

Program EVALPLOT
(Version 2021-1)

by

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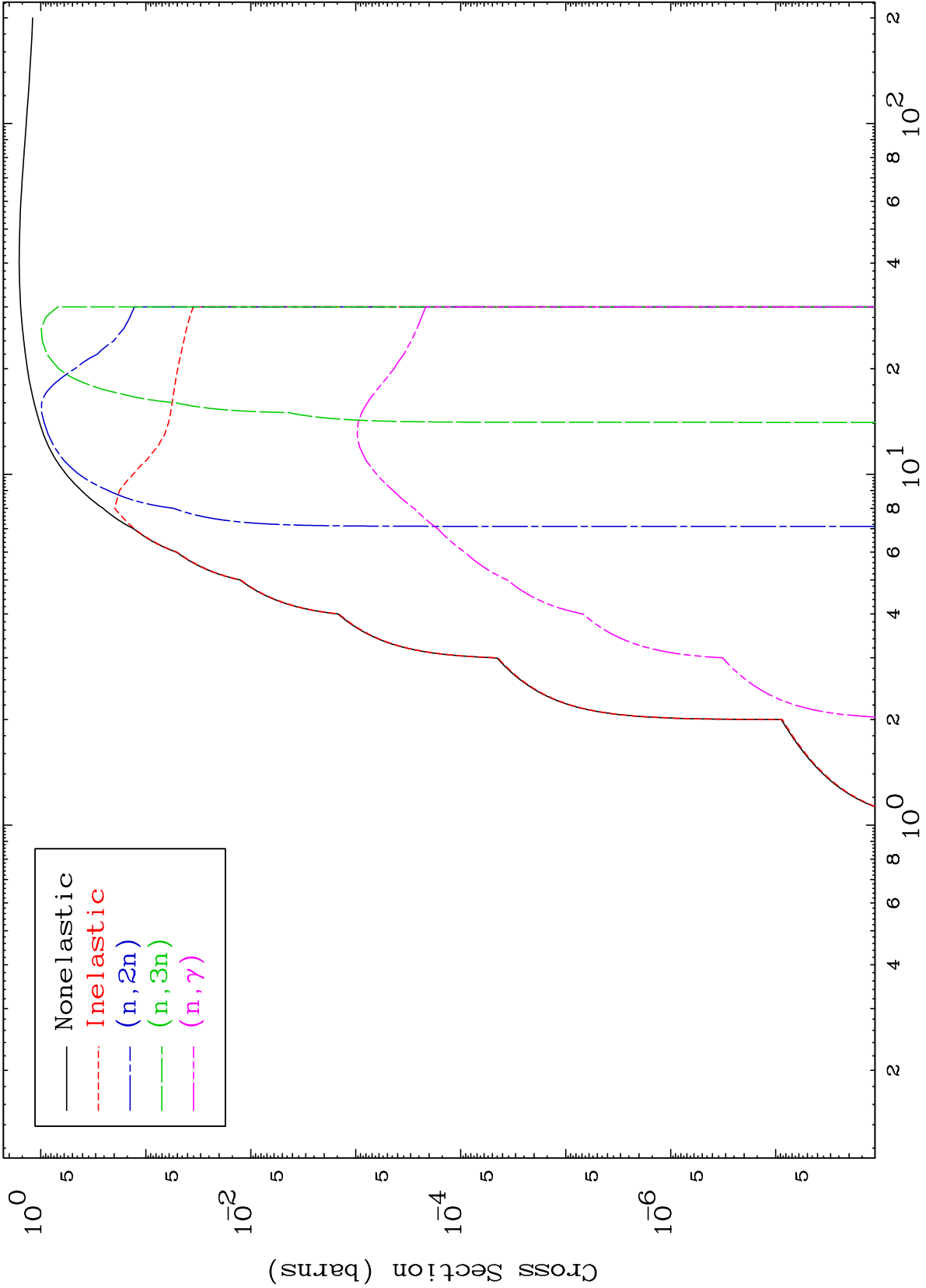
Press Mouse Button to Start

