

Program EVALPLOT
(Version 2021-1)

by

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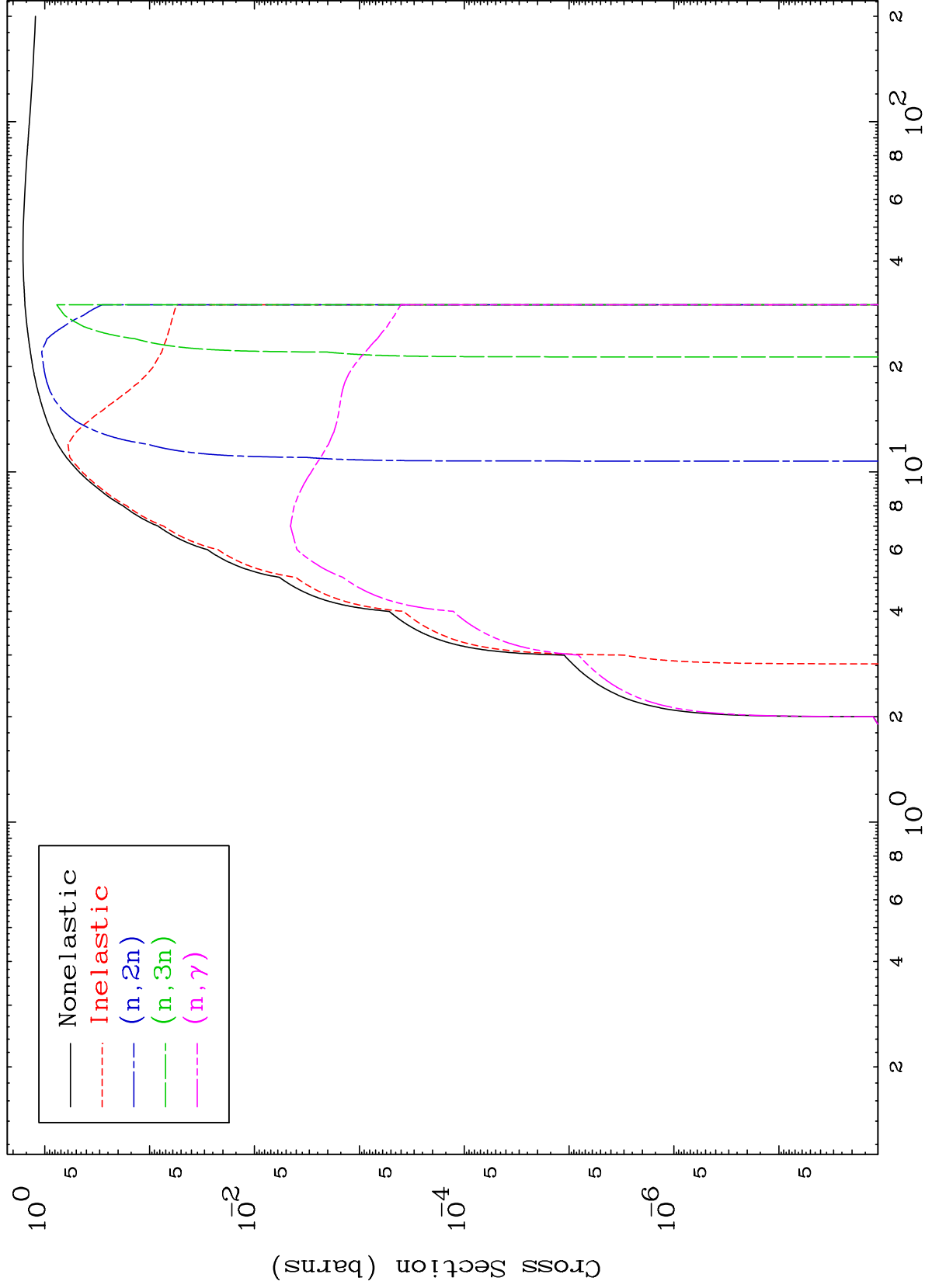
Press Mouse Button to Start

