

Program EVALPLOT
(Version 2018-1)

by

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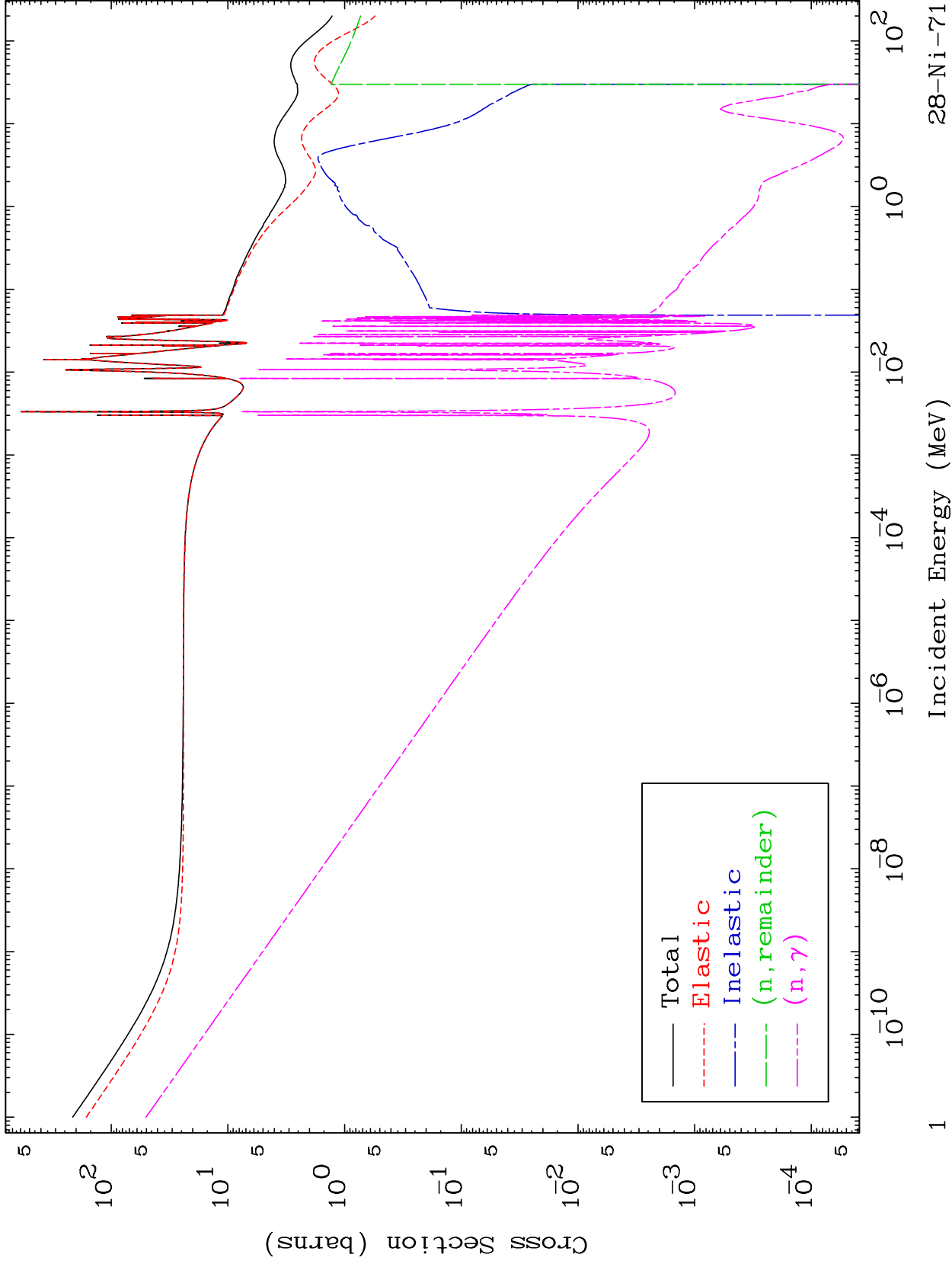
Press Mouse Button to Start

