

Program EVALPLOT
(Version 2021-1)

by

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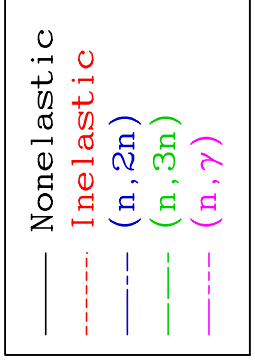
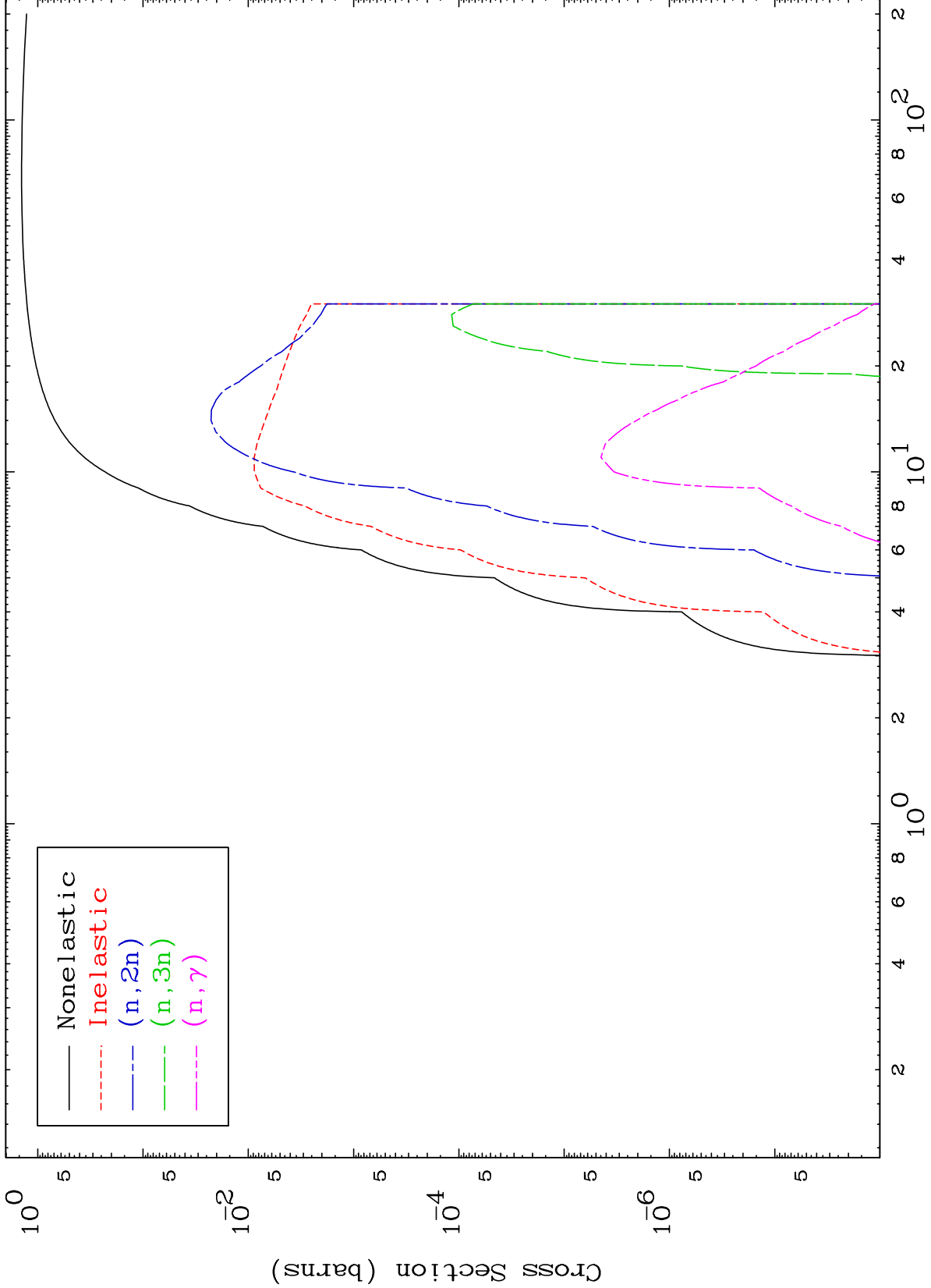
Press Mouse Button to Start