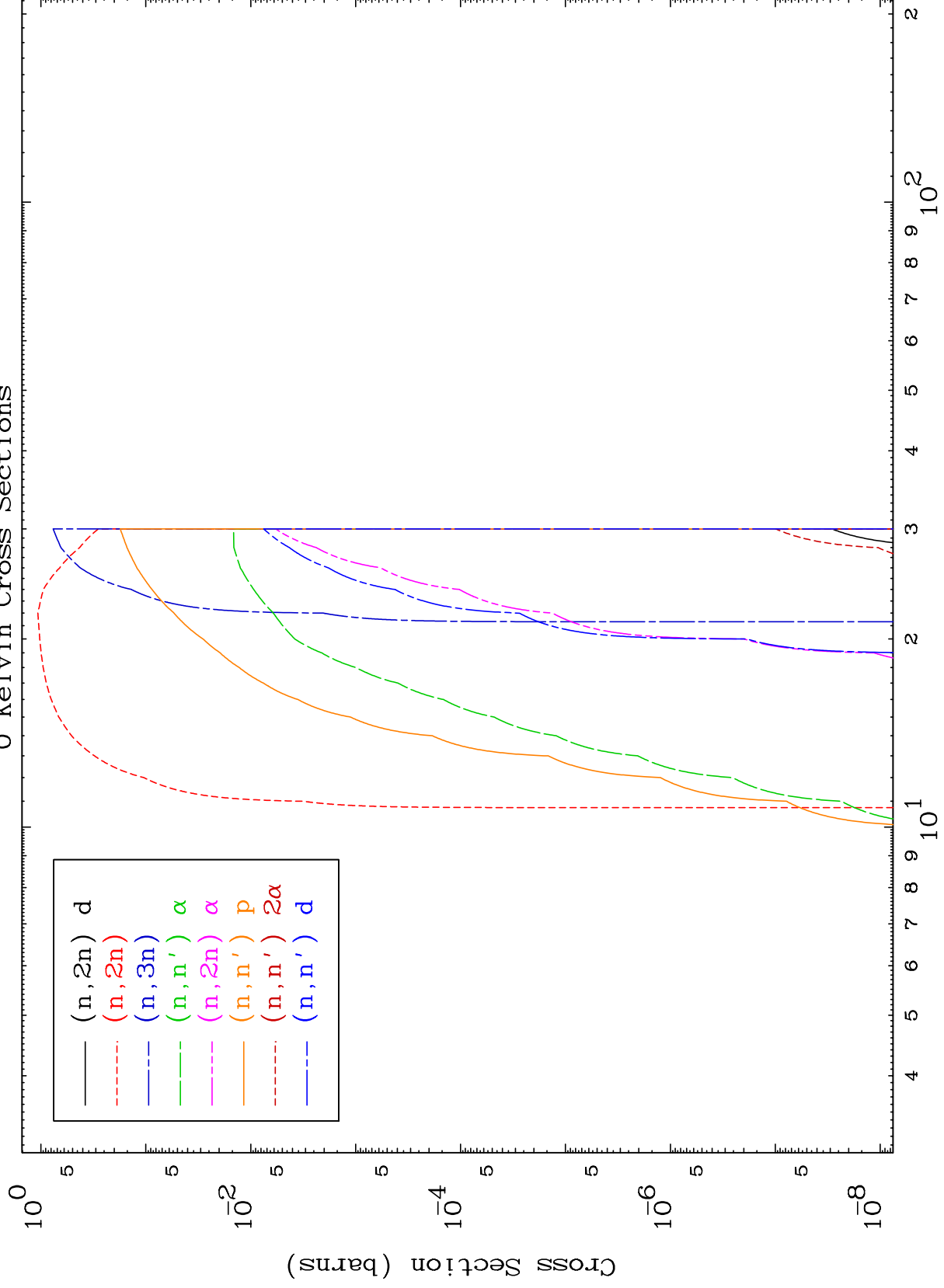
MAT 5716

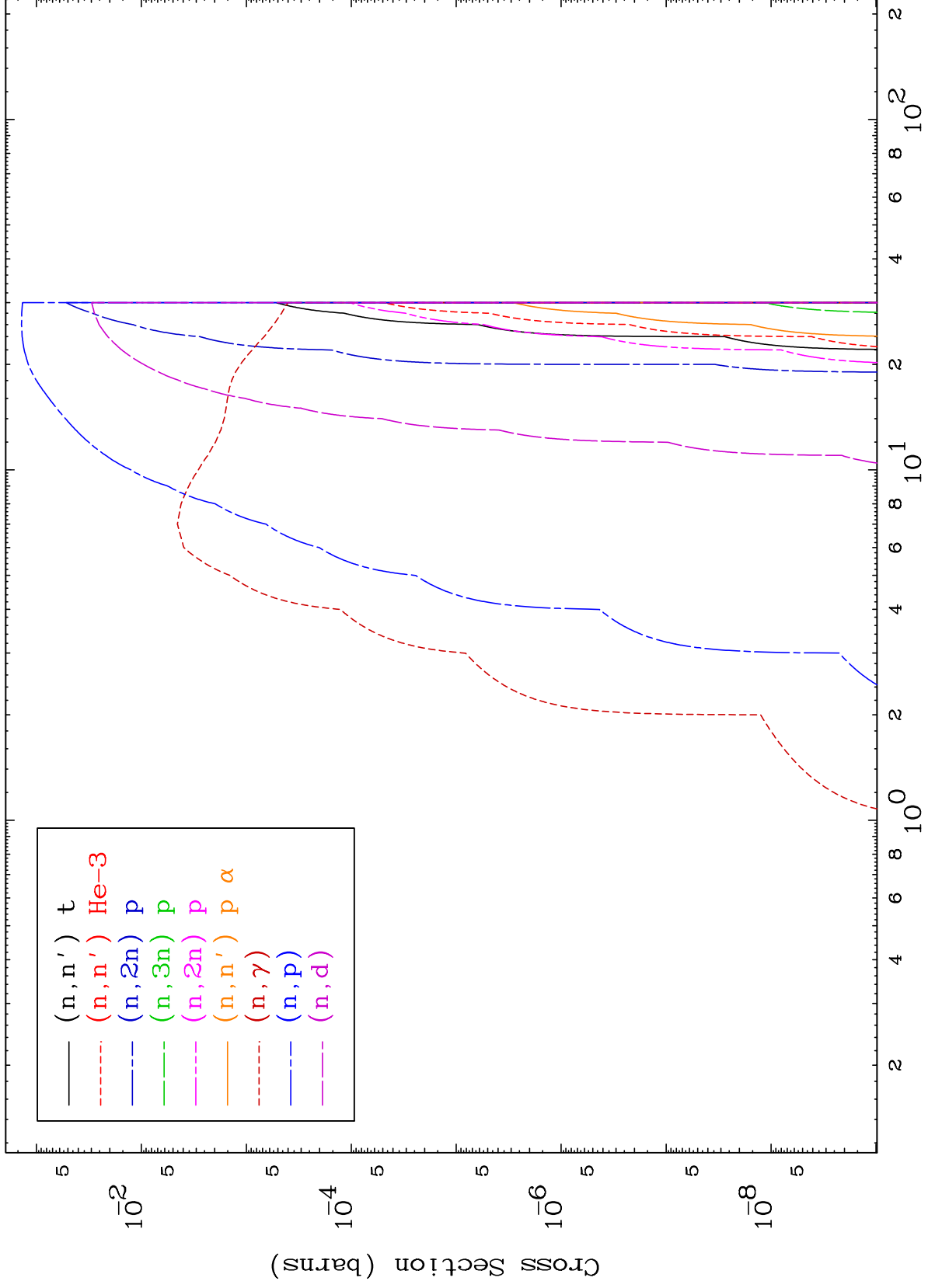
Proton Major

57-La-135

0 Kelvin Cross Sections



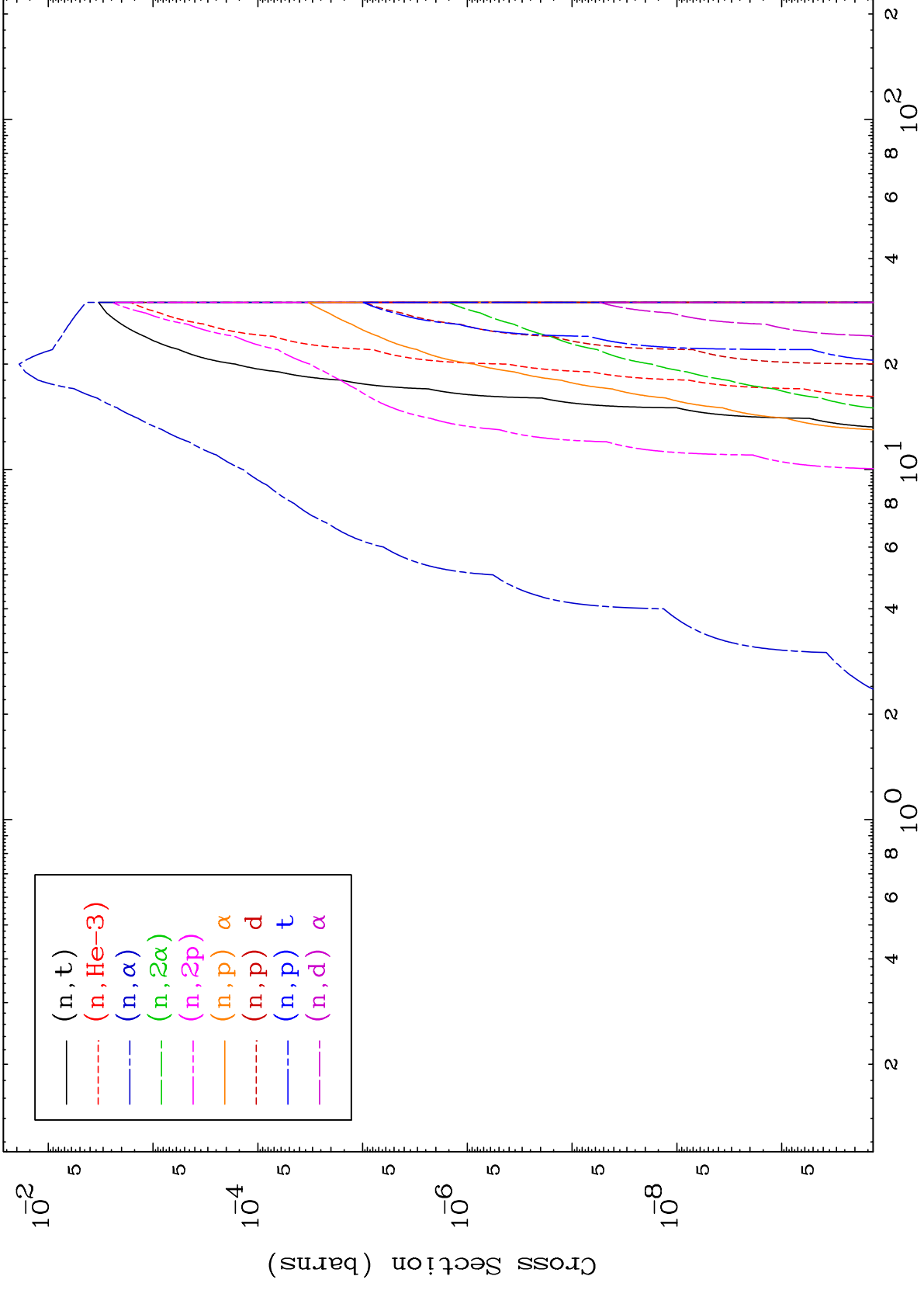




MAT 5716

Proton Neutron Absorption
0 Kelvin Cross Sections

57-La-135

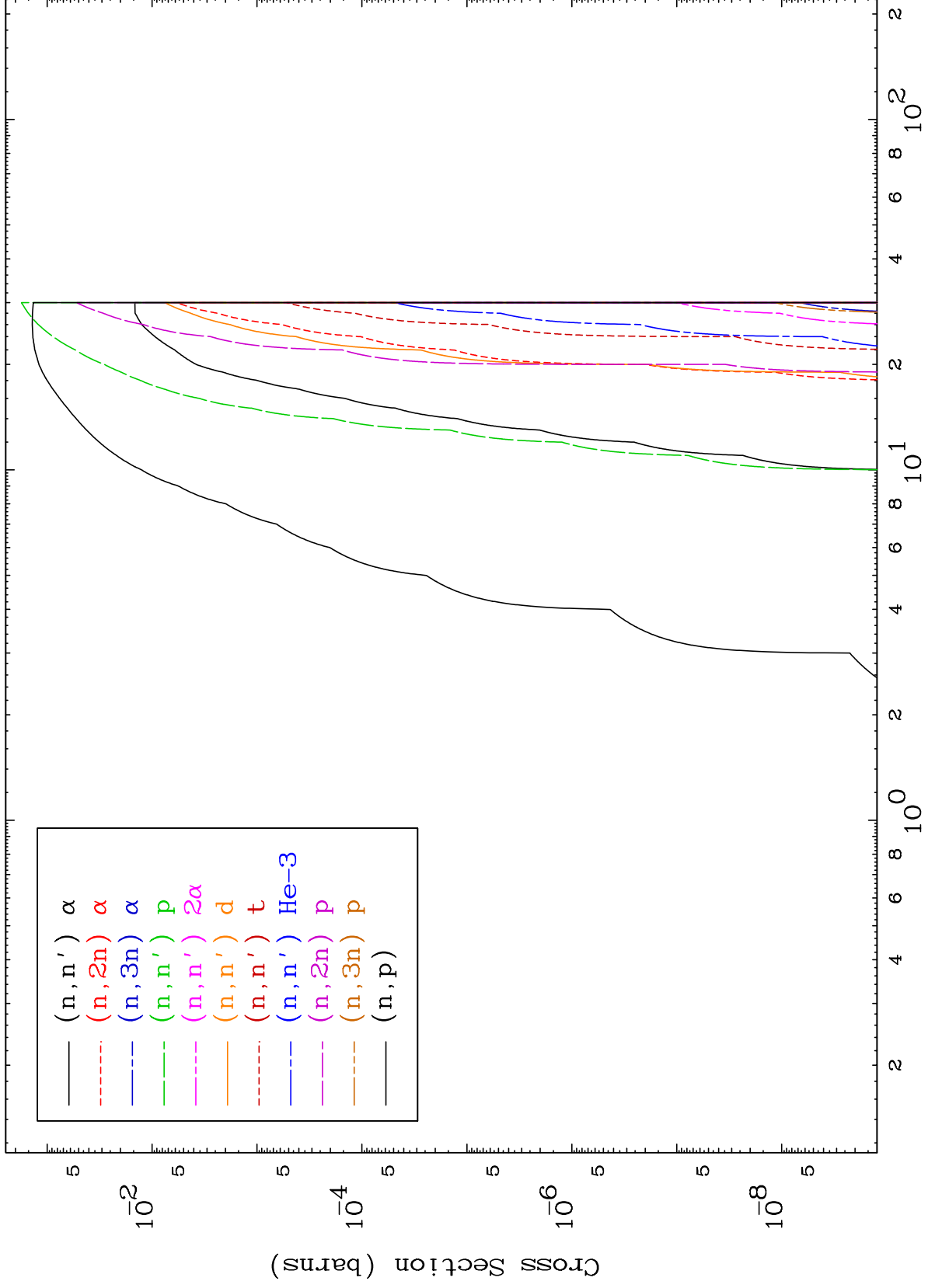


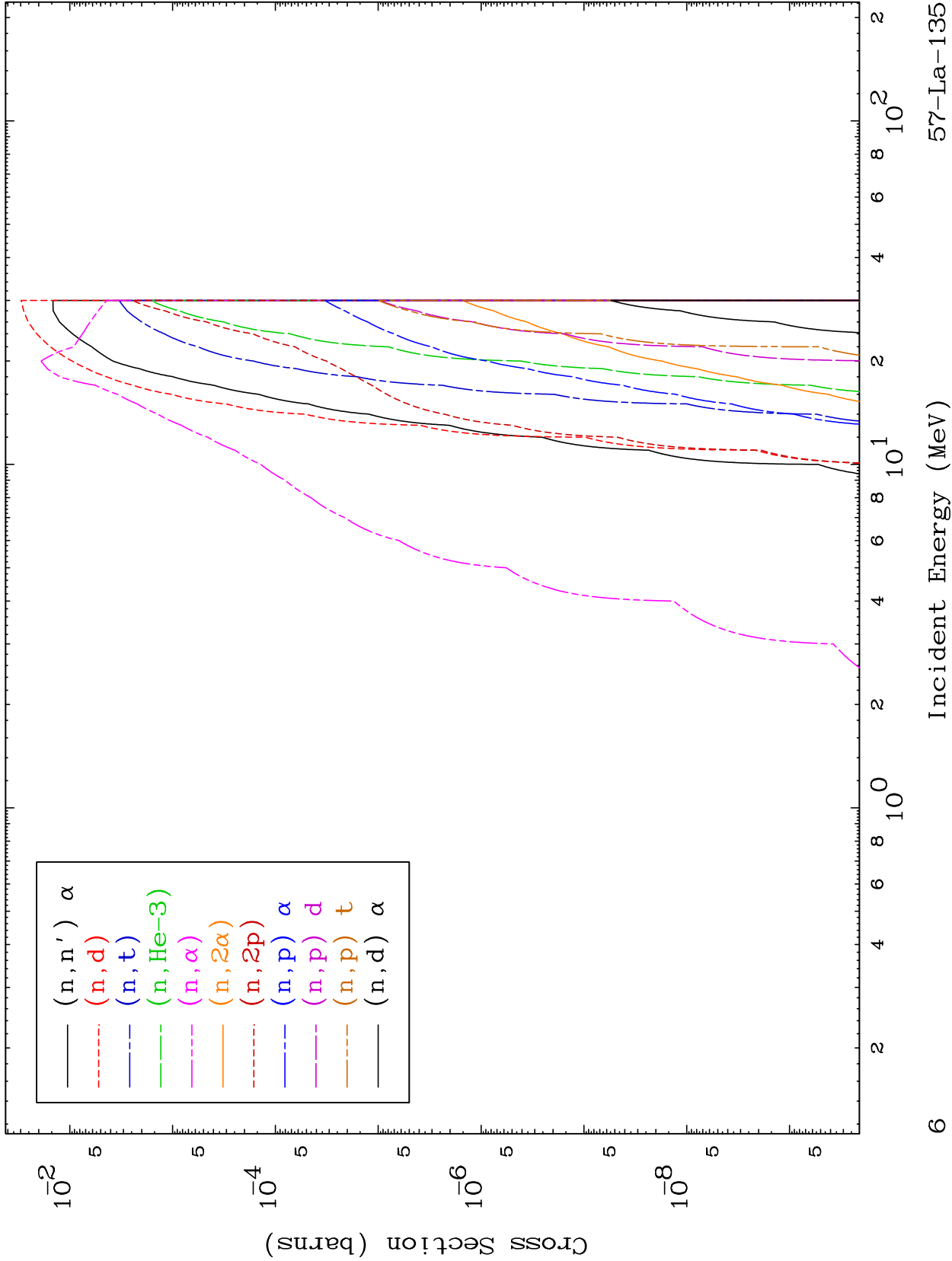
