

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

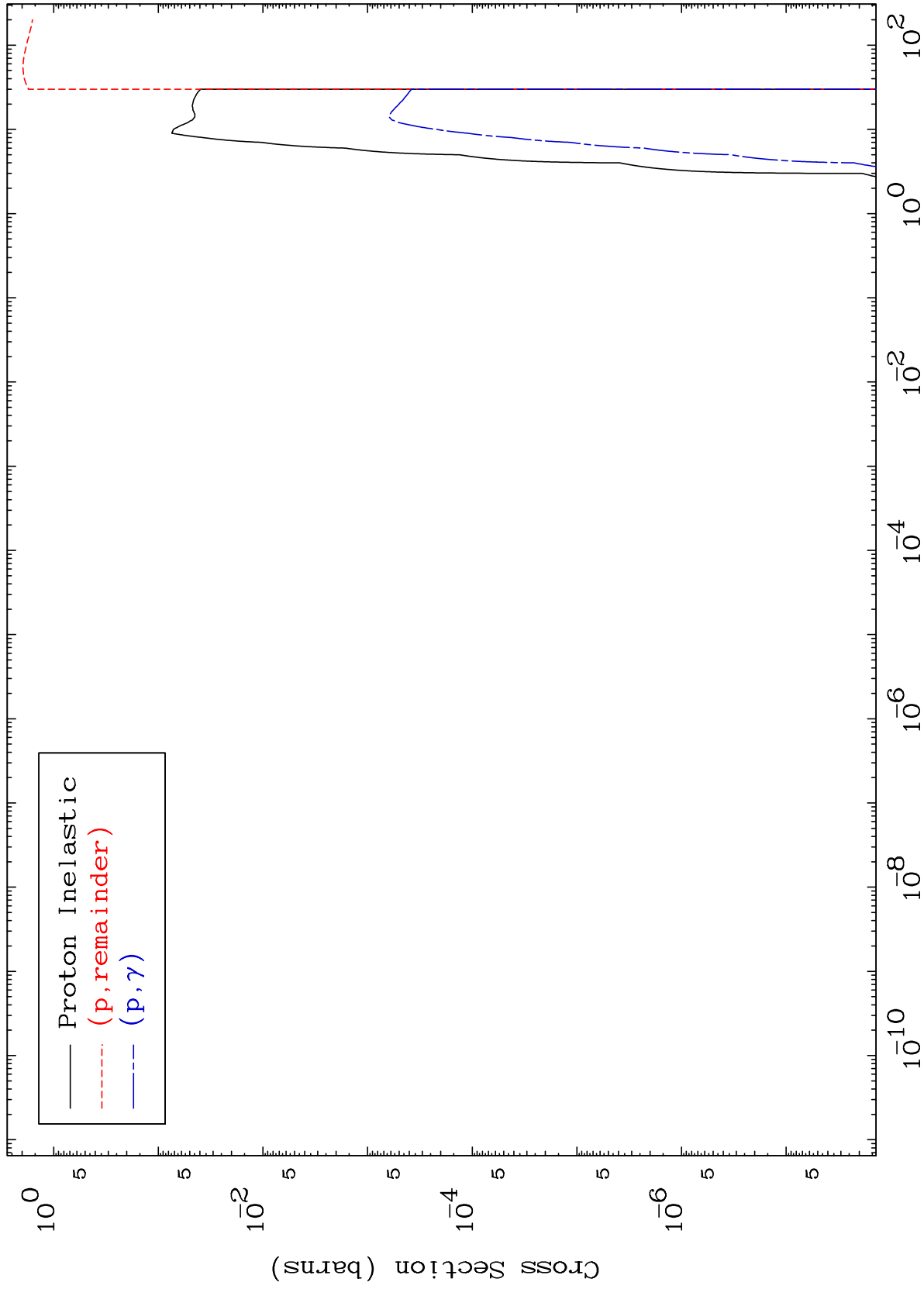
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7650

Proton Major  
0 Kelvin Cross Sections

76-Os-192

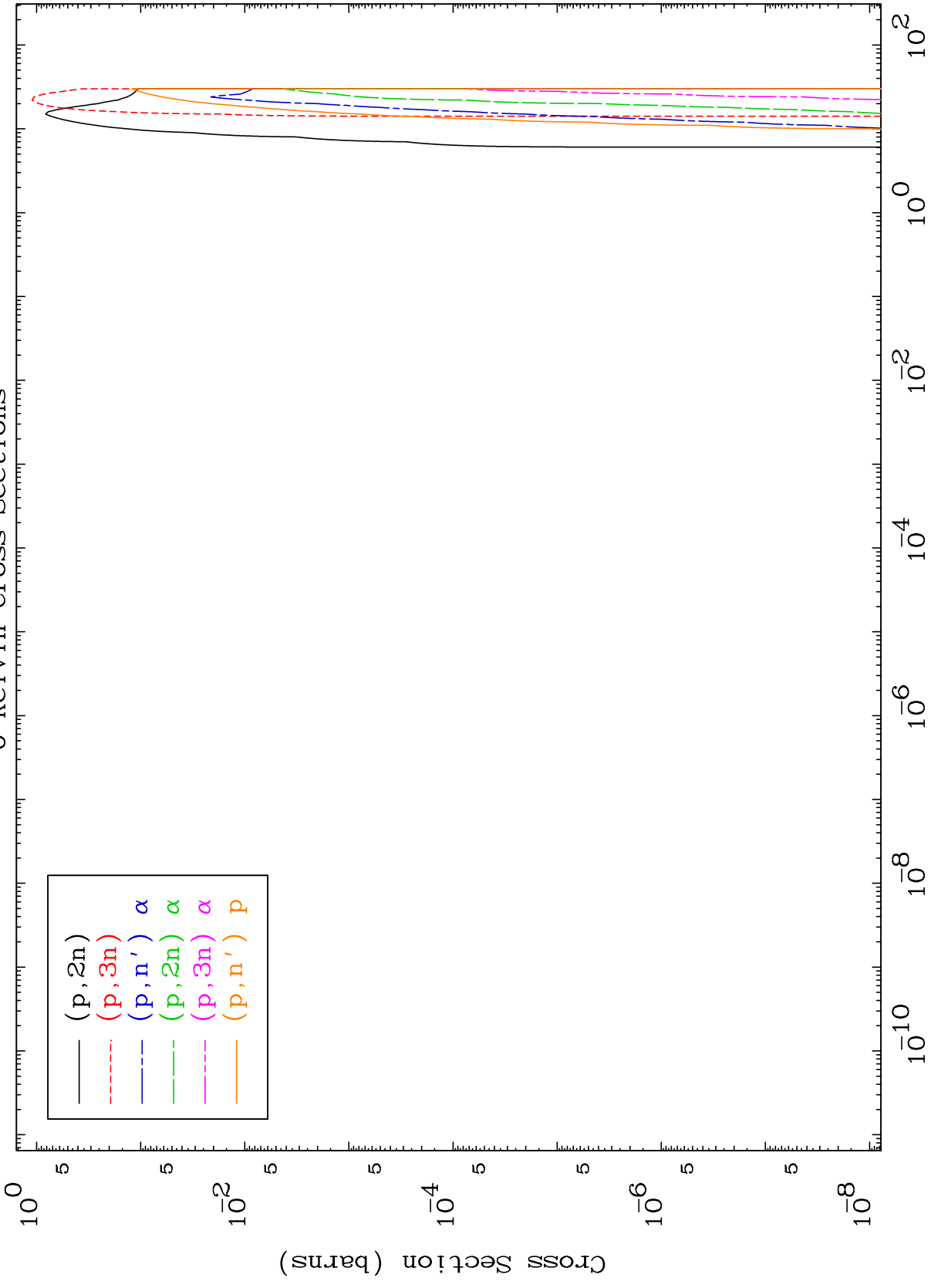


76-Os-192

MAT 7650

Proton Neutron Production  
0 Kelvin Cross Sections

76-Os-192



2

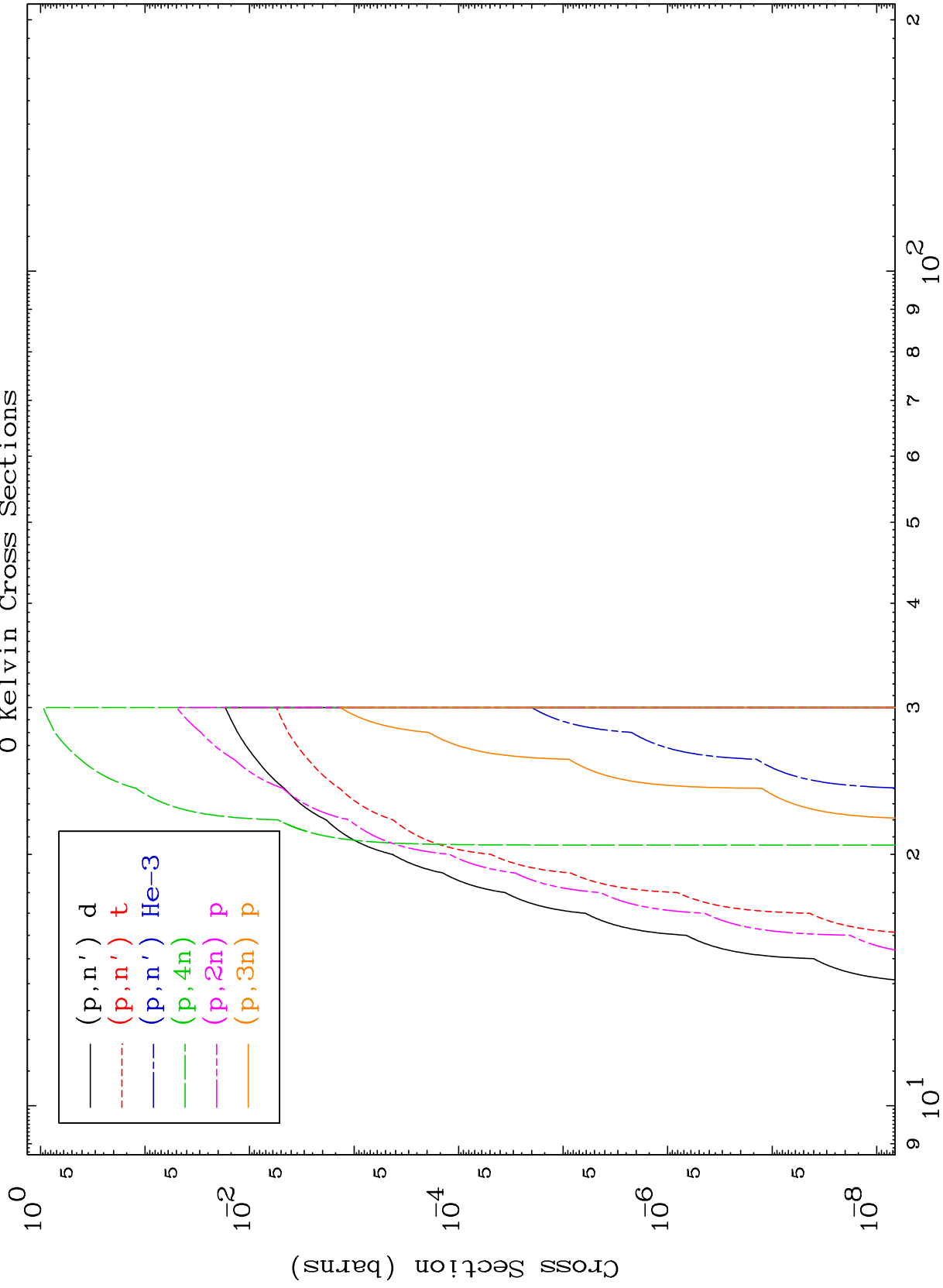
Incident Energy (MeV)

76-Os-192

MAT 7650

Proton Neutron Production  
0 Kelvin Cross Sections

76-Os-192



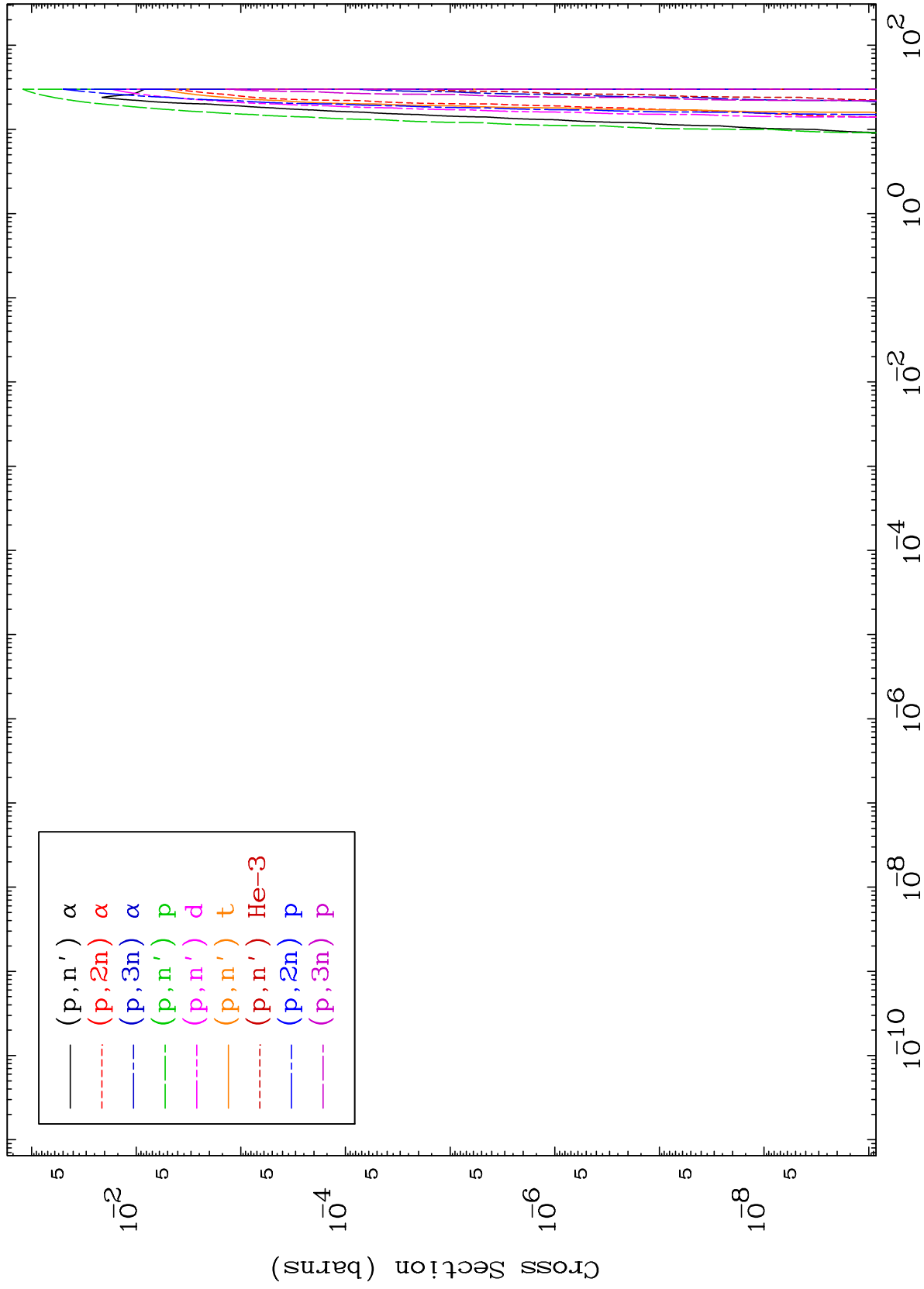
Incident Energy (MeV)

