

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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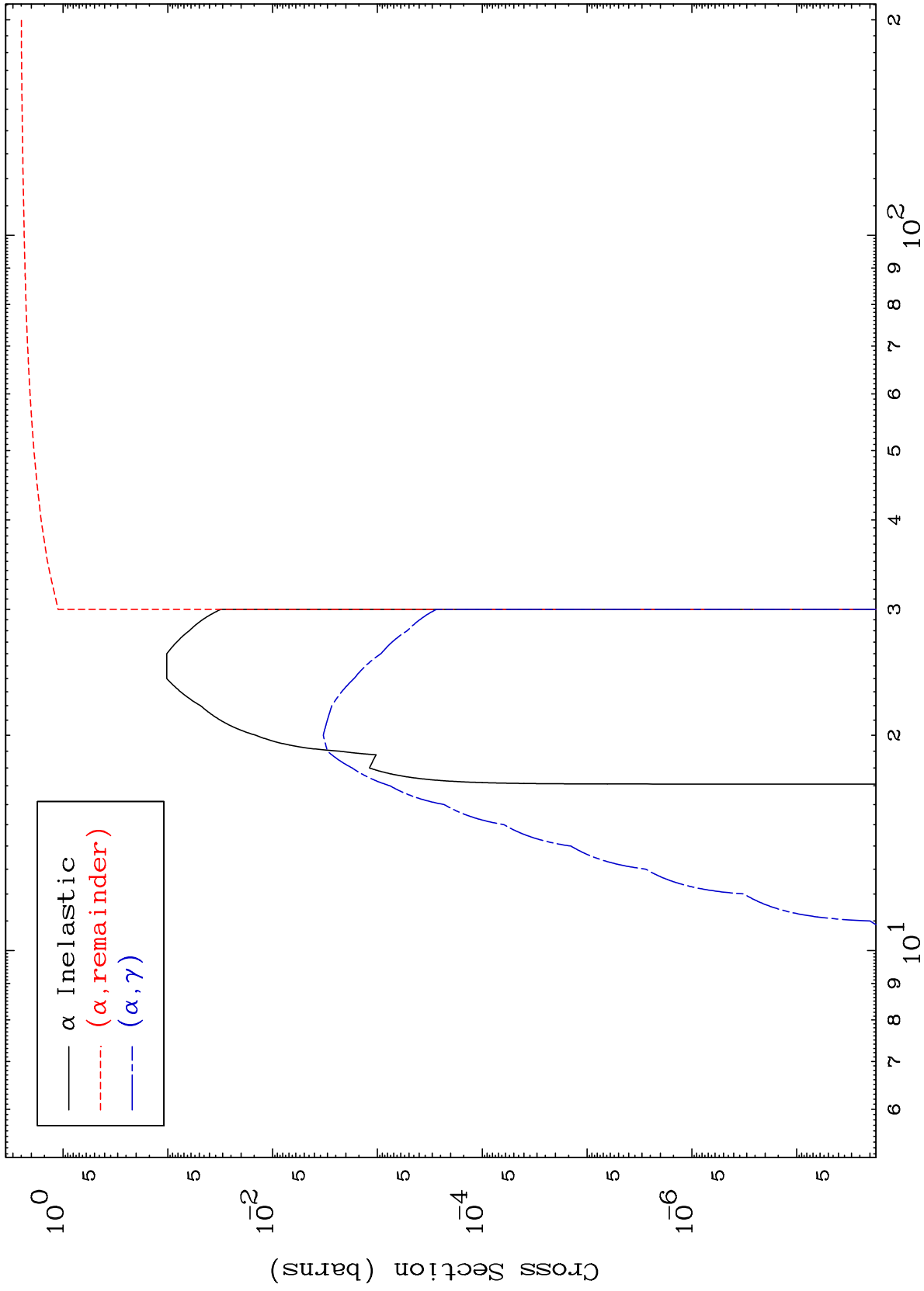
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7183

