

Program EVALPLOT
(Version 2021-1)

by

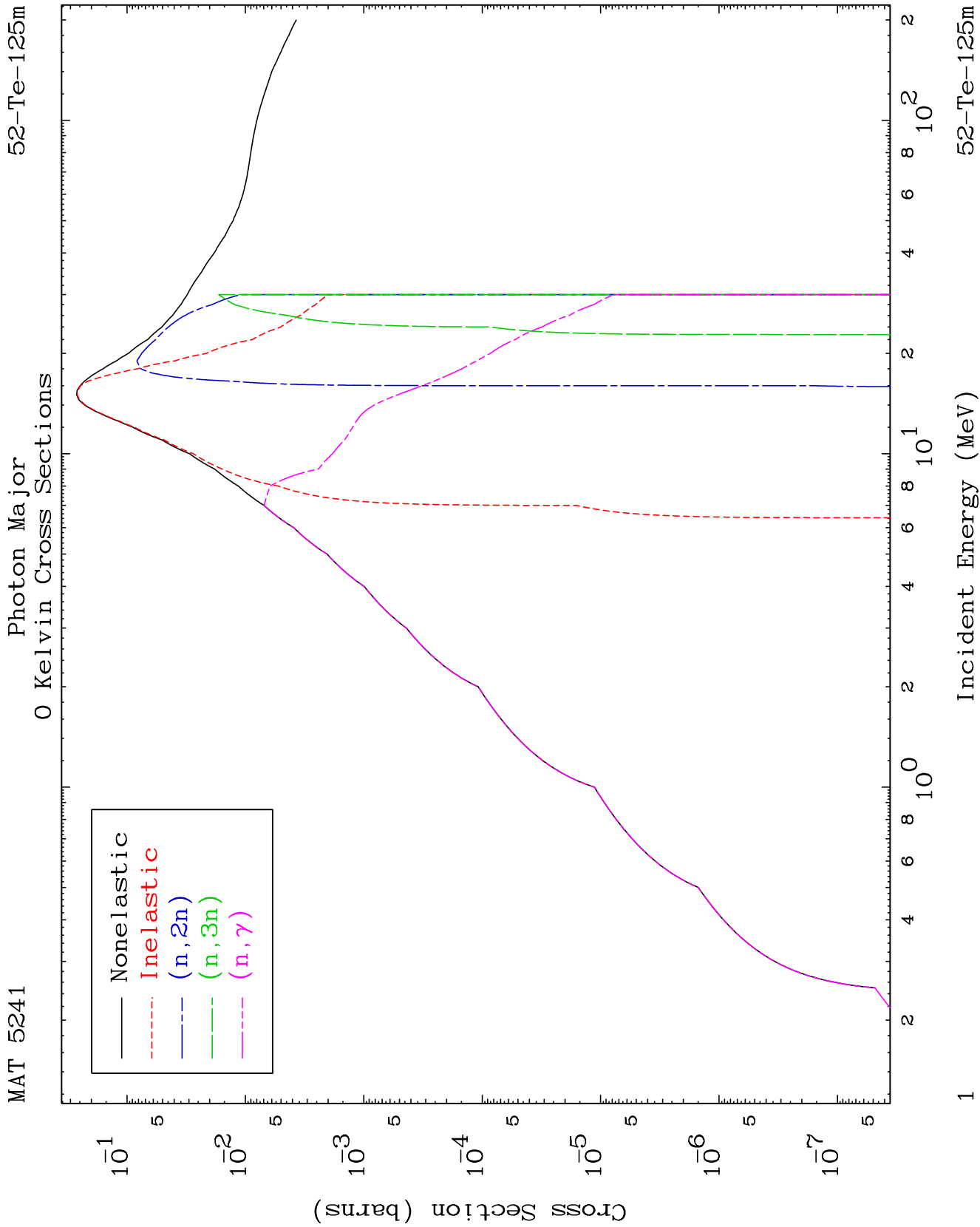
Dermott E. Cullen
(Present Contact Information)

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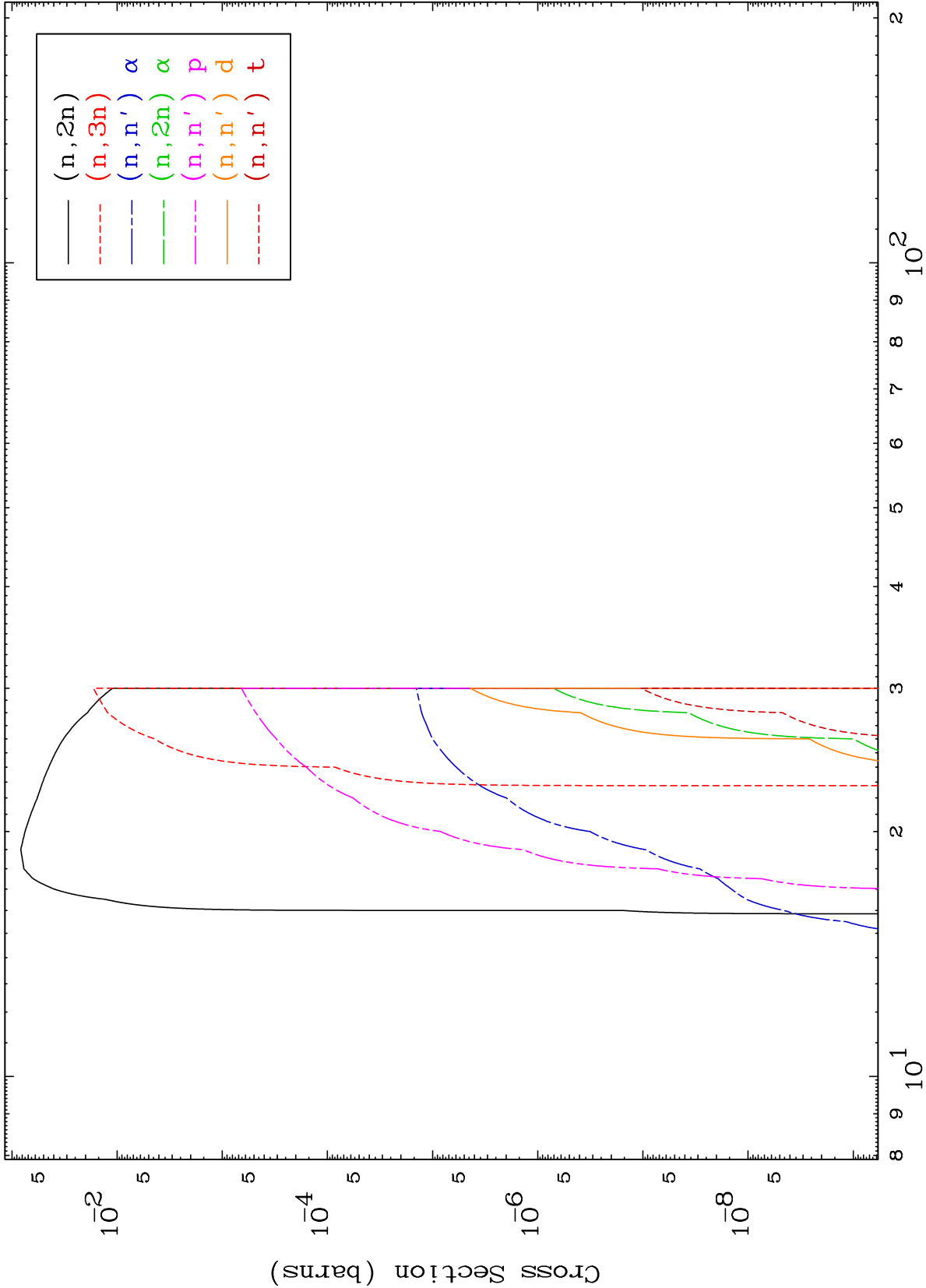
Press Mouse Button to Start



