

Program EVALPLOT
(Version 2021-1)

by

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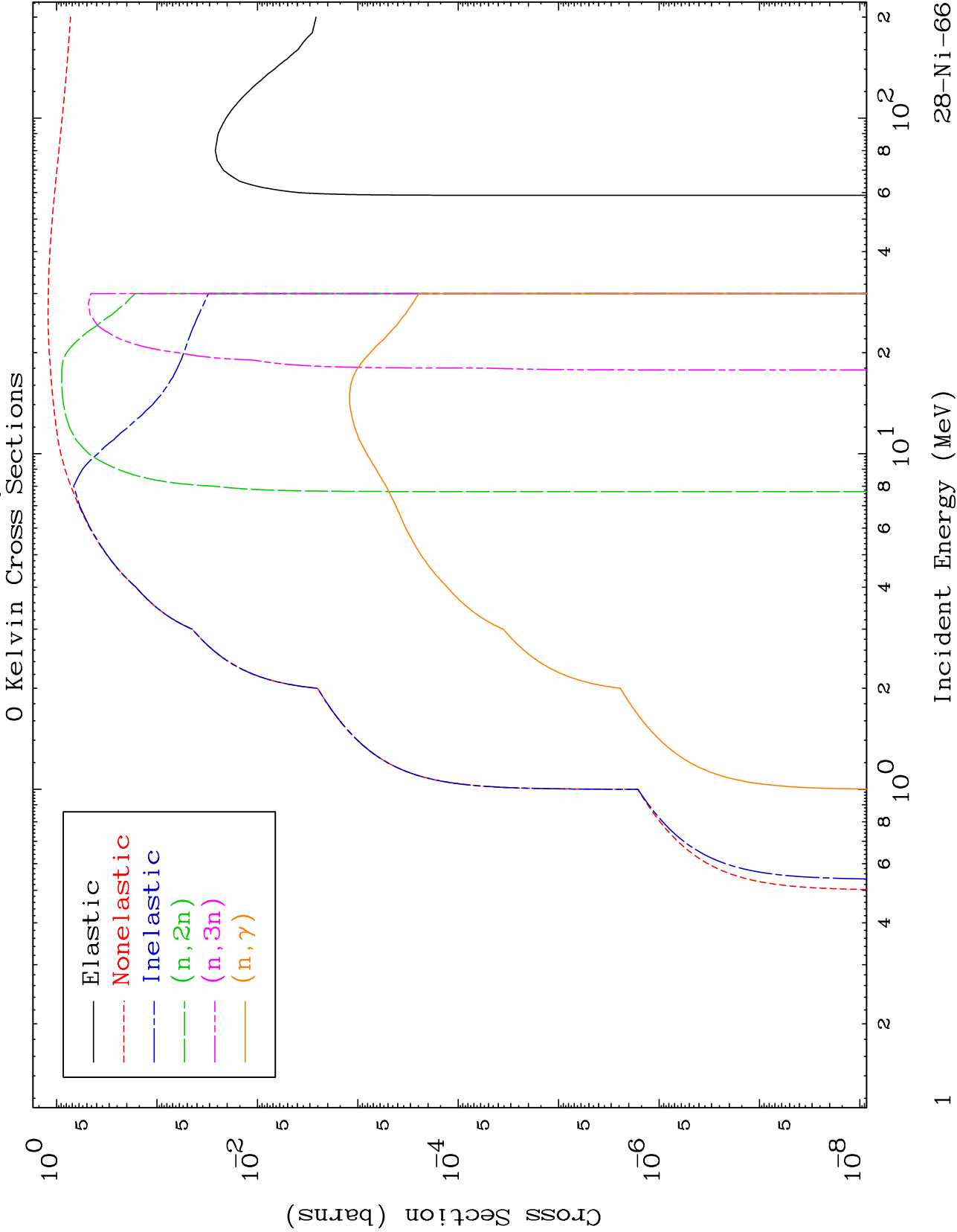
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2849

