

Program EVALPLOT  
(Version 2018-1)

by

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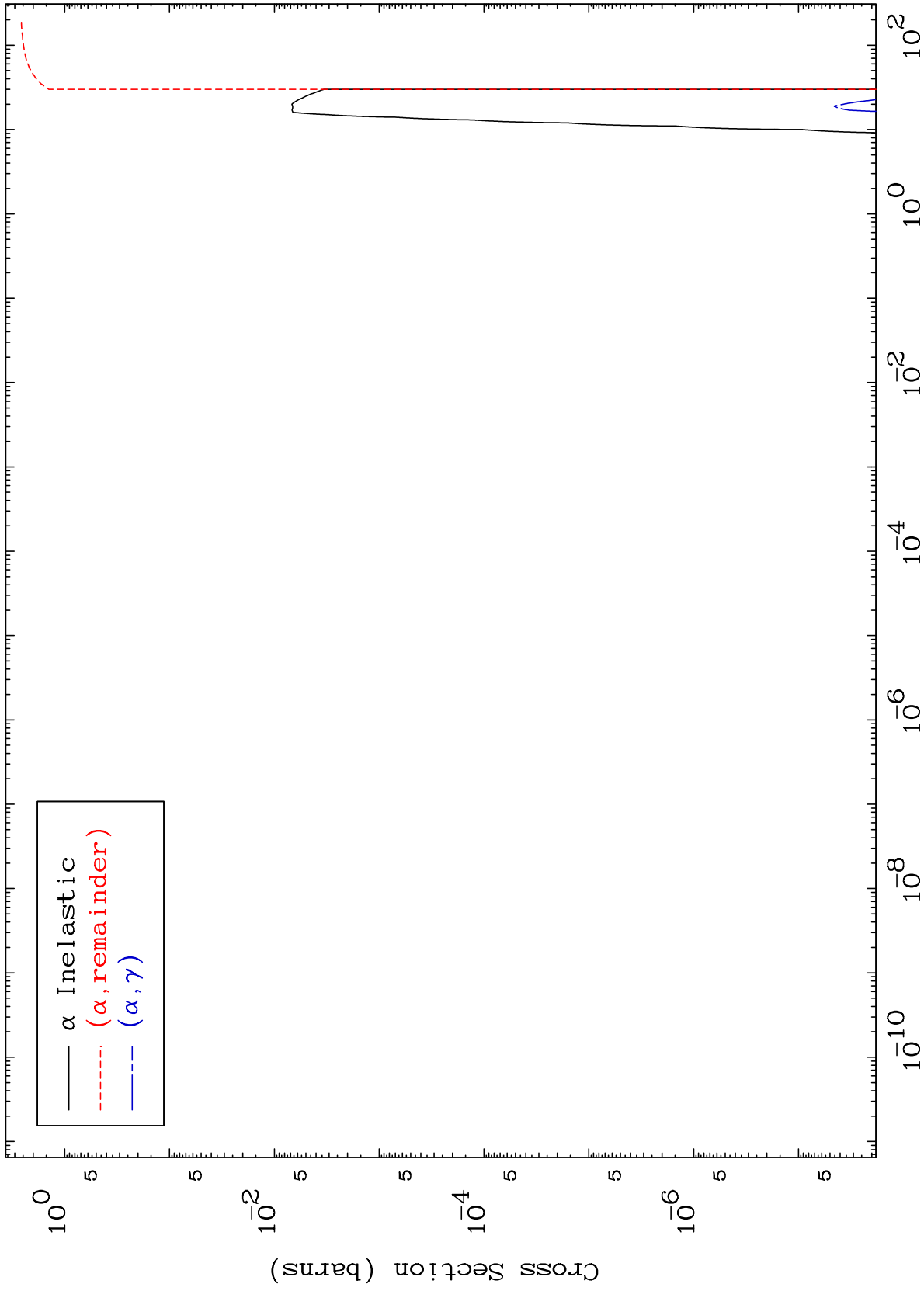
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6555