MAT 5241

Photon Neutron Absorption
0 Kelvin Cross Sections

52-Te-125m



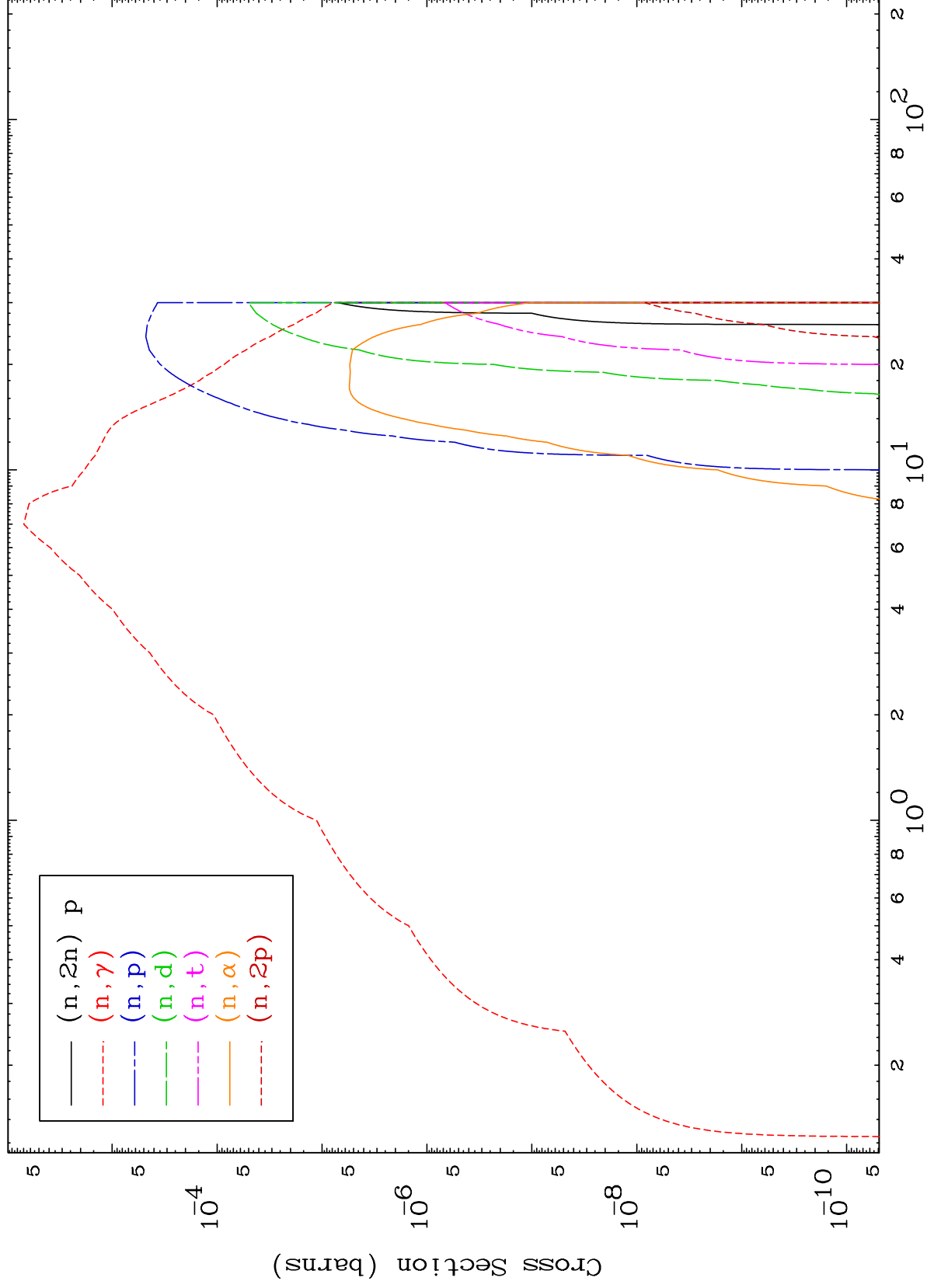
Incident Energy (MeV)

