

Program EVALPLOT  
(Version 2018-1)

by

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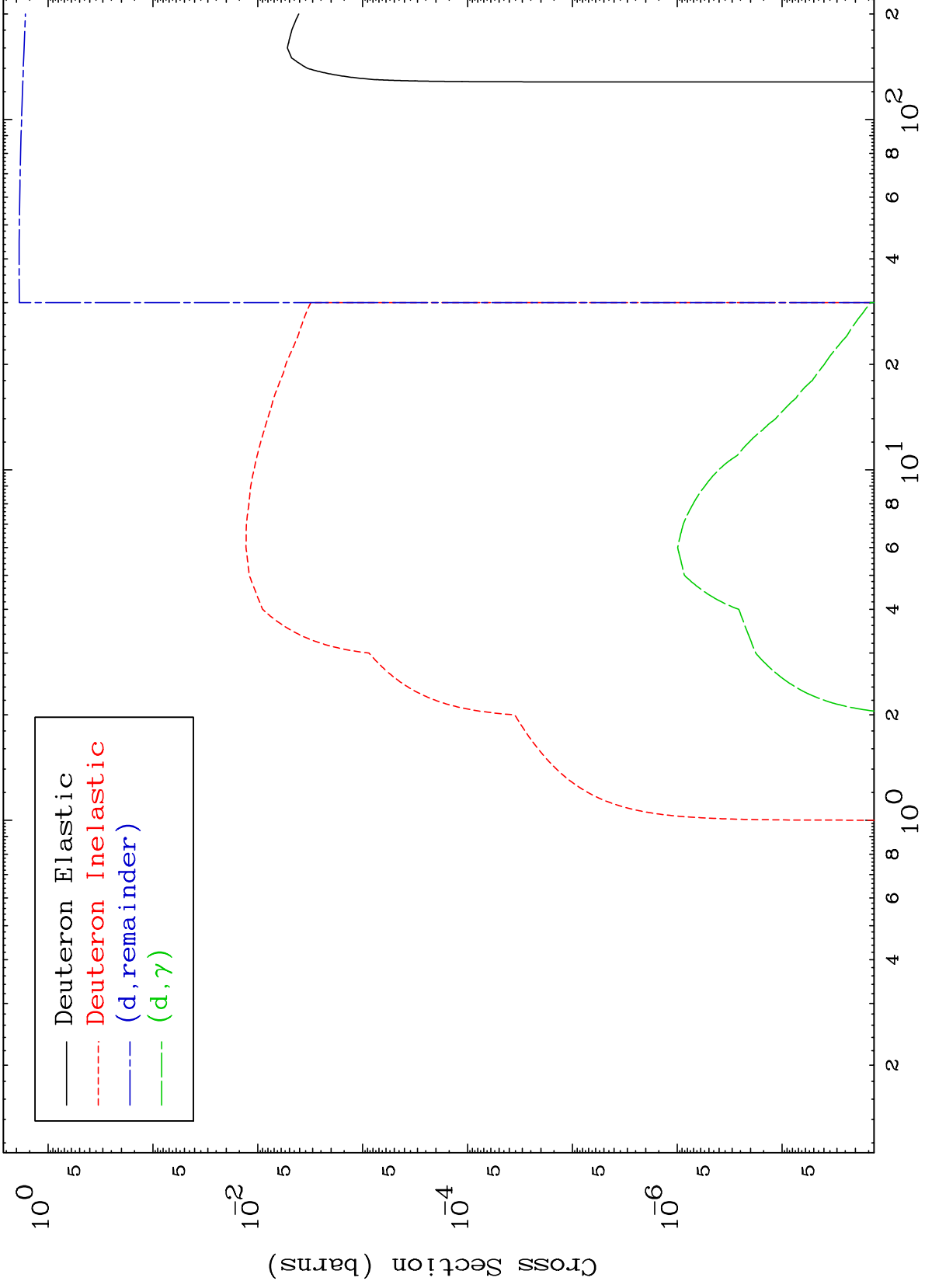
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2867

