

Program EVALPLOT
(Version 2018-1)

by

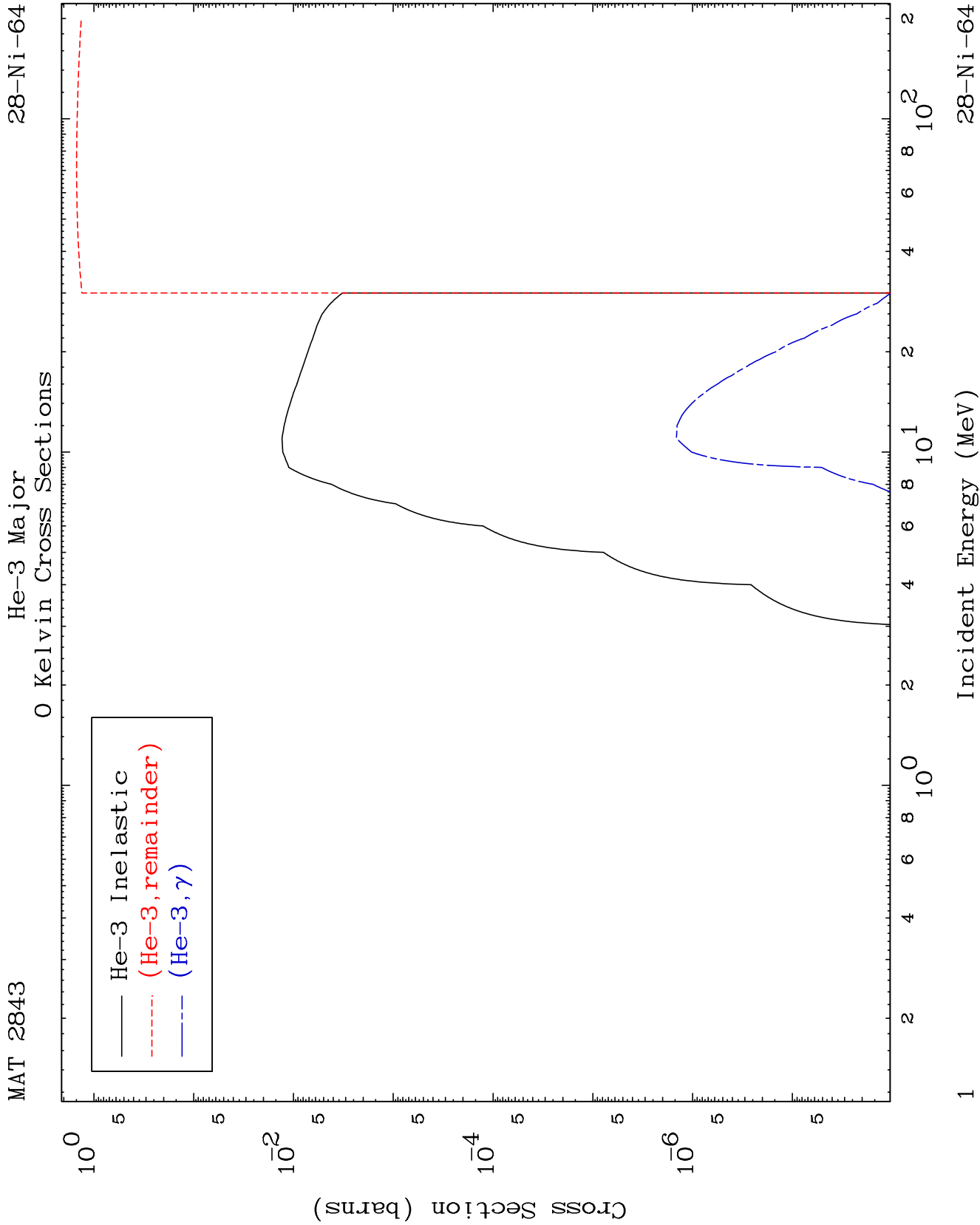
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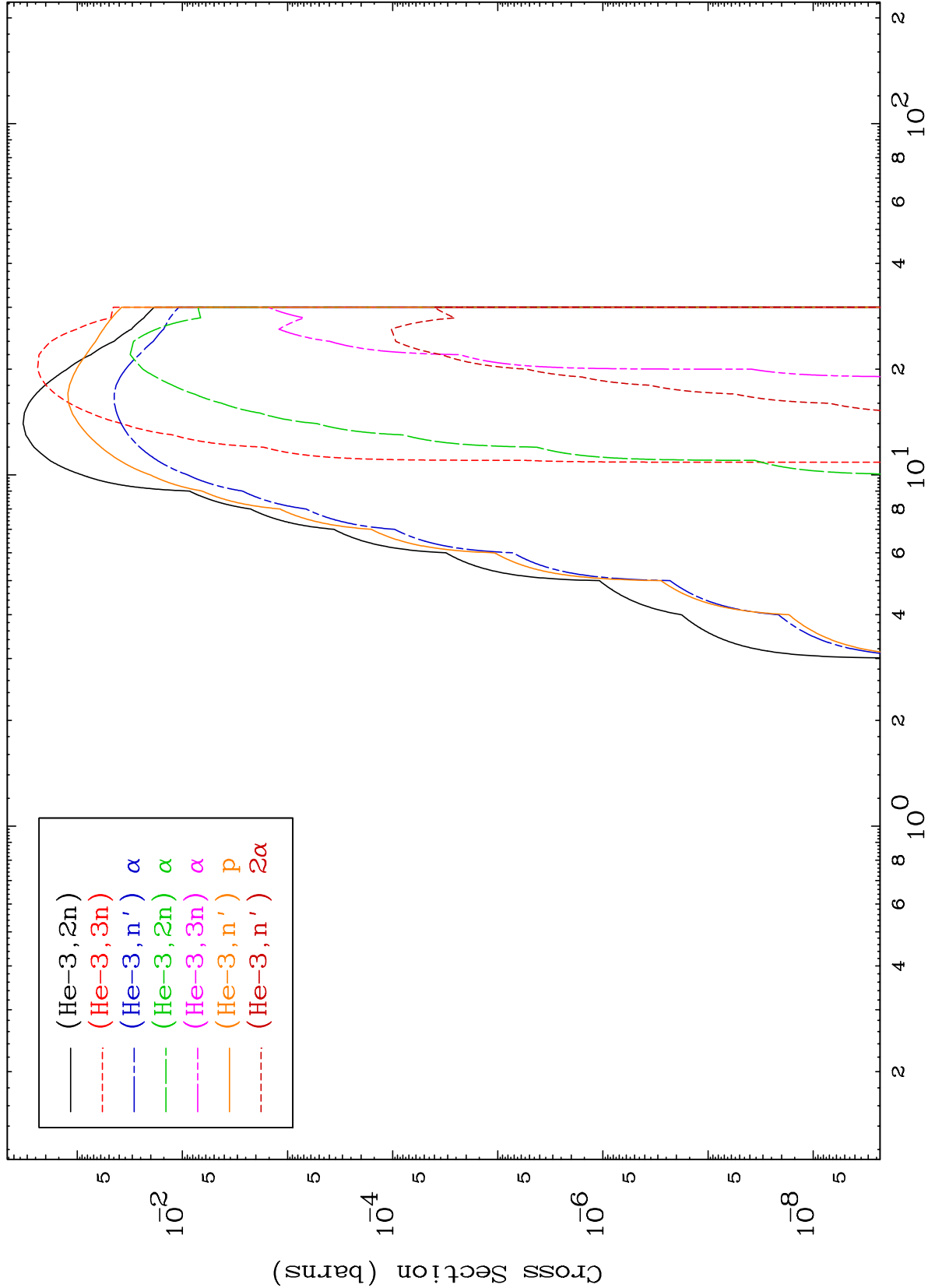
Press Mouse Button to Start

