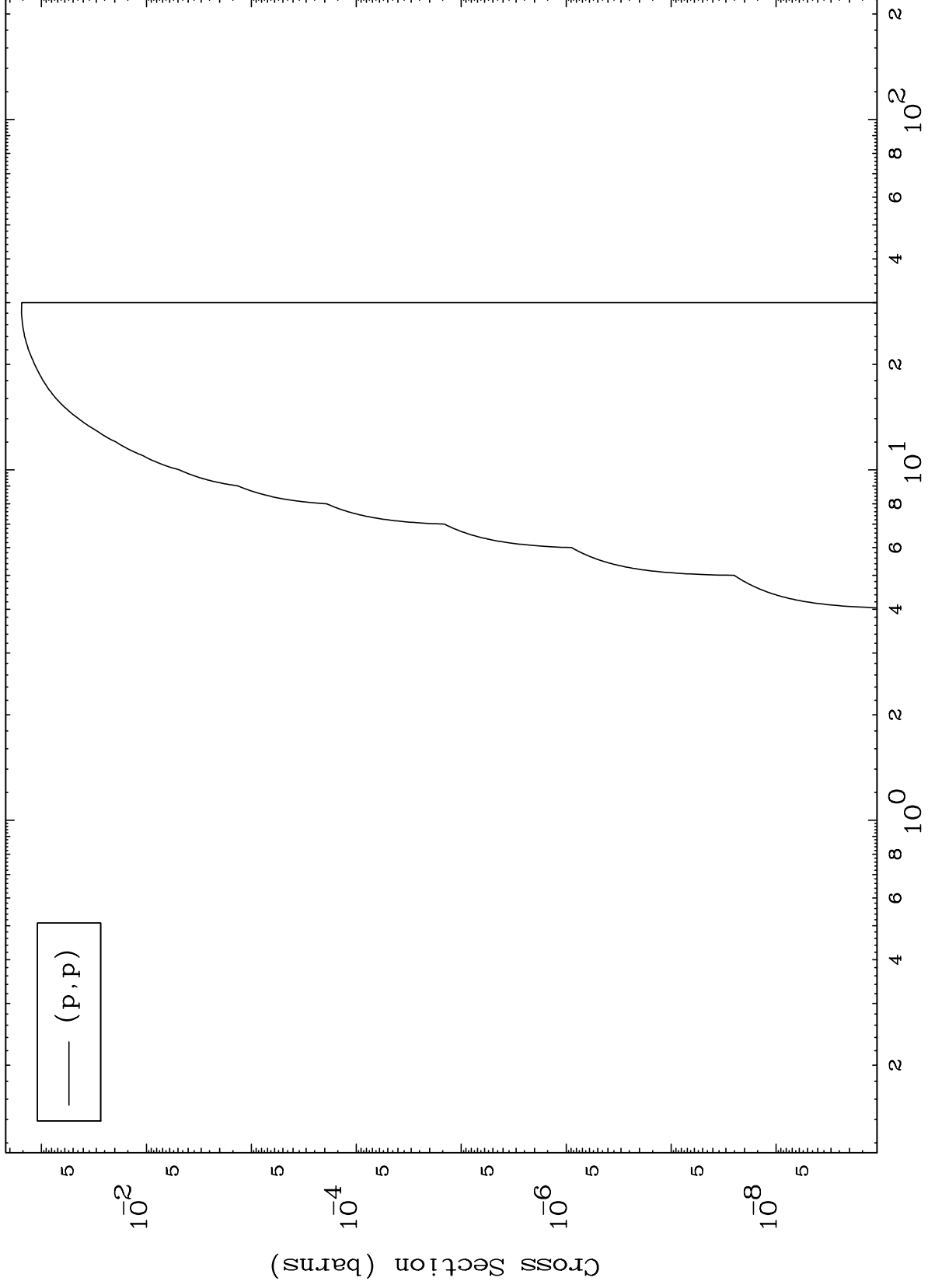
Incident Energy (MeV)