76-Os-192

MAT 7650

Proton Charged Particle  
0 Kelvin Cross Sections

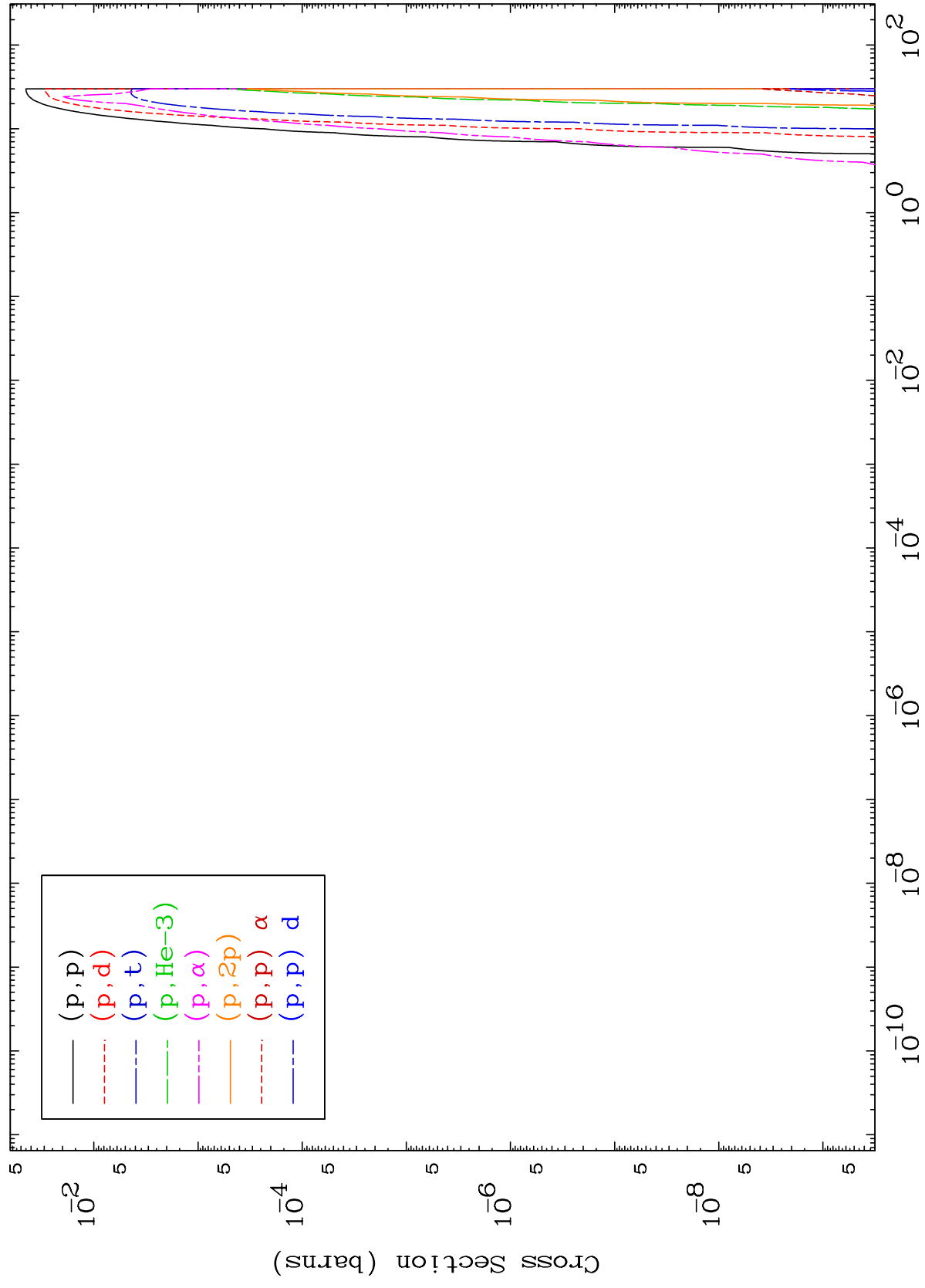
76-Os-192



MAT 7650

Proton Charged Particle  
0 Kelvin Cross Sections

76-Os-192



5

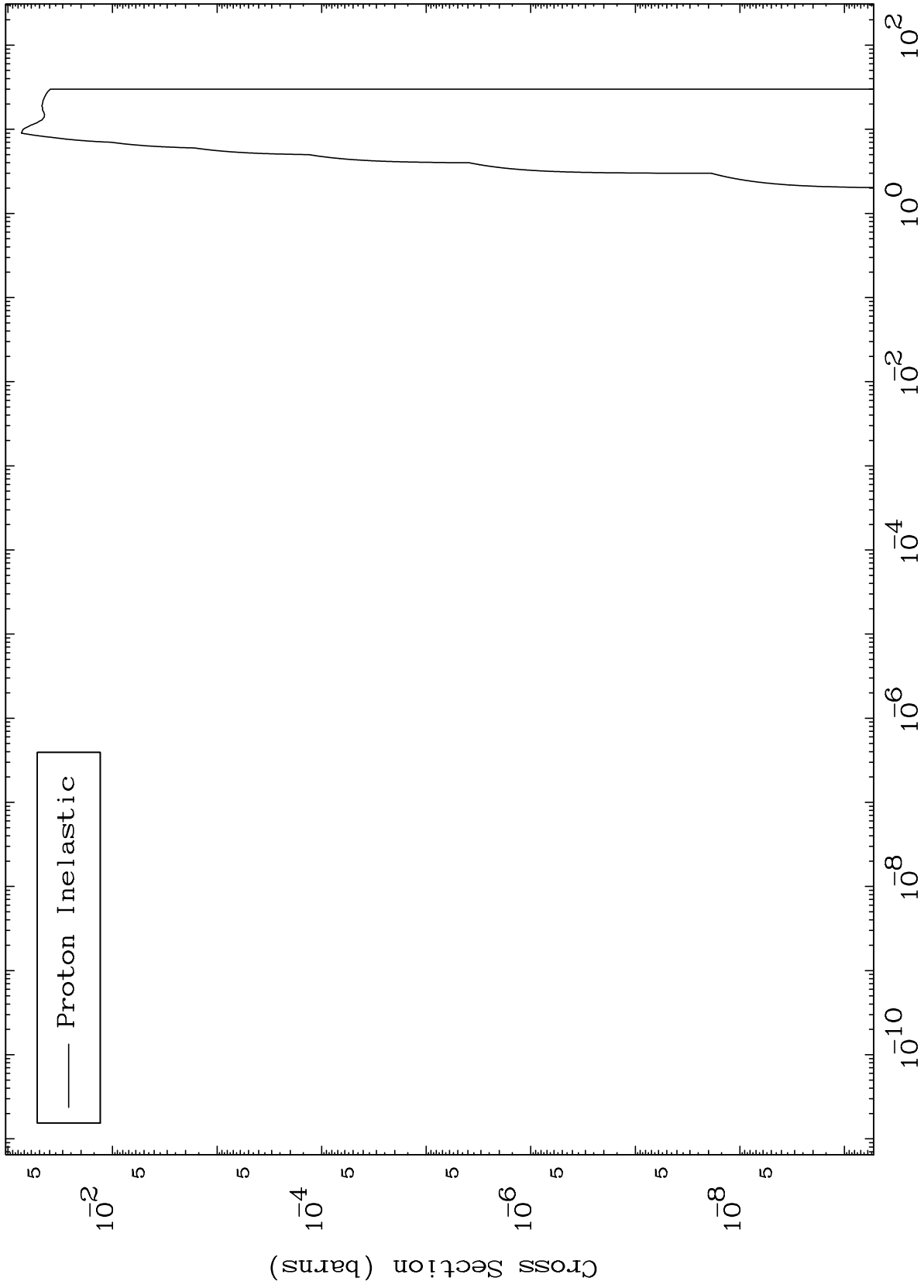
Incident Energy (MeV)

76-Os-192

MAT 7650

(p,n') Level  
0 Kelvin Cross Sections

76-0s-192



6

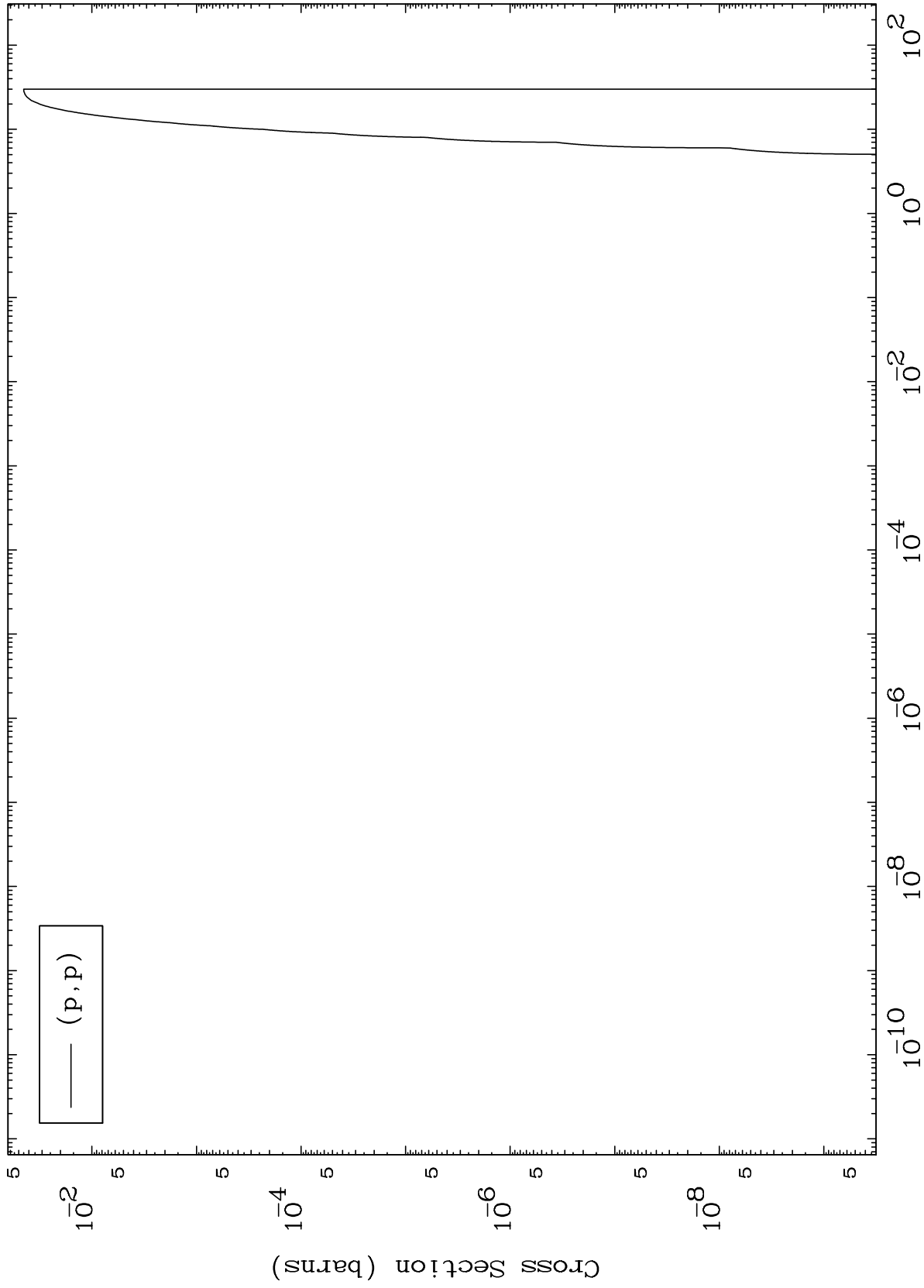
Incident Energy (MeV)

76-0s-192

MAT 7650

(p,p) Levels  
0 Kelvin Cross Sections

76-0s-192



7

Incident Energy (MeV)

