

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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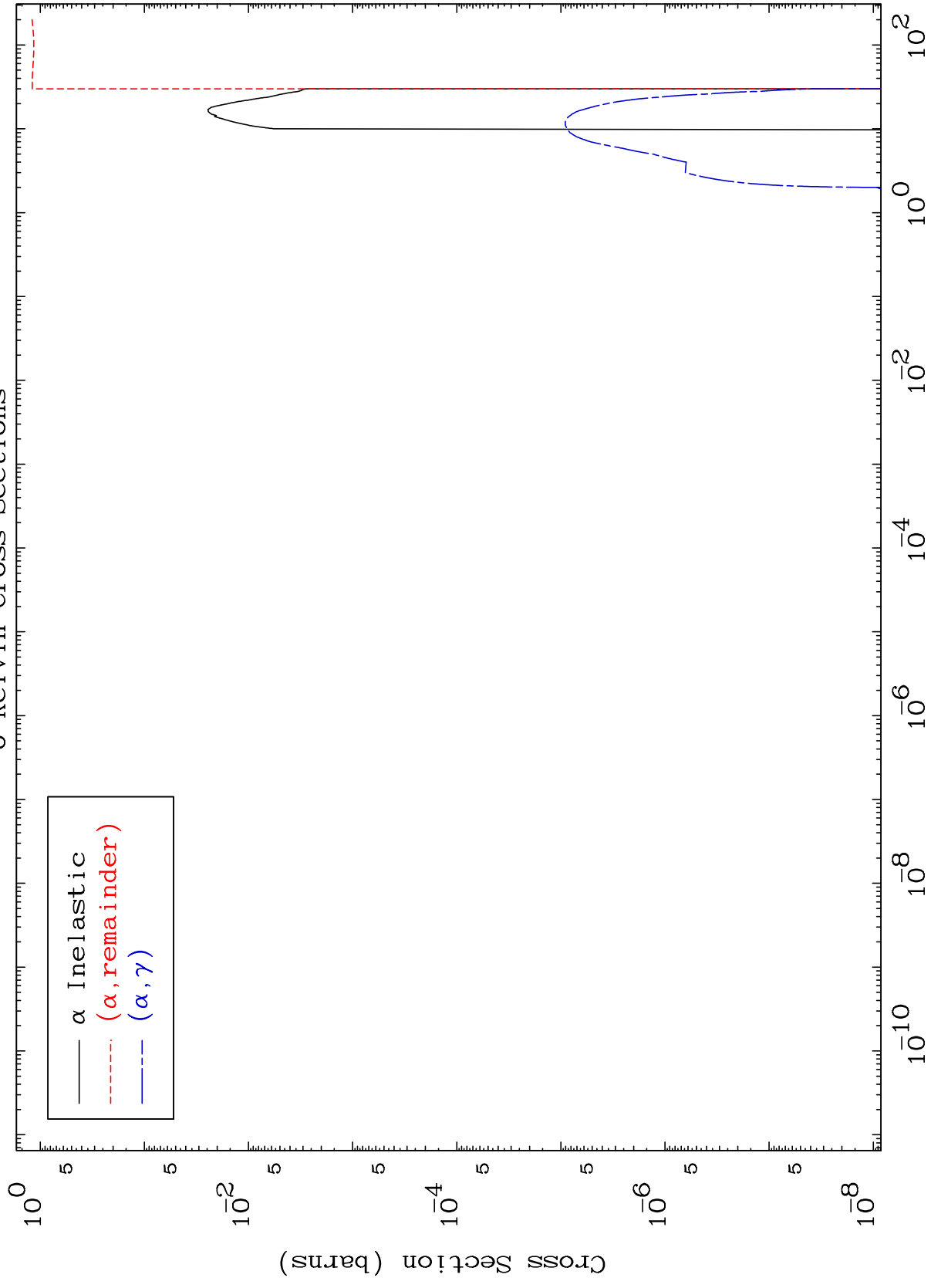
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