MAT 2865

Major

293 Kelvin Cross Sections

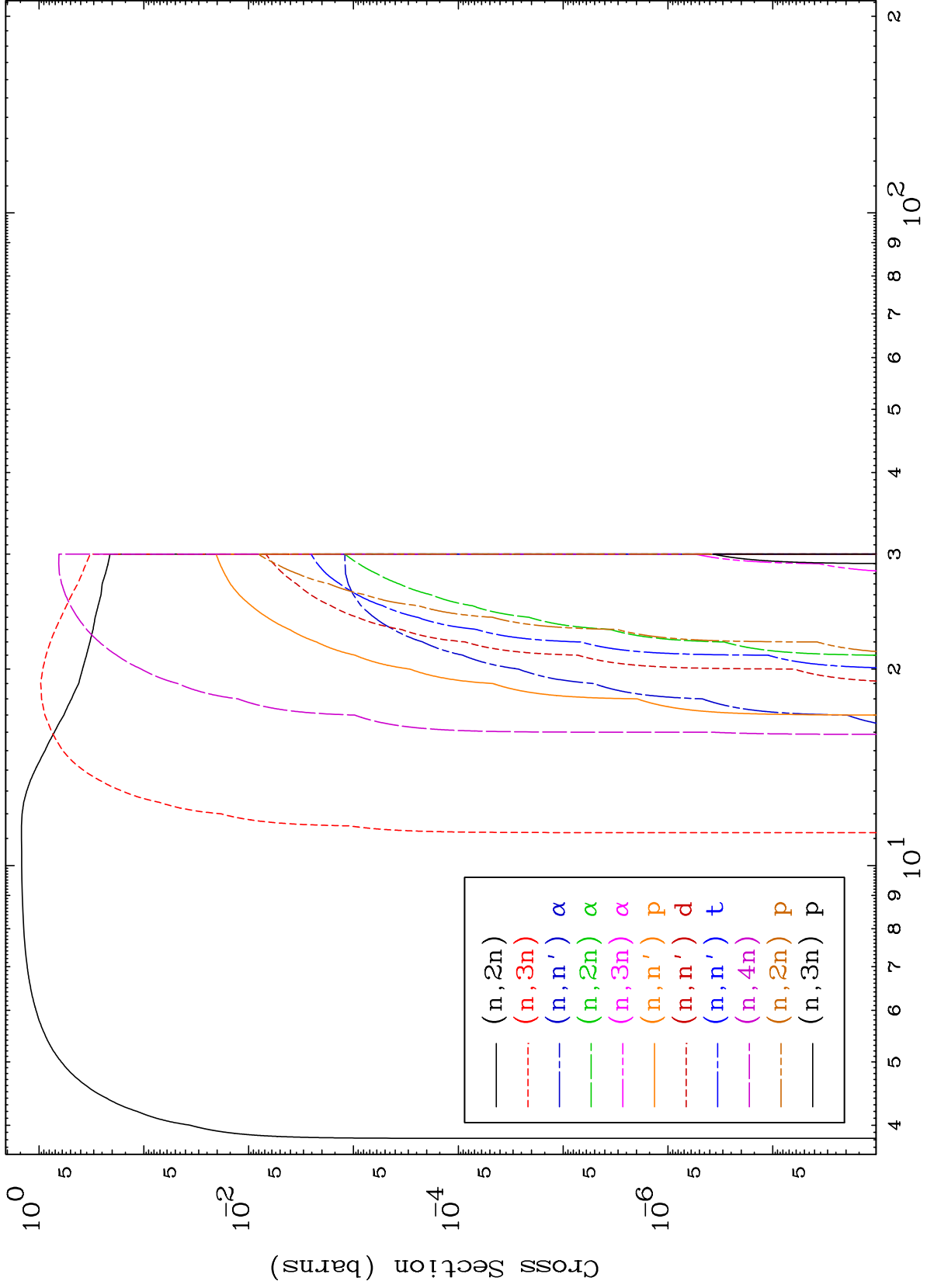
28-Ni-71

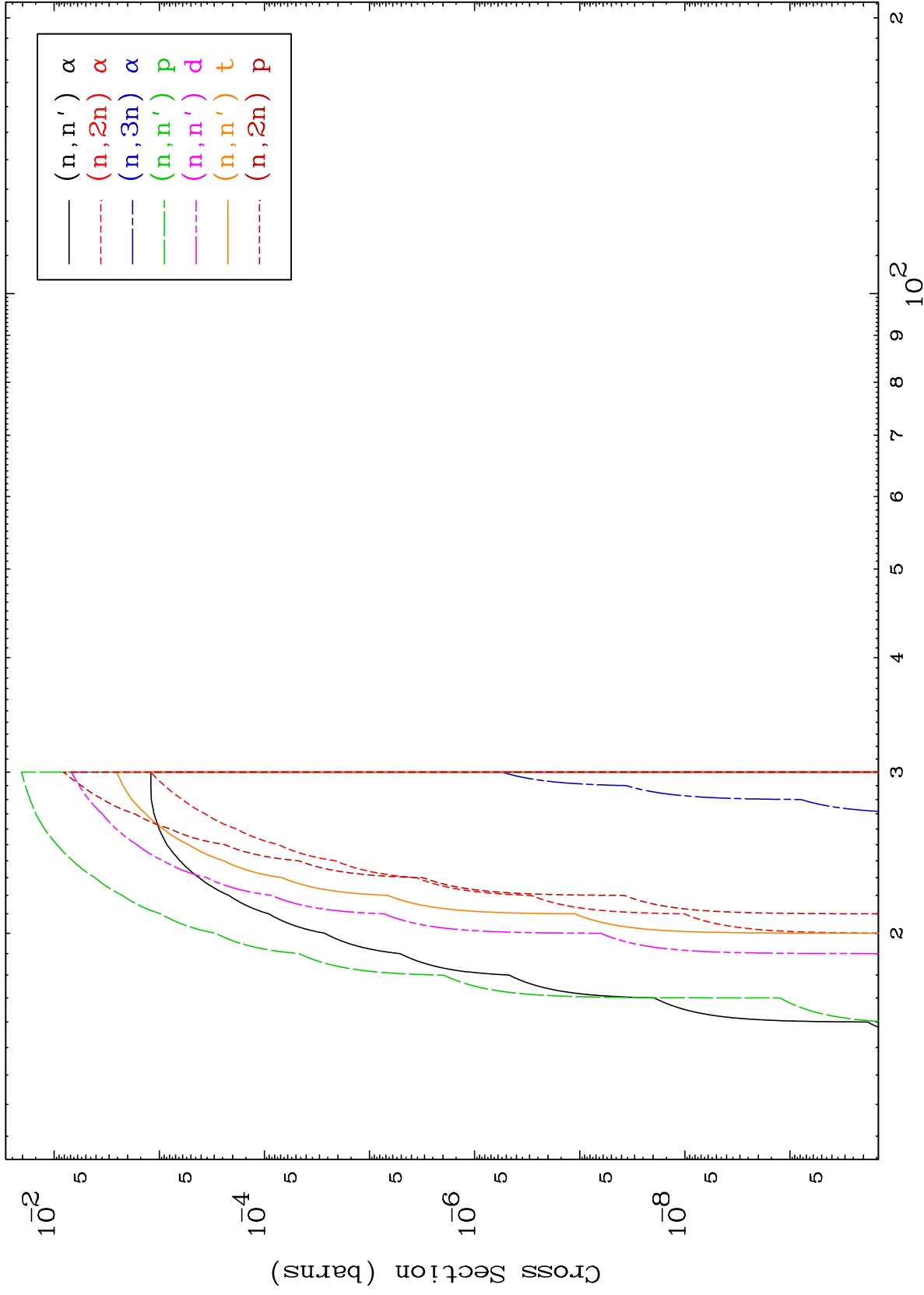


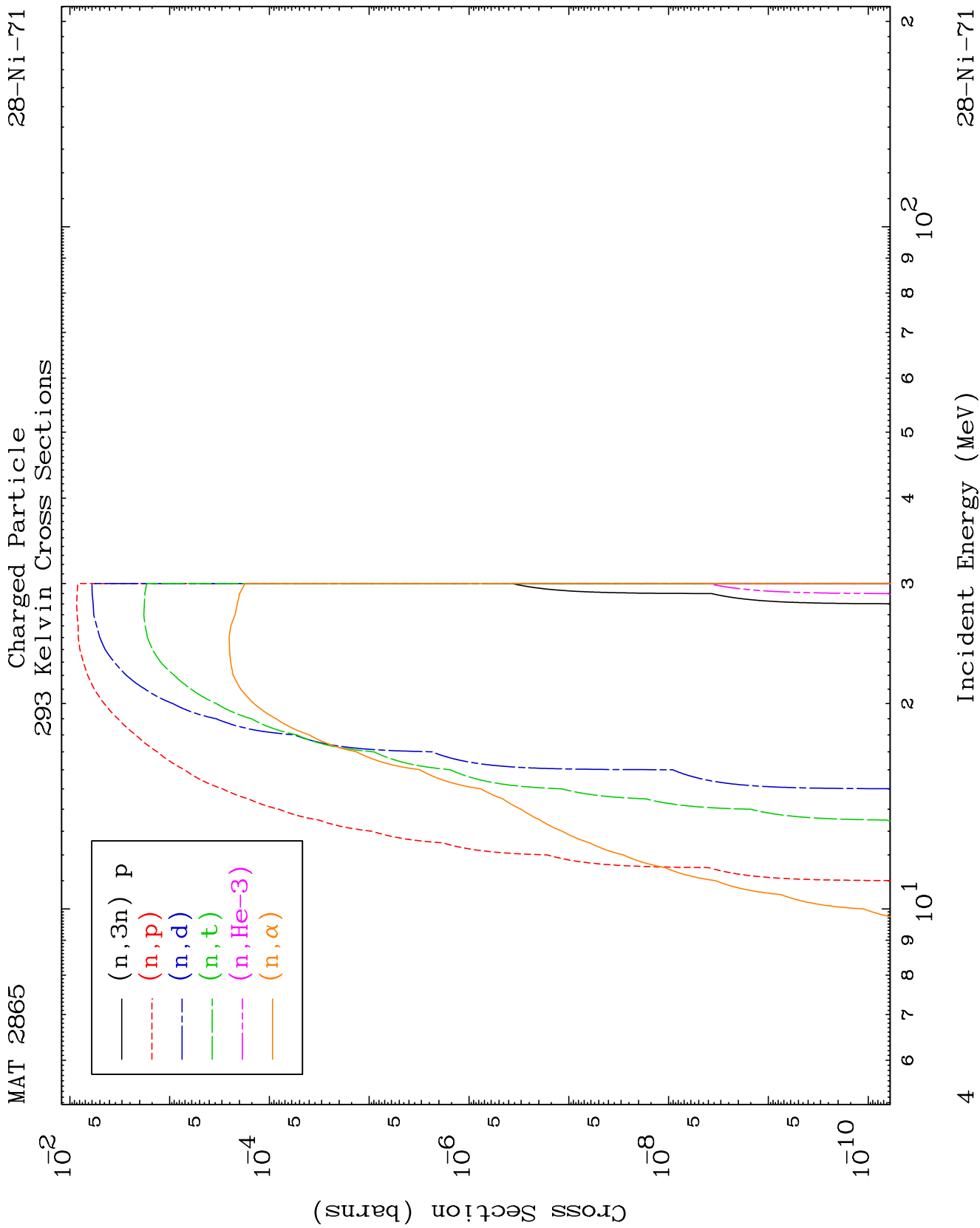
MAT 2865

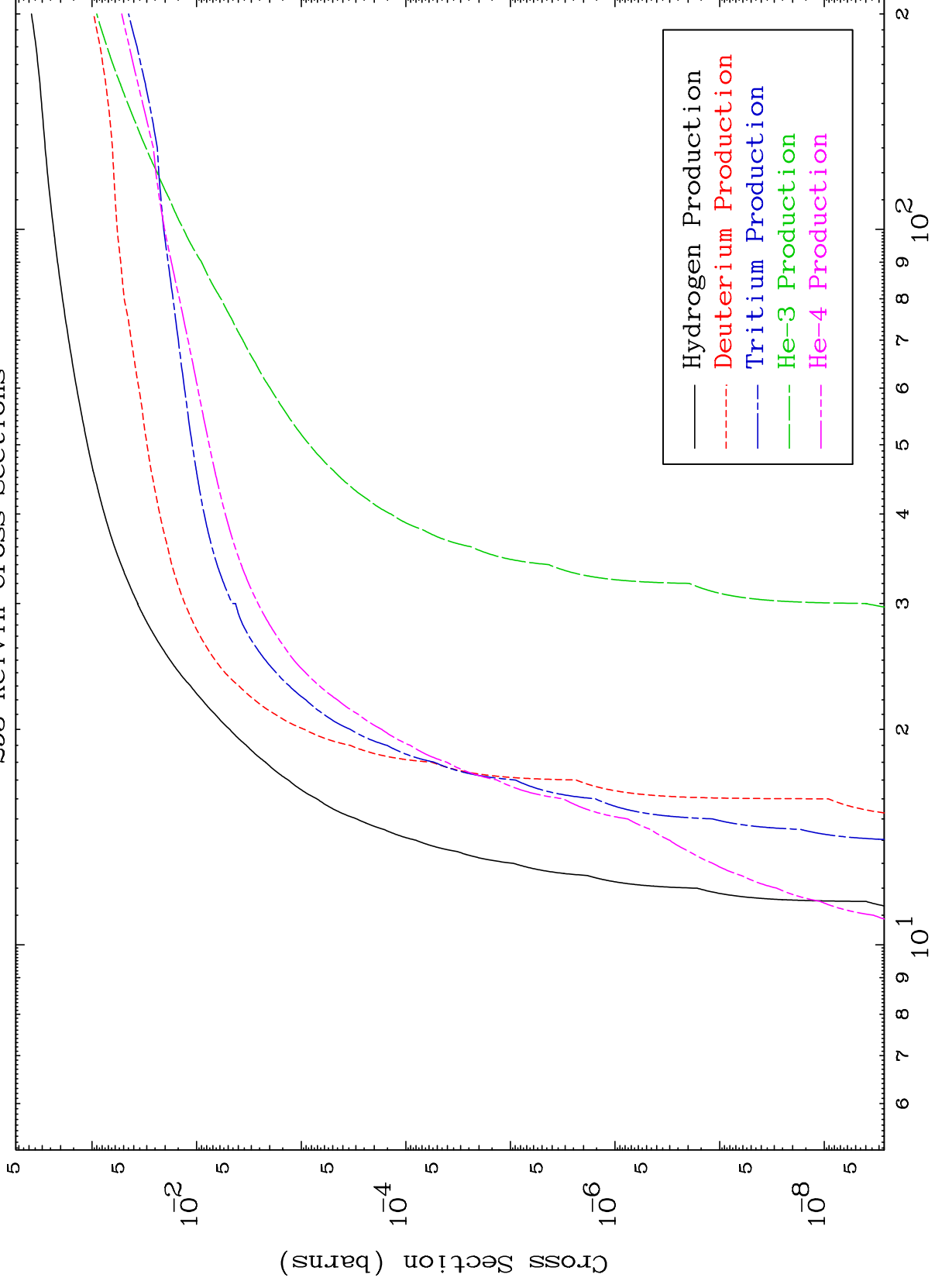
Neutron Production
293 Kelvin Cross Sections

