

Program EVALPLOT
(Version 2021-1)

by

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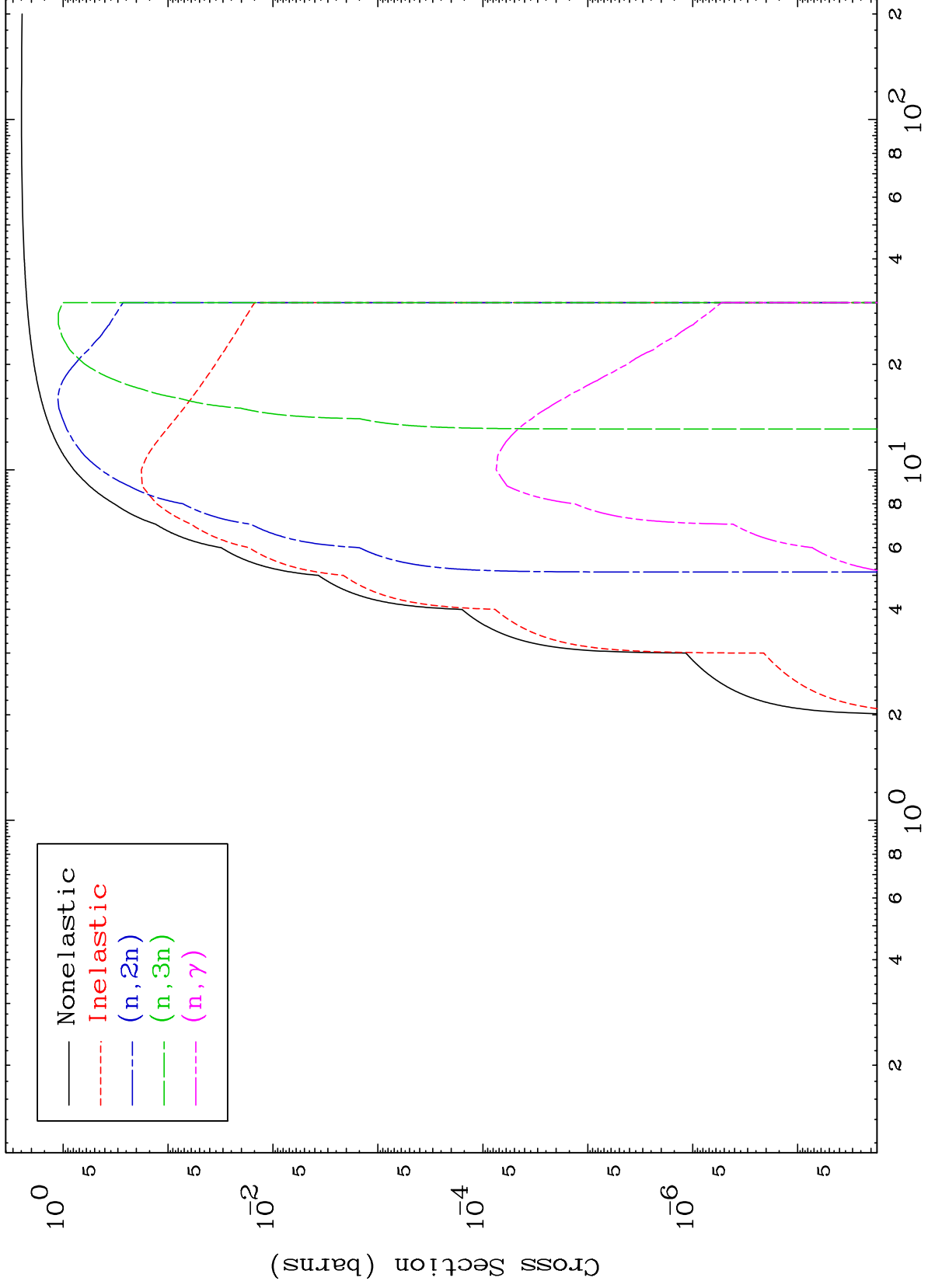
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5716

