

Program EVALPLOT
(Version 2018-1)

by

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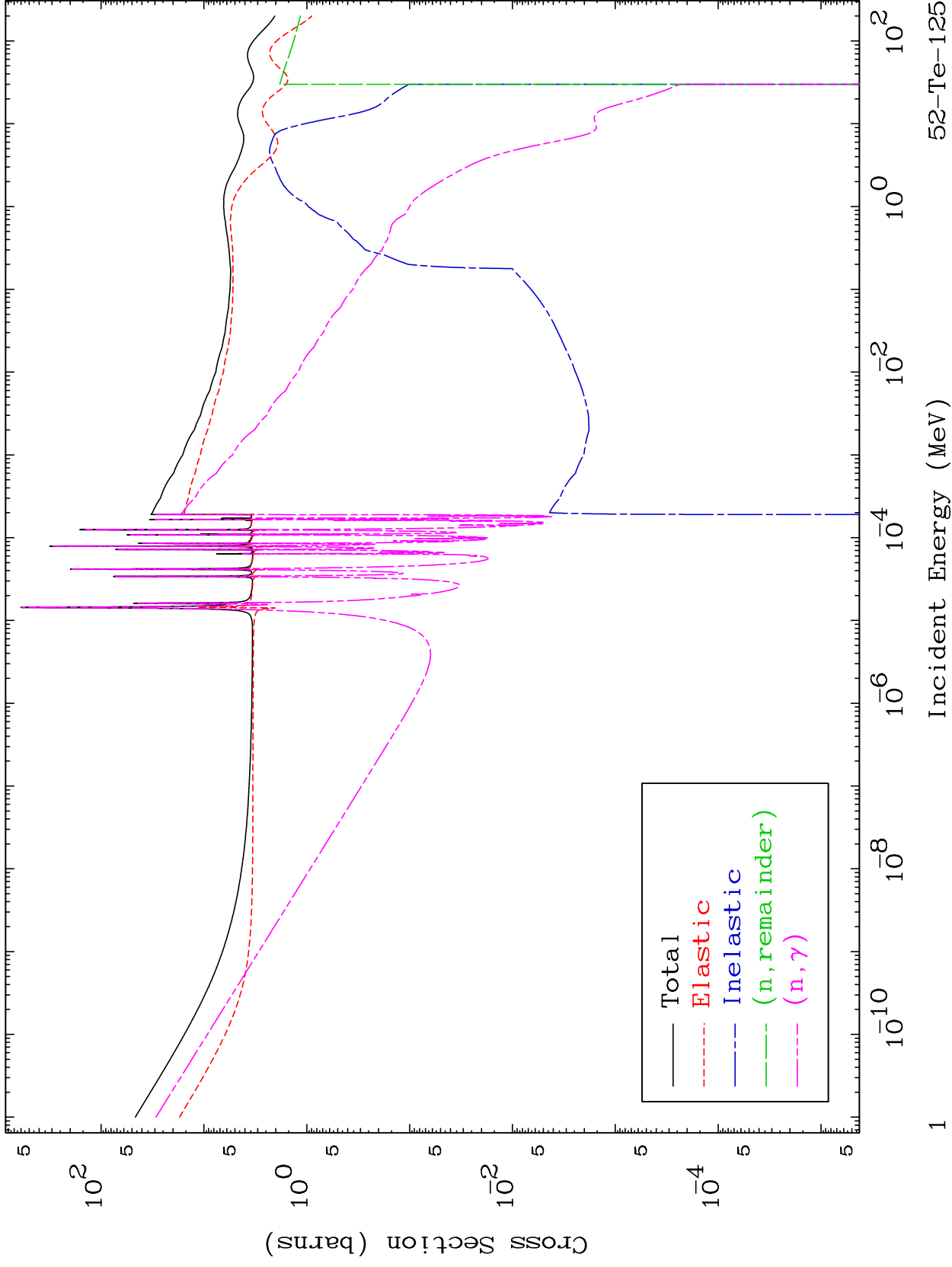
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5241

Major
293 Kelvin Cross Sections

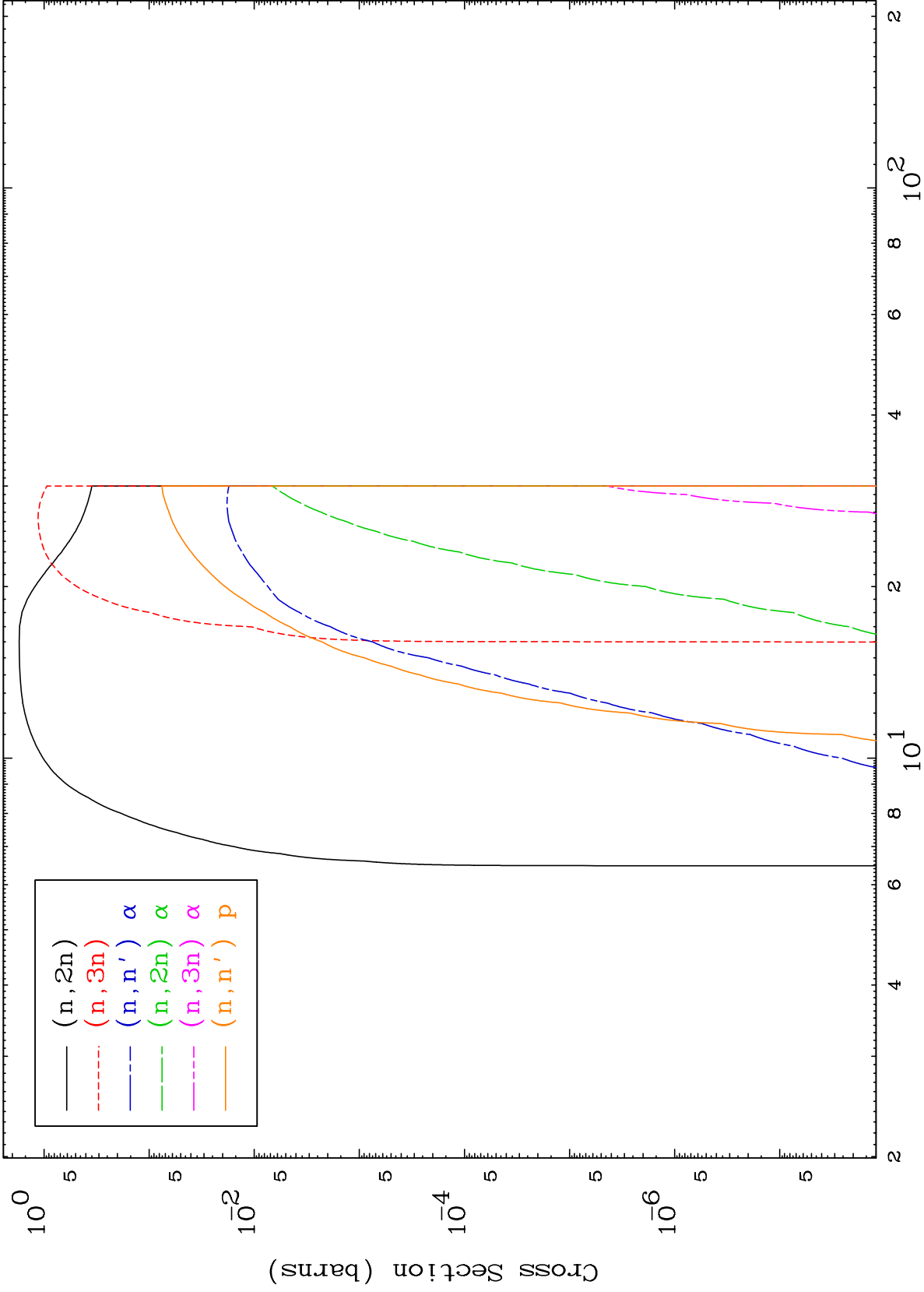
52-Te-125



MAT 5241

Neutron Production
293 Kelvin Cross Sections

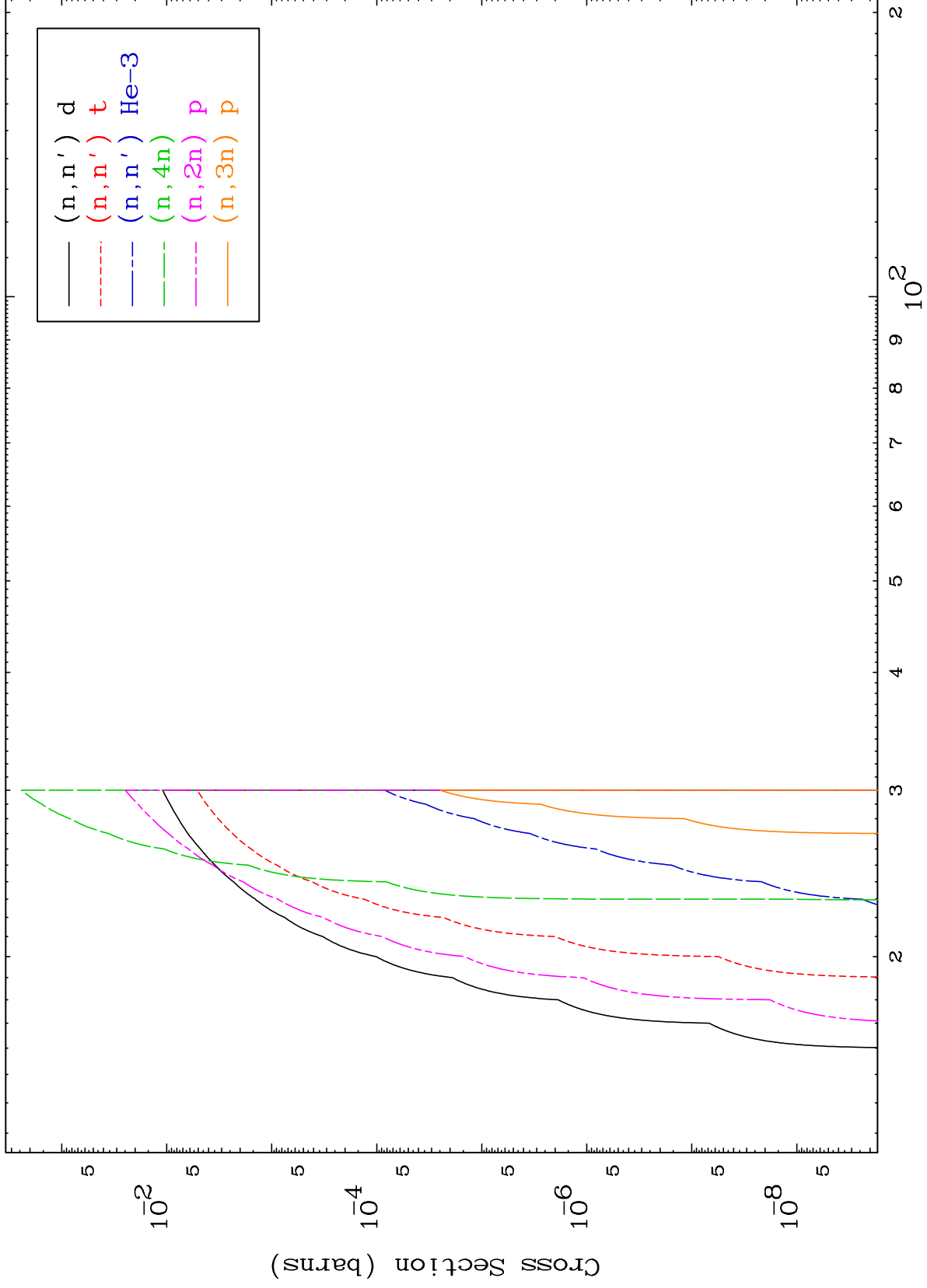
52-Te-125



2

Incident Energy (MeV)

