

Program EVALPLOT
(Version 2021-1)

by

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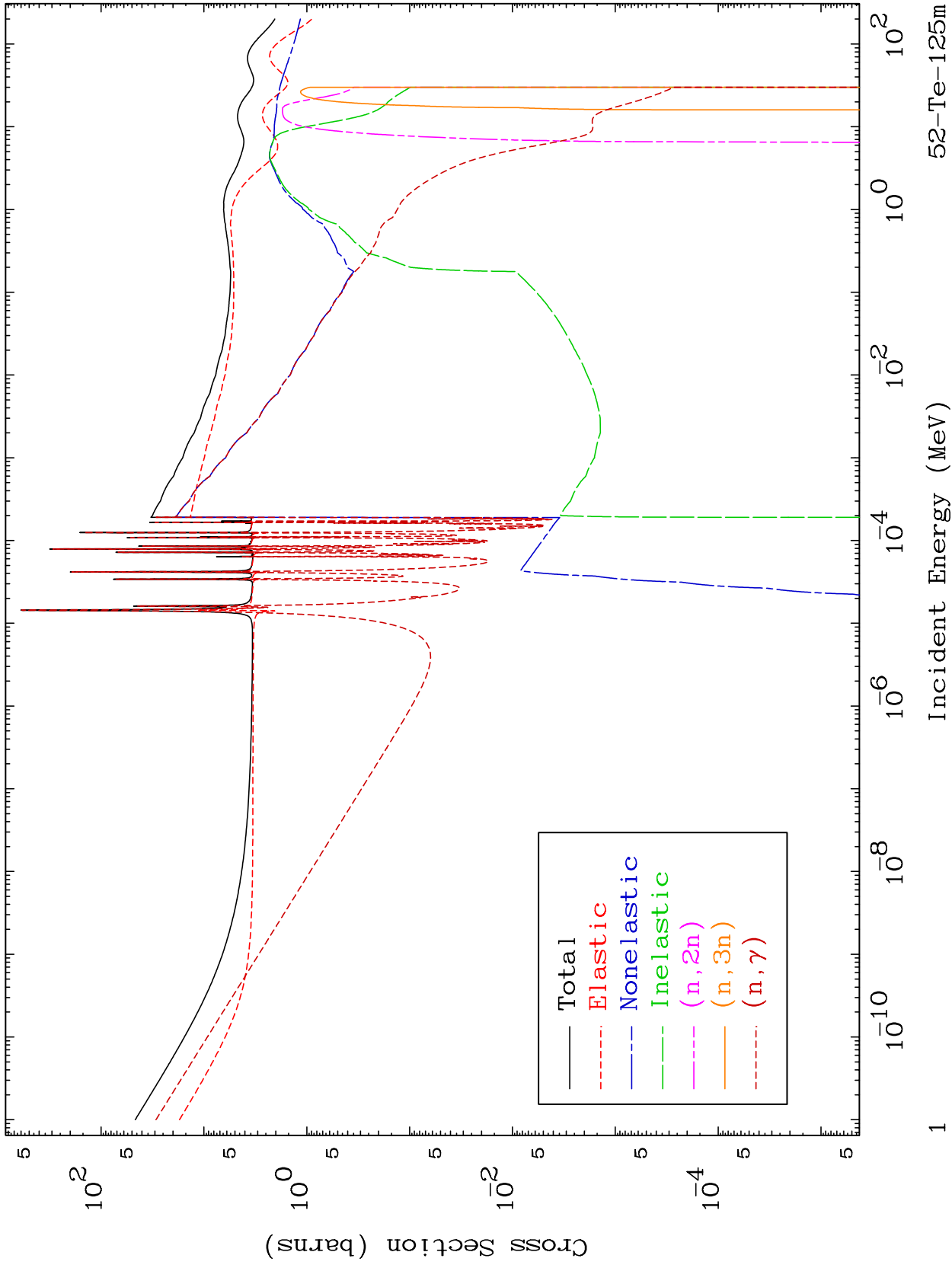
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Press Mouse Button to Start

MAT 5241

Neutron Major
293 Kelvin Cross Sections

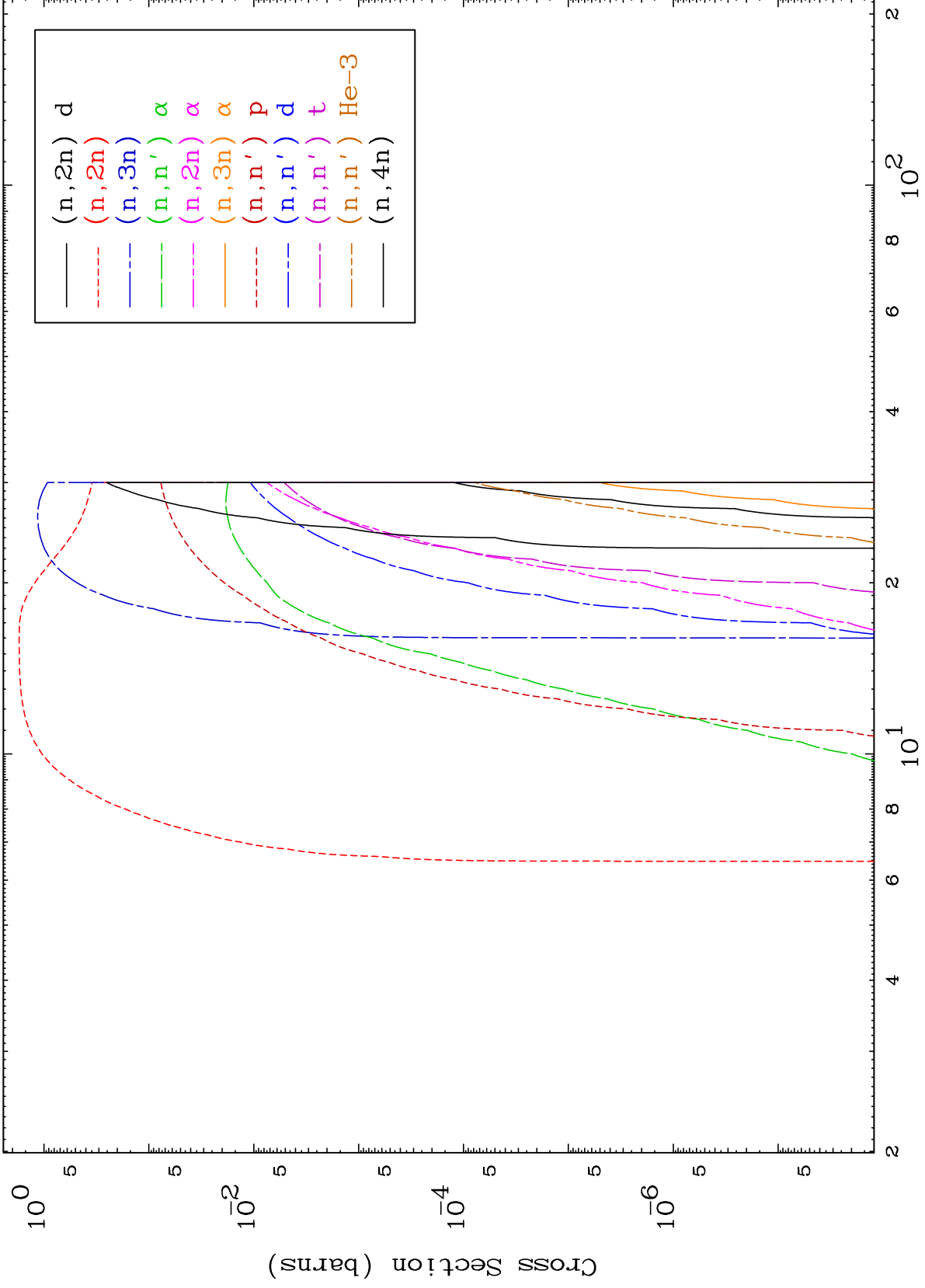
52-Te-125m



MAT 5241

Neutron Absorption
293 Kelvin Cross Sections

52-Te-125m



2

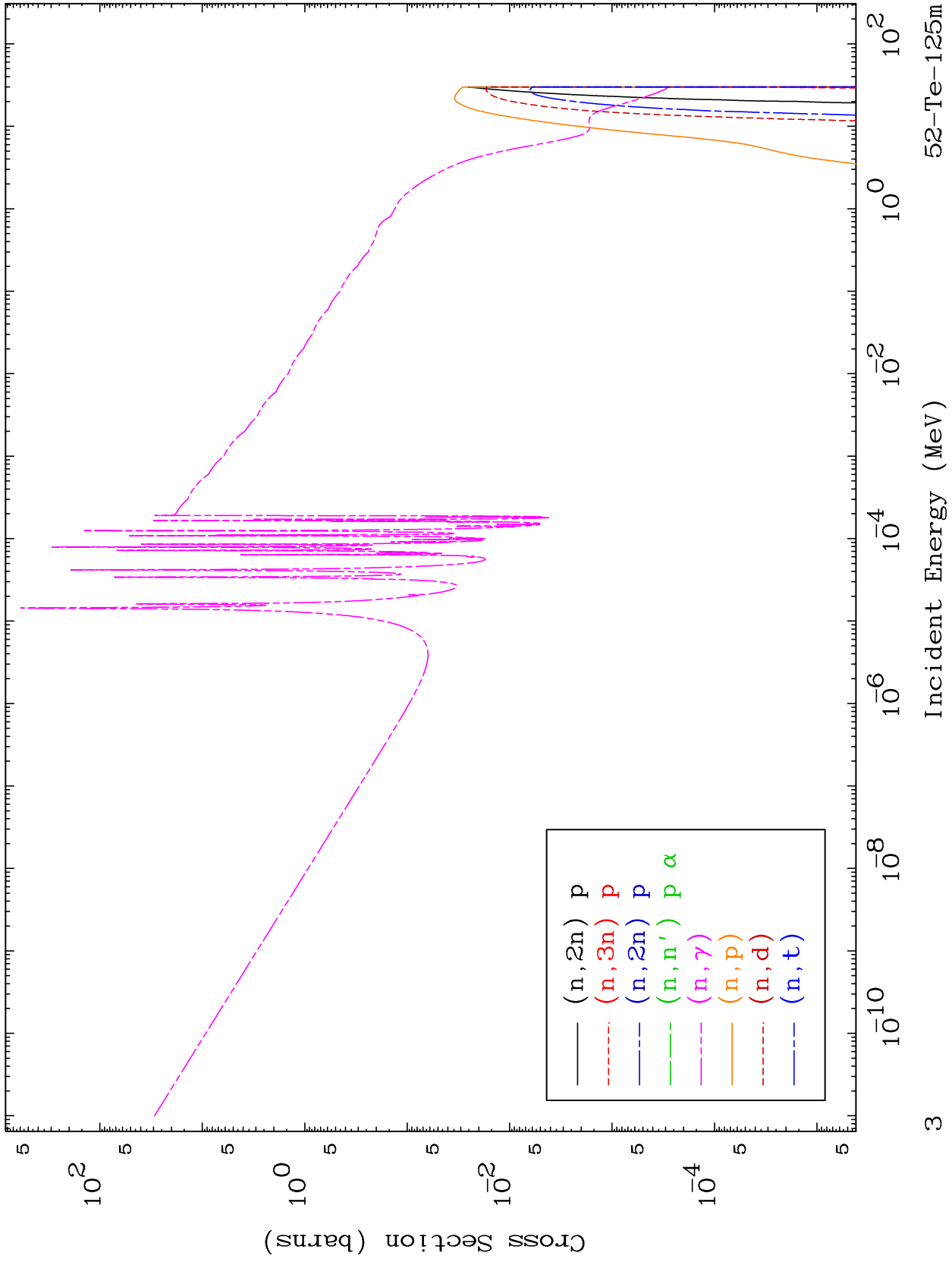
Incident Energy (MeV)

