

Program EVALPLOT
(Version 2021-1)

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

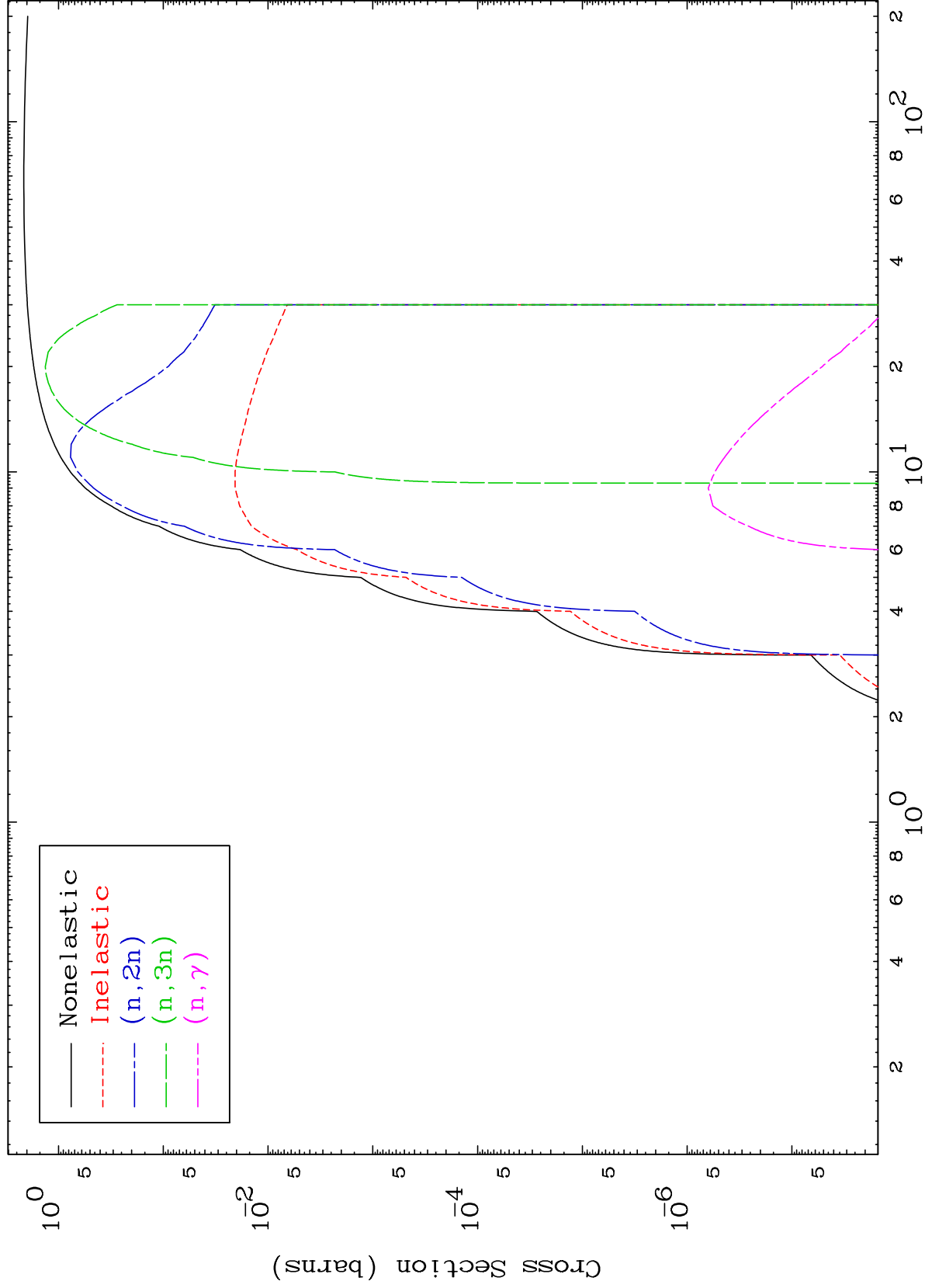
Press Mouse Button to Start

MAT 5331

Triton Major

53-I -129

