

Program EVALPLOT
(Version 2018-1)

by

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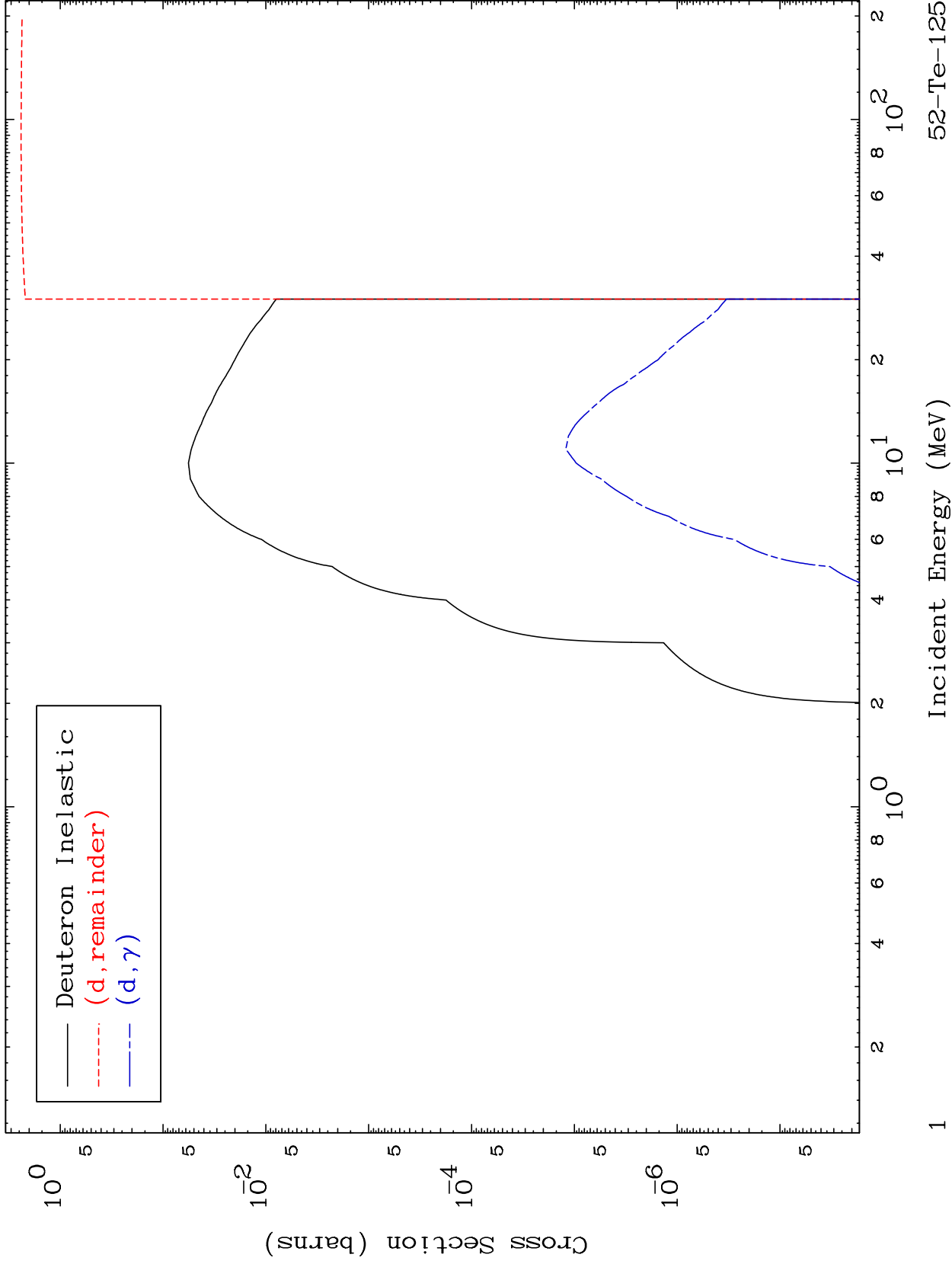
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5241

