

Program EVALPLOT  
(Version 2018-1)

by

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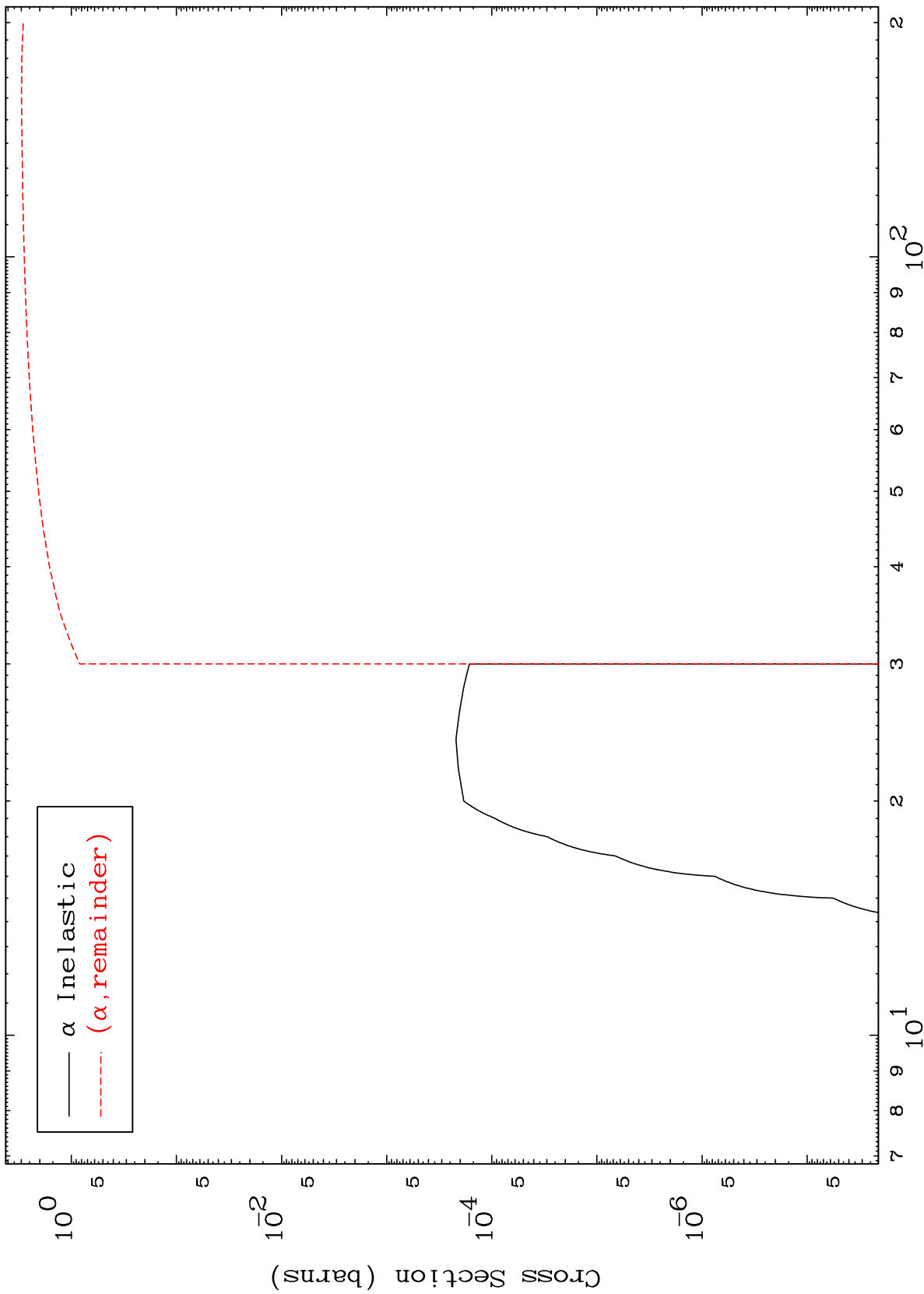
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9529