MAT 5335

Proton Major

53-I -130m

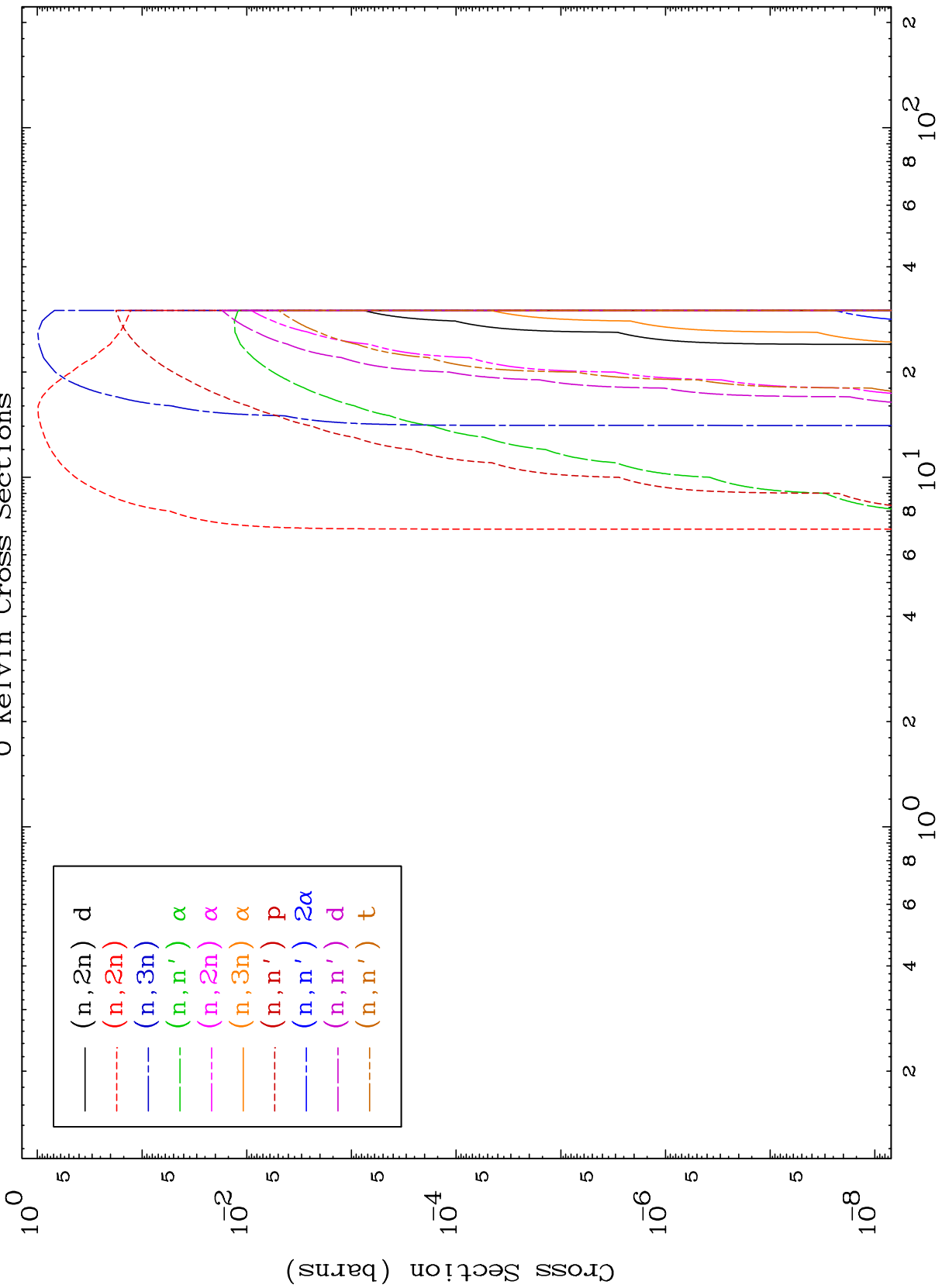
0 Kelvin Cross Sections

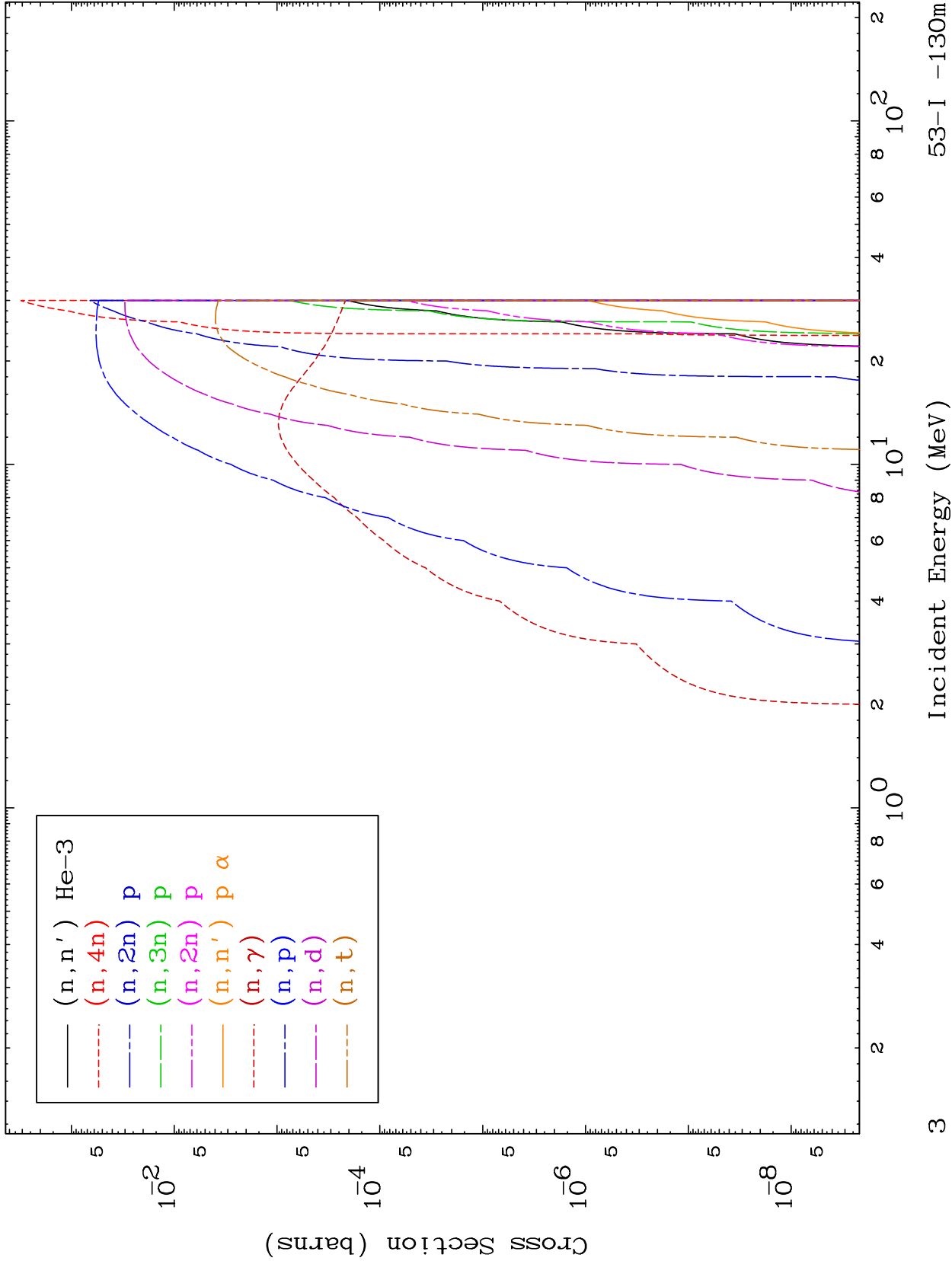


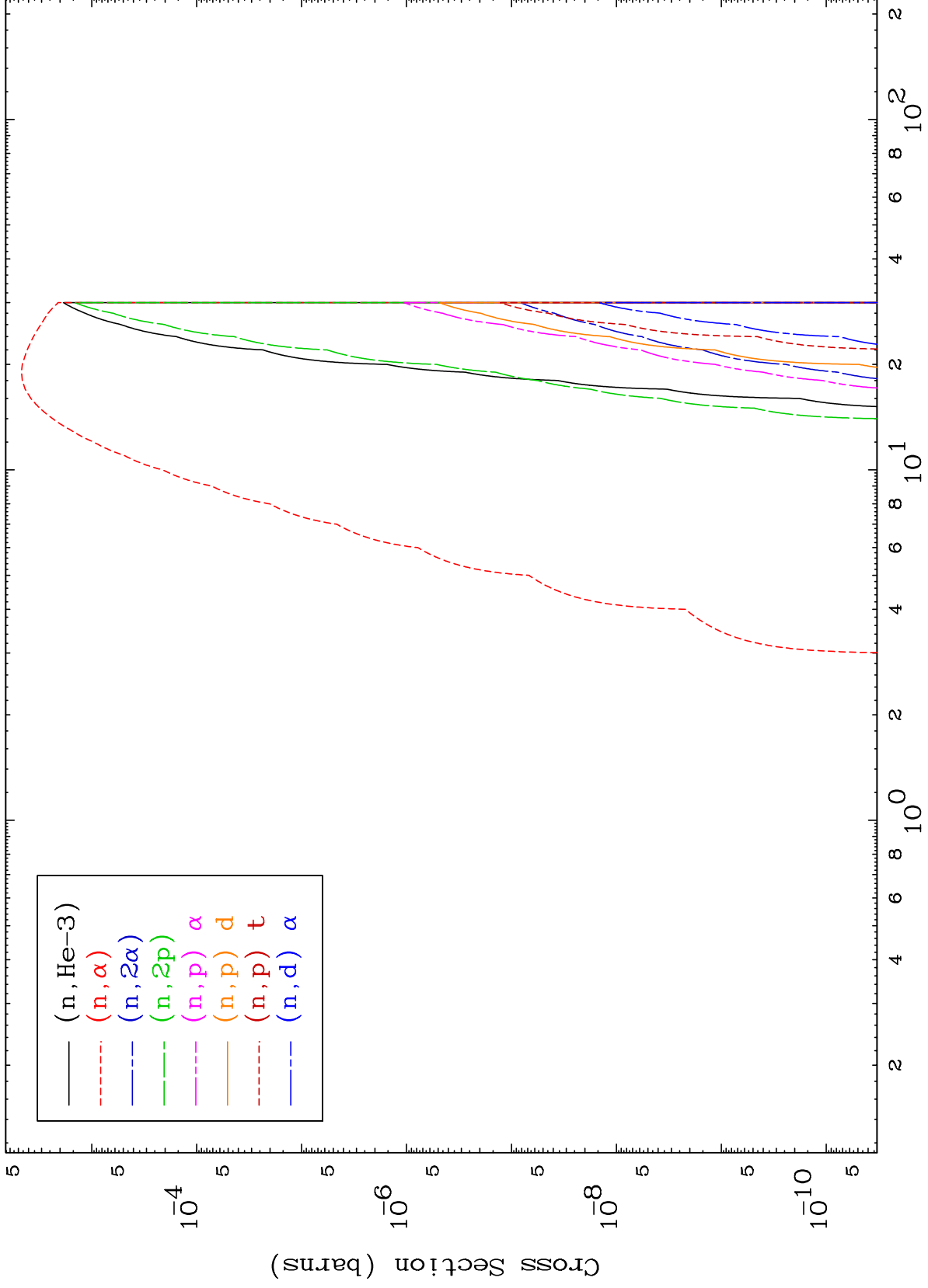
MAT 5335

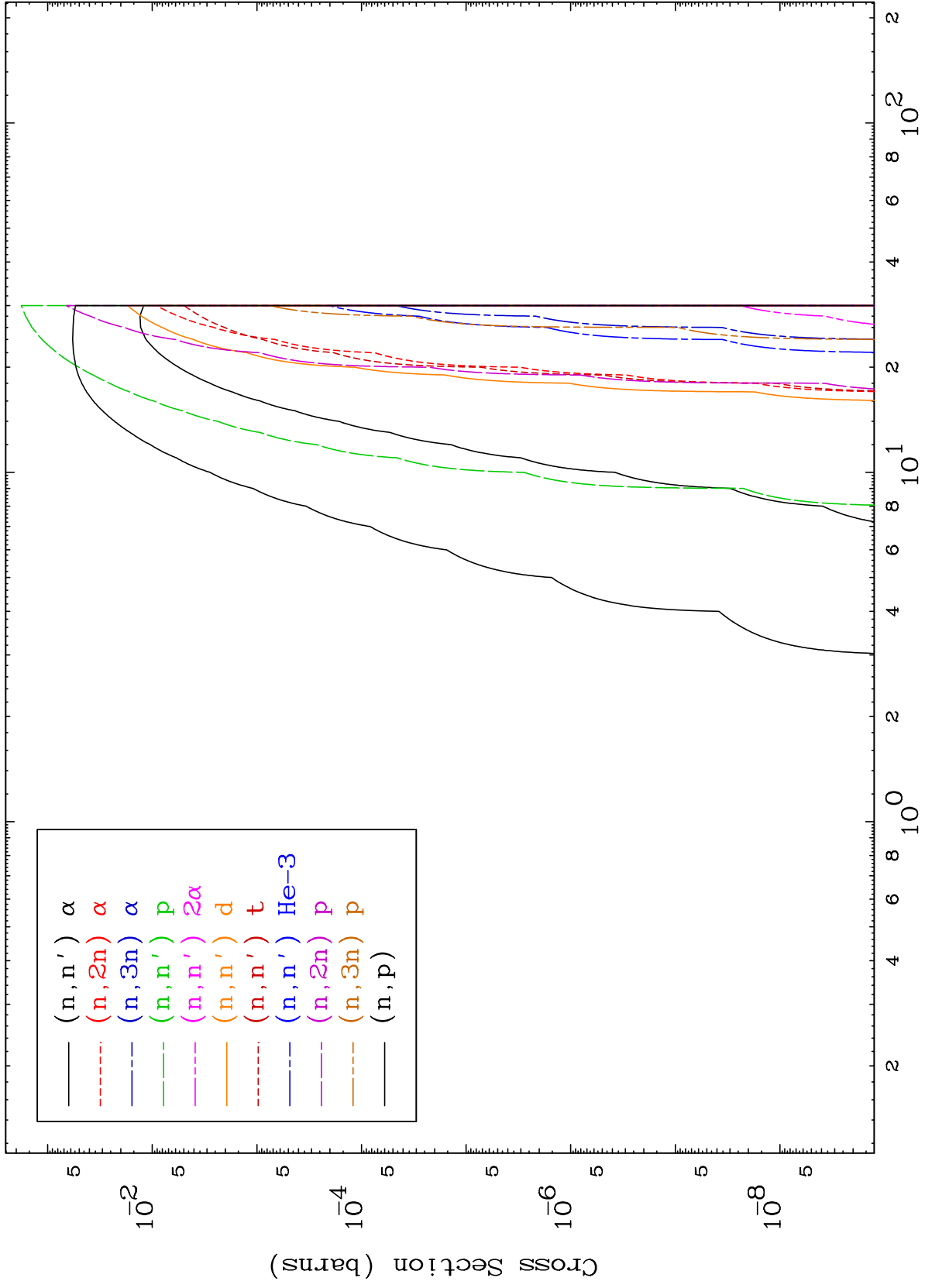
Proton Neutron Absorption
0 Kelvin Cross Sections

