

Program EVALPLOT
(Version 2021-1)

by

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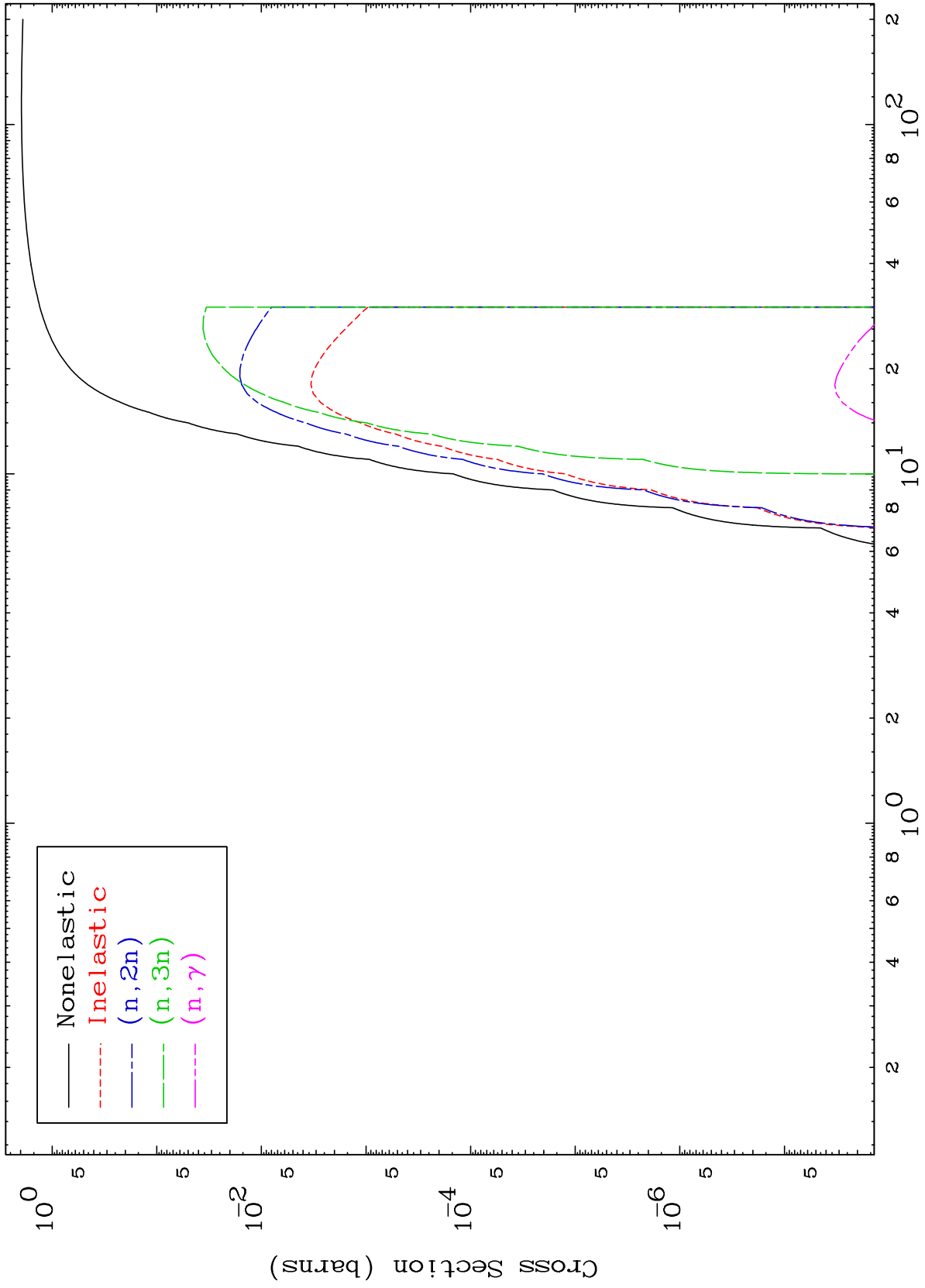
Press Mouse Button to Start