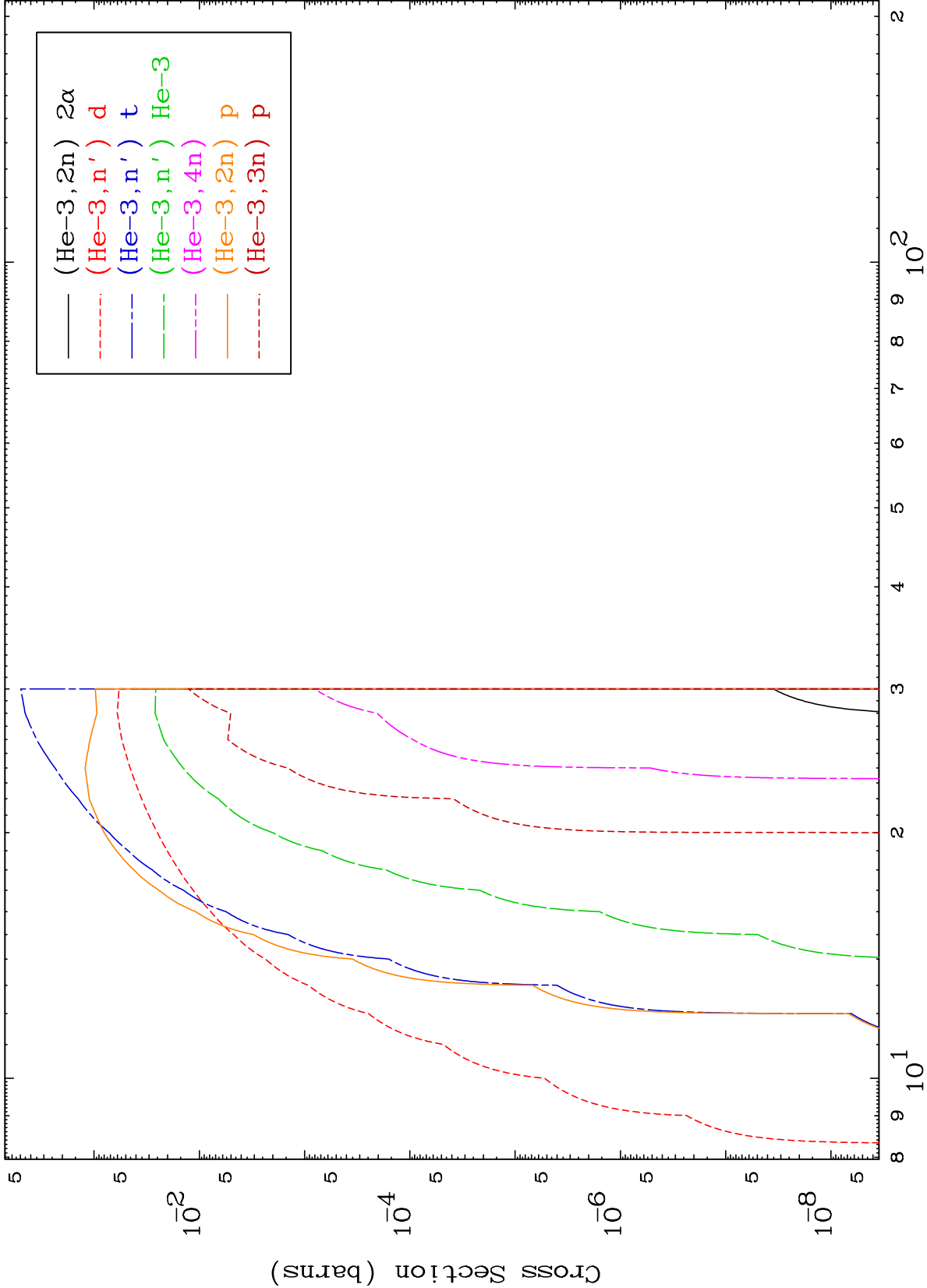


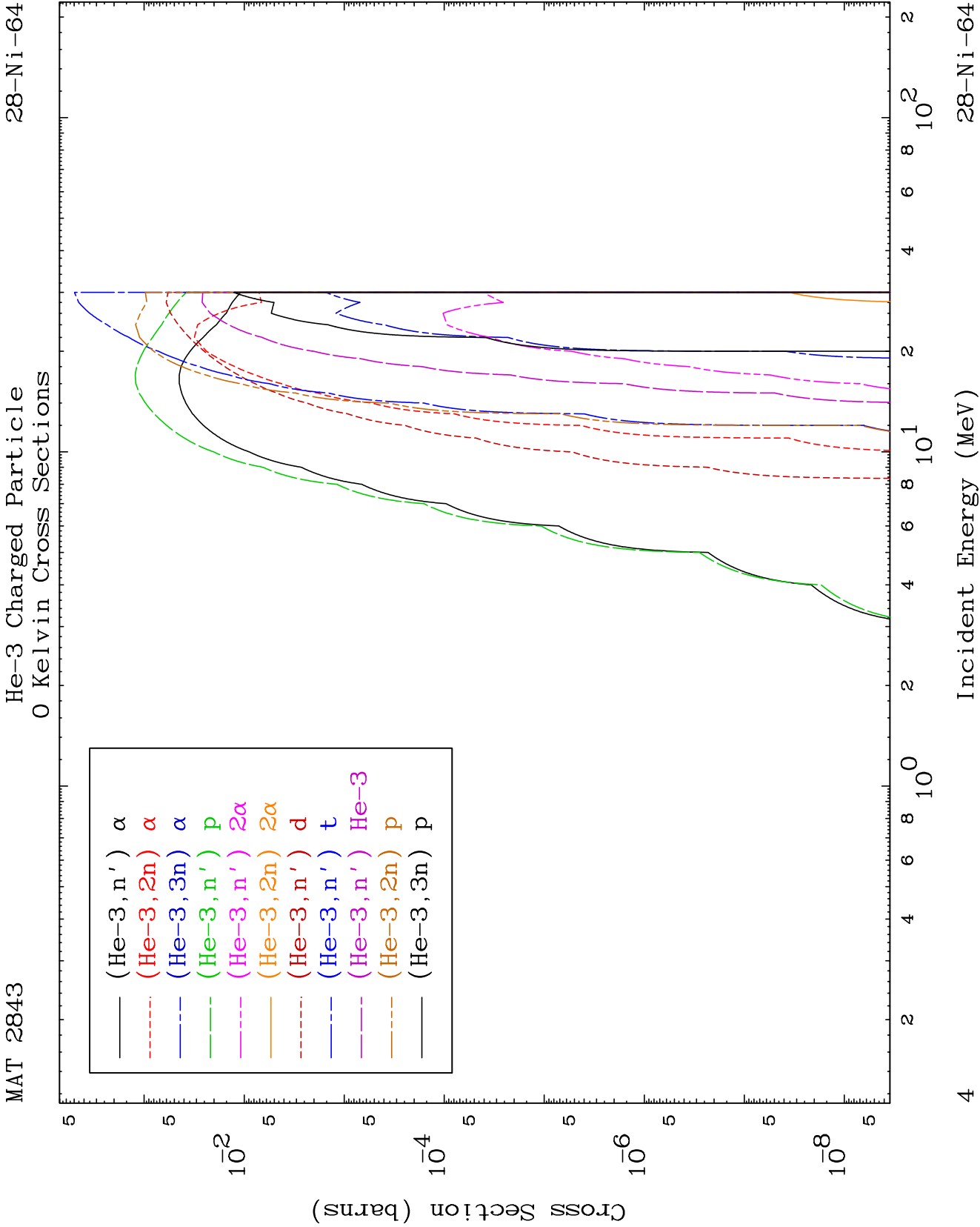
MAT 2843

