

Program EVALPLOT  
(Version 2018-1)

by

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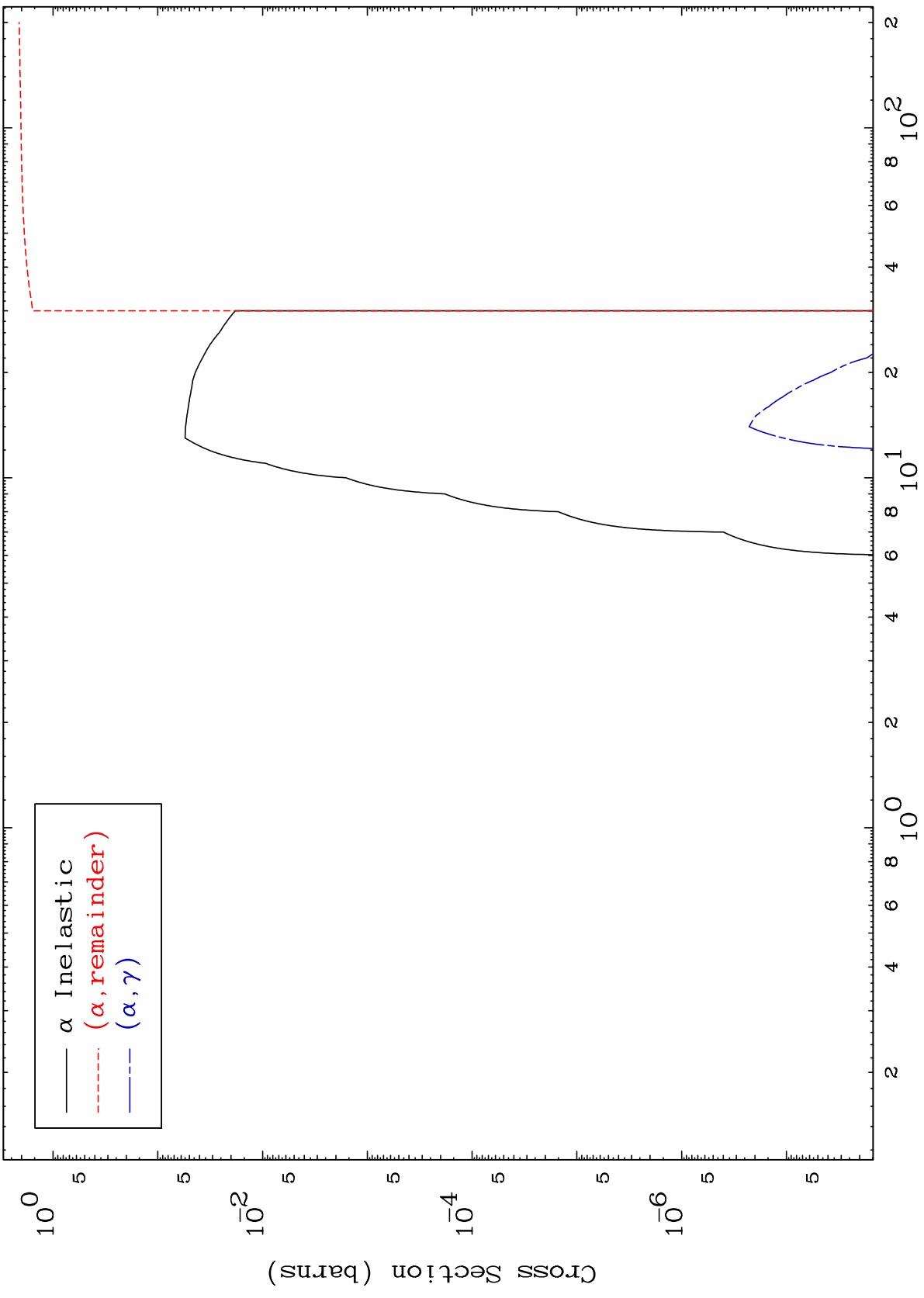
Press Mouse Button to Start

MAT 4352

$\alpha$  Major

43-Tc-108

0 Kelvin Cross Sections



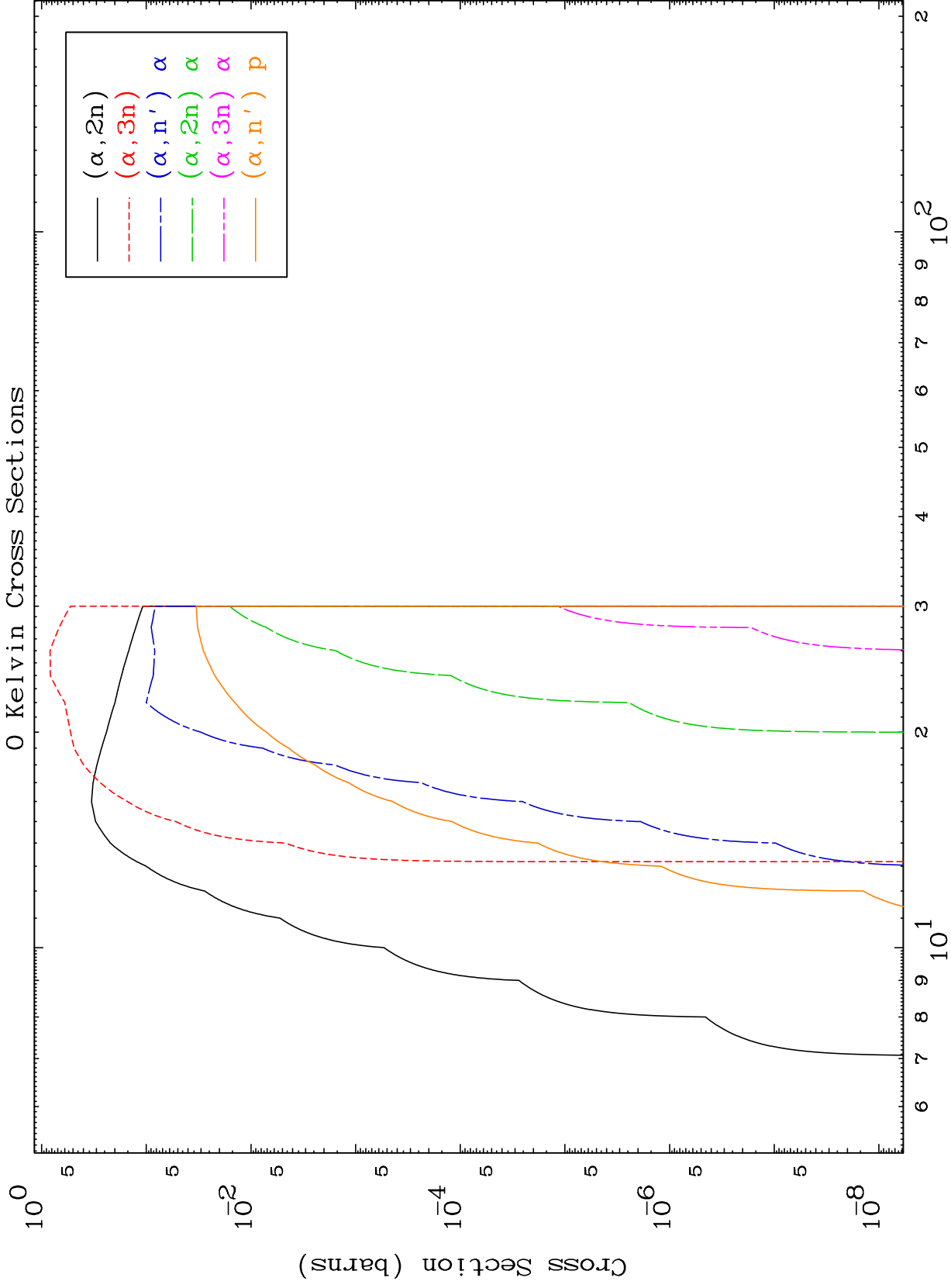
43-Tc-108

Incident Energy (MeV)

