

Program EVALPLOT  
(Version 2018-1)

by

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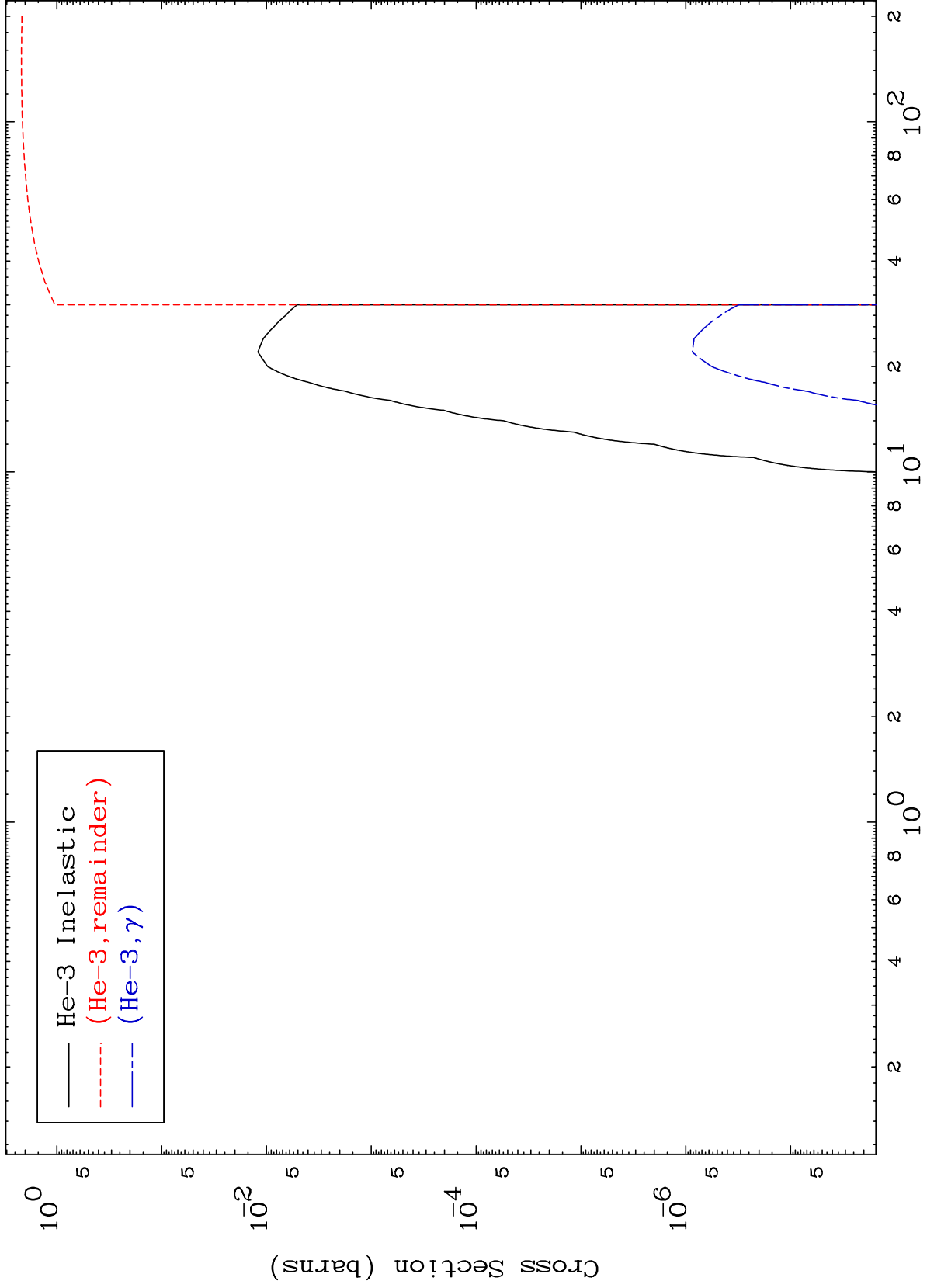
Press Mouse Button to Start

