

Program EVALPLOT  
(Version 2018-1)

by

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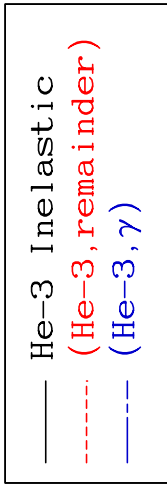
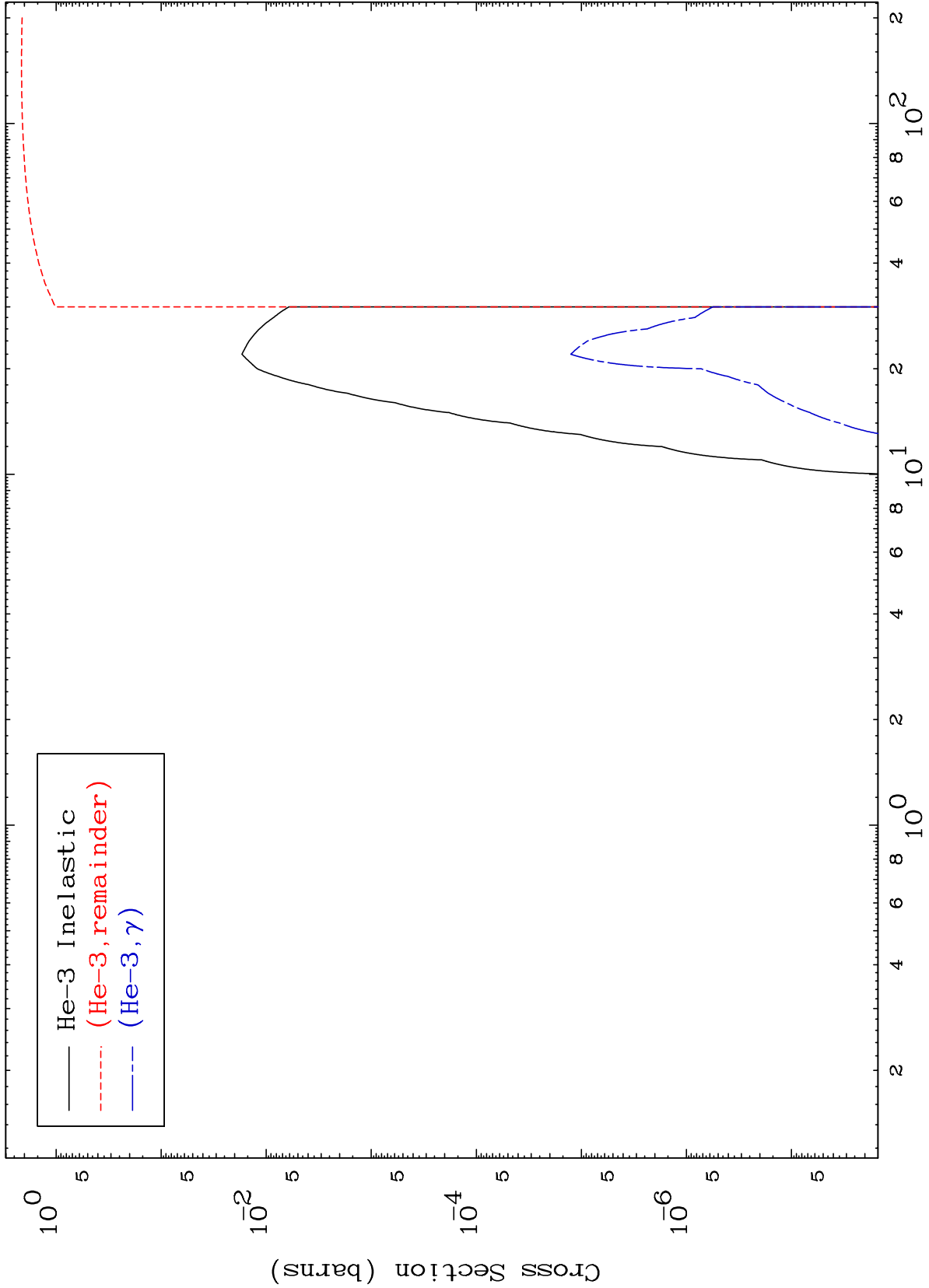
Press Mouse Button to Start

