

Program EVALPLOT
(Version 2021-1)

by

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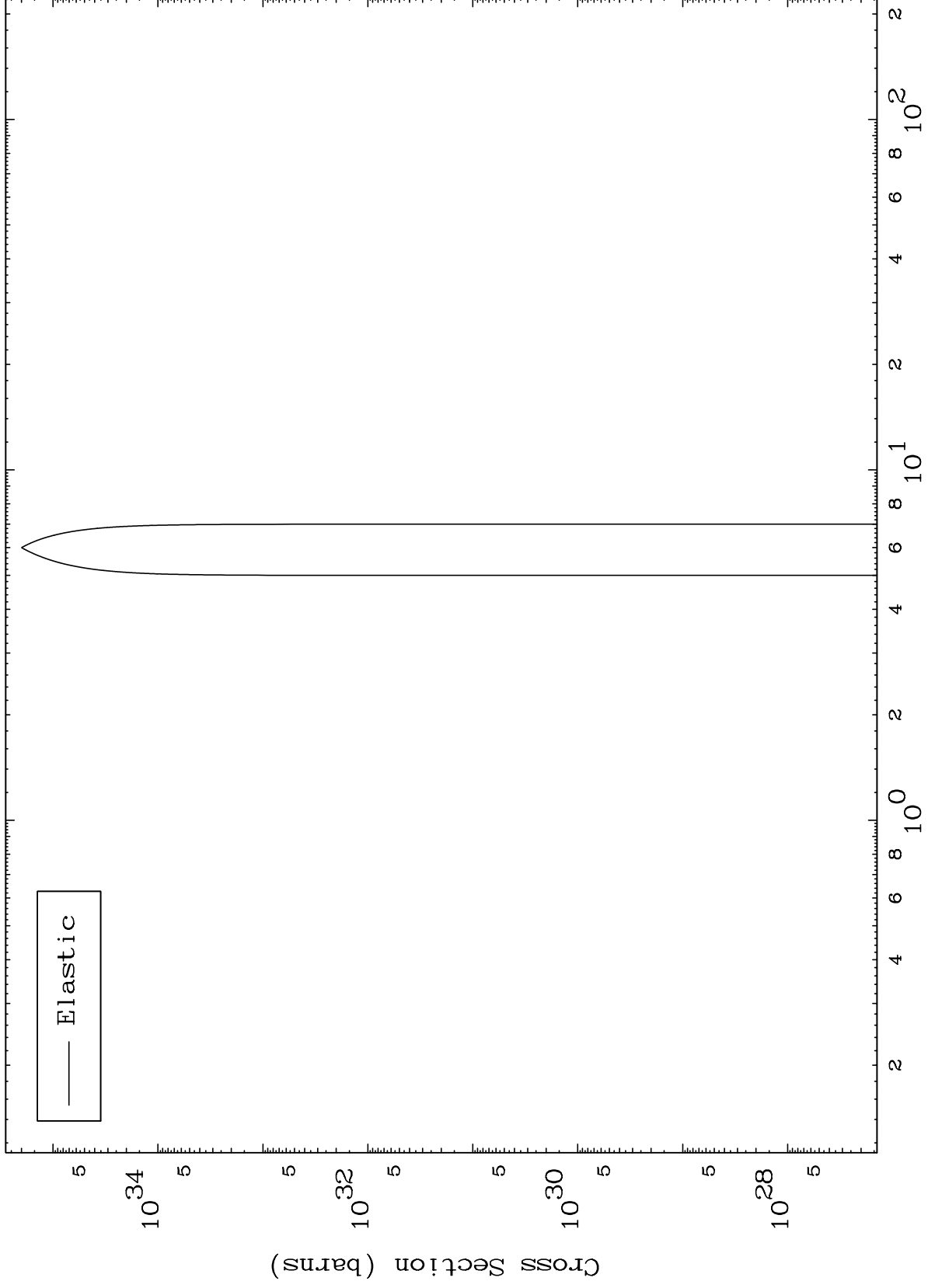
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5267

