

Program EVALPLOT  
(Version 2018-1)

by

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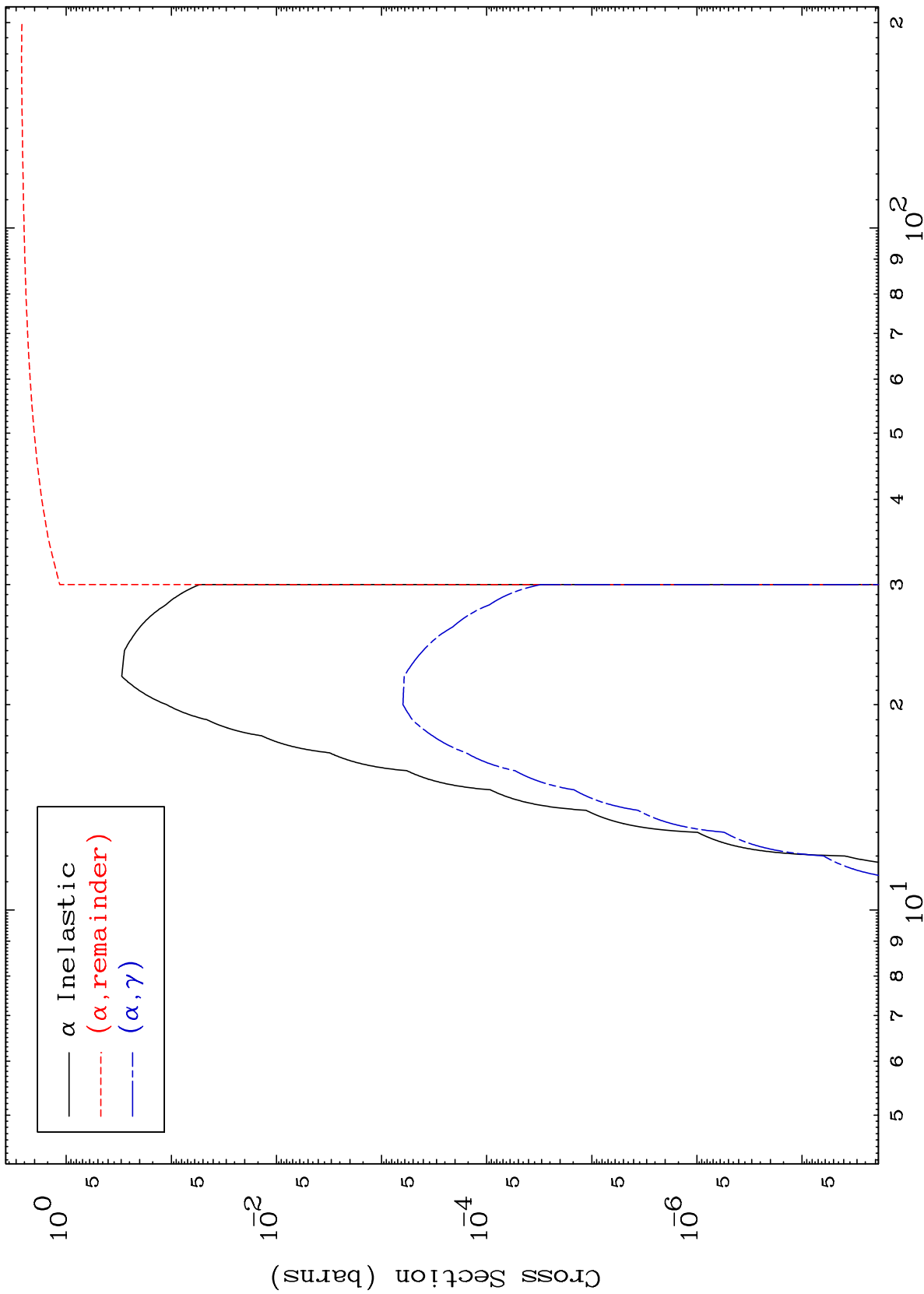
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7623

