

Program EVALPLOT
(Version 2021-1)

by

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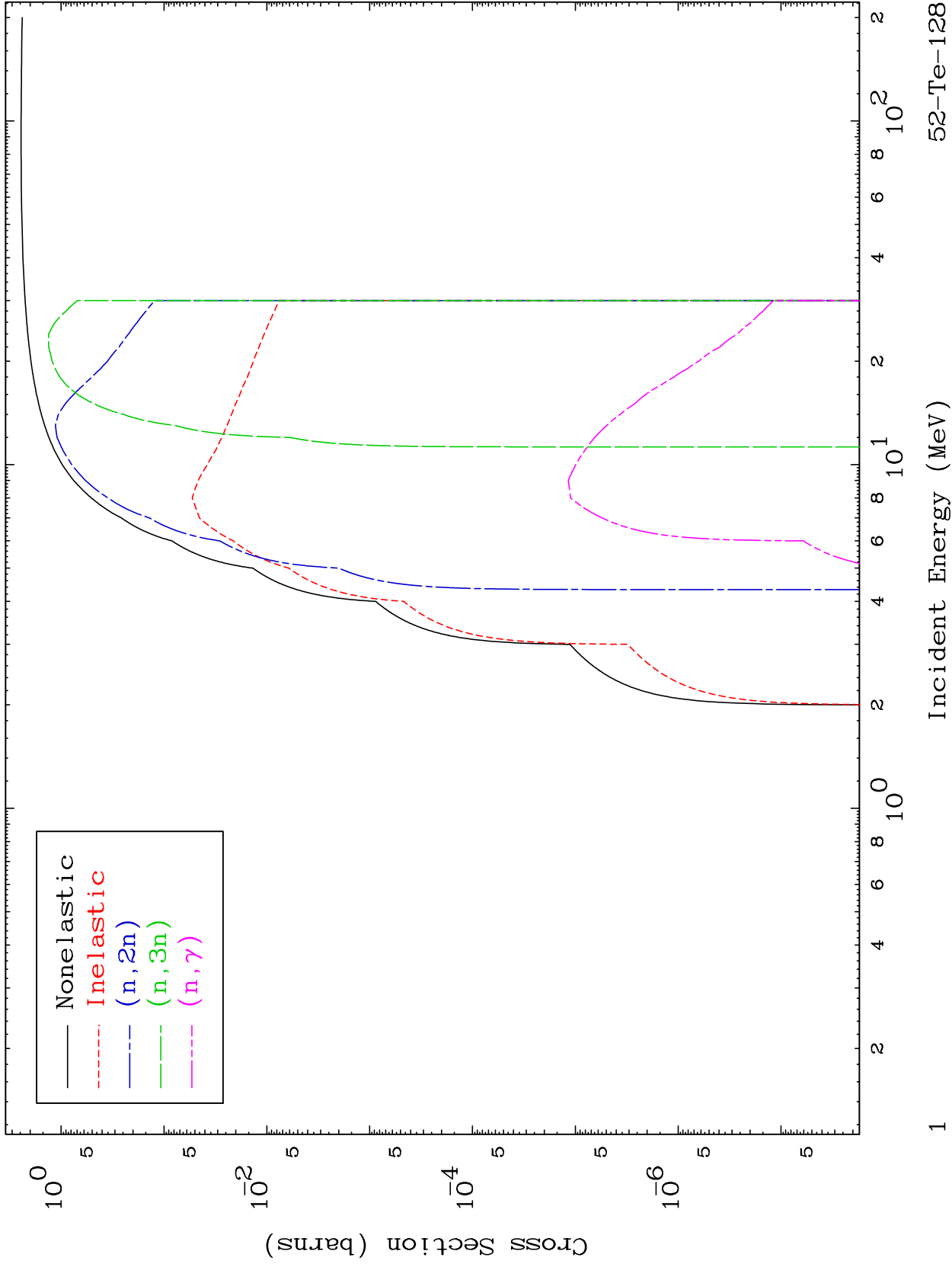
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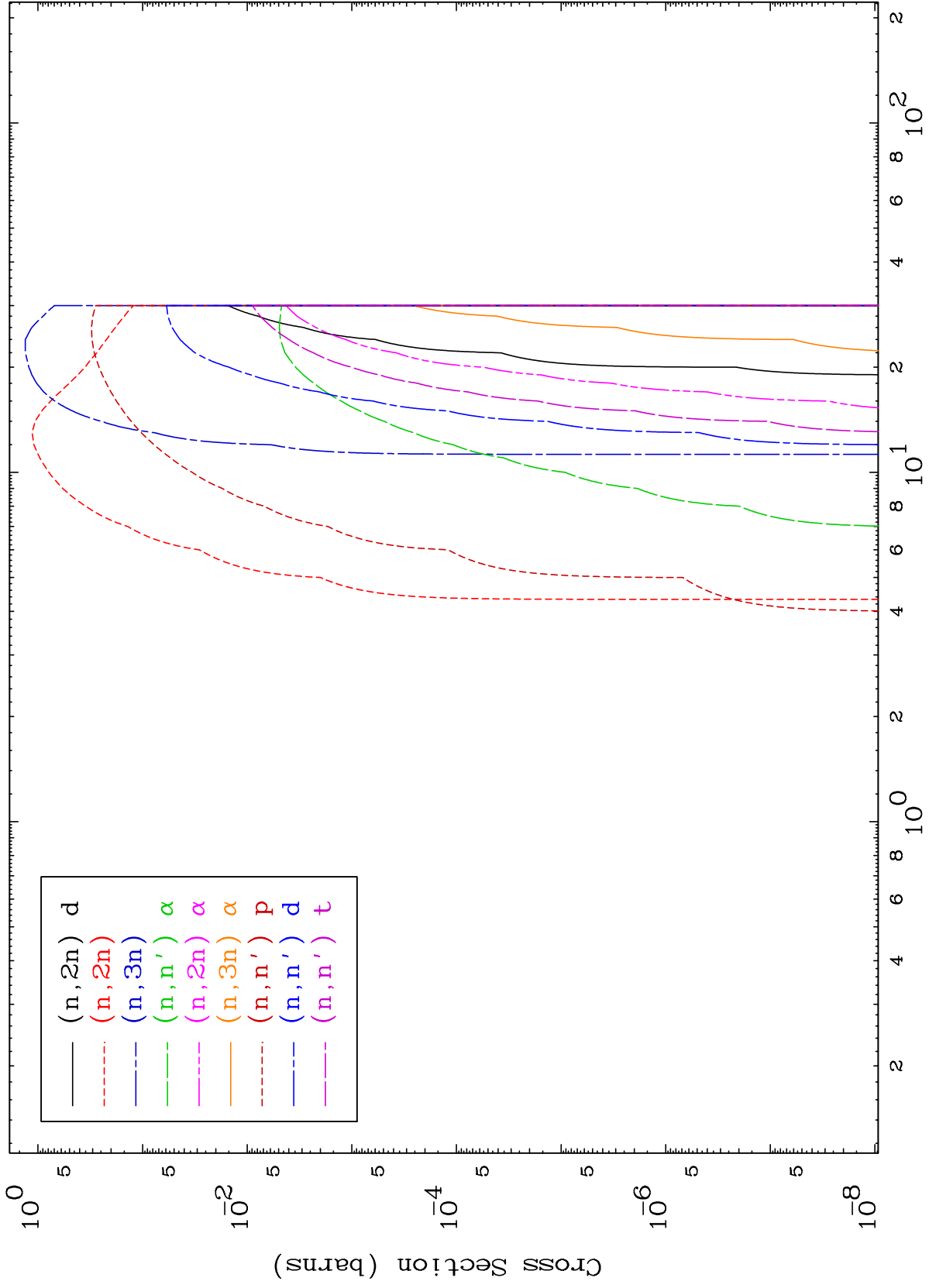
Press Mouse Button to Start