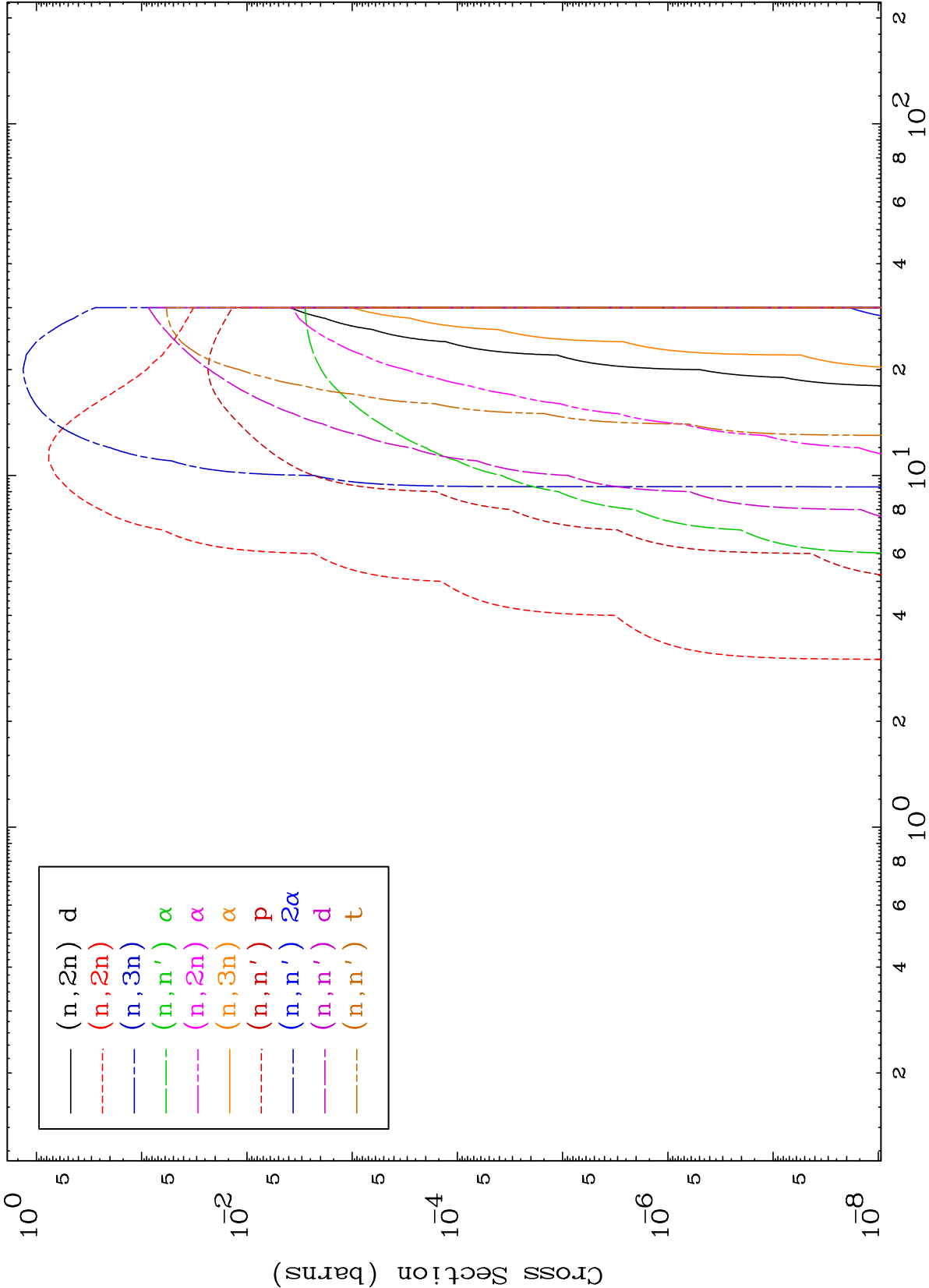
0 Kelvin Cross Sections

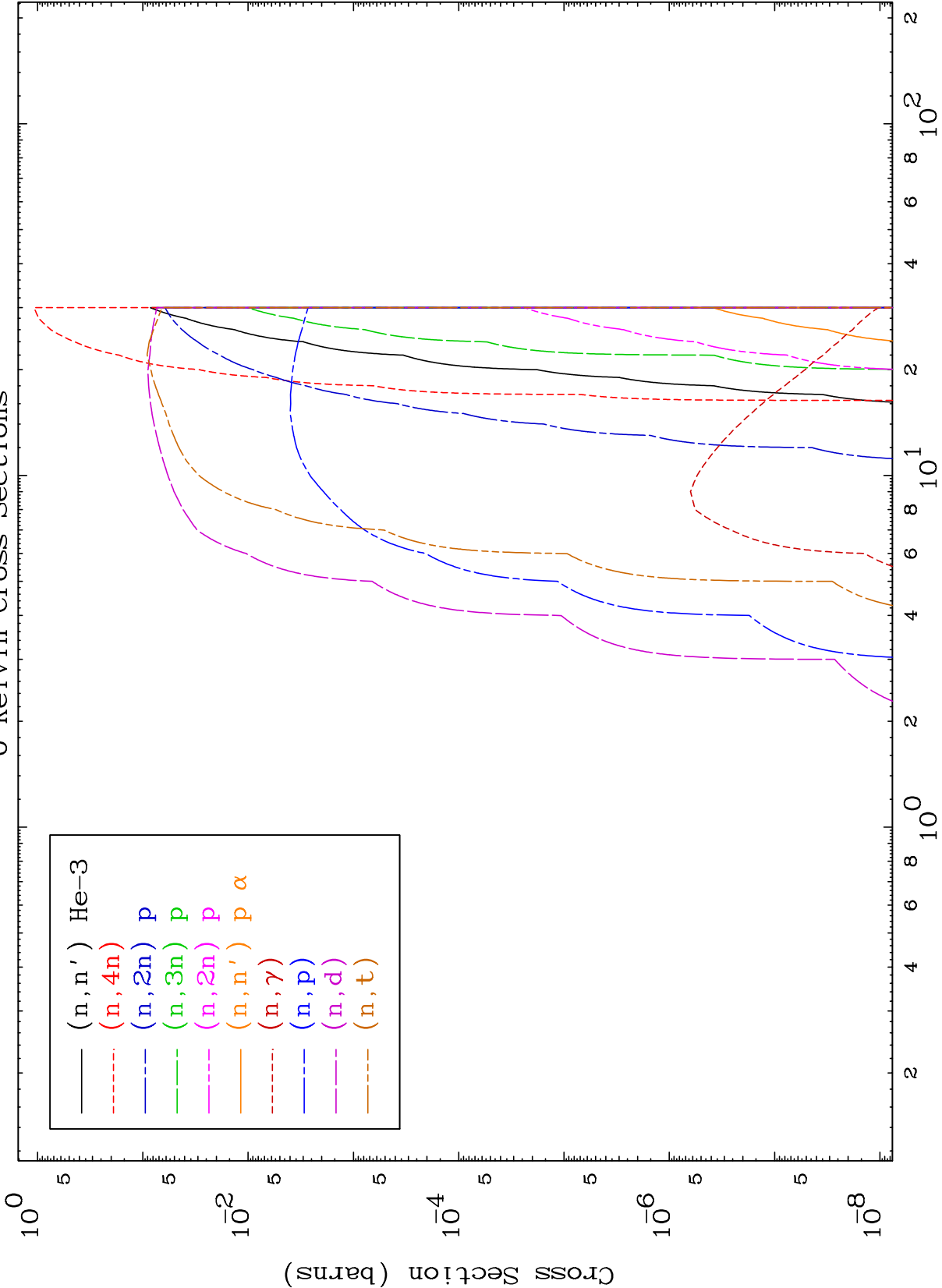


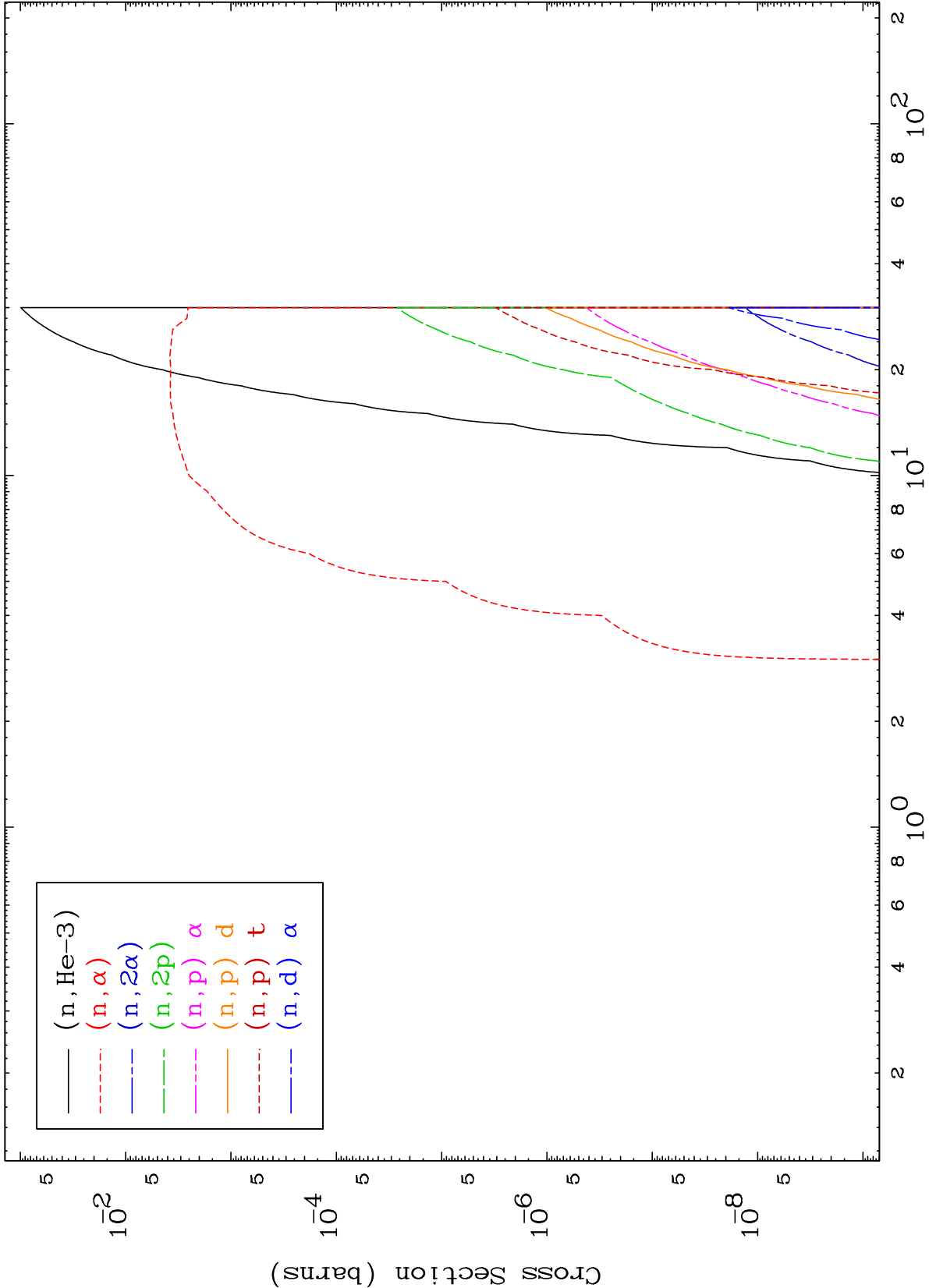
1

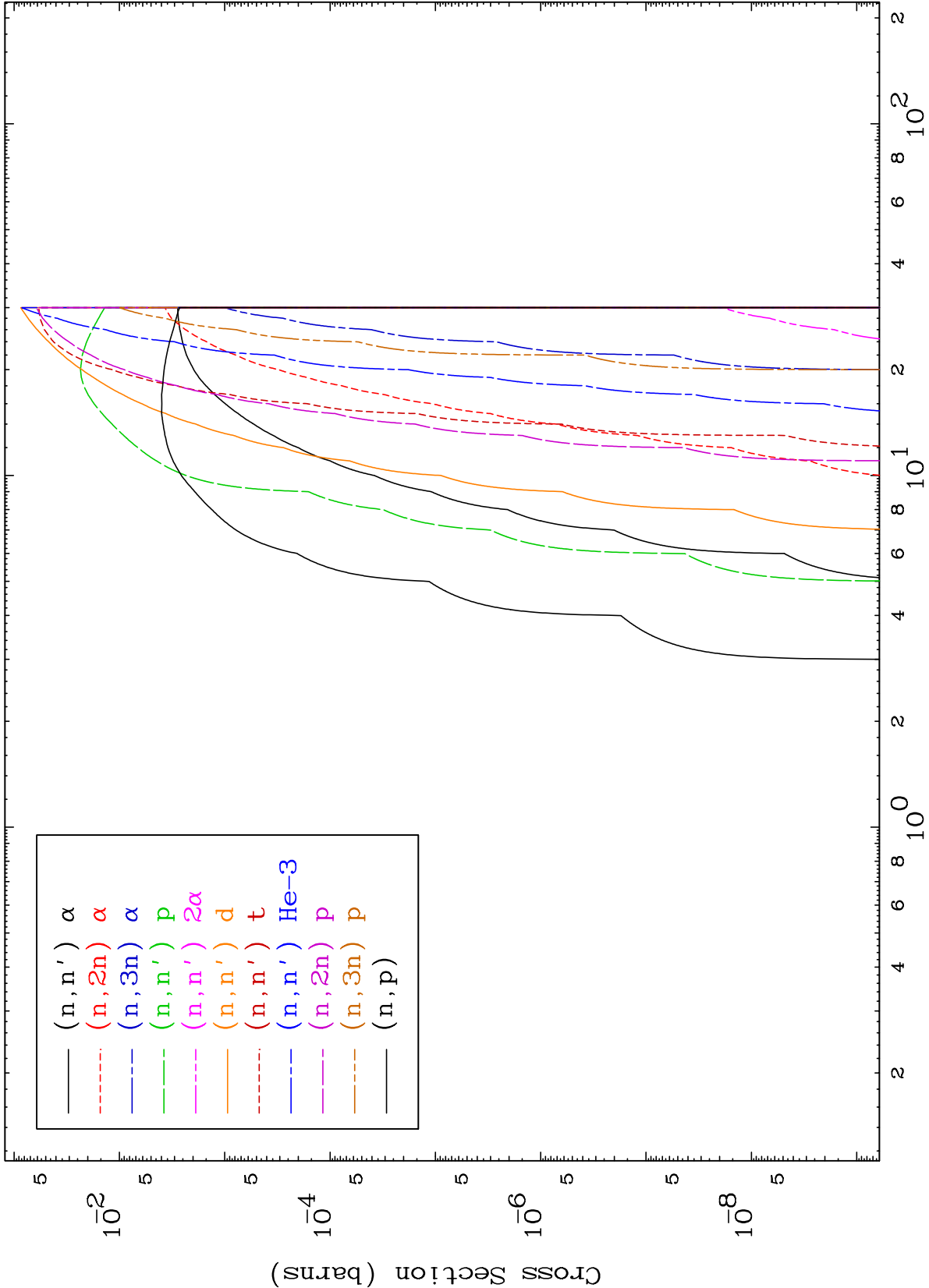
Incident Energy (MeV)

