

Program EVALPLOT
(Version 2021-1)

by

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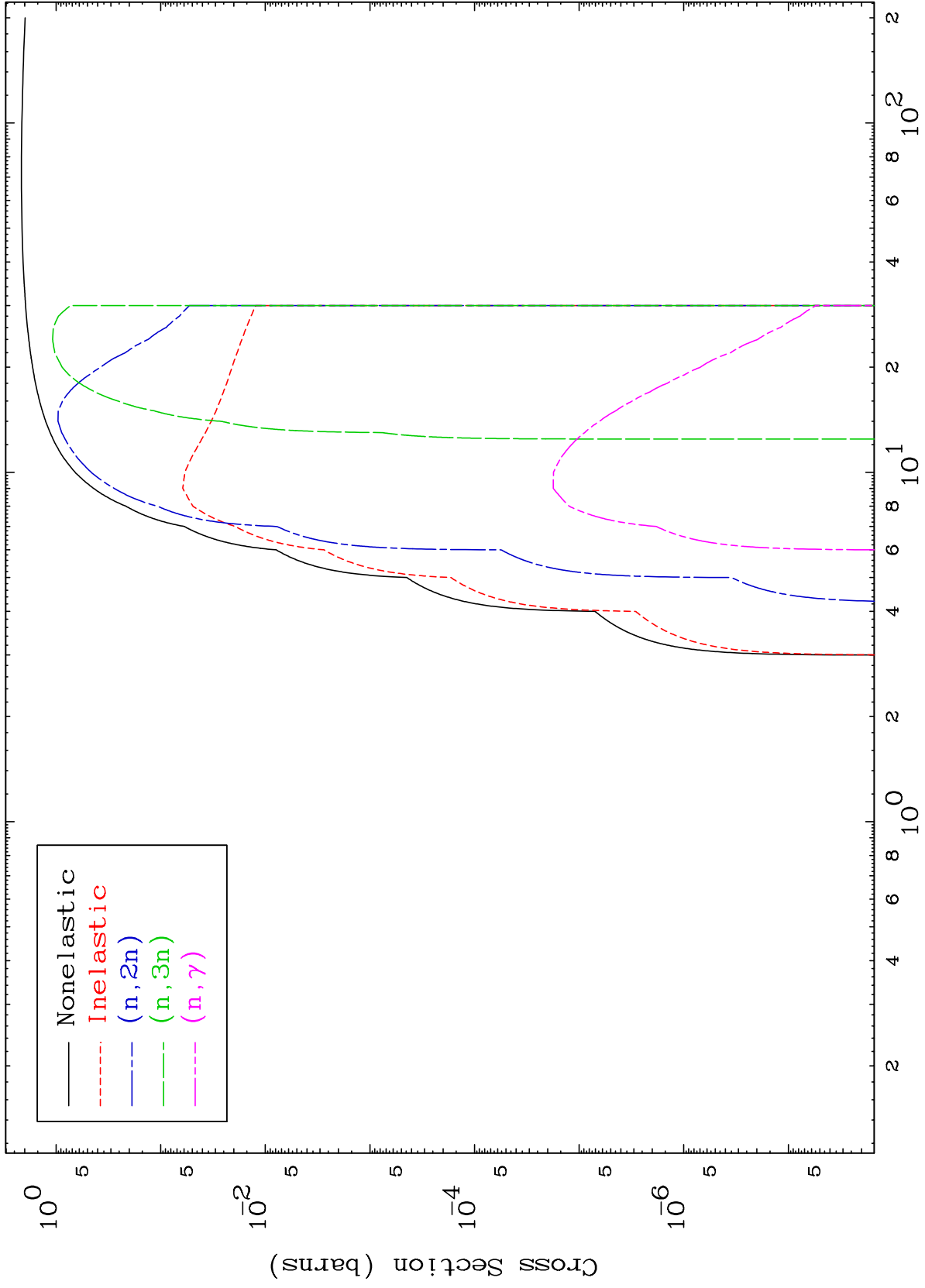
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5628

