

Program EVALPLOT  
(Version 2018-1)

by

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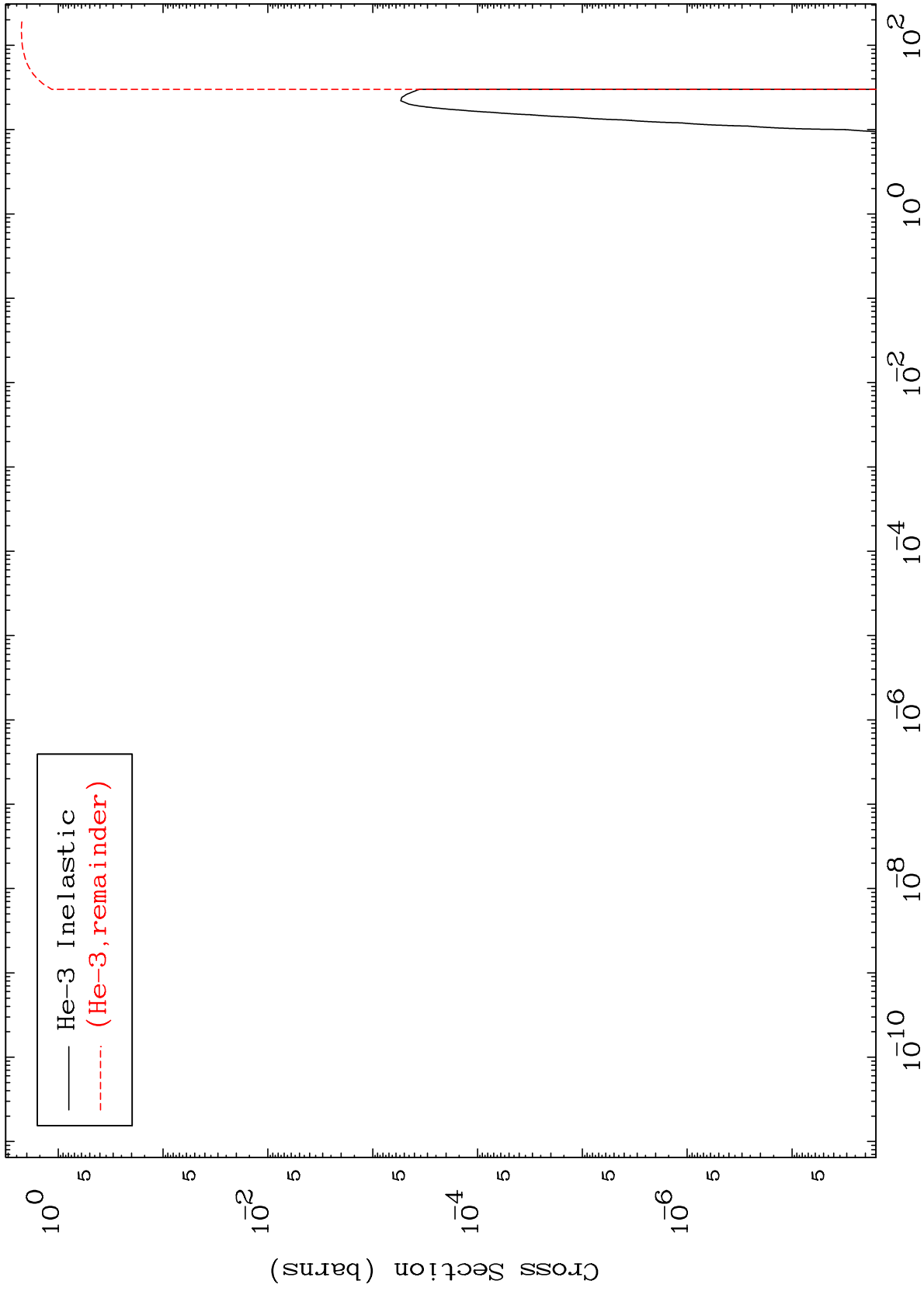
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6846

He-3 Major  
0 Kelvin Cross Sections

68-Er-169



1

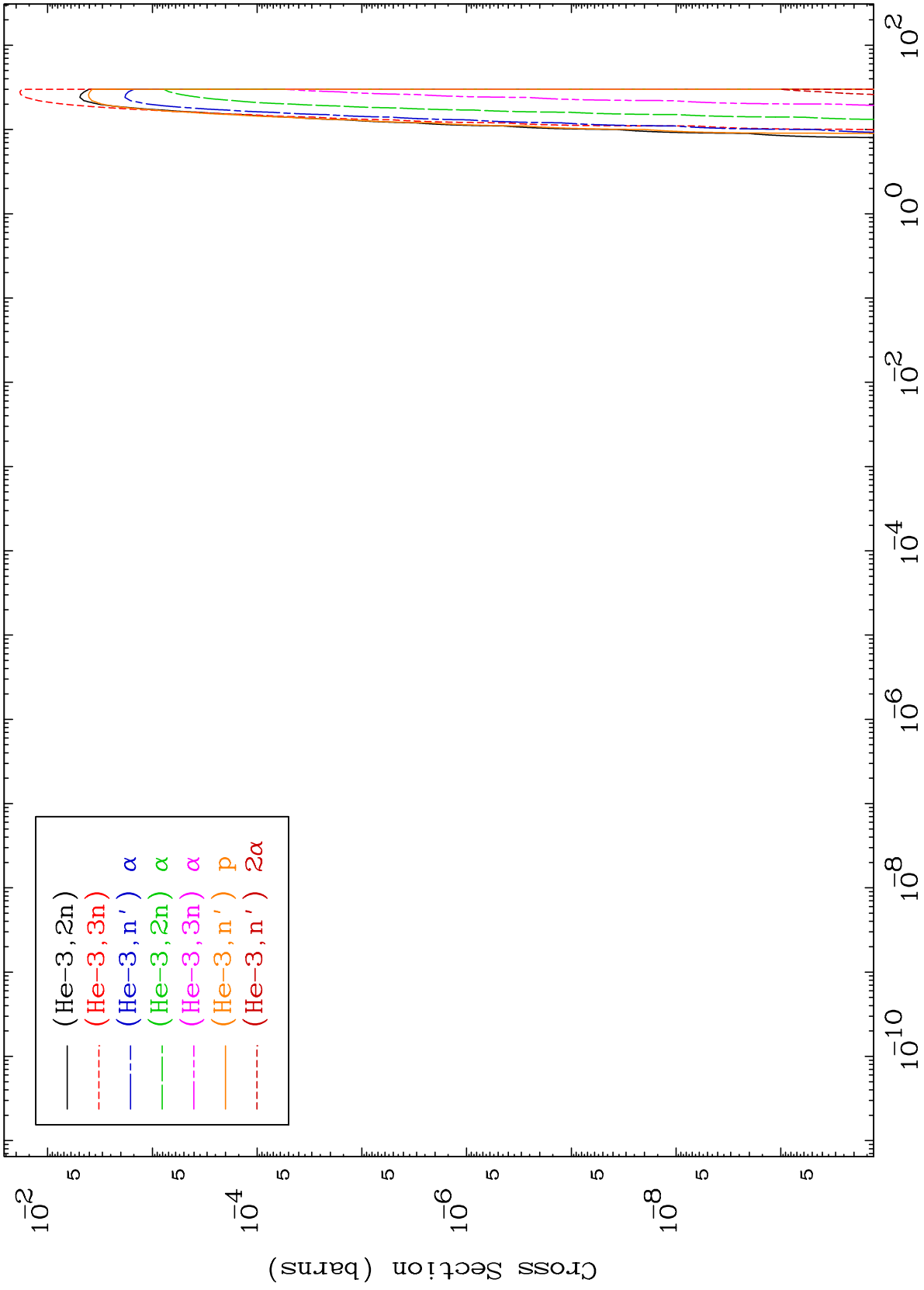
Incident Energy (MeV)