MAT 6995

He-3 Major

70-Yb-158

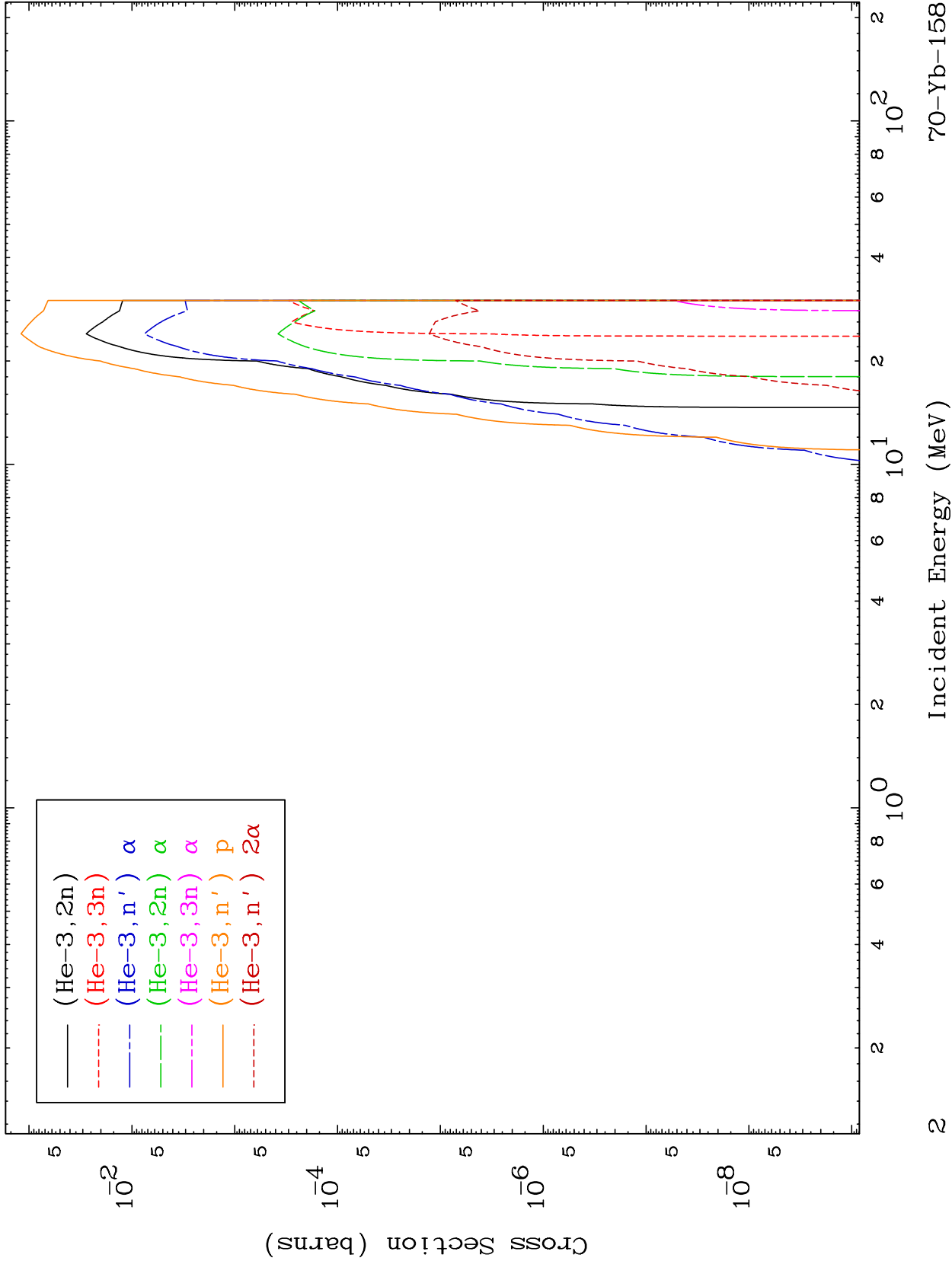
0 Kelvin Cross Sections



MAT 6995

He-3 Neutron Production  
0 Kelvin Cross Sections

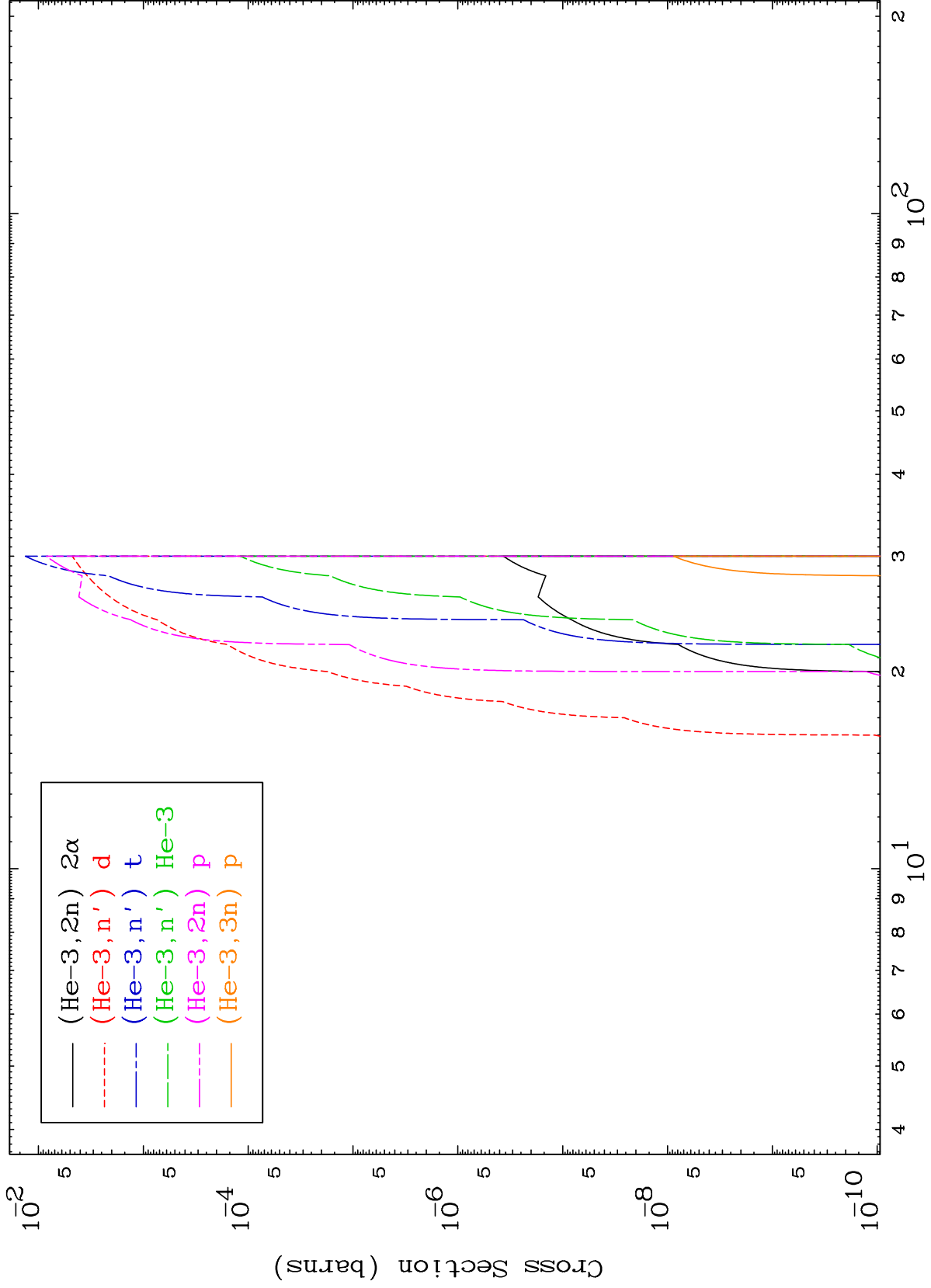
70-Yb-158



MAT 6995

He-3 Neutron Production  
0 Kelvin Cross Sections

70-Yb-158



3

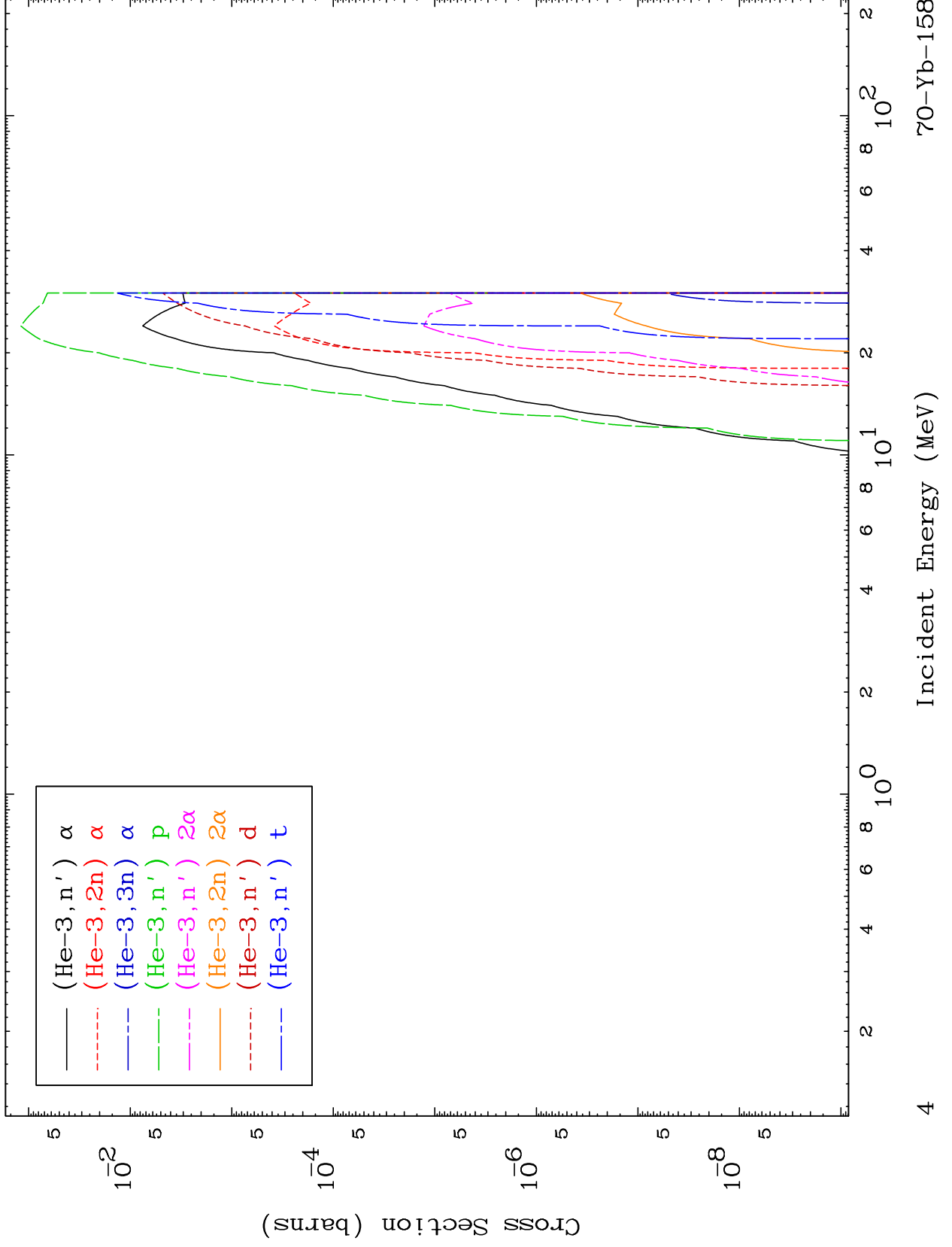
Incident Energy (MeV)

