

Program EVALPLOT
(Version 2021-1)

by

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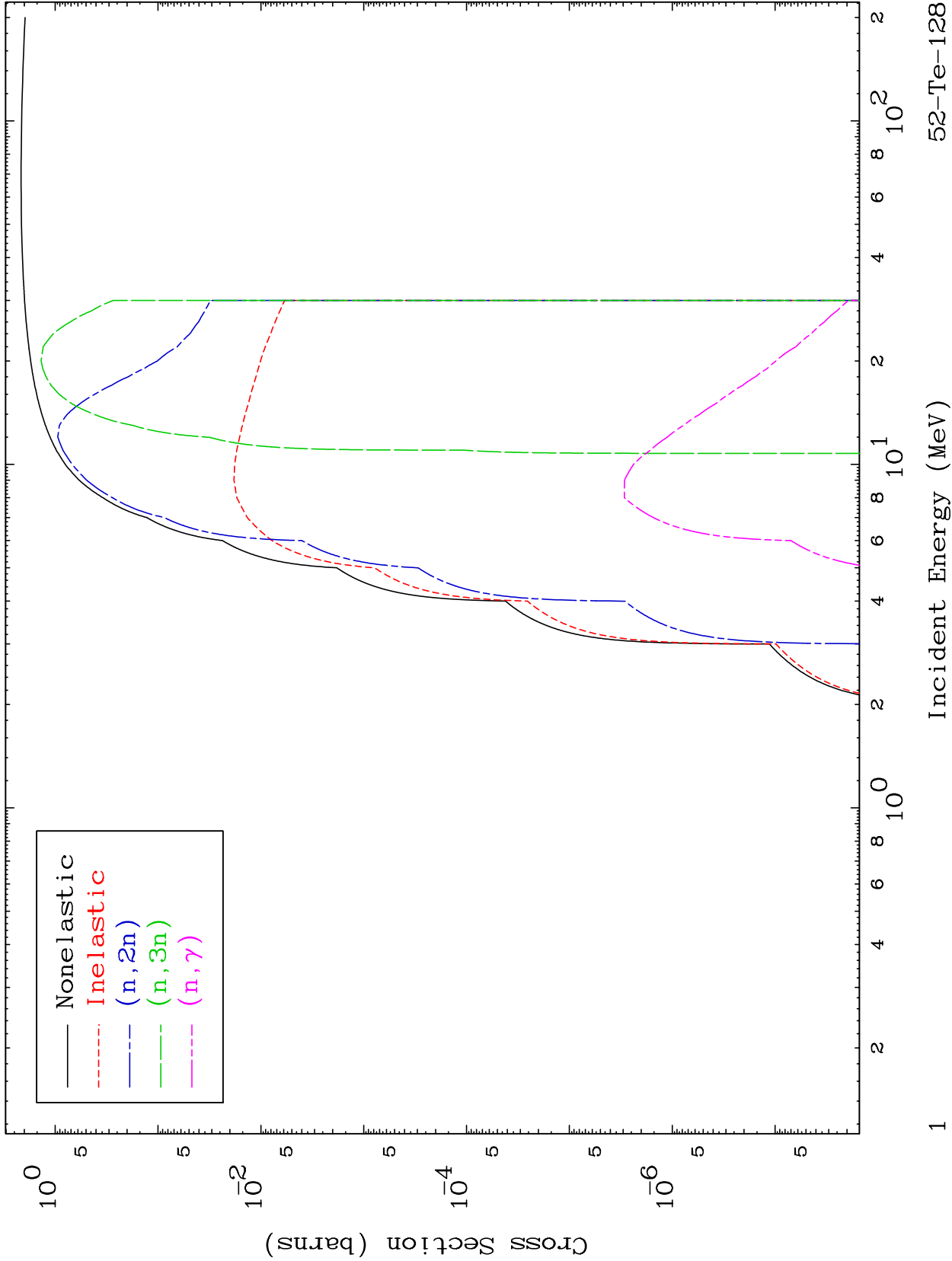
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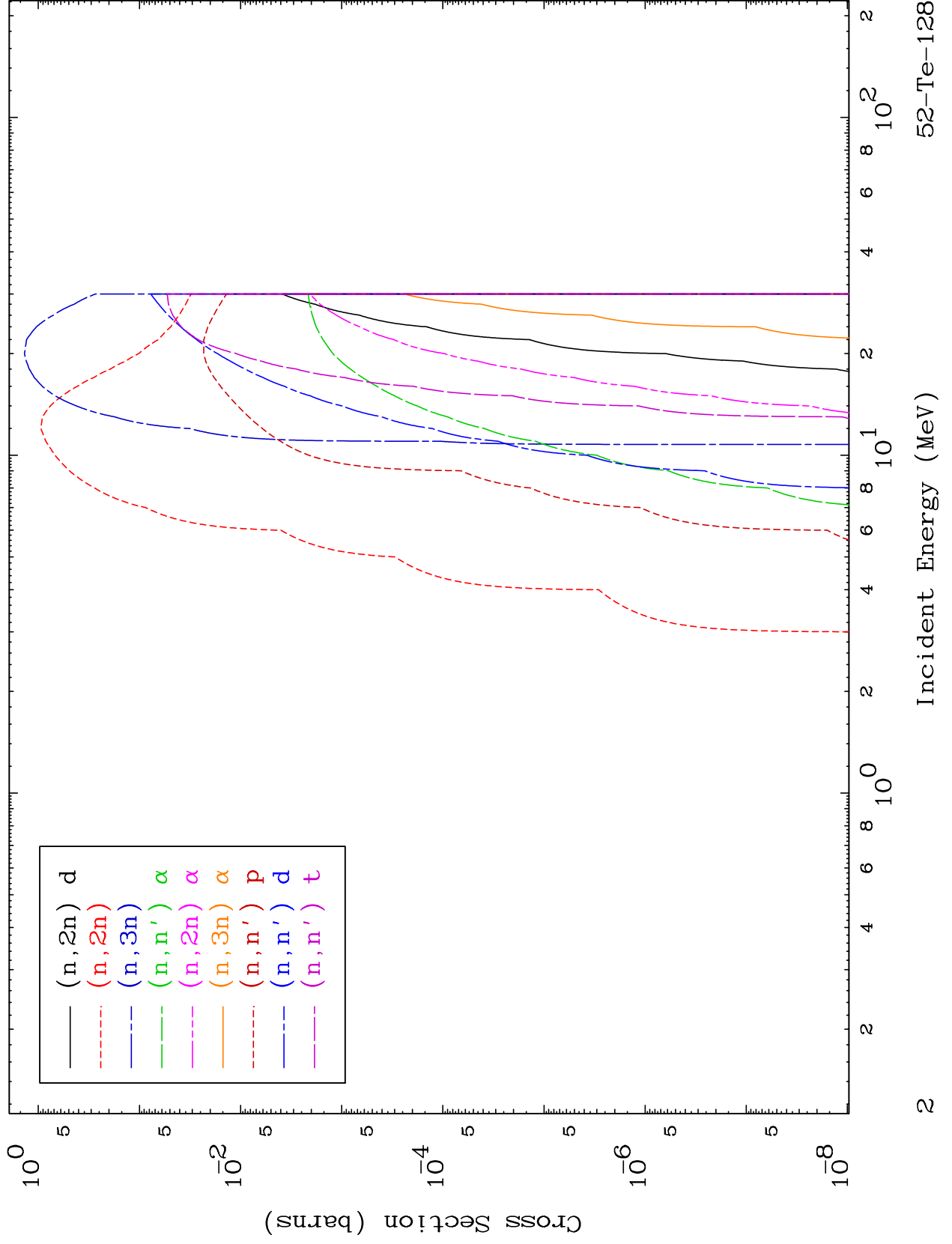
Press Mouse Button to Start

