

Program EVALPLOT
(Version 2021-1)

by

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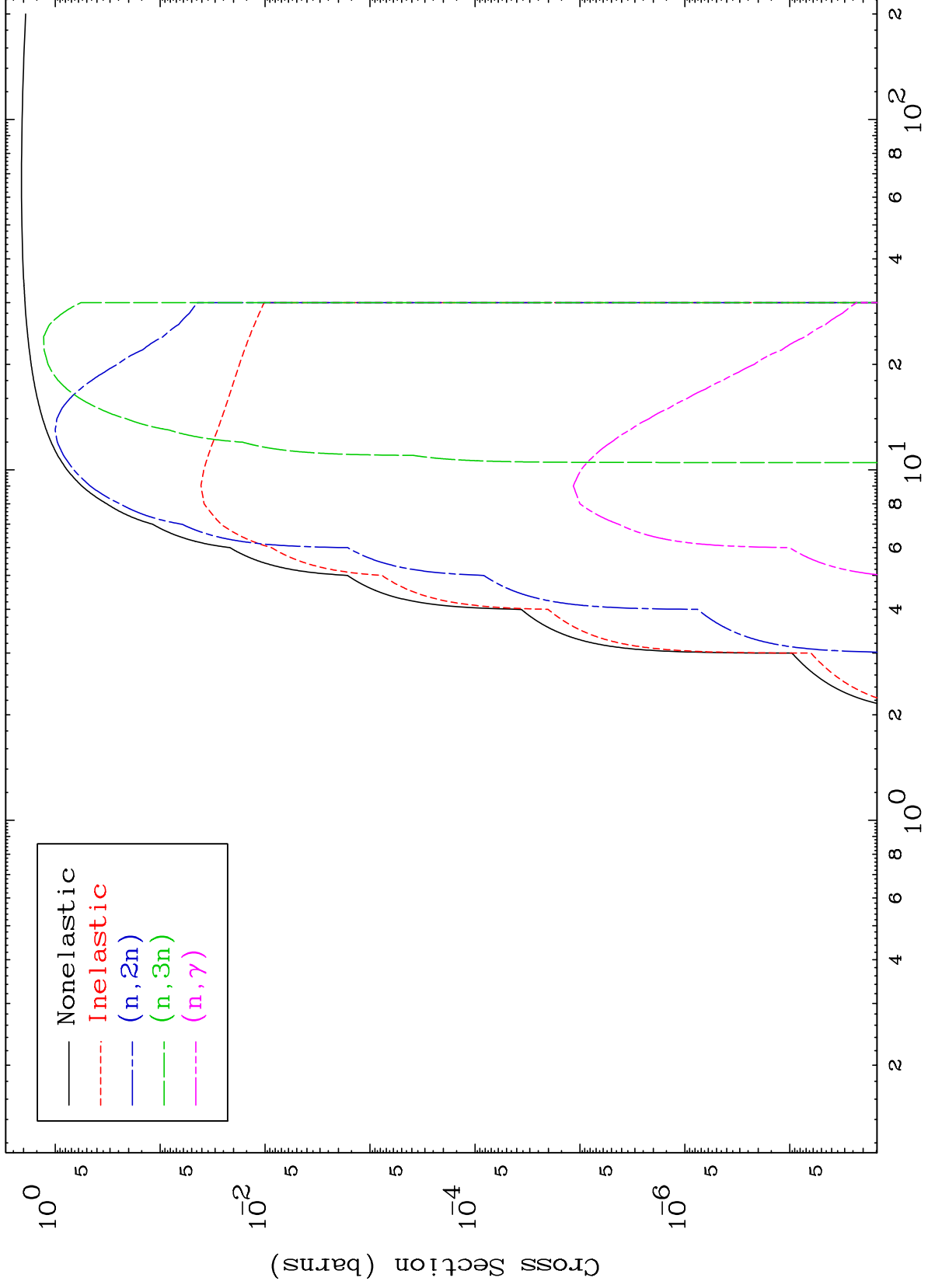
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5235