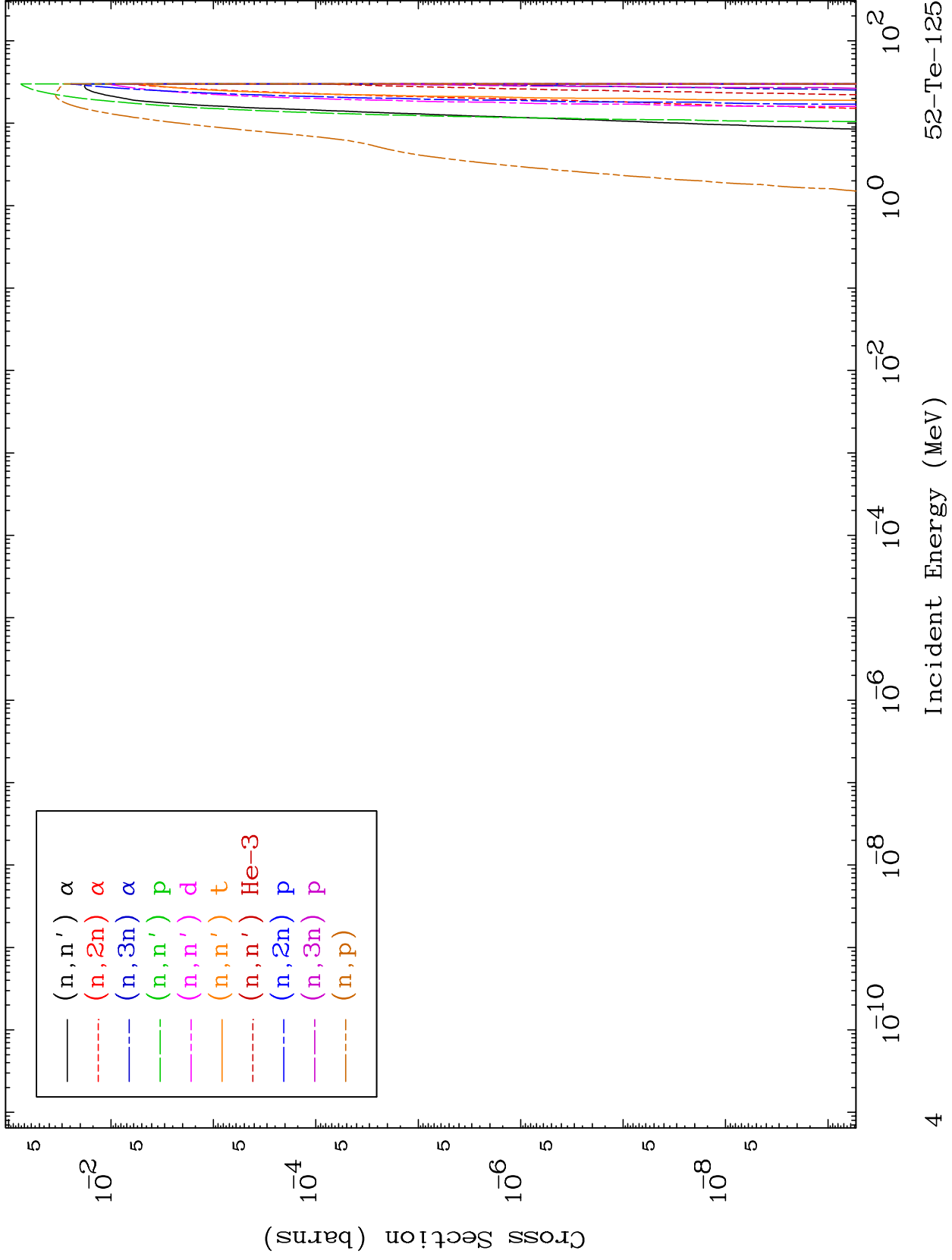
52-Te-125



MAT 5241

Charged Particle
293 Kelvin Cross Sections

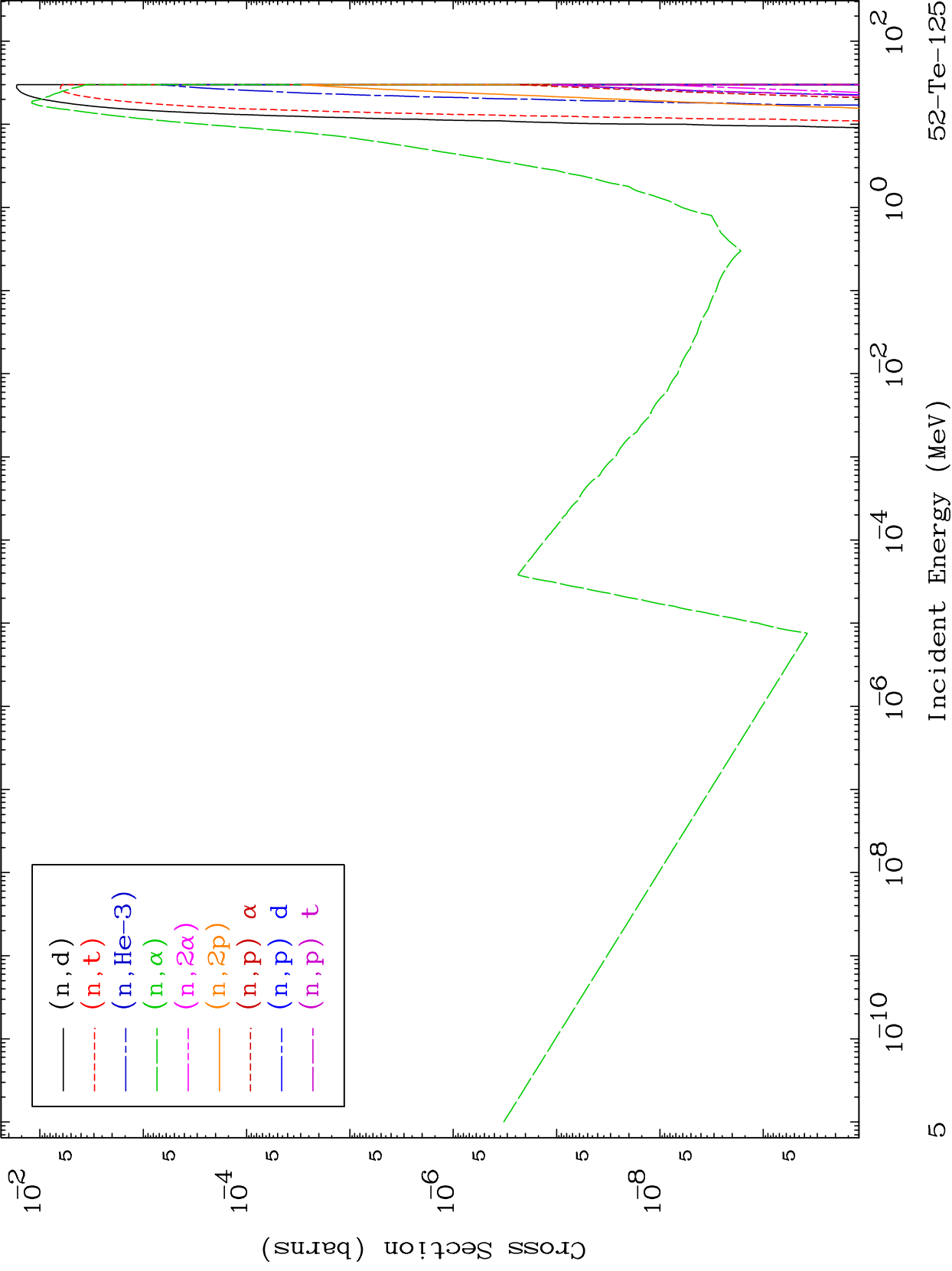
52-Te-125

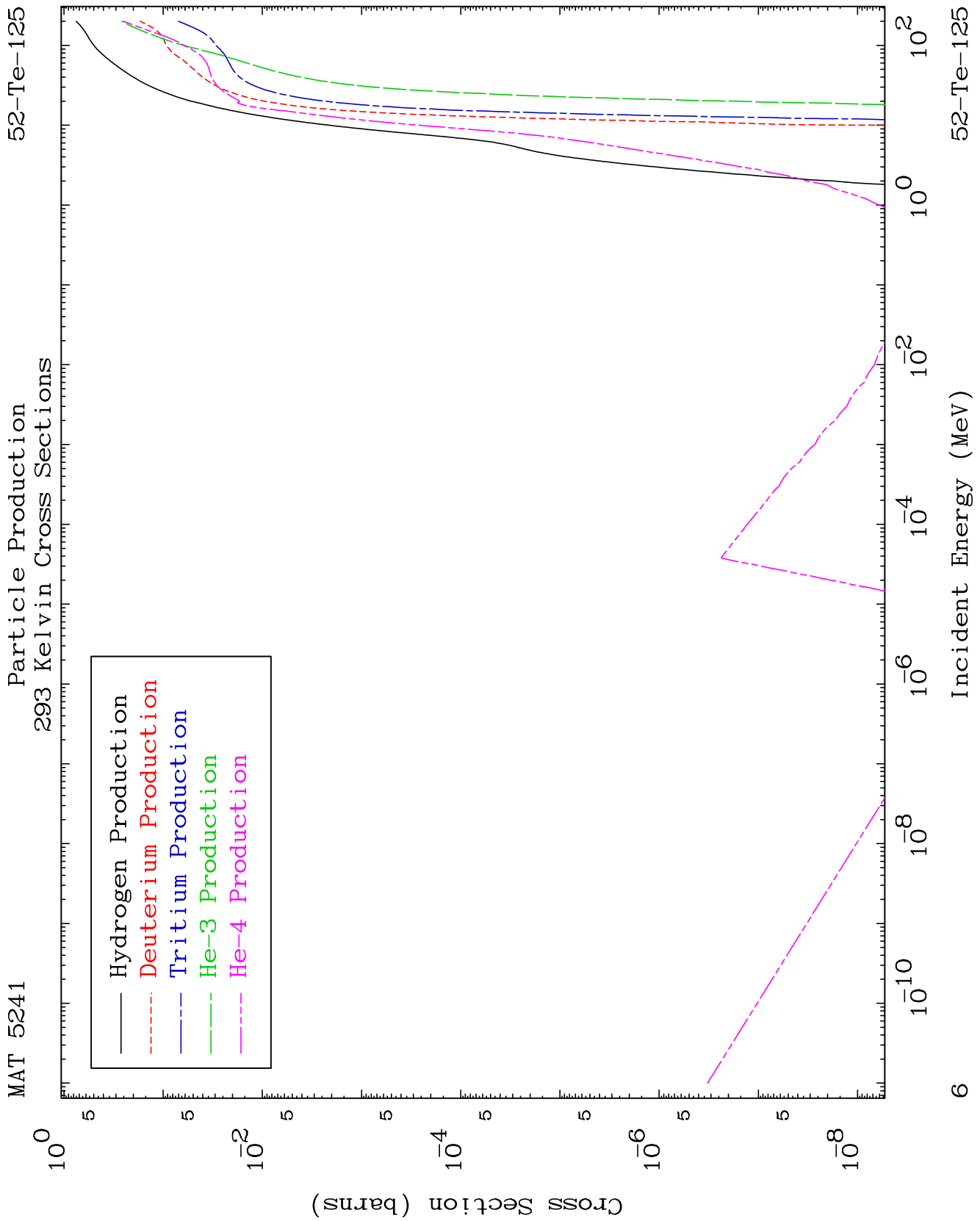


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Charged Particle
293 Kelvin Cross Sections

52-Te-125

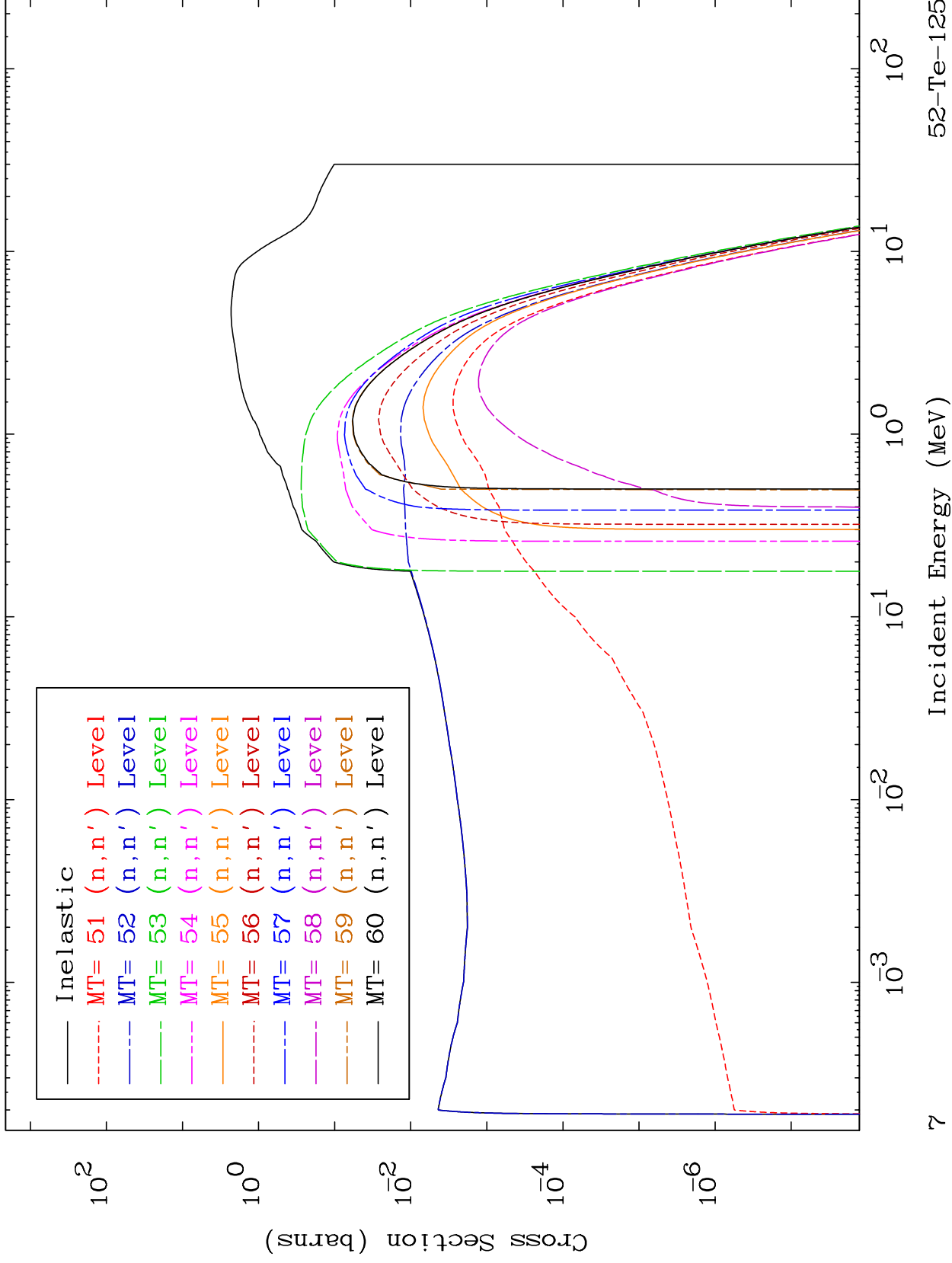




MAT 5241

(n,n') Level
293 Kelvin Cross Sections

52-Te-125

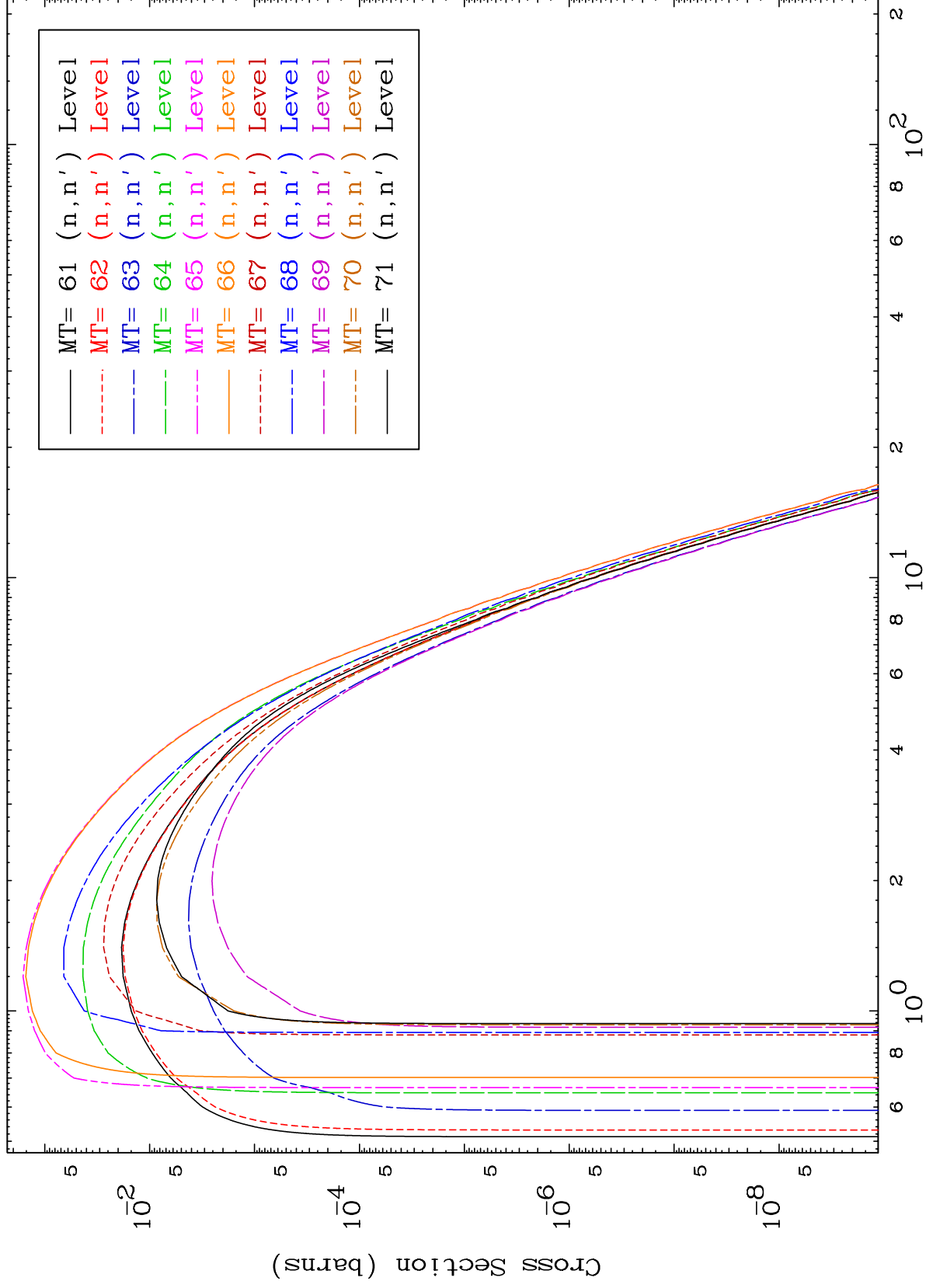


MAT 5241

(n,n') Level

293 Kelvin Cross Sections

52-Te-125



8

Incident Energy (MeV)