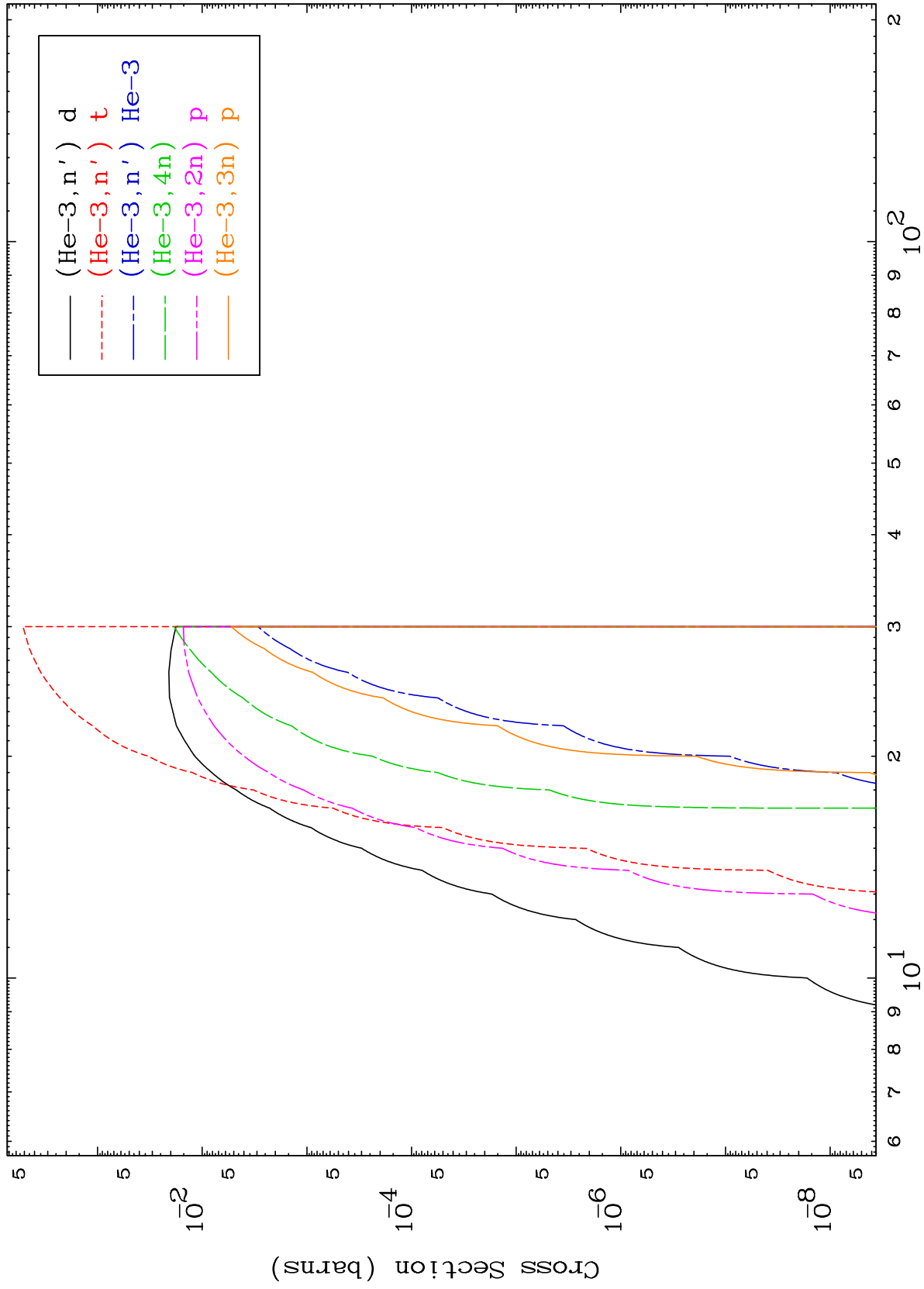
68-Er-169

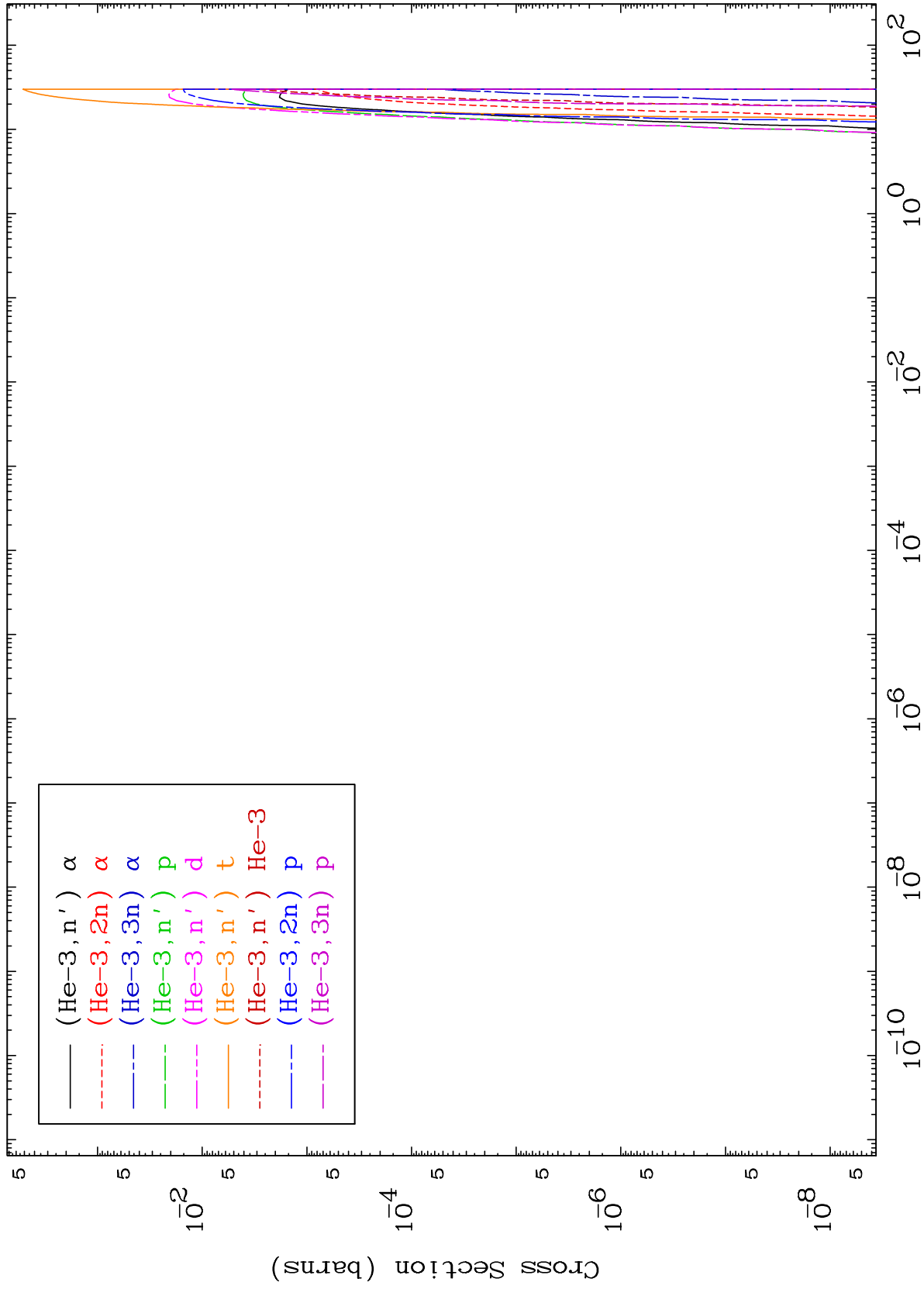
