

Program EVALPLOT  
(Version 2017-1)

by

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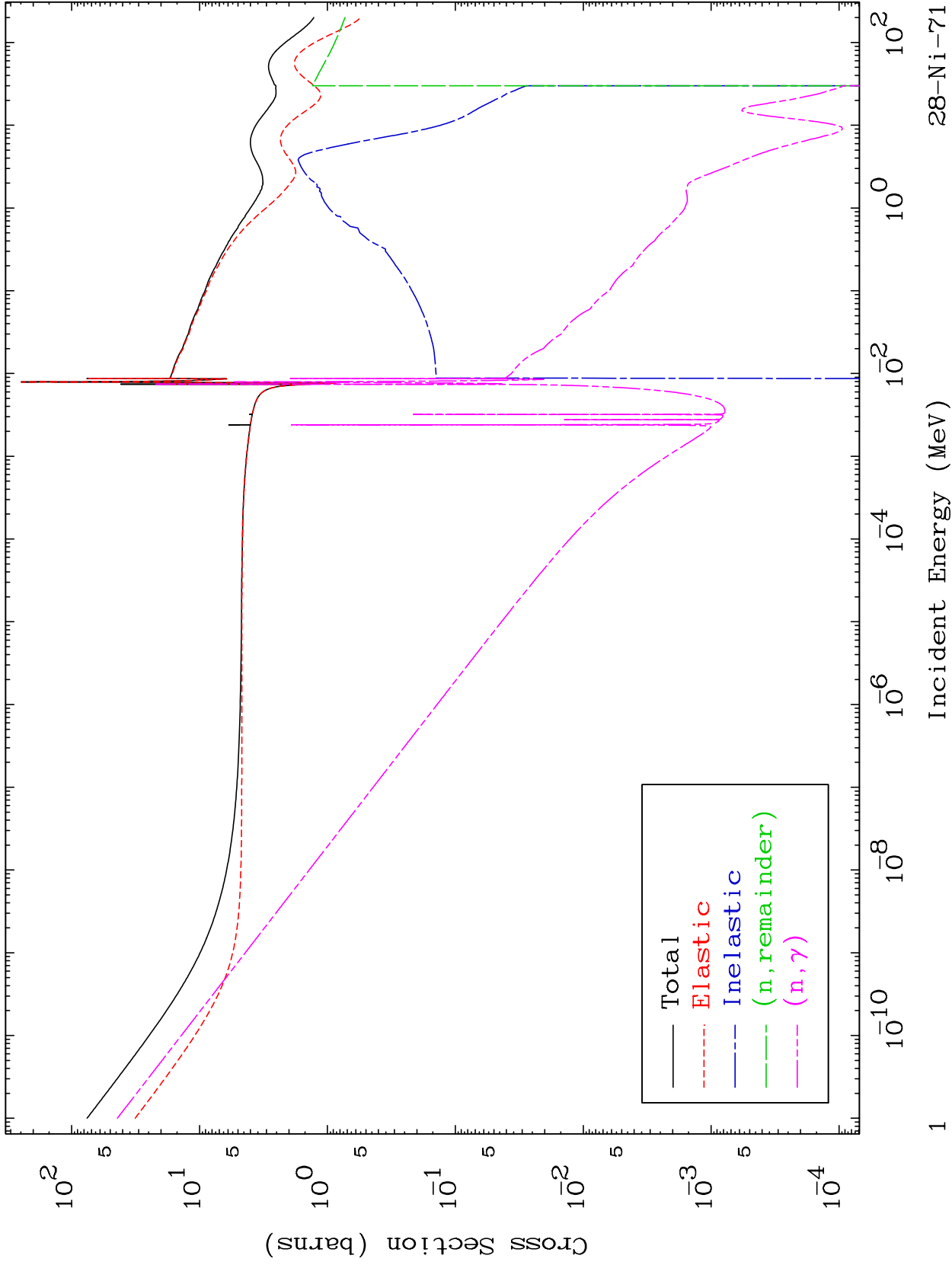
Press Mouse Button to Start

