

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net

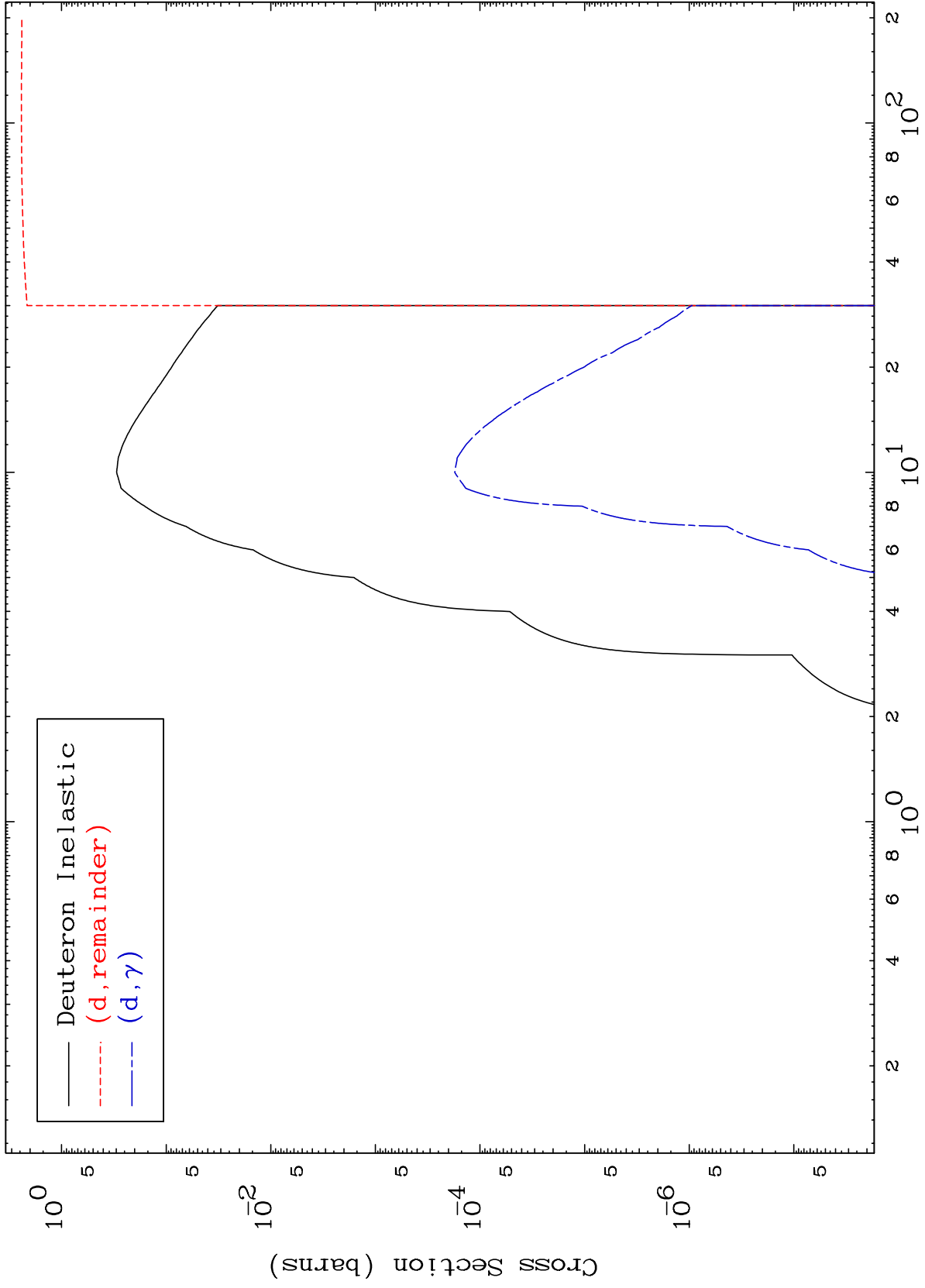
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5704