MAT 6846

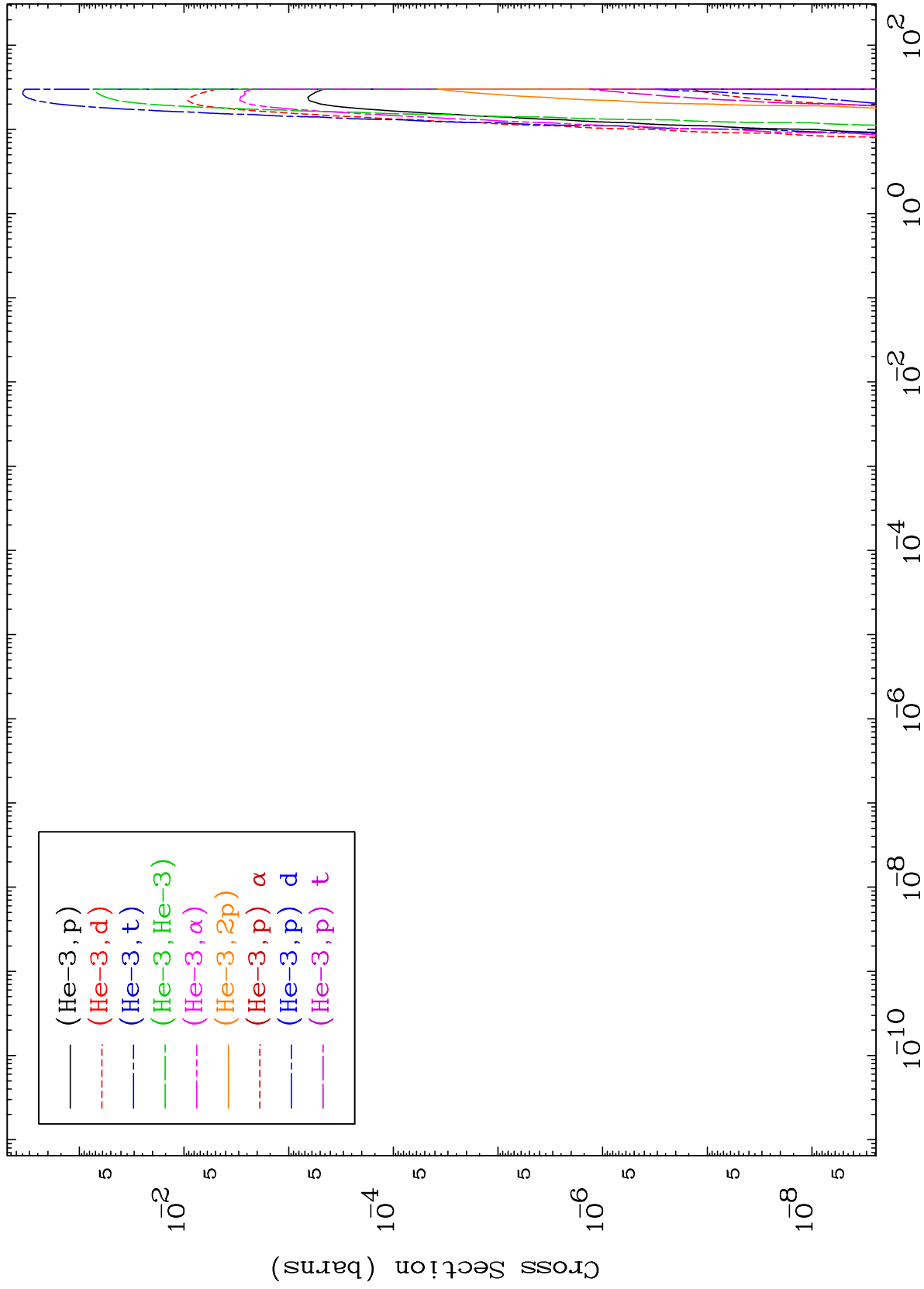
He-3 Neutron Production  
0 Kelvin Cross Sections

