

Program EVALPLOT
(Version 2018-1)

by

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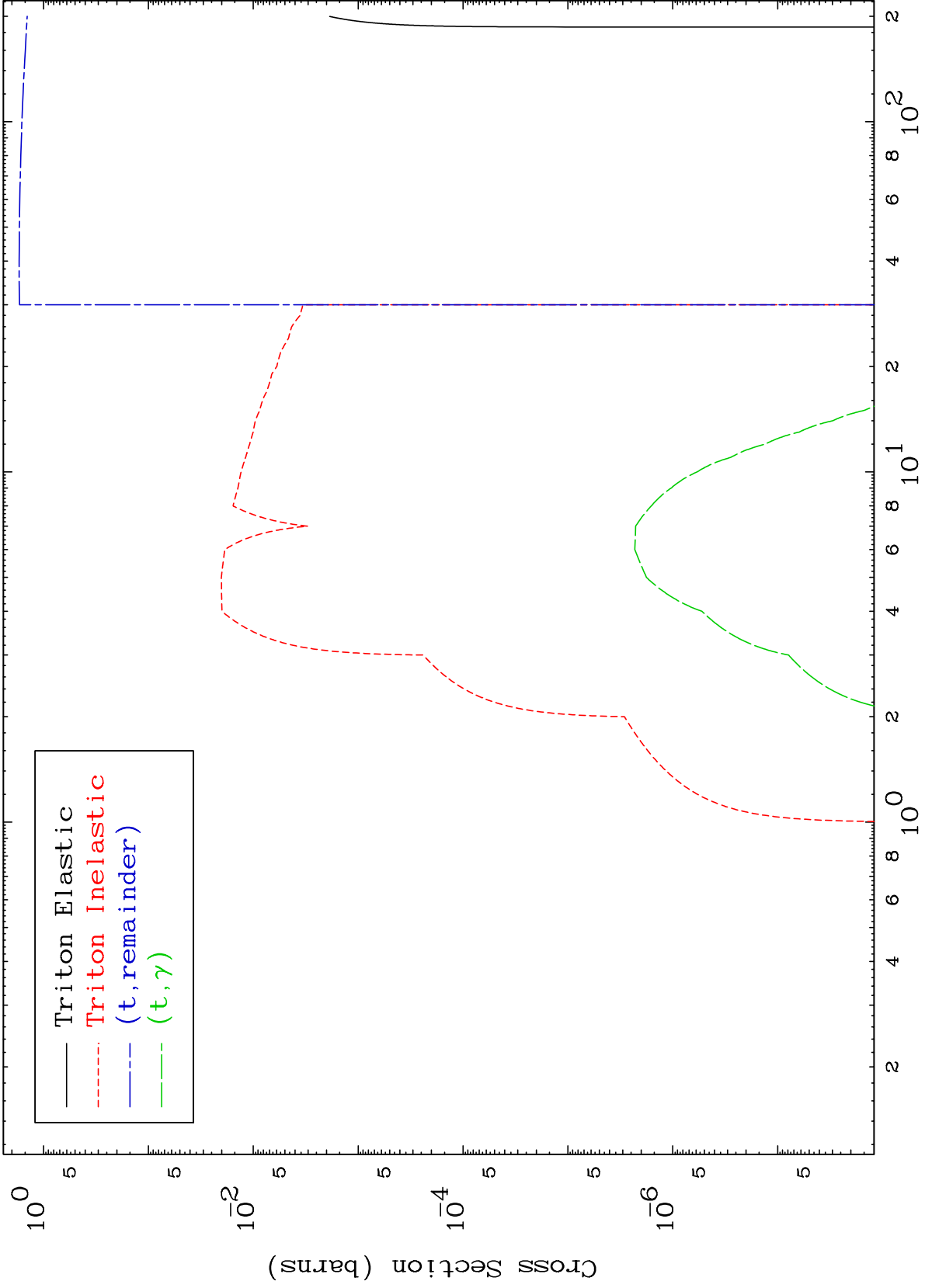
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2861

