

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

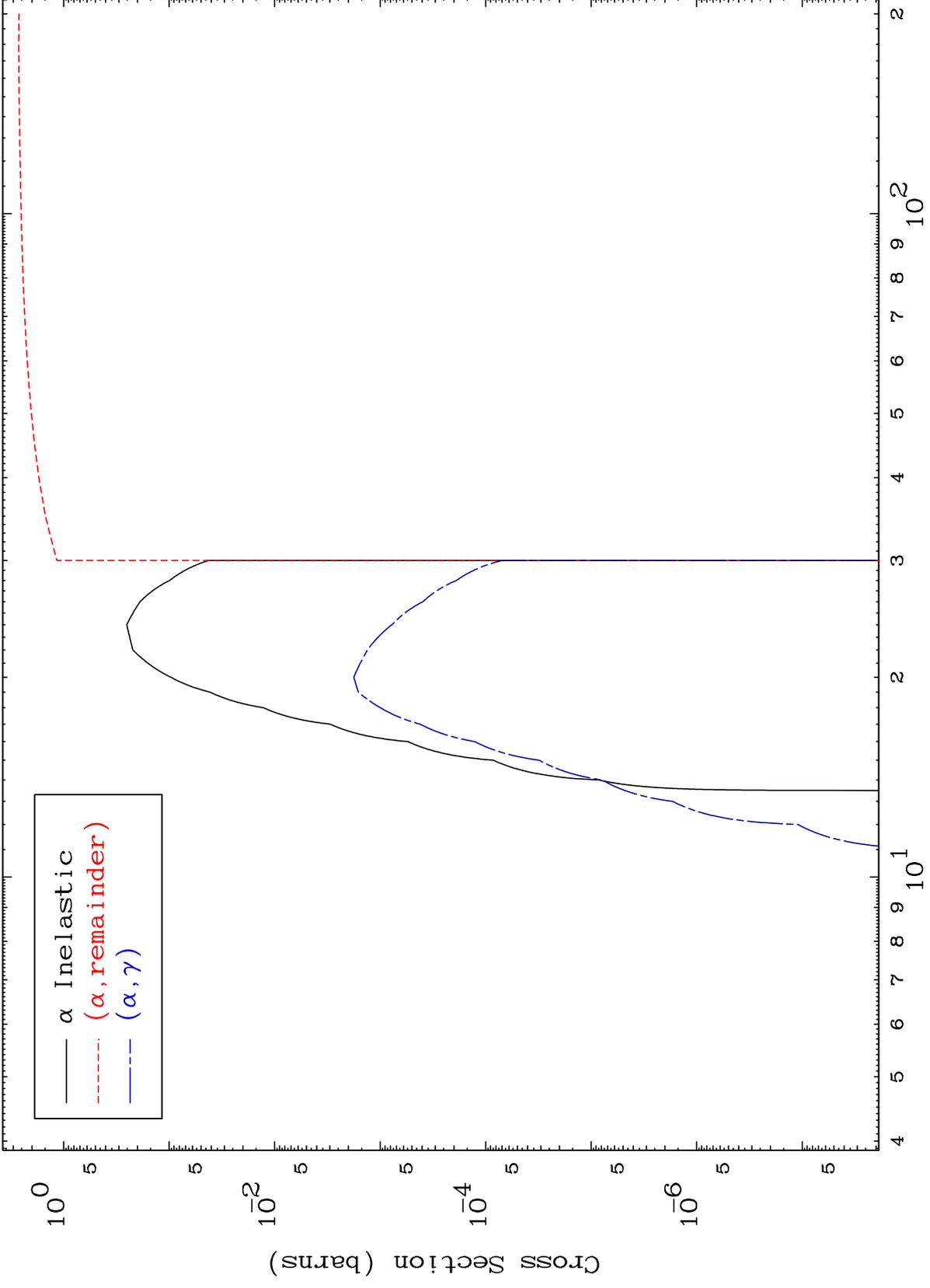
Press Mouse Button to Start

MAT 7625

$\alpha$  Major

76-Os-184

0 Kelvin Cross Sections



1

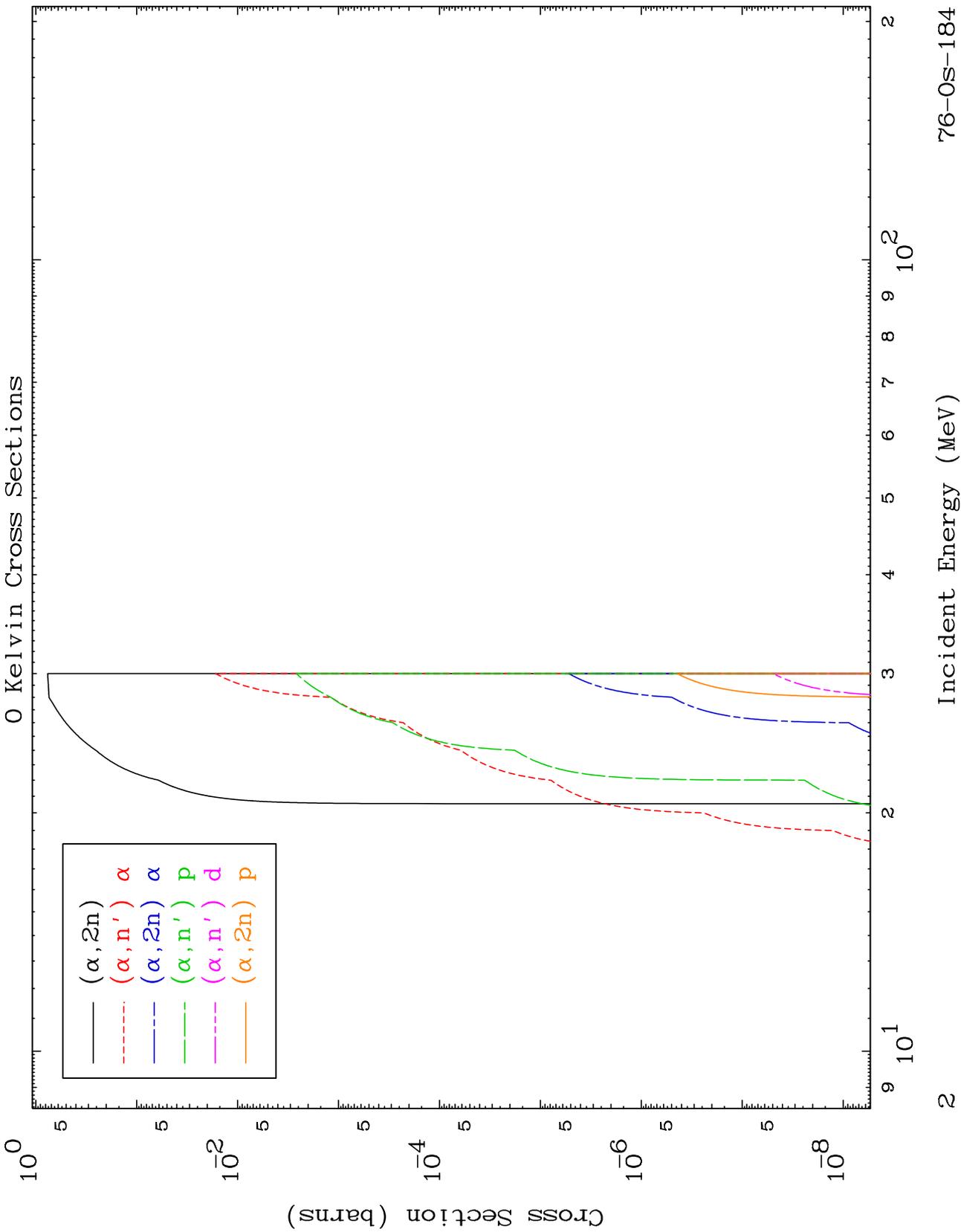
Incident Energy (MeV)