MAT 5247

He-3 Major

0 Kelvin Cross Sections

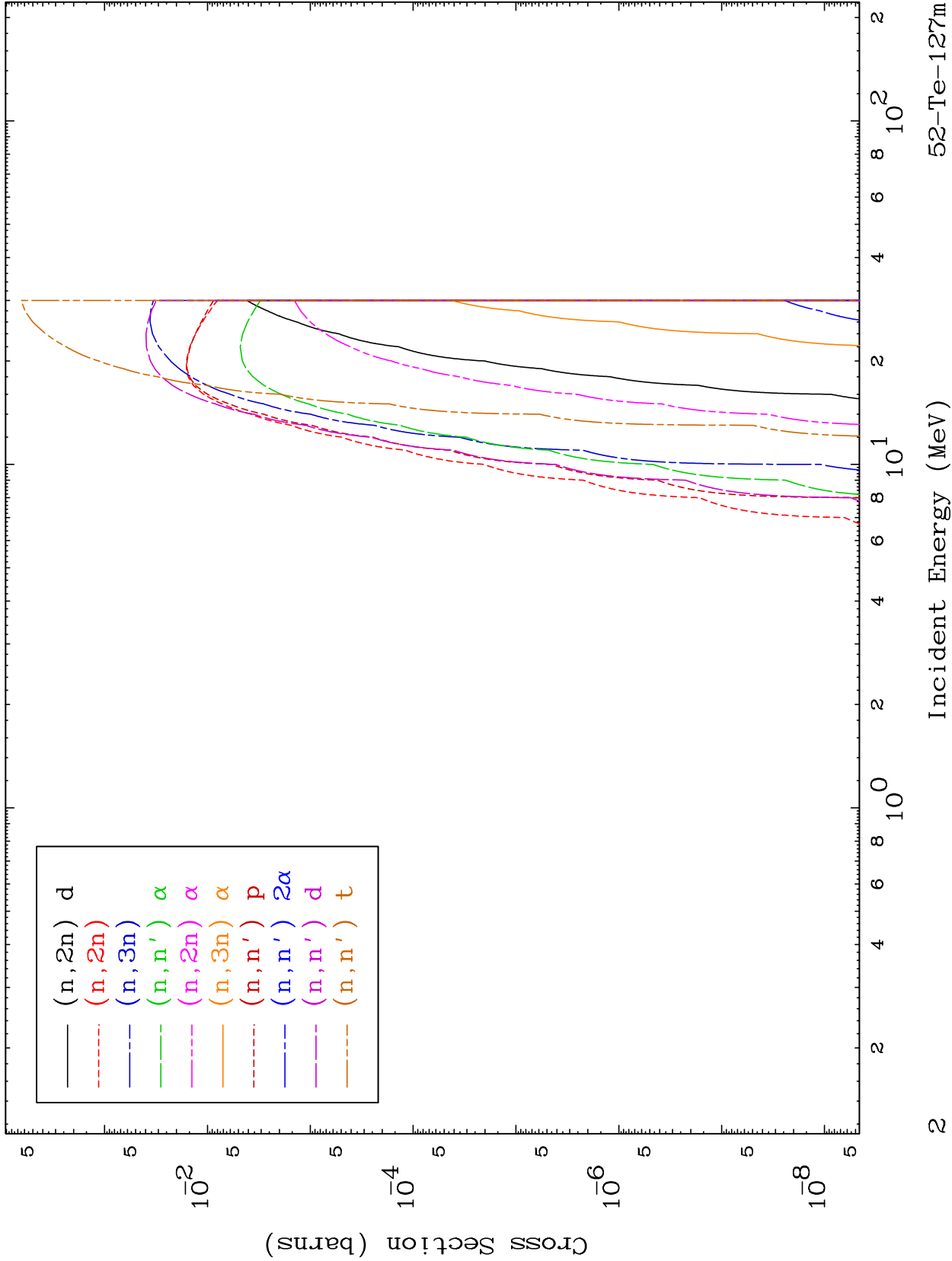
52-Te-127m

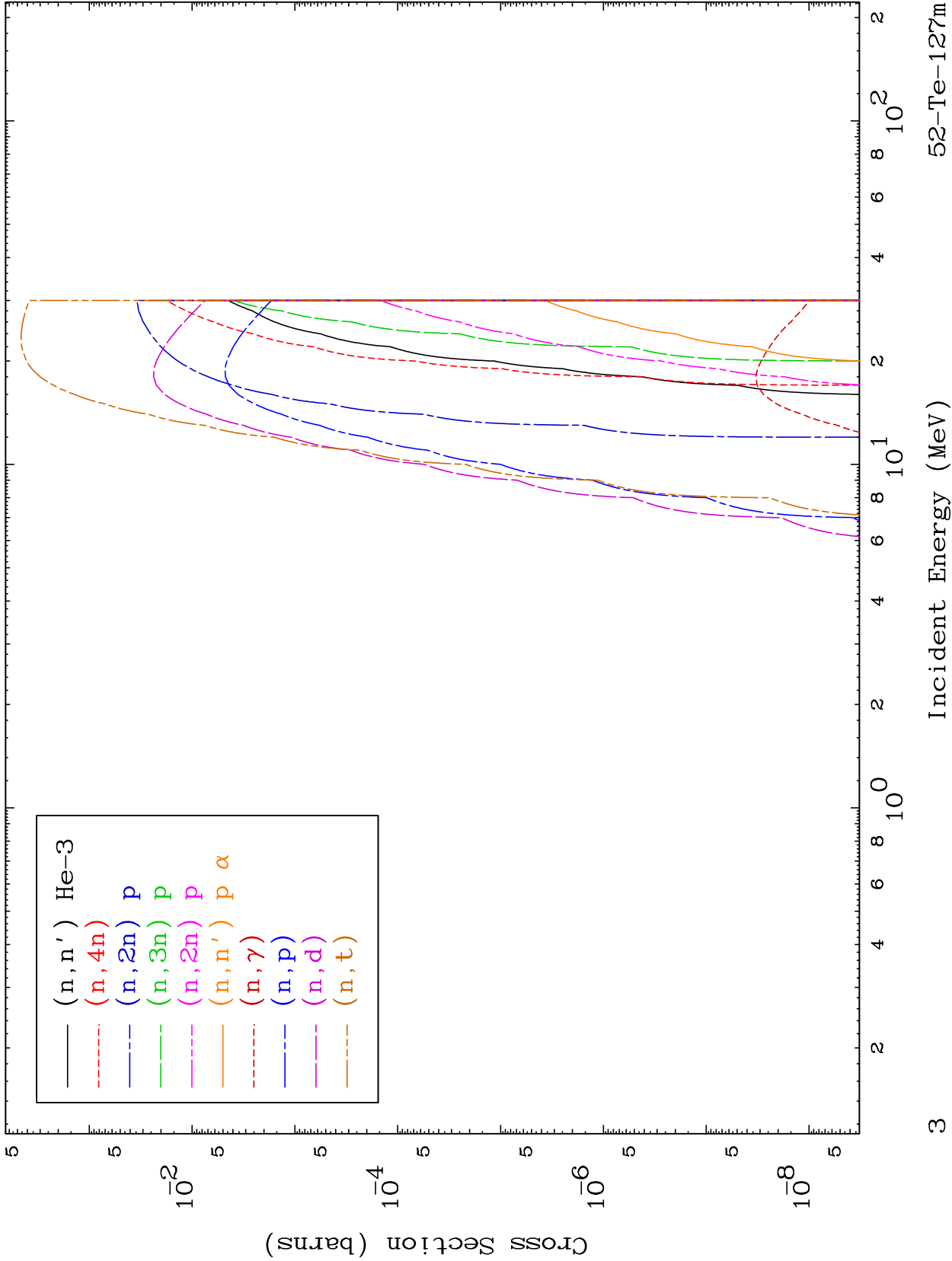


MAT 5247

He-3 Neutron Absorption
0 Kelvin Cross Sections

52-Te-127m

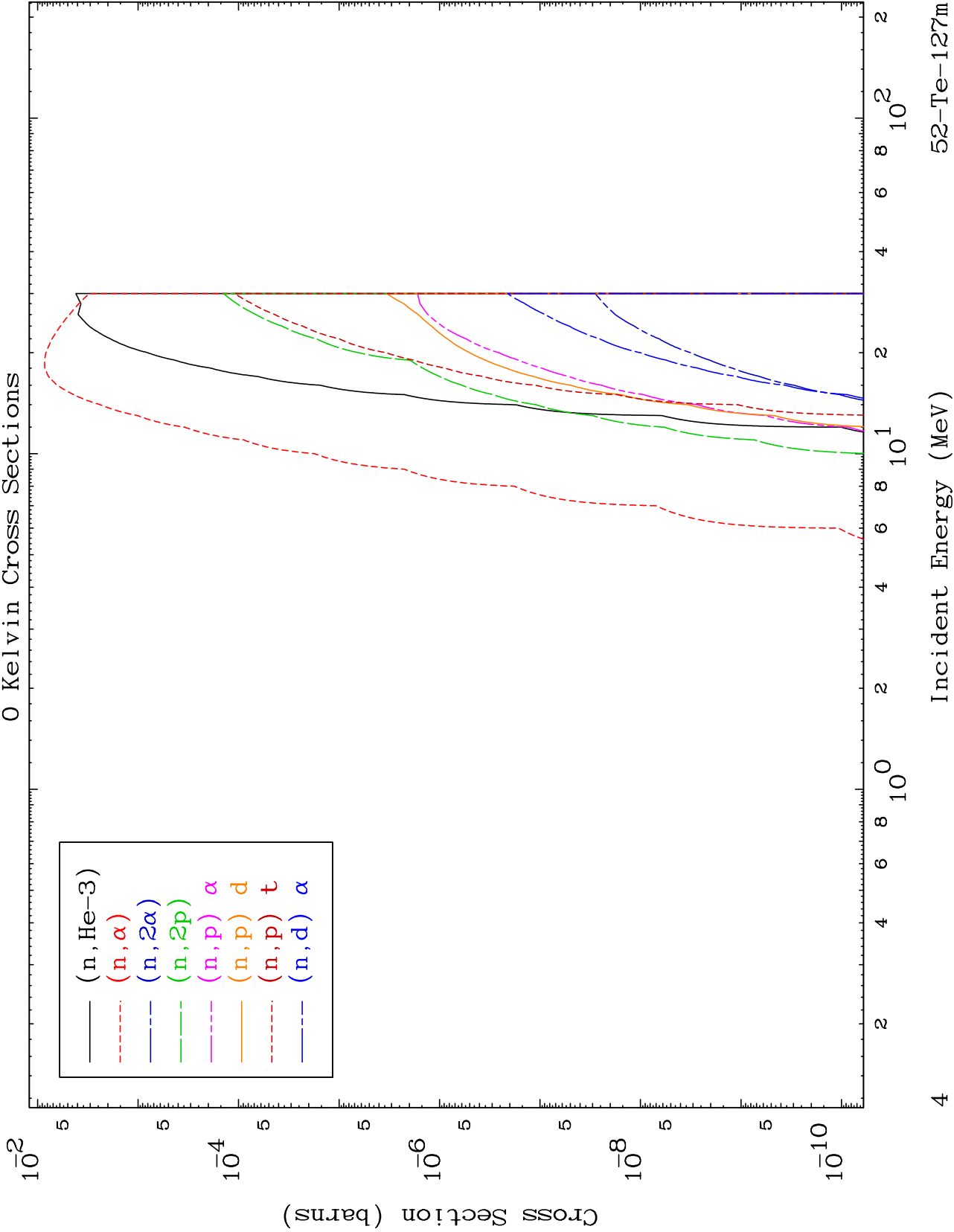