Deuteron Major
0 Kelvin Cross Sections

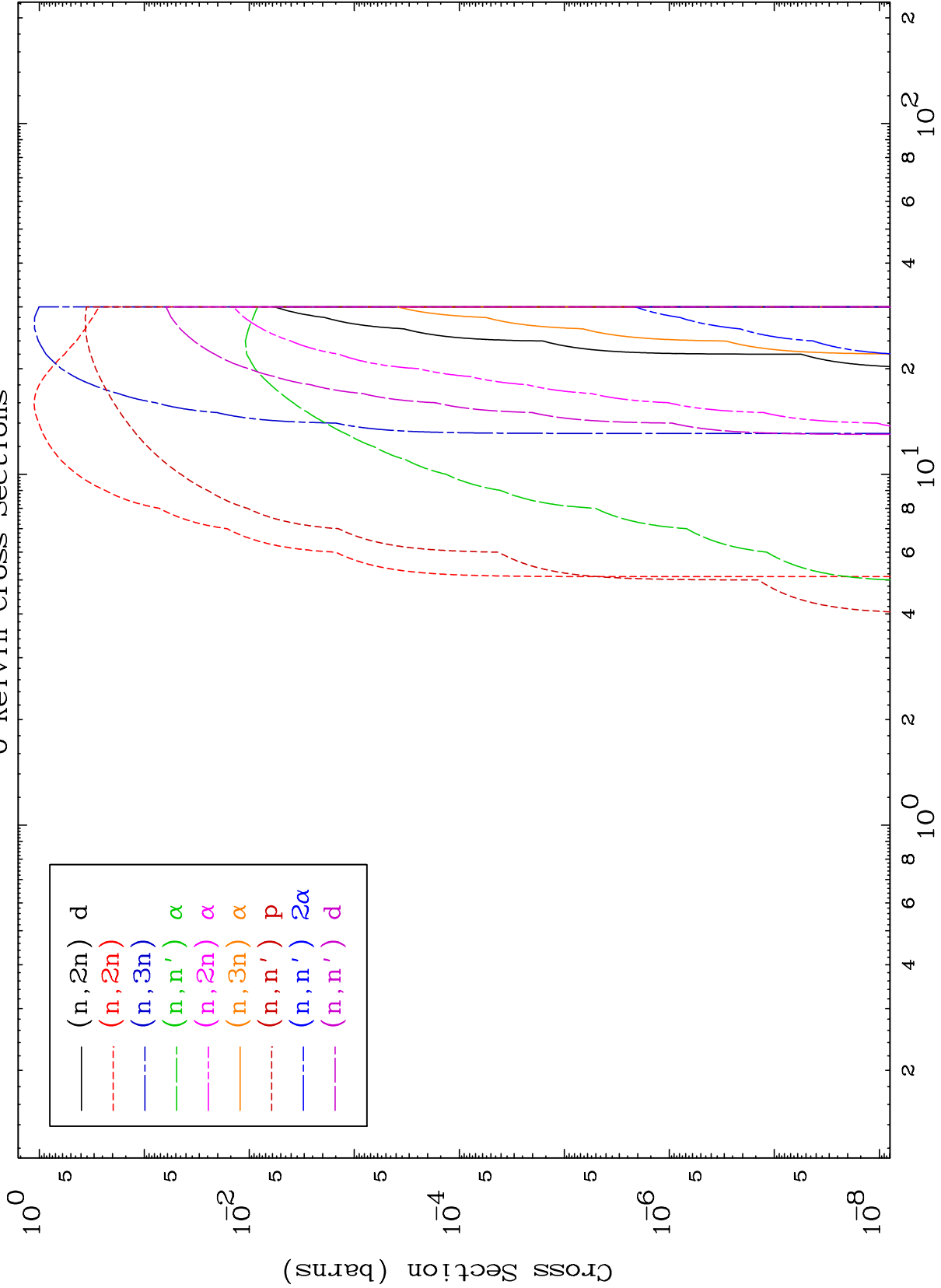
57-La-135

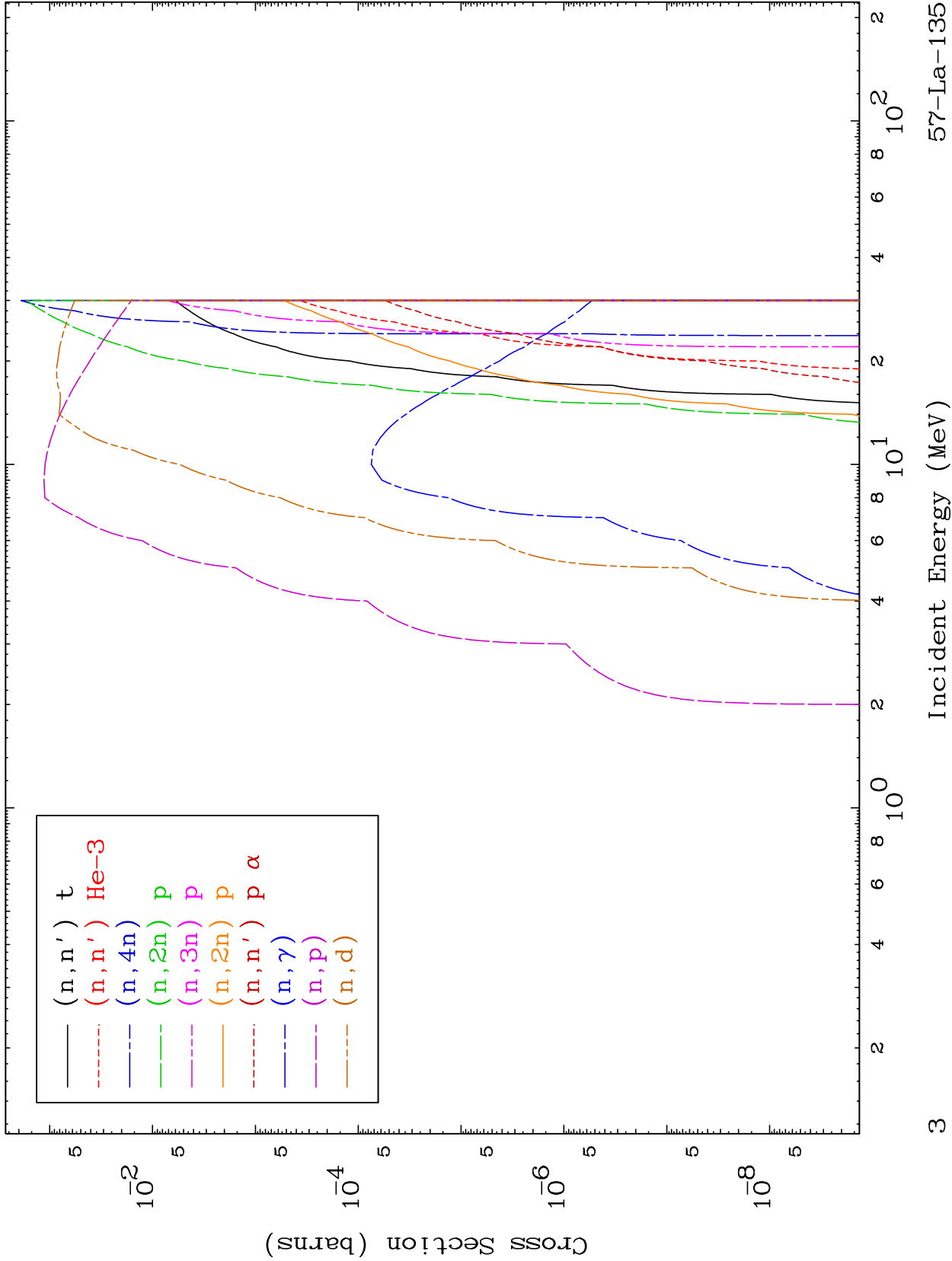


MAT 5716

Deuteron Neutron Absorption
0 Kelvin Cross Sections

57-La-135

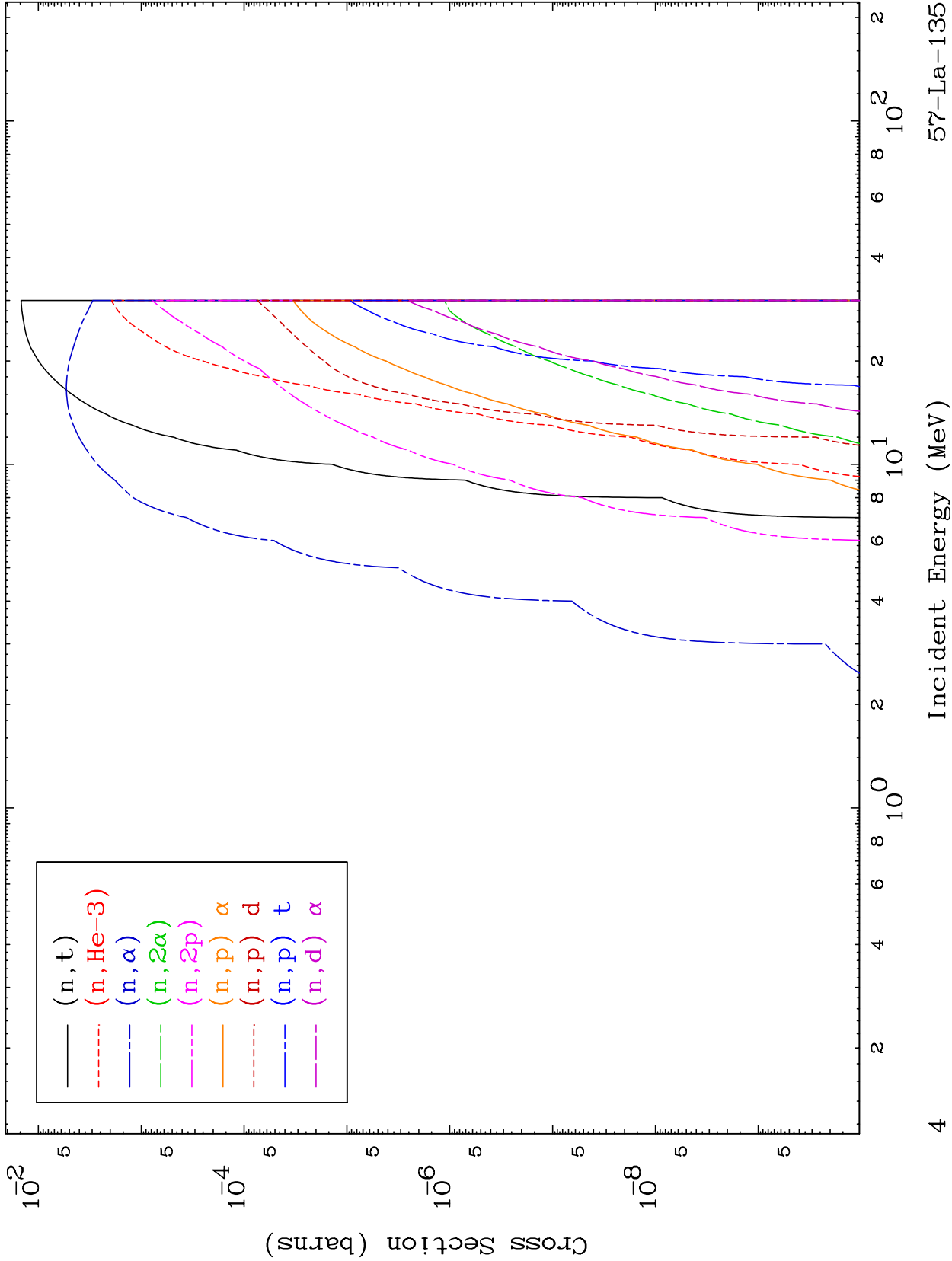


