

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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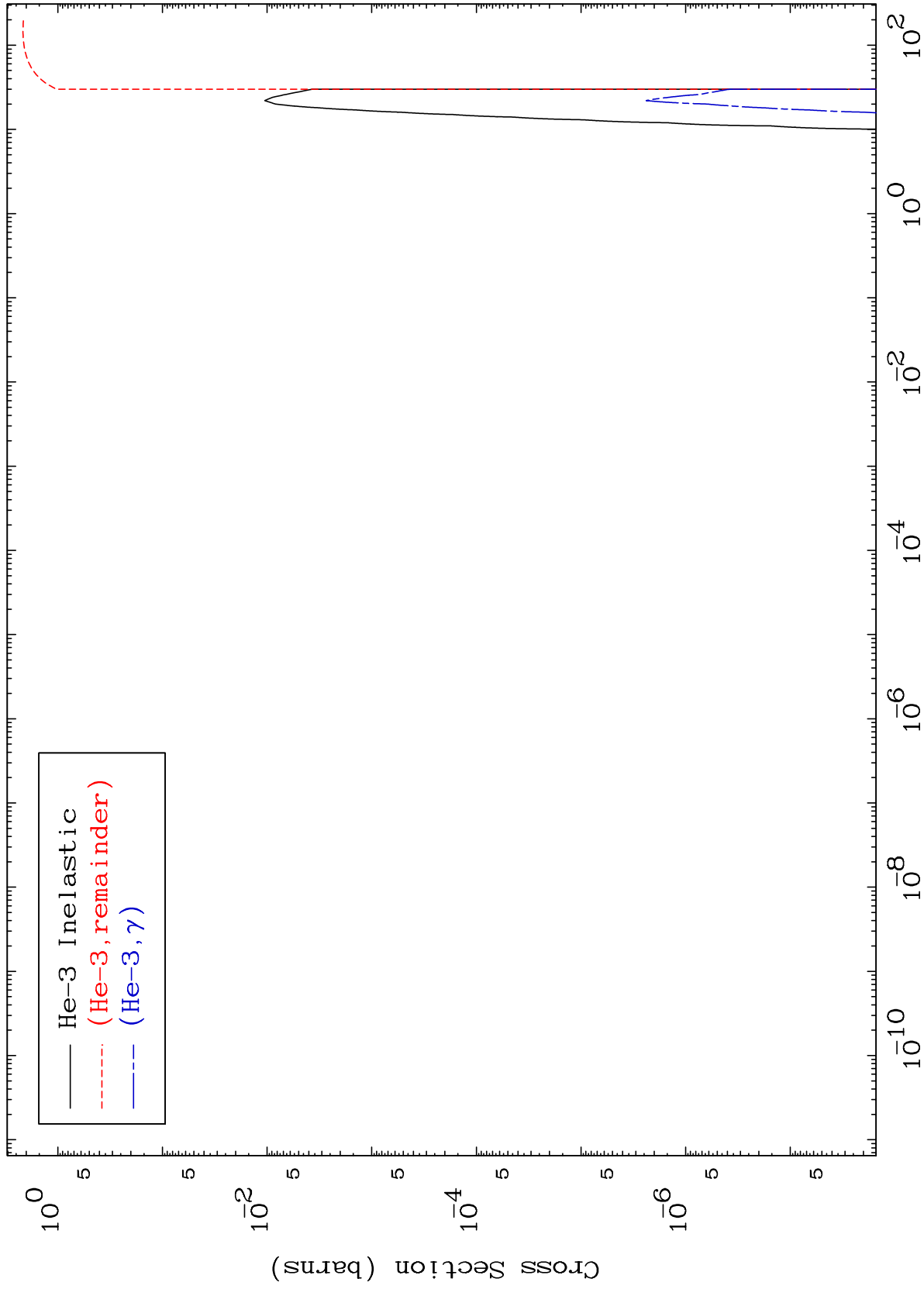
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7001

He-3 Major  
0 Kelvin Cross Sections

70-Yb-160



1

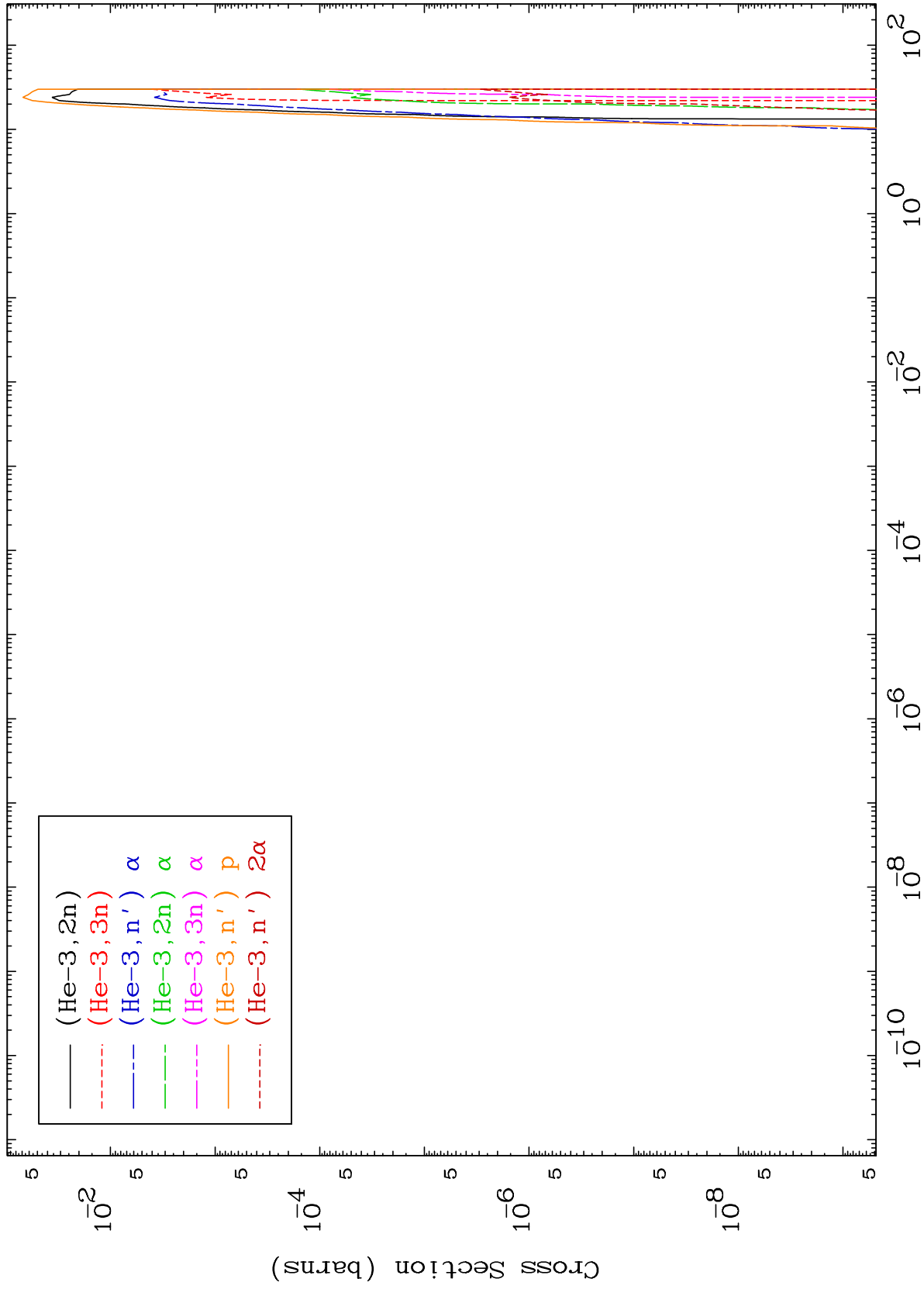
Incident Energy (MeV)

