

Program EVALPLOT  
(Version 2018-1)

by

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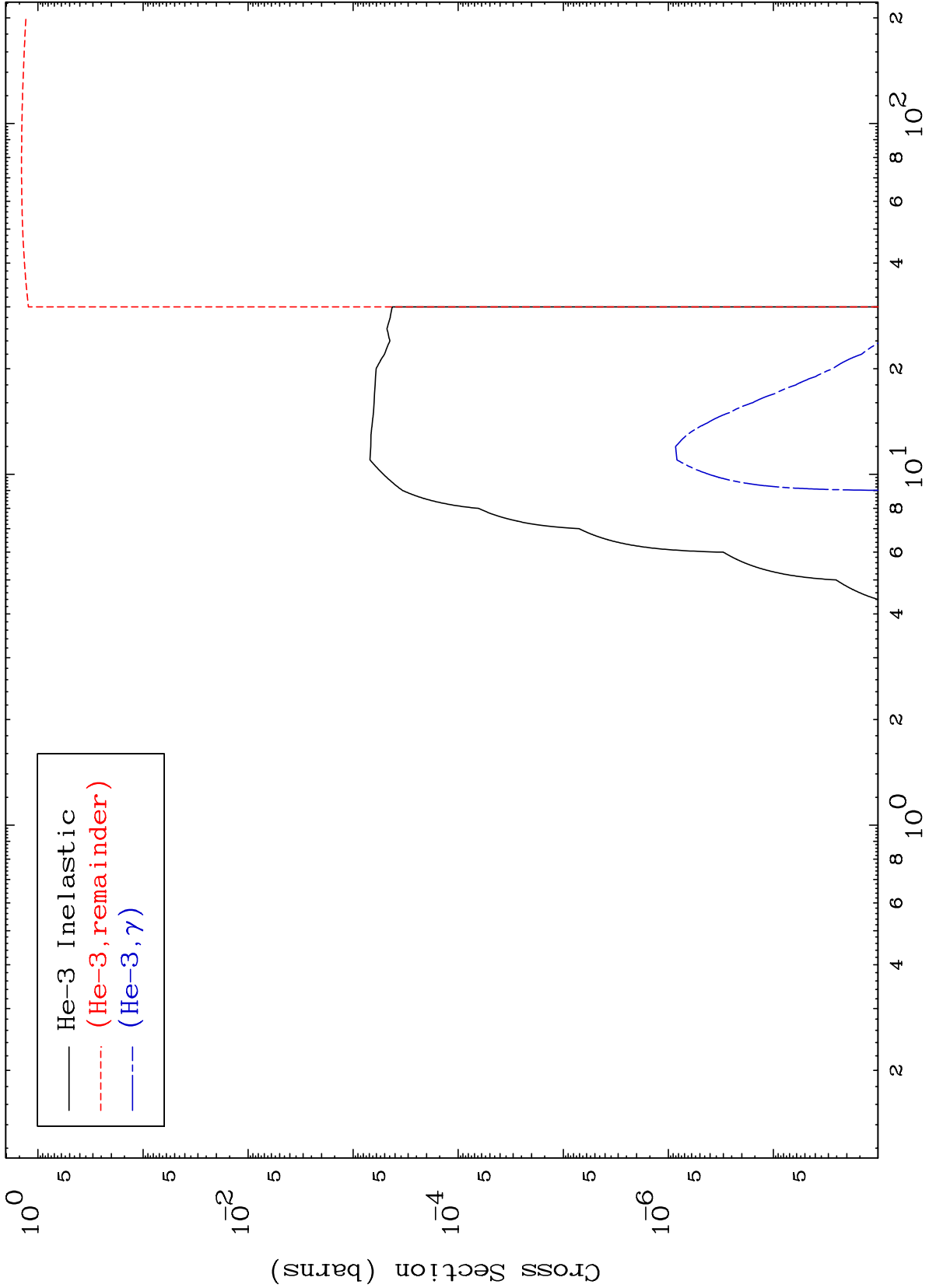
Press Mouse Button to Start