MAT 4352

$\alpha$  Neutron Production  
0 Kelvin Cross Sections

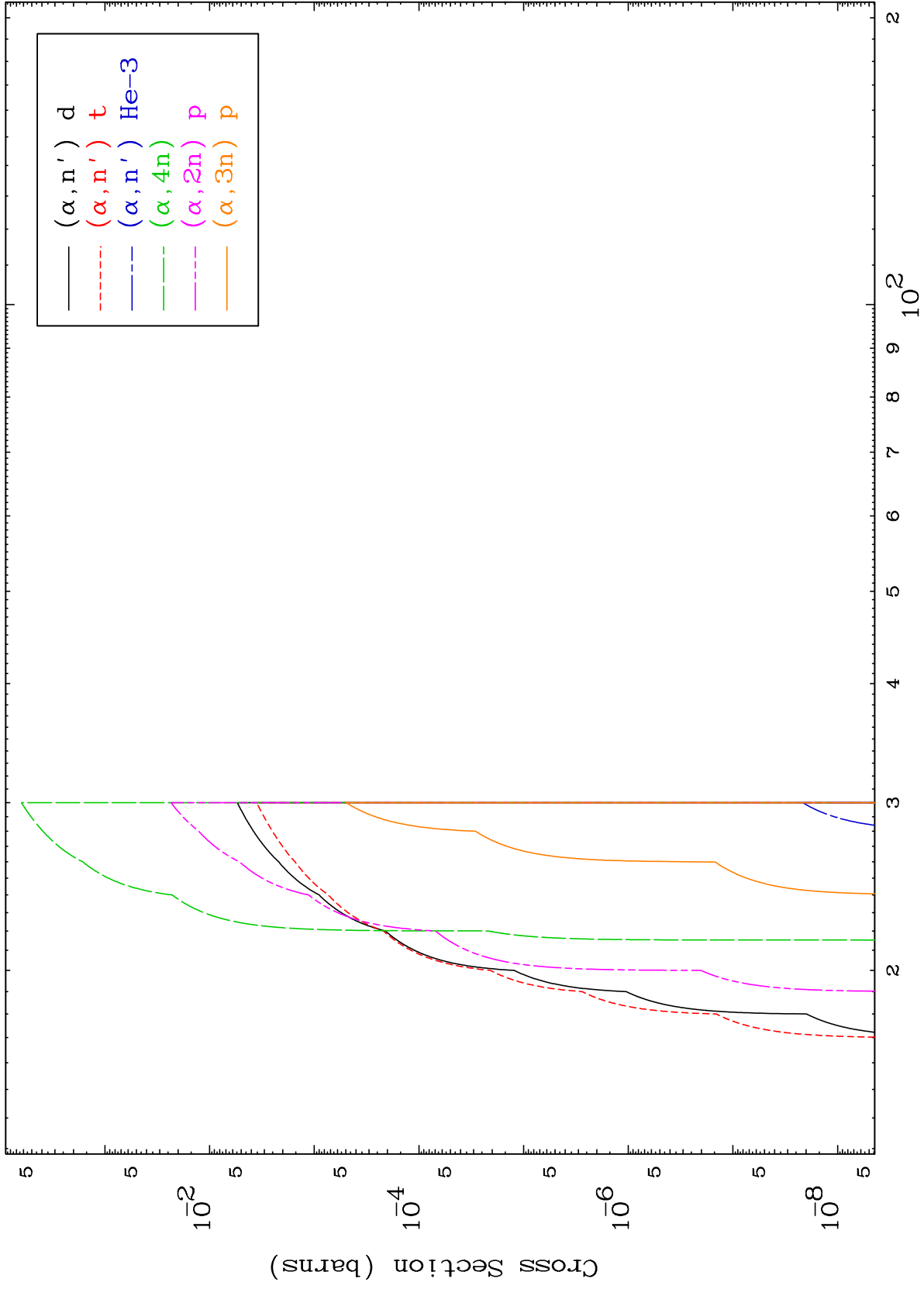
43-Tc-108