Deuteron Major  
0 Kelvin Cross Sections

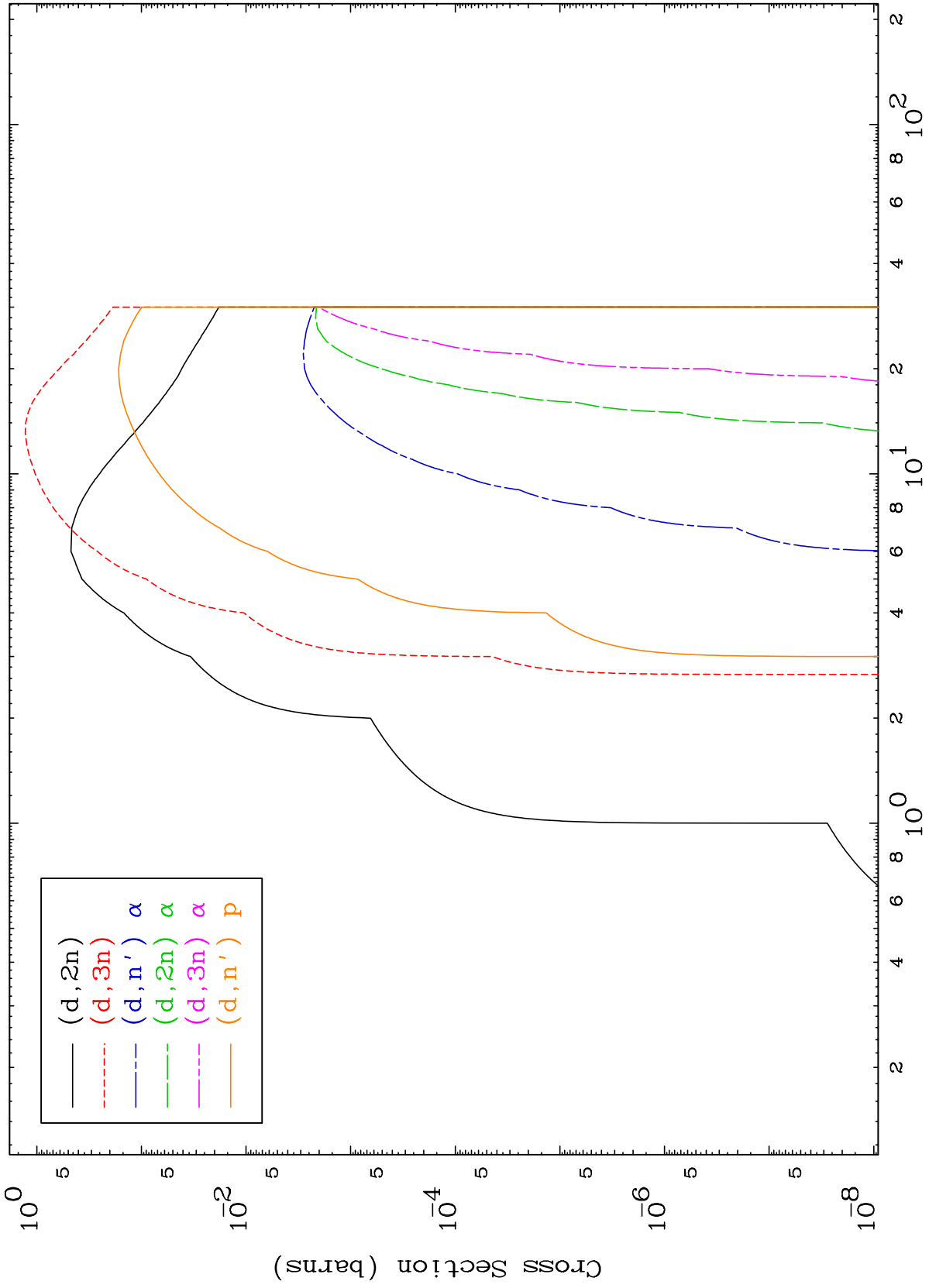
28-Ni-72

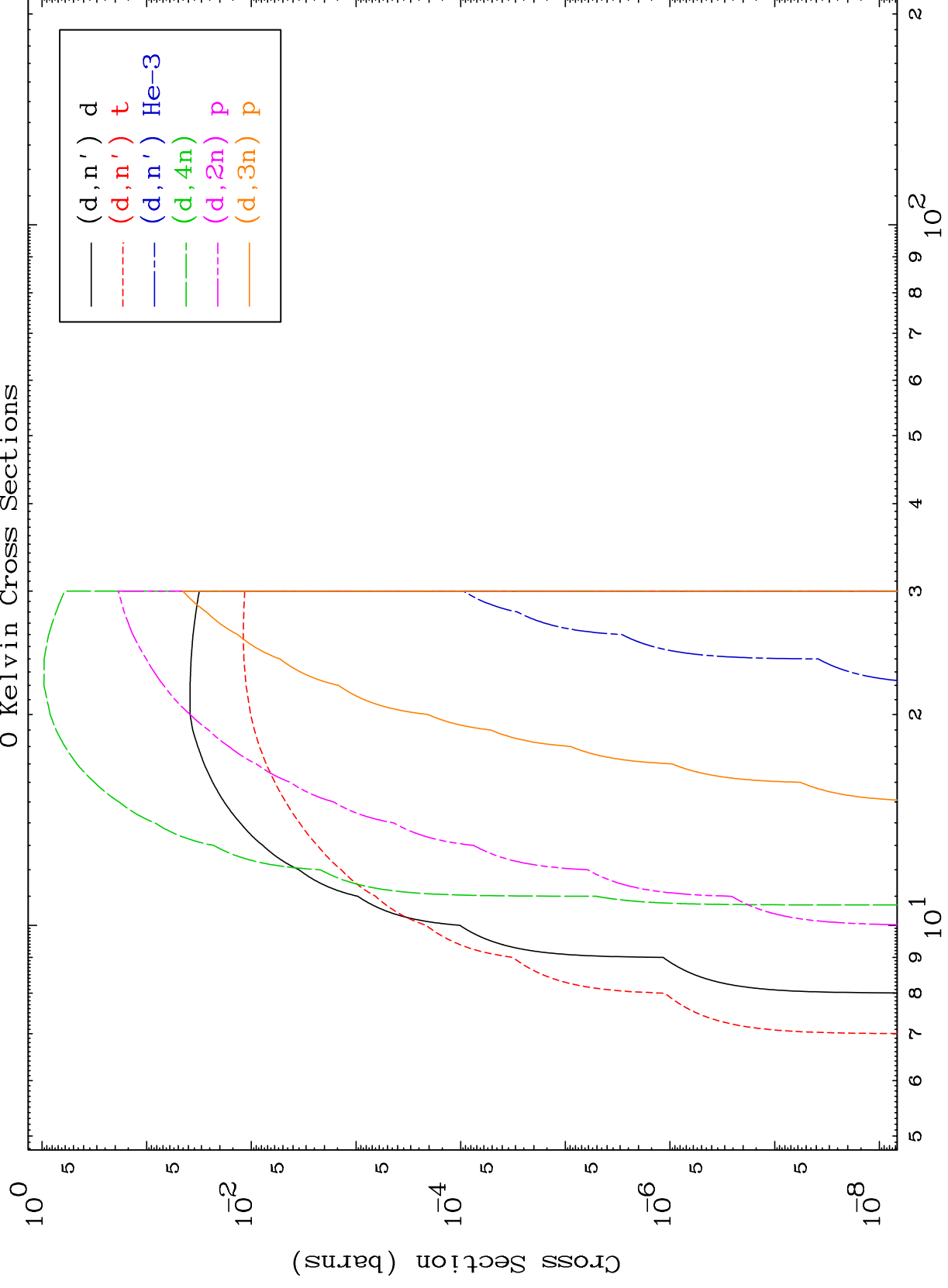