Triton Major
0 Kelvin Cross Sections

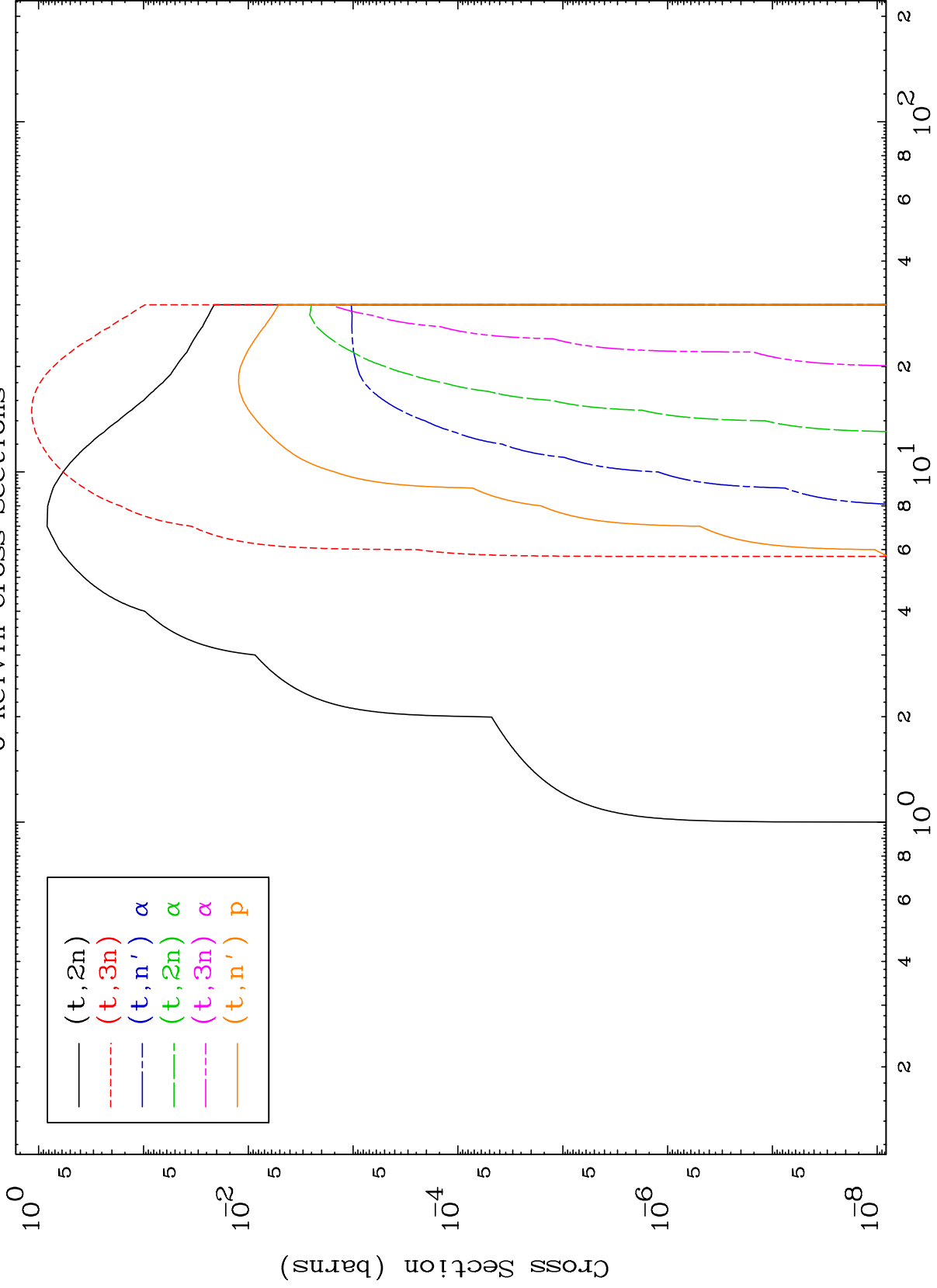
28-Ni-70

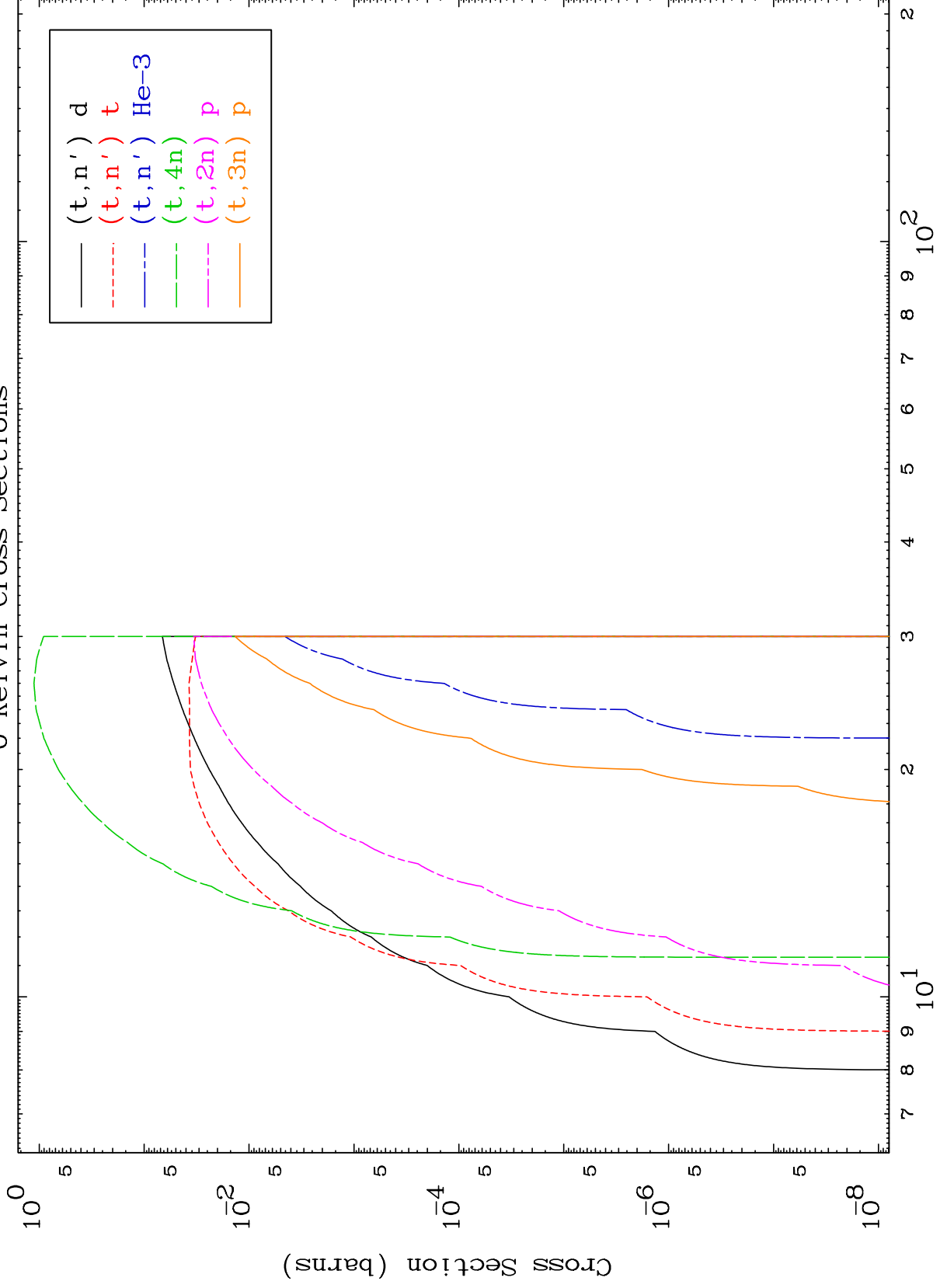


MAT 2861

Triton Neutron Production
0 Kelvin Cross Sections

28-Ni-70

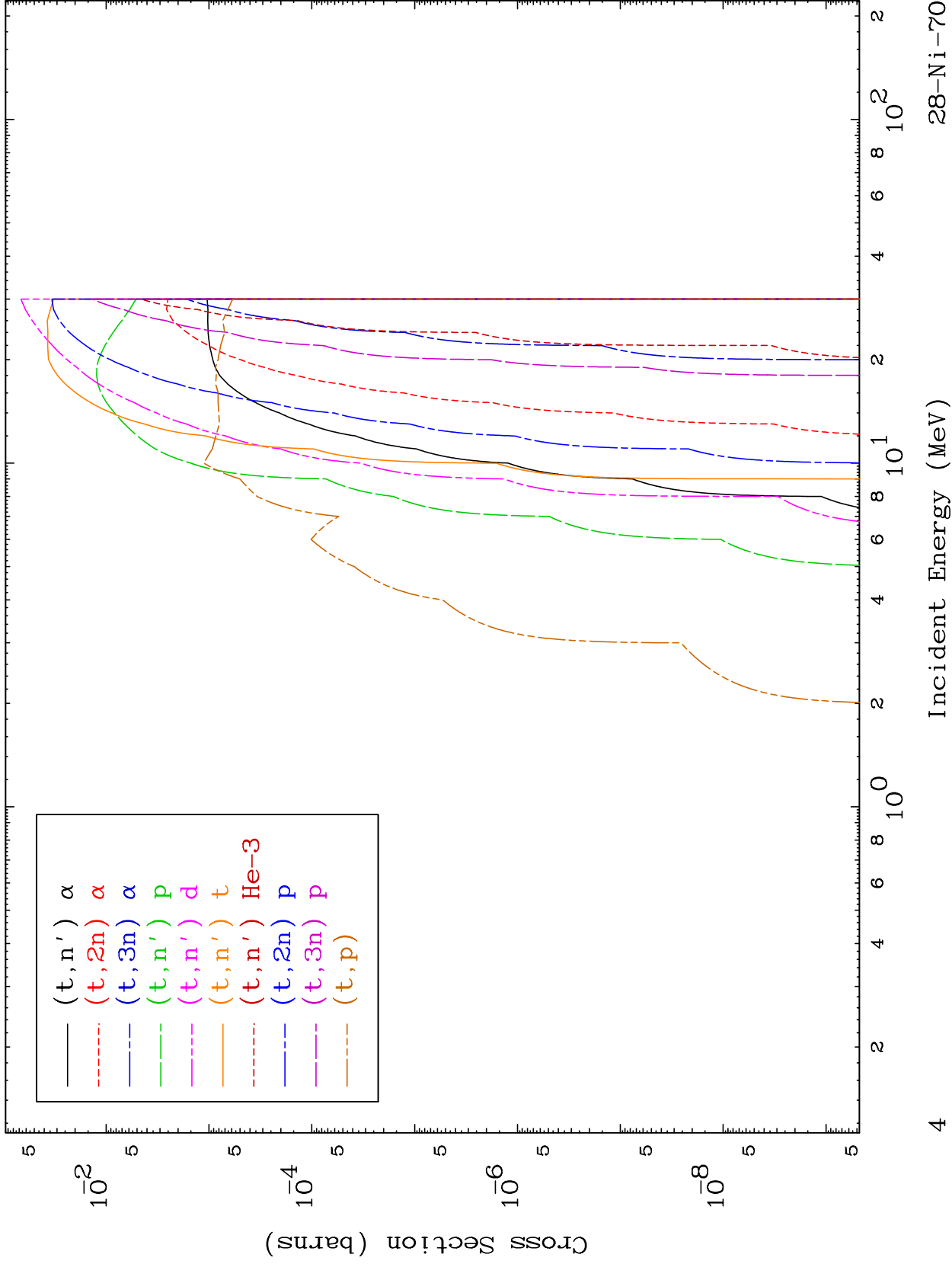