MAT 2865

Major

293 Kelvin Cross Sections

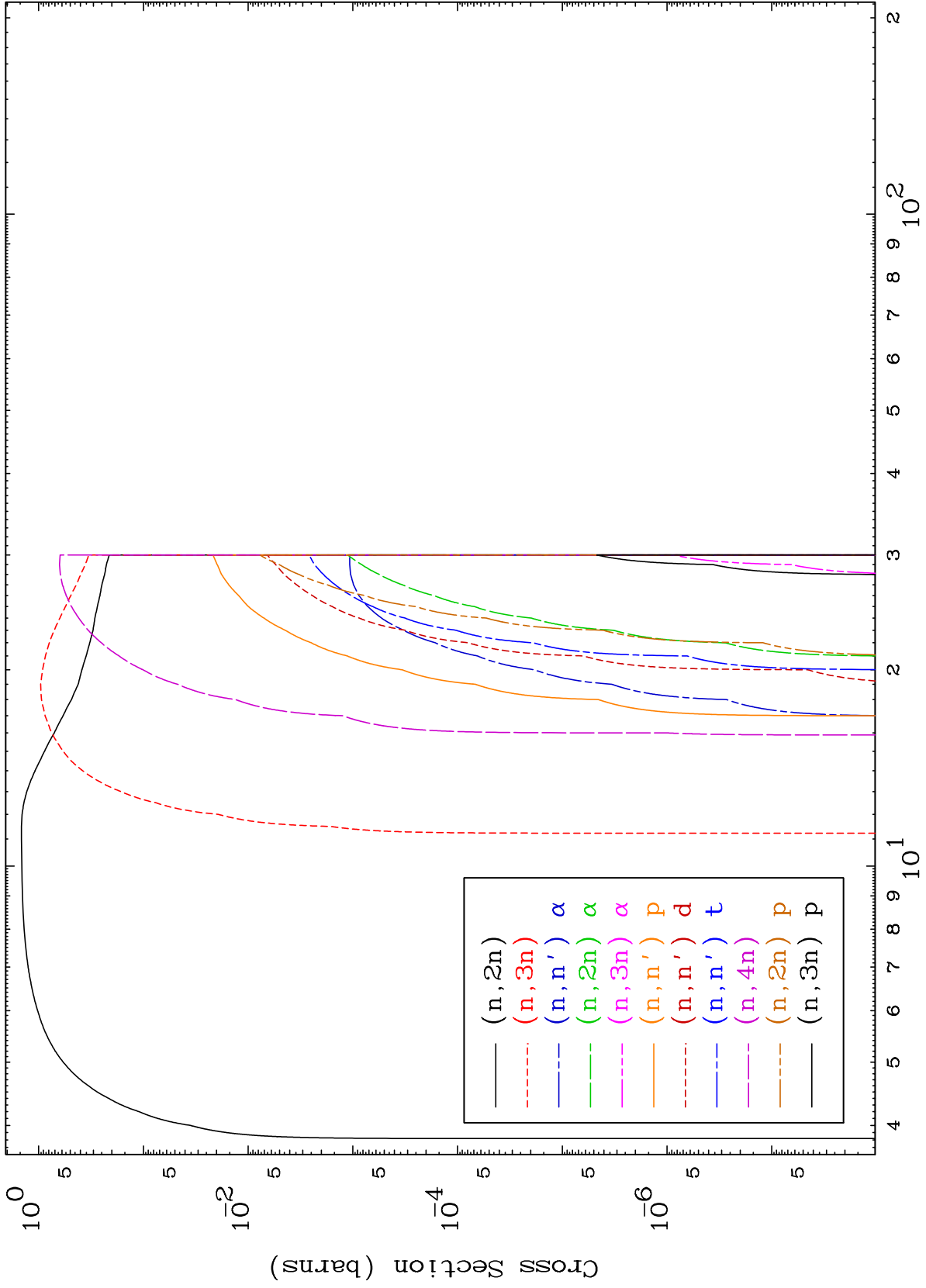
28-Ni-71

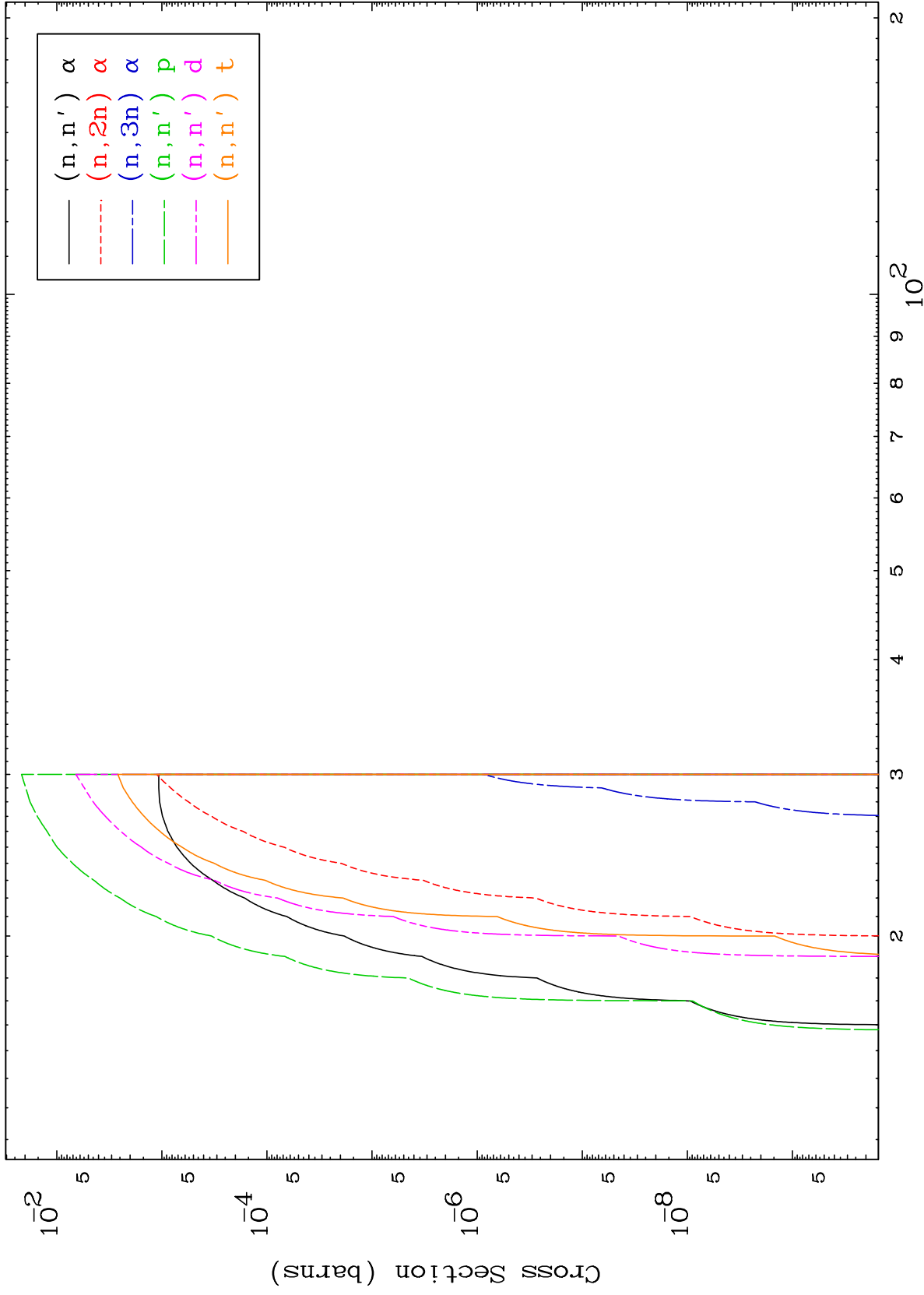


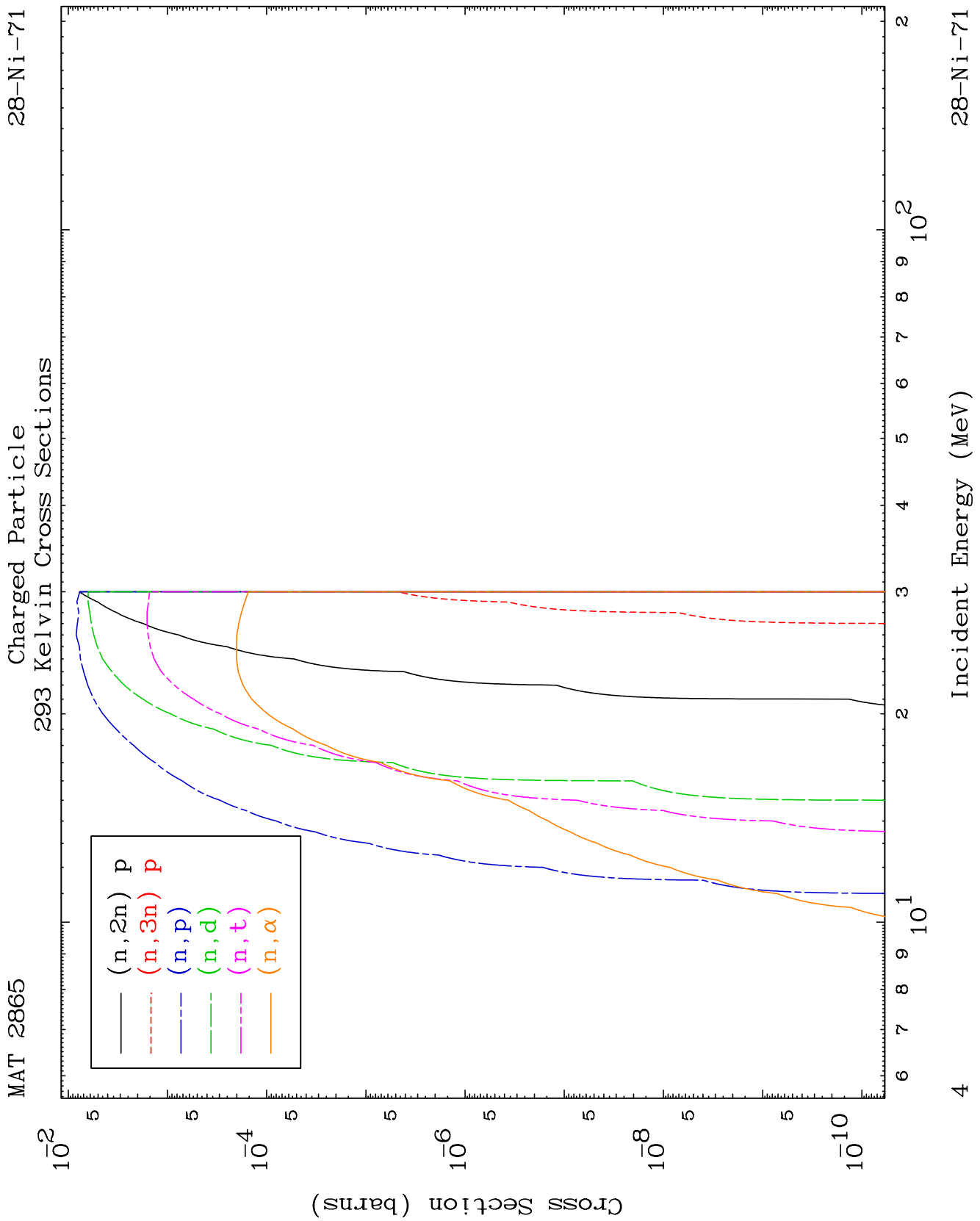
MAT 2865

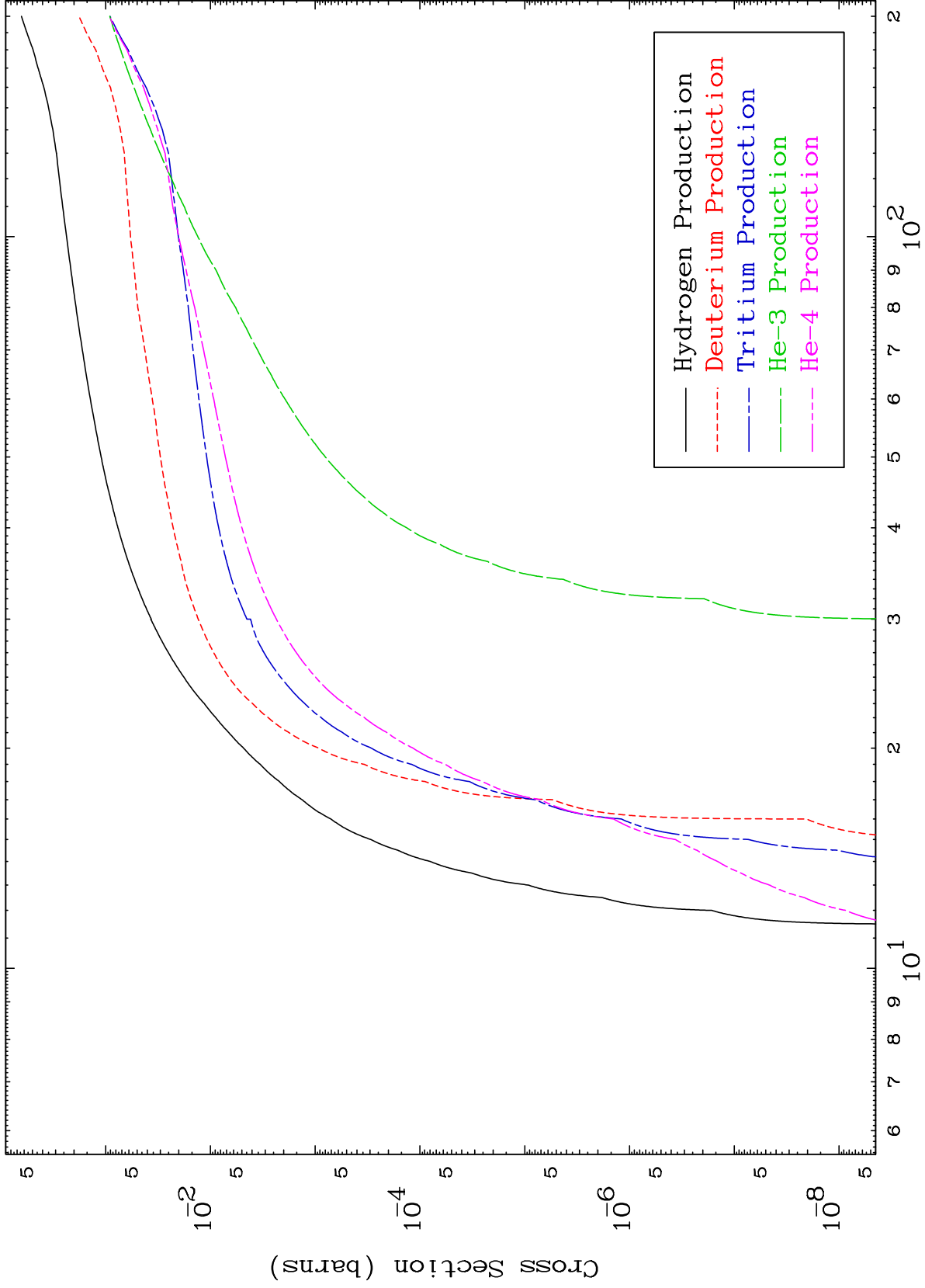
Neutron Production  
293 Kelvin Cross Sections

