

Program EVALPLOT
(Version 2021-1)

by

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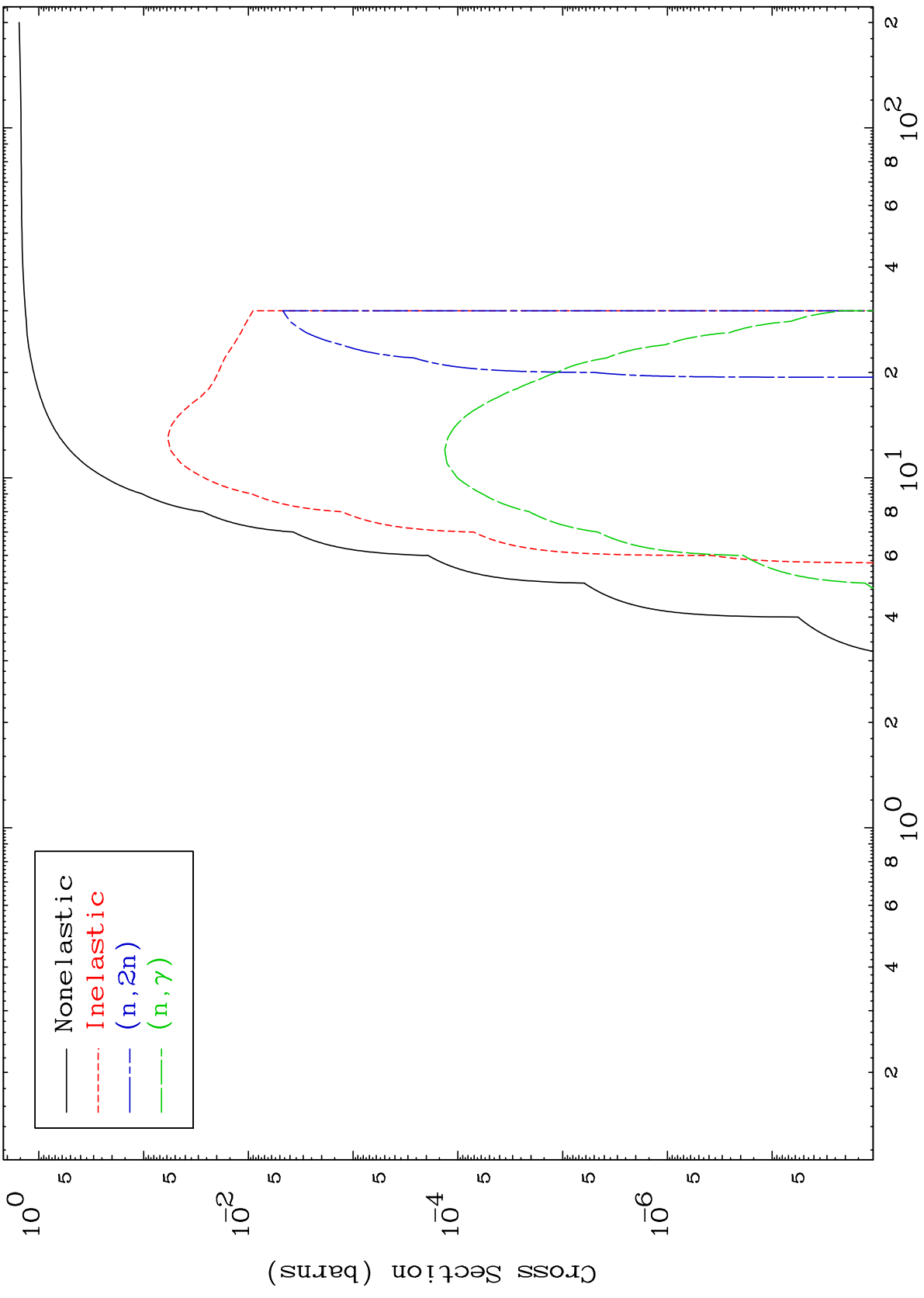
Press Mouse Button to Start

