

Program EVALPLOT  
(Version 2018-1)

by

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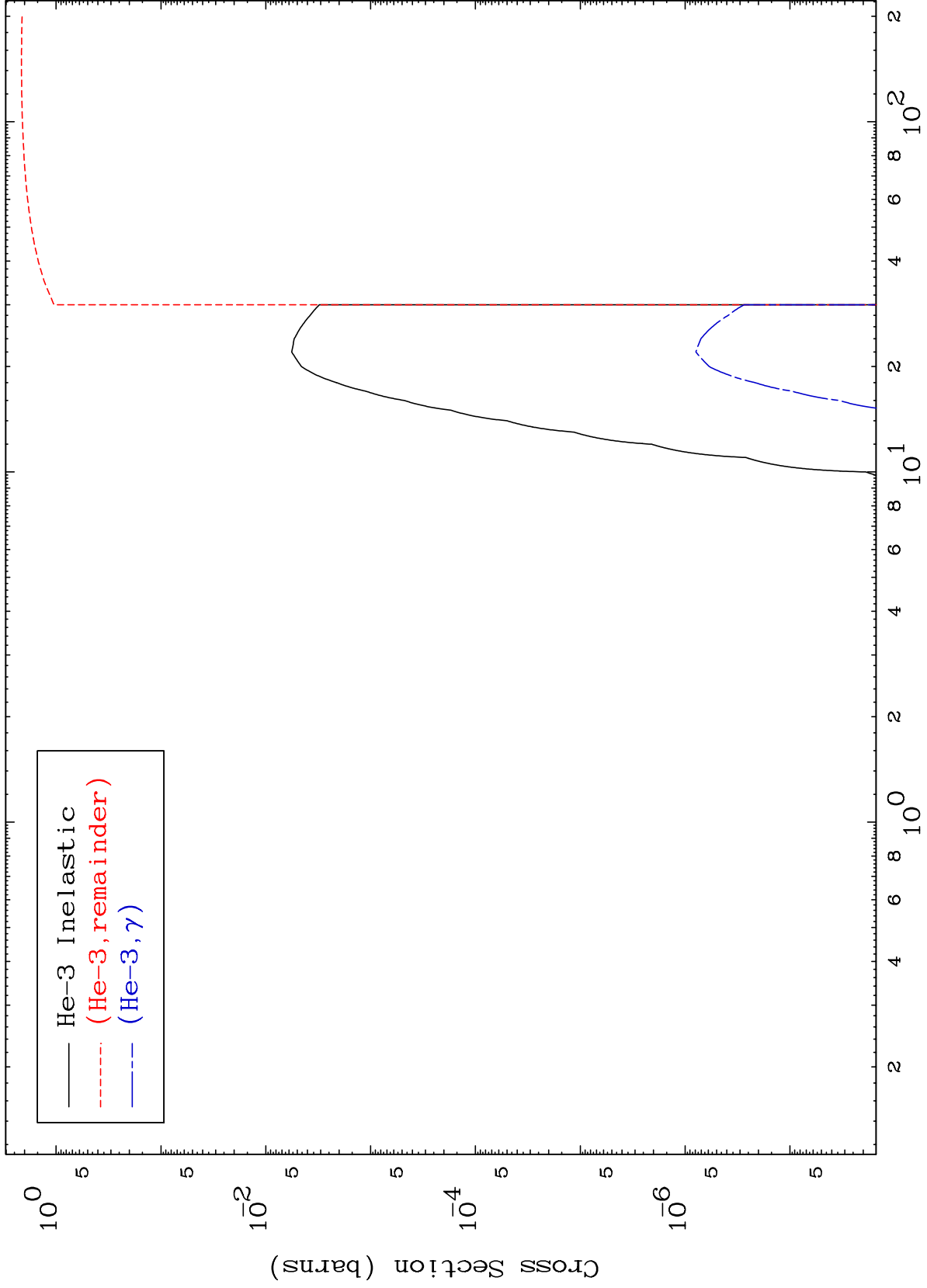
Press Mouse Button to Start