Proton Major

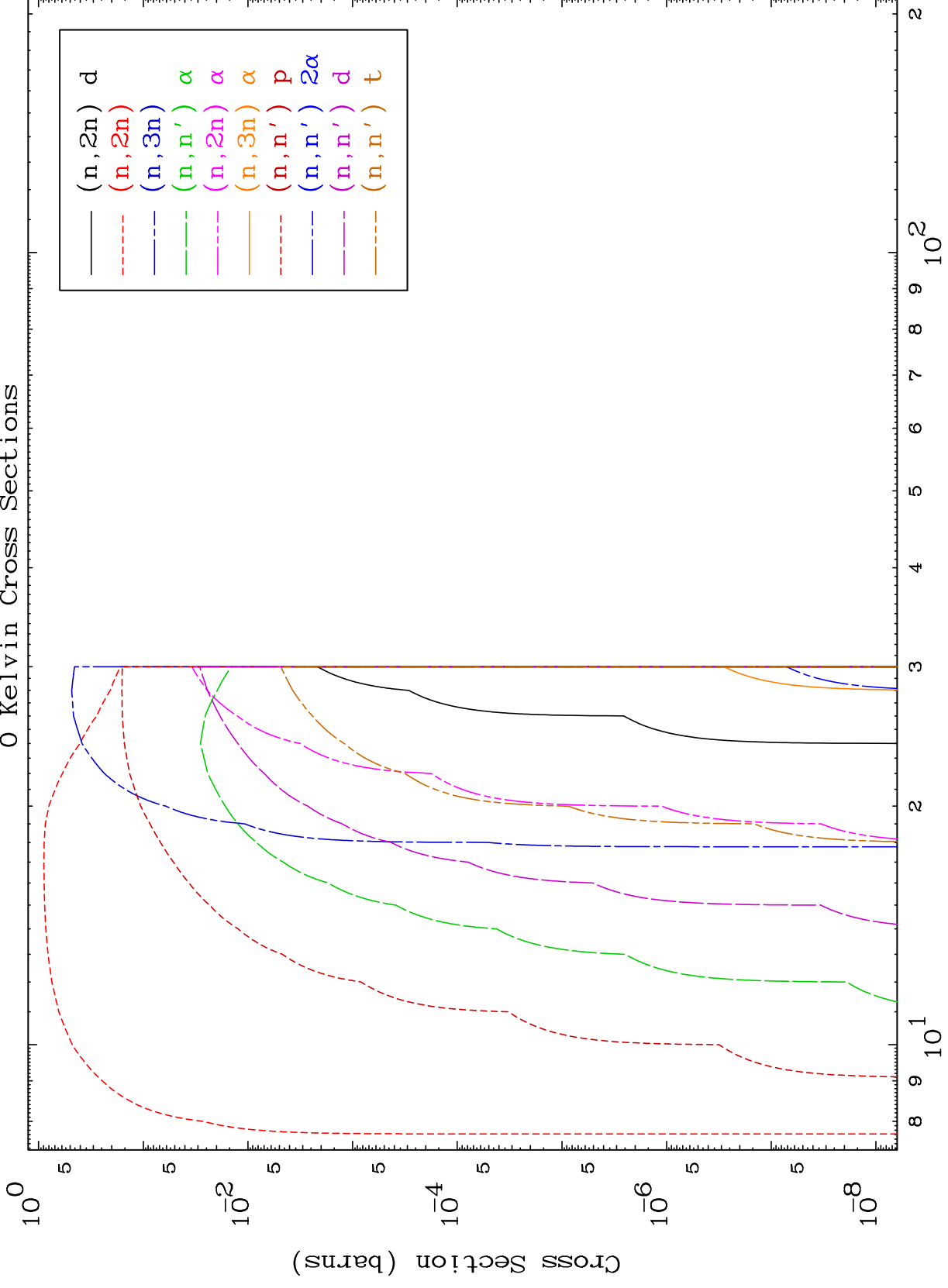
28-Ni-66



MAT 2849

Proton Neutron Absorption
0 Kelvin Cross Sections

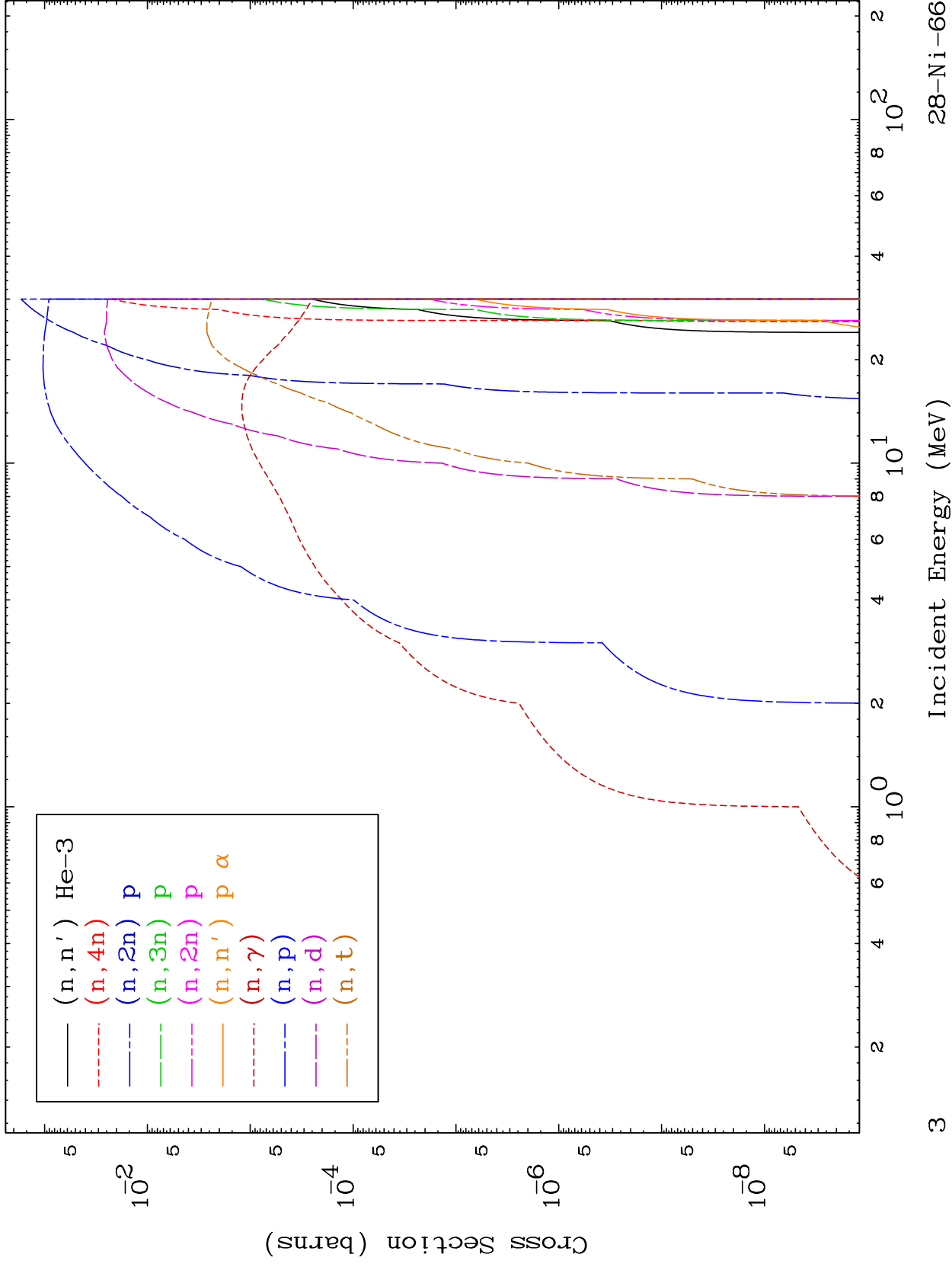
28-Ni-66



Incident Energy (MeV)