Triton Major
0 Kelvin Cross Sections

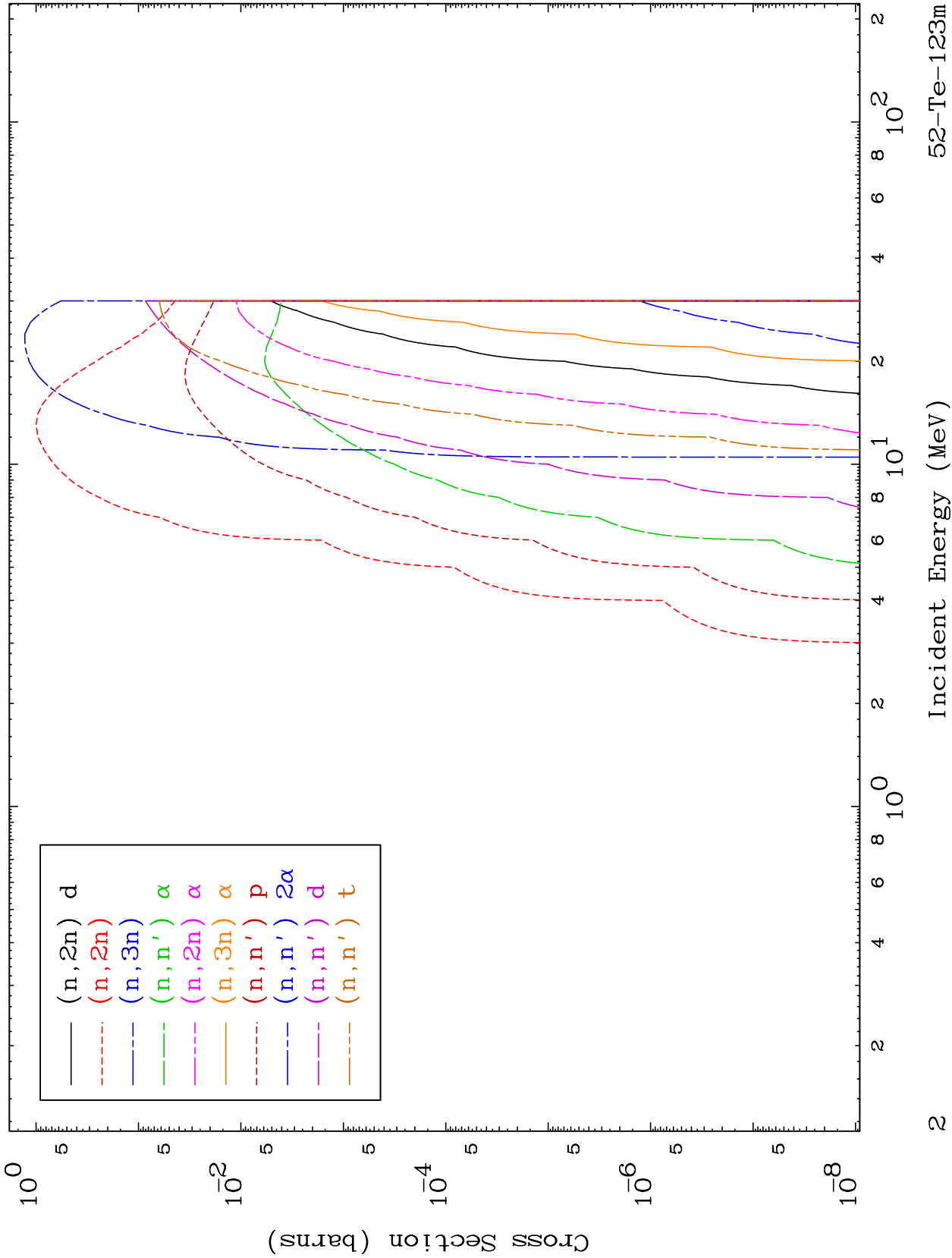
52-Te-123m



MAT 5235

Triton Neutron Absorption
0 Kelvin Cross Sections

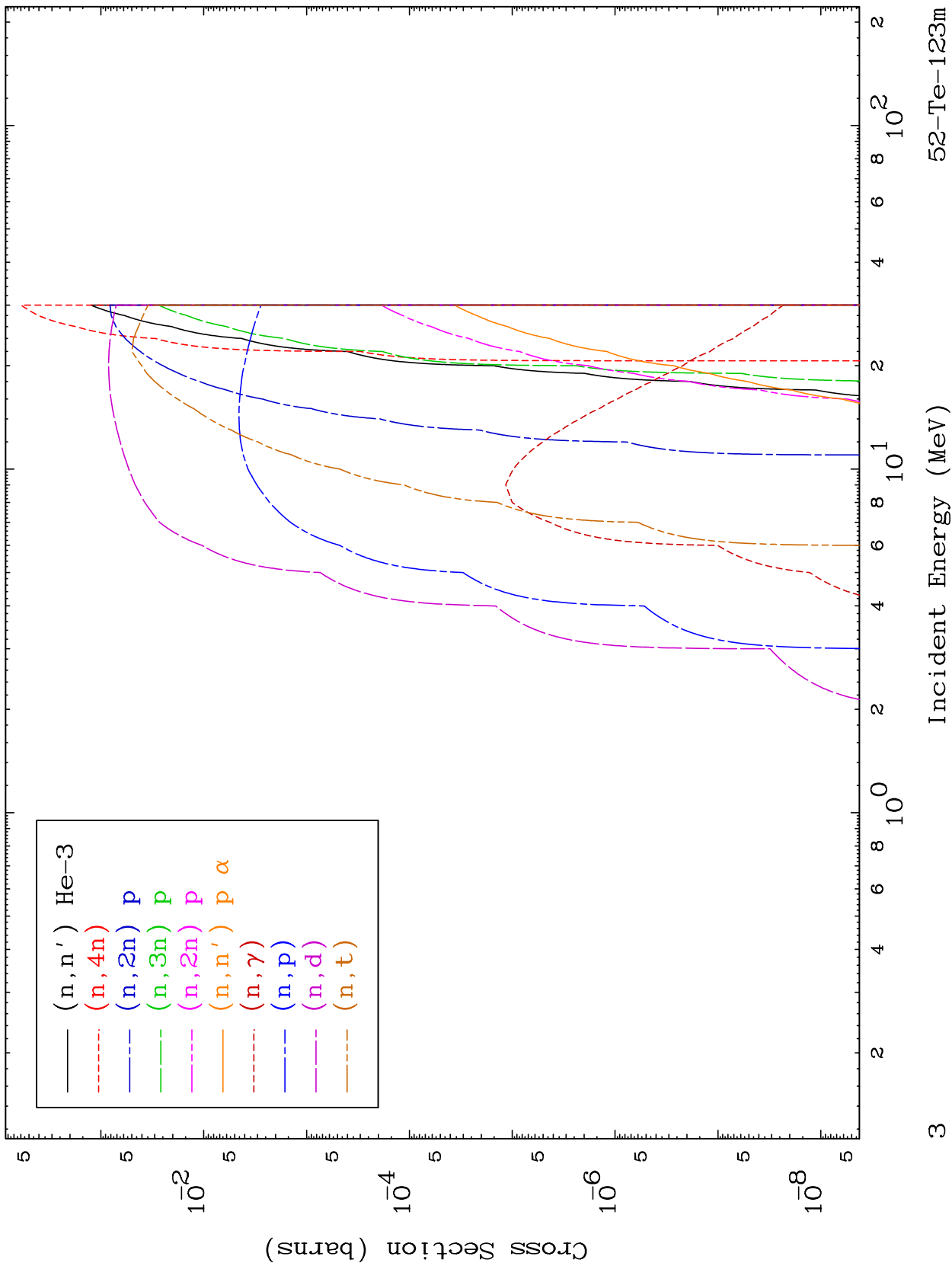
52-Te-123m



MAT 5235

Triton Neutron Absorption
0 Kelvin Cross Sections

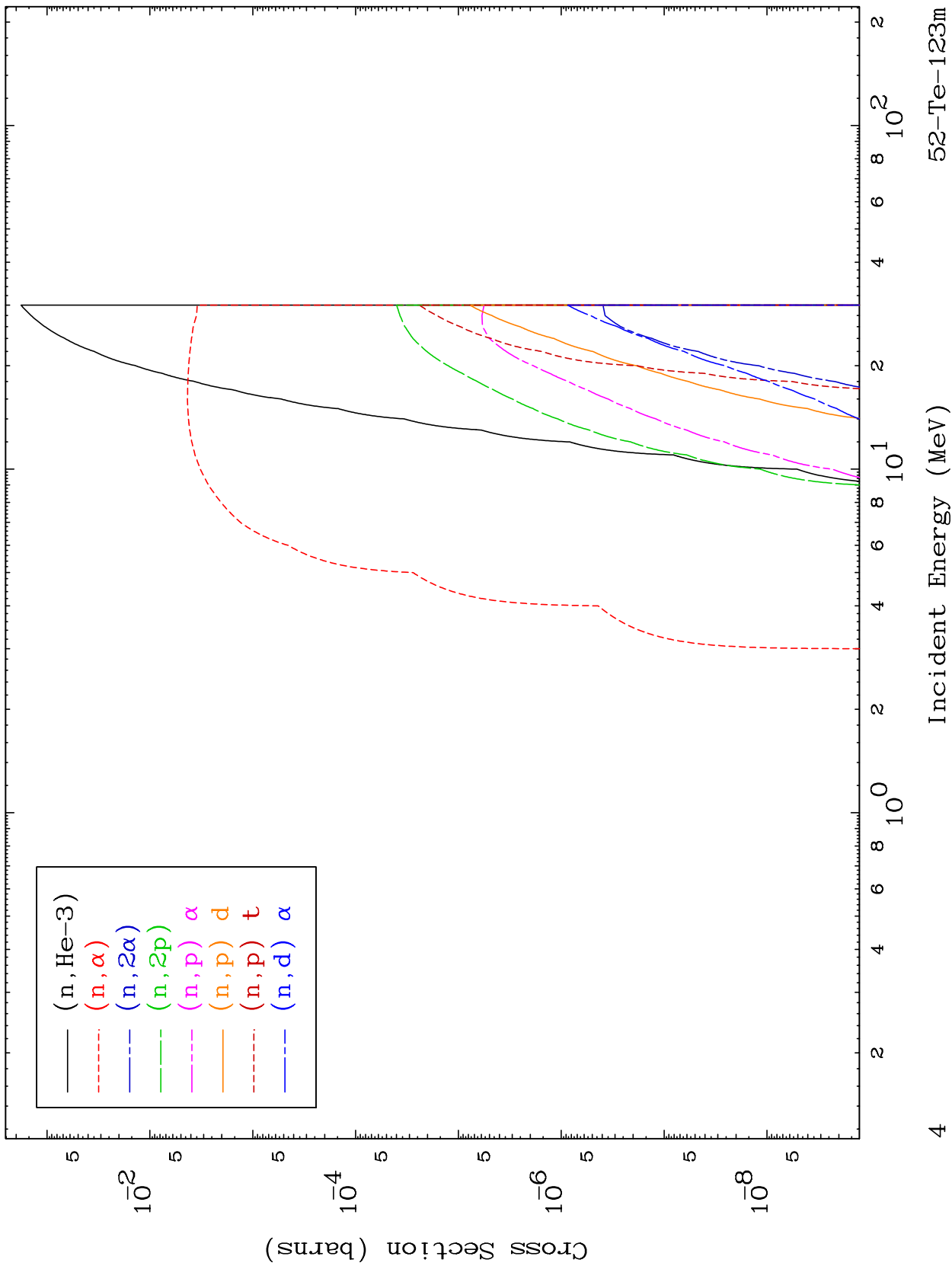
52-Te-123m



MAT 5235

Triton Neutron Absorption
0 Kelvin Cross Sections

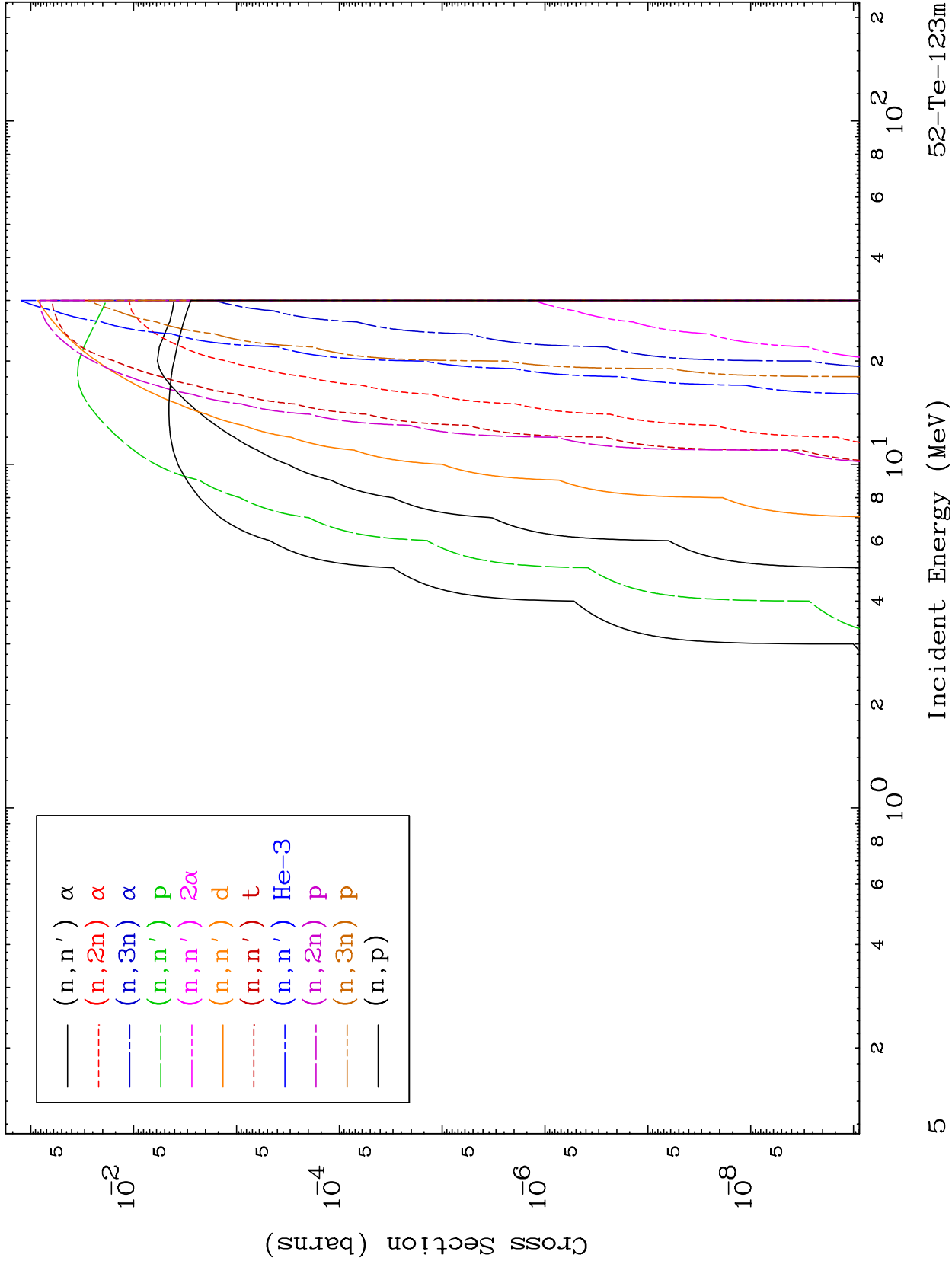