Deuteron Major
0 Kelvin Cross Sections

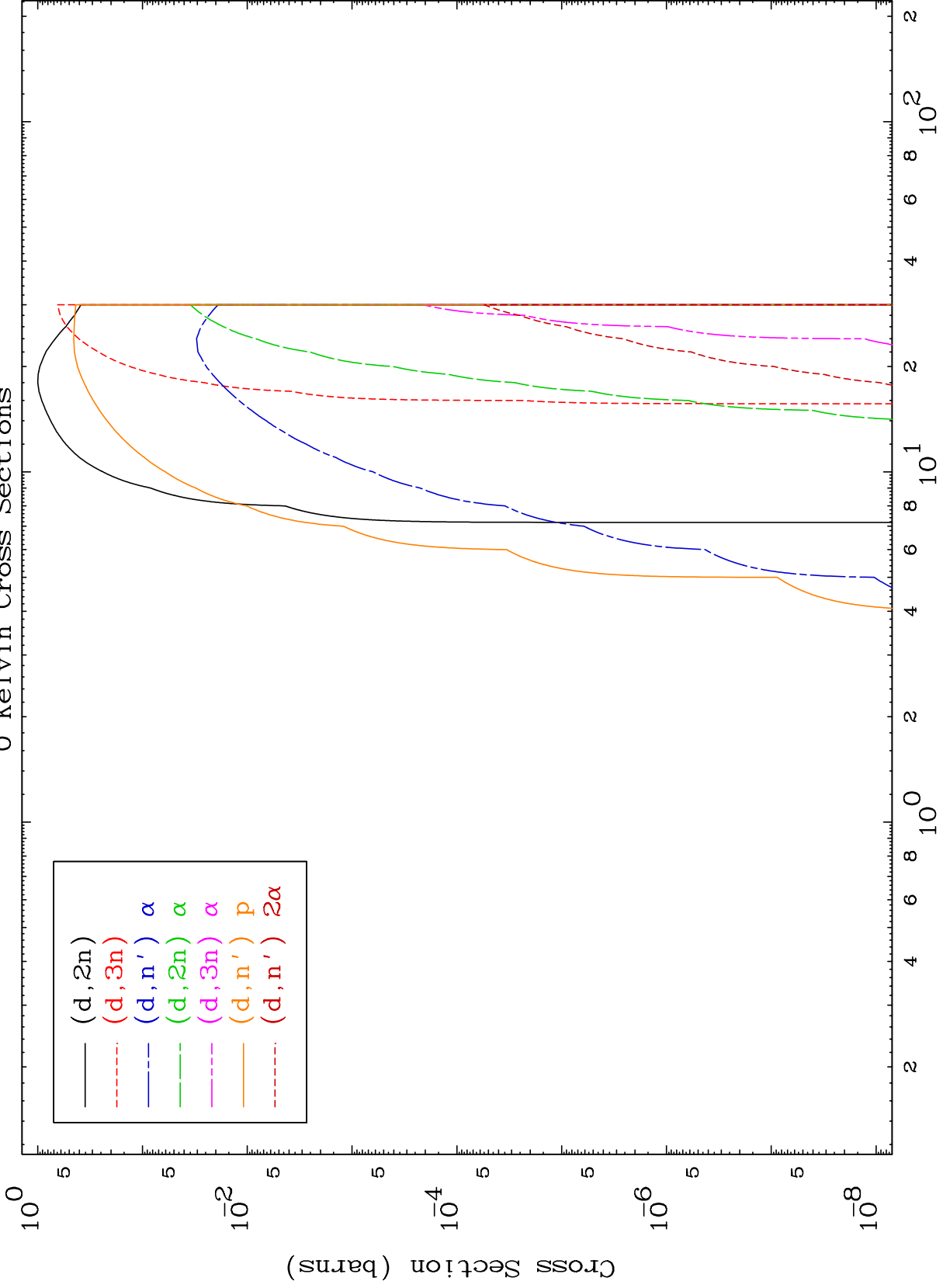
57-La-131

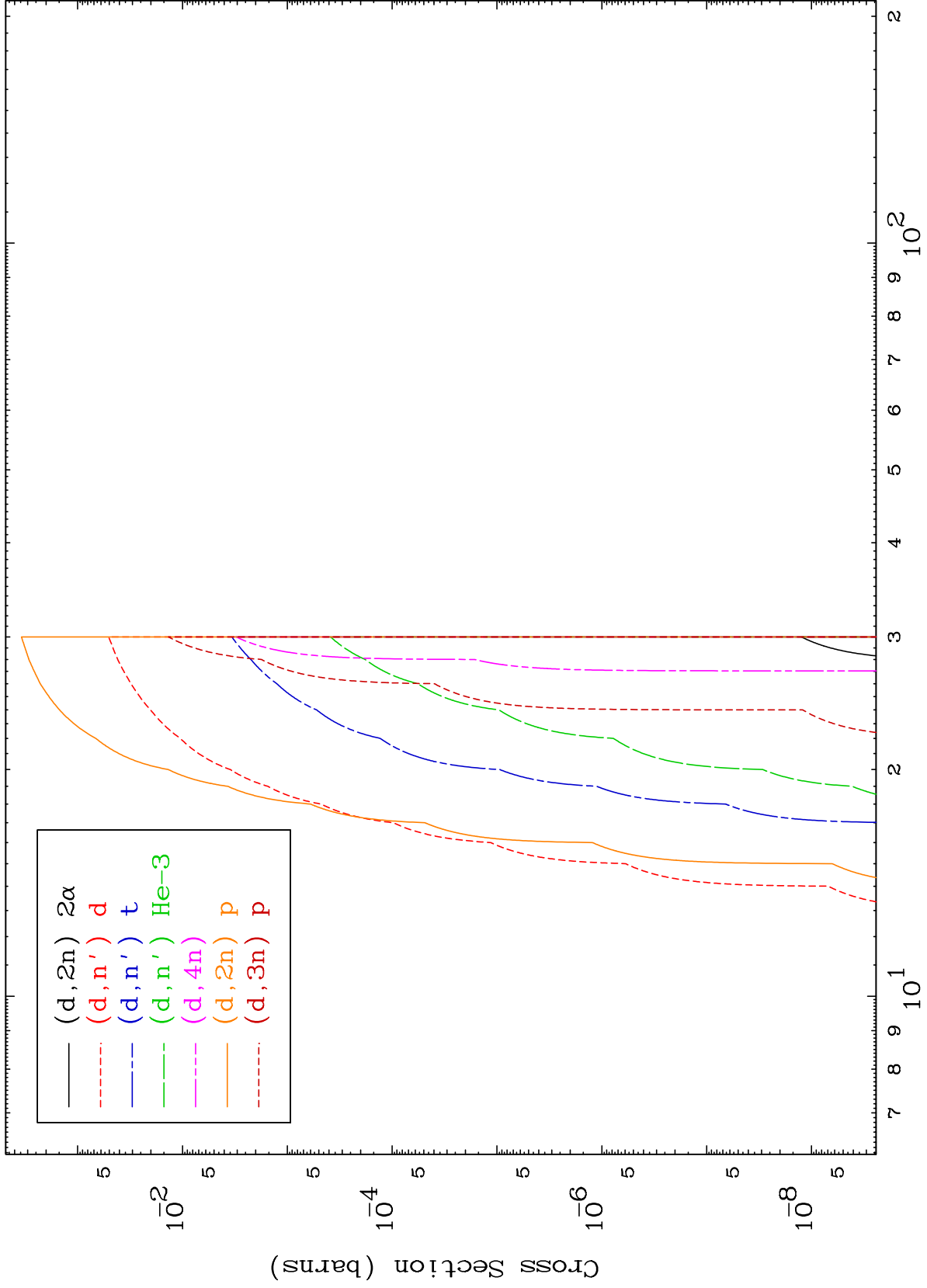


MAT 5704

Deuteron Neutron Production
0 Kelvin Cross Sections

57-La-131

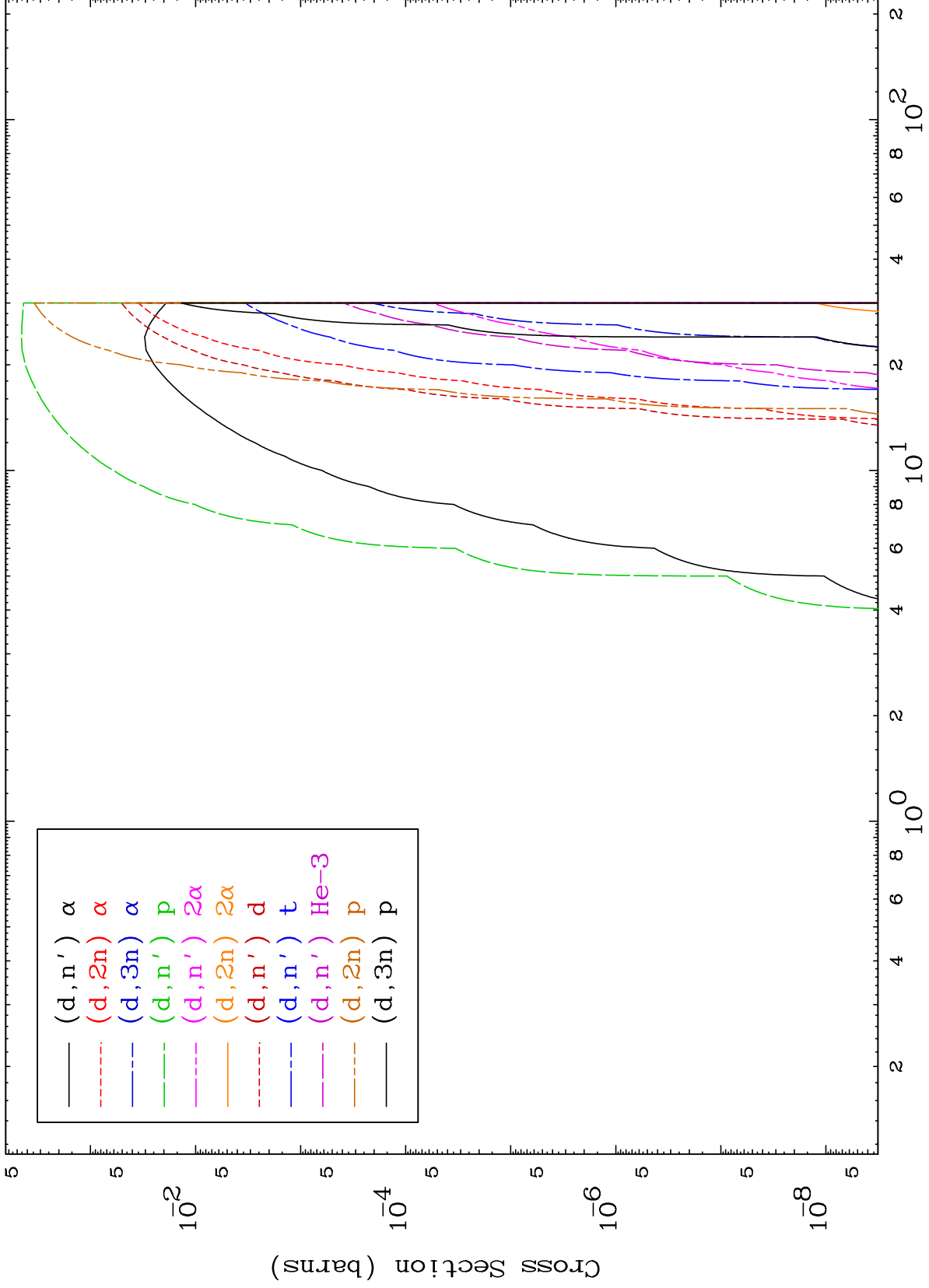


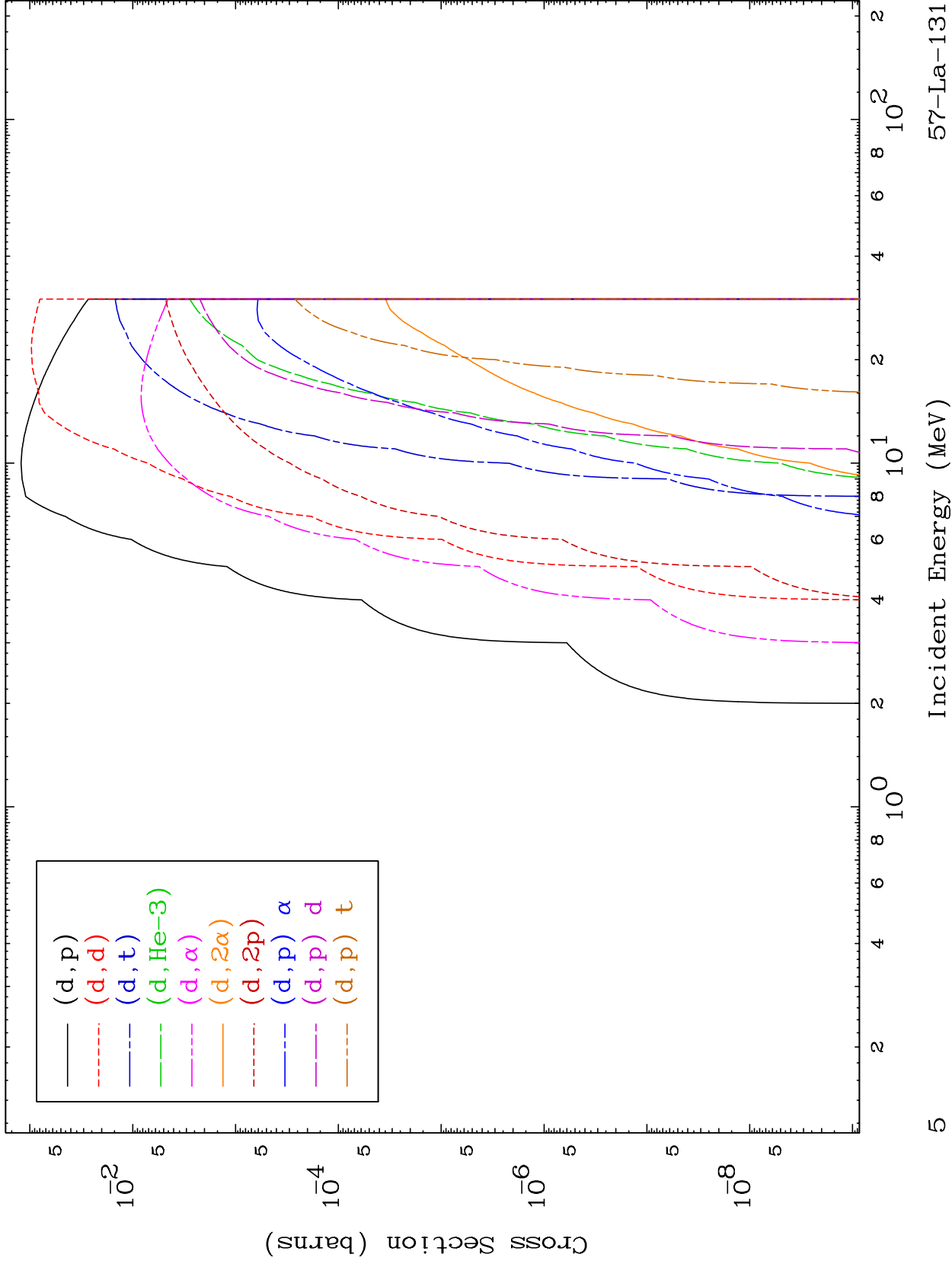


MAT 5704

Deuteron Charged Particle
0 Kelvin Cross Sections

57-La-131



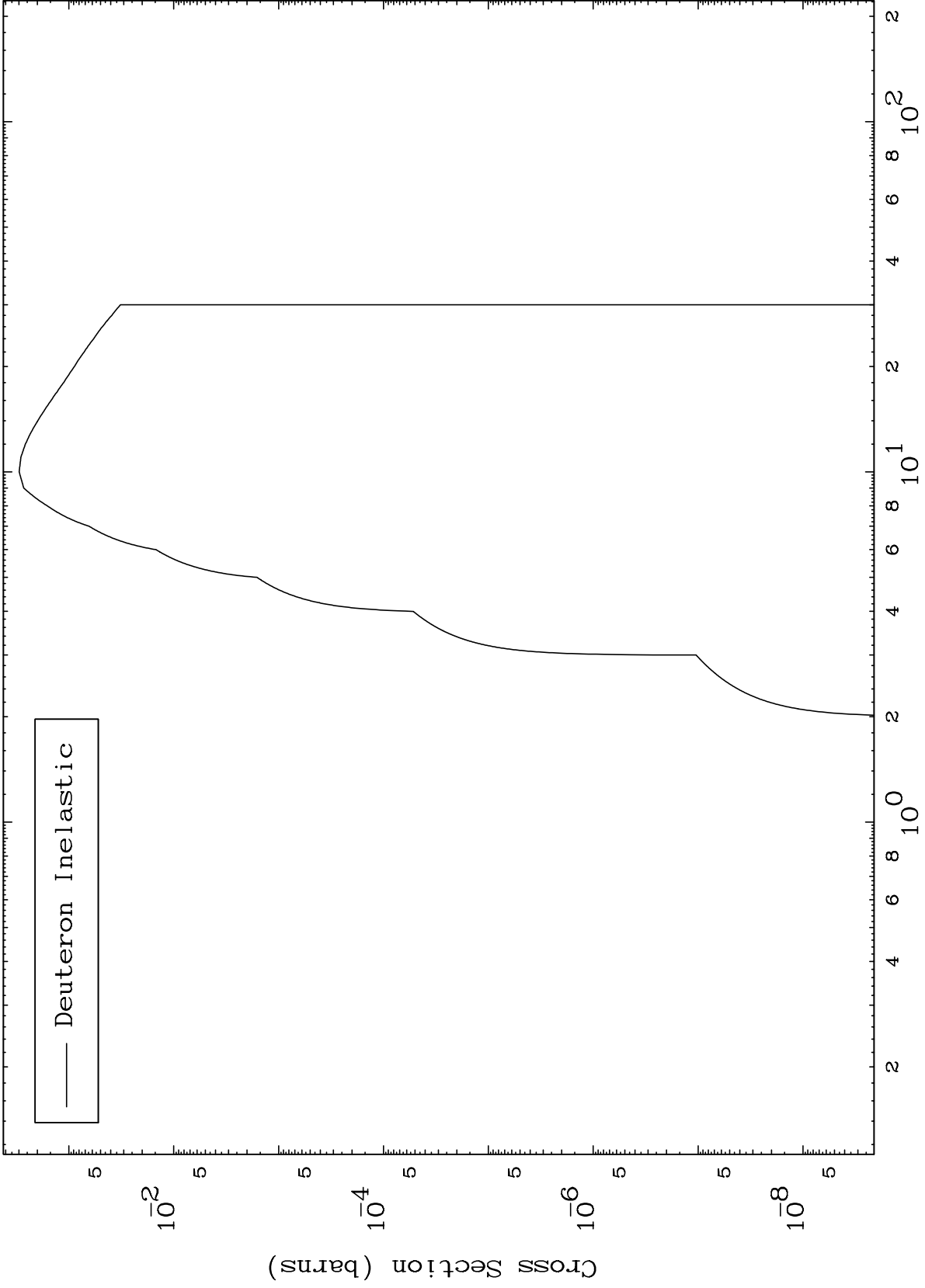


MAT 5704

(d,n') Level

57-La-131

