

Program EVALPLOT  
(Version 2021-1)

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

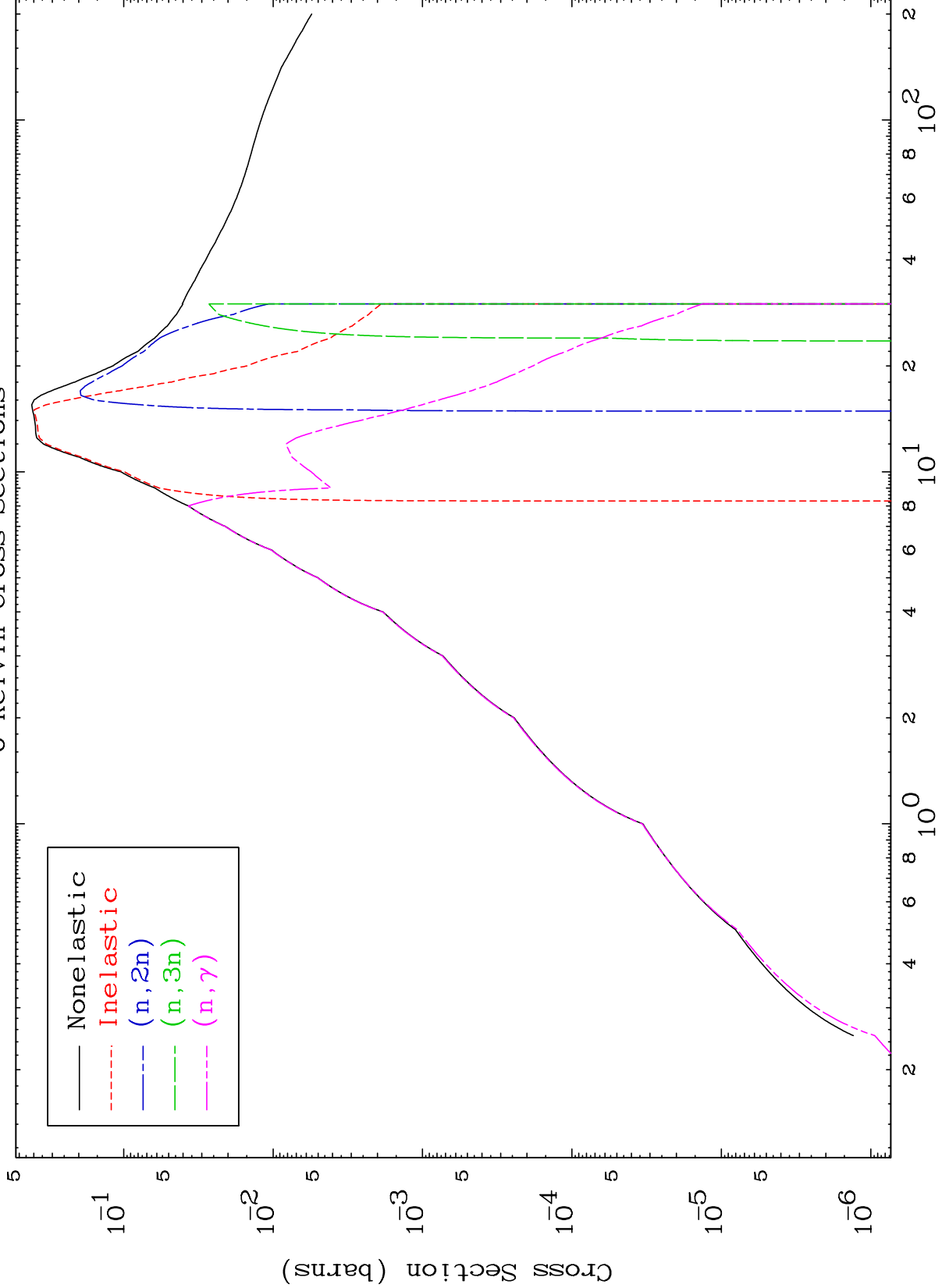
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7631

