

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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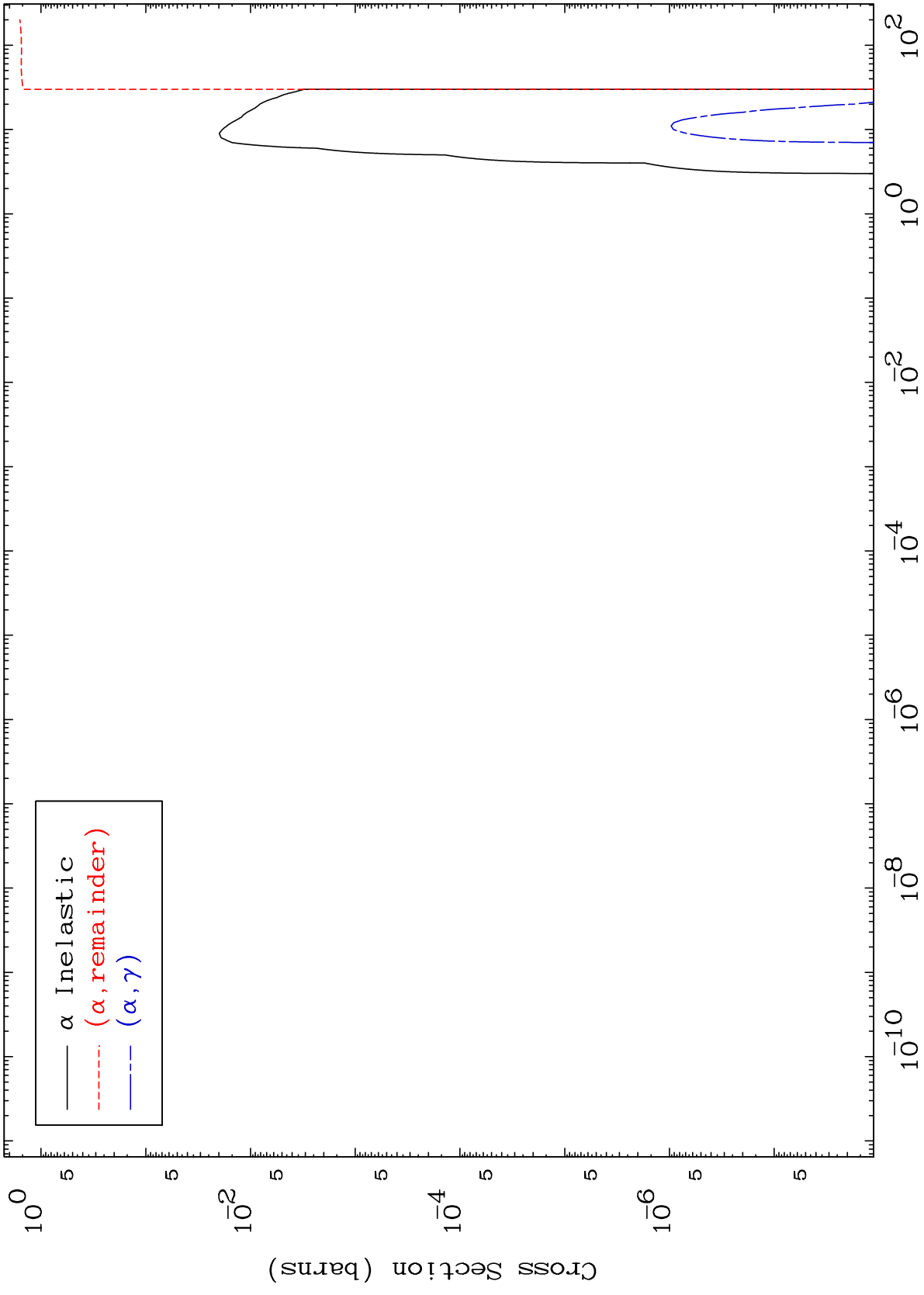
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2452