Triton Major
0 Kelvin Cross Sections

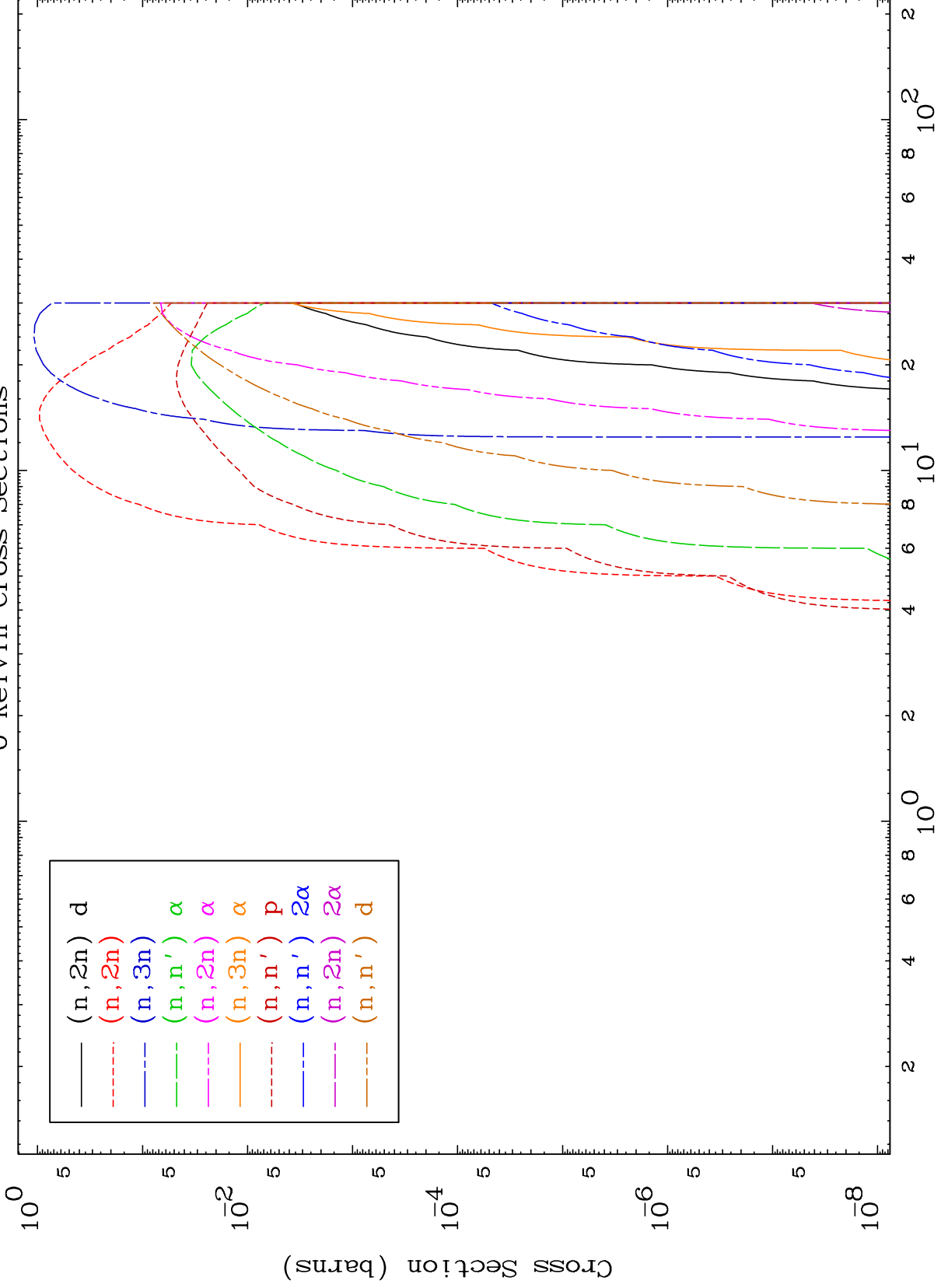
56-Ba-131

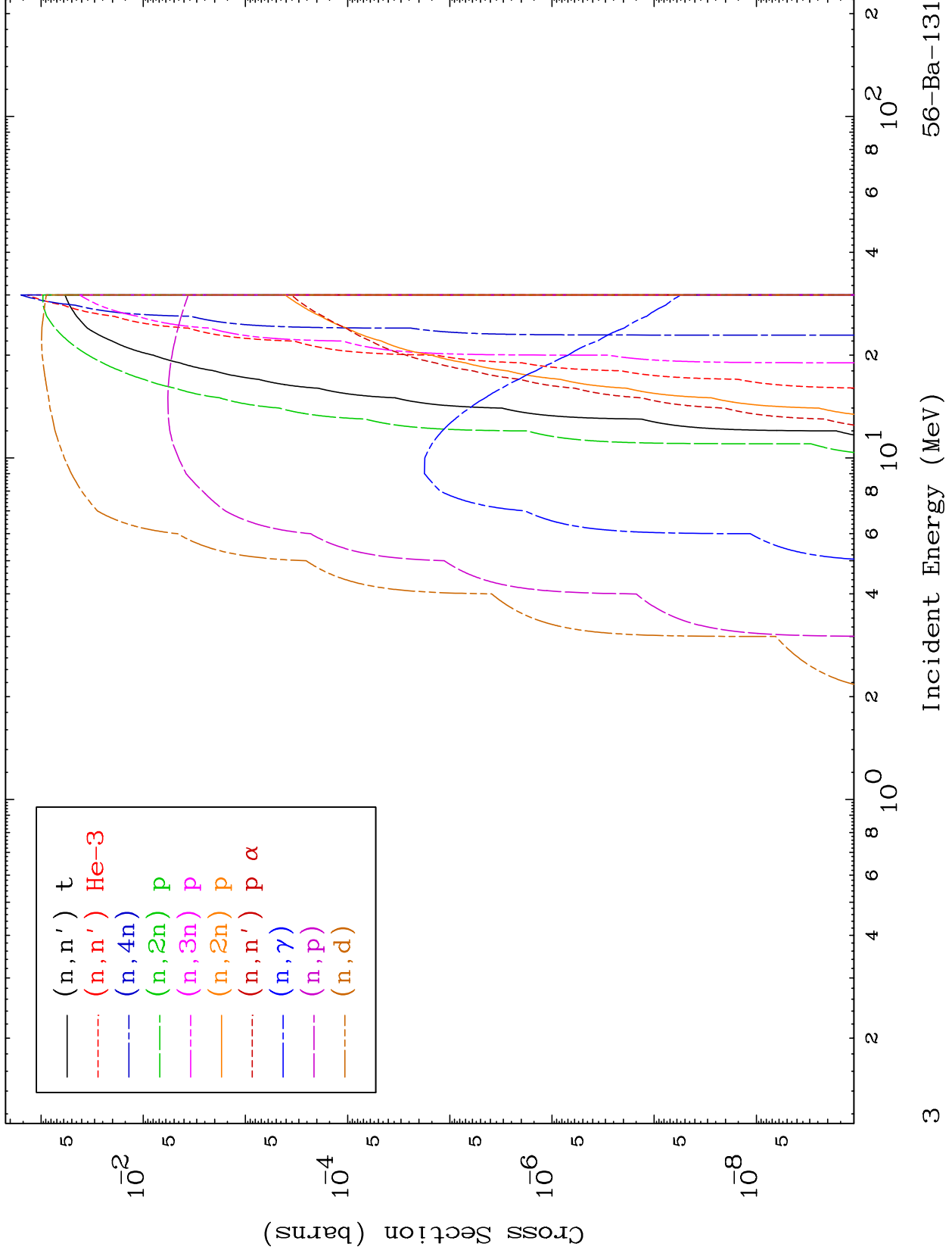


MAT 5628

Triton Neutron Absorption
0 Kelvin Cross Sections

56-Ba-131

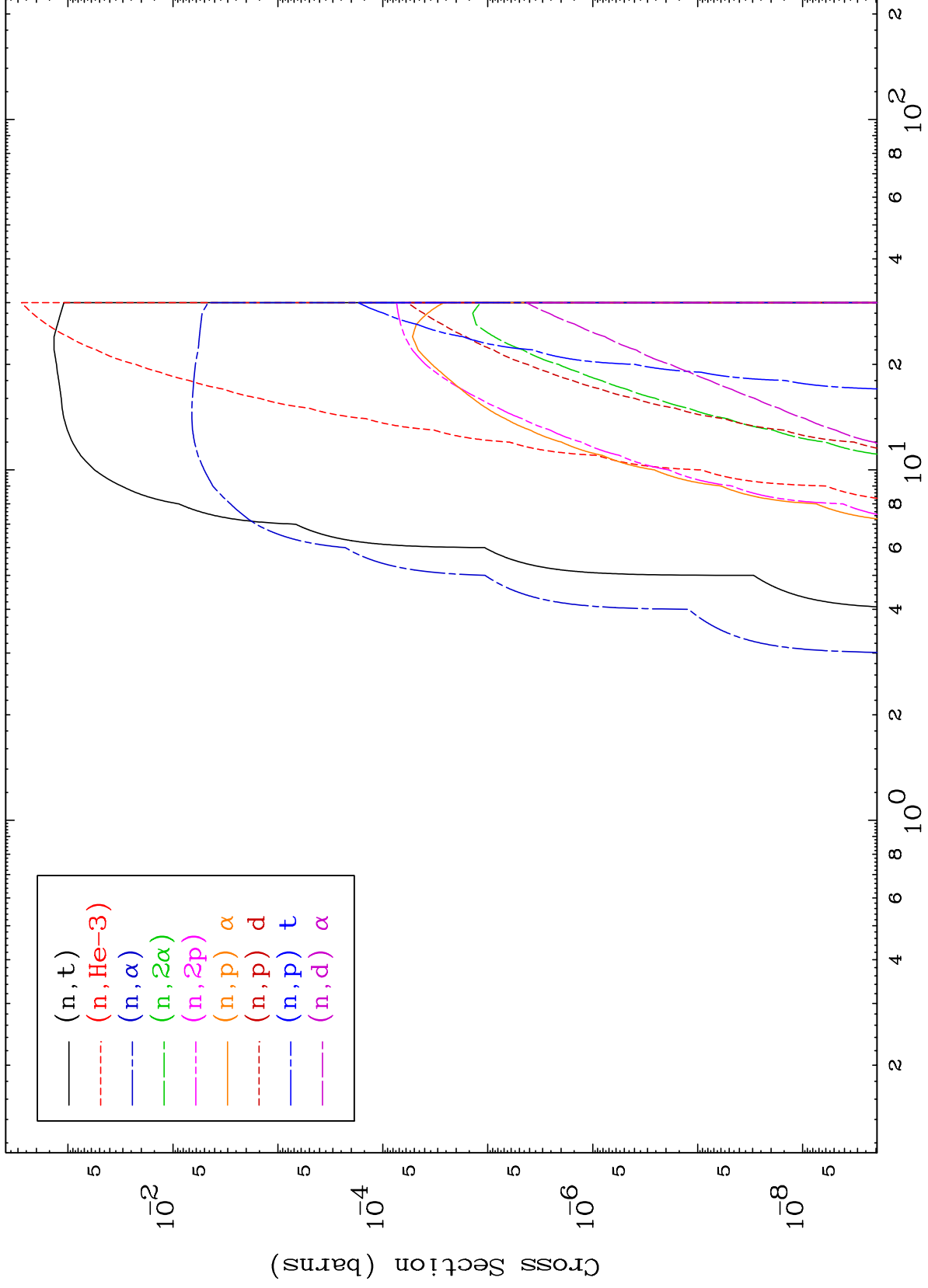


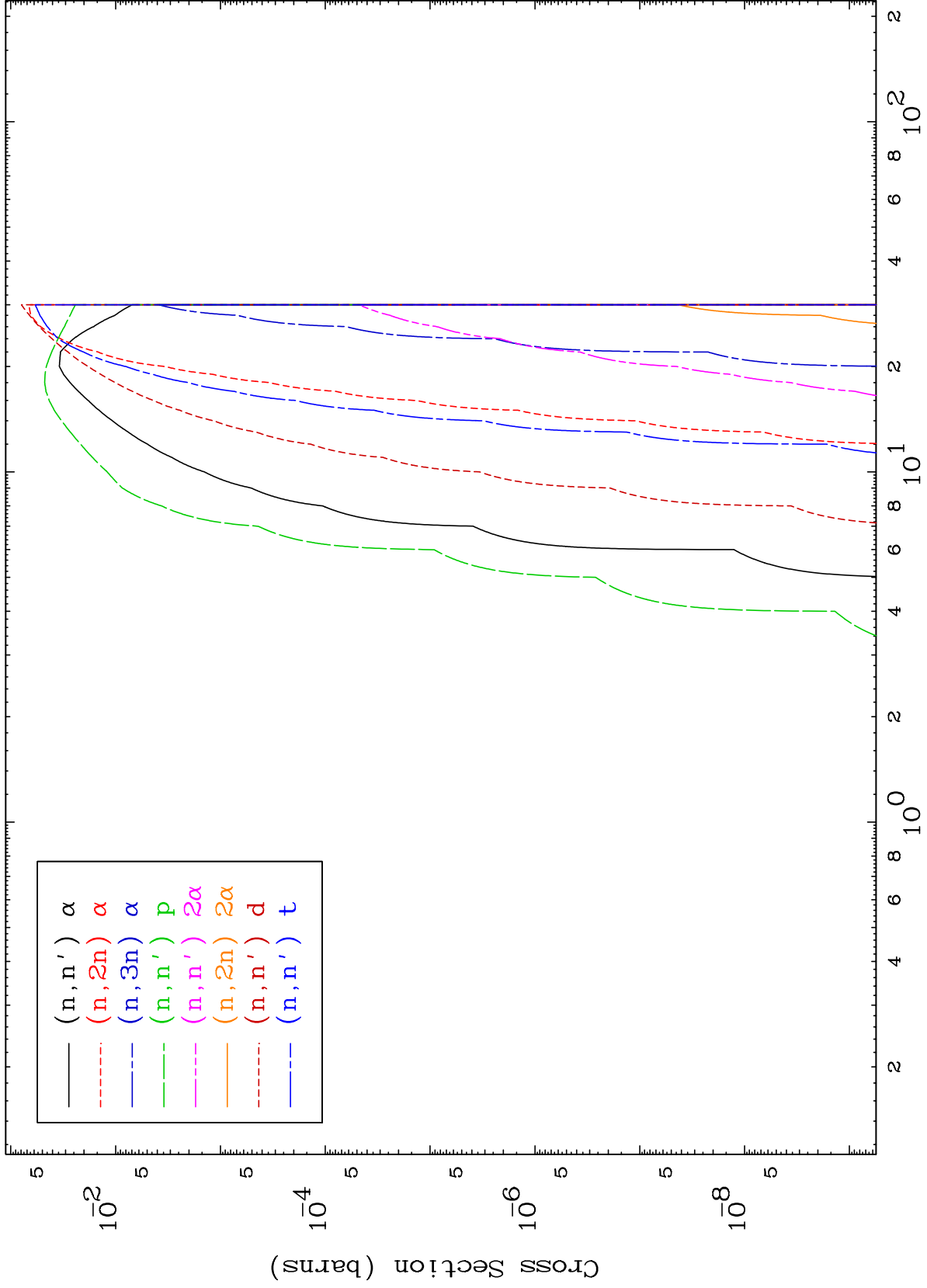


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Triton Neutron Absorption
0 Kelvin Cross Sections