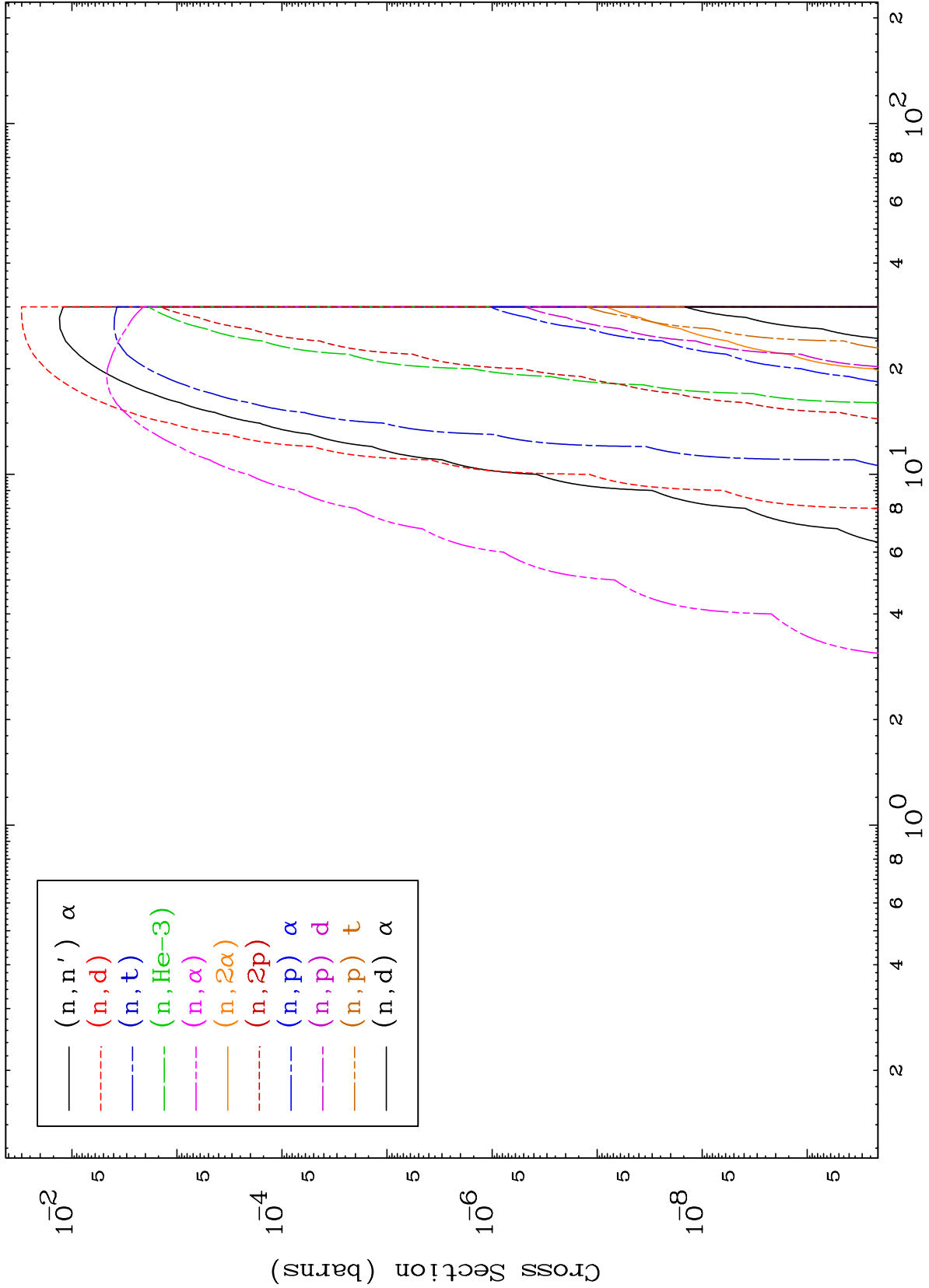
53-I -130m









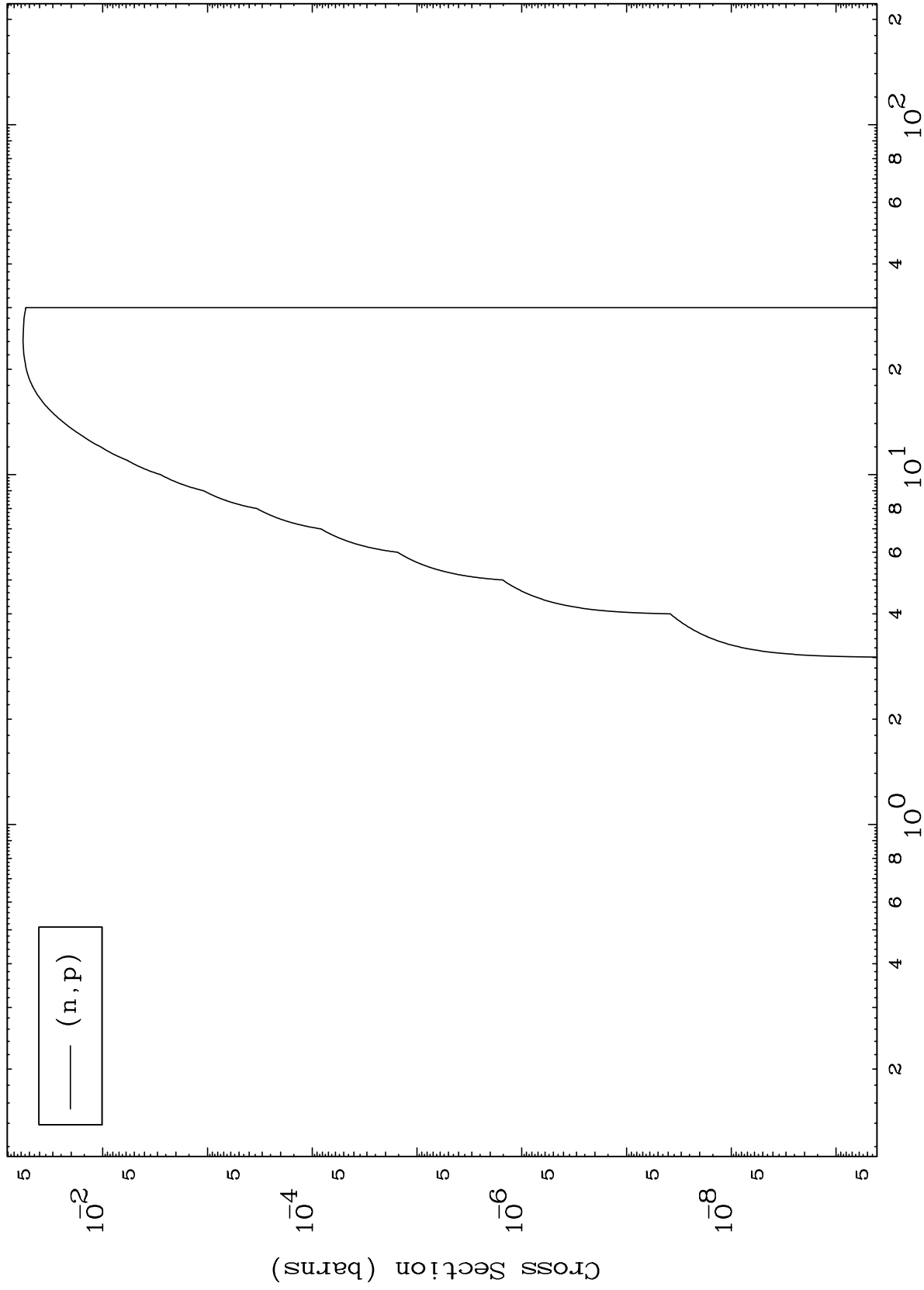


MAT 5335

(p,p) Levels

0 Kelvin Cross Sections

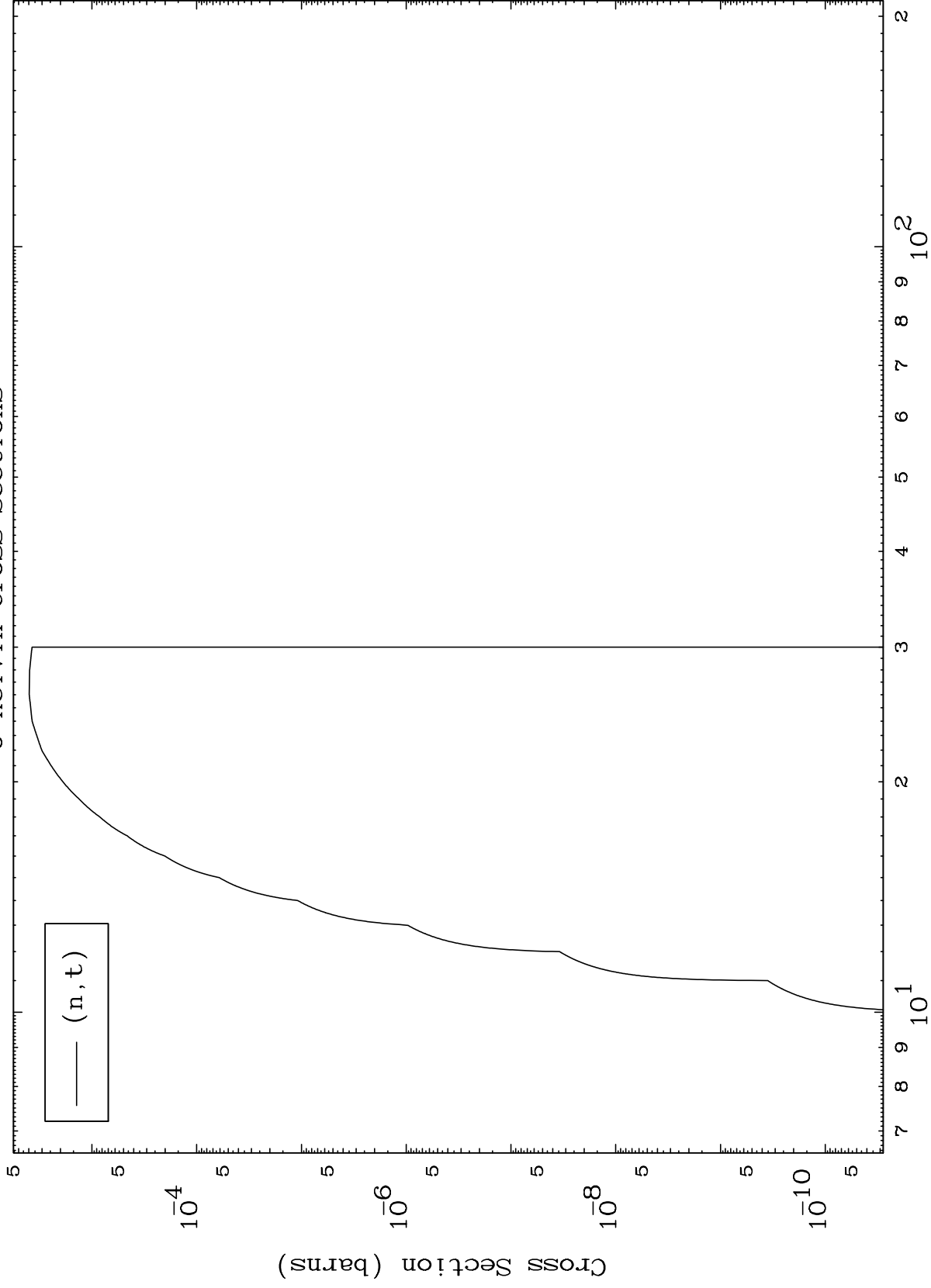
53-I -130m



MAT 5335