MAT 5249

Deuteron Major
0 Kelvin Cross Sections

52-Te-128

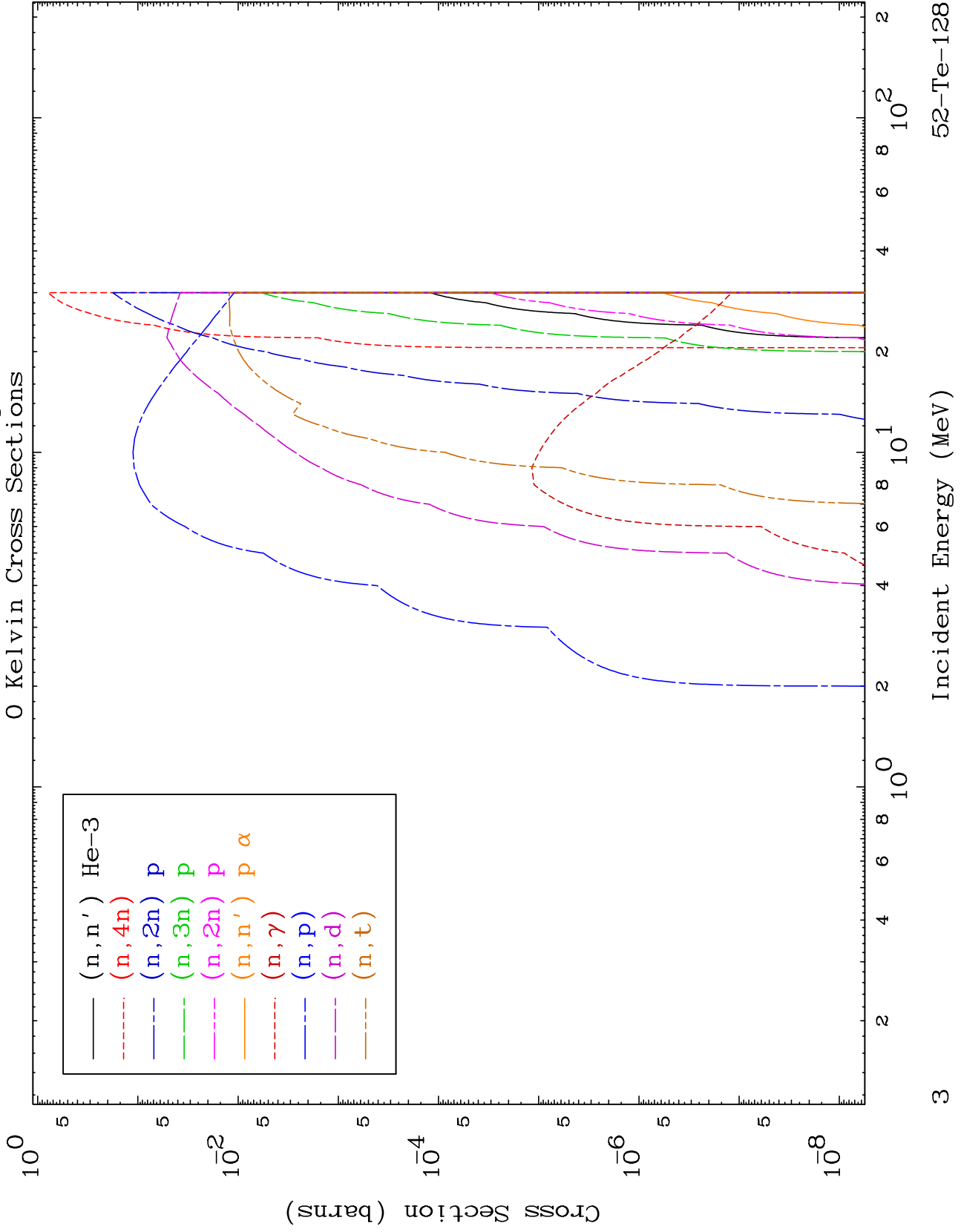


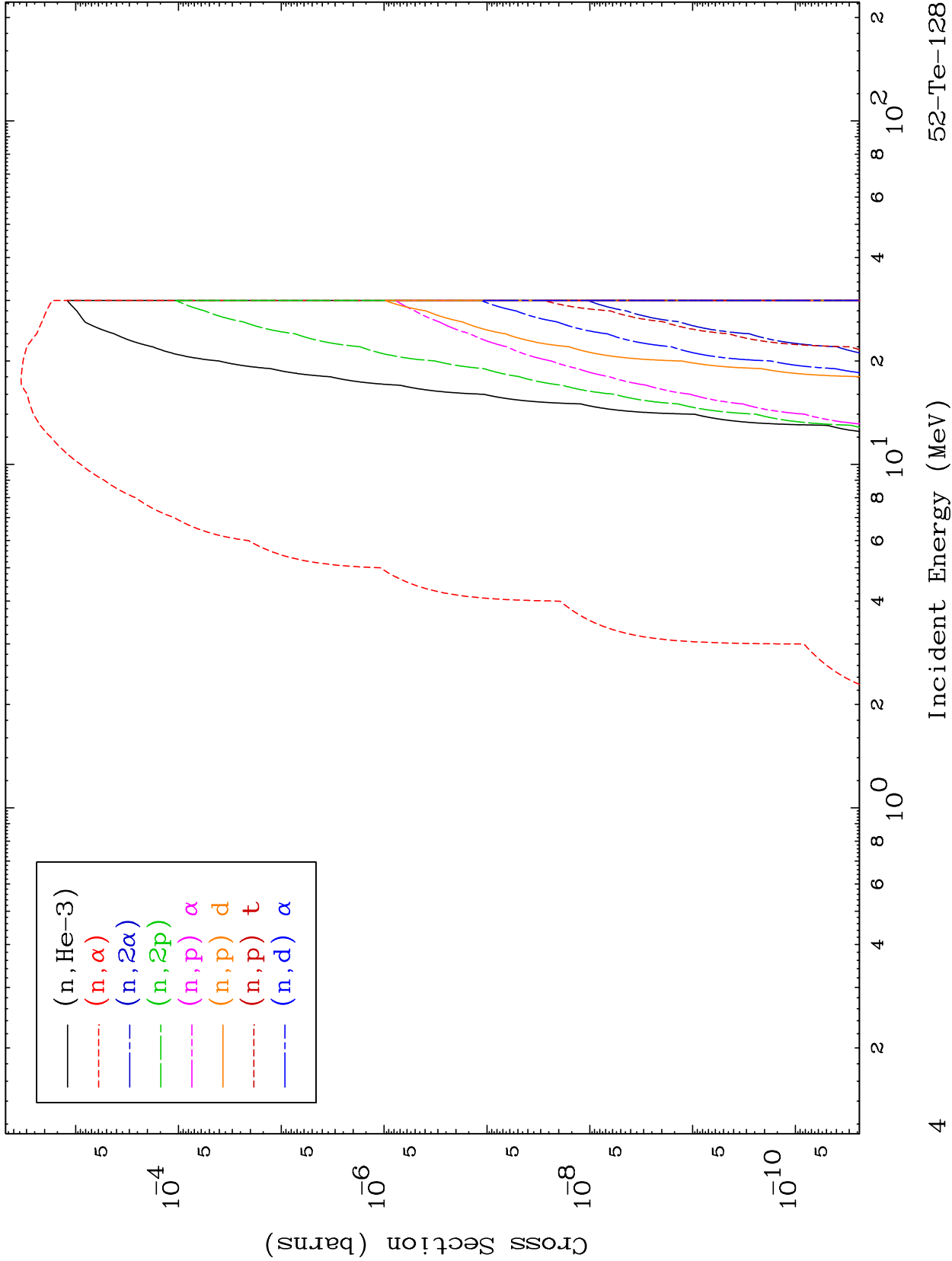


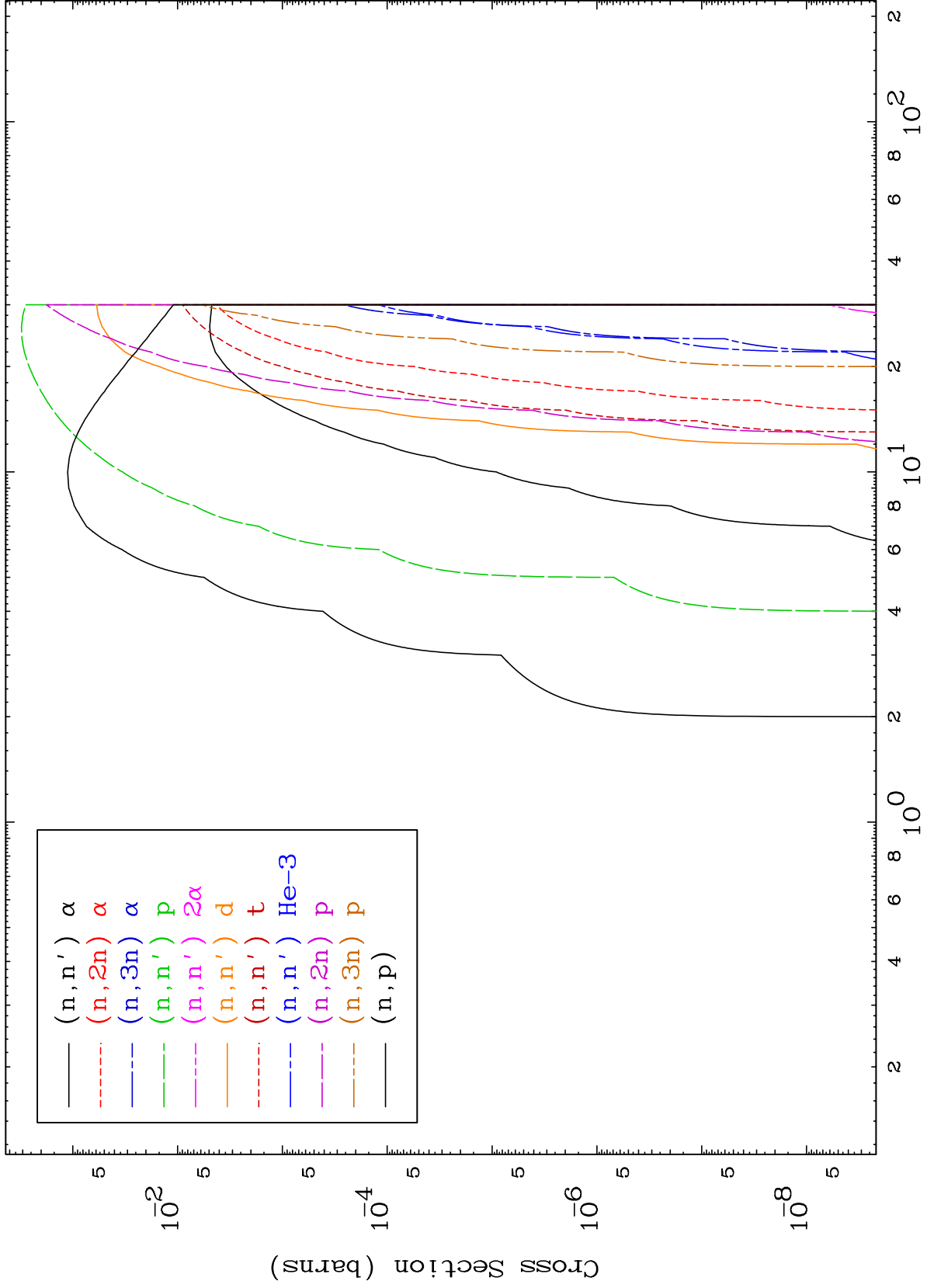
MAT 5249

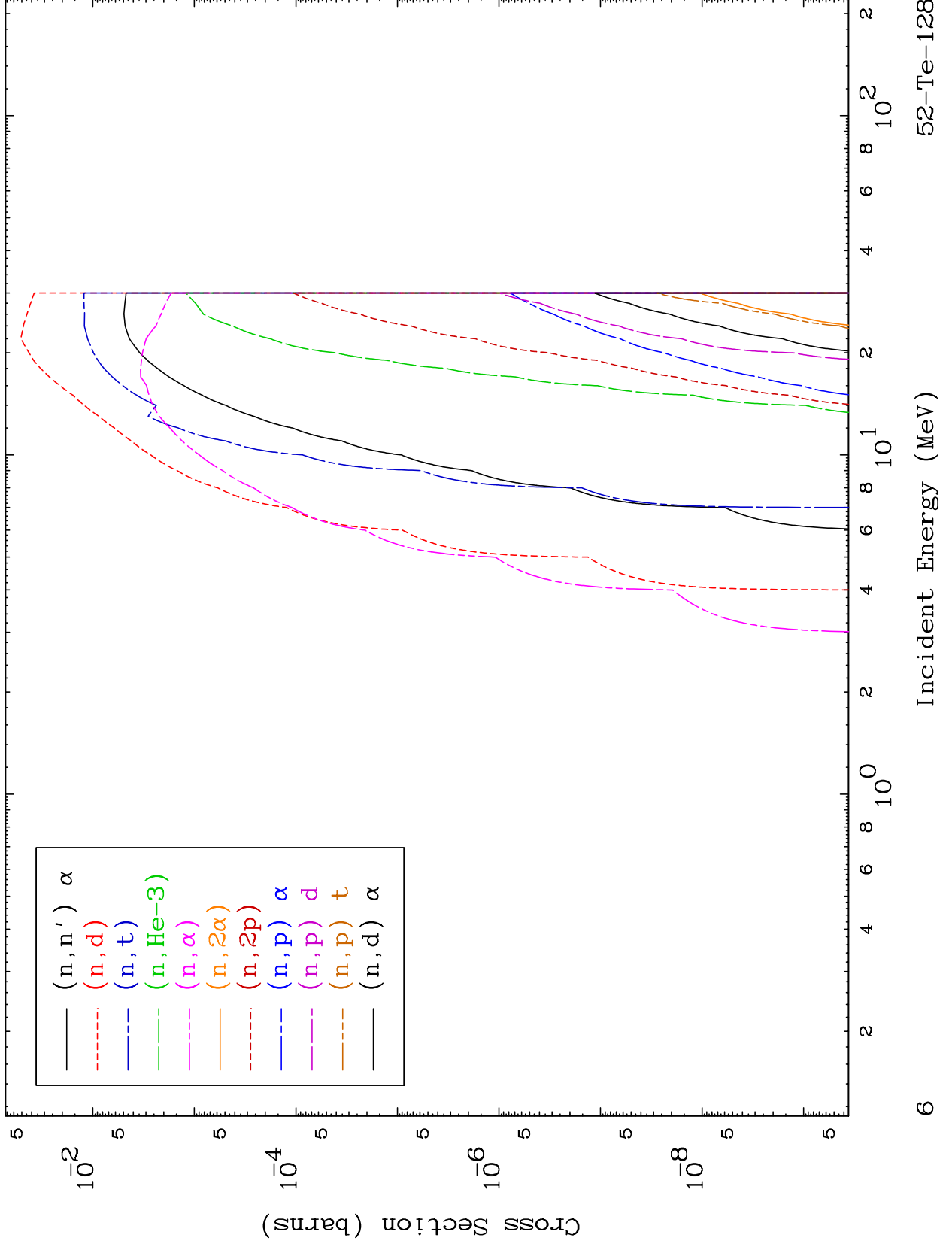
Deuteron Neutron Absorption
0 Kelvin Cross Sections