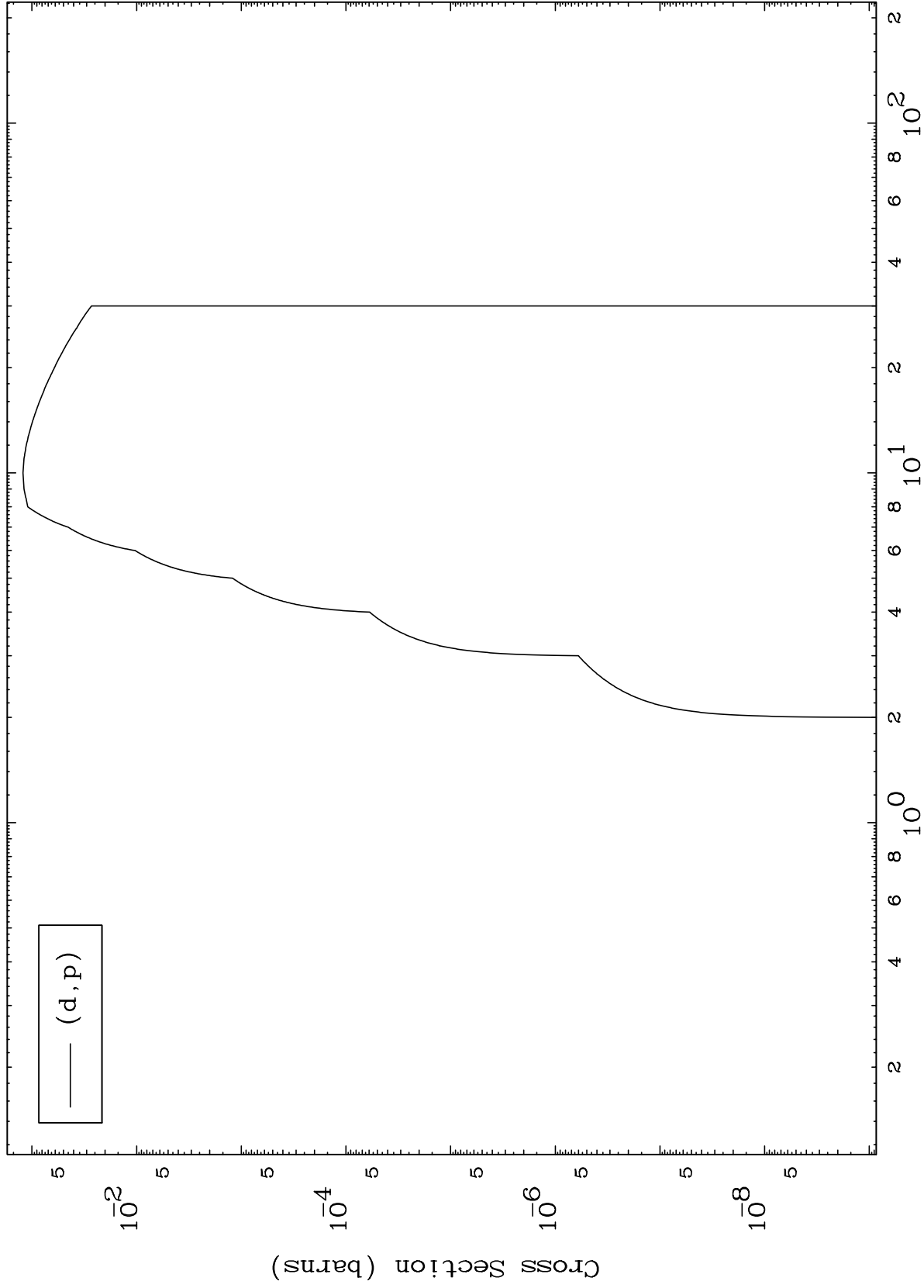
0 Kelvin Cross Sections



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57-La-131

(d,p) Levels
0 Kelvin Cross Sections



57-La-131

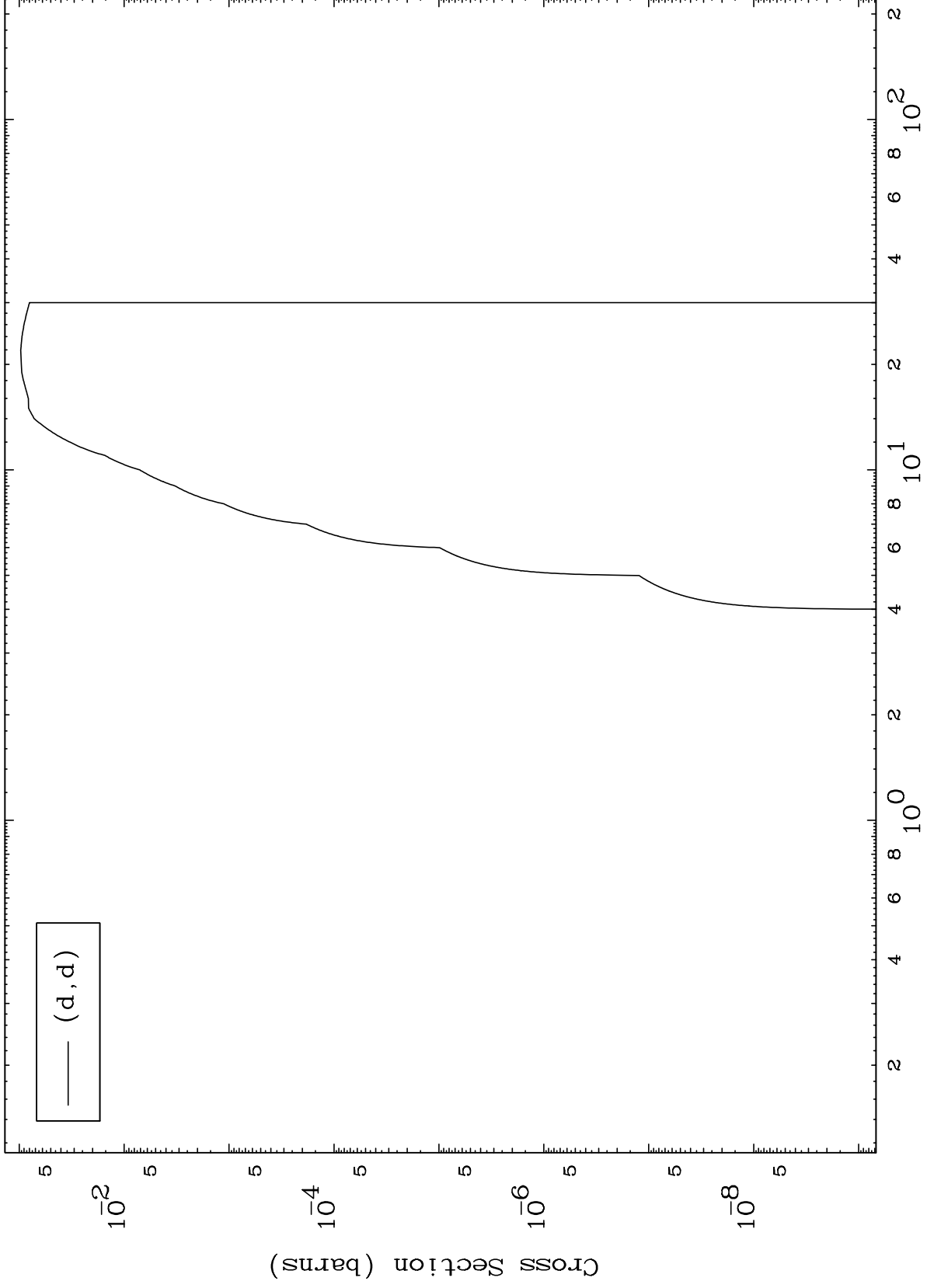
Incident Energy (MeV)

MAT 5704

(d,d) Levels

57-La-131

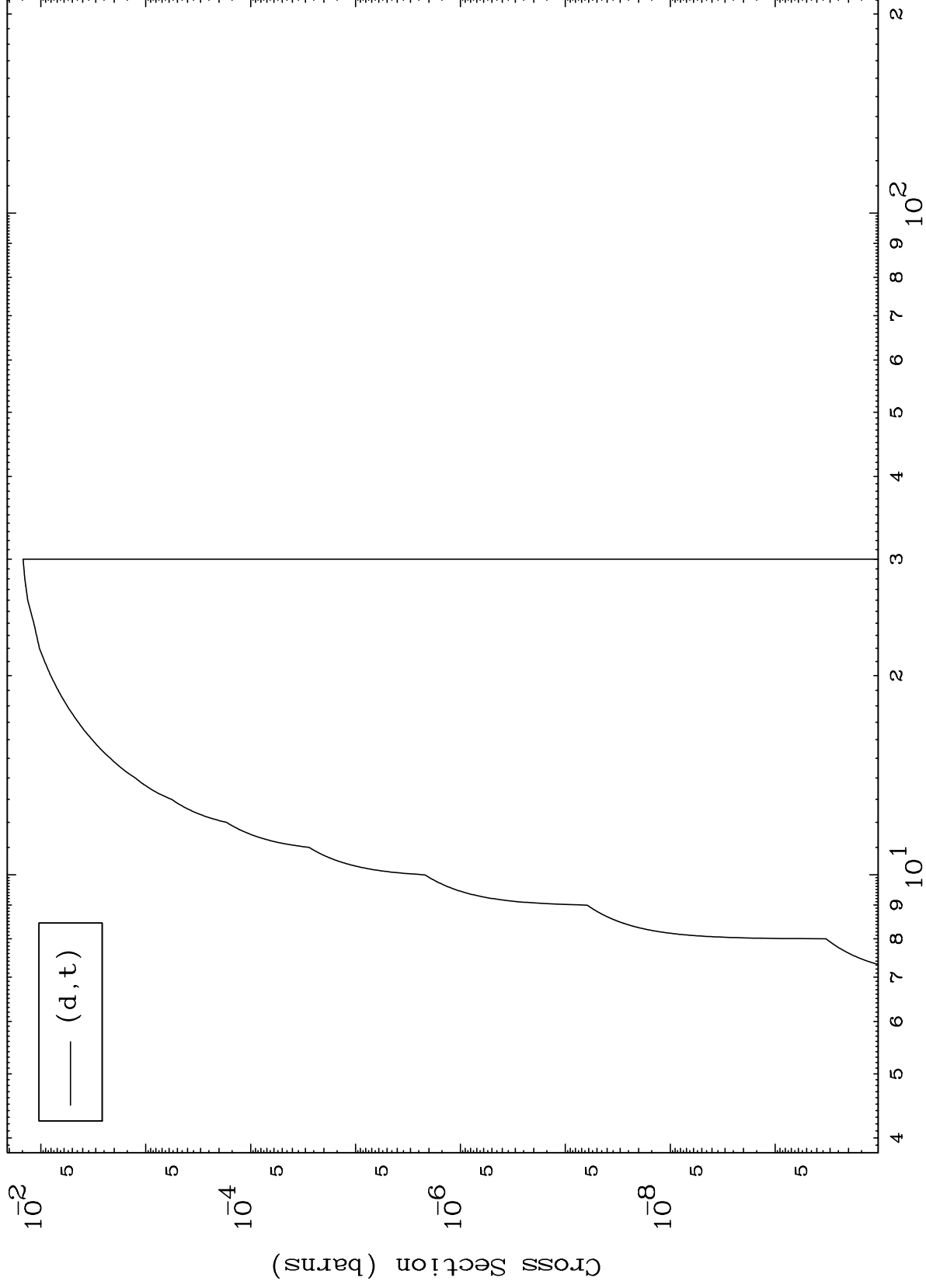
0 Kelvin Cross Sections



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(d,t) Levels
0 Kelvin Cross Sections