0 Kelvin  $\alpha$  Major  
Cross Sections

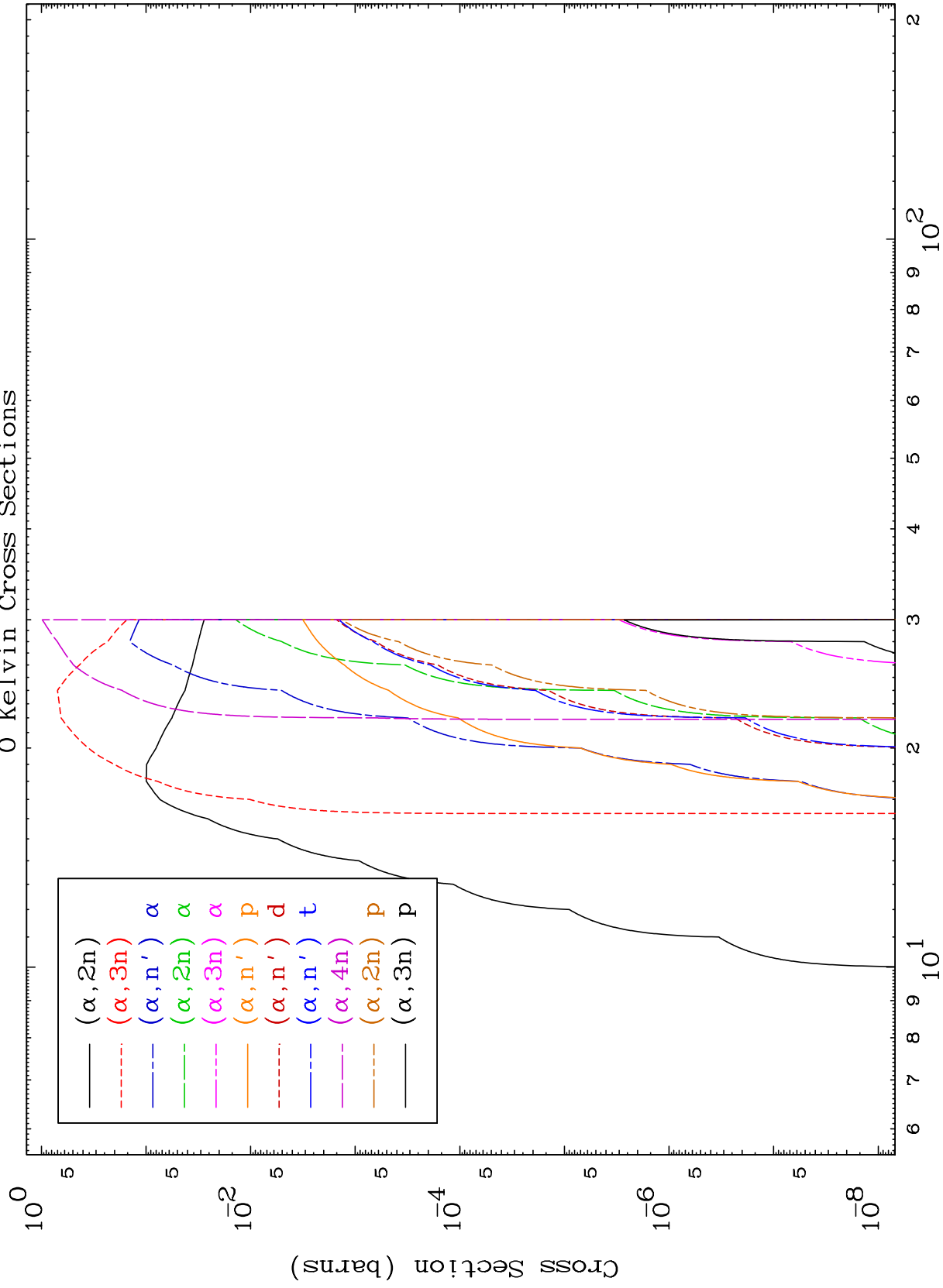
65-Tb-169



MAT 6555

$\alpha$  Neutron Production  
0 Kelvin Cross Sections

65-Tb-169



2

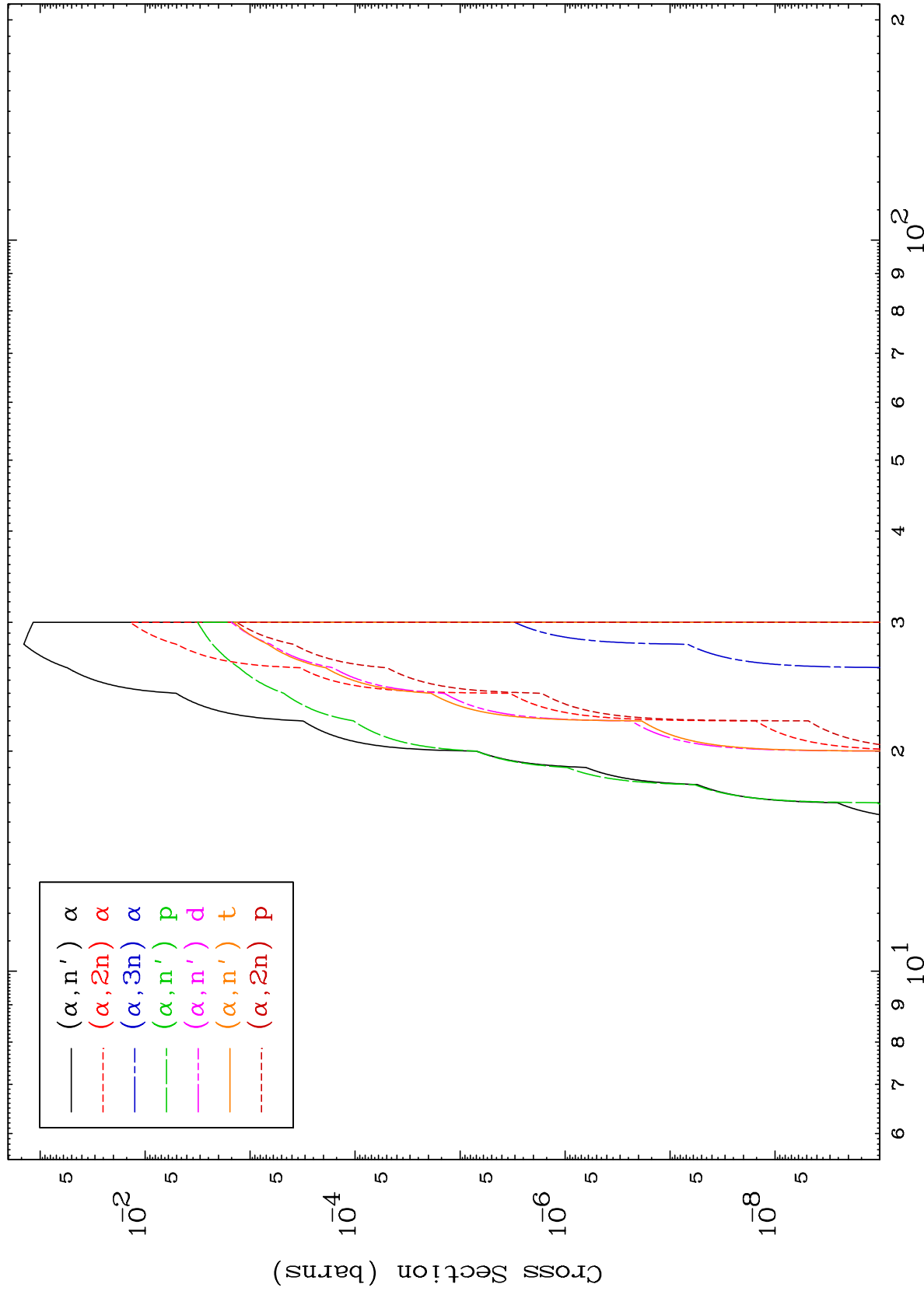
Incident Energy (MeV)