MAT 6893

He-3 Major

69-Tm-158

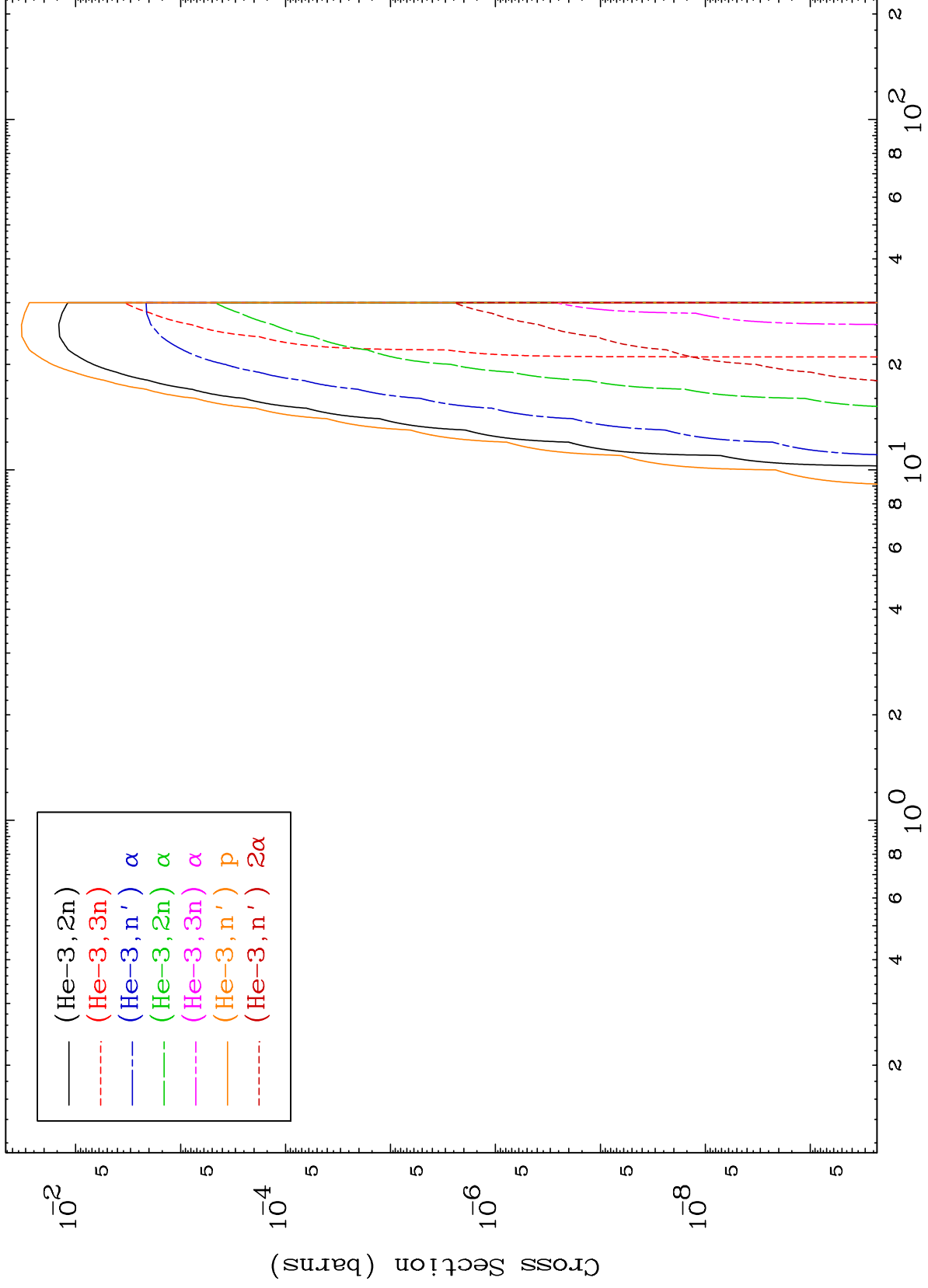
0 Kelvin Cross Sections



MAT 6893

He-3 Neutron Production  
0 Kelvin Cross Sections

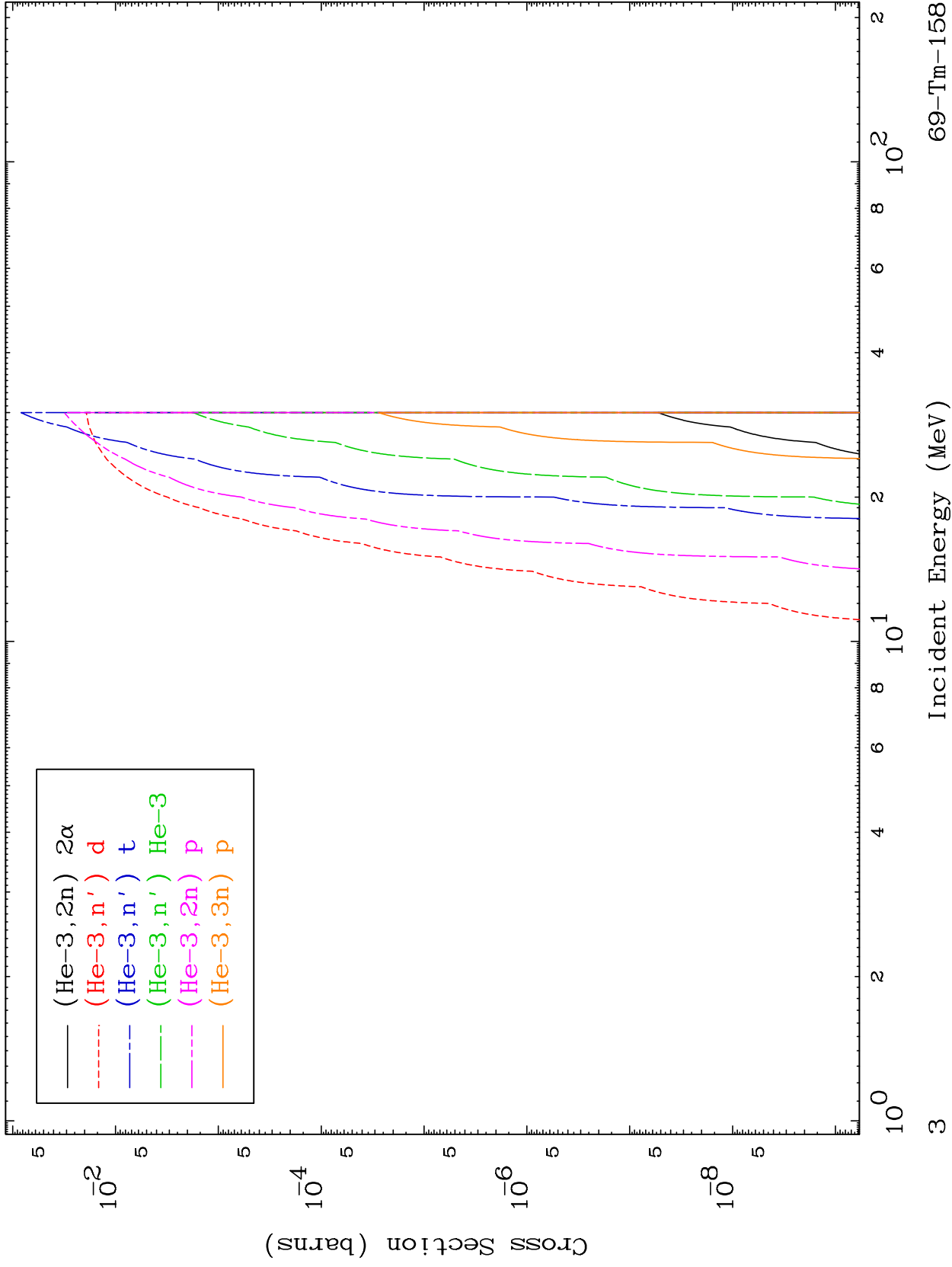
69-Tm-158



MAT 6893

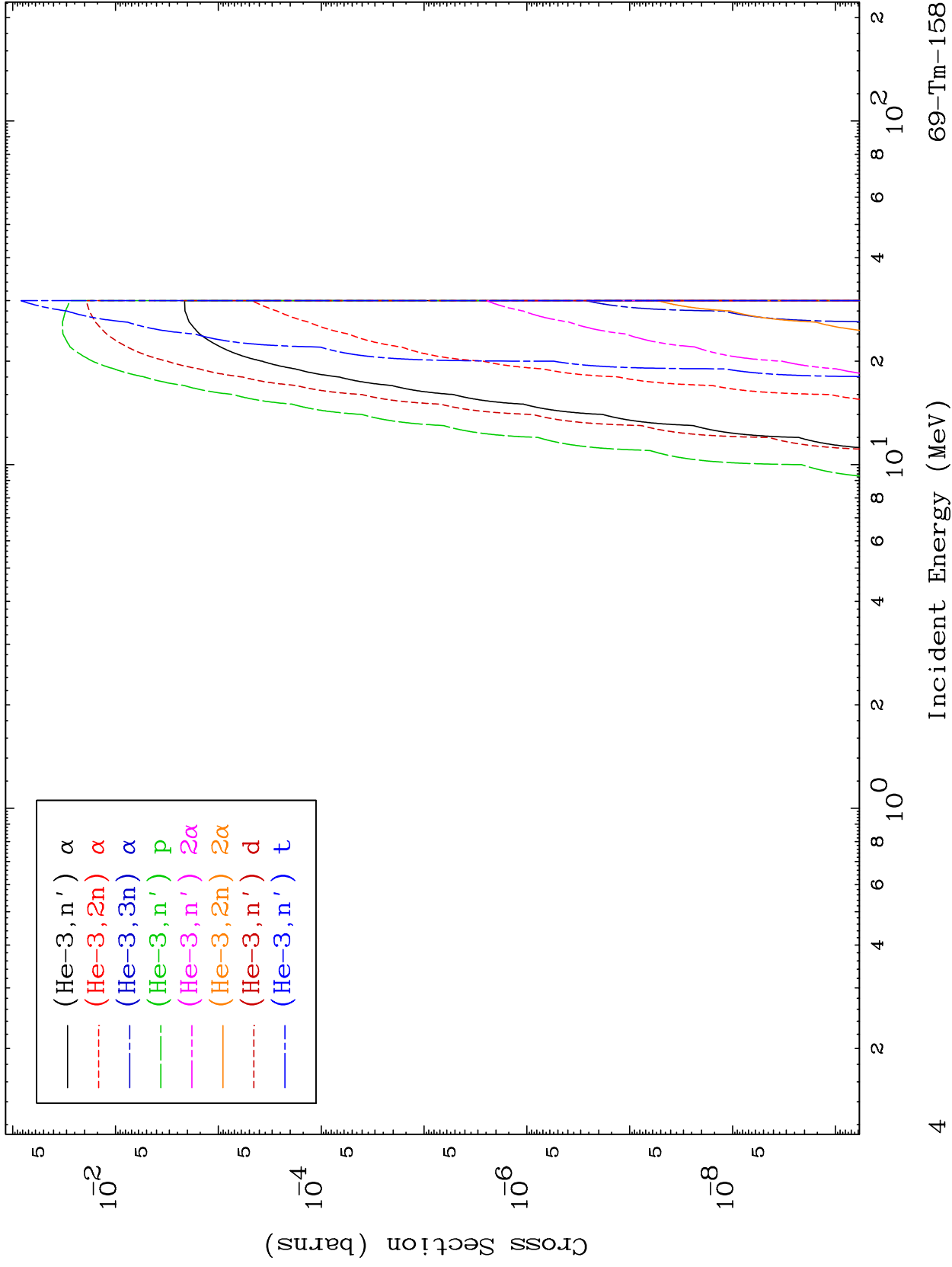
He-3 Neutron Production  
0 Kelvin Cross Sections

69-Tm-158



Incident Energy (MeV)

