

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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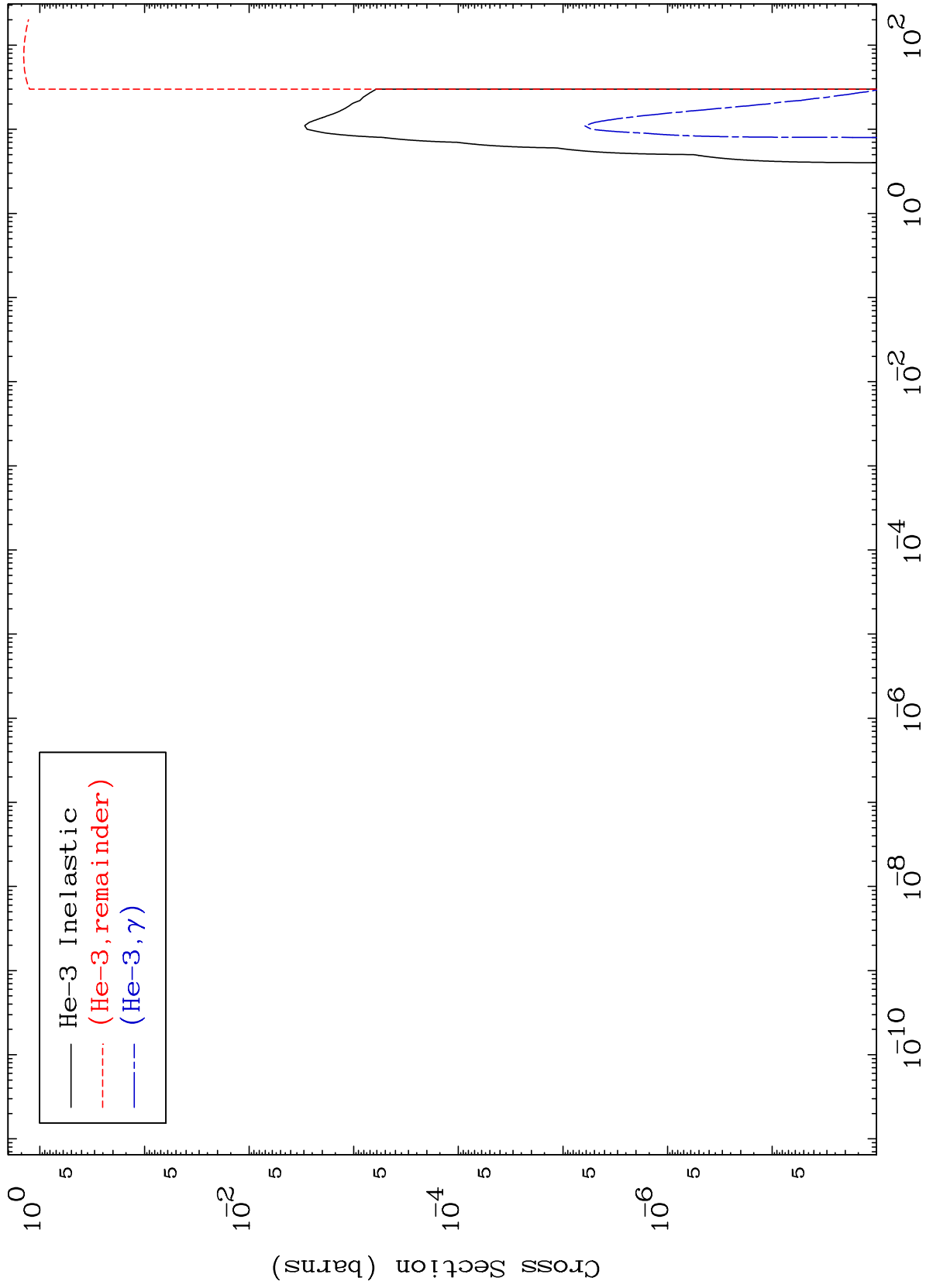
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2828