65-Tb-169

MAT 6555

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

65-Tb-169



3

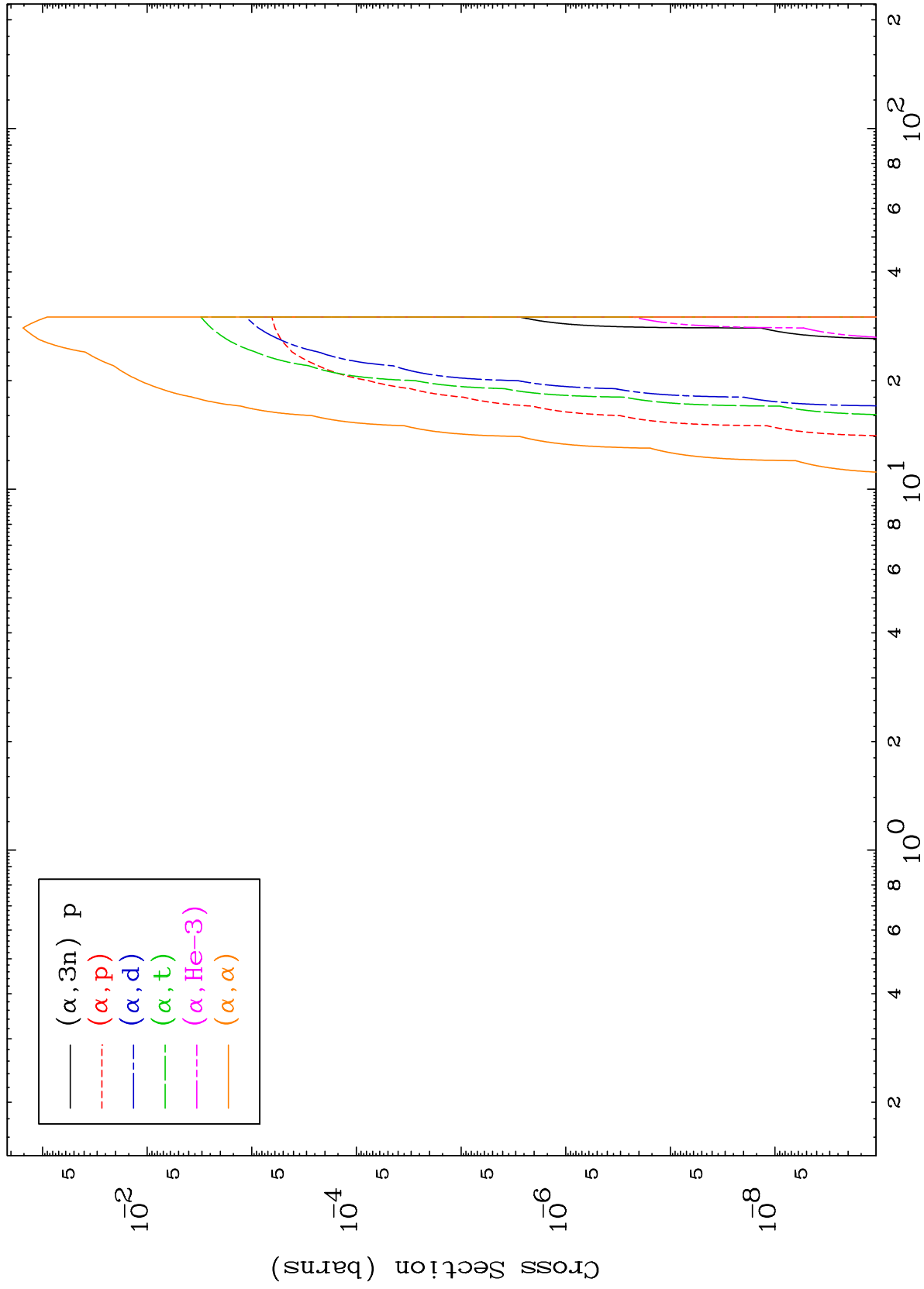
Incident Energy (MeV)