Photon Major  
0 Kelvin Cross Sections

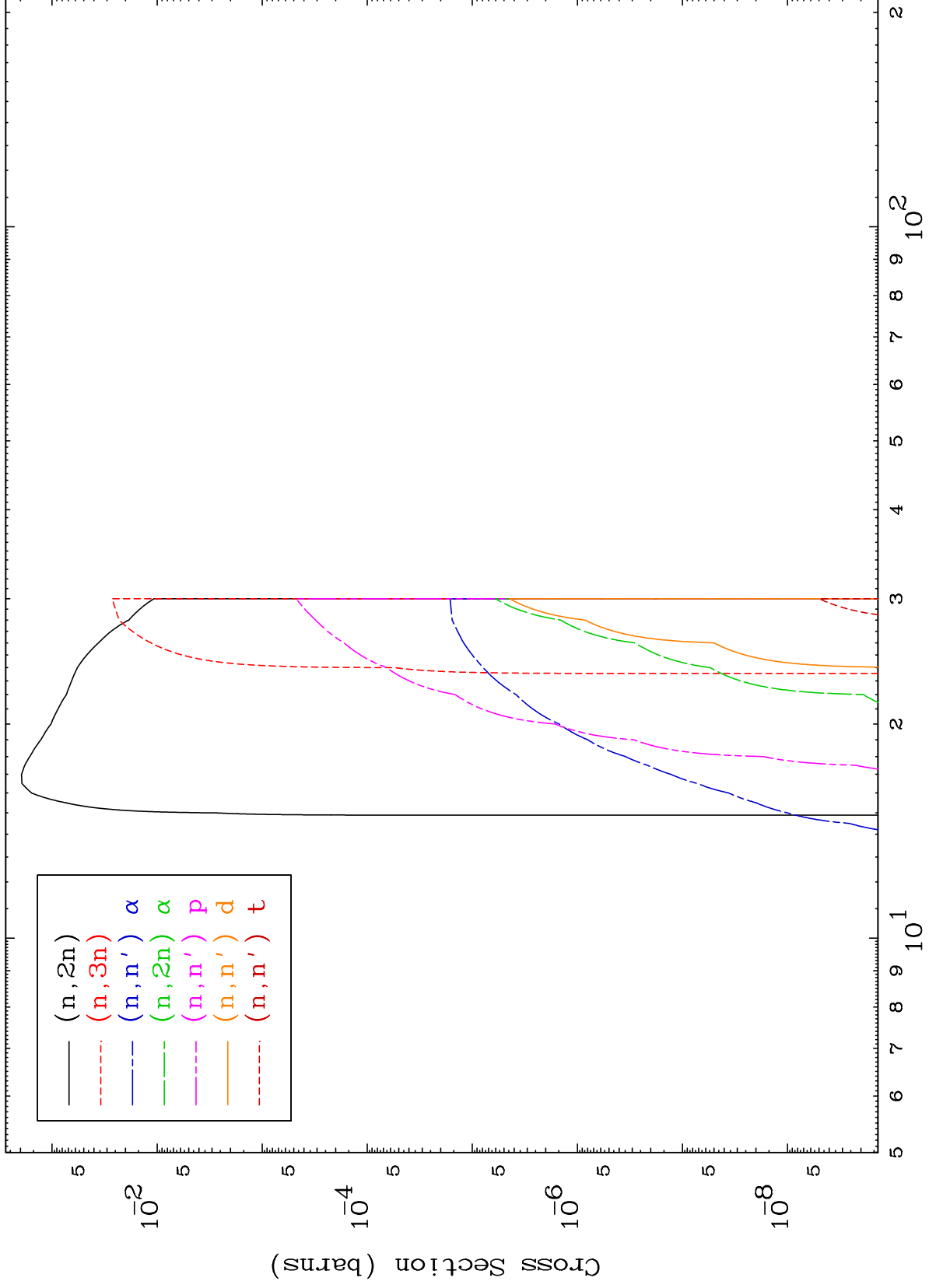
76-Os-186



MAT 7631

Photon Neutron Absorption  
0 Kelvin Cross Sections

76-Os-186



2

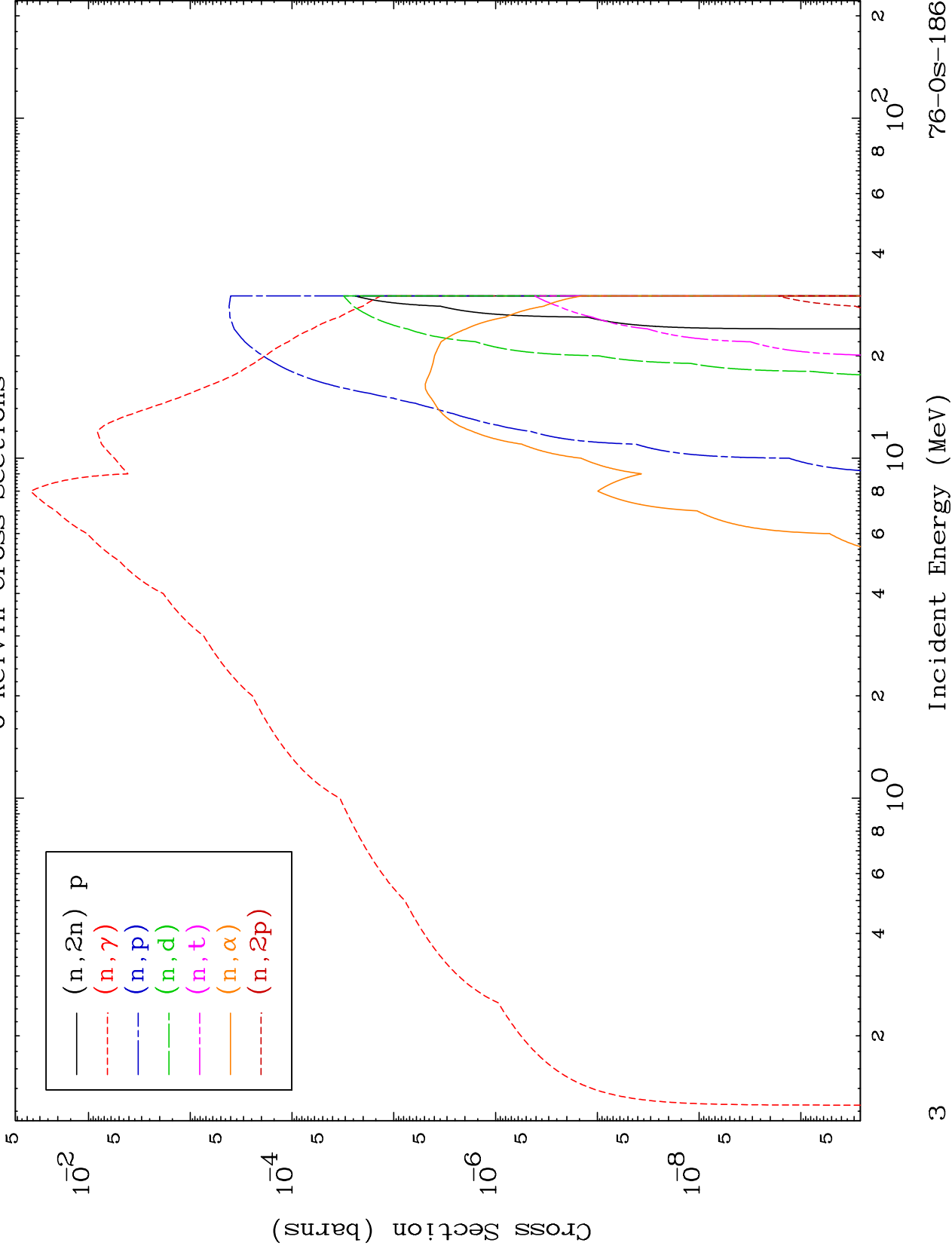
Incident Energy (MeV)