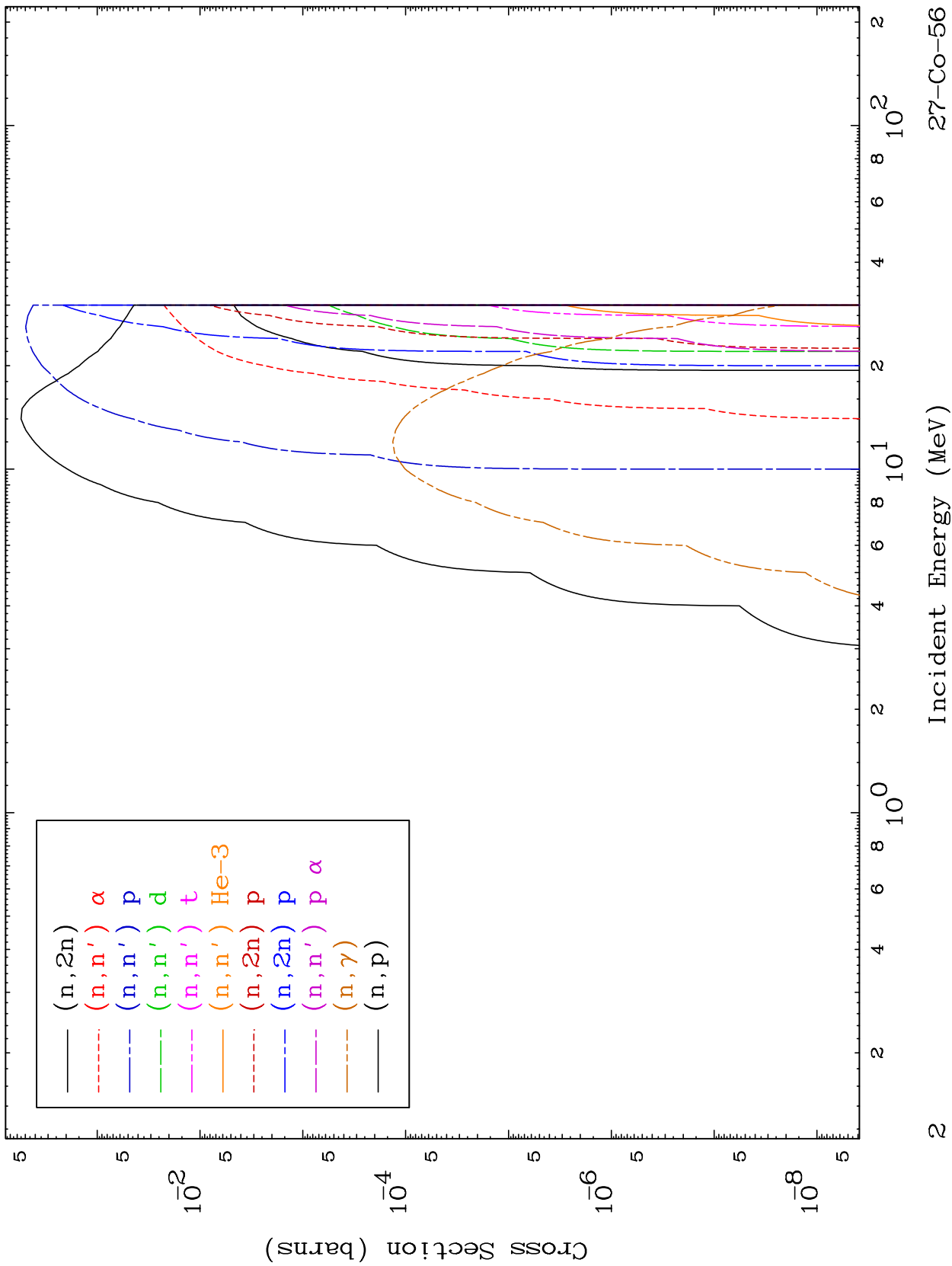
MAT 2716

α Major

27-Co-56

0 Kelvin Cross Sections

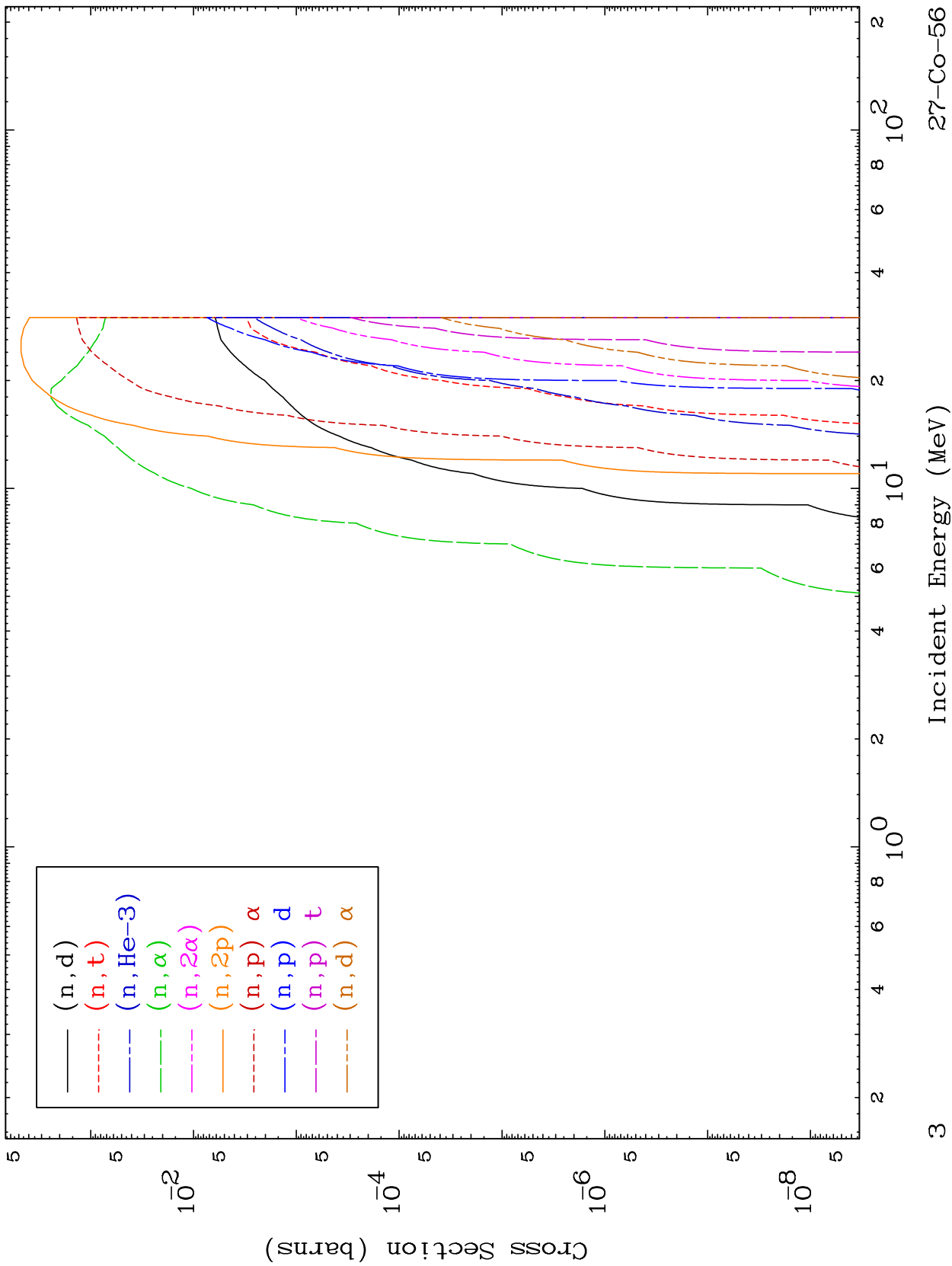


