

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

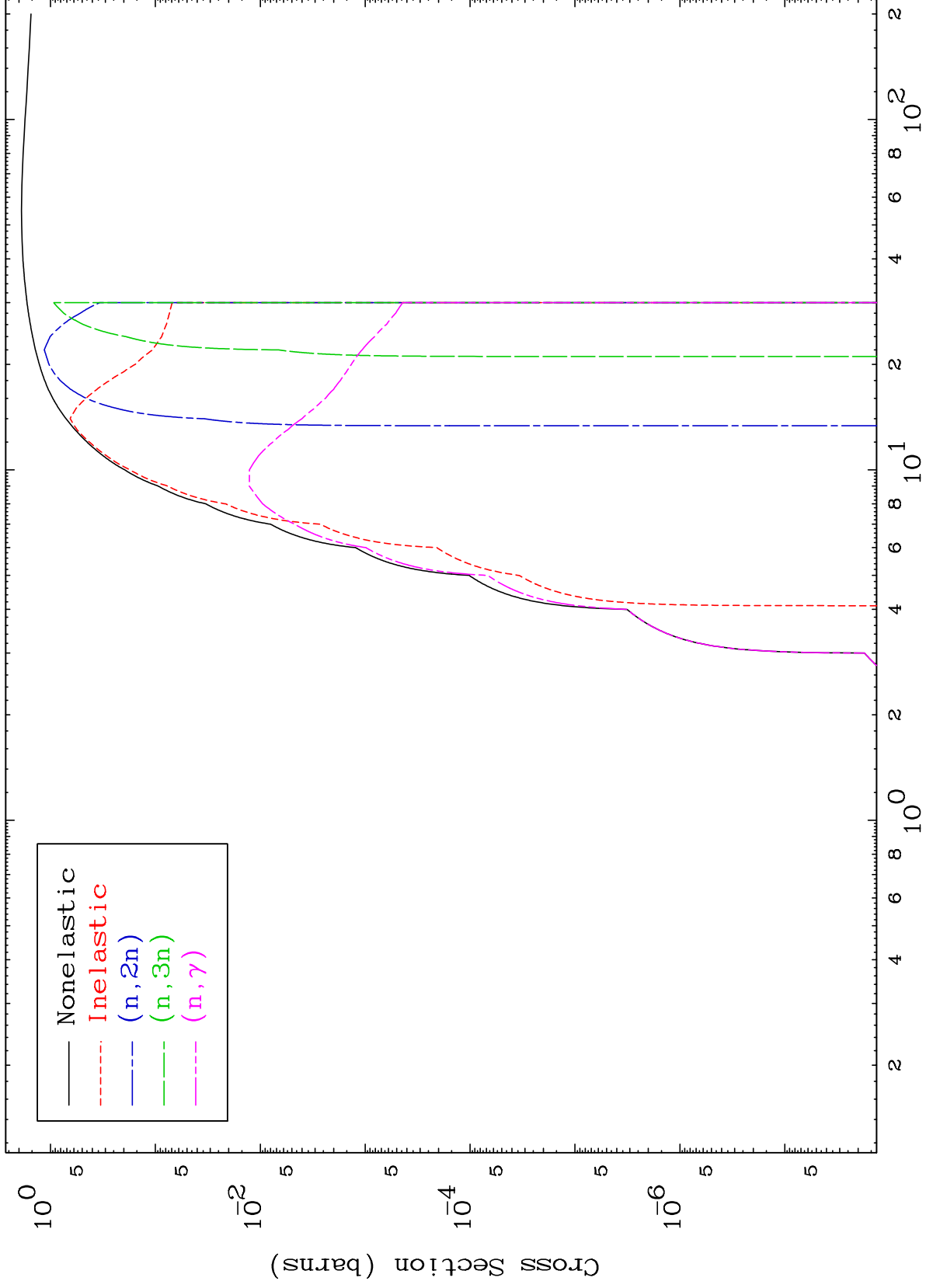
Press Mouse Button to Start

MAT 7623

Proton Major

76-Os-183m

0 Kelvin Cross Sections



1

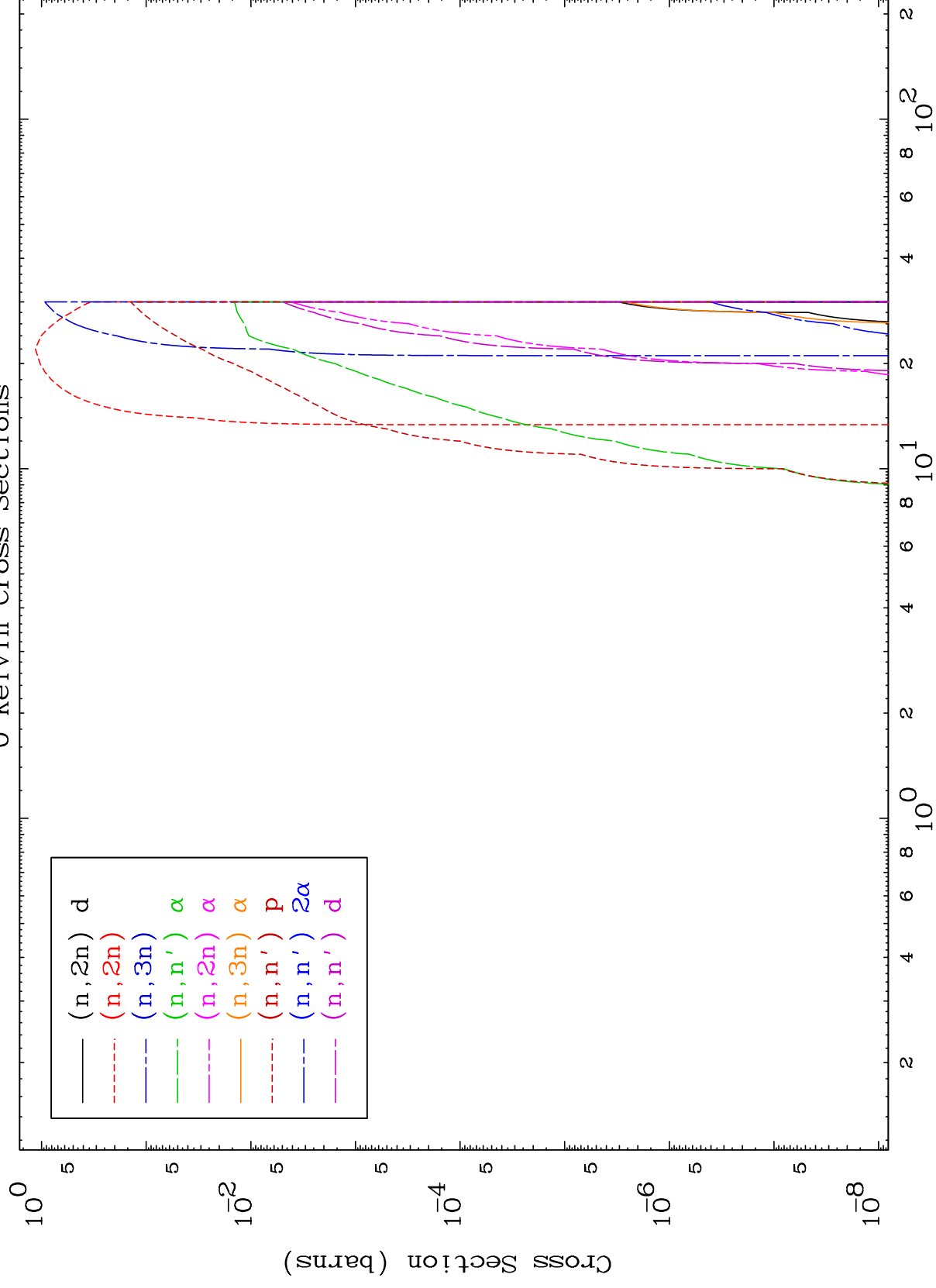
Incident Energy (MeV)