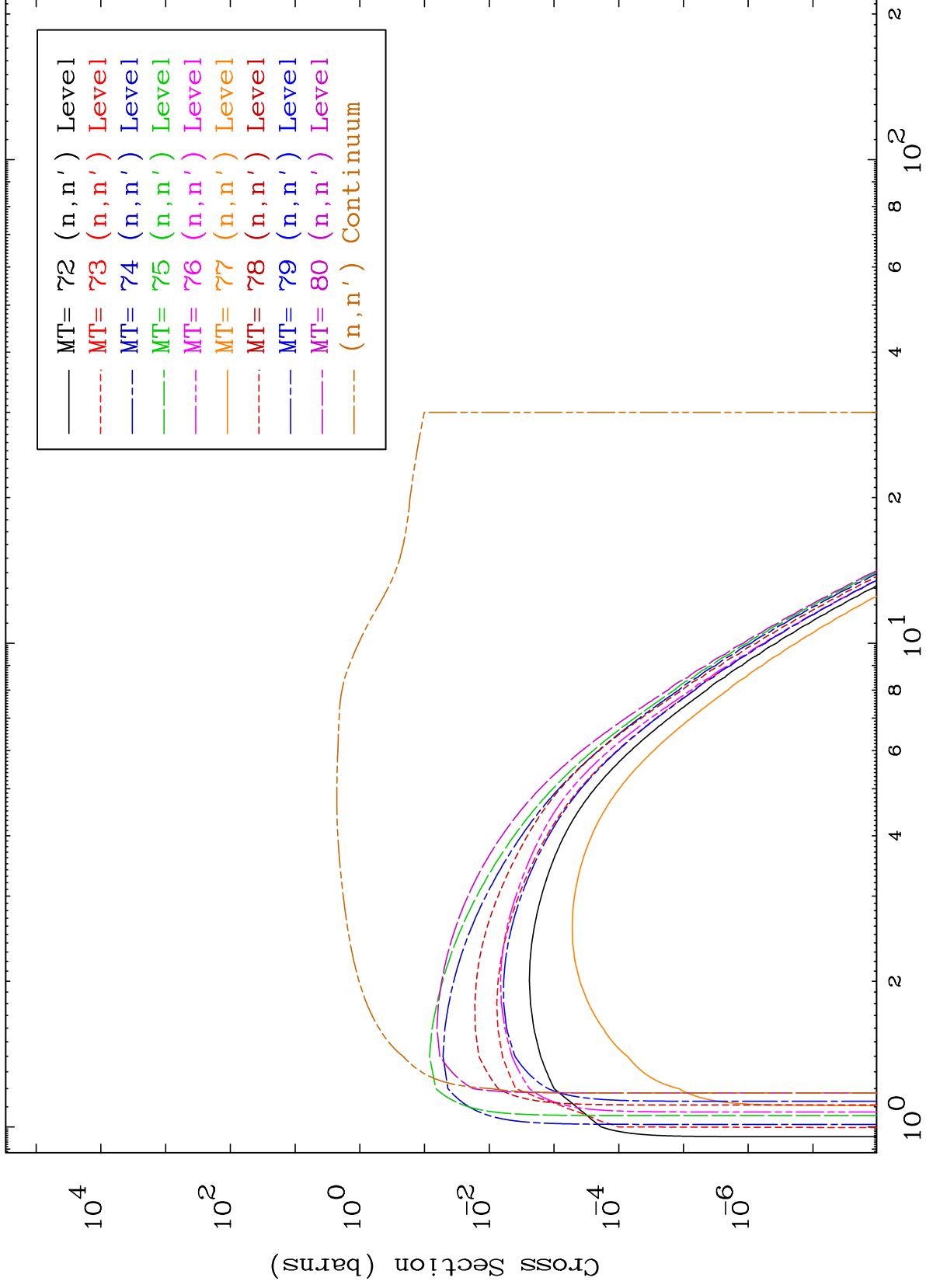
52-Te-125

MAT 5241

(n,n') Level

52-Te-125

293 Kelvin Cross Sections



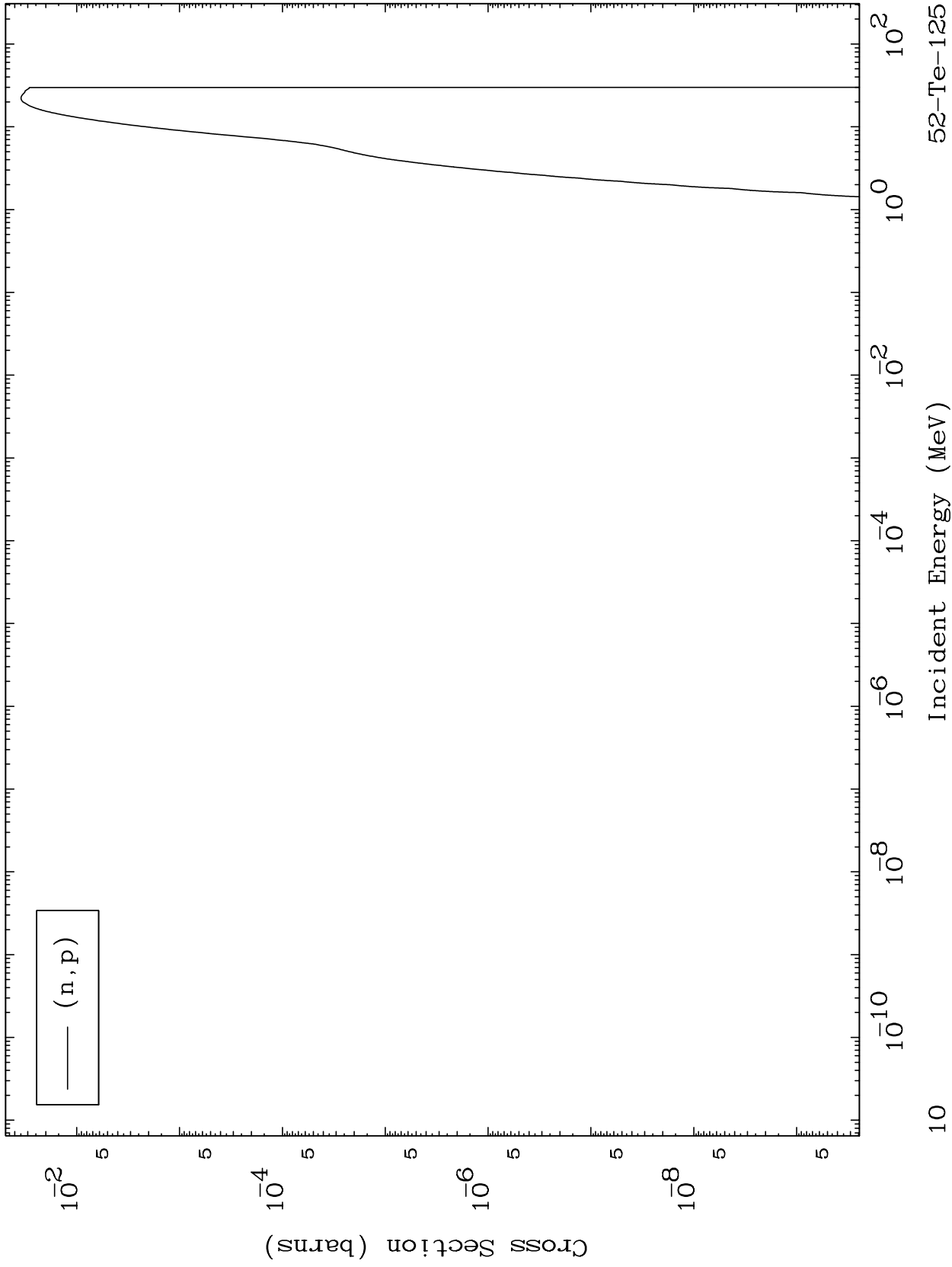
Incident Energy (MeV)

52-Te-125

MAT 5241

(n,p) Levels
293 Kelvin Cross Sections

52-Te-125



10

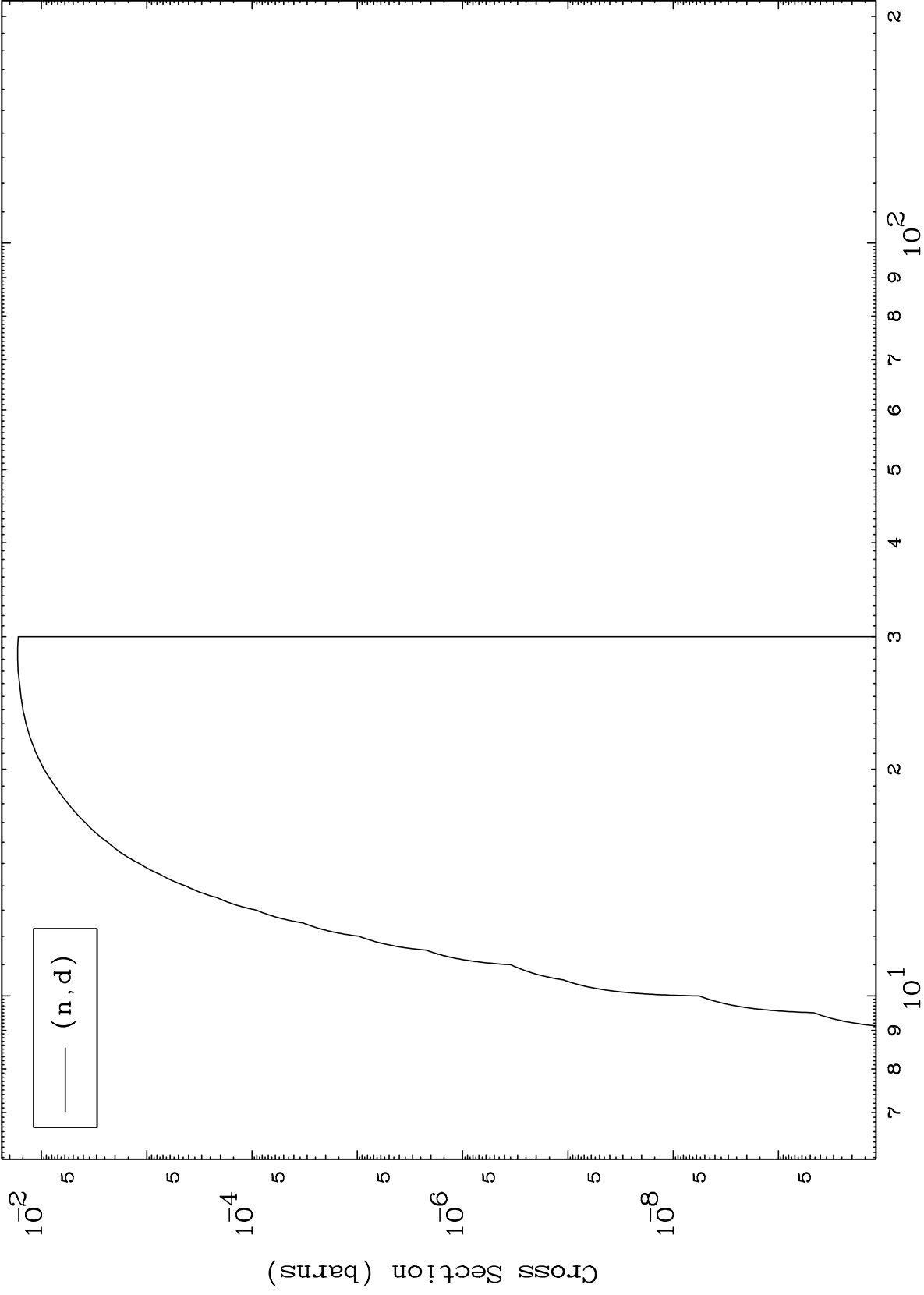
Incident Energy (MeV)

52-Te-125

MAT 5241

(n,d) Levels
293 Kelvin Cross Sections

52-Te-125



11

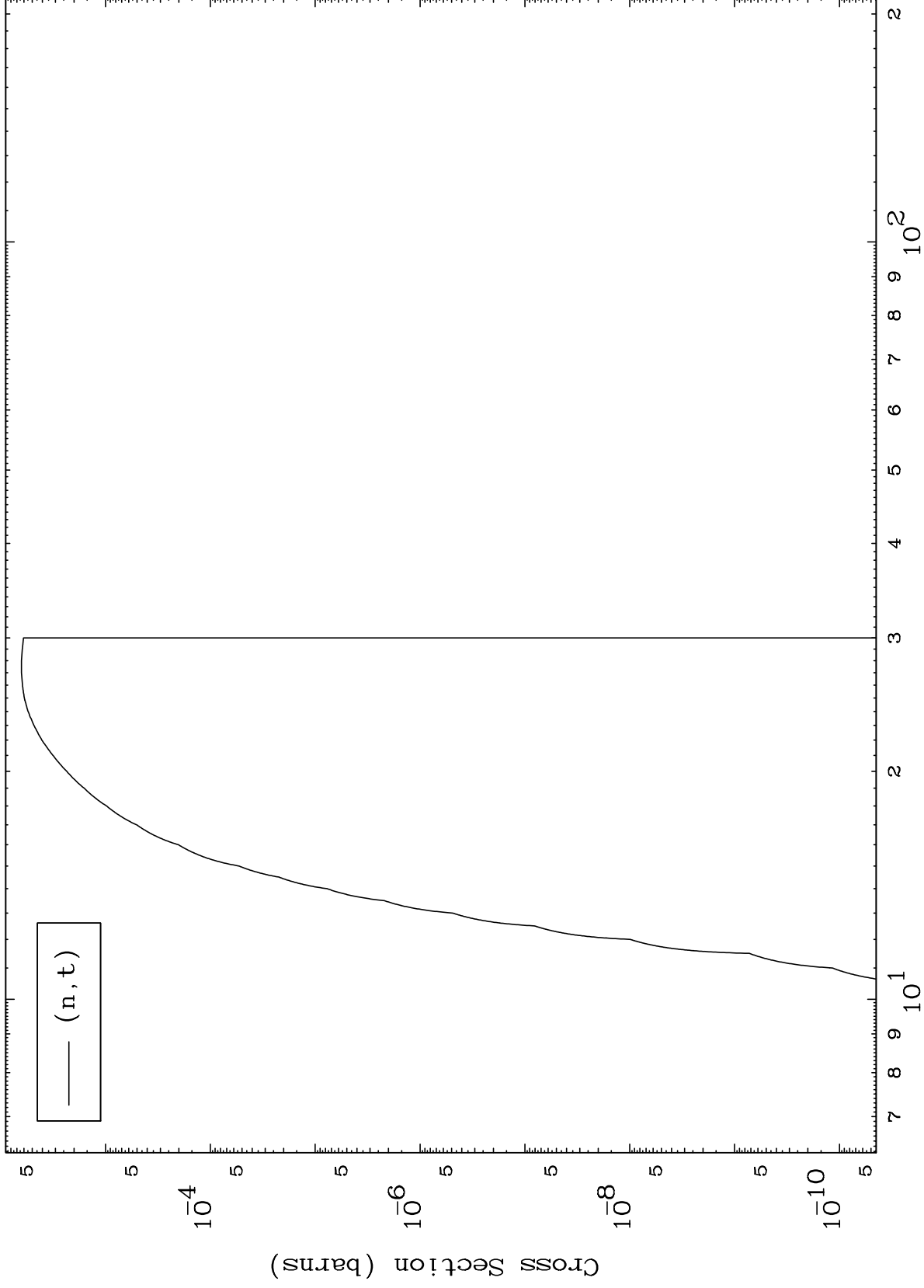
Incident Energy (MeV)