MAT 2861

Triton Charged Particle
0 Kelvin Cross Sections

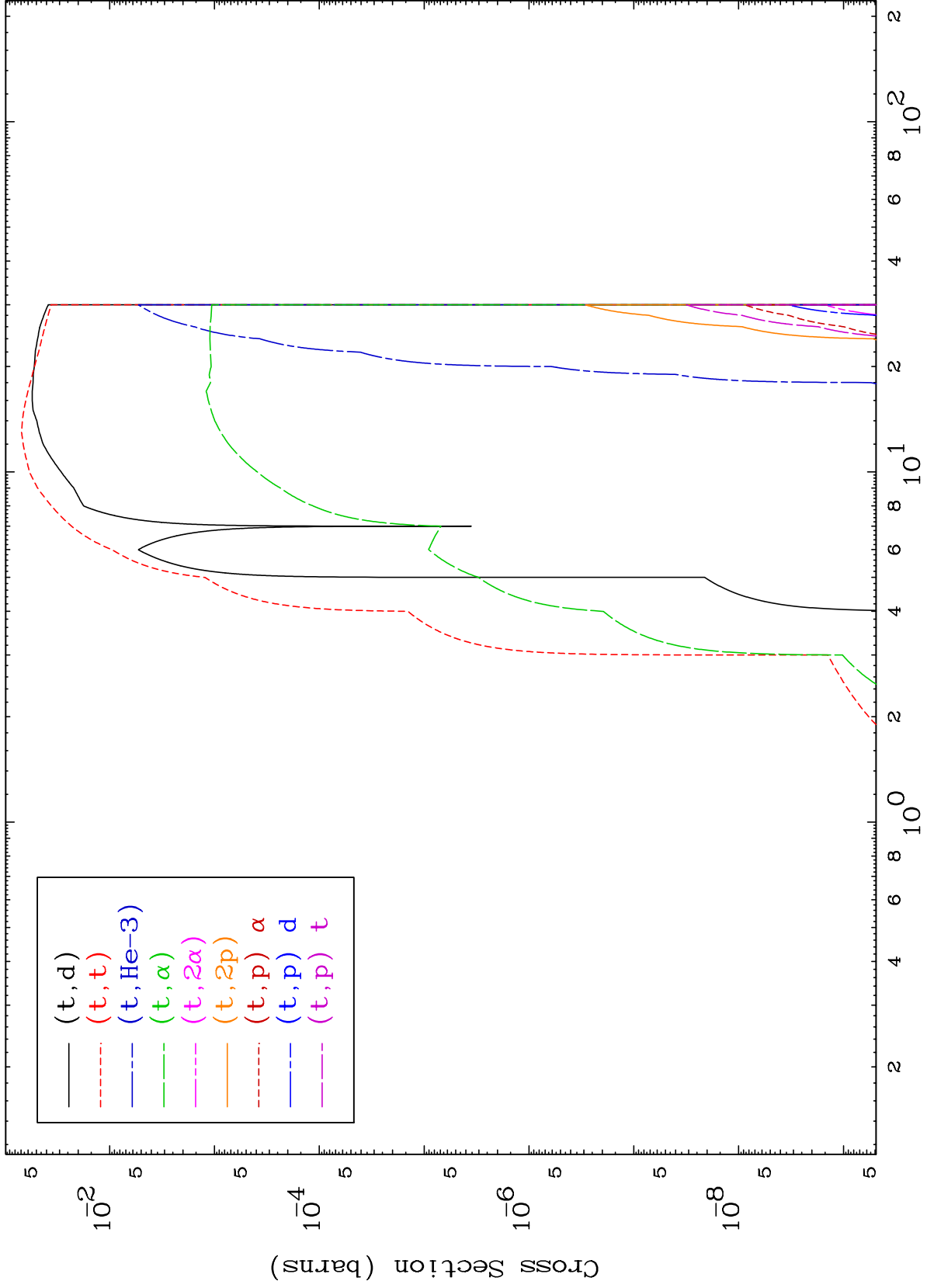
28-Ni-70



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Triton Charged Particle
0 Kelvin Cross Sections

28-Ni-70



5

Incident Energy (MeV)