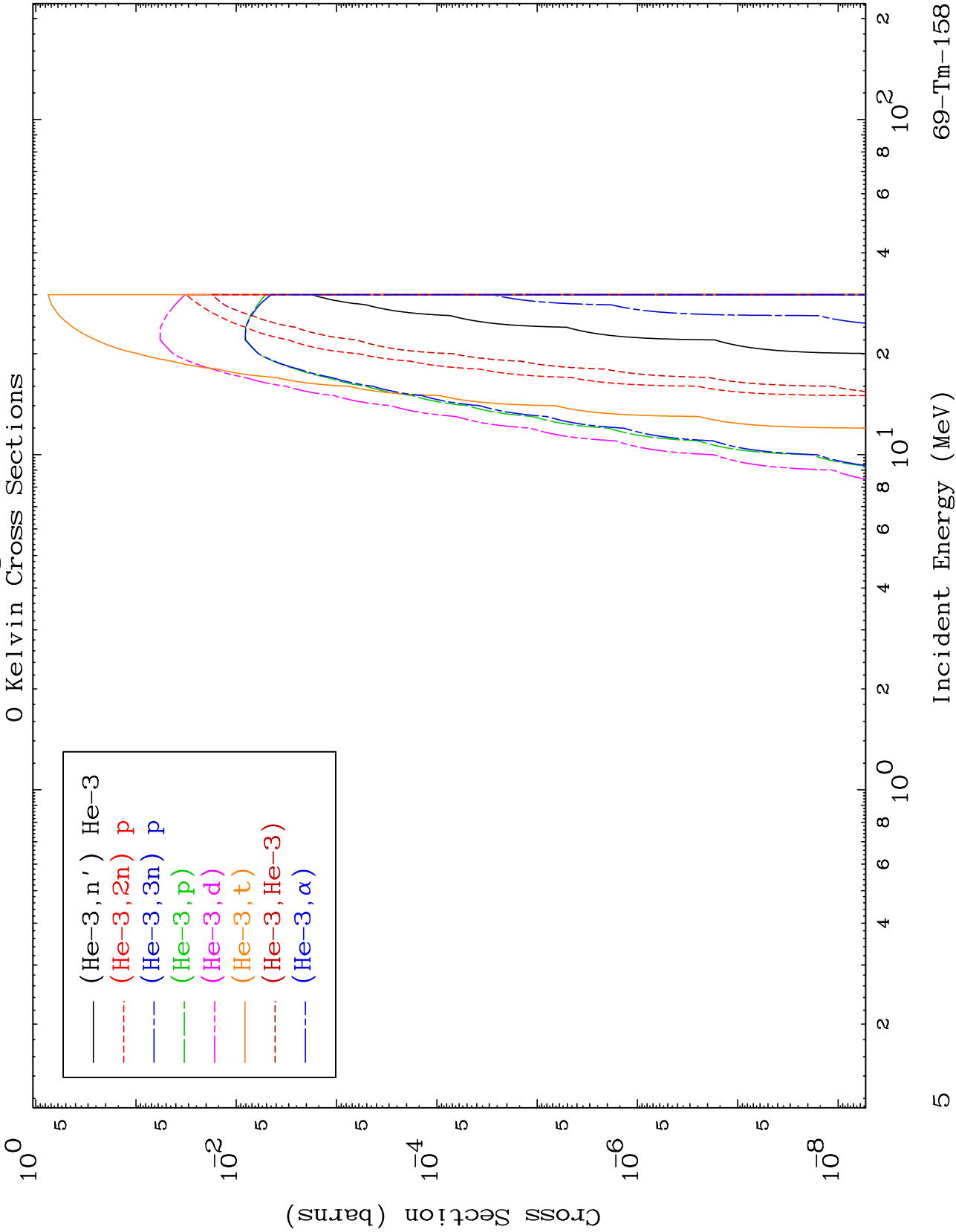
69-Tm-158



MAT 6893

He-3 Charged Particle  
0 Kelvin Cross Sections

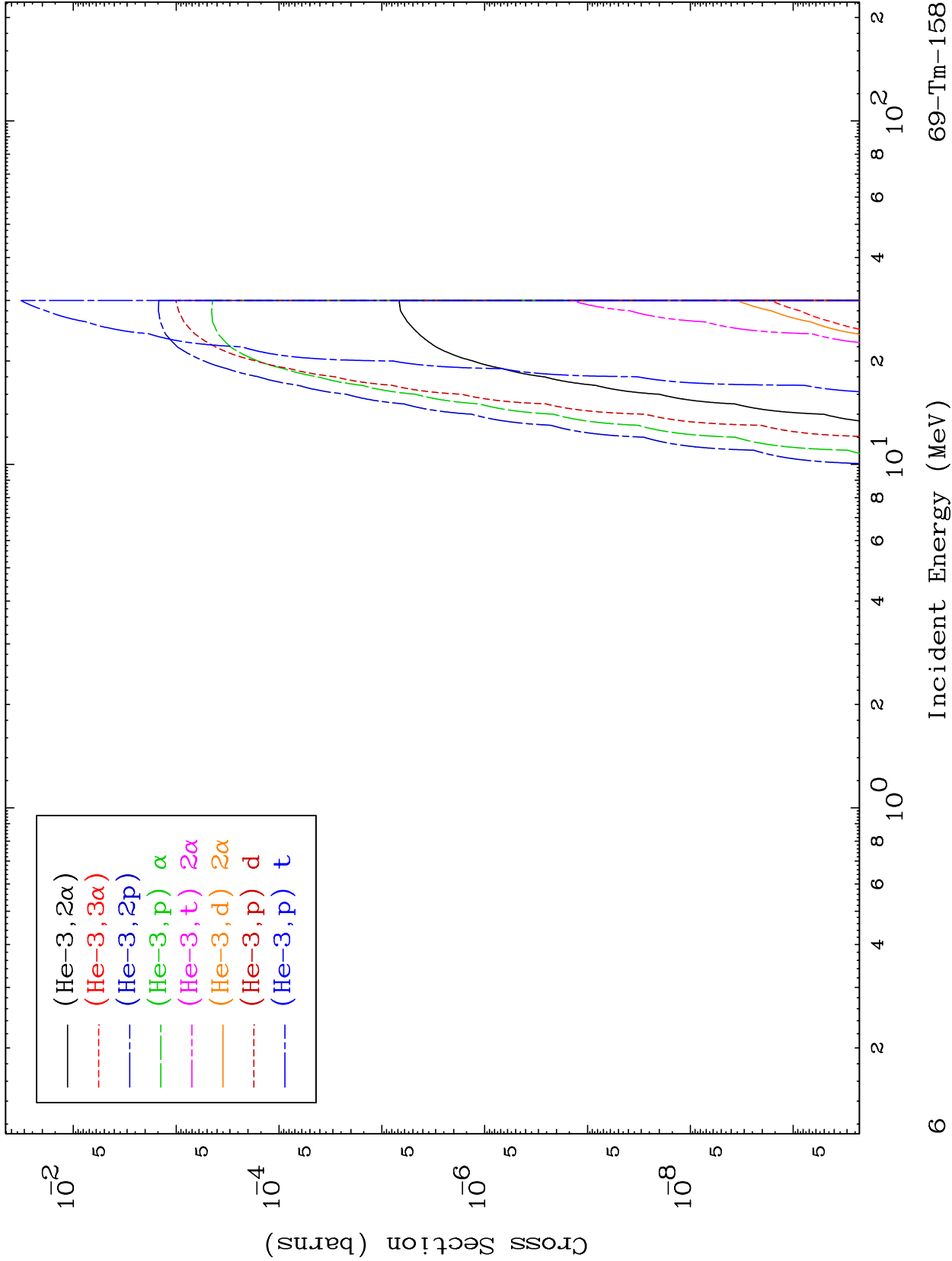
69-Tm-158



MAT 6893

He-3 Charged Particle  
0 Kelvin Cross Sections

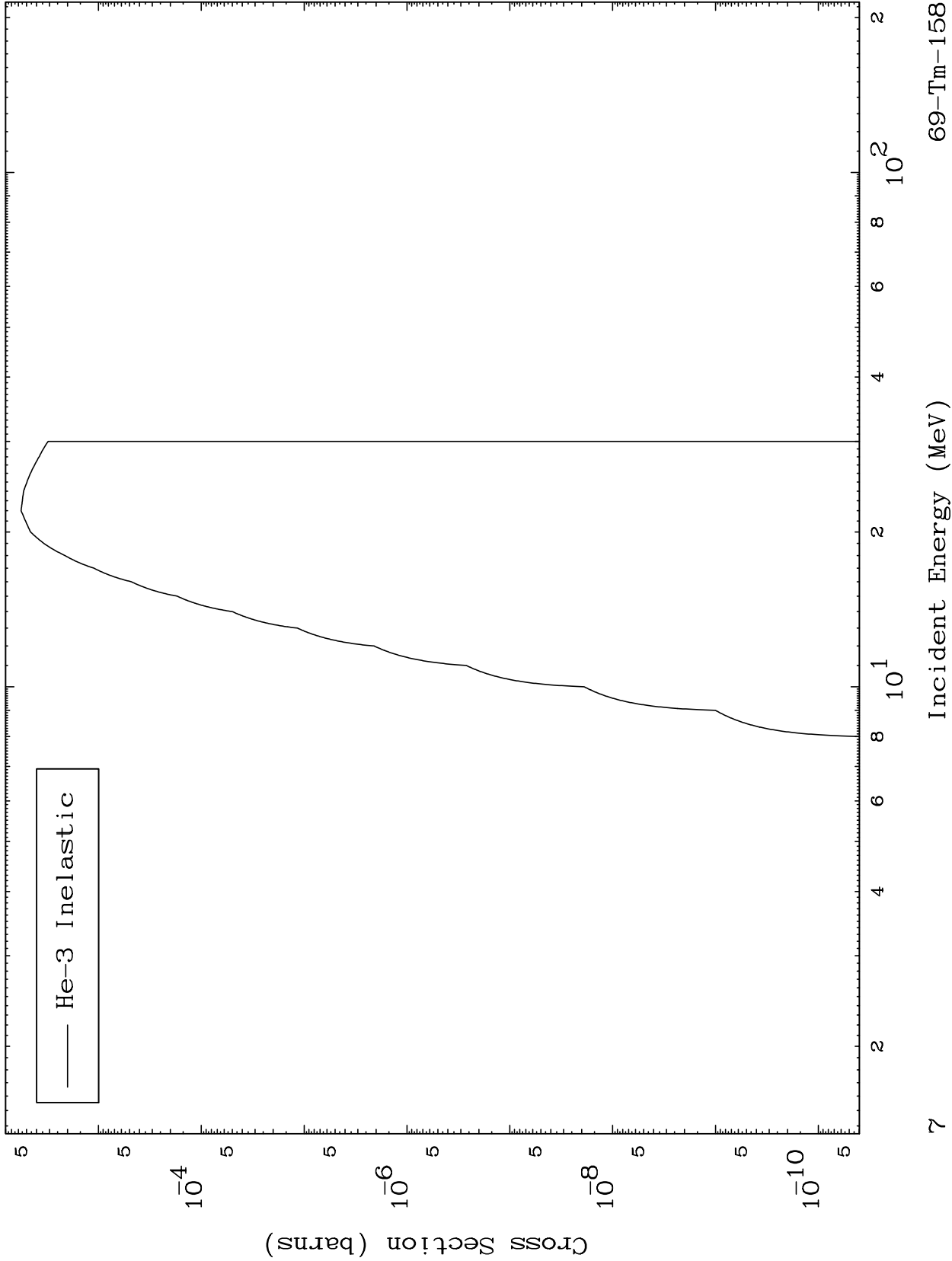
69-Tm-158



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