52-Te-125

MAT 5241

(n,t) Levels
293 Kelvin Cross Sections

52-Te-125



12

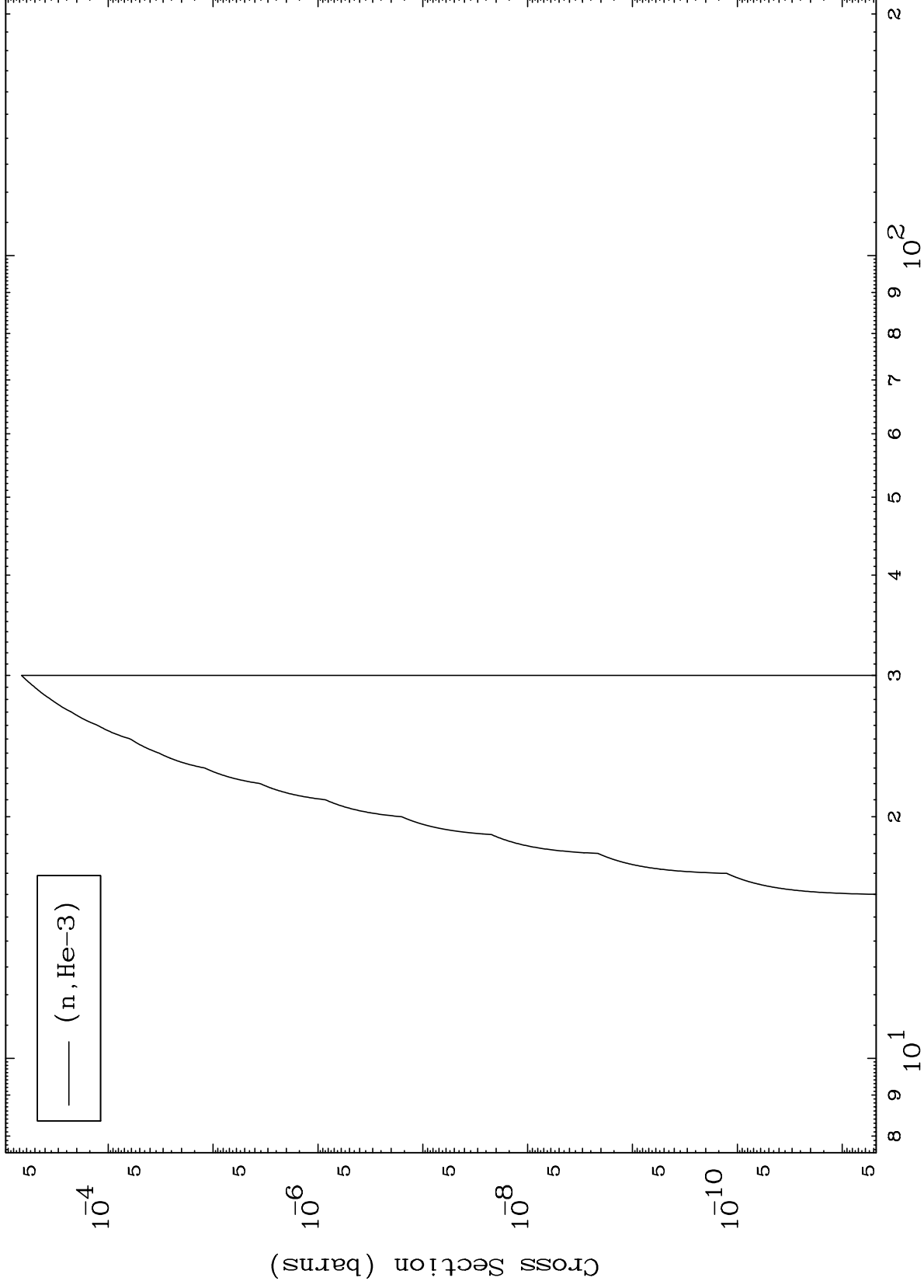
Incident Energy (MeV)

52-Te-125

MAT 5241

(n,He3) Levels
293 Kelvin Cross Sections

52-Te-125



13

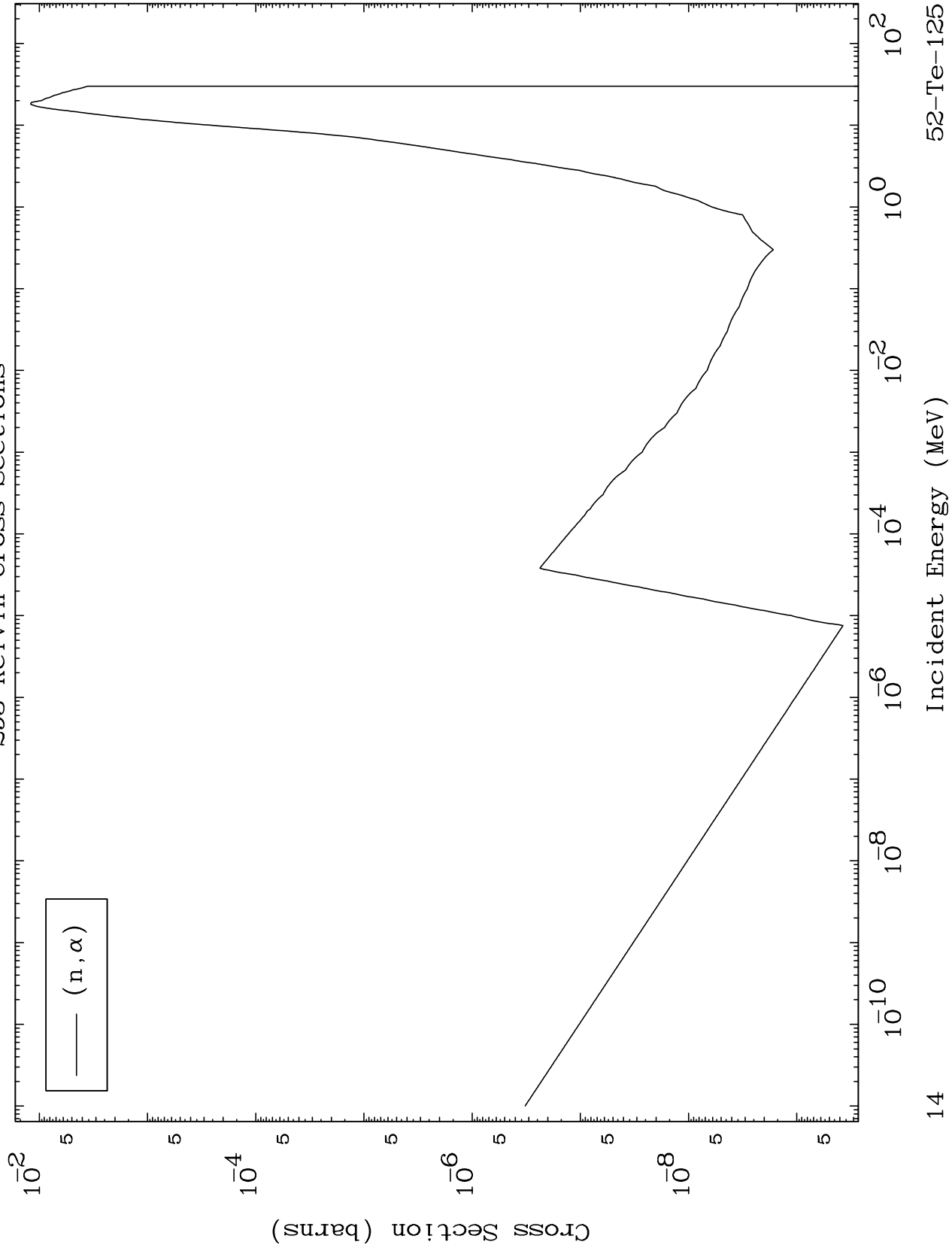
Incident Energy (MeV)

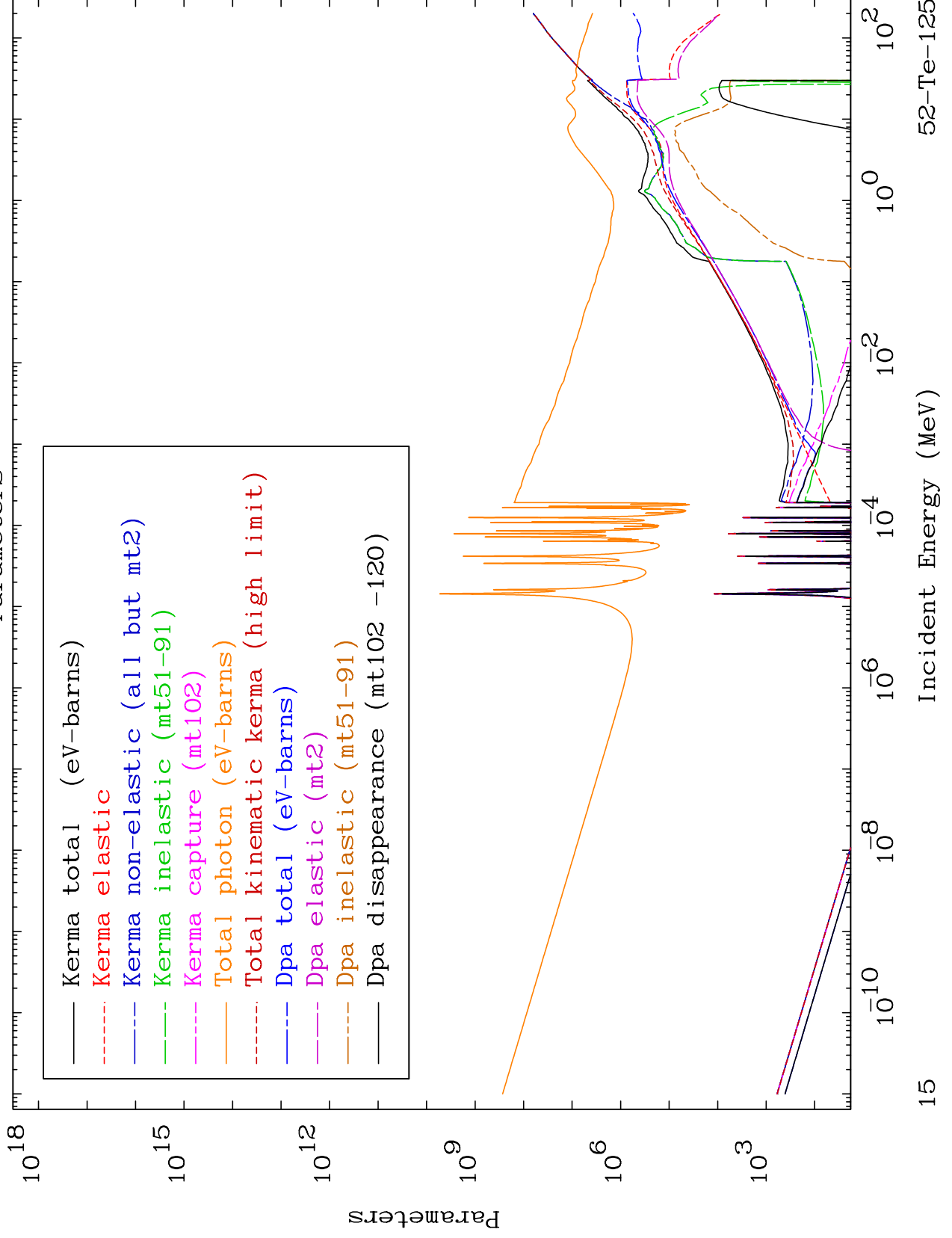
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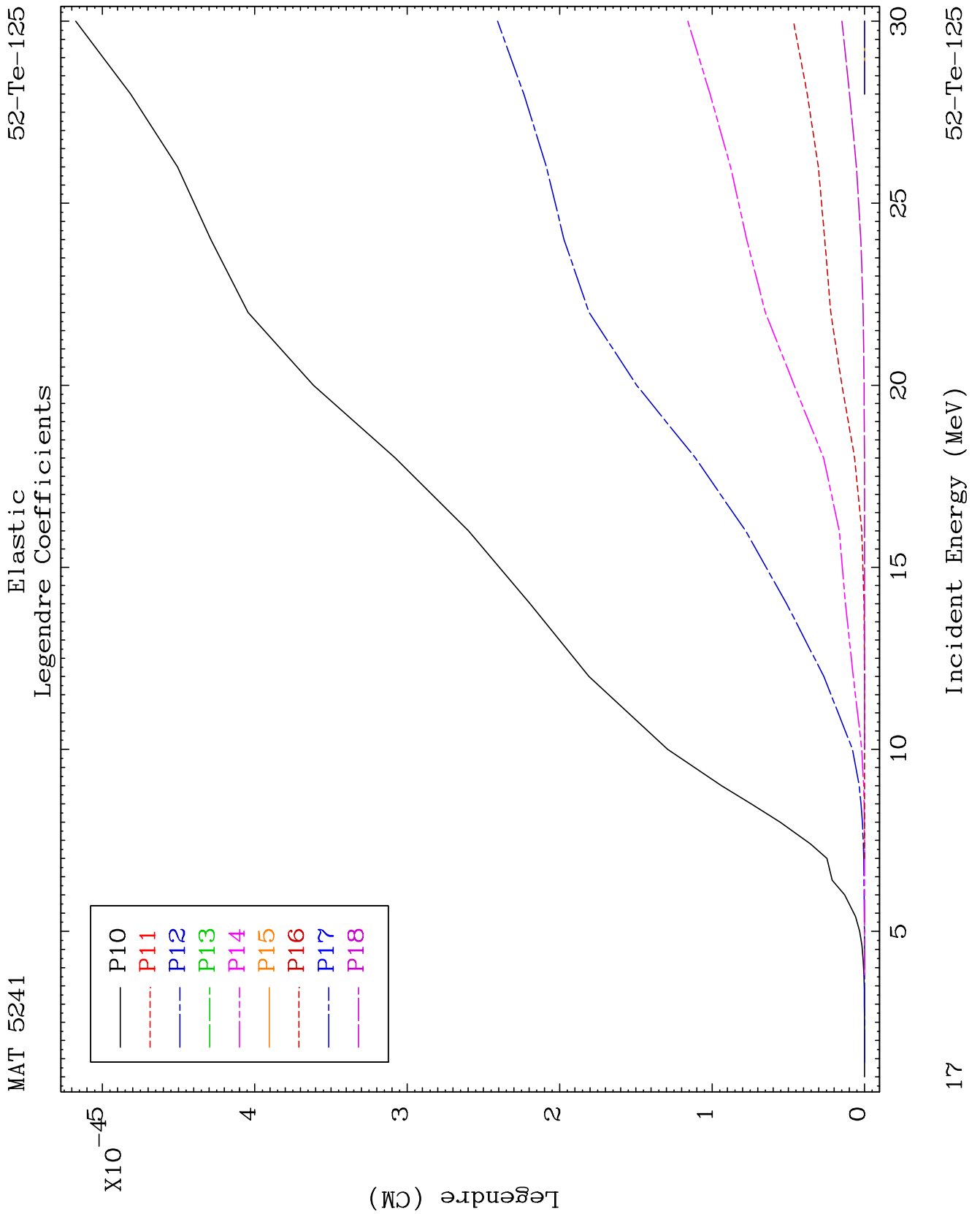
MAT 5241