57-La-131



9

Incident Energy (MeV)

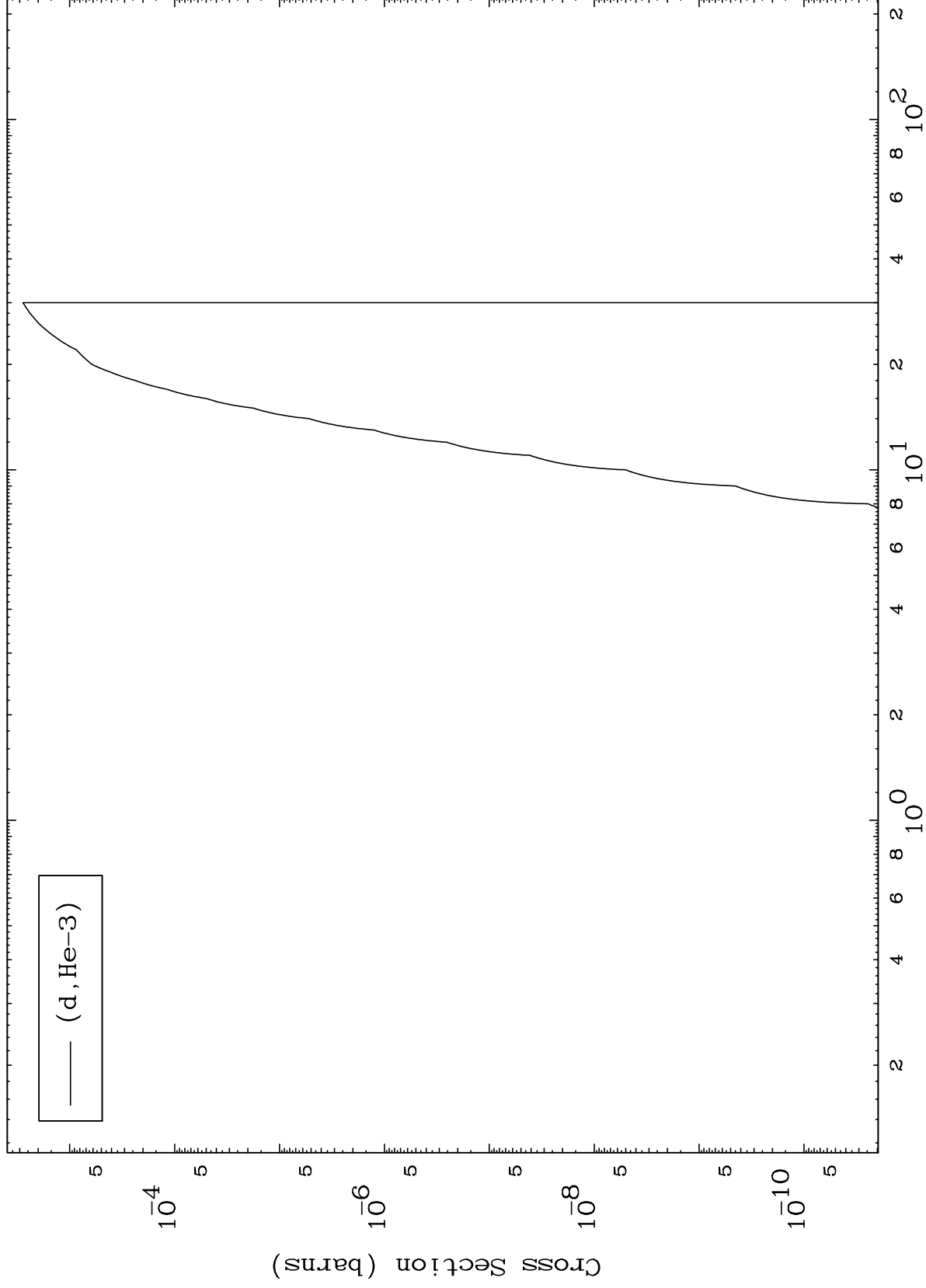
57-La-131

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(d,He3) Levels

57-La-131

0 Kelvin Cross Sections



10

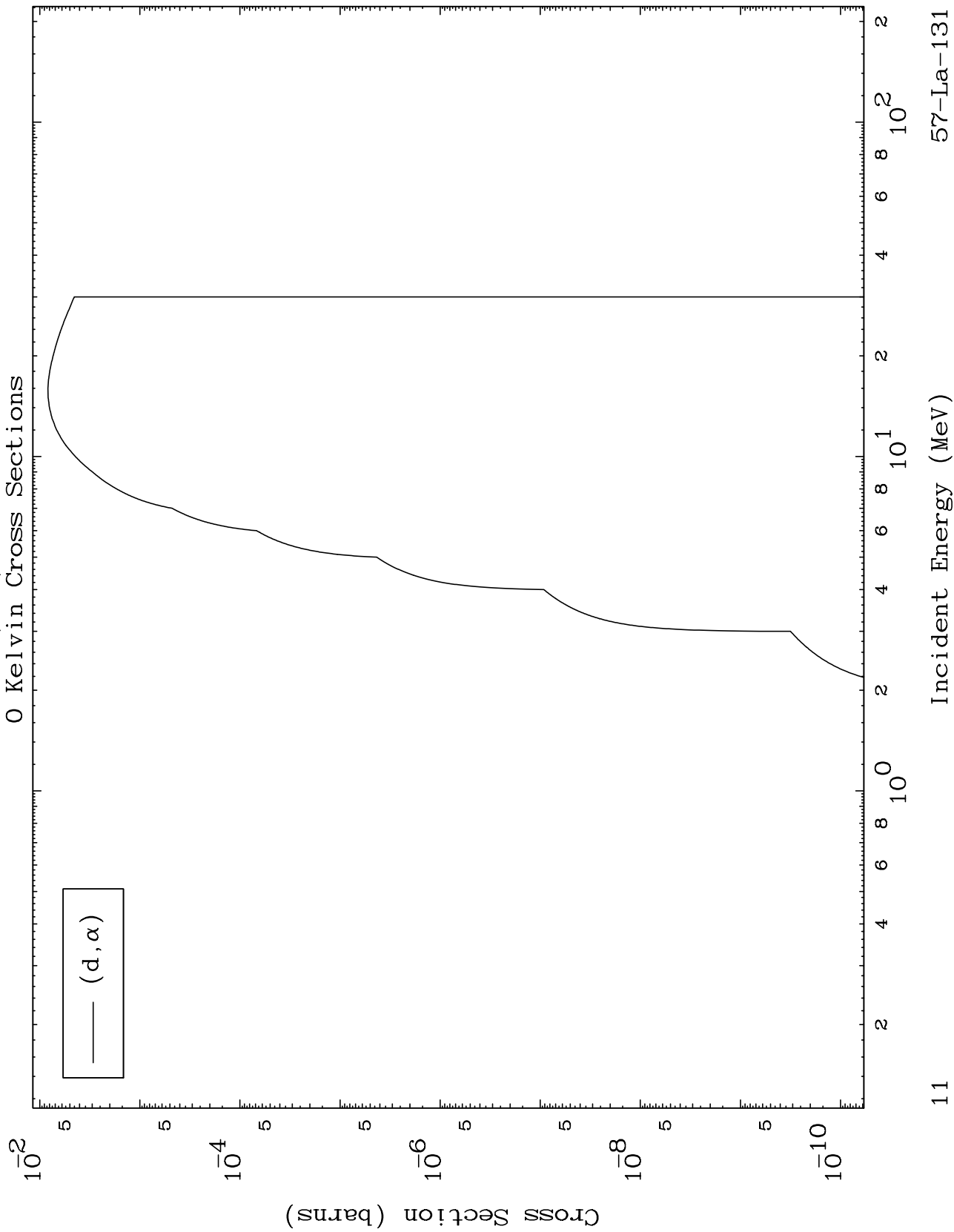
Incident Energy (MeV)

