

Program EVALPLOT  
(Version 2018-1)

by

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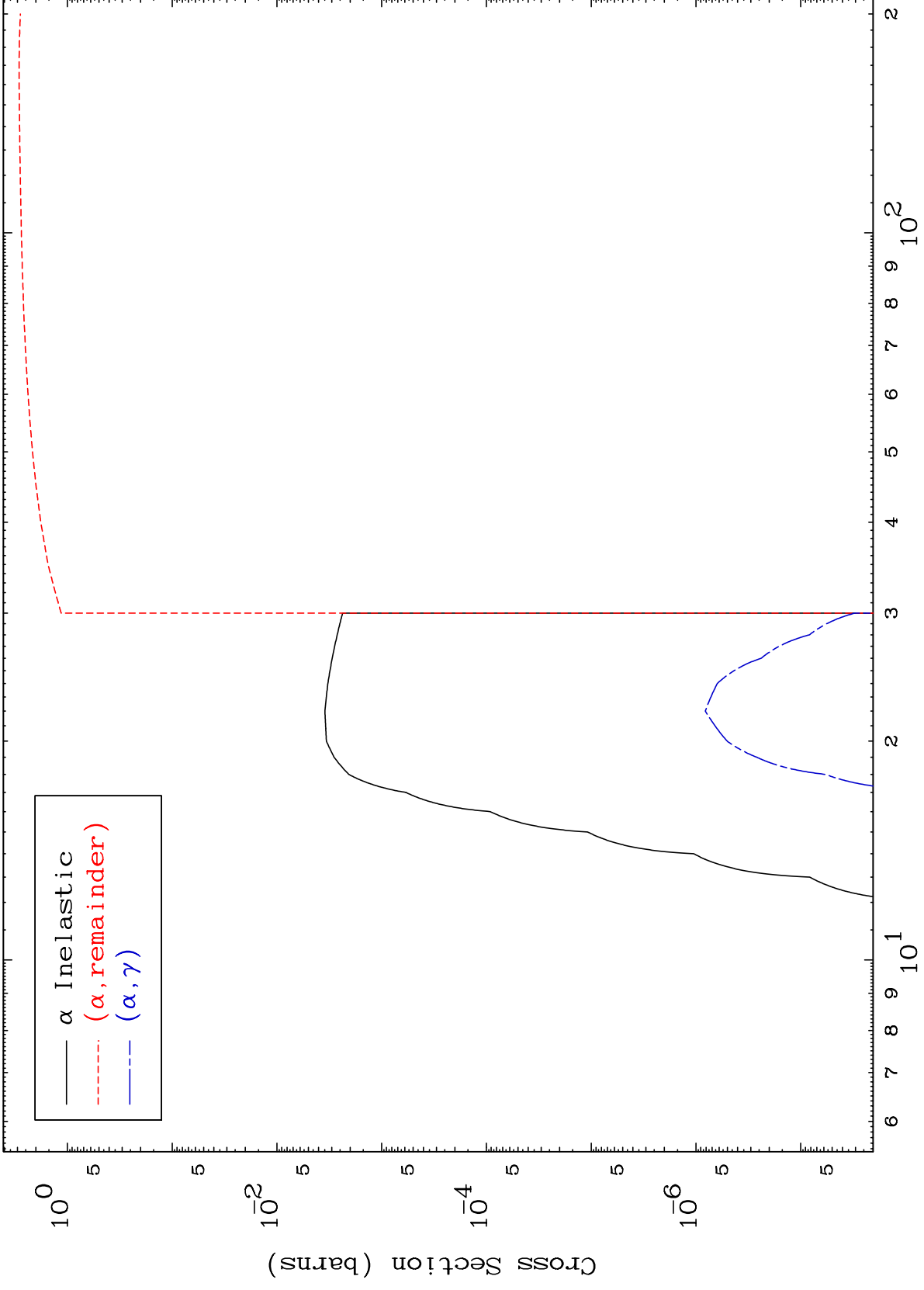
Press Mouse Button to Start