28-Ni-71







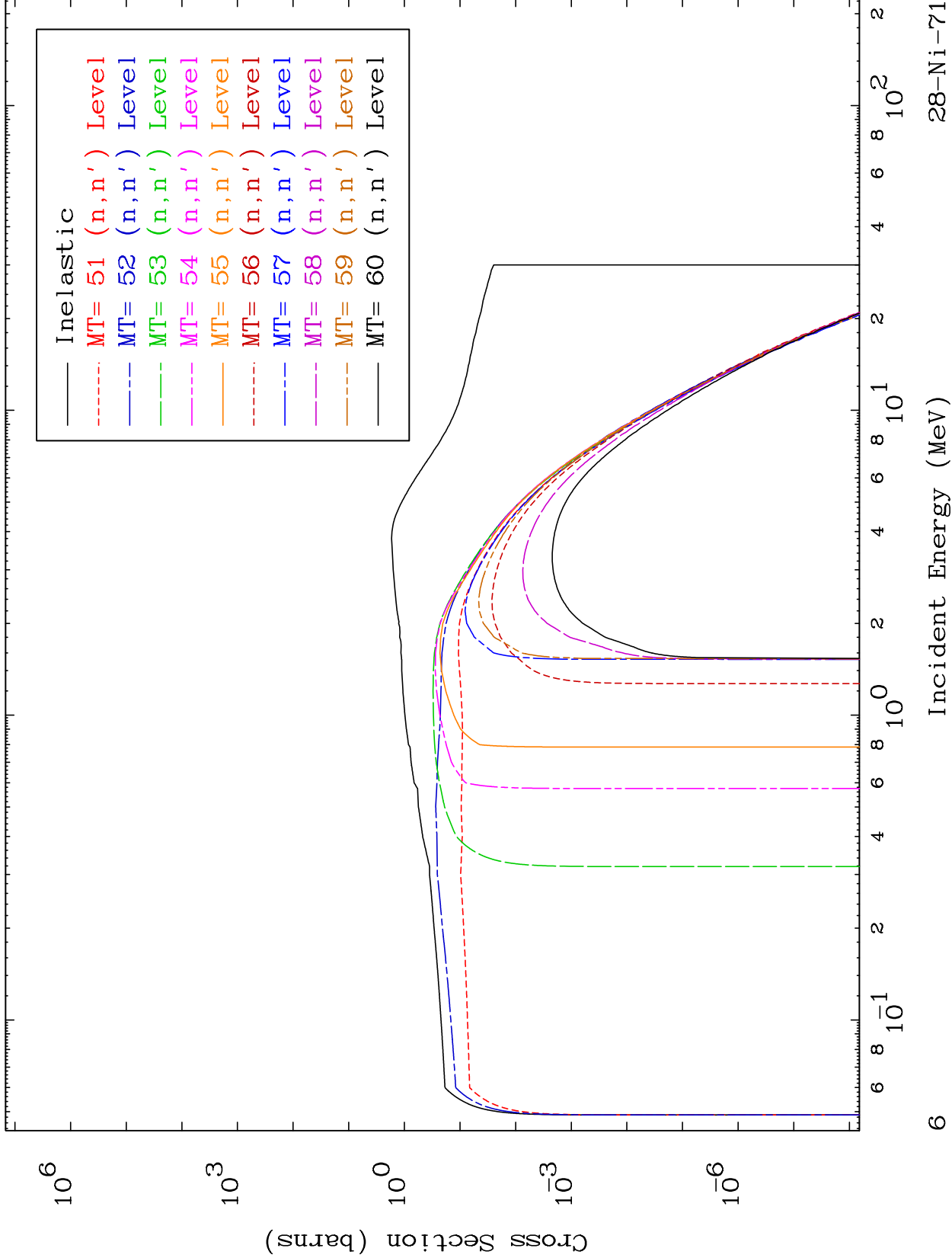


MAT 2865

(n,n') Level

293 Kelvin Cross Sections

28-Ni-71



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Incident Energy (MeV)

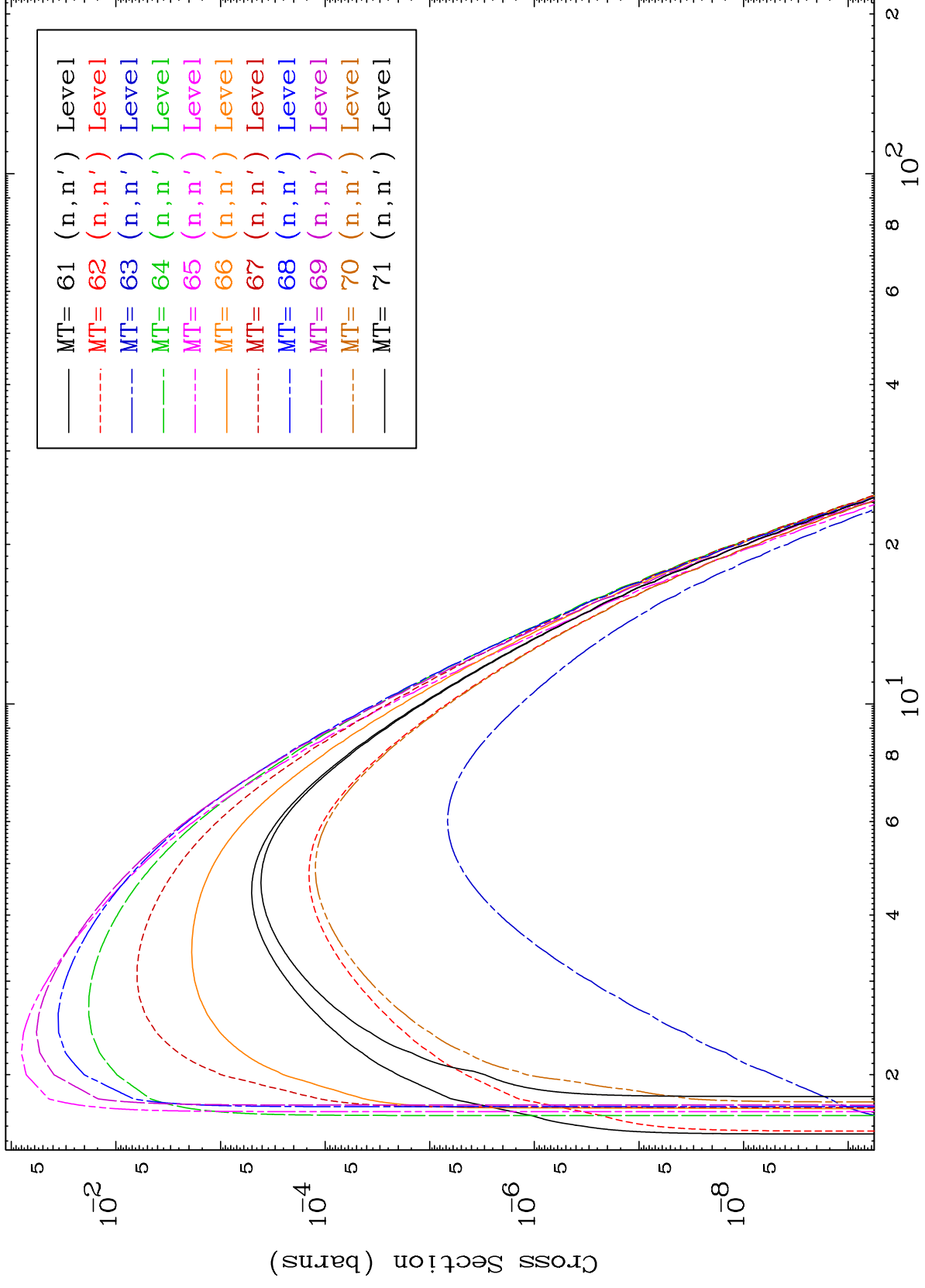
28-Ni-71

MAT 2865

(n,n') Level

28-Ni-71

293 Kelvin Cross Sections



7

Incident Energy (MeV)