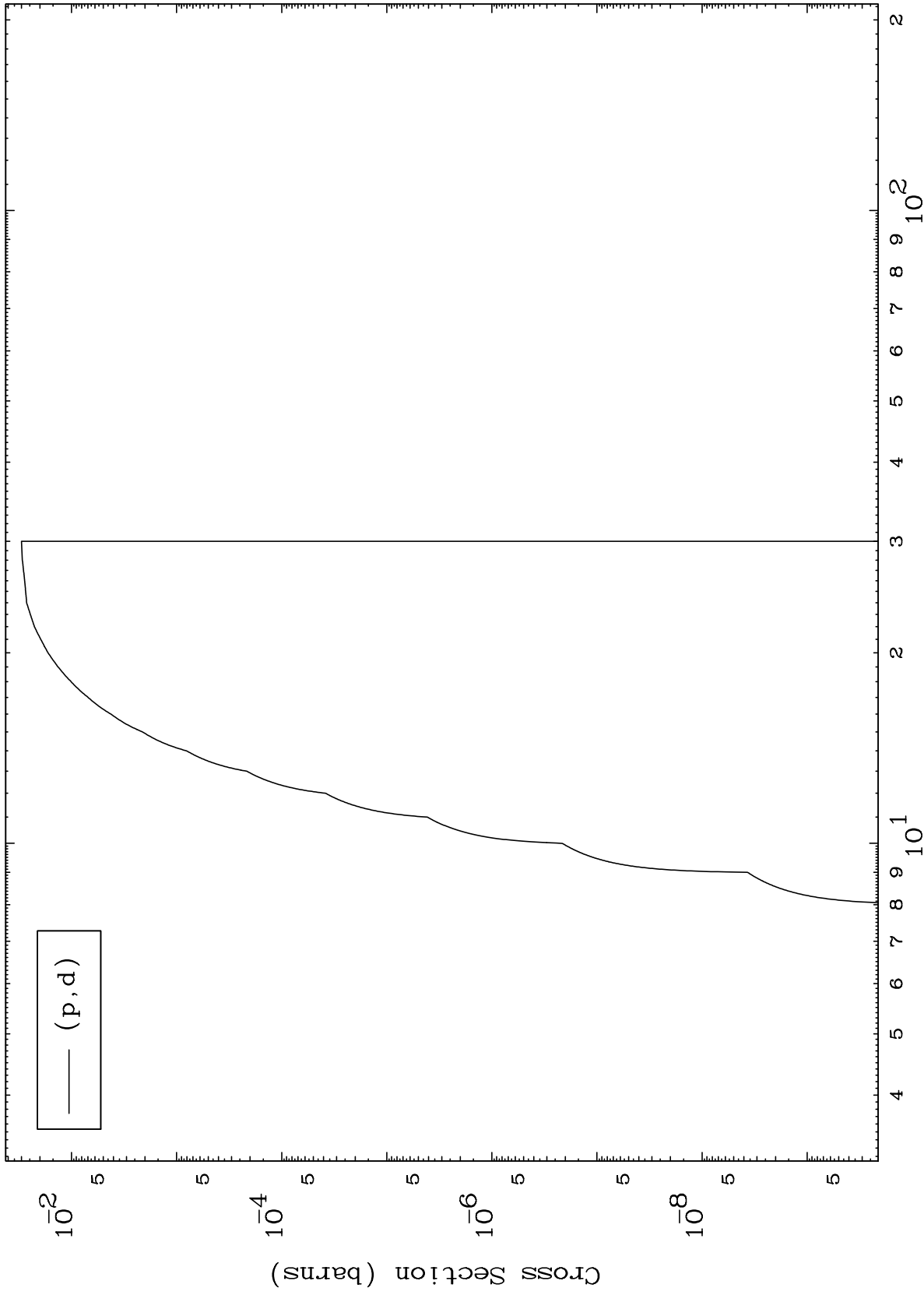
76-0s-192



MAT 7650

(p,d) Levels  
0 Kelvin Cross Sections

76-0s-192



8

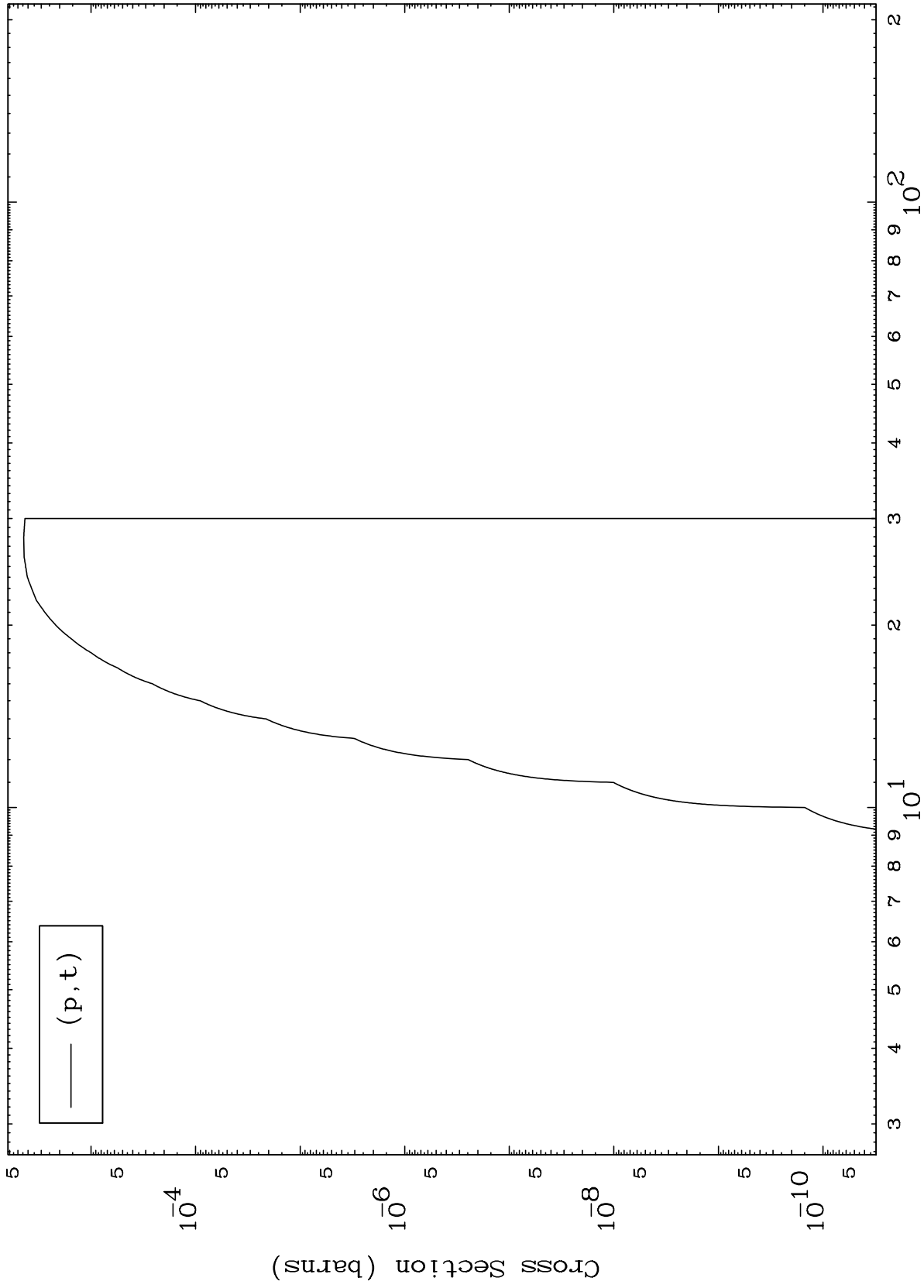
Incident Energy (MeV)

76-0s-192

MAT 7650

(p,t) Levels  
0 Kelvin Cross Sections

76-0s-192



9

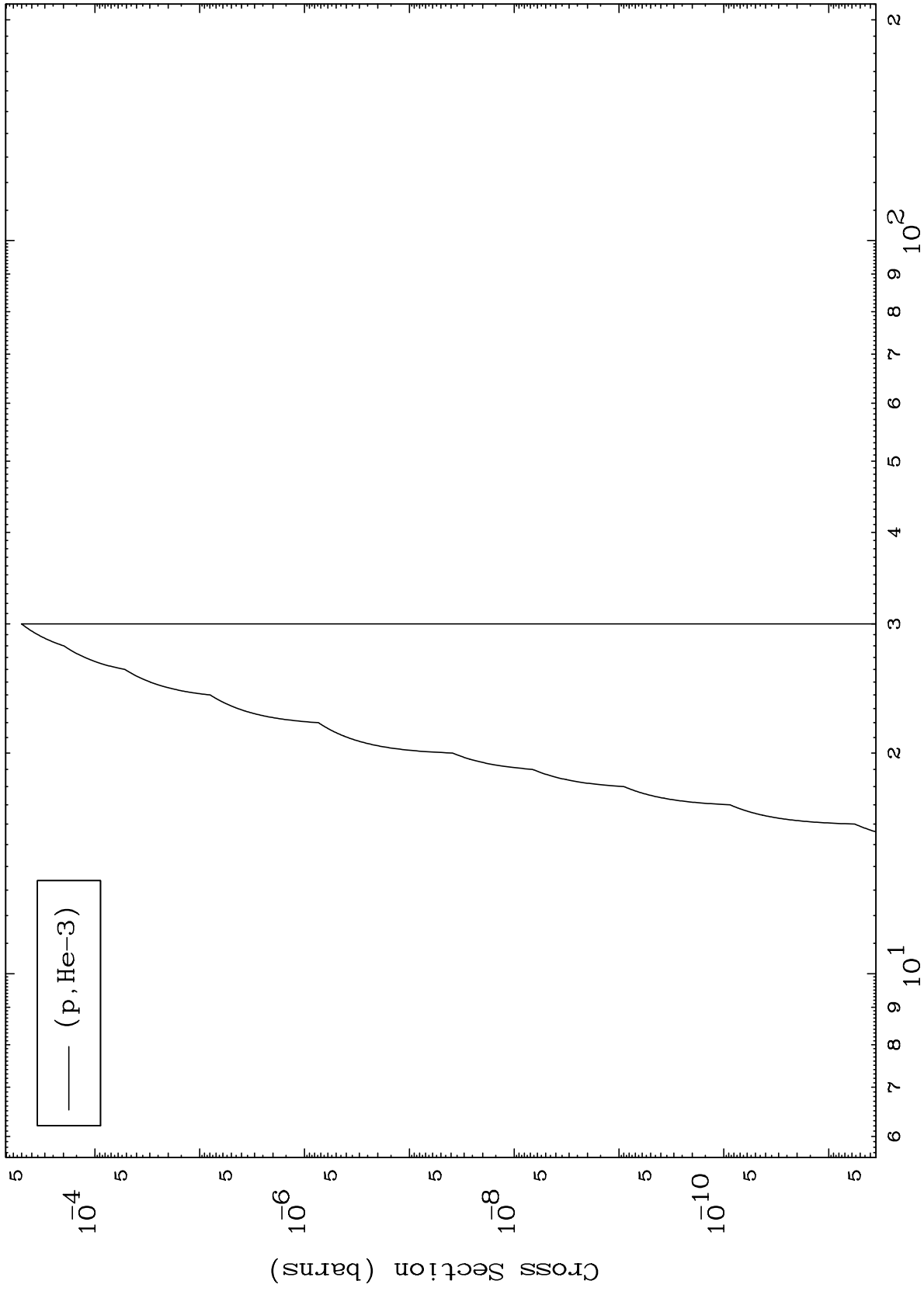
Incident Energy (MeV)

76-0s-192

MAT 7650

(p,He3) Levels  
0 Kelvin Cross Sections

76-0s-192



10

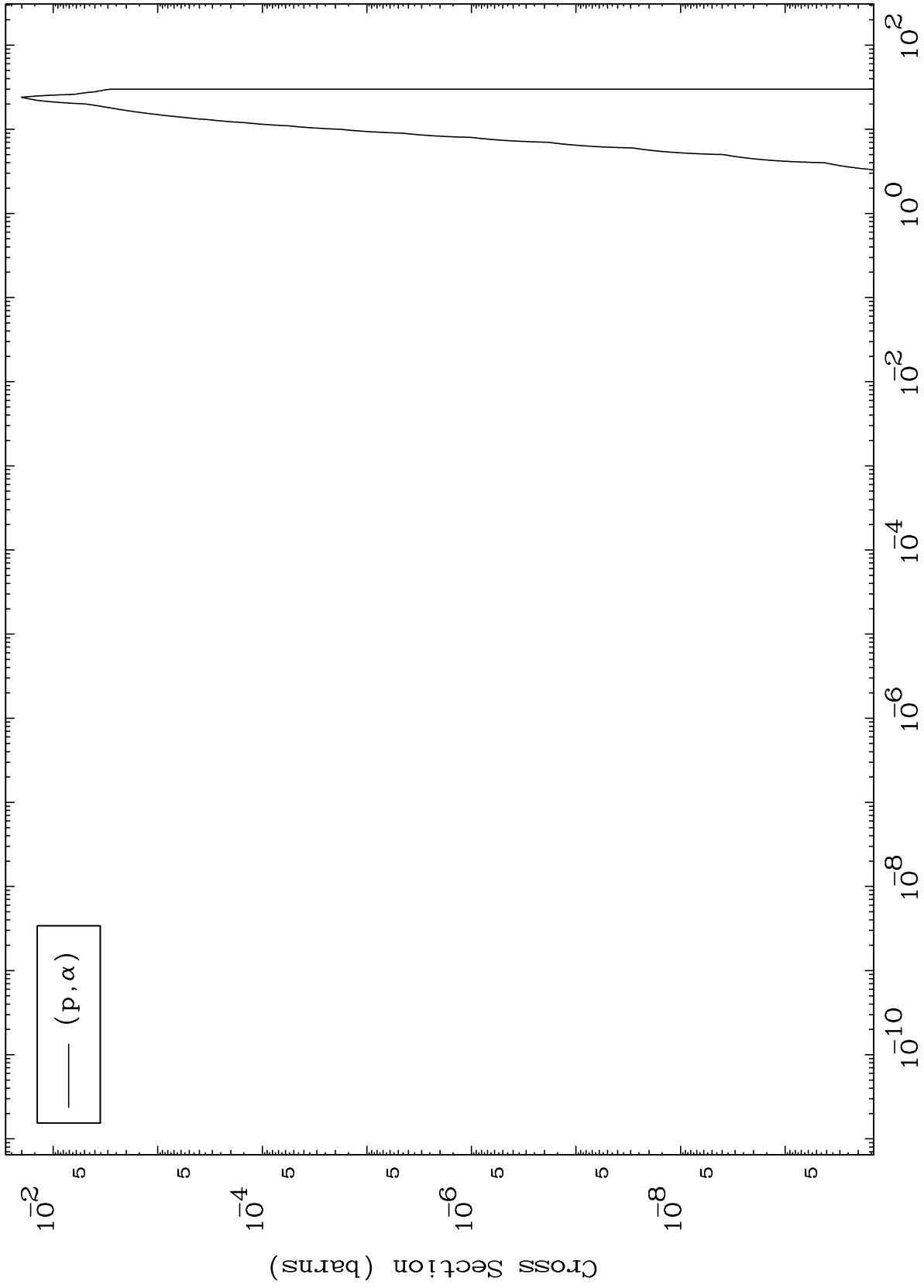
Incident Energy (MeV)

