

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

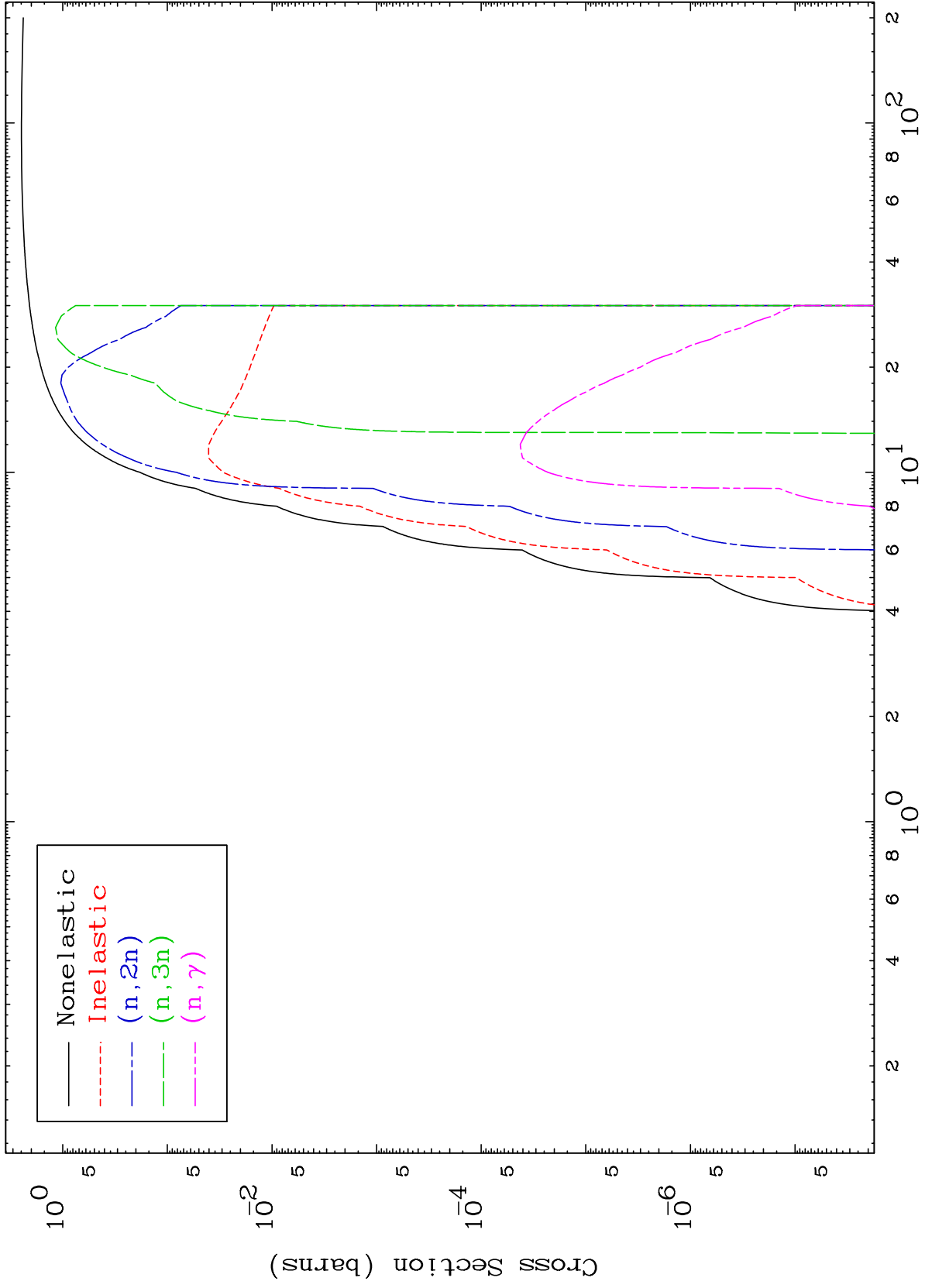
Press Mouse Button to Start

MAT 7622

Triton Major

76-Os-183

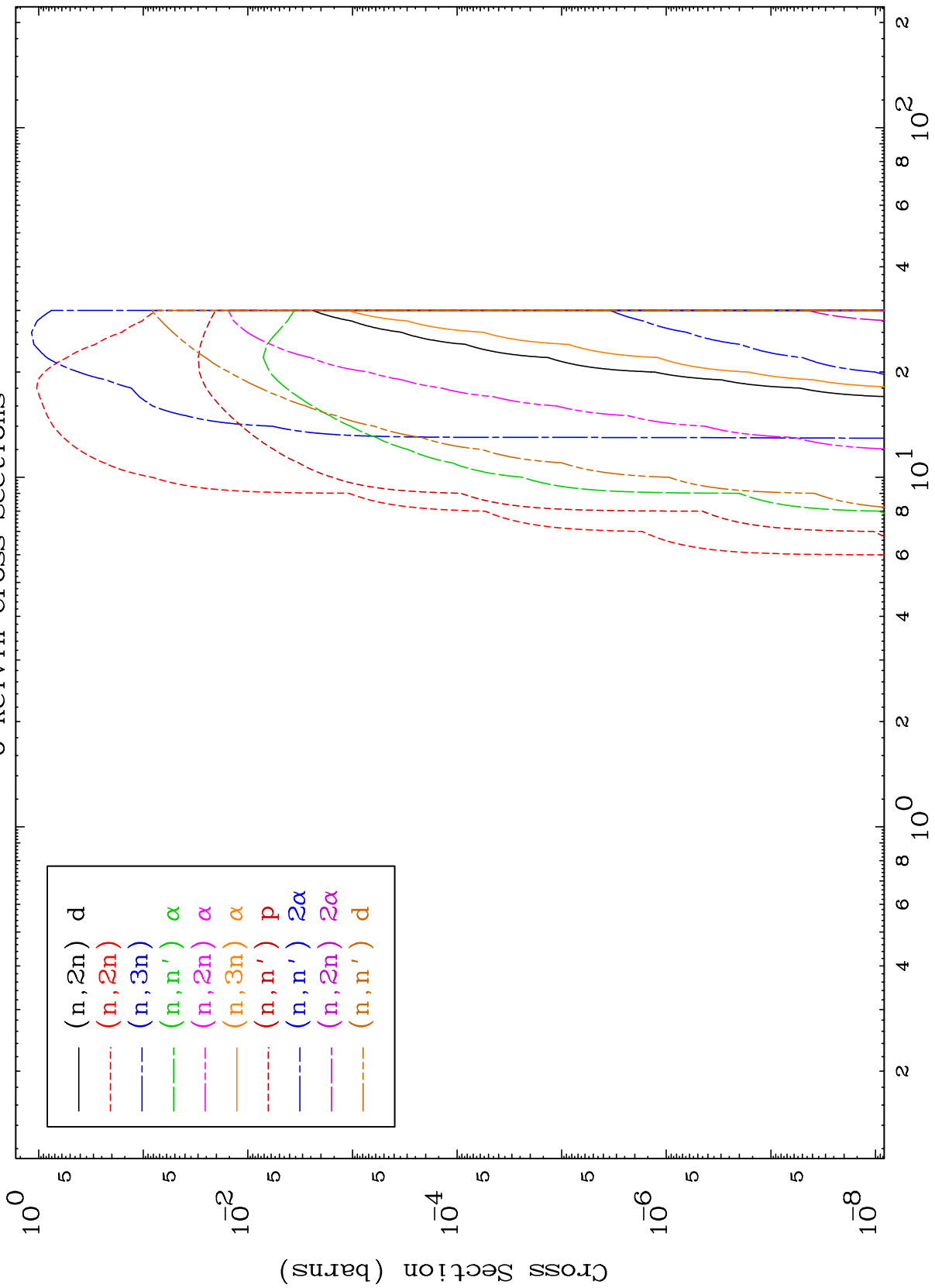
