

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

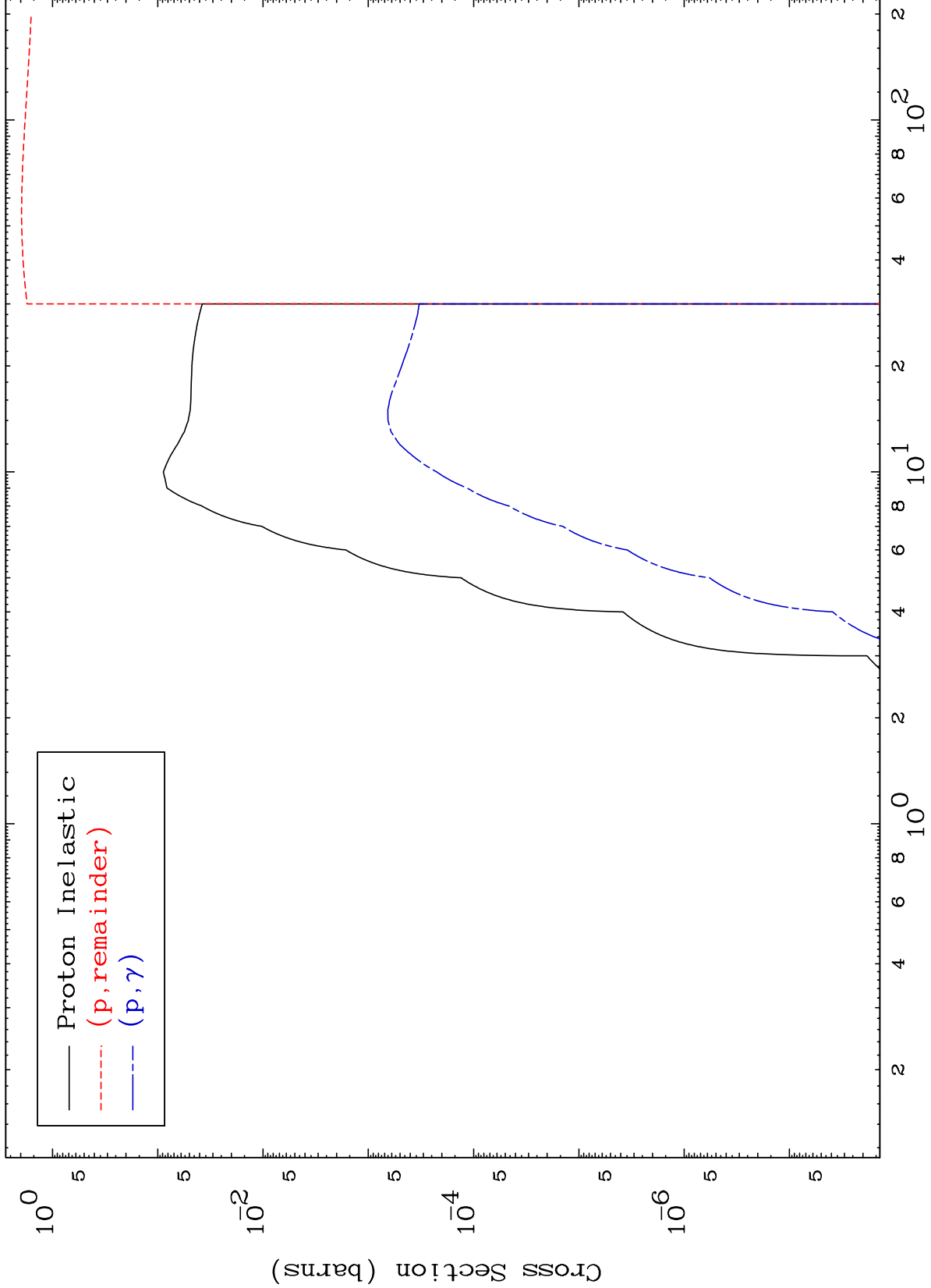
Press Mouse Button to Start

MAT 7650

Proton Major

76-0s-192

0 Kelvin Cross Sections

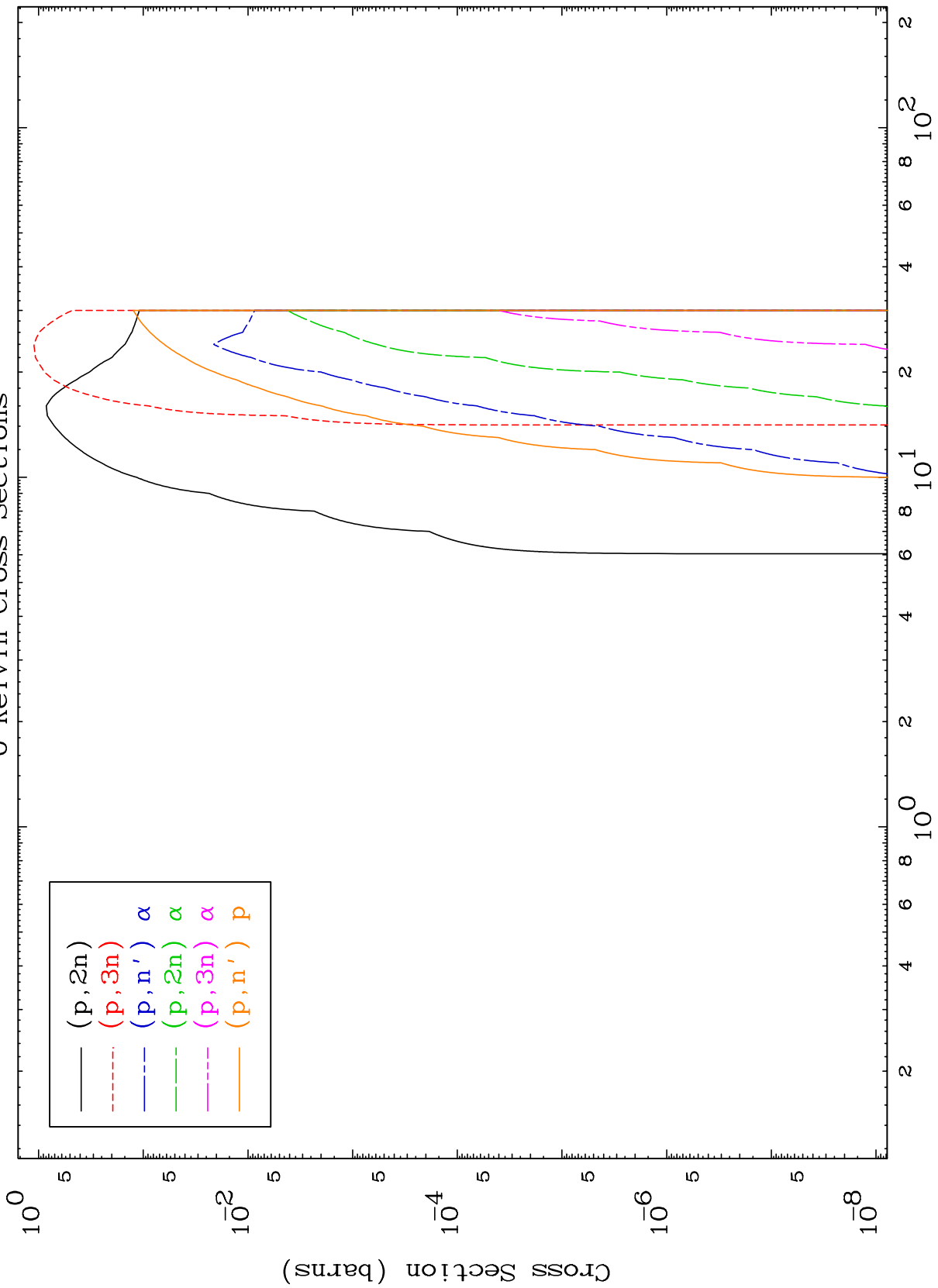


— Proton Inelastic
- - - (p, remainder)
- - - (p, γ)

MAT 7650

Proton Neutron Production
0 Kelvin Cross Sections

76-Os-192



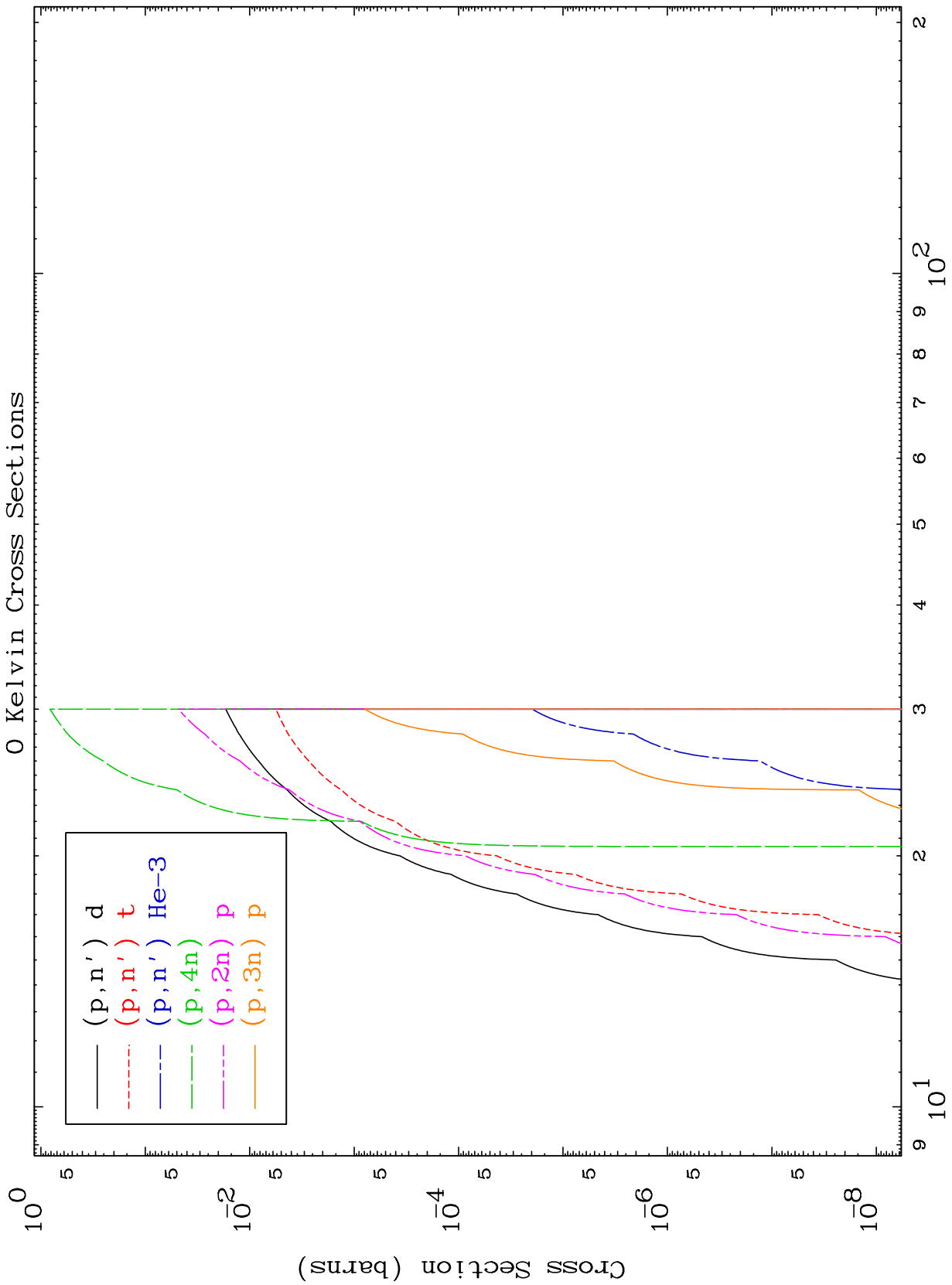
76-Os-192

Incident Energy (MeV)

MAT 7650

Proton Neutron Production
0 Kelvin Cross Sections

76-0s-192



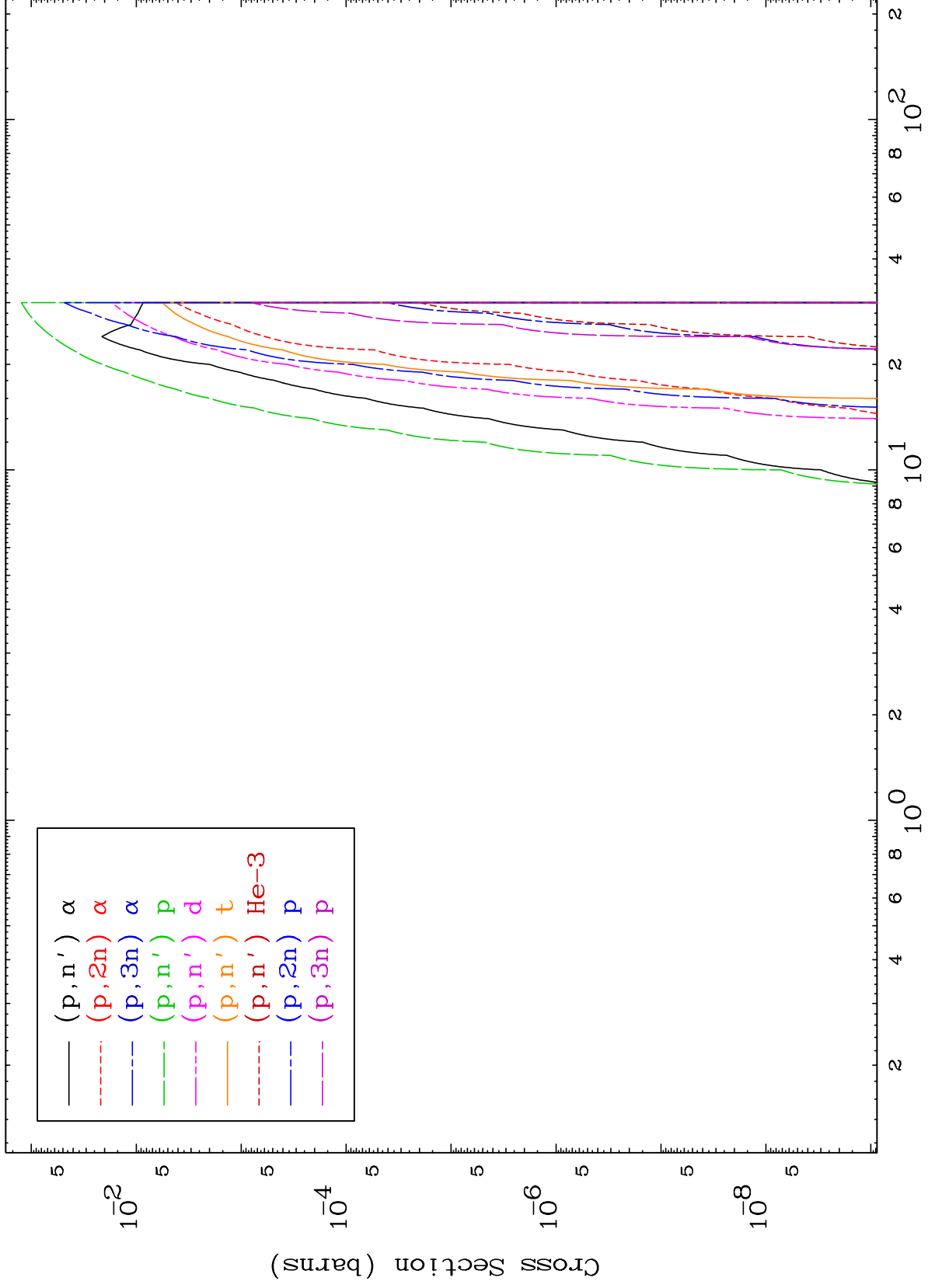
Incident Energy (MeV)