MAT 5247

He-3 Neutron Absorption
0 Kelvin Cross Sections

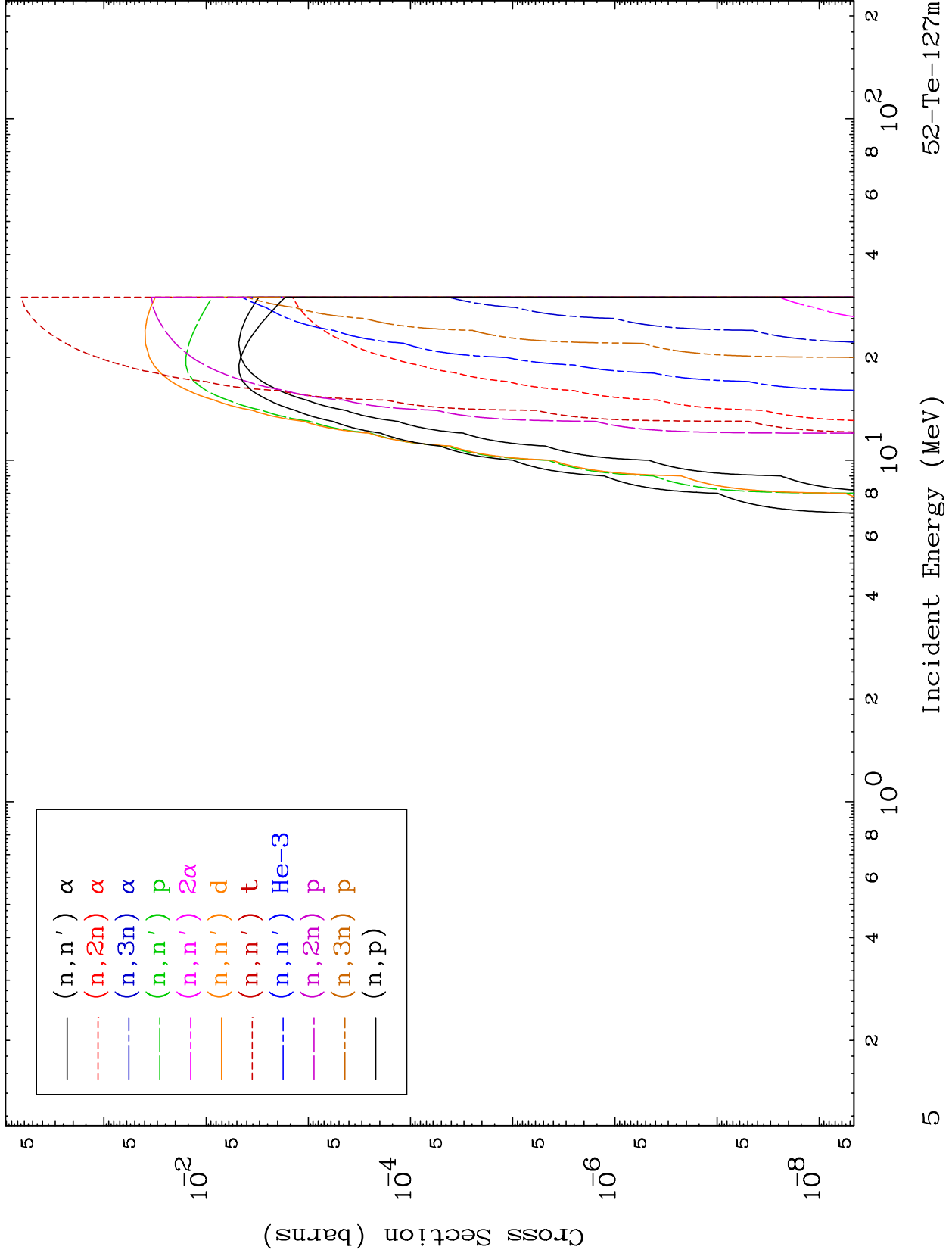
52-Te-127m



MAT 5247

He-3 Charged Particle
0 Kelvin Cross Sections

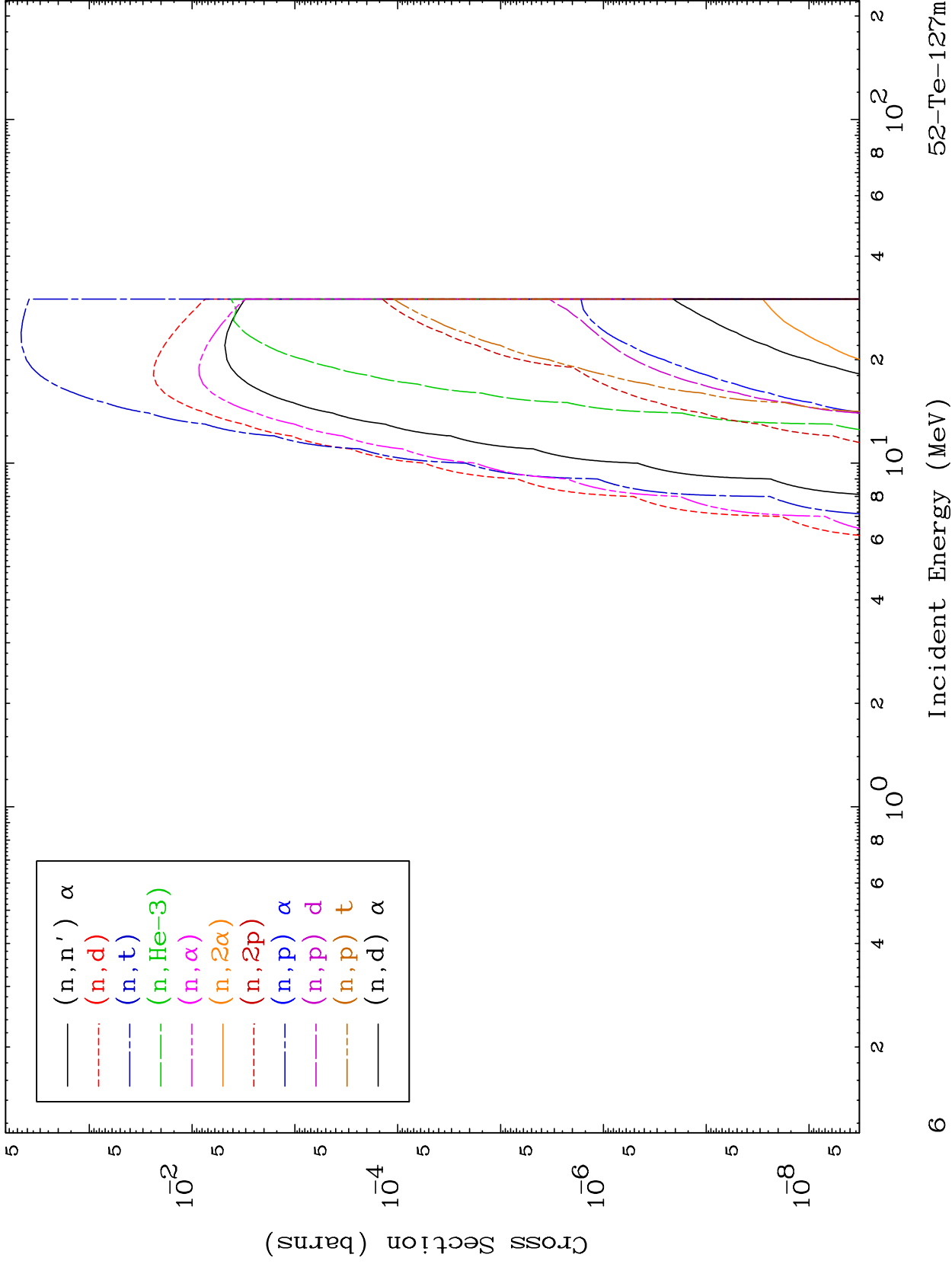
52-Te-127m



MAT 5247

He-3 Charged Particle
