

Program EVALPLOT  
(Version 2018-1)

by

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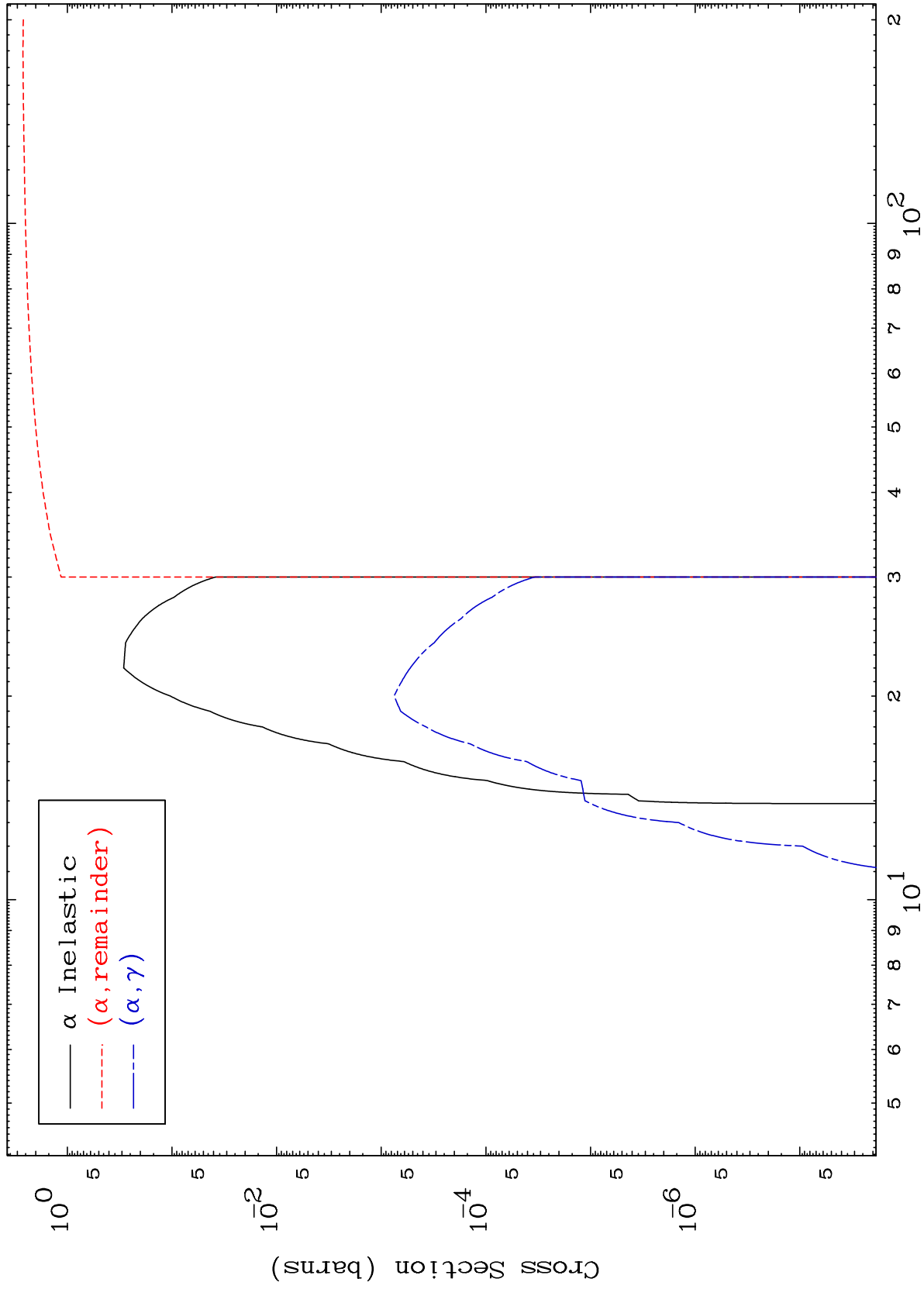
Press Mouse Button to Start

MAT 7619

$\alpha$  Major

76-Os-182

0 Kelvin Cross Sections



1

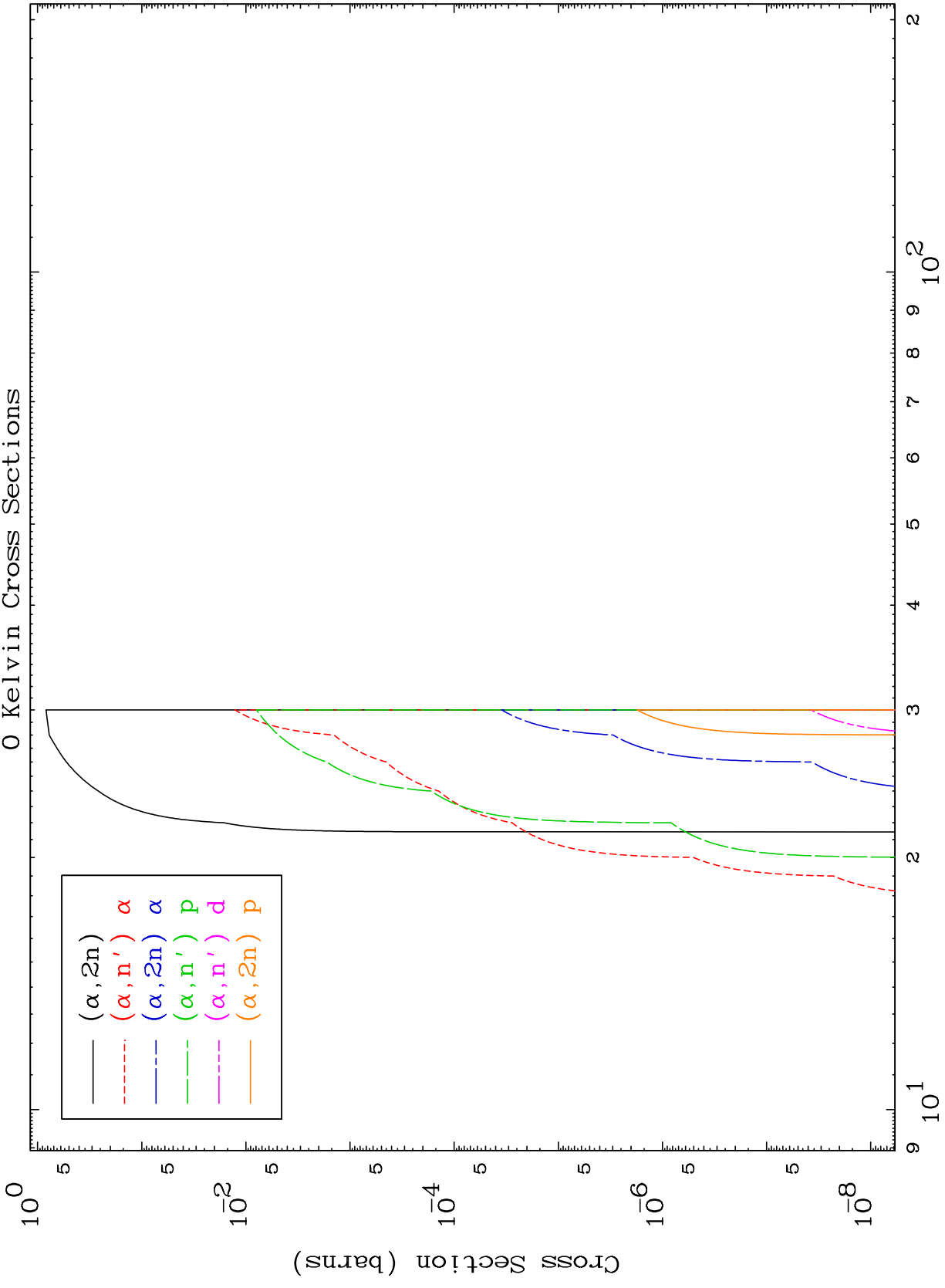
Incident Energy (MeV)