He-3 Major  
0 Kelvin Cross Sections

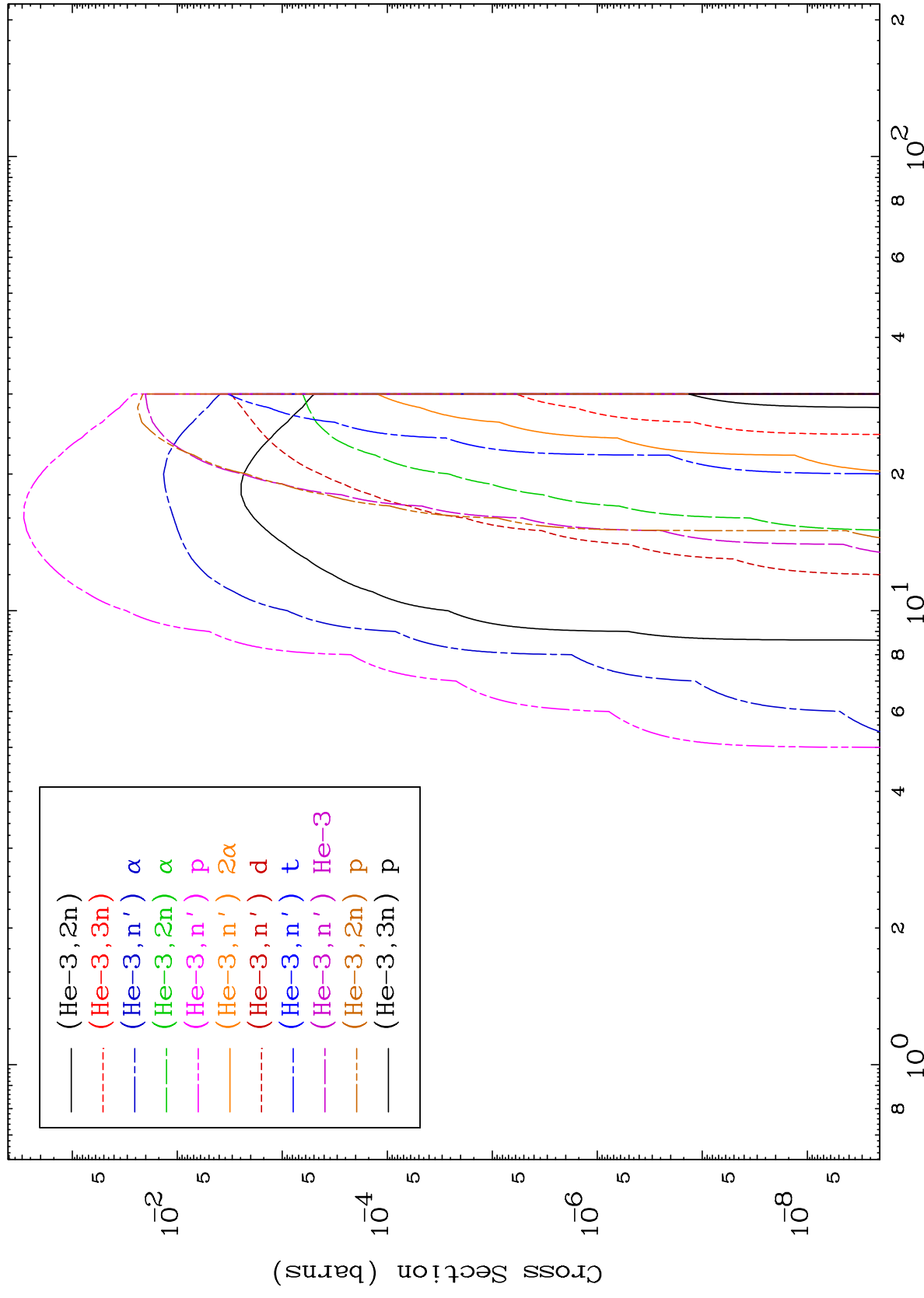
28-Ni-59



MAT 2828

He-3 Neutron Production  
0 Kelvin Cross Sections

28-Ni-59



2

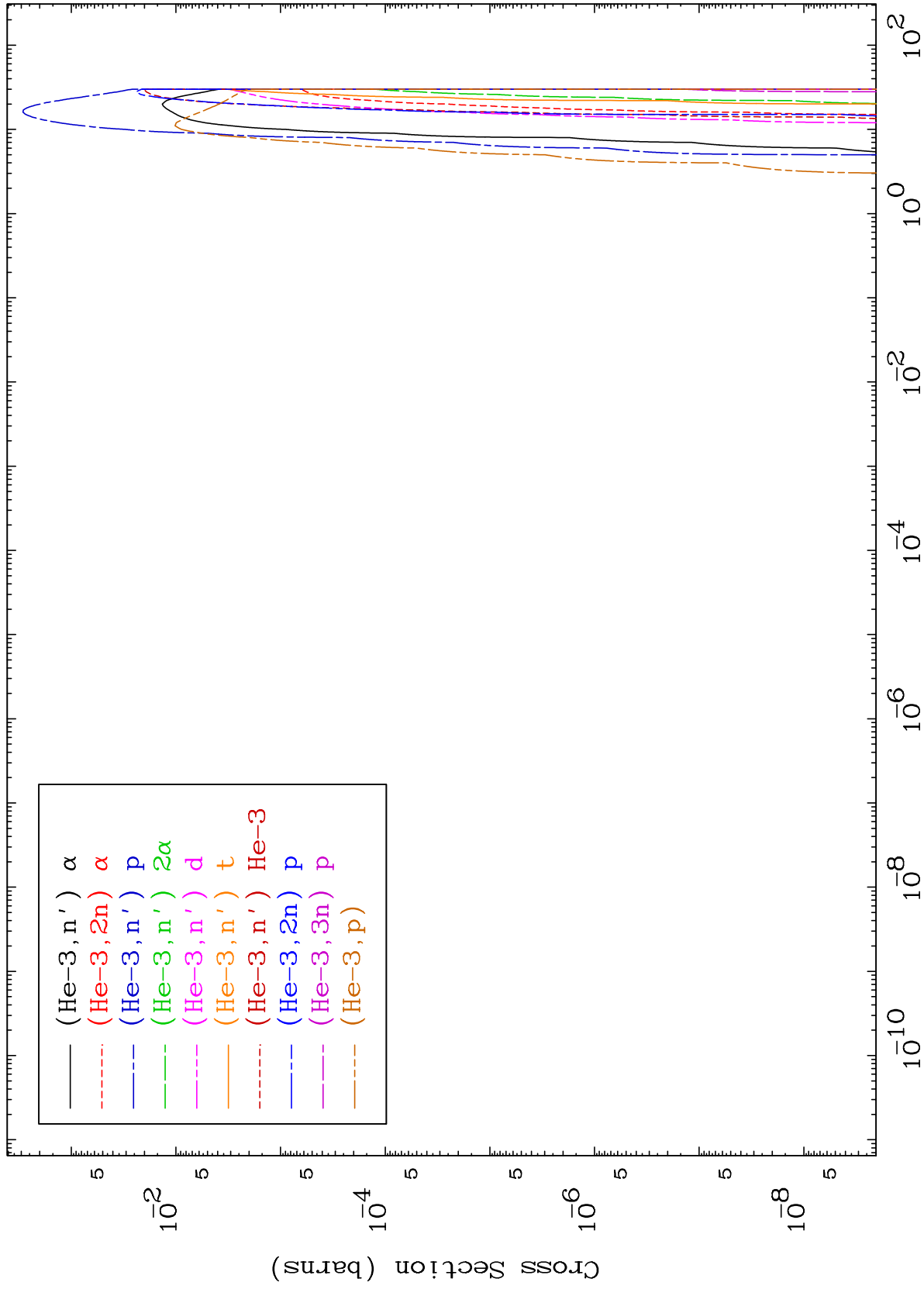
Incident Energy (MeV)

