

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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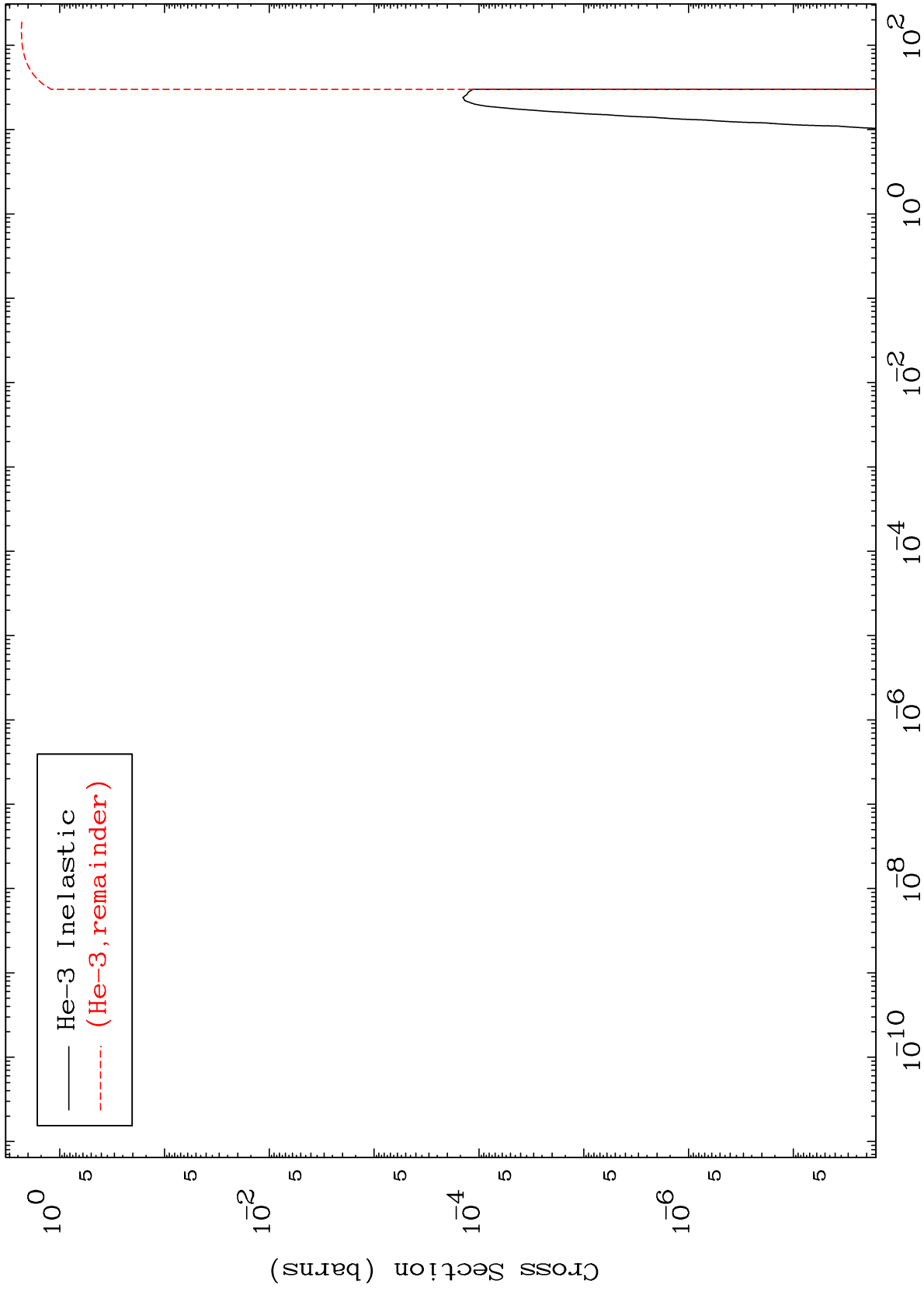
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6870

He-3 Major  
0 Kelvin Cross Sections

68-Er-177



1

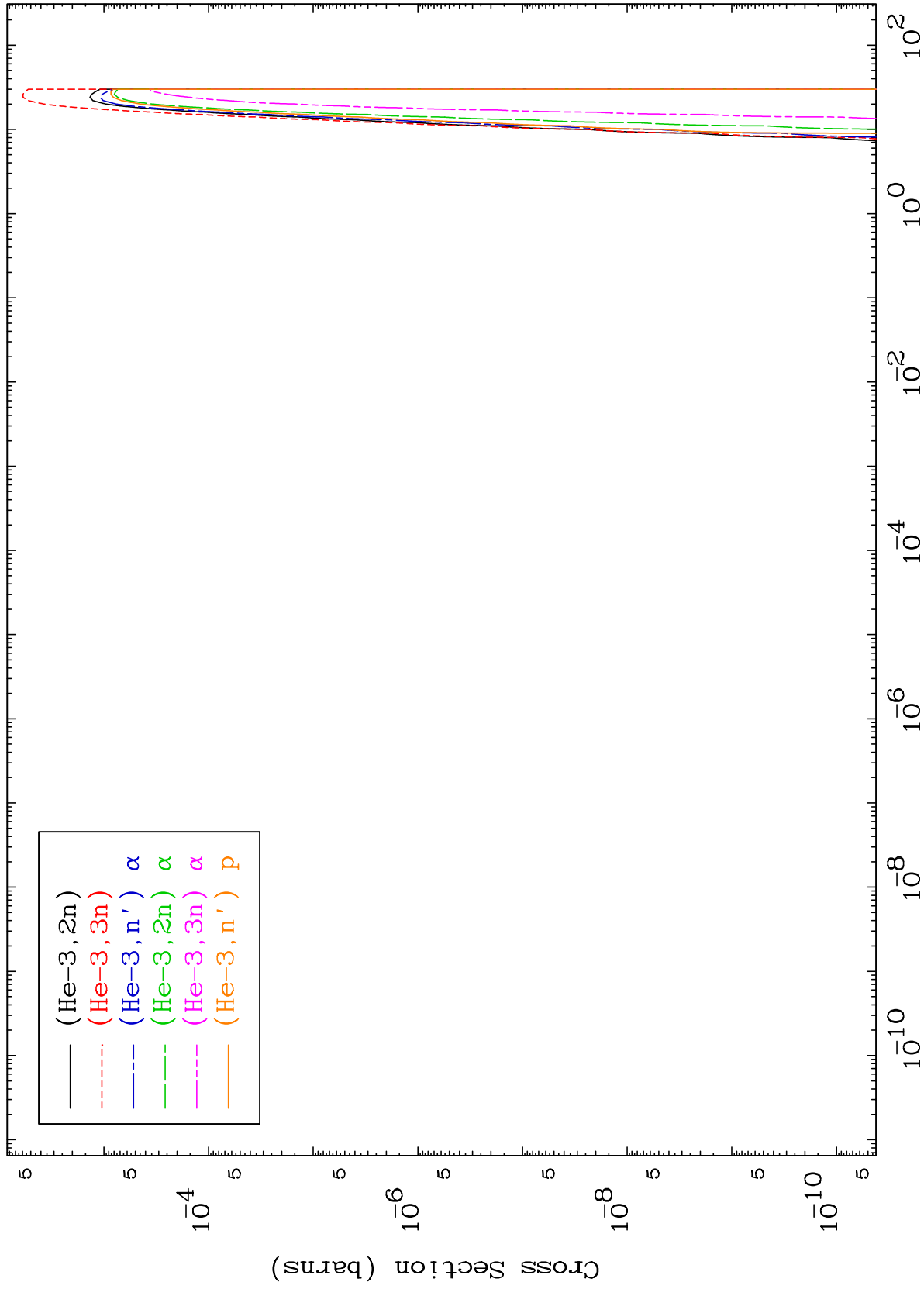
Incident Energy (MeV)