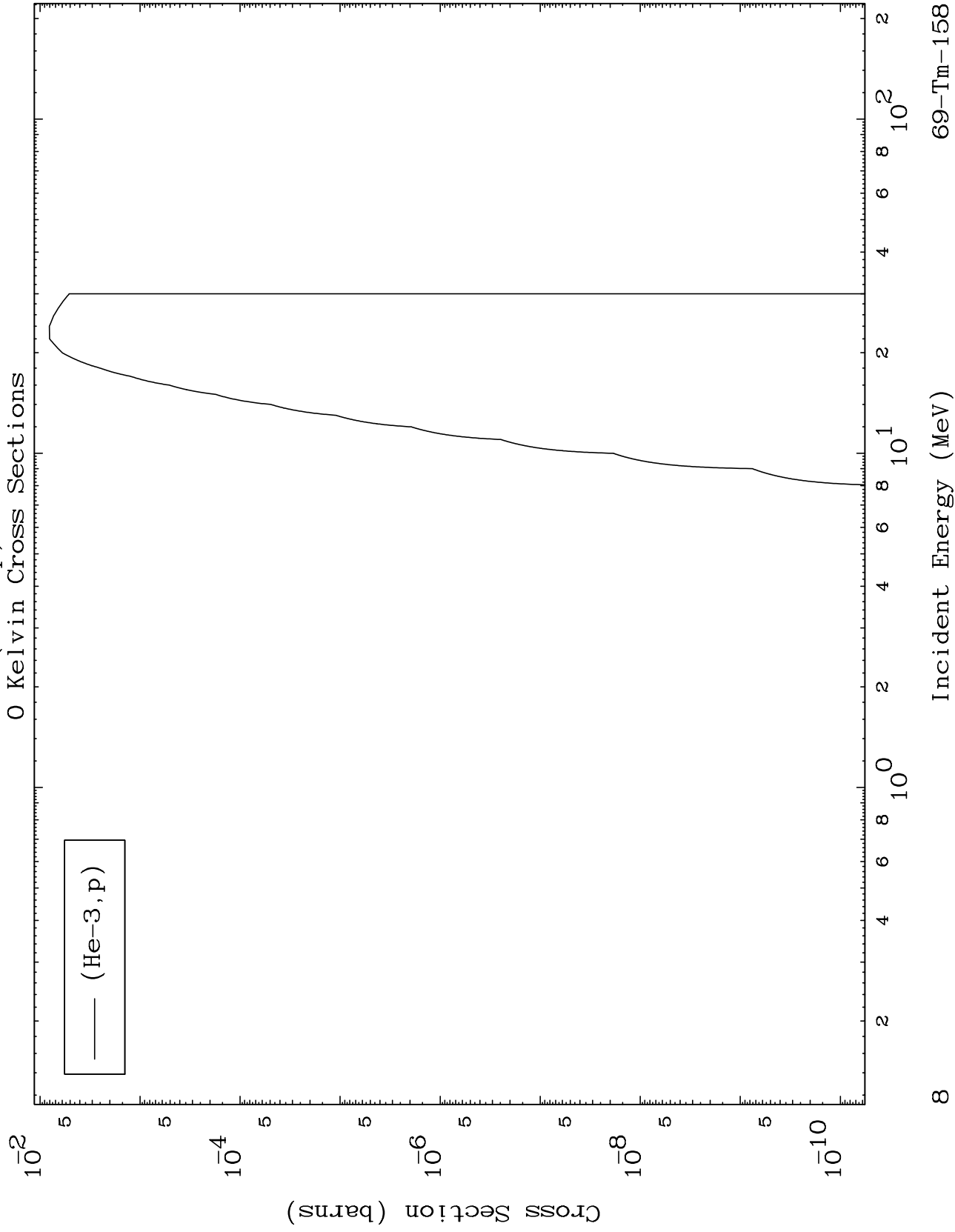
69-Tm-158



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(He-3,p) Levels

69-Tm-158

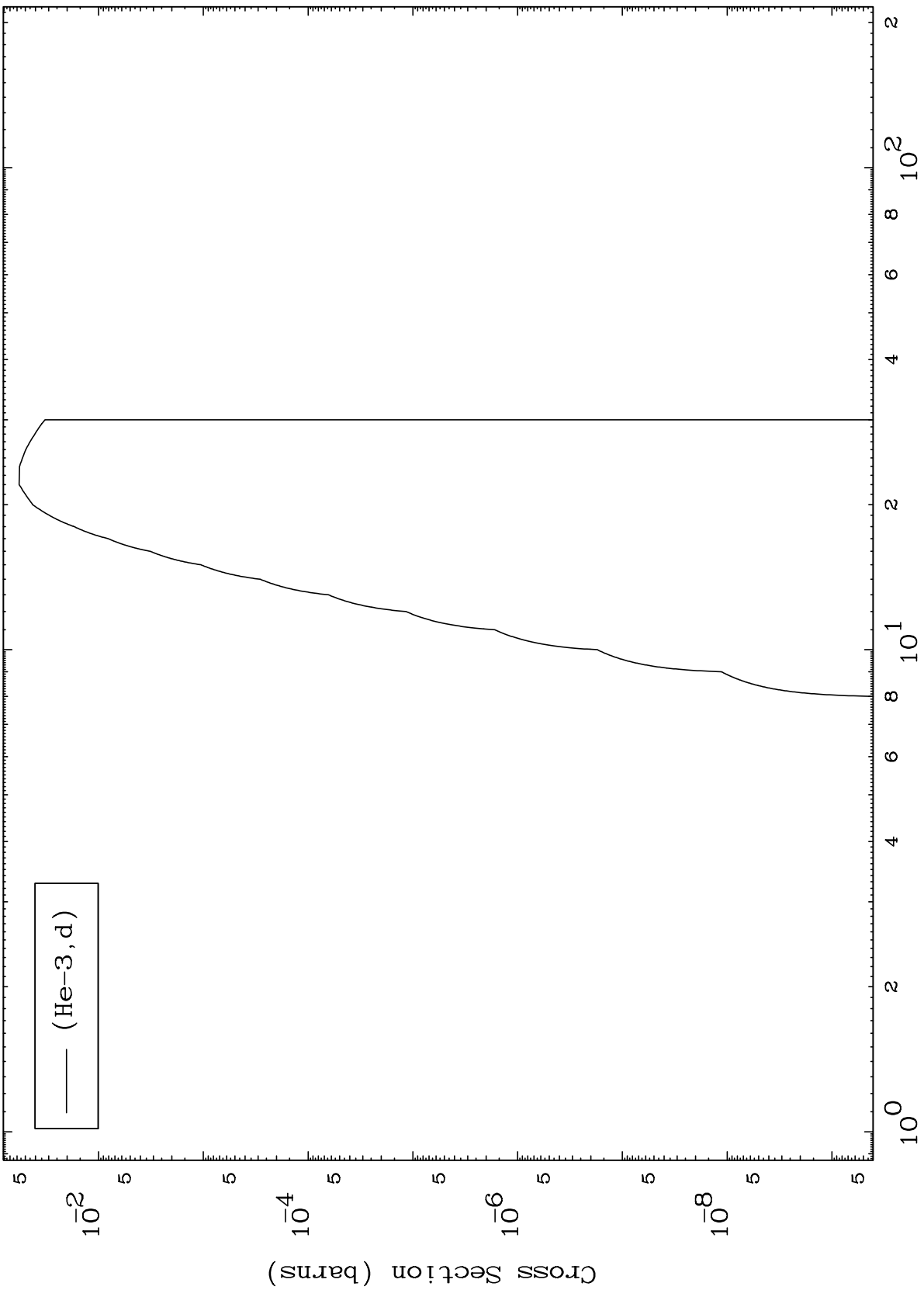


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(He-3,d) Levels

69-Tm-158

0 Kelvin Cross Sections



(He-3, d)

Incident Energy (MeV)