76-Os-182

MAT 7619

$\alpha$  Neutron Production  
0 Kelvin Cross Sections

76-Os-182



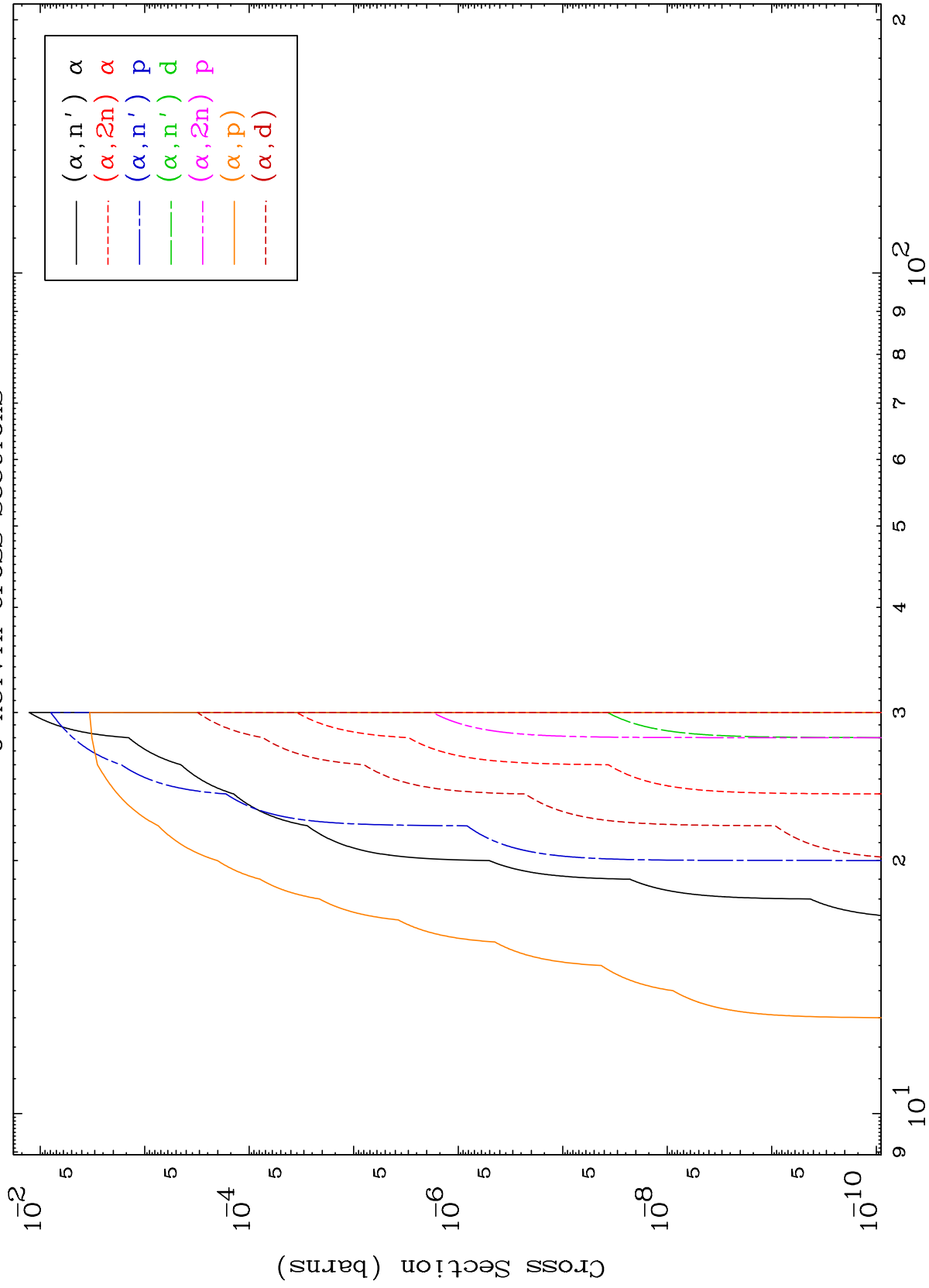
Incident Energy (MeV)