65-Tb-169

MAT 6555

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

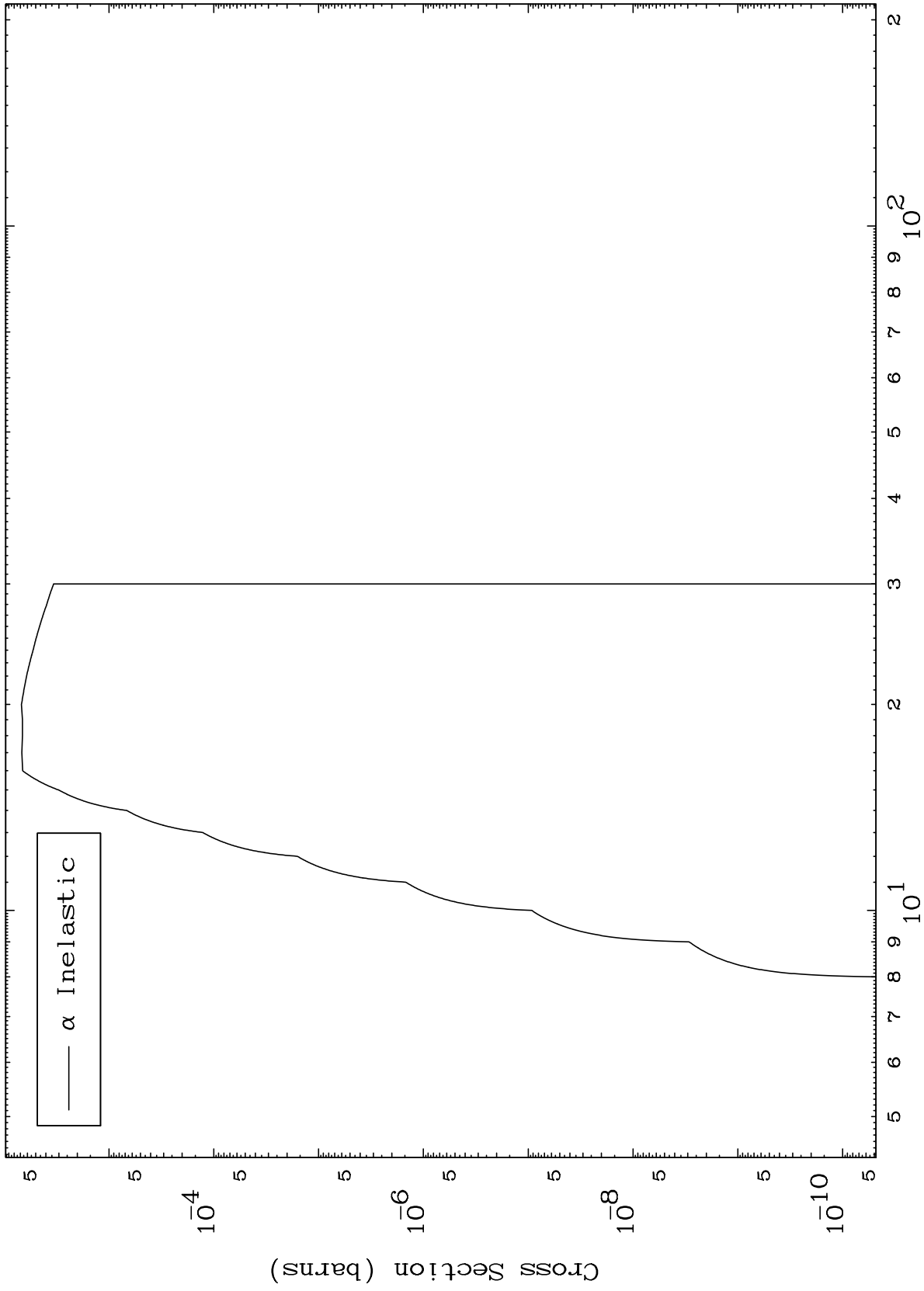
65-Tb-169



MAT 6555

65-Tb-169

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



5

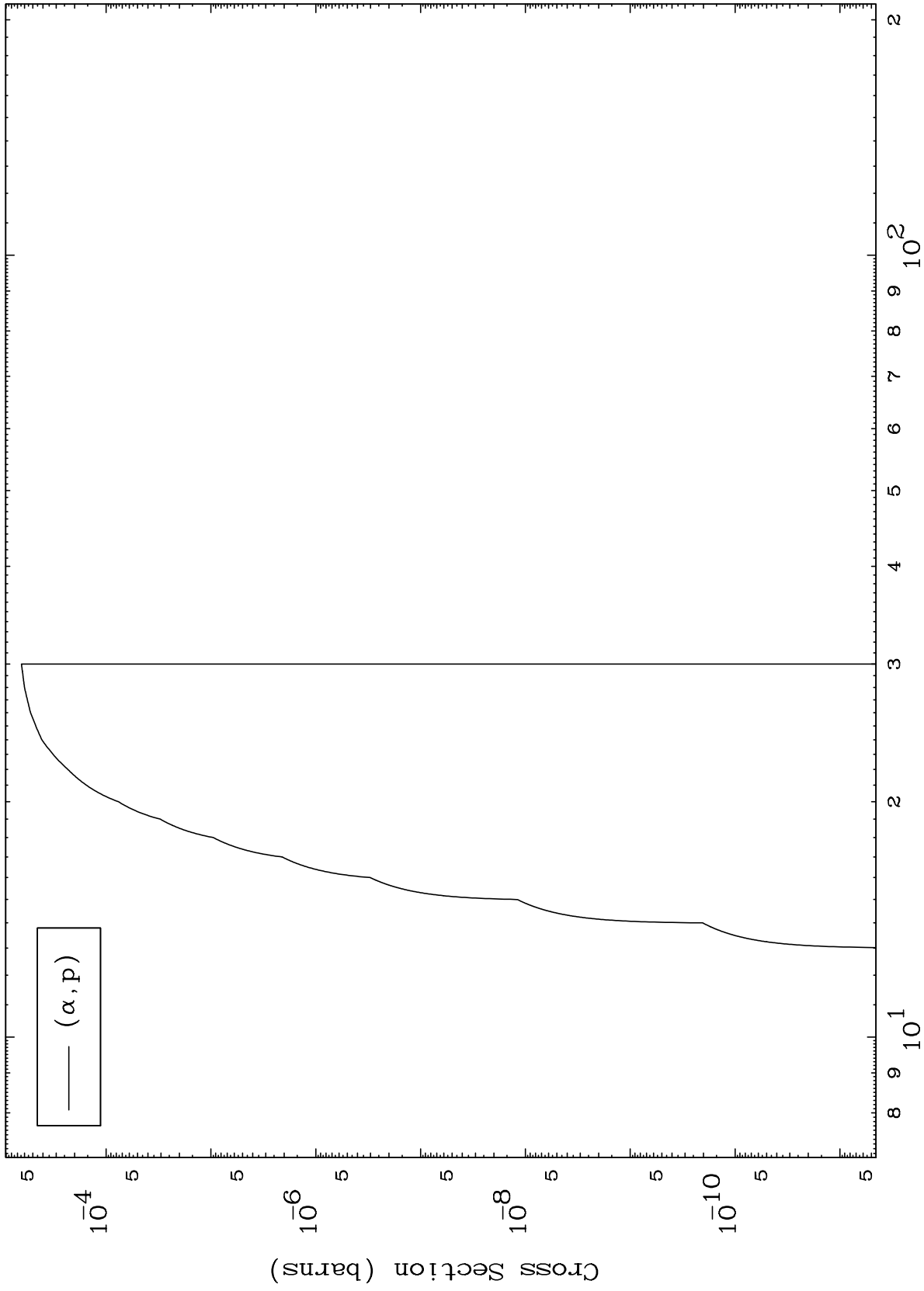
Incident Energy (MeV)