68-Er-169





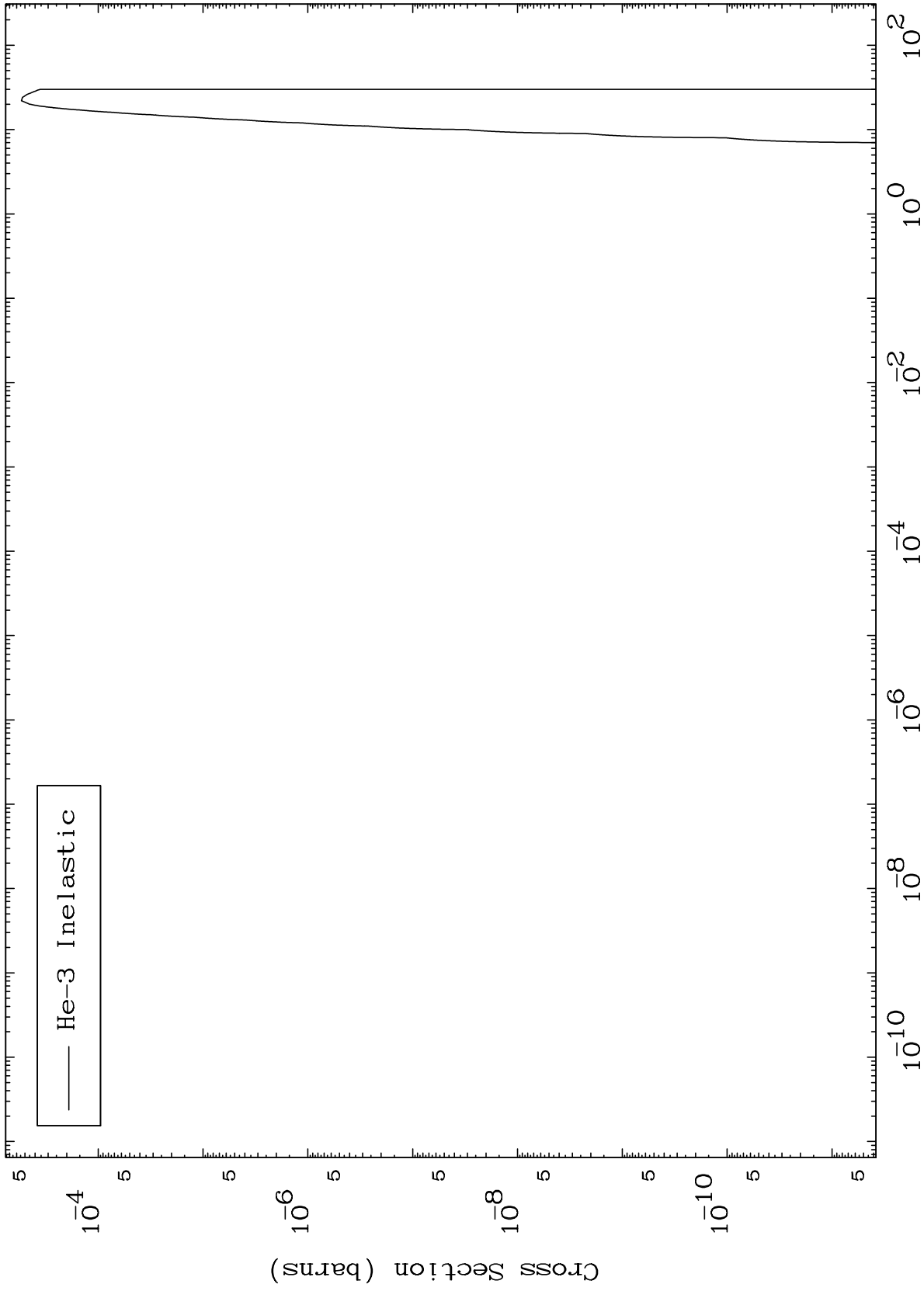




MAT 6846

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

68-Er-169



6

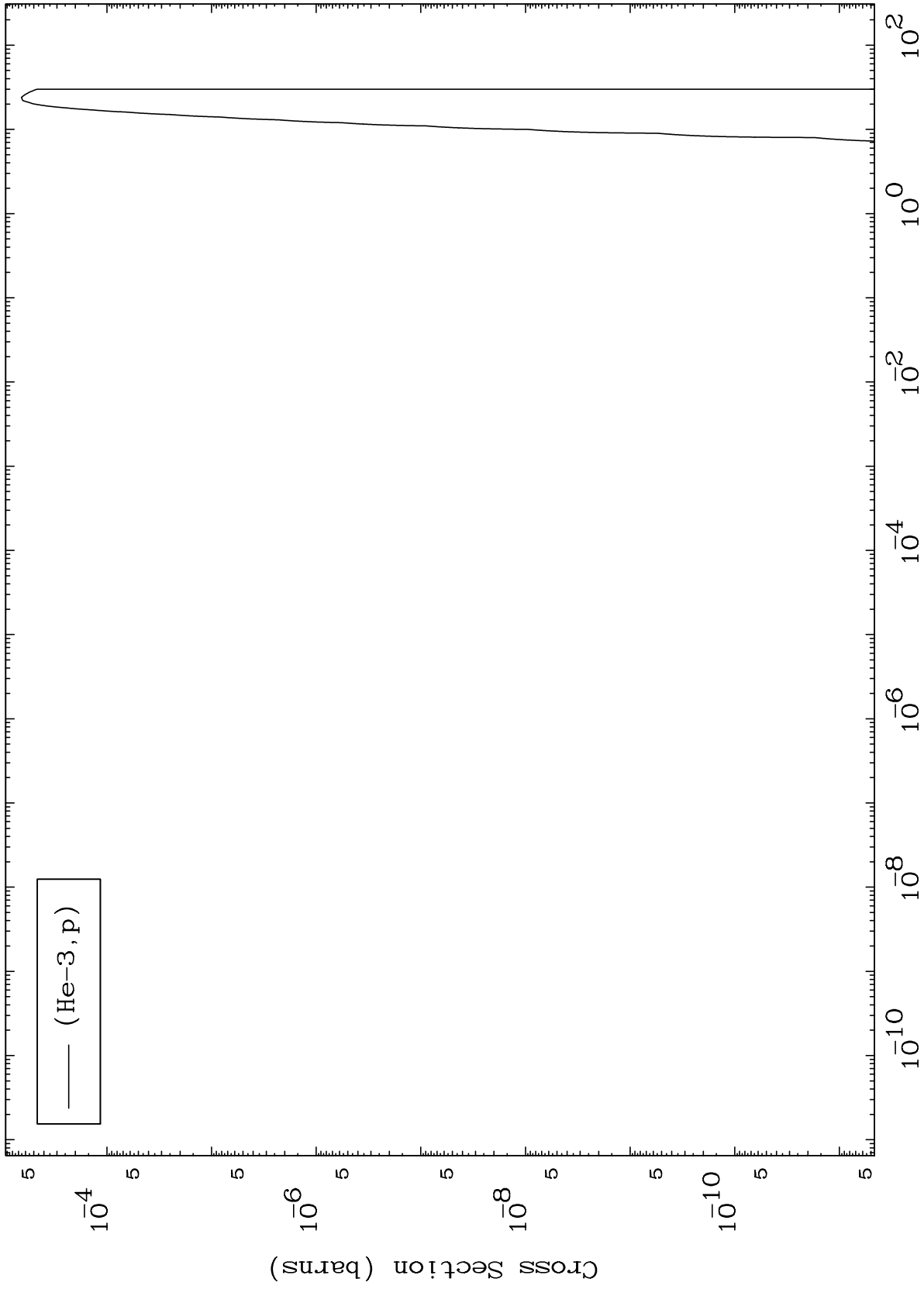
Incident Energy (MeV)

68-Er-169

MAT 6846

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

68-Er-169



7

Incident Energy (MeV)