76-Os-183m

MAT 7623

Proton Neutron Absorption 0 Kelvin Cross Sections

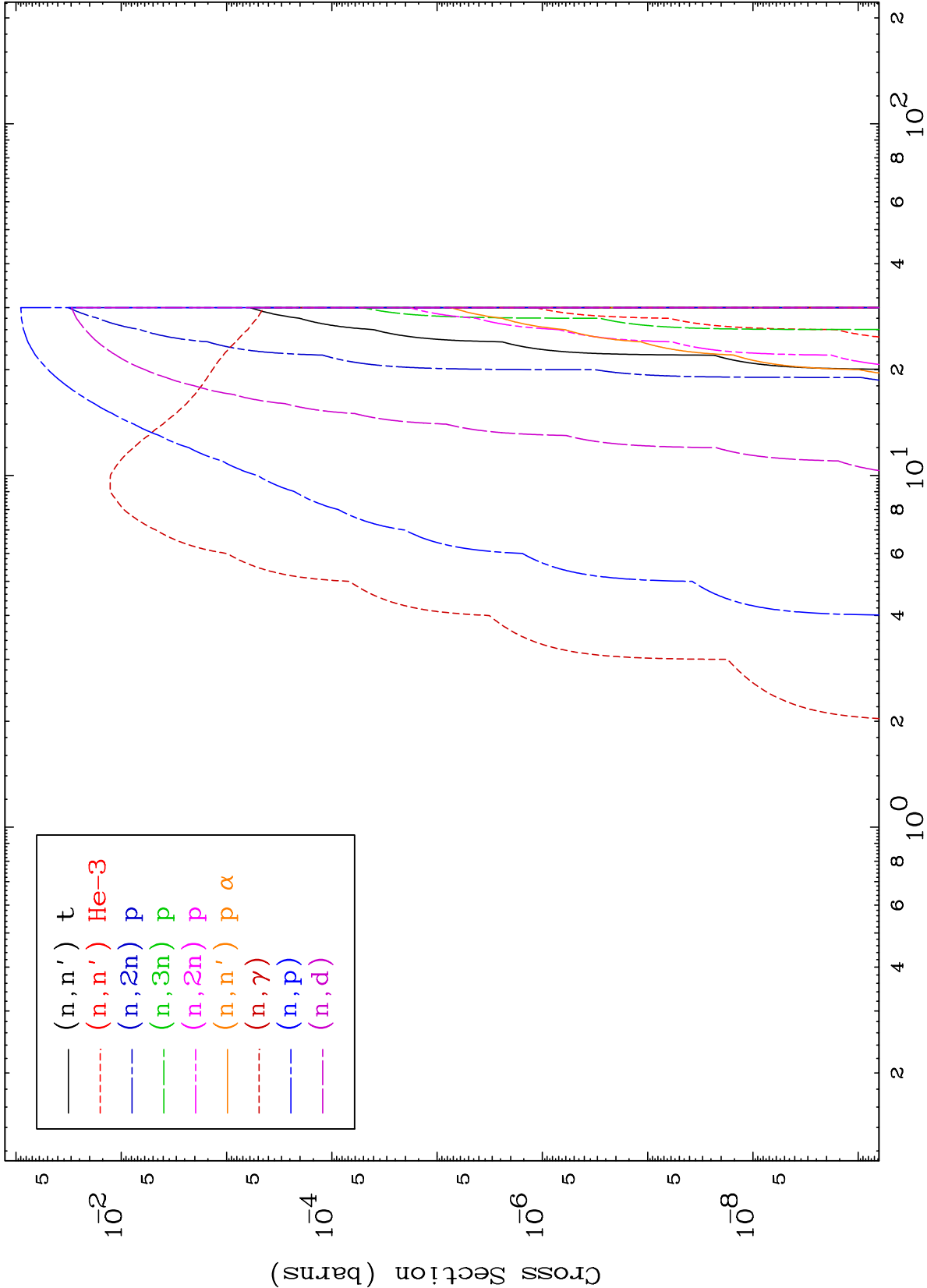
76-05-183m