MAT 2723

He-3 Major

27-Co-58m

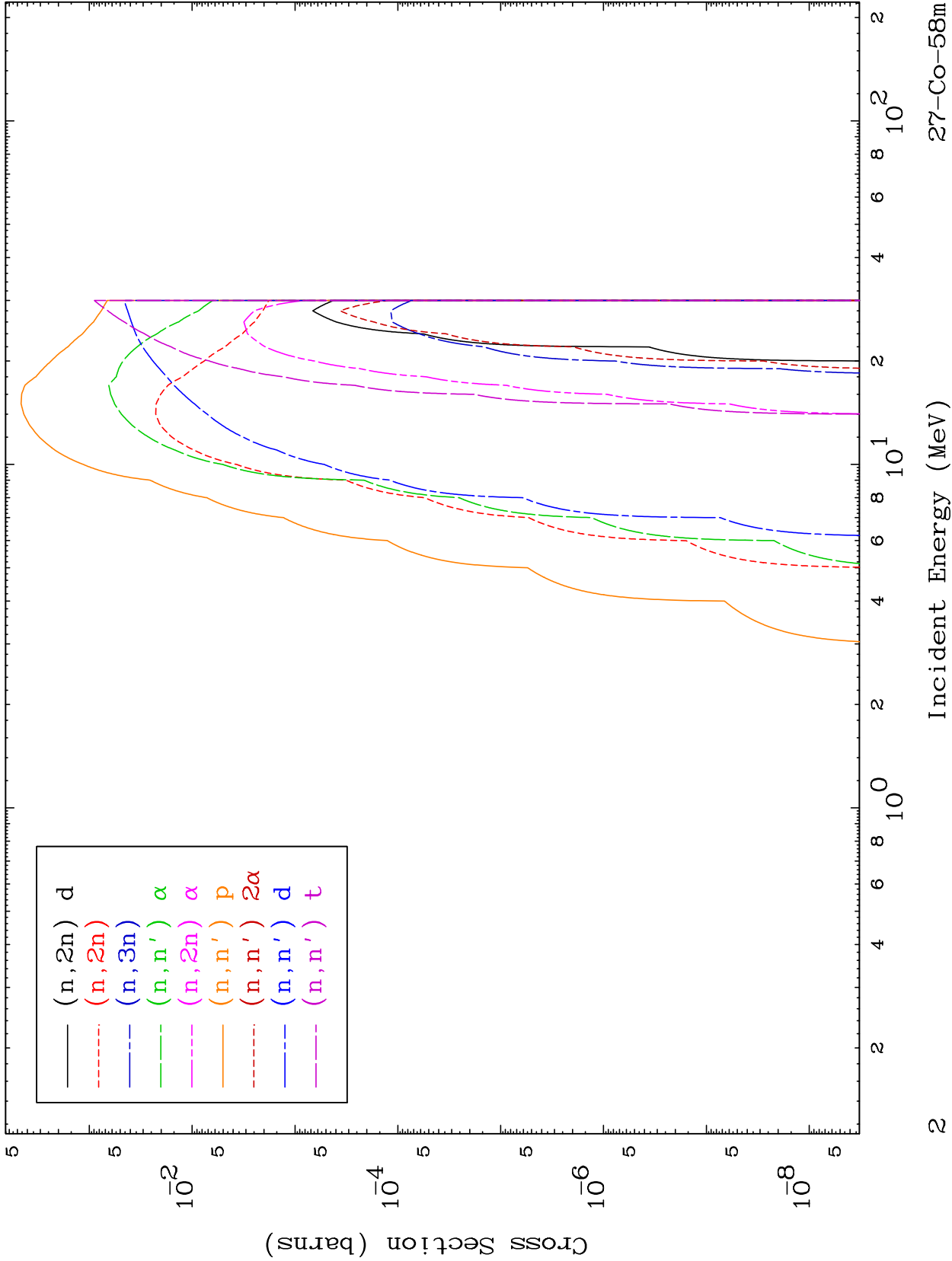
0 Kelvin Cross Sections



MAT 2723

He-3 Neutron Absorption
0 Kelvin Cross Sections

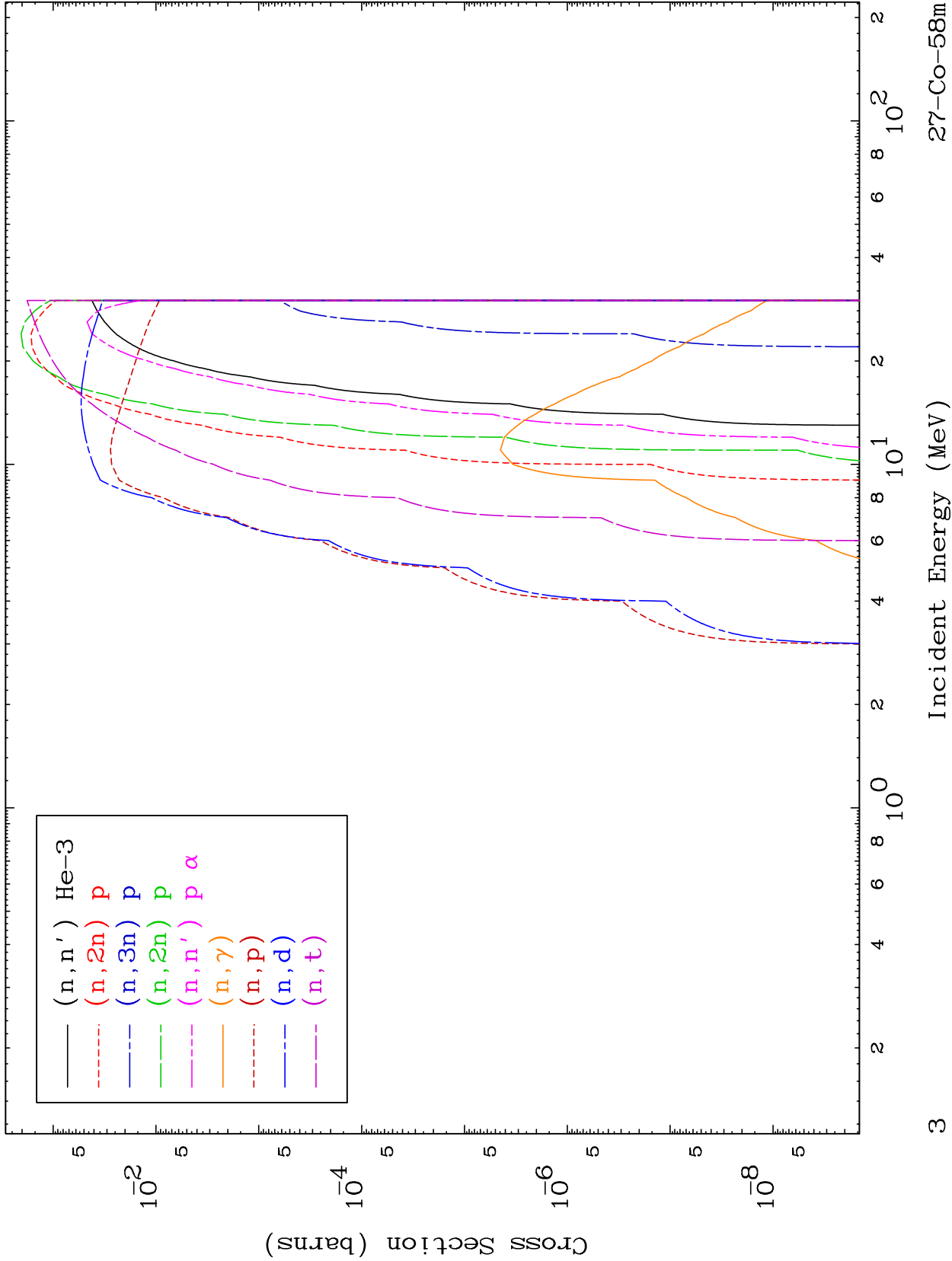
27-Co-58m



MAT 2723

He-3 Neutron Absorption
0 Kelvin Cross Sections