68-Er-177

MAT 6870

He-3 Neutron Production  
0 Kelvin Cross Sections

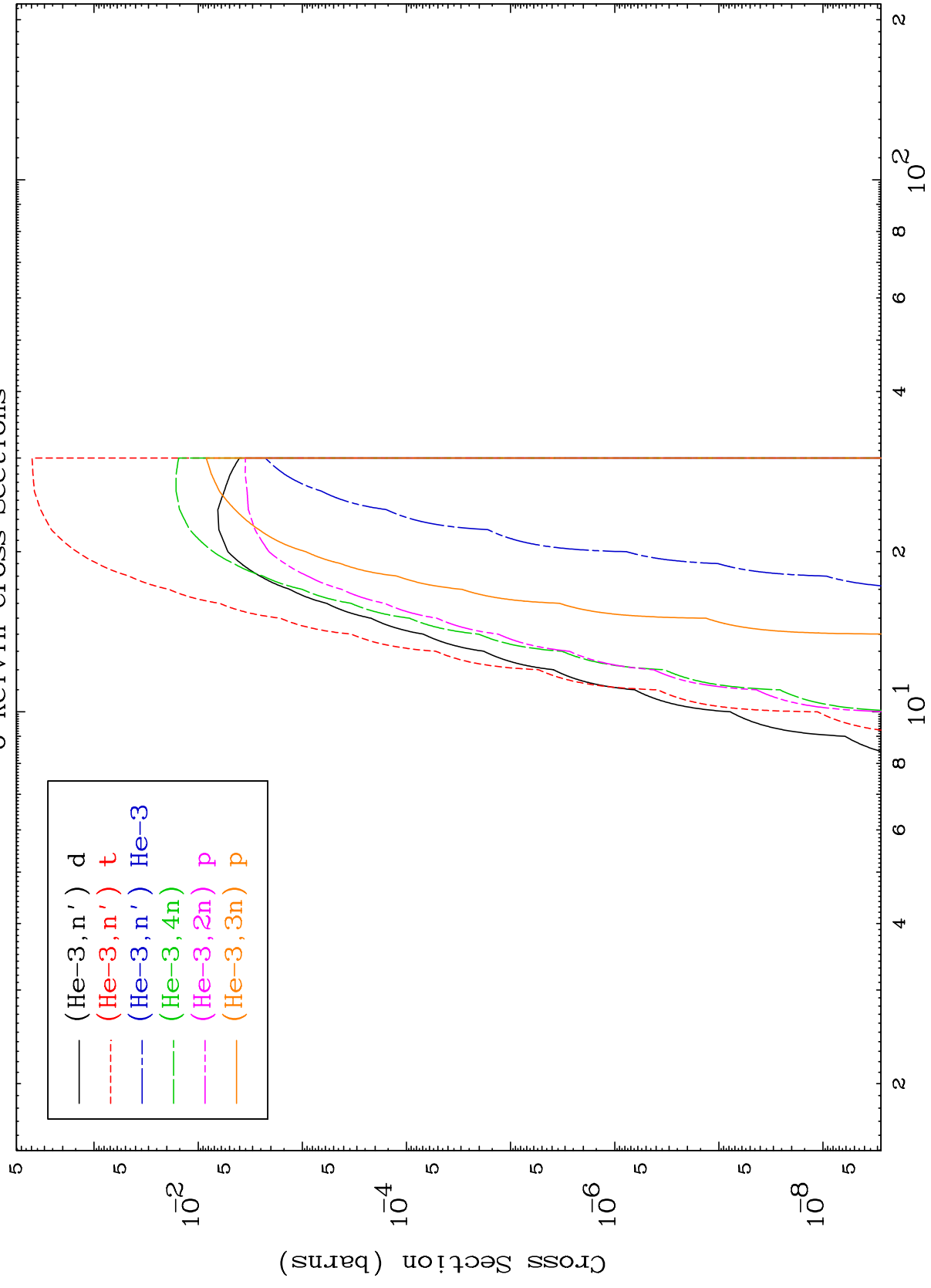