28-Ni-59

MAT 2828

He-3 Charged Particle  
0 Kelvin Cross Sections

28-Ni-59



3

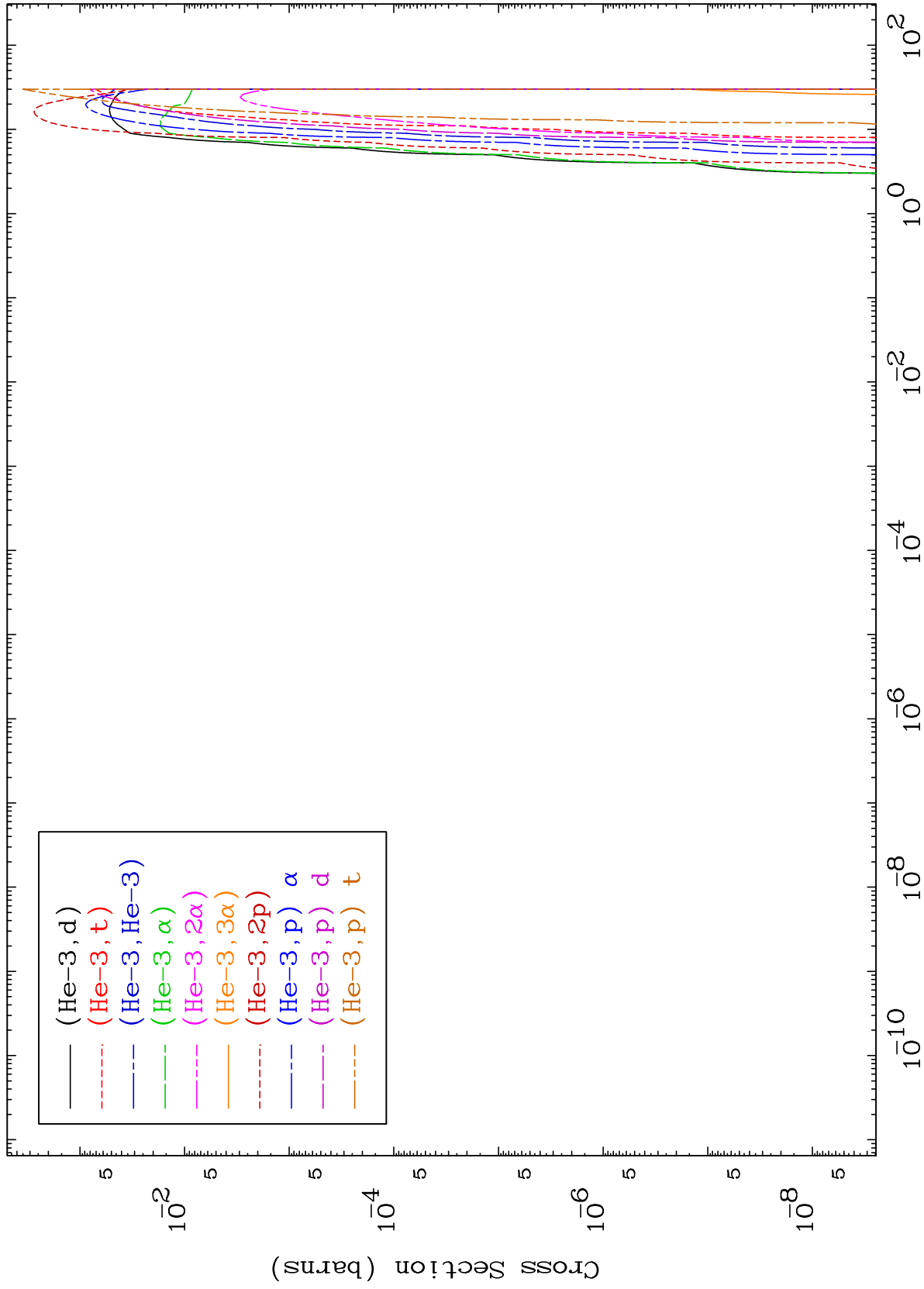
Incident Energy (MeV)