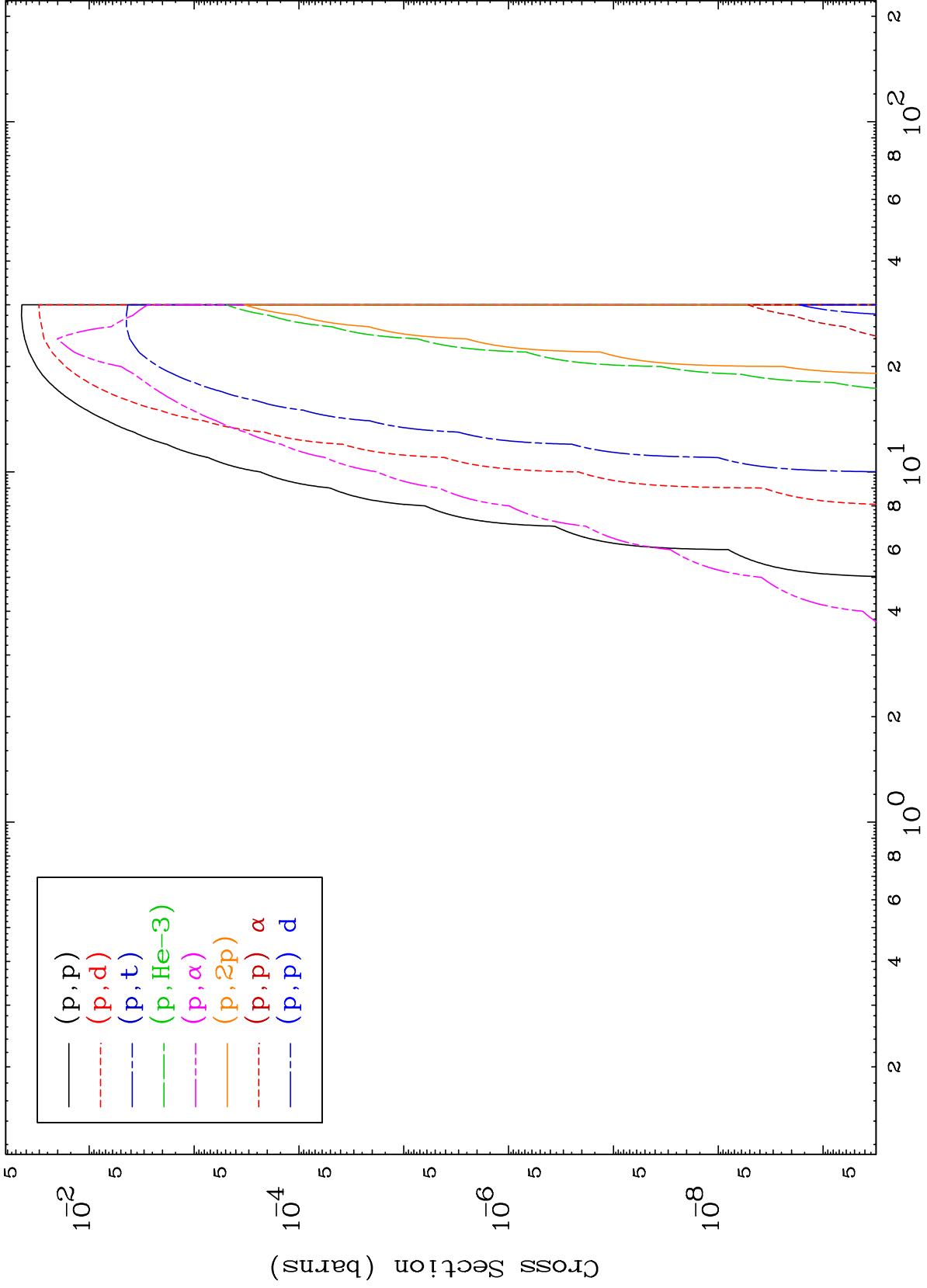
76-0s-192

MAT 7650

Proton Charged Particle
0 Kelvin Cross Sections

76-Os-192



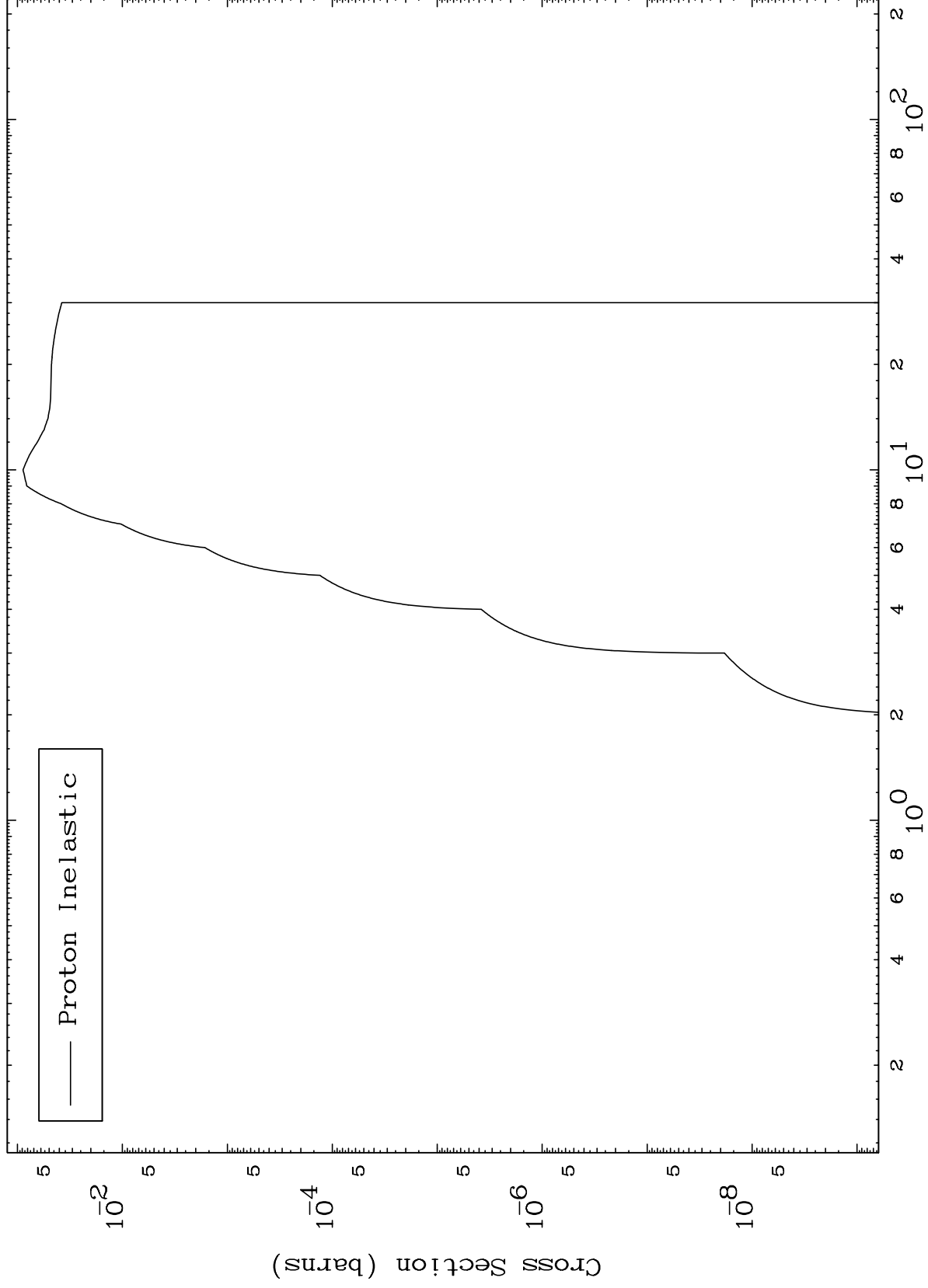


MAT 7650

(p,n') Level

76-Os-192

0 Kelvin Cross Sections



6

Incident Energy (MeV)