68-Er-177

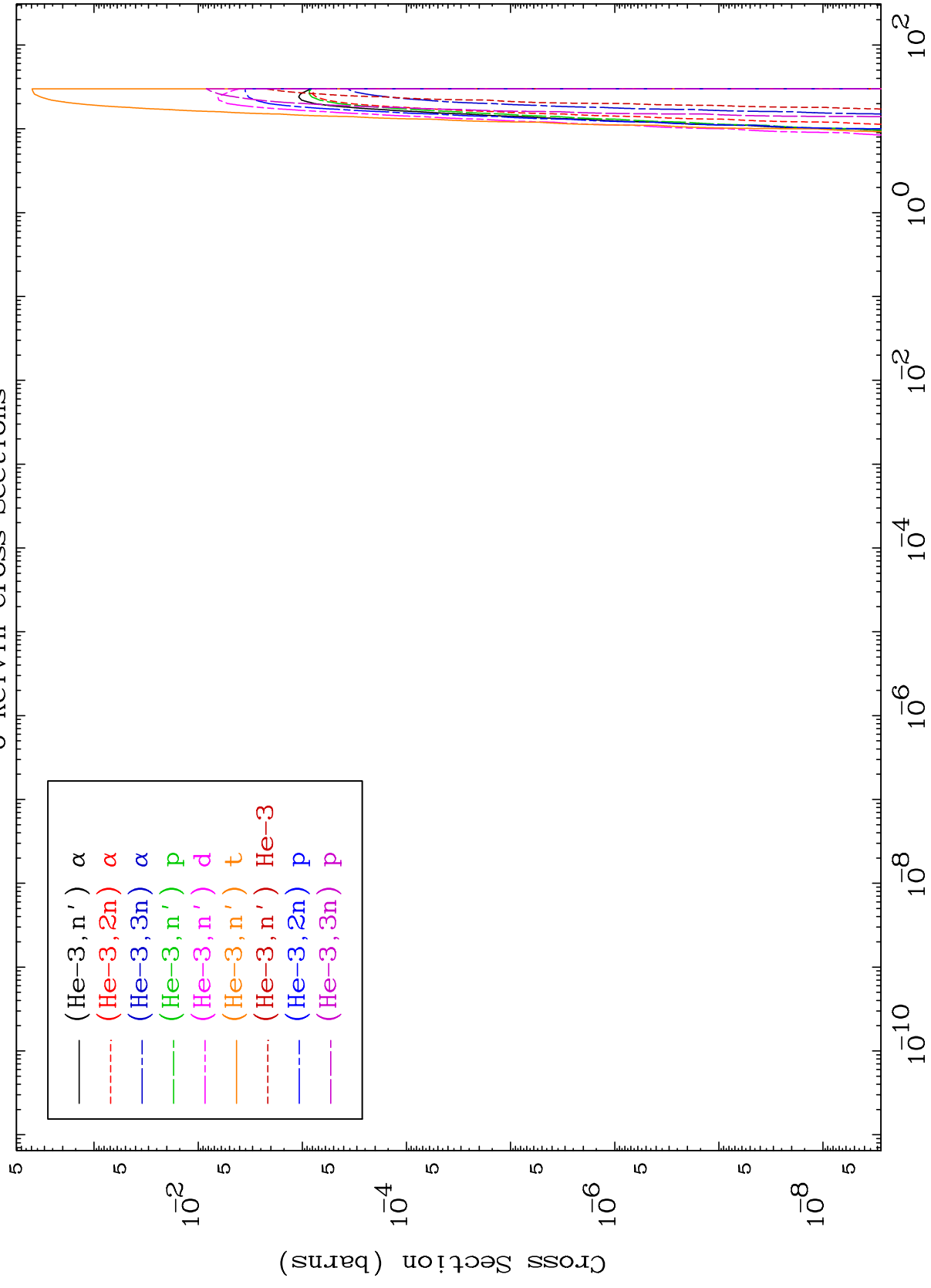


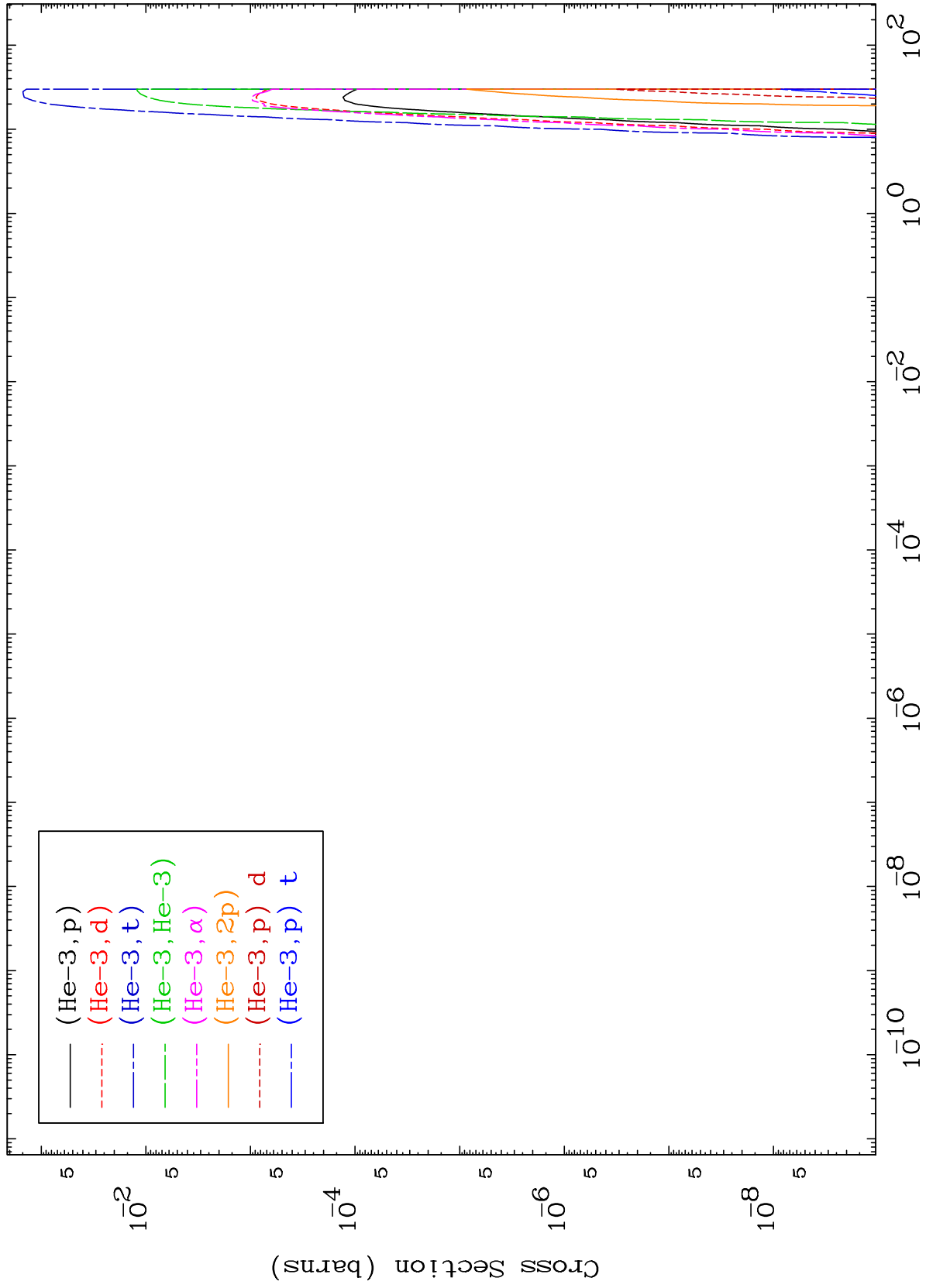
2

Incident Energy (MeV)