28-Ni-59

MAT 2828

He-3 Charged Particle  
0 Kelvin Cross Sections

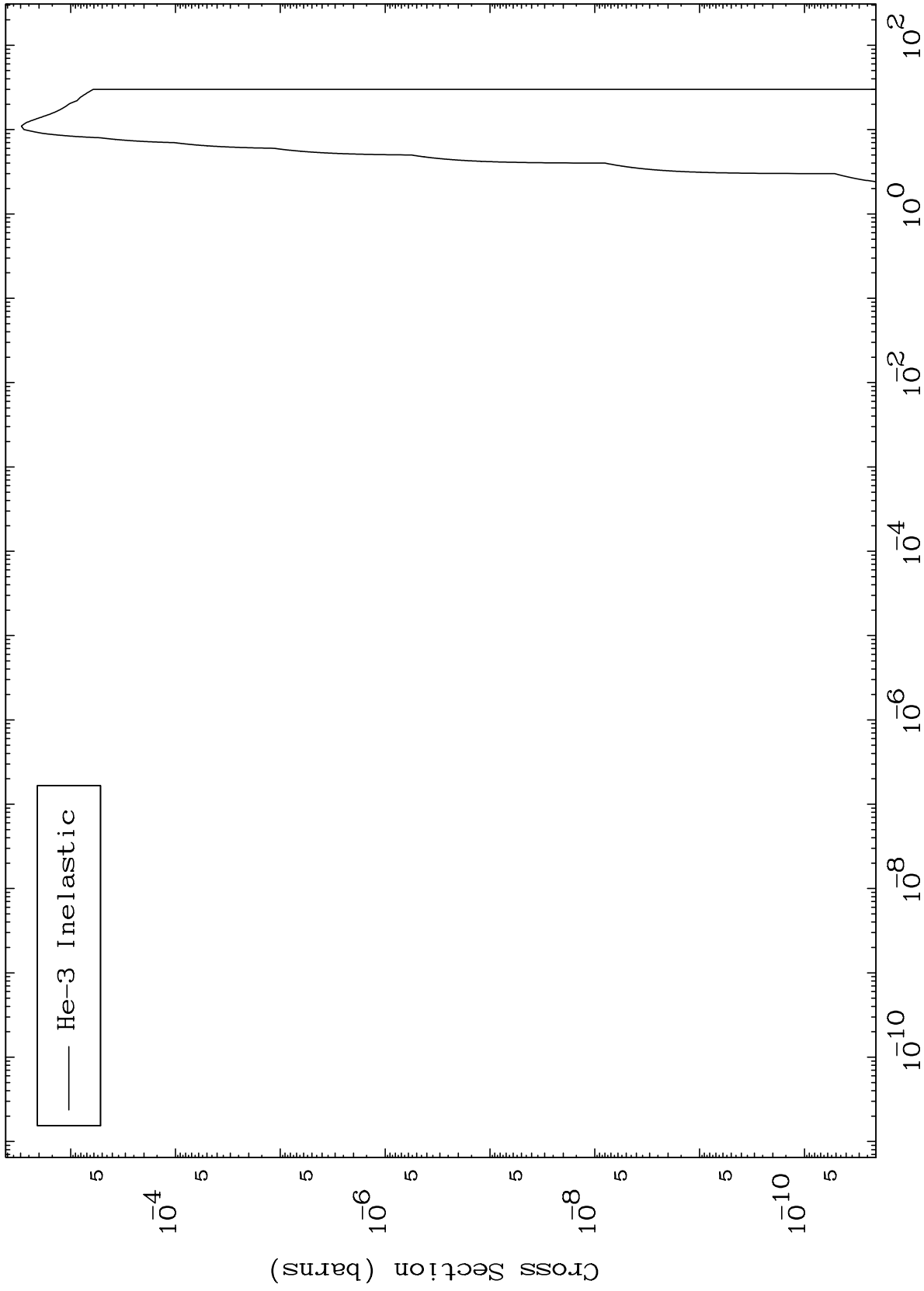
28-Ni-59



MAT 2828

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

28-Ni-59



5

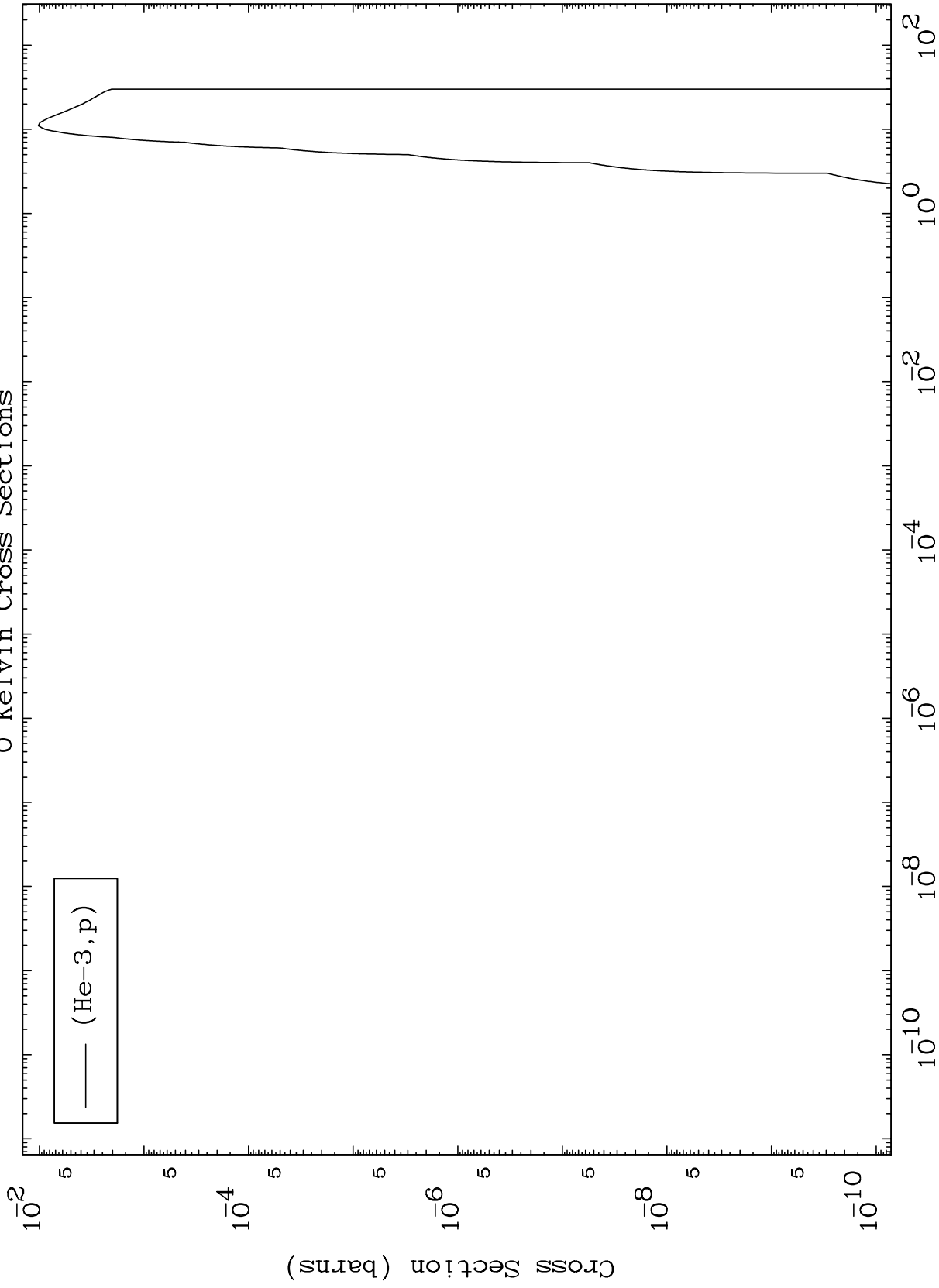
Incident Energy (MeV)