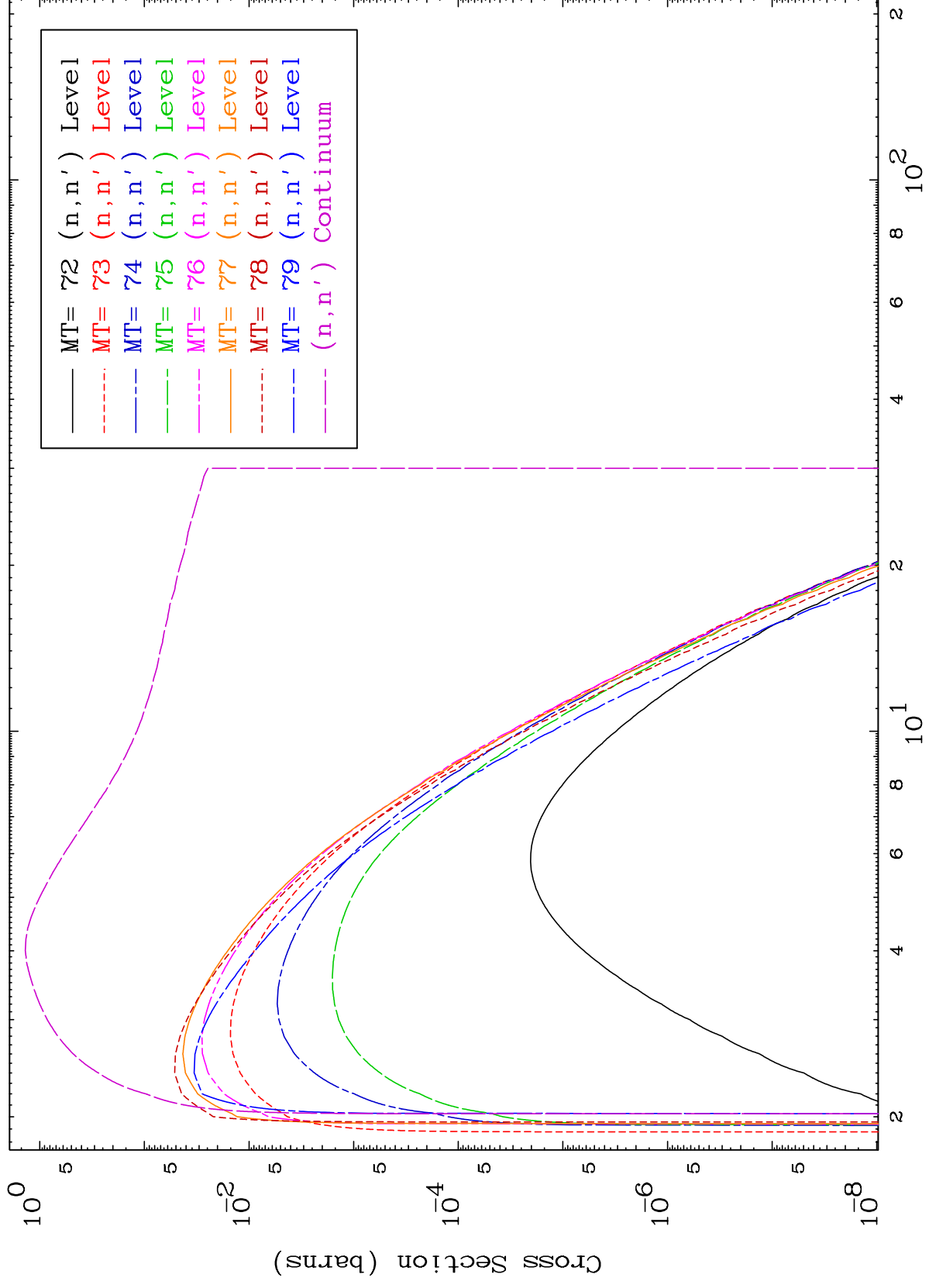
28-Ni-71

MAT 2865

(n,n') Level

28-Ni-71

293 Kelvin Cross Sections



8

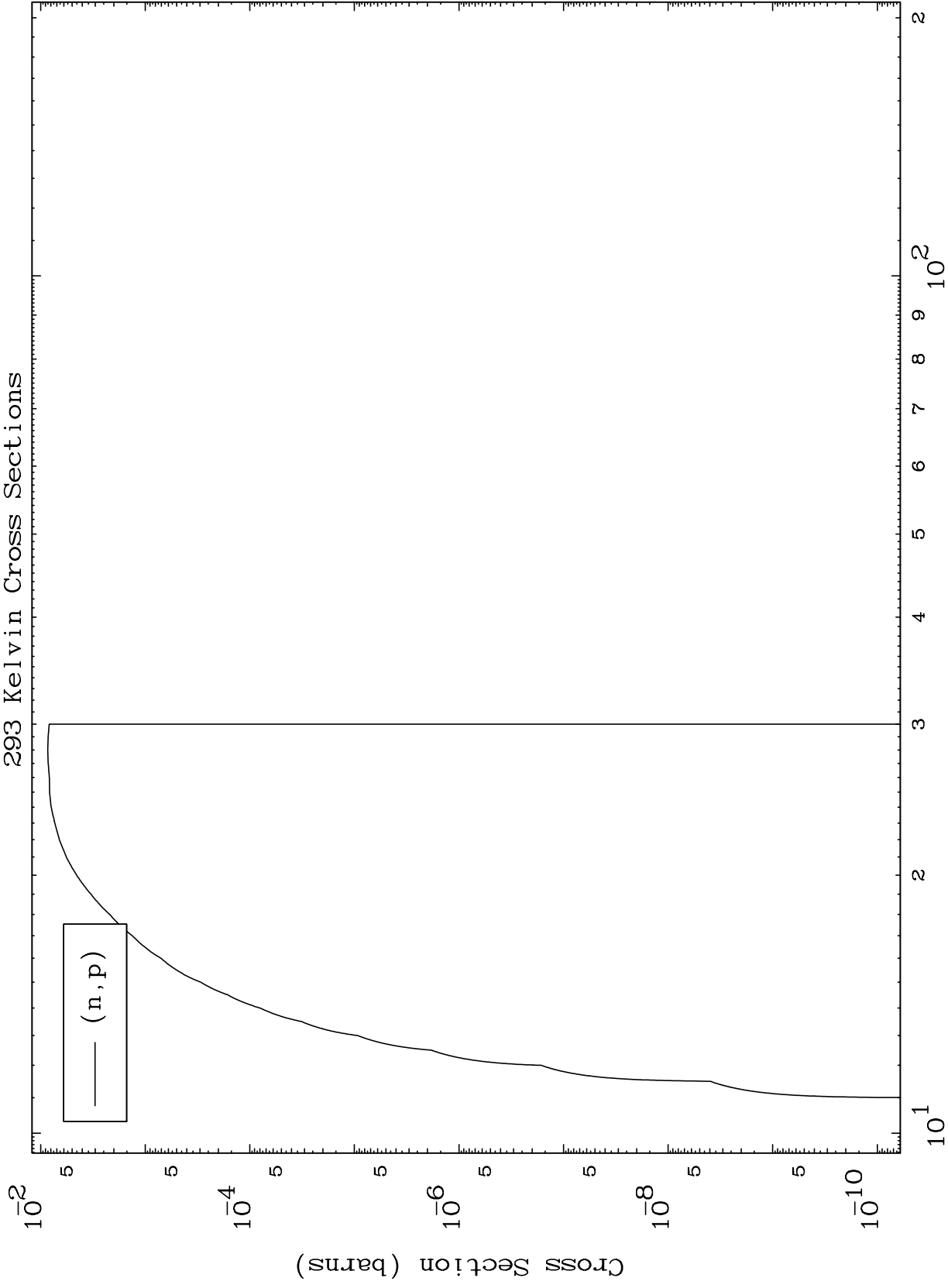
Incident Energy (MeV)

28-Ni-71

MAT 2865

(n,p) Levels
293 Kelvin Cross Sections

28-Ni-71



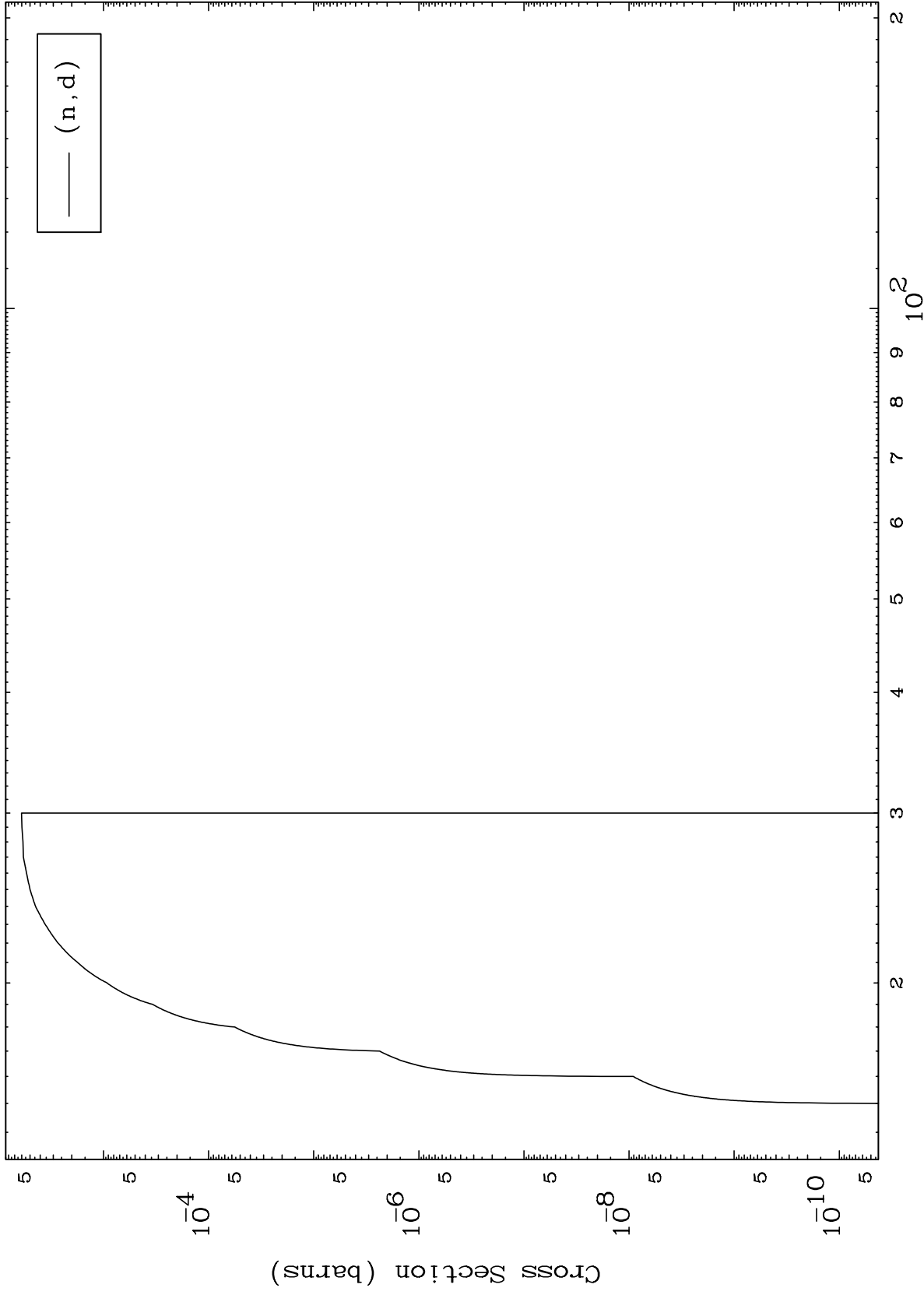
Incident Energy (MeV)

28-Ni-71

MAT 2865

(n,d) Levels
293 Kelvin Cross Sections

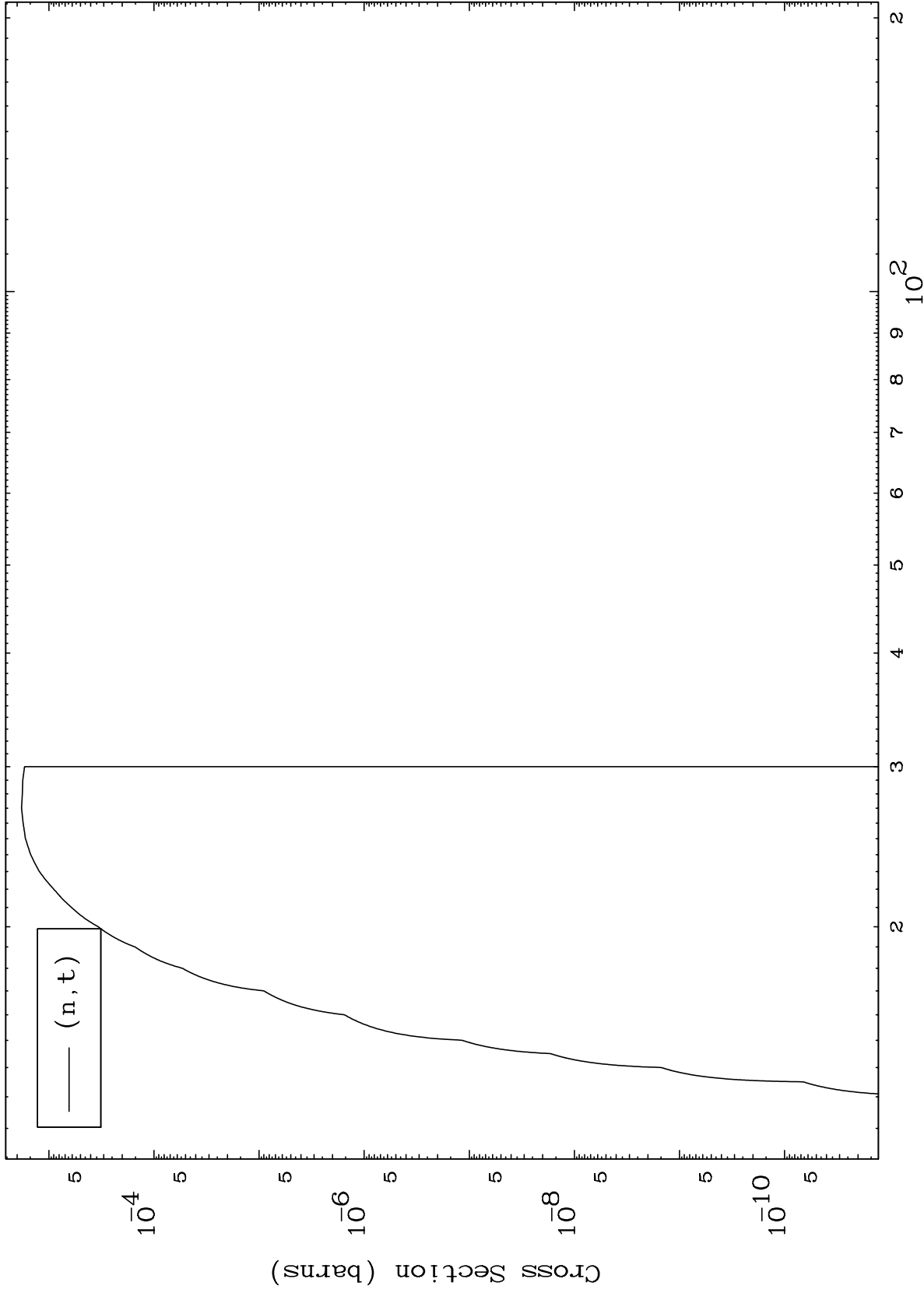
28-Ni-71



10

Incident Energy (MeV)

