

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

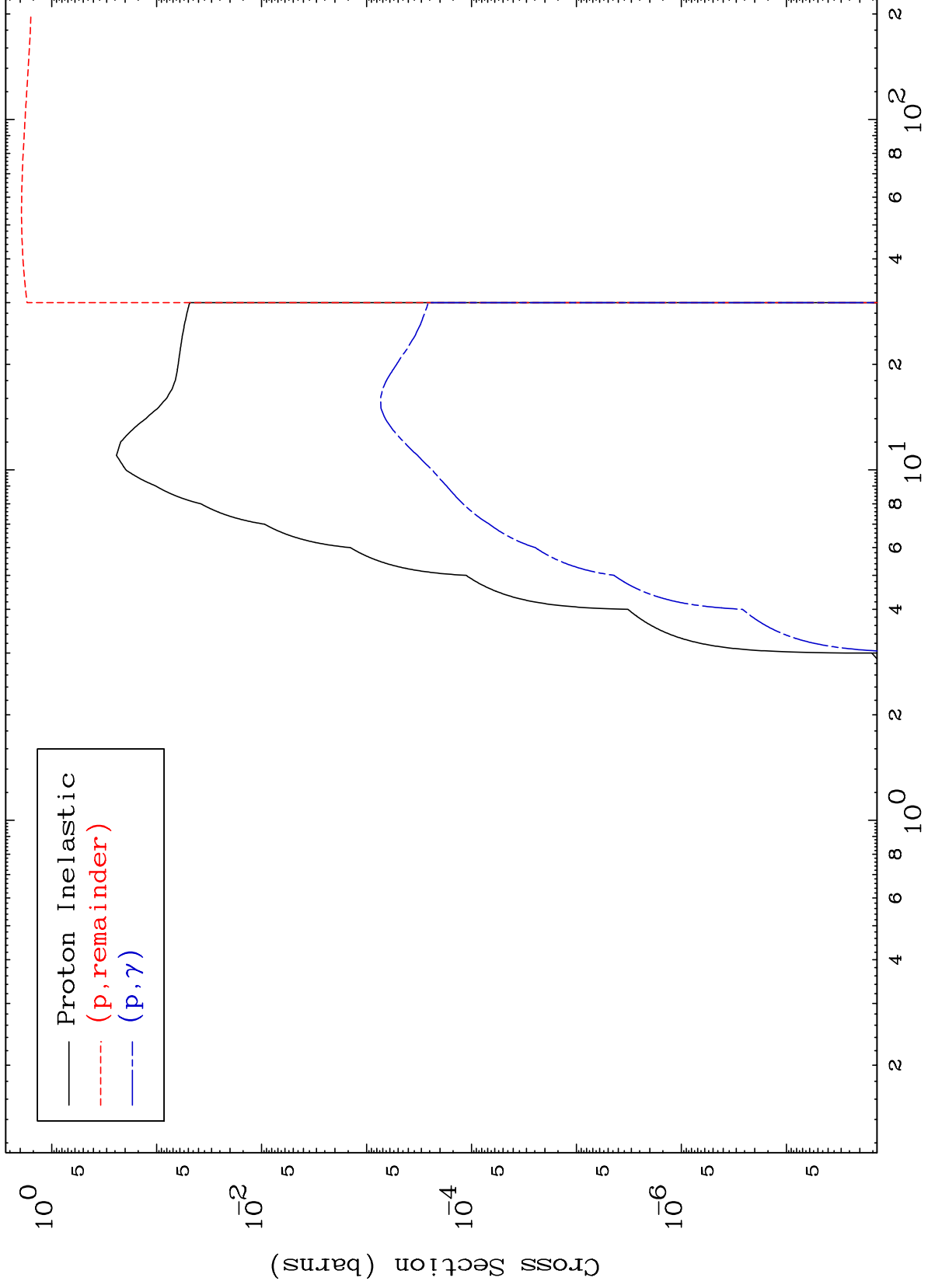
Press Mouse Button to Start

MAT 7641

Proton Major

76-Os-189

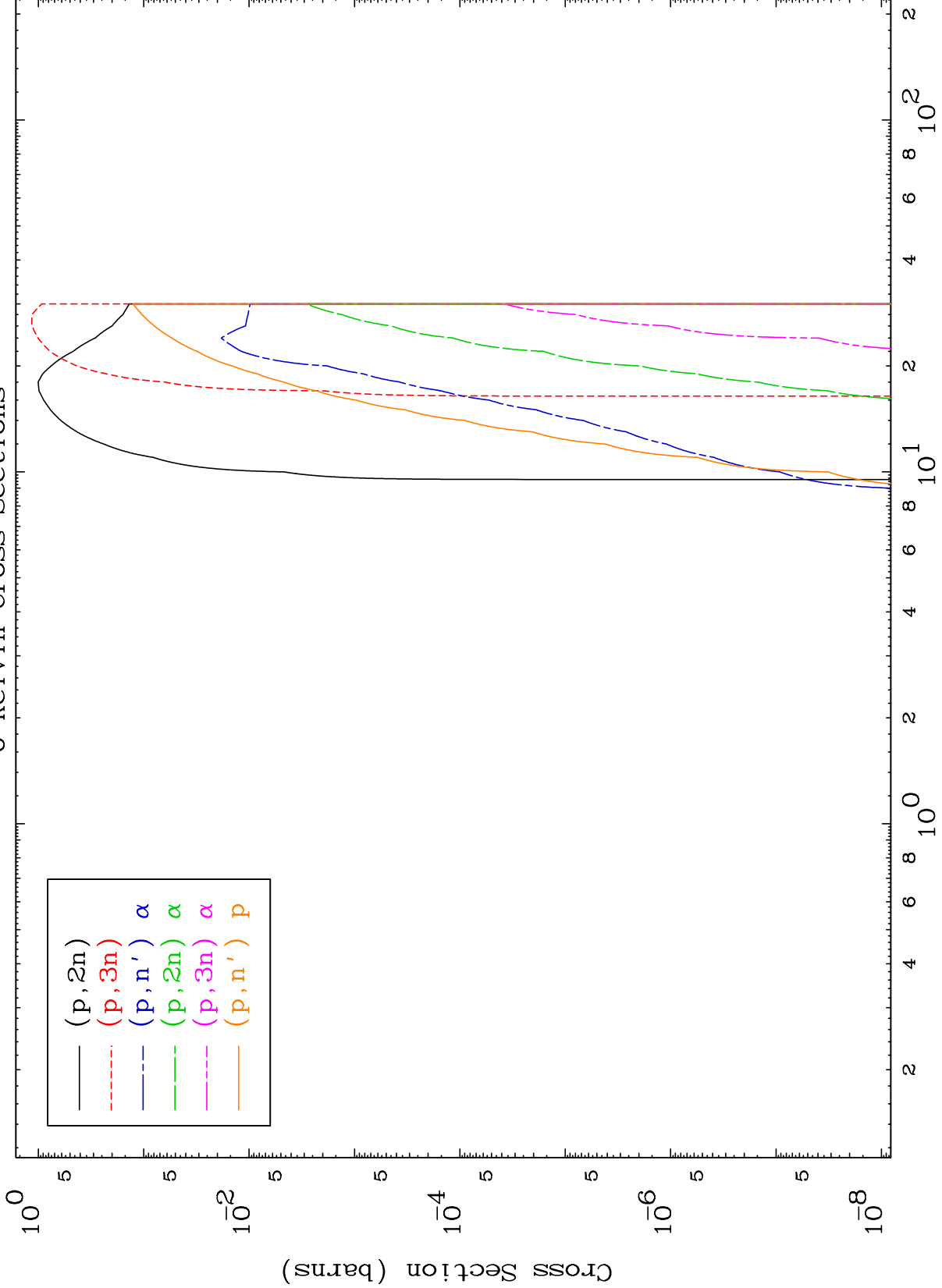
0 Kelvin Cross Sections

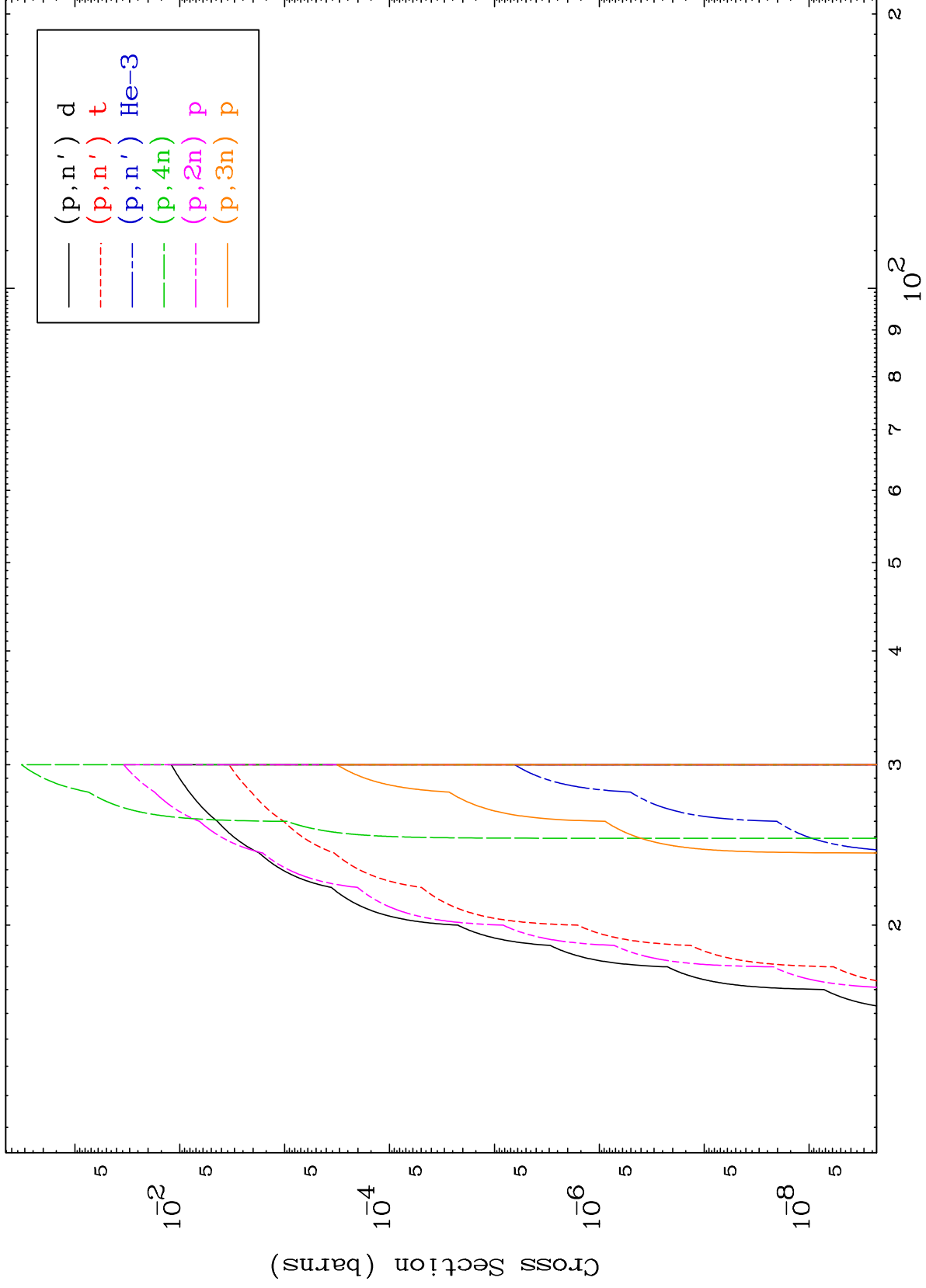


MAT 7641

Proton Neutron Production