0 Kelvin  $\alpha$  Major  
Cross Sections

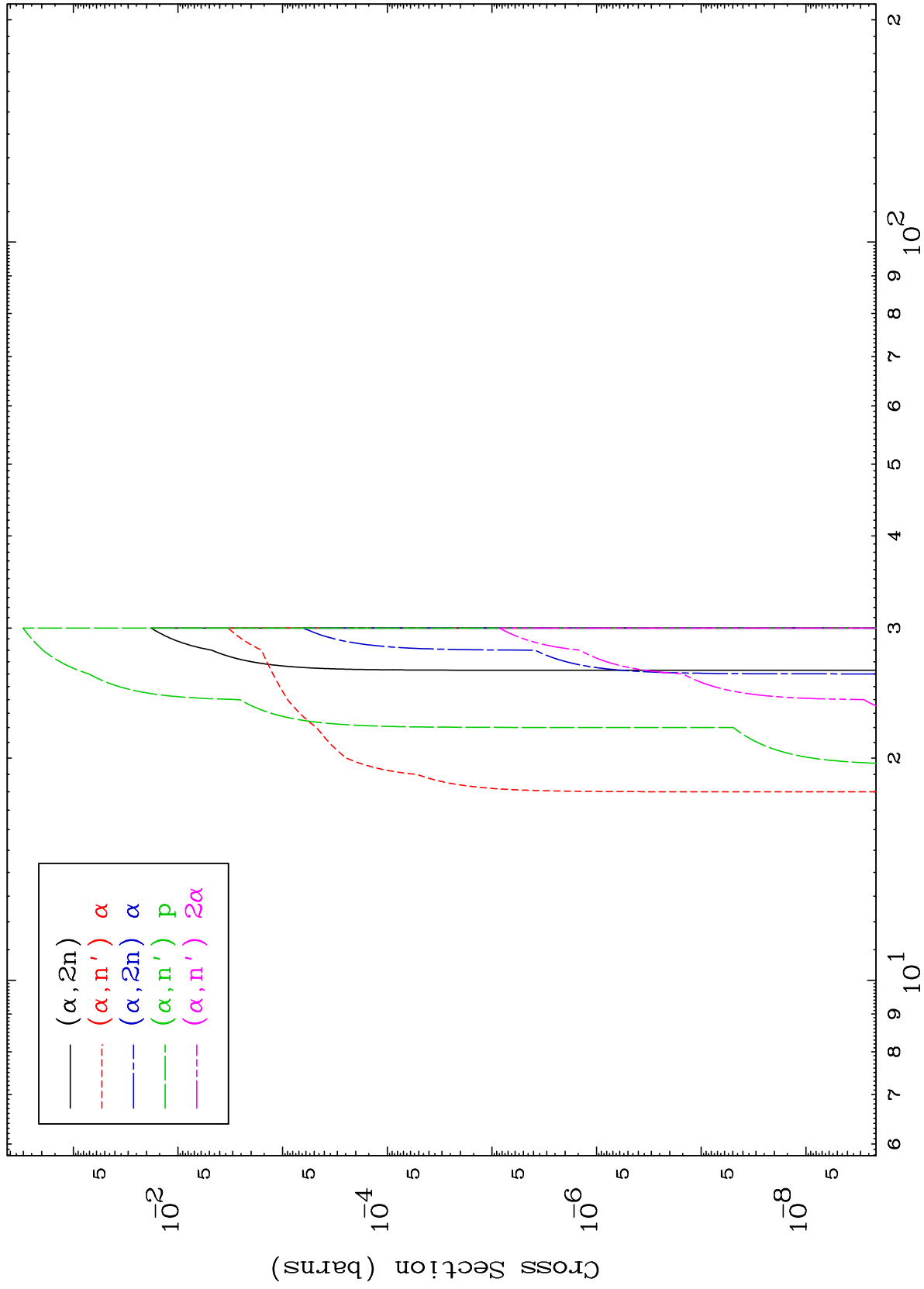
72-Hf-160

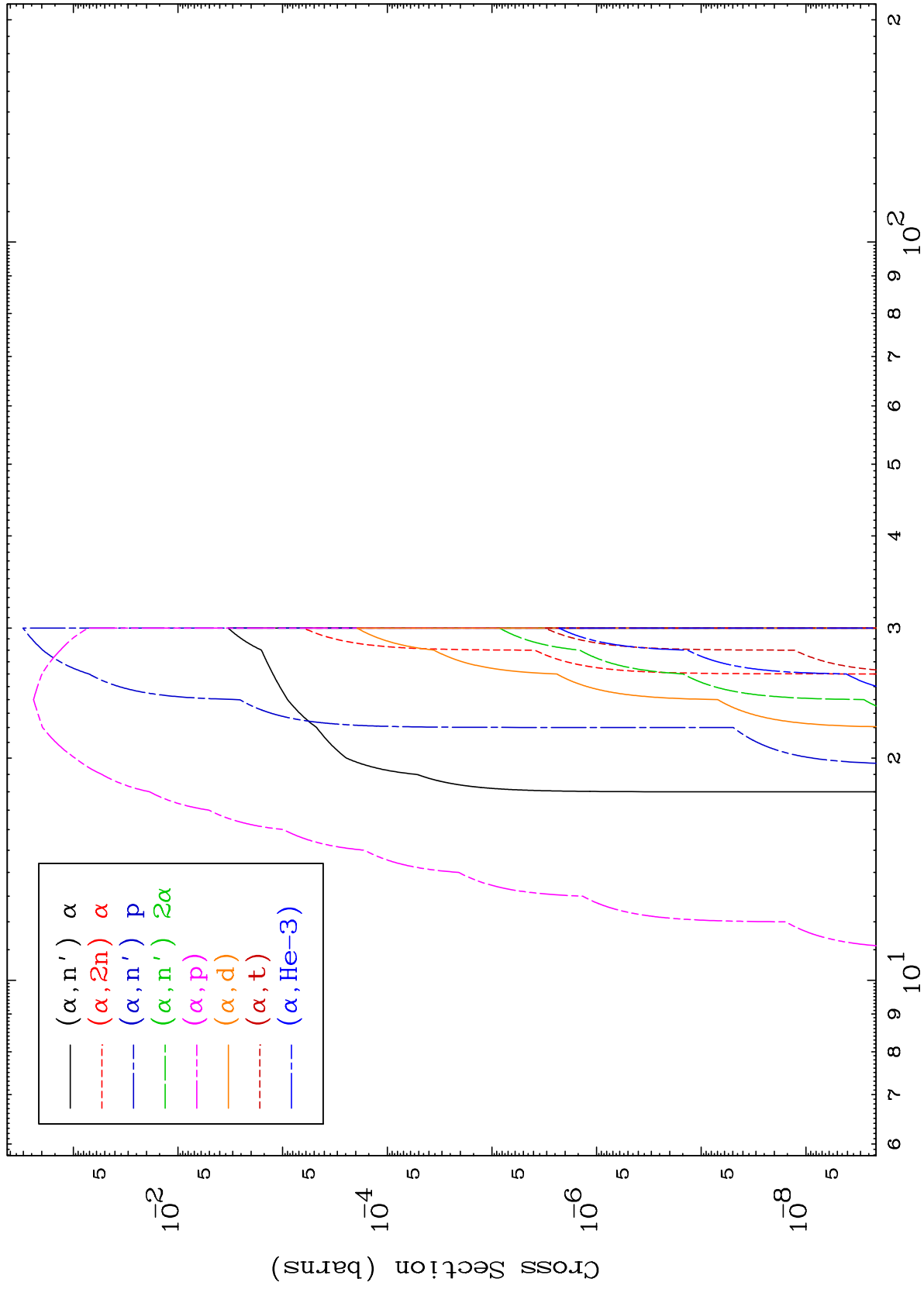


1

Incident Energy (MeV)