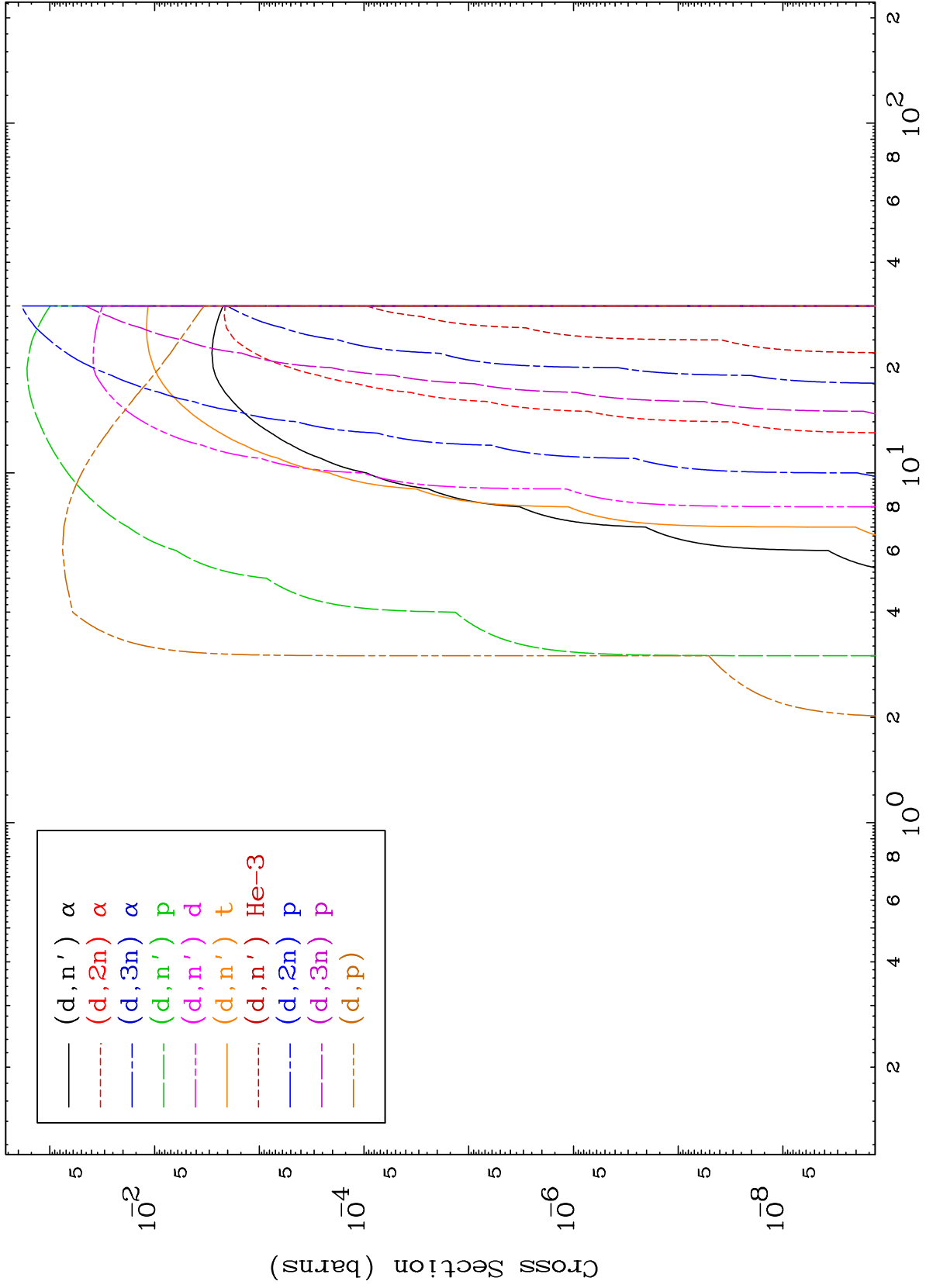
MAT 2867

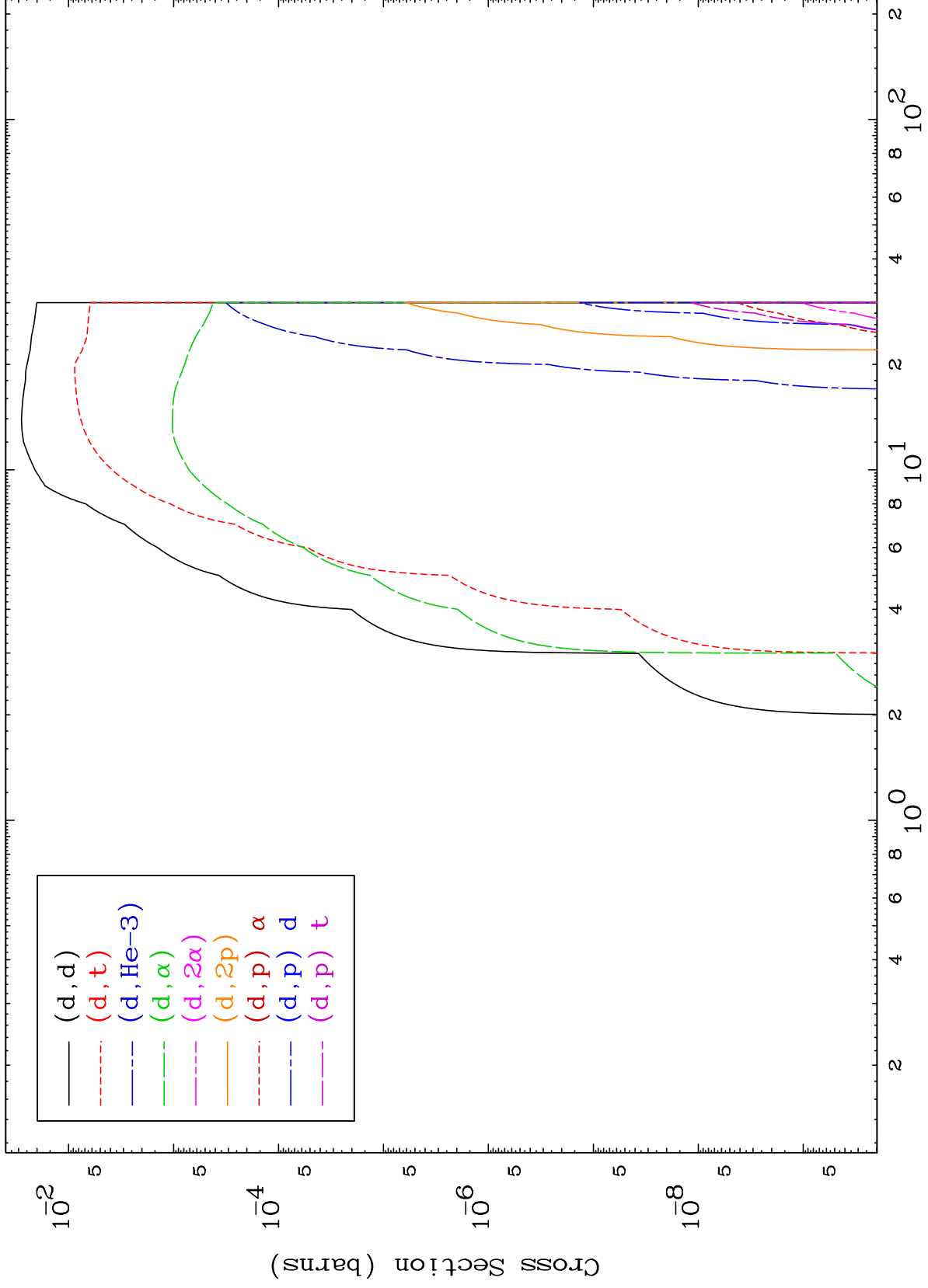
Deuteron Neutron Production  
0 Kelvin Cross Sections