76-Os-184

MAT 7625

(p,p) Levels
0 Kelvin Cross Sections

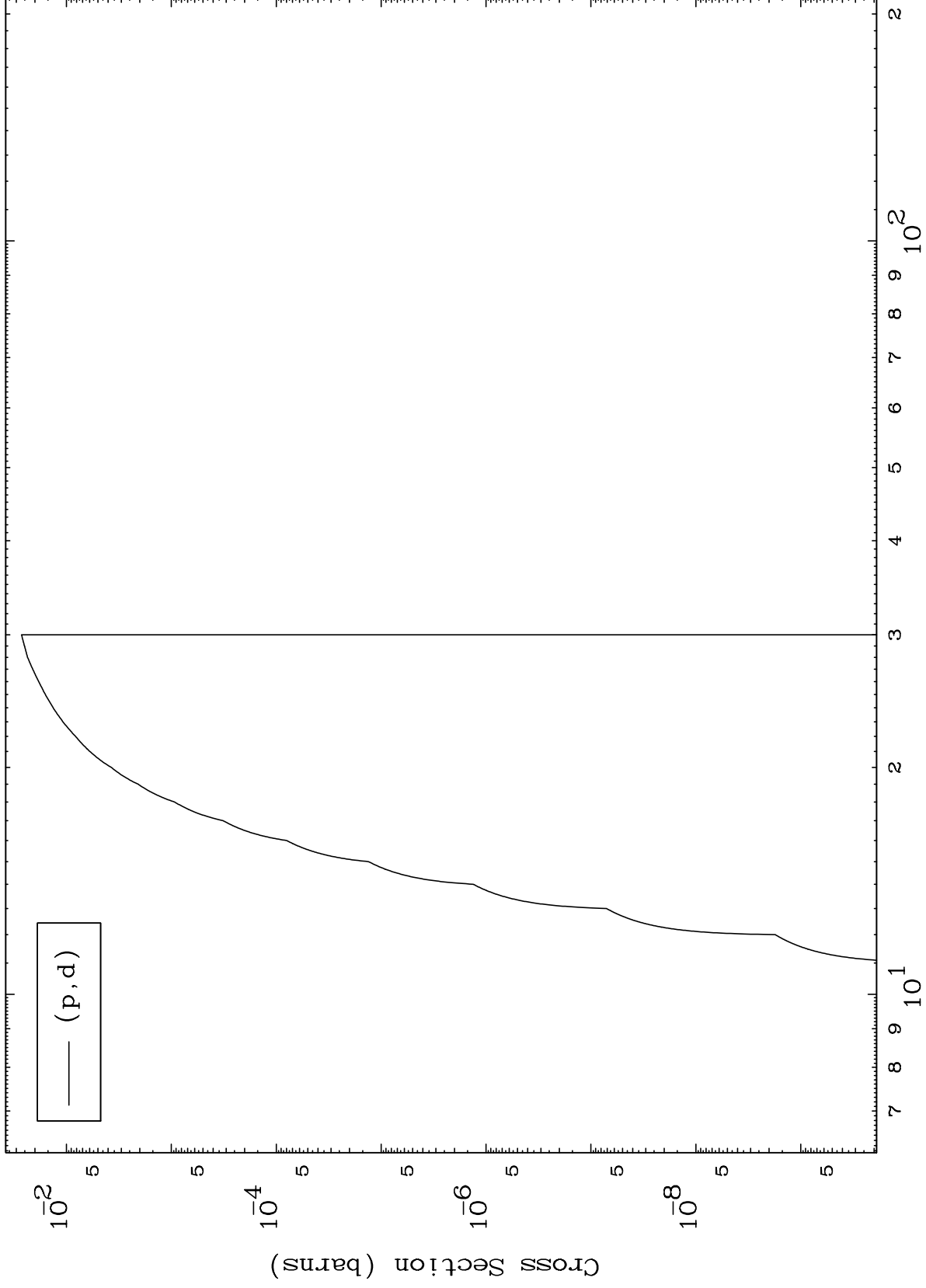
76-Os-184



MAT 7625

(p,d) Levels
0 Kelvin Cross Sections

76-Os-184



8

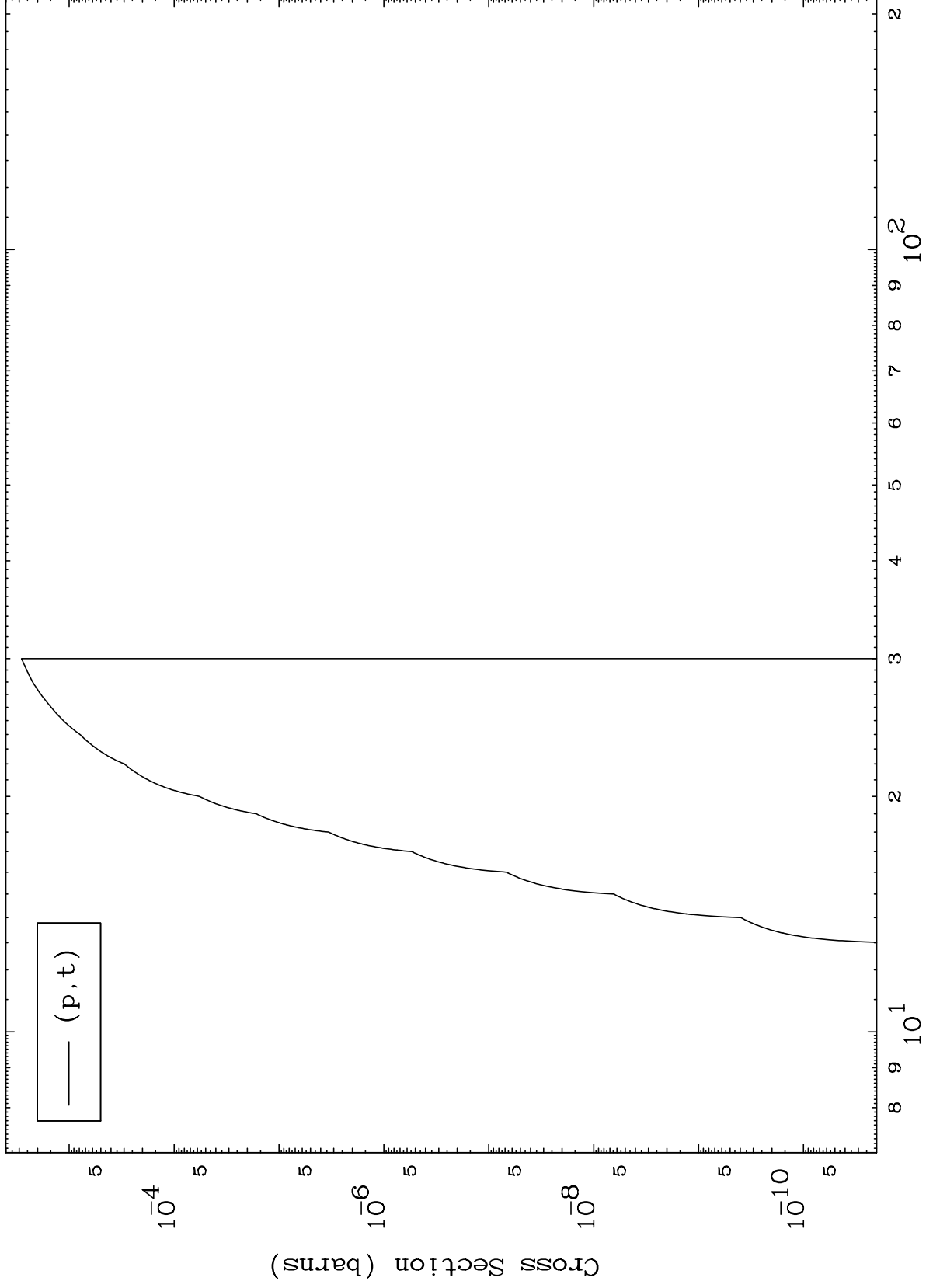
Incident Energy (MeV)

76-Os-184

MAT 7625

(p,t) Levels
0 Kelvin Cross Sections

76-Os-184



9

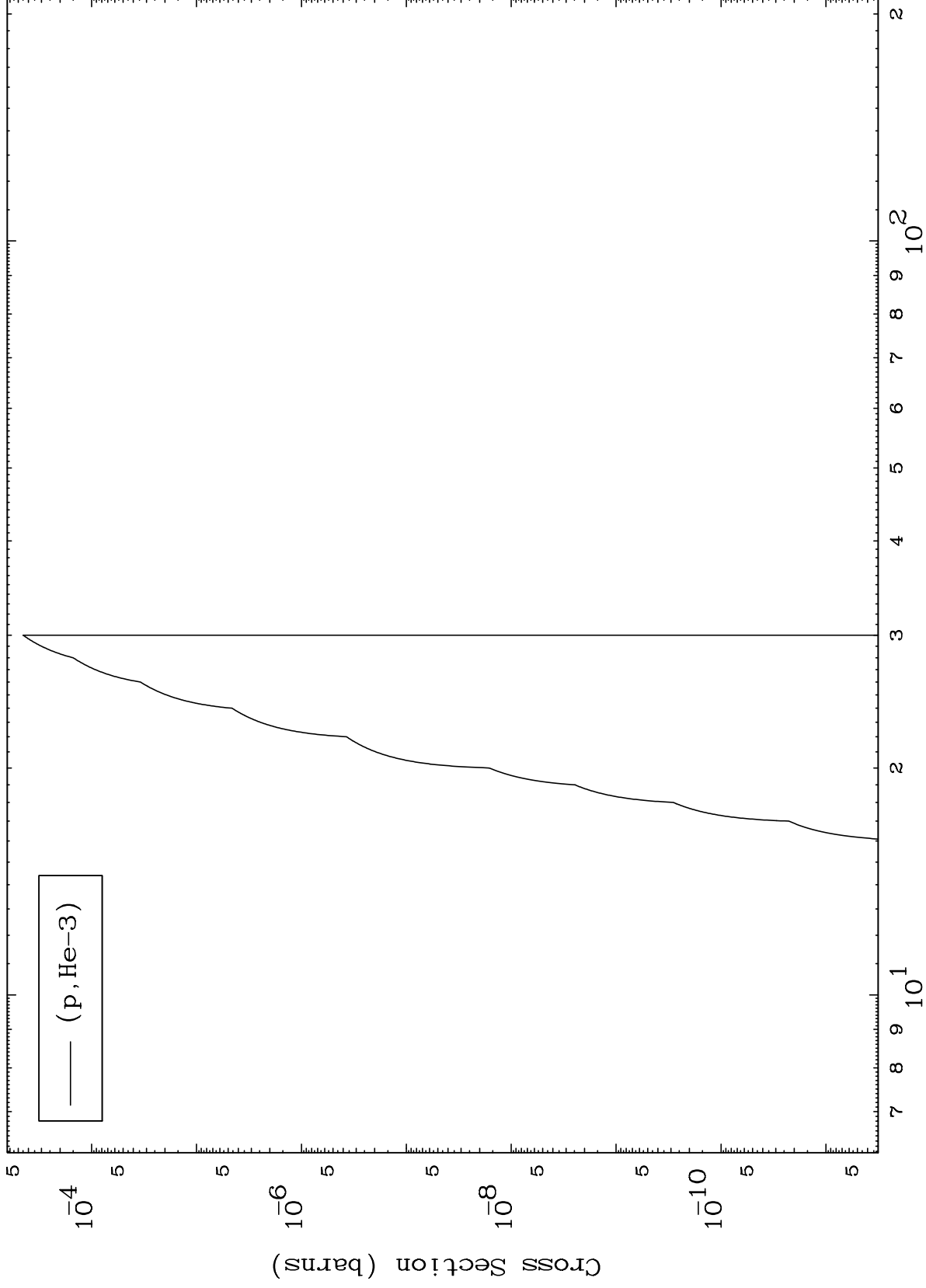
Incident Energy (MeV)

76-Os-184

MAT 7625

(p,He3) Levels
0 Kelvin Cross Sections

76-Os-184



10

Incident Energy (MeV)