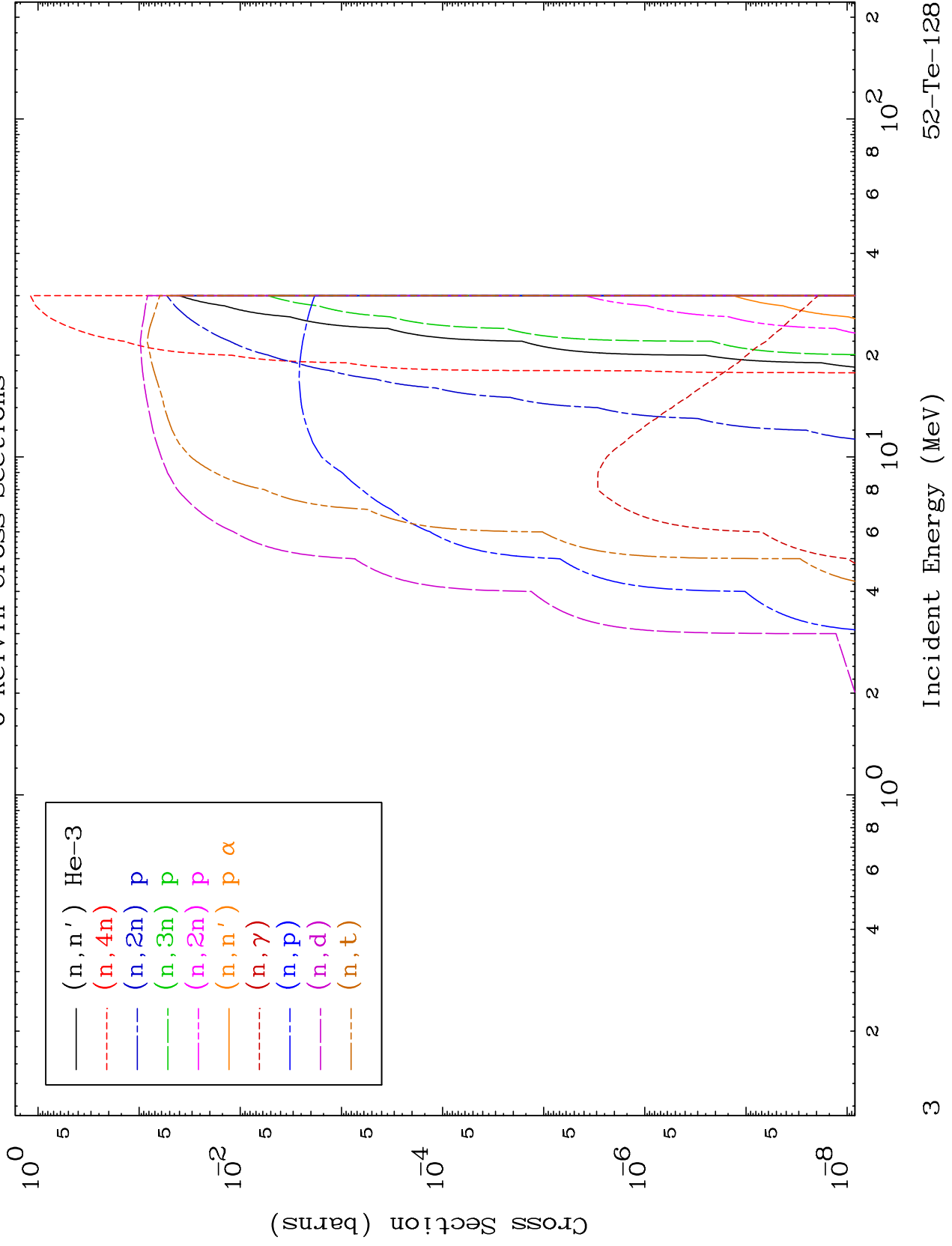
MAT 5249

Triton Major
0 Kelvin Cross Sections

52-Te-128



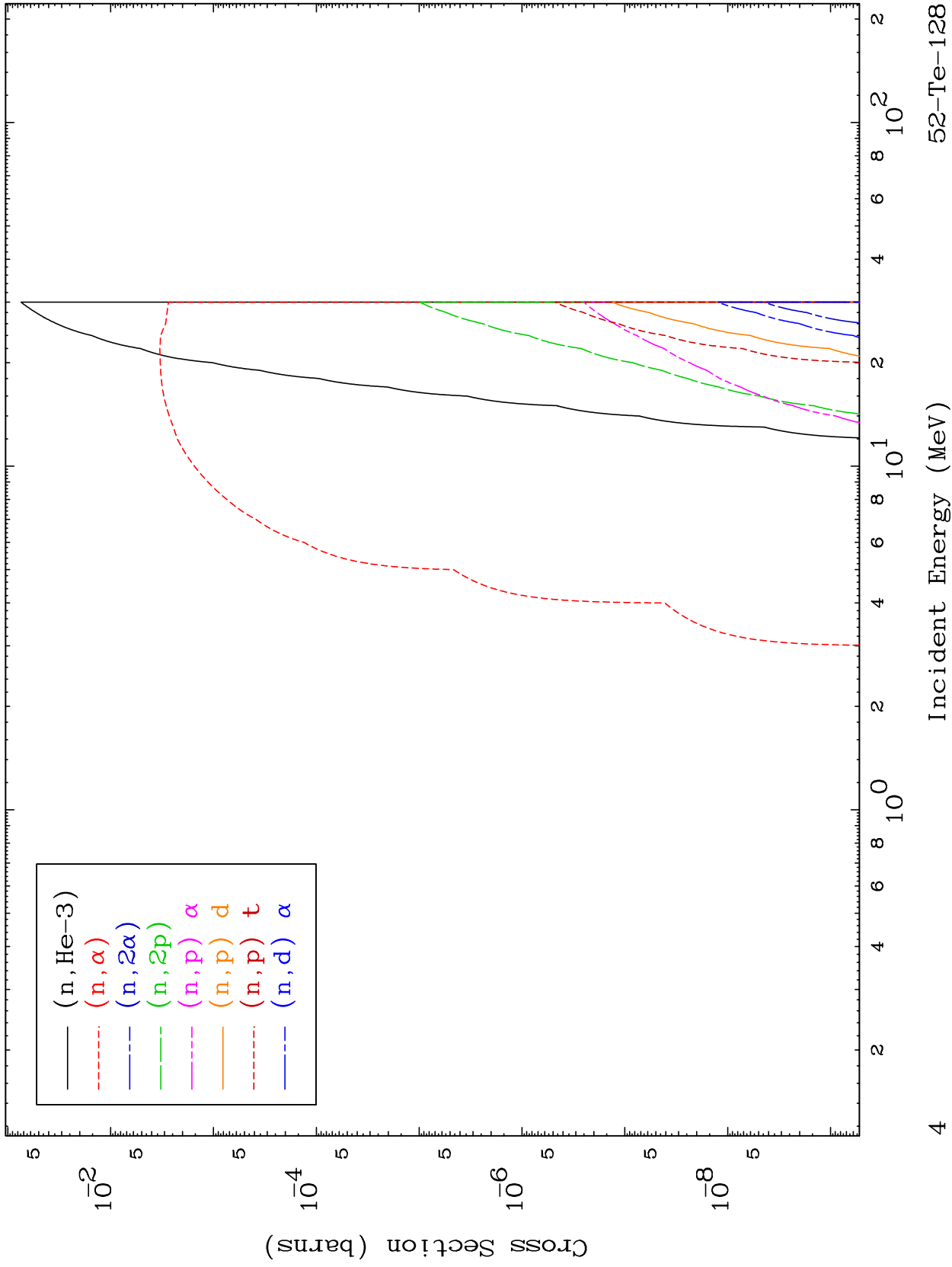


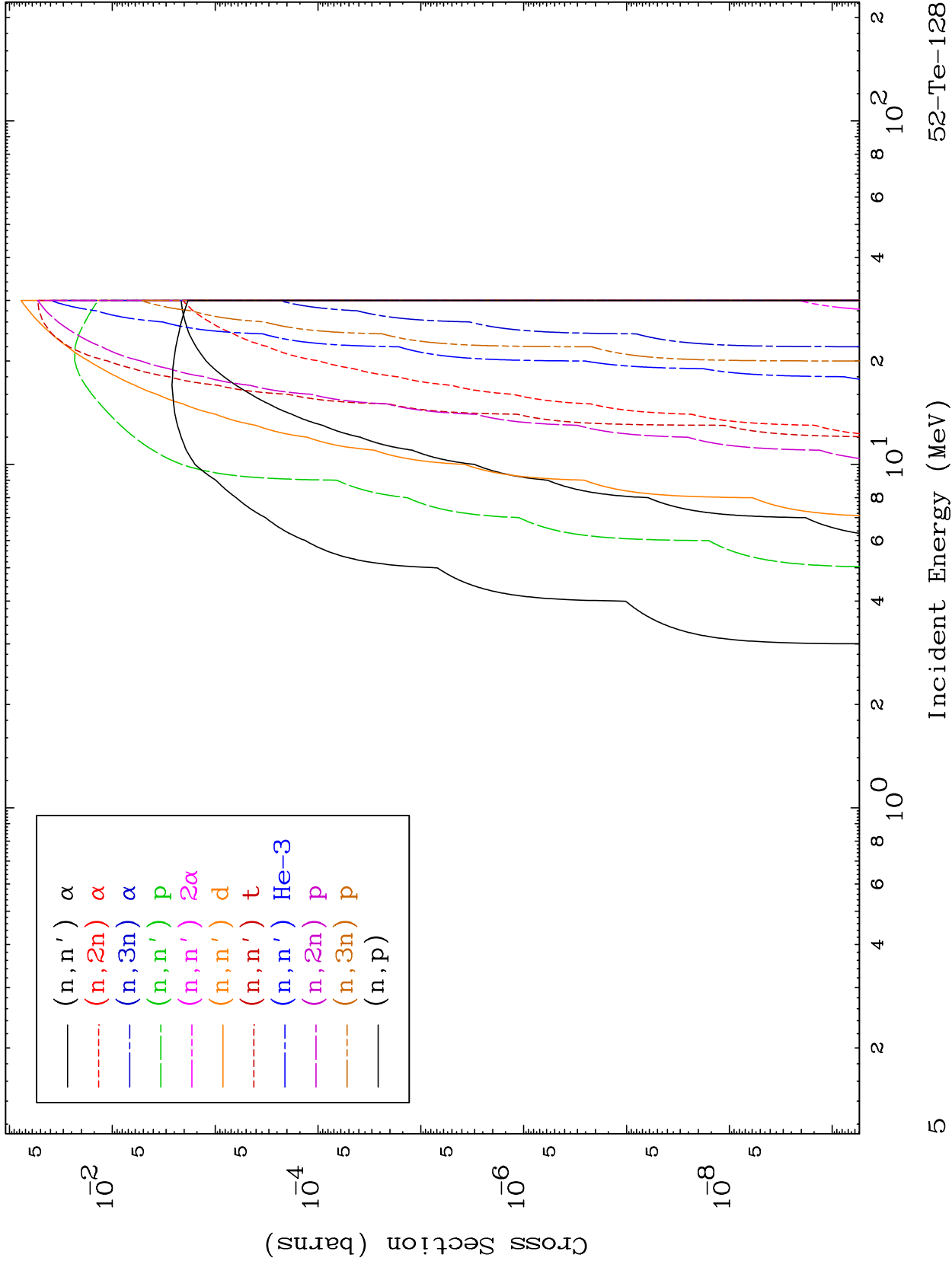


MAT 5249

Triton Neutron Absorption
0 Kelvin Cross Sections

52-Te-128

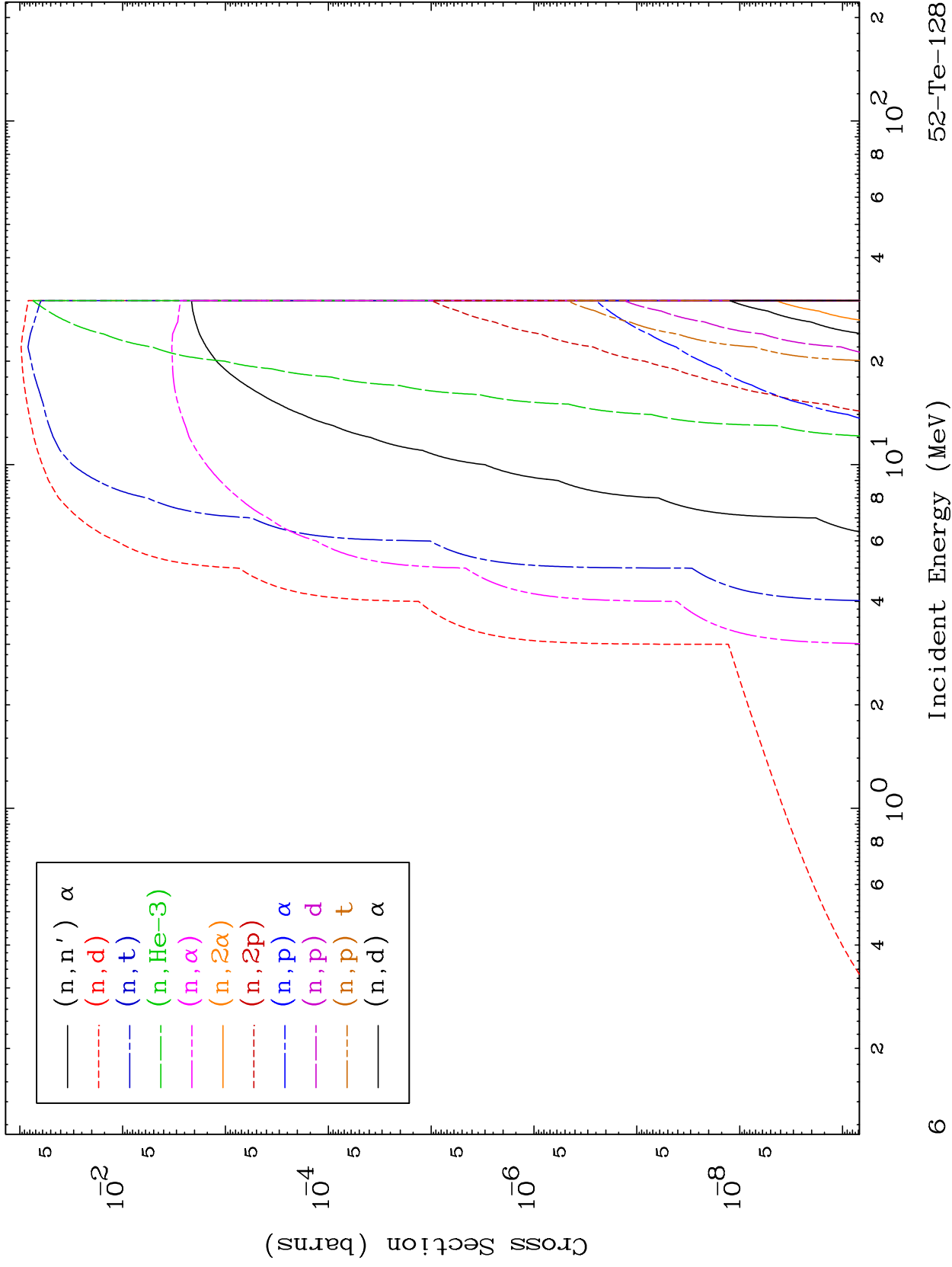




MAT 5249

Triton Charged Particle
0 Kelvin Cross Sections

52-Te-128

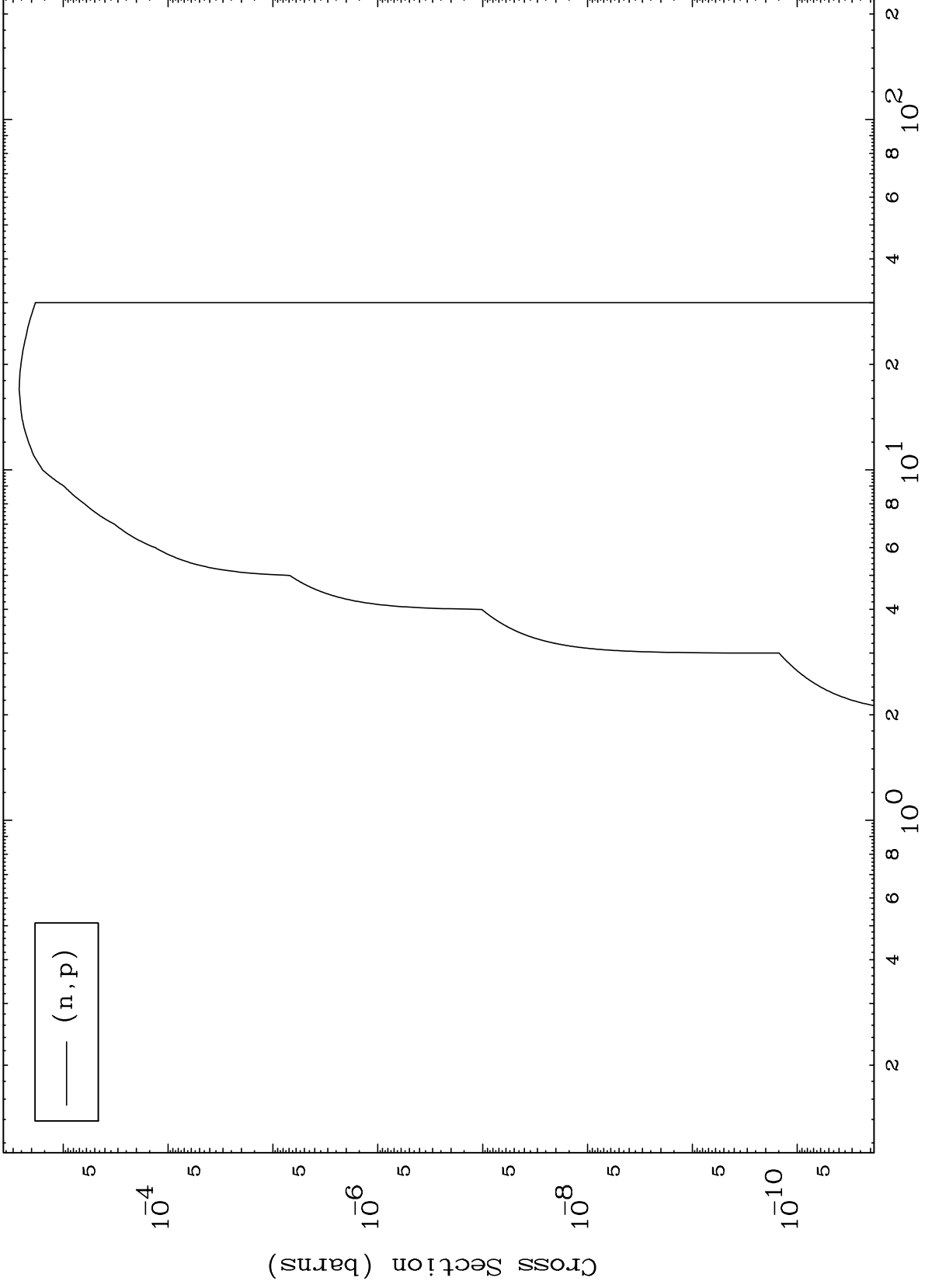