70-Yb-158

MAT 6995

He-3 Charged Particle  
0 Kelvin Cross Sections

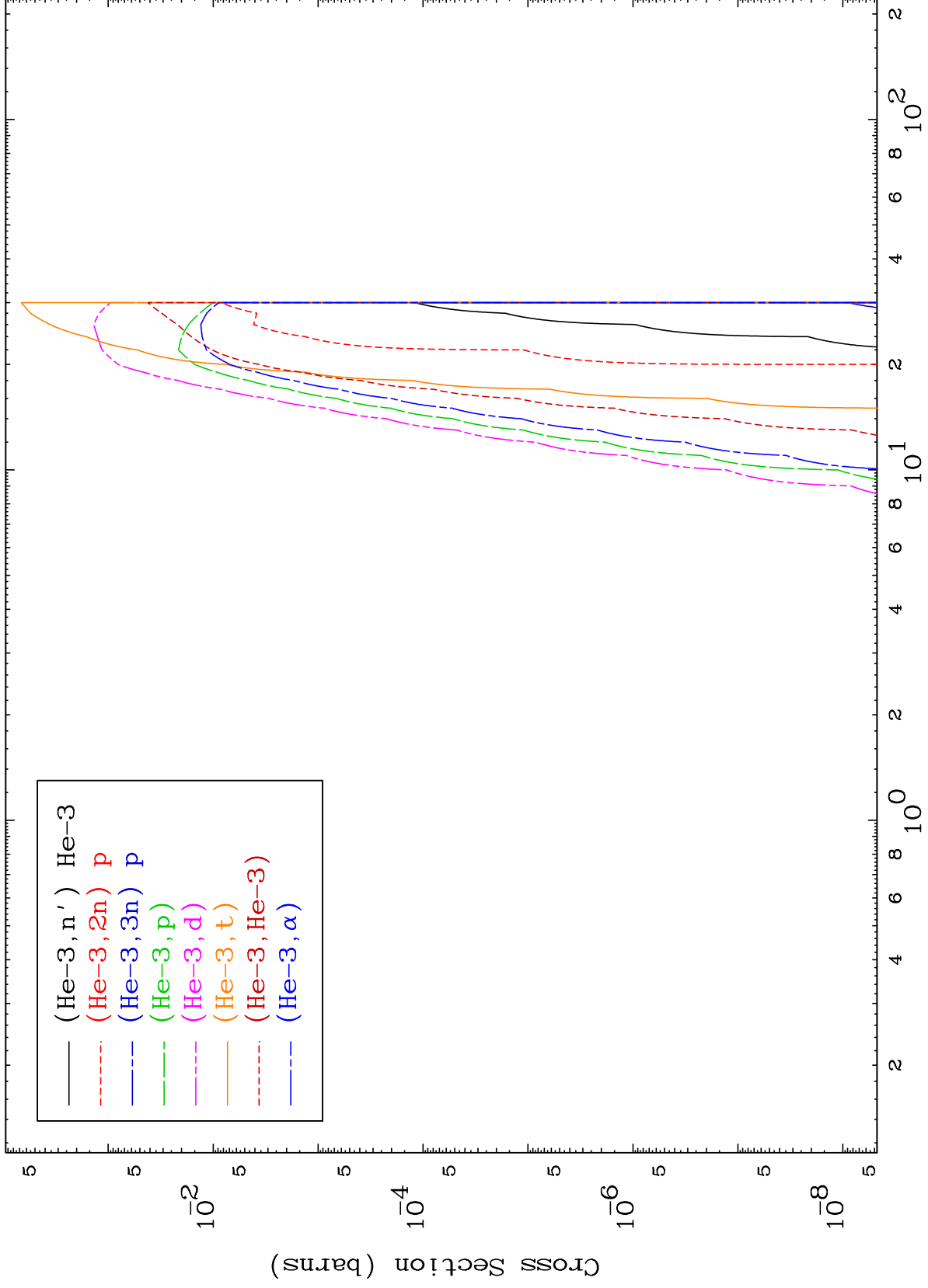
70-Yb-158



MAT 6995

He-3 Charged Particle  
0 Kelvin Cross Sections

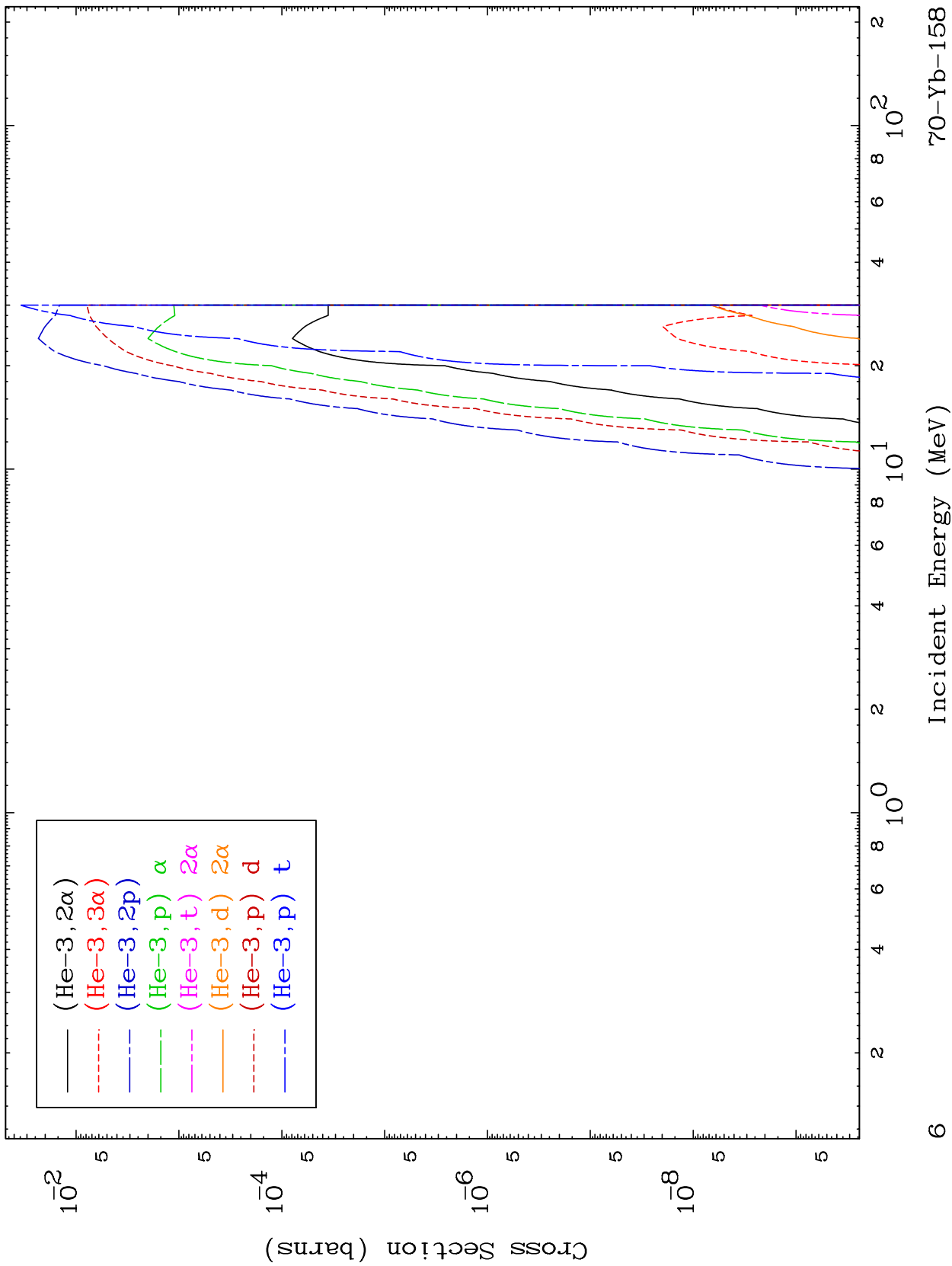
70-Yb-158



MAT 6995

He-3 Charged Particle  
0 Kelvin Cross Sections

70-Yb-158

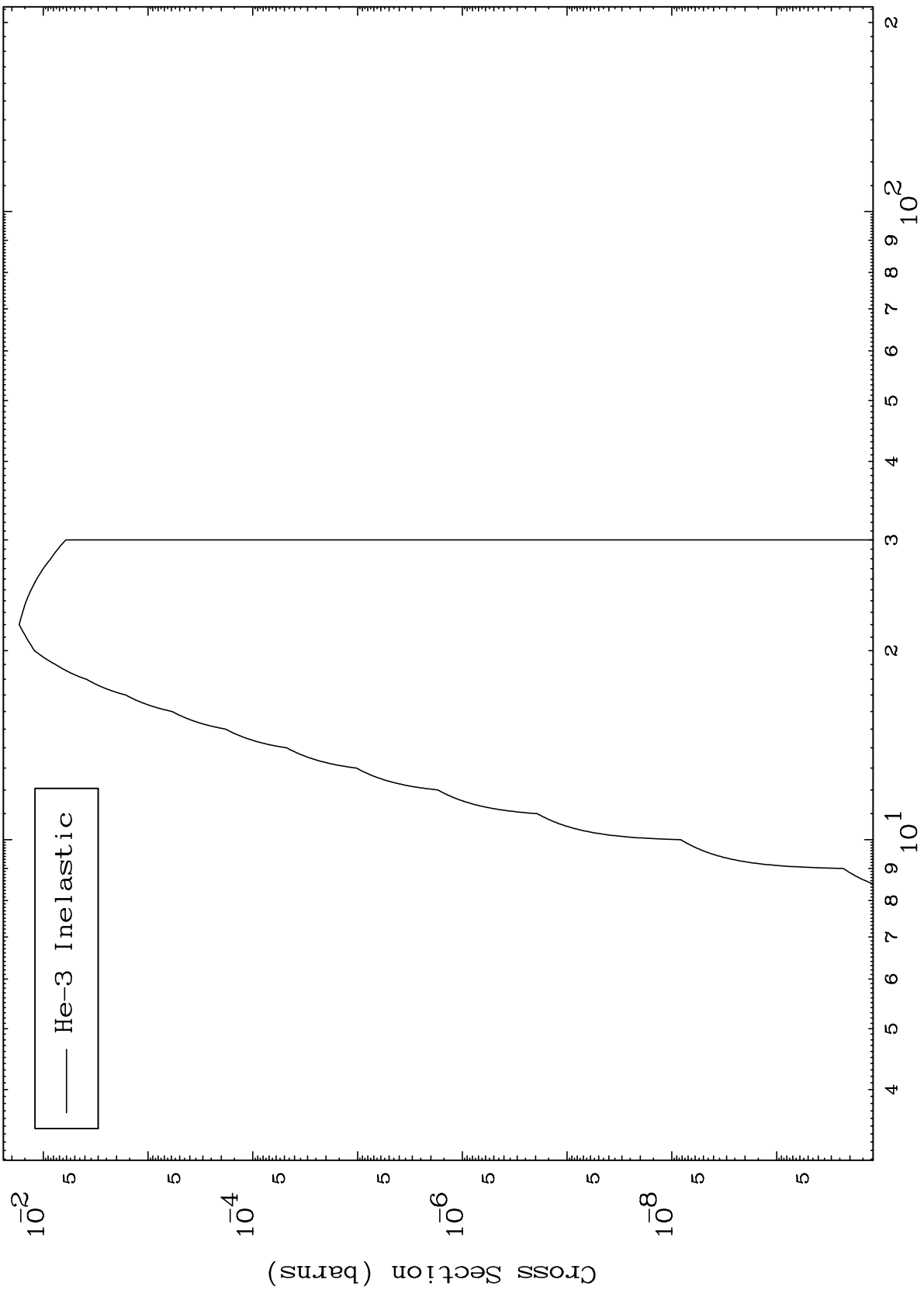


MAT 6995

(He-3, n') Level

70-Yb-158

0 Kelvin Cross Sections