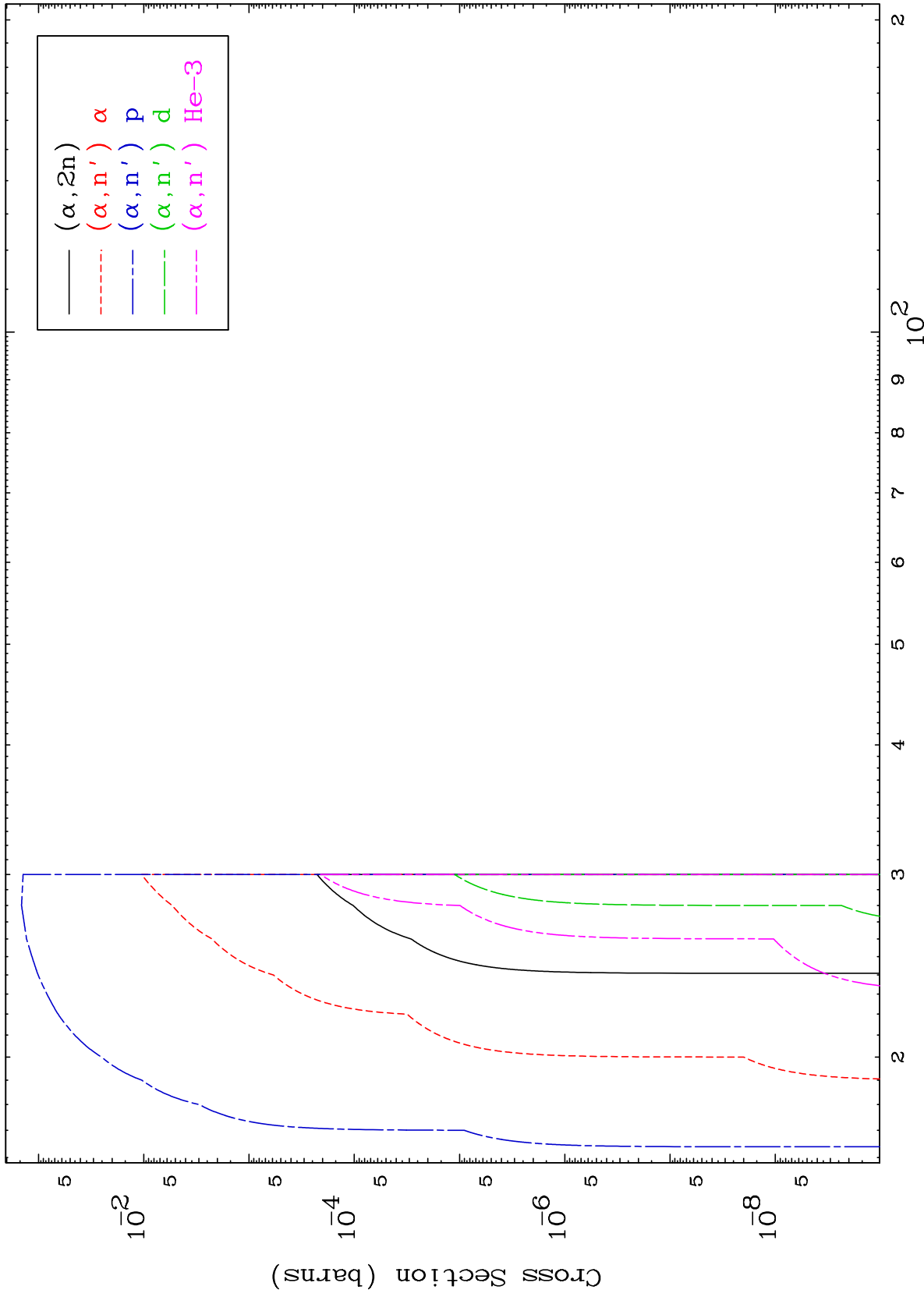
MAT 1625

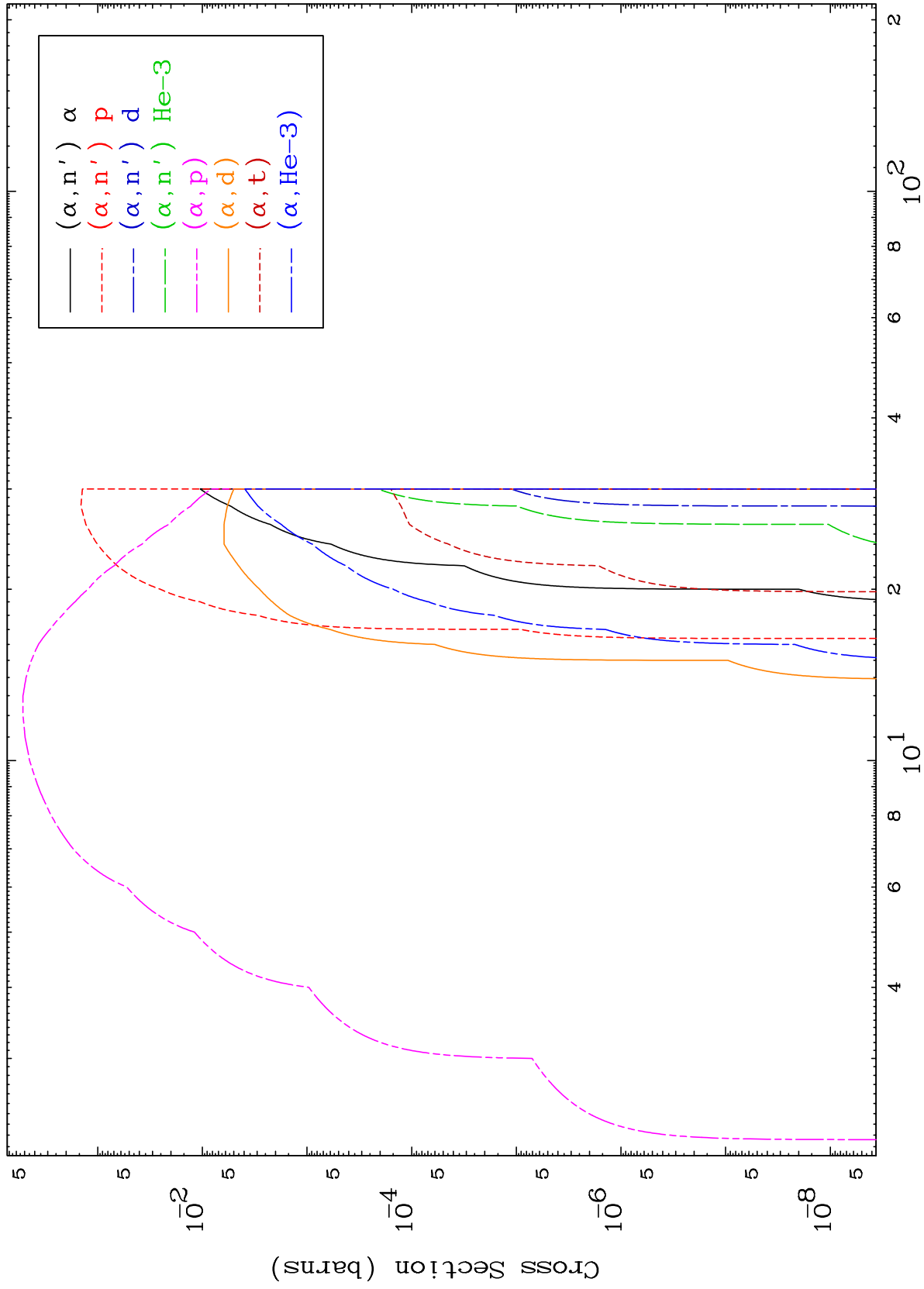
$\alpha$  Major  
0 Kelvin Cross Sections