MAT 5249

(t,p) Levels

52-Te-128

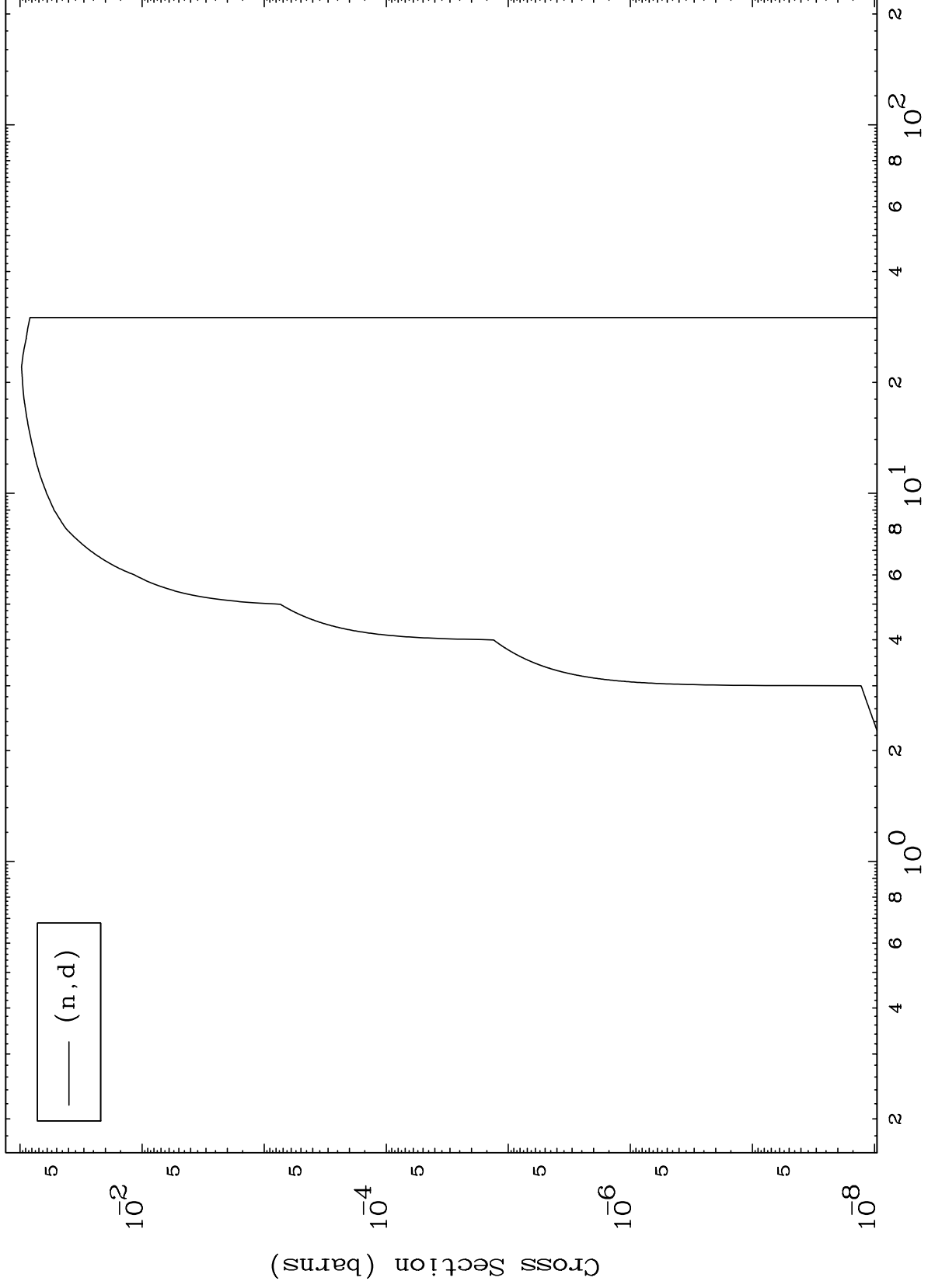
0 Kelvin Cross Sections



MAT 5249

(t,d) Levels
0 Kelvin Cross Sections

52-Te-128



8

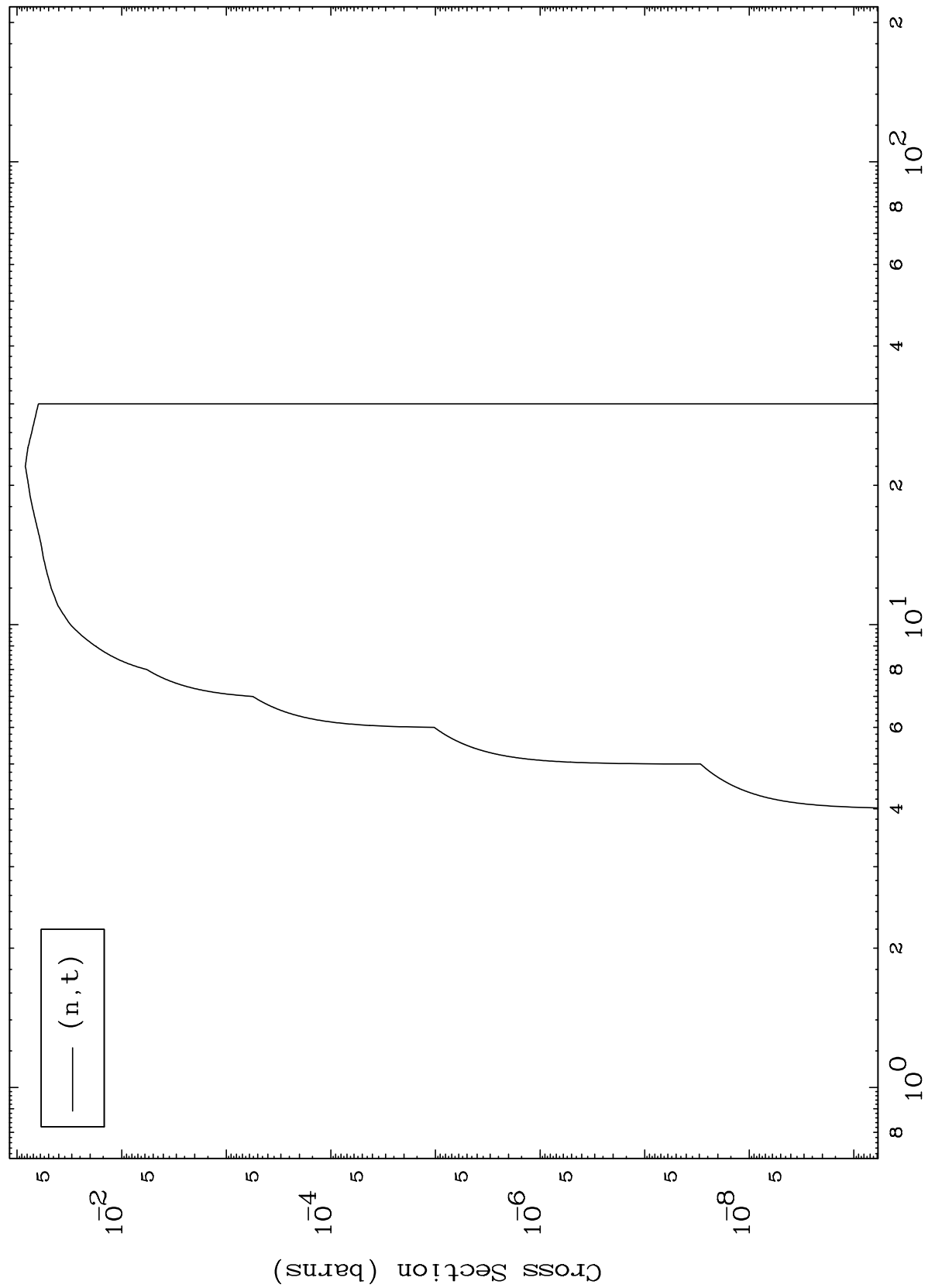
Incident Energy (MeV)

52-Te-128

MAT 5249

52-Te-128

(t, t) Levels
0 Kelvin Cross Sections



52-Te-128

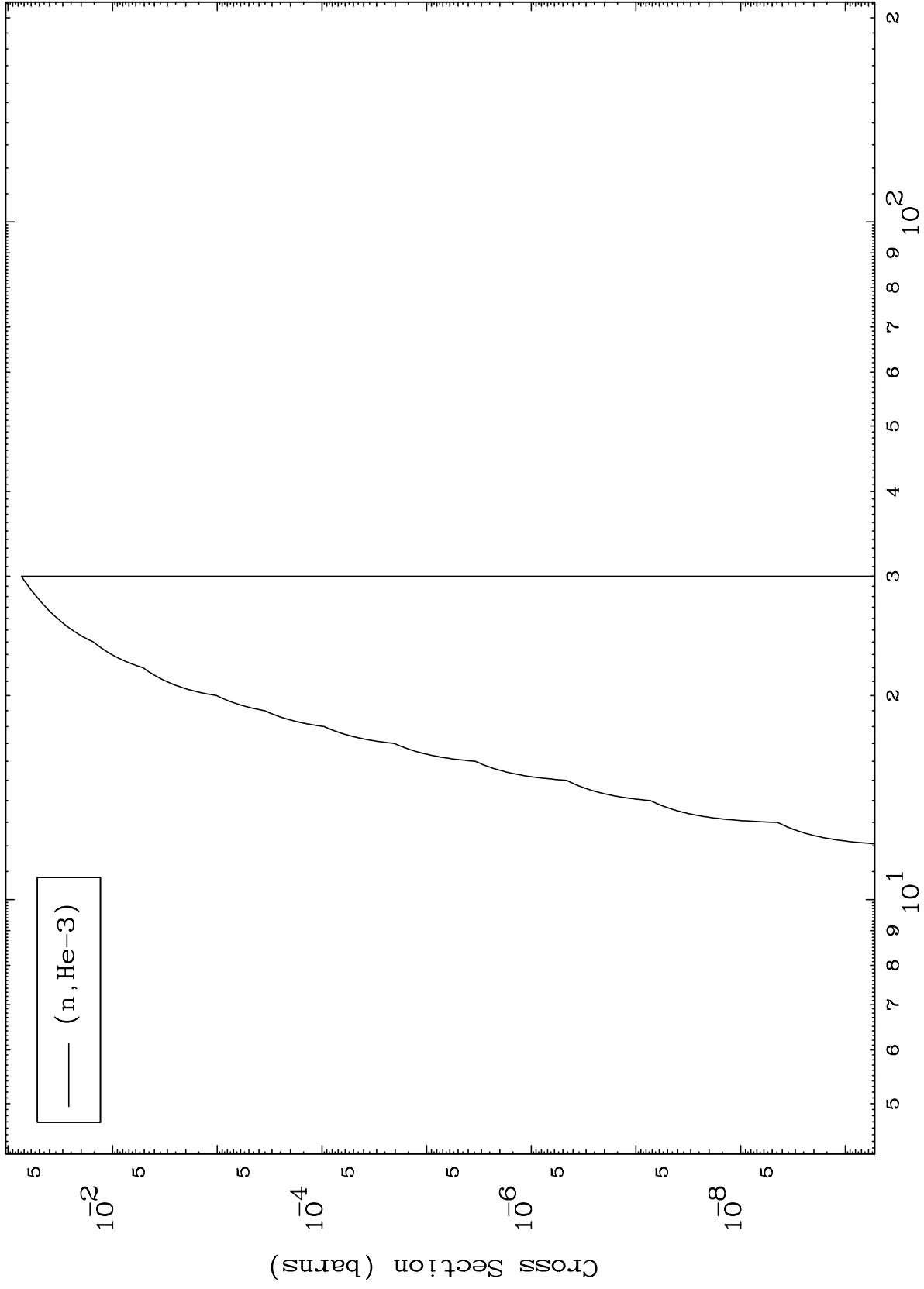
Incident Energy (MeV)