28-Ni-66

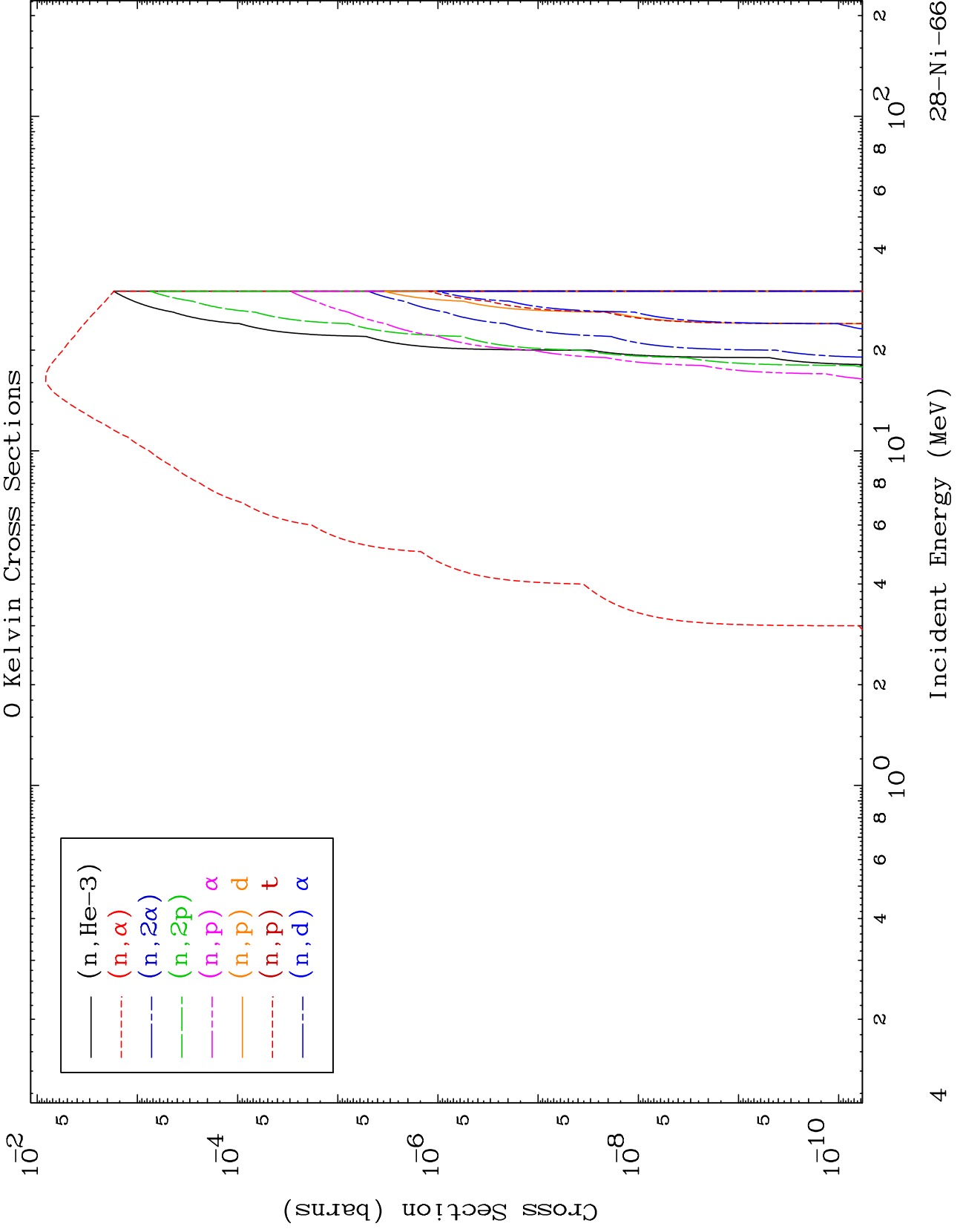
2

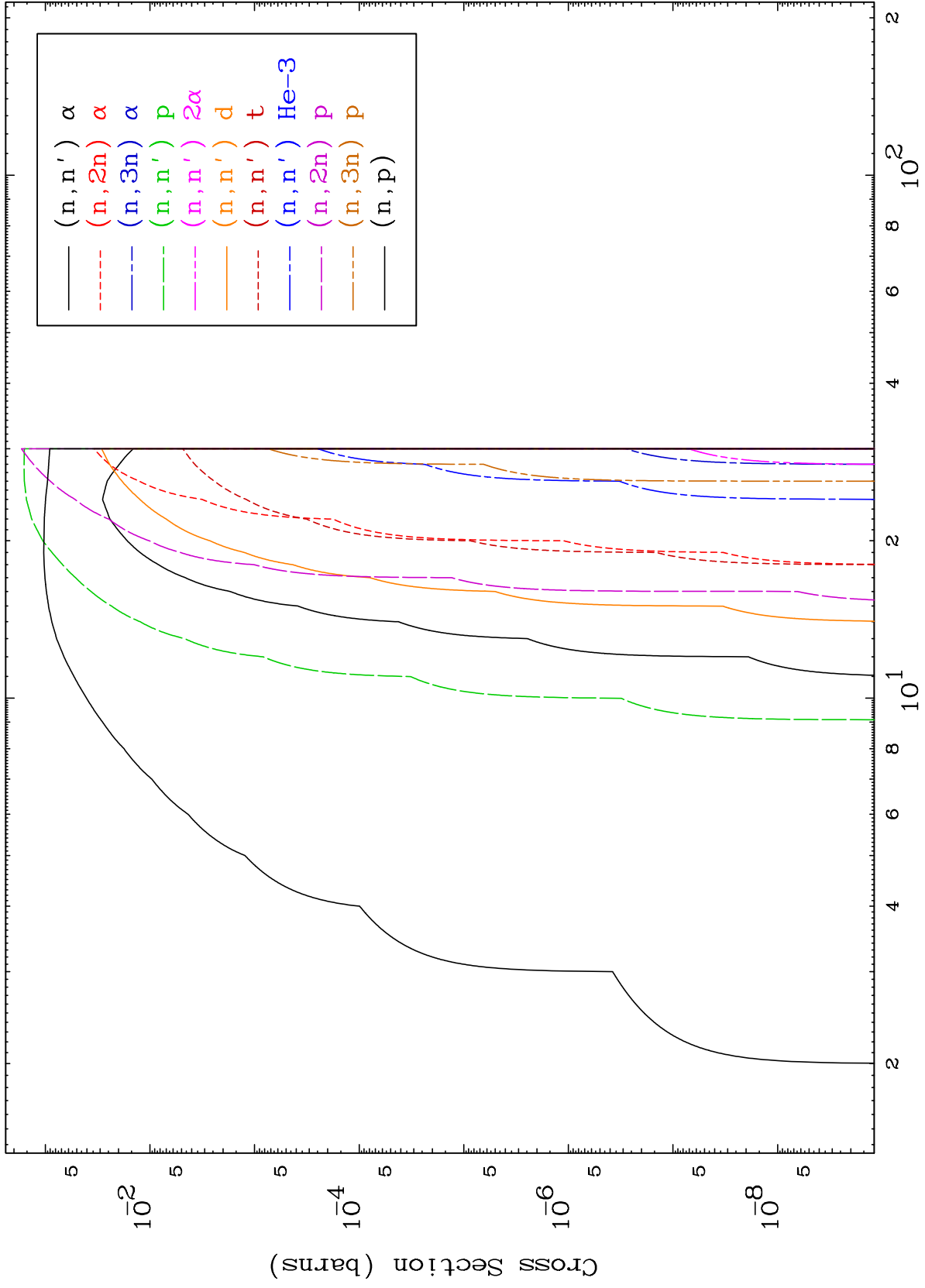


MAT 2849

Proton Neutron Absorption
0 Kelvin Cross Sections

28-Ni-66

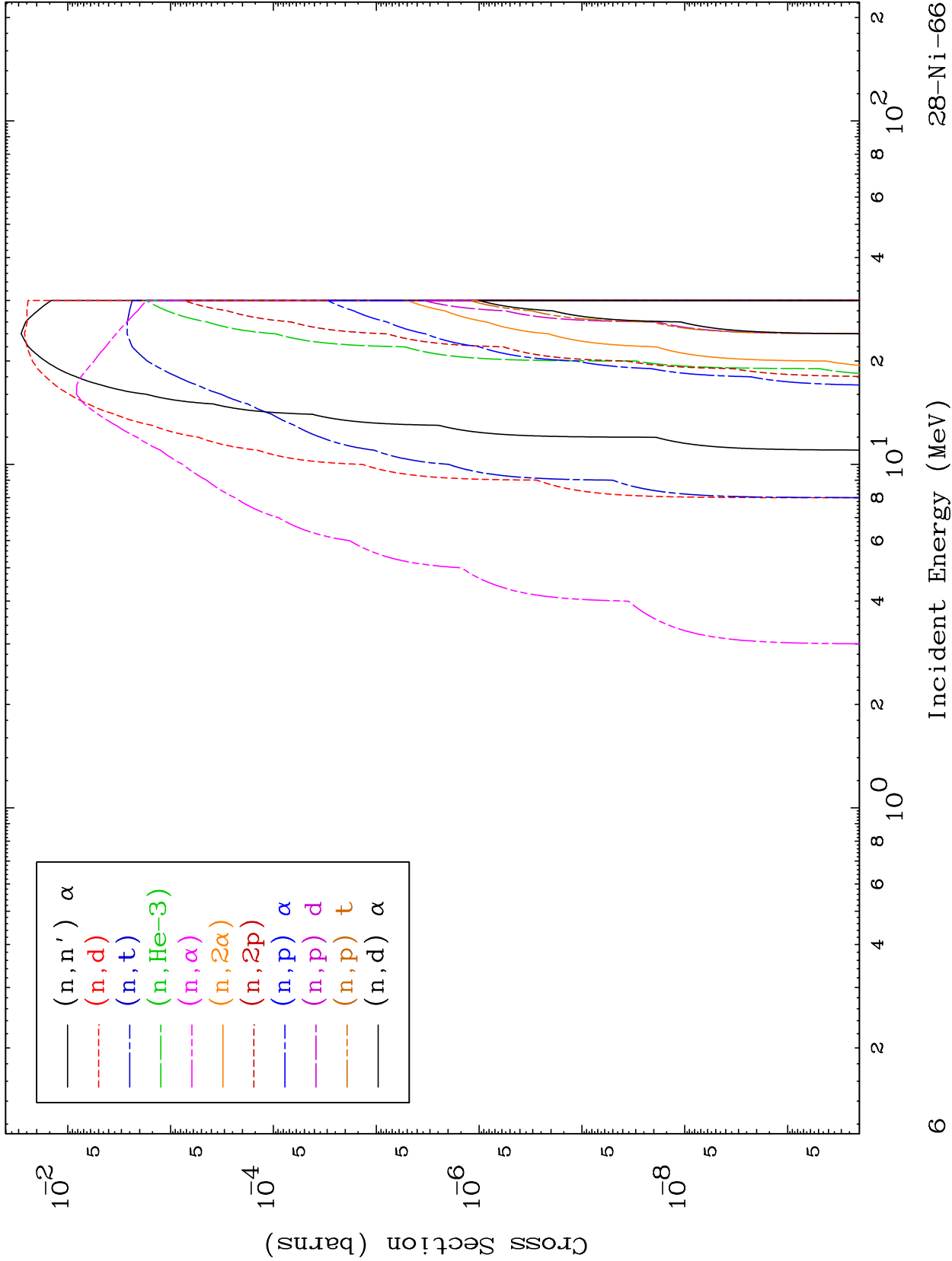




MAT 2849

Proton Charged Particle
0 Kelvin Cross Sections

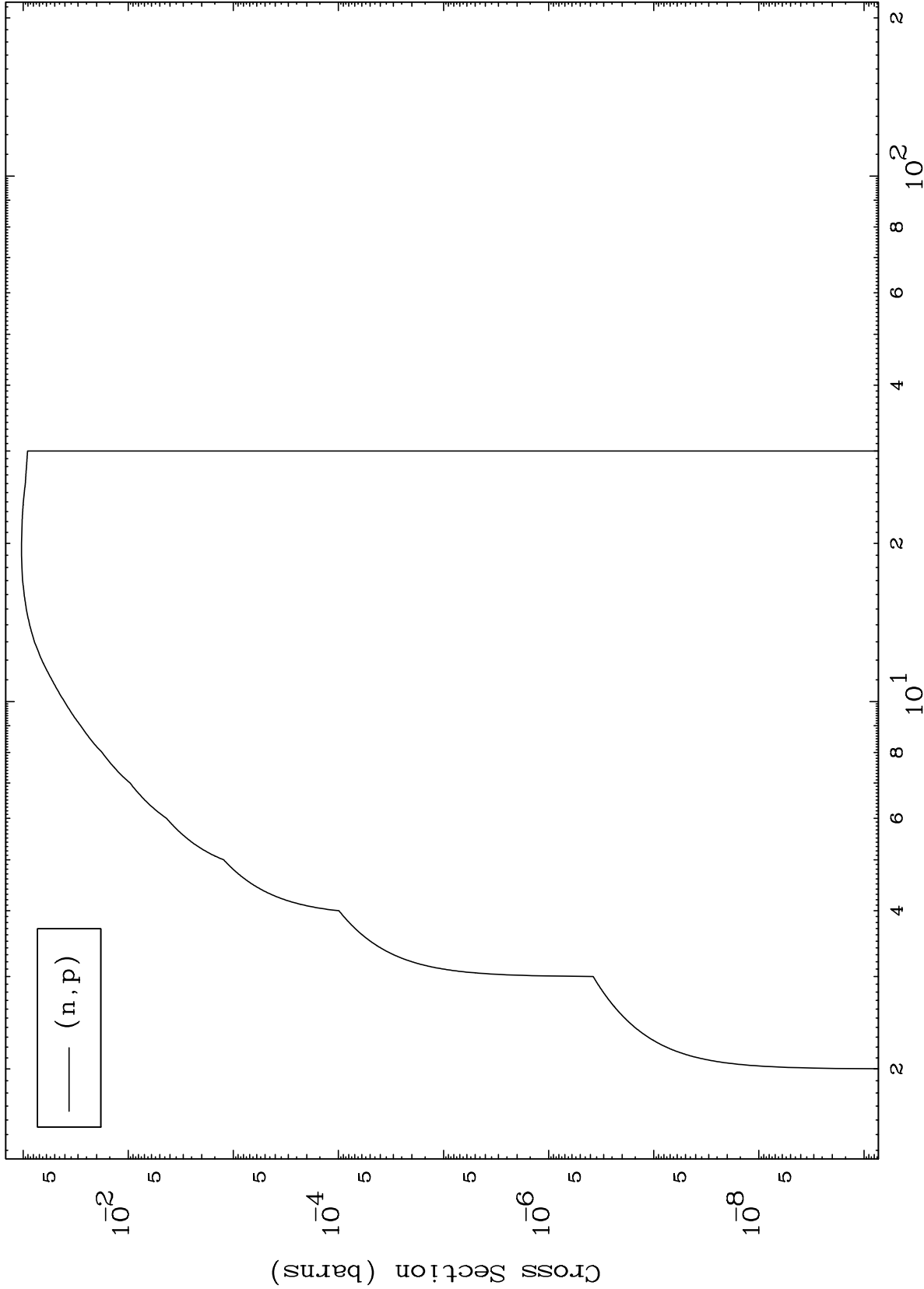