(p,t) Levels
0 Kelvin Cross Sections

53-I -130m



9

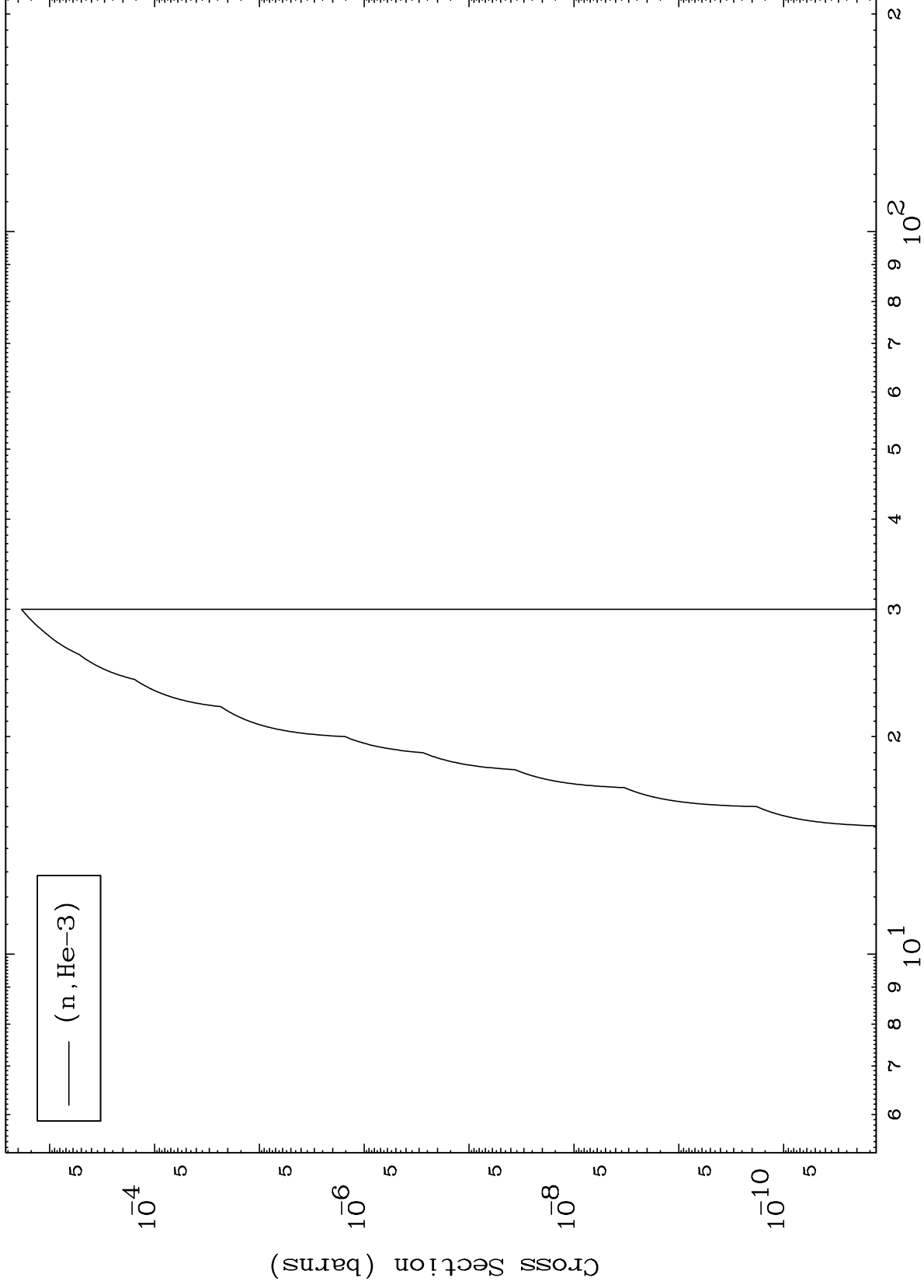
Incident Energy (MeV)

53-I -130m

MAT 5335

(p,He3) Levels
0 Kelvin Cross Sections

53-I -130m



10

Incident Energy (MeV)