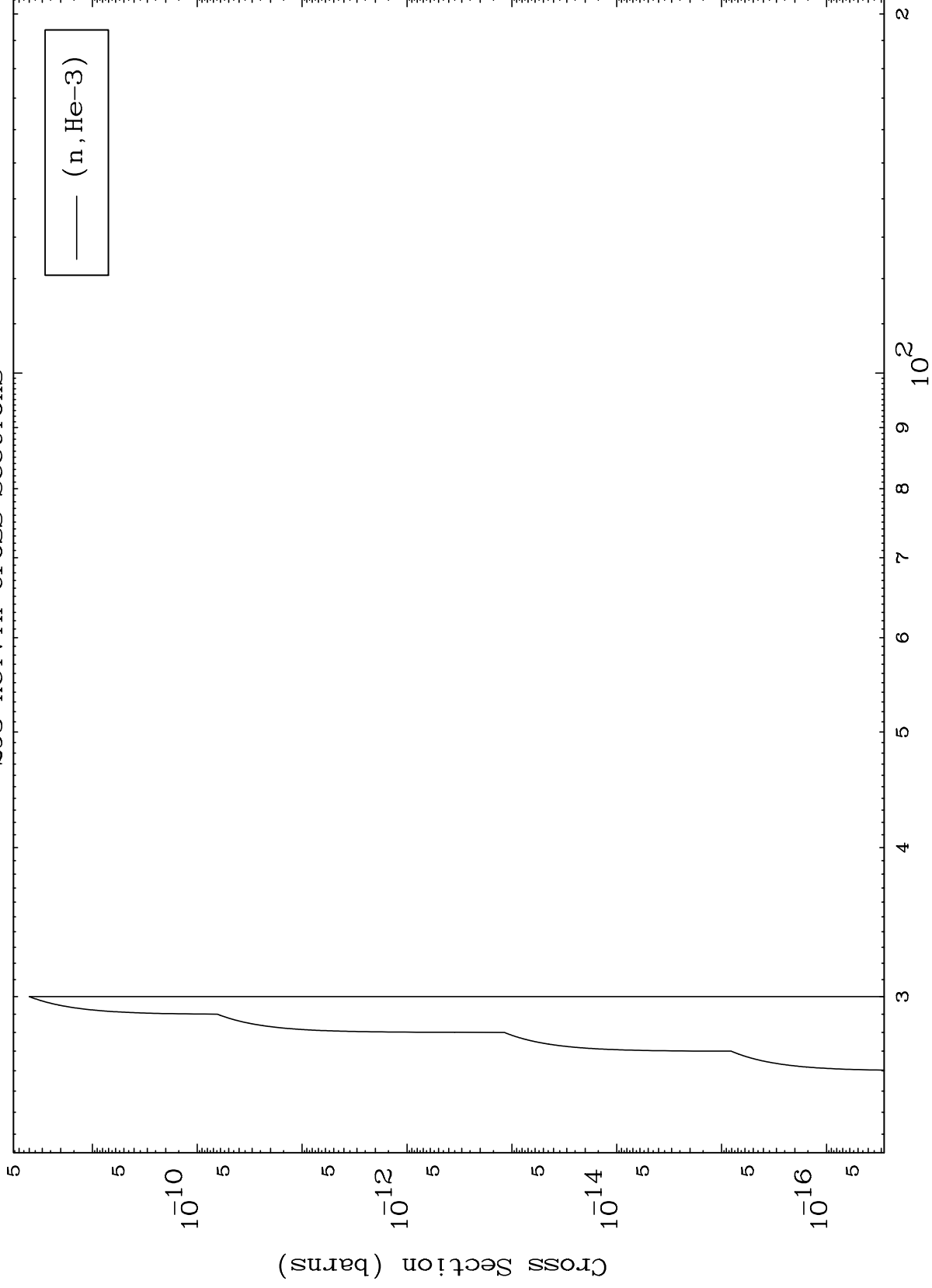
28-Ni-71



MAT 2865

(n,He3) Levels
293 Kelvin Cross Sections

28-Ni-71



12

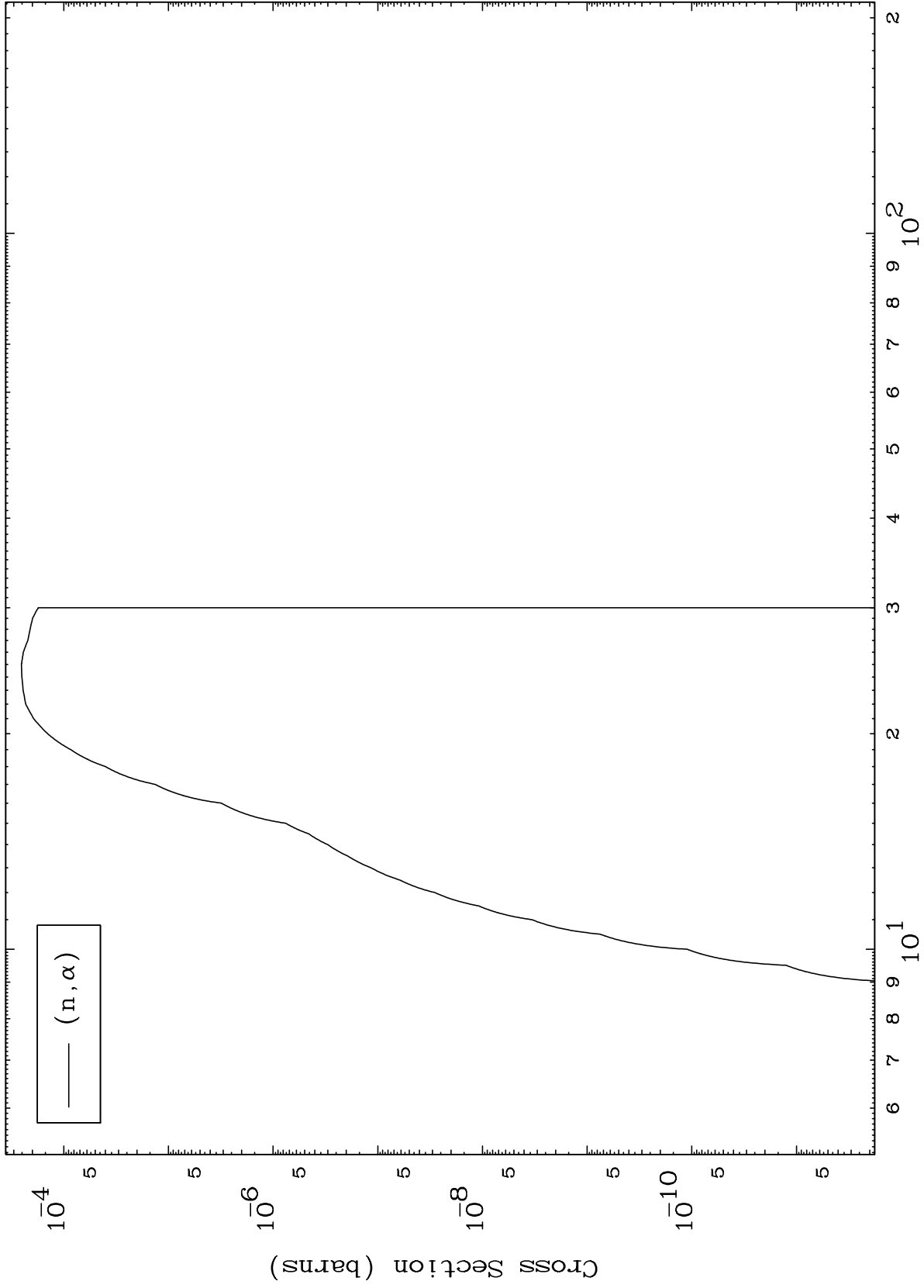
Incident Energy (MeV)