72-Hf-160

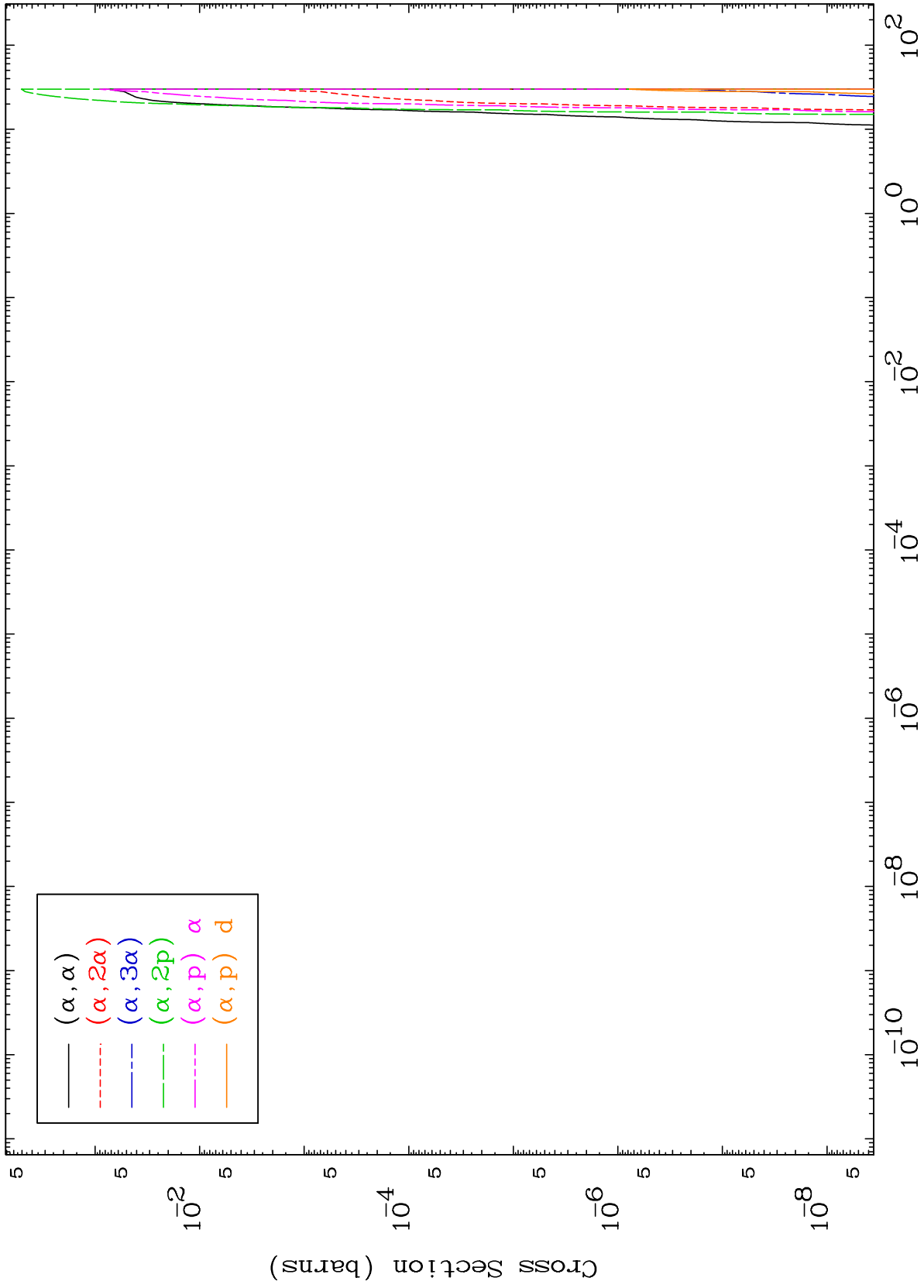




MAT 7183

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

72-Hf-160

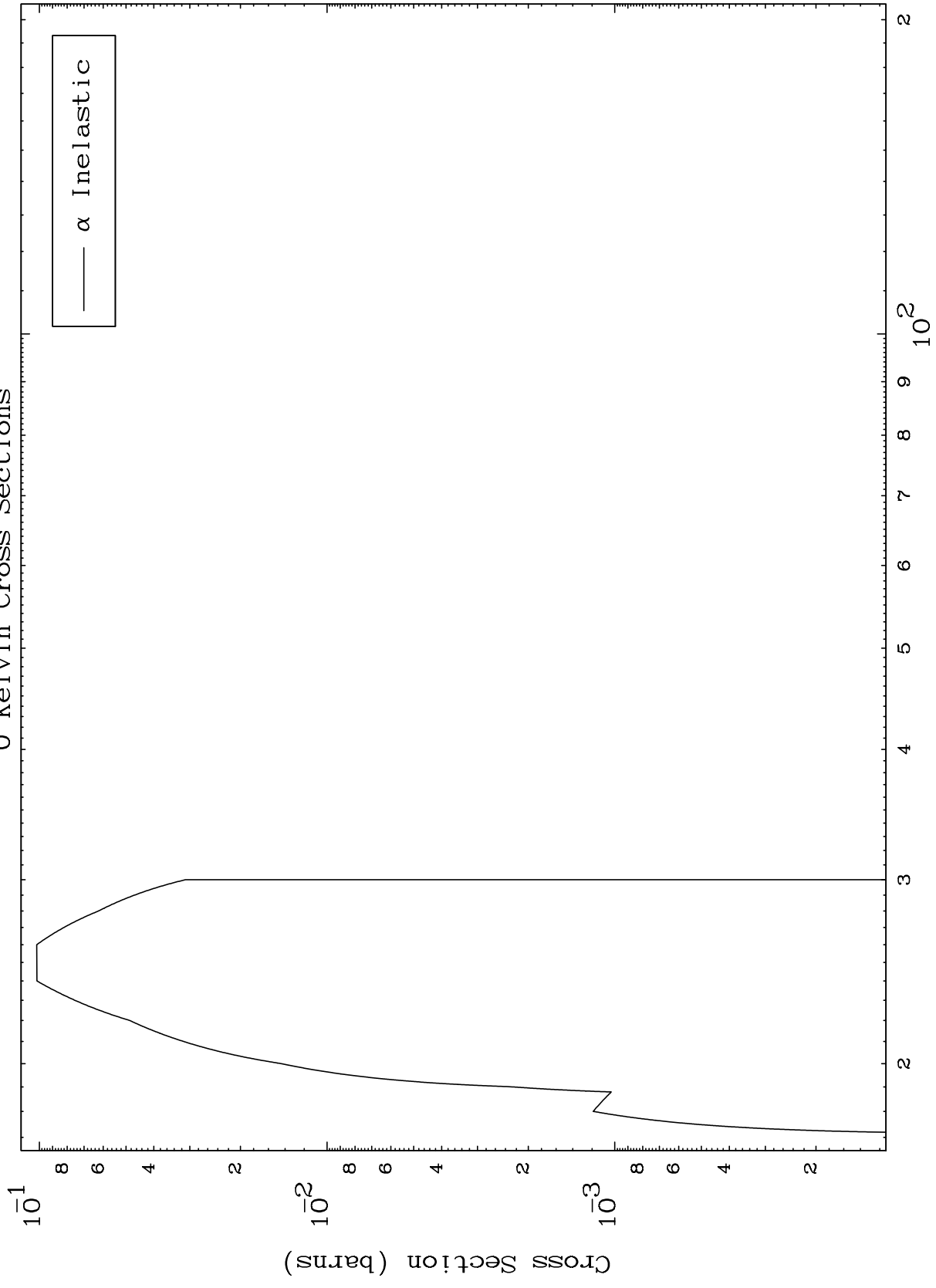