0 Kelvin  $\alpha$  Major  
Cross Sections

24-Cr-59

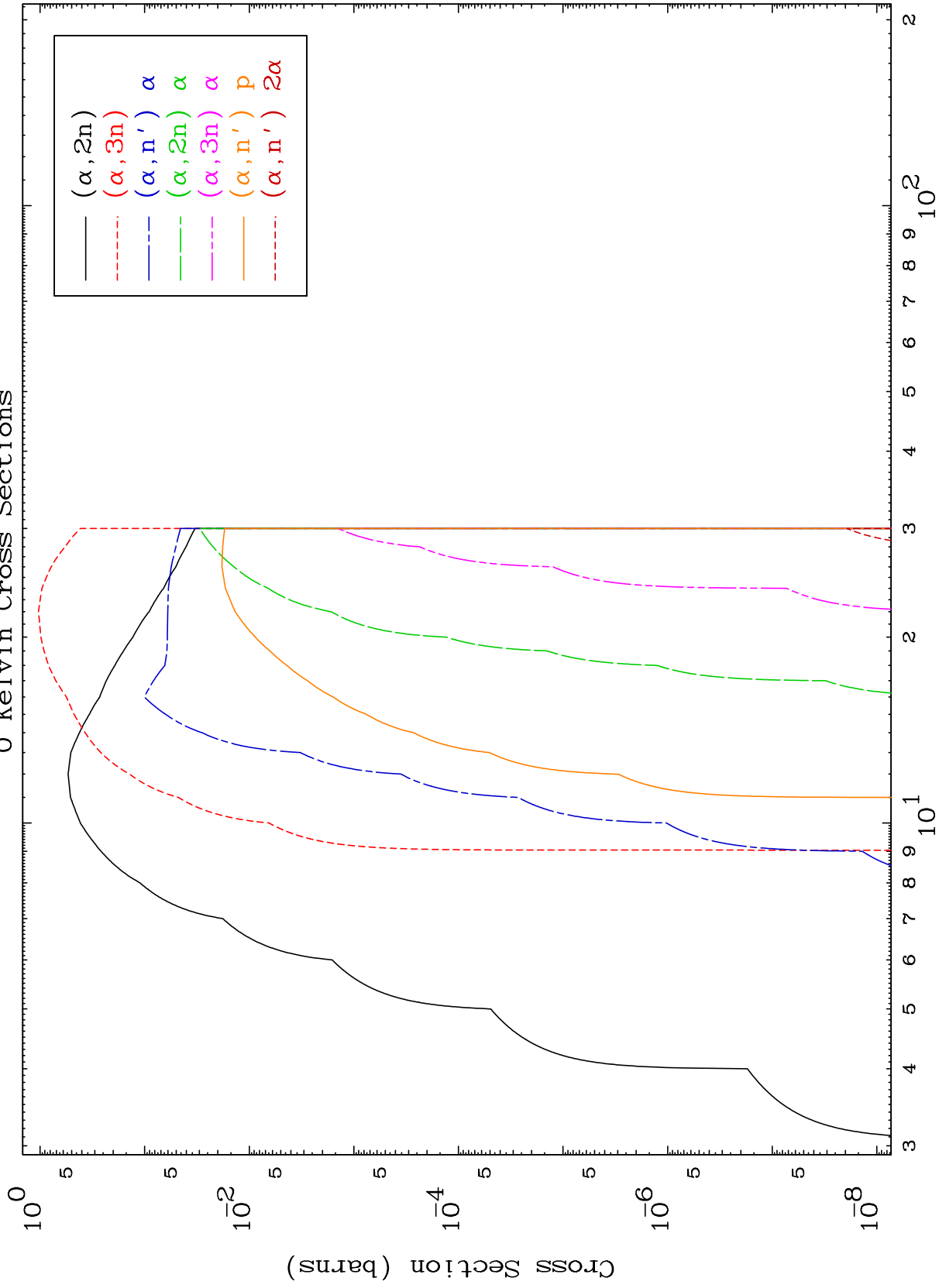


24-Cr-59

MAT 2452

$\alpha$  Neutron Production  
0 Kelvin Cross Sections

24-Cr-59



2

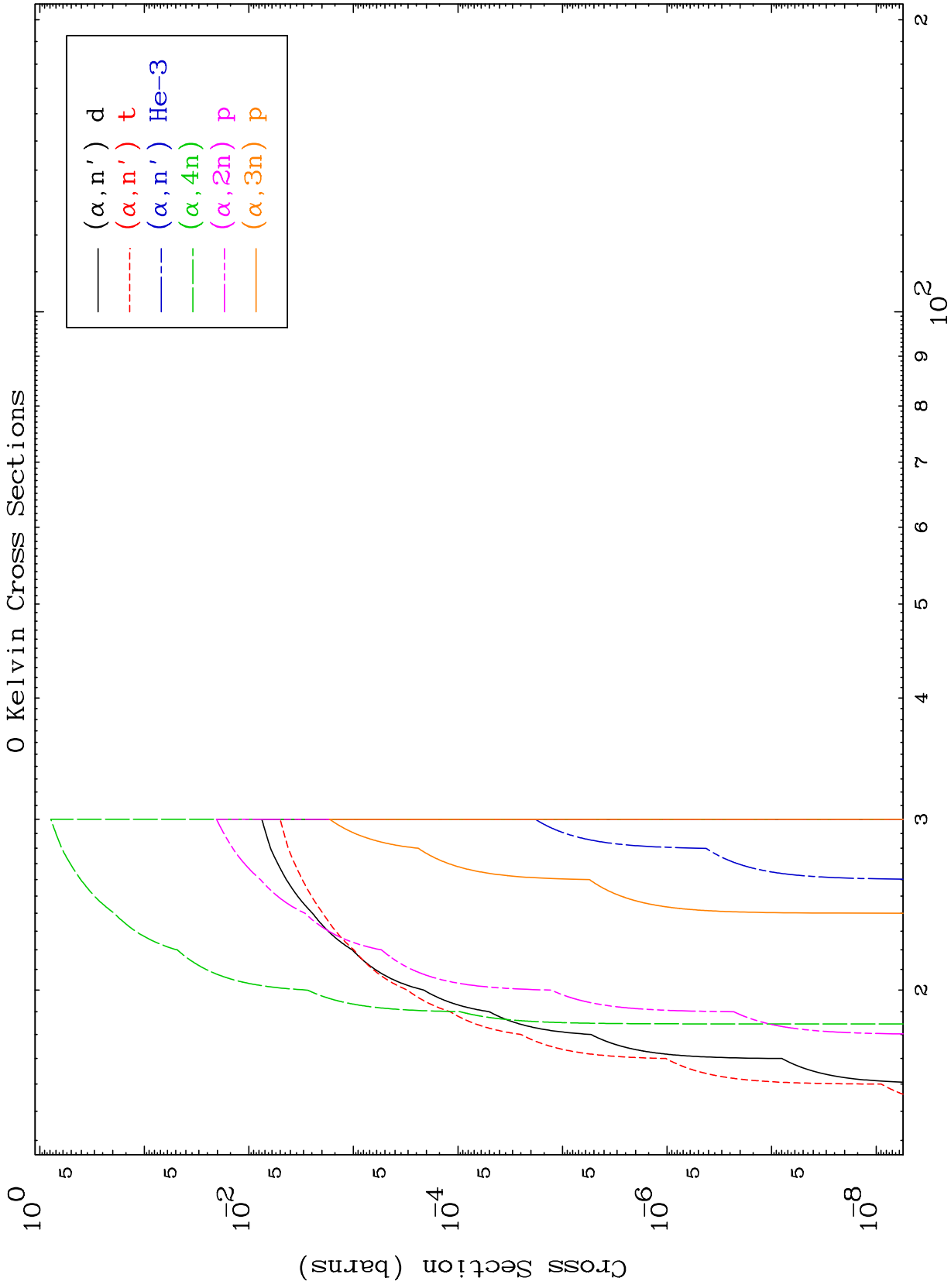
Incident Energy (MeV)