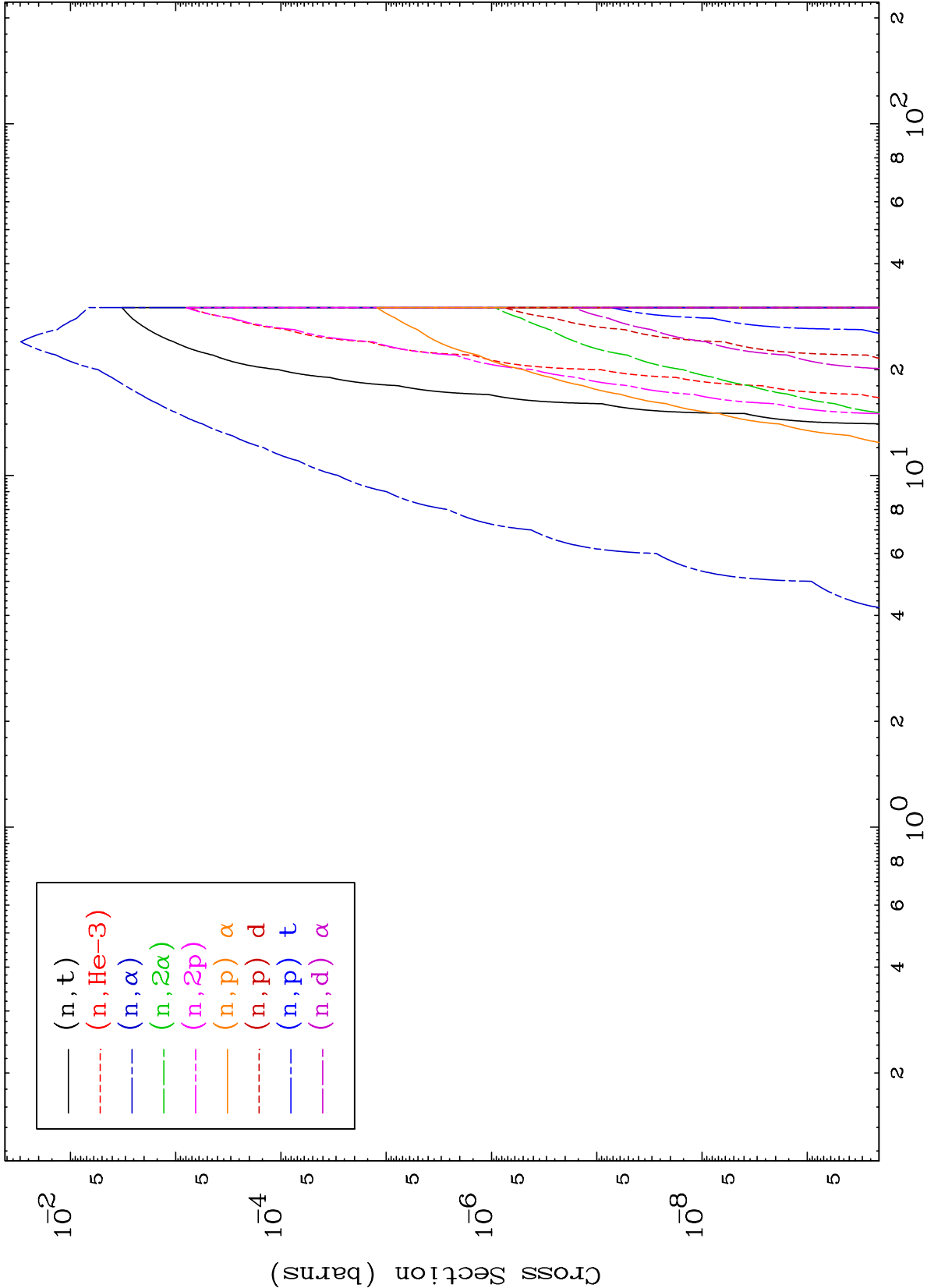


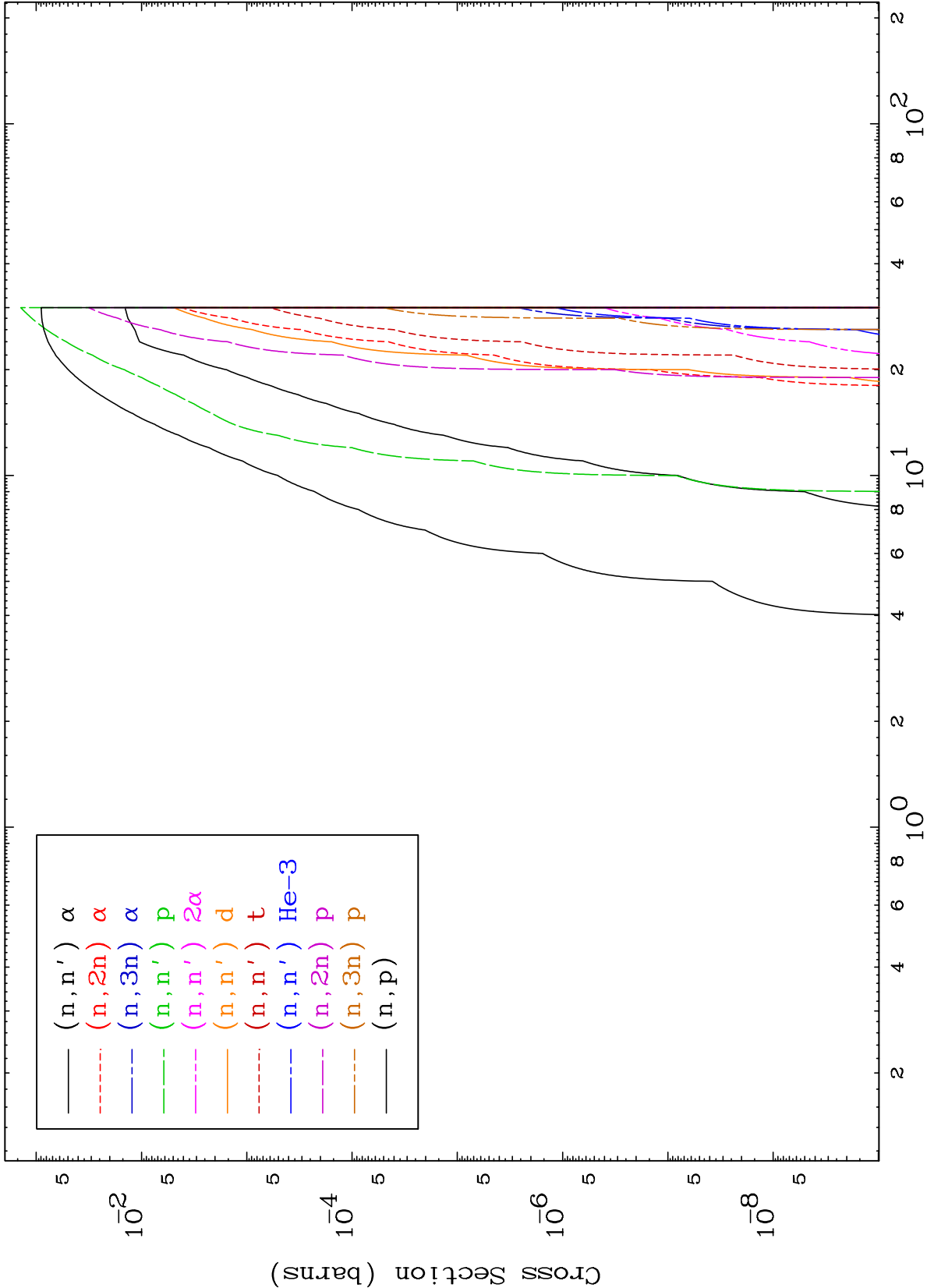
2

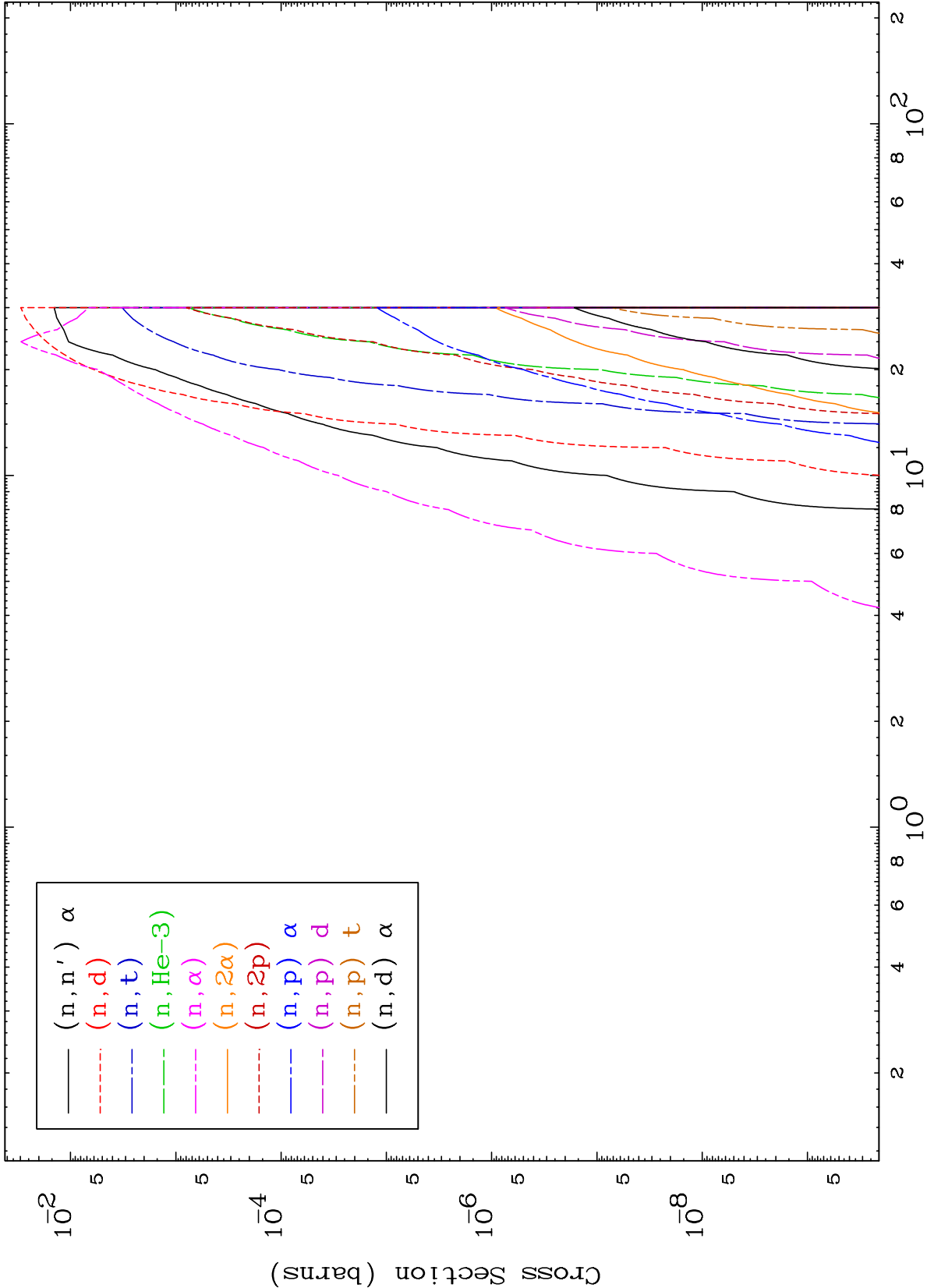
Incident Energy (MeV)