65-Tb-169

MAT 6555

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

65-Tb-169



6

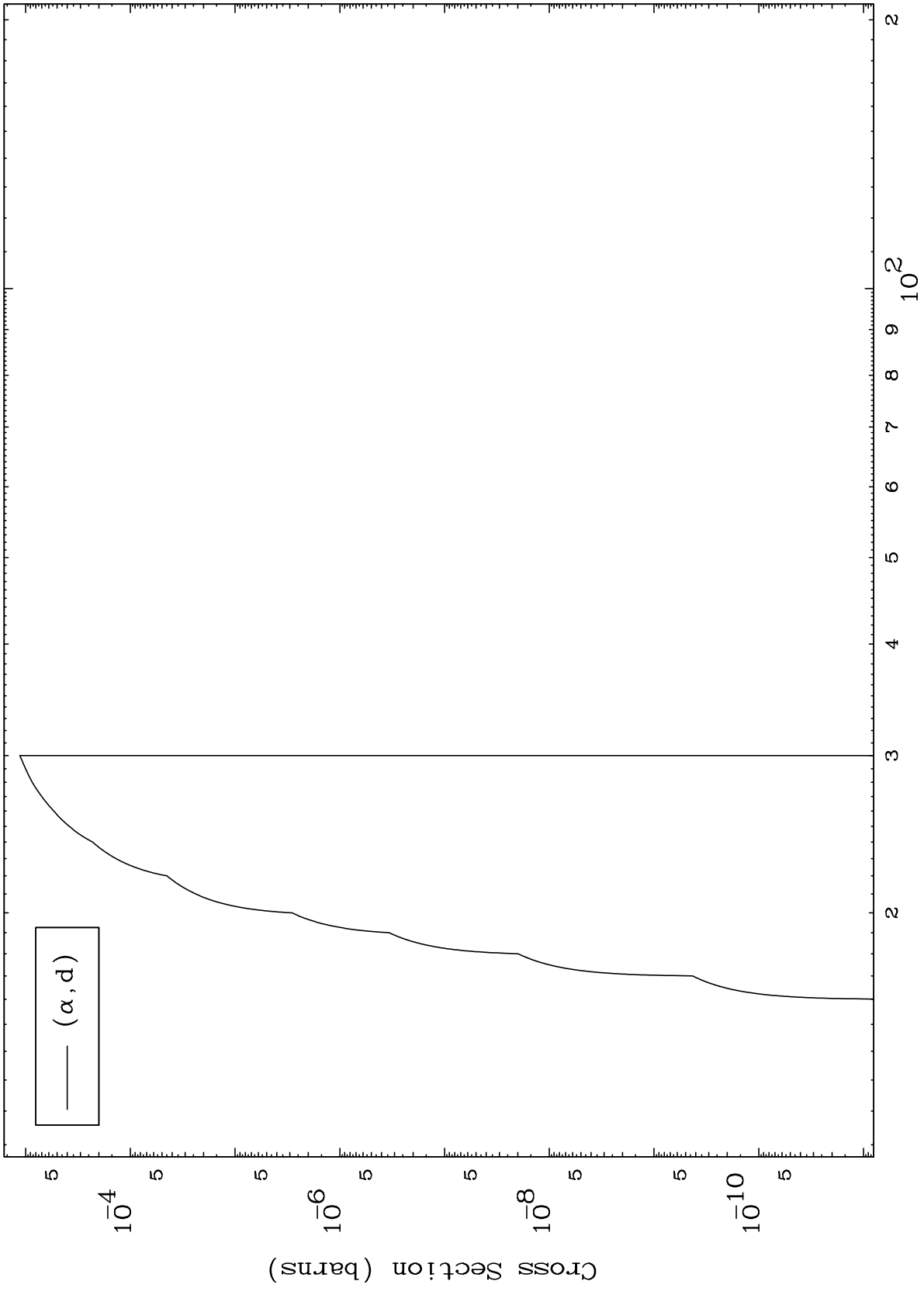
Incident Energy (MeV)