52-Te-123m



MAT 5235

Triton Charged Particle
0 Kelvin Cross Sections

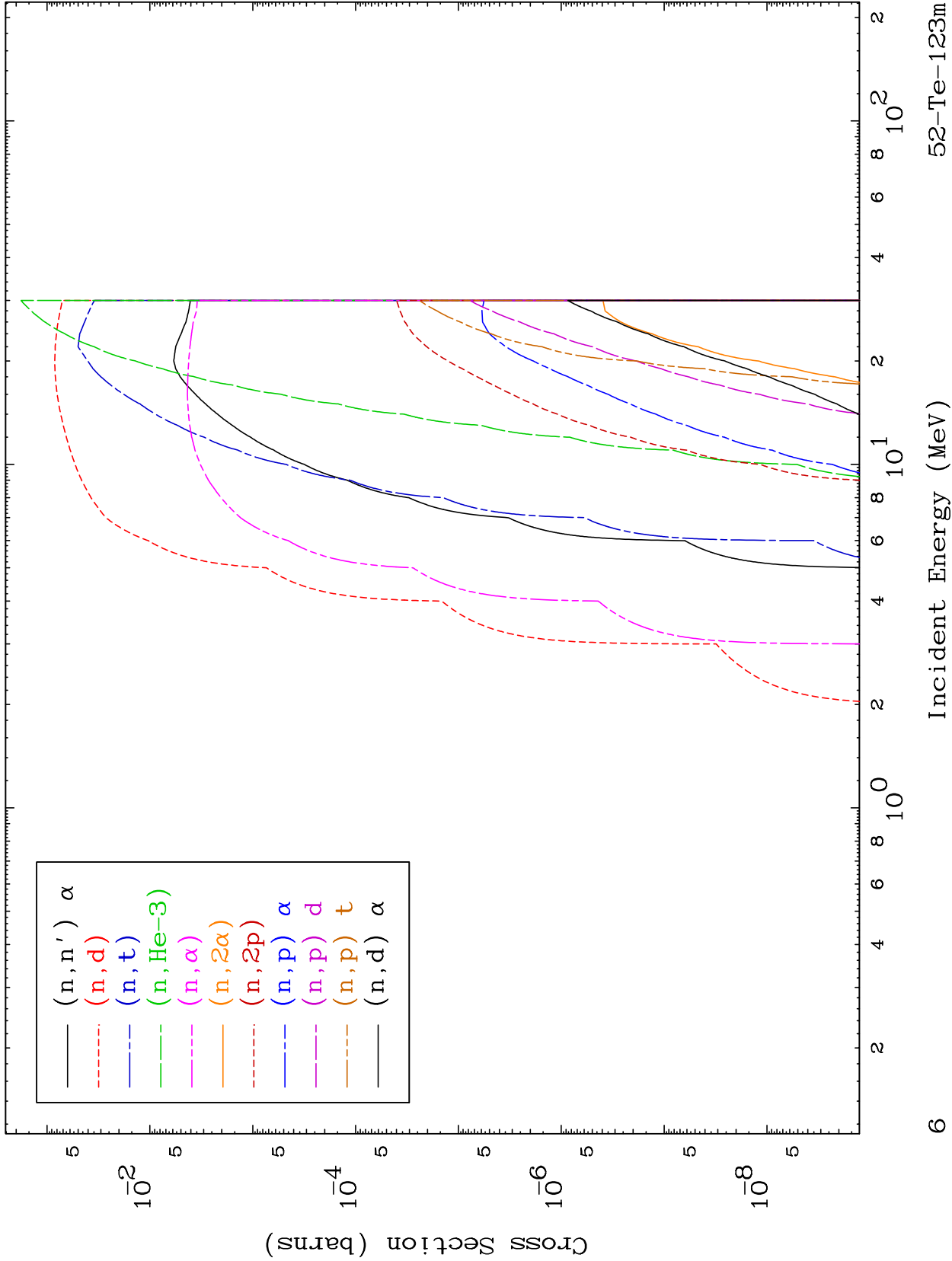
52-Te-123m



MAT 5235

Triton Charged Particle
0 Kelvin Cross Sections

52-Te-123m

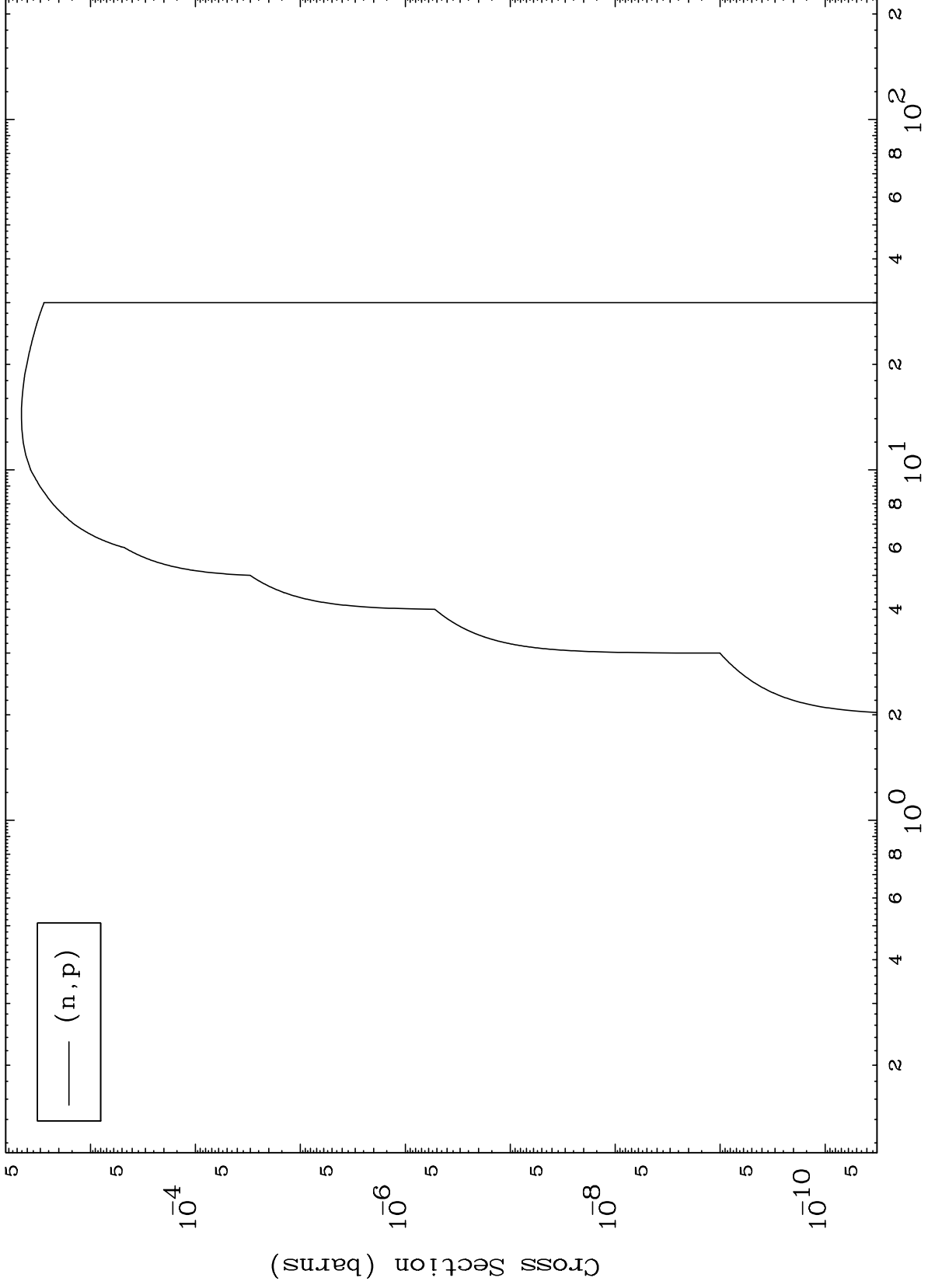


MAT 5235

(t,p) Levels

52-Te-123m

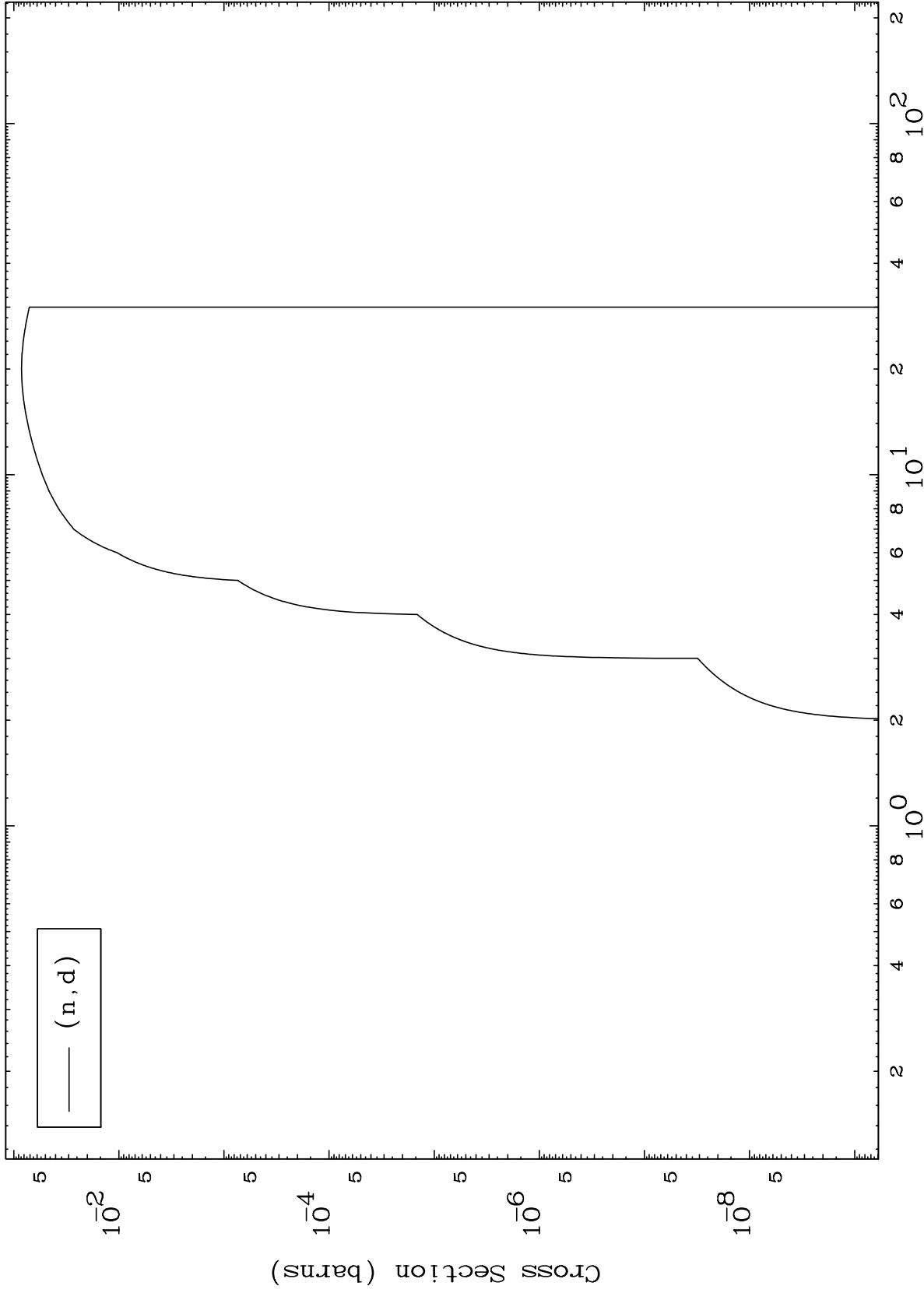
0 Kelvin Cross Sections



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(t,d) Levels
0 Kelvin Cross Sections