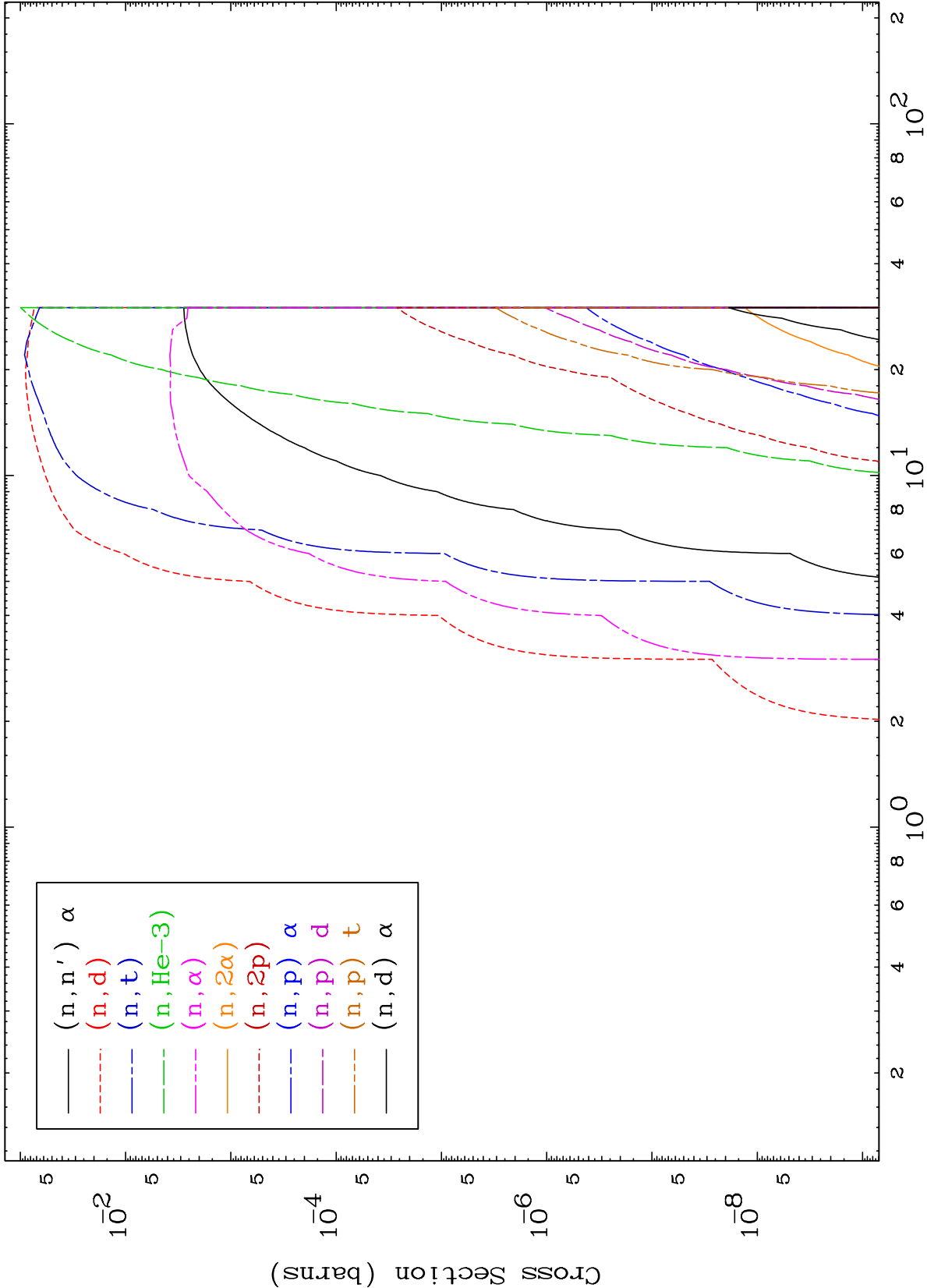
53-I -129







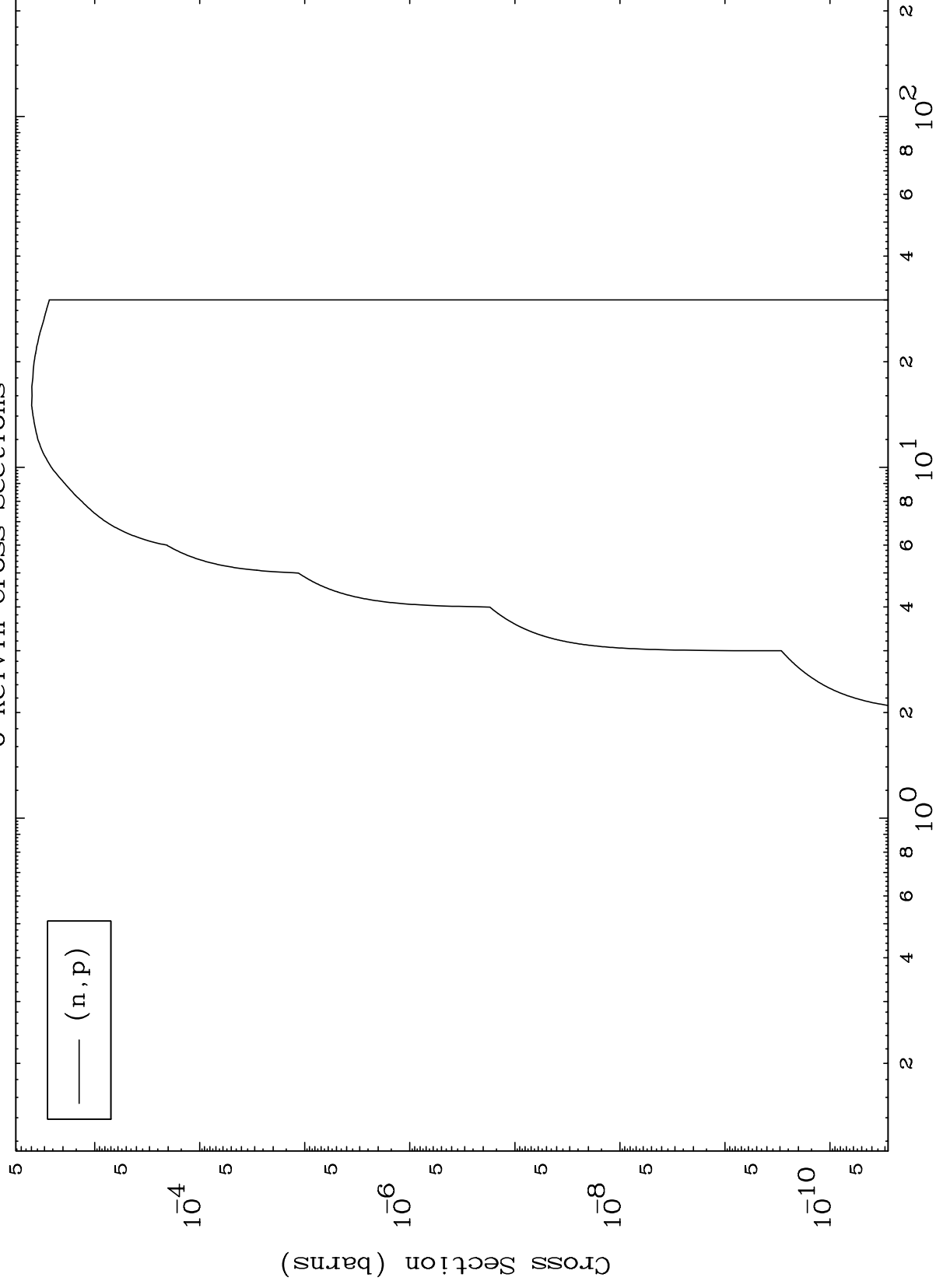




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53-I -129

(t,p) Levels
0 Kelvin Cross Sections



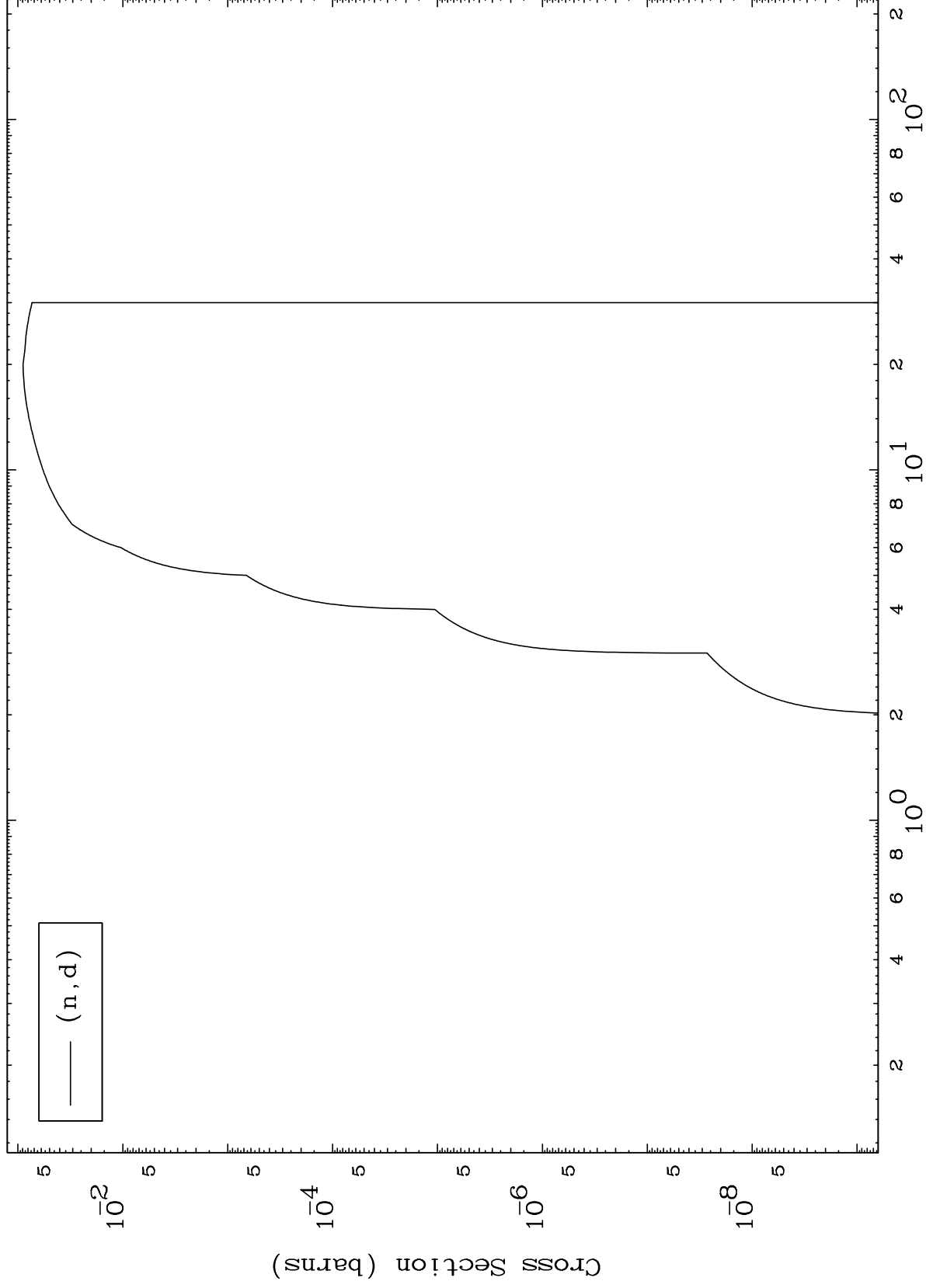
7

Incident Energy (MeV) 53-I -129

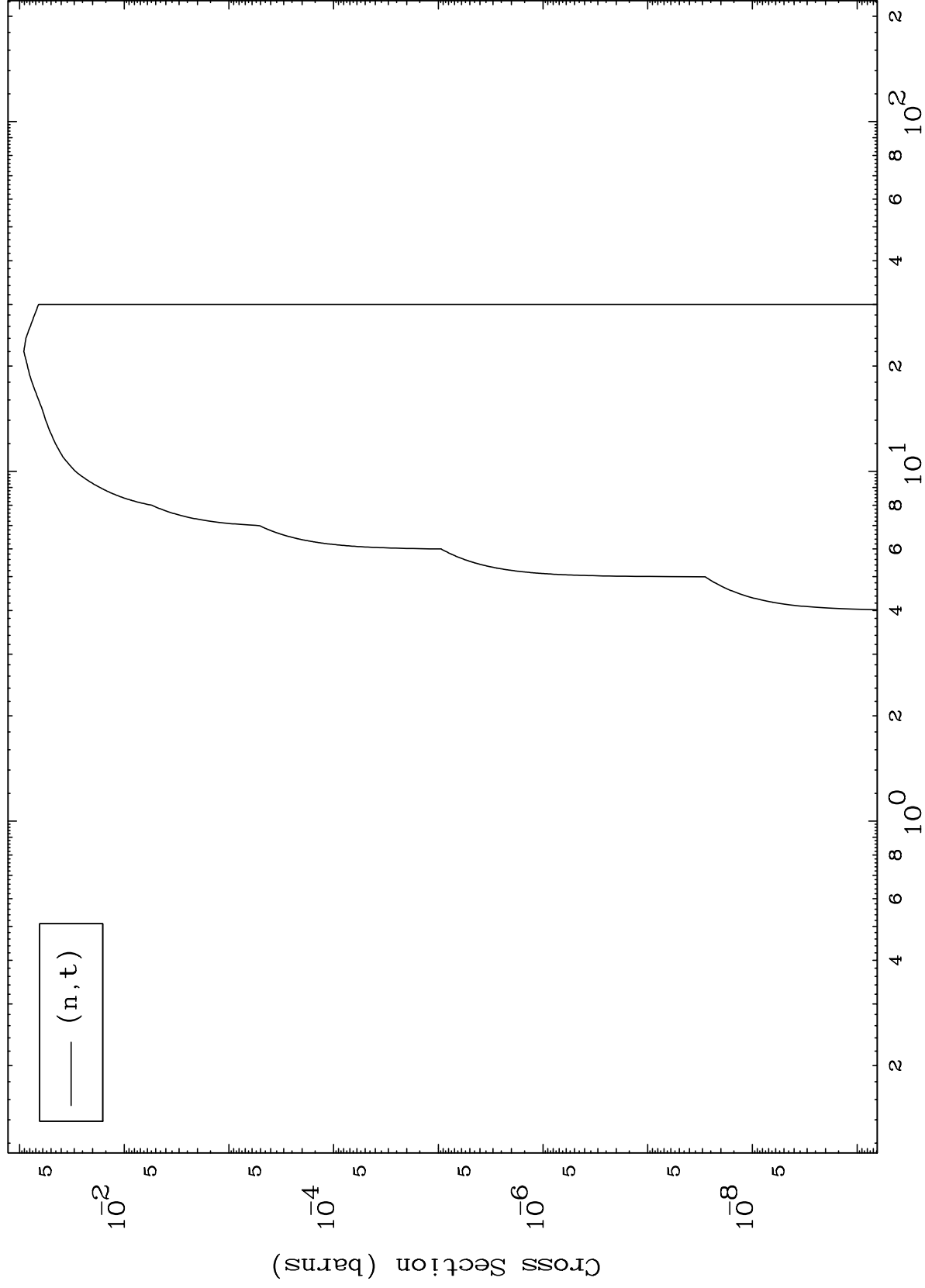
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53-I -129