57-La-135

MAT 5716

Proton Charged Particle
0 Kelvin Cross Sections

57-La-135

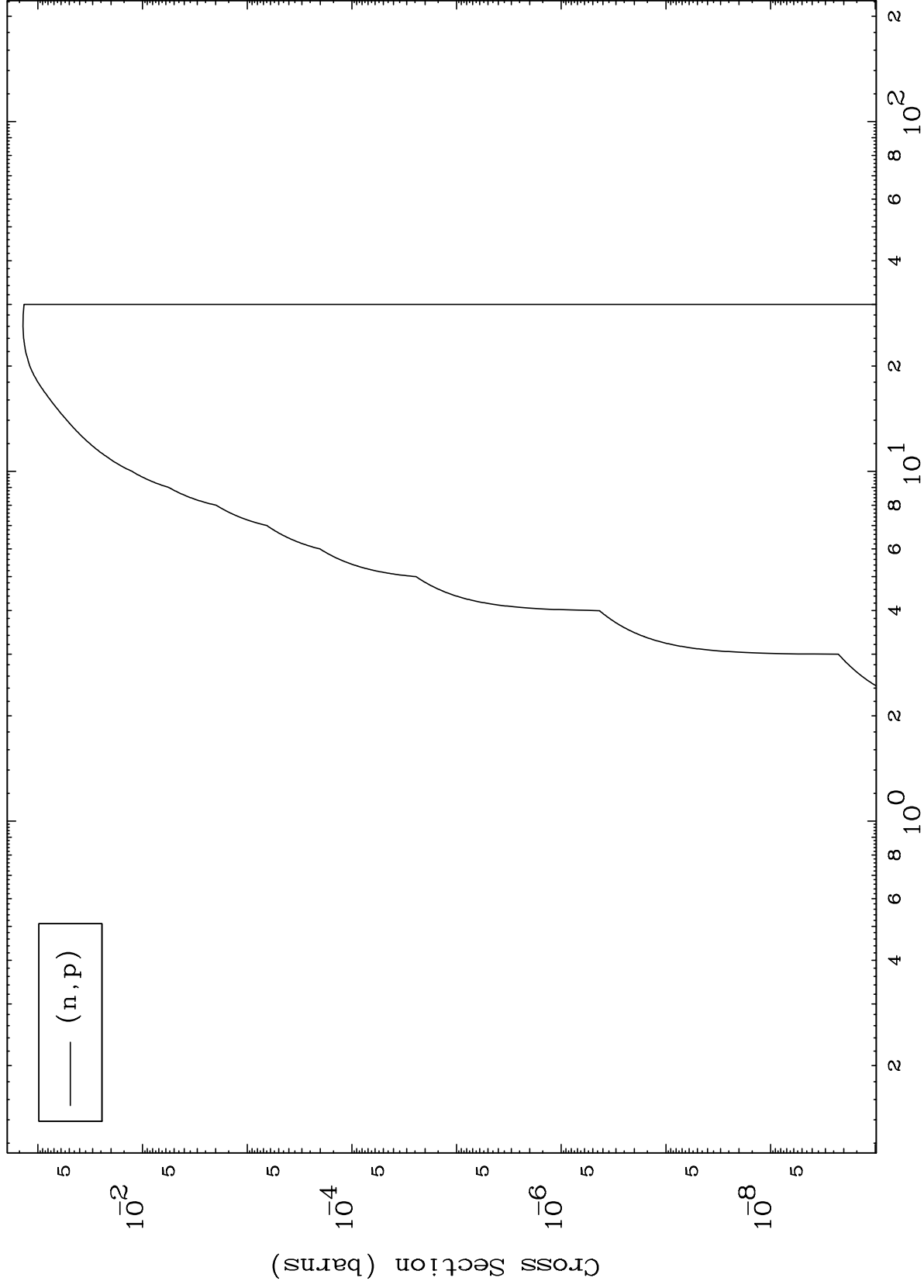




MAT 5716

(p,p) Levels
0 Kelvin Cross Sections

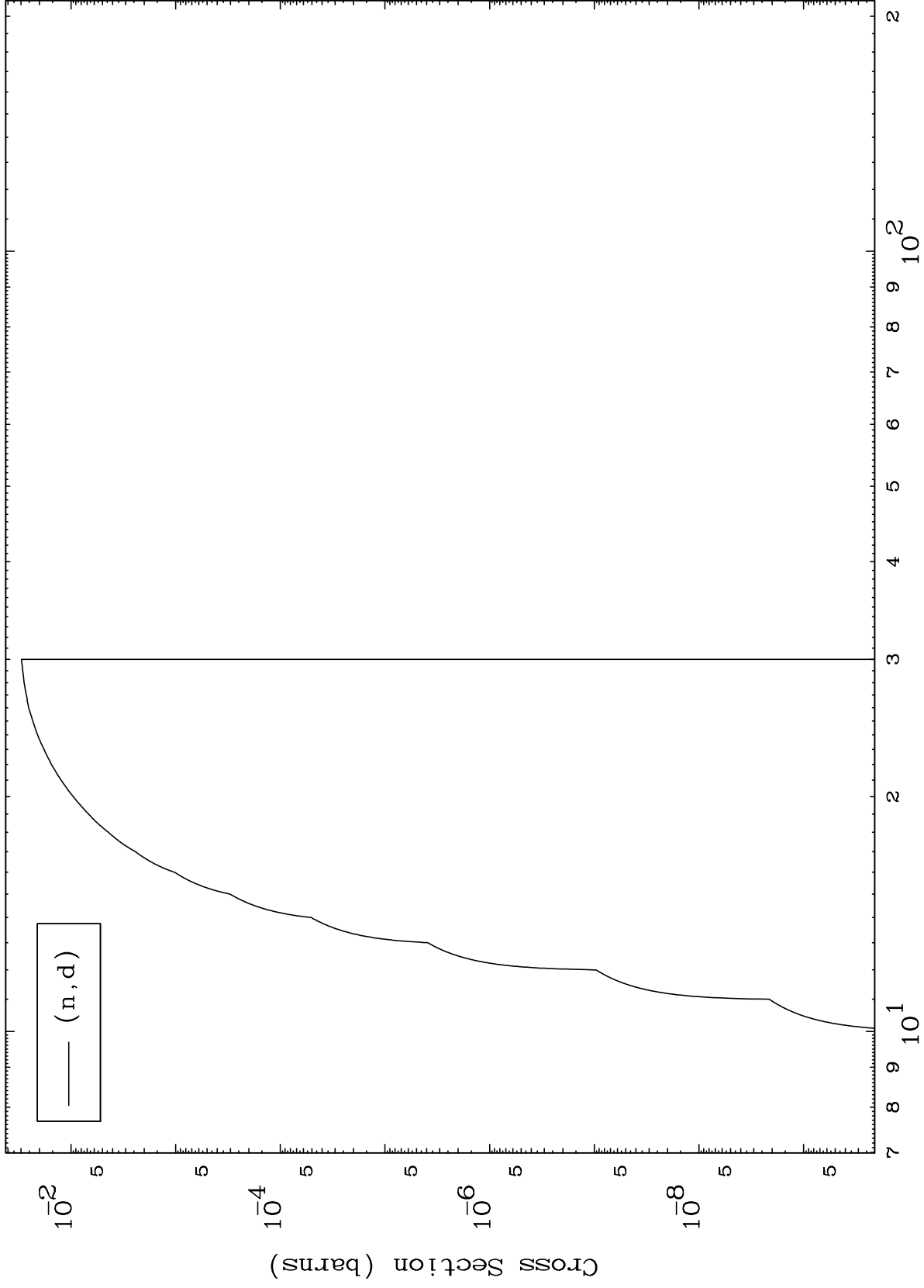
57-La-135



MAT 5716

(p,d) Levels
0 Kelvin Cross Sections

57-La-135



8

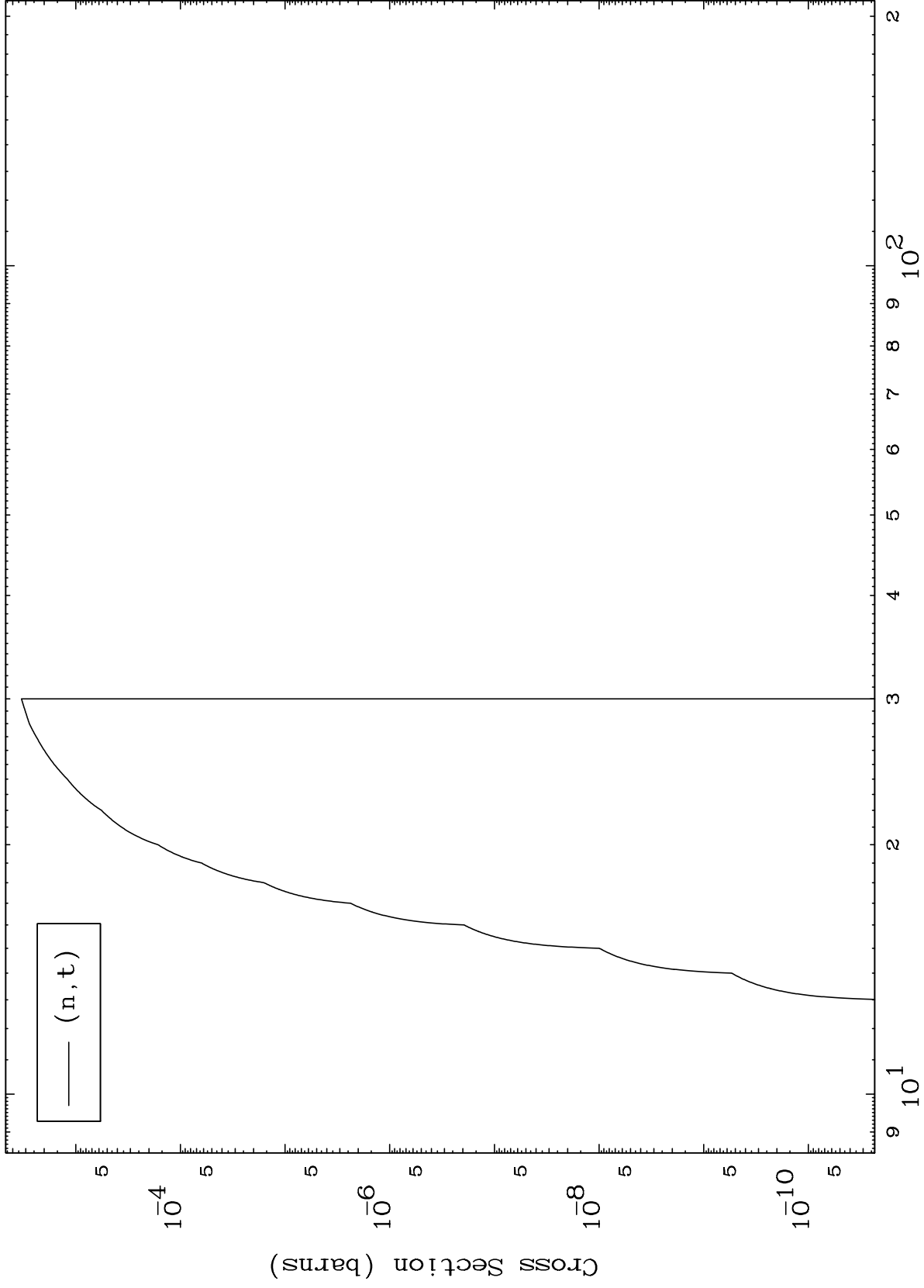
Incident Energy (MeV)