28-Ni-59

MAT 2828

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

28-Ni-59



6

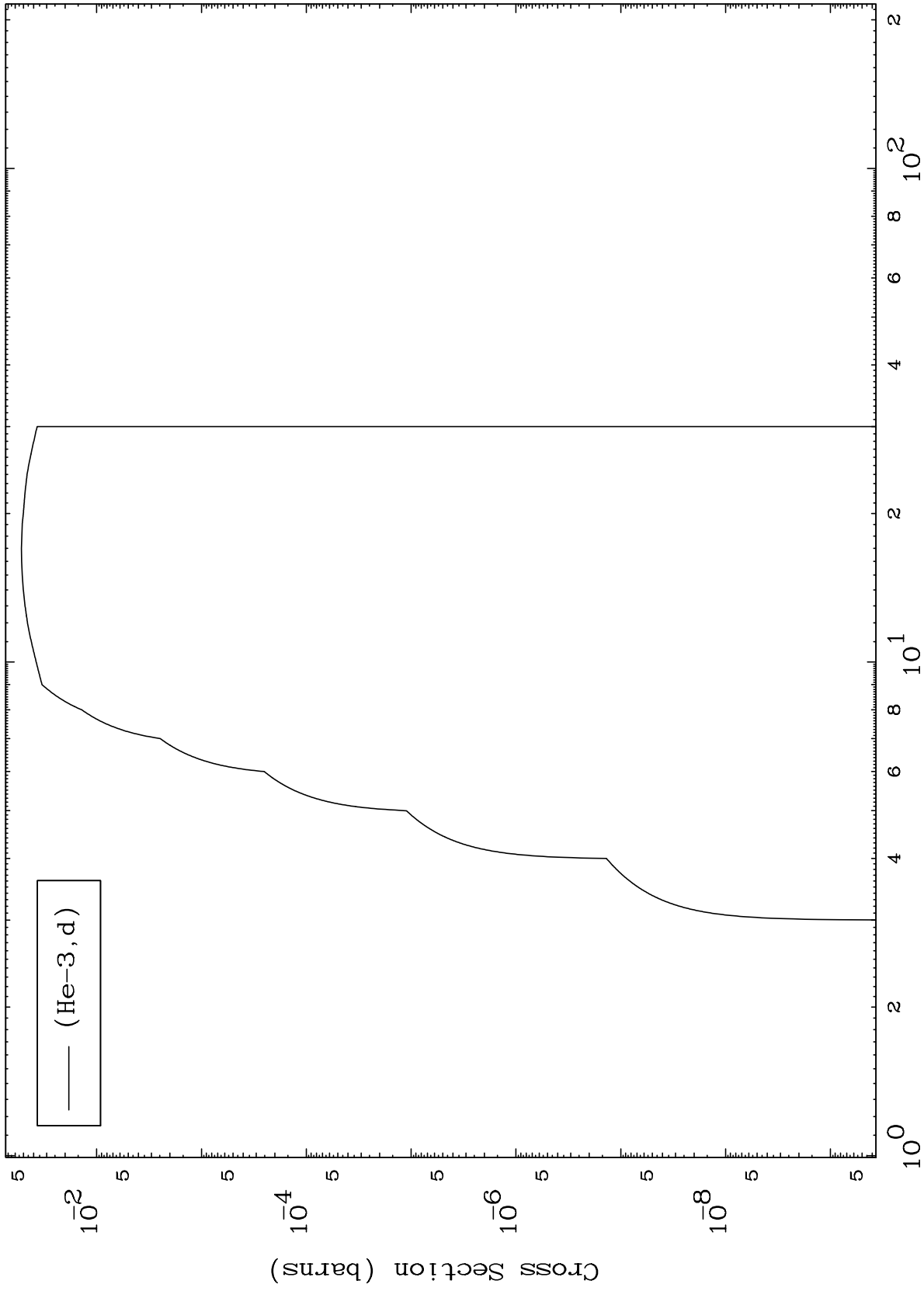
Incident Energy (MeV)