57-La-131

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(d, α) Levels

57-La-131

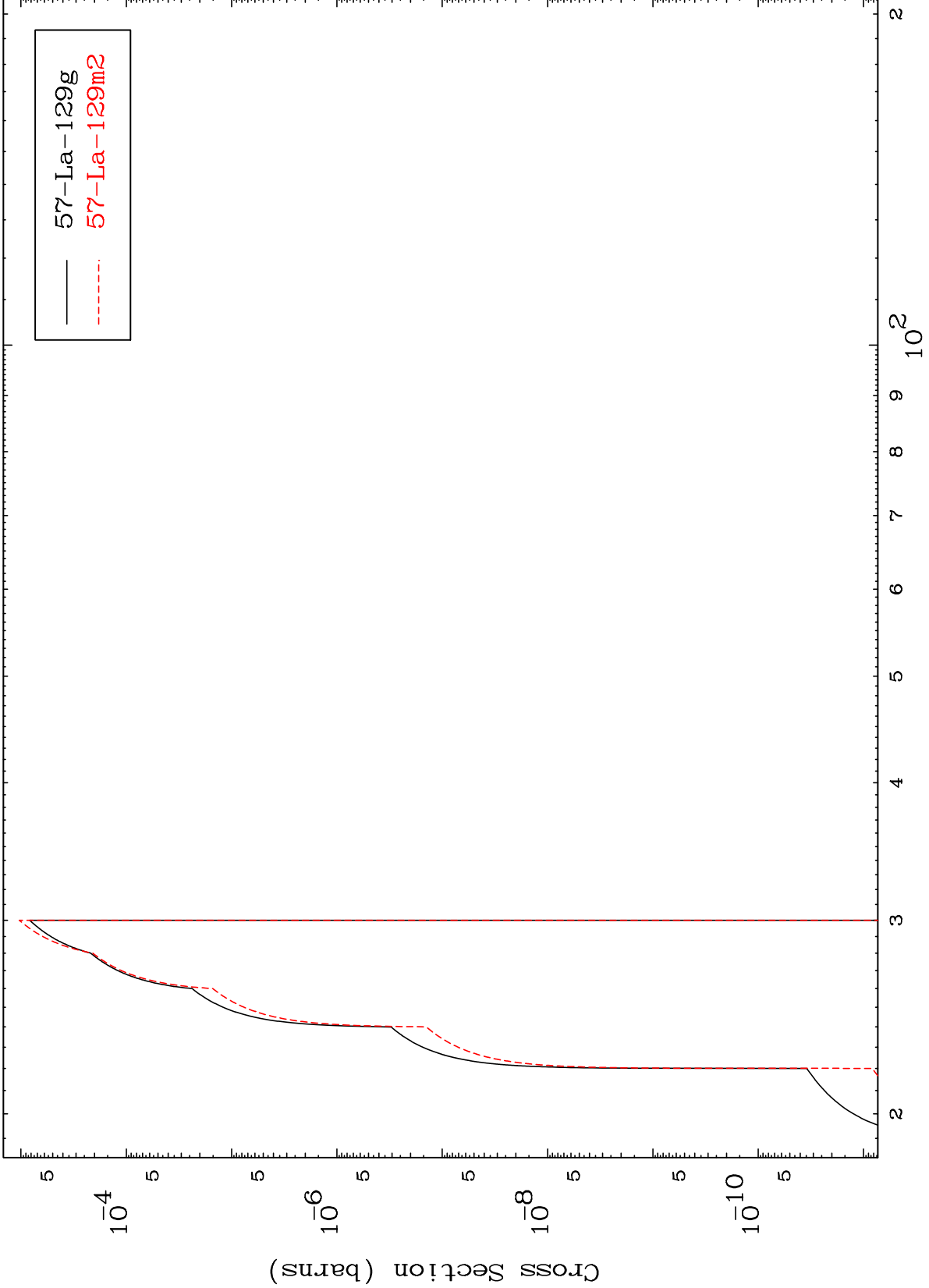


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(d,2n) d

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Radionuclide Production Cross Section



12

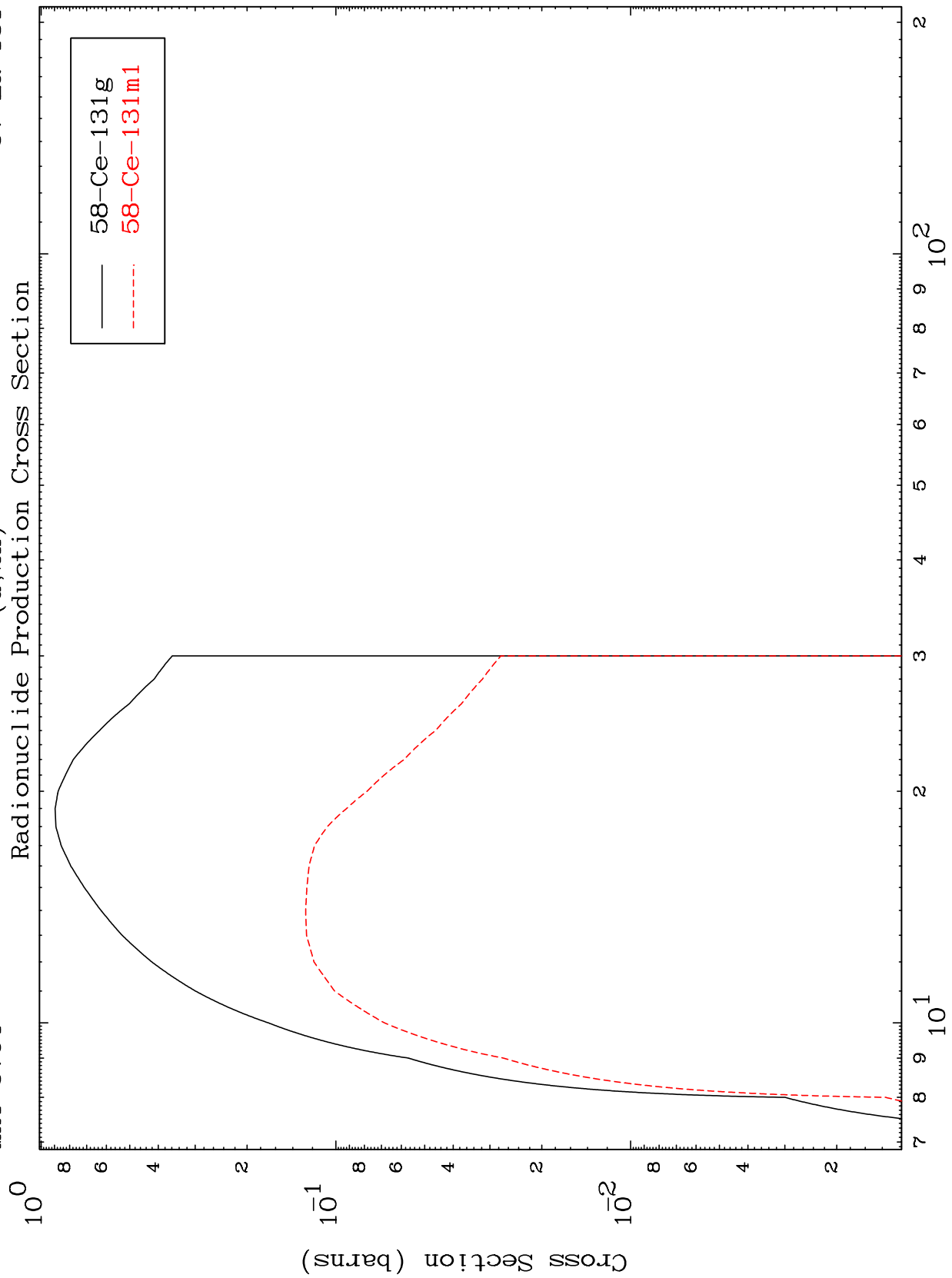
Incident Energy (MeV)

57-La-131

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57-La-131

(d,2n)
Radionuclide Production Cross Section



57-La-131

Incident Energy (MeV)

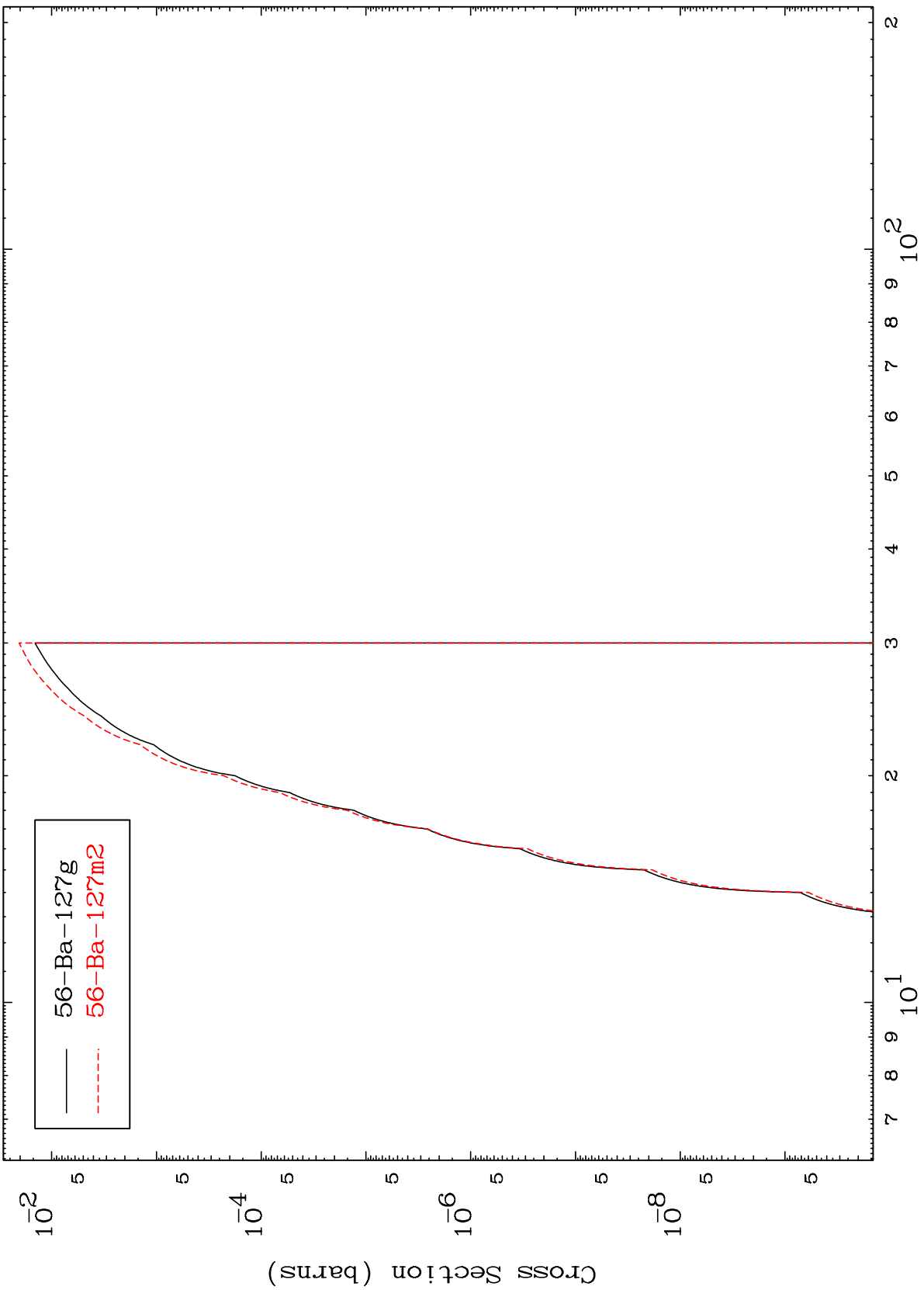
13

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(d,2n) α

57-La-131

Radionuclide Production Cross Section



14

Incident Energy (MeV)