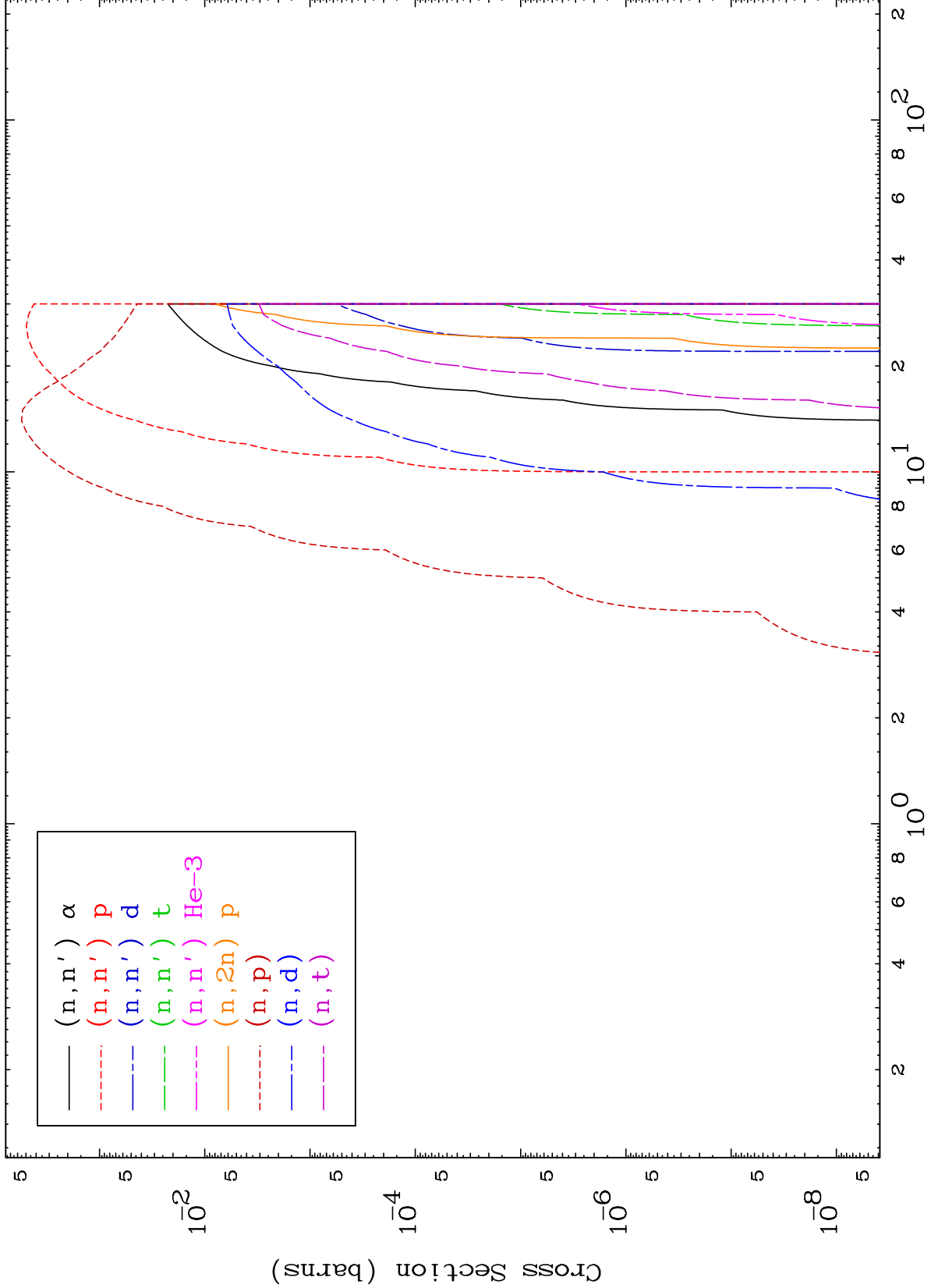


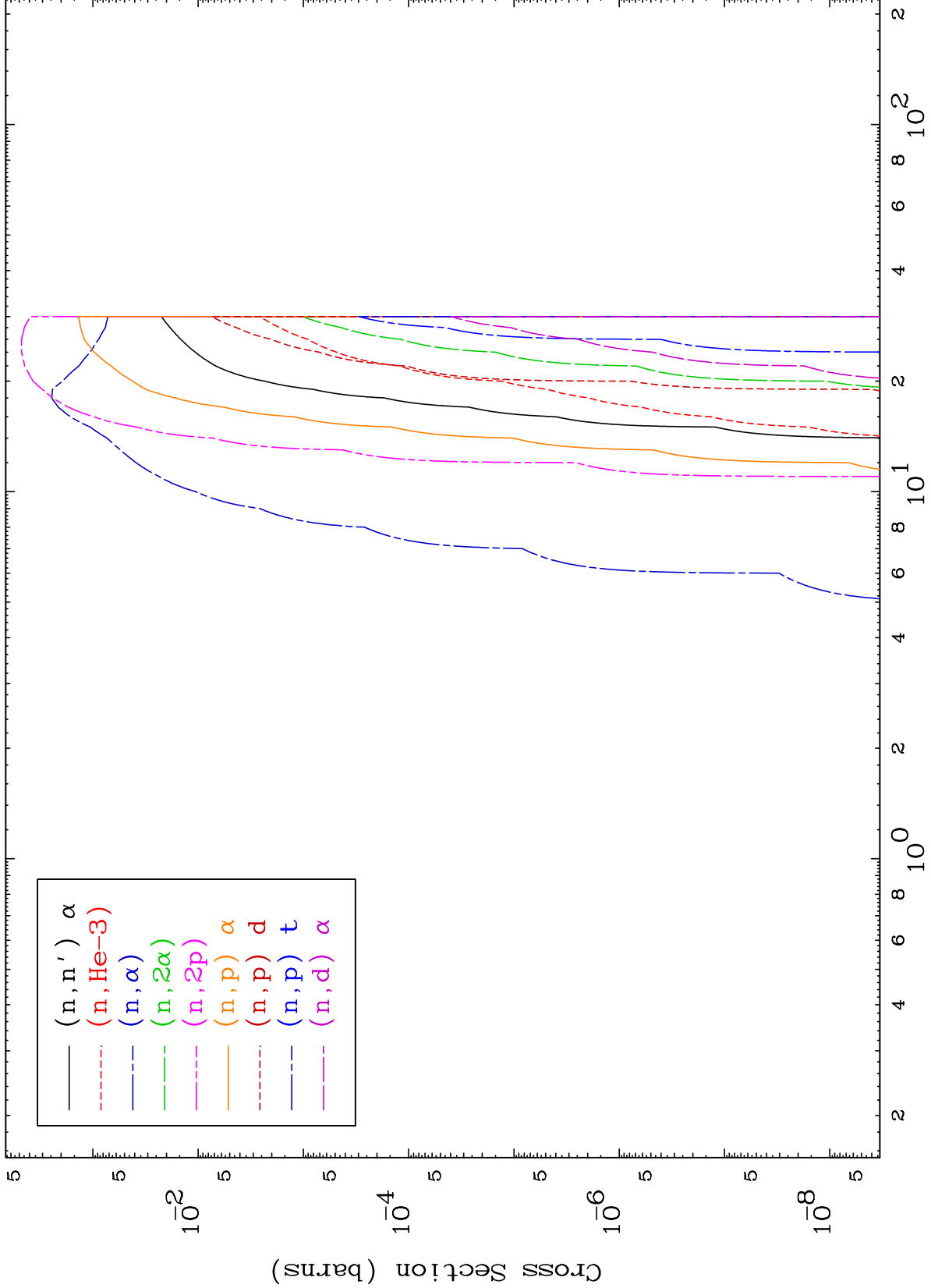
MAT 2716

α Neutron Absorption