72-Hf-160

MAT 7183

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

72-Hf-160



5

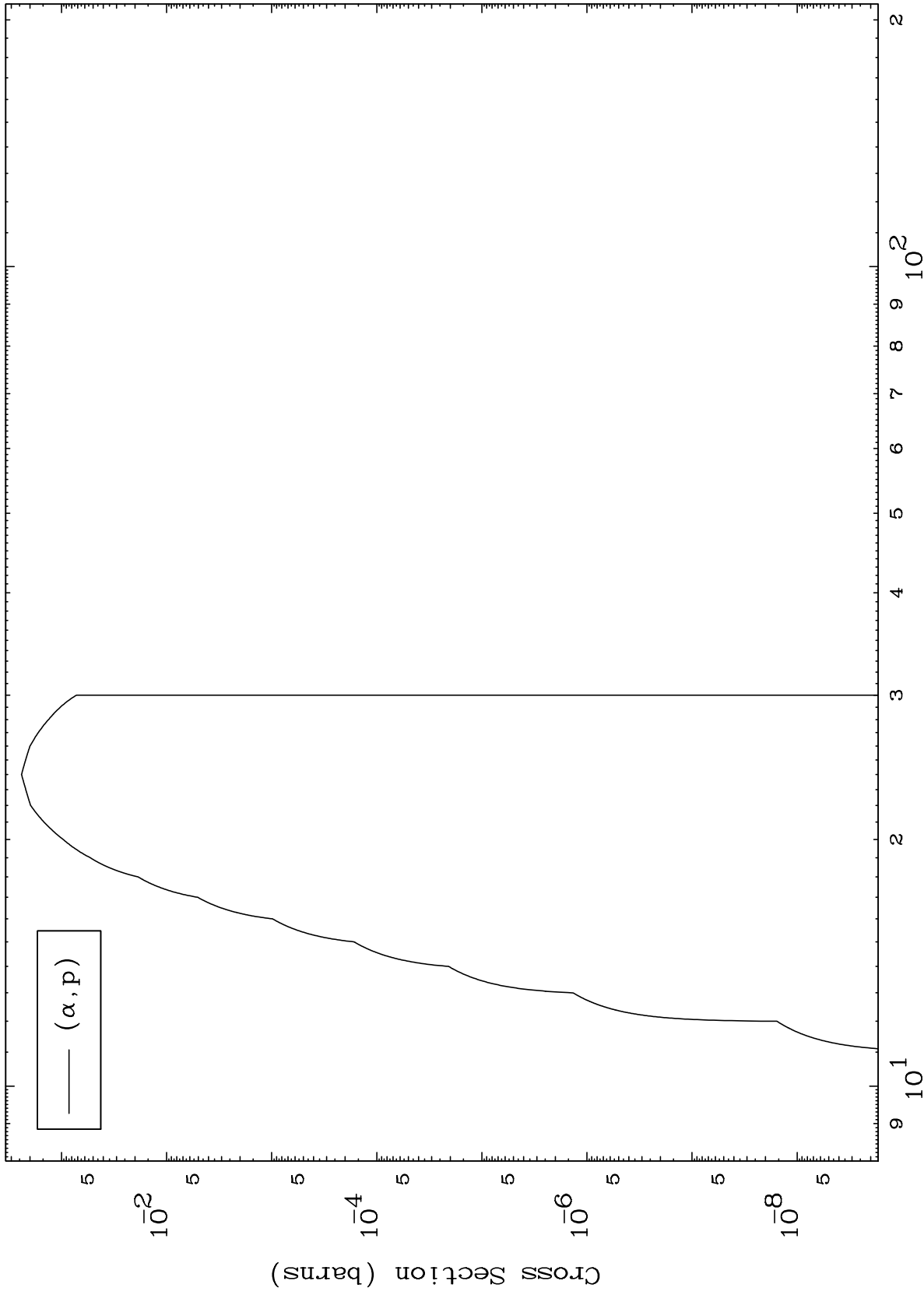
Incident Energy (MeV)