28-Ni-72







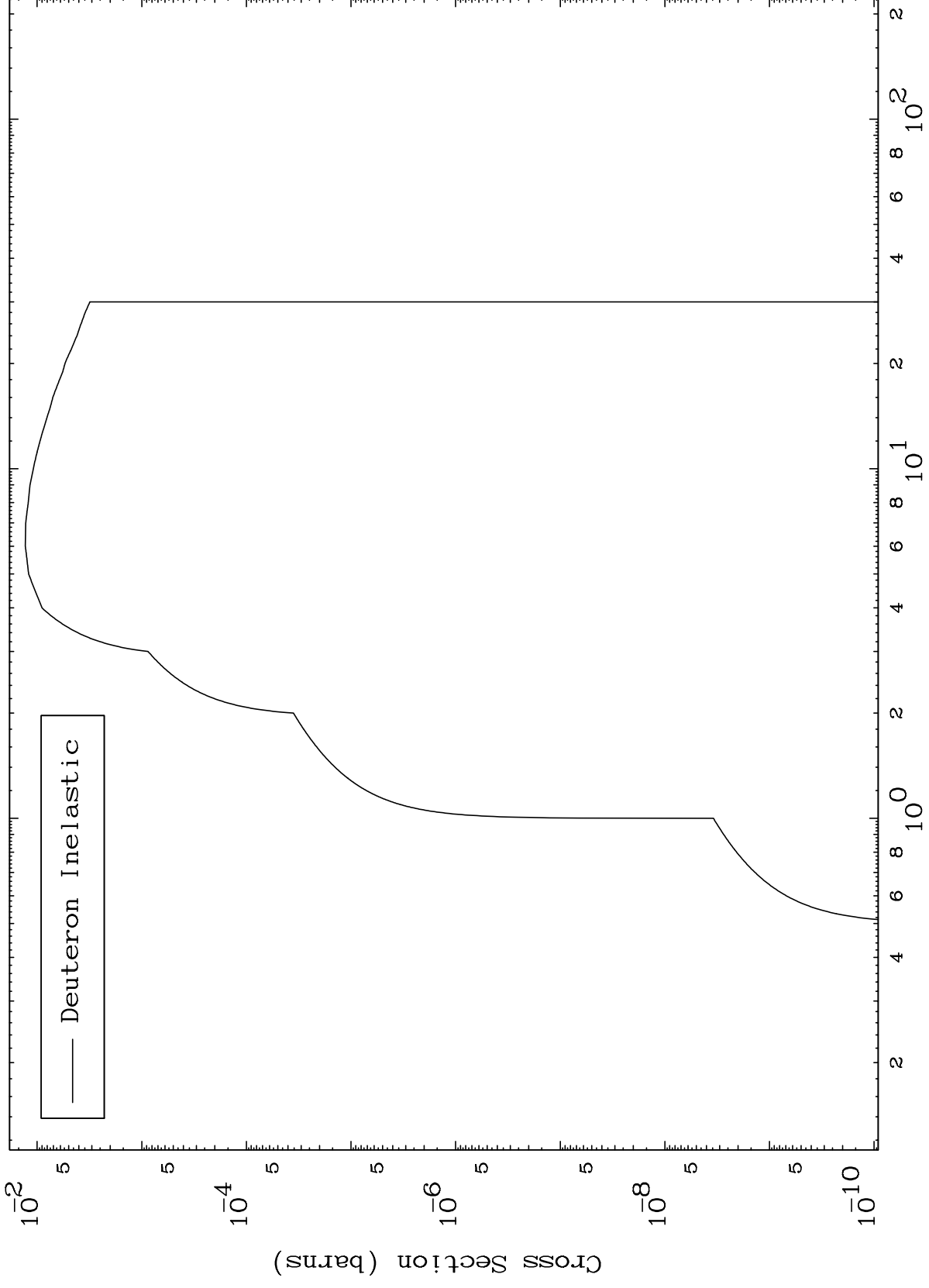


MAT 2867

(d,n') Level

28-Ni-72

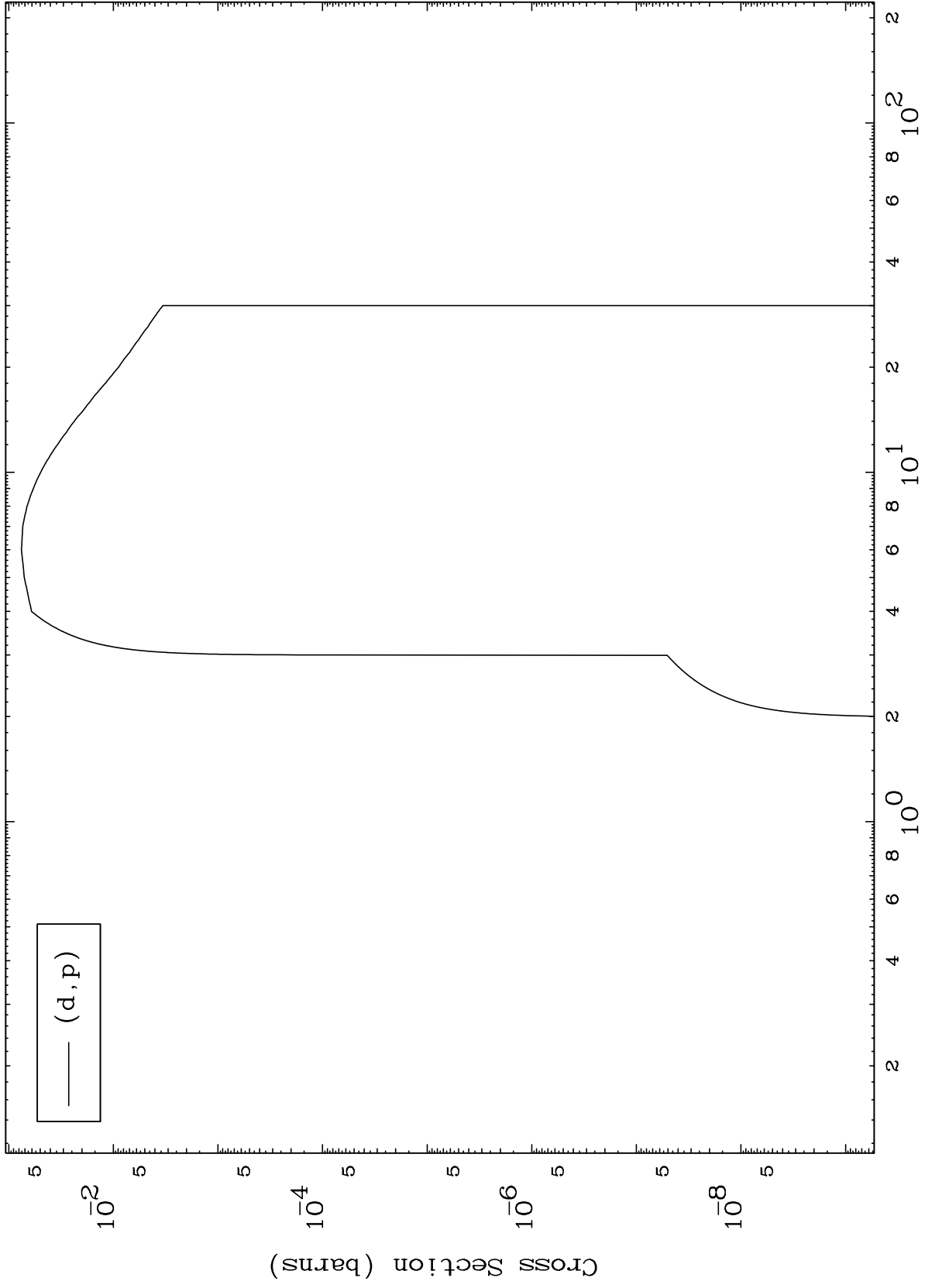
0 Kelvin Cross Sections



MAT 2867

(d,p) Levels  