76-Os-184

MAT 7625

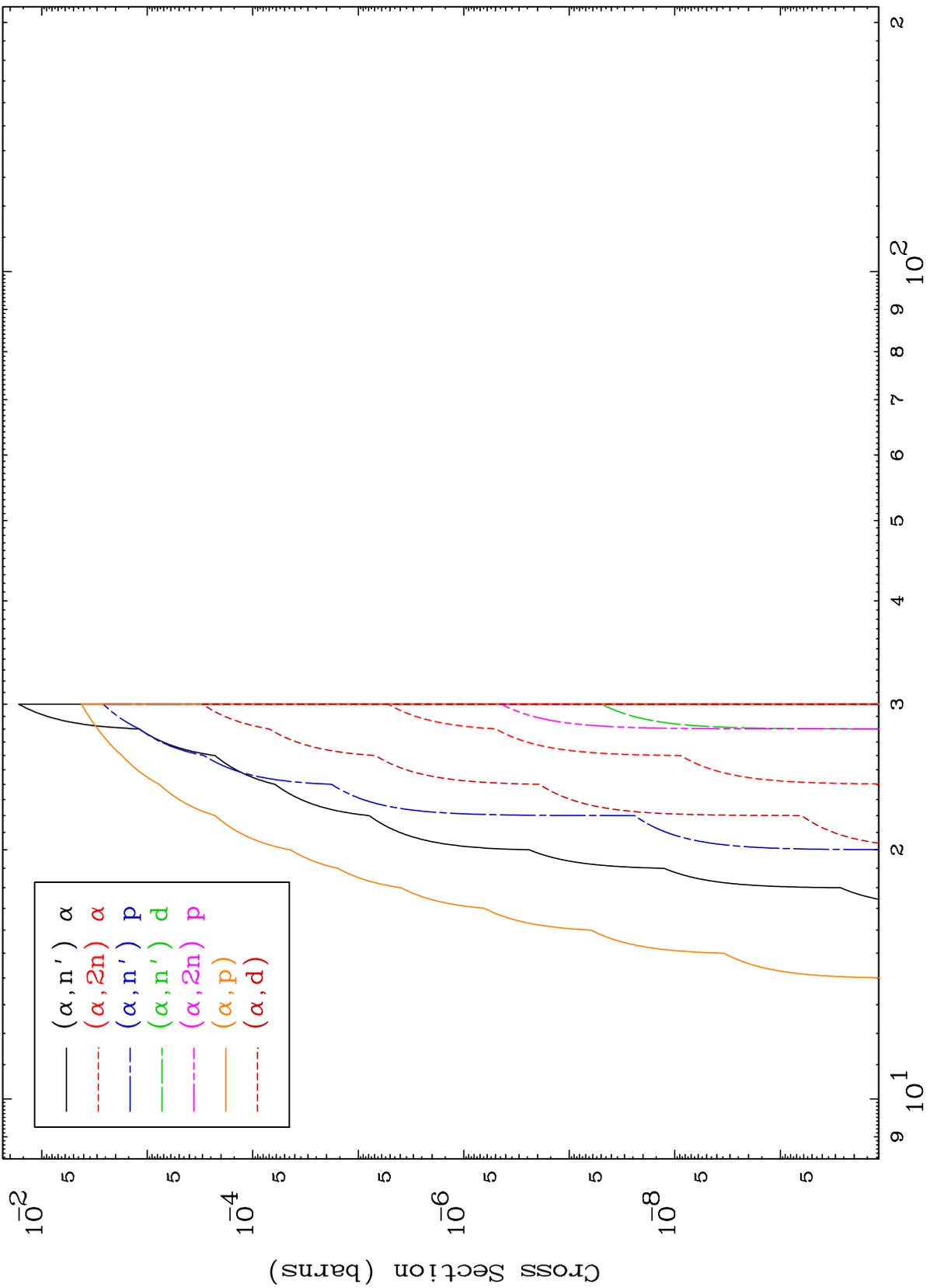
$\alpha$  Neutron Production  
0 Kelvin Cross Sections

76-Os-184



Incident Energy (MeV)

