

Program EVALPLOT  
(Version 2018-1)

by

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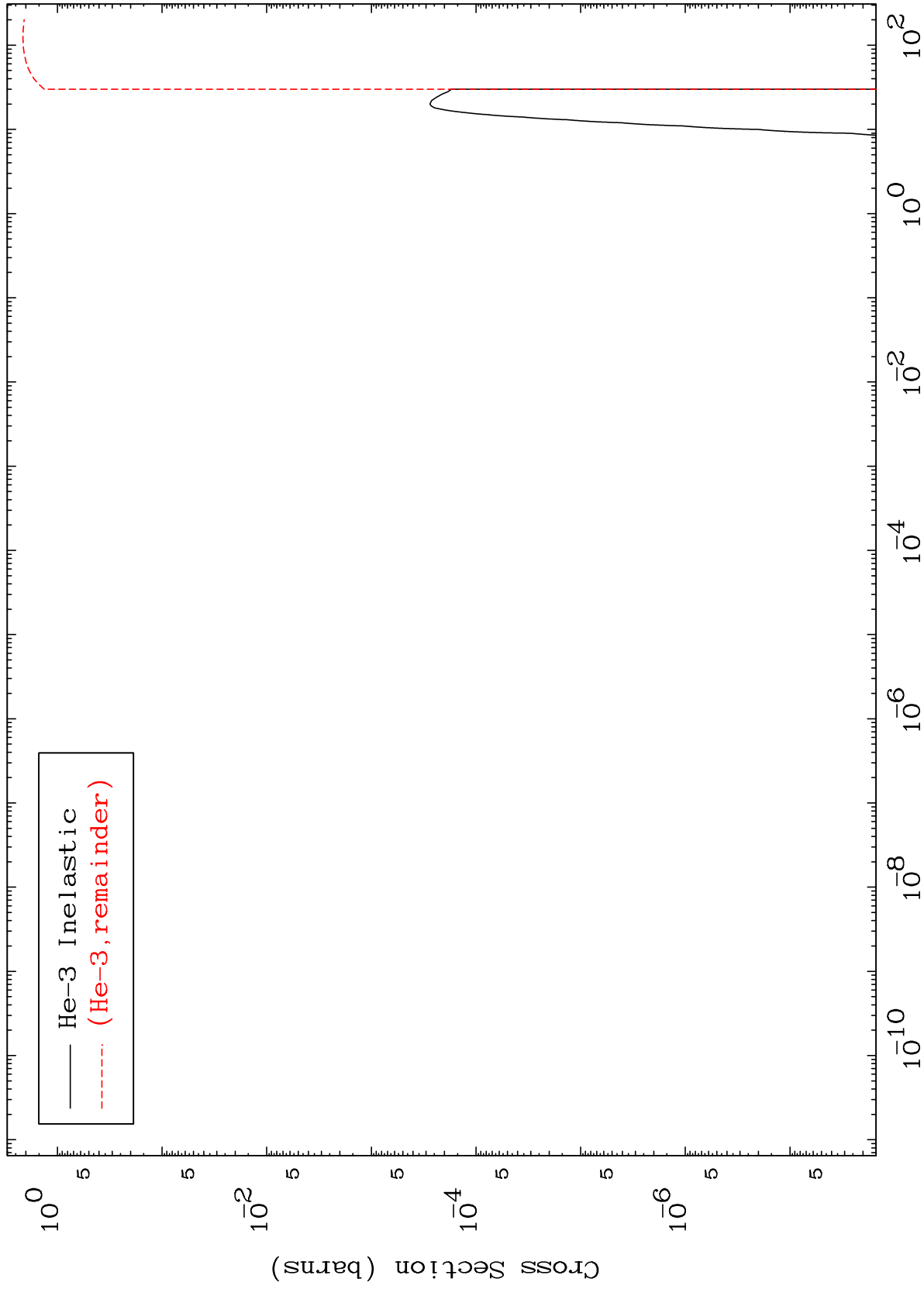
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5758

He-3 Major  
0 Kelvin Cross Sections

57-La-149



1

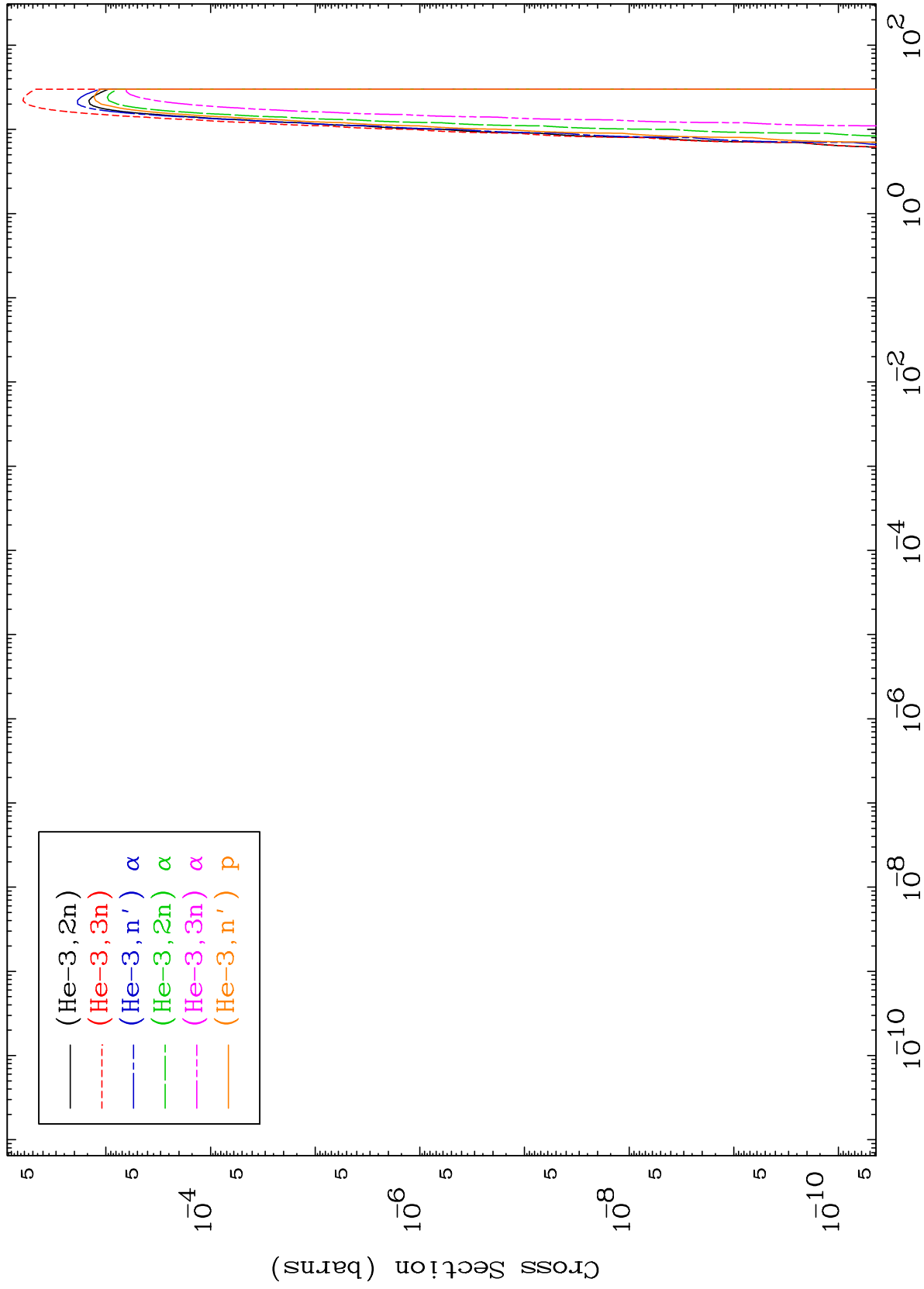
Incident Energy (MeV)