0 Kelvin Cross Sections

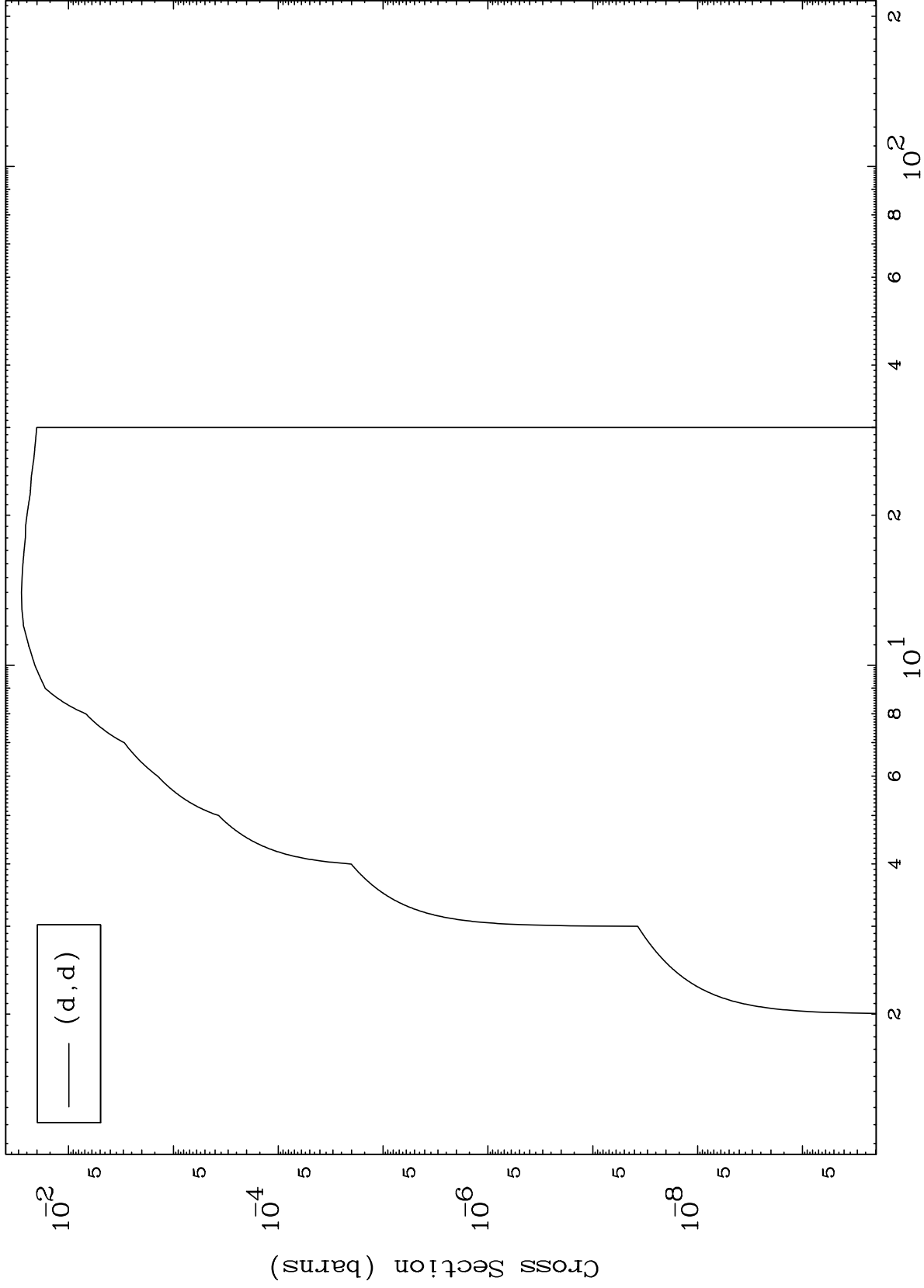
28-Ni-72



MAT 2867

(d,d) Levels  
0 Kelvin Cross Sections

28-Ni-72



8

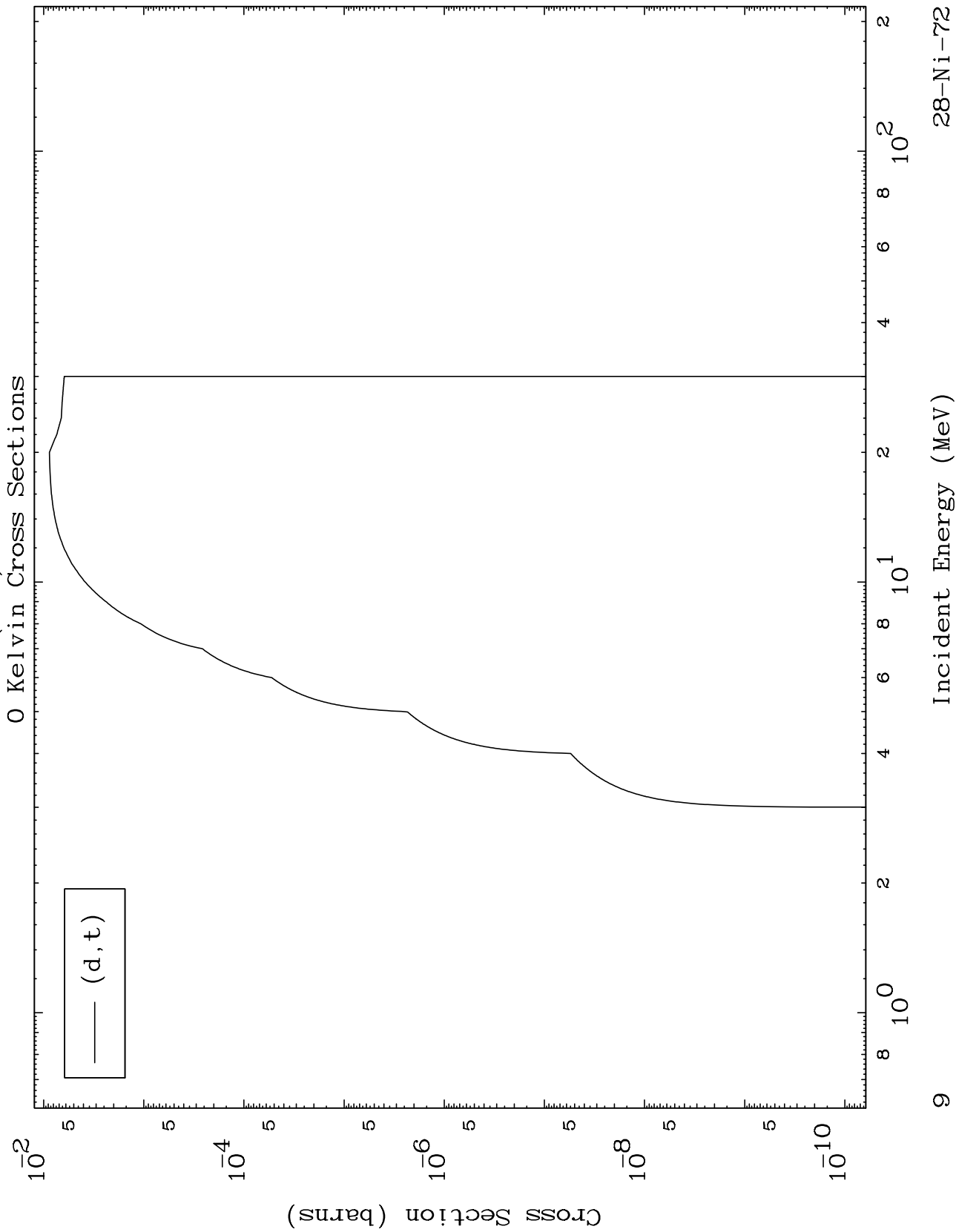
Incident Energy (MeV)