0 Kelvin Cross Sections

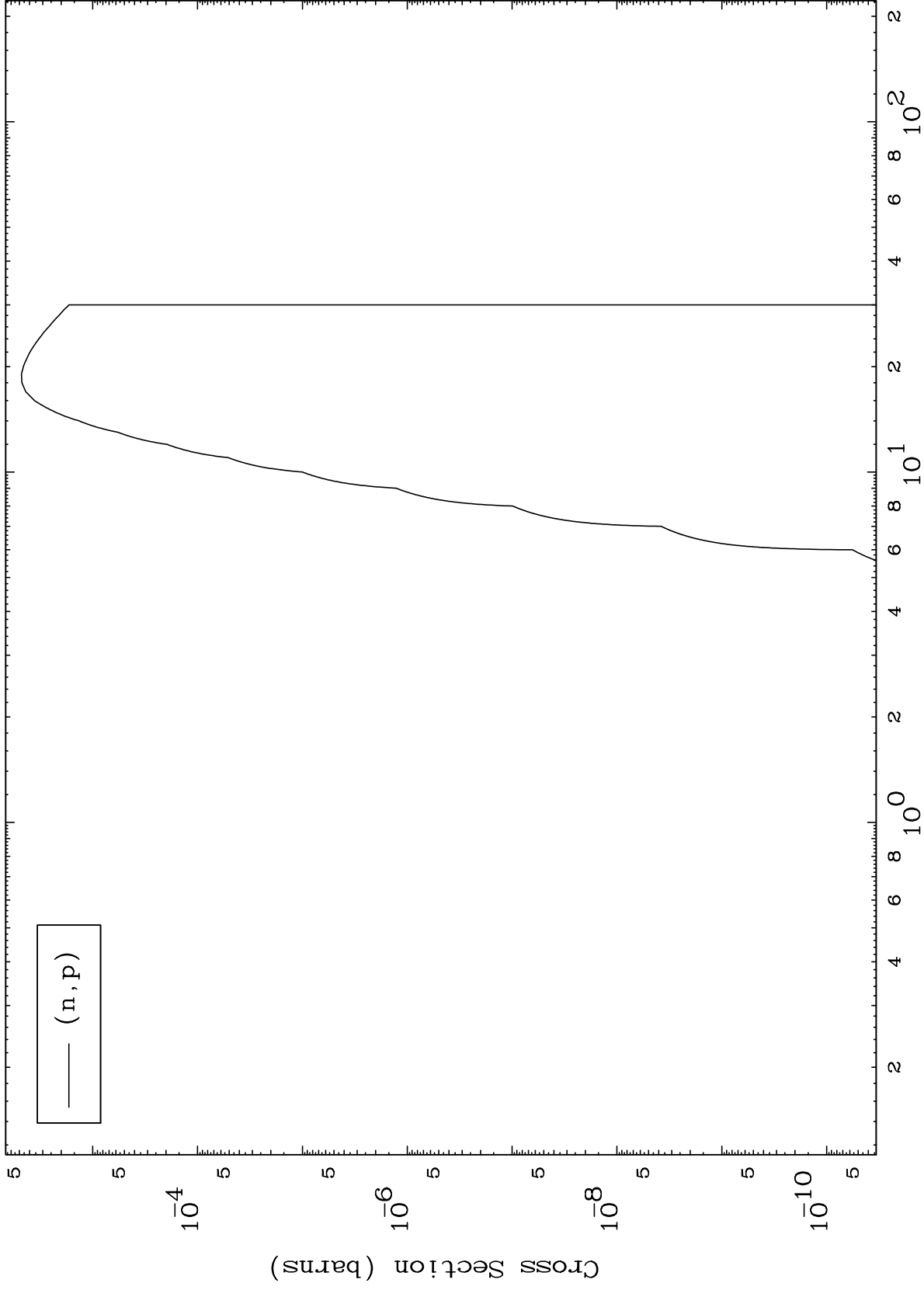
52-Te-127m



MAT 5247

(He-3,p) Levels
0 Kelvin Cross Sections

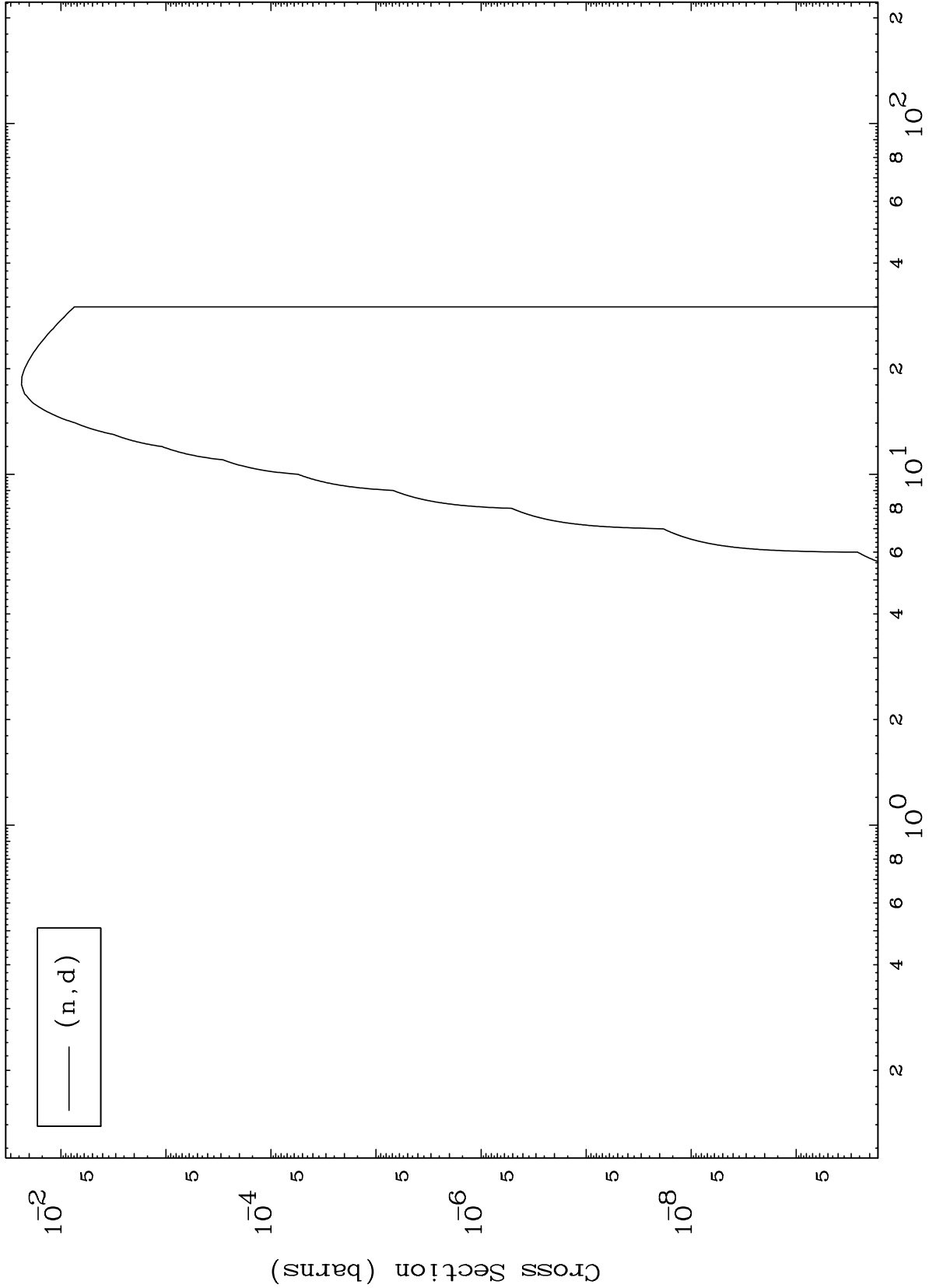
52-Te-127m



MAT 5247

(He-3,d) Levels
0 Kelvin Cross Sections

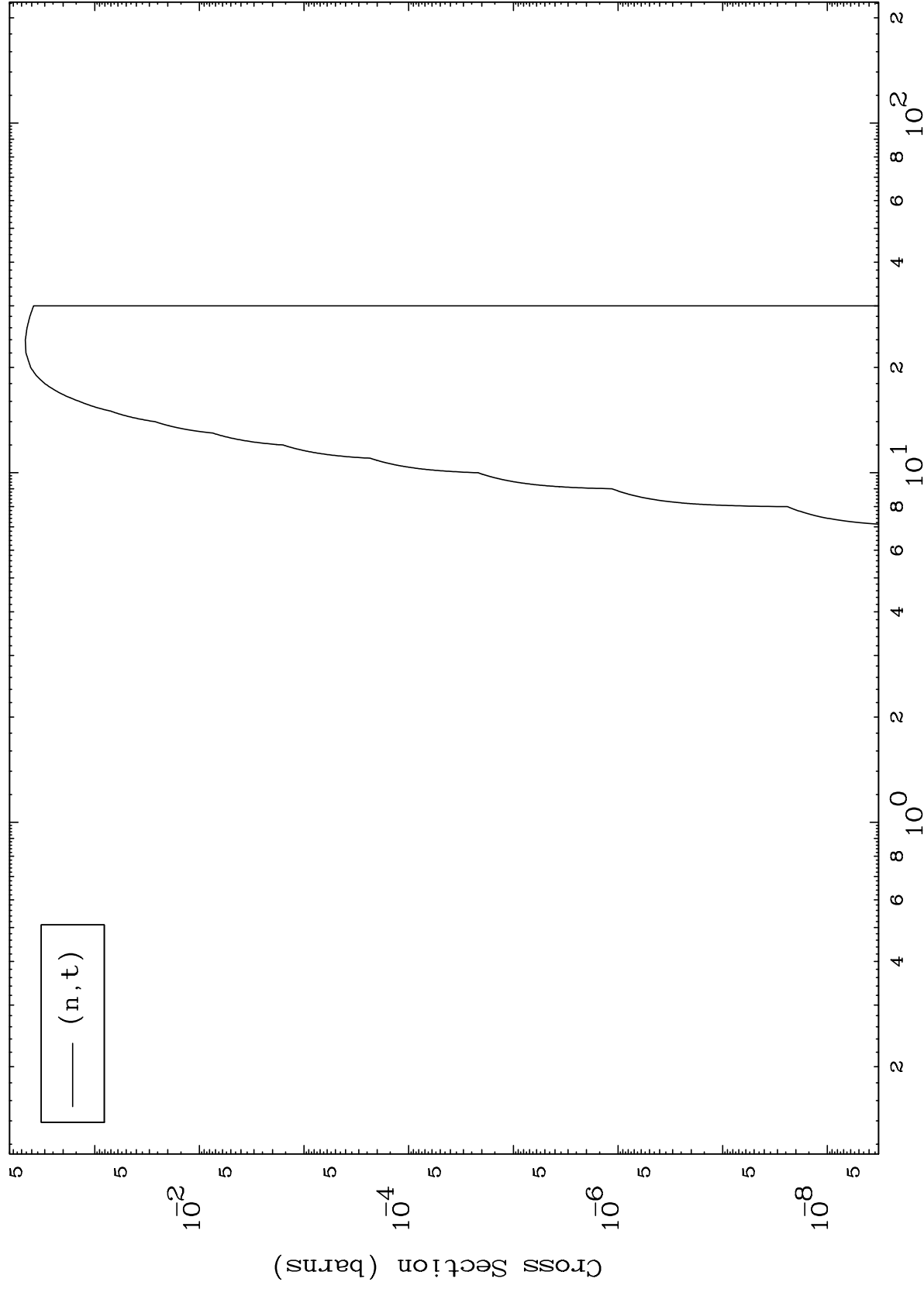