57-La-149

MAT 5758

He-3 Neutron Production  
0 Kelvin Cross Sections

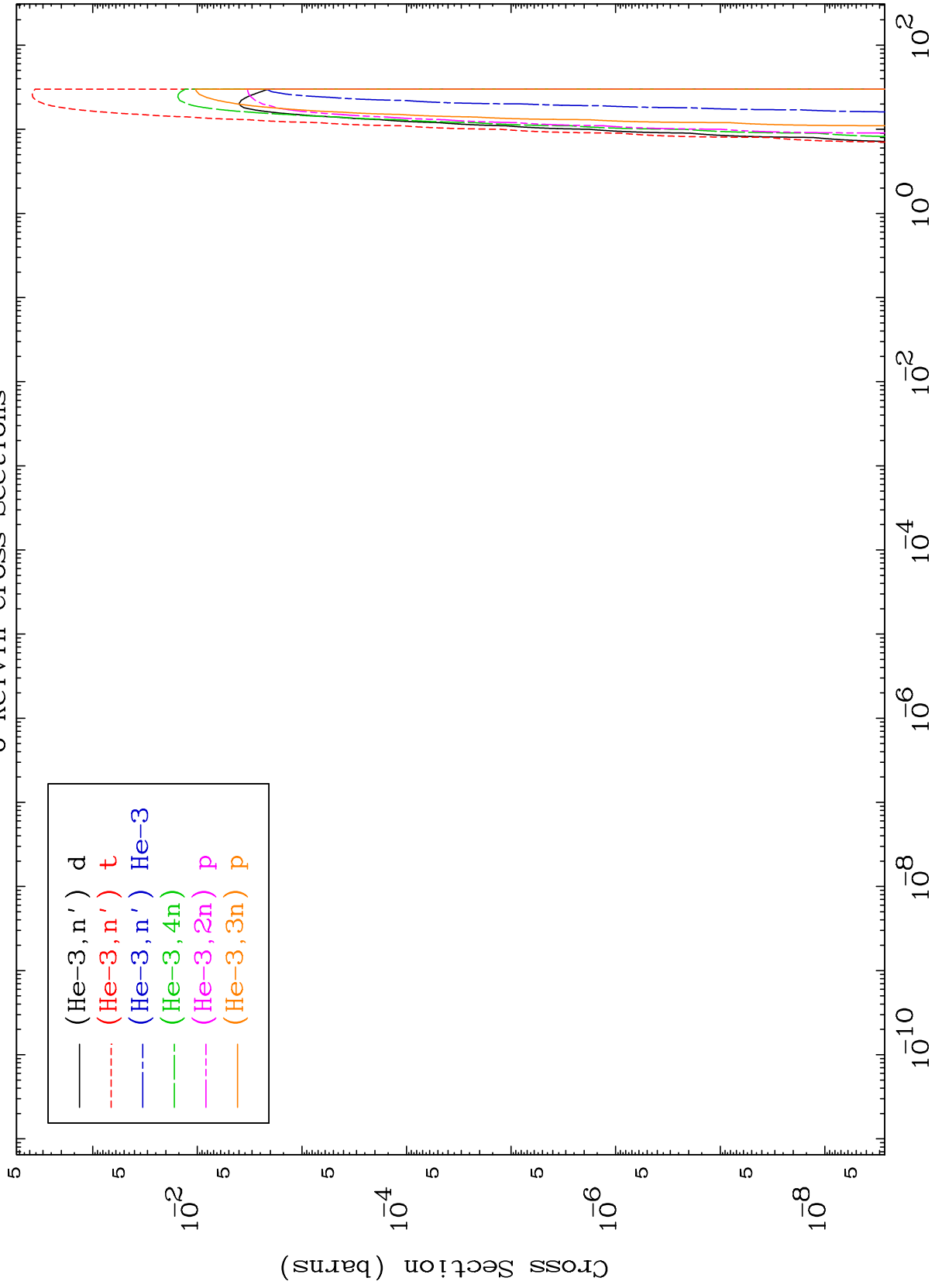
57-La-149



MAT 5758

He-3 Neutron Production  
0 Kelvin Cross Sections