28-Ni-66



MAT 2849

28-Ni-66

(p,p) Levels
0 Kelvin Cross Sections



28-Ni-66

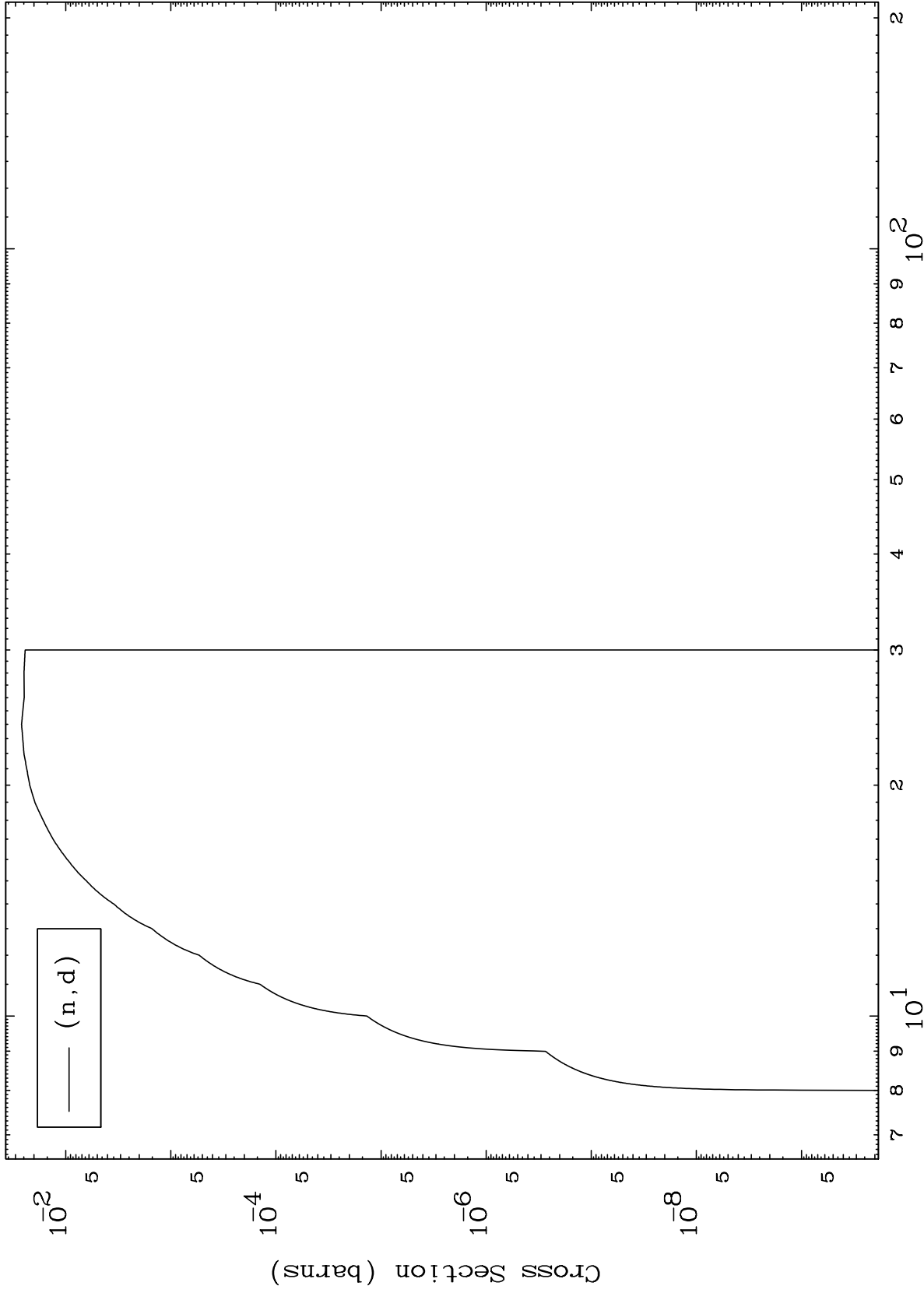
Incident Energy (MeV)

7

MAT 2849

(p,d) Levels
0 Kelvin Cross Sections

28-Ni-66



8

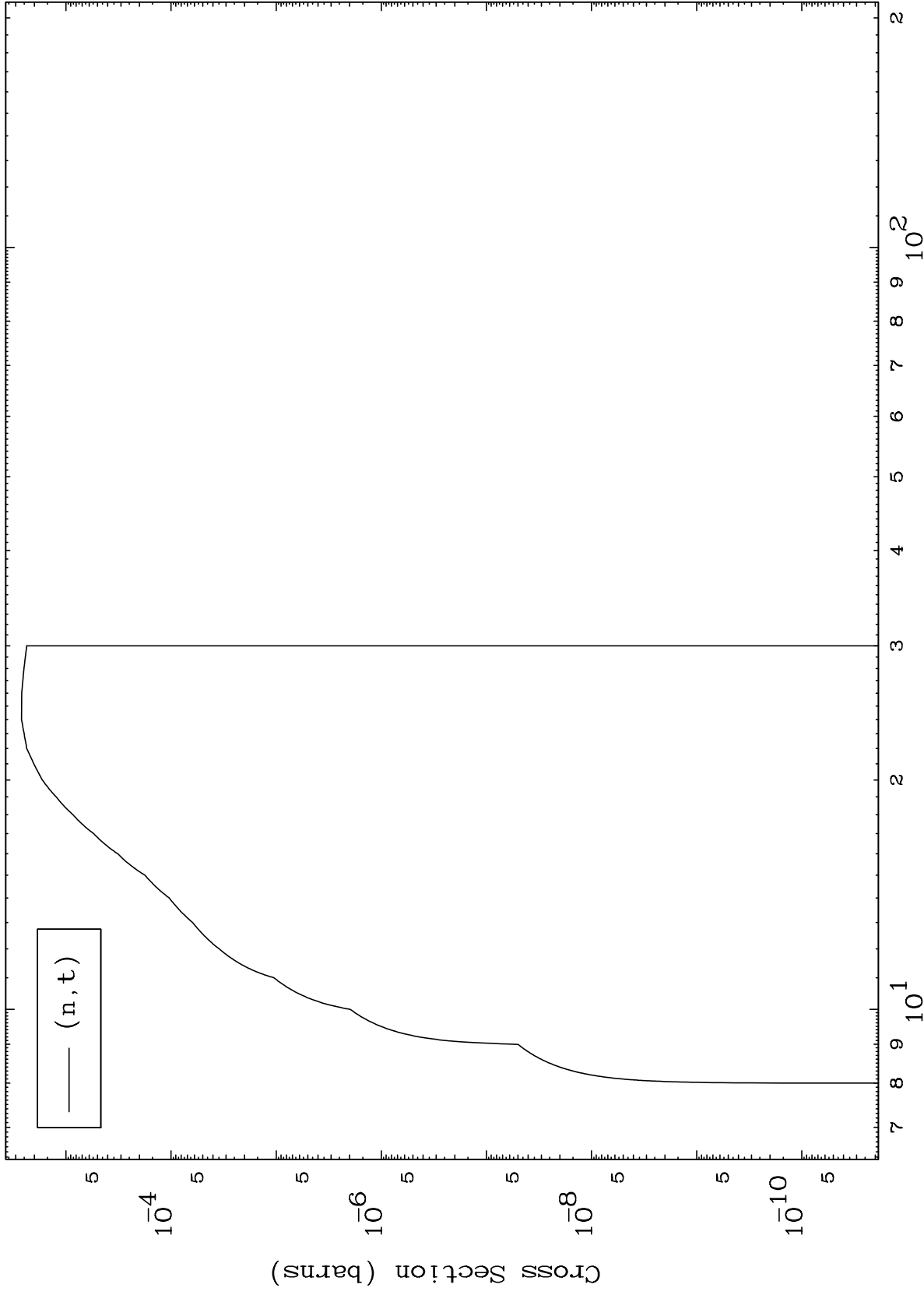
Incident Energy (MeV)