28-Ni-59

MAT 2828

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

28-Ni-59

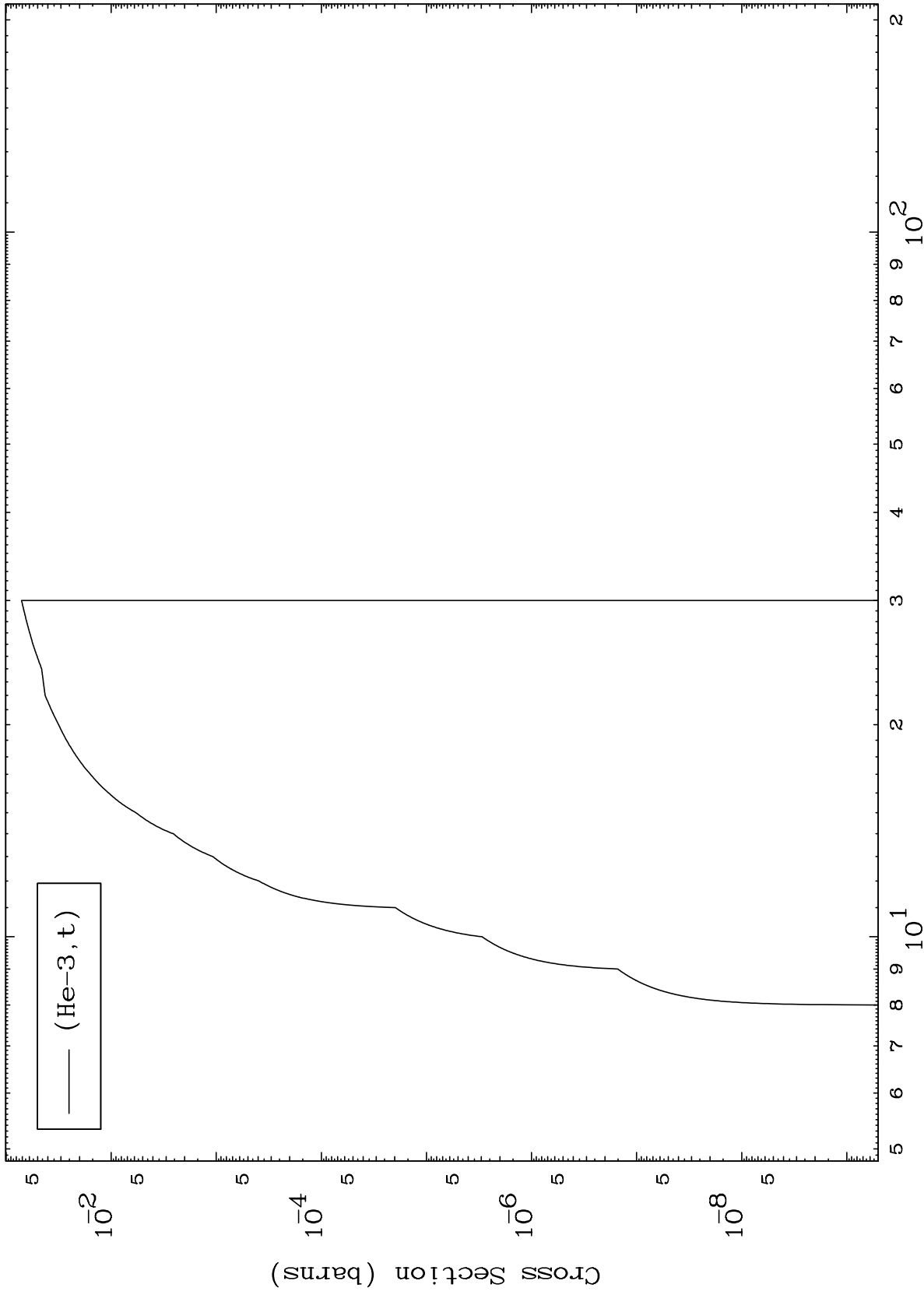




MAT 2828

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

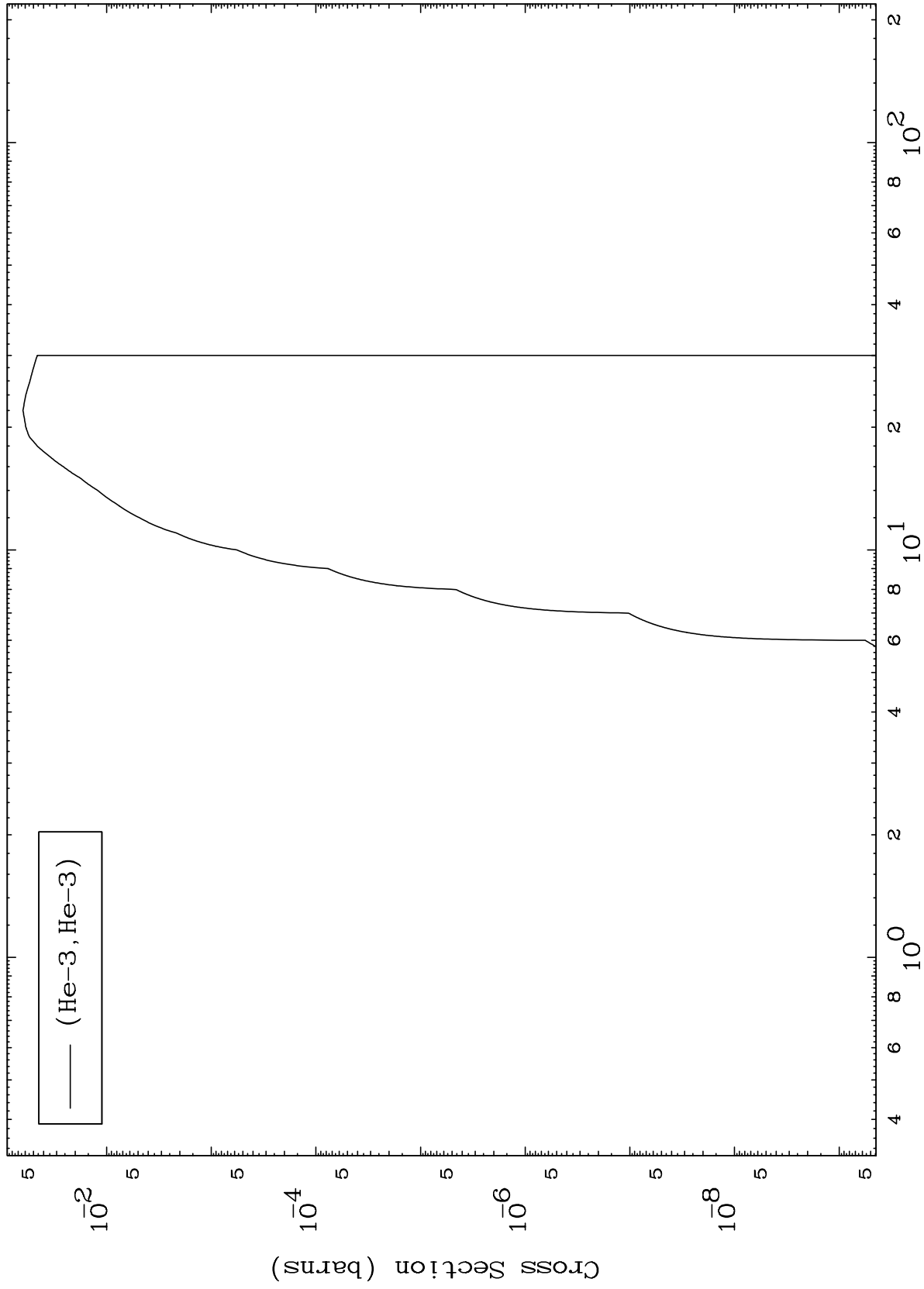
28-Ni-59



8

Incident Energy (MeV)