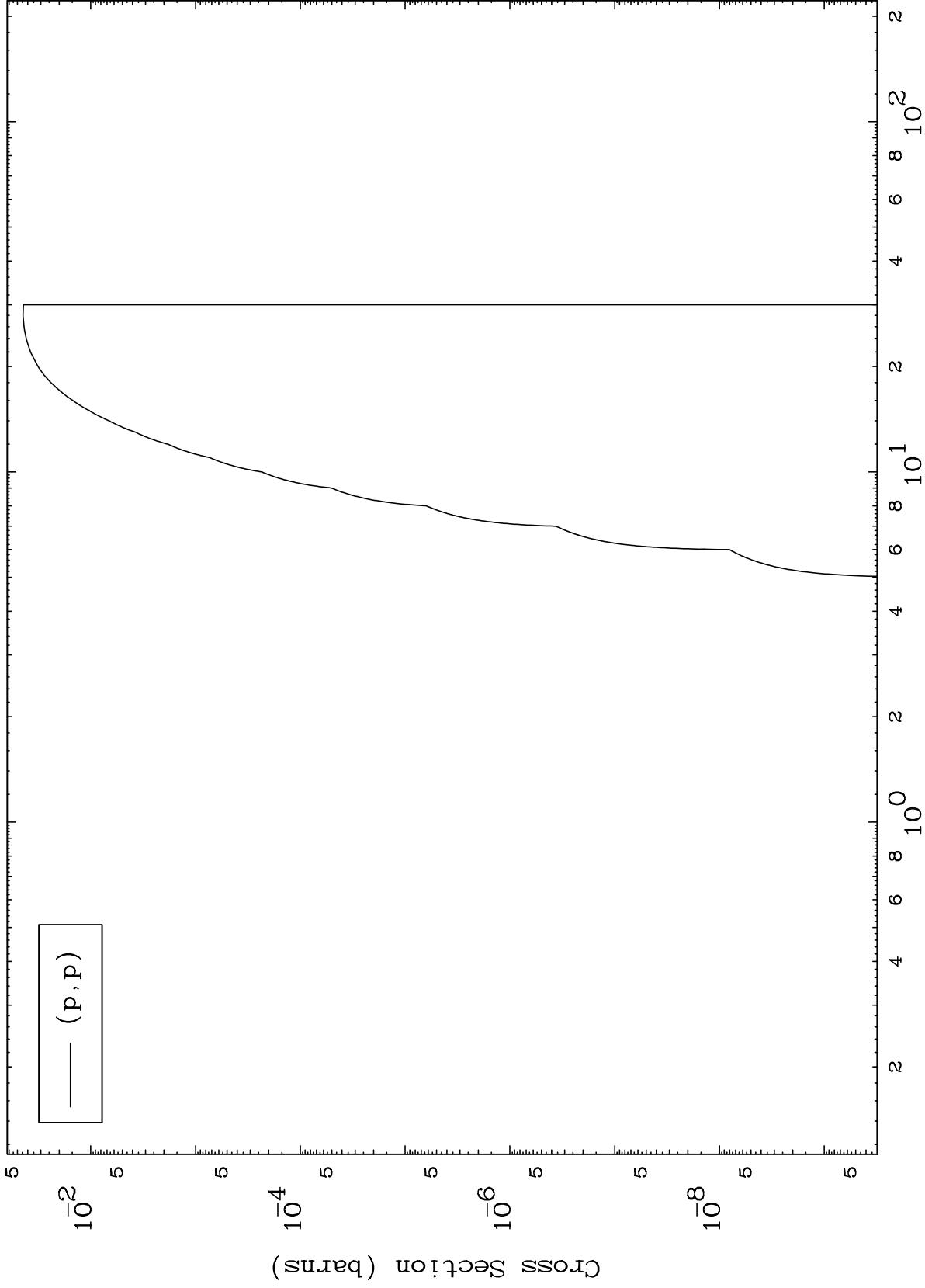
76-Os-192

MAT 7650

(p,p) Levels

76-0s-192

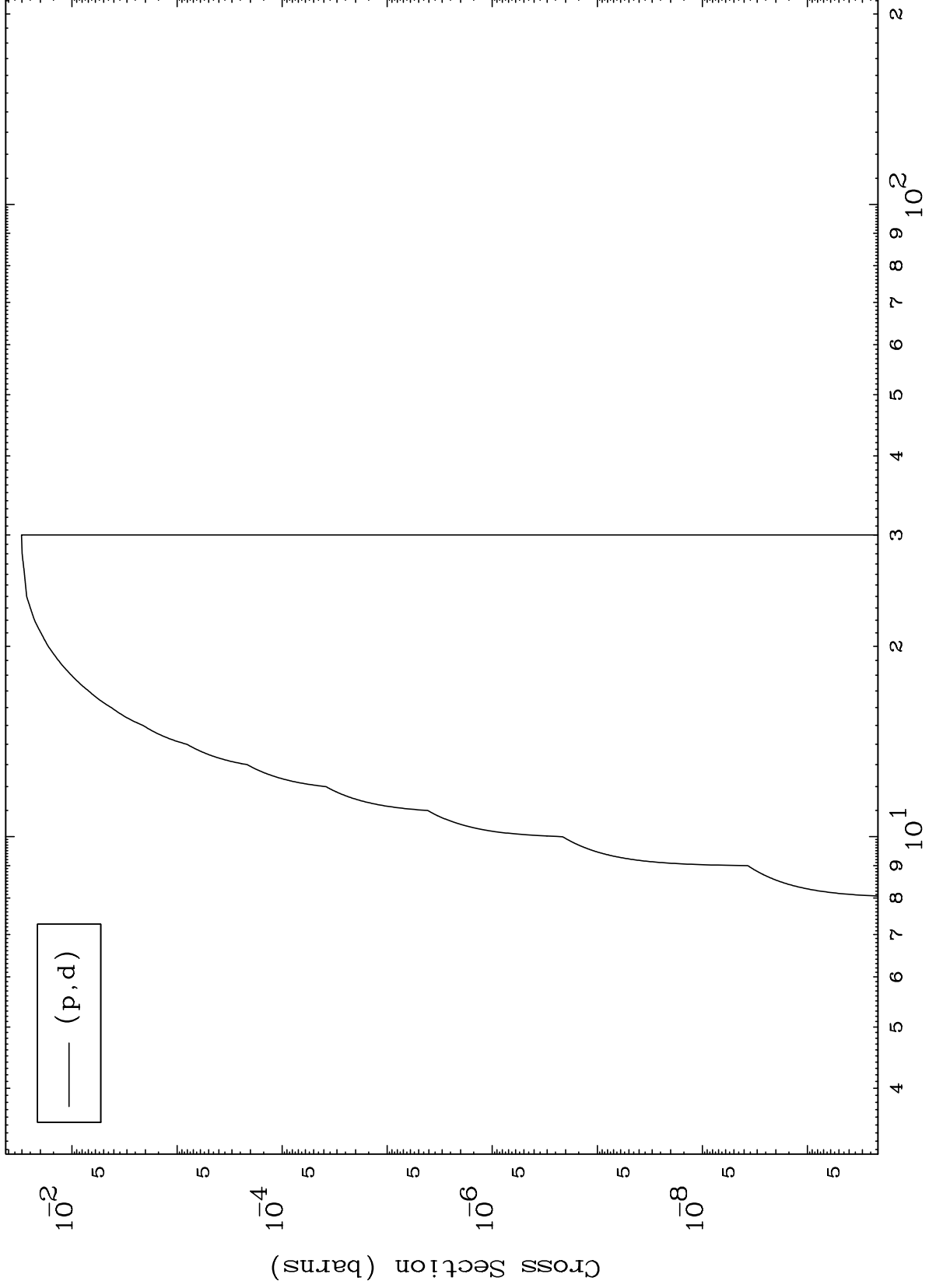
0 Kelvin Cross Sections



MAT 7650

(p,d) Levels
0 Kelvin Cross Sections

76-0s-192

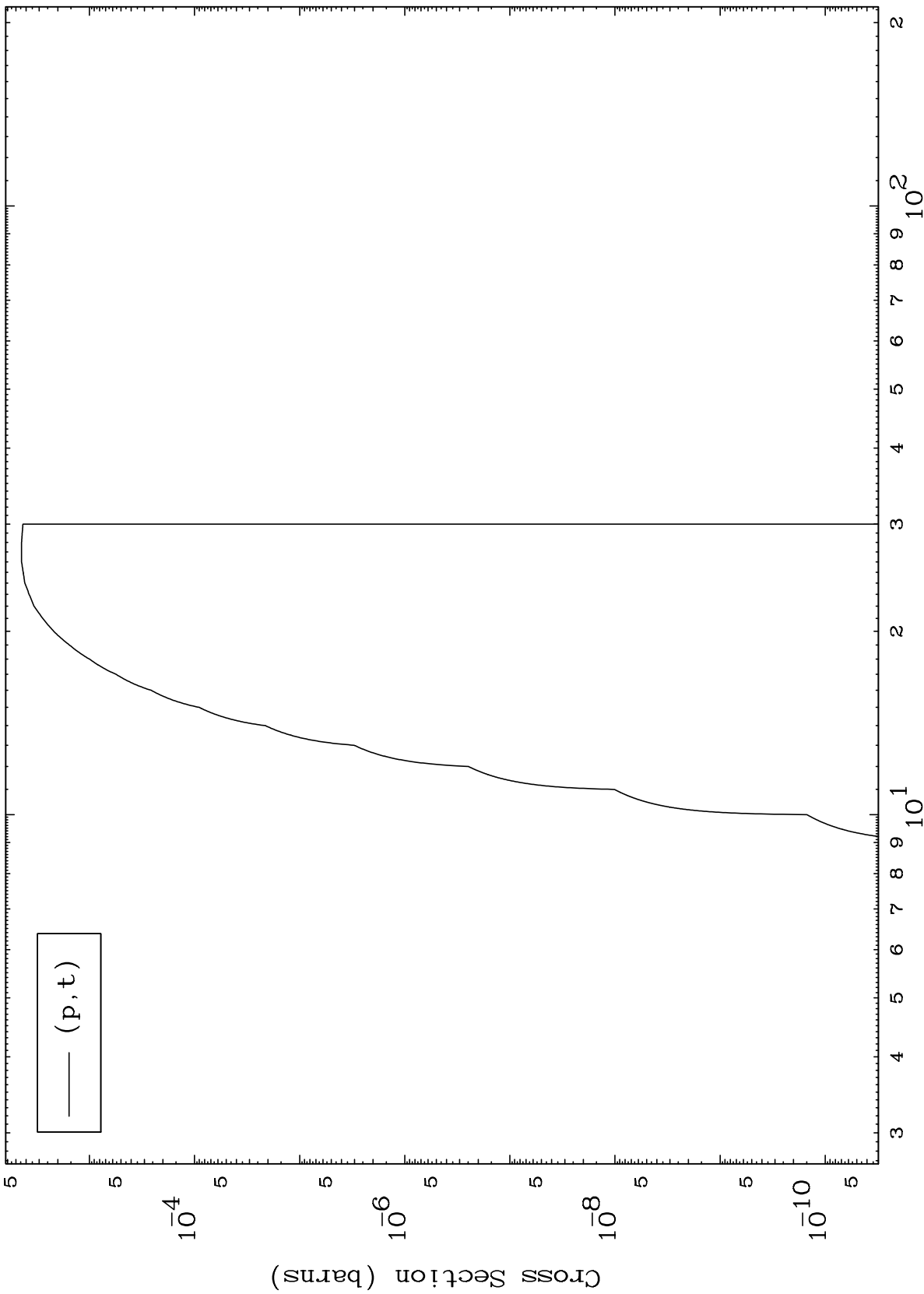


MAT 7650

(p,t) Levels

76-Os-192

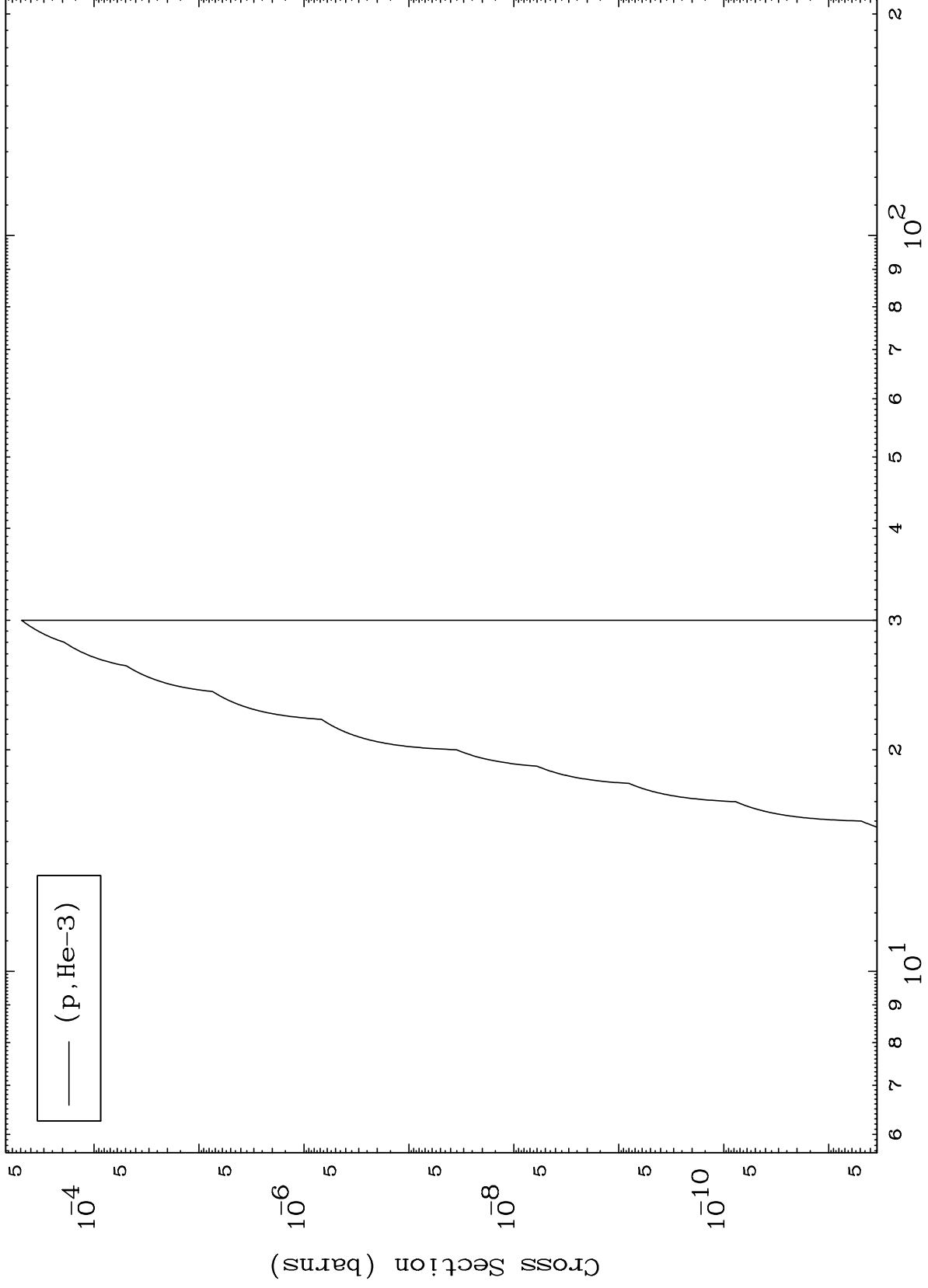
0 Kelvin Cross Sections



MAT 7650

(p,He3) Levels
0 Kelvin Cross Sections

76-Os-192



10

Incident Energy (MeV)