28-Ni-71





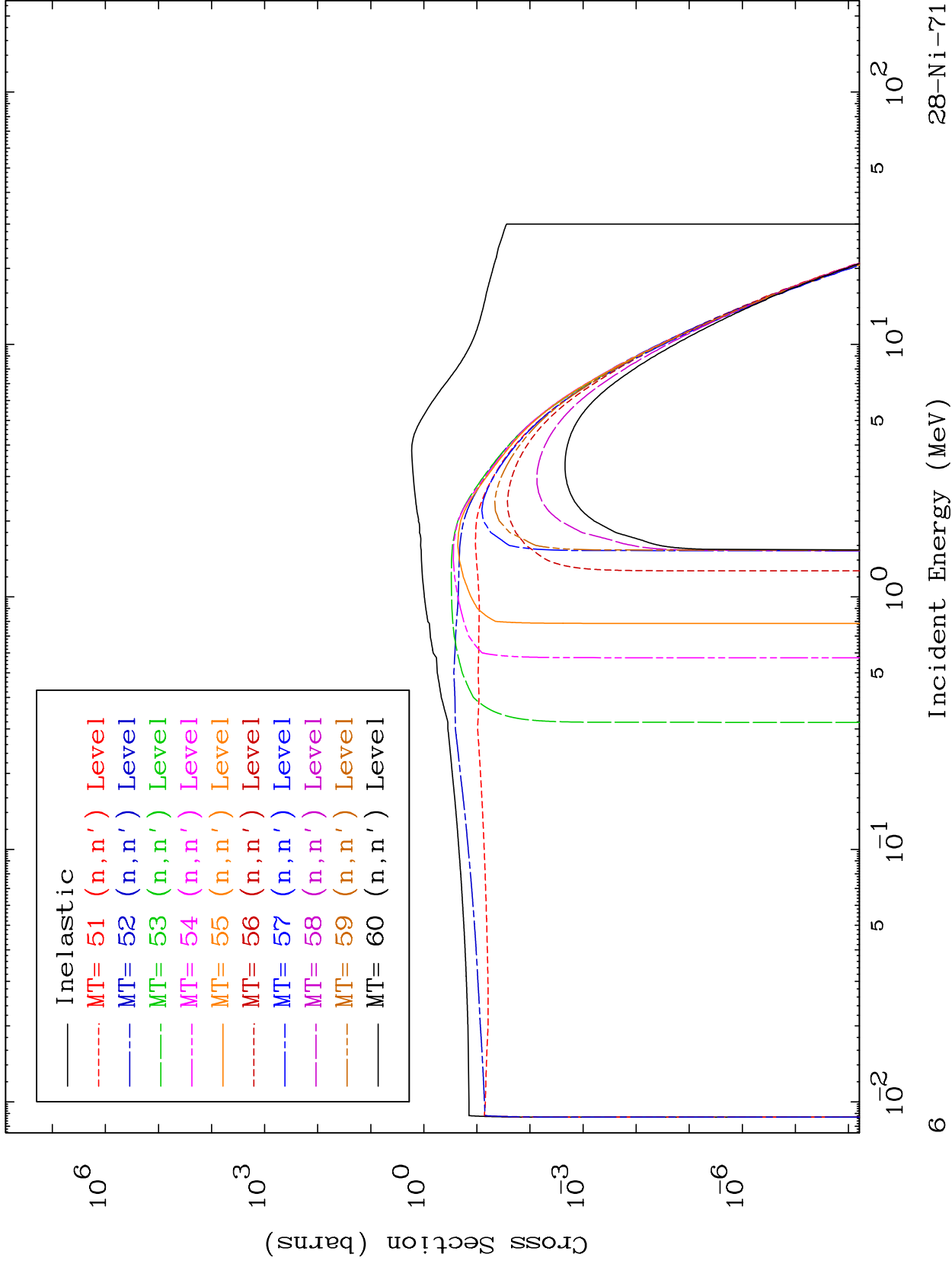




MAT 2865

(n,n') Level  
293 Kelvin Cross Sections

28-Ni-71



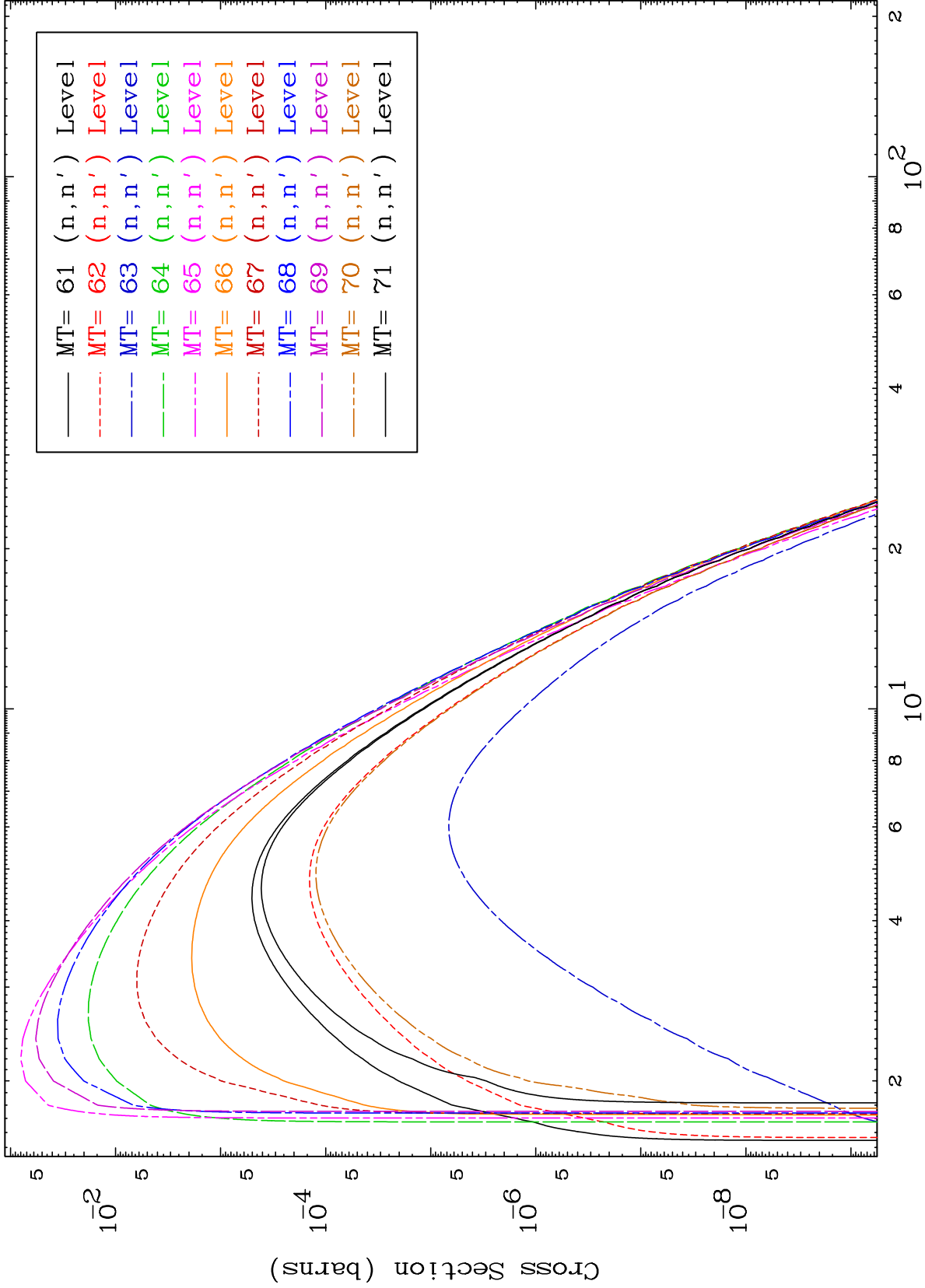
6

MAT 2865

(n,n') Level

28-Ni-71

293 Kelvin Cross Sections



7

Incident Energy (MeV)