76-0s-192

MAT 7650

(p,α) Levels  
0 Kelvin Cross Sections

76-Os-192



11

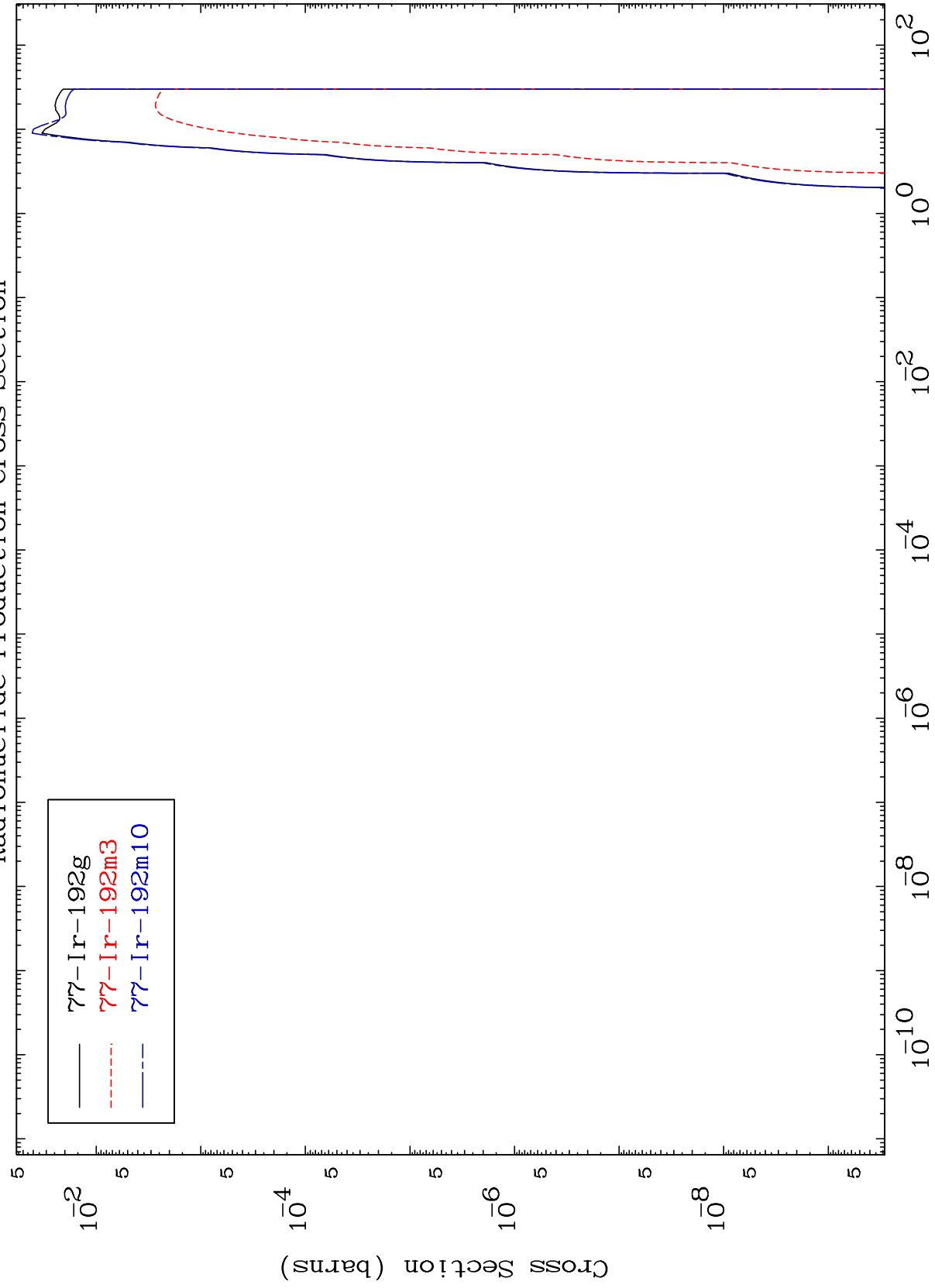
Incident Energy (MeV)

76-Os-192

MAT 7650

Proton Inelastic  
Radionuclide Production Cross Section

76-0s-192

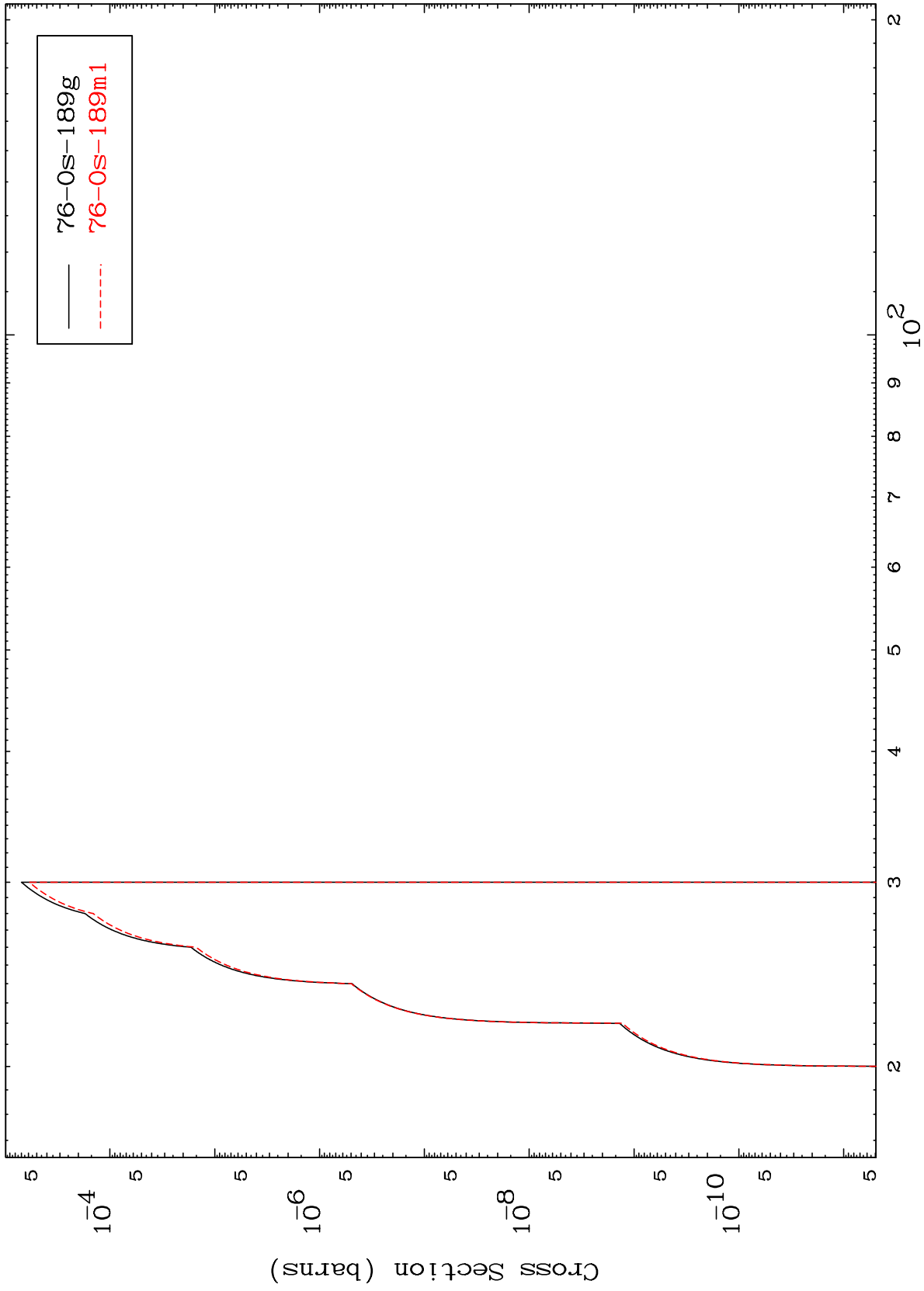


MAT 7650

(p,2n) d

76-Os-192

Radionuclide Production Cross Section



13

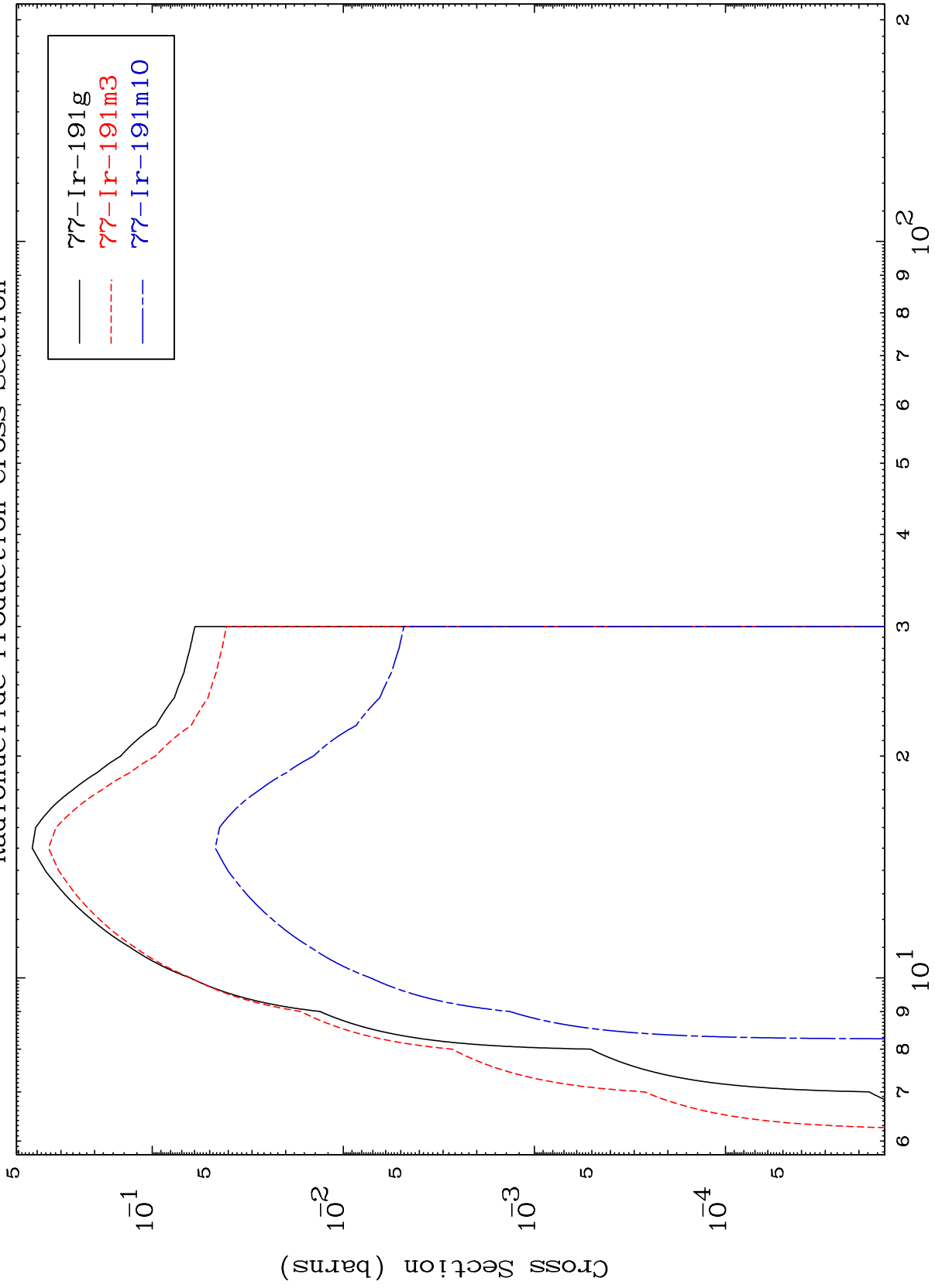
Incident Energy (MeV)

76-Os-192

MAT 7650

76-0s-192

Radionuclide Production Cross Section  
(p,2n)



14

Incident Energy (MeV)

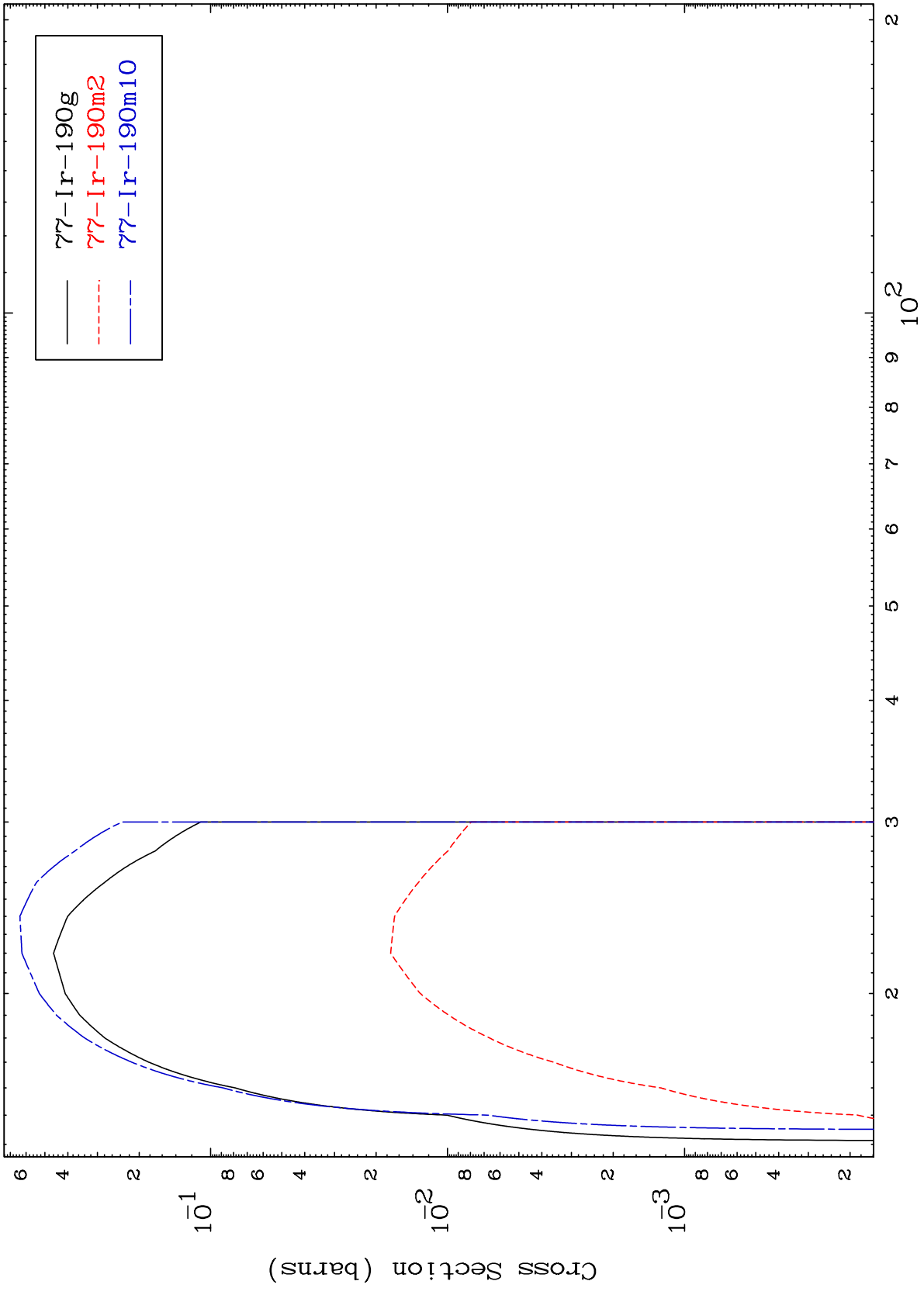
76-0s-192

MAT 7650

(p,3n)

76-Os-192

Radionuclide Production Cross Section



15

Incident Energy (MeV)