MAT 3016

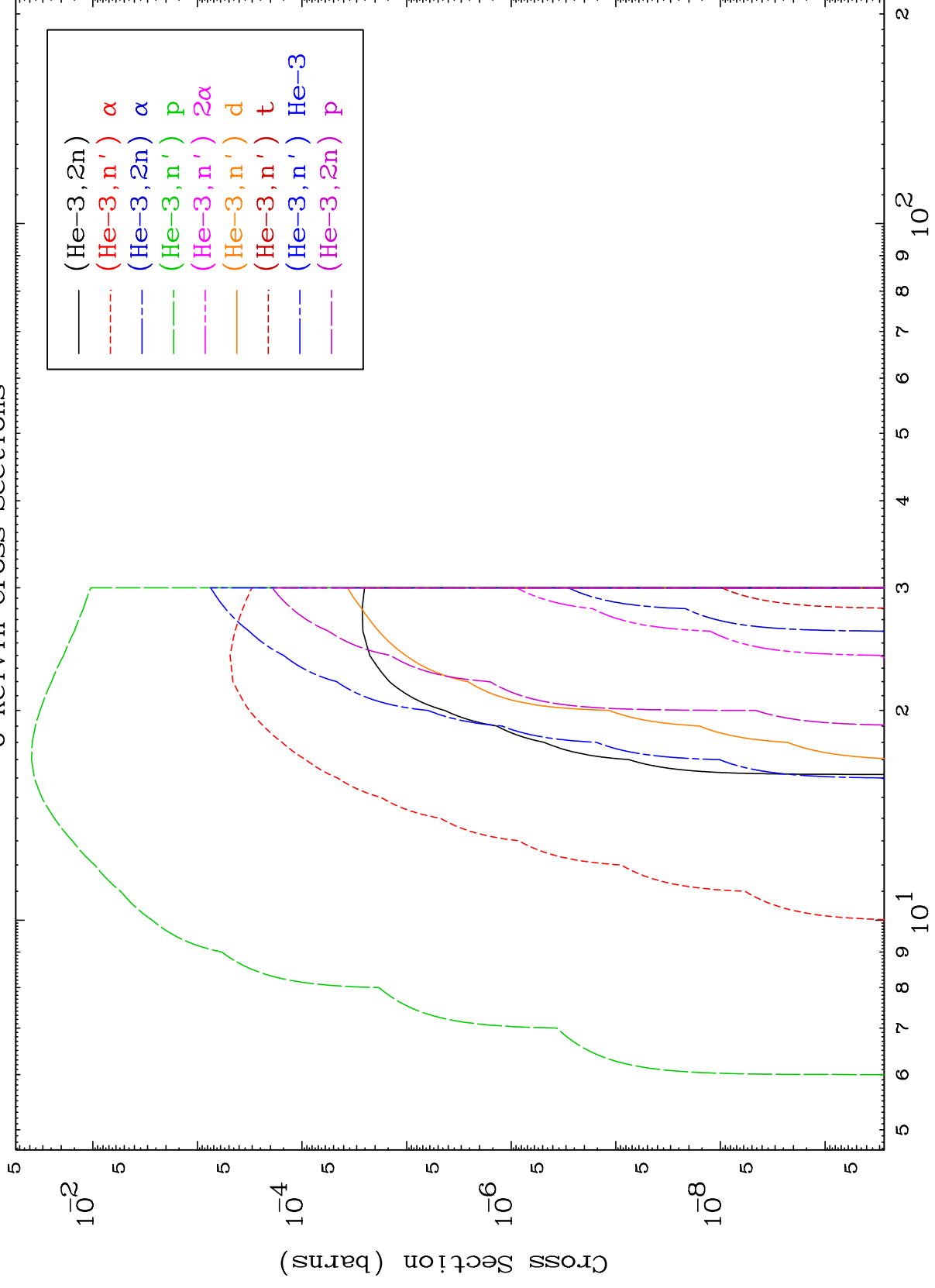
He-3 Major

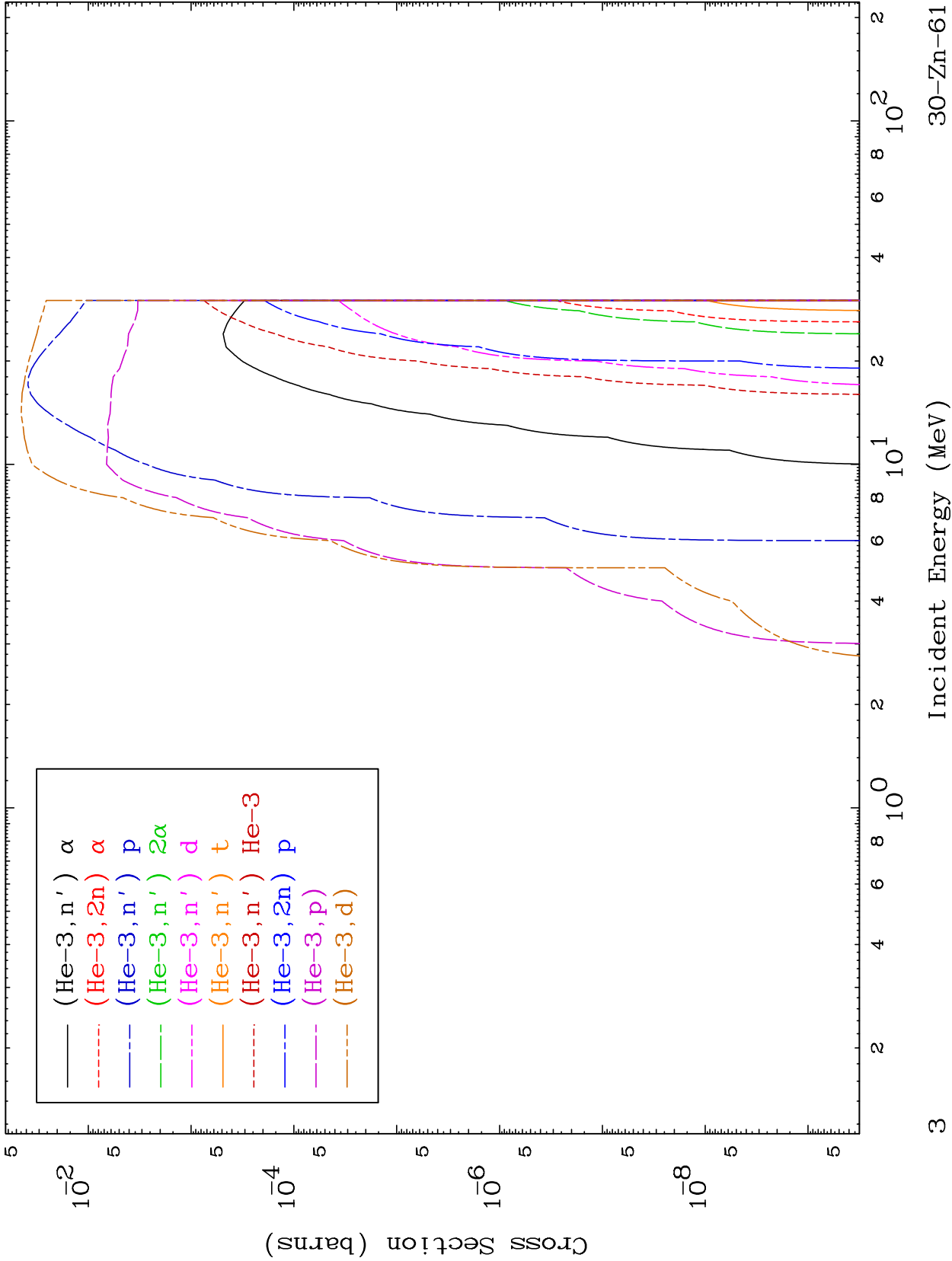
30-Zn-61

0 Kelvin Cross Sections



He-3 Inelastic  
(He-3, remainder)  
(He-3,  $\gamma$ )