76-Os-182

MAT 7619

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

76-Os-182



76-Os-182

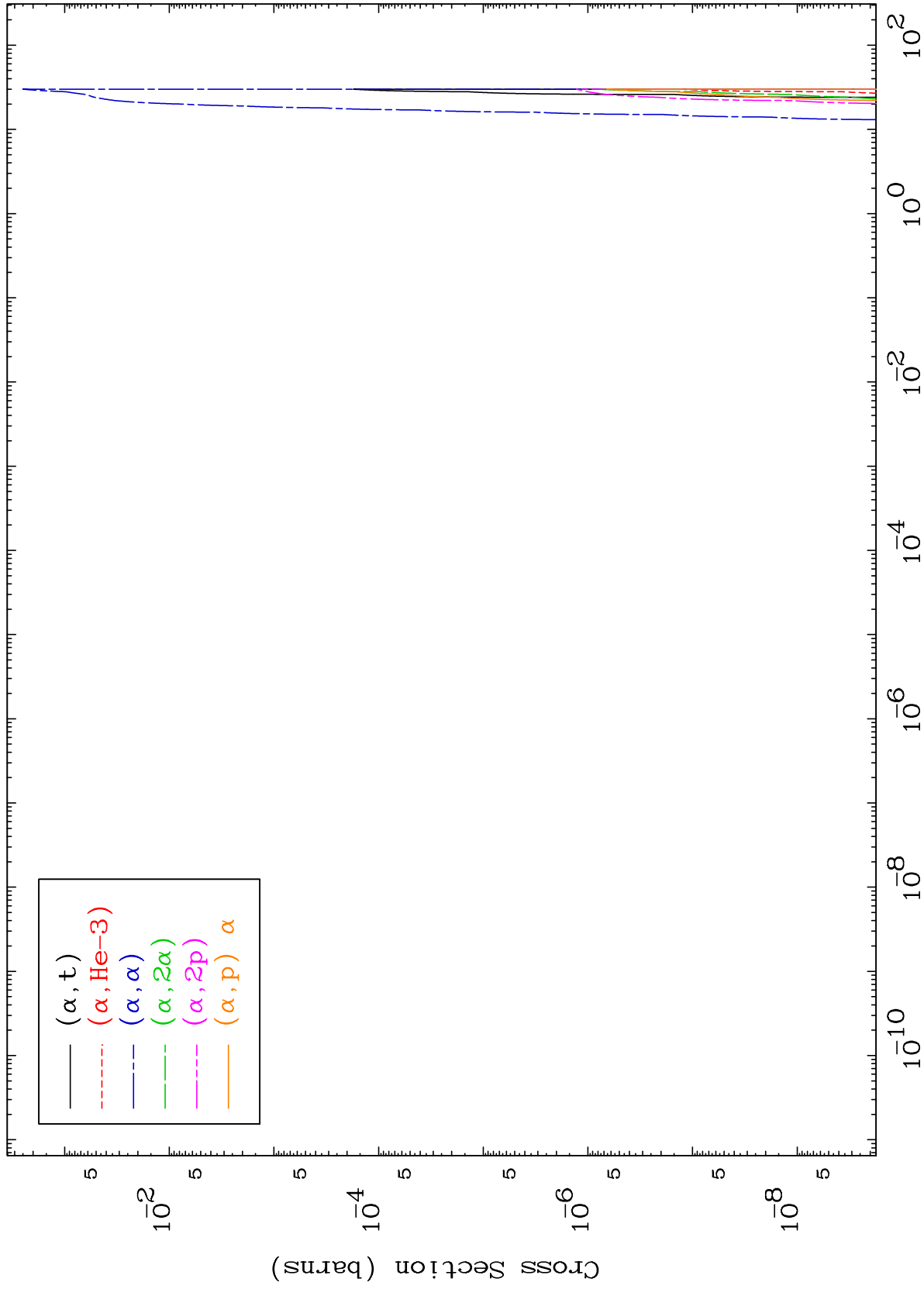
Incident Energy (MeV)