57-La-135

MAT 5716

(p,t) Levels
0 Kelvin Cross Sections

57-La-135



9

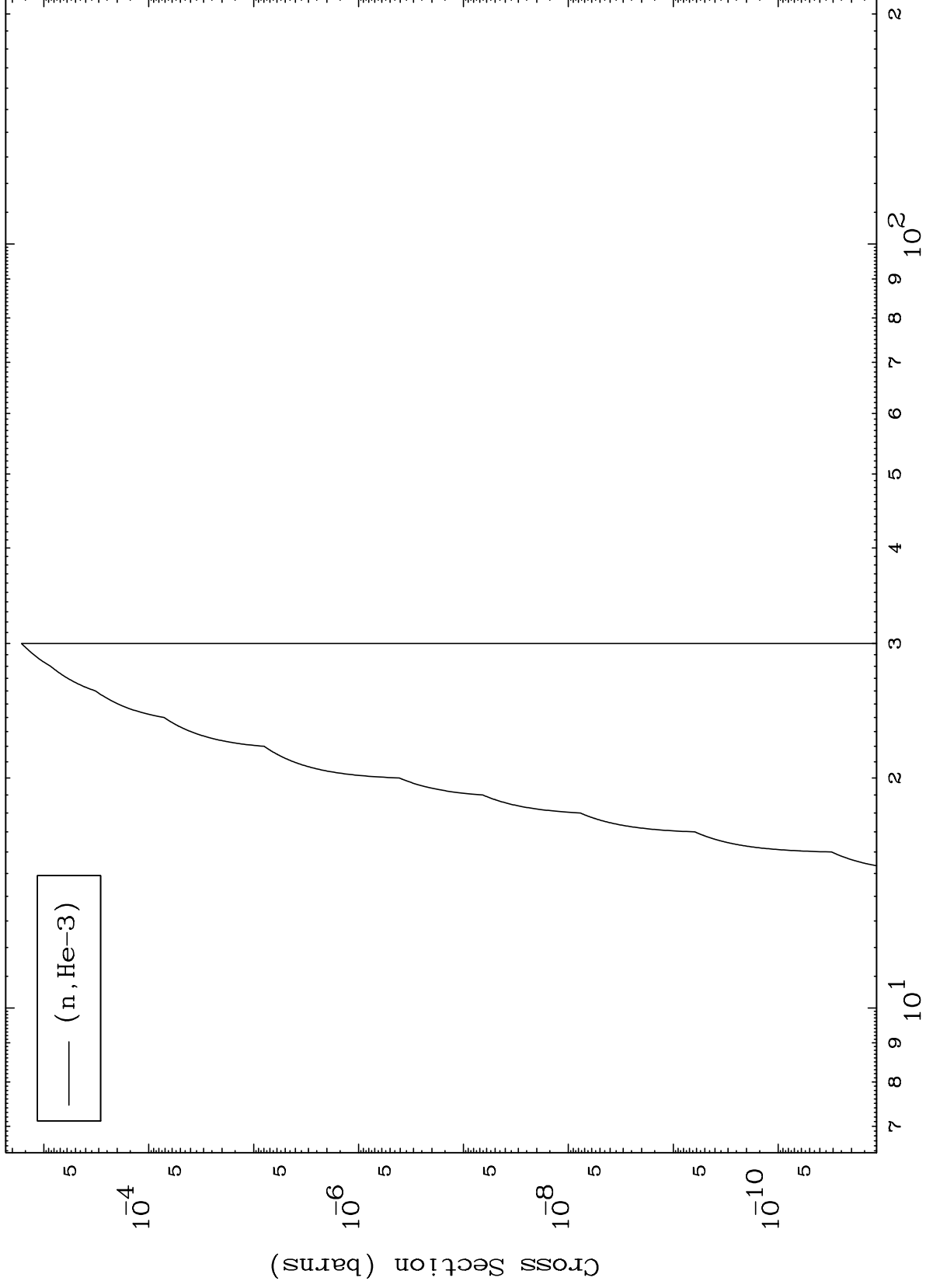
Incident Energy (MeV)

57-La-135

MAT 5716

(p,He3) Levels
0 Kelvin Cross Sections

57-La-135



10

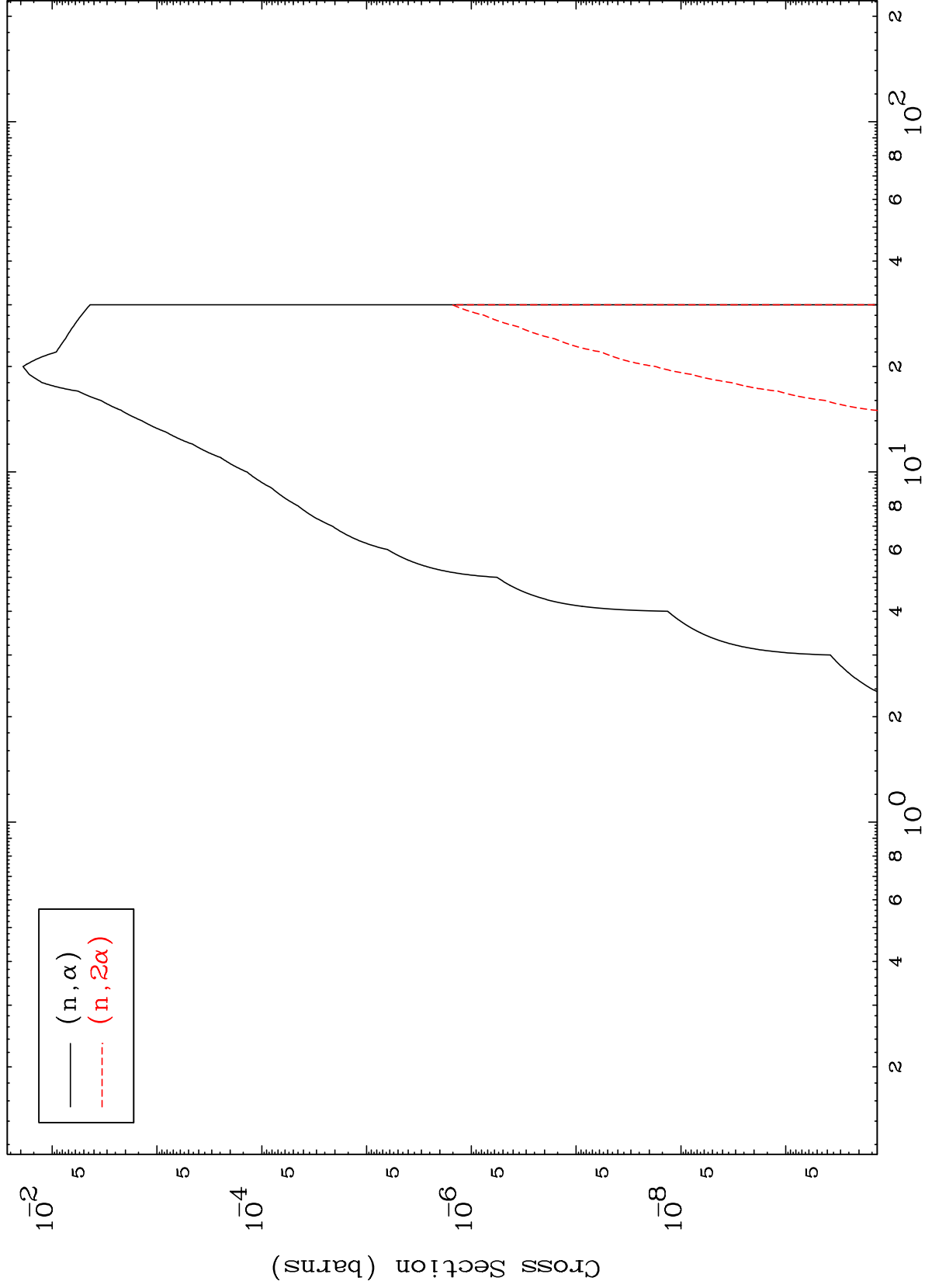
Incident Energy (MeV)

57-La-135

MAT 5716

57-La-135

(p, α) Levels
0 Kelvin Cross Sections



11

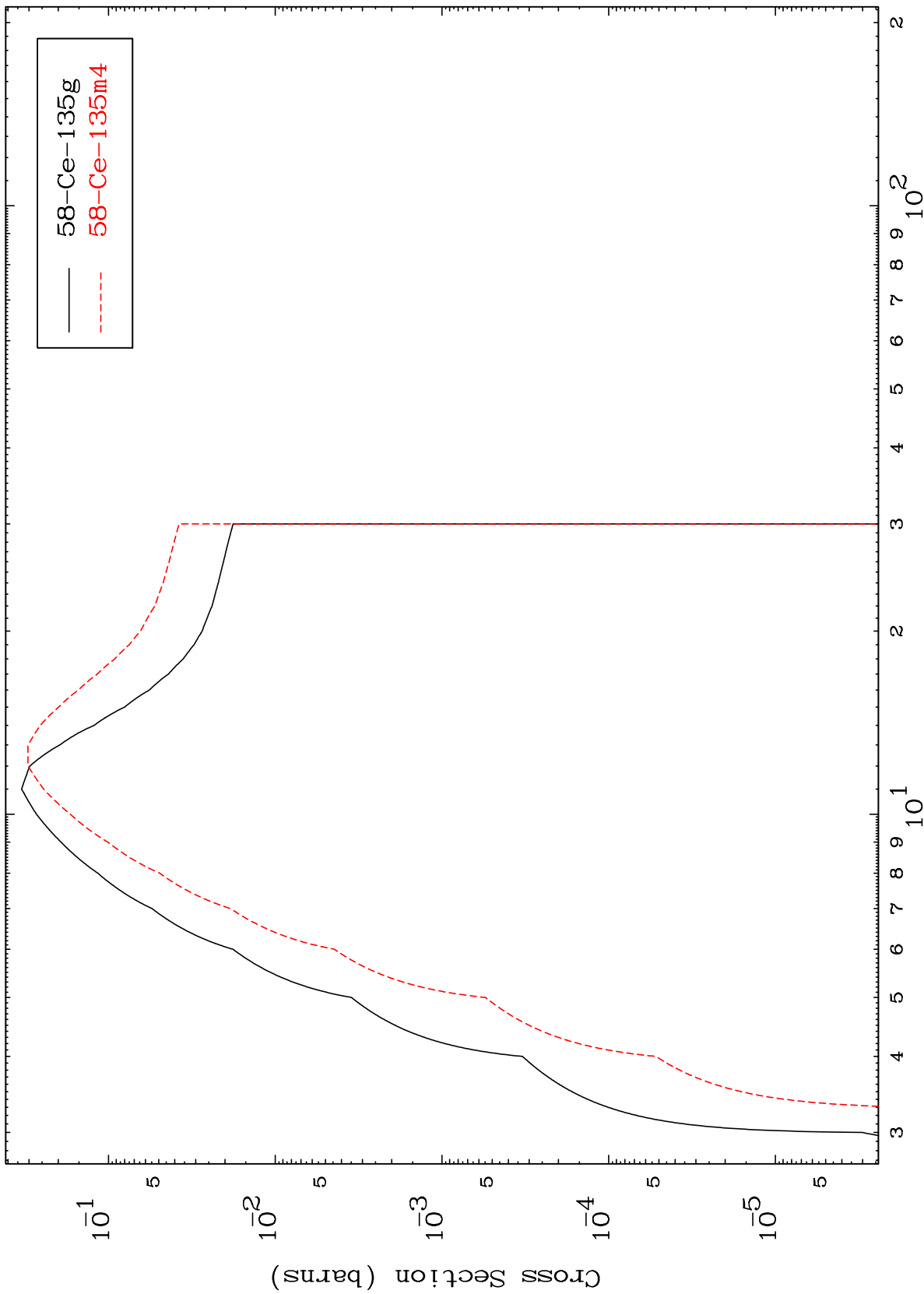
57-La-135

Incident Energy (MeV)

MAT 5716

57-La-135

Inelastic
Radionuclide Production Cross Section



57-La-135

Incident Energy (MeV)