28-Ni-66

MAT 2849

(p, t) Levels
0 Kelvin Cross Sections

28-Ni-66



9

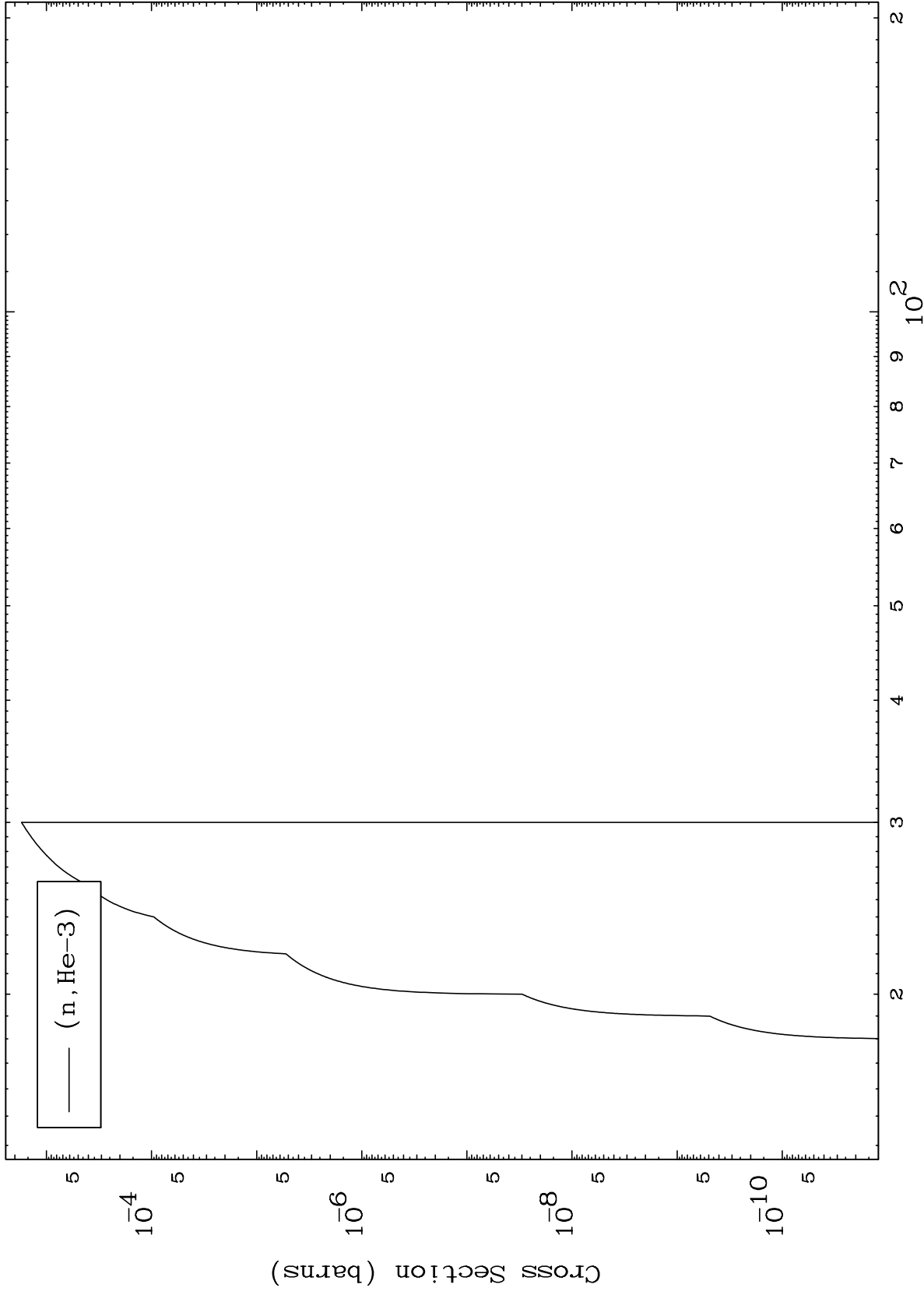
Incident Energy (MeV)

28-Ni-66

MAT 2849

(p,He3) Levels
0 Kelvin Cross Sections

28-Ni-66



10

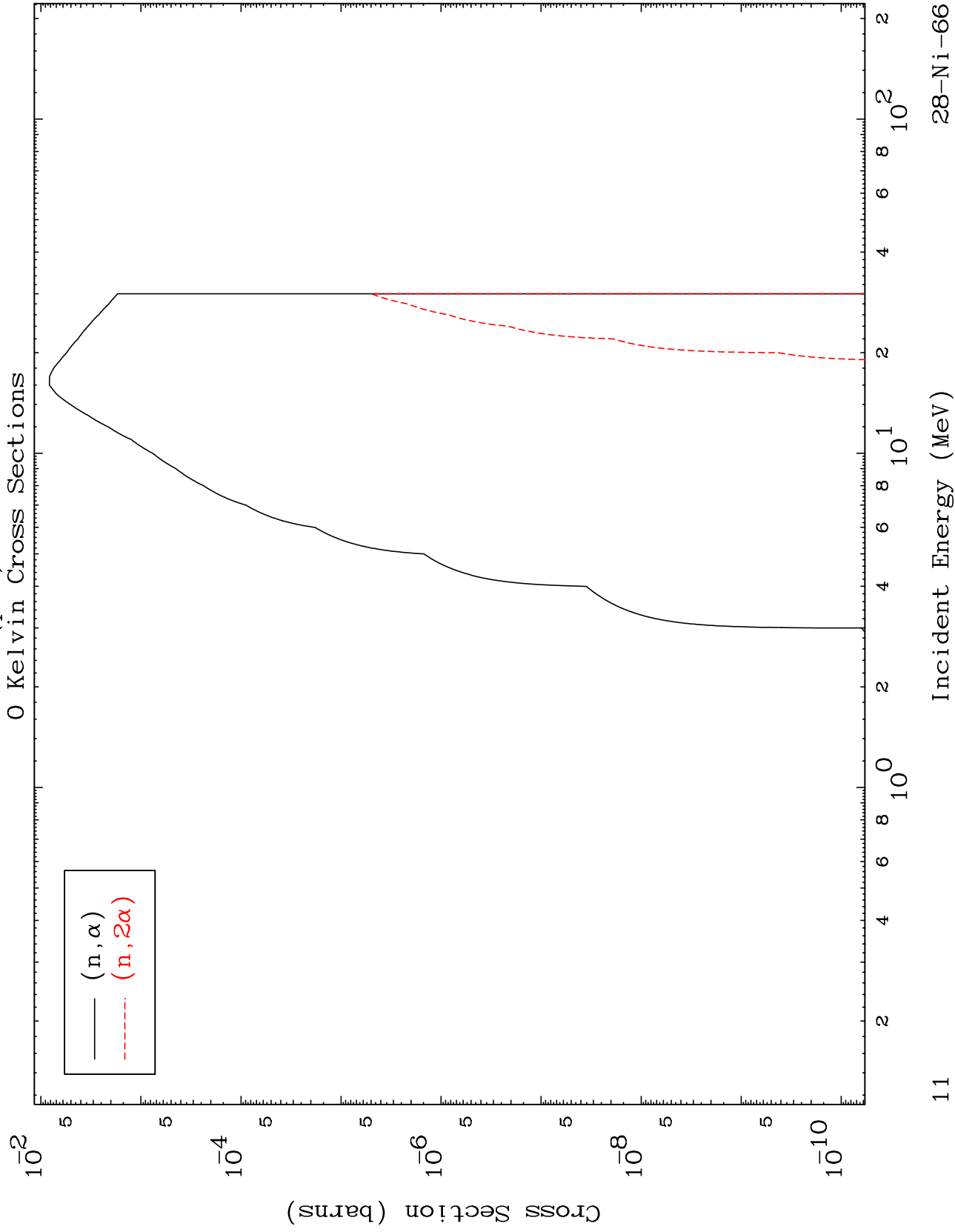
Incident Energy (MeV)