0 Kelvin Cross Sections

27-Co-56



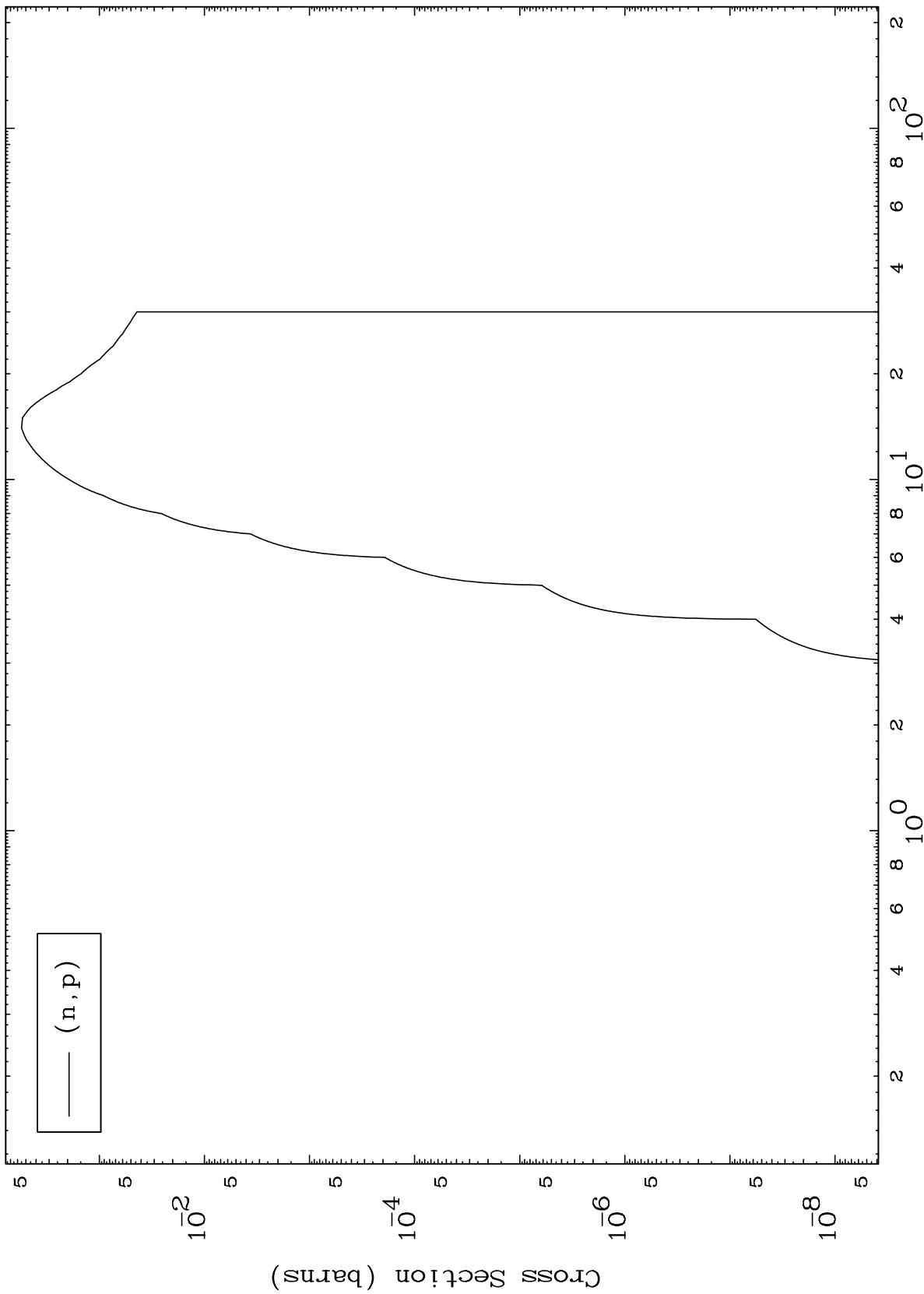




MAT 2716

27-Co-56

(α, p) Levels
0 Kelvin Cross Sections