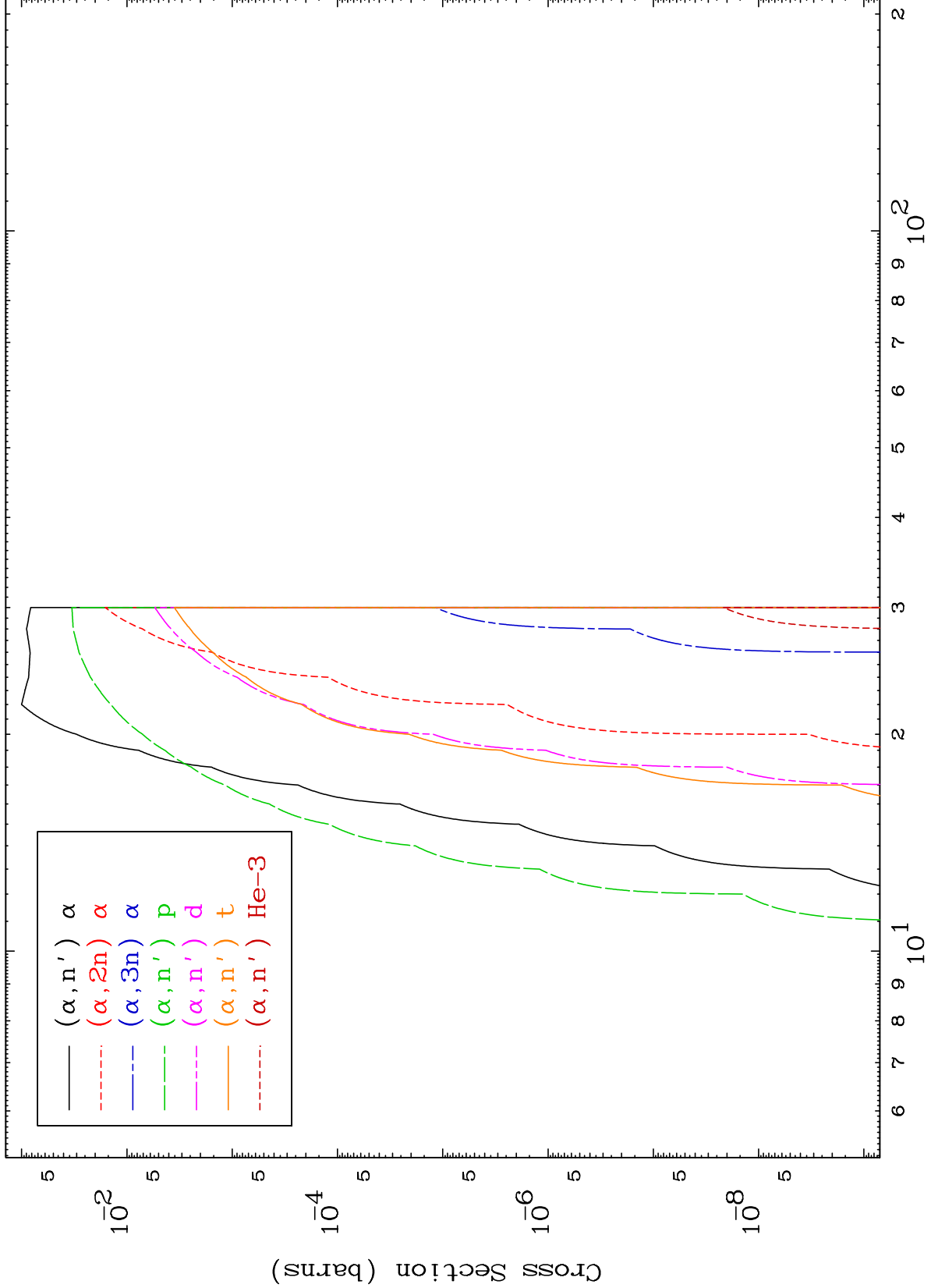


2

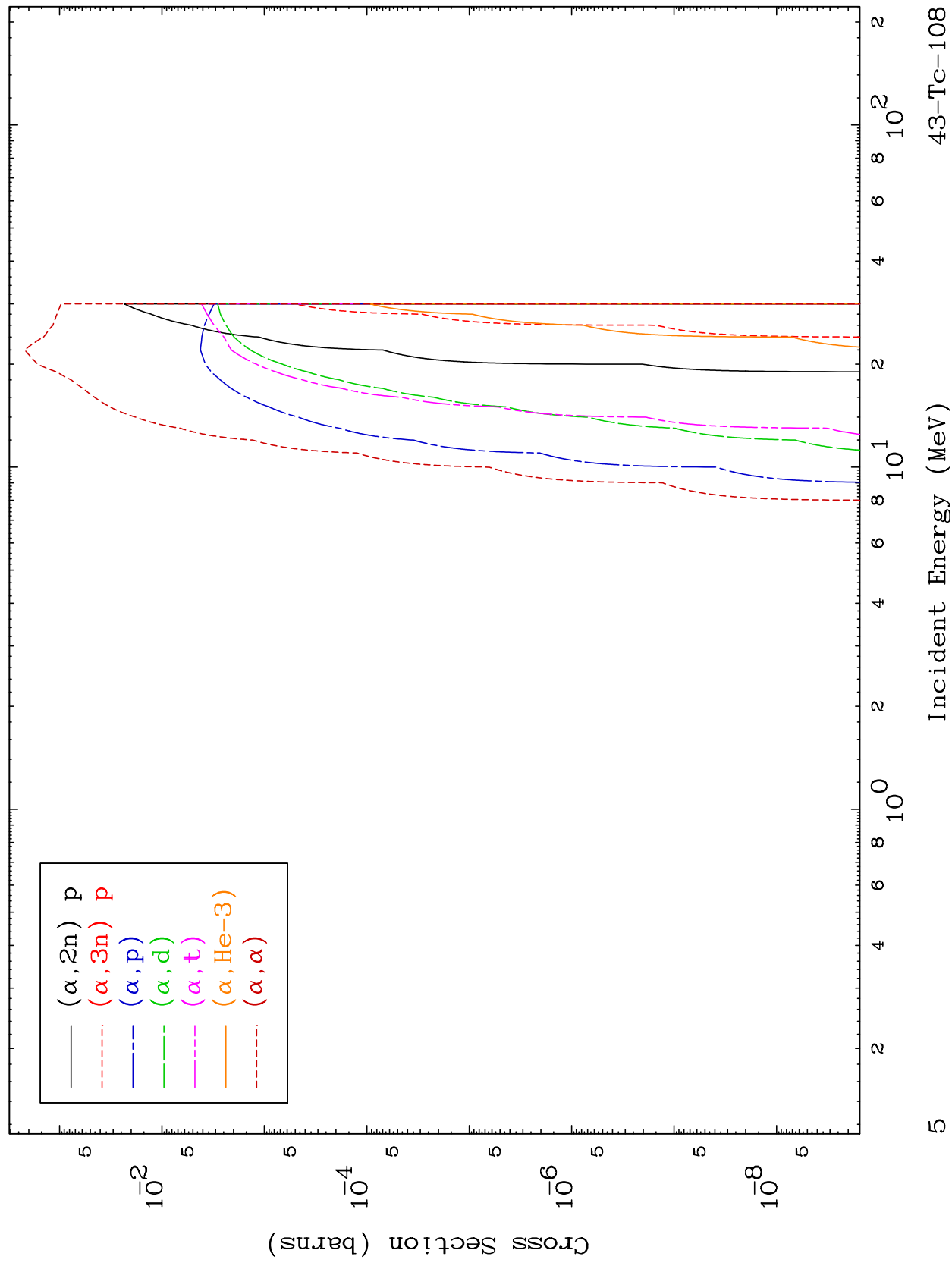
Incident Energy (MeV)