68-Er-177



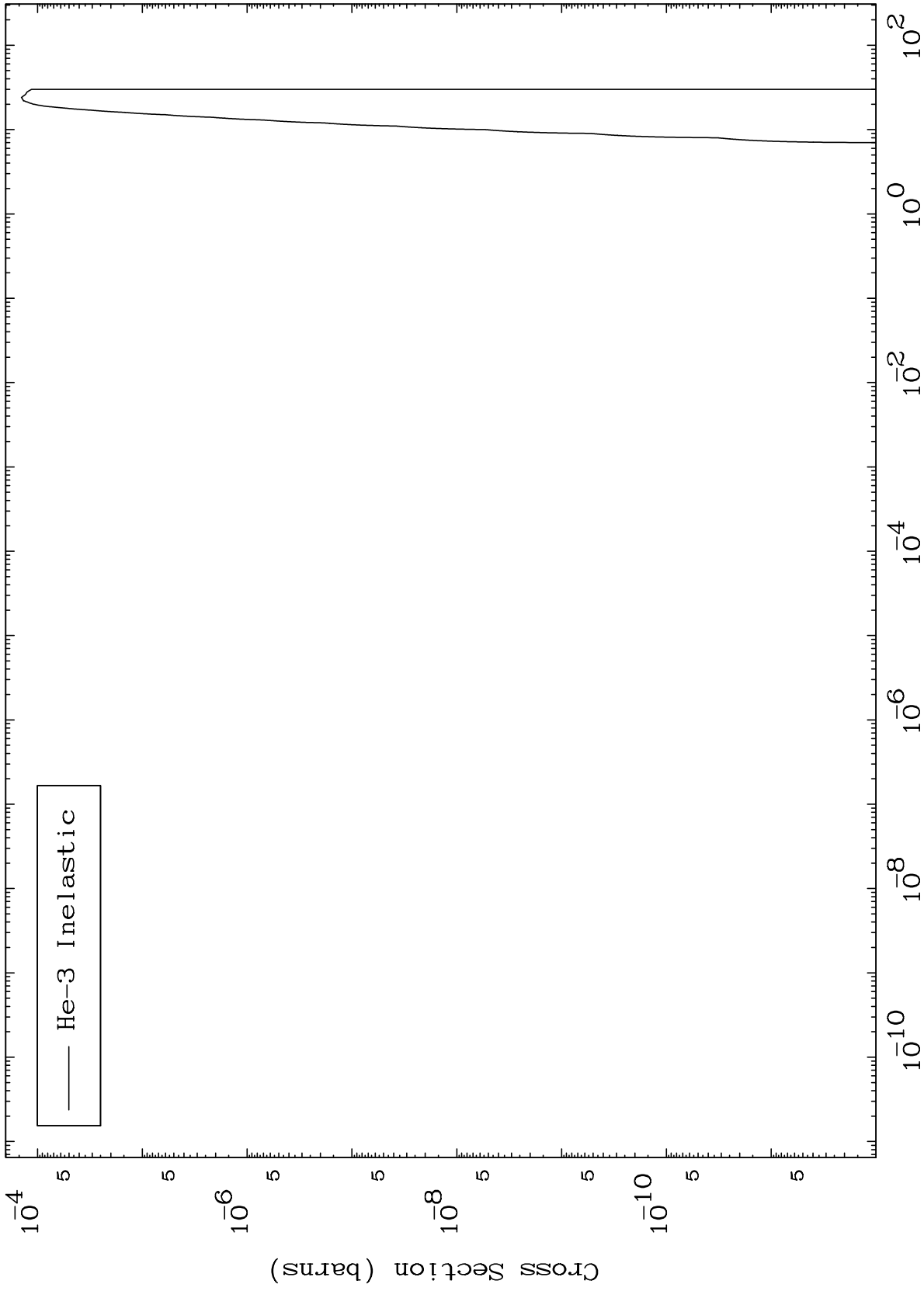




MAT 6870

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

68-Er-177



6

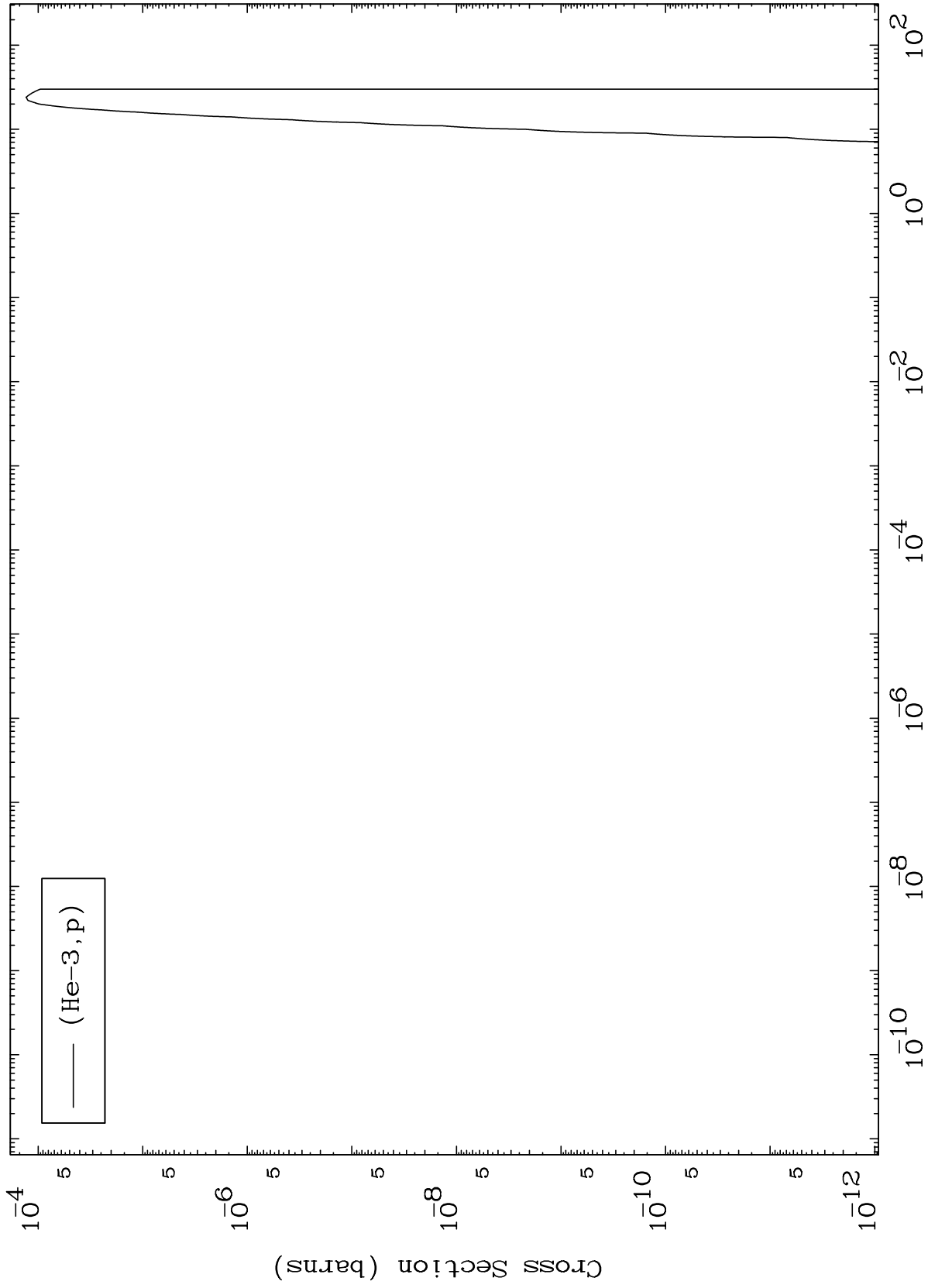
