

Program EVALPLOT  
(Version 2021-1)

by

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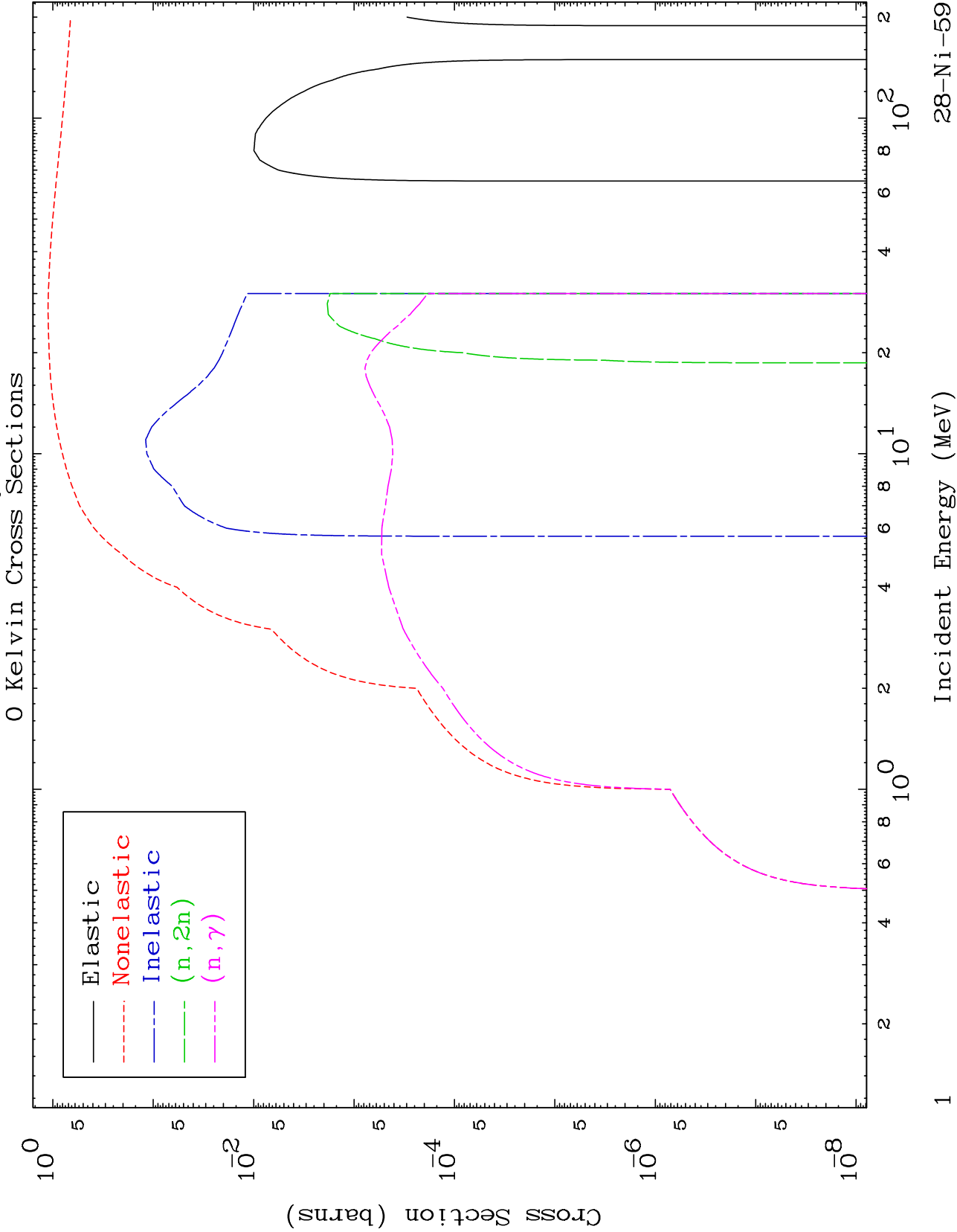
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2828