28-Ni-71

MAT 2865

(n,α) Levels
293 Kelvin Cross Sections

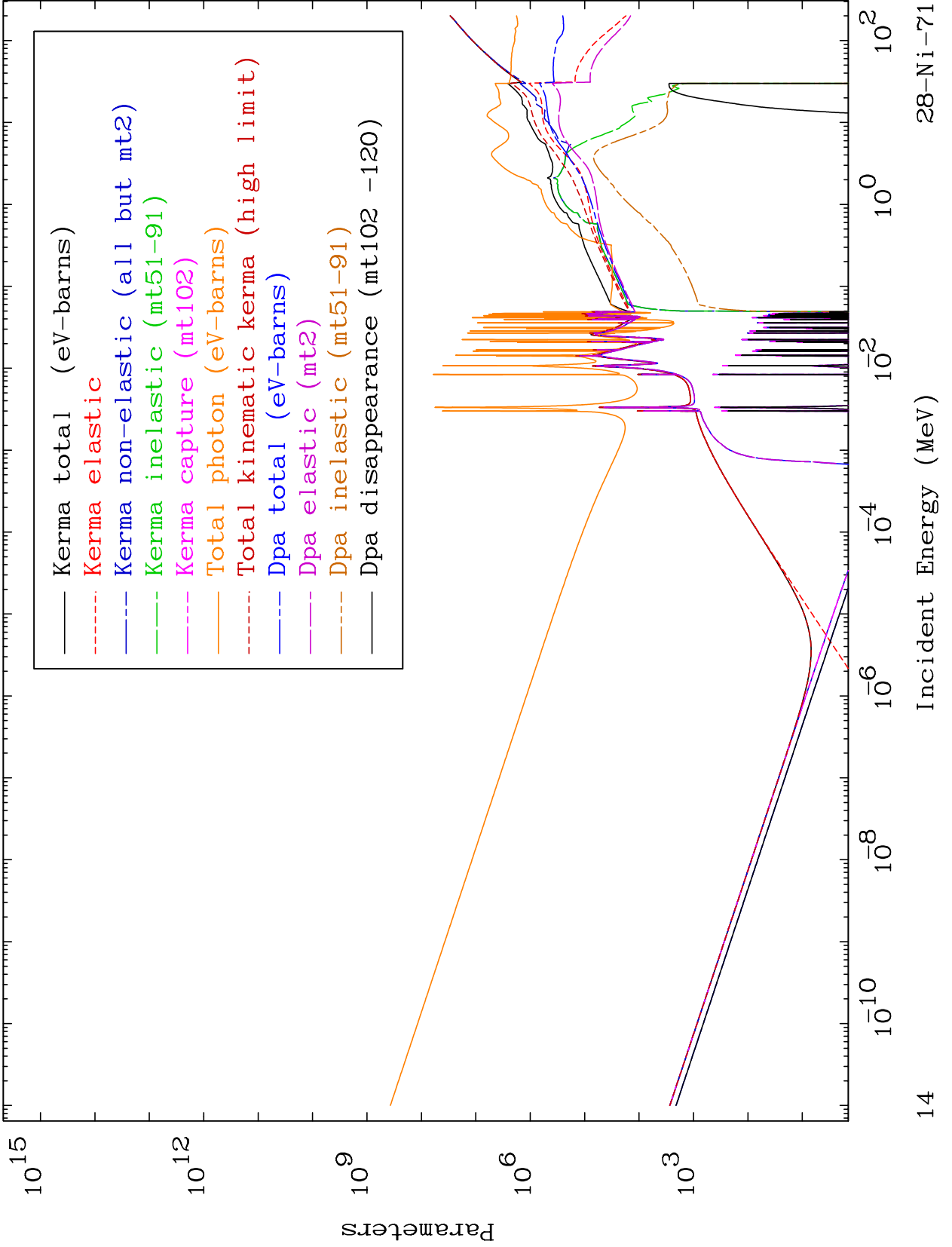
28-Ni-71

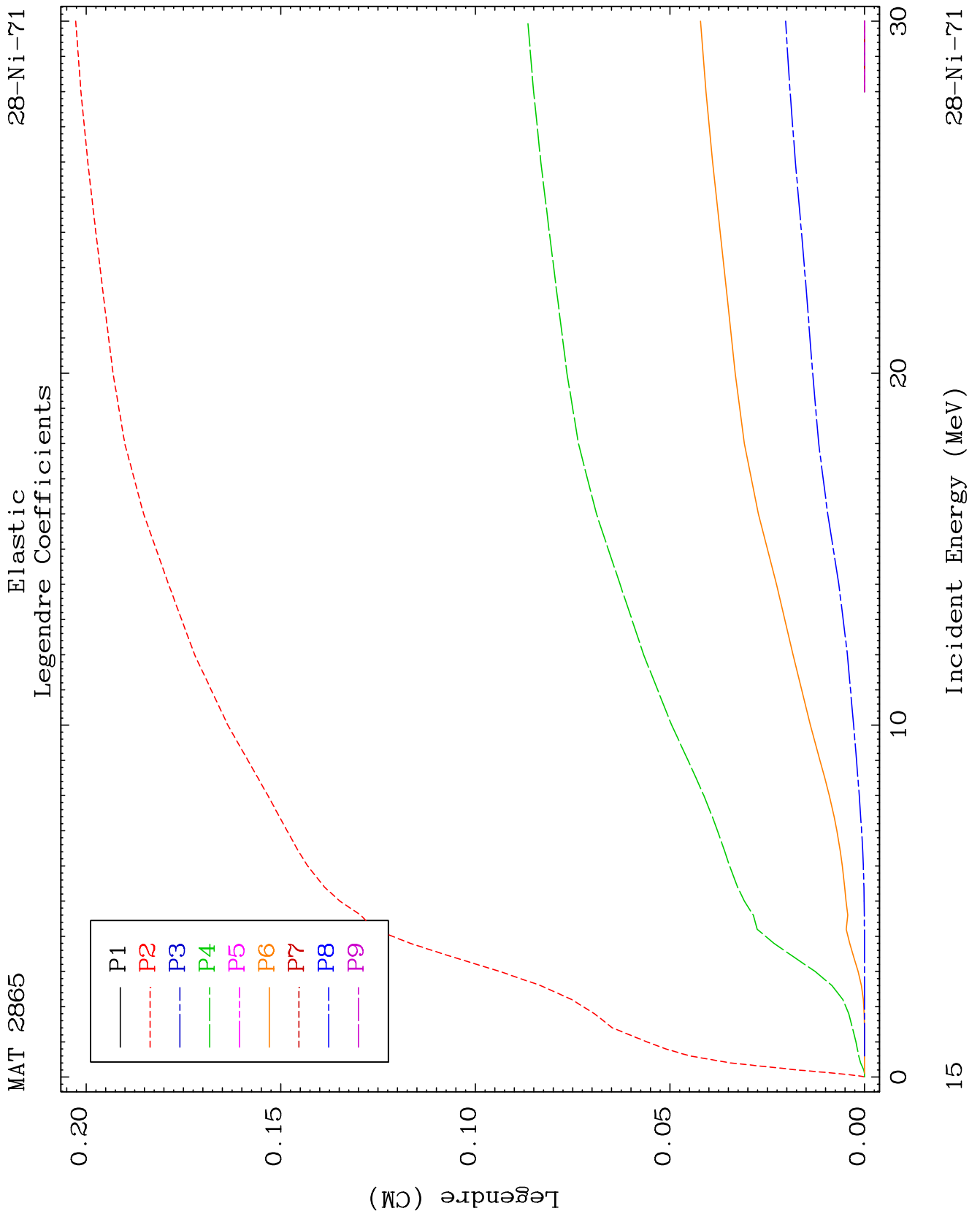


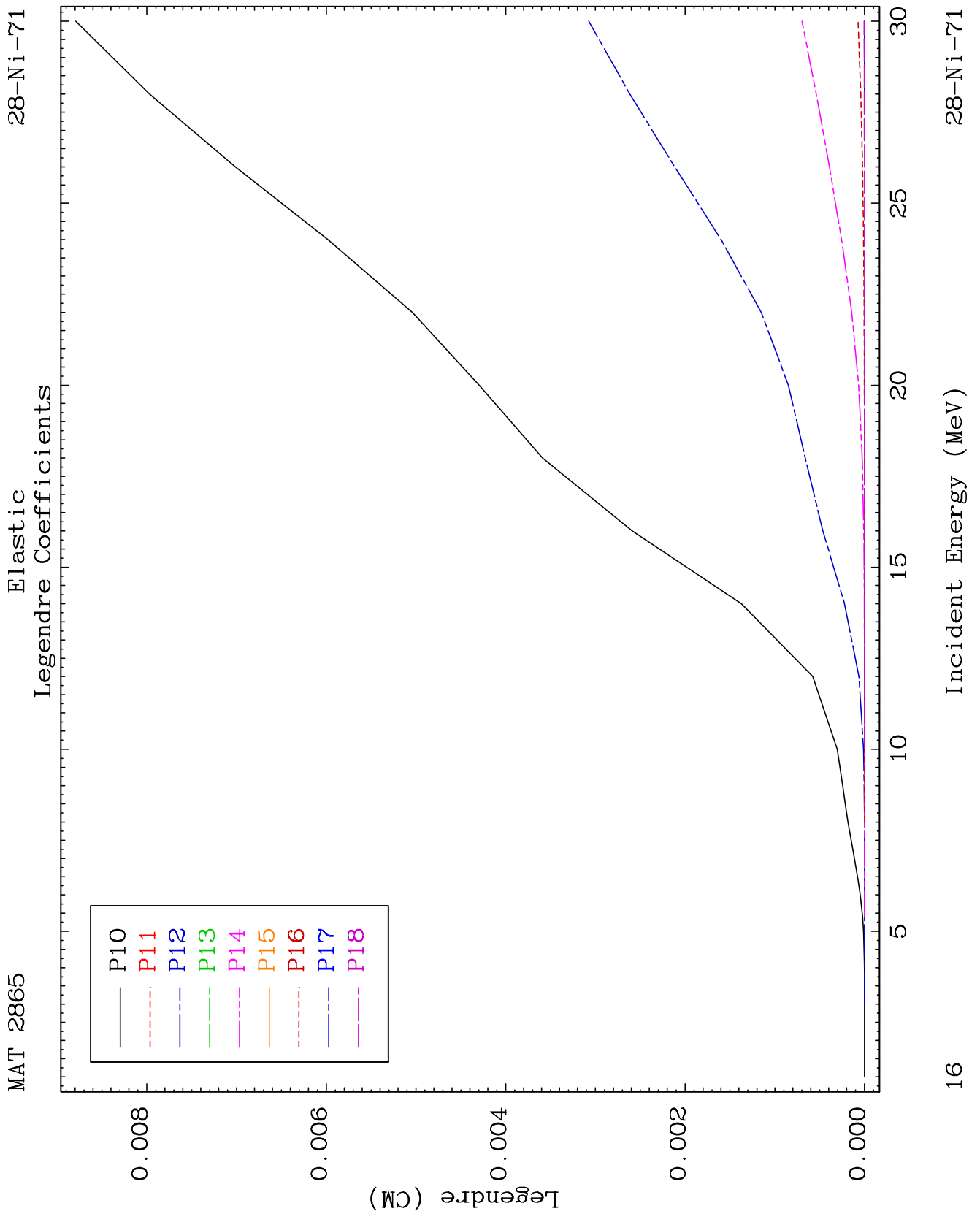
13

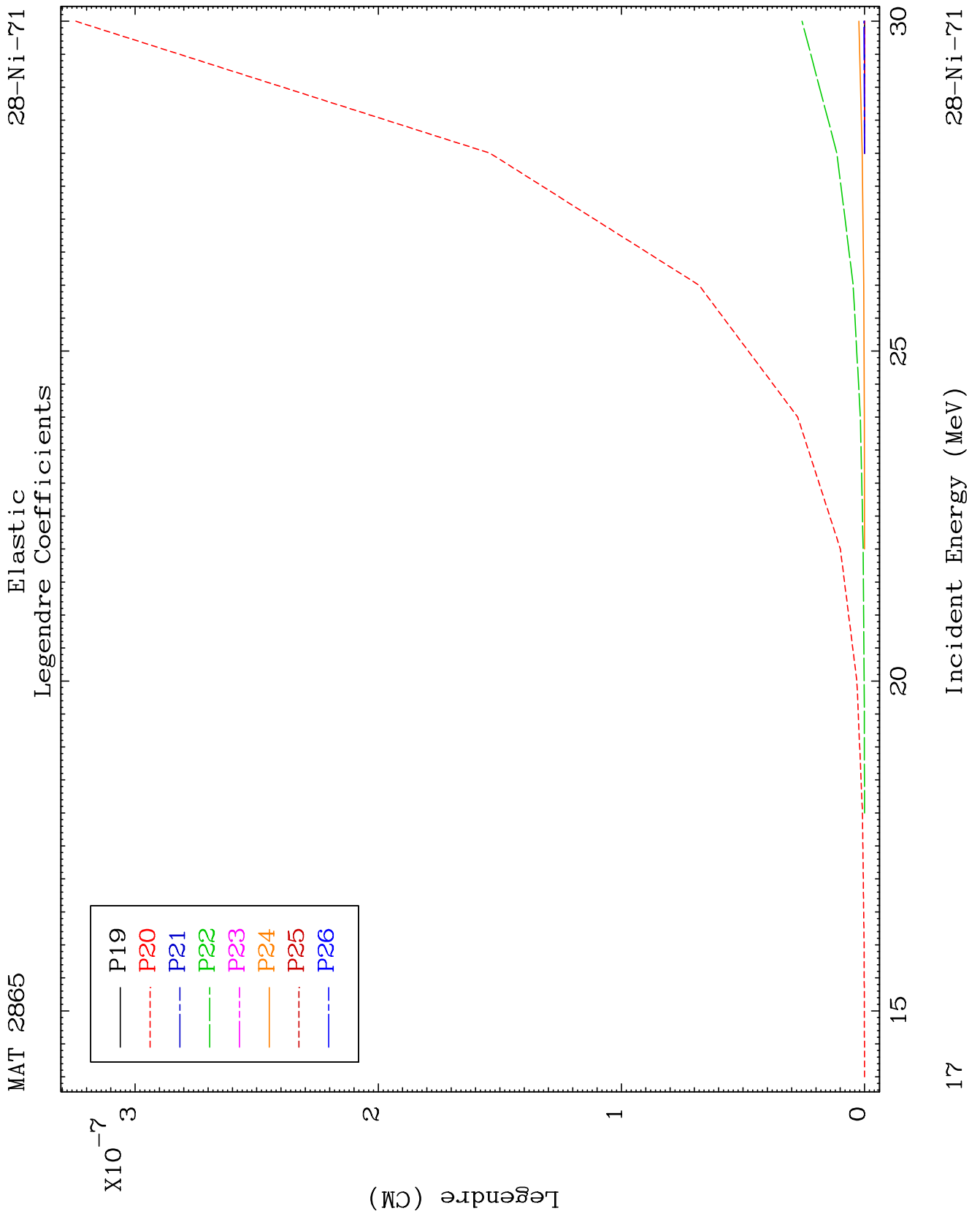
Incident Energy (MeV)