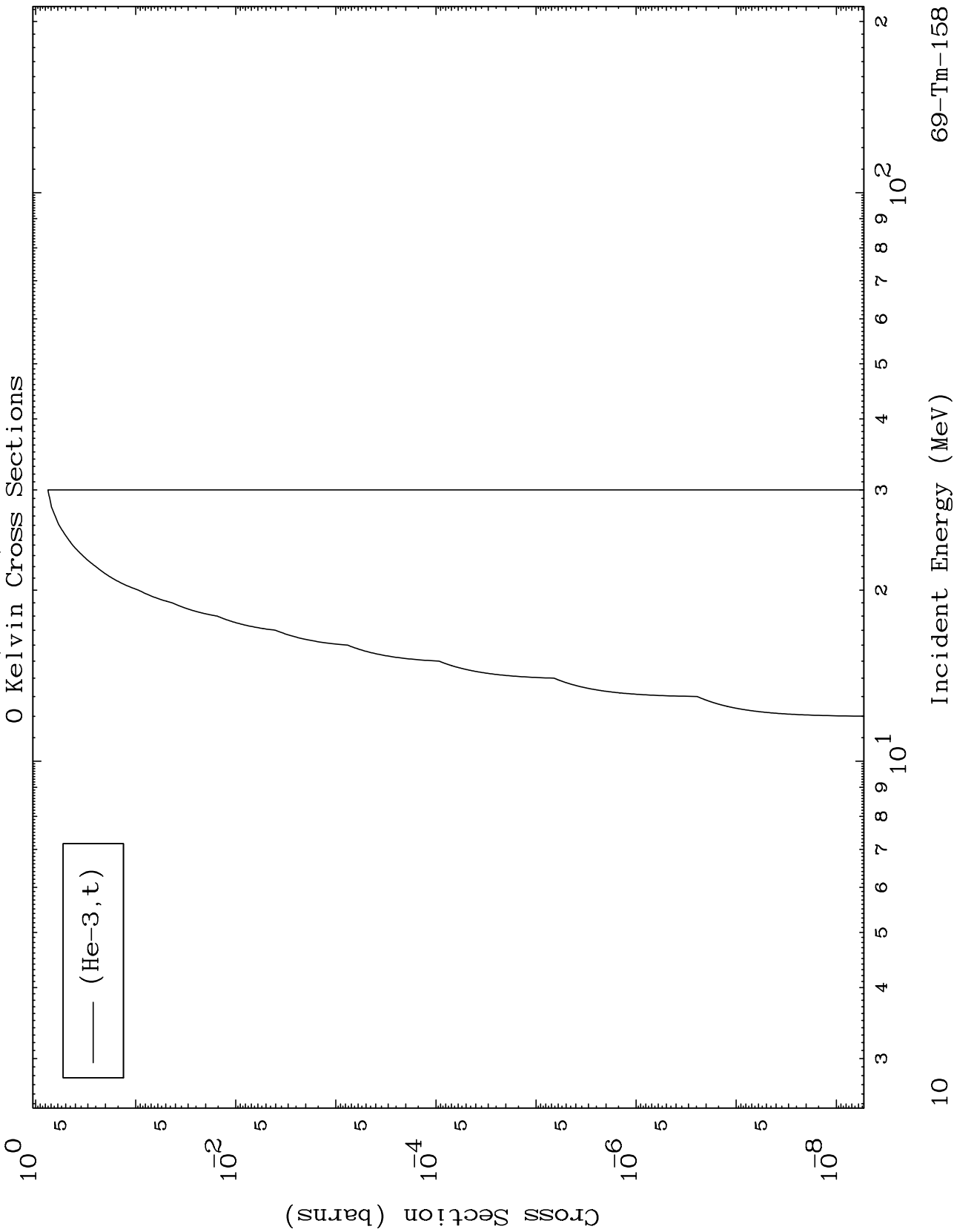
69-Tm-158

9

MAT 6893

(He-3,t) Levels

69-Tm-158

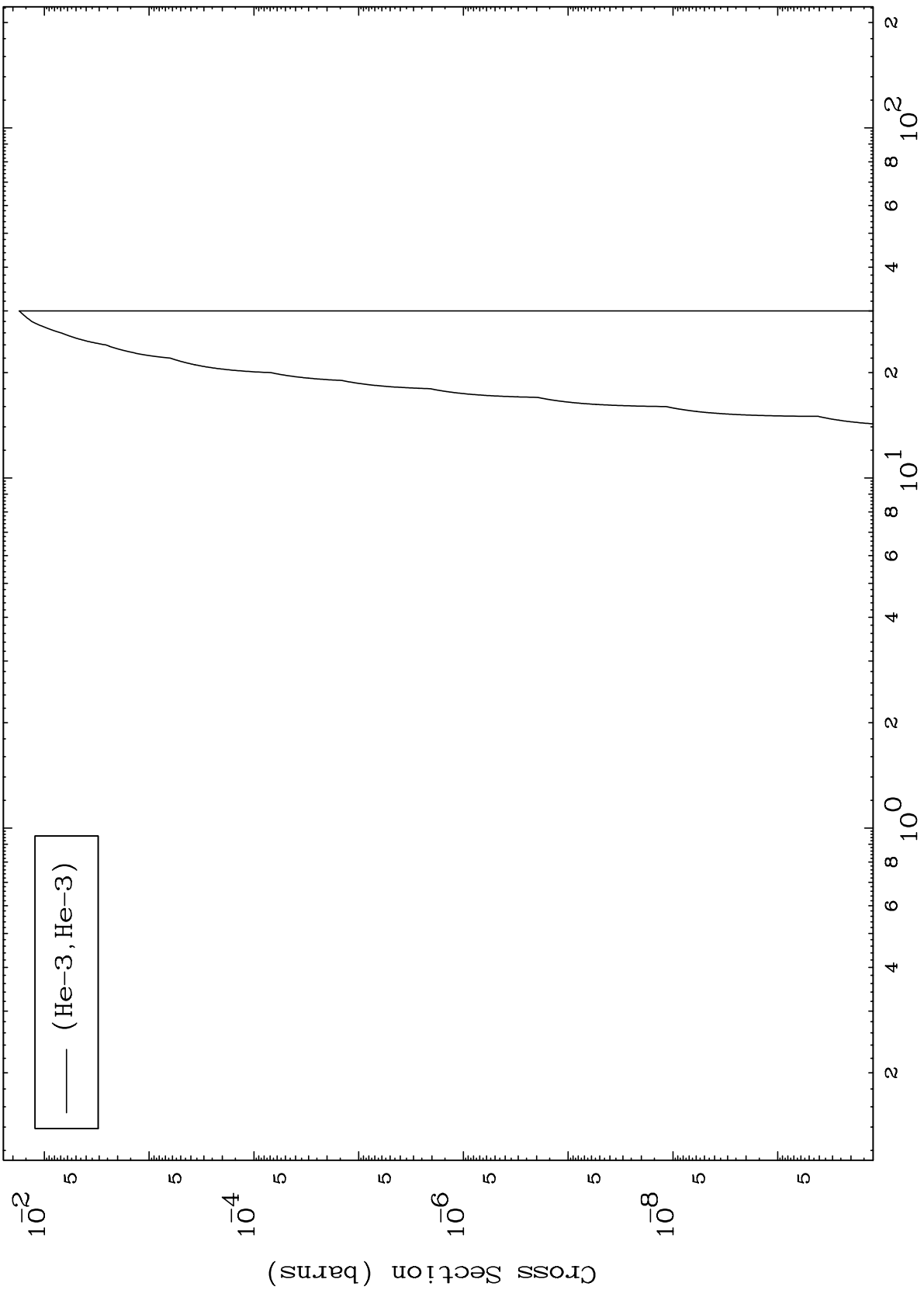


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(He-3, He3) Levels

69-Tm-158

0 Kelvin Cross Sections

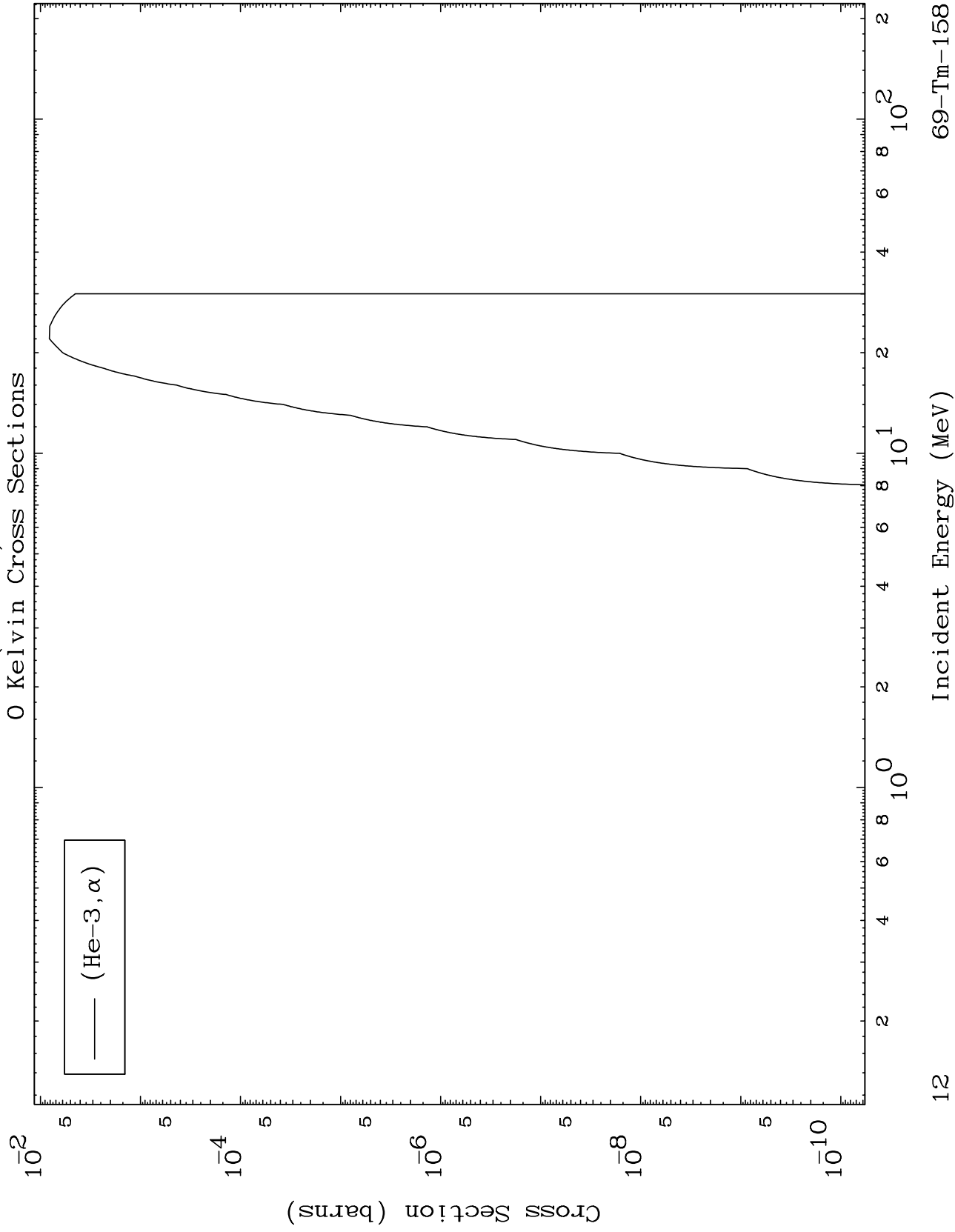


— (He-3, He-3)

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(He-3,  $\alpha$ ) Levels

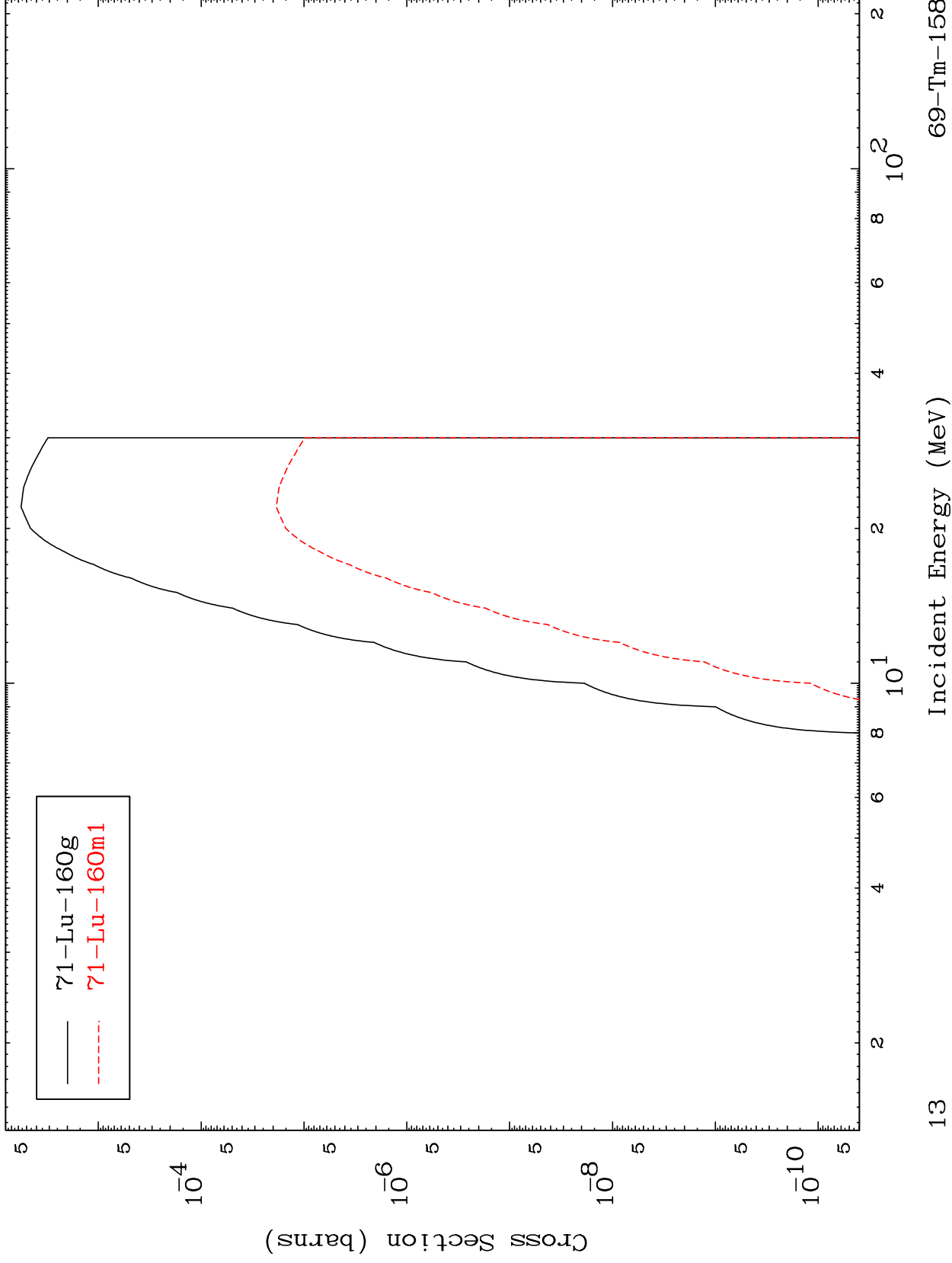
69-Tm-158



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He-3 Inelastic  
Radionuclide Production Cross Section