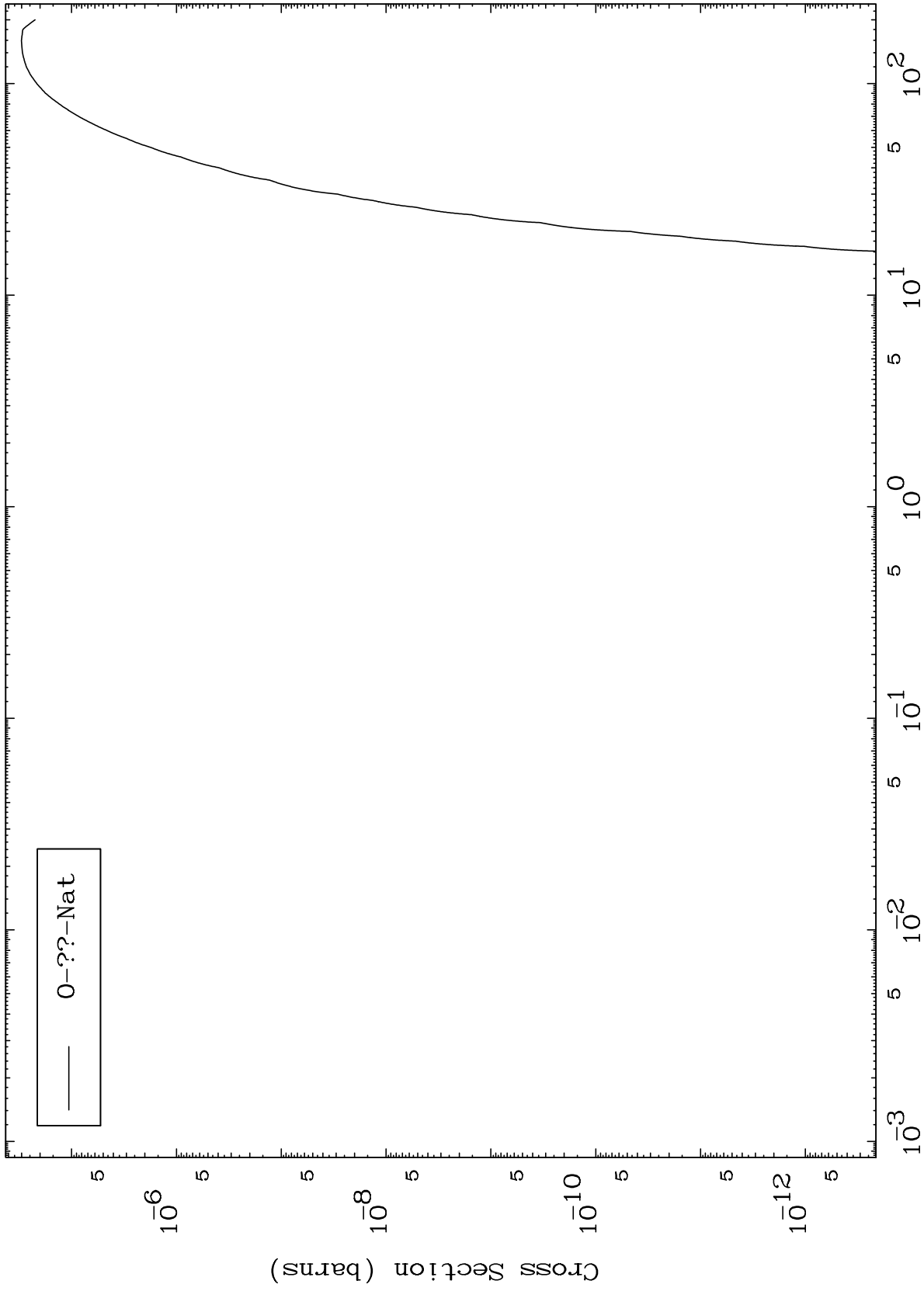
76-Os-192



MAT 7650

Proton Fission  
Radionuclide Production Cross Section

76-0s-192



16

Incident Energy (MeV)

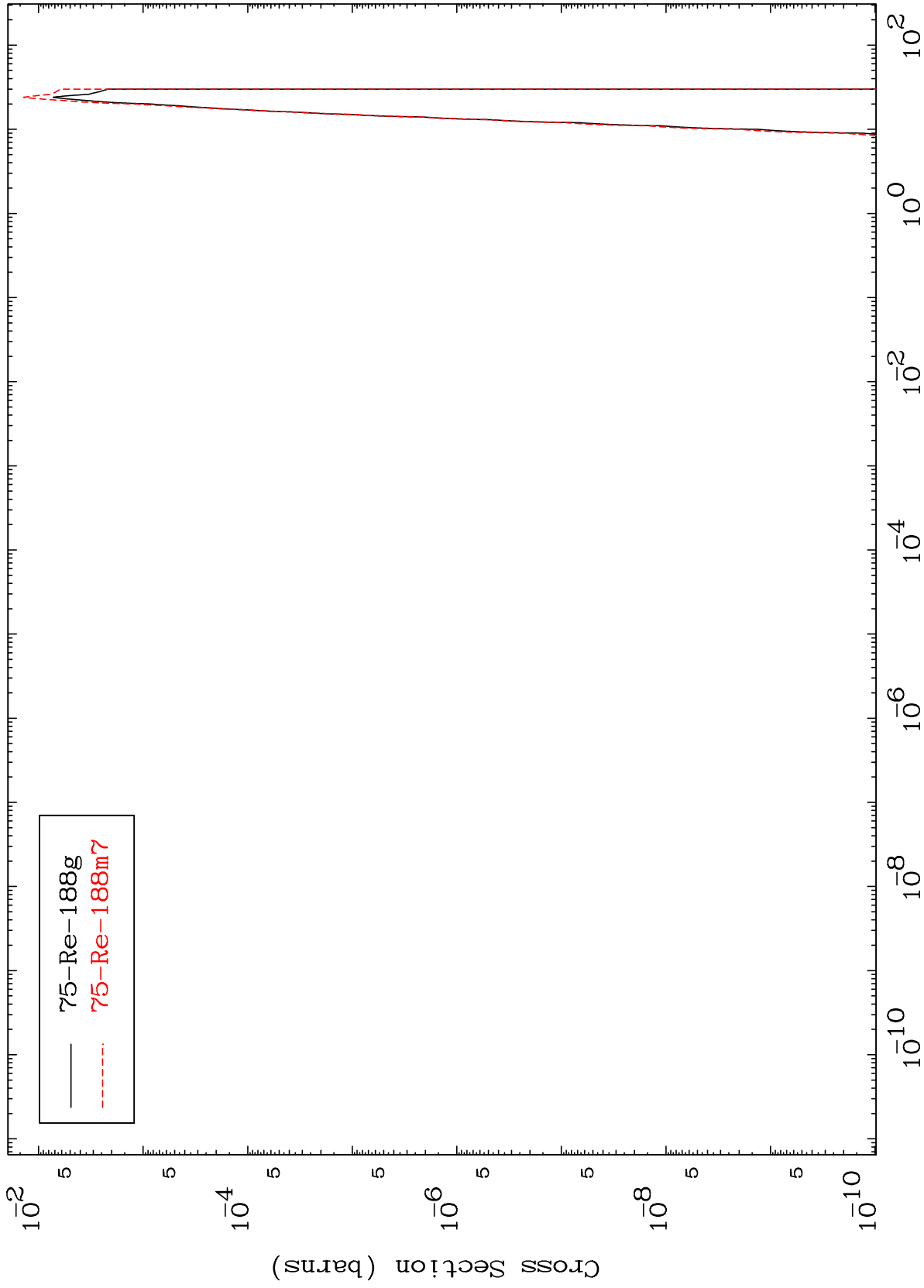
76-0s-192

MAT 7650

(p,n')  $\alpha$

76-Os-192

Radionuclide Production Cross Section



17

Incident Energy (MeV)

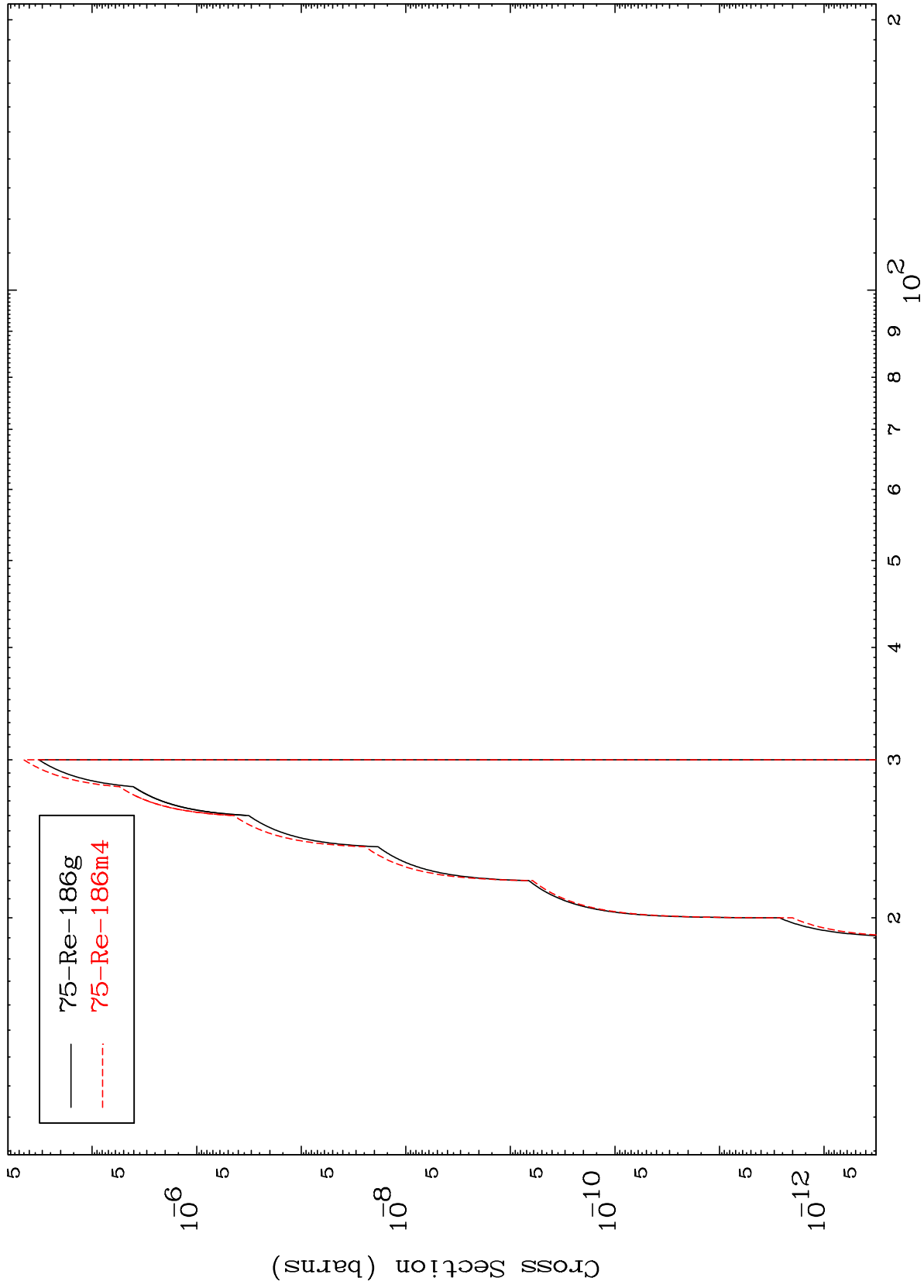
76-Os-192

MAT 7650

(p,3n)  $\alpha$

76-0s-192

Radionuclide Production Cross Section



18

Incident Energy (MeV)

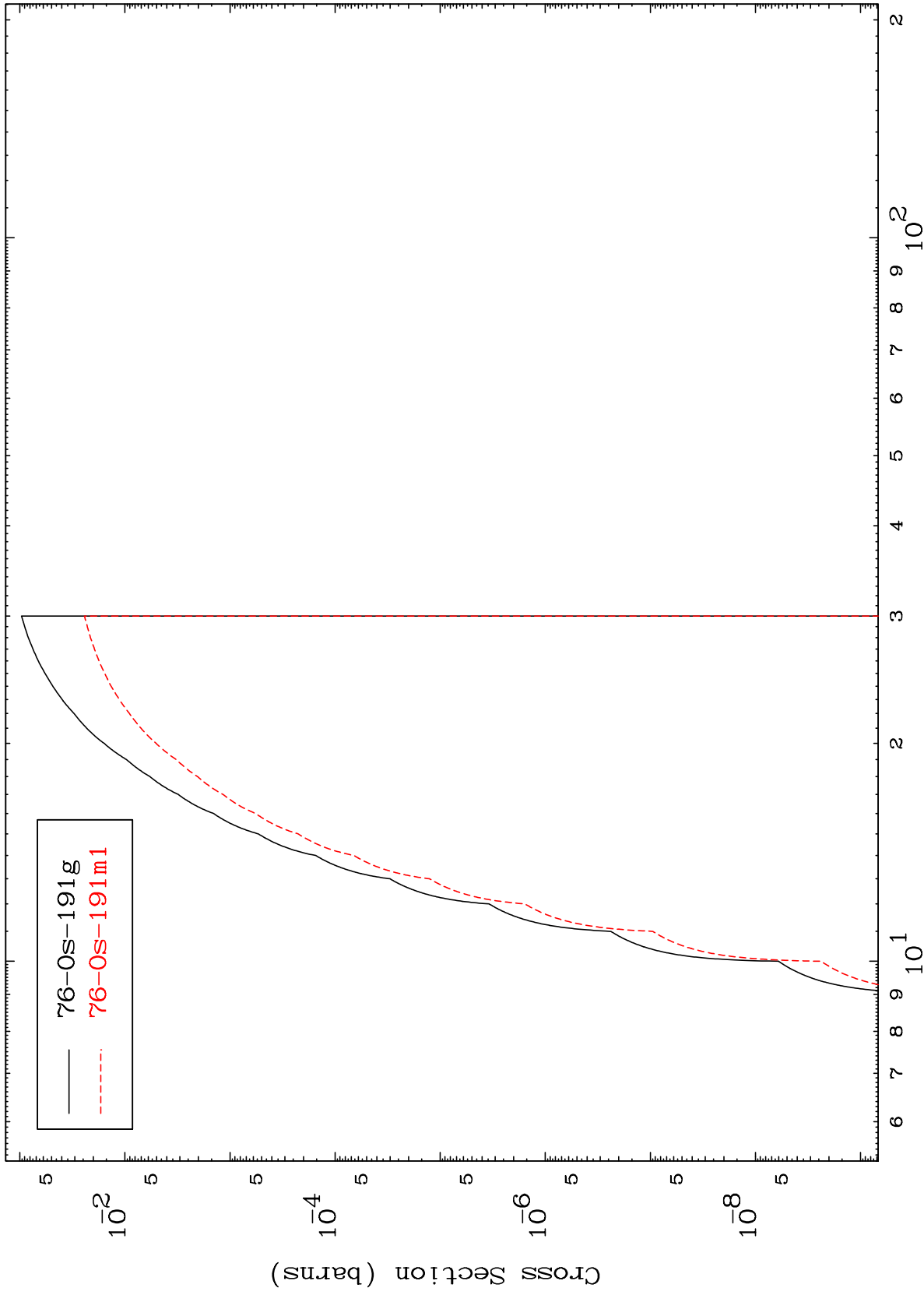
76-0s-192

MAT 7650

(p,n') p

76-0s-192

Radionuclide Production Cross Section



19

Incident Energy (MeV)