MAT 7007

He-3 Major

70-Yb-162

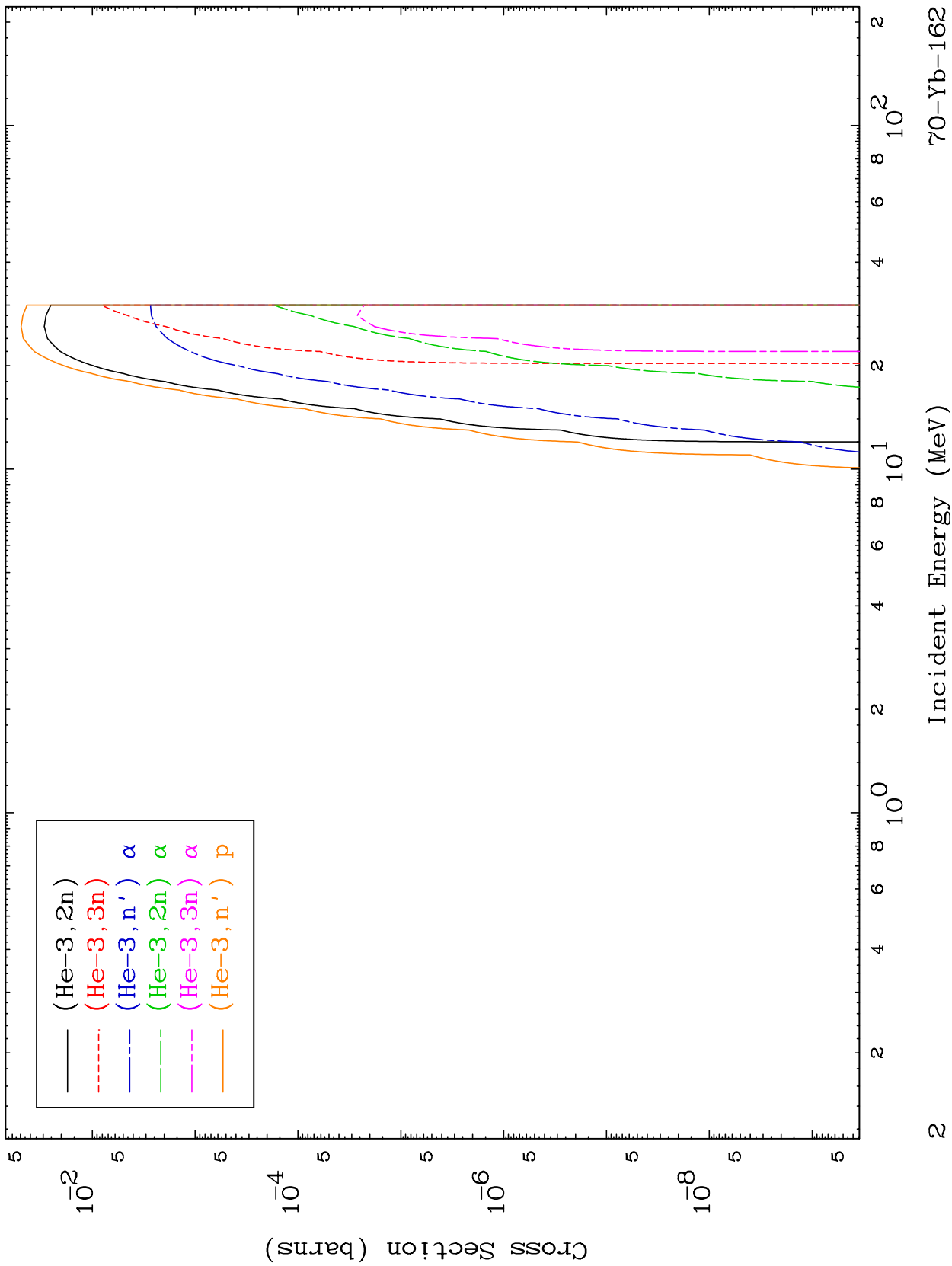
0 Kelvin Cross Sections



MAT 7007

He-3 Neutron Production  
0 Kelvin Cross Sections

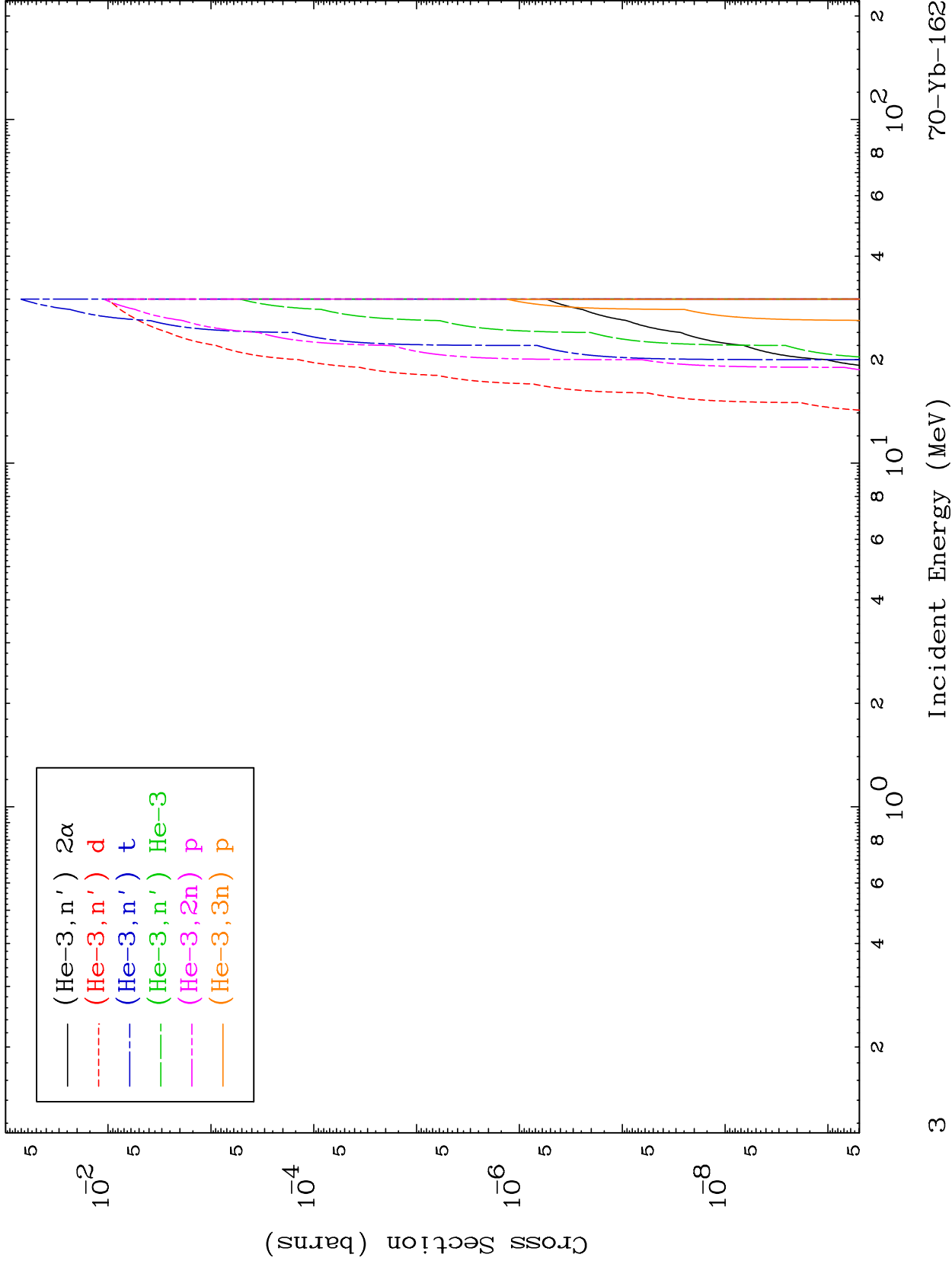
70-Yb-162



MAT 7007

He-3 Neutron Production  
0 Kelvin Cross Sections

