

Program EVALPLOT
(Version 2021-1)

by

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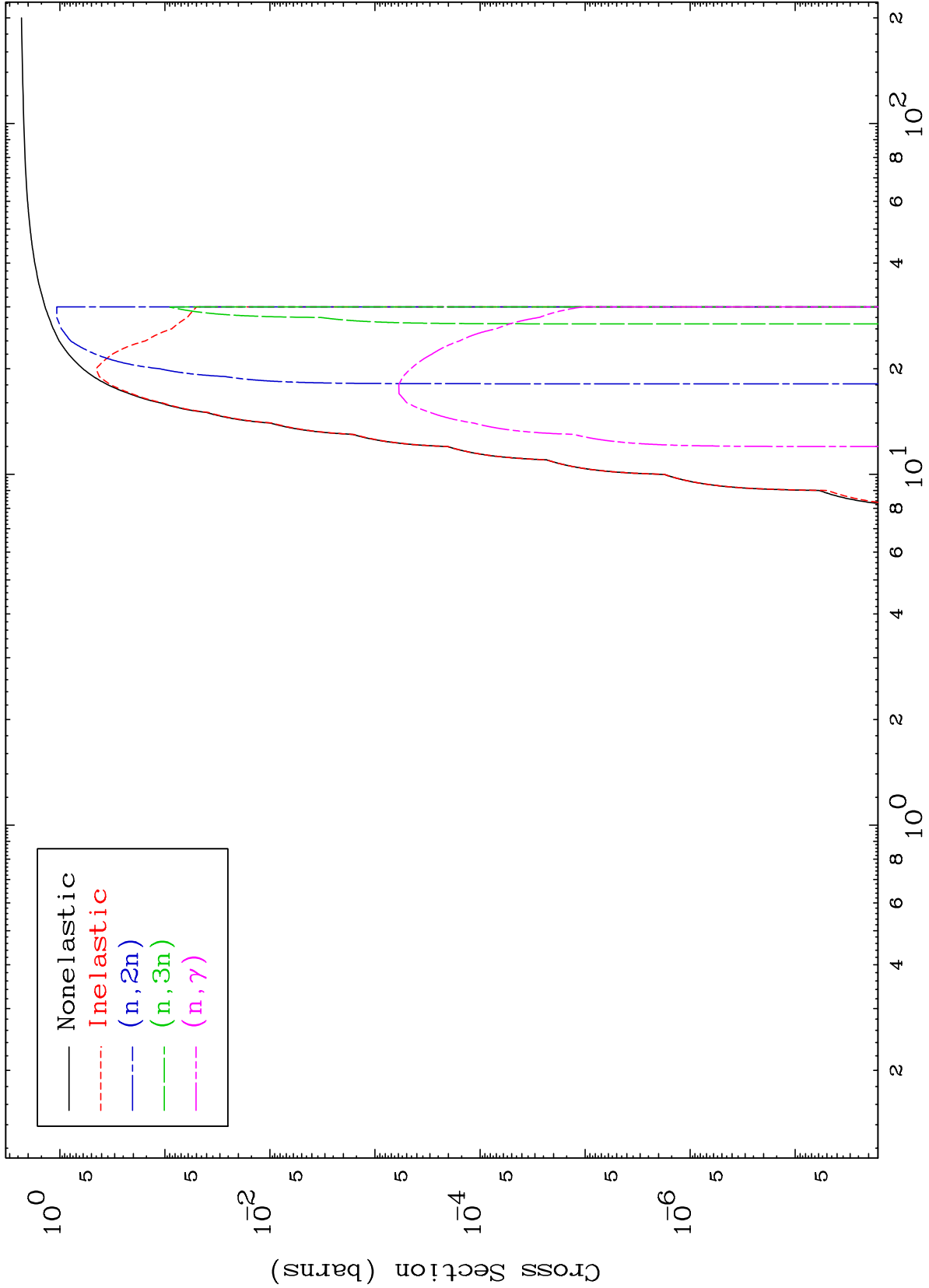
Press Mouse Button to Start

