

Program EVALPLOT  
(Version 2021-1)

by

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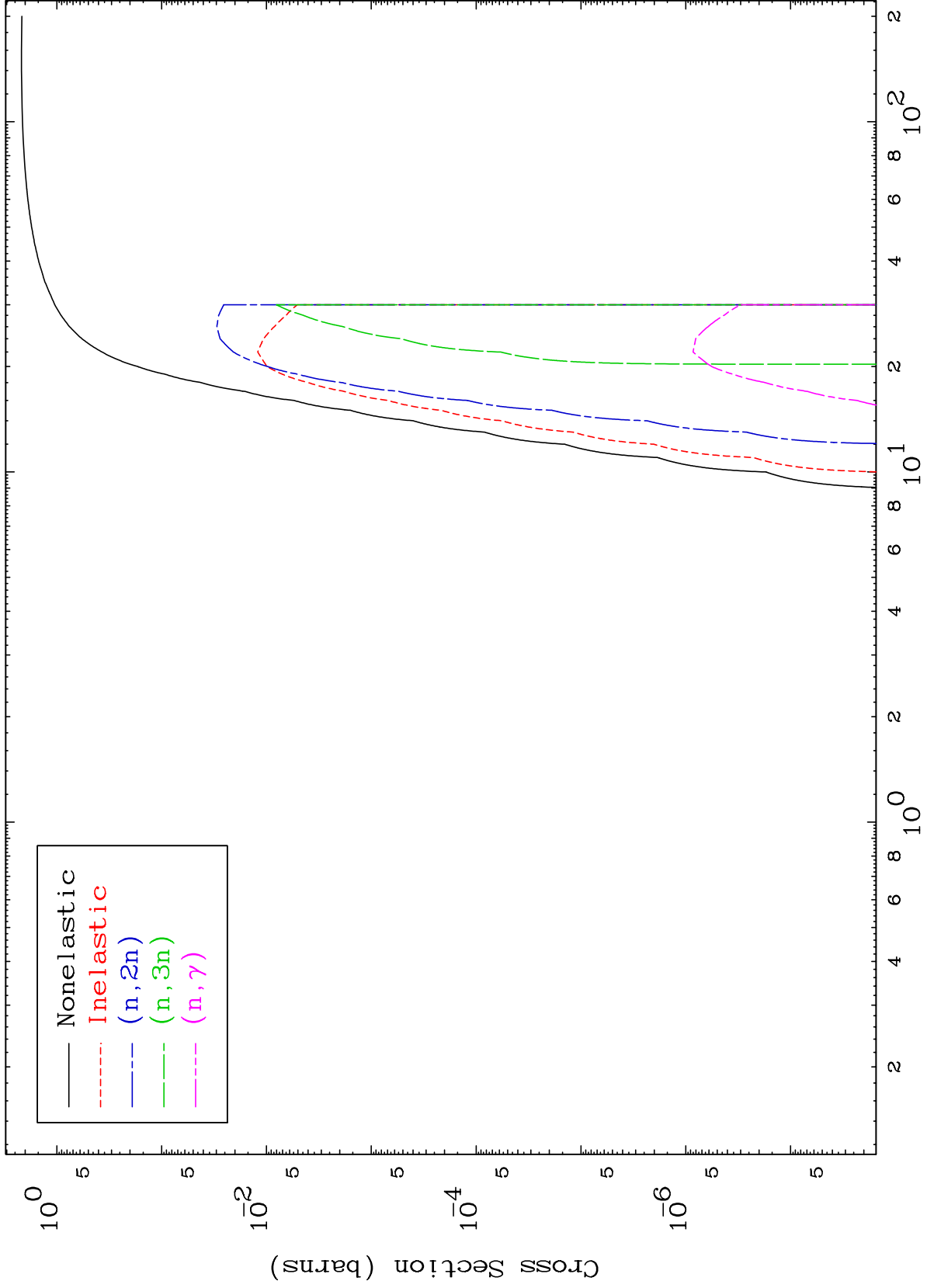
Press Mouse Button to Start