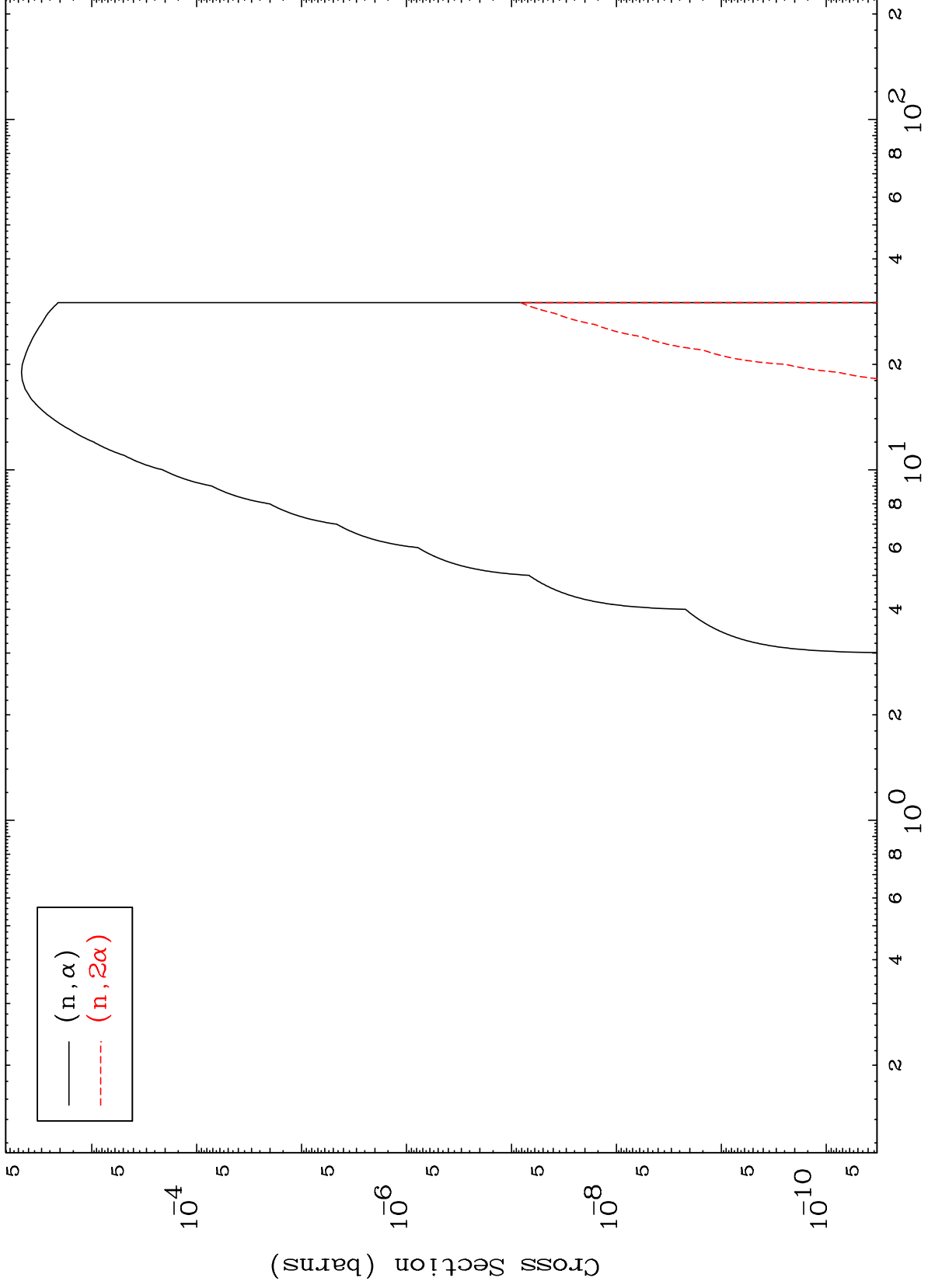
53-I -130m

MAT 5335

(p, α) Levels

53-I -130m

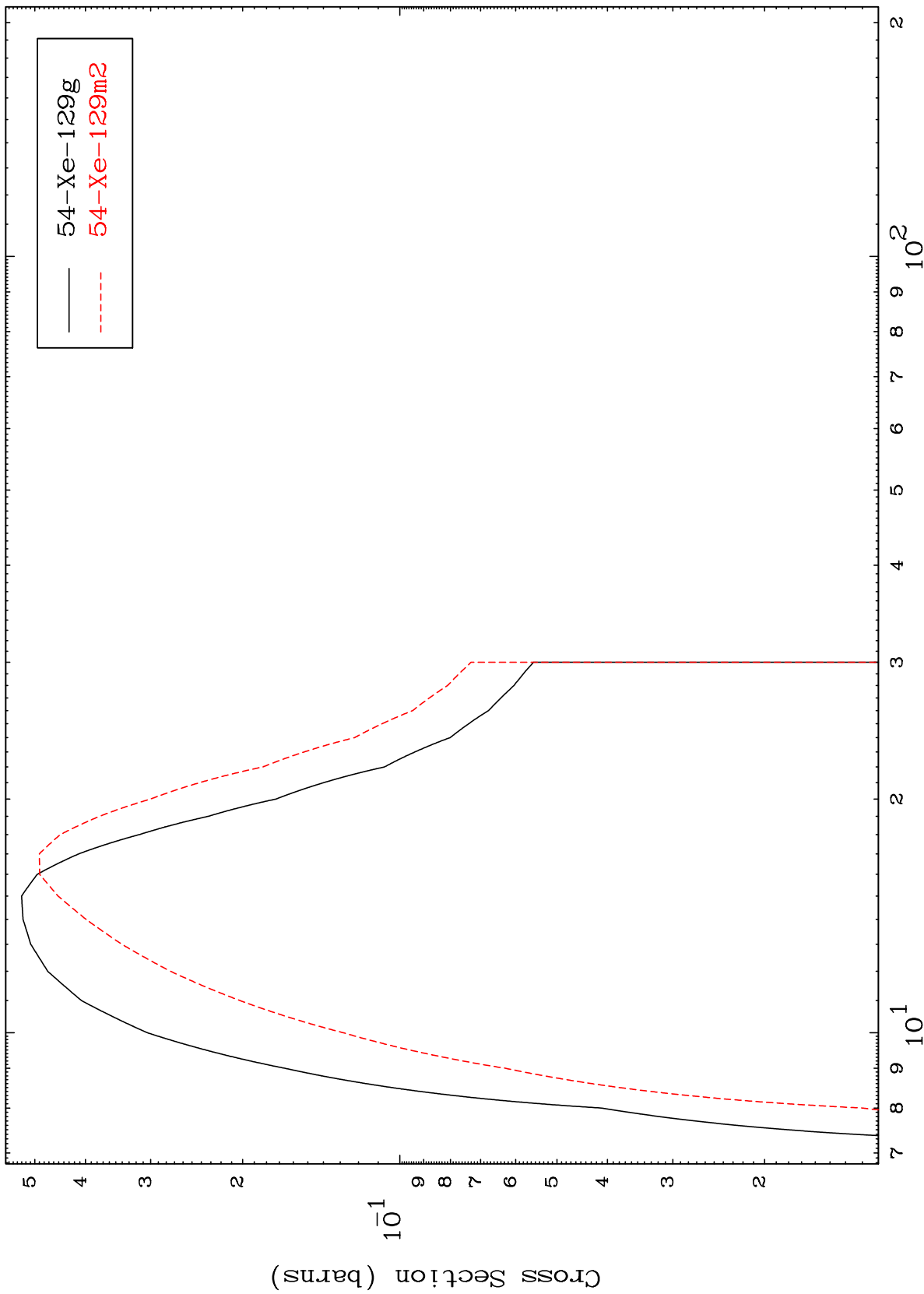
0 Kelvin Cross Sections



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53-I -130m

(n,2n)
Radionuclide Production Cross Section



53-I -130m

Incident Energy (MeV)