0 Kelvin Major  $\alpha$  Cross Sections

76-Os-183

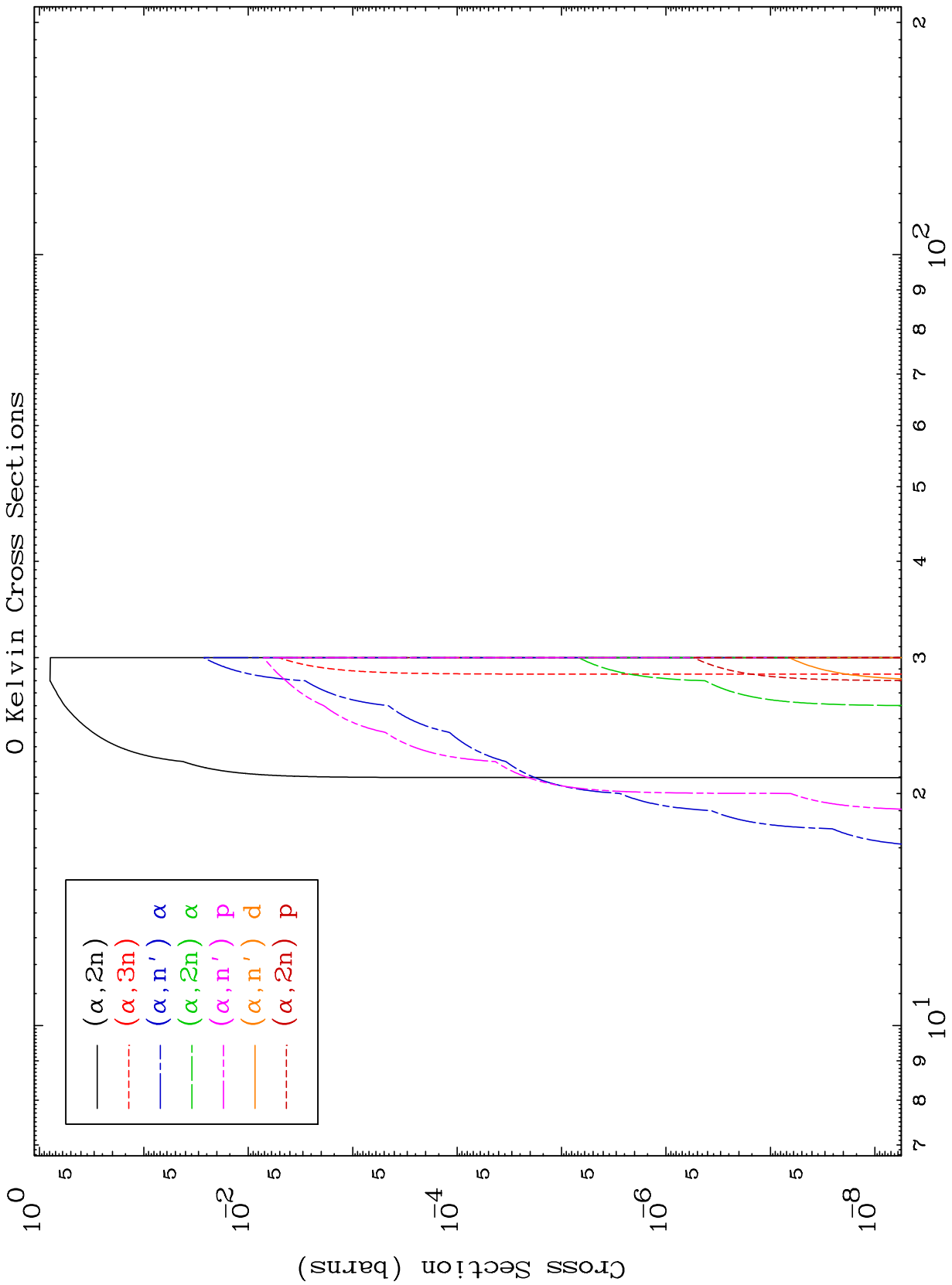


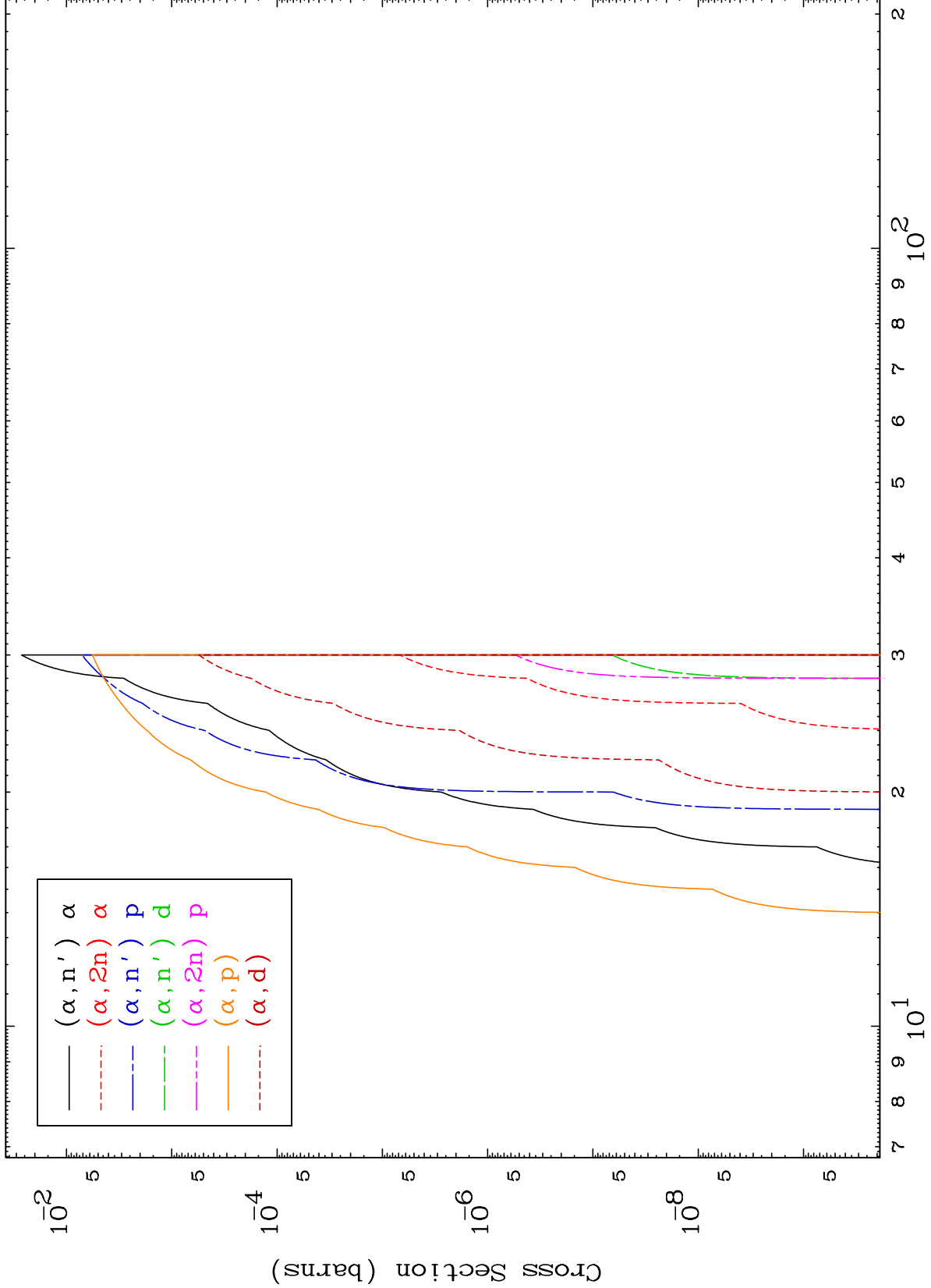
$\alpha$  Inelastic  
( $\alpha$ , remainder)  
( $\alpha$ ,  $\gamma$ )

76-Os-183

Incident Energy (MeV)