56-Ba-131

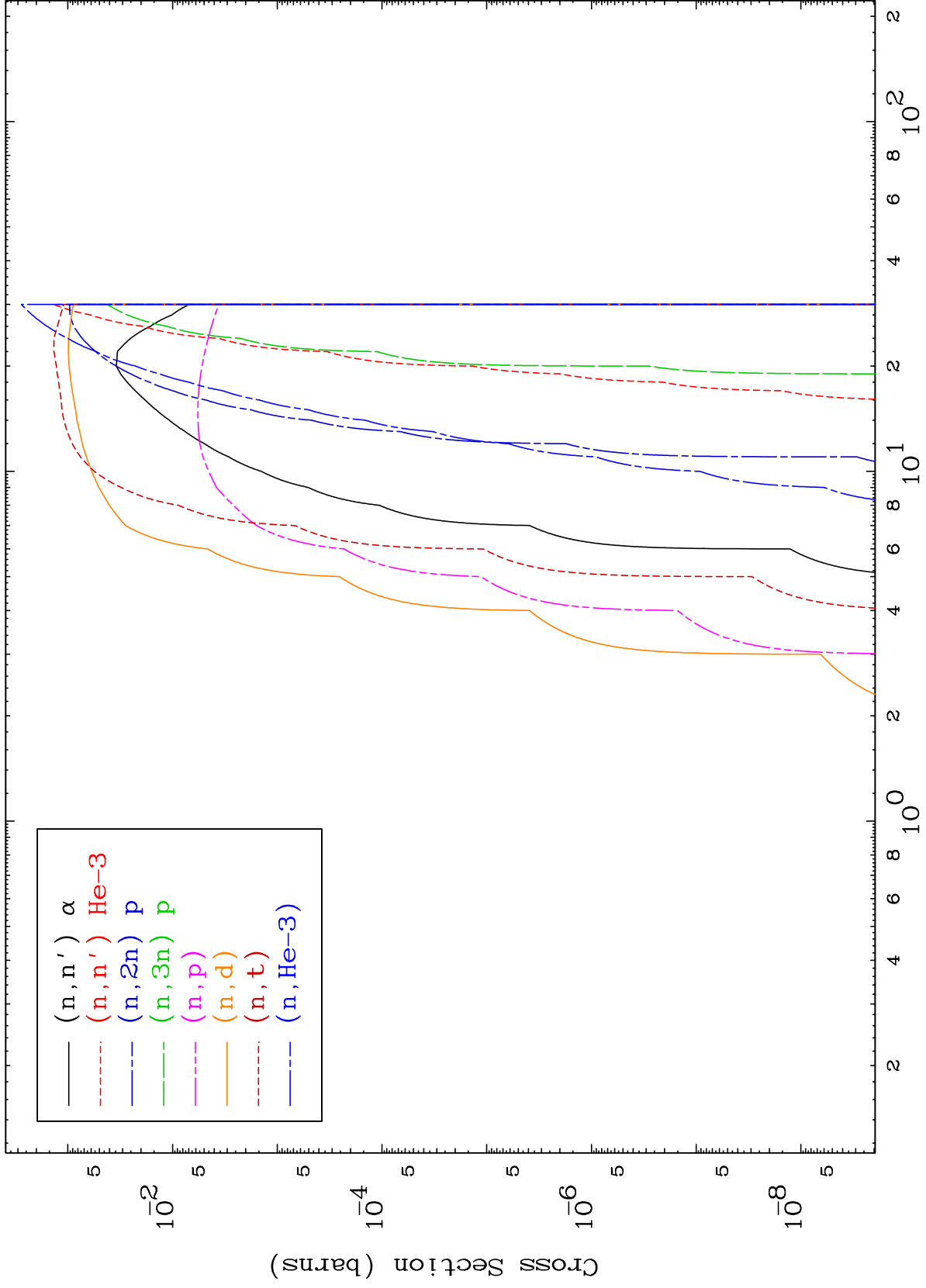


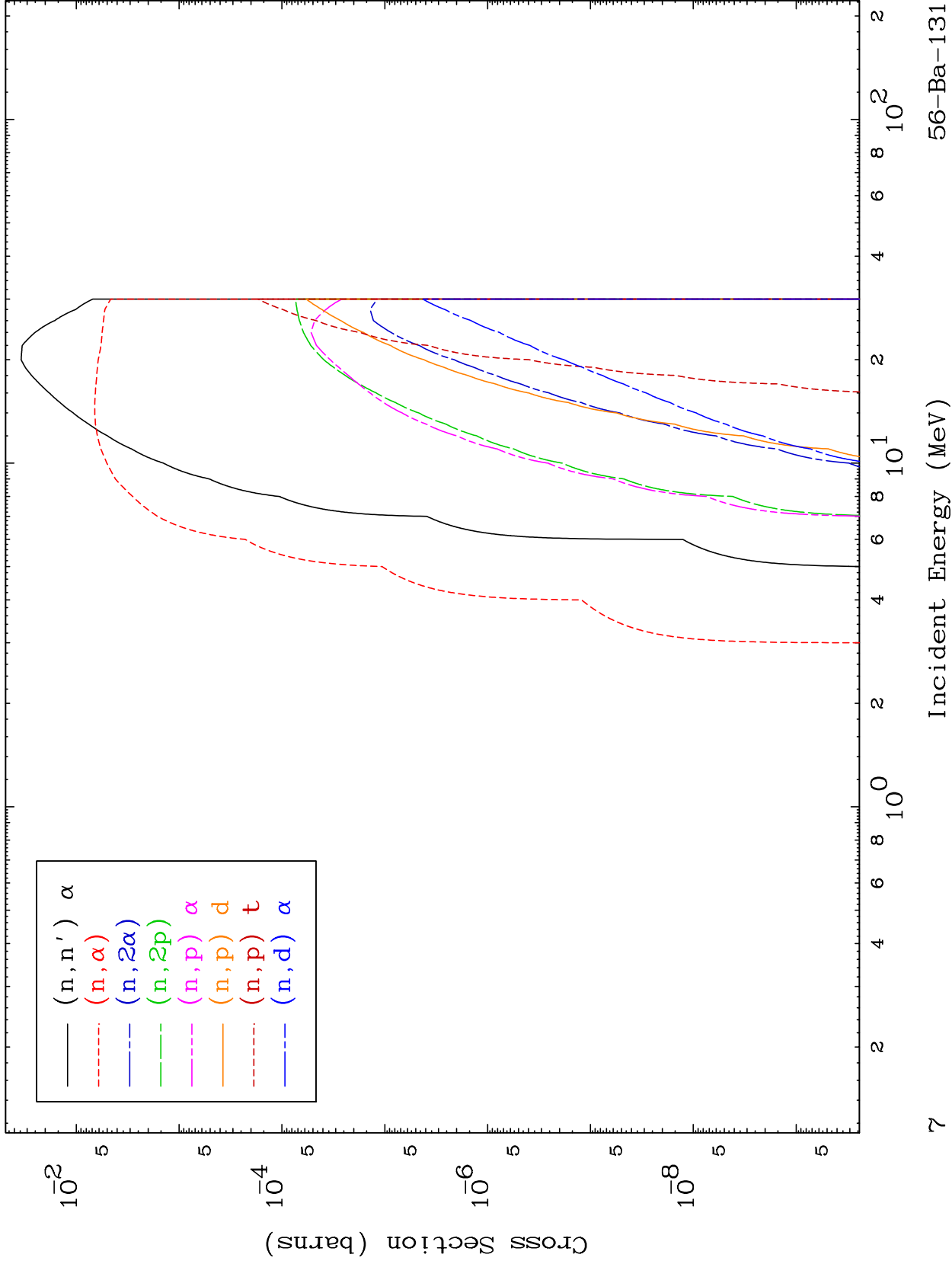


MAT 5628

Triton Charged Particle
0 Kelvin Cross Sections

56-Ba-131



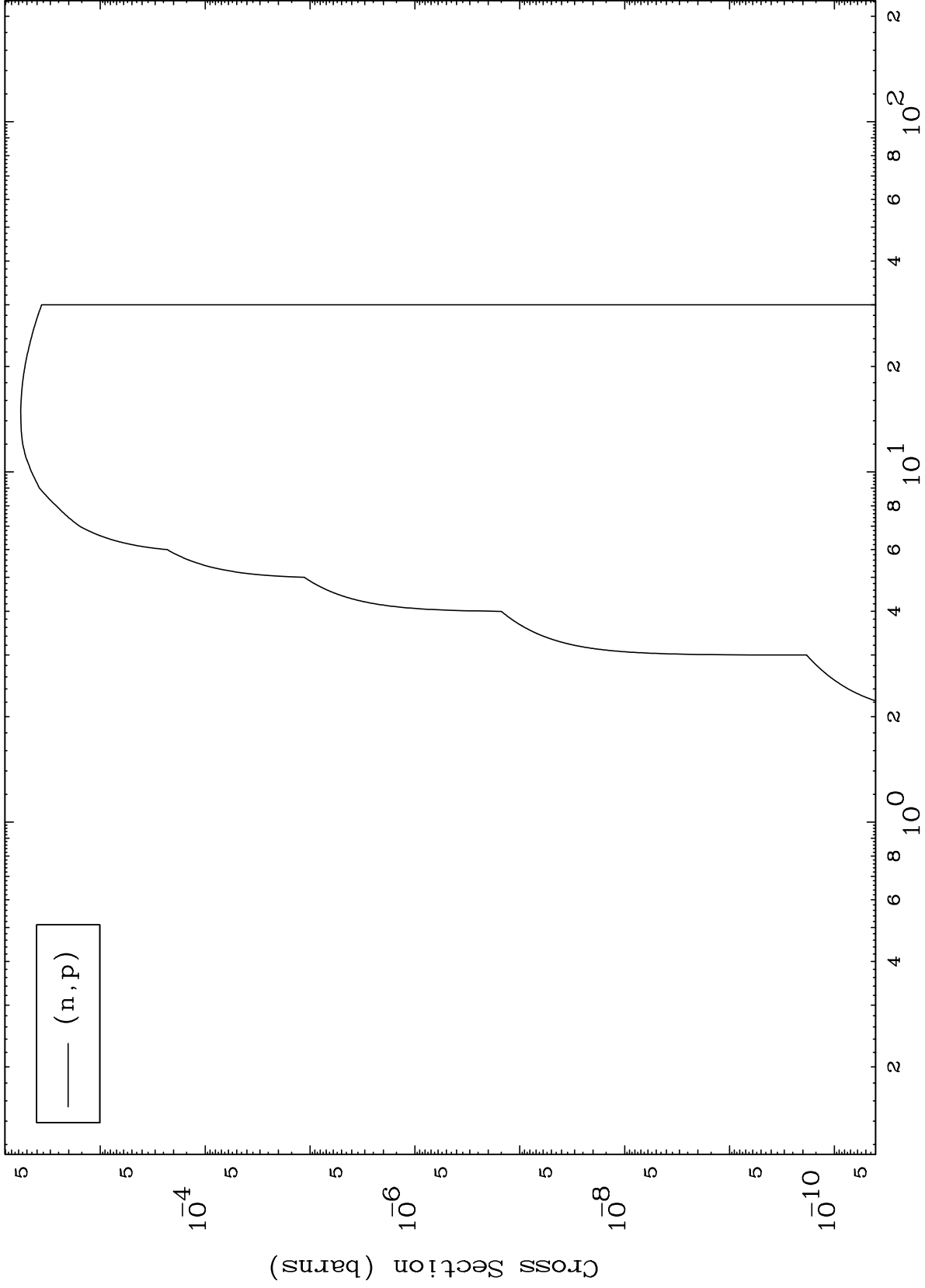


MAT 5628

(t,p) Levels

56-Ba-131