57-La-149



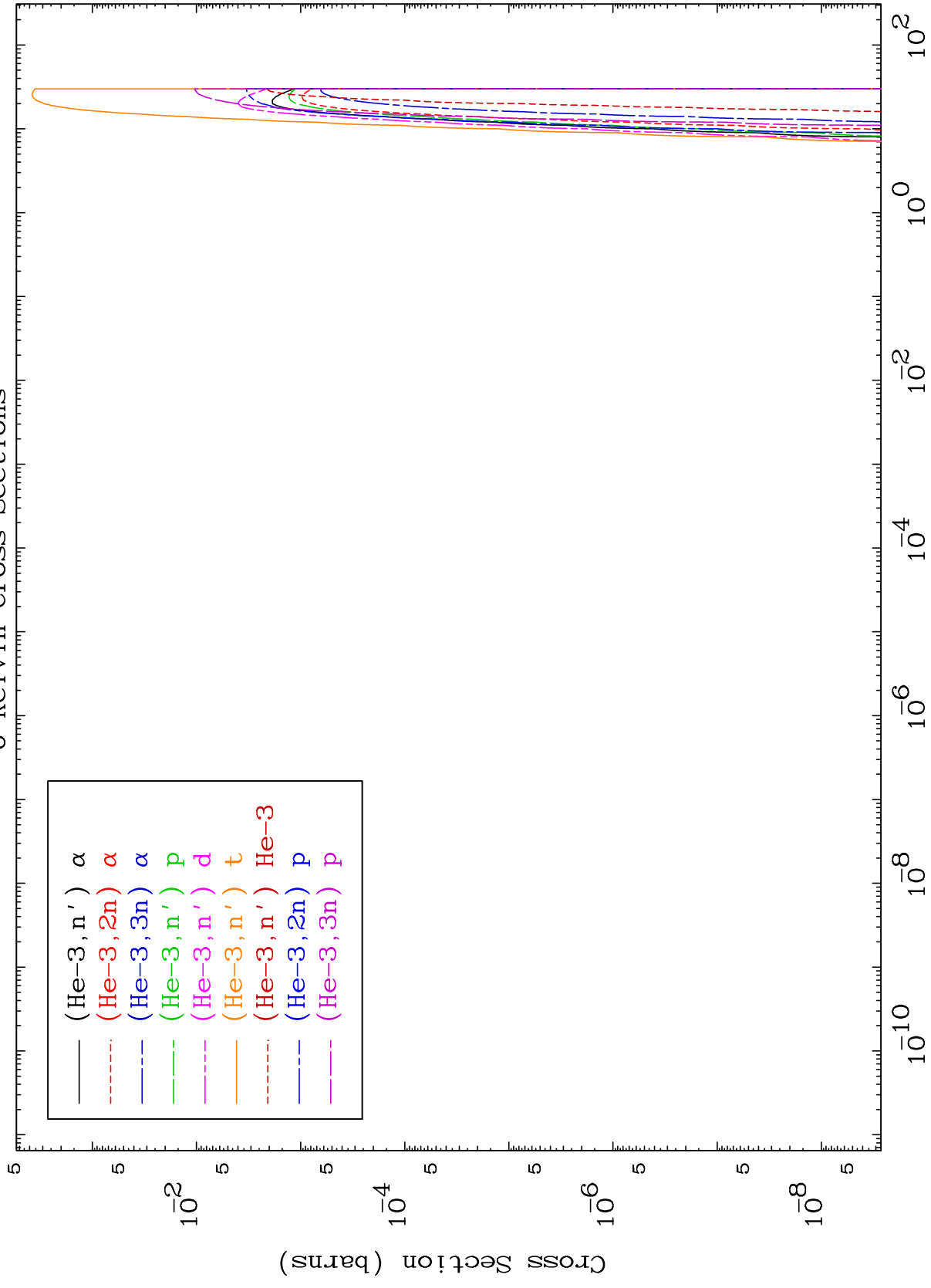
3

57-La-149

MAT 5758

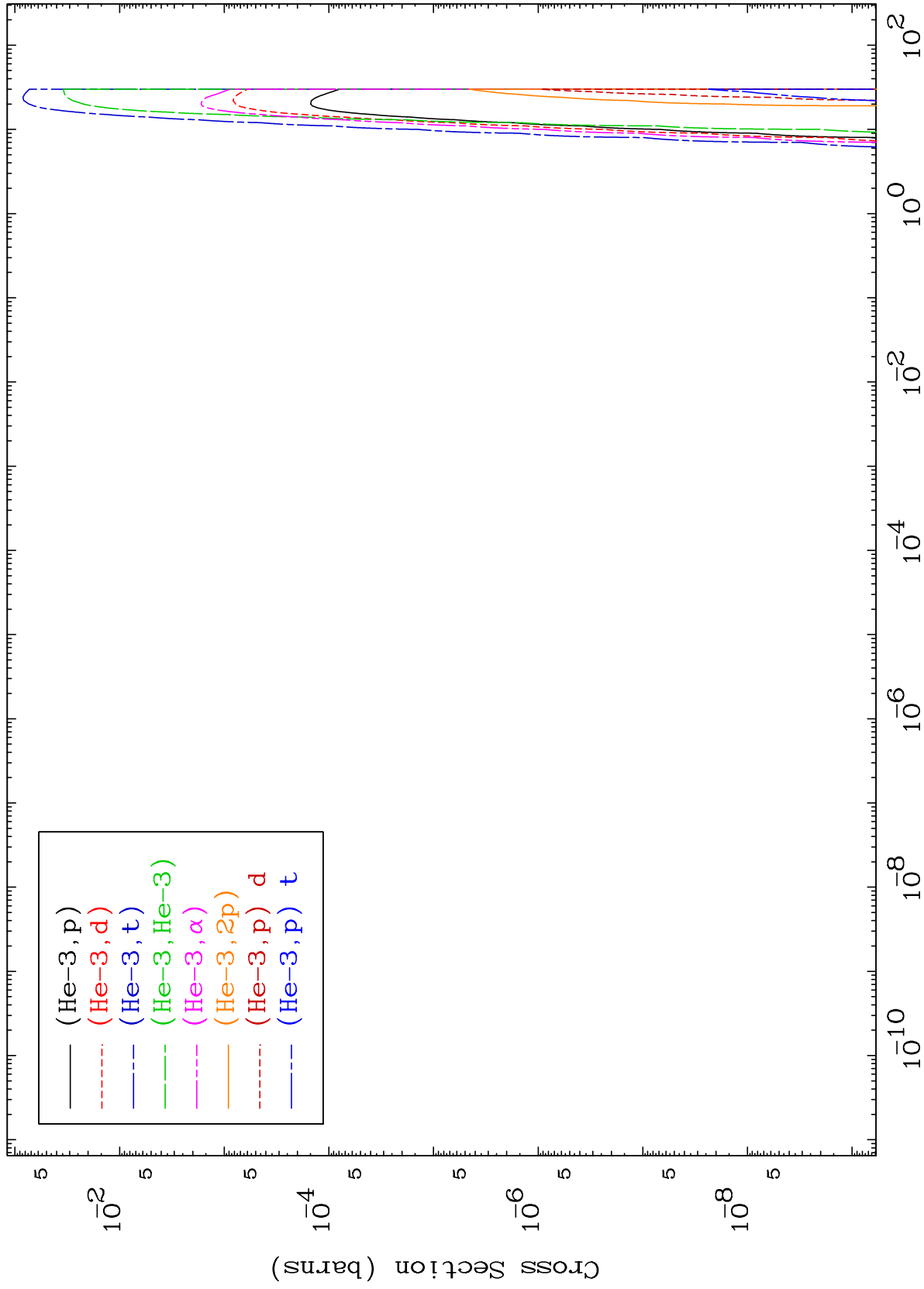
He-3 Charged Particle  
0 Kelvin Cross Sections