28-Ni-66

MAT 2849

(p, α) Levels

28-Ni-66

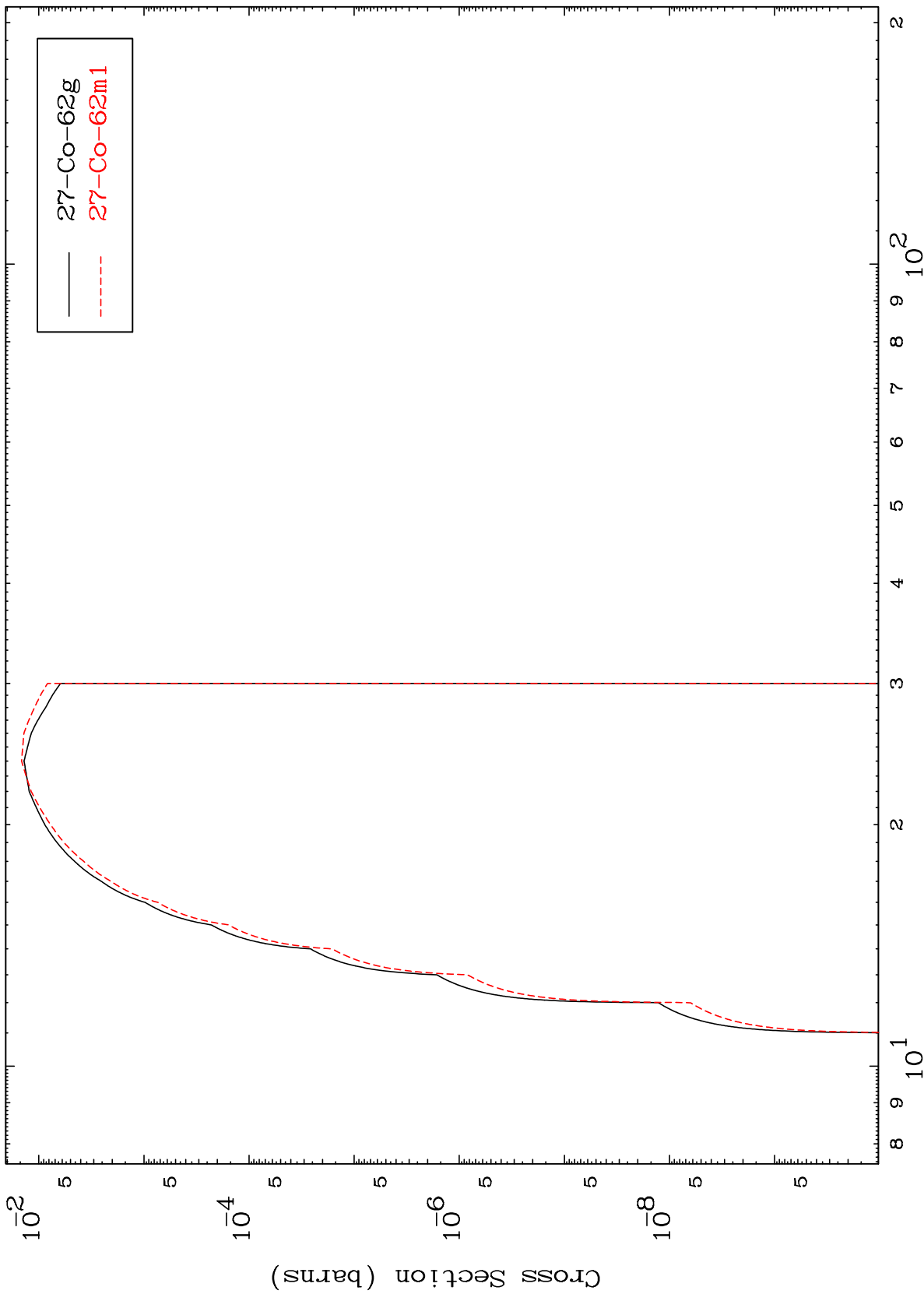


MAT 2849

(n, n') α

28-Ni-66

Radionuclide Production Cross Section



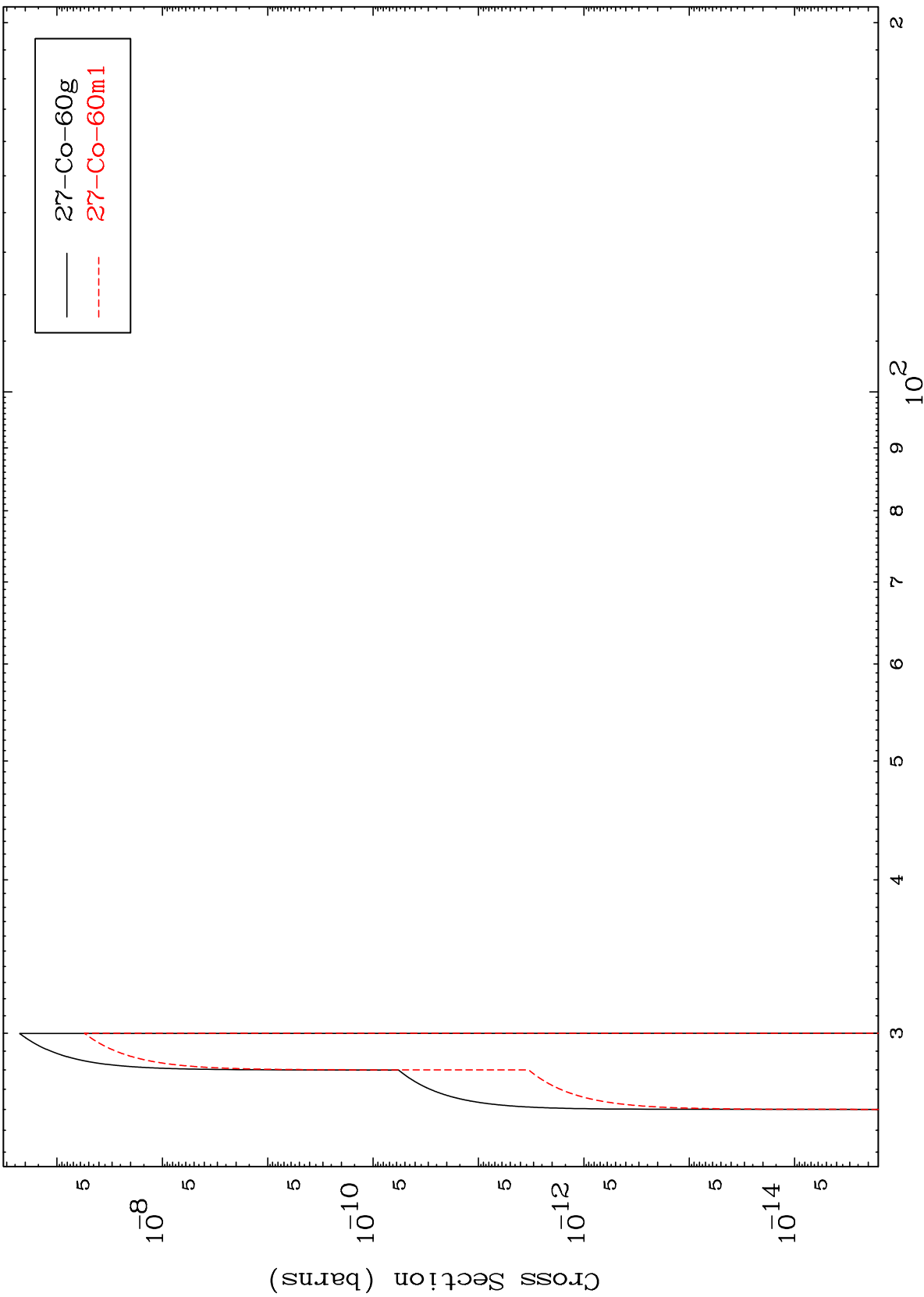
27-Co-62g
27-Co-62m1

12

Incident Energy (MeV)