Proton Major

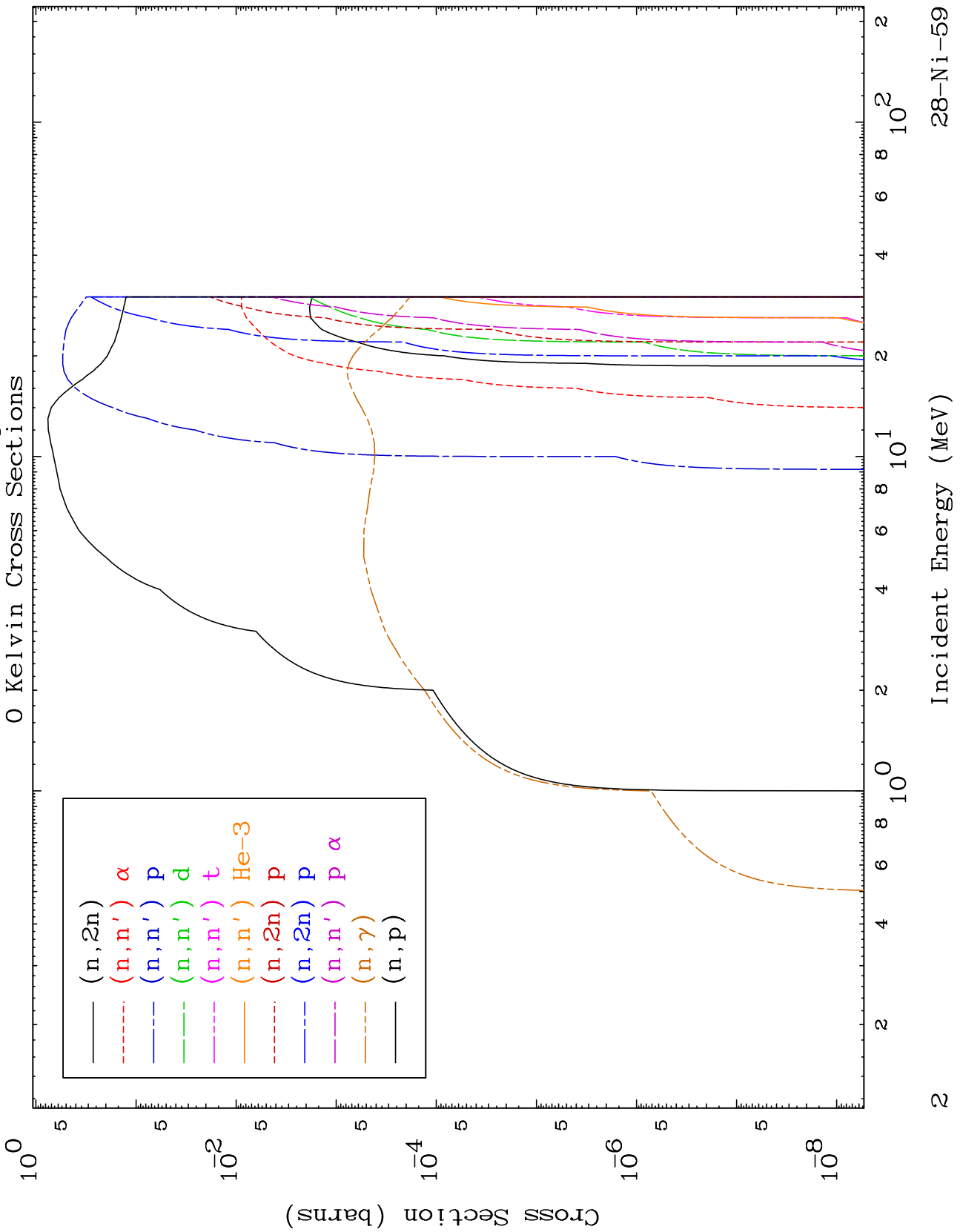
28-Ni-59

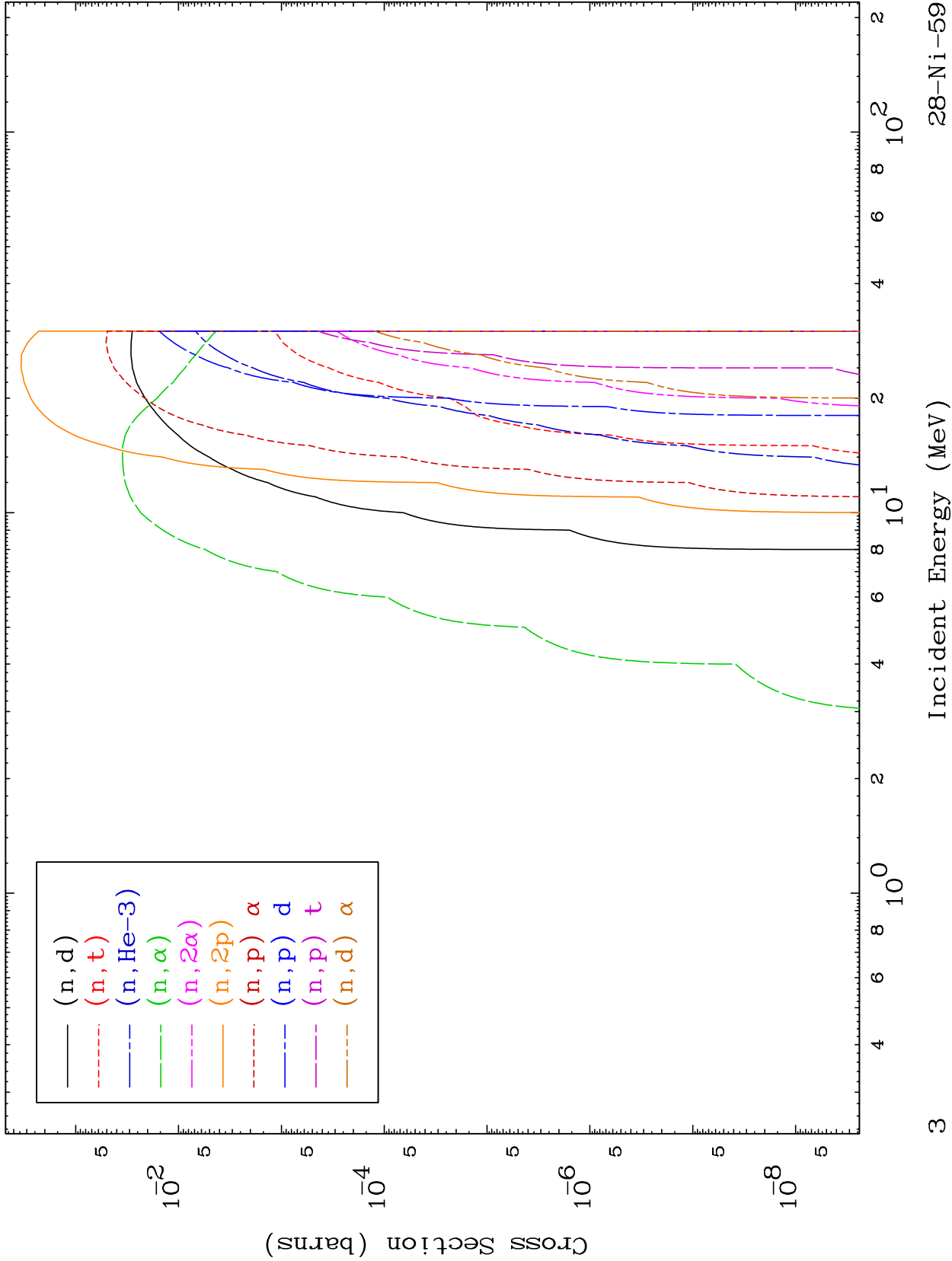


MAT 2828

Proton Neutron Absorption  