3

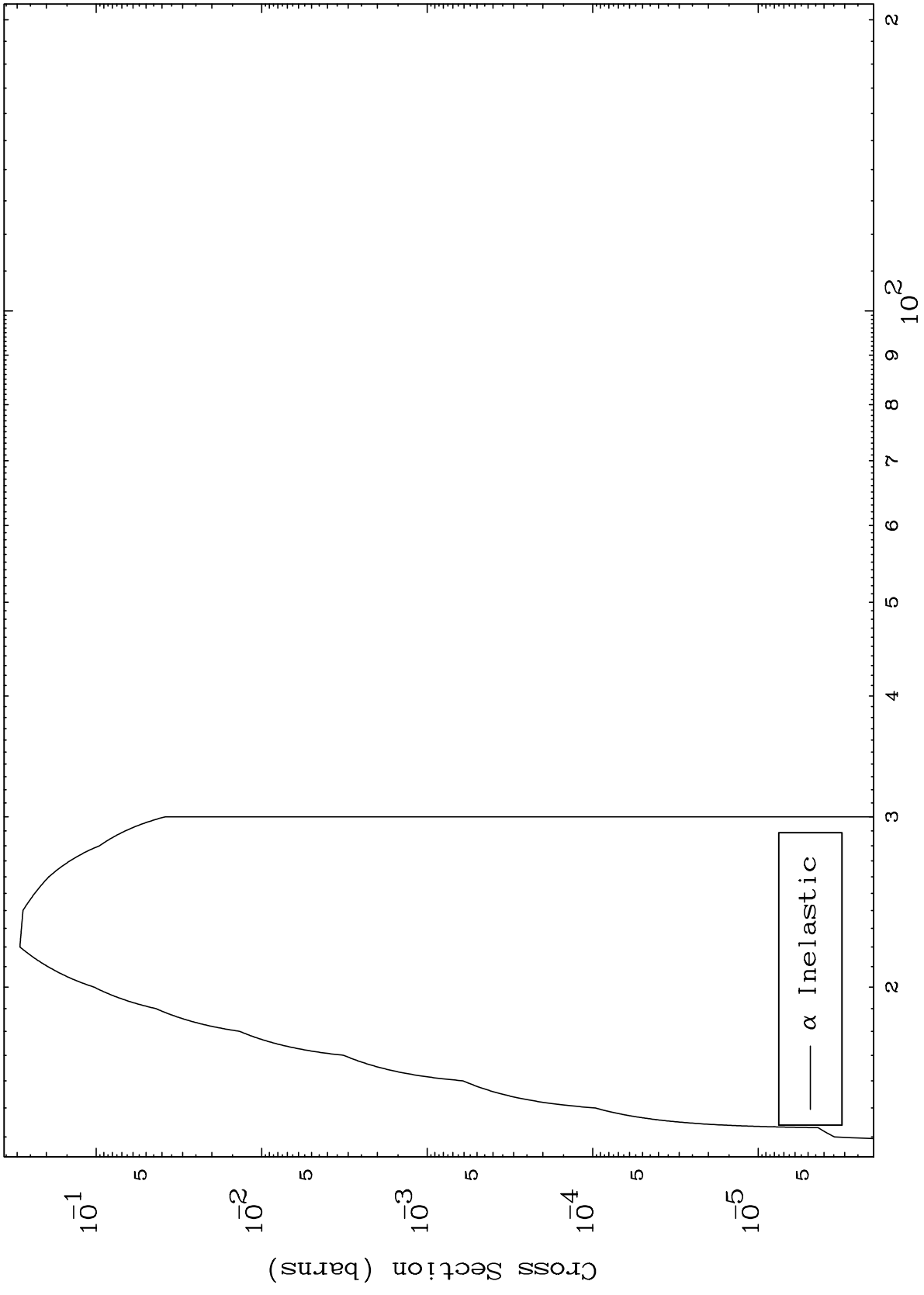
MAT 7619

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

76-Os-182



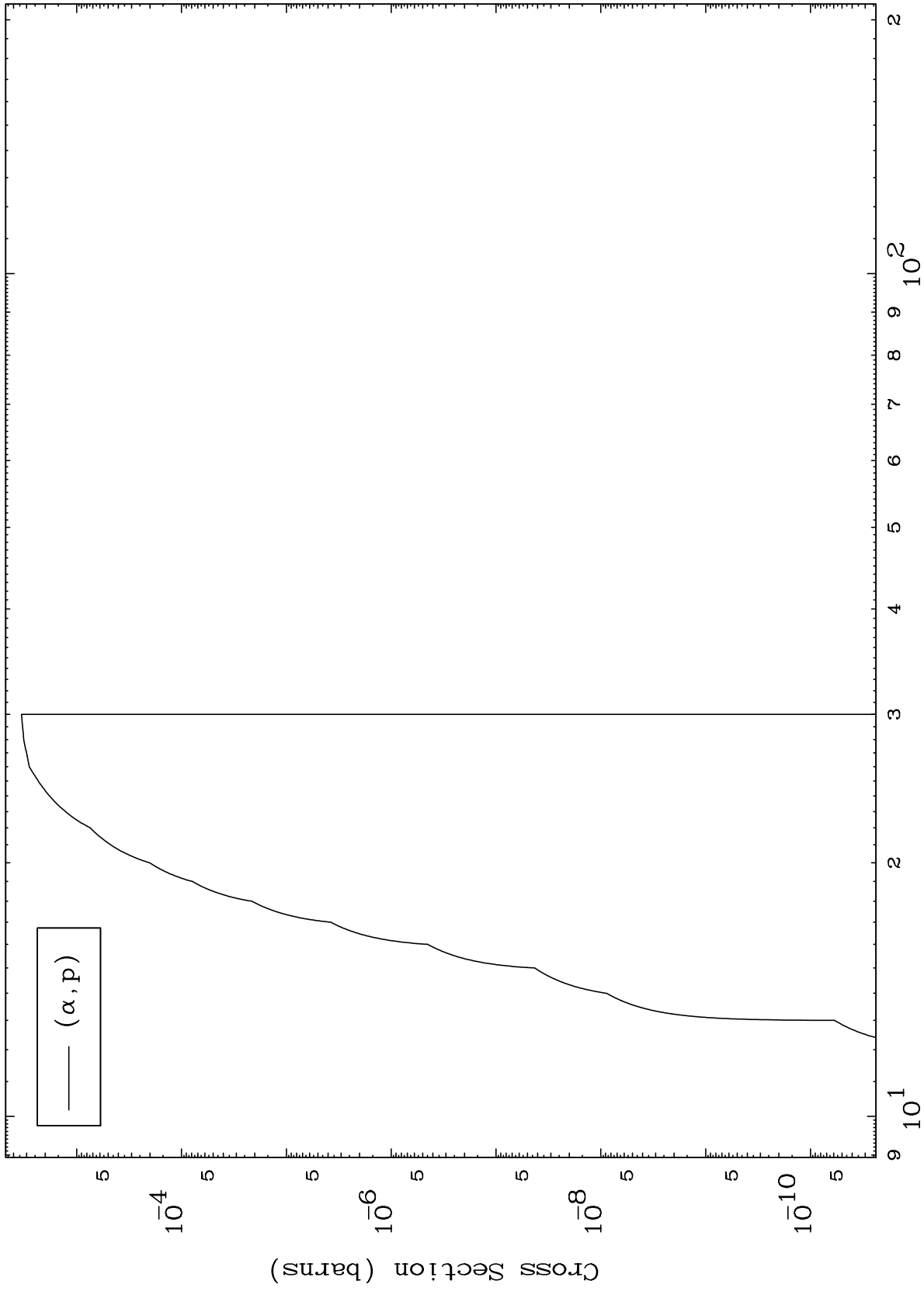
76-Os-182



MAT 7619

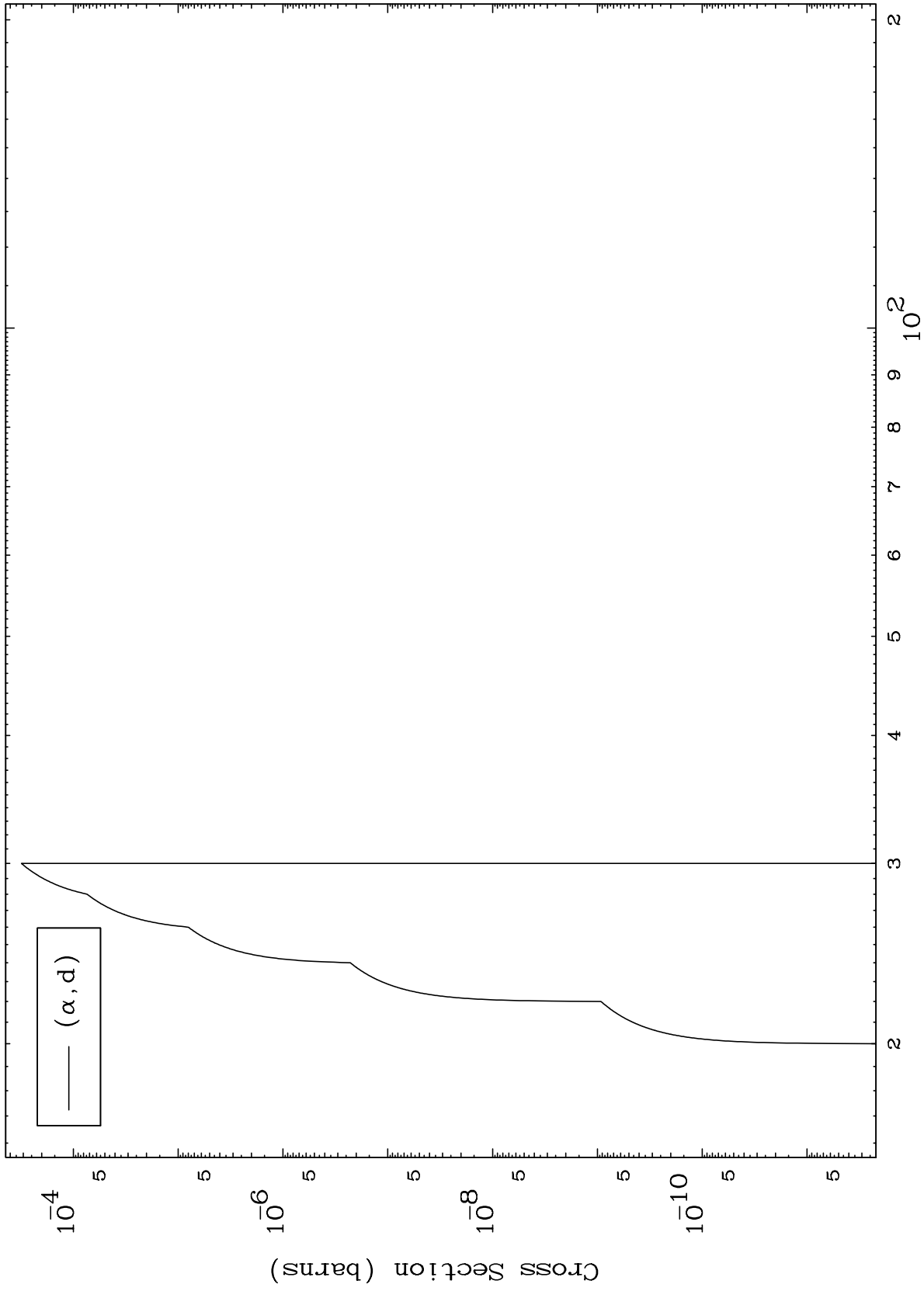
( $\alpha, p$ ) Levels  
0 Kelvin Cross Sections