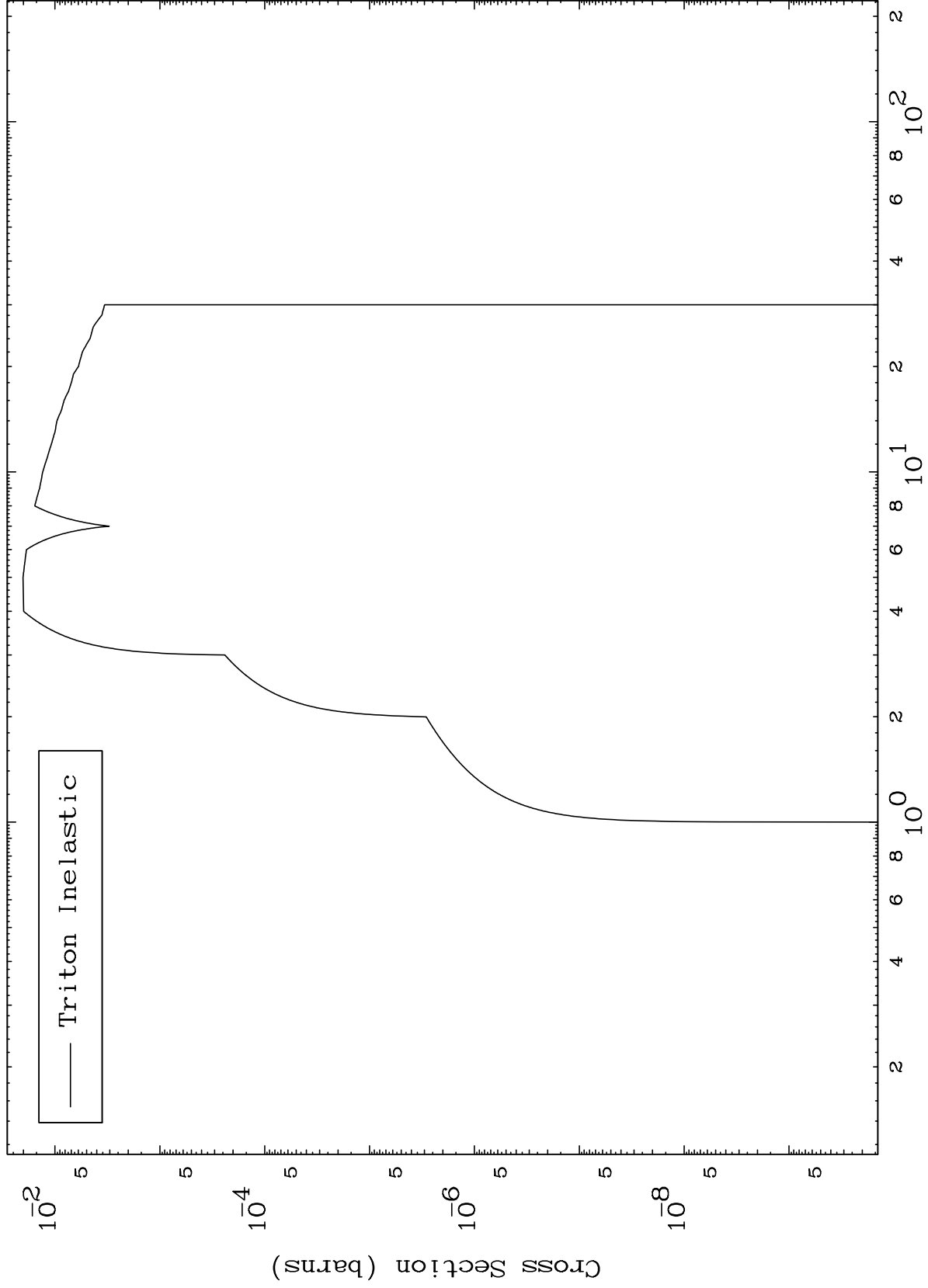
28-Ni-70

MAT 2861

(t, n') Level

28-Ni-70

0 Kelvin Cross Sections



6

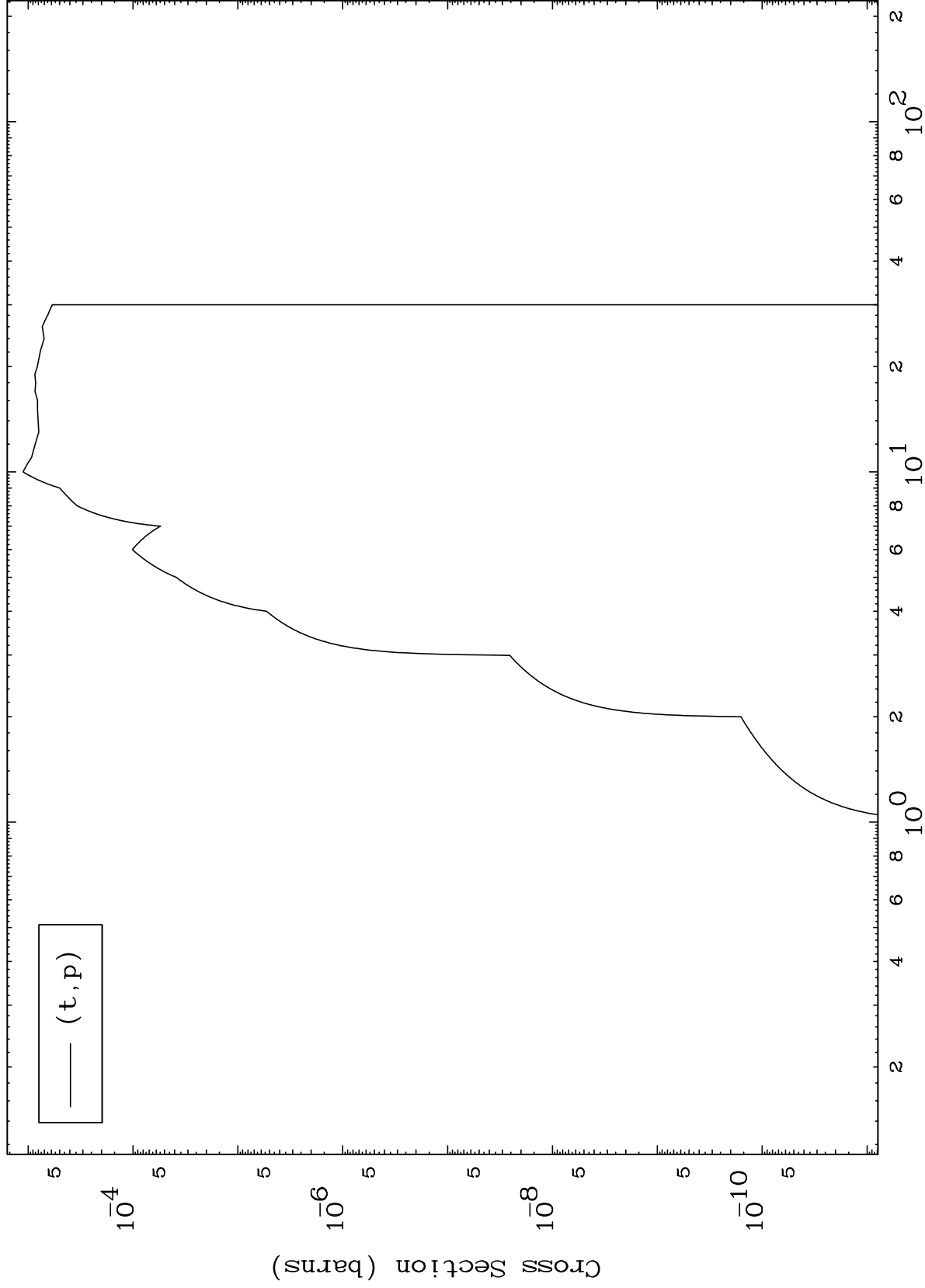
Incident Energy (MeV)