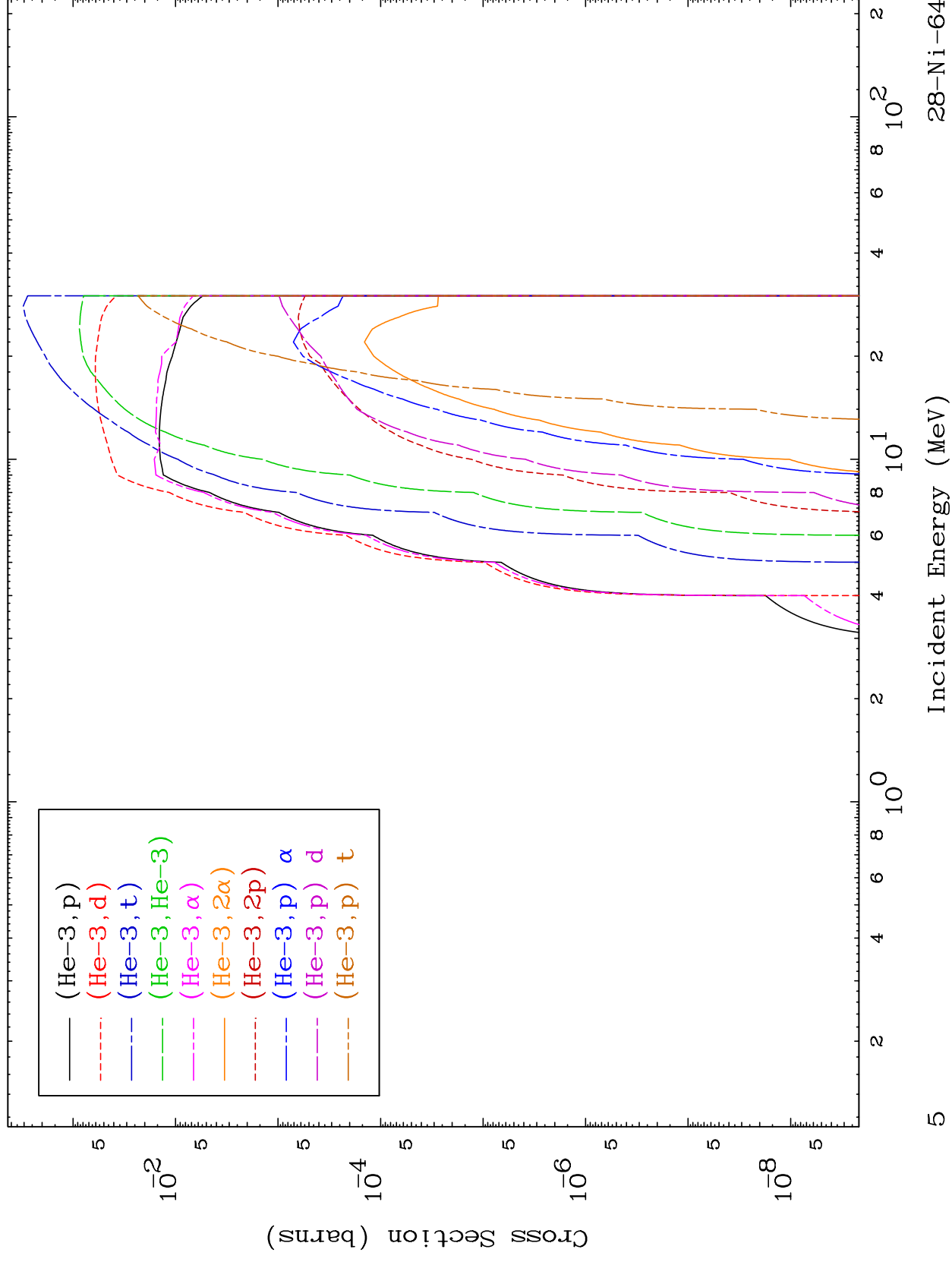
He-3 Neutron Production
0 Kelvin Cross Sections