52-Te-127m



MAT 5247

(He-3,t) Levels
0 Kelvin Cross Sections

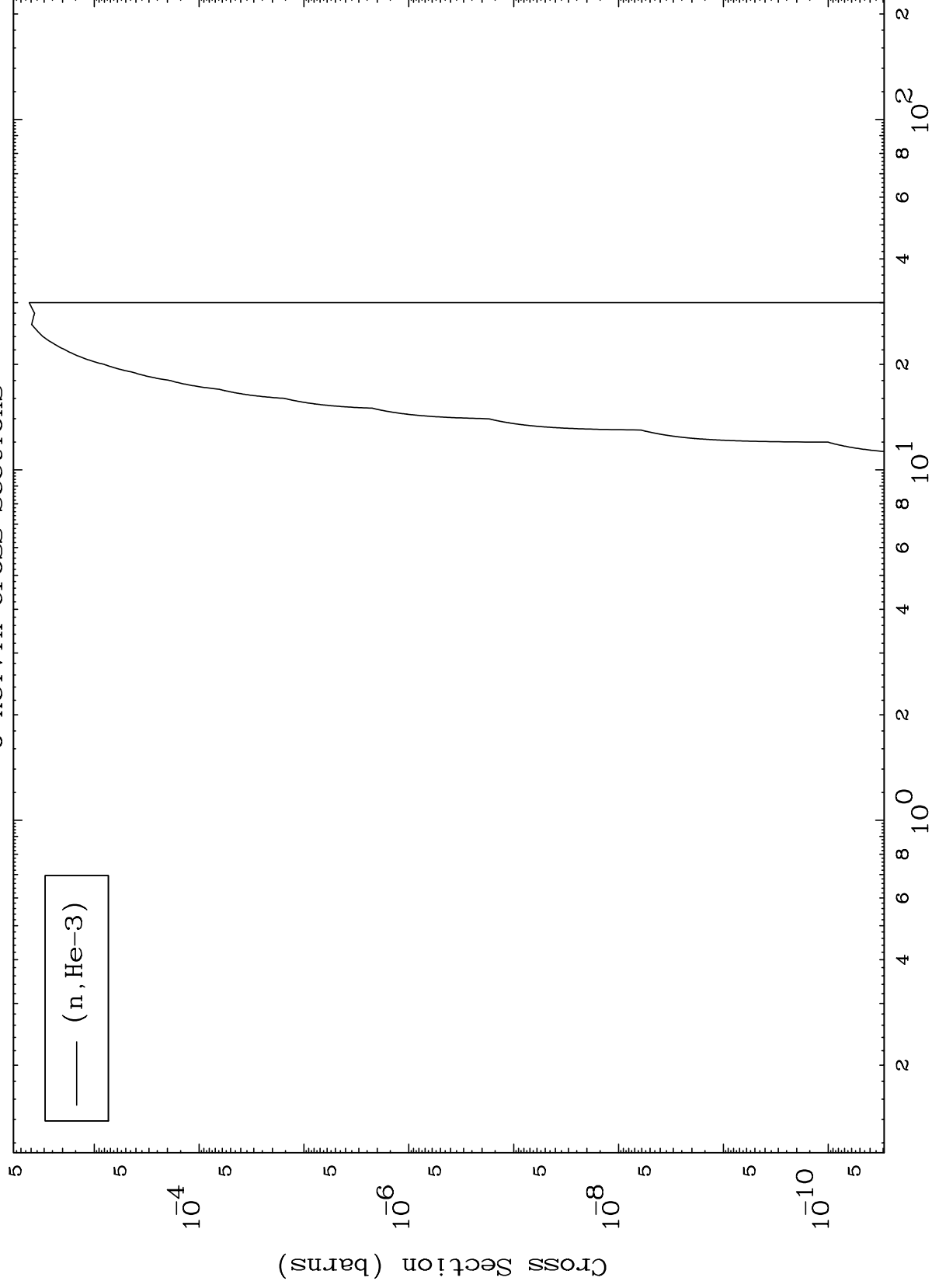
52-Te-127m



MAT 5247

(He-3, He3) Levels
0 Kelvin Cross Sections

52-Te-127m



10

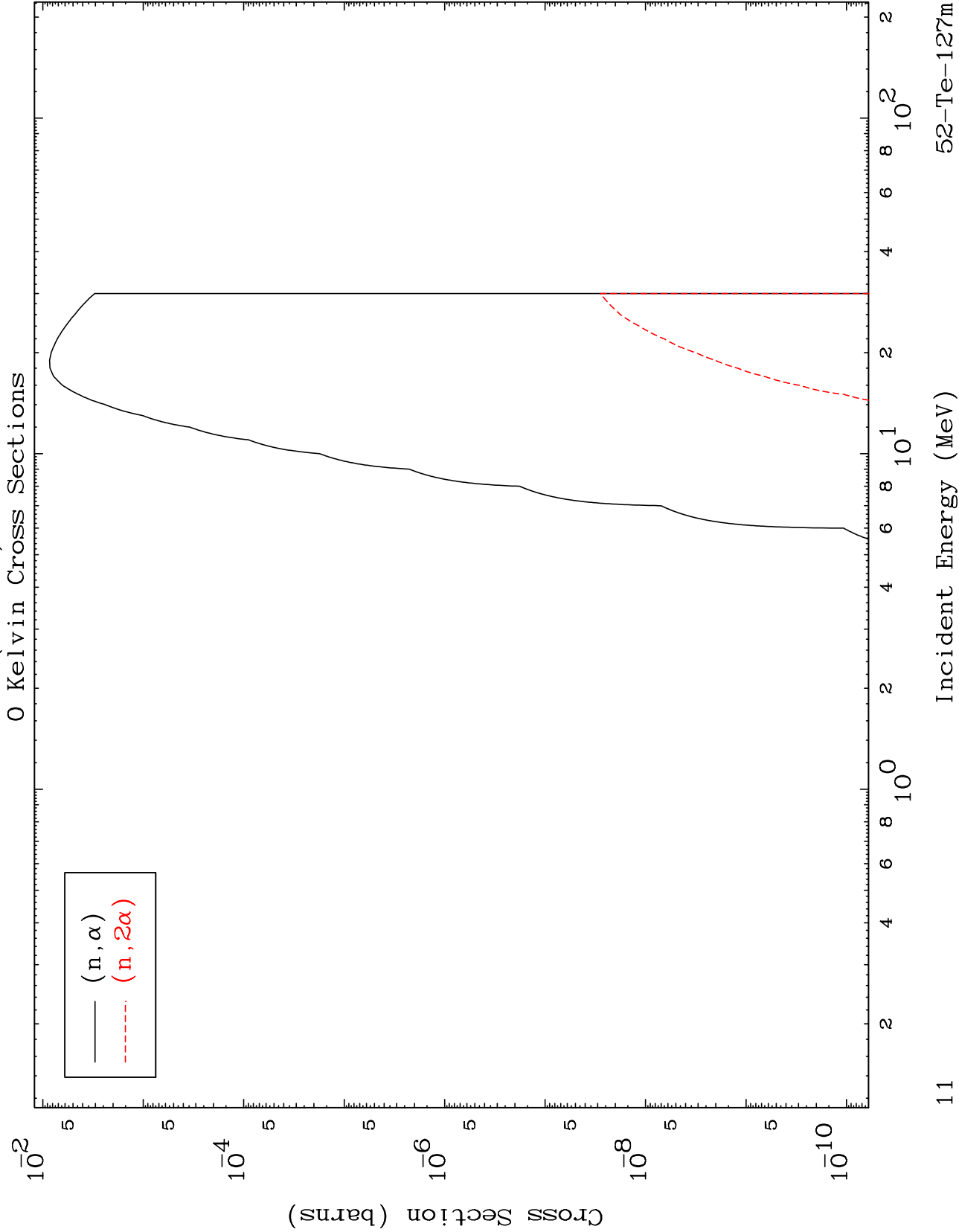
Incident Energy (MeV)