Deuteron Major
0 Kelvin Cross Sections

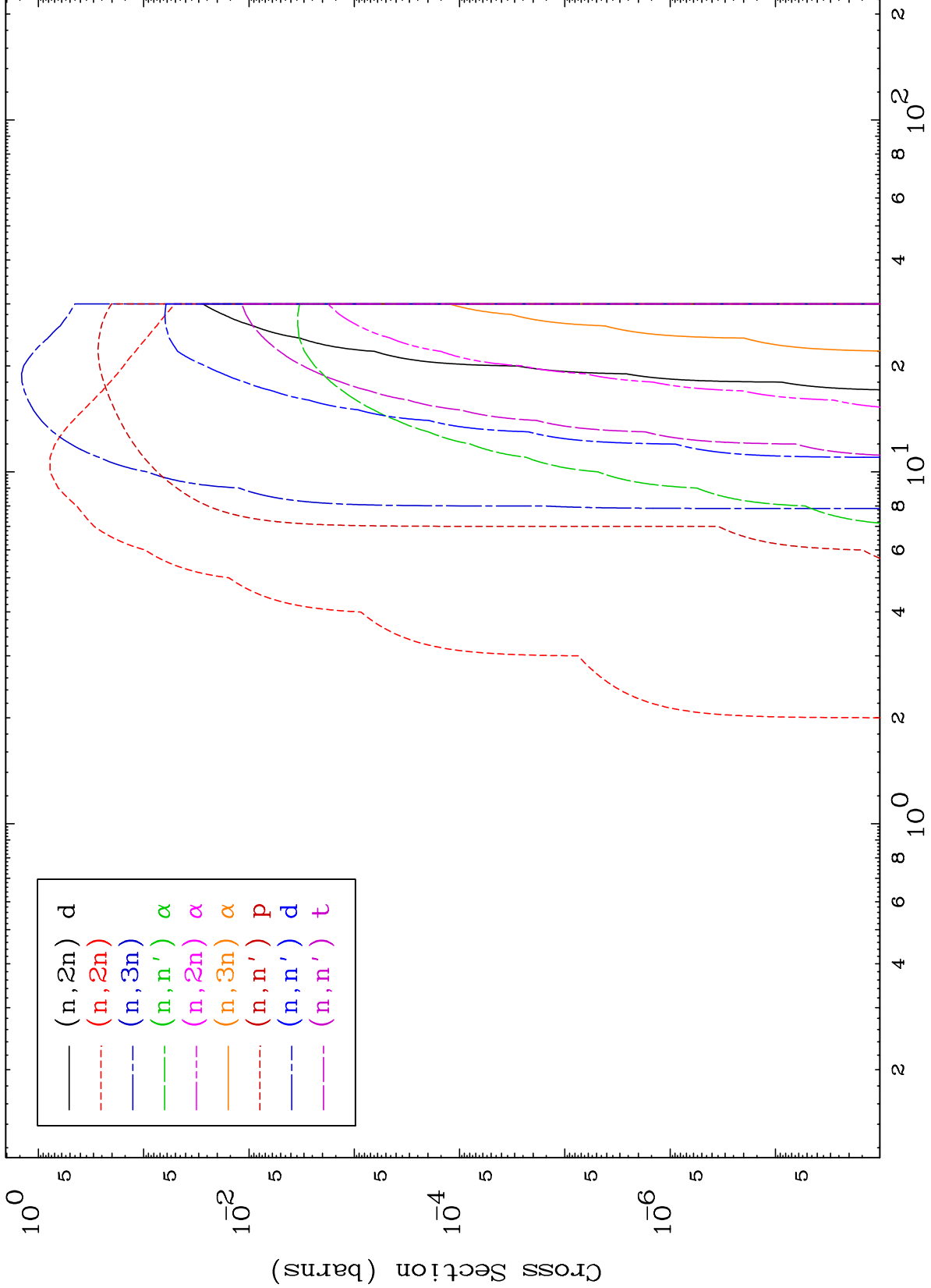
52-Te-134



MAT 5267

Deuteron Neutron Absorption
0 Kelvin Cross Sections

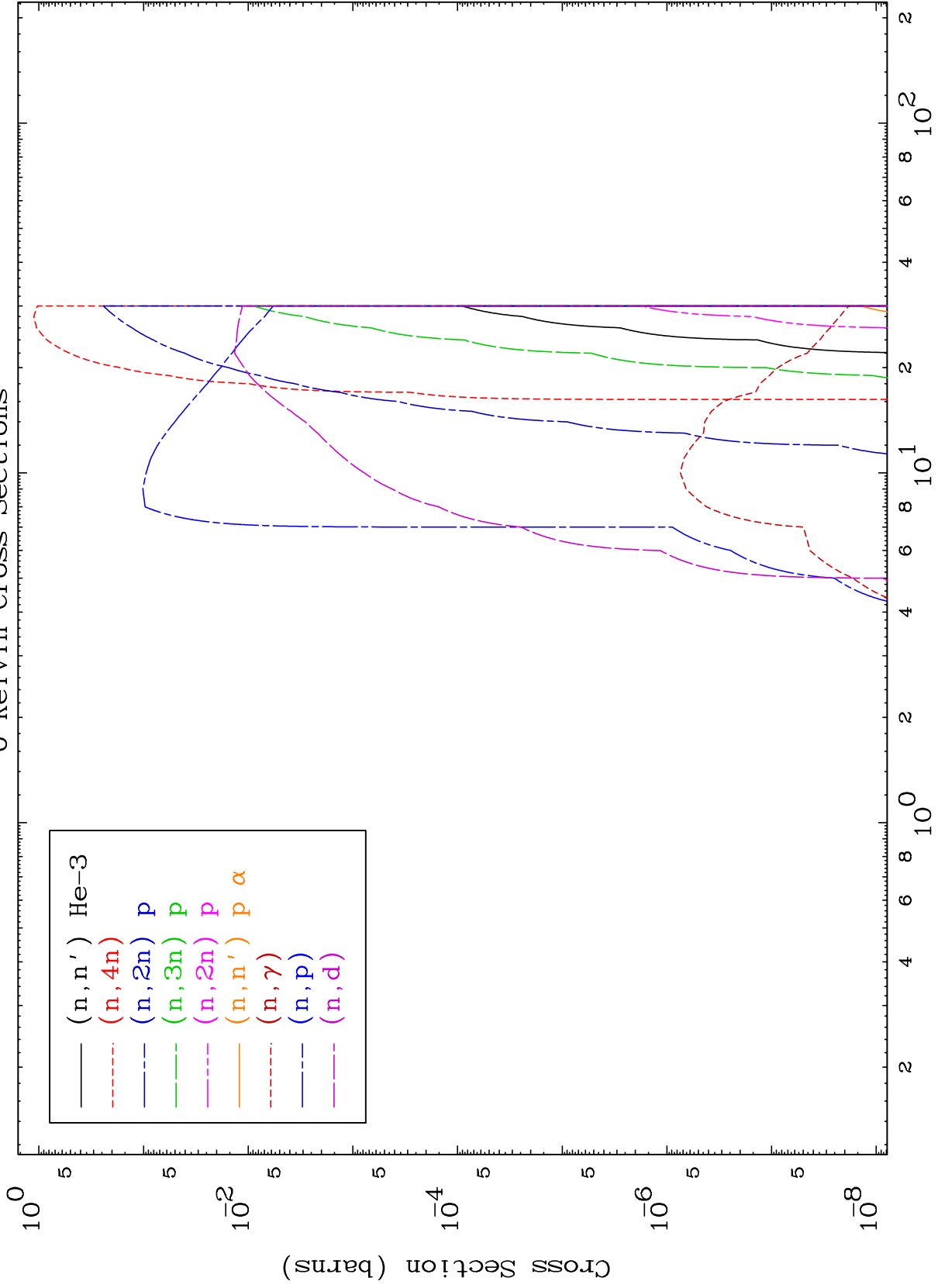
52-Te-134



MAT 5267

Deuteron Neutron Absorption
0 Kelvin Cross Sections

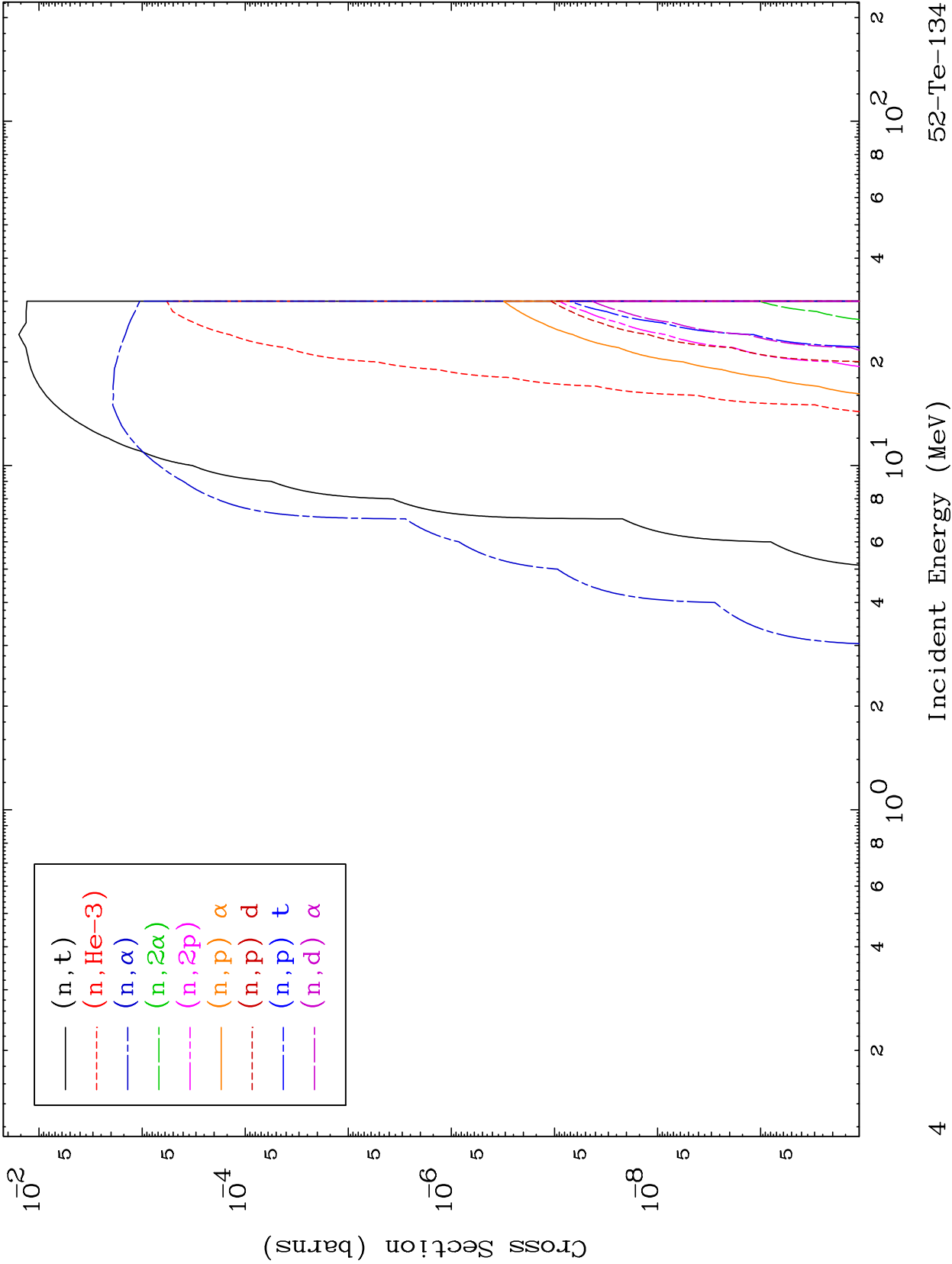
52-Te-134

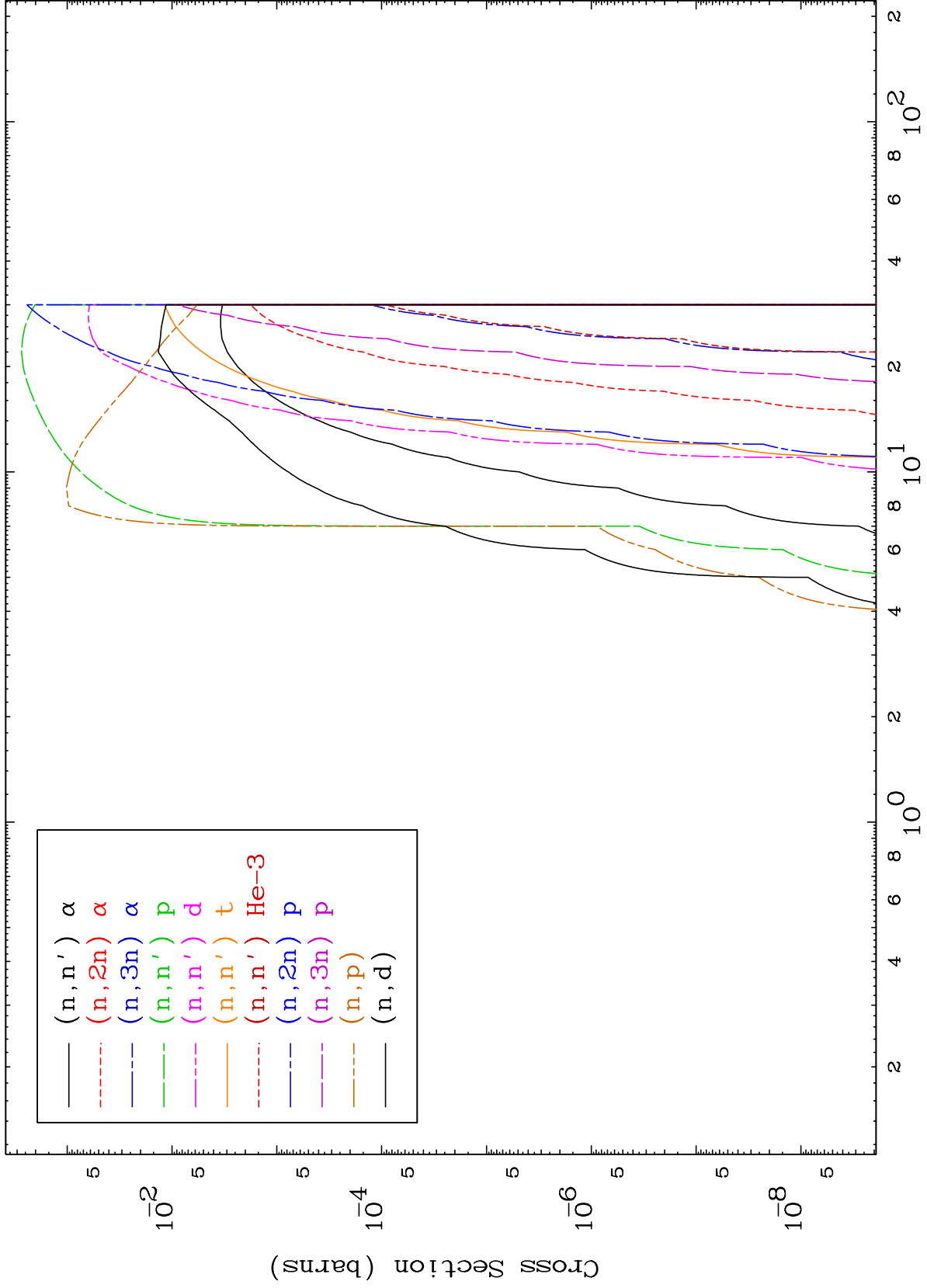


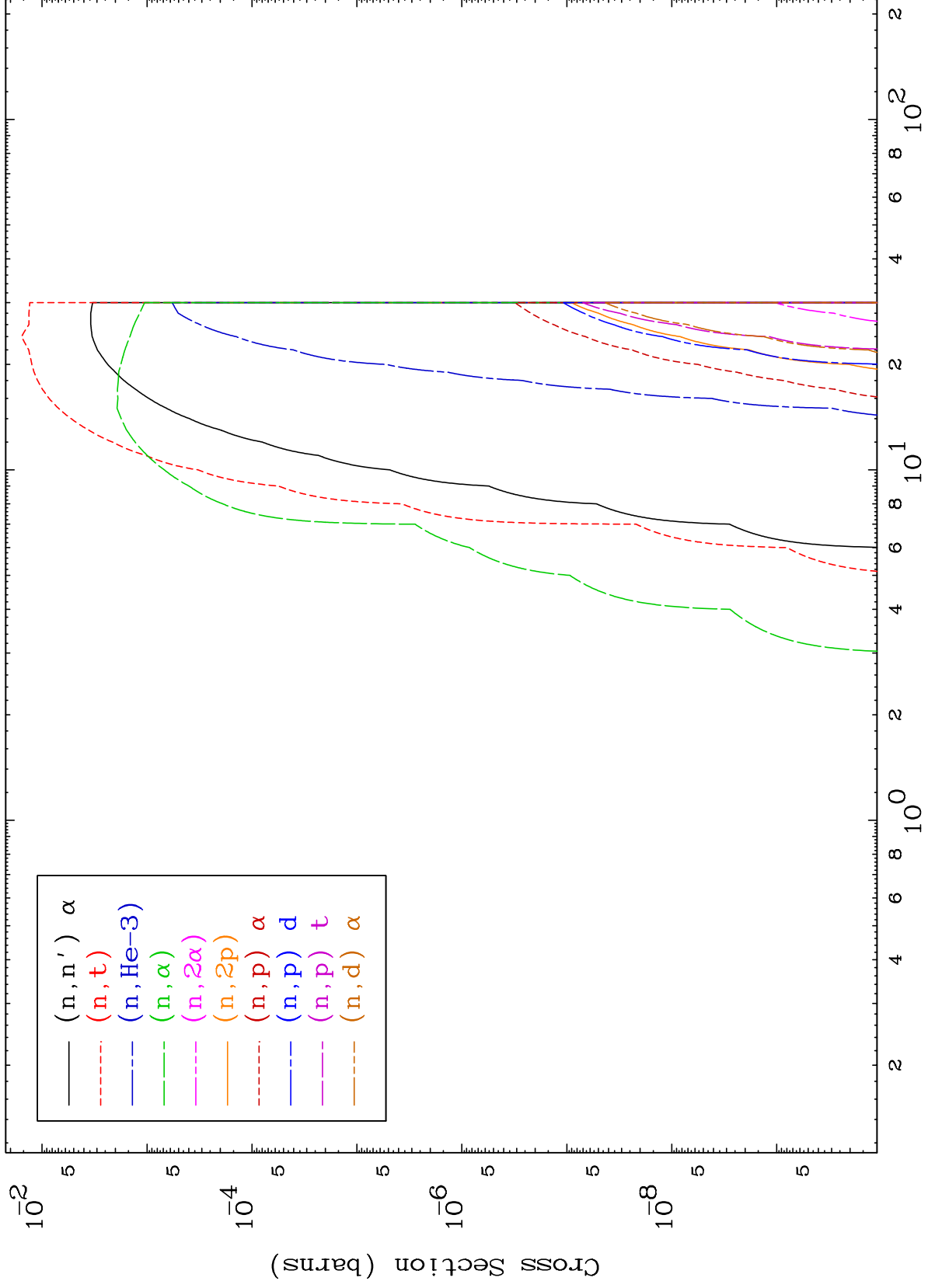
MAT 5267

Deuteron Neutron Absorption
0 Kelvin Cross Sections

52-Te-134



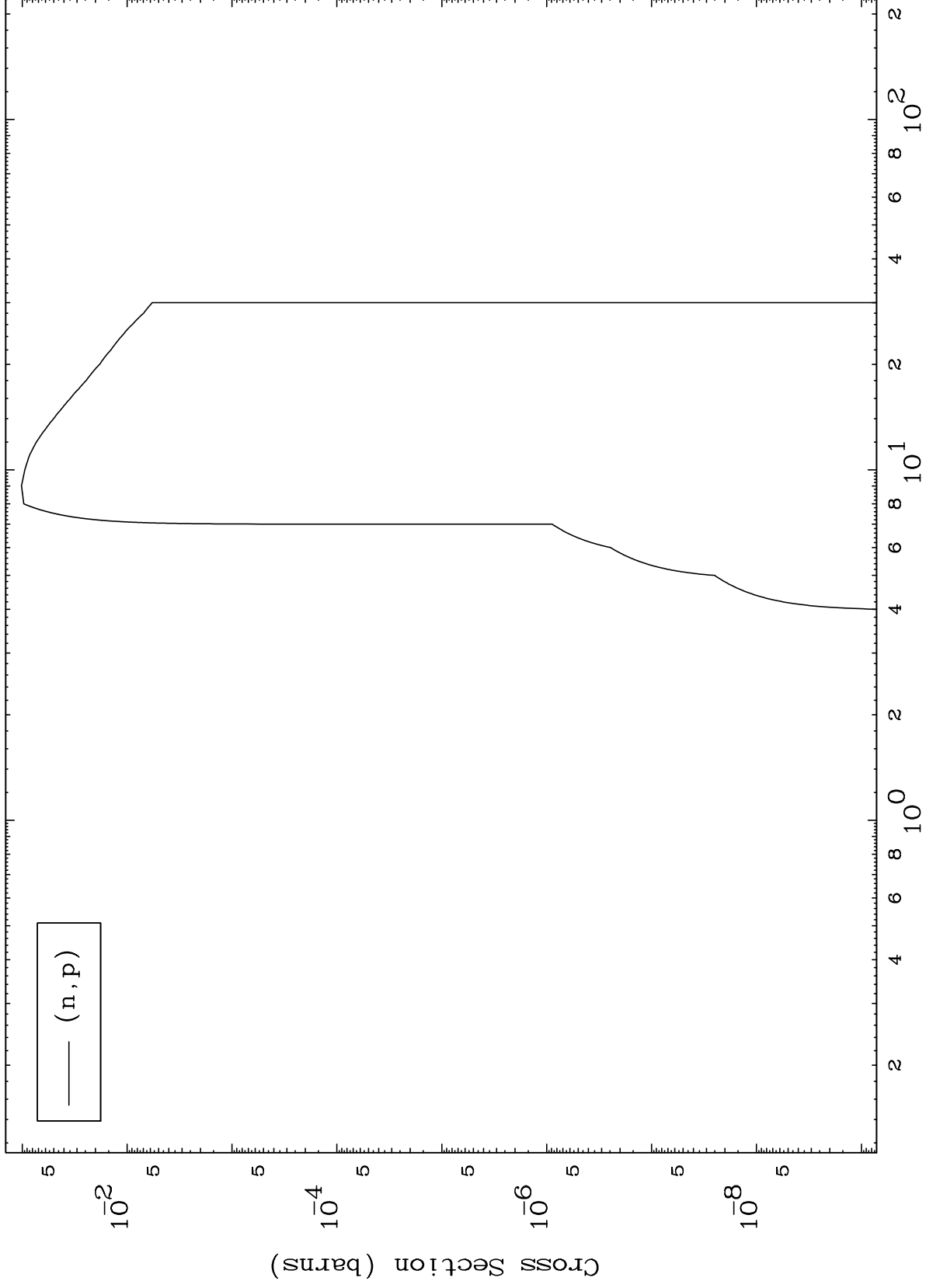




MAT 5267

(d,p) Levels