52-Te-125m

MAT 5241

Photon Neutron Absorption
0 Kelvin Cross Sections

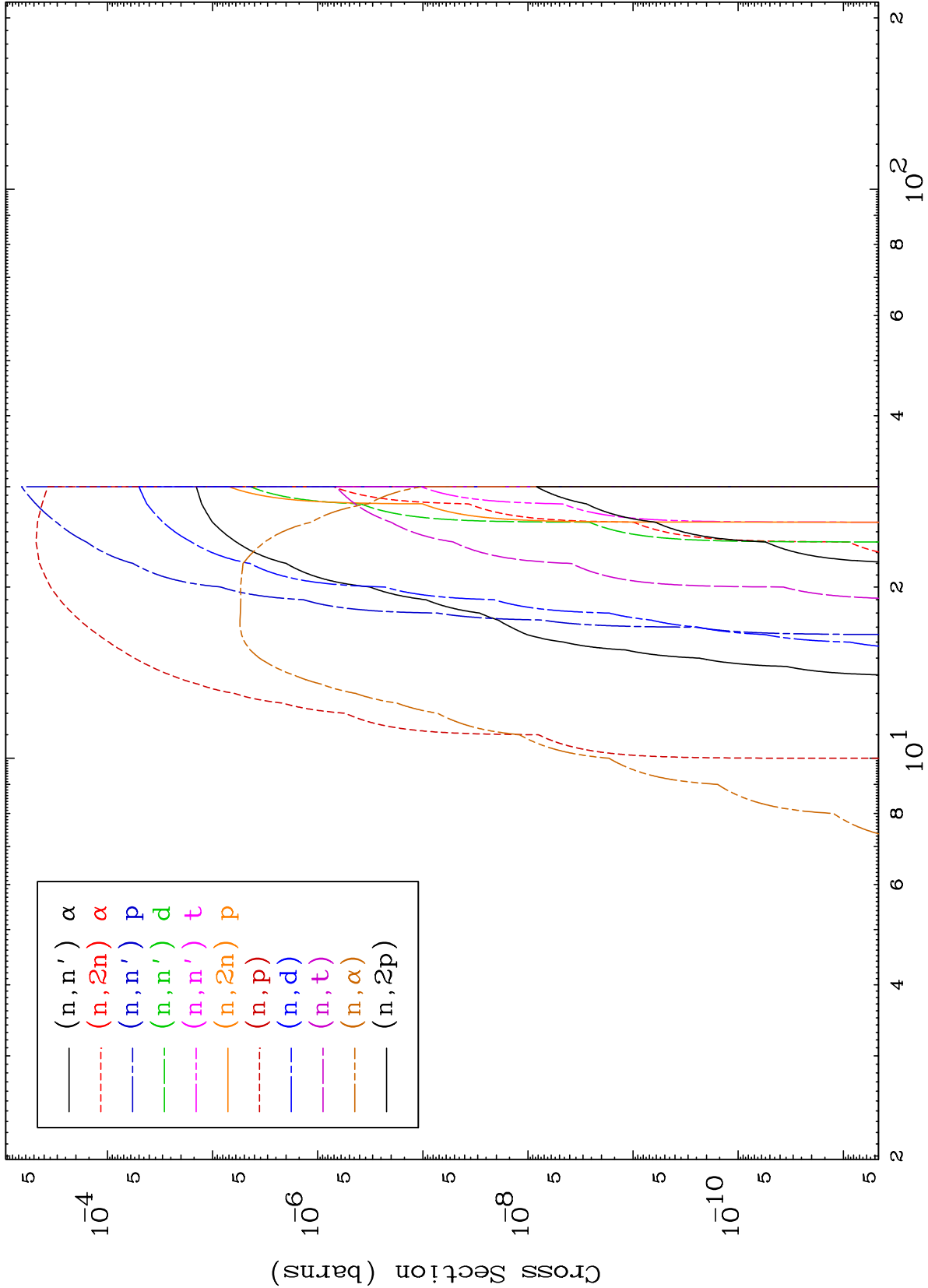
52-Te-125m

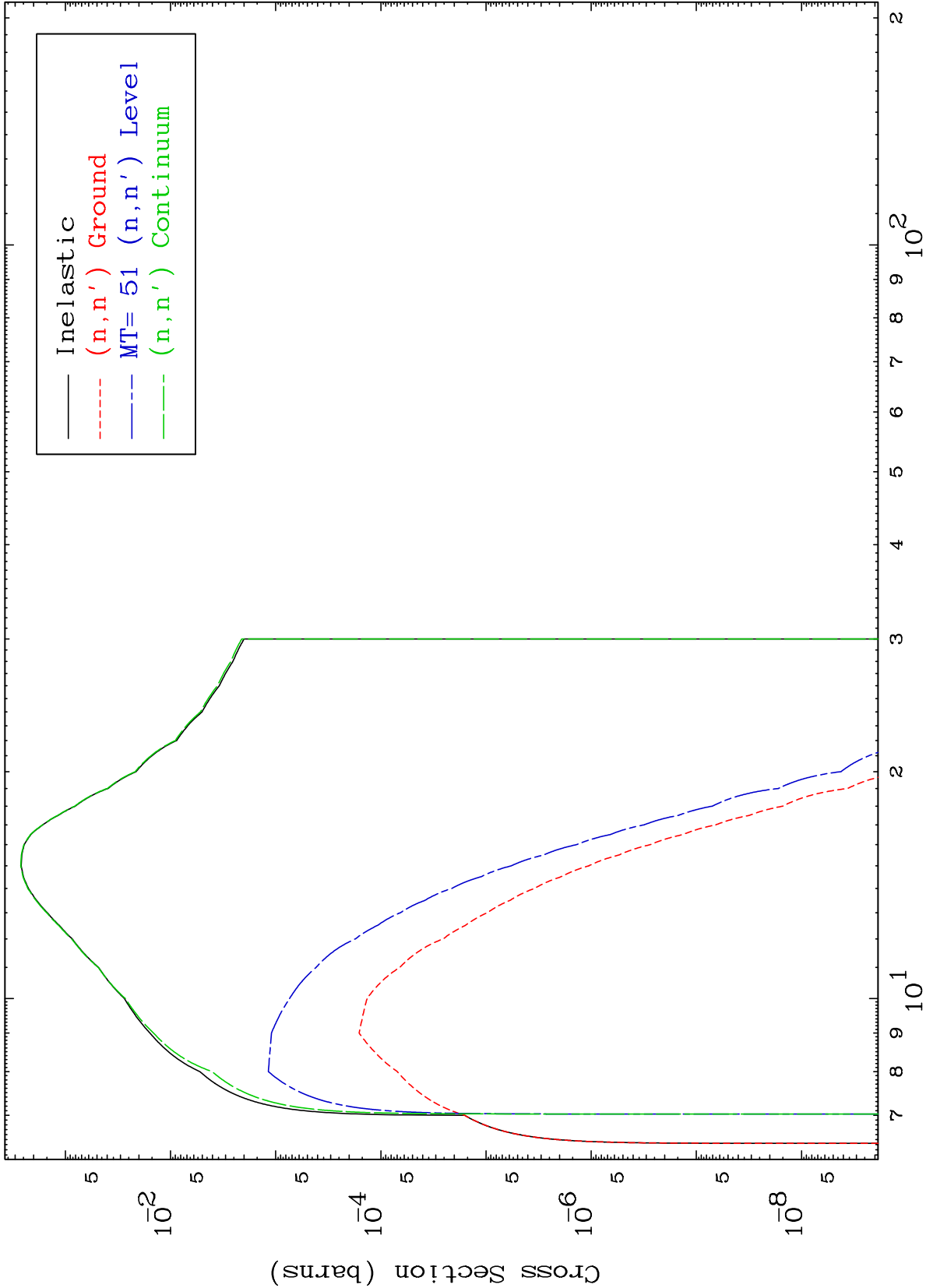


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Photon Charged Particle
0 Kelvin Cross Sections

52-Te-125m



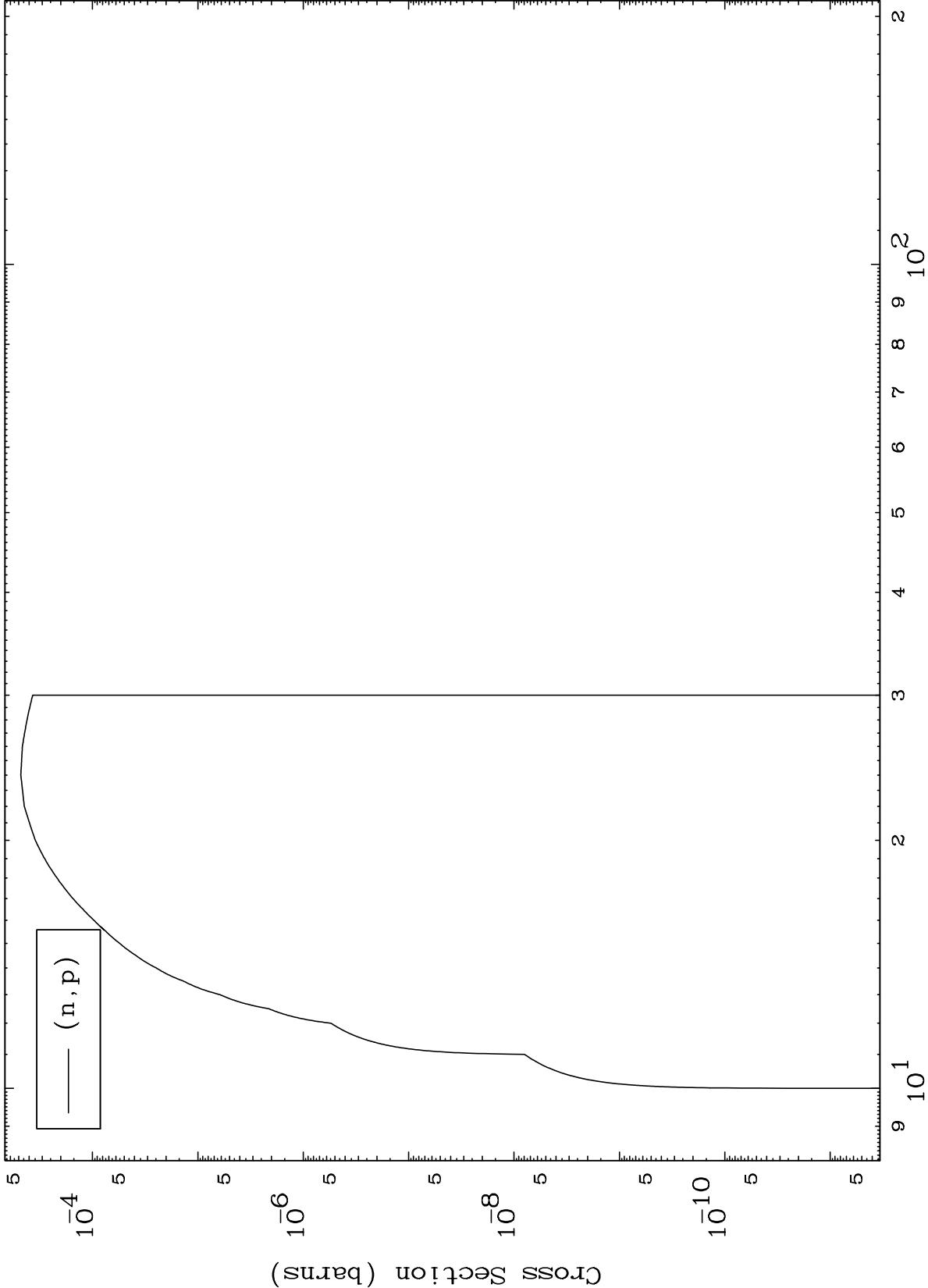


MAT 5241

(γ, p) Levels

52-Te-125m

0 Kelvin Cross Sections



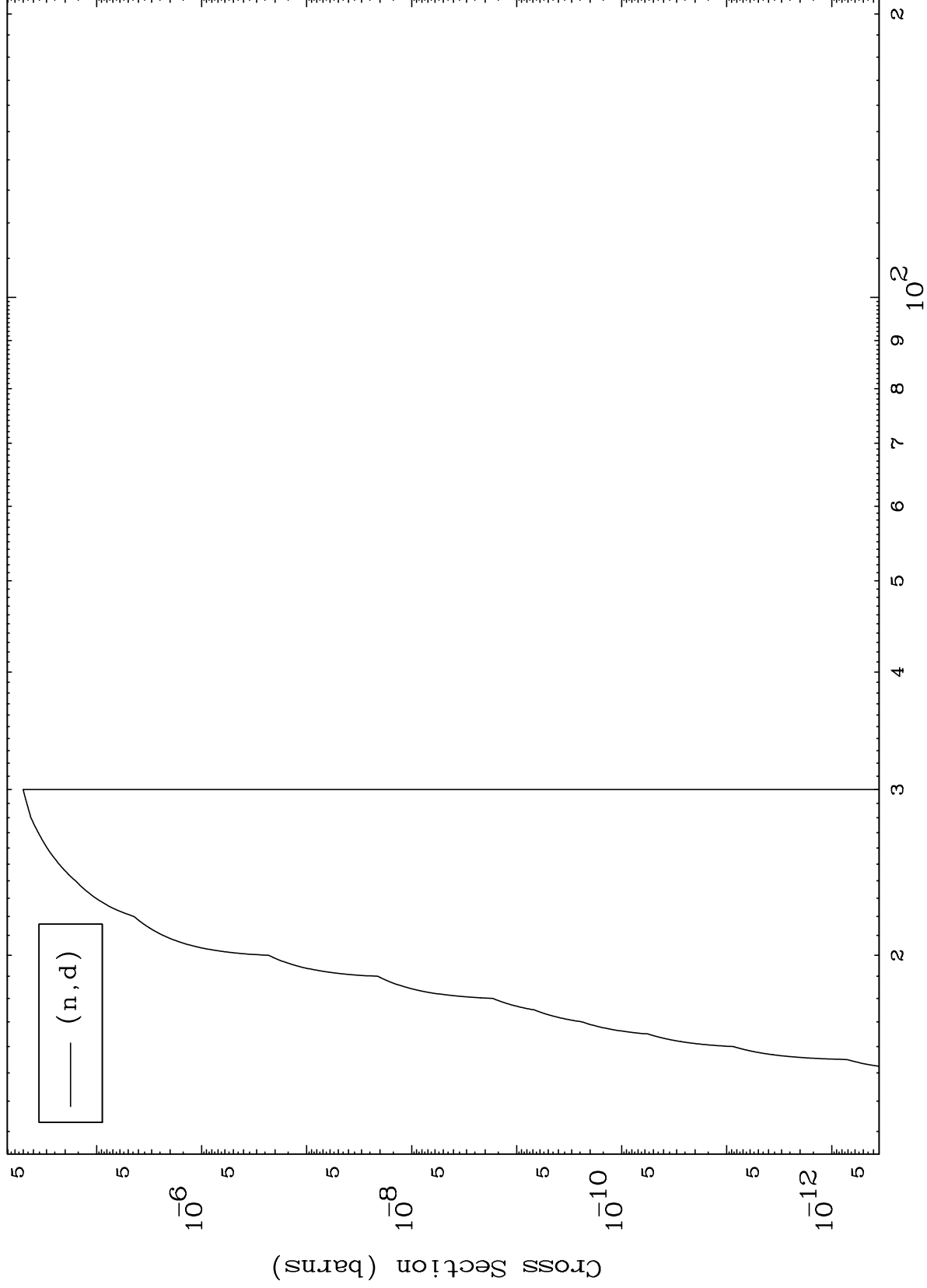
Incident Energy (MeV)