(n, α) Levels
293 Kelvin Cross Sections

52-Te-125



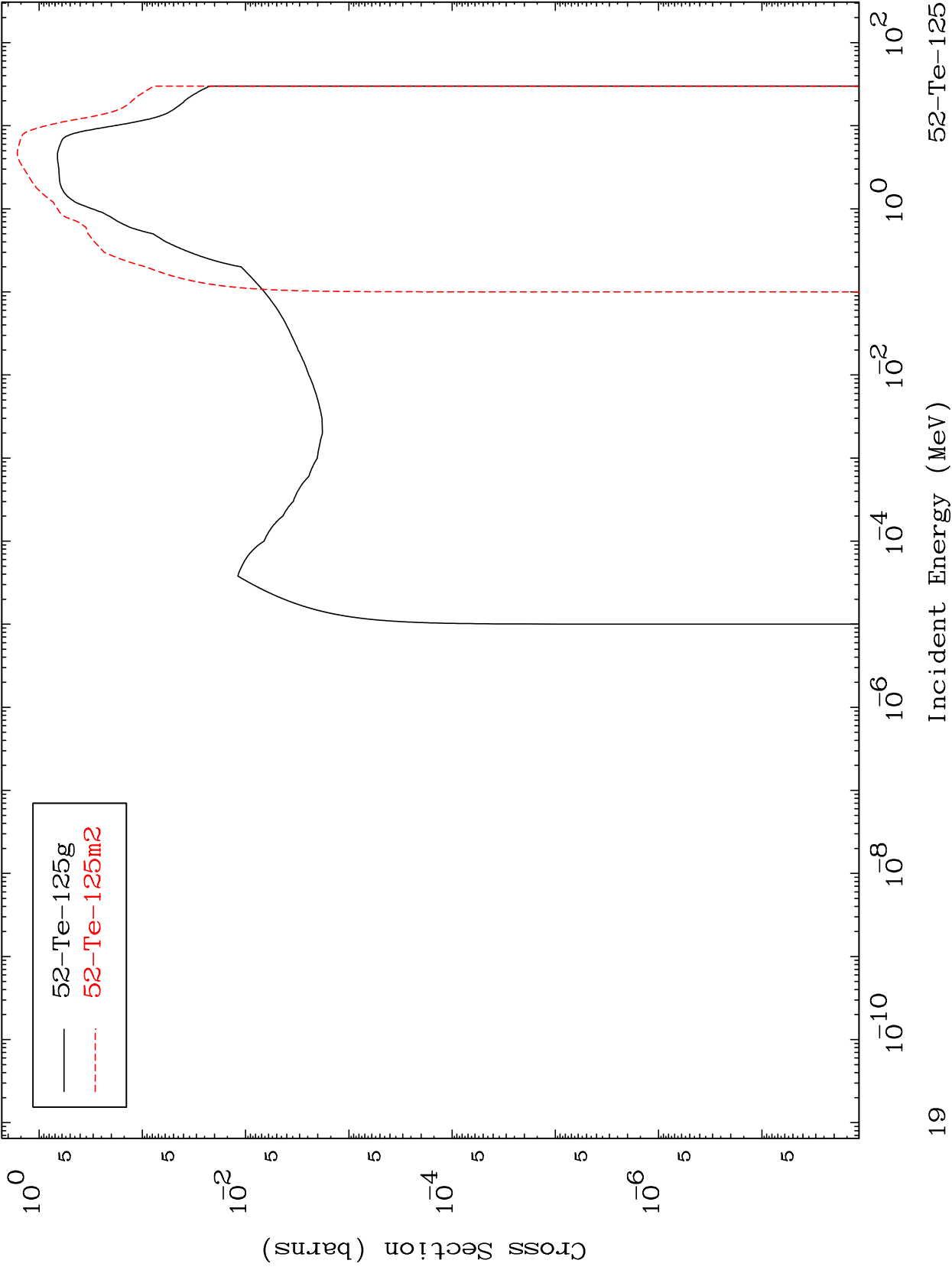


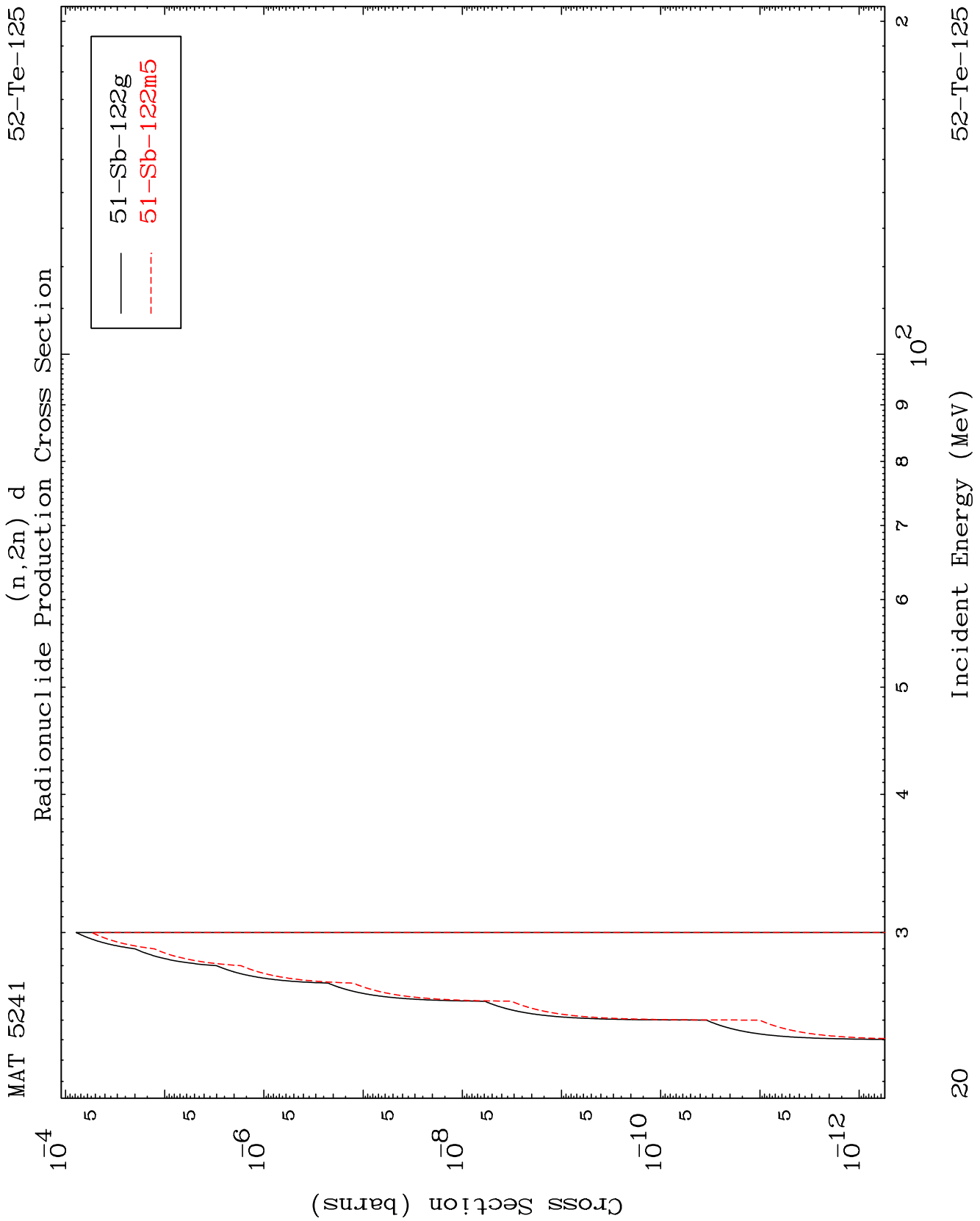


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Inelastic
Radionuclide Production Cross Section

52-Te-125

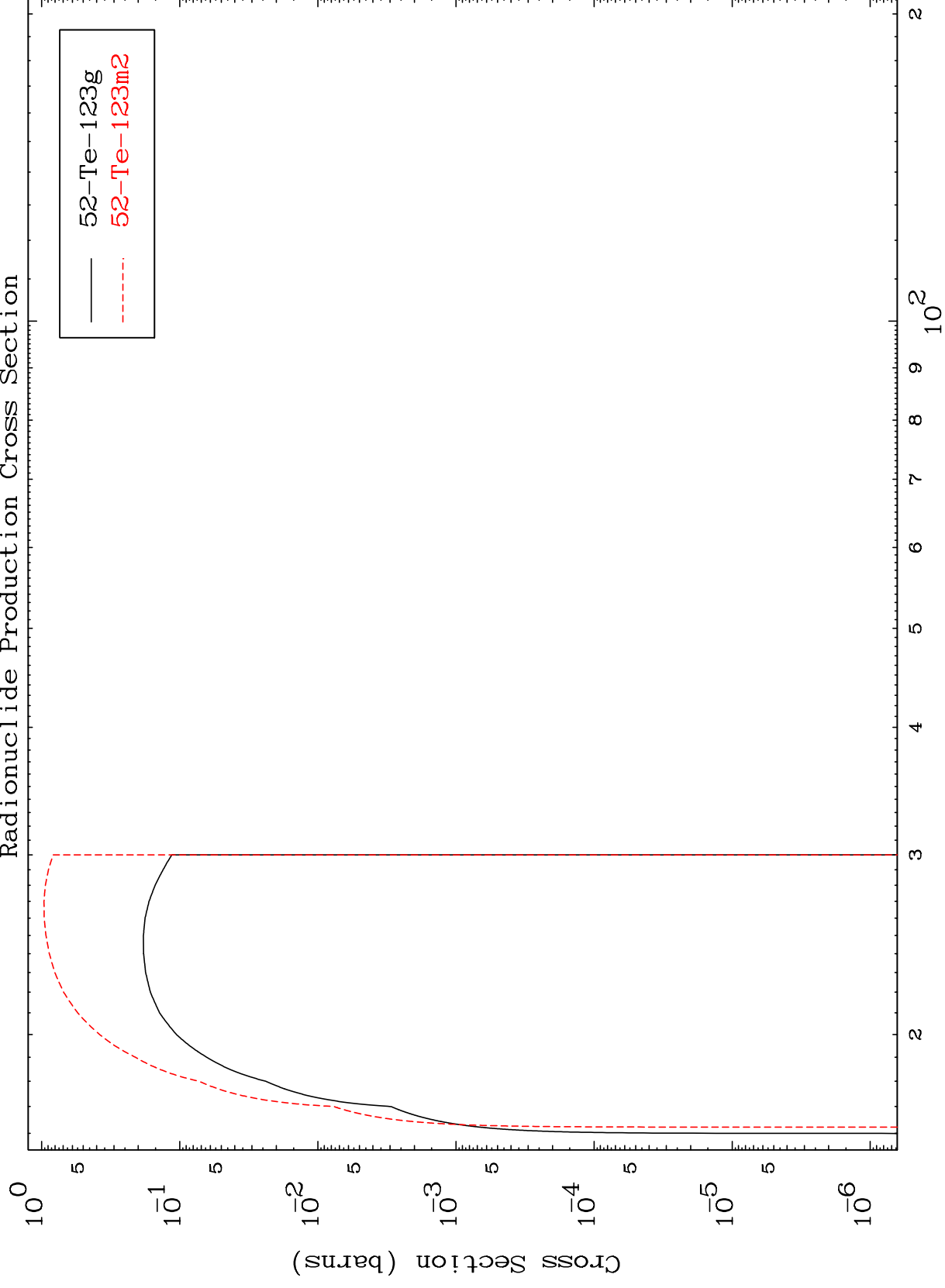




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52-Te-125

(n,3n)
Radionuclide Production Cross Section



21

Incident Energy (MeV)