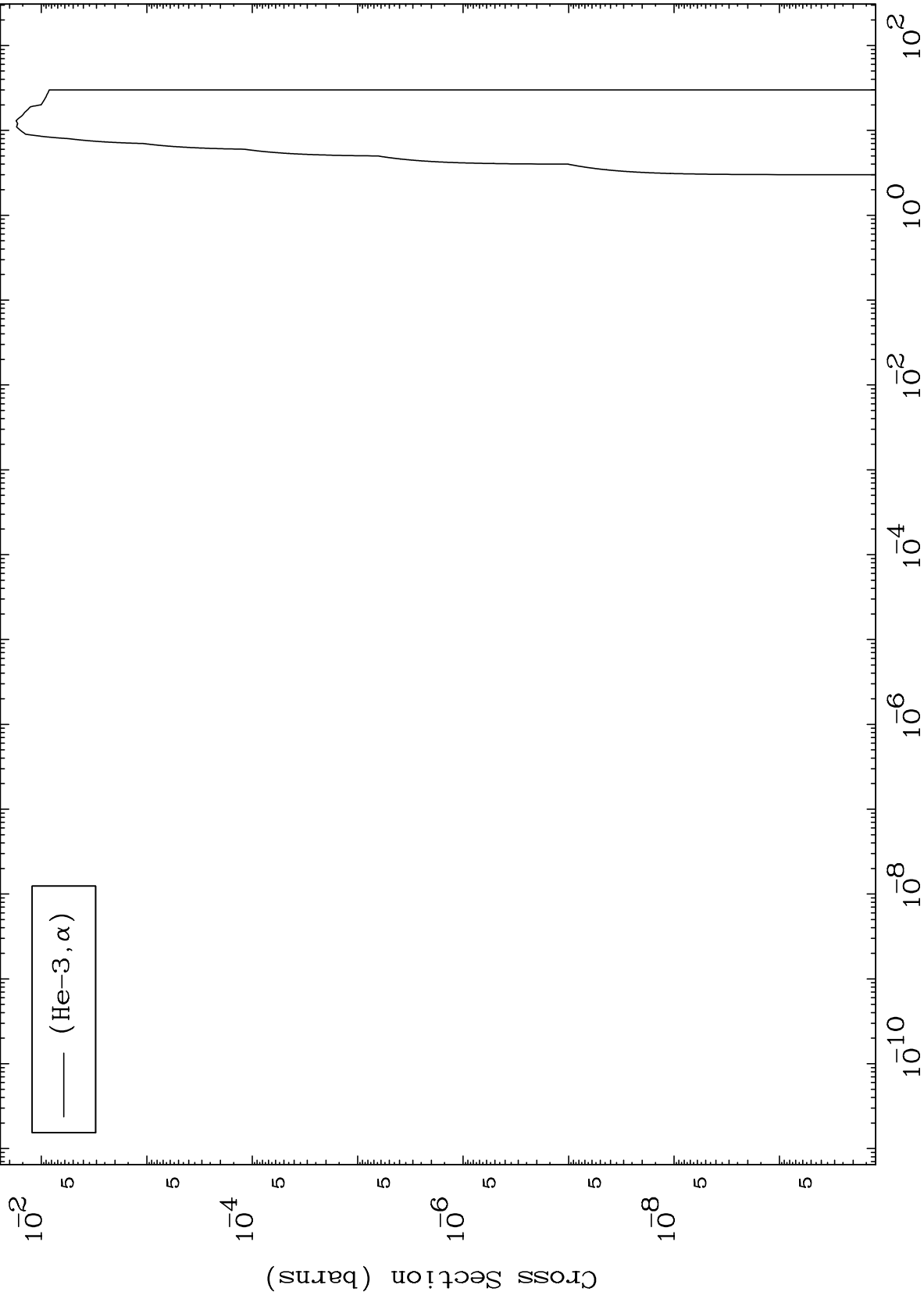
28-Ni-59



MAT 2828

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

28-Ni-59



10

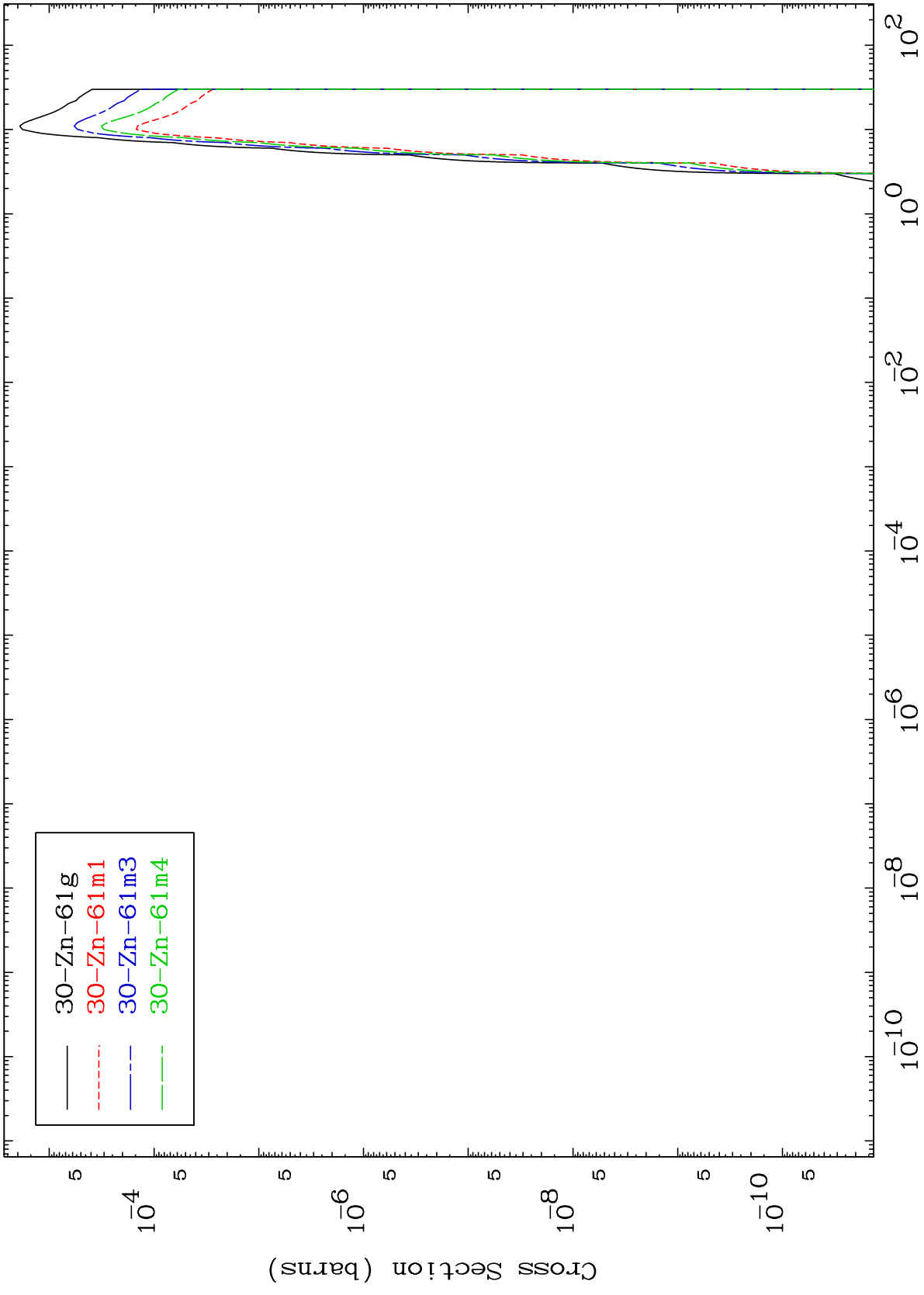
Incident Energy (MeV)