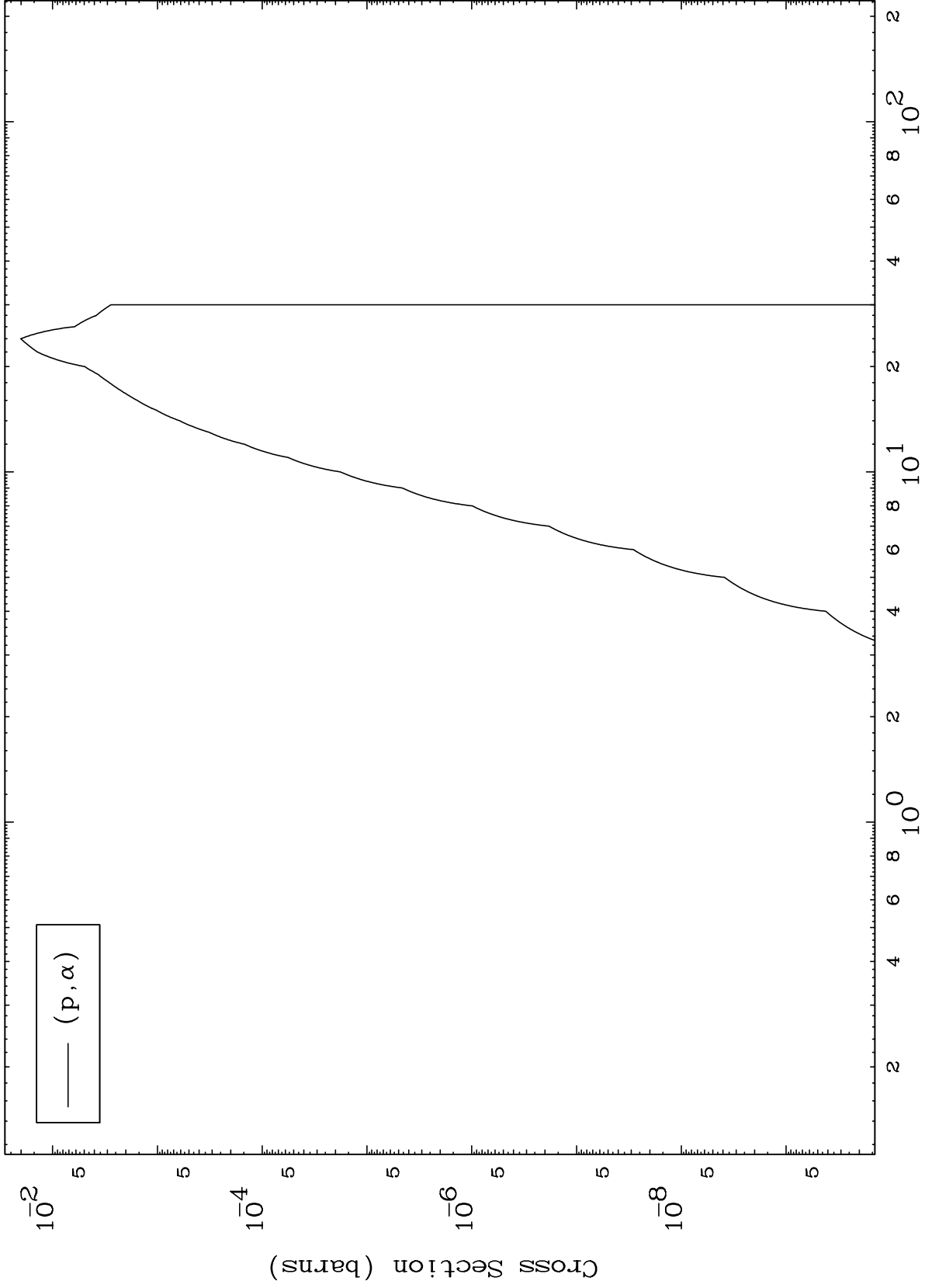
76-Os-192

MAT 7650

(p, α) Levels

76-0s-192

0 Kelvin Cross Sections

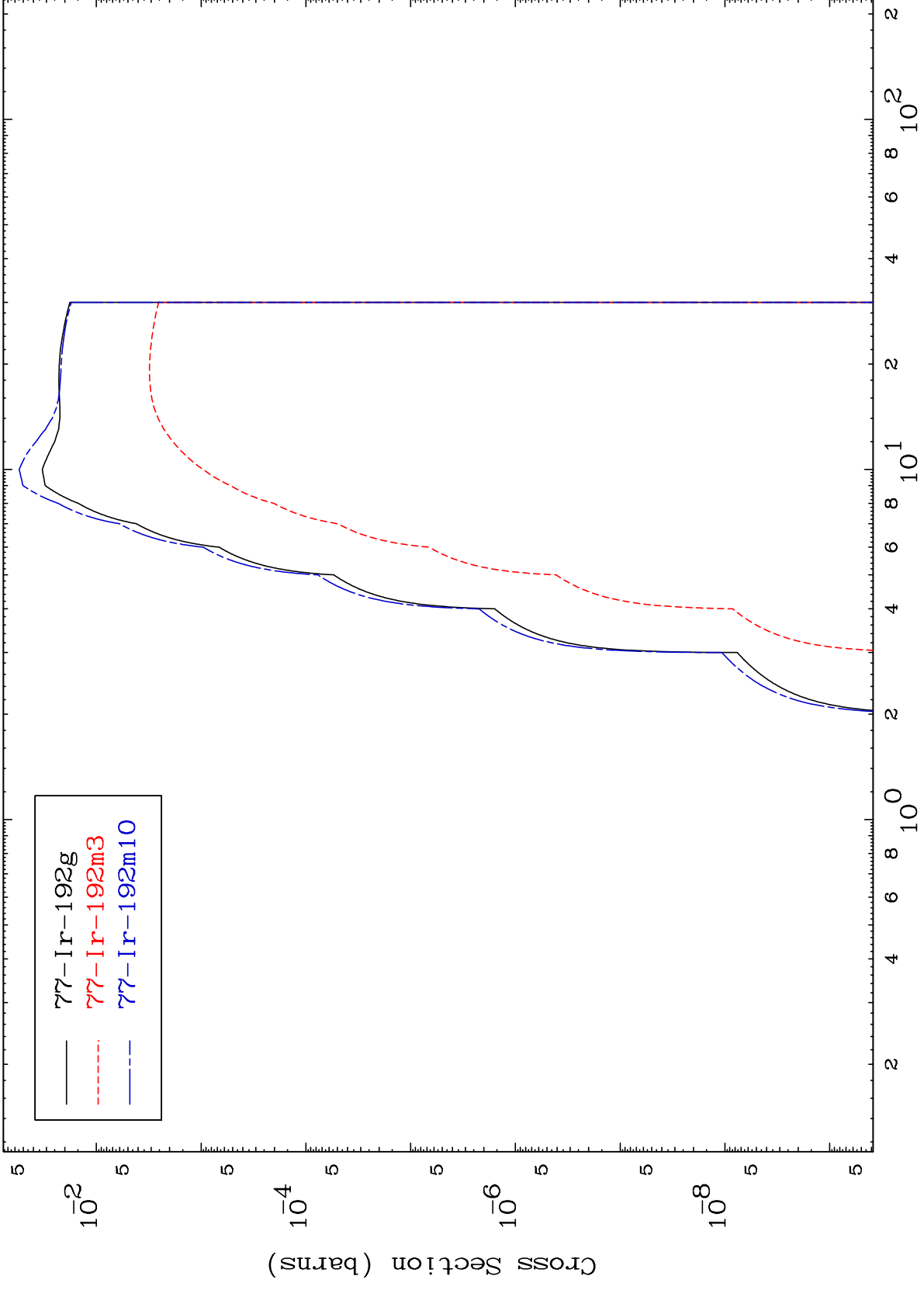


MAT 7650

Proton Inelastic

76-0s-192

Radionuclide Production Cross Section



12

Incident Energy (MeV)

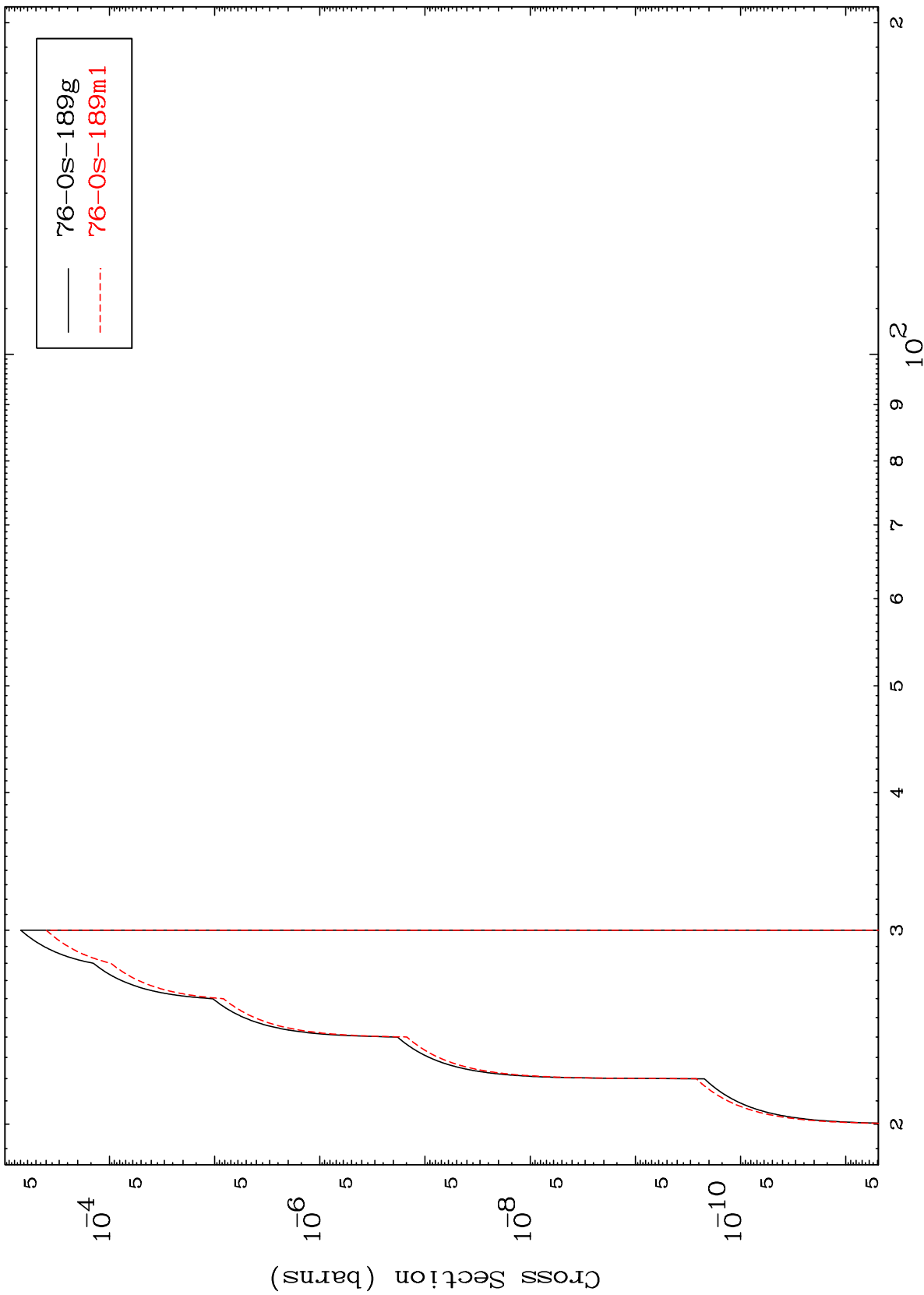
76-0s-192

MAT 7650

(p,2n) d

76-Os-192

Radionuclide Production Cross Section



13

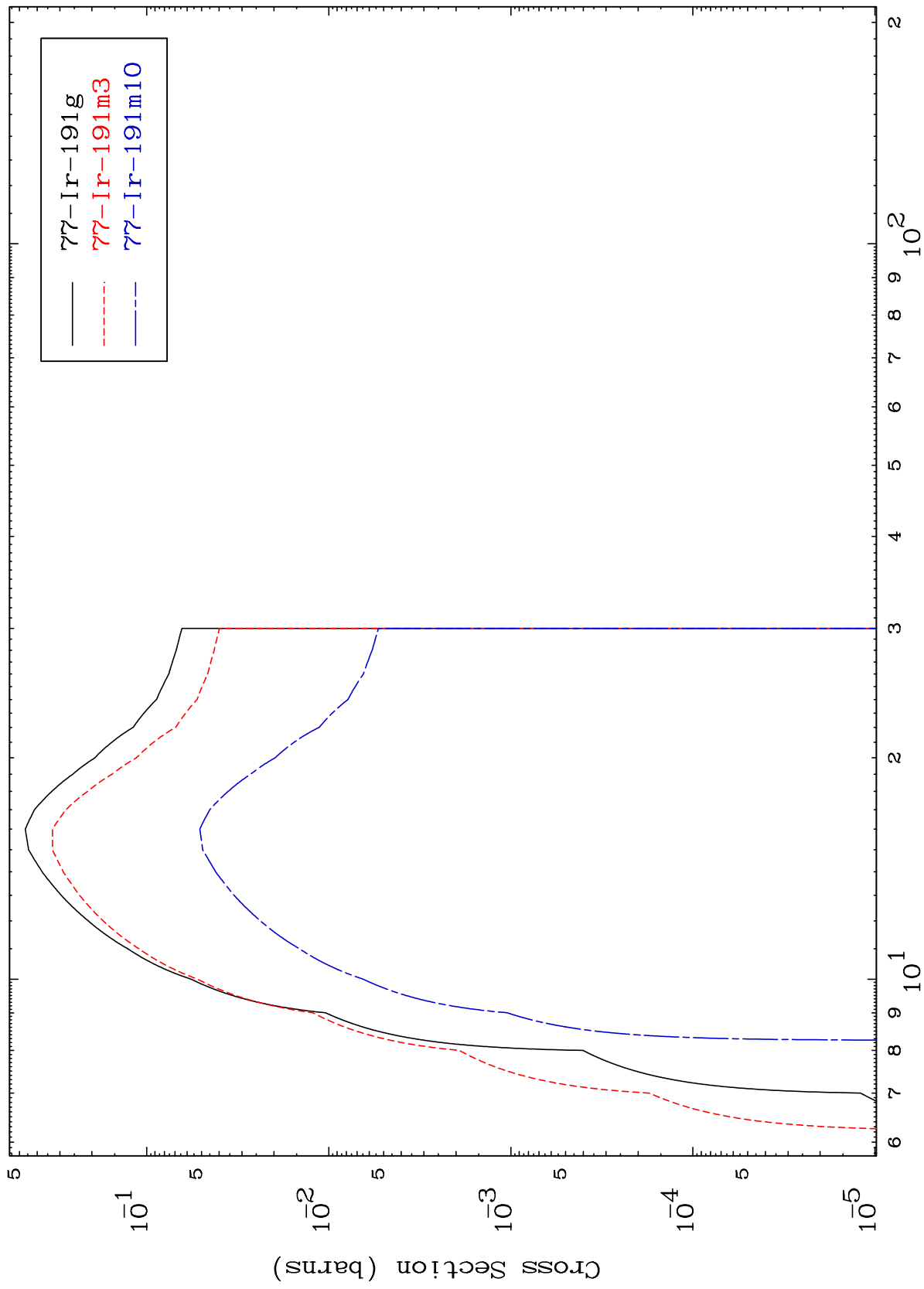
Incident Energy (MeV)

76-Os-192

MAT 7650

76-Os-192

(p,2n)
Radionuclide Production Cross Section

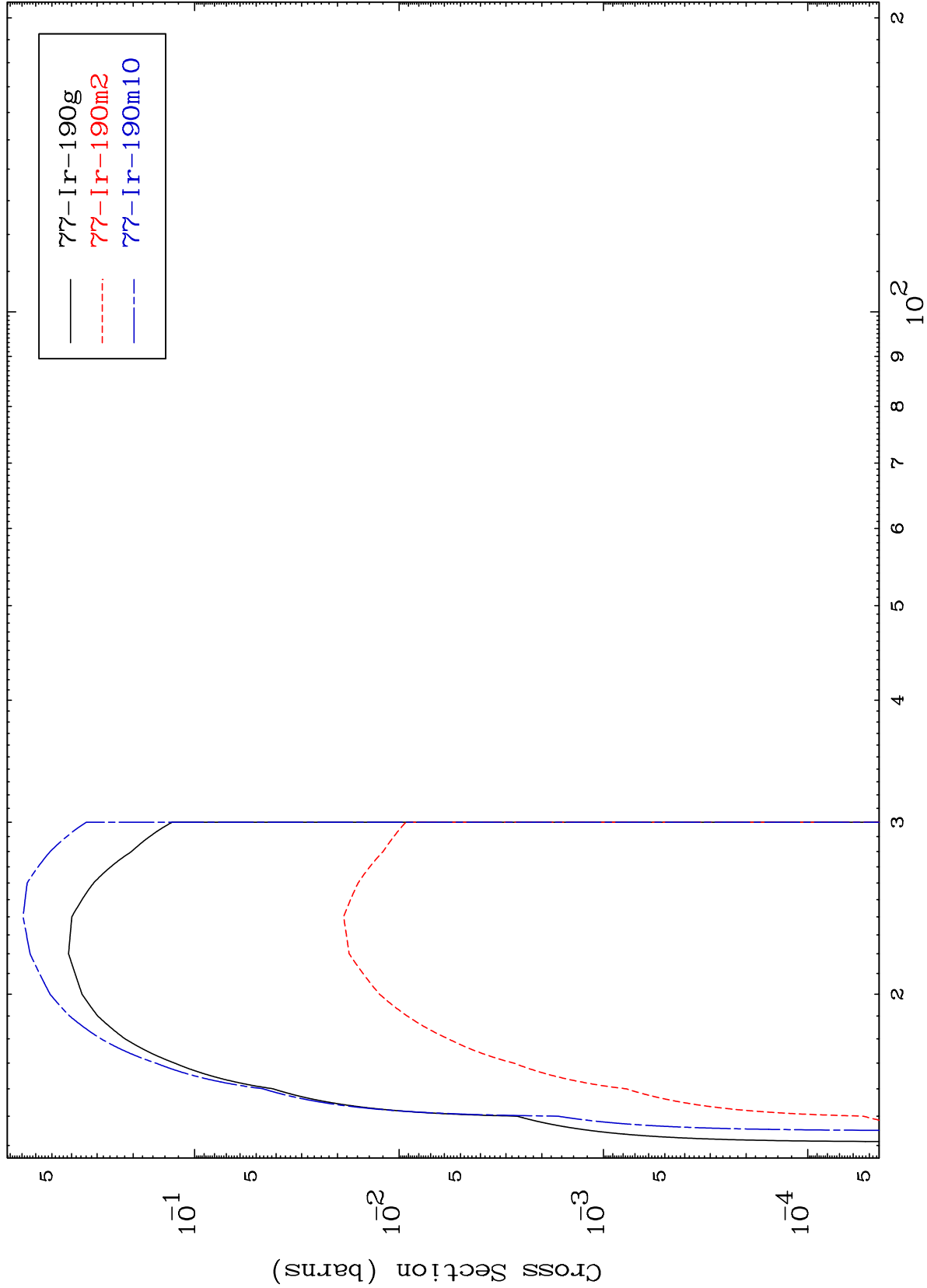


76-Os-192

Incident Energy (MeV)