72-Hf-160

MAT 7183

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

72-Hf-160



6

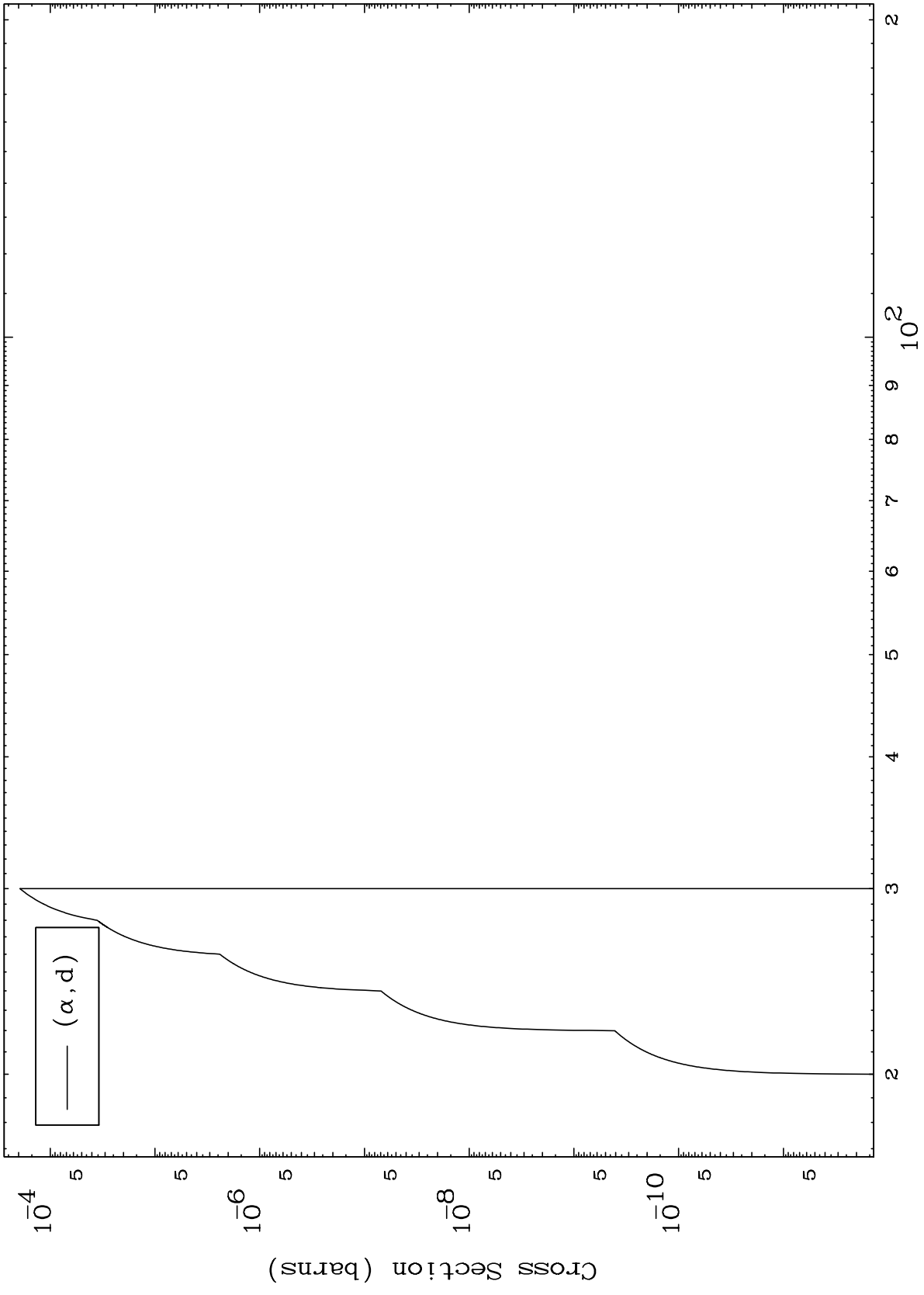
Incident Energy (MeV)