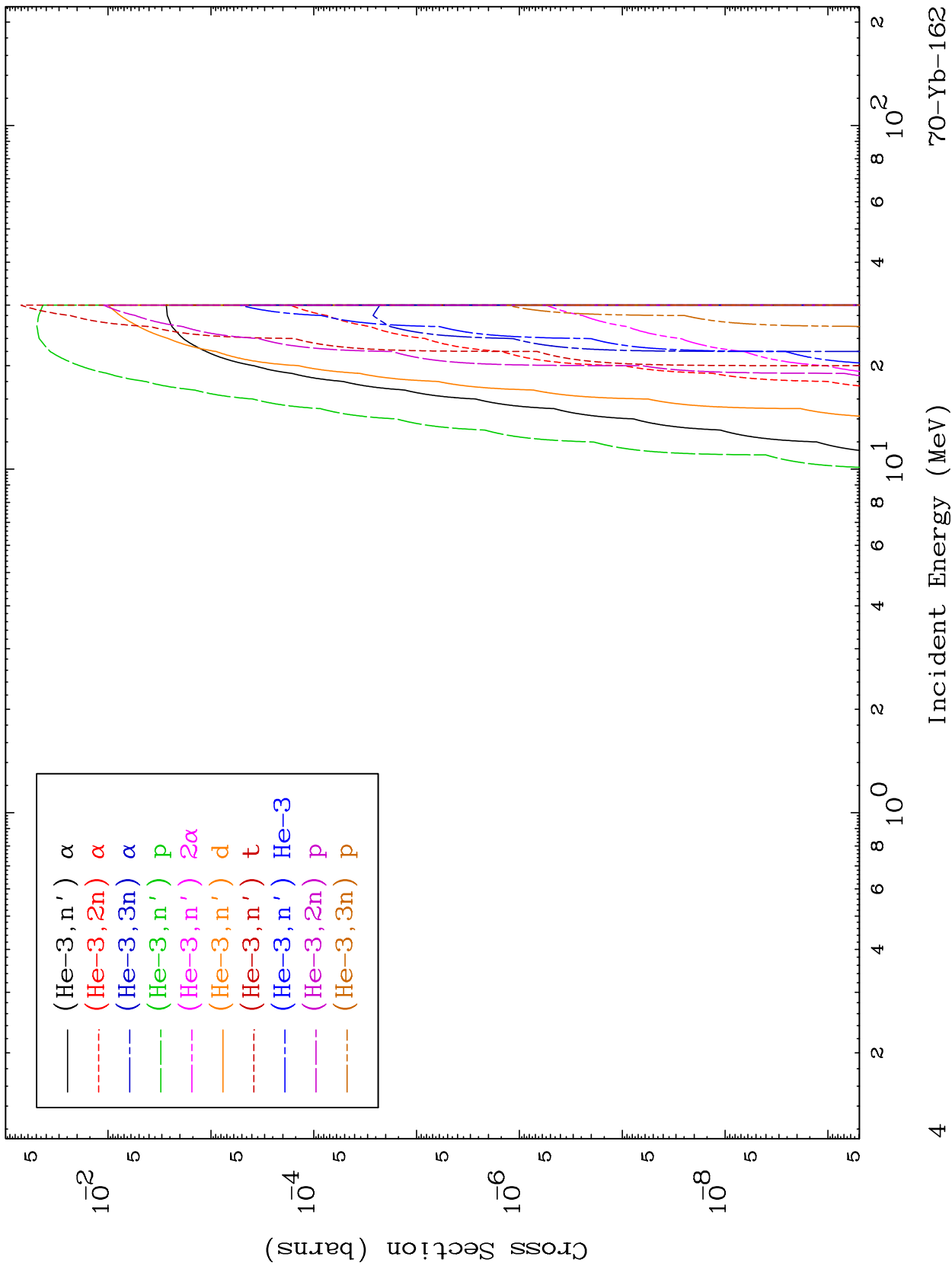
70-Yb-162



MAT 7007

He-3 Charged Particle  
0 Kelvin Cross Sections

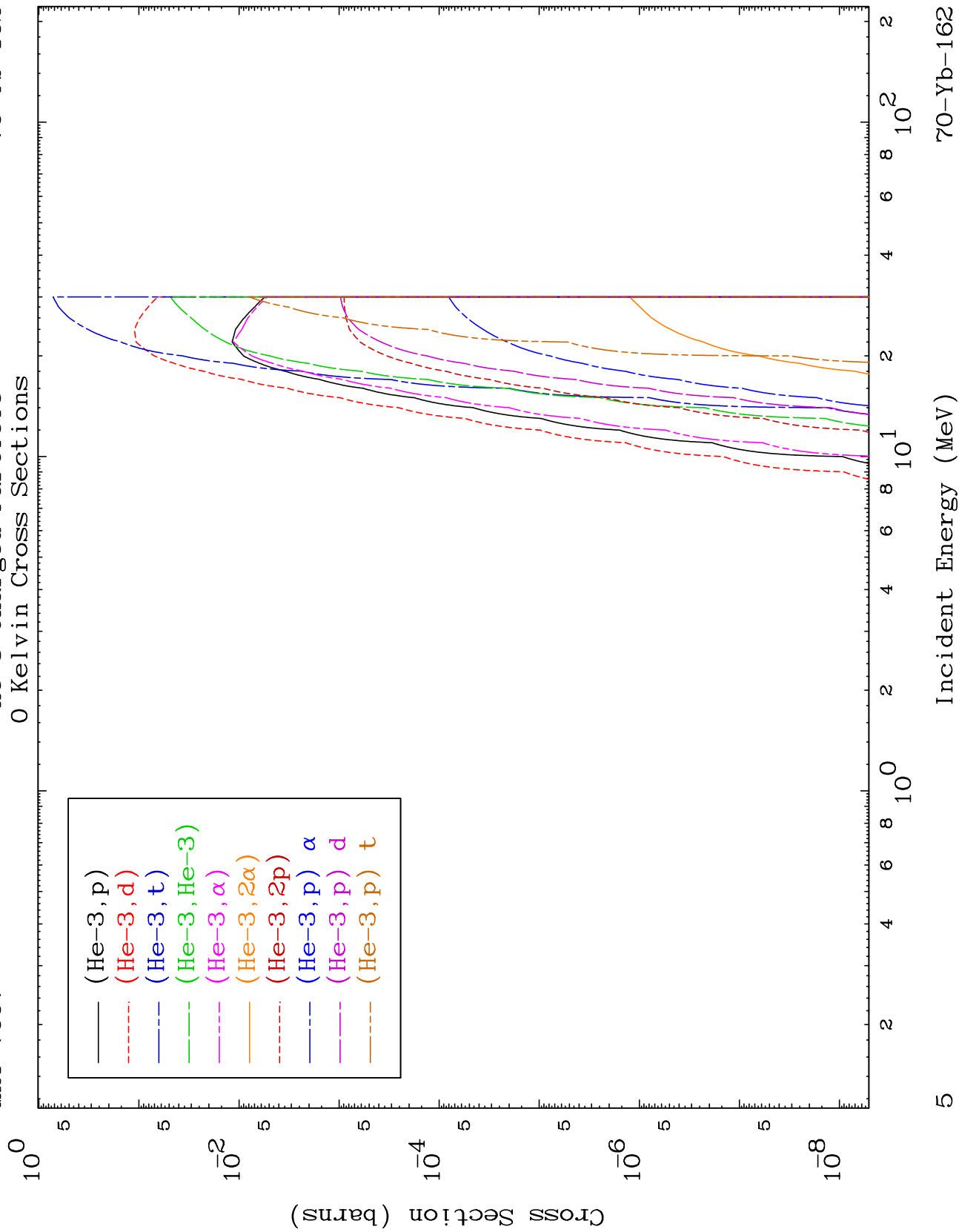
70-Yb-162



MAT 7007

He-3 Charged Particle  
0 Kelvin Cross Sections

70-Yb-162



5

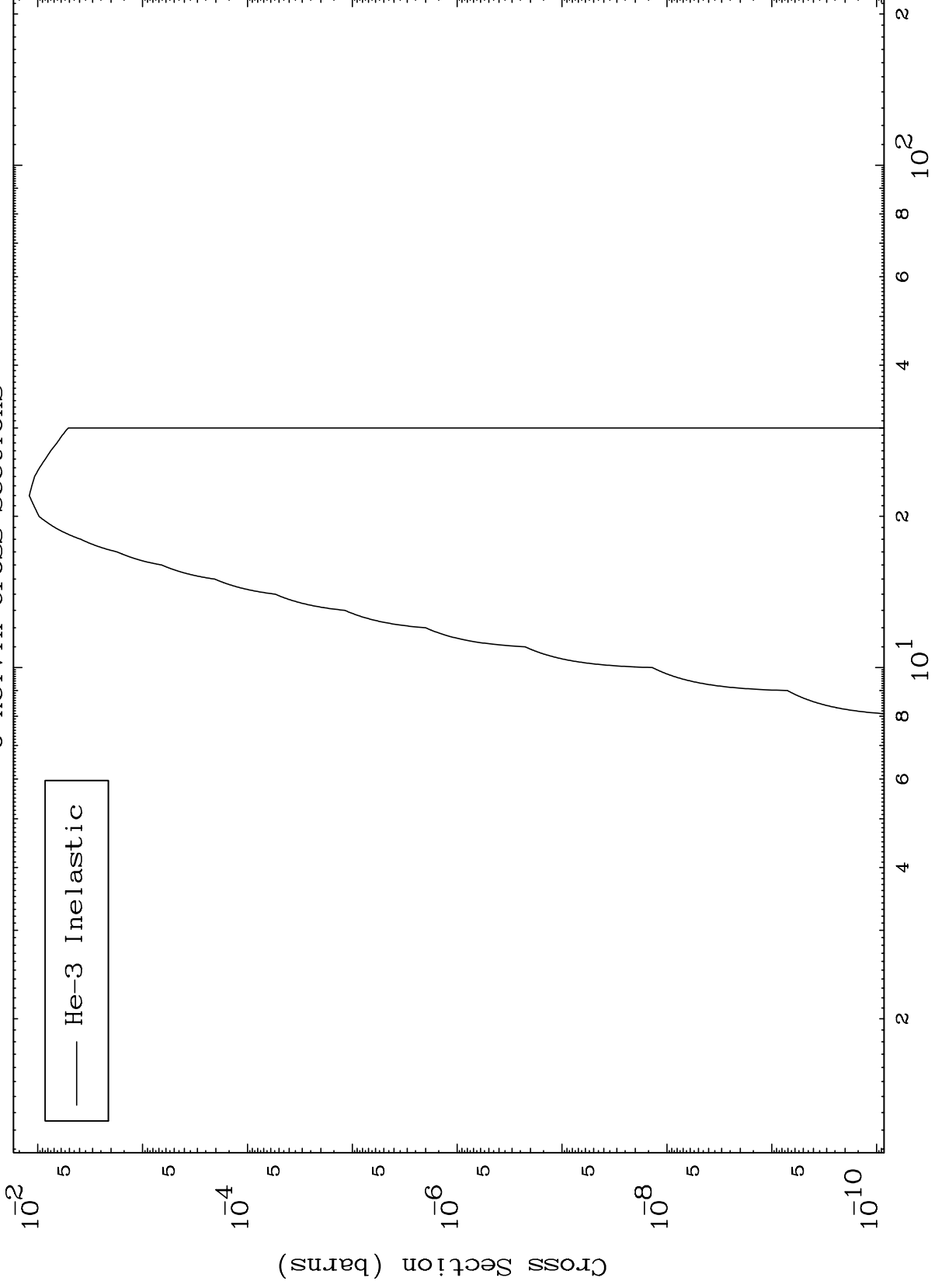
Incident Energy (MeV)

