

Program EVALPLOT
(Version 2021-1)

by

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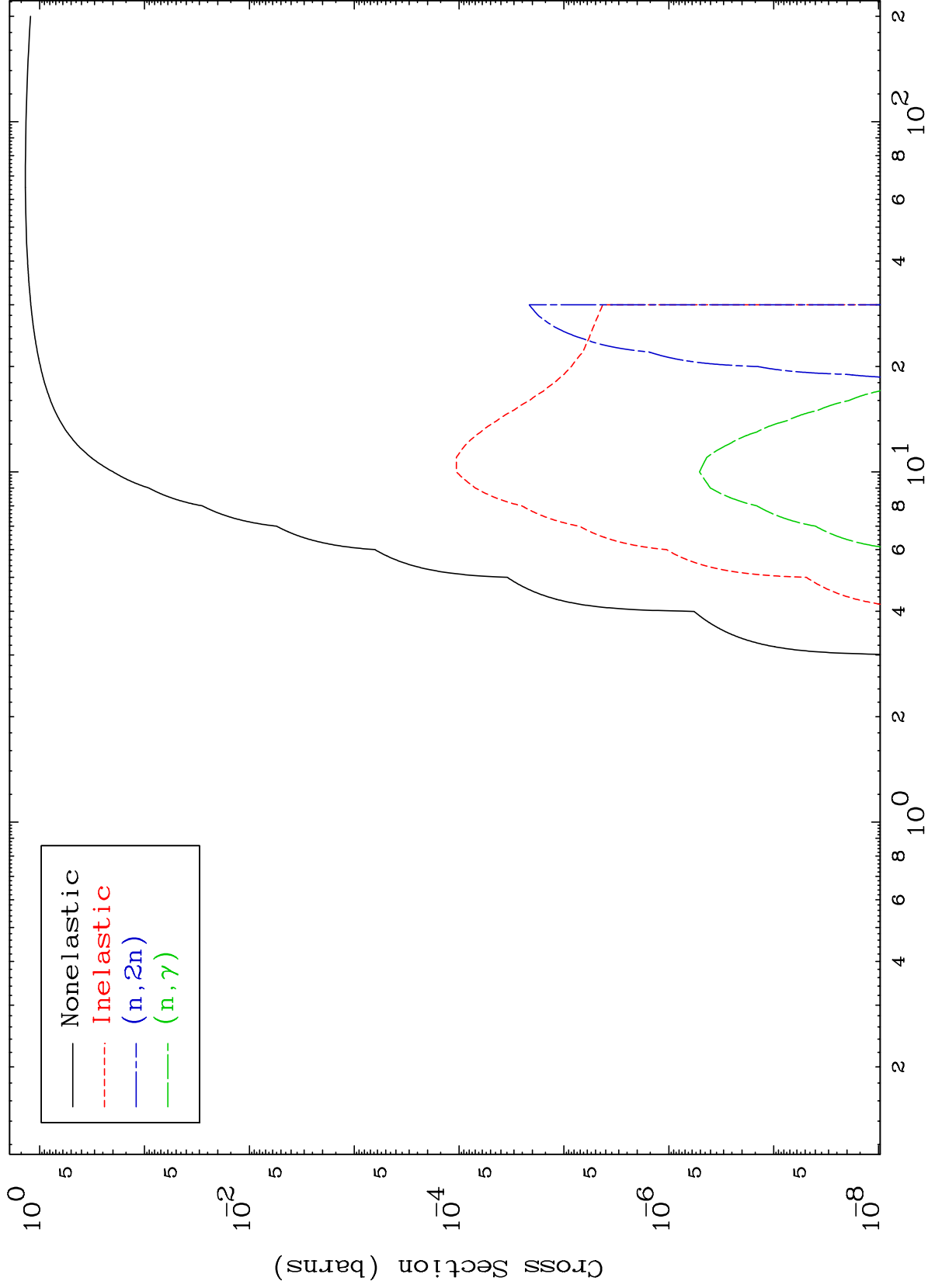
Press Mouse Button to Start