70-Yb-160

MAT 7001

He-3 Neutron Production  
0 Kelvin Cross Sections

70-Yb-160



2

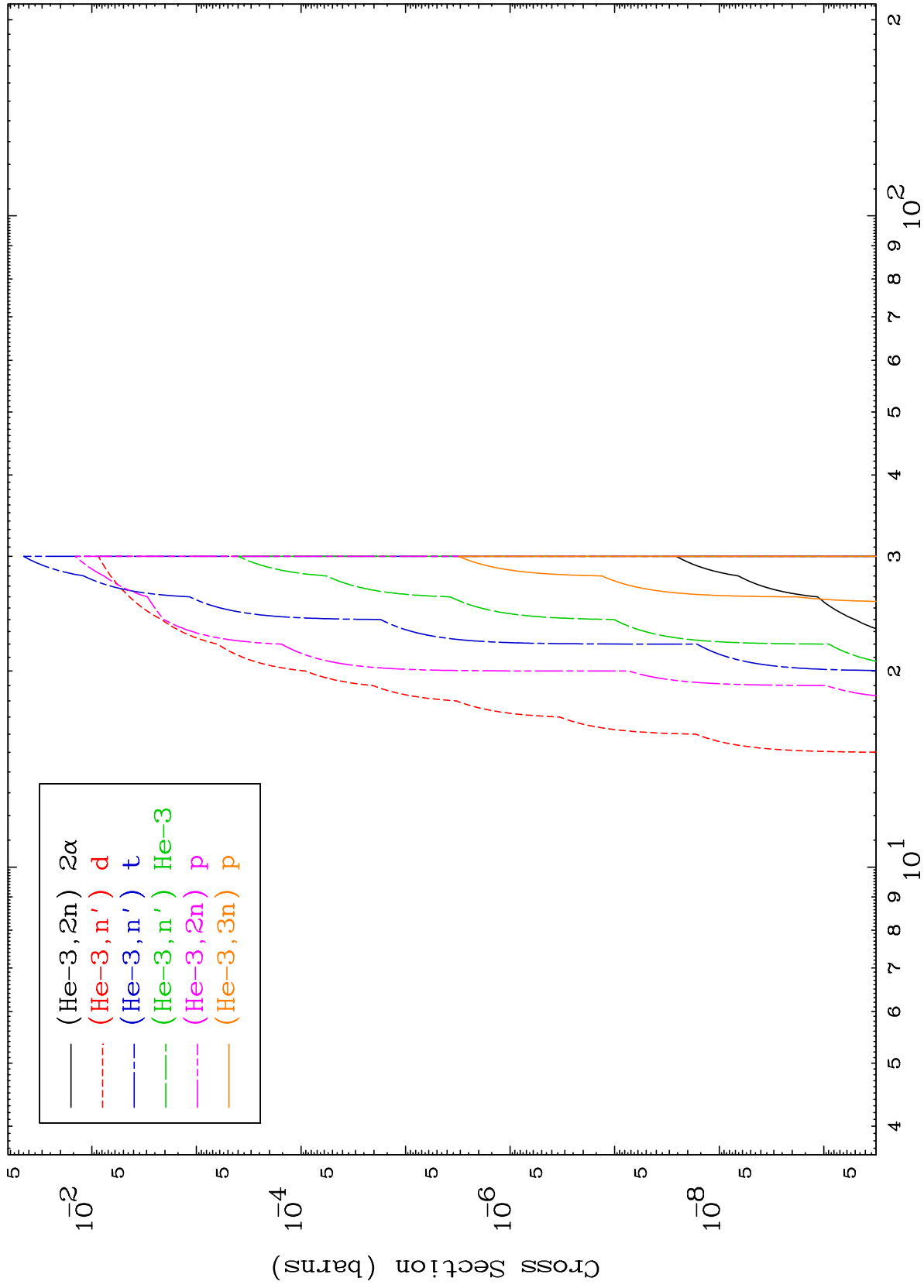
Incident Energy (MeV)

70-Yb-160

MAT 7001

He-3 Neutron Production  
0 Kelvin Cross Sections

70-Yb-160



3

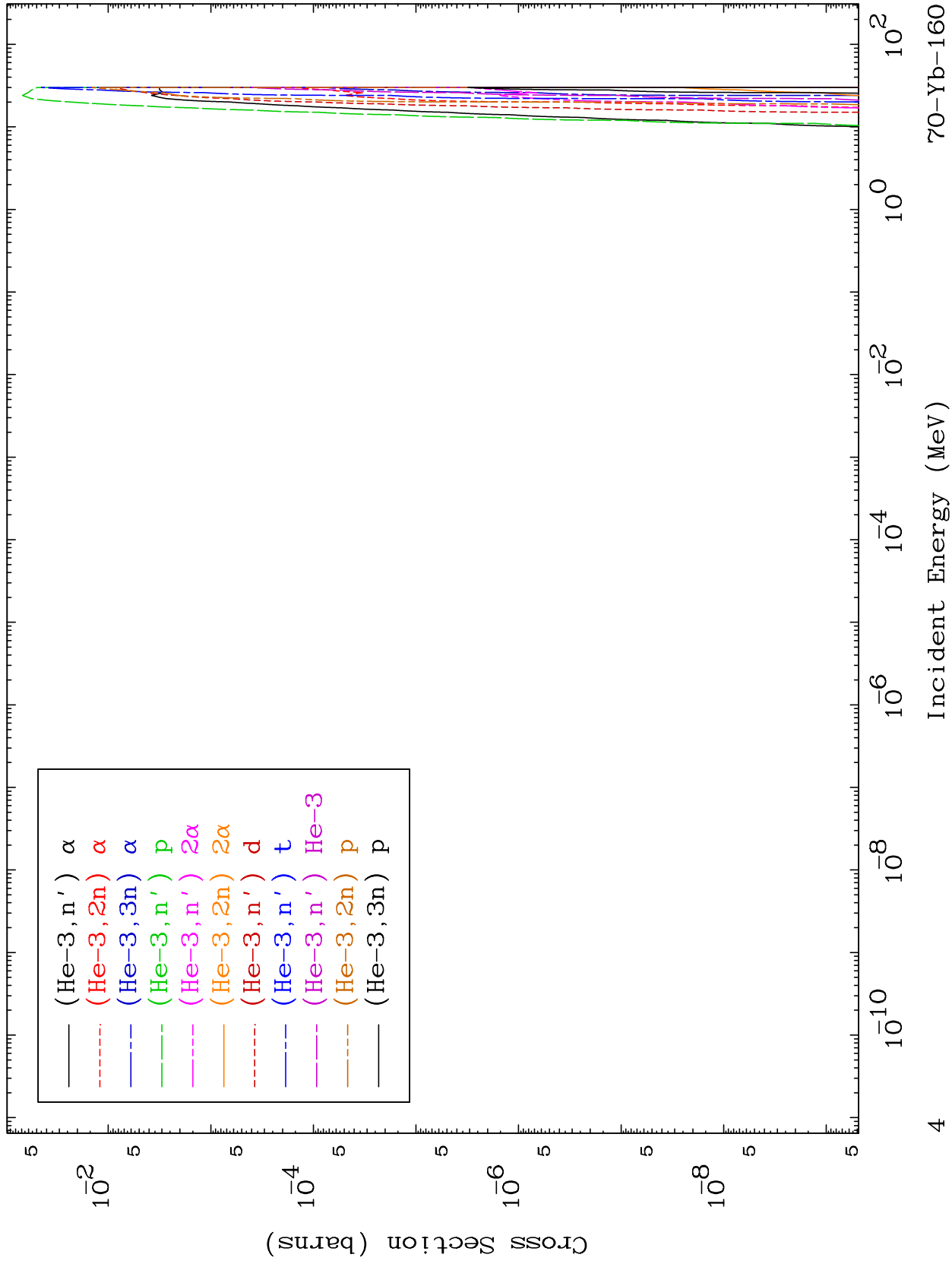
Incident Energy (MeV)