24-Cr-59

MAT 2452

$\alpha$  Neutron Production  
0 Kelvin Cross Sections

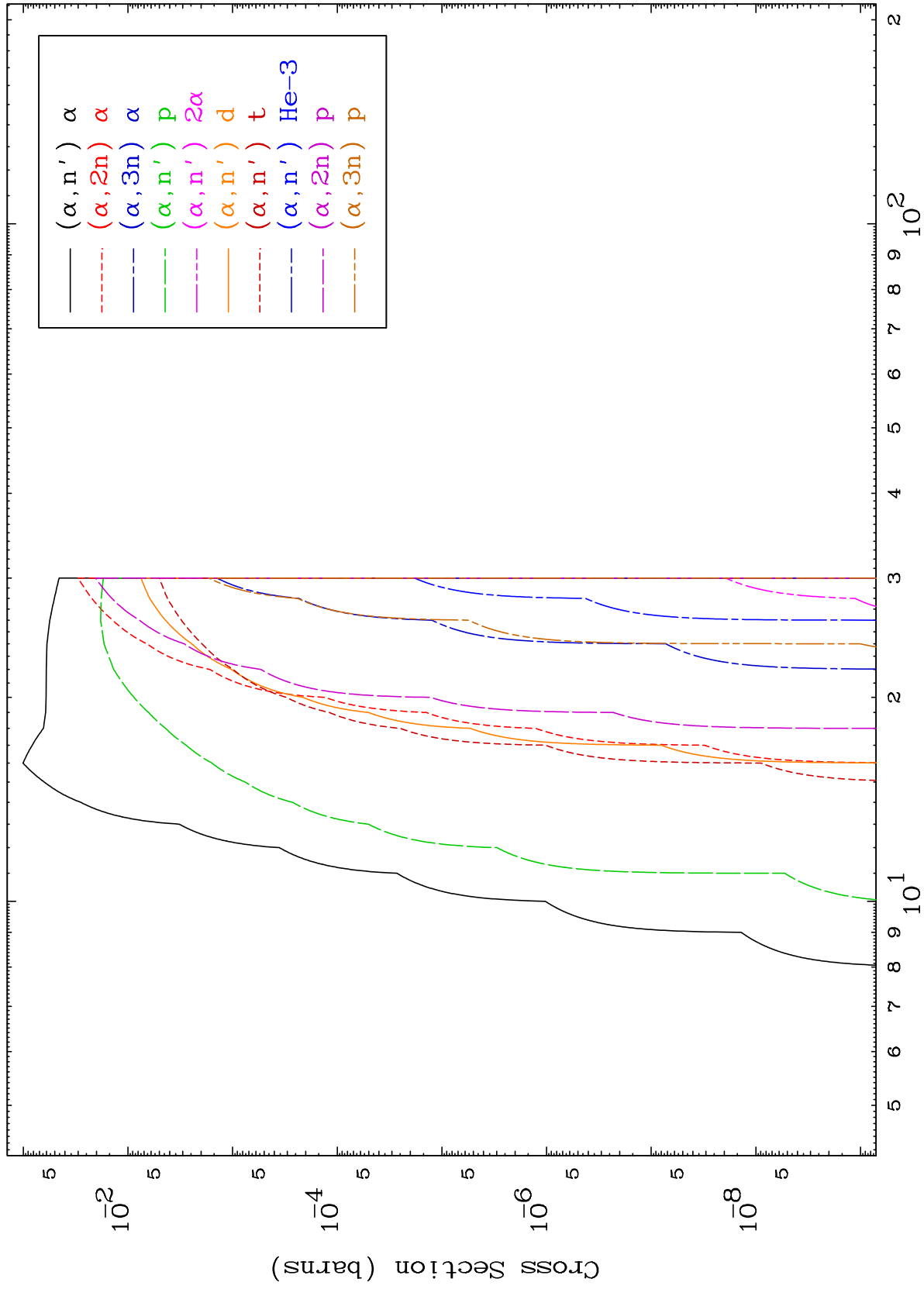
24-Cr-59

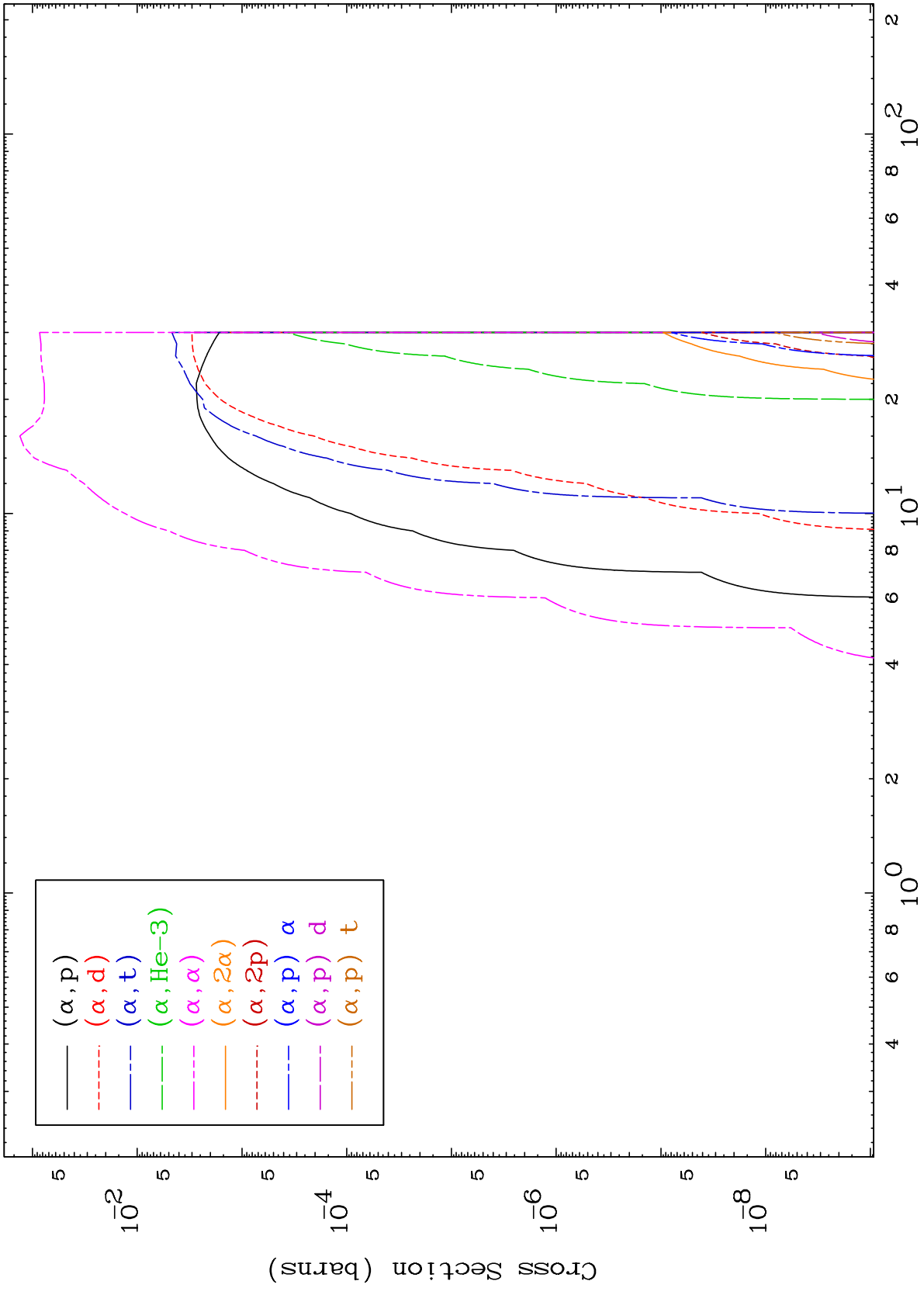


3

Incident Energy (MeV)