69-Tm-158

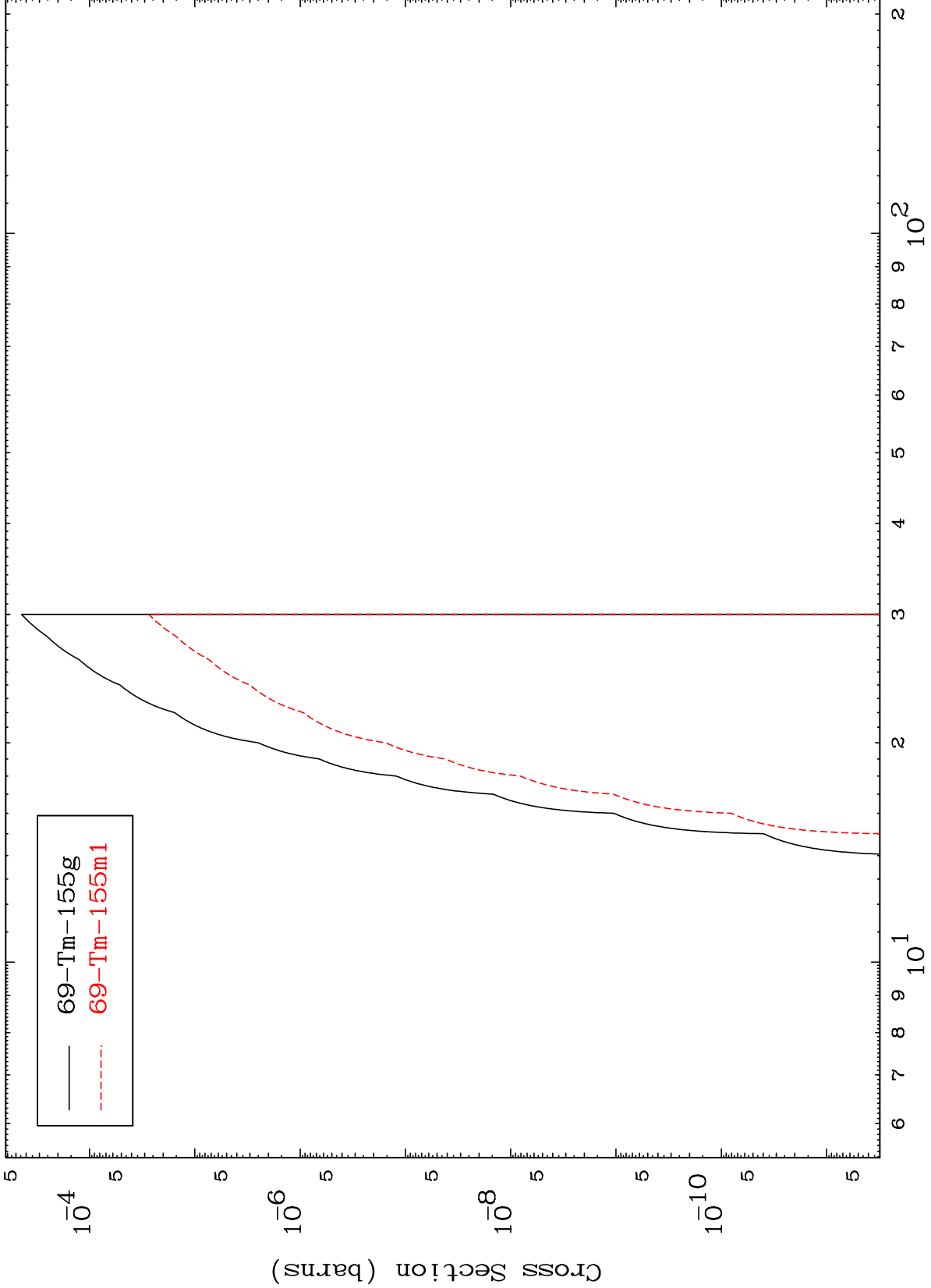


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(He-3,2n)  $\alpha$

69-Tm-158

Radionuclide Production Cross Section



69-Tm-155g  
69-Tm-155m1

14

Incident Energy (MeV)

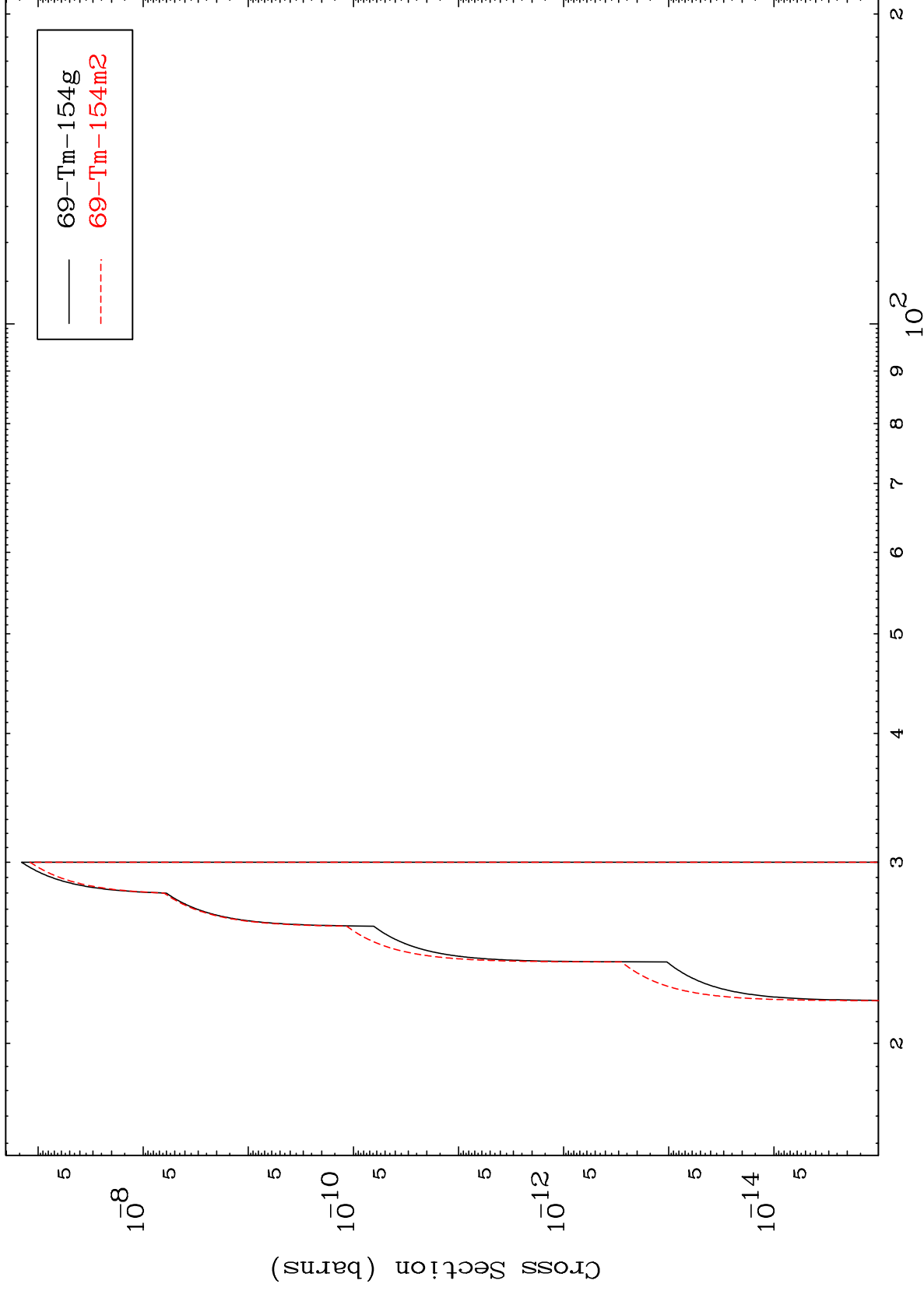
69-Tm-158

MAT 6893

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

69-Tm-158

Radionuclide Production Cross Section



15

Incident Energy (MeV)