76-0s-183m







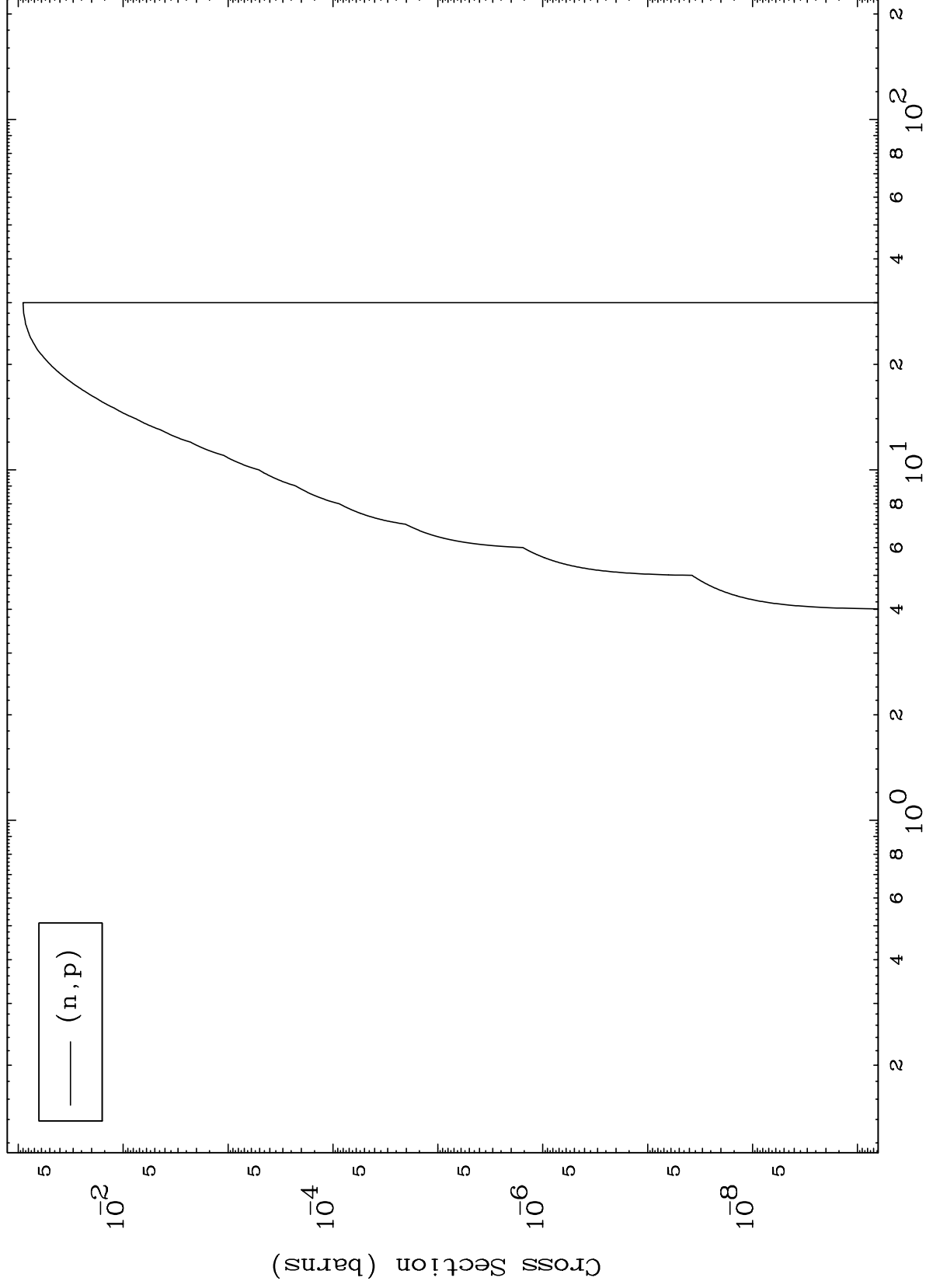


MAT 7623

(p,p) Levels

76-0s-183m

0 Kelvin Cross Sections



7

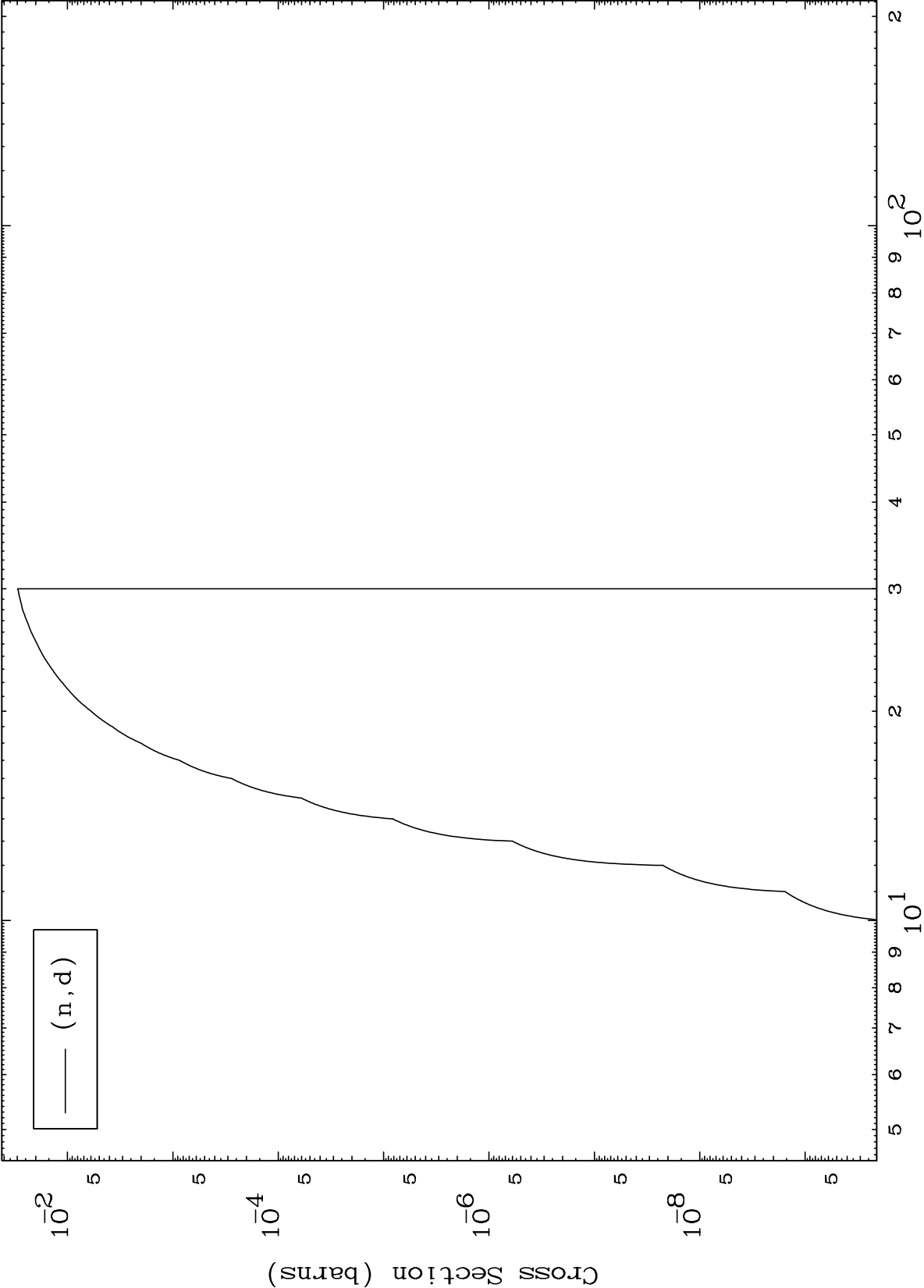
Incident Energy (MeV)

76-0s-183m

MAT 7623

(p,d) Levels
0 Kelvin Cross Sections

76-Os-183m



8

Incident Energy (MeV)