28-Ni-64





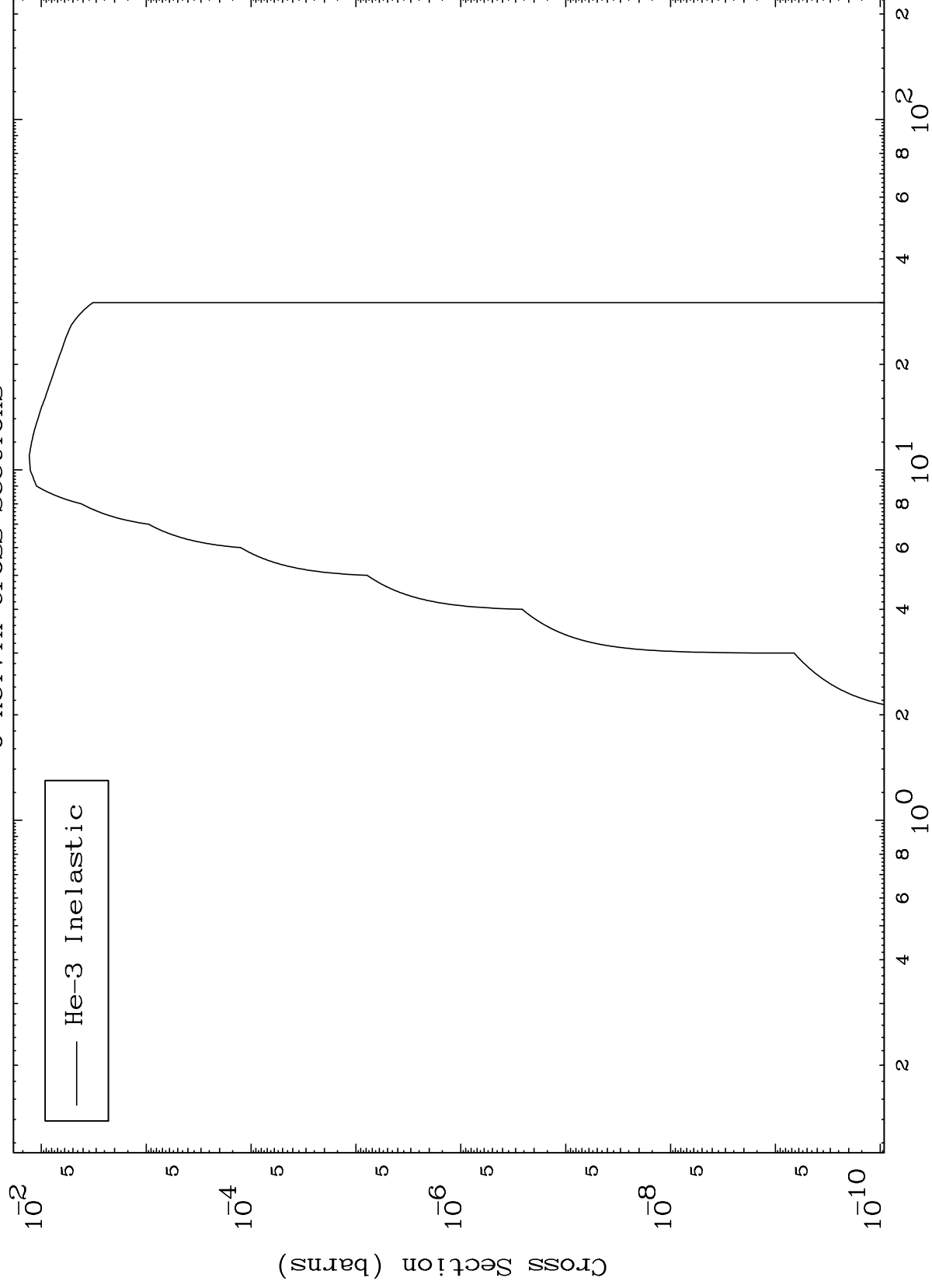




MAT 2843

28-Ni-64

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



6

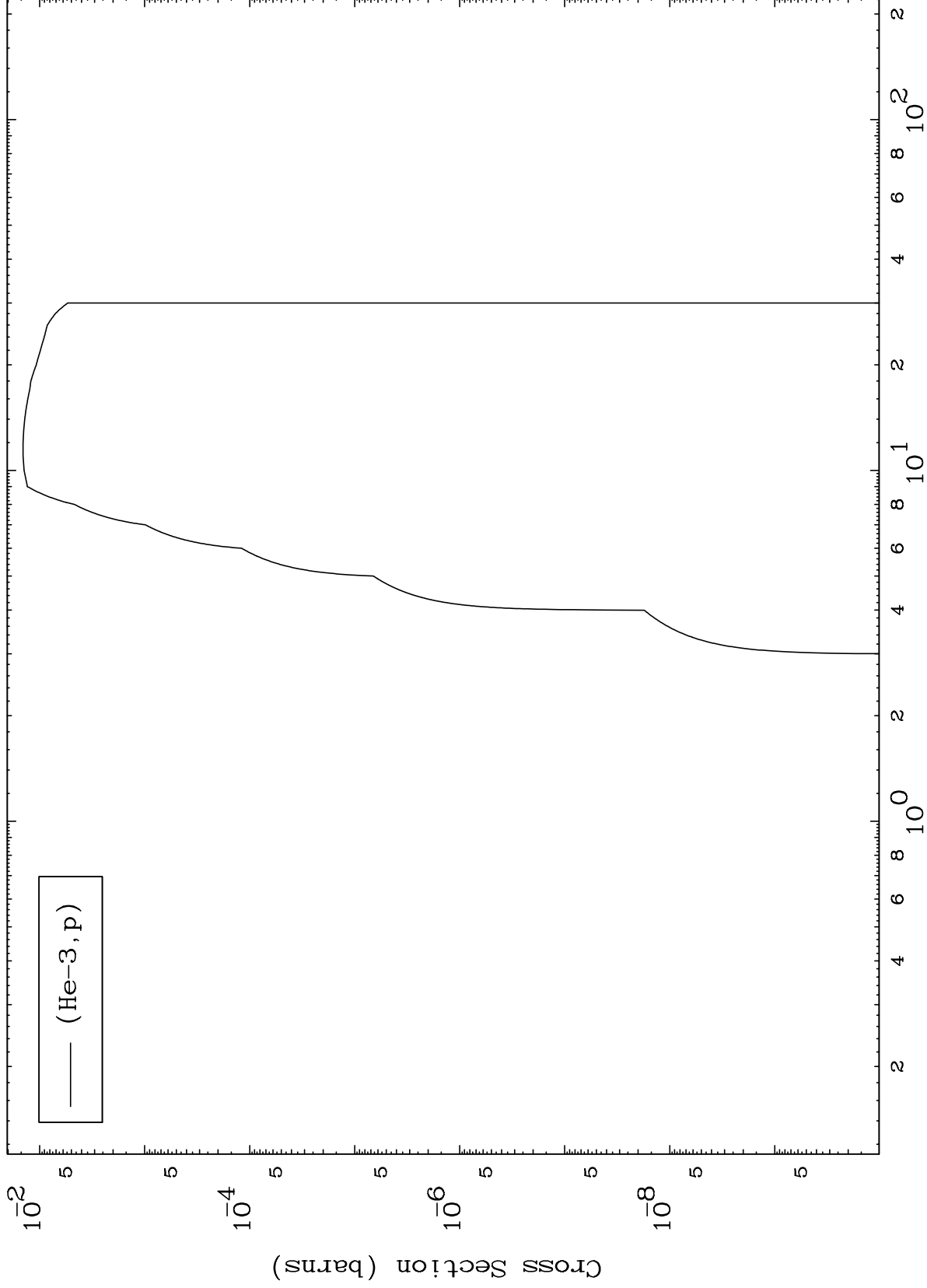
28-Ni-64