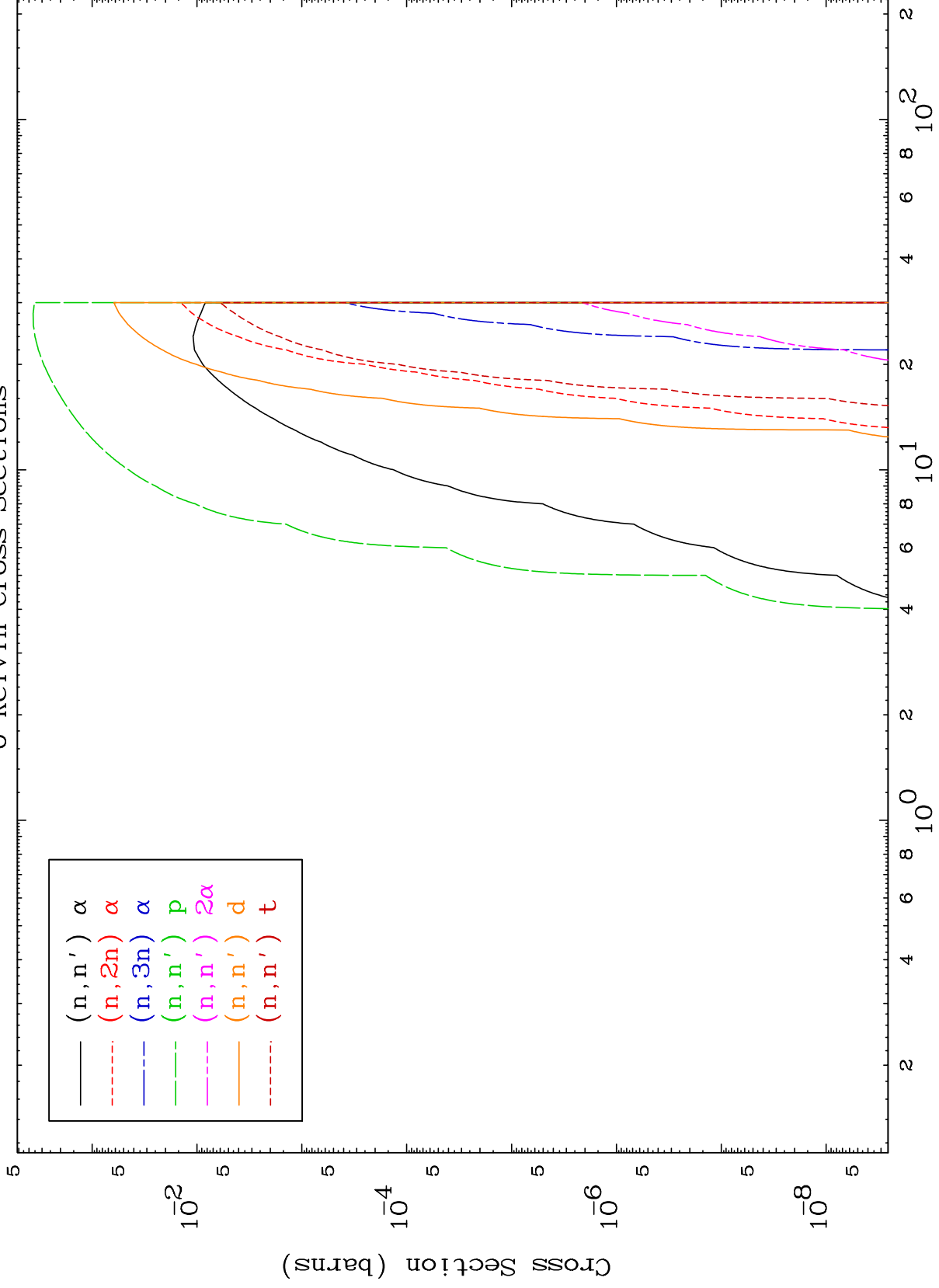


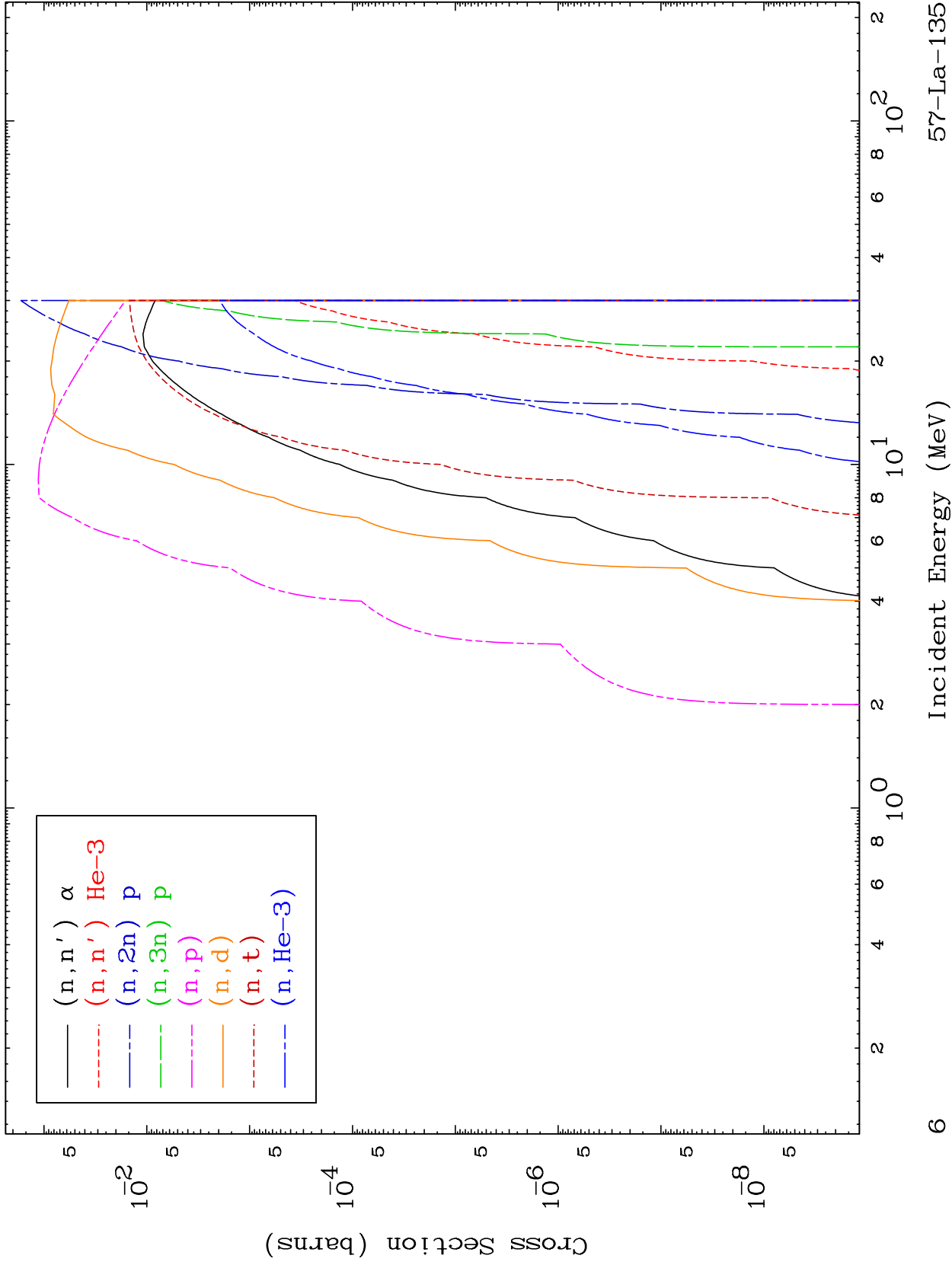
MAT 5716

Deuteron Neutron Absorption
0 Kelvin Cross Sections

57-La-135



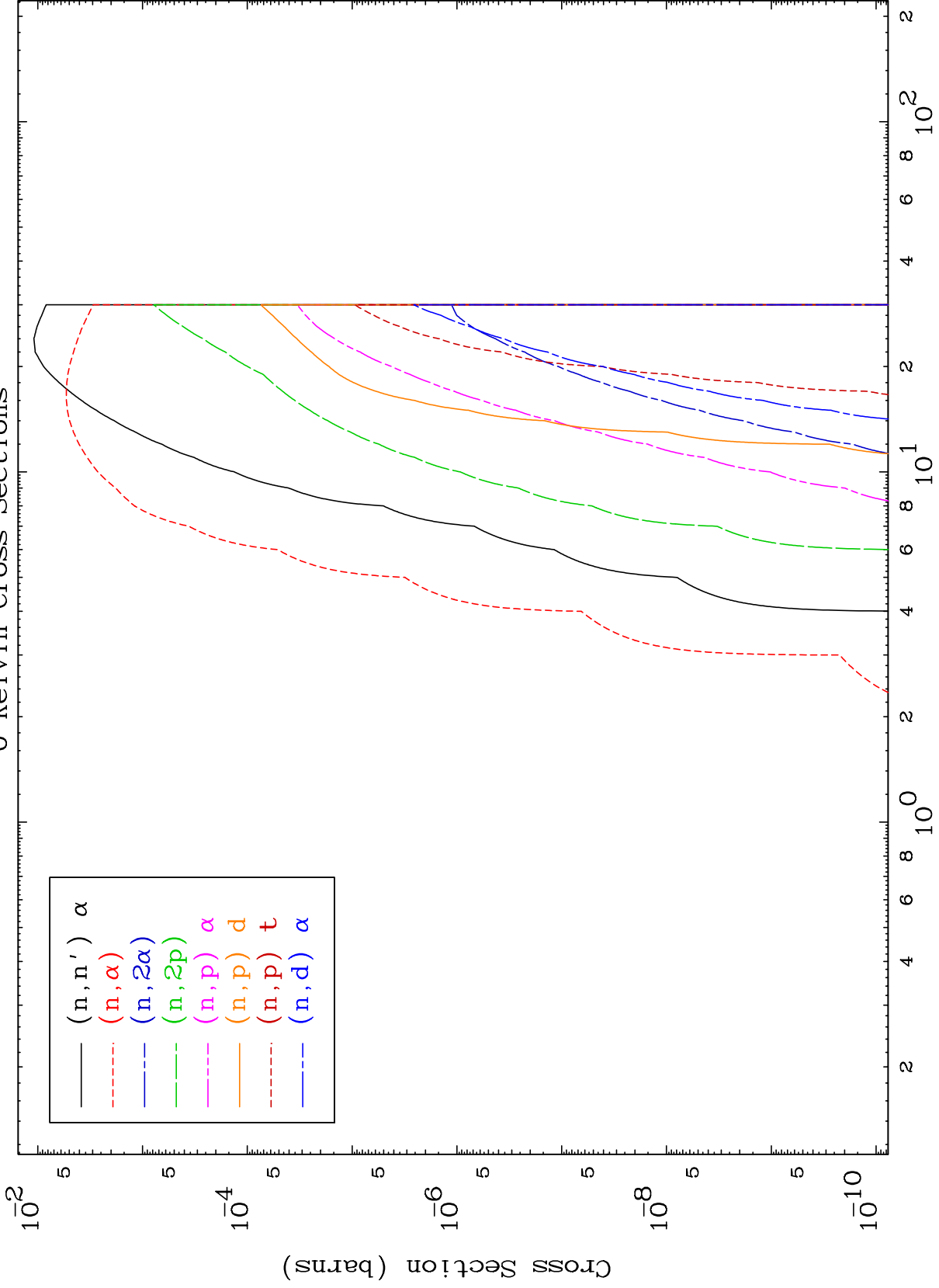




MAT 5716

Deuteron Charged Particle
0 Kelvin Cross Sections