52-Te-127m

MAT 5247

(He-3, α) Levels

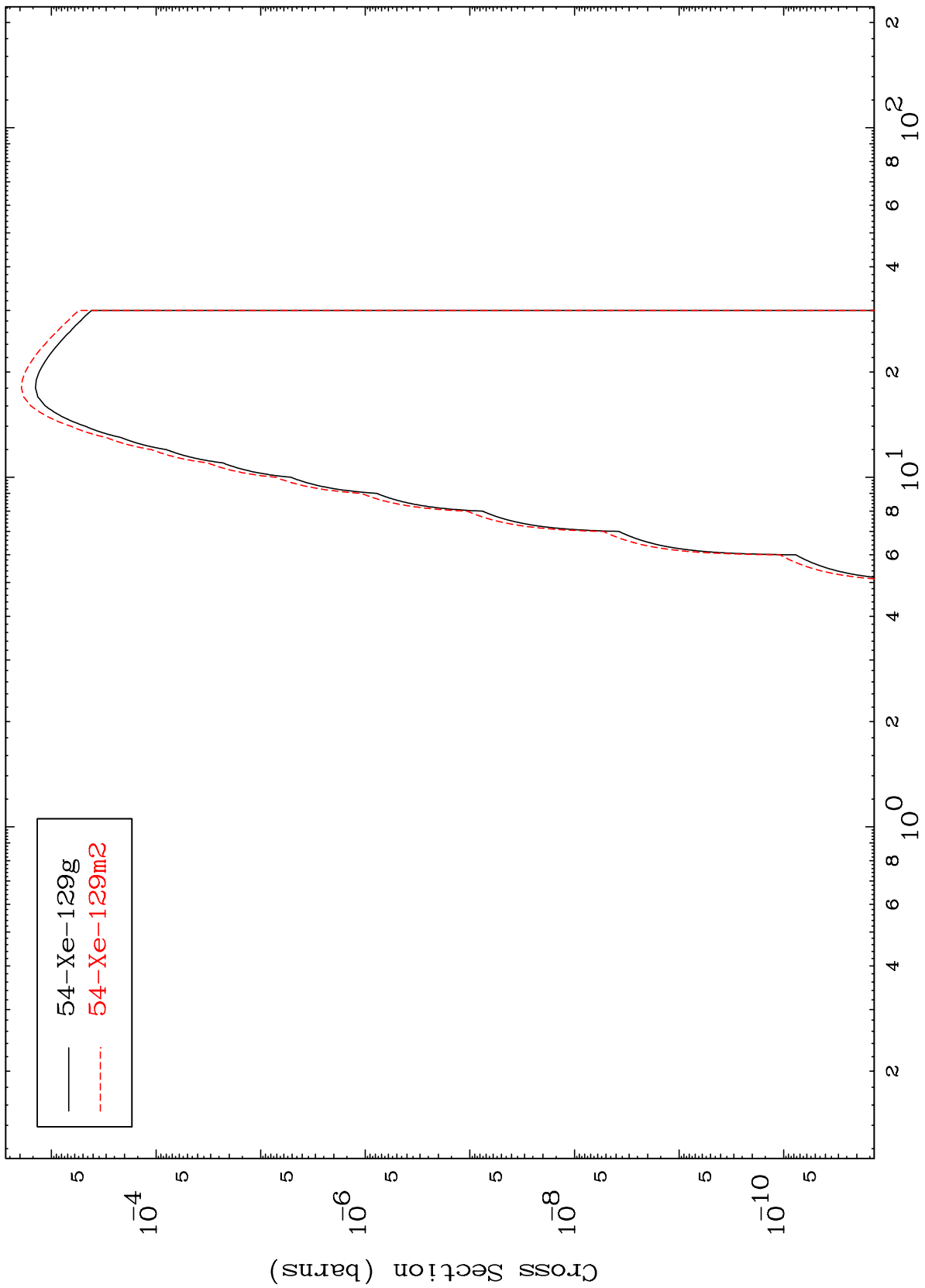
52-Te-127m



MAT 5247

52-Te-127m

Radionuclide Production Cross Section

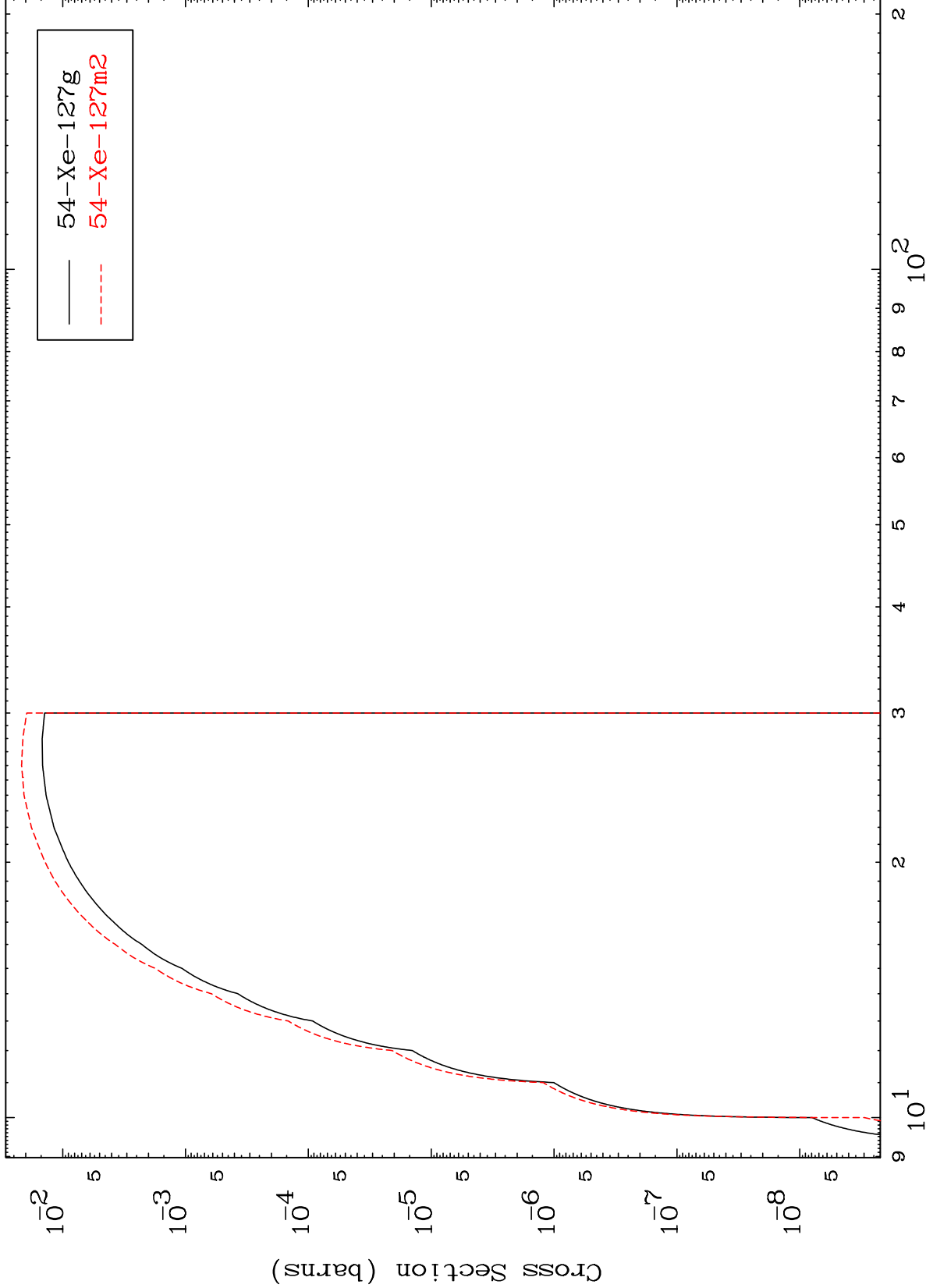


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(n,3n)

52-Te-127m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

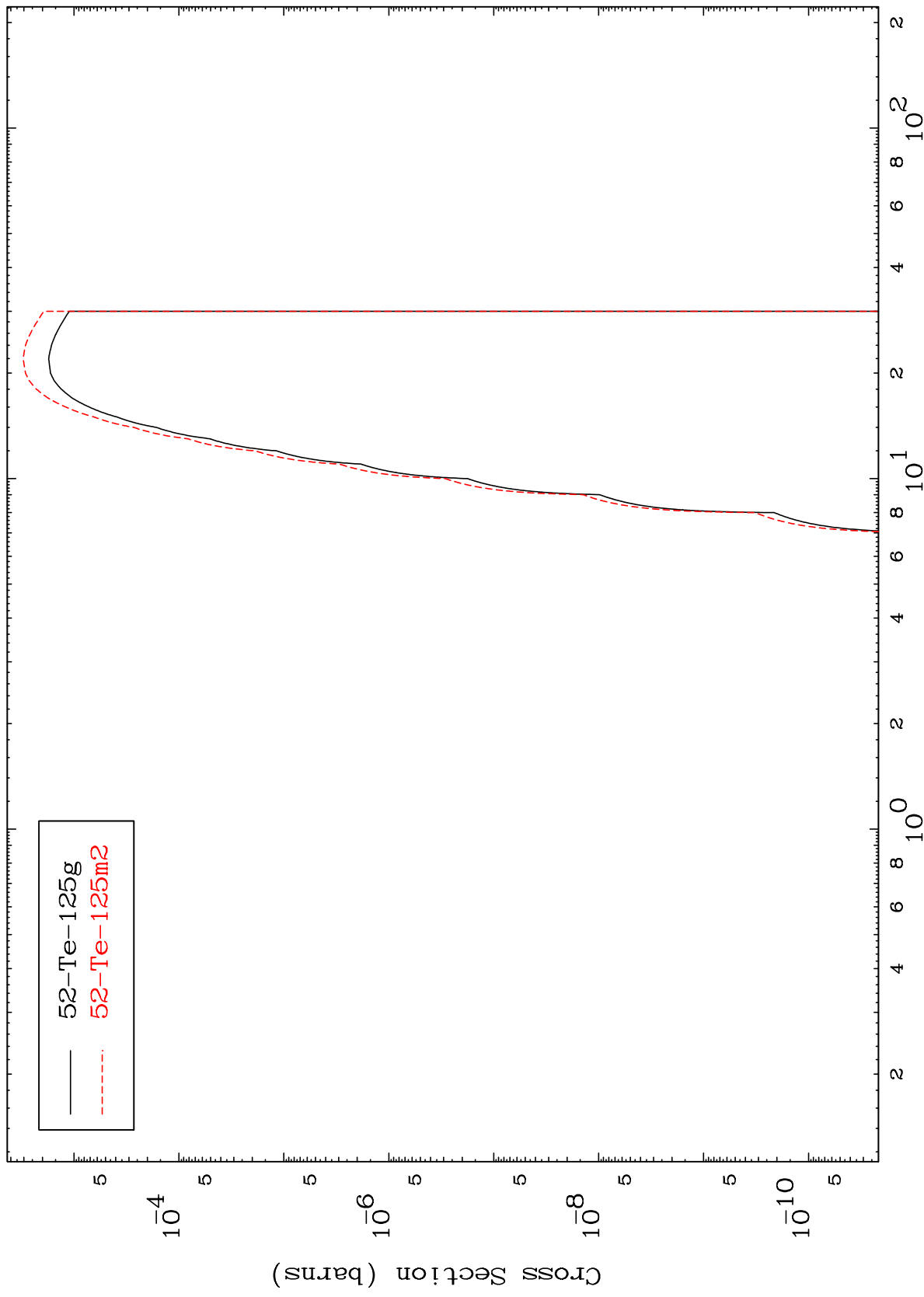
52-Te-127m

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52-Te-127m

(n,n') α

Radionuclide Production Cross Section



52-Te-127m

Incident Energy (MeV)