(t,d) Levels
0 Kelvin Cross Sections



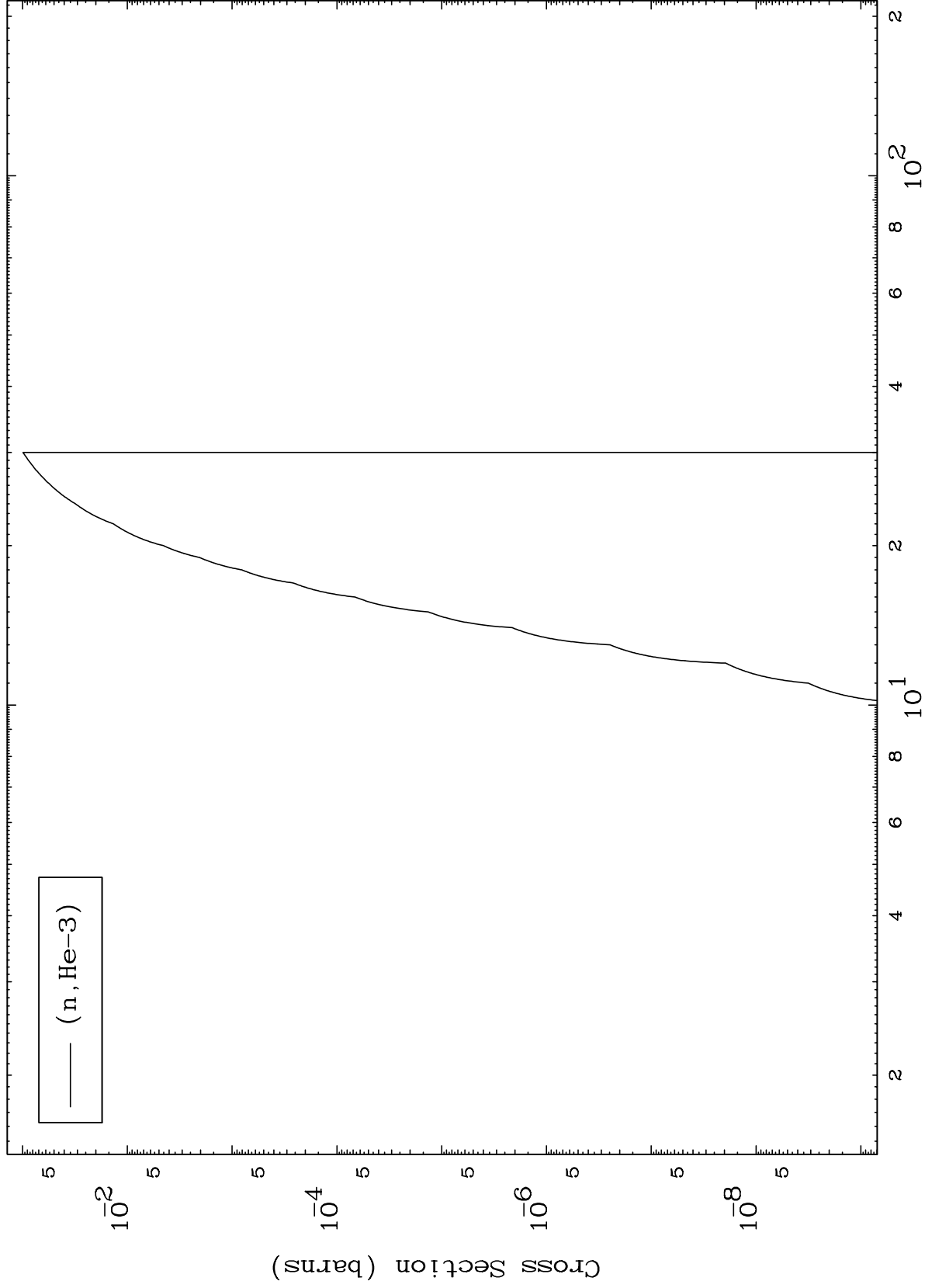
(t,t) Levels
0 Kelvin Cross Sections



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(t,He3) Levels
0 Kelvin Cross Sections

53-I -129

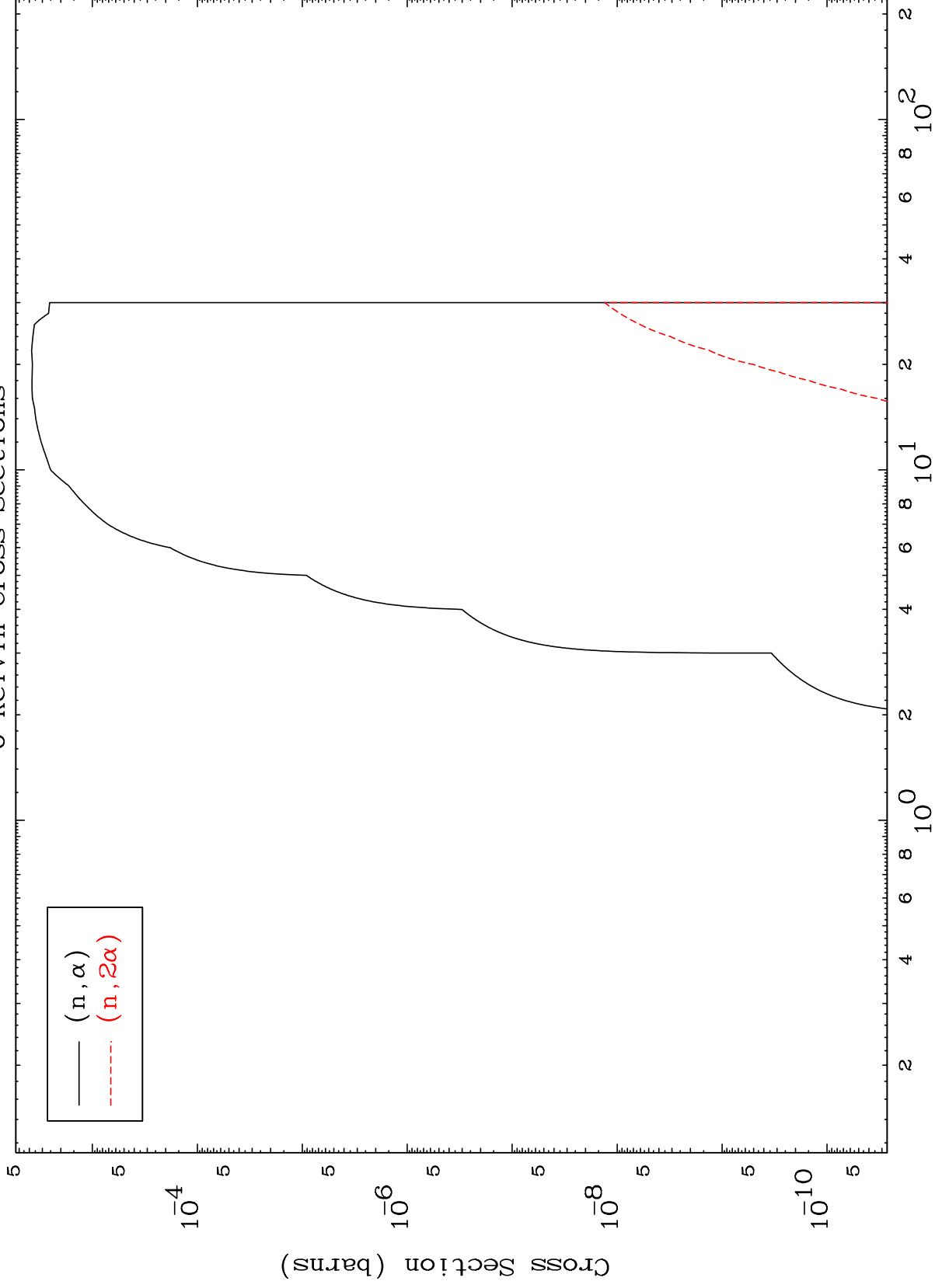


10

Incident Energy (MeV)