43-Tc-108





0 Kelvin Cross Sections

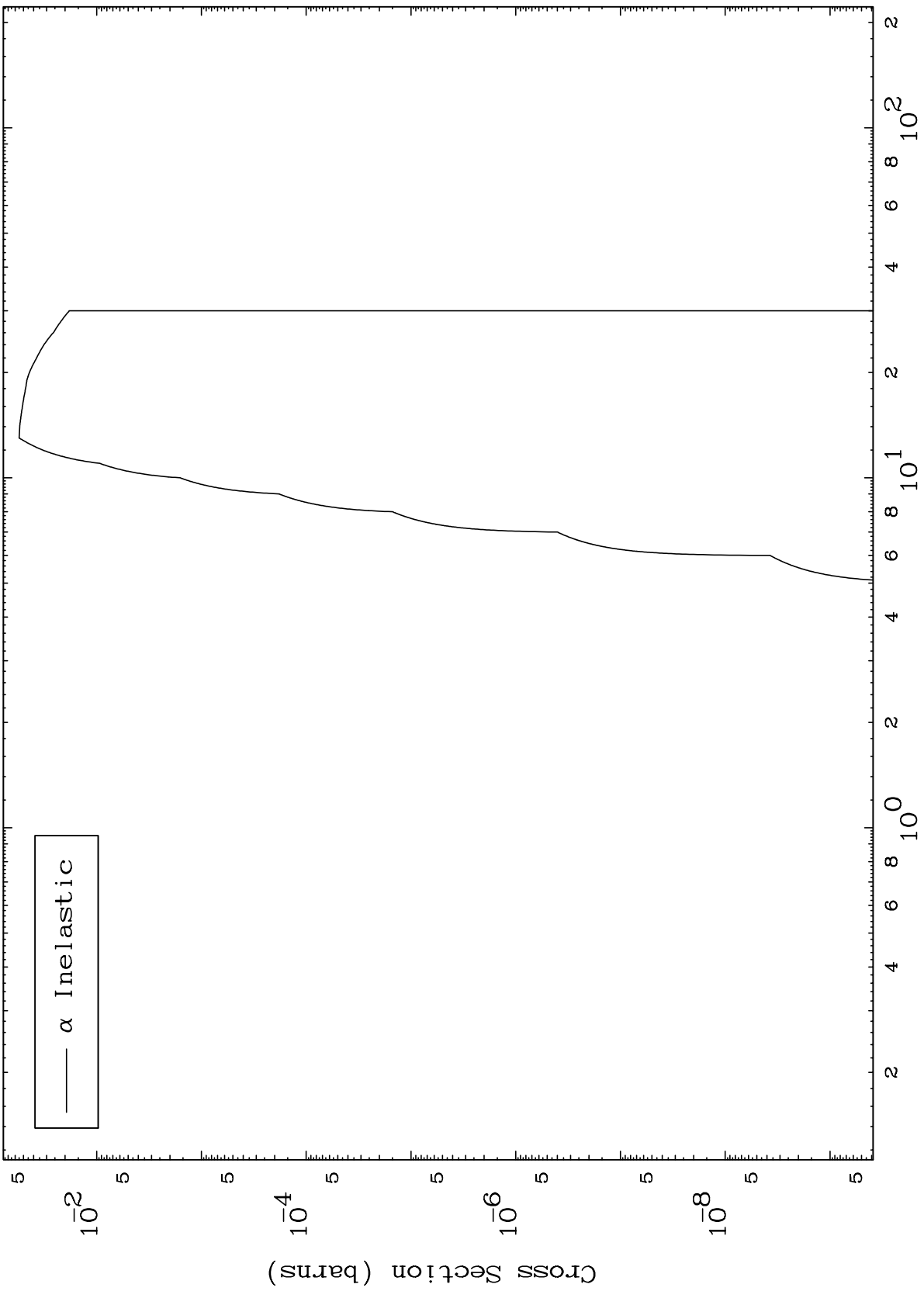


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( $\alpha, n'$ ) Level

43-Tc-108

0 Kelvin Cross Sections

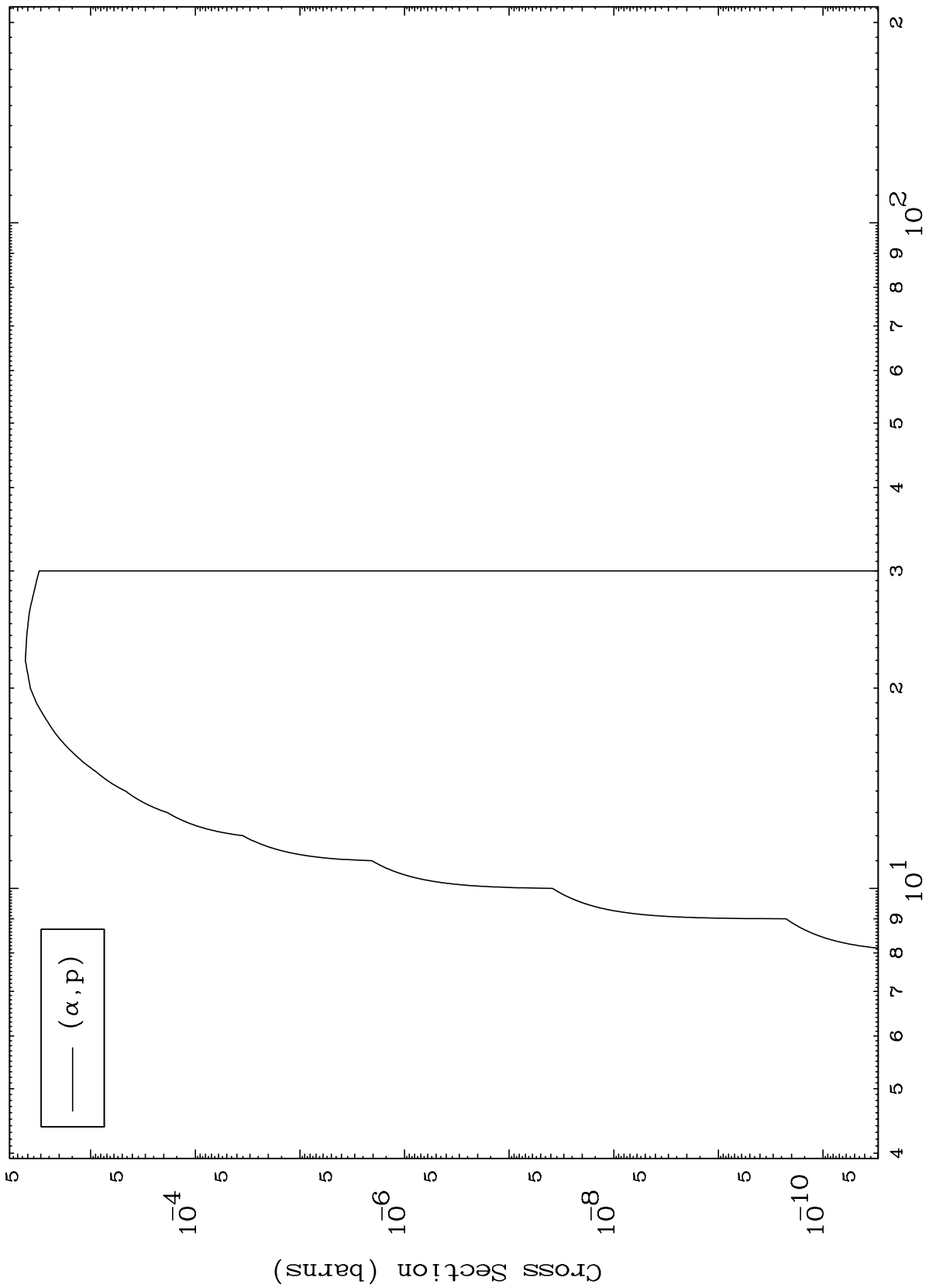


—  $\alpha$  Inelastic

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43-Tc-108

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



43-Tc-108

Incident Energy (MeV)