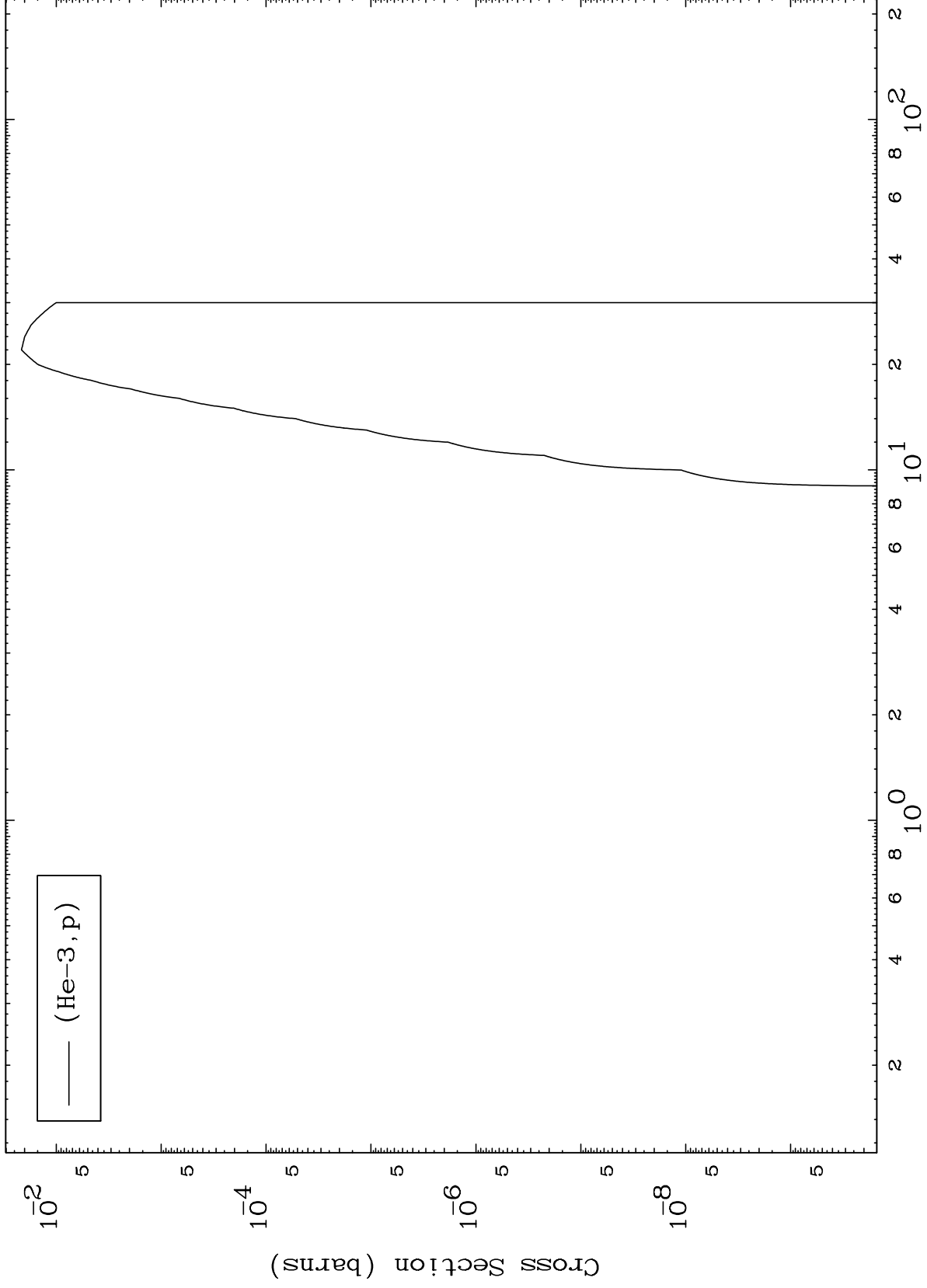




MAT 6995

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

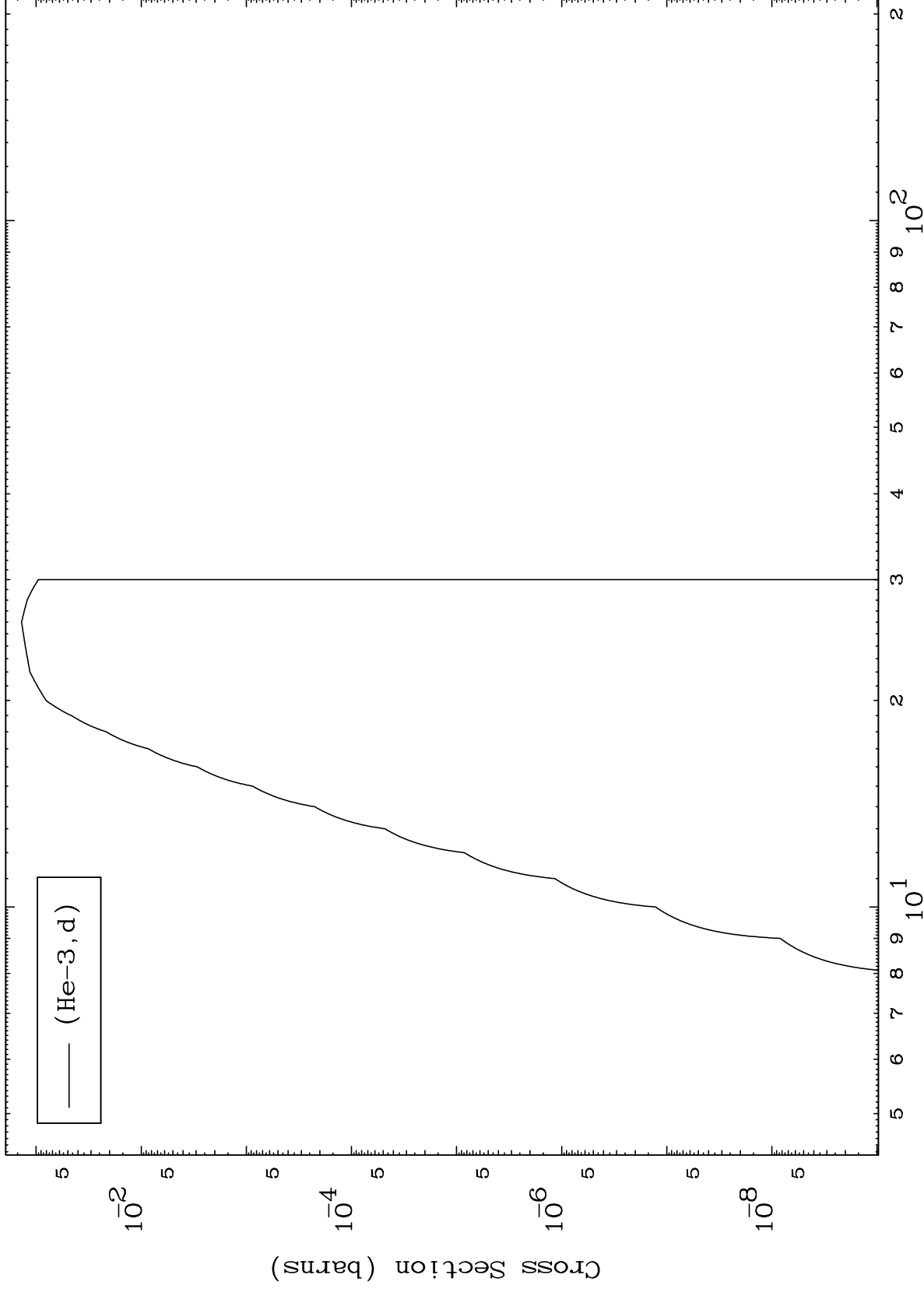
70-Yb-158



MAT 6995

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

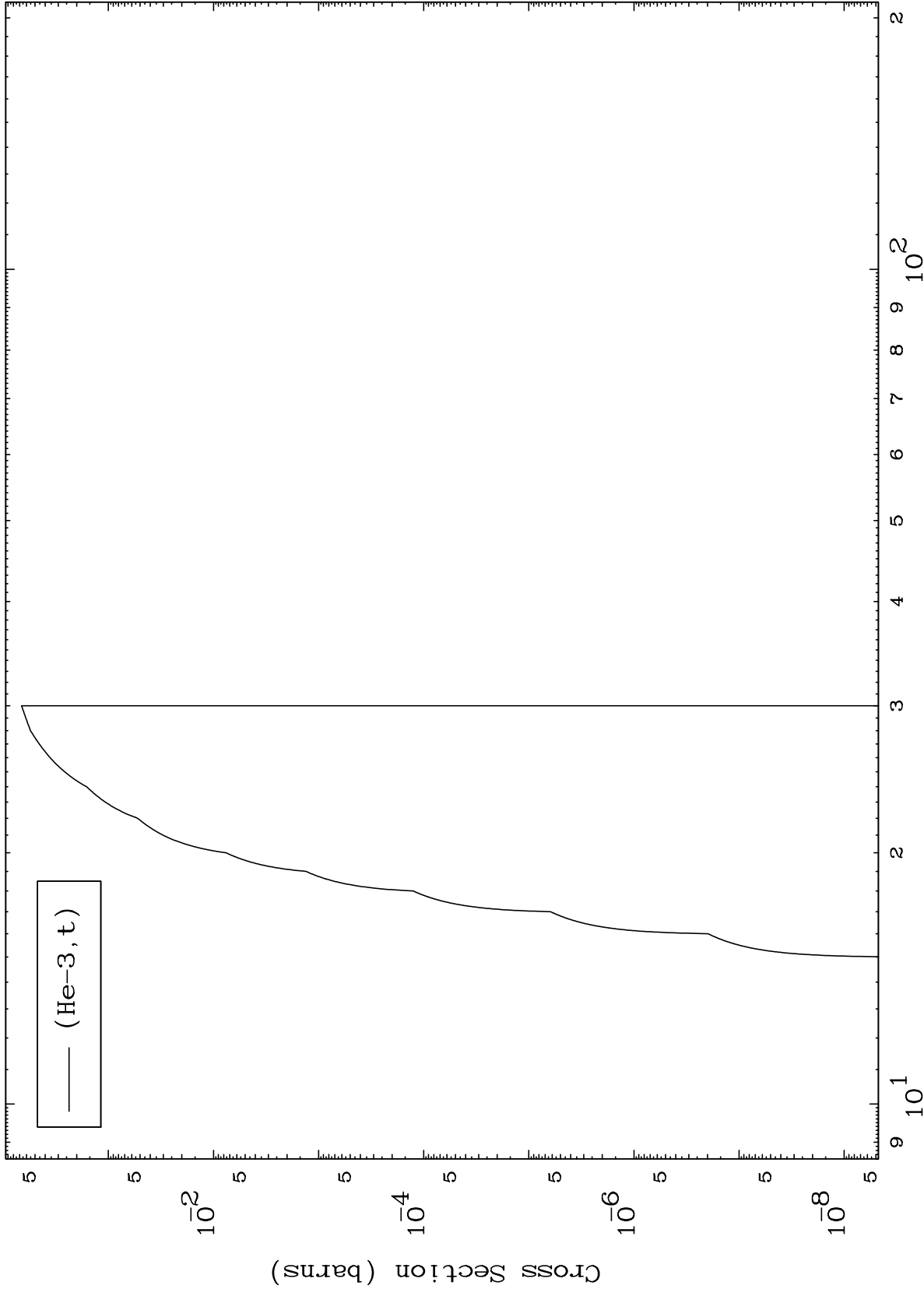
70-Yb-158



MAT 6995

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

70-Yb-158



70-Yb-158

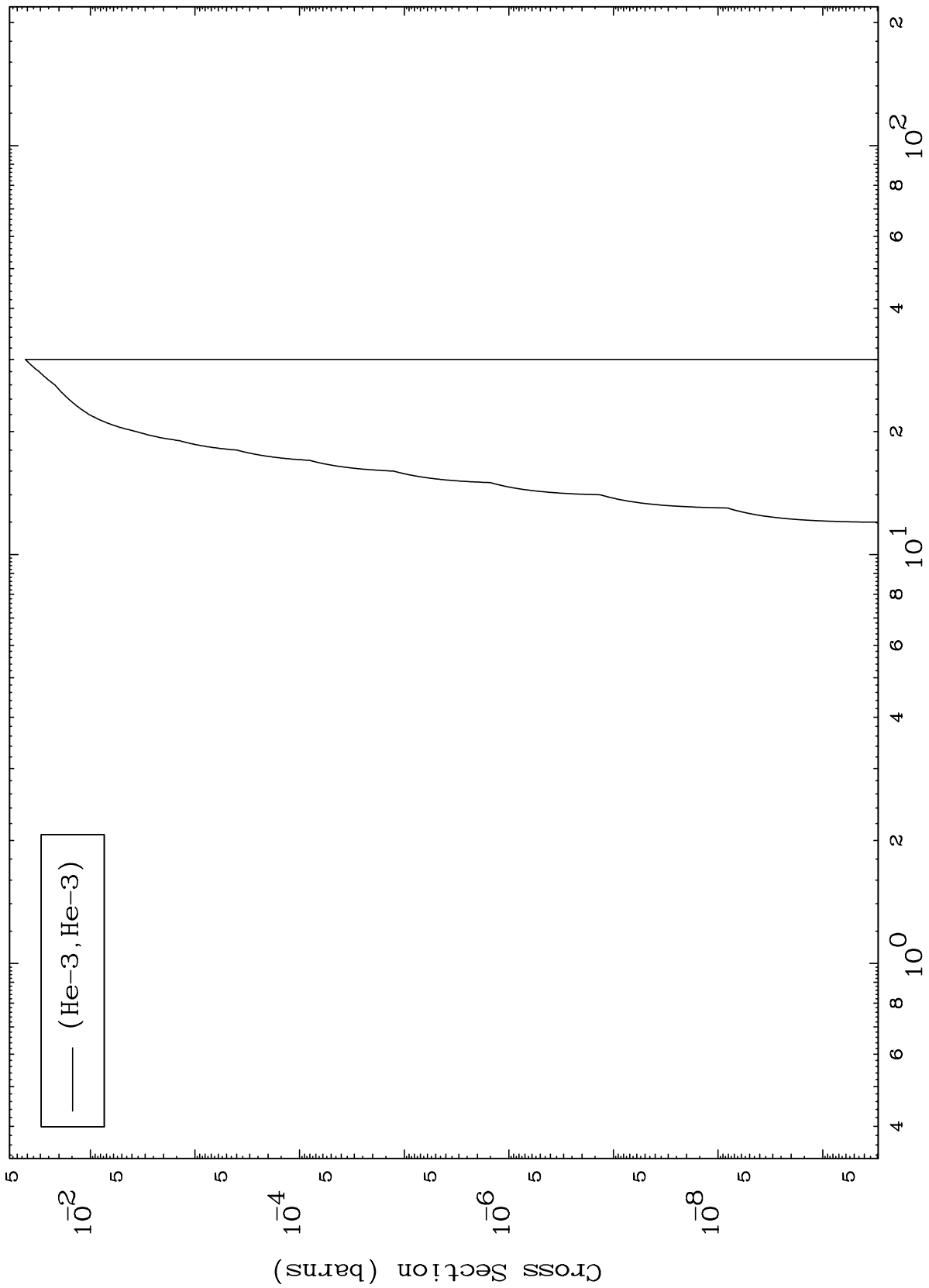
70-Yb-158