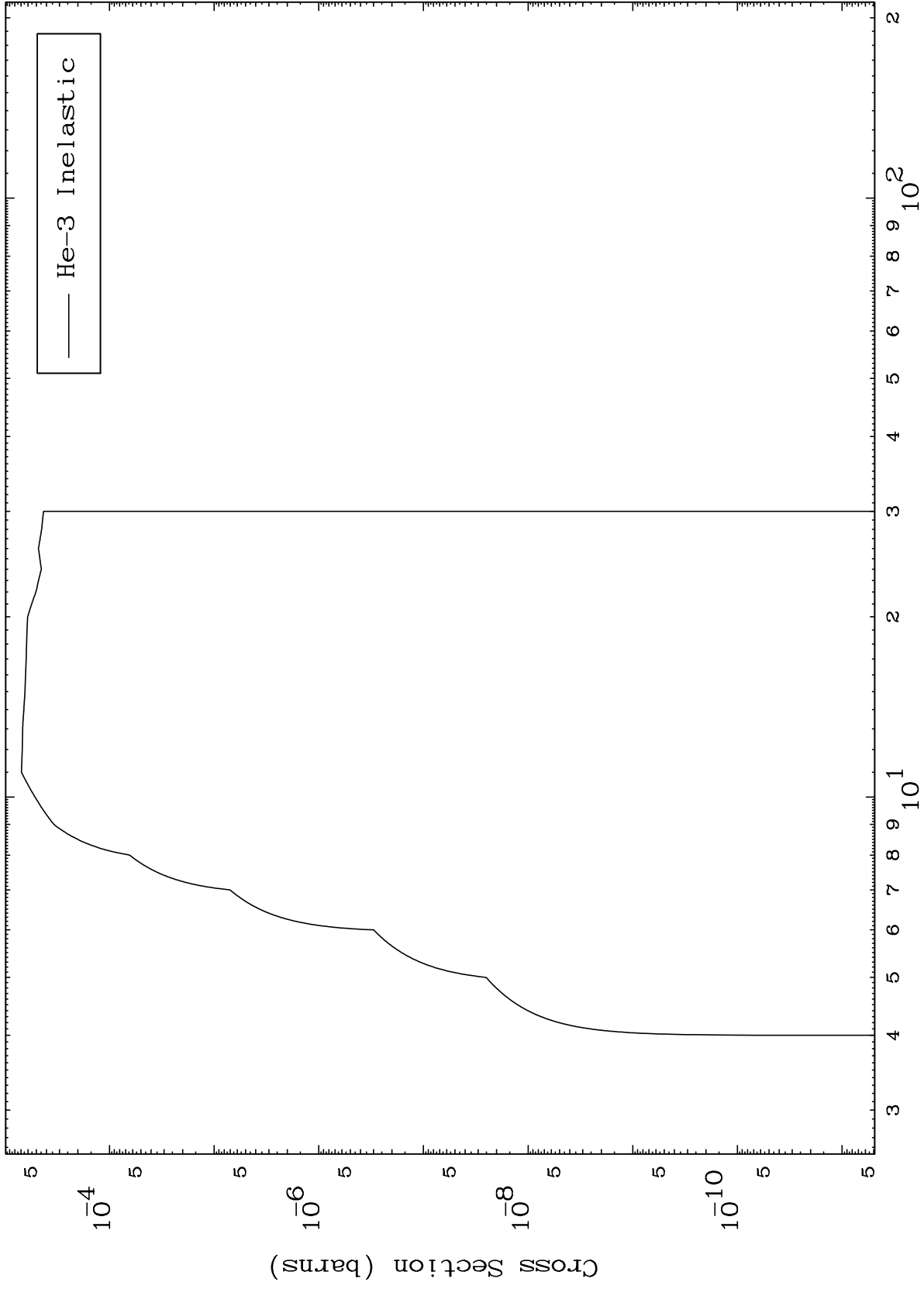




MAT 3016

30-Zn-61

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



5

Incident Energy (MeV)