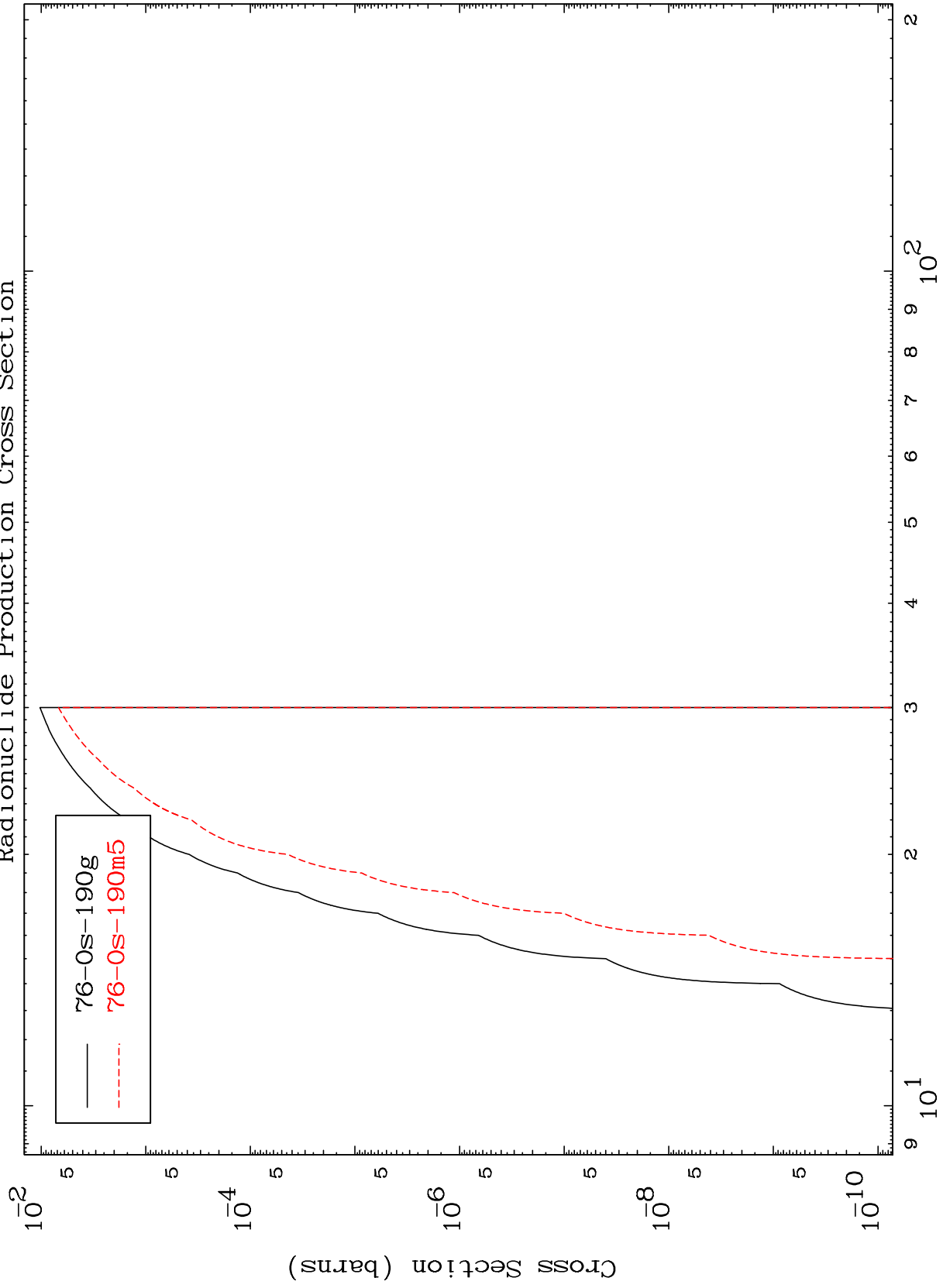
76-0s-192

MAT 7650

(p,n') d

76-0s-192

Radionuclide Production Cross Section



20

Incident Energy (MeV)

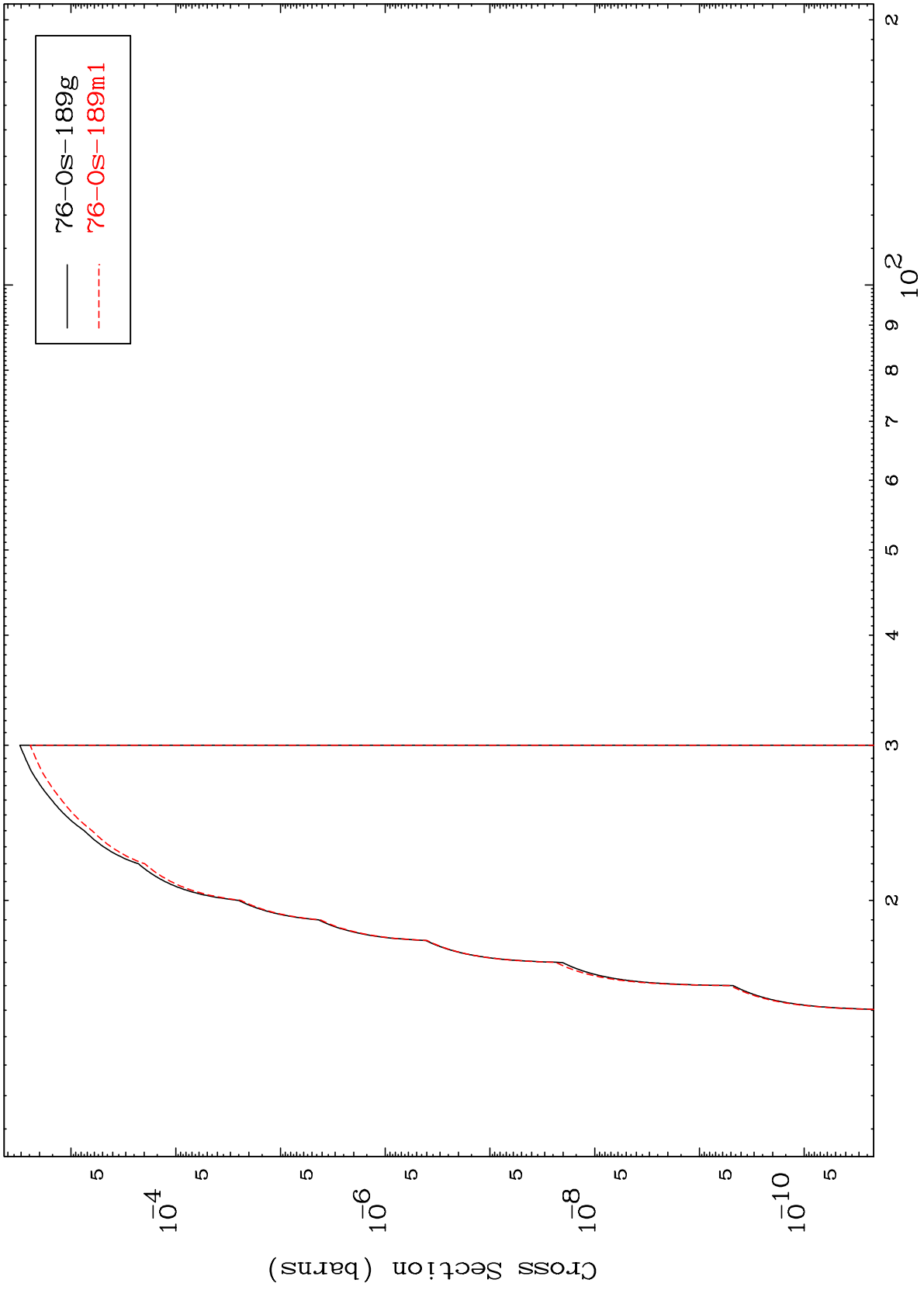
76-0s-192

MAT 7650

(p,n') t

76-Os-192

Radionuclide Production Cross Section



21

Incident Energy (MeV)

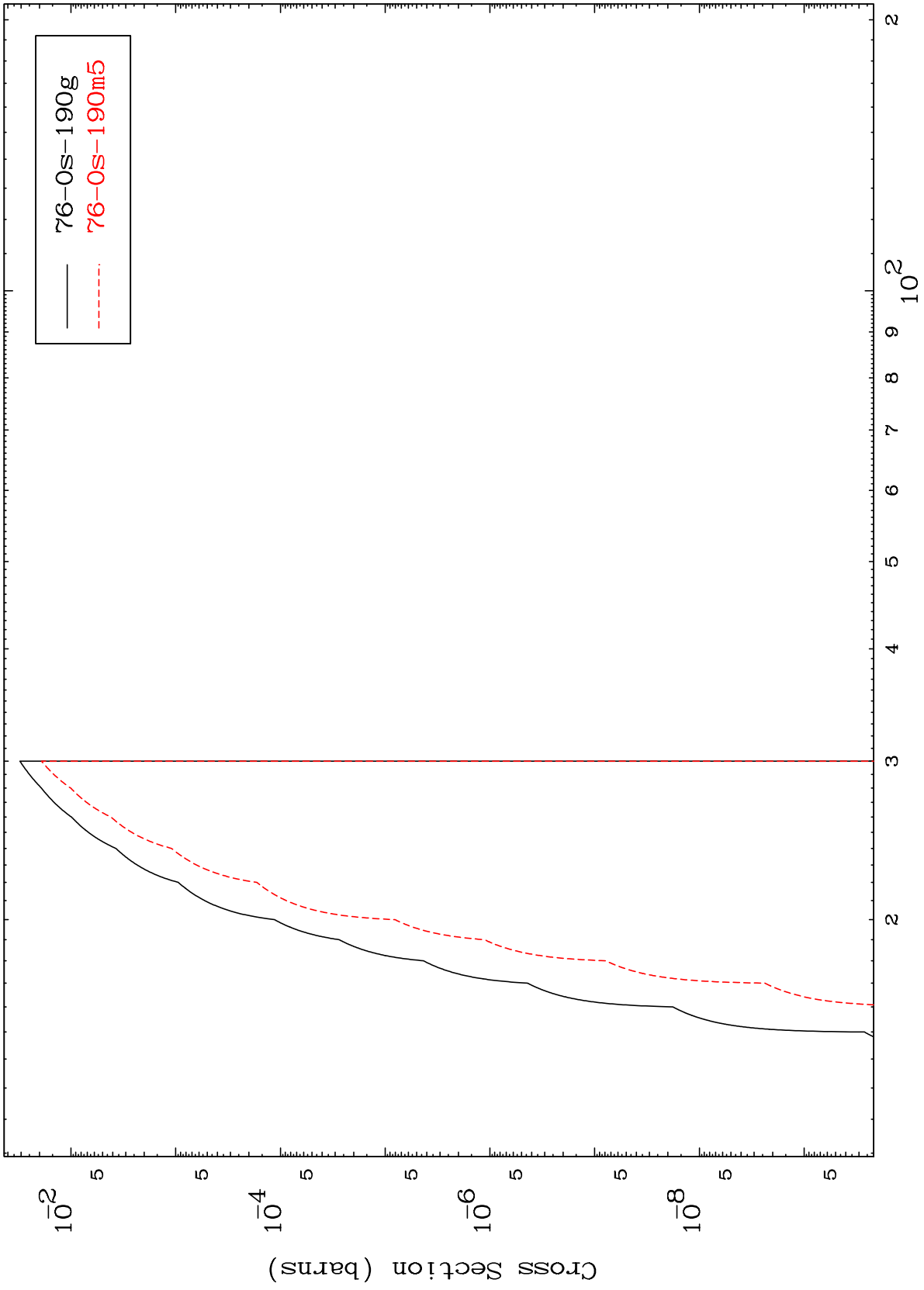
76-Os-192

MAT 7650

(p,2n) p

76-0s-192

Radionuclide Production Cross Section



22

Incident Energy (MeV)

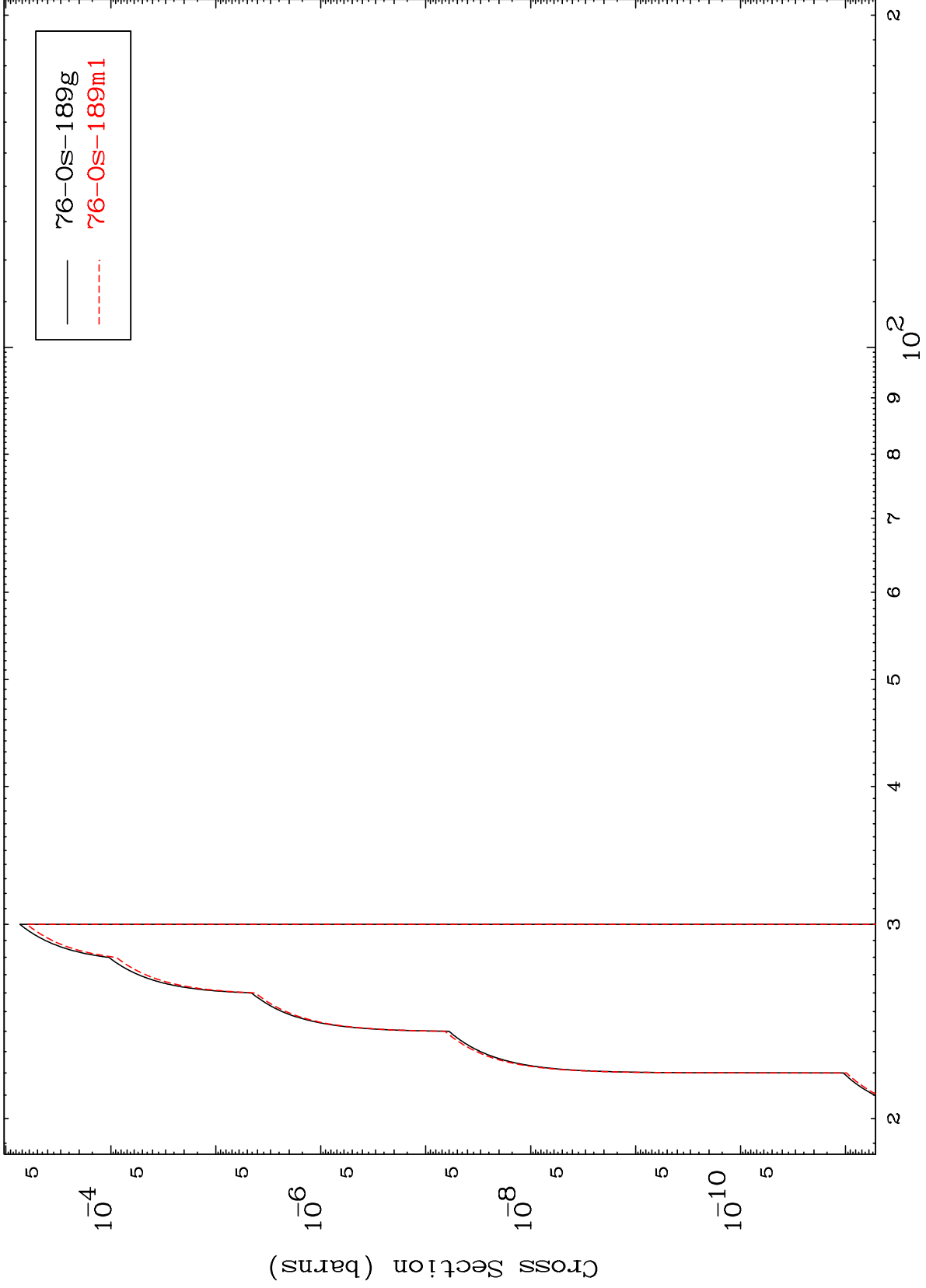
76-0s-192

MAT 7650

(p,3n) p

76-Os-192

Radionuclide Production Cross Section



23

Incident Energy (MeV)