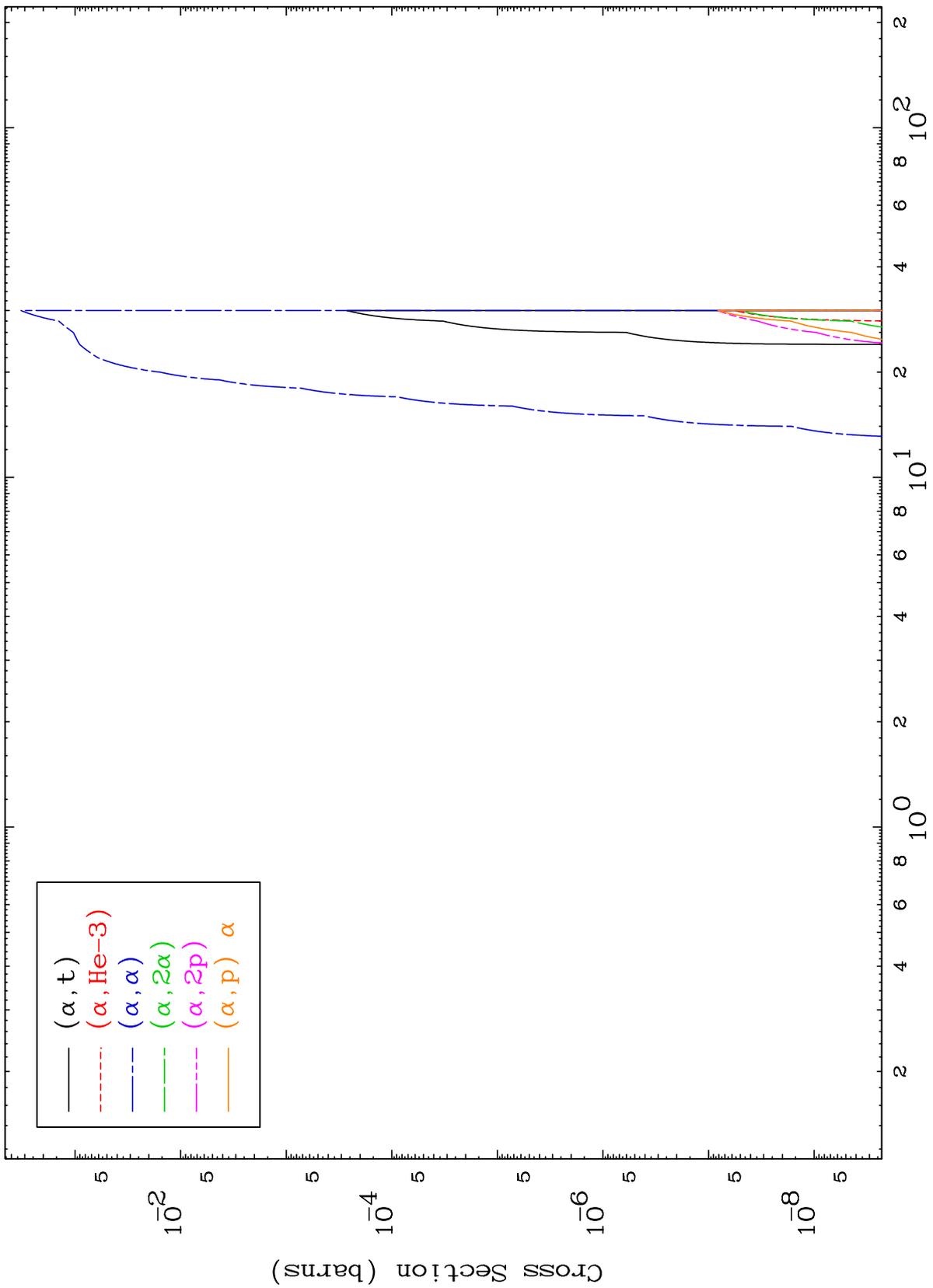
76-Os-184



MAT 7625

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

76-Os-184

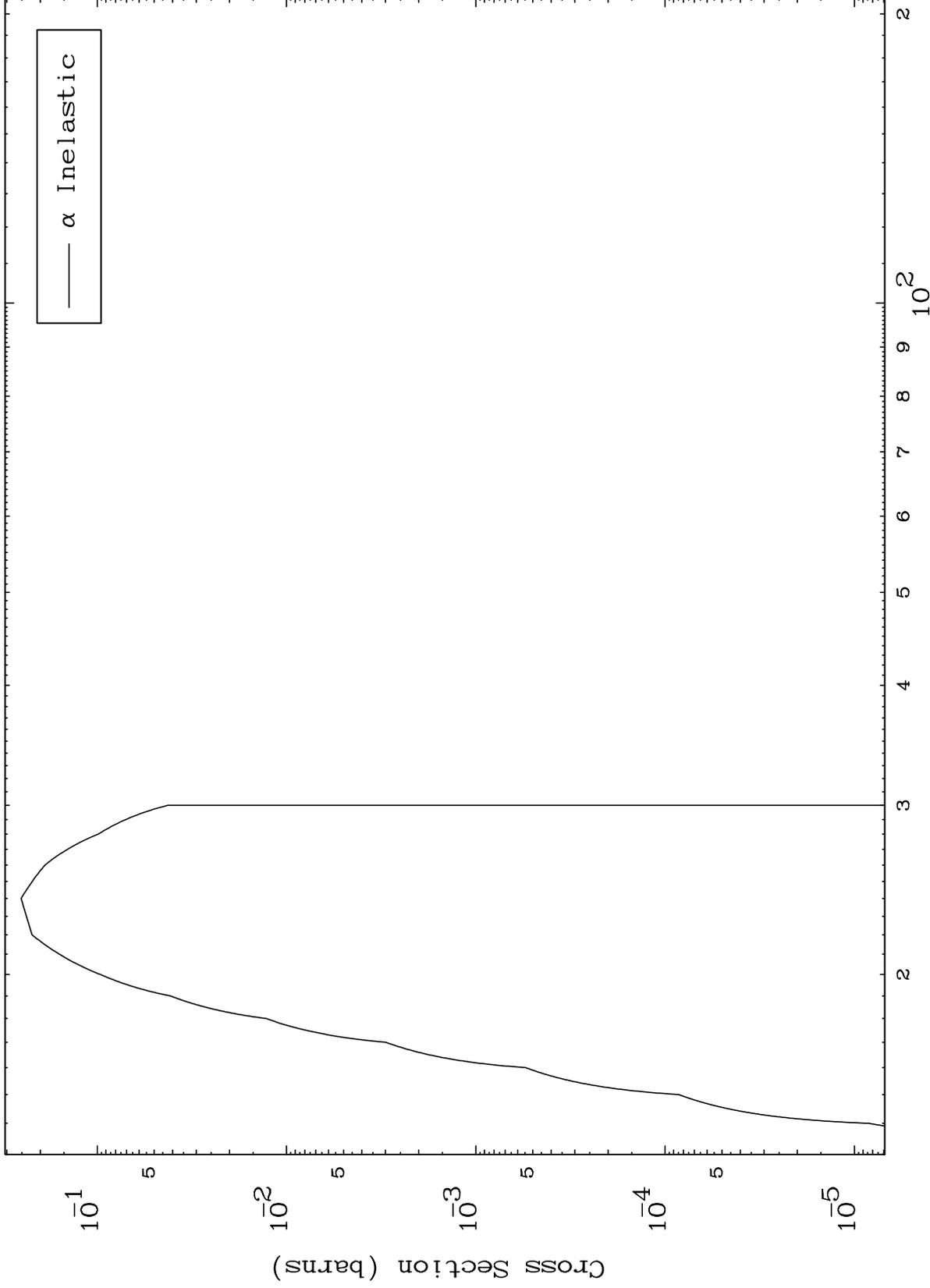


MAT 7625

( $\alpha, n'$ ) Level