52-Te-125m

MAT 5241

(γ, d) Levels
0 Kelvin Cross Sections

52-Te-125m



7

Incident Energy (MeV)

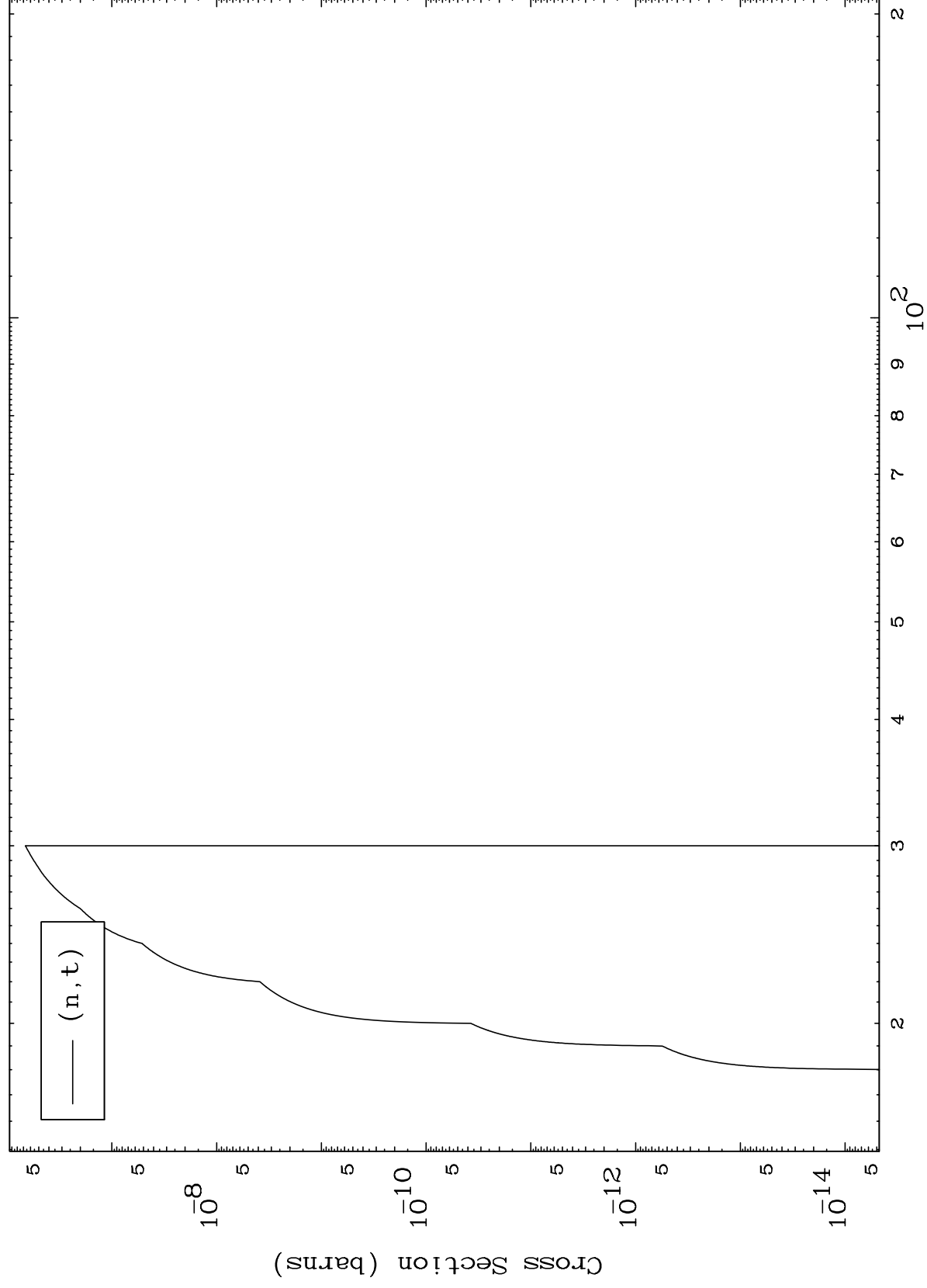
52-Te-125m

MAT 5241

(γ, t) Levels

0 Kelvin Cross Sections

52-Te-125m



8

Incident Energy (MeV)