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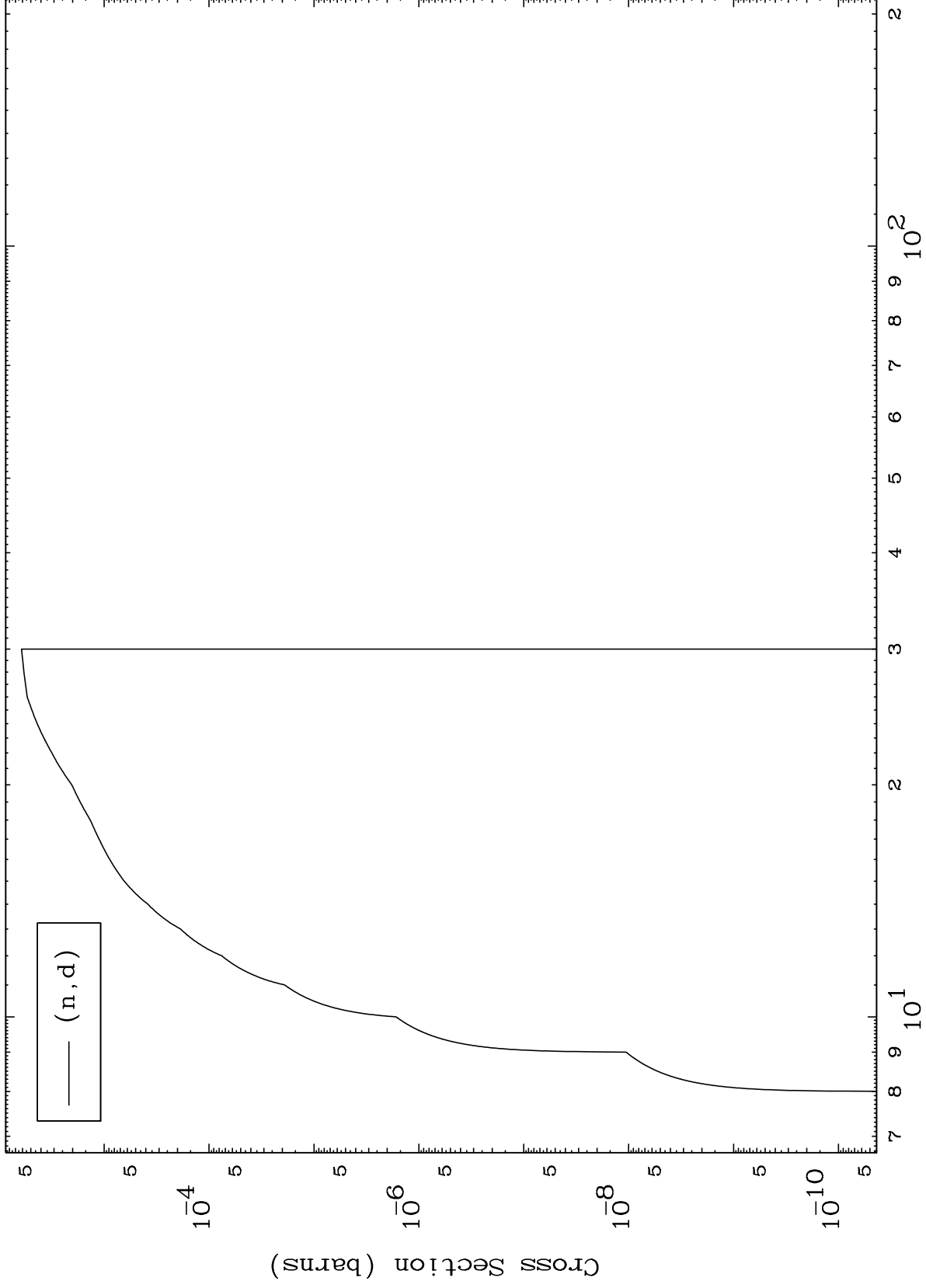
27-Co-56

Incident Energy (MeV)