0 Kelvin Cross Sections



MAT 7622

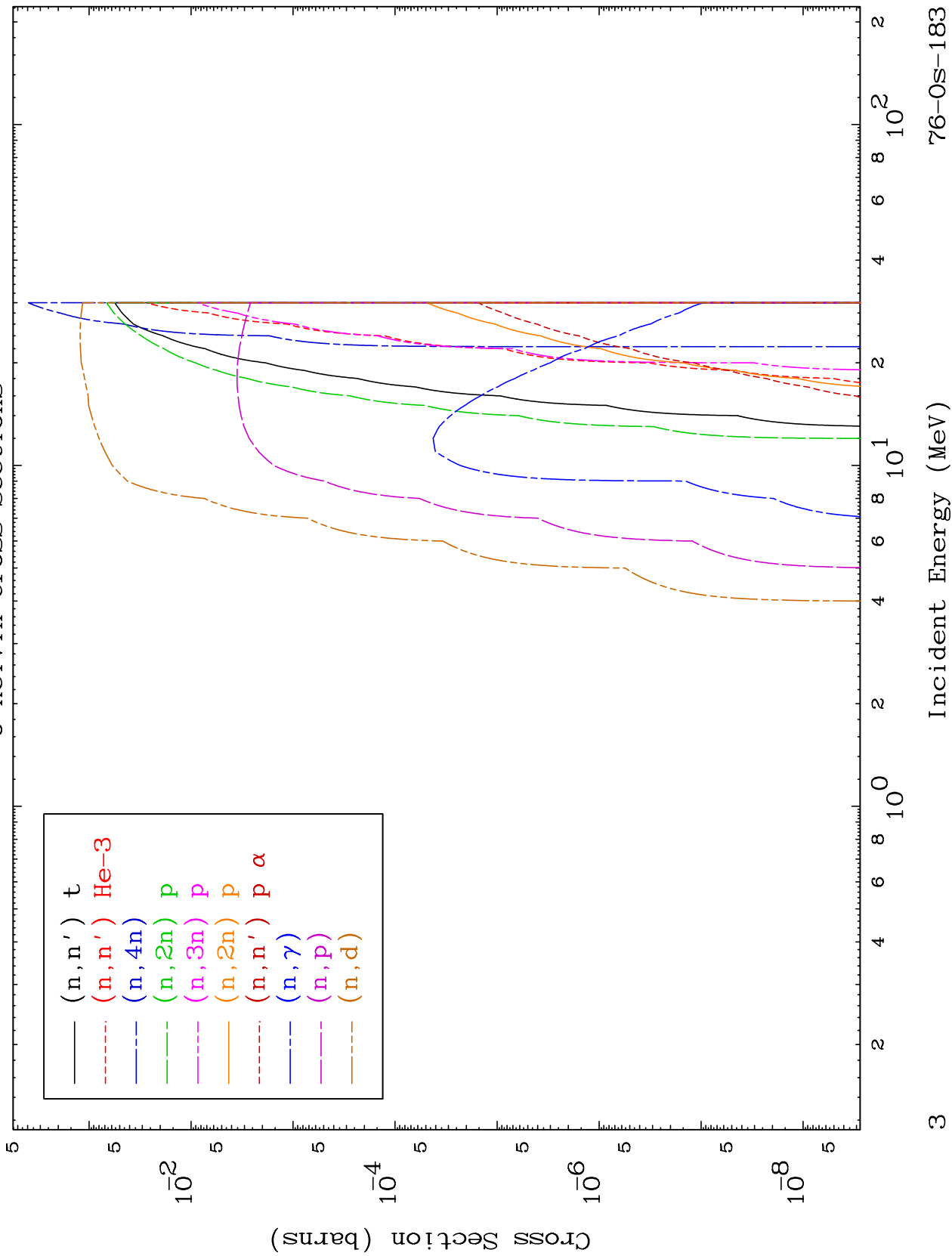
Triton Neutron Absorption  
0 Kelvin Cross Sections

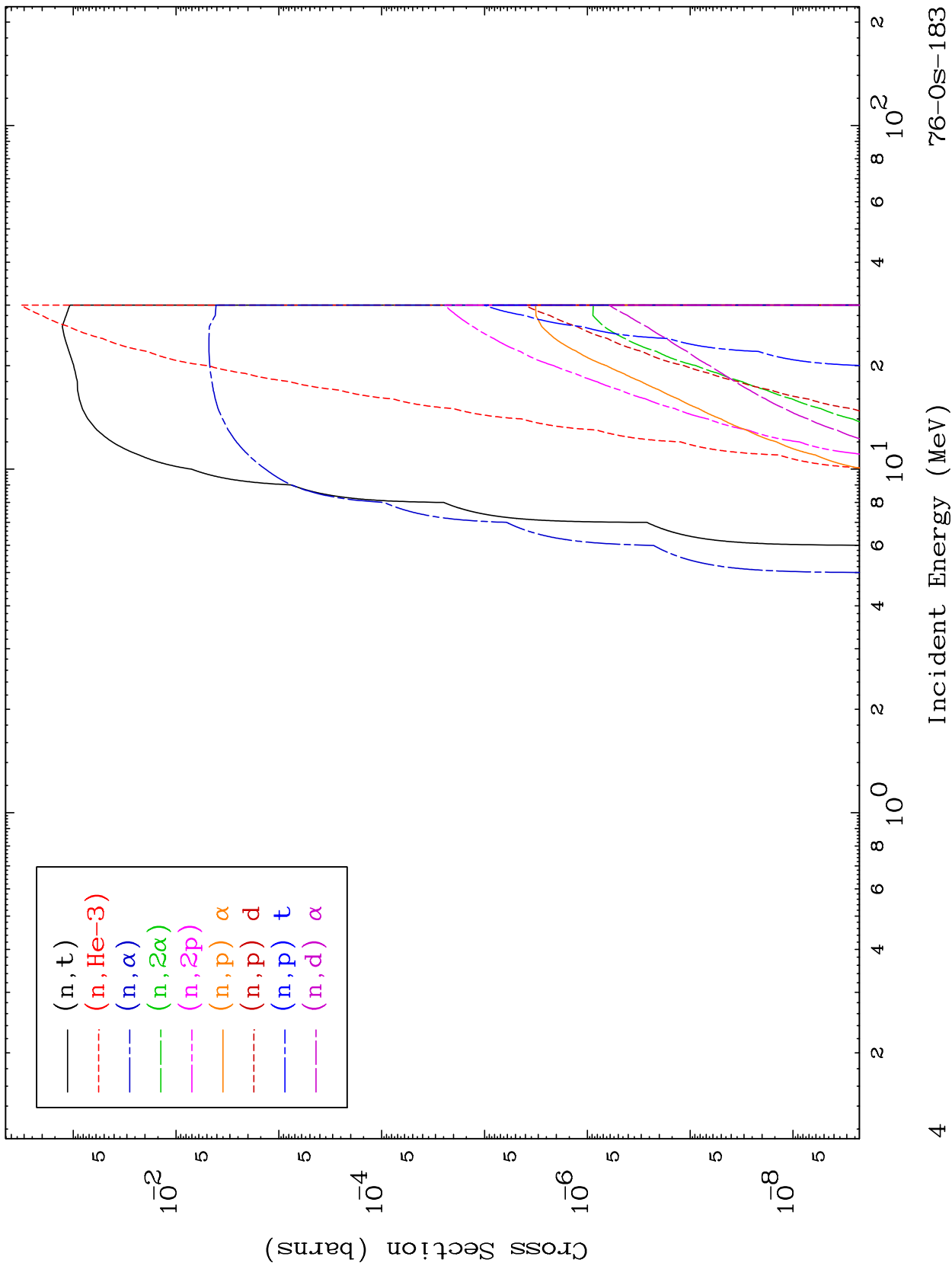
76-Os-183



76-Os-183

Incident Energy (MeV)