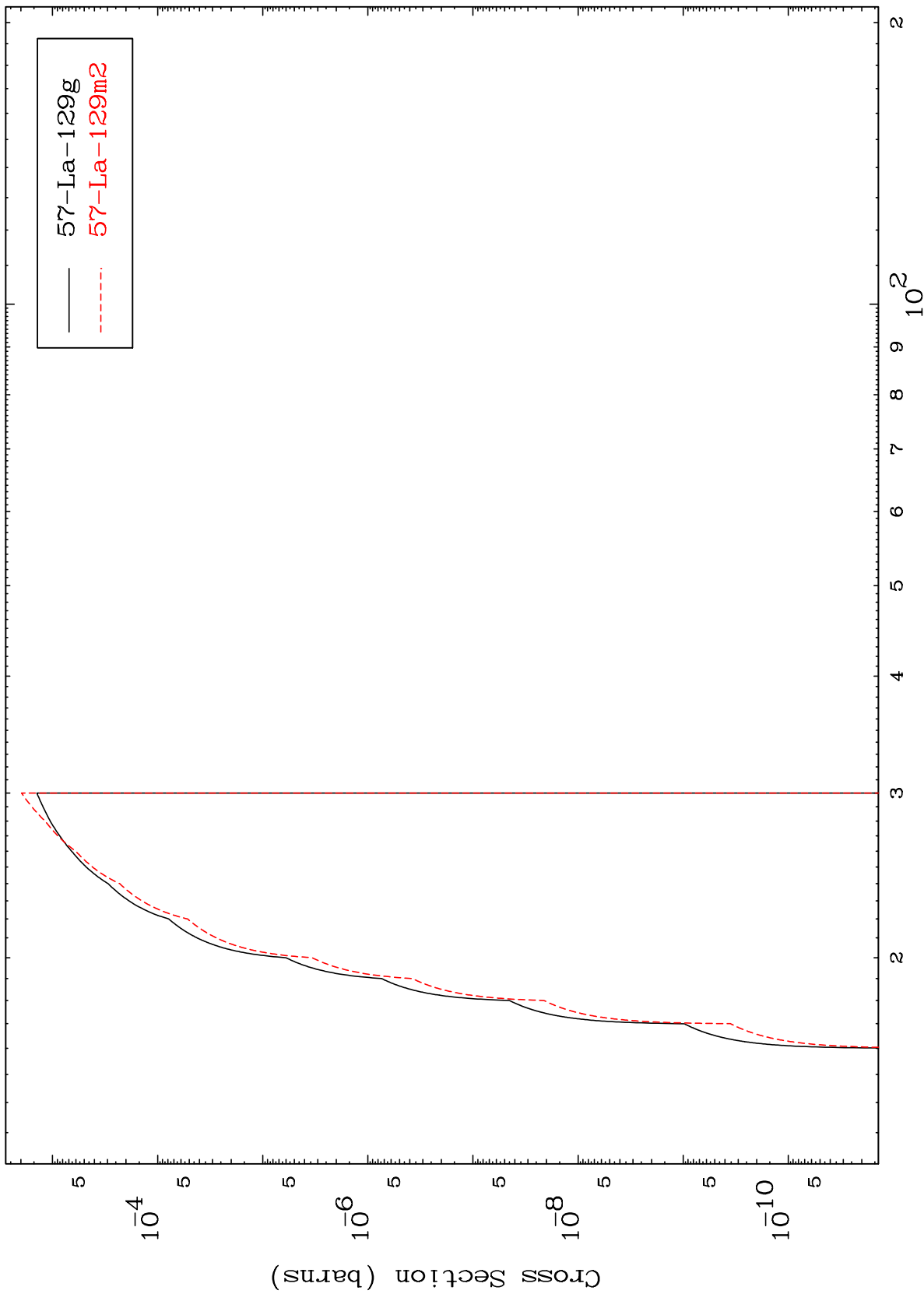
57-La-131

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(d,n') t

57-La-131

Radionuclide Production Cross Section



15

Incident Energy (MeV)

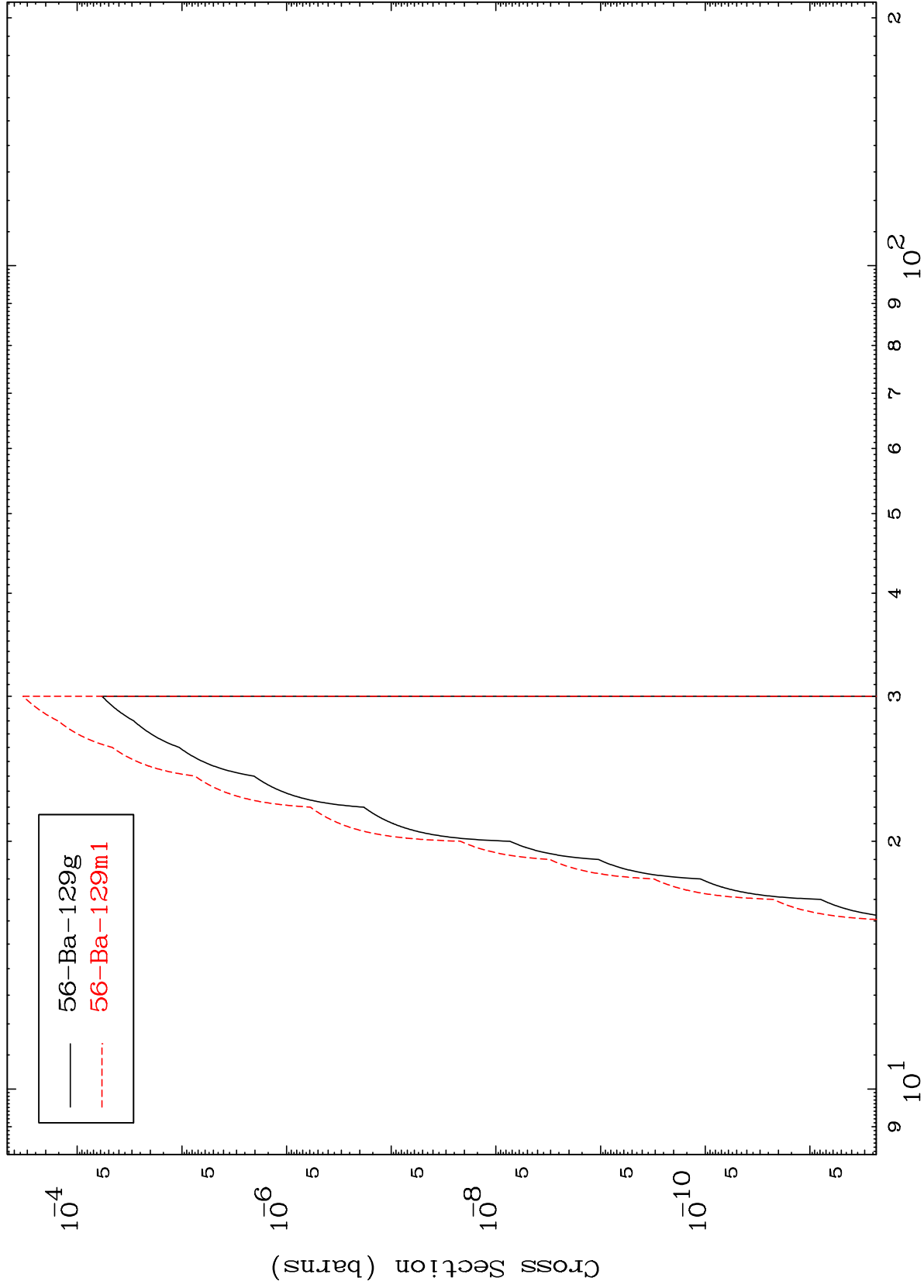
57-La-131

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(d,n') He-3

57-La-131

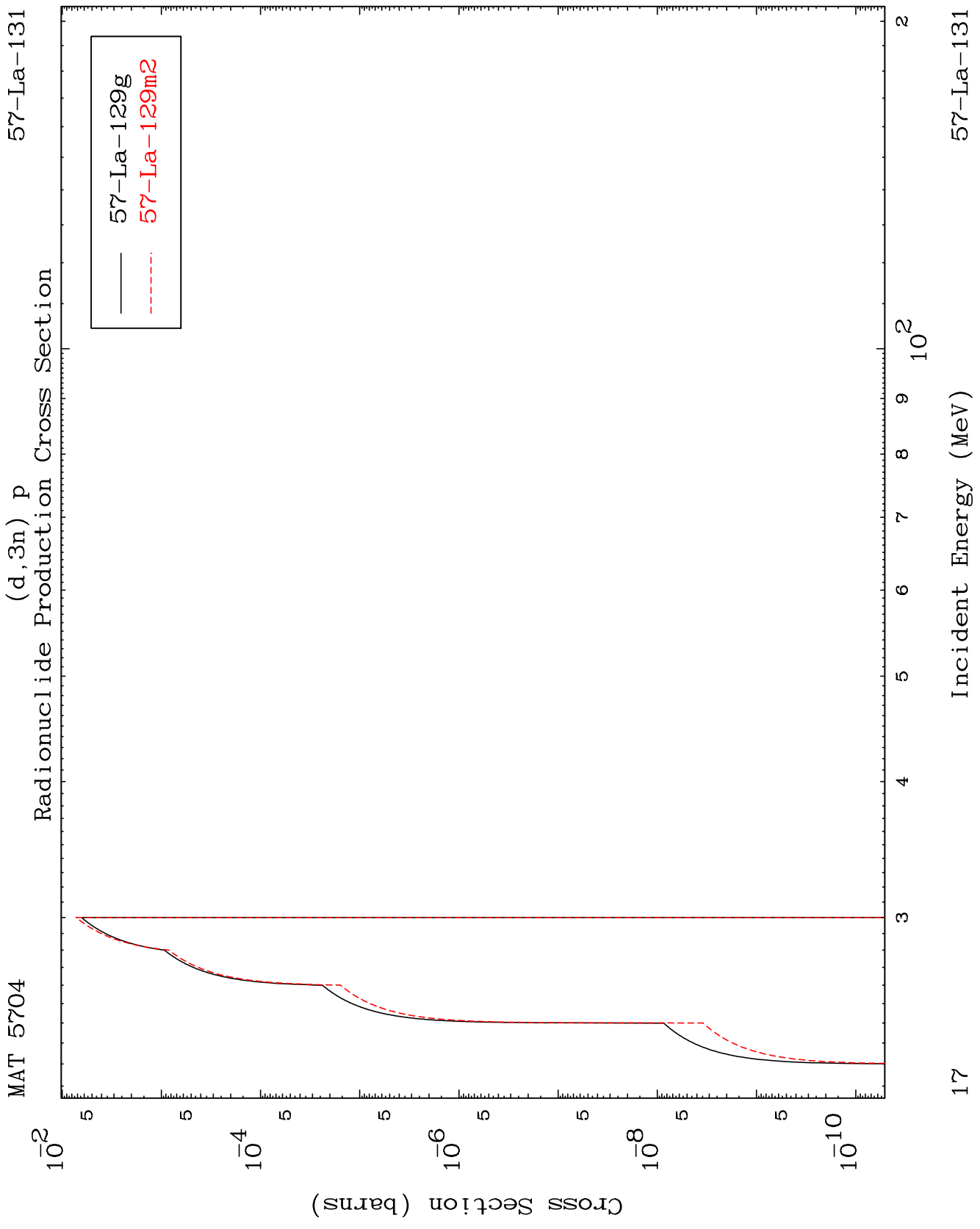
Radionuclide Production Cross Section



16

Incident Energy (MeV)