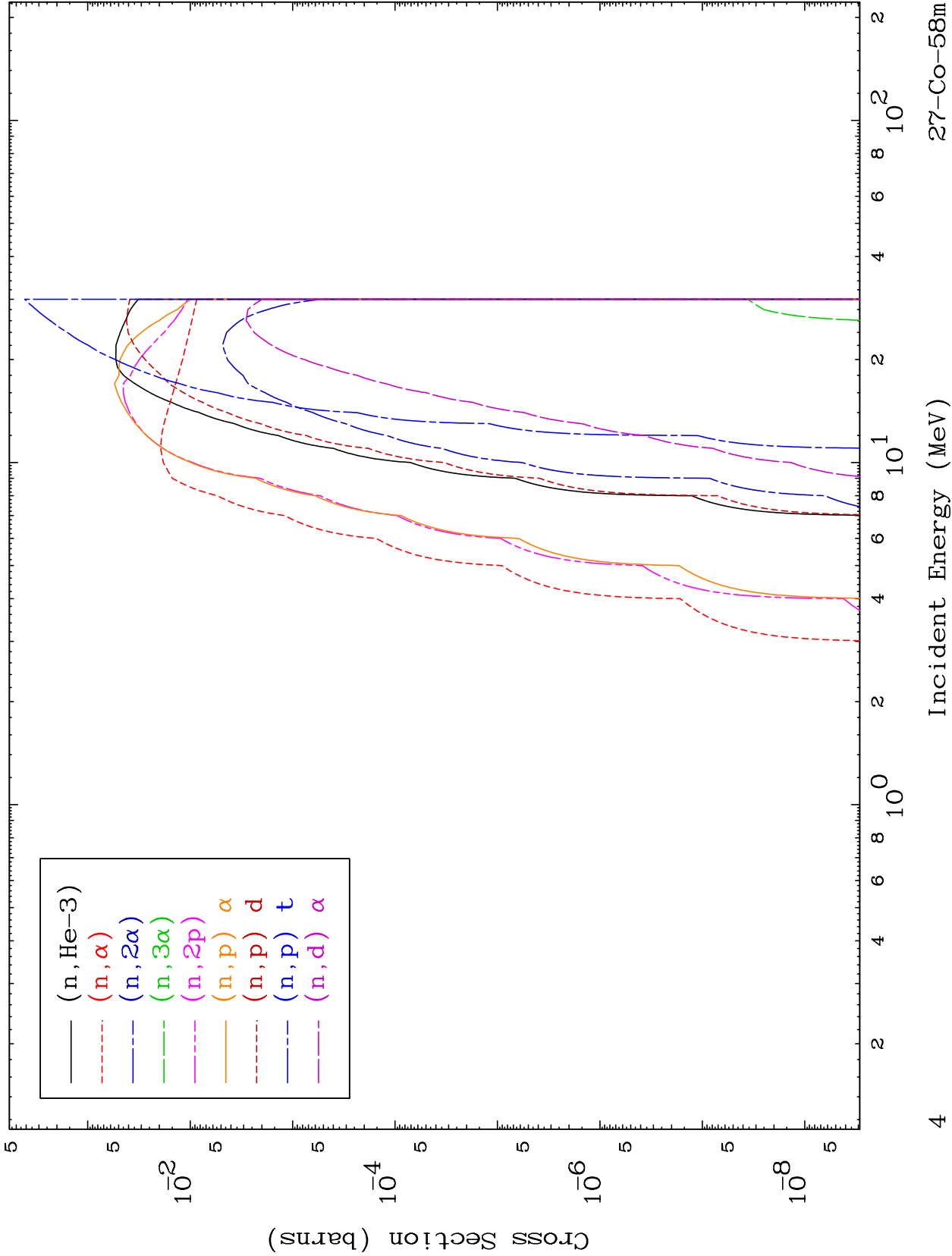
27-Co-58m



MAT 2723

He-3 Neutron Absorption
0 Kelvin Cross Sections

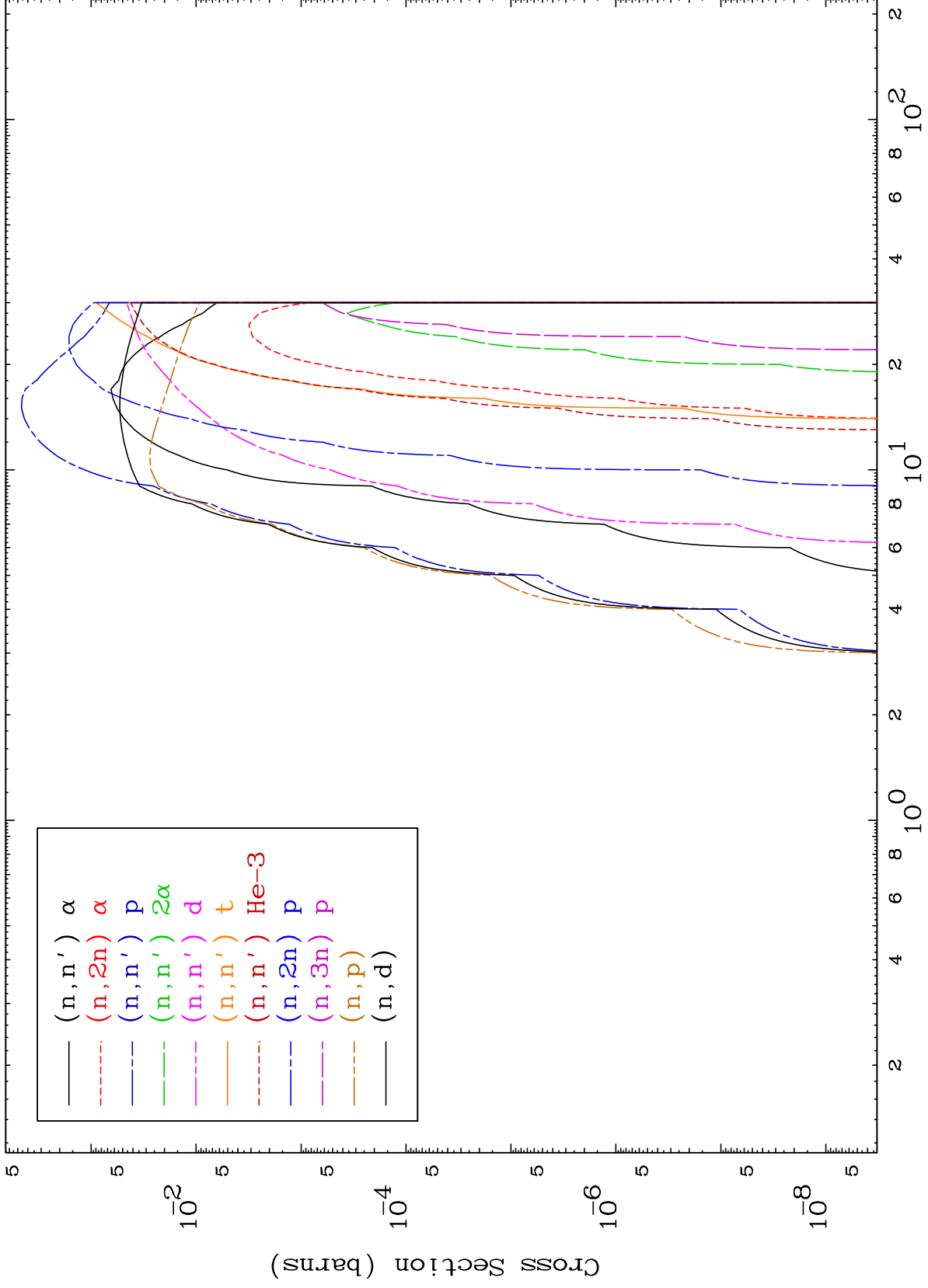
27-Co-58m



MAT 2723

He-3 Charged Particle
0 Kelvin Cross Sections

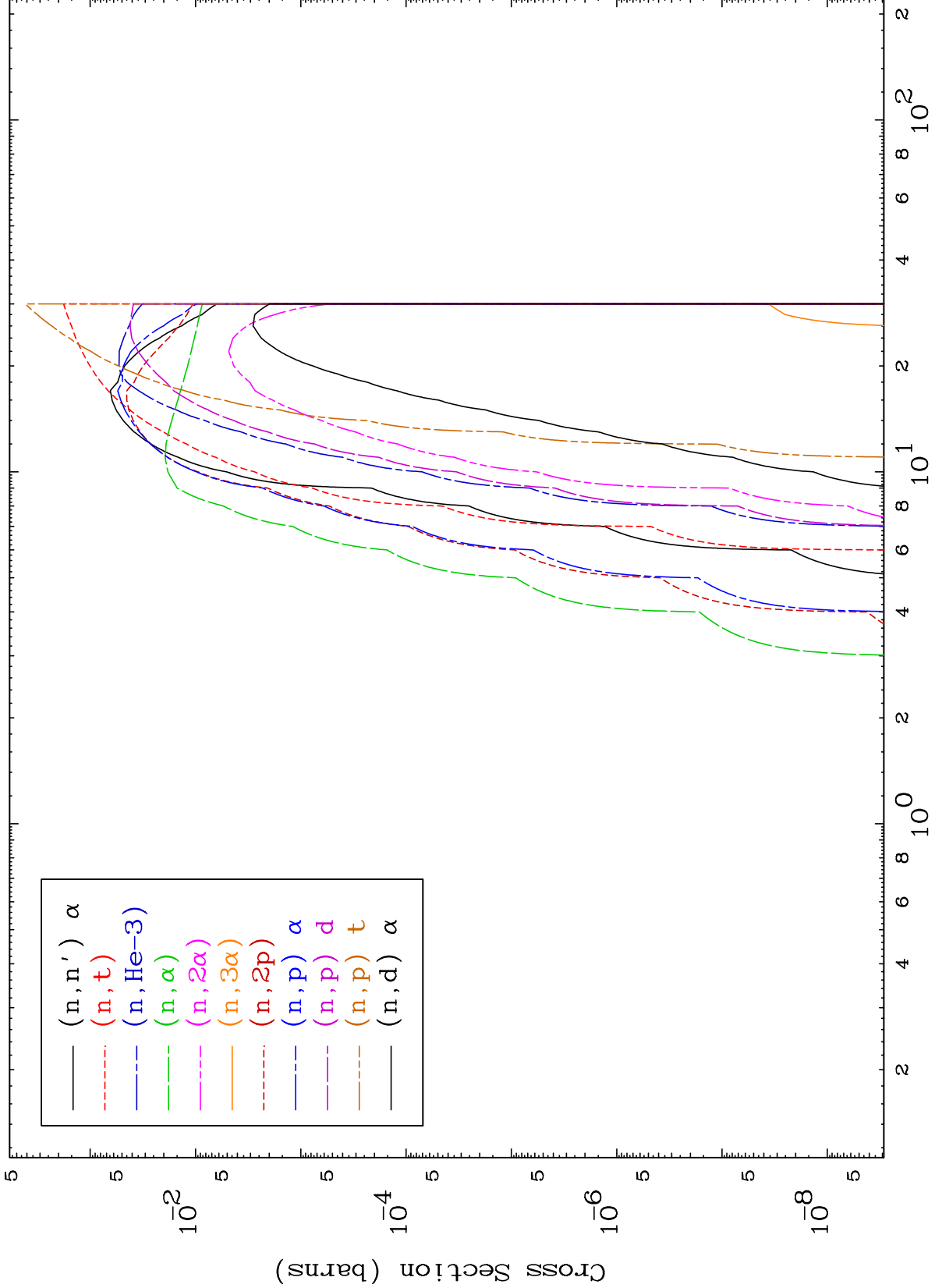