28-Ni-71







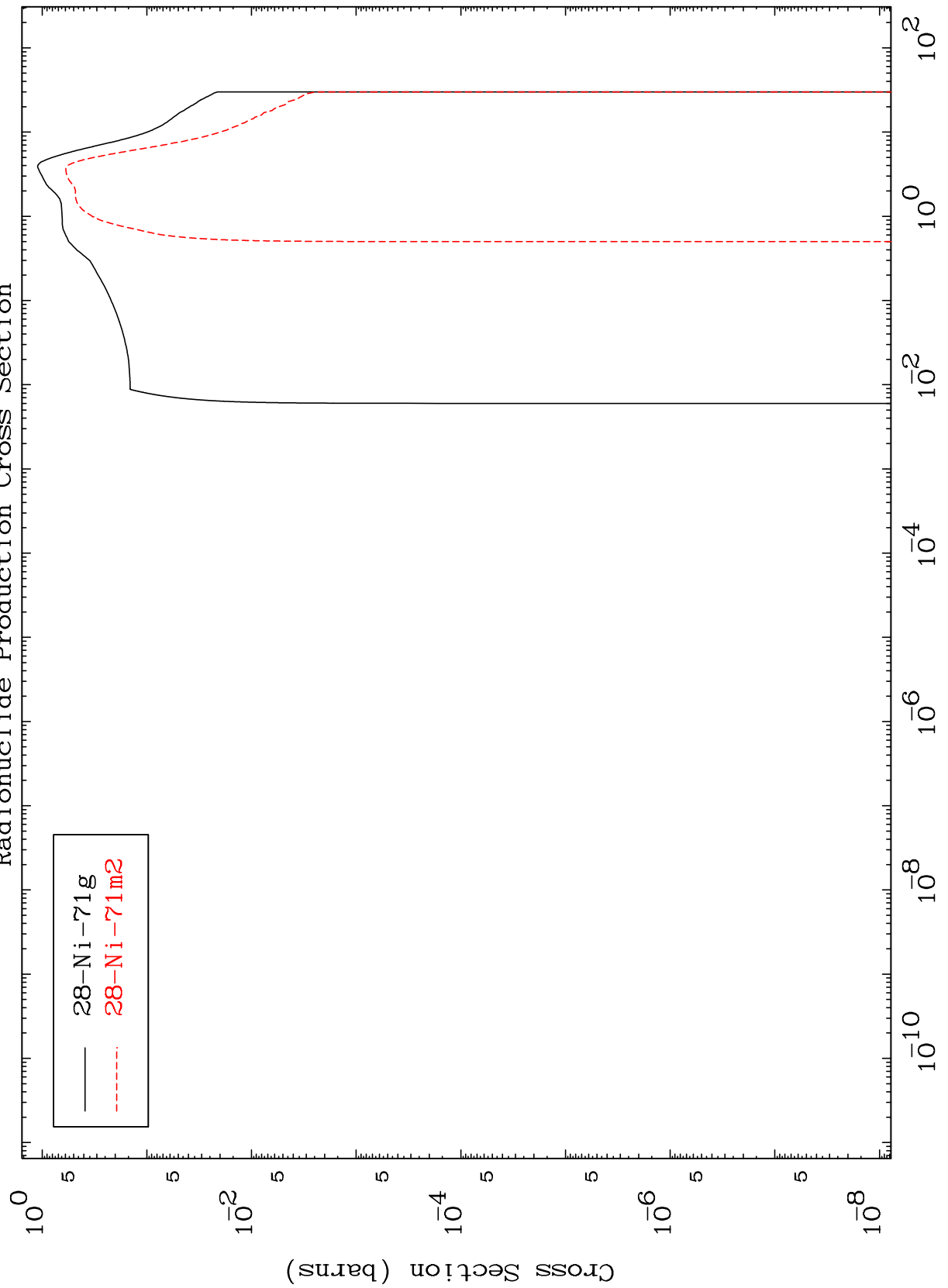


MAT 2865

Inelastic

28-Ni-71

Radionuclide Production Cross Section

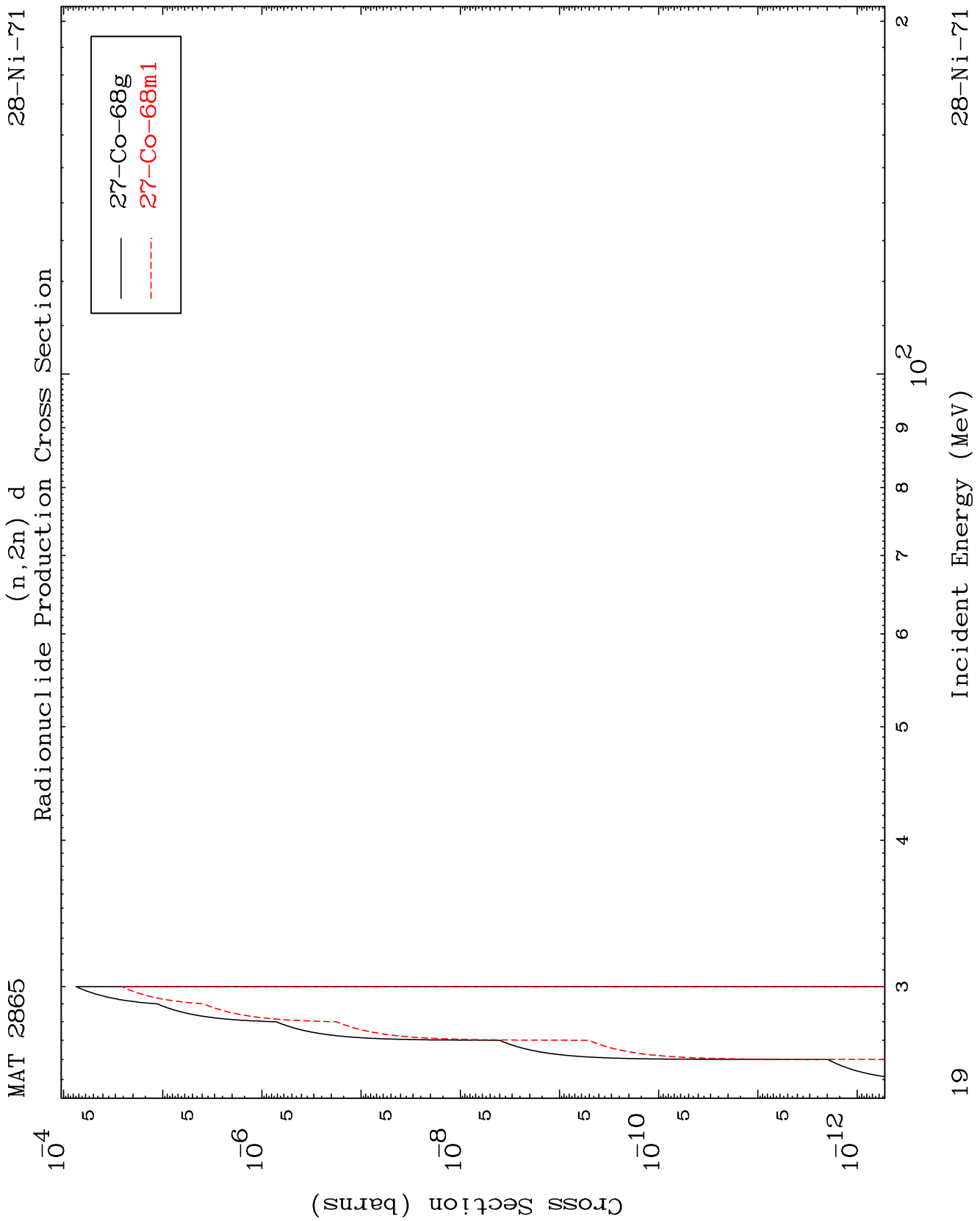


— 28-Ni-71 g
- - - 28-Ni-71 m2

Incident Energy (MeV)