52-Te-125m

MAT 5241

Neutron Absorption
293 Kelvin Cross Sections

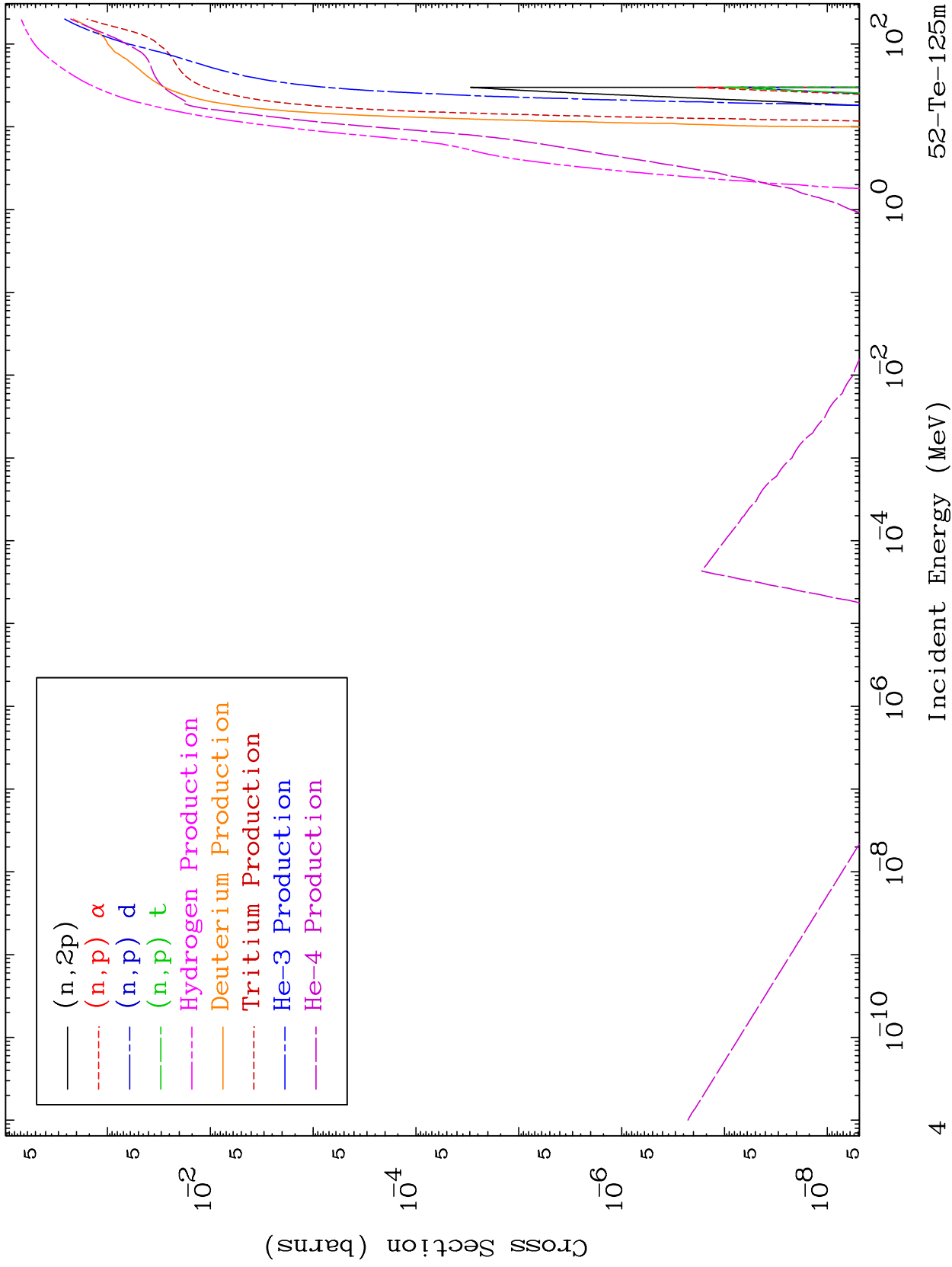
52-Te-125m



MAT 5241

Neutron Absorption
293 Kelvin Cross Sections

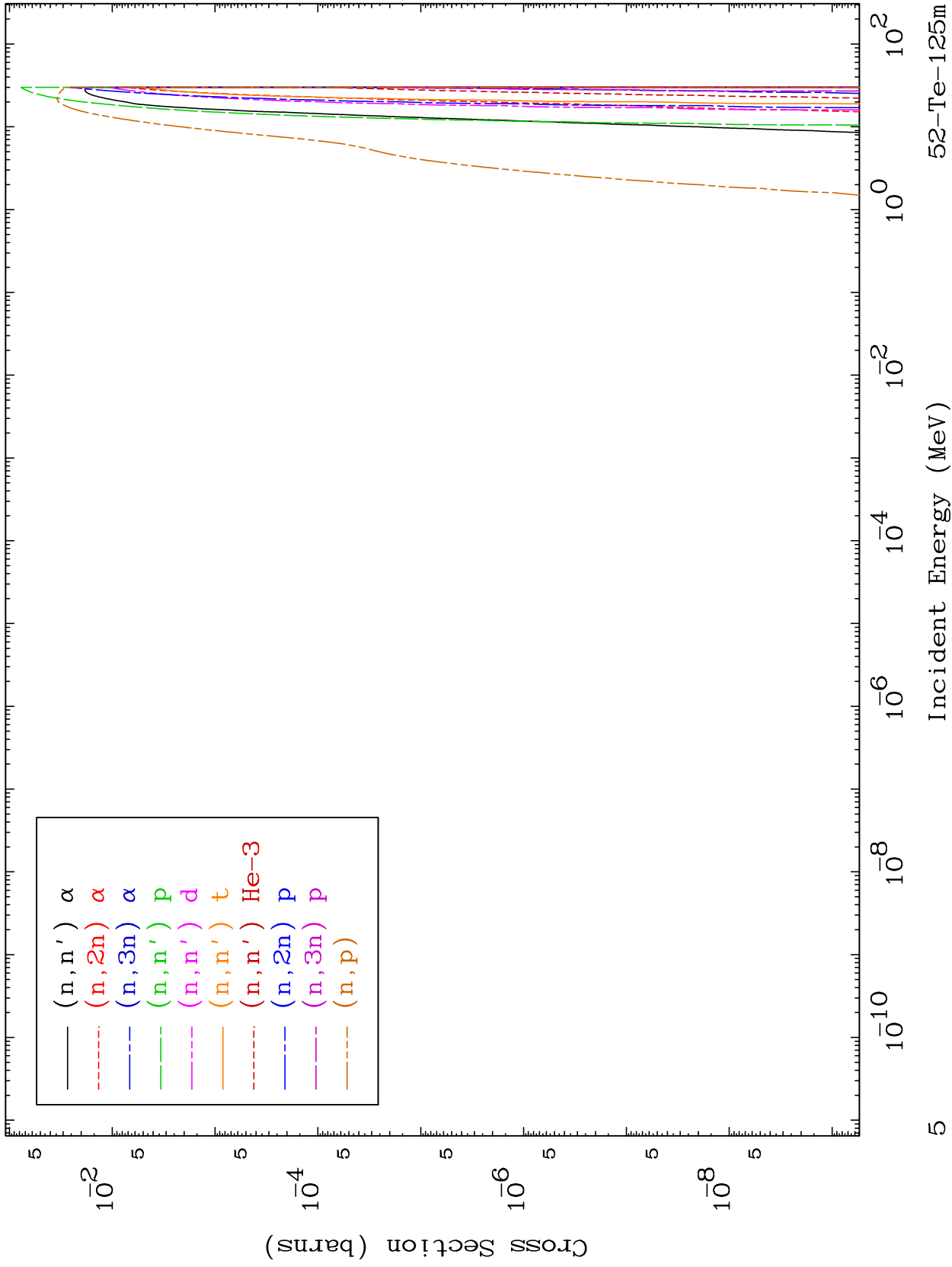
52-Te-125m



MAT 5241

Charged Particle
293 Kelvin Cross Sections

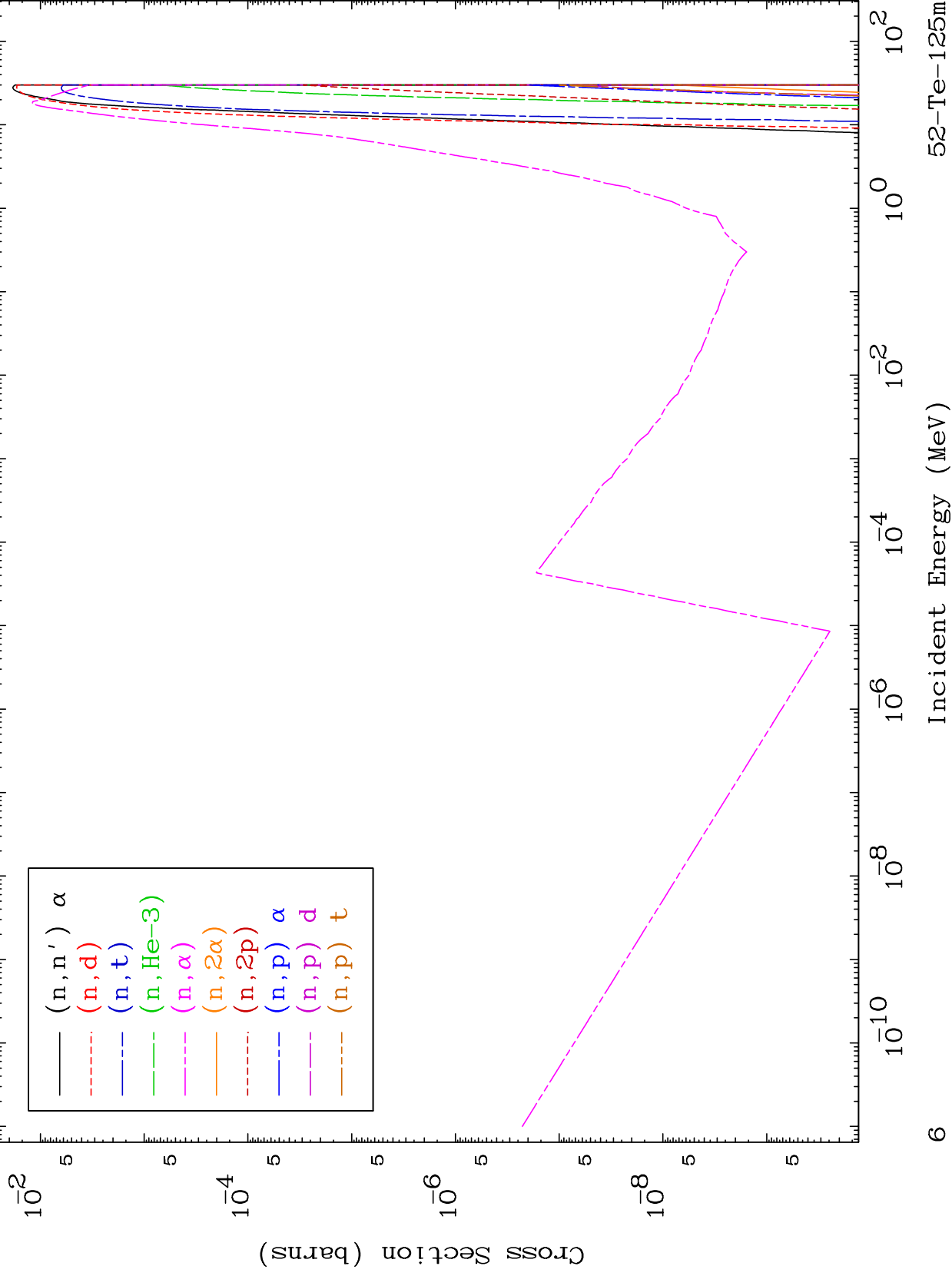
52-Te-125m



MAT 5241

Charged Particle
293 Kelvin Cross Sections

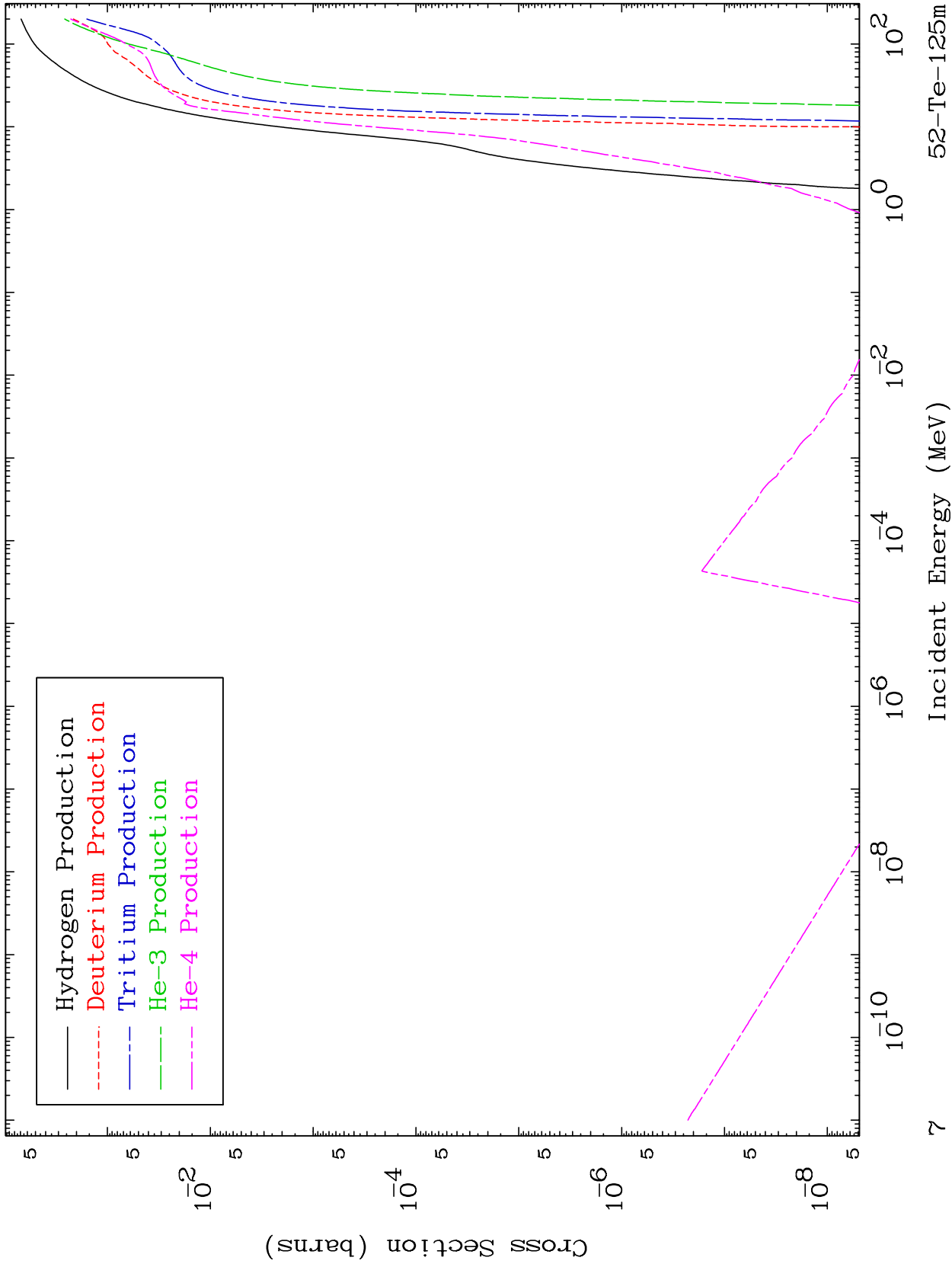
52-Te-125m