57-La-149



57-La-149

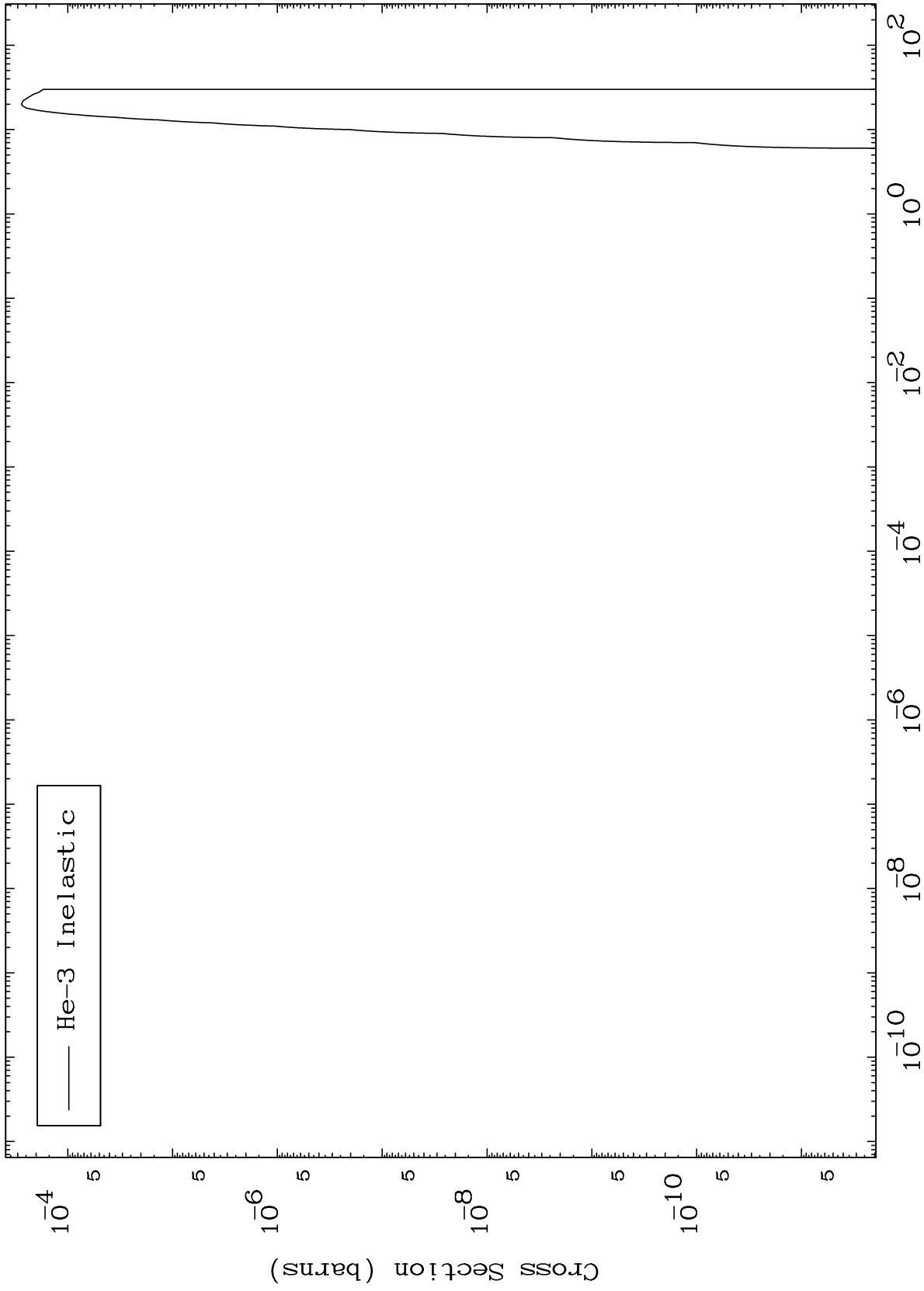
Incident Energy (MeV)



MAT 5758

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

57-La-149



6

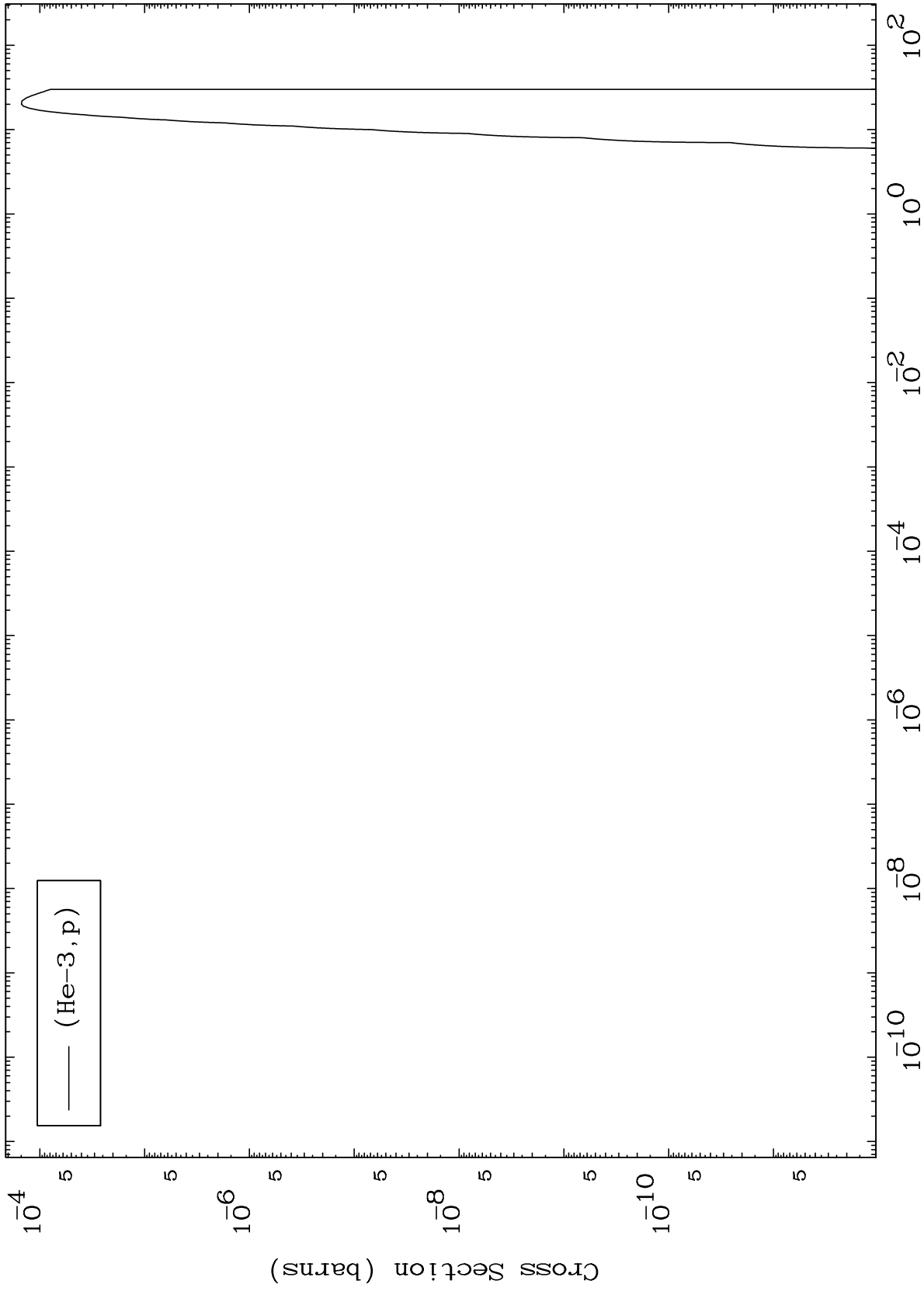
Incident Energy (MeV)