7

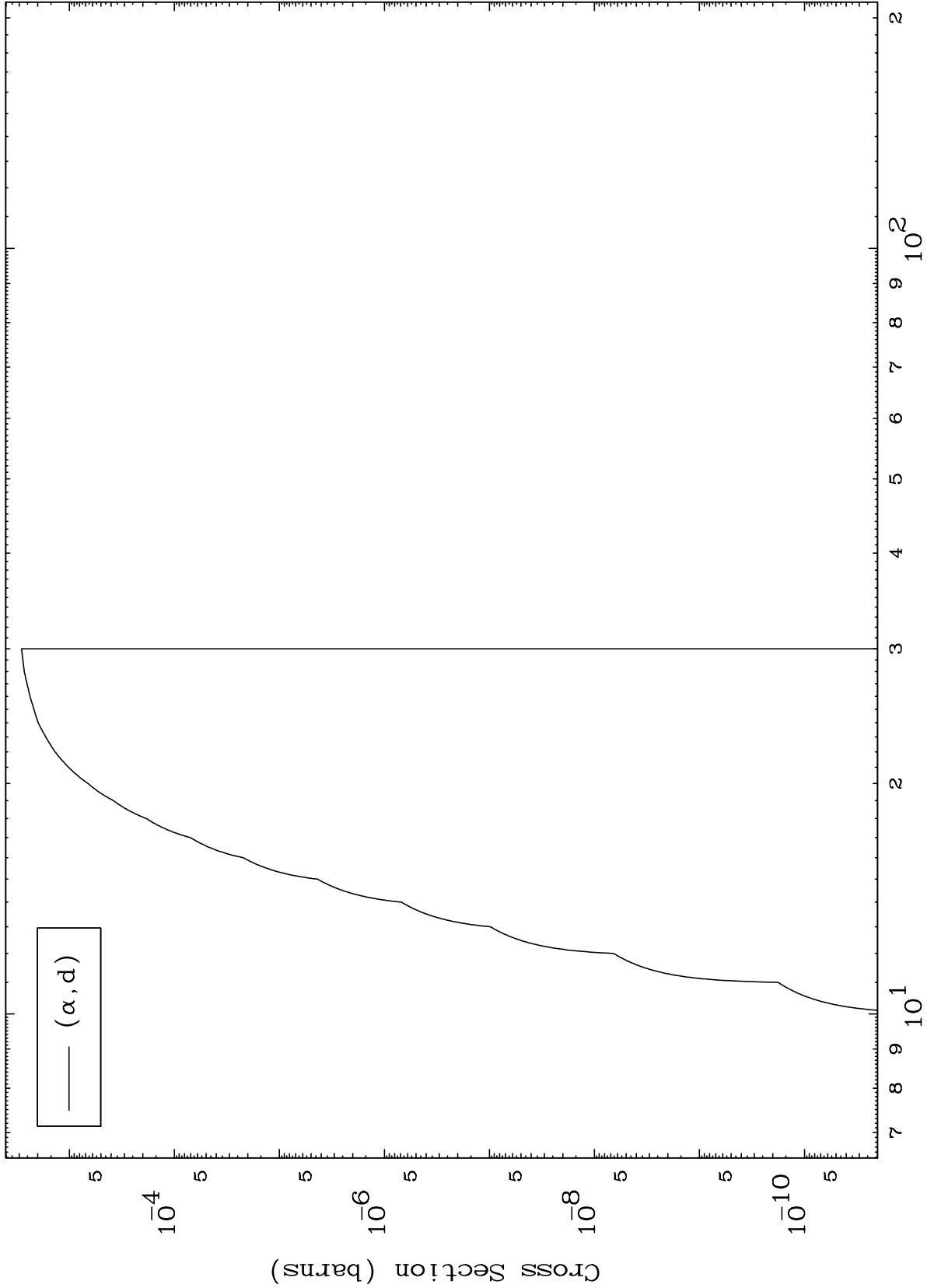


MAT 4352

( $\alpha, d$ ) Levels

43-Tc-108

0 Kelvin Cross Sections



8

Incident Energy (MeV)

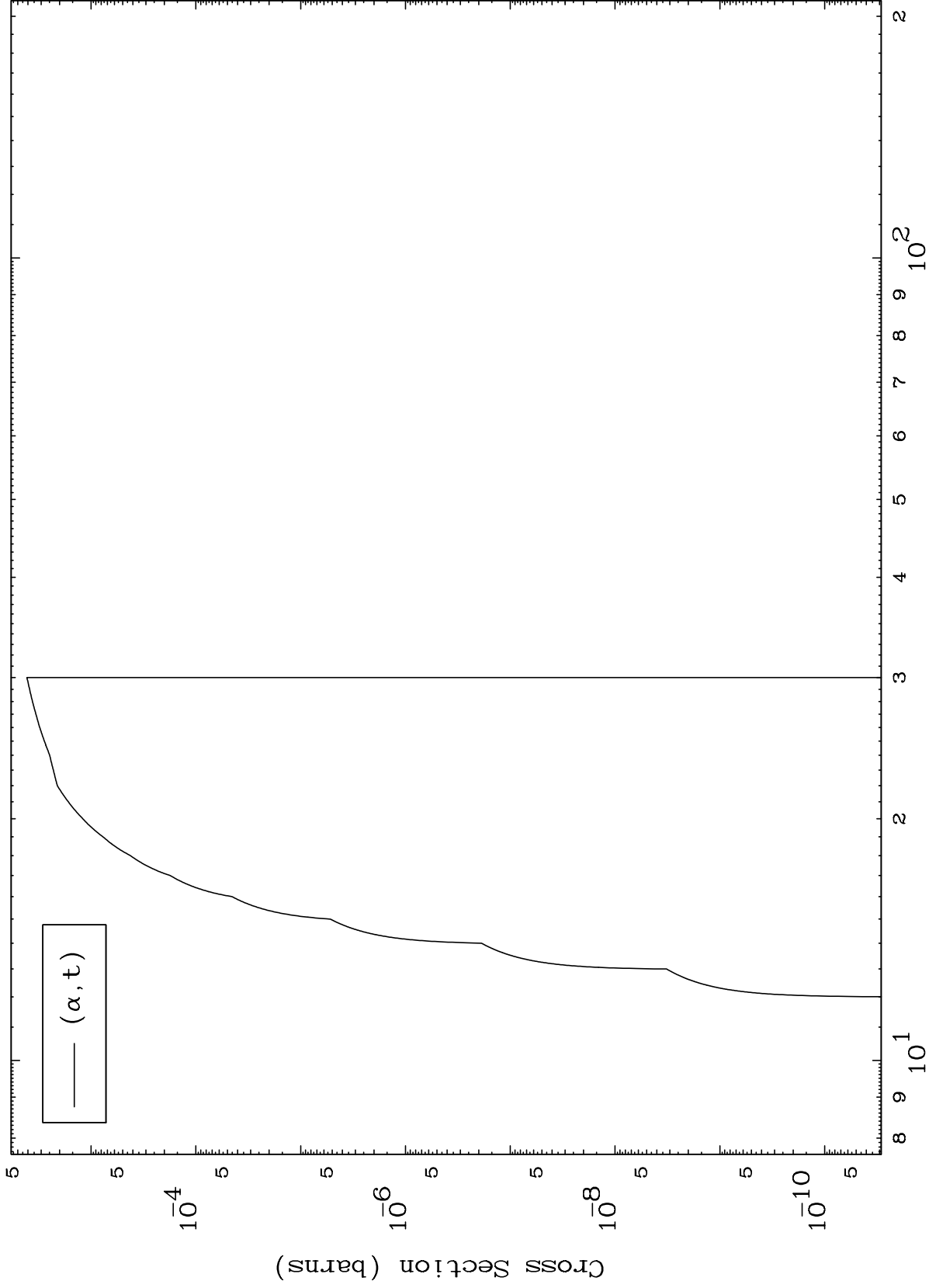
43-Tc-108

MAT 4352

( $\alpha, t$ ) Levels

43-Tc-108

0 Kelvin Cross Sections



9

Incident Energy (MeV)