76-Os-186

MAT 7631

Photon Neutron Absorption  
0 Kelvin Cross Sections

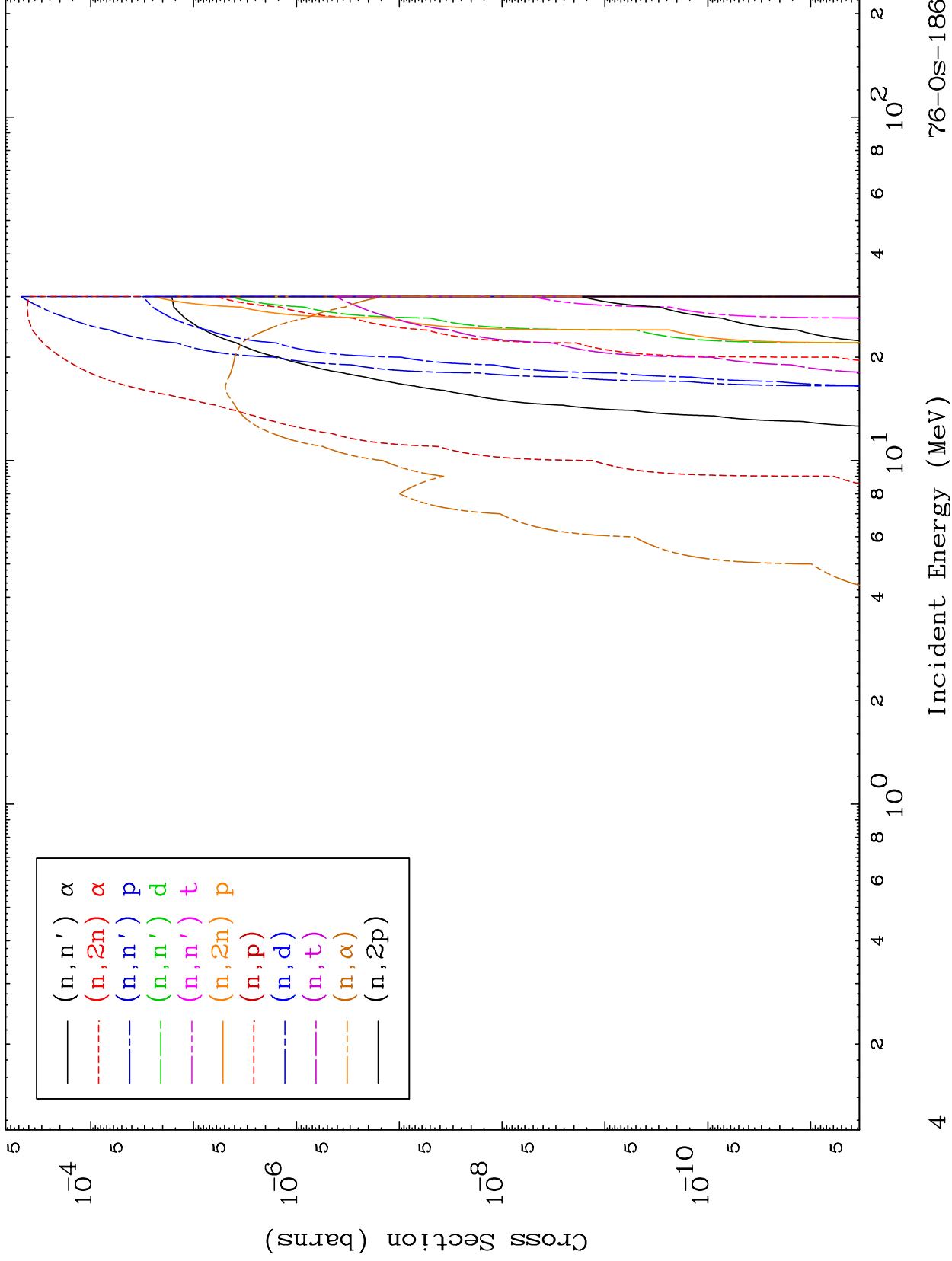
76-Os-186



MAT 7631

Photon Charged Particle  
0 Kelvin Cross Sections

76-Os-186

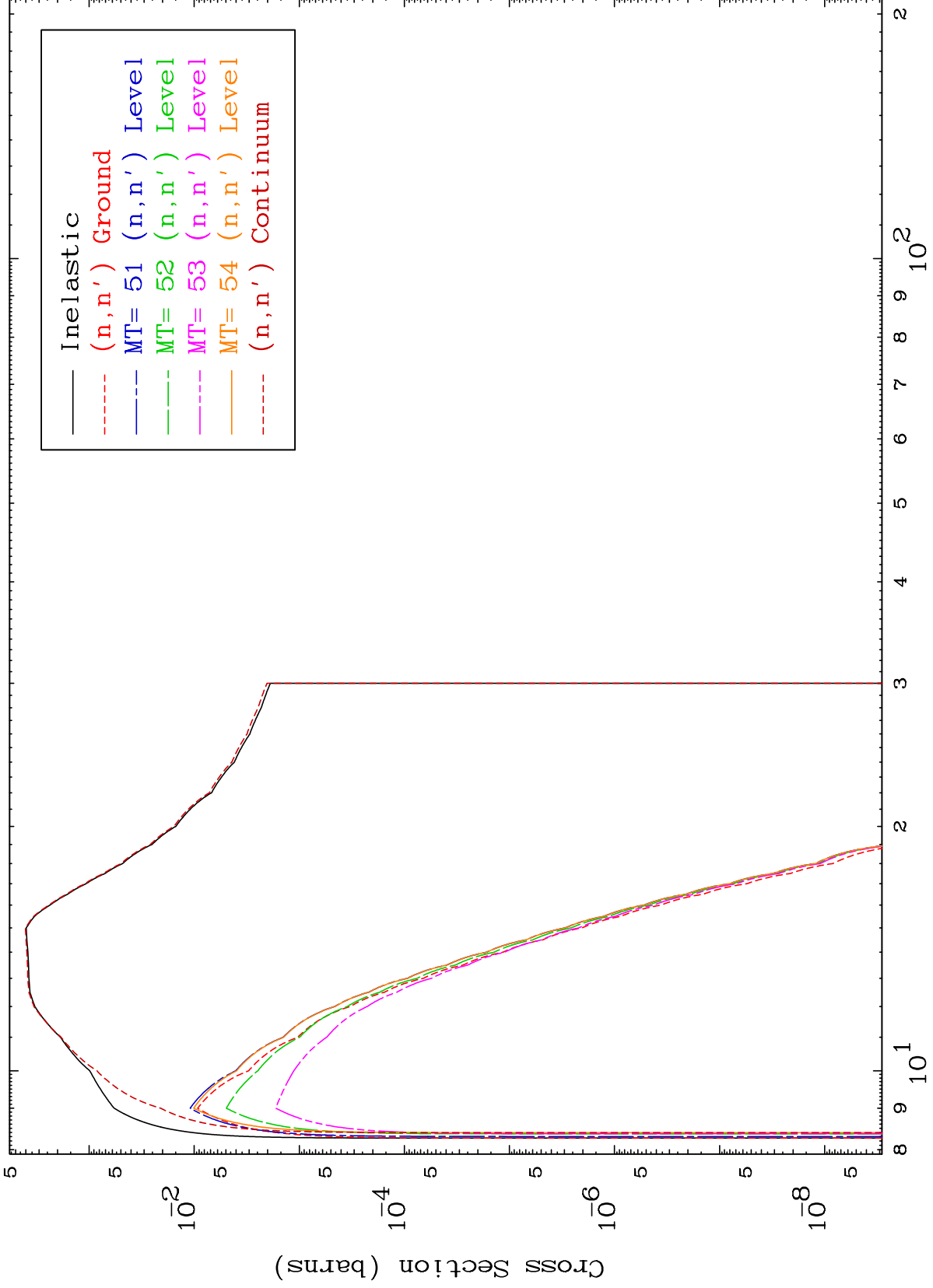


MAT 7631

( $\gamma, n'$ ) Levels

76-Os-186

0 Kelvin Cross Sections



Incident Energy (MeV)