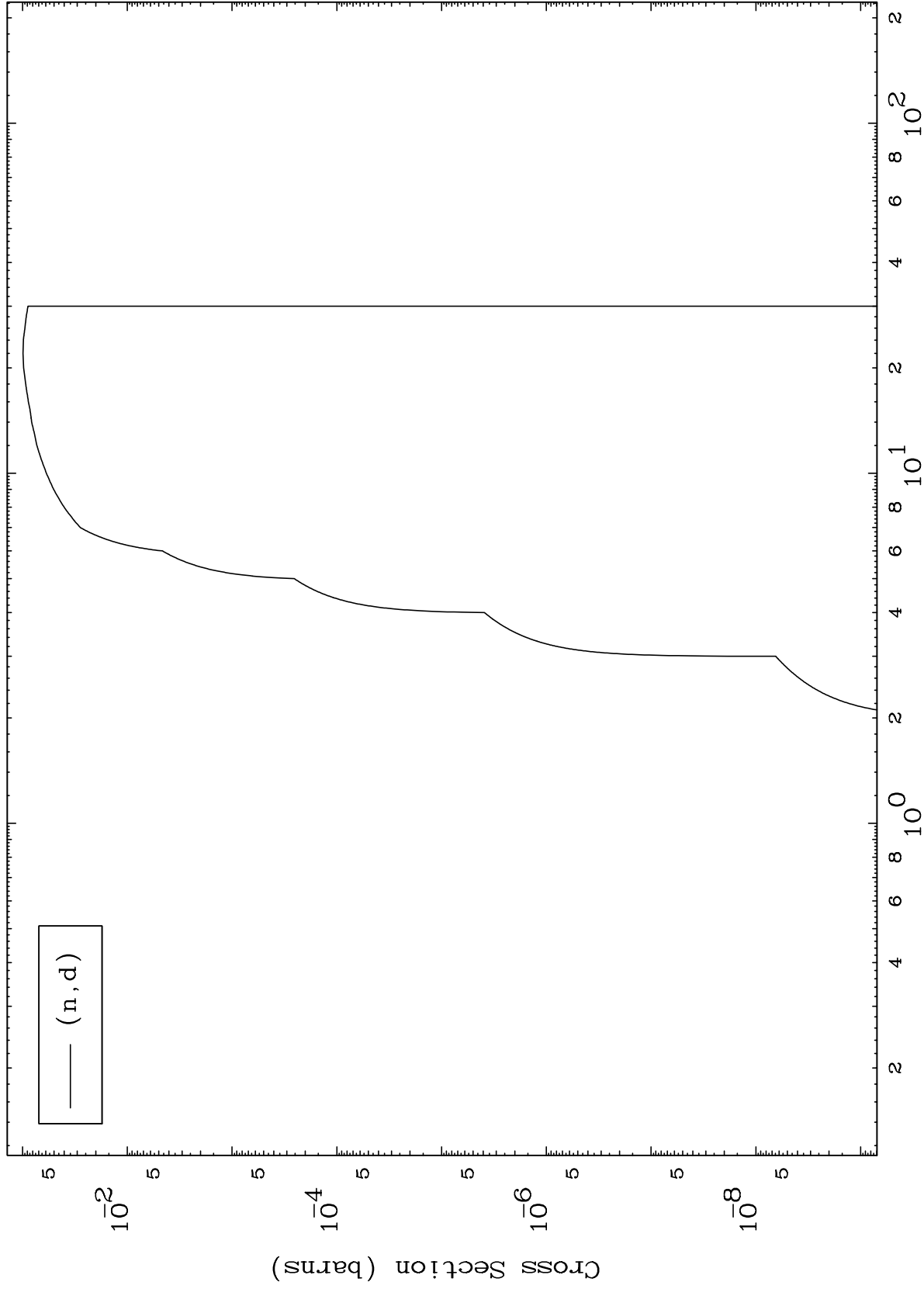
0 Kelvin Cross Sections



MAT 5628

56-Ba-131

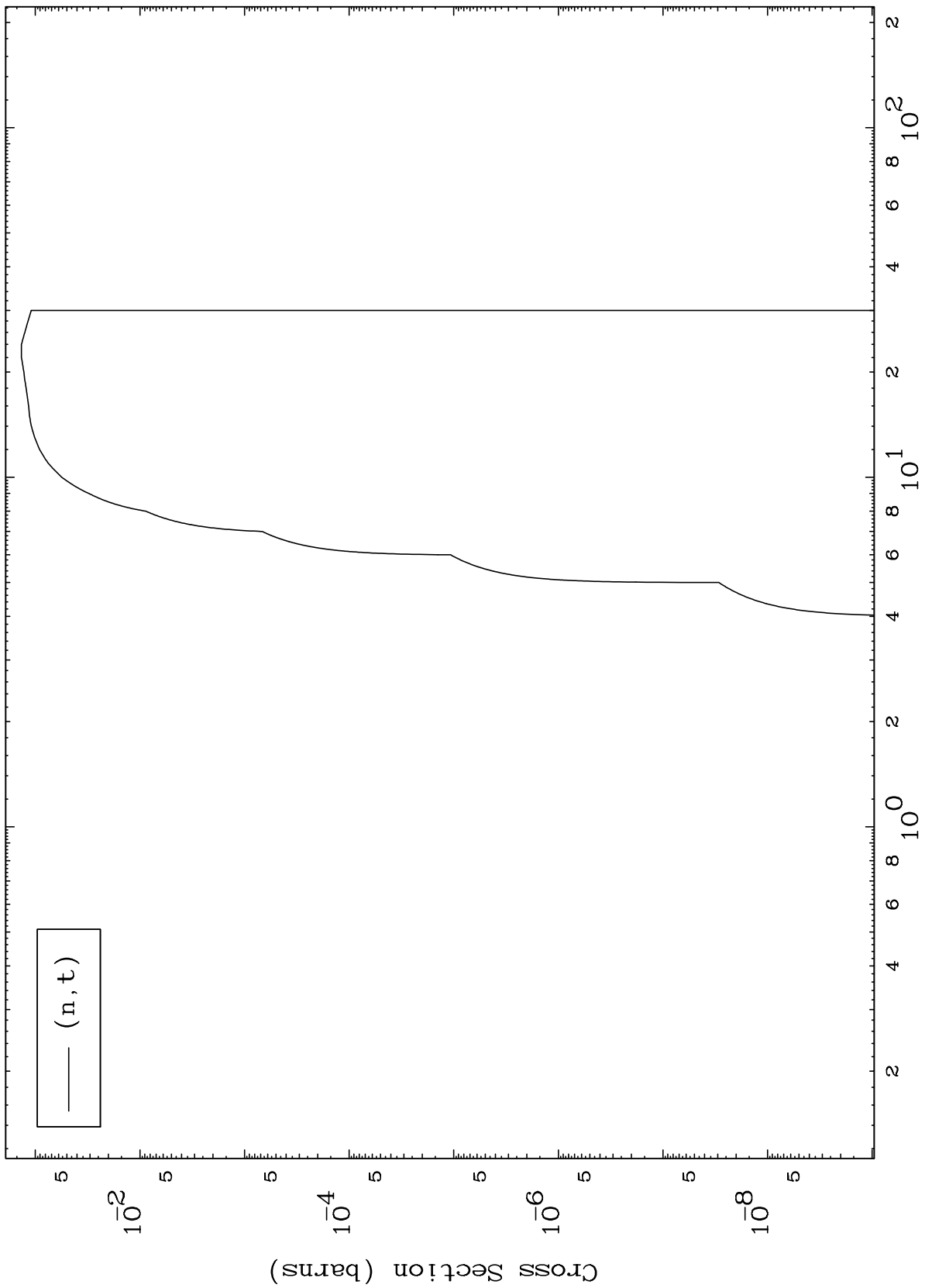
(t,d) Levels
0 Kelvin Cross Sections



MAT 5628

56-Ba-131

(t, t) Levels
0 Kelvin Cross Sections



56-Ba-131

Incident Energy (MeV)