70-Yb-160

MAT 7001

He-3 Charged Particle  
0 Kelvin Cross Sections

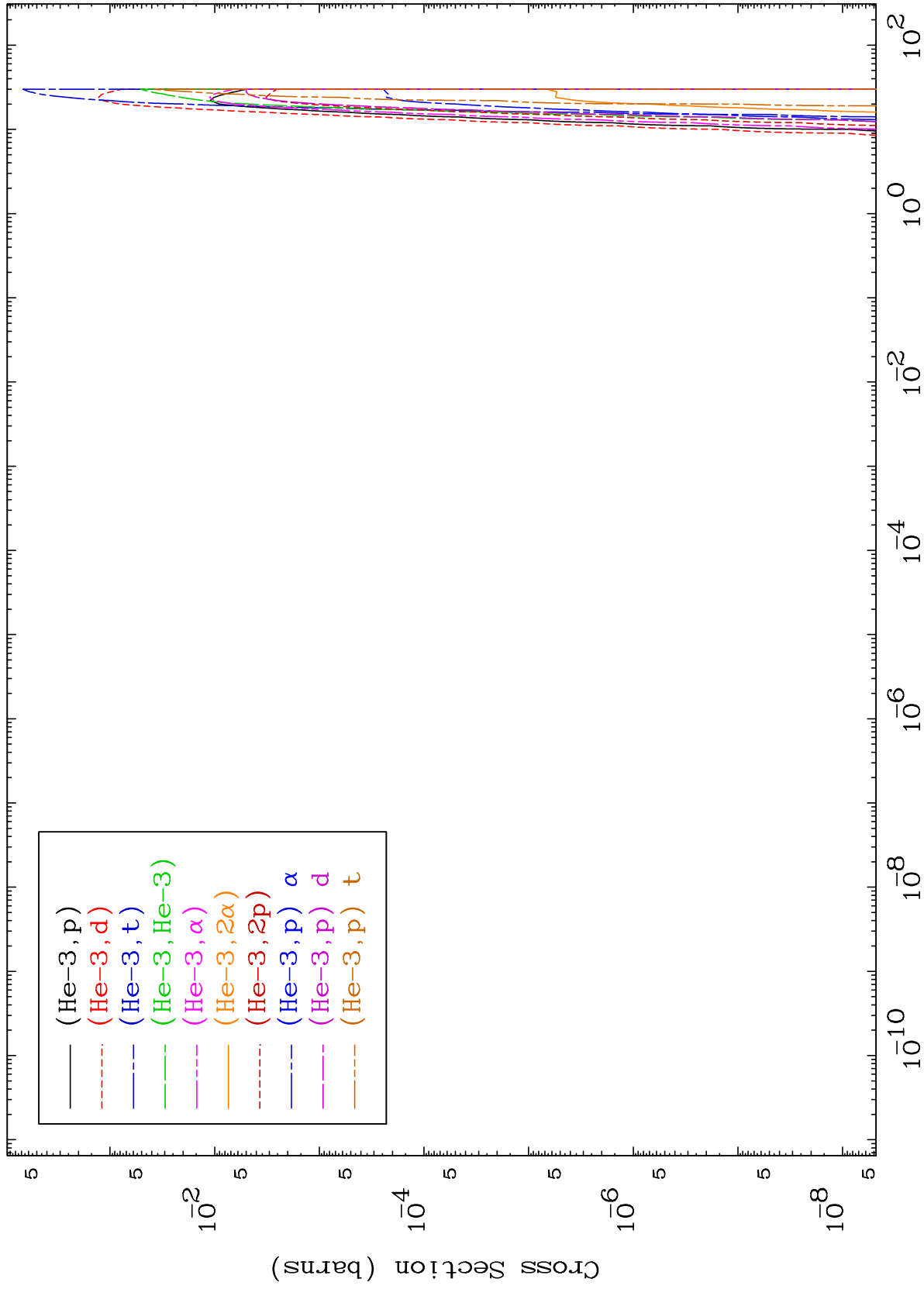
70-Yb-160



MAT 7001

He-3 Charged Particle  
0 Kelvin Cross Sections

70-Yb-160



5

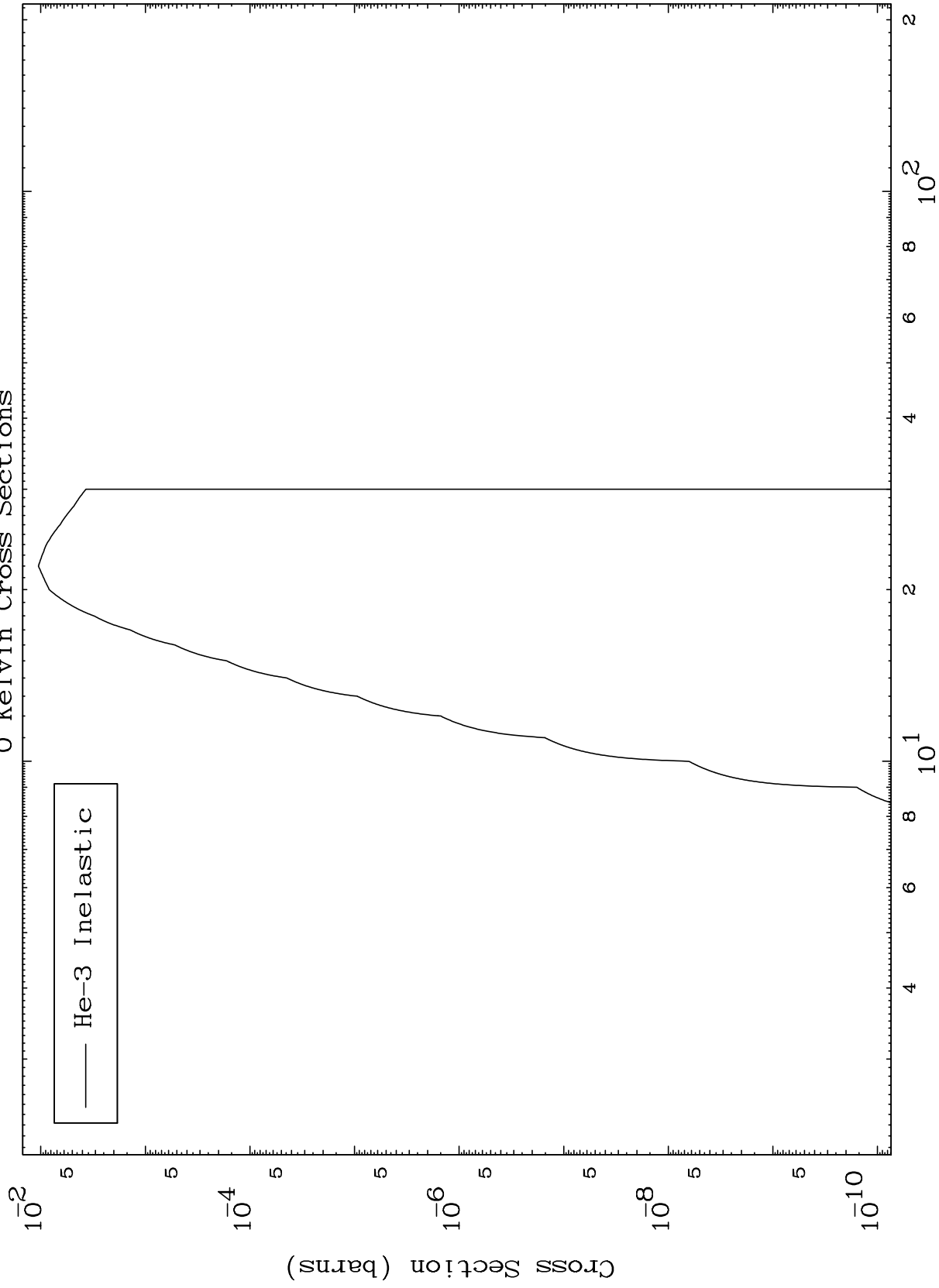
Incident Energy (MeV)