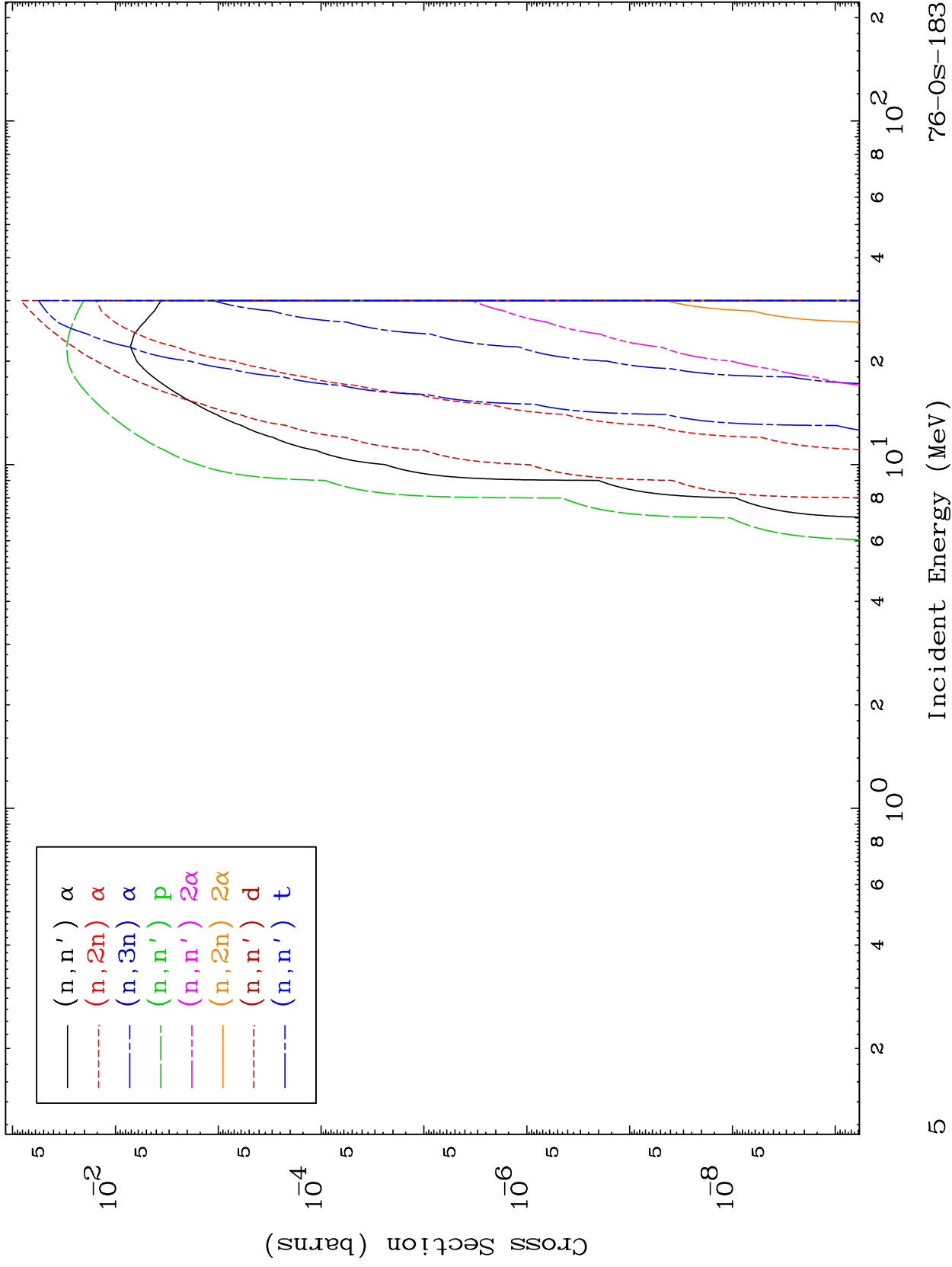




MAT 7622

Triton Charged Particle  
0 Kelvin Cross Sections

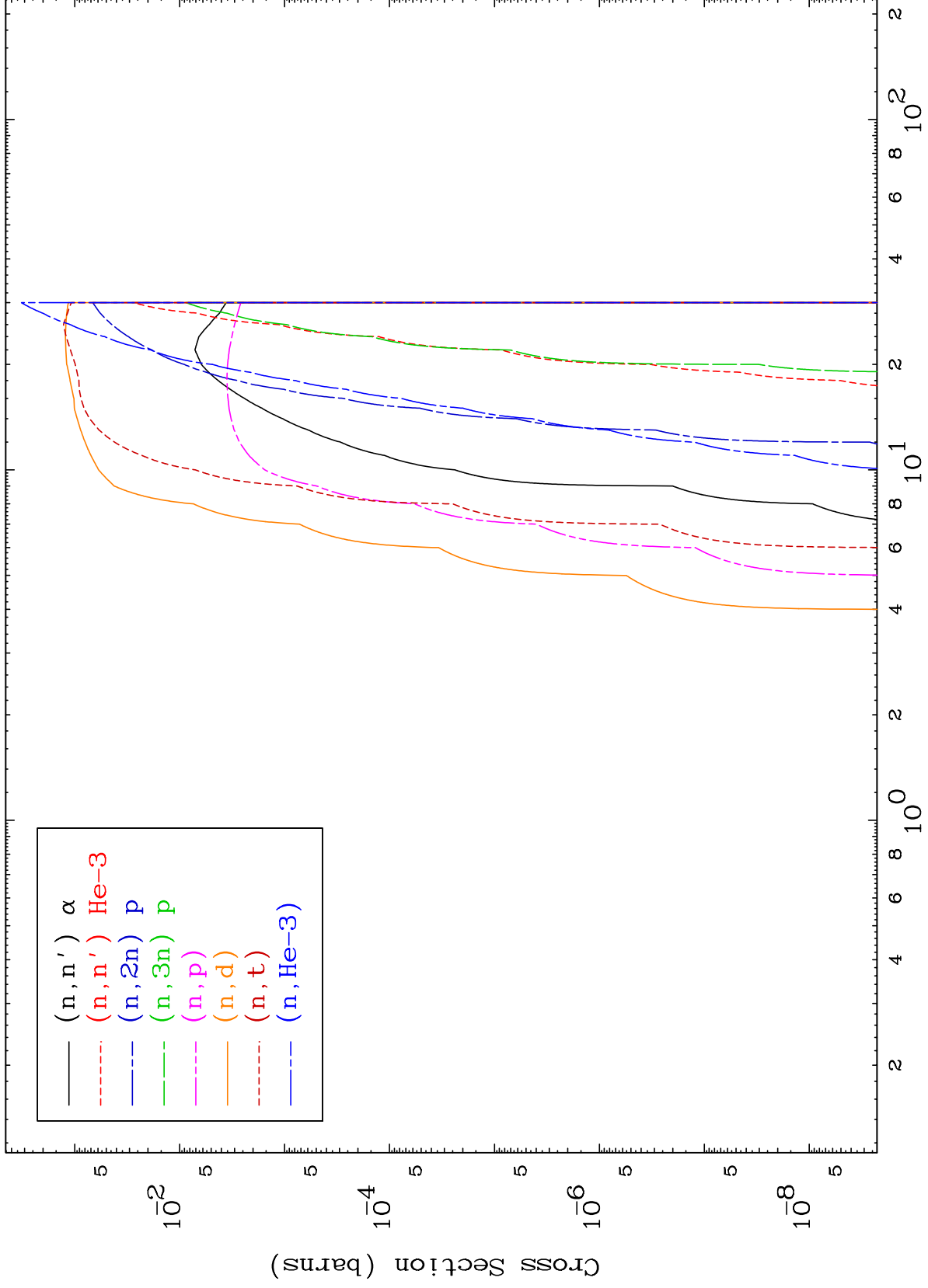
76-Os-183



MAT 7622

Triton Charged Particle  
0 Kelvin Cross Sections

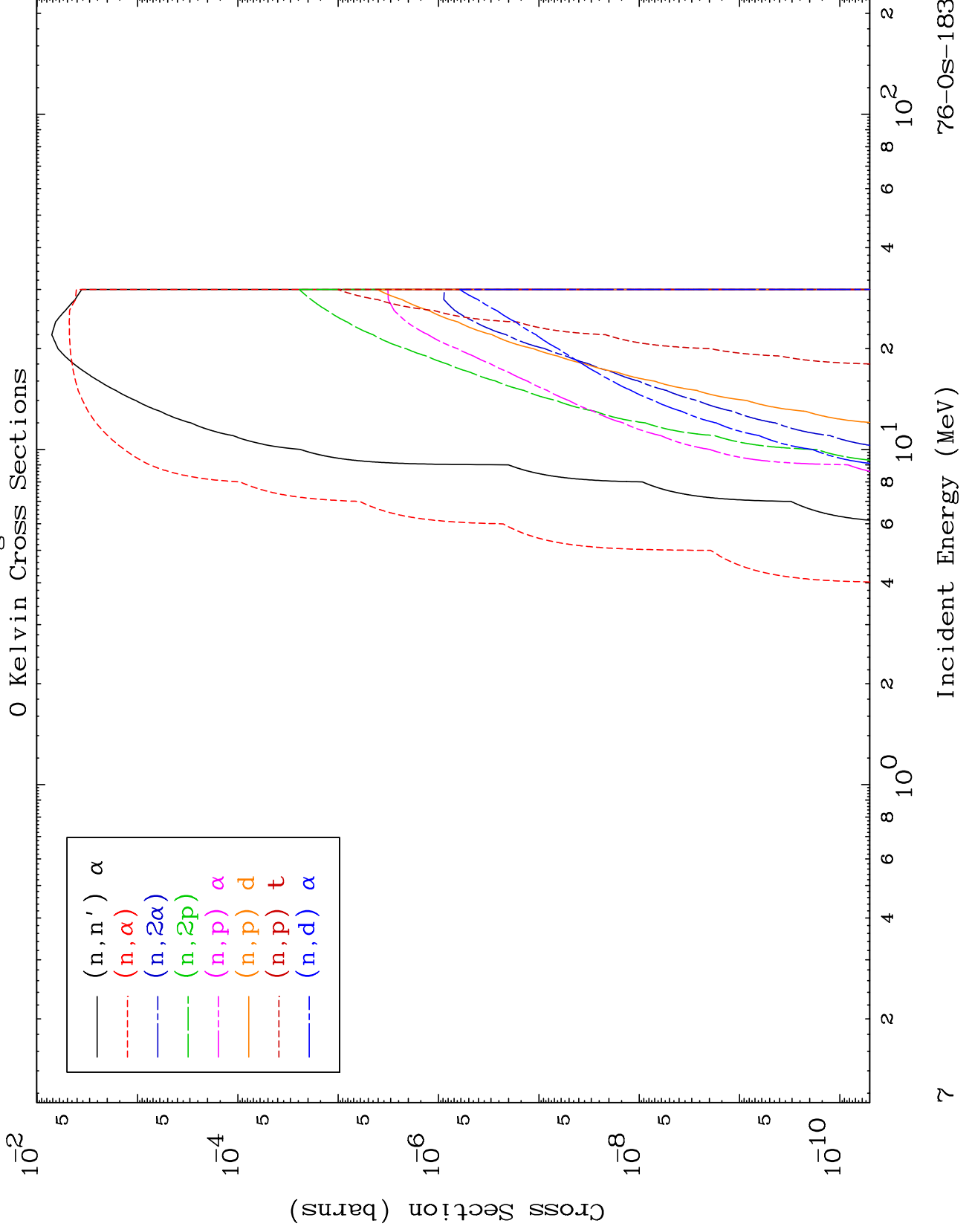
76-Os-183



MAT 7622