MAT 5241

Particle Production
293 Kelvin Cross Sections

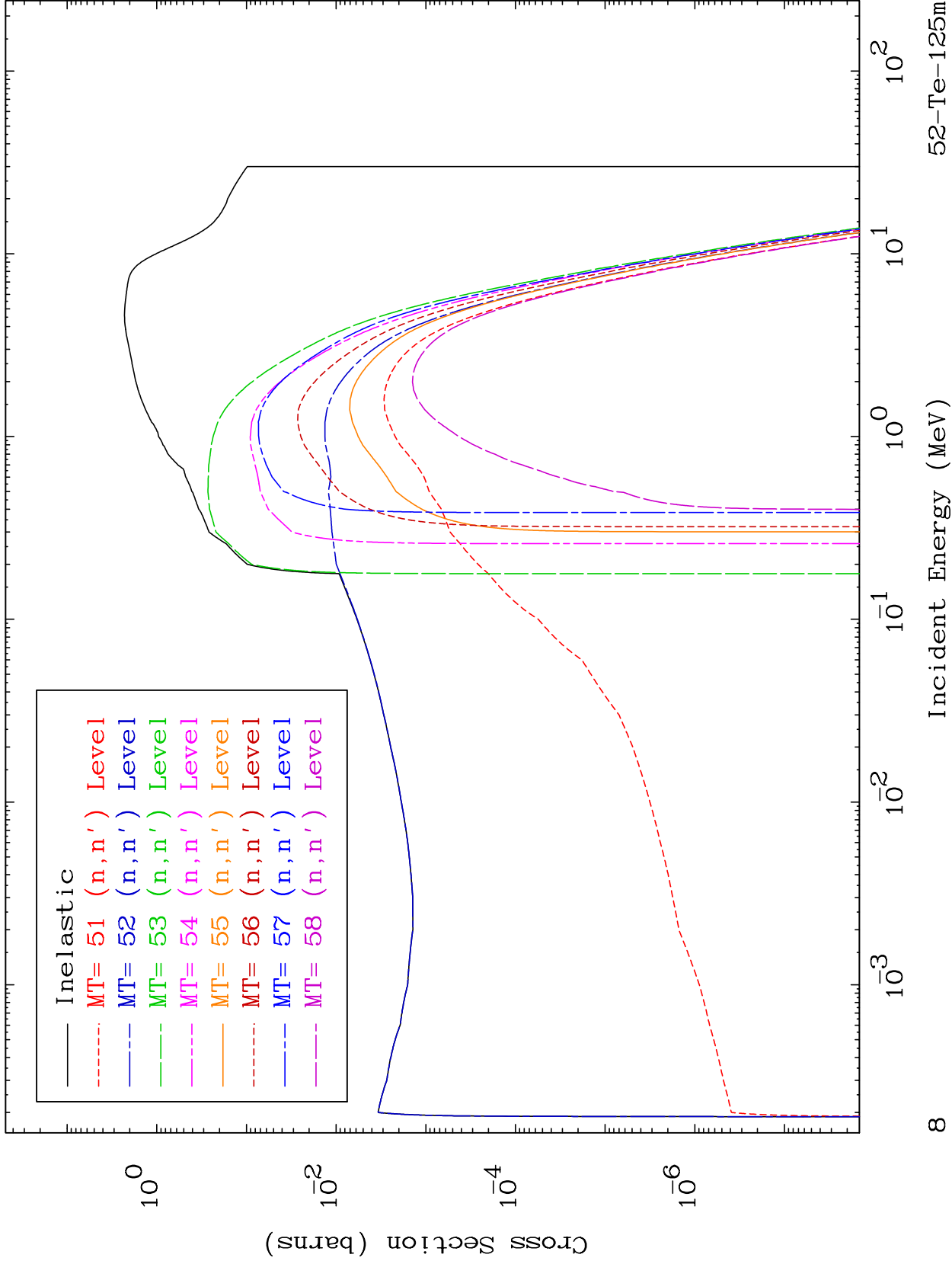
52-Te-125m



MAT 5241

(n,n') Levels
293 Kelvin Cross Sections

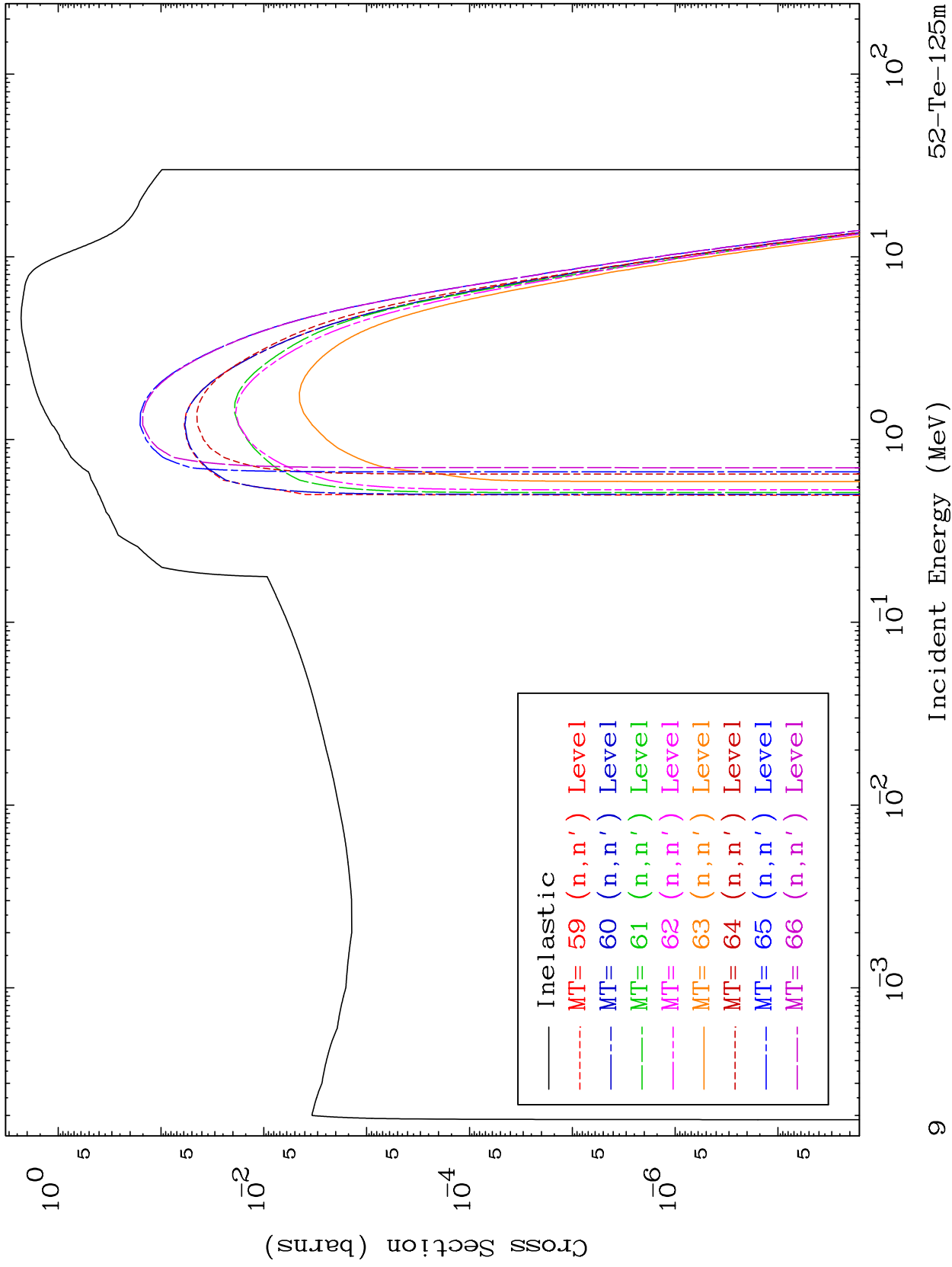
52-Te-125m



MAT 5241

(n,n') Levels
293 Kelvin Cross Sections

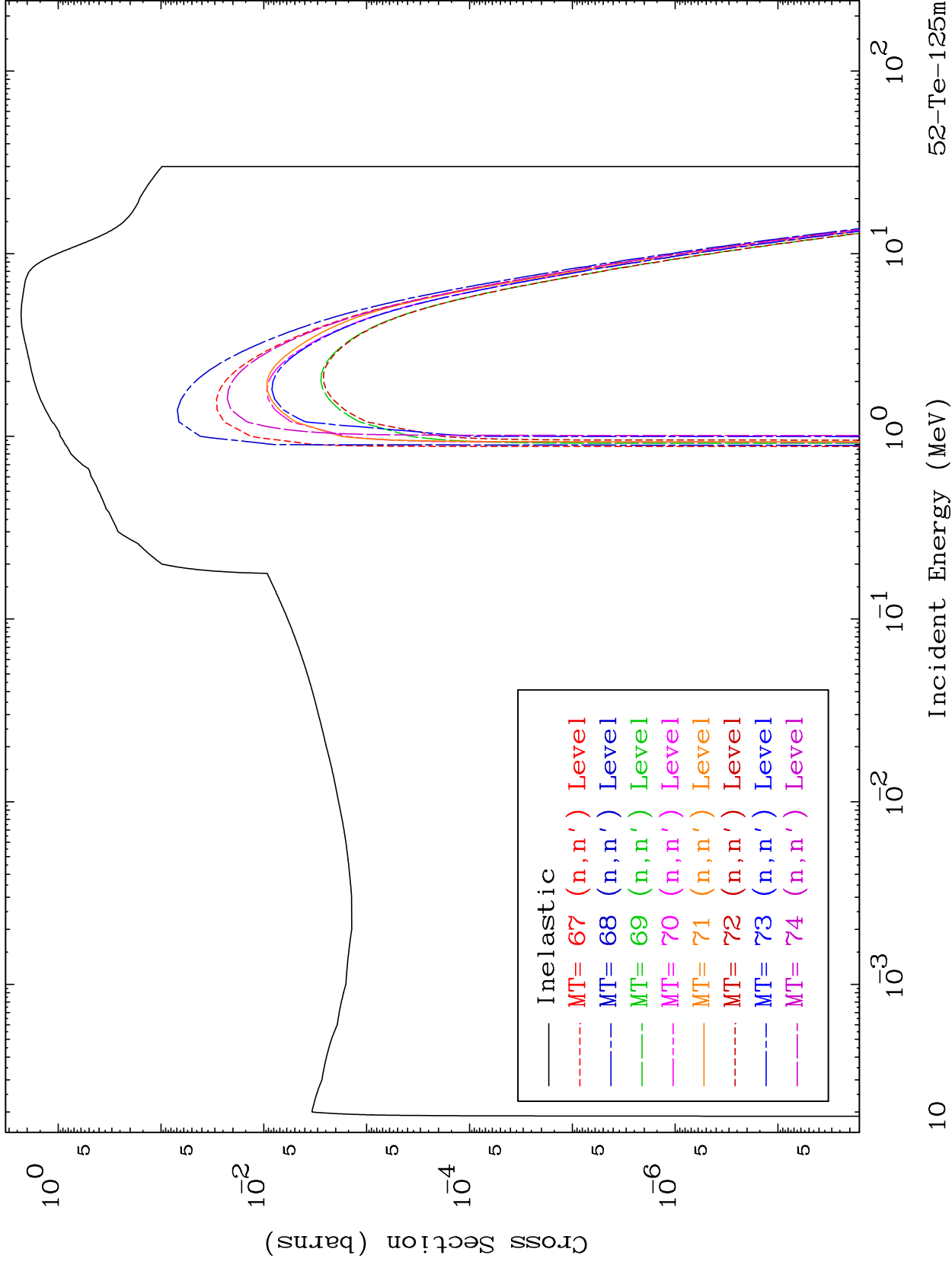
52-Te-125m



MAT 5241

(n,n') Levels
293 Kelvin Cross Sections

52-Te-125m



10

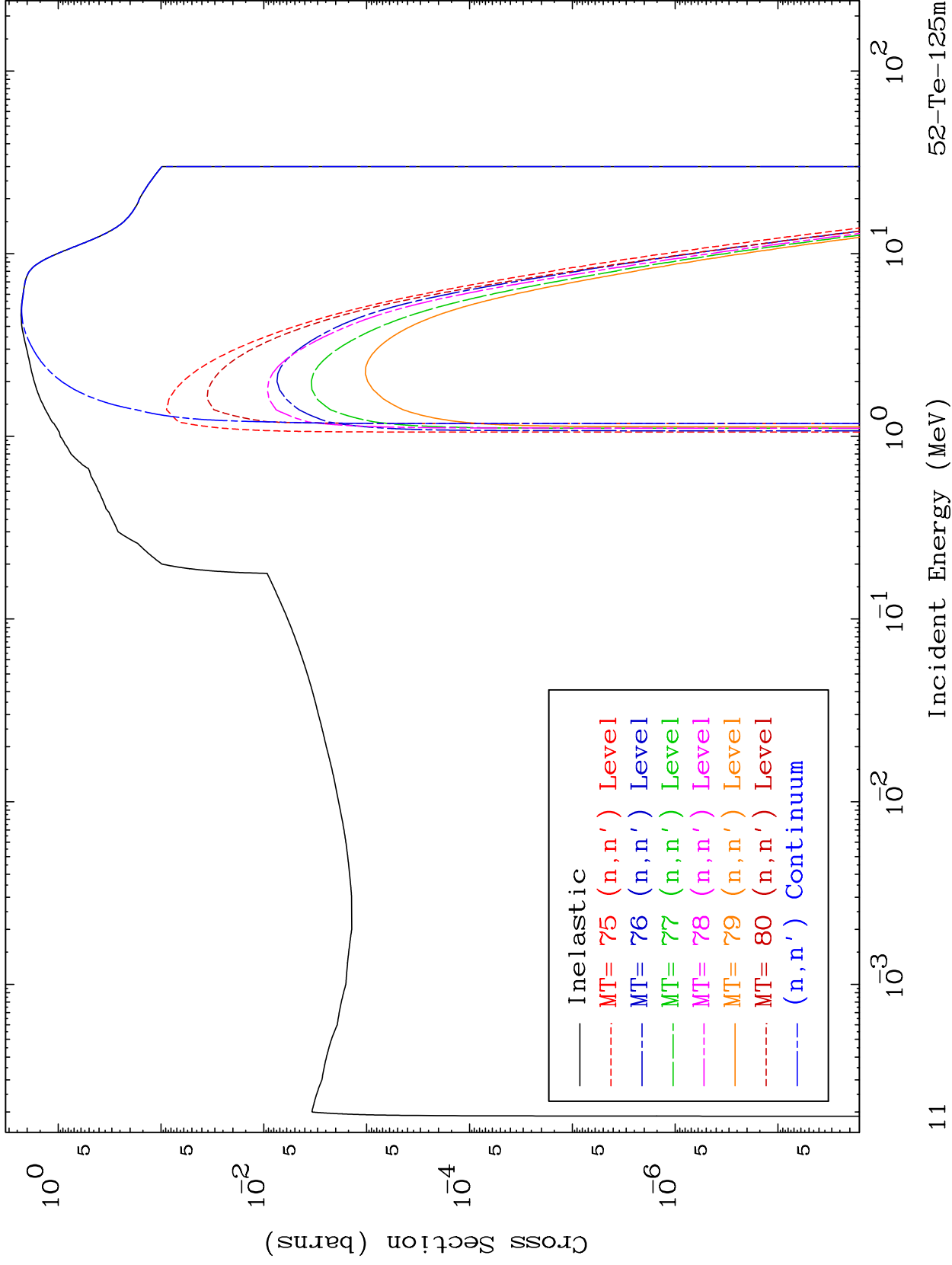
Incident Energy (MeV)