0 Kelvin Cross Sections

76-Os-189

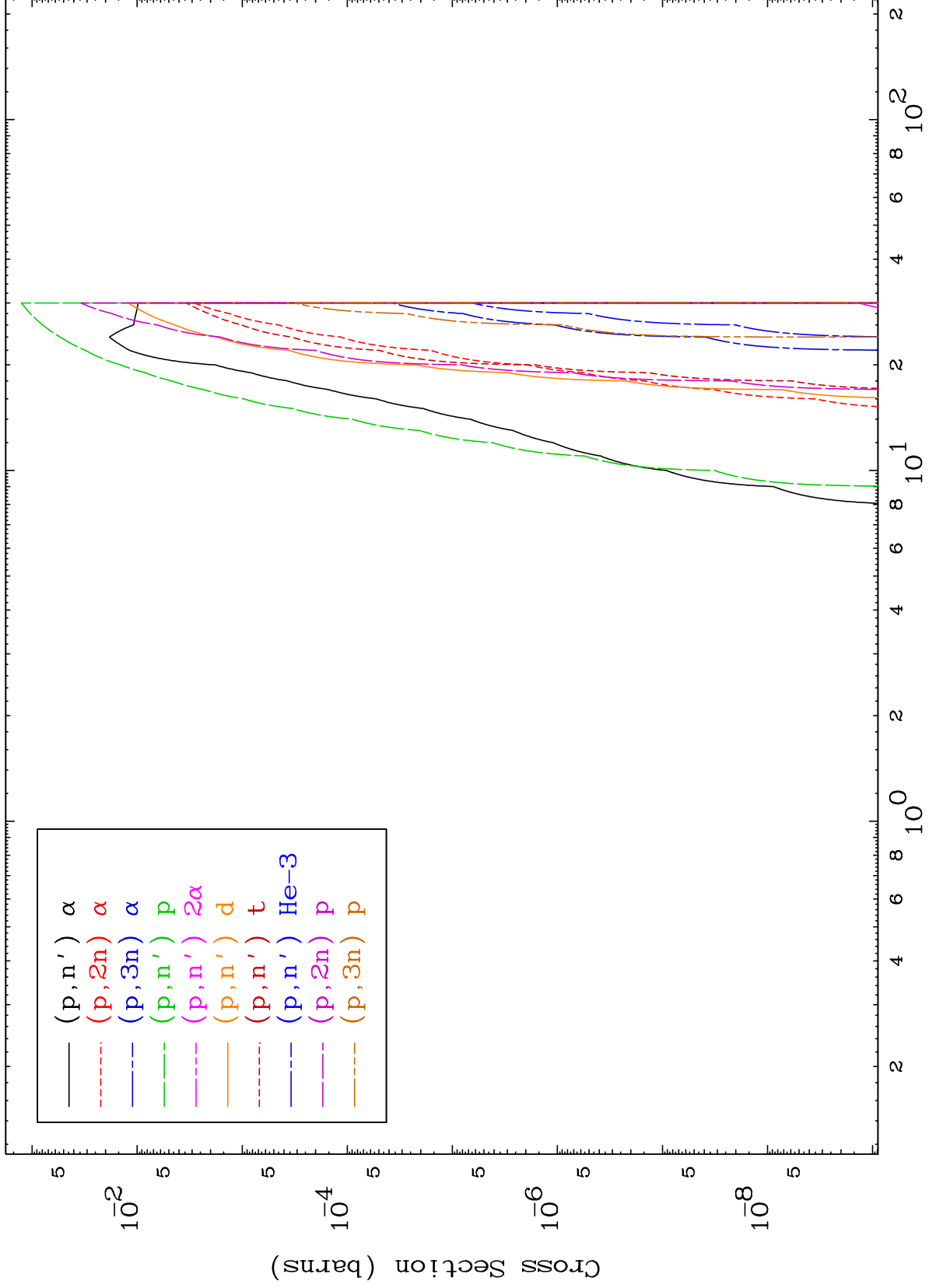


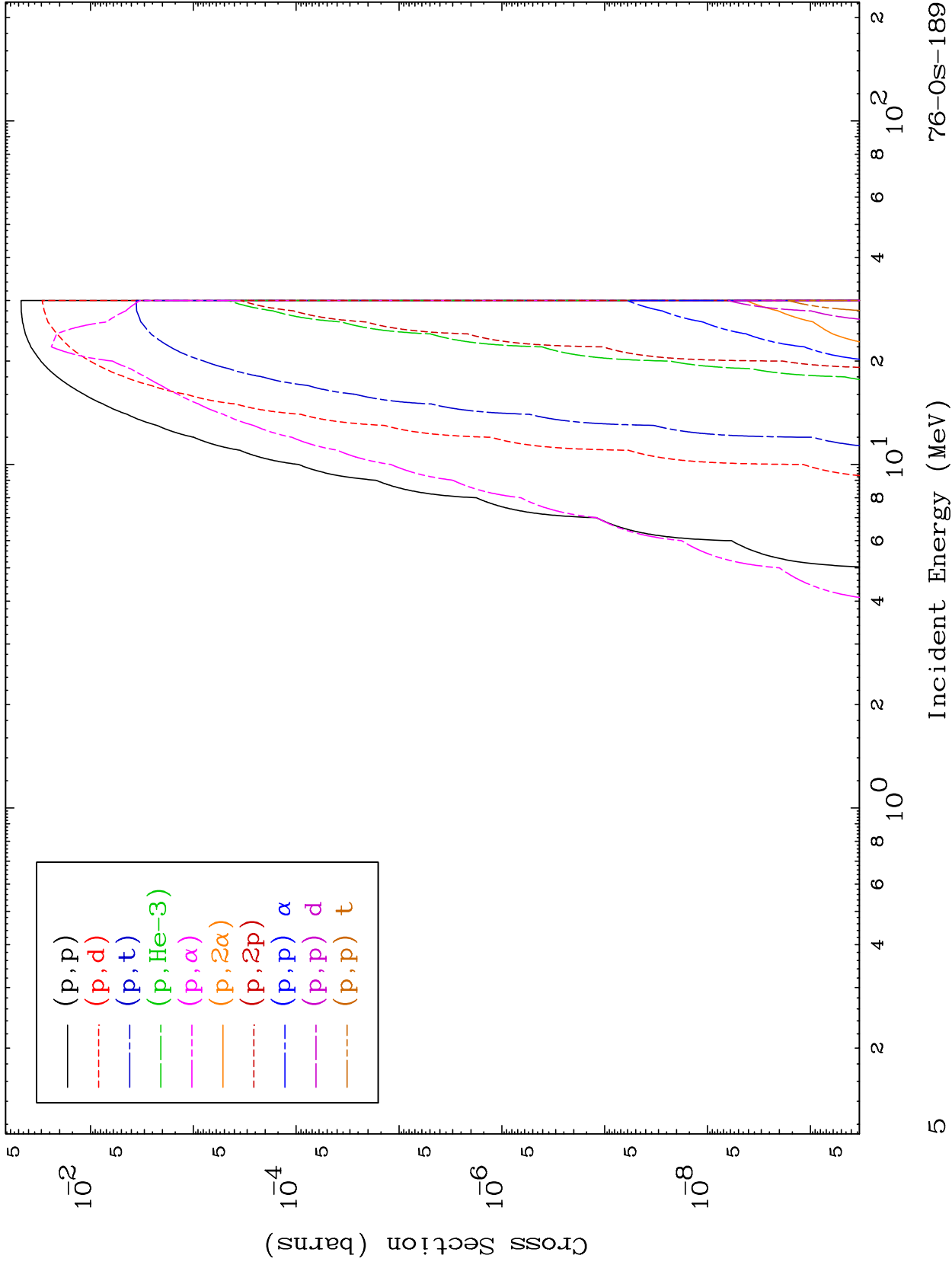


MAT 7641

Proton Charged Particle
0 Kelvin Cross Sections

76-Os-189

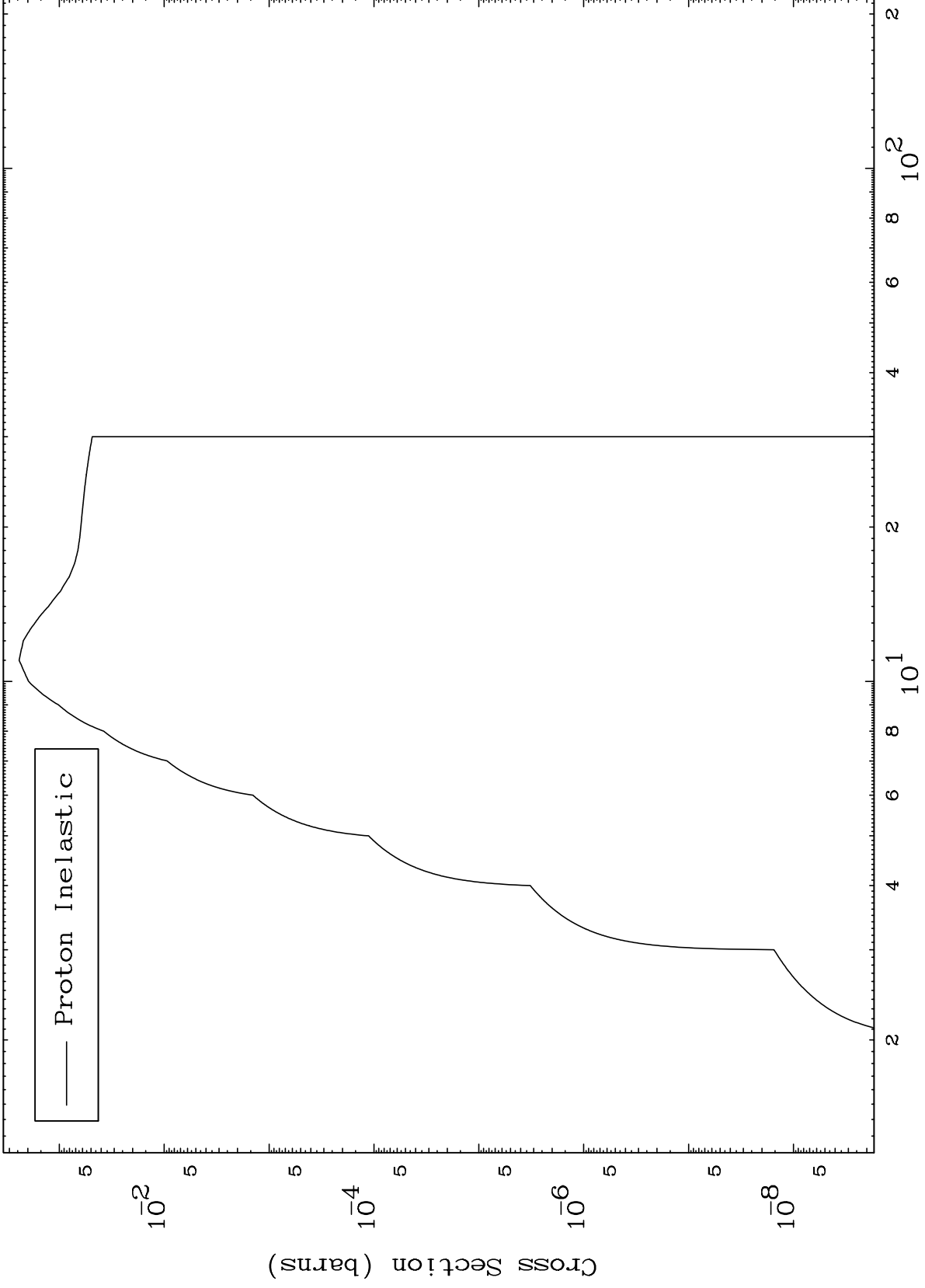




MAT 7641

76-Os-189

(p,n') Level
0 Kelvin Cross Sections



6

Incident Energy (MeV)