28-Ni-72

MAT 2867

(d, t) Levels

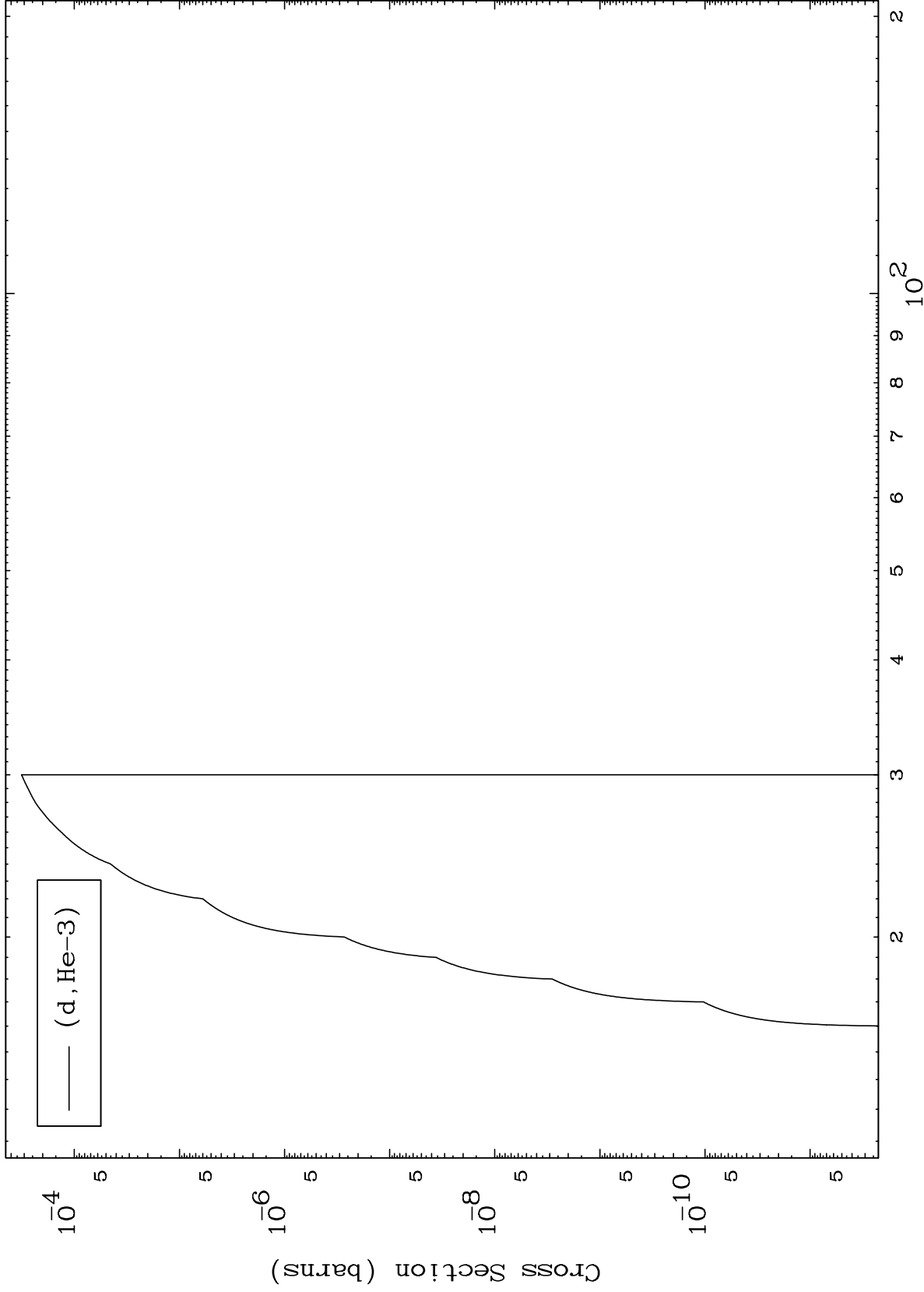
28-Ni-72



MAT 2867

(d,He3) Levels  
0 Kelvin Cross Sections

28-Ni-72



10

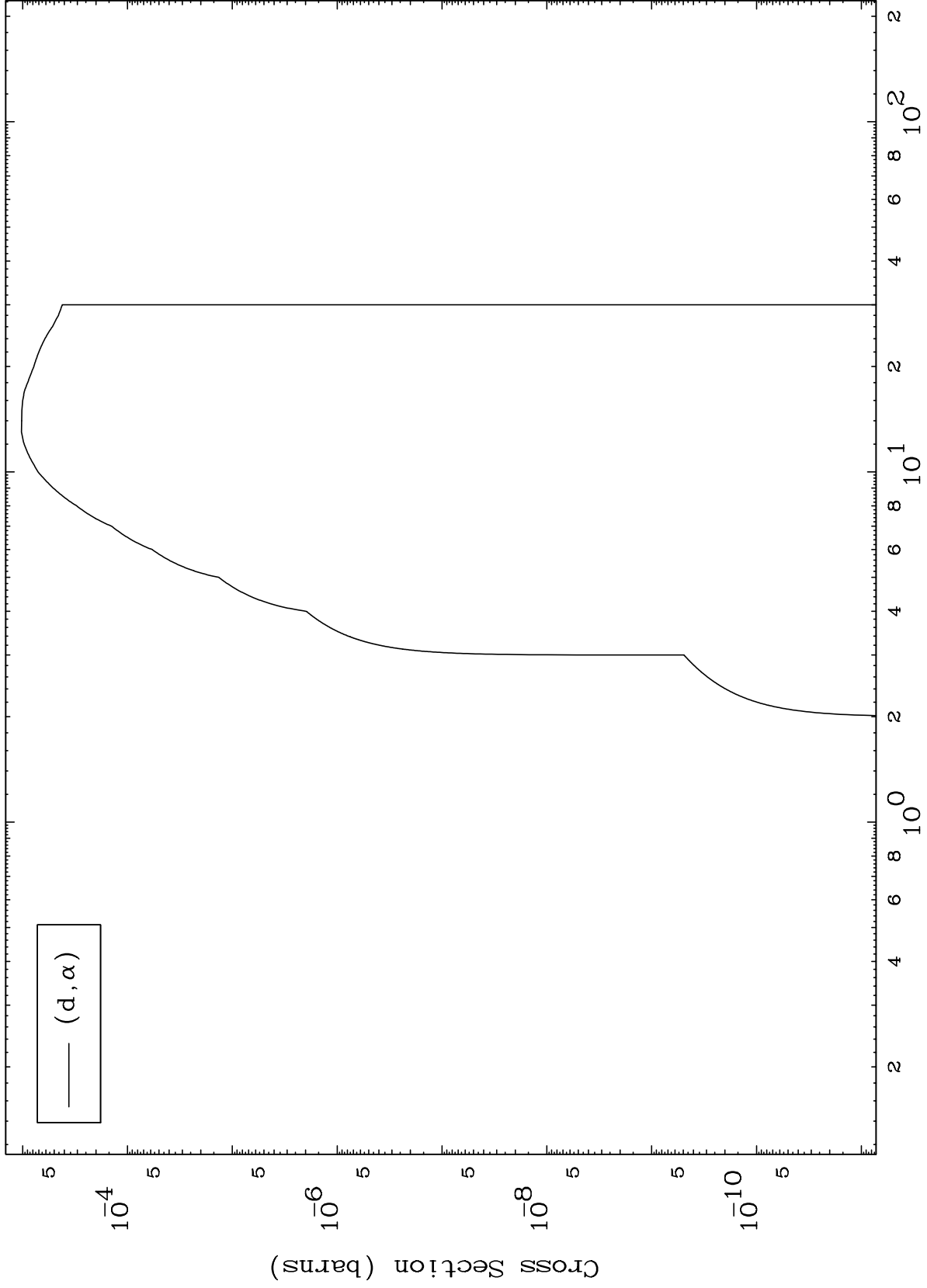
Incident Energy (MeV)