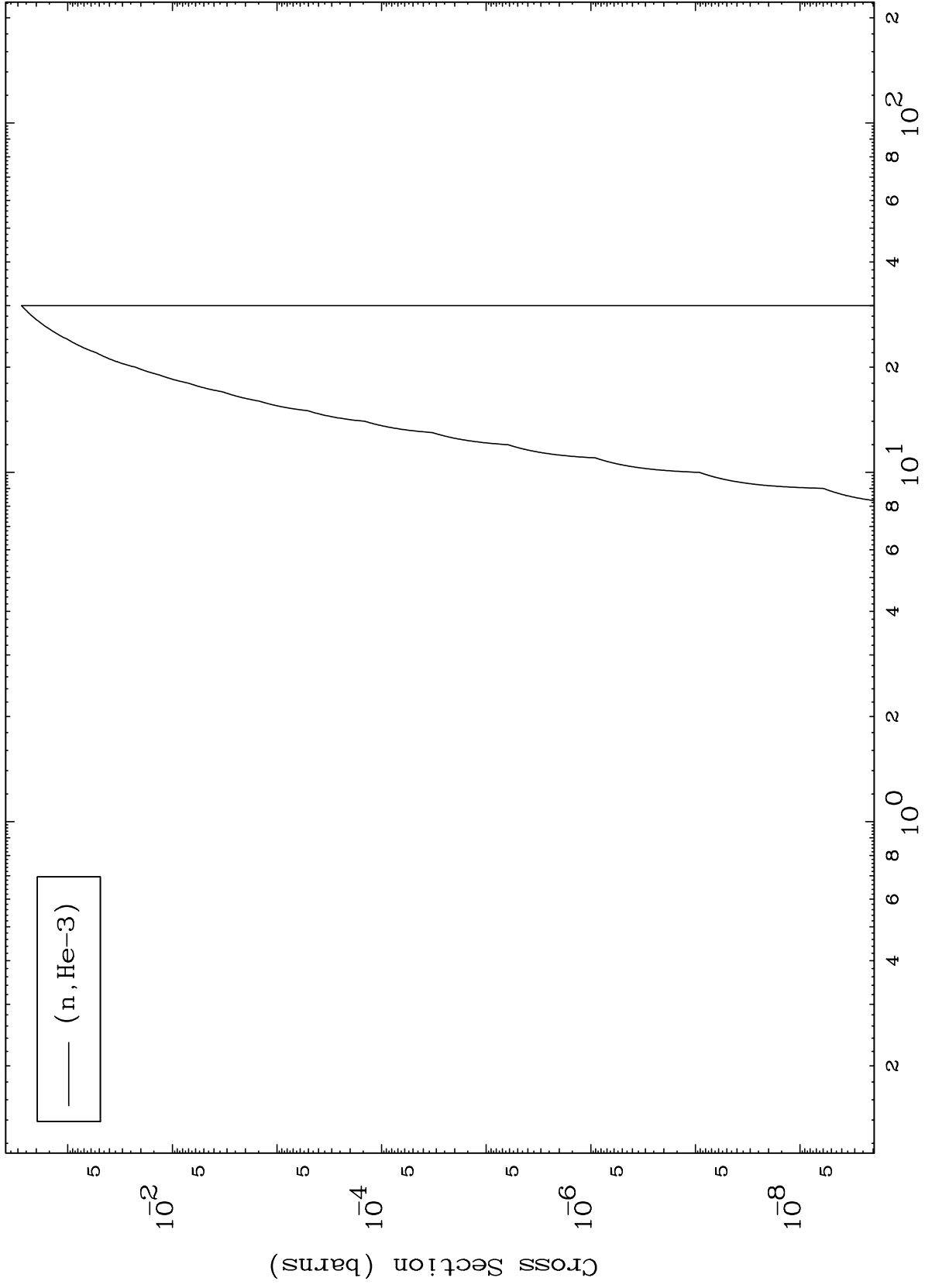
10

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(t,He3) Levels

56-Ba-131

0 Kelvin Cross Sections

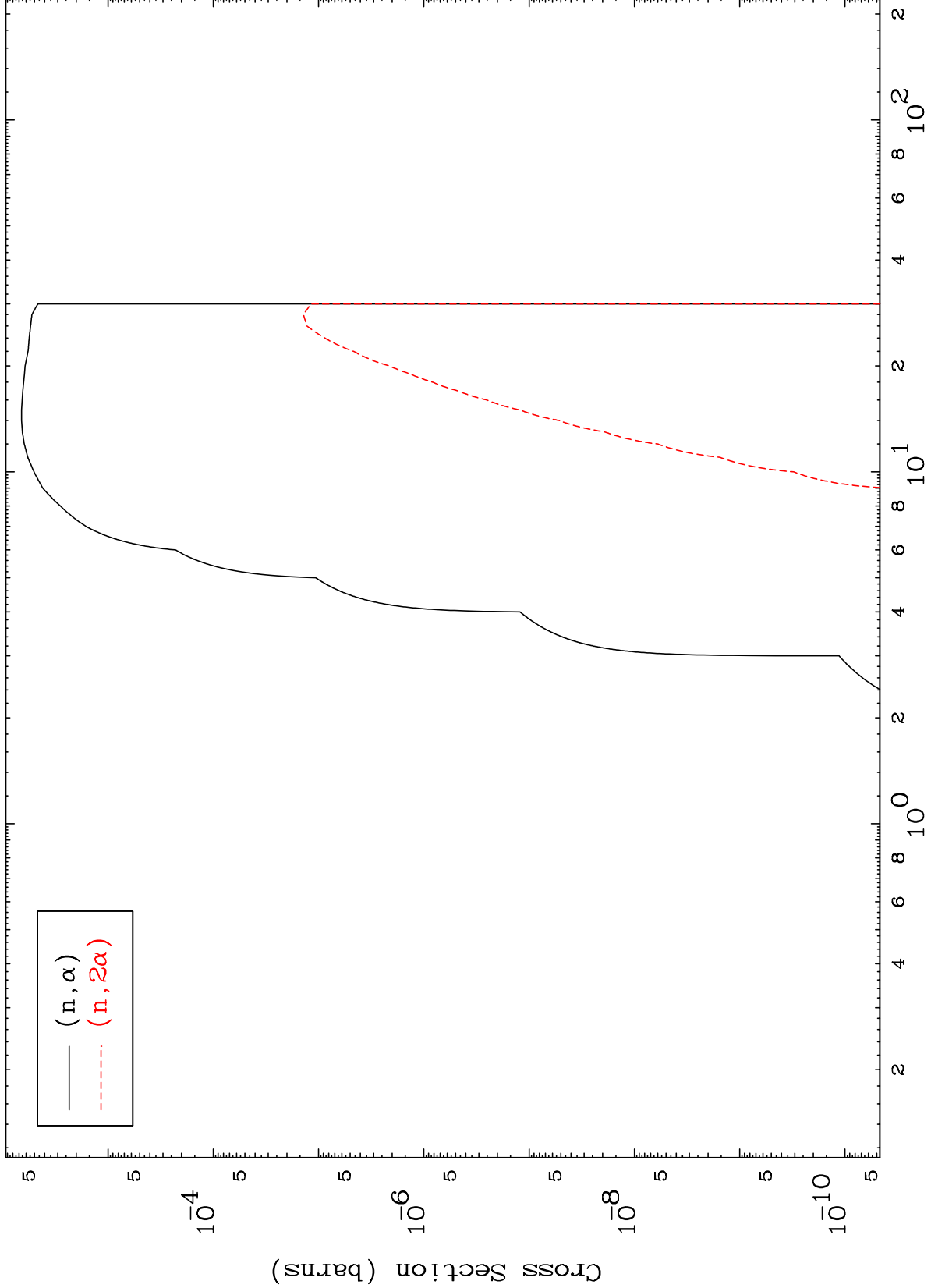


MAT 5628

(t, α) Levels

56-Ba-131

0 Kelvin Cross Sections



12

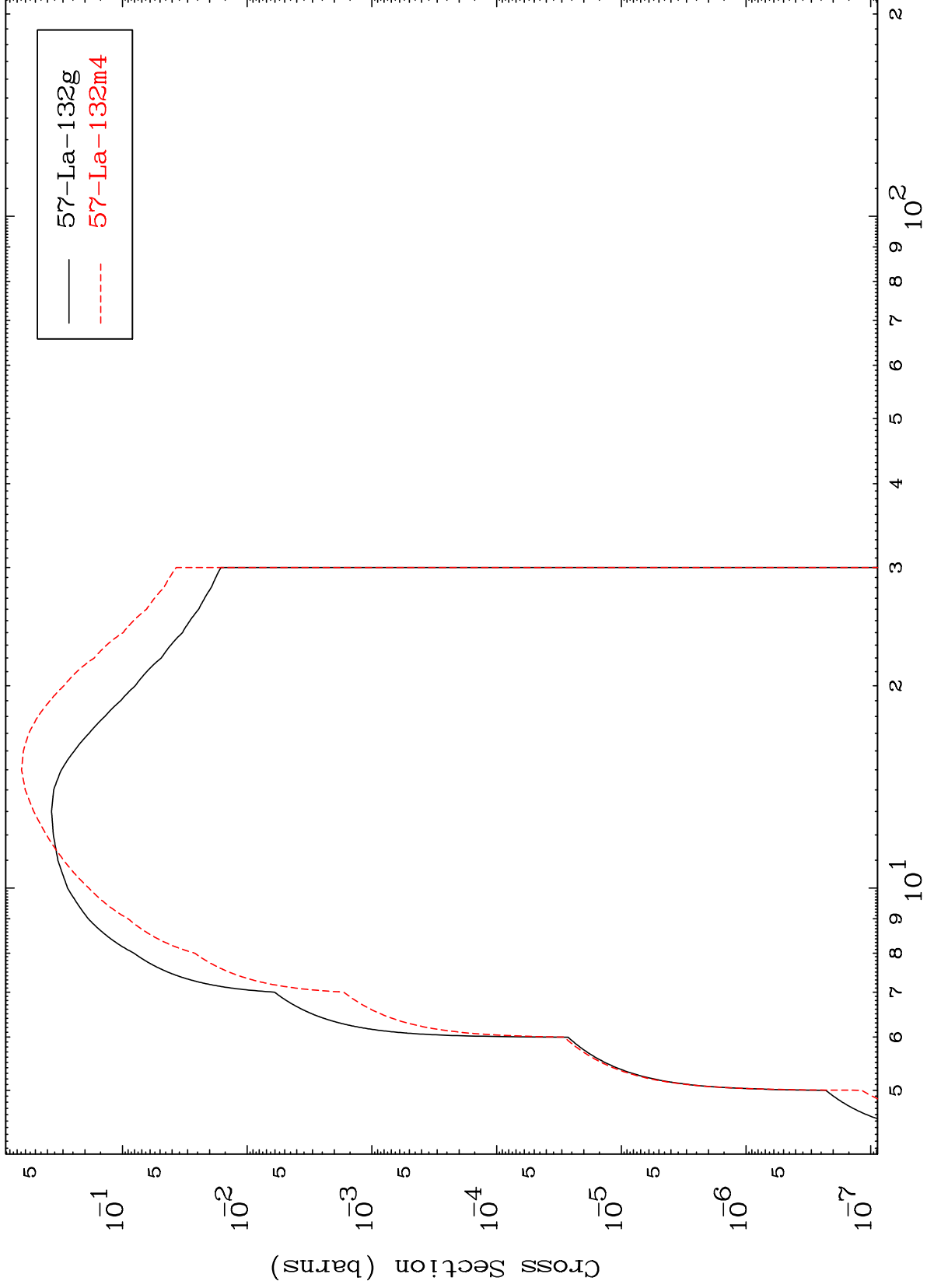
Incident Energy (MeV)