9

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(t,He3) Levels
0 Kelvin Cross Sections

52-Te-128



10

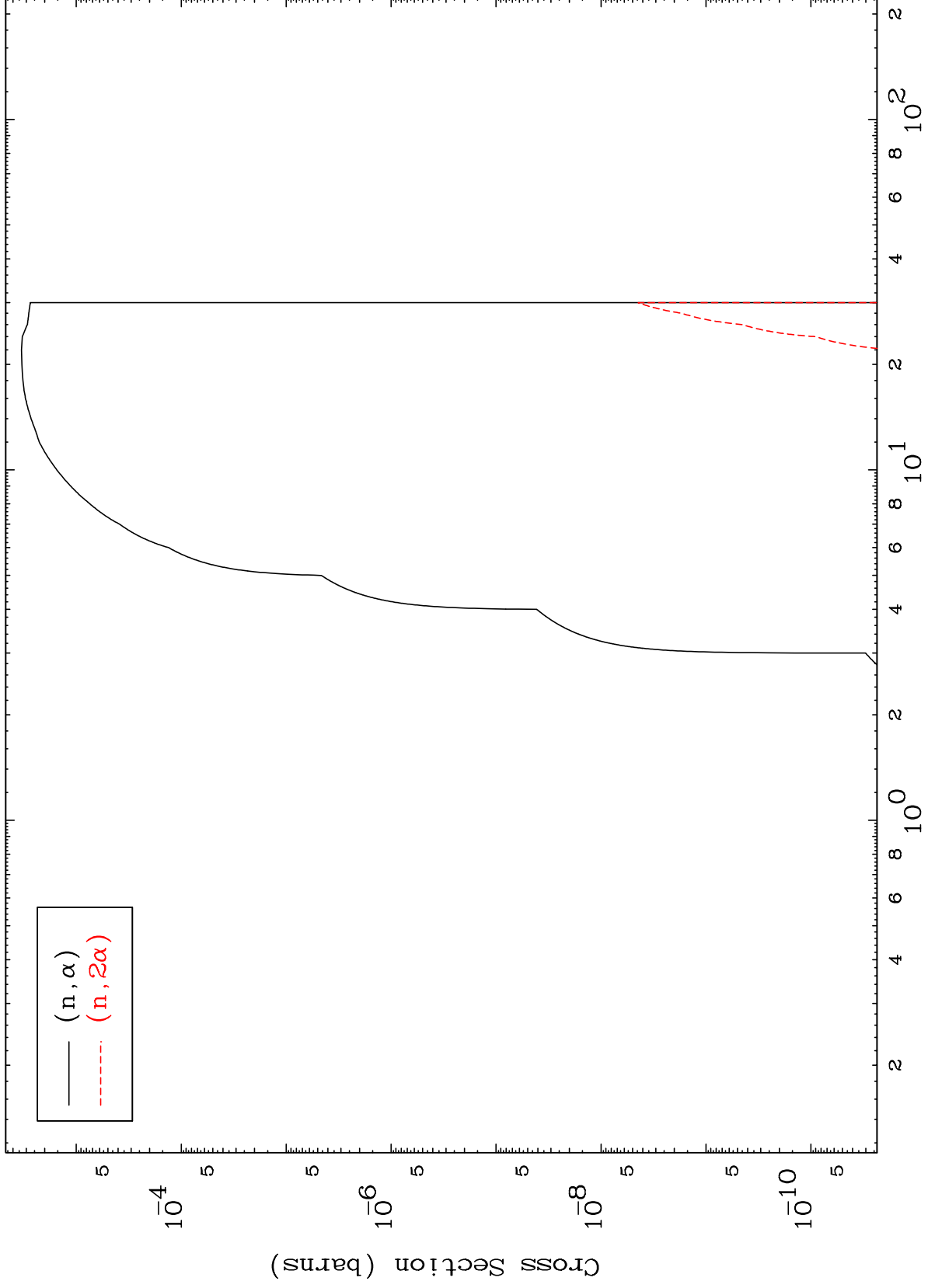
Incident Energy (MeV)