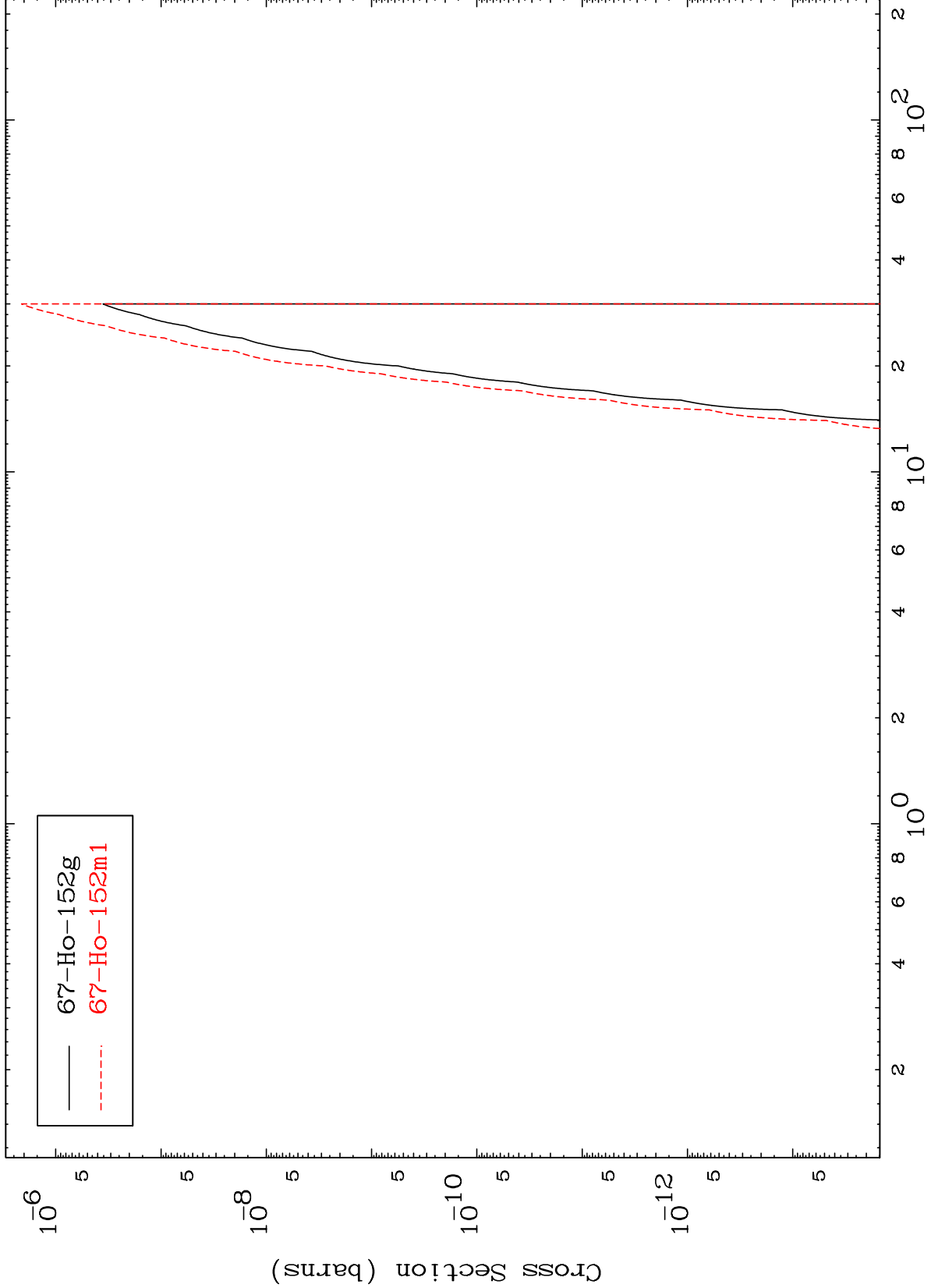
69-Tm-158

MAT 6893

(He-3, n') 2 $\alpha$

69-Tm-158

Radionuclide Production Cross Section



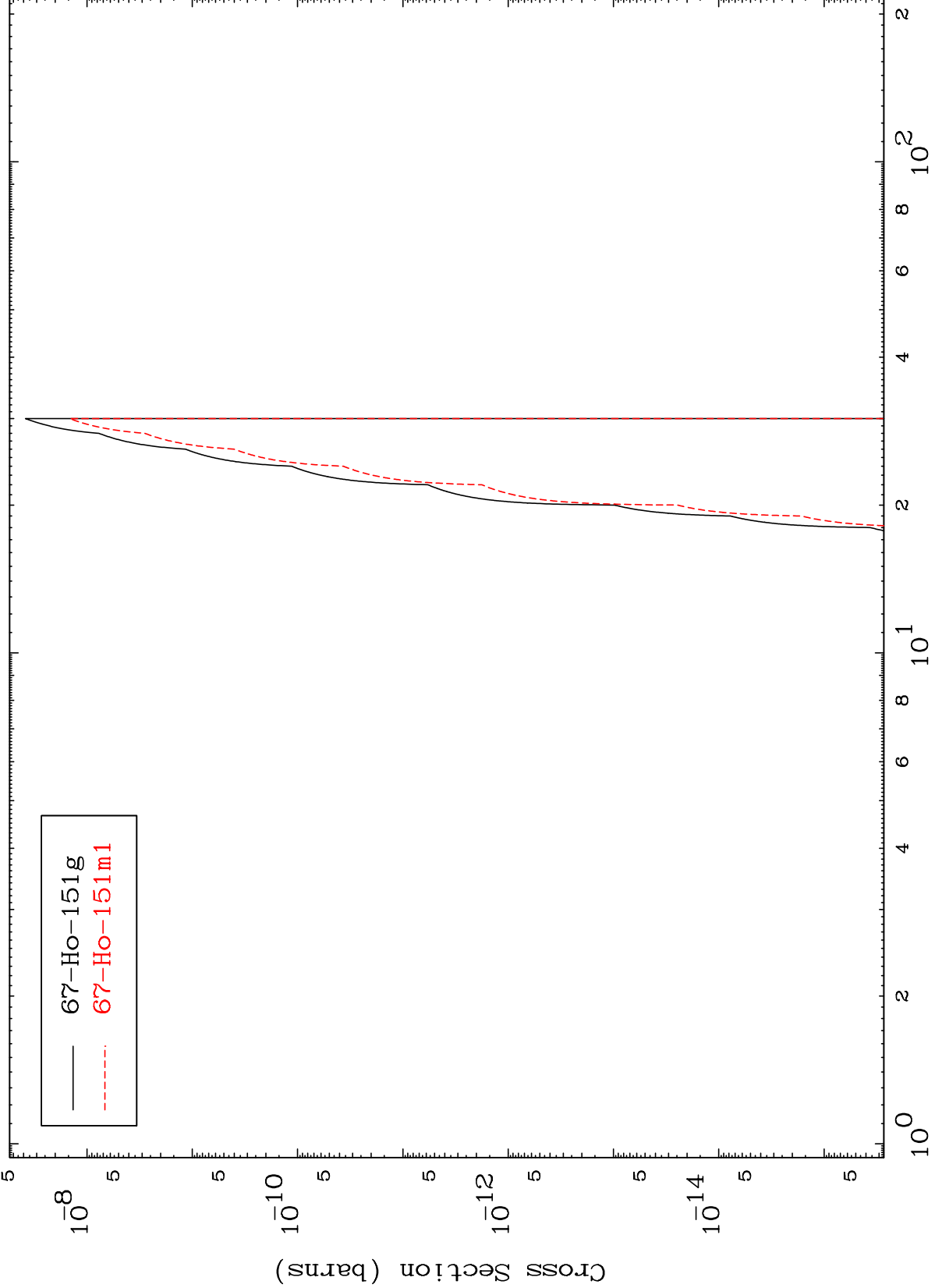
— 67-Ho-152g  
- - - 67-Ho-152m1

MAT 6893

(He-3,2n) 2α

69-Tm-158

Radionuclide Production Cross Section



67-Ho-151g  
67-Ho-151m1

Incident Energy (MeV)

69-Tm-158

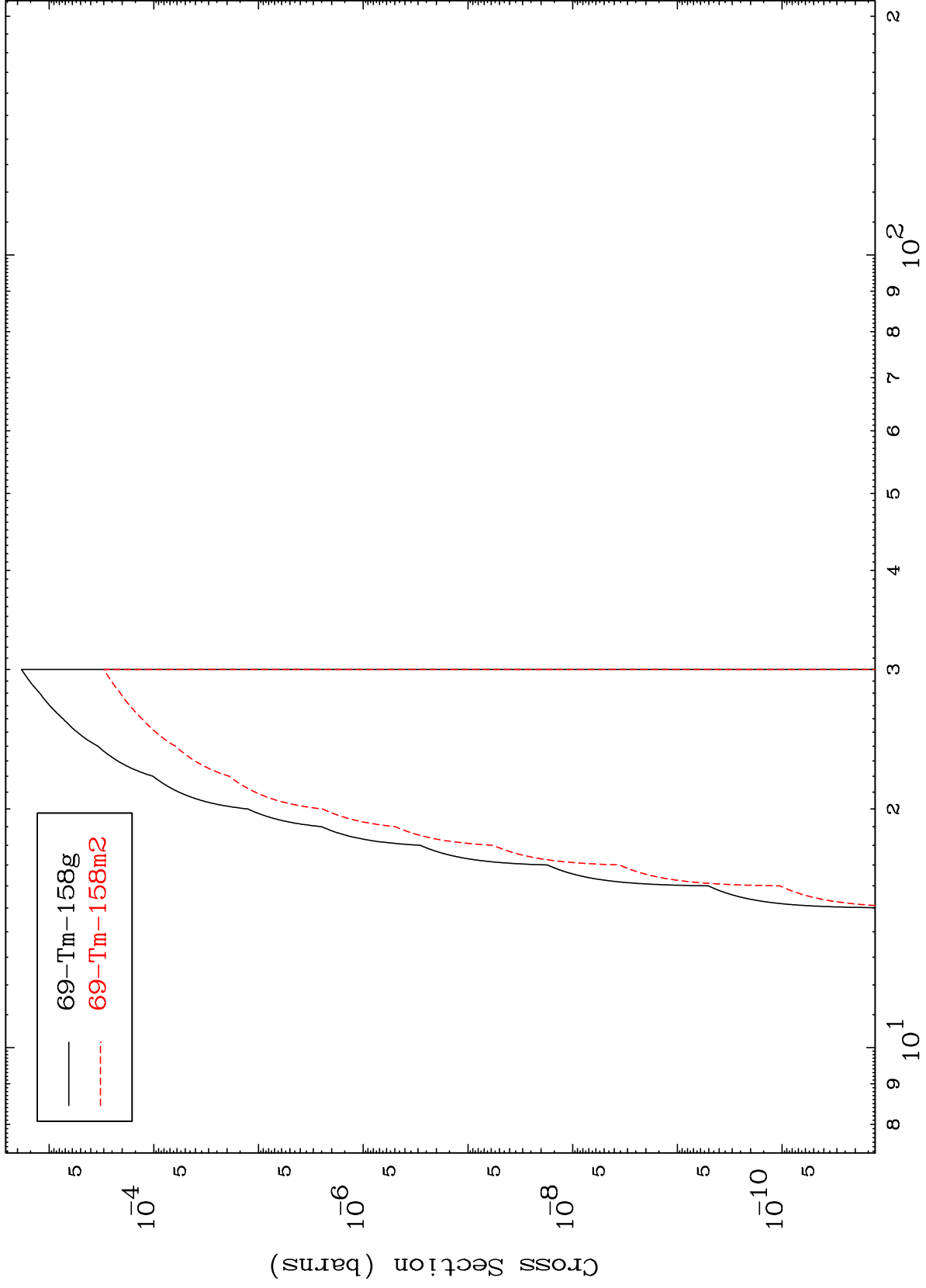
17

MAT 6893

(He-3,2n) p

69-Tm-158

Radionuclide Production Cross Section



18

Incident Energy (MeV)