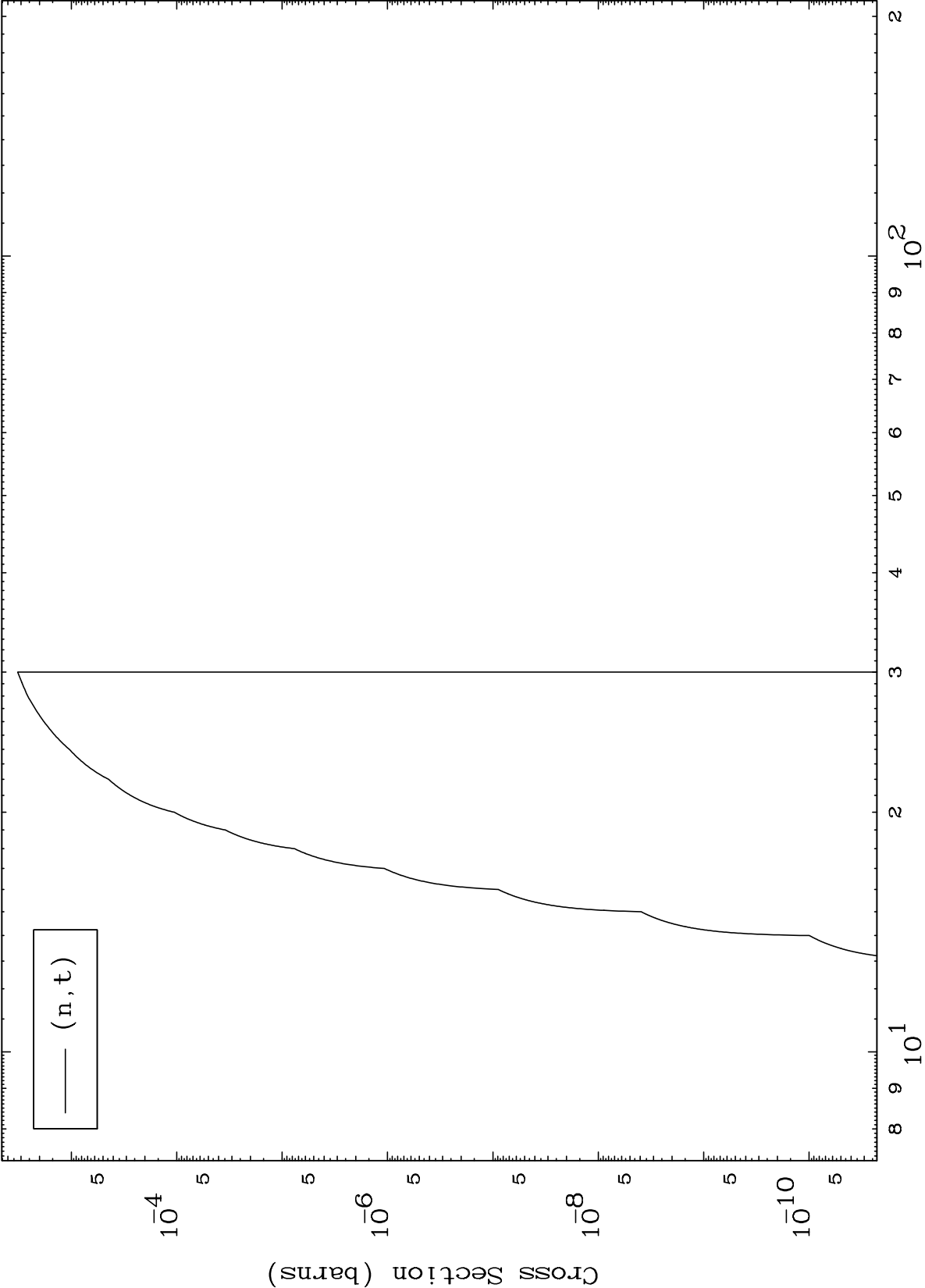
76-Os-183m

MAT 7623

(p,t) Levels

76-0s-183m

0 Kelvin Cross Sections



9

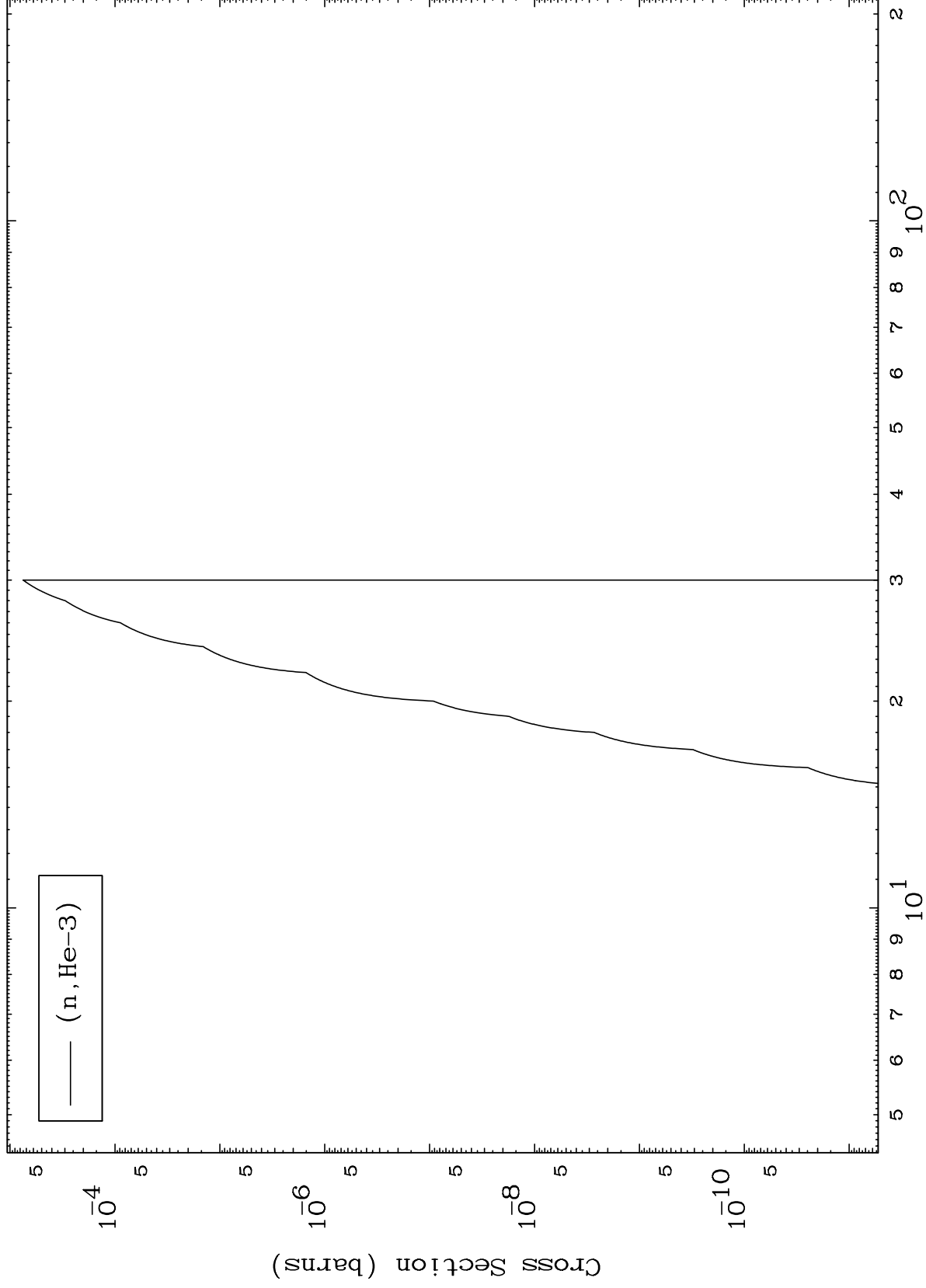
Incident Energy (MeV)

76-0s-183m

MAT 7623

(p,He3) Levels
0 Kelvin Cross Sections

76-Os-183m

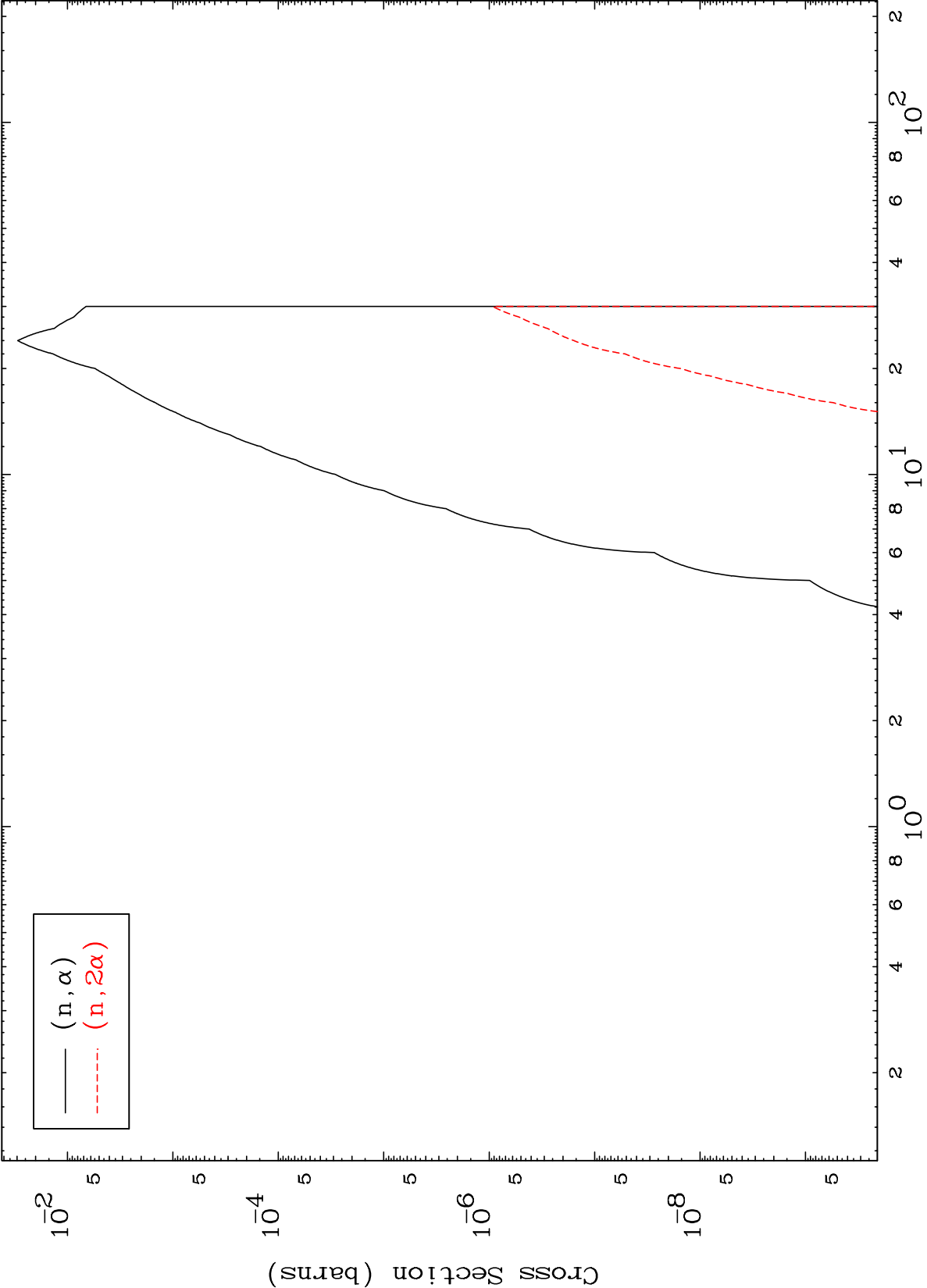


10

Incident Energy (MeV)