MAT 7007

He-3 Major

70-Yb-162

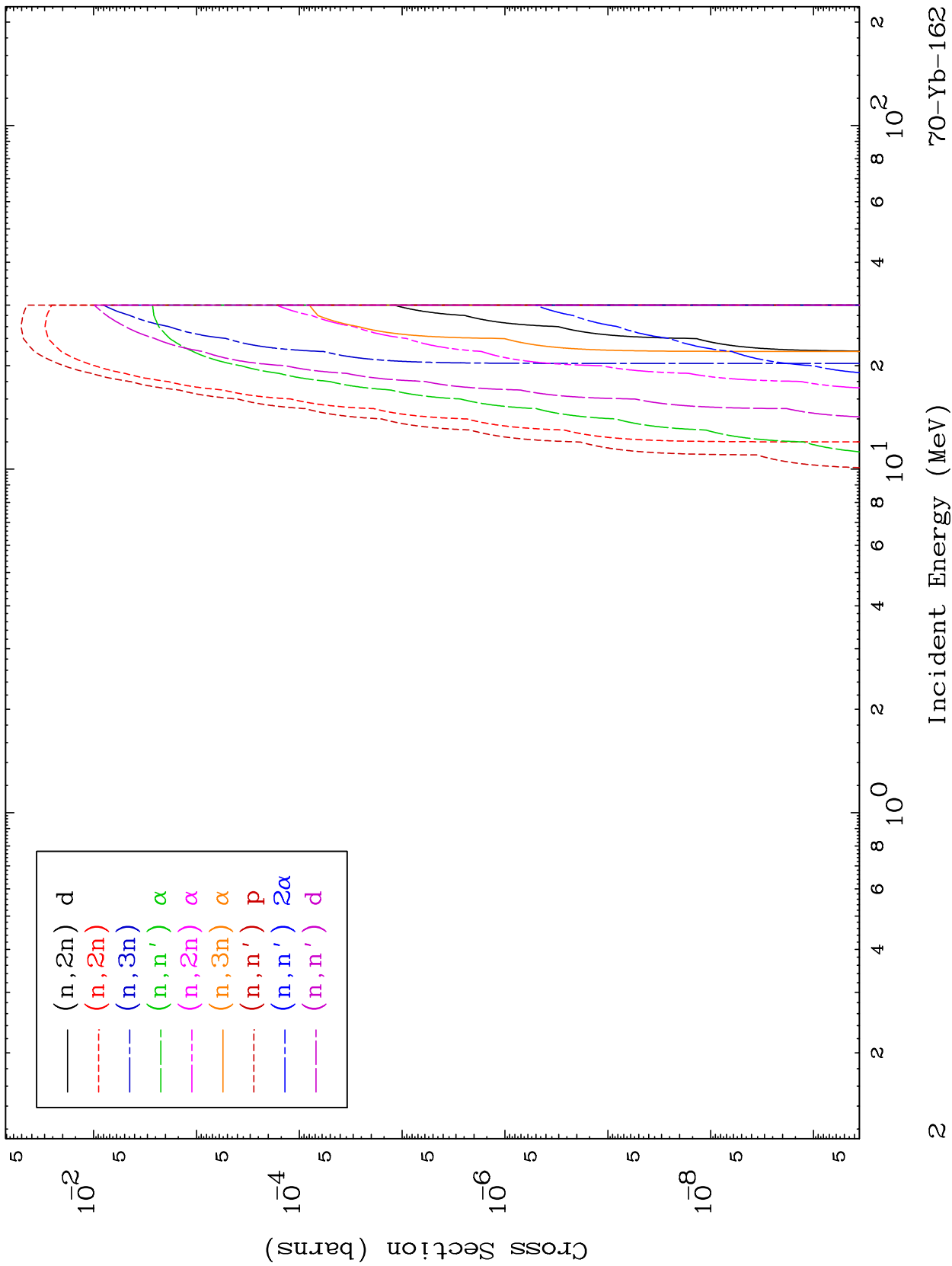
0 Kelvin Cross Sections



MAT 7007

He-3 Neutron Absorption  
0 Kelvin Cross Sections

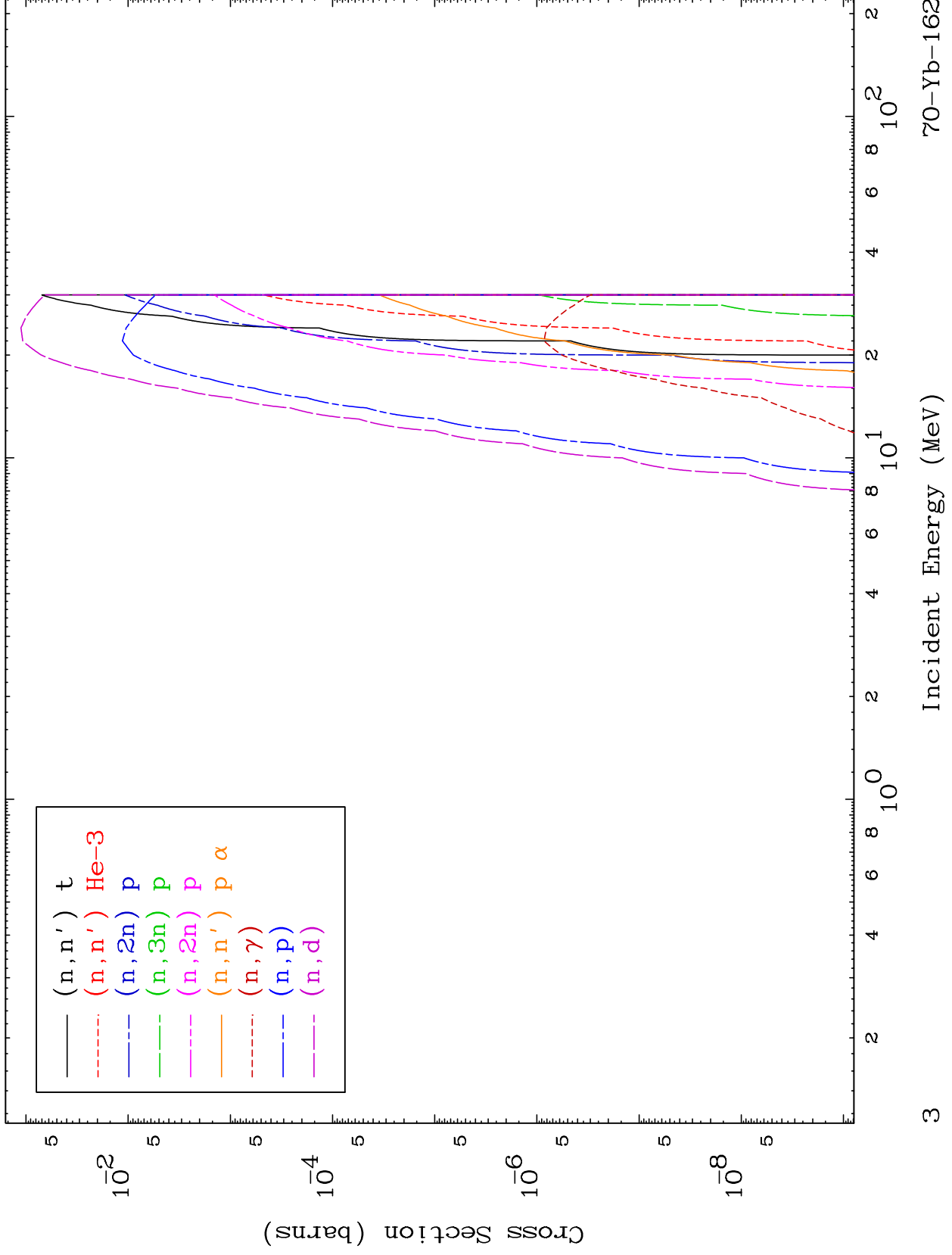
70-Yb-162