57-La-135

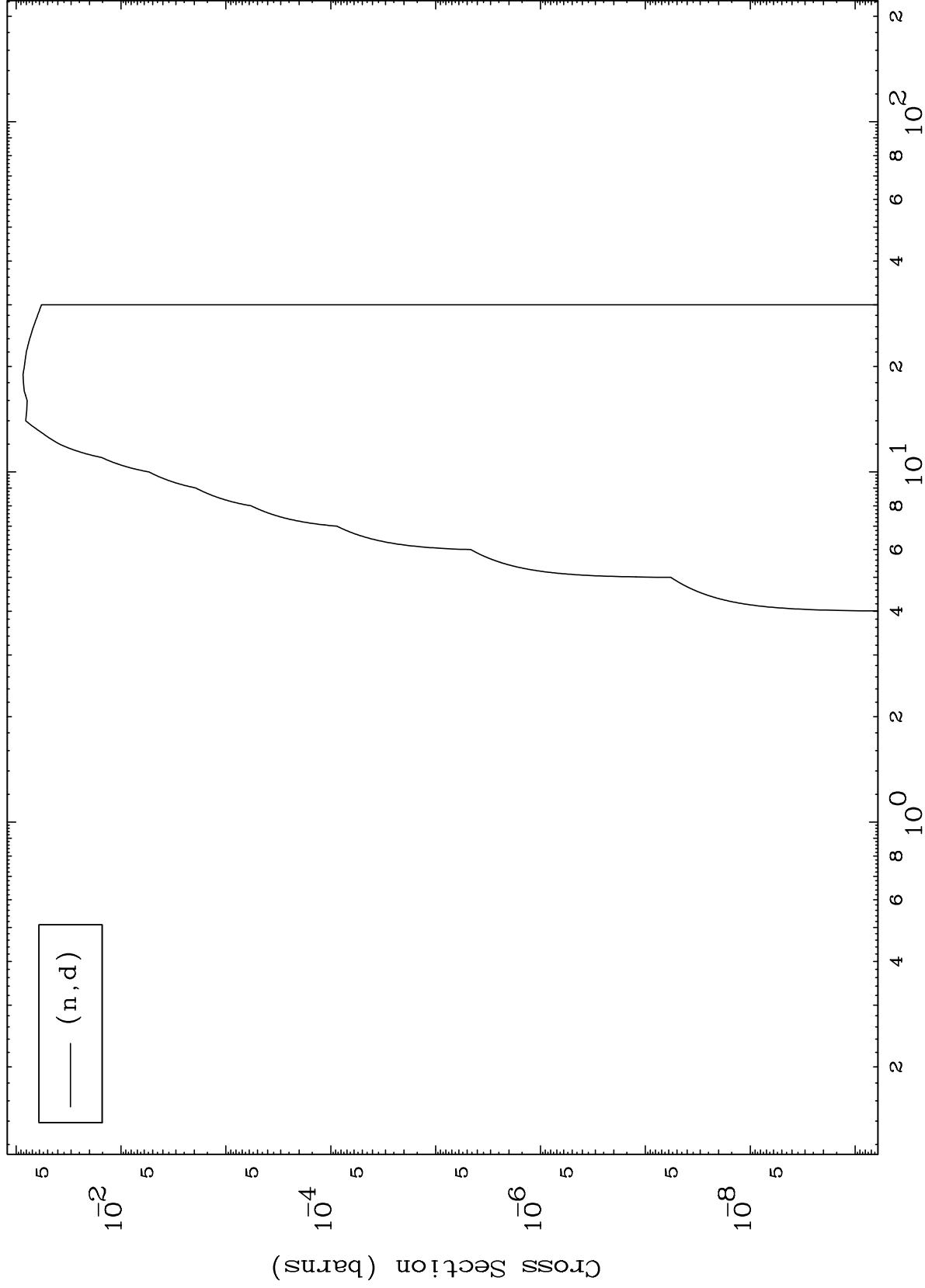


MAT 5716

(d,d) Levels

57-La-135

0 Kelvin Cross Sections

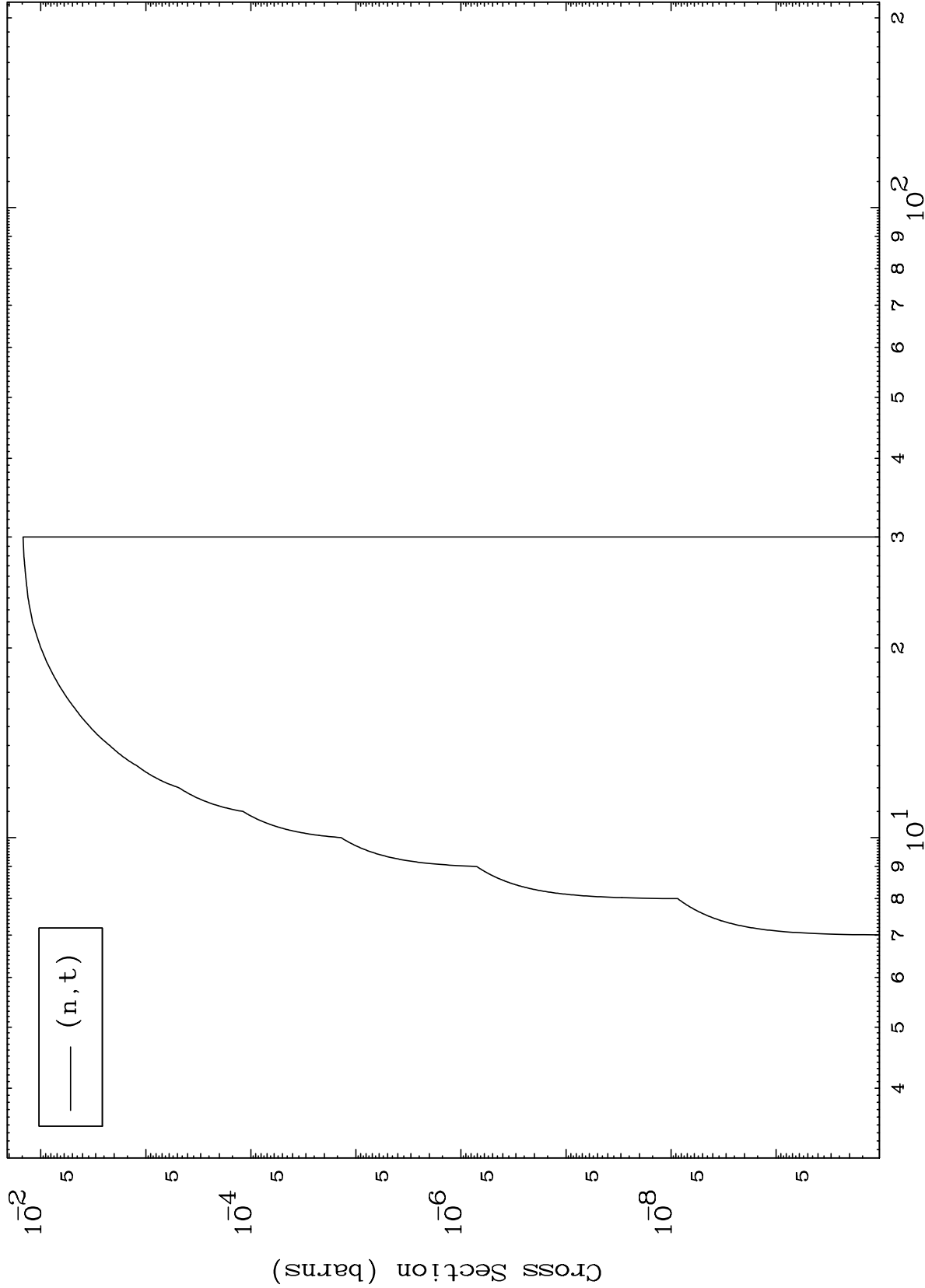


MAT 5716

(d,t) Levels

57-La-135

0 Kelvin Cross Sections



10

Incident Energy (MeV)