14

Radionuclide Production Cross Section

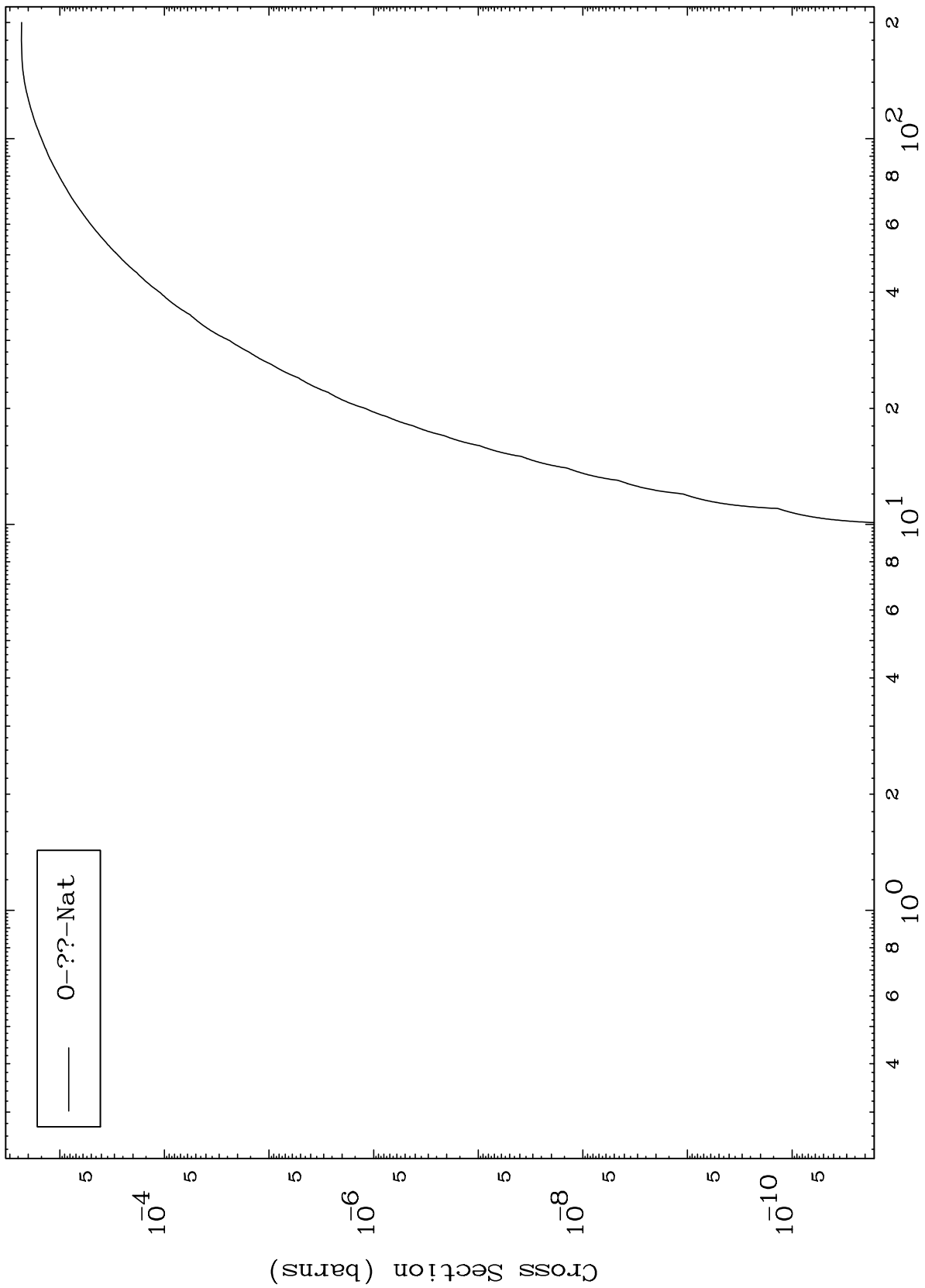


MAT 7650

Proton Fission

76-0s-192

Radionuclide Production Cross Section



16

Incident Energy (MeV)

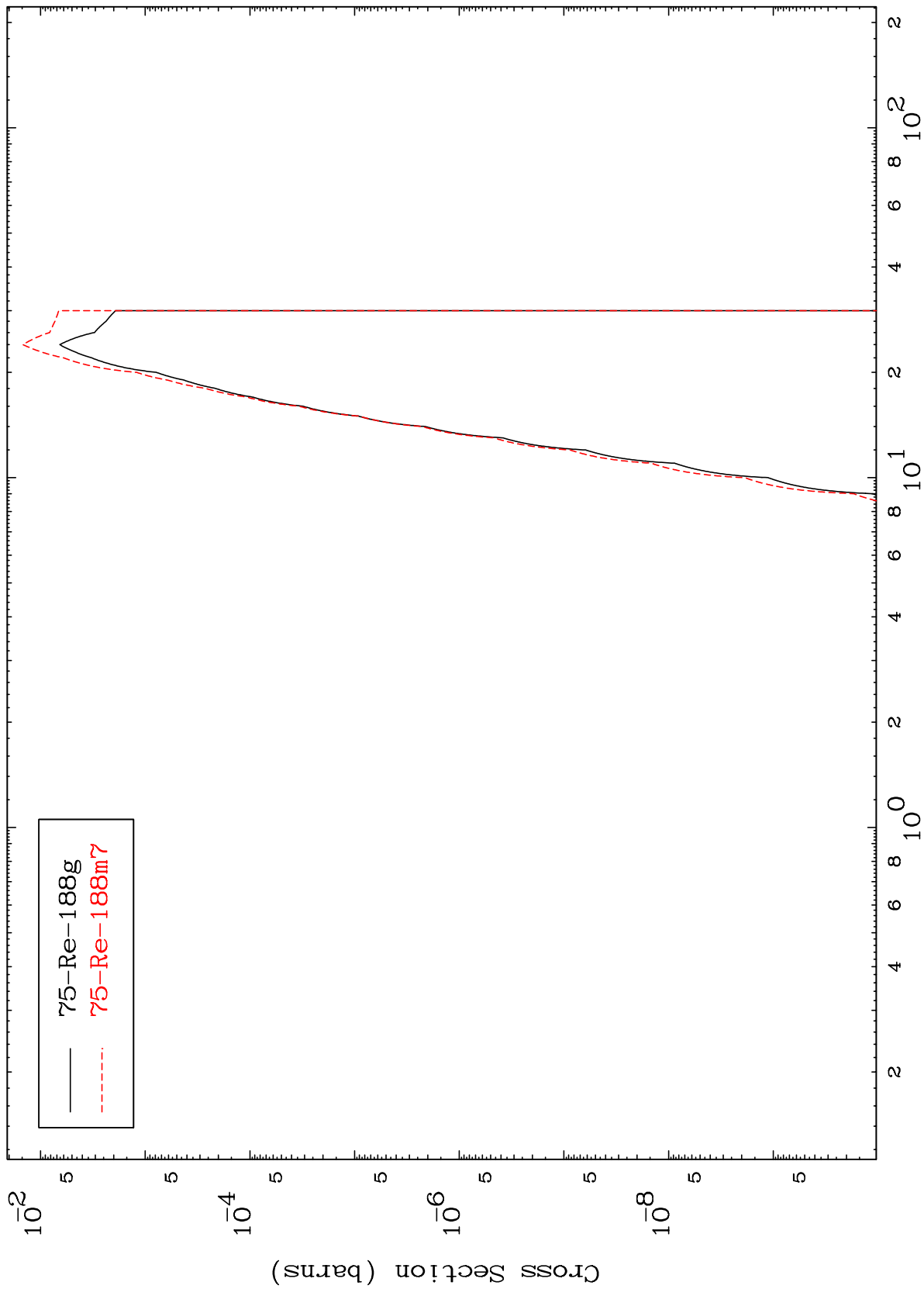
76-0s-192

MAT 7650

(p,n') α

76-Os-192

Radionuclide Production Cross Section



17

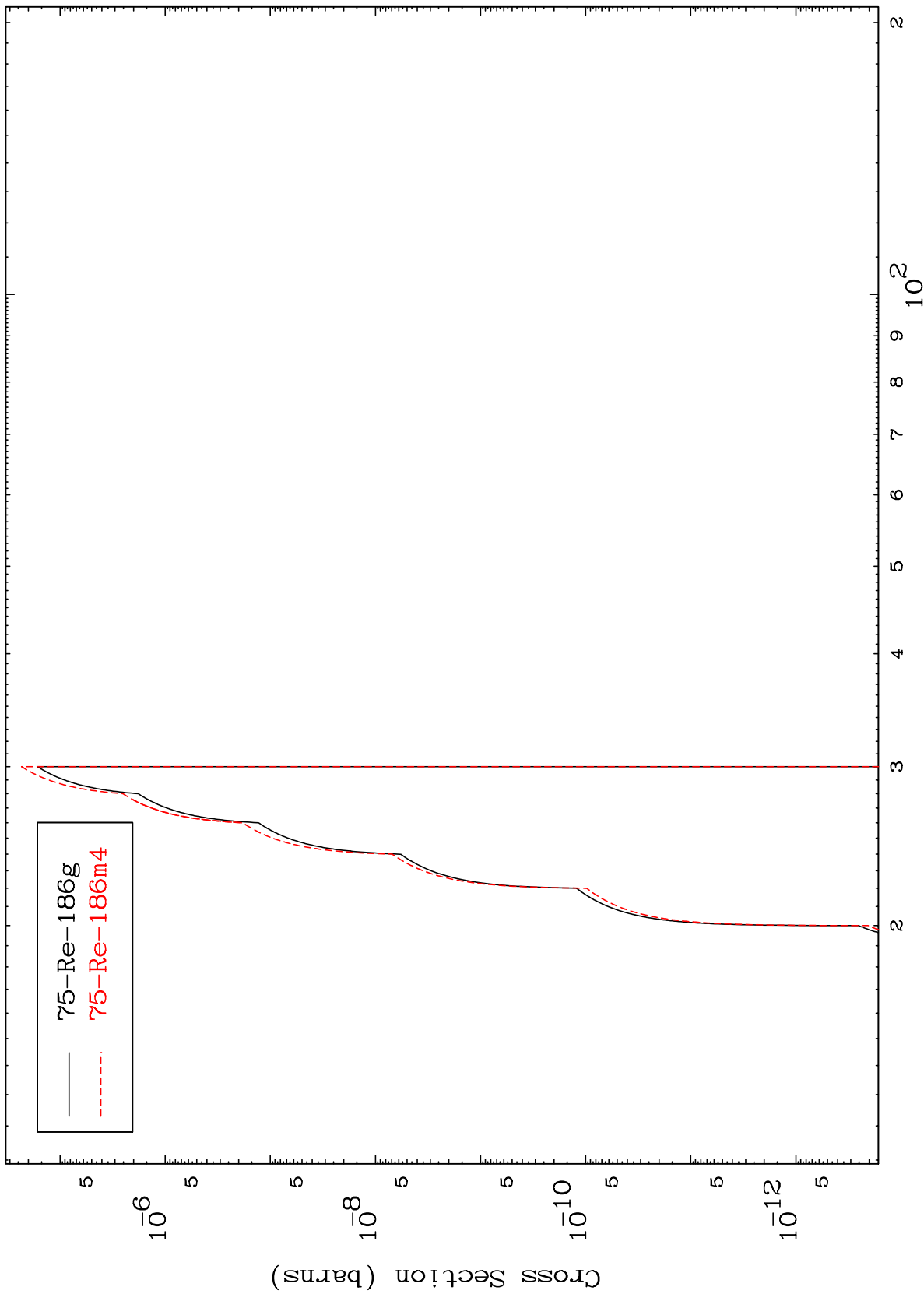
Incident Energy (MeV)