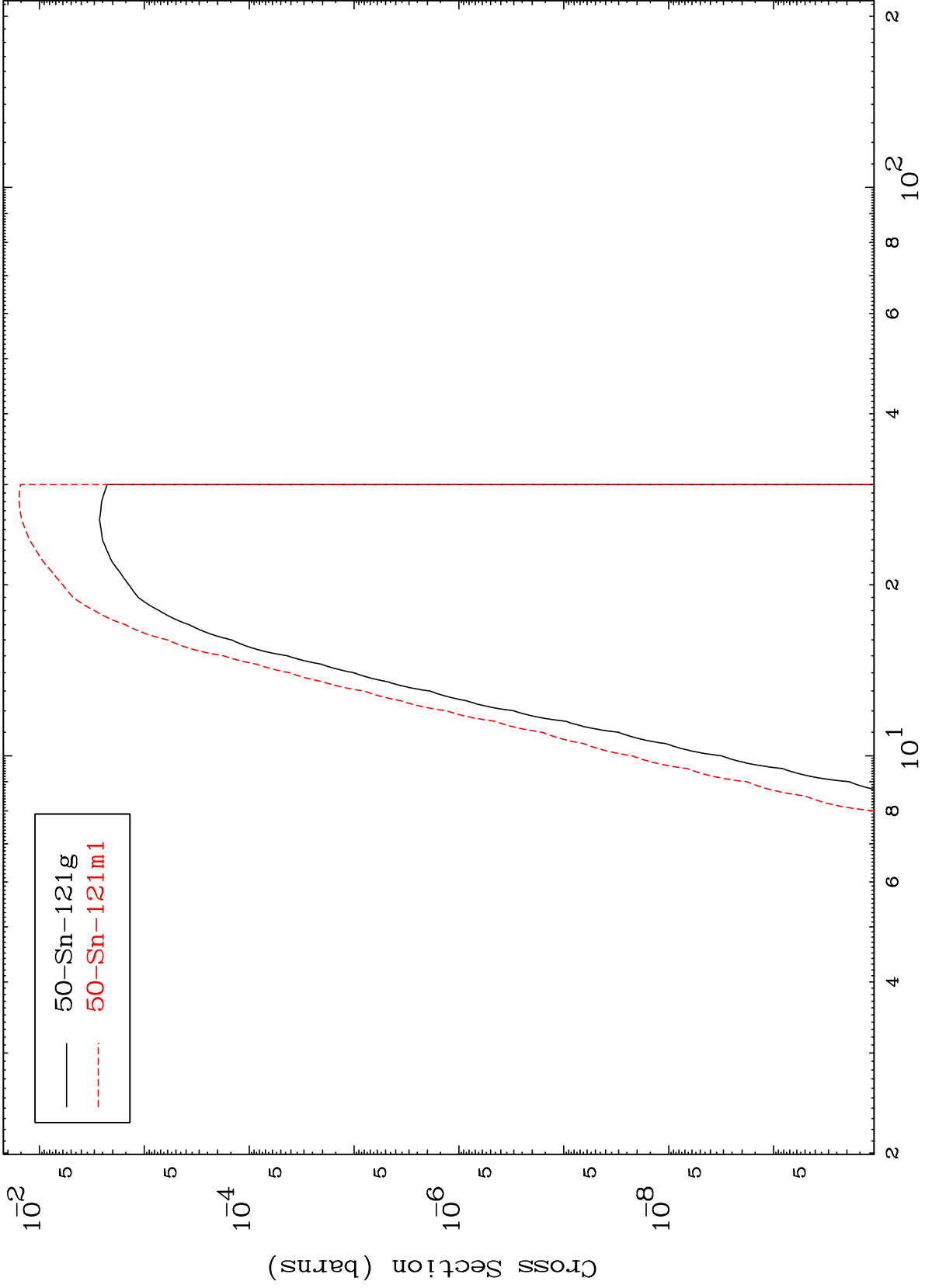
52-Te-125

MAT 5241

52-Te-125

$(n, n') \alpha$

Radionuclide Production Cross Section



22

Incident Energy (MeV)

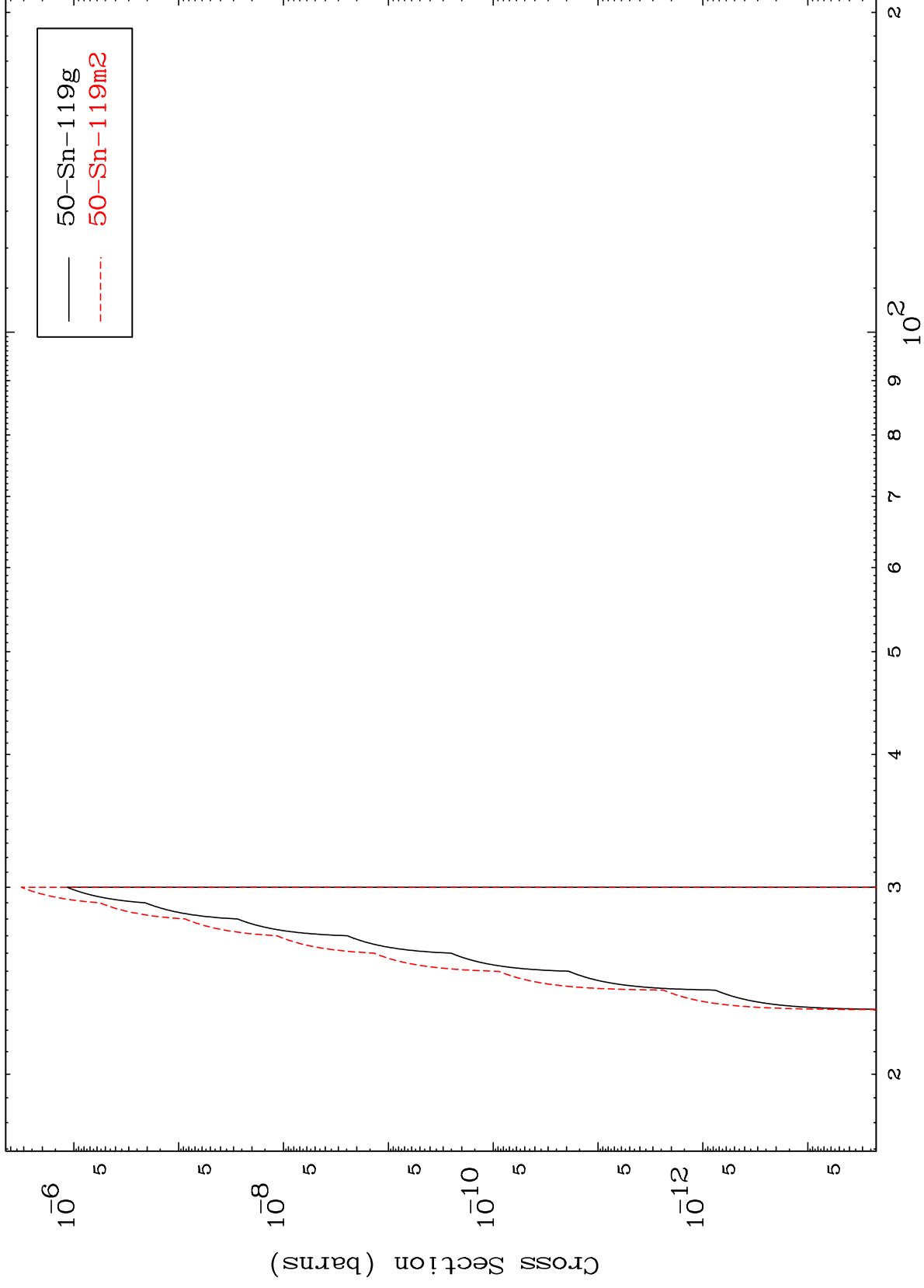
52-Te-125

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(n,3n) α

52-Te-125

Radionuclide Production Cross Section



23

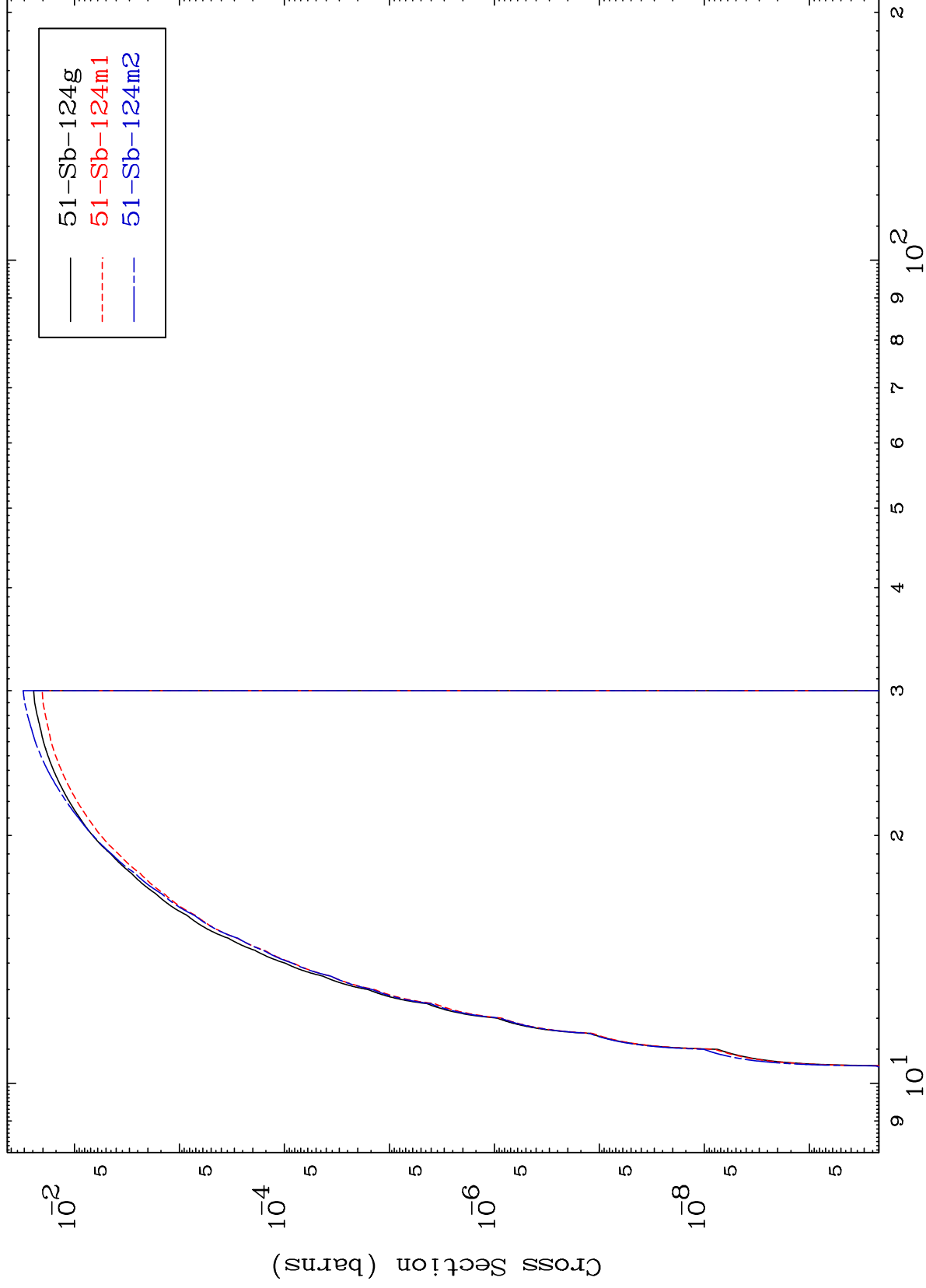
Incident Energy (MeV)

52-Te-125

MAT 5241

52-Te-125

(n,n') p
Radionuclide Production Cross Section

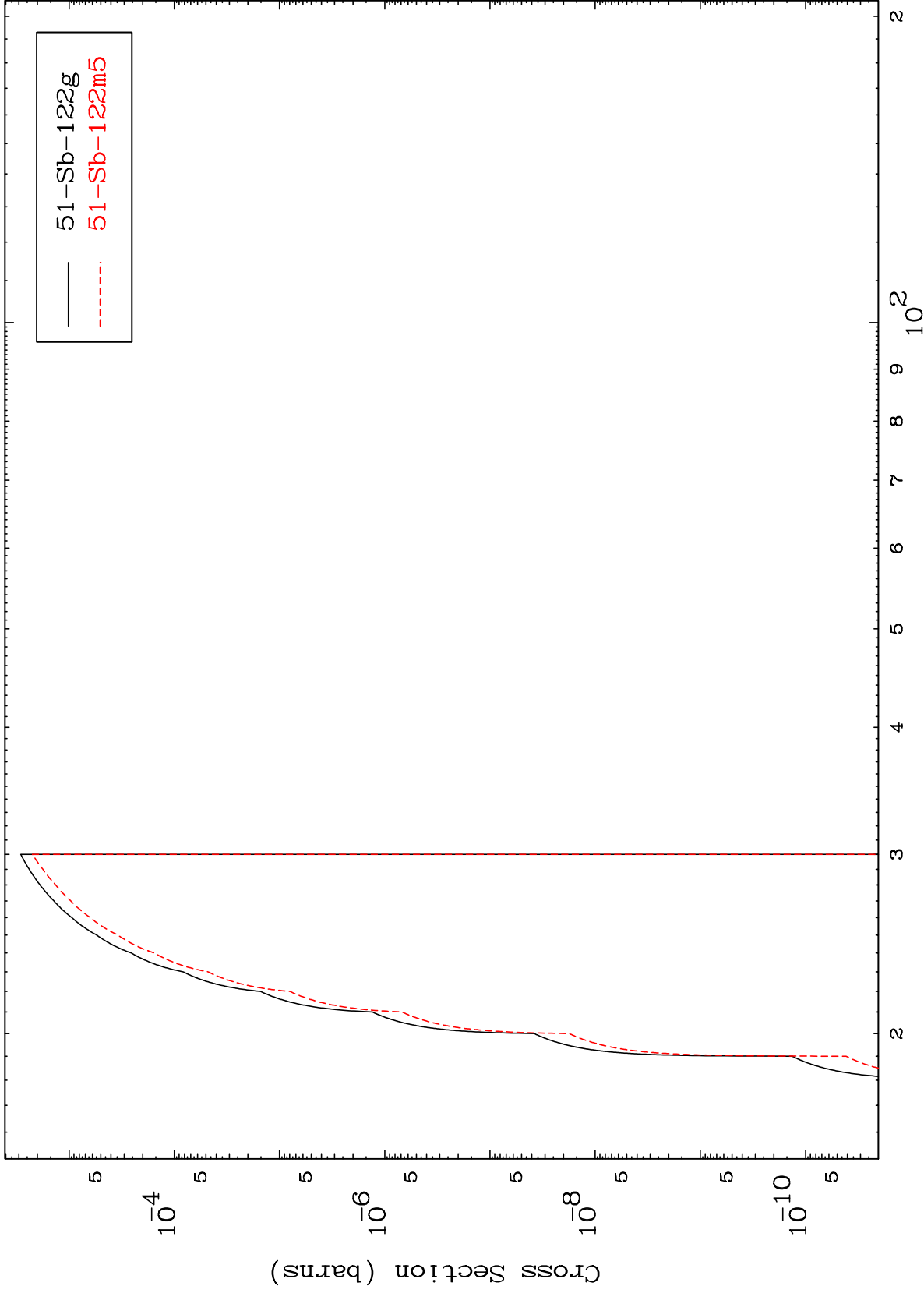


52-Te-125

Incident Energy (MeV)