Triton Charged Particle  
0 Kelvin Cross Sections

76-Os-183



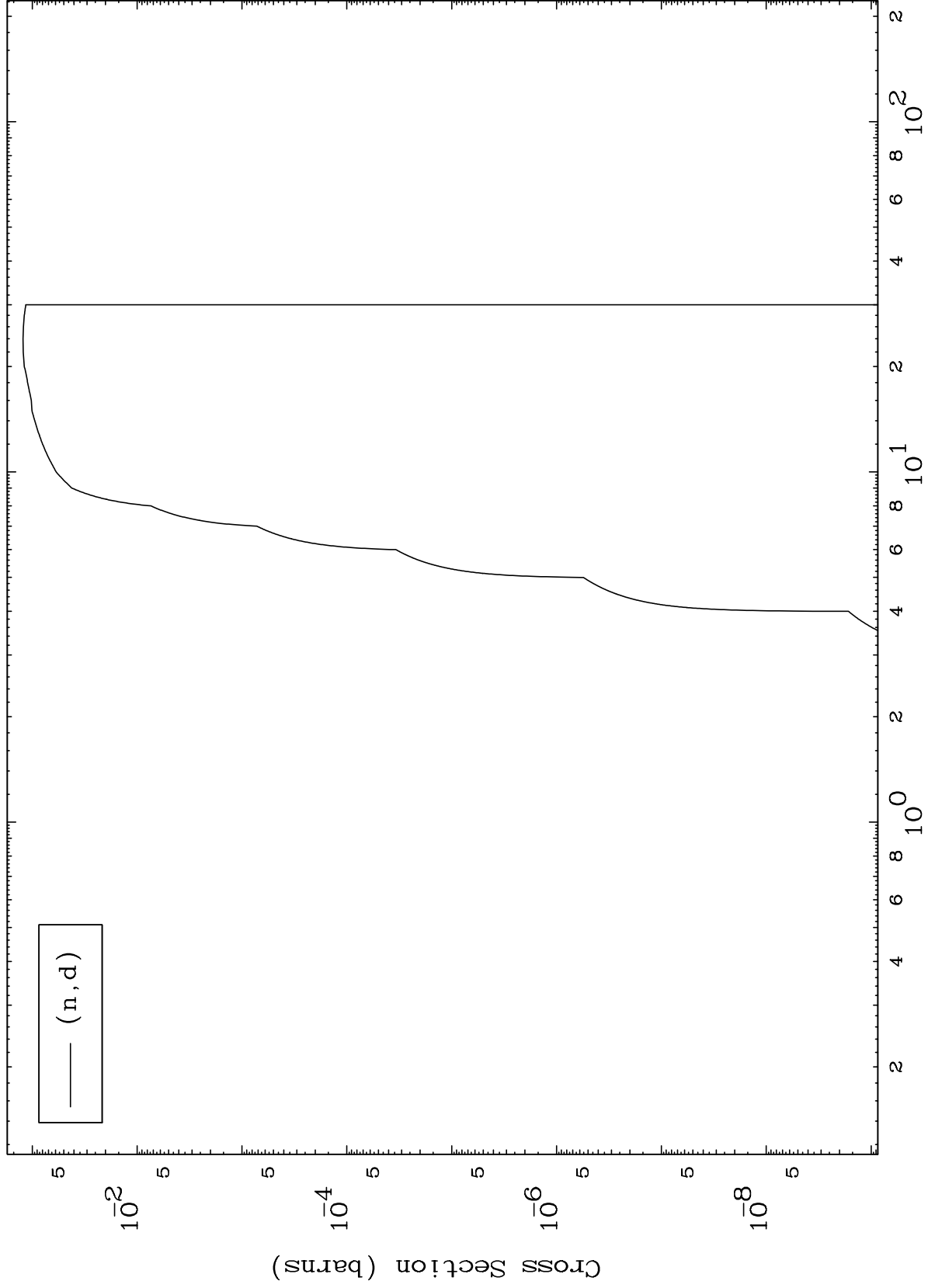


MAT 7622

(t, d) Levels

76-Os-183

0 Kelvin Cross Sections



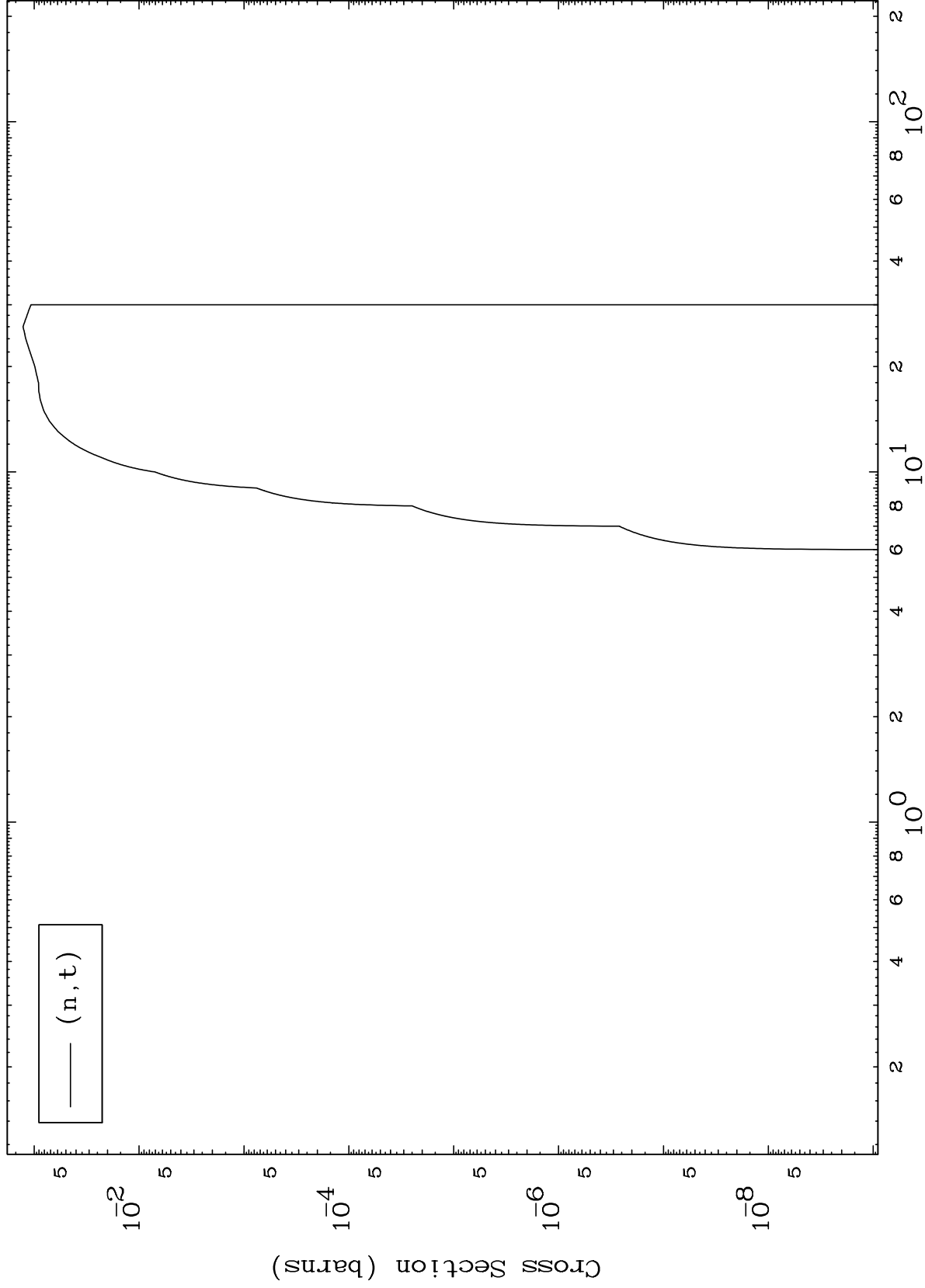
(n, d)

MAT 7622

(t, t) Levels

76-Os-183

0 Kelvin Cross Sections



10

Incident Energy (MeV)