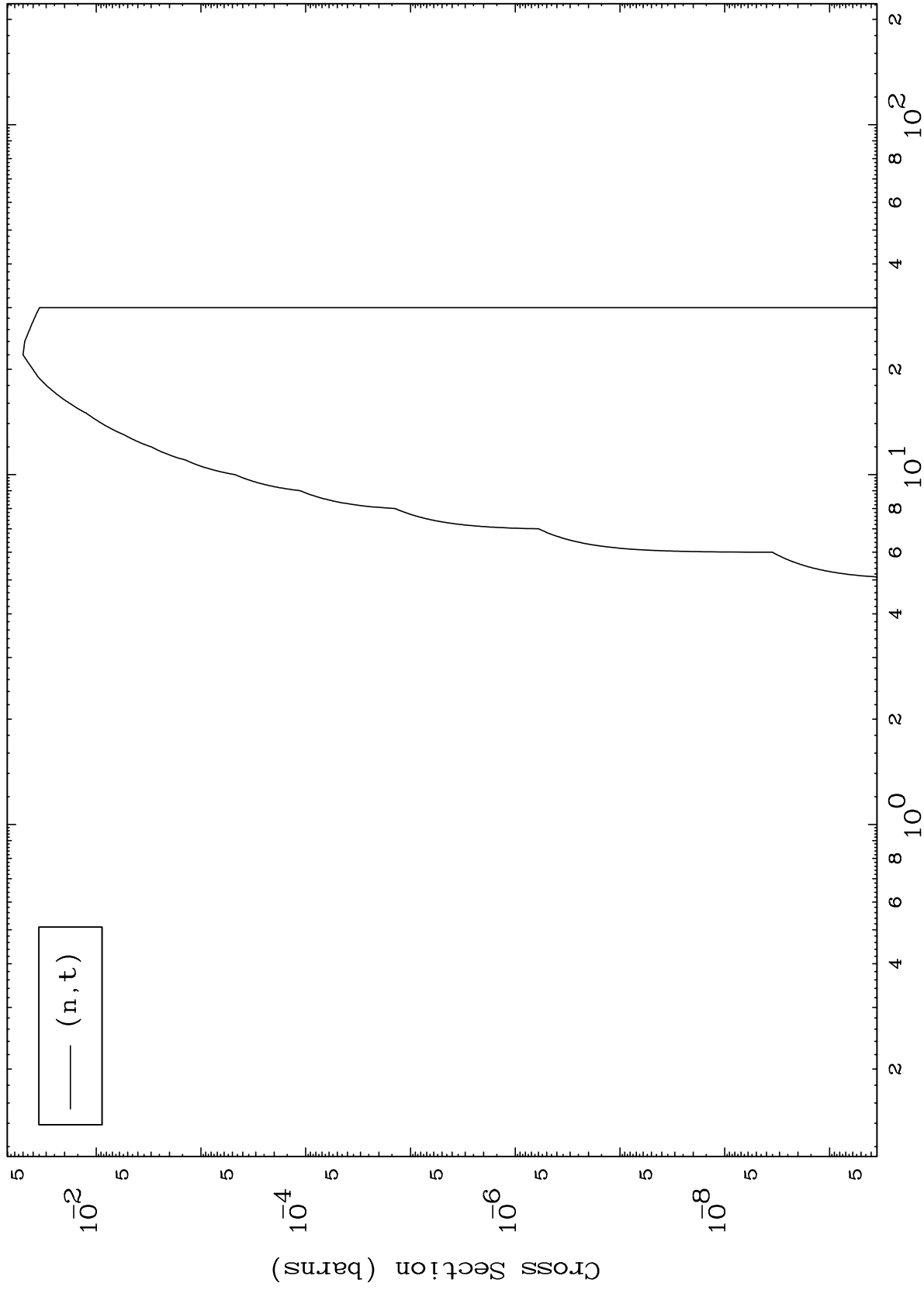
52-Te-123m



MAT 5235

52-Te-123m

(t, t) Levels
0 Kelvin Cross Sections

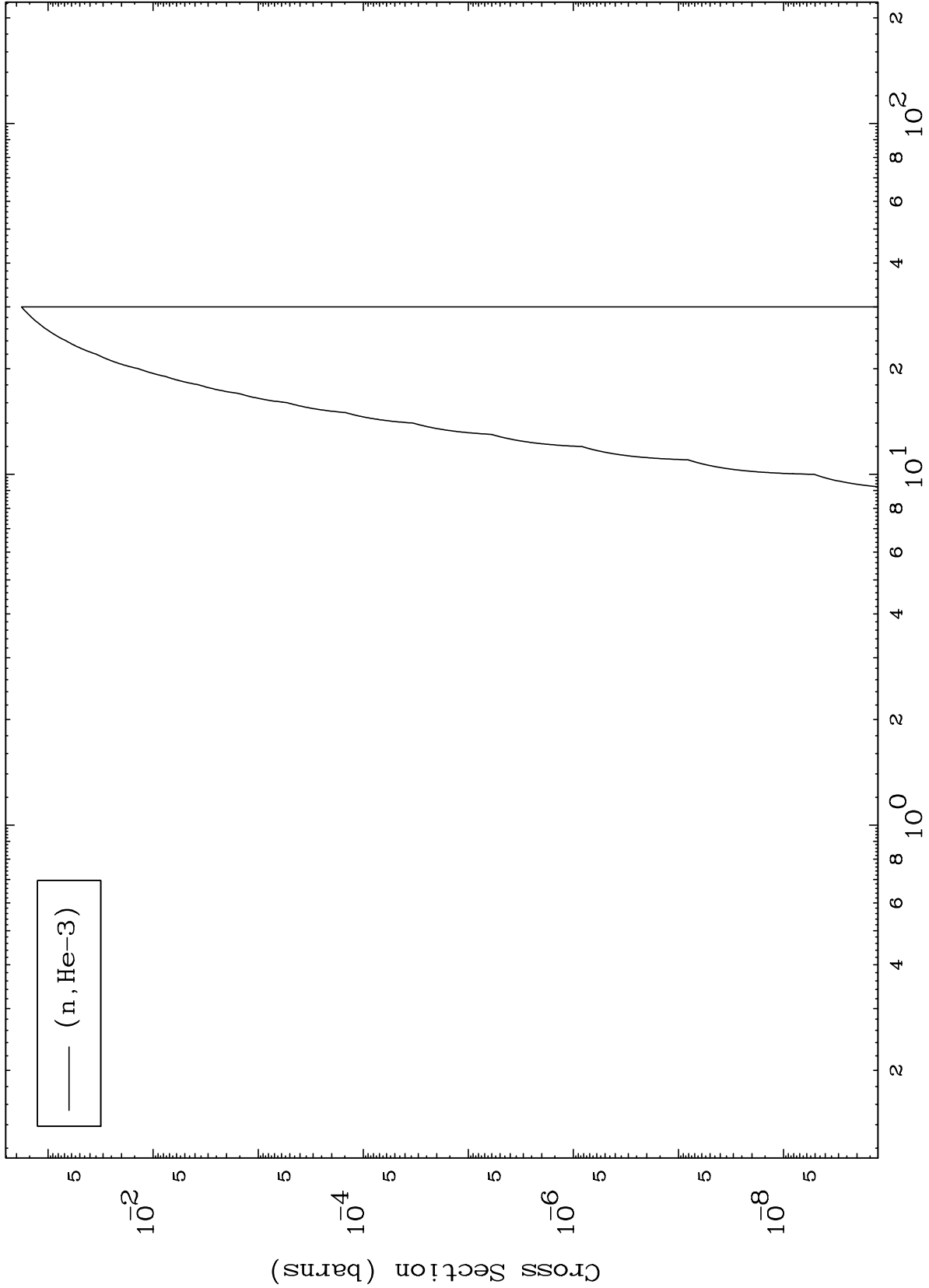


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(t,He3) Levels

52-Te-123m

0 Kelvin Cross Sections



10

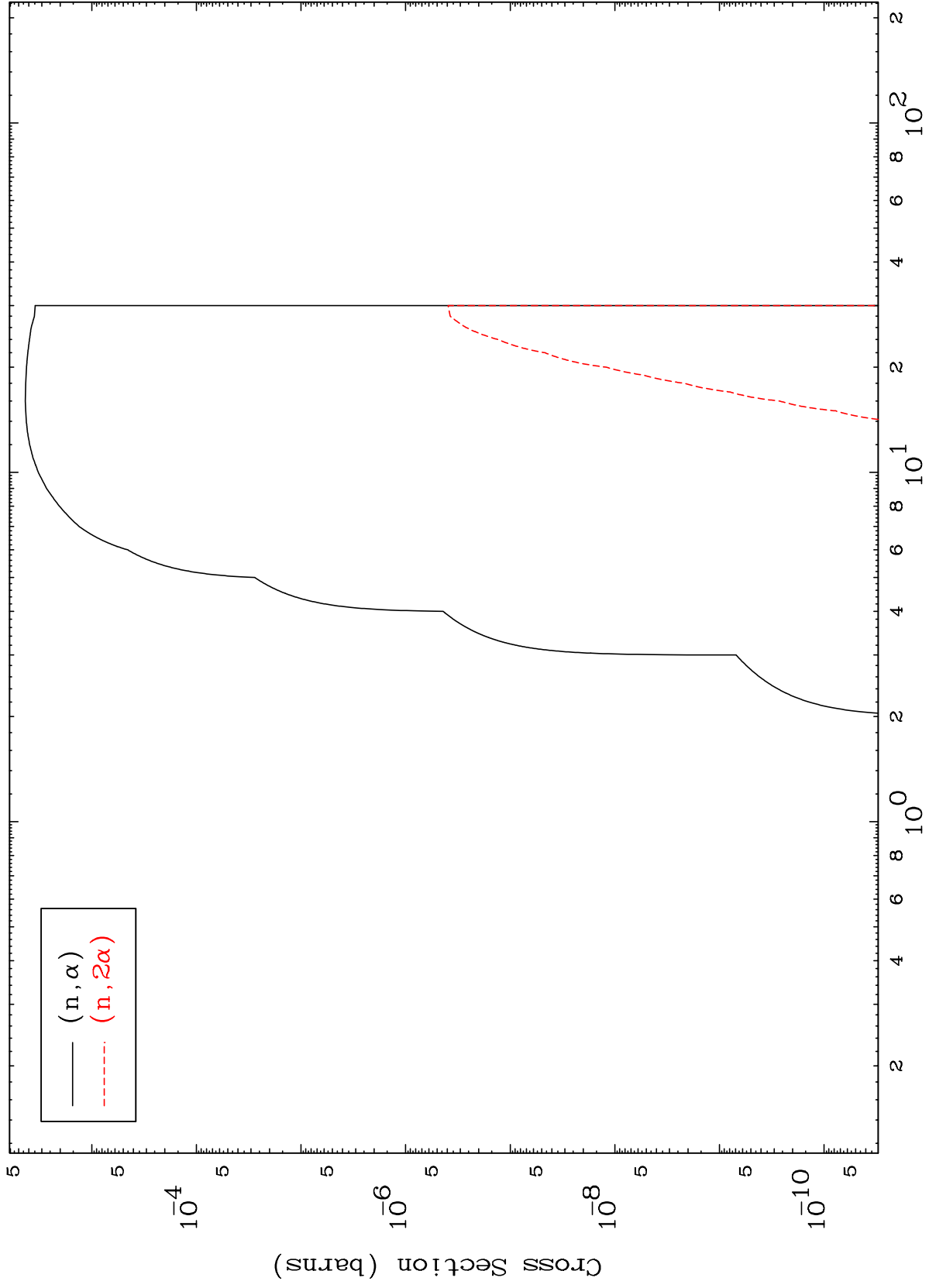
Incident Energy (MeV)