28-Ni-72

MAT 2867

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

$^{28}\text{Ni}$ -72

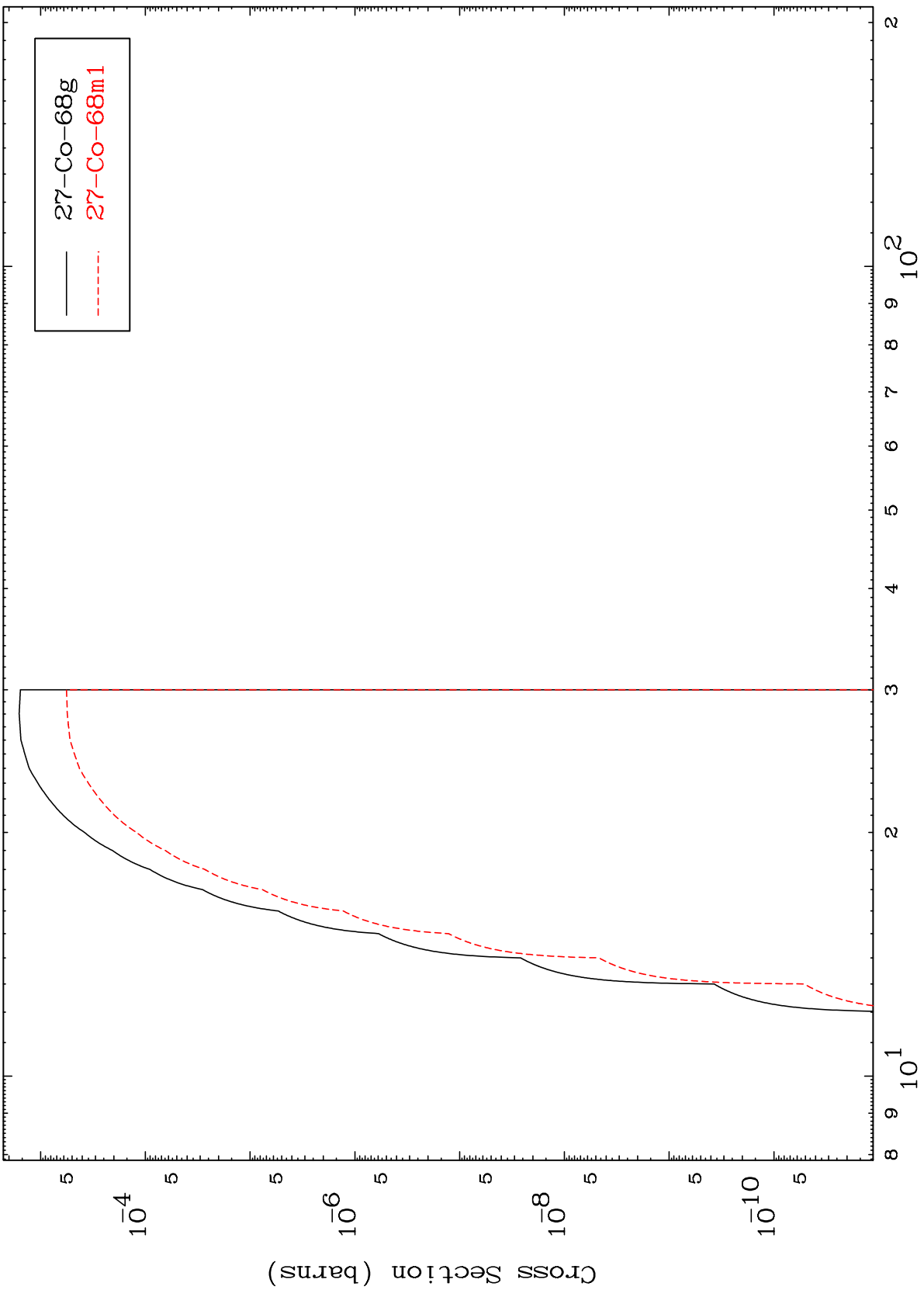


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(d,2n)  $\alpha$

28-Ni-72

Radionuclide Production Cross Section



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

12

Incident Energy (MeV)