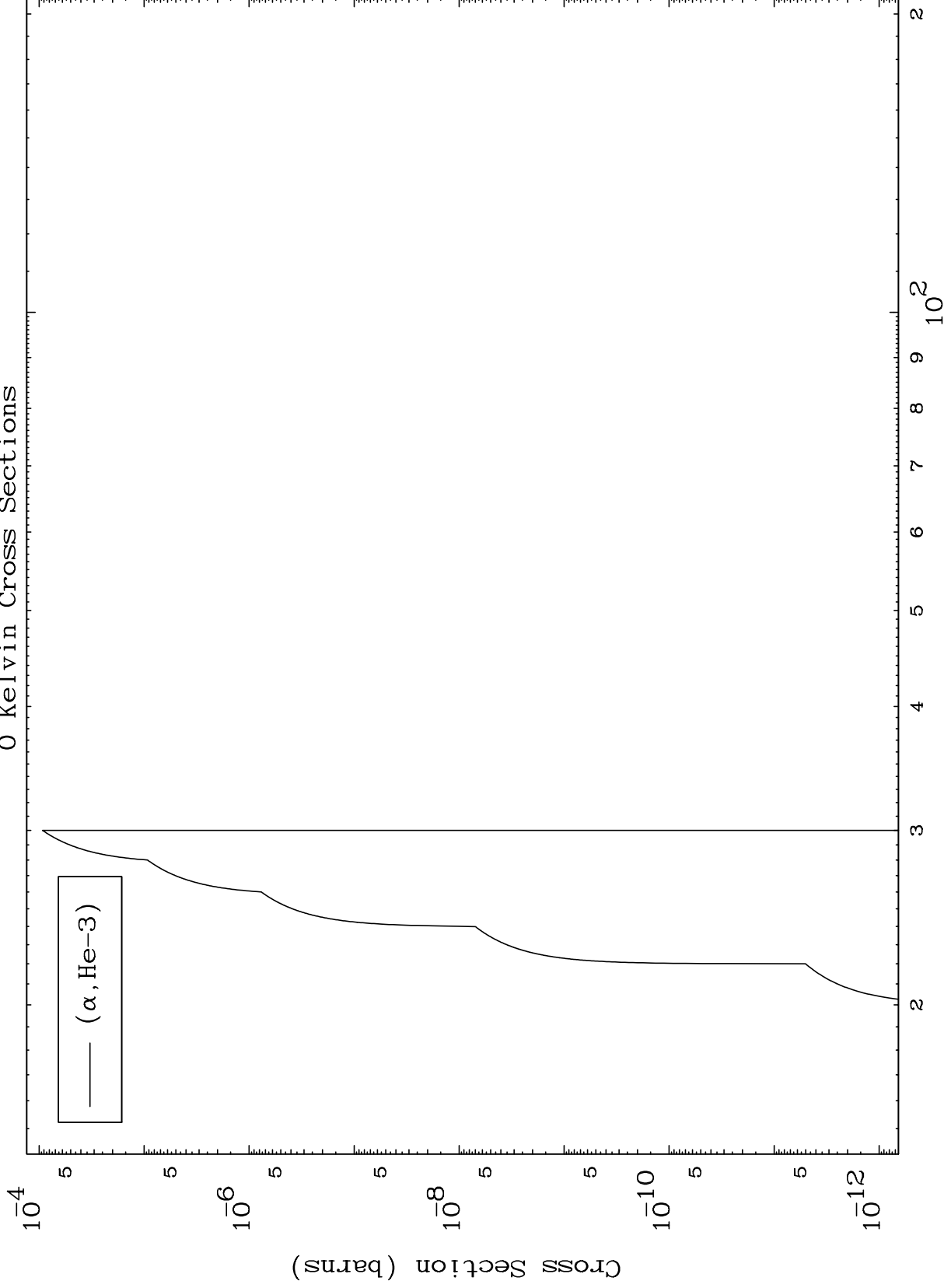
43-Tc-108

MAT 4352

( $\alpha$ , He3) Levels

43-Tc-108

0 Kelvin Cross Sections



10

Incident Energy (MeV)