76-Os-192

MAT 7650

76-0s-192

(p,3n) α
Radionuclide Production Cross Section



18

76-0s-192

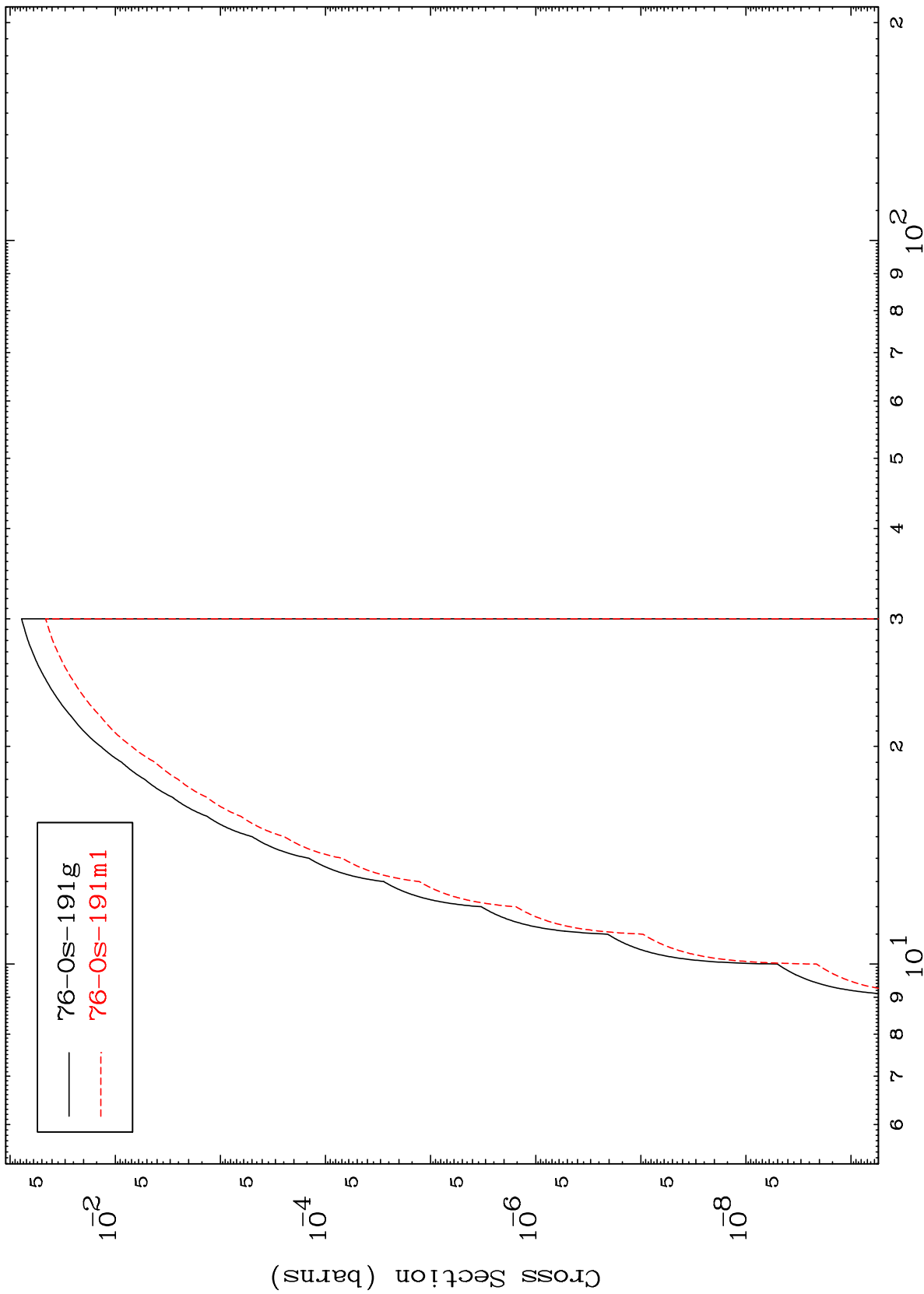
Incident Energy (MeV)

MAT 7650

(p,n') p

76-0s-192

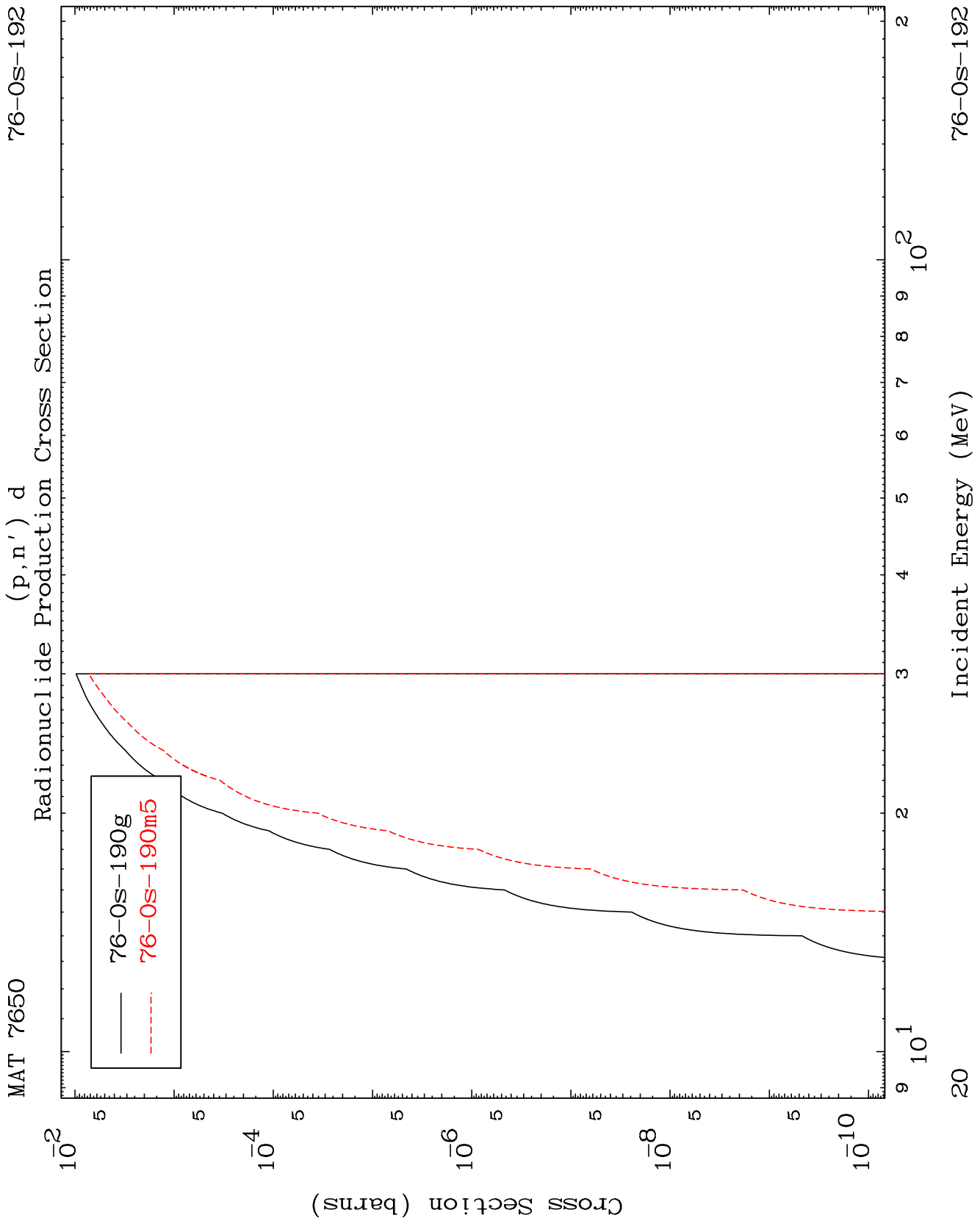
Radionuclide Production Cross Section

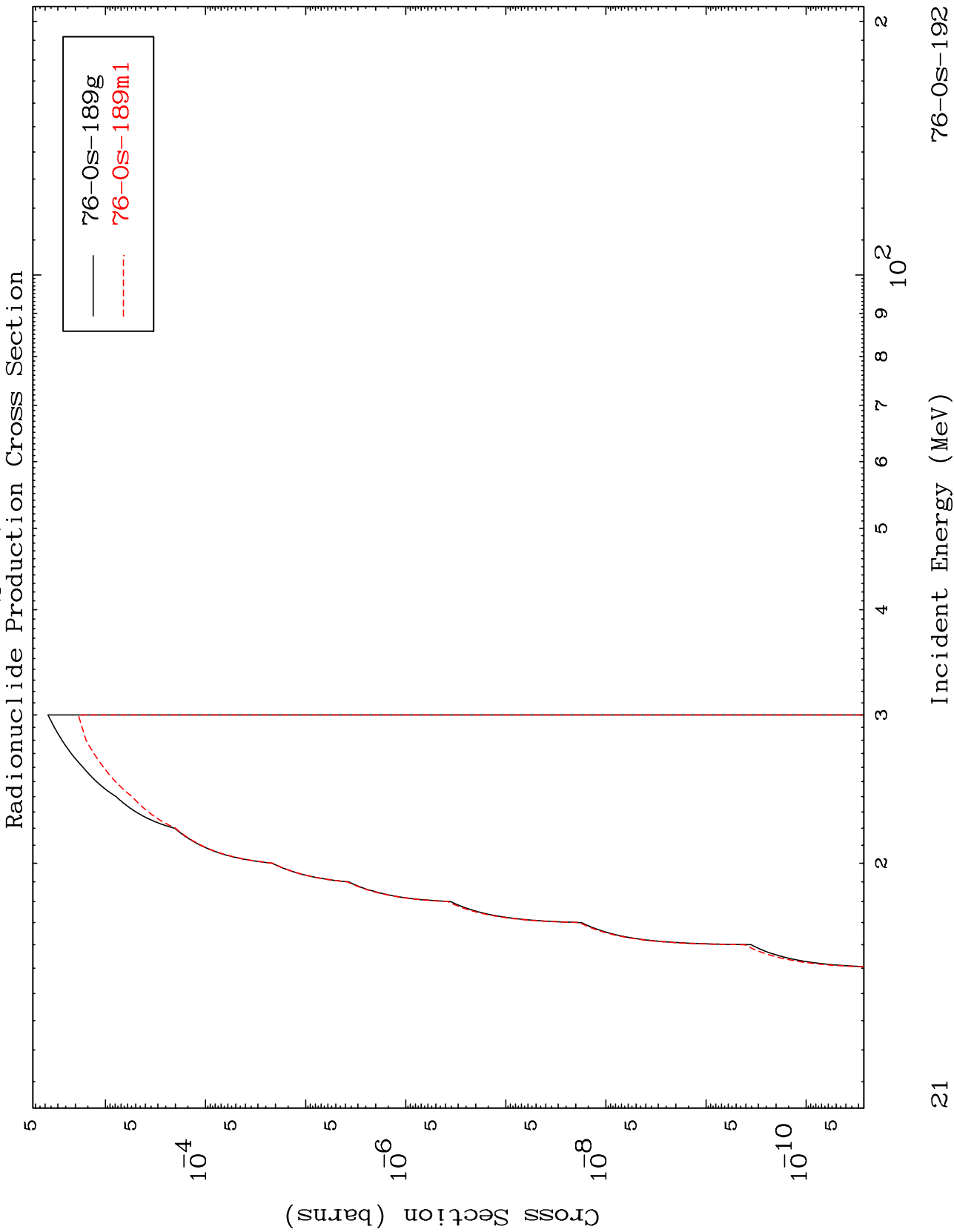


19

Incident Energy (MeV)

76-0s-192



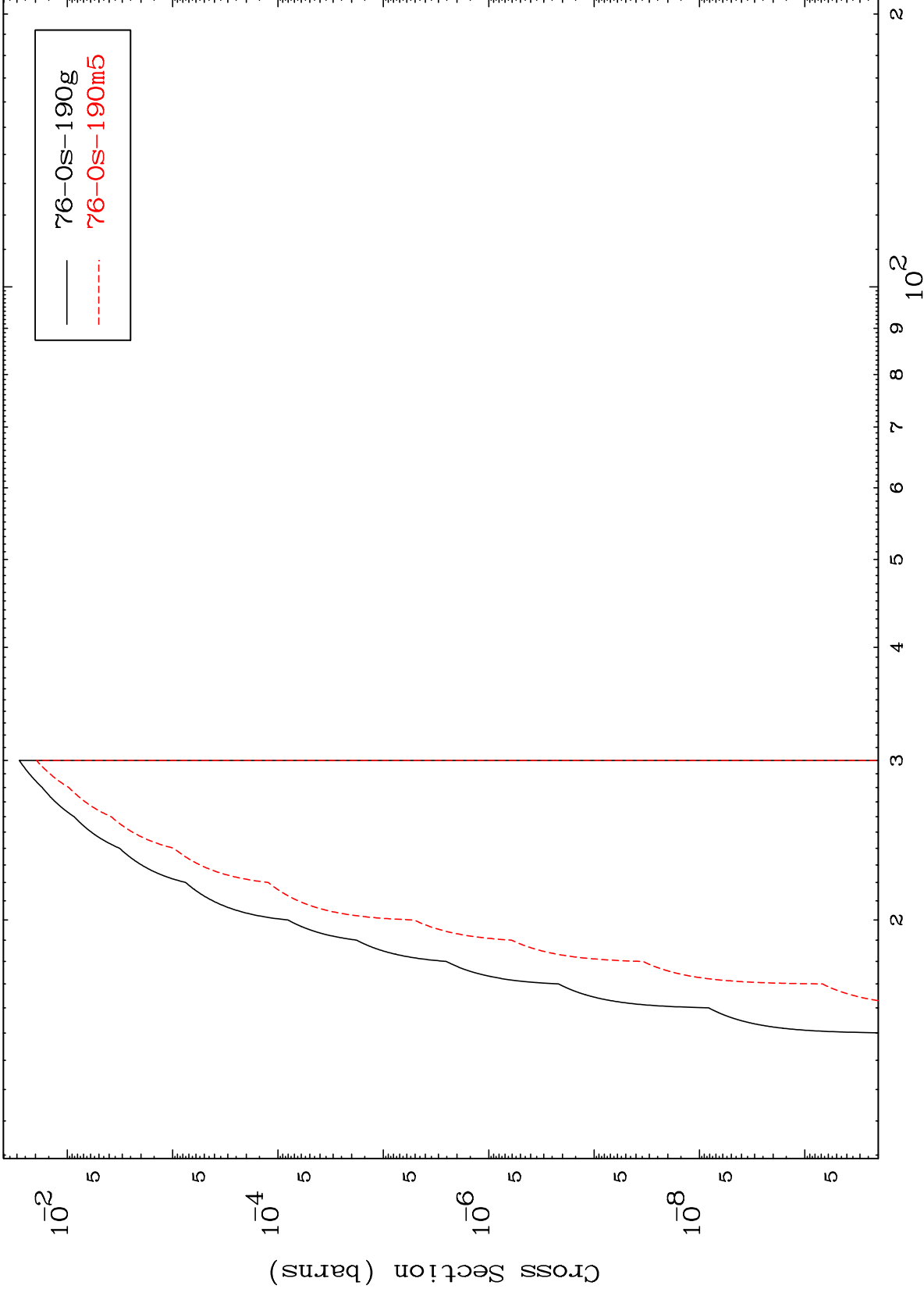


MAT 7650

(p,2n) p

76-0s-192

Radionuclide Production Cross Section



22

Incident Energy (MeV)