70-Yb-162

MAT 7007

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

70-Yb-162



6

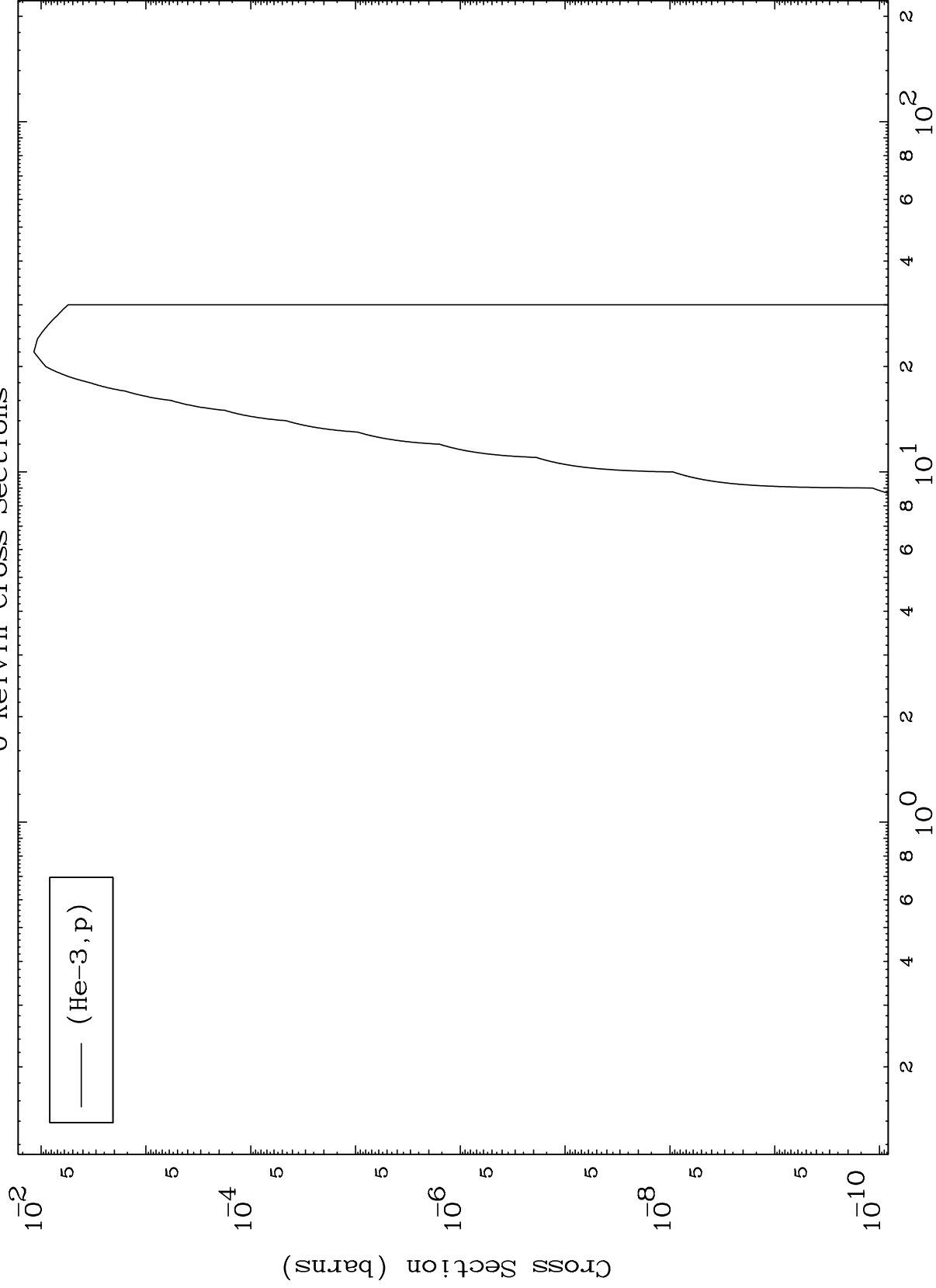
Incident Energy (MeV)