52-Te-128







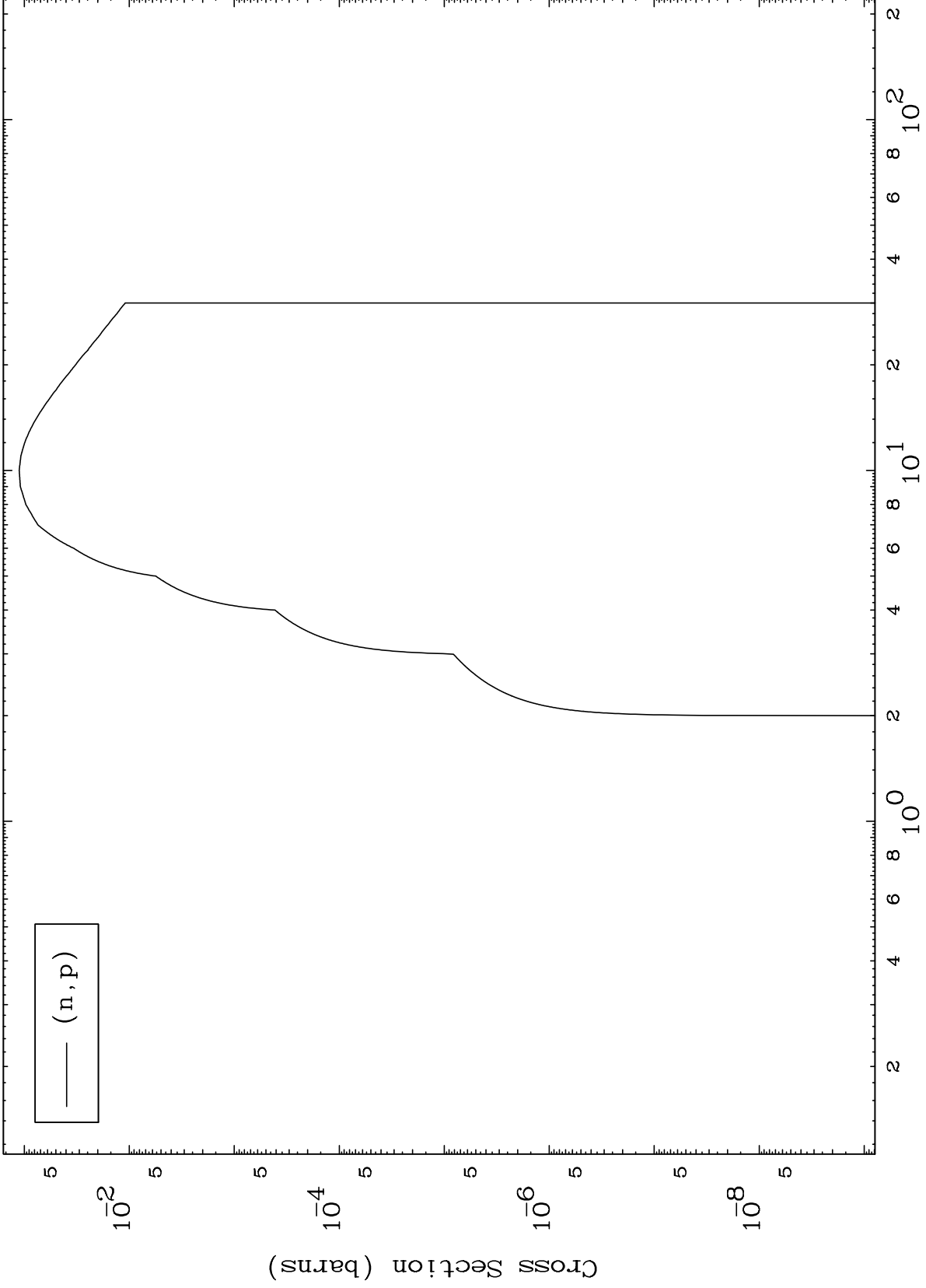


MAT 5249

(d,p) Levels

52-Te-128

0 Kelvin Cross Sections

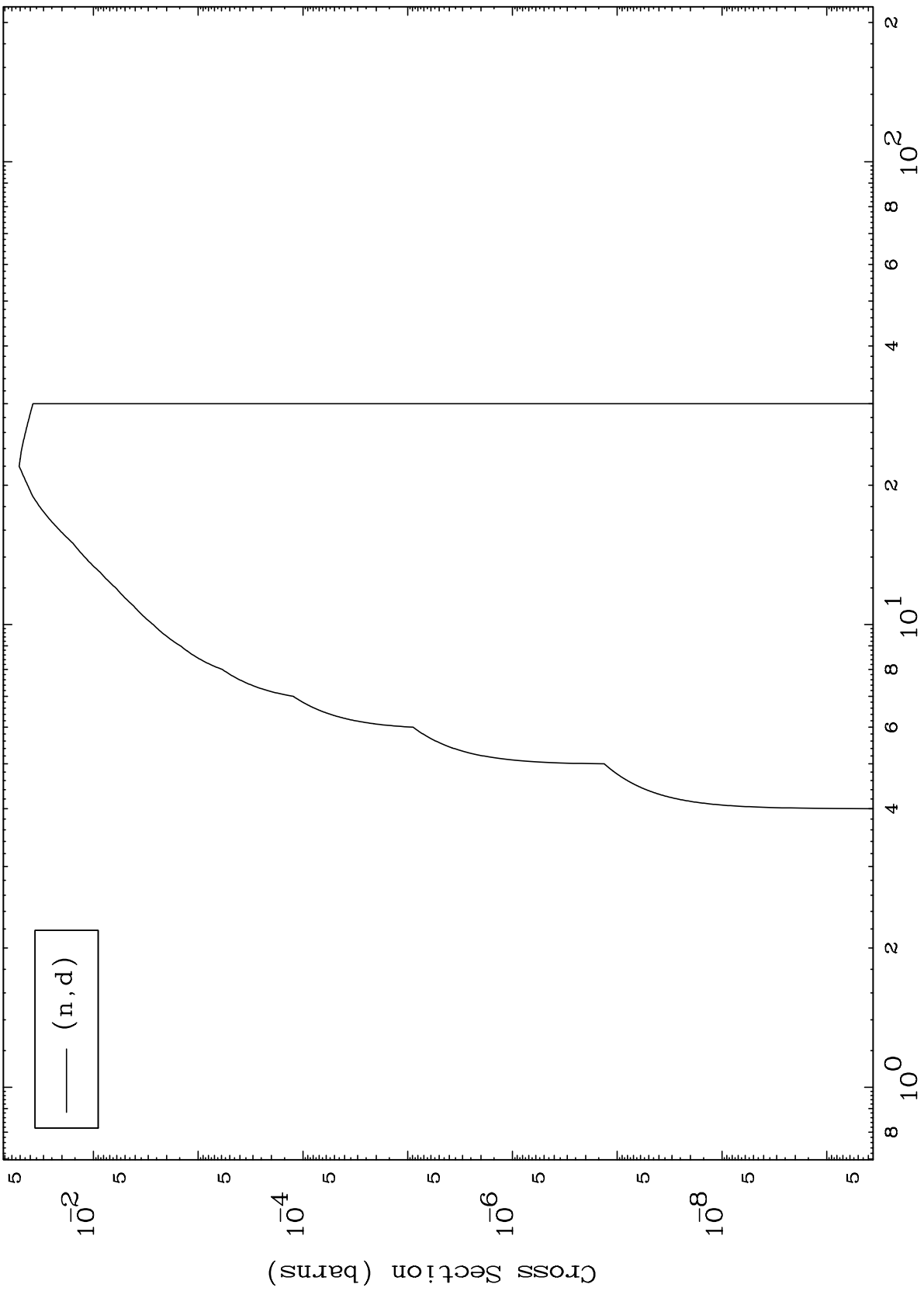


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(d,d) Levels

52-Te-128

0 Kelvin Cross Sections



8

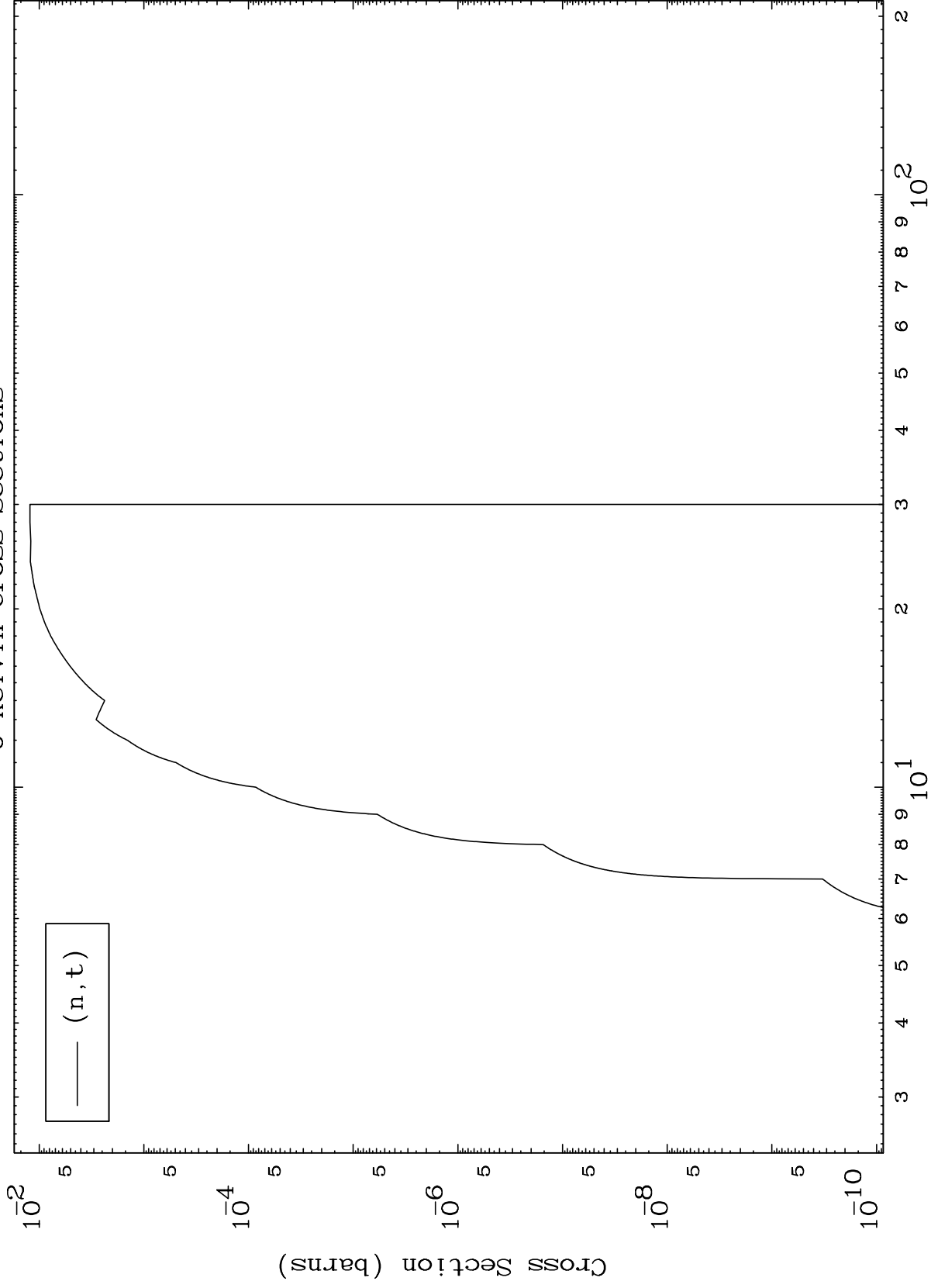
Incident Energy (MeV)