27-Co-58m



MAT 2723

He-3 Charged Particle
0 Kelvin Cross Sections

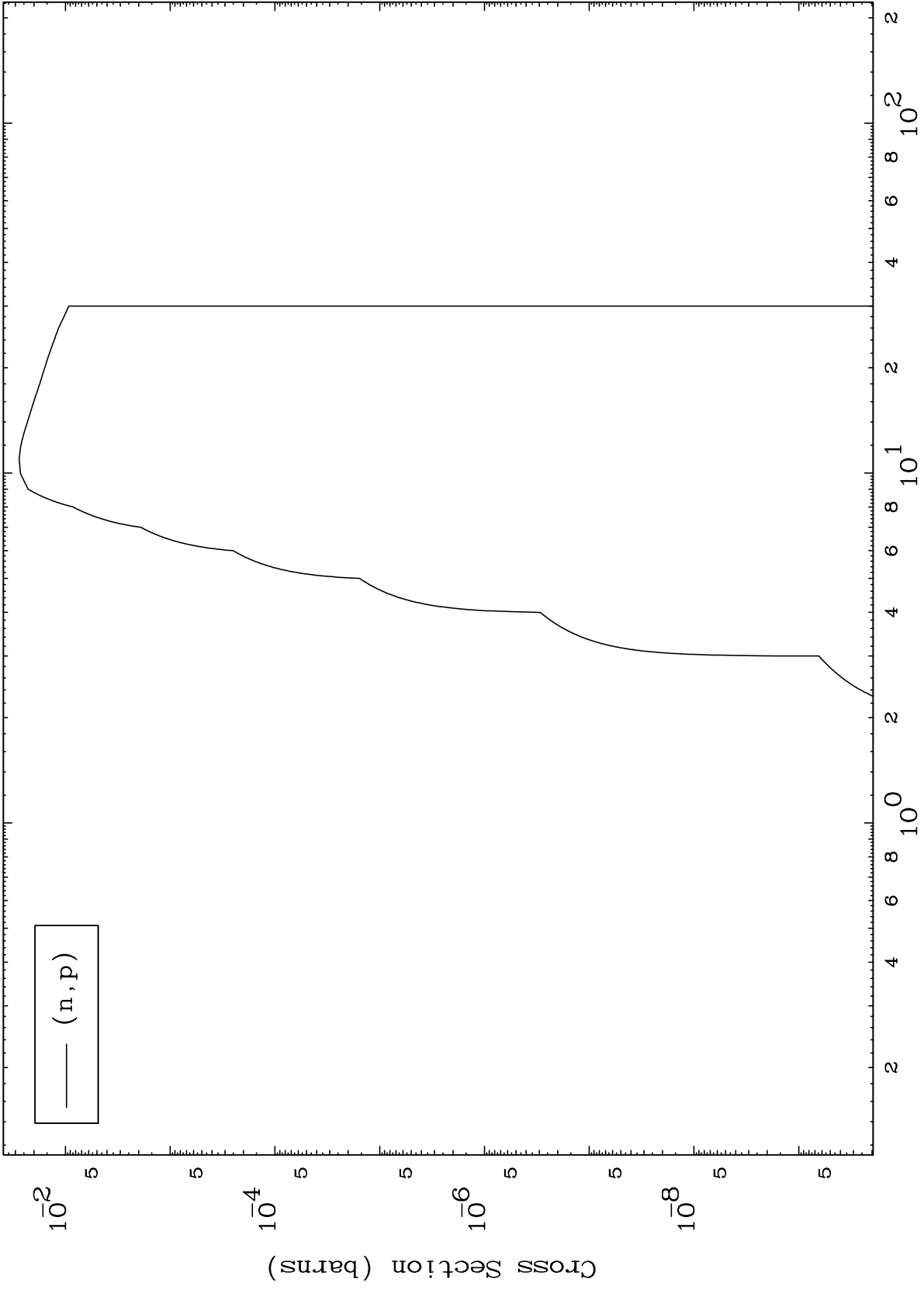
27-Co-58m



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

27-Co-58m

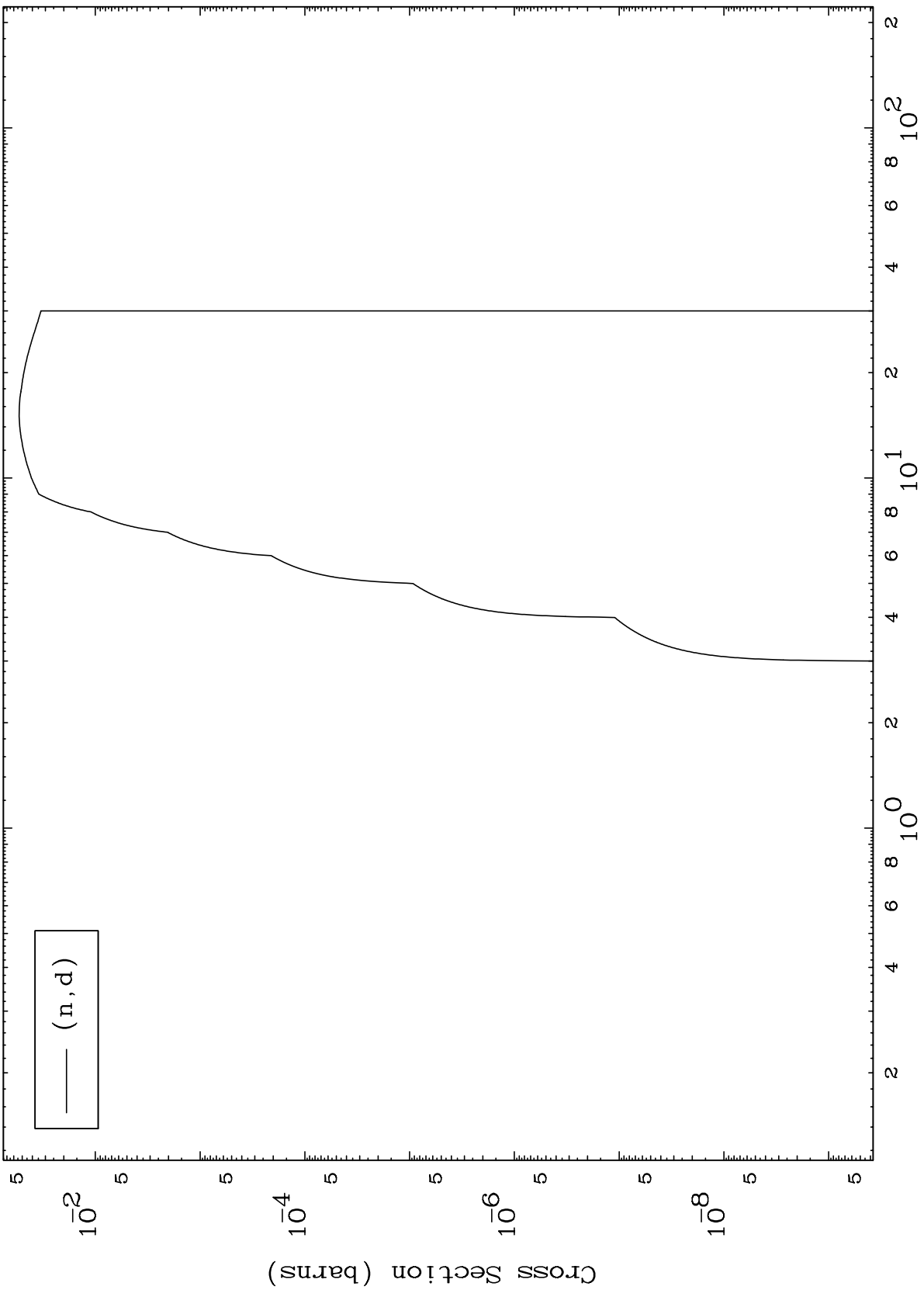