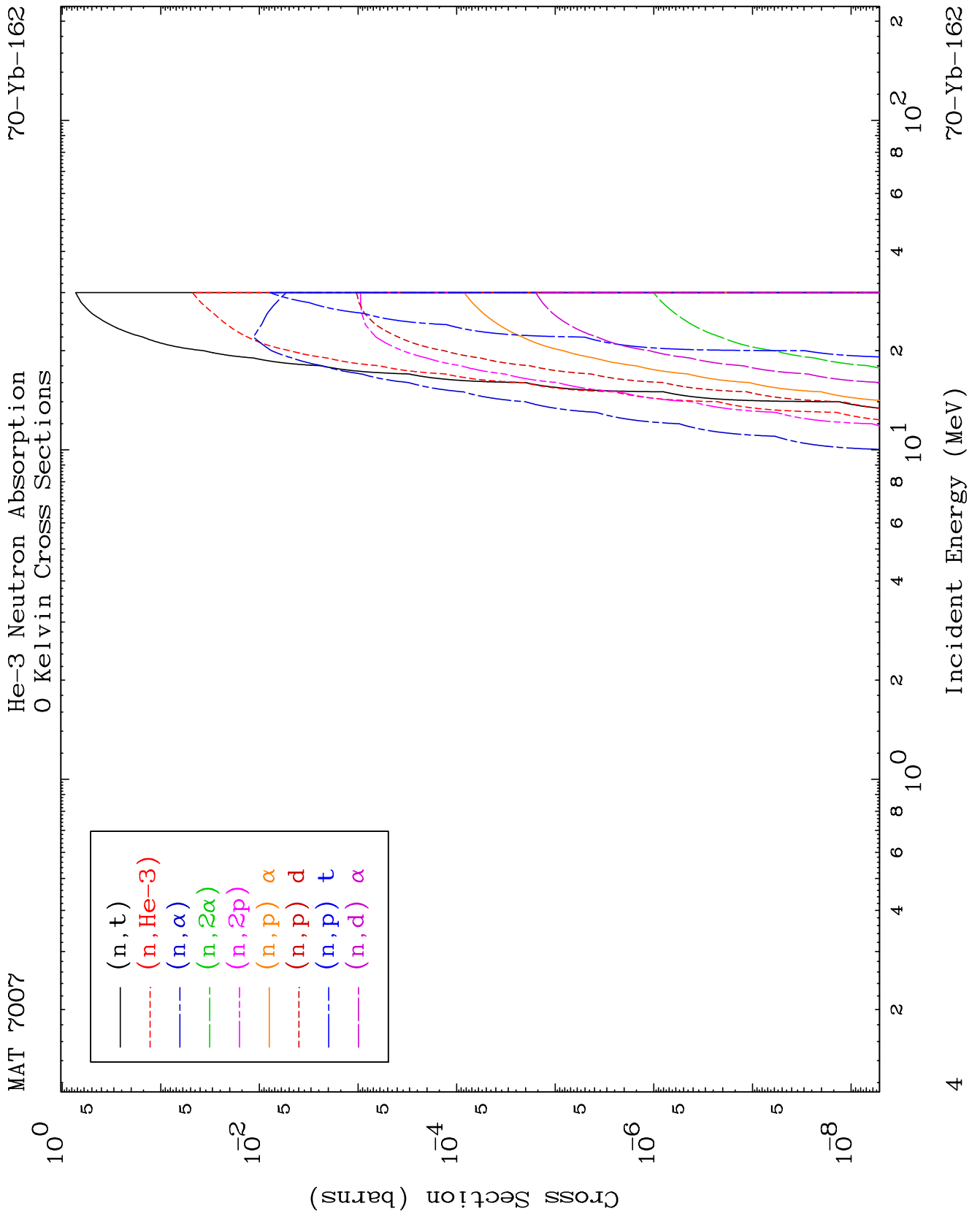


MAT 7007

He-3 Neutron Absorption  
0 Kelvin Cross Sections

70-Yb-162

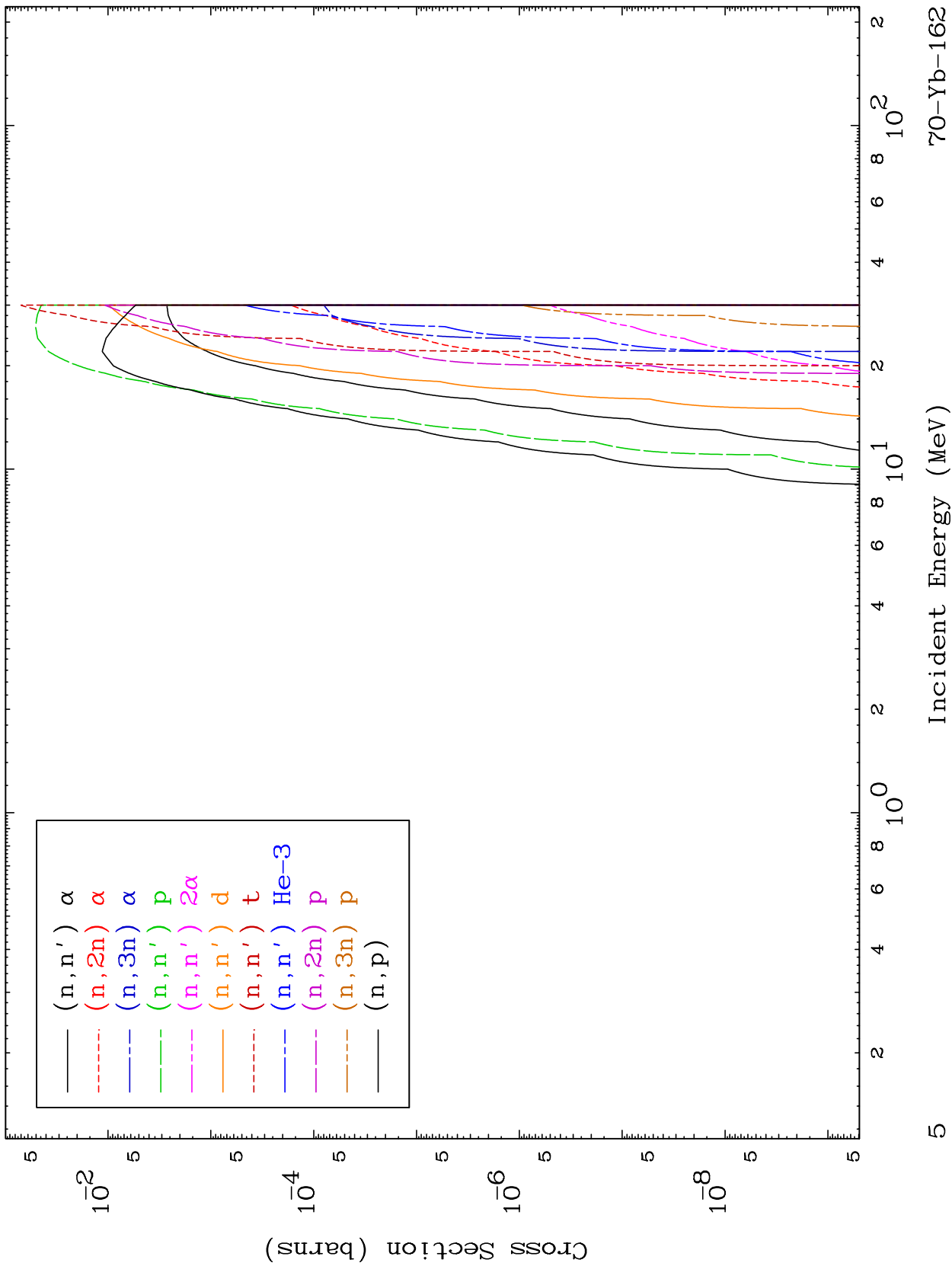




MAT 7007

He-3 Charged Particle  
0 Kelvin Cross Sections