Deuteron Major
0 Kelvin Cross Sections

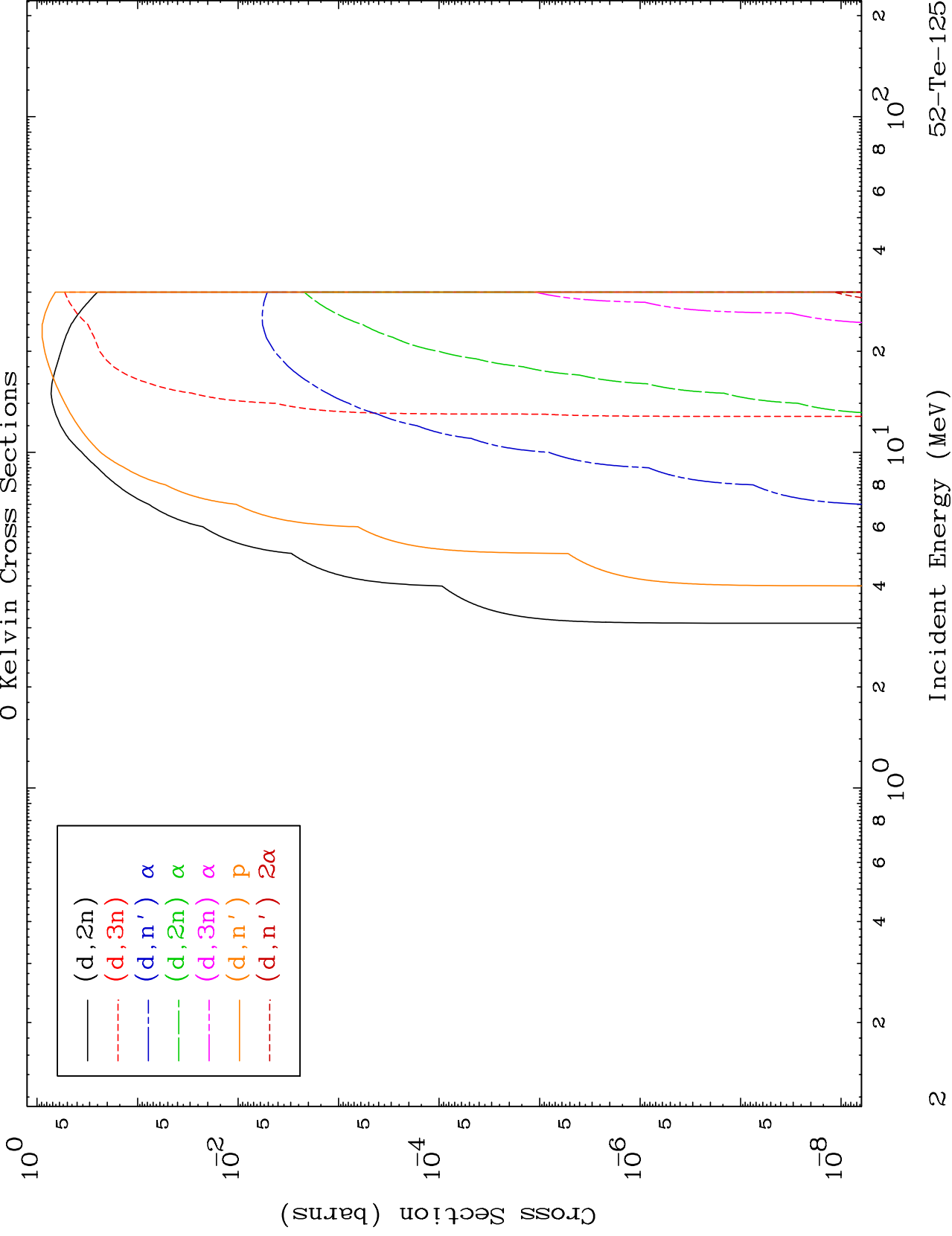