0 Kelvin  
 $\alpha$  Major  
Cross Sections

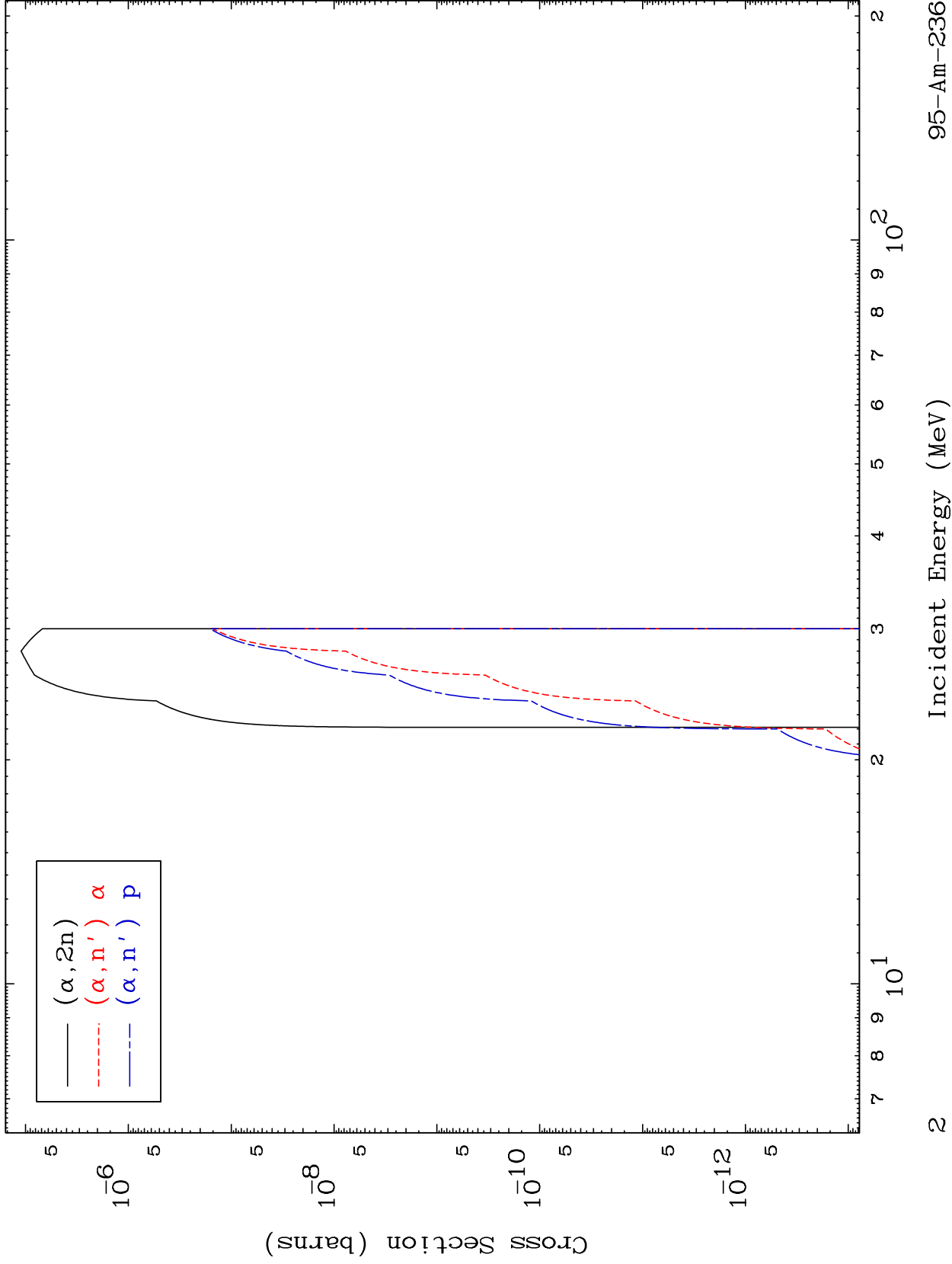
95-Am-236



Incident Energy (MeV)