MAT 5713

α Major

57-La-134

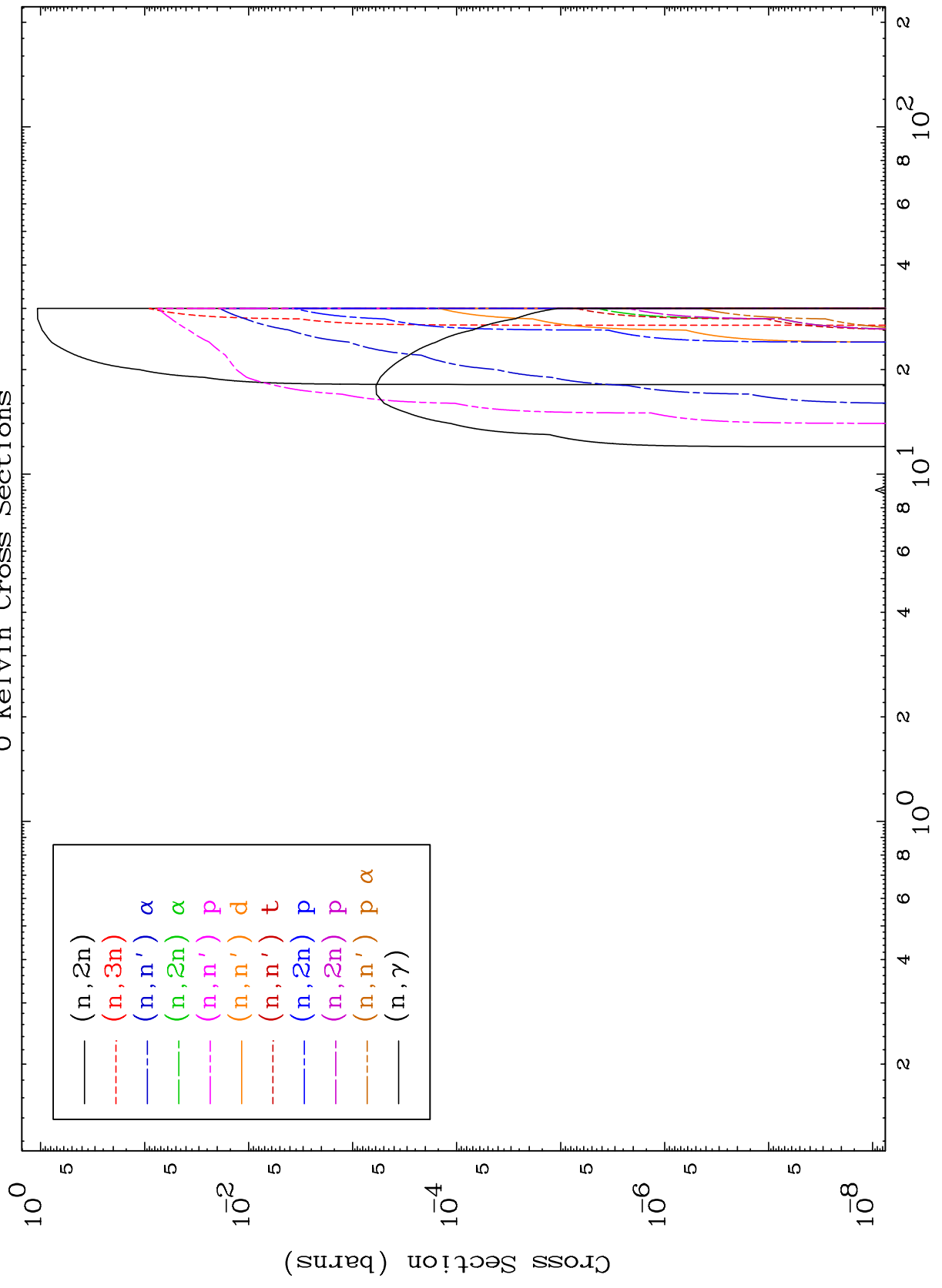
0 Kelvin Cross Sections



MAT 5713

α Neutron Absorption
0 Kelvin Cross Sections

57-La-134

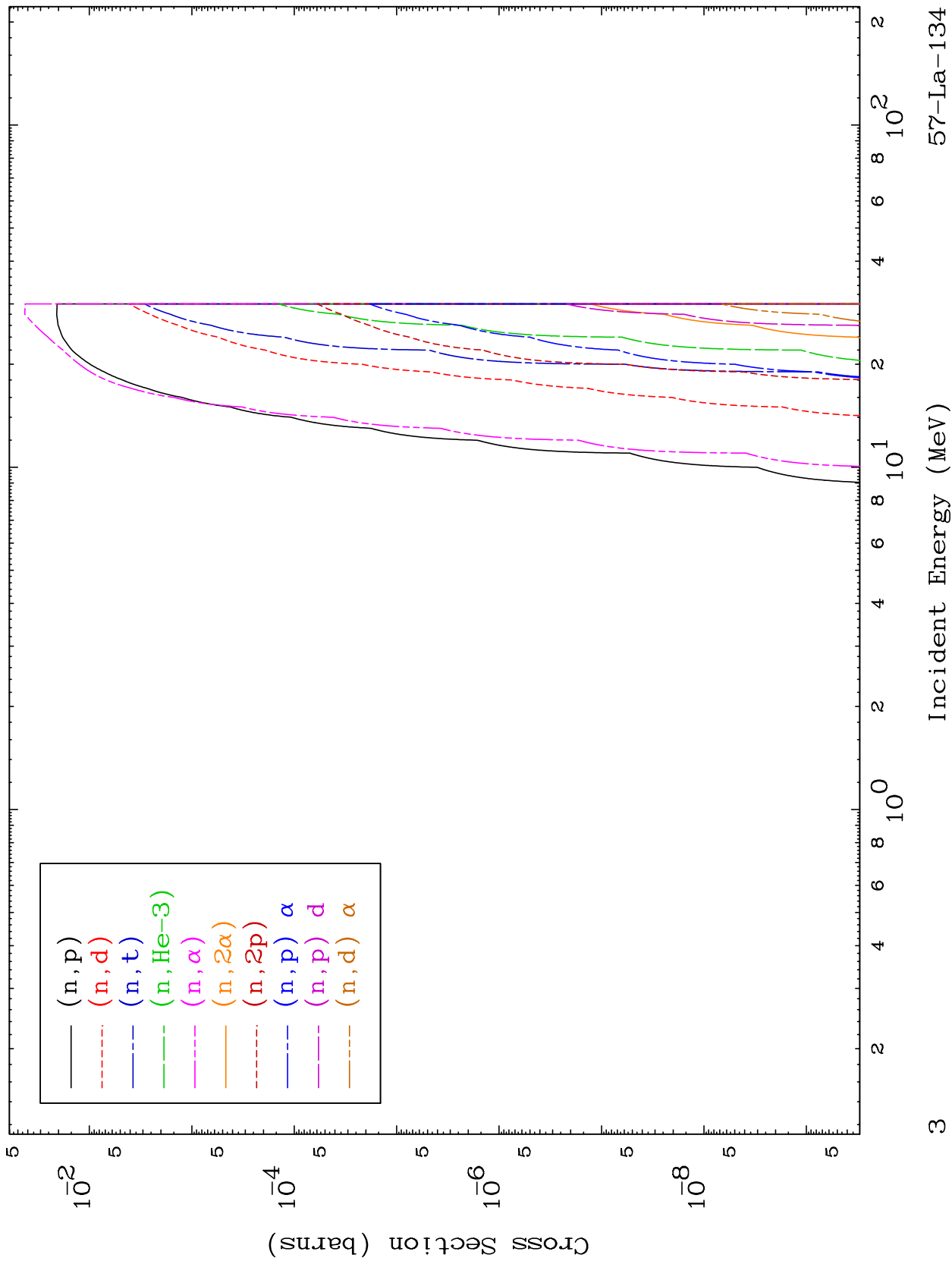


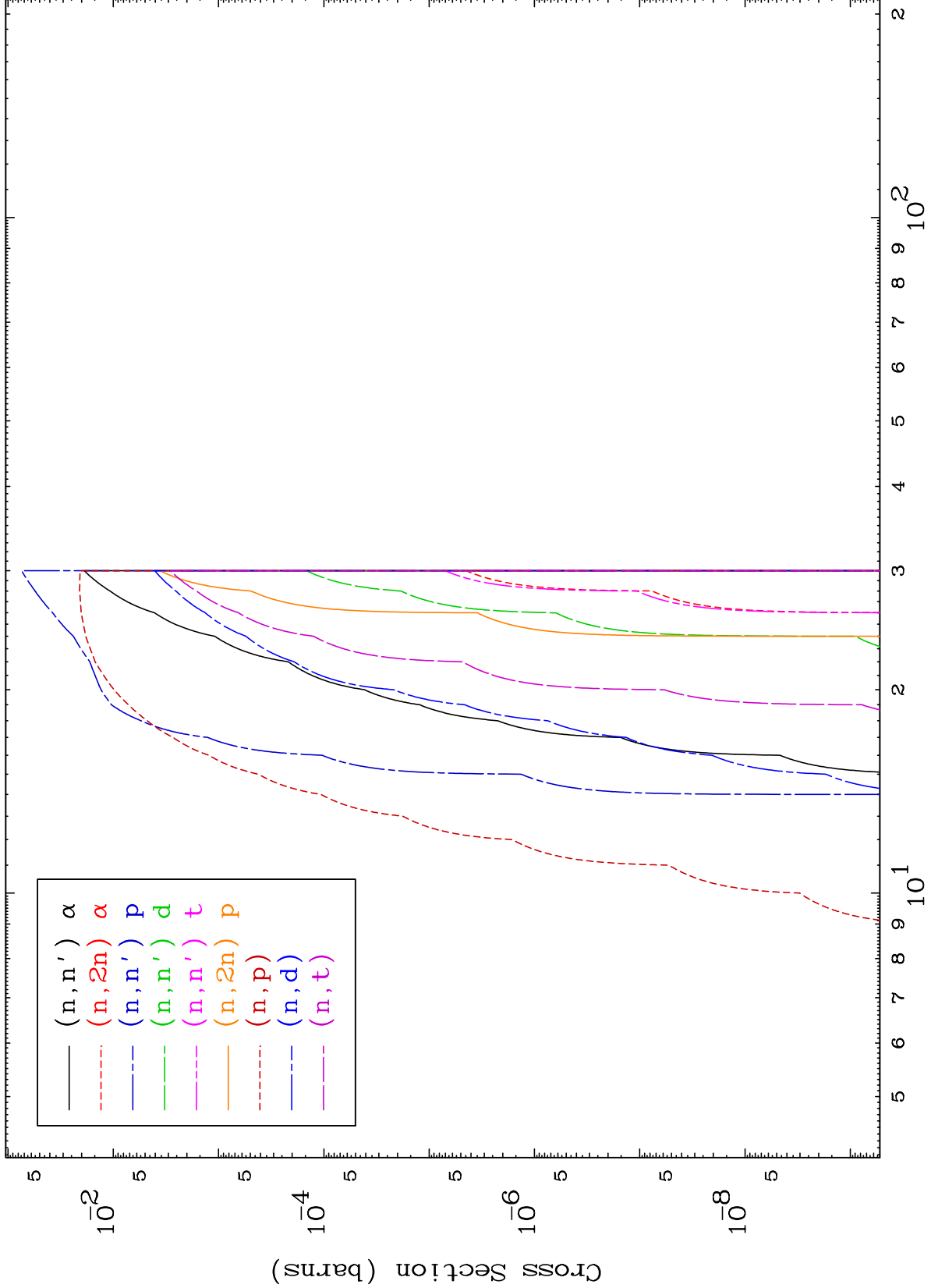
MAT 5713

α Neutron Absorption