MAT 2711

He-3 Major

0 Kelvin Cross Sections

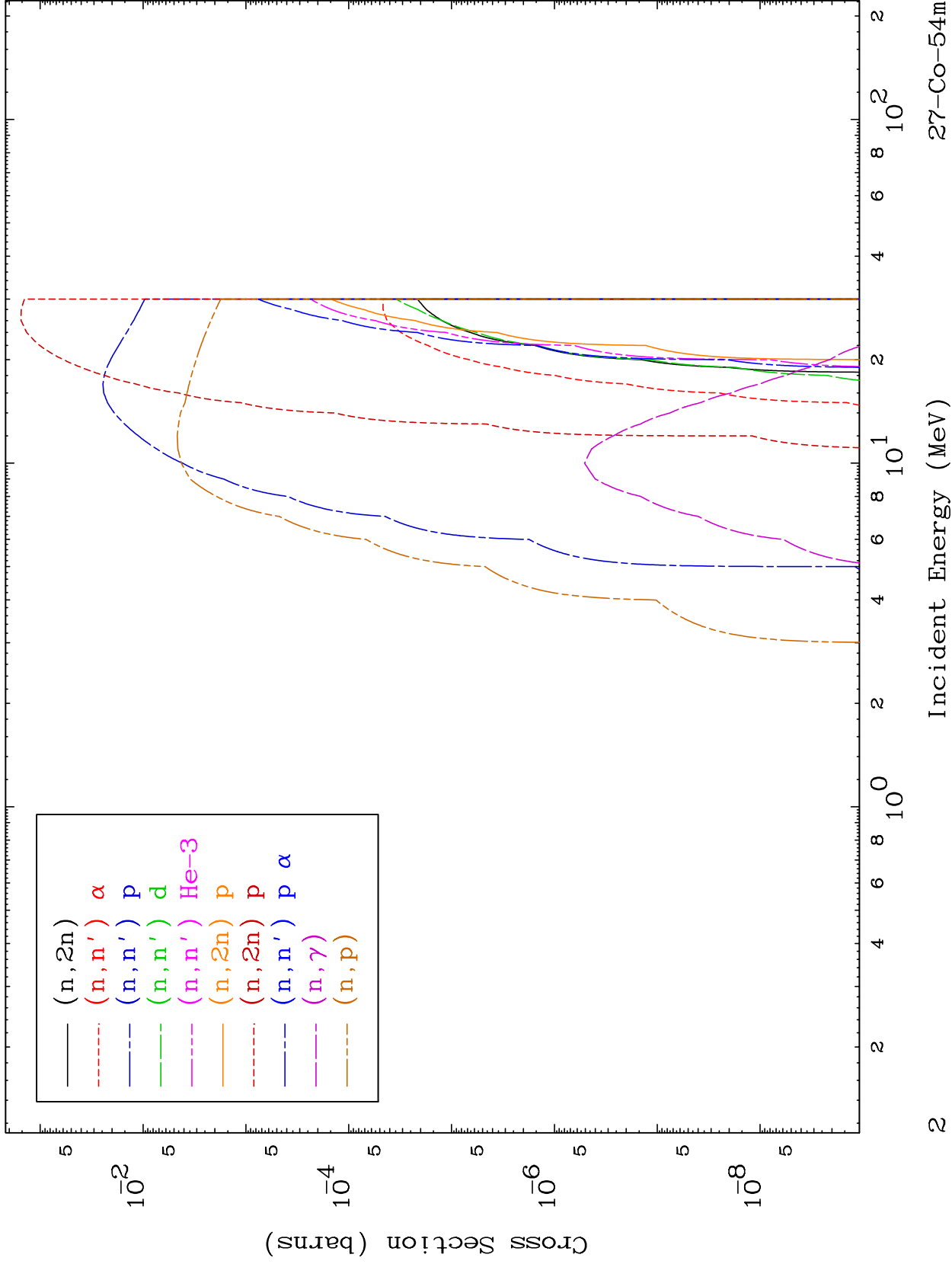
27-Co-54m



MAT 2711

He-3 Neutron Absorption
0 Kelvin Cross Sections

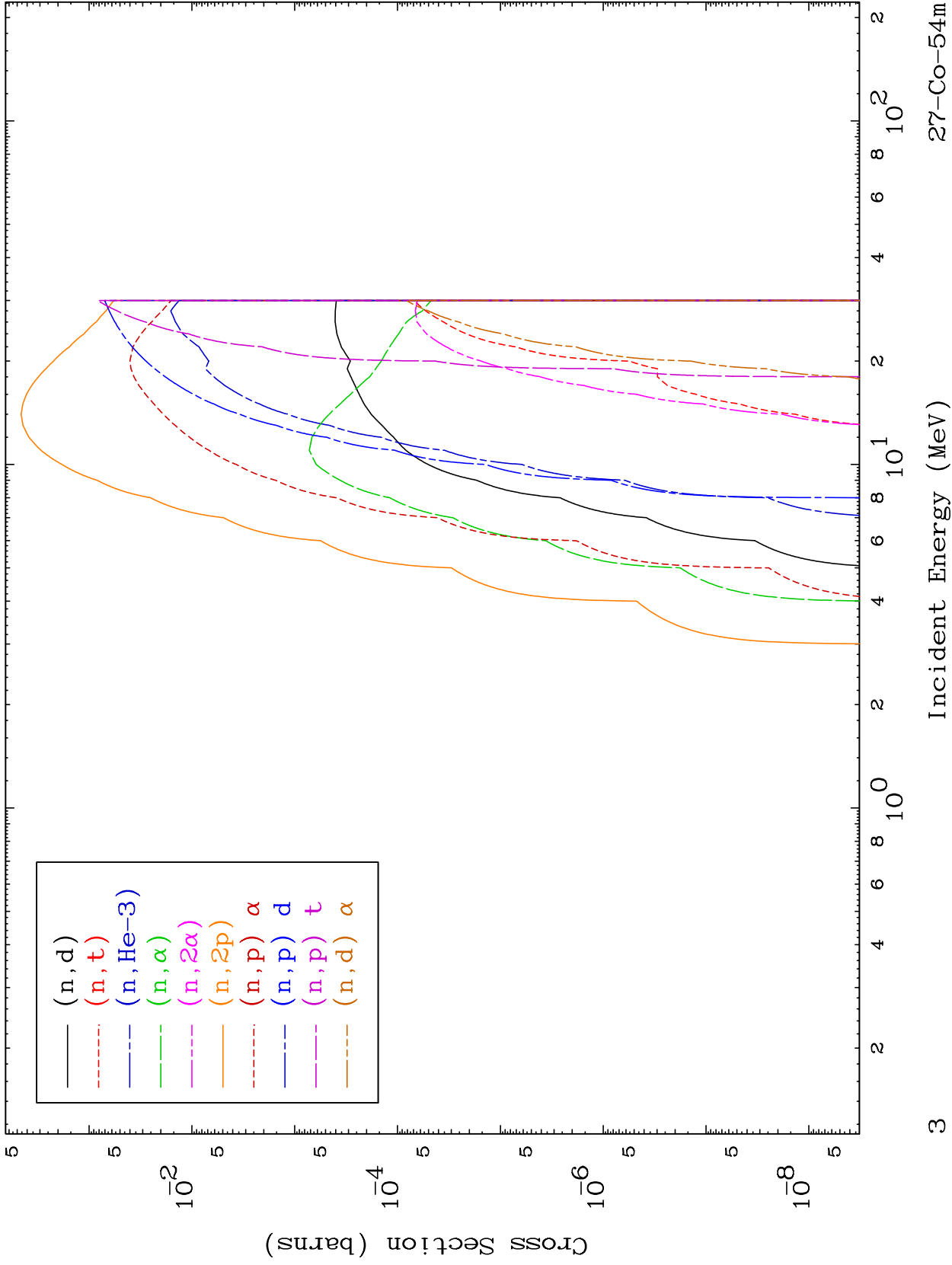
27-Co-54m



MAT 2711

He-3 Neutron Absorption
0 Kelvin Cross Sections

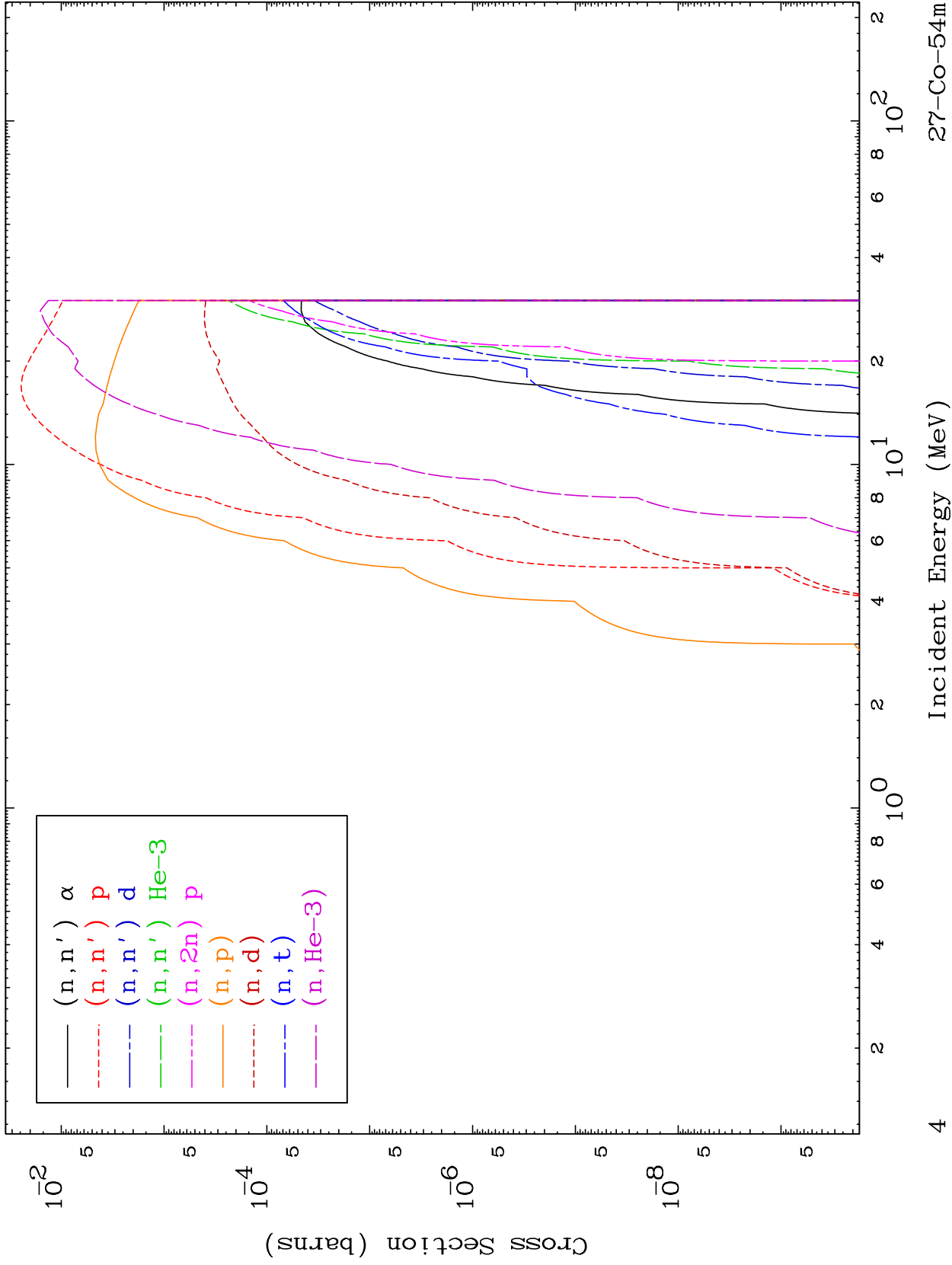
27-Co-54m