28-Ni-70

MAT 2861

28-Ni-70

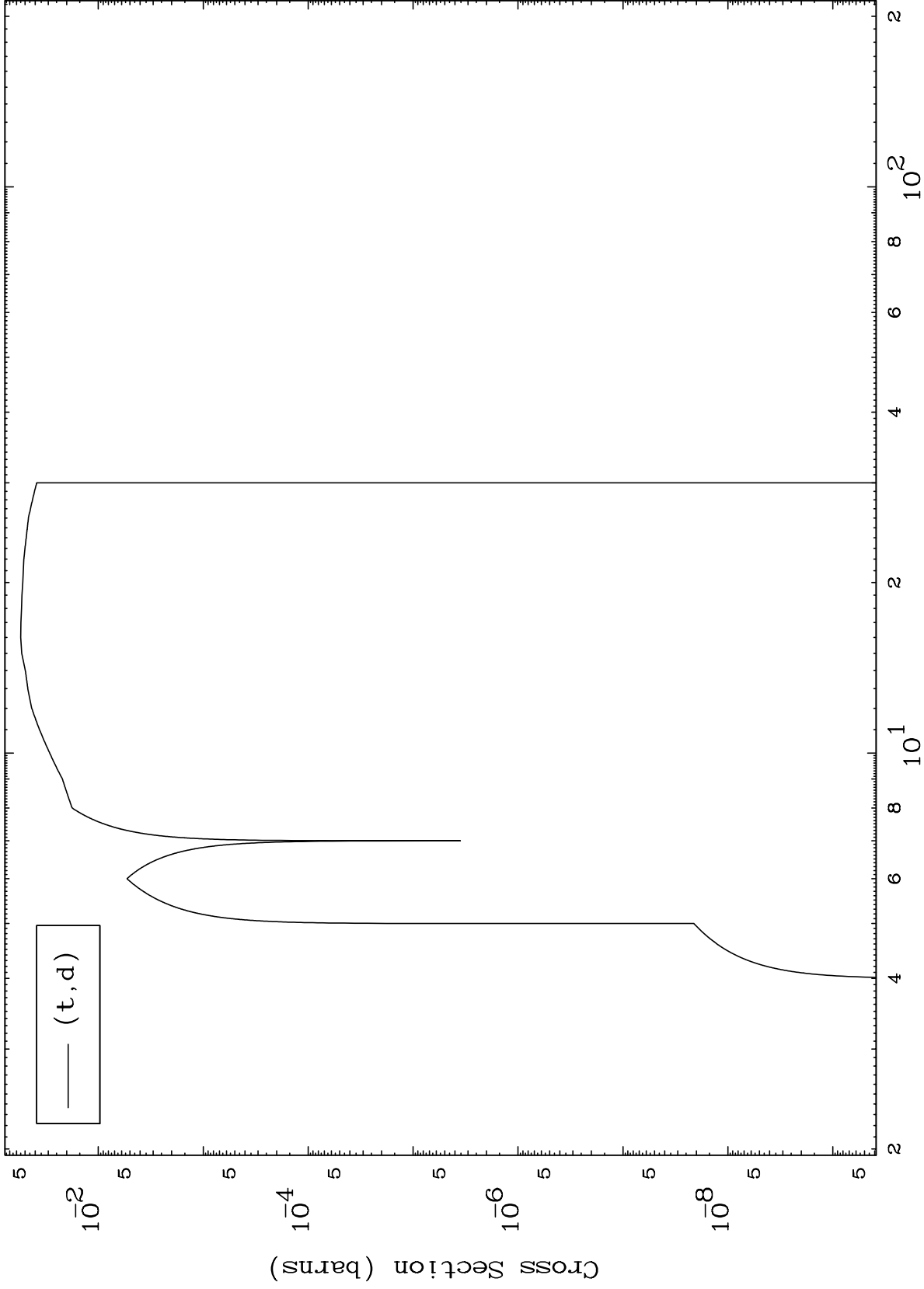
(t,p) Levels
0 Kelvin Cross Sections



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(t,d) Levels
0 Kelvin Cross Sections

28-Ni-70



8

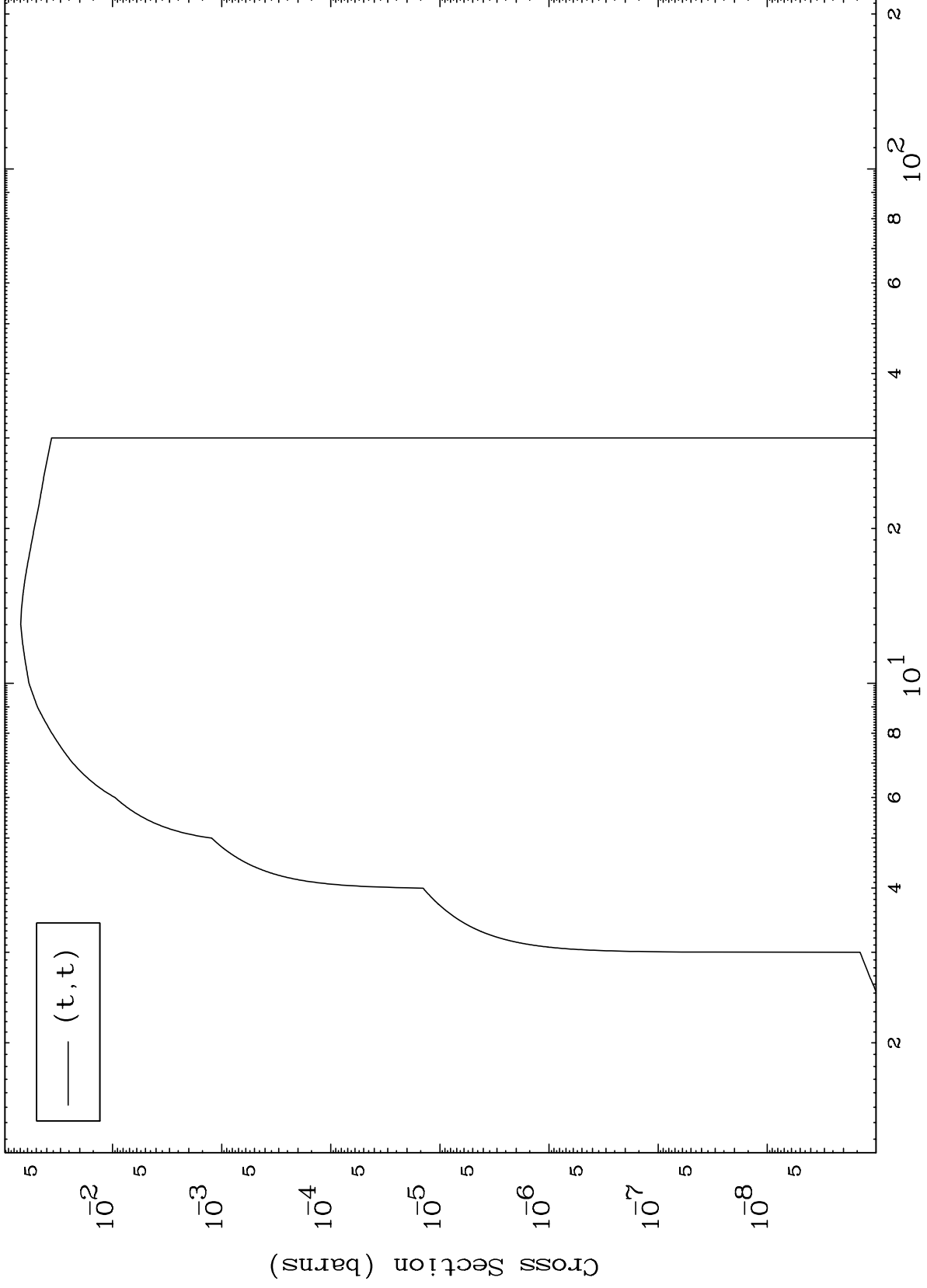
Incident Energy (MeV)