76-0s-182



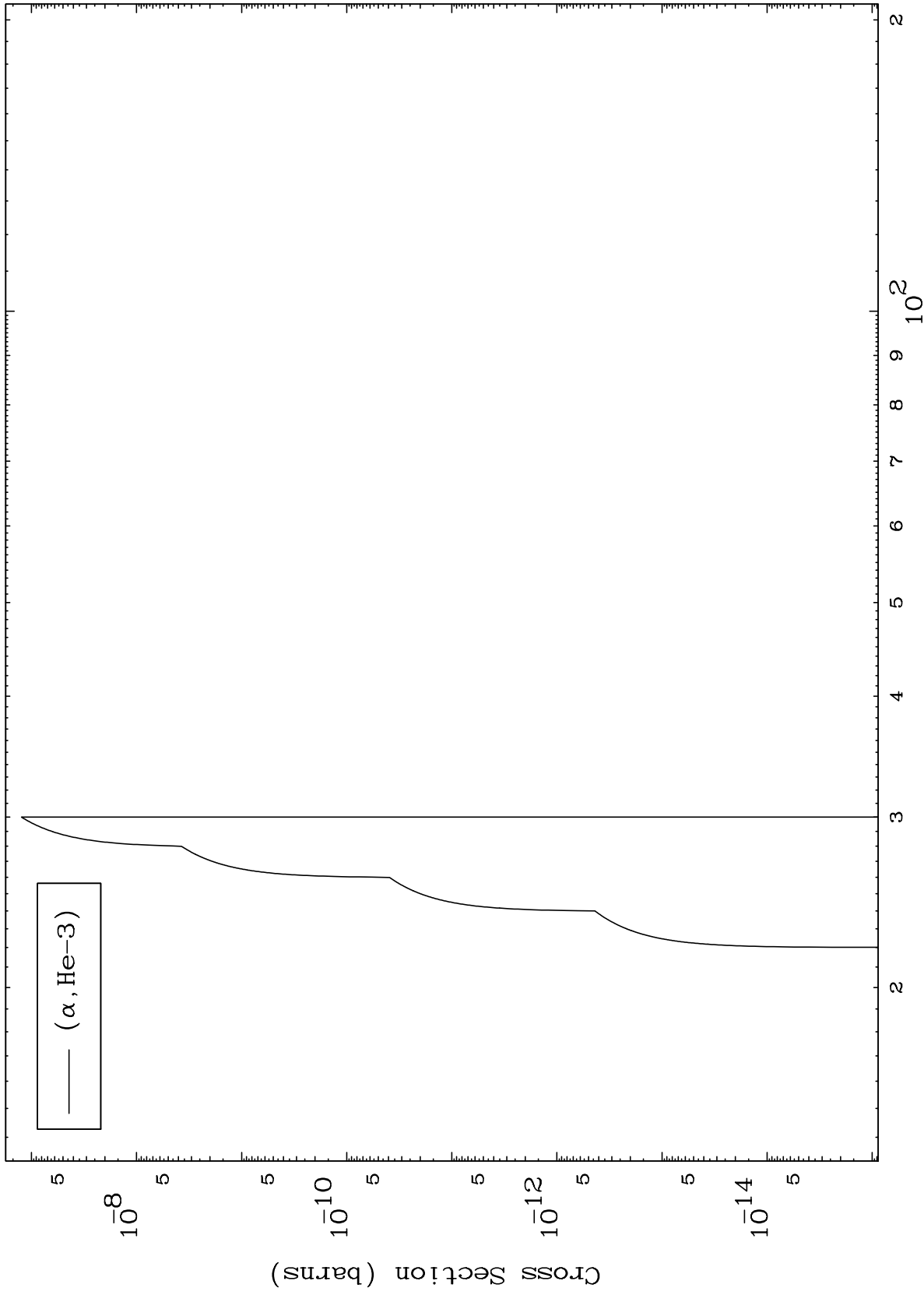
Incident Energy (MeV)