57-La-134

0 Kelvin Cross Sections

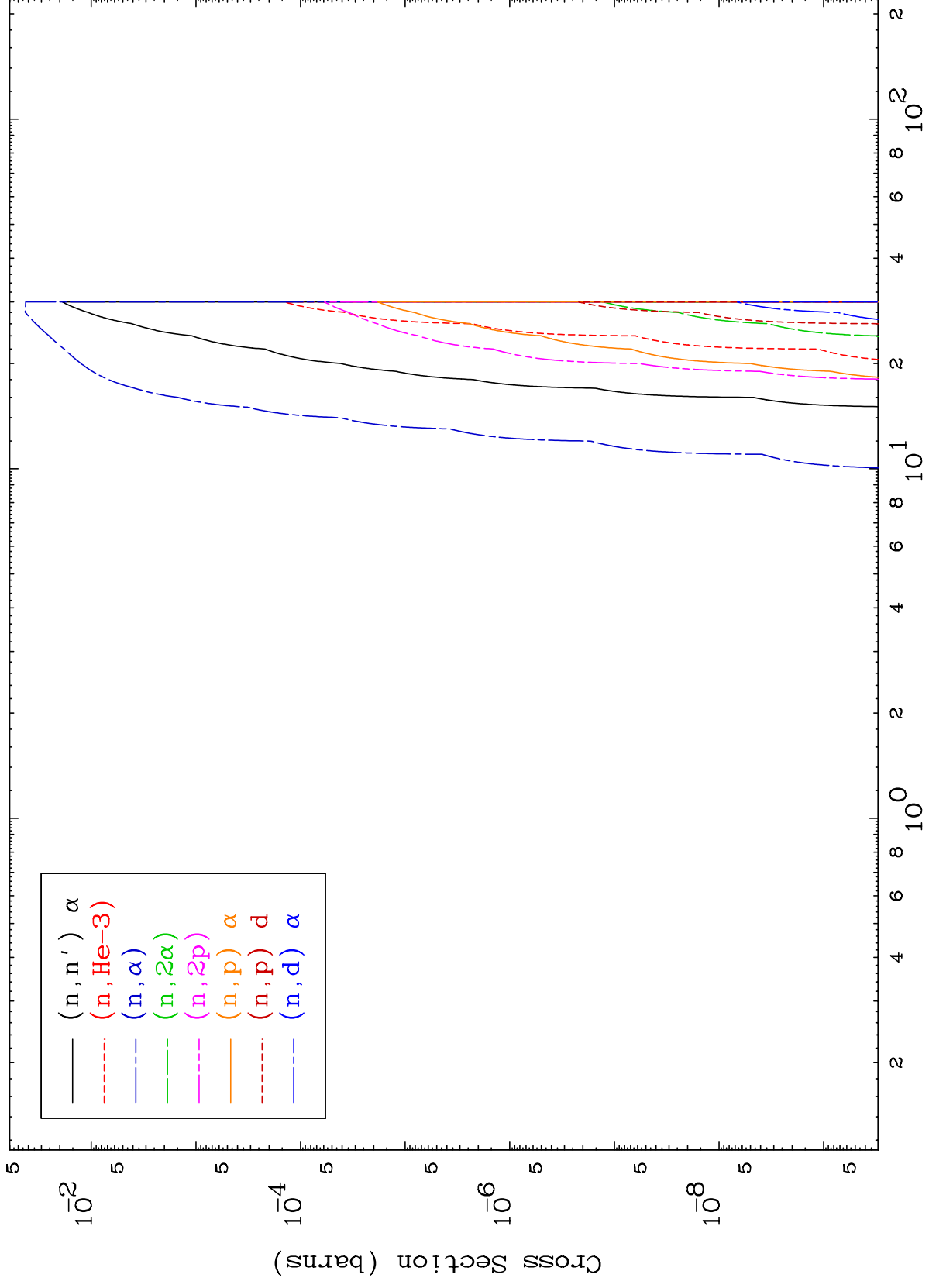




MAT 5713

α Charged Particle
0 Kelvin Cross Sections

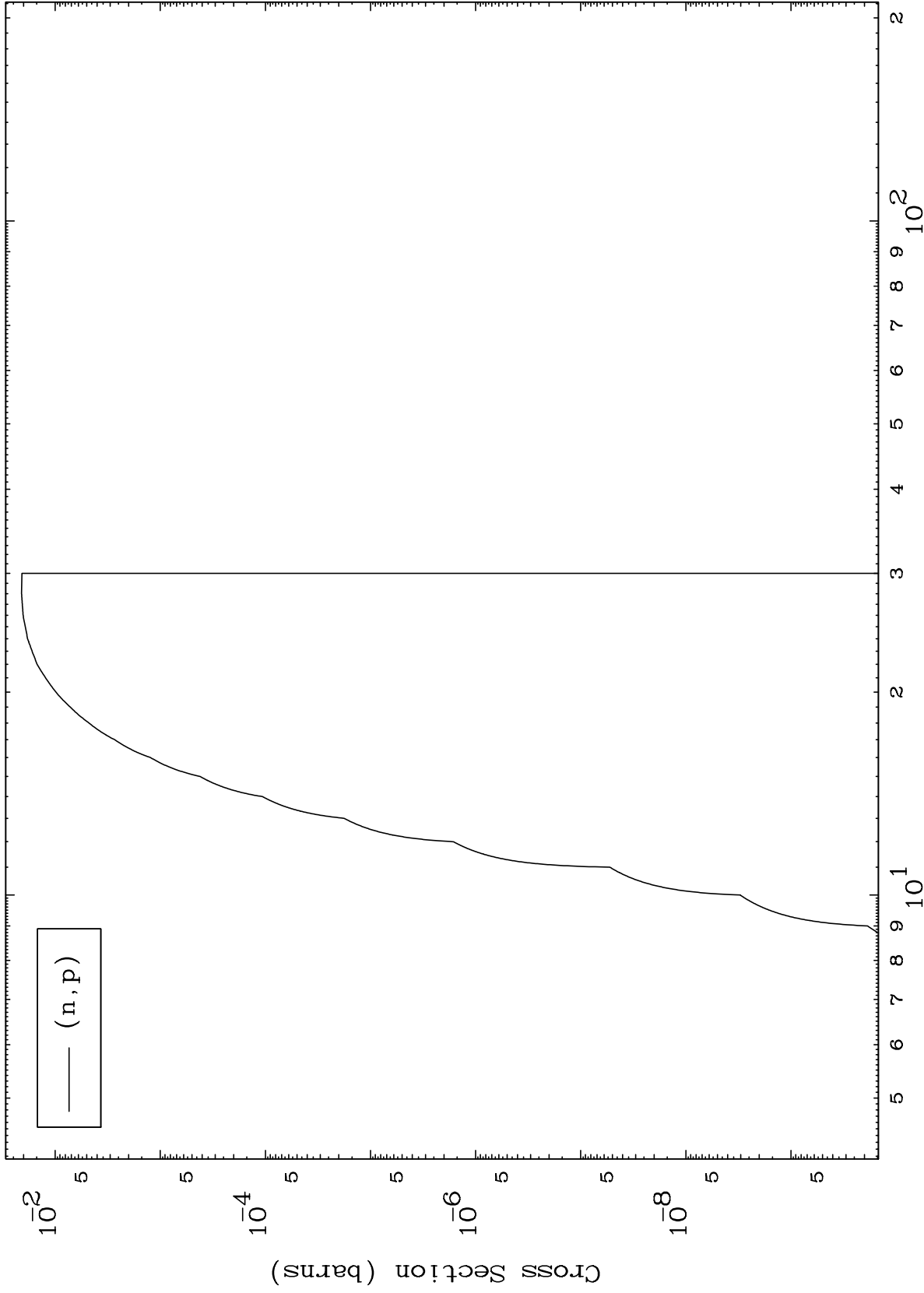
57-La-134



MAT 5713

(α, p) Levels
0 Kelvin Cross Sections

57-La-134



6

Incident Energy (MeV)