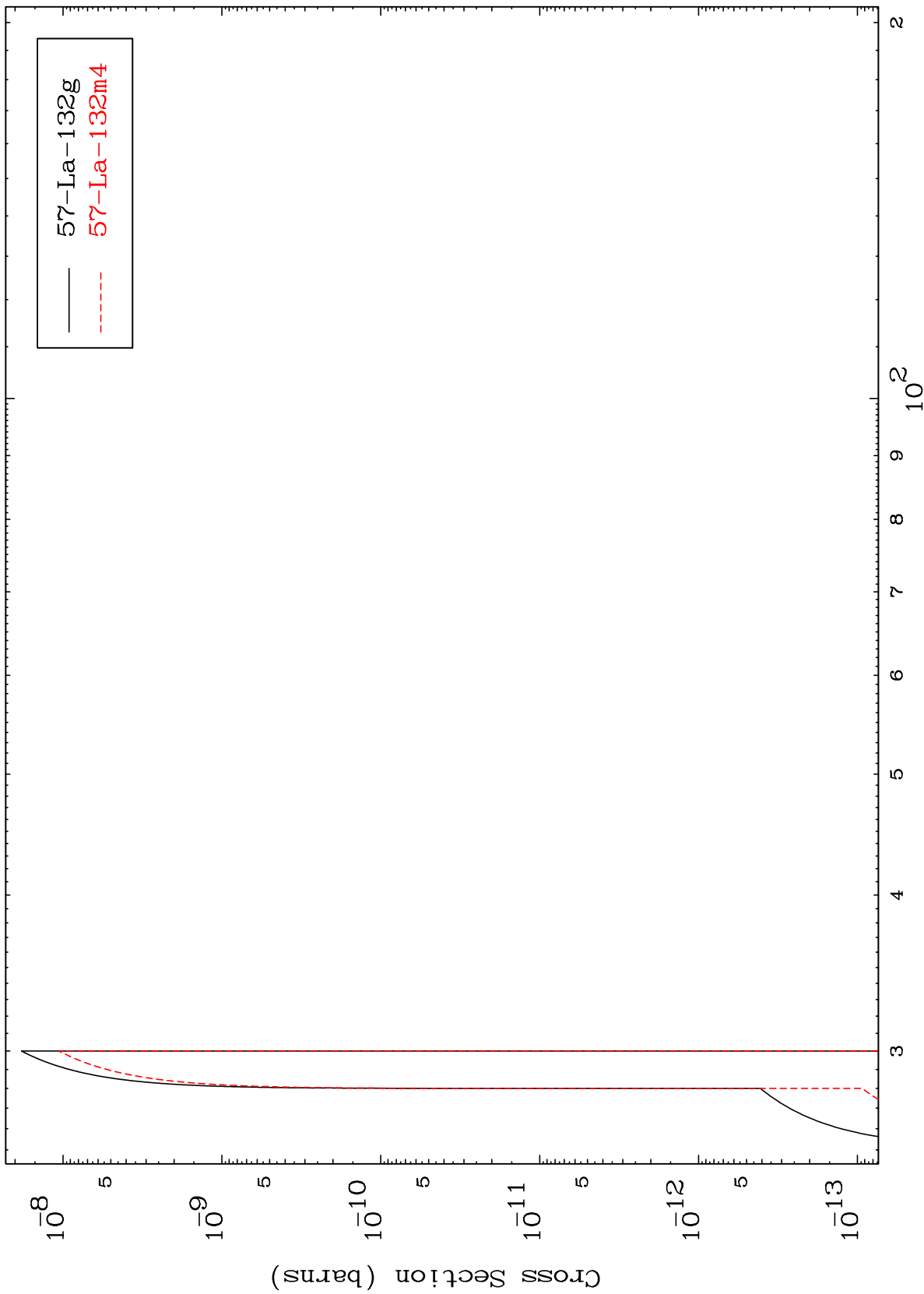
12

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57-La-135

(n,2n) d

Radionuclide Production Cross Section



13

Incident Energy (MeV)

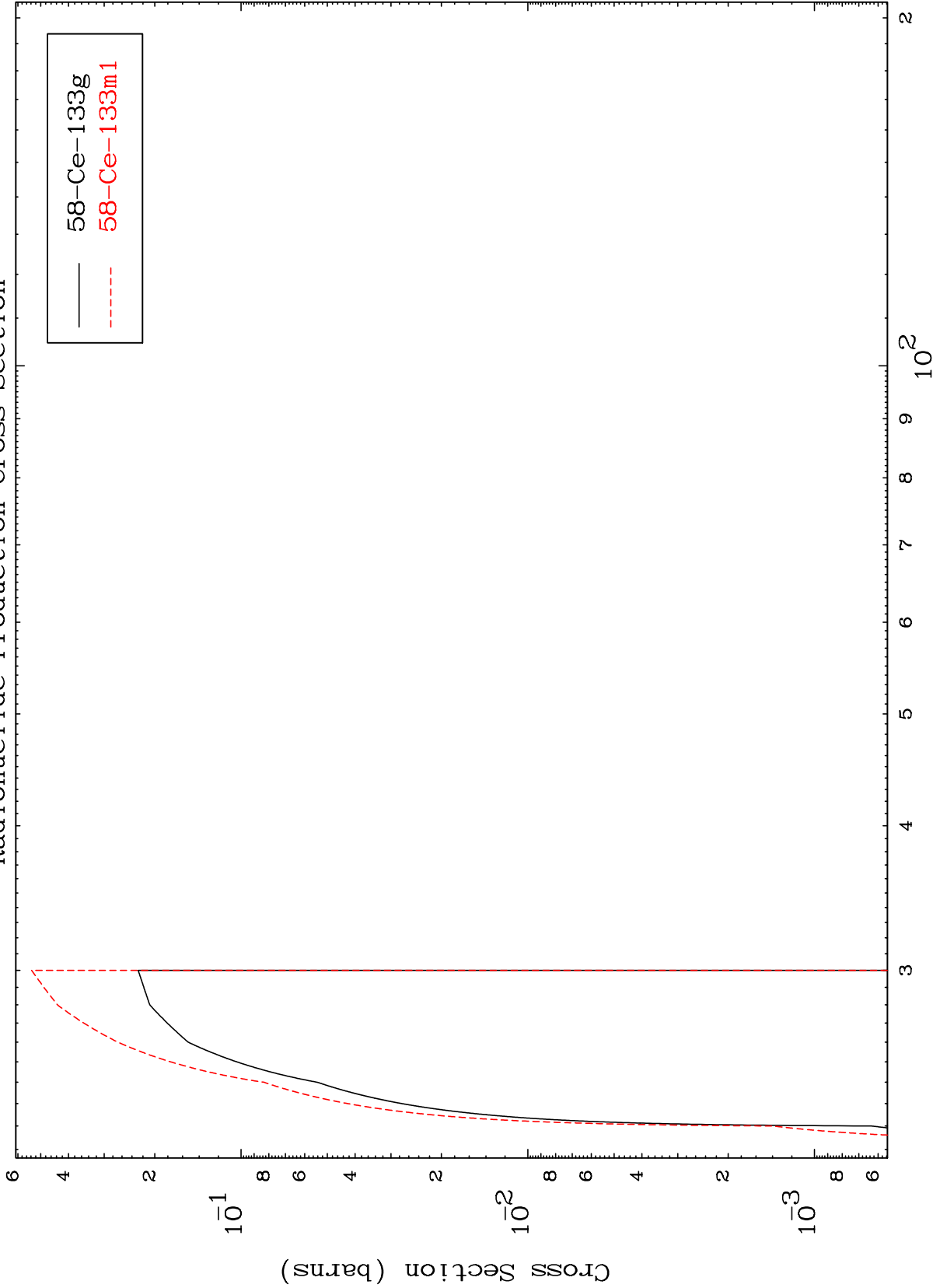
57-La-135

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(n,3n)

57-La-135

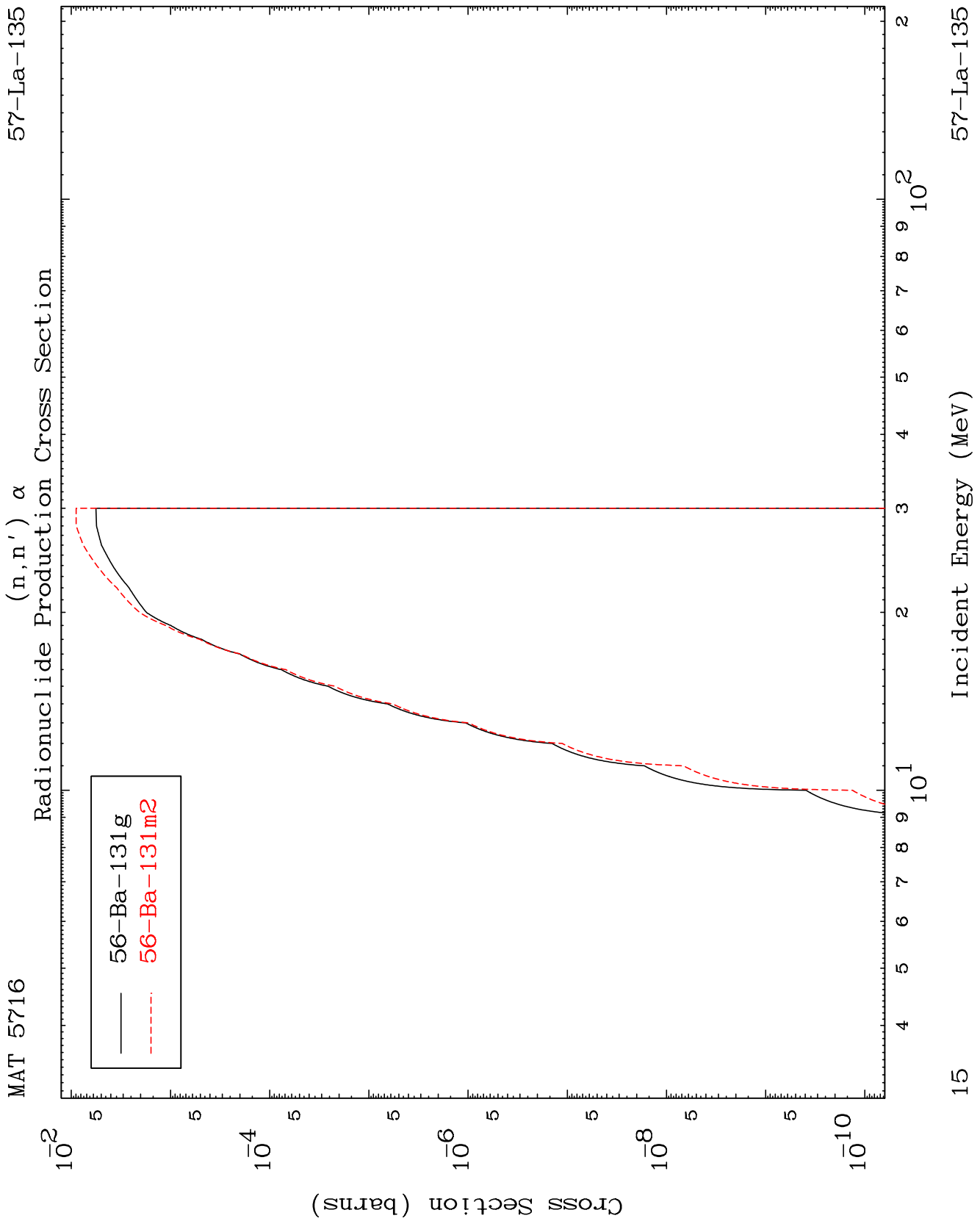
Radionuclide Production Cross Section



14

Incident Energy (MeV)