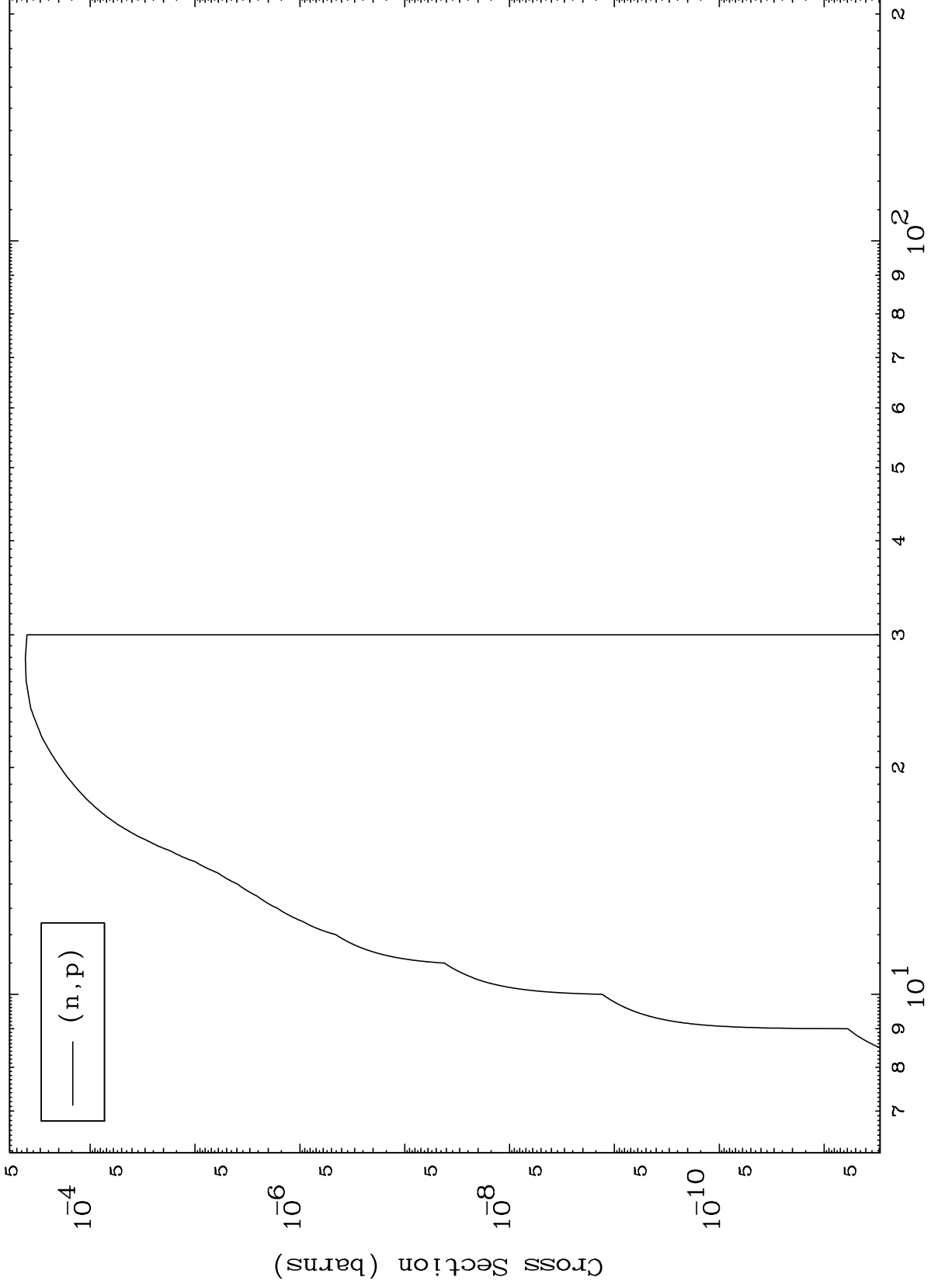
76-Os-186

5

MAT 7631

( $\gamma, p$ ) Levels  
0 Kelvin Cross Sections