MAT 8349

$\alpha$  Major

83-Bi-217

0 Kelvin Cross Sections

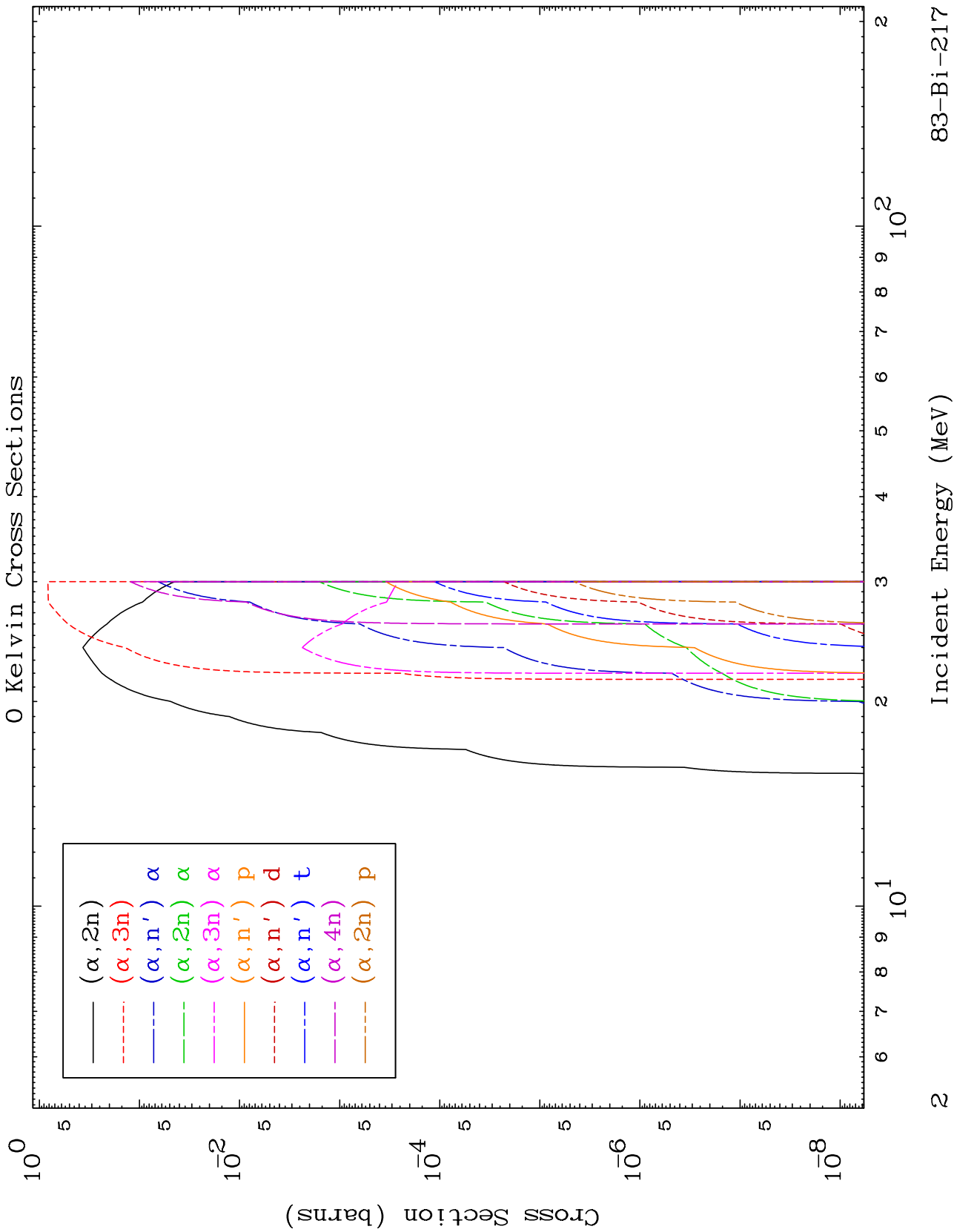


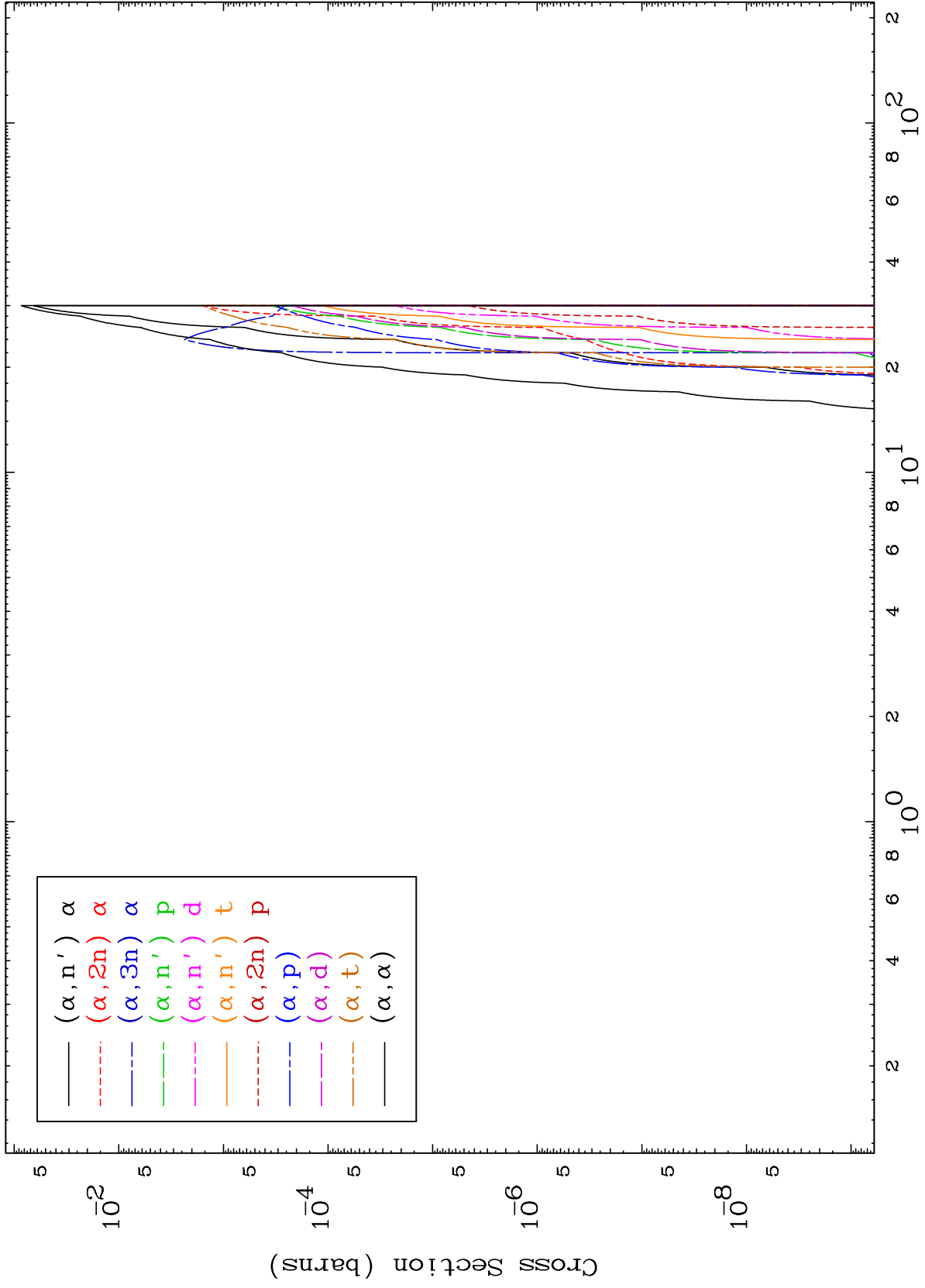
$\alpha$  Inelastic  
 $(\alpha, \text{remainder})$   
 $(\alpha, \gamma)$