0 Kelvin Cross Sections

28-Ni-59

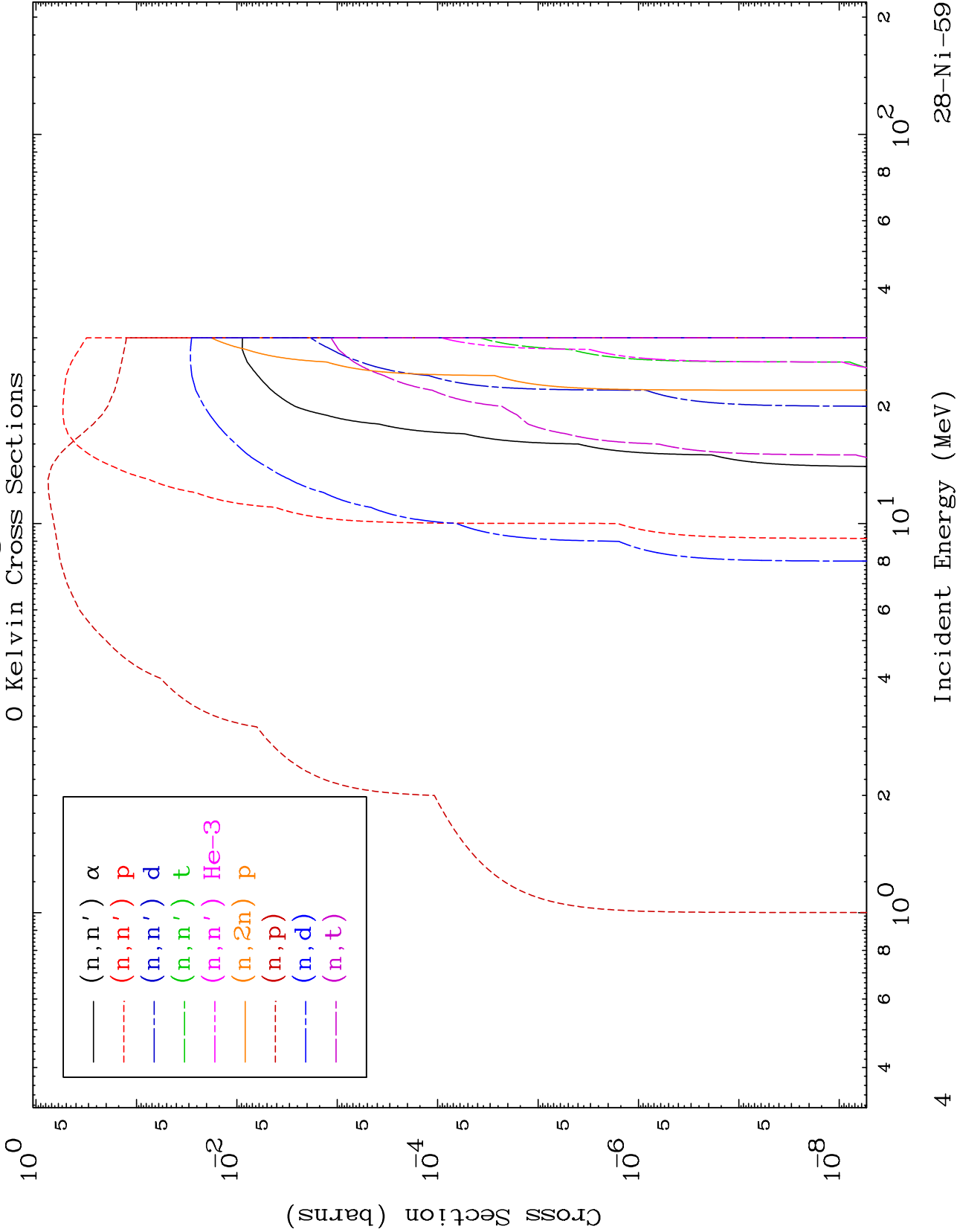


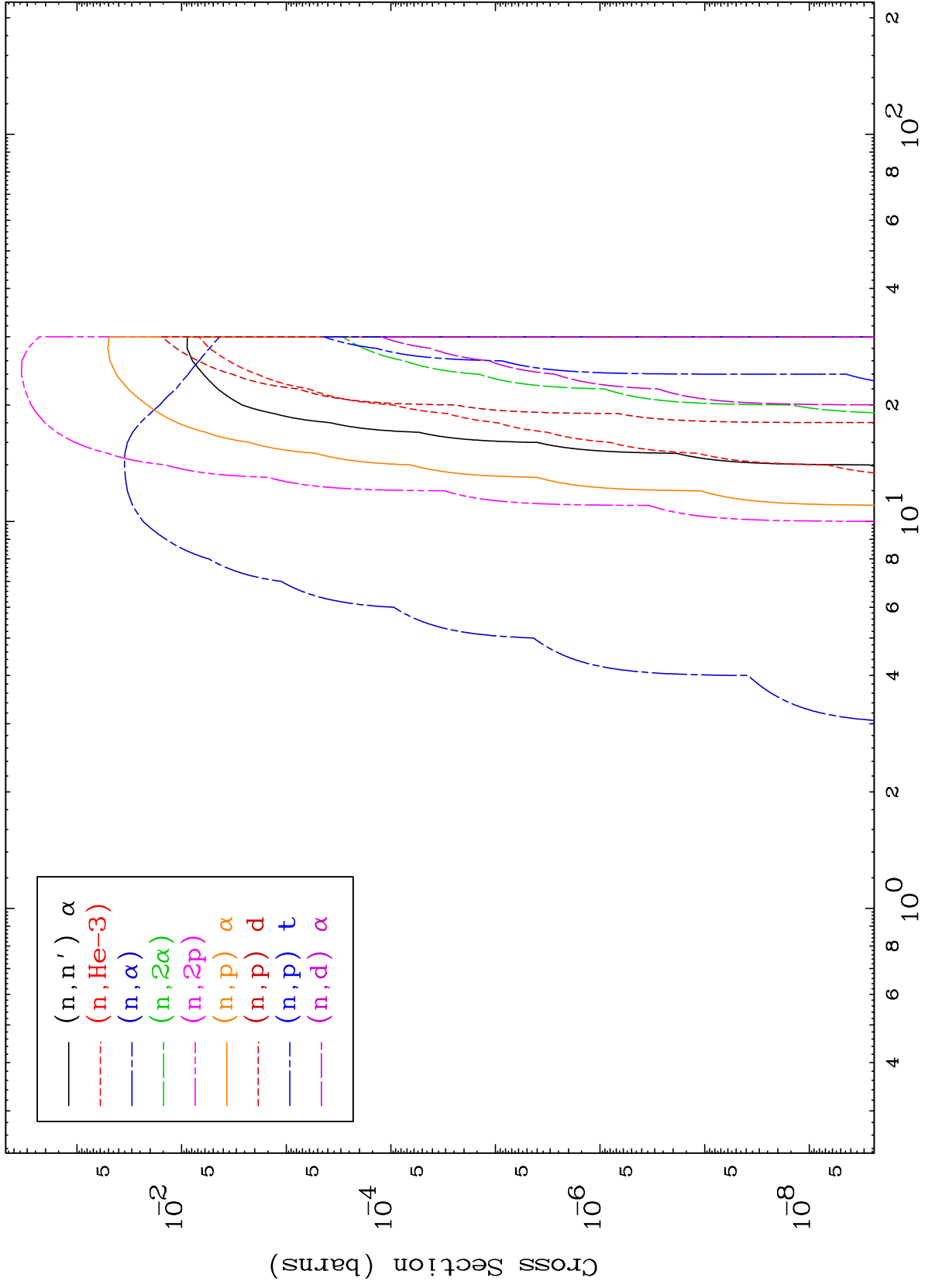


MAT 2828

Proton Charged Particle  