70-Yb-160

MAT 7001

(He-3, n') Level  
0 Kelvin Cross Sections

70-Yb-160



6

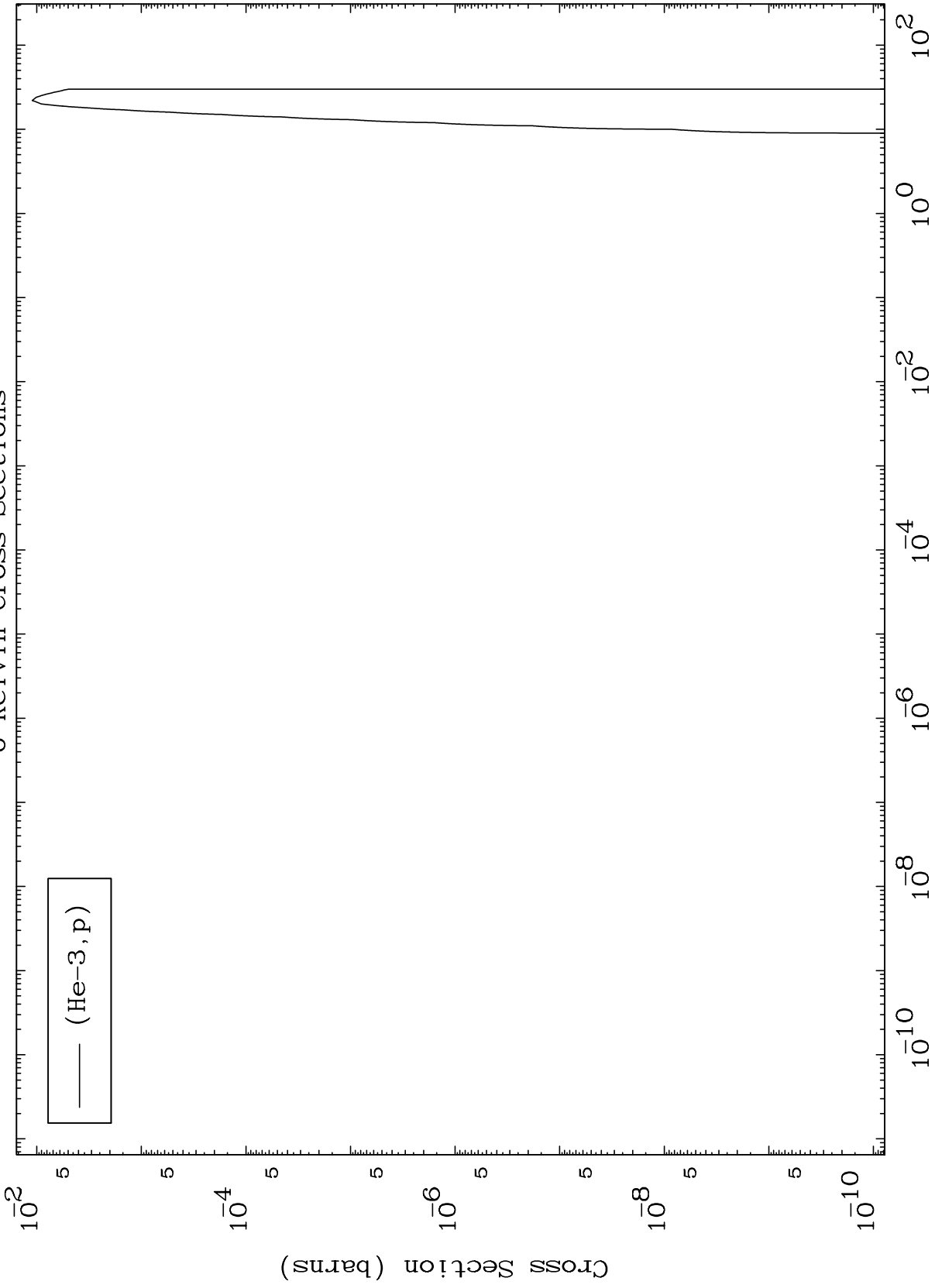
Incident Energy (MeV)

70-Yb-160

MAT 7001

(He-3,p) Levels  
0 Kelvin Cross Sections

70-Yb-160



7

Incident Energy (MeV)