65-Tb-169

MAT 6555

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

65-Tb-169



7

Incident Energy (MeV)

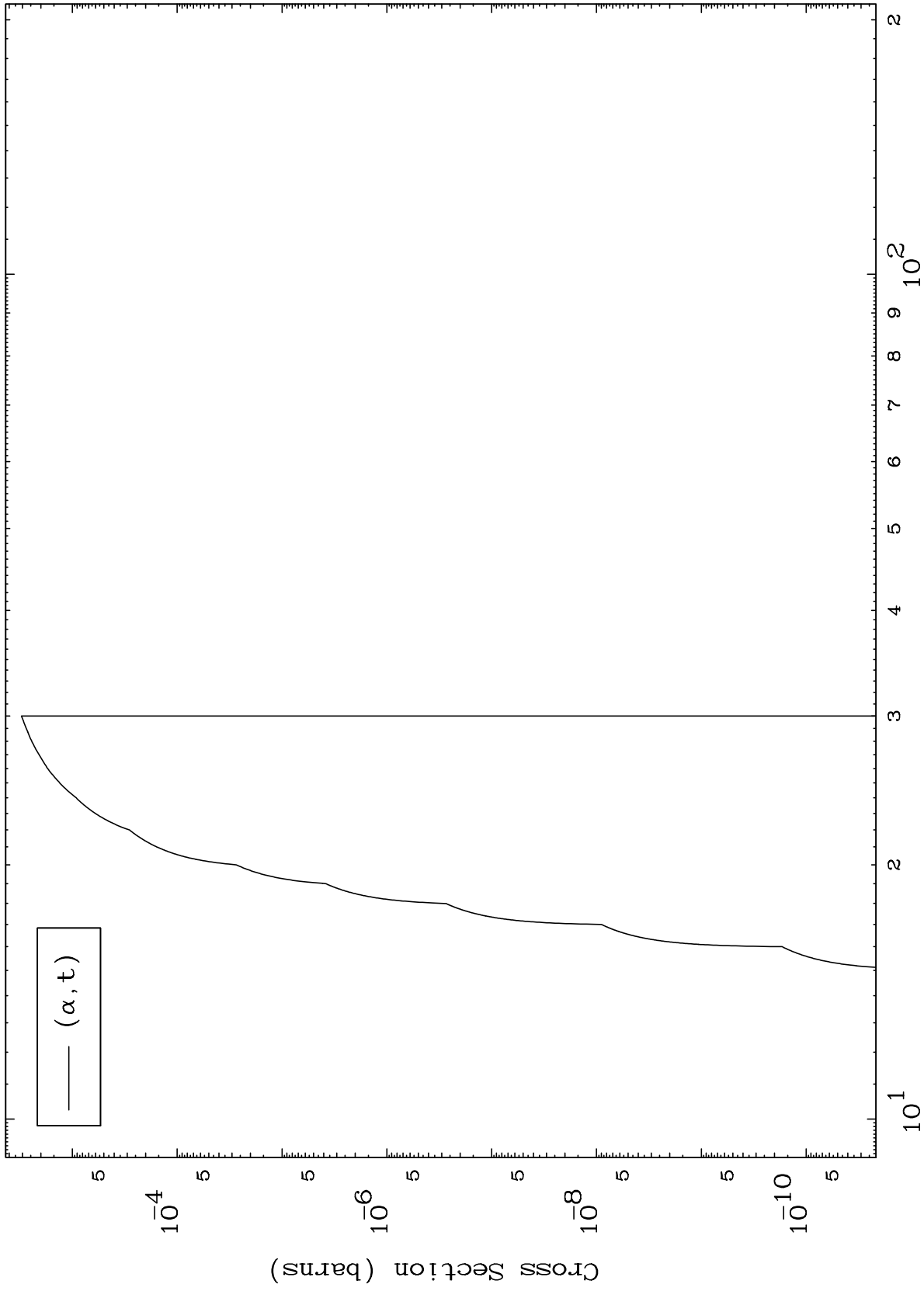
65-Tb-169



MAT 6555

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

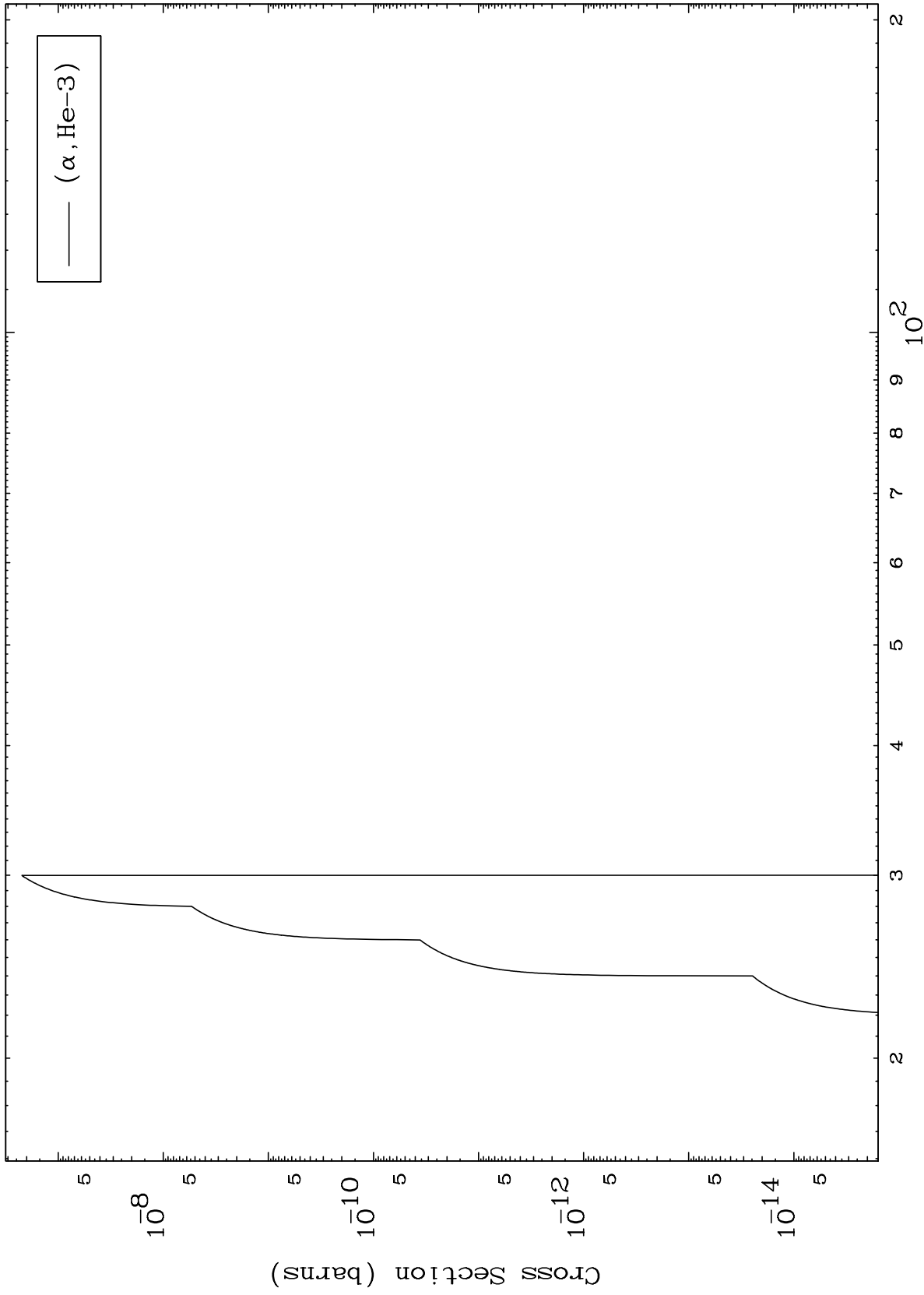
65-Tb-169



8

Incident Energy (MeV)