76-0s-184

0 Kelvin Cross Sections



5

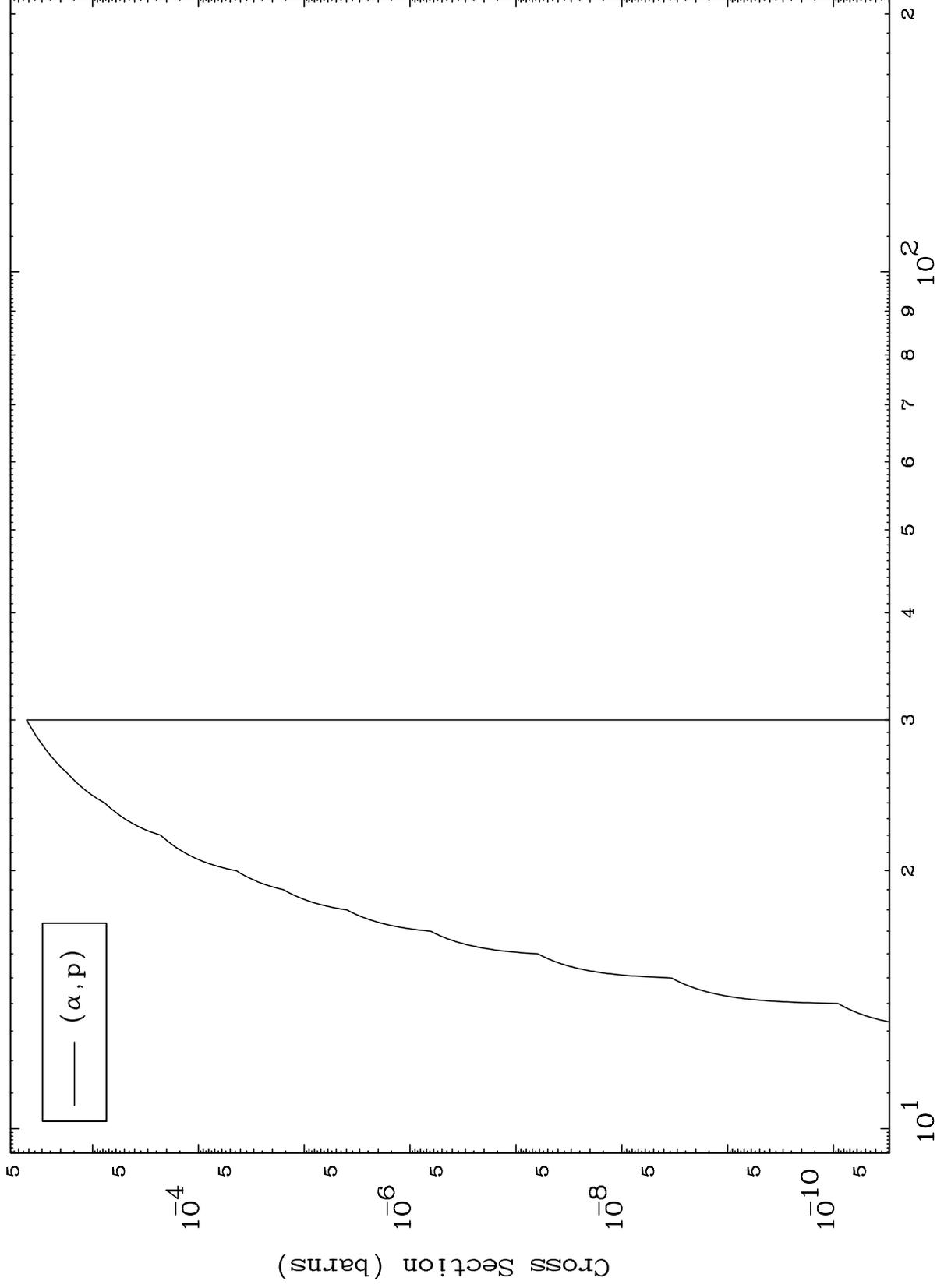
Incident Energy (MeV)

76-0s-184

MAT 7625

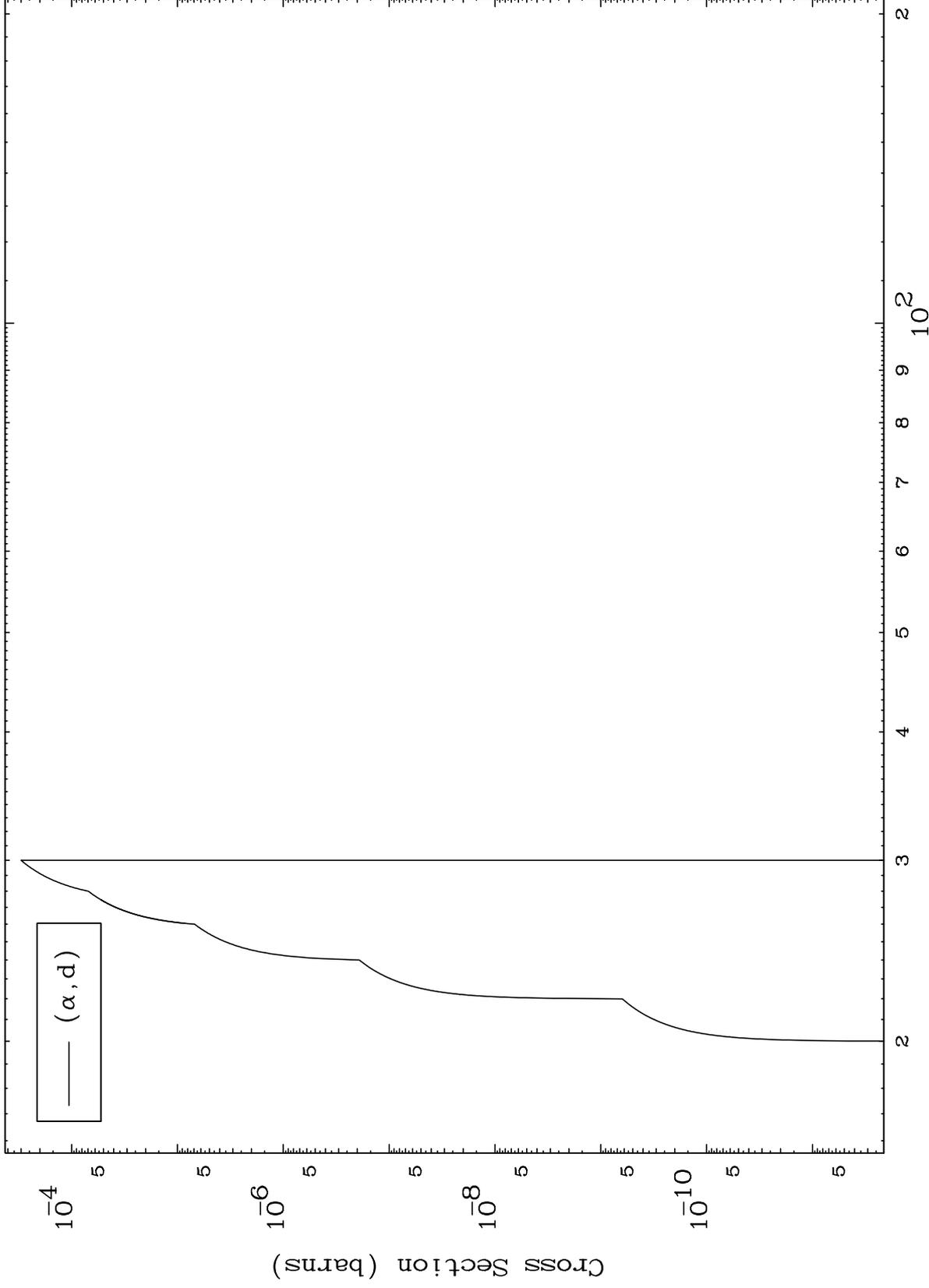
( $\alpha, p$ ) Levels  
0 Kelvin Cross Sections