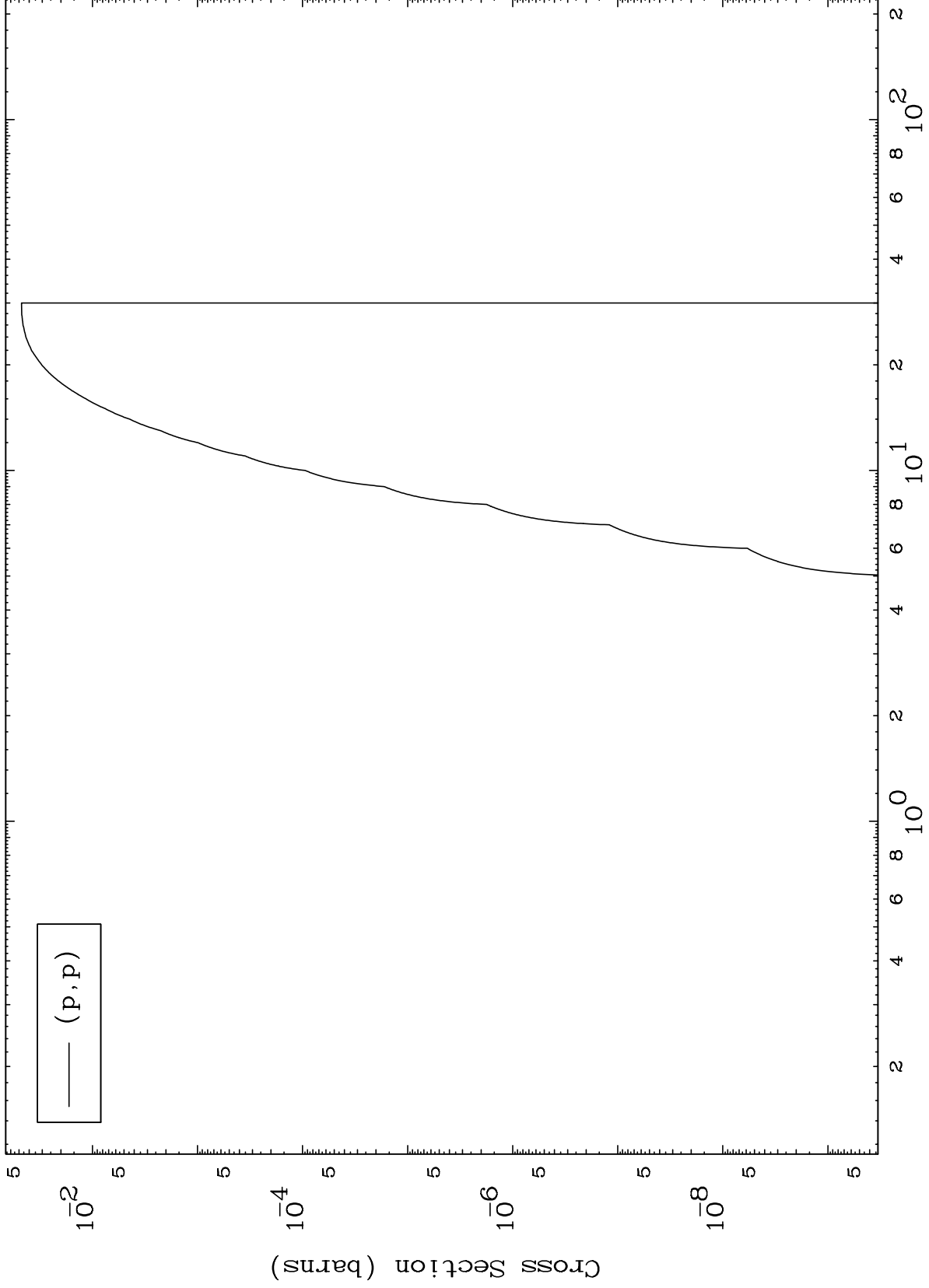
76-Os-189

MAT 7641

(p,p) Levels

76-Os-189

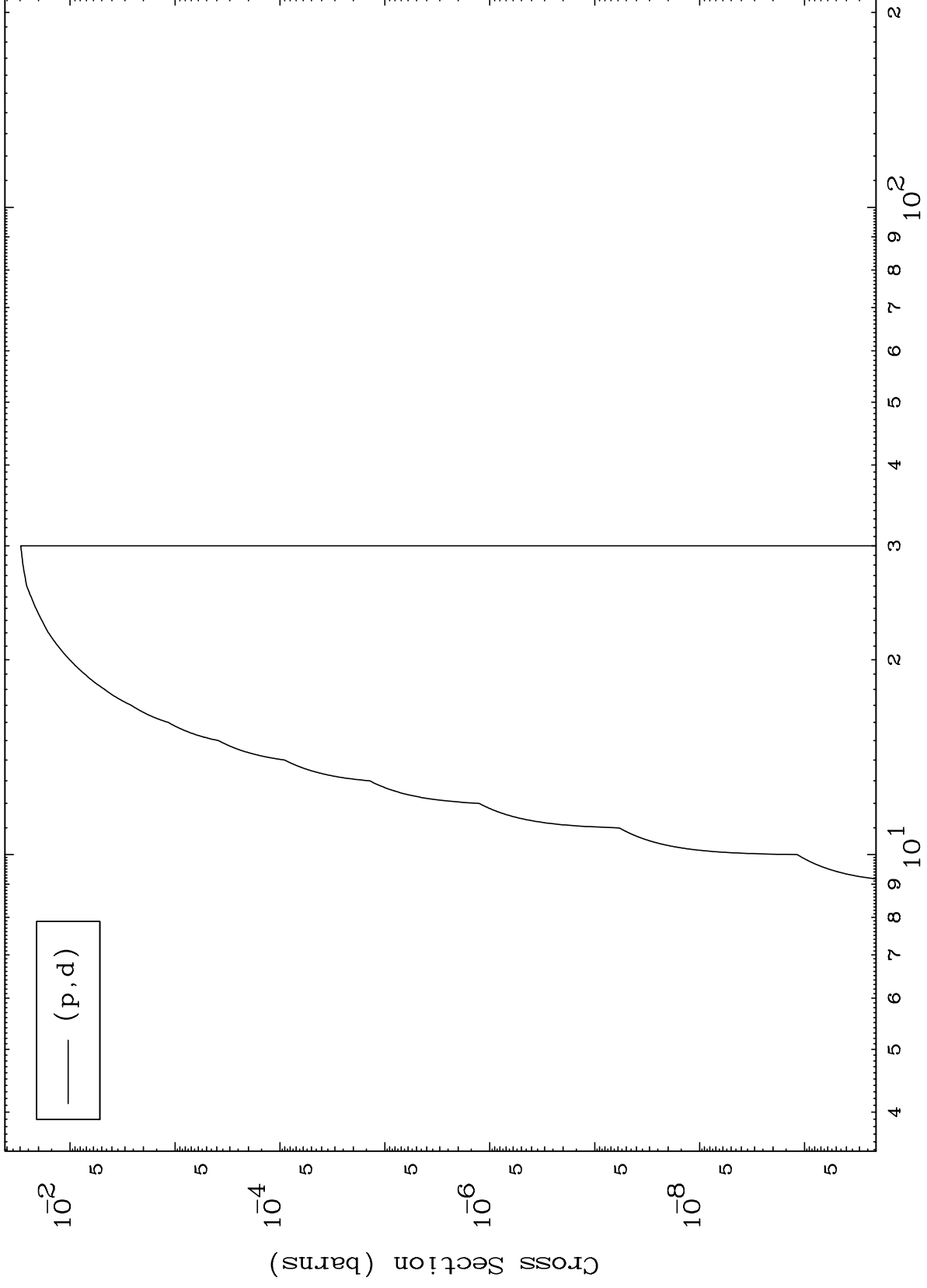
0 Kelvin Cross Sections



MAT 7641

(p,d) Levels
0 Kelvin Cross Sections

76-Os-189



8

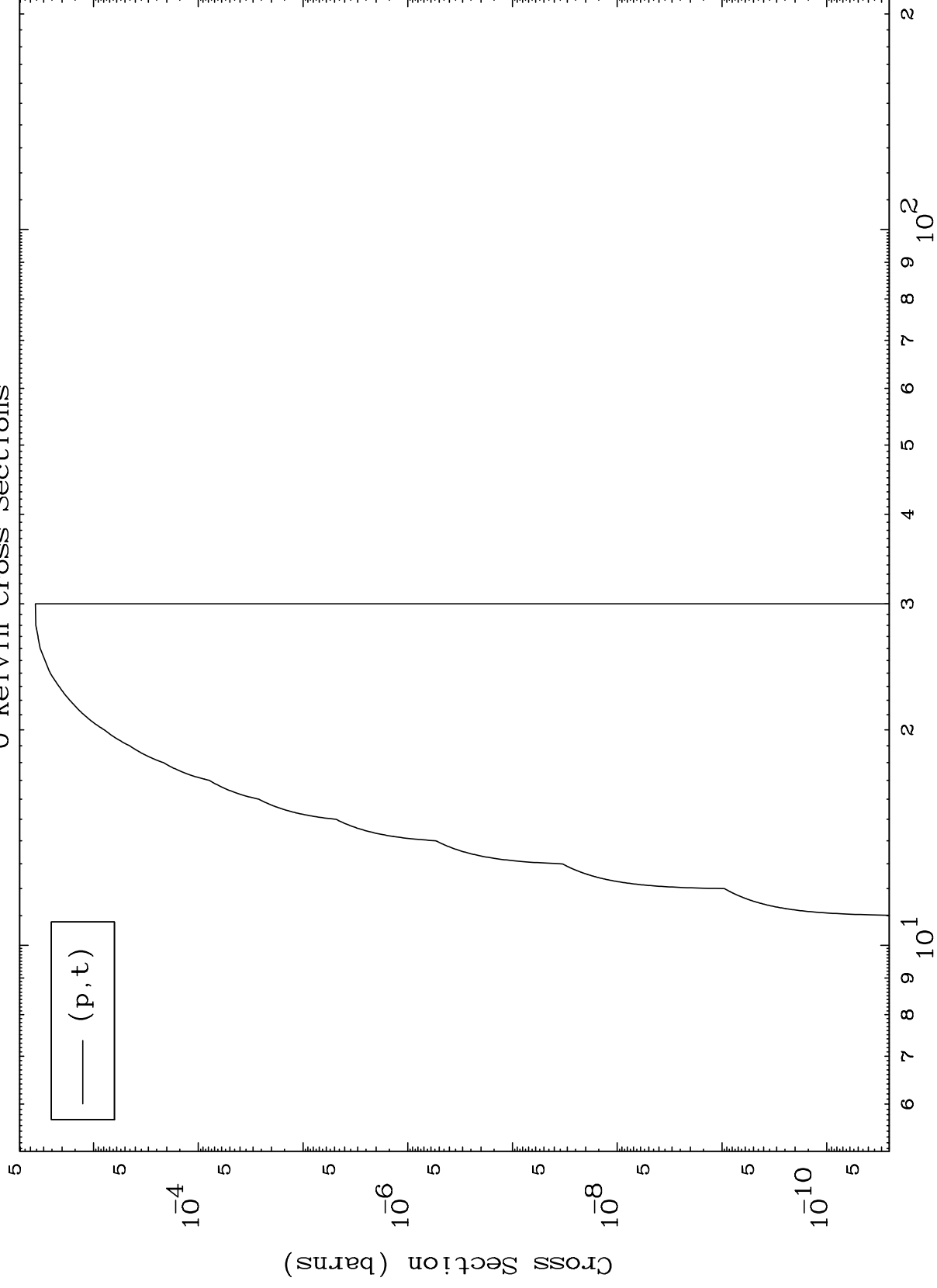