76-Os-183m

0 Kelvin Cross Sections

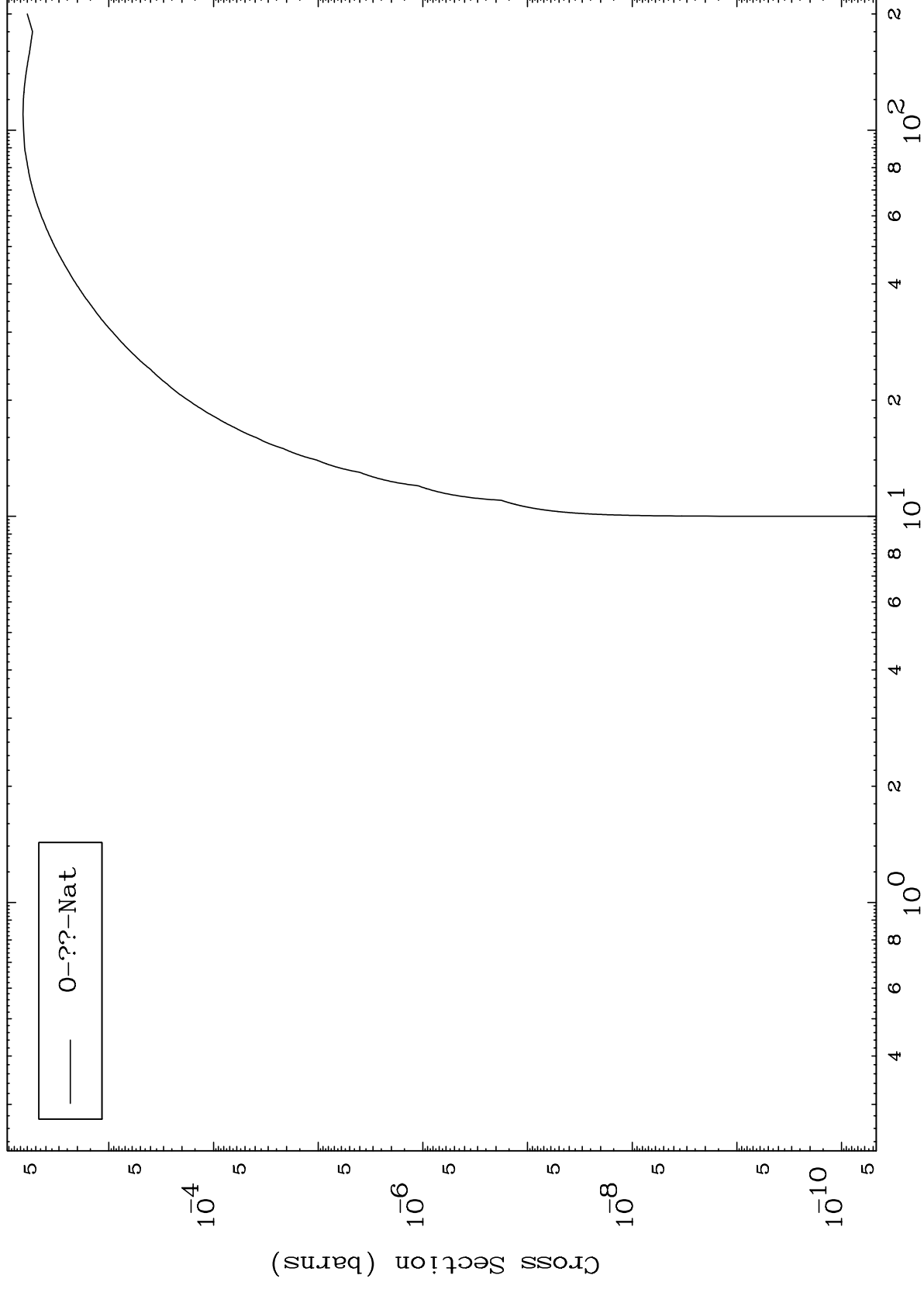


MAT 7623

Fission

76-05-183m

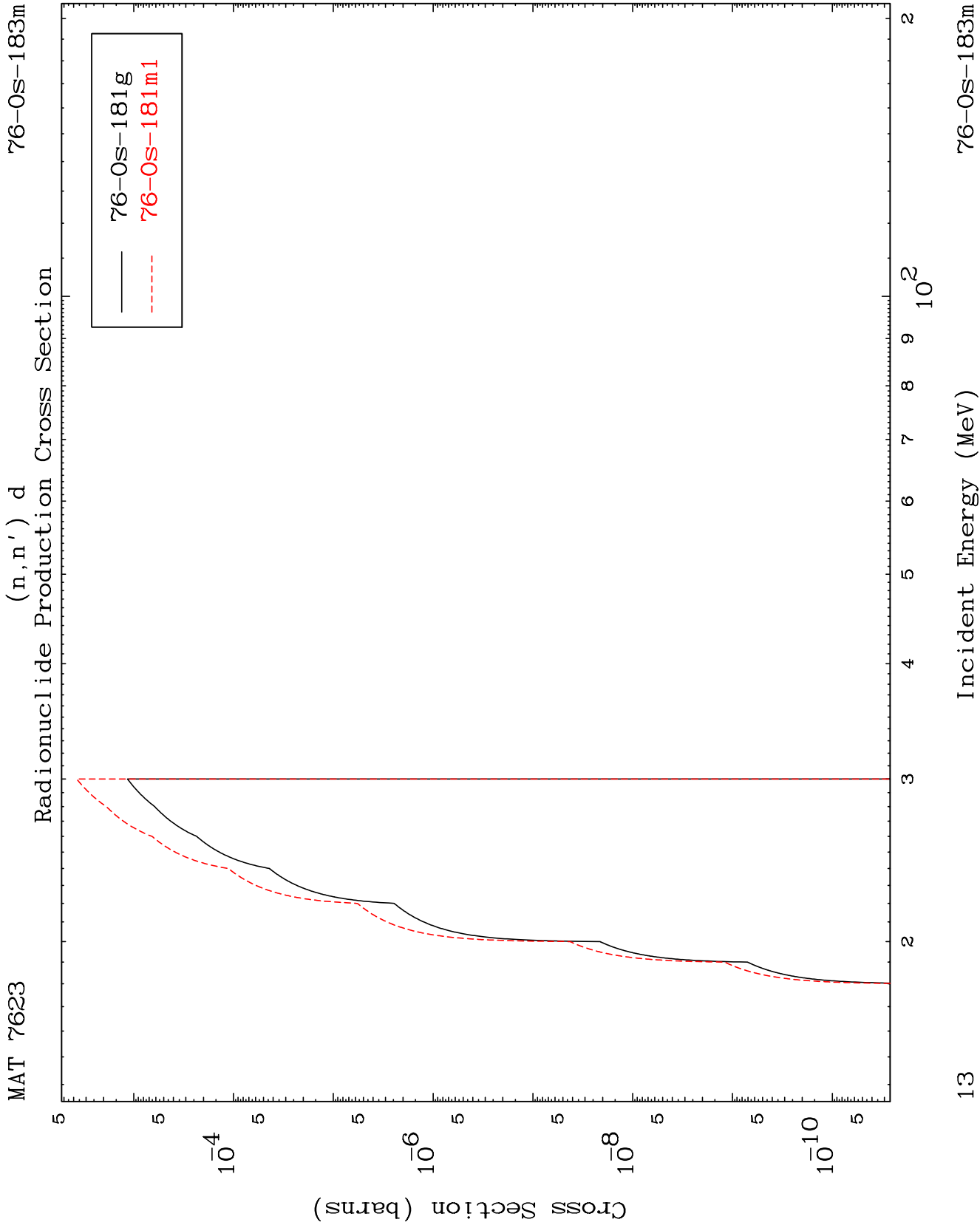
Radionuclide Production Cross Section



12

Incident Energy (MeV)