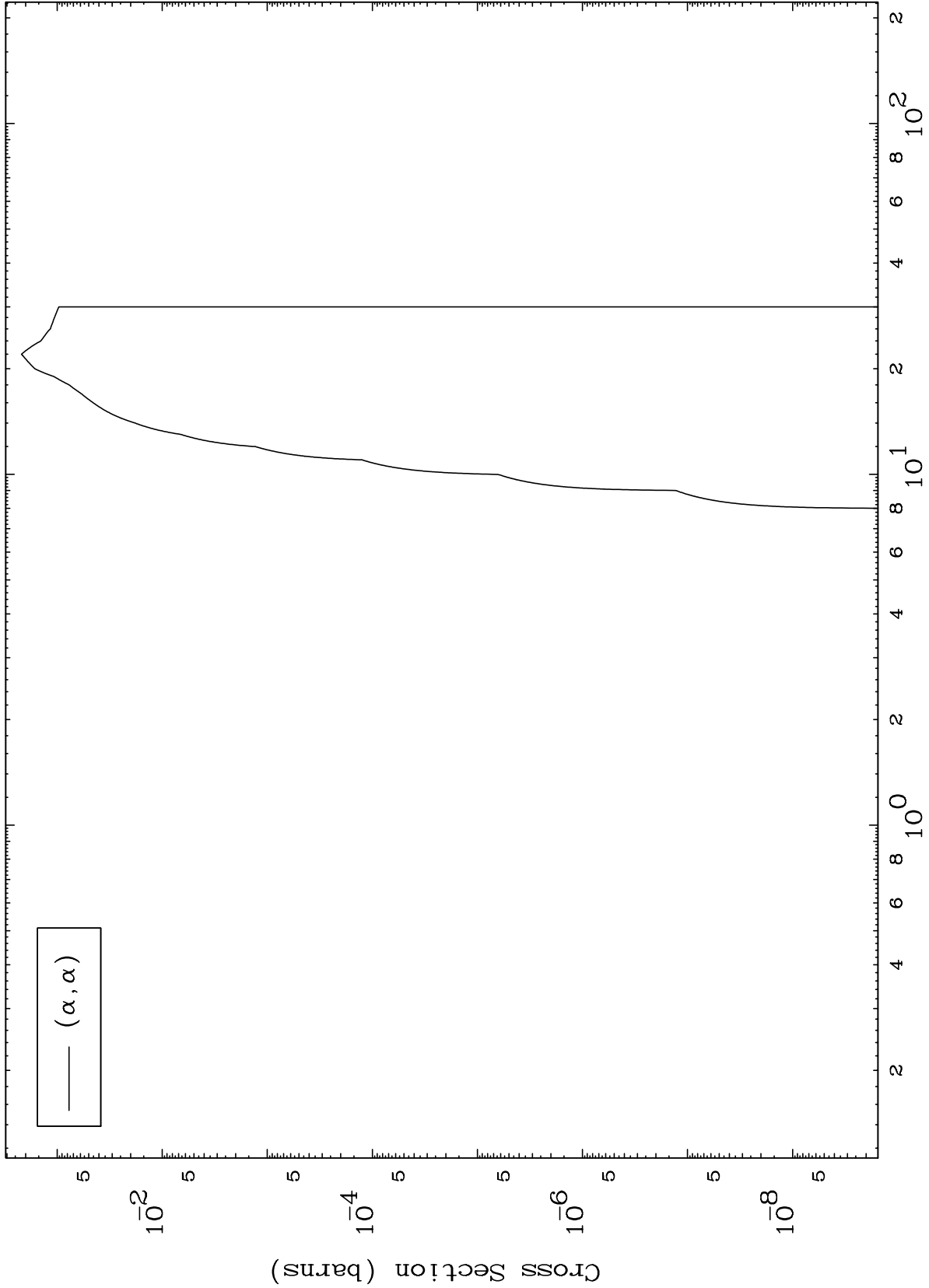
43-Tc-108

MAT 4352

( $\alpha, \alpha$ ) Levels

43-Tc-108

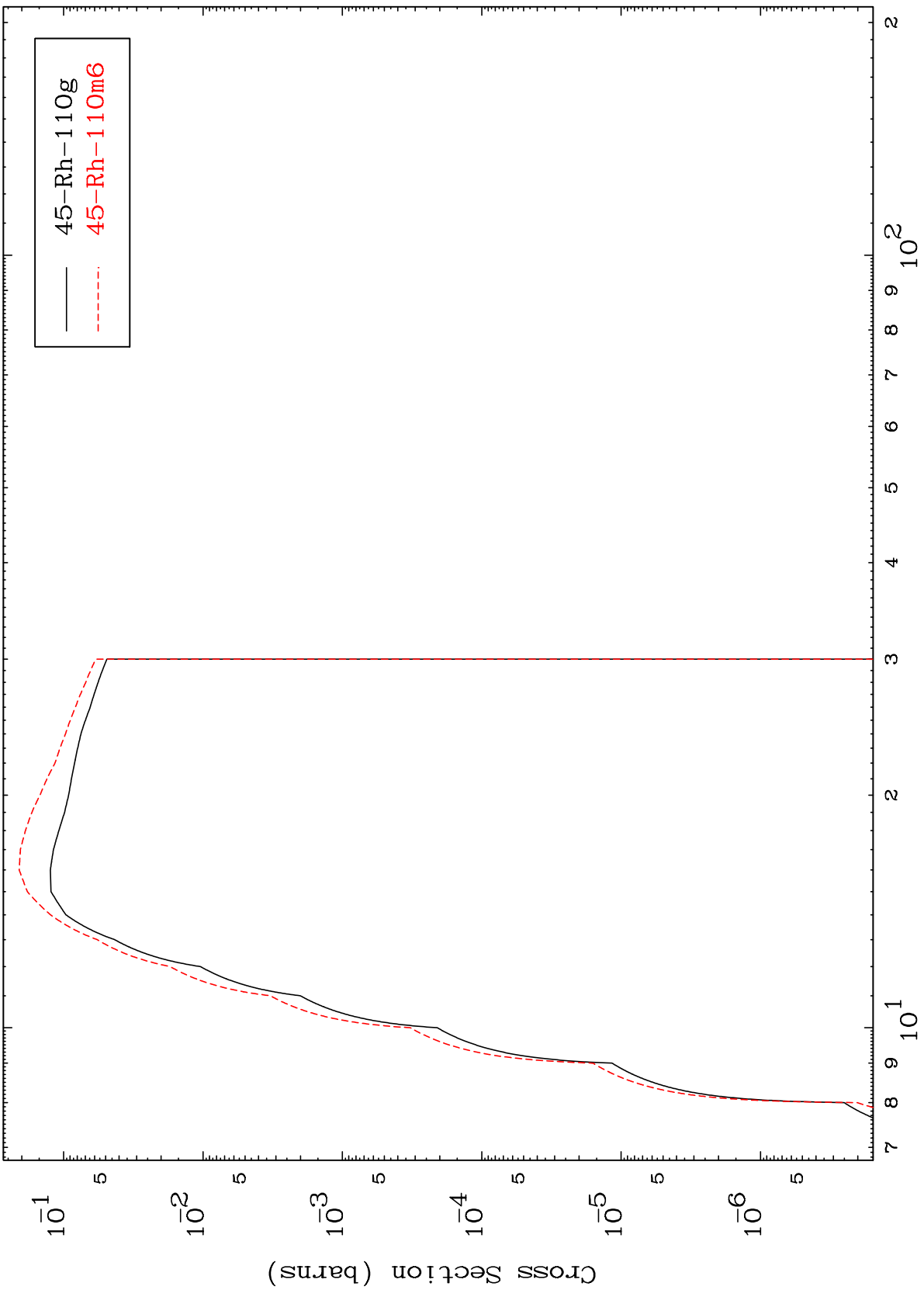
0 Kelvin Cross Sections



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43-Tc-108

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



43-Tc-108

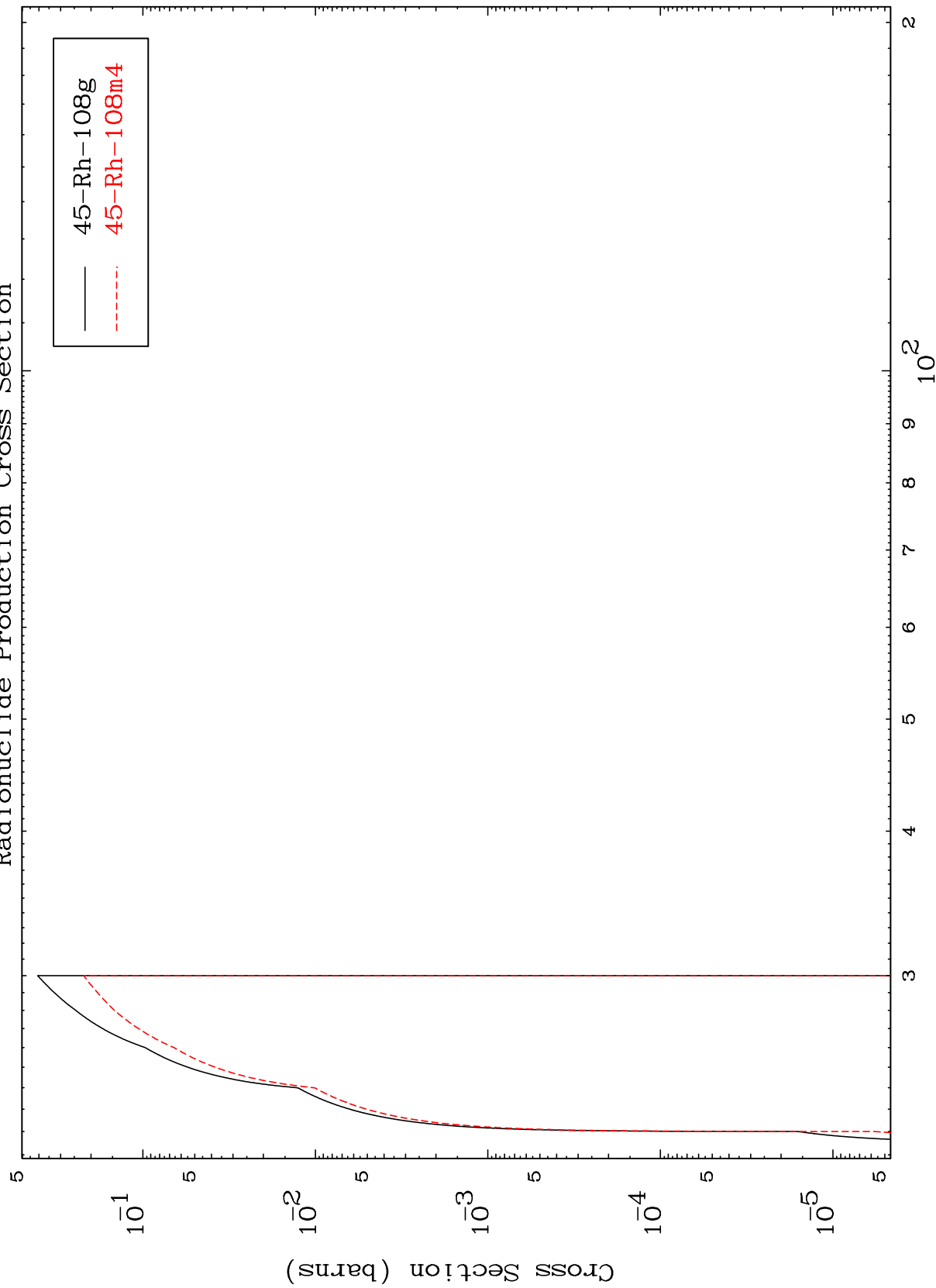
Incident Energy (MeV)

12