Incident Energy (MeV)

MAT 2843

28-Ni-64

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



— (He-3, p)

28-Ni-64

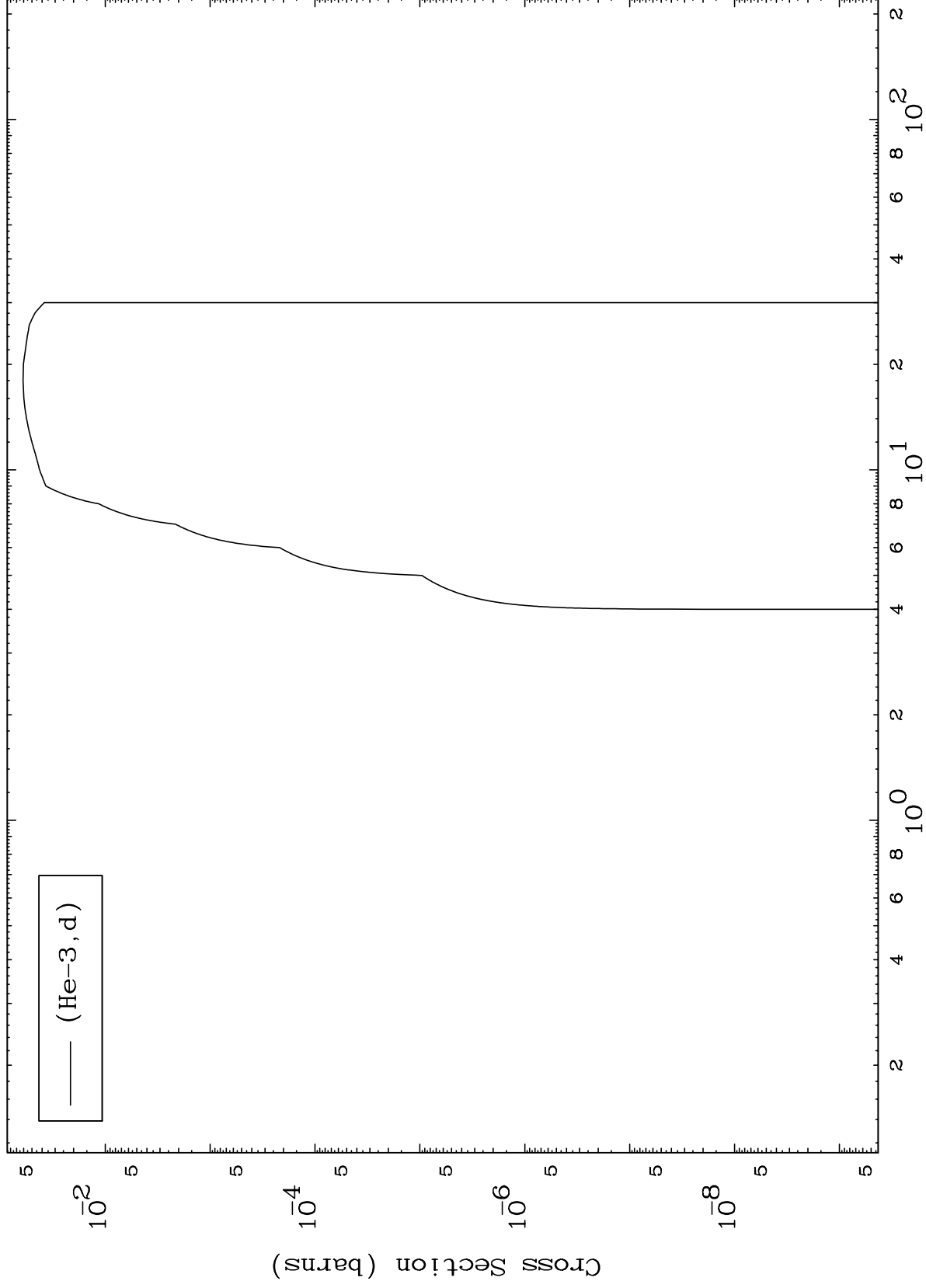
Incident Energy (MeV)