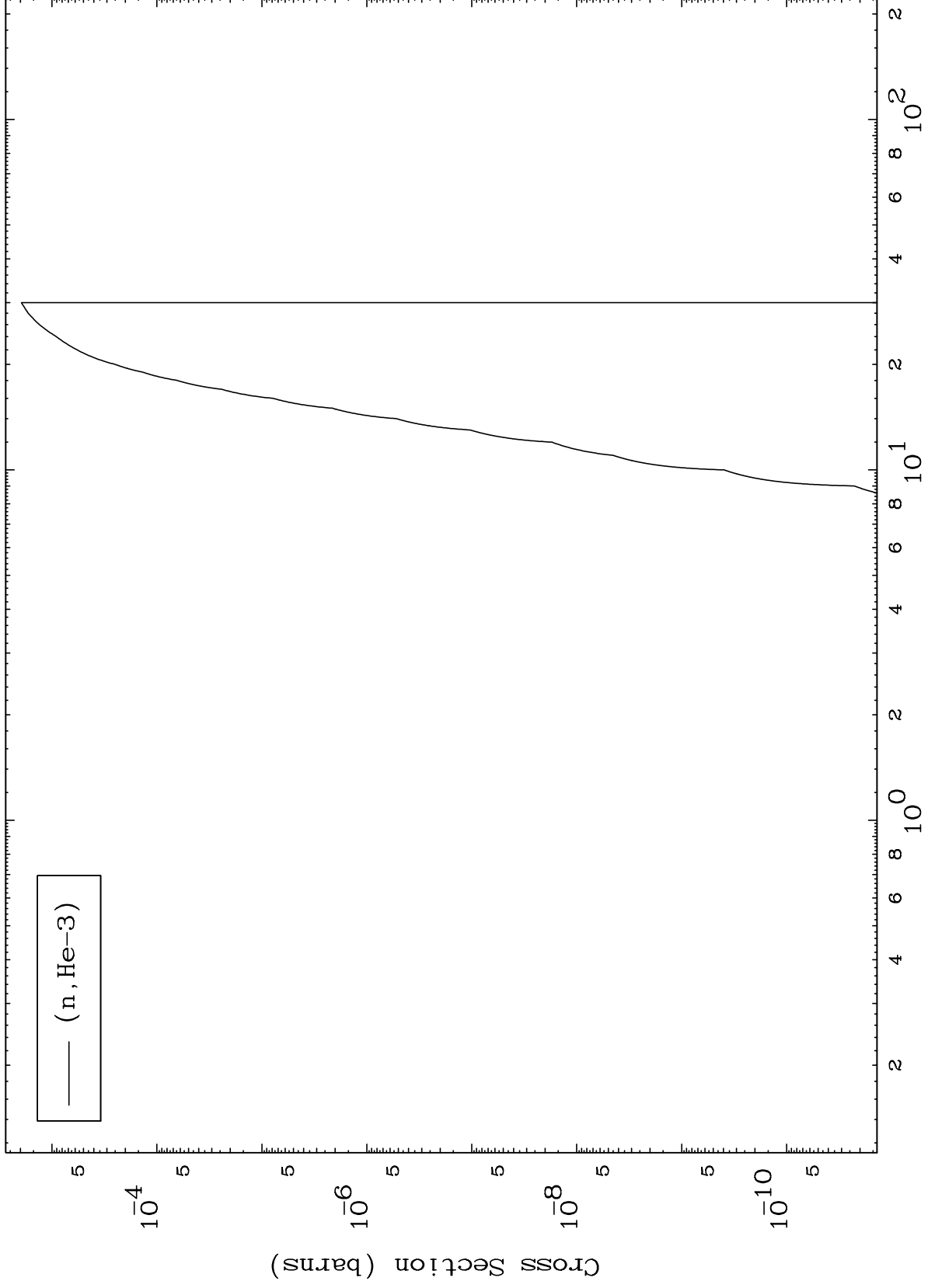
57-La-135

MAT 5716

(d,He3) Levels

57-La-135

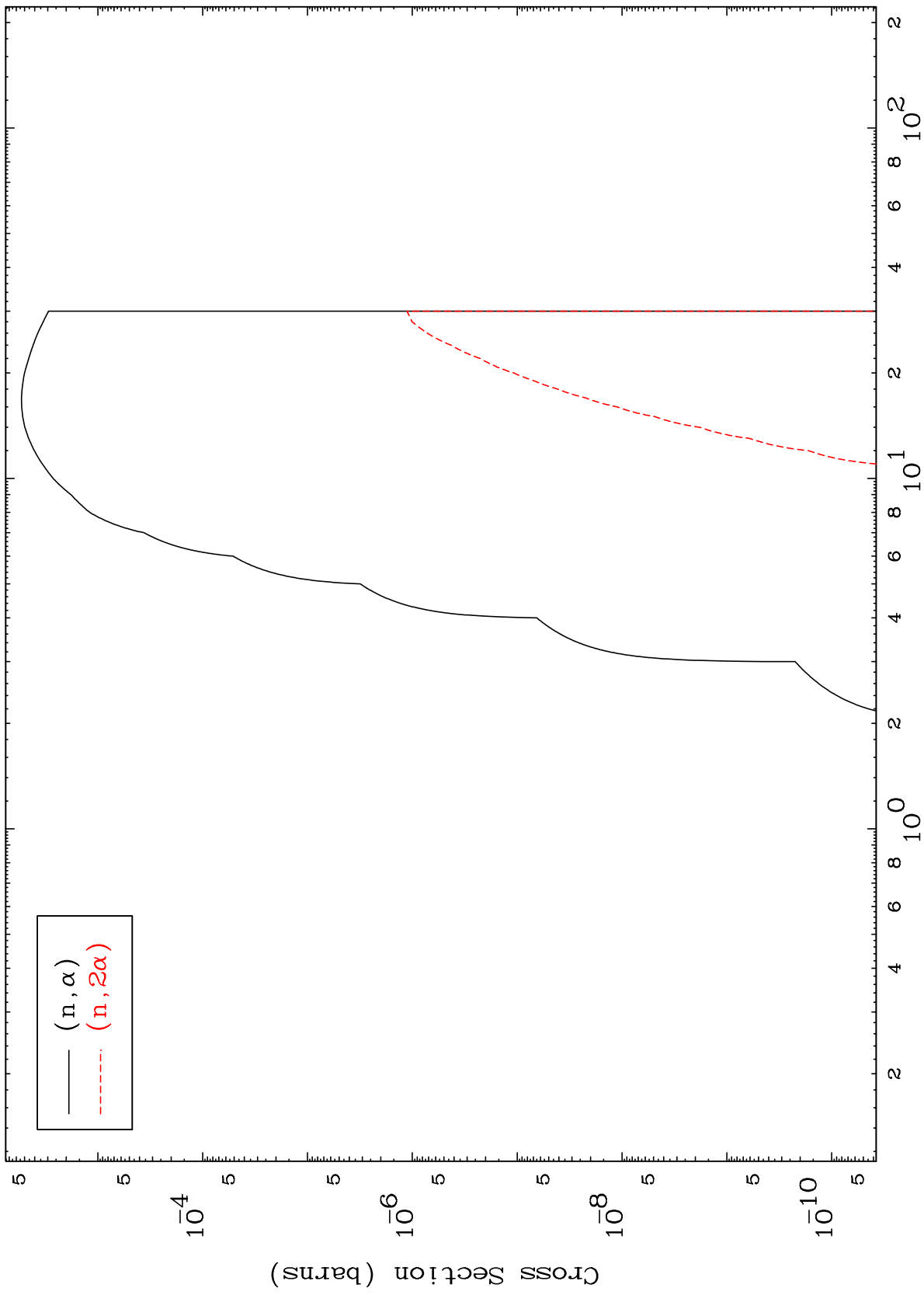
0 Kelvin Cross Sections



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57-La-135

(d, α) Levels
0 Kelvin Cross Sections



12

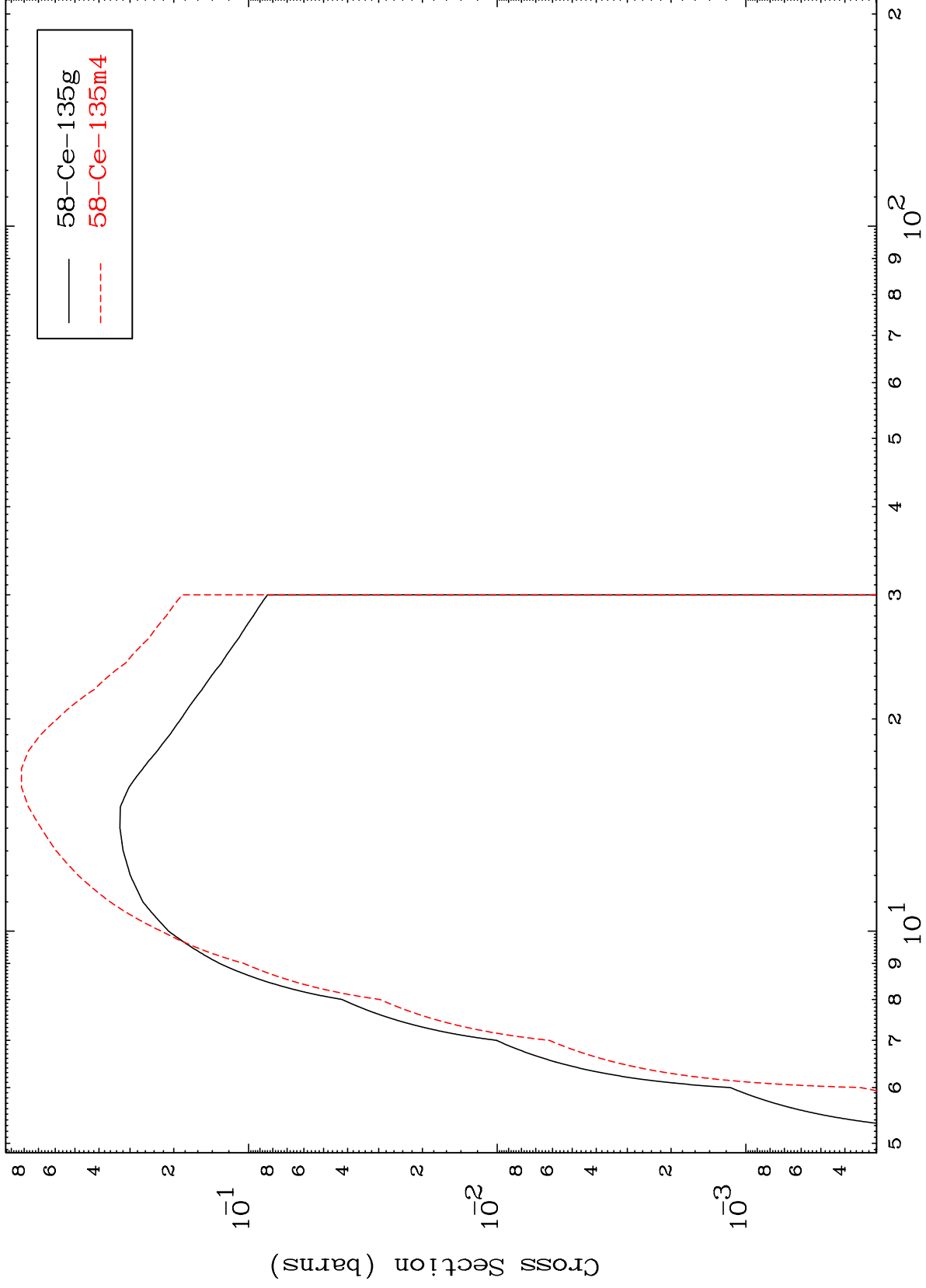
57-La-135

Incident Energy (MeV)

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57-La-135

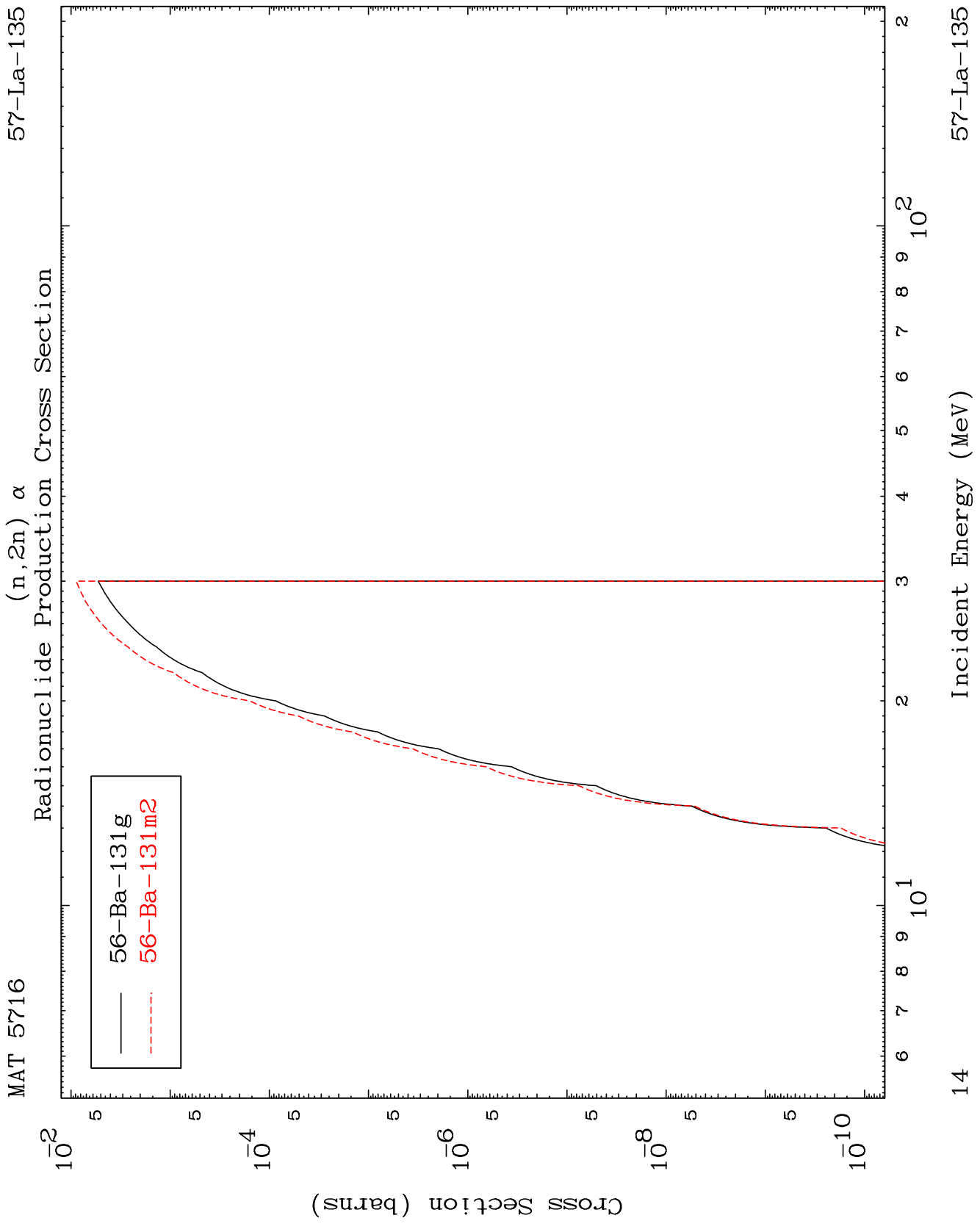
(n,2n)
Radionuclide Production Cross Section



57-La-135

Incident Energy (MeV)

13

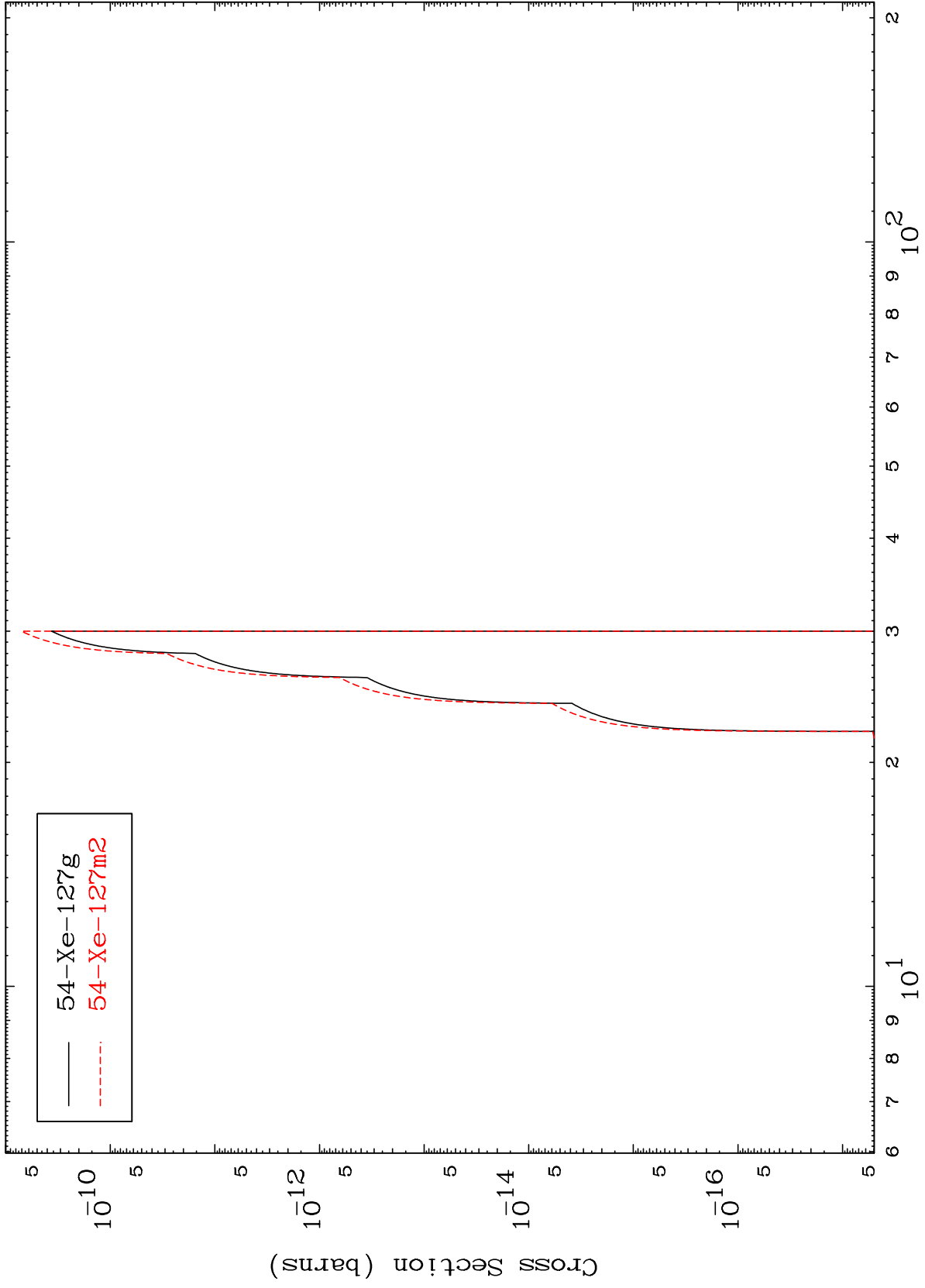


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$(n, 2n)$ 2α

57-La-135

Radionuclide Production Cross Section



15

Incident Energy (MeV)