MAT 2716

(α, d) Levels
0 Kelvin Cross Sections

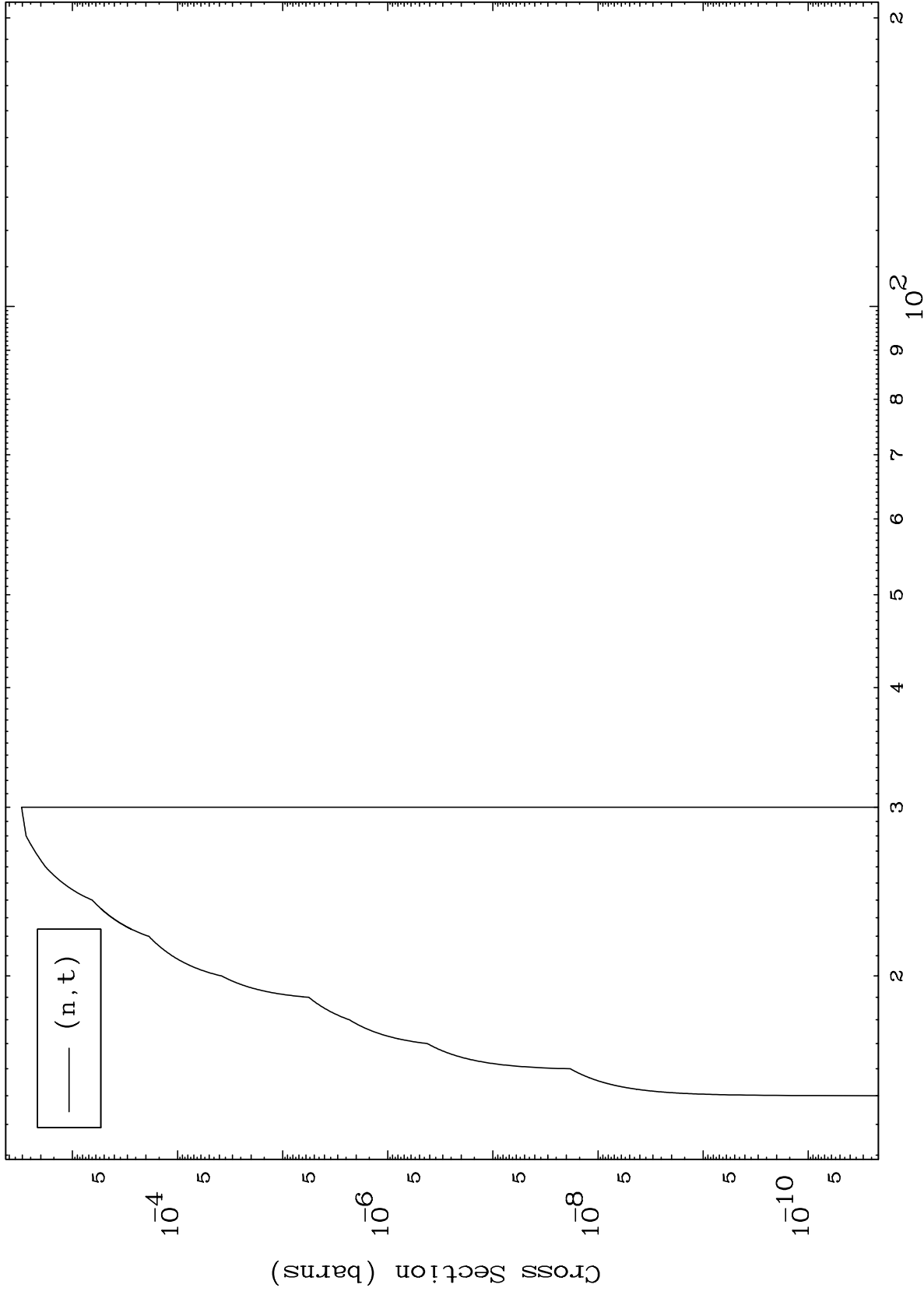
27-Co-56



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Incident Energy (MeV)

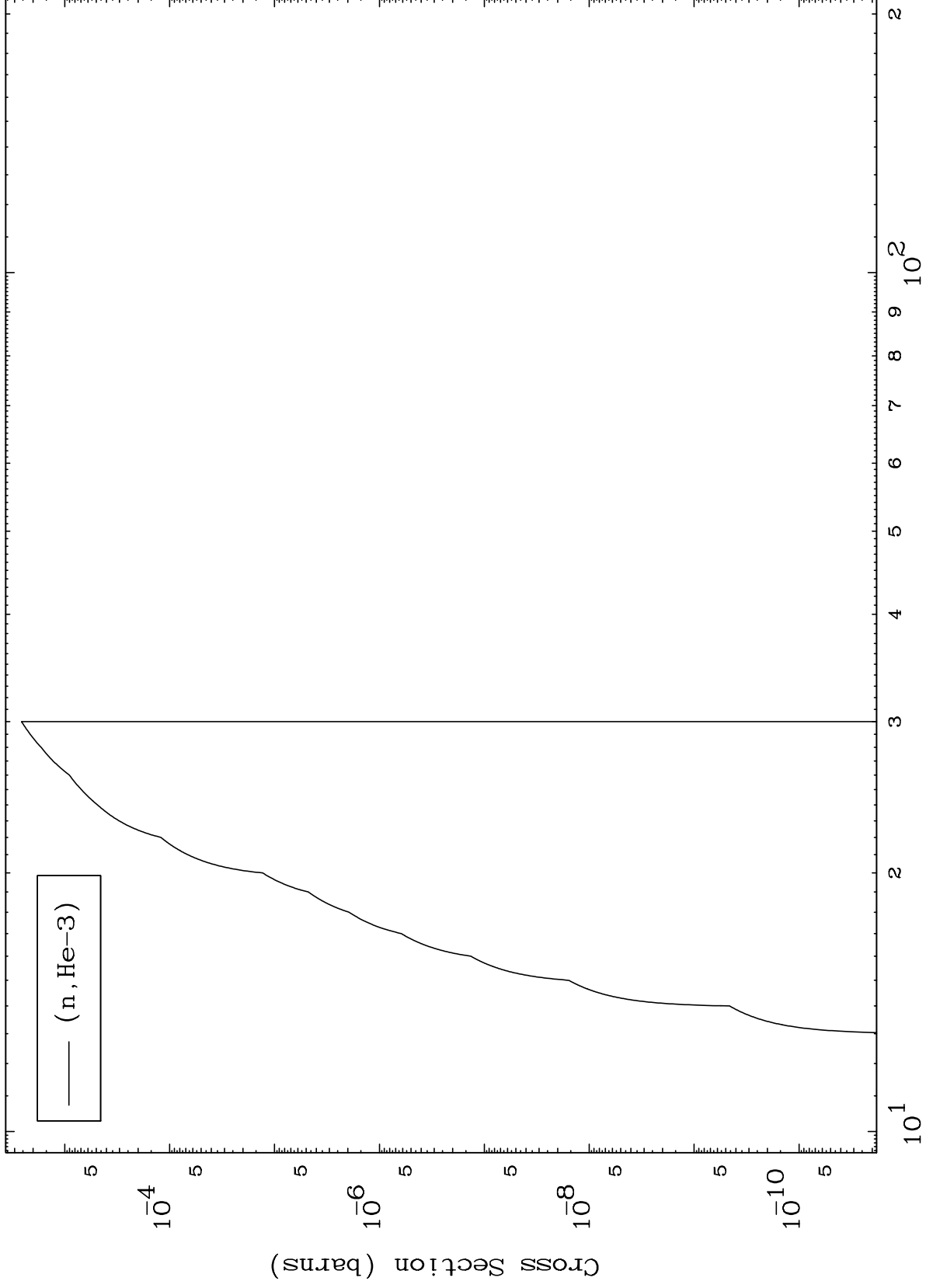
27-Co-56



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($\alpha, \text{He3}$) Levels
0 Kelvin Cross Sections

27-Co-56



Incident Energy (MeV)