28-Ni-71

18

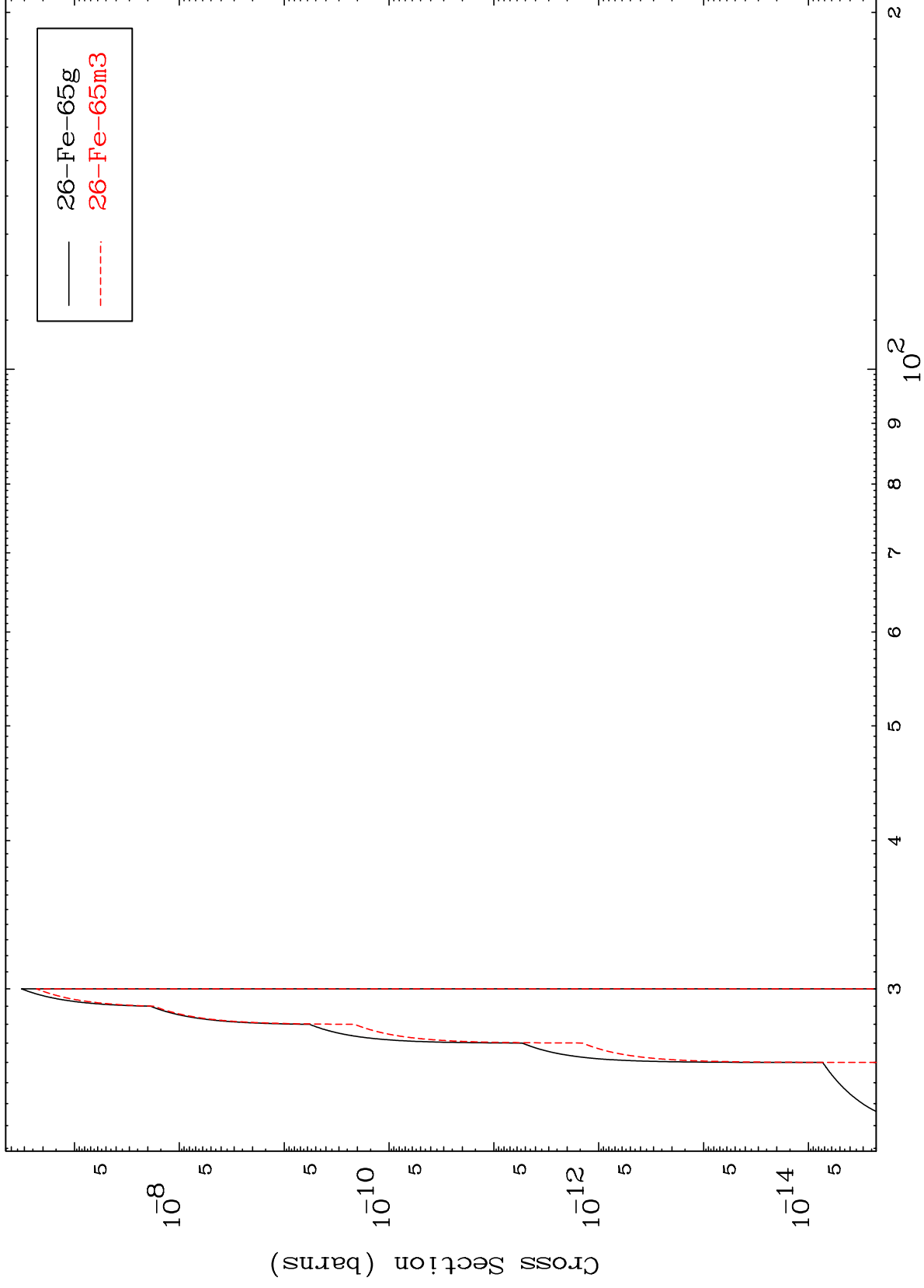


MAT 2865

(n,3n) α

28-Ni-71

Radionuclide Production Cross Section



20

Incident Energy (MeV)

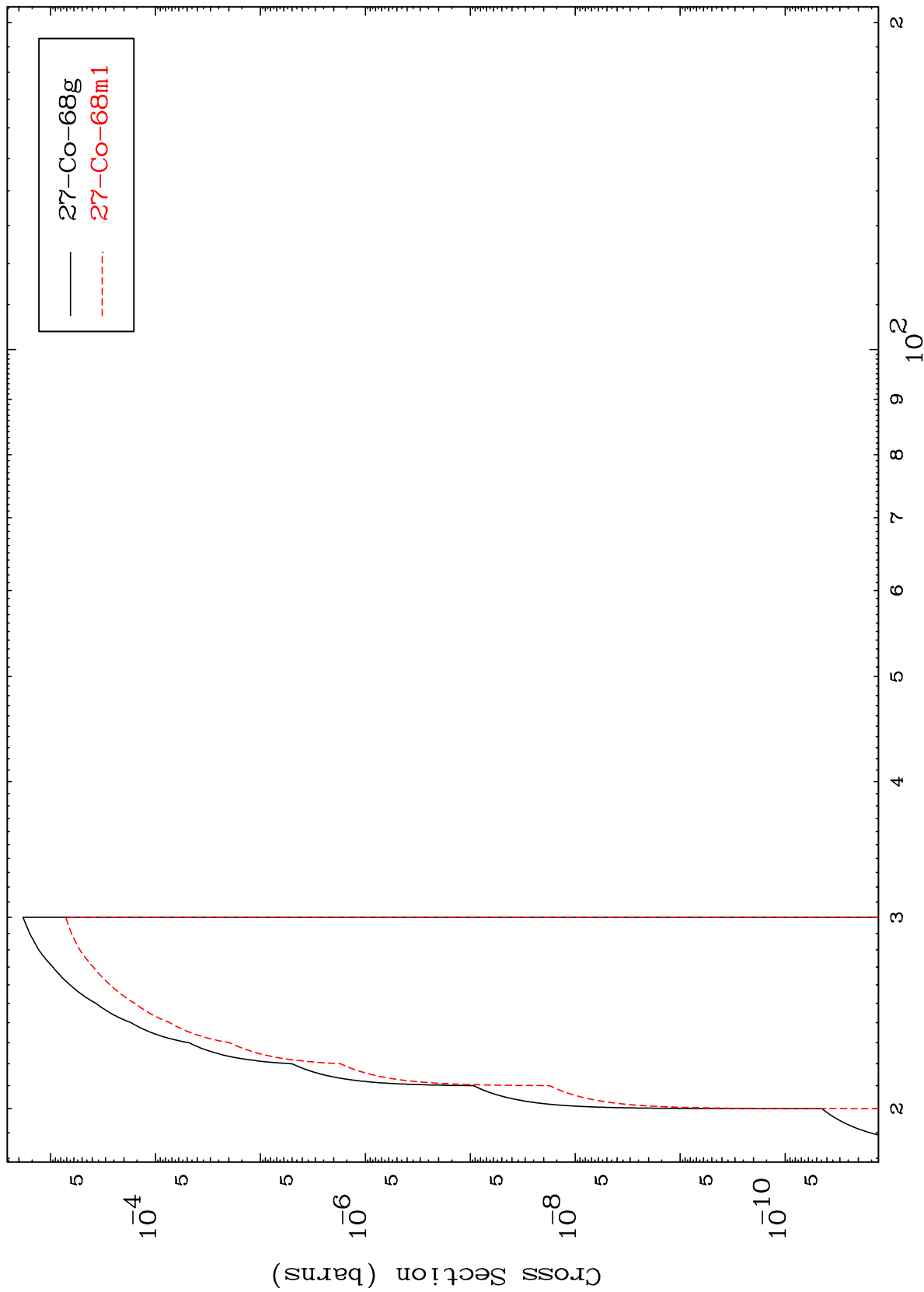
28-Ni-71

MAT 2865

(n,n') t

28-Ni-71

Radionuclide Production Cross Section



21

Incident Energy (MeV)

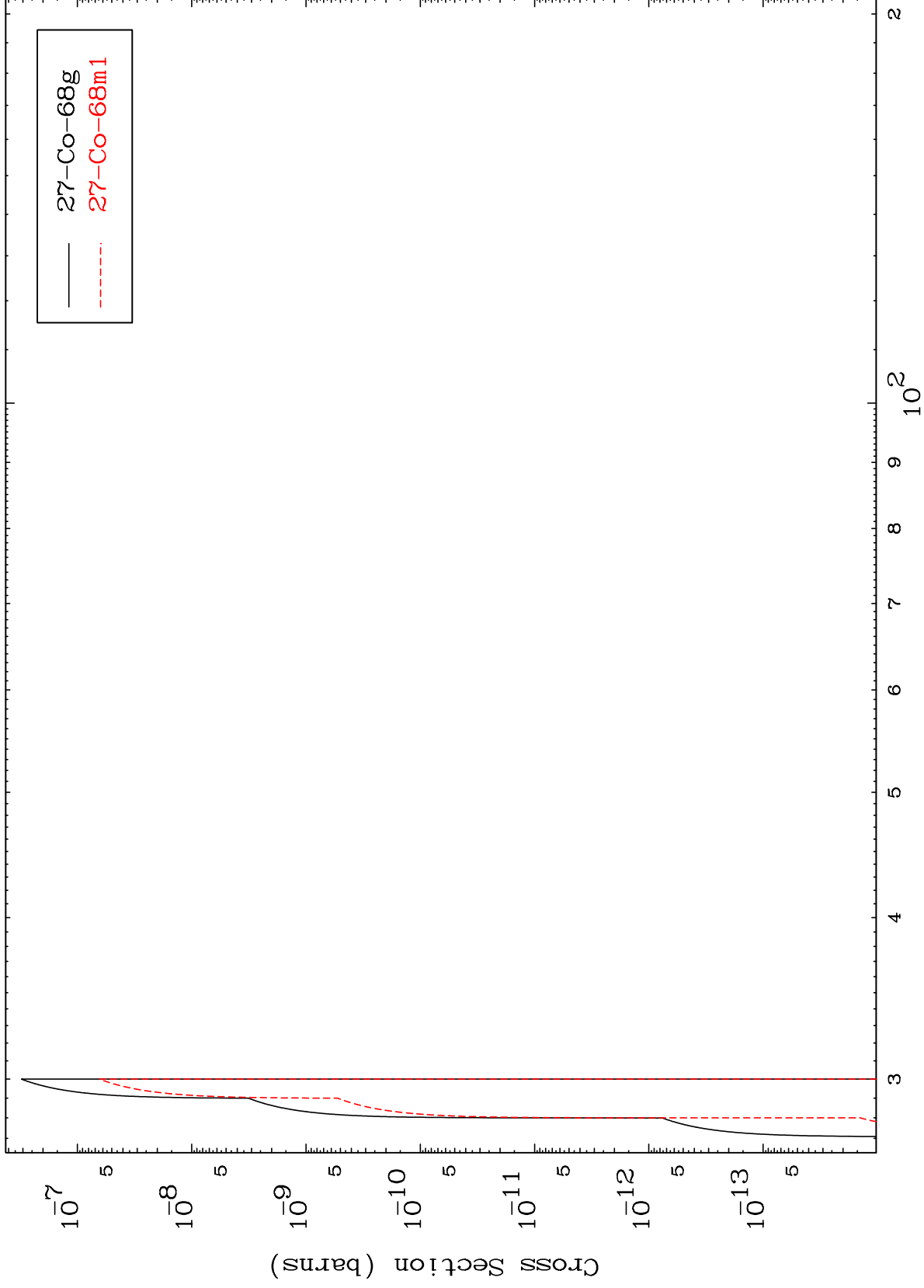
28-Ni-71

MAT 2865

(n,3n) p

28-Ni-71

Radionuclide Production Cross Section



22

Incident Energy (MeV)

28-Ni-71