72-Hf-160

MAT 7183

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

72-Hf-160



7

Incident Energy (MeV)

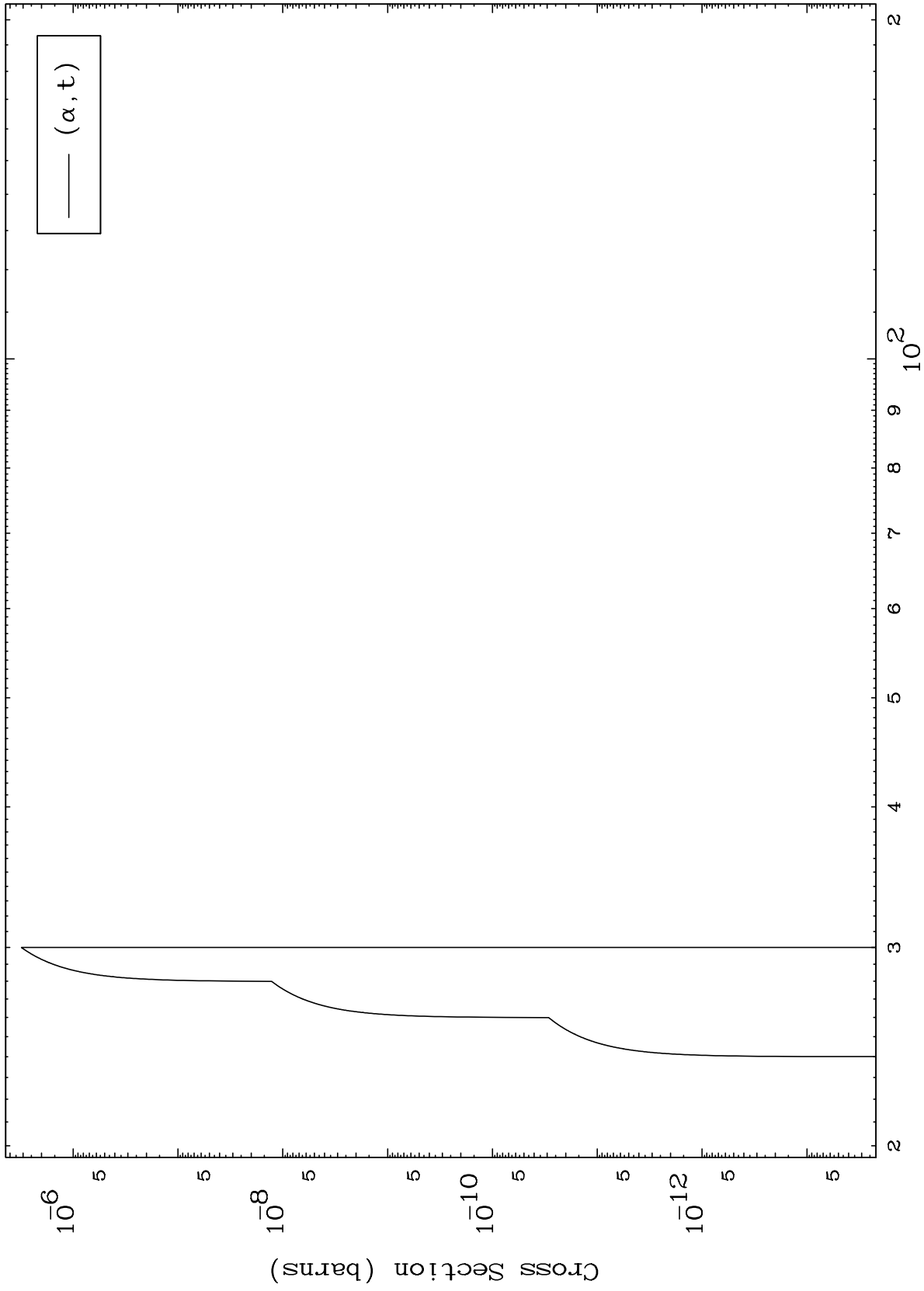
72-Hf-160



MAT 7183

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

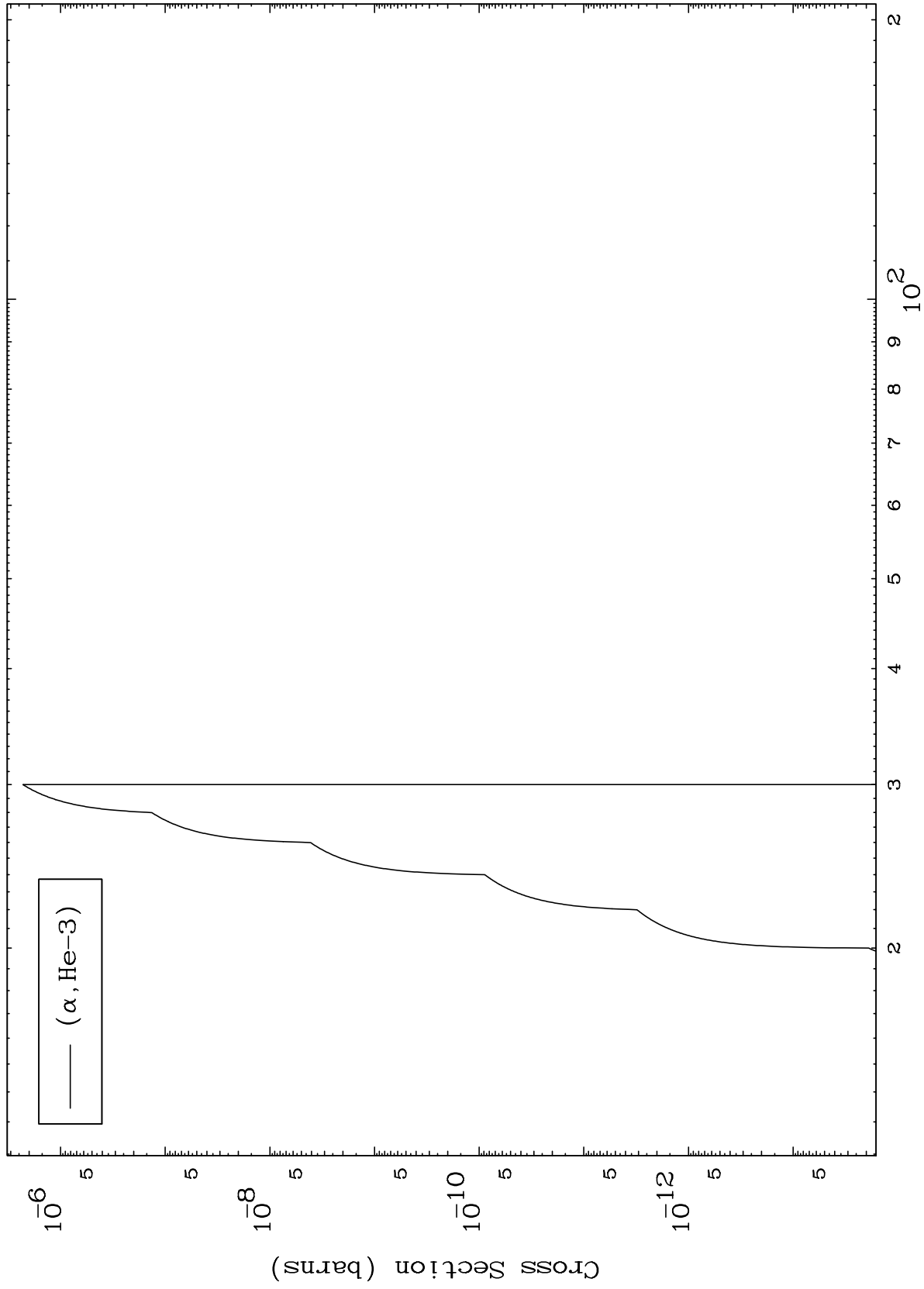
72-Hf-160



8

Incident Energy (MeV)