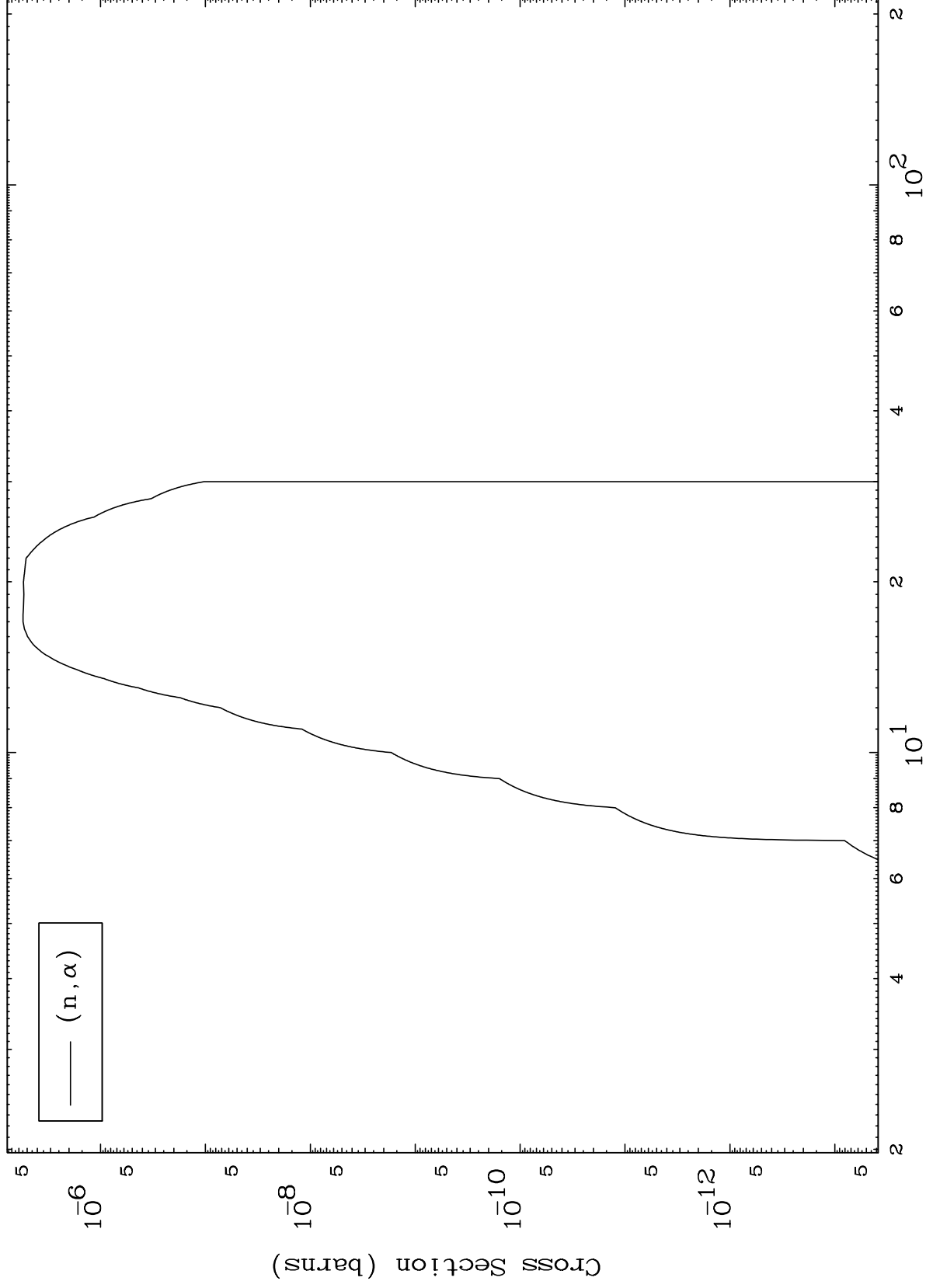
52-Te-125m

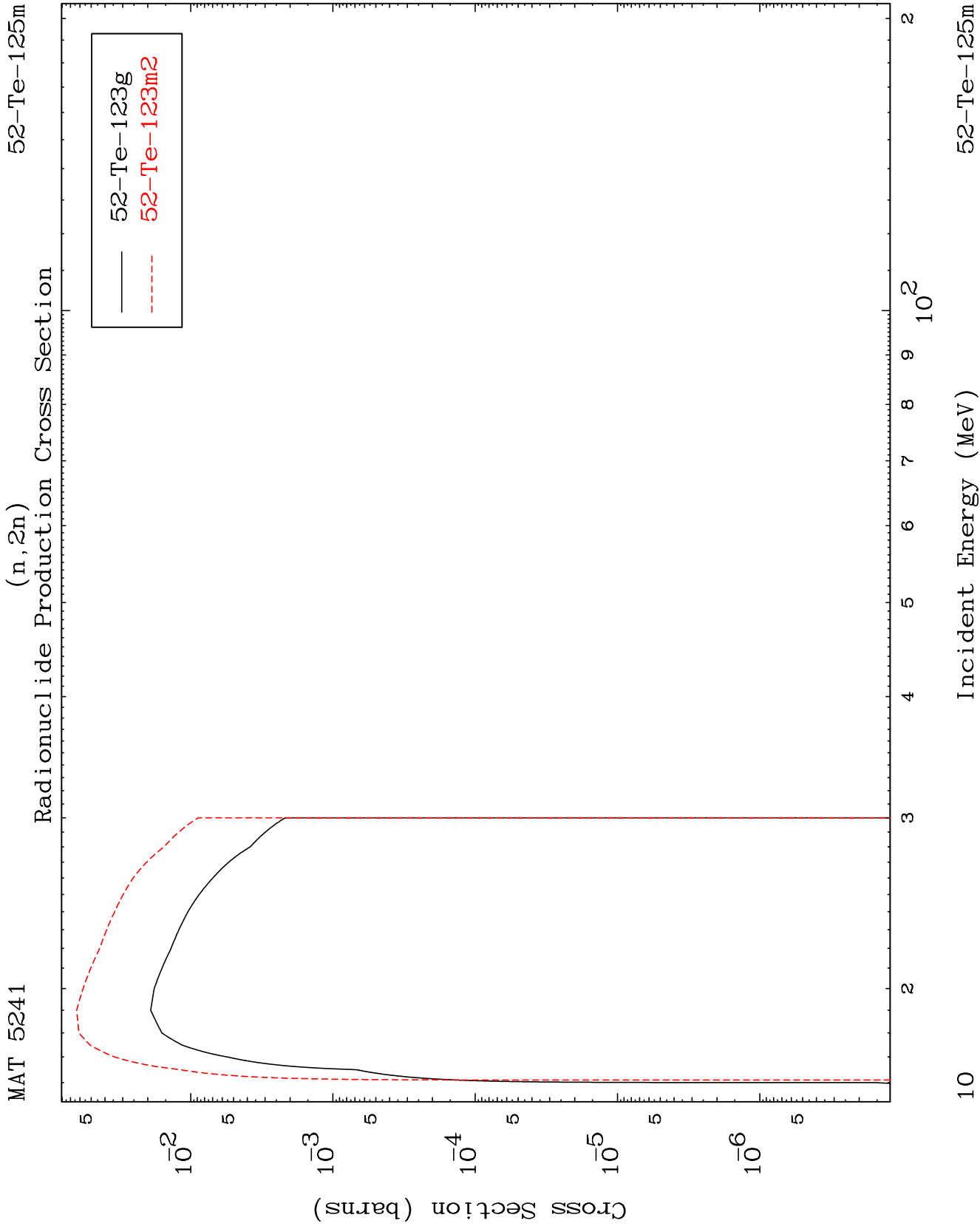
MAT 5241

(γ, α) Levels

52-Te-125m

0 Kelvin Cross Sections

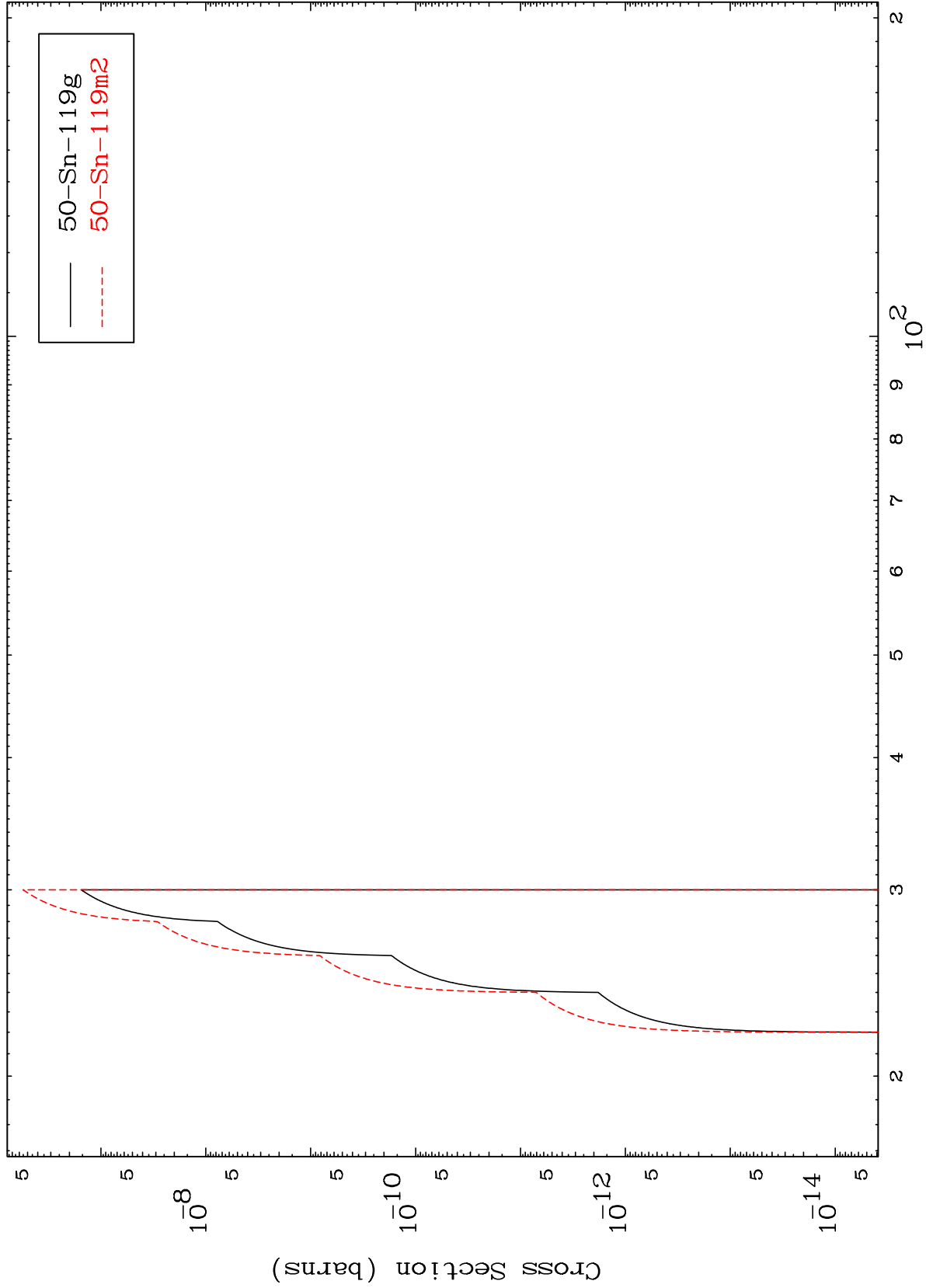