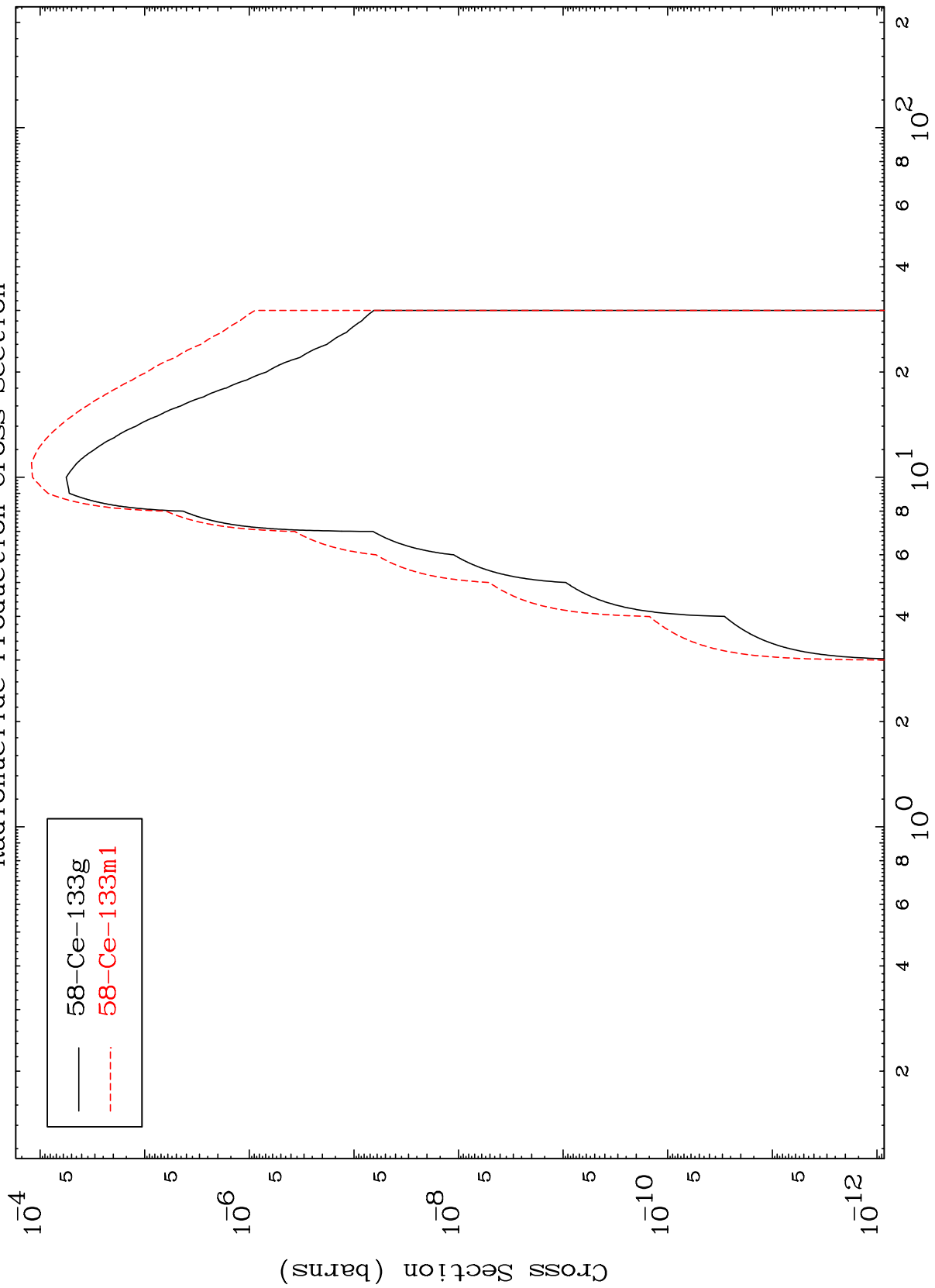
57-La-131



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57-La-131

Radionuclide Production Cross Section
(d, γ)



57-La-131

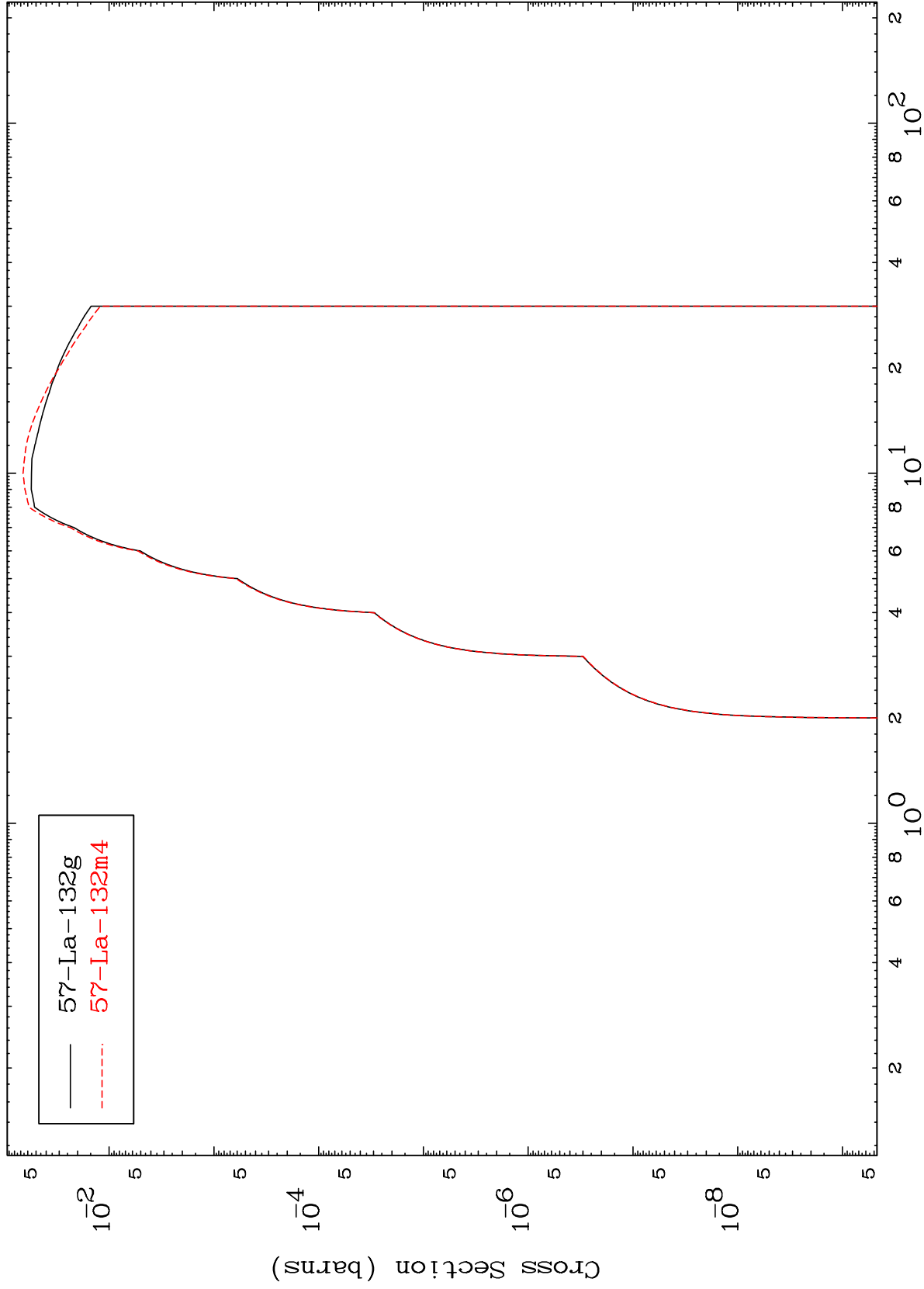
Incident Energy (MeV)

18

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57-La-131

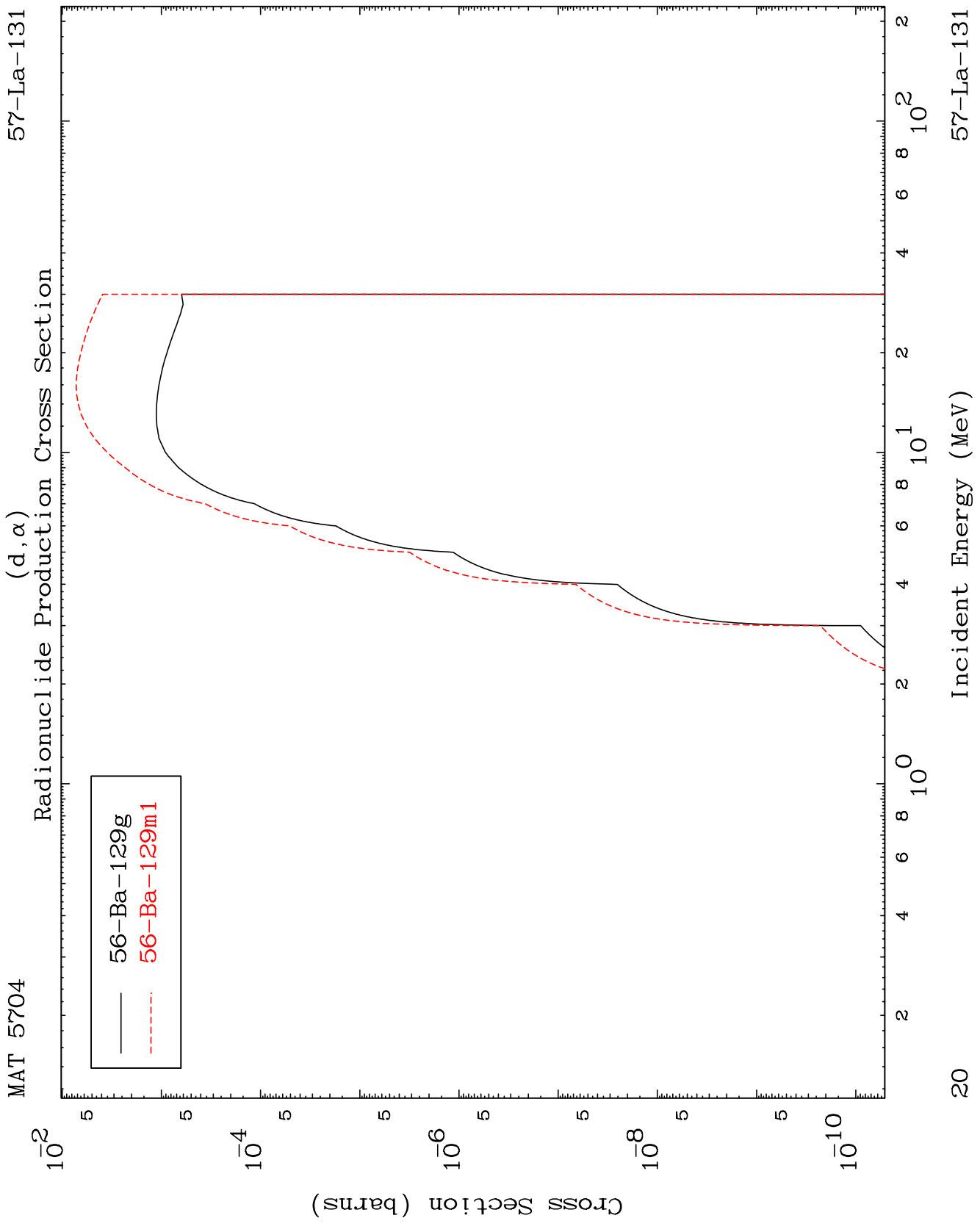
(d,p)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