24-Cr-59

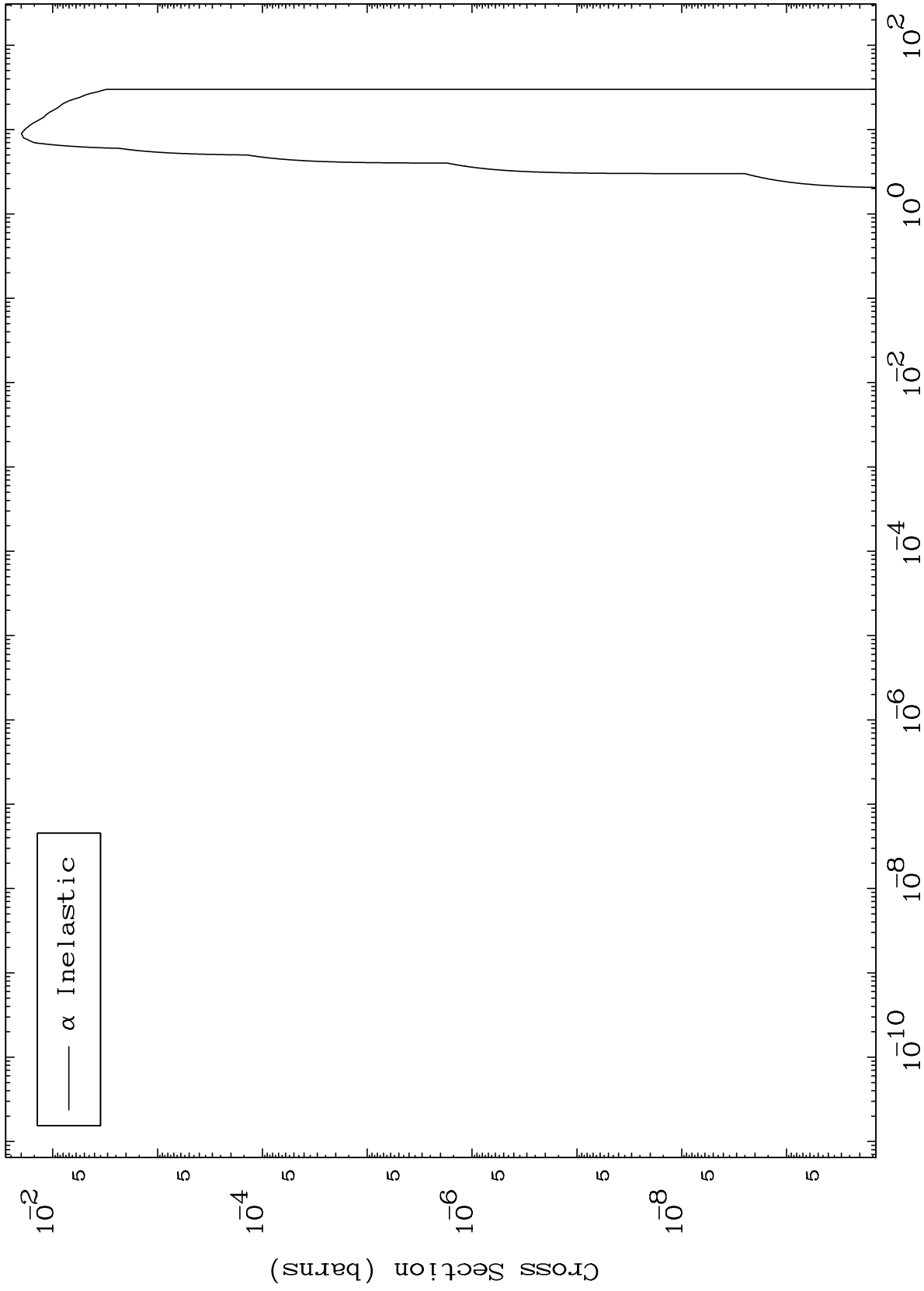




MAT 2452

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

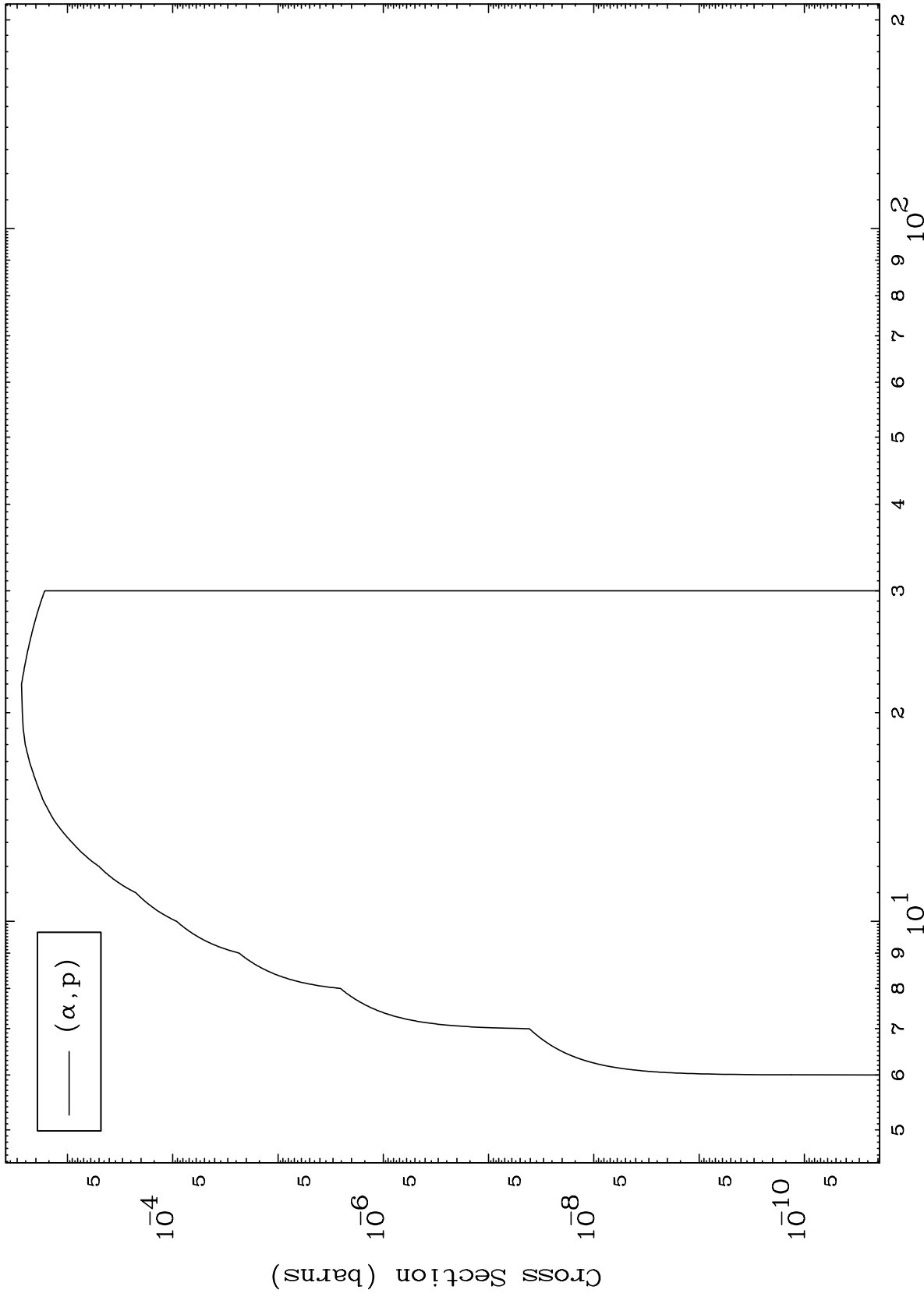
24-Cr-59



6

Incident Energy (MeV)