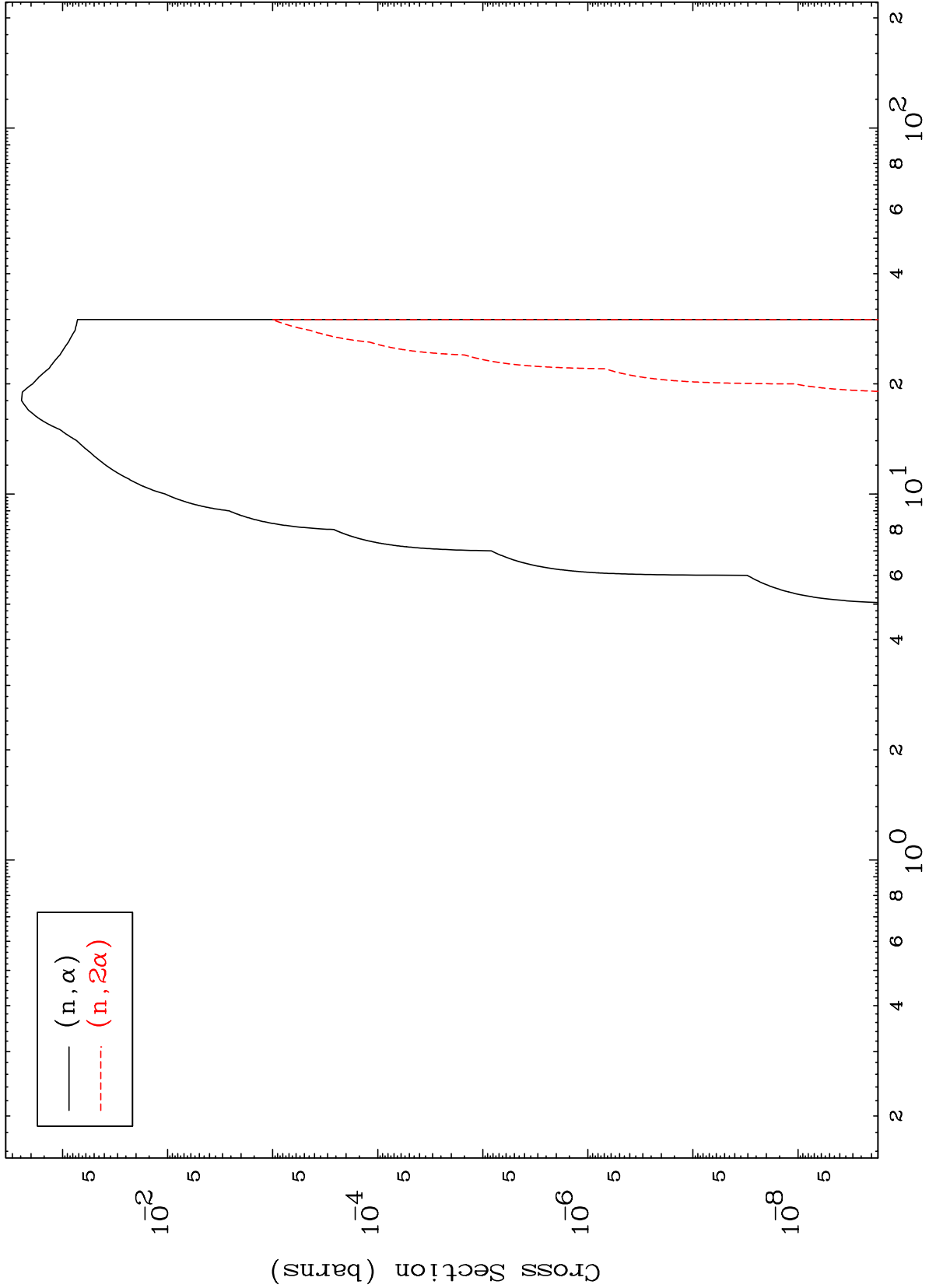
27-Co-56

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(α, α) Levels

$^{27}\text{Co-56}$

0 Kelvin Cross Sections



Legend:
— (n, α)
- - - ($n, 2\alpha$)

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Incident Energy (MeV)