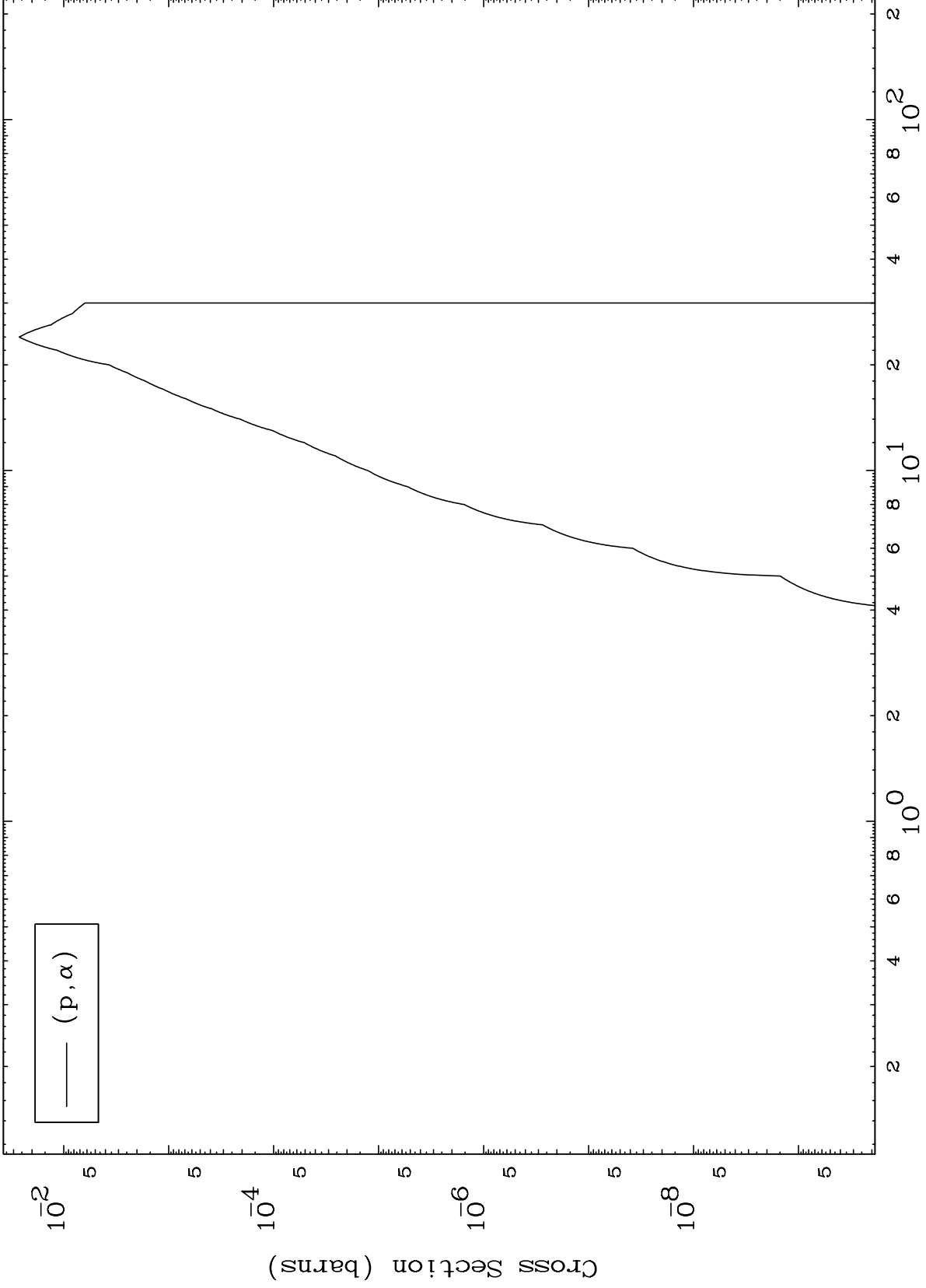
76-Os-184

MAT 7625

(p, α) Levels

76-Os-184

0 Kelvin Cross Sections

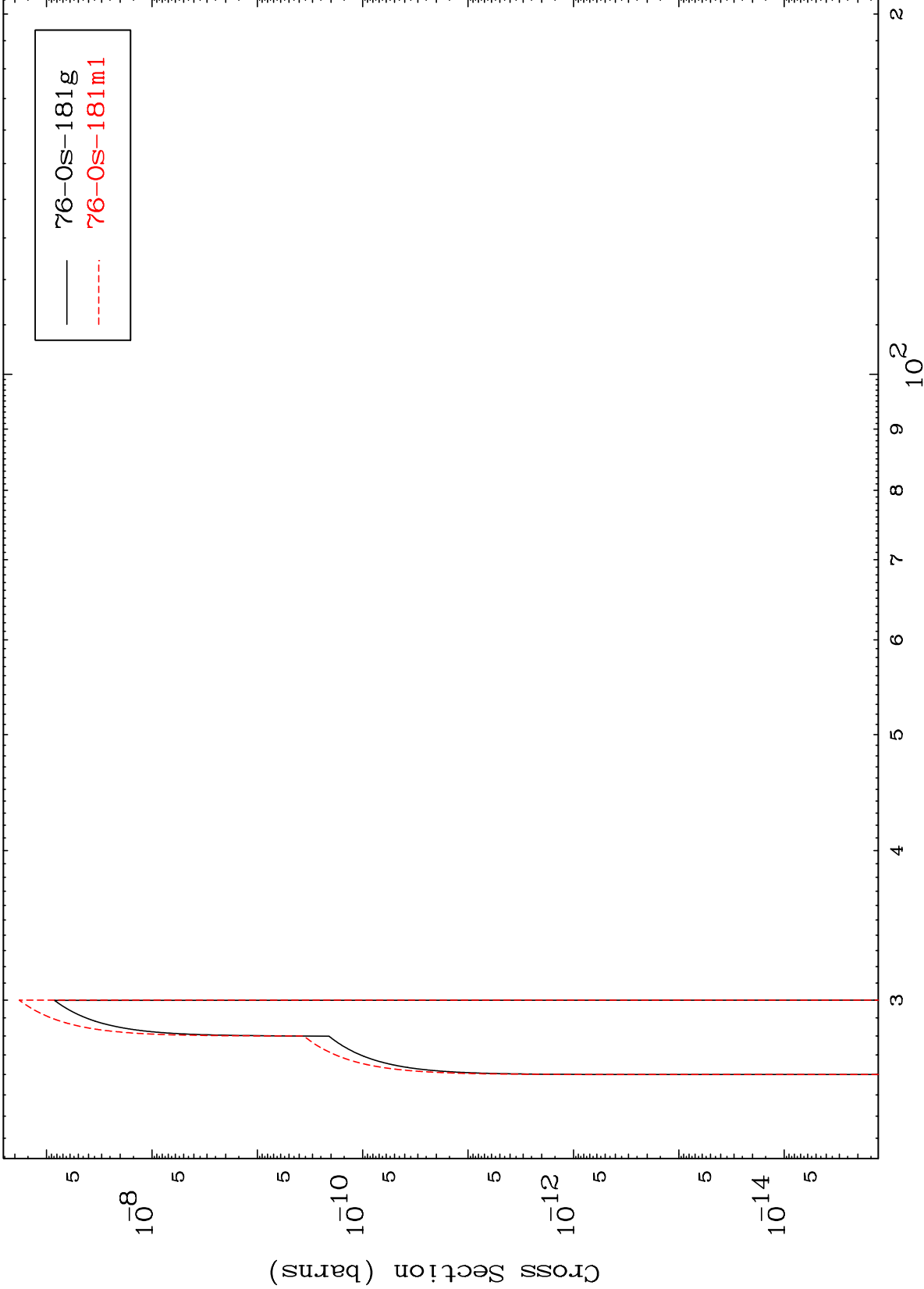


MAT 7625

(p,2n) d

76-Os-184

Radionuclide Production Cross Section



12

Incident Energy (MeV)