Incident Energy (MeV)

68-Er-177

MAT 6870

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

68-Er-177



7

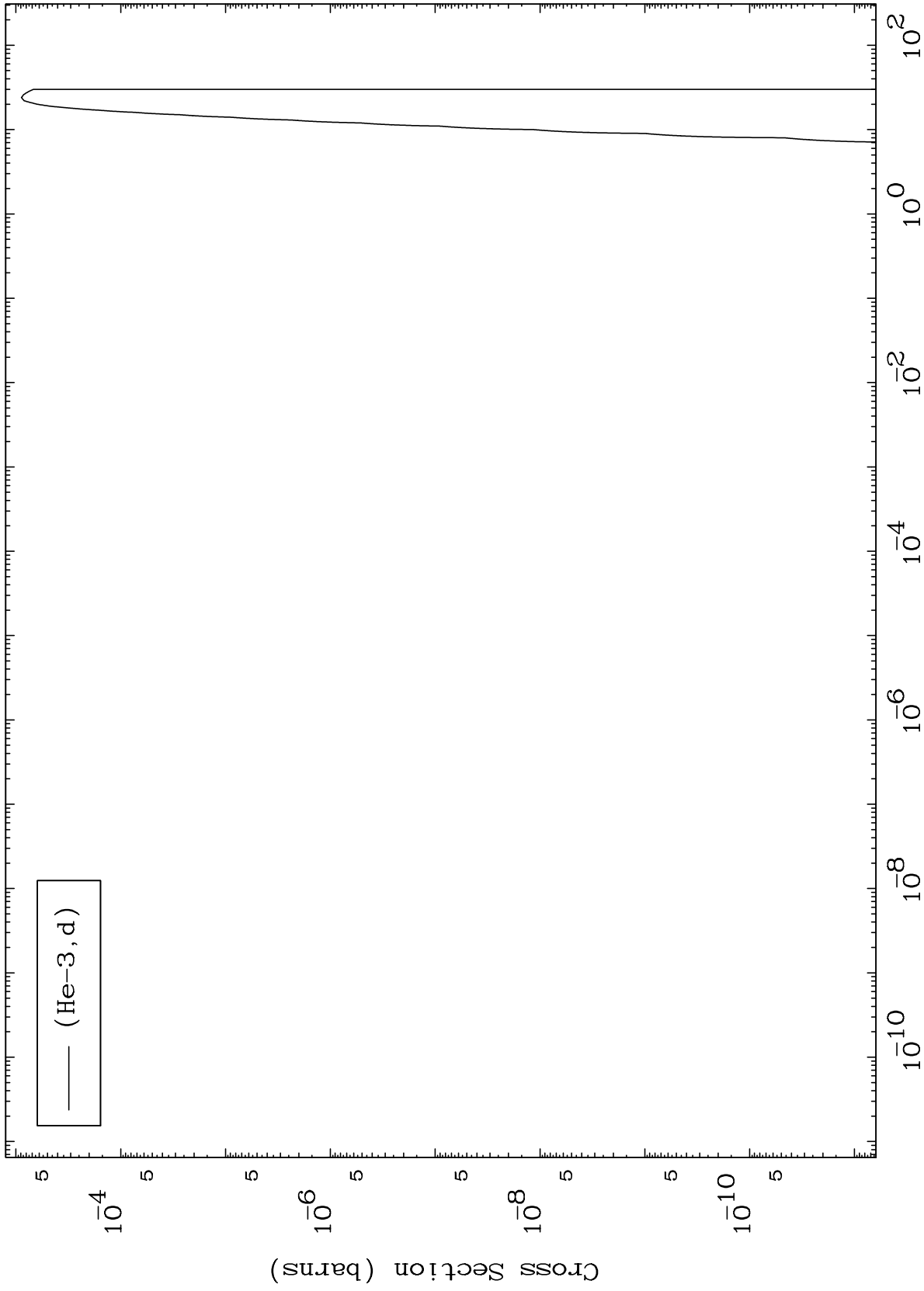
Incident Energy (MeV)