52-Te-125m

MAT 5241

(n,n') Levels
293 Kelvin Cross Sections

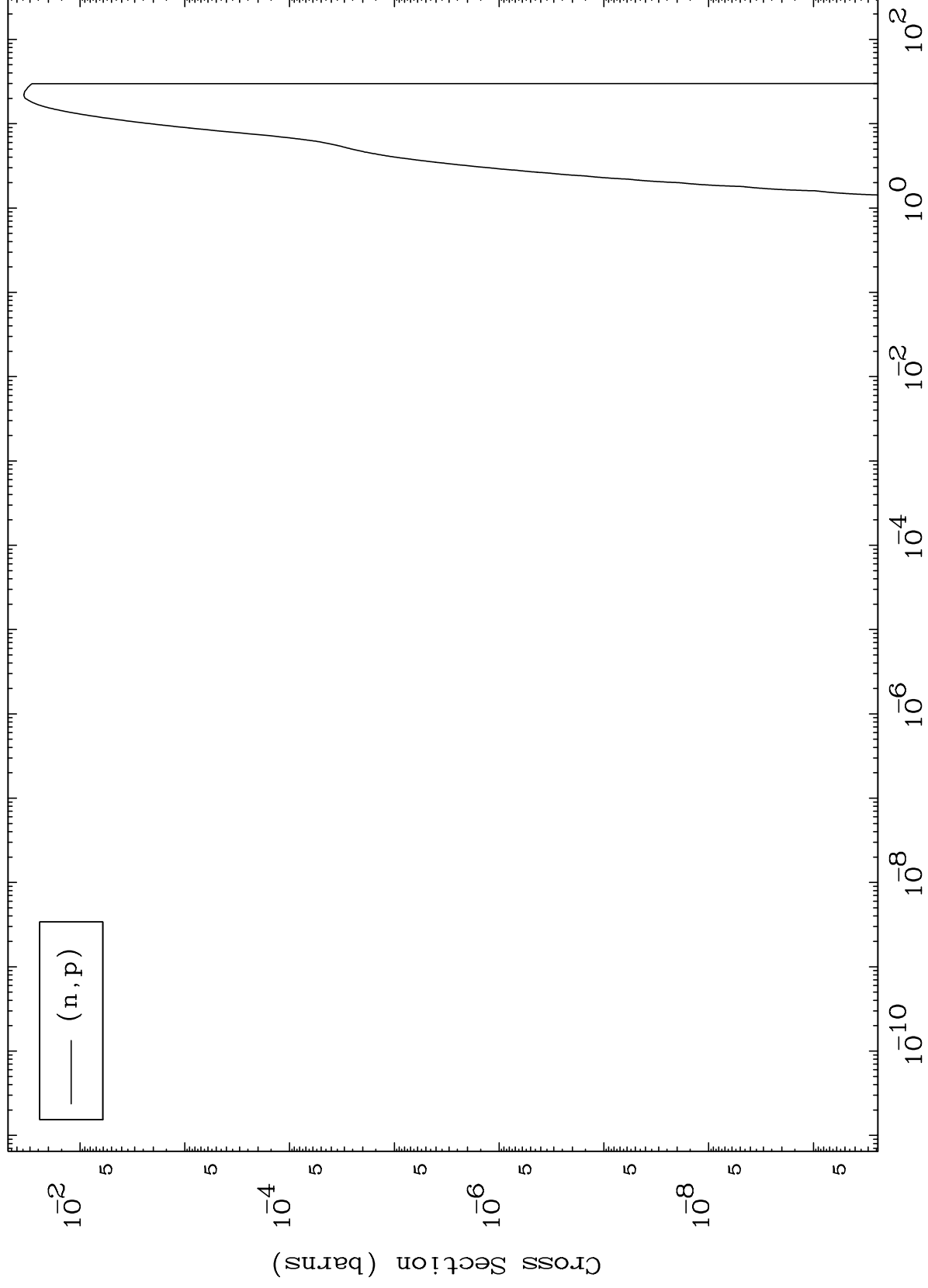
52-Te-125m



MAT 5241

(n,p) Levels
293 Kelvin Cross Sections

52-Te-125m



12

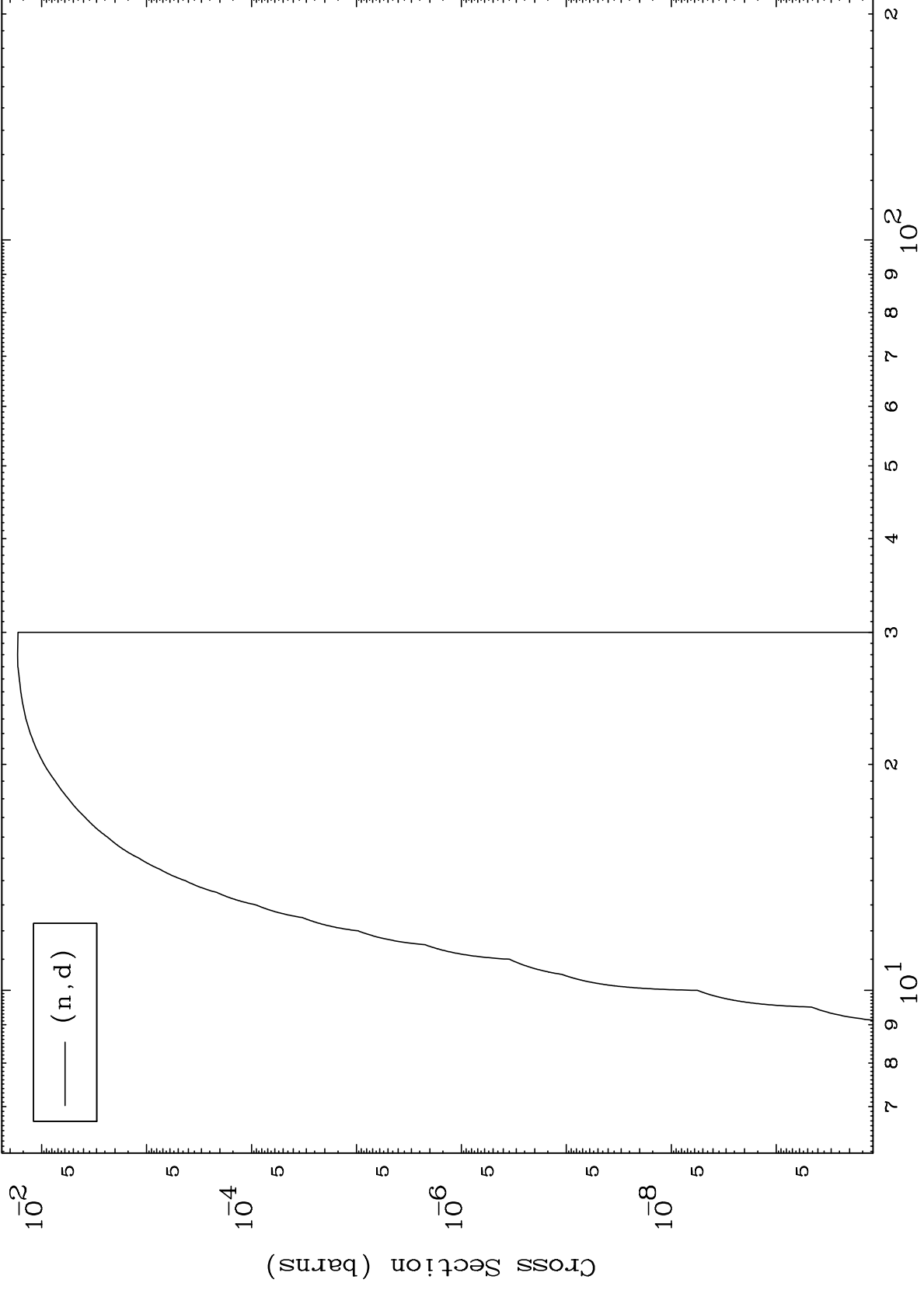
Incident Energy (MeV)

52-Te-125m

MAT 5241

(n,d) Levels
293 Kelvin Cross Sections

52-Te-125m



13

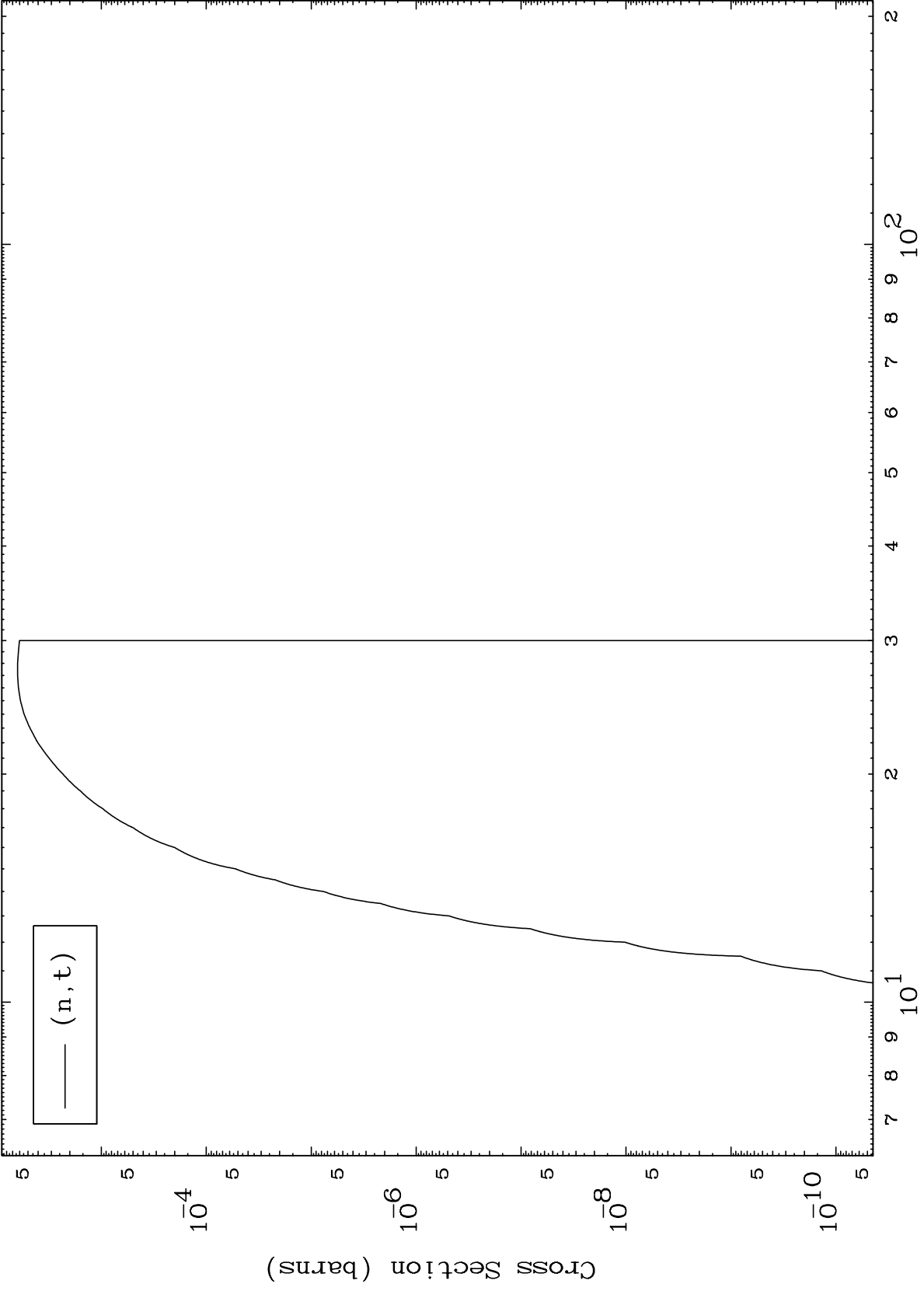
Incident Energy (MeV)

52-Te-125m

MAT 5241

(n,t) Levels
293 Kelvin Cross Sections

52-Te-125m



14

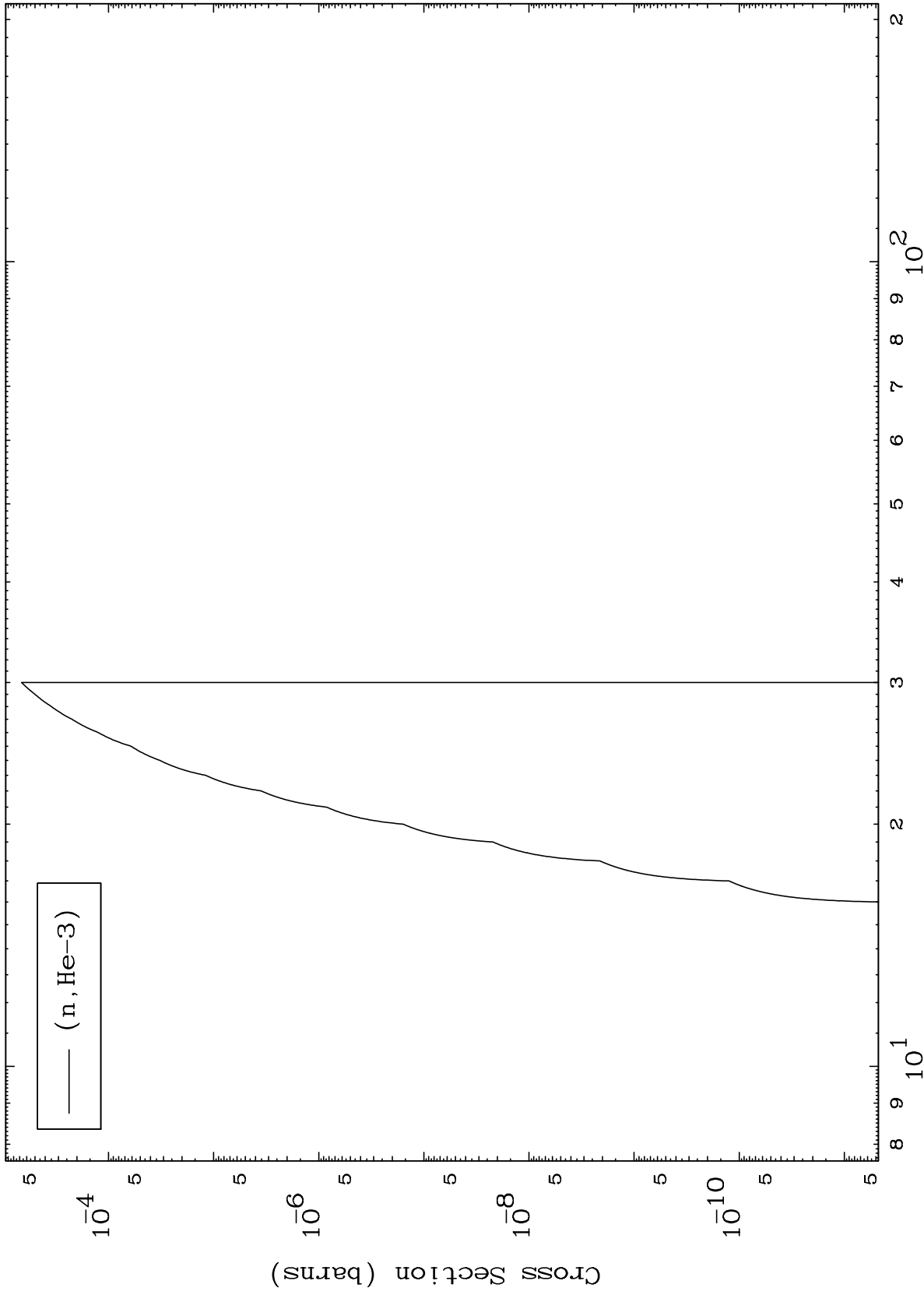
Incident Energy (MeV)