28-Ni-71

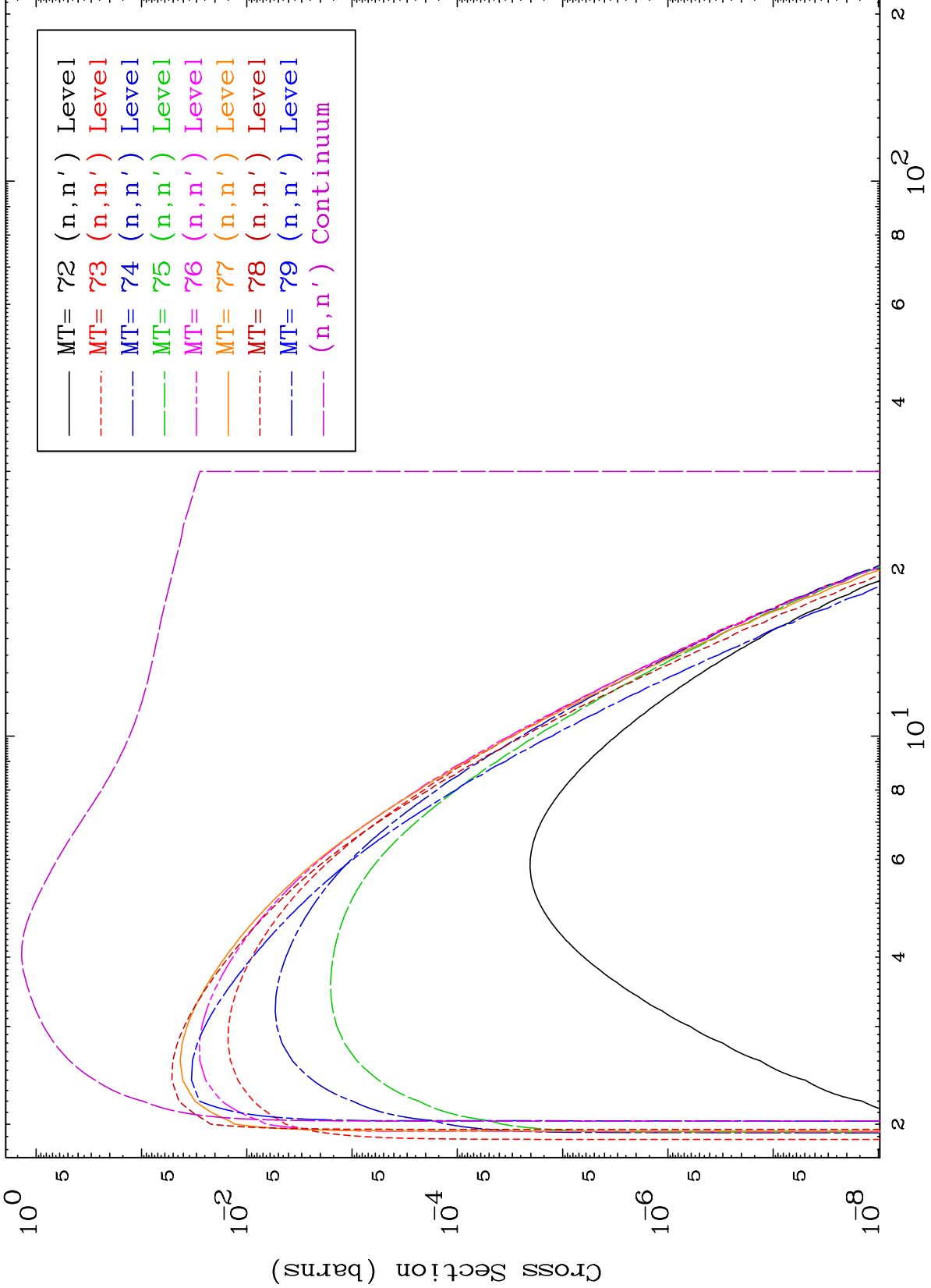


MAT 2865

(n,n') Level

28-Ni-71

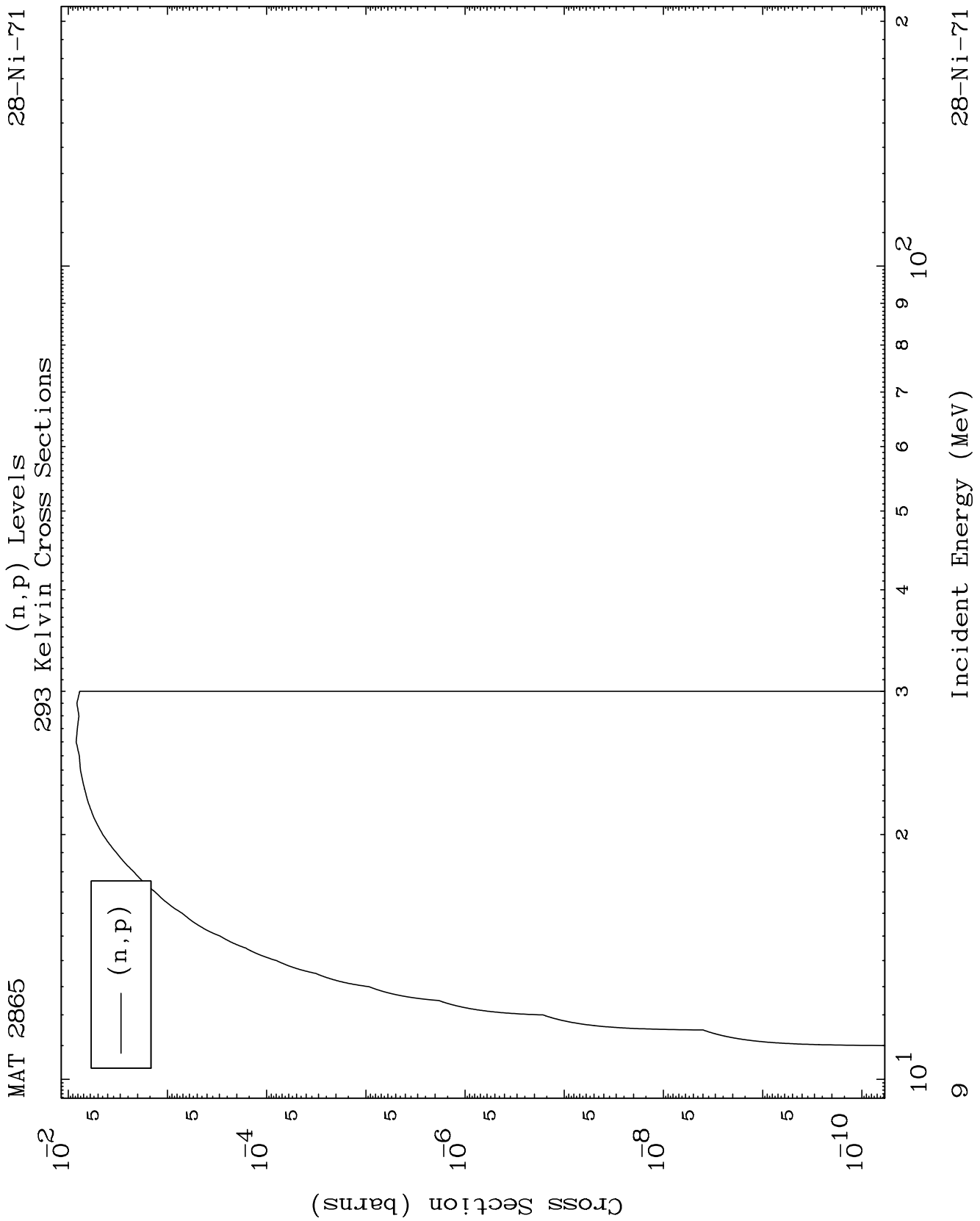
293 Kelvin Cross Sections



8

Incident Energy (MeV)