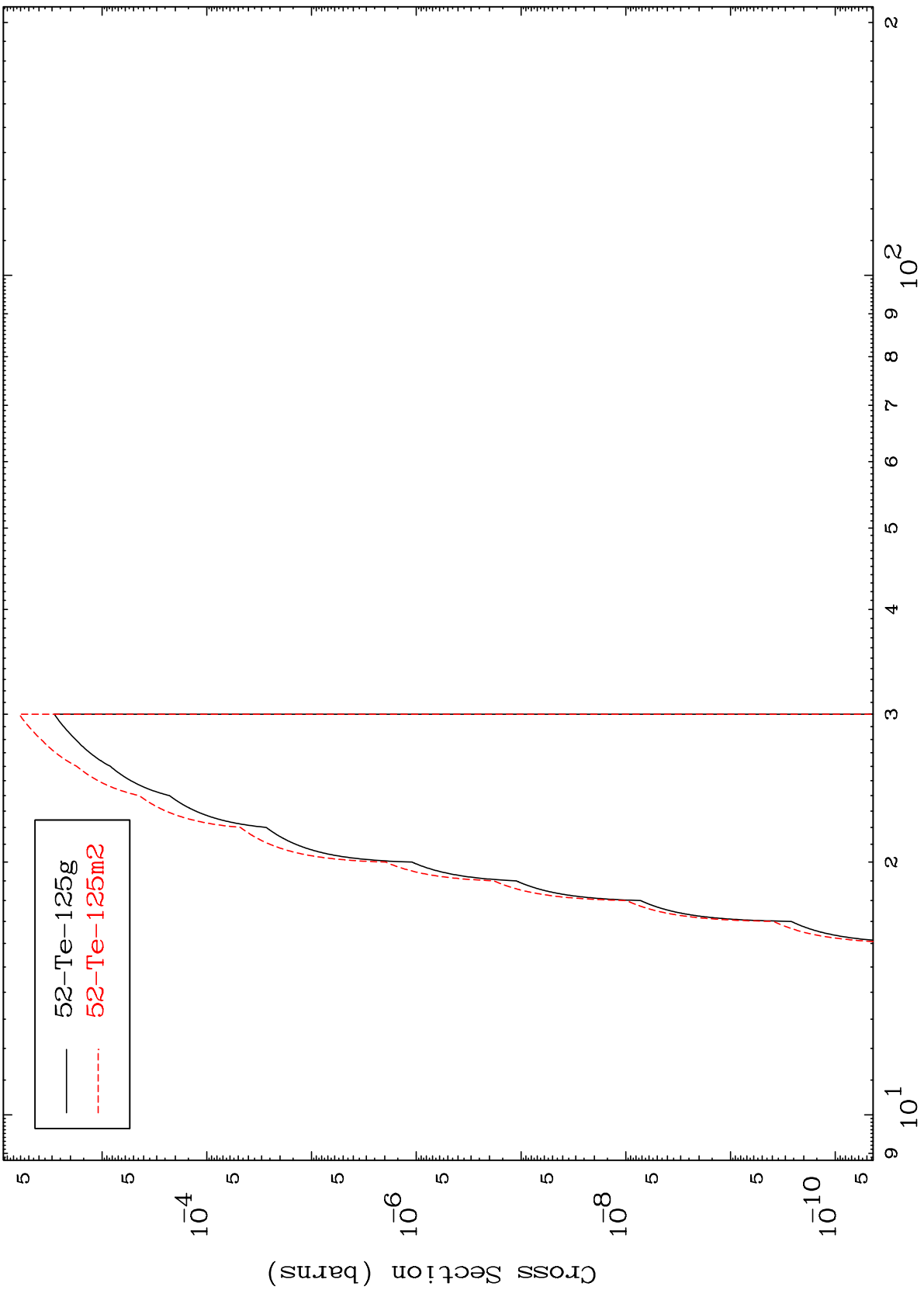
12

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(n,2n) α

53-I -130m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

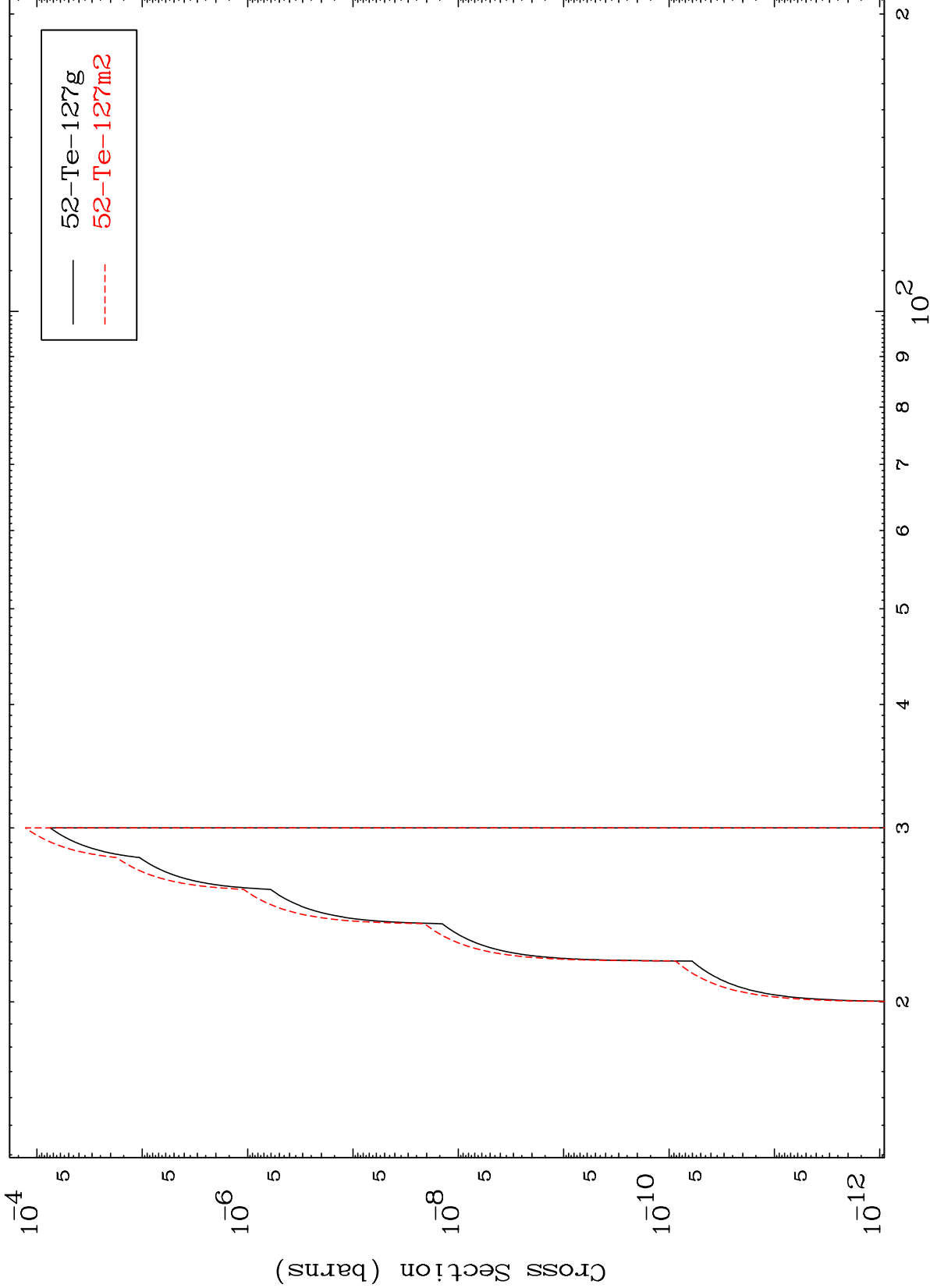
53-I -130m

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(n,n') He-3

53-I -130m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

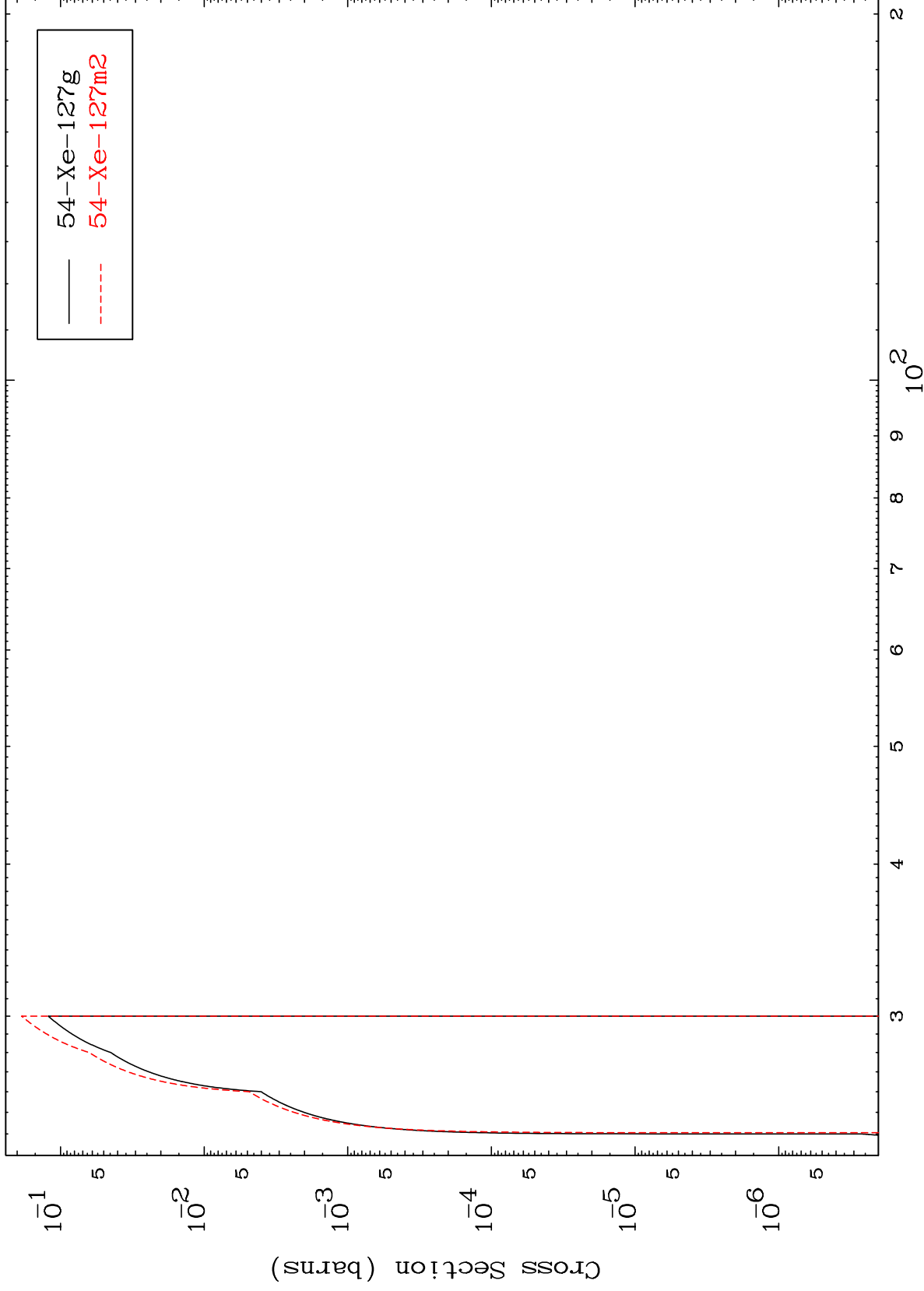
53-I -130m

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(n,4n)