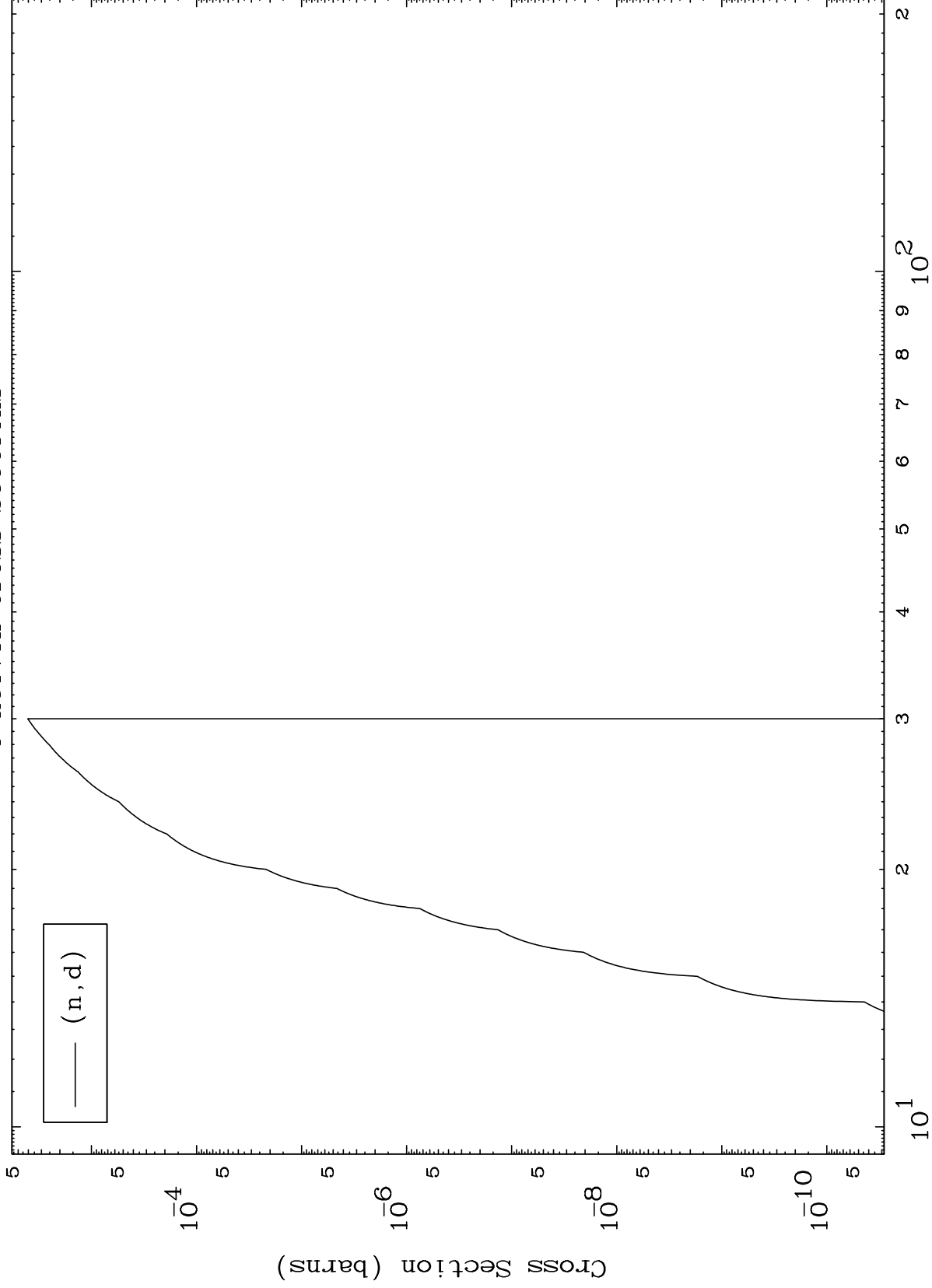
57-La-134

MAT 5713

(α, d) Levels

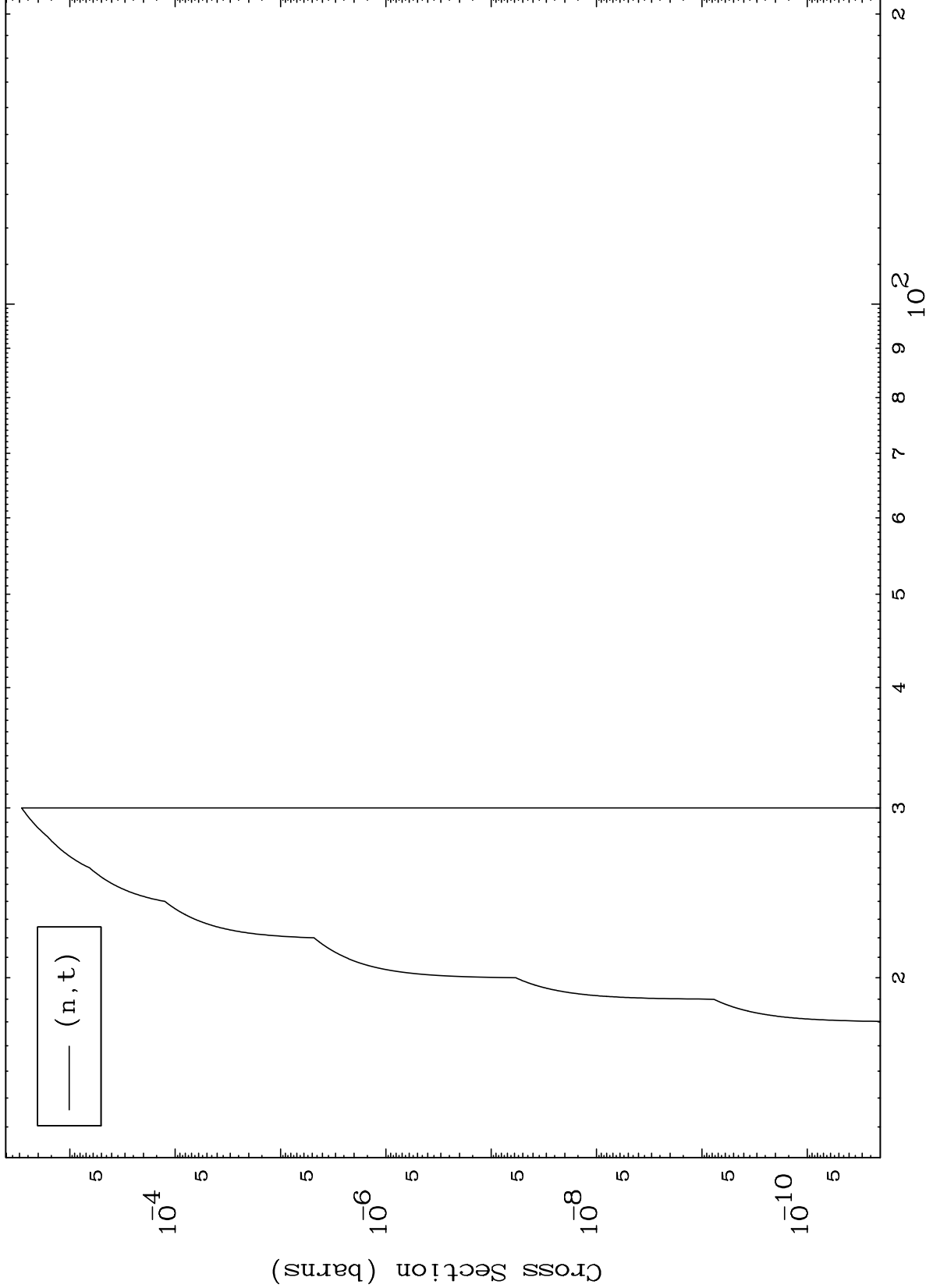
57-La-134

0 Kelvin Cross Sections

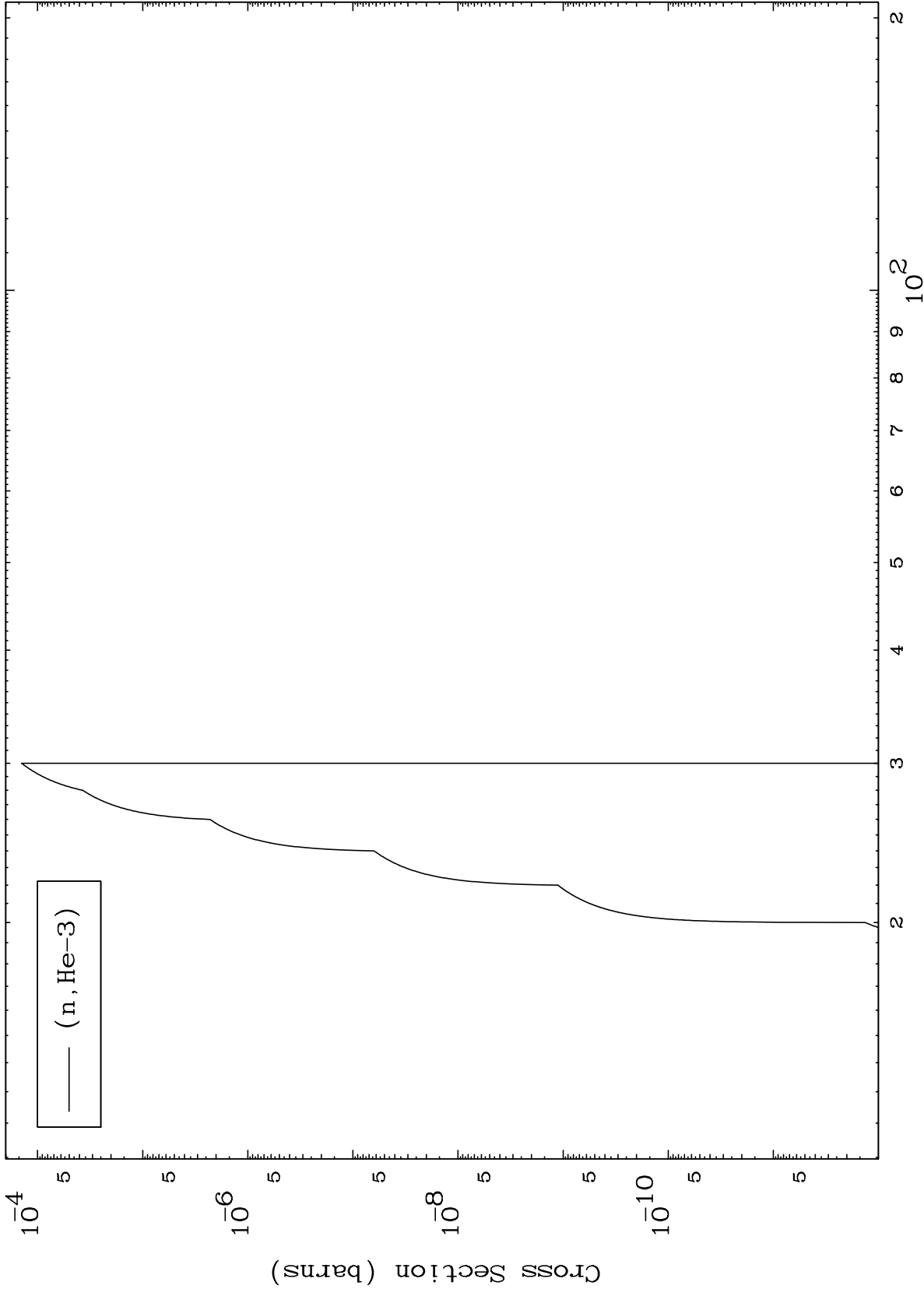


Incident Energy (MeV)