95-Am-236

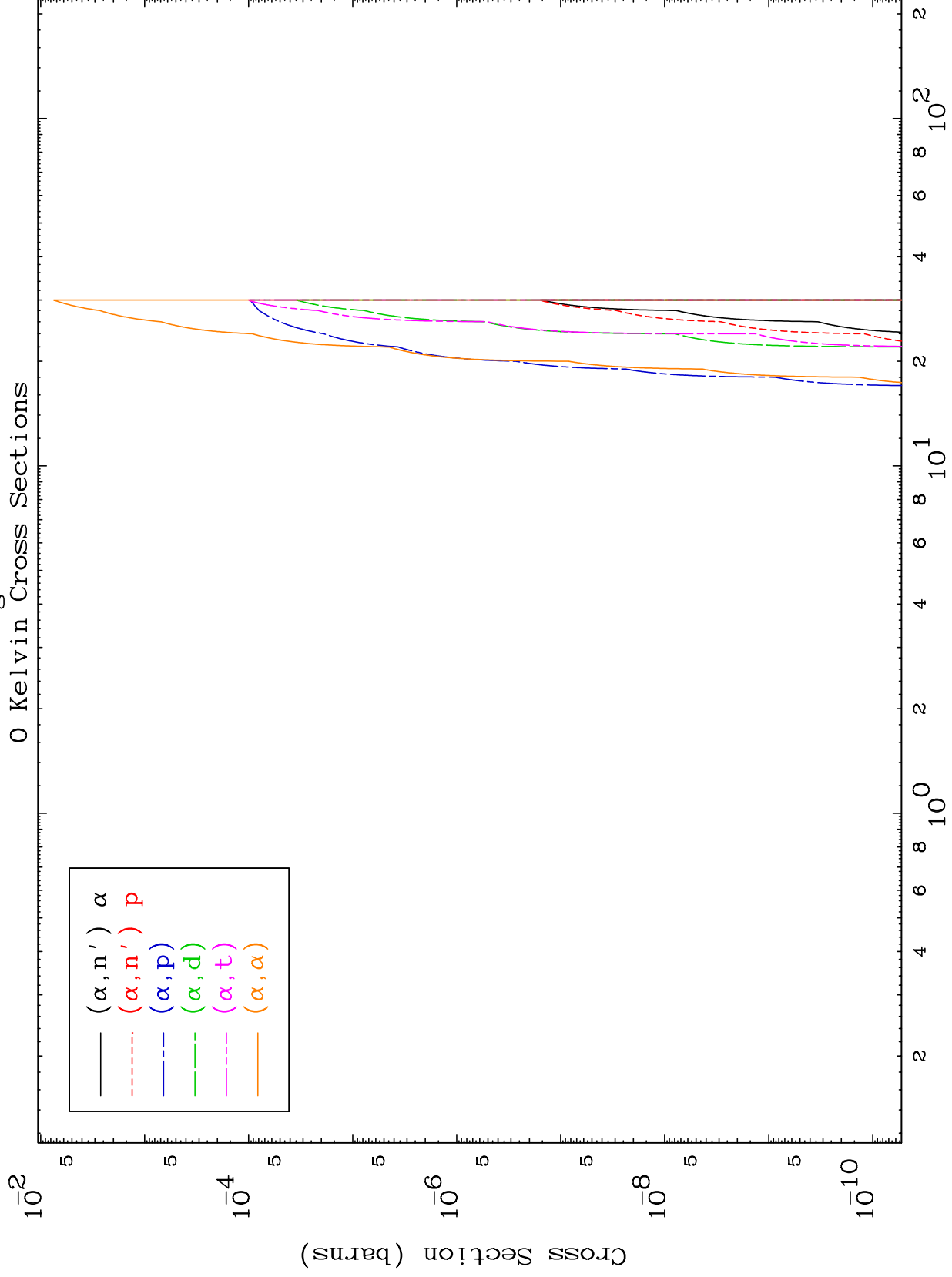
1



MAT 9529

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

95-Am-236