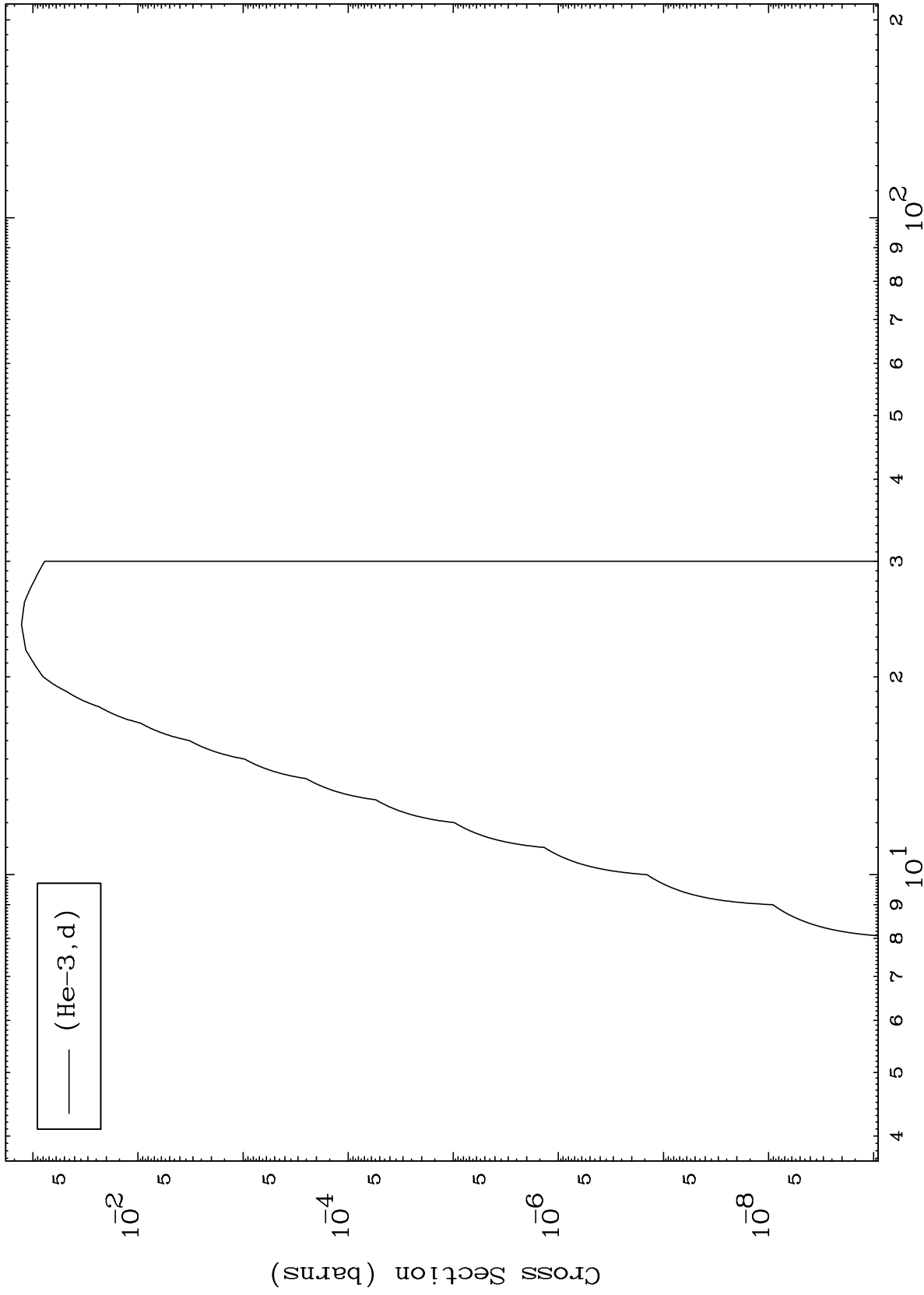
70-Yb-160



MAT 7001

(He-3,d) Levels  
0 Kelvin Cross Sections

70-Yb-160



8

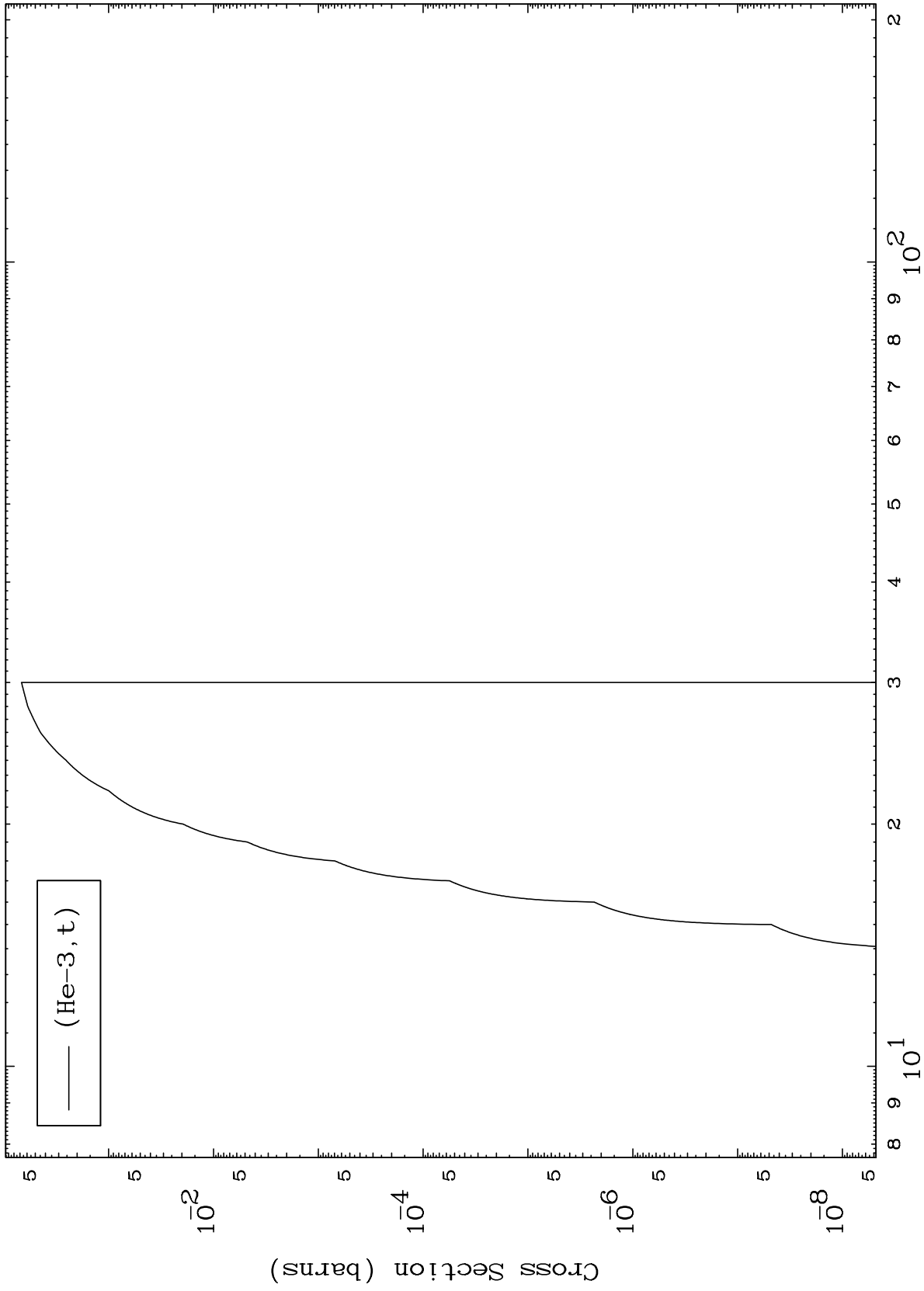
Incident Energy (MeV)

70-Yb-160

MAT 7001

(He-3, t) Levels  
0 Kelvin Cross Sections

70-Yb-160



9

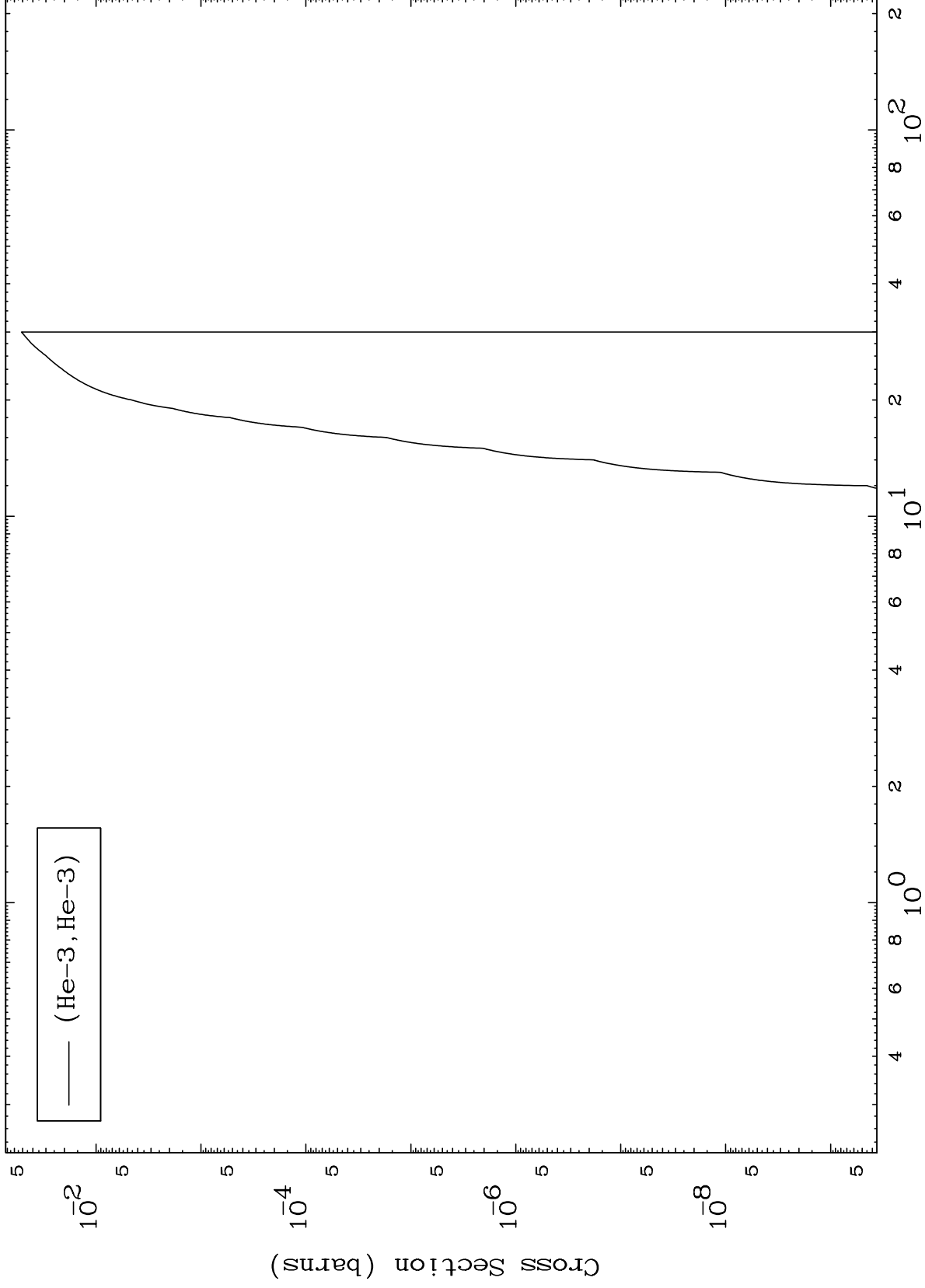
Incident Energy (MeV)