53-I -129

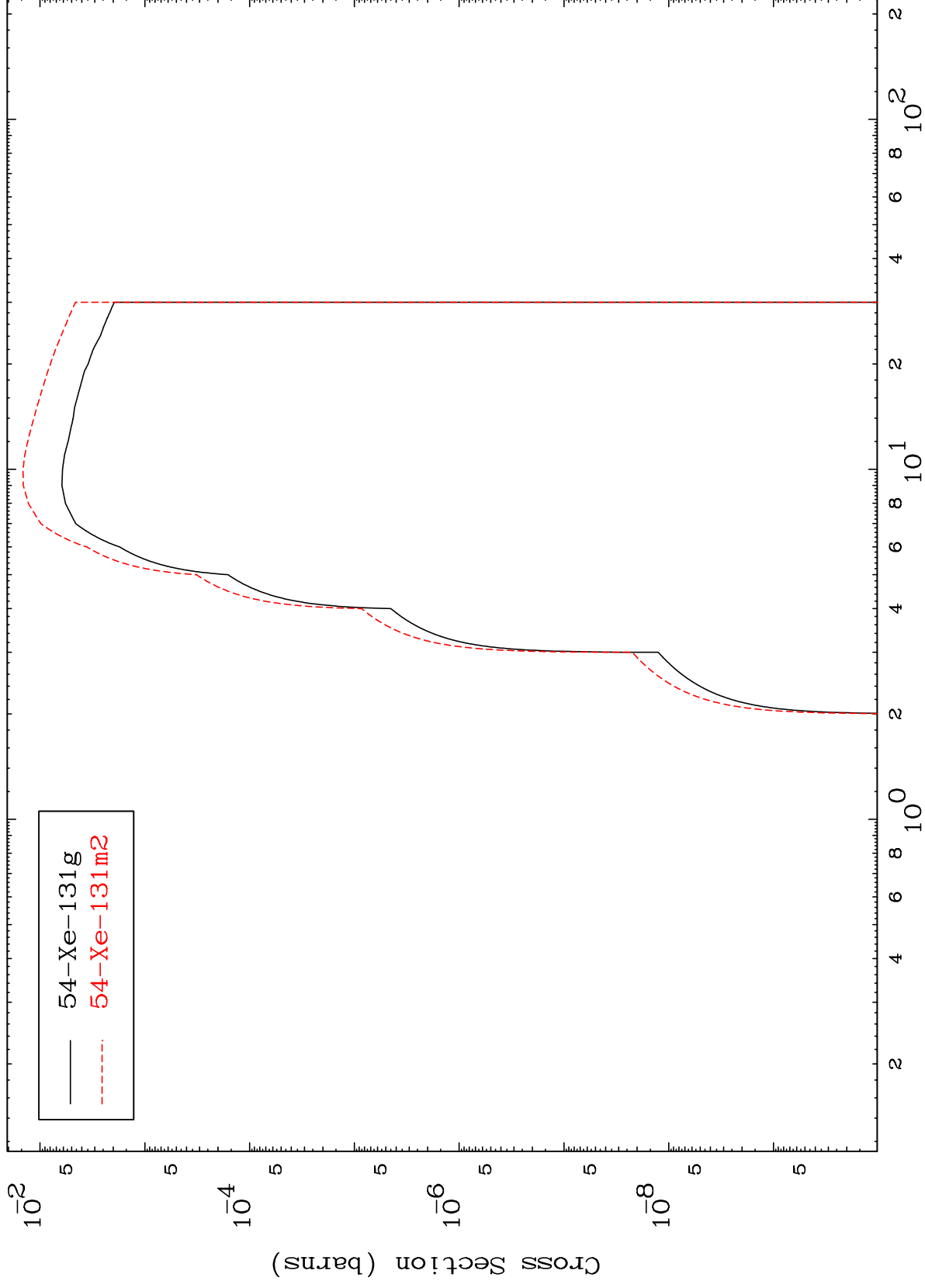
(t, α) Levels
0 Kelvin Cross Sections



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53-I -129

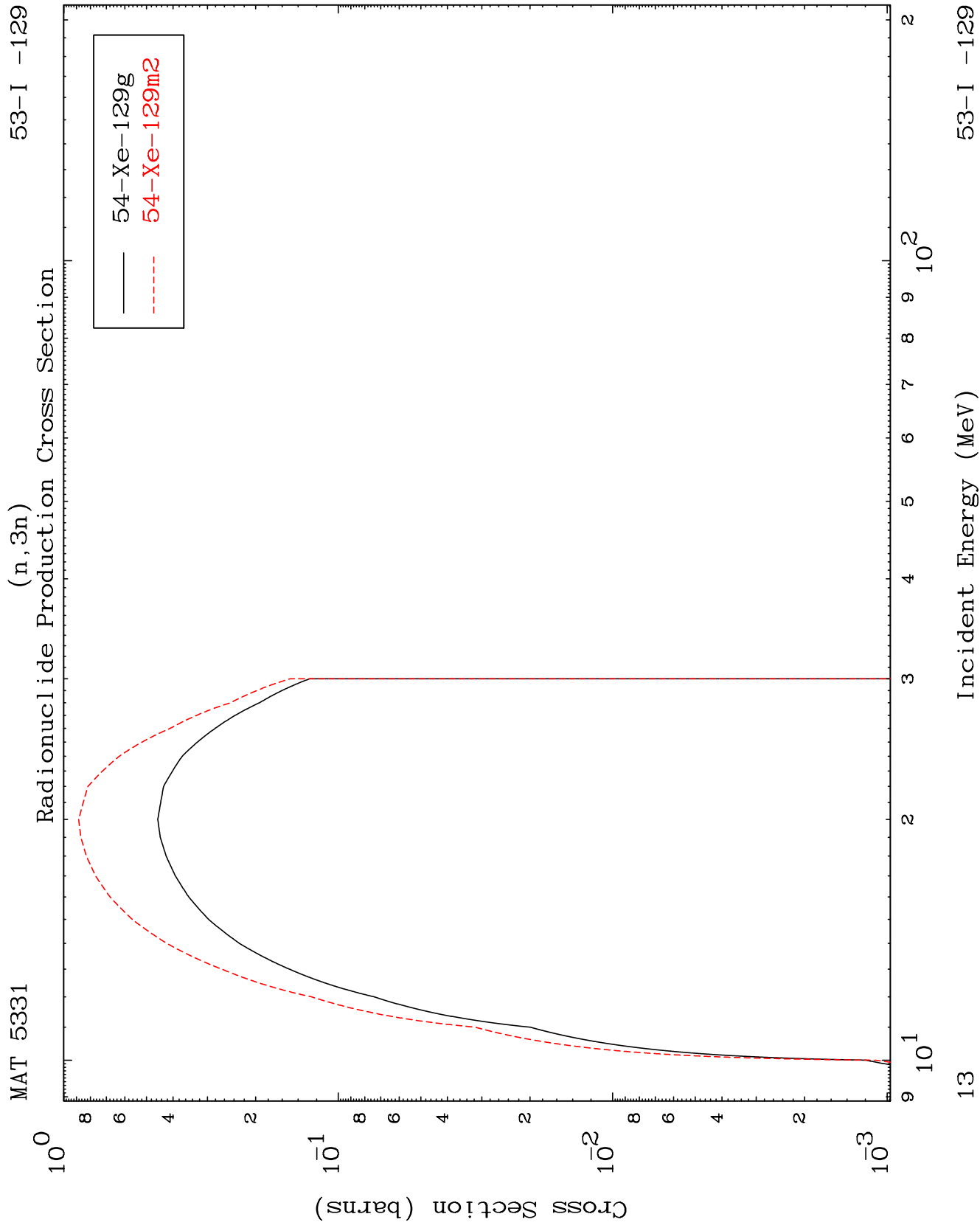
Inelastic
Radionuclide Production Cross Section



12

Incident Energy (MeV)