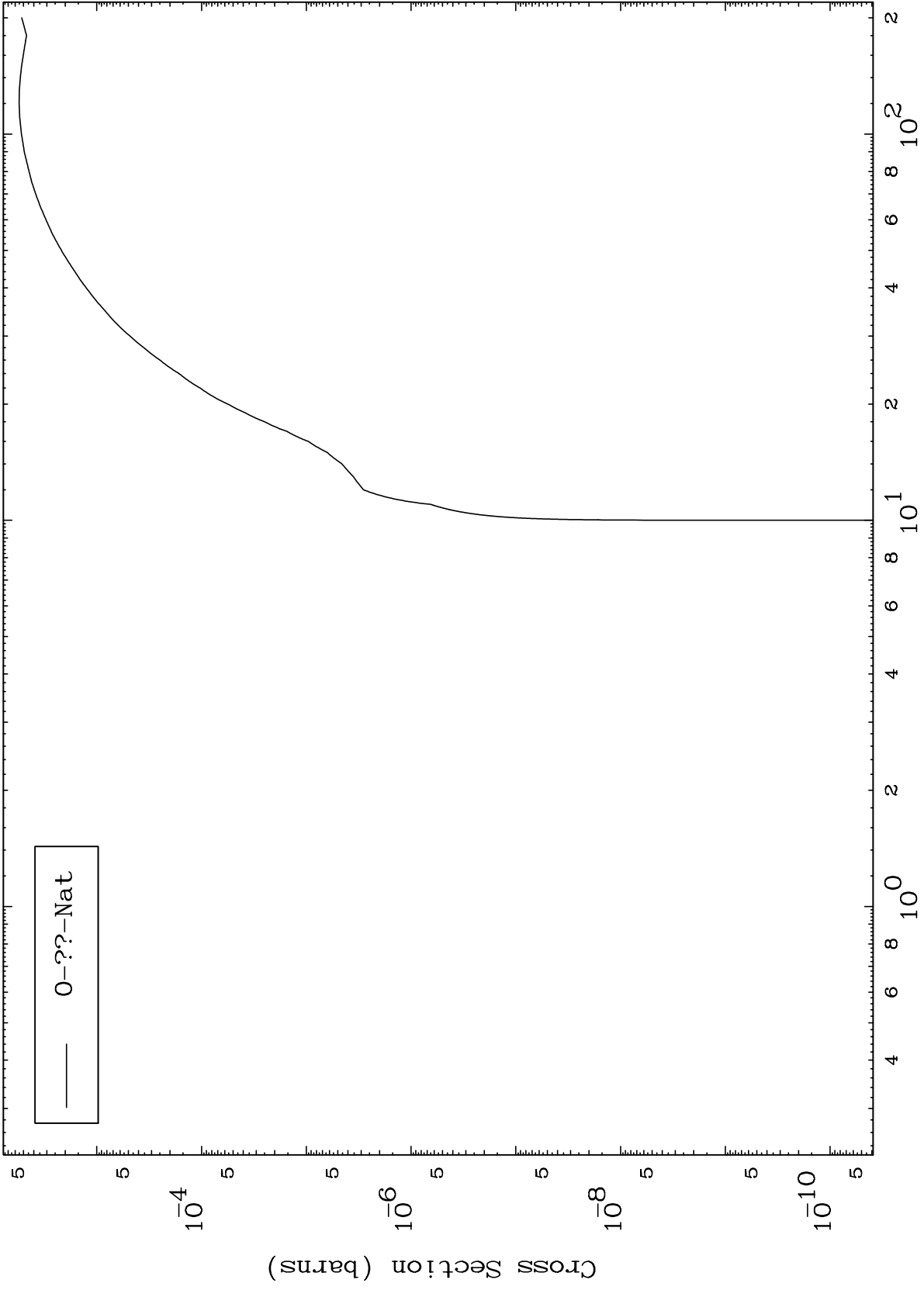
76-Os-184

MAT 7625

Proton Fission

76-Os-184

Radionuclide Production Cross Section



13

Incident Energy (MeV)

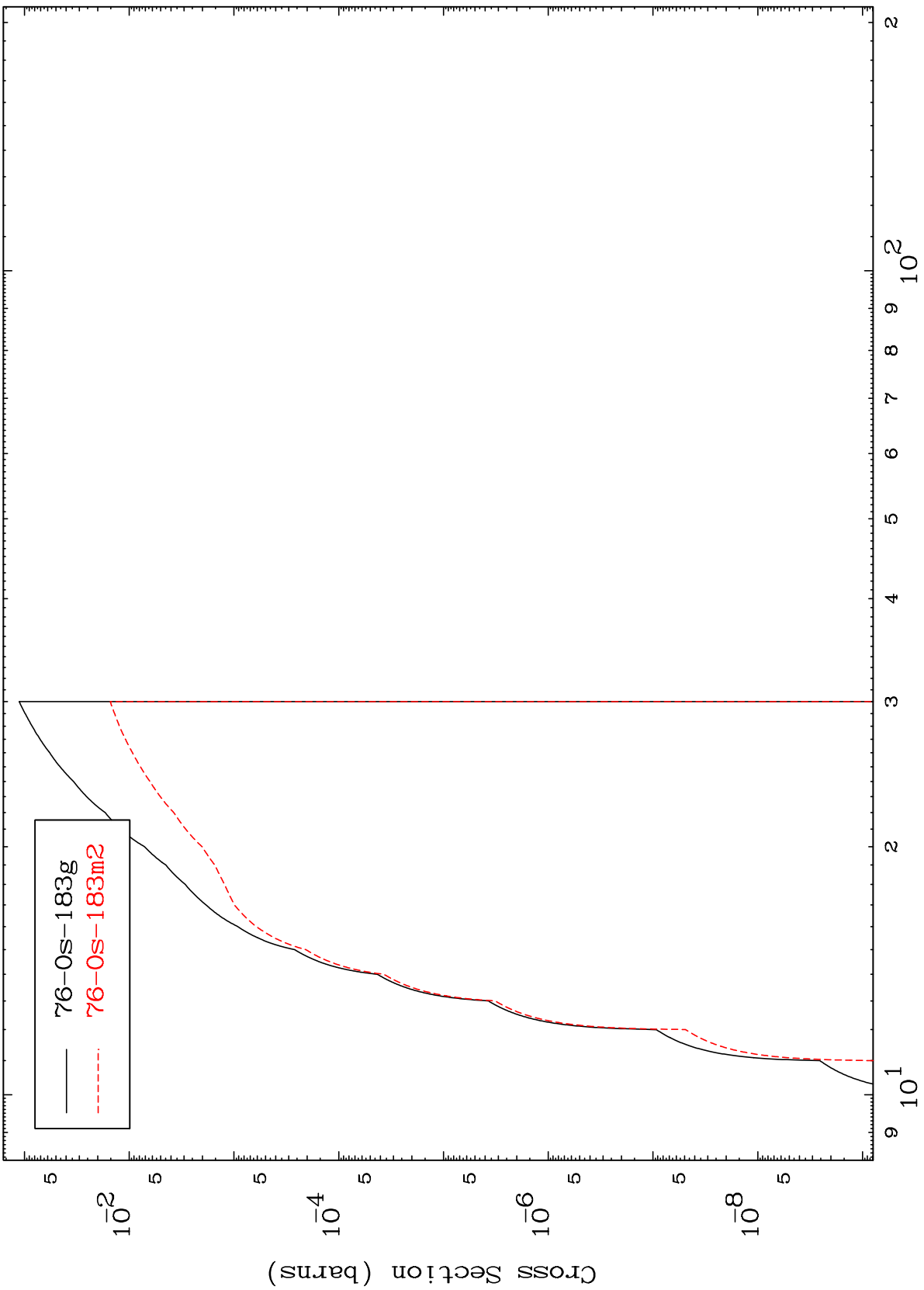
76-Os-184

MAT 7625

(p,n') p

76-Os-184

Radionuclide Production Cross Section



14

Incident Energy (MeV)