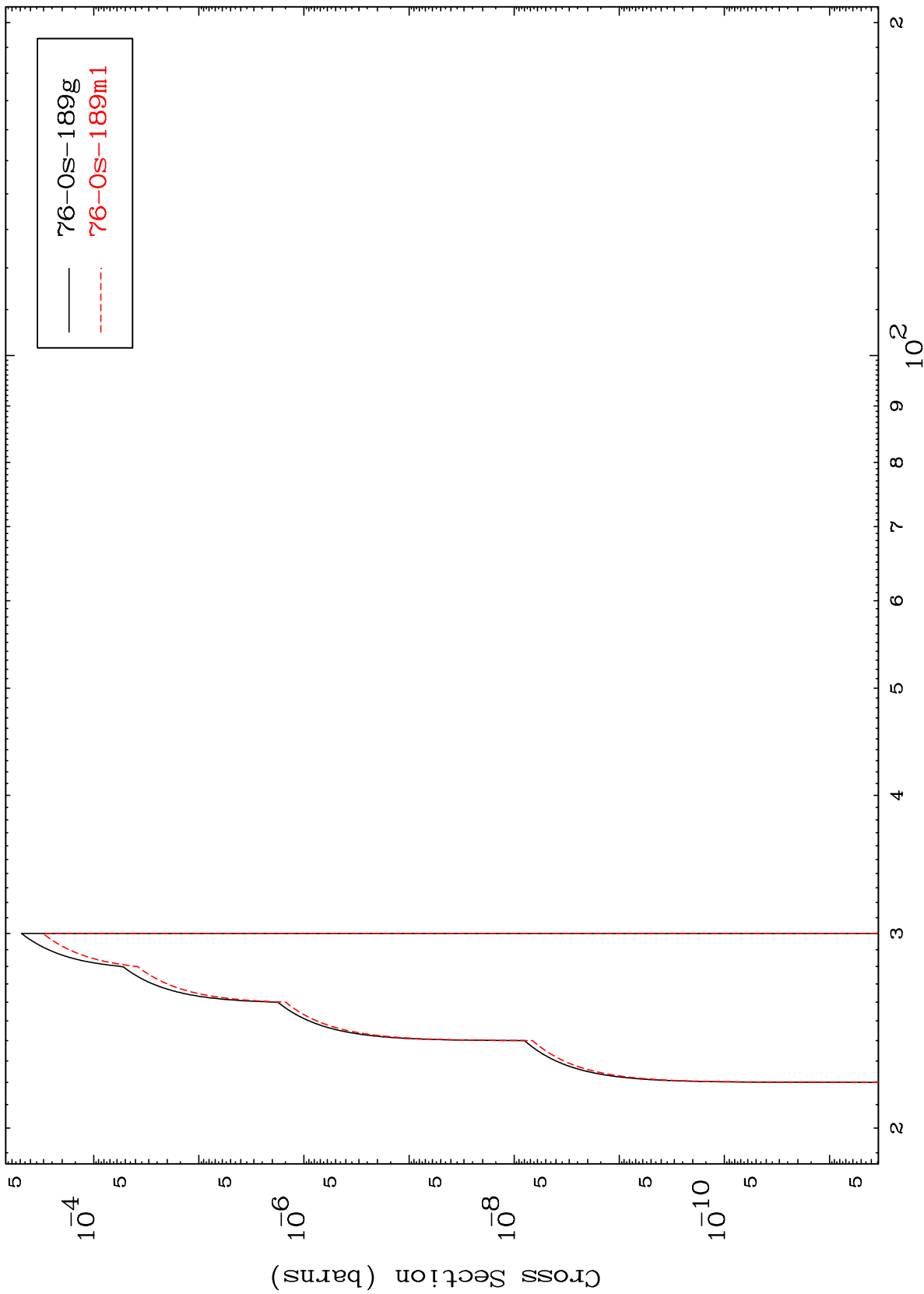
76-0s-192

MAT 7650

(p,3n) p

76-Os-192

Radionuclide Production Cross Section



23

Incident Energy (MeV)

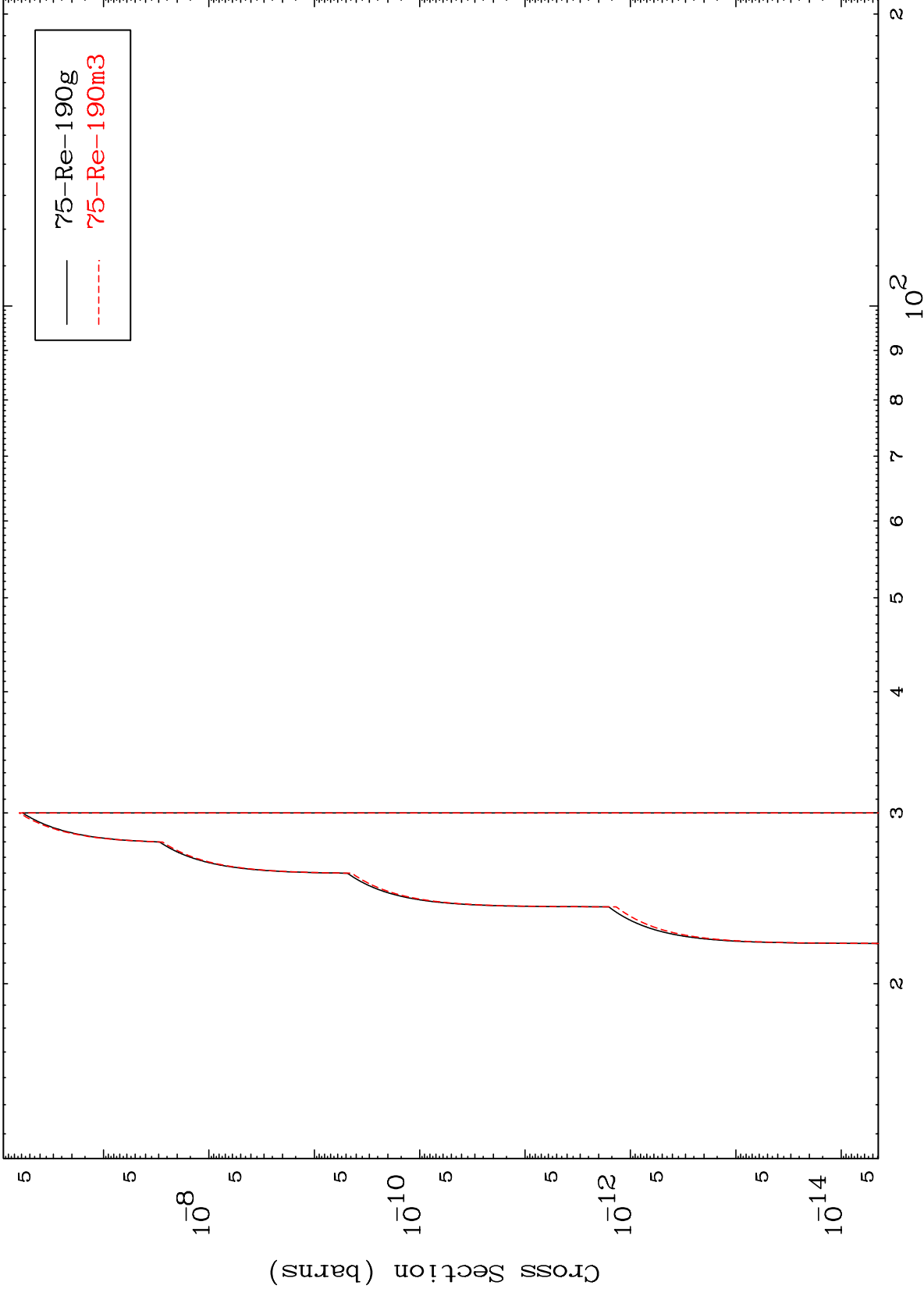
76-Os-192

MAT 7650

(p,2n) p

76-Os-192

Radionuclide Production Cross Section



24

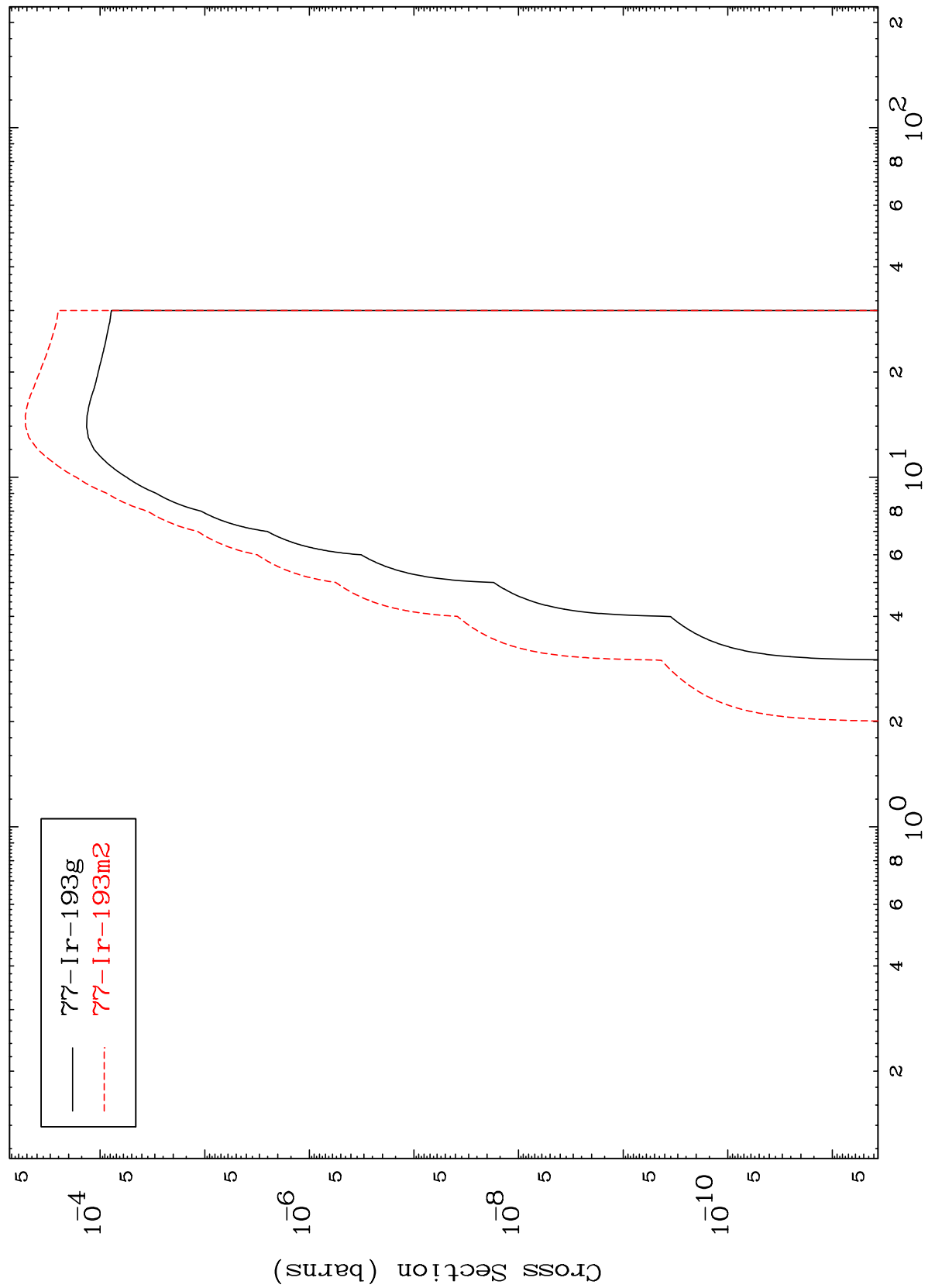
Incident Energy (MeV)