57-La-149

MAT 5758

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

57-La-149



7

Incident Energy (MeV)

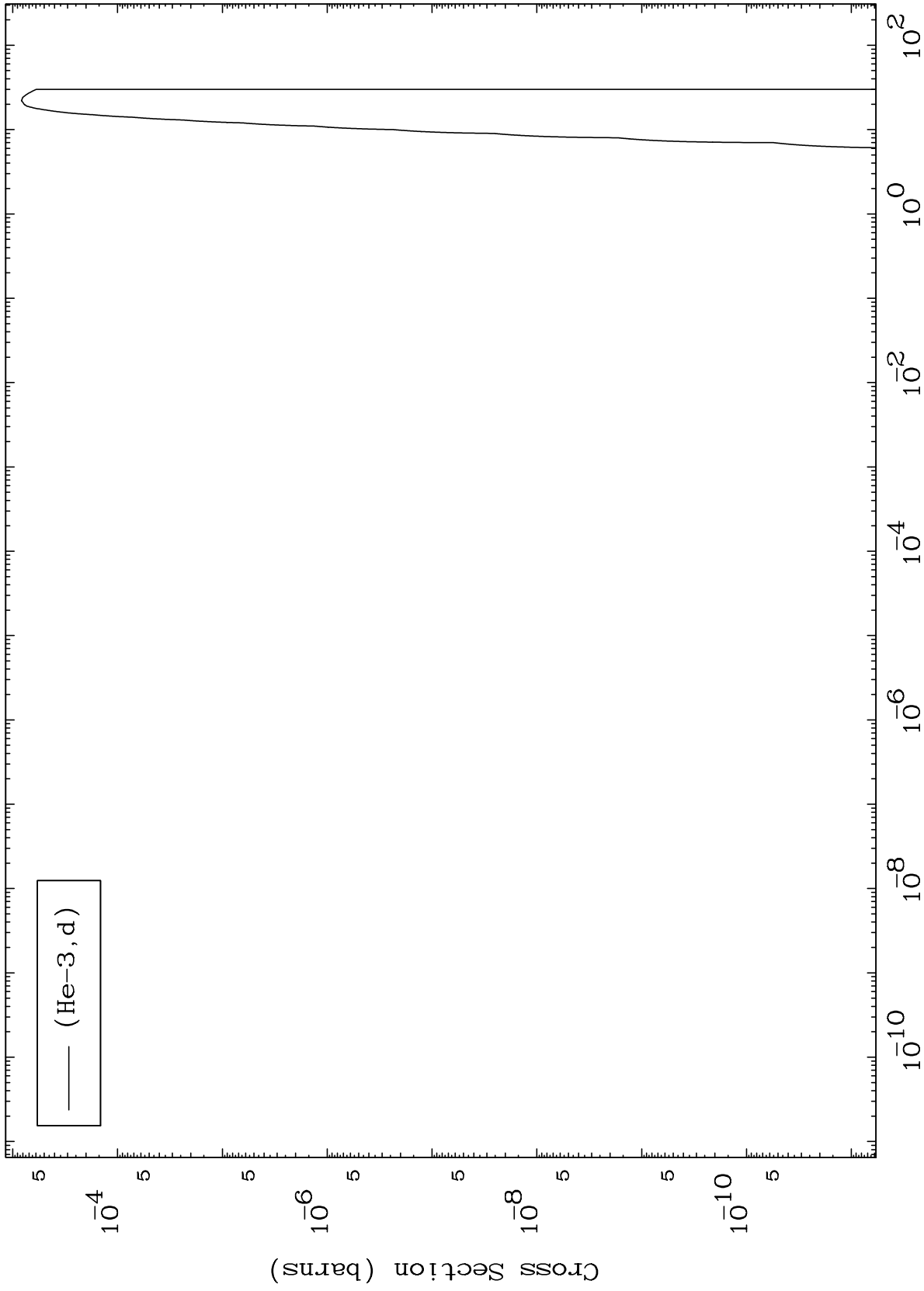
57-La-149



MAT 5758

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