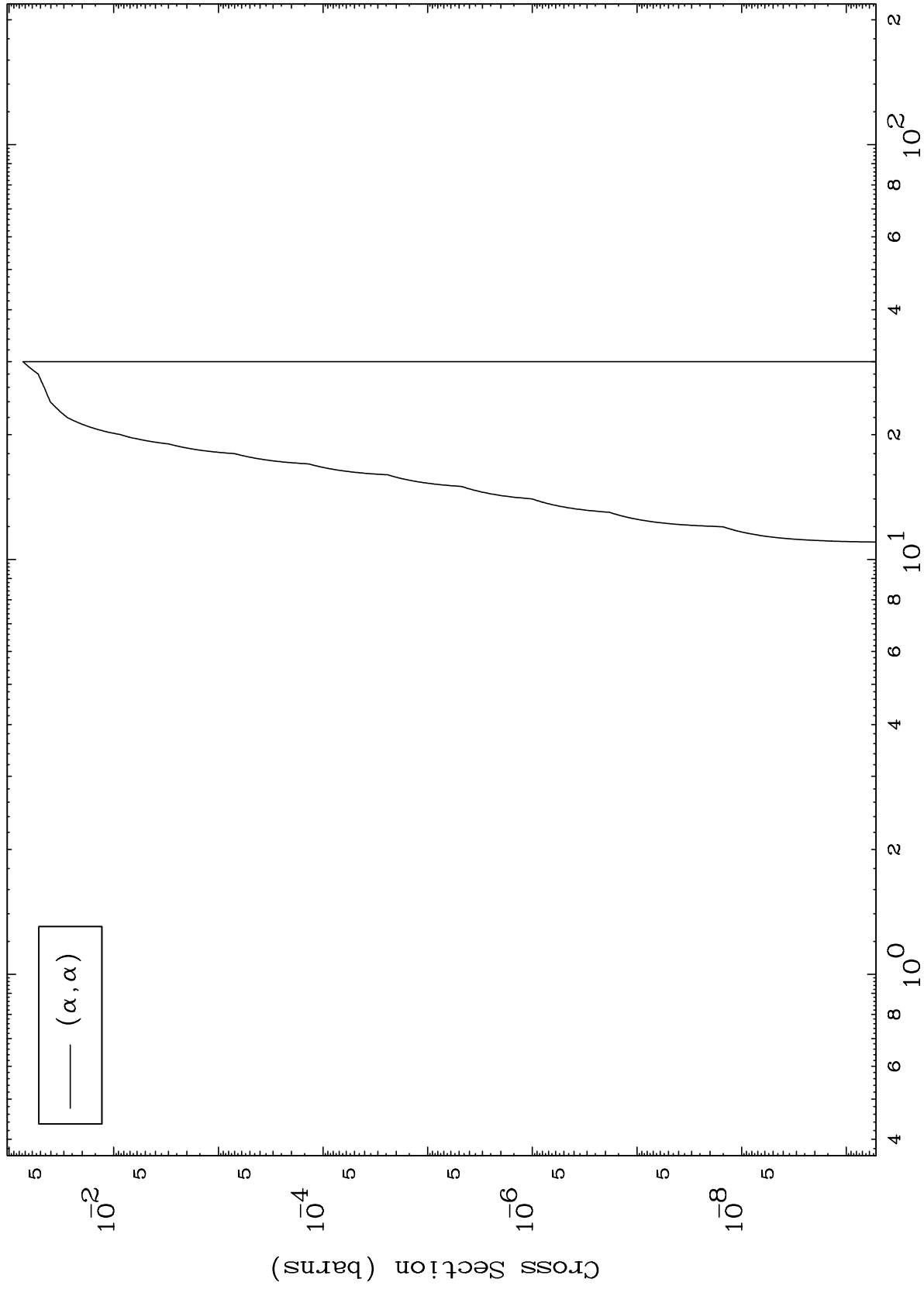
72-Hf-160



MAT 7183

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

72-Hf-160



10

Incident Energy (MeV)