7

MAT 2843

28-Ni-64

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



— (He-3,d)

28-Ni-64

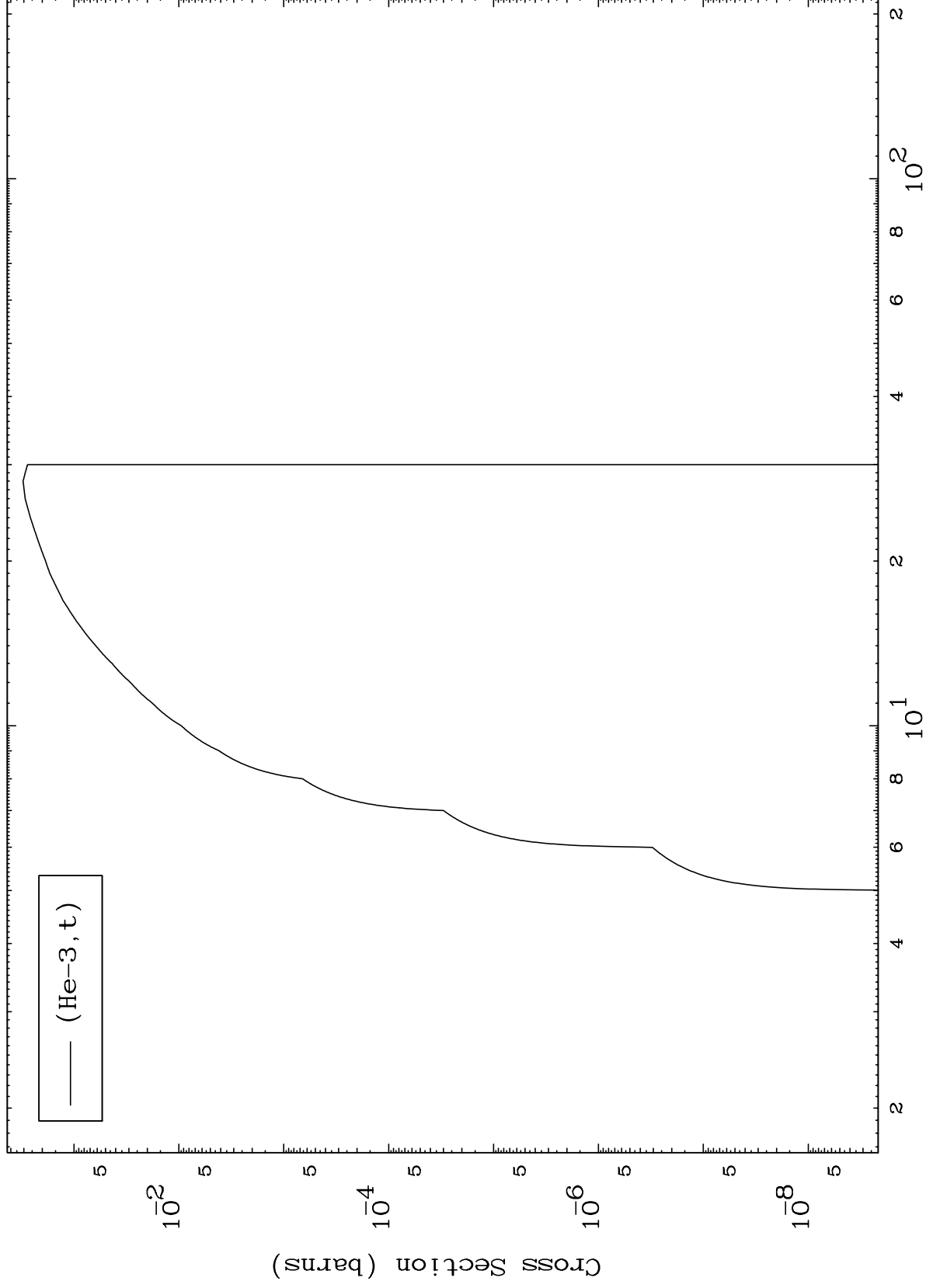
Incident Energy (MeV)

8

MAT 2843

28-Ni-64

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



— (He-3, t)

28-Ni-64

Incident Energy (MeV)