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(He-3,d) Levels

27-Co-58m

0 Kelvin Cross Sections

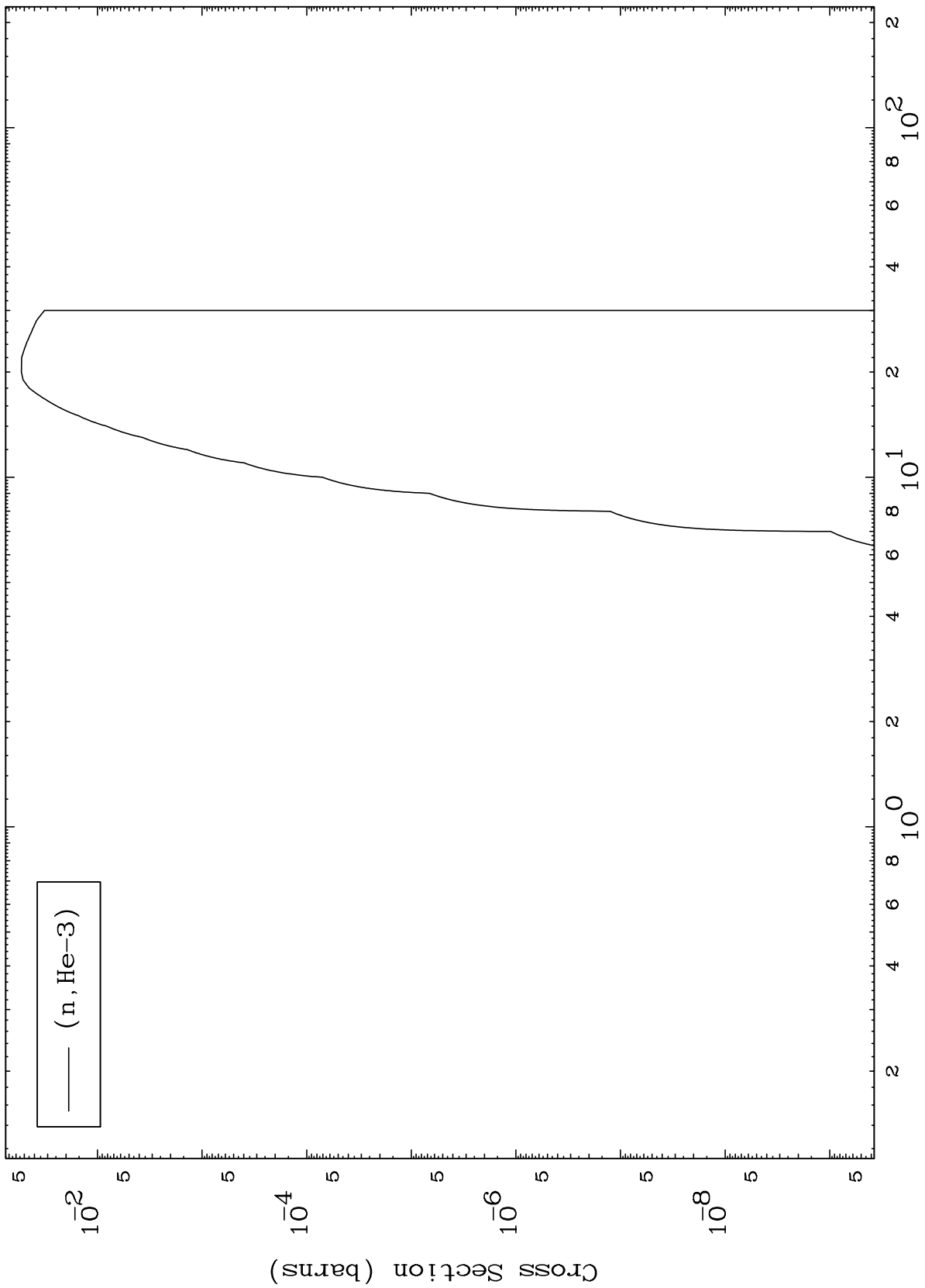


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(He-3, He3) Levels

27-Co-58m

0 Kelvin Cross Sections



(n, He-3)

10

Incident Energy (MeV)