1



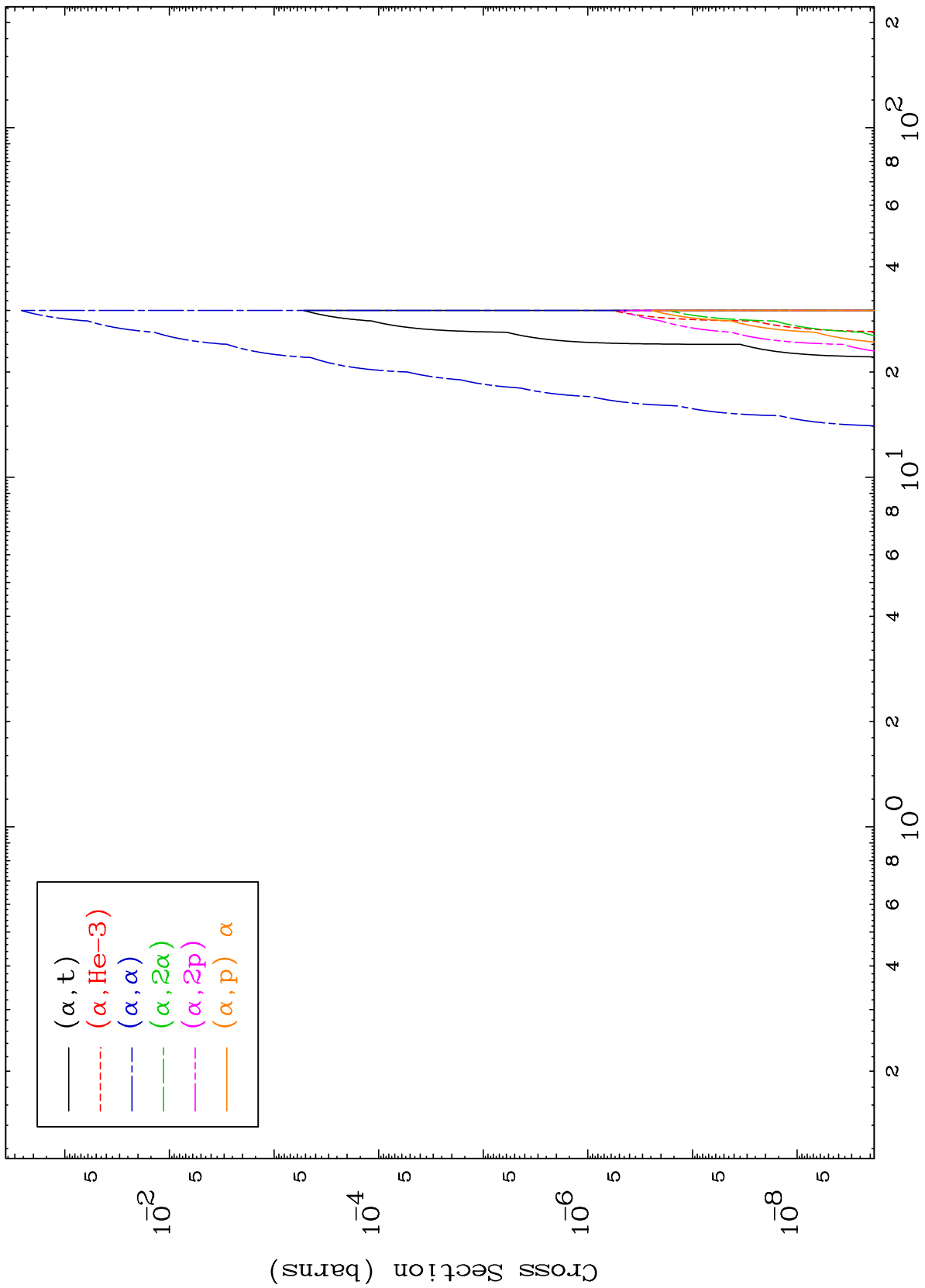


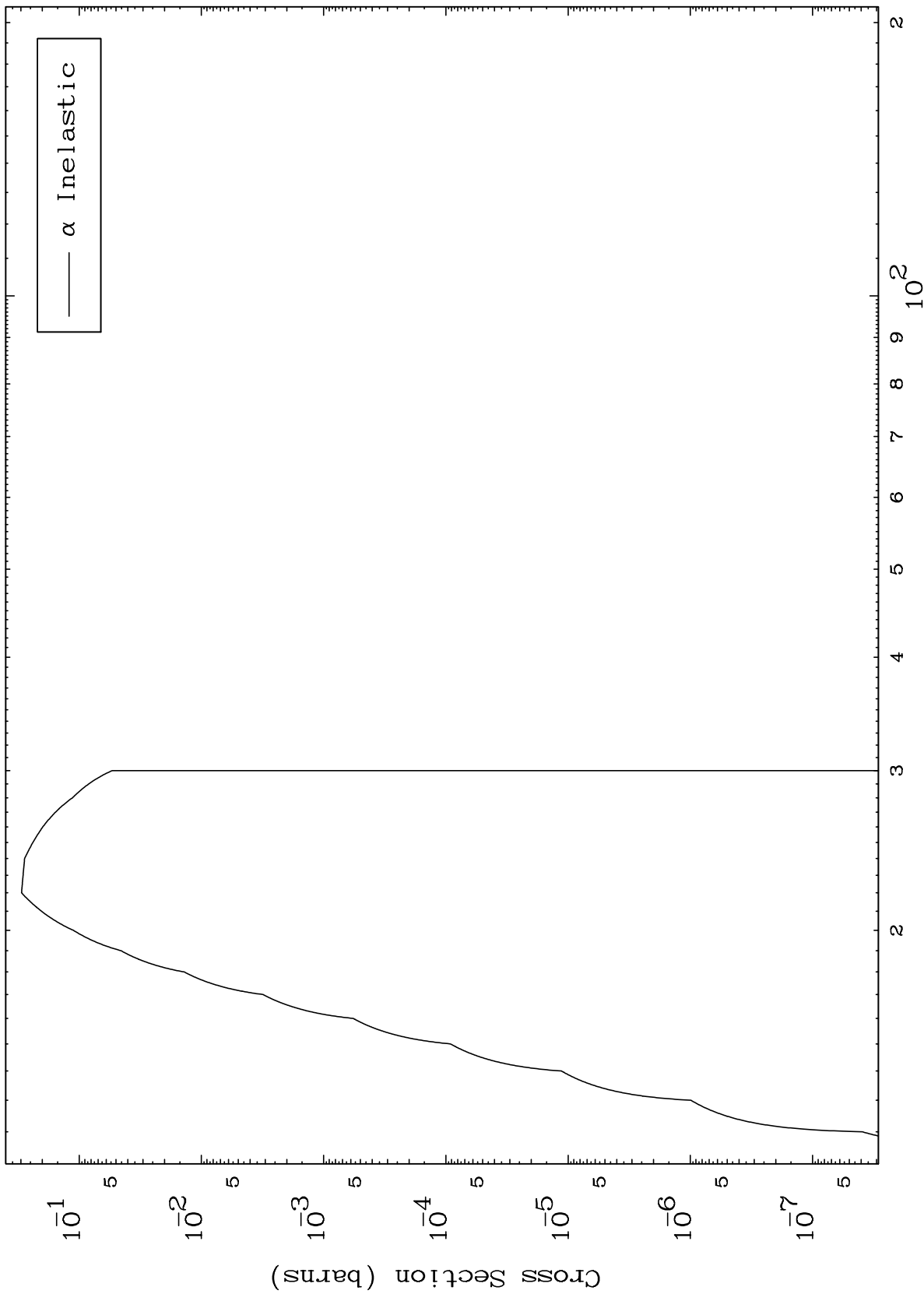
MAT 7623

$\alpha$  Charged Particle

76-Os-183

0 Kelvin Cross Sections

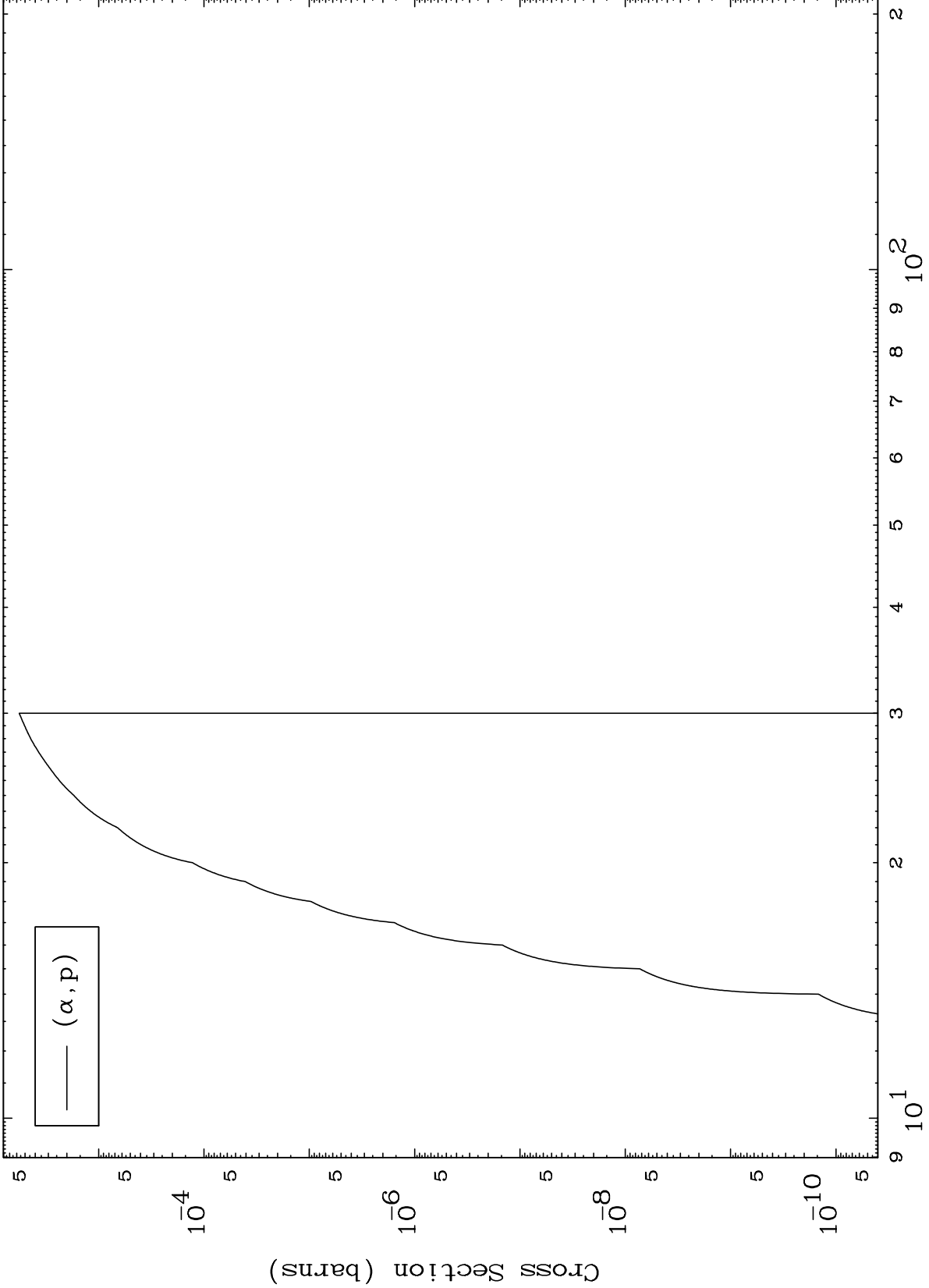