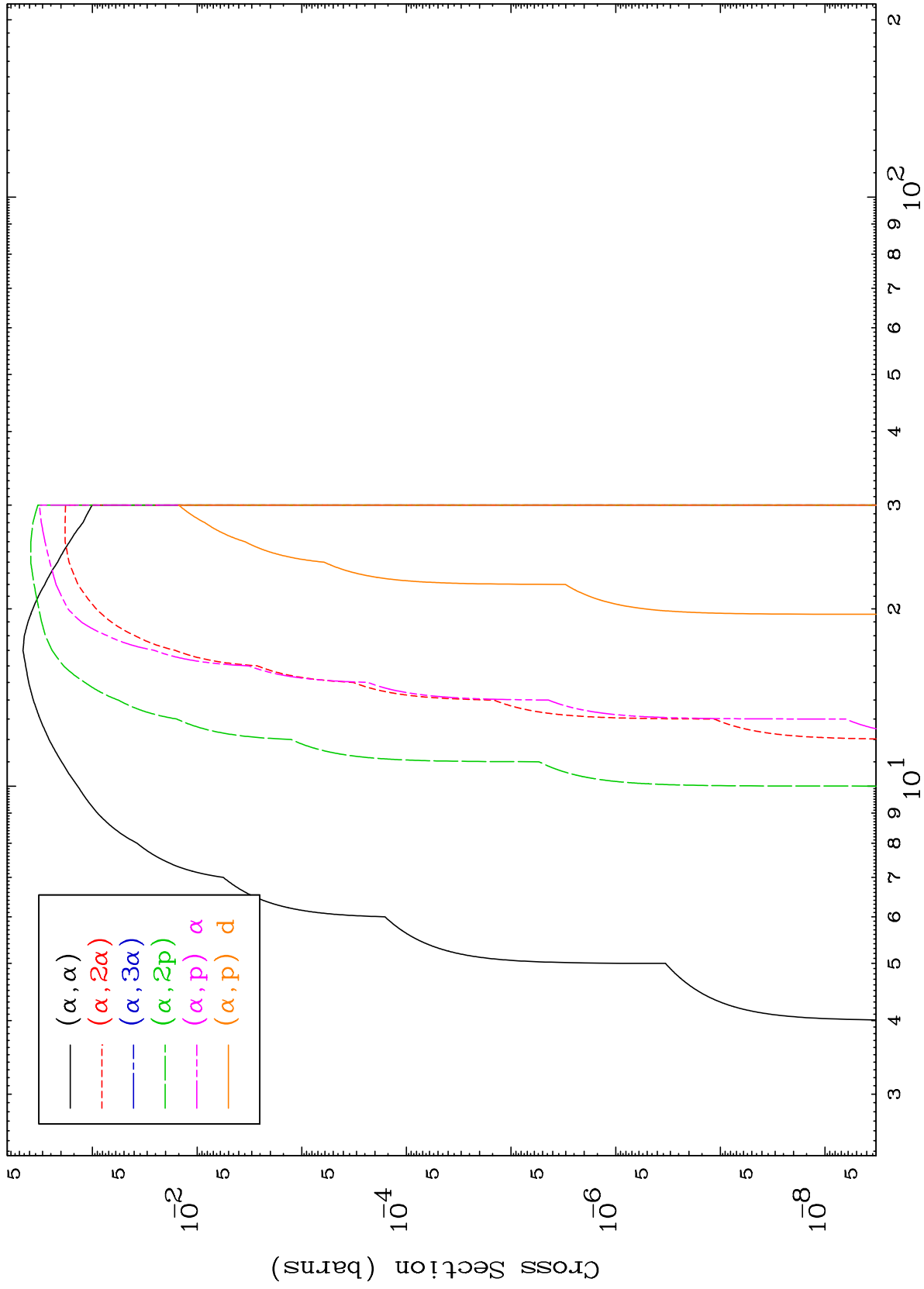
16-S -32



16-S -32



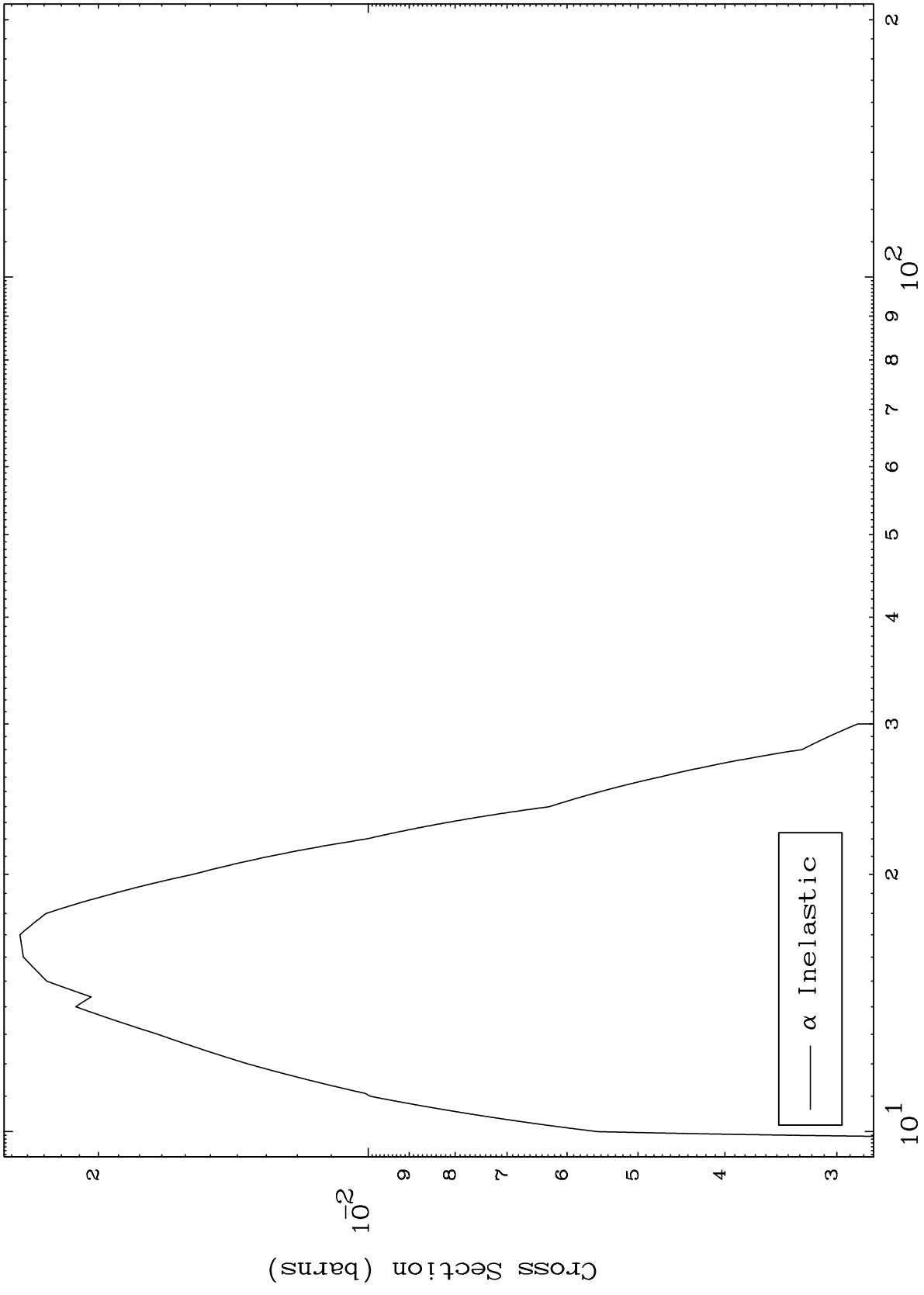




MAT 1625