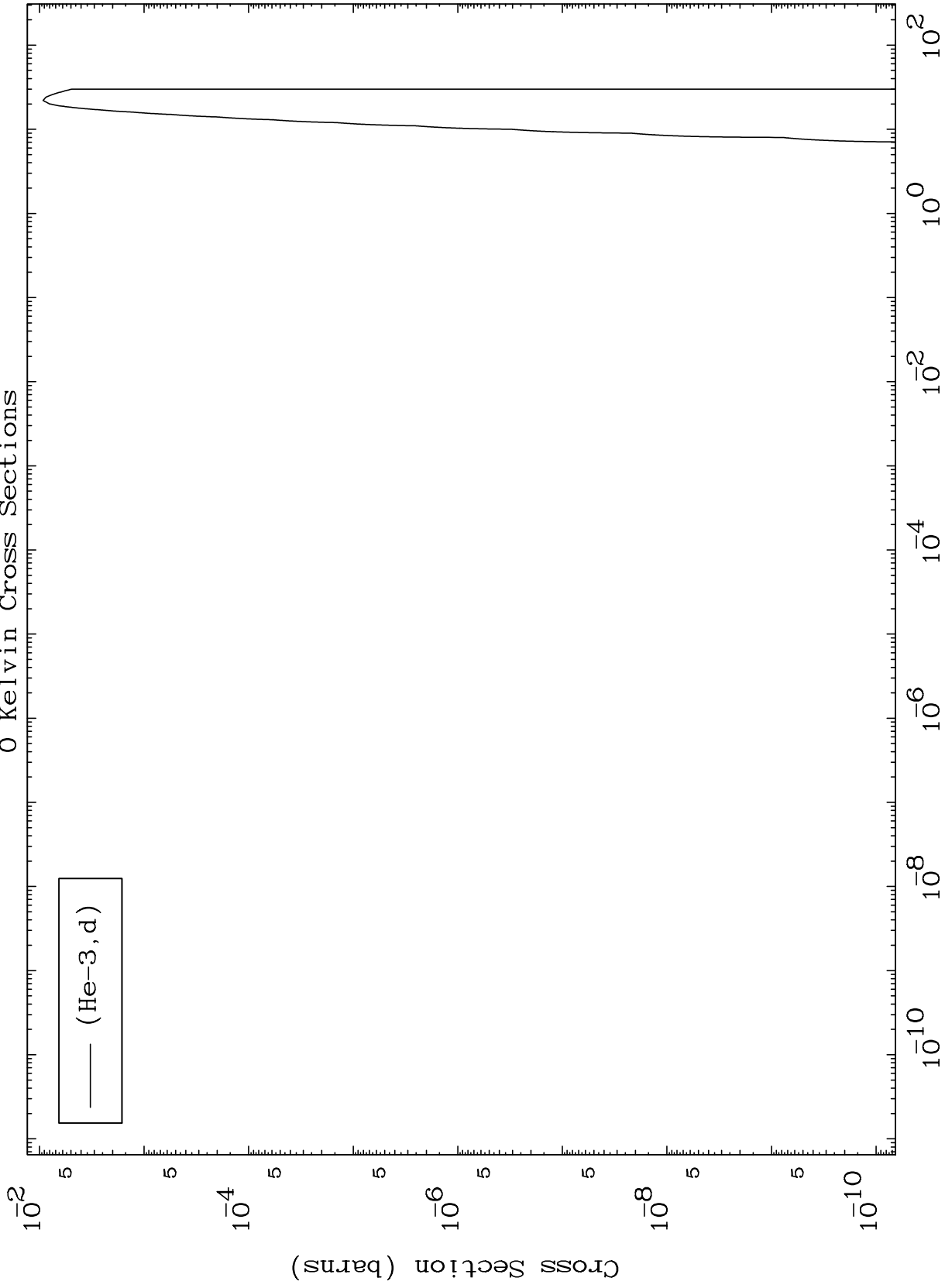
68-Er-169



MAT 6846

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

68-Er-169



8

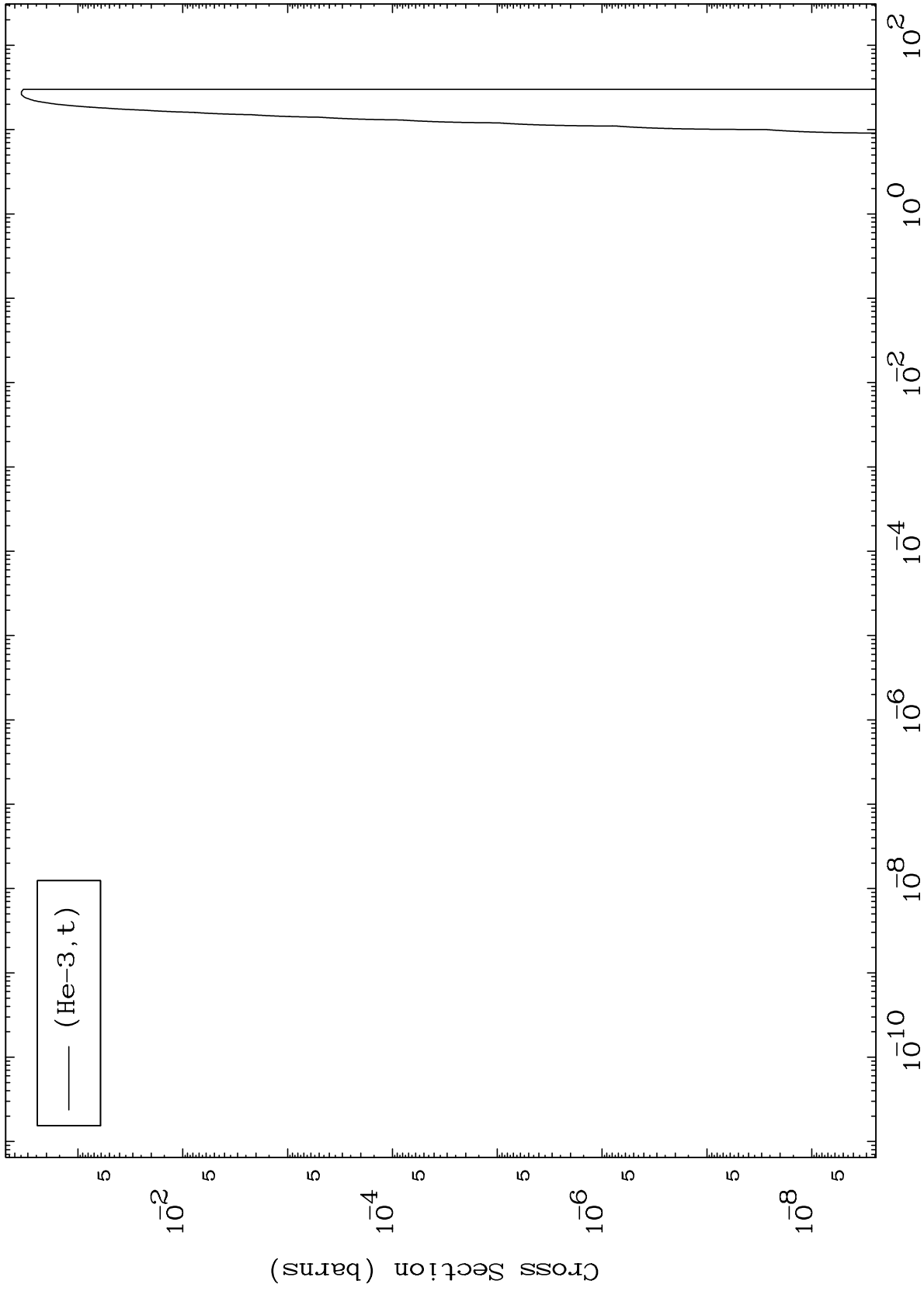
Incident Energy (MeV)