76-0s-183m

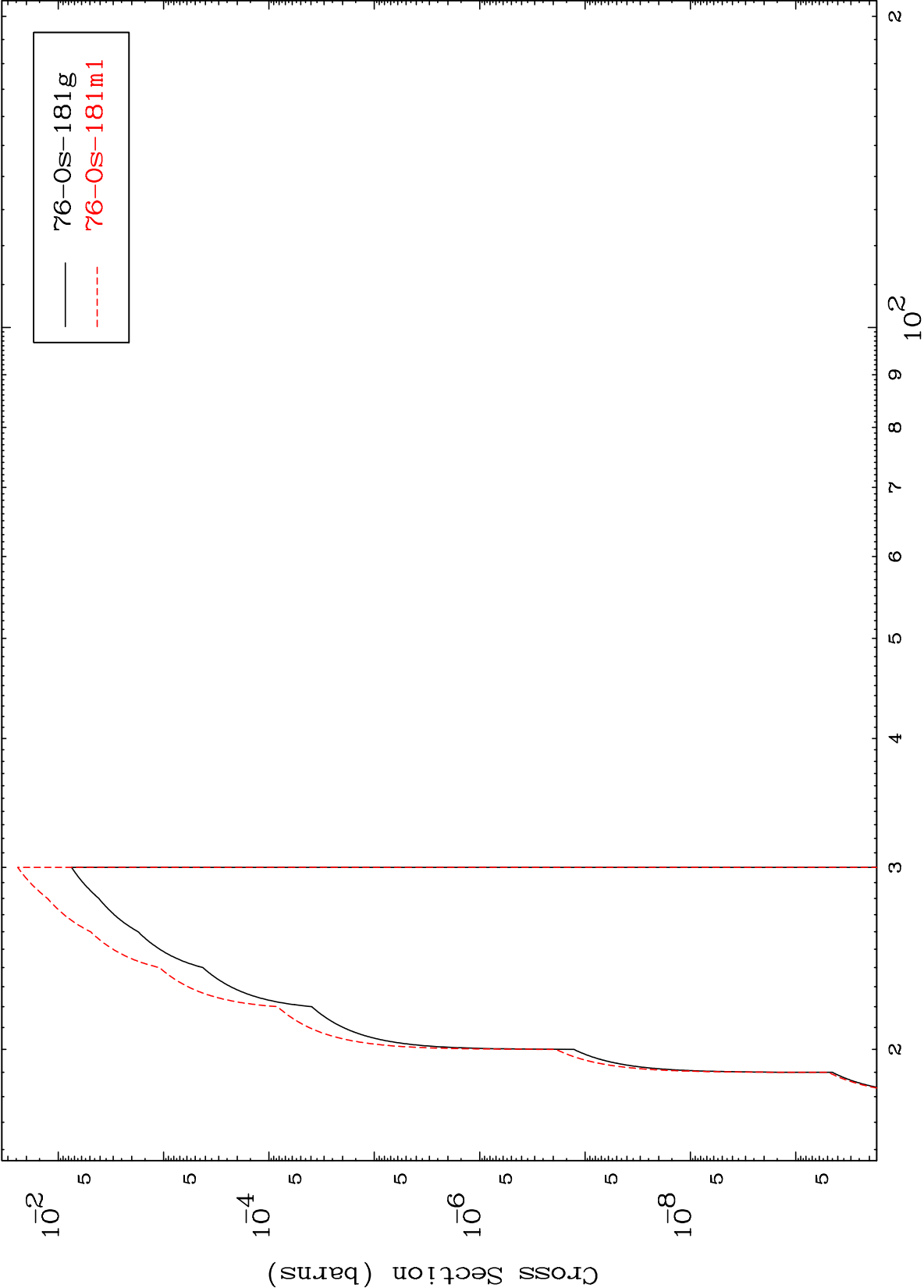


MAT 7623

(n,2n) p

76-Os-183m

Radionuclide Production Cross Section



14

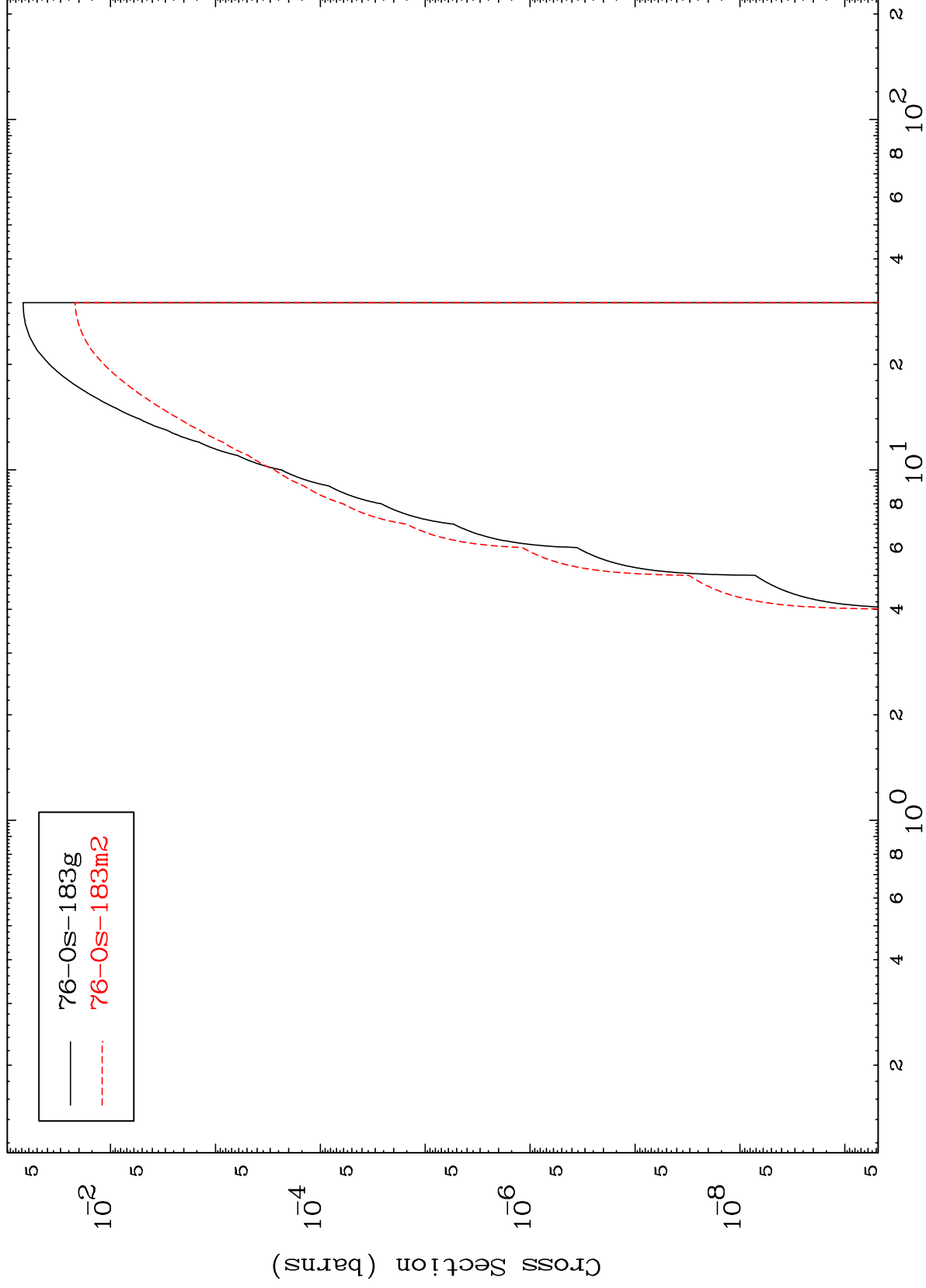
Incident Energy (MeV)

76-Os-183m

MAT 7623

76-0s-183m

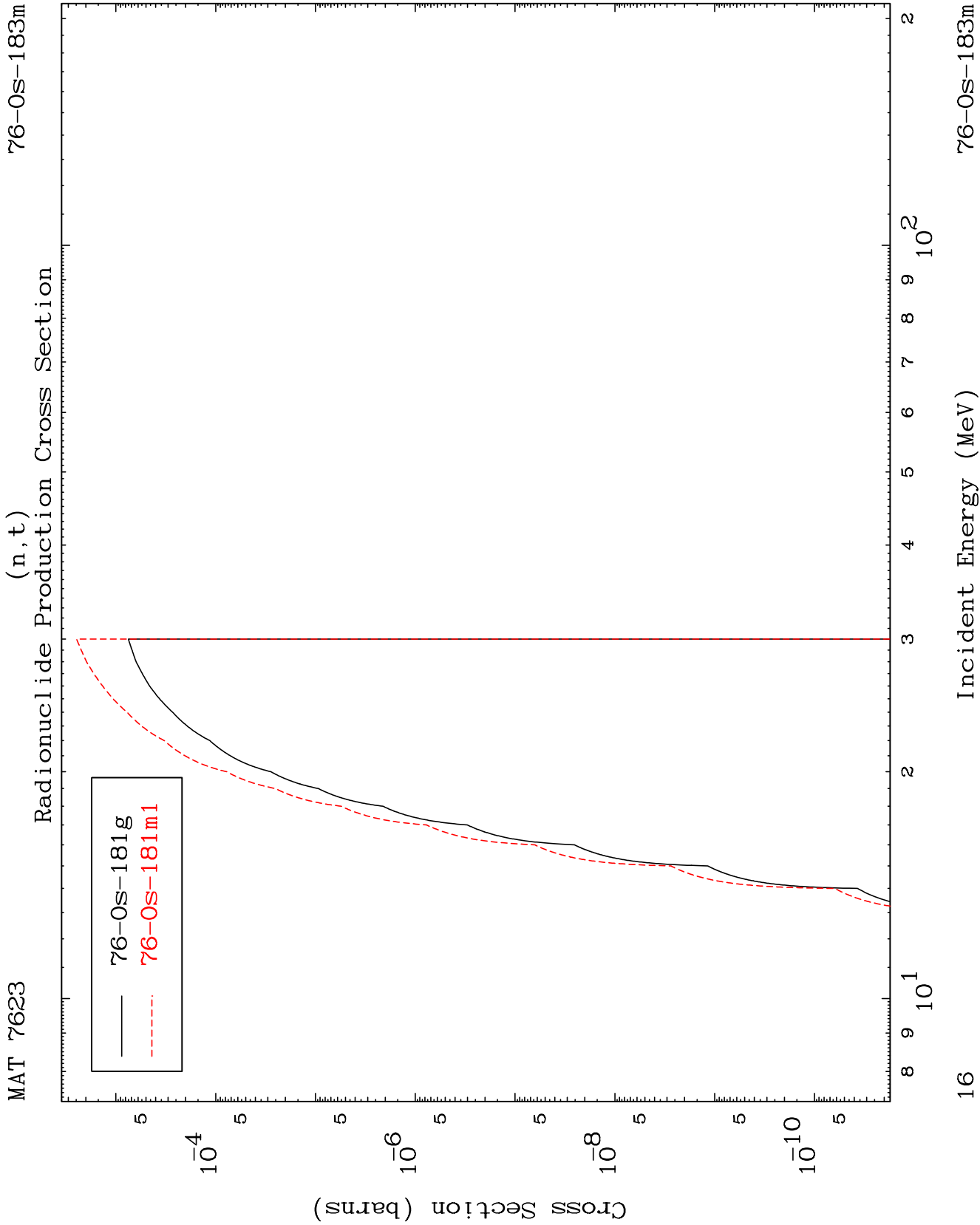
Radionuclide Production Cross Section (n,p)