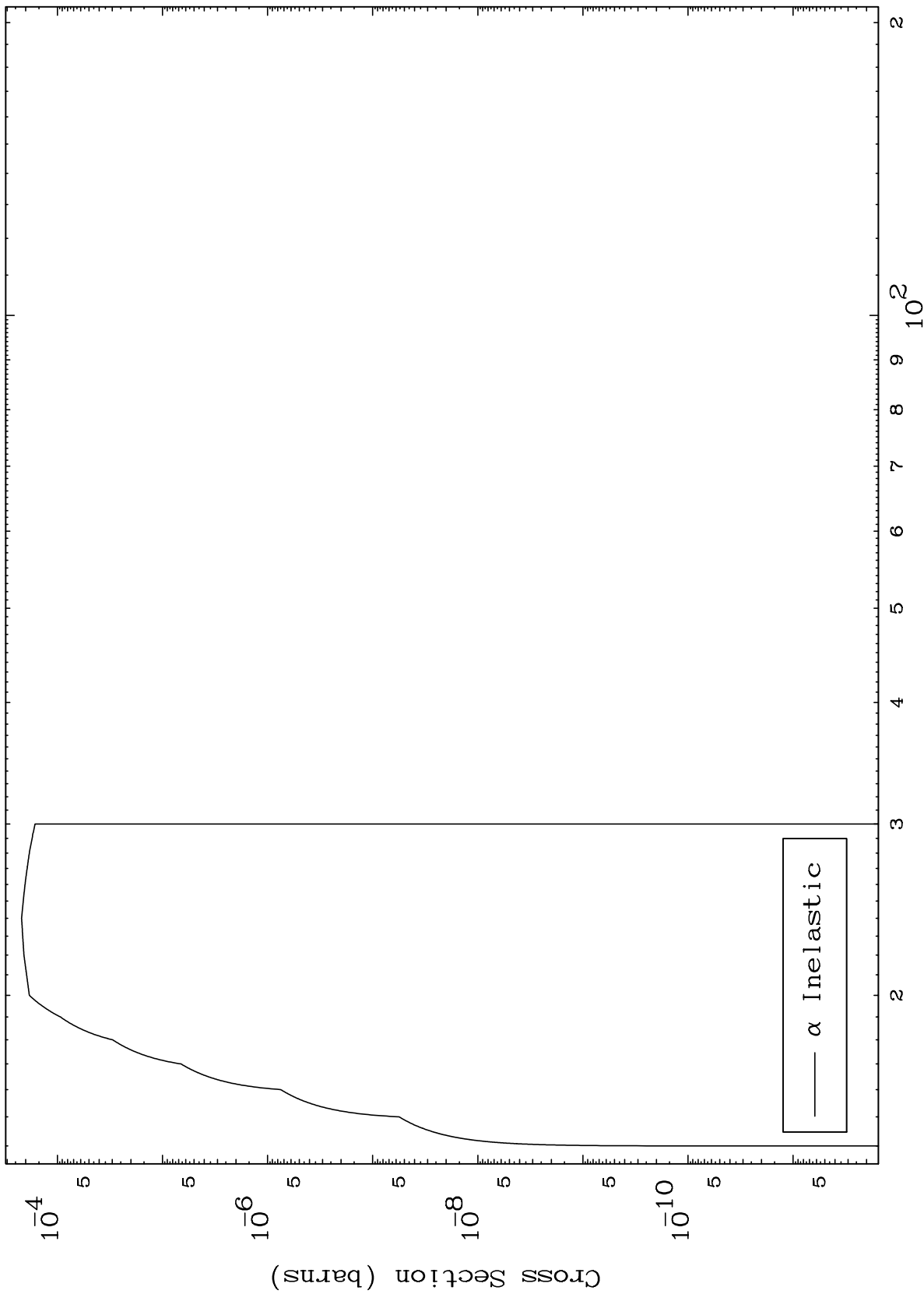


MAT 9529

( $\alpha, n'$ ) Level

95-Am-236

0 Kelvin Cross Sections



Incident Energy (MeV)