0 Kelvin Cross Sections

28-Ni-59

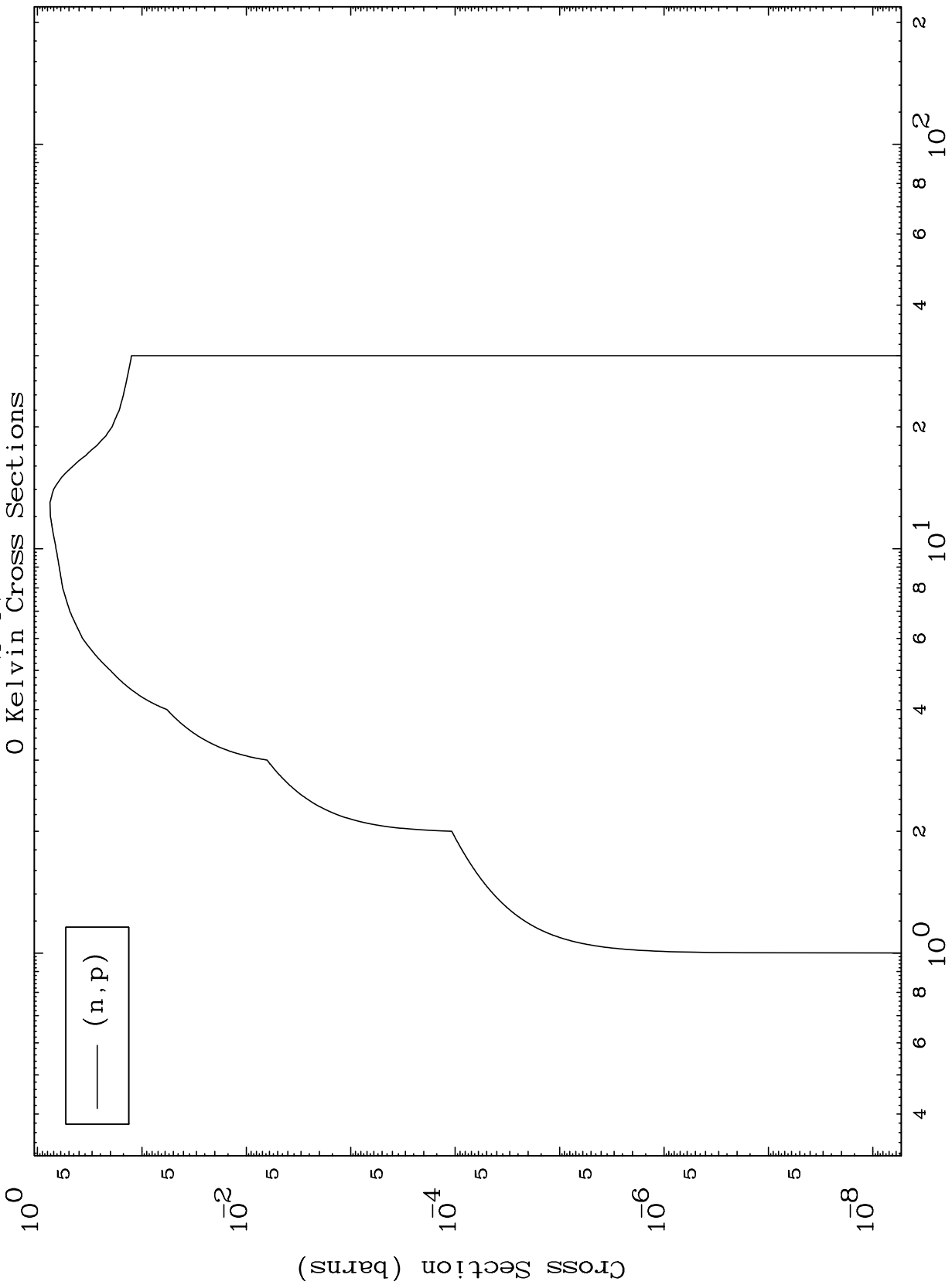




MAT 2828

28-Ni-59

(p,p) Levels  
0 Kelvin Cross Sections



28-Ni-59