Incident Energy (MeV)

76-Os-189

MAT 7641

76-Os-189

(p,t) Levels
0 Kelvin Cross Sections



9

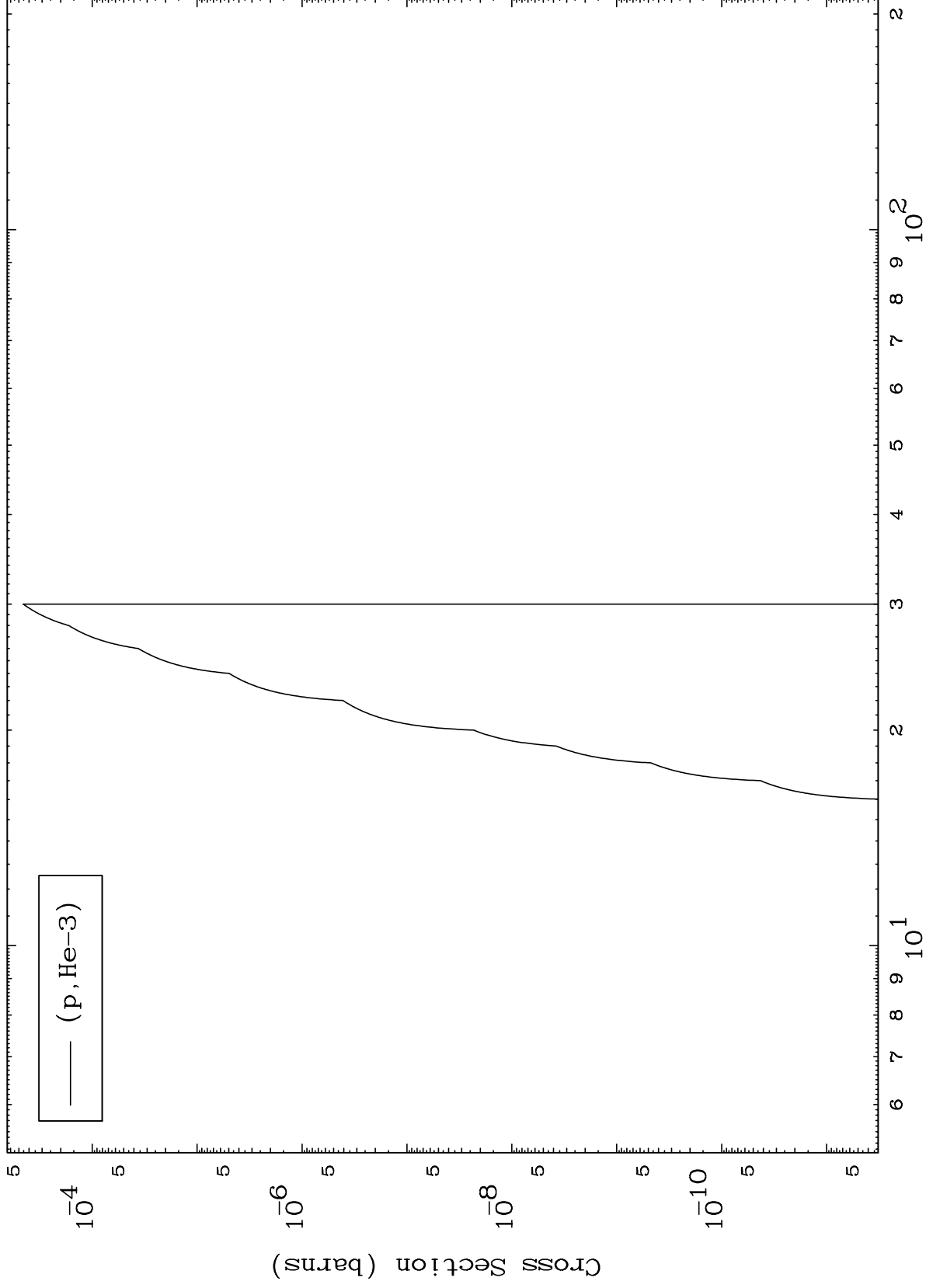
Incident Energy (MeV)

76-Os-189

MAT 7641

(p,He3) Levels
0 Kelvin Cross Sections

76-Os-189



10

Incident Energy (MeV)