MAT 6995

(He-3, He3) Levels

70-Yb-158

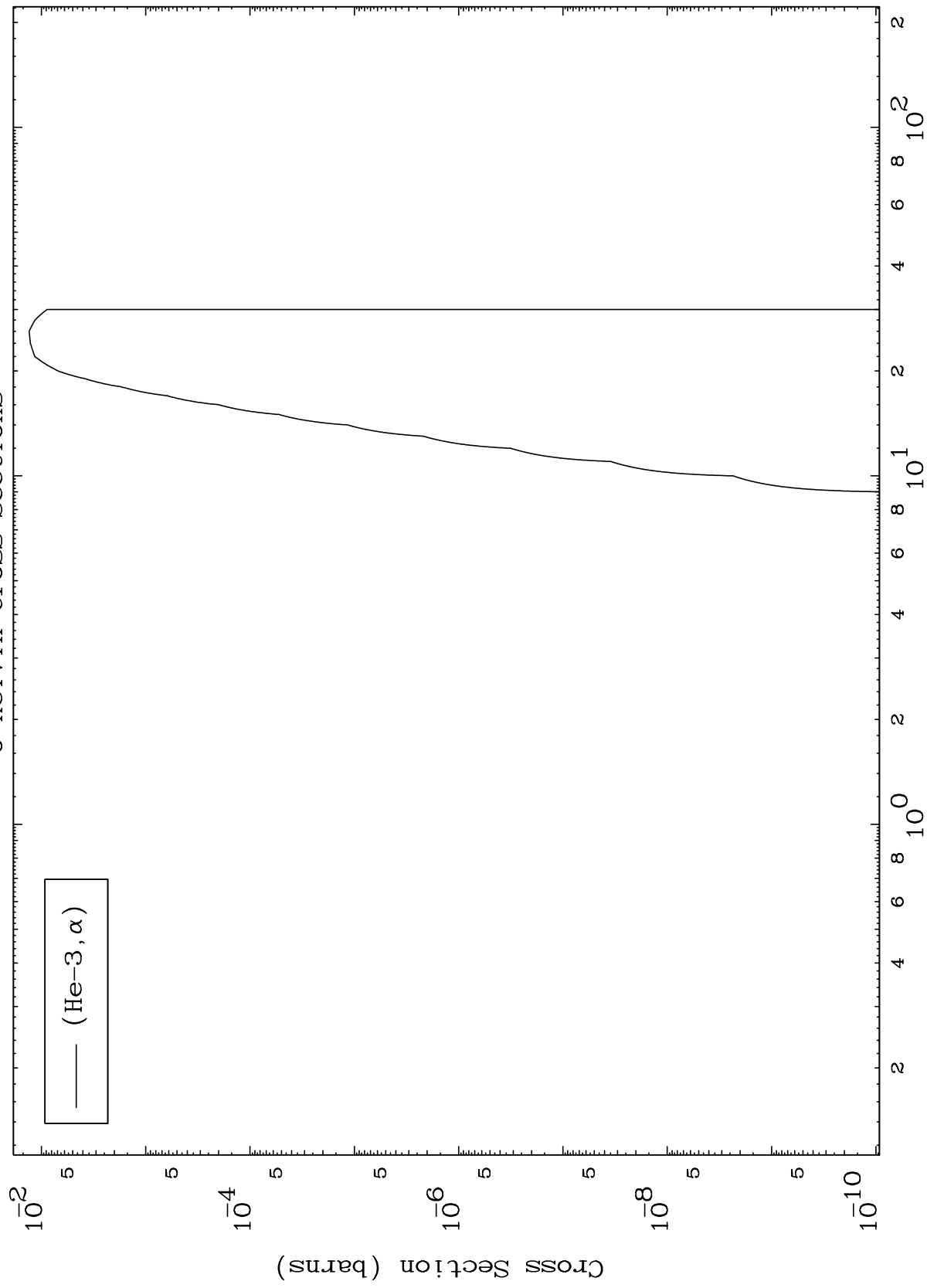
0 Kelvin Cross Sections



MAT 6995

70-Yb-158

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



(He-3,  $\alpha$ )

70-Yb-158

Incident Energy (MeV)

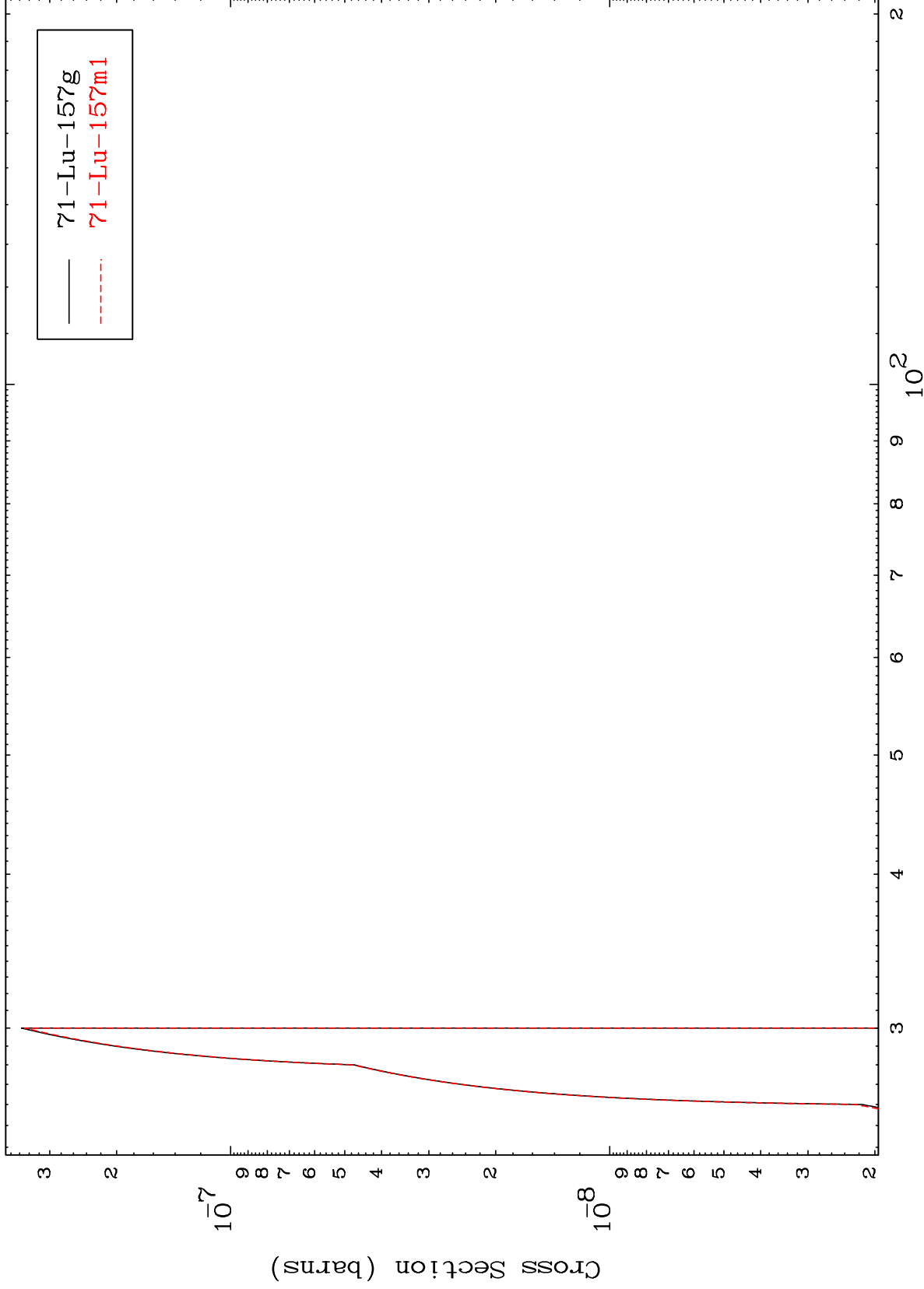
12

MAT 6995

(He-3,2n) d

70-Yb-158

Radionuclide Production Cross Section



71-Lu-157g  
71-Lu-157m1

13

Incident Energy (MeV)