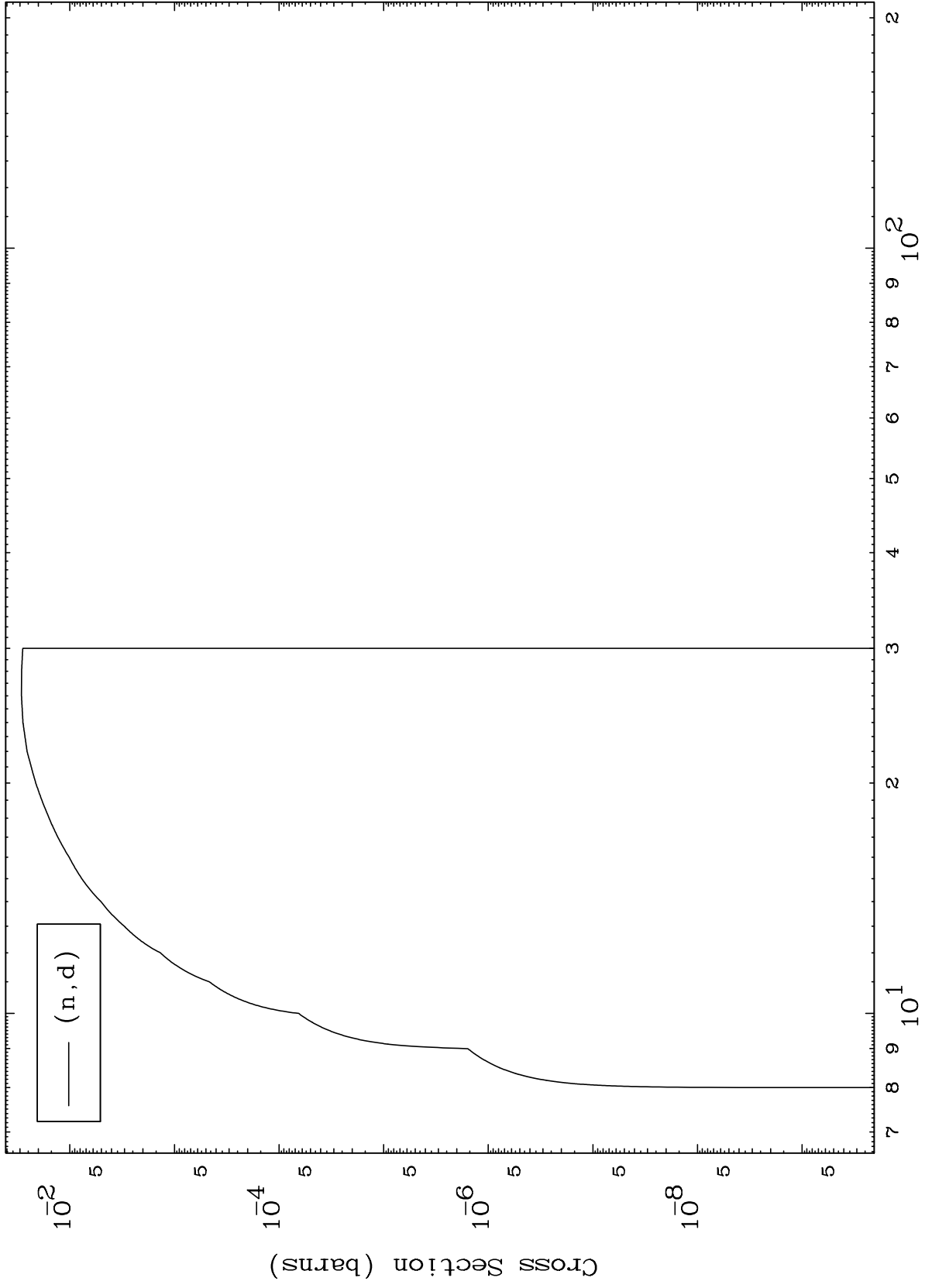
Incident Energy (MeV)

6

MAT 2828

(p,d) Levels  
0 Kelvin Cross Sections

28-Ni-59



7

Incident Energy (MeV)