MAT 5241

52-Te-125m

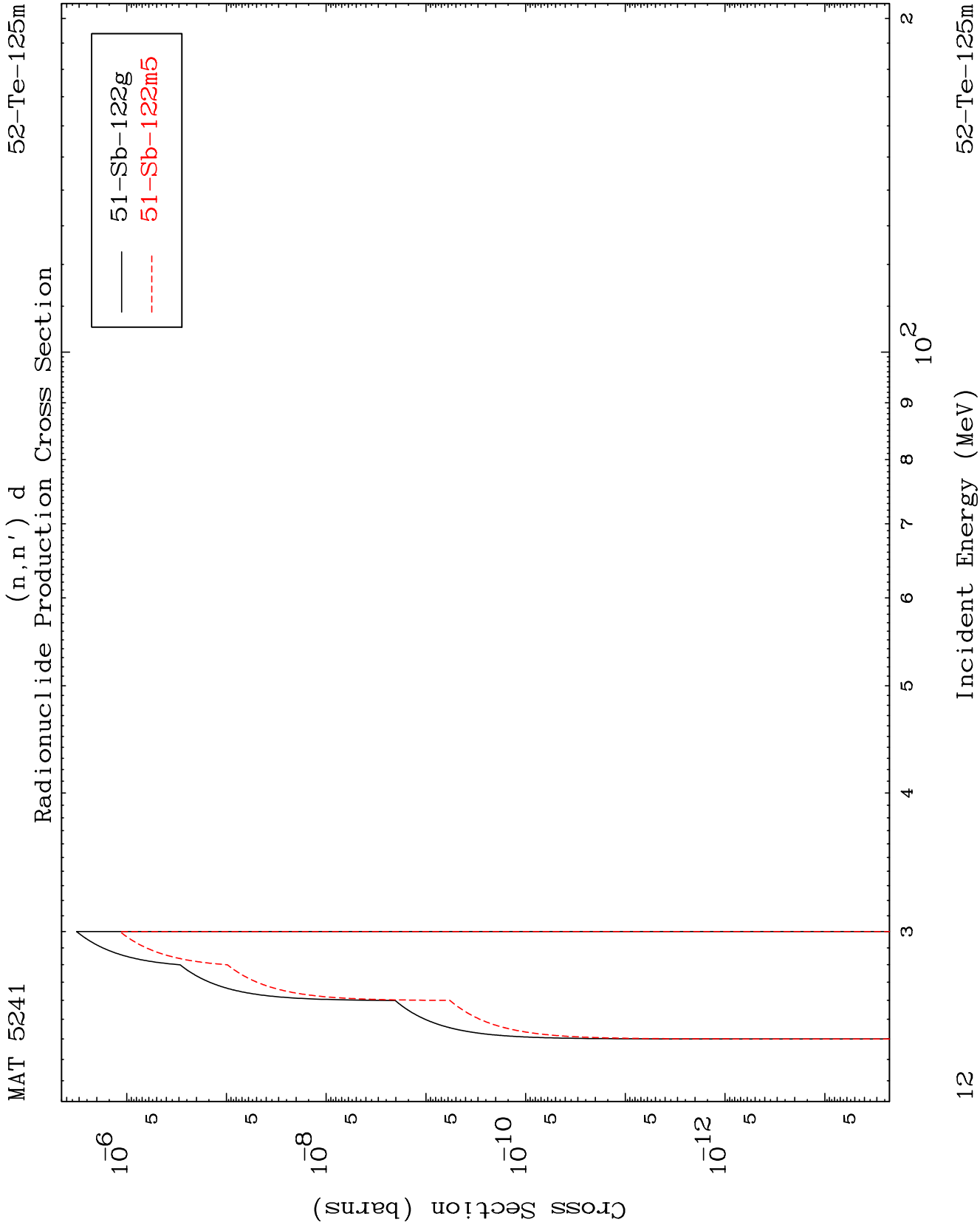
$(n,2n) \alpha$
Radionuclide Production Cross Section

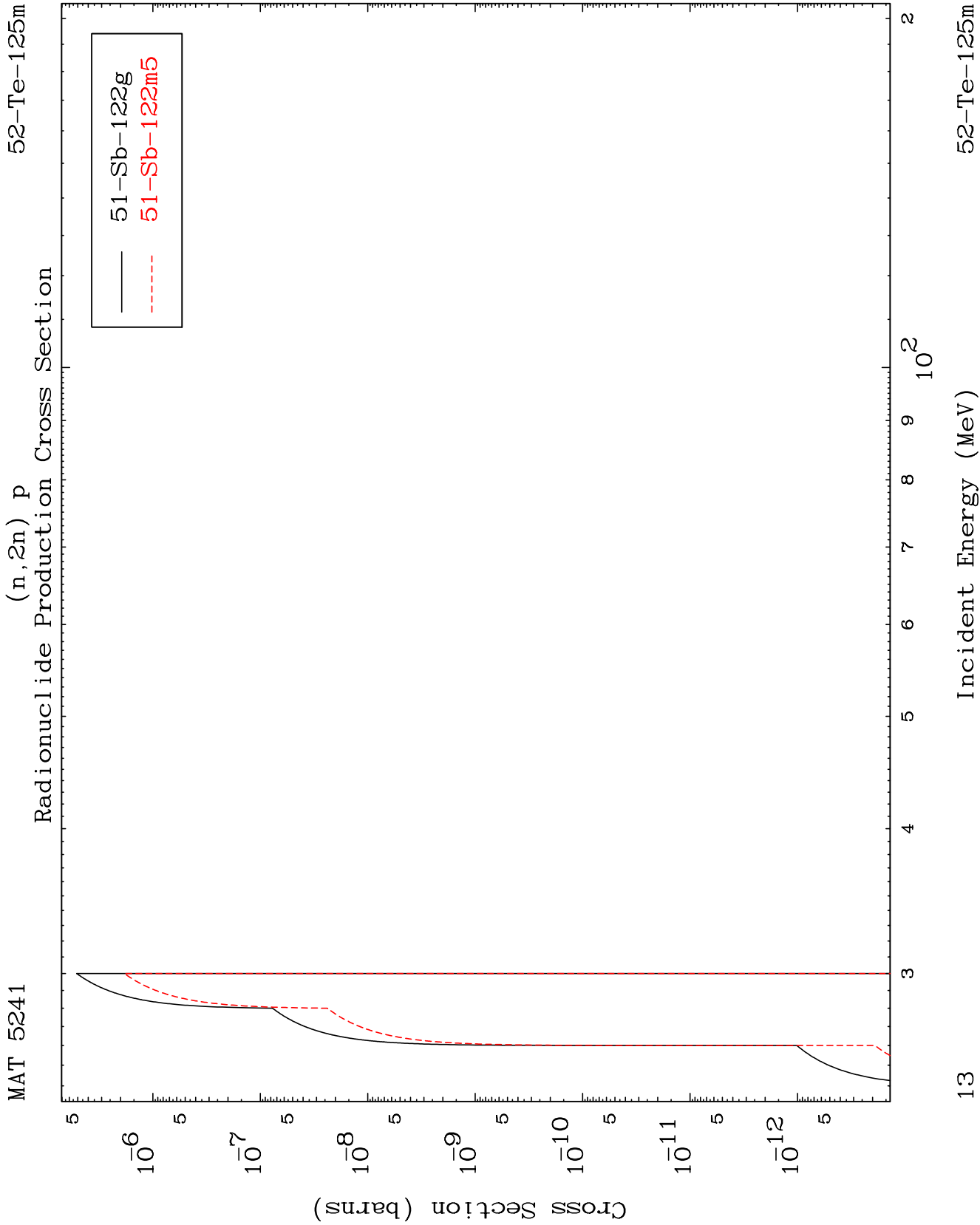


11

Incident Energy (MeV)