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

16-S -32



—  $\alpha$  Inelastic

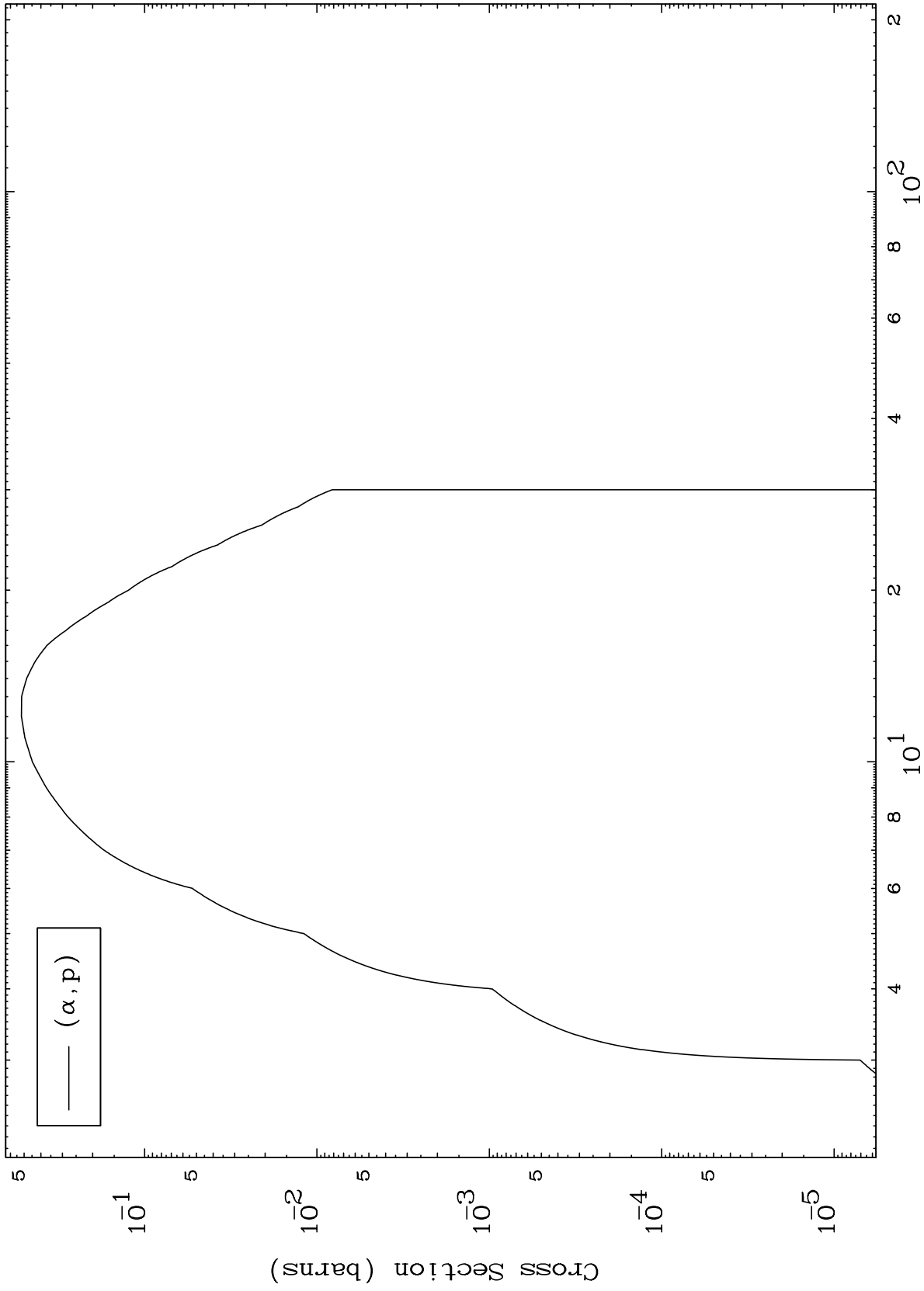
Incident Energy (MeV)