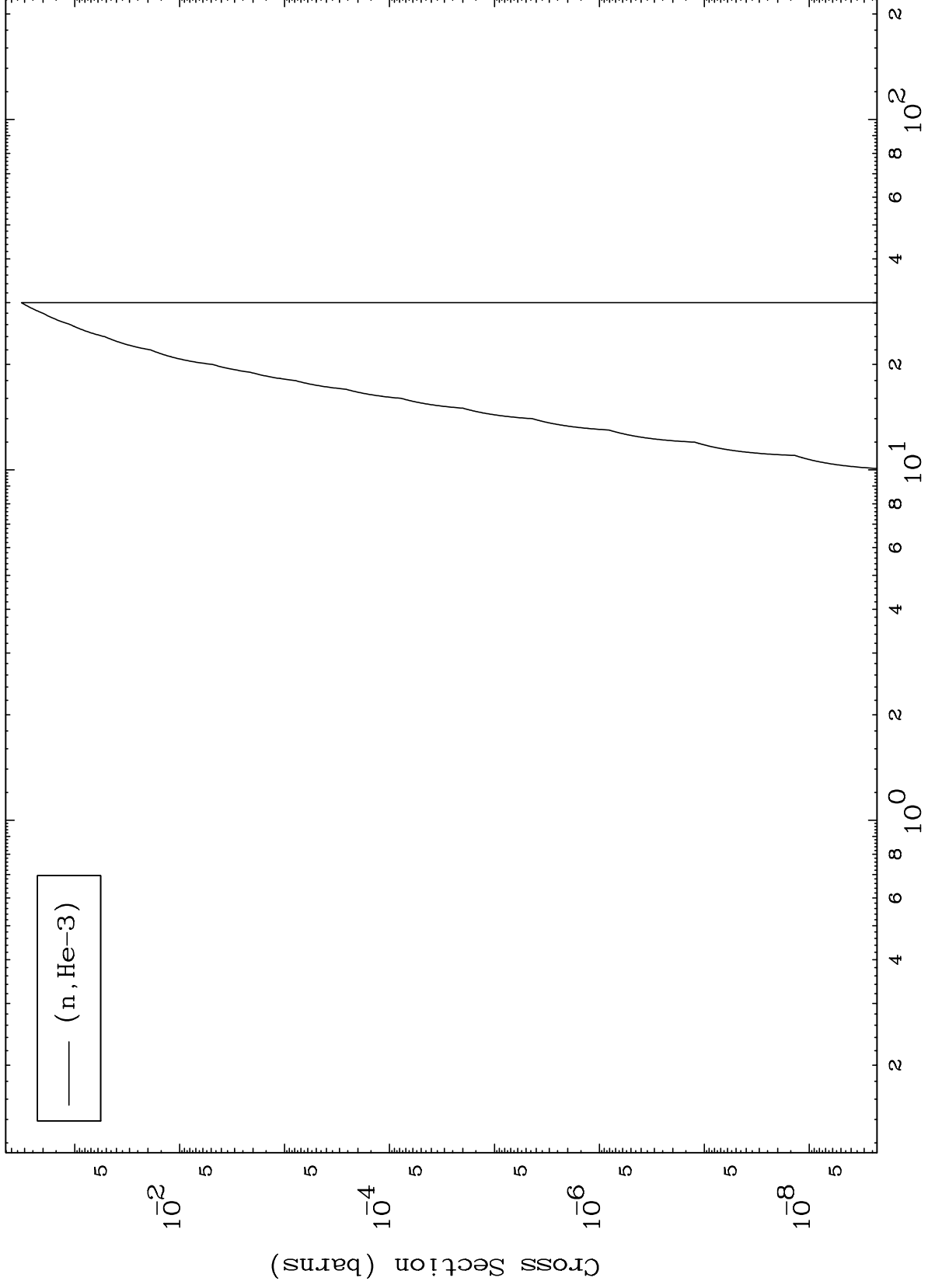
76-Os-183

MAT 7622

(t,He3) Levels

76-Os-183

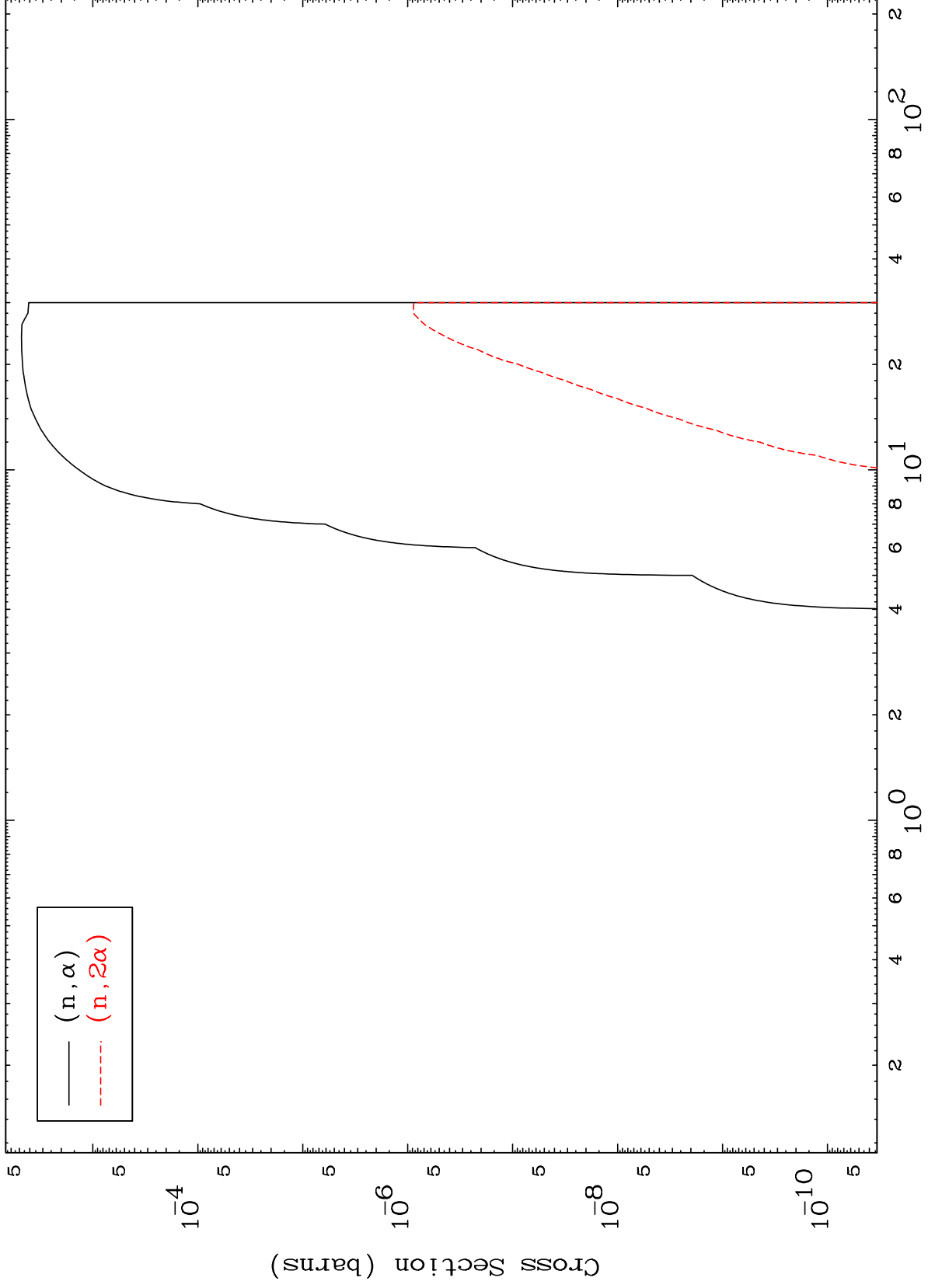
0 Kelvin Cross Sections



MAT 7622

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

76-Os-183



12

Incident Energy (MeV)

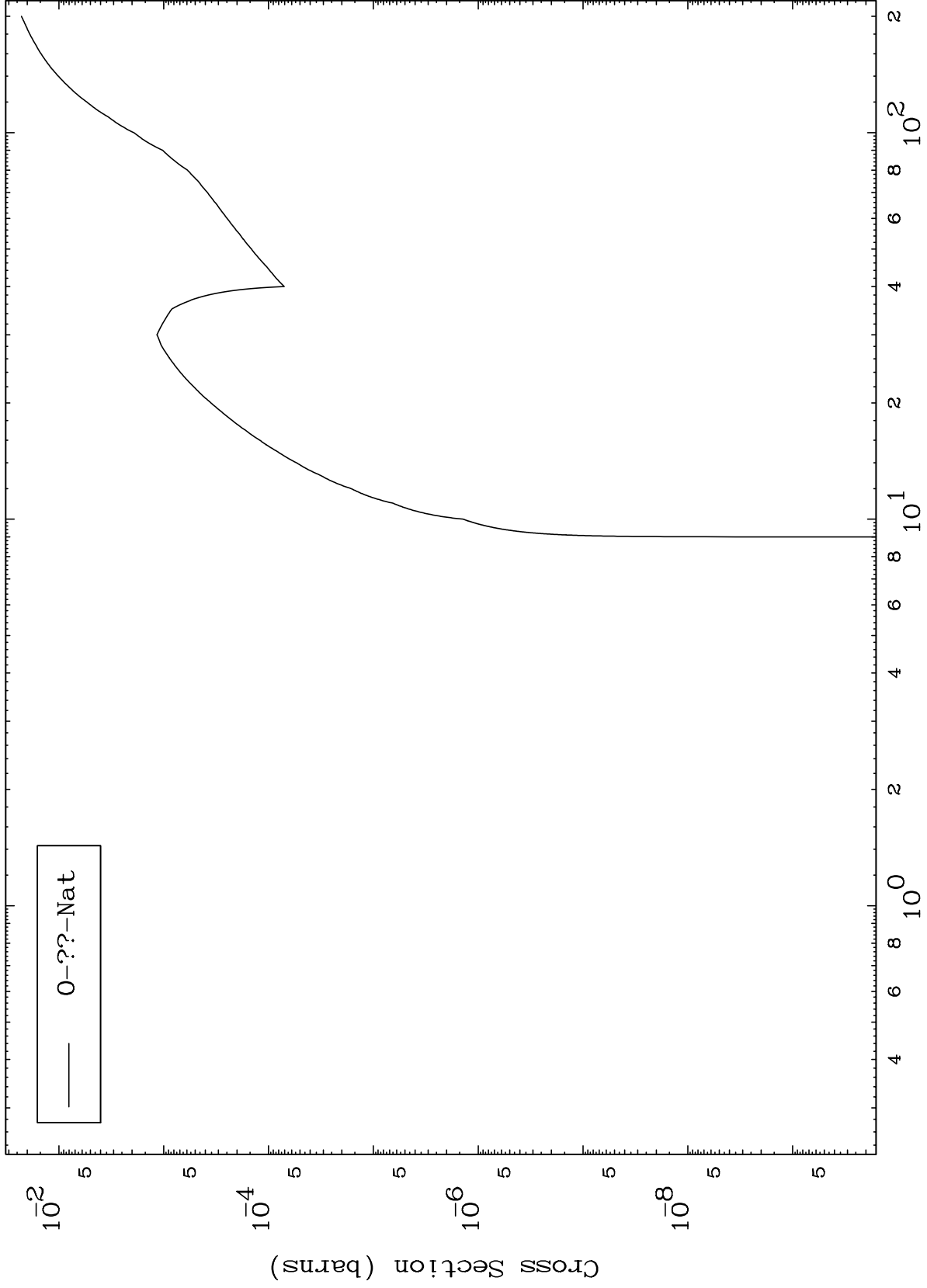
76-Os-183

MAT 7622

Fission

76-Os-183

Radionuclide Production Cross Section



13

Incident Energy (MeV)