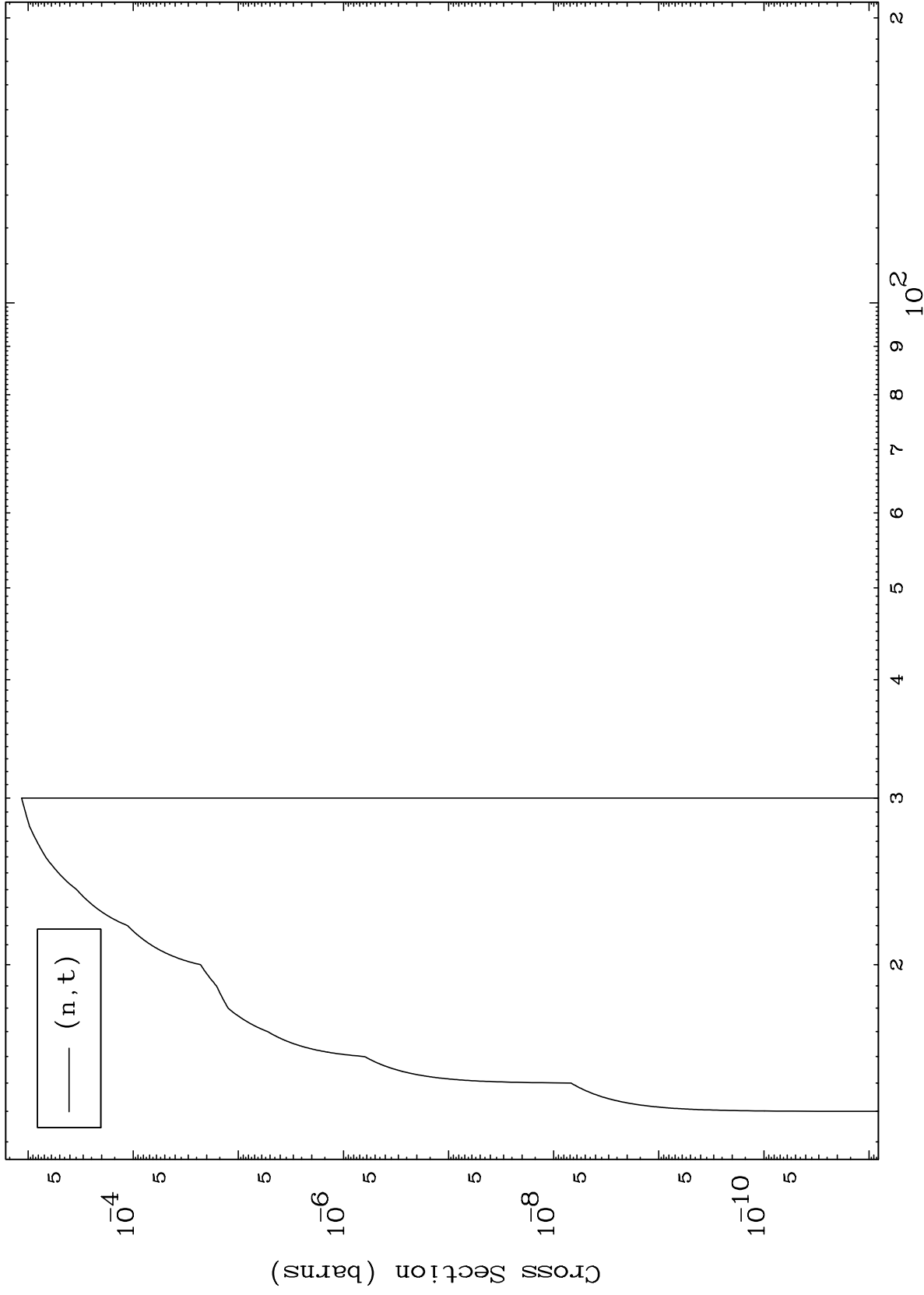
28-Ni-59



MAT 2828

(p,t) Levels  
0 Kelvin Cross Sections

28-Ni-59



8

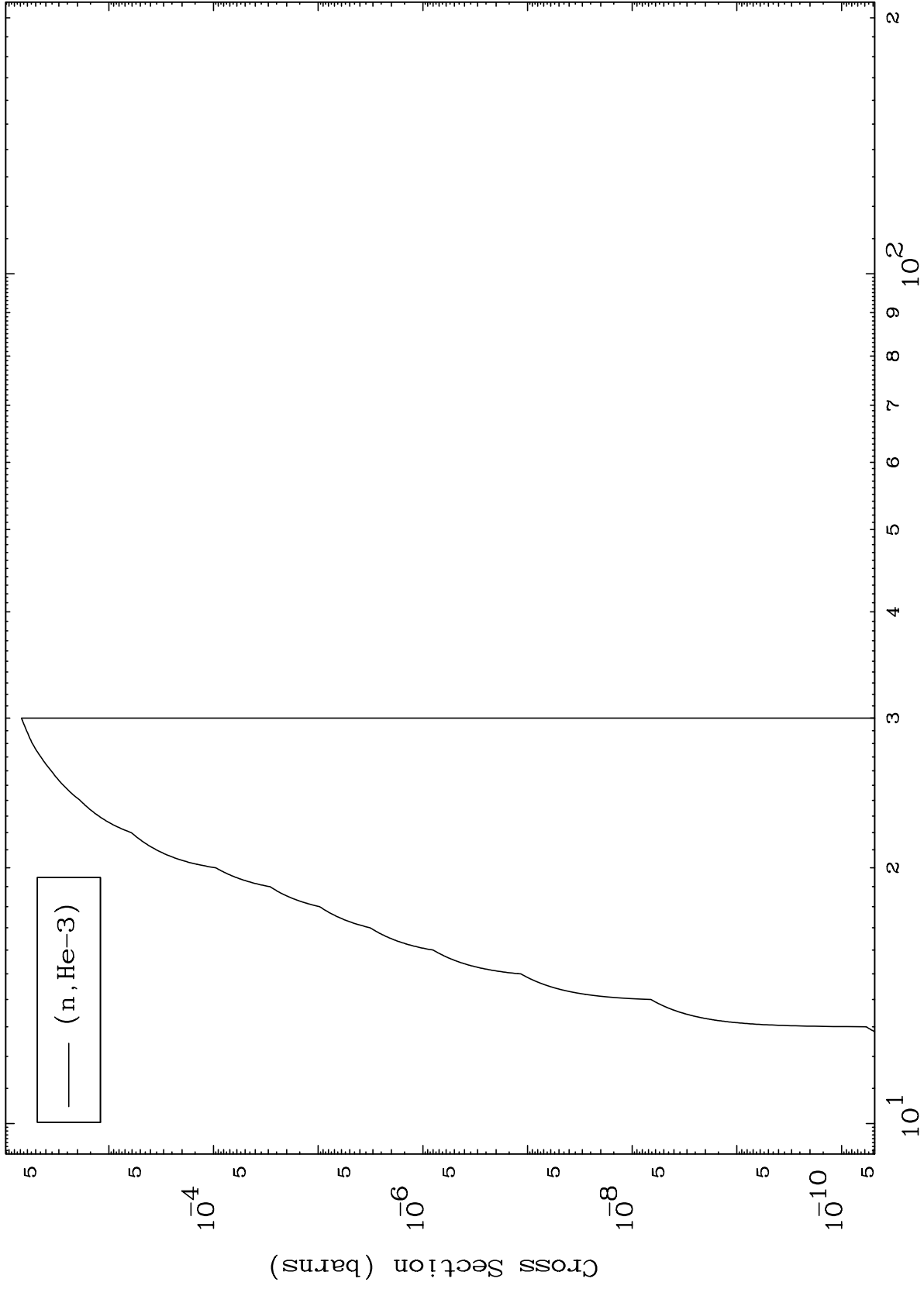
Incident Energy (MeV)