95-Am-236

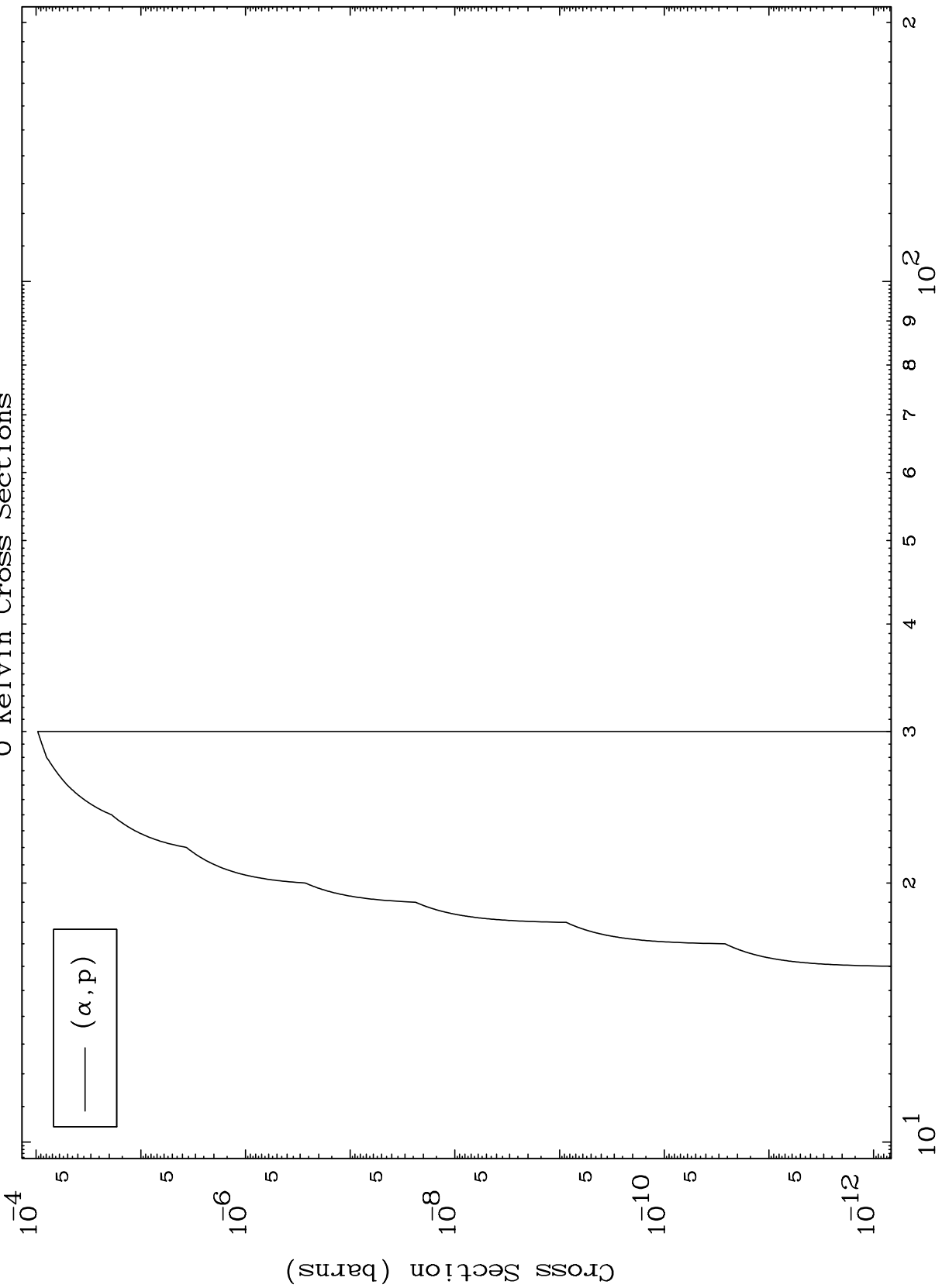
4

MAT 9529

( $\alpha, p$ ) Levels

95-Am-236

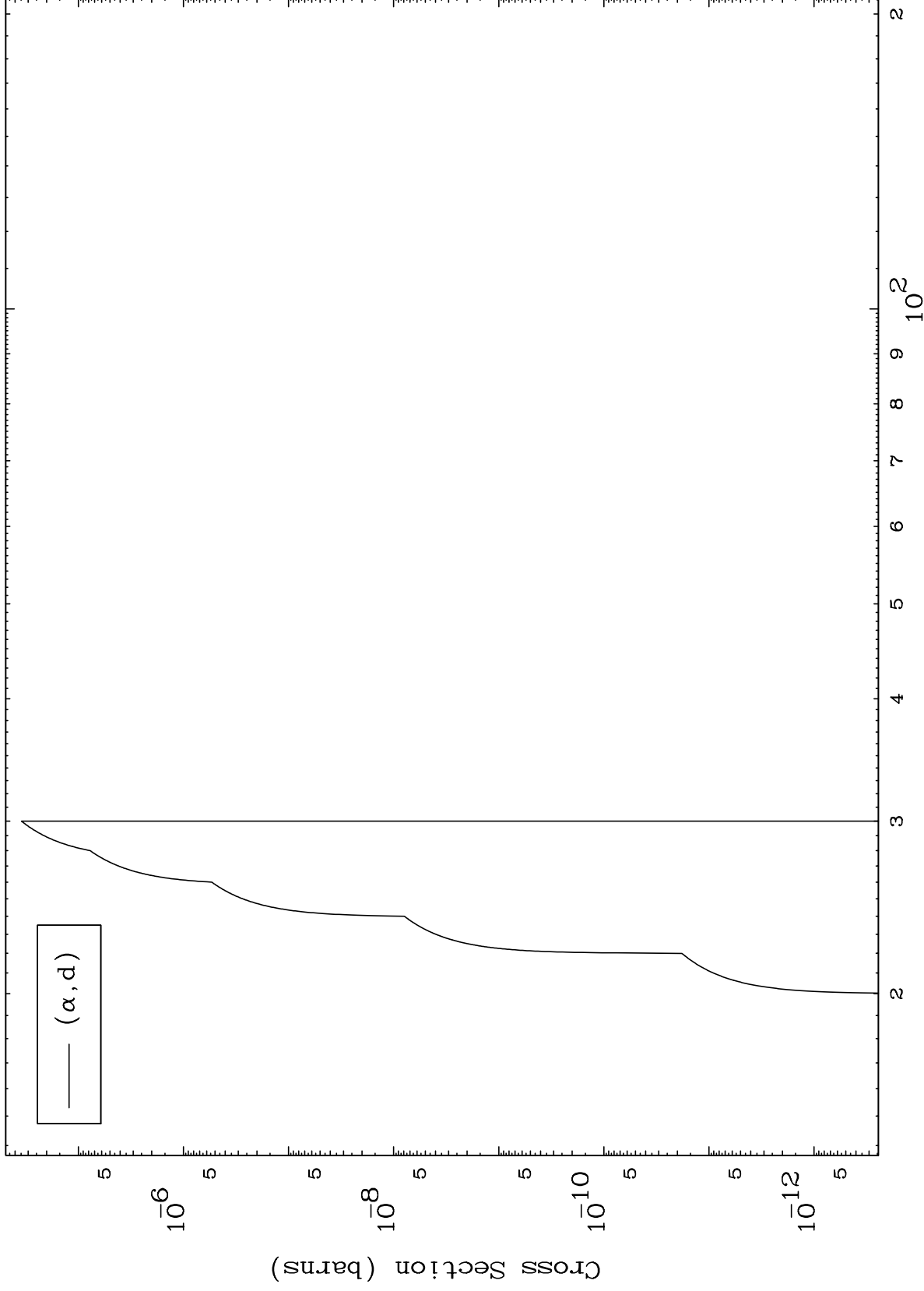
0 Kelvin Cross Sections



Incident Energy (MeV)