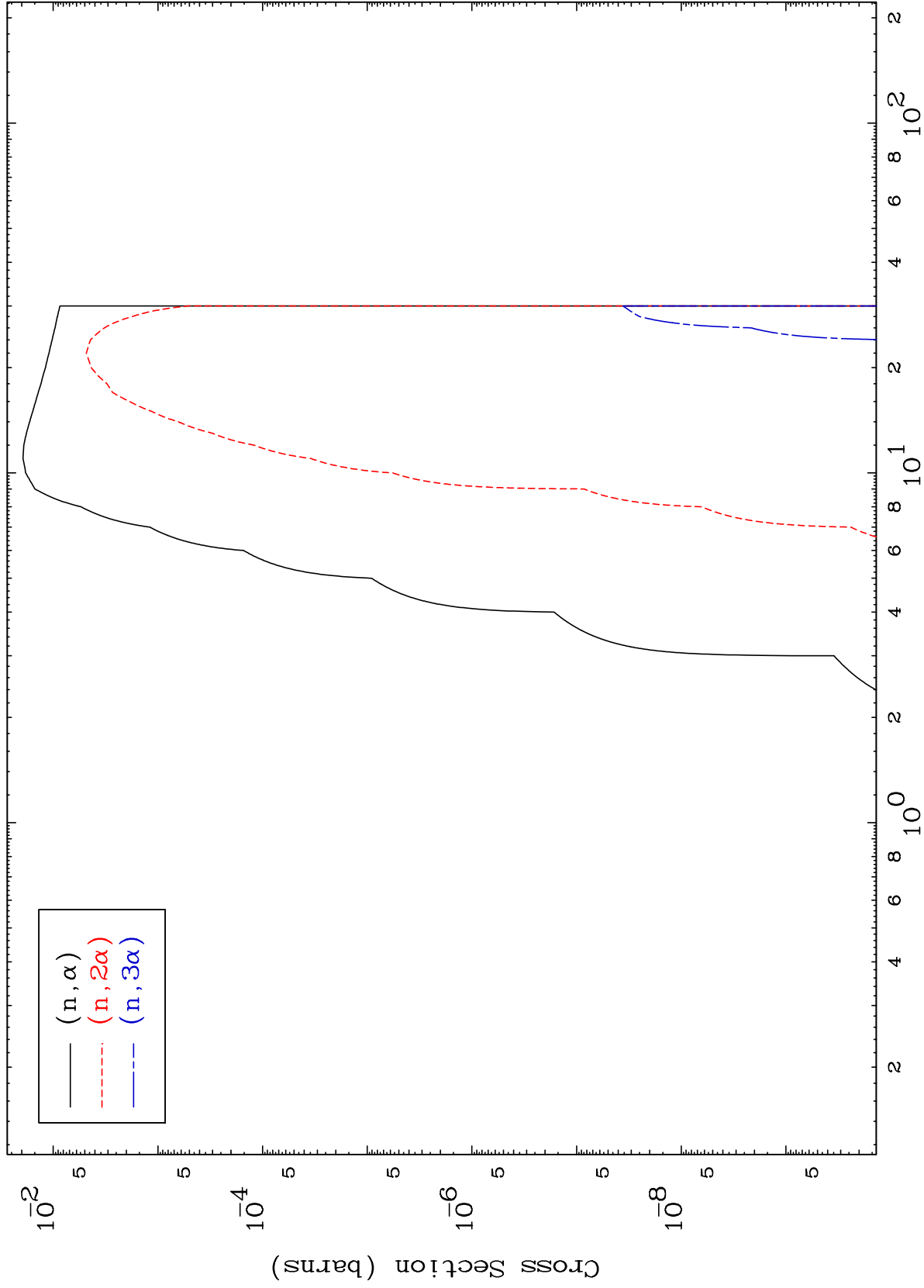
27-Co-58m

MAT 2723

(He-3, α) Levels

27-Co-58m

0 Kelvin Cross Sections

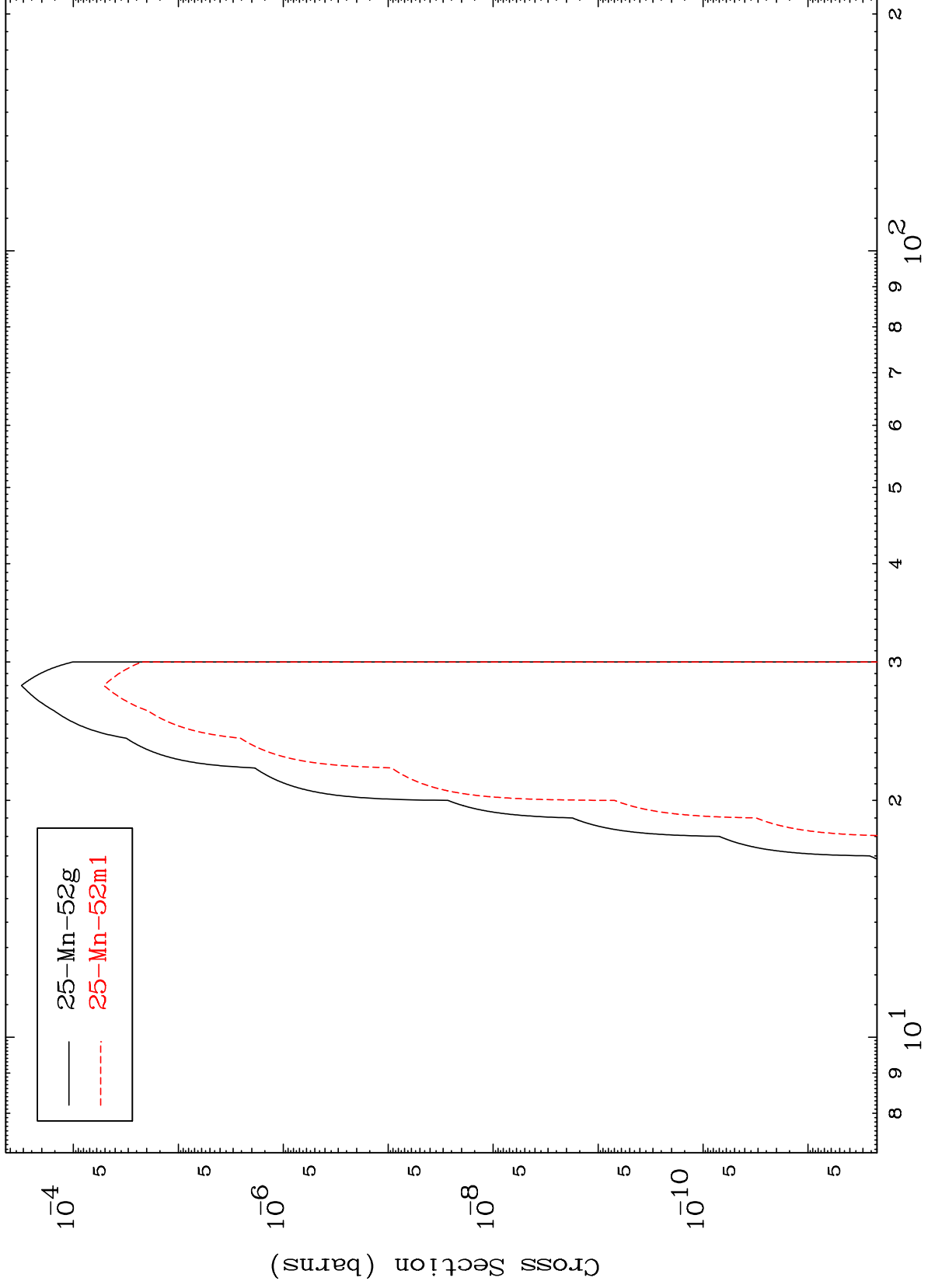


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(n,n') 2 α

27-Co-58m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