76-Os-192

MAT 7650

76-0s-192

(p, γ)
Radionuclide Production Cross Section



25

76-0s-192

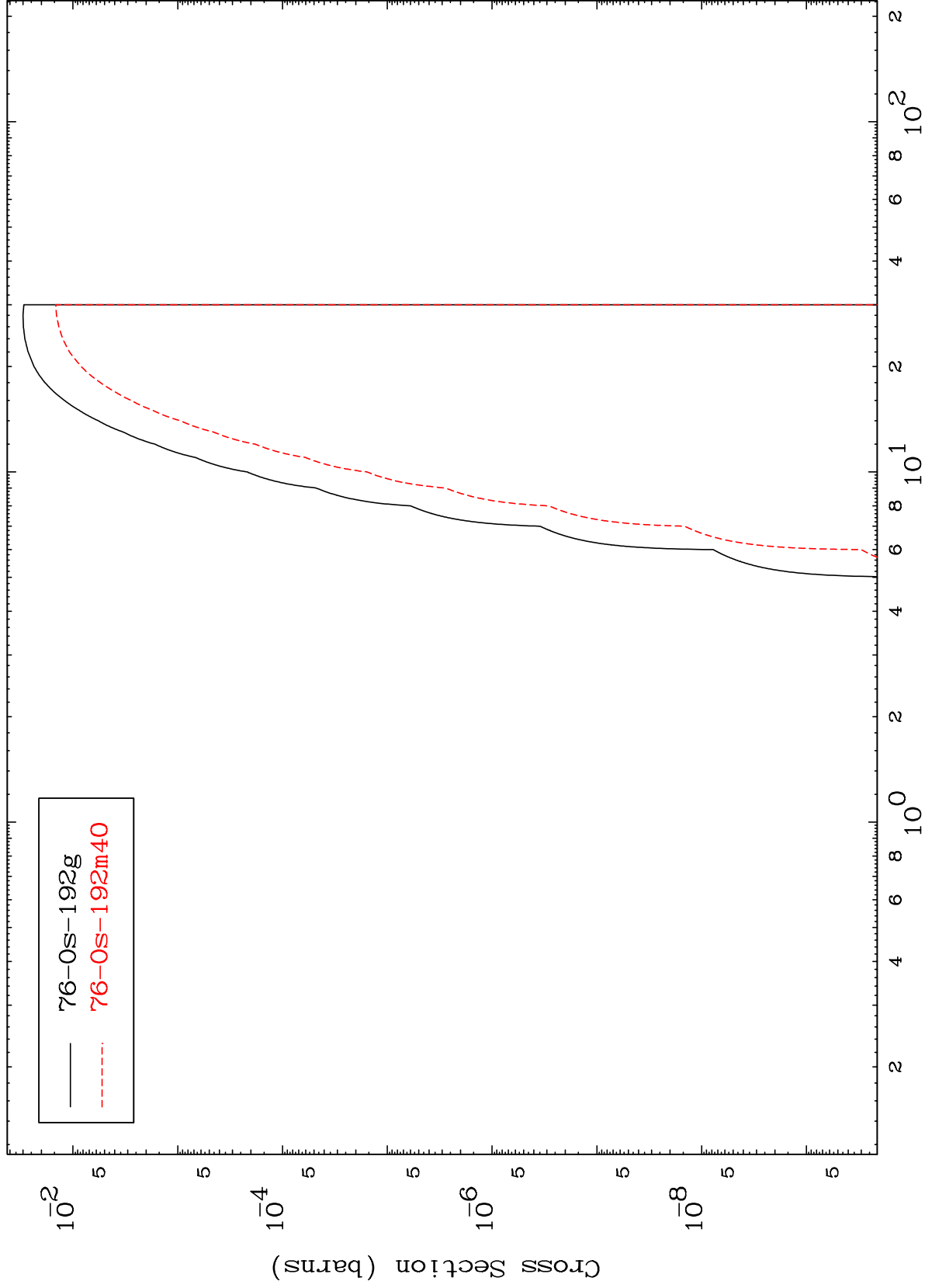
Incident Energy (MeV)

MAT 7650

(p,p)

76-0s-192

Radionuclide Production Cross Section



26

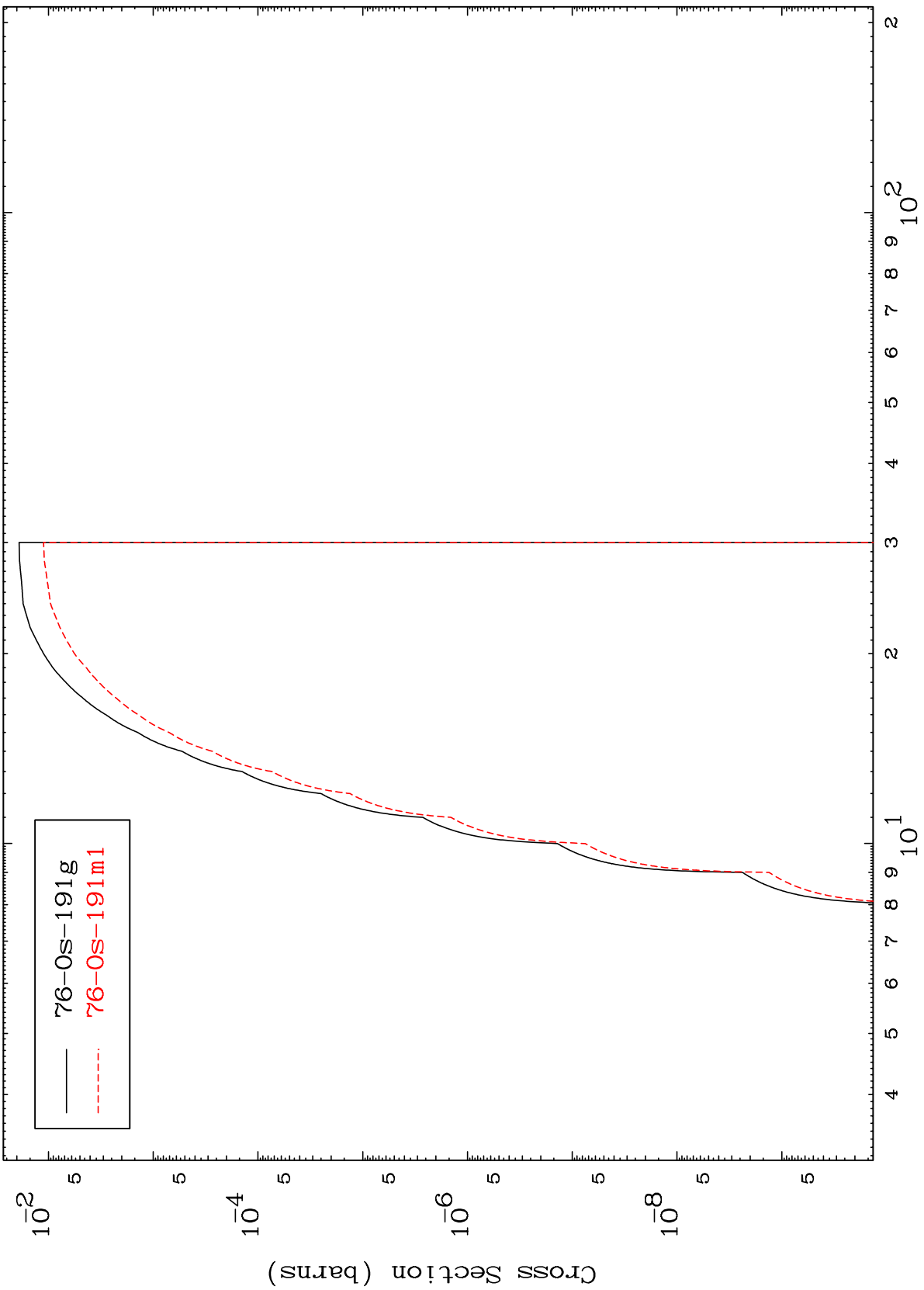
Incident Energy (MeV)

76-0s-192

MAT 7650

76-0s-192

(p,d)
Radionuclide Production Cross Section



27

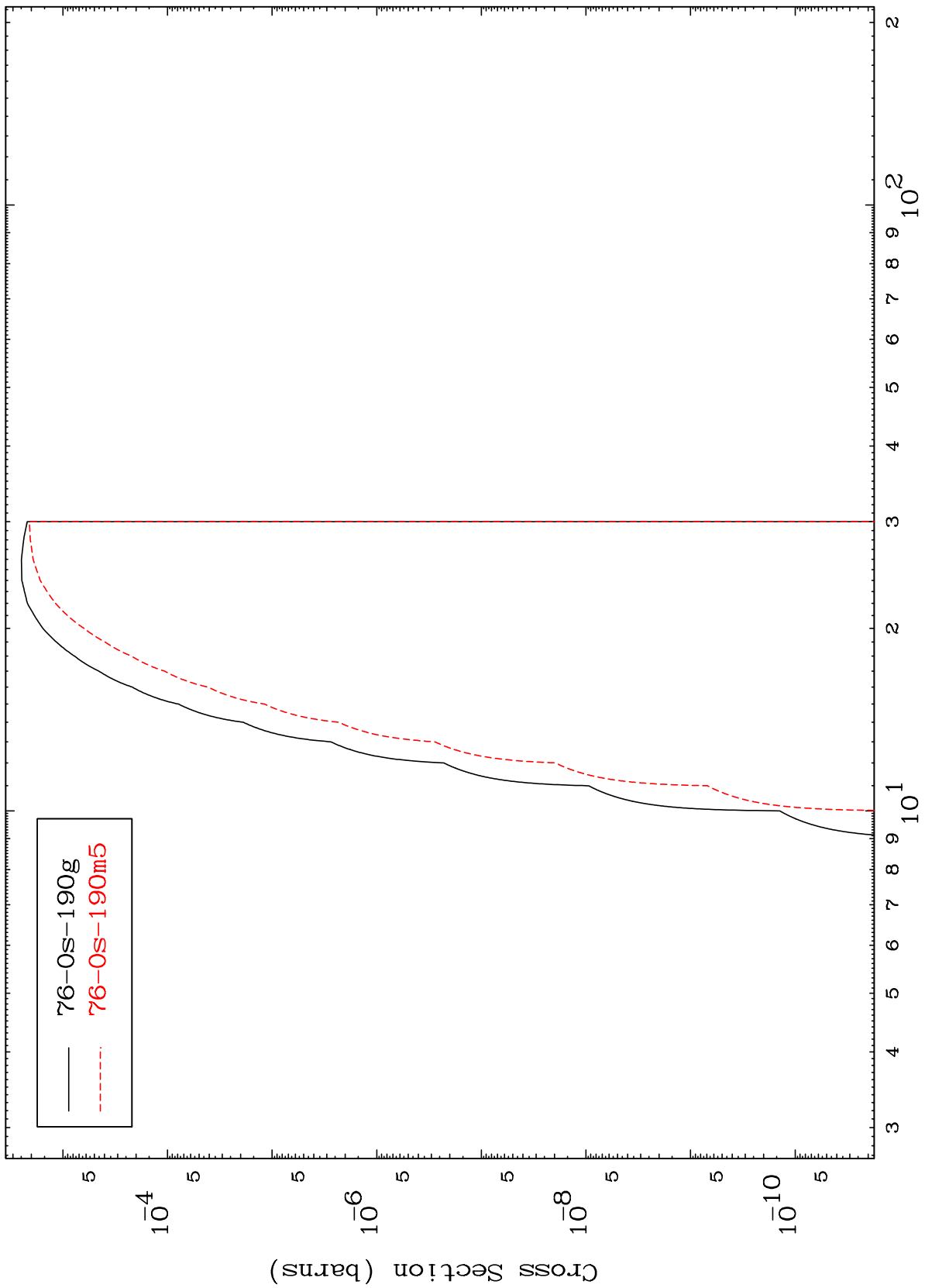
76-0s-192

Incident Energy (MeV)

MAT 7650

76-0s-192

Radionuclide Production Cross Section (p, t)



76-0s-190g
76-0s-190m5

76-0s-192

Incident Energy (MeV)

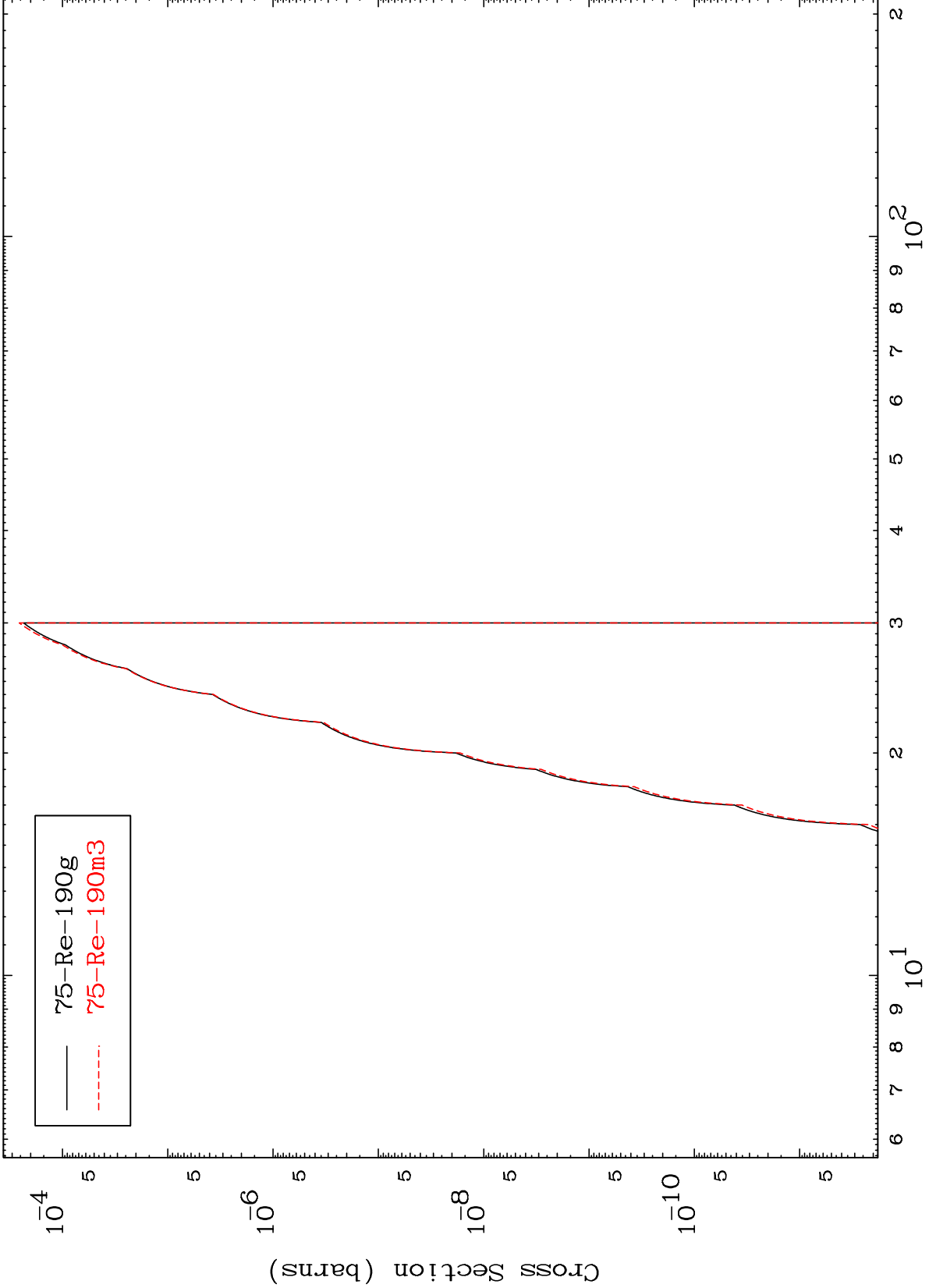
28

MAT 7650

(p,He-3)

76-Os-192

Radionuclide Production Cross Section



29

Incident Energy (MeV)

76-Os-192

Radionuclide Production Cross Section