70-Yb-162

MAT 7007

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

70-Yb-162



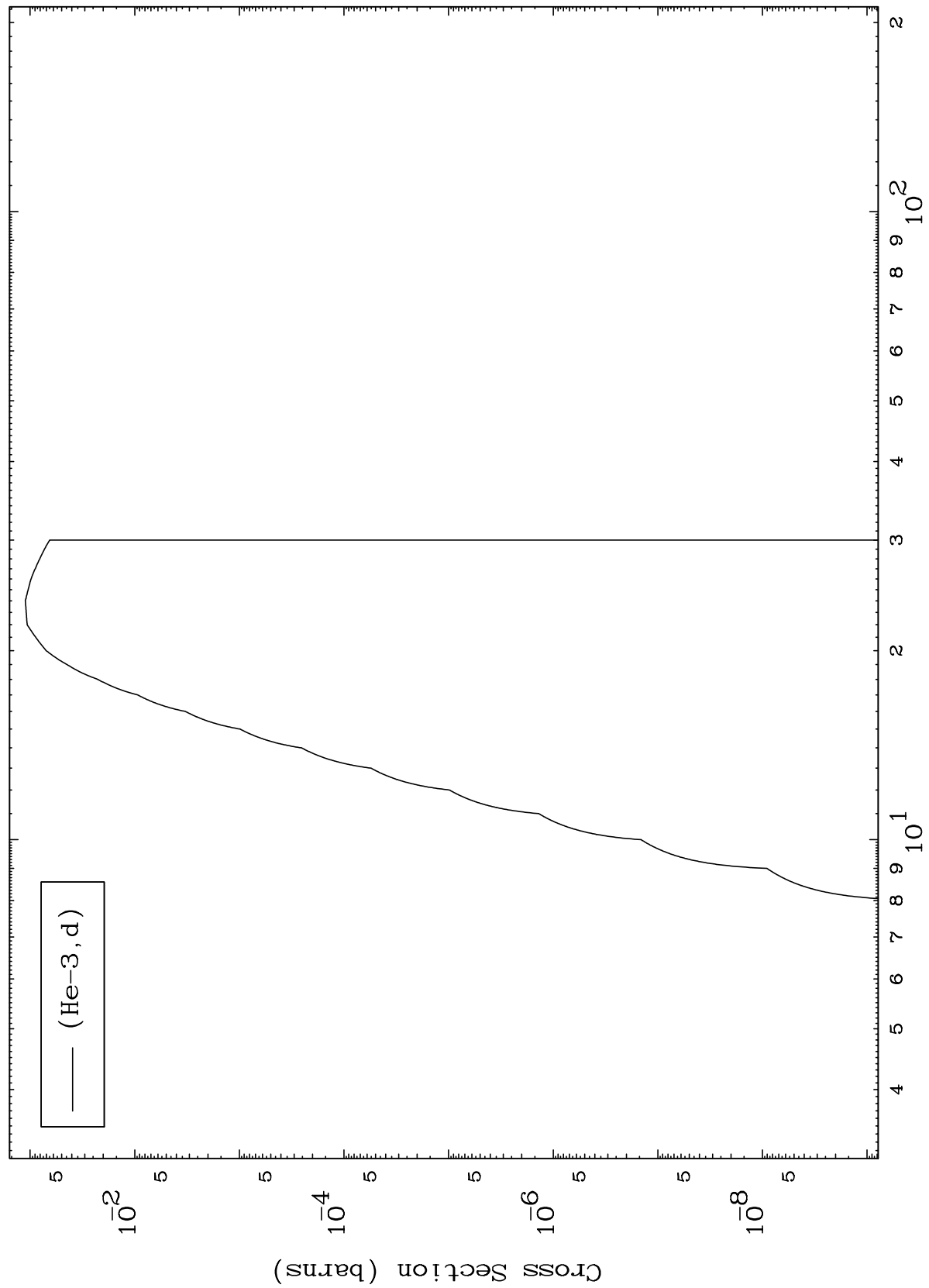


MAT 7007

(He-3,d) Levels

70-Yb-162

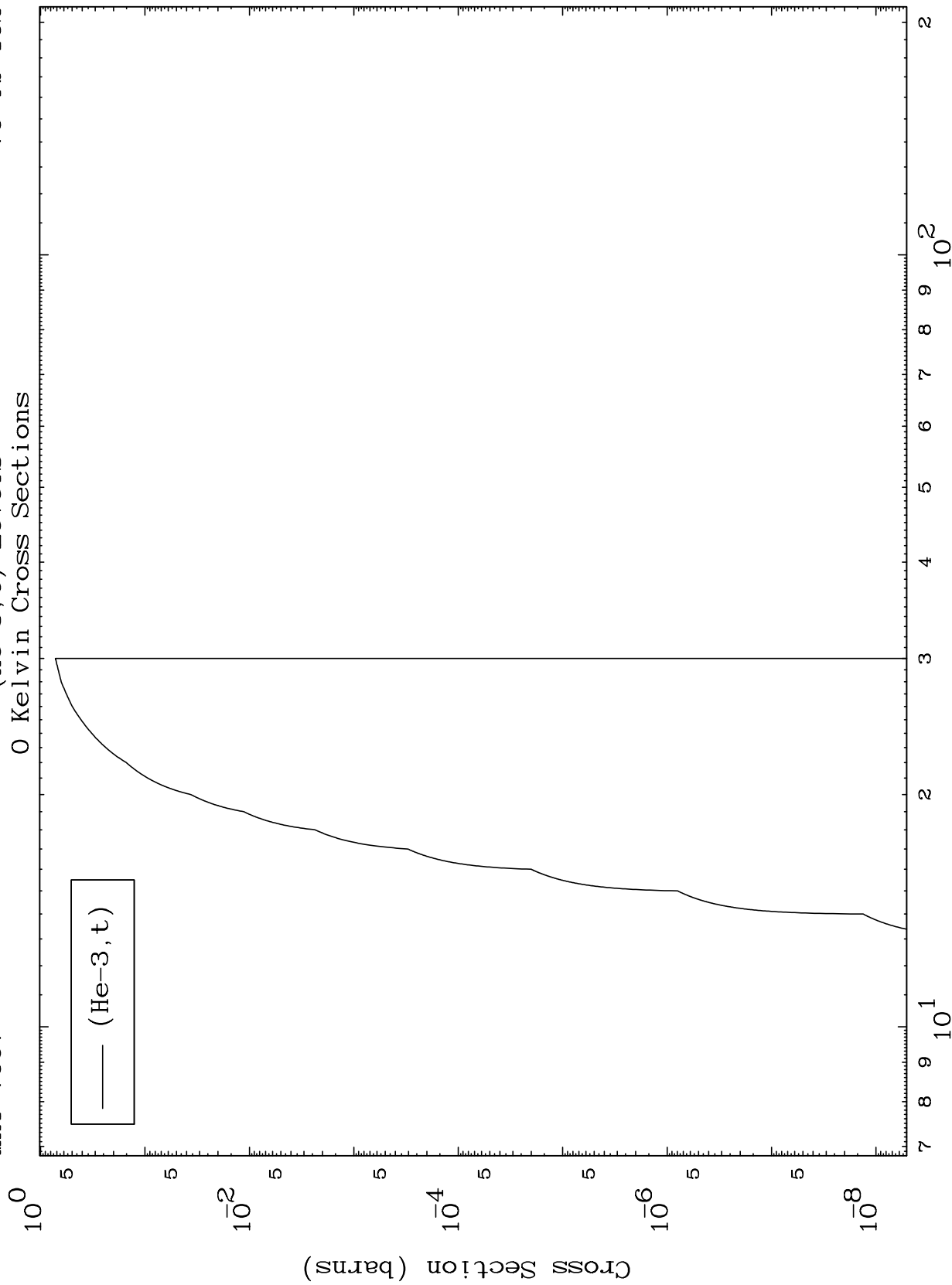
0 Kelvin Cross Sections



MAT 7007

70-Yb-162

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



9

Incident Energy (MeV)