MAT 8349

$\alpha$  Neutron Production  
0 Kelvin Cross Sections

83-Bi-217

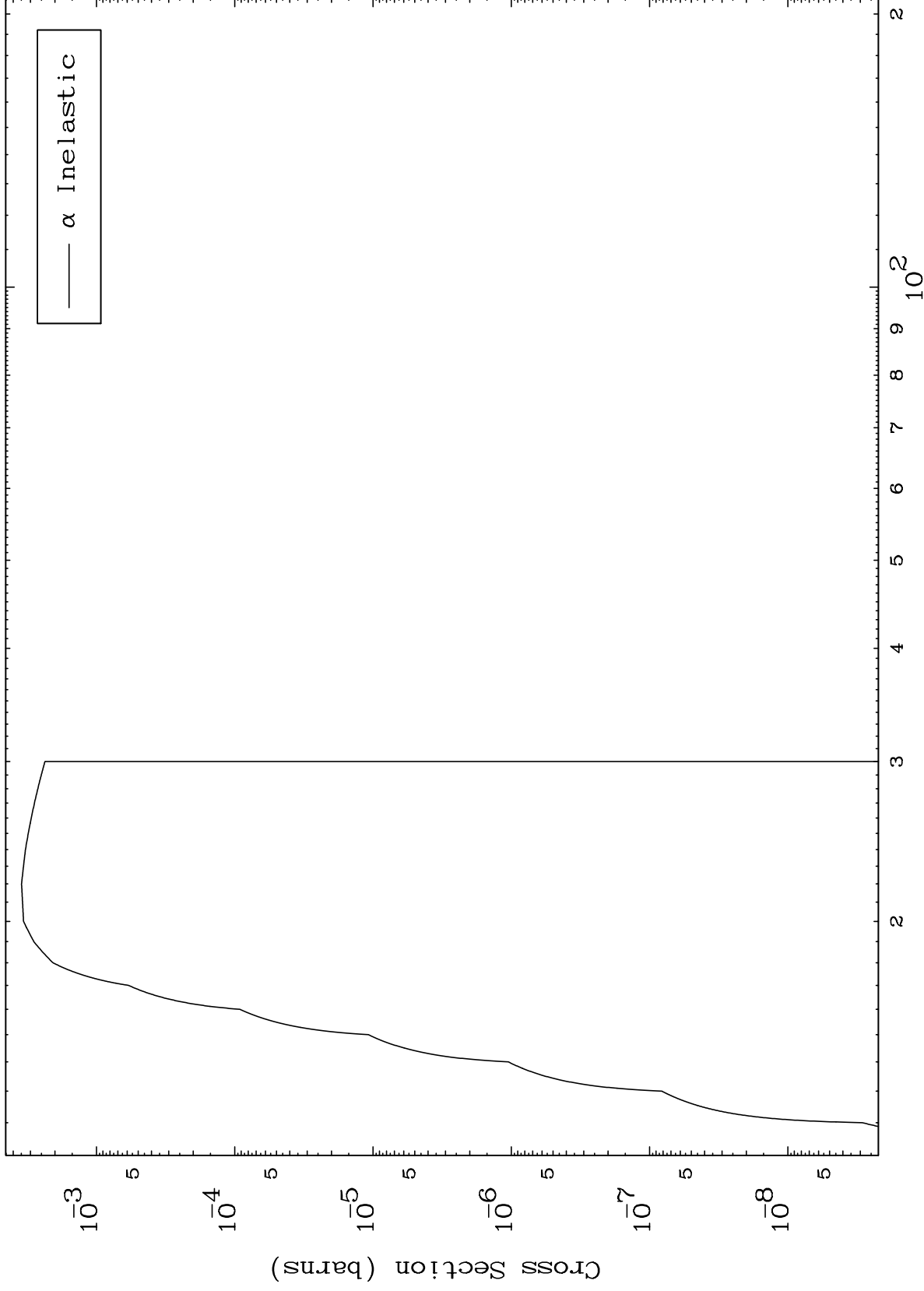