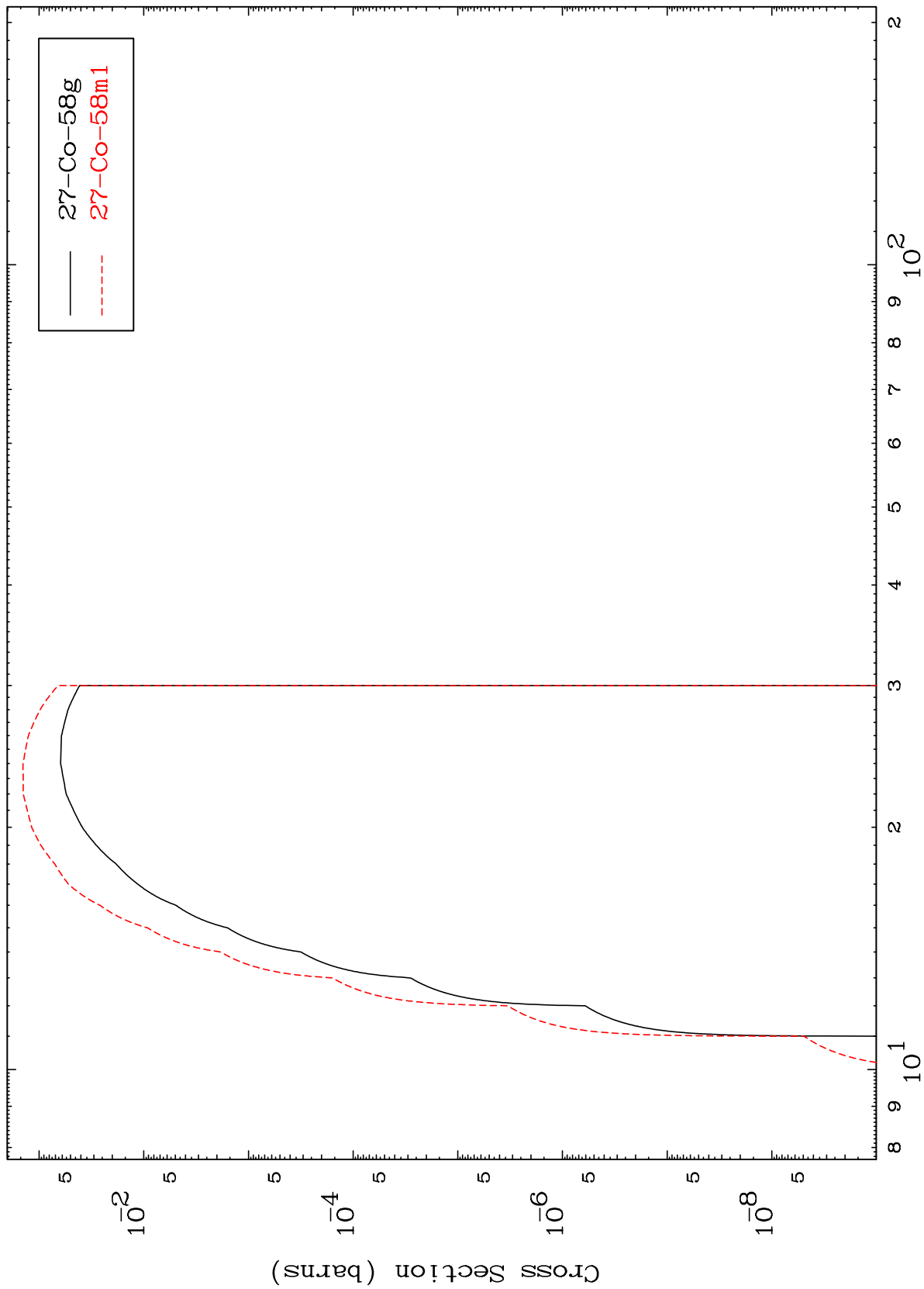
27-Co-58m

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(n,2n) p

²⁷Co-58m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

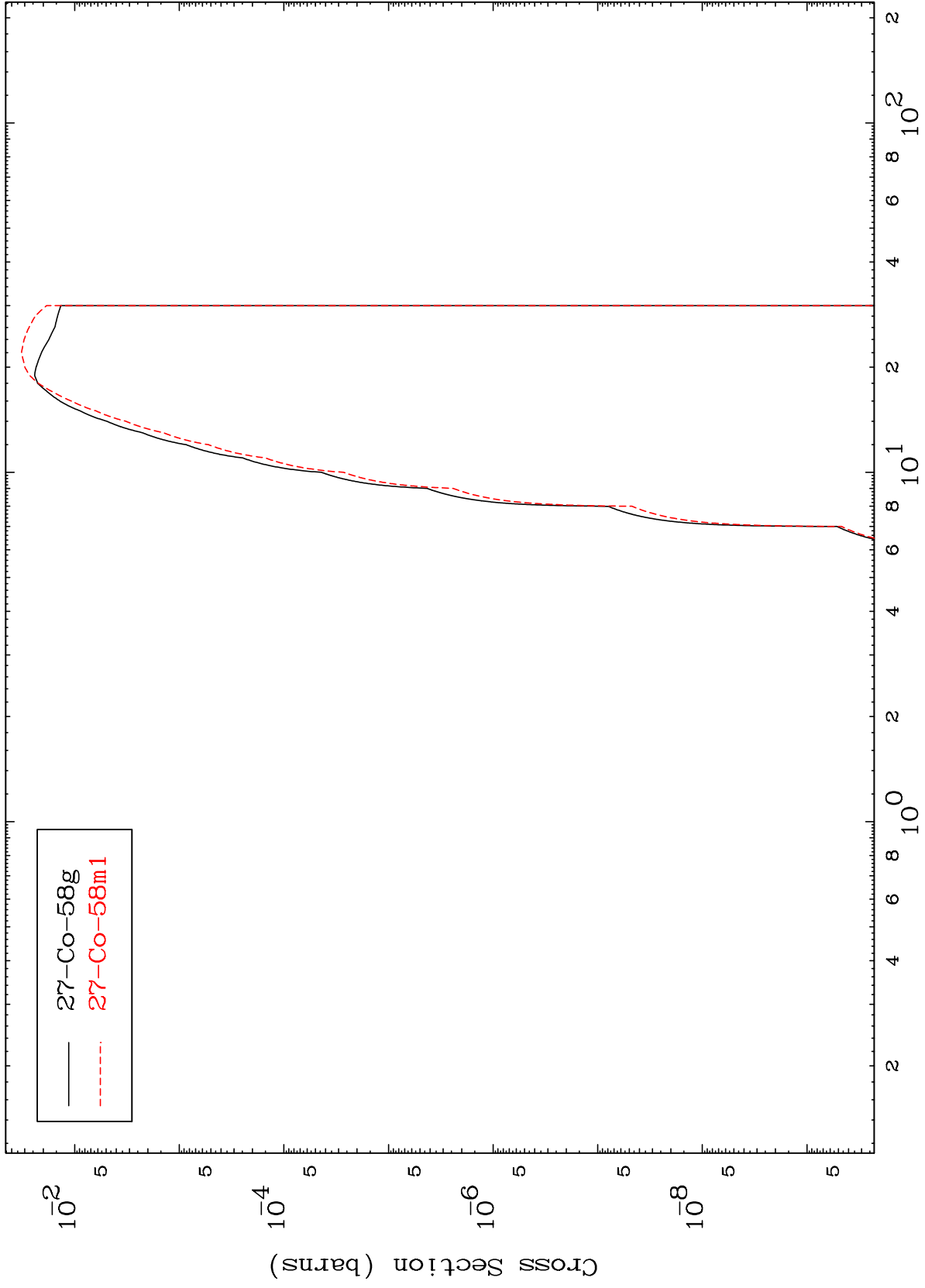
²⁷Co-58m