52-Te-128

MAT 5249

(d, t) Levels
0 Kelvin Cross Sections

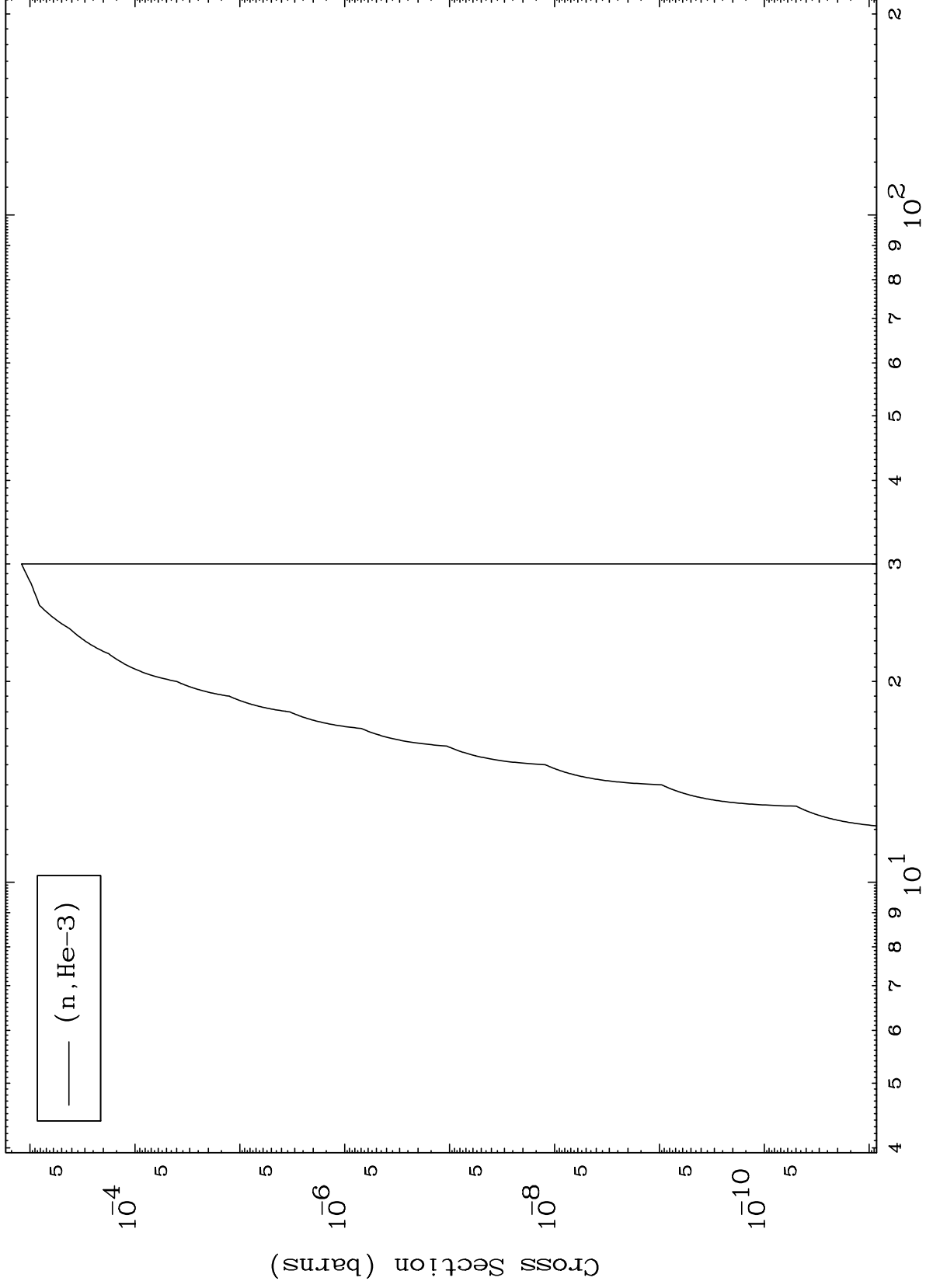
52-Te-128



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(d,He3) Levels
0 Kelvin Cross Sections

52-Te-128



10

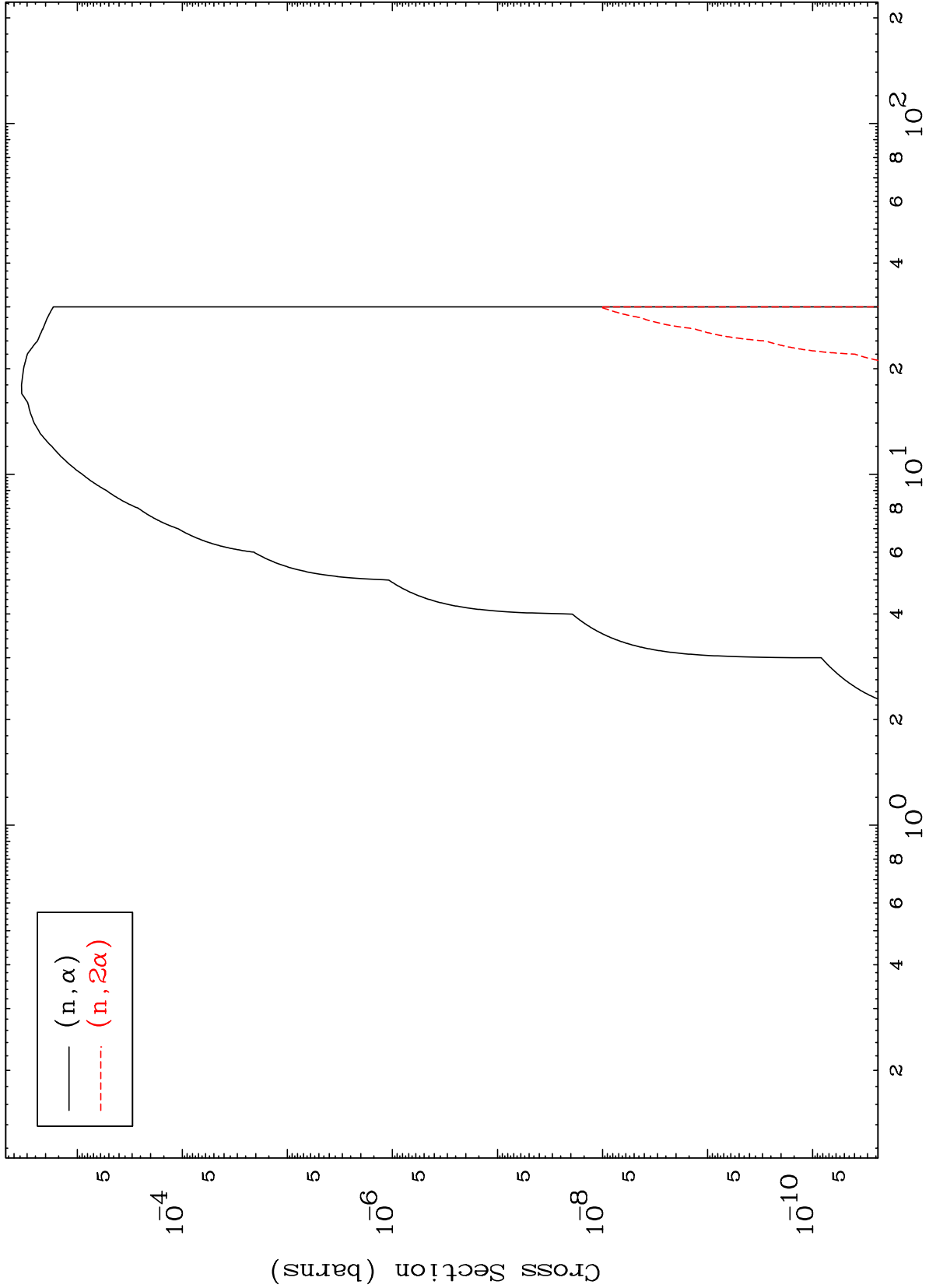
Incident Energy (MeV)

52-Te-128

MAT 5249

52-Te-128

(d, α) Levels
0 Kelvin Cross Sections

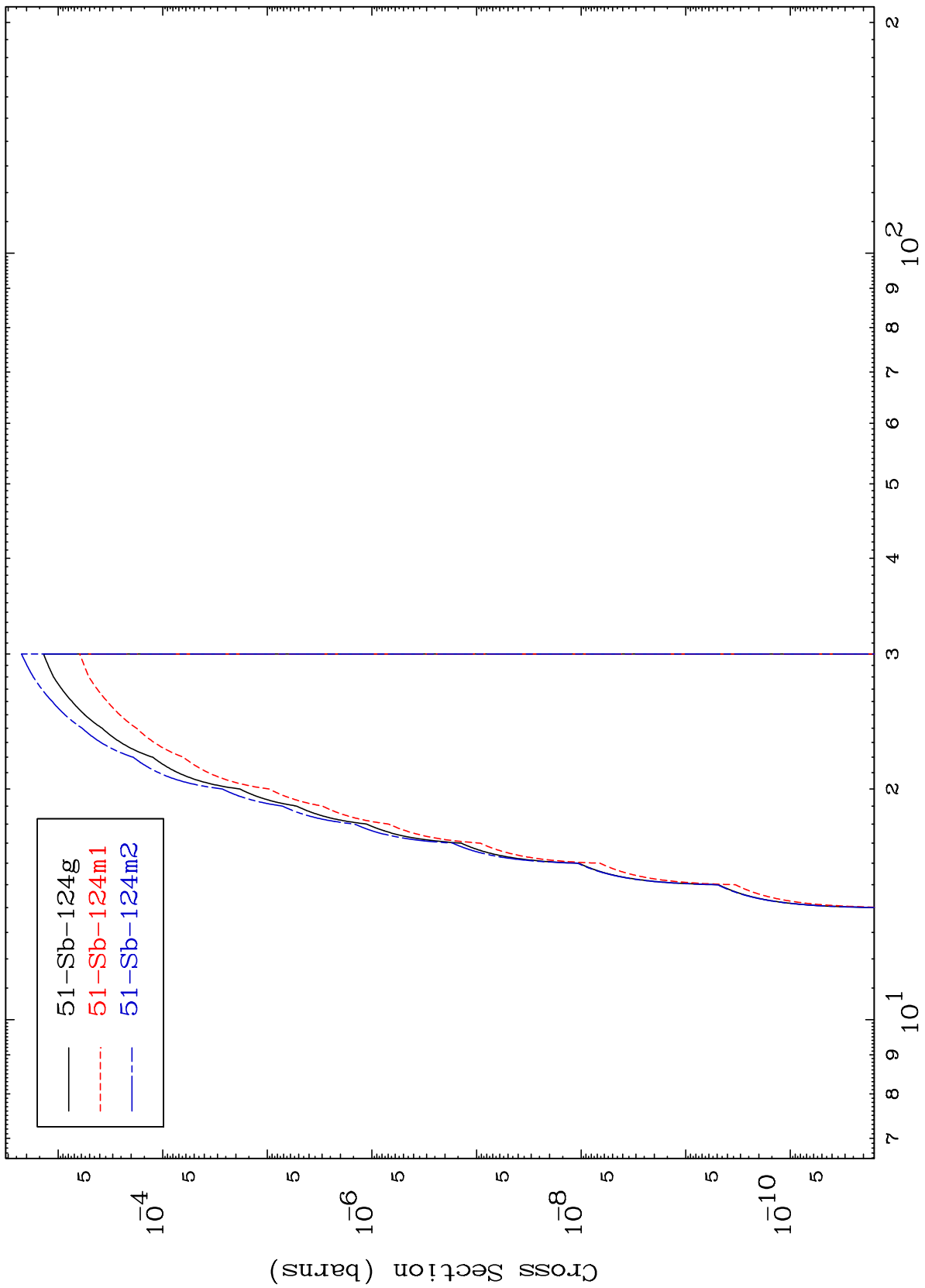


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(n,2n) α

52-Te-128

Radionuclide Production Cross Section



12

Incident Energy (MeV)