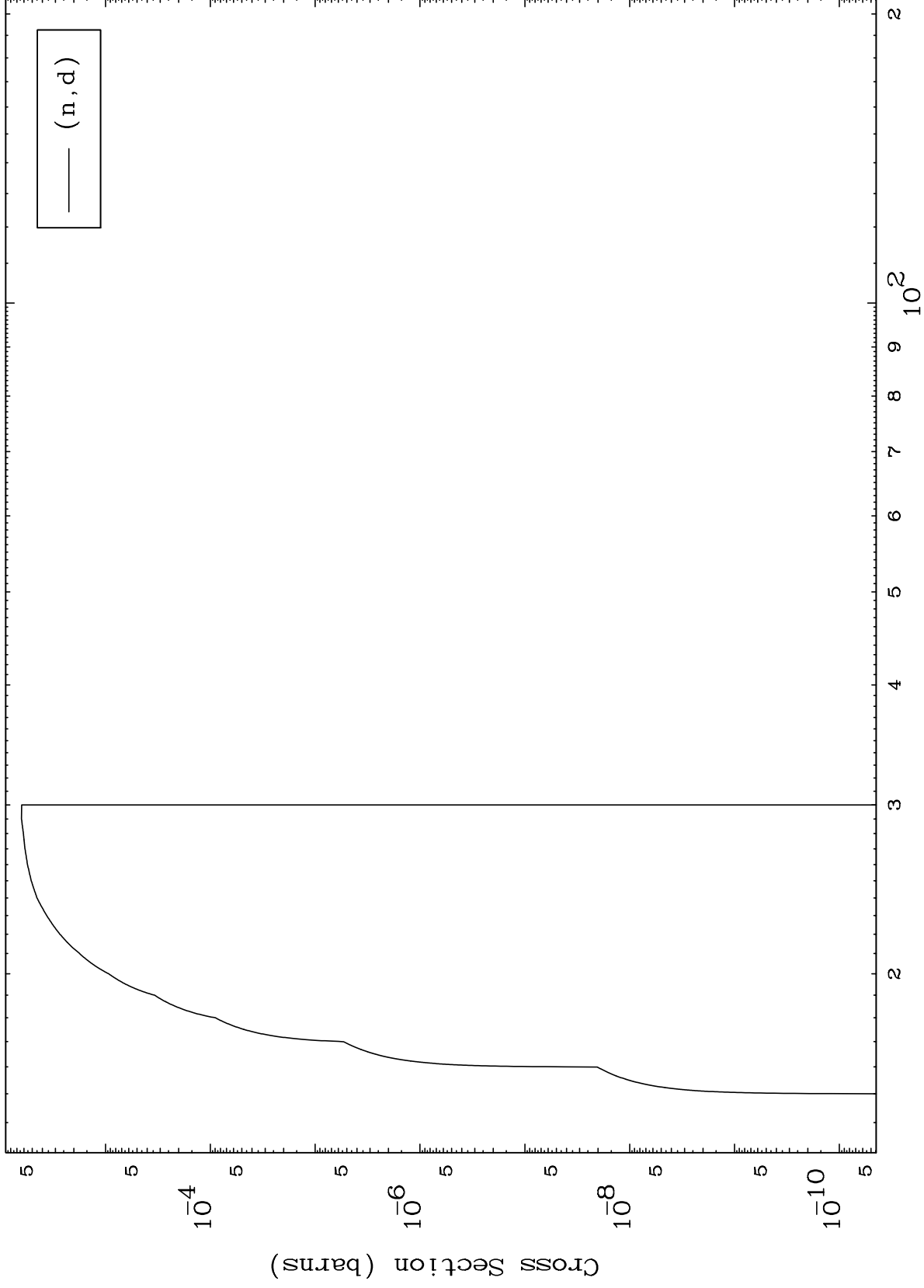
28-Ni-71



MAT 2865

(n,d) Levels  
293 Kelvin Cross Sections

28-Ni-71



10

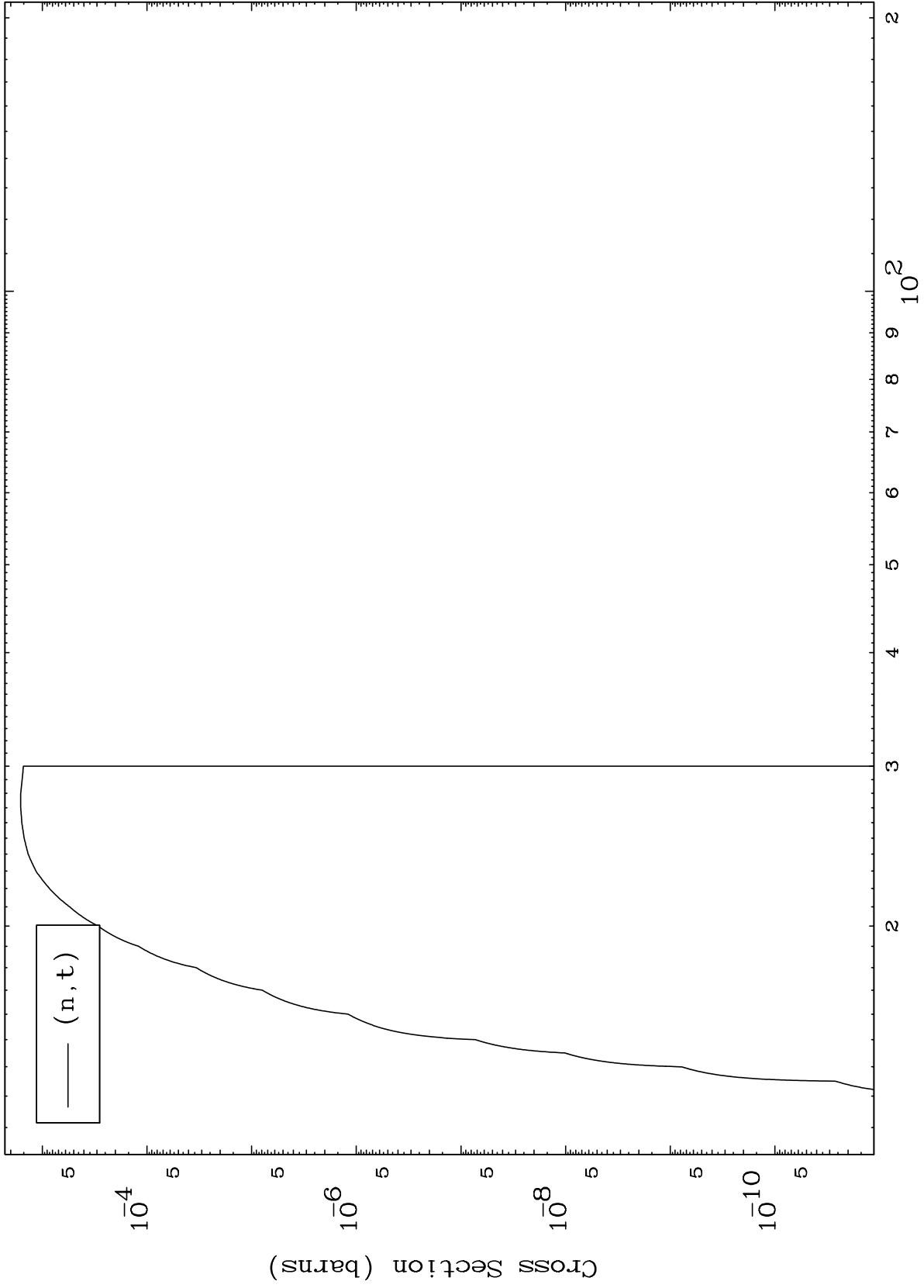
Incident Energy (MeV)