MAT 8349

( $\alpha, n'$ ) Level  
0 Kelvin Cross Sections

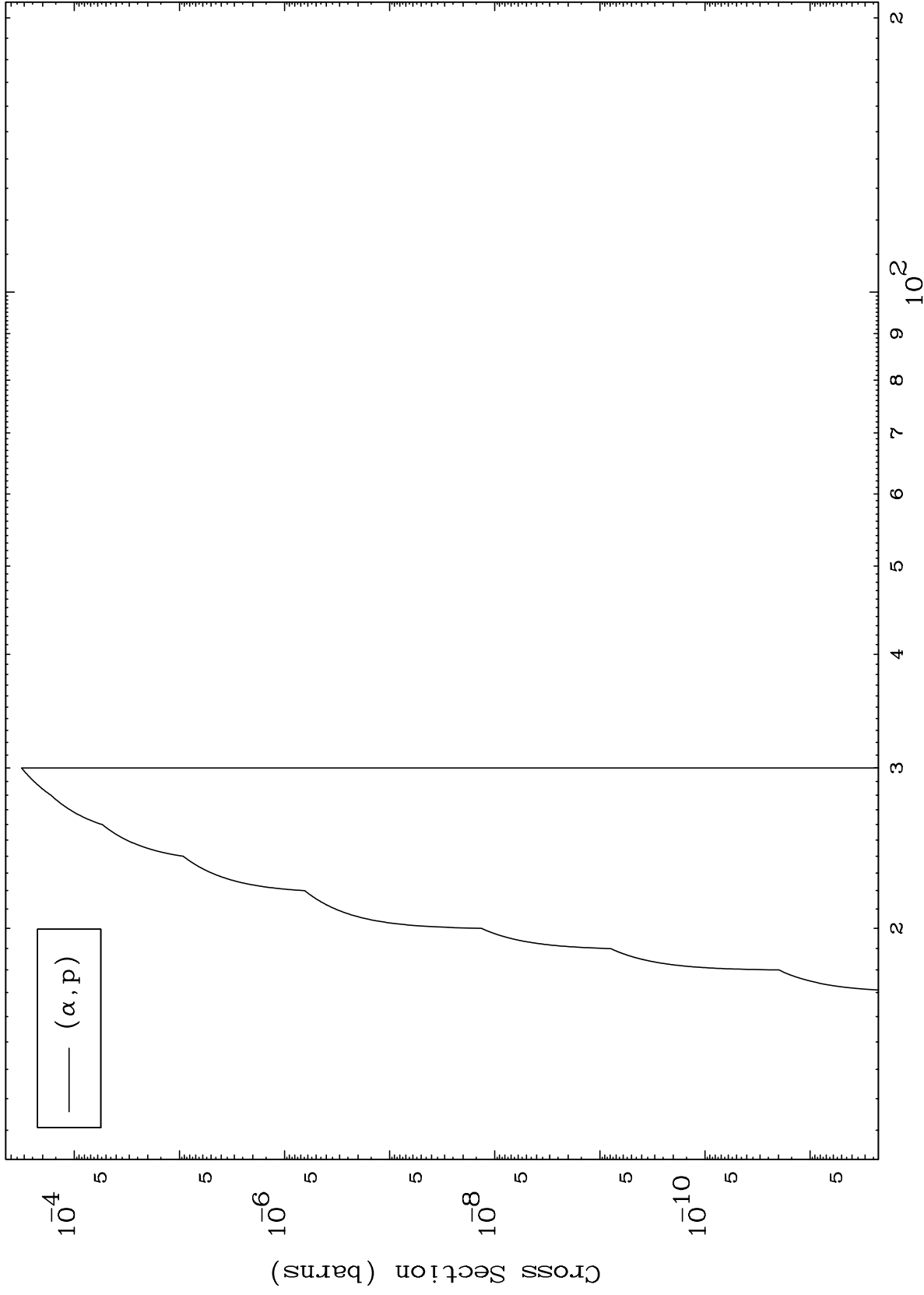
83-Bi-217