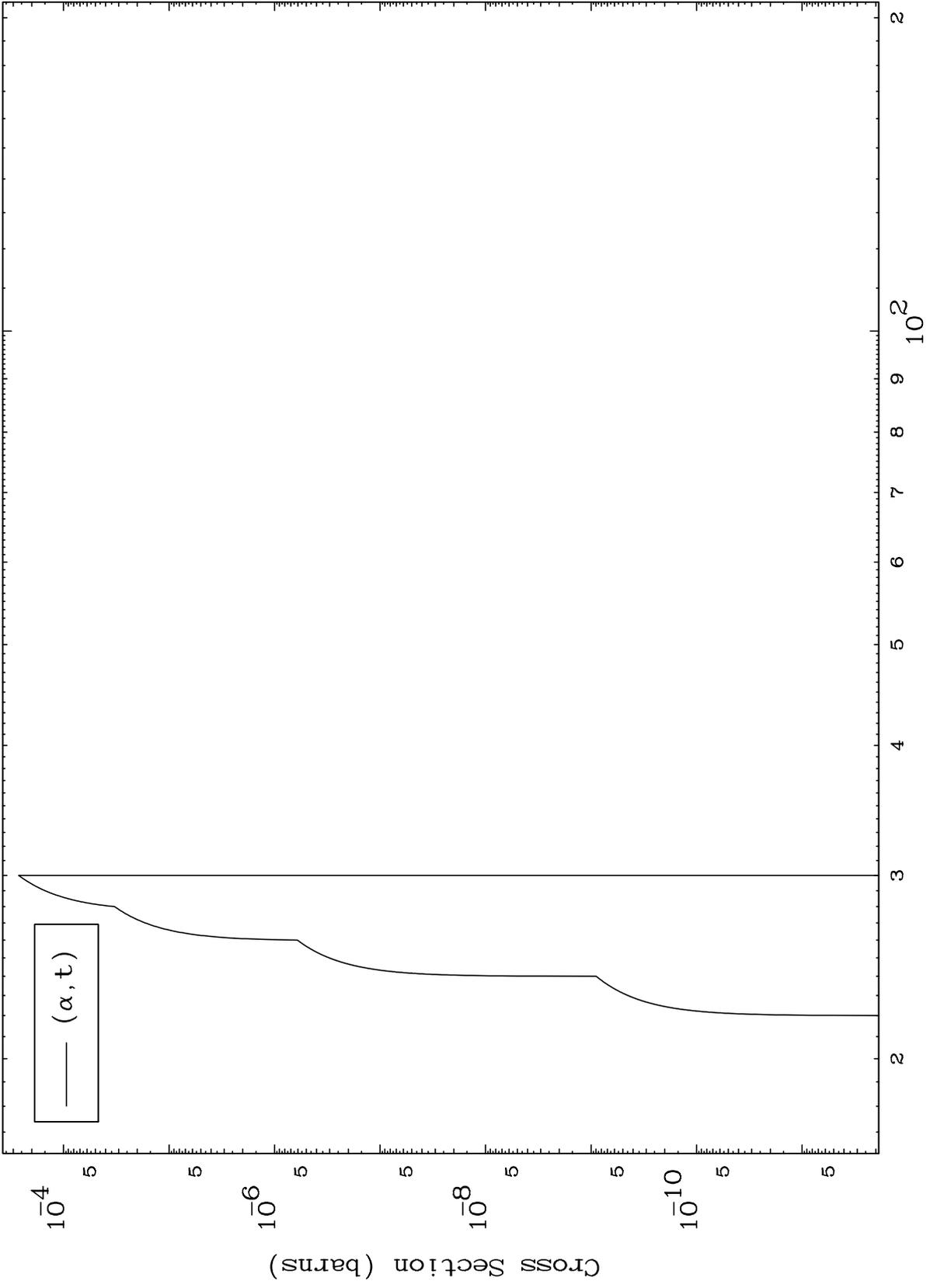
76-Os-184



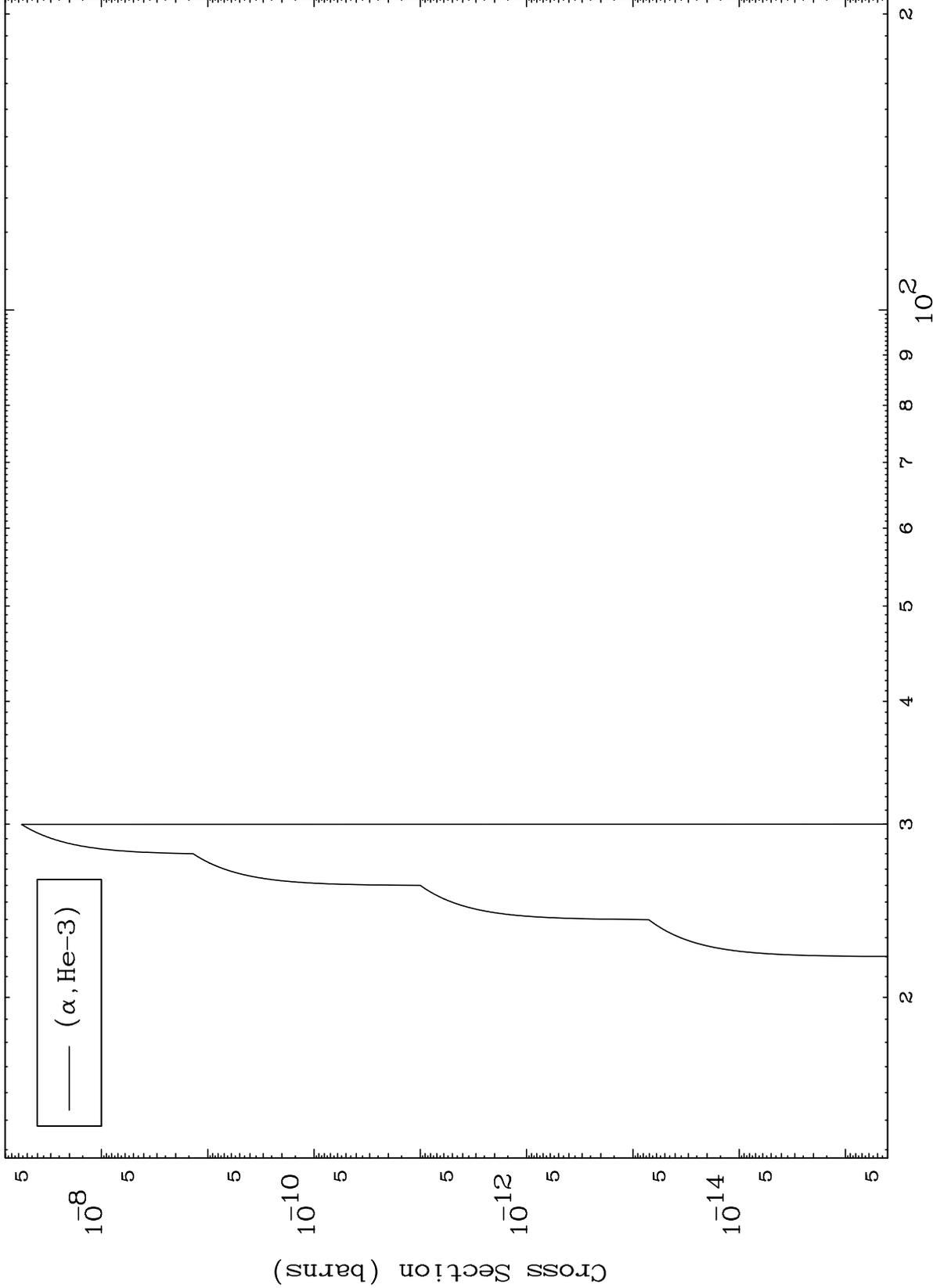
Incident Energy (MeV)