57-La-134



($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections

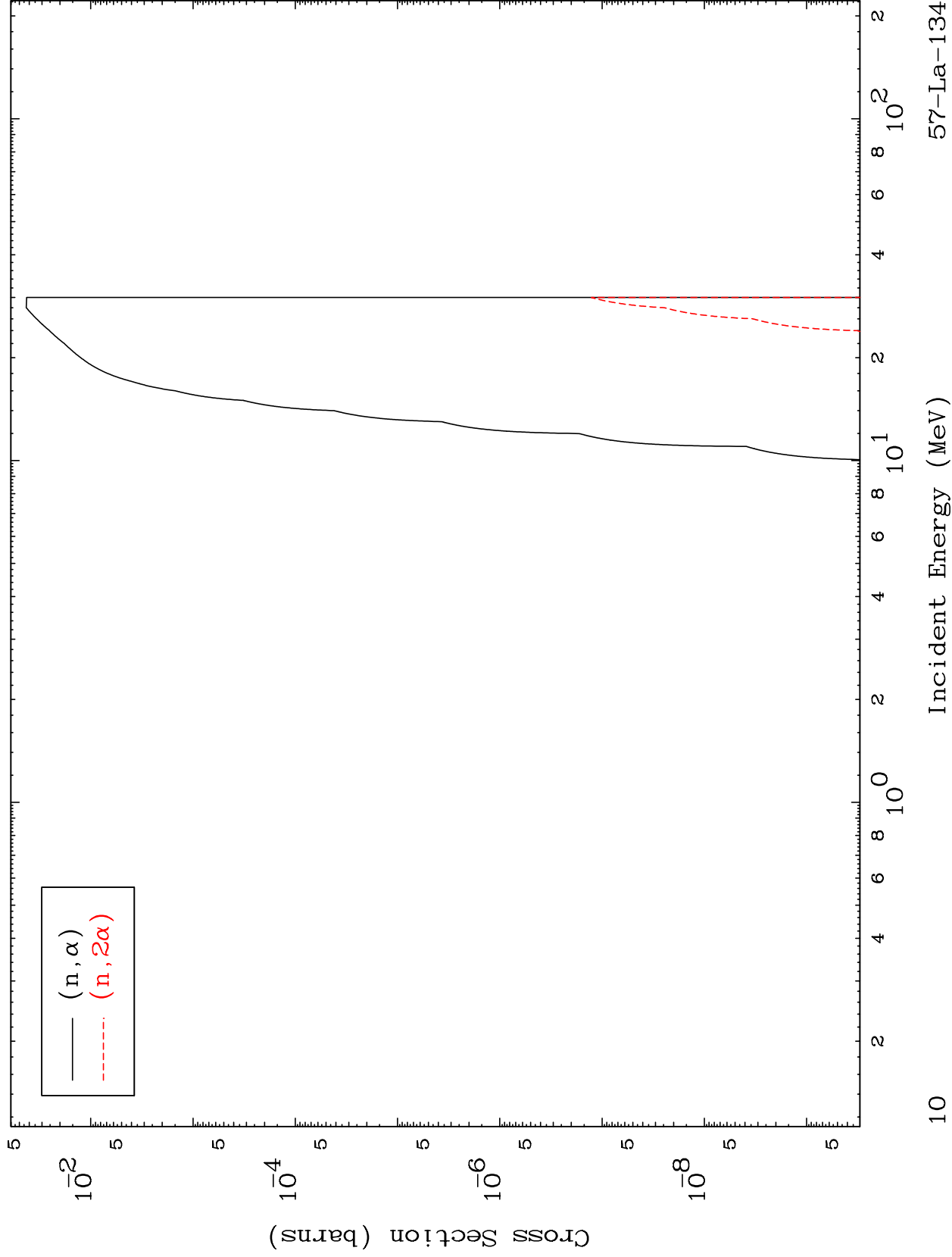


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(α, α) Levels

57-La-134

0 Kelvin Cross Sections



10

Incident Energy (MeV)

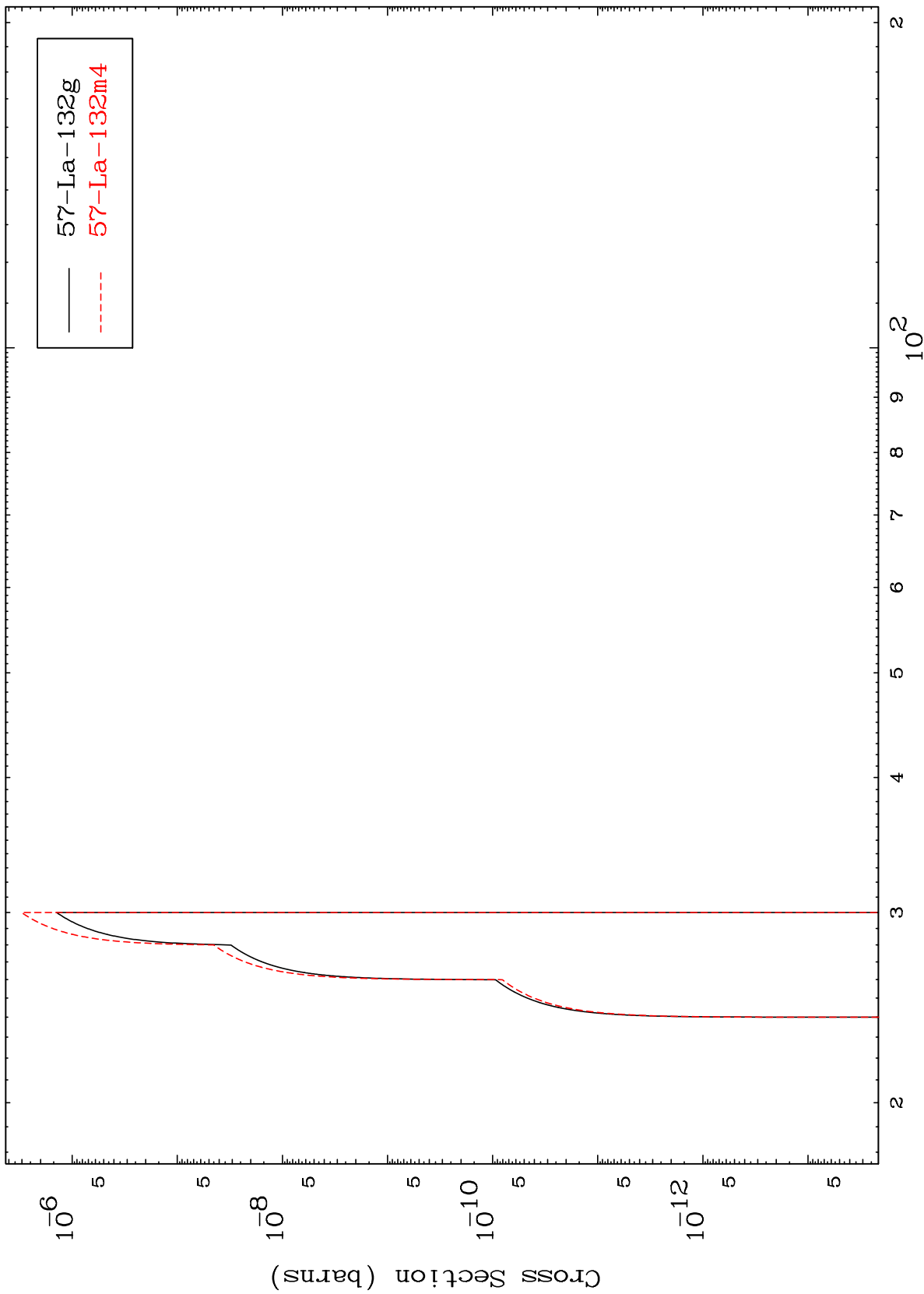
57-La-134

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57-La-134

(n,2n) α

Radionuclide Production Cross Section



11

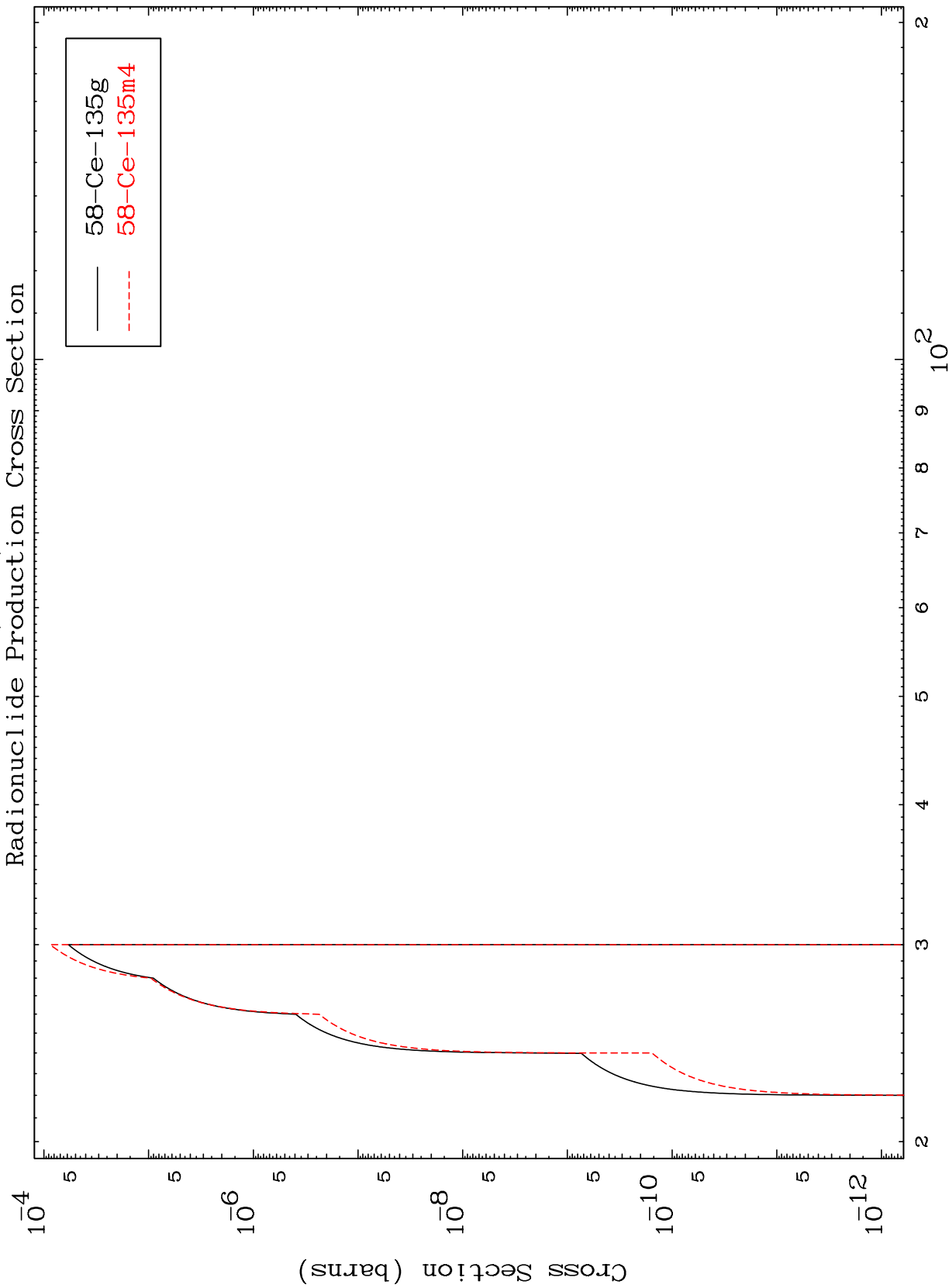
Incident Energy (MeV)