68-Er-177

MAT 6870

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

68-Er-177



8

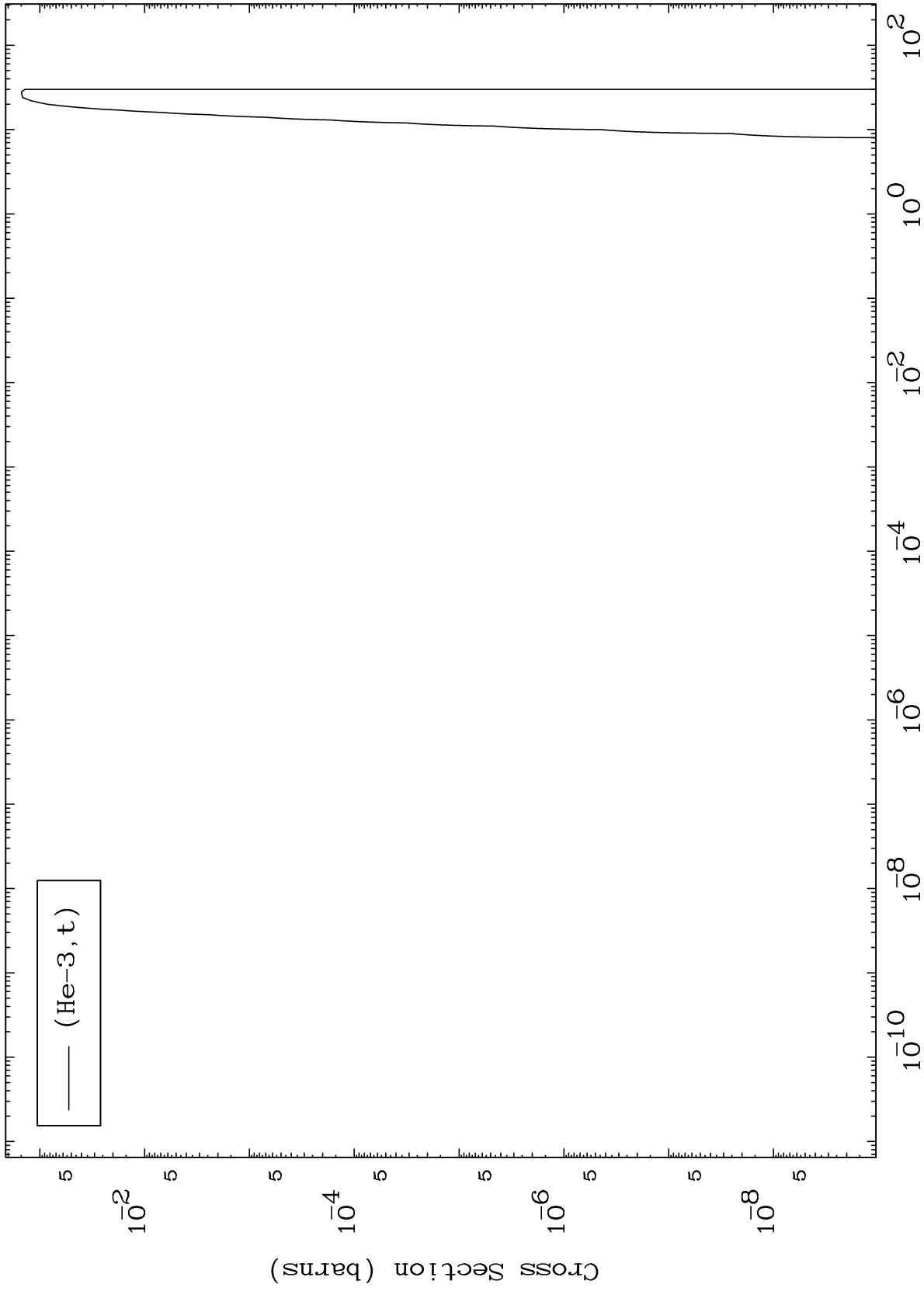
Incident Energy (MeV)