28-Ni-70

MAT 2861

(t, t) Levels
0 Kelvin Cross Sections

28-Ni-70

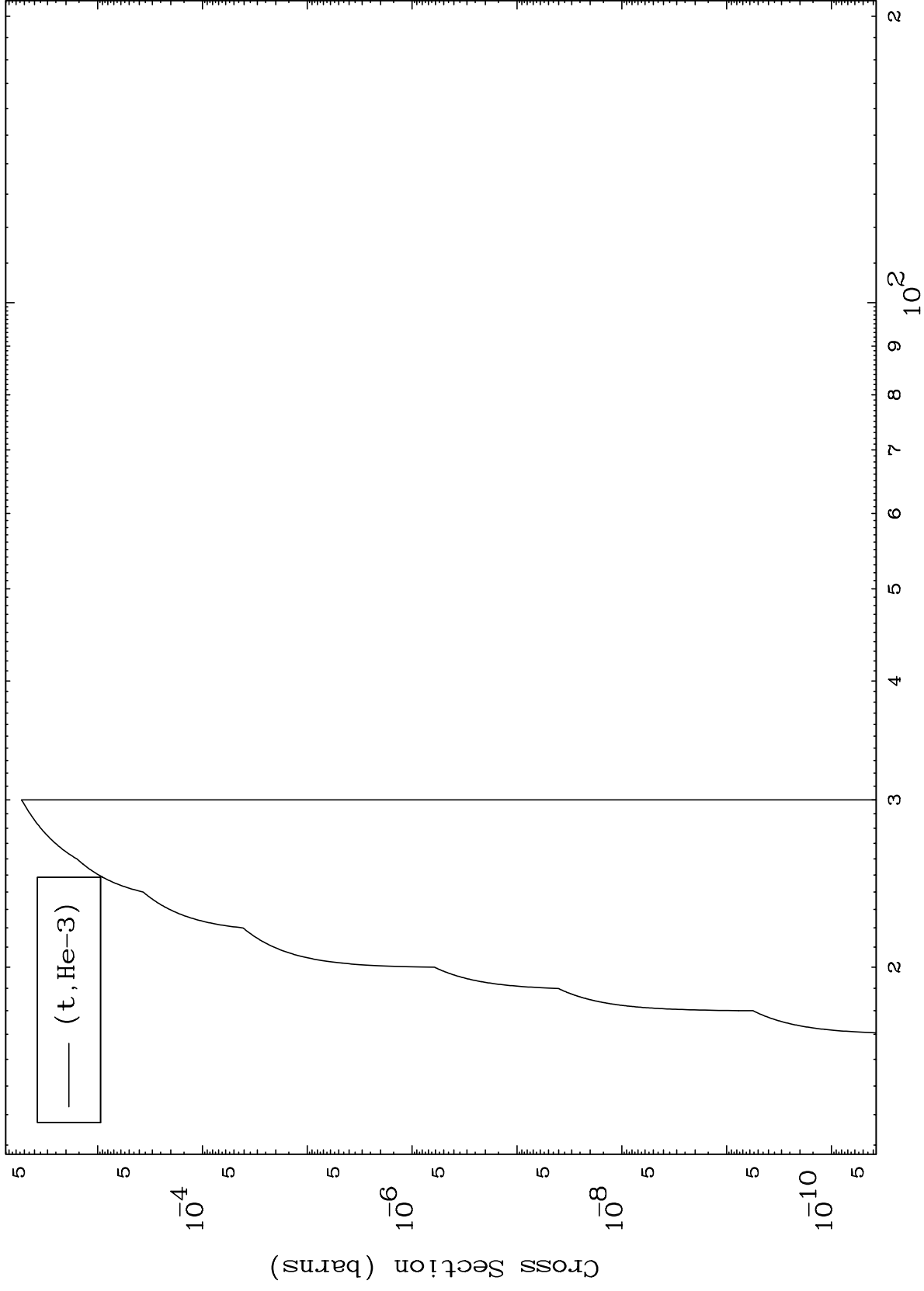


(t, t)

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(t,He3) Levels
0 Kelvin Cross Sections

28-Ni-70



10

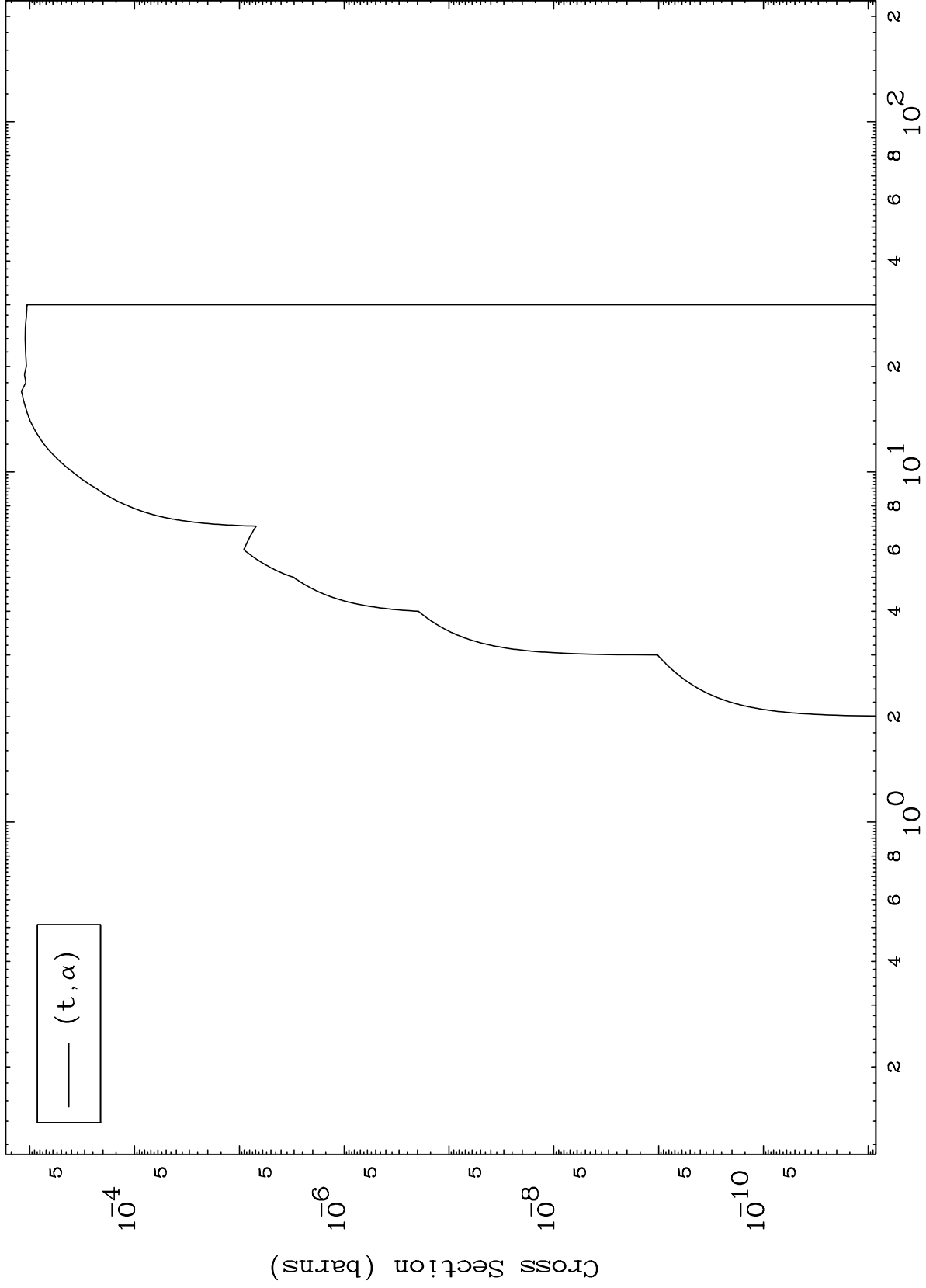
Incident Energy (MeV)