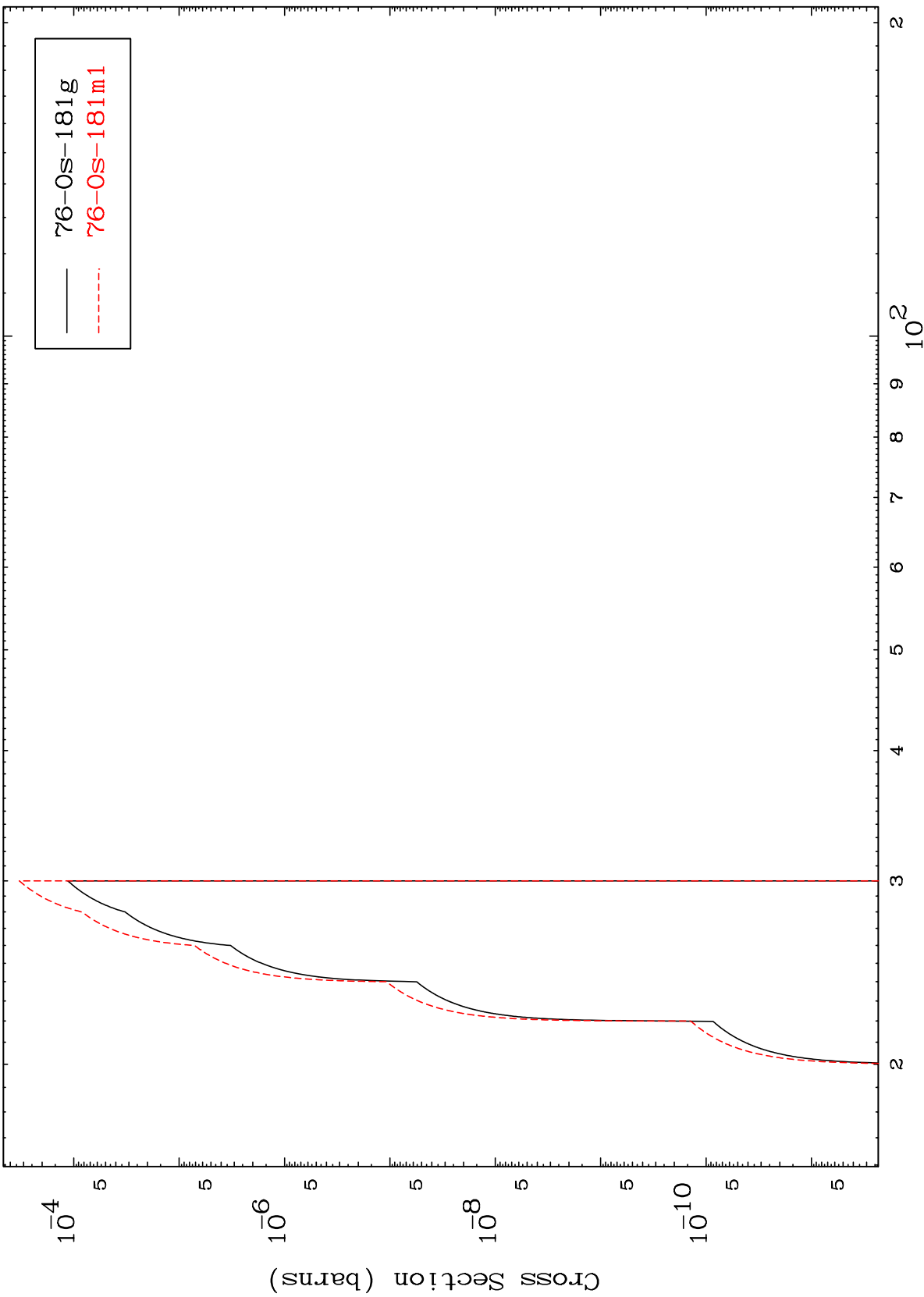
76-Os-184

MAT 7625

(p,n') t

76-Os-184

Radionuclide Production Cross Section



15

Incident Energy (MeV)

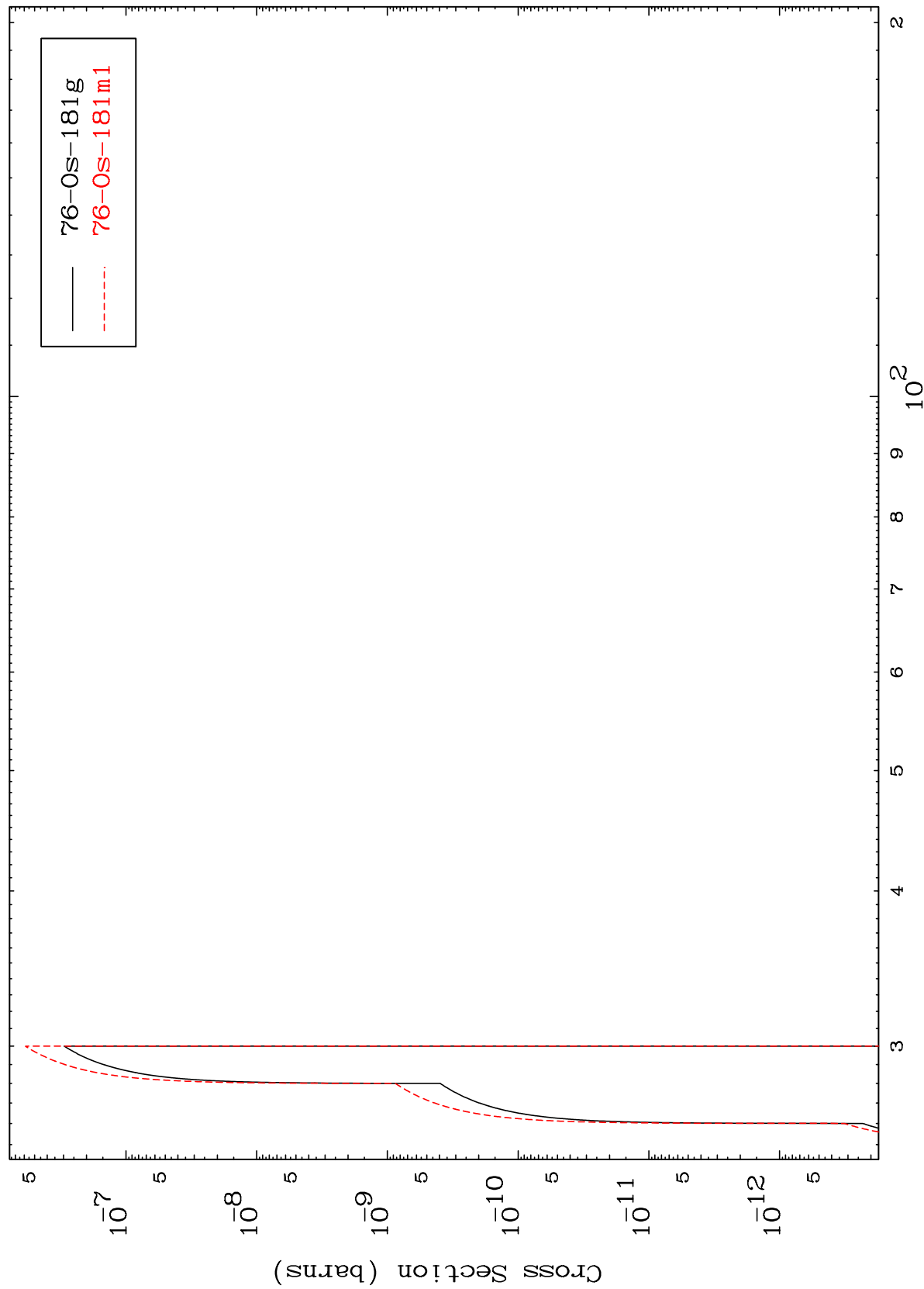
76-Os-184

MAT 7625

(p,3n) p

76-Os-184

Radionuclide Production Cross Section



16

Incident Energy (MeV)