56-Ba-131

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56-Ba-131

(n,2n)
Radionuclide Production Cross Section



13

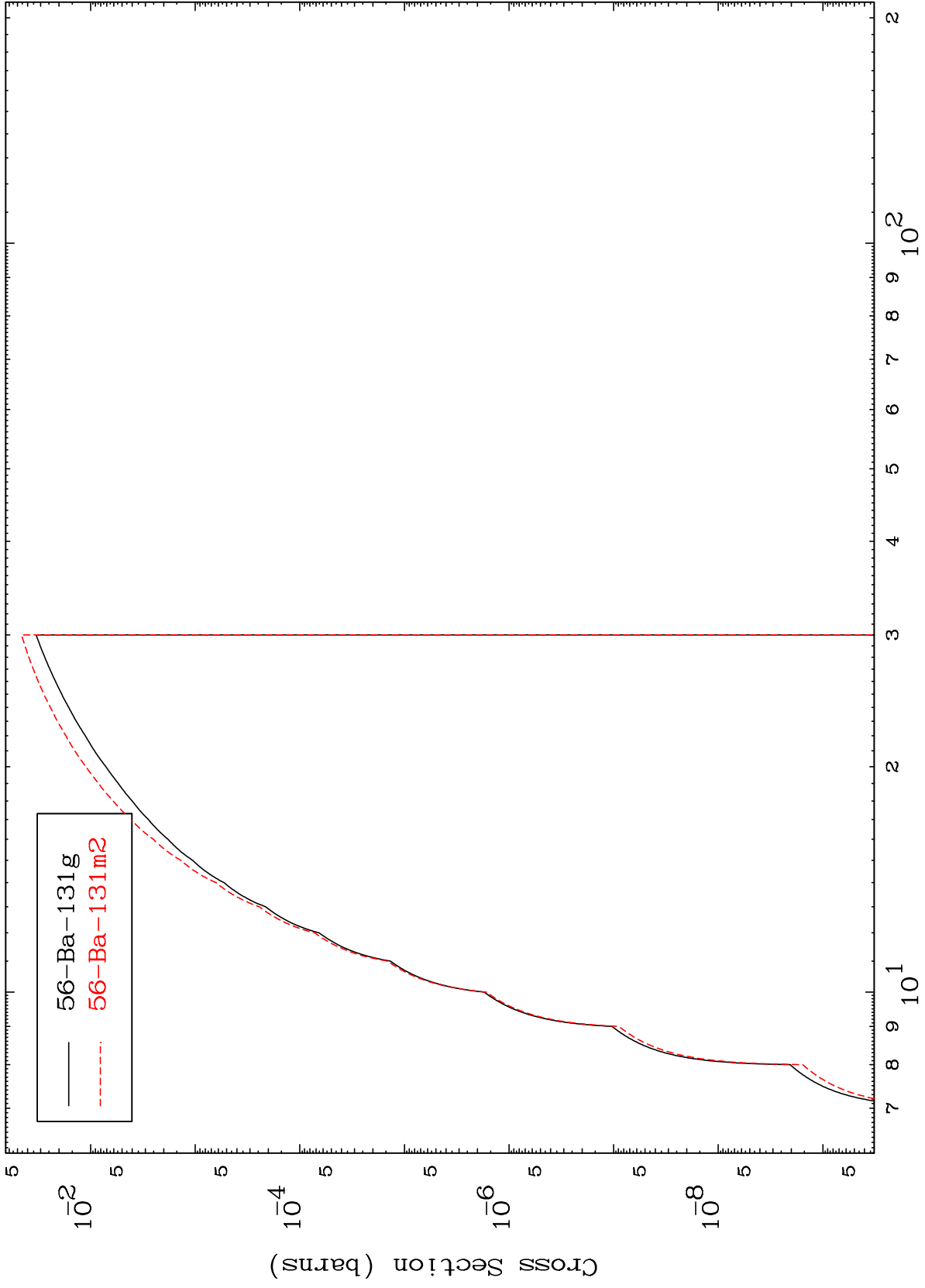
Incident Energy (MeV)

56-Ba-131

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56-Ba-131

(n,n') d
Radionuclide Production Cross Section



14

Incident Energy (MeV)

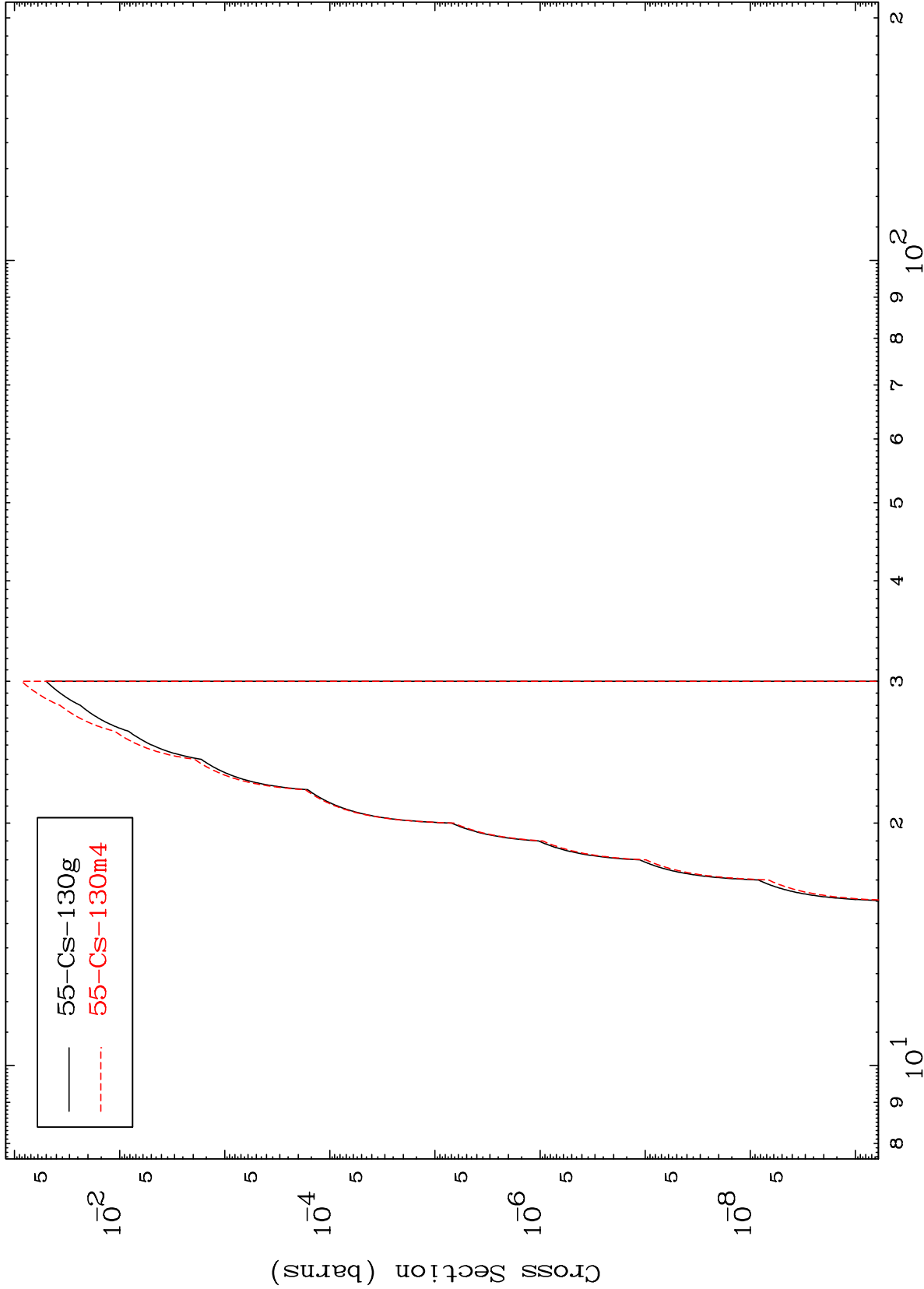
56-Ba-131

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(n,n') He-3

56-Ba-131

Radionuclide Production Cross Section



15

Incident Energy (MeV)