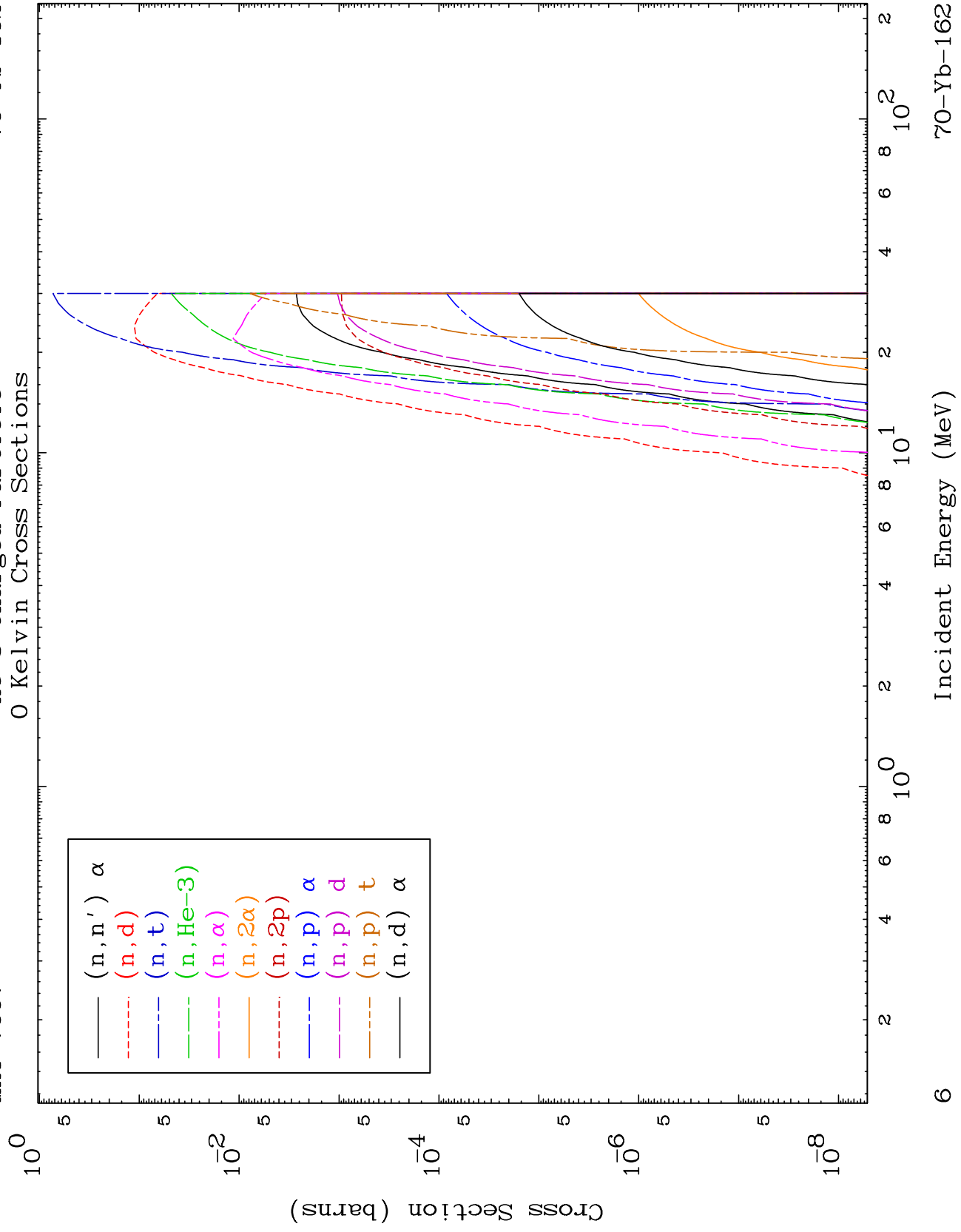
70-Yb-162



MAT 7007

He-3 Charged Particle  
0 Kelvin Cross Sections

70-Yb-162

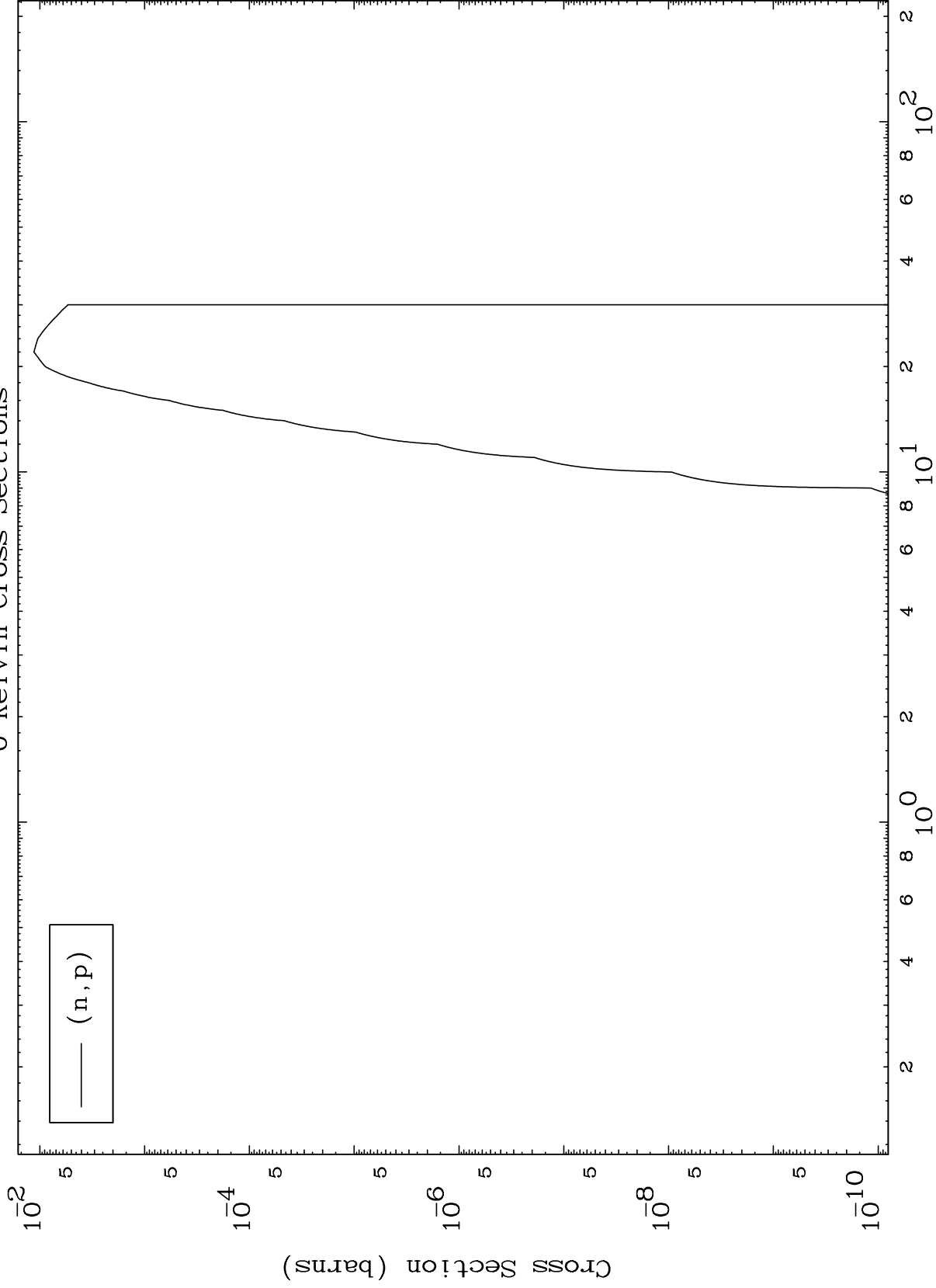


MAT 7007

(He-3,p) Levels

70-Yb-162

0 Kelvin Cross Sections