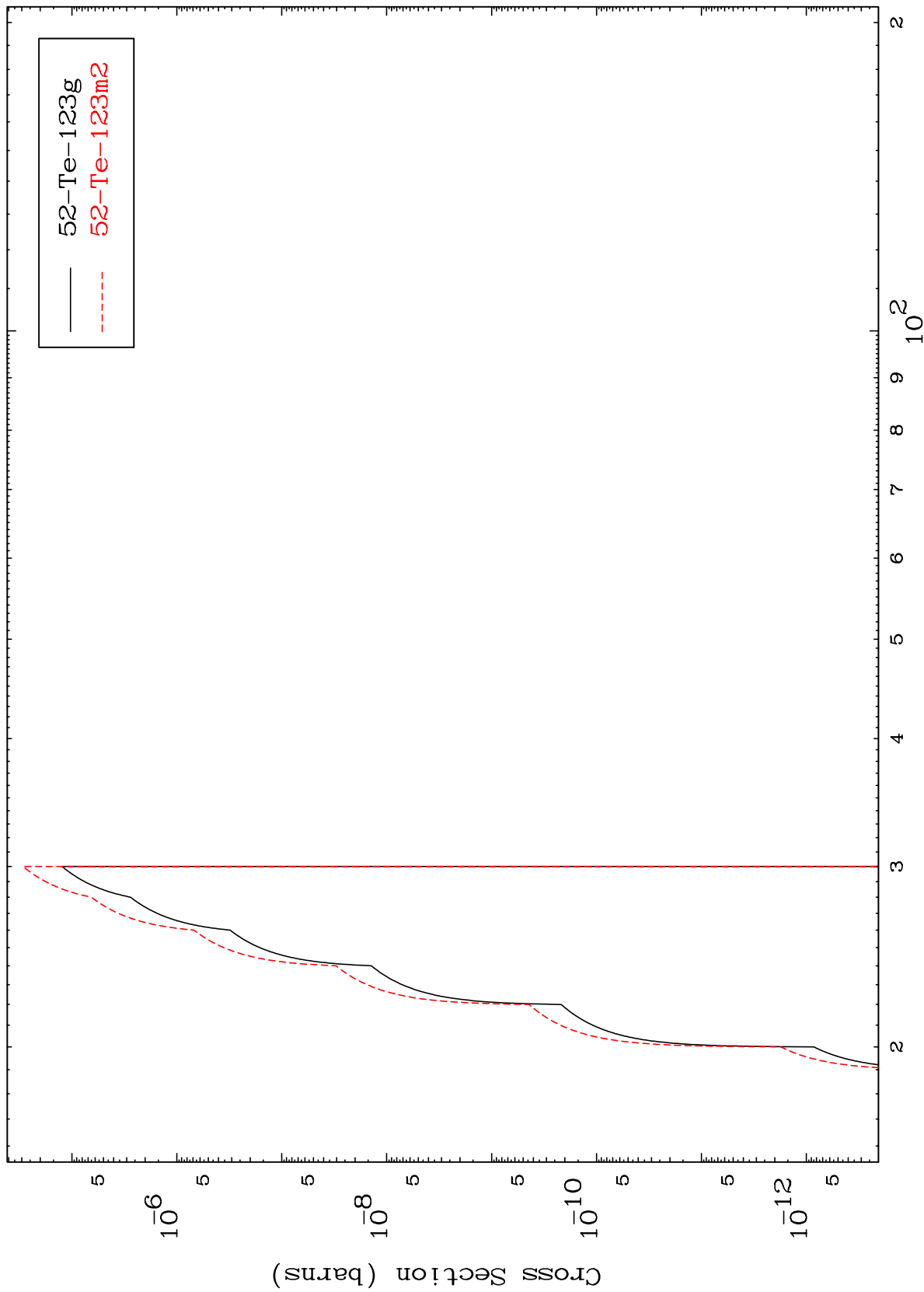
14

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$(n,3n) \alpha$

52-Te-127m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

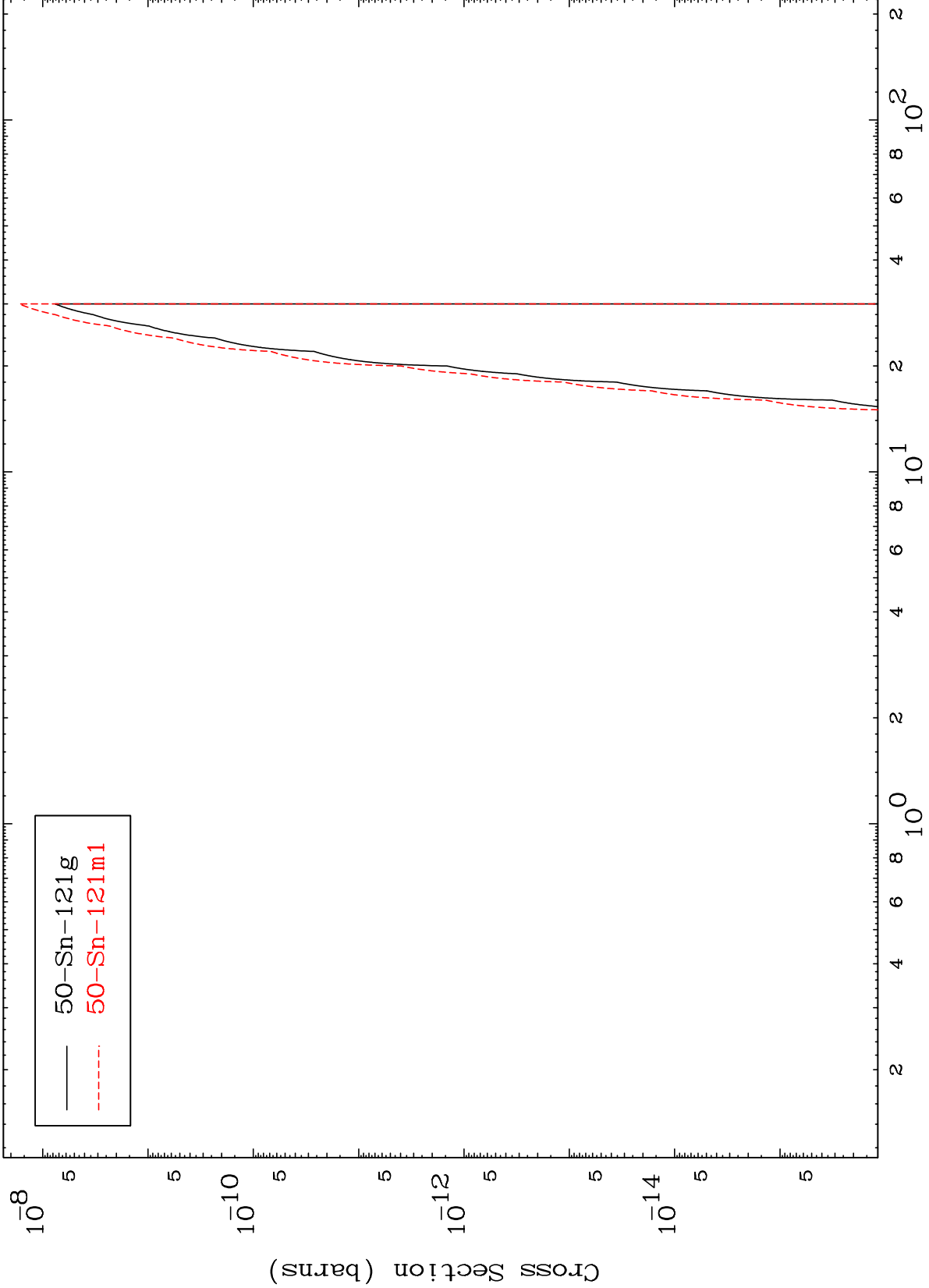
52-Te-127m

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(n,n') 2 α

52-Te-127m

Radionuclide Production Cross Section



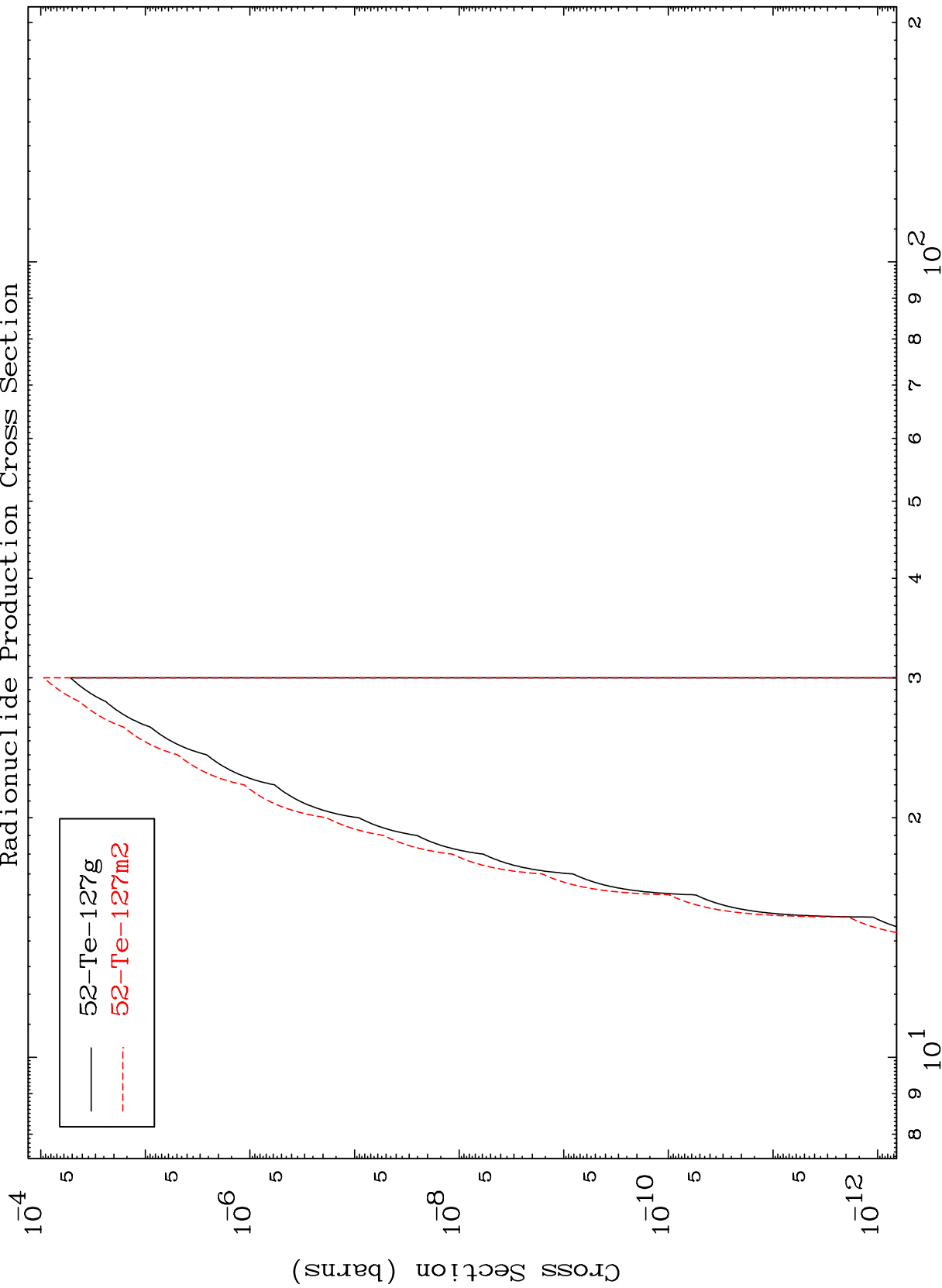
— 50-Sn-121g
- - - 50-Sn-121m1

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(n,2n) p

52-Te-127m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