28-Ni-66

Radionuclide Production Cross Section

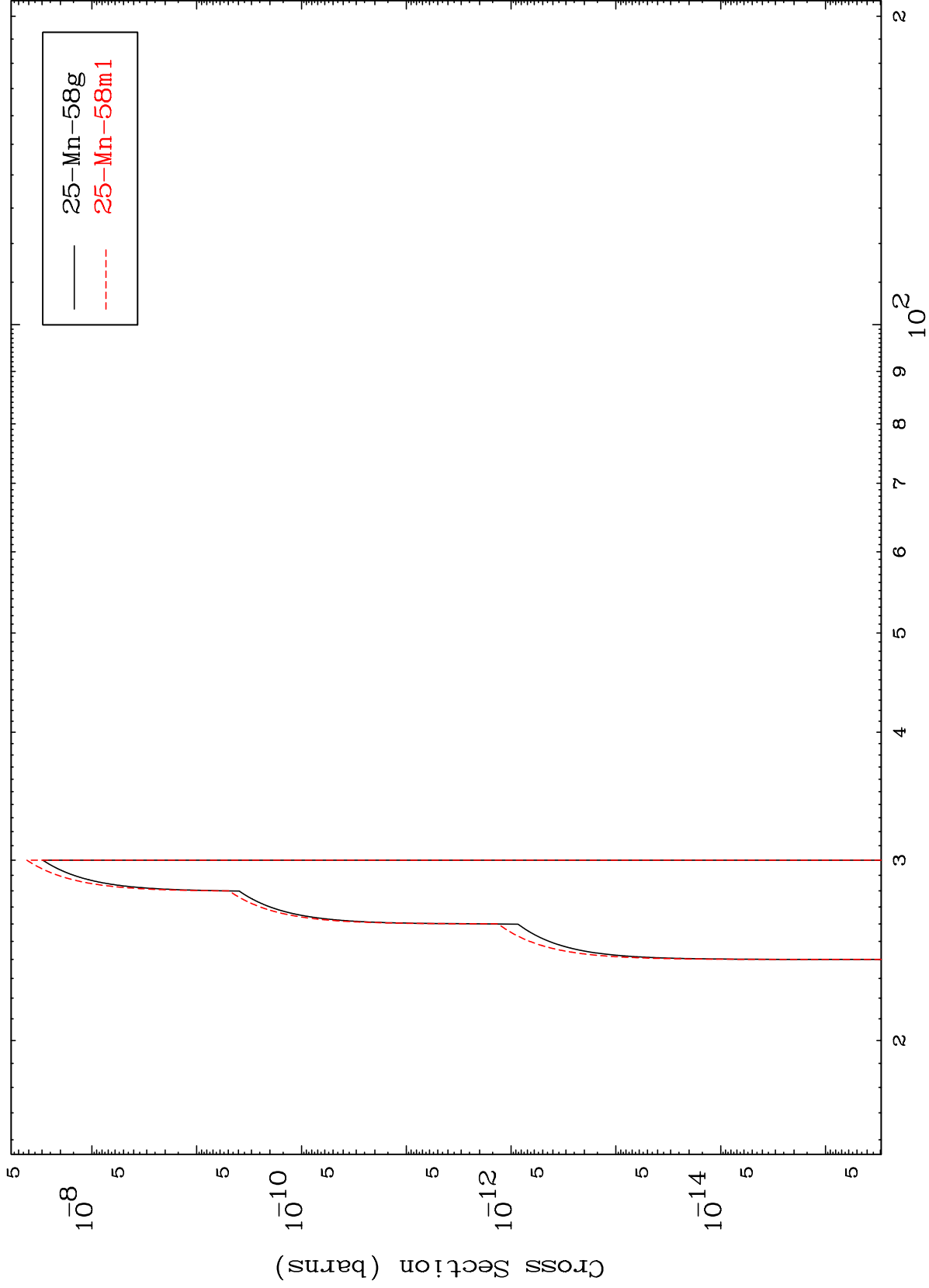


MAT 2849

(n,n') 2 α

28-Ni-66

Radionuclide Production Cross Section



14

Incident Energy (MeV)

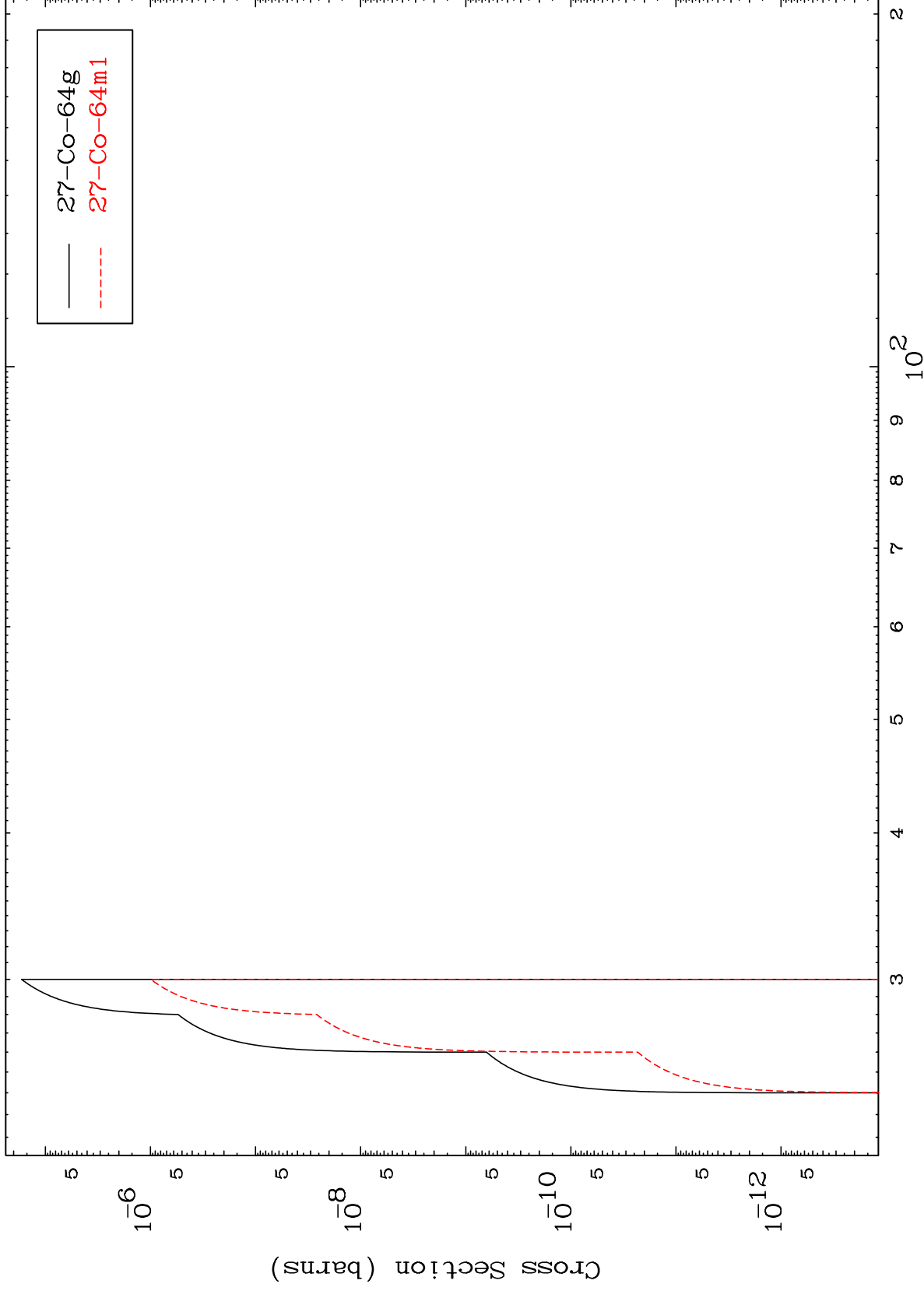
28-Ni-66

MAT 2849

(n,2n) p

28-Ni-66

Radionuclide Production Cross Section



15

Incident Energy (MeV)