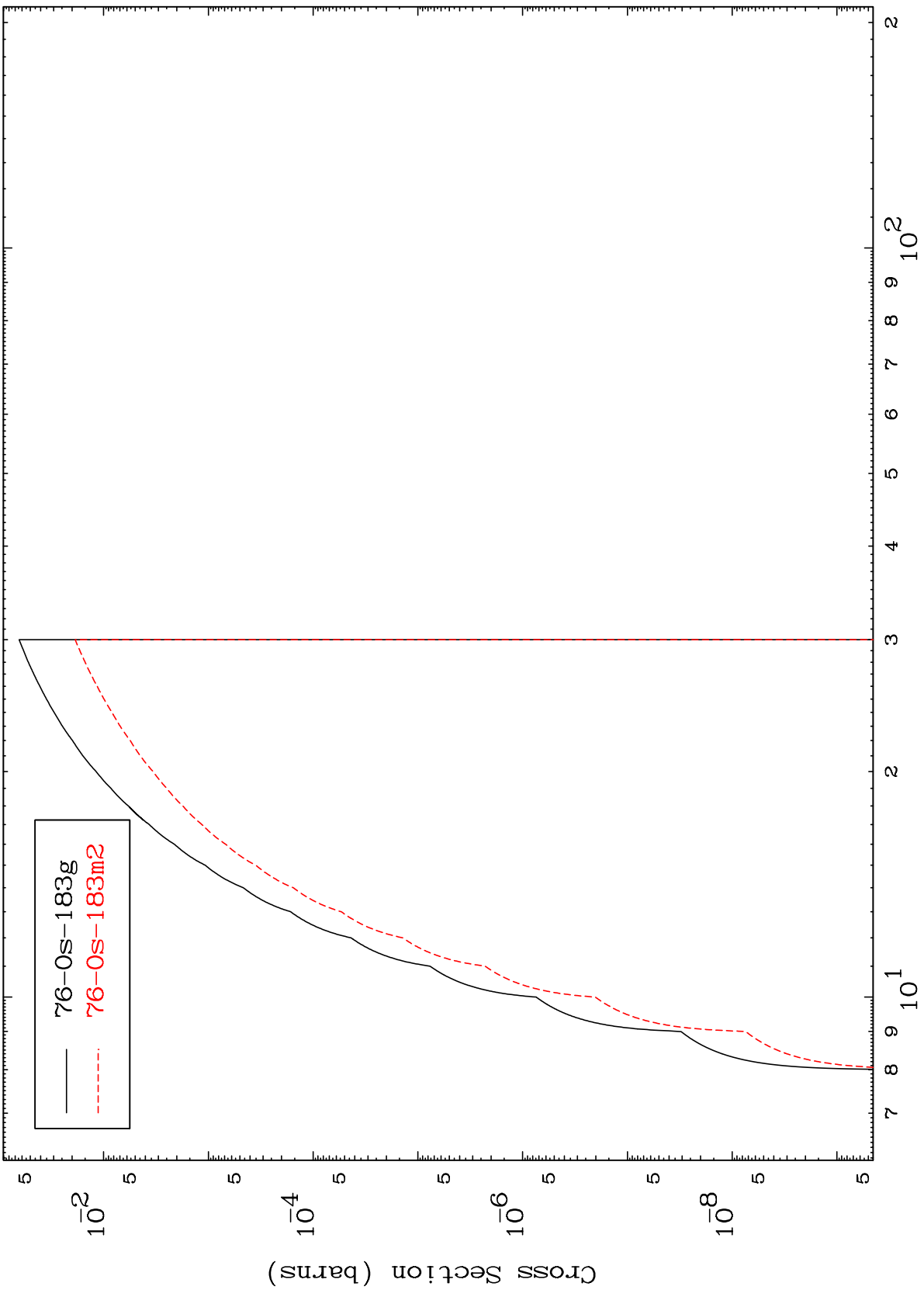
76-Os-183

MAT 7622

(n,n') d

76-Os-183

Radionuclide Production Cross Section



14

Incident Energy (MeV)

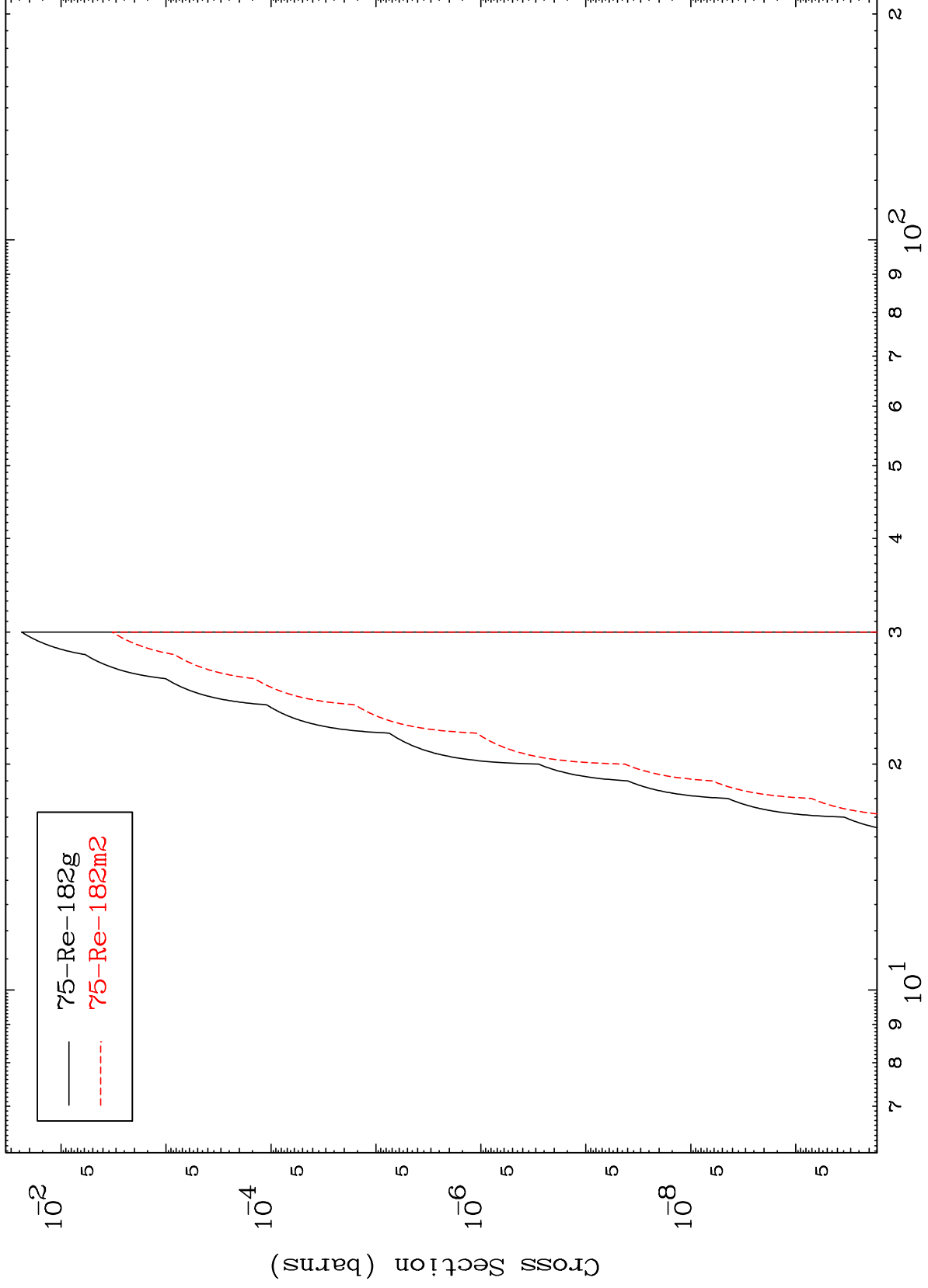
76-Os-183

MAT 7622

(n,n') He-3

76-Os-183

Radionuclide Production Cross Section



15

Incident Energy (MeV)