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57-La-134

$(n, n') d$
Radionuclide Production Cross Section



12

Incident Energy (MeV)

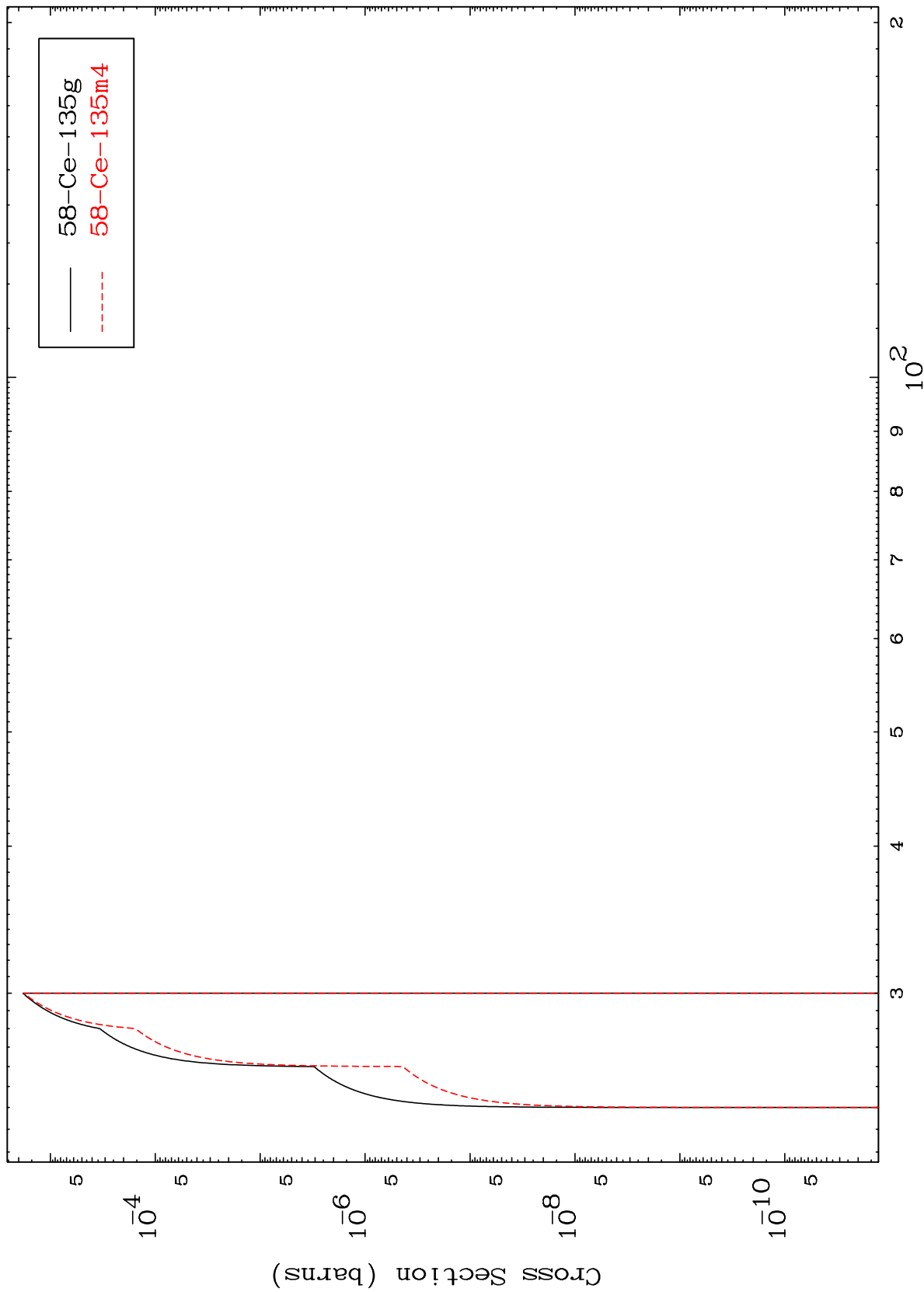
57-La-134

MAT 5713

57-La-134

(n,2n) p

Radionuclide Production Cross Section



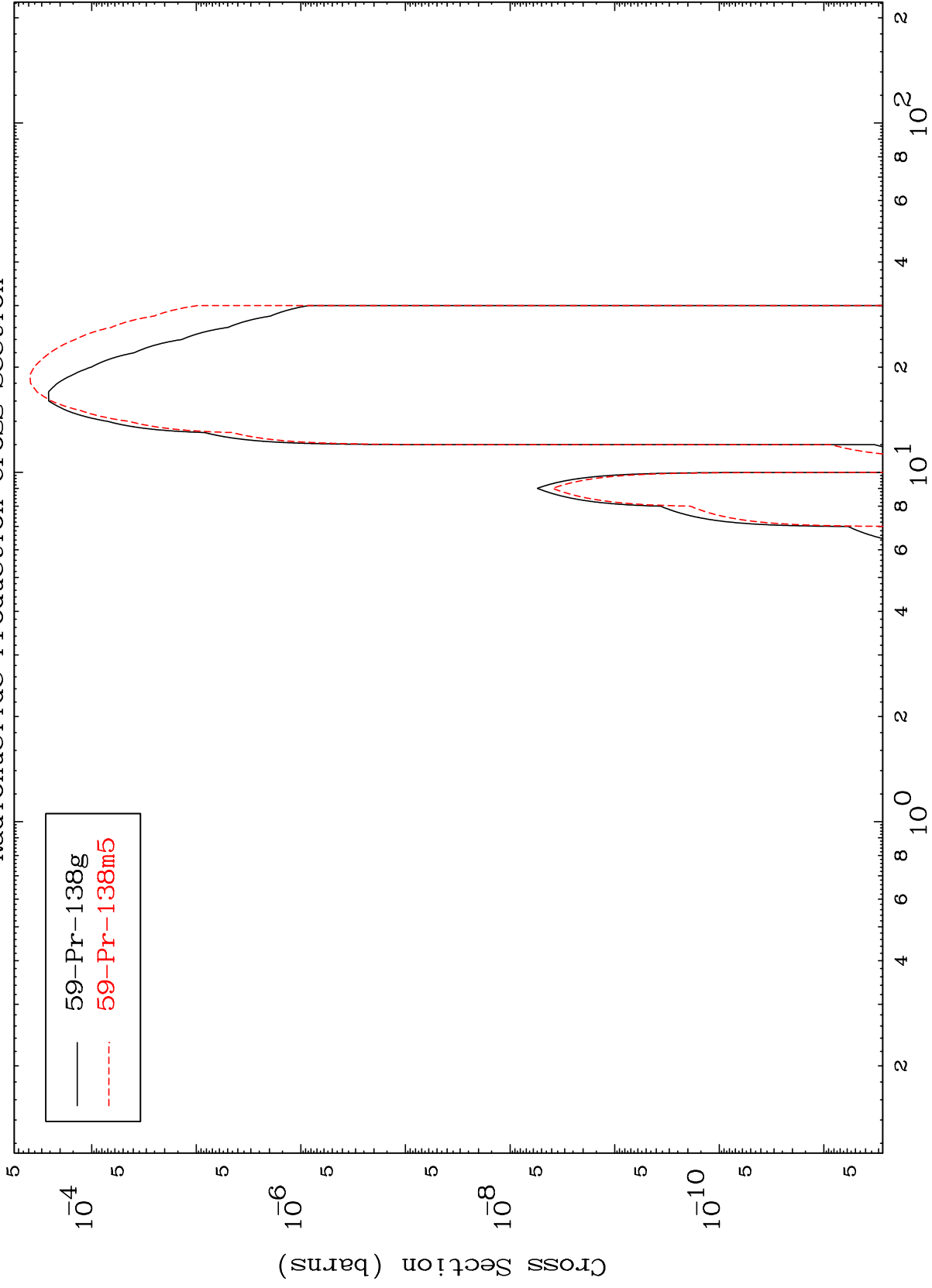
13

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57-La-134

(n, γ)
Radionuclide Production Cross Section



57-La-134