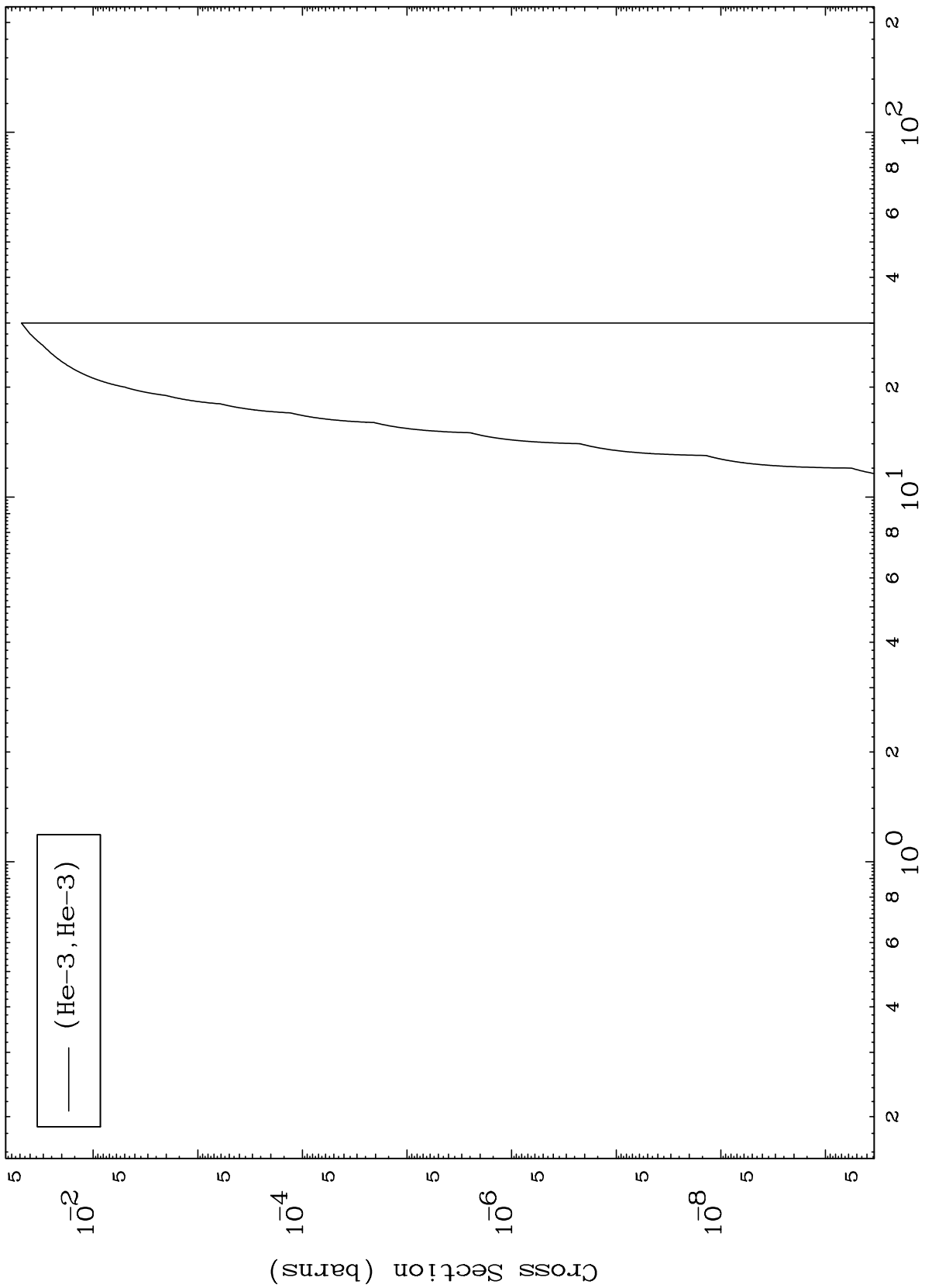
70-Yb-162

MAT 7007

(He-3, He3) Levels

70-Yb-162

0 Kelvin Cross Sections



10

Incident Energy (MeV)