57-La-149



8

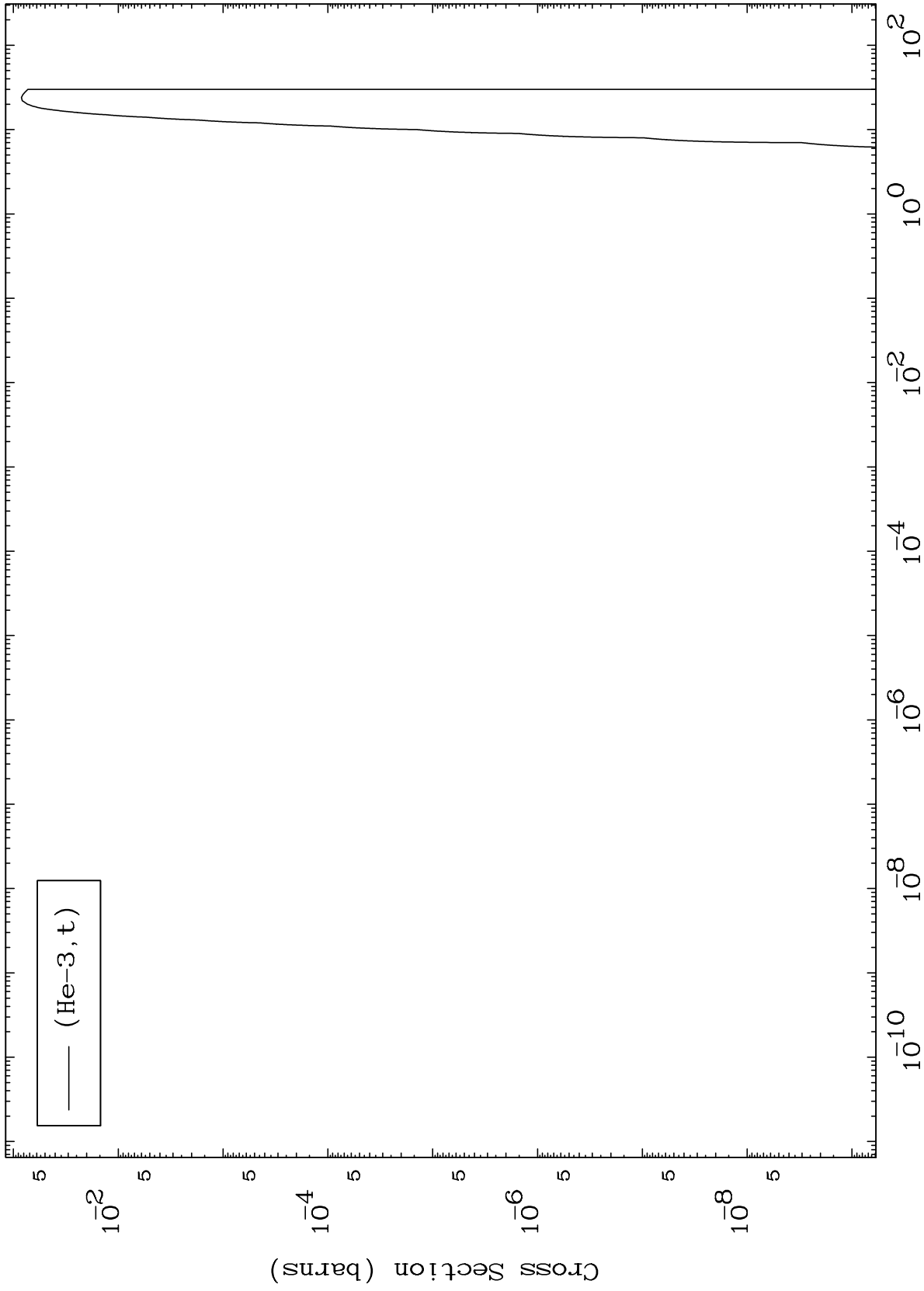
Incident Energy (MeV)

57-La-149

MAT 5758

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

57-La-149



9

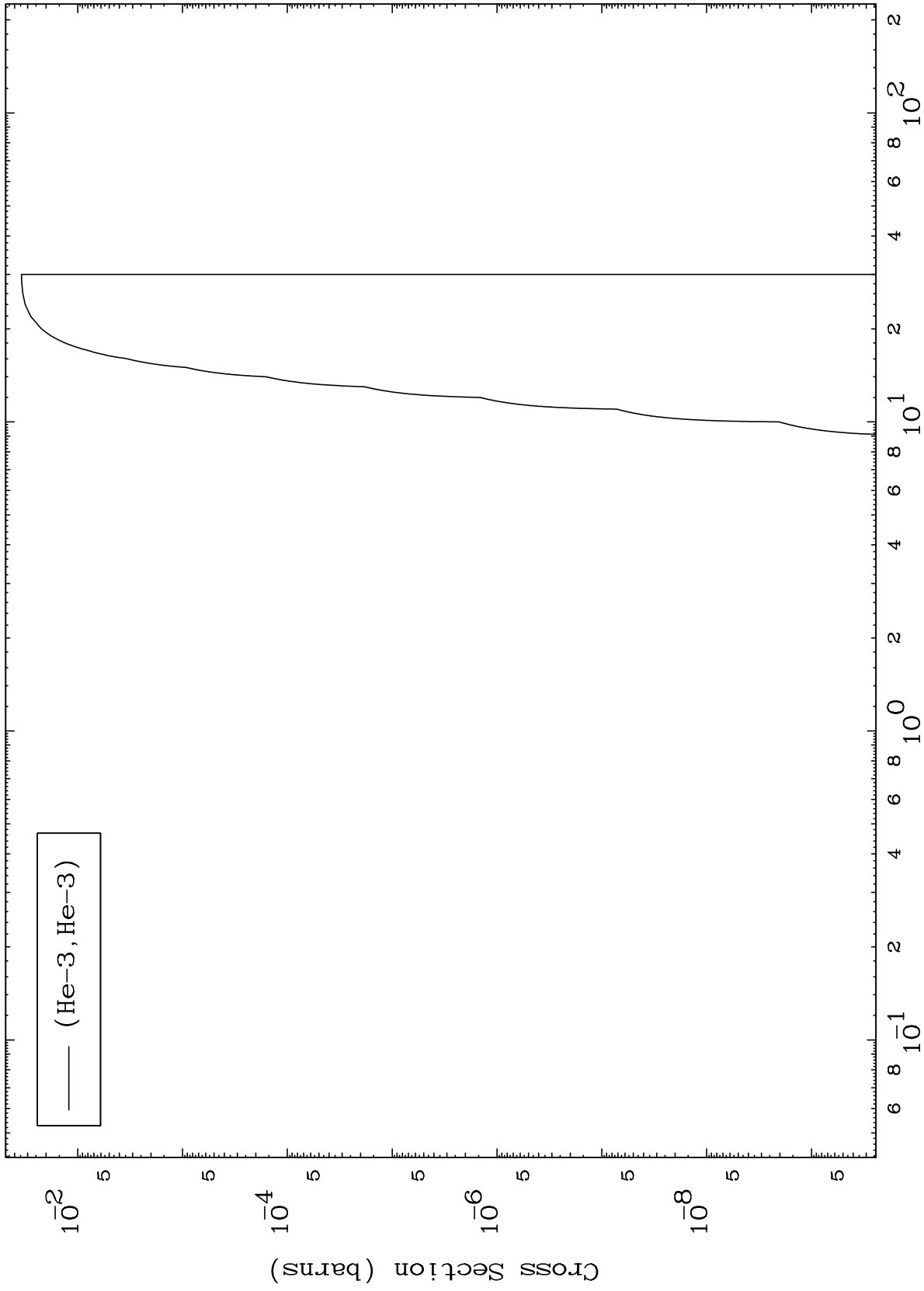
Incident Energy (MeV)