MAT 2711

He-3 Charged Particle
0 Kelvin Cross Sections

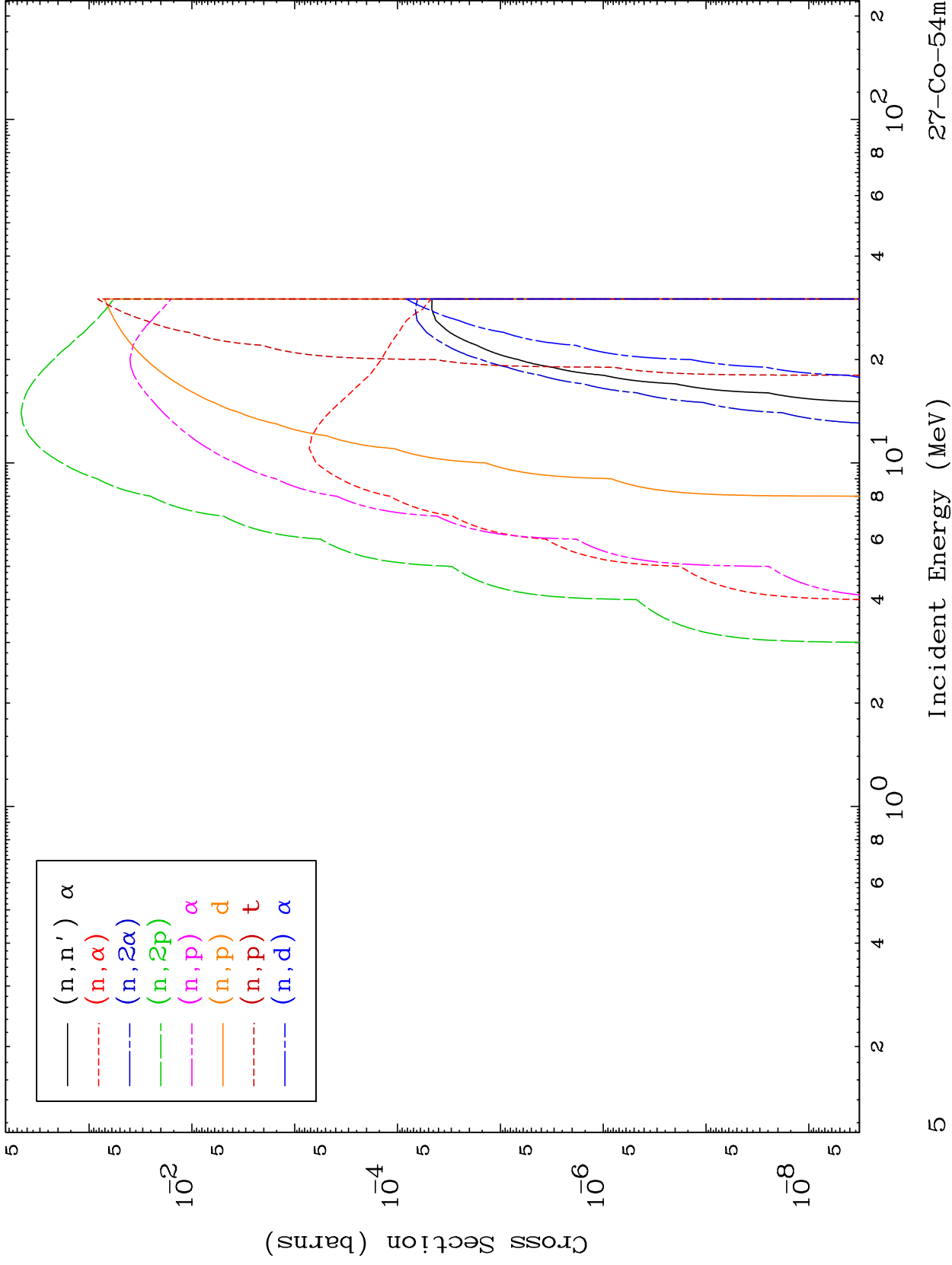
27-Co-54m



MAT 2711

He-3 Charged Particle
0 Kelvin Cross Sections

27-Co-54m

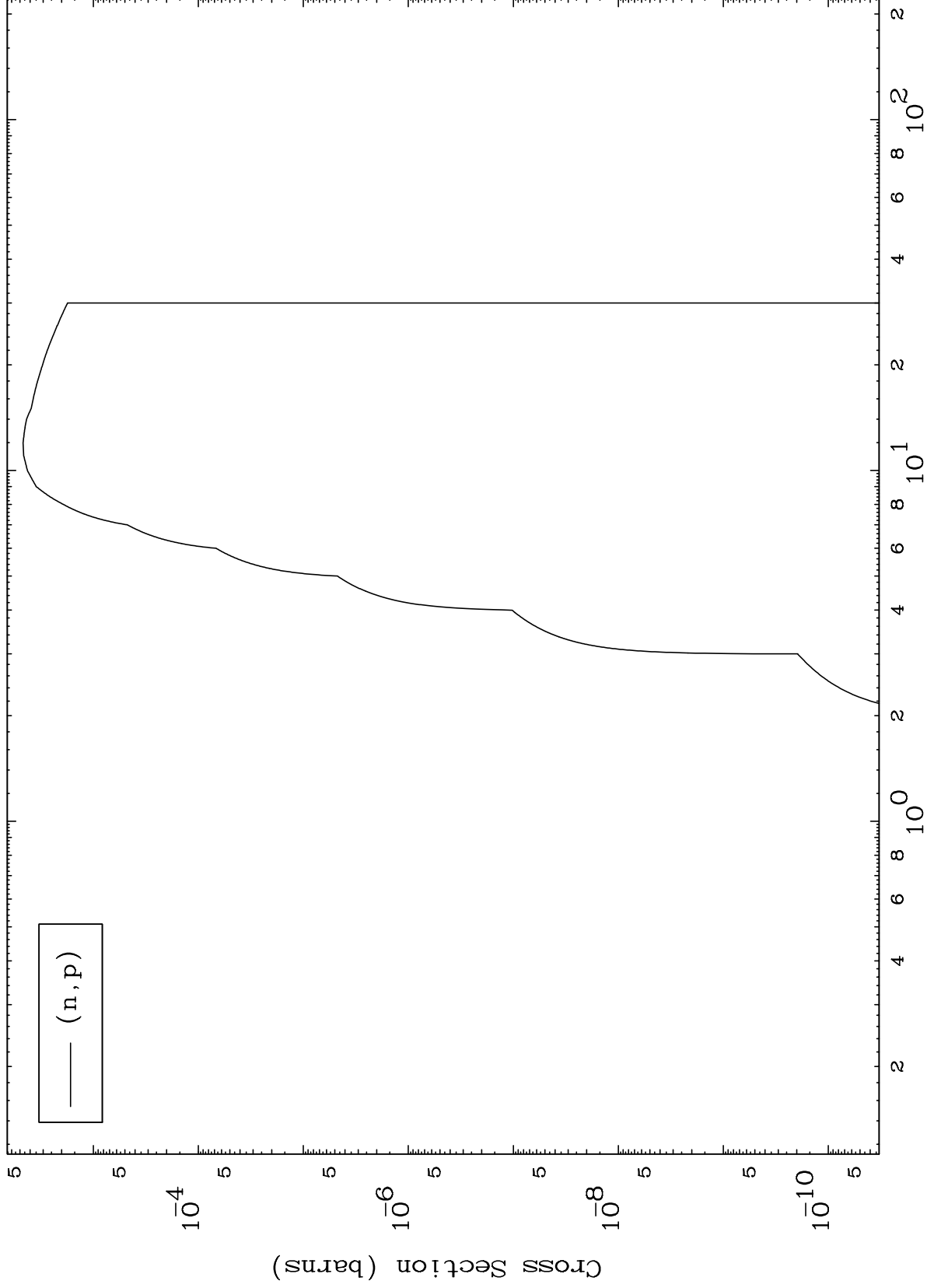


MAT 2711

(He-3,p) Levels

27-Co-54m

0 Kelvin Cross Sections



(n,p)

6

Incident Energy (MeV)