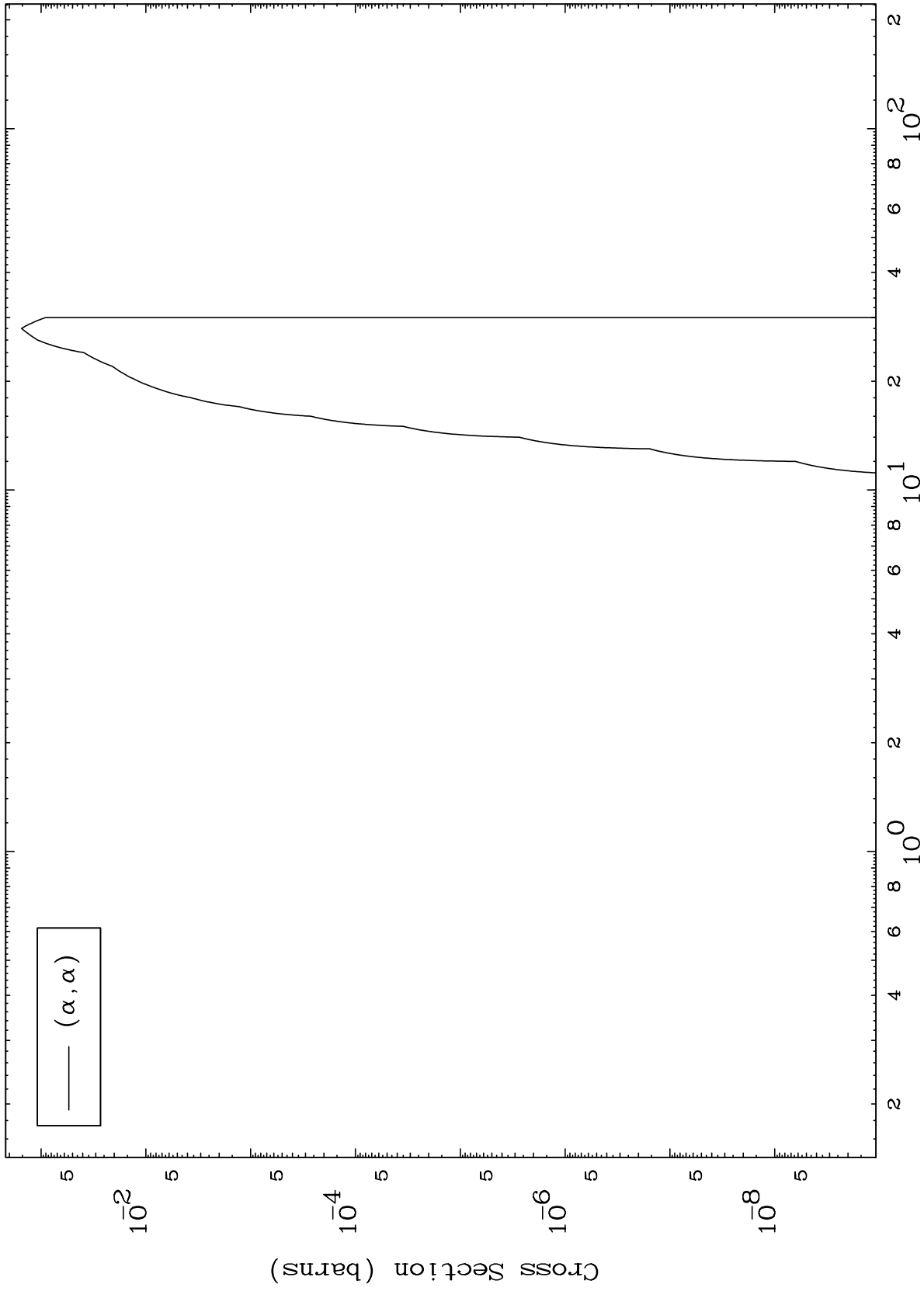
65-Tb-169



MAT 6555

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

65-Tb-169



10

Incident Energy (MeV)