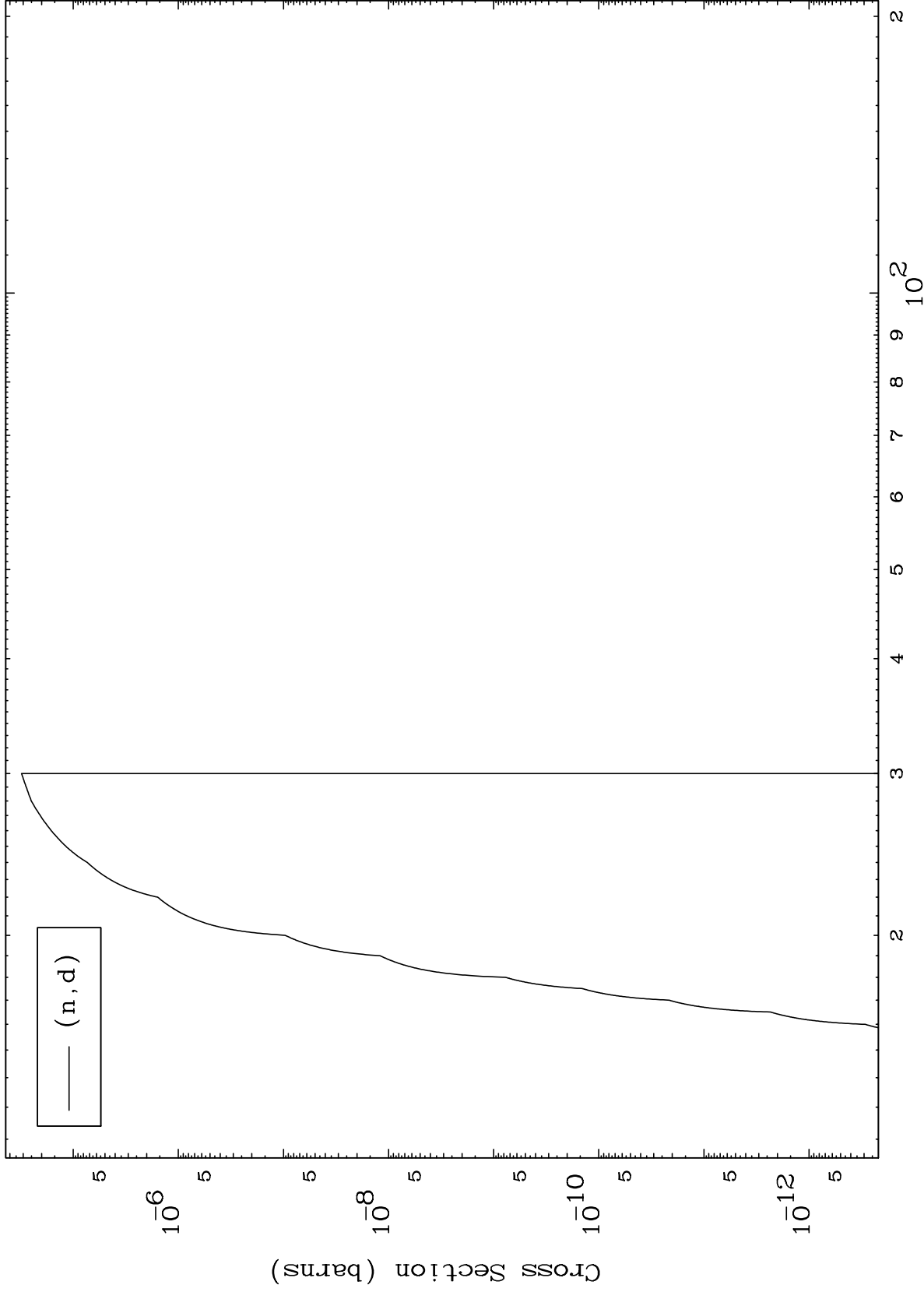
76-Os-186



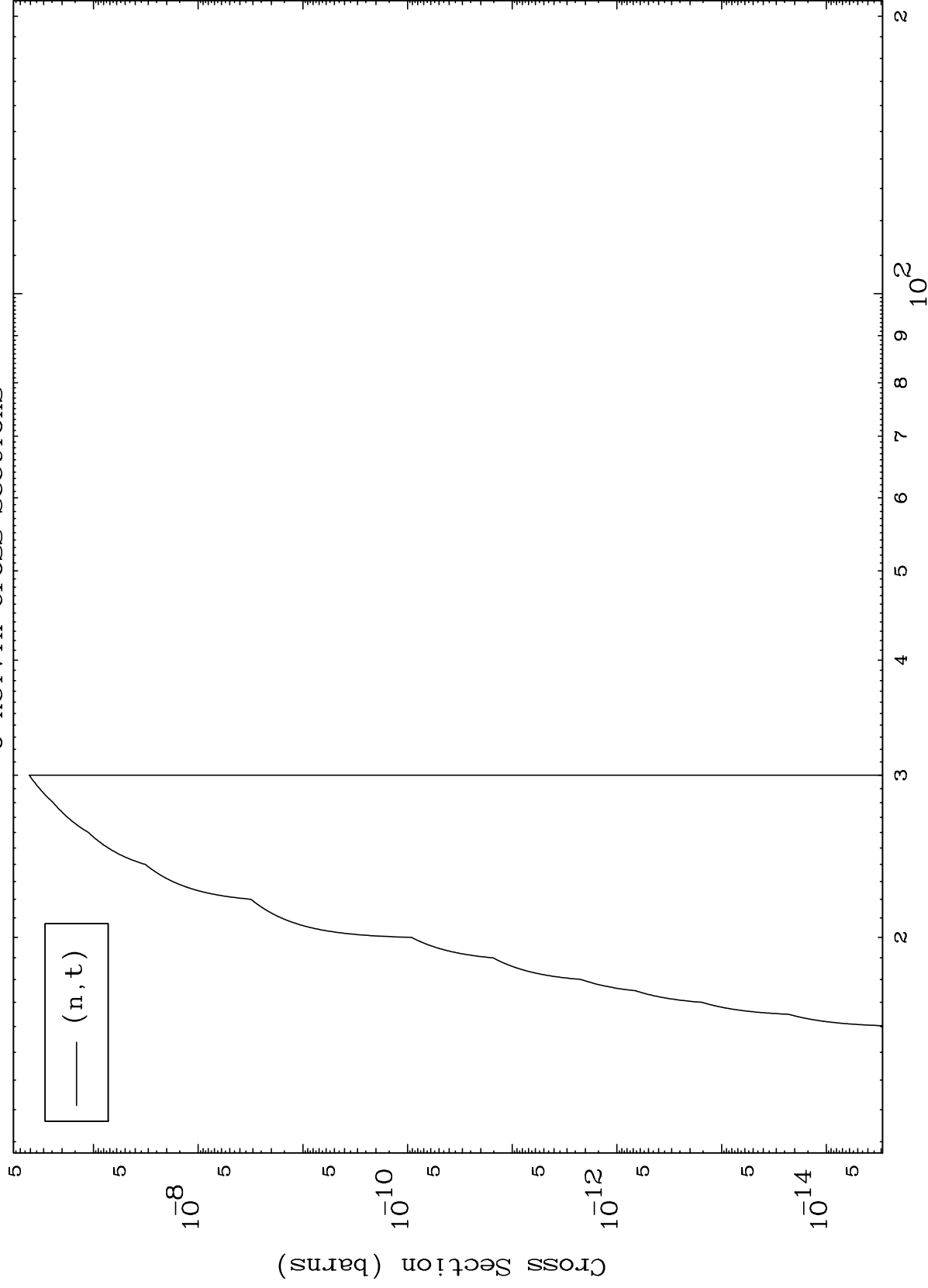
6

Incident Energy (MeV)