57-La-149

MAT 5758

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

57-La-149



10

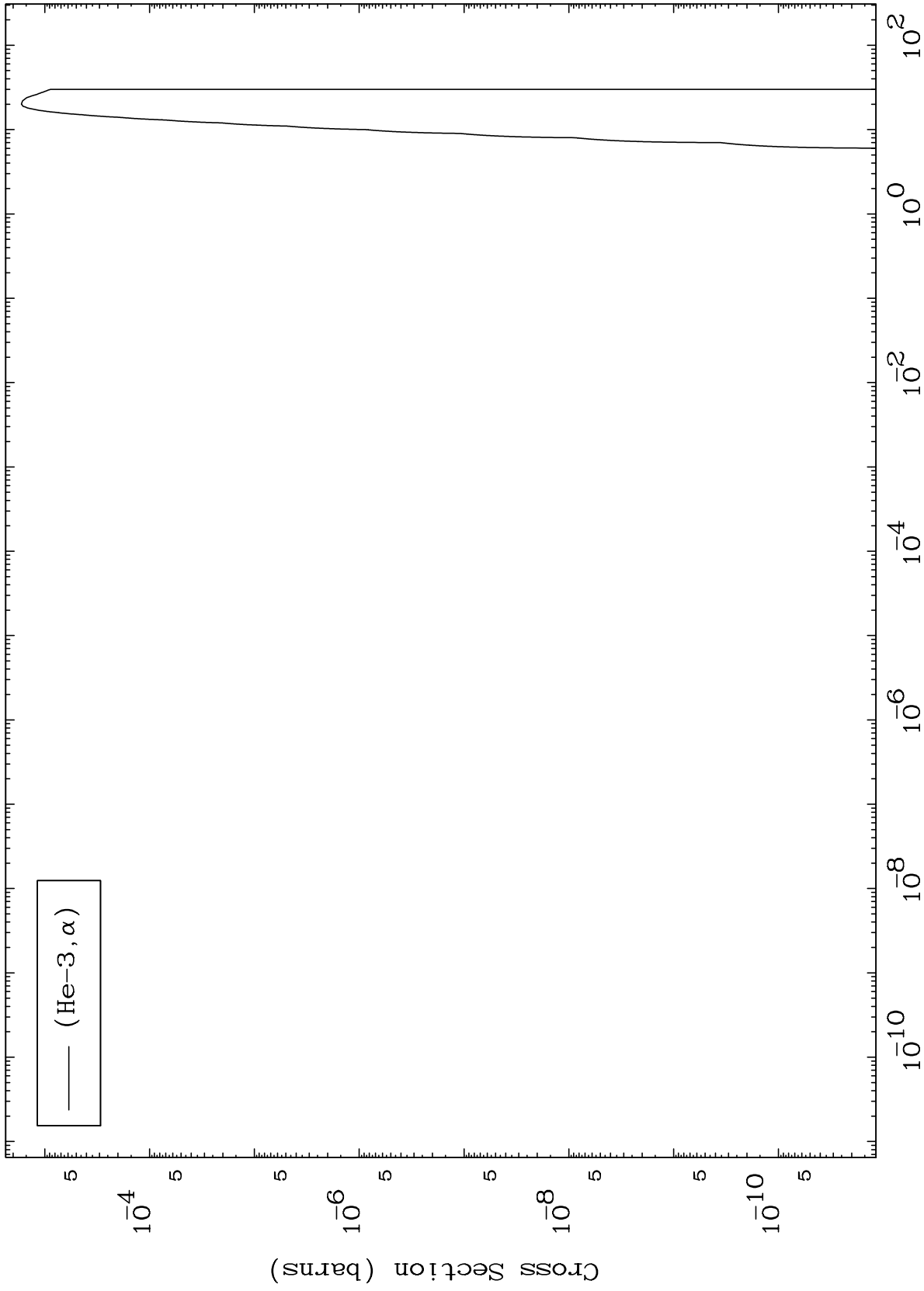
Incident Energy (MeV)

57-La-149

MAT 5758

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

57-La-149



11

Incident Energy (MeV)