52-Te-125

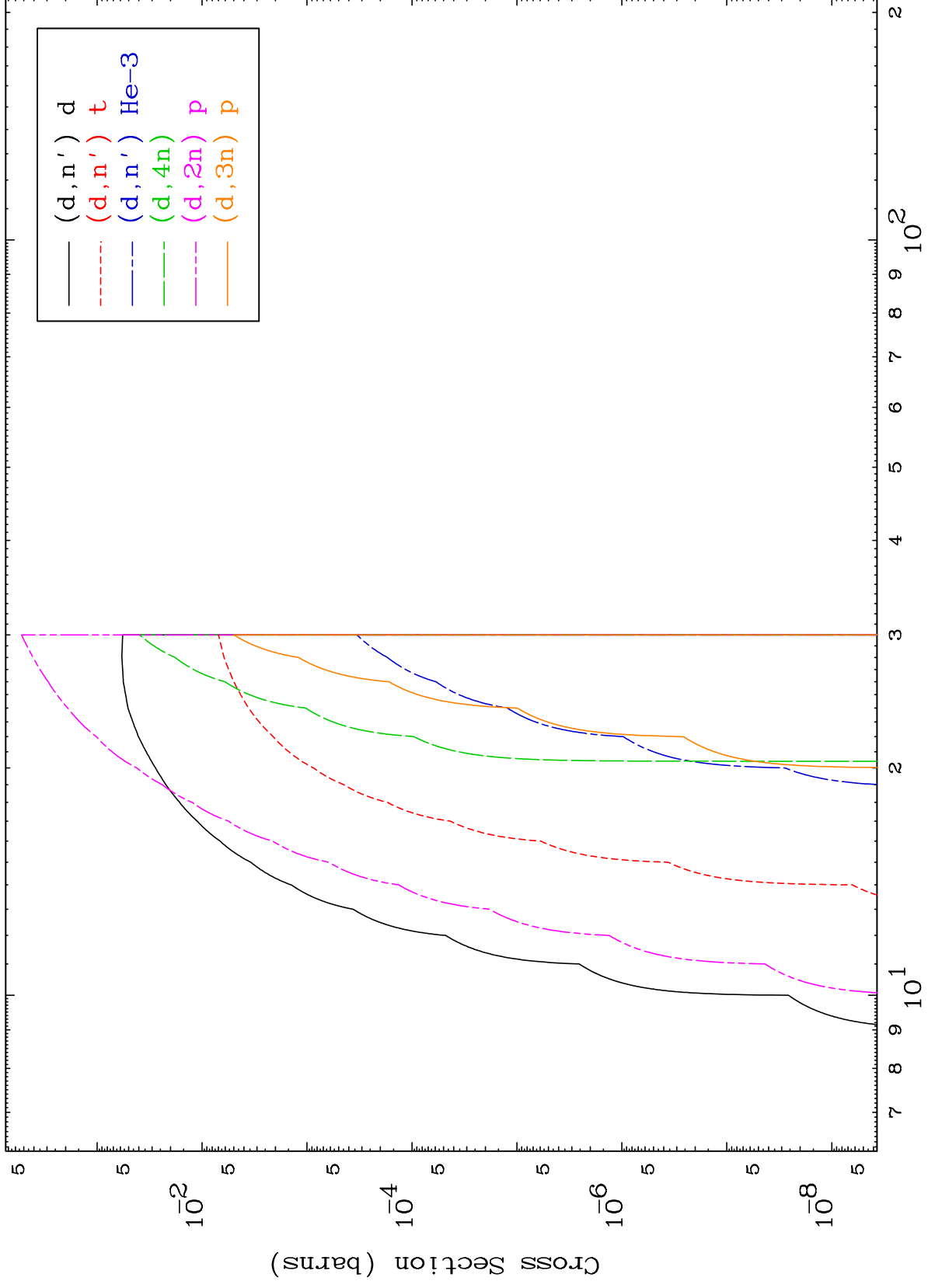