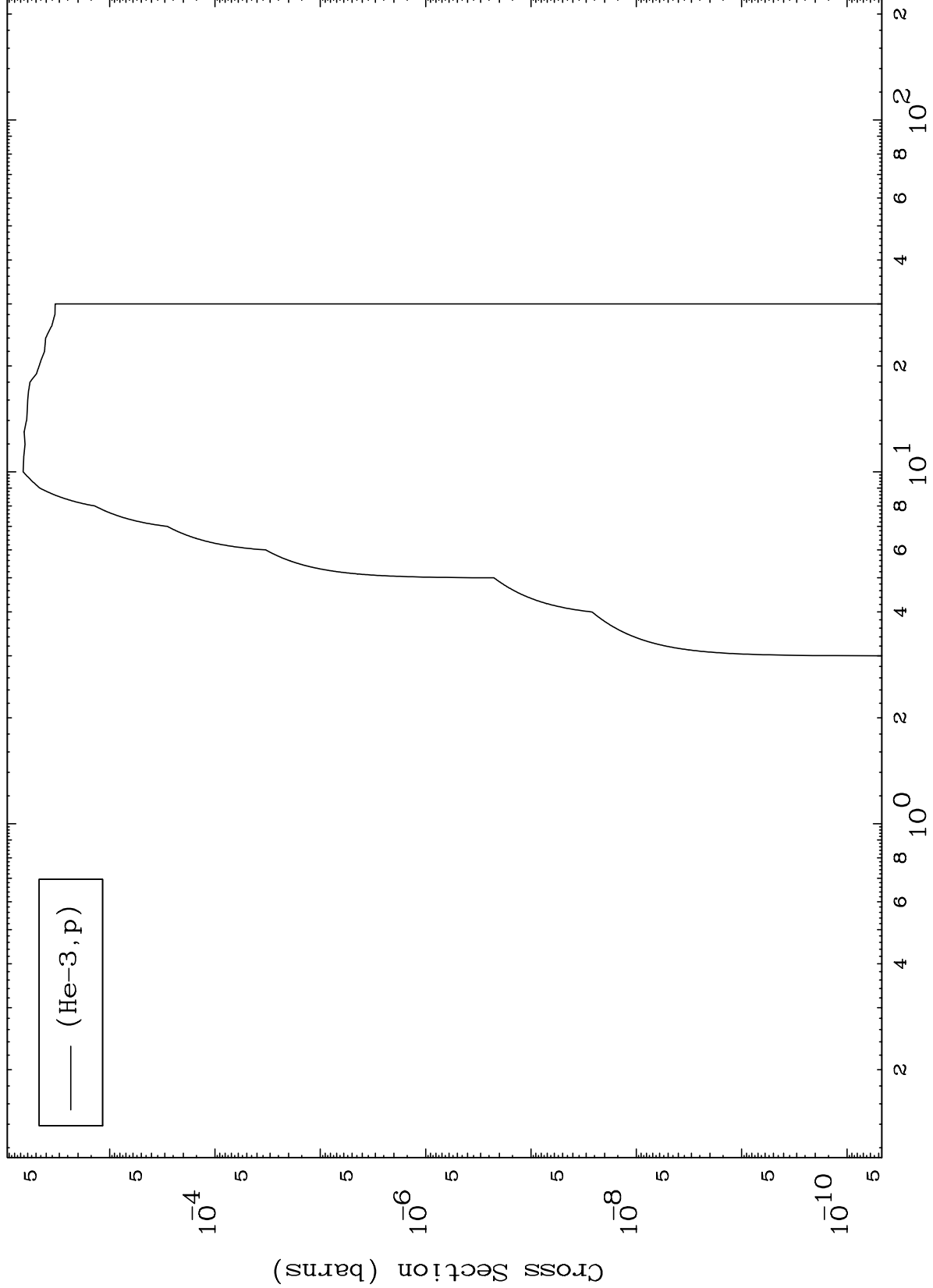
30-Zn-61

MAT 3016

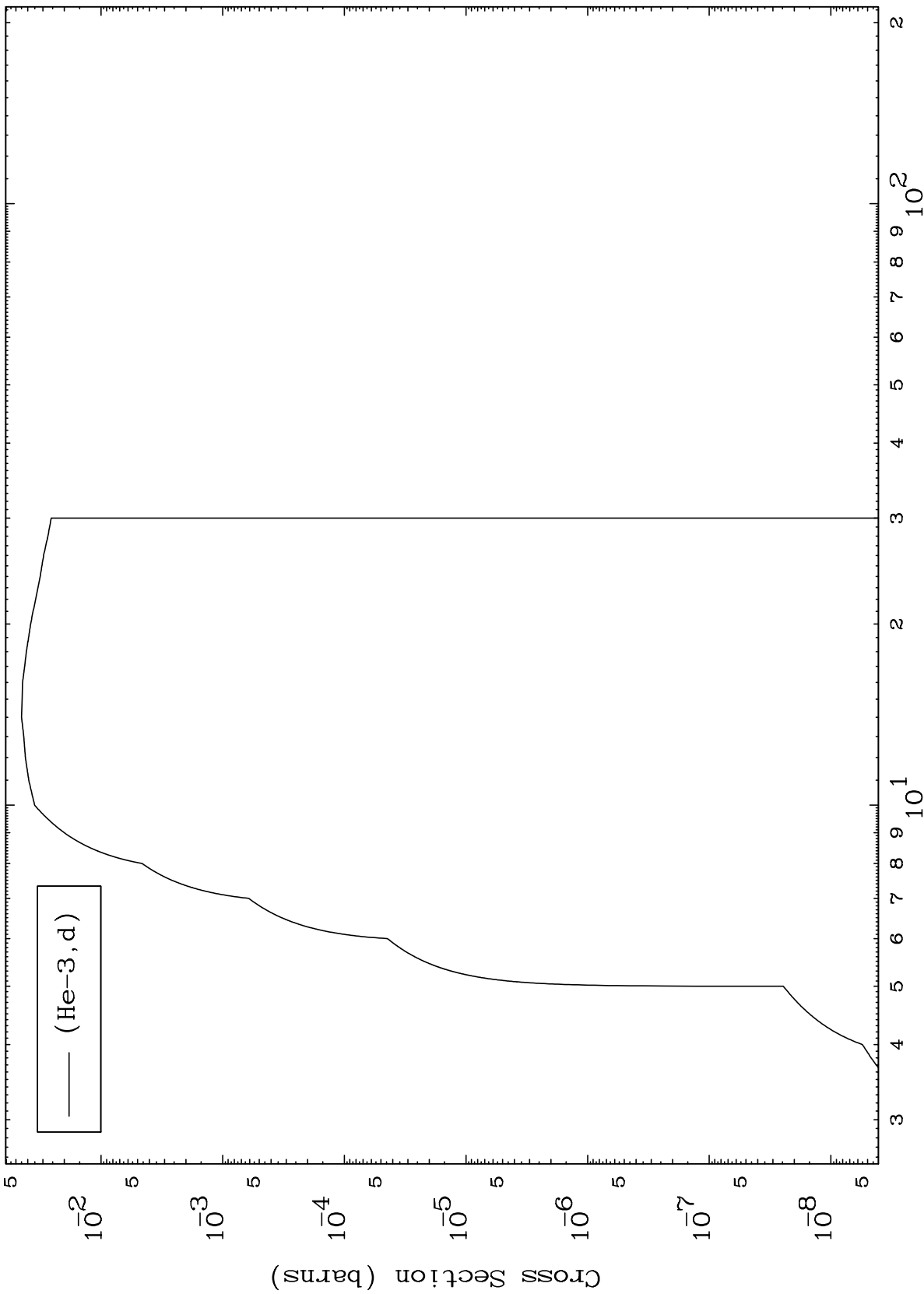
(He-3,p) Levels

30-Zn-61

0 Kelvin Cross Sections



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

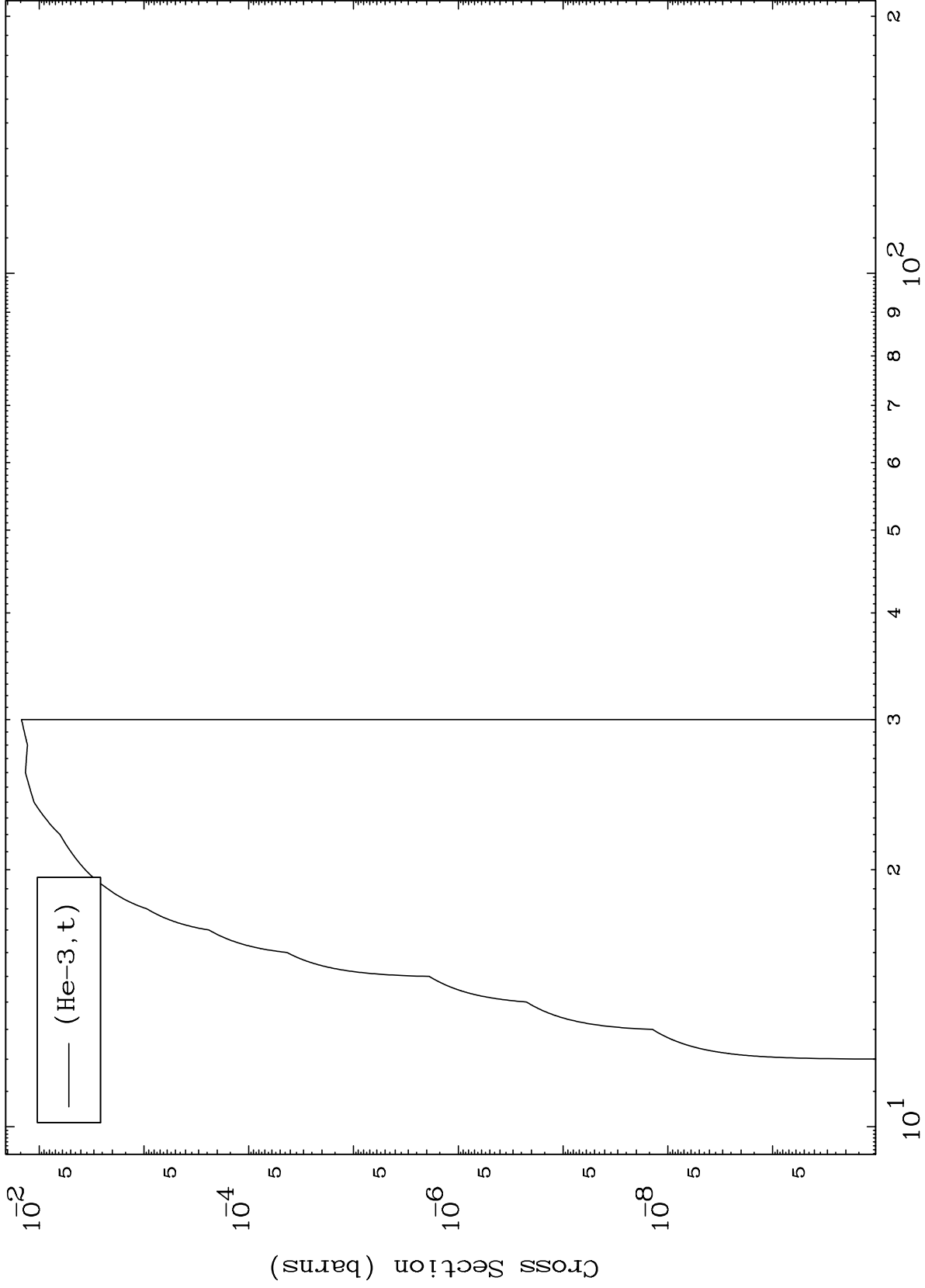




MAT 3016

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

30-Zn-61



Incident Energy (MeV)