16-S -32

MAT 1625

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

16-S -32



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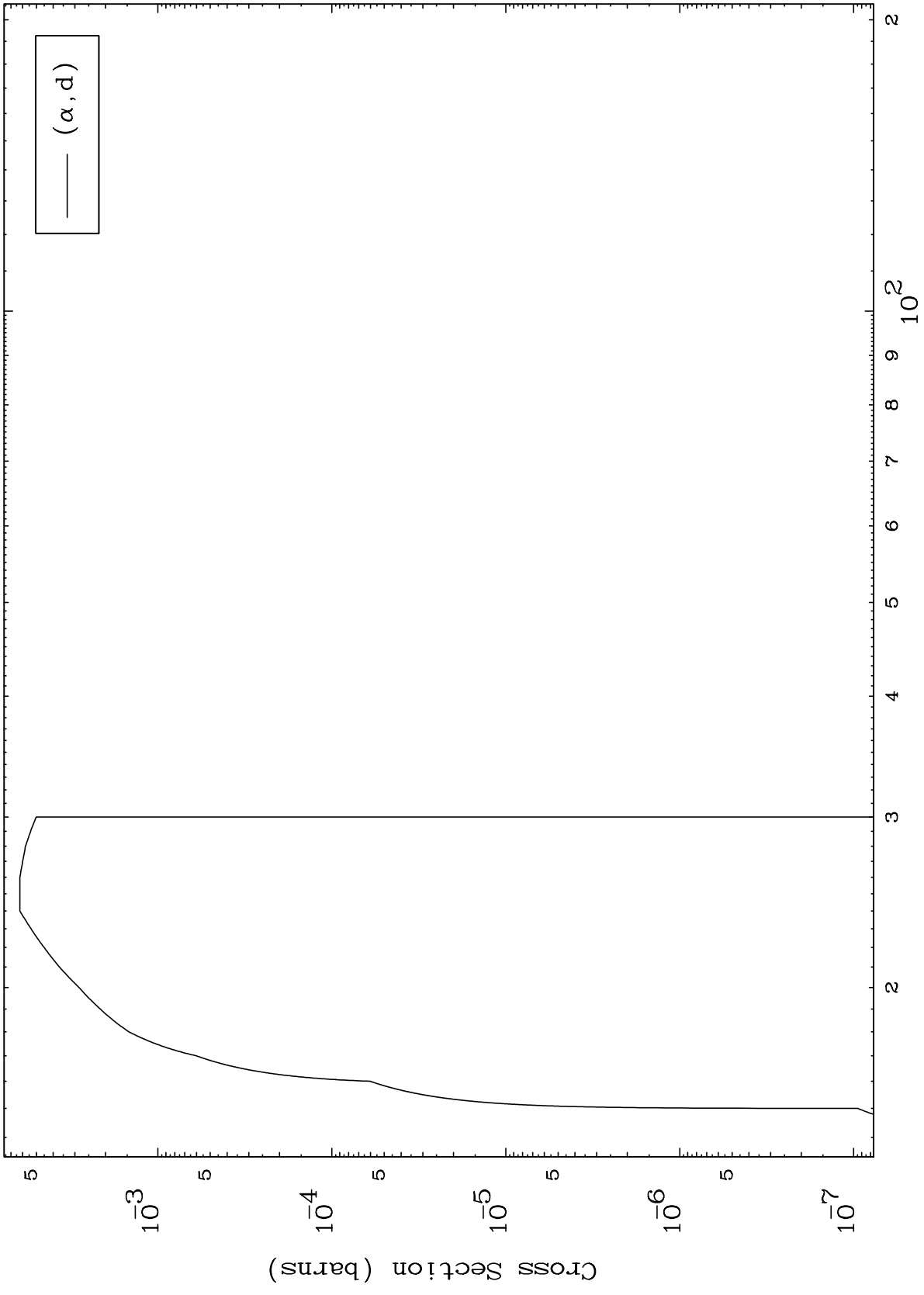
Incident Energy (MeV)

16-S -32

MAT 1625

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

16-S -32



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Incident Energy (MeV)