24-Cr-59

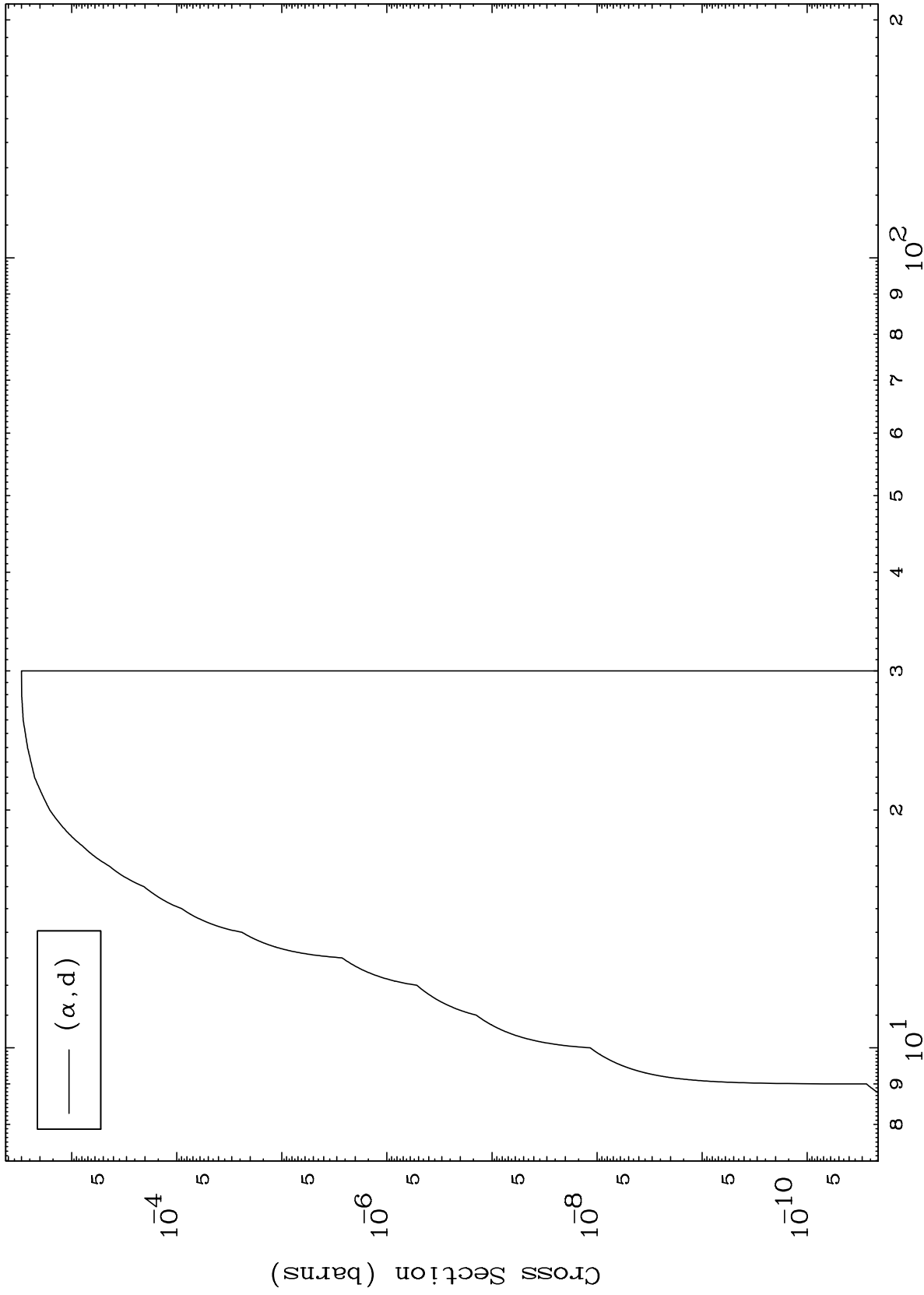




MAT 2452

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

24-Cr-59



8

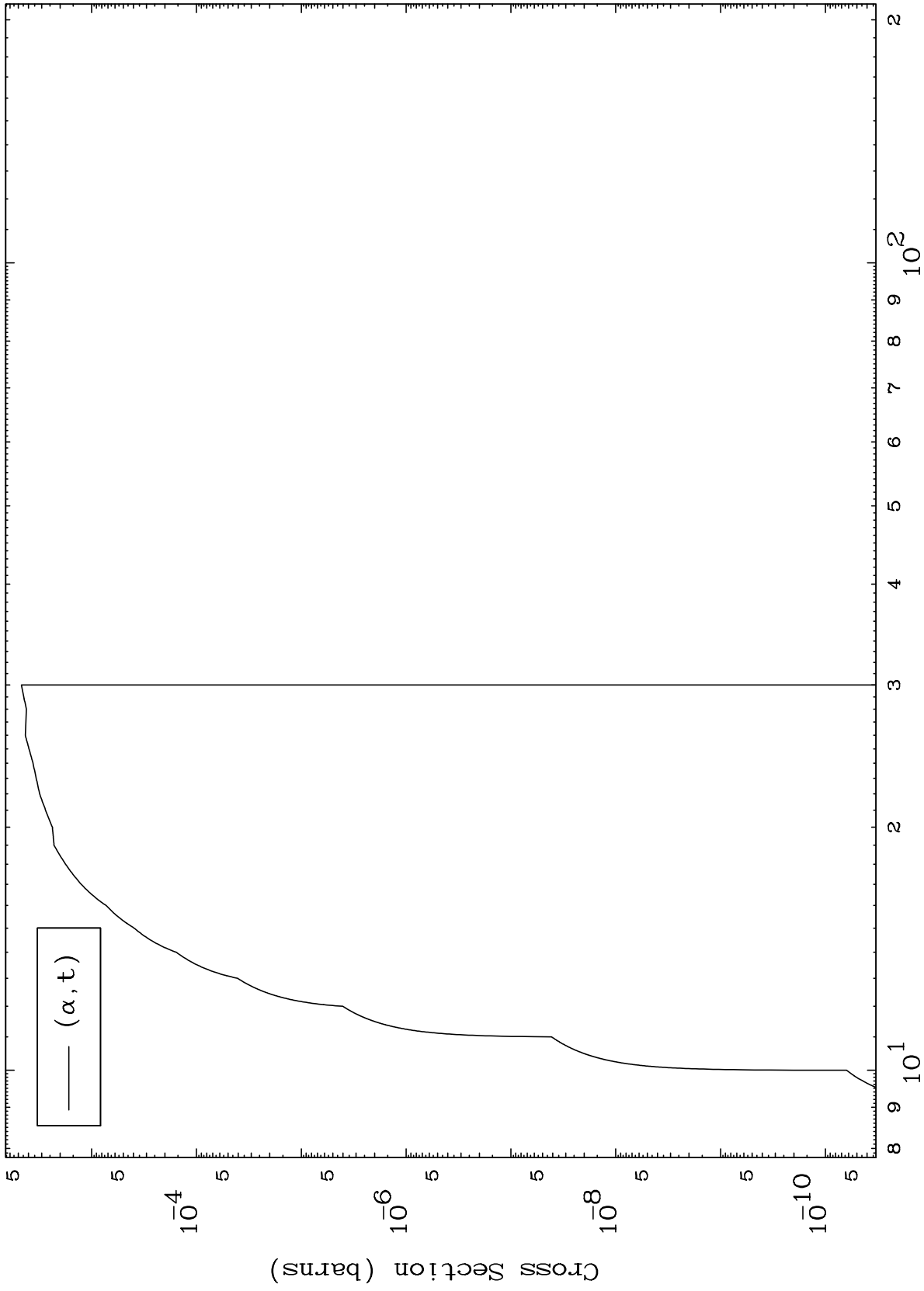
Incident Energy (MeV)