76-0s-182





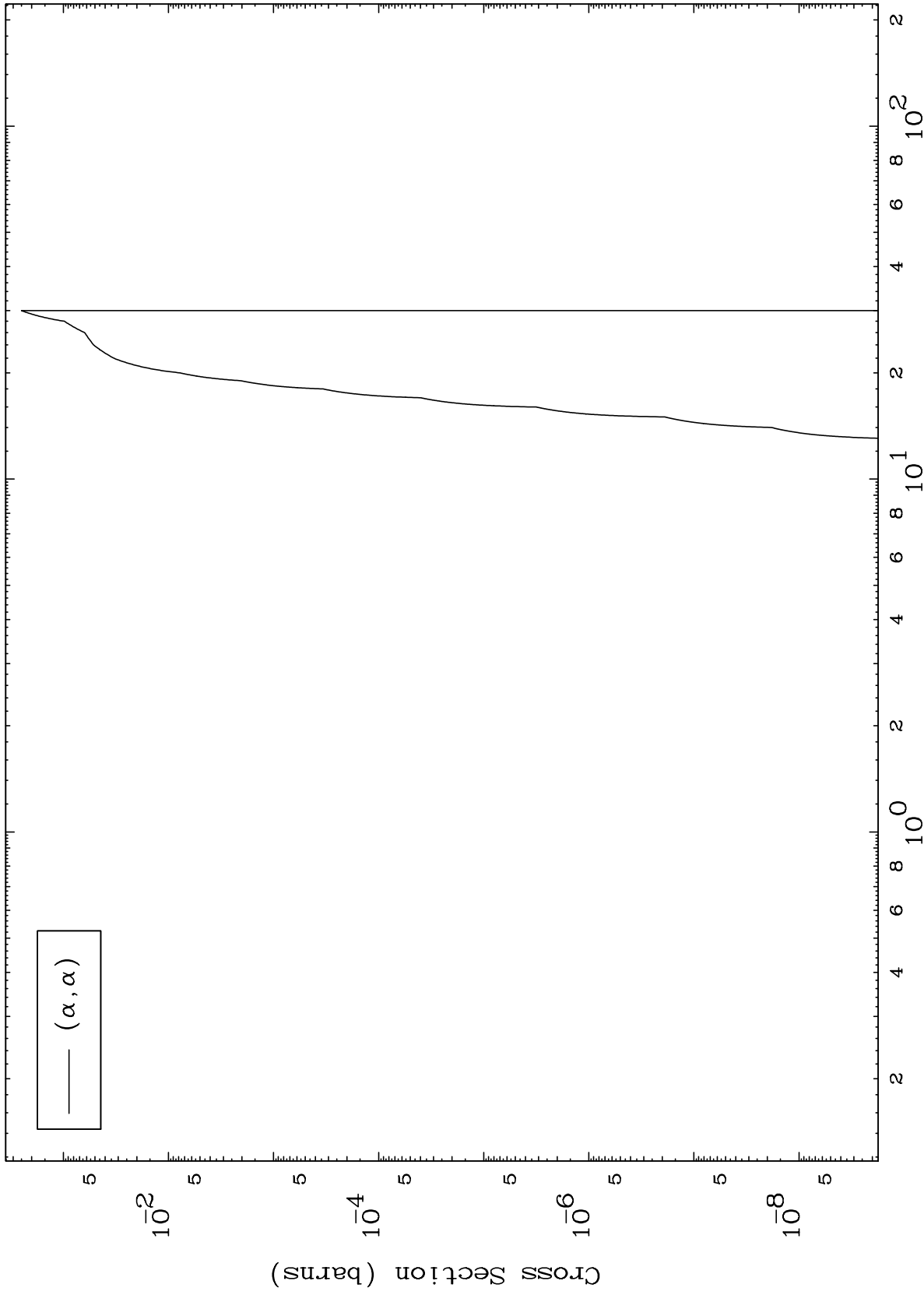




MAT 7619

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

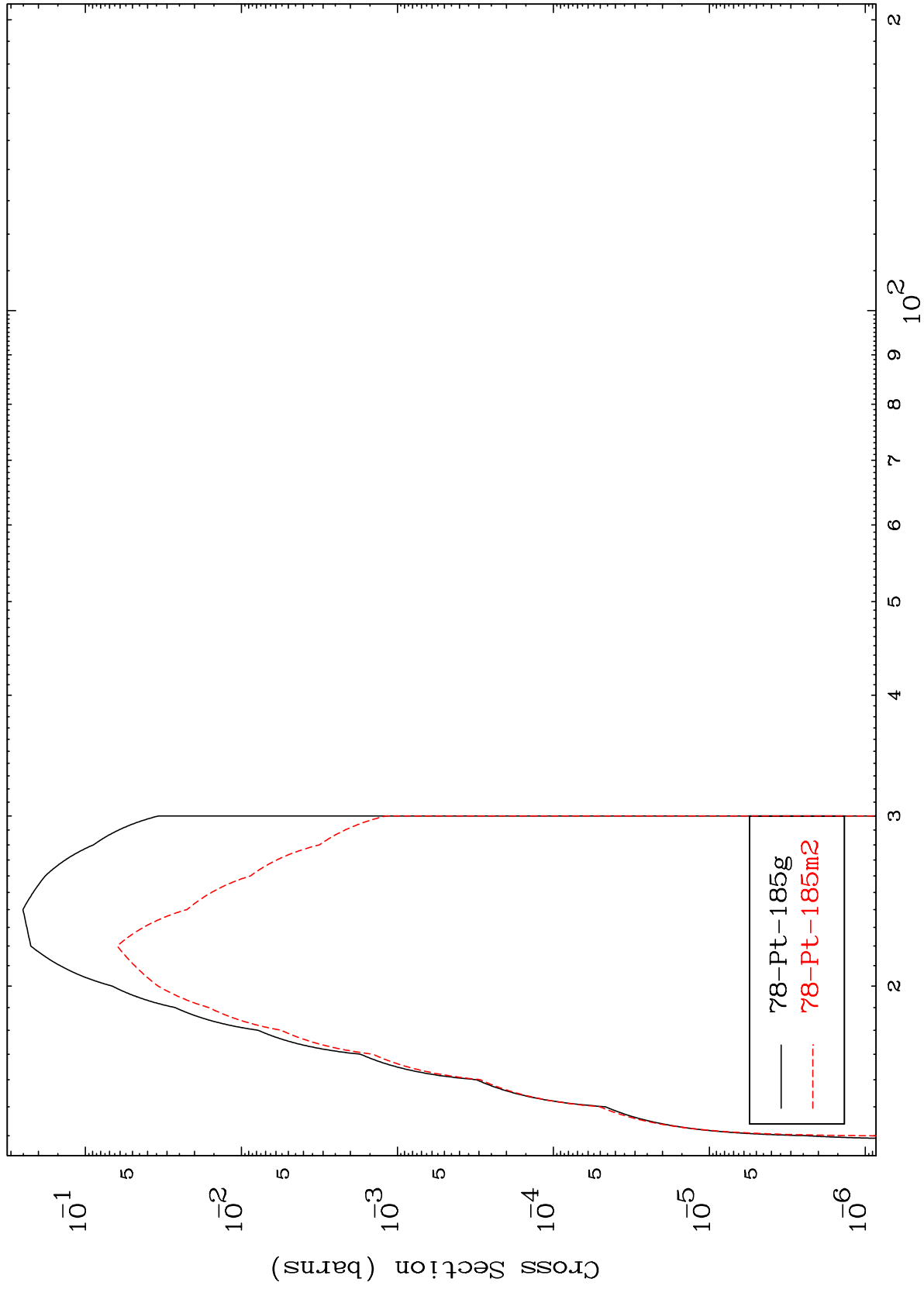
76-0s-182



10

Incident Energy (MeV)