70-Yb-160

MAT 7001

(He-3, He3) Levels  
0 Kelvin Cross Sections

70-Yb-160



10

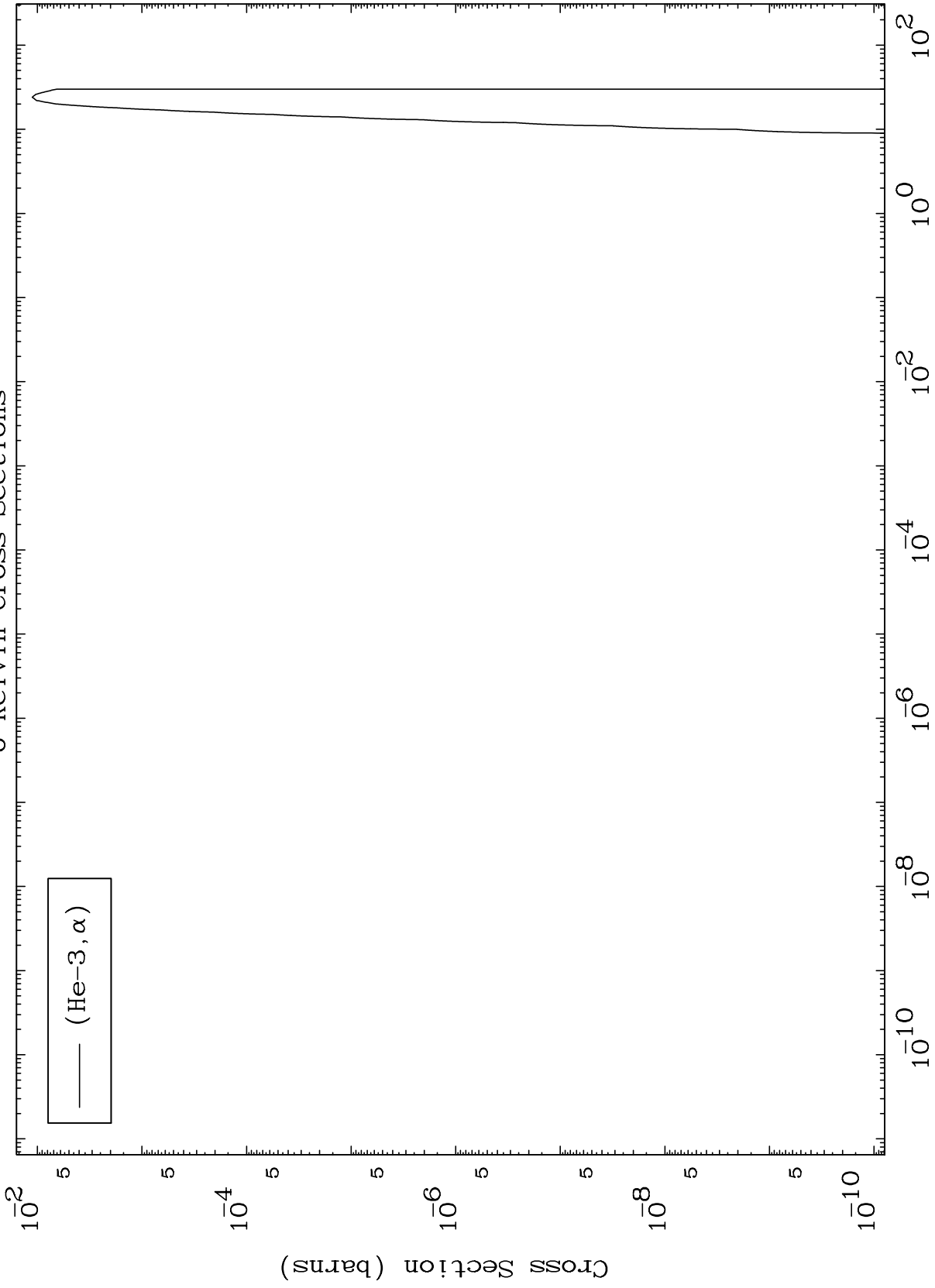
Incident Energy (MeV)

70-Yb-160

MAT 7001

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

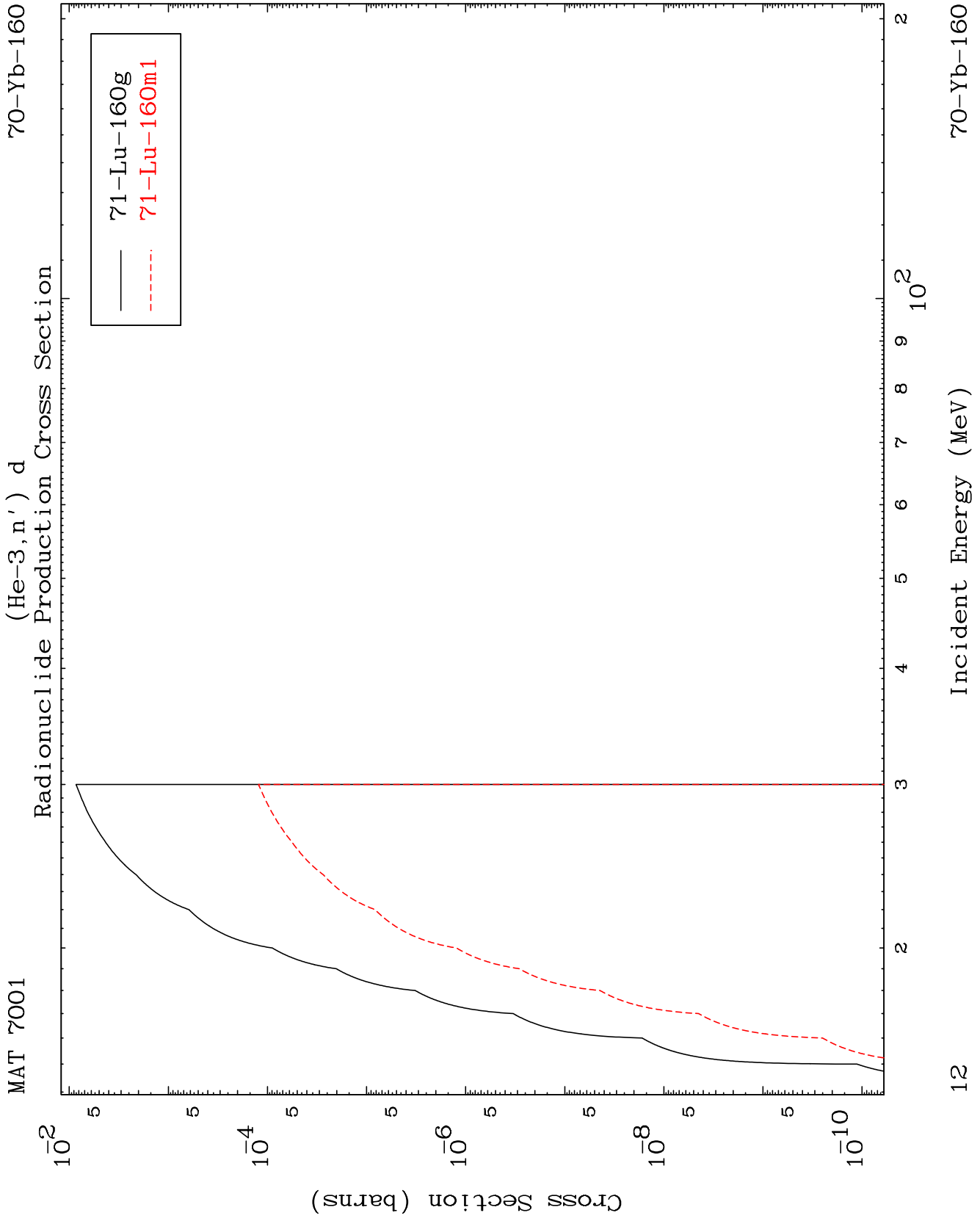
70-Yb-160



11

Incident Energy (MeV)