76-Os-184





0 Kelvin Cross Sections

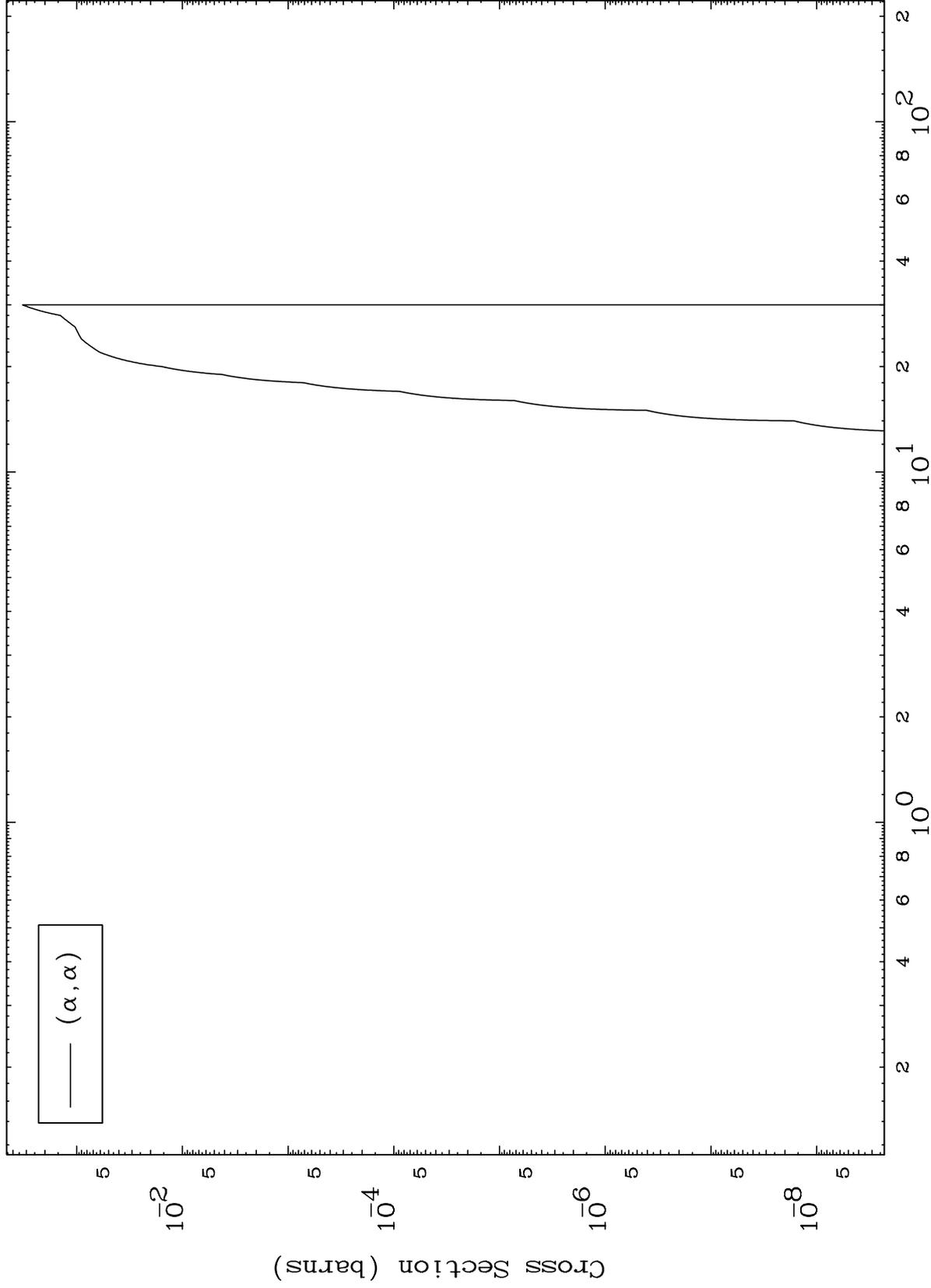


MAT 7625

( $\alpha, \alpha$ ) Levels

76-Os-184

0 Kelvin Cross Sections



10

Incident Energy (MeV)