68-Er-169

MAT 6846

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

68-Er-169



9

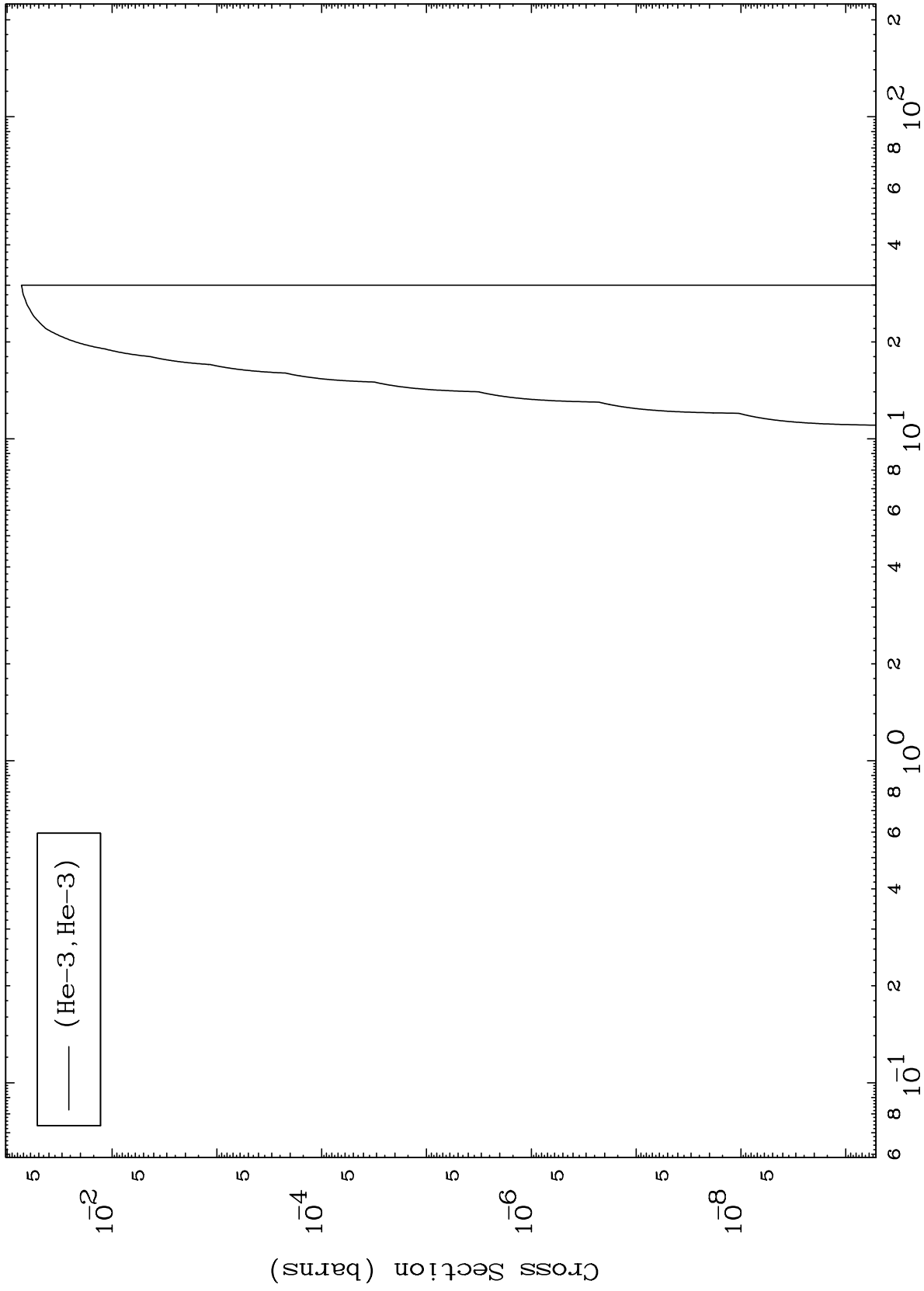
Incident Energy (MeV)

68-Er-169

MAT 6846

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

68-Er-169



10

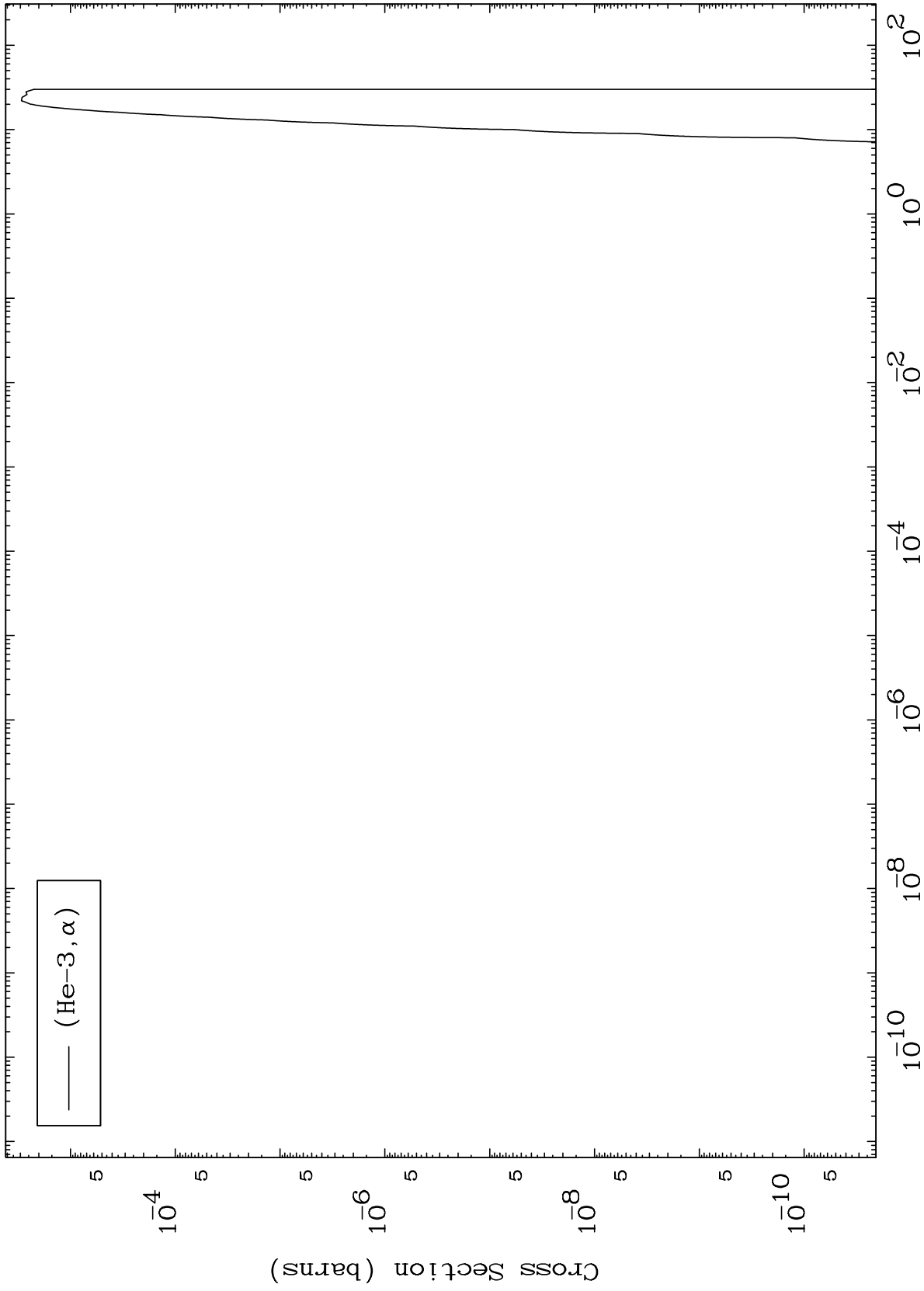
Incident Energy (MeV)

68-Er-169

MAT 6846

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

68-Er-169



11

Incident Energy (MeV)