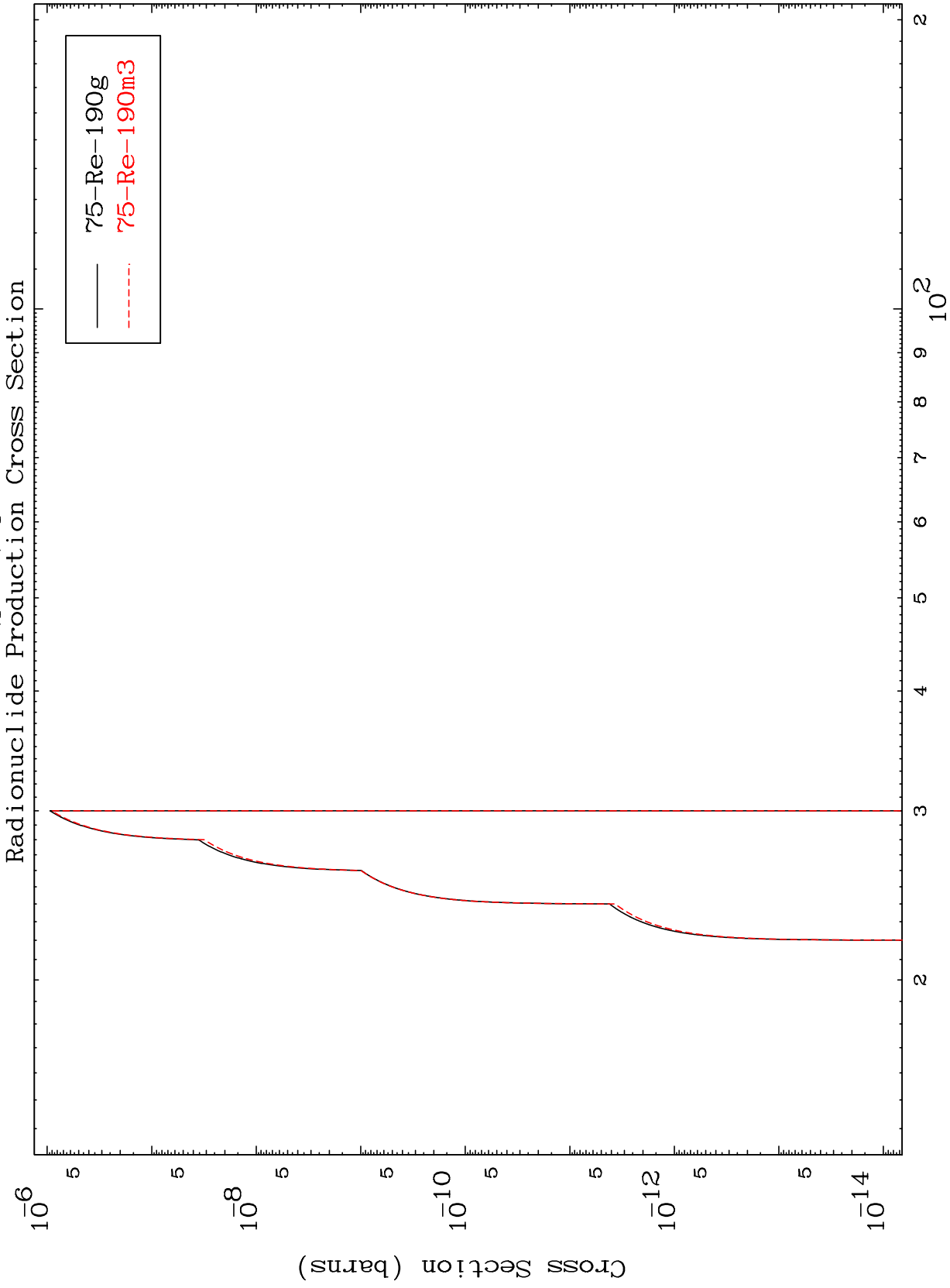
76-Os-192



MAT 7650

(p,2n) p

76-0s-192



24

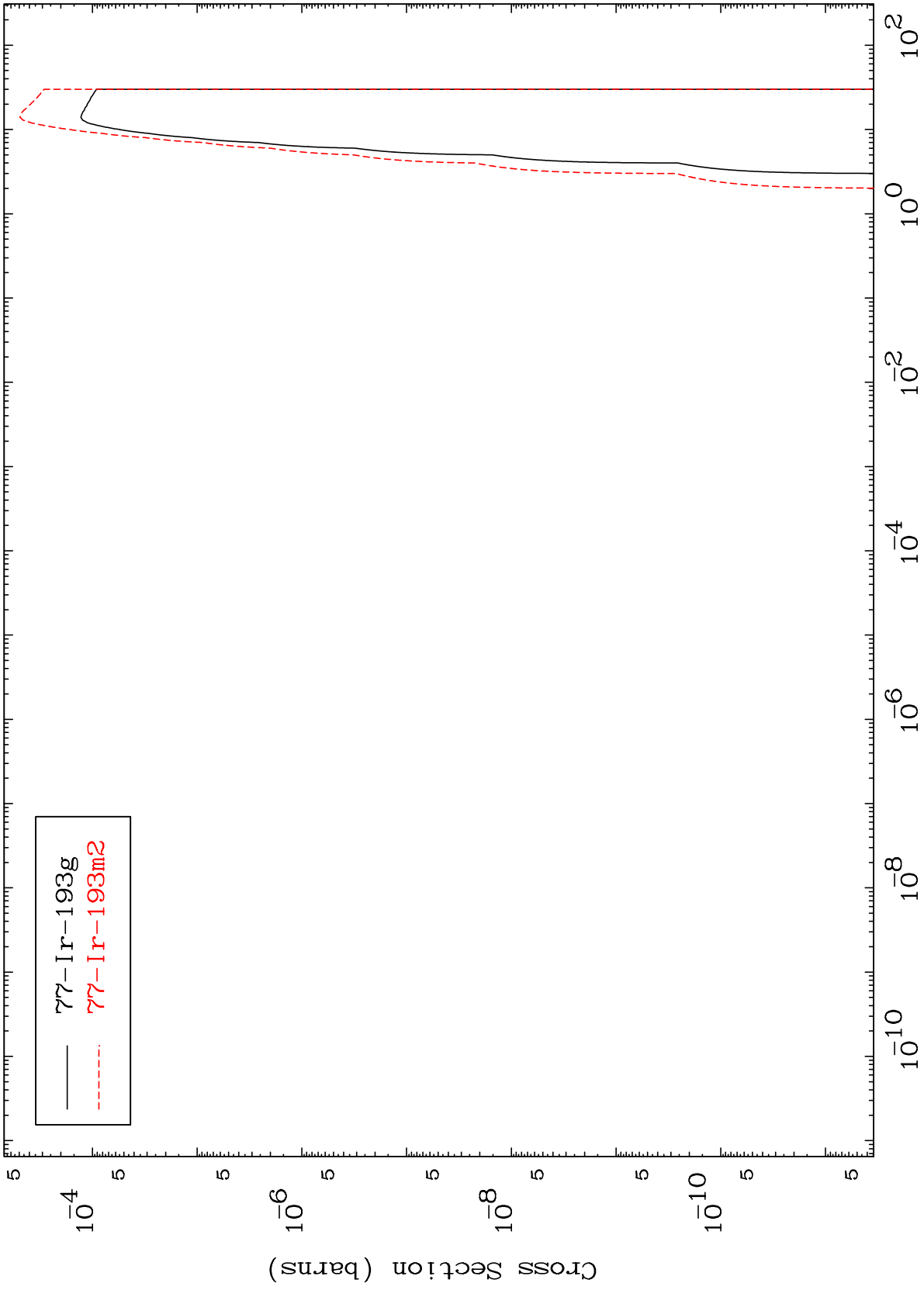
Incident Energy (MeV)

76-0s-192

MAT 7650

Radionuclide Production Cross Section  
(p,γ)

76-0s-192



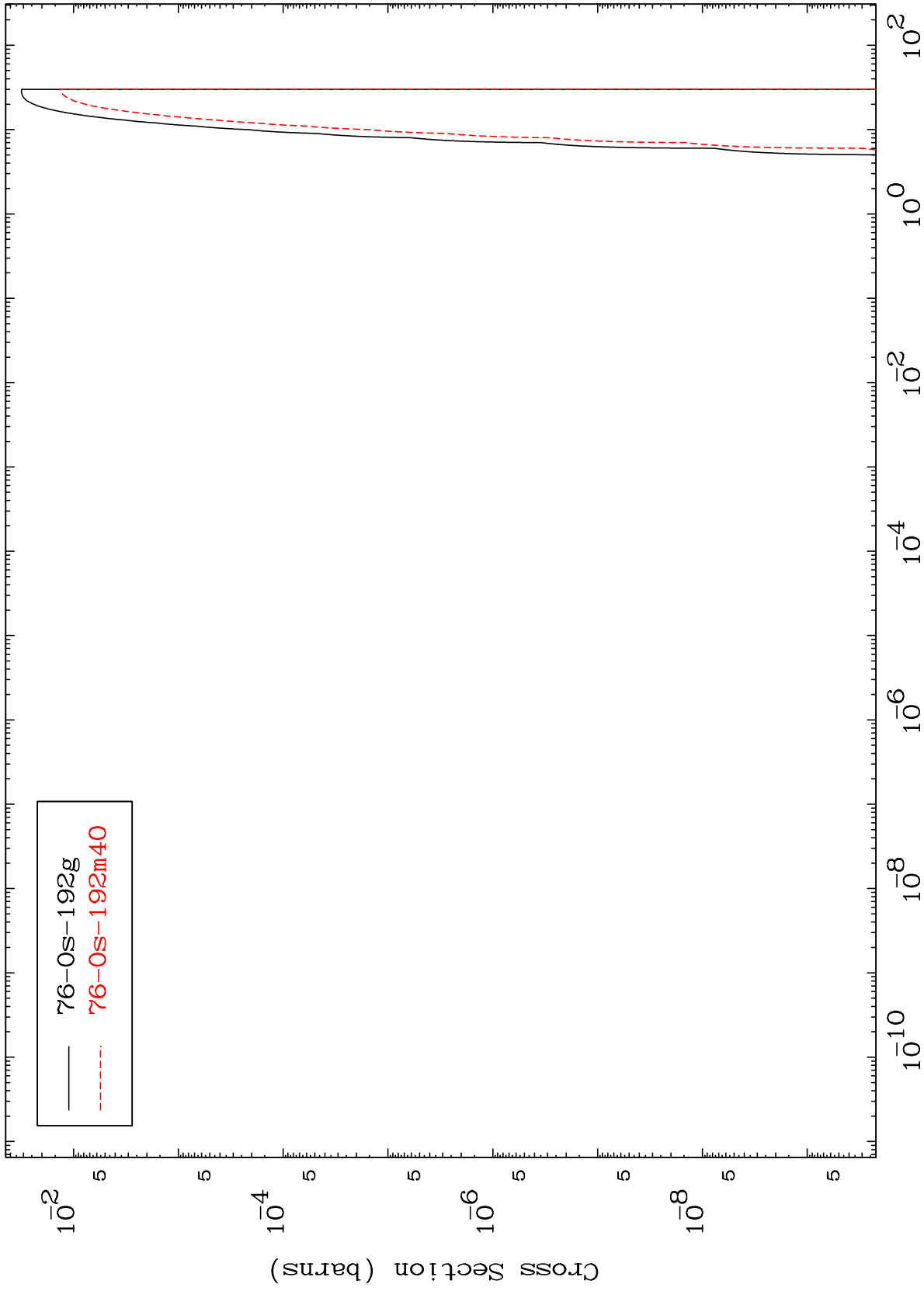
76-0s-192

MAT 7650

(p,p)