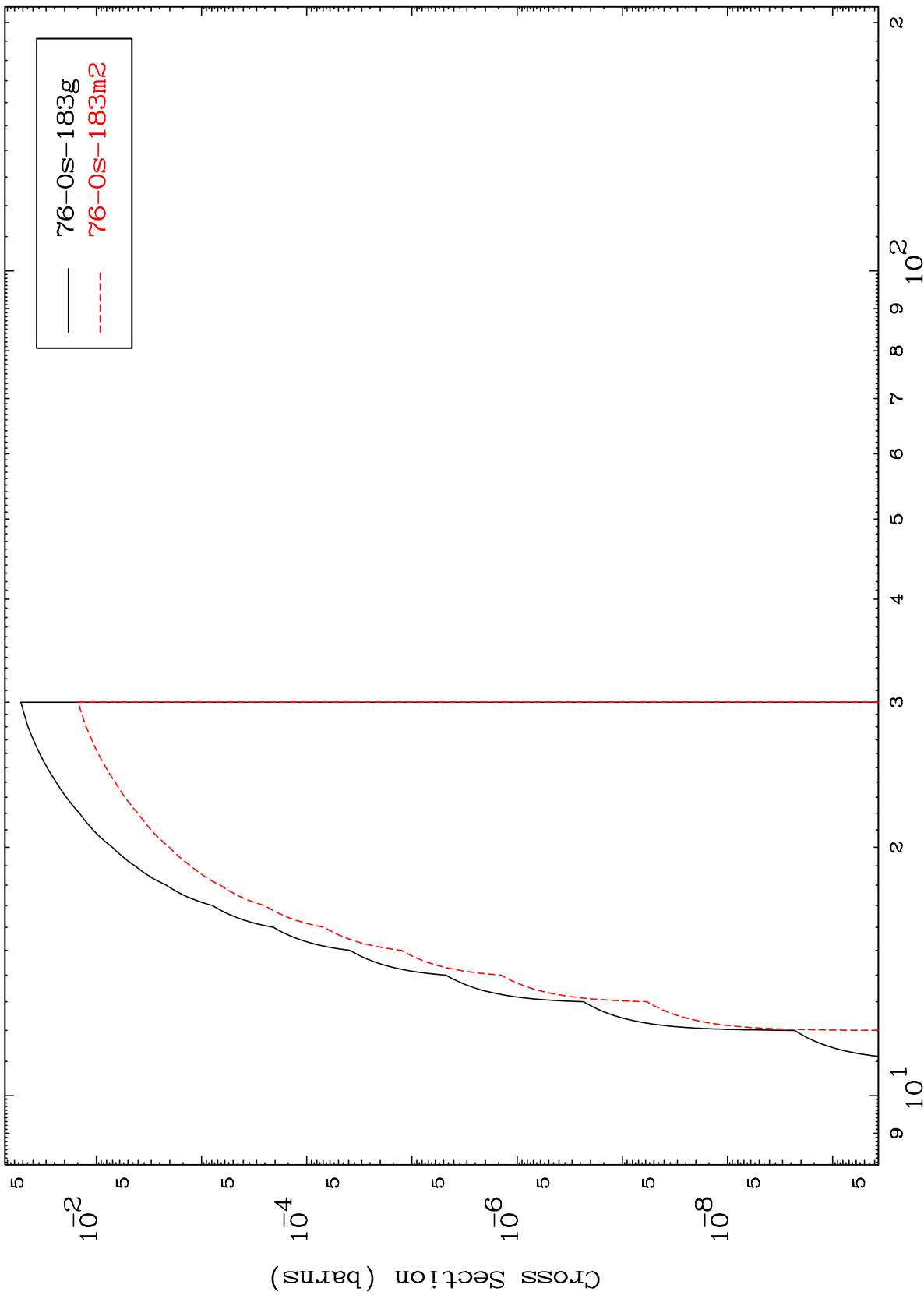
76-Os-183

MAT 7622

(n,2n) p

76-Os-183

Radionuclide Production Cross Section



16

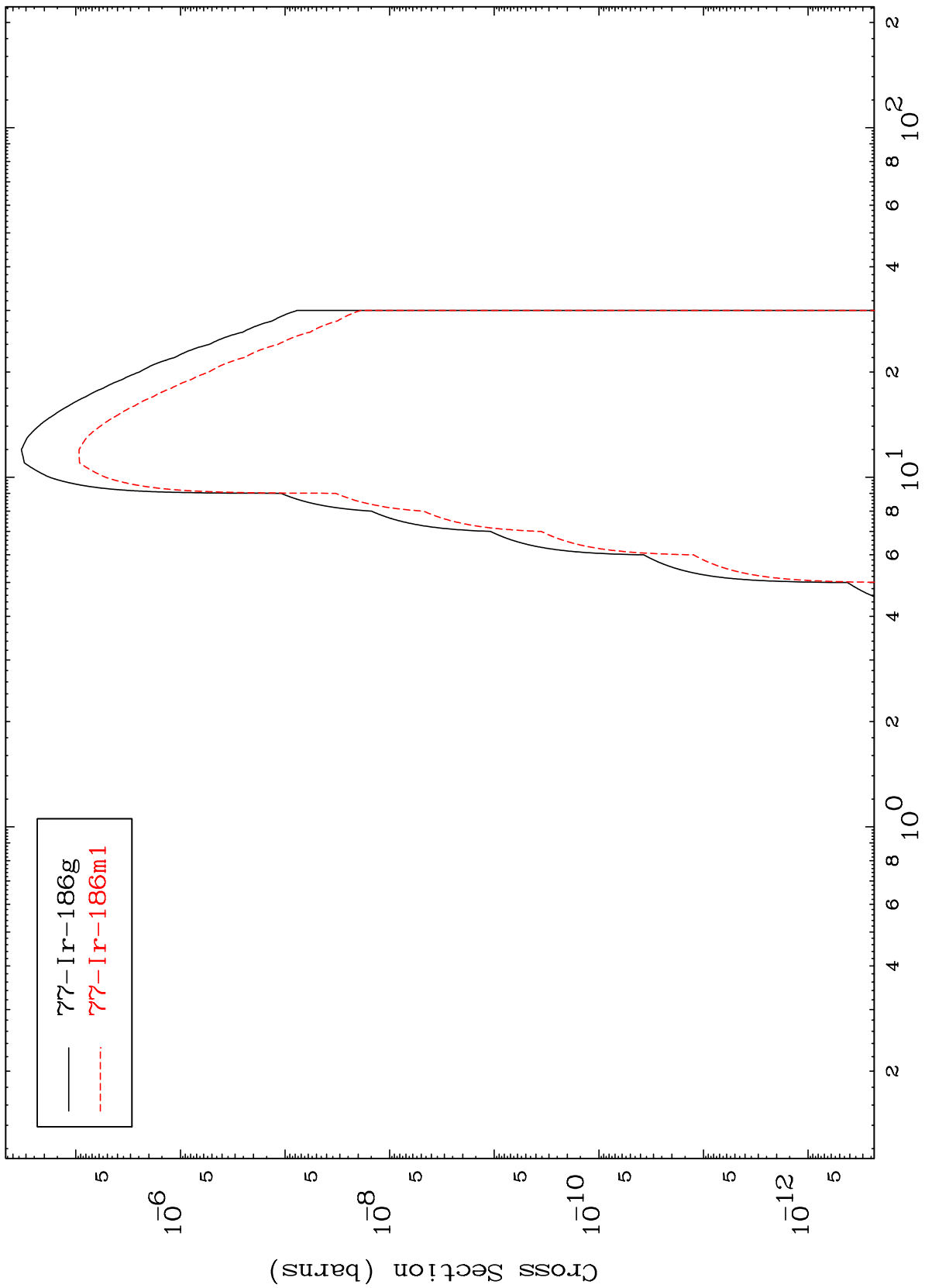
Incident Energy (MeV)

76-Os-183

MAT 7622

76-Os-183

(n,  $\gamma$ )  
Radionuclide Production Cross Section

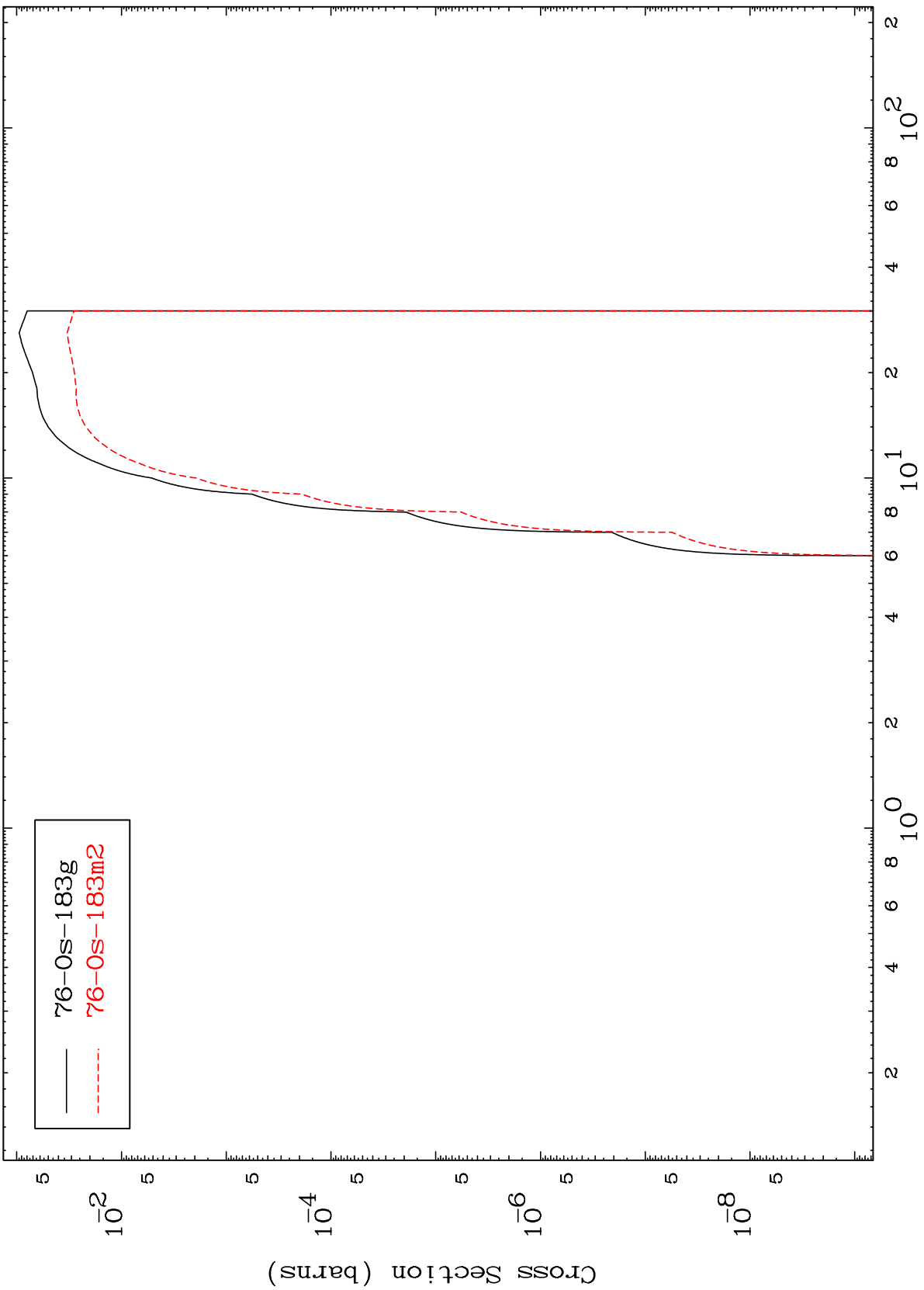


MAT 7622

(n, t)