53-I -129

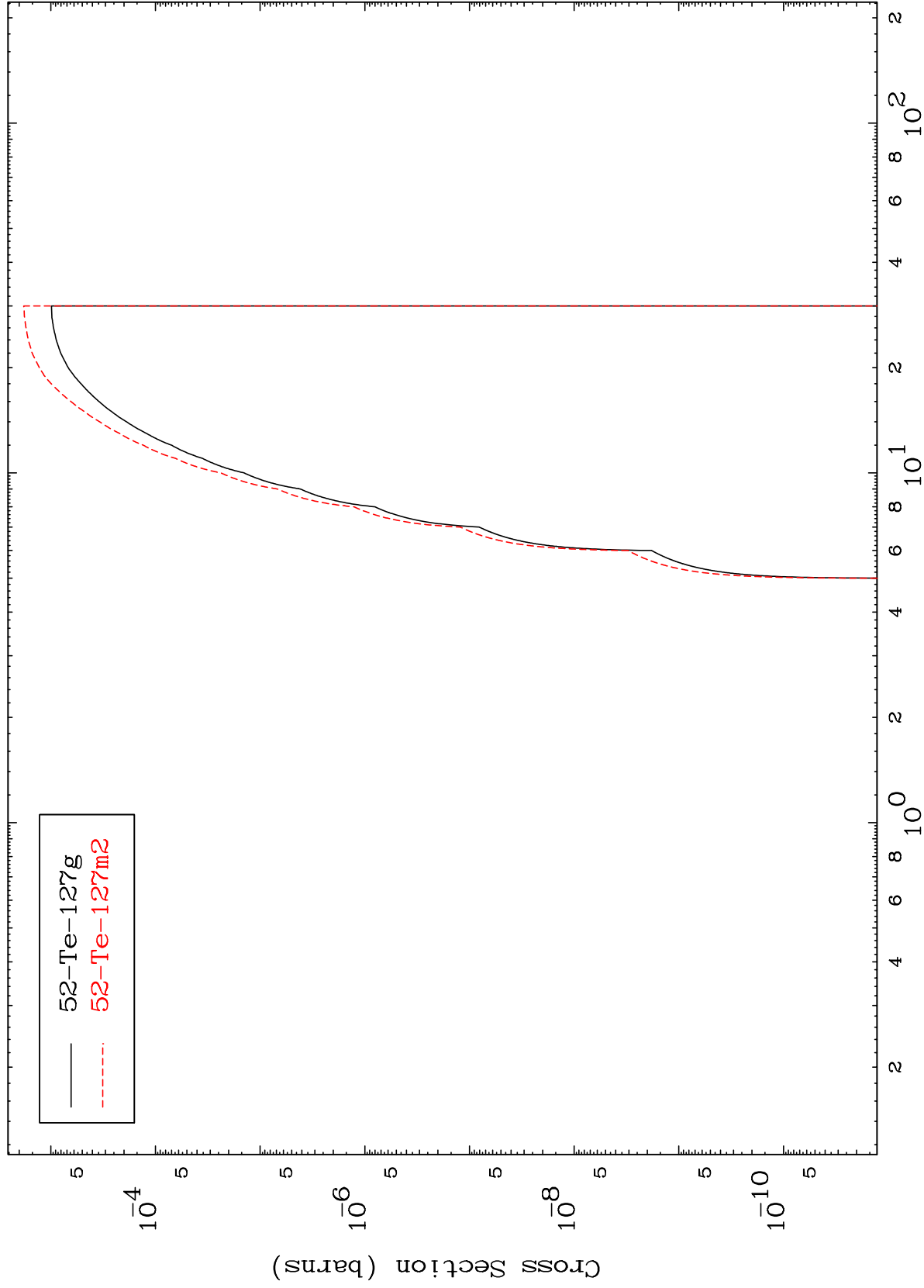


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(n,n') α

53-I -129

Radionuclide Production Cross Section



14

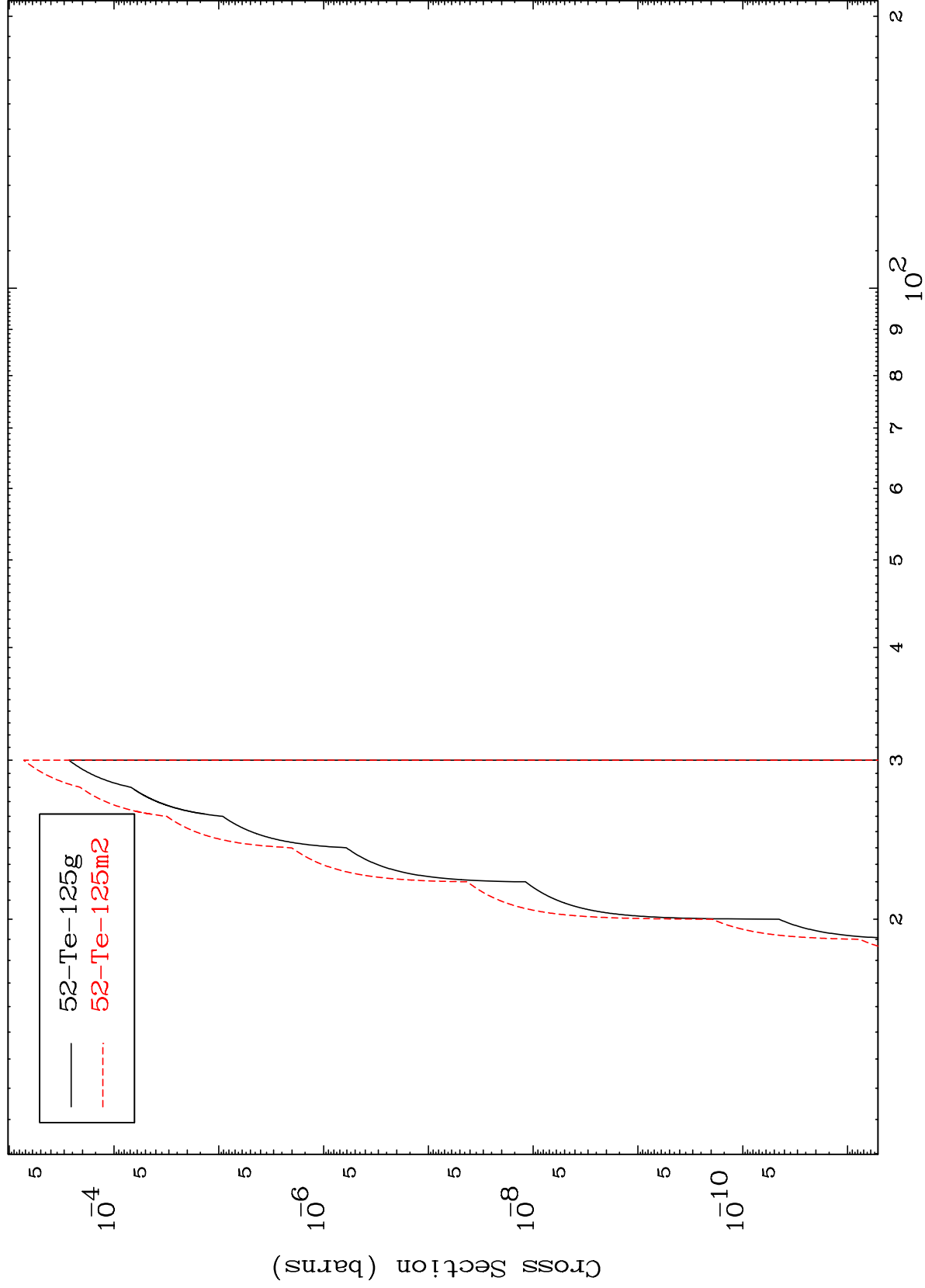
Incident Energy (MeV)

53-I -129

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53-I -129

(n,3n) α
Radionuclide Production Cross Section



15

Incident Energy (MeV)

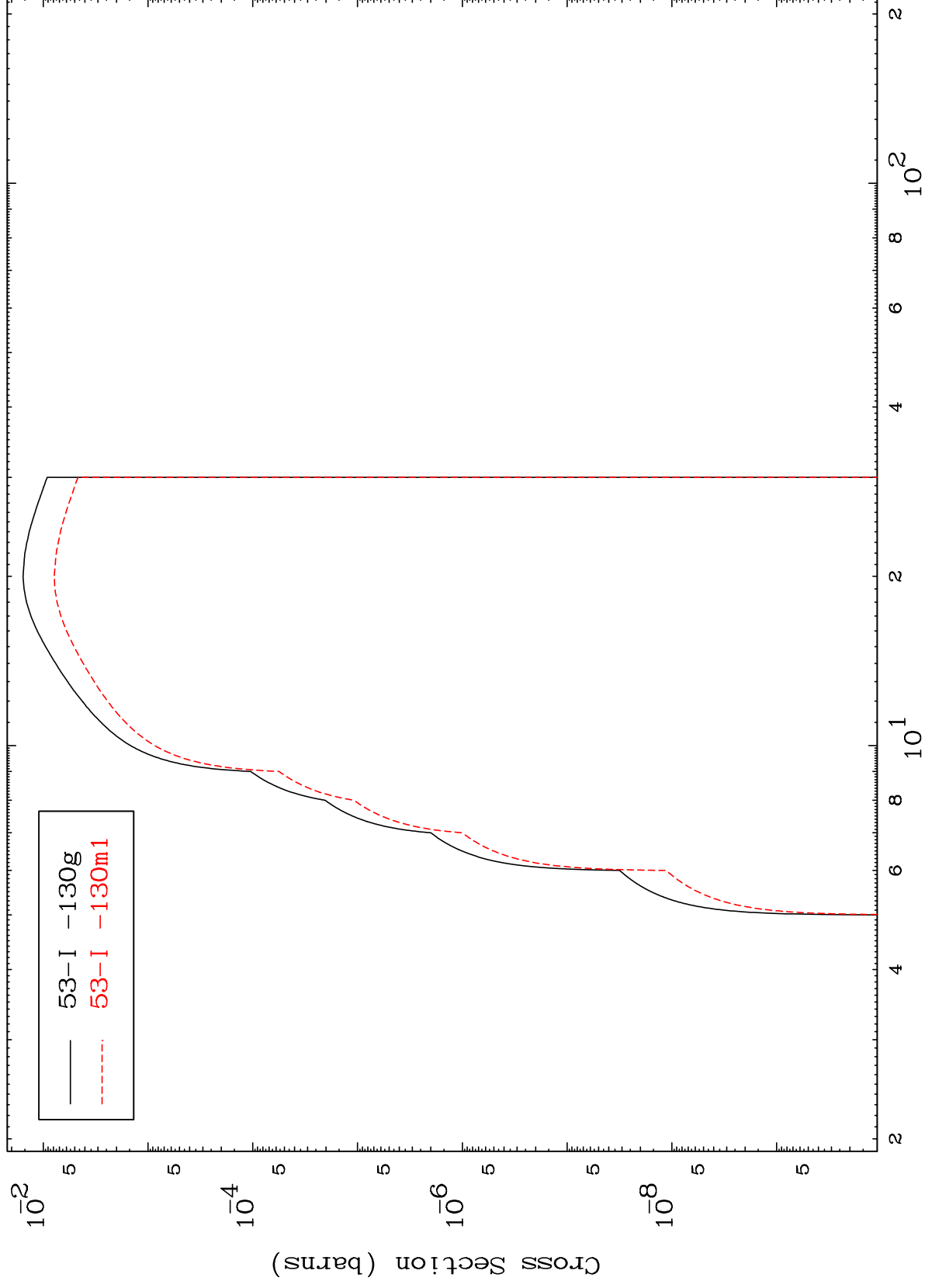
53-I -129

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(n,n') p

53-I -129

Radionuclide Production Cross Section



16

Incident Energy (MeV)

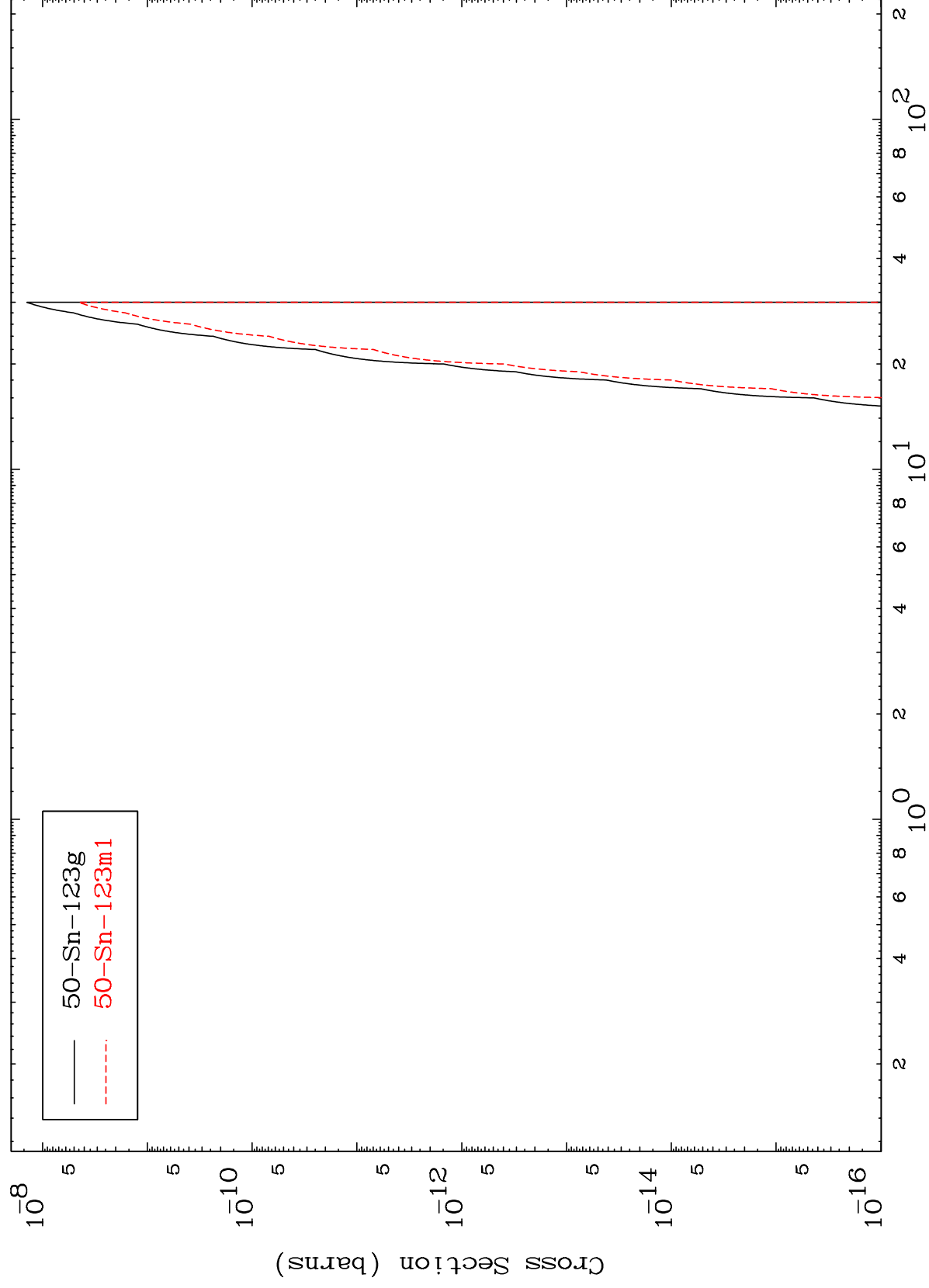
53-I -129

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(n,n') 2 α

53-I -129

Radionuclide Production Cross Section



17

Incident Energy (MeV)