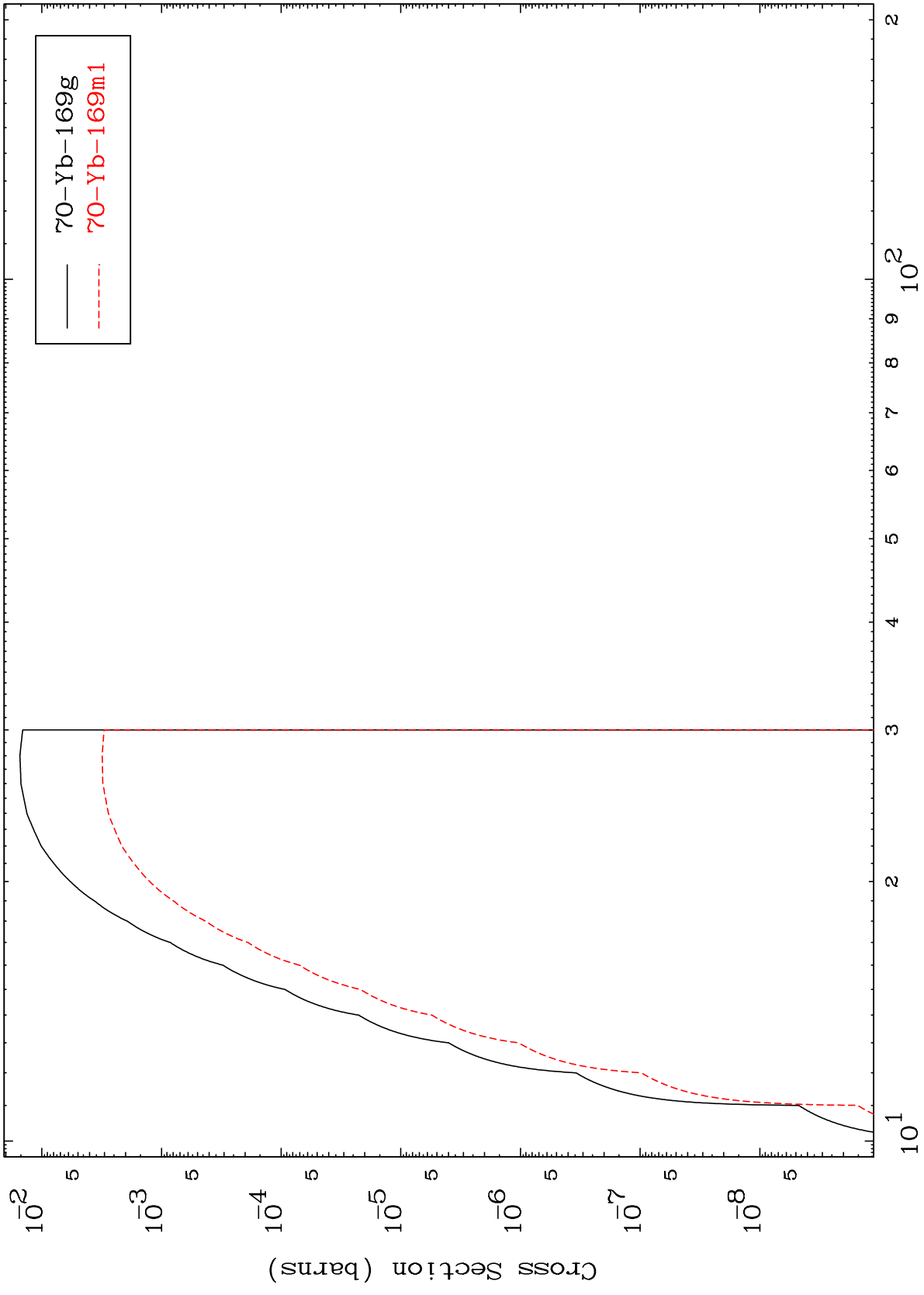
68-Er-169

MAT 6846

(He-3,3n)

68-Er-169

Radionuclide Production Cross Section



Incident Energy (MeV)

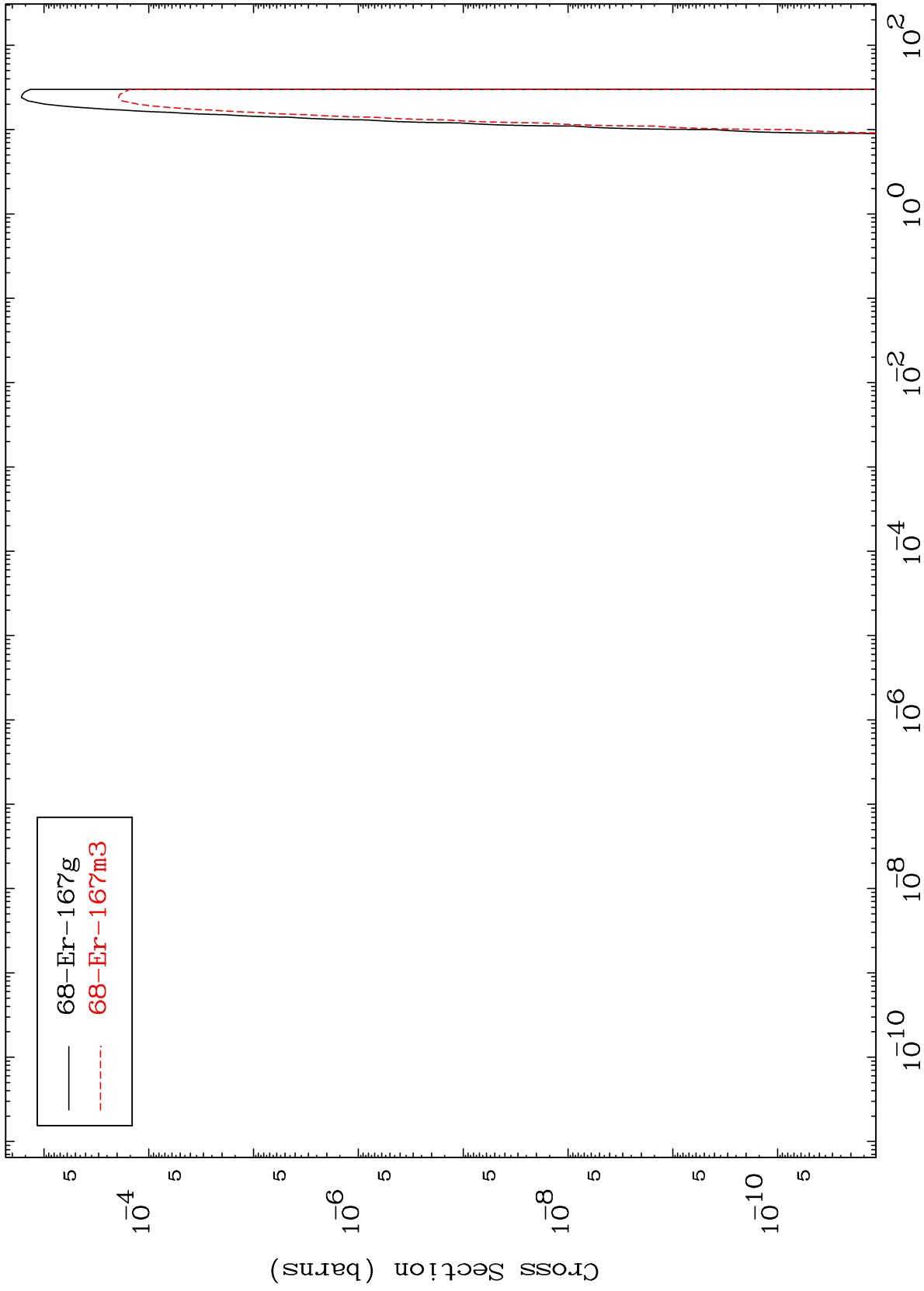
68-Er-169

MAT 6846

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

68-Er-169

Radionuclide Production Cross Section



13

Incident Energy (MeV)