0 Kelvin Cross Sections

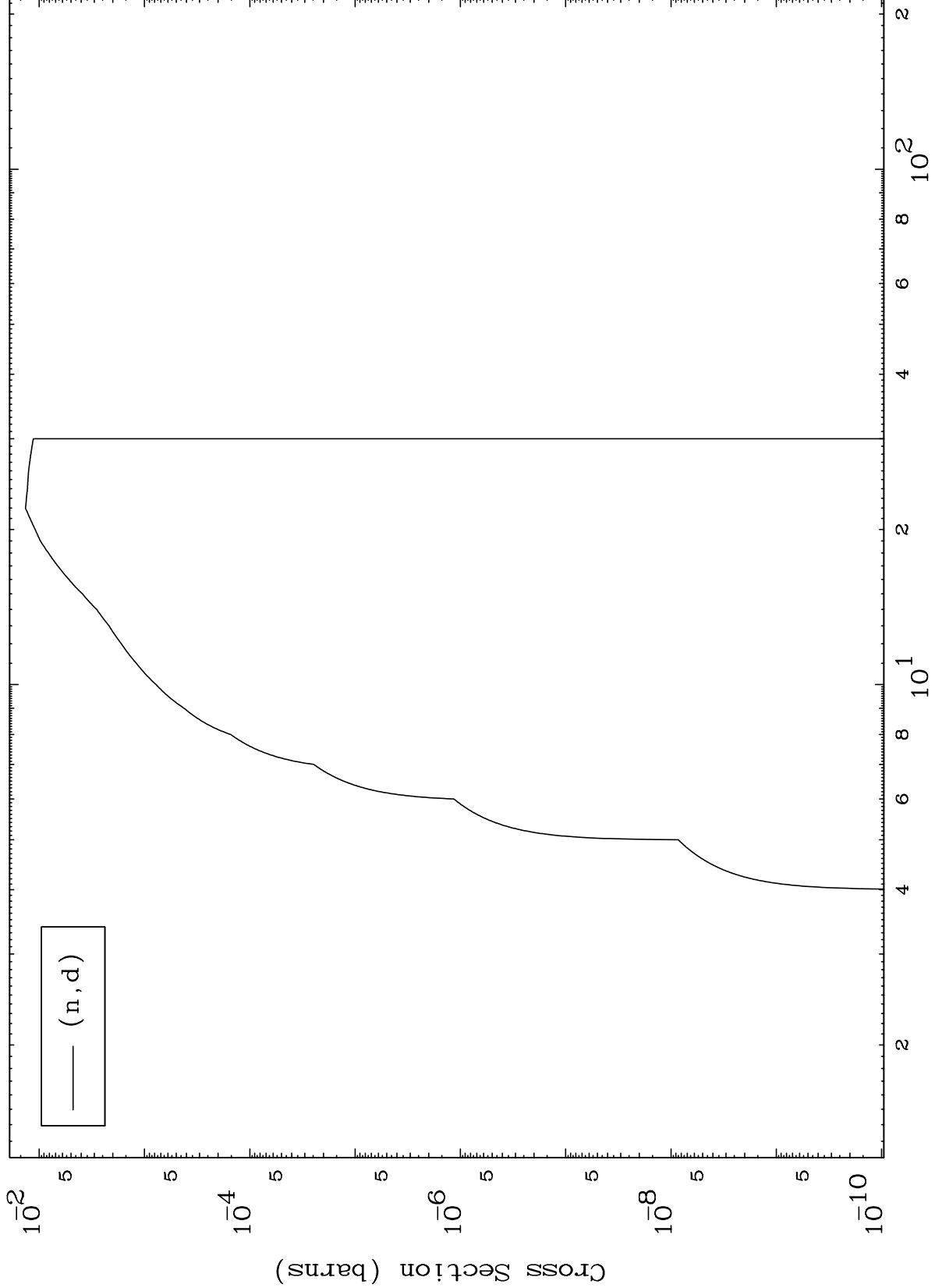
52-Te-134



MAT 5267

(d,d) Levels
0 Kelvin Cross Sections

52-Te-134



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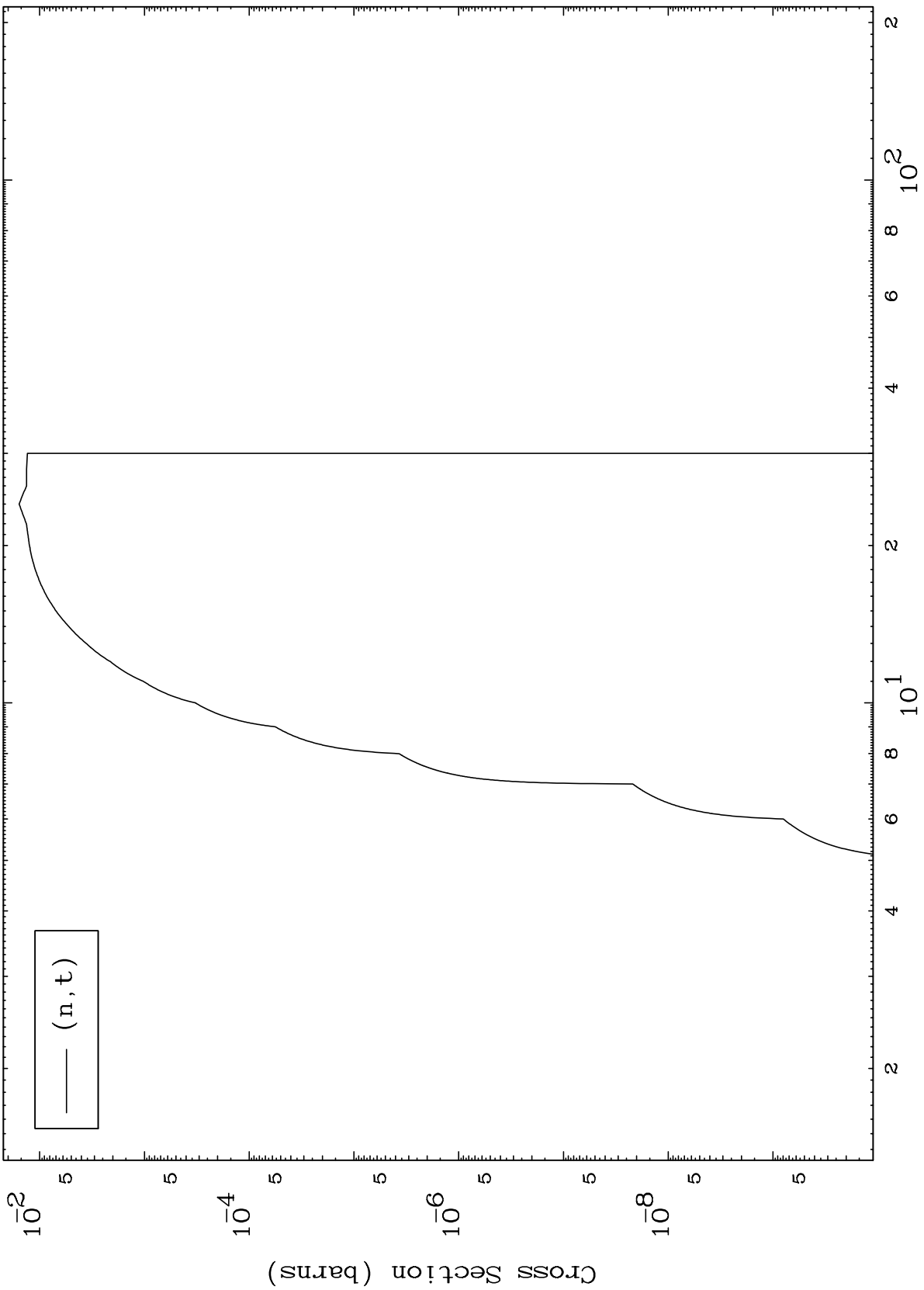
Incident Energy (MeV)

52-Te-134

MAT 5267

52-Te-134

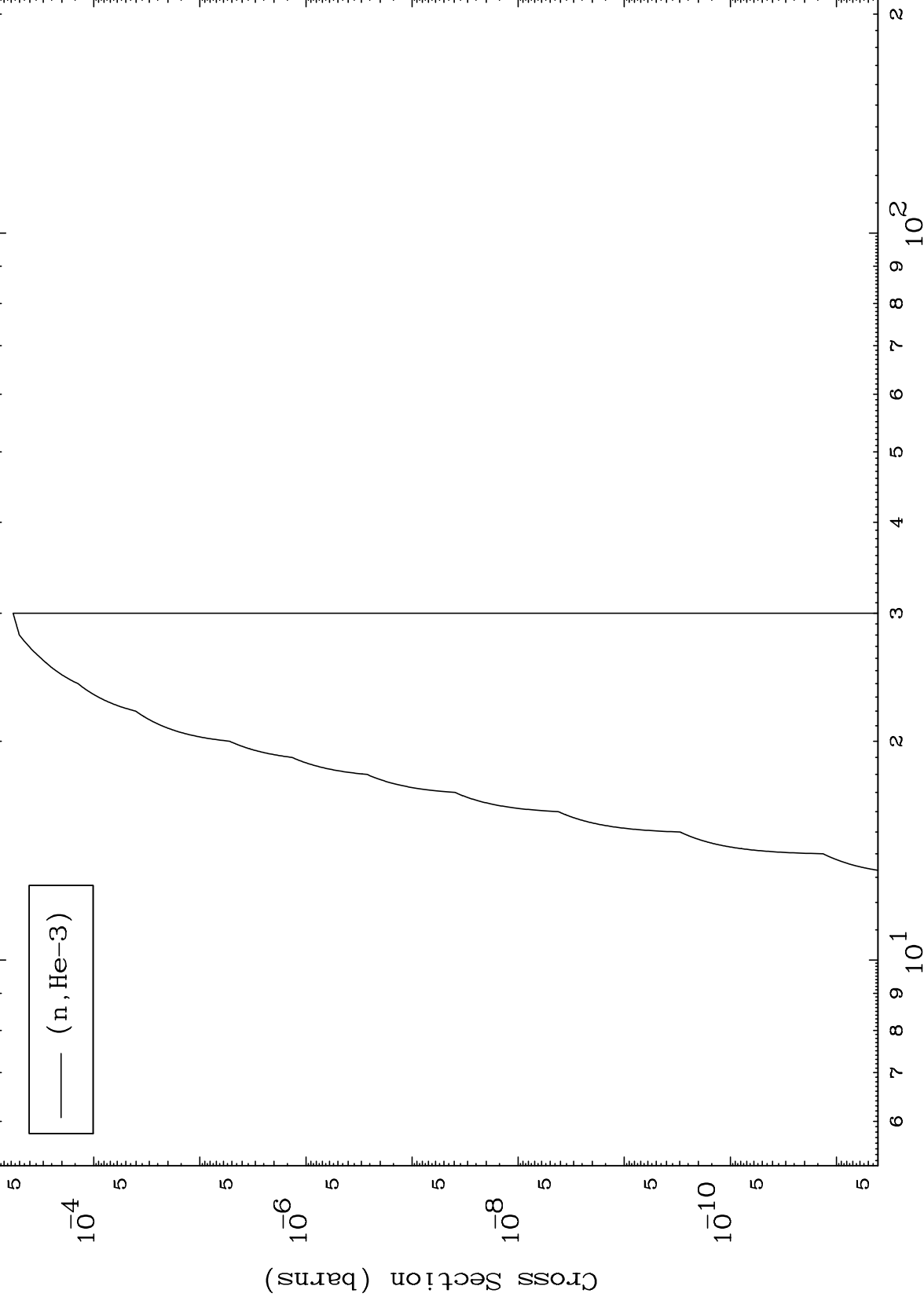
(d,t) Levels
0 Kelvin Cross Sections



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(d,He3) Levels
0 Kelvin Cross Sections

52-Te-134



10

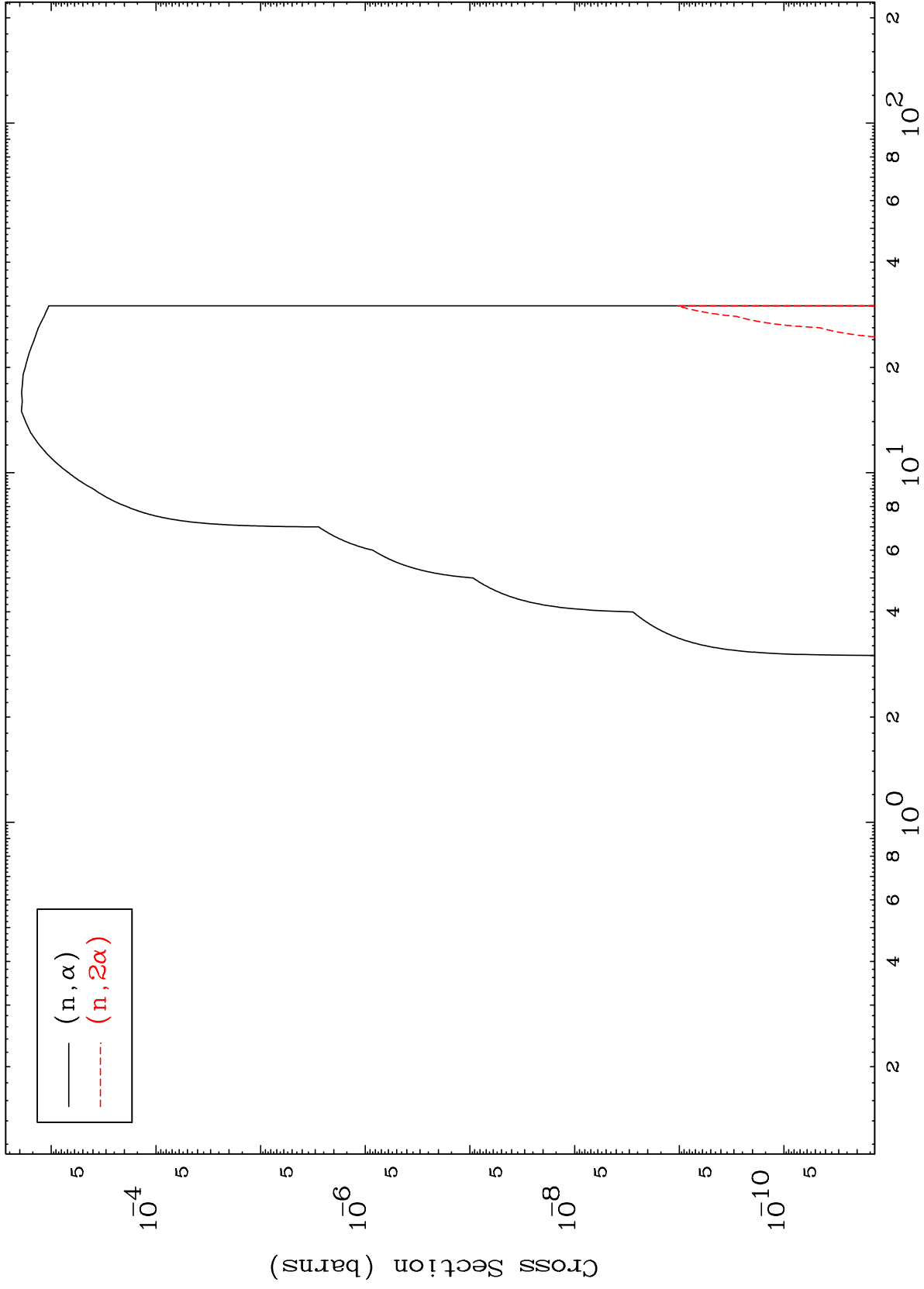
Incident Energy (MeV)