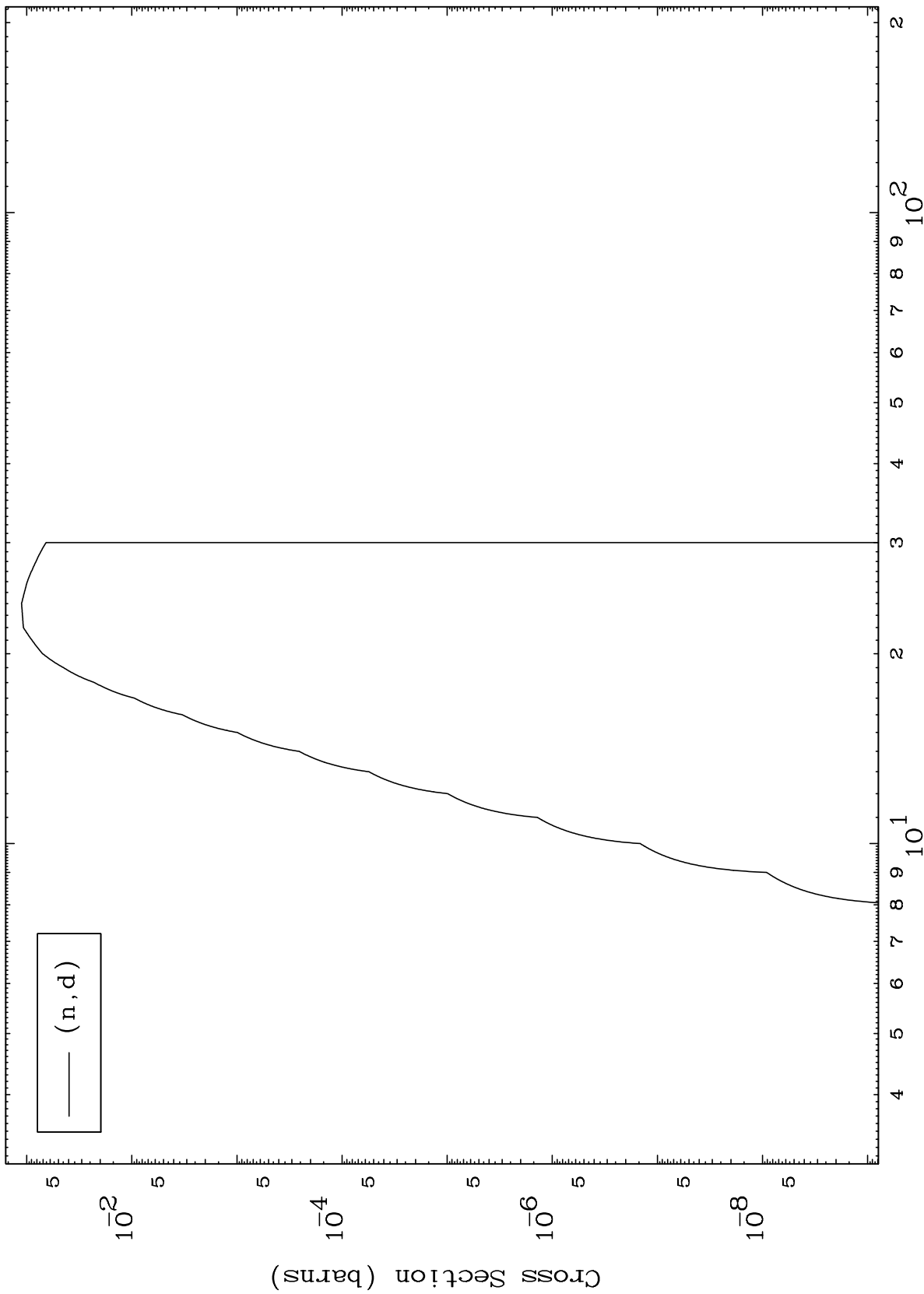


MAT 7007

(He-3,d) Levels

70-Yb-162

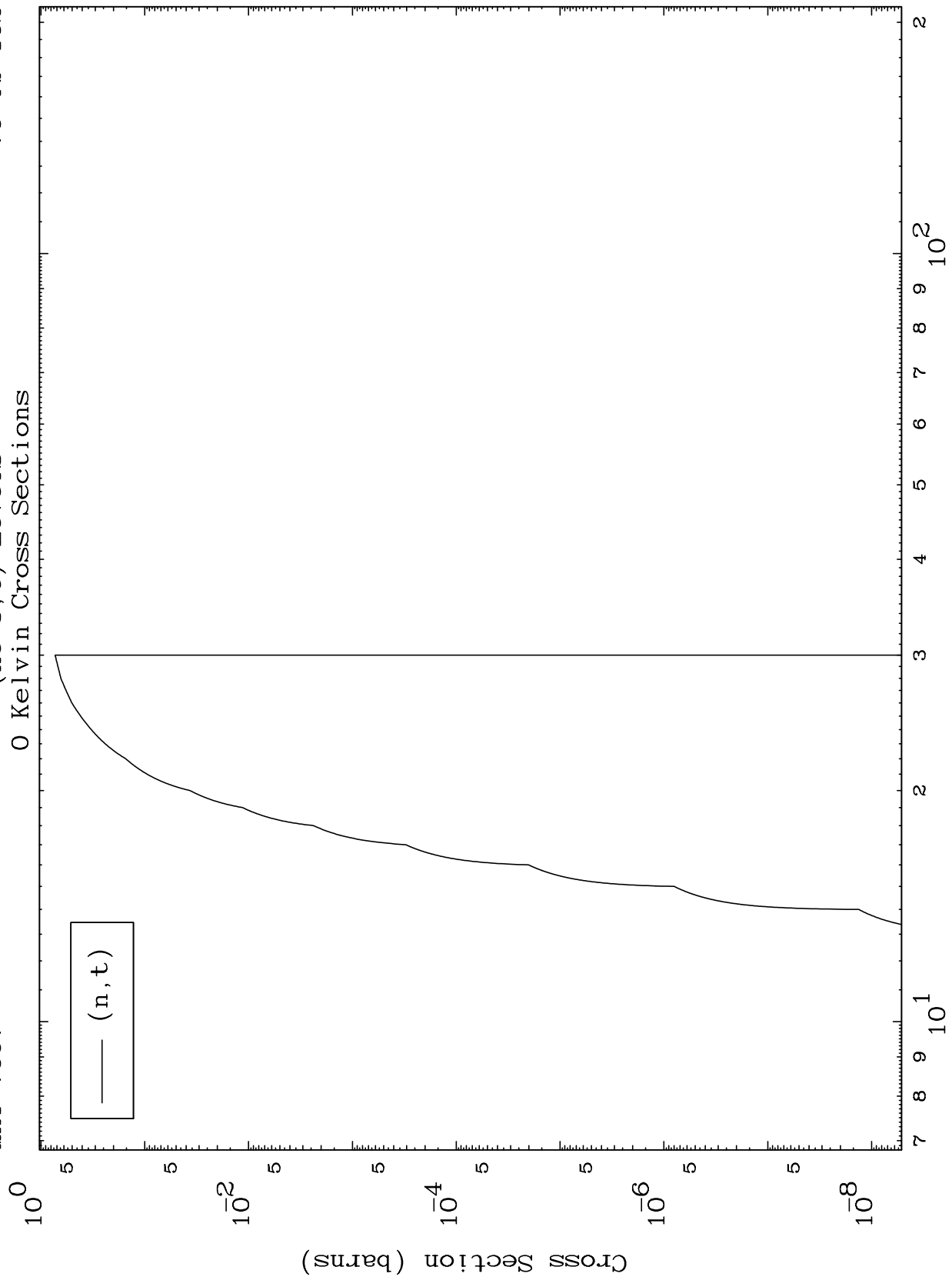
0 Kelvin Cross Sections



MAT 7007

(He-3,t) Levels

70-Yb-162



9

Incident Energy (MeV)