68-Er-177

MAT 6870

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

68-Er-177



9

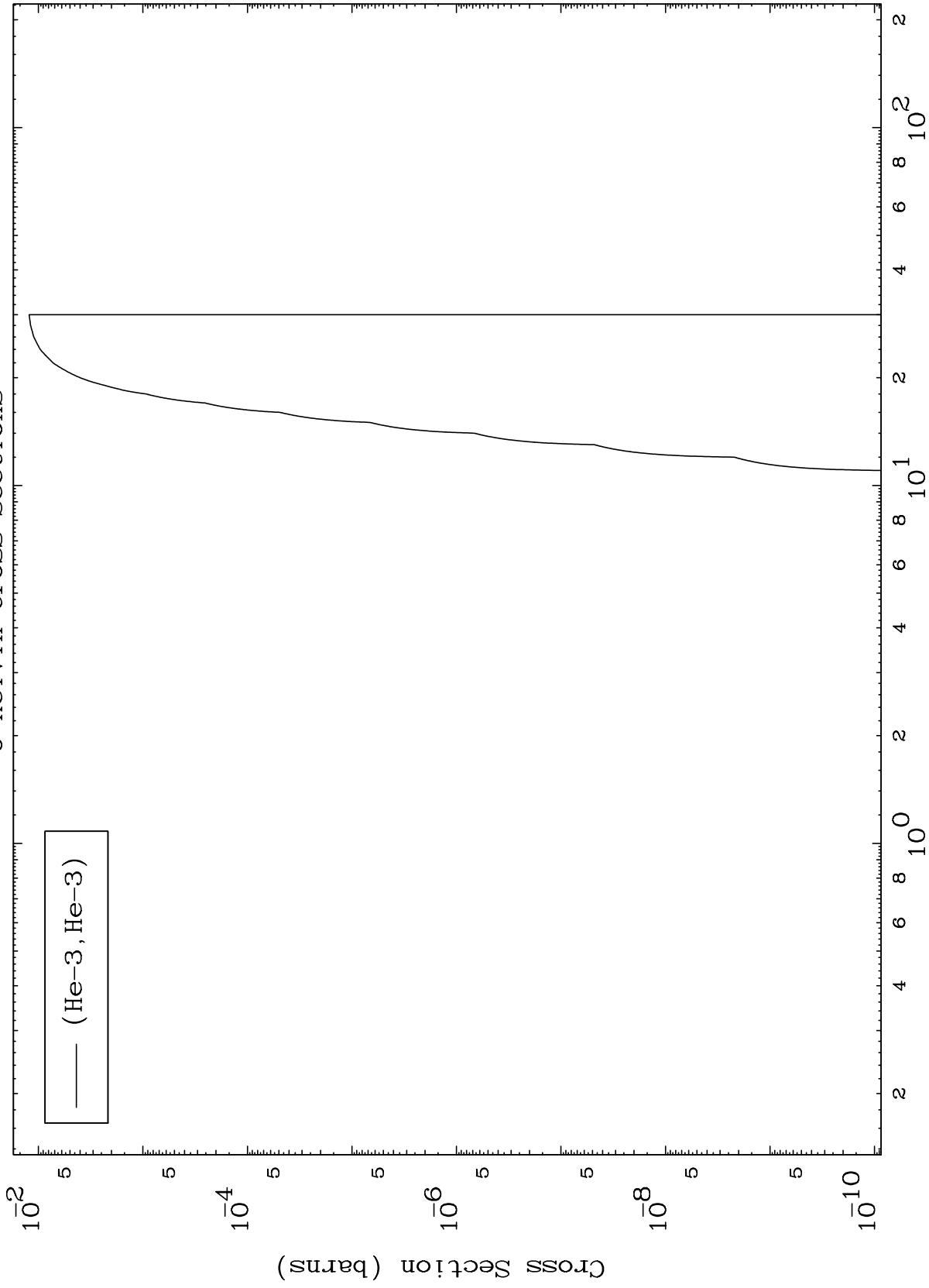
Incident Energy (MeV)

68-Er-177

MAT 6870

(He-3, He3) Levels  
0 Kelvin Cross Sections

68-Er-177



10

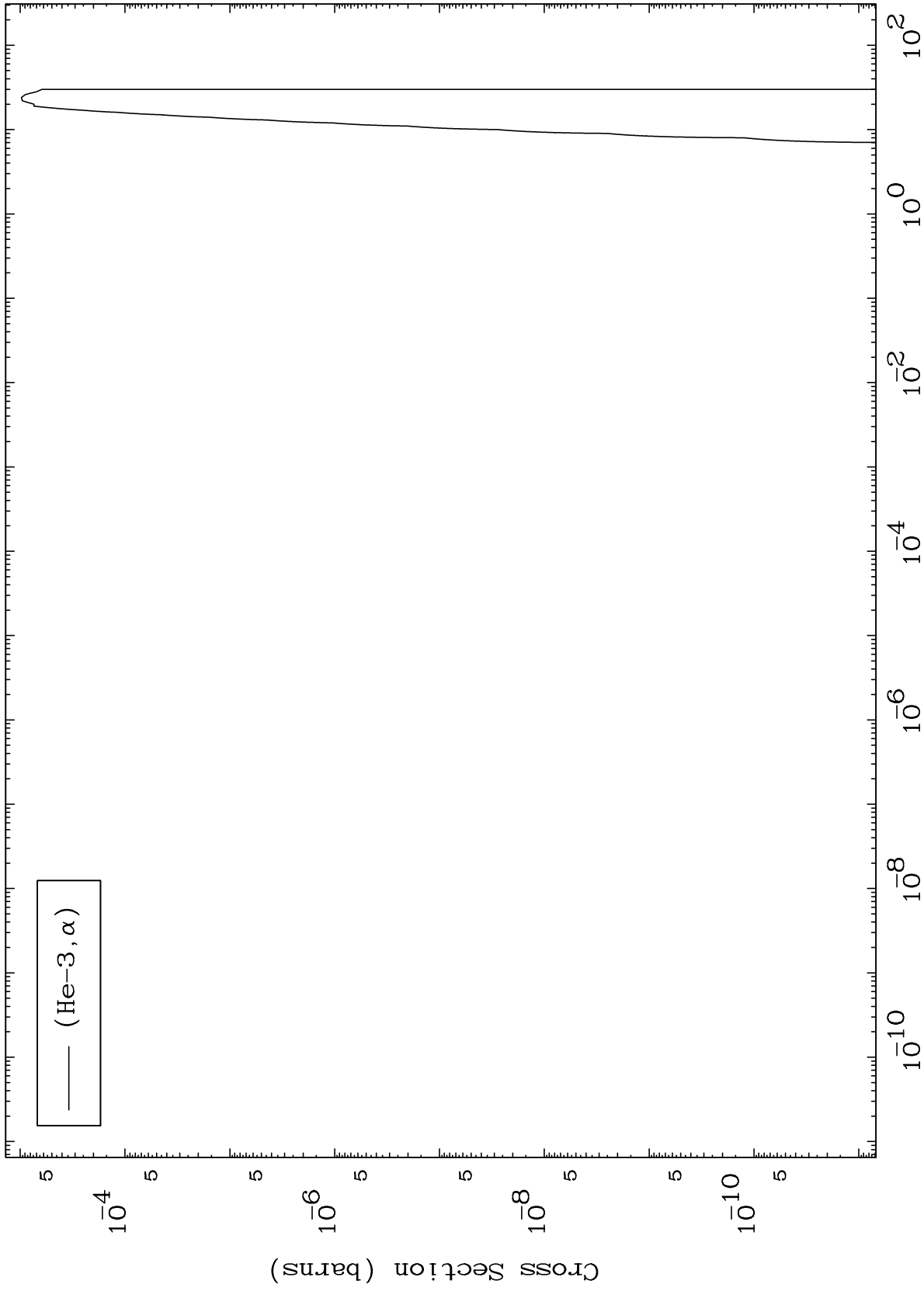
Incident Energy (MeV)