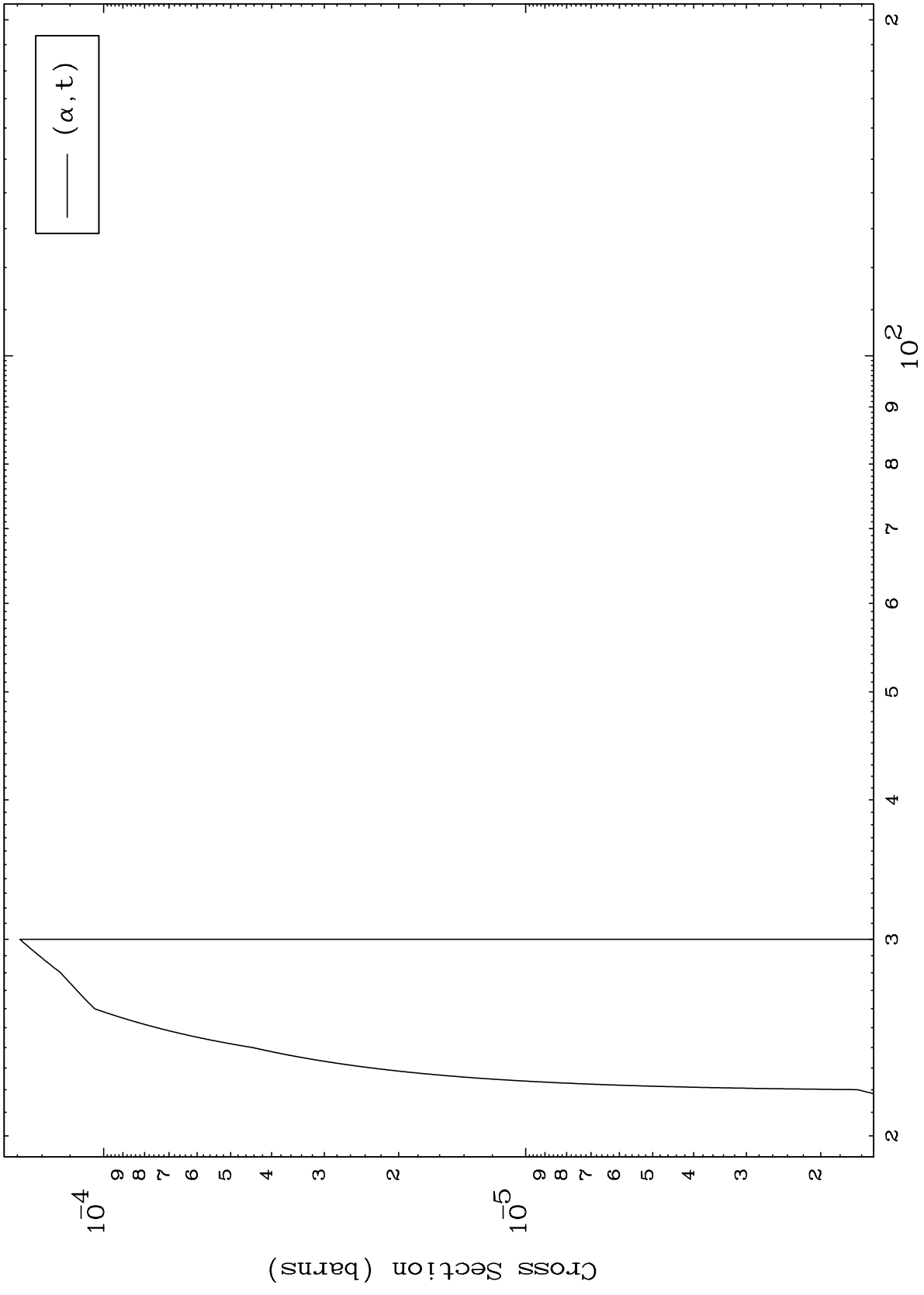
16-S -32



MAT 1625

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

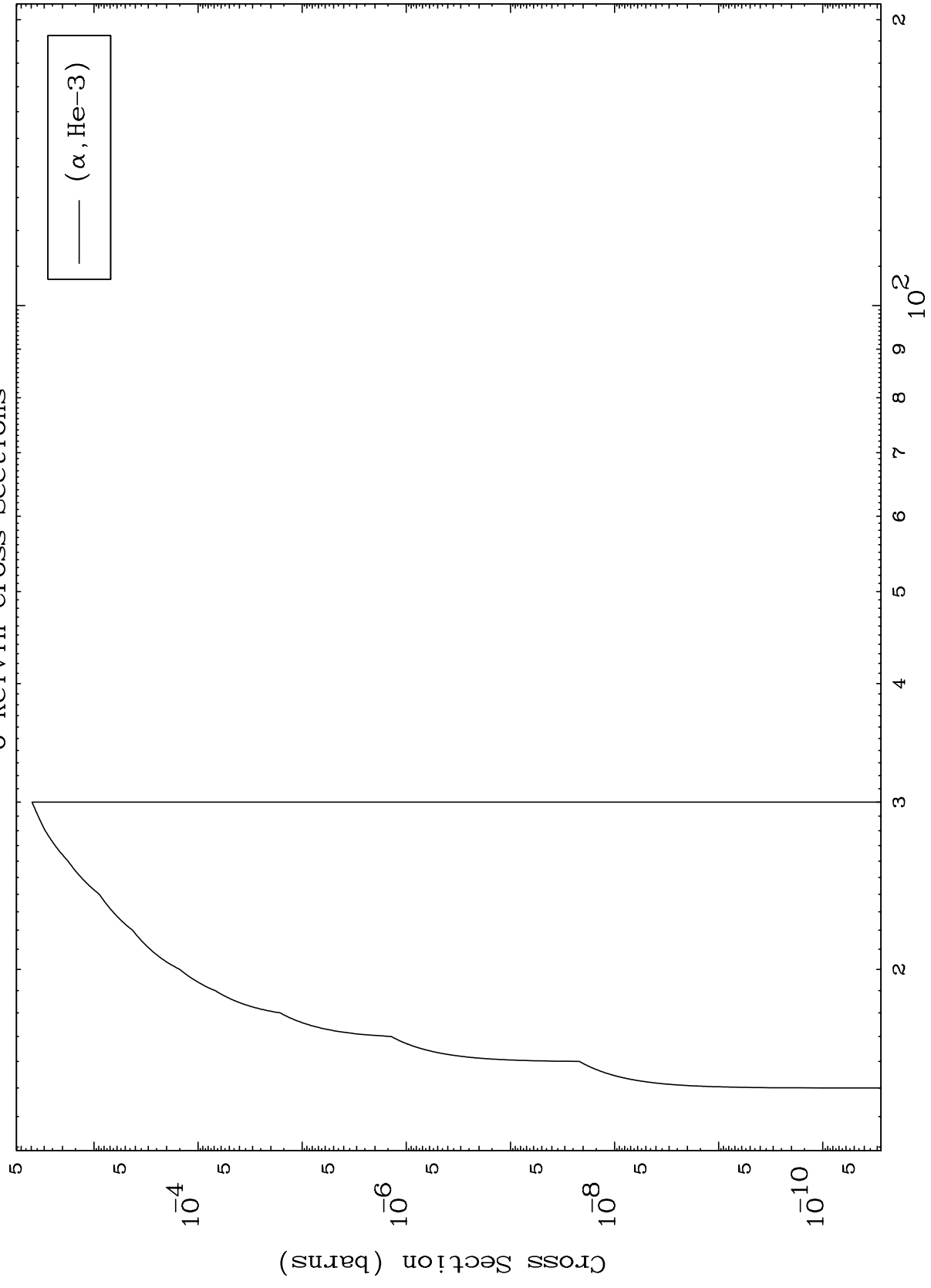
16-S -32



8

Incident Energy (MeV)