70-Yb-160

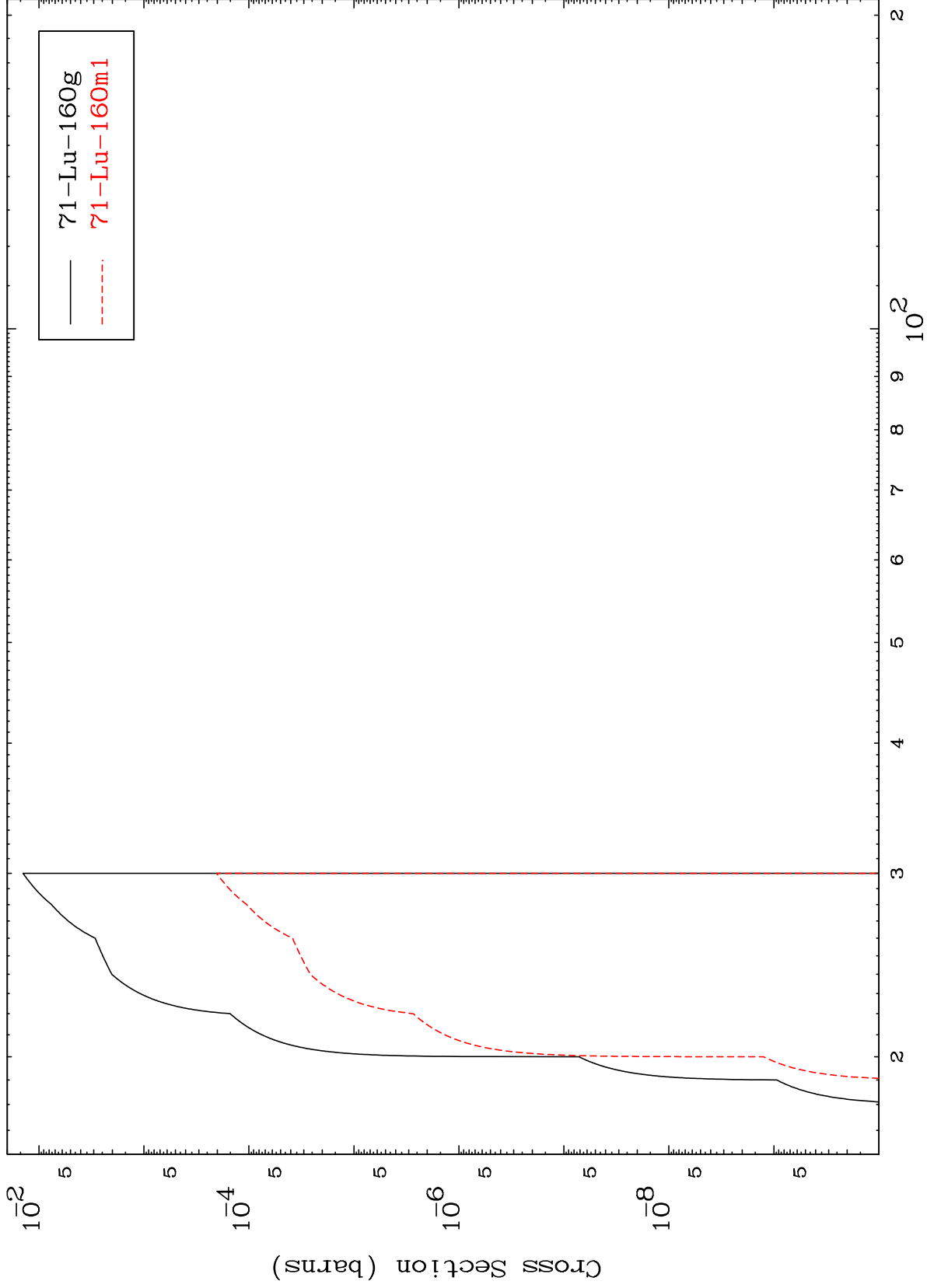


MAT 7001

(He-3,2n) p

70-Yb-160

Radionuclide Production Cross Section



13

Incident Energy (MeV)

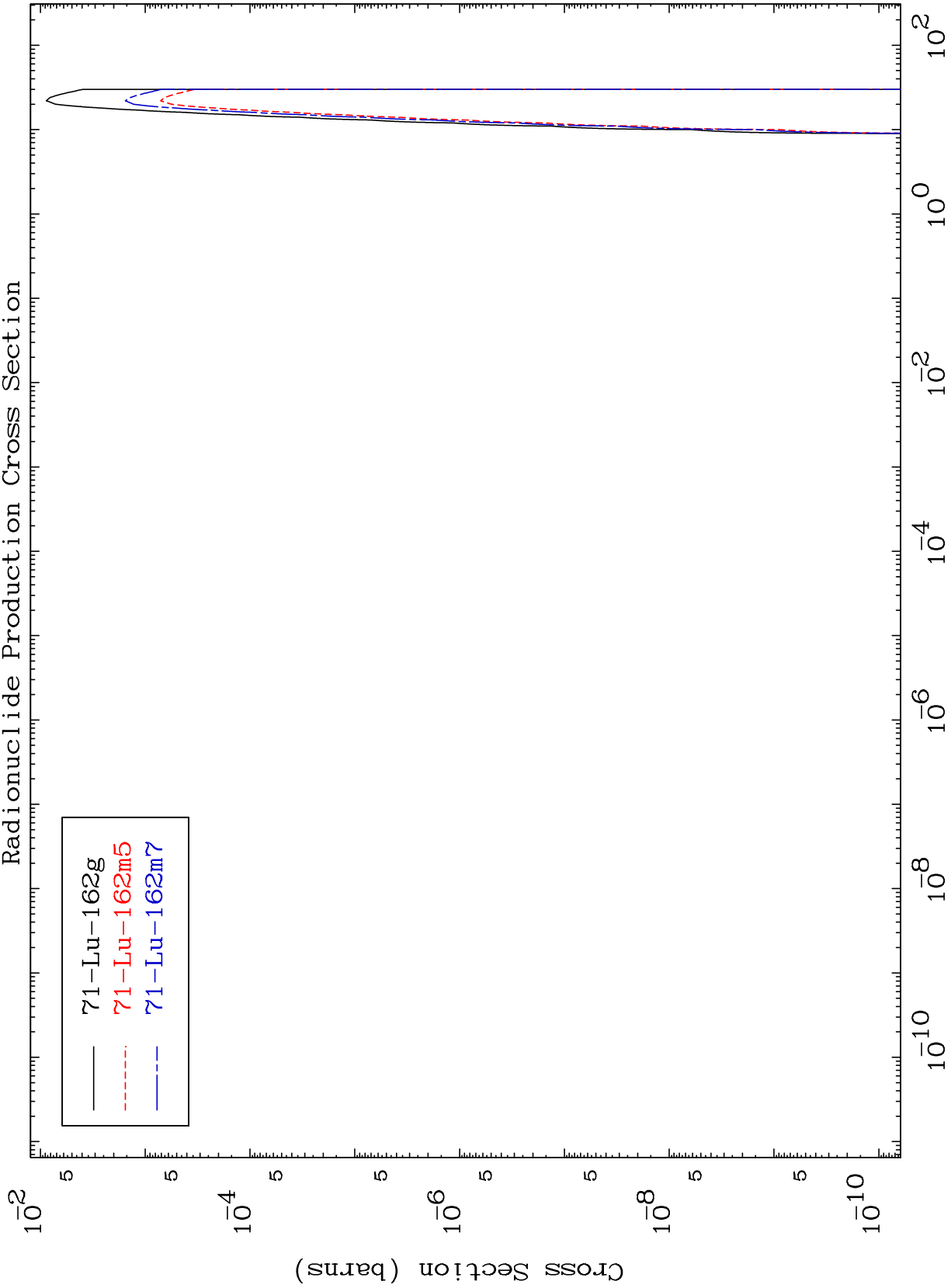
70-Yb-160

MAT 7001

(He-3,p)