52-Te-123m

MAT 5235

(t, α) Levels
0 Kelvin Cross Sections

52-Te-123m

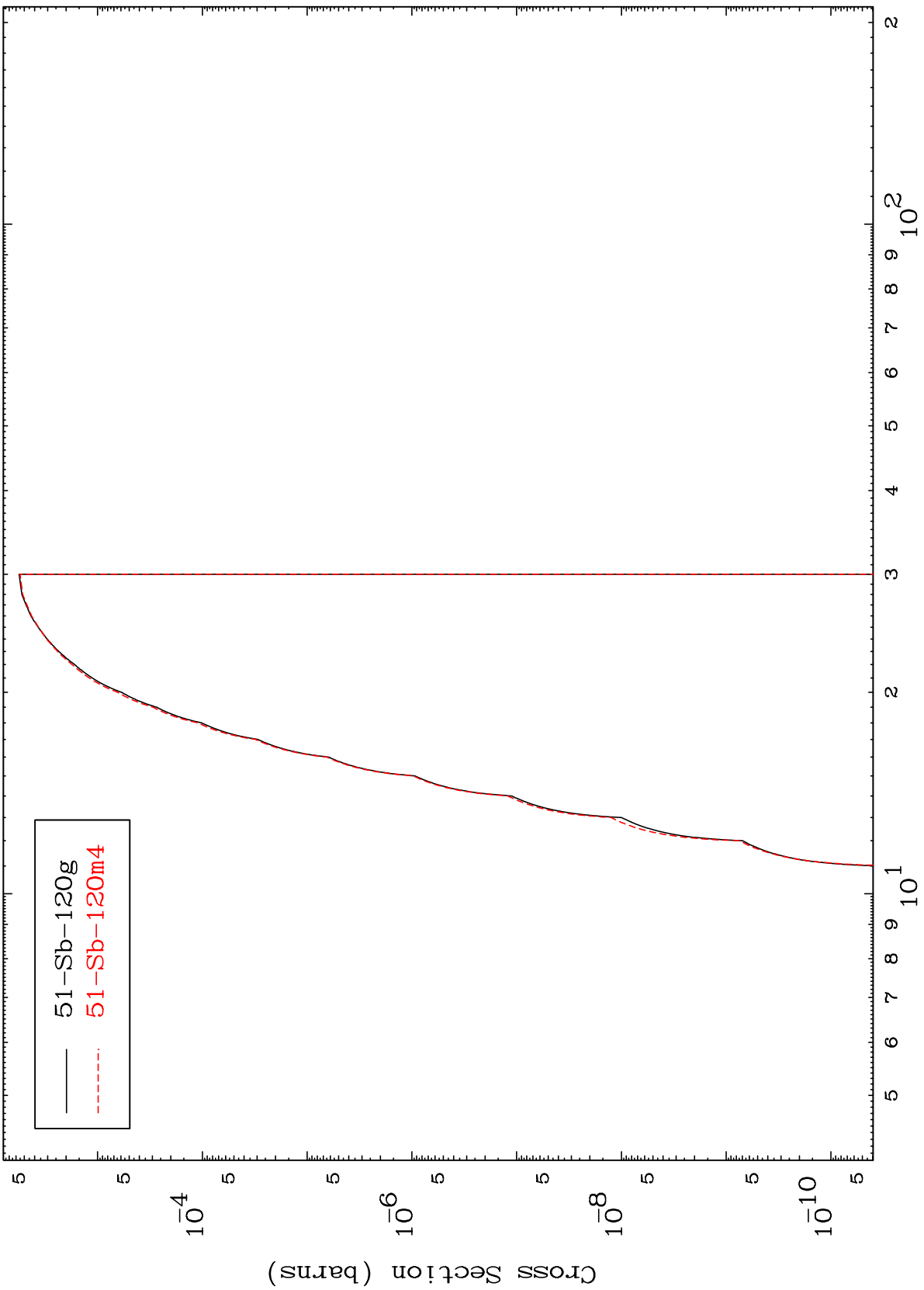


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(n,2n) α

52-Te-123m

Radionuclide Production Cross Section



12

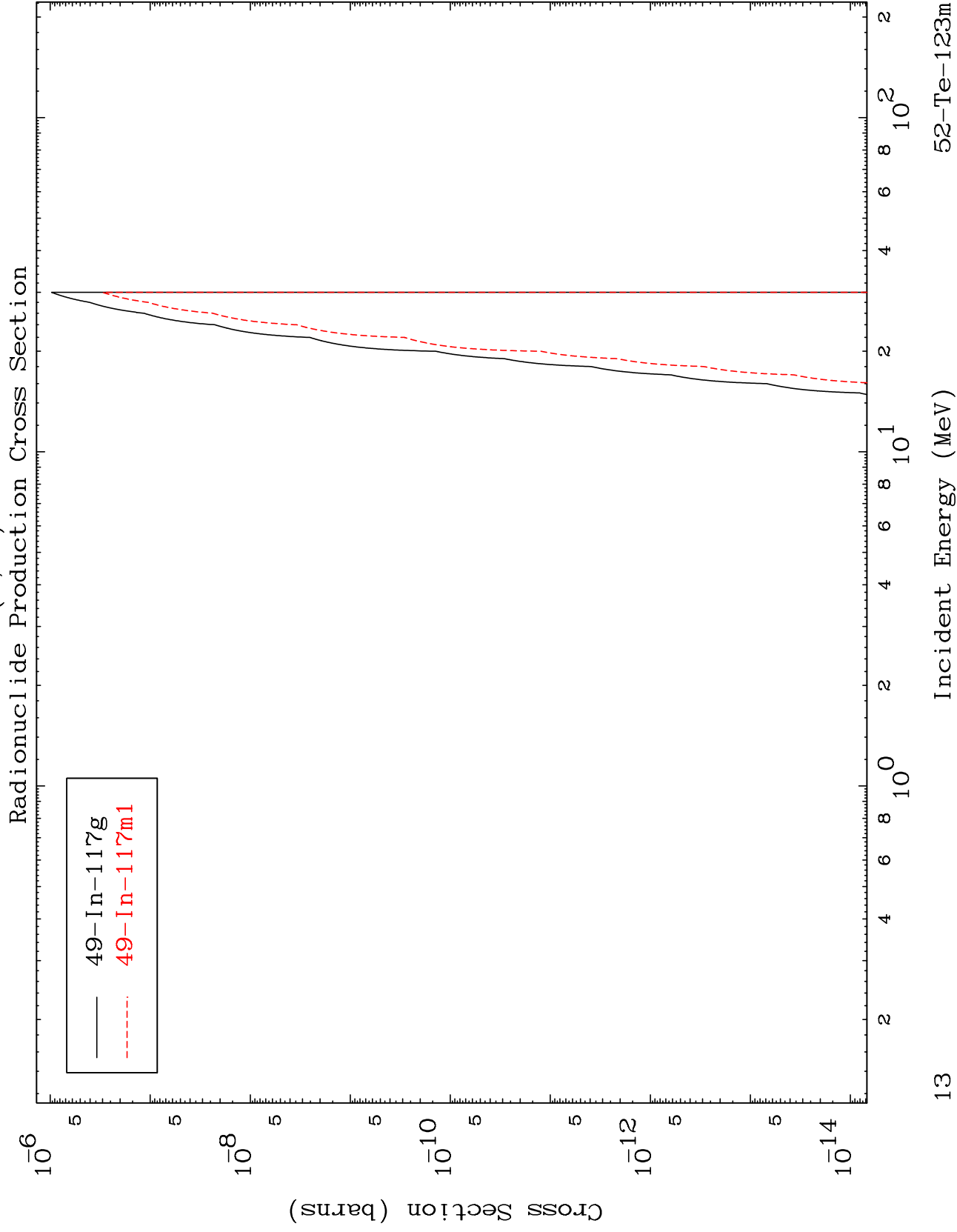
Incident Energy (MeV)