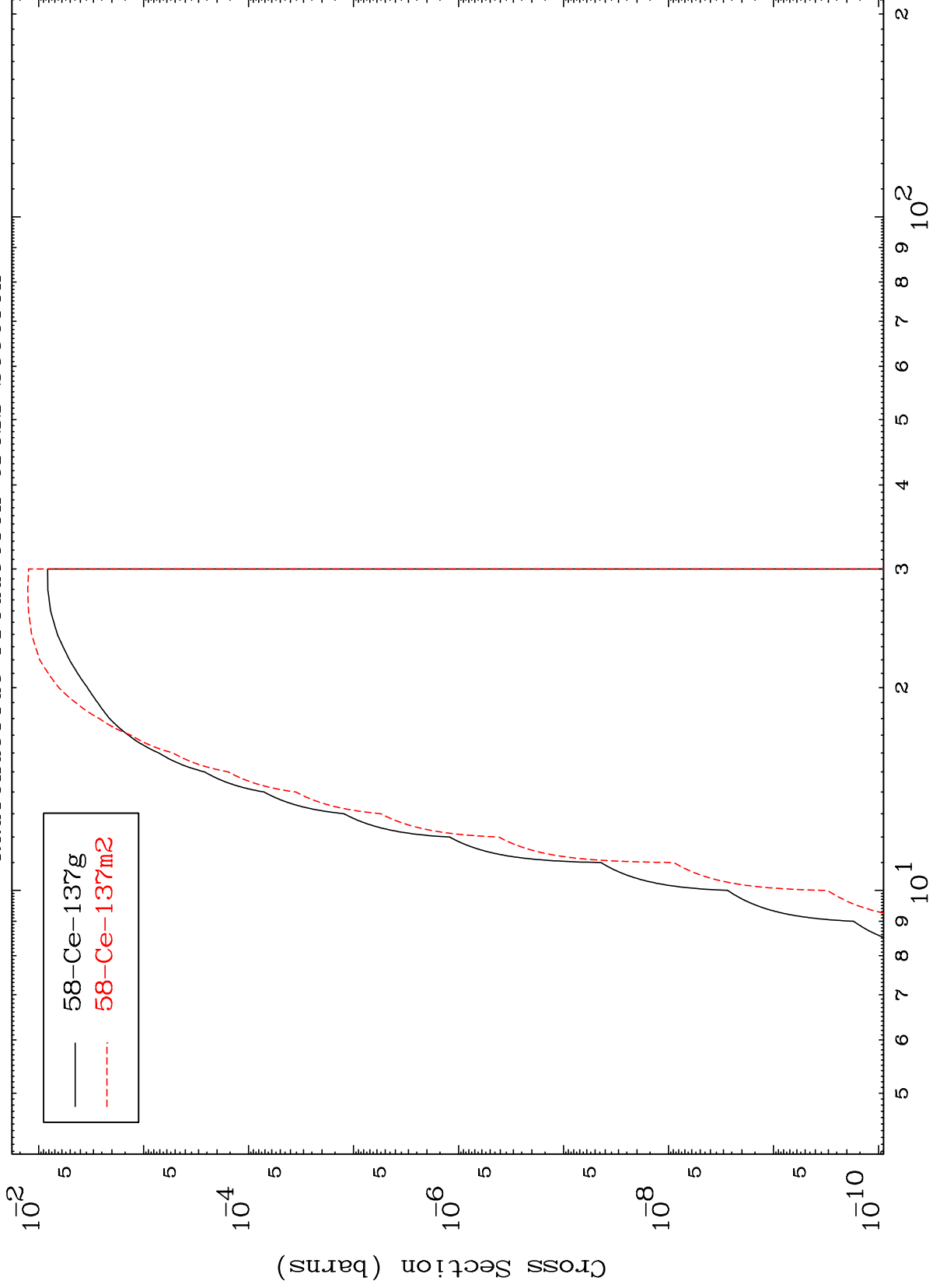
Incident Energy (MeV)

14

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57-La-134

Radionuclide Production Cross Section (n,p)



15

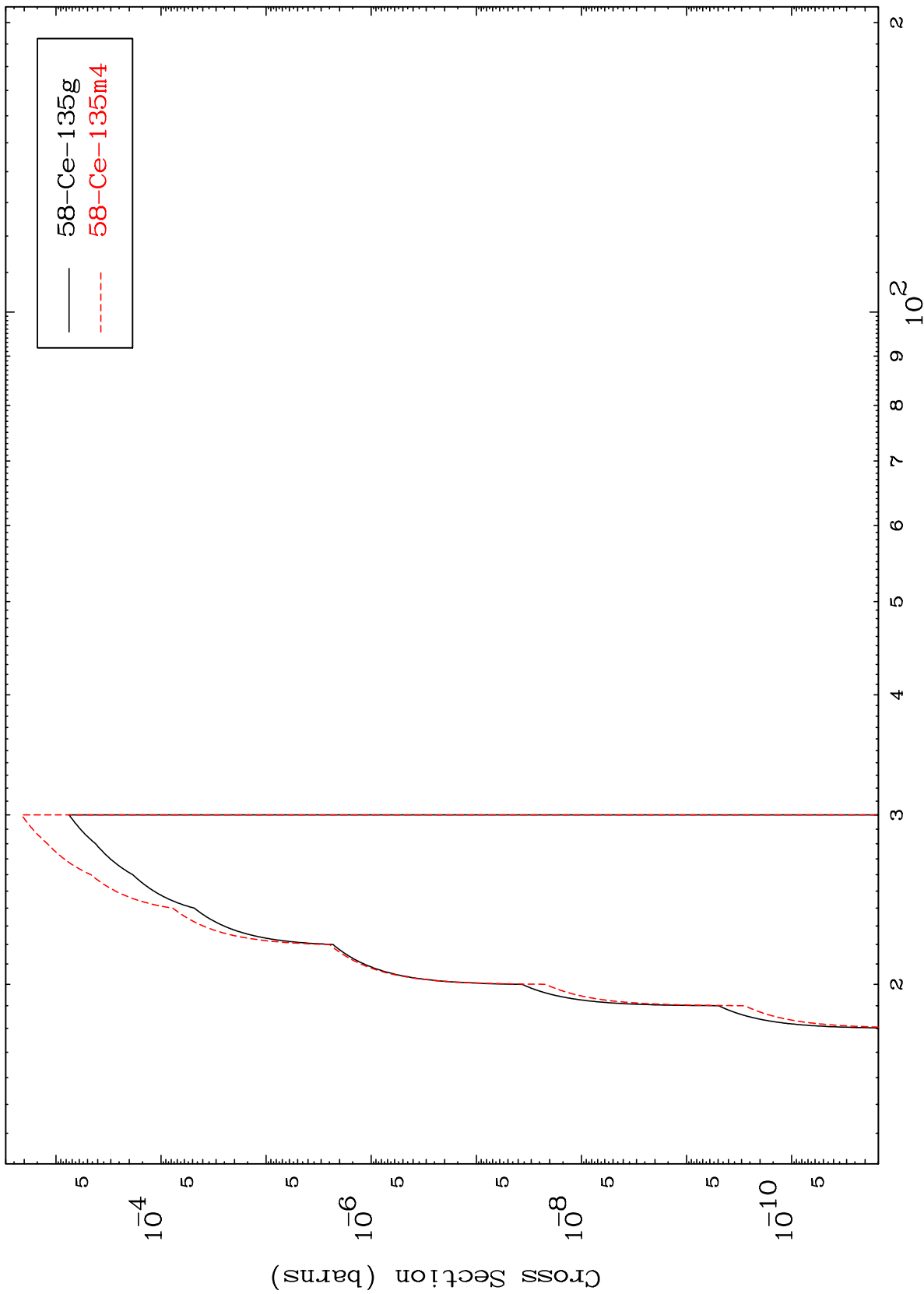
Incident Energy (MeV)

57-La-134

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57-La-134

(n,t)
Radionuclide Production Cross Section



16

57-La-134

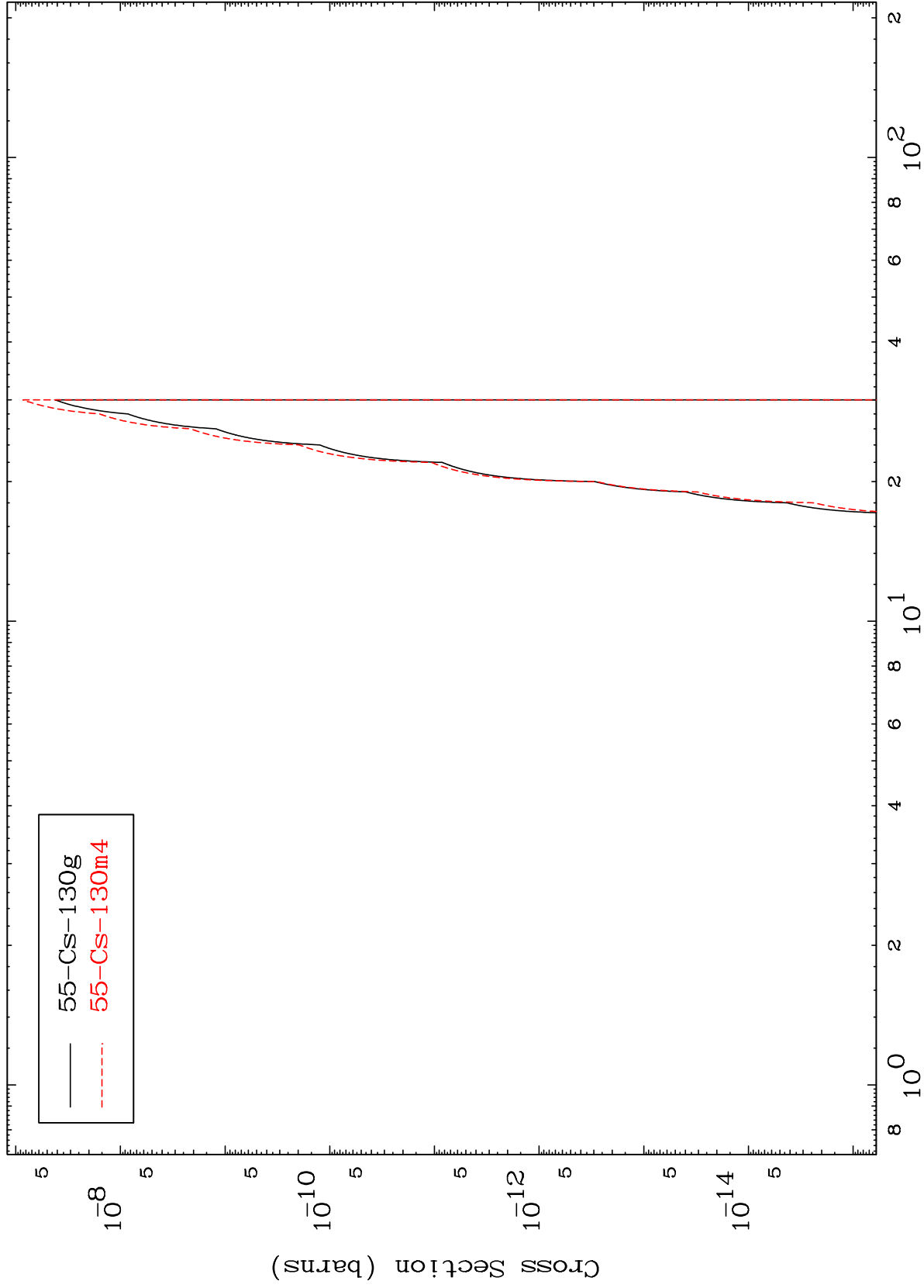
Incident Energy (MeV)