52-Te-125m

MAT 5241

(n,He3) Levels
293 Kelvin Cross Sections

52-Te-125m



15

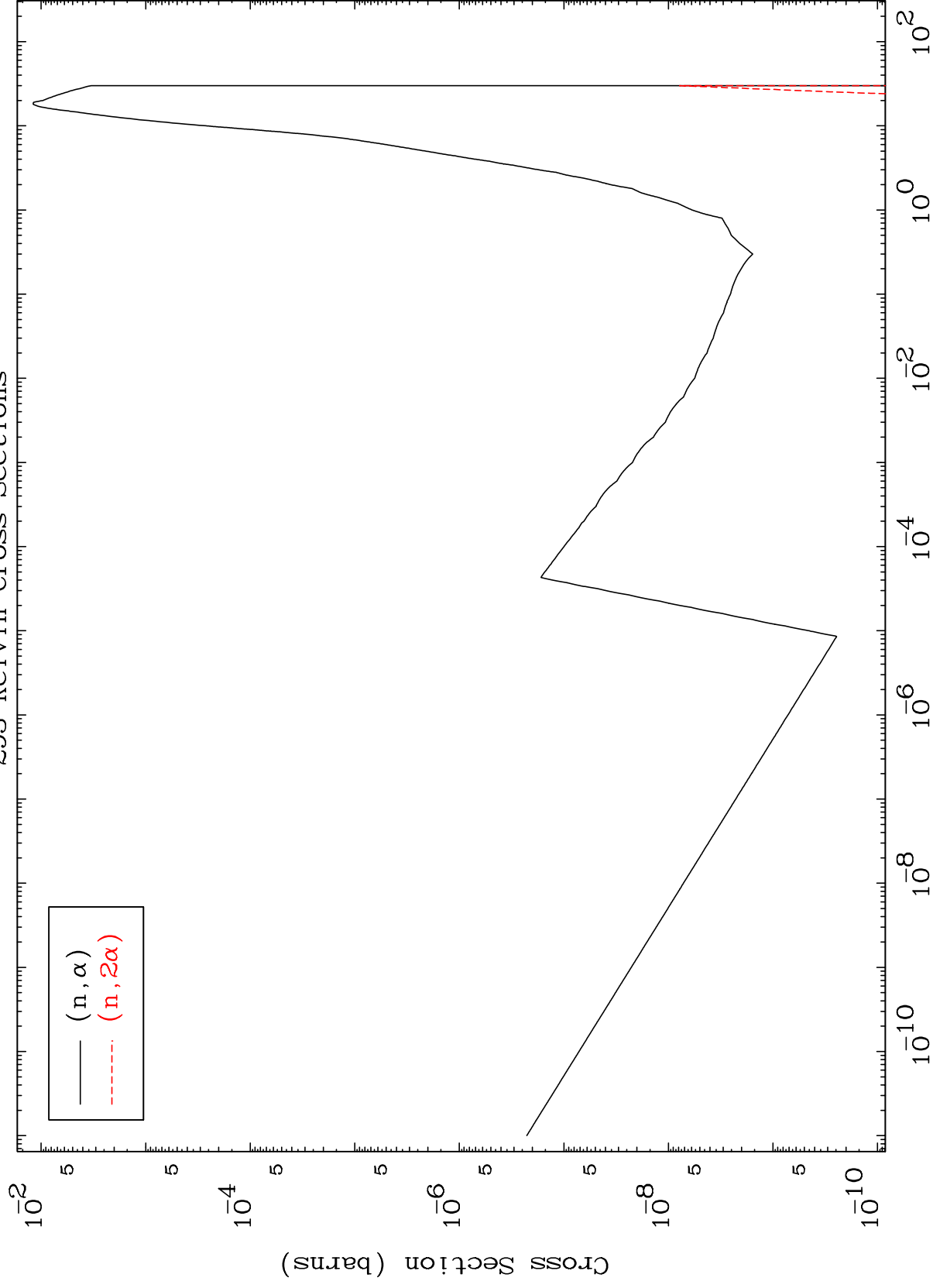
Incident Energy (MeV)