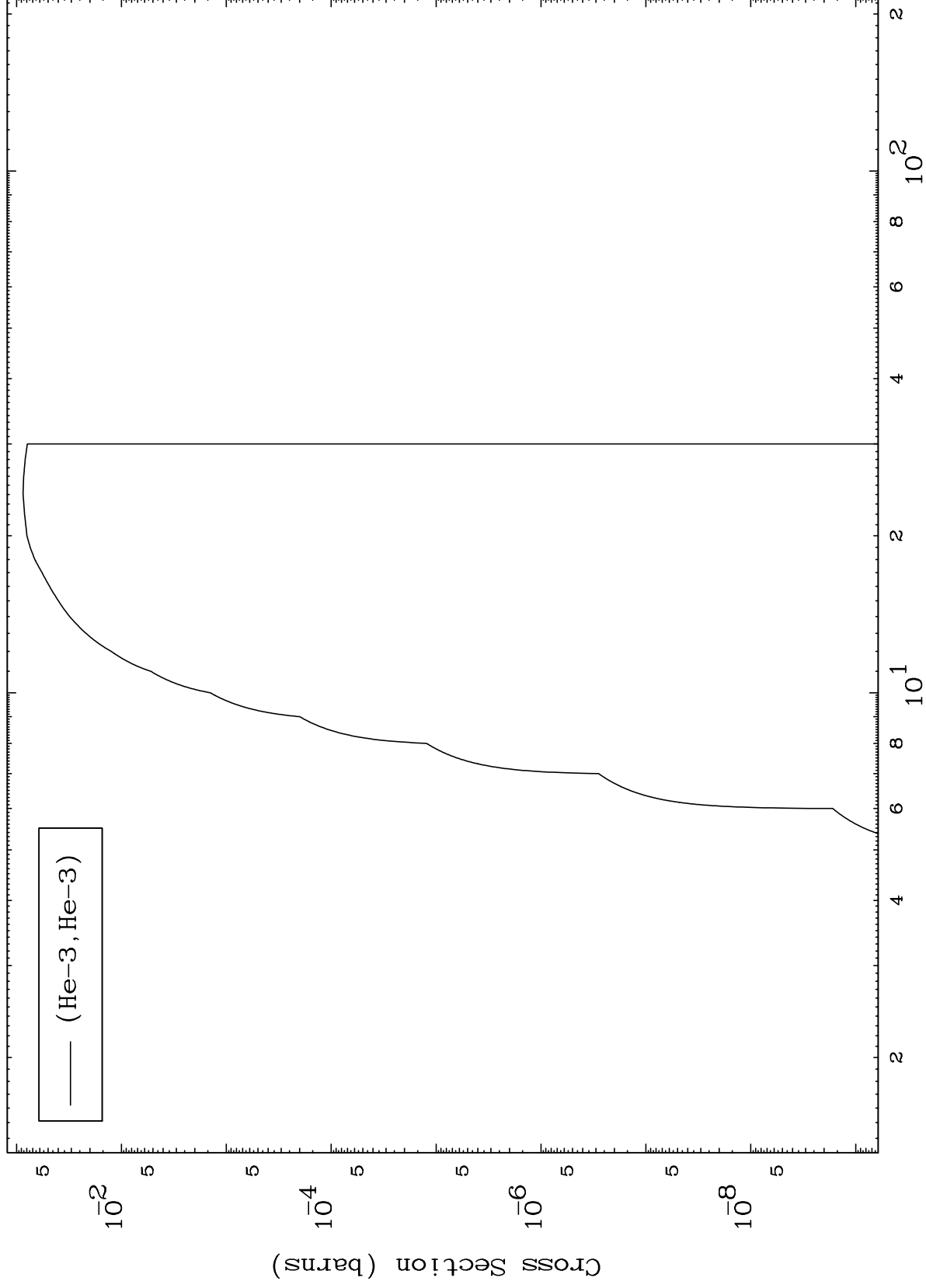
9

MAT 2843

(He-3,He3) Levels

28-Ni-64

0 Kelvin Cross Sections



10

Incident Energy (MeV)