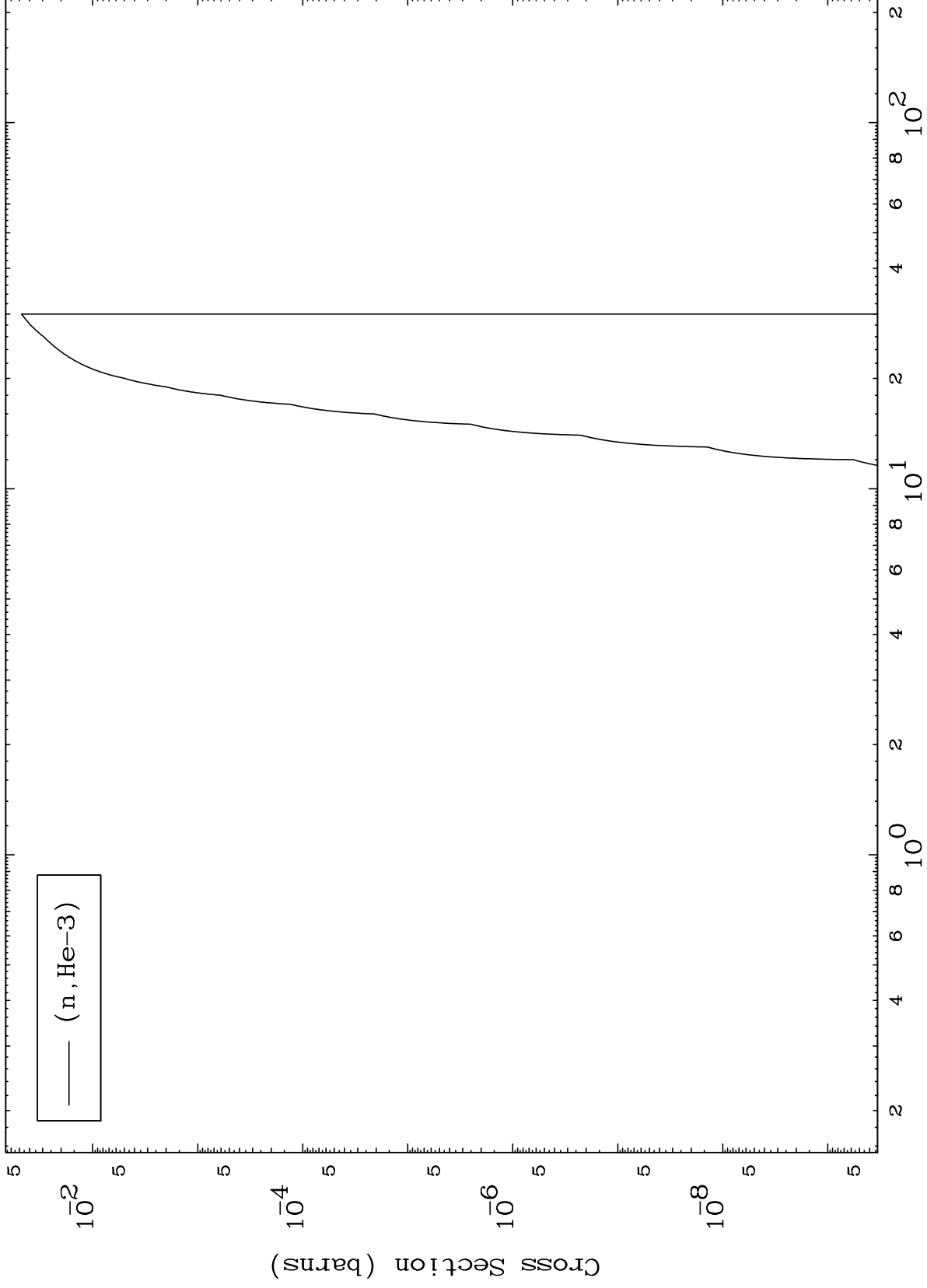
70-Yb-162

MAT 7007

(He-3, He3) Levels

70-Yb-162

0 Kelvin Cross Sections



10

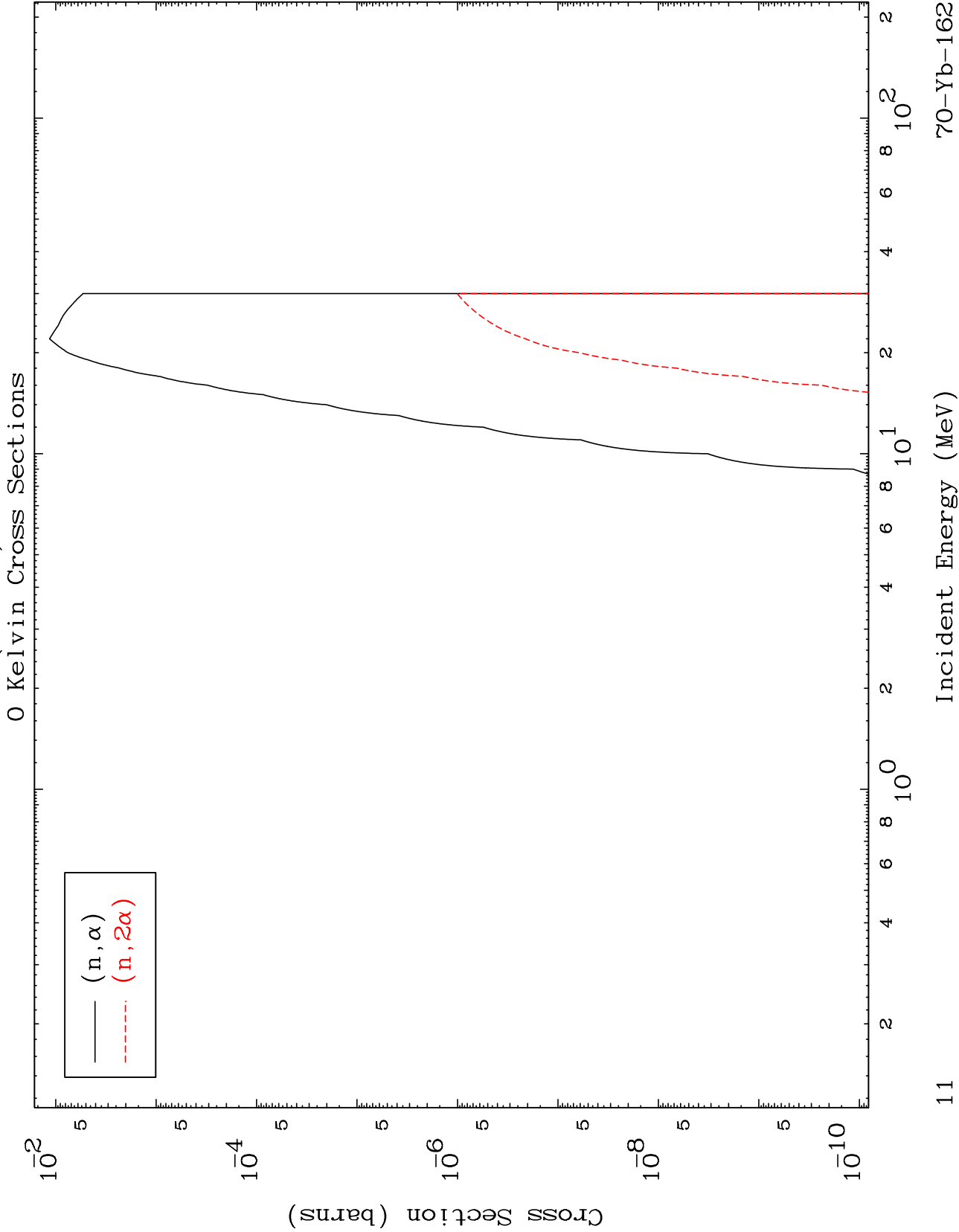
Incident Energy (MeV)