24-Cr-59

MAT 2452

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

24-Cr-59



9

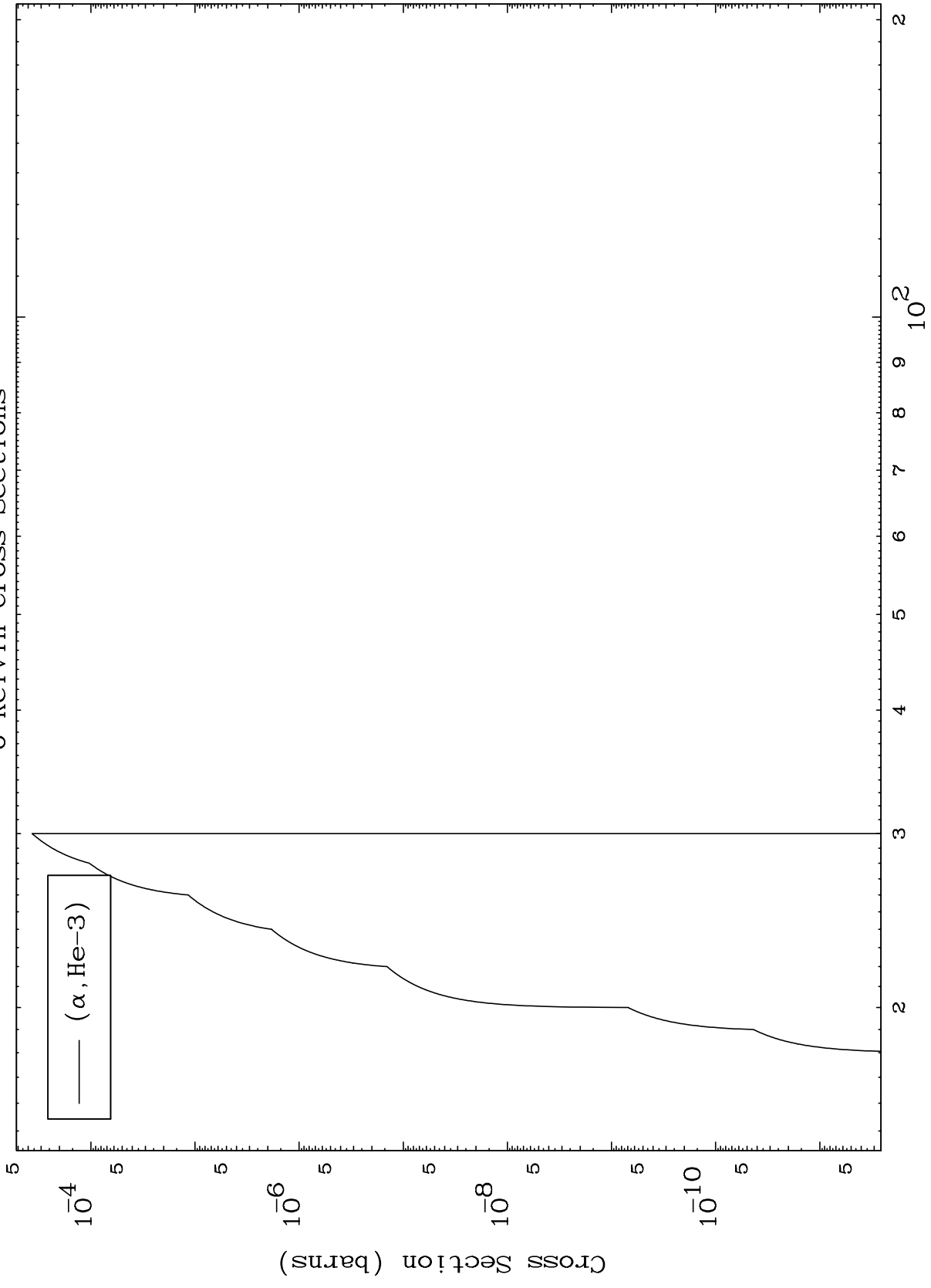
Incident Energy (MeV)

24-Cr-59

MAT 2452

( $\alpha$ ,He3) Levels  
0 Kelvin Cross Sections

24-Cr-59



10

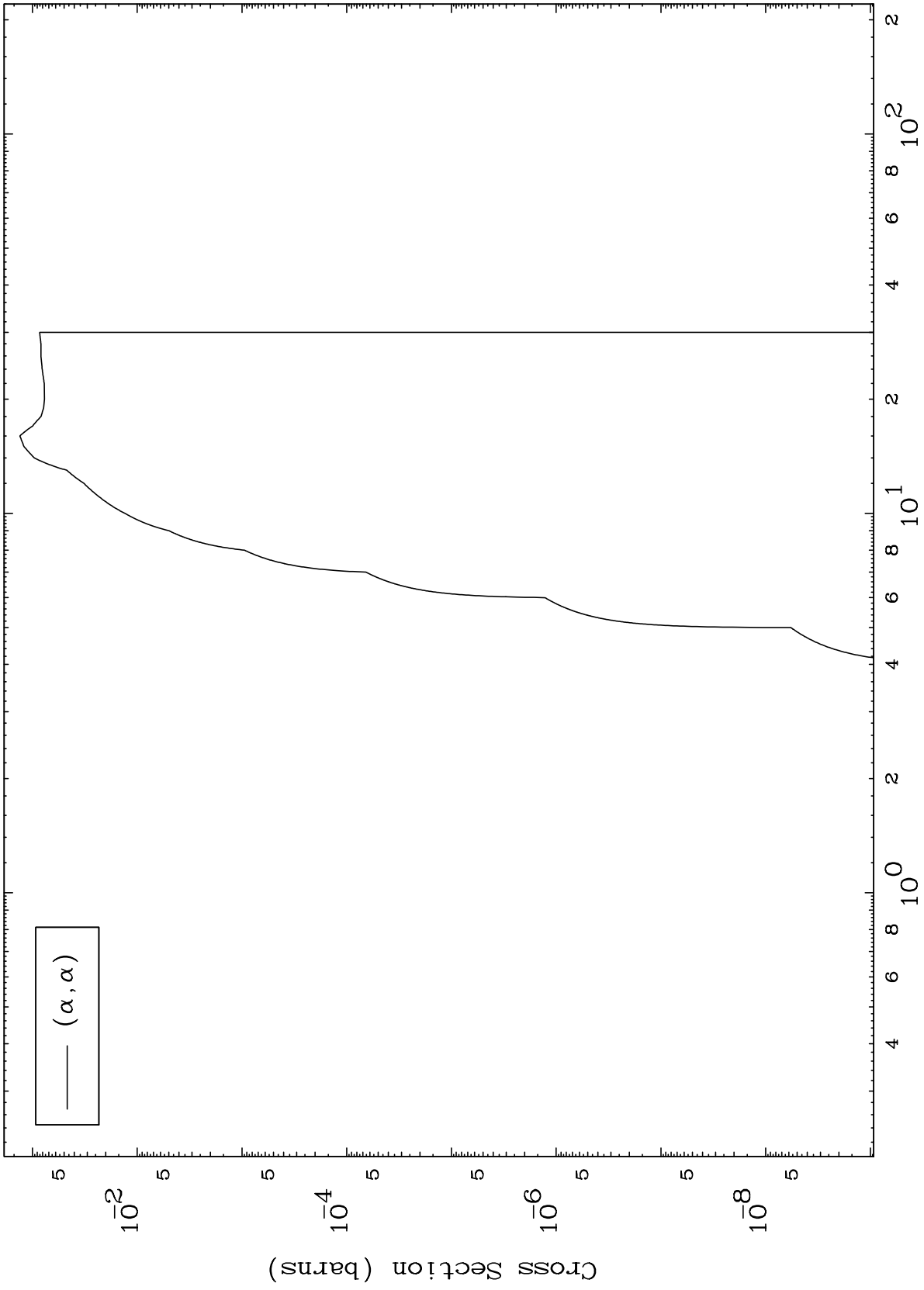
Incident Energy (MeV)