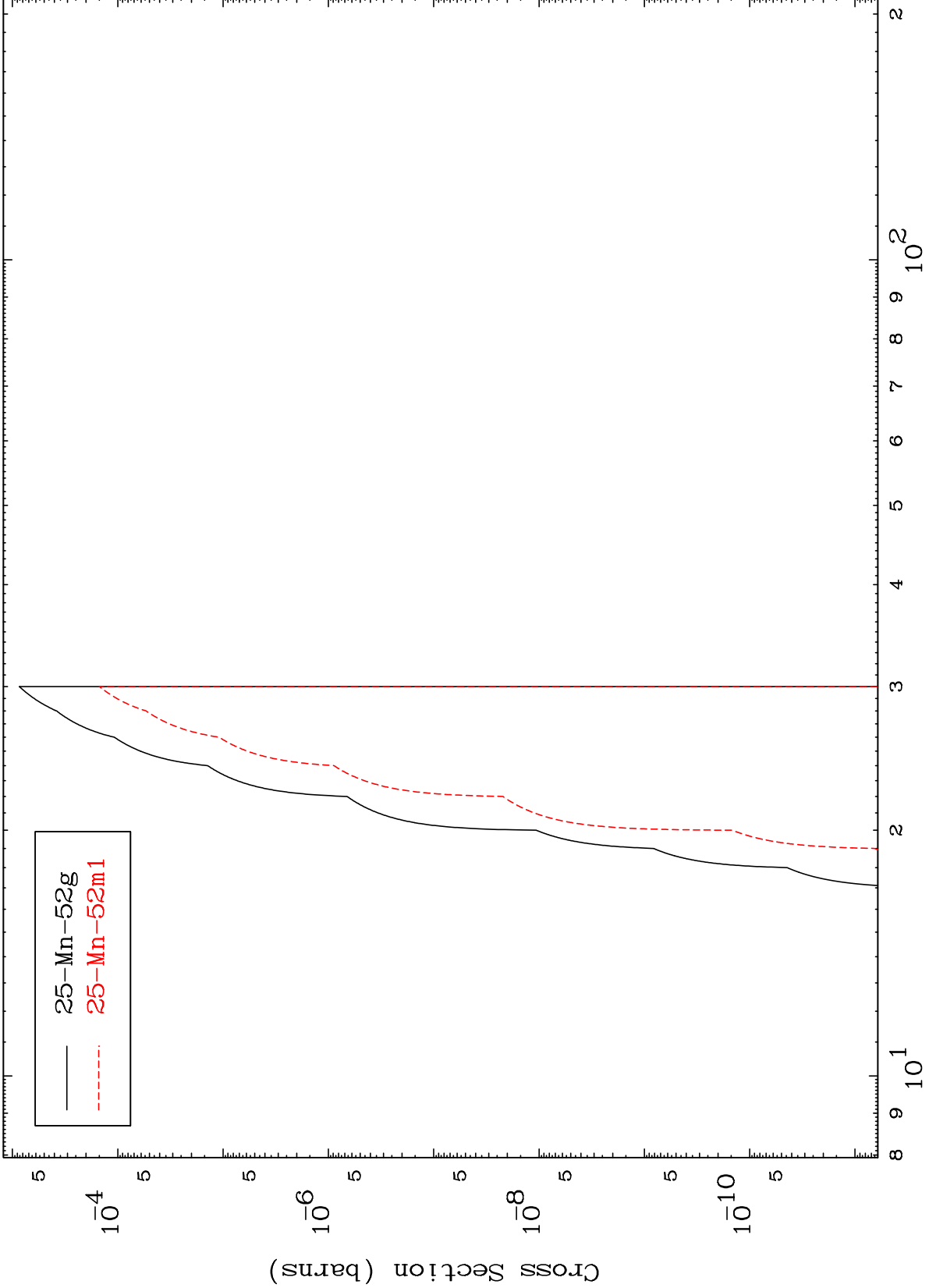
$^{27}\text{Co-56}$

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(n,2α)

27-Co-56

Radionuclide Production Cross Section



— 25-Mn-52g
- - - 25-Mn-52m1

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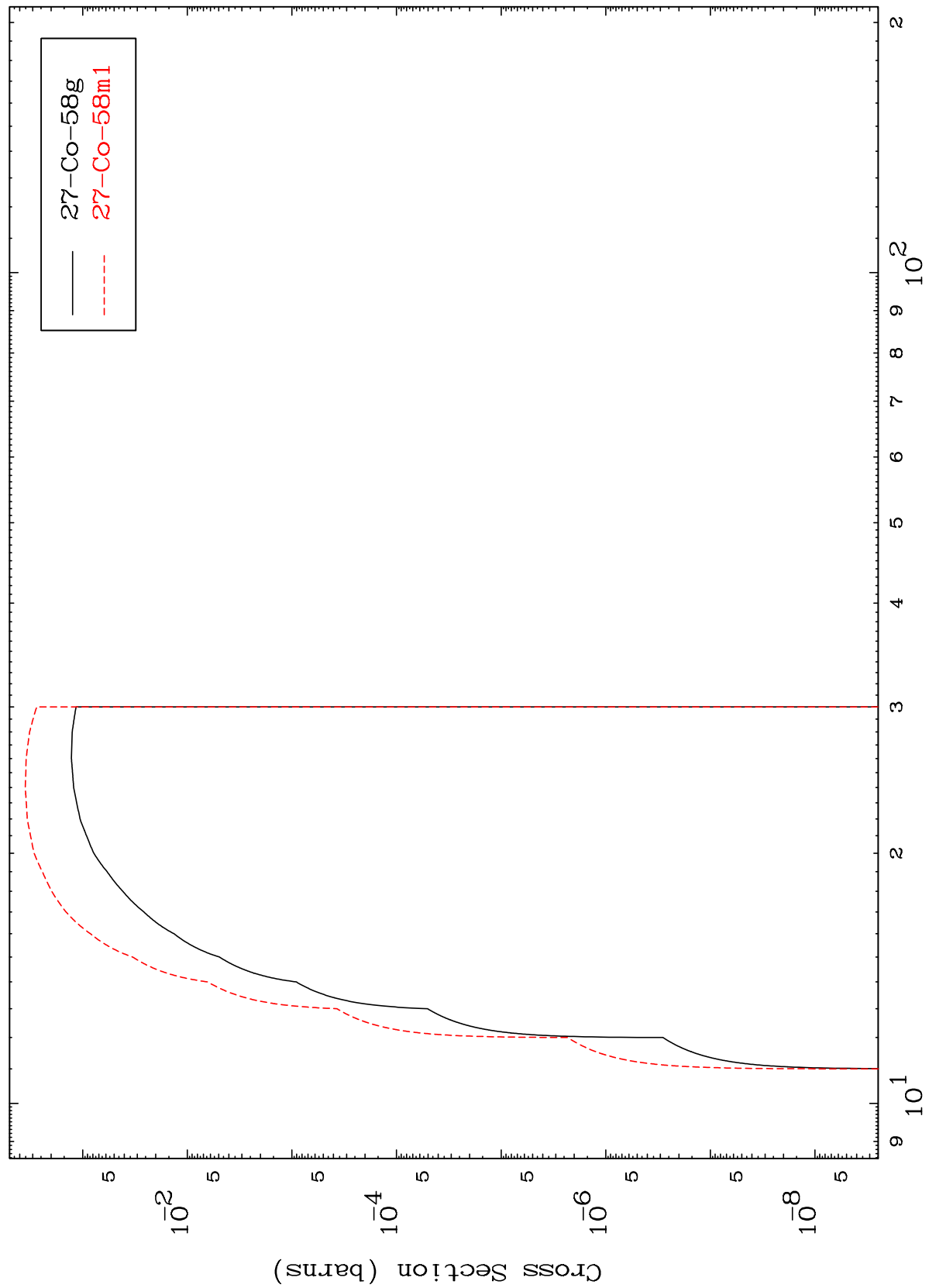
Incident Energy (MeV)

27-Co-56

MAT 2716

²⁷Co-56

(n,2p)
Radionuclide Production Cross Section



²⁷Co-56

Incident Energy (MeV)

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