28-Ni-59

MAT 2828

He-3 Inelastic  
Radionuclide Production Cross Section

28-Ni-59



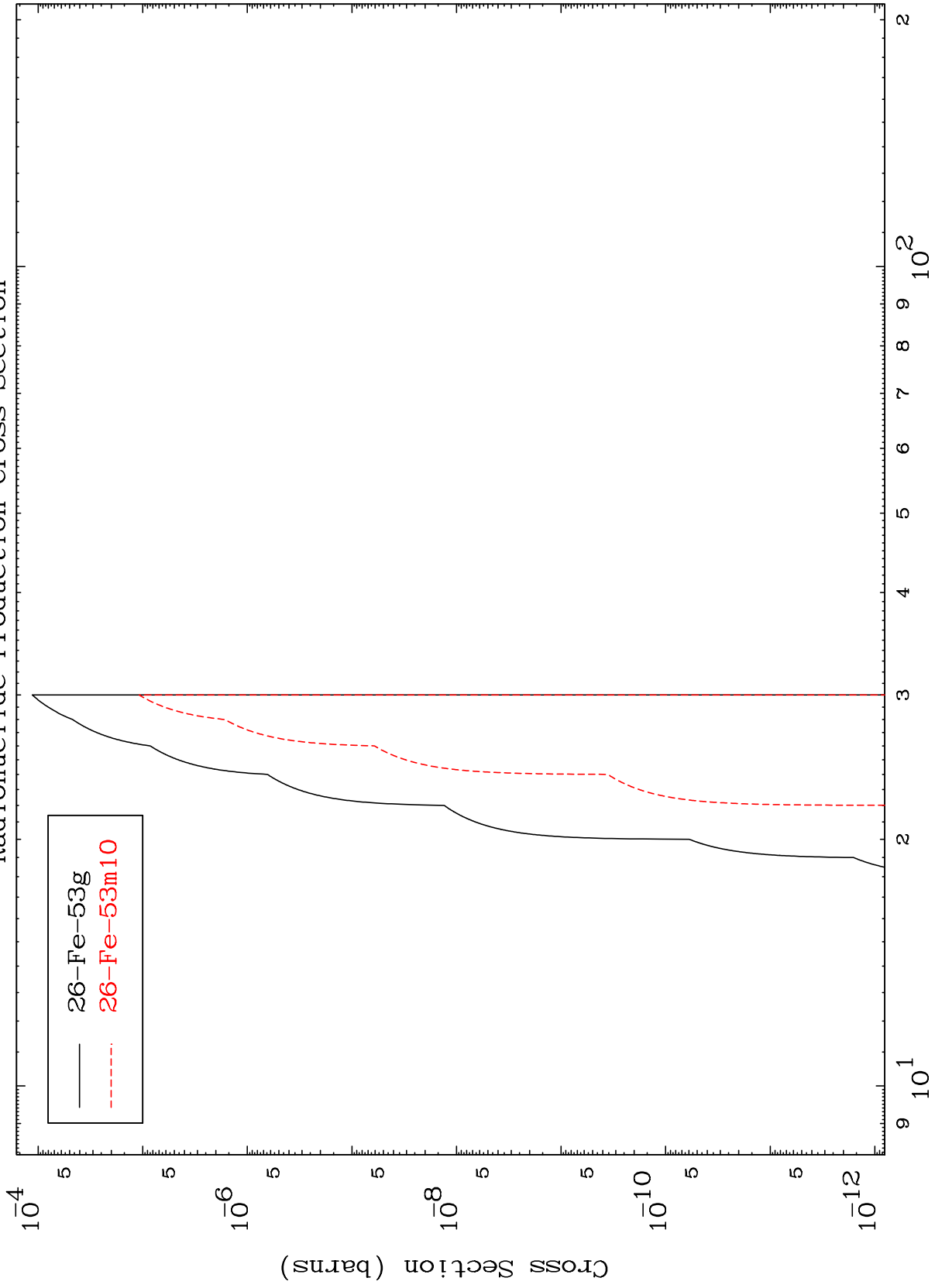
28-Ni-59

MAT 2828

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

28-Ni-59

Radionuclide Production Cross Section



— 26-Fe-53g  
- - - 26-Fe-53m10