57-La-135

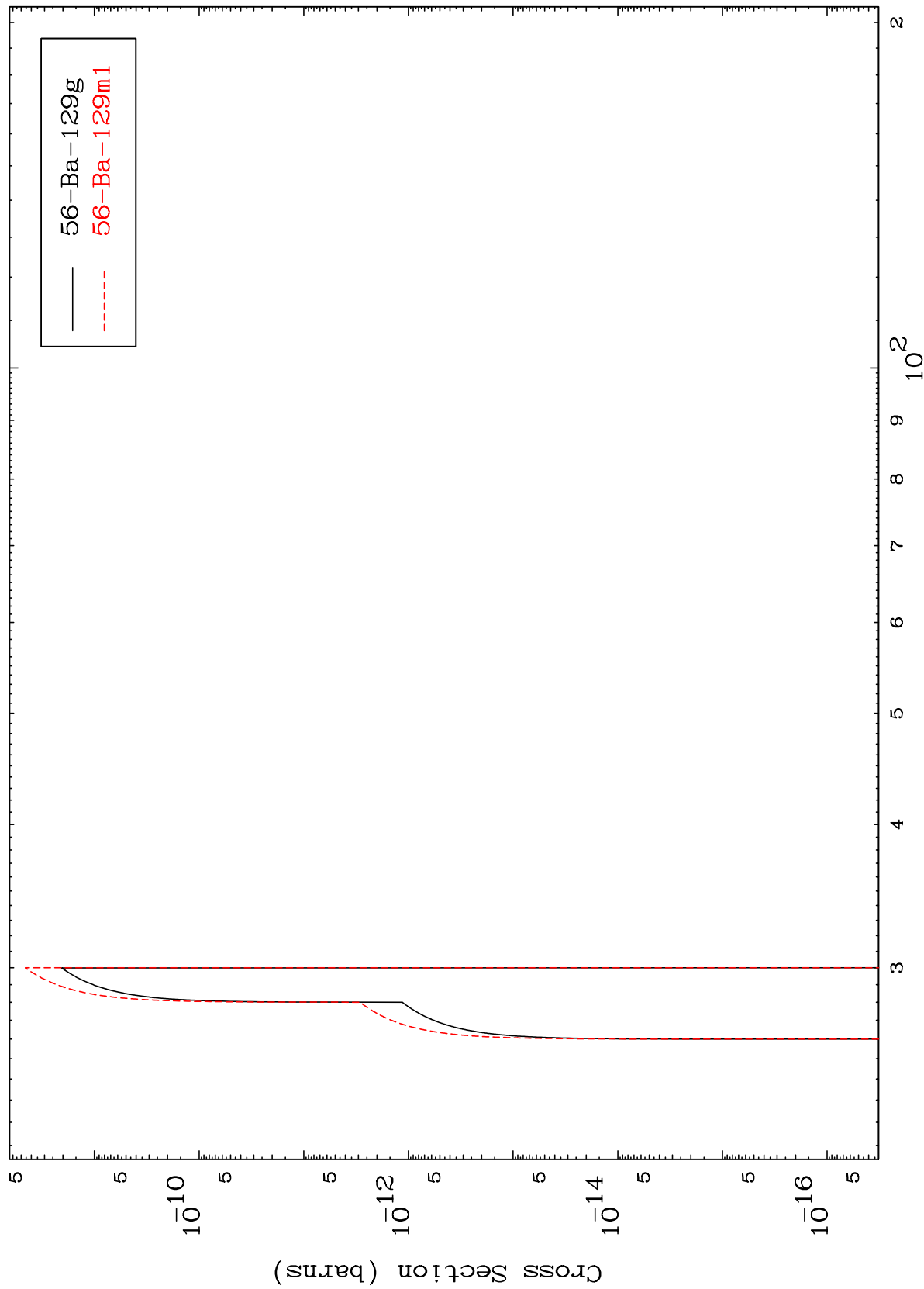


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(n,3n) α

57-La-135

Radionuclide Production Cross Section



16

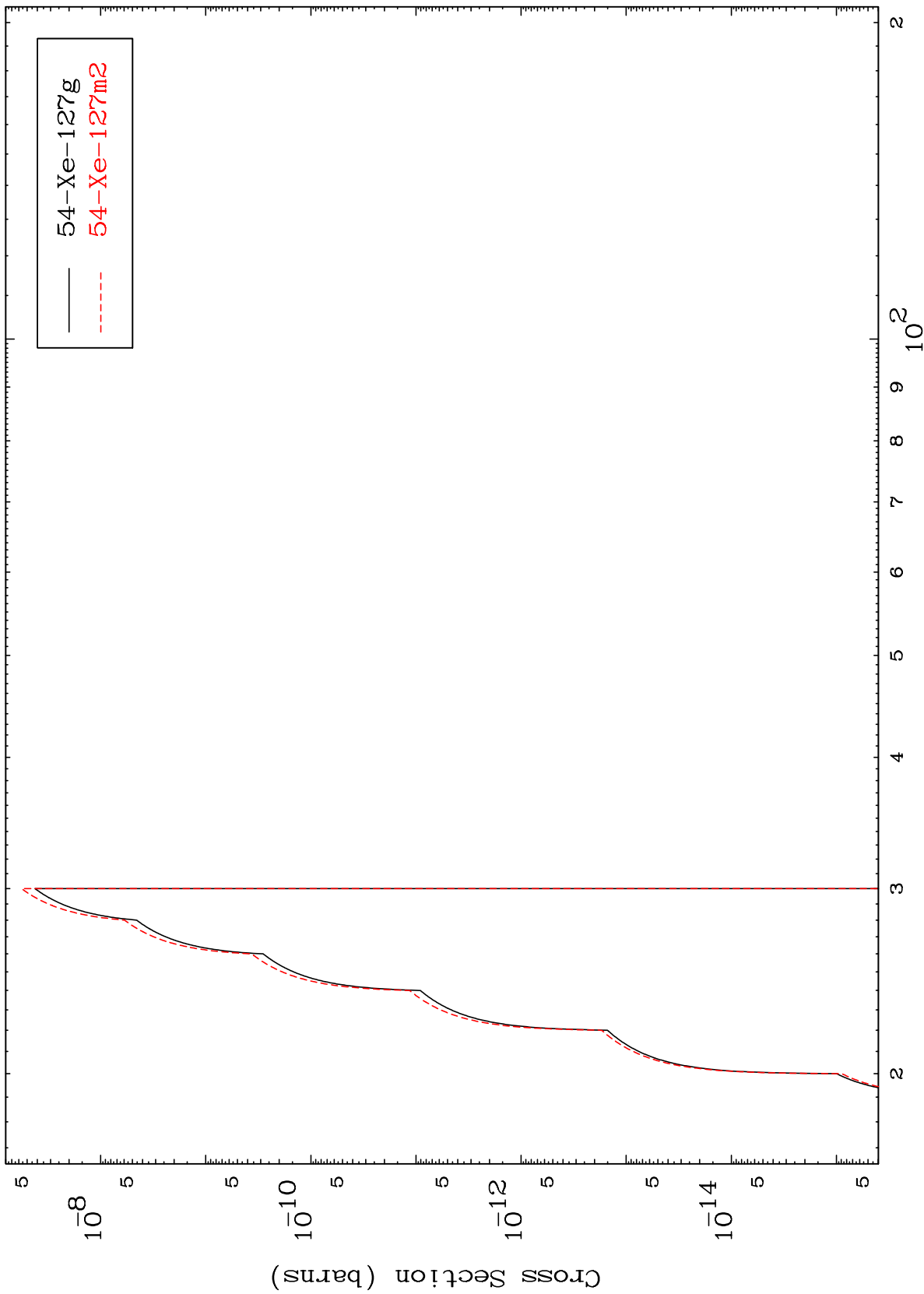
Incident Energy (MeV)

57-La-135

MAT 5716

57-La-135

(n,n') 2α
Radionuclide Production Cross Section



17

Incident Energy (MeV)