52-Te-128

MAT 5249

(t, α) Levels
0 Kelvin Cross Sections

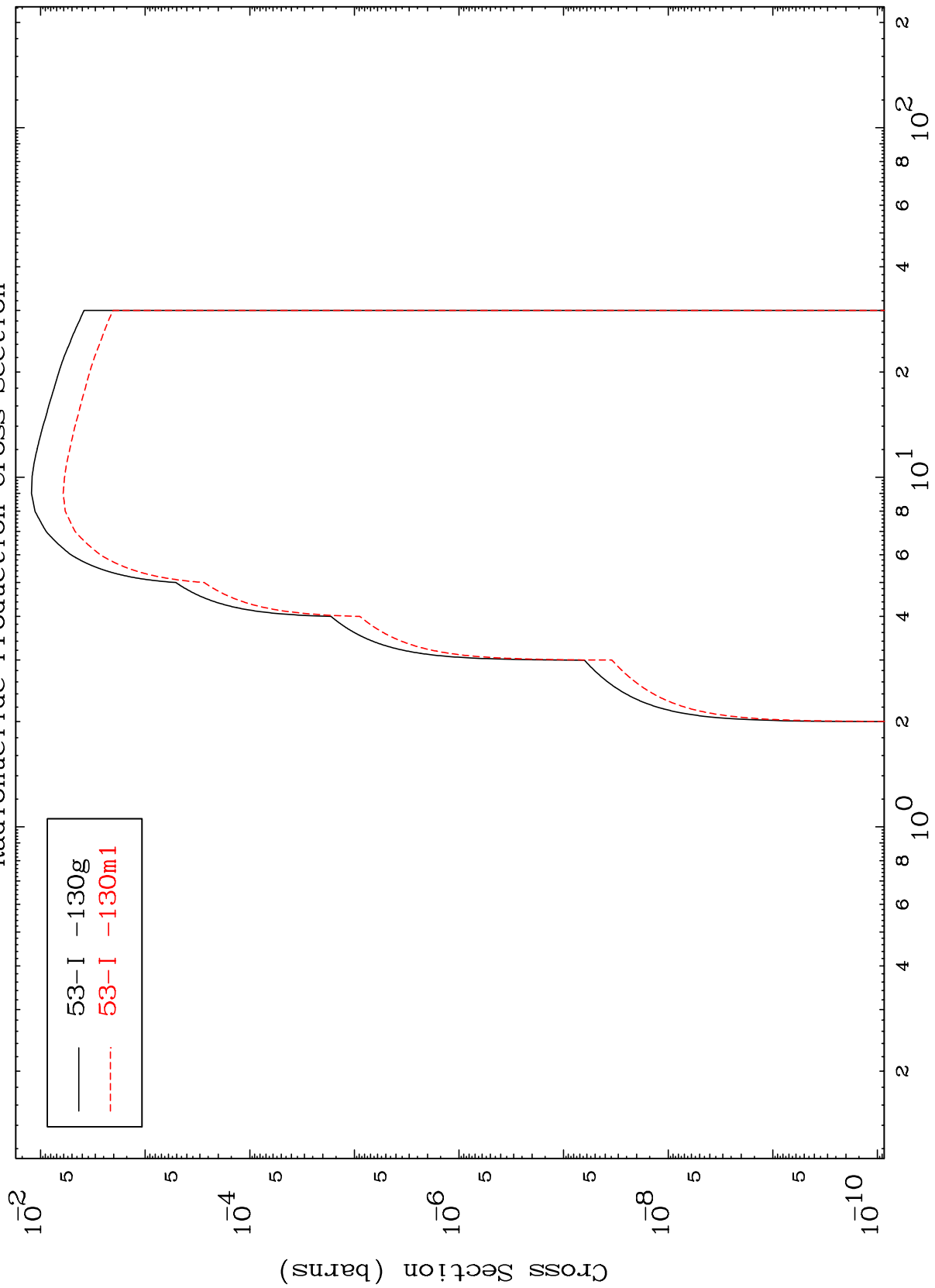
52-Te-128



MAT 5249

52-Te-128

Inelastic
Radionuclide Production Cross Section

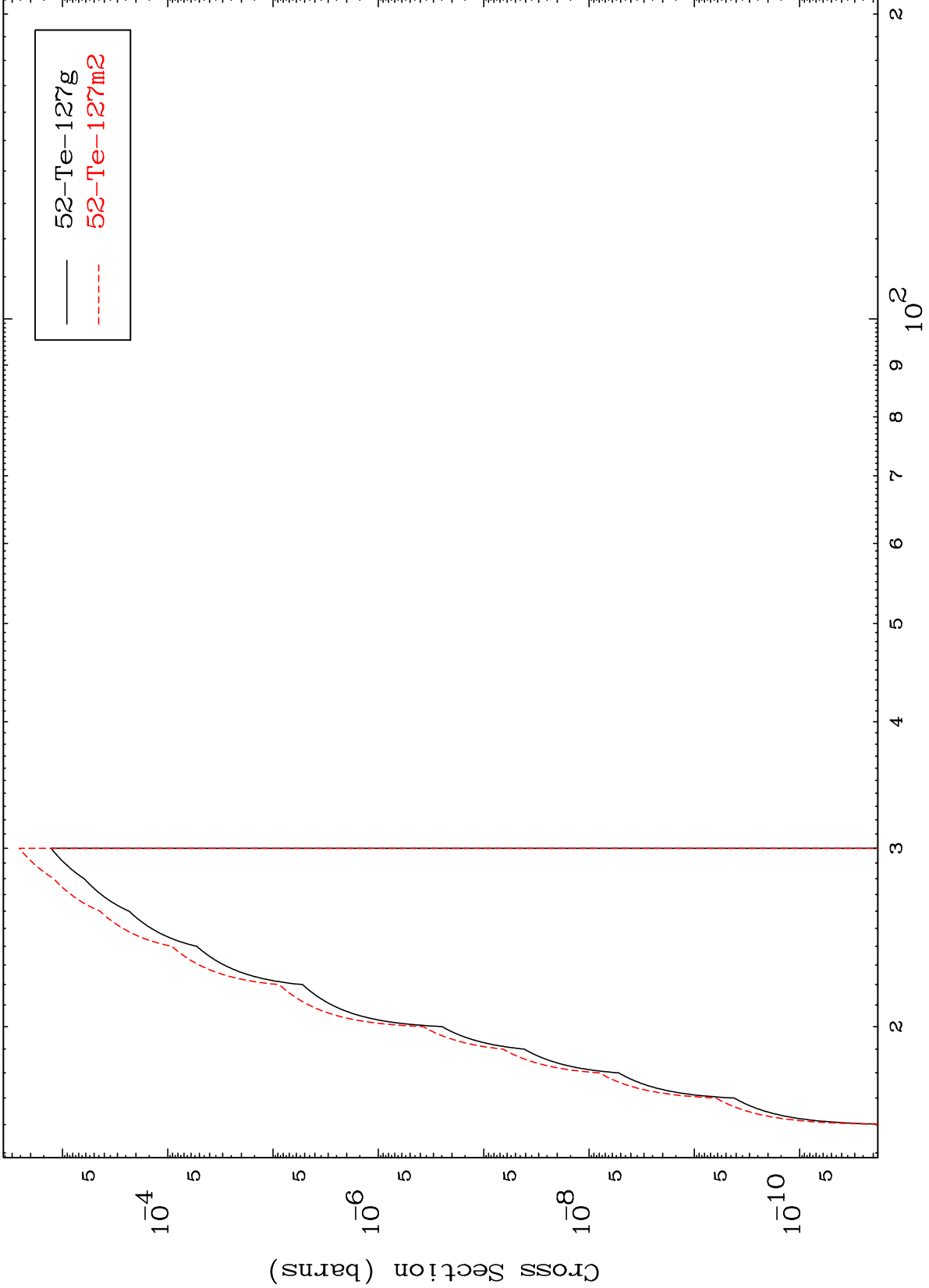


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(n,2n) d

52-Te-128

Radionuclide Production Cross Section

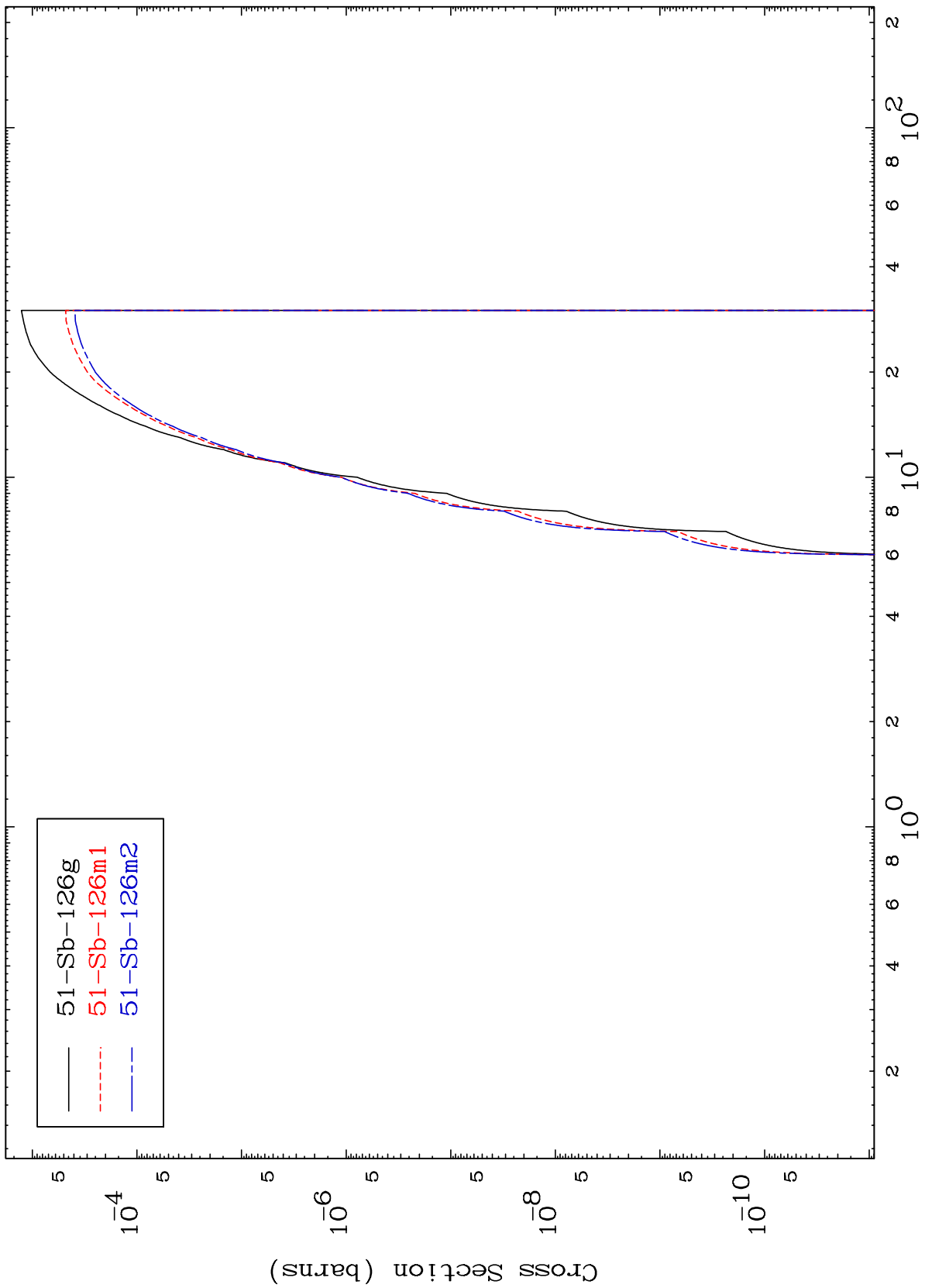


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$(n, n') \alpha$

52-Te-128

Radionuclide Production Cross Section

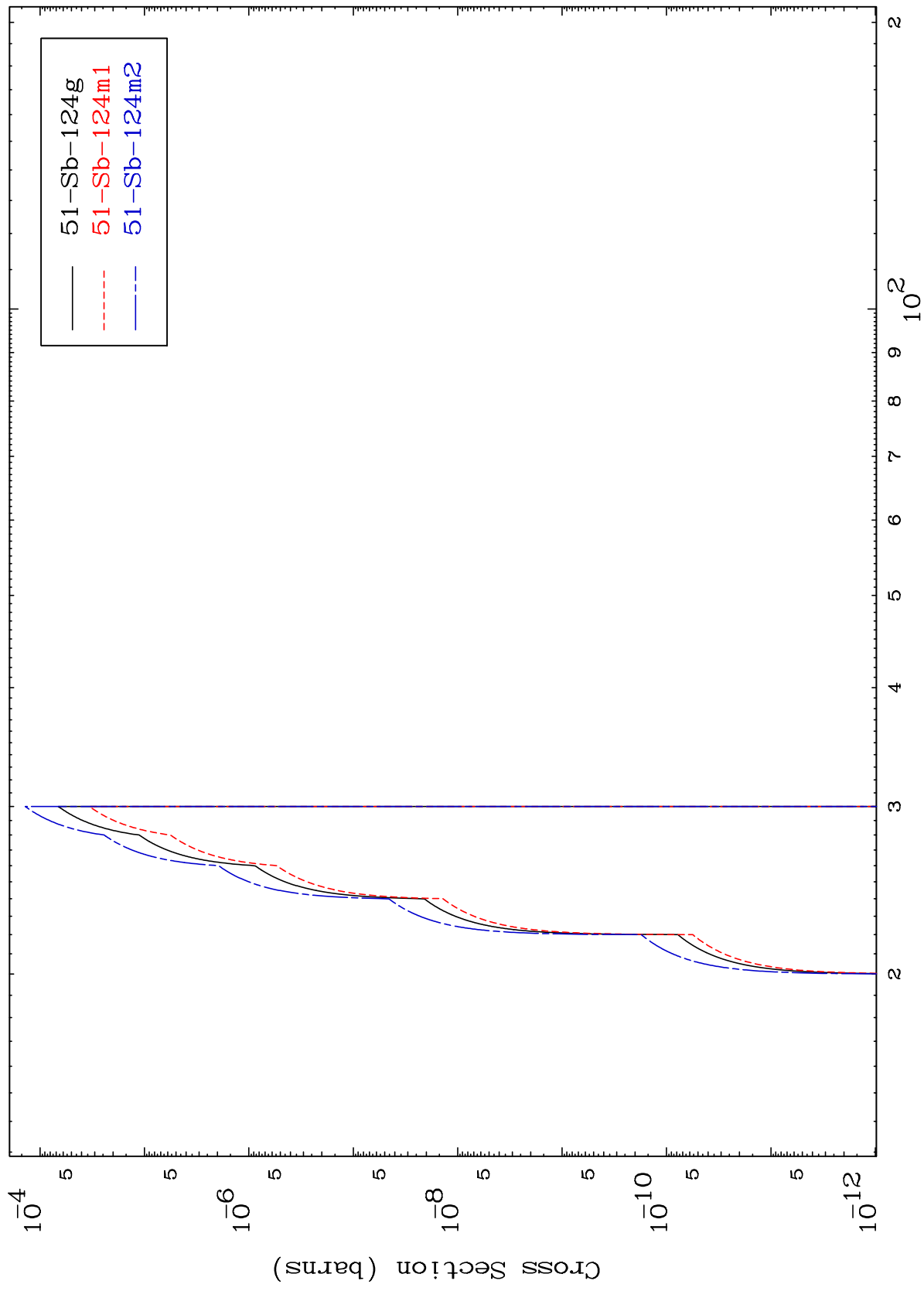


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(n,3n) α

52-Te-128

Radionuclide Production Cross Section



15

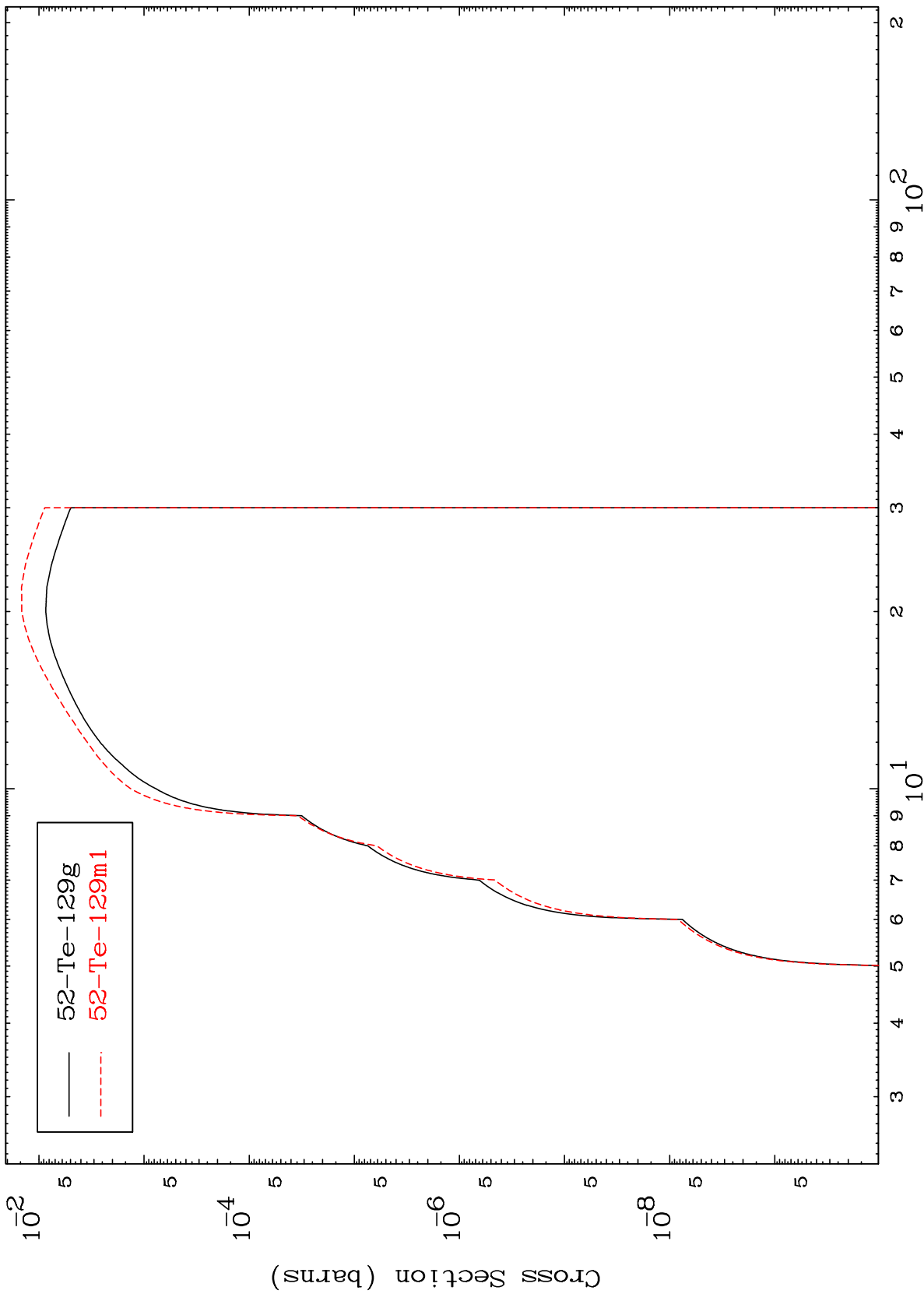
Incident Energy (MeV)