MAT 7623

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

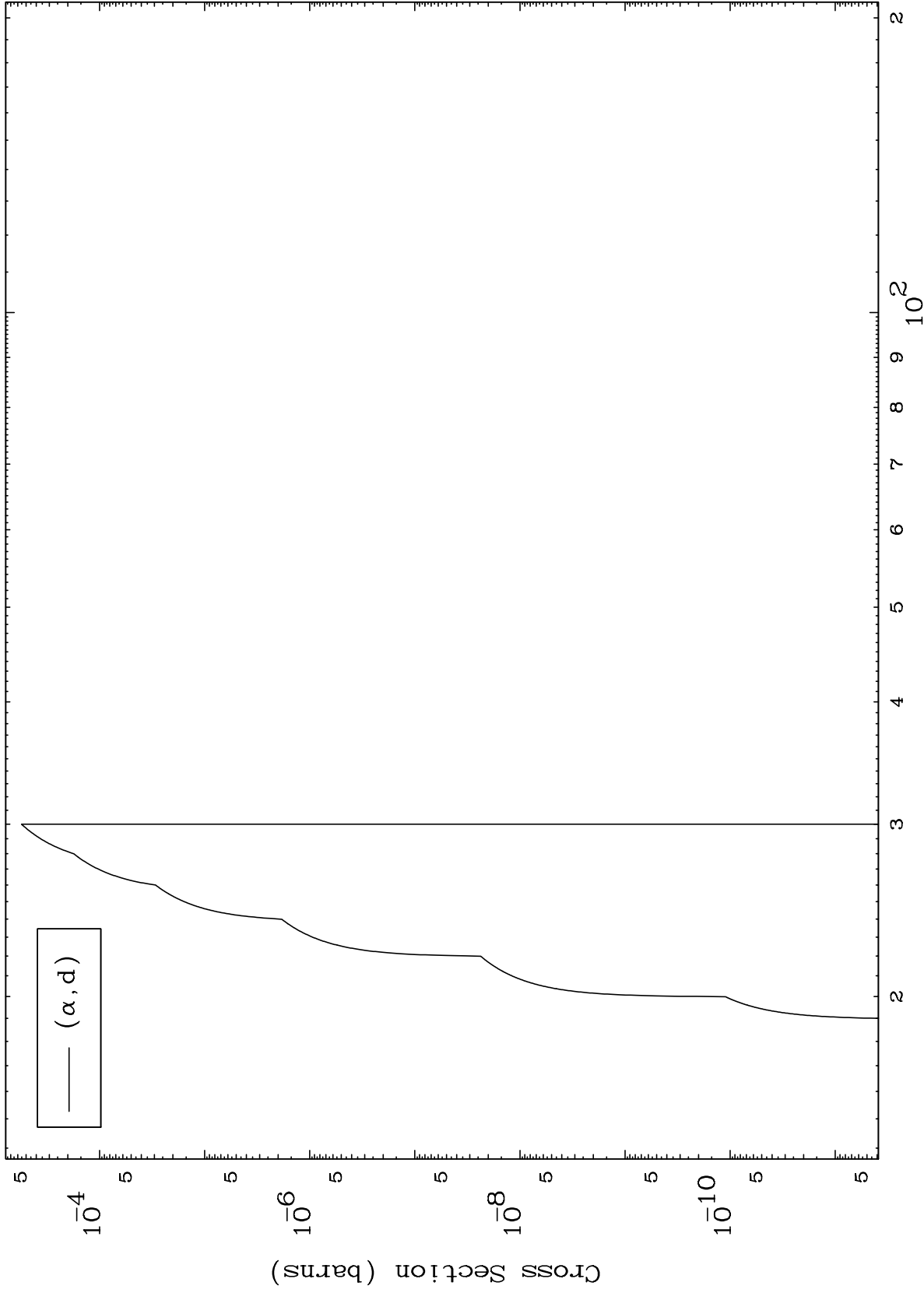
76-Os-183



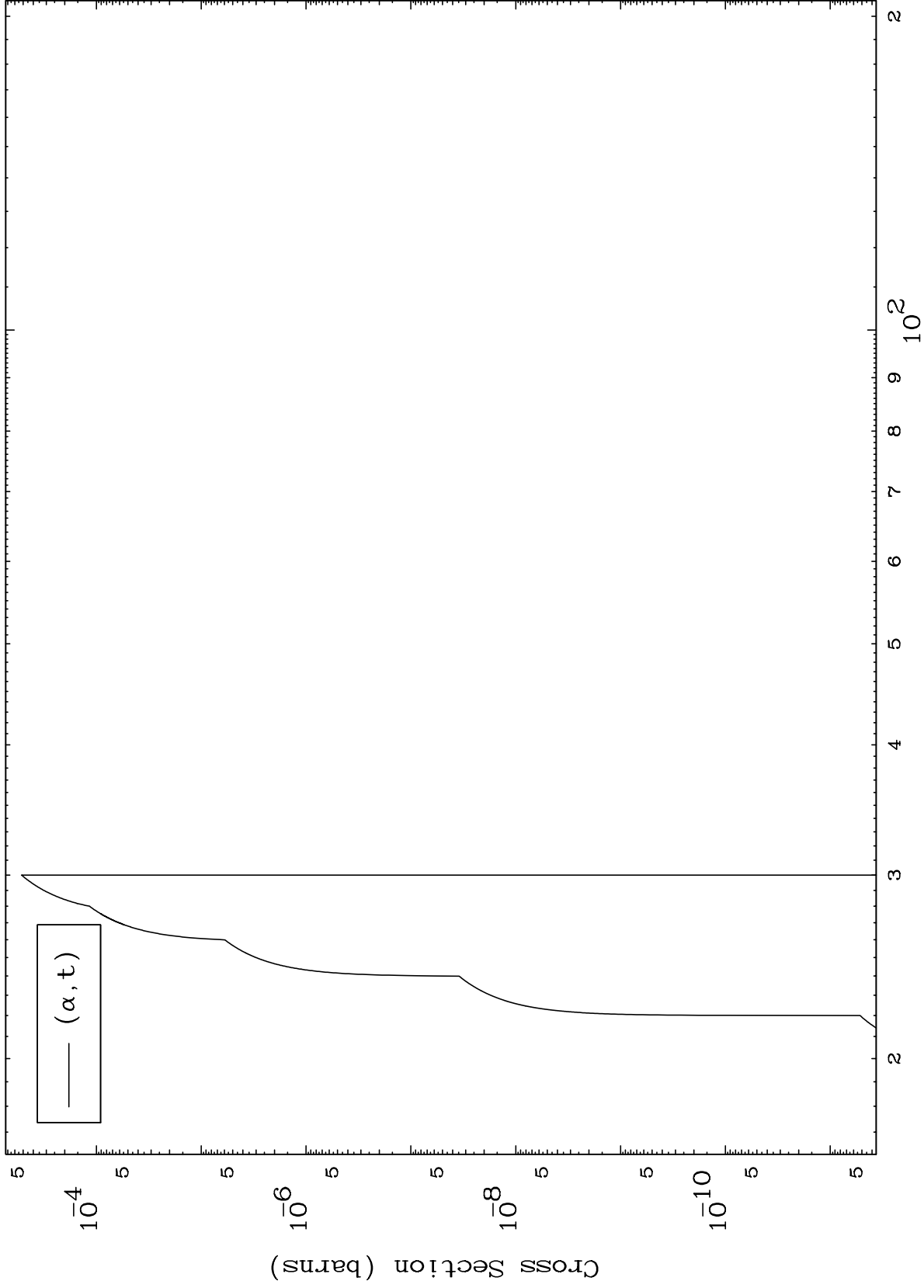
Incident Energy (MeV)