52-Te-123m

MAT 5235

(n,n') 2α

52-Te-123m

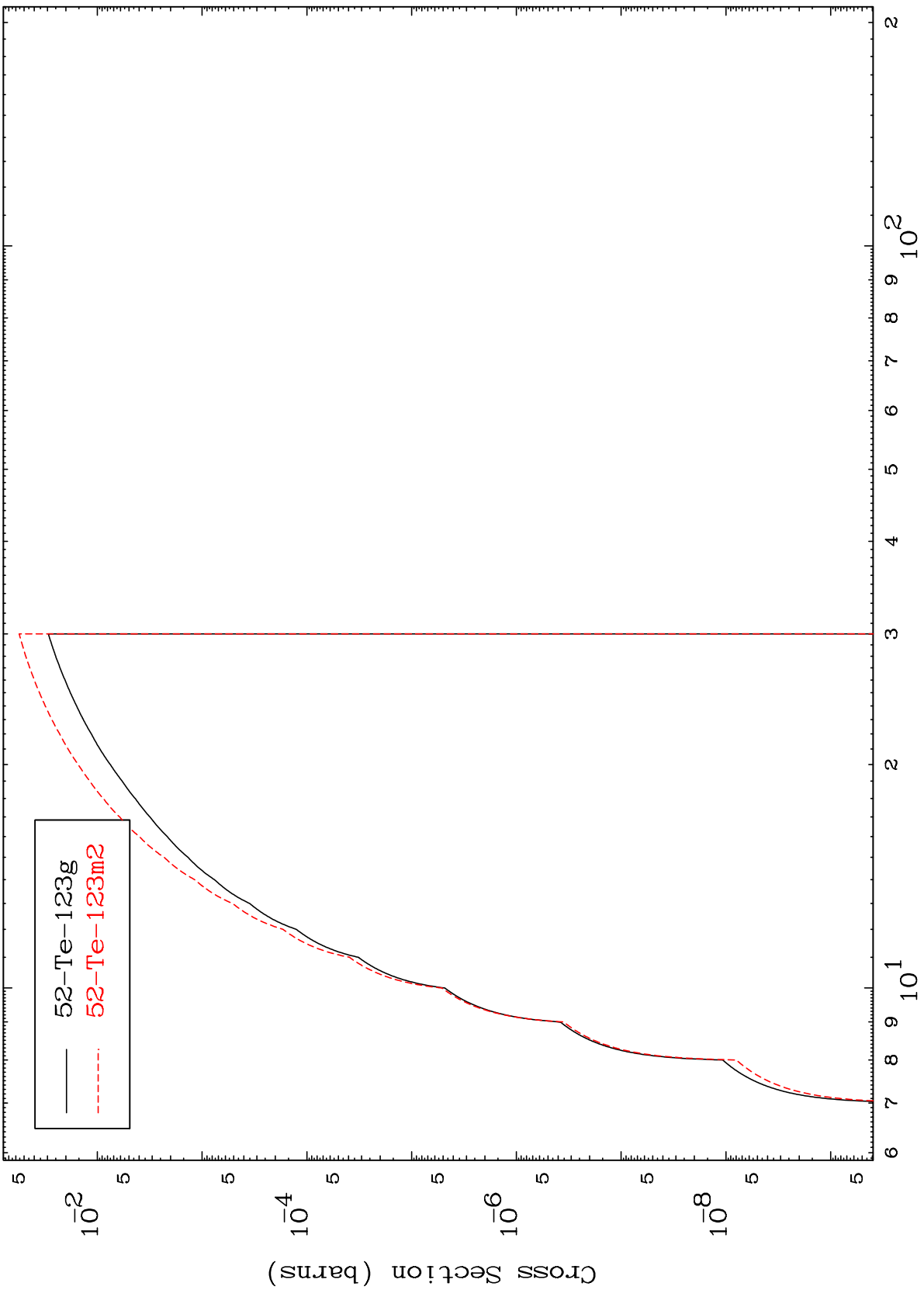


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(n,n') d

52-Te-123m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

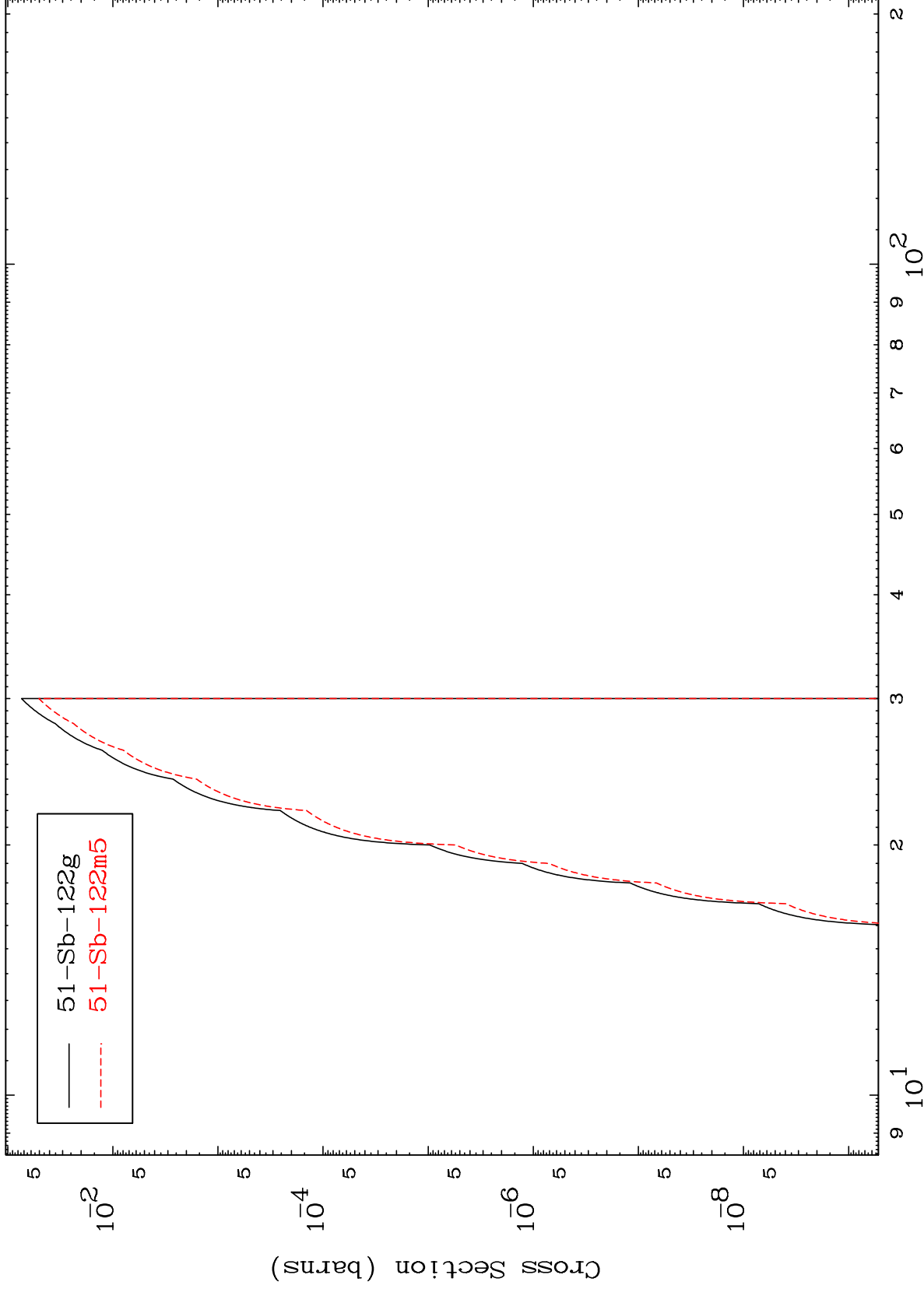
52-Te-123m

MAT 5235

(n,n') He-3

52-Te-123m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

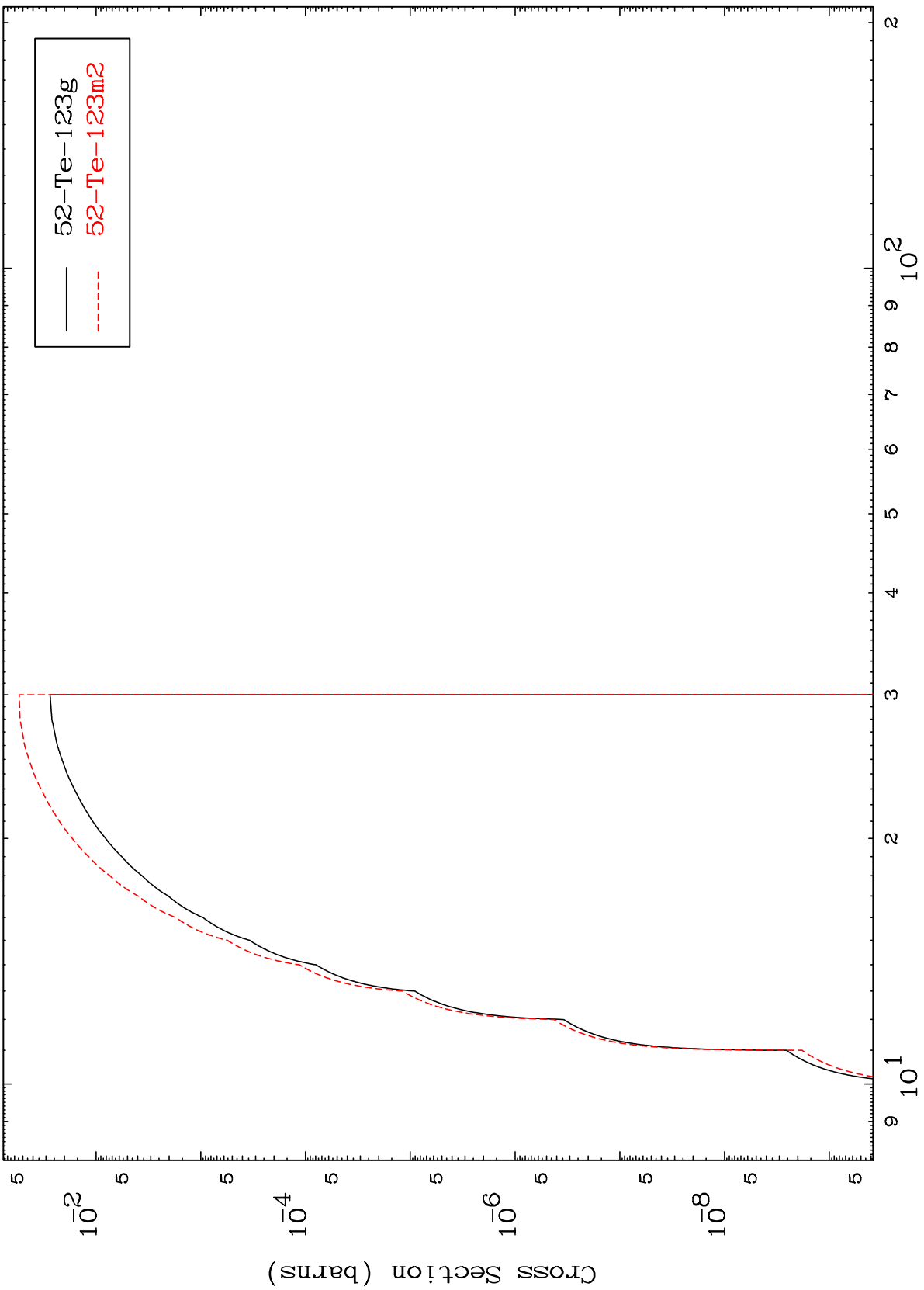
52-Te-123m

MAT 5235

(n,2n) p

52-Te-123m

Radionuclide Production Cross Section



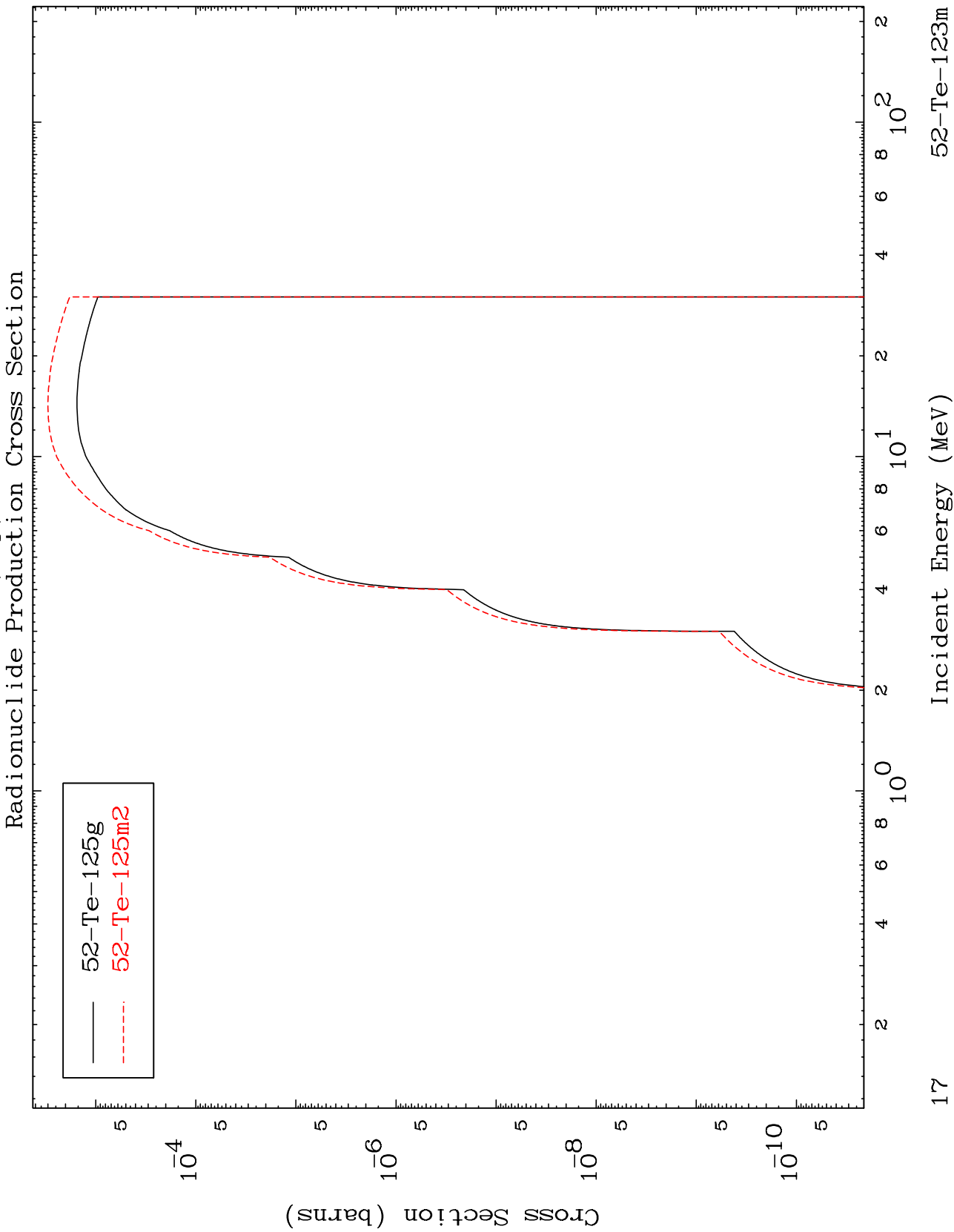
16

Incident Energy (MeV)