24

Radionuclide Production Cross Section

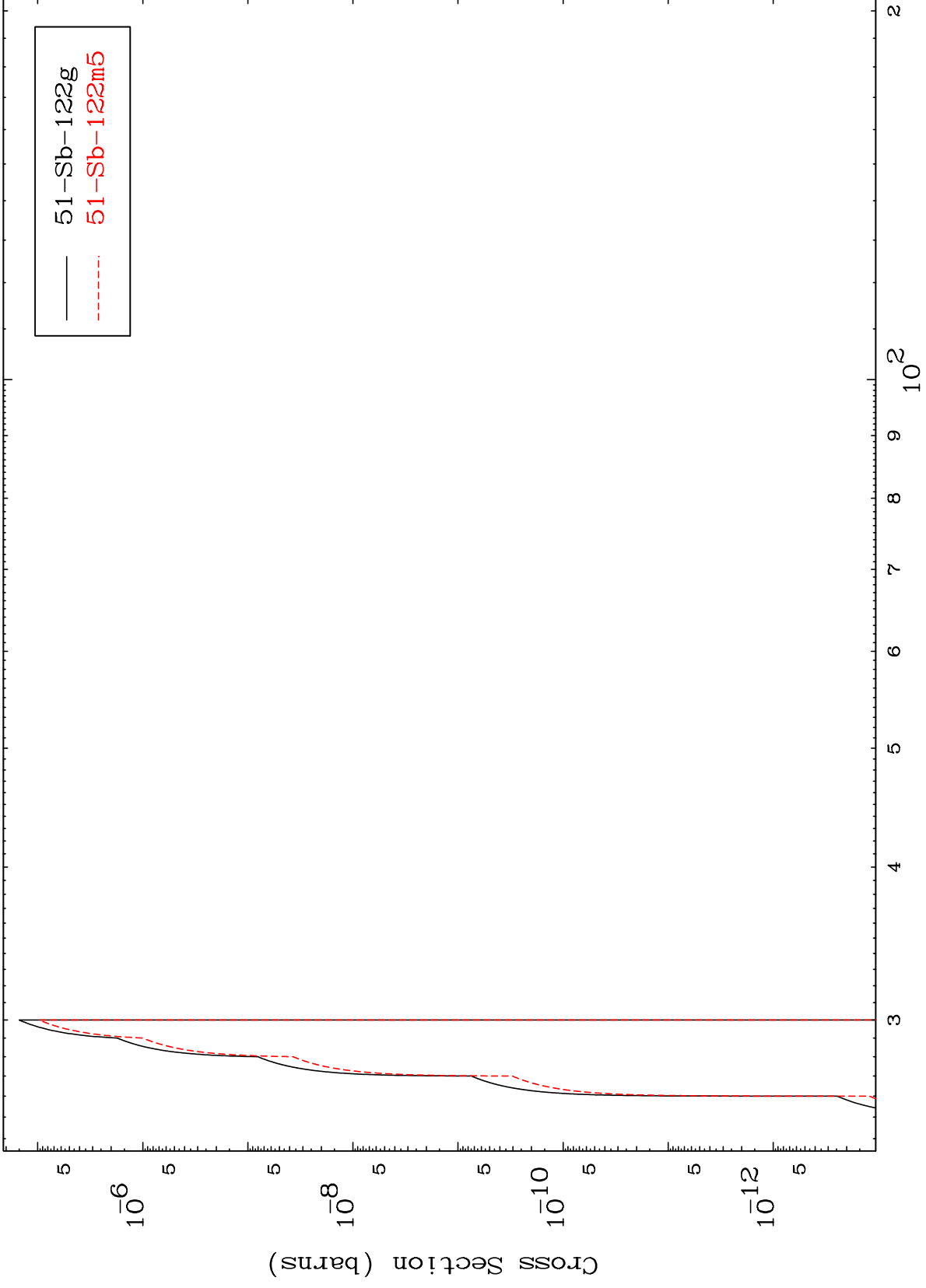


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(n,3n) p

52-Te-125

Radionuclide Production Cross Section



26

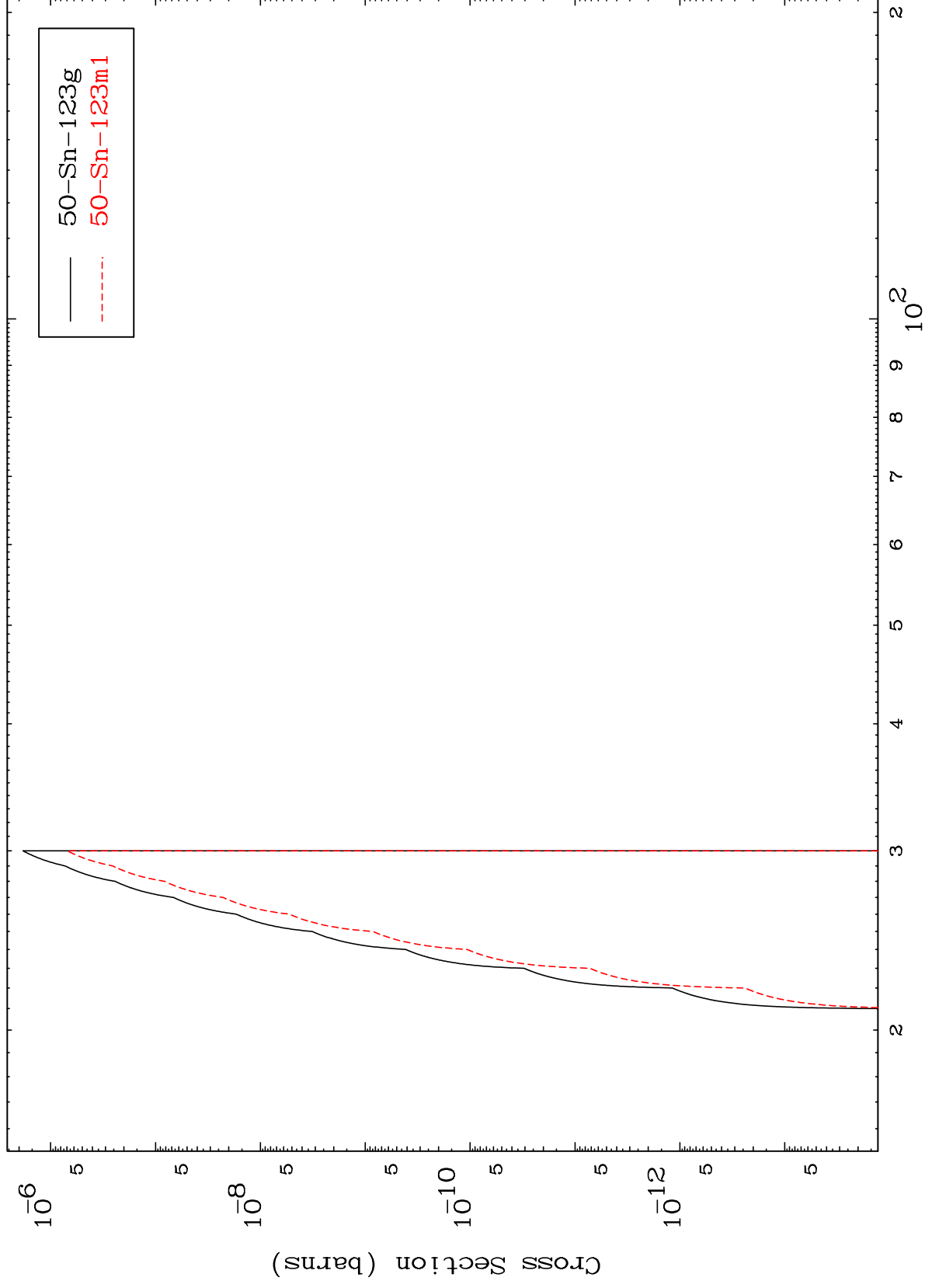
Incident Energy (MeV)

52-Te-125

MAT 5241

52-Te-125

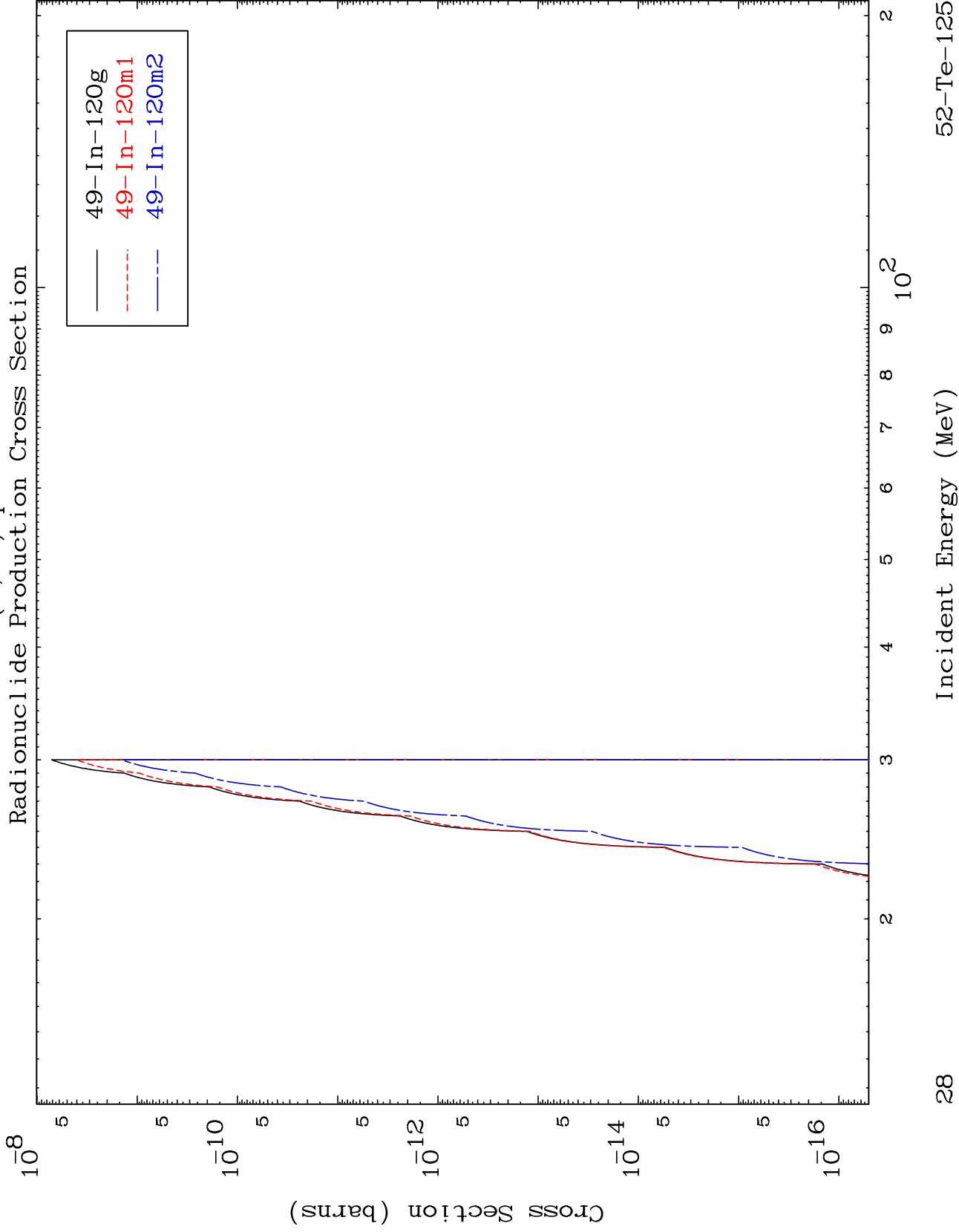
(n,2n) p
Radionuclide Production Cross Section



27

52-Te-125

Incident Energy (MeV)

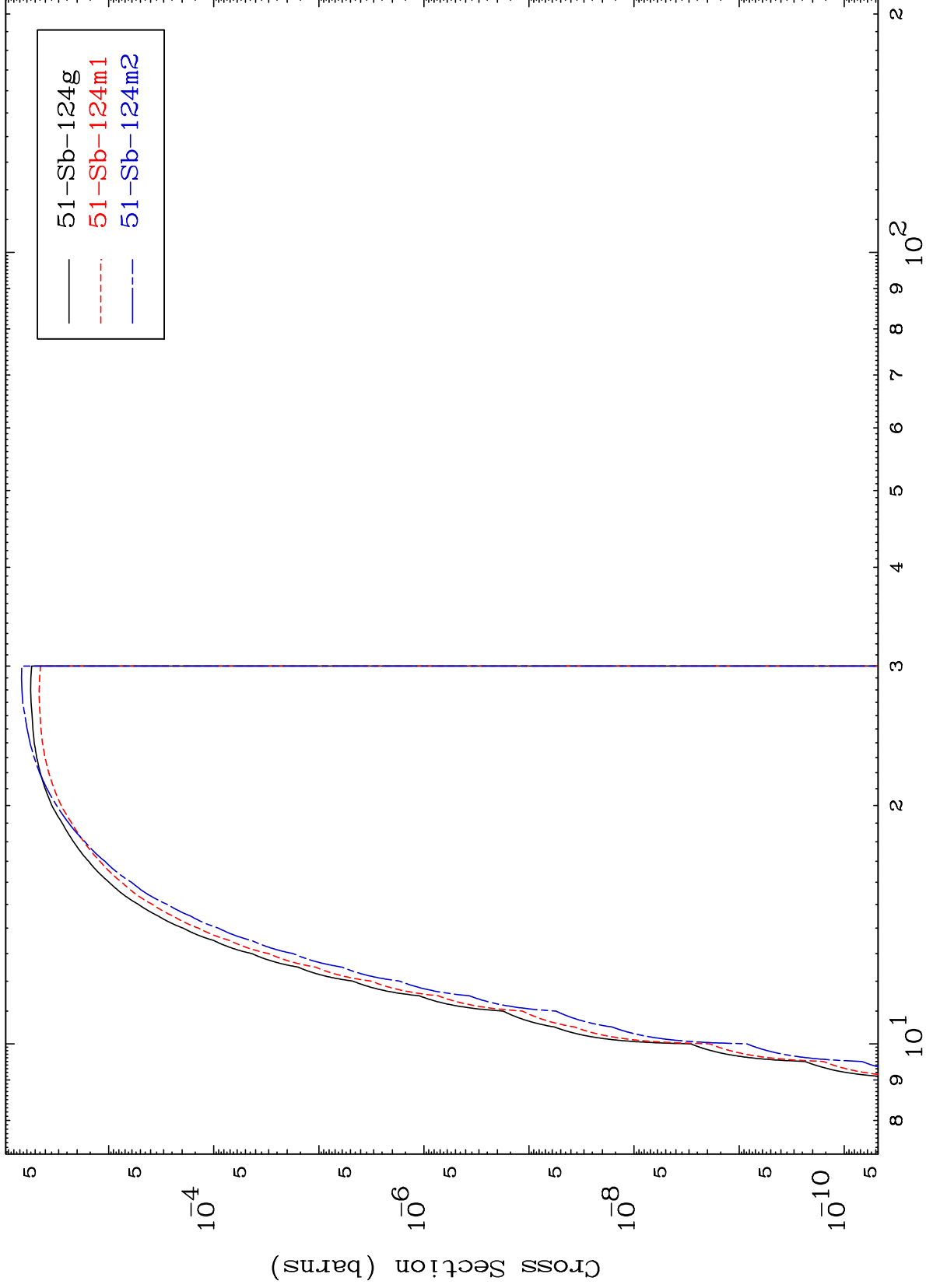


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(n,d)

52-Te-125

Radionuclide Production Cross Section



29

Incident Energy (MeV)