52-Te-134

MAT 5267

52-Te-134

(d, α) Levels
0 Kelvin Cross Sections



52-Te-134

Incident Energy (MeV)

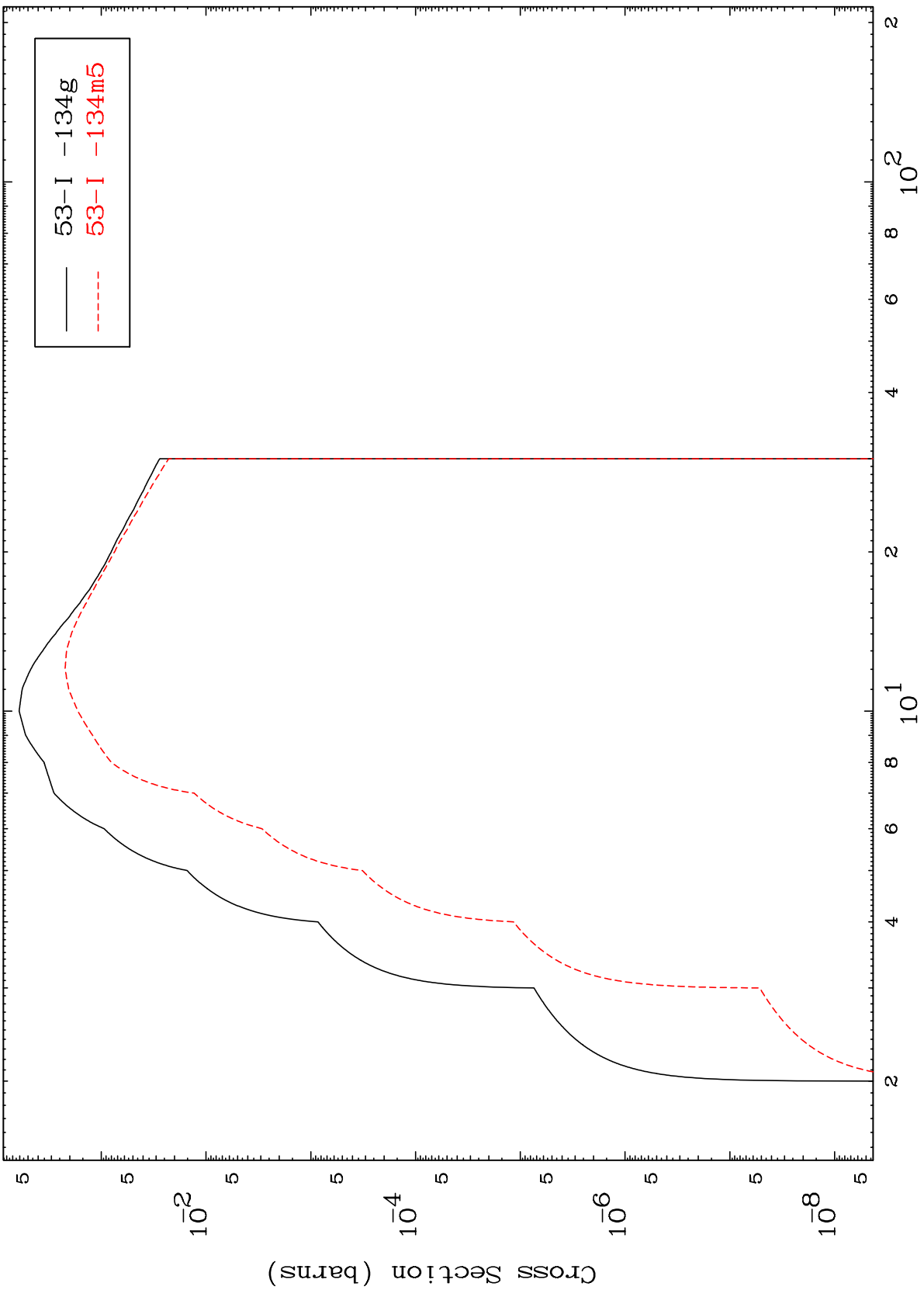
11

MAT 5267

(n,2n)

52-Te-134

Radionuclide Production Cross Section



12

Incident Energy (MeV)

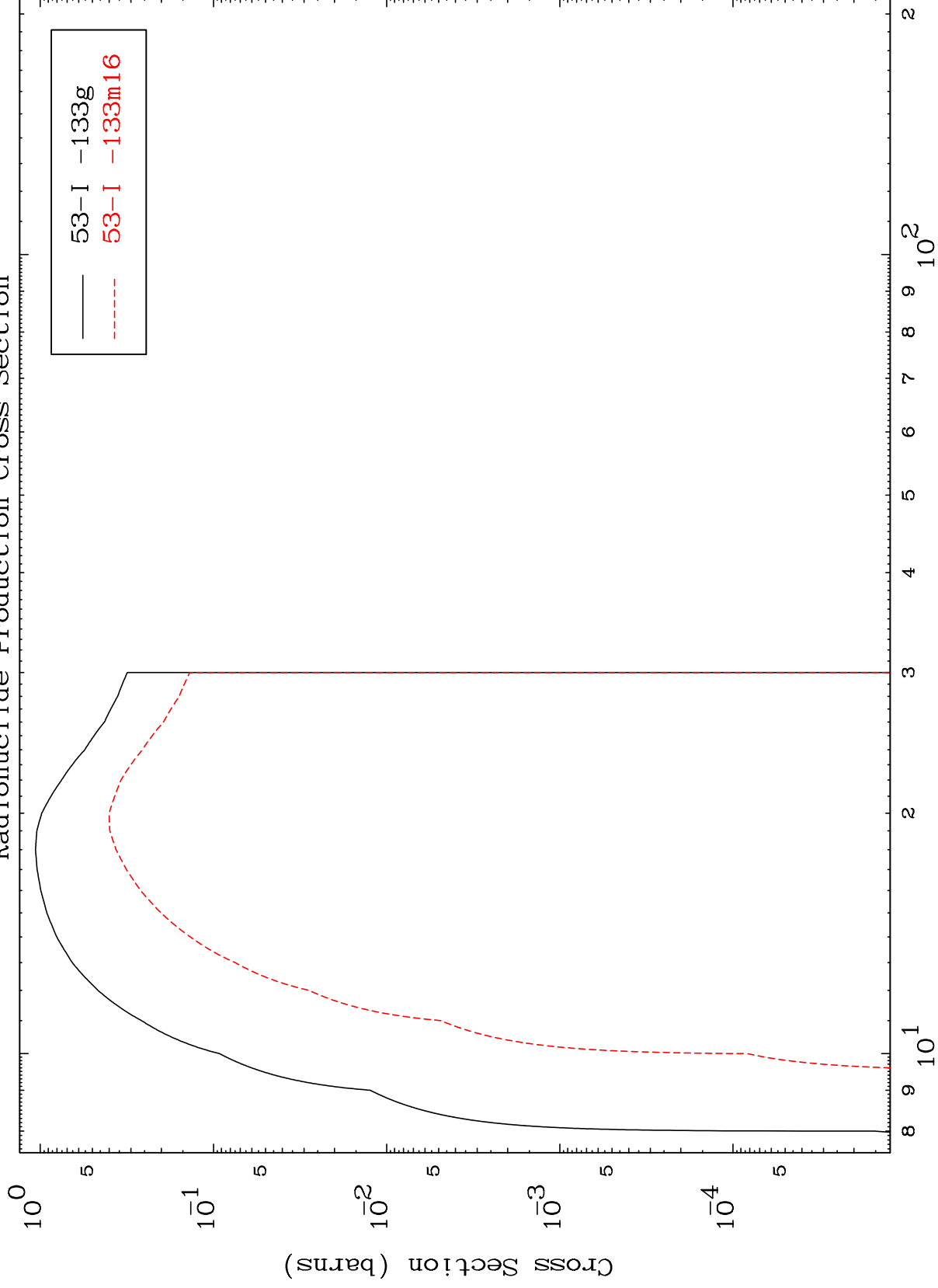
52-Te-134

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(n,3n)

52-Te-134

Radionuclide Production Cross Section



13

Incident Energy (MeV)