53-I -130m

Radionuclide Production Cross Section



15

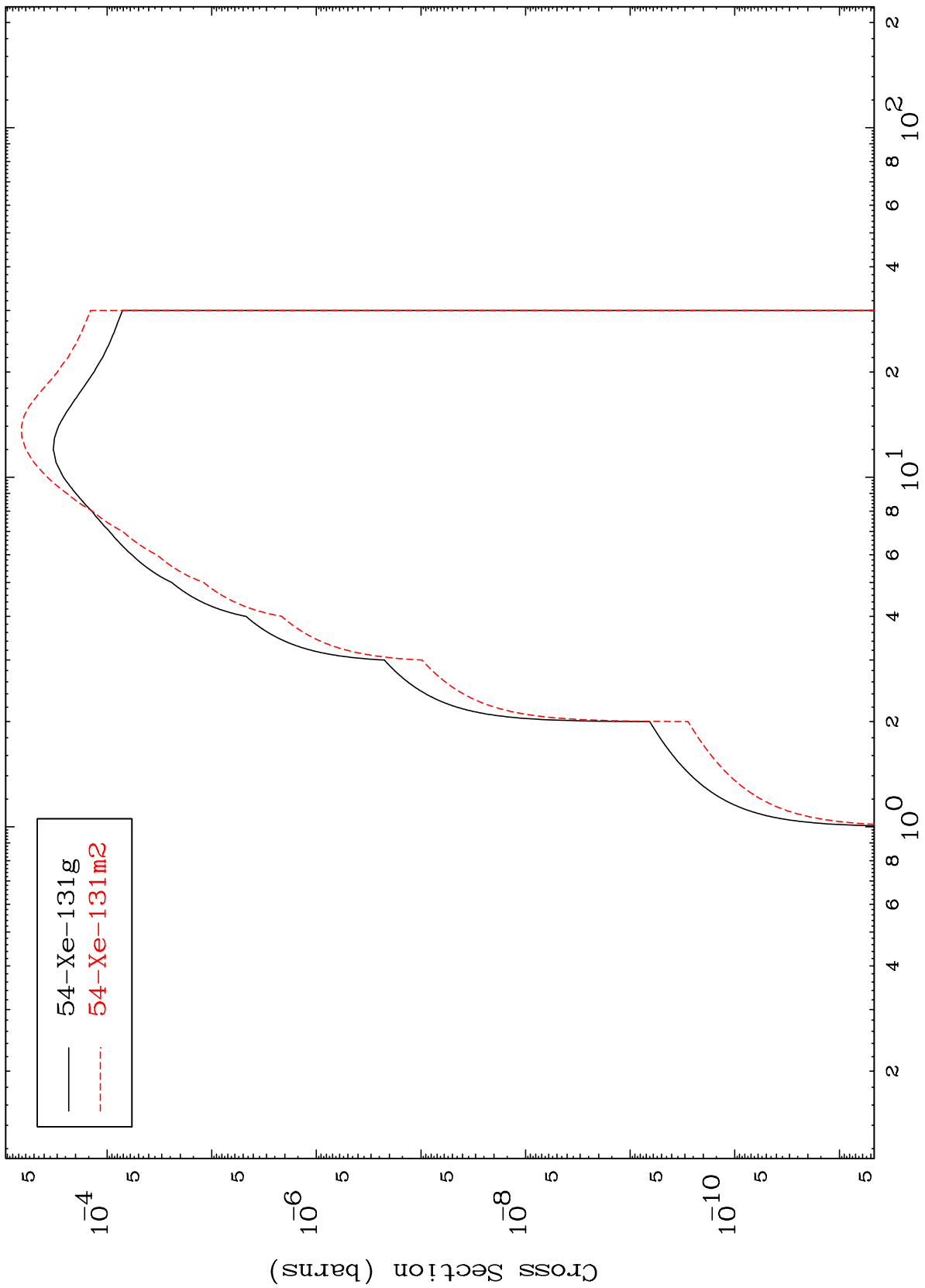
Incident Energy (MeV)

53-I -130m

MAT 5335

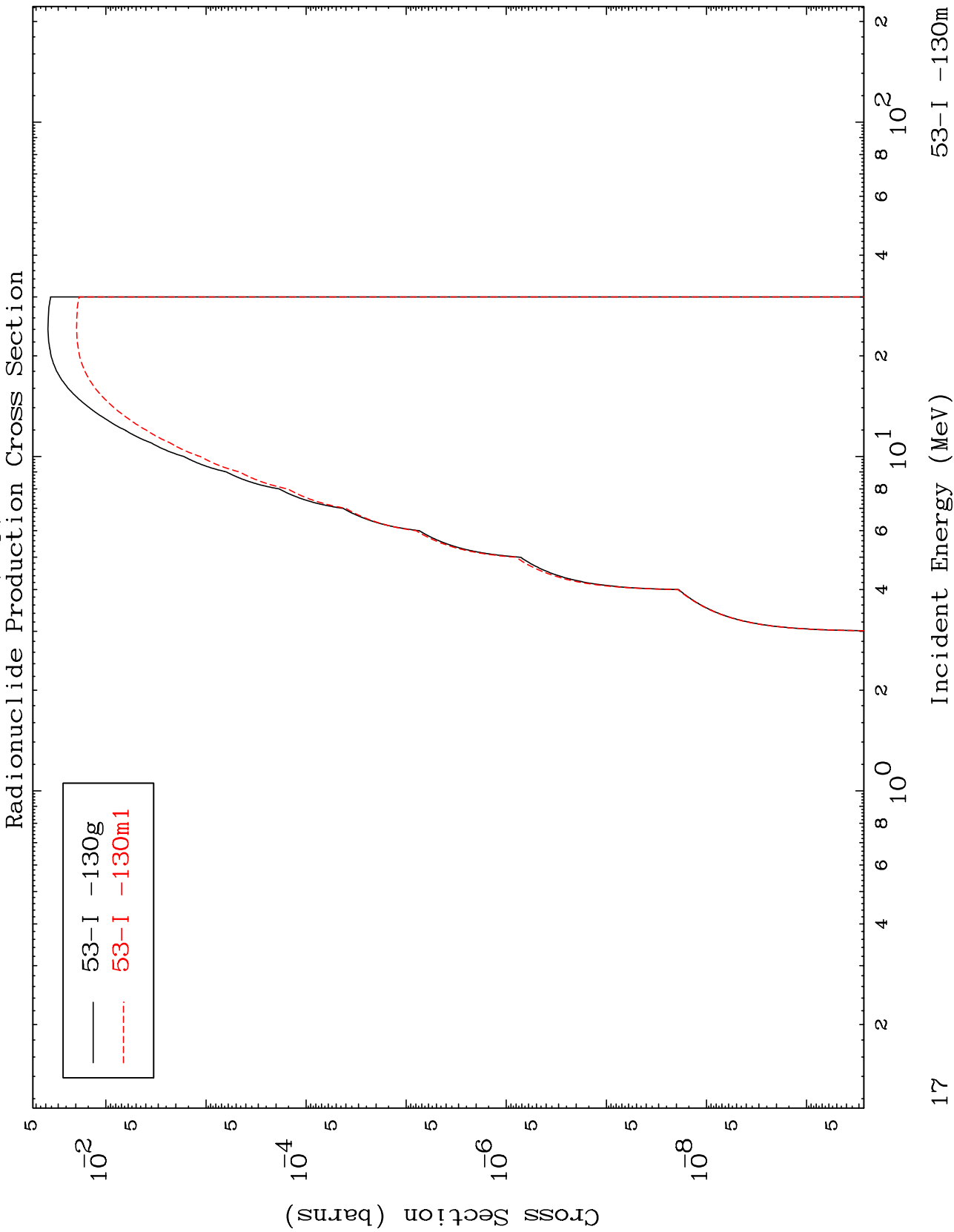
53-I -130m

(n,γ)
Radionuclide Production Cross Section



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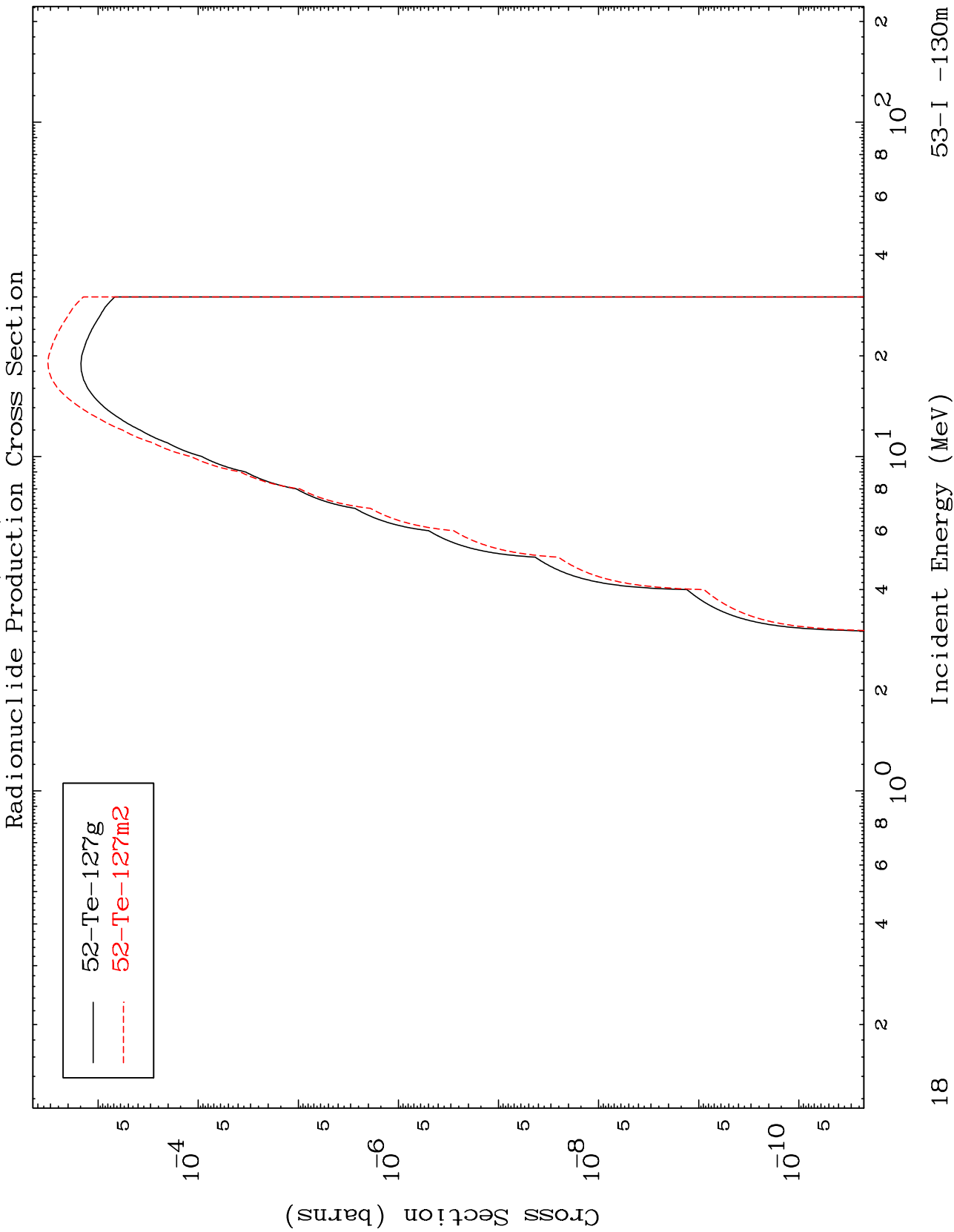
53-I -130m