28-Ni-71

MAT 2865

(n,t) Levels  
293 Kelvin Cross Sections

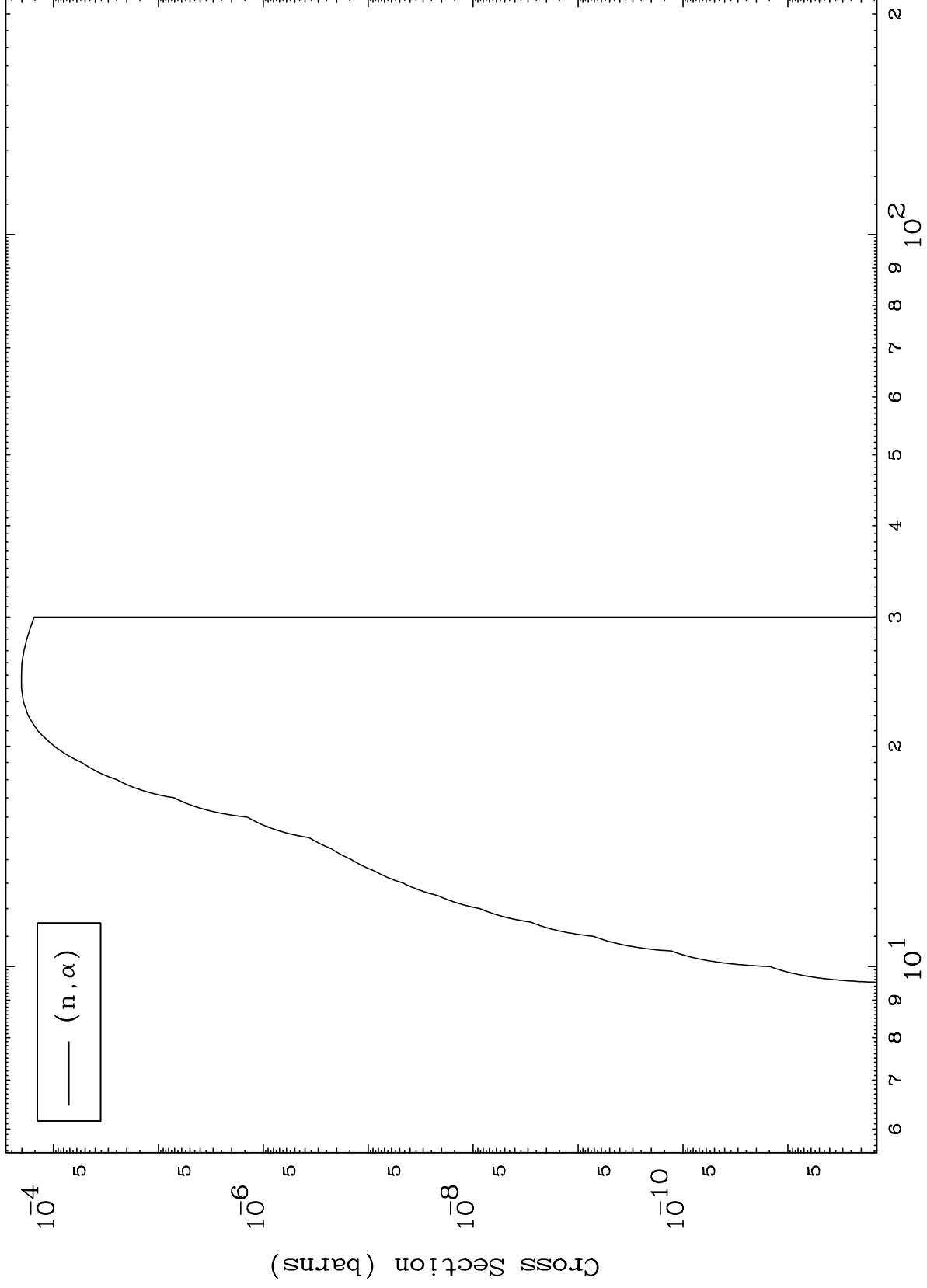
28-Ni-71



MAT 2865

(n,α) Levels  
293 Kelvin Cross Sections

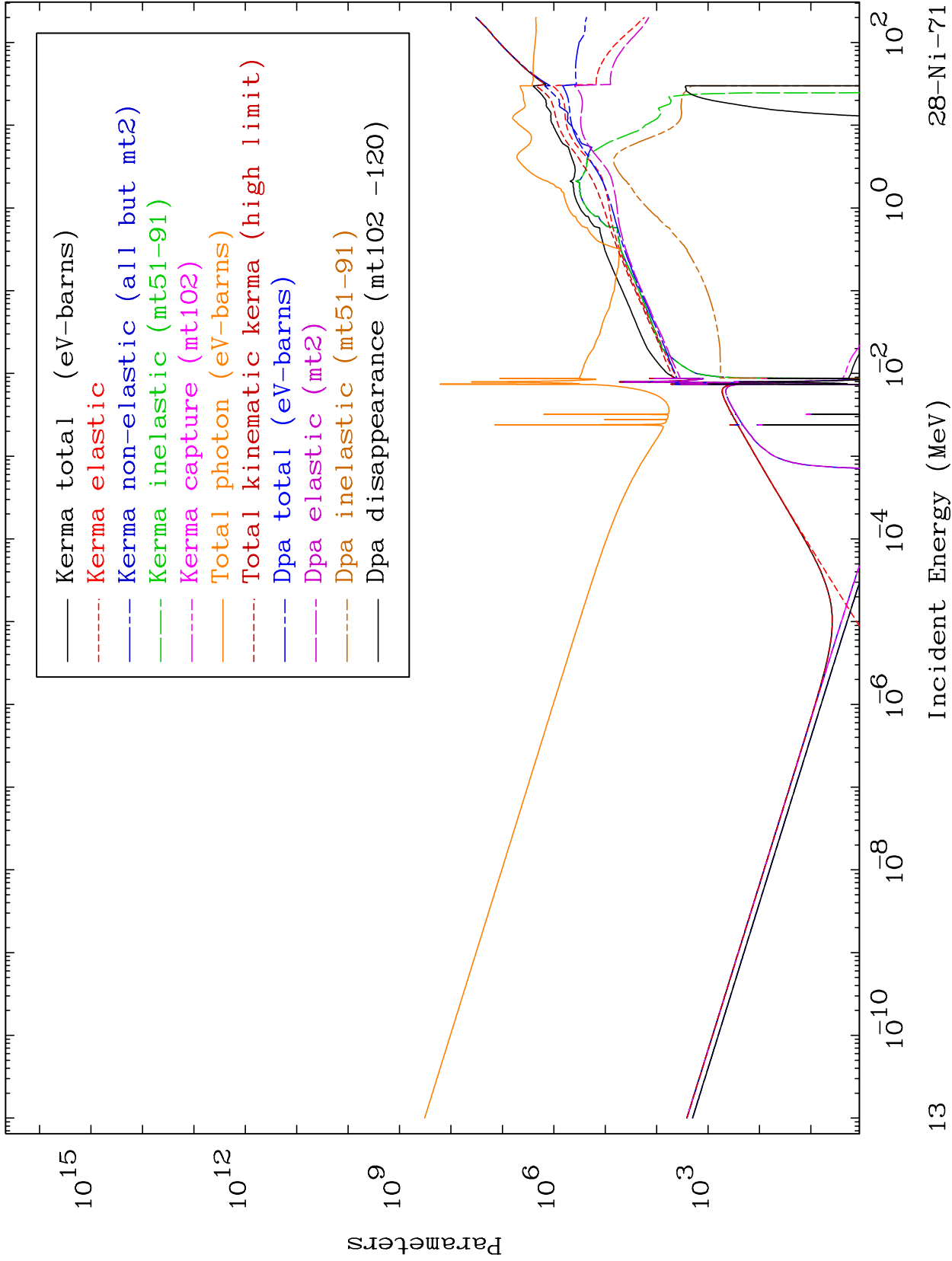
28-Ni-71



12

Incident Energy (MeV)