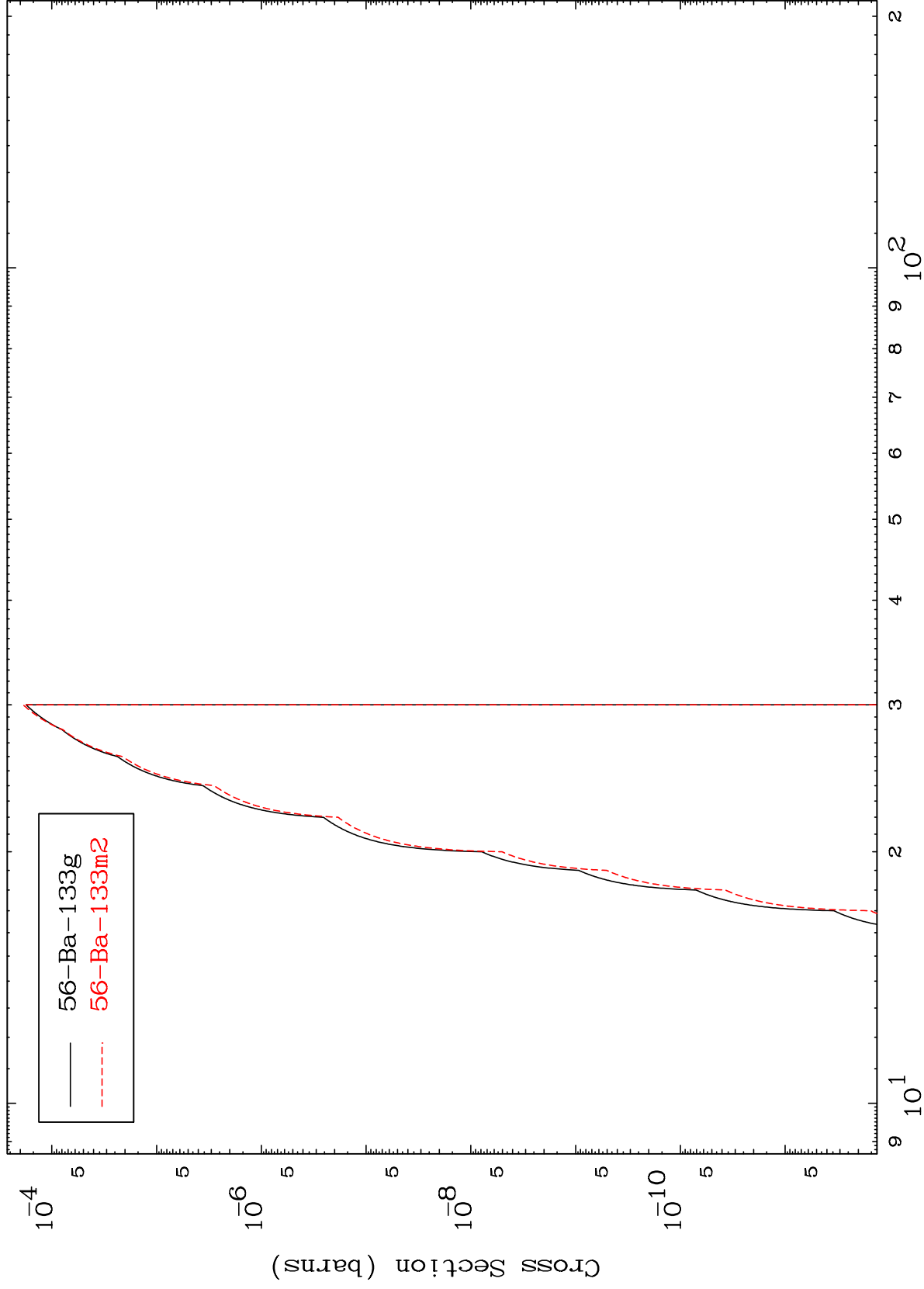
57-La-135

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(n,n') He-3

57-La-135

Radionuclide Production Cross Section



16

Incident Energy (MeV)

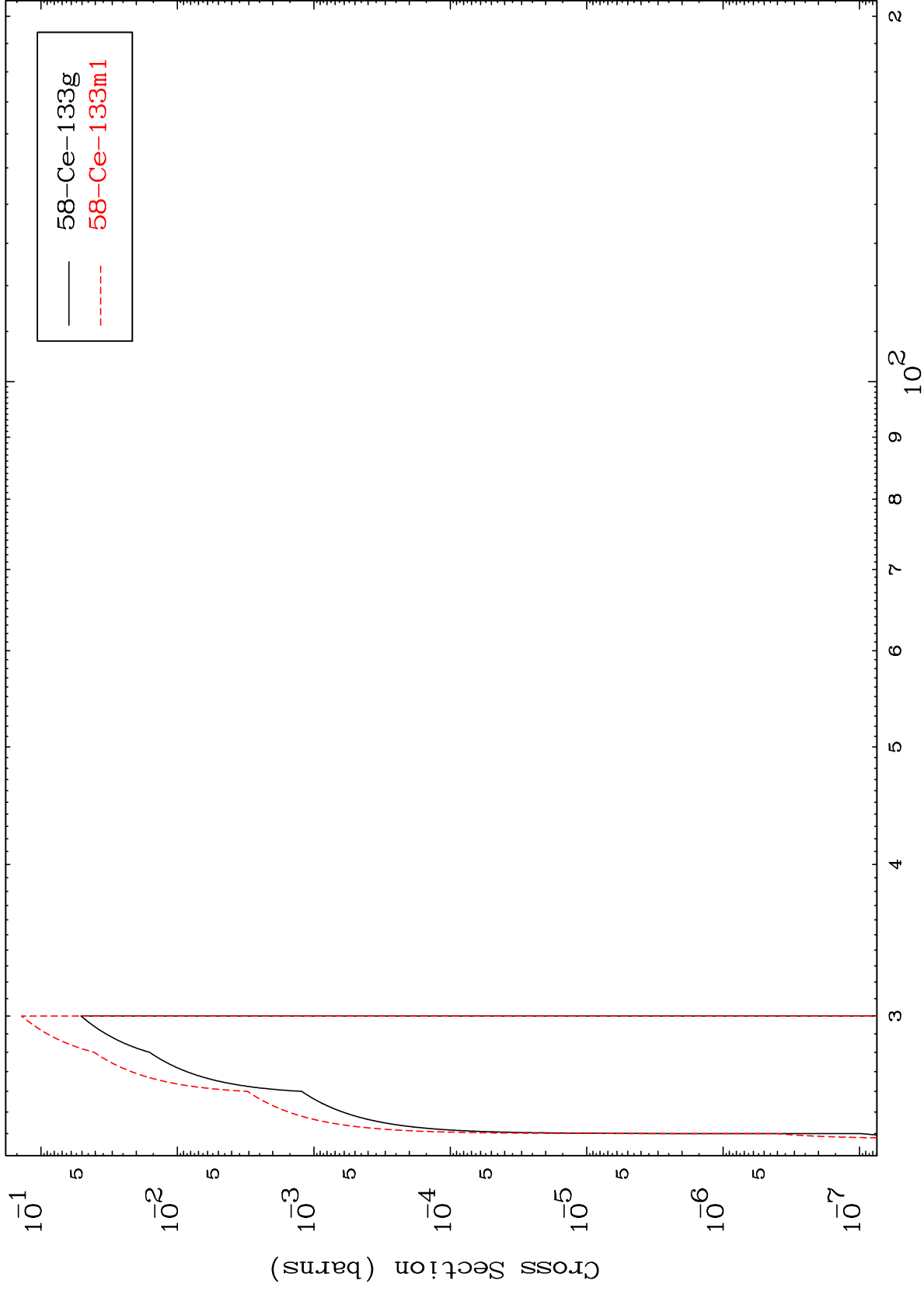
57-La-135

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(n,4n)

57-La-135

Radionuclide Production Cross Section



17

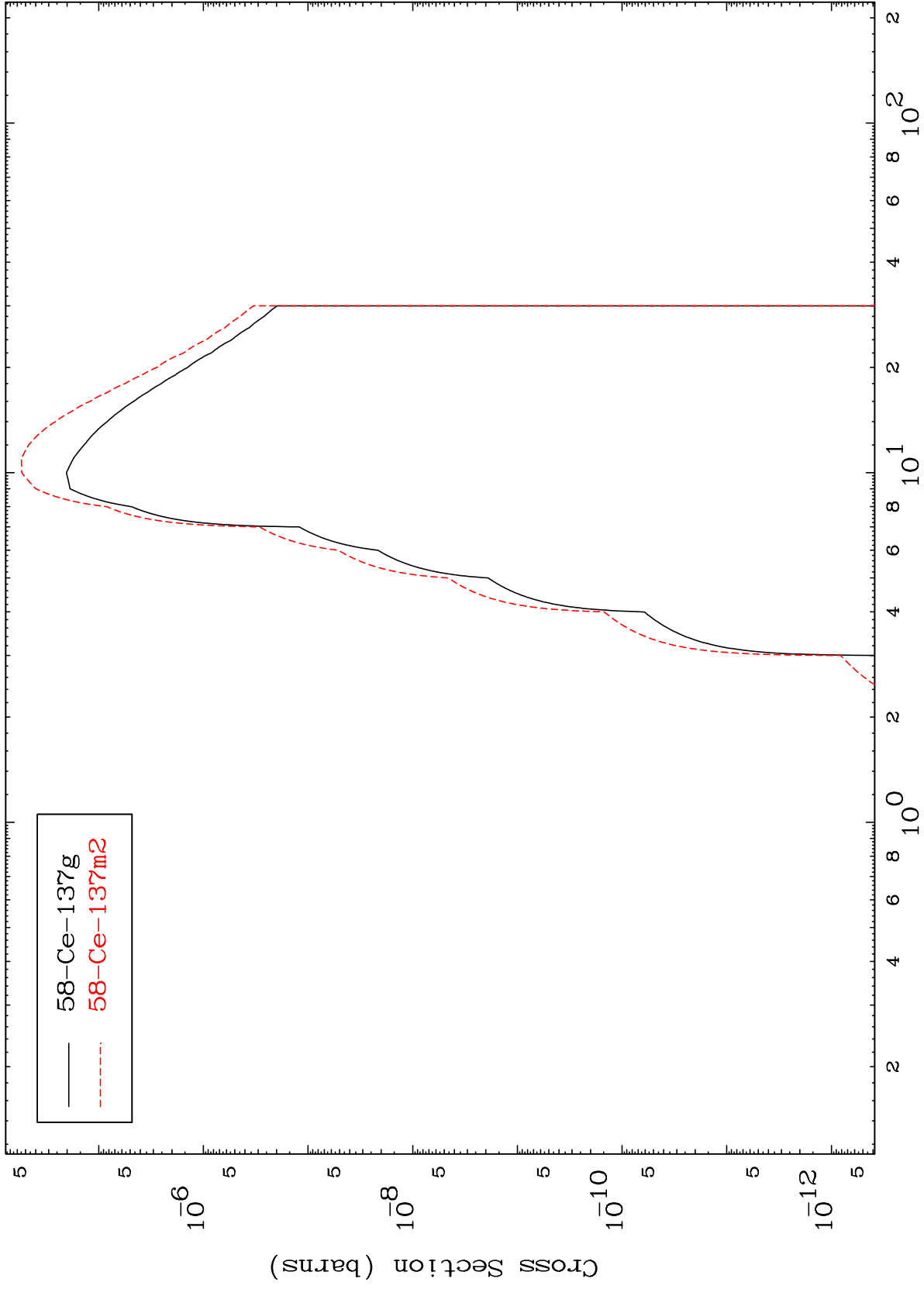
Incident Energy (MeV)