52-Te-128

MAT 5249

52-Te-128

(n,n') p
Radionuclide Production Cross Section

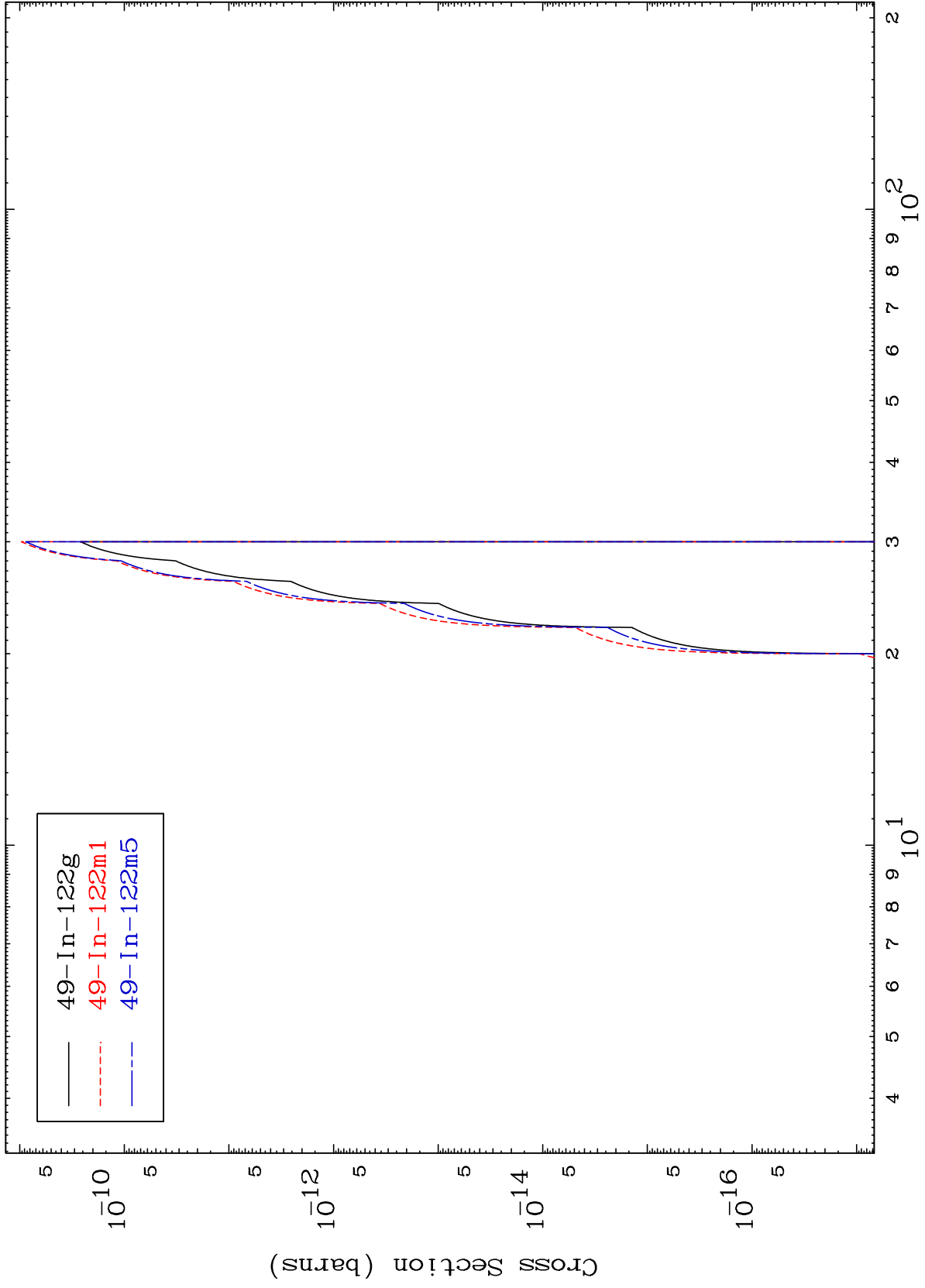


MAT 5249

(n,n') 2α

52-Te-128

Radionuclide Production Cross Section



49-In-122g
49-In-122m1
49-In-122m5

17

Incident Energy (MeV)

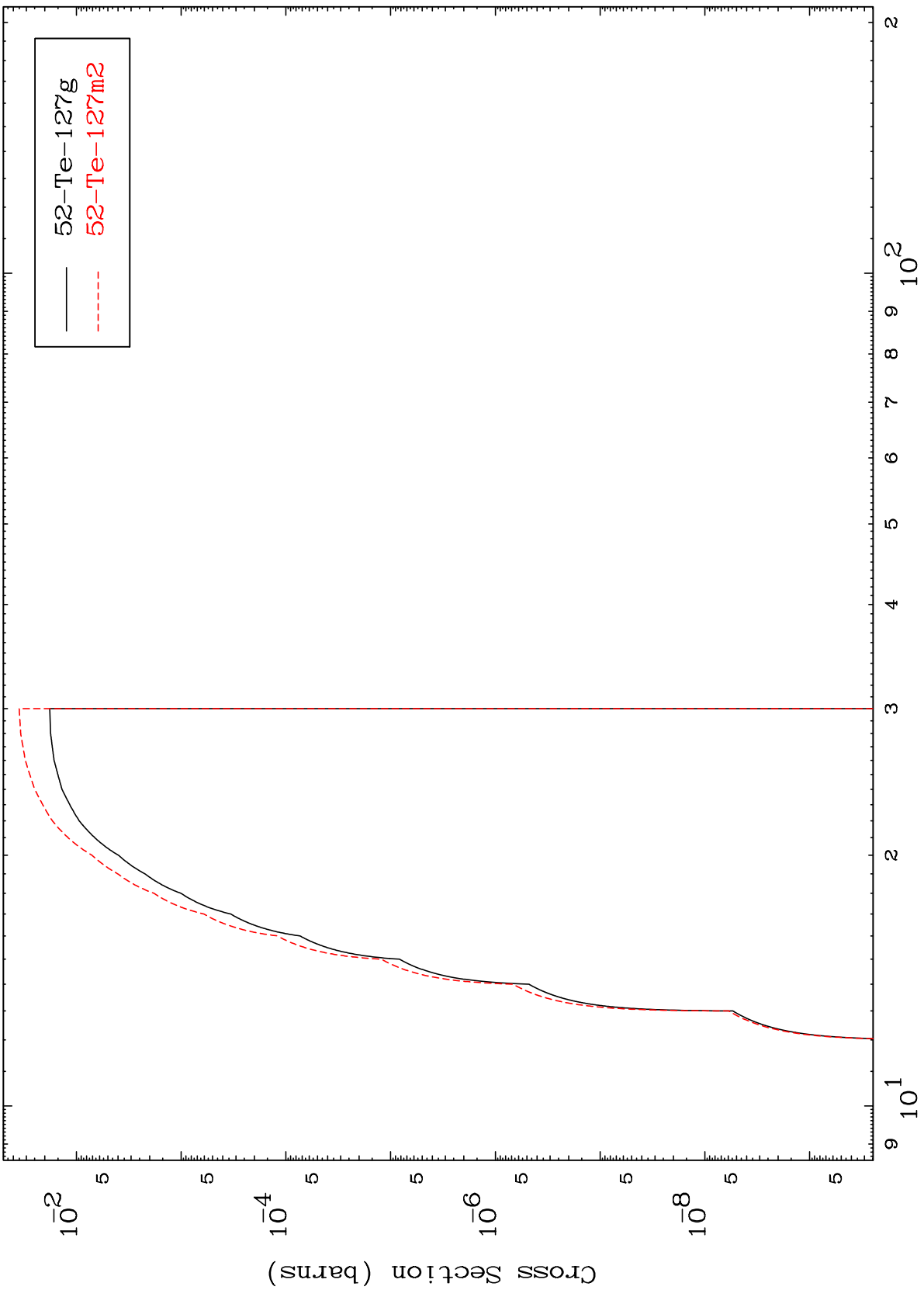
52-Te-128

MAT 5249

(n,n') t

52-Te-128

Radionuclide Production Cross Section

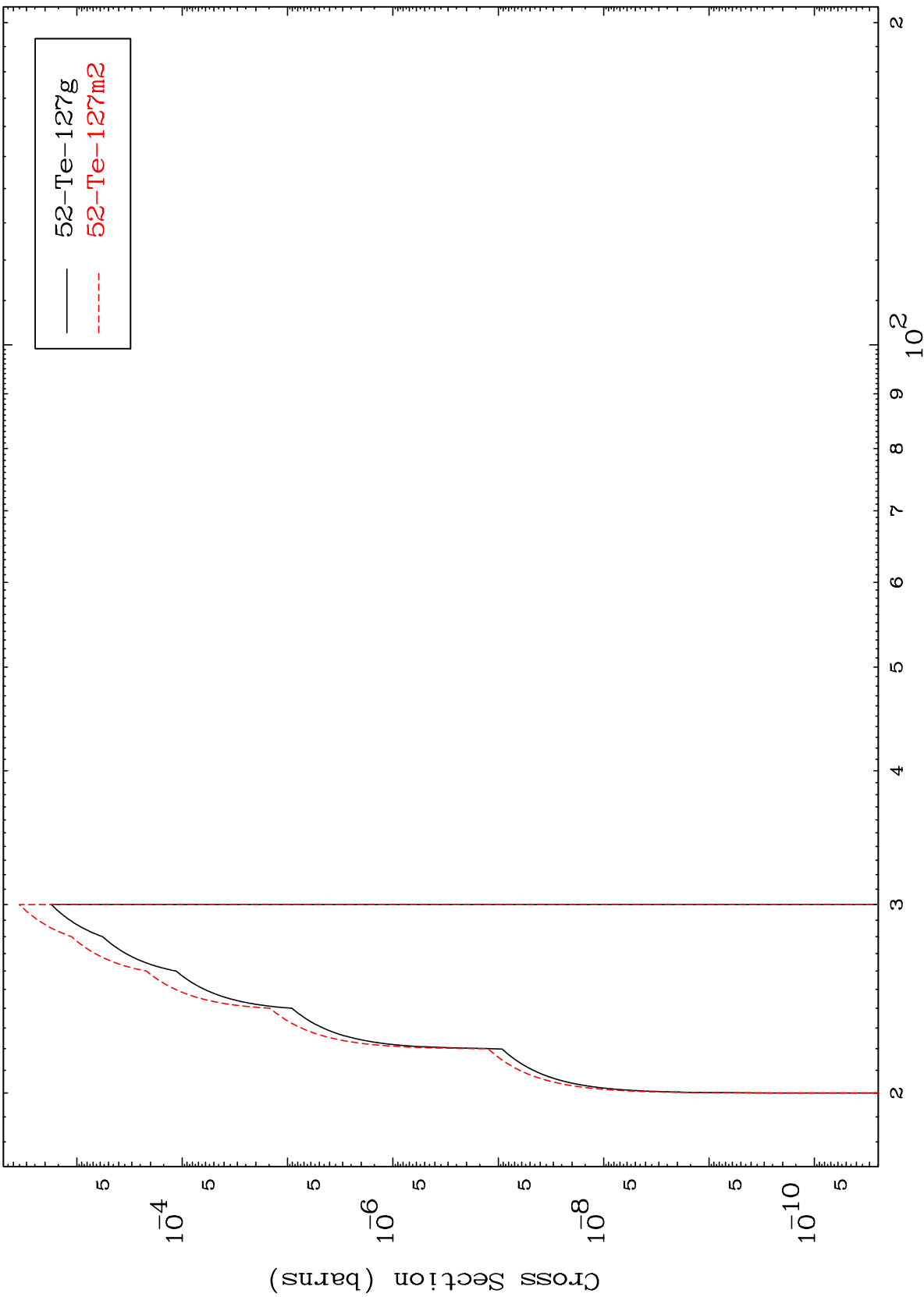


18

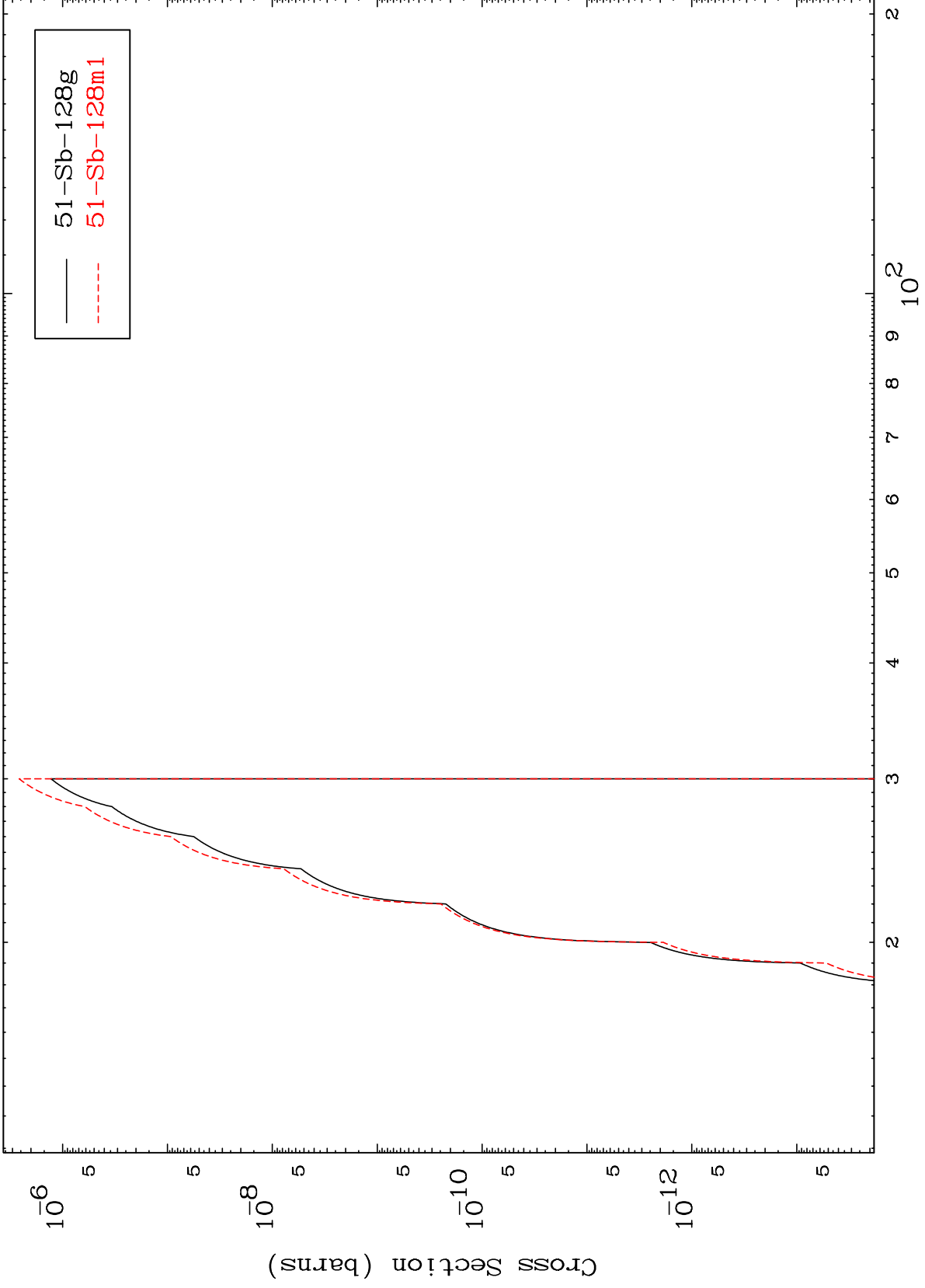
Incident Energy (MeV)