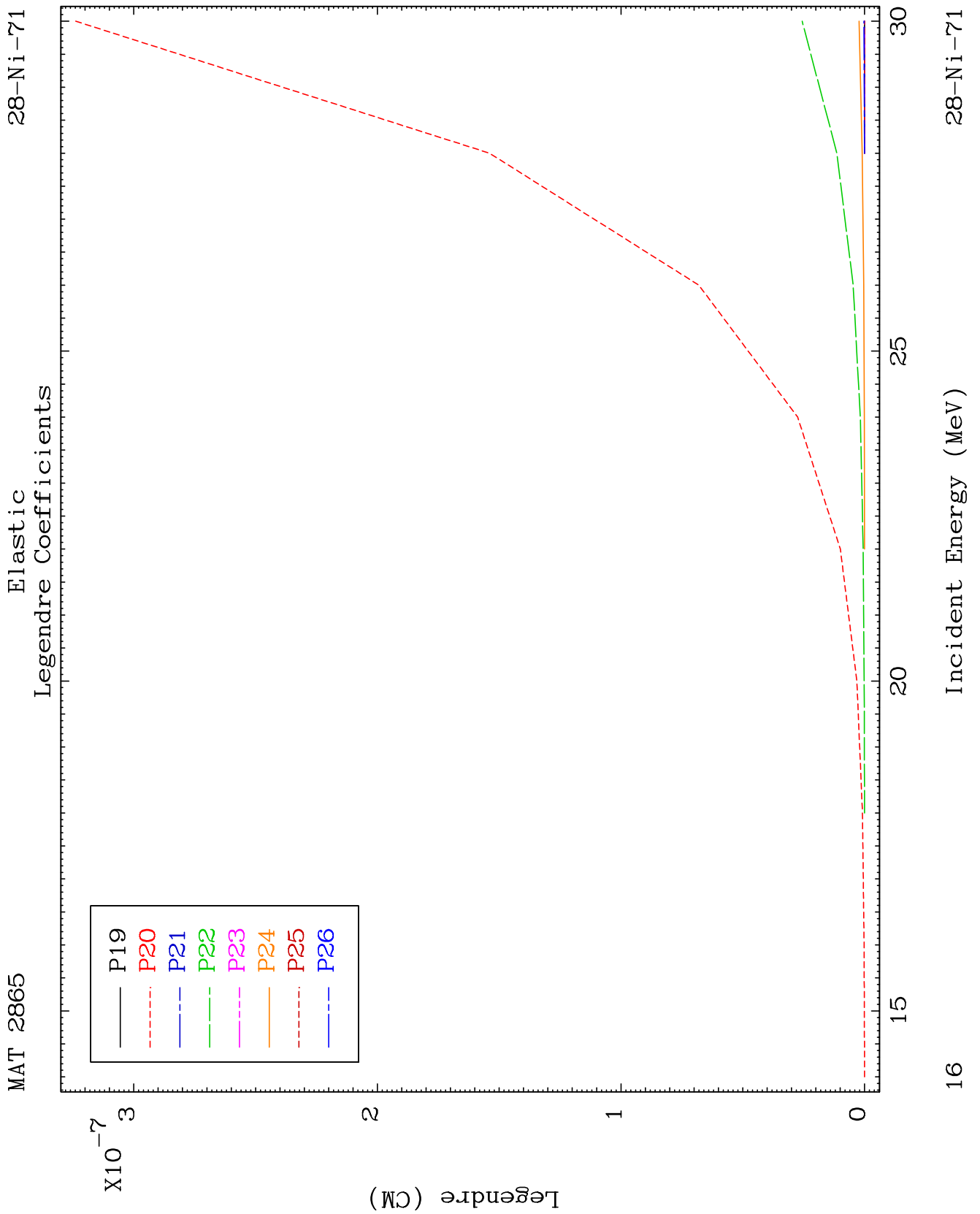
28-Ni-71







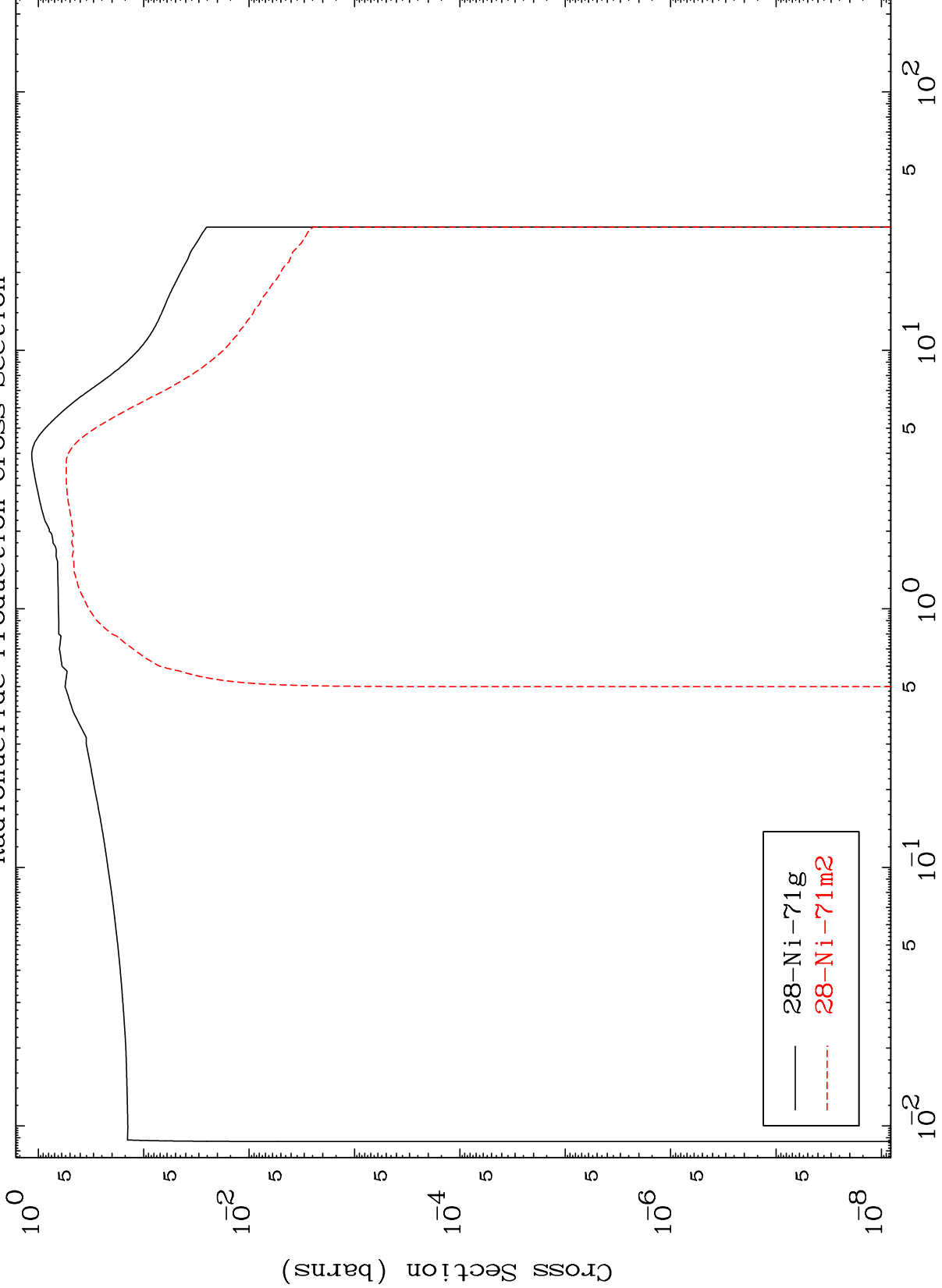




MAT 2865

28-Ni-71

Inelastic  
Radionuclide Production Cross Section



— 28-Ni-71 g  
- - - 28-Ni-71 m2

Incident Energy (MeV)

28-Ni-71

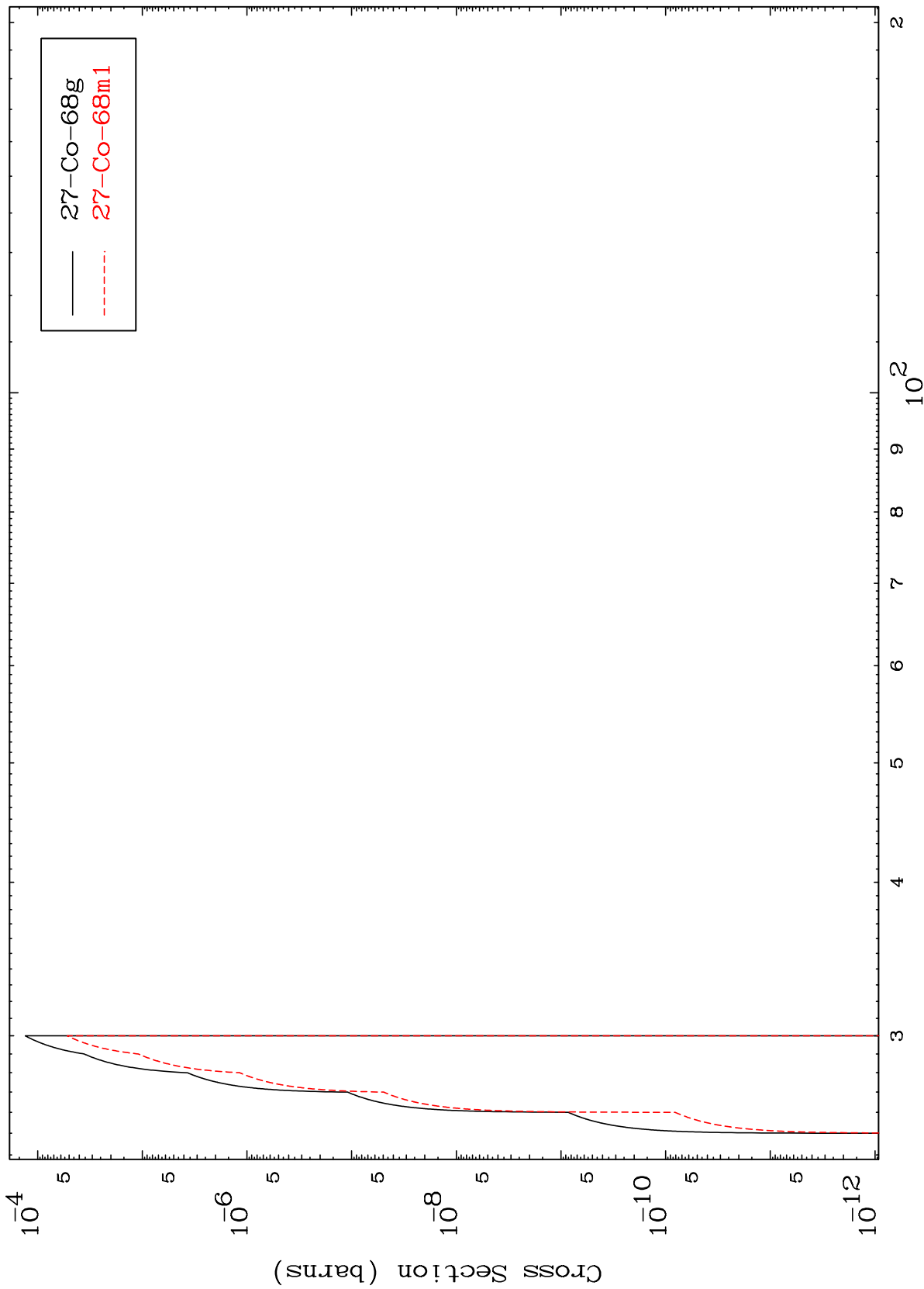
17

MAT 2865

(n,2n) d

28-Ni-71

Radionuclide Production Cross Section



27-Co-68g  
27-Co-68m1

18

Incident Energy (MeV)

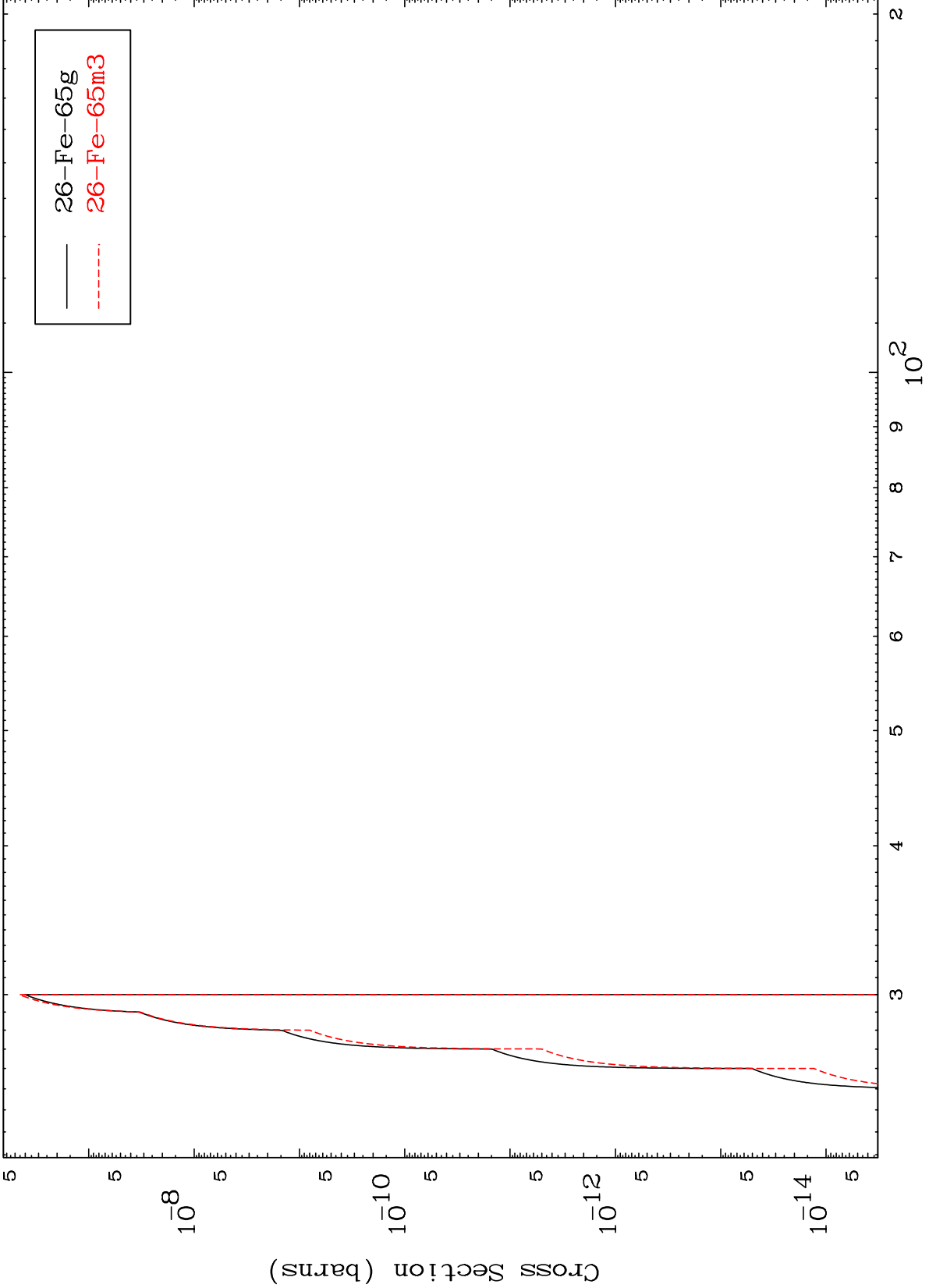
28-Ni-71

MAT 2865

(n,3n)  $\alpha$

28-Ni-71

Radionuclide Production Cross Section



19

Incident Energy (MeV)