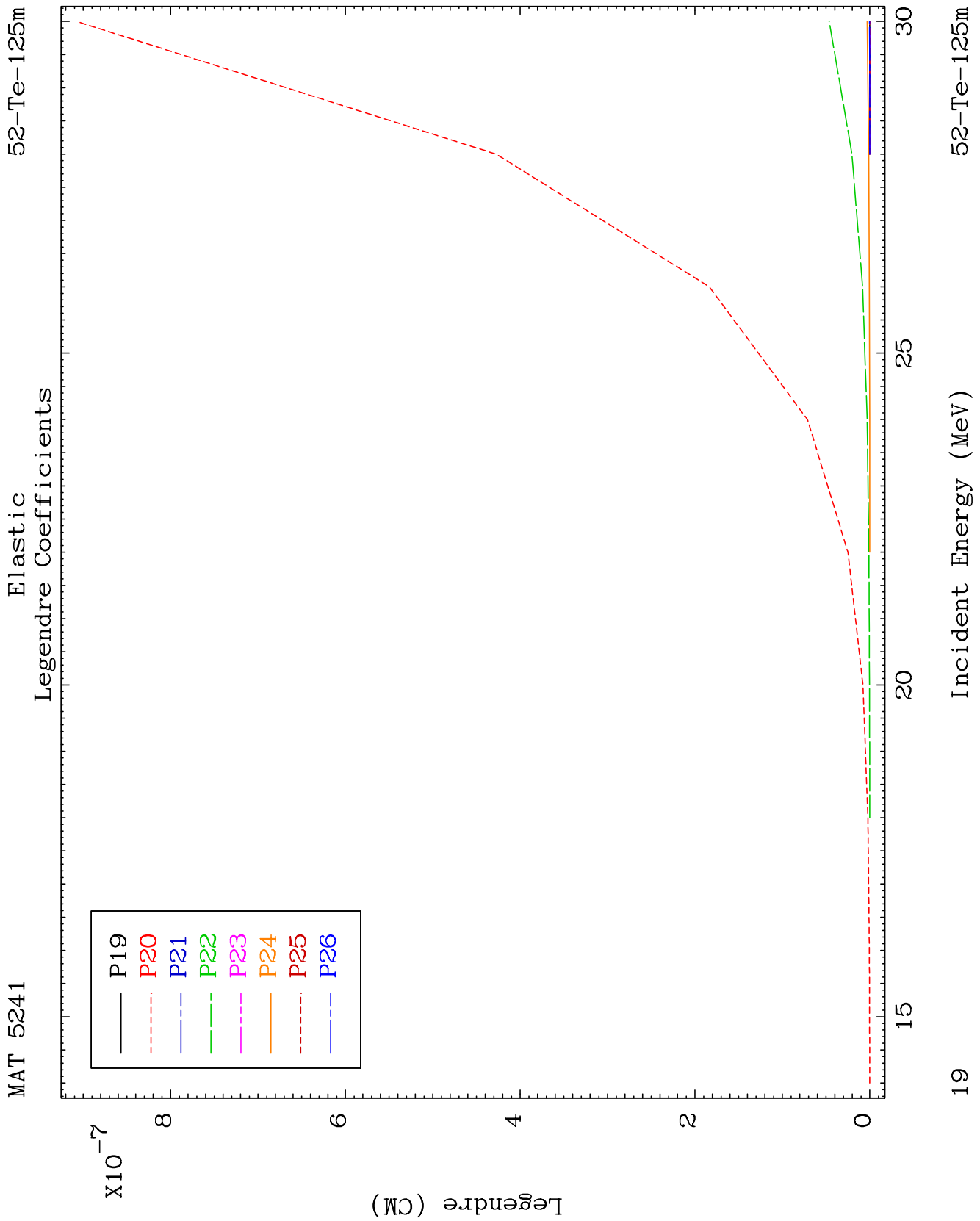
52-Te-125m

MAT 5241

(n, α) Levels
293 Kelvin Cross Sections

52-Te-125m

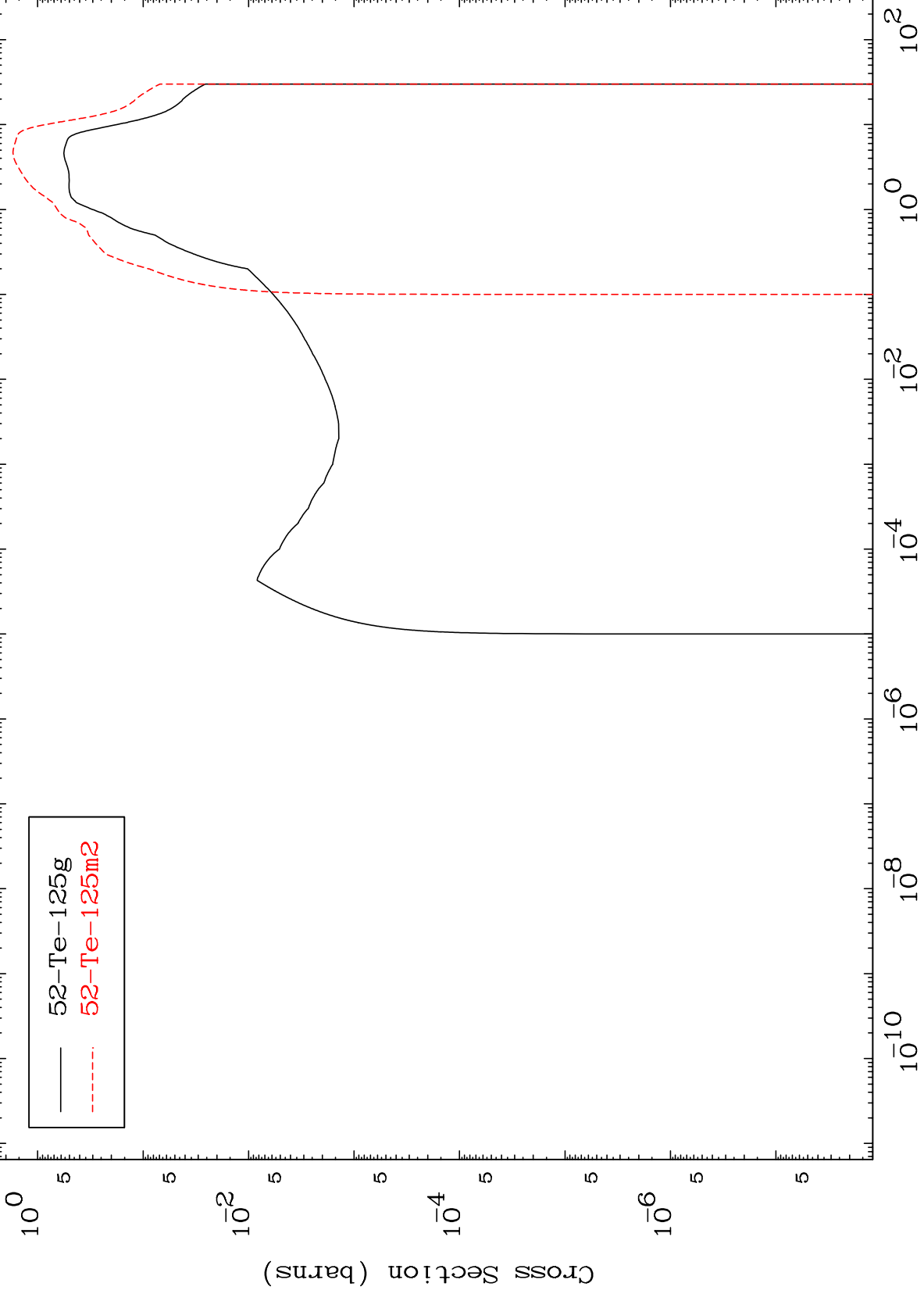


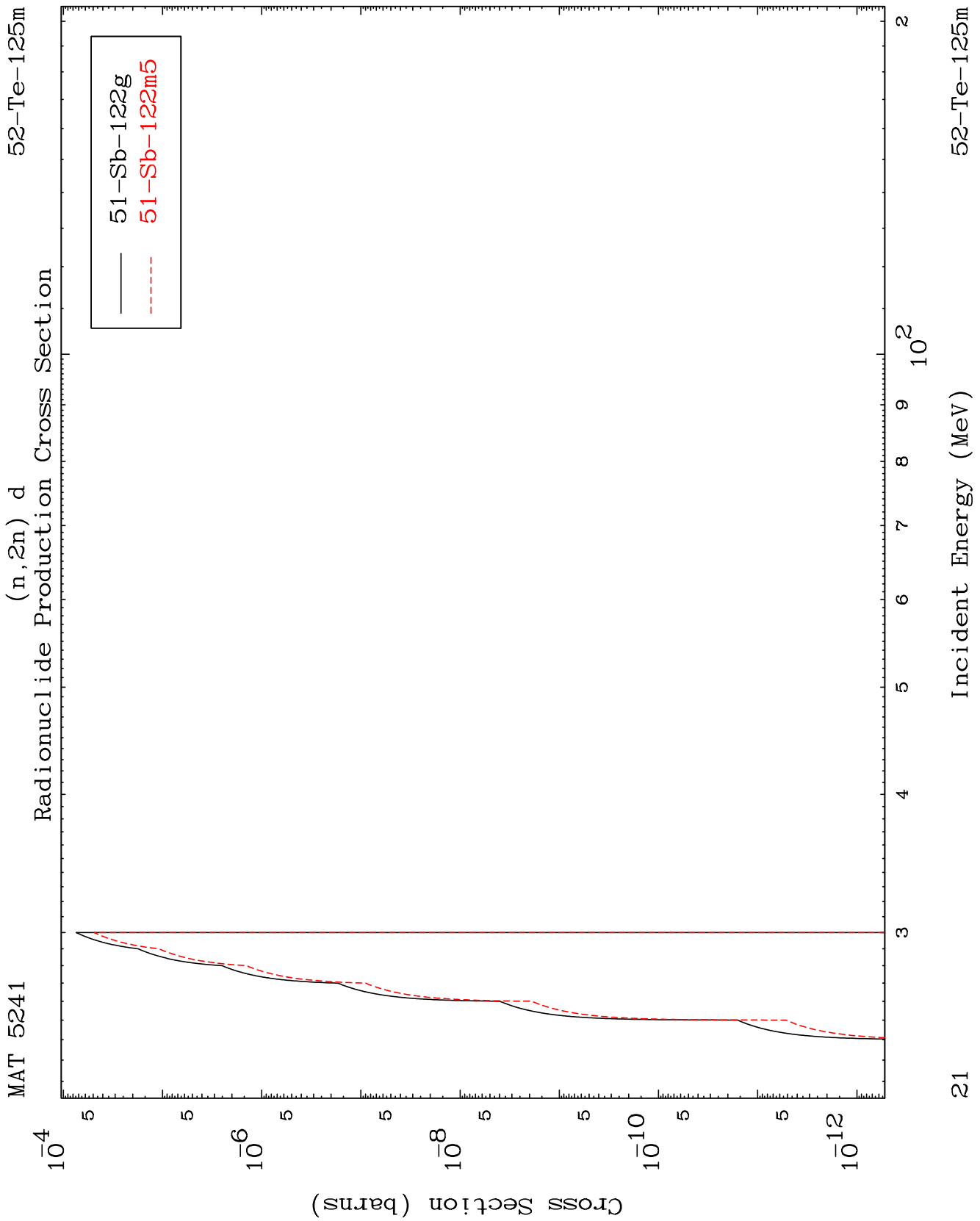


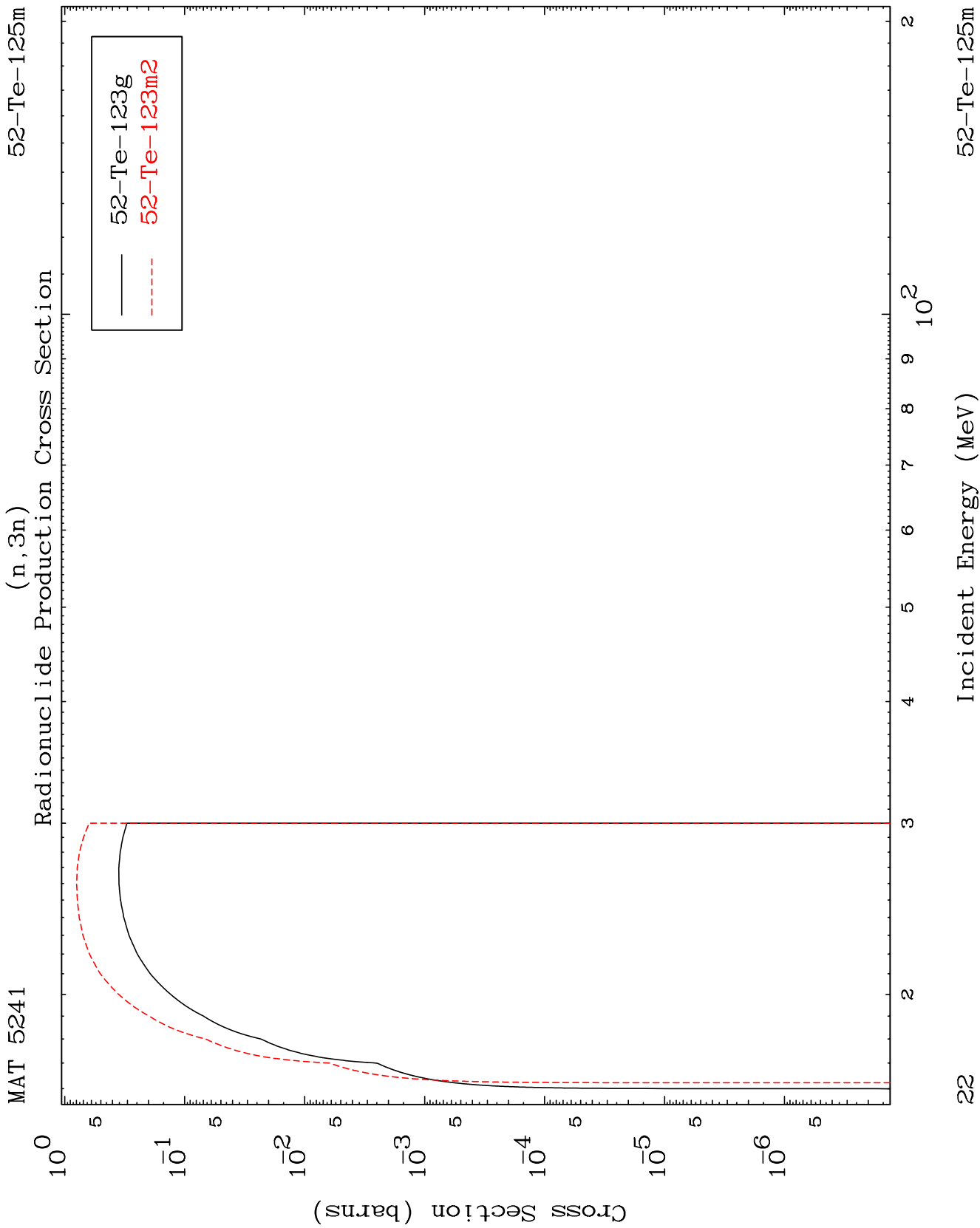
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52-Te-125m

Inelastic
Radionuclide Production Cross Section





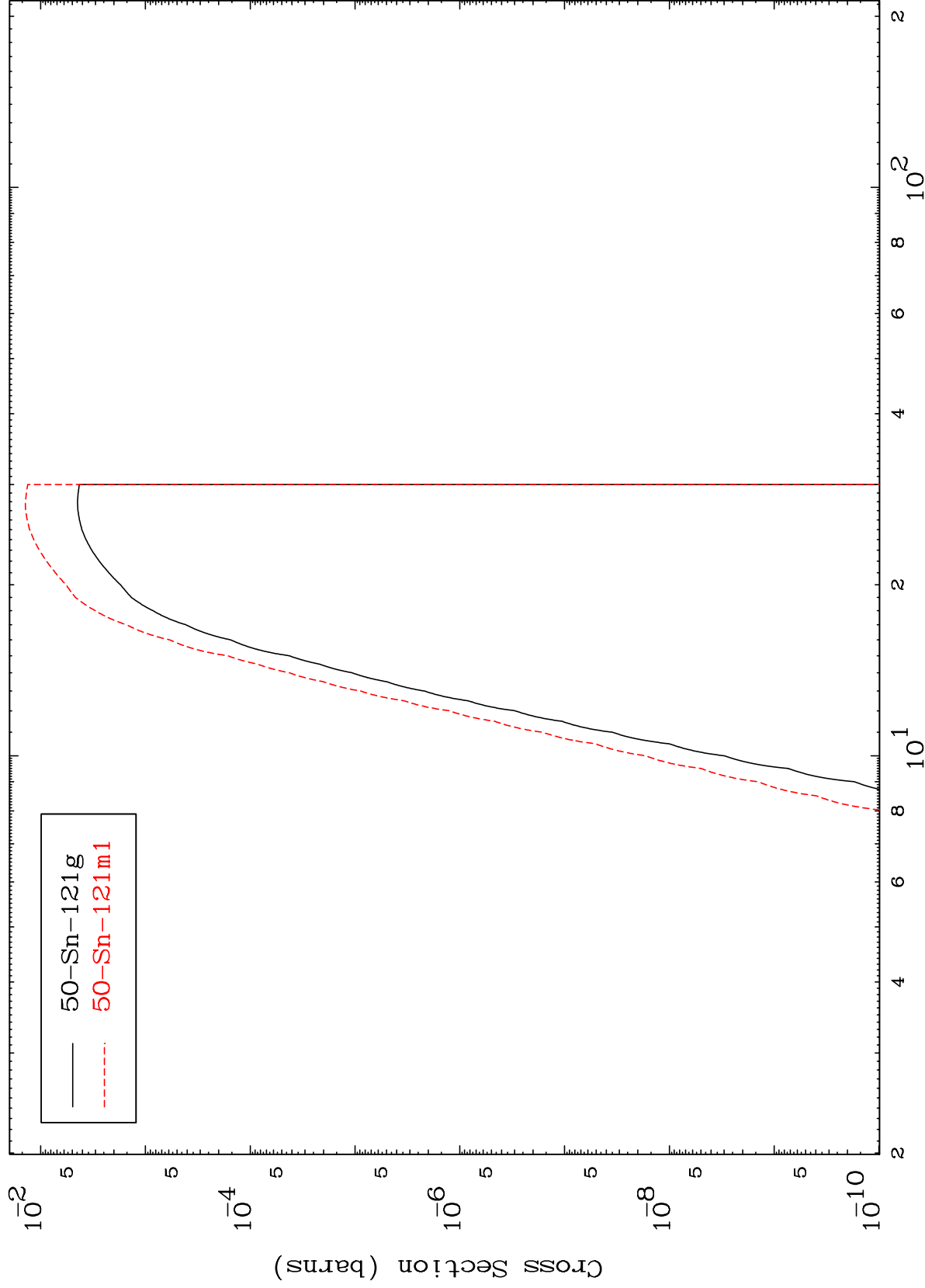


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52-Te-125m

(n,n') α

Radionuclide Production Cross Section



52-Te-125m

Incident Energy (MeV)

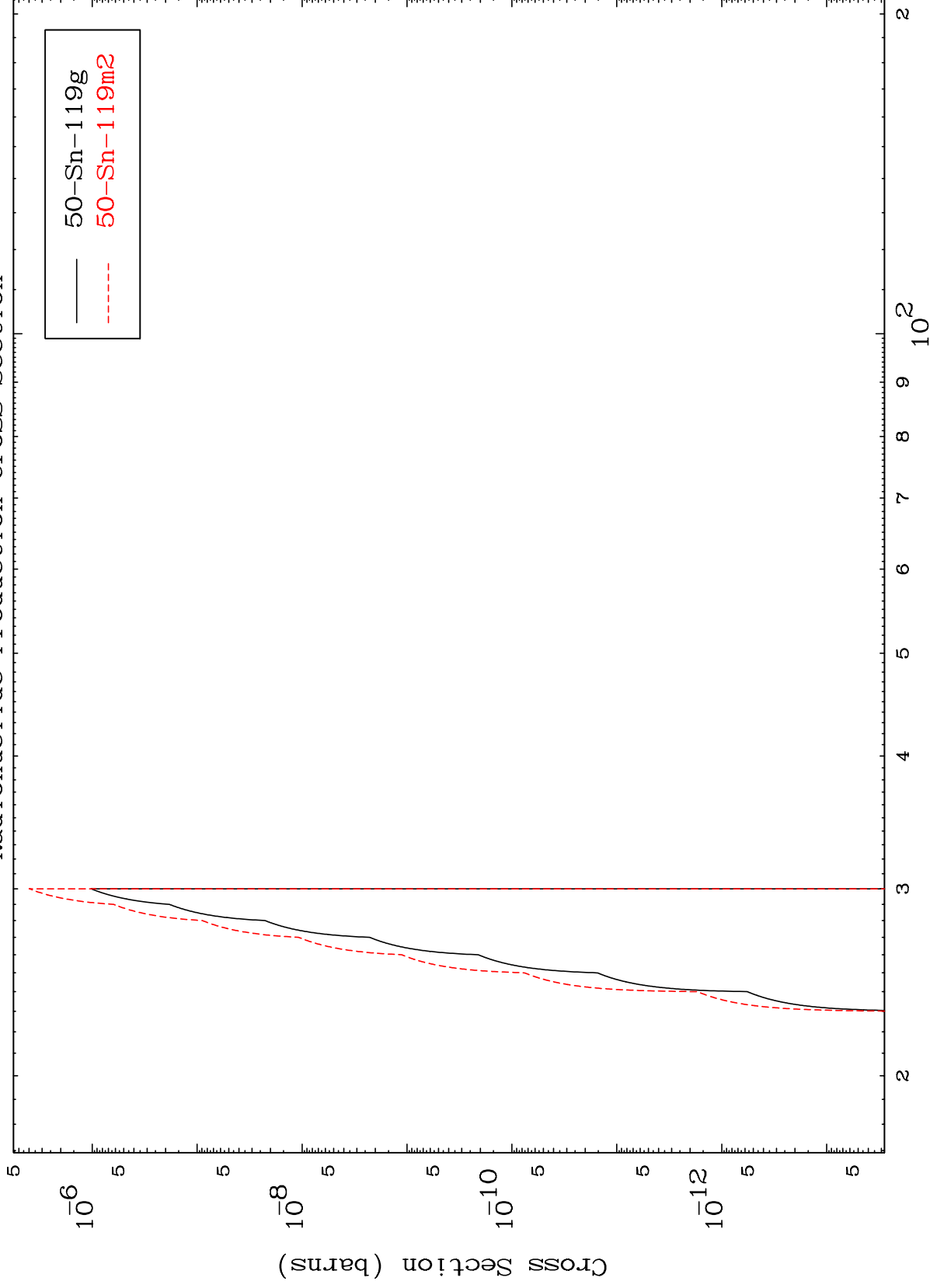
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(n,3n) α

52-Te-125m

Radionuclide Production Cross Section



24

Incident Energy (MeV)