52-Te-125m

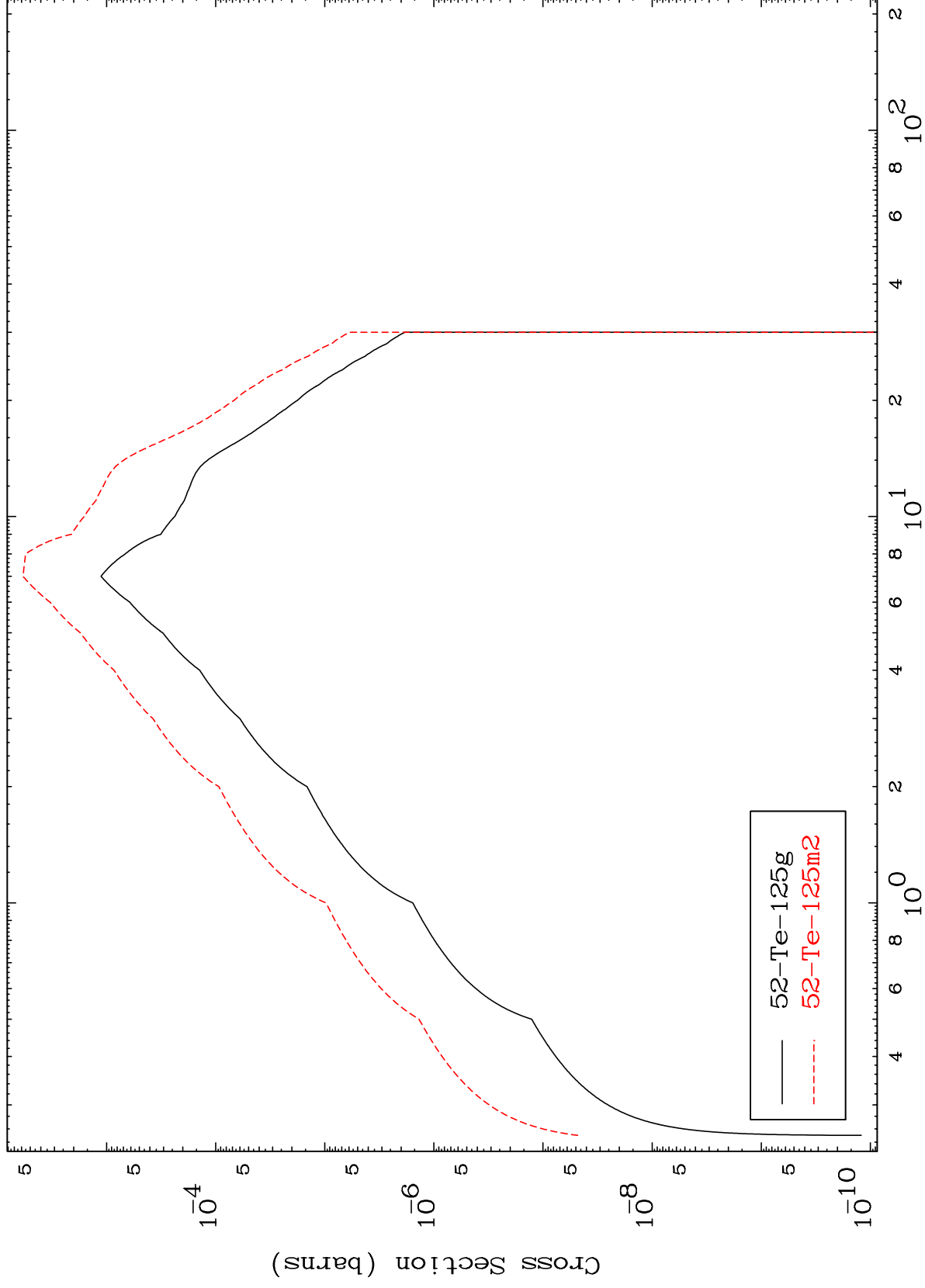




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52-Te-125m

(n, γ)
Radionuclide Production Cross Section



14

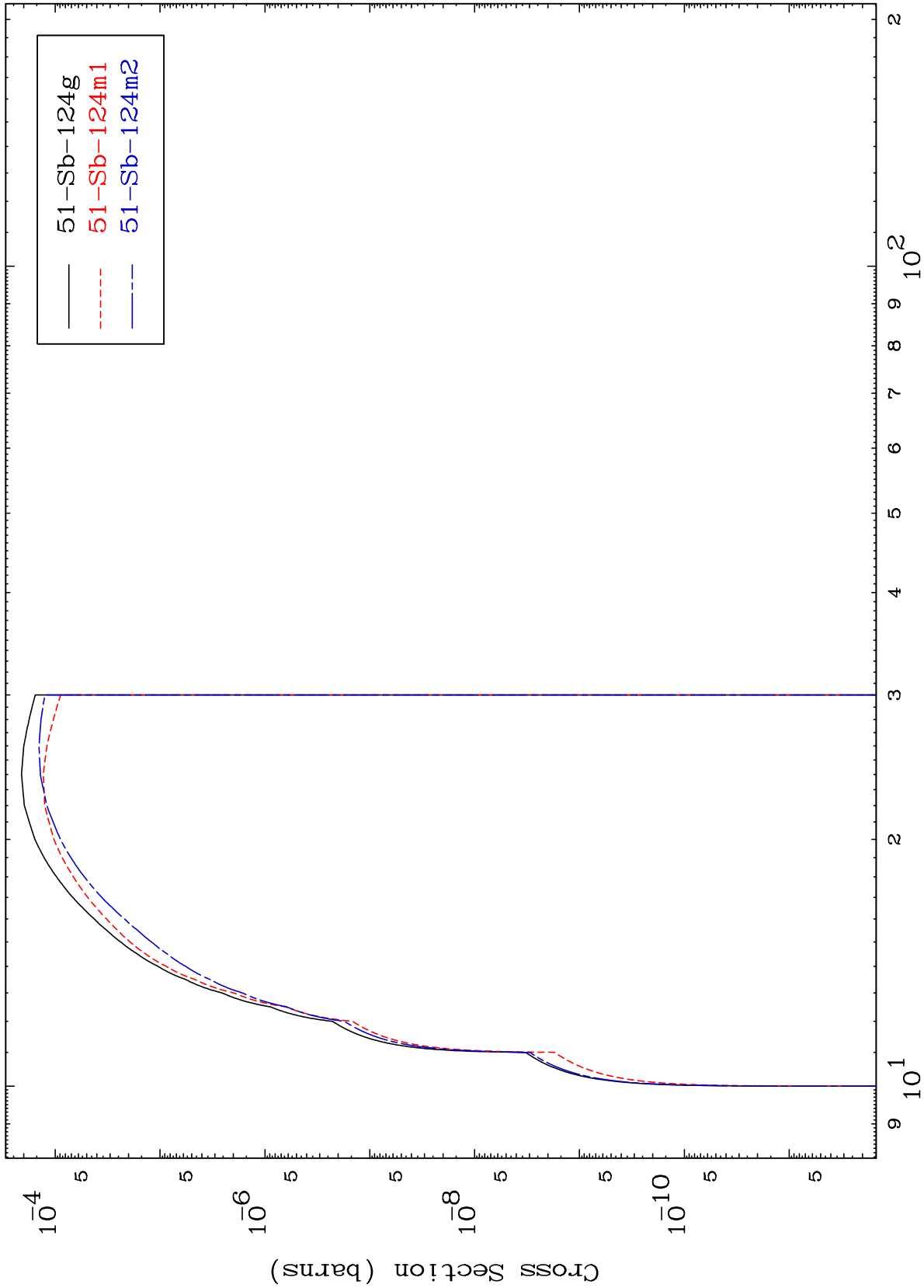
Incident Energy (MeV)