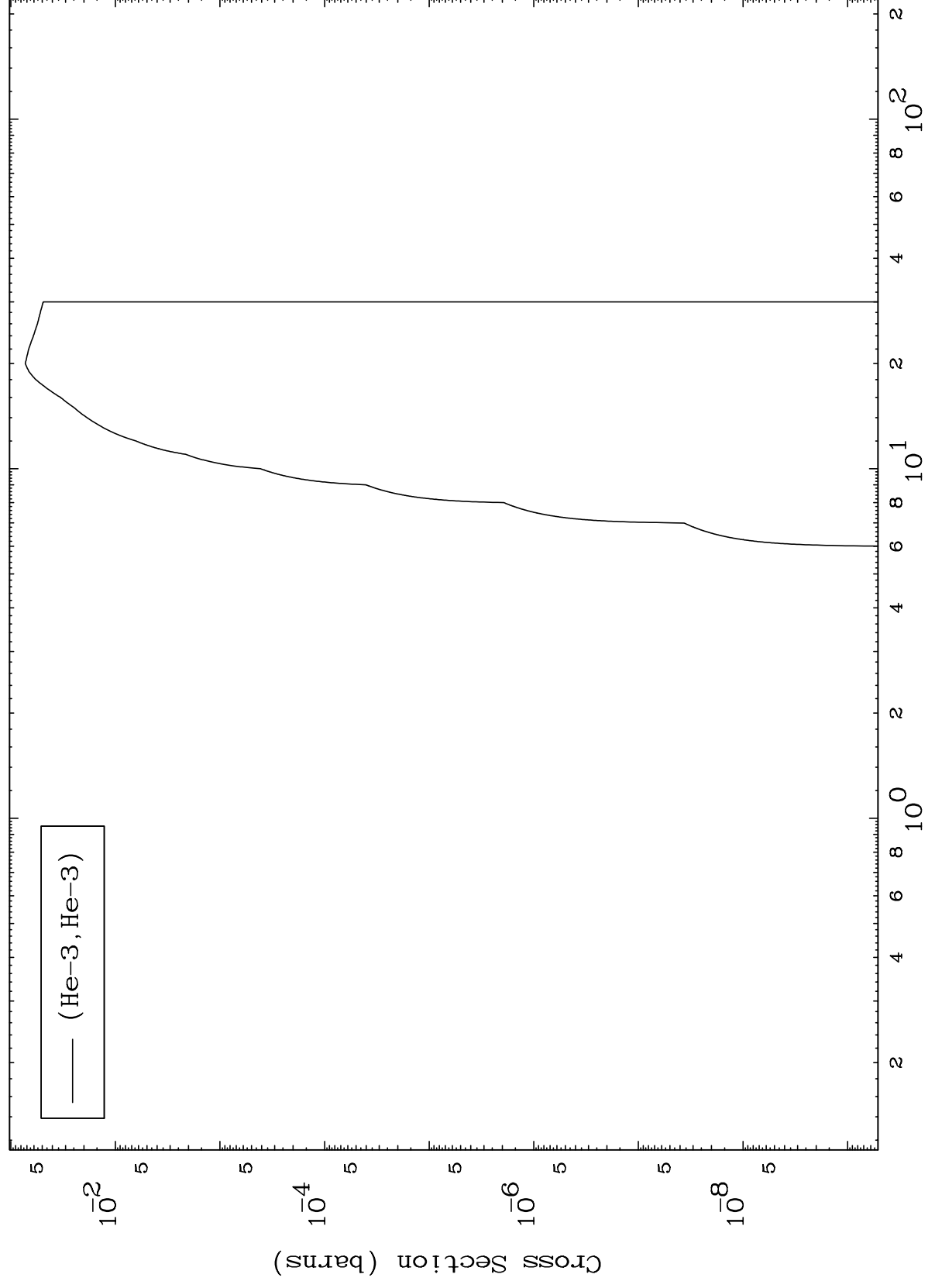
30-Zn-61

MAT 3016

(He-3, He3) Levels

30-Zn-61

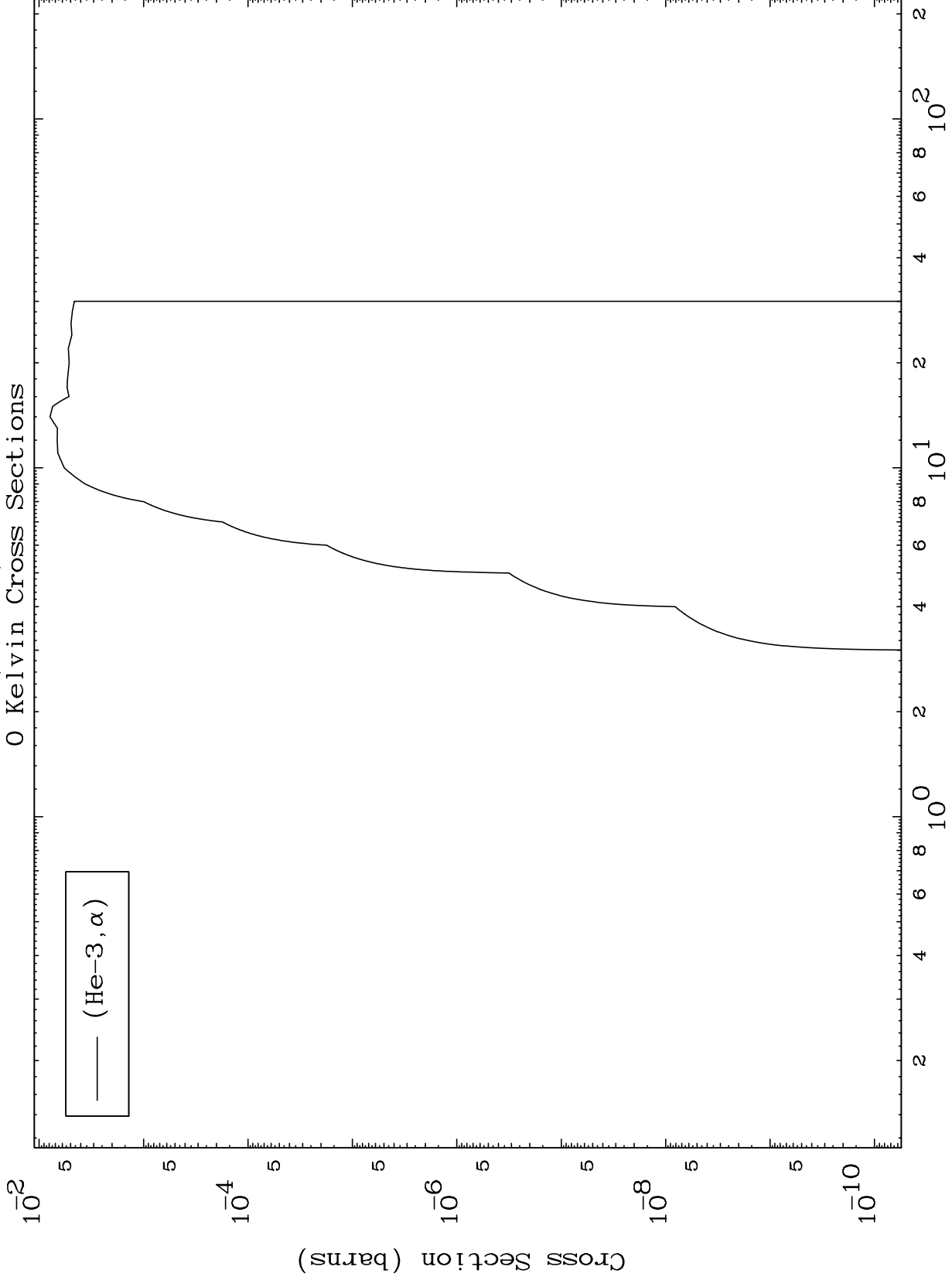
0 Kelvin Cross Sections



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(He-3,  $\alpha$ ) Levels