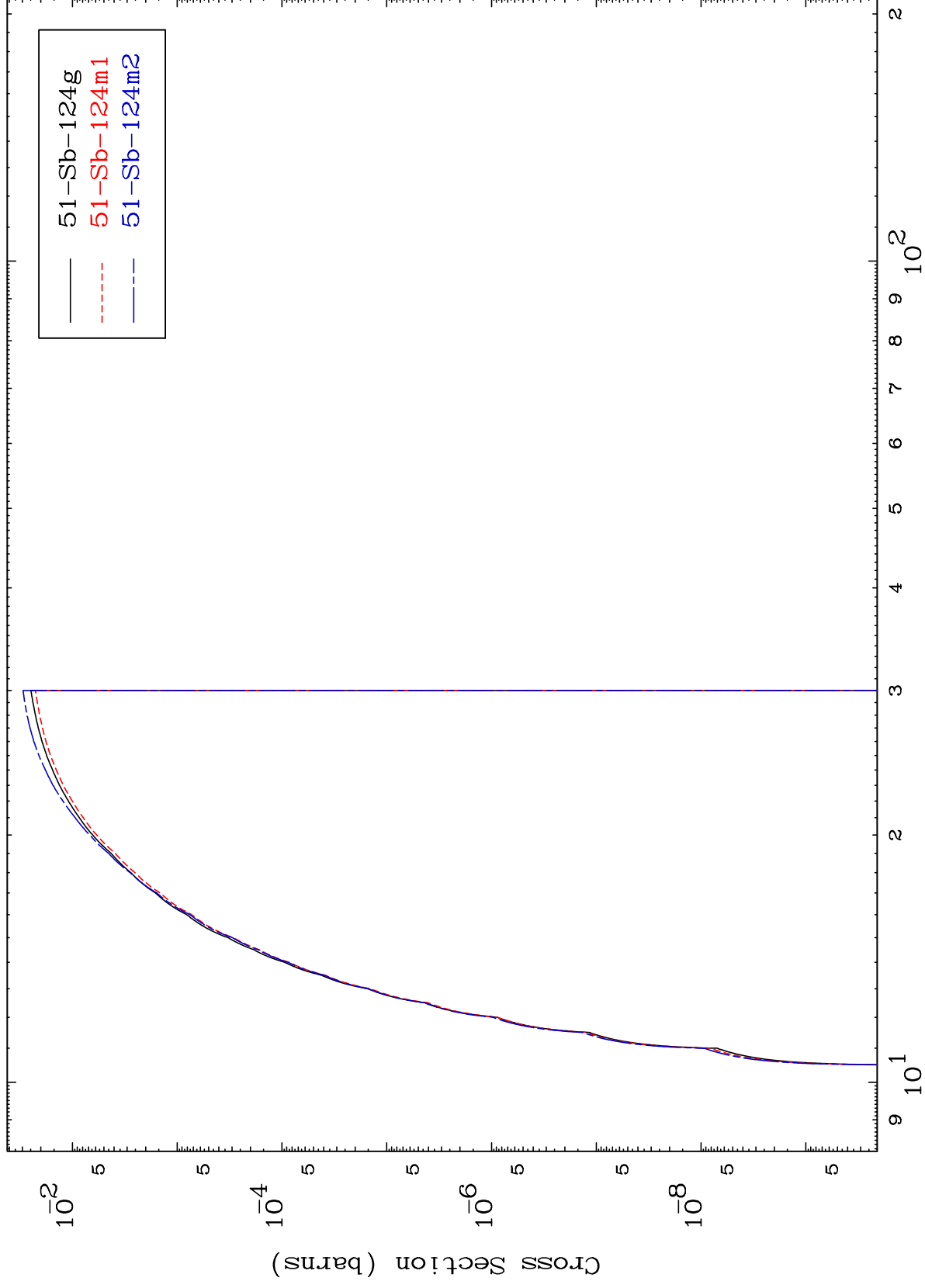
52-Te-125m

MAT 5241

(n,n') p

52-Te-125m

Radionuclide Production Cross Section

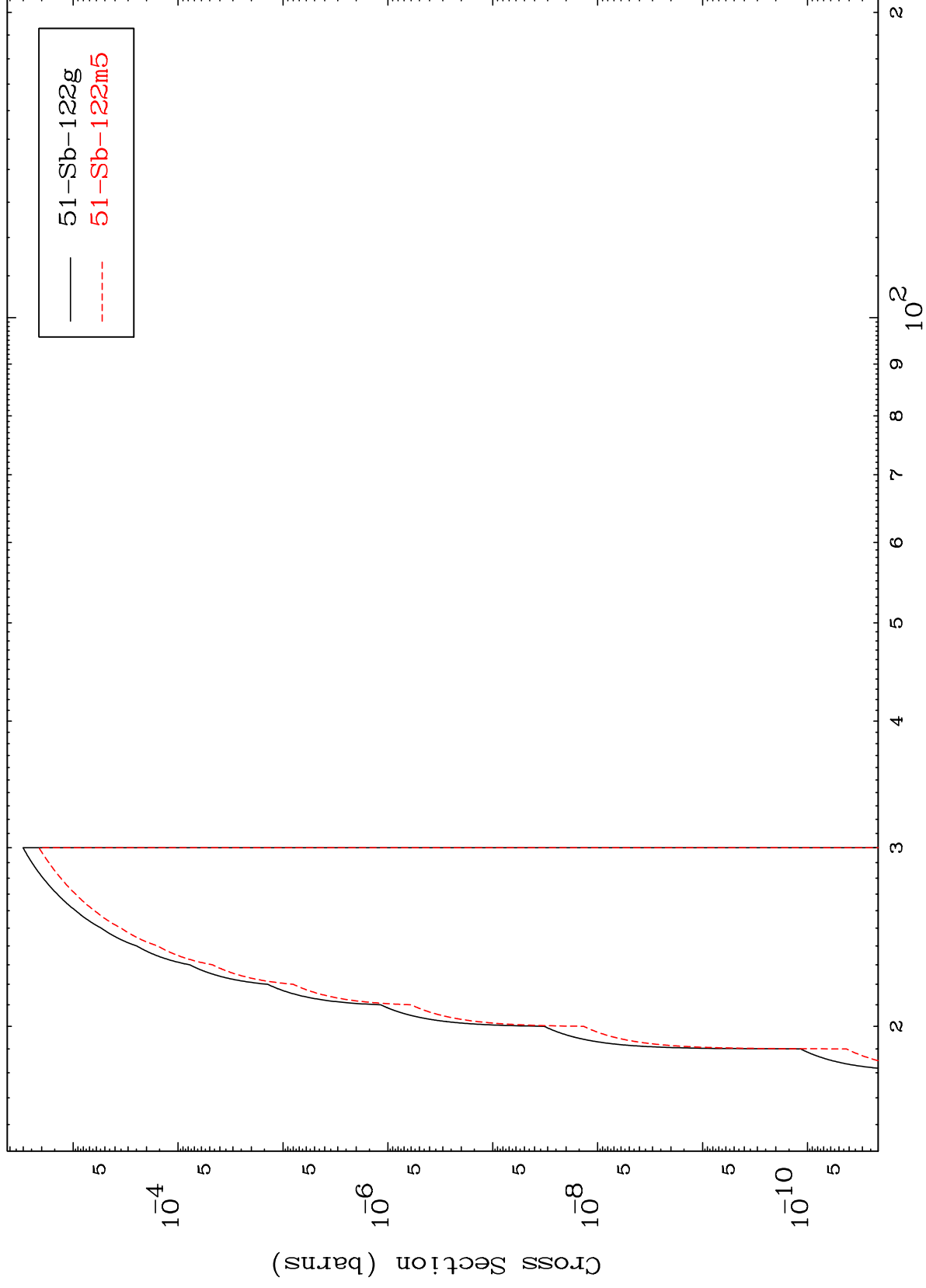


25

Incident Energy (MeV)

52-Te-125m

Radionuclide Production Cross Section

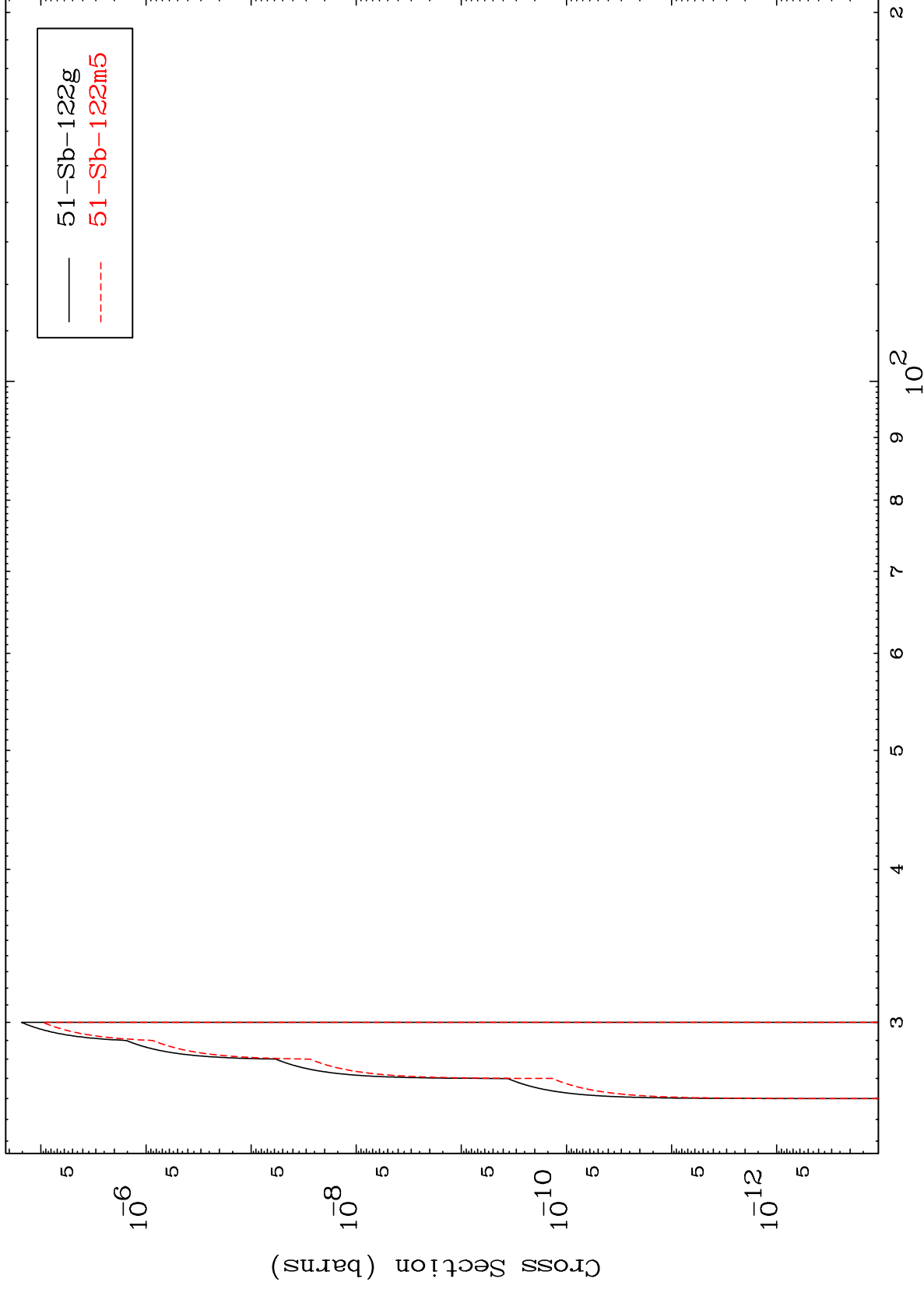


MAT 5241

(n,3n) p

52-Te-125m

Radionuclide Production Cross Section



27

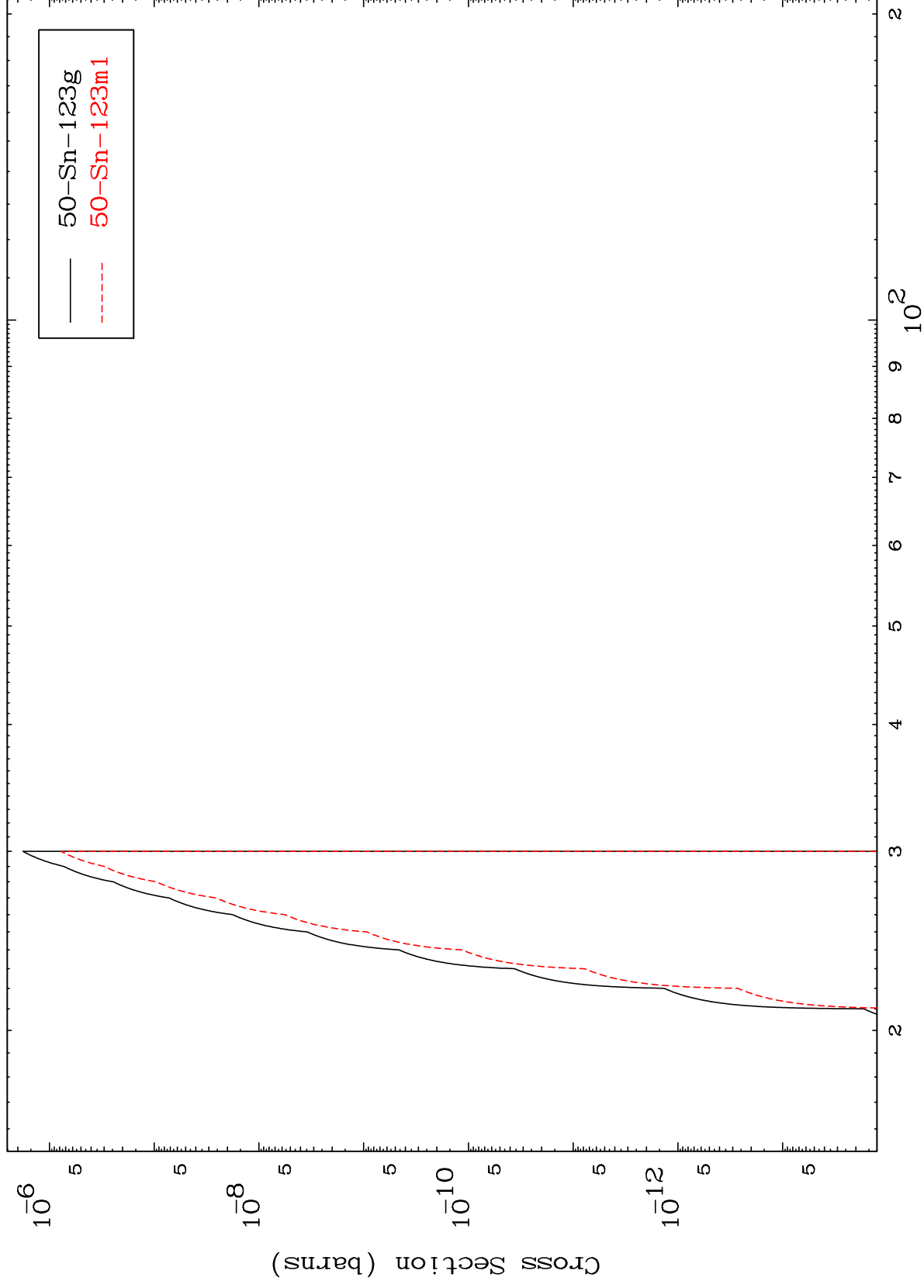
Incident Energy (MeV)

52-Te-125m

MAT 5241

52-Te-125m

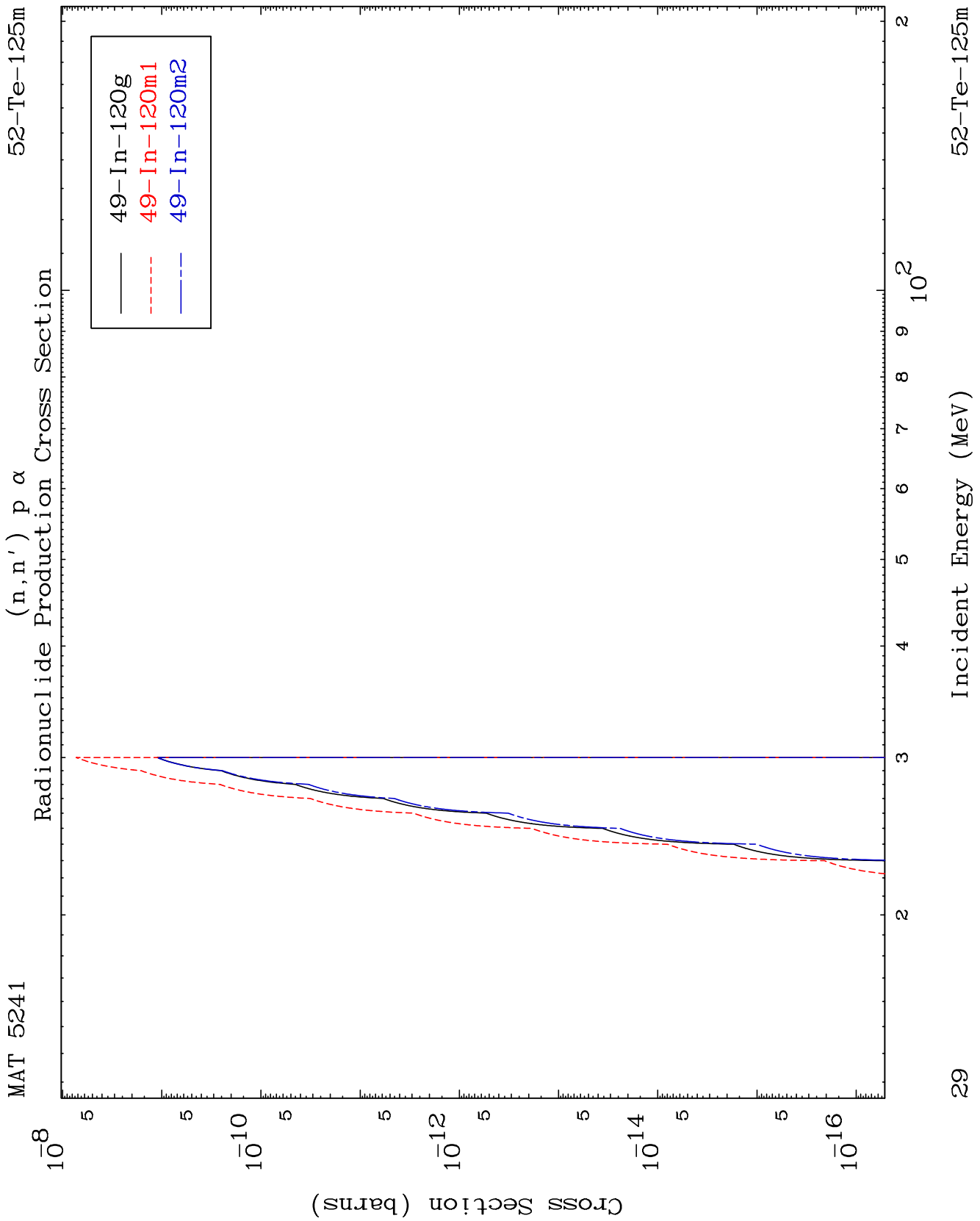
(n,2n) p
Radionuclide Production Cross Section



52-Te-125m

Incident Energy (MeV)