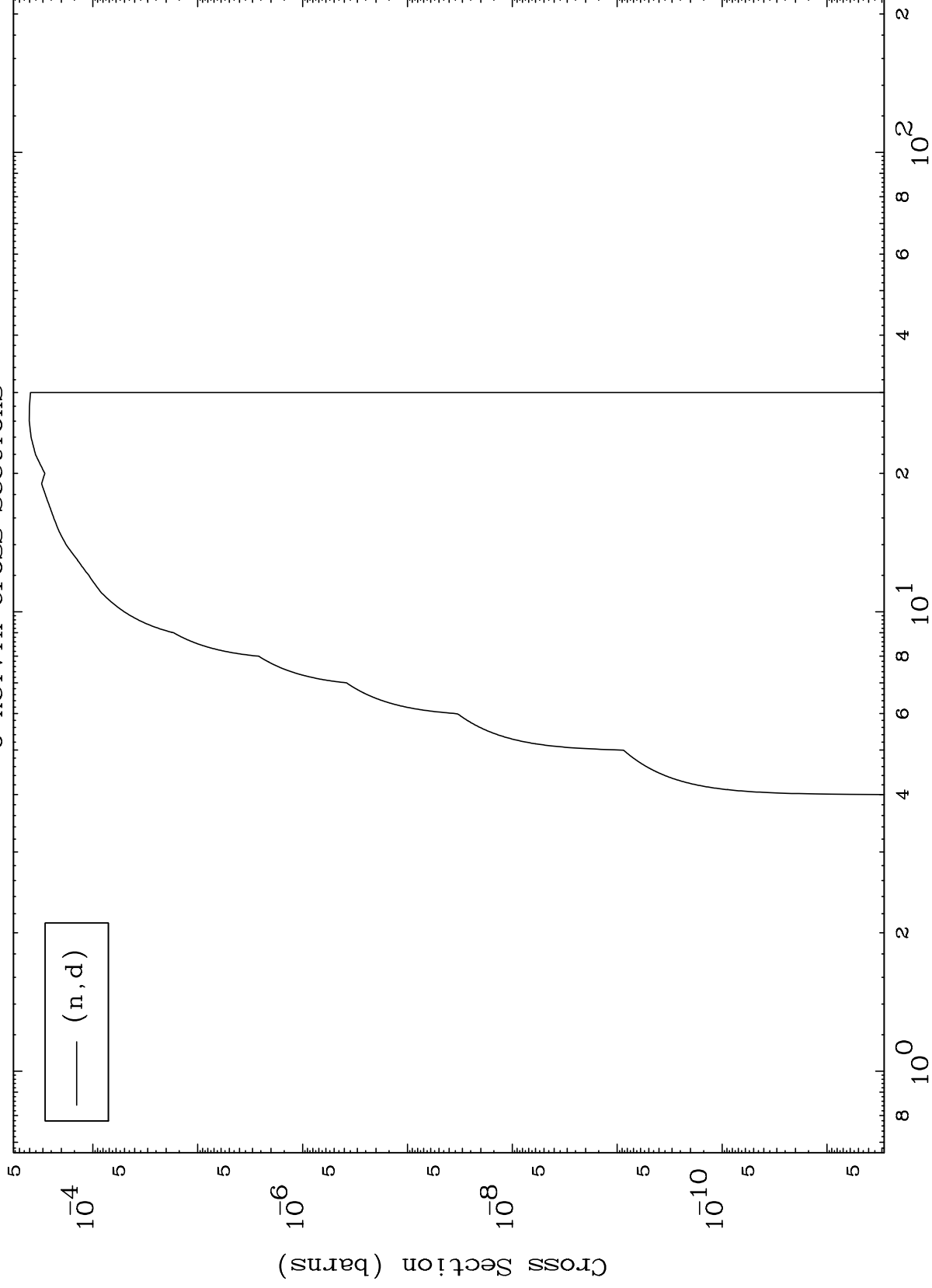
27-Co-54m

MAT 2711

(He-3,d) Levels

27-Co-54m

0 Kelvin Cross Sections



7

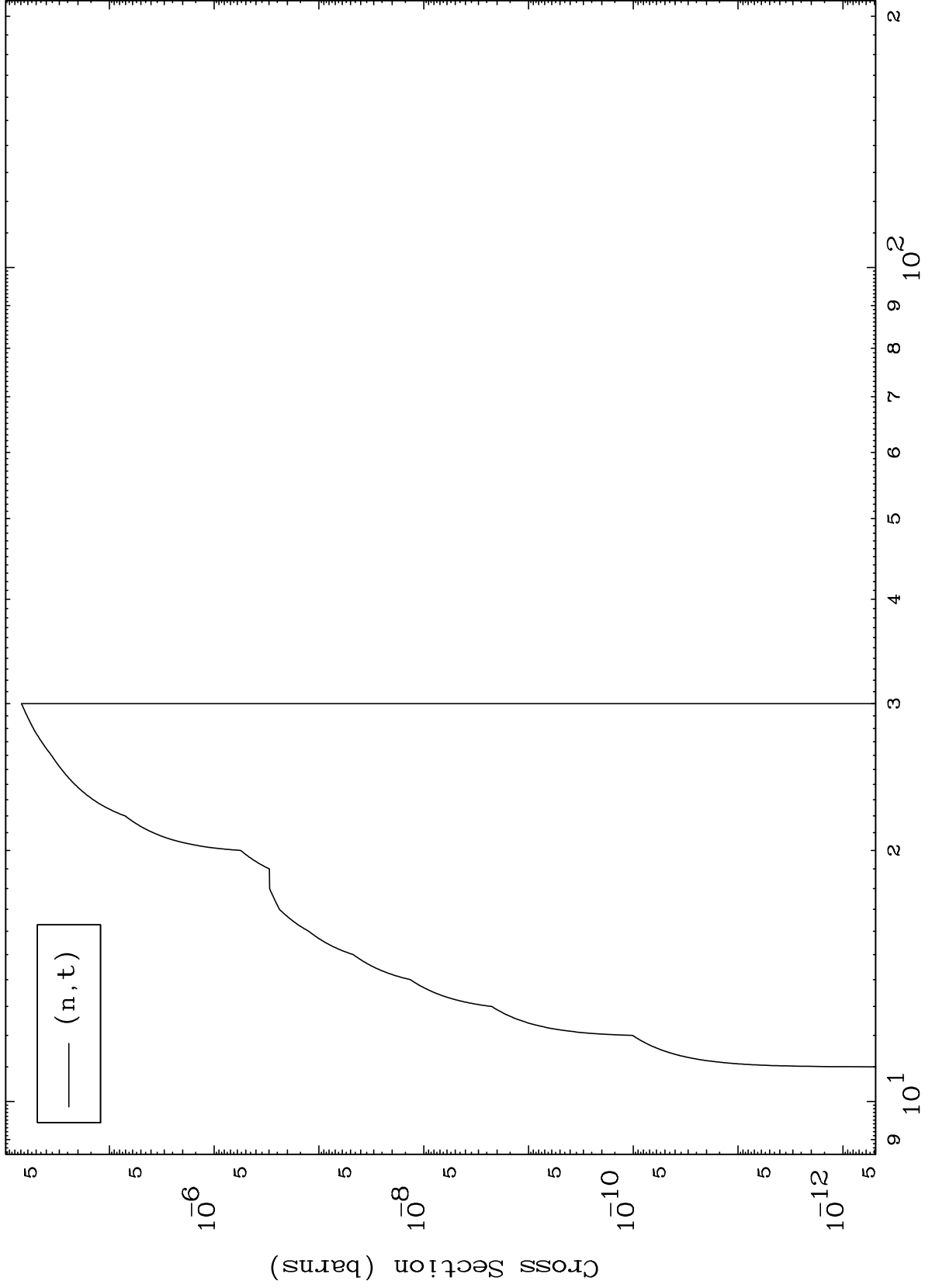
Incident Energy (MeV)

27-Co-54m

MAT 2711

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

27-Co-54m



Incident Energy (MeV)