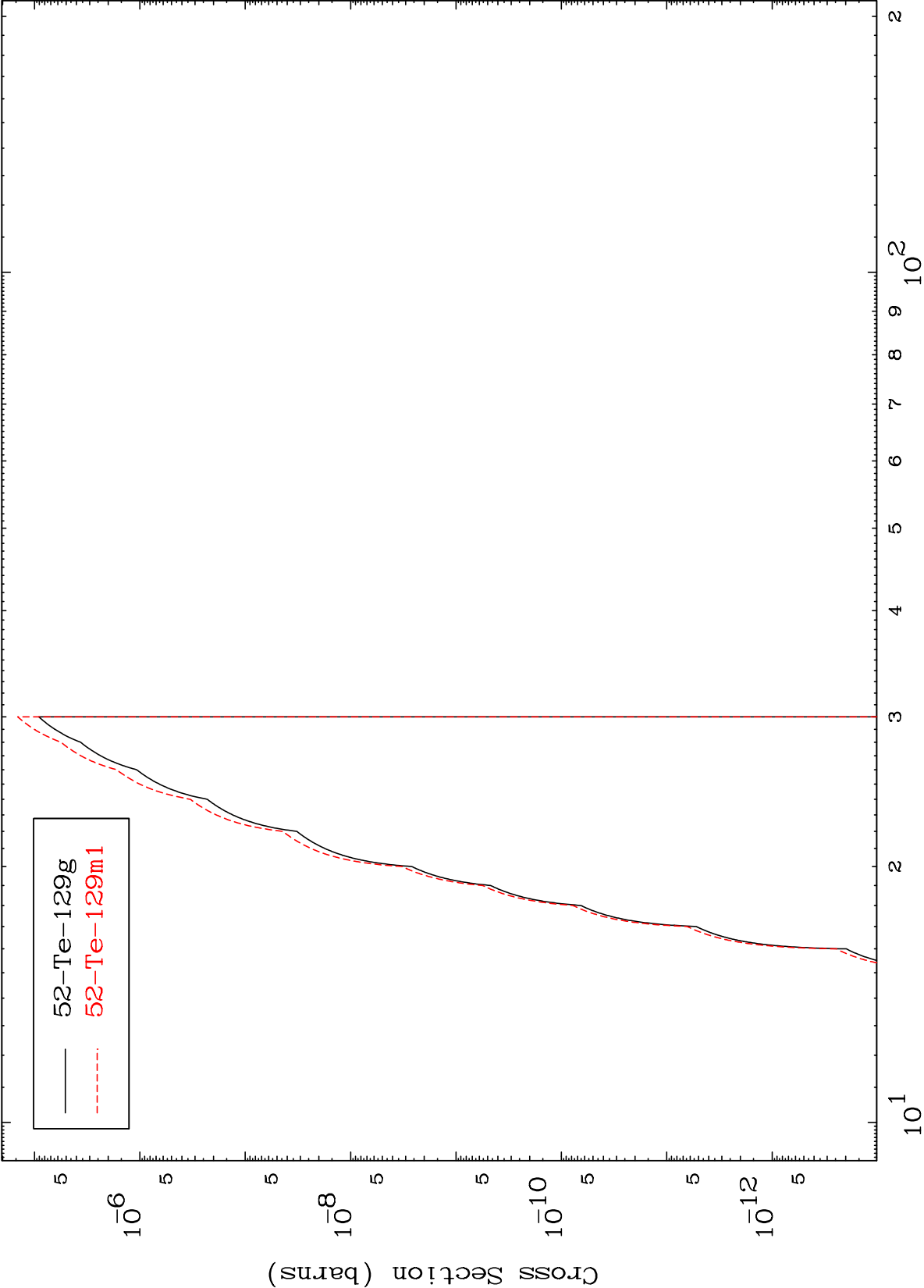
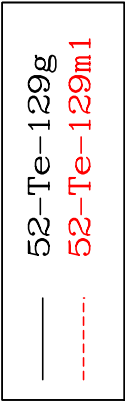
53-I -129

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(n,2n) p

53-I -129

Radionuclide Production Cross Section



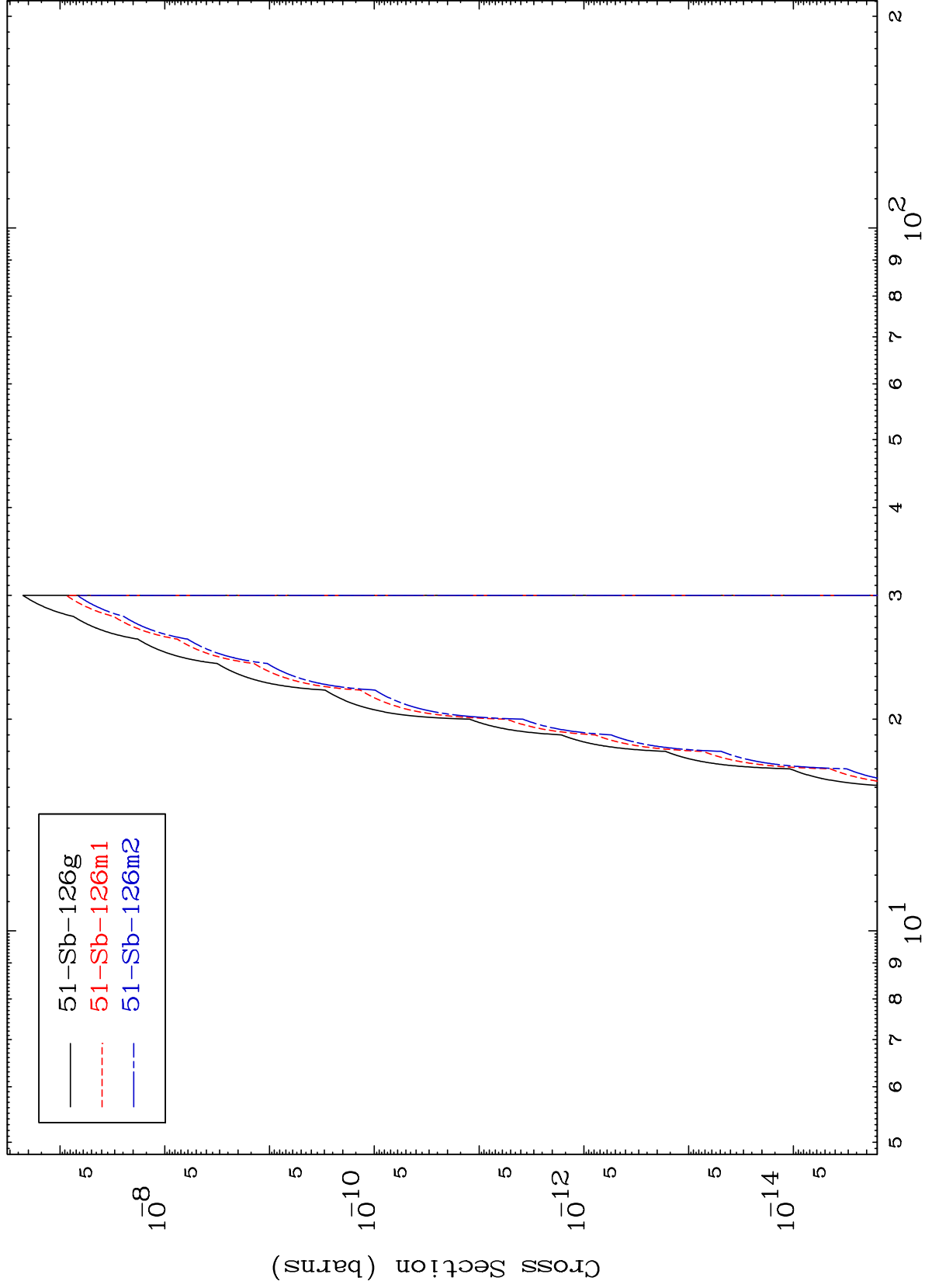
Incident Energy (MeV)

53-I -129

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53-I -129

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



19

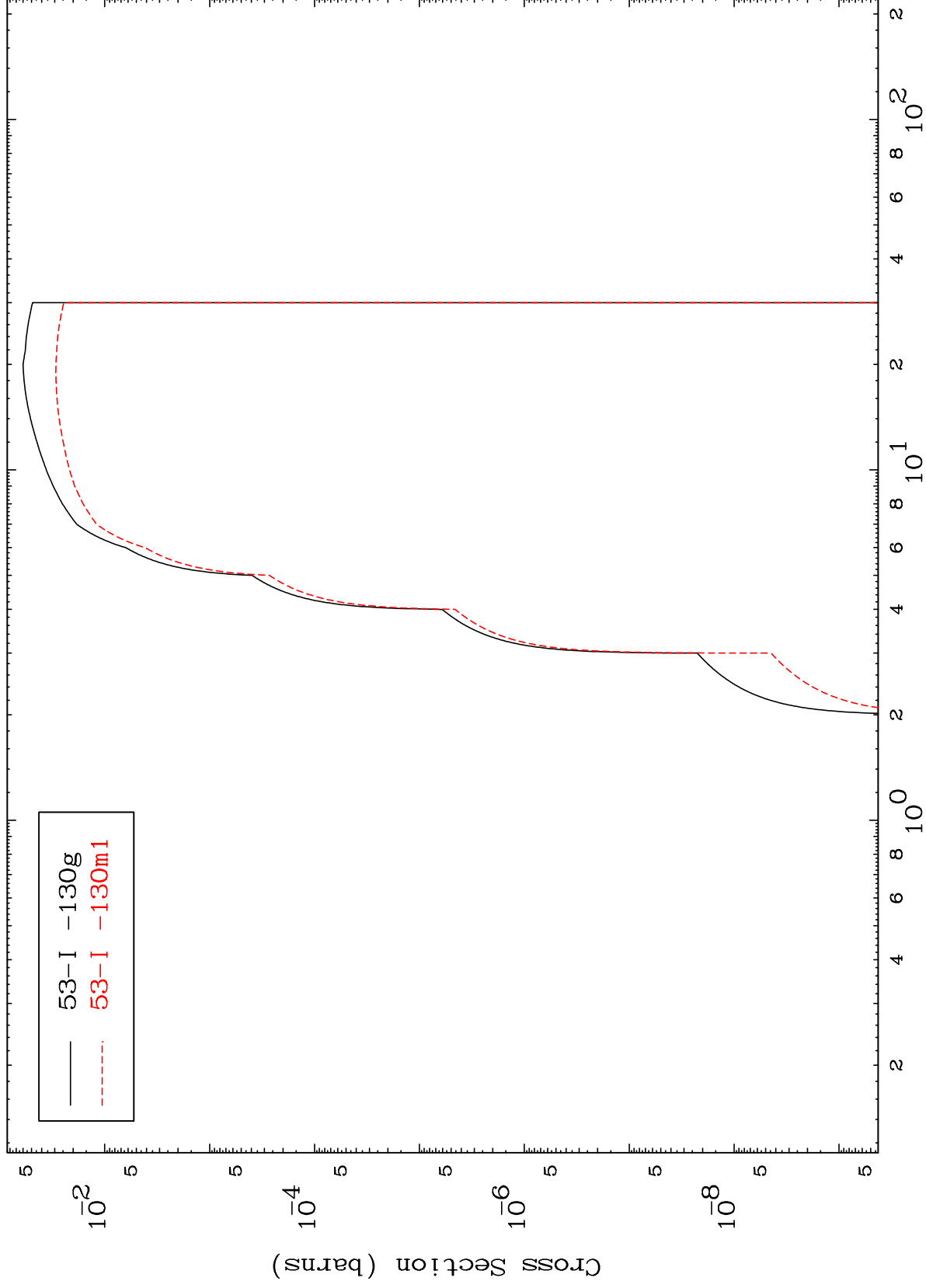
Incident Energy (MeV)