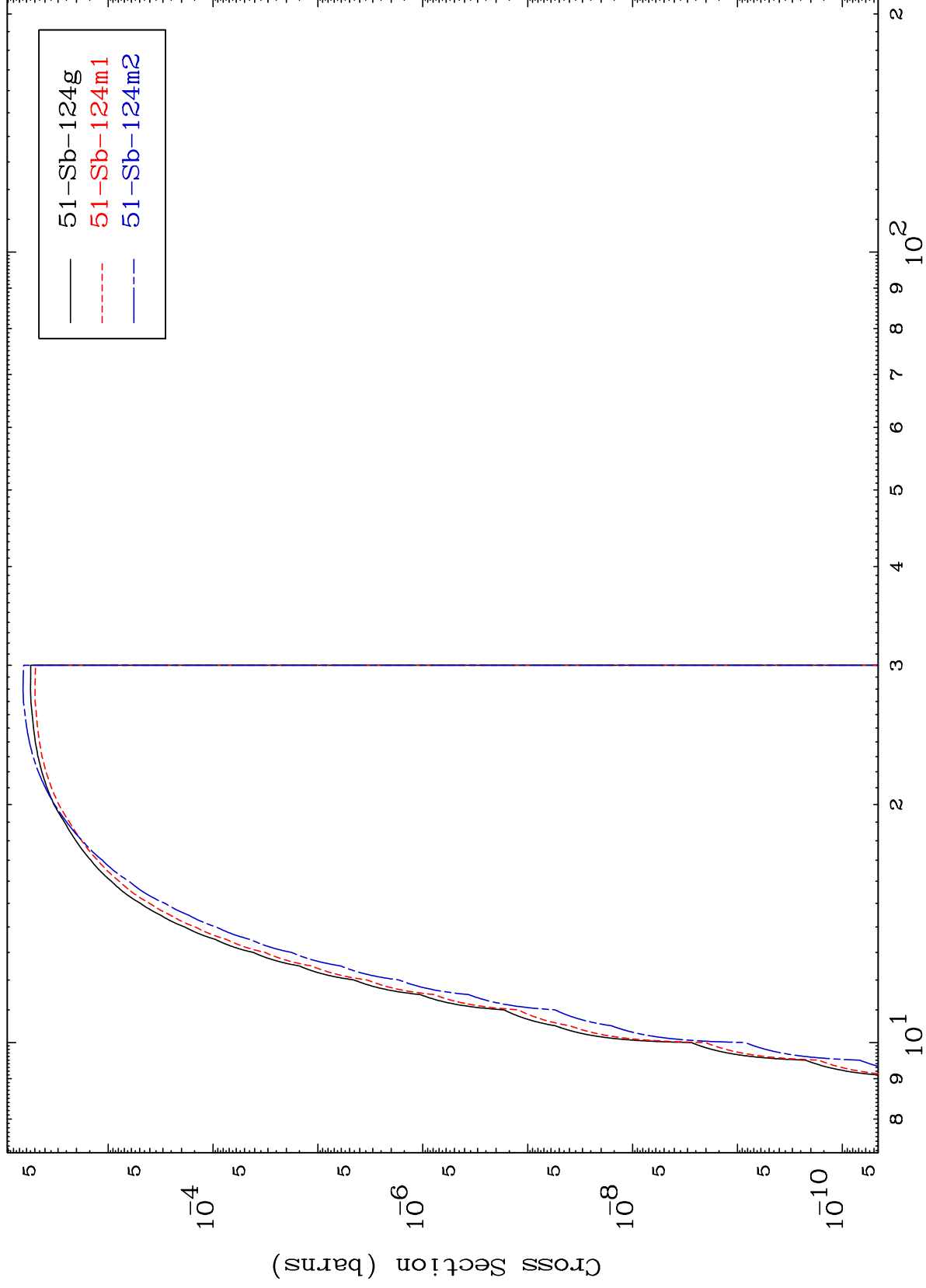
28



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52-Te-125m

(n,d)
Radionuclide Production Cross Section



52-Te-125m

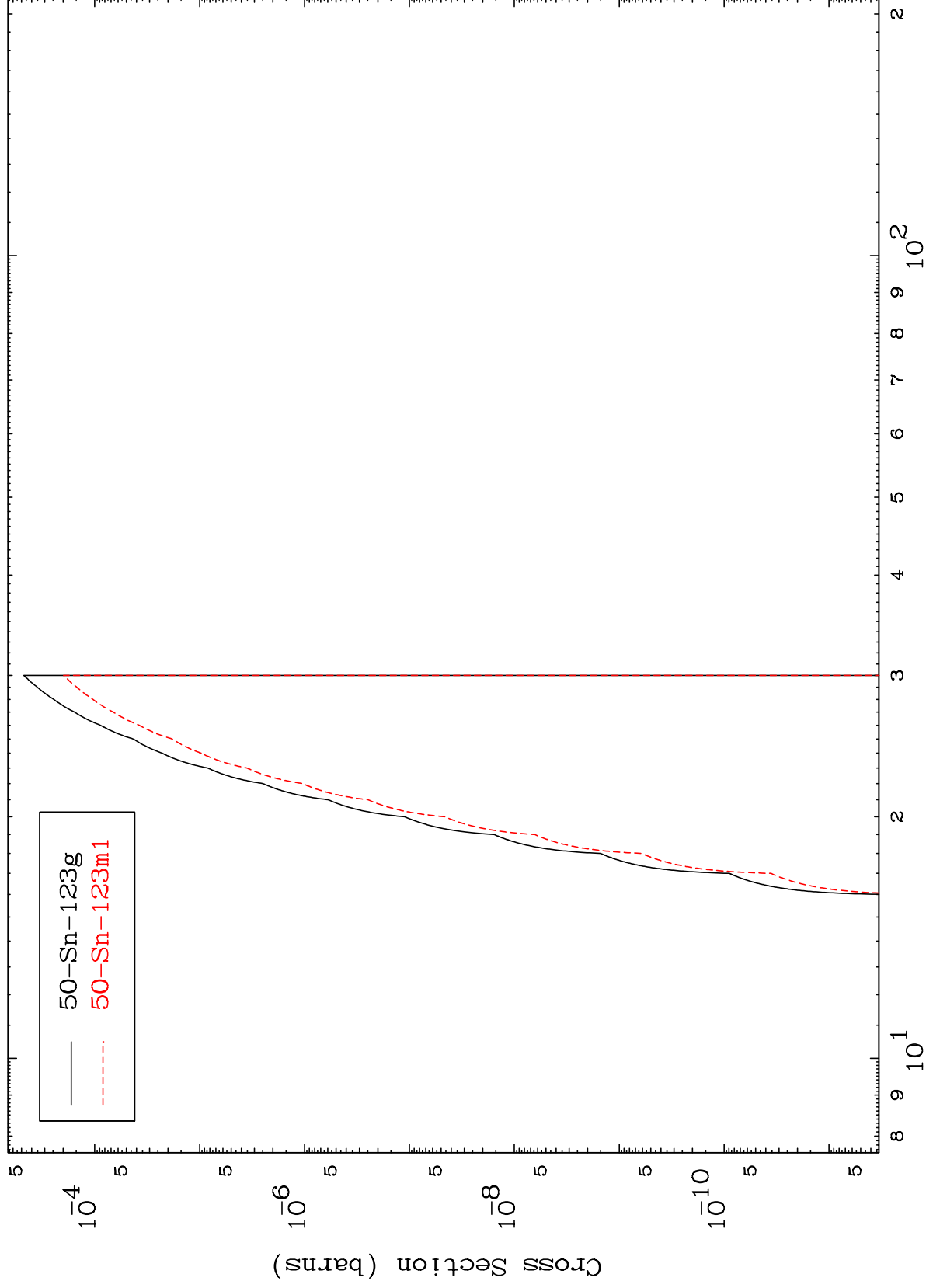
Incident Energy (MeV)

30

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52-Te-125m

(n,He-3)
Radionuclide Production Cross Section



52-Te-125m

Incident Energy (MeV)

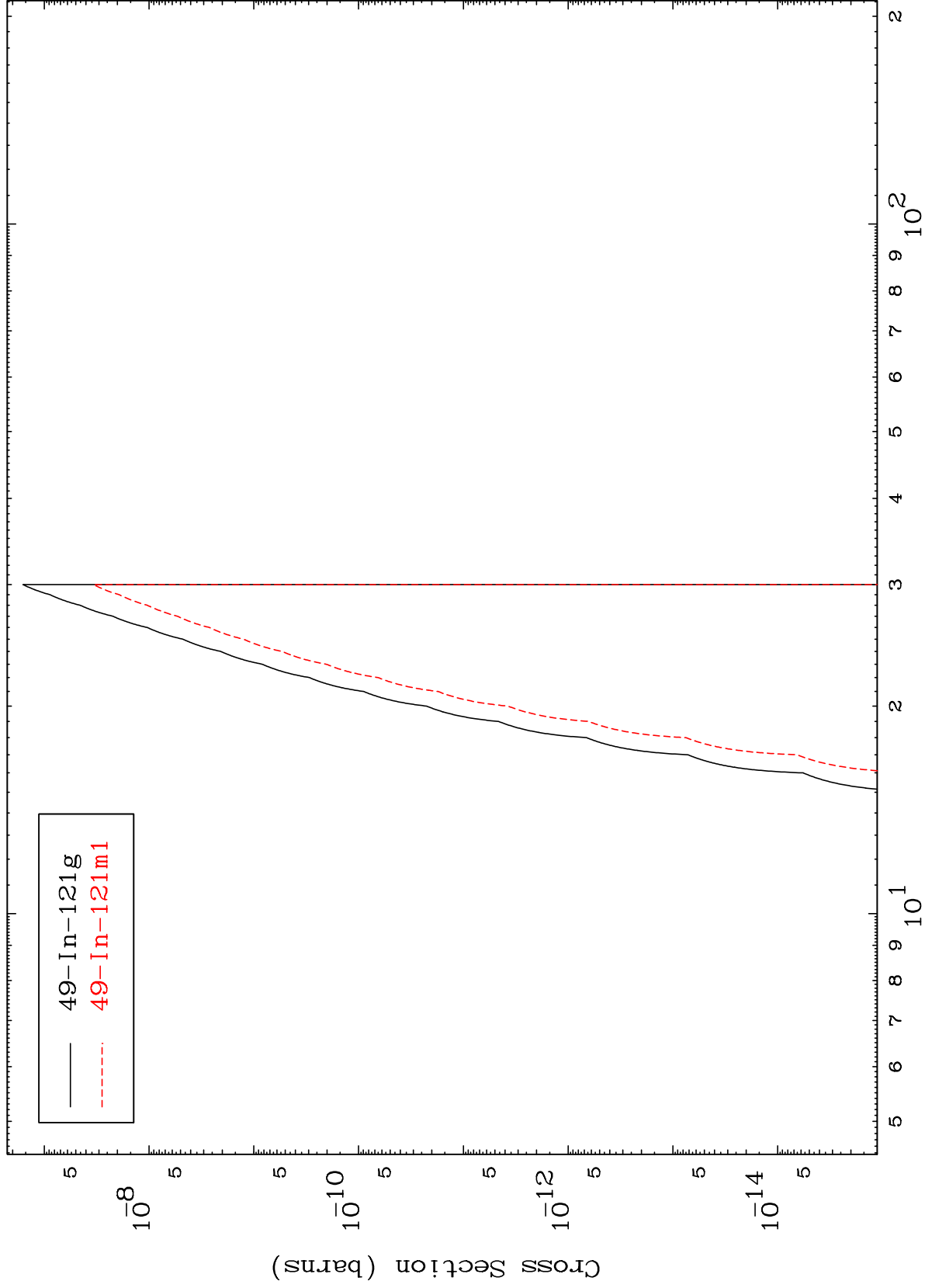
31

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(n,p) α

52-Te-125m

Radionuclide Production Cross Section



32

Incident Energy (MeV)

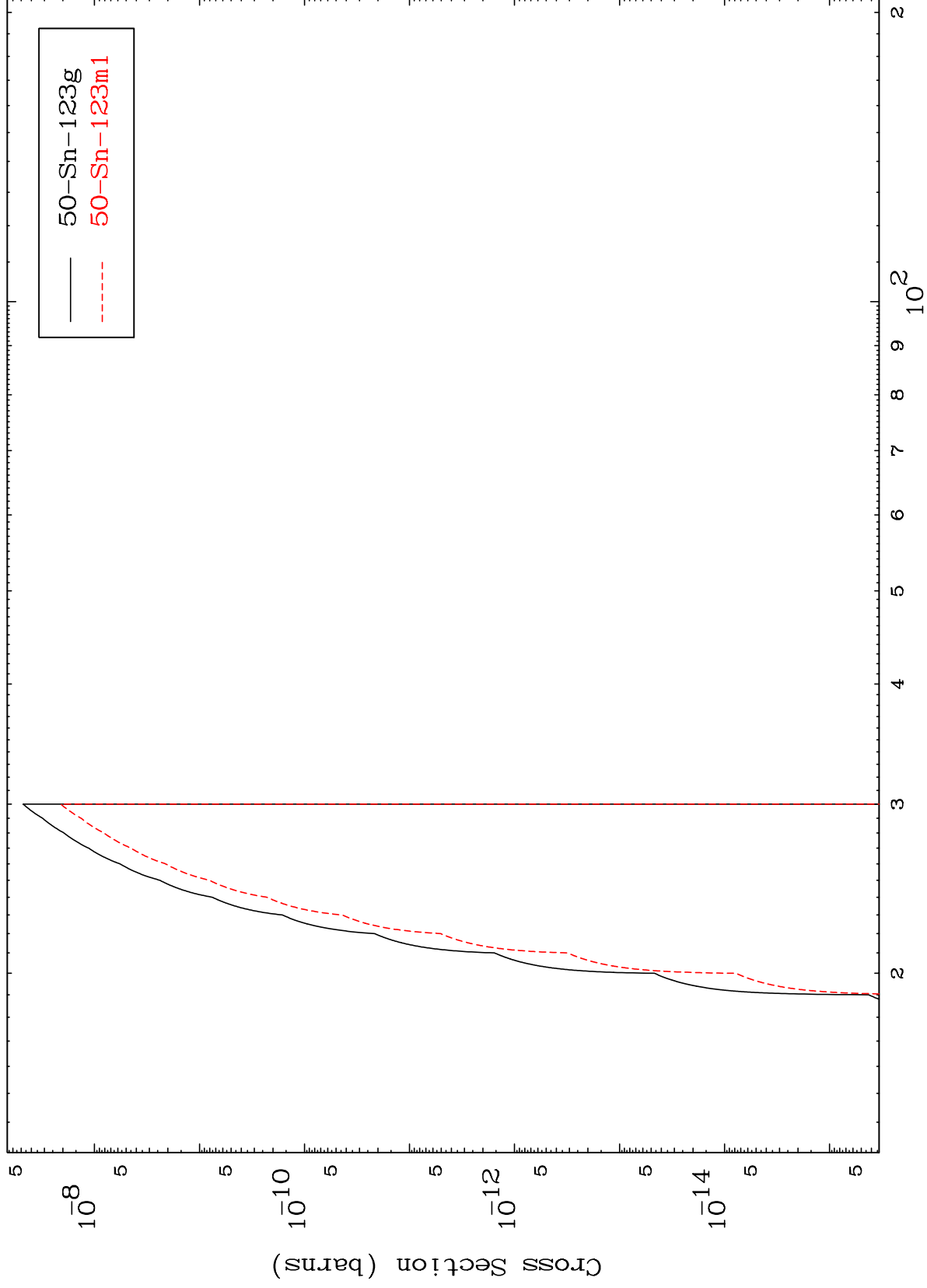
52-Te-125m

MAT 5241

(n,p) d

52-Te-125m

Radionuclide Production Cross Section



33

Incident Energy (MeV)

52-Te-125m