95-Am-236

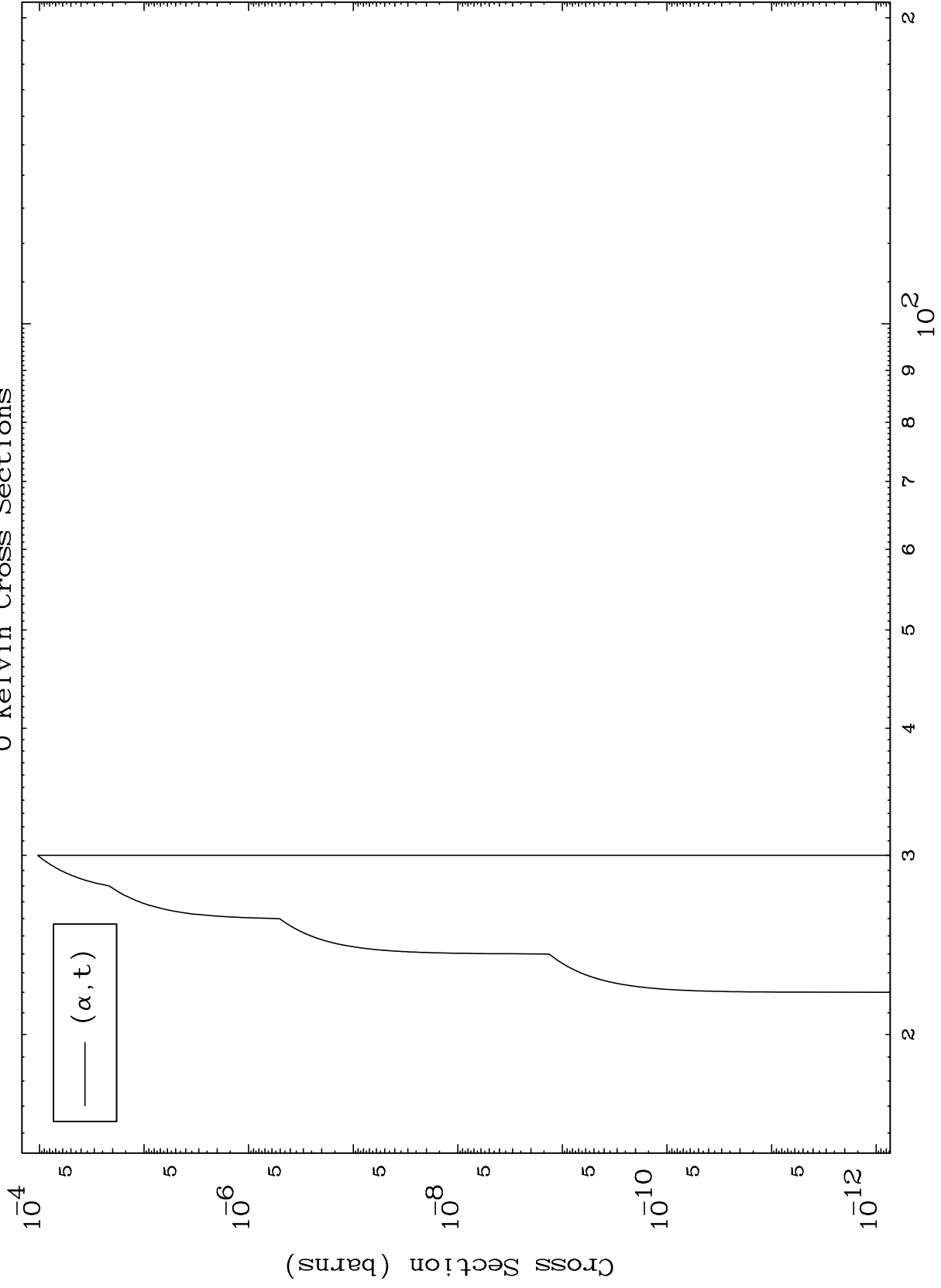
5



MAT 9529

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

95-Am-236

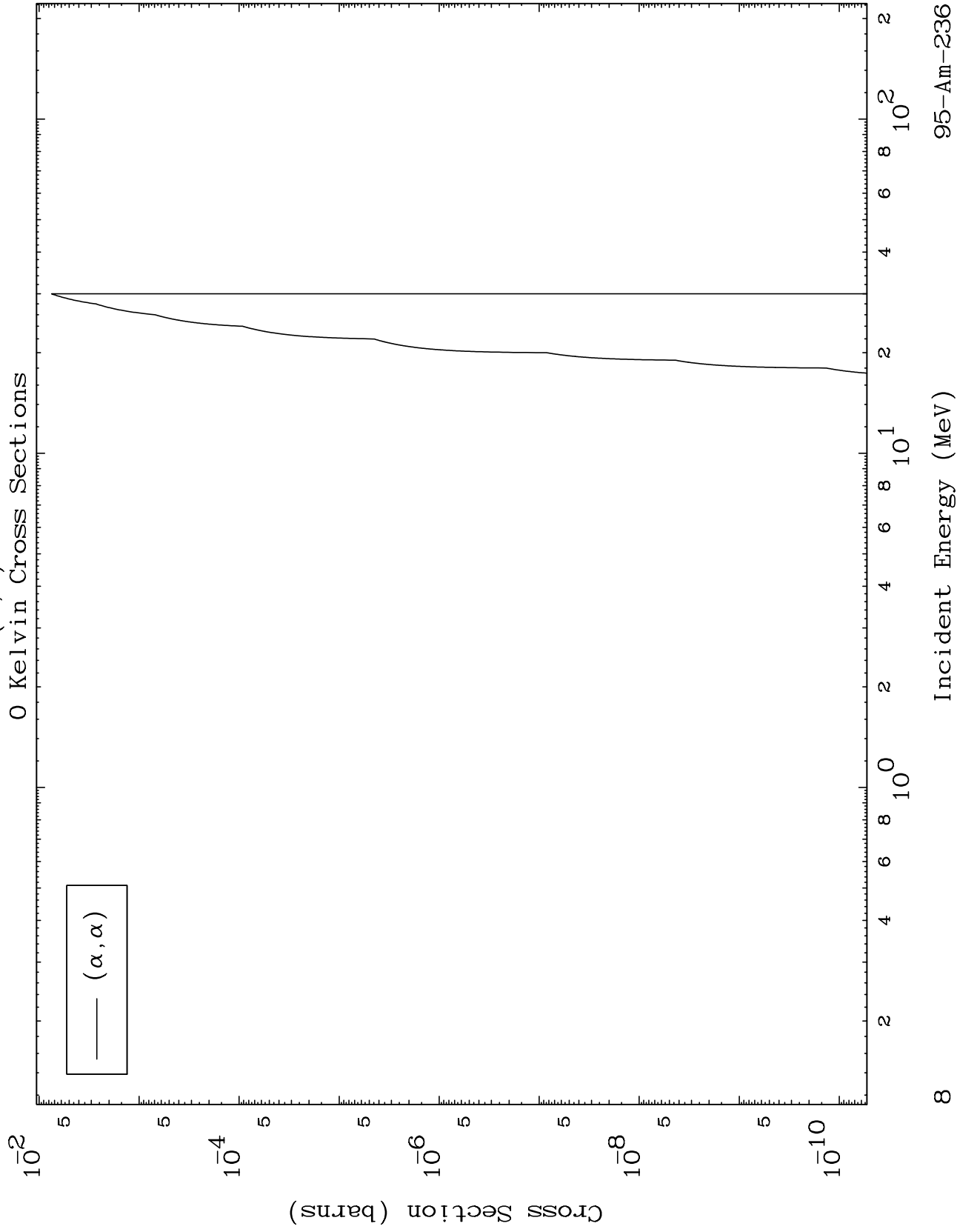