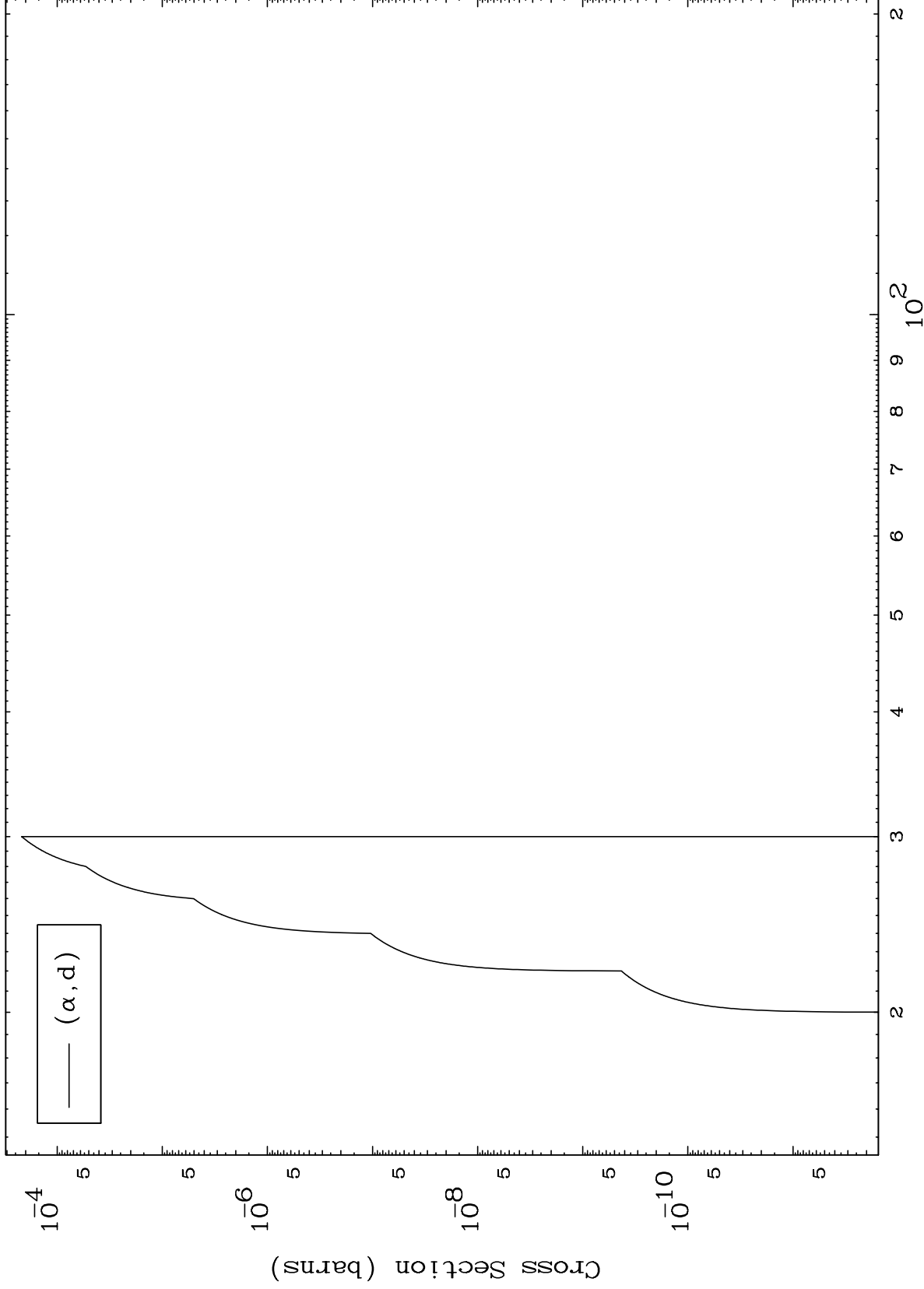


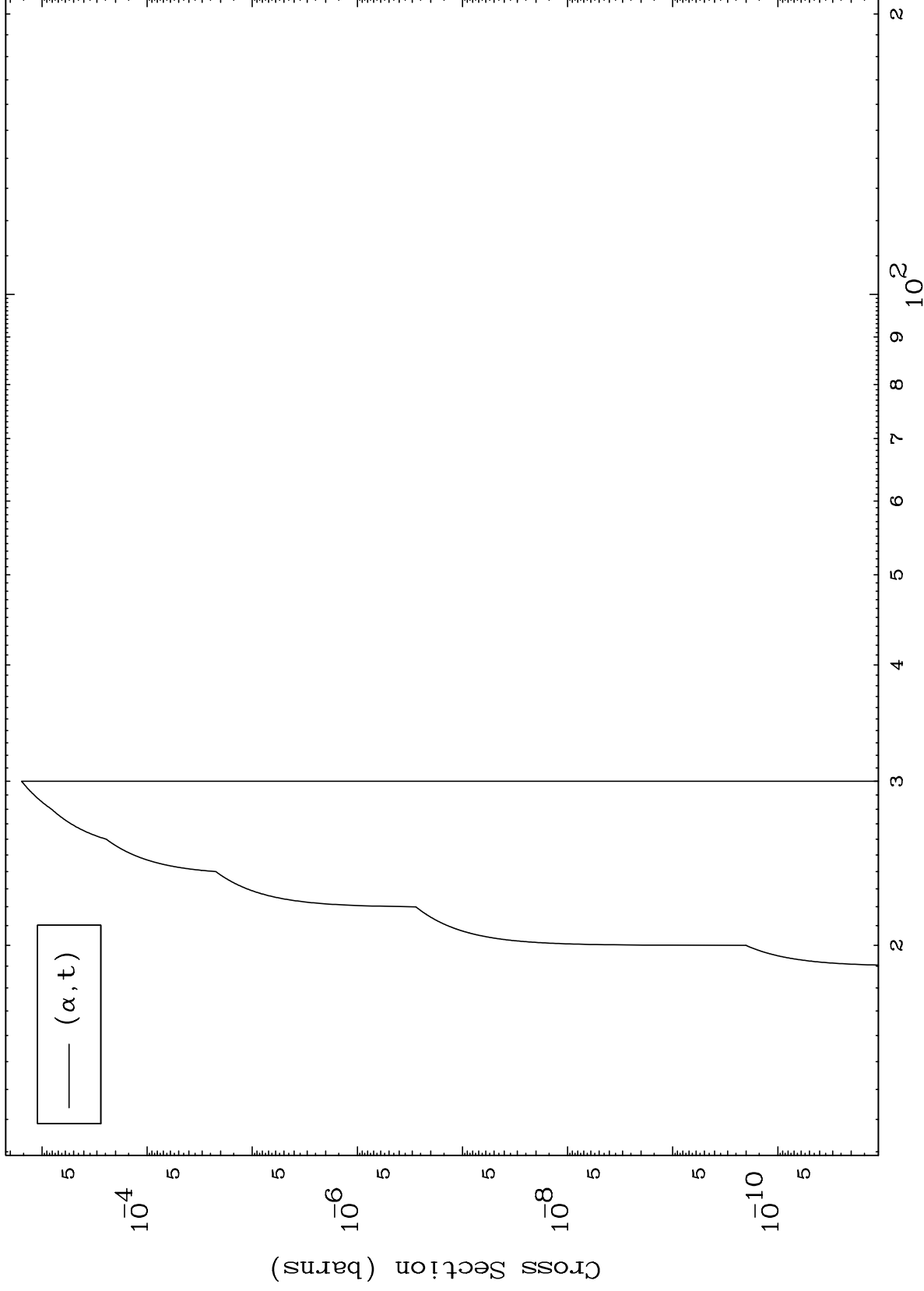
4

Incident Energy (MeV)