68-Er-177

MAT 6870

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

68-Er-177



11

Incident Energy (MeV)

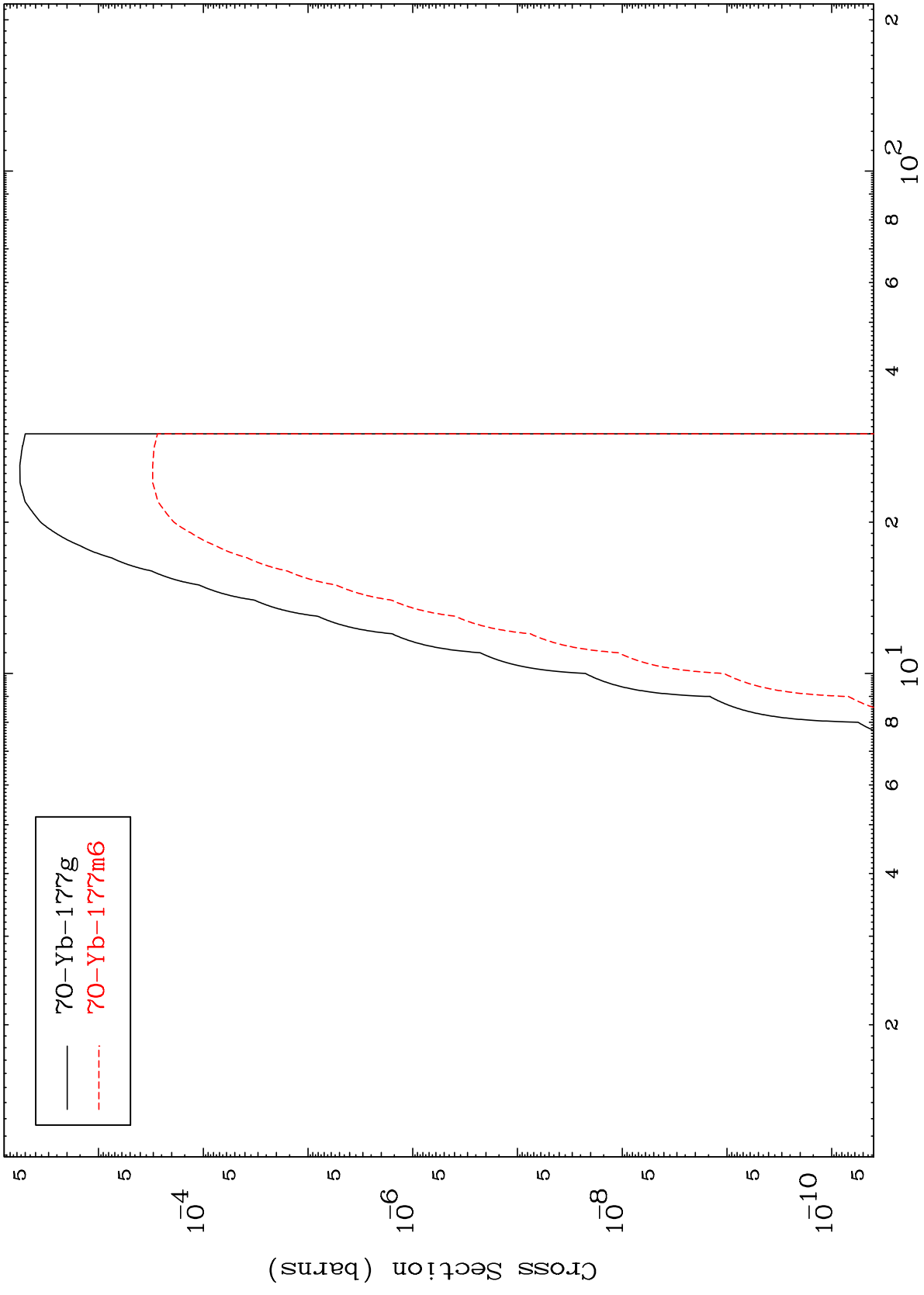
68-Er-177

MAT 6870

(He-3, 3n)

68-Er-177

Radionuclide Production Cross Section



70-Yb-177g  
70-Yb-177m6

12

Incident Energy (MeV)

68-Er-177

MAT 6870

(He-3, 4n)

68-Er-177

Radionuclide Production Cross Section