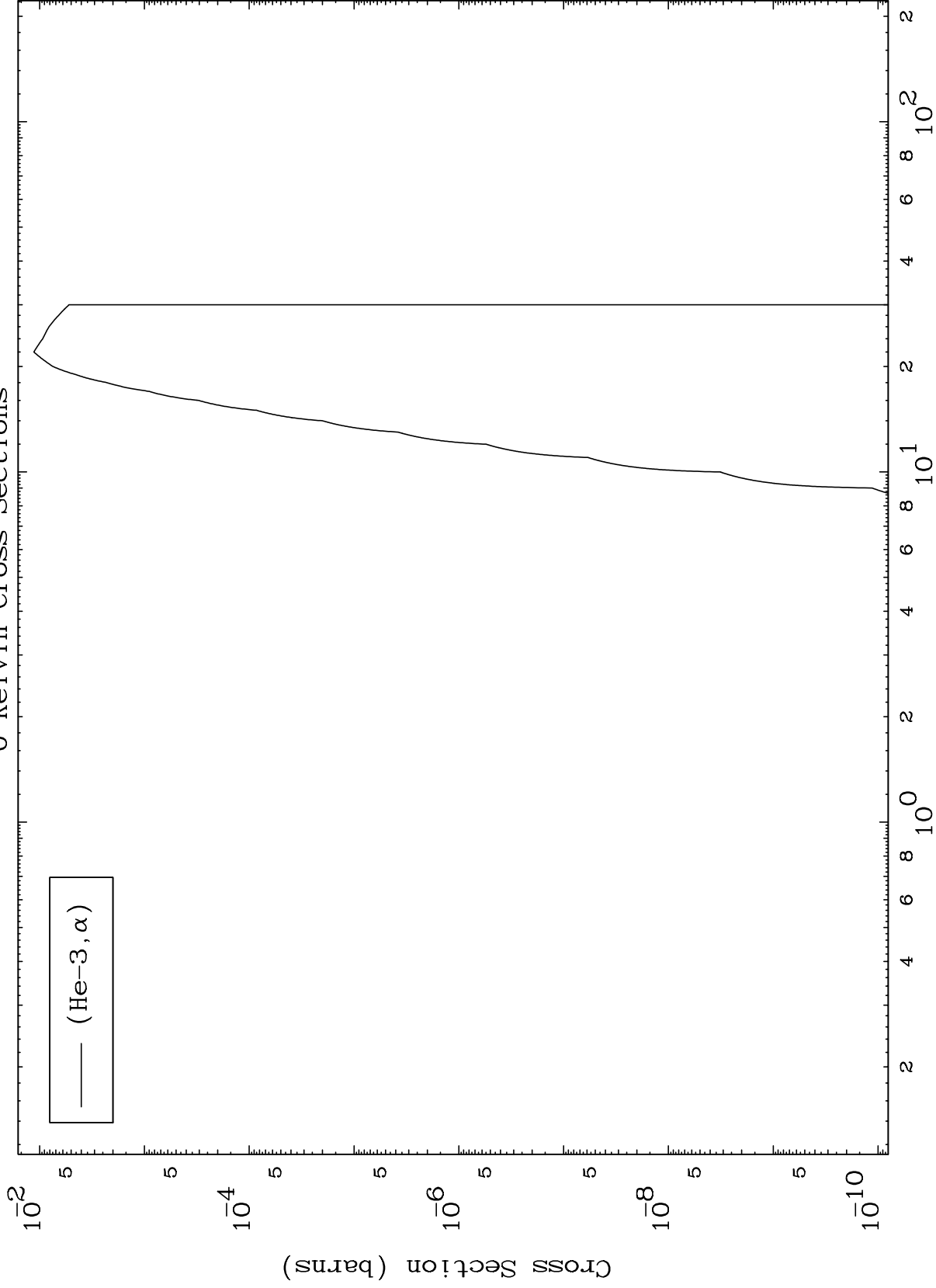
70-Yb-162

MAT 7007

(He-3,  $\alpha$ ) Levels

70-Yb-162

0 Kelvin Cross Sections

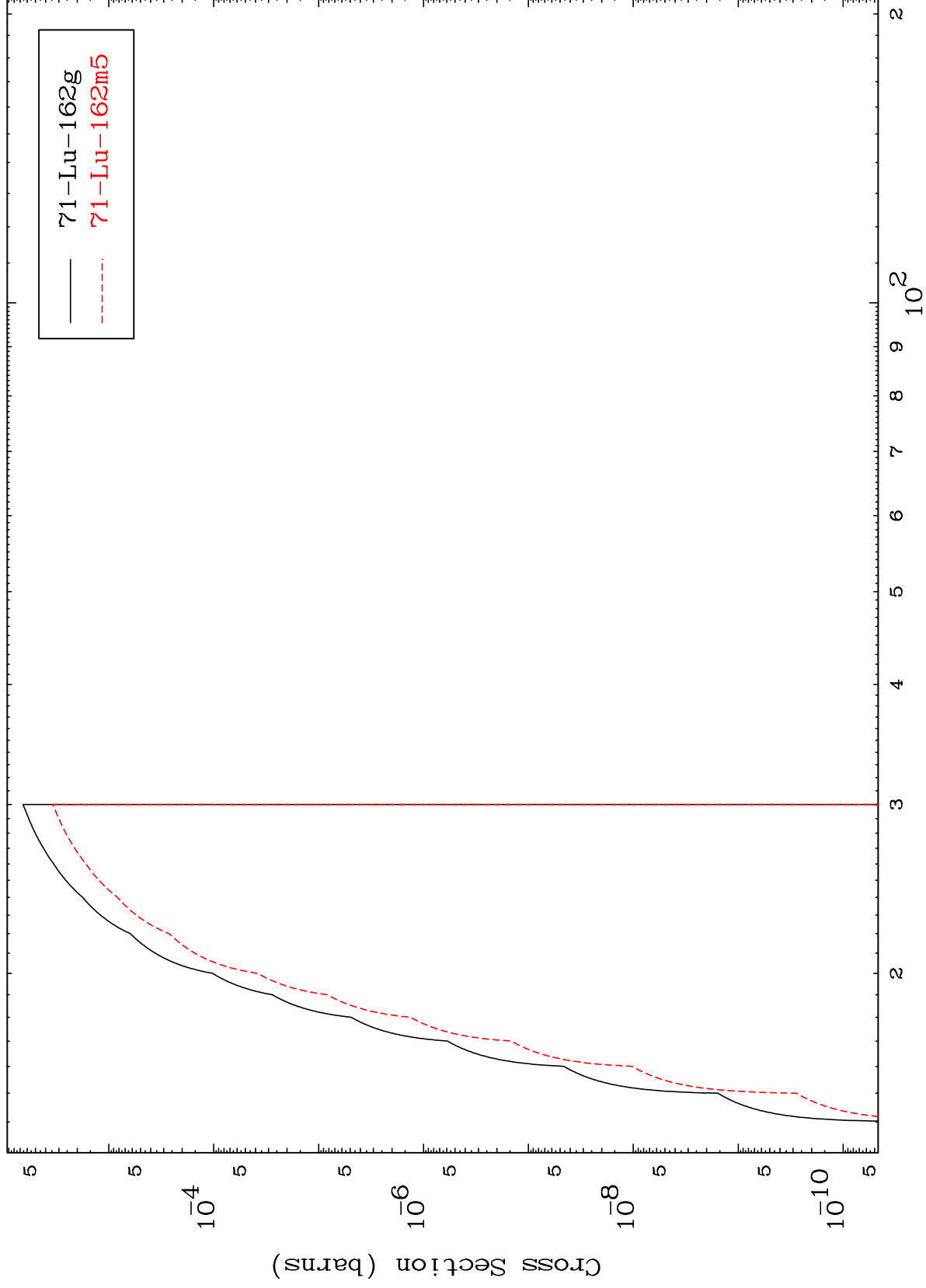


MAT 7007

(He-3, n') d

70-Yb-162

Radionuclide Production Cross Section



12

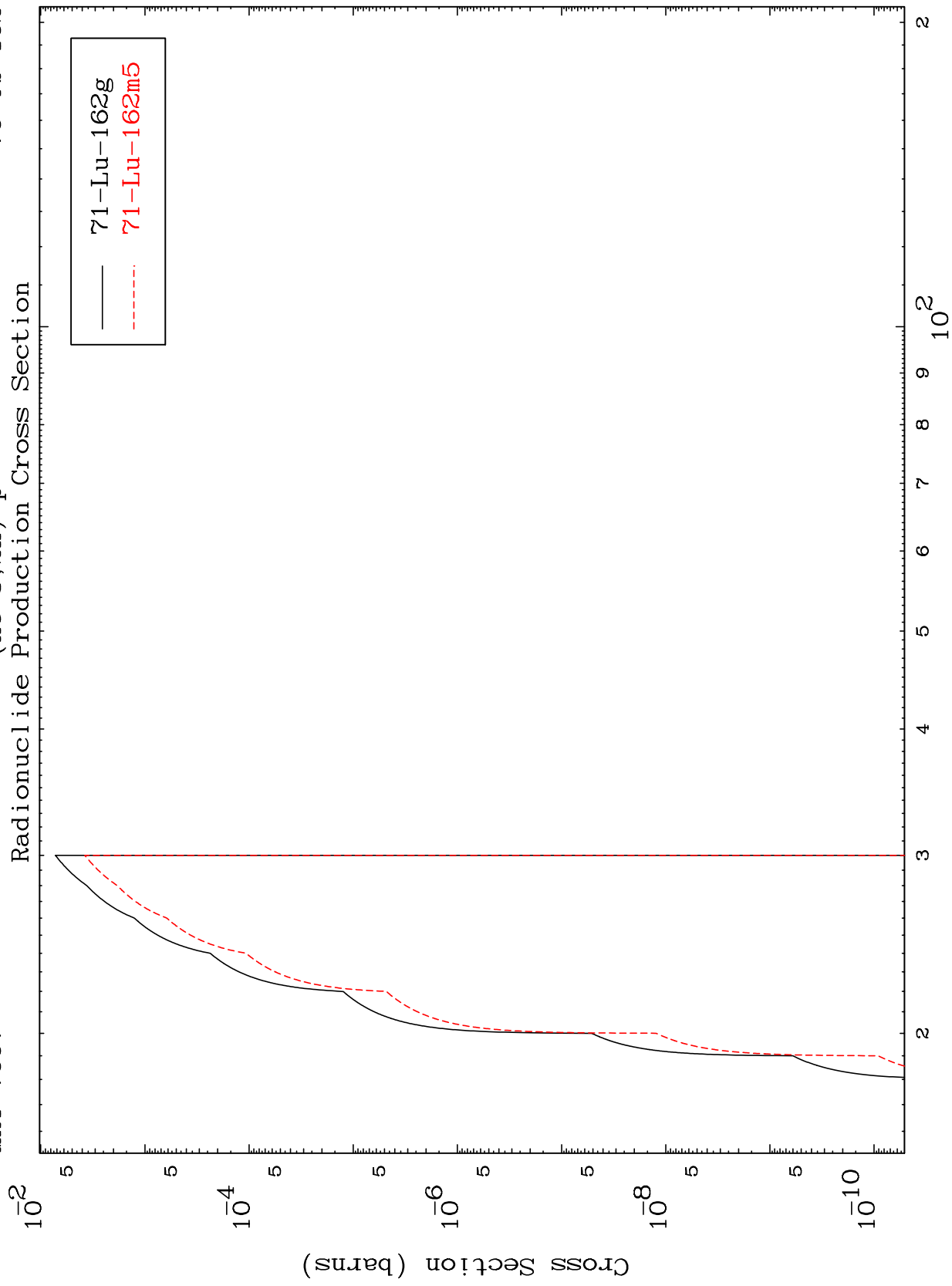
Incident Energy (MeV)

70-Yb-162

MAT 7007

70-Yb-162

(He-3,2n) p  
Radionuclide Production Cross Section



13

Incident Energy (MeV)