52-Te-128

Radionuclide Production Cross Section



Radionuclide Production Cross Section

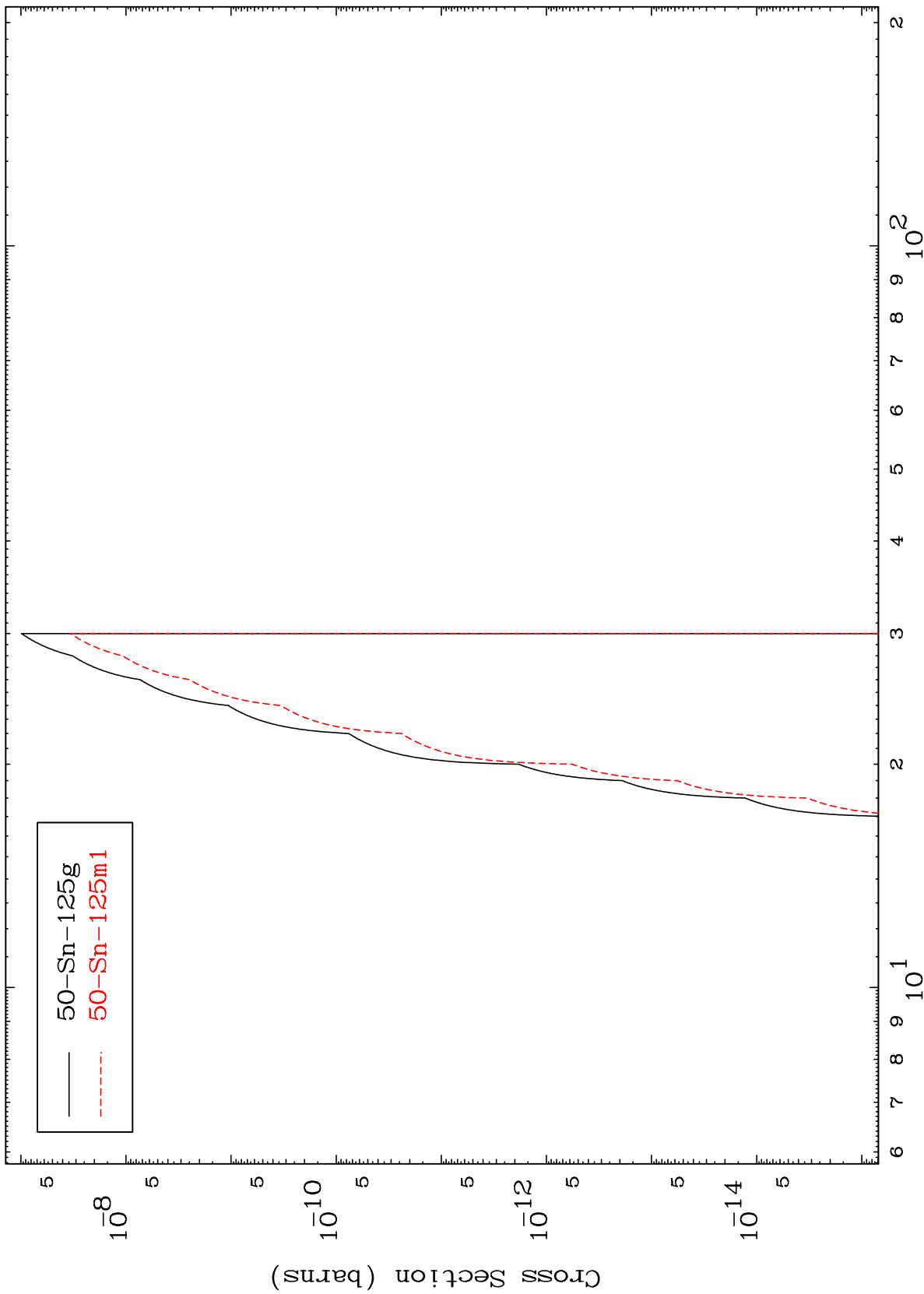


MAT 5249

(n,n') p α

52-Te-128

Radionuclide Production Cross Section

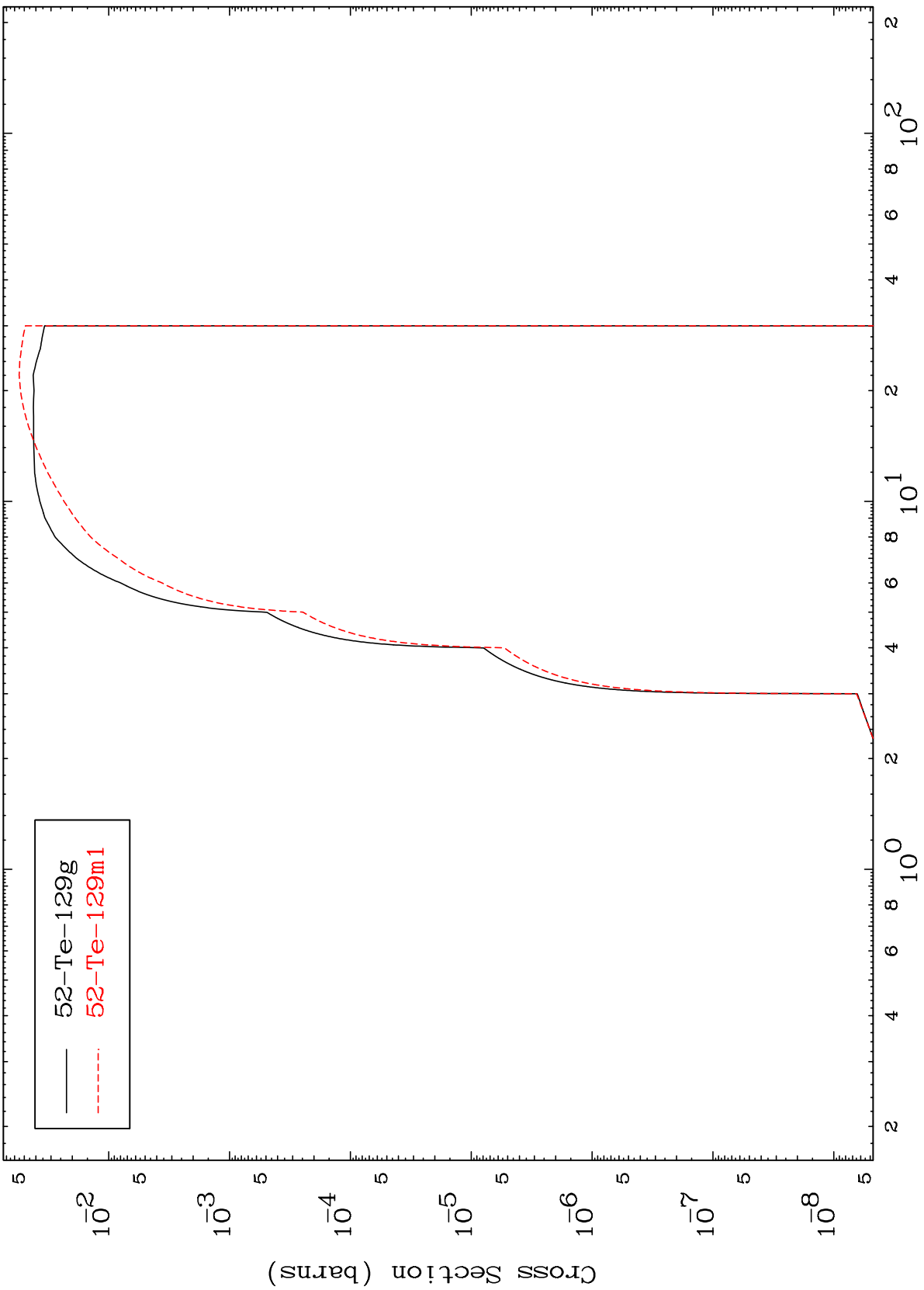


50-Sn-125g
50-Sn-125m1

MAT 5249

52-Te-128

(n,d)
Radionuclide Production Cross Section



52-Te-128

Incident Energy (MeV)

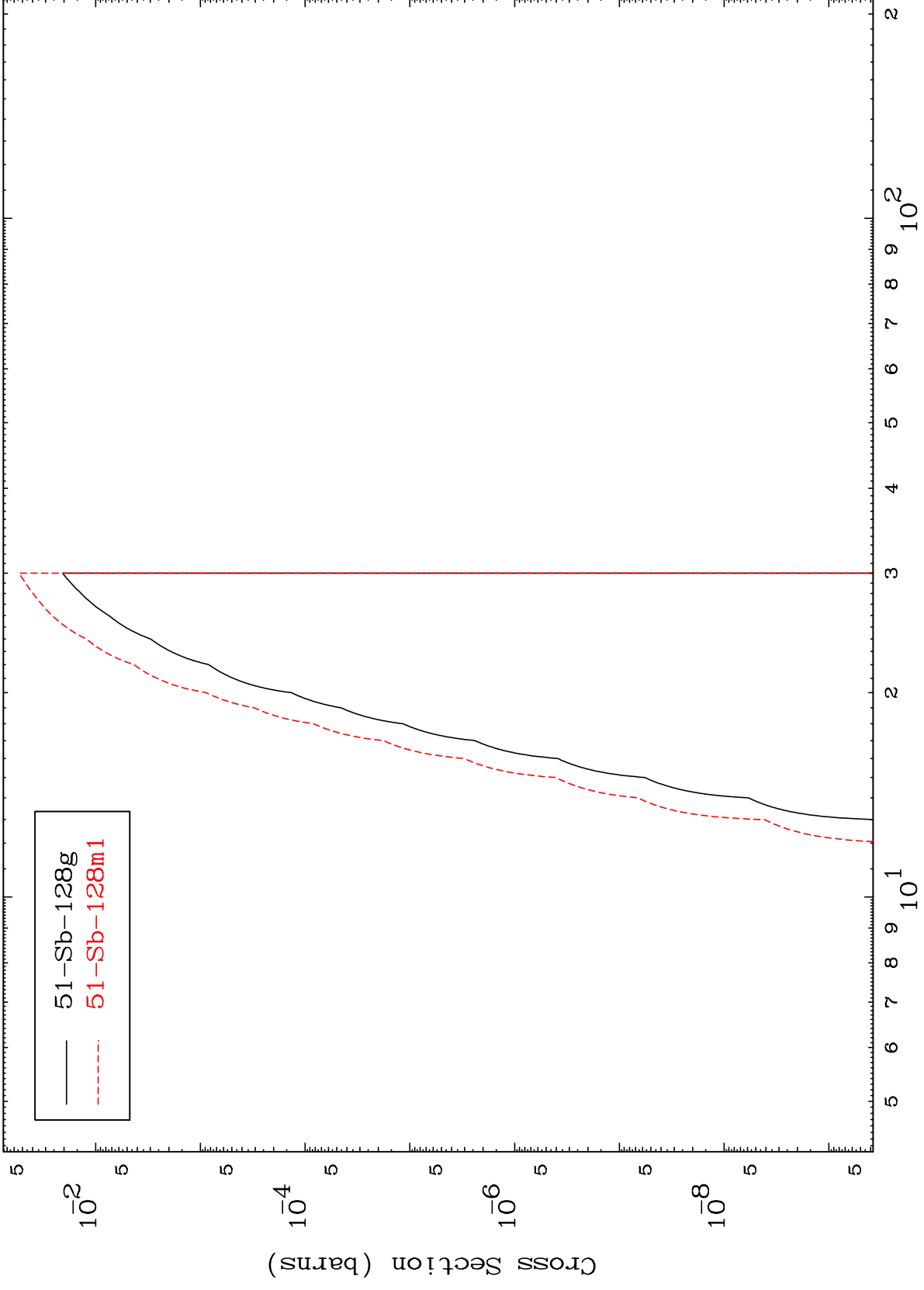
22

MAT 5249

(n,He-3)