MAT 9529

( $\alpha, \alpha$ ) Levels

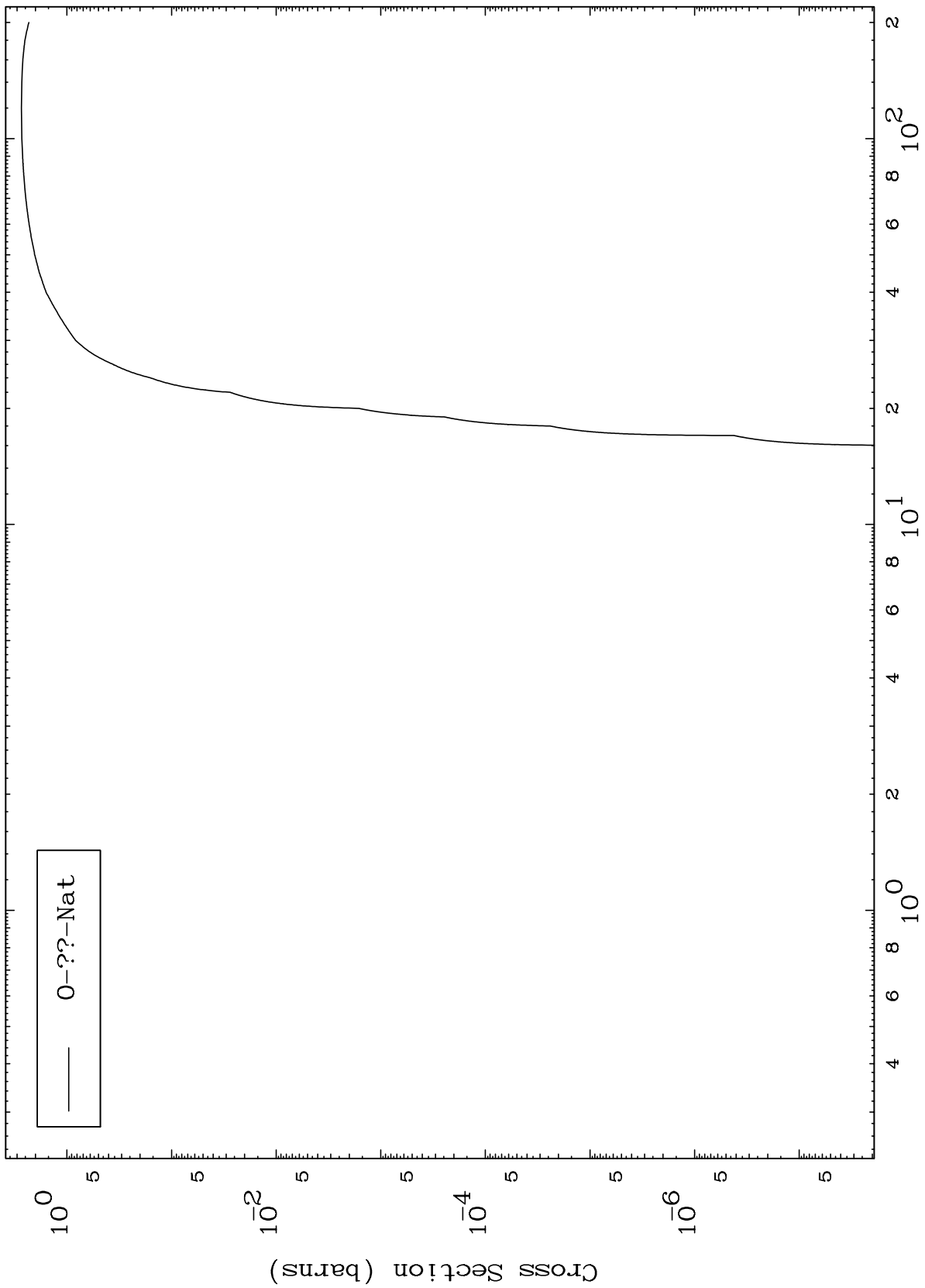
95-Am-236



MAT 9529

95-Am-236

$\alpha$  Fission  
Radionuclide Production Cross Section