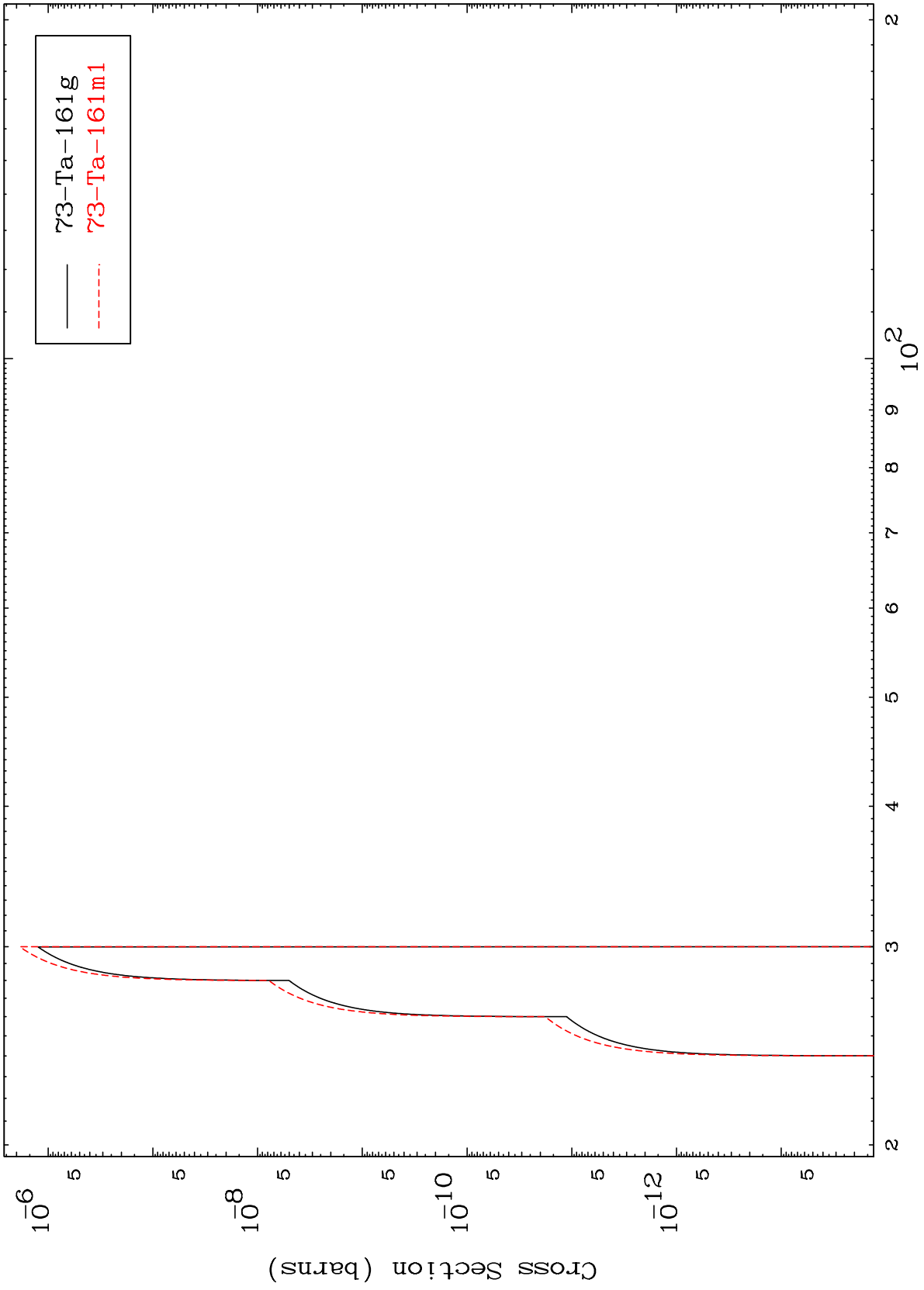
72-Hf-160

MAT 7183

( $\alpha, t$ )

72-Hf-160

Radionuclide Production Cross Section



11

Incident Energy (MeV)

72-Hf-160