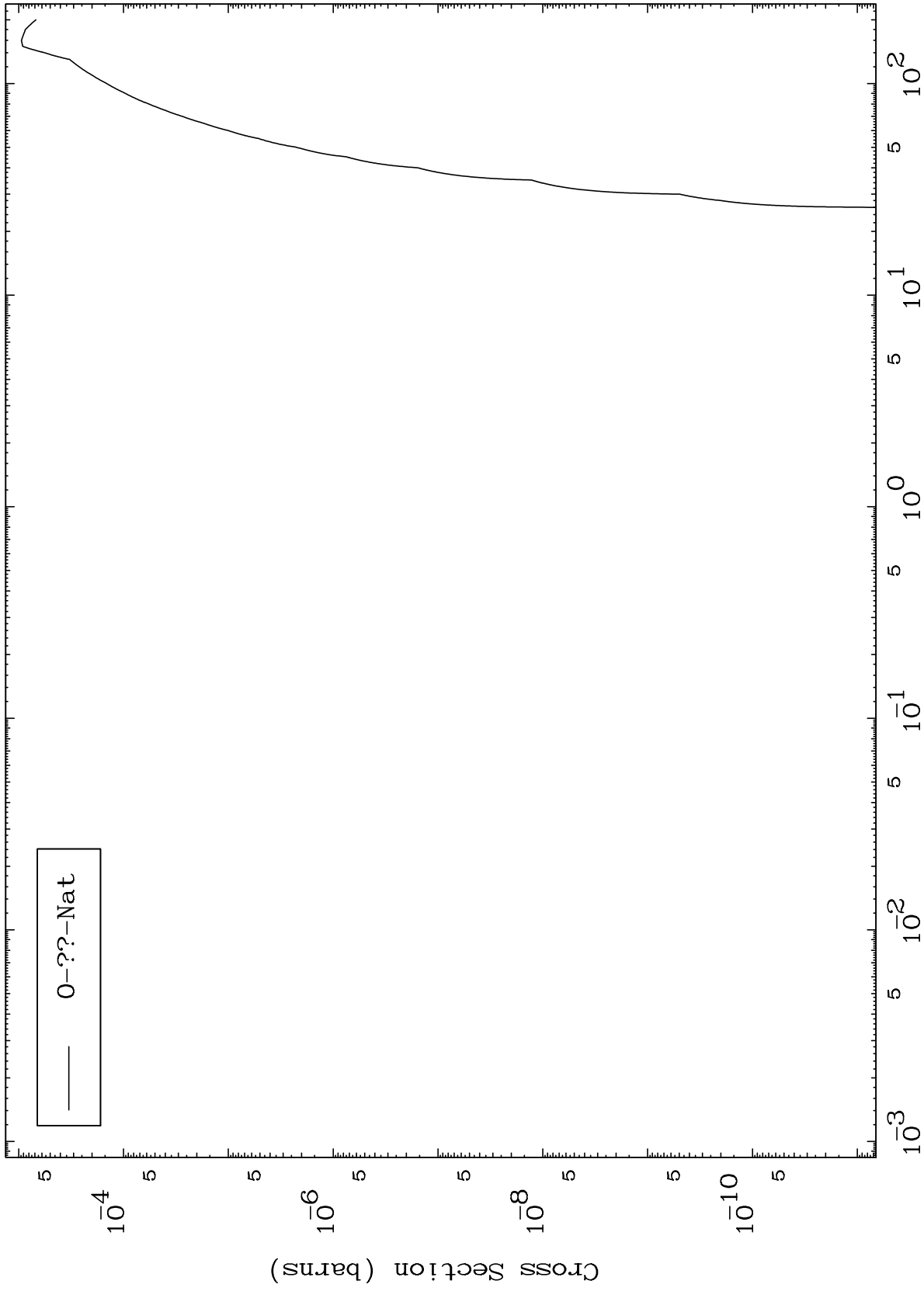
76-0s-182



MAT 7619

$\alpha$  Fission  
Radionuclide Production Cross Section

76-Os-182



12

Incident Energy (MeV)