57-La-135

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57-La-135

(n, γ)
Radionuclide Production Cross Section



57-La-135

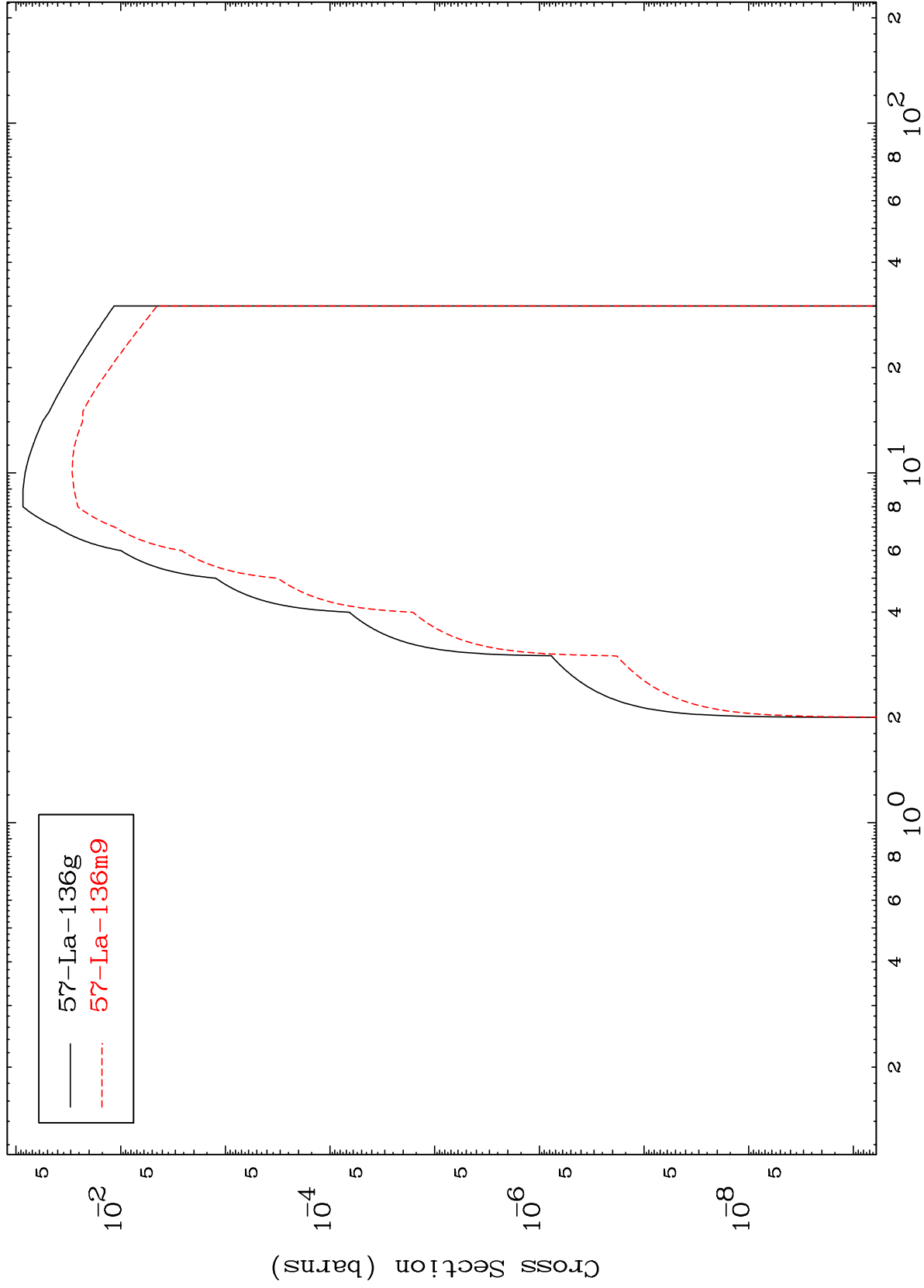
Incident Energy (MeV)

18

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57-La-135

Radionuclide Production Cross Section (n,p)



19

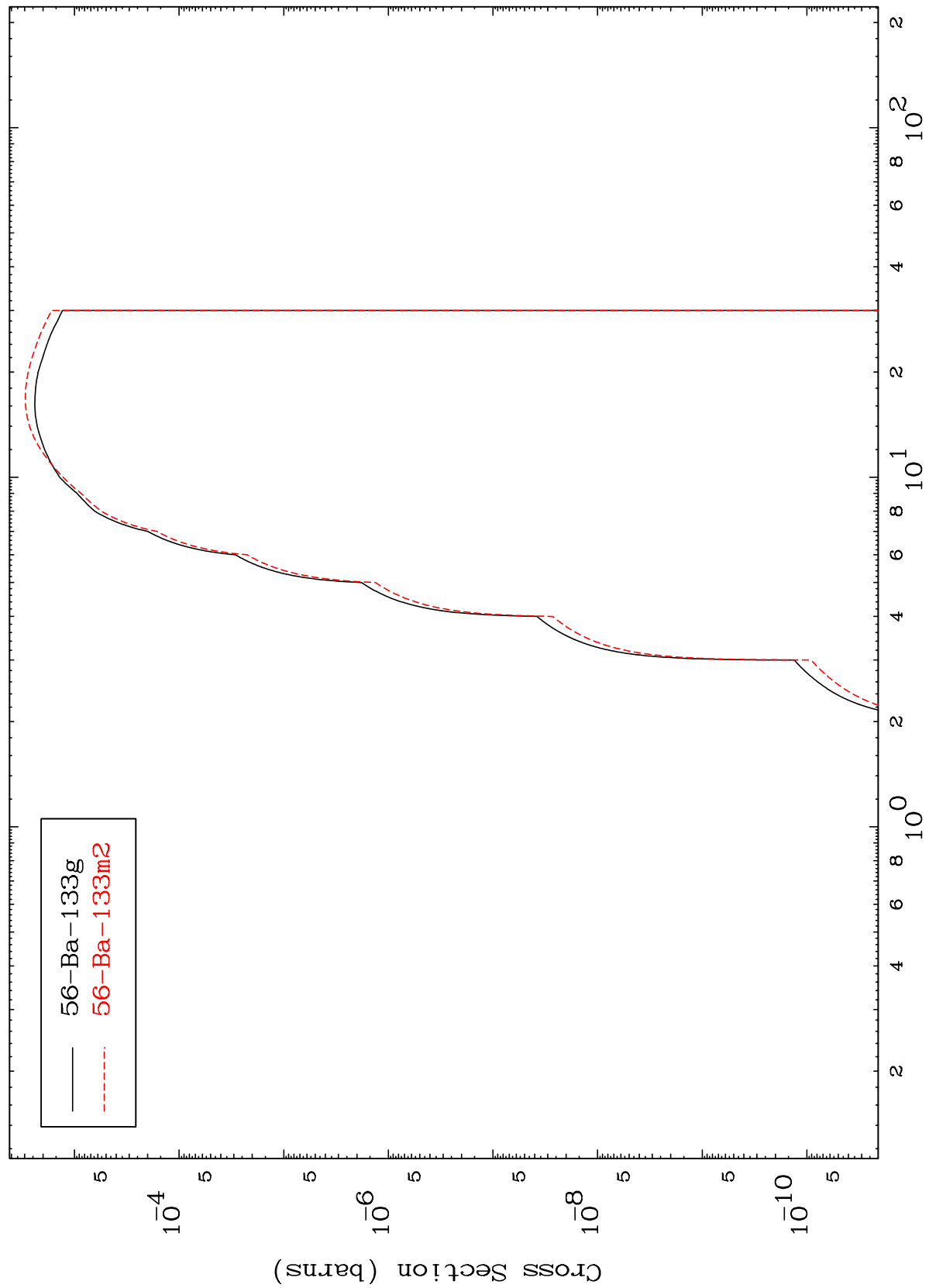
57-La-135

Incident Energy (MeV)