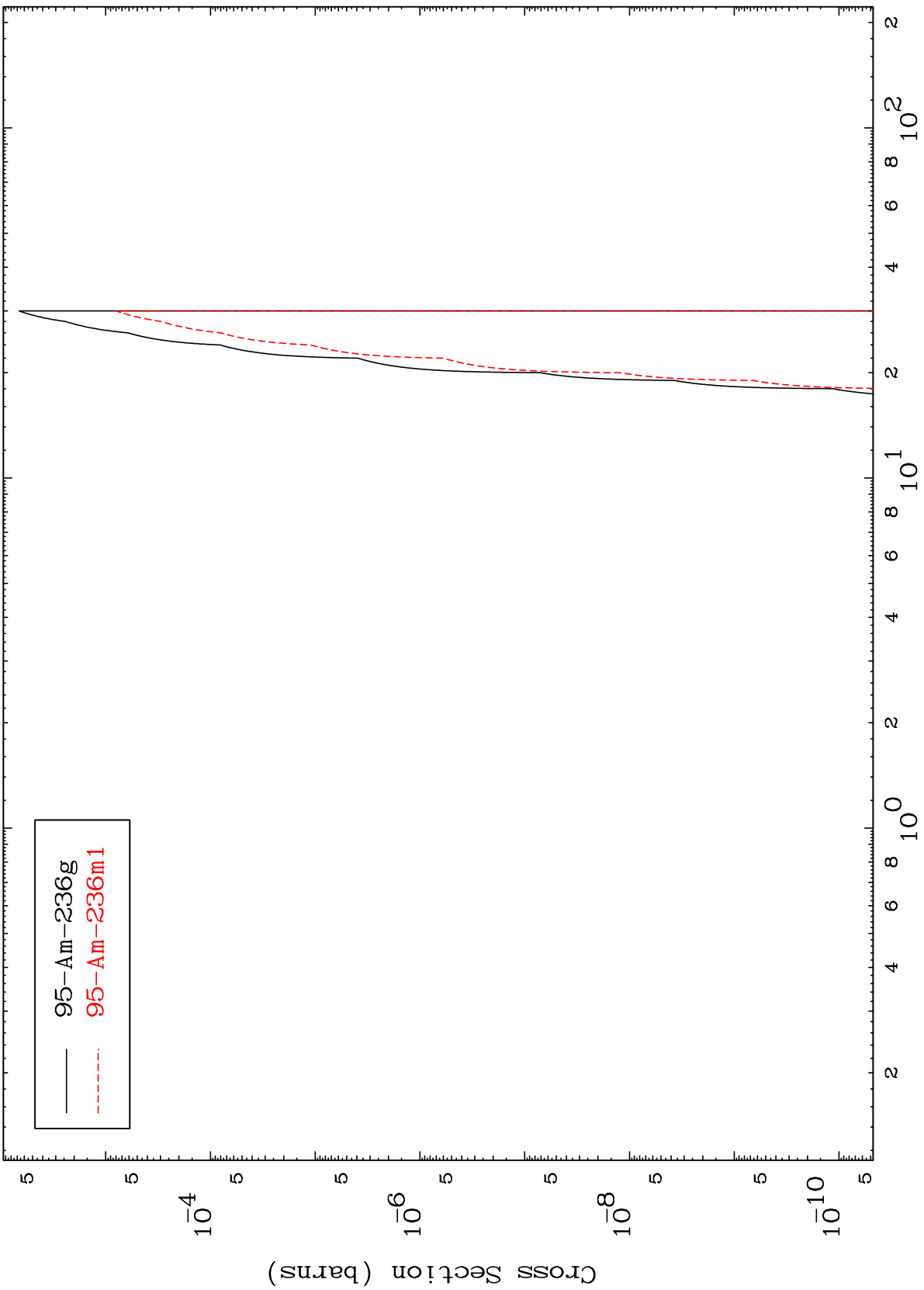


MAT 9529

( $\alpha, \alpha$ )

95-Am-236

Radionuclide Production Cross Section



95-Am-236g  
95-Am-236m1

10

Incident Energy (MeV)

95-Am-236