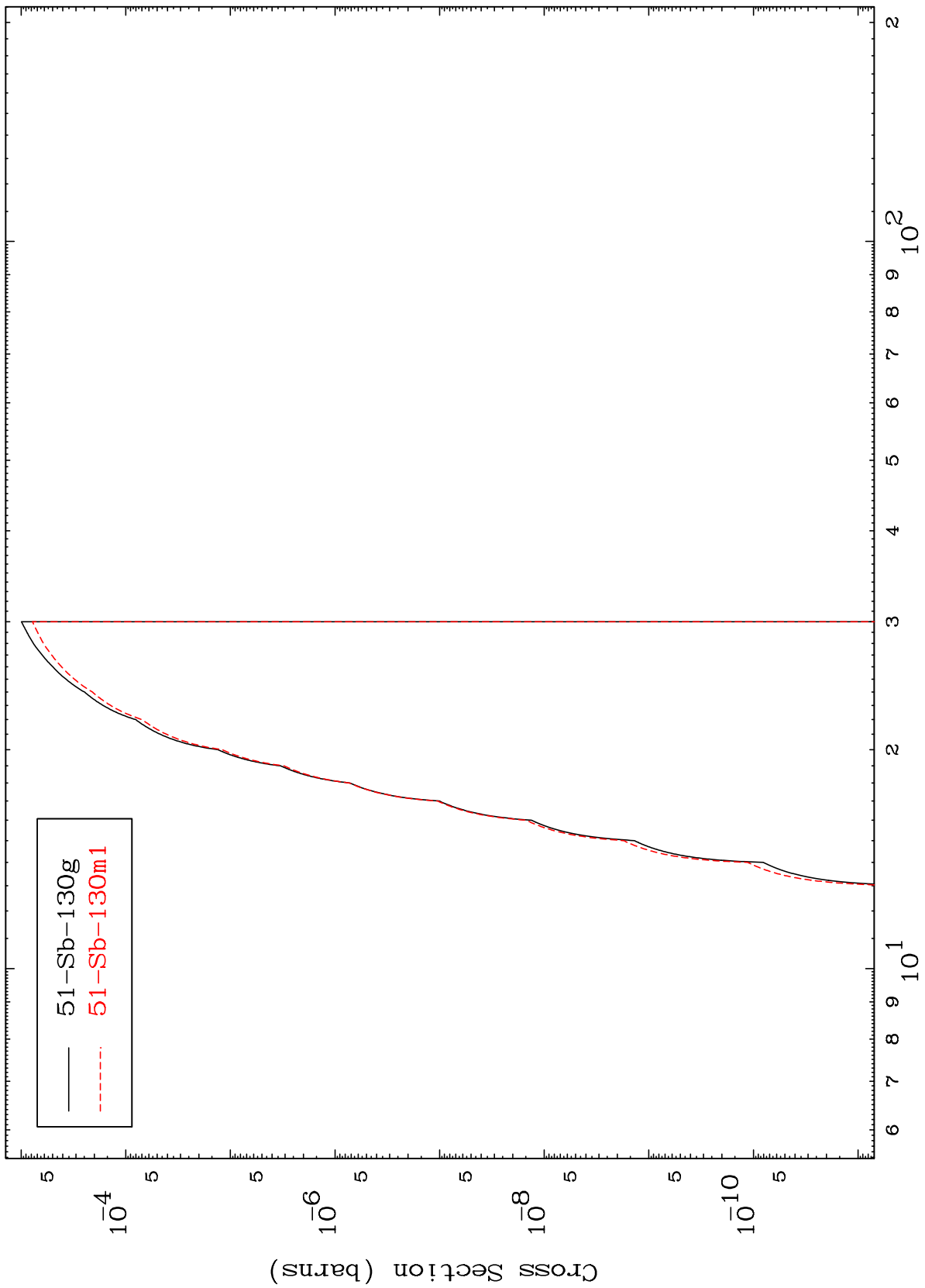
52-Te-134

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(n,2n) α

52-Te-134

Radionuclide Production Cross Section



14

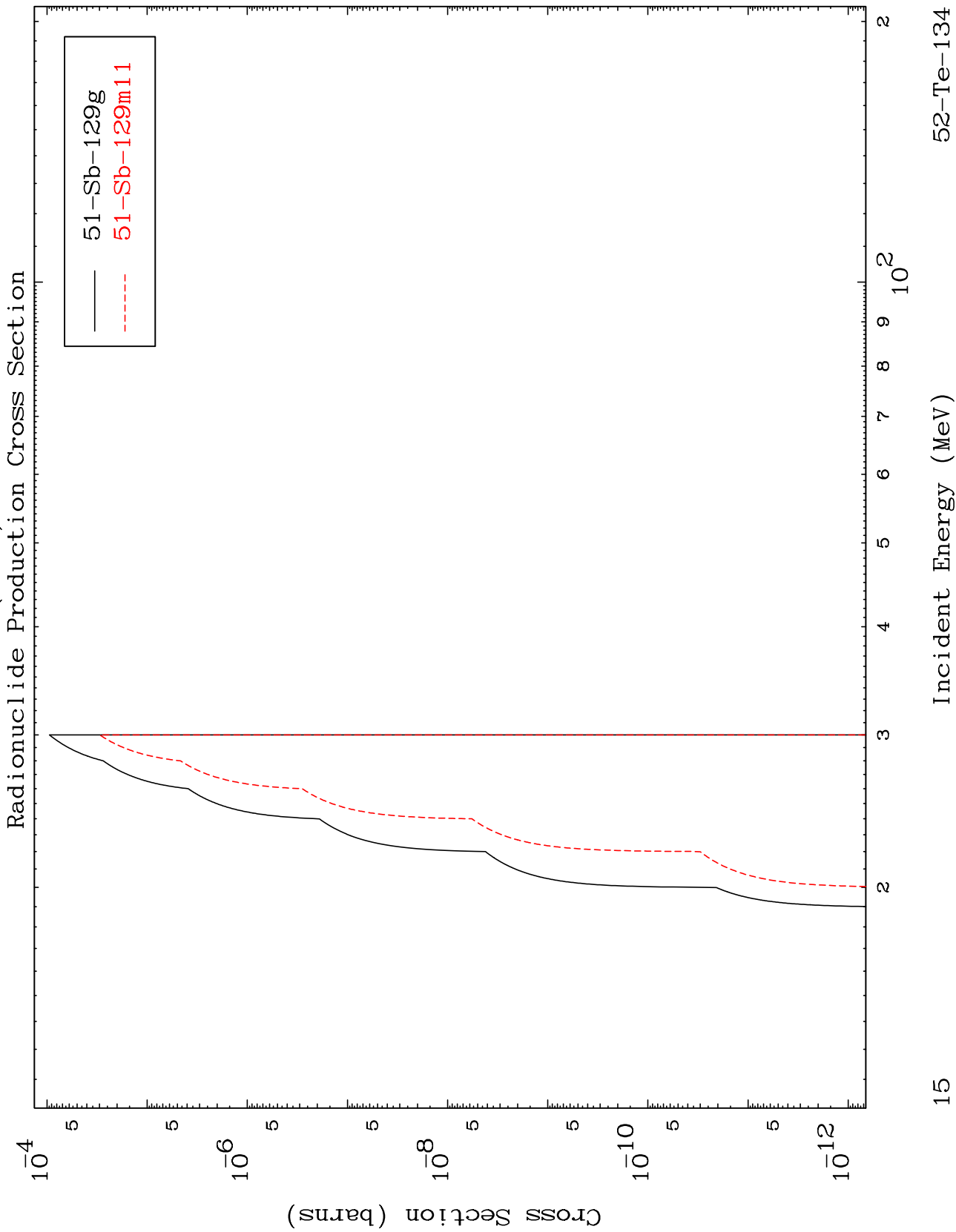
Incident Energy (MeV)

52-Te-134

MAT 5267

(n,3n) α

52-Te-134



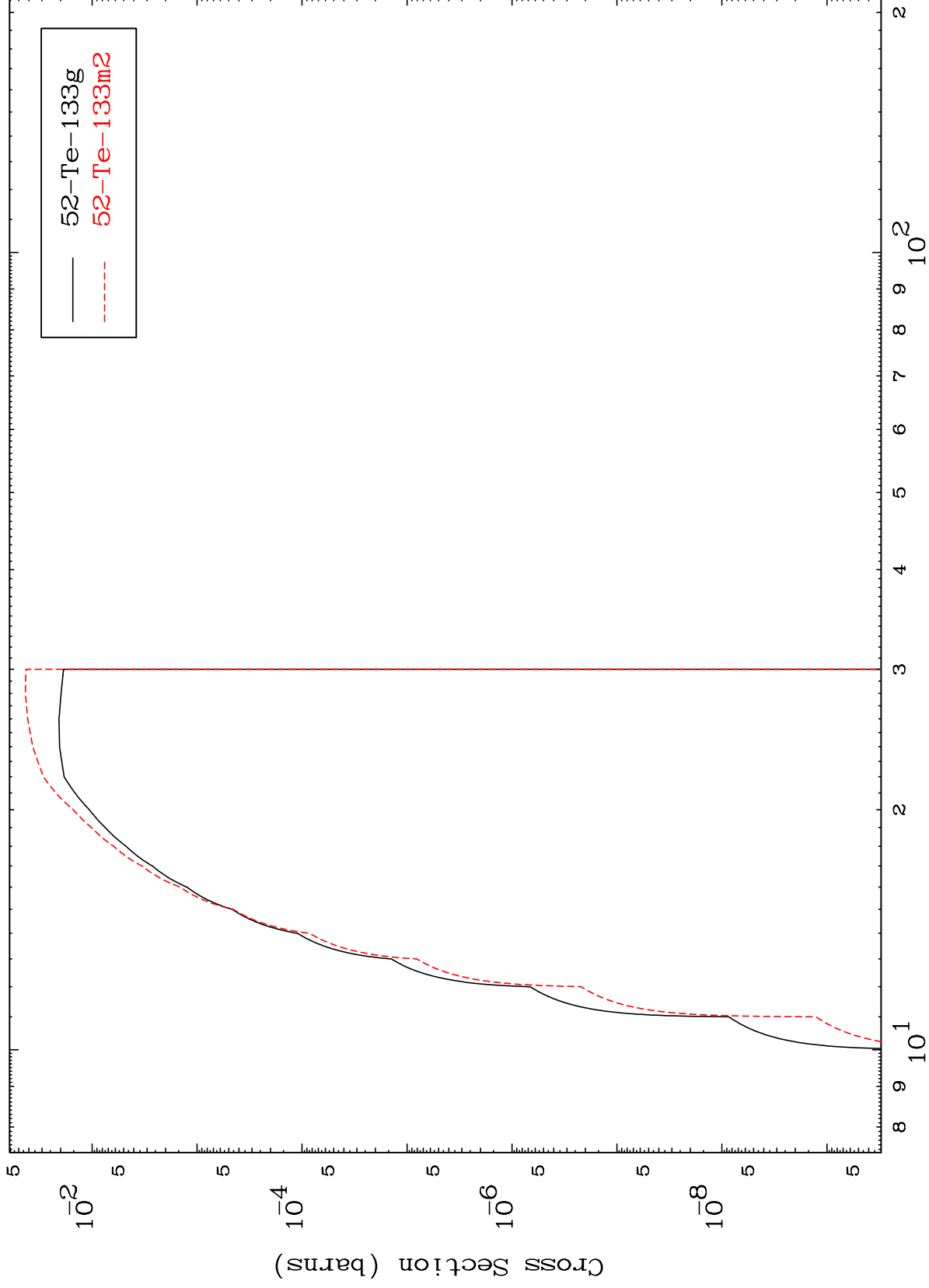
15

MAT 5267

(n,n') d

52-Te-134

Radionuclide Production Cross Section



16

Incident Energy (MeV)

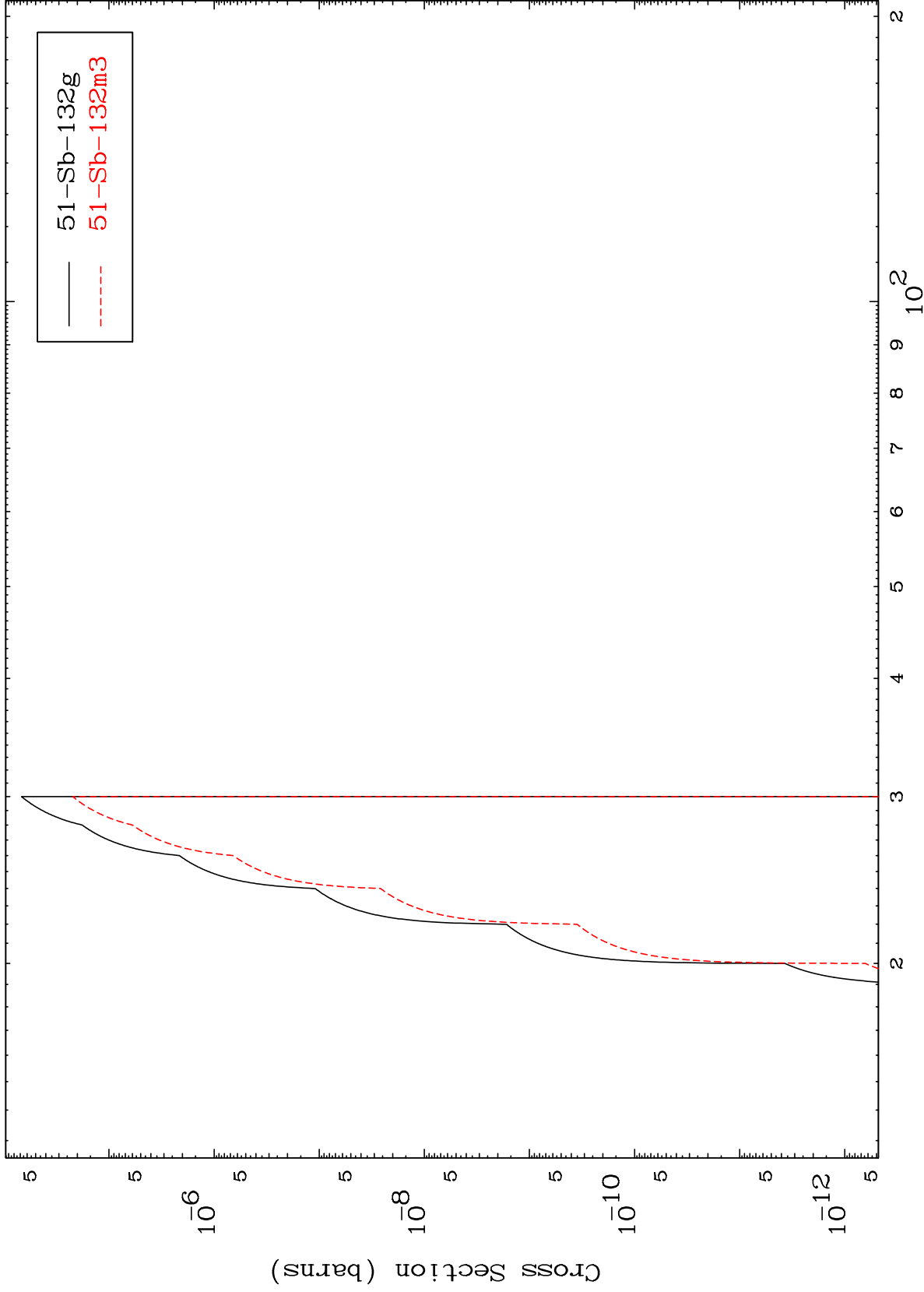
52-Te-134

MAT 5267

(n,n') He-3

52-Te-134

Radionuclide Production Cross Section



17

Incident Energy (MeV)

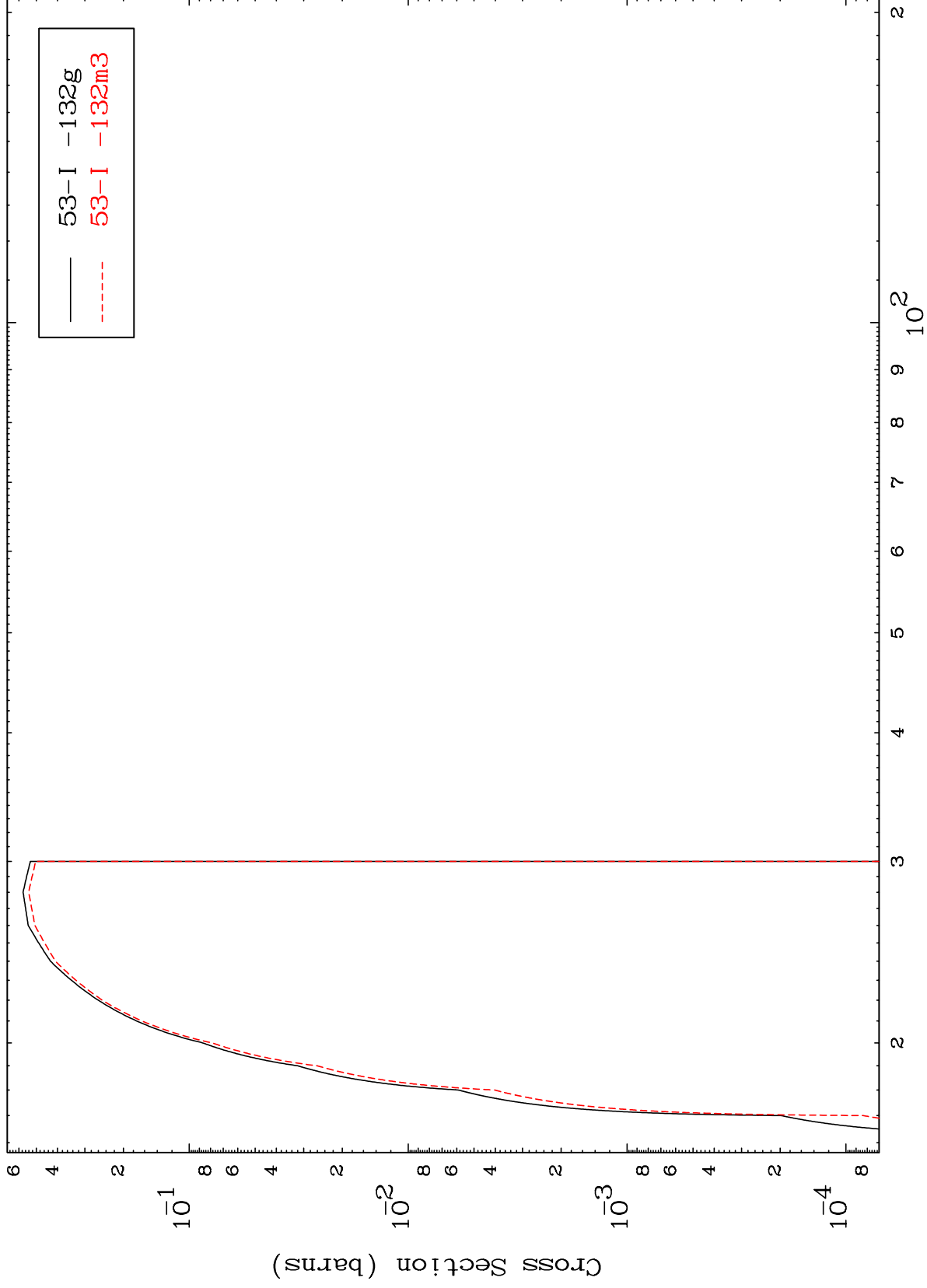
52-Te-134

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(n,4n)