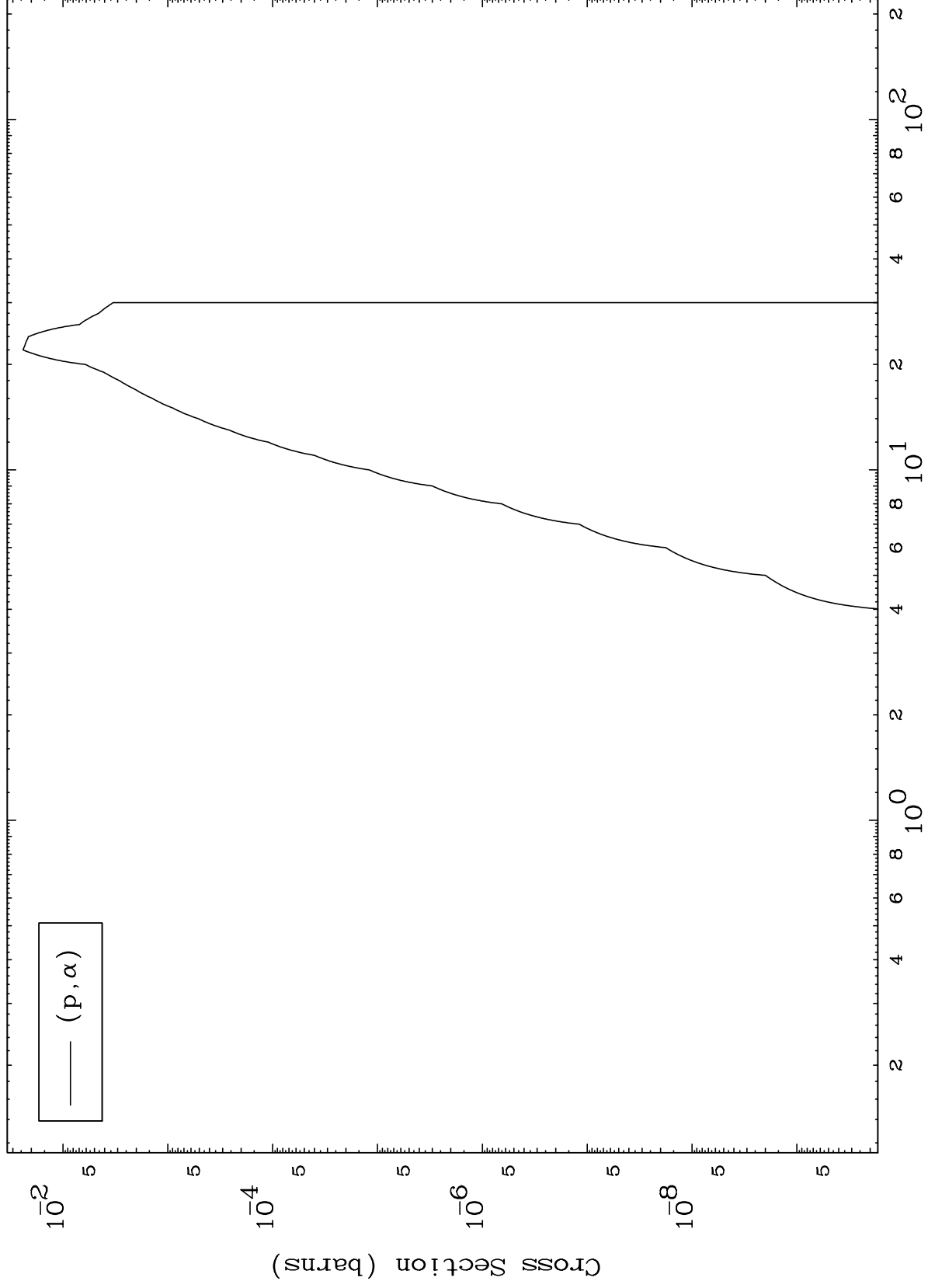
76-Os-189

MAT 7641

(p, α) Levels

76-Os-189

0 Kelvin Cross Sections

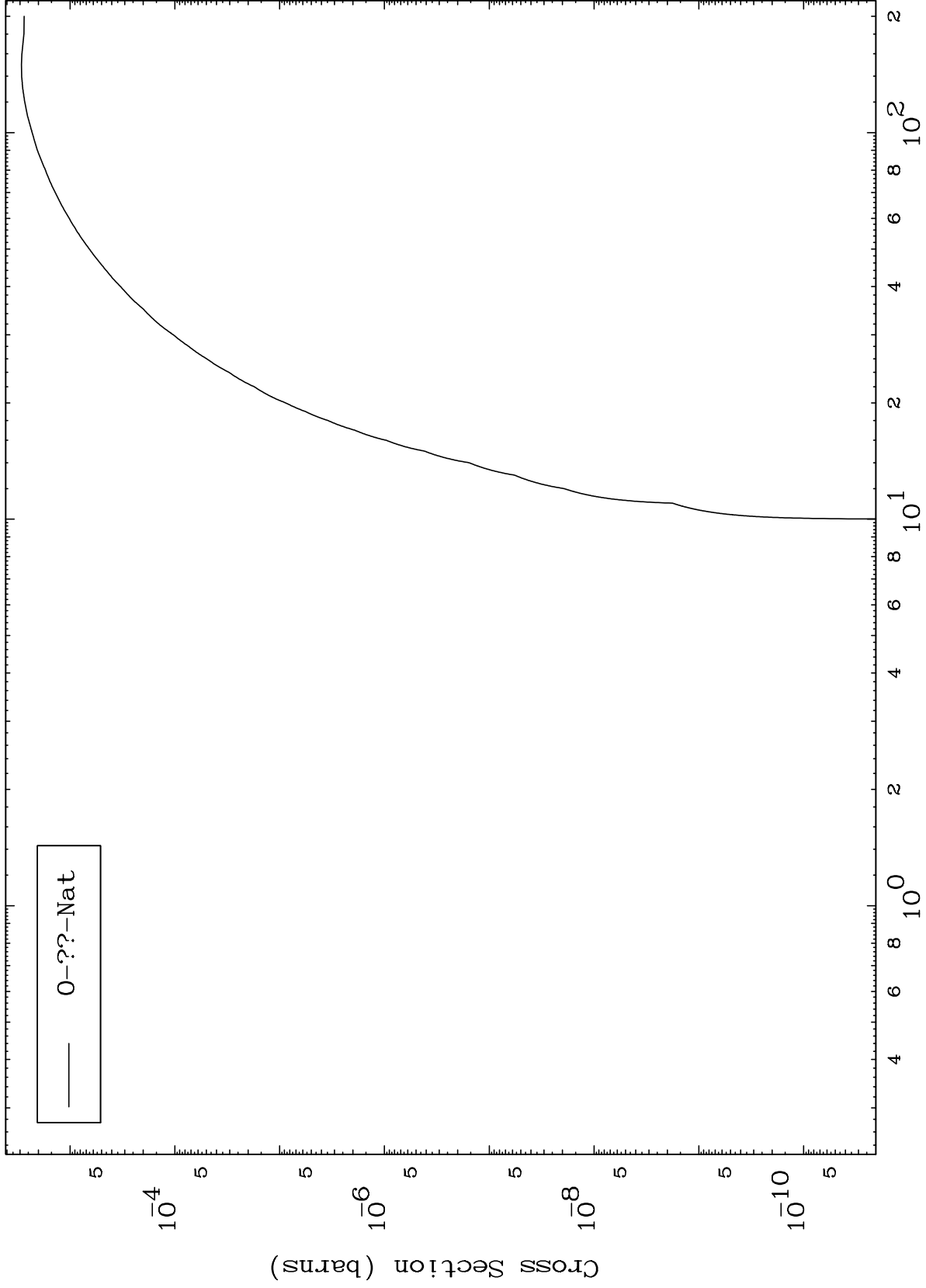


MAT 7641

Proton Fission

76-Os-189

Radionuclide Production Cross Section



12

Incident Energy (MeV)

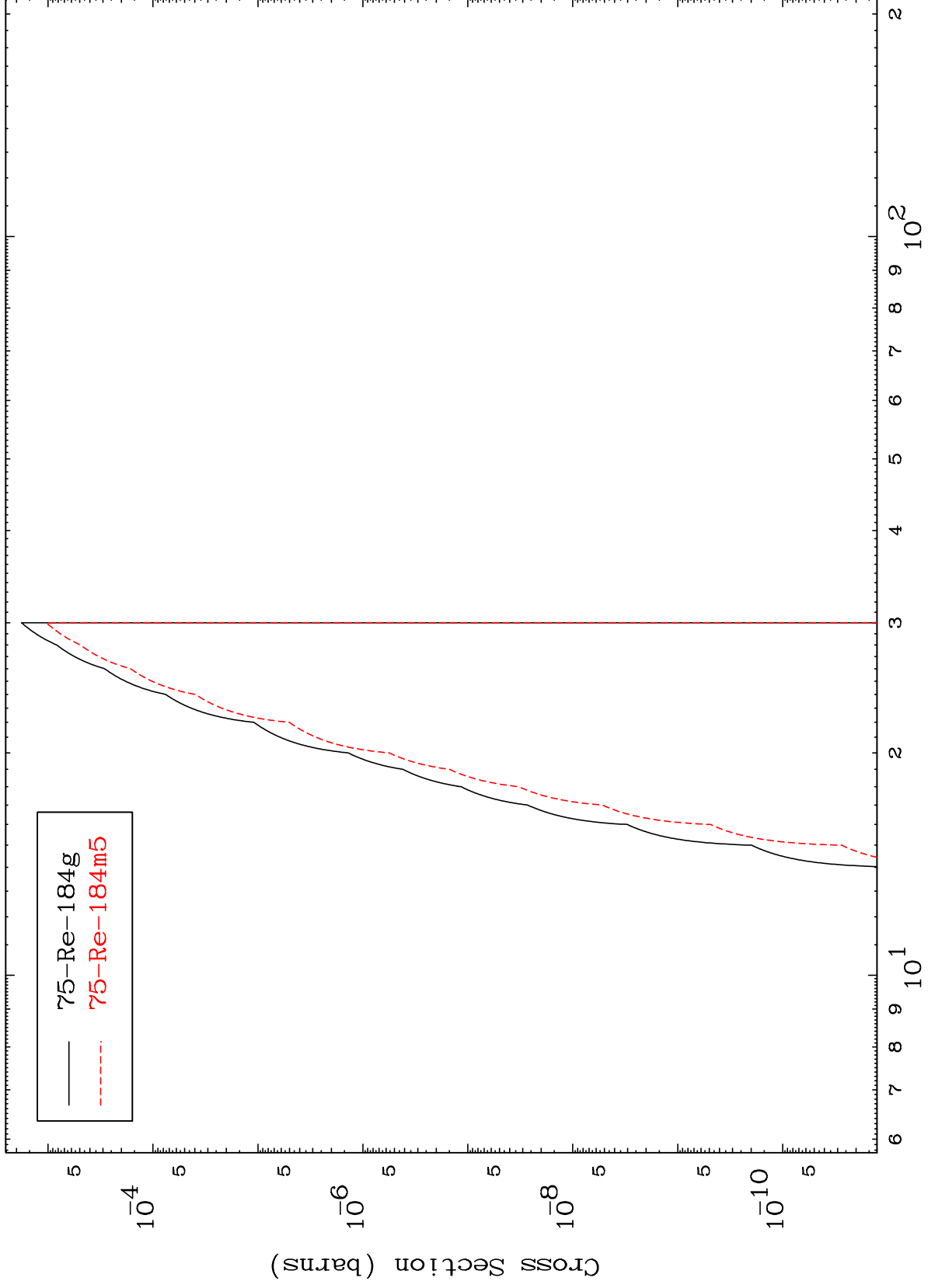
76-Os-189

MAT 7641

(p,2n) α

76-Os-189

Radionuclide Production Cross Section



13

Incident Energy (MeV)