28-Ni-70

MAT 2861

(t, α) Levels
0 Kelvin Cross Sections

²⁸Ni-70



11

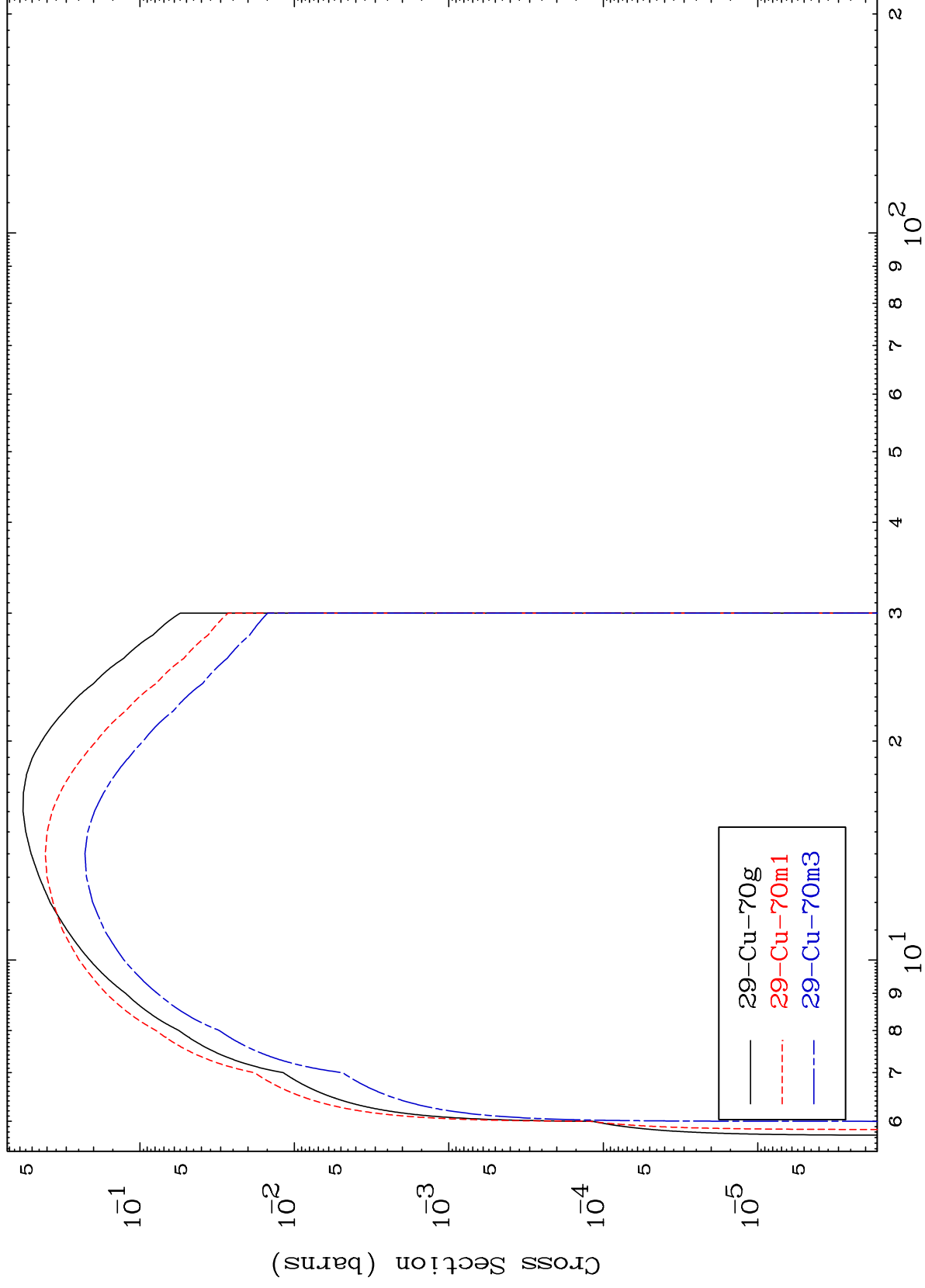
Incident Energy (MeV)

²⁸Ni-70

MAT 2861

28-Ni-70

Radionuclide Production Cross Section
(t,3n)



28-Ni-70

Incident Energy (MeV)

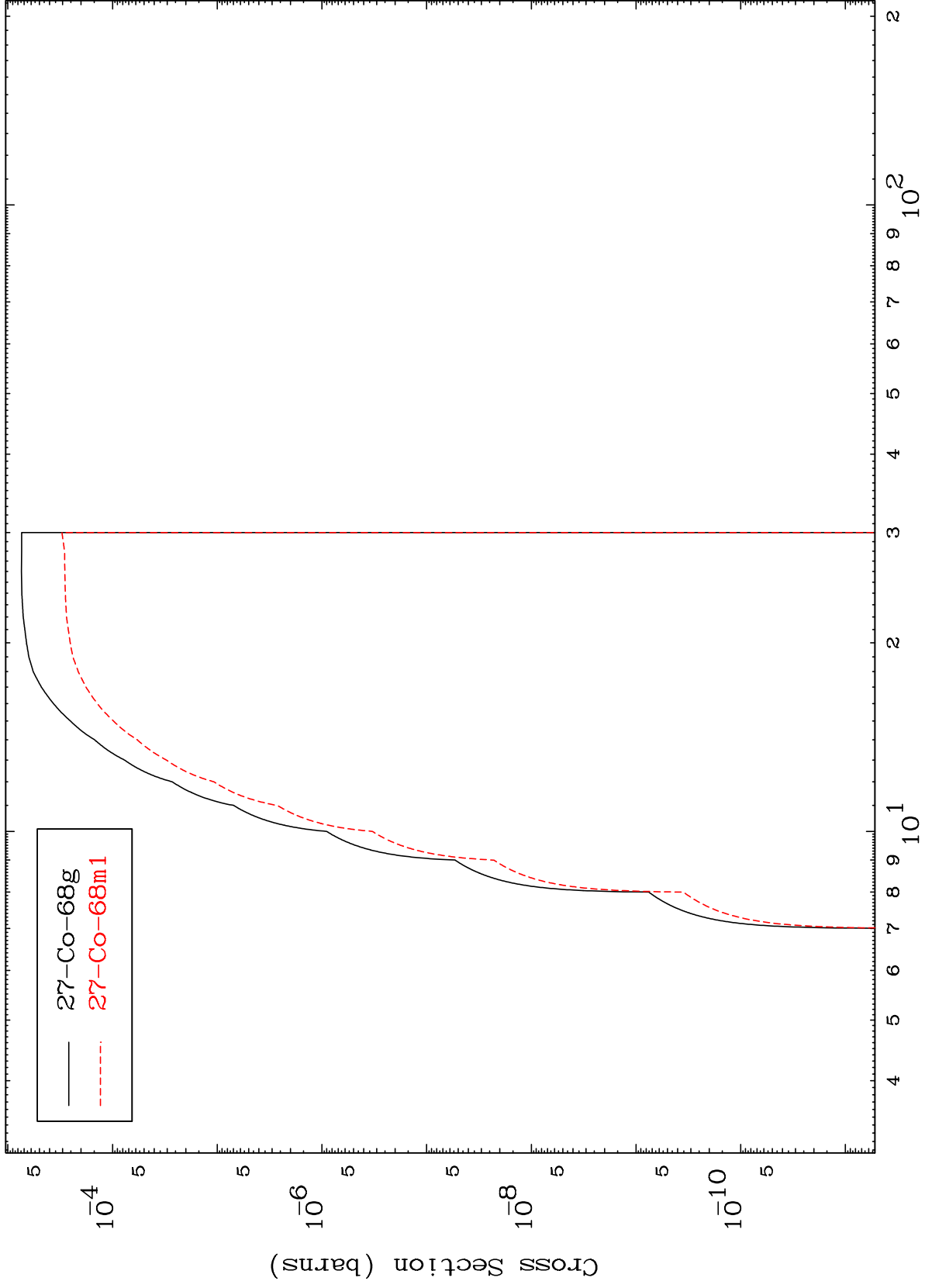
12

MAT 2861

(t,n') α

²⁸Ni-70

Radionuclide Production Cross Section



13

Incident Energy (MeV)