83-Bi-217







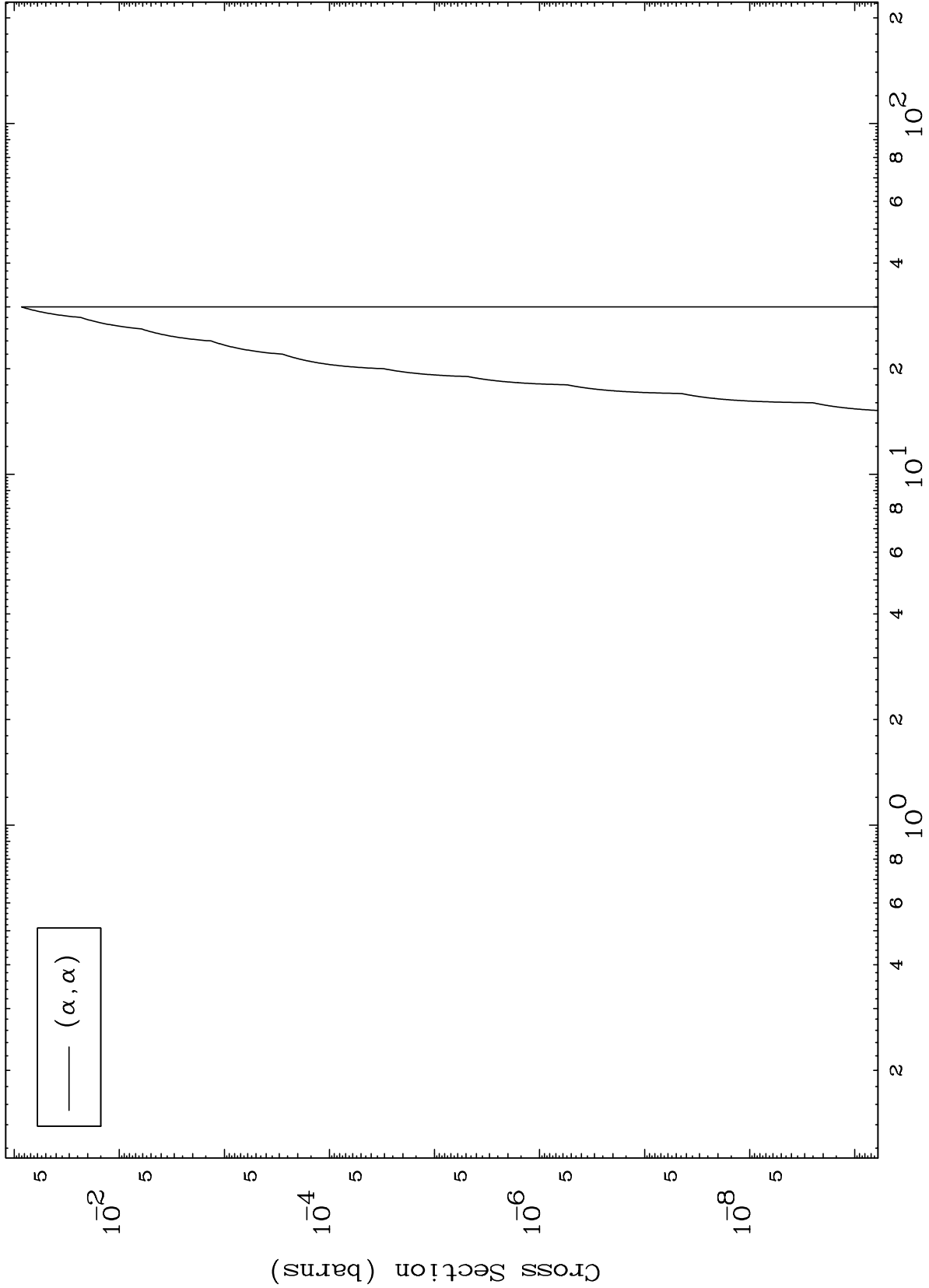


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( $\alpha, \alpha$ ) Levels

83-Bi-217

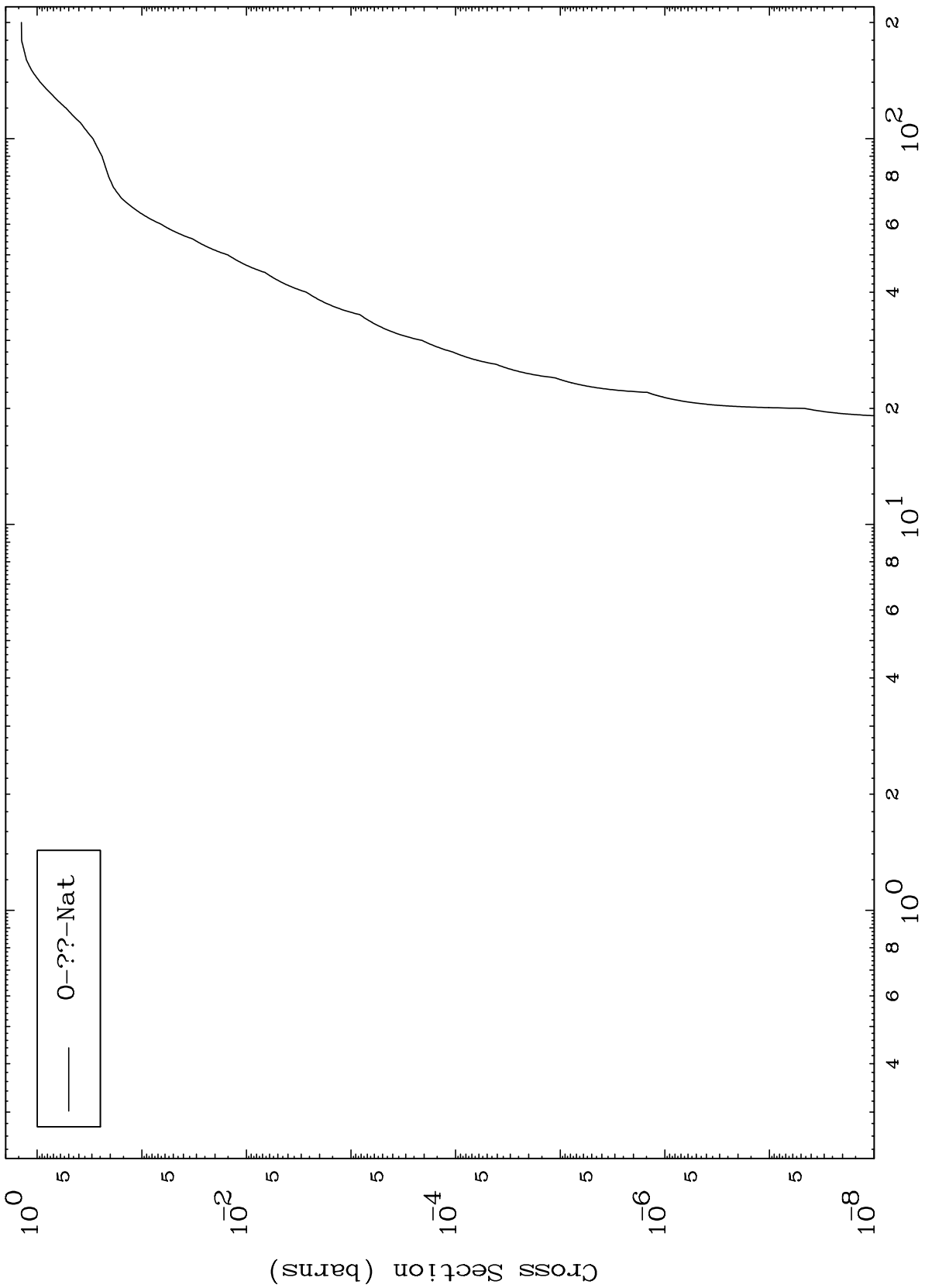
0 Kelvin Cross Sections



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83-Bi-217