52-Te-128

Radionuclide Production Cross Section



51-Sb-128g
51-Sb-128m1

Incident Energy (MeV)

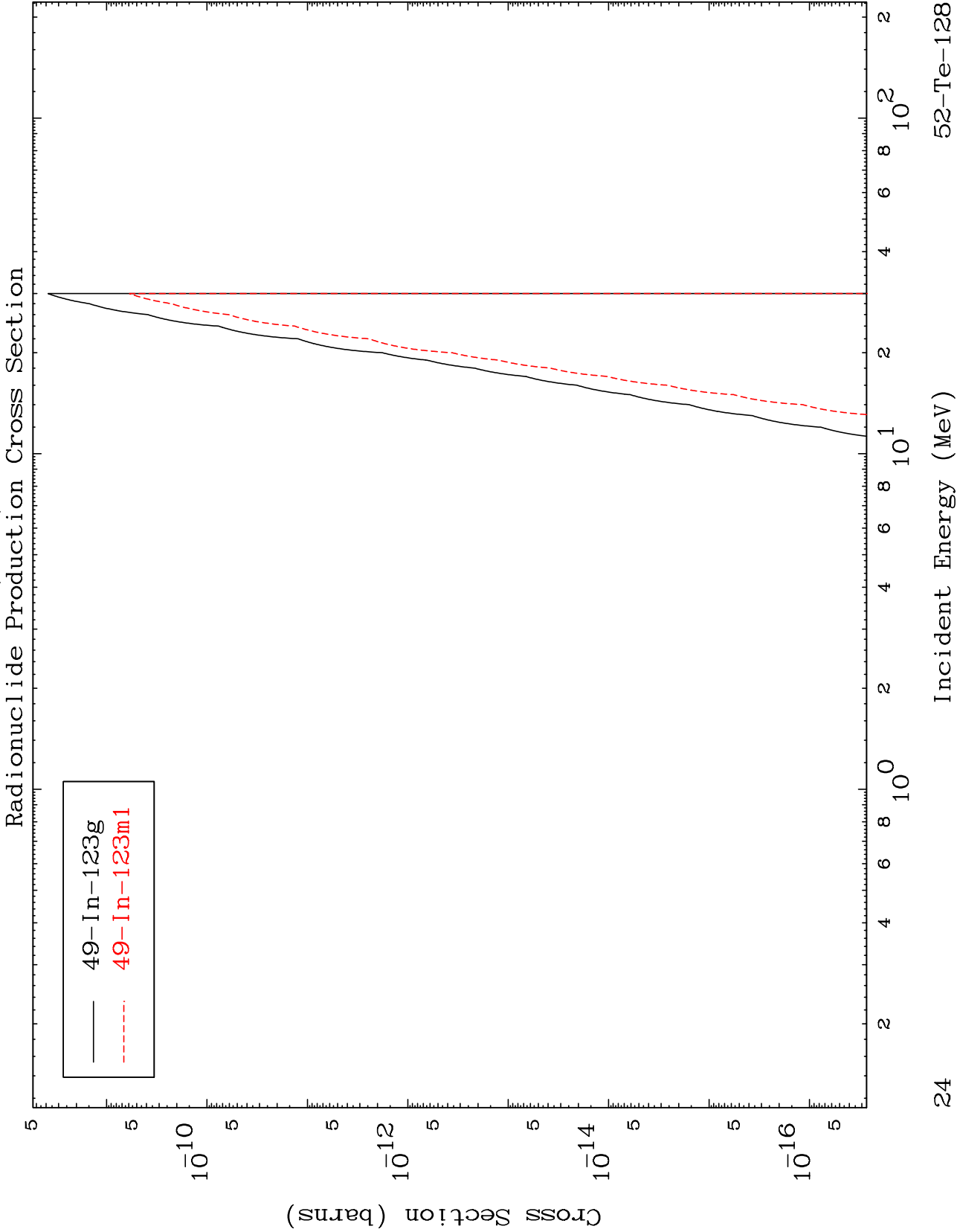
52-Te-128

23

MAT 5249

(n,2α)

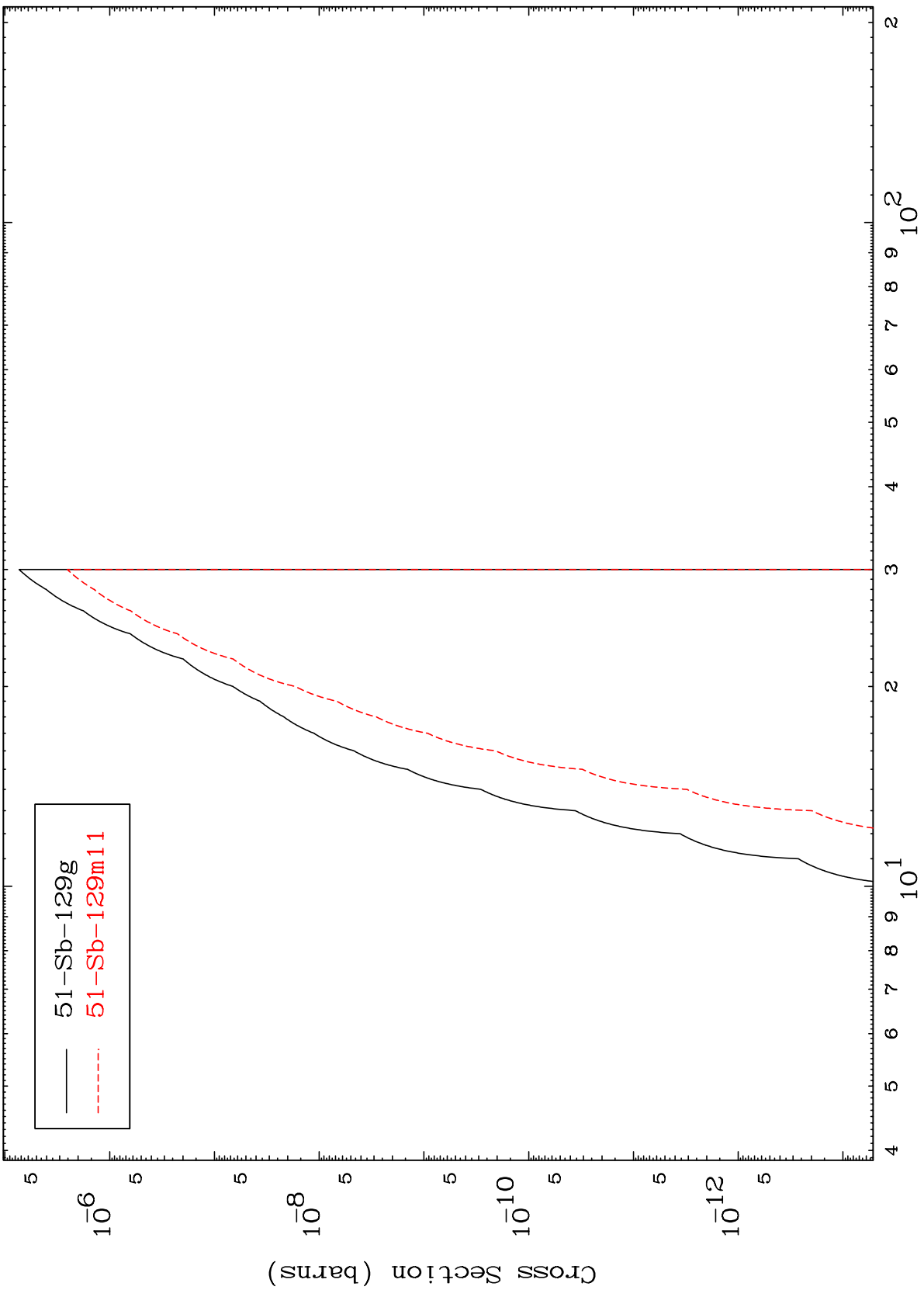
52-Te-128



MAT 5249

52-Te-128

(n,2p)
Radionuclide Production Cross Section



51-Sb-129g
51-Sb-129m11

25

Incident Energy (MeV)

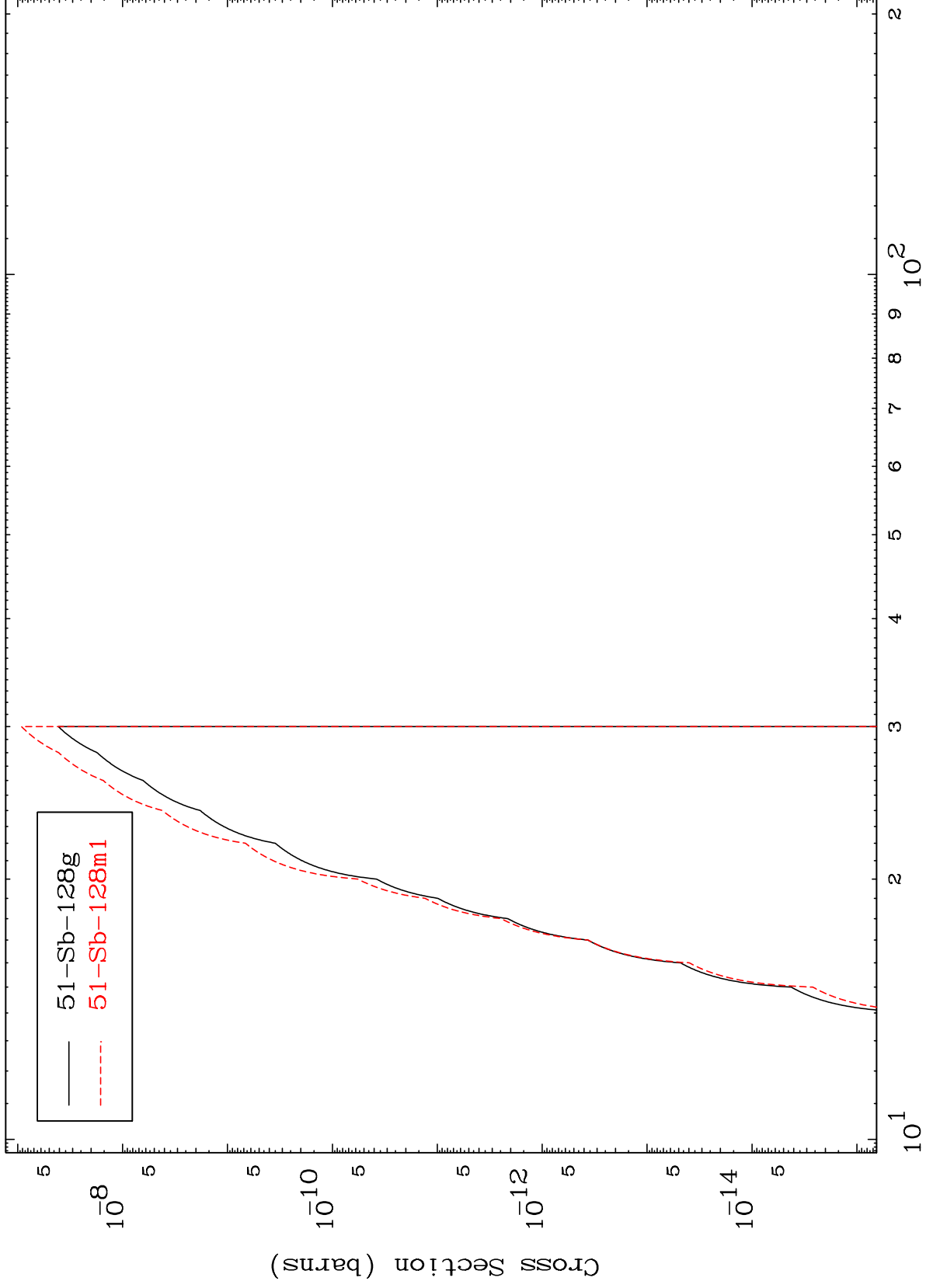
52-Te-128

MAT 5249

(n,p) d

52-Te-128

Radionuclide Production Cross Section



26

Incident Energy (MeV)

52-Te-128

MAT 5249

(n,d) α

52-Te-128