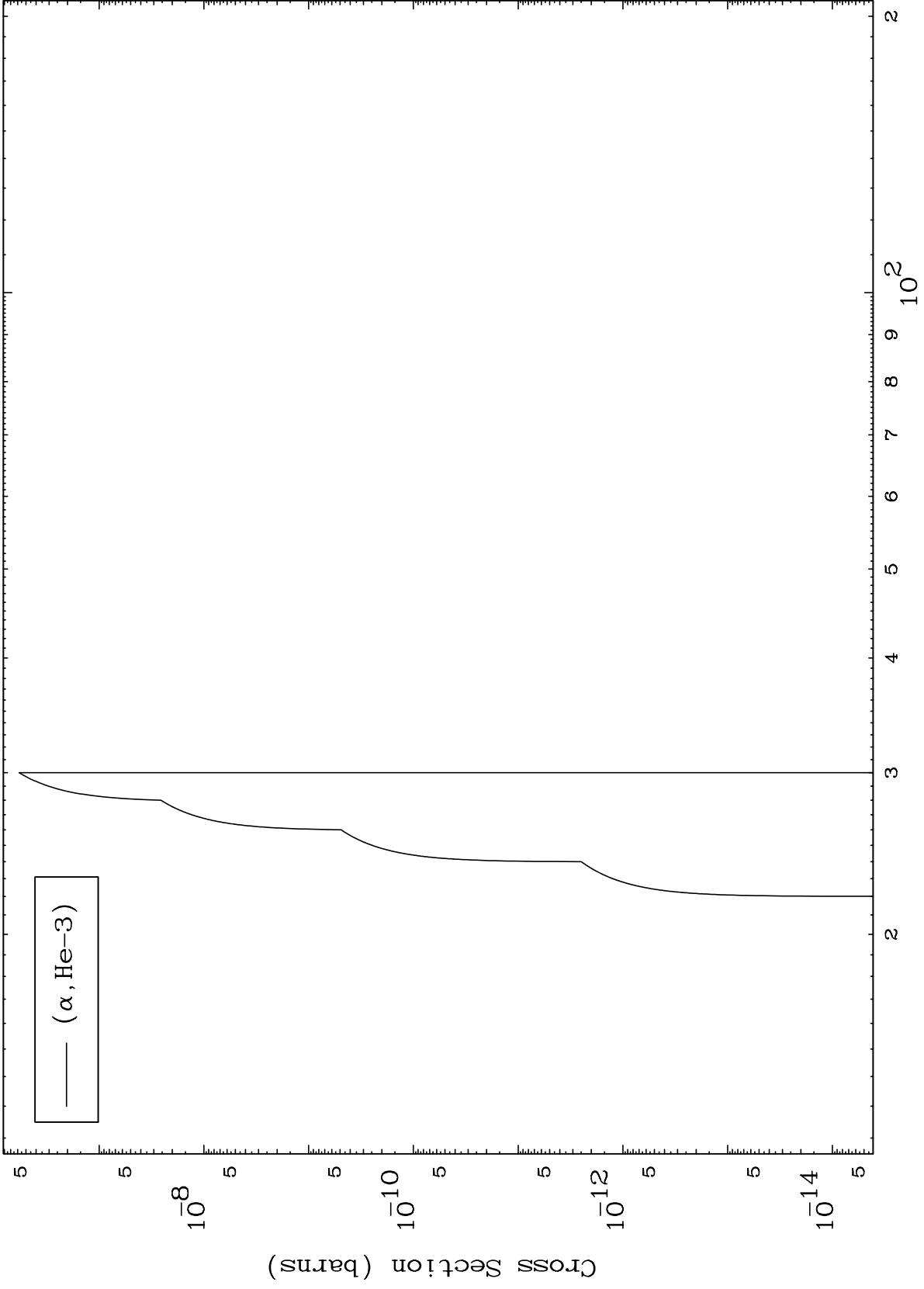
76-Os-183

6







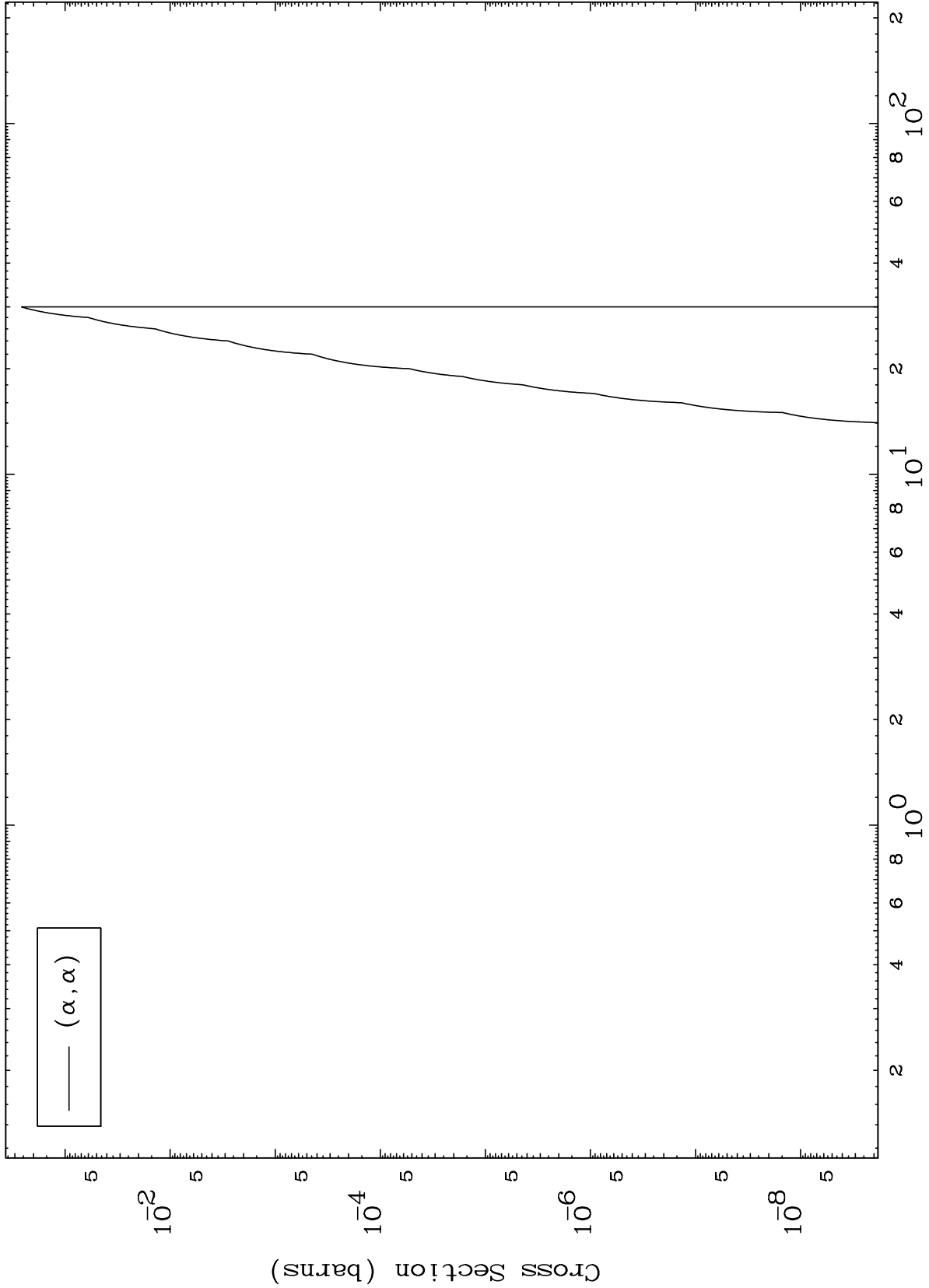


MAT 7623

( $\alpha, \alpha$ ) Levels

76-Os-183

0 Kelvin Cross Sections



10

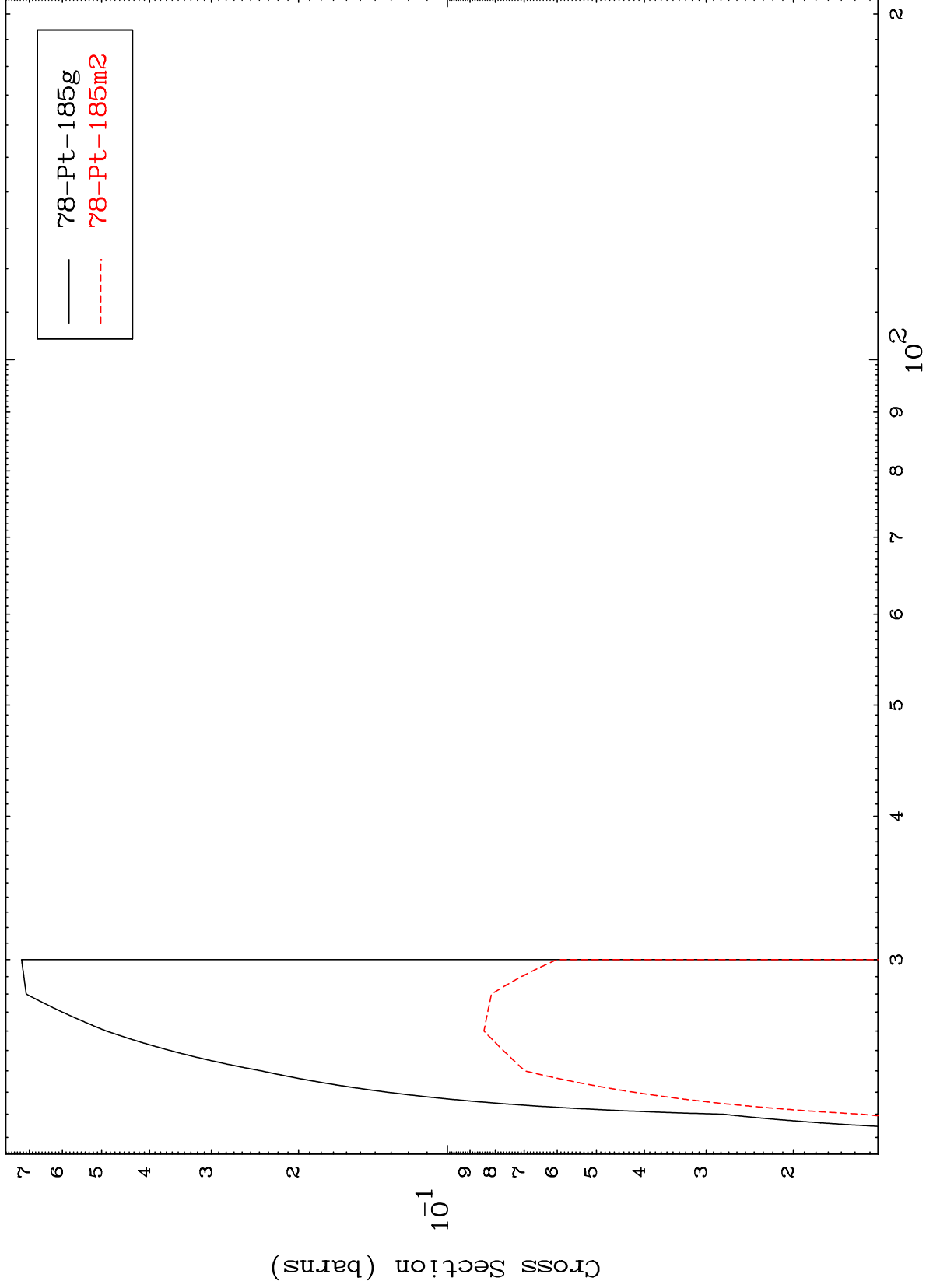
Incident Energy (MeV)