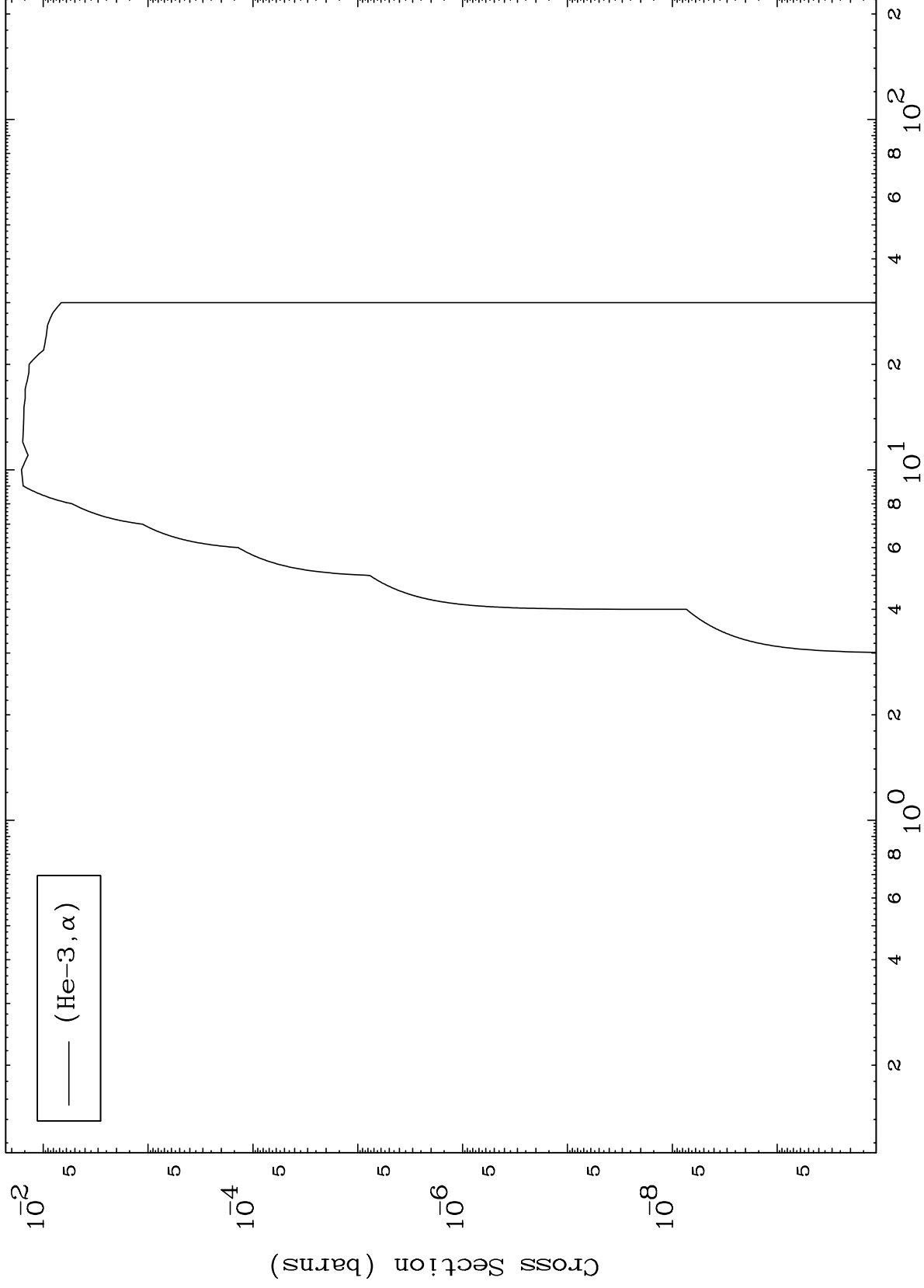
28-Ni-64

MAT 2843

28-Ni-64

(He-3, α) Levels

0 Kelvin Cross Sections



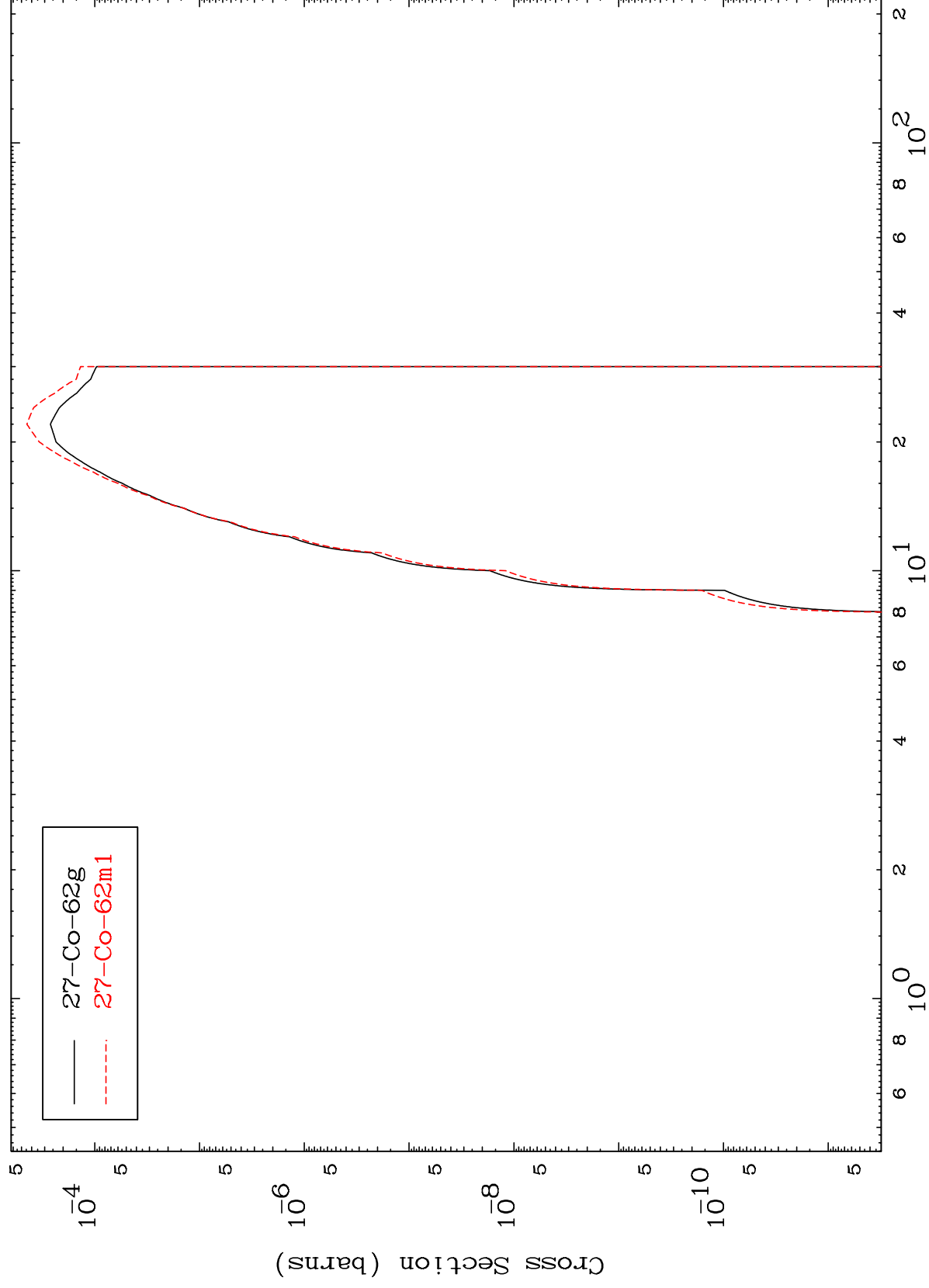
— (He-3, α)

MAT 2843

(He-3,p) α

28-Ni-64

Radionuclide Production Cross Section



12

Incident Energy (MeV)

28-Ni-64