$\alpha$  Fission  
Radionuclide Production Cross Section



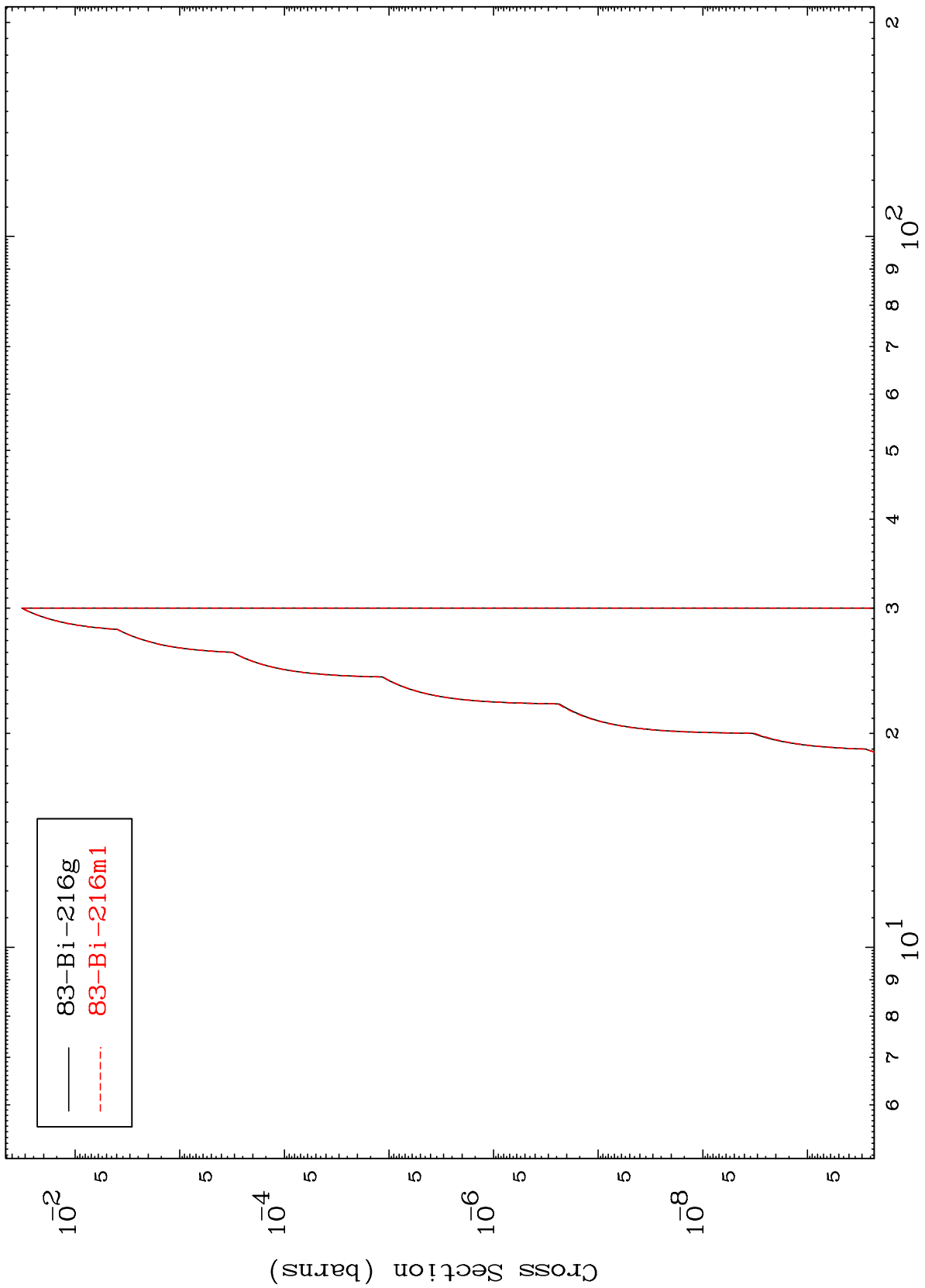
0-??-Nat

MAT 8349

83-Bi-217

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

Radionuclide Production Cross Section