27-Co-54m

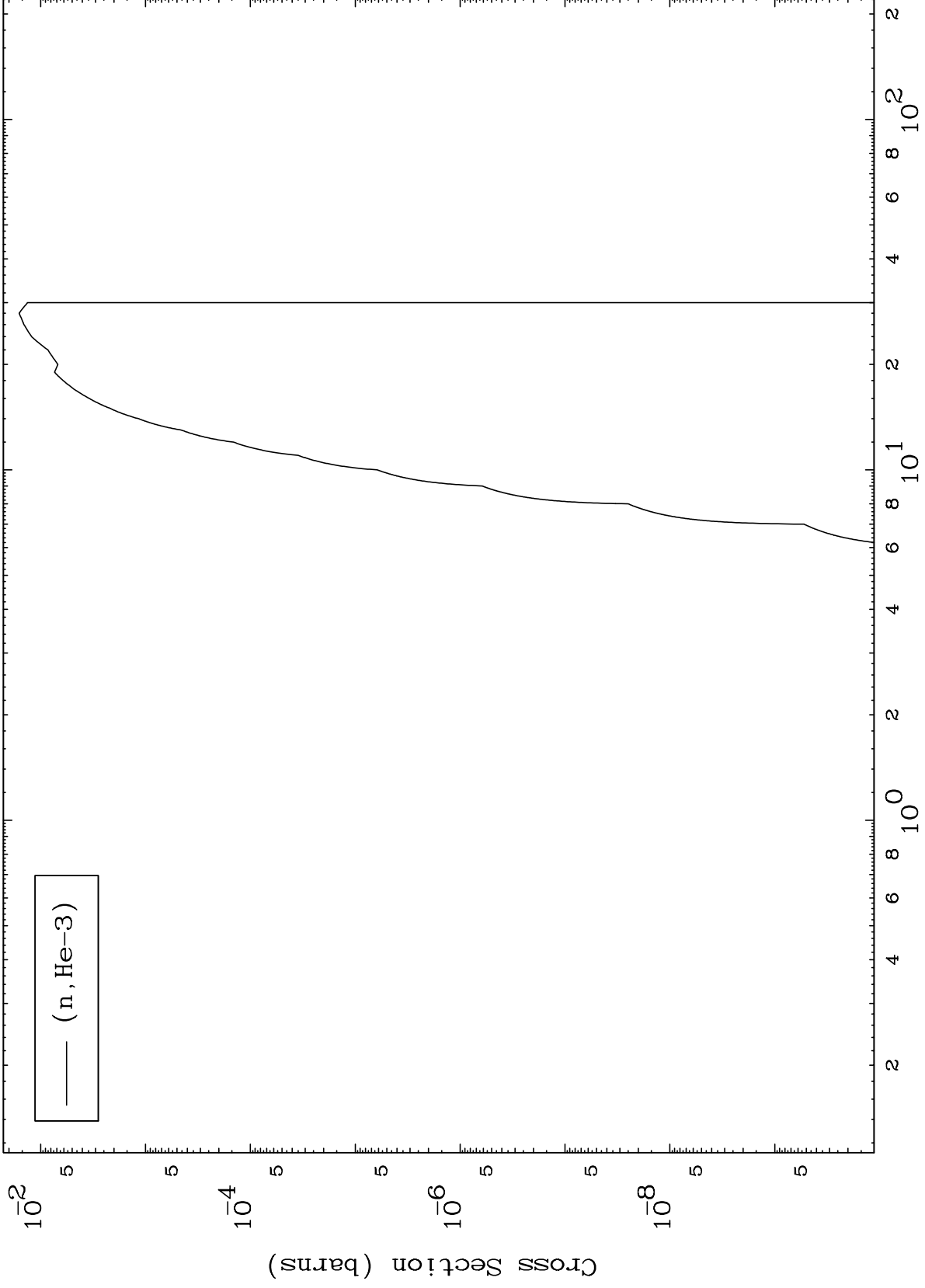
8

MAT 2711

(He-3, He3) Levels

27-Co-54m

0 Kelvin Cross Sections

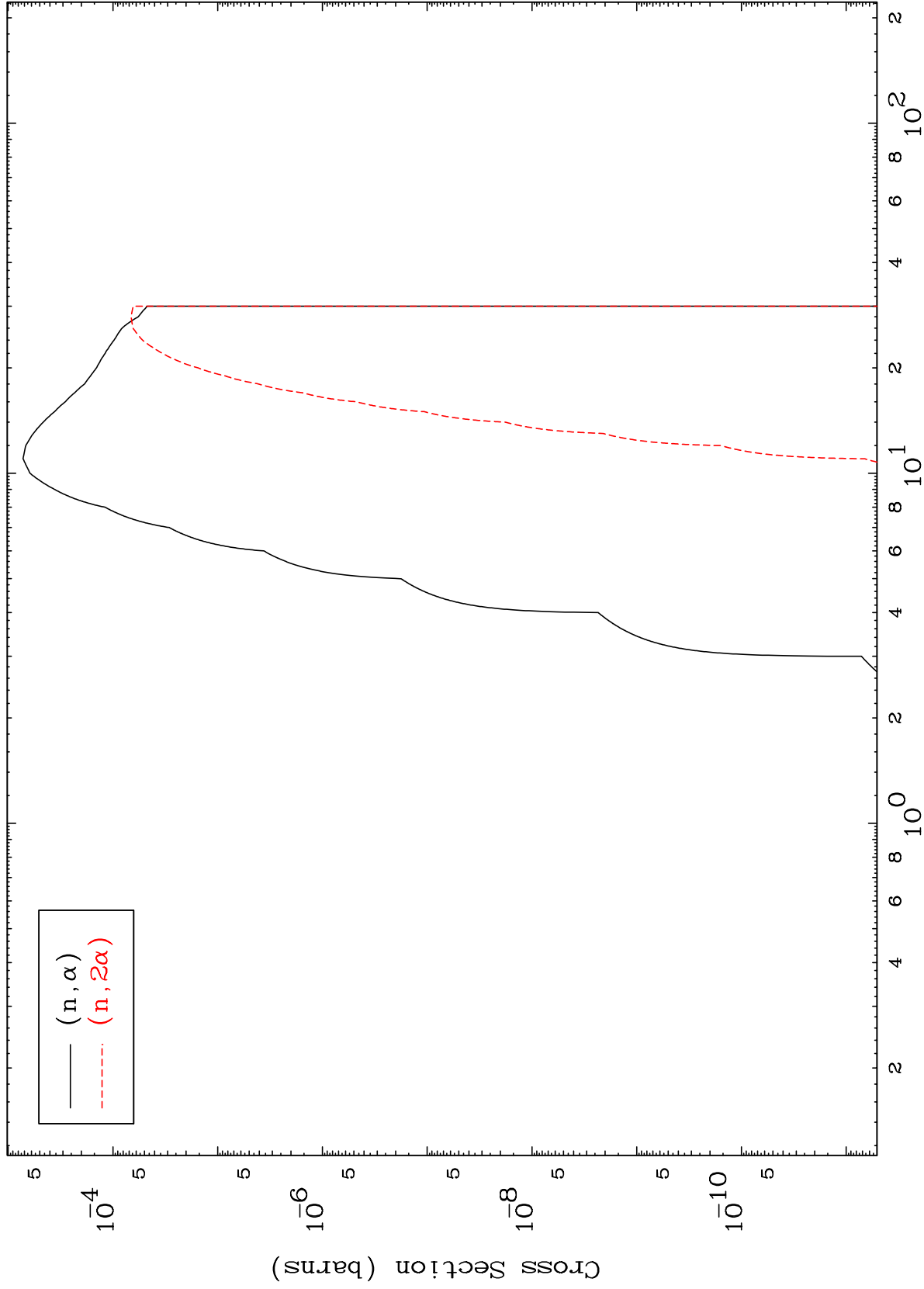


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(He-3, α) Levels

27-Co-54m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

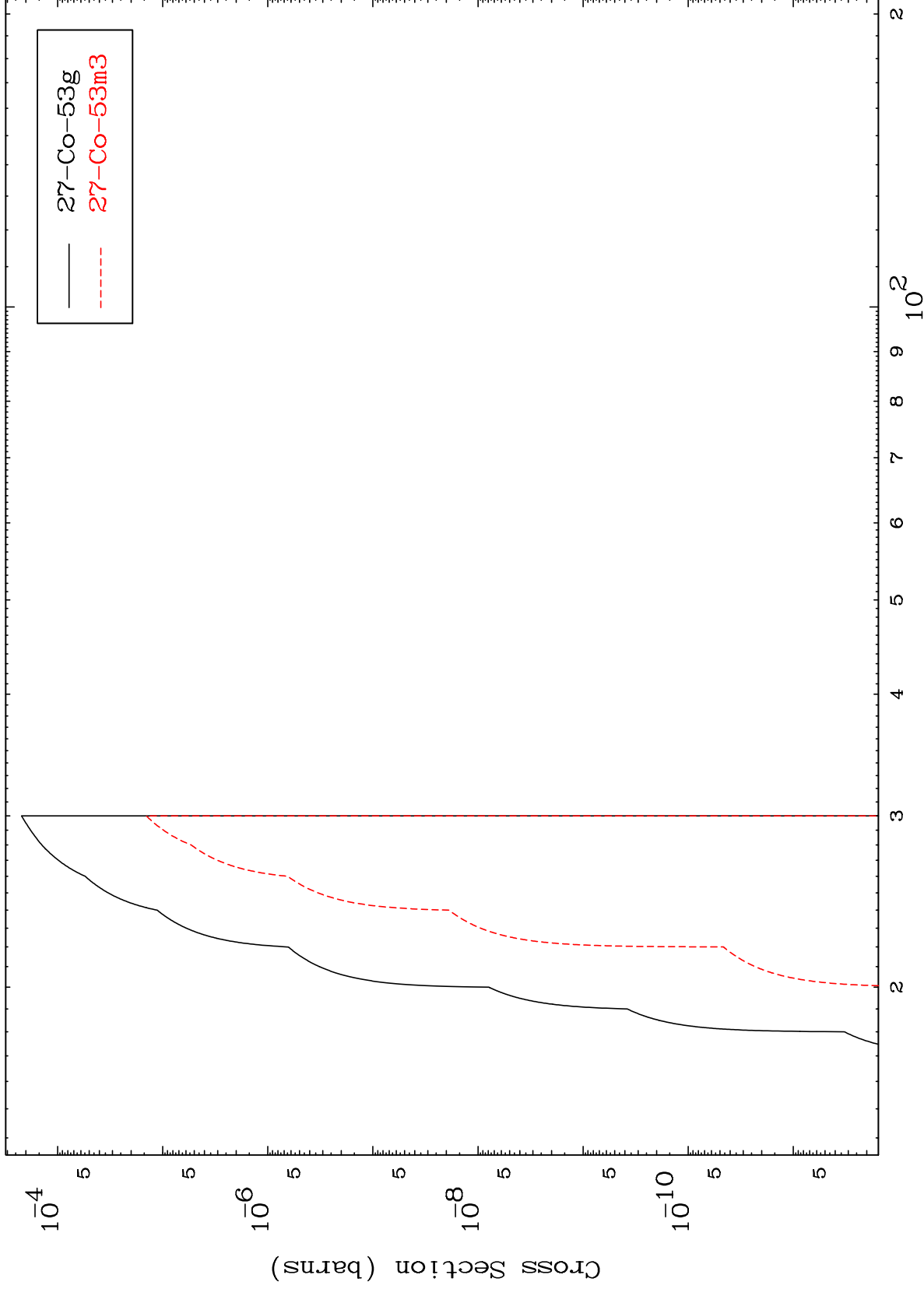
27-Co-54m

MAT 2711

(n,n') He-3

27-Co-54m

Radionuclide Production Cross Section



11

Incident Energy (MeV)