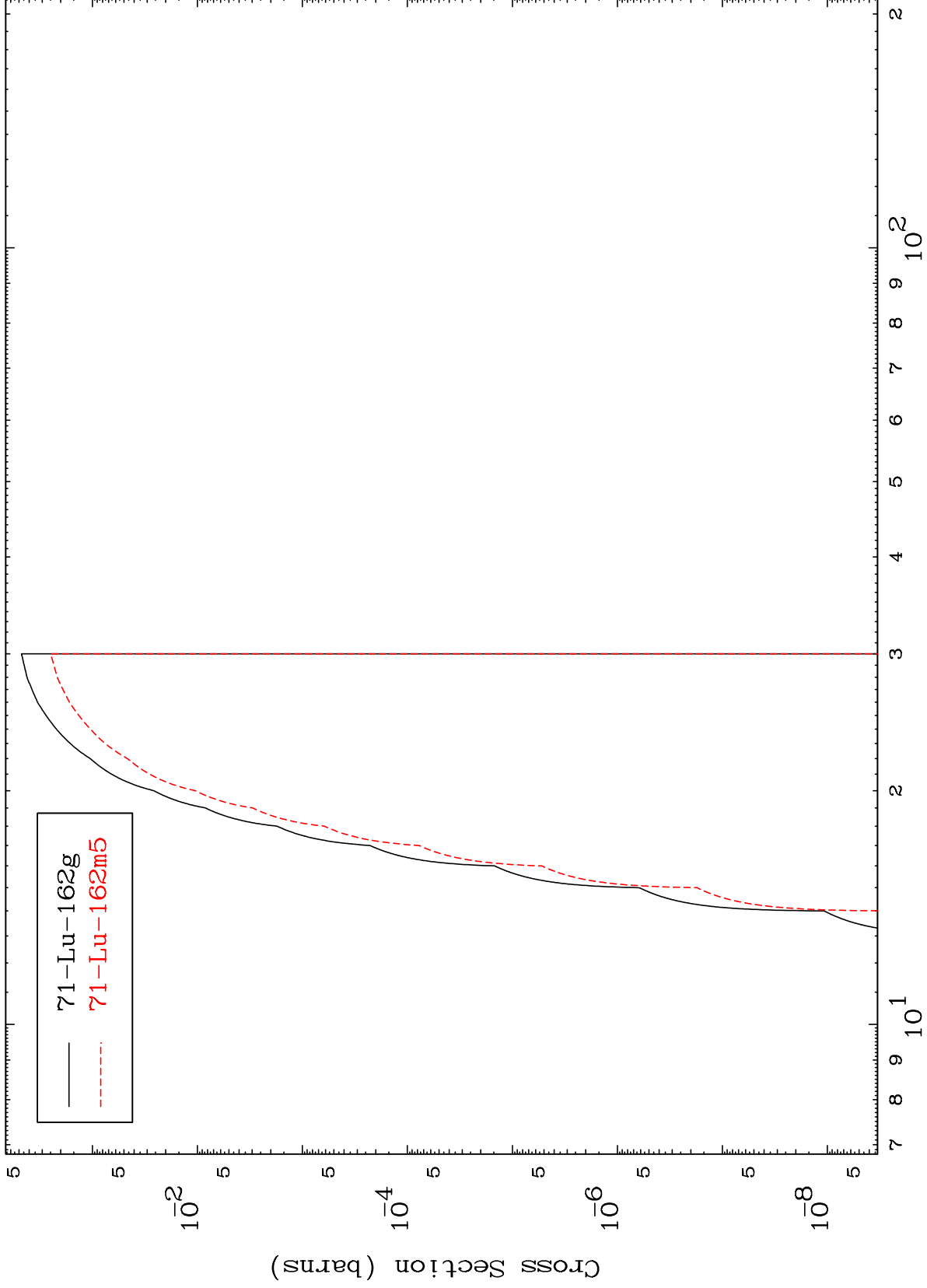
70-Yb-162

MAT 7007

(He-3, t)

70-Yb-162

Radionuclide Production Cross Section



14

Incident Energy (MeV)

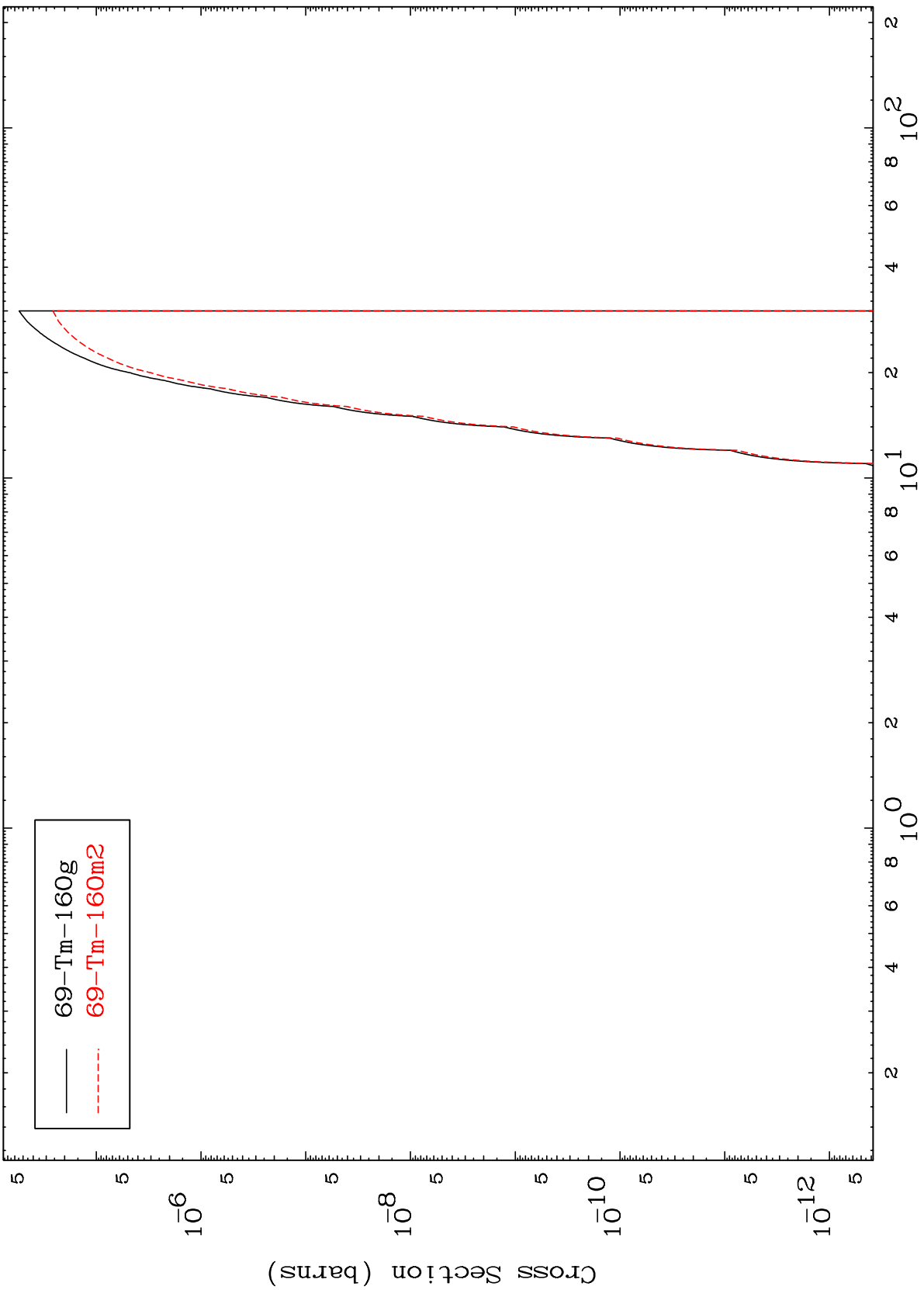
70-Yb-162

MAT 7007

(He-3, p)  $\alpha$

70-Yb-162

Radionuclide Production Cross Section



15

Incident Energy (MeV)

70-Yb-162