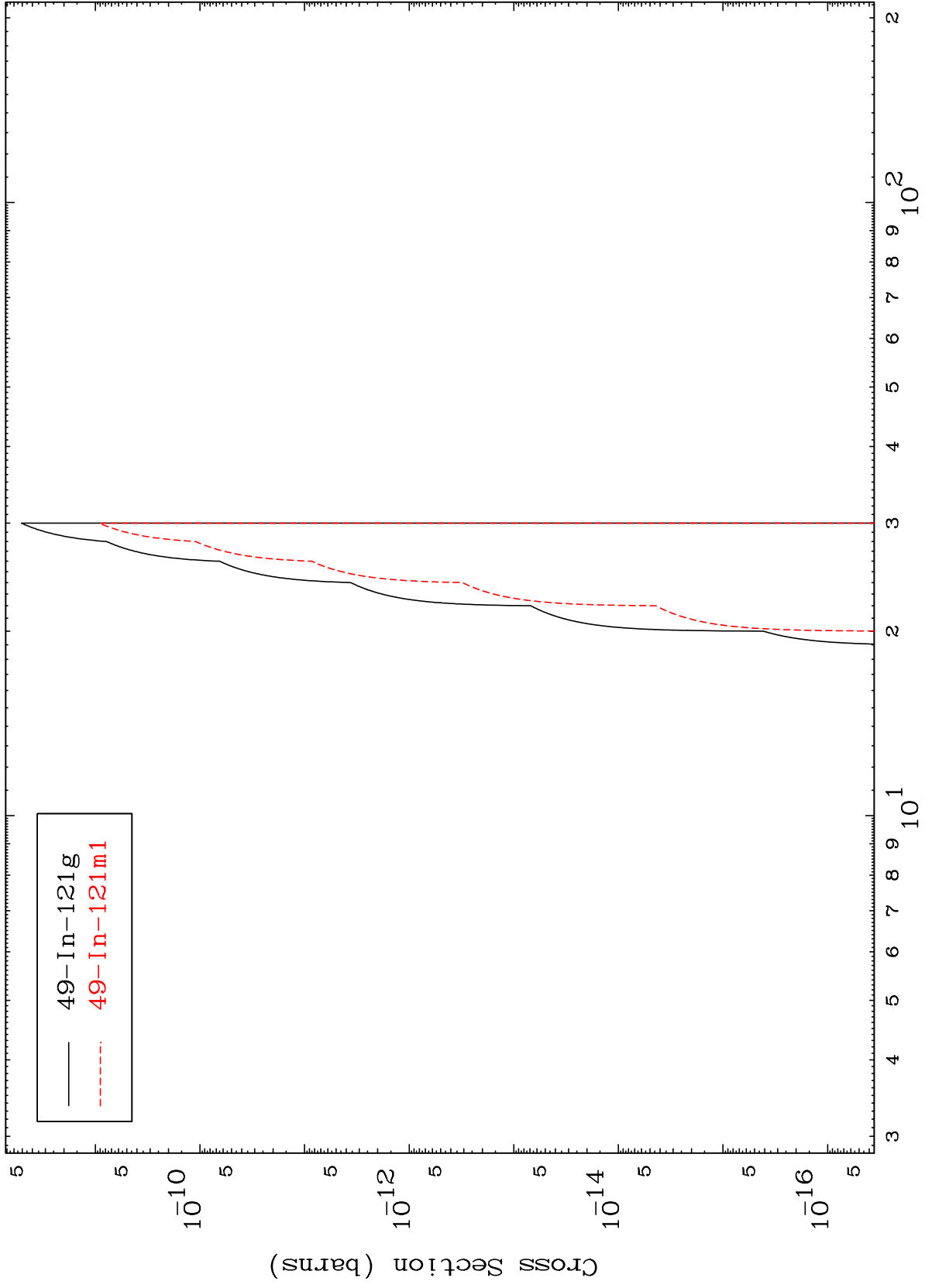
52-Te-128

MAT 5249

(n,n') 2α

52-Te-128

Radionuclide Production Cross Section



— 49-In-121g
- - - 49-In-121m1

13

Incident Energy (MeV)

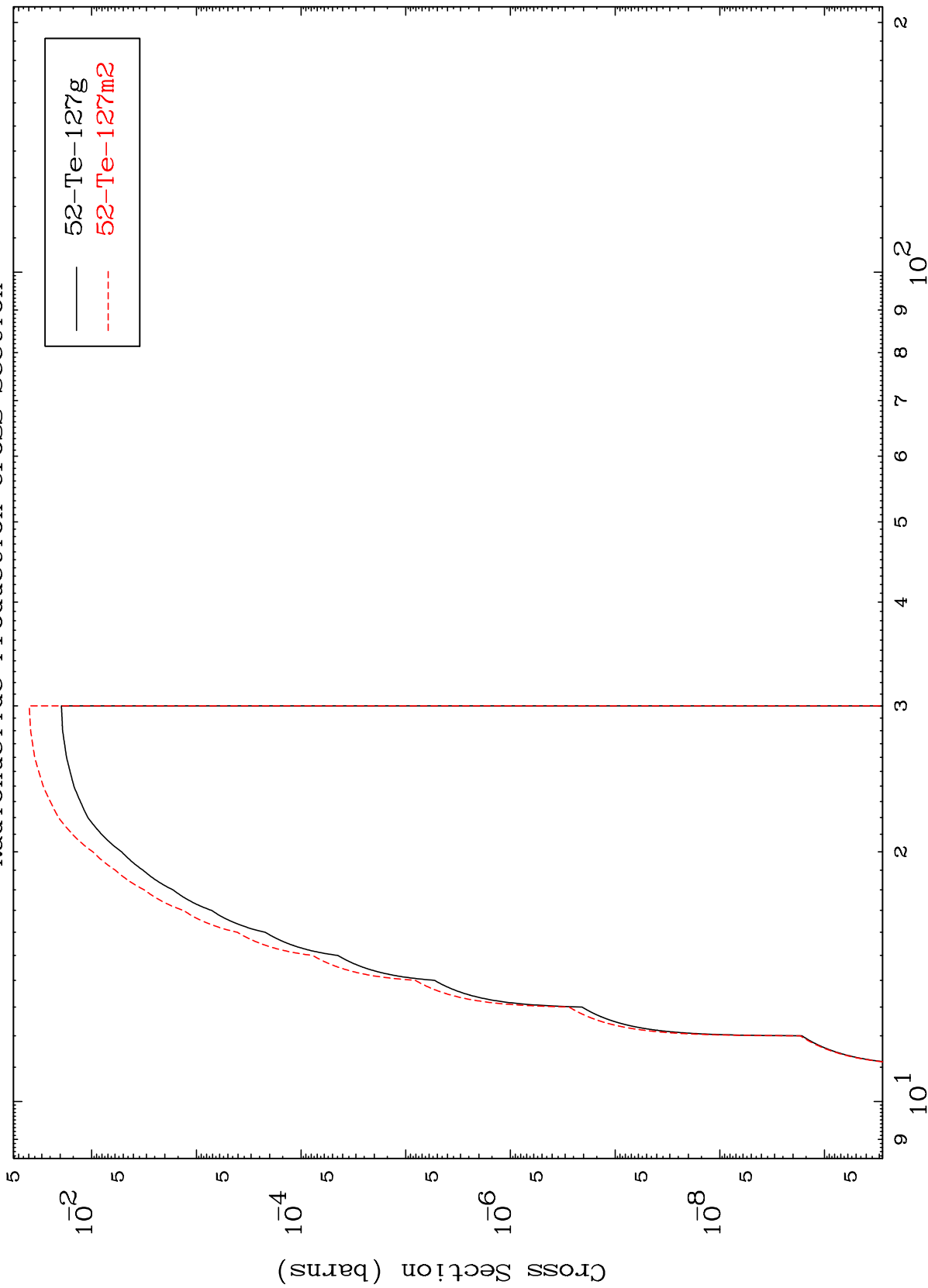
52-Te-128

MAT 5249

(n,n') d

52-Te-128

Radionuclide Production Cross Section



14

Incident Energy (MeV)

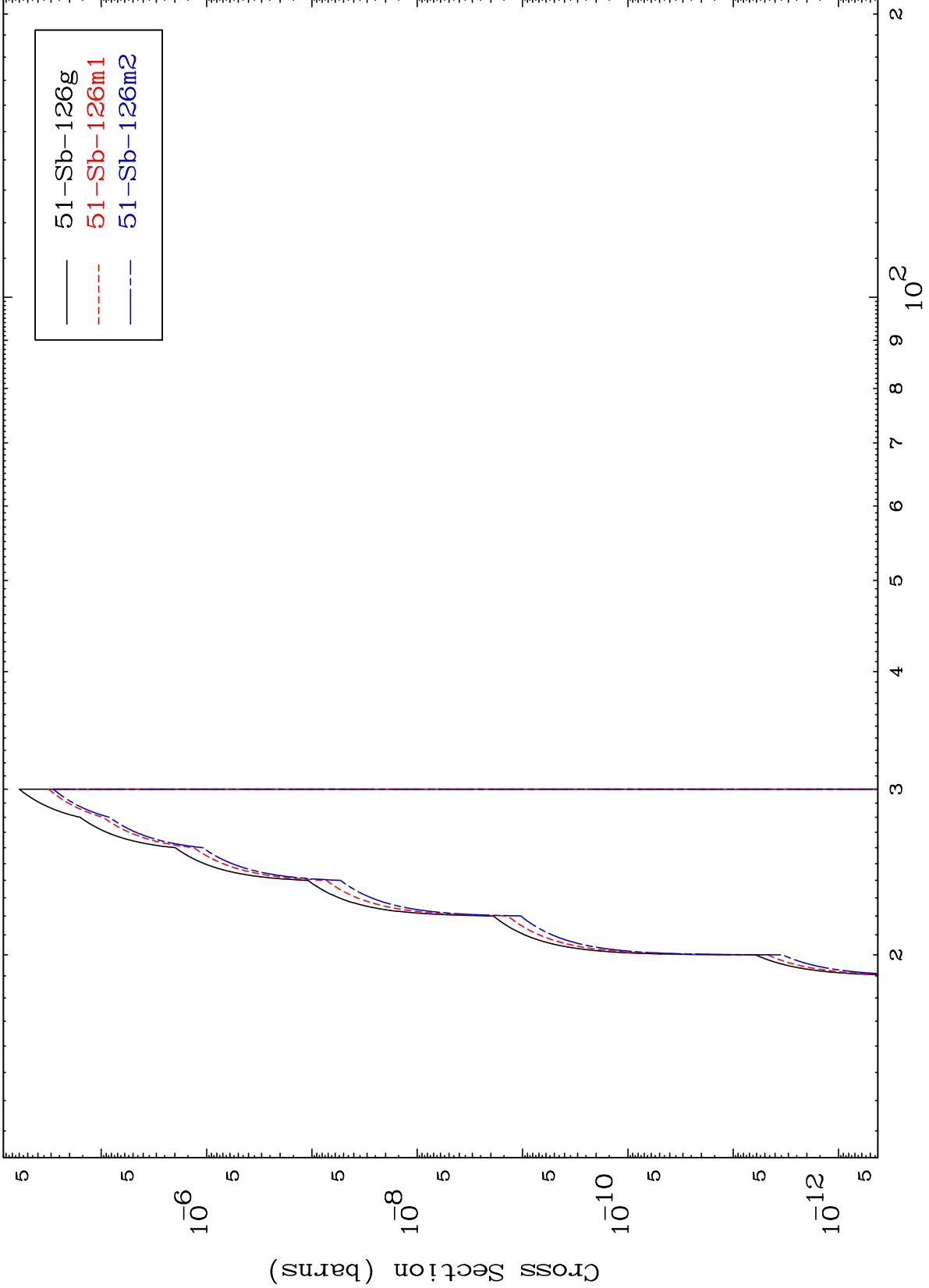
52-Te-128

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(n,n') He-3

52-Te-128

Radionuclide Production Cross Section



15

Incident Energy (MeV)