MAT 5713

(n,2α)

57-La-134

Radionuclide Production Cross Section



17

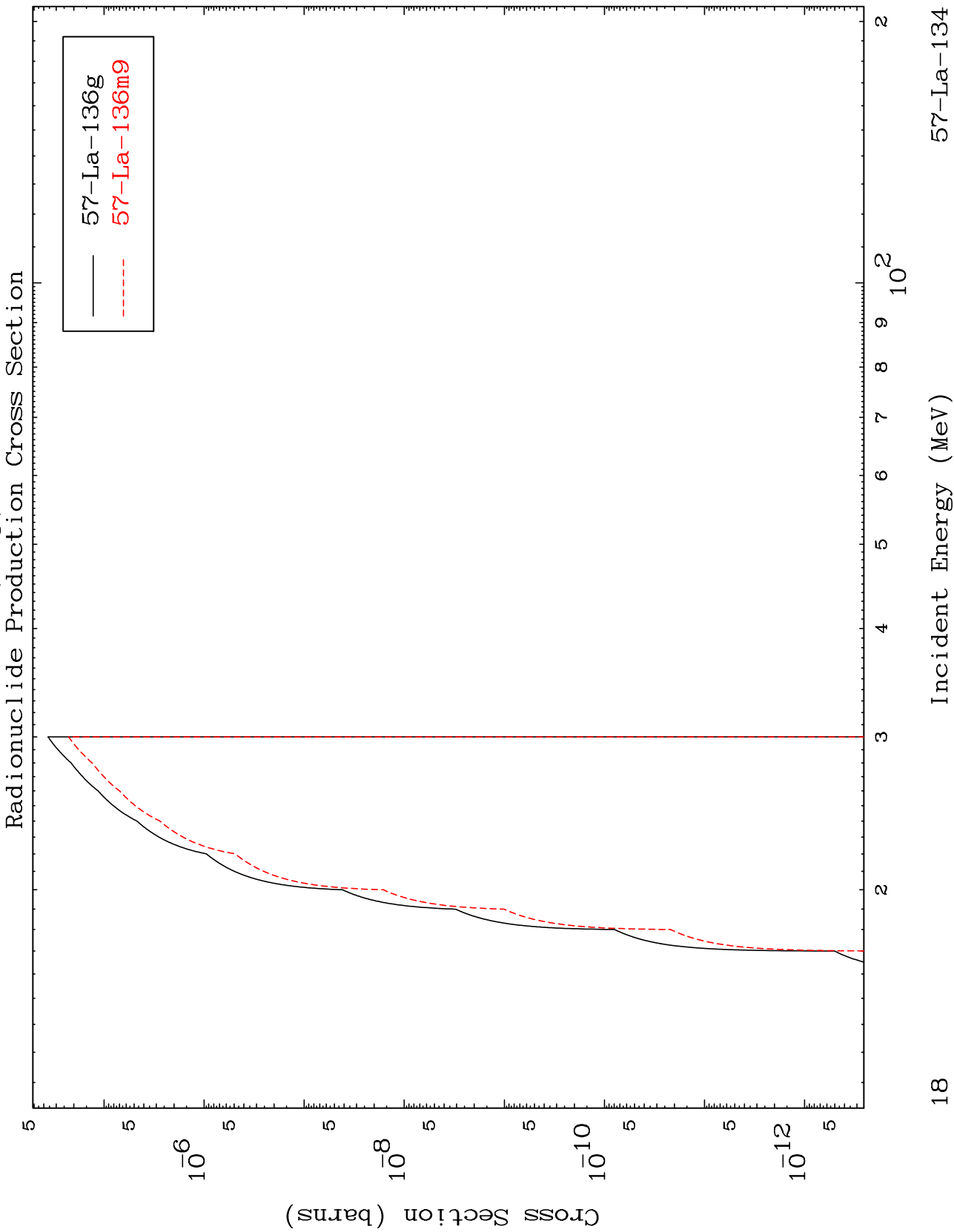
Incident Energy (MeV)

57-La-134

MAT 5713

57-La-134

(n,2p)



18

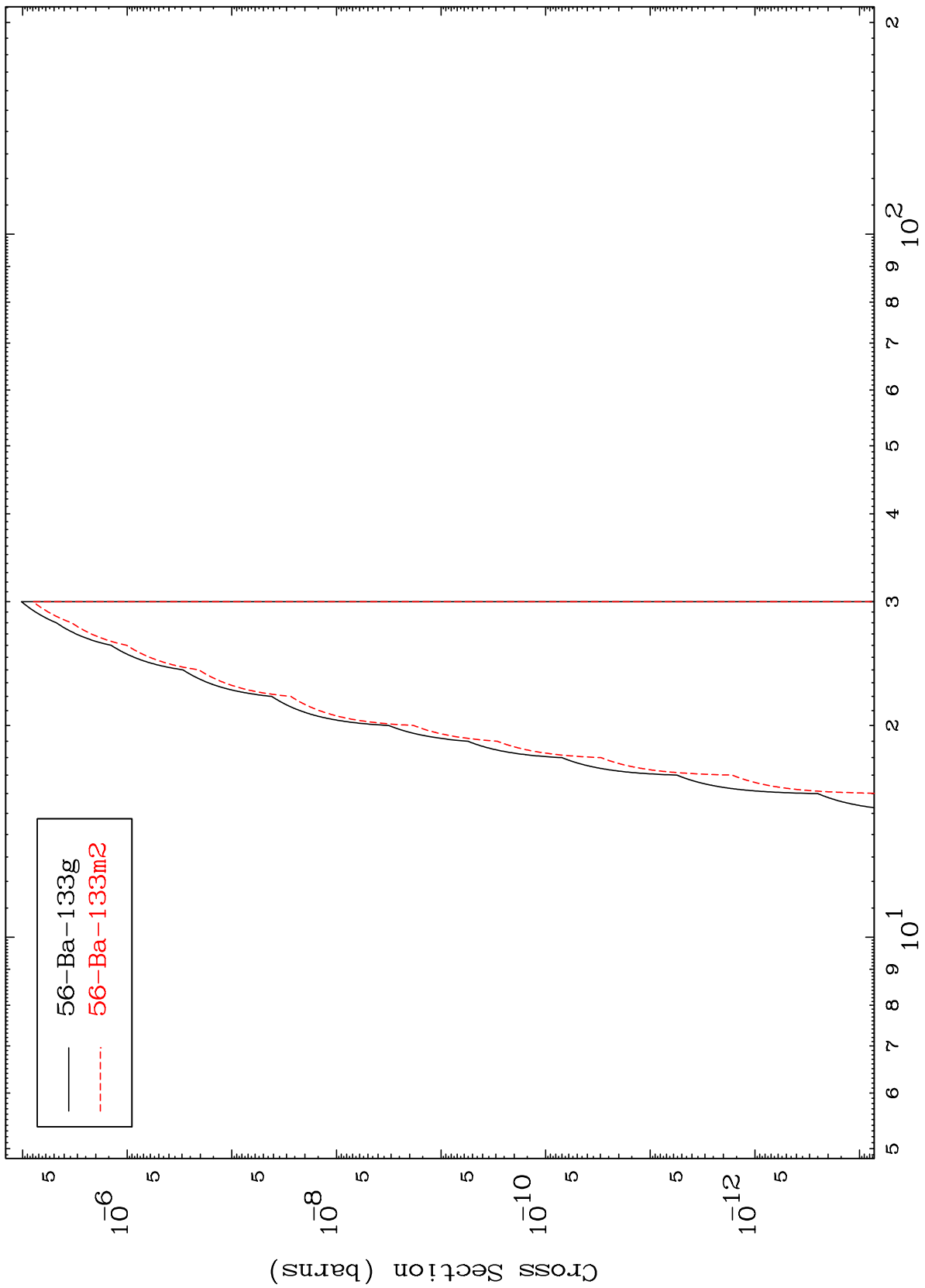
57-La-134

MAT 5713

(n,p) α

57-La-134

Radionuclide Production Cross Section



19

Incident Energy (MeV)

57-La-134