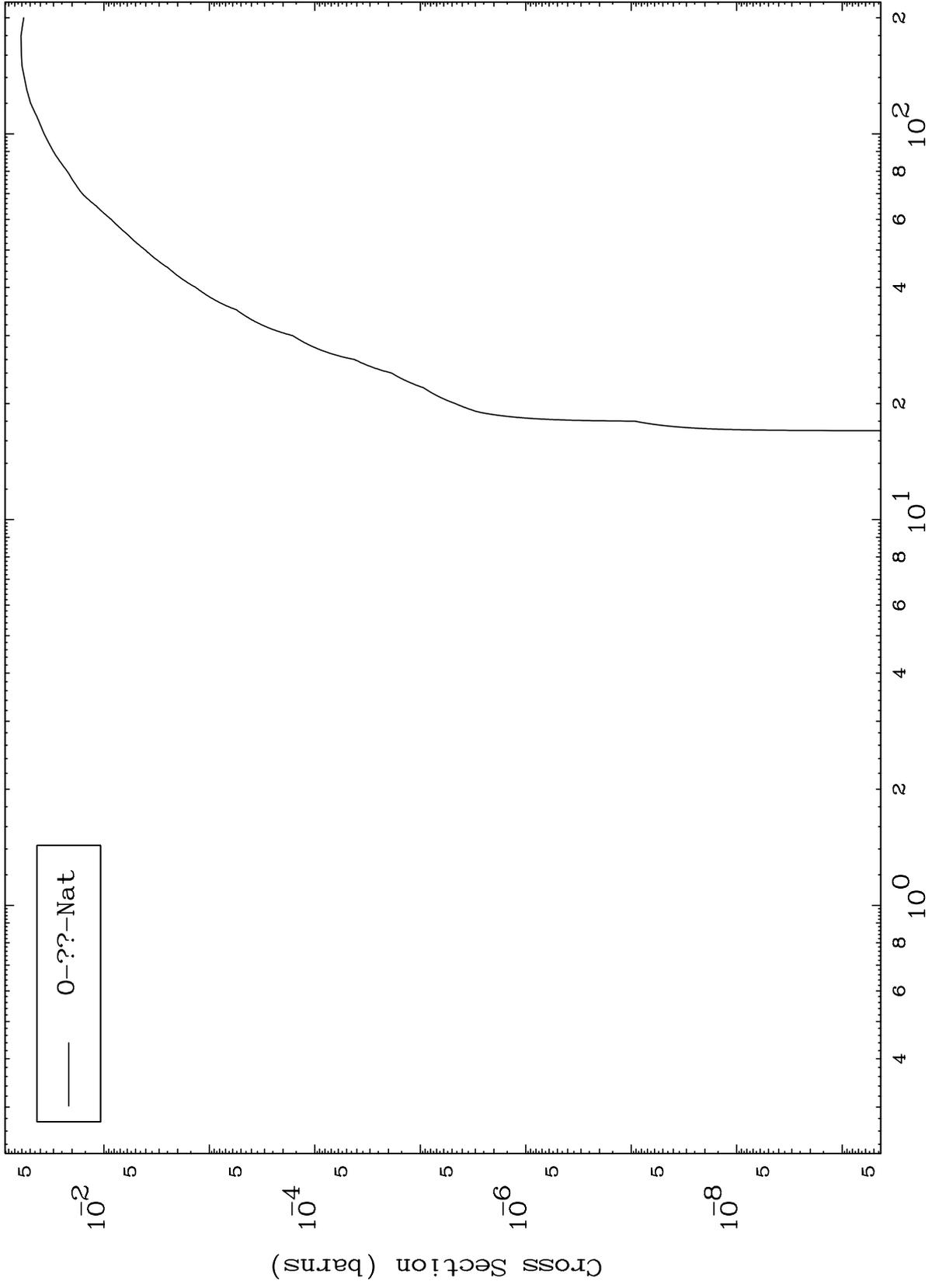
76-Os-184

MAT 7625

$\alpha$  Fission

76-Os-184

Radionuclide Production Cross Section

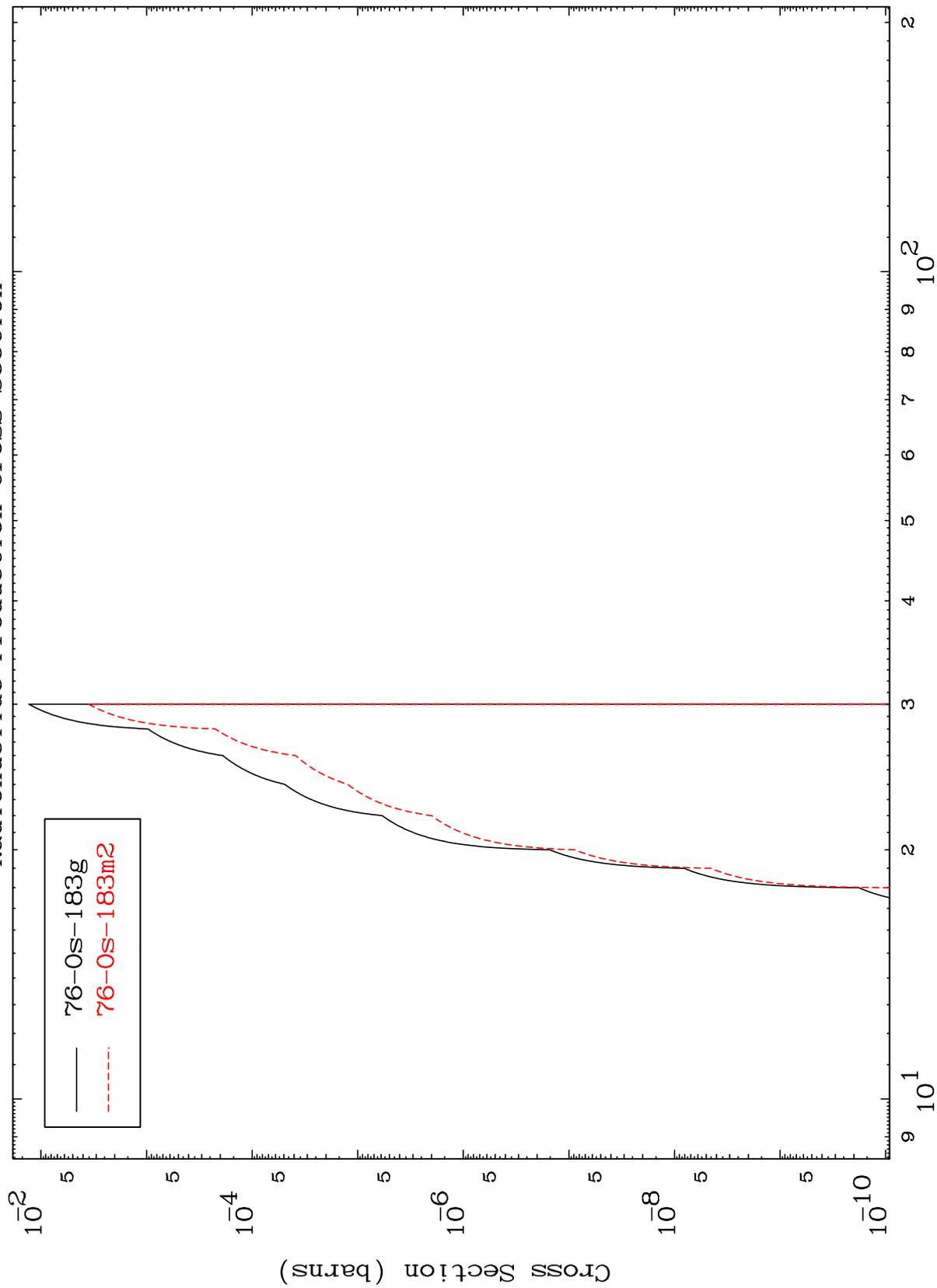


MAT 7625

( $\alpha, n'$ )  $\alpha$

76-Os-184

Radionuclide Production Cross Section



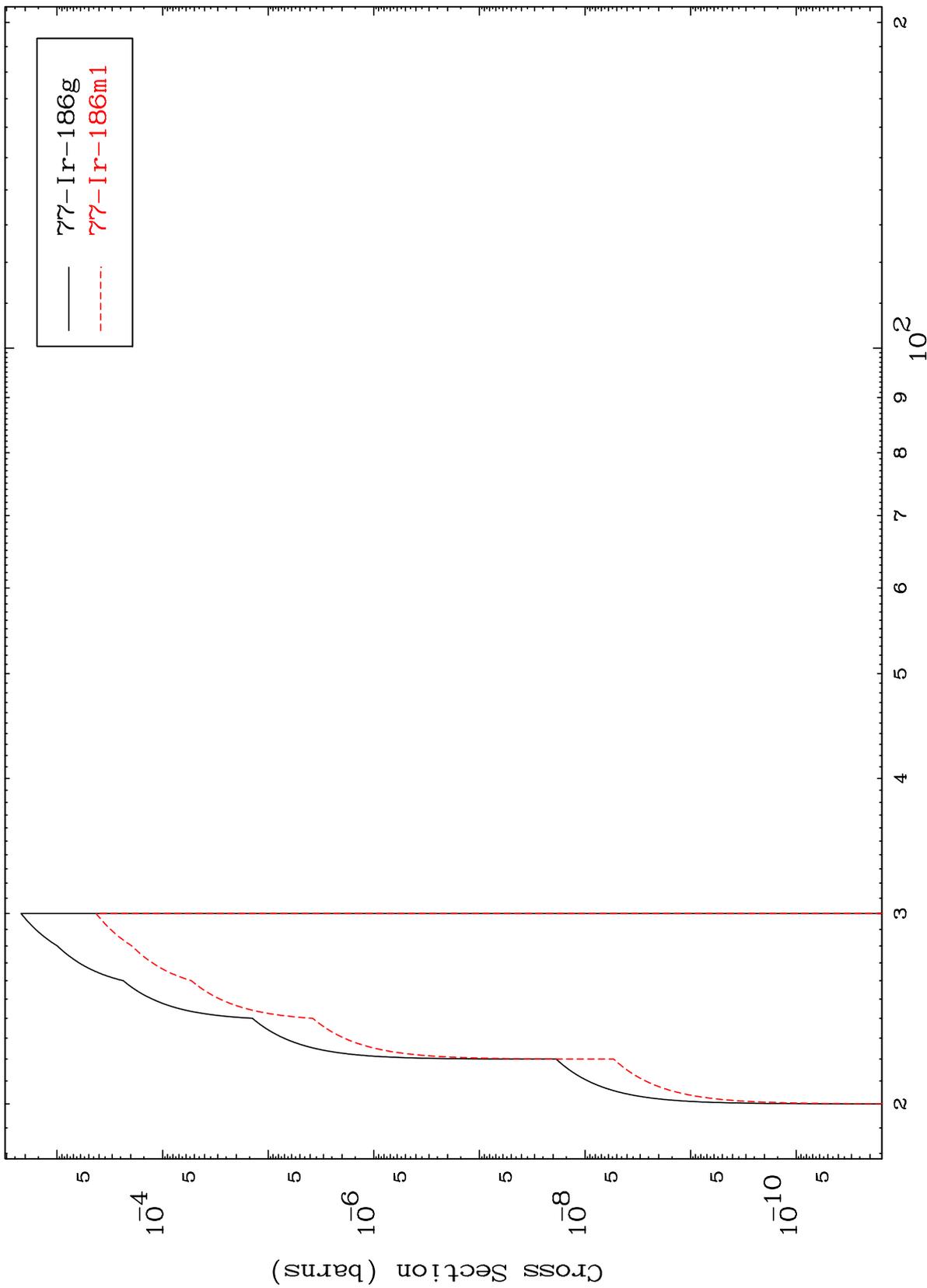