52-Te-134

Radionuclide Production Cross Section



18

Incident Energy (MeV)

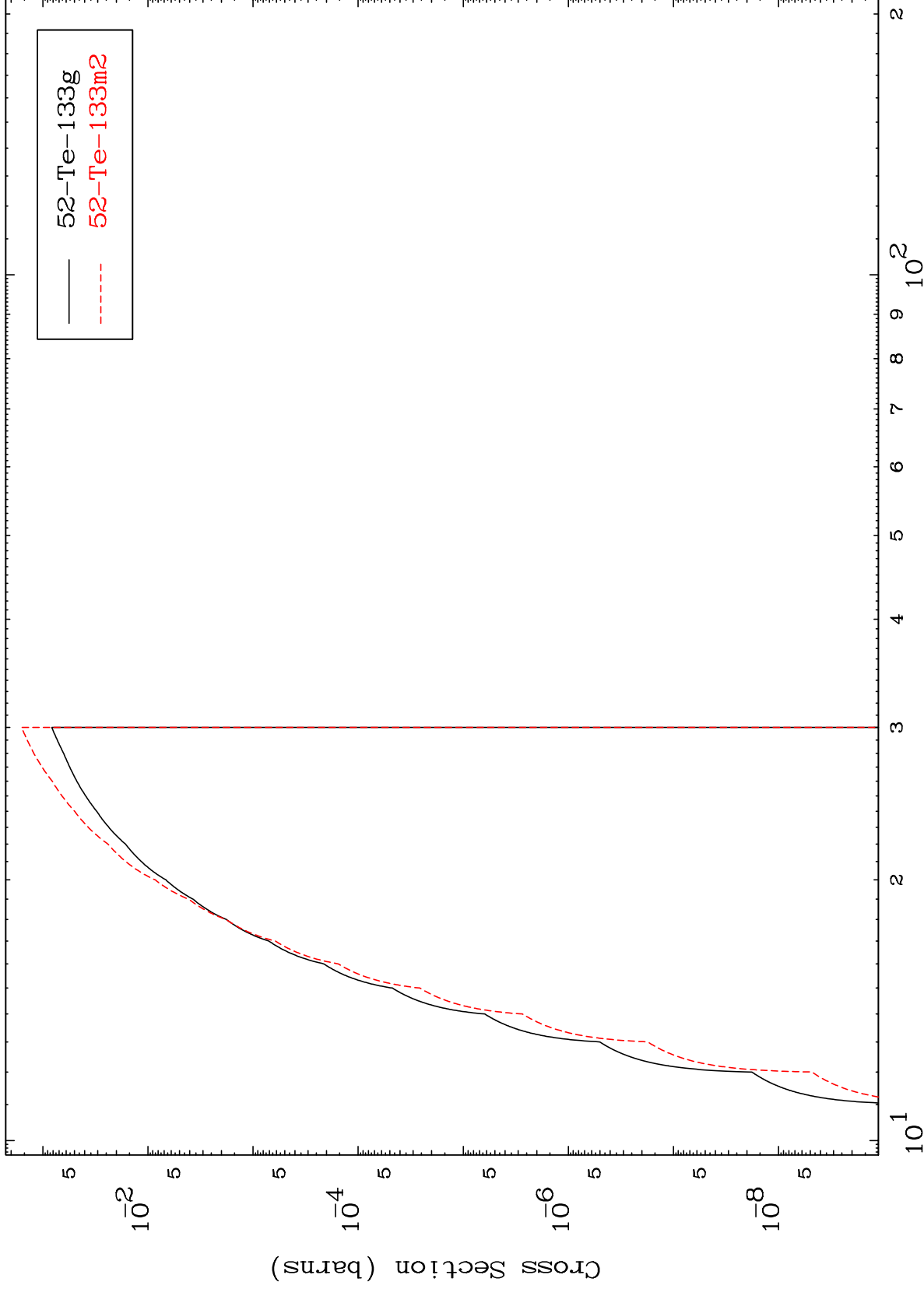
52-Te-134

MAT 5267

(n,2n) p

52-Te-134

Radionuclide Production Cross Section



Incident Energy (MeV)