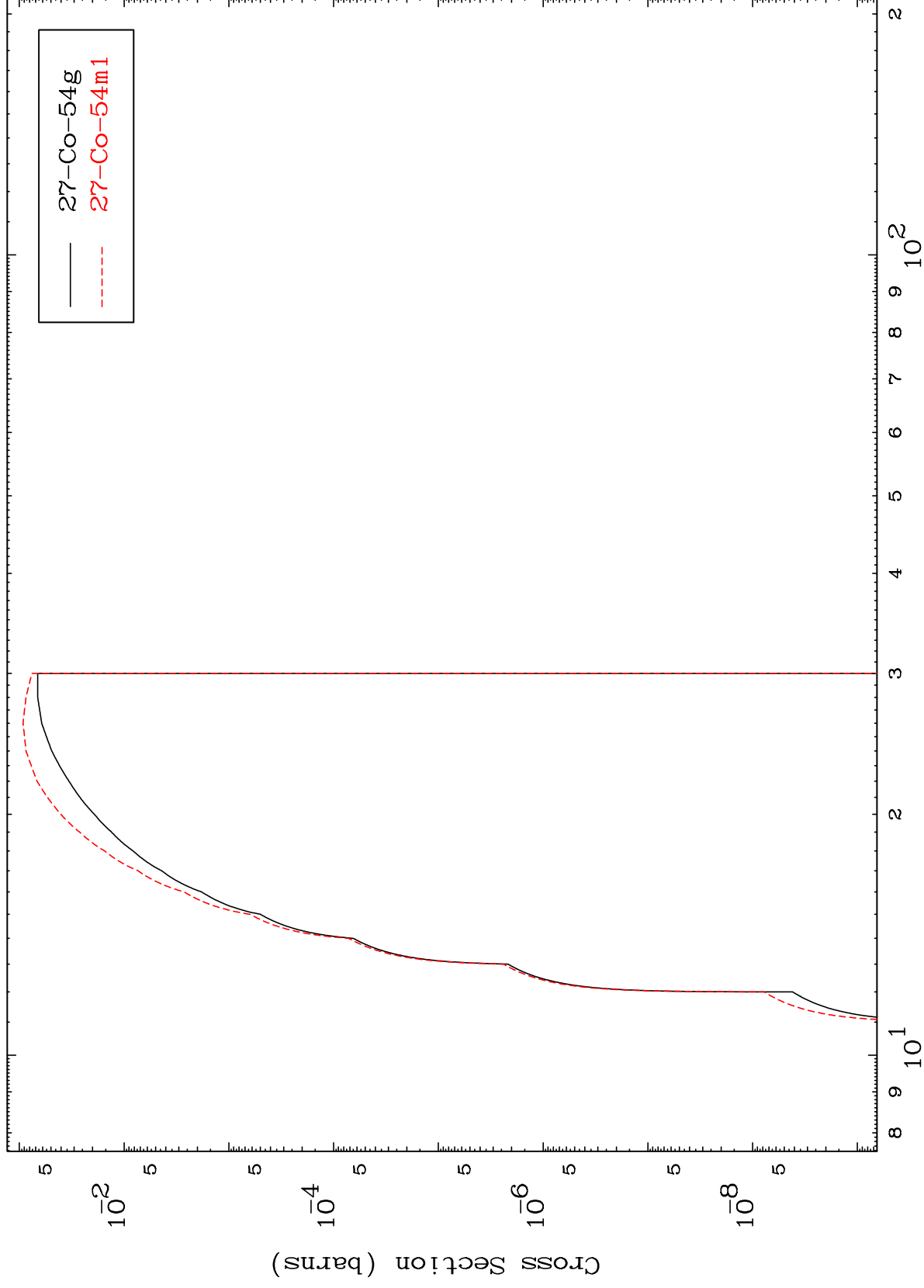
27-Co-54m

MAT 2711

(n,2n) p

27-Co-54m

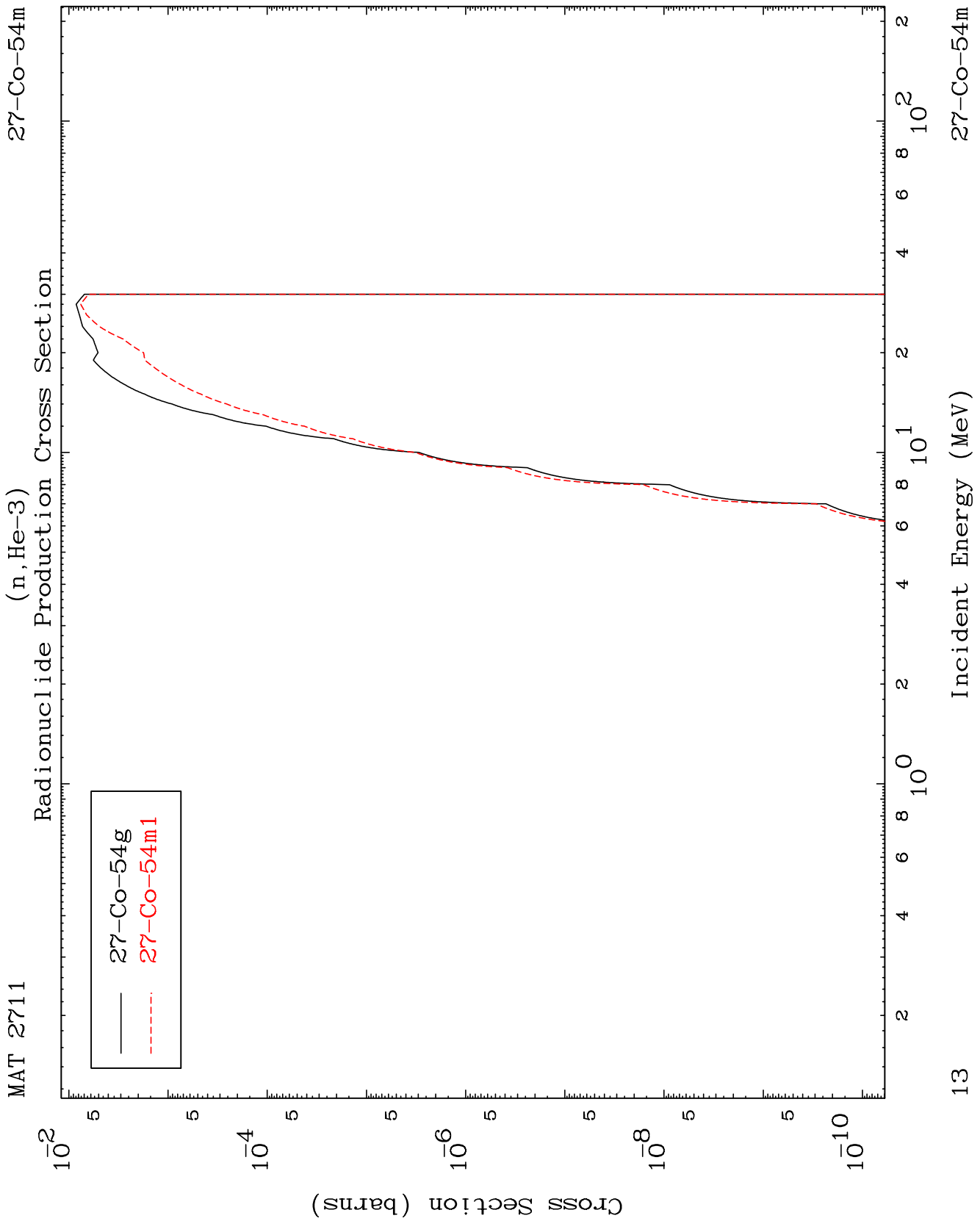
Radionuclide Production Cross Section



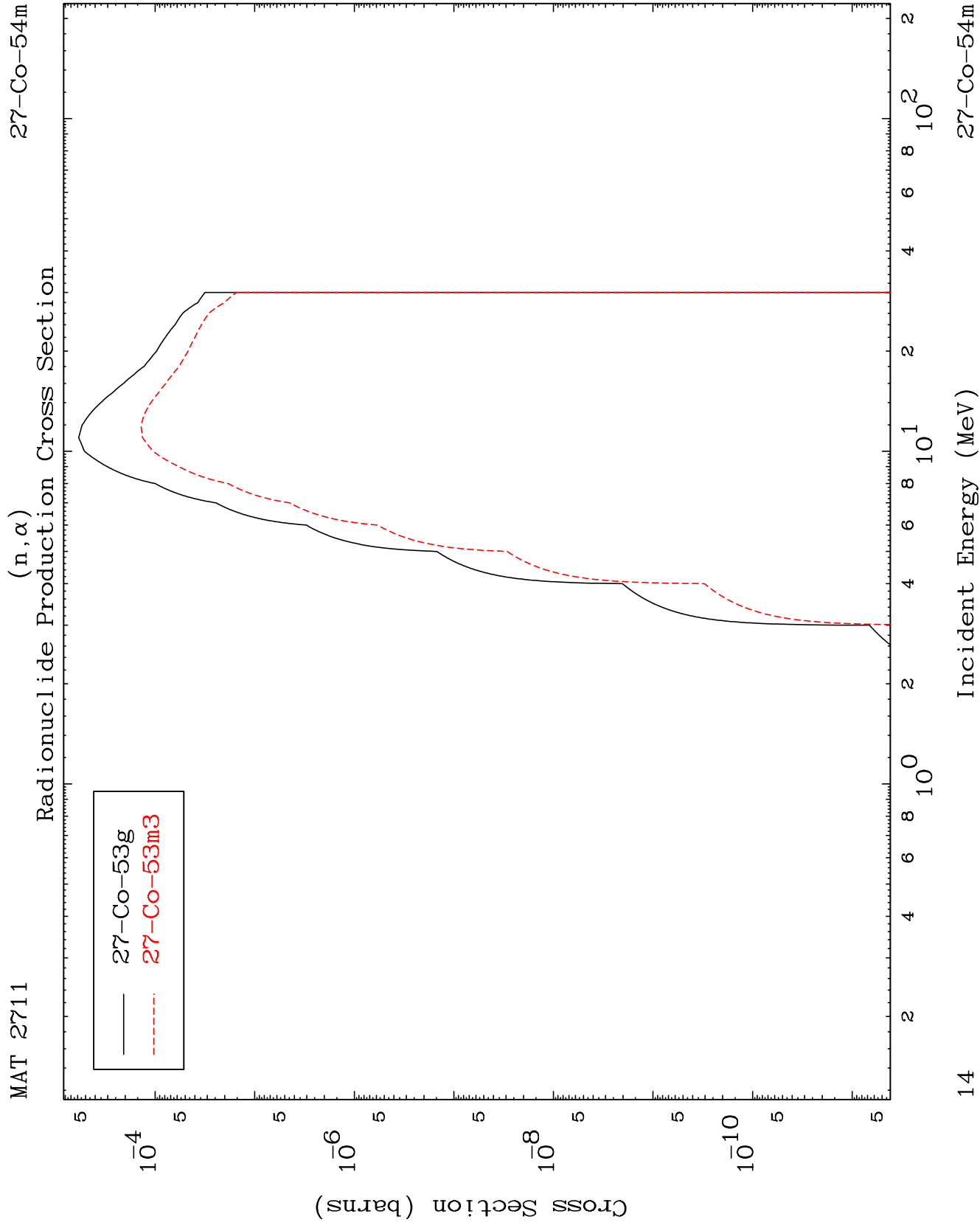
12

Incident Energy (MeV)