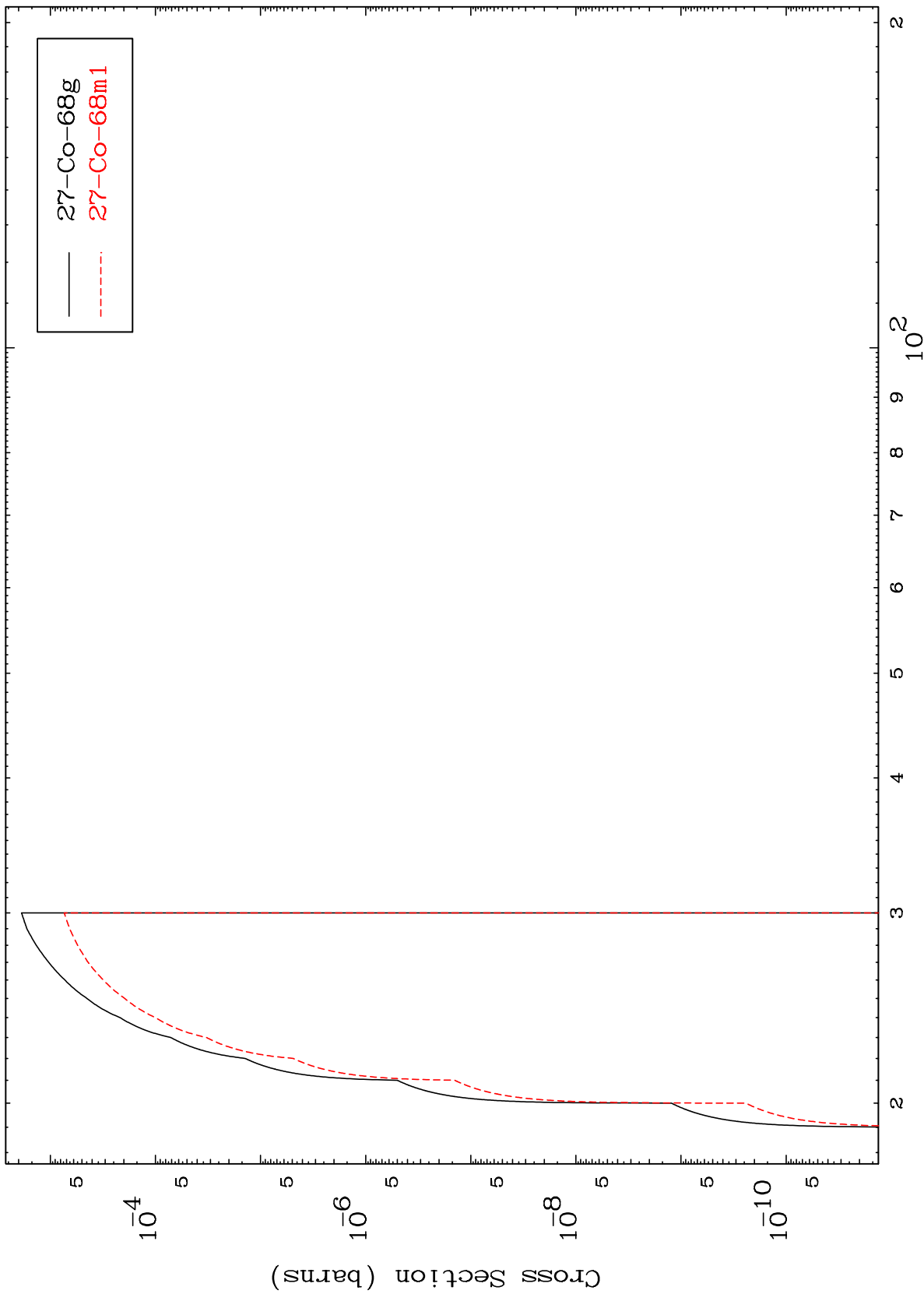
28-Ni-71

MAT 2865

(n,n') t

28-Ni-71

Radionuclide Production Cross Section



20

Incident Energy (MeV)

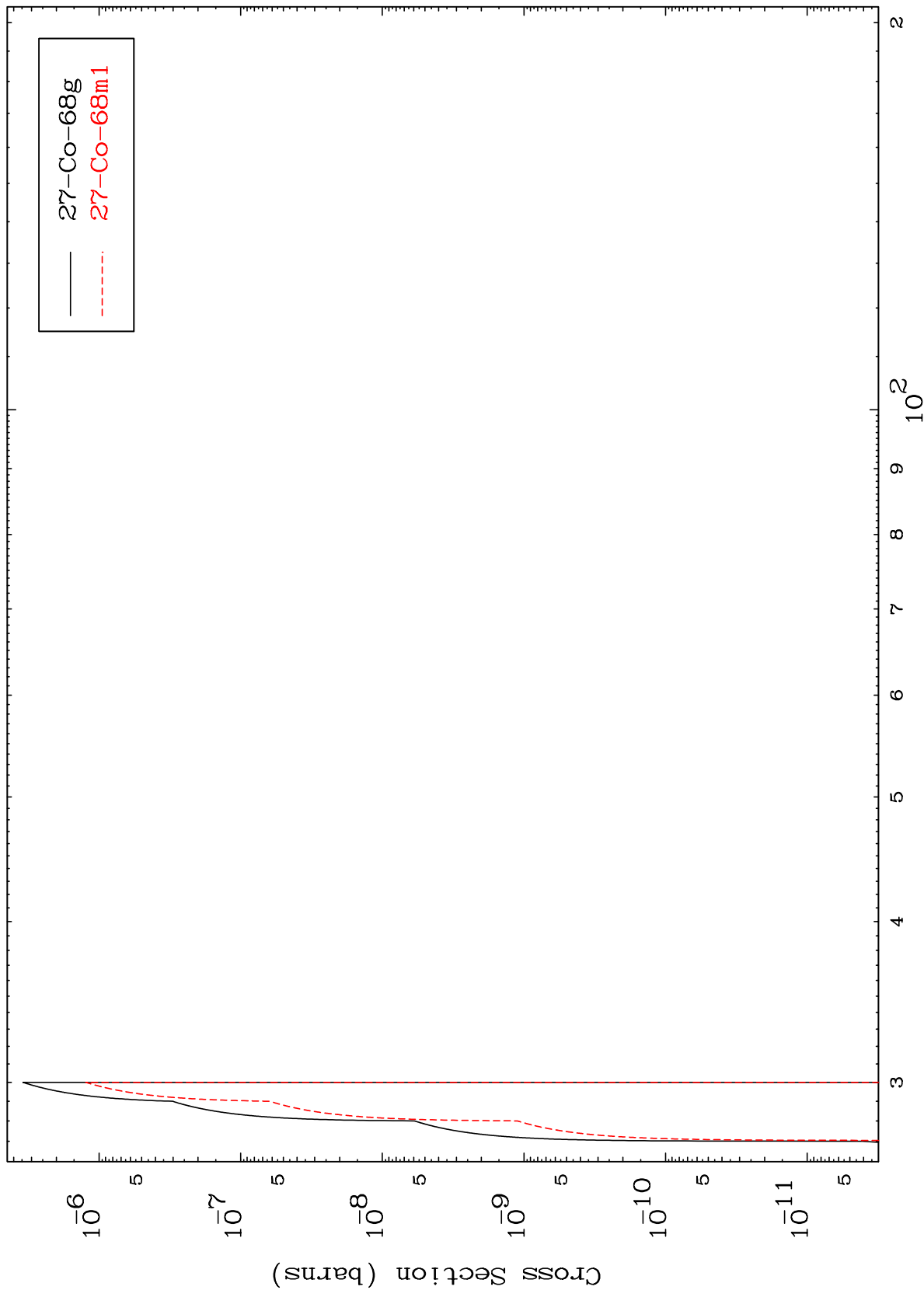
28-Ni-71

MAT 2865

(n,3n) p

<sup>28</sup>Ni-71

Radionuclide Production Cross Section



21

Incident Energy (MeV)

<sup>28</sup>Ni-71