— 53-I -130g
- - - 53-I -130m1

MAT 5335

53-I -130m

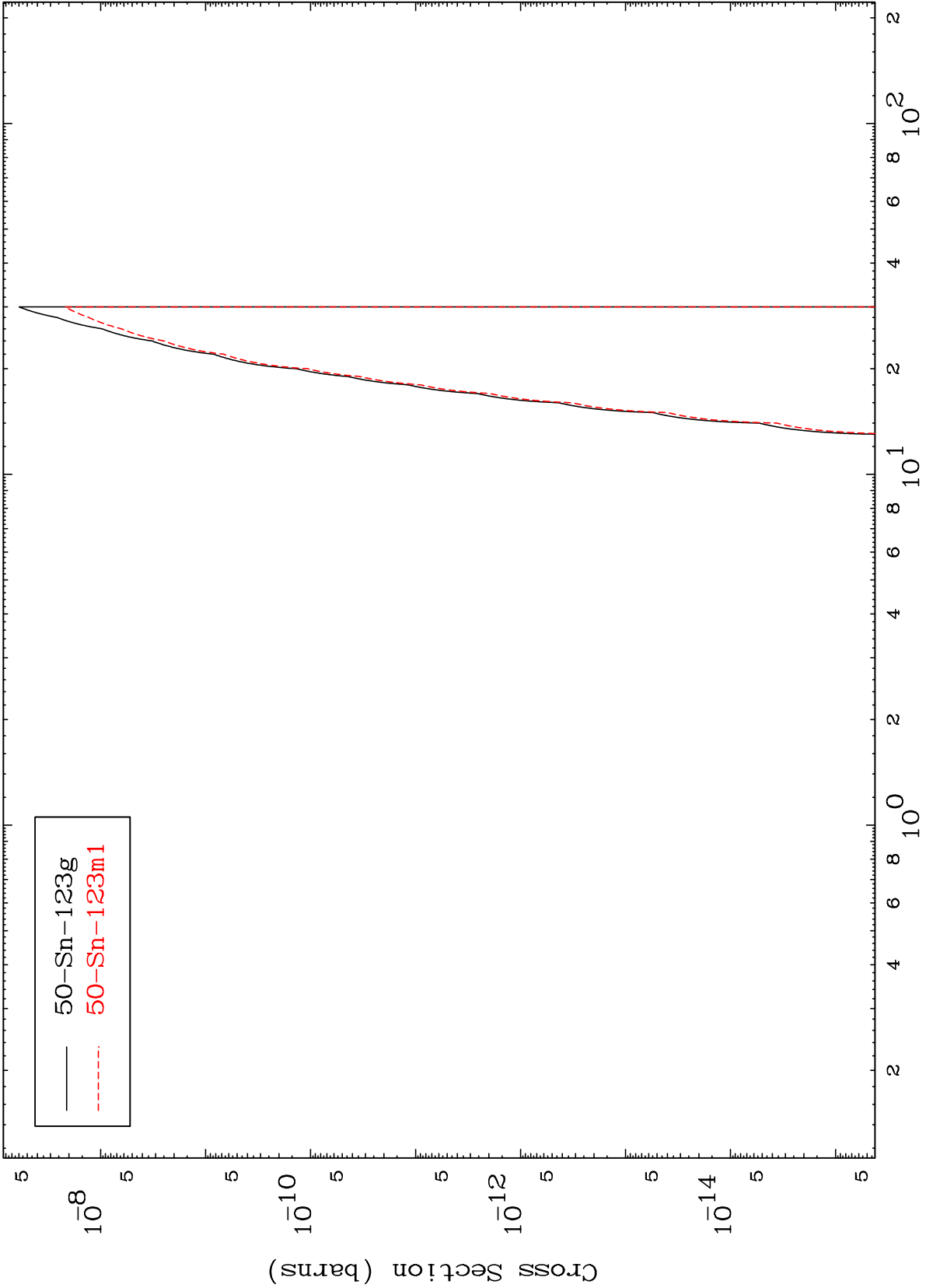


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(n,2α)

53-I -130m

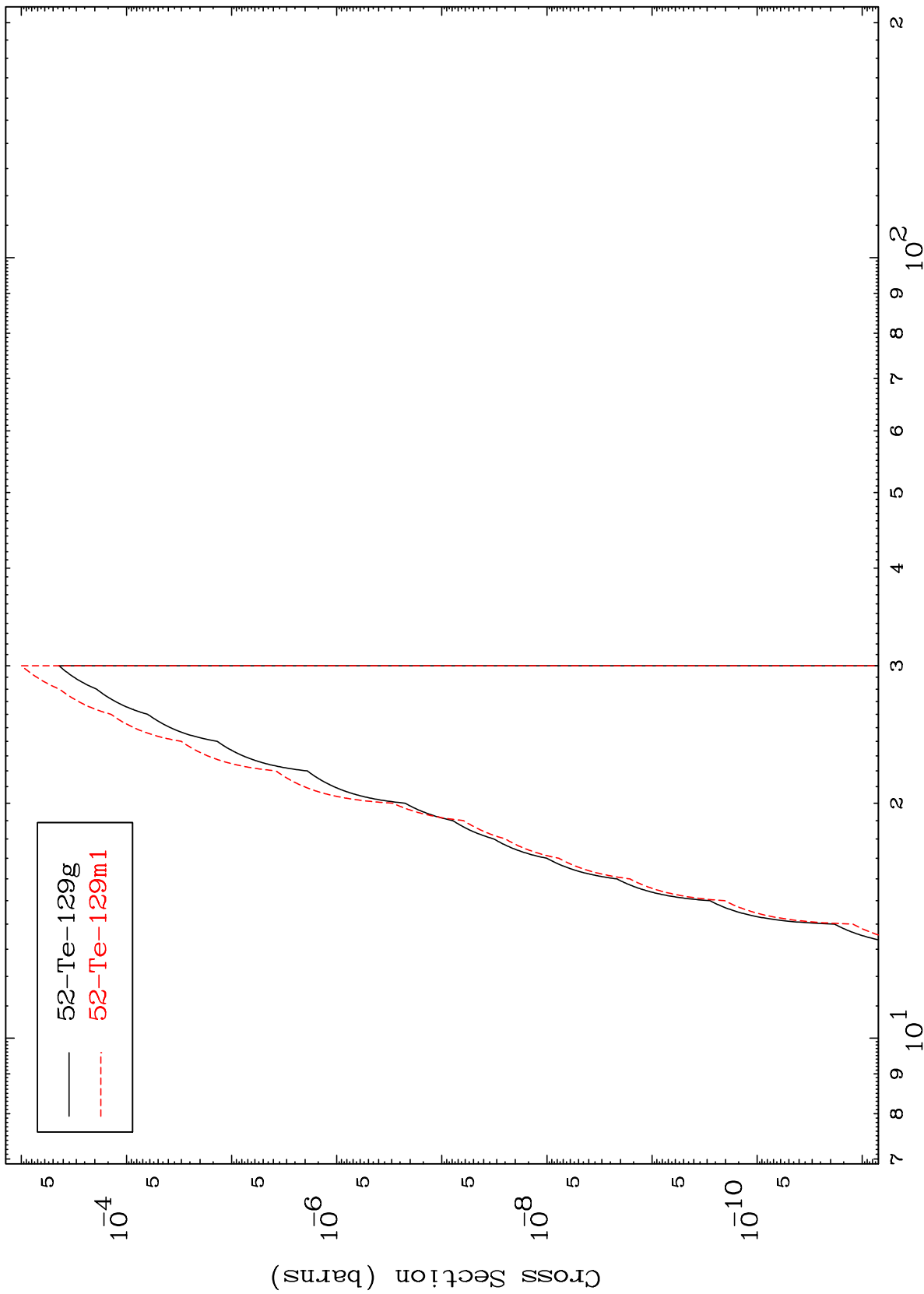
Radionuclide Production Cross Section



MAT 5335

53-I -130m

(n,2p)
Radionuclide Production Cross Section



Incident Energy (MeV)

53-I -130m

20

MAT 5335

(n,p) α

53-I -130m

Radionuclide Production Cross Section