76-0s-192

Radionuclide Production Cross Section



26

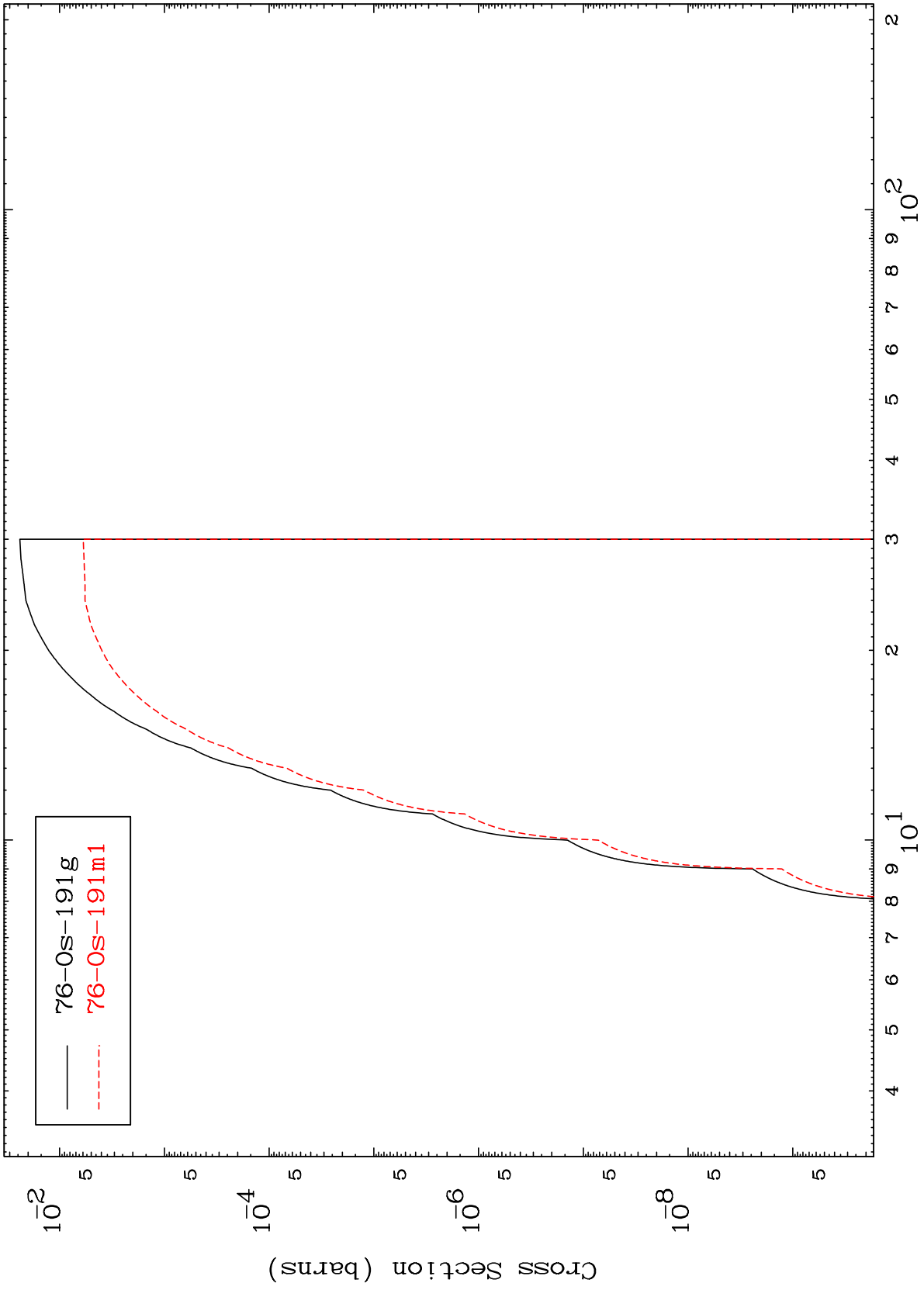
Incident Energy (MeV)

76-0s-192

MAT 7650

(p,d)  
Radionuclide Production Cross Section

76-0s-192



27

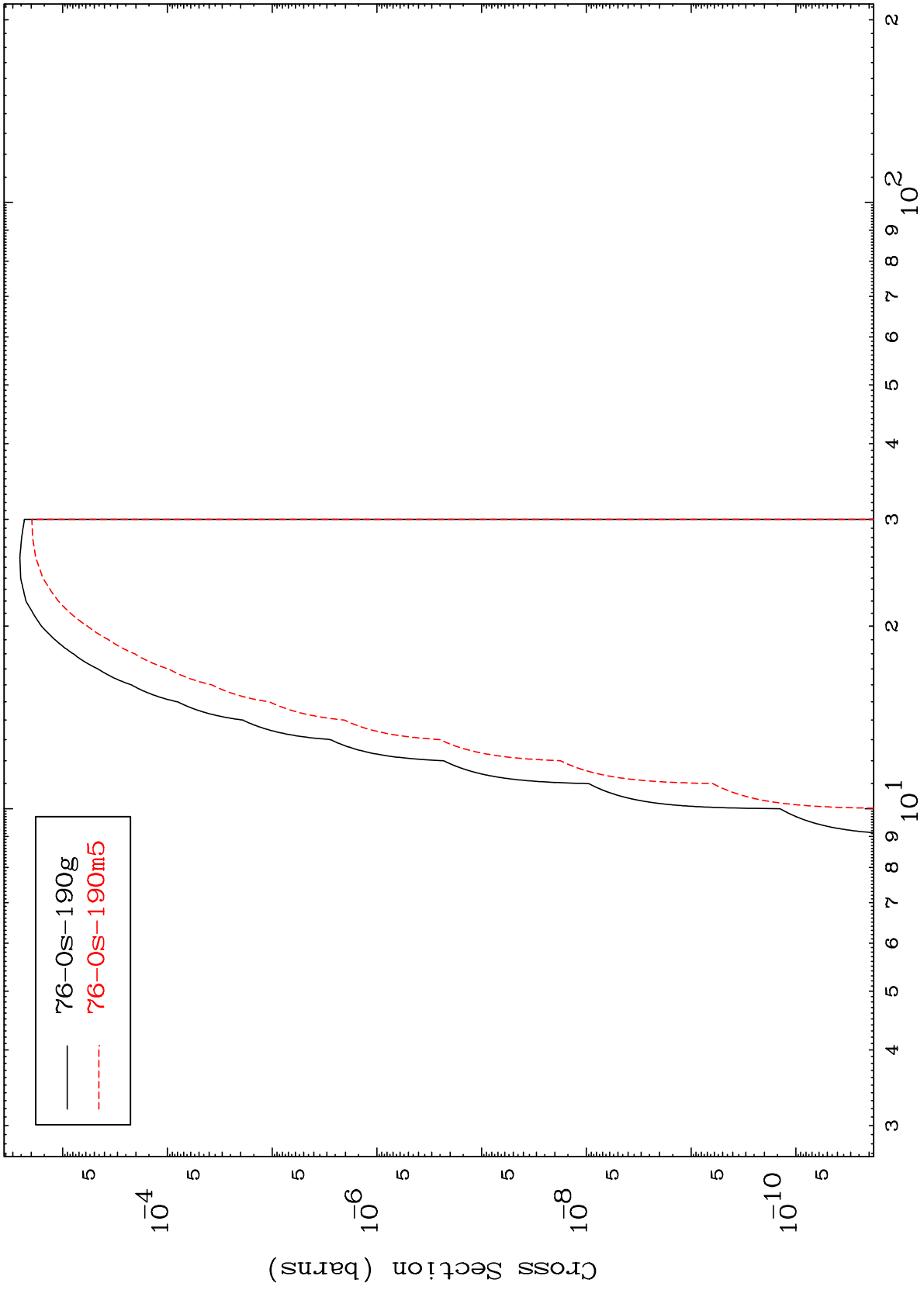
Incident Energy (MeV)

76-0s-192

MAT 7650

76-0s-192

Radionuclide Production Cross Section



28

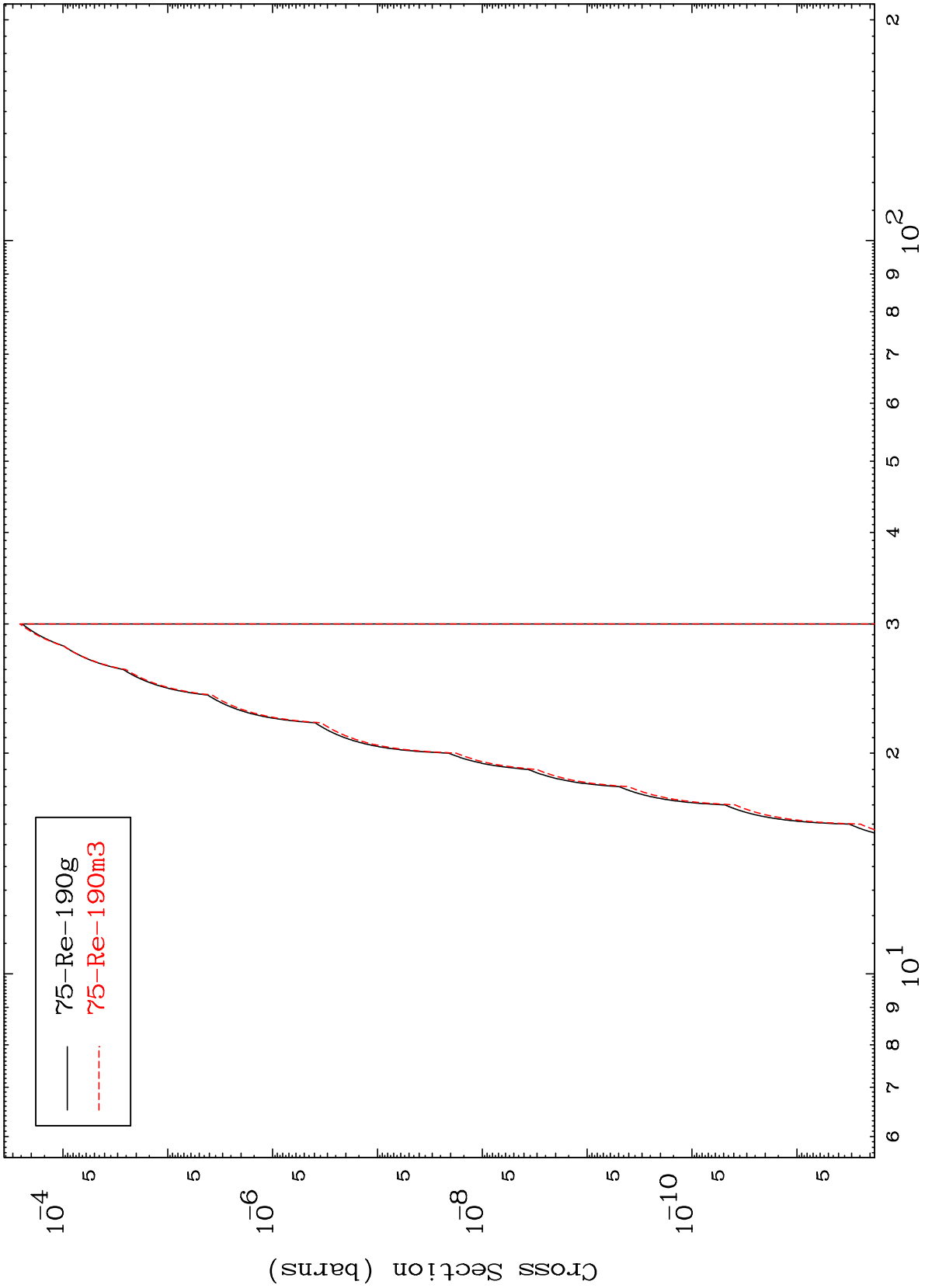
76-0s-192

MAT 7650

(p,He-3)

76-0s-192

Radionuclide Production Cross Section



29

Incident Energy (MeV)

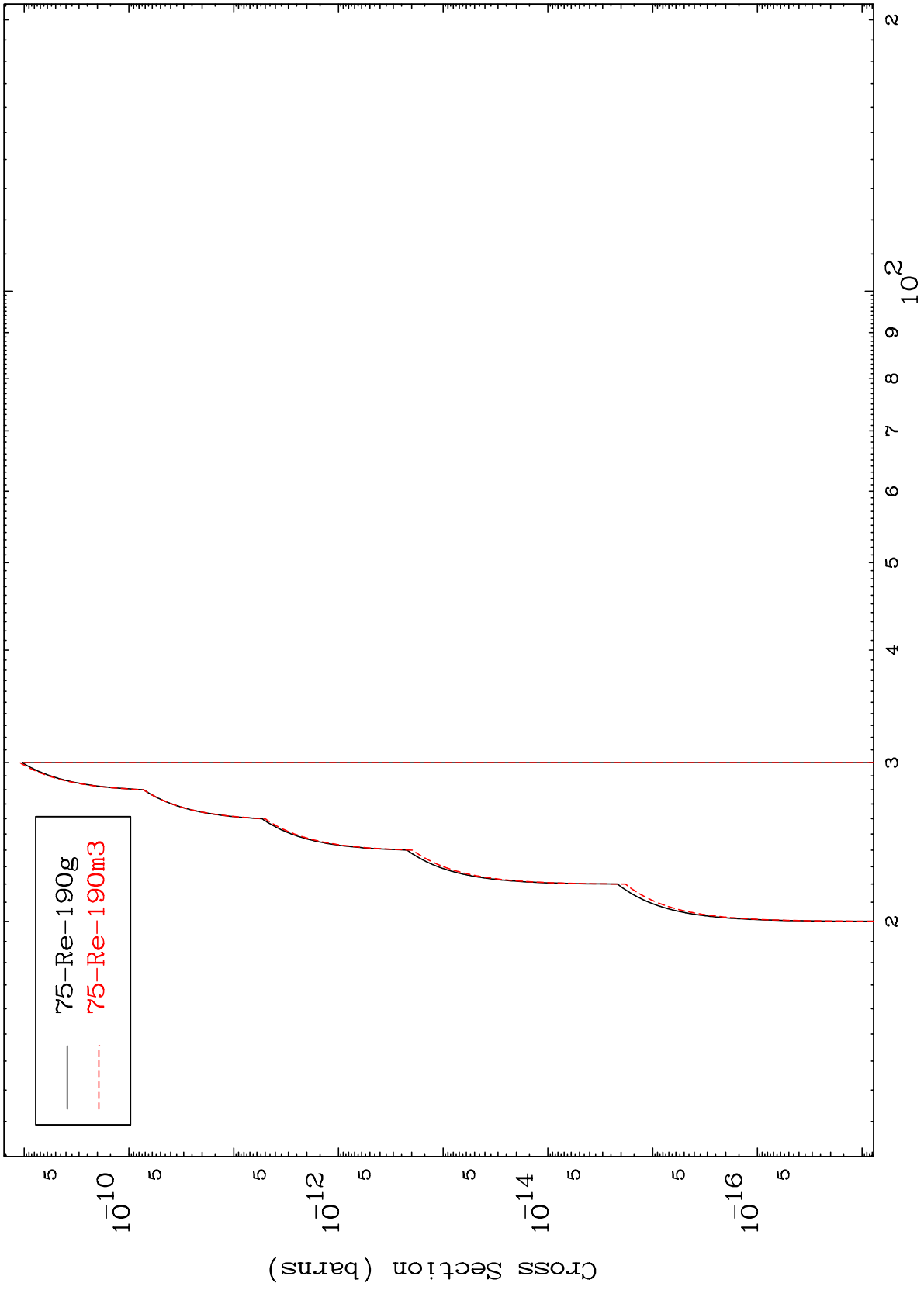
76-0s-192

MAT 7650

(p,p) d

76-0s-192

Radionuclide Production Cross Section



30

Incident Energy (MeV)

76-0s-192