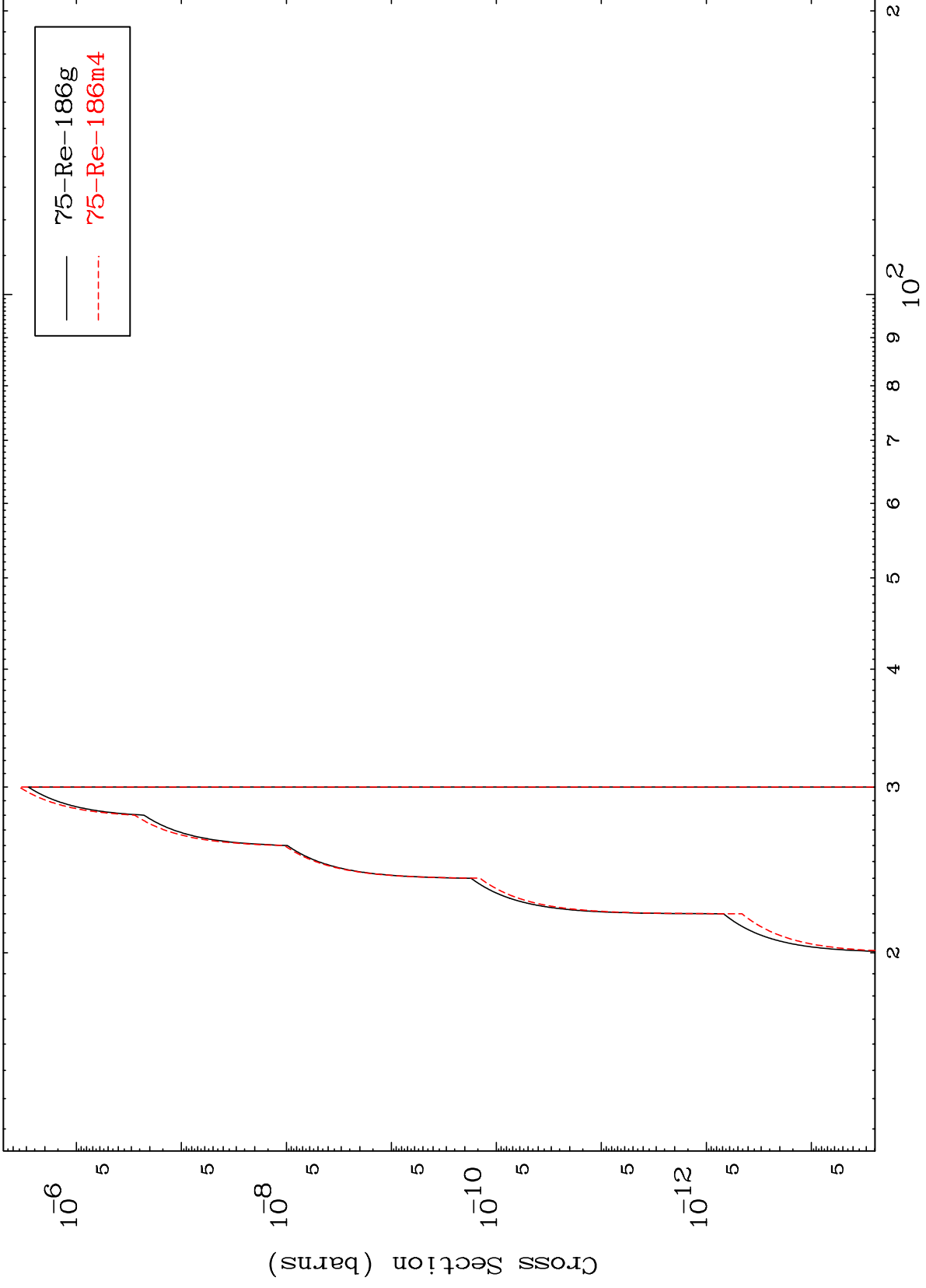
76-Os-189

MAT 7641

(p,n') He-3

76-Os-189

Radionuclide Production Cross Section



14

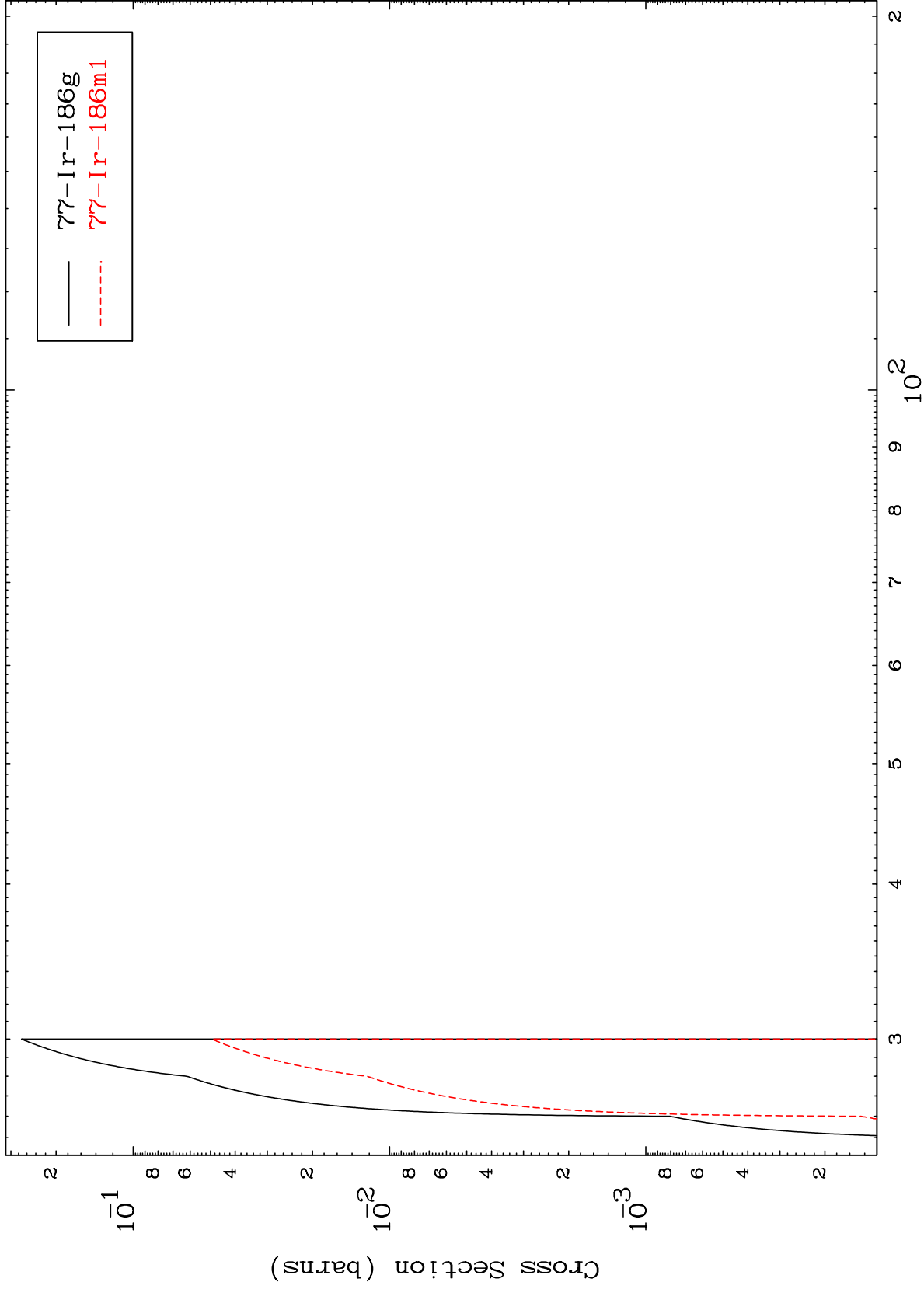
Incident Energy (MeV)

76-Os-189

MAT 7641

76-Os-189

(p,4n)
Radionuclide Production Cross Section



76-Os-189

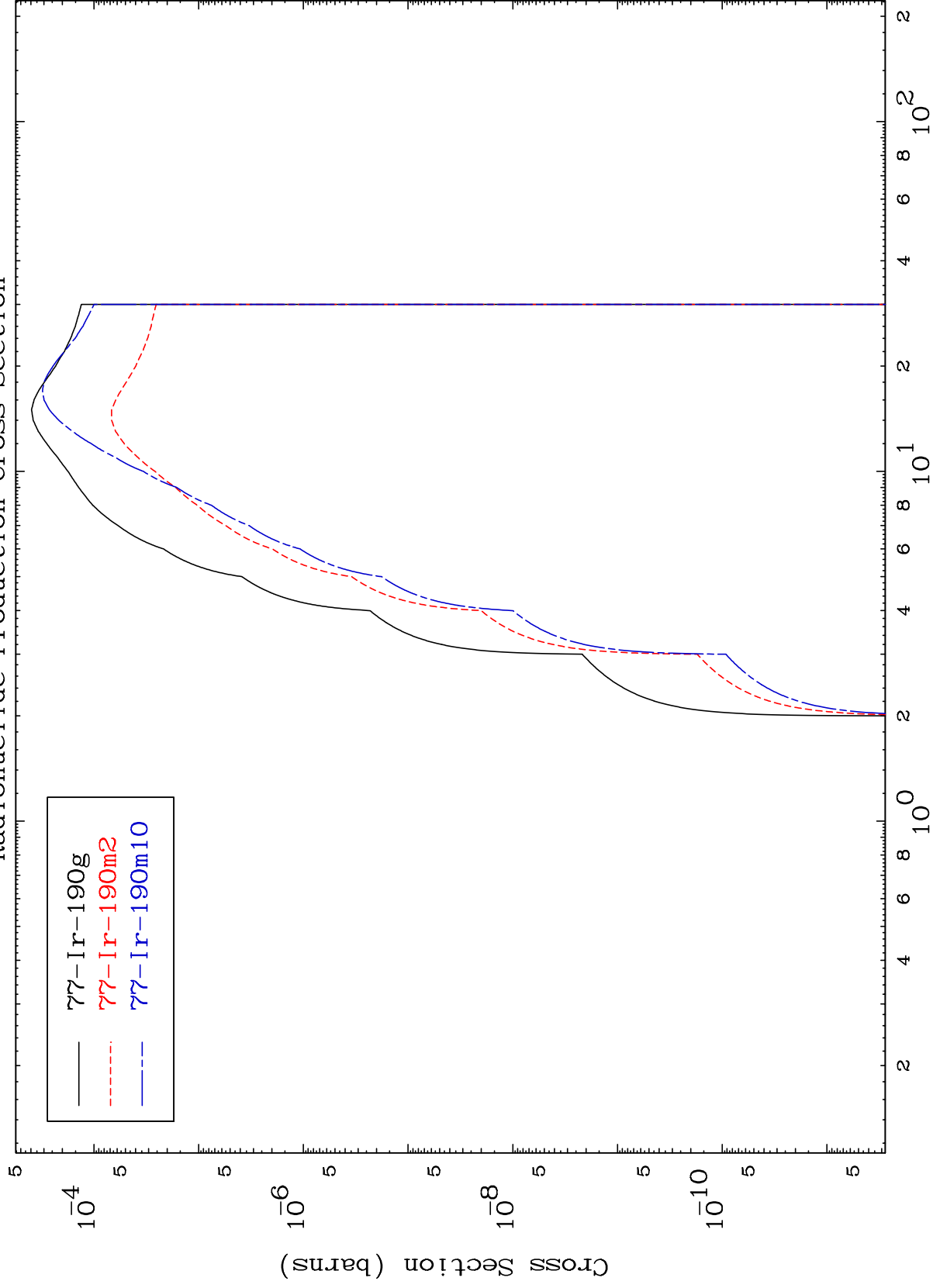
Incident Energy (MeV)