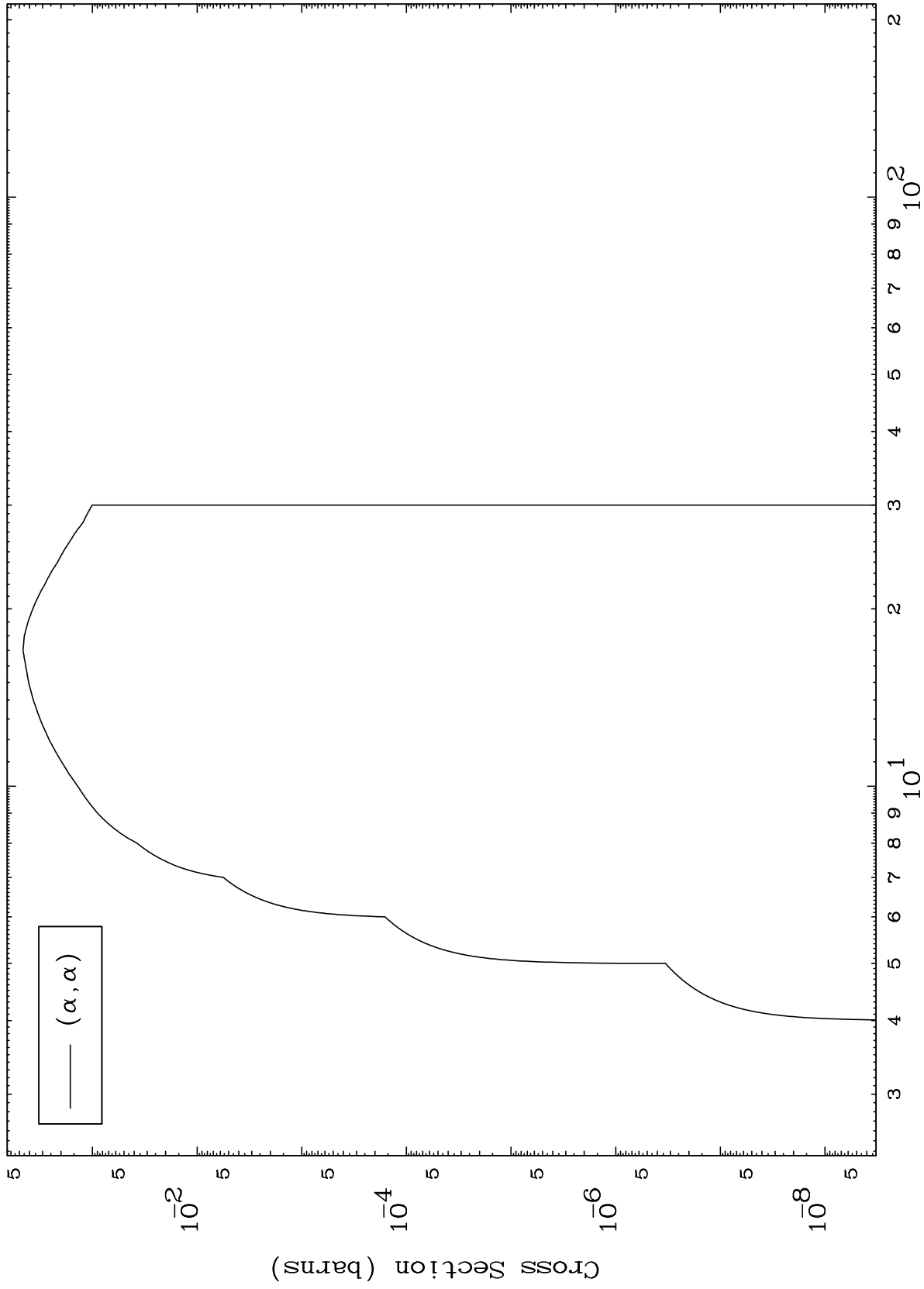
16-S -32



MAT 1625

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

16-S -32



10

Incident Energy (MeV)