30-Zn-61



(He-3,  $\alpha$ )

10

Incident Energy (MeV)

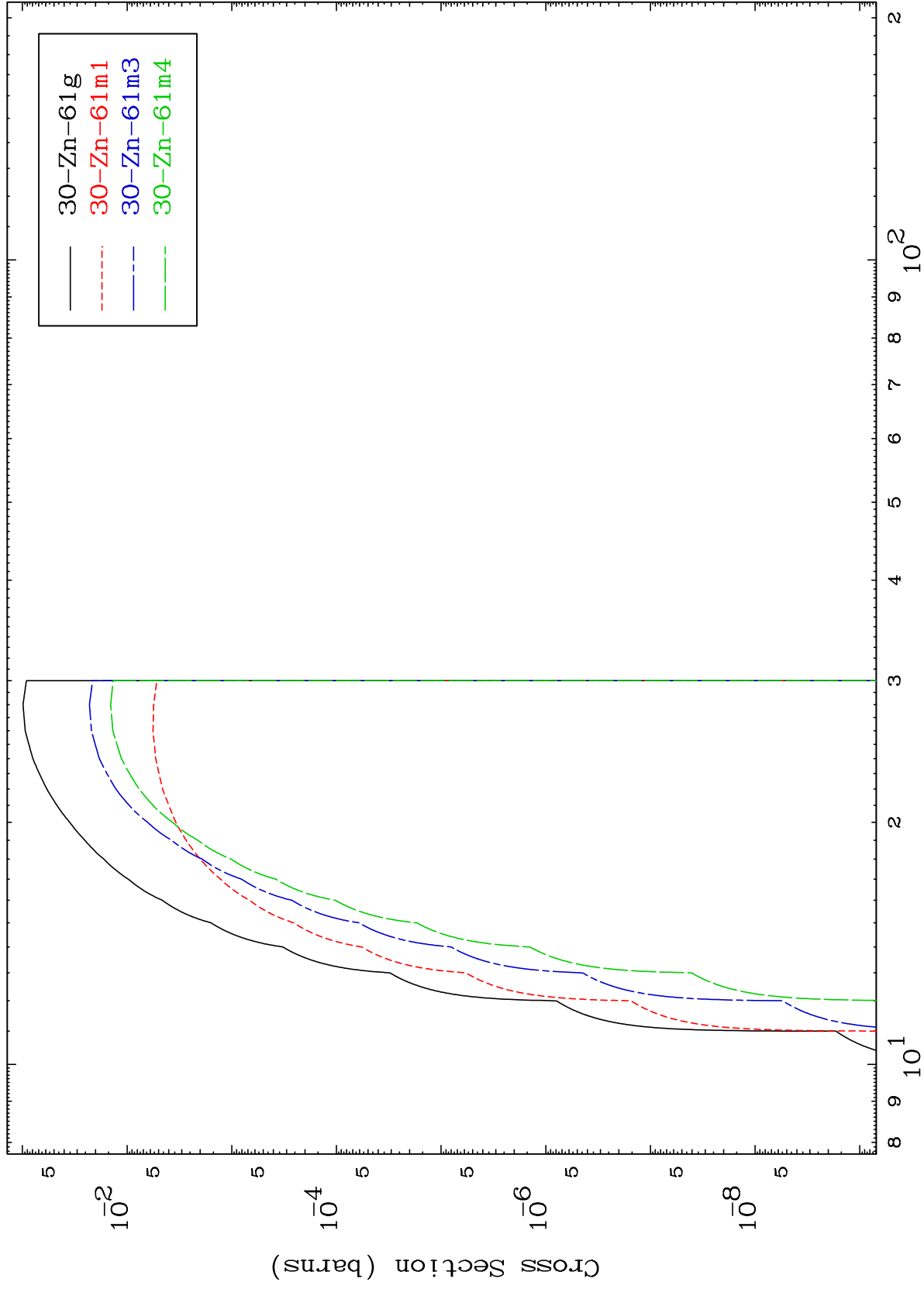
30-Zn-61

MAT 3016

(He-3,2n) p

30-Zn-61

Radionuclide Production Cross Section



11

Incident Energy (MeV)