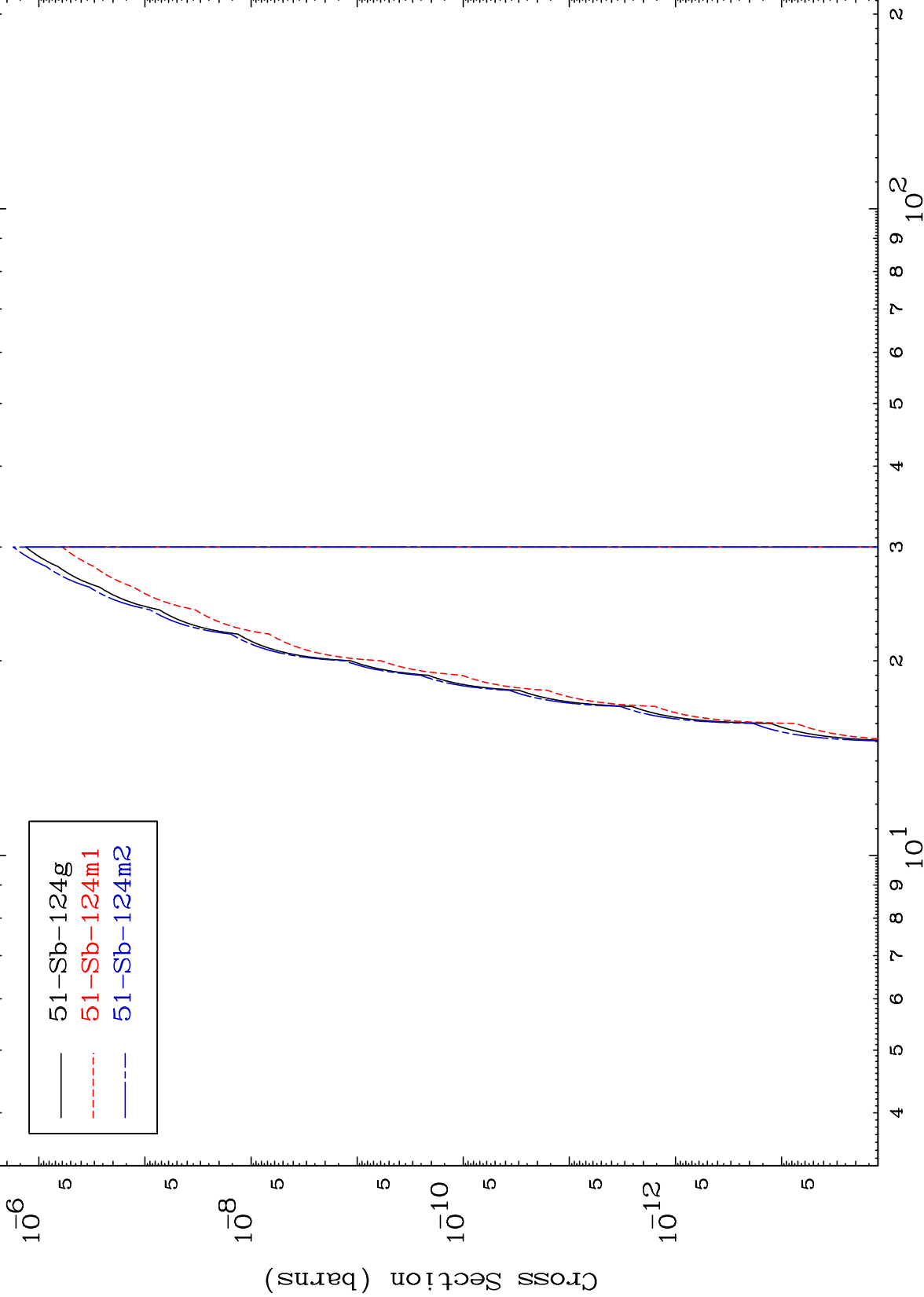
52-Te-127m

MAT 5247

(n,n') p α

52-Te-127m

Radionuclide Production Cross Section

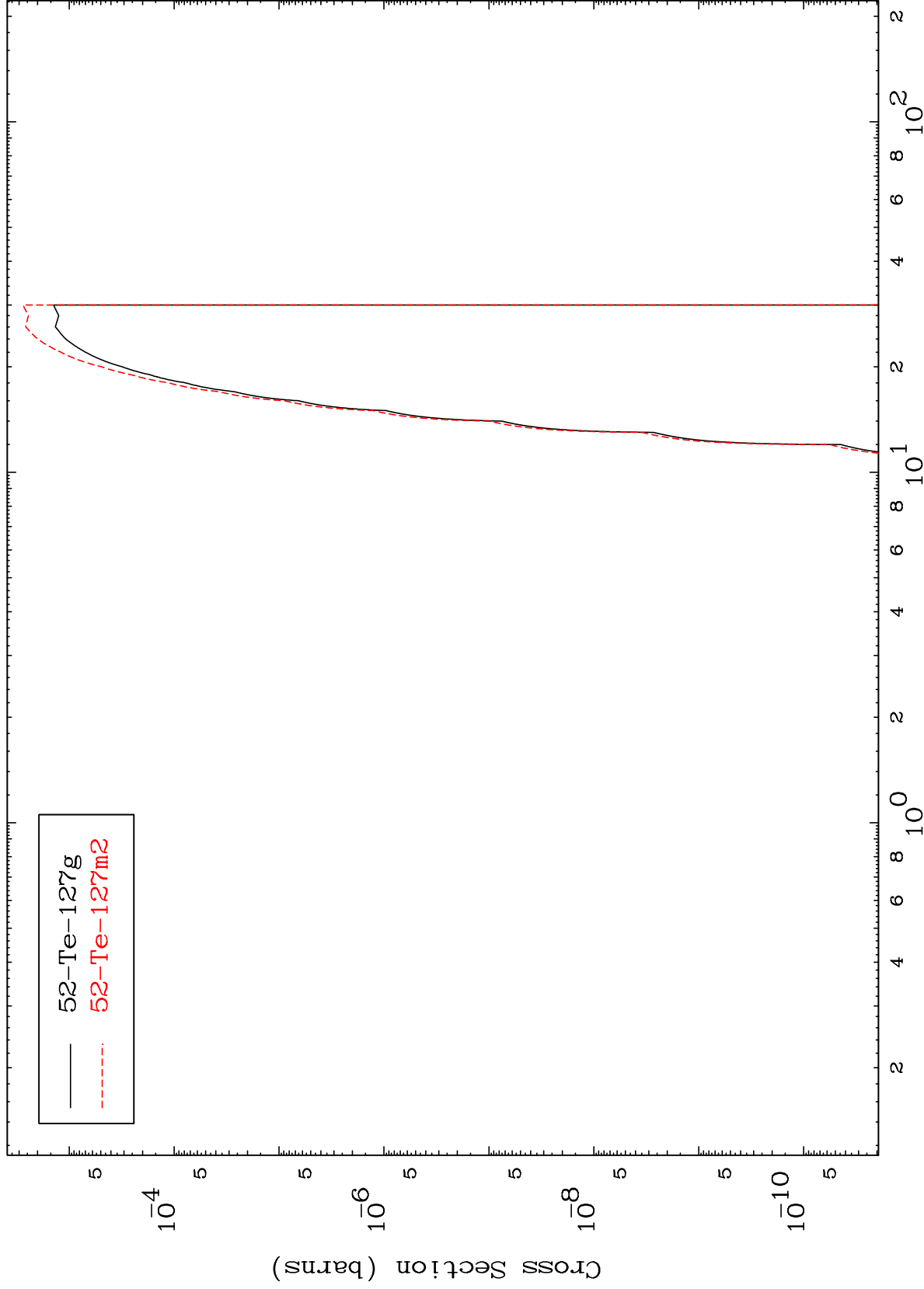


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(n,He-3)

52-Te-127m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

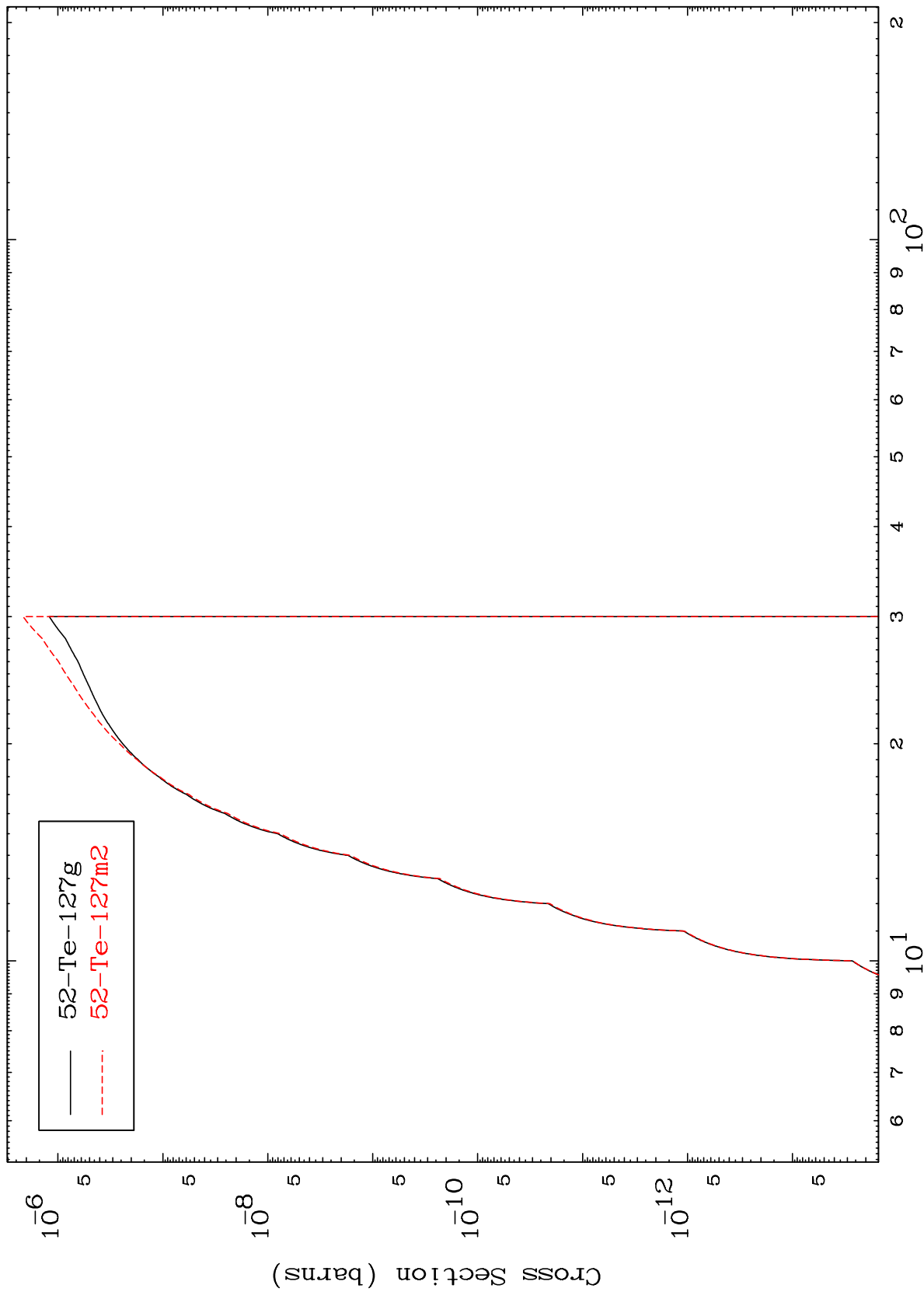
52-Te-127m

MAT 5247

(n,p) d

52-Te-127m

Radionuclide Production Cross Section



Incident Energy (MeV)

52-Te-127m

20

MAT 5247

(n,d) α

52-Te-127m

Radionuclide Production Cross Section