28-Ni-59

MAT 2828

(p,He3) Levels  
0 Kelvin Cross Sections

28-Ni-59



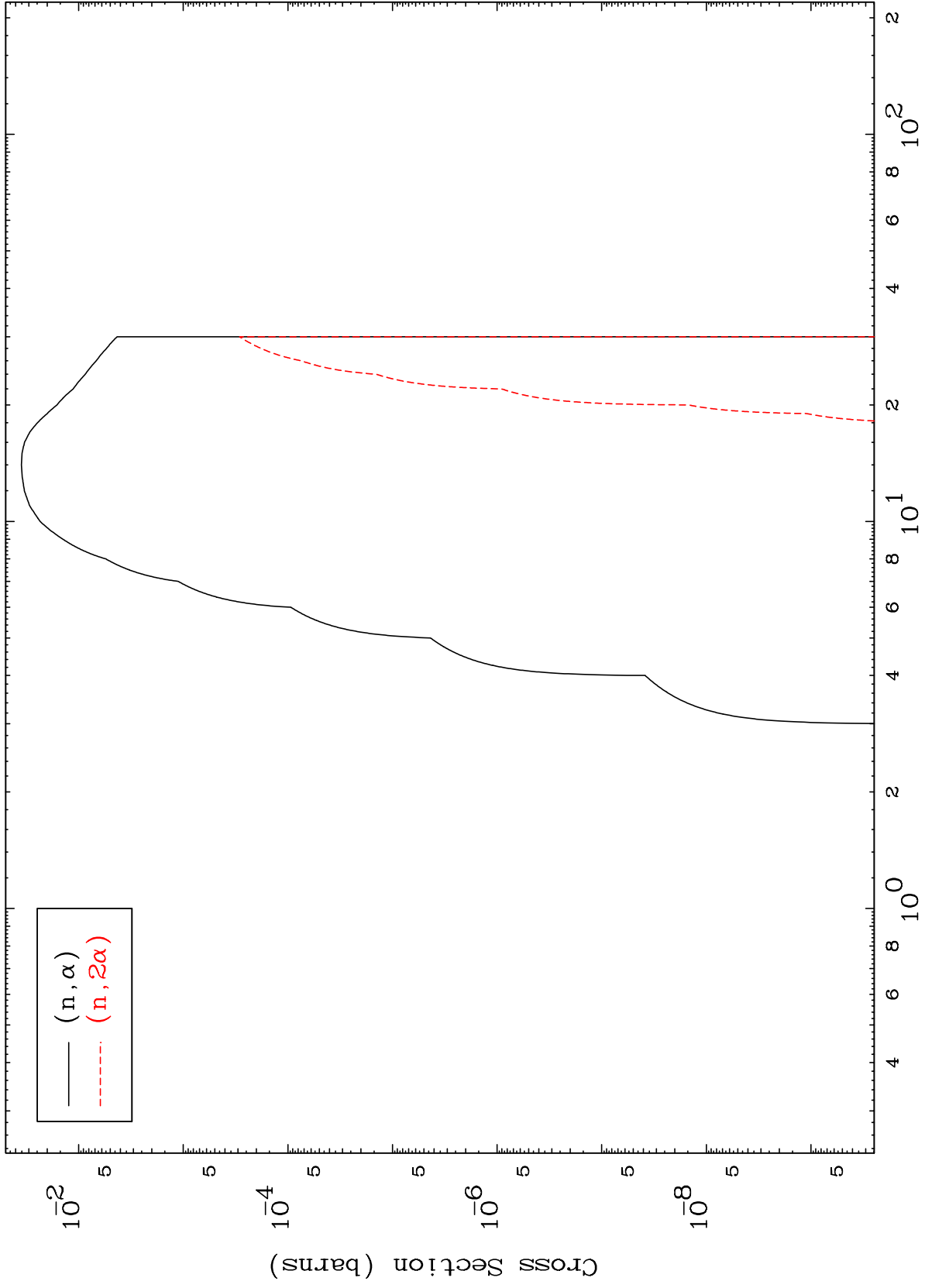
Incident Energy (MeV)

28-Ni-59

MAT 2828

(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

28-Ni-59



10

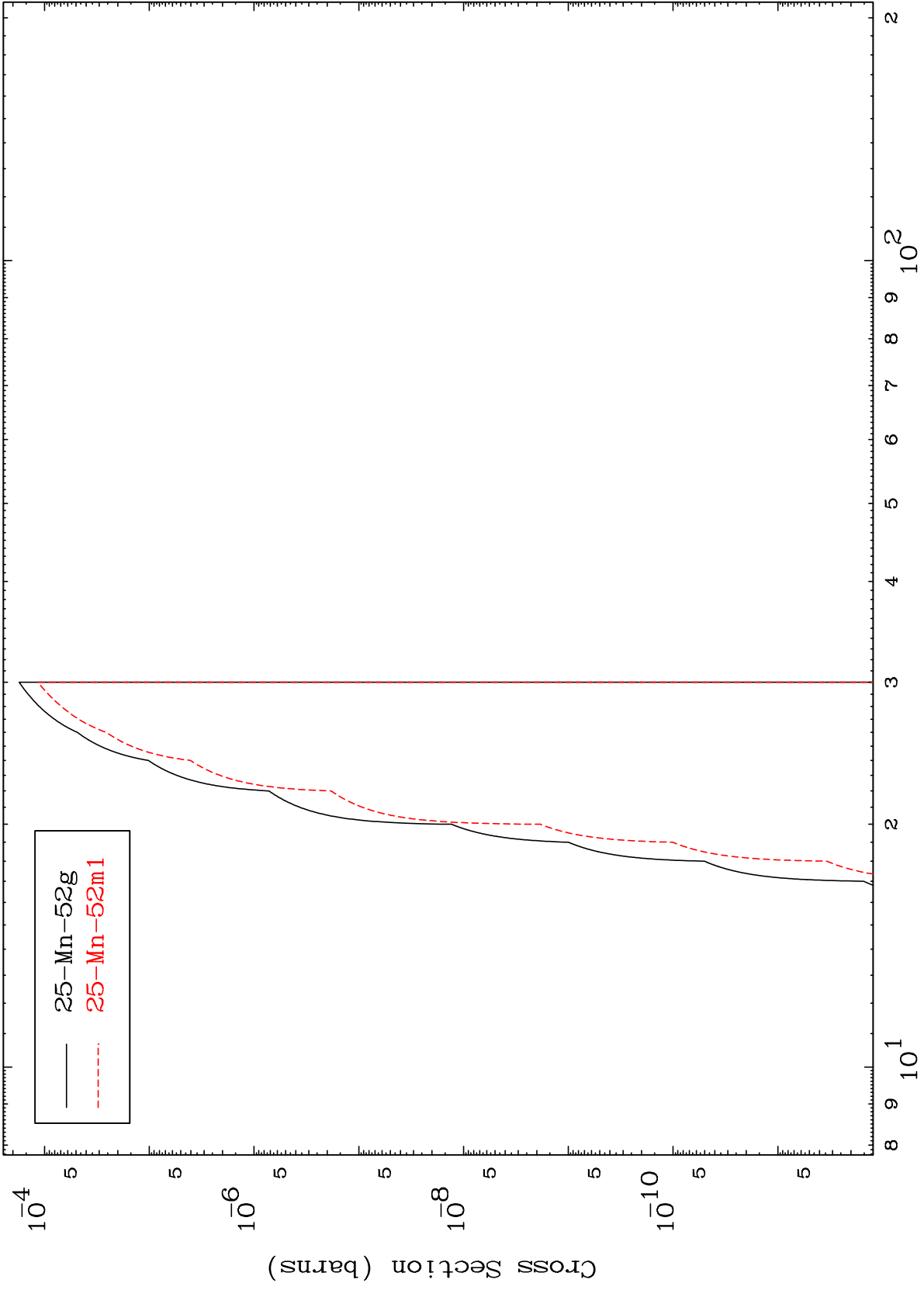
Incident Energy (MeV)