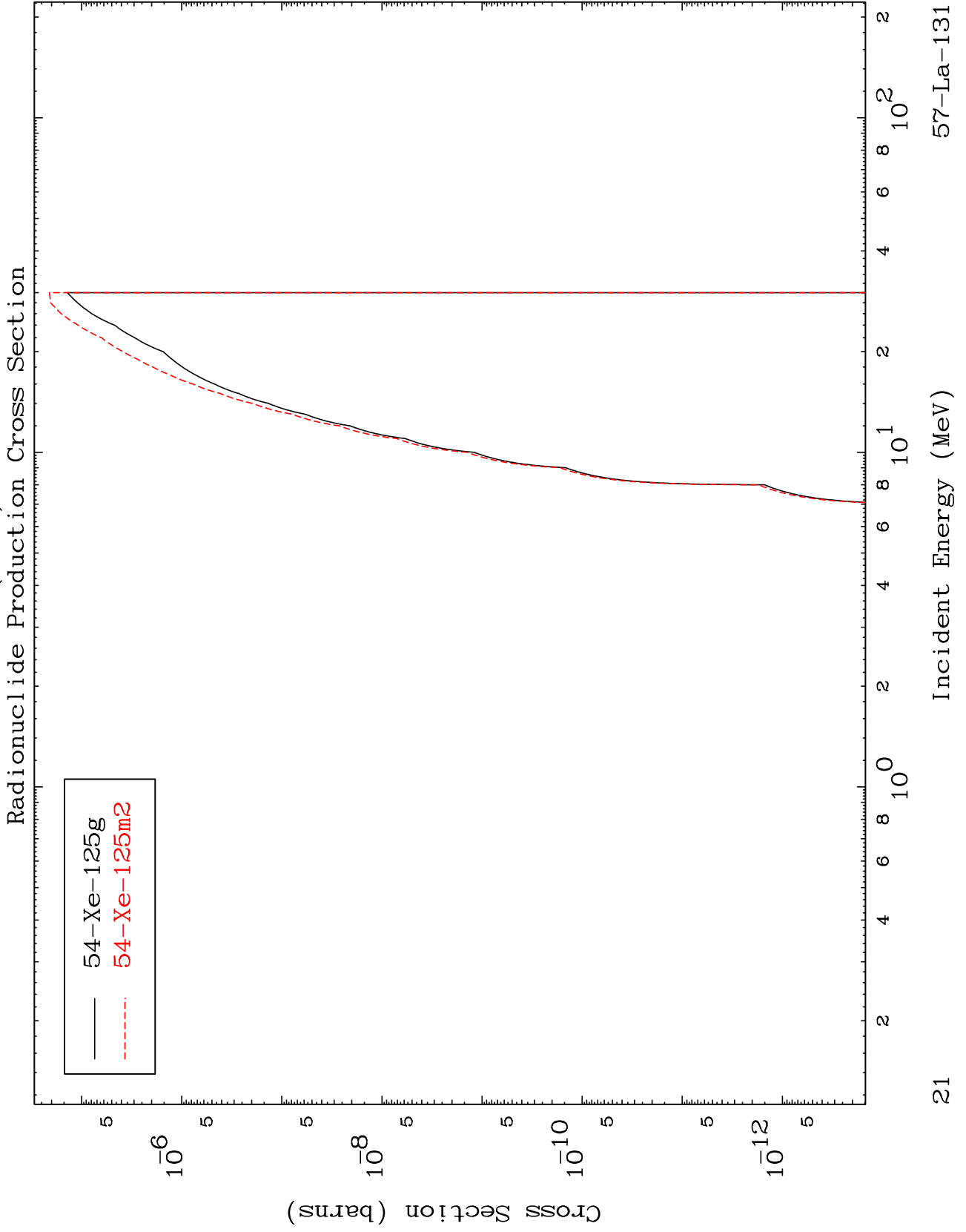
57-La-131



MAT 5704

(d,2 α)

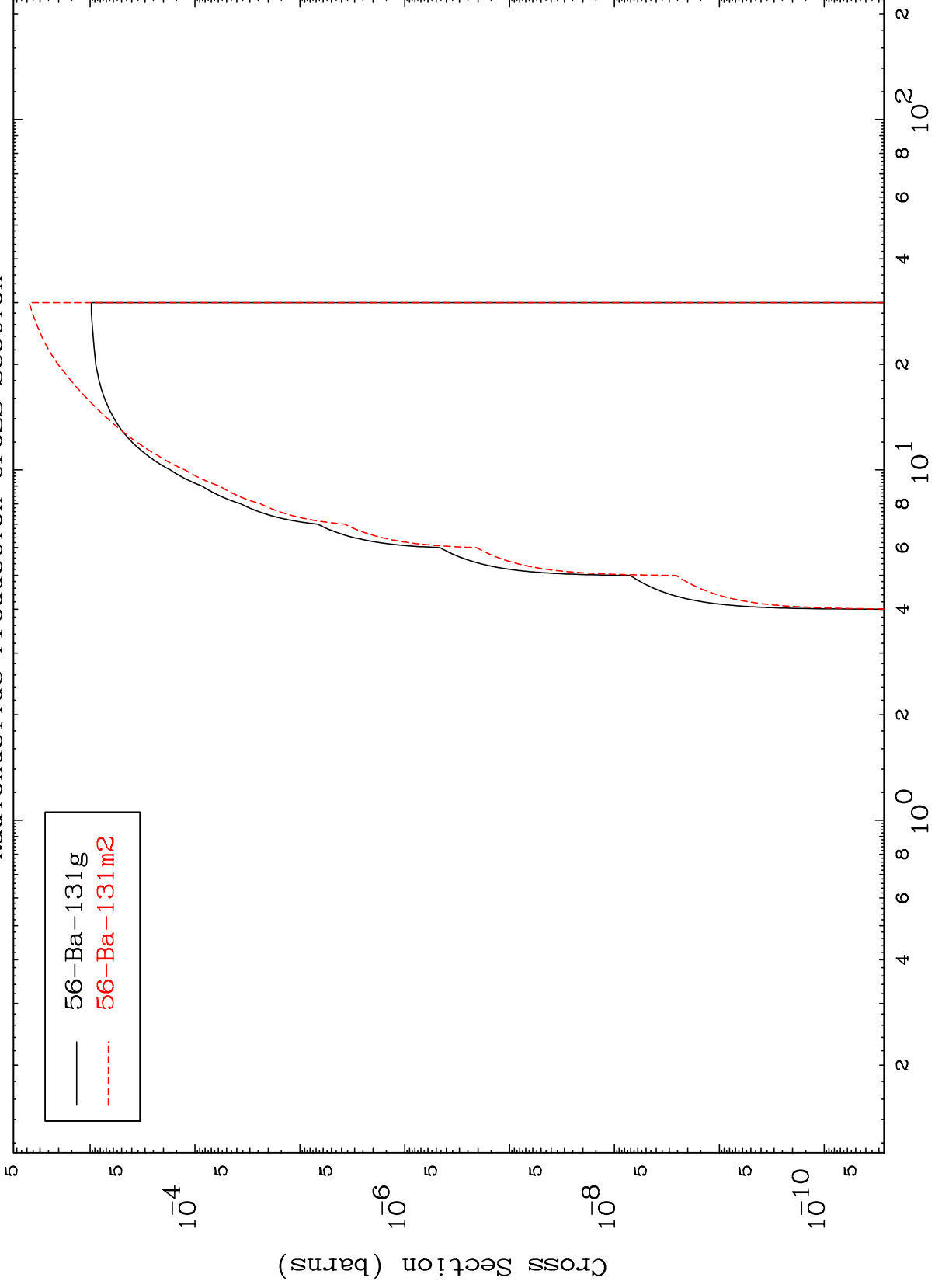
57-La-131



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57-La-131

(d,2p)
Radionuclide Production Cross Section



57-La-131

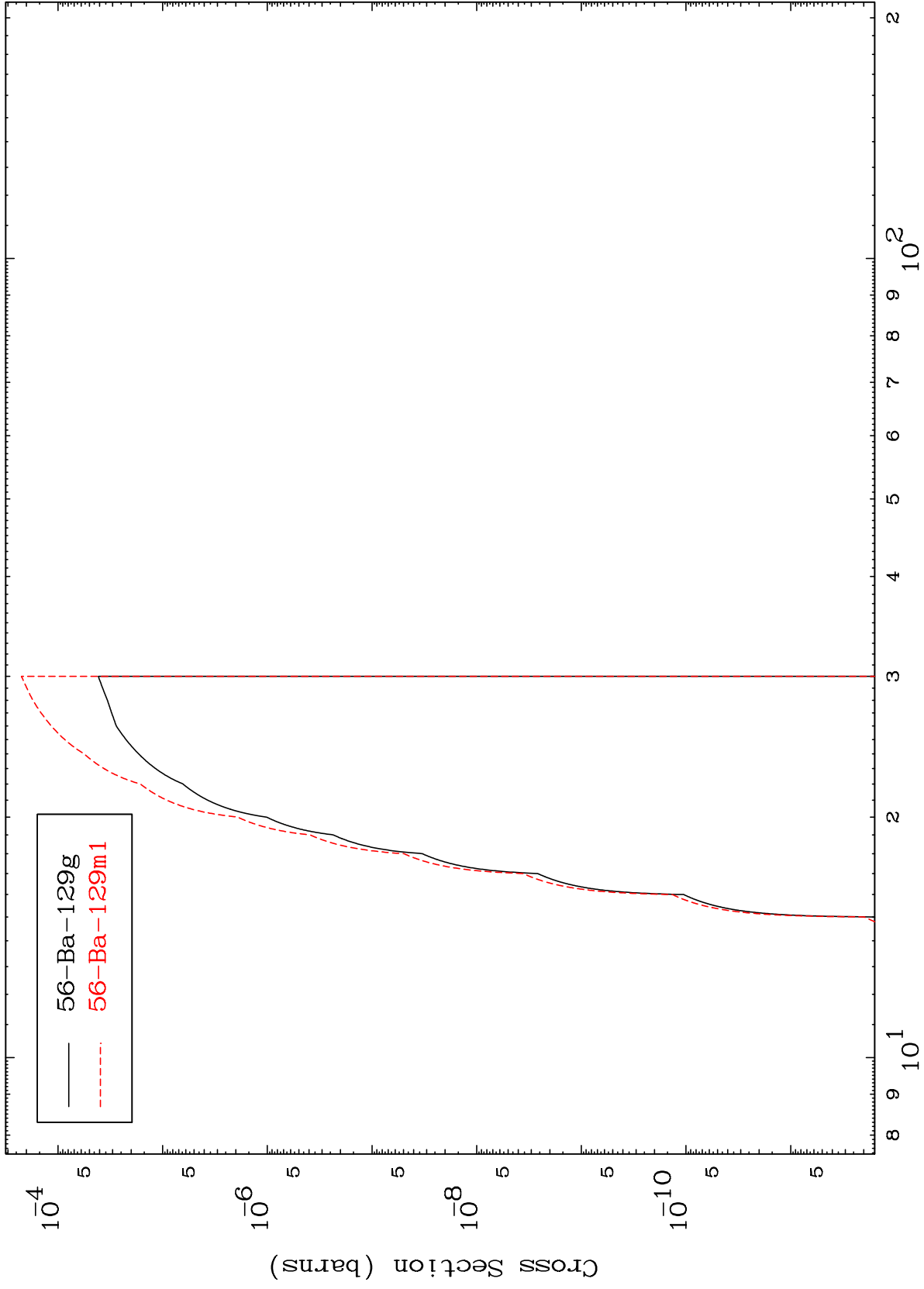
Incident Energy (MeV)

22

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57-La-131

(d,p) t
Radionuclide Production Cross Section



57-La-131

Incident Energy (MeV)

23