76-Os-186



( $\gamma, t$ ) Levels  
0 Kelvin Cross Sections

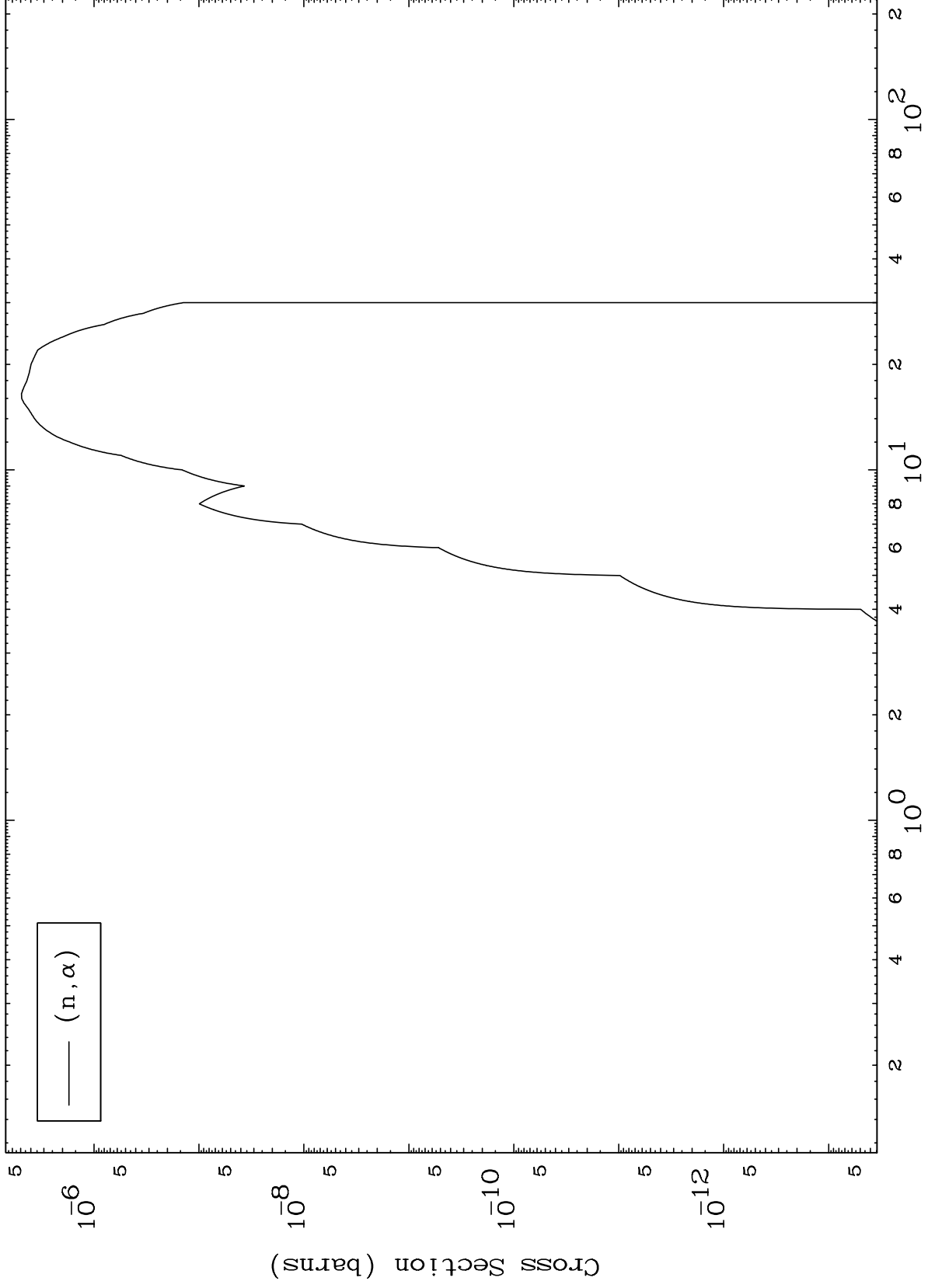


MAT 7631

( $\gamma, \alpha$ ) Levels

76-Os-186

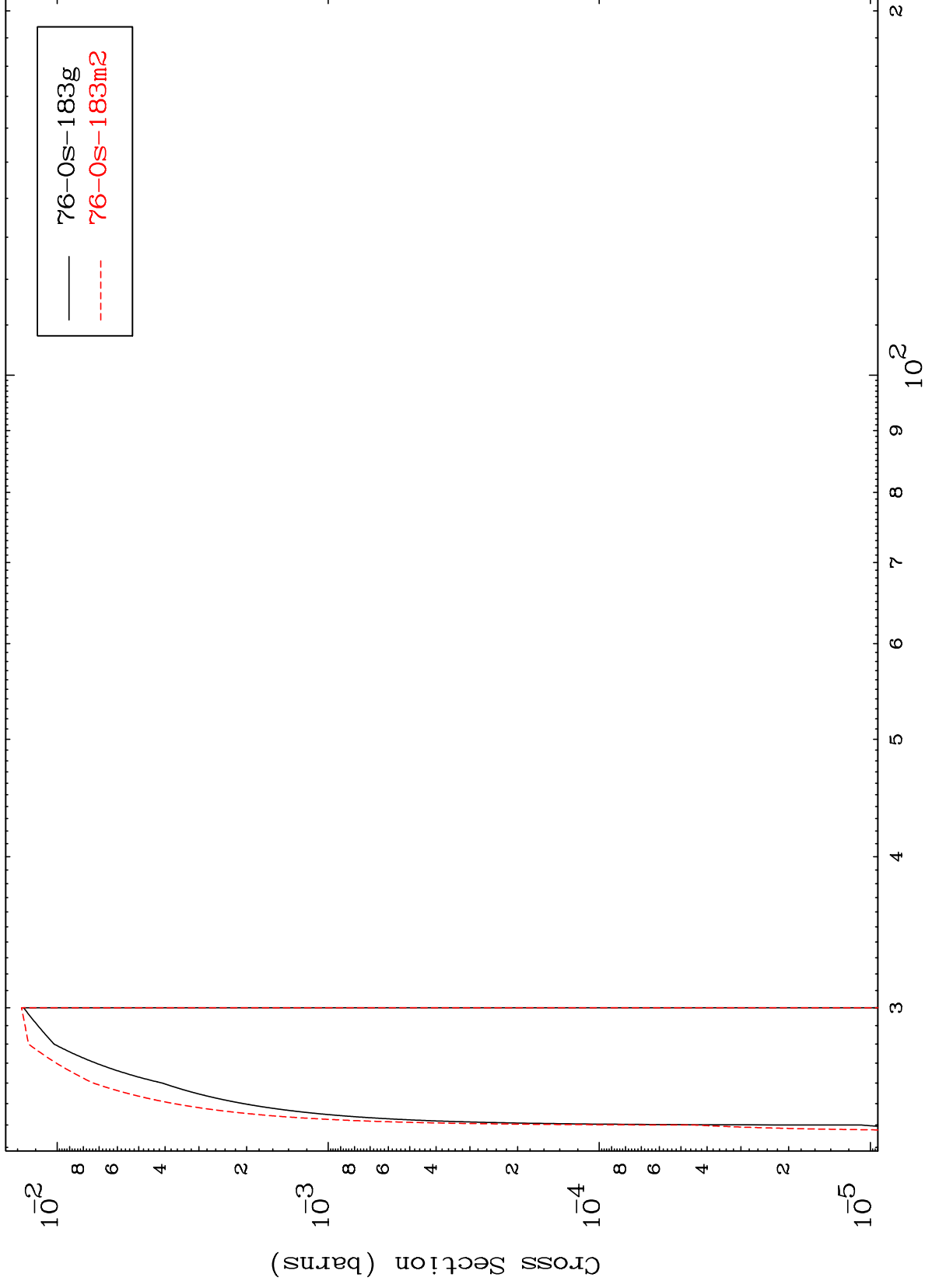
0 Kelvin Cross Sections



MAT 7631

76-Os-186

(n,3n)  
Radionuclide Production Cross Section



76-Os-186

Incident Energy (MeV)