10

Incident Energy (MeV)

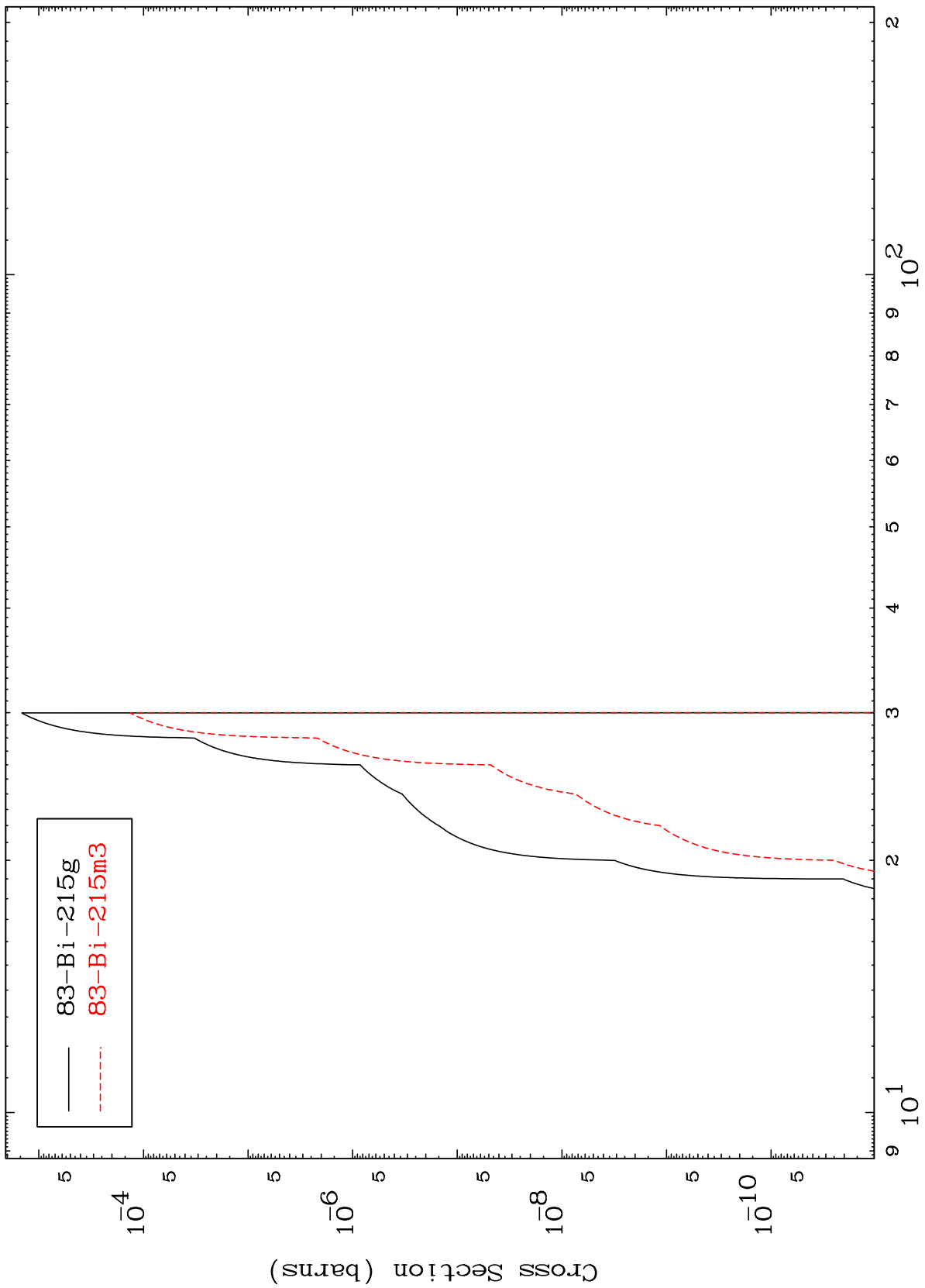
83-Bi-217

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83-Bi-217

( $\alpha, 2n$ )  $\alpha$

Radionuclide Production Cross Section



11

Incident Energy (MeV)

83-Bi-217