15

MAT 7641

76-Os-189

(p, γ)
Radionuclide Production Cross Section



16

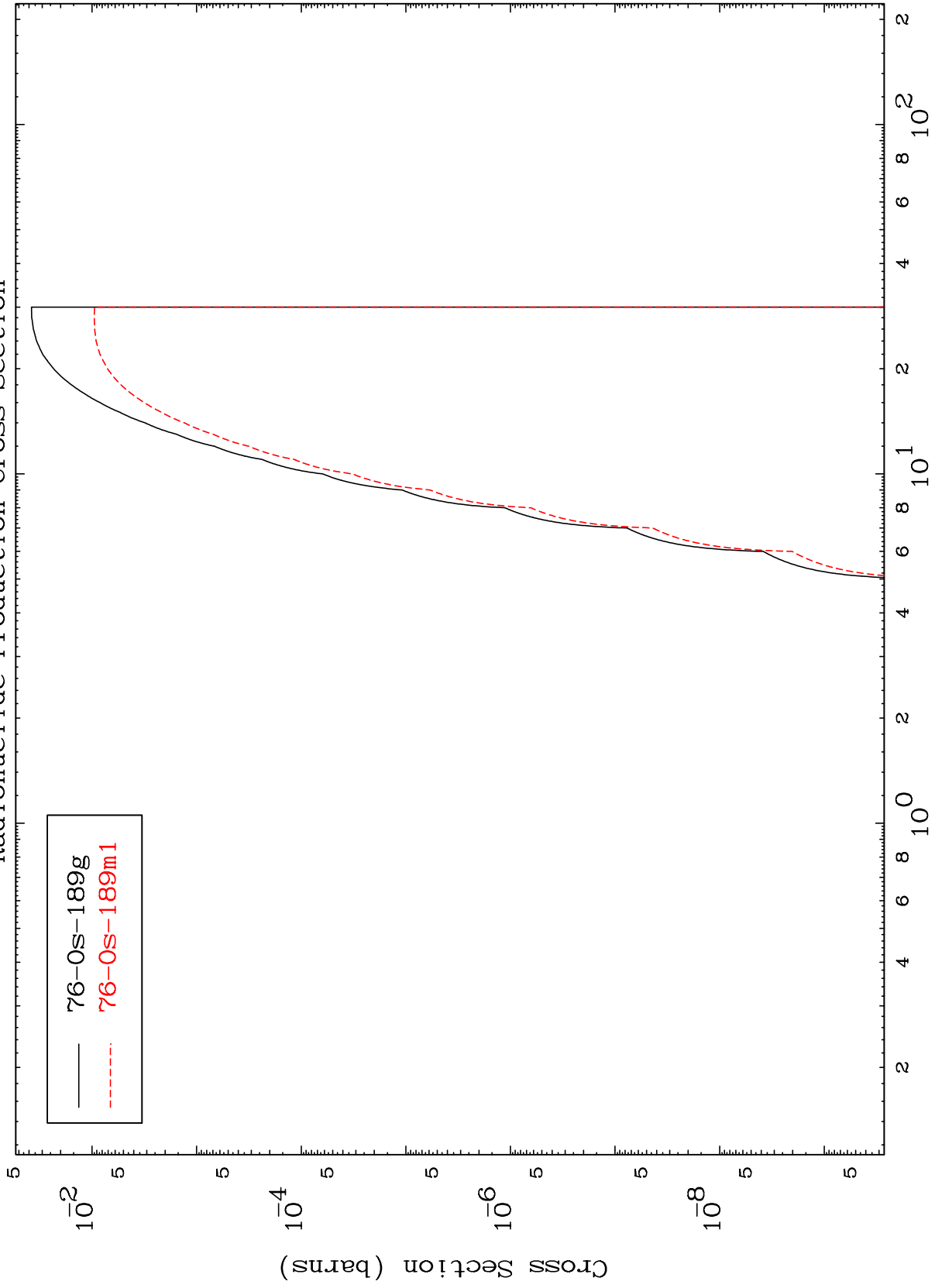
76-Os-189

Incident Energy (MeV)

MAT 7641

76-0s-189

(p,p)
Radionuclide Production Cross Section



76-0s-189

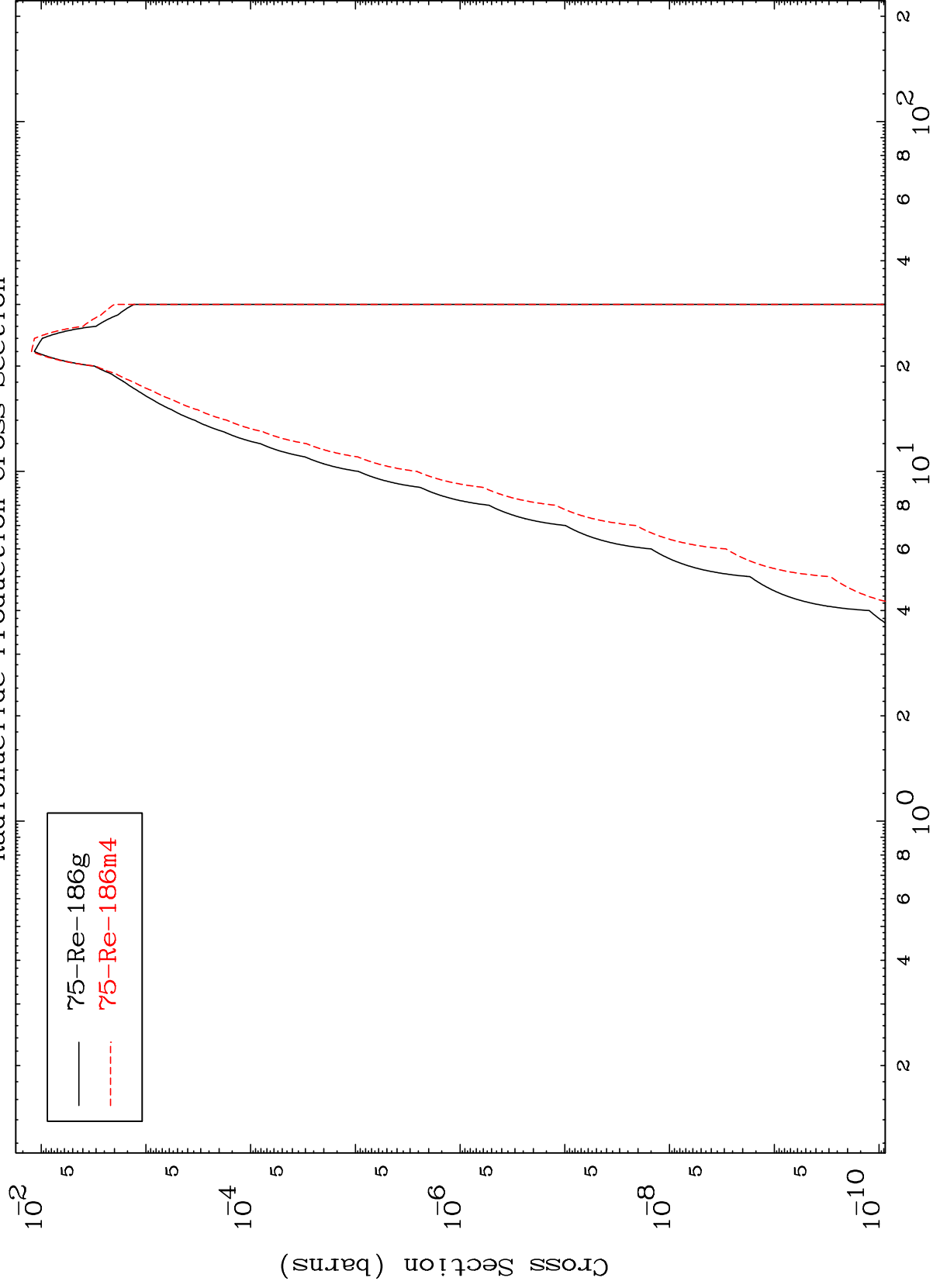
Incident Energy (MeV)

17

MAT 7641

76-Os-189

Radionuclide Production Cross Section
(p, α)



18

Incident Energy (MeV)

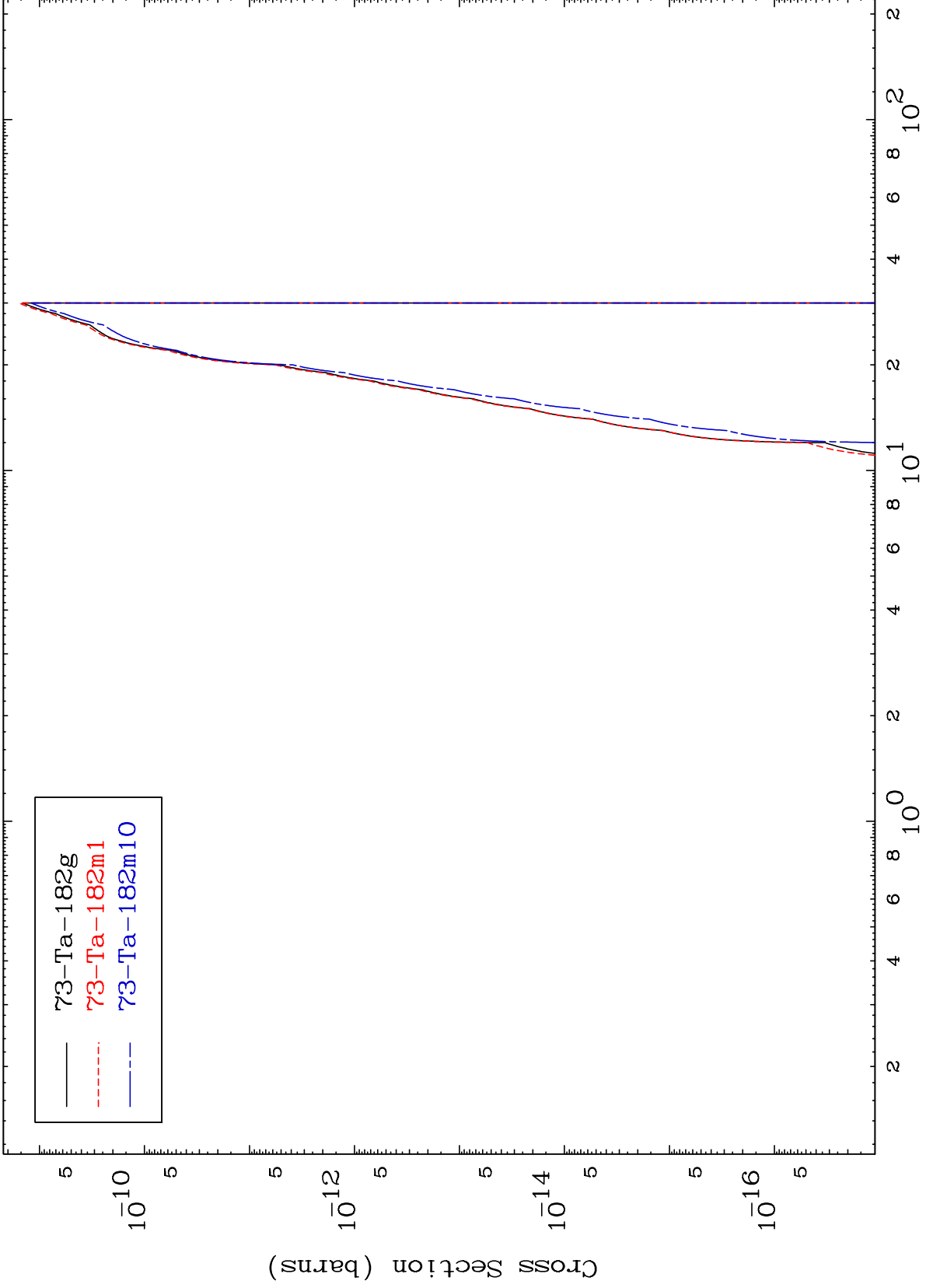
76-Os-189

MAT 7641

(p,2 α)