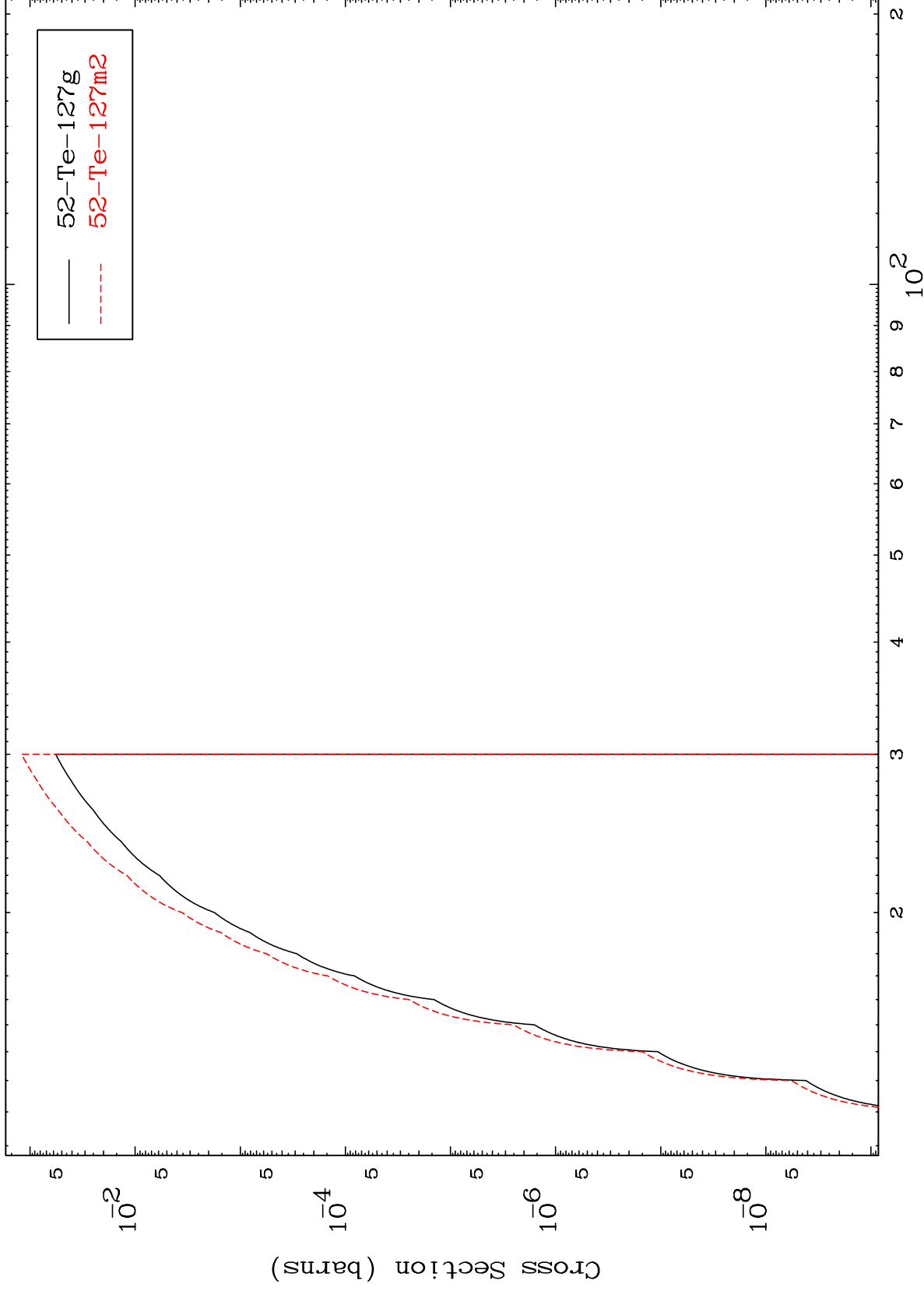
52-Te-128

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(n,2n) p

52-Te-128

Radionuclide Production Cross Section



16

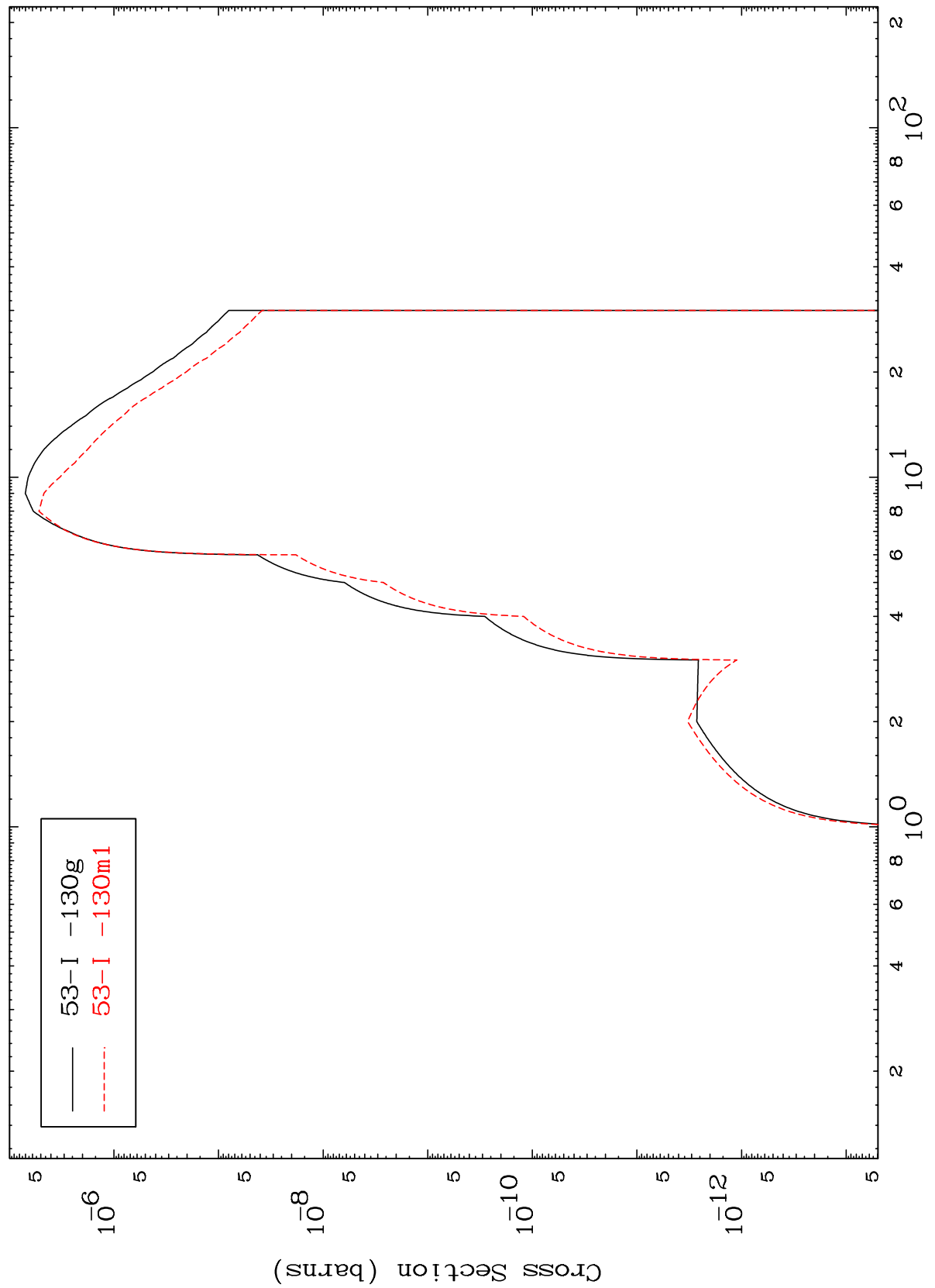
Incident Energy (MeV)

52-Te-128

MAT 5249

52-Te-128

(n, γ)
Radionuclide Production Cross Section



53-I -130g
53-I -130m1

52-Te-128

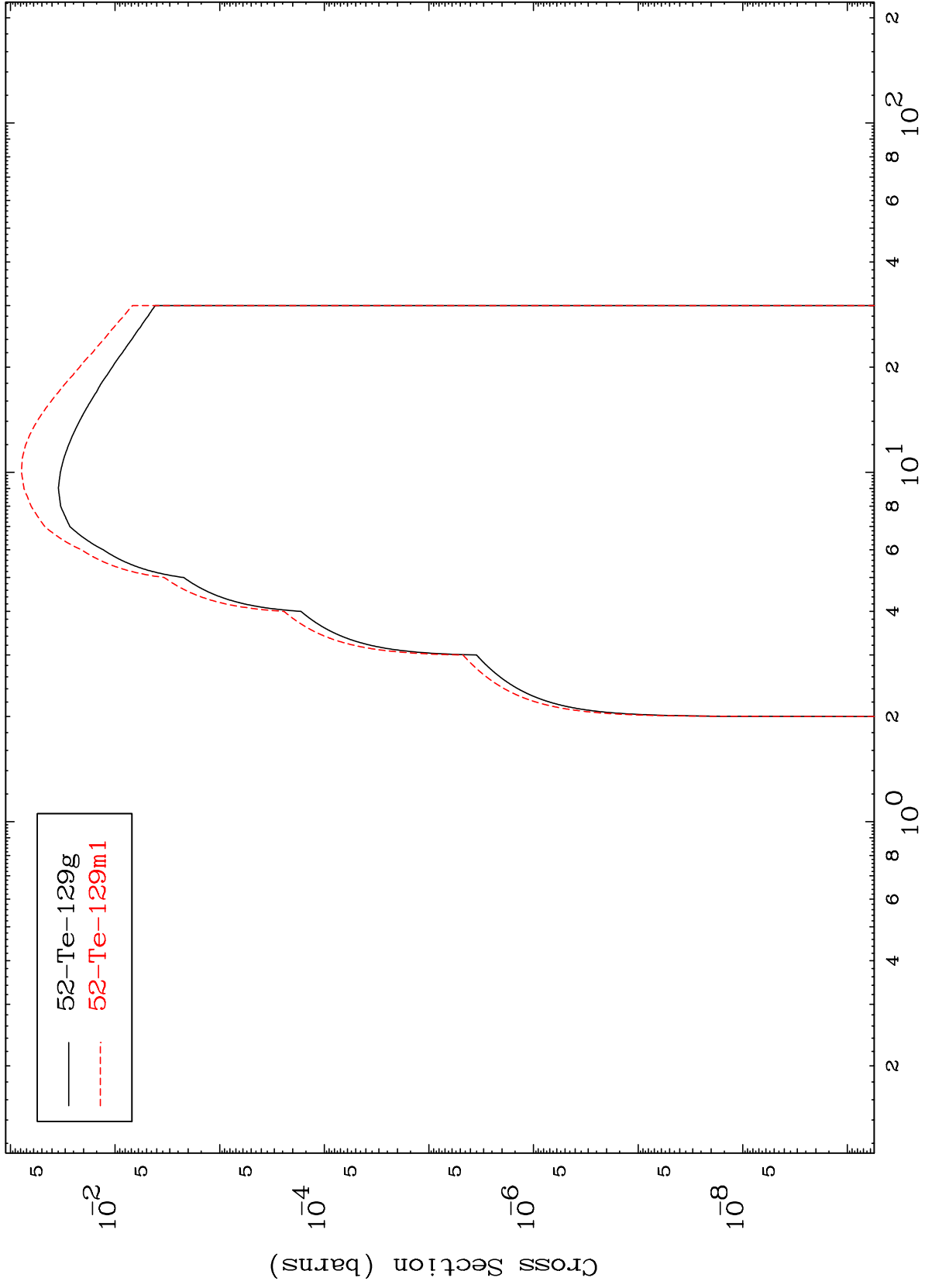
Incident Energy (MeV)