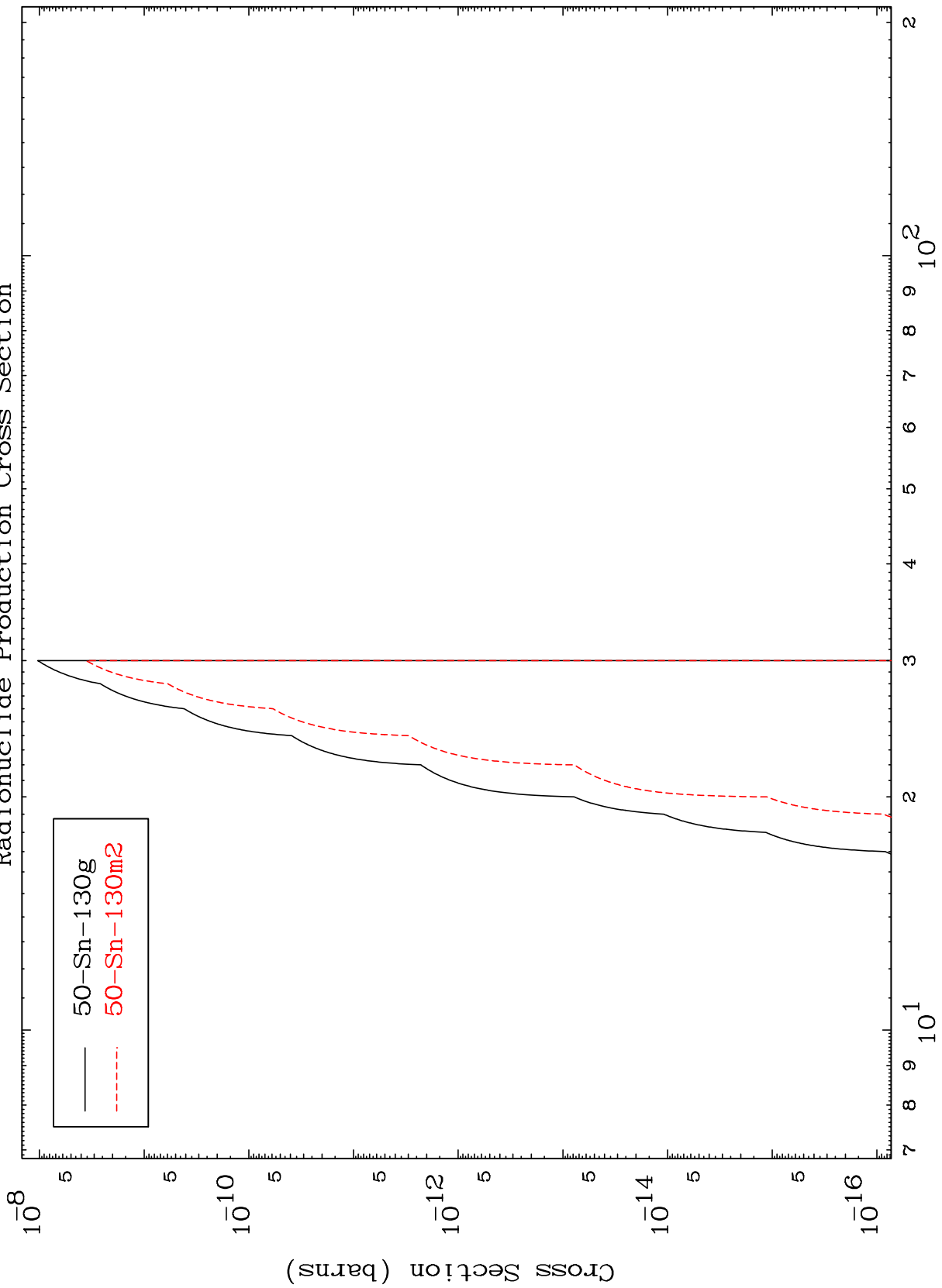
52-Te-134

MAT 5267

(n,n') p α

52-Te-134

Radionuclide Production Cross Section

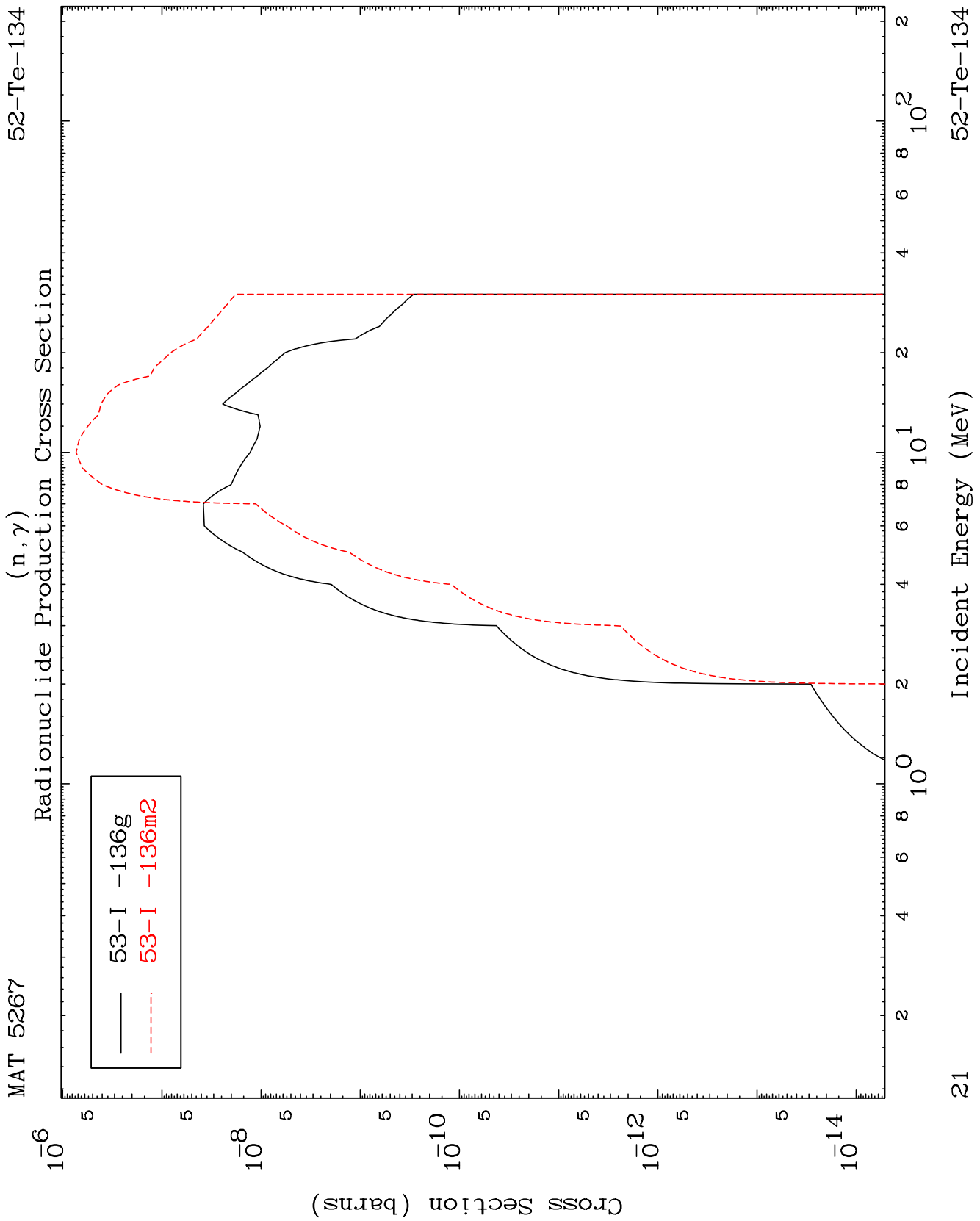


50-Sn-130g
50-Sn-130m2

20

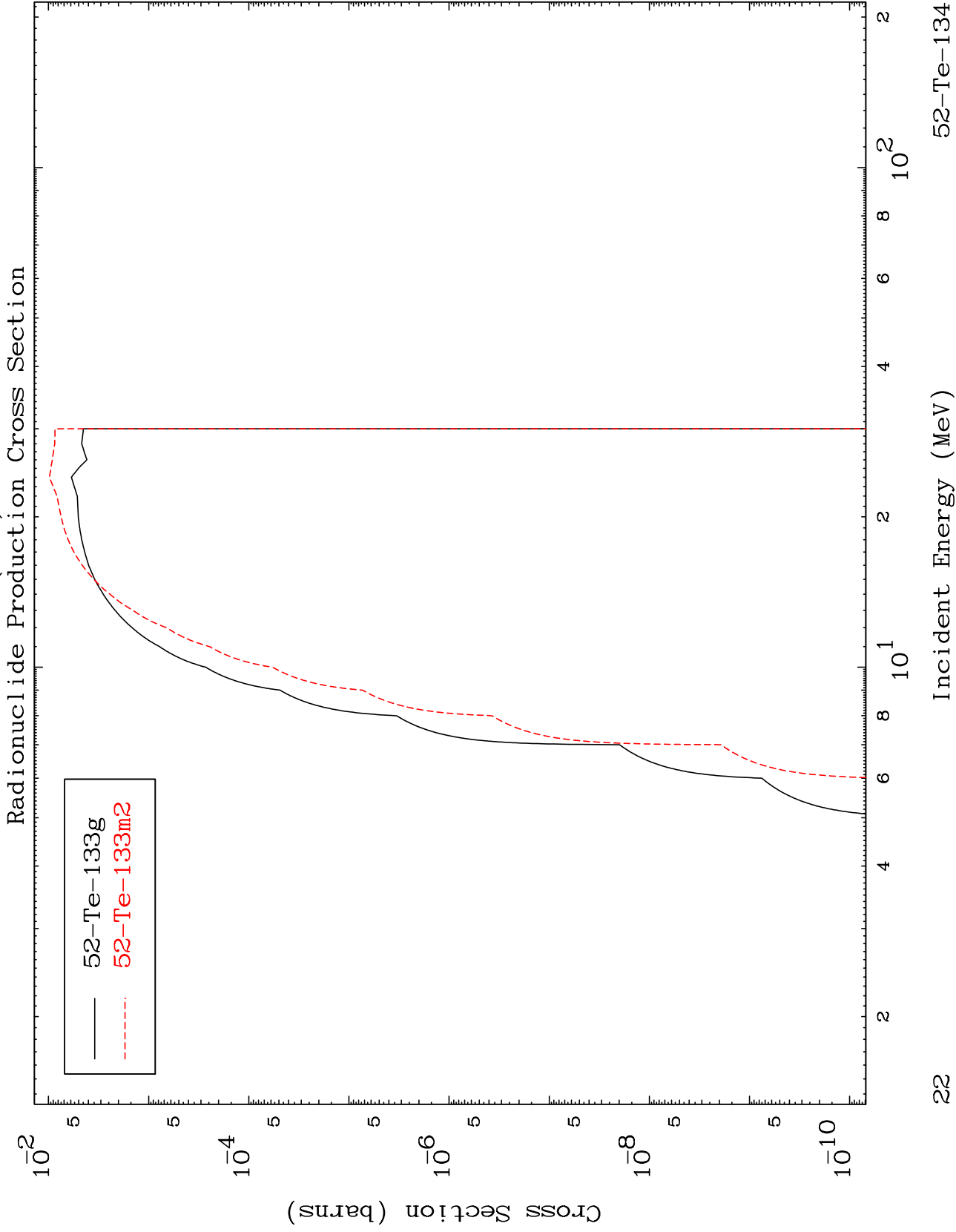
Incident Energy (MeV)

52-Te-134



MAT 5267

52-Te-134

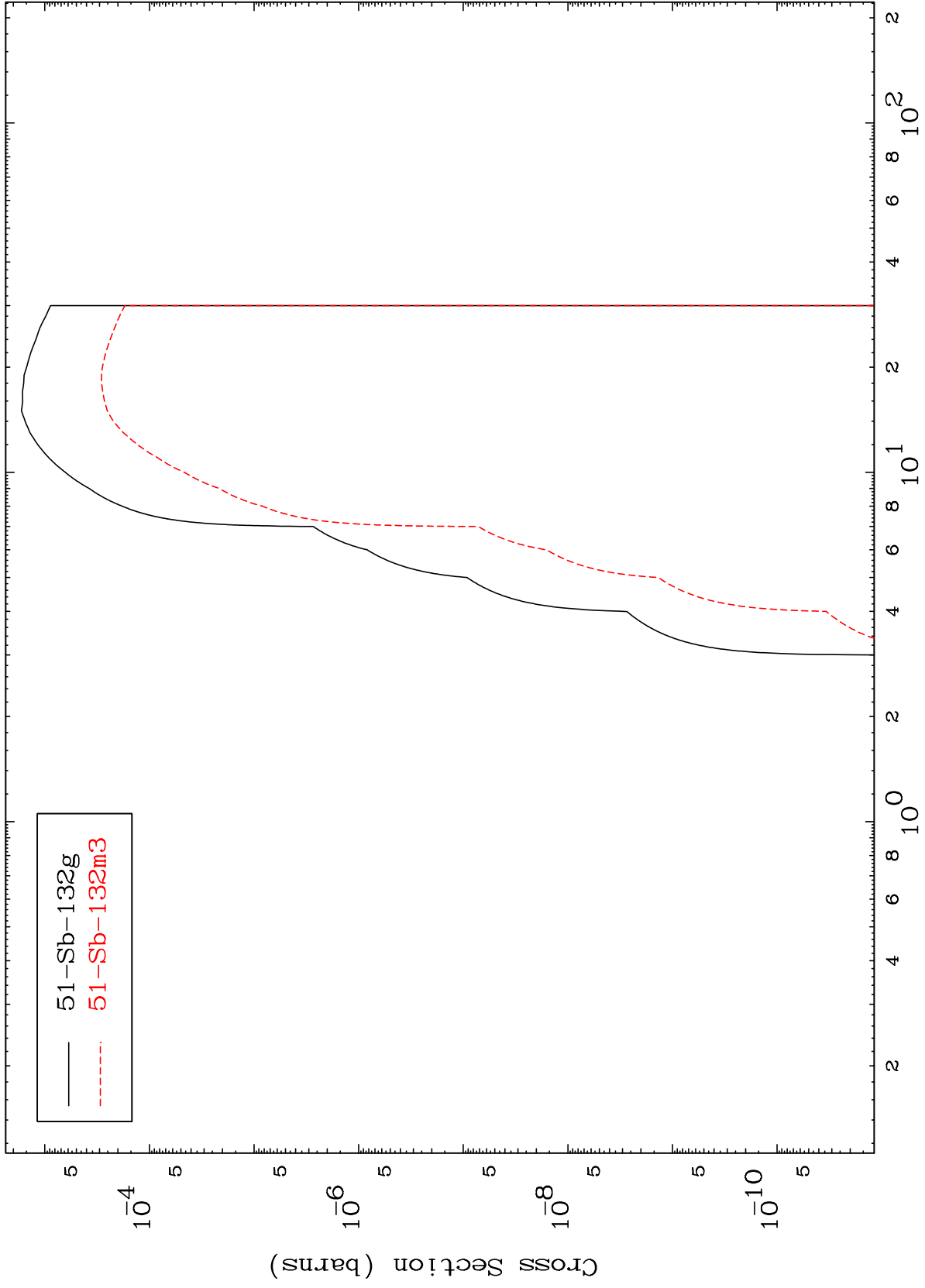


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52-Te-134

(n, α)
Radionuclide Production Cross Section

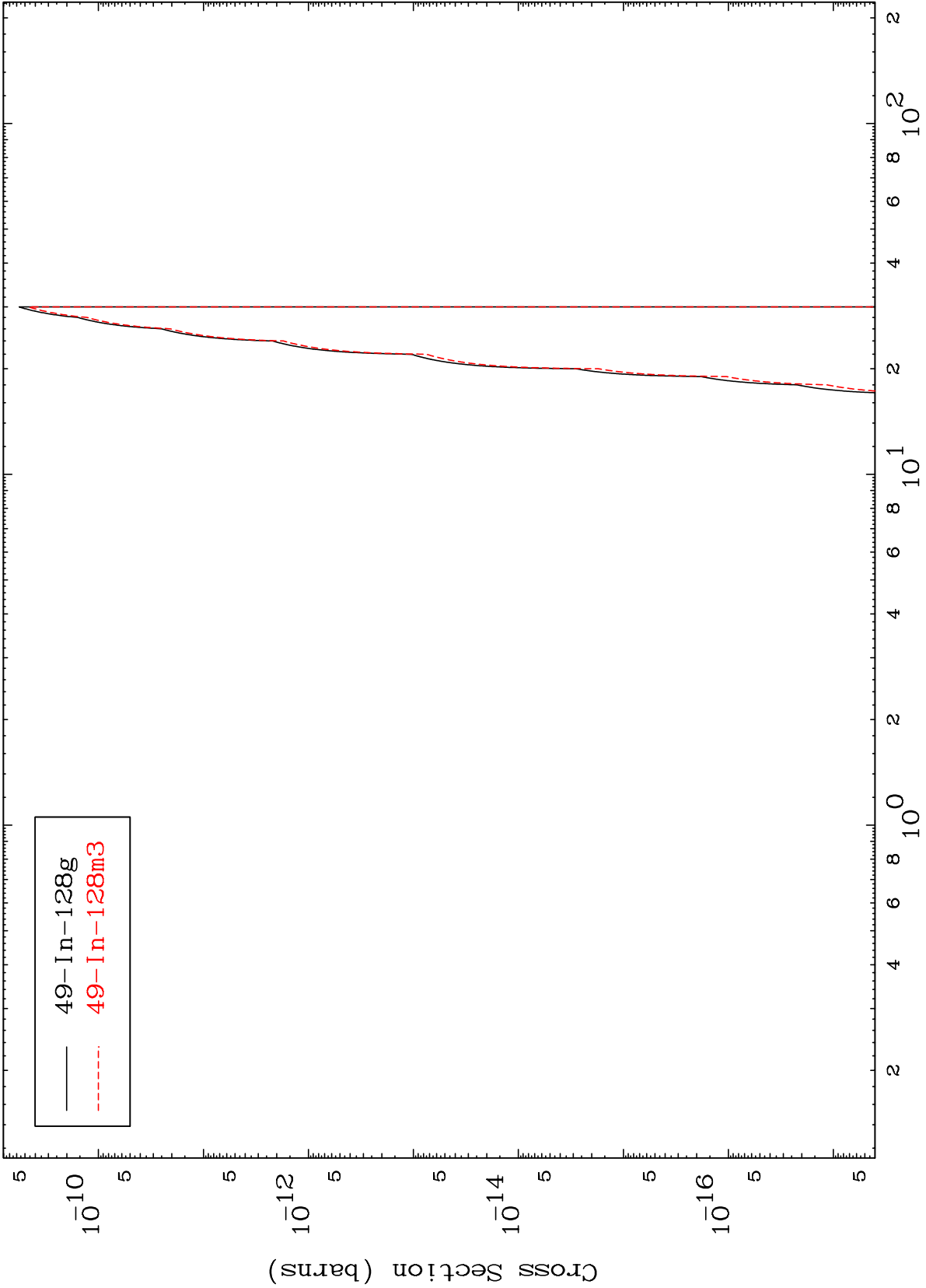


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(n,2α)

52-Te-134

Radionuclide Production Cross Section



— 49-In-128g
- - - 49-In-128m3

24

Incident Energy (MeV)

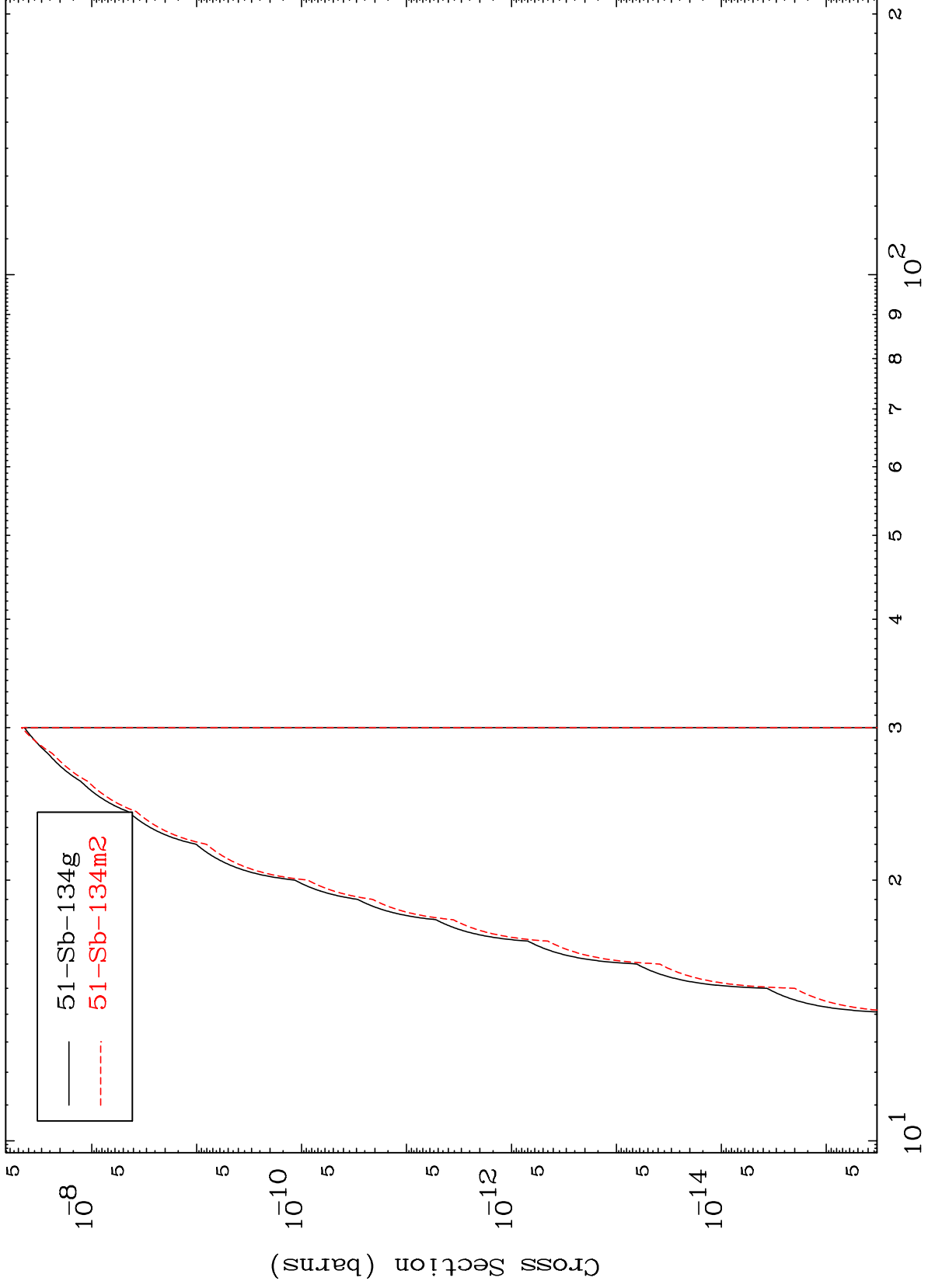
52-Te-134

MAT 5267

(n,2p)