52-Te-123m

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52-Te-123m

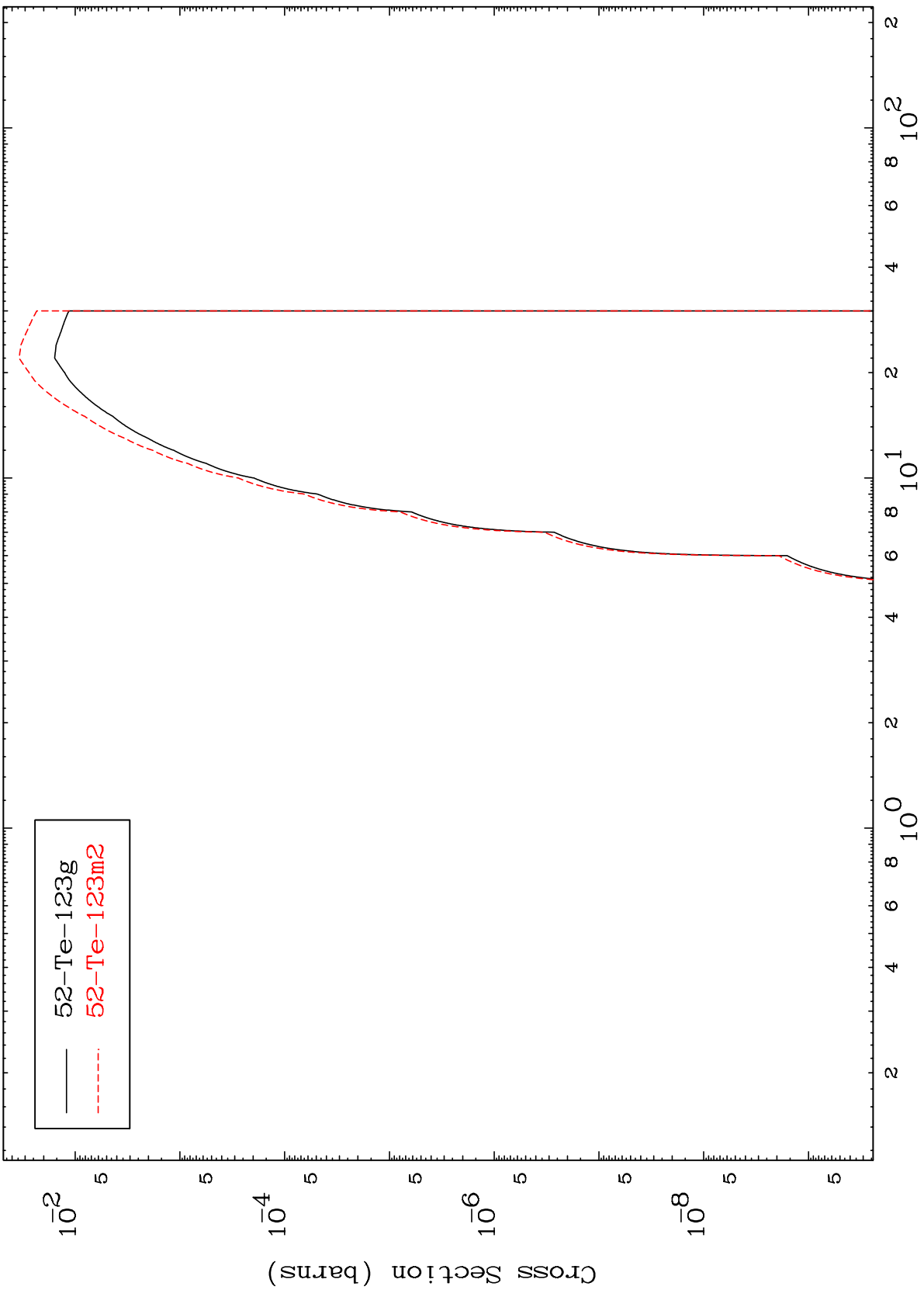


MAT 5235

(n, t)

52-Te-123m

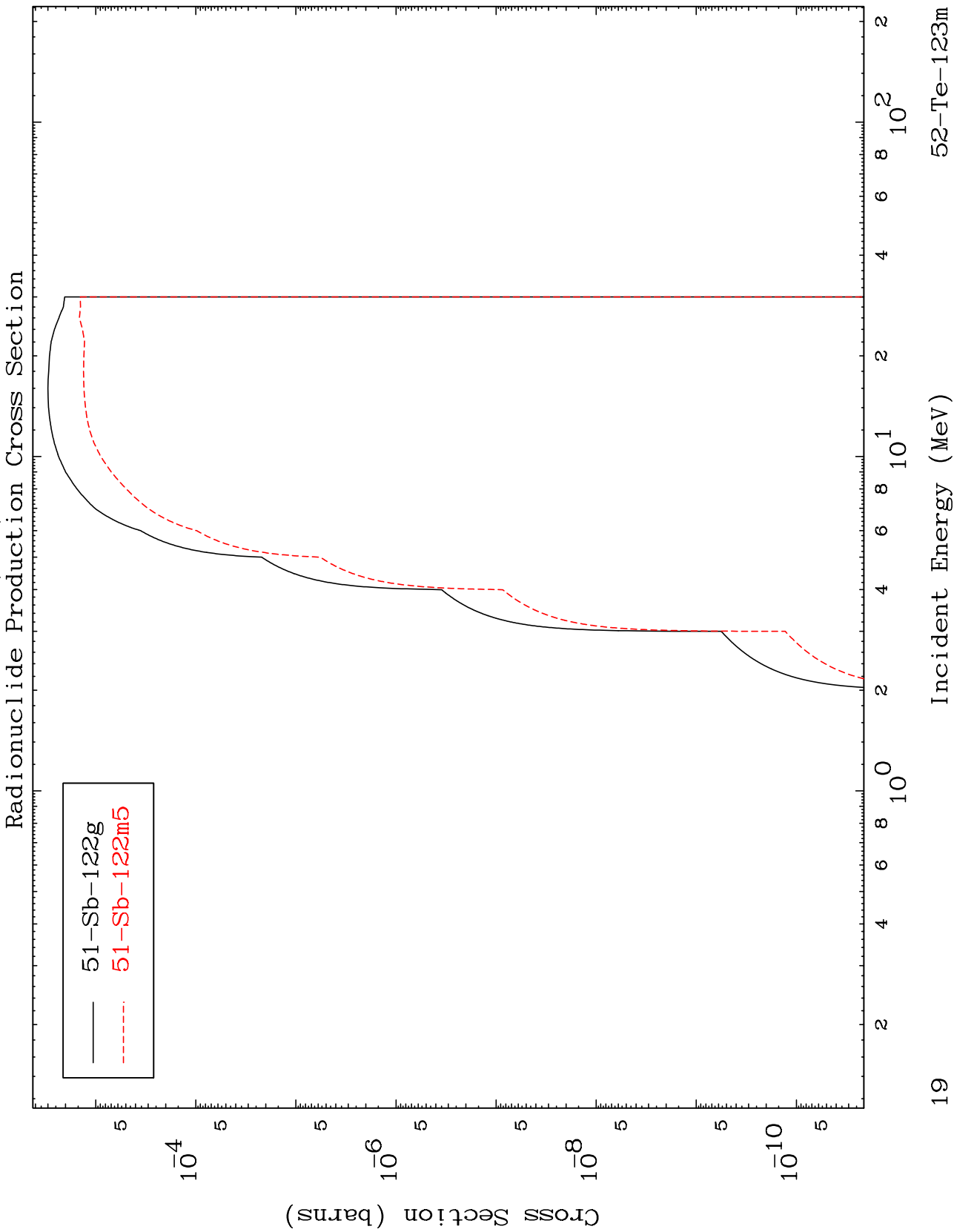
Radionuclide Production Cross Section



52-Te-123g
52-Te-123m2

MAT 5235

52-Te-123m

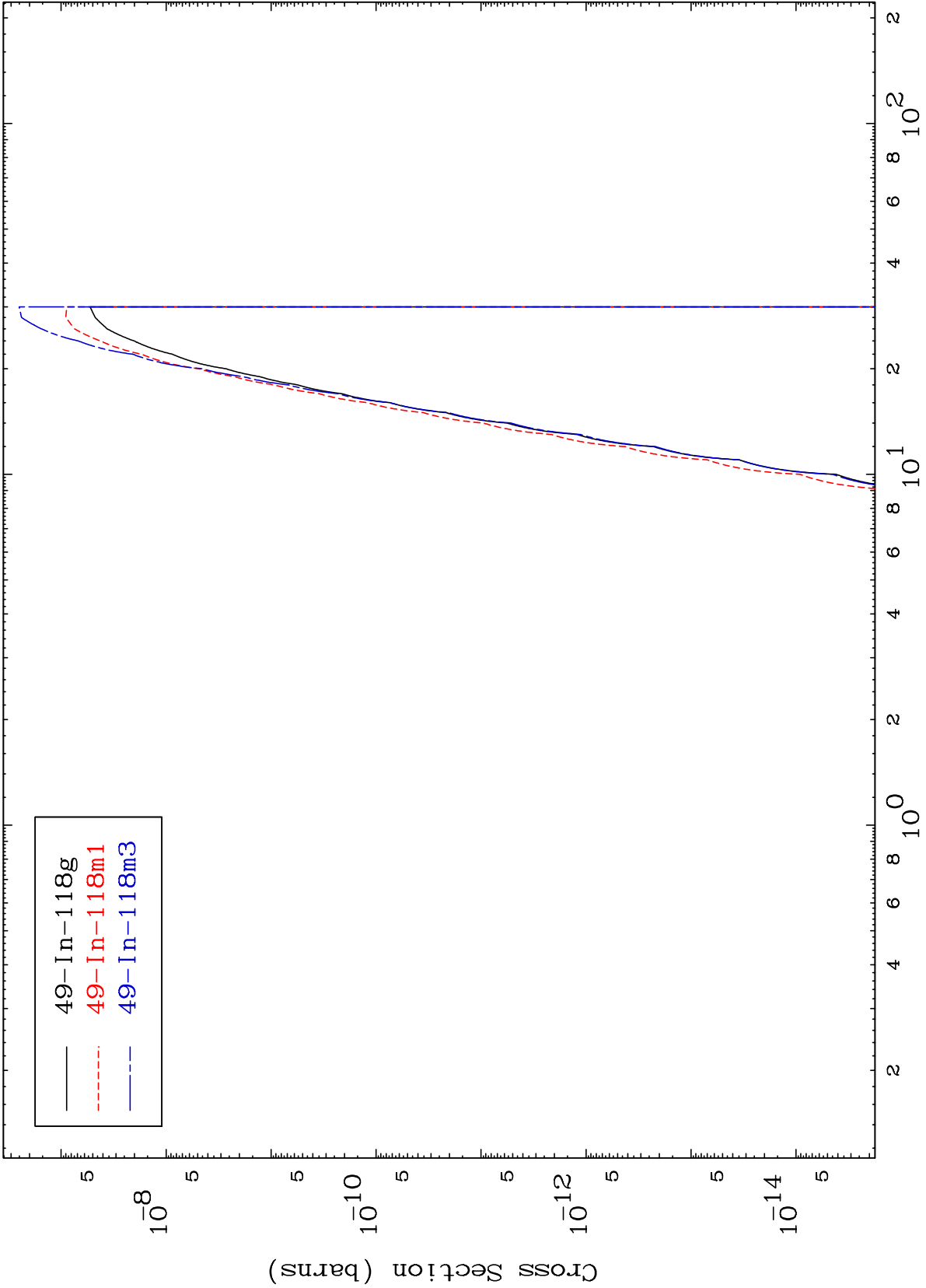


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(n,2α)