70-Yb-162

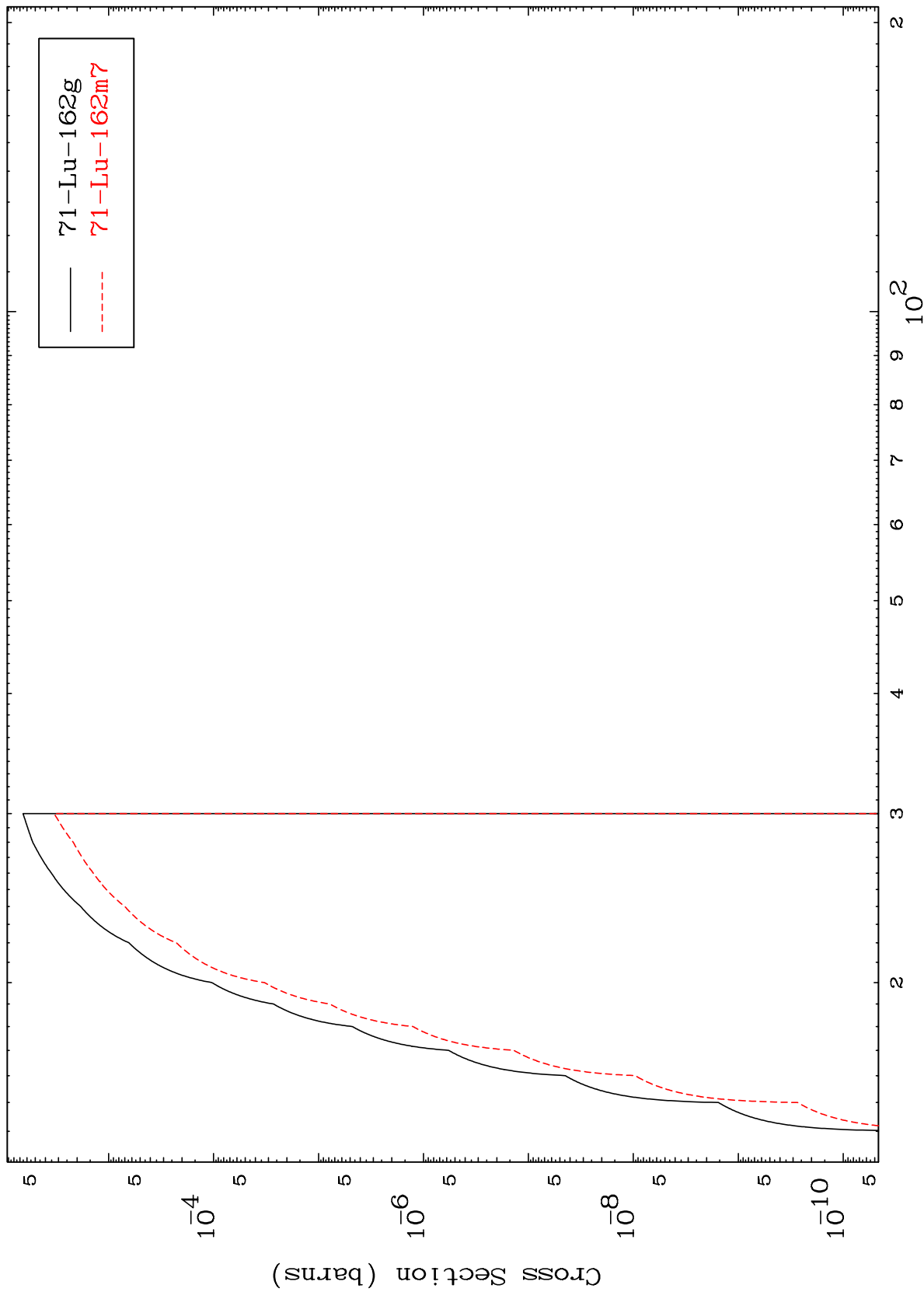
MAT 7007

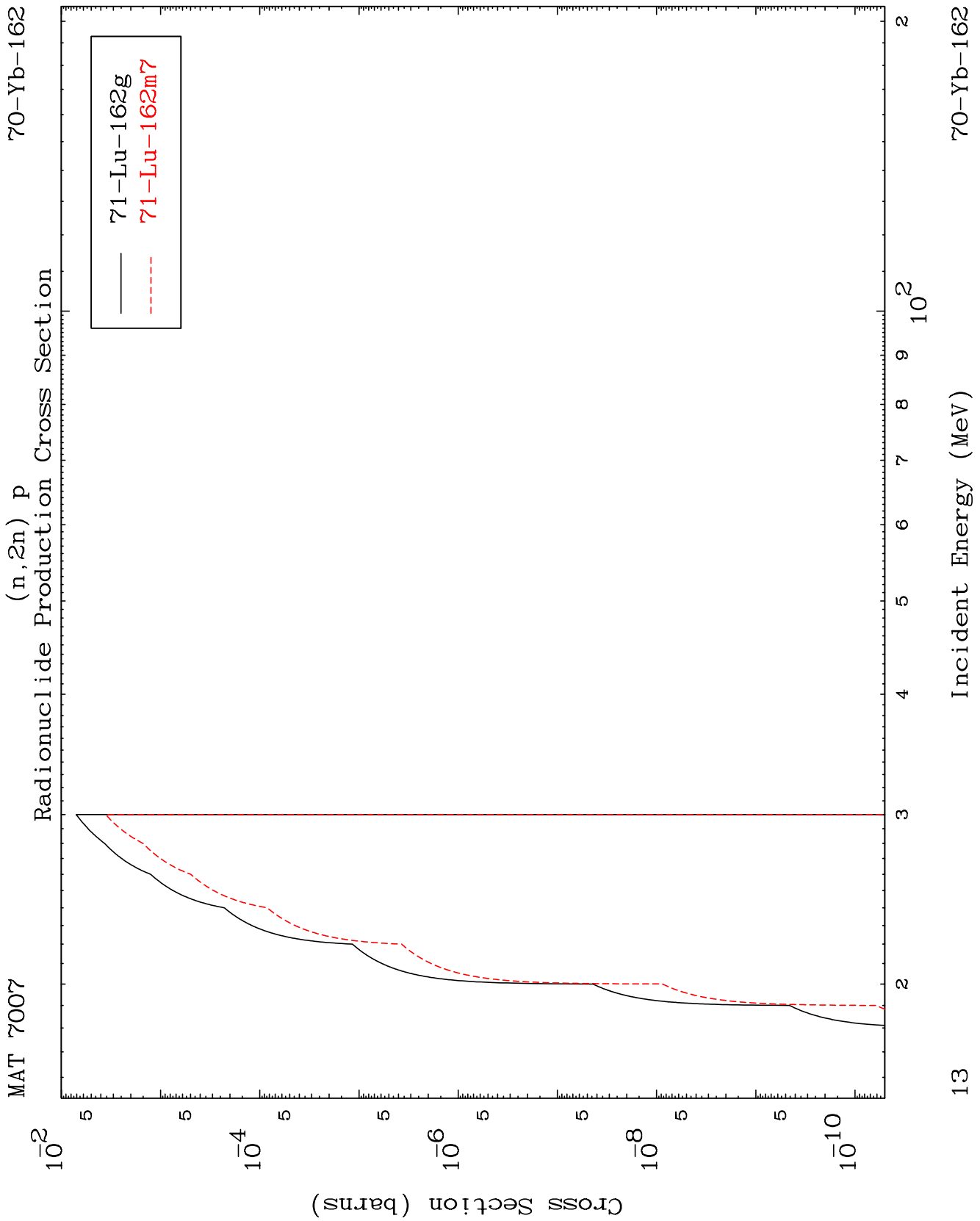
(He-3,  $\alpha$ ) Levels

70-Yb-162



Radionuclide Production Cross Section

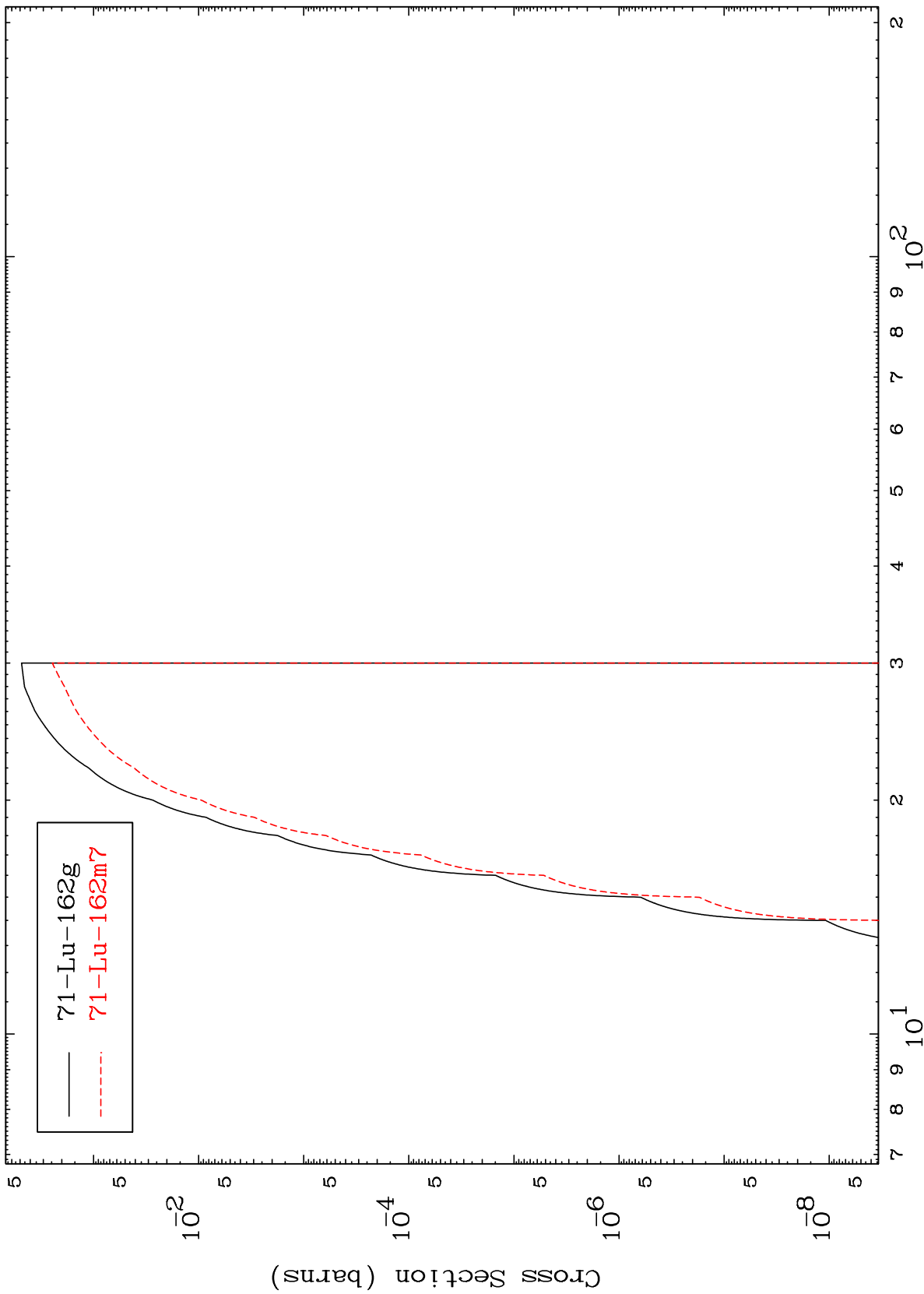




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70-Yb-162

(n,t)  
Radionuclide Production Cross Section



71-Lu-162g  
71-Lu-162m7

70-Yb-162

Incident Energy (MeV)

14

MAT 7007

(n,p)  $\alpha$

70-Yb-162