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43-Tc-108

( $\alpha, 4n$ )  
Radionuclide Production Cross Section



45-Rh-108g  
45-Rh-108m4

43-Tc-108

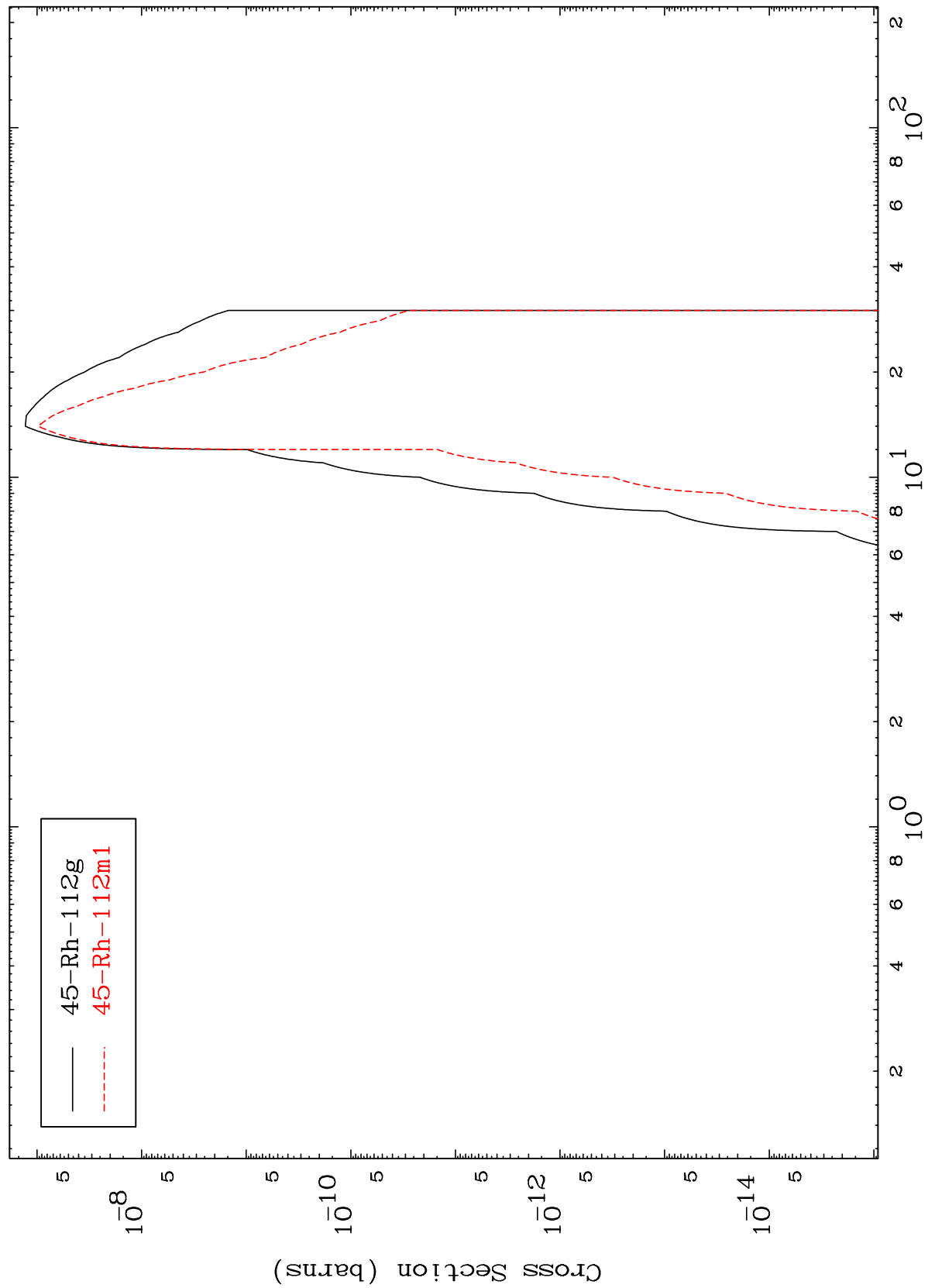
Incident Energy (MeV)

13

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43-Tc-108

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



— 45-Rh-112g  
- - - 45-Rh-112m1