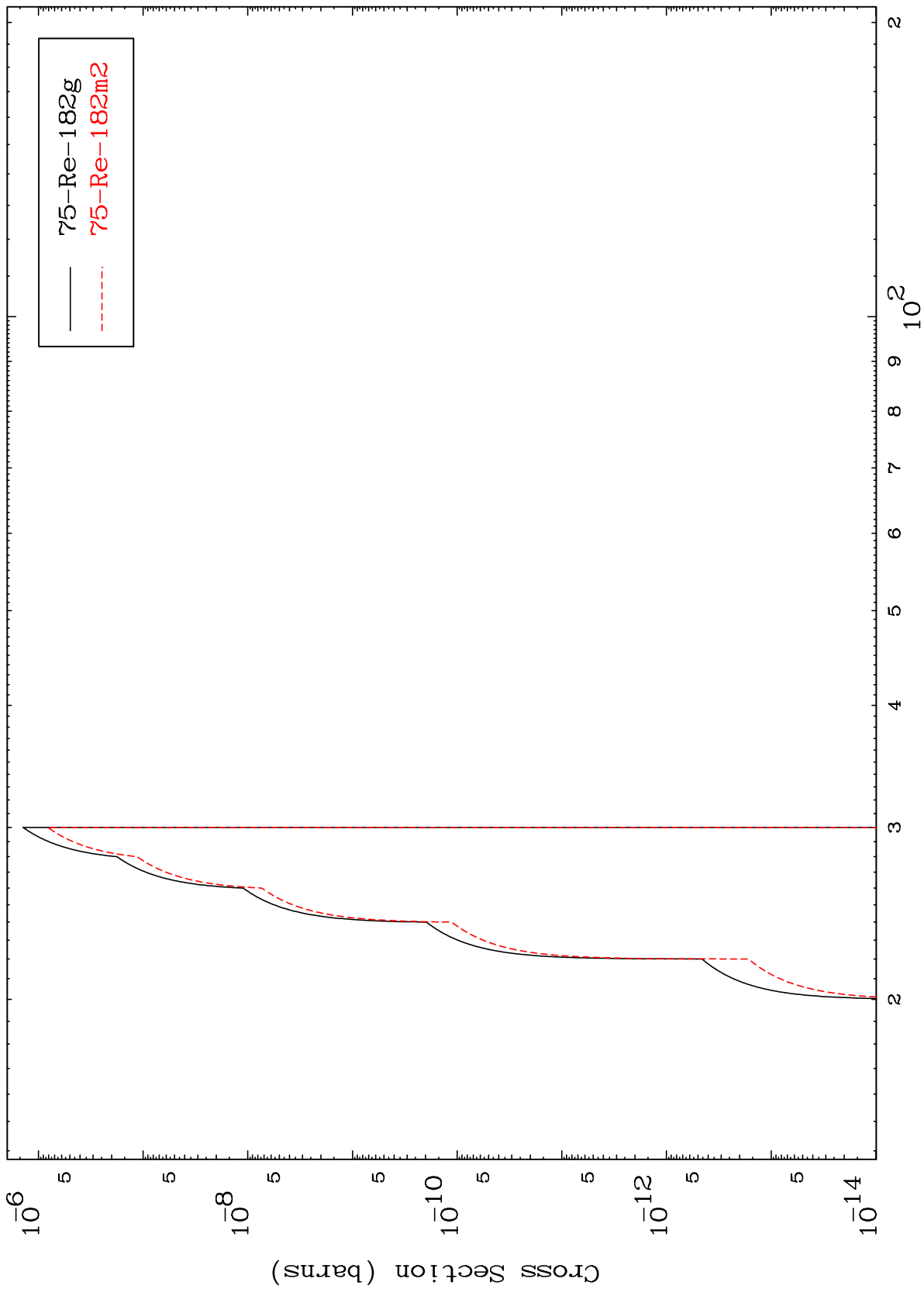
76-Os-184

MAT 7625

(p,2n) p

76-Os-184

Radionuclide Production Cross Section



17

Incident Energy (MeV)