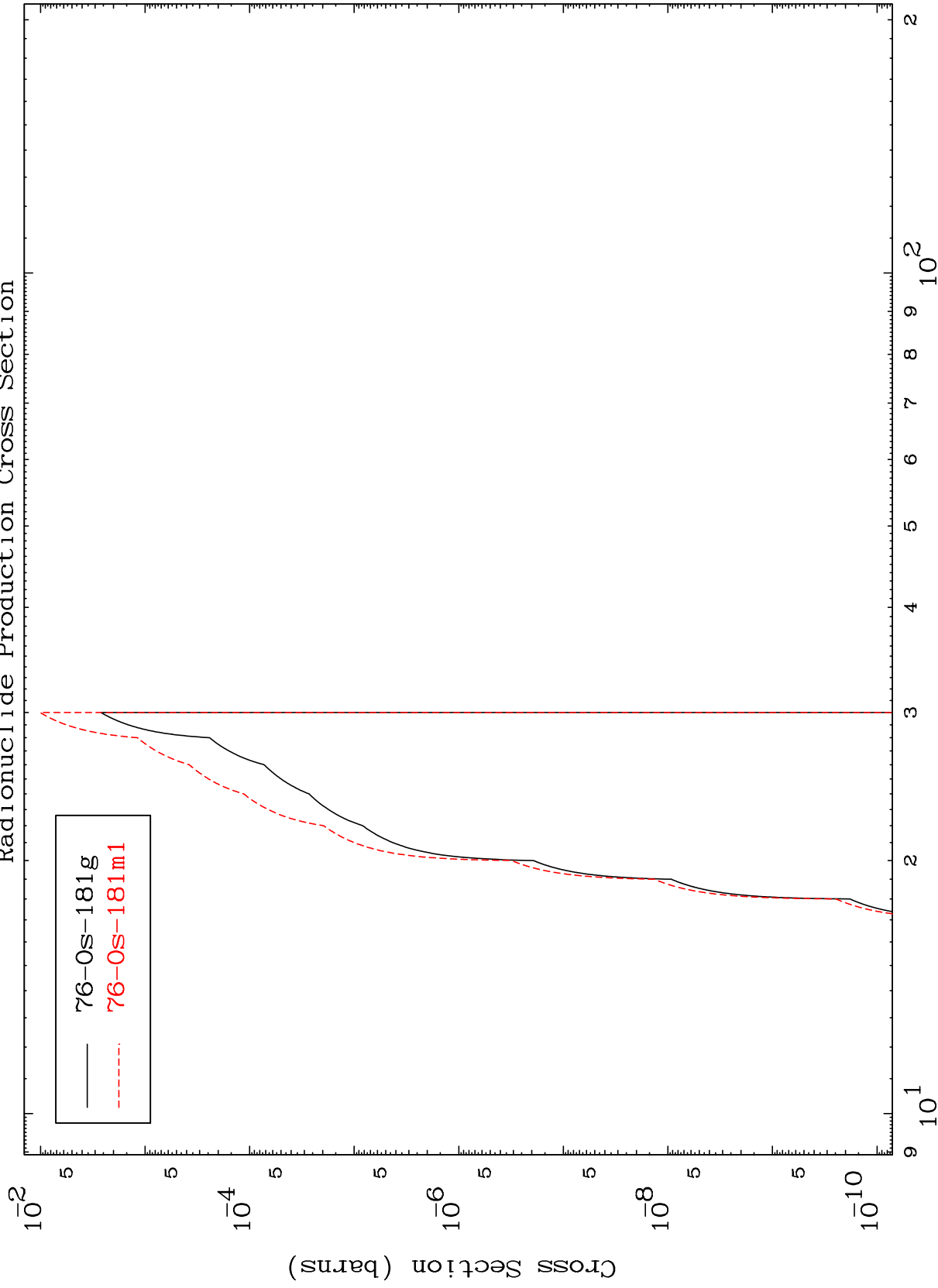
76-Os-182

MAT 7619

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

76-Os-182

Radionuclide Production Cross Section



13

Incident Energy (MeV)

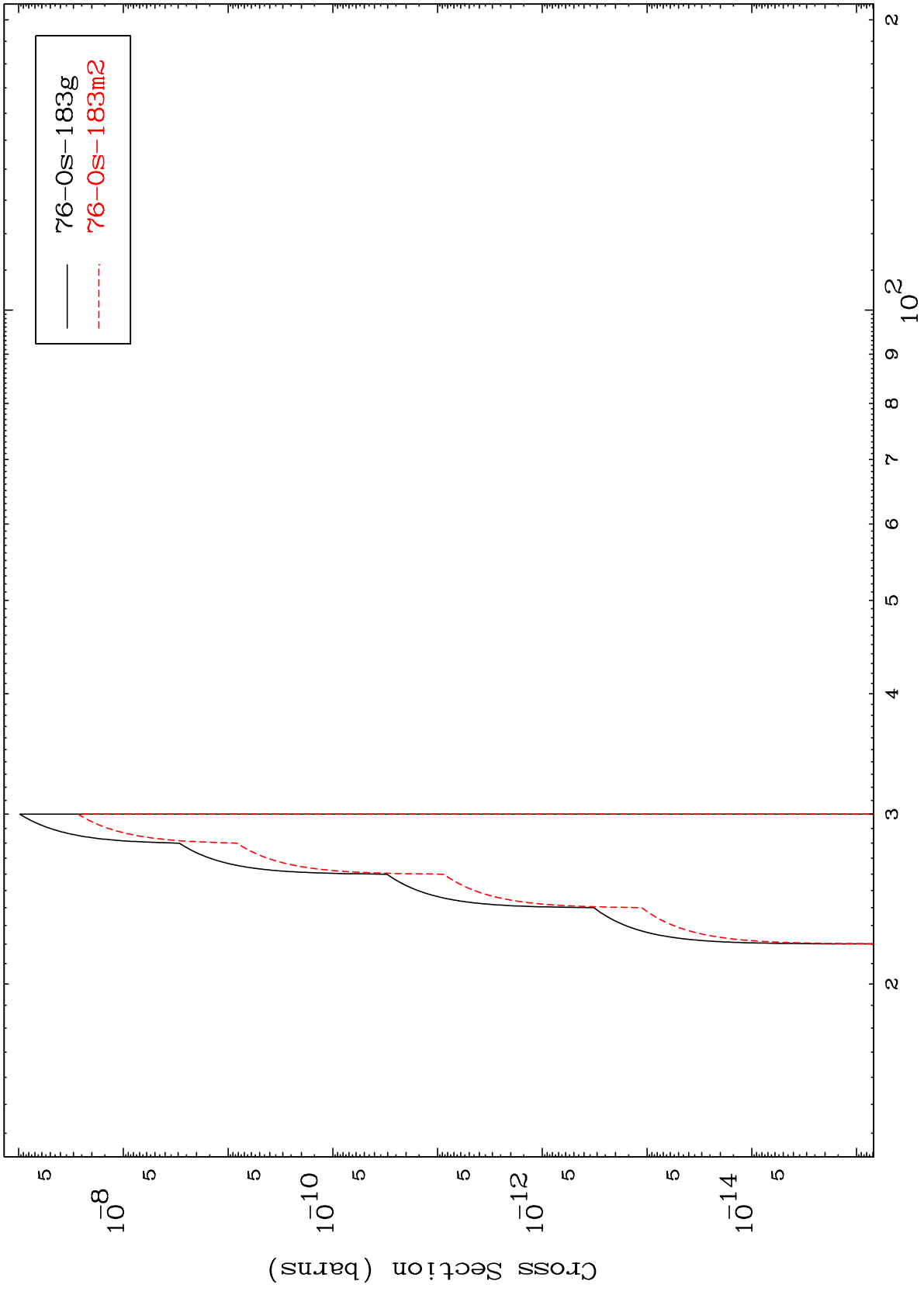
76-Os-182

MAT 7619

( $\alpha, \text{He-3}$ )

76-Os-182

Radionuclide Production Cross Section



14

Incident Energy (MeV)

76-Os-182