27-Co-54m



MAT 2711

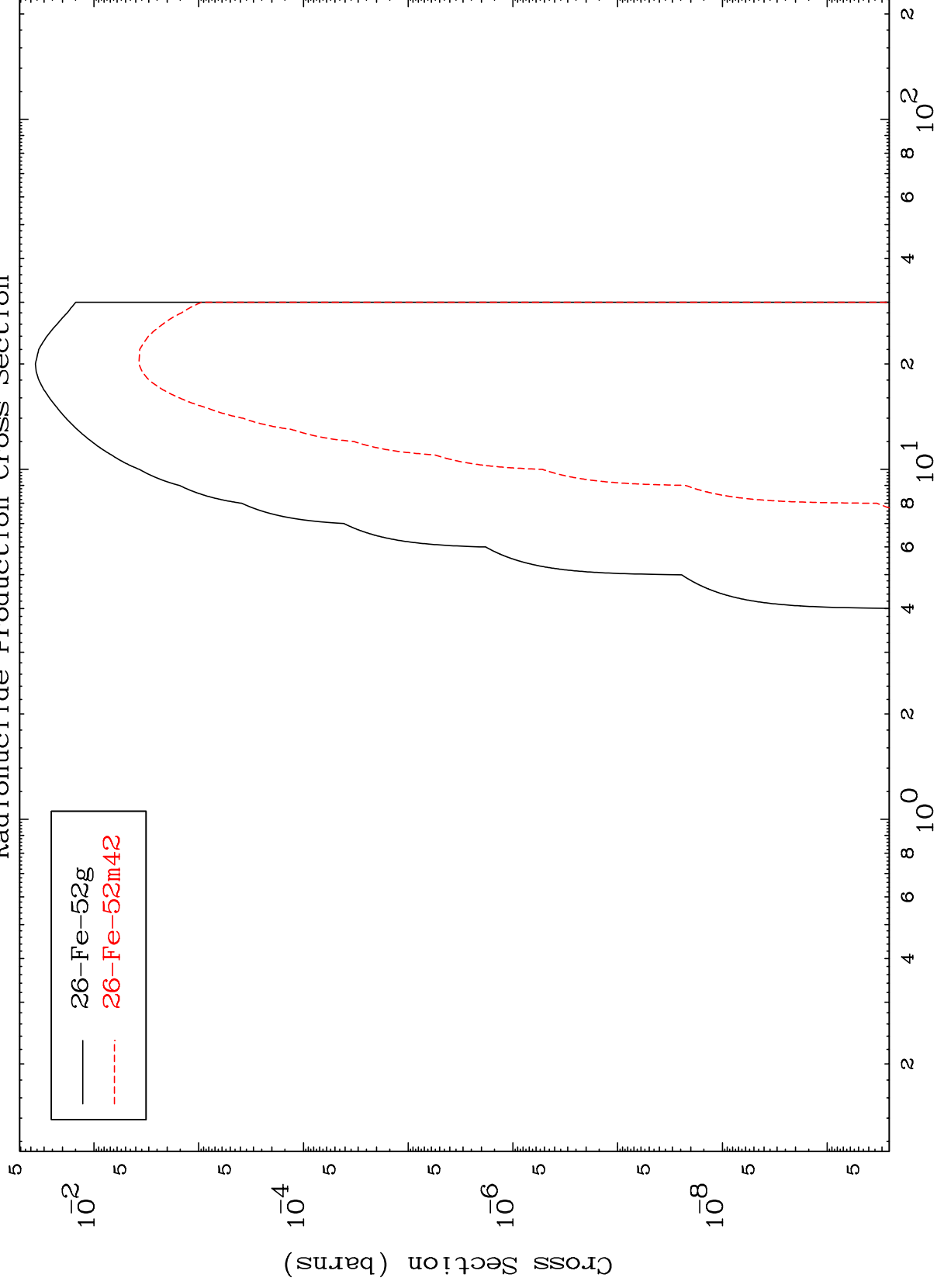


MAT 2711

(n,p) α

27-Co-54m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

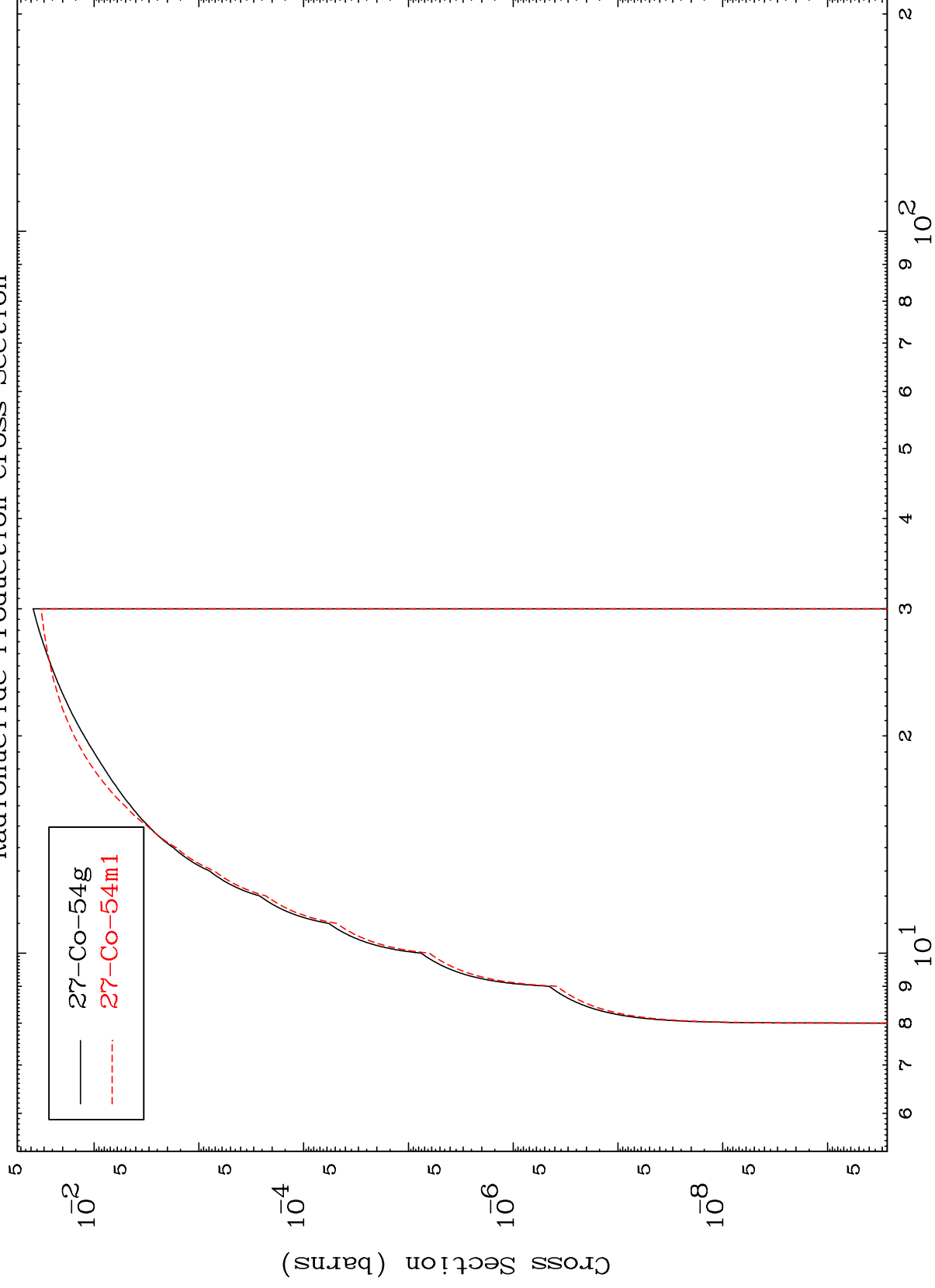
27-Co-54m

MAT 2711