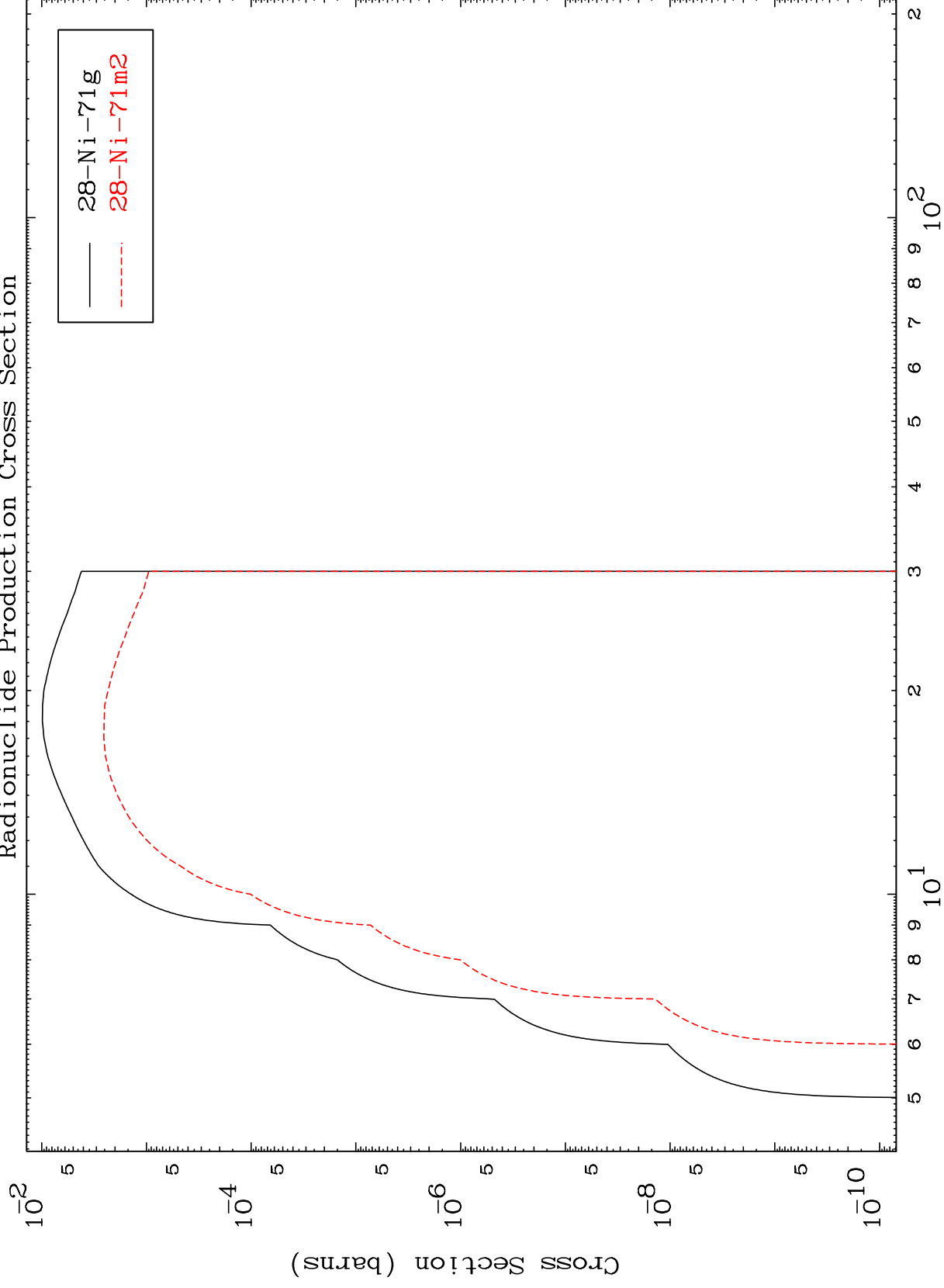
²⁸Ni-70

MAT 2861

(t,n') p

²⁸Ni-70

Radionuclide Production Cross Section



14

Incident Energy (MeV)

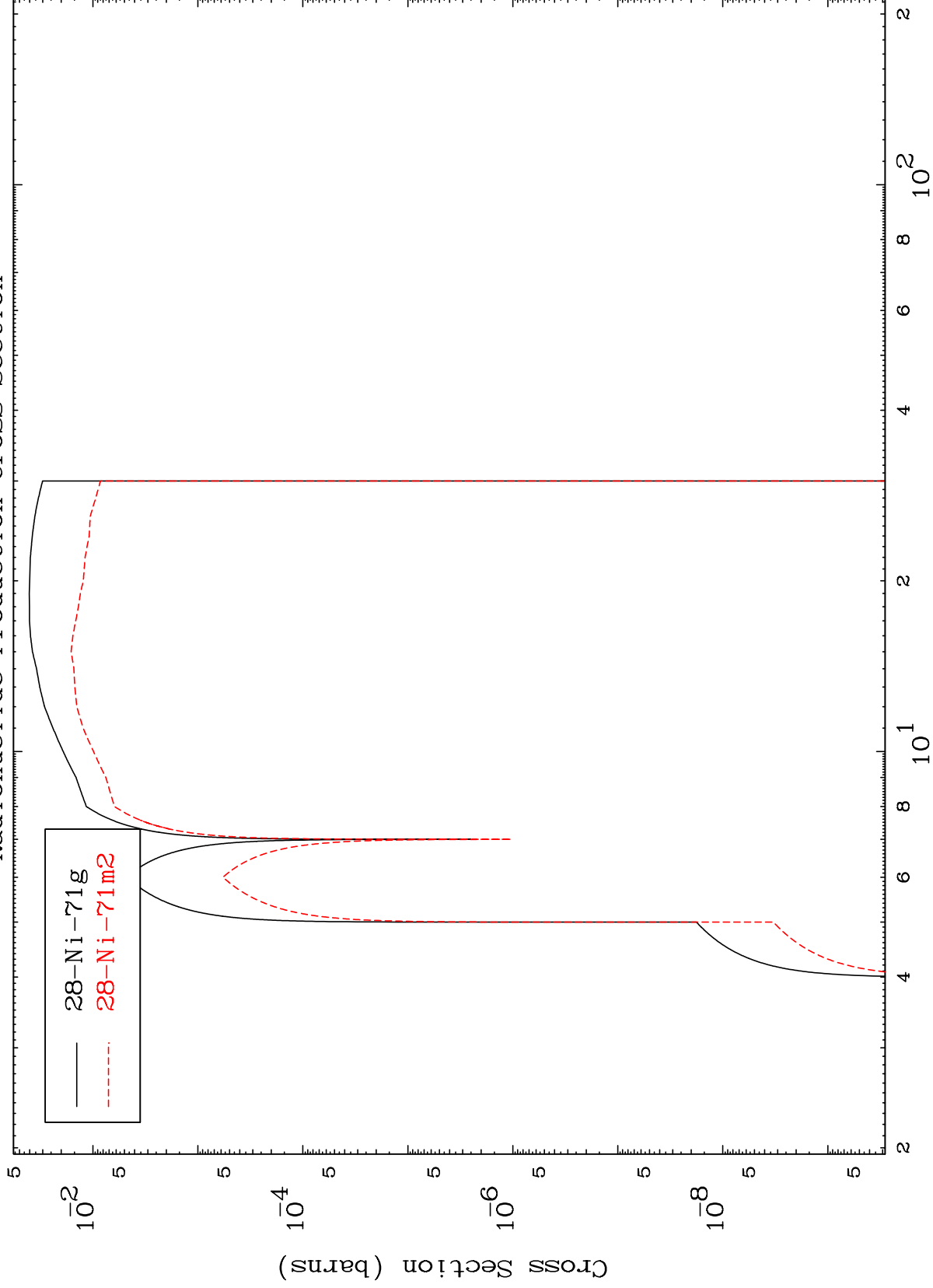
²⁸Ni-70

MAT 2861

(t,d)

²⁸Ni-70

Radionuclide Production Cross Section



15

Incident Energy (MeV)

²⁸Ni-70