17

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52-Te-128

(n,p)
Radionuclide Production Cross Section

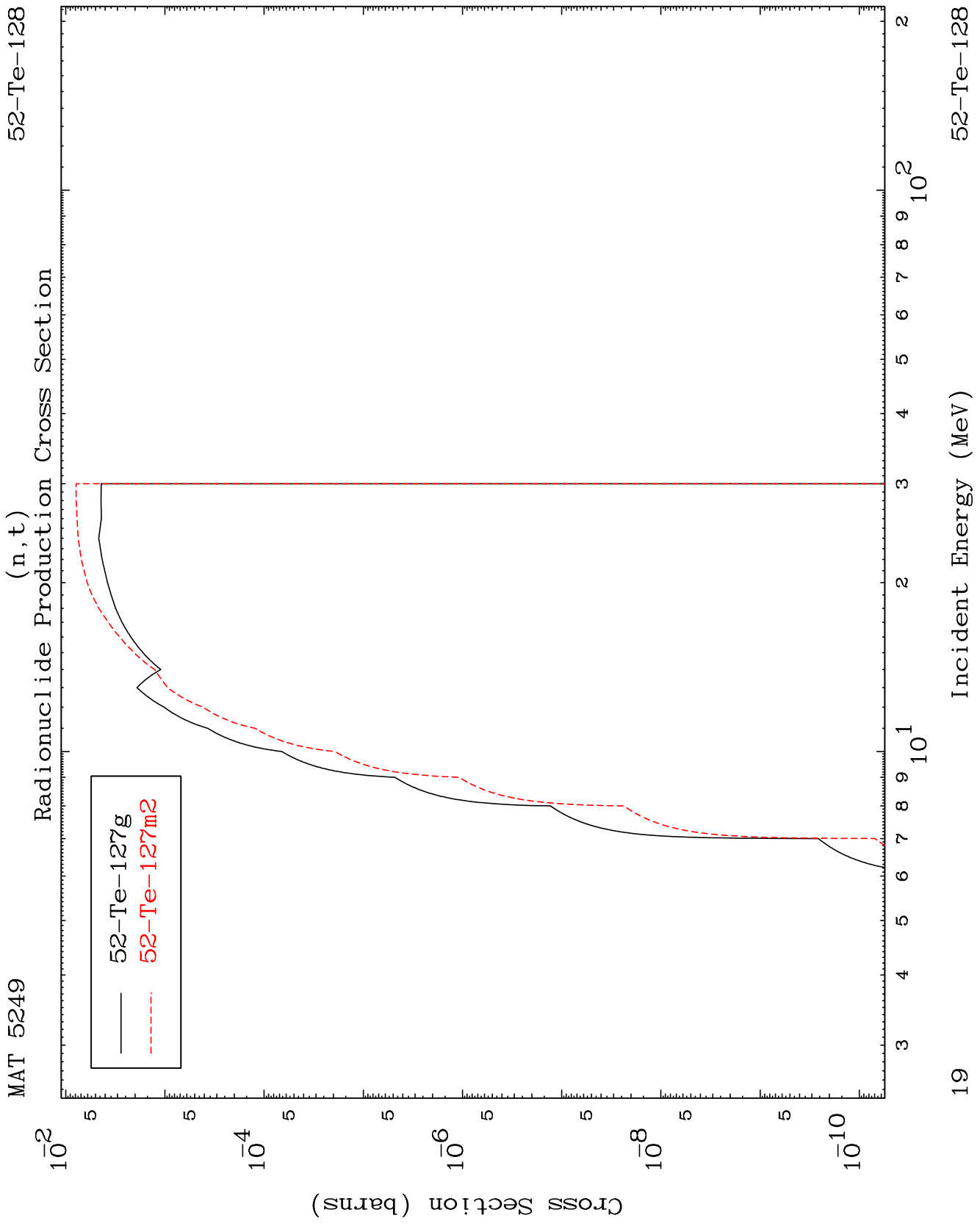


— 52-Te-129g
- - - 52-Te-129m1

52-Te-128

Incident Energy (MeV)

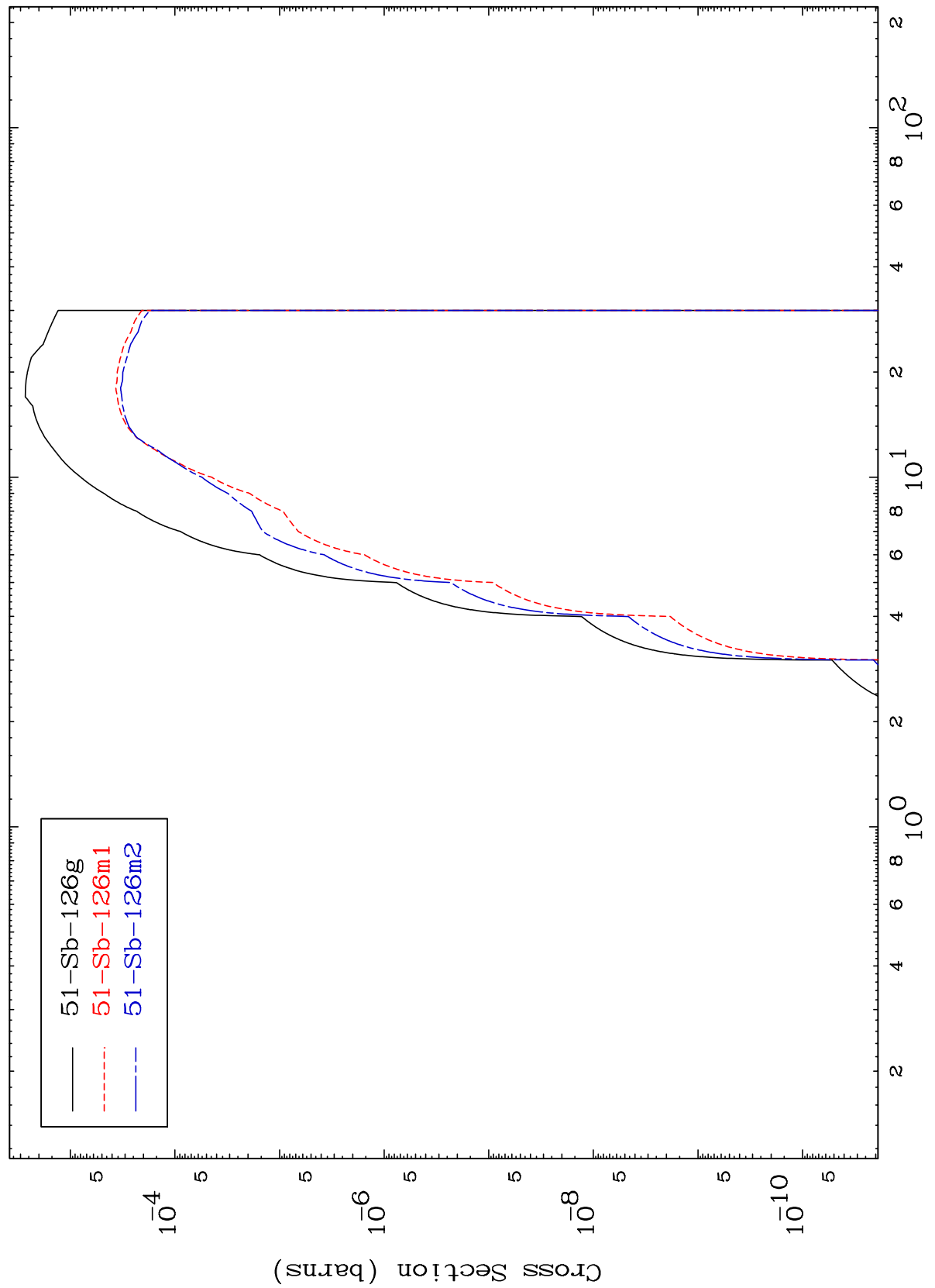
18



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52-Te-128

Radionuclide Production Cross Section
(n, α)



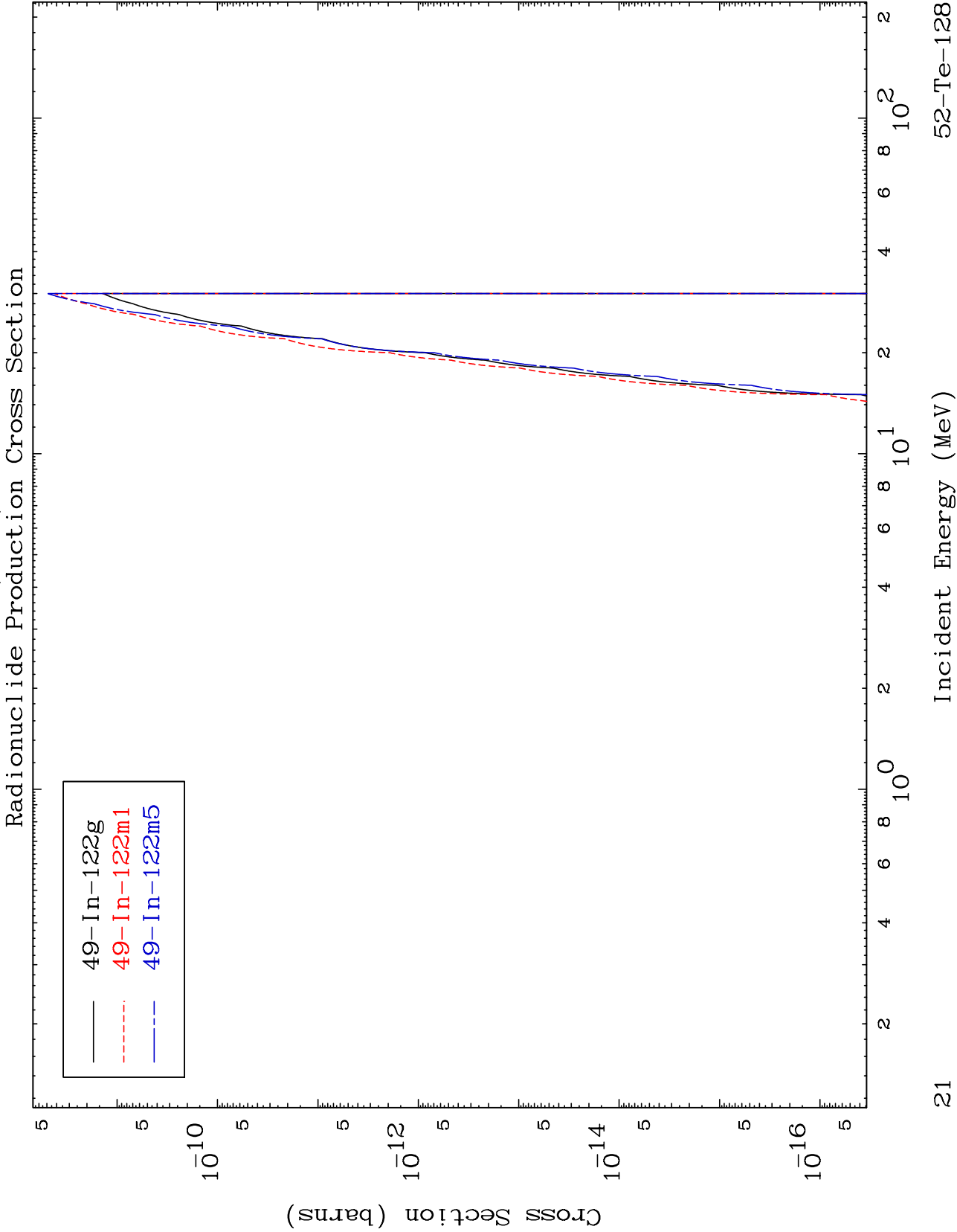
20

52-Te-128

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(n,2 α)