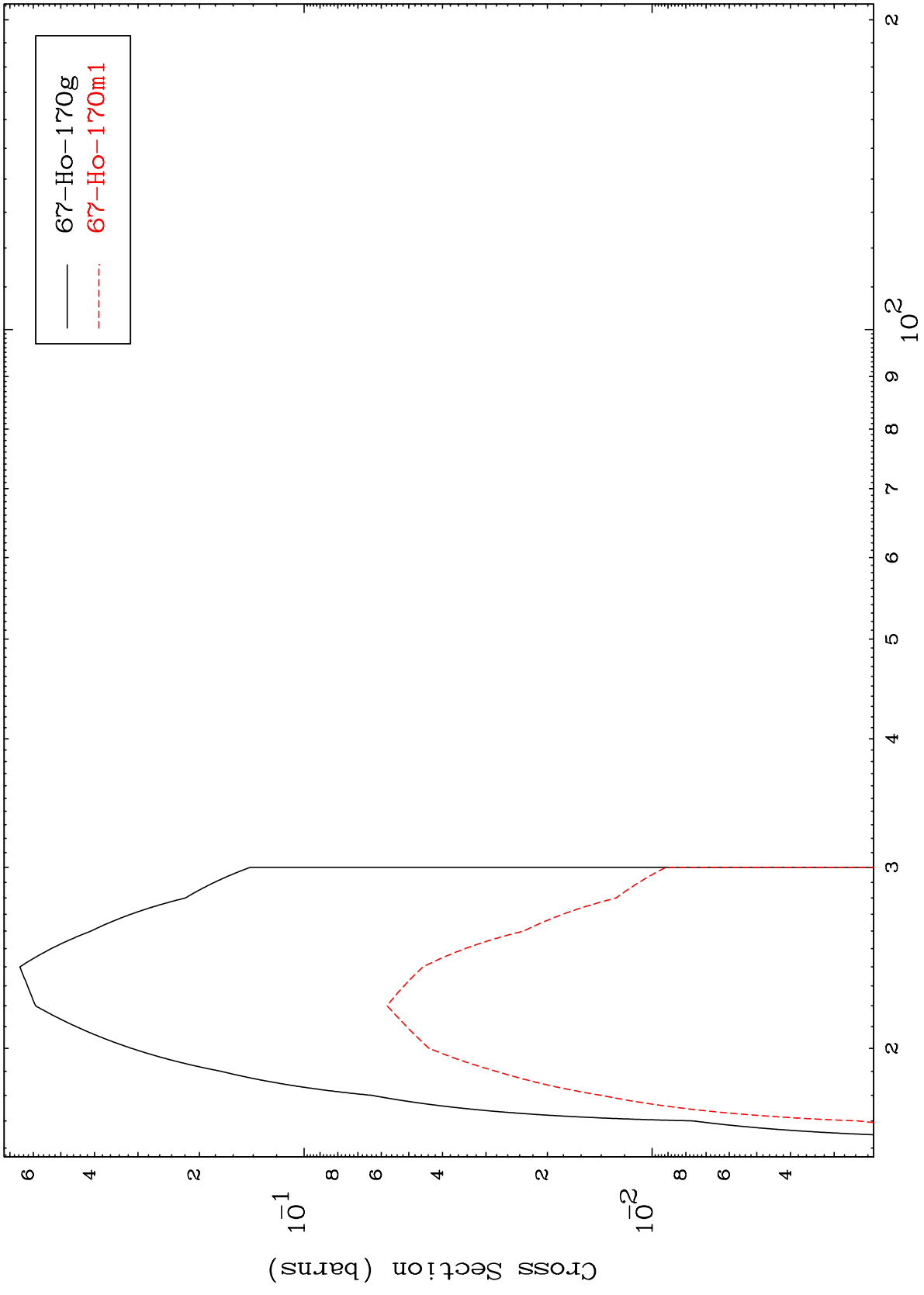
65-Tb-169

MAT 6555

( $\alpha, 3n$ )

65-Tb-169

Radionuclide Production Cross Section



11

Incident Energy (MeV)

65-Tb-169