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57-La-135

(n, α)
Radionuclide Production Cross Section

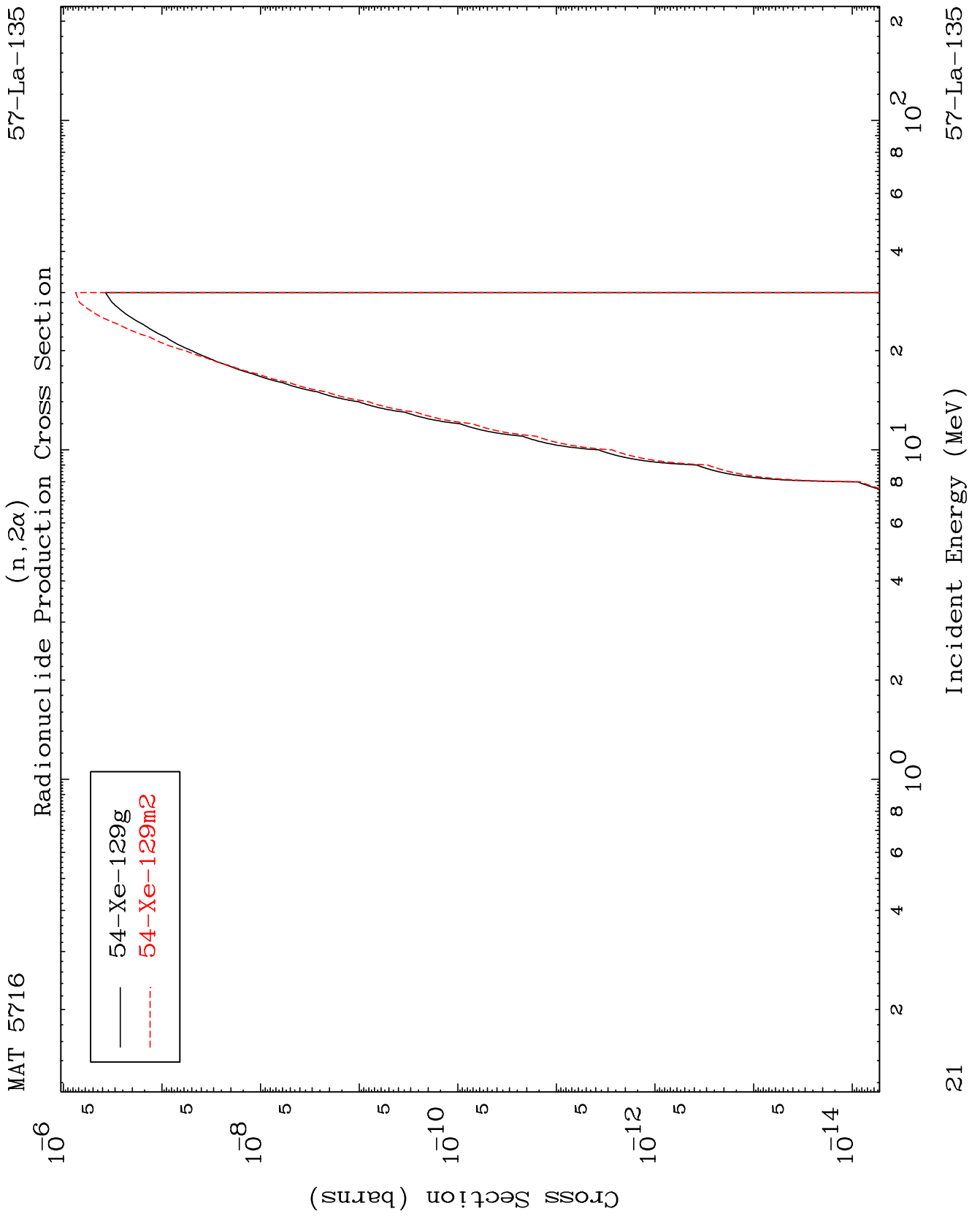


56-Ba-133g
56-Ba-133m2

57-La-135

Incident Energy (MeV)

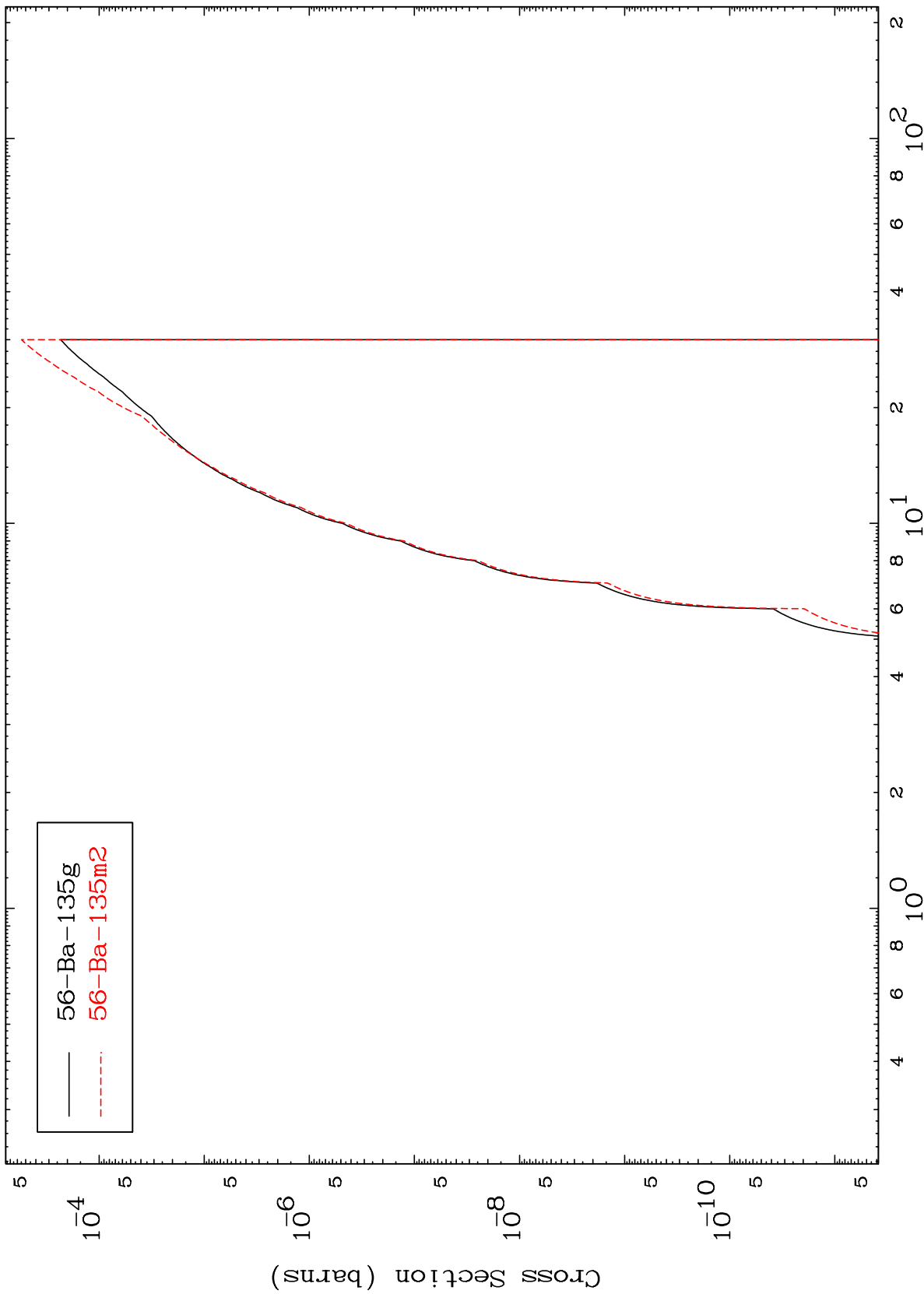
20



MAT 5716

57-La-135

(n,2p)
Radionuclide Production Cross Section



57-La-135

Incident Energy (MeV)

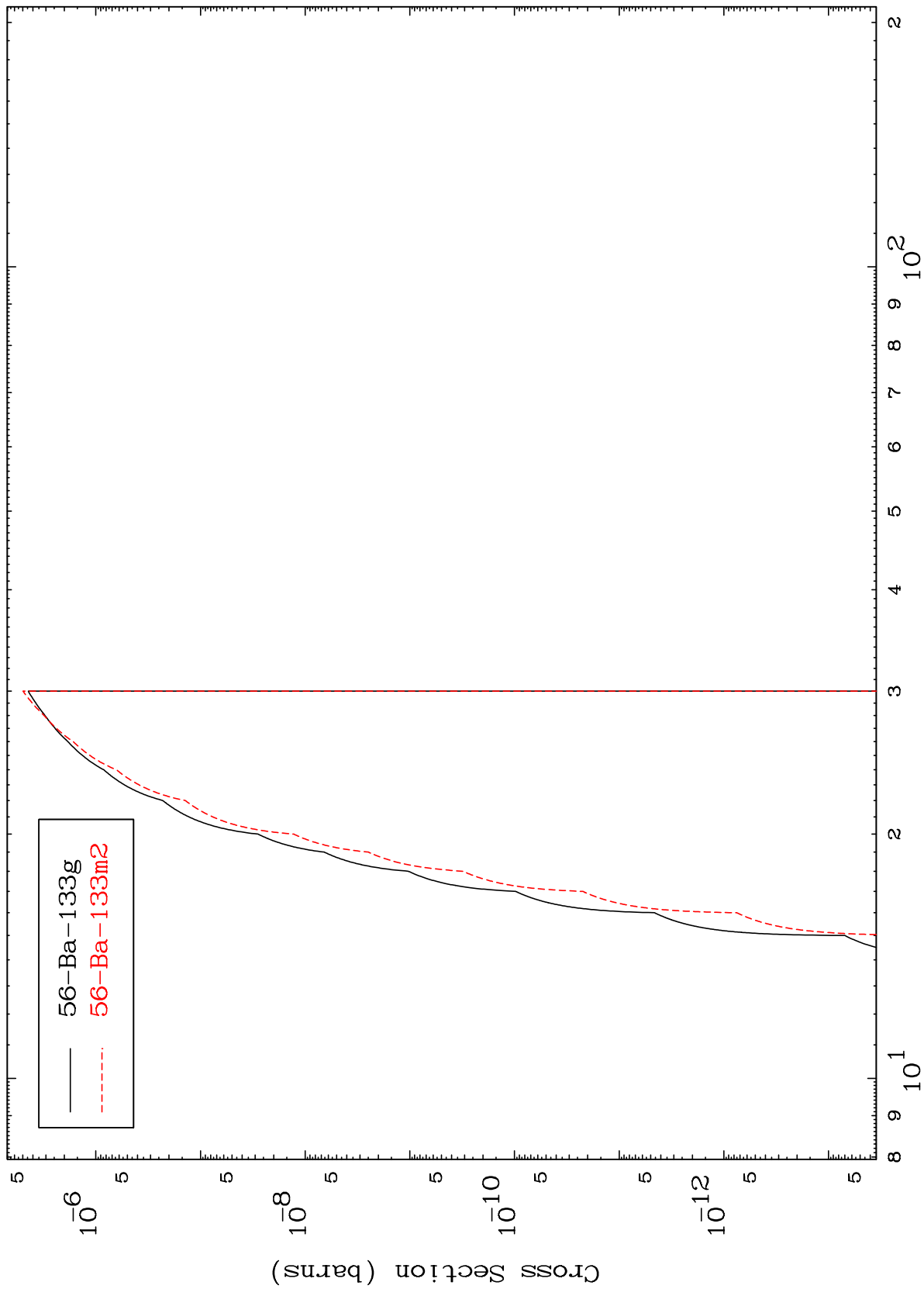
22

MAT 5716

(n,p) t

57-La-135

Radionuclide Production Cross Section



Incident Energy (MeV)

57-La-135

23