24-Cr-59

MAT 2452

24-Cr-59

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



11

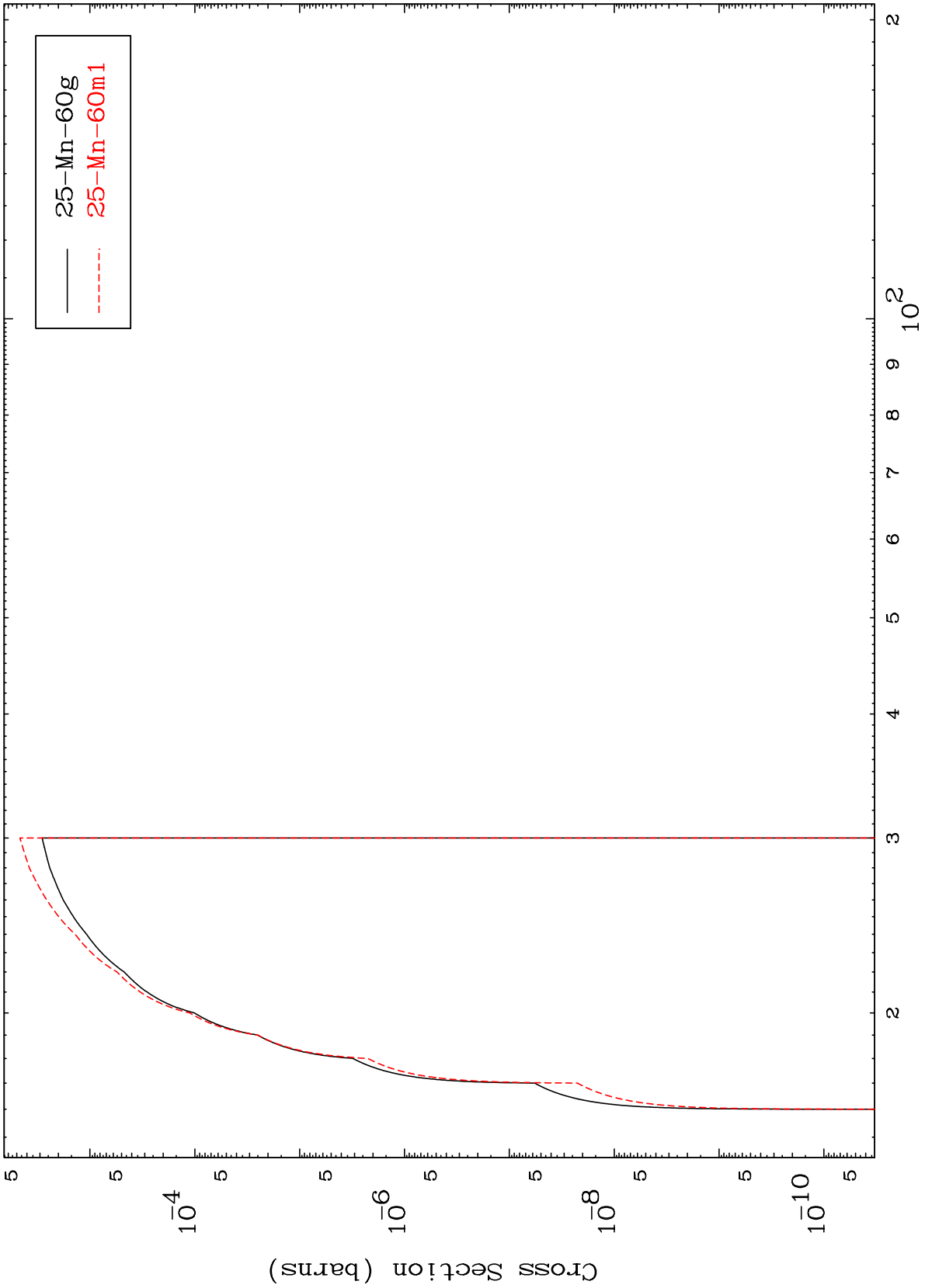
24-Cr-59

MAT 2452

( $\alpha, n'$ ) d

24-Cr-59

Radionuclide Production Cross Section



12

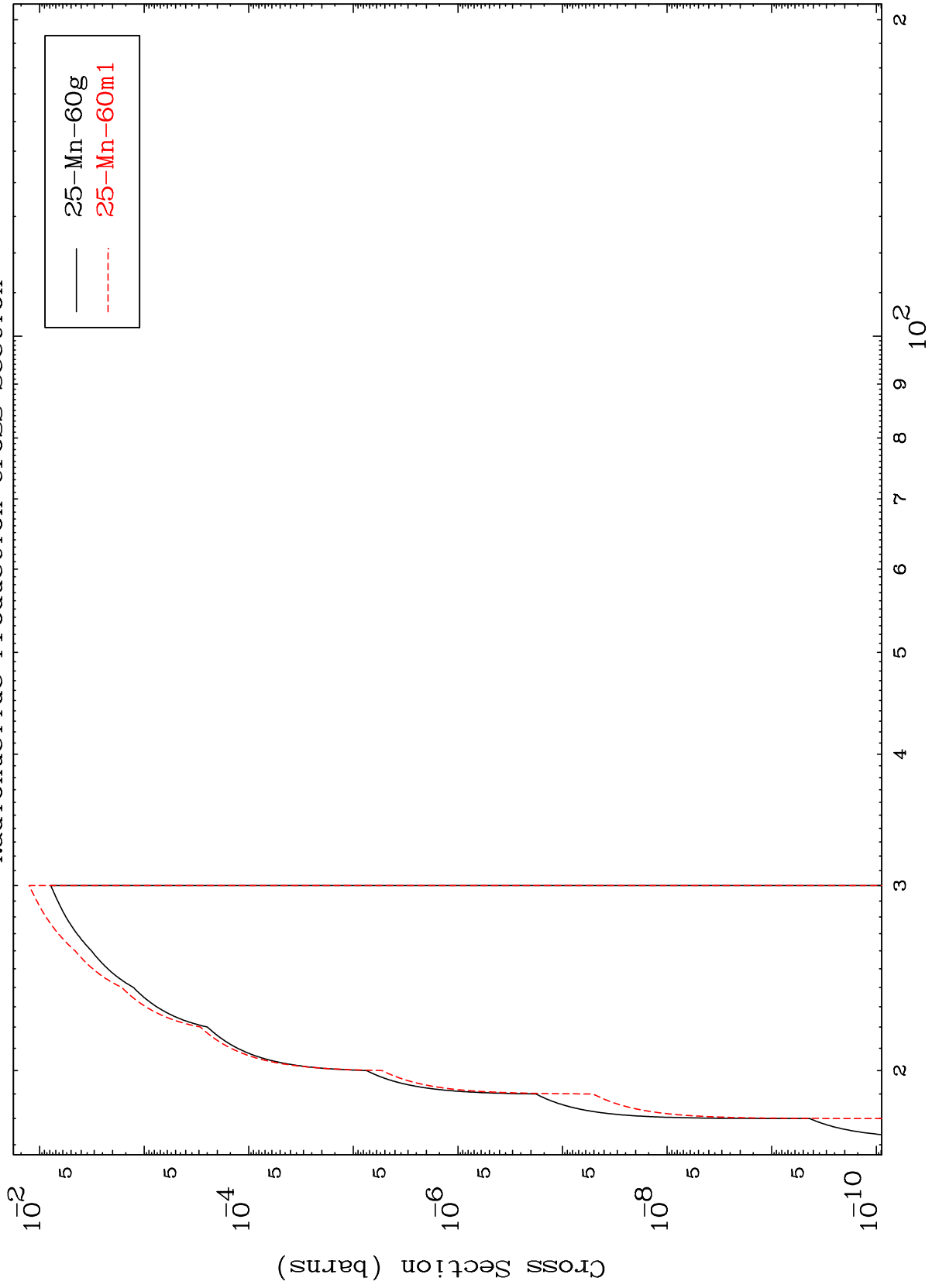