52-Te-123m

Radionuclide Production Cross Section

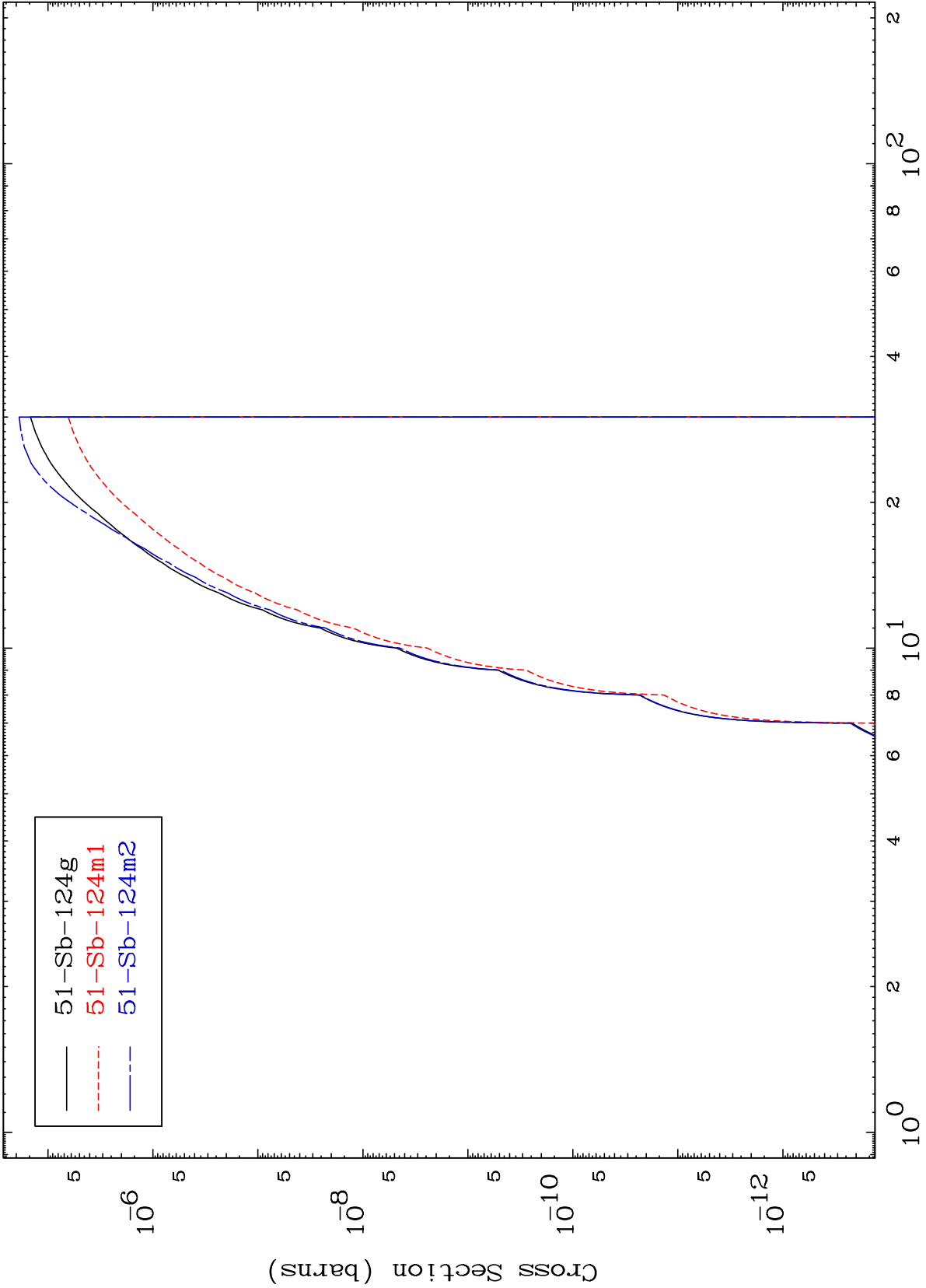


MAT 5235

(n,2p)

52-Te-123m

Radionuclide Production Cross Section



21

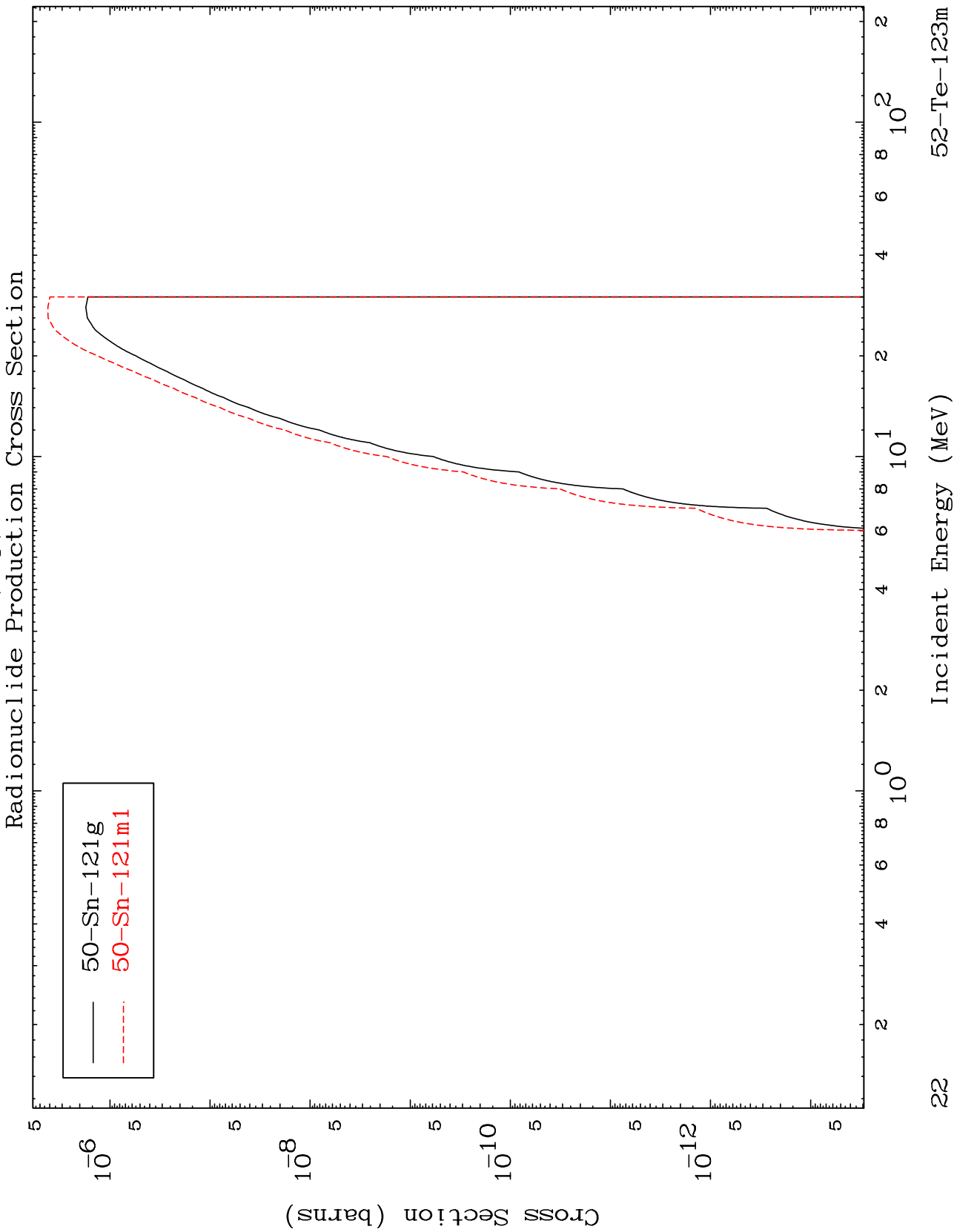
Incident Energy (MeV)

52-Te-123m

MAT 5235

(n,p) α

52-Te-123m

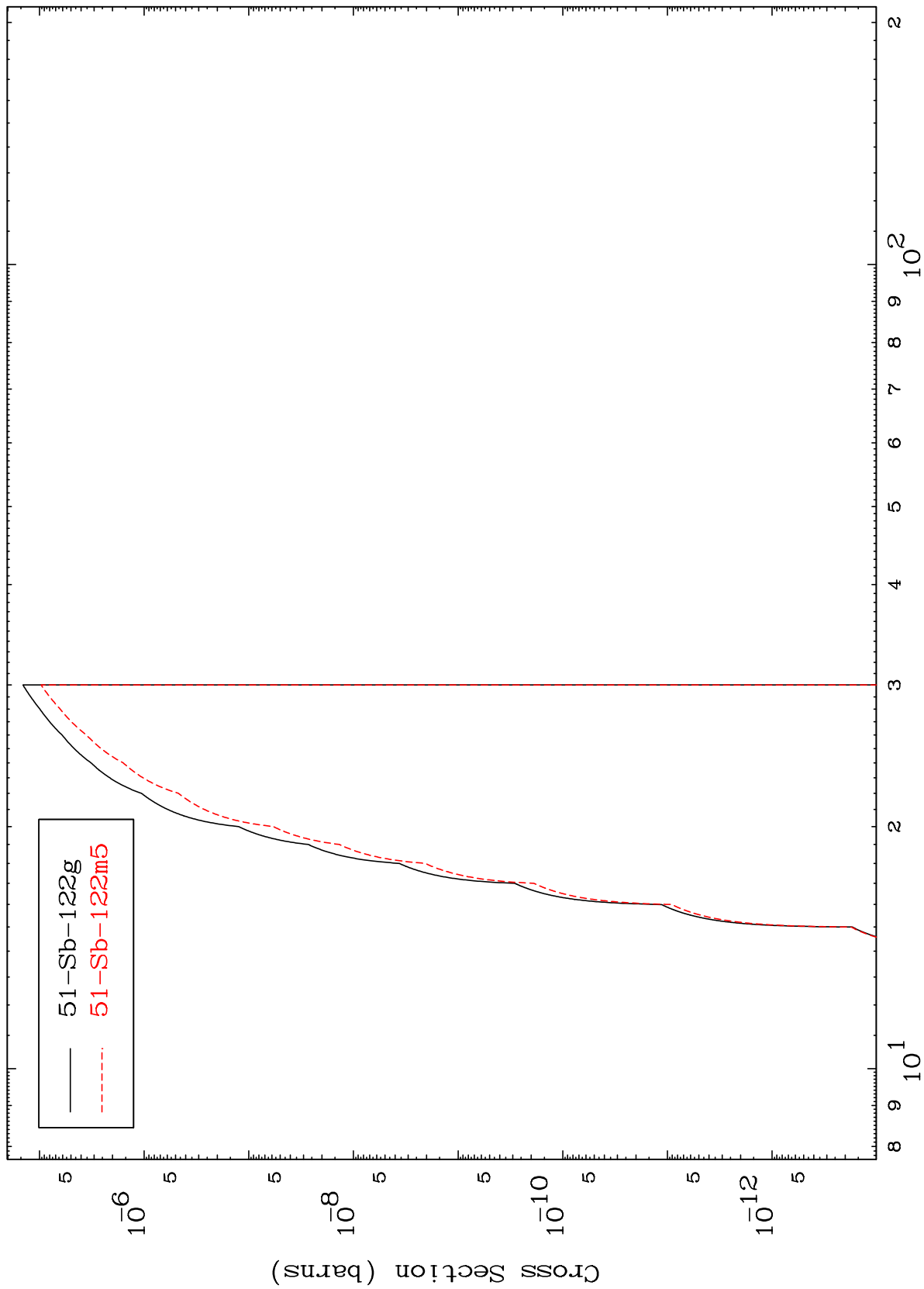


MAT 5235

(n,p) t

52-Te-123m

Radionuclide Production Cross Section



Incident Energy (MeV)

52-Te-123m

23