76-Os-183

MAT 7623

76-Os-183

Radionuclide Production Cross Section  
( $\alpha, 2n$ )



76-Os-183

Incident Energy (MeV)

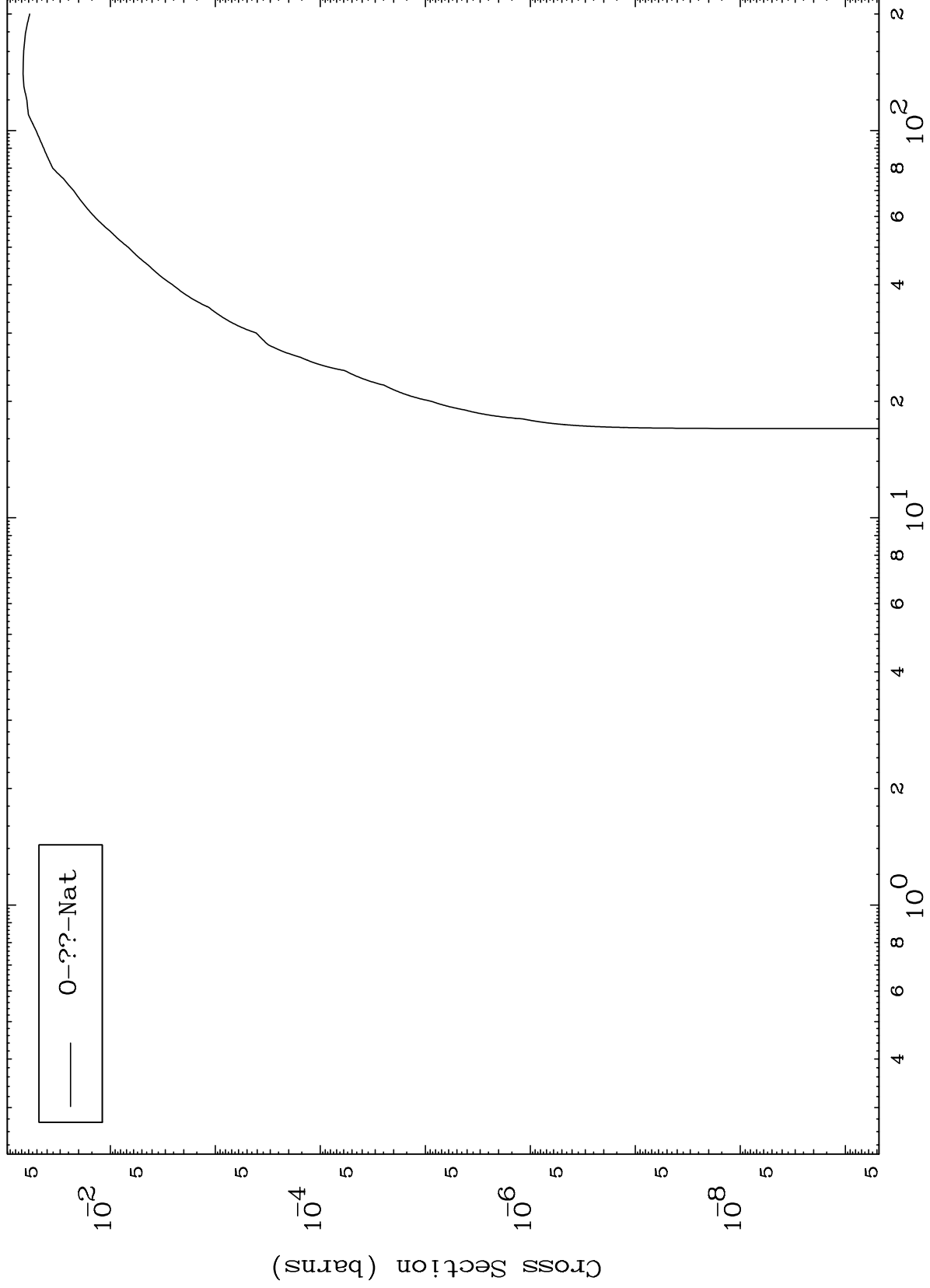
11

MAT 7623

$\alpha$  Fission

76-Os-183

Radionuclide Production Cross Section

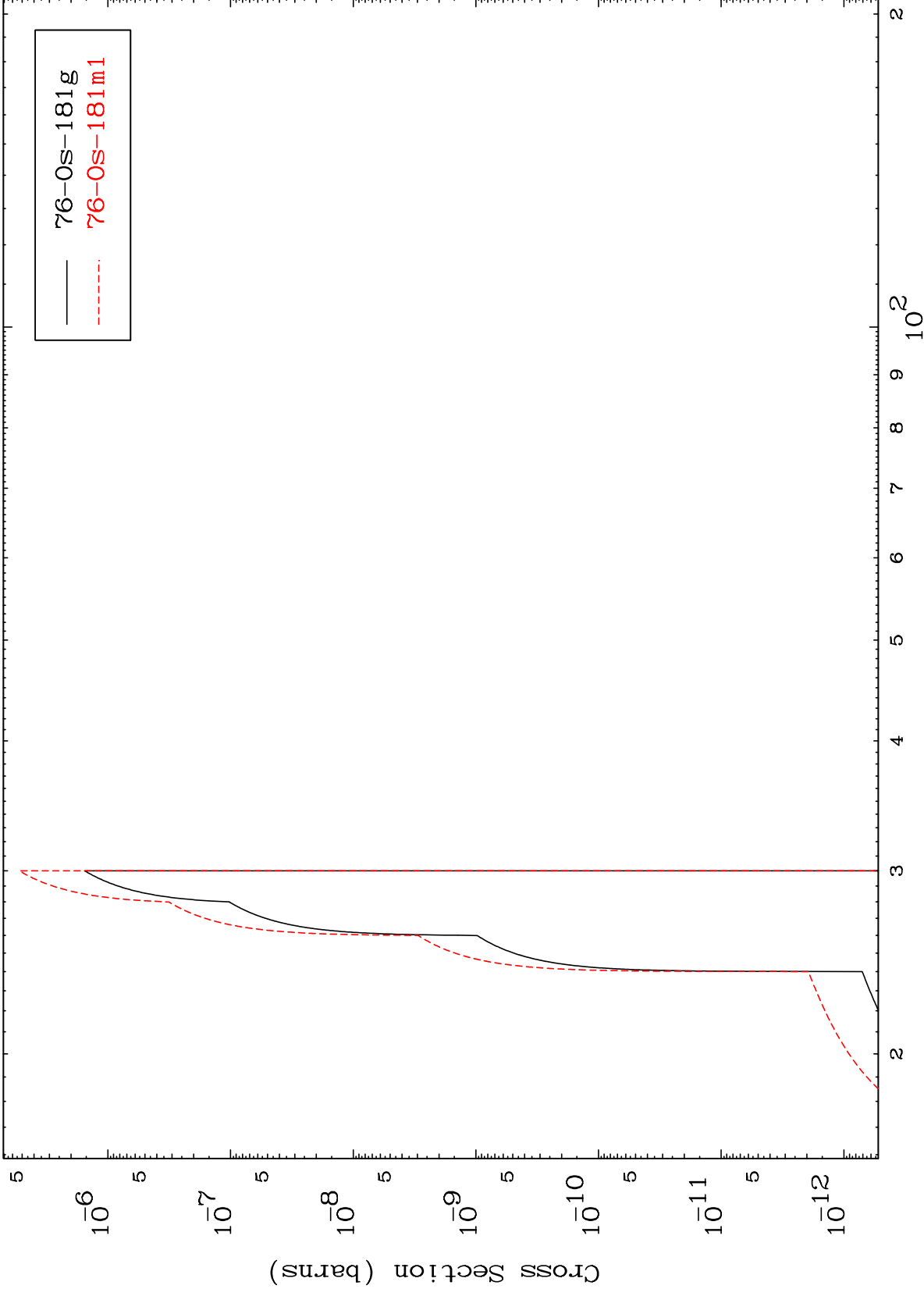


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Incident Energy (MeV)