52-Te-134

Radionuclide Production Cross Section



51-Sb-134g
51-Sb-134m2

Incident Energy (MeV)

52-Te-134

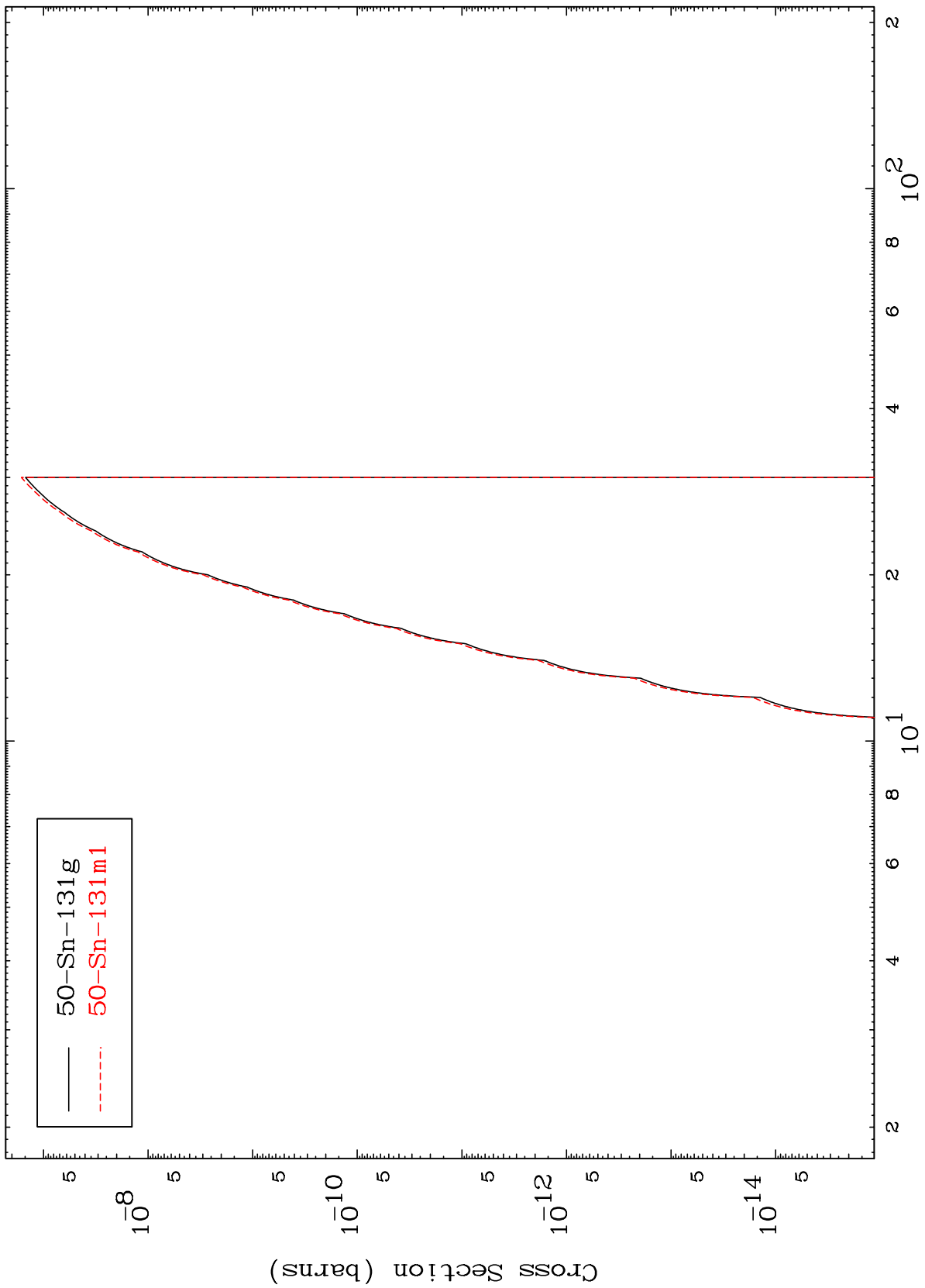
25

MAT 5267

(n,p) α

52-Te-134

Radionuclide Production Cross Section



26

Incident Energy (MeV)

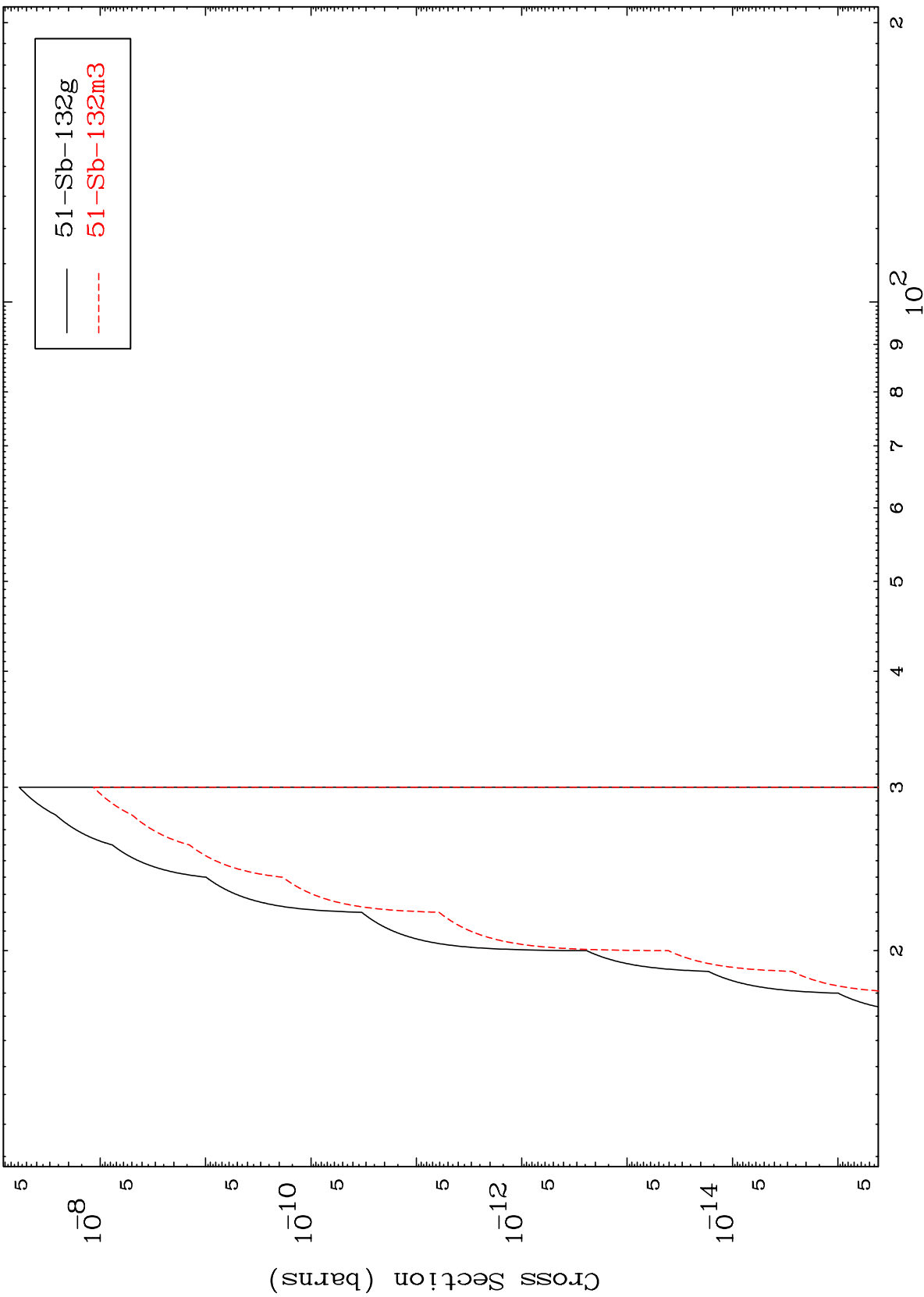
52-Te-134

MAT 5267

(n,p) t

52-Te-134

Radionuclide Production Cross Section

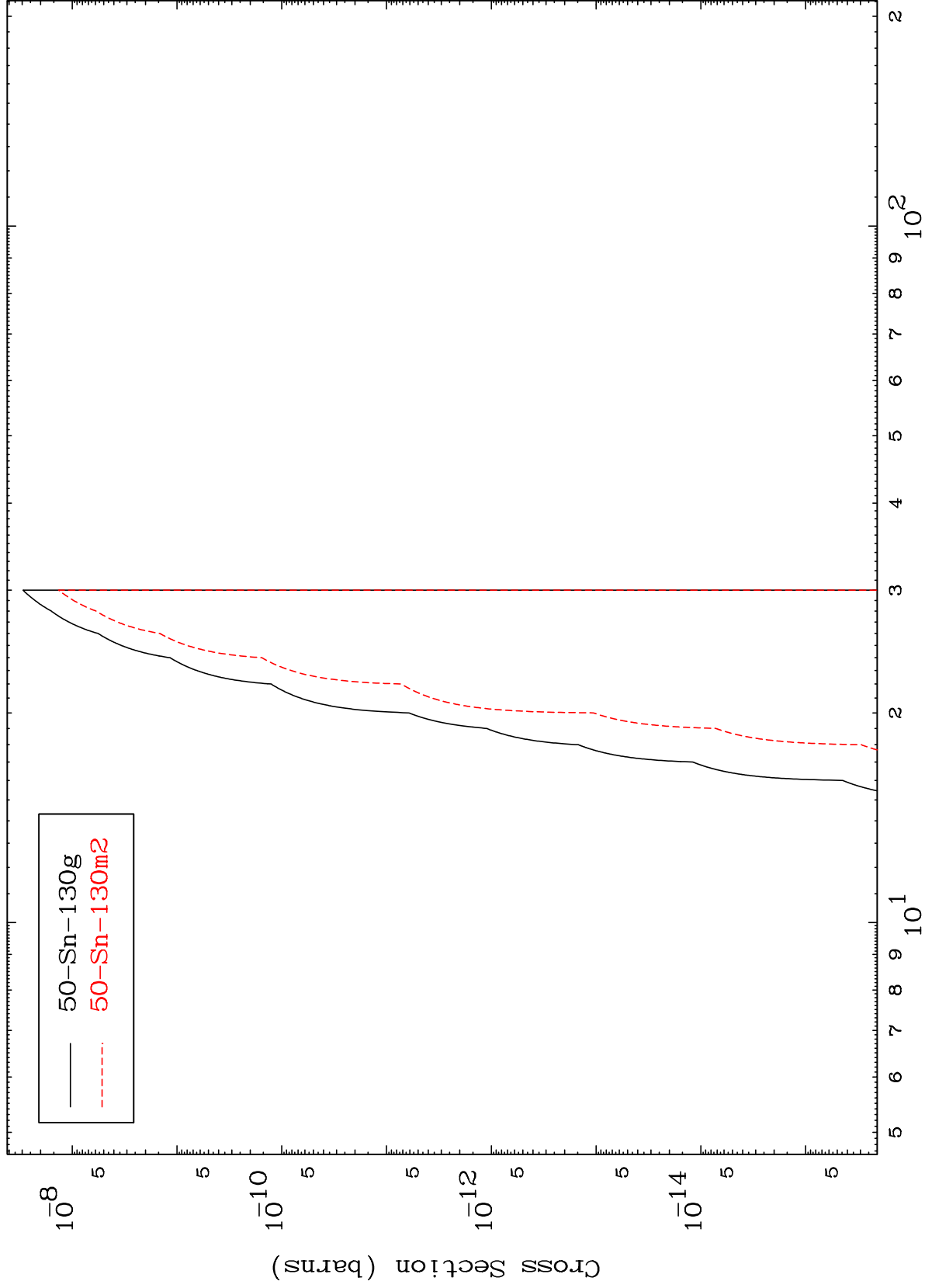


MAT 5267

(n,d) α

52-Te-134

Radionuclide Production Cross Section



28

Incident Energy (MeV)

52-Te-134