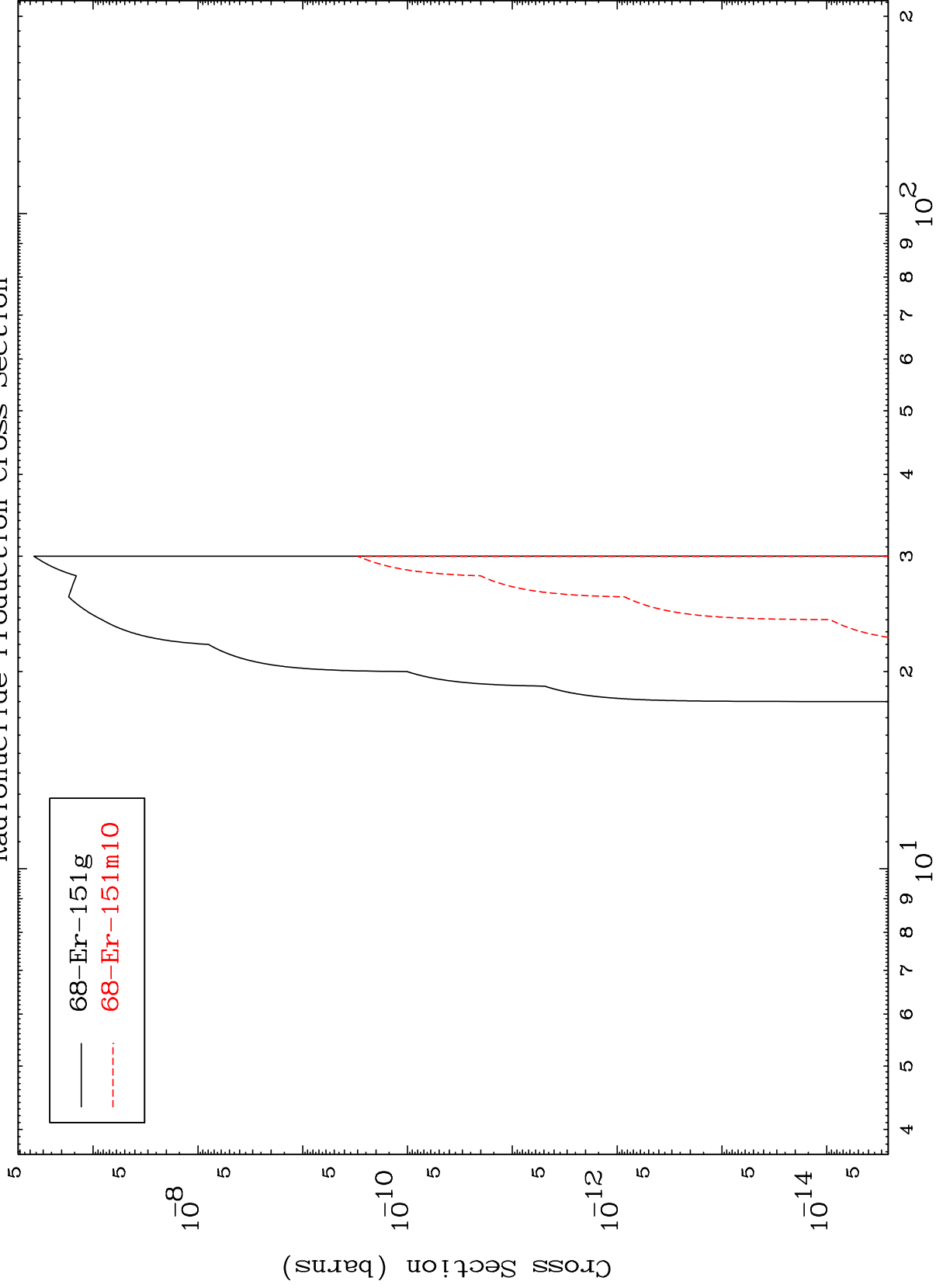
70-Yb-158

MAT 6995

(He-3,2n) 2α

70-Yb-158

Radionuclide Production Cross Section



14

Incident Energy (MeV)

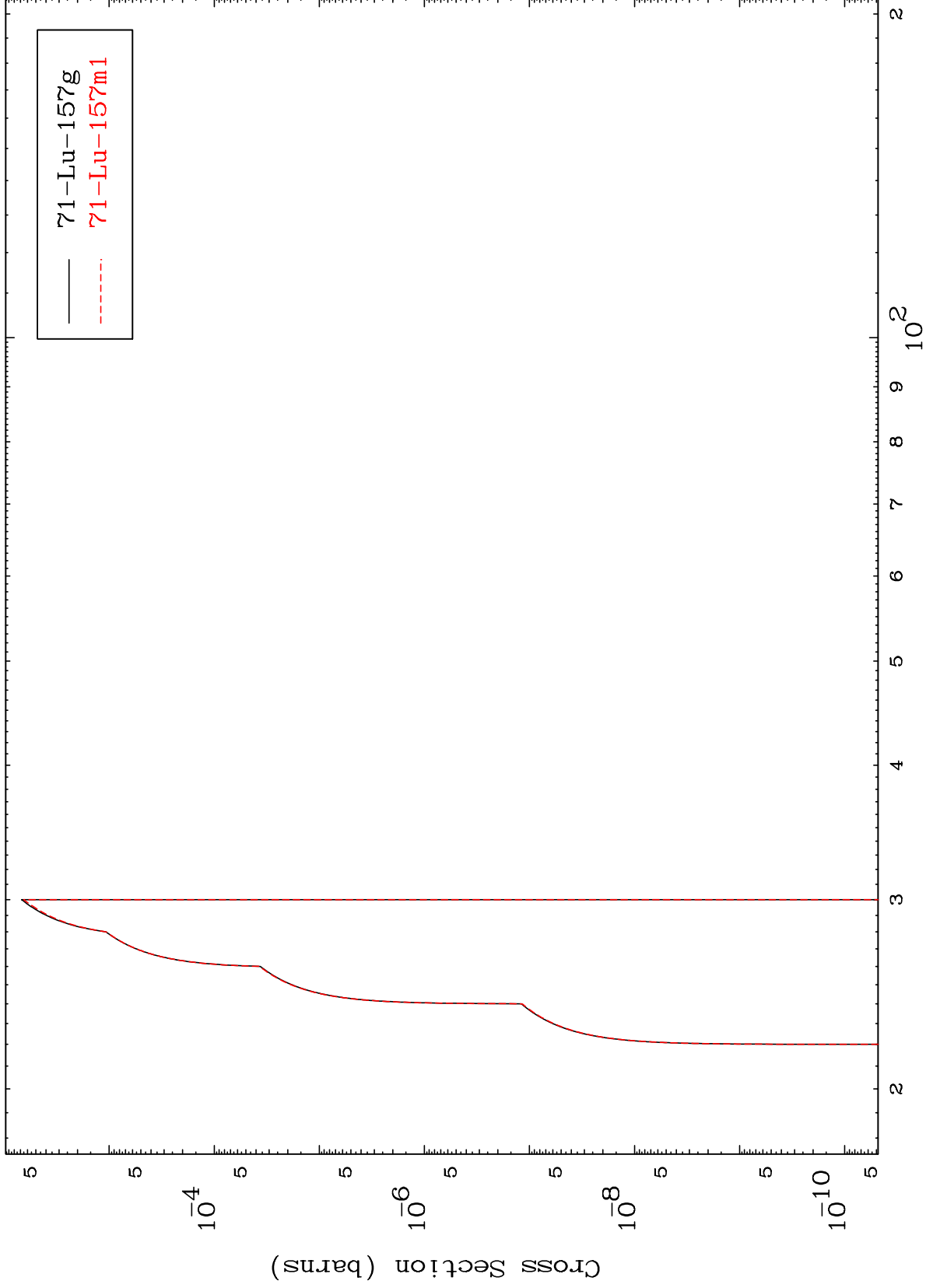
70-Yb-158

MAT 6995

(He-3, n') t

70-Yb-158

Radionuclide Production Cross Section



15

Incident Energy (MeV)

70-Yb-158

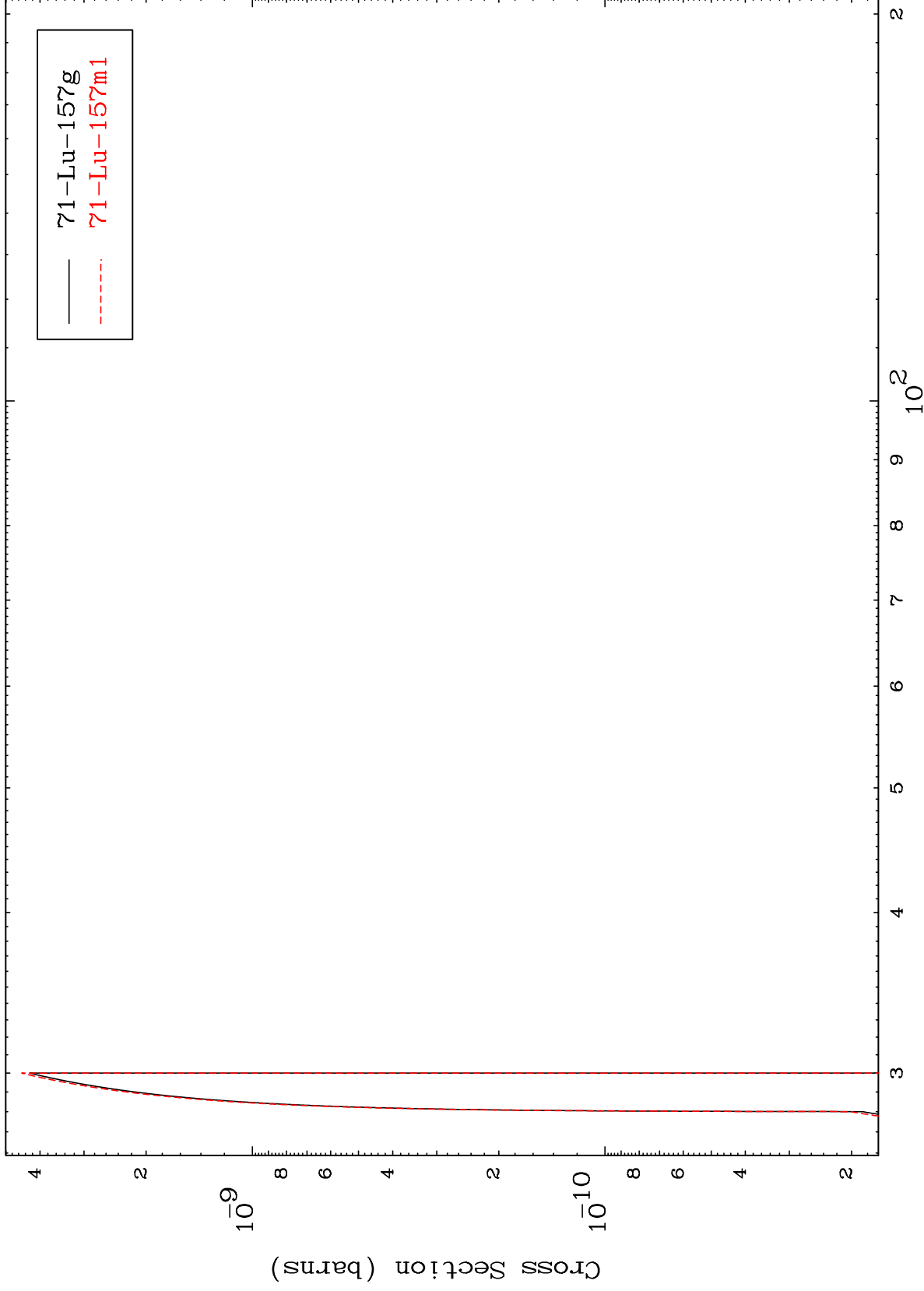


MAT 6995

(He-3,3n) p

70-Yb-158

Radionuclide Production Cross Section



16

Incident Energy (MeV)