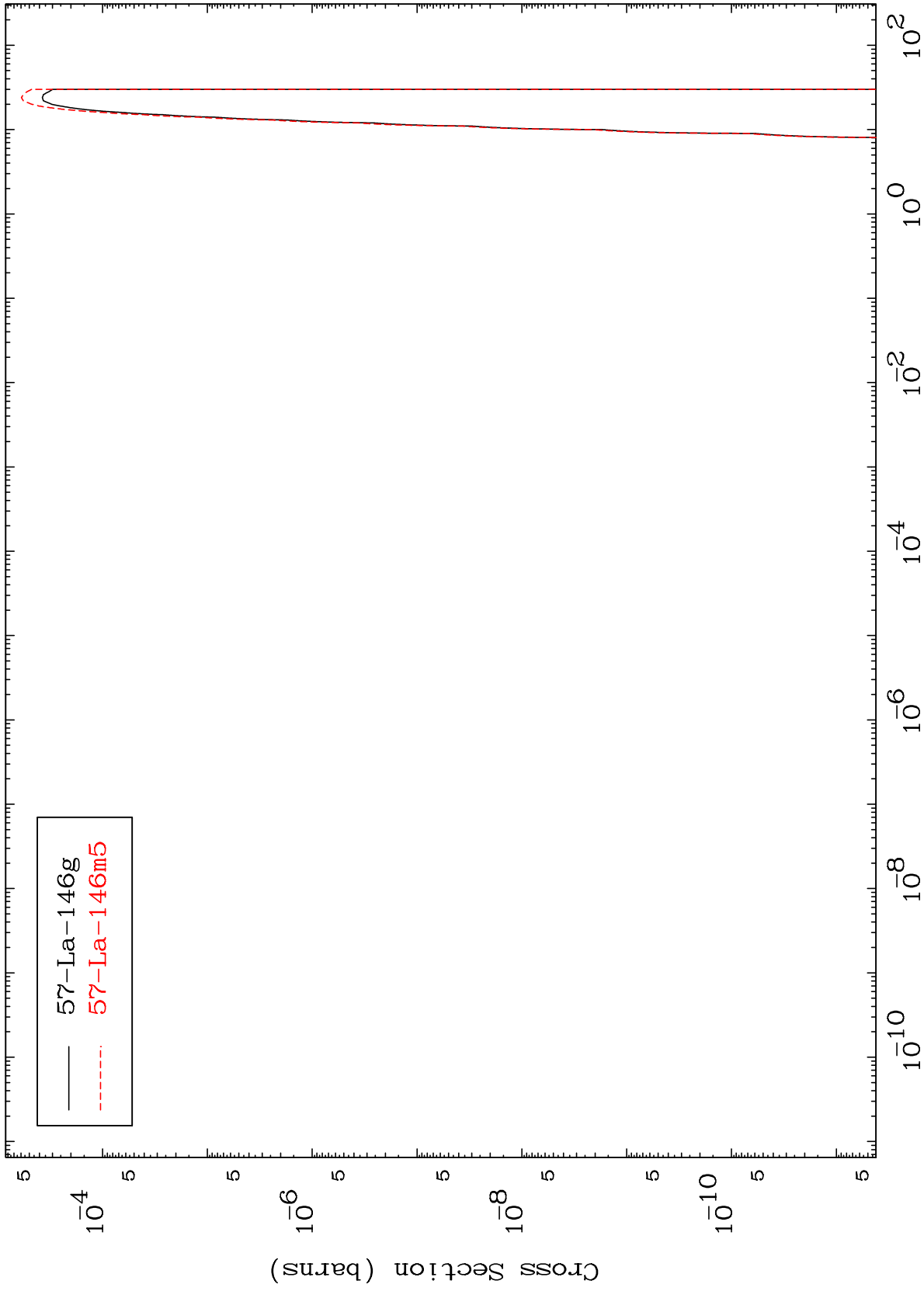
57-La-149

MAT 5758

(He-3,2n)  $\alpha$

57-La-149

Radionuclide Production Cross Section



12

Incident Energy (MeV)

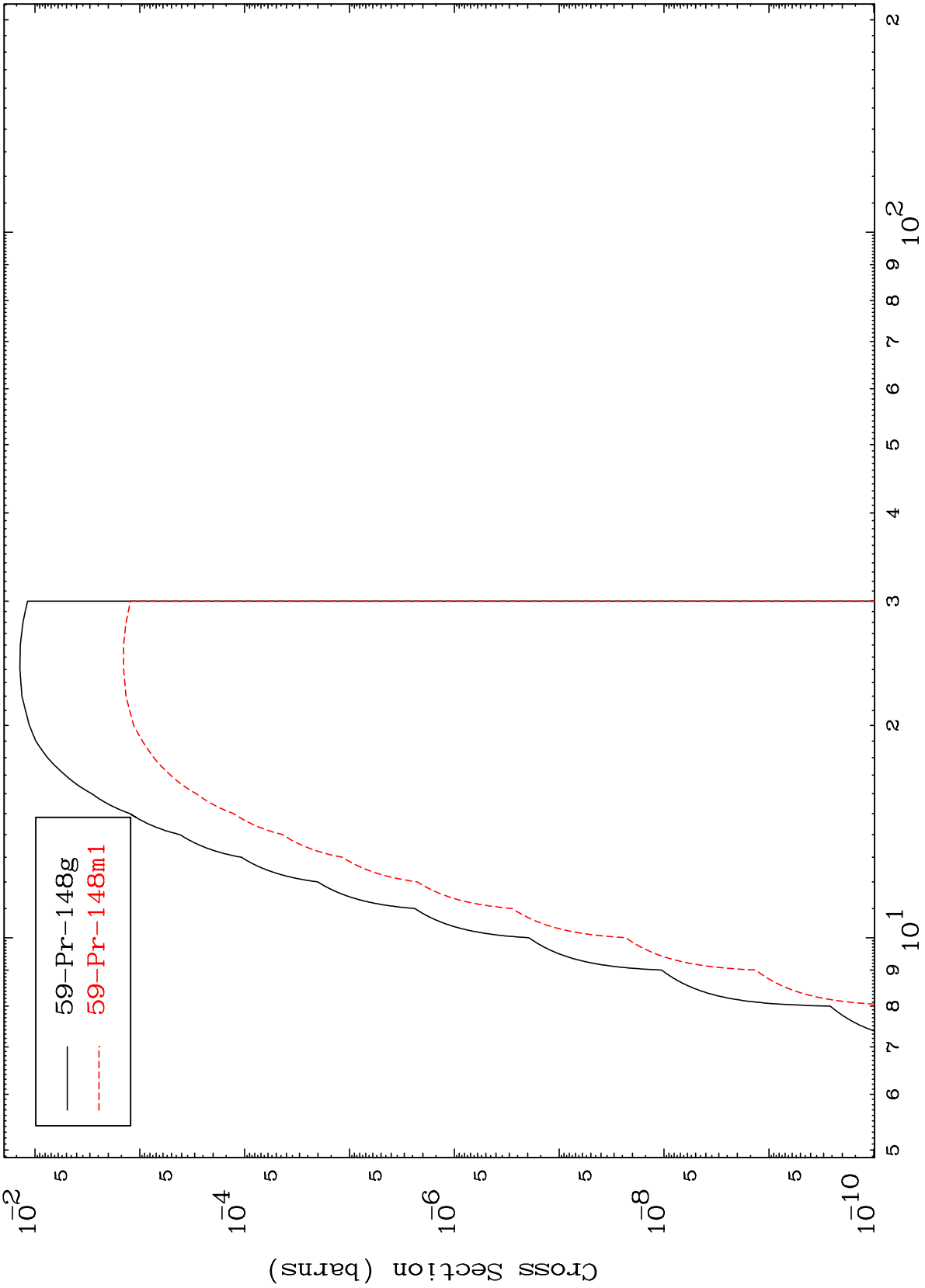
57-La-149

MAT 5758

(He-3,4n)

57-La-149

Radionuclide Production Cross Section



59-Pr-148g  
59-Pr-148m1

13

Incident Energy (MeV)

57-La-149