76-Os-189

Radionuclide Production Cross Section



19

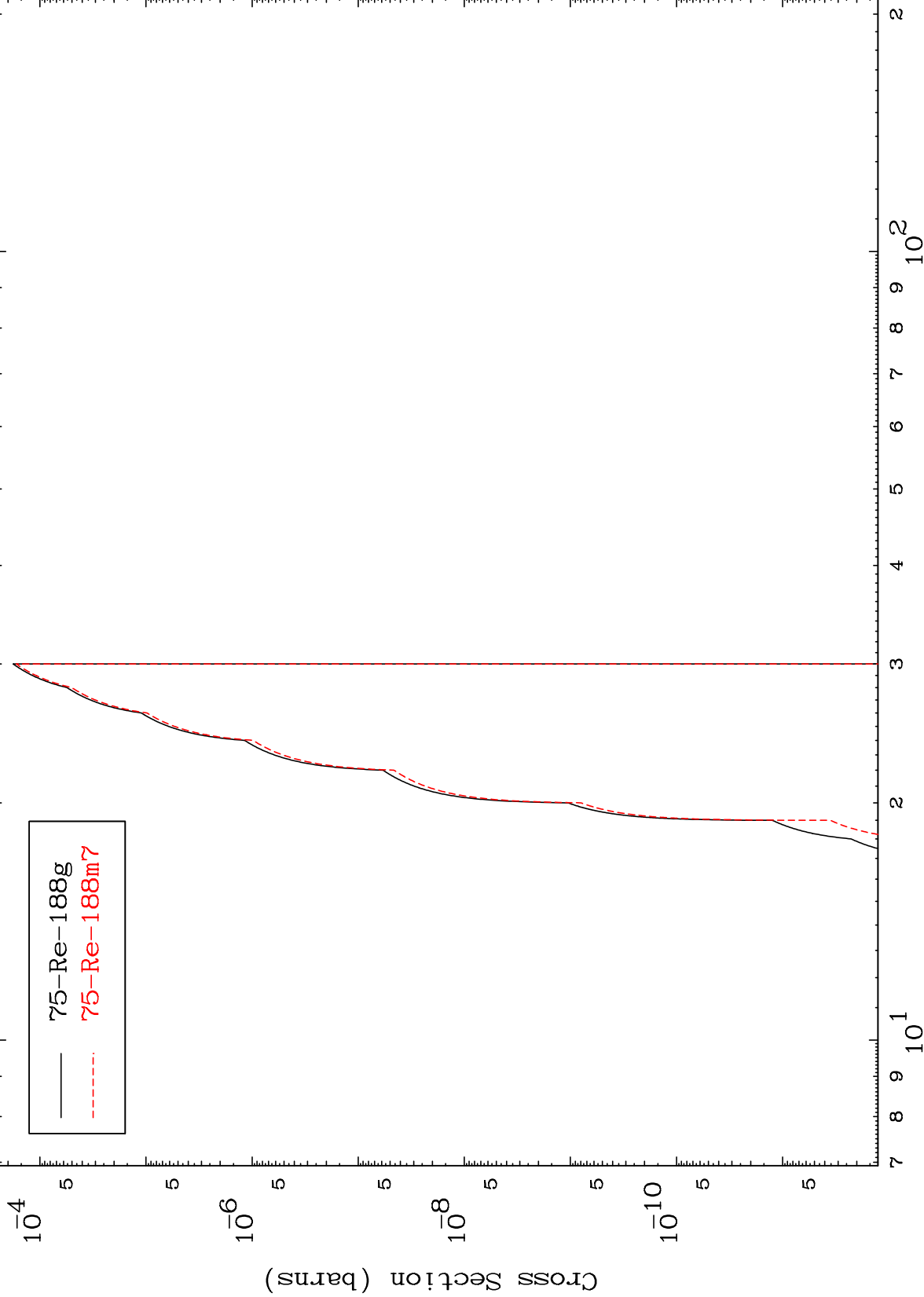
Incident Energy (MeV)

76-Os-189

MAT 7641

76-Os-189

(p,2p)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

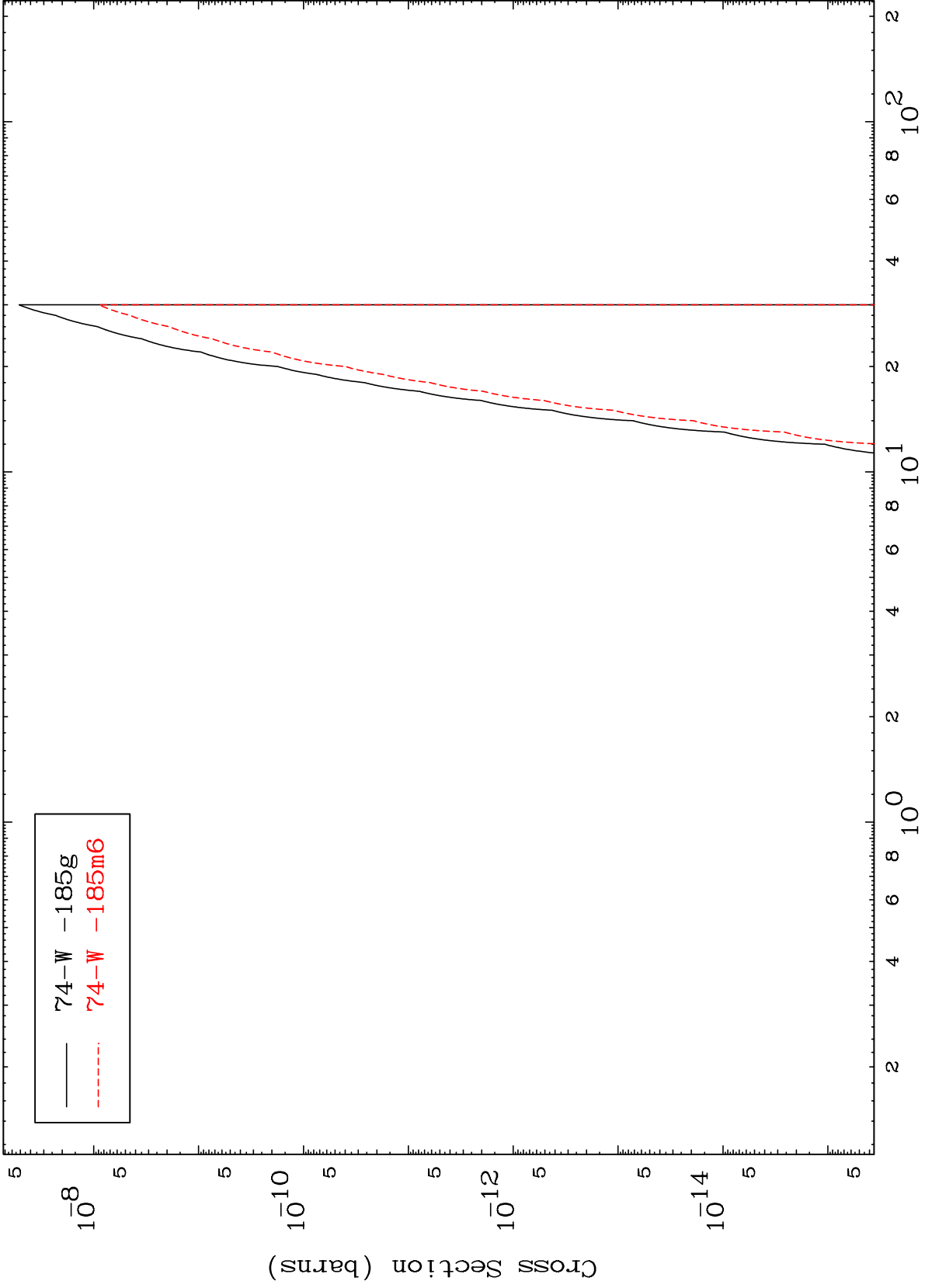
76-Os-189

MAT 7641

(p,p) α

76-Os-189

Radionuclide Production Cross Section

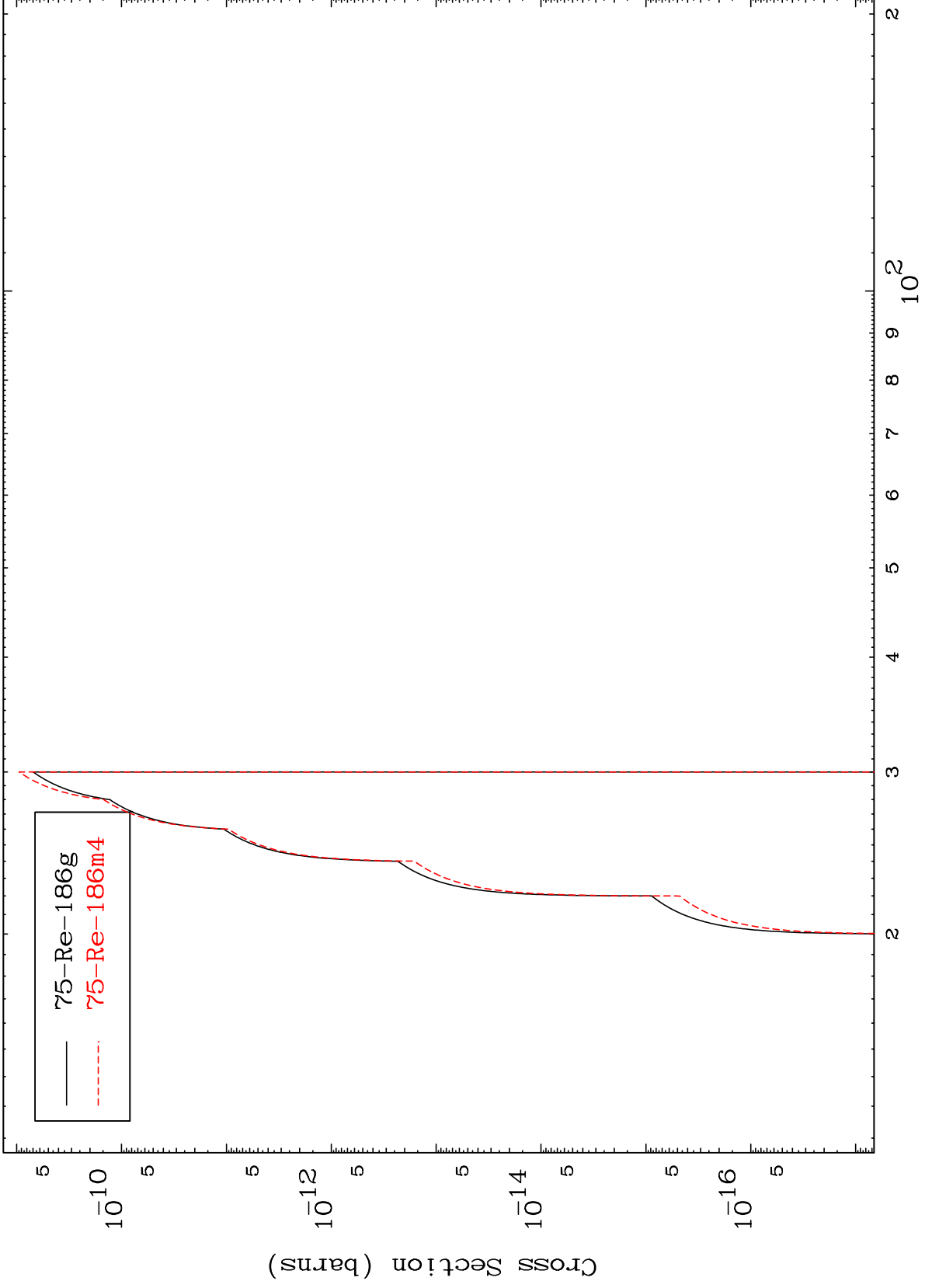


MAT 7641

(p,p) t

76-Os-189

Radionuclide Production Cross Section



22

Incident Energy (MeV)

76-Os-189