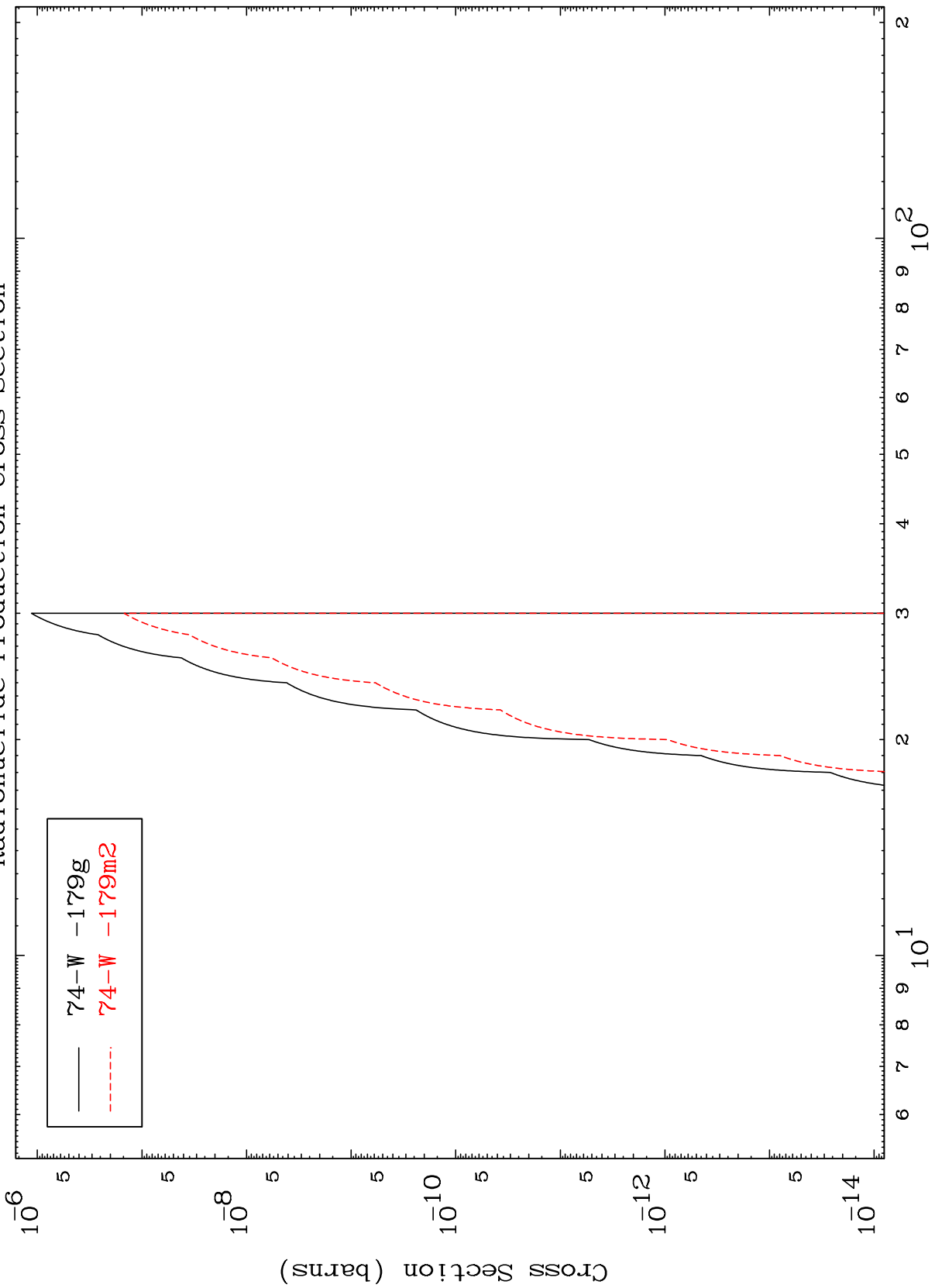
76-Os-184

MAT 7625

(p,n') p α

76-Os-184

Radionuclide Production Cross Section



18

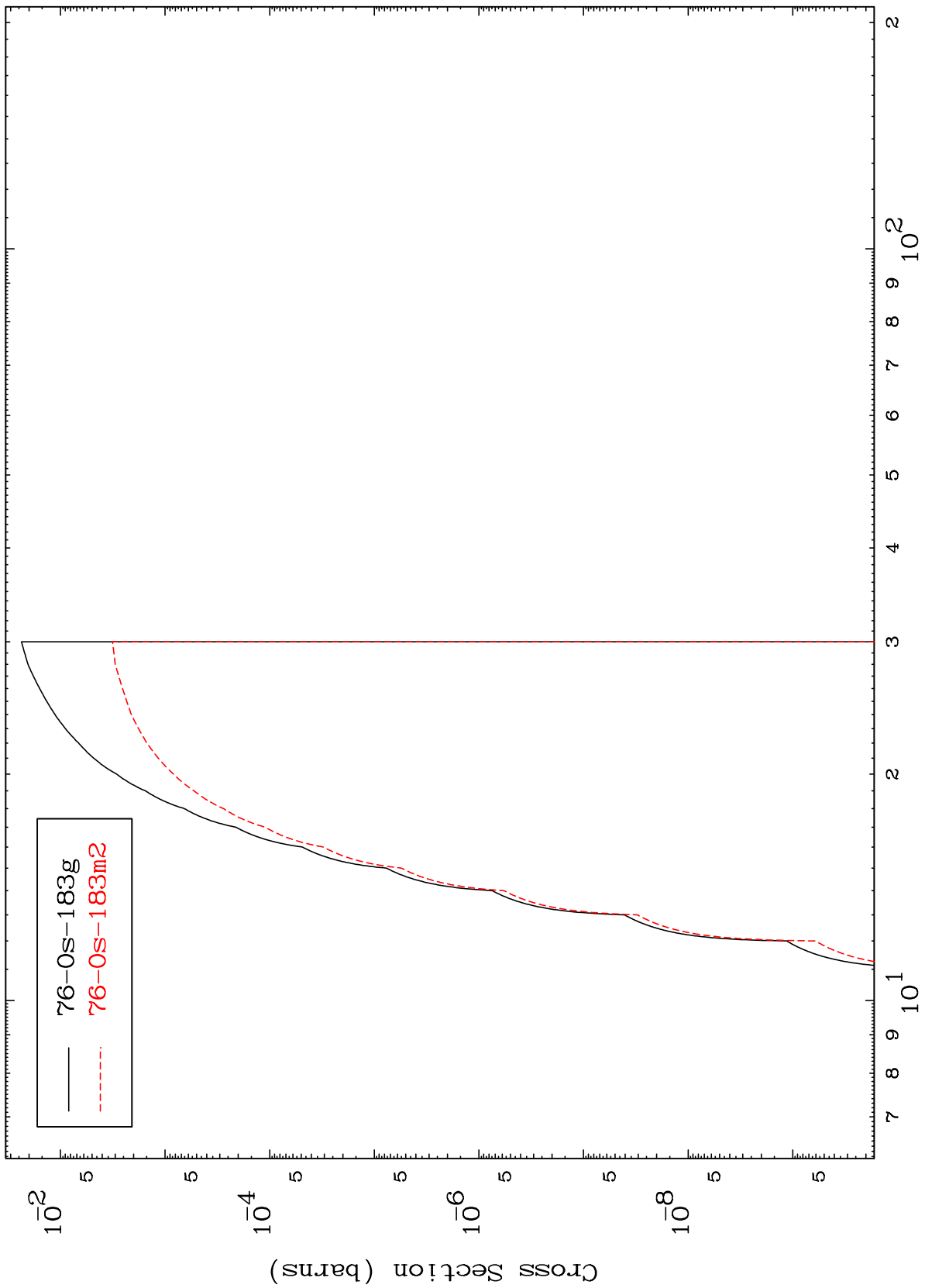
Incident Energy (MeV)

76-Os-184

MAT 7625

76-0s-184

(p,d)
Radionuclide Production Cross Section



— 76-0s-183g
- - - 76-0s-183m2

19

Incident Energy (MeV)

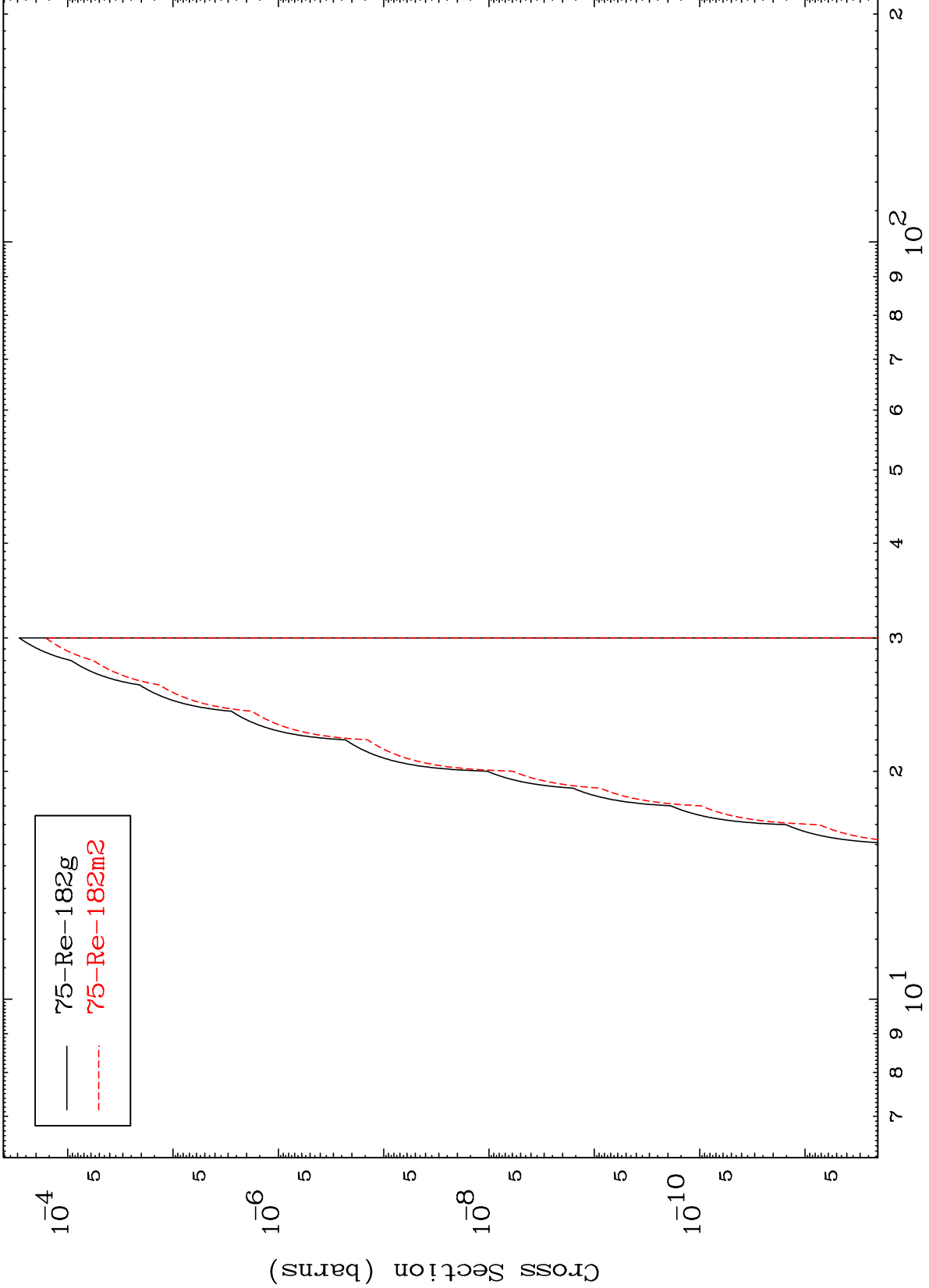
76-0s-184

MAT 7625

(p,He-3)

76-Os-184

Radionuclide Production Cross Section



20

Incident Energy (MeV)