76-Os-183

Radionuclide Production Cross Section

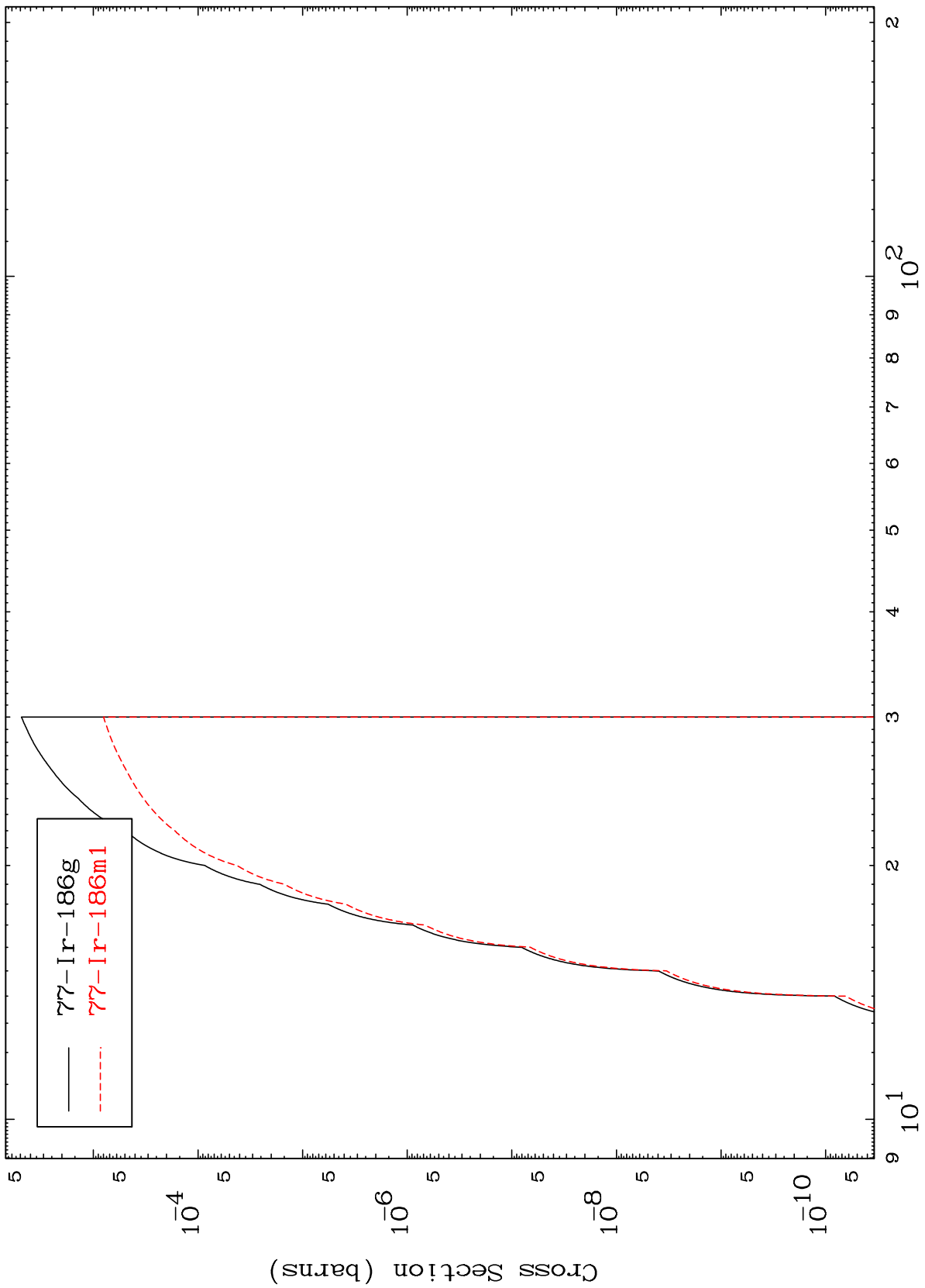


76-Os-181g  
76-Os-181m1

MAT 7623

76-Os-183

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



76-Os-183

Incident Energy (MeV)

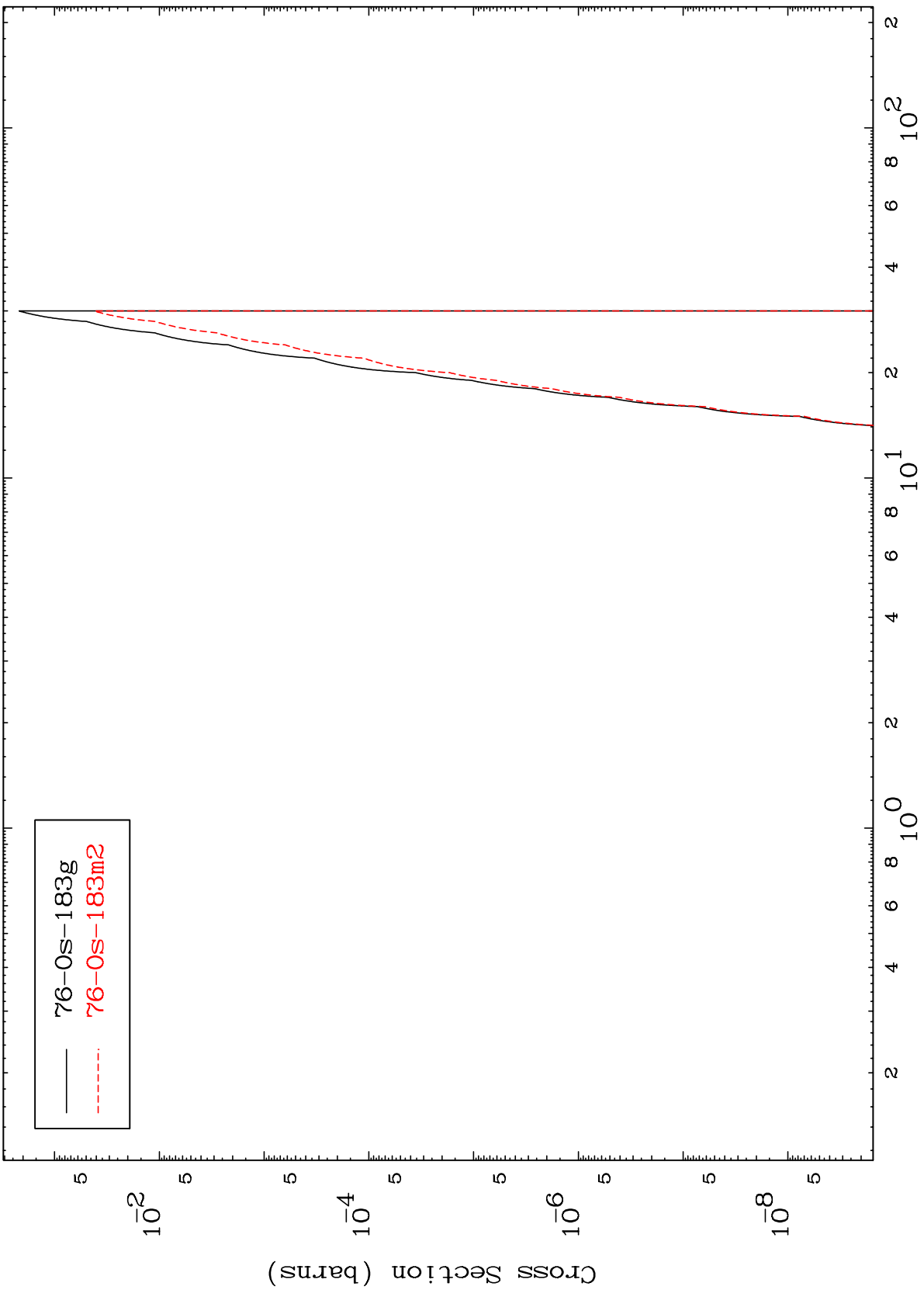
14

MAT 7623

( $\alpha, \alpha$ )