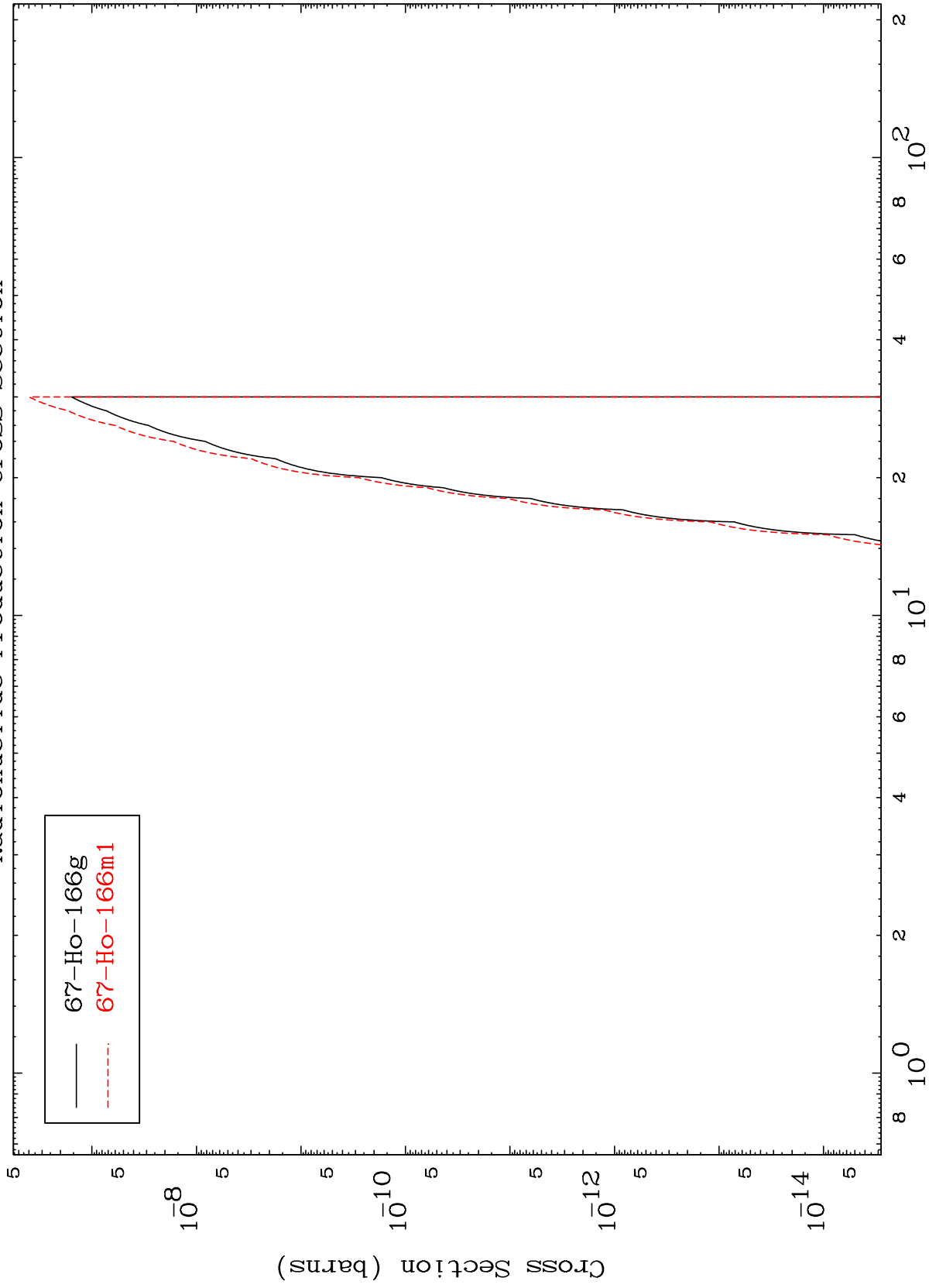
68-Er-169

MAT 6846

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

68-Er-169

Radionuclide Production Cross Section



14

Incident Energy (MeV)

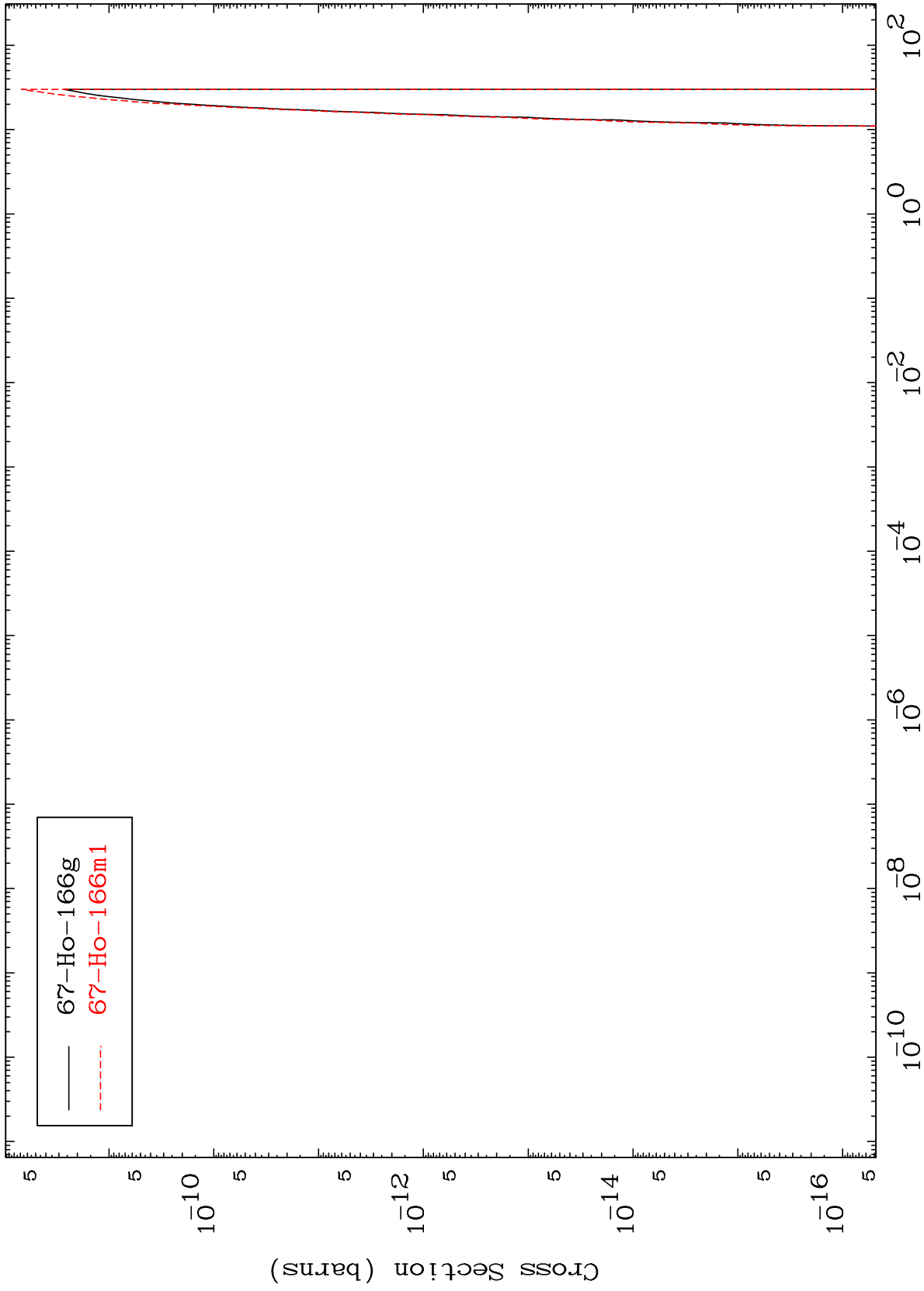
68-Er-169

MAT 6846

(He-3,d)  $\alpha$

68-Er-169

Radionuclide Production Cross Section



15

Incident Energy (MeV)

68-Er-169