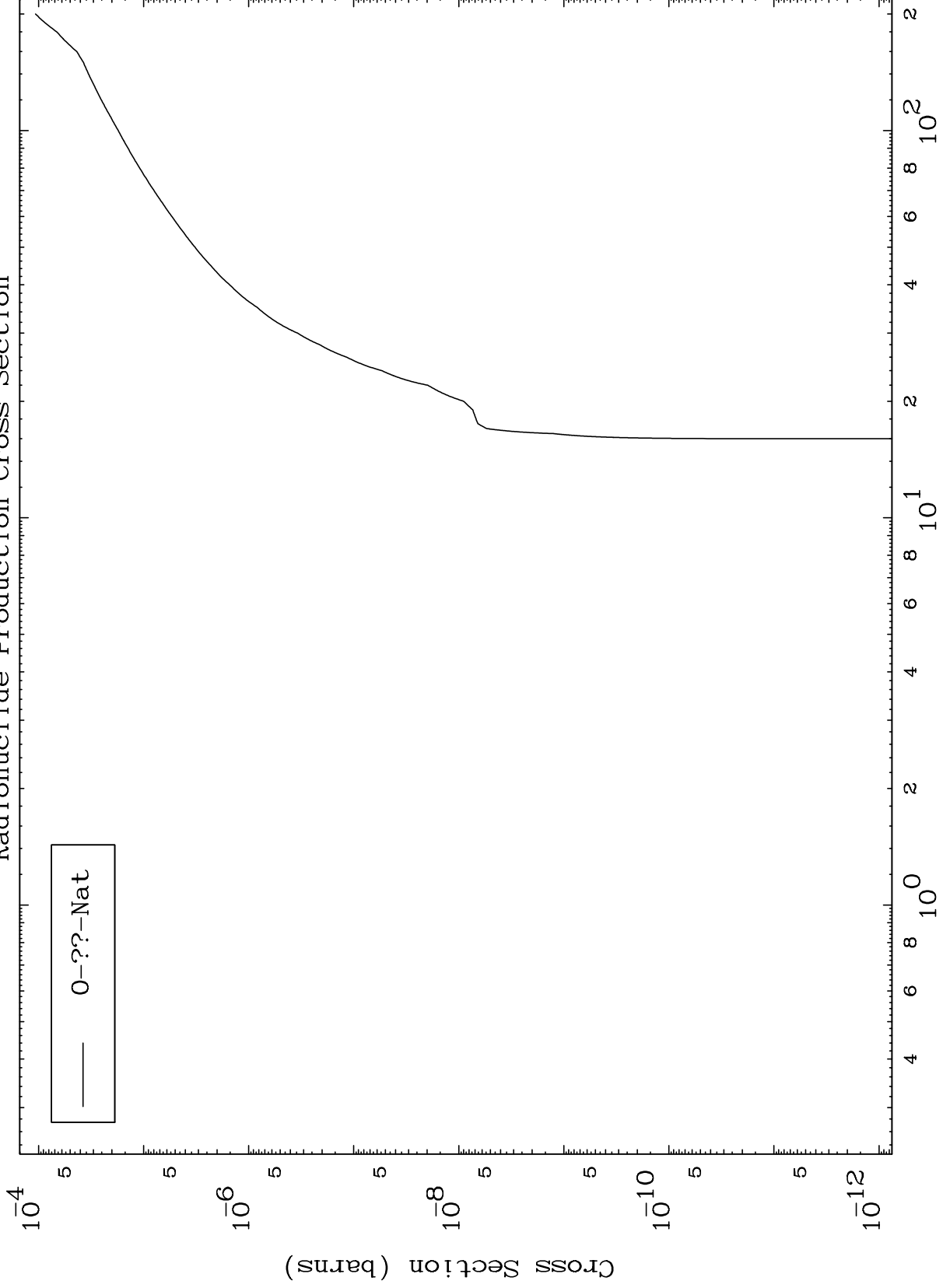
10

MAT 7631

Fission

76-Os-186

Radionuclide Production Cross Section

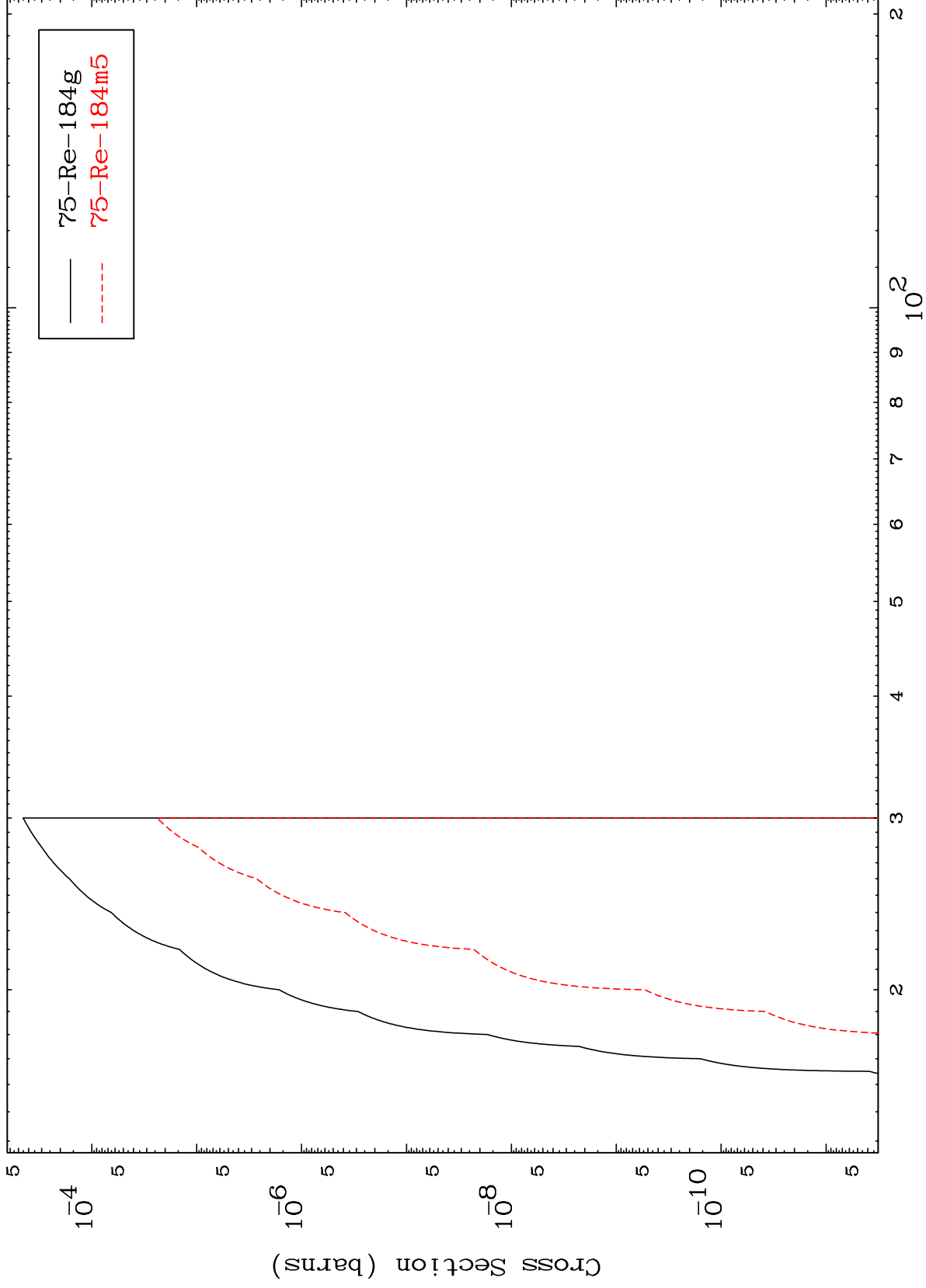


MAT 7631

$(n, n')$  p

76-Os-186

Radionuclide Production Cross Section