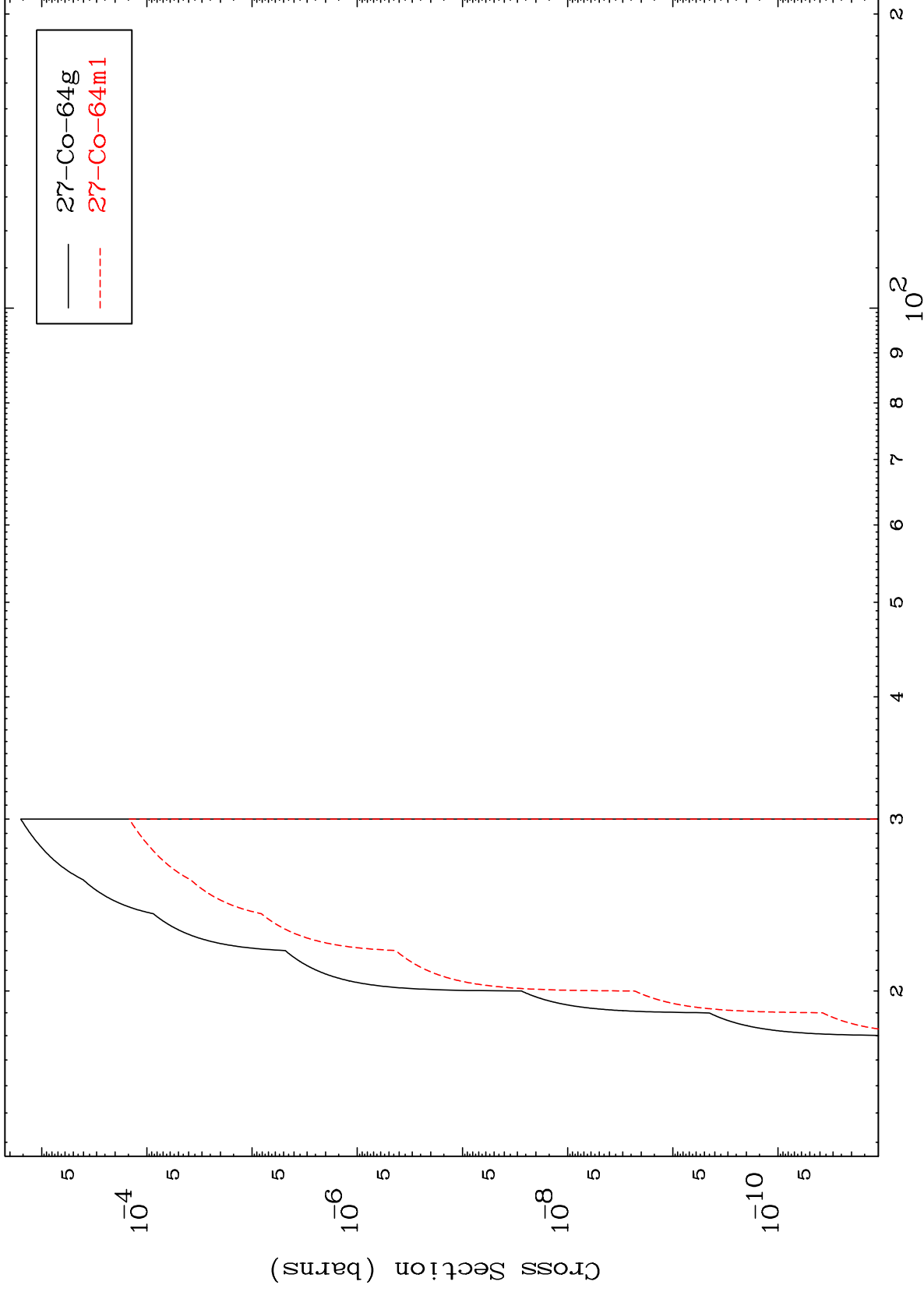
28-Ni-66

MAT 2849

(n,He-3)

28-Ni-66

Radionuclide Production Cross Section



16

Incident Energy (MeV)

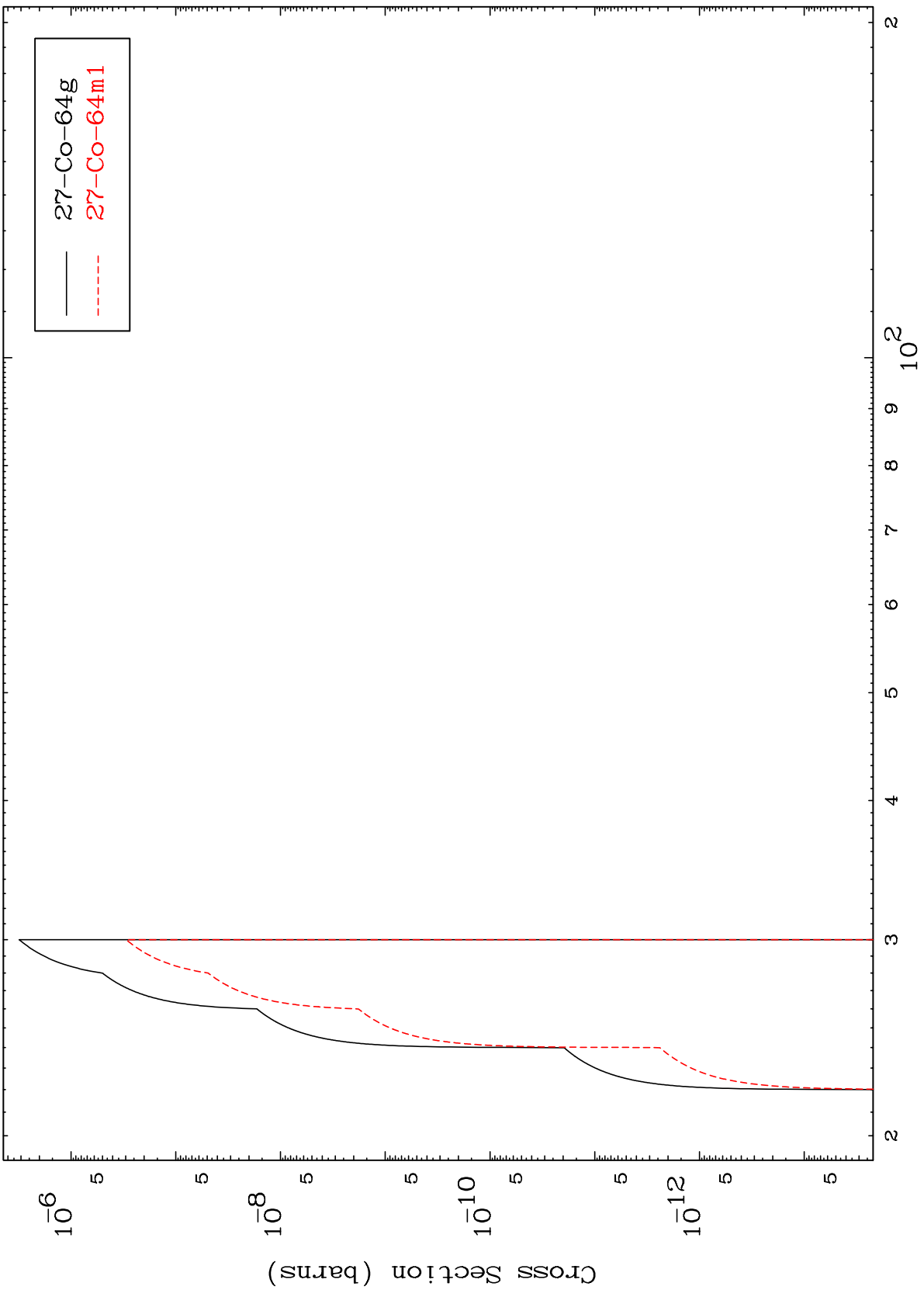
28-Ni-66

MAT 2849

(n,p) d

28-Ni-66

Radionuclide Production Cross Section



17

Incident Energy (MeV)

28-Ni-66