52-Te-125m

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52-Te-125m

(n,p)
Radionuclide Production Cross Section

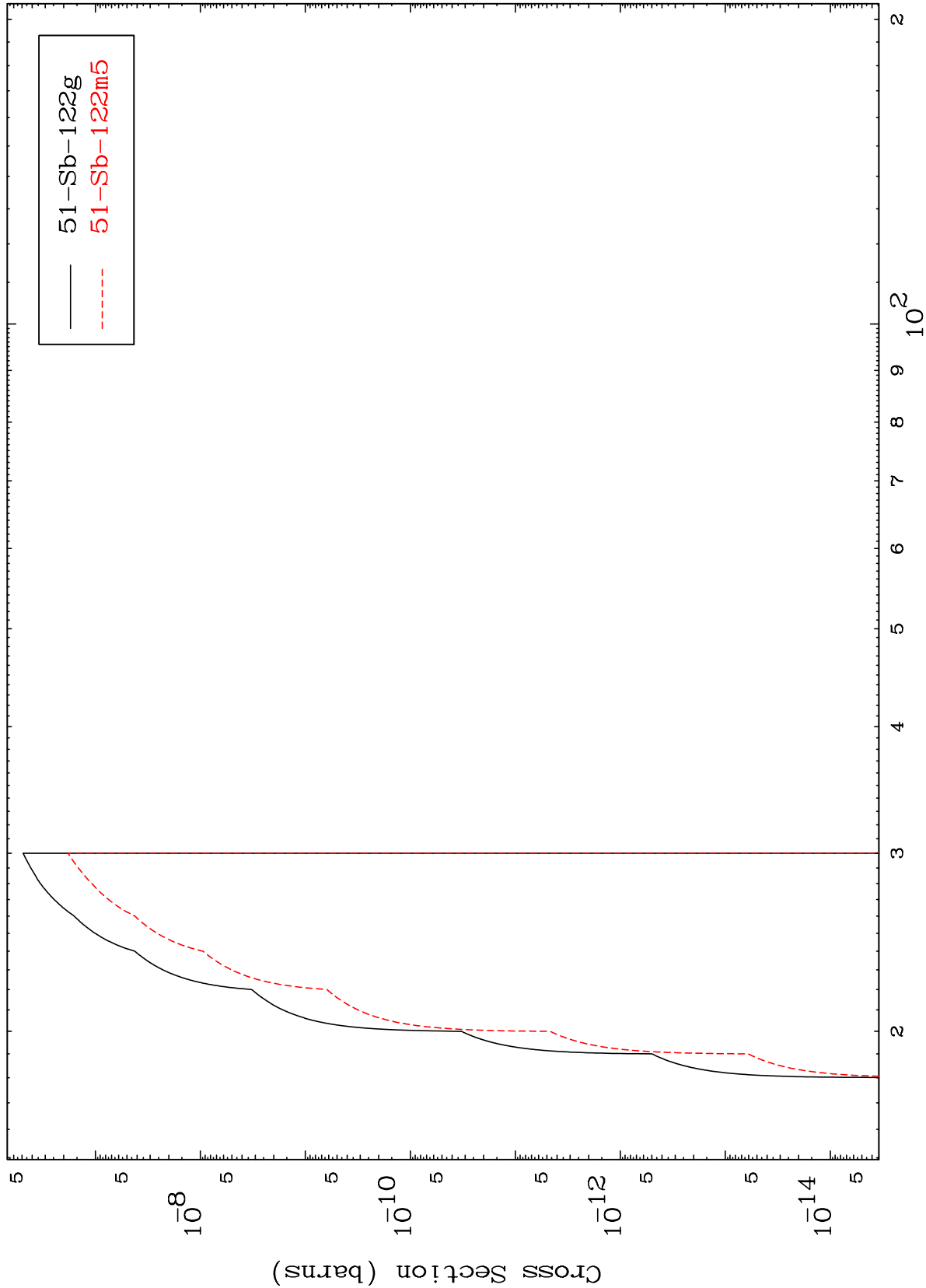


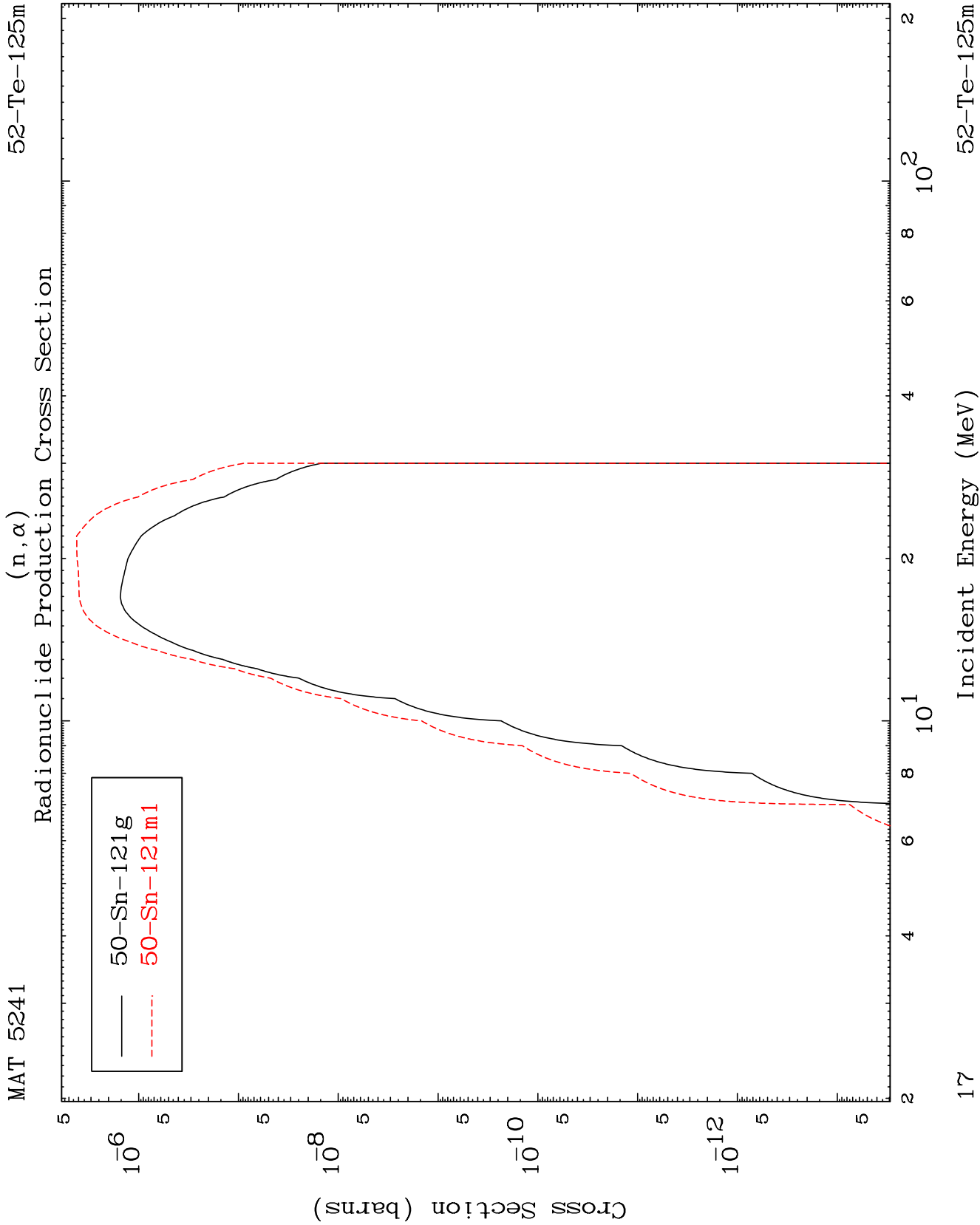
52-Te-125m

Incident Energy (MeV)

15

(n,t)
Radionuclide Production Cross Section

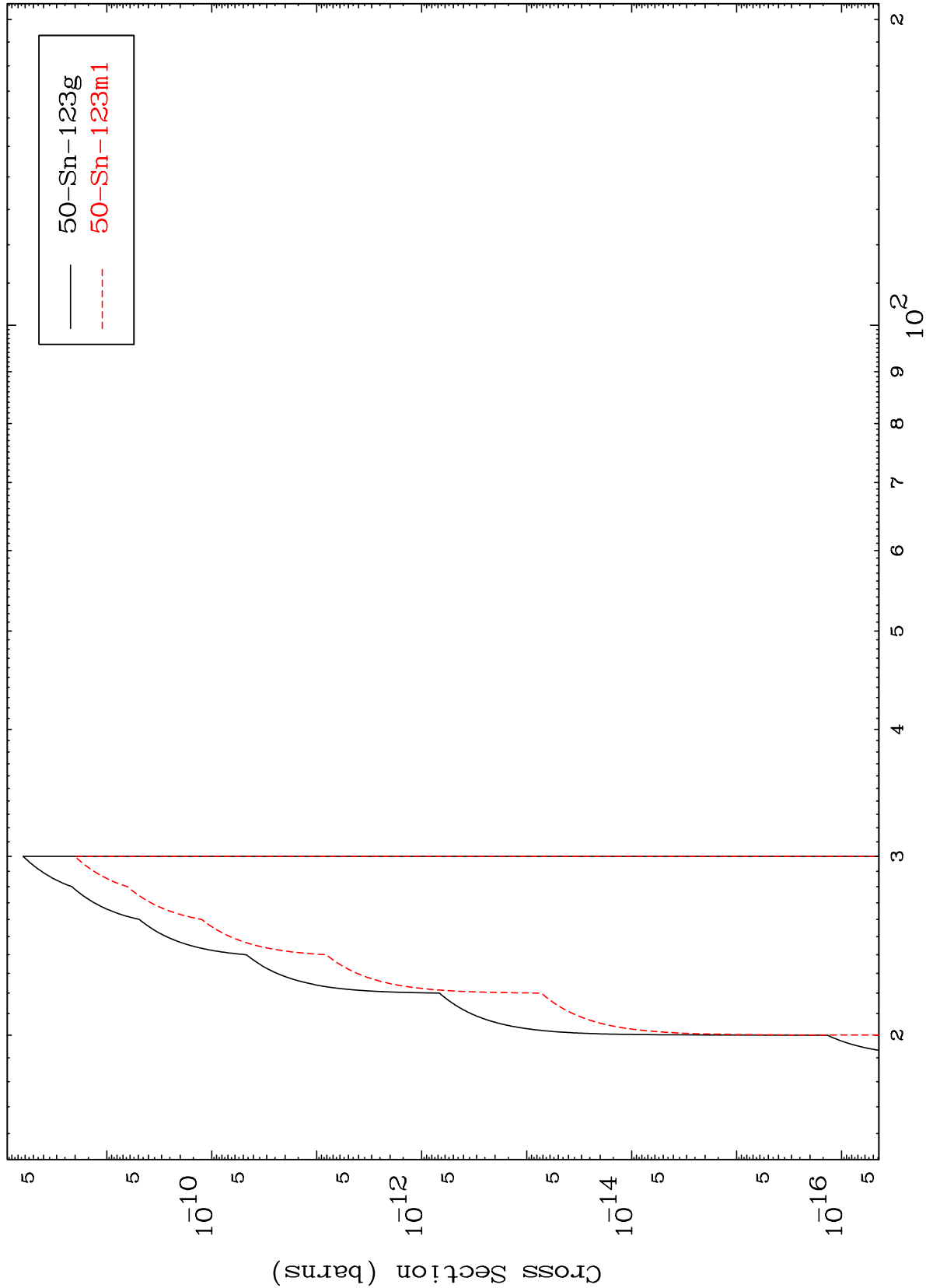




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52-Te-125m

(n,2p)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

52-Te-125m