76-Os-183g  
76-Os-183m2

12

Incident Energy (MeV)

76-Os-184

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

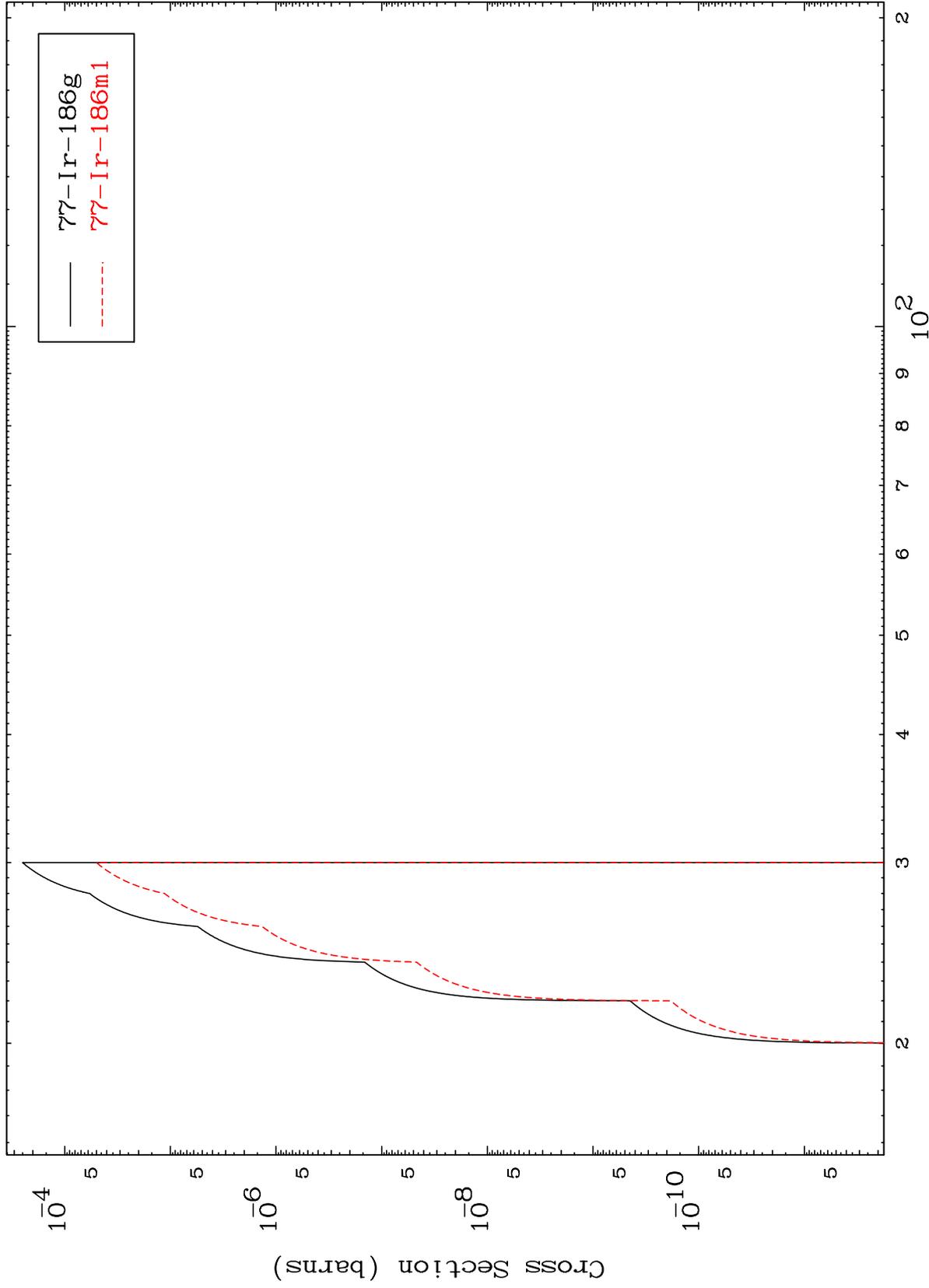


MAT 7625

( $\alpha, d$ )

76-Os-184

Radionuclide Production Cross Section



14

Incident Energy (MeV)

76-Os-184