(n,p) d

²⁷Co-54m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

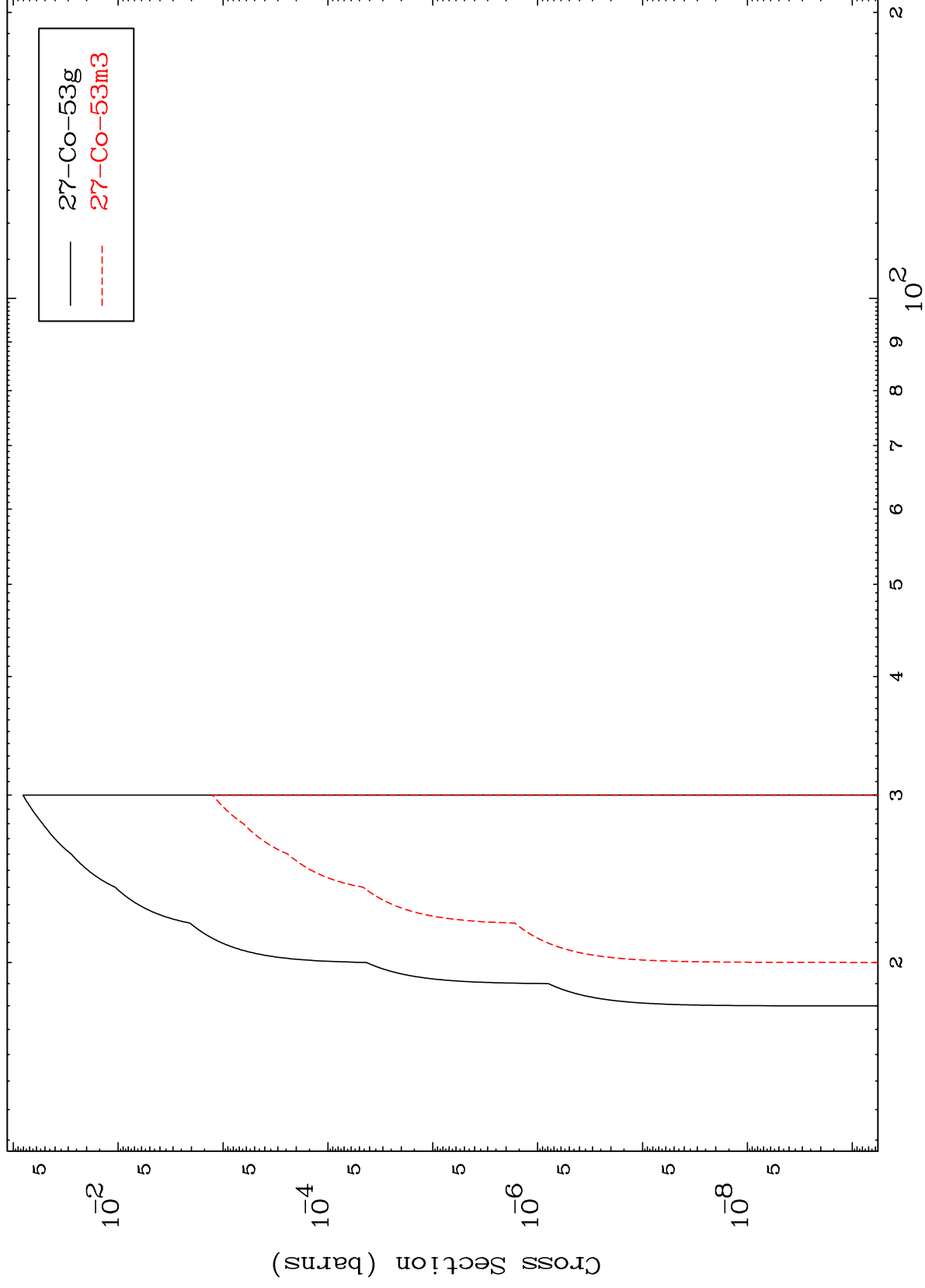
²⁷Co-54m

MAT 2711

(n,p) t

27-Co-54m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

27-Co-54m