76-Os-183

Radionuclide Production Cross Section

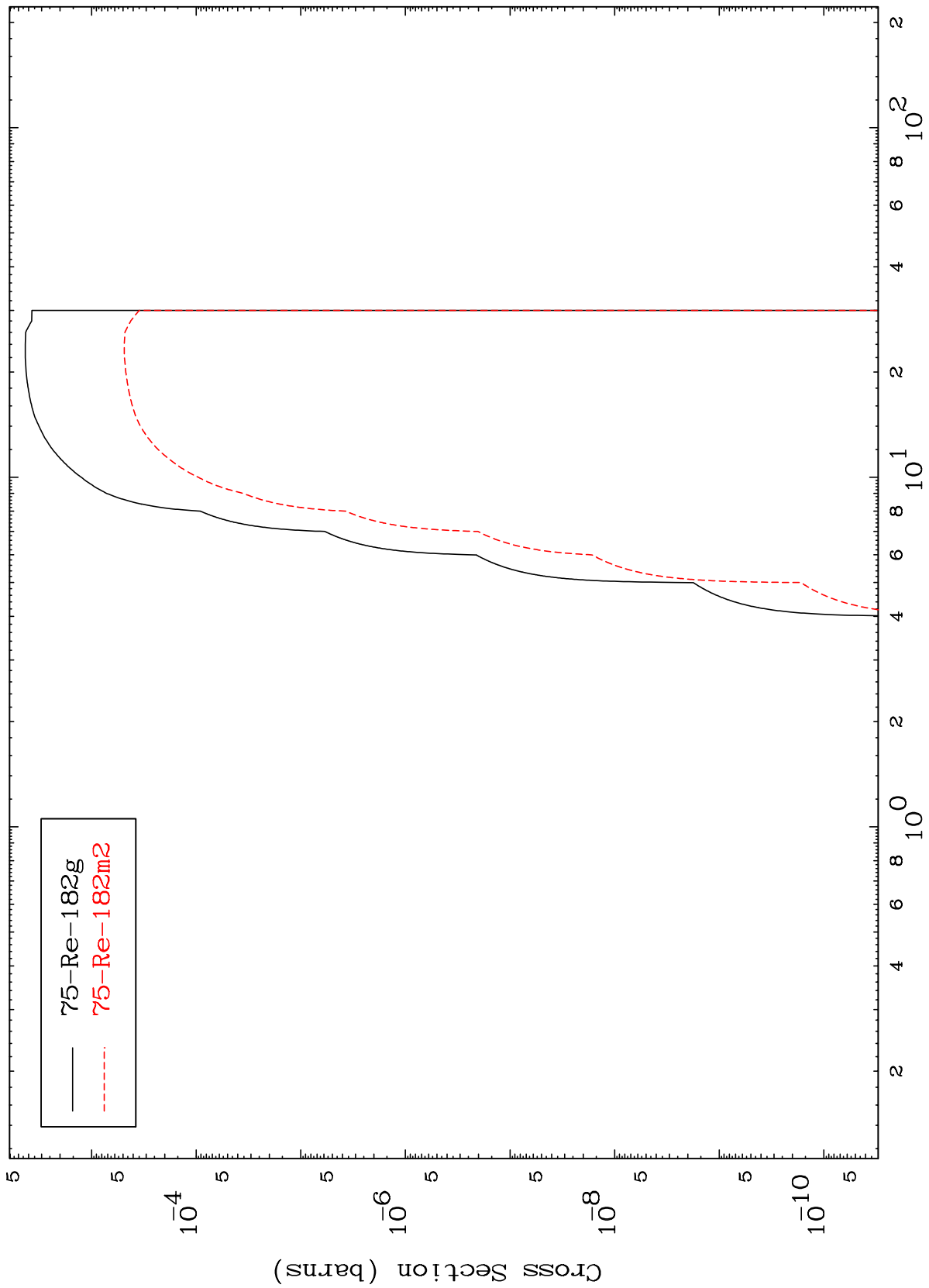


76-Os-183g  
76-Os-183m2

MAT 7622

76-Os-183

(n,  $\alpha$ )  
Radionuclide Production Cross Section



76-Os-183

Incident Energy (MeV)

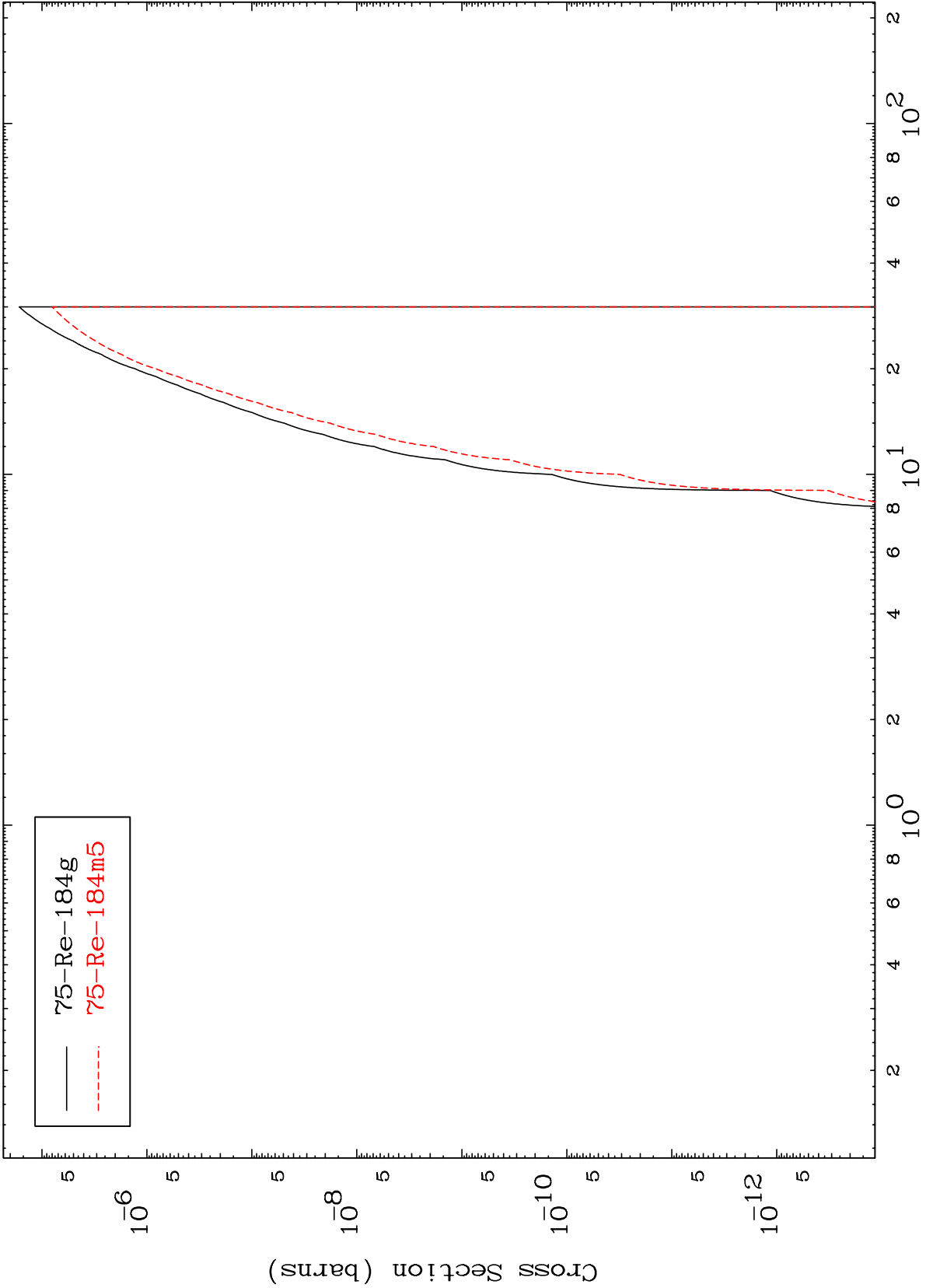
19

MAT 7622

(n,2p)

76-Os-183

Radionuclide Production Cross Section



75-Re-184g  
75-Re-184m5

20

Incident Energy (MeV)

76-Os-183

MAT 7622

(n,p) t

76-Os-183

Radionuclide Production Cross Section