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(n,He-3)

27-Co-58m

Radionuclide Production Cross Section



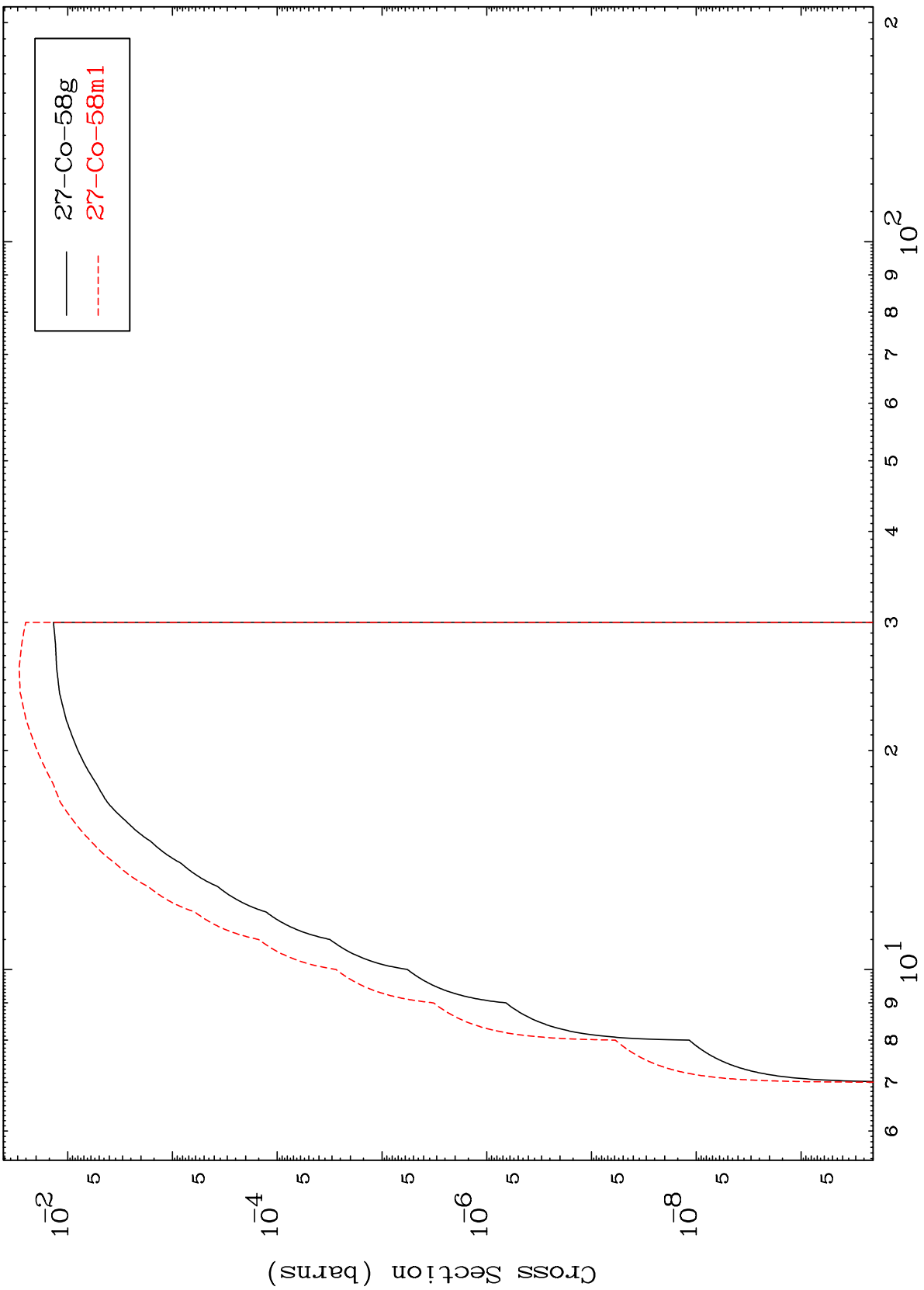
— 27-Co-58g
- - - 27-Co-58m1

MAT 2723

(n,p) d

²⁷Co-58m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

²⁷Co-58m