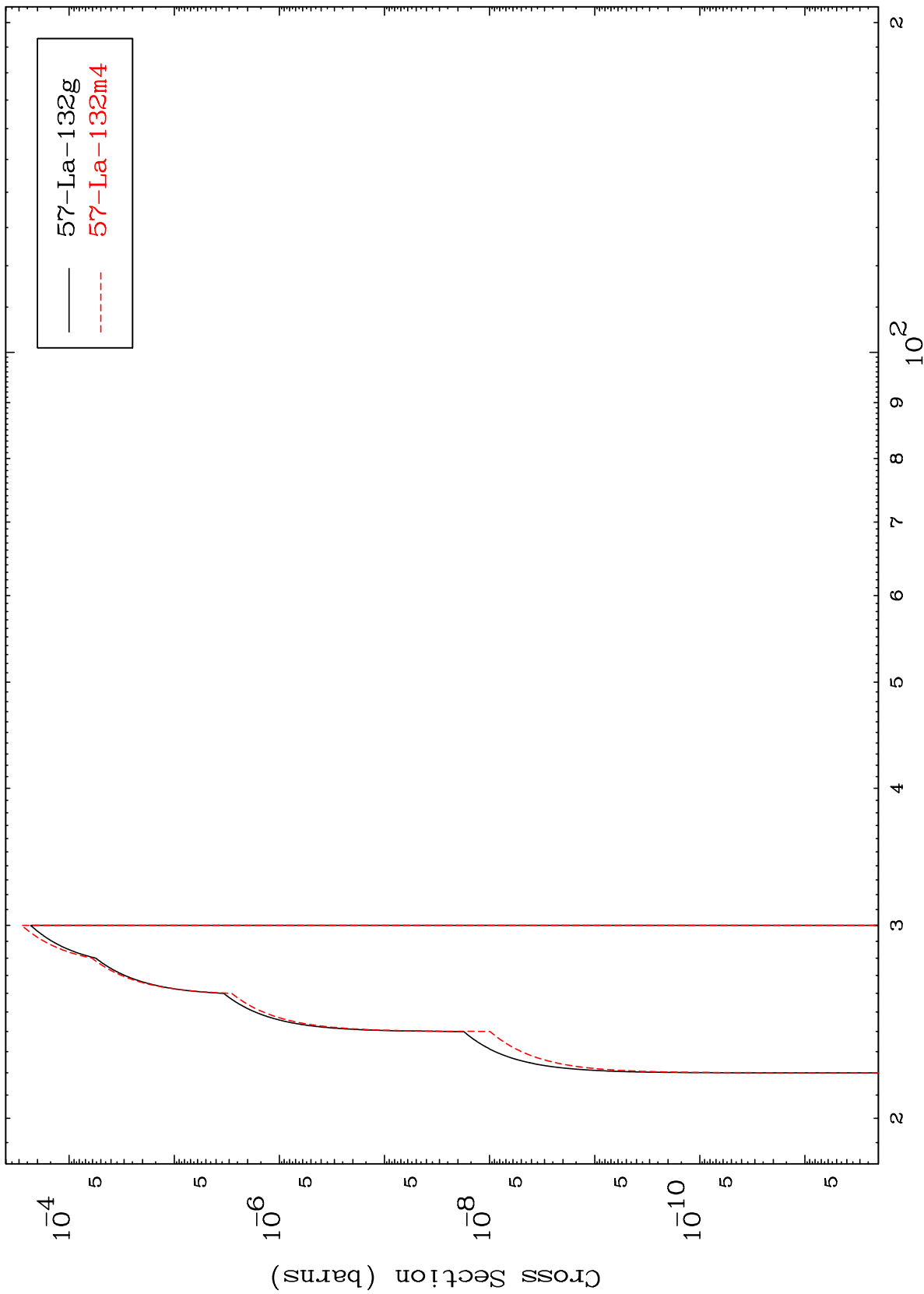
57-La-135

MAT 5716

(n,n') t

57-La-135

Radionuclide Production Cross Section



18

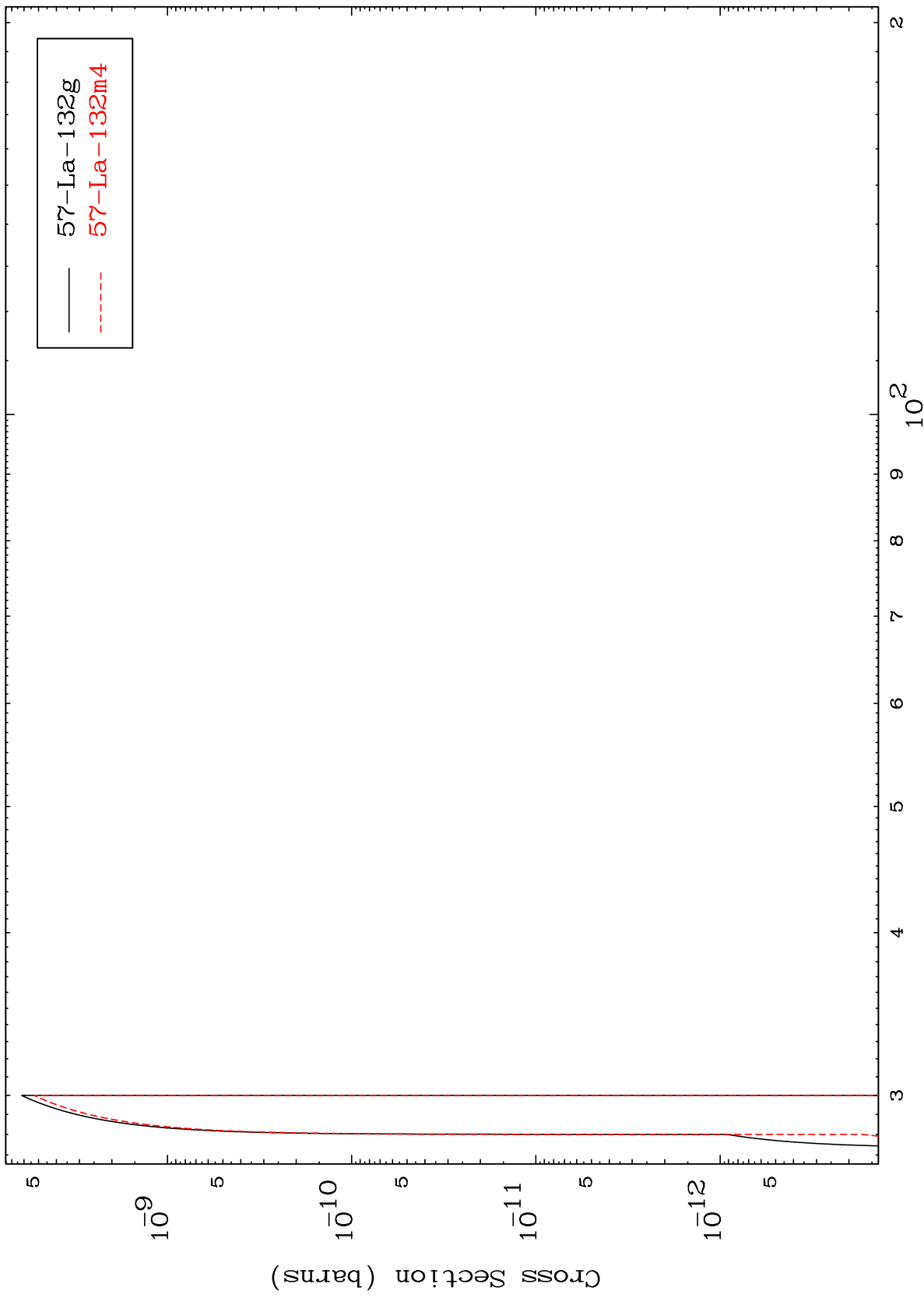
Incident Energy (MeV)

57-La-135

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57-La-135

(n,3n) p
Radionuclide Production Cross Section



19

Incident Energy (MeV)

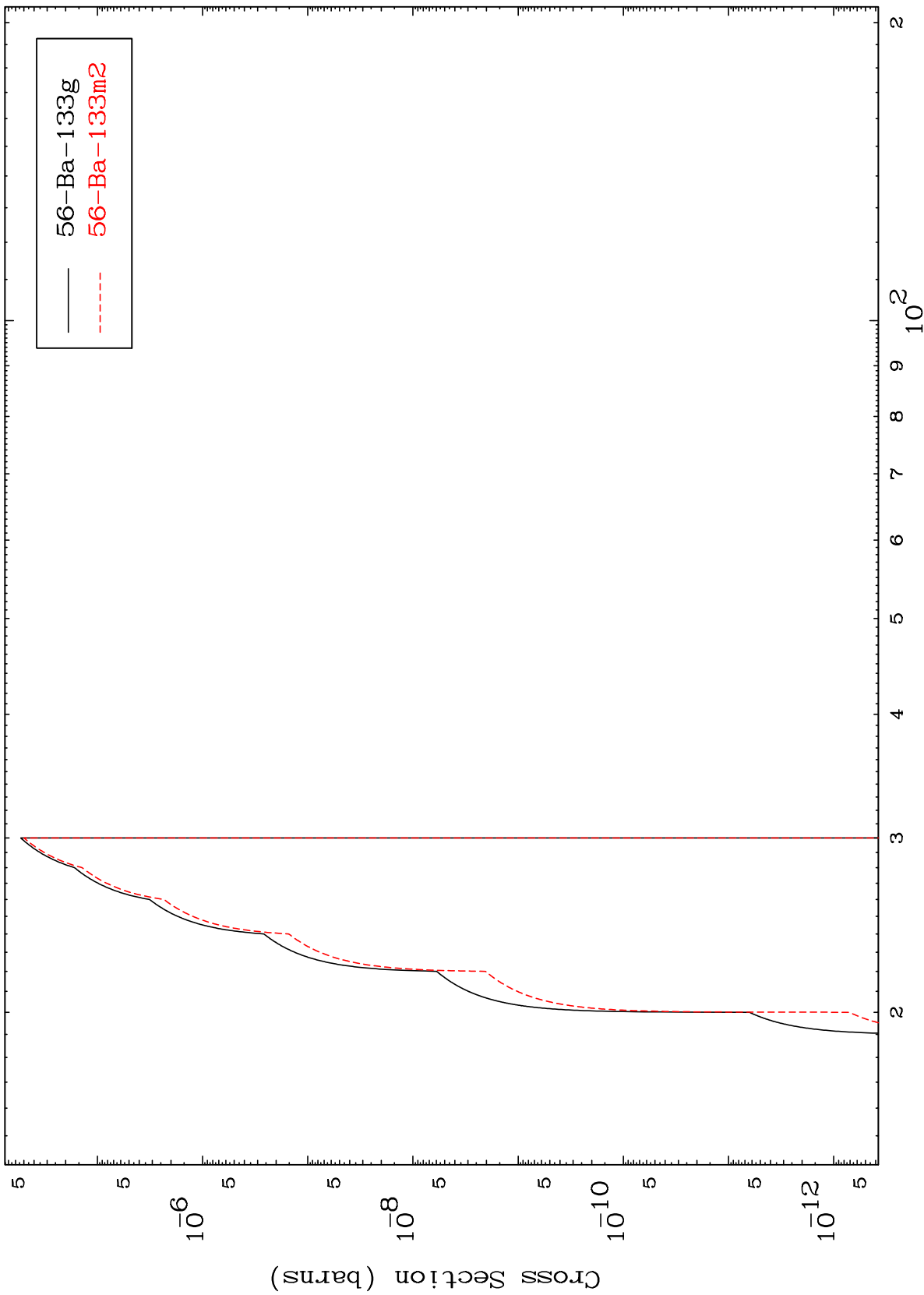
57-La-135

MAT 5716

(n,2n) p

57-La-135

Radionuclide Production Cross Section



20

Incident Energy (MeV)