28-Ni-59

MAT 2828

28-Ni-59

(n,2α)  
Radionuclide Production Cross Section



— 25-Mn-52g  
- - - 25-Mn-52m1

28-Ni-59

Incident Energy (MeV)

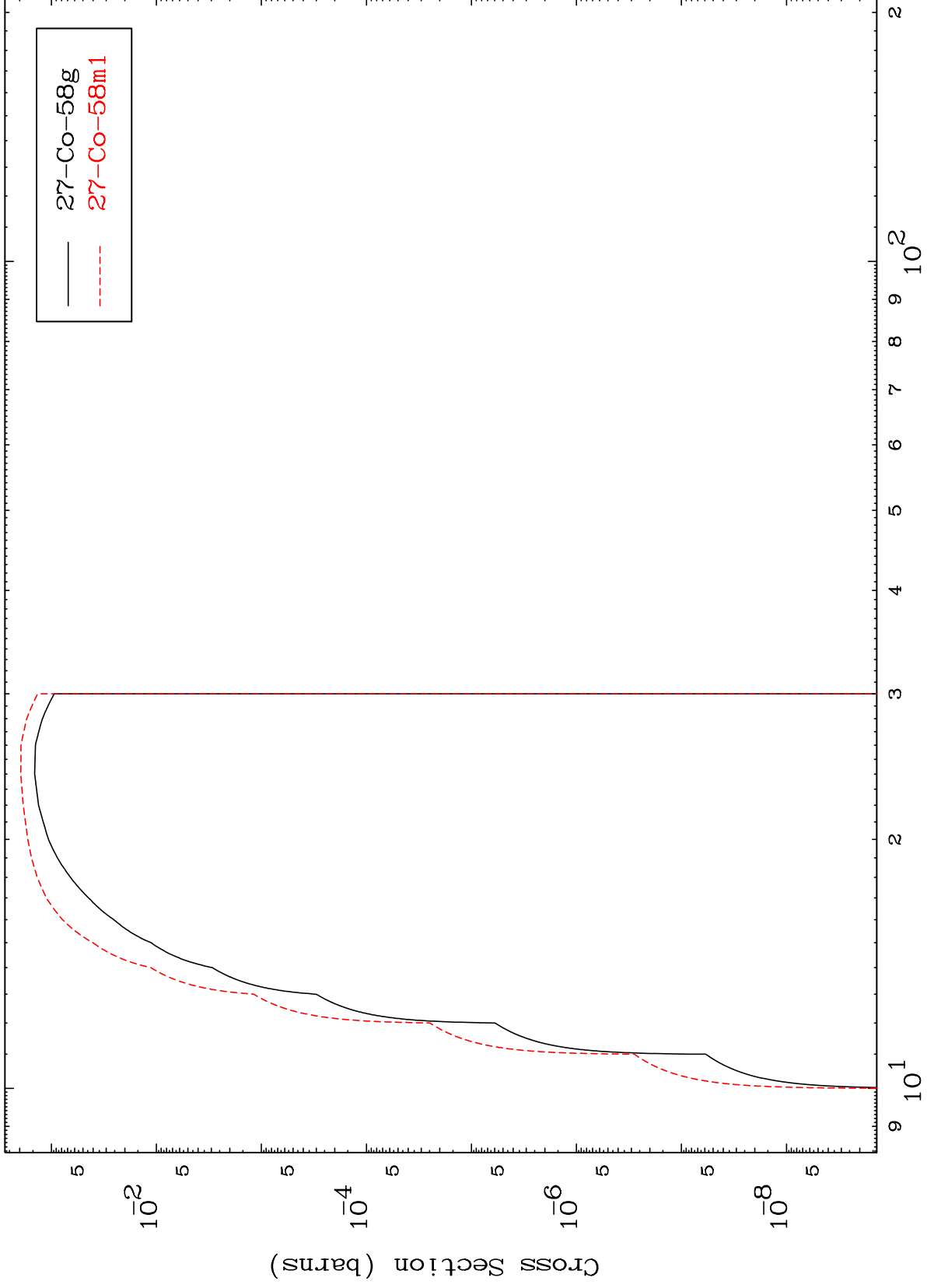
11

MAT 2828

(n,2p)

28-Ni-59

Radionuclide Production Cross Section



12

Incident Energy (MeV)

28-Ni-59