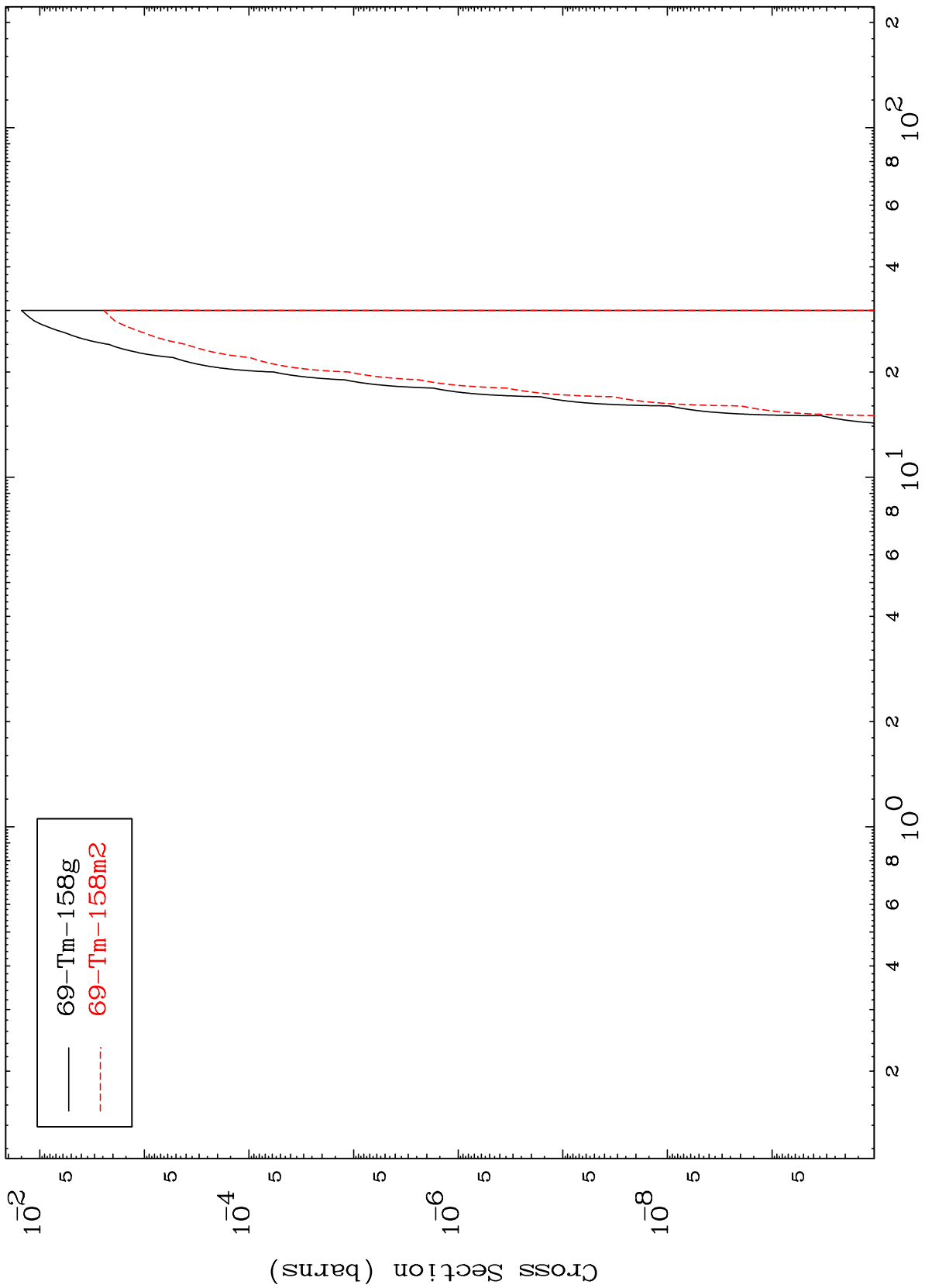
69-Tm-158

MAT 6893

(He-3, He-3)

69-Tm-158

Radionuclide Production Cross Section



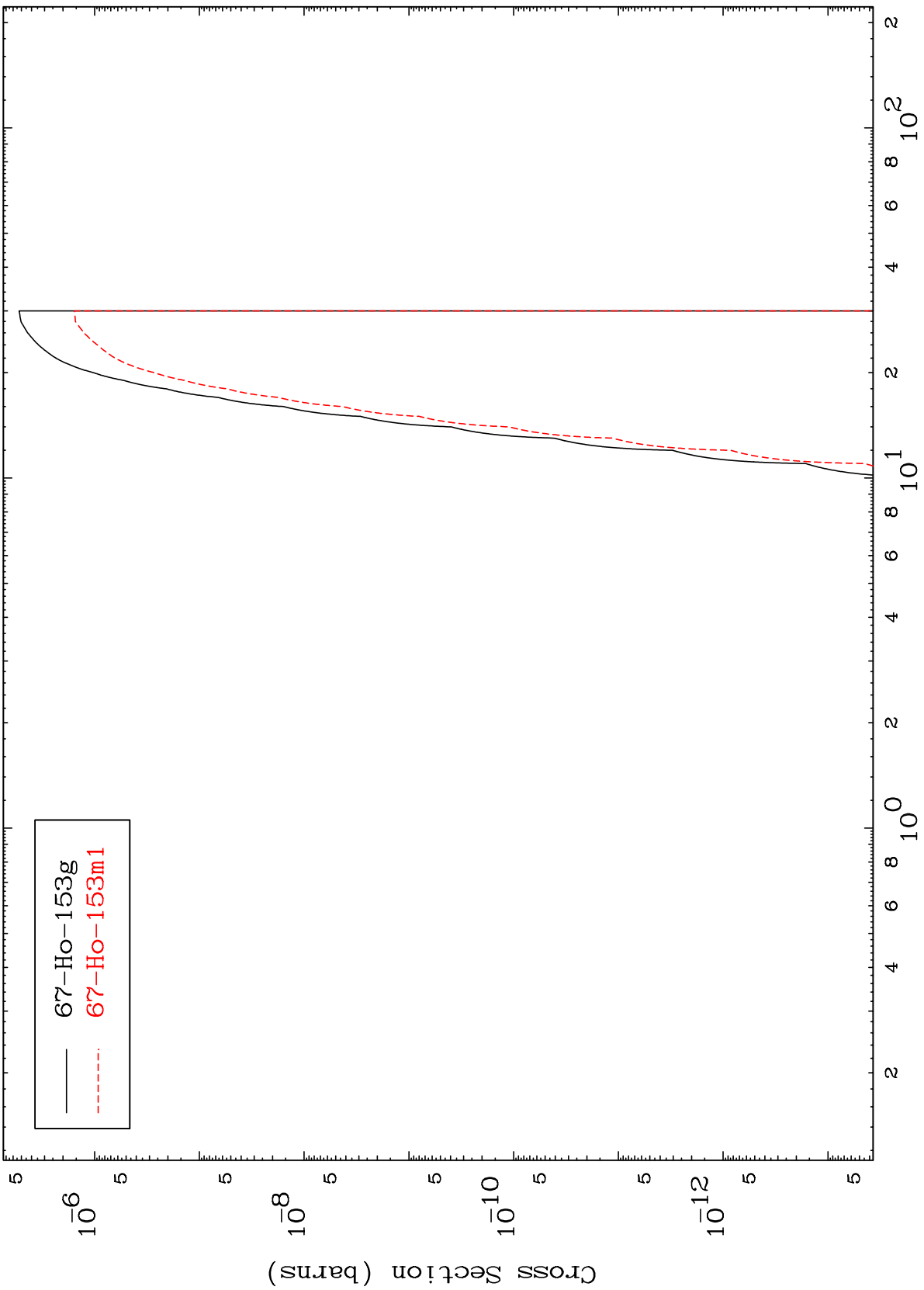
69-Tm-158g  
69-Tm-158m2

MAT 6893

(He-3, 2α)

69-Tm-158

Radionuclide Production Cross Section



20

Incident Energy (MeV)

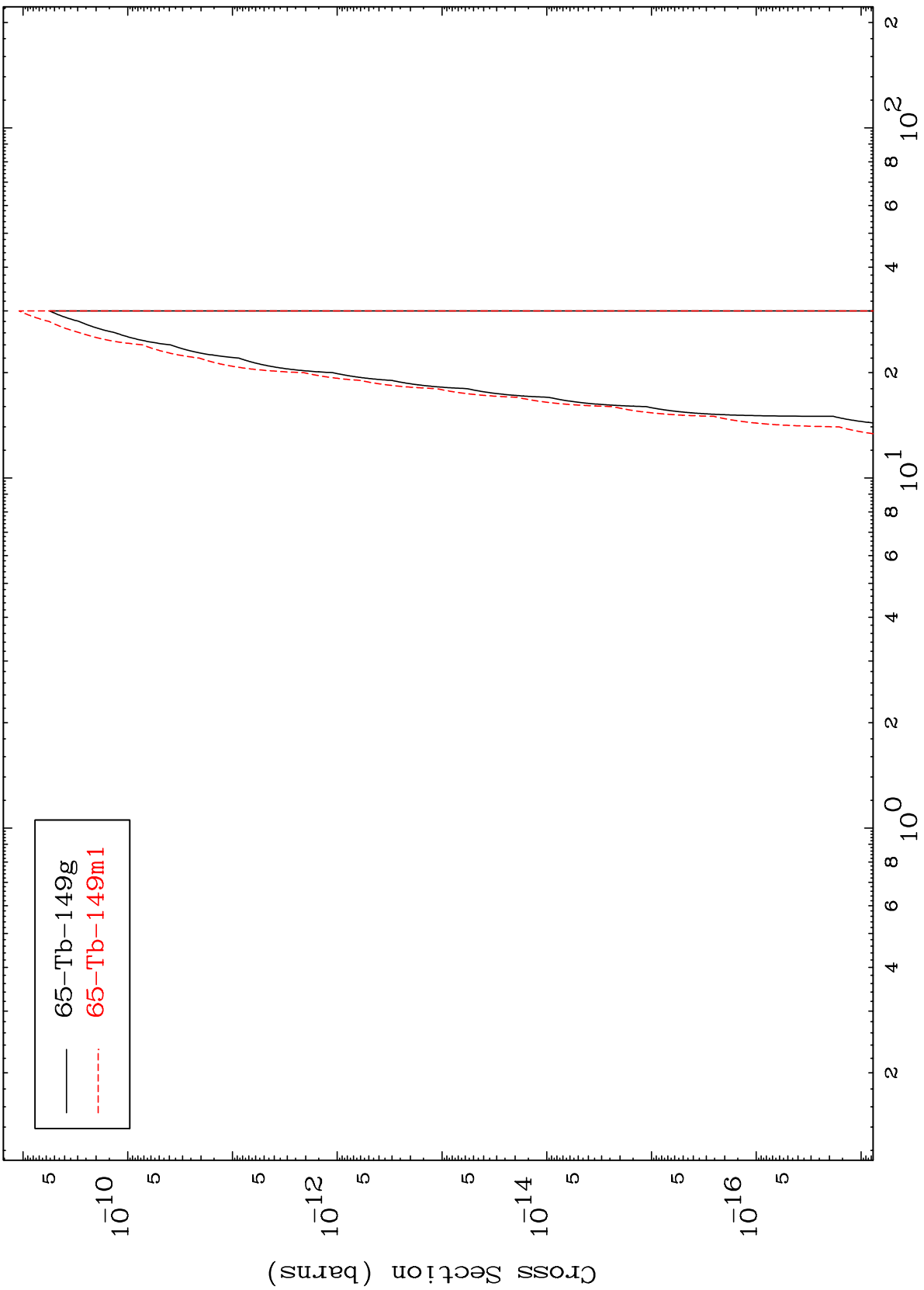
69-Tm-158

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(He-3, 3α)

69-Tm-158

Radionuclide Production Cross Section



MAT 6893

(He-3,p) d

69-Tm-158

Radionuclide Production Cross Section