12

Incident Energy (MeV)

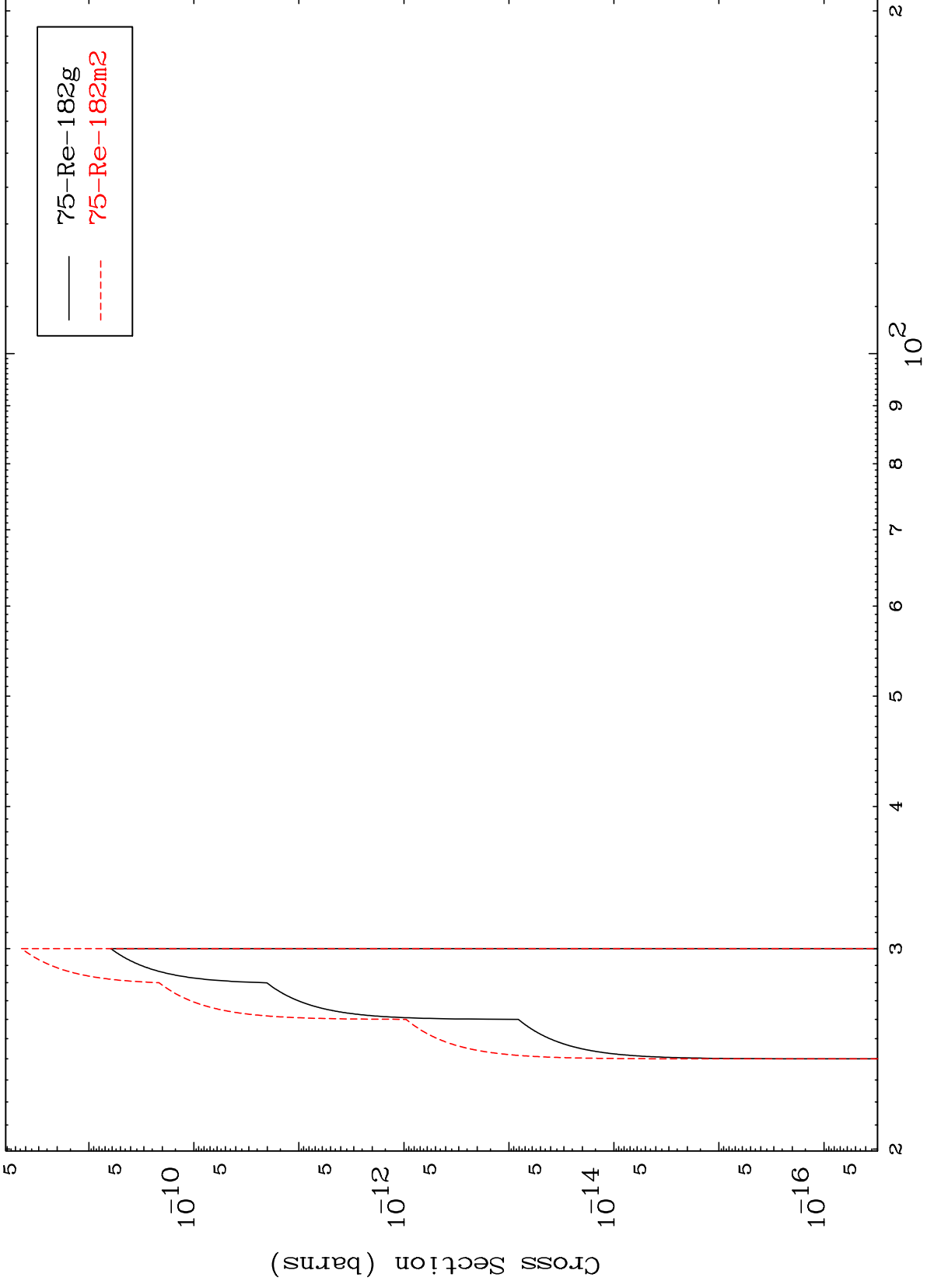
76-Os-186

MAT 7631

(n,n') t

76-Os-186

Radionuclide Production Cross Section



13

Incident Energy (MeV)

76-Os-186

(n,d)  
Radionuclide Production Cross Section