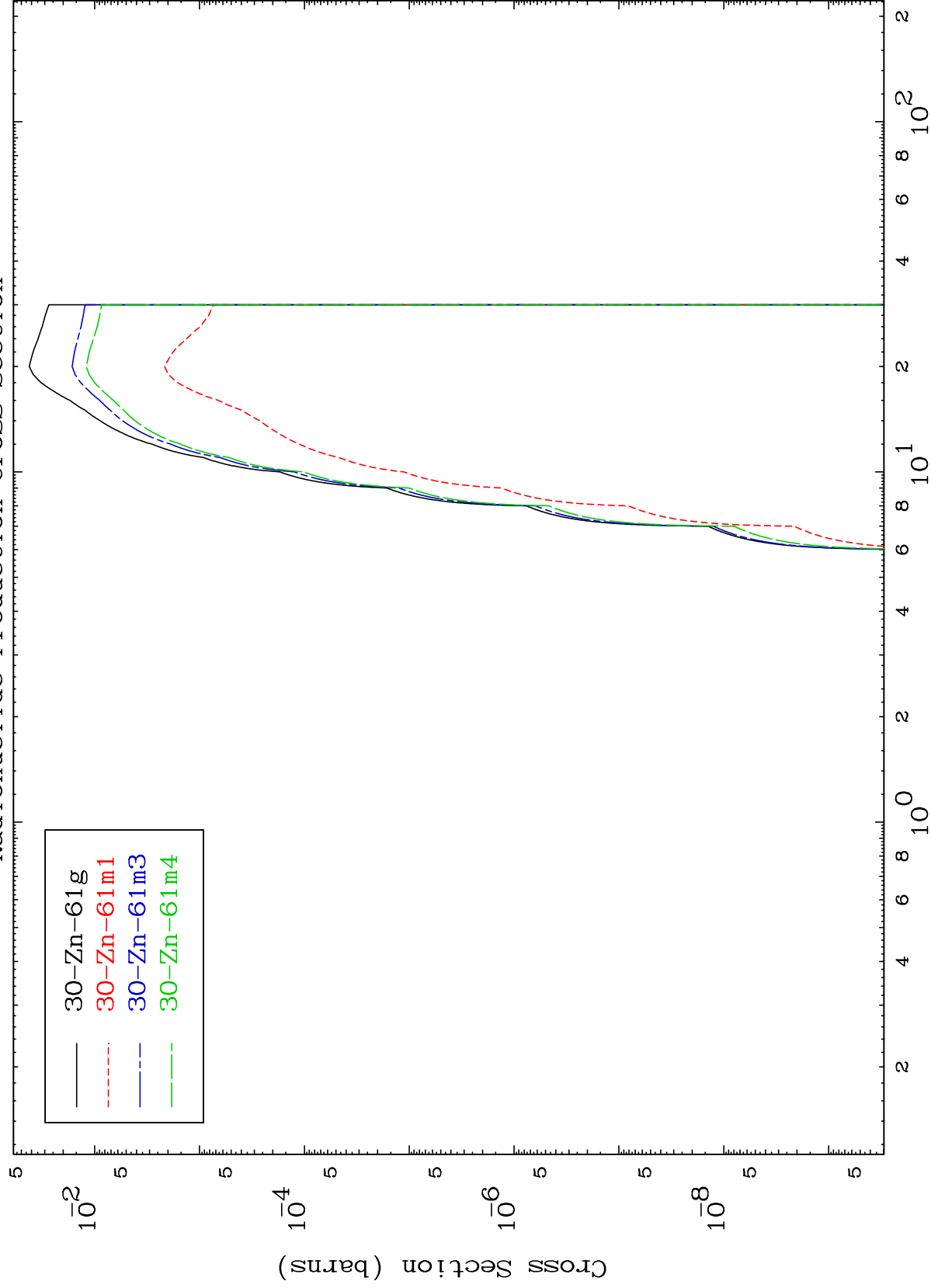
30-Zn-61

MAT 3016

(He-3, He-3)

30-Zn-61

Radionuclide Production Cross Section



12

Incident Energy (MeV)