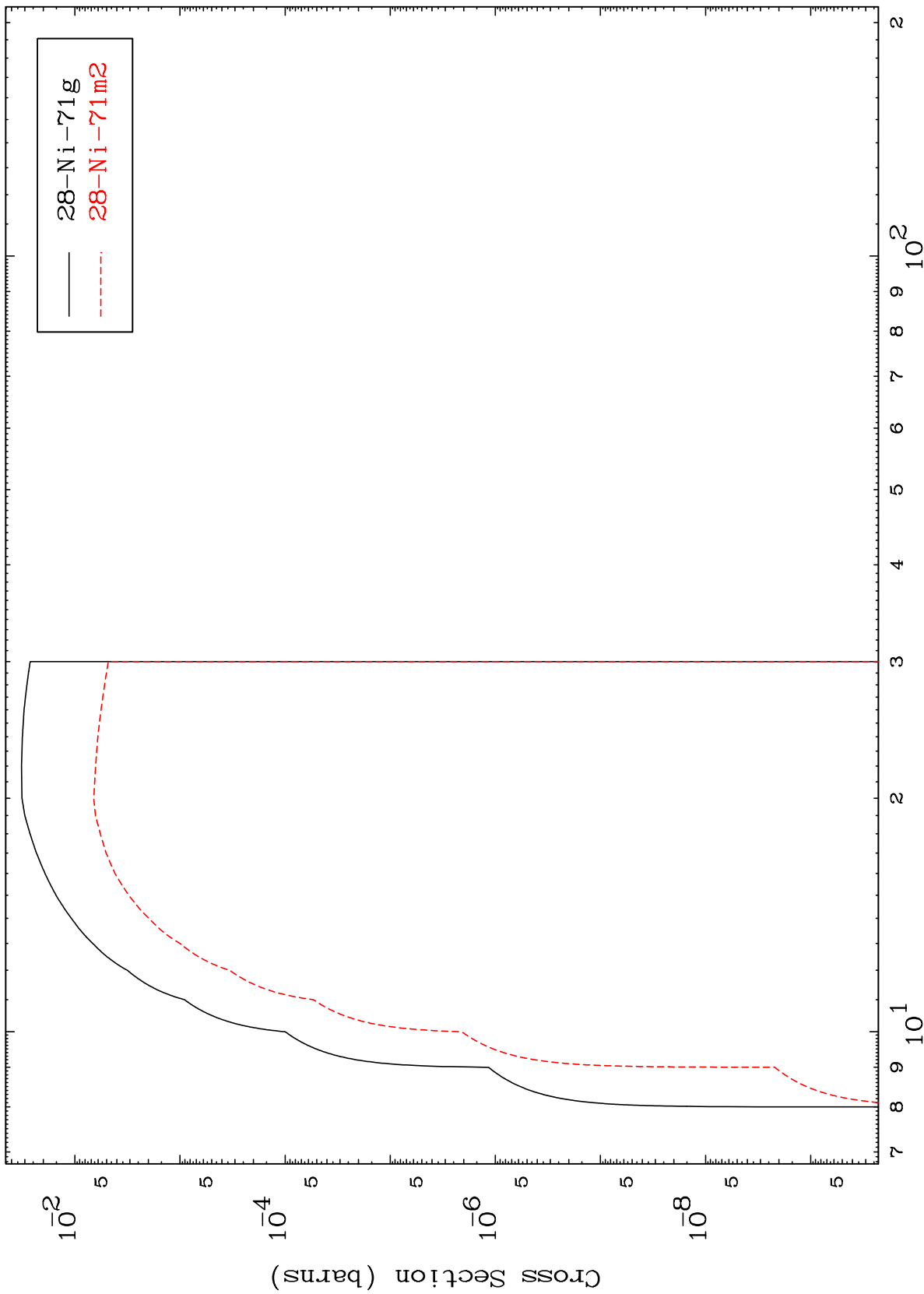
28-Ni-72

MAT 2867

(d,n') d

28-Ni-72

Radionuclide Production Cross Section



13

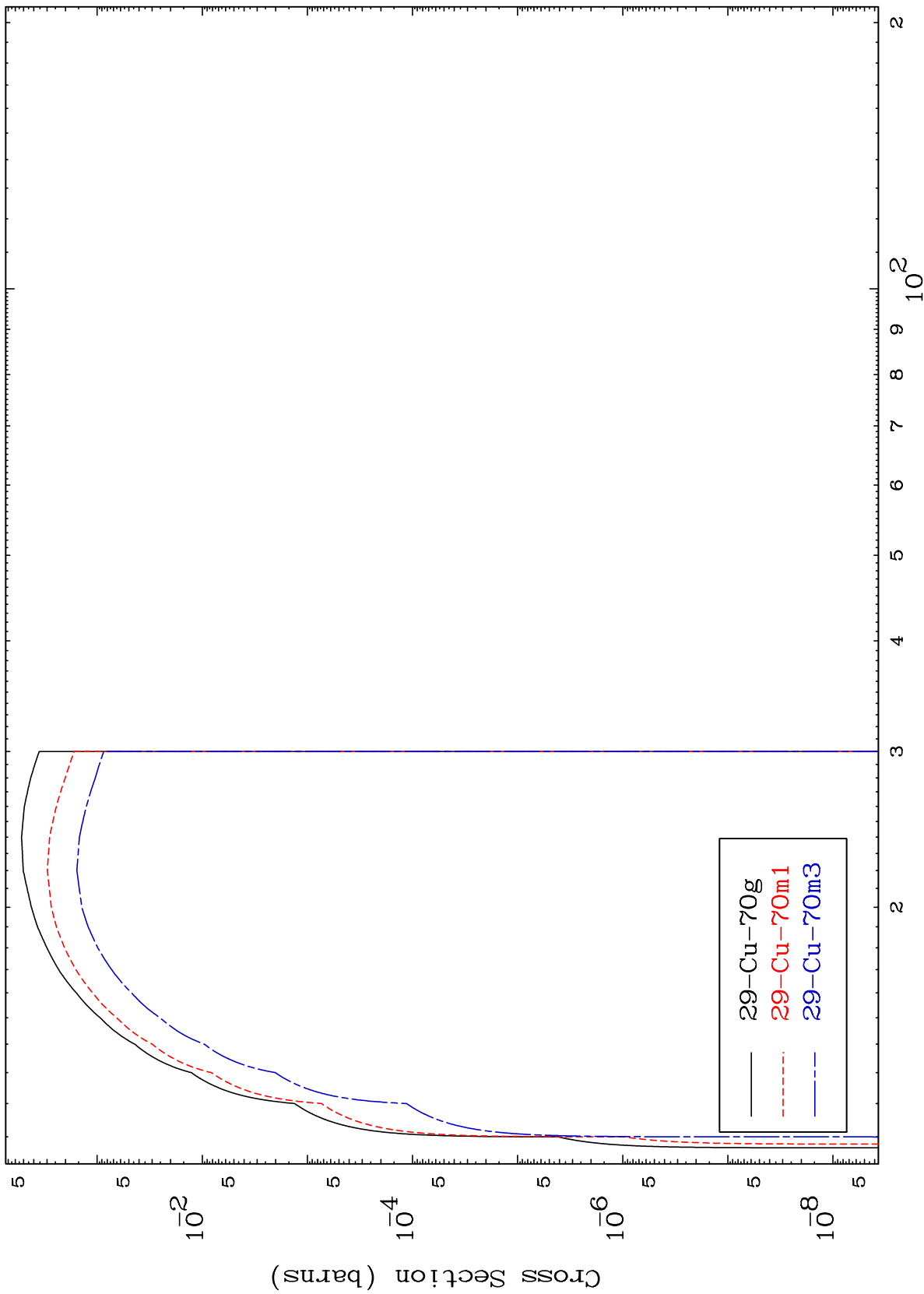
Incident Energy (MeV)

28-Ni-72

MAT 2867

28-Ni-72

Radionuclide Production Cross Section  
(d,4n)



14

Incident Energy (MeV)

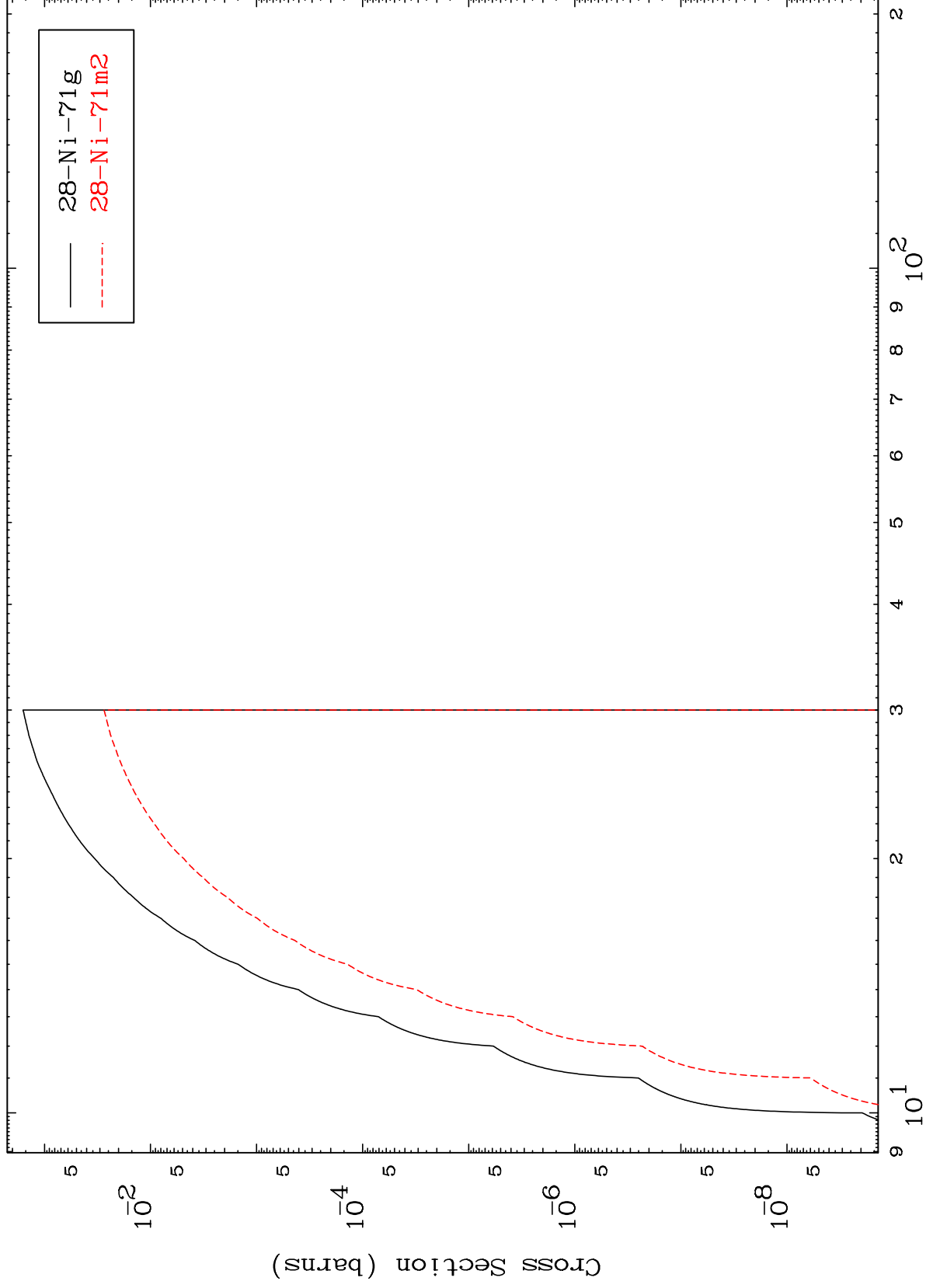
28-Ni-72

MAT 2867

(d,2n) p

<sup>28</sup>Ni-72

Radionuclide Production Cross Section



Incident Energy (MeV)

<sup>28</sup>Ni-72