76-0s-183

Radionuclide Production Cross Section



76-0s-183g  
76-0s-183m2

15

Incident Energy (MeV)

76-0s-183

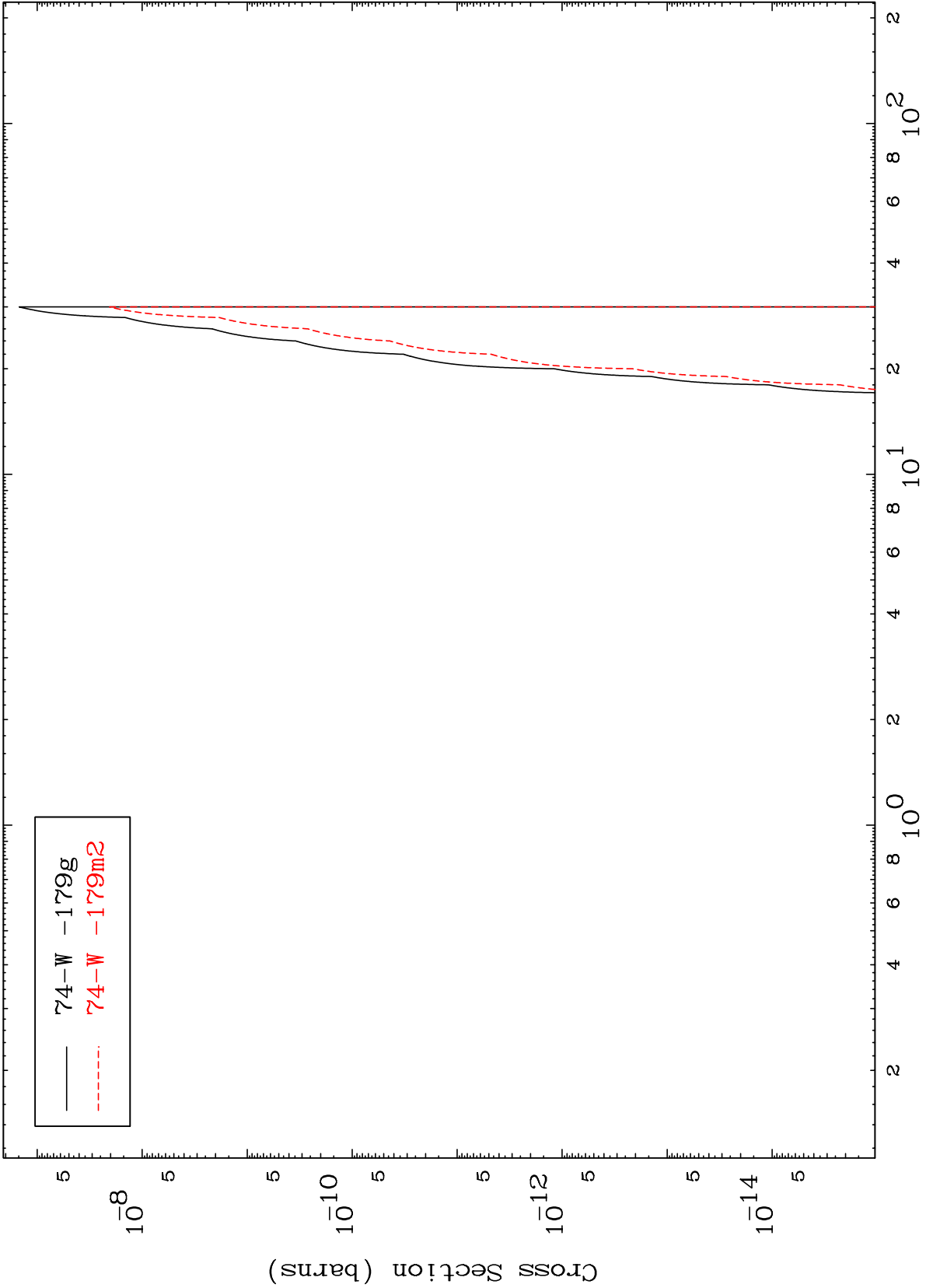


MAT 7623

( $\alpha, 2\alpha$ )

76-Os-183

Radionuclide Production Cross Section



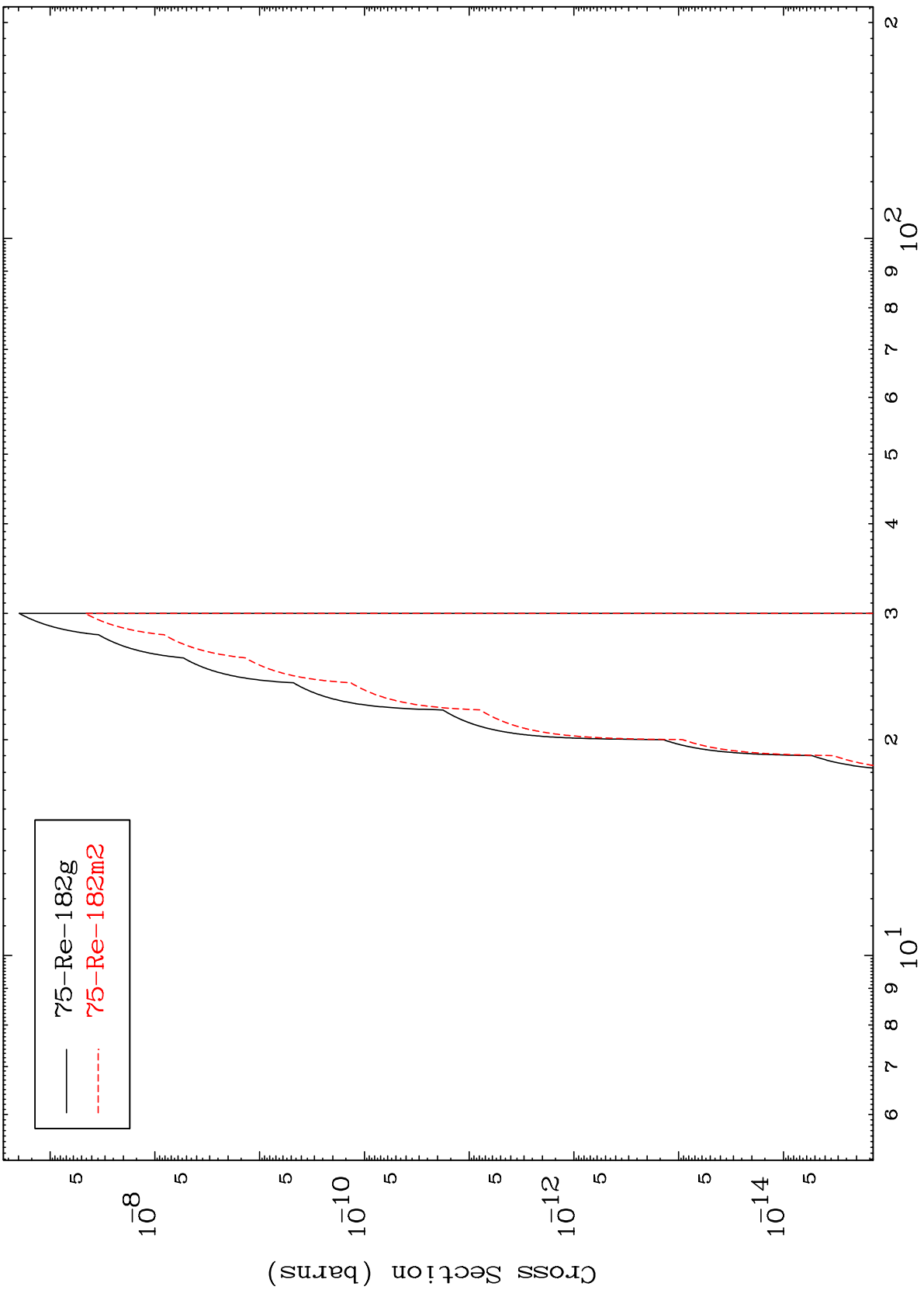
74-W -179g  
74-W -179m2

MAT 7623

( $\alpha, p$ )  $\alpha$

76-Os-183

Radionuclide Production Cross Section



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Incident Energy (MeV)

76-Os-183