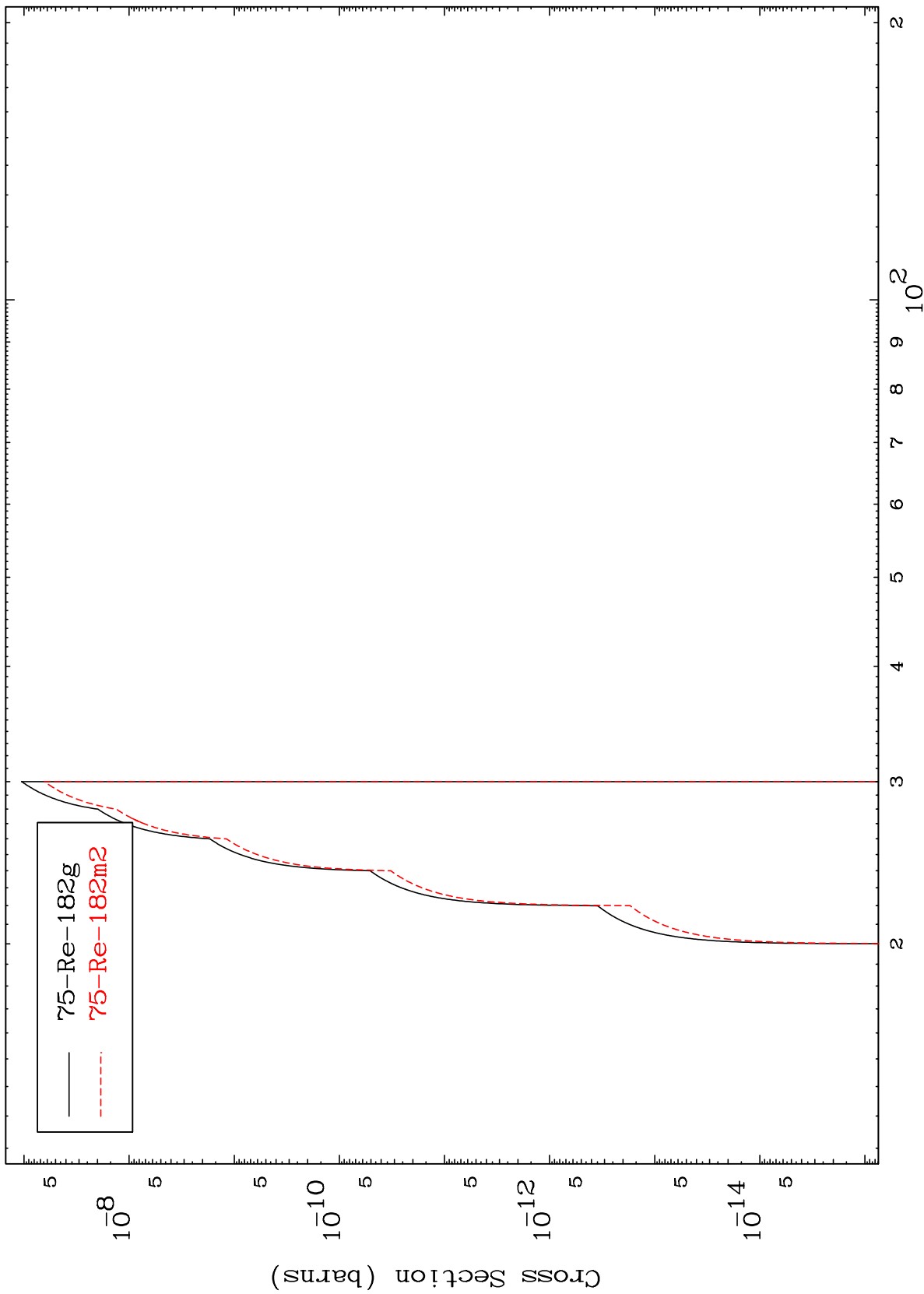
76-Os-184

MAT 7625

(p,p) d

76-Os-184

Radionuclide Production Cross Section

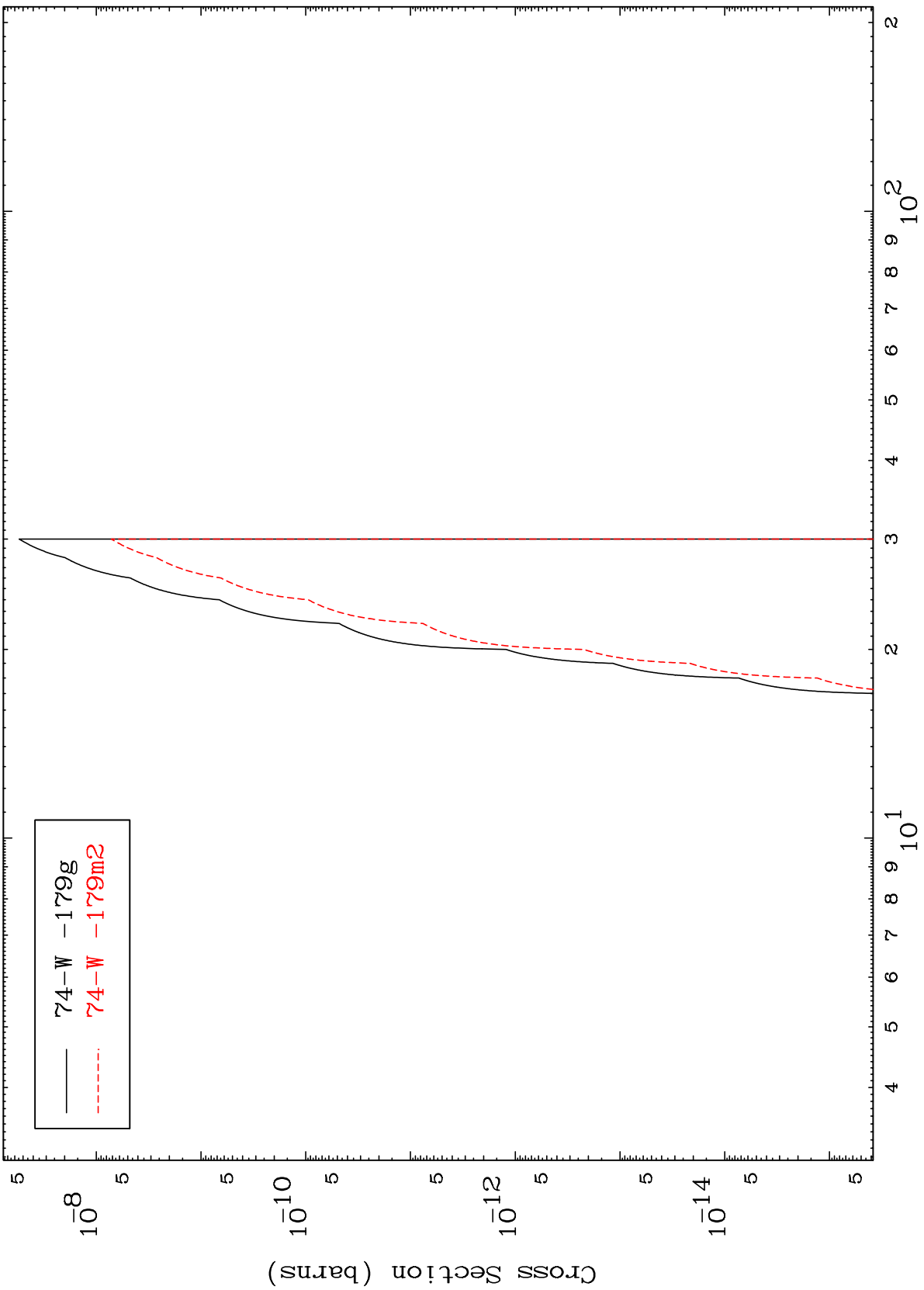


MAT 7625

(p,d) α

76-Os-184

Radionuclide Production Cross Section



74-W -179g
74-W -179m2

22

Incident Energy (MeV)

76-Os-184