15

Incident Energy (MeV)

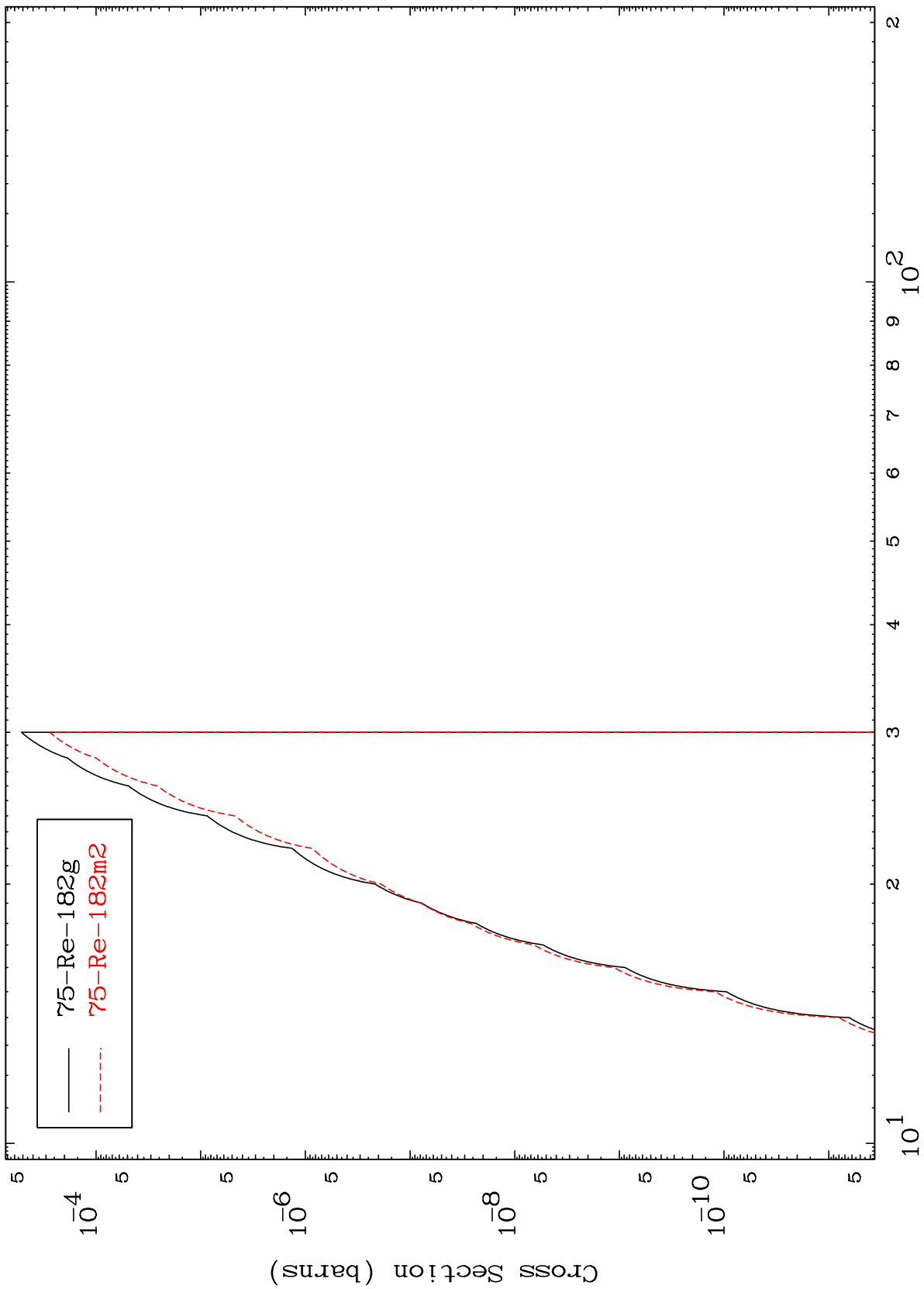
76-0s-183m



MAT 7623

76-0s-183m

(n,2p)
Radionuclide Production Cross Section



76-0s-183m

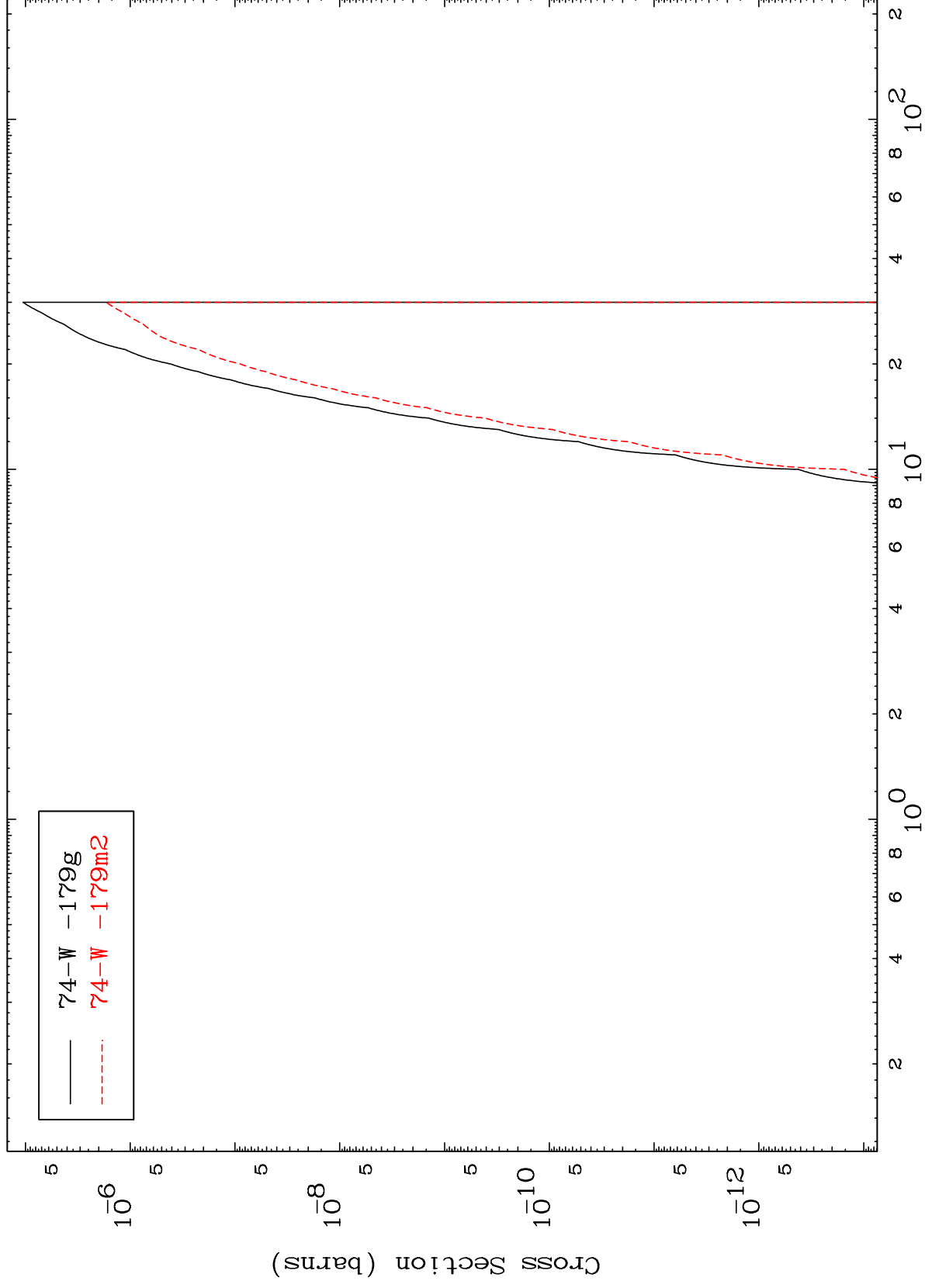
Incident Energy (MeV)

MAT 7623

(n,p) α

76-Os-183m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

76-Os-183m