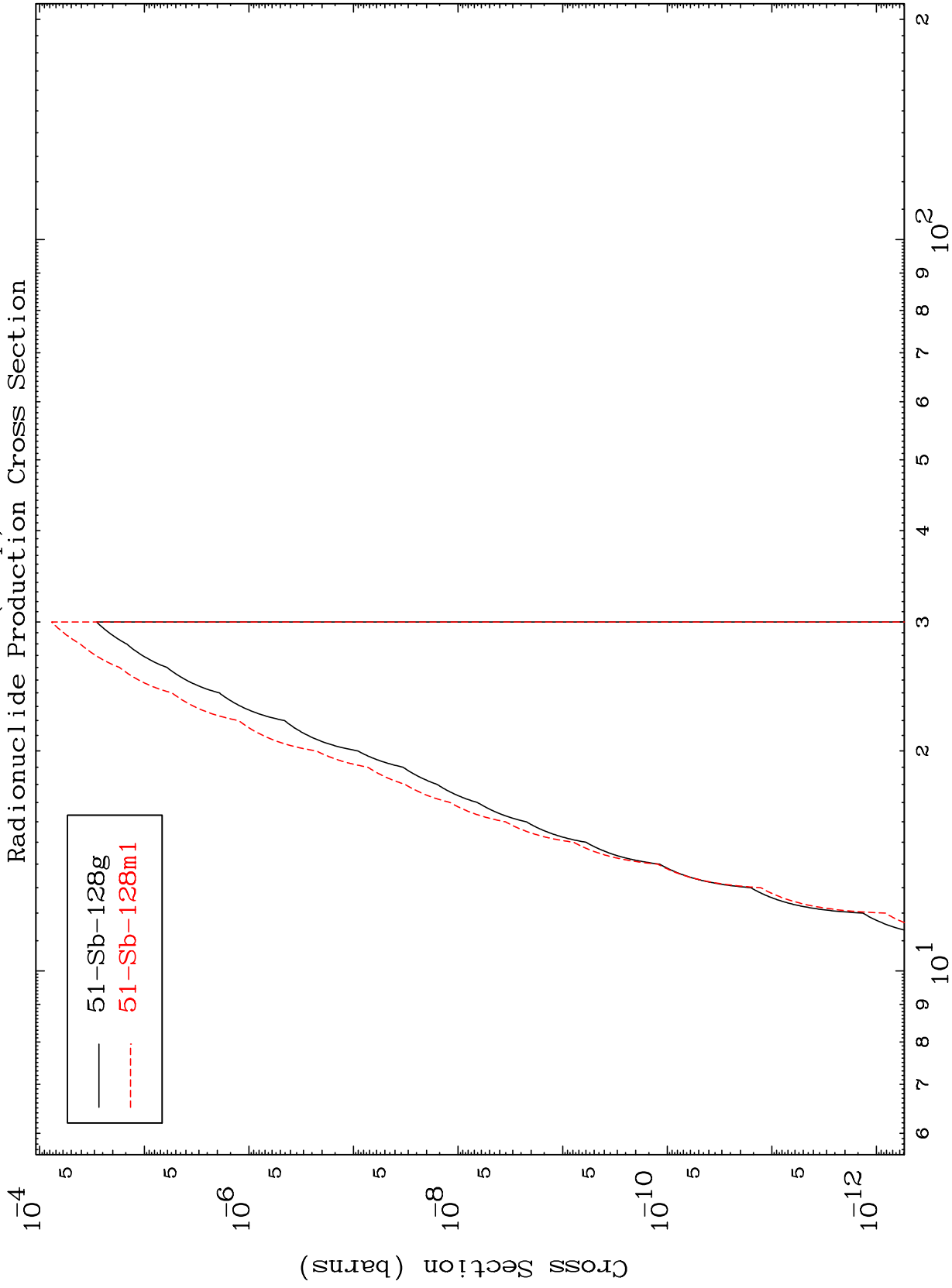
52-Te-128



MAT 5249

52-Te-128

(n,2p)
Radionuclide Production Cross Section



22

Incident Energy (MeV)

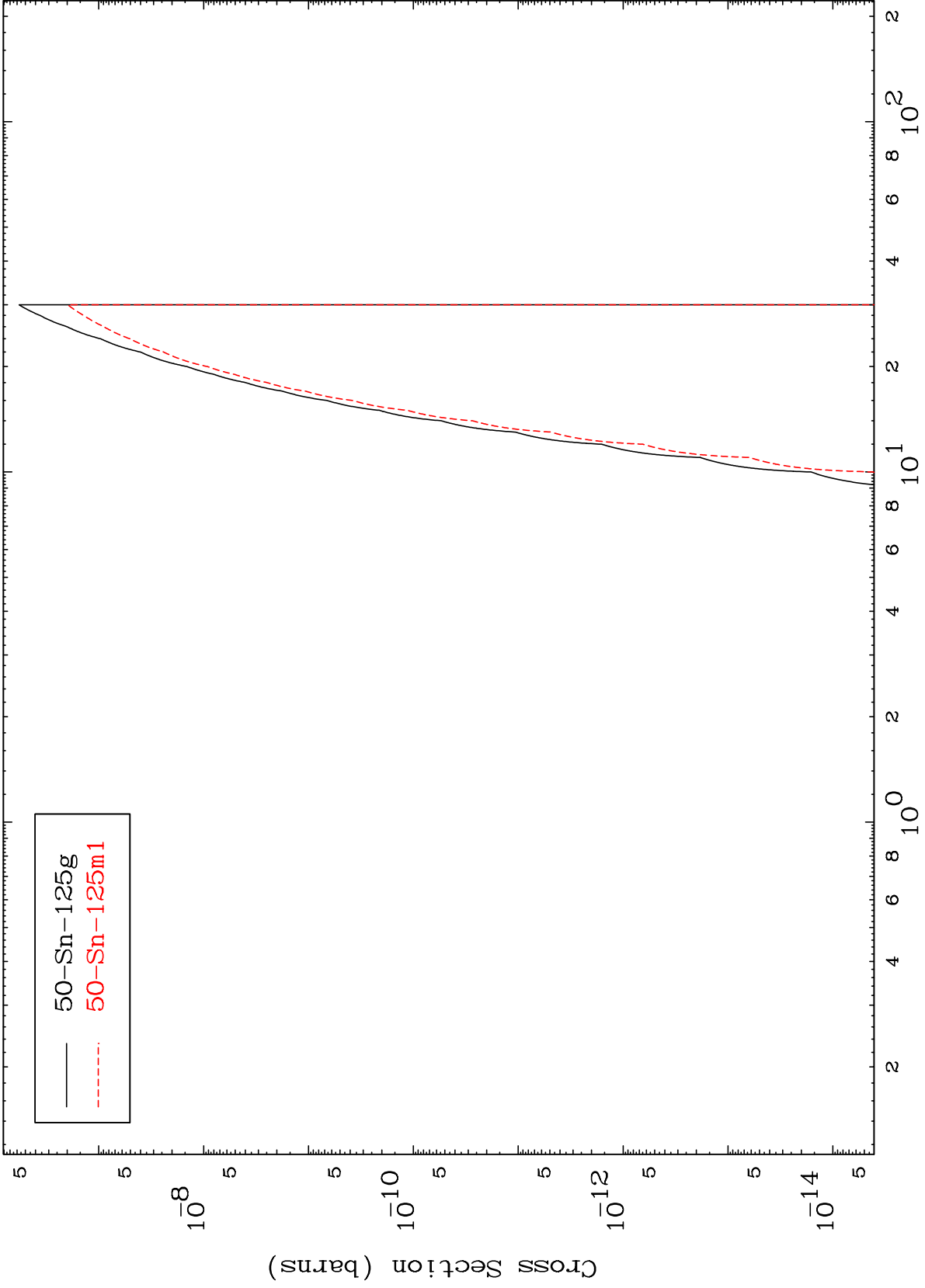
52-Te-128

MAT 5249

(n,p) α

52-Te-128

Radionuclide Production Cross Section

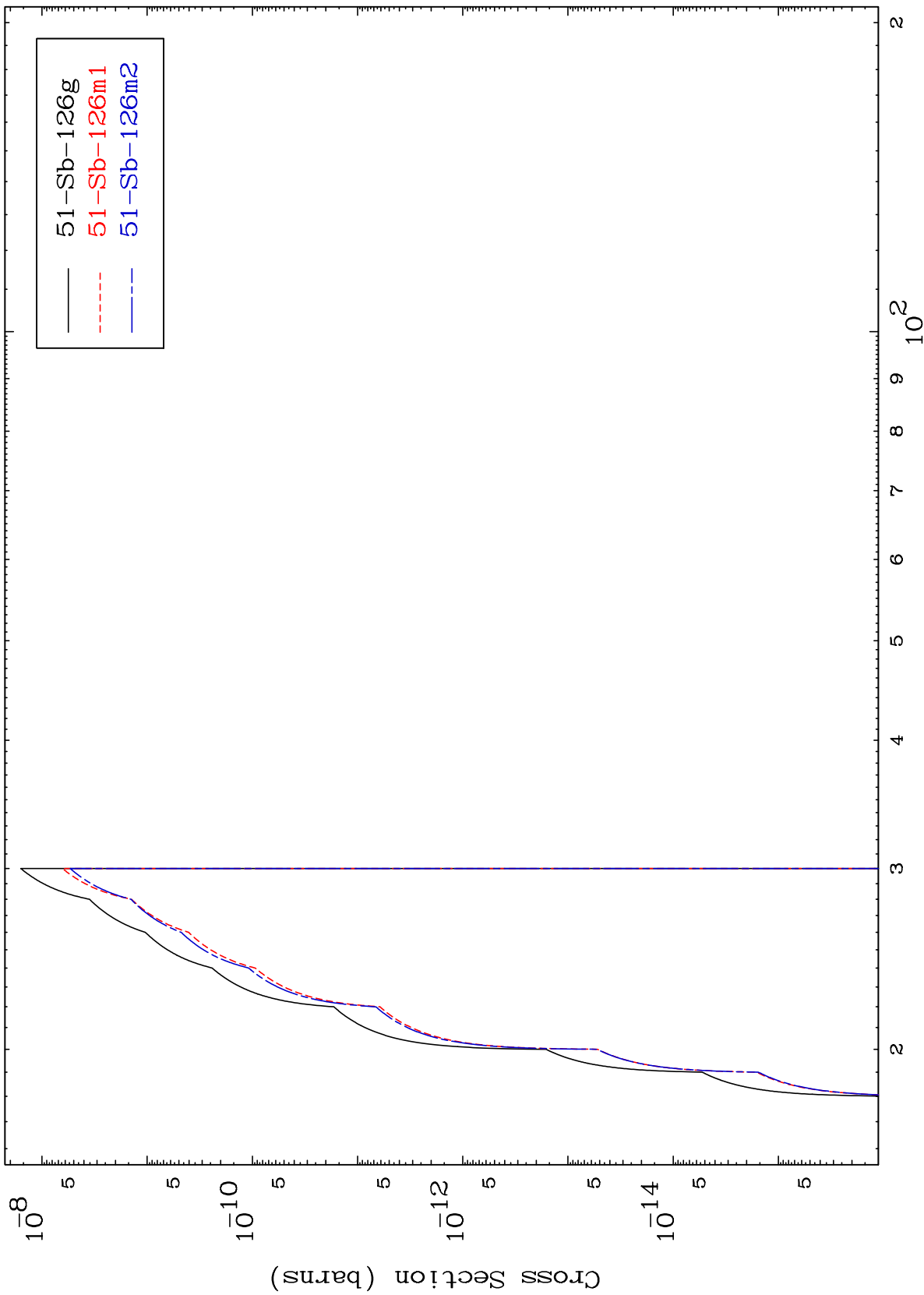


MAT 5249

(n,p) t

52-Te-128

Radionuclide Production Cross Section



24

Incident Energy (MeV)

52-Te-128