70-Yb-160

Radionuclide Production Cross Section



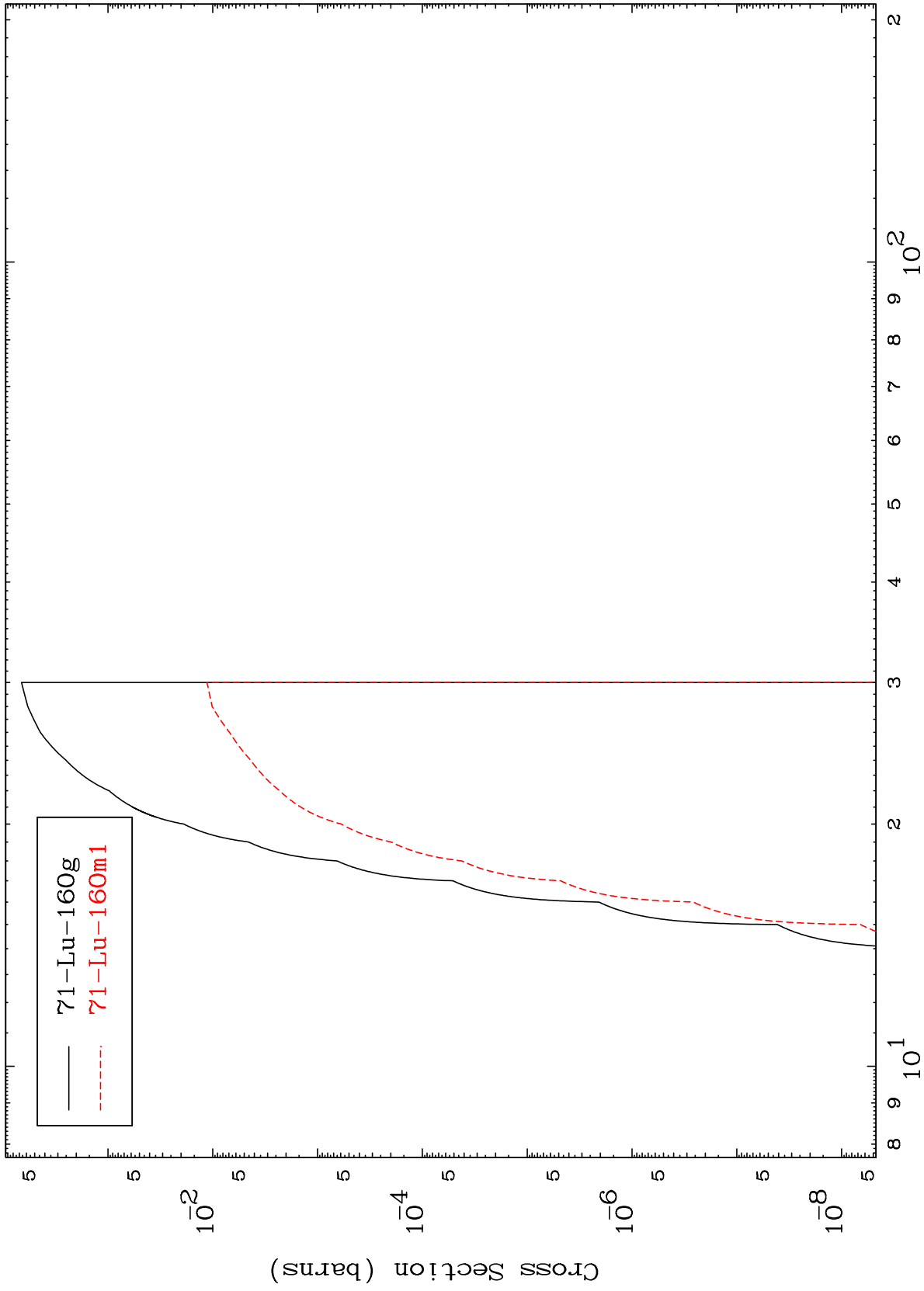
70-Yb-160

MAT 7001

(He-3, t)

70-Yb-160

Radionuclide Production Cross Section



15

Incident Energy (MeV)

70-Yb-160

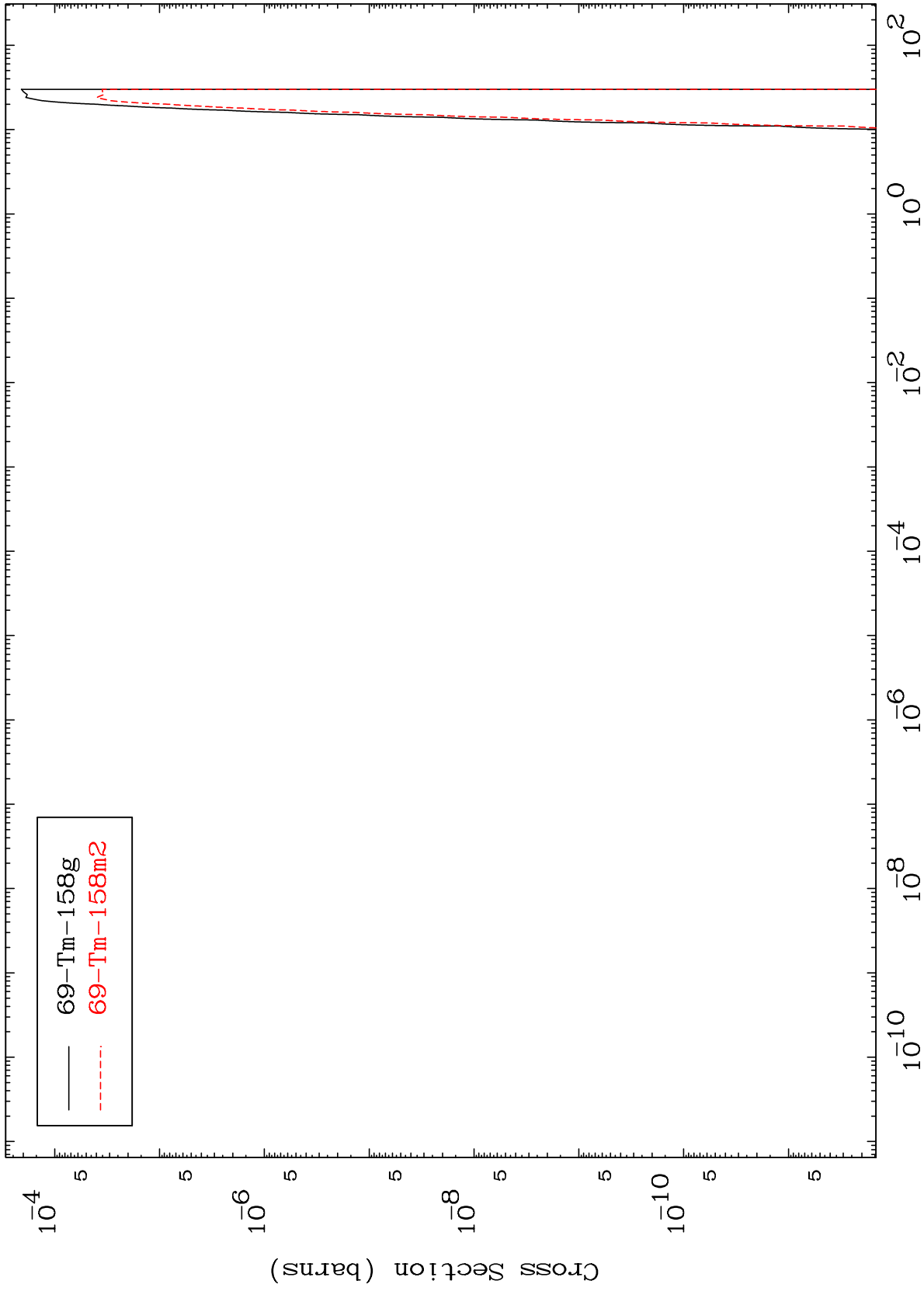


MAT 7001

(He-3, p)  $\alpha$

70-Yb-160

Radionuclide Production Cross Section



16

Incident Energy (MeV)

70-Yb-160