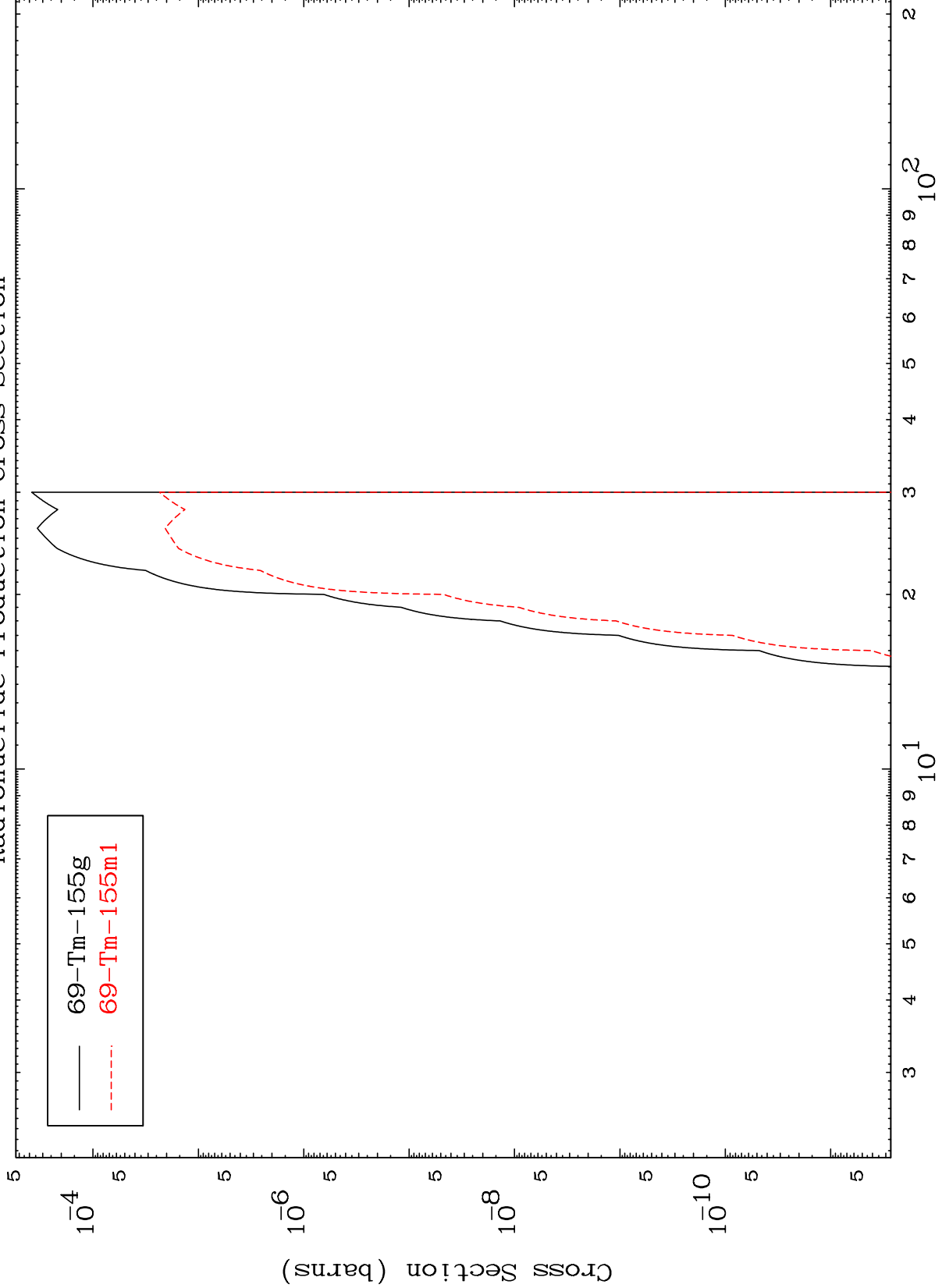
70-Yb-158

MAT 6995

(He-3, n') p  $\alpha$

70-Yb-158

Radionuclide Production Cross Section

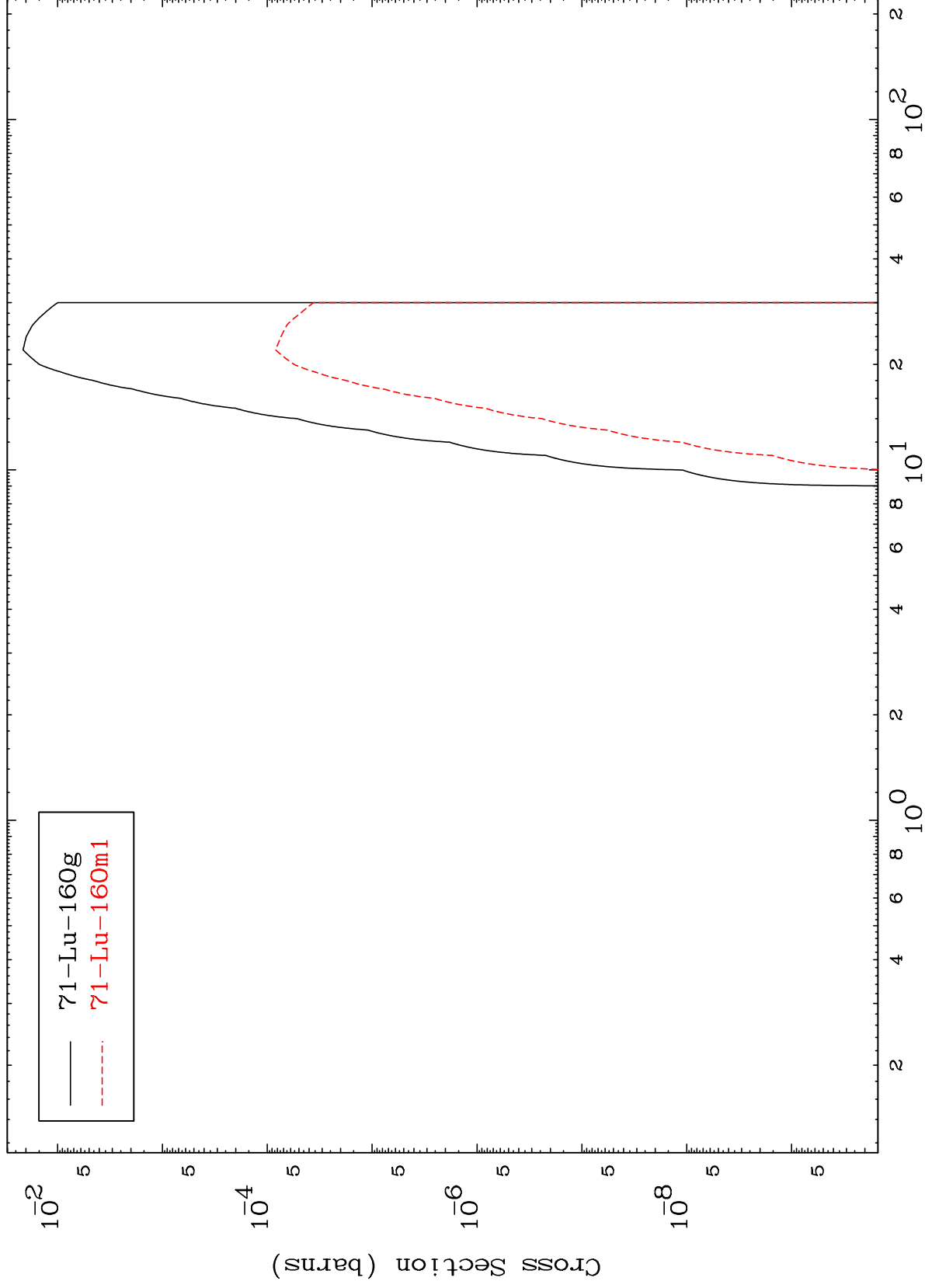


MAT 6995

(He-3,p)

70-Yb-158

Radionuclide Production Cross Section



18

Incident Energy (MeV)