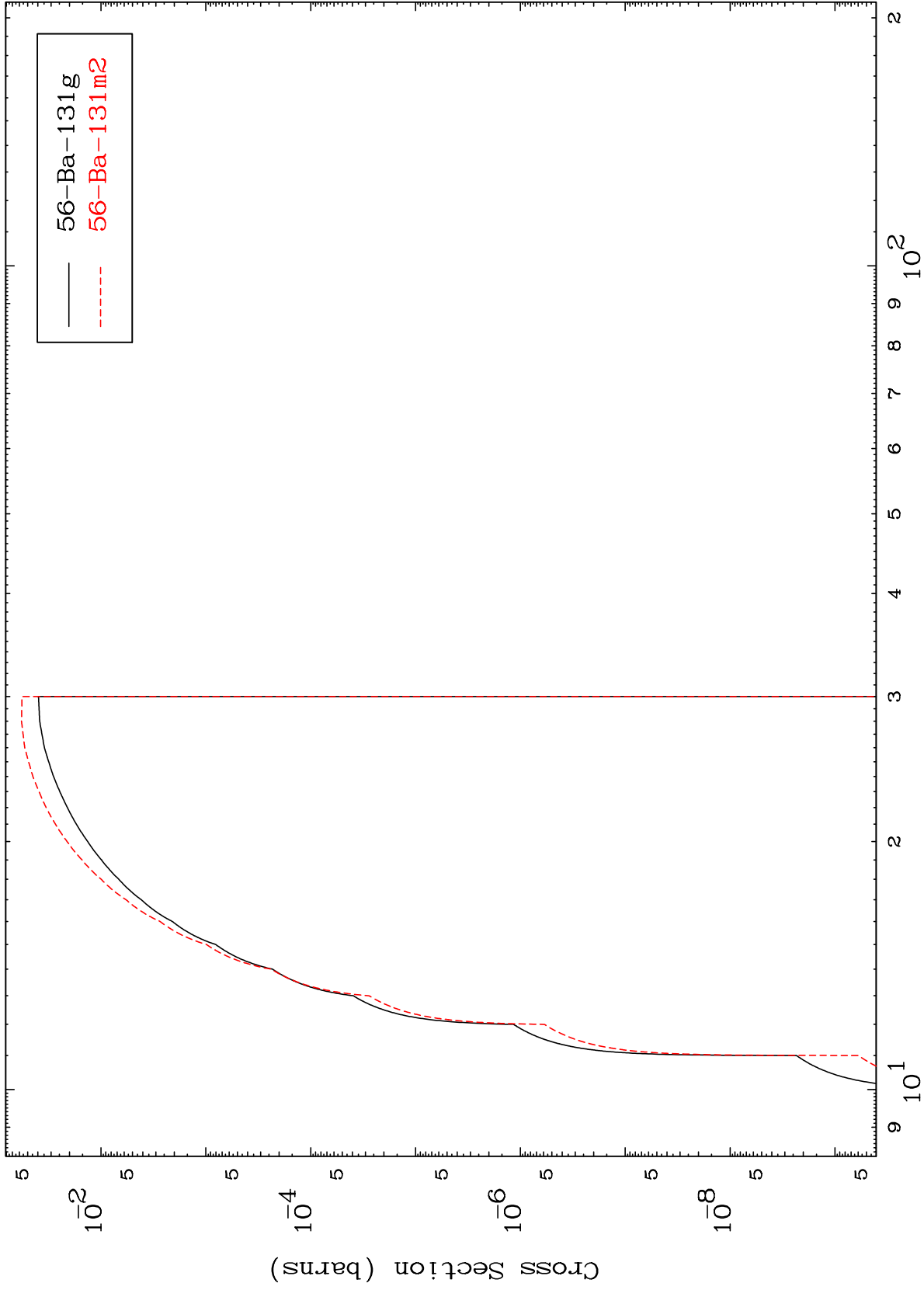
56-Ba-131

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(n,2n) p

56-Ba-131

Radionuclide Production Cross Section



16

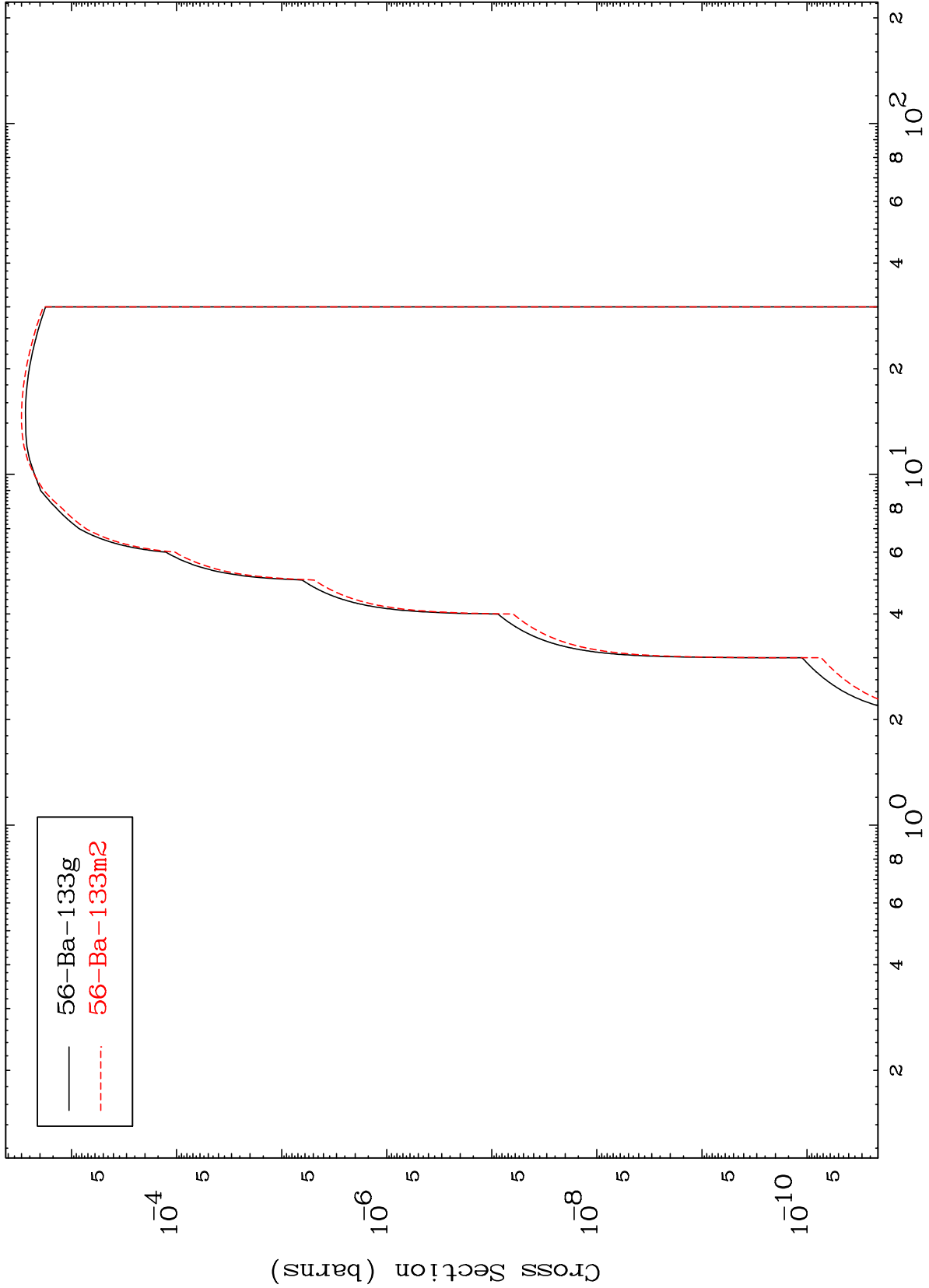
Incident Energy (MeV)

56-Ba-131

MAT 5628

56-Ba-131

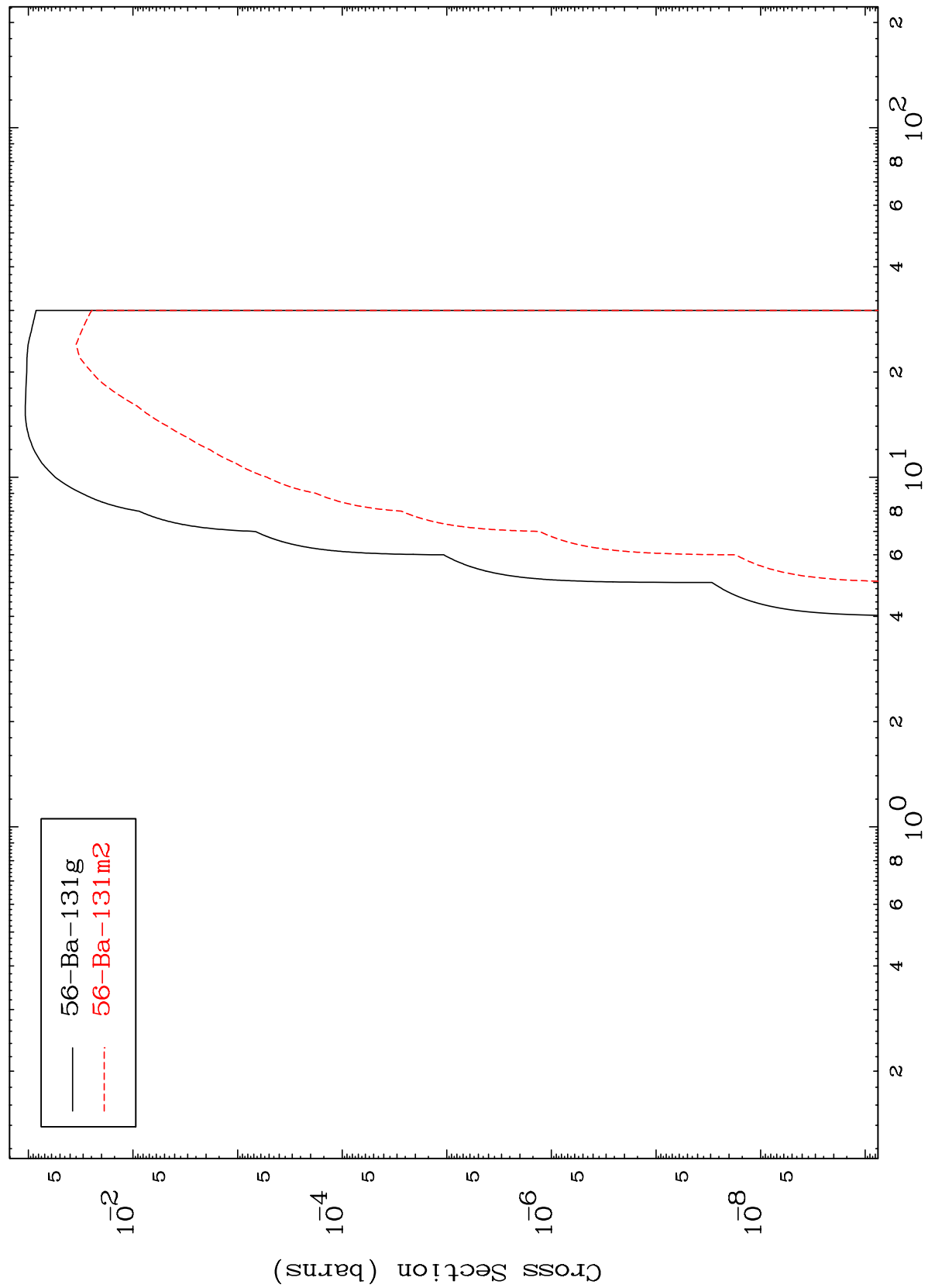
(n,p)
Radionuclide Production Cross Section