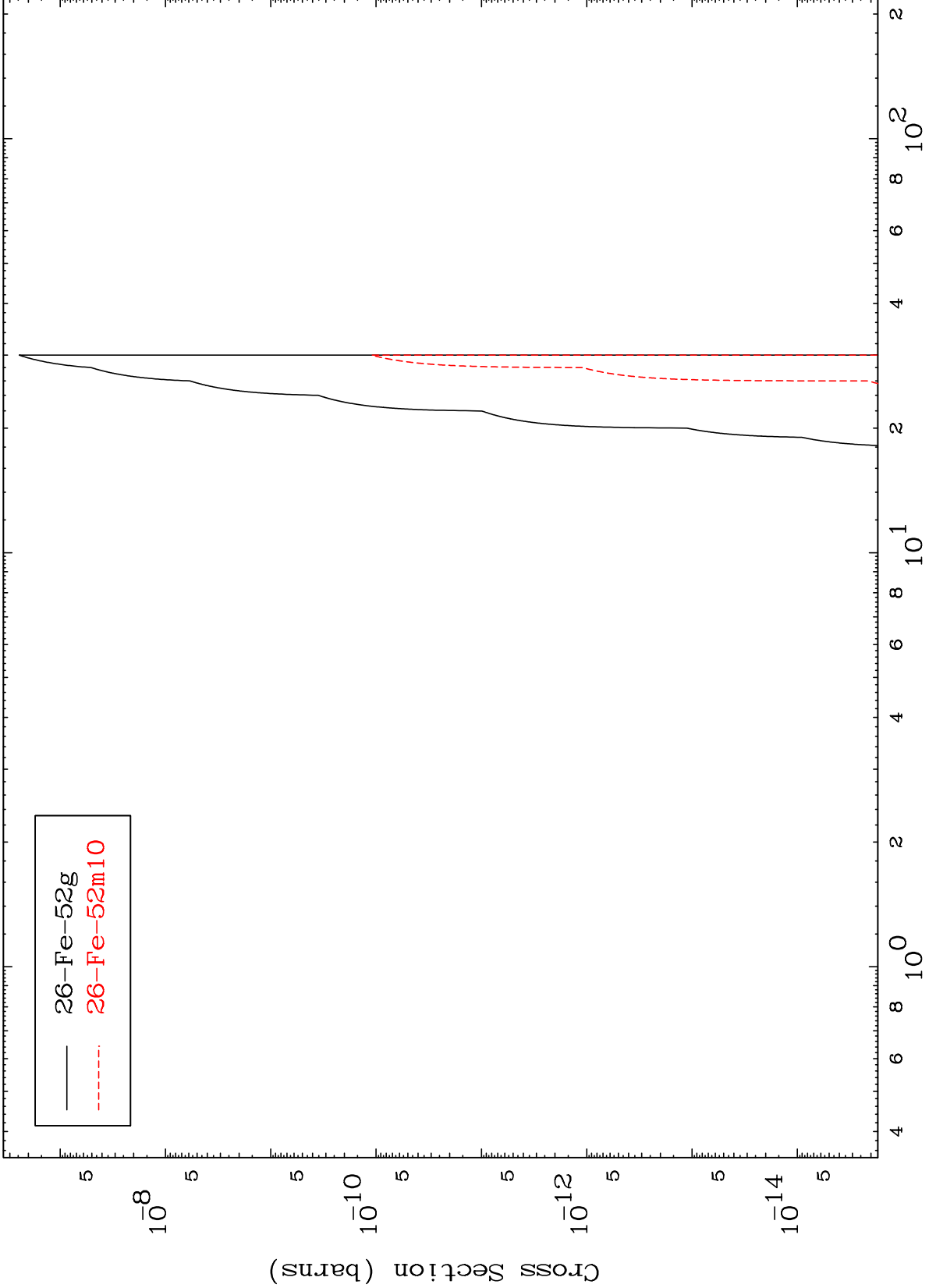
30-Zn-61

MAT 3016

(He-3, 3α)

30-Zn-61

Radionuclide Production Cross Section



13

Incident Energy (MeV)

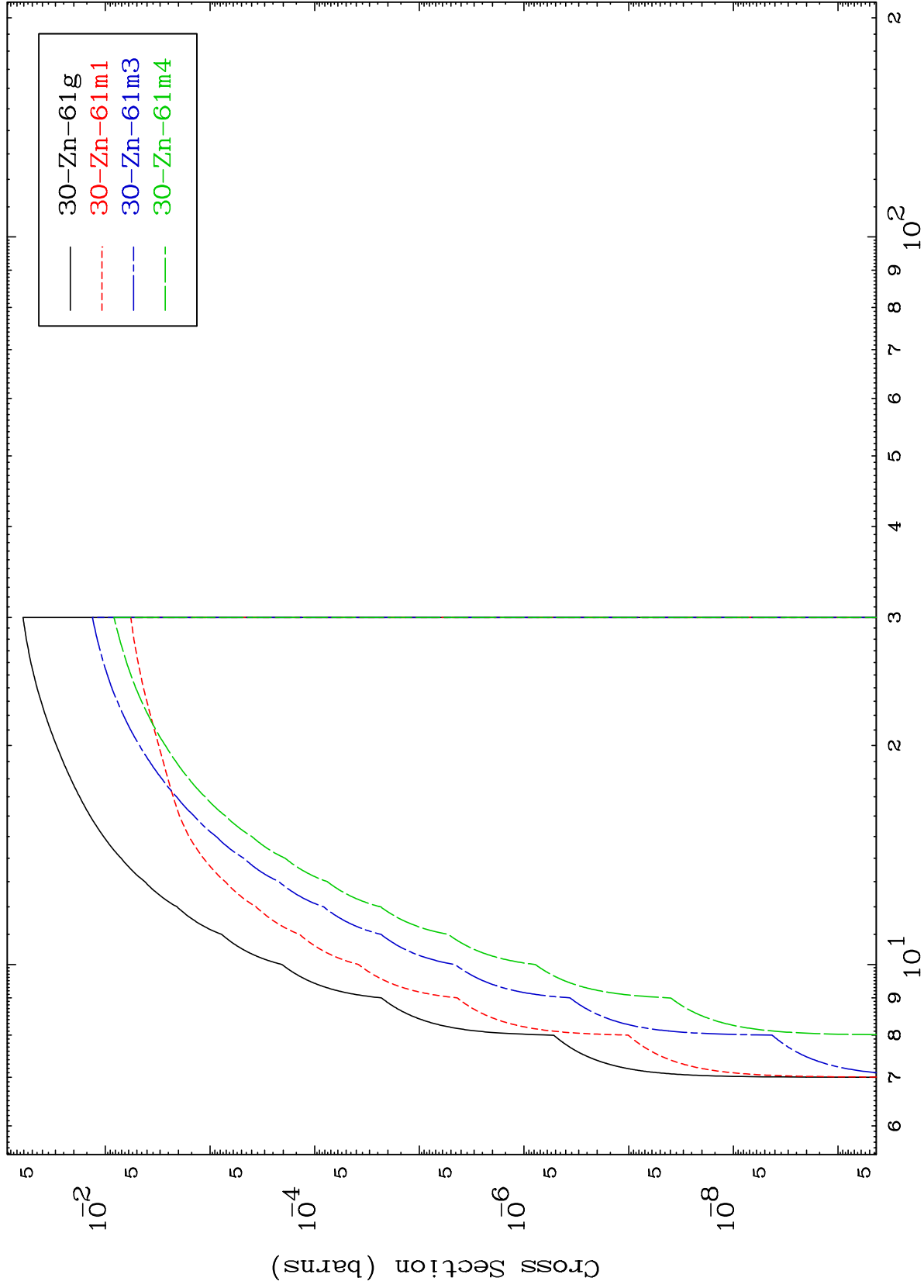
30-Zn-61

MAT 3016

(He-3,p) d

30-Zn-61

Radionuclide Production Cross Section



14

Incident Energy (MeV)

30-Zn-61