53-I -129

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53-I -129

(n,d)
Radionuclide Production Cross Section

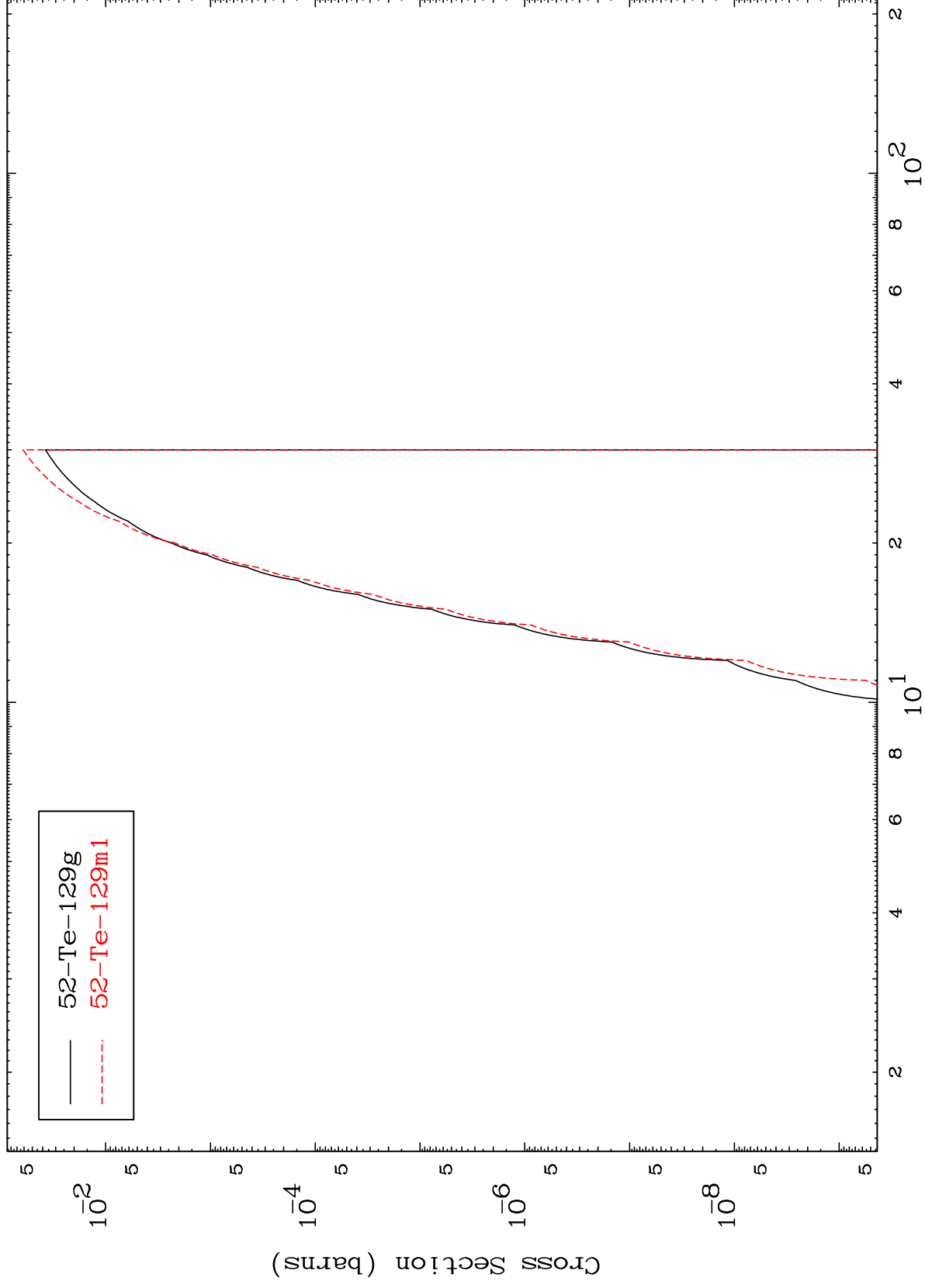


20

Incident Energy (MeV)

53-I -129

Radionuclide Production Cross Section
(n,He-3)

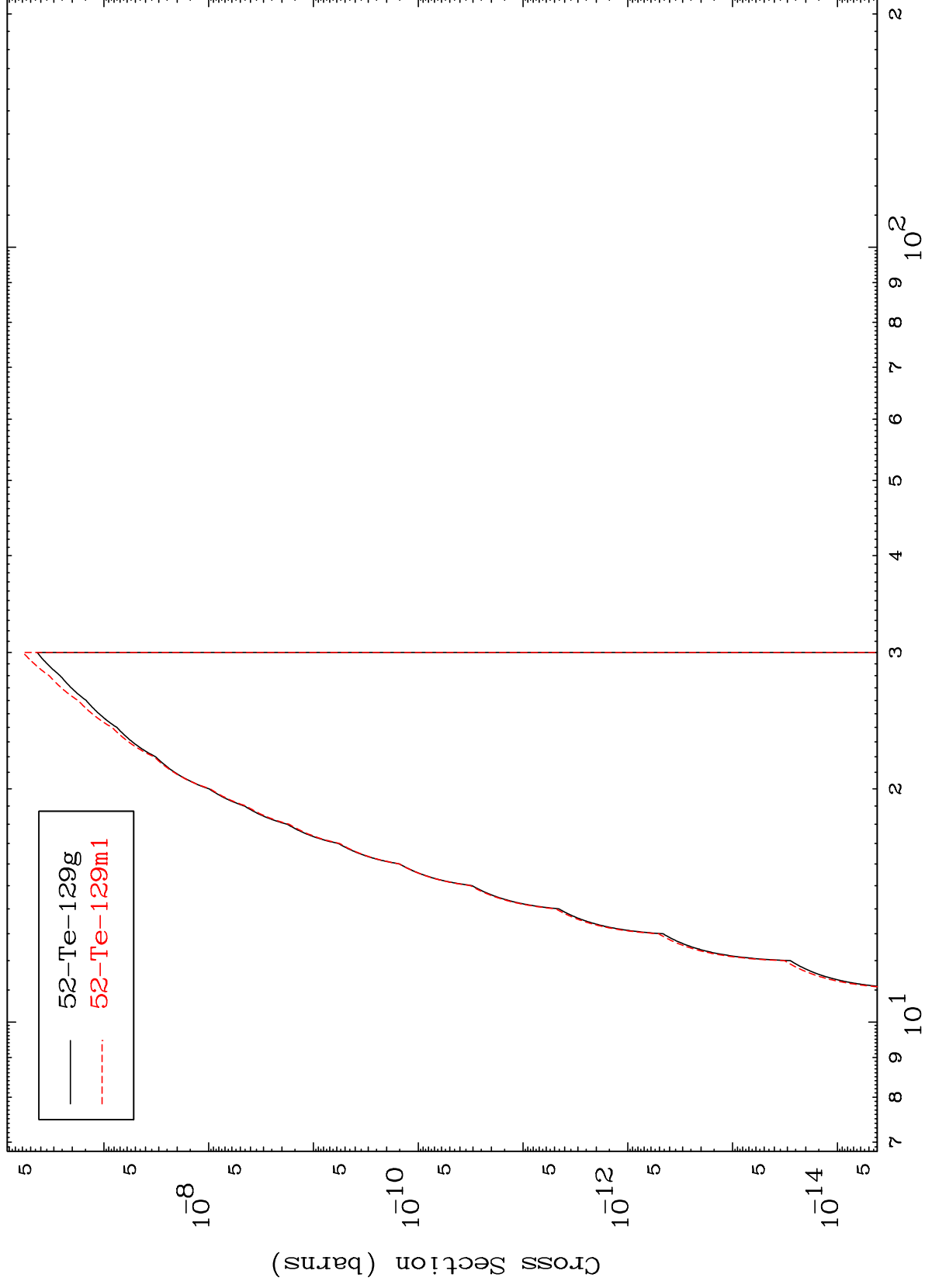


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(n,p) d

53-I -129

Radionuclide Production Cross Section



22

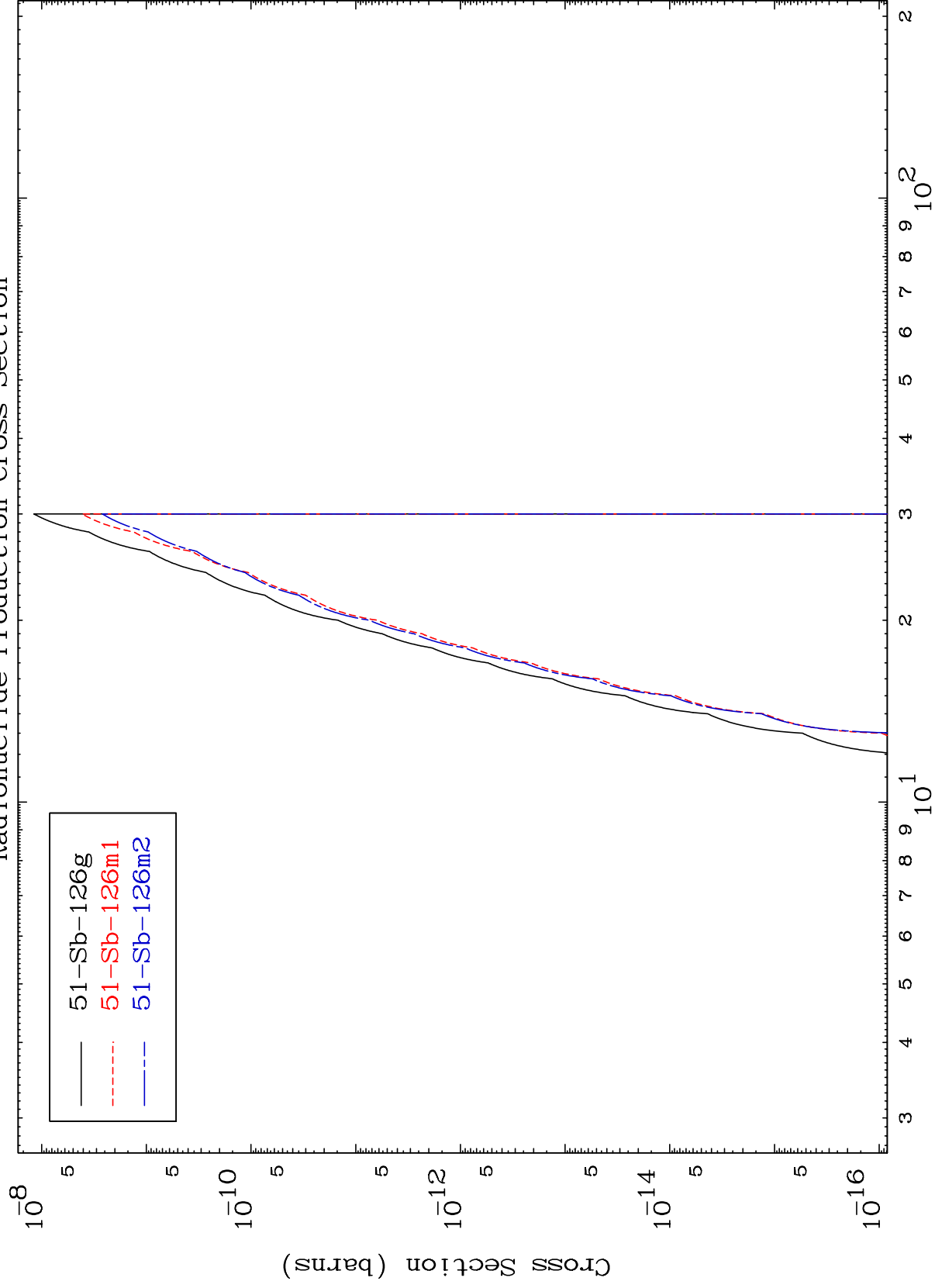
Incident Energy (MeV)

53-I -129

MAT 5331

53-I -129

(n,d) α
Radionuclide Production Cross Section



23

53-I -129