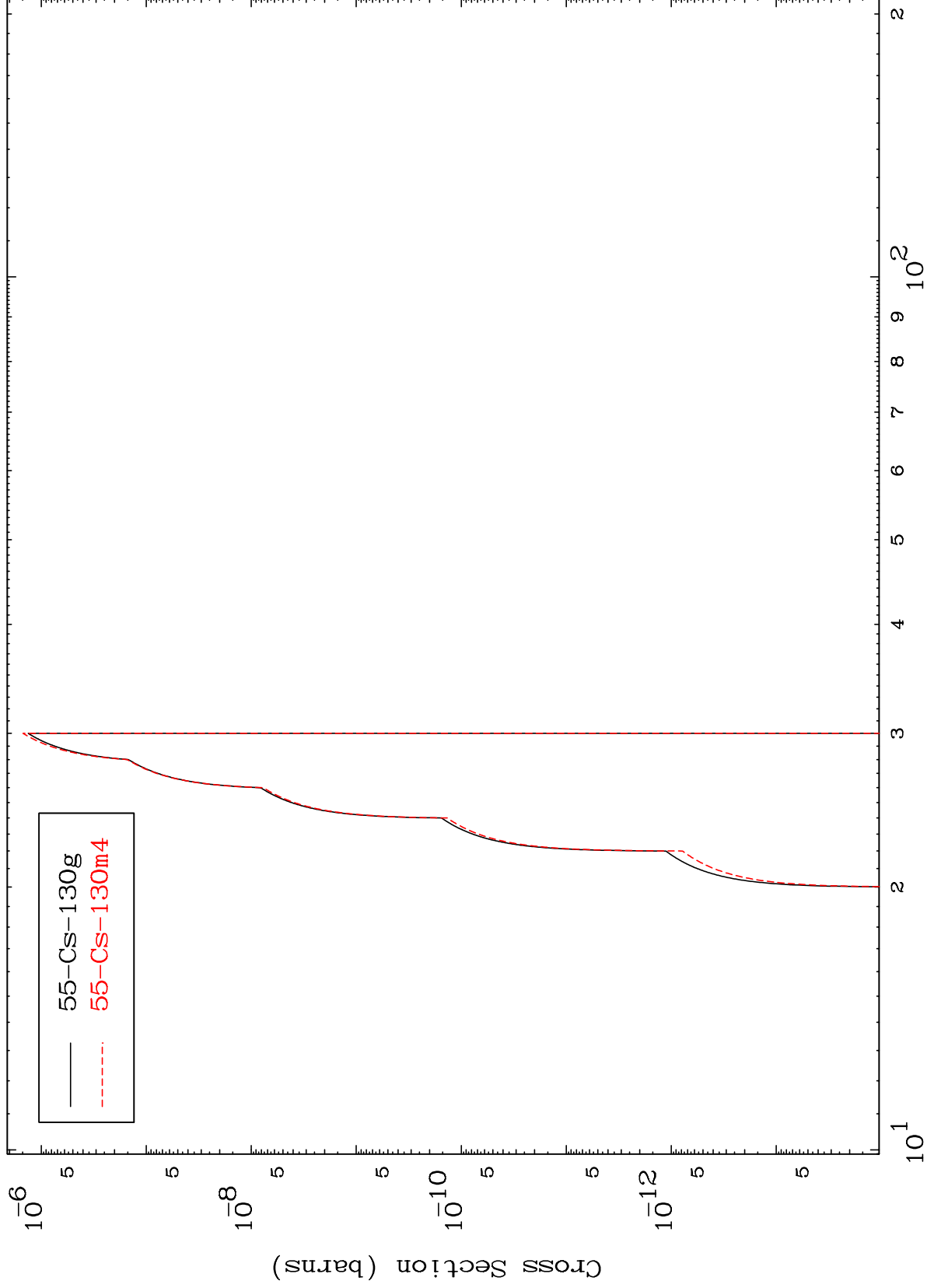
57-La-135

MAT 5716

(n,n') p α

57-La-135

Radionuclide Production Cross Section



57-La-135

57-La-135

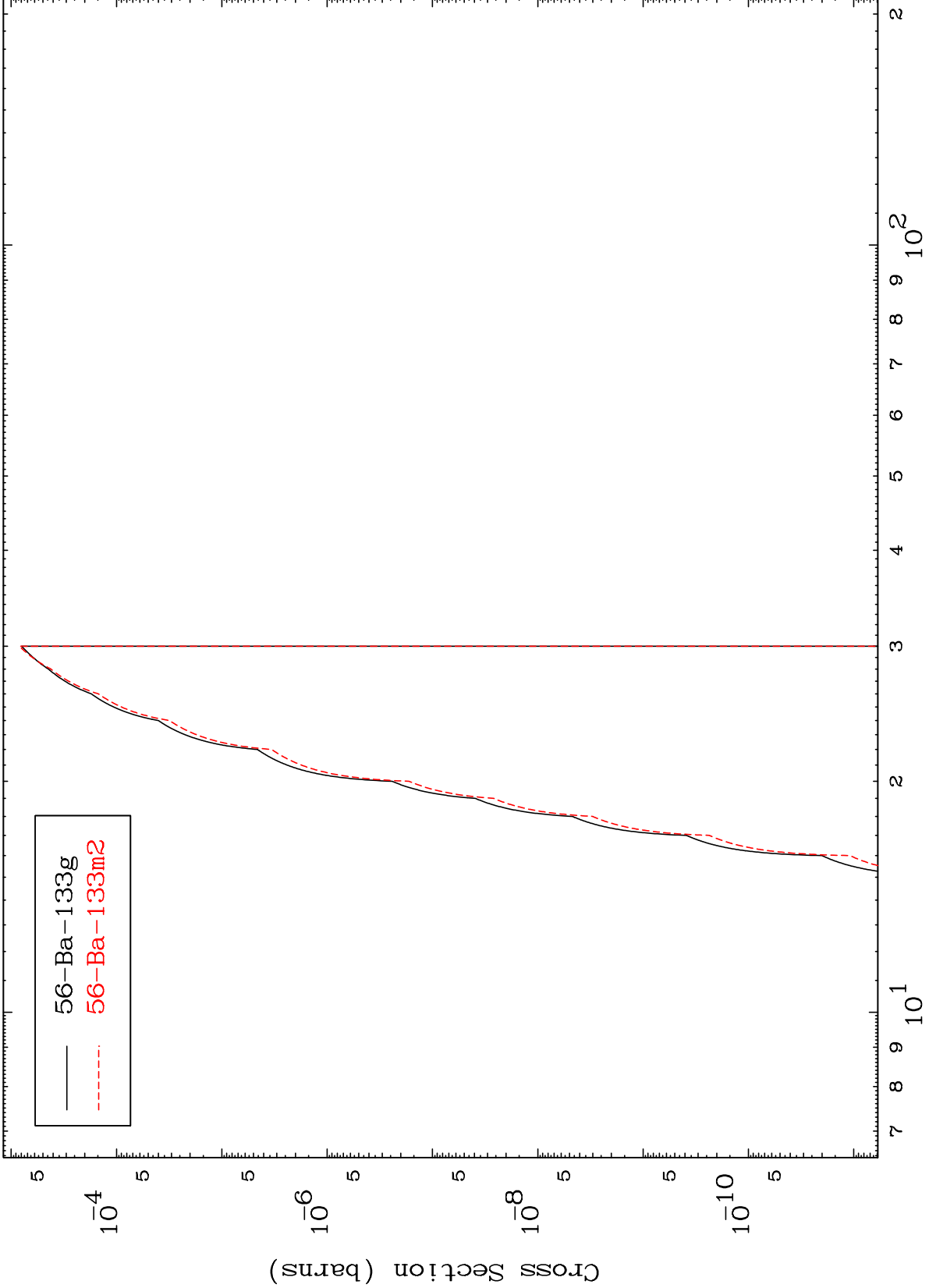
21

MAT 5716

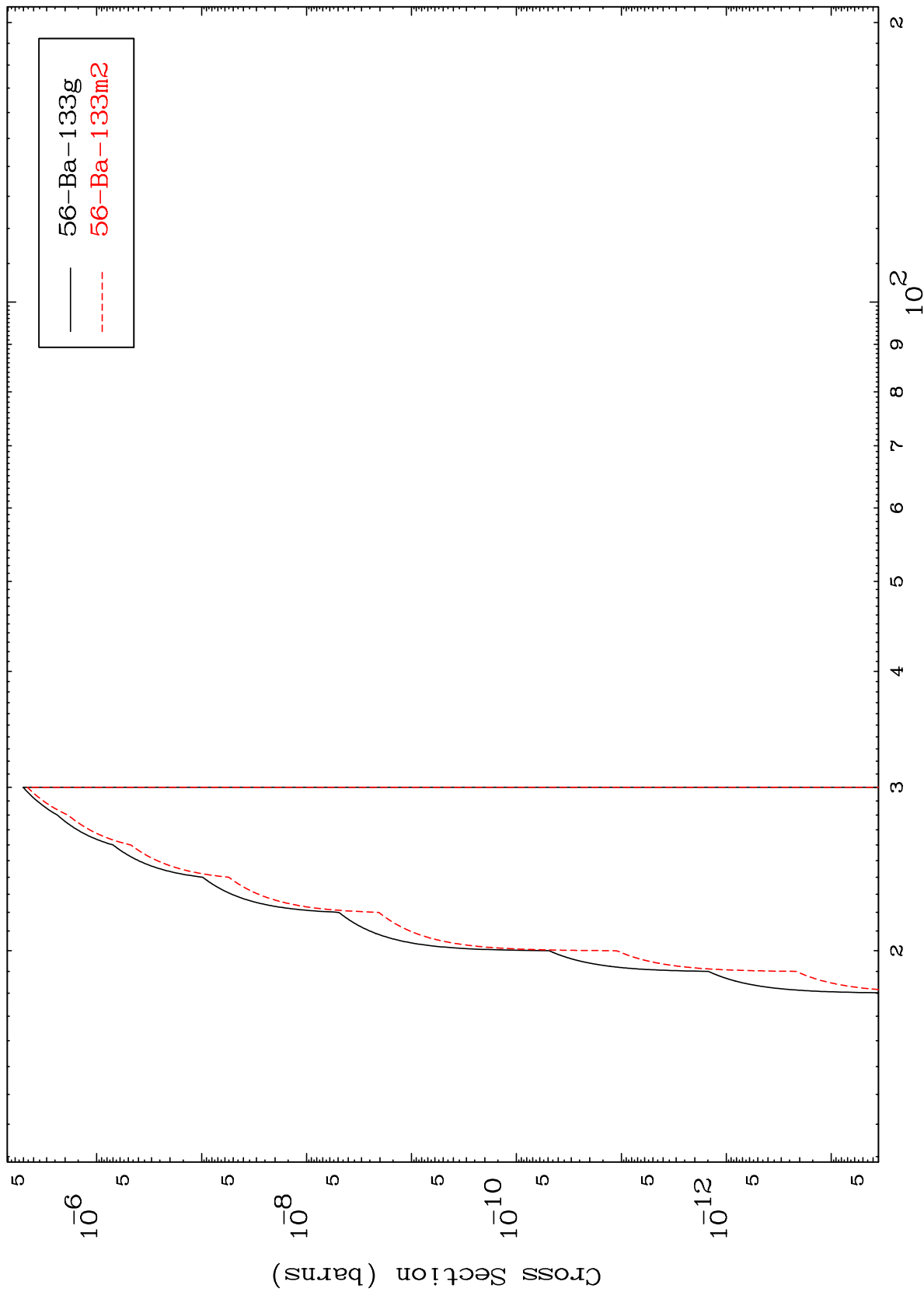
(n,He-3)

57-La-135

Radionuclide Production Cross Section



Radionuclide Production Cross Section

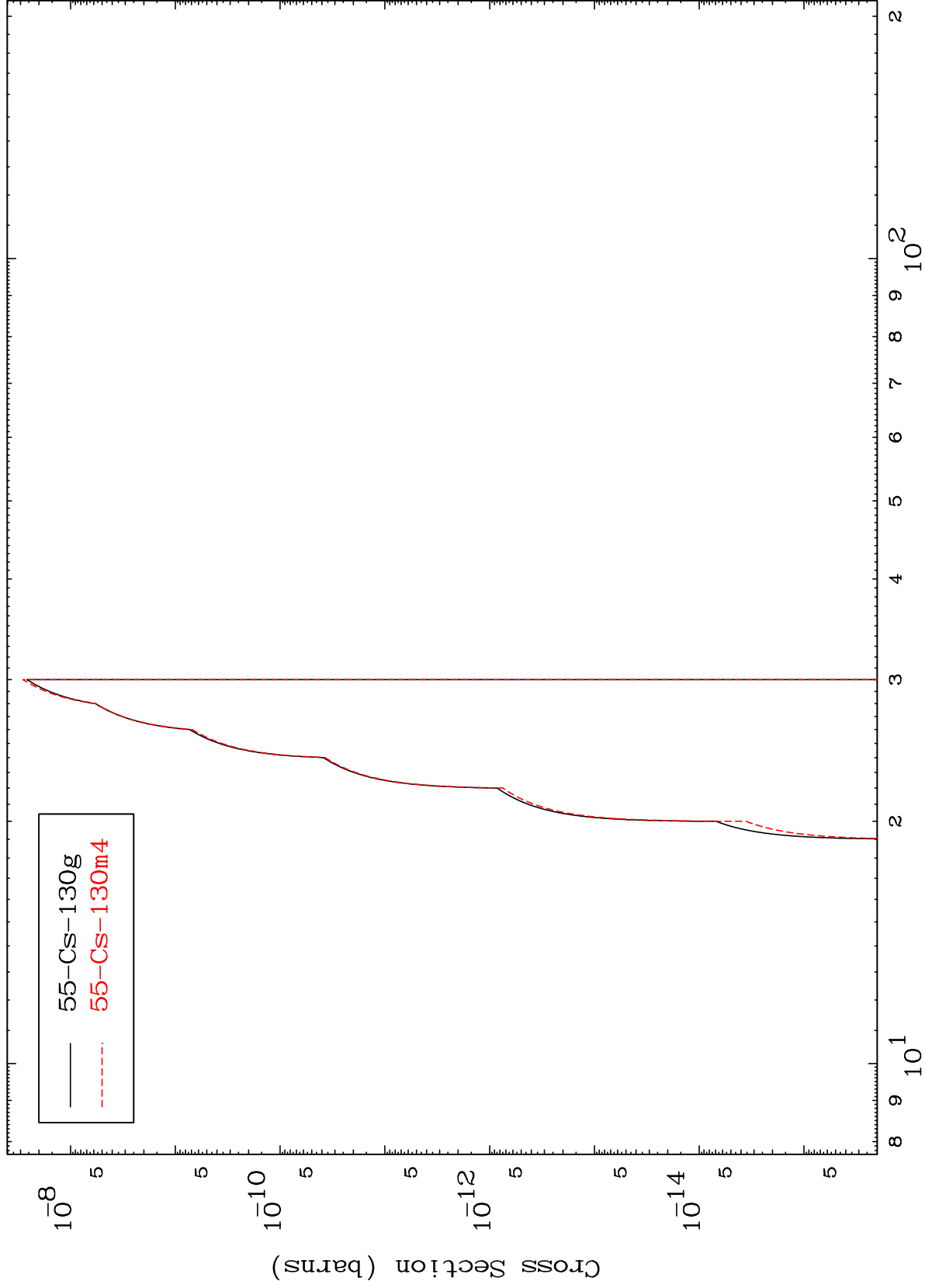


MAT 5716

(n,d) α

57-La-135

Radionuclide Production Cross Section



24

Incident Energy (MeV)

57-La-135