Incident Energy (MeV)

24-Cr-59

MAT 2452

24-Cr-59

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



13

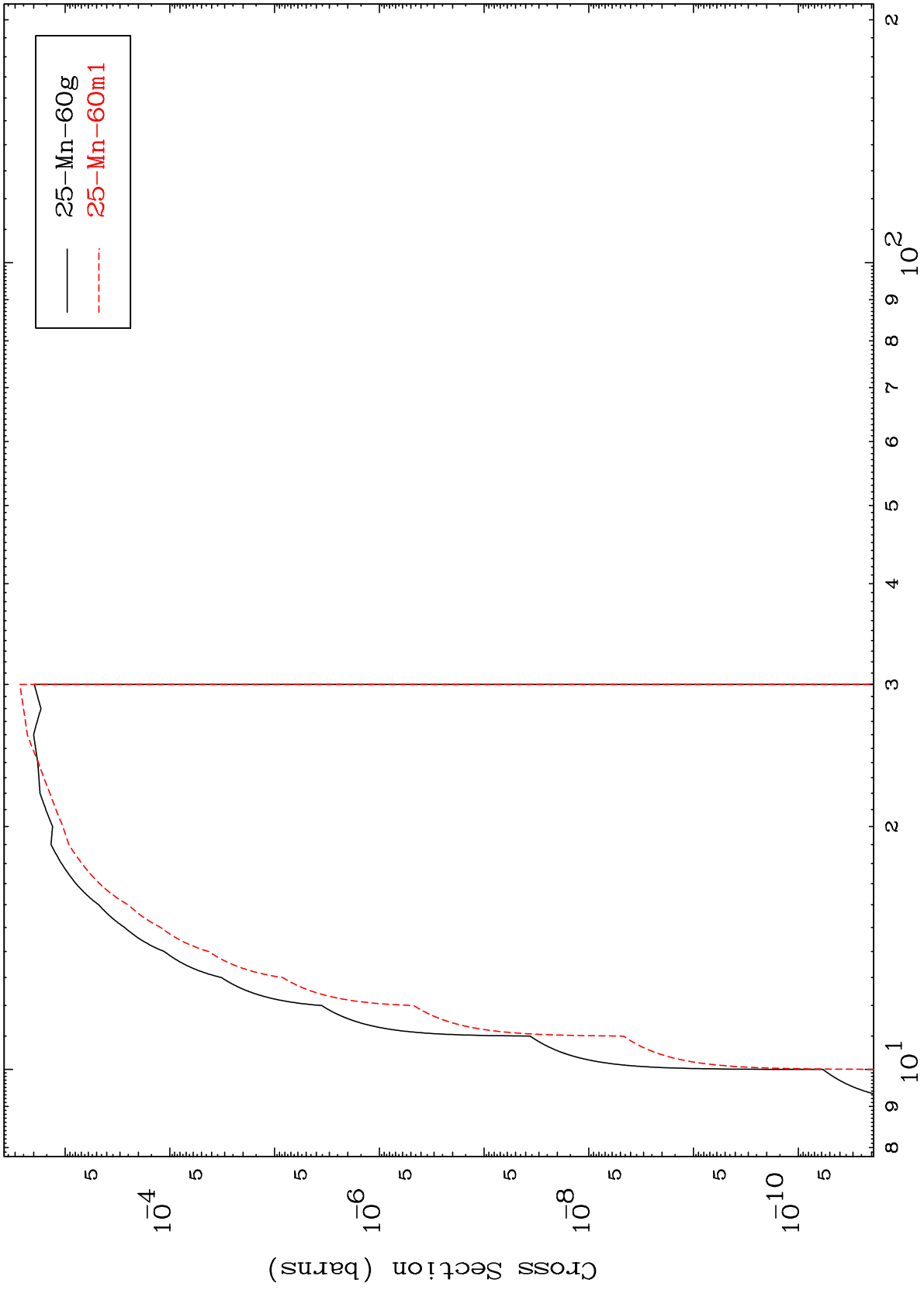
Incident Energy (MeV)

24-Cr-59

MAT 2452

24-Cr-59

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



14

24-Cr-59