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56-Ba-131

(n,t)
Radionuclide Production Cross Section



56-Ba-131

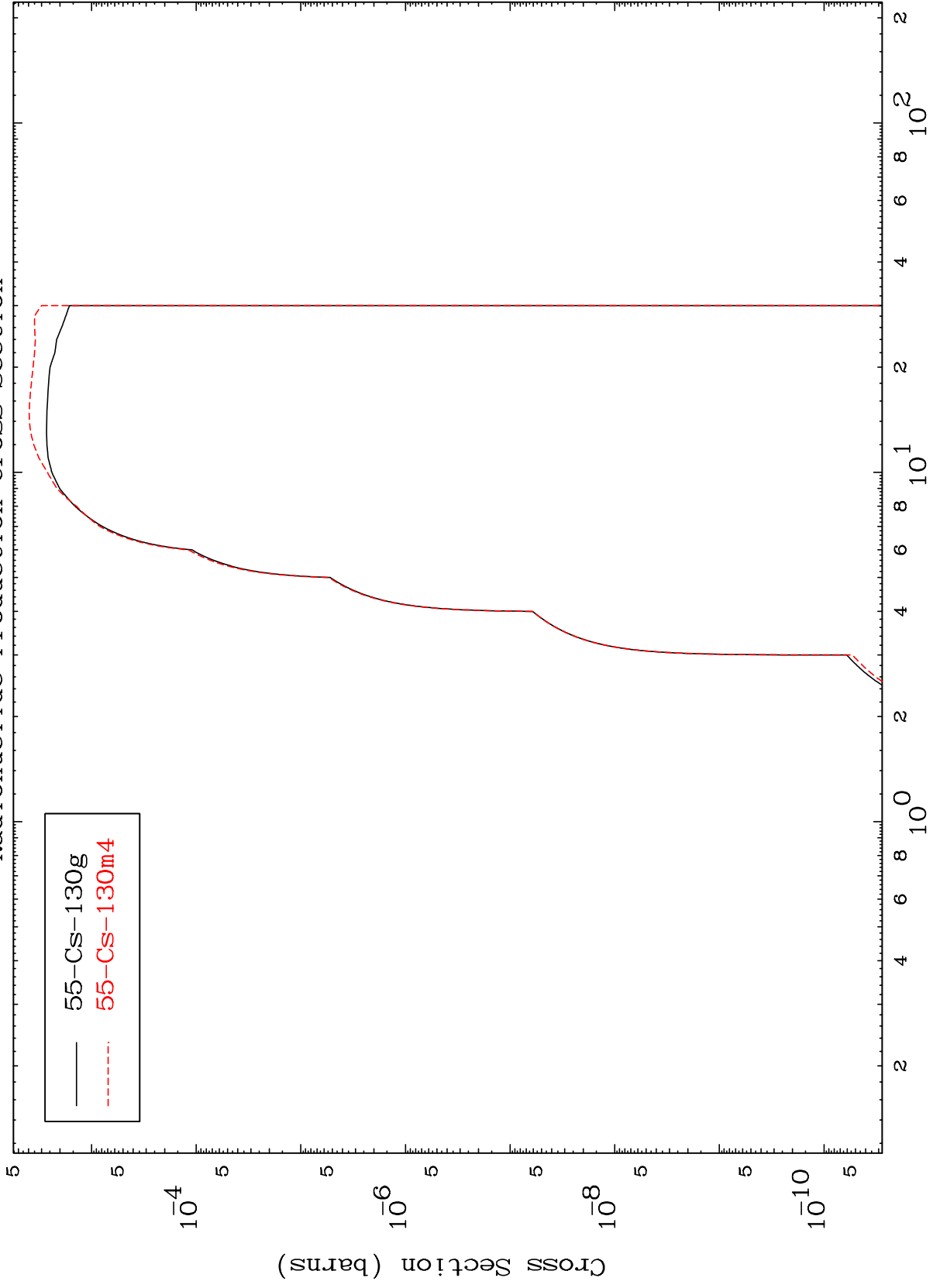
Incident Energy (MeV)

18

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56-Ba-131

(n, α)
Radionuclide Production Cross Section

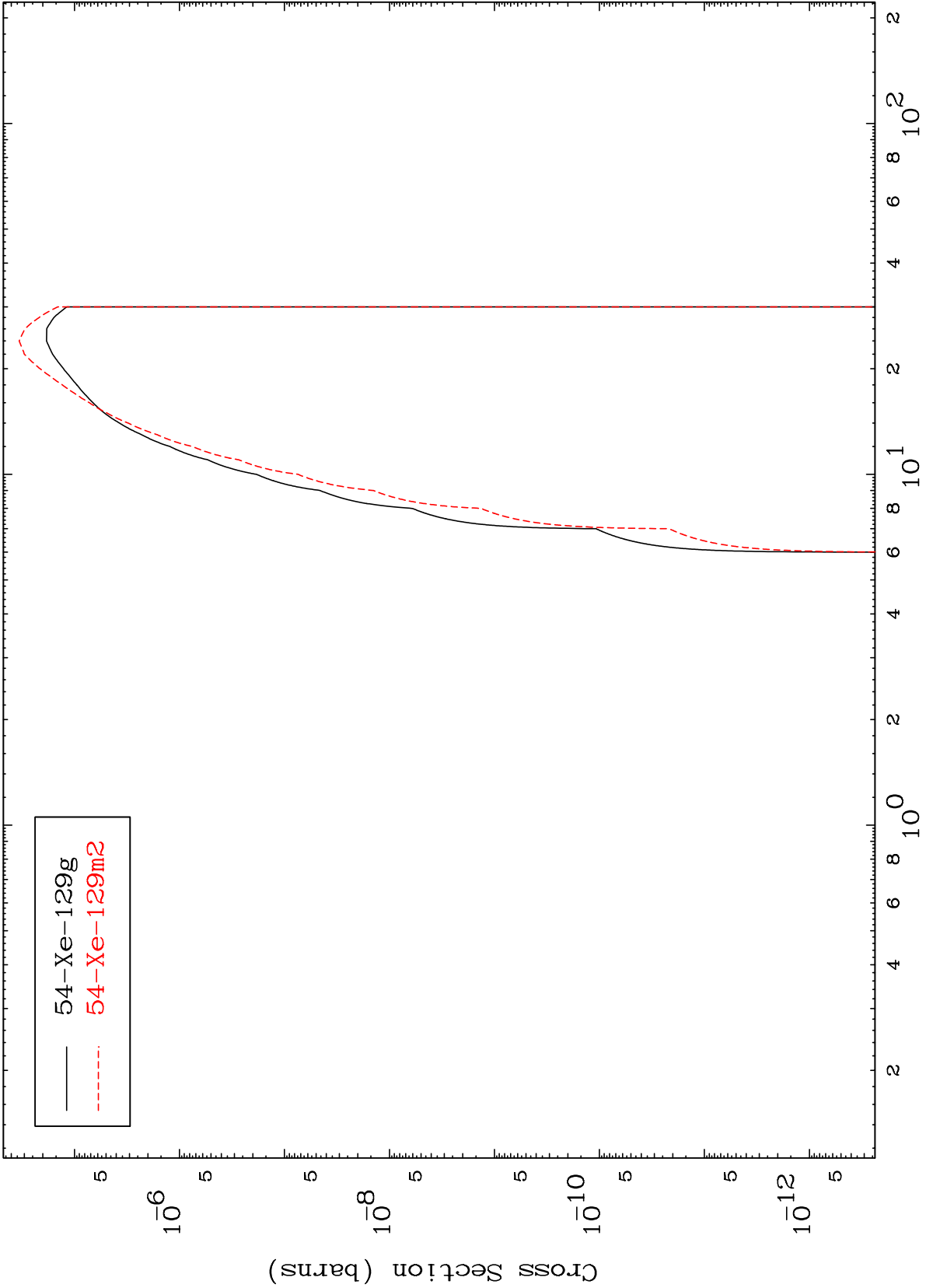


MAT 5628

(n,p) α

56-Ba-131

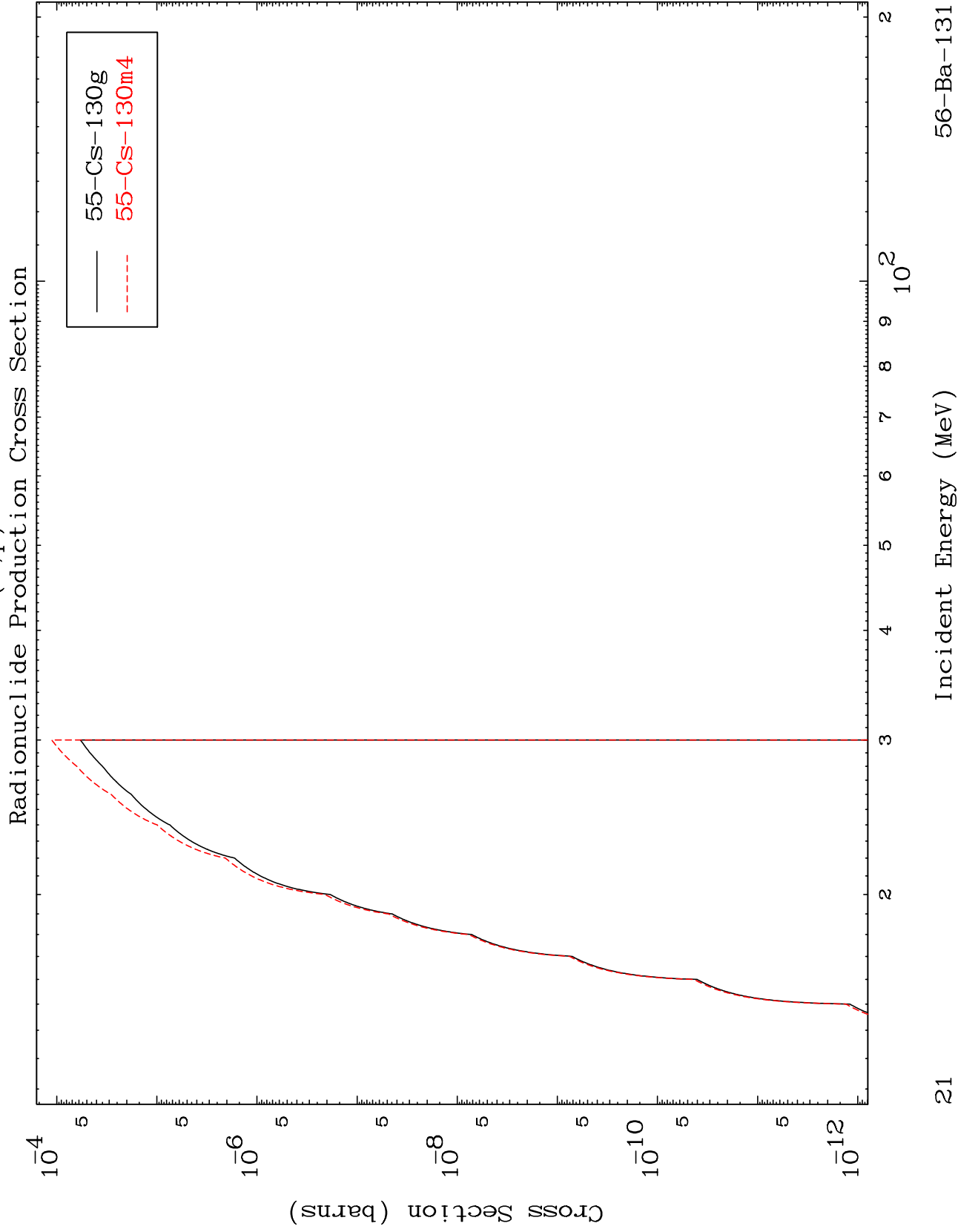
Radionuclide Production Cross Section



MAT 5628

(n,p) t

56-Ba-131



21

56-Ba-131