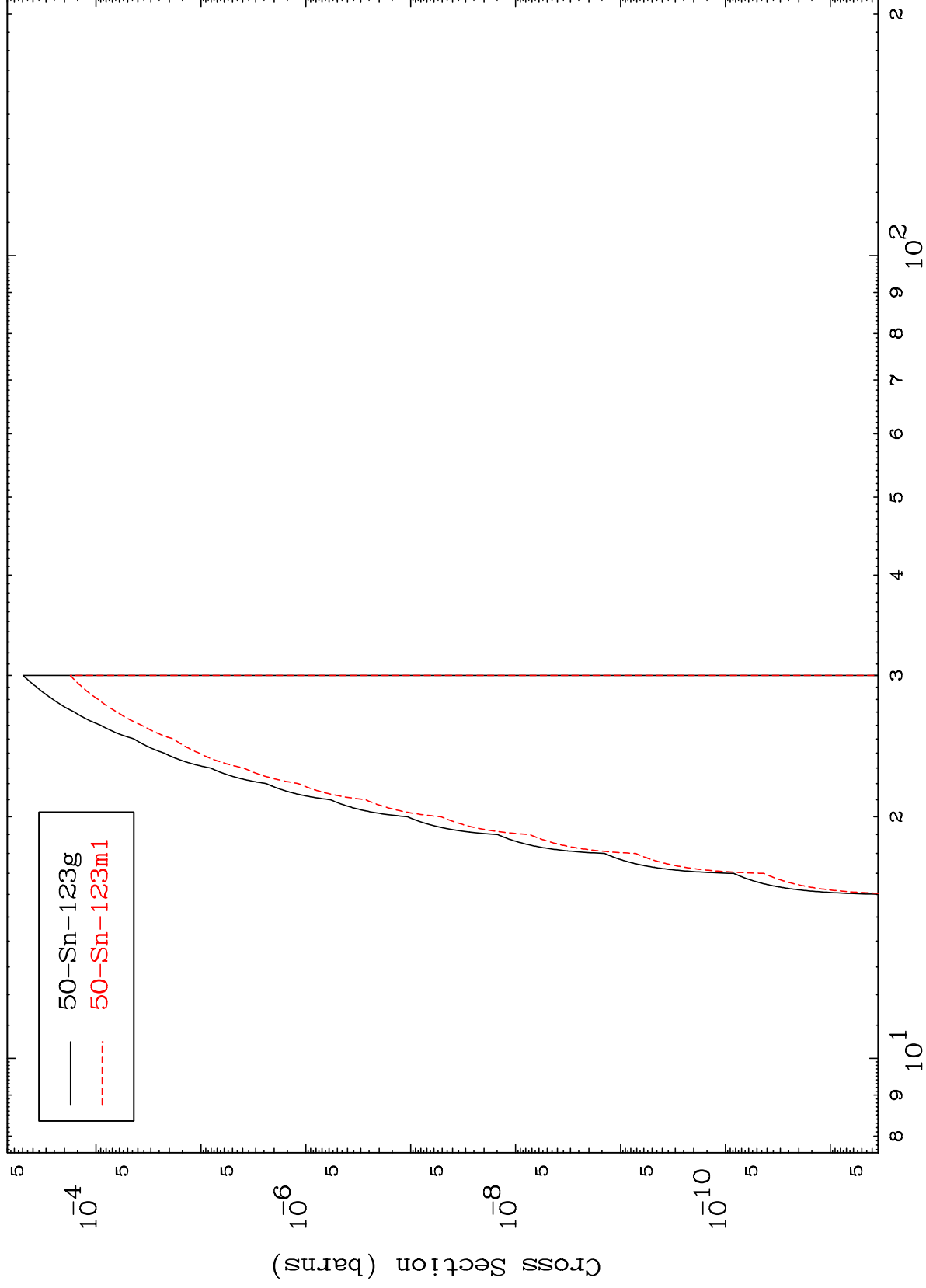
52-Te-125

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(n,He-3)

52-Te-125

Radionuclide Production Cross Section



30

Incident Energy (MeV)

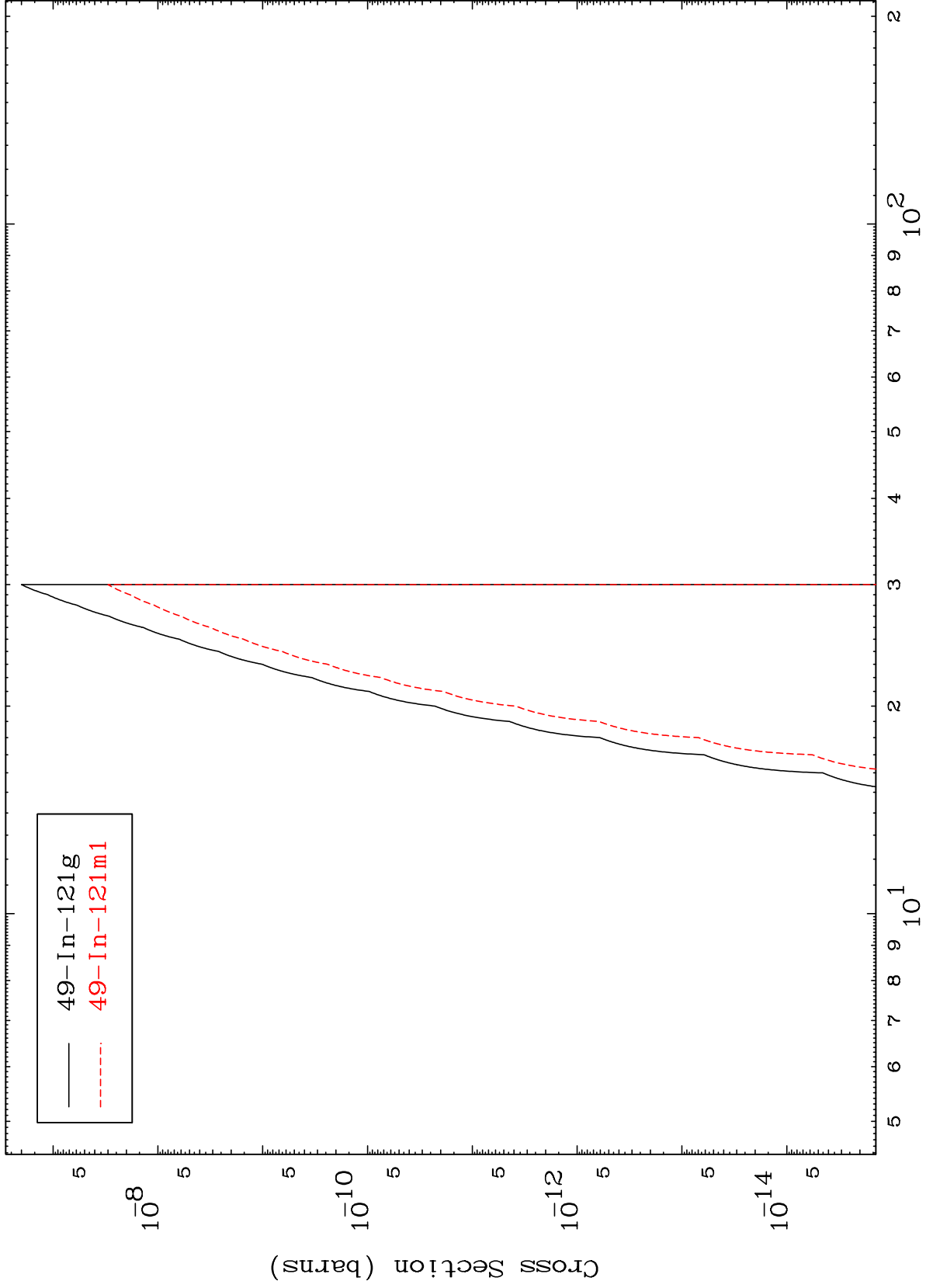
52-Te-125

MAT 5241

(n,p) α

52-Te-125

Radionuclide Production Cross Section

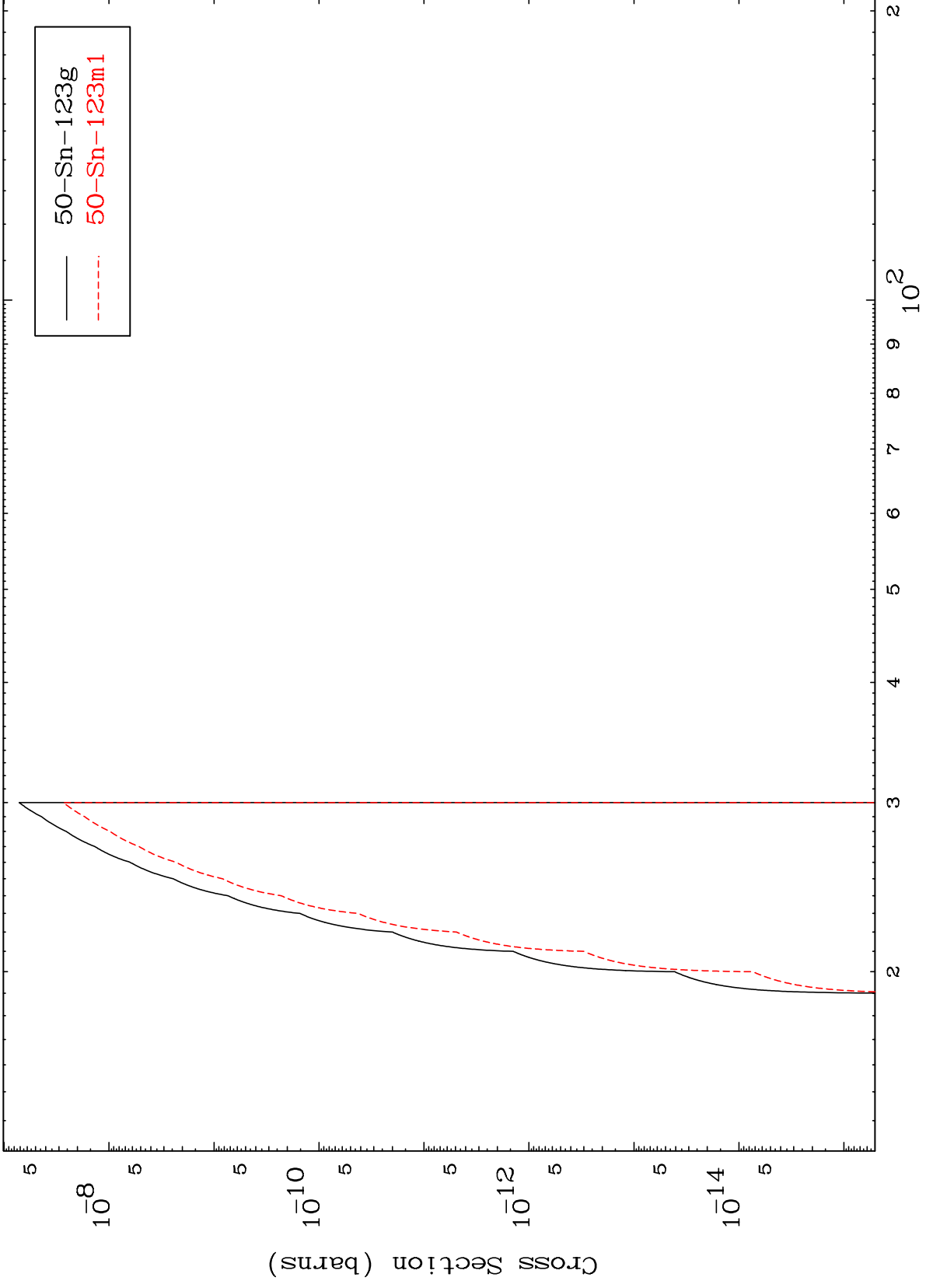


MAT 5241

(n,p) d

52-Te-125

Radionuclide Production Cross Section



32

Incident Energy (MeV)

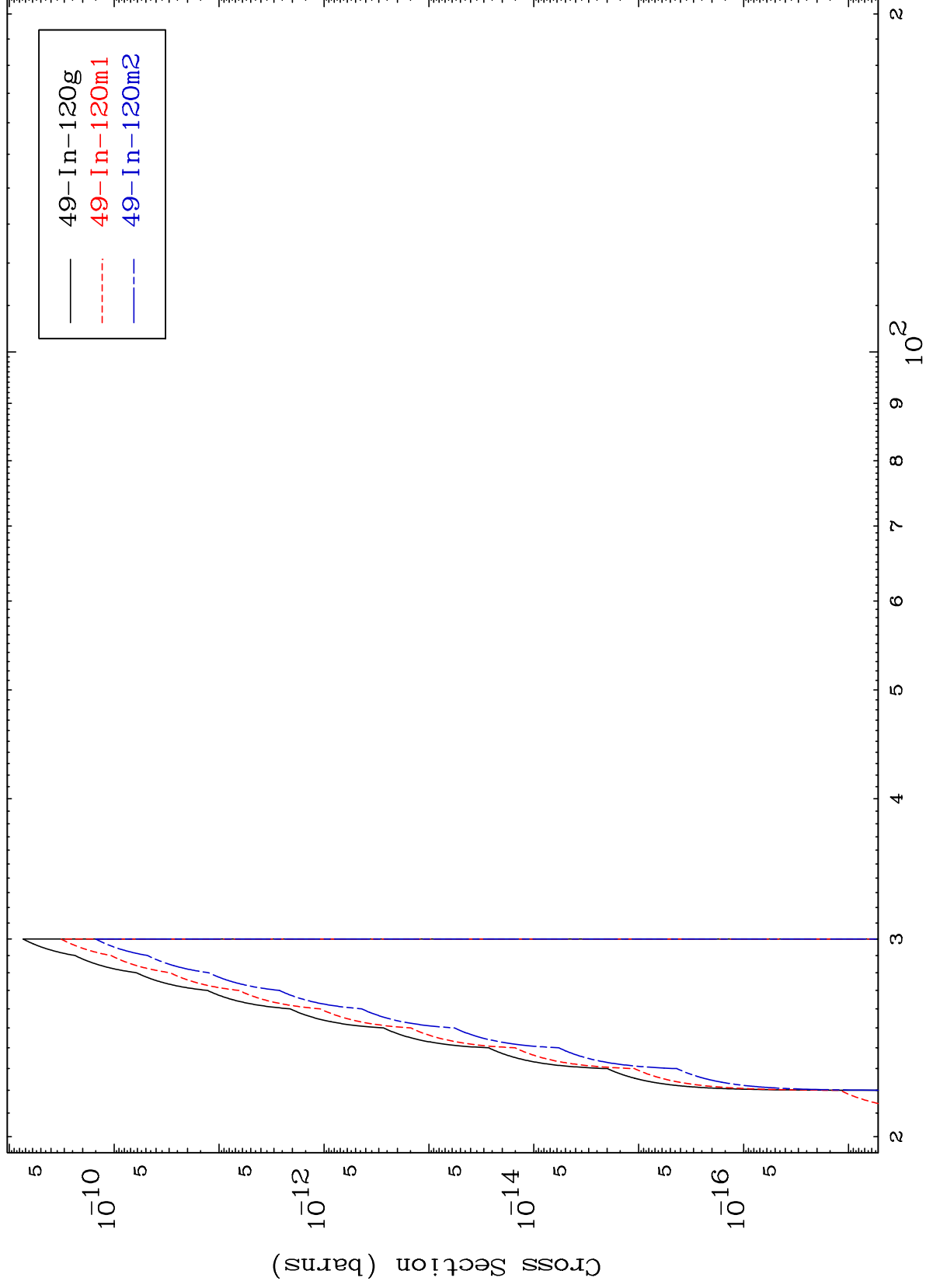
52-Te-125

MAT 5241

(n,d) α

52-Te-125

Radionuclide Production Cross Section



33

Incident Energy (MeV)

52-Te-125