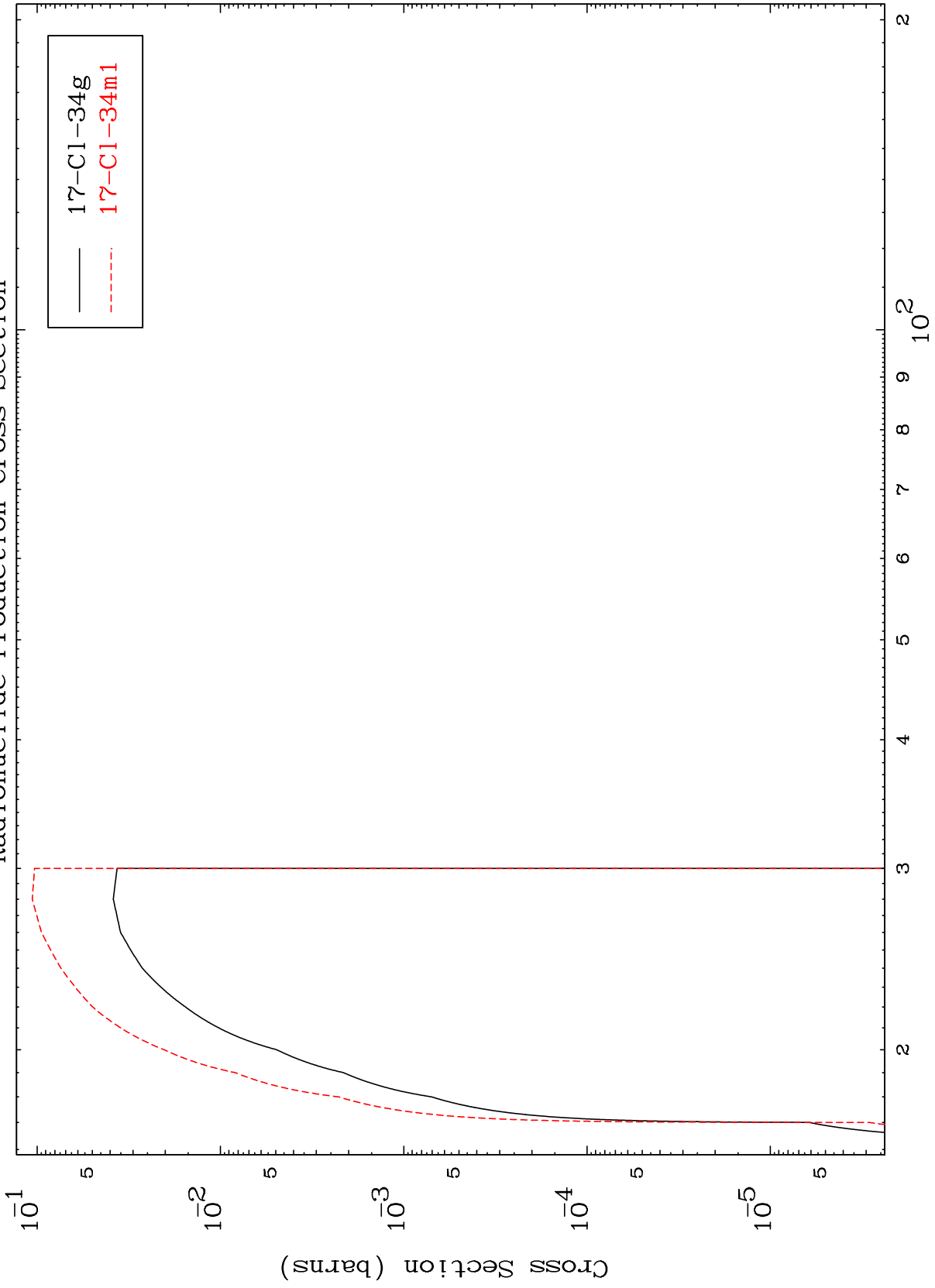
16-S -32

MAT 1625

( $\alpha, n'$ ) p

16-S -32

Radionuclide Production Cross Section



11

Incident Energy (MeV)

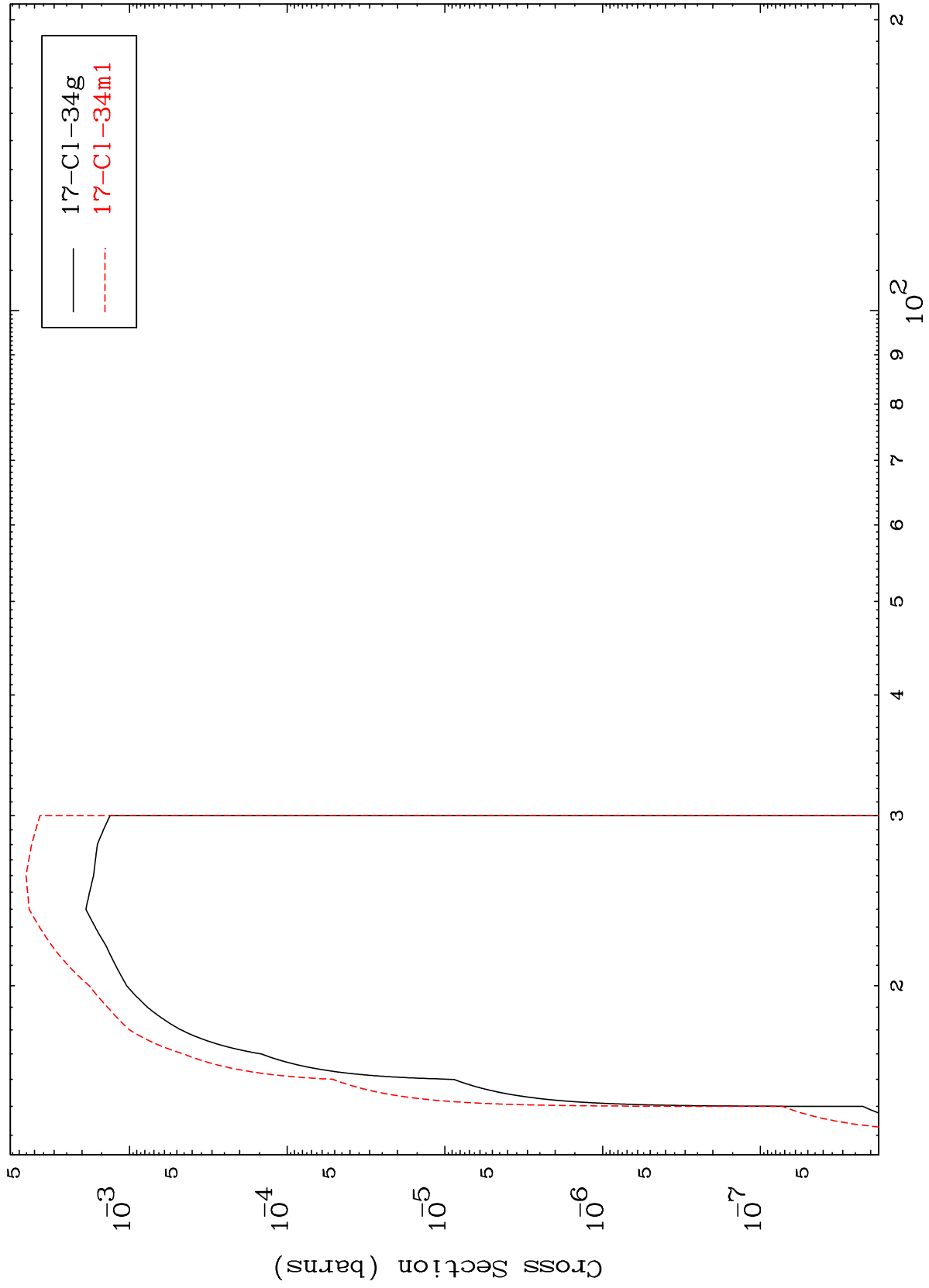
16-S -32

MAT 1625

( $\alpha, d$ )

16-S -32

Radionuclide Production Cross Section



12

Incident Energy (MeV)

16-S -32