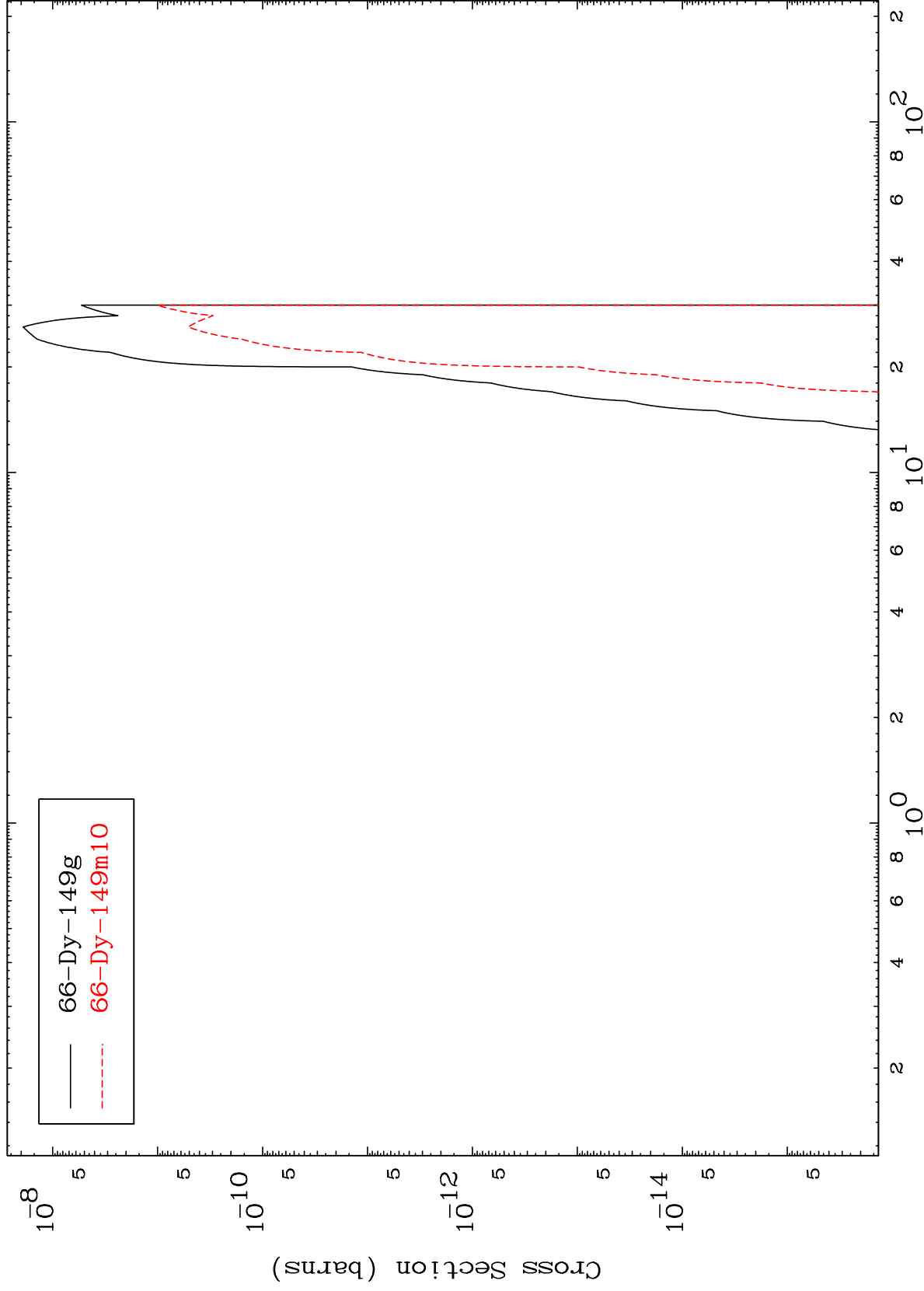
70-Yb-158

MAT 6995

(He-3, 3α)

70-Yb-158

Radionuclide Production Cross Section



19

Incident Energy (MeV)

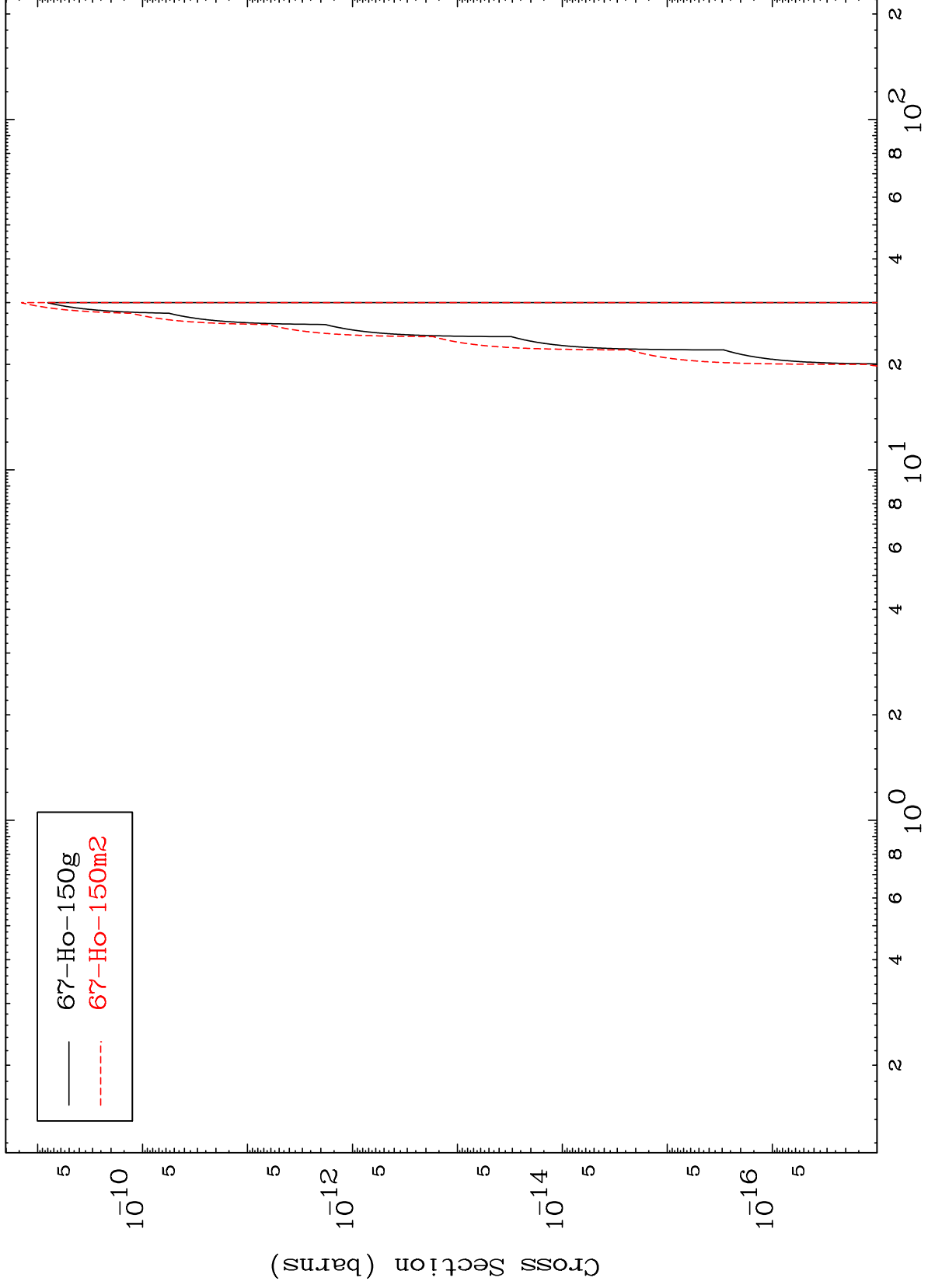
70-Yb-158

MAT 6995

(He-3, t) 2 $\alpha$

70-Yb-158

Radionuclide Production Cross Section



20

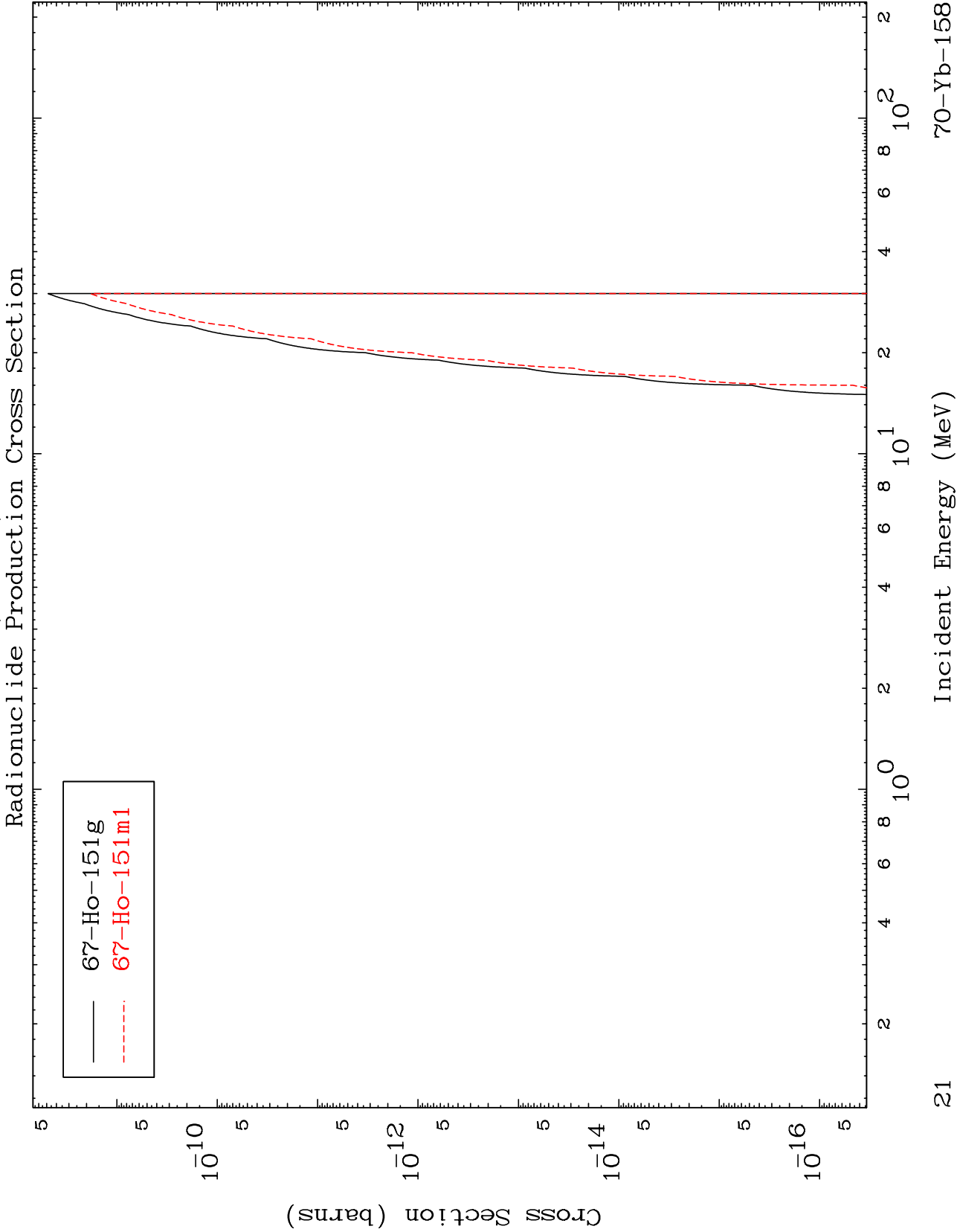
Incident Energy (MeV)

70-Yb-158

MAT 6995

(He-3, d) 2 $\alpha$

70-Yb-158



MAT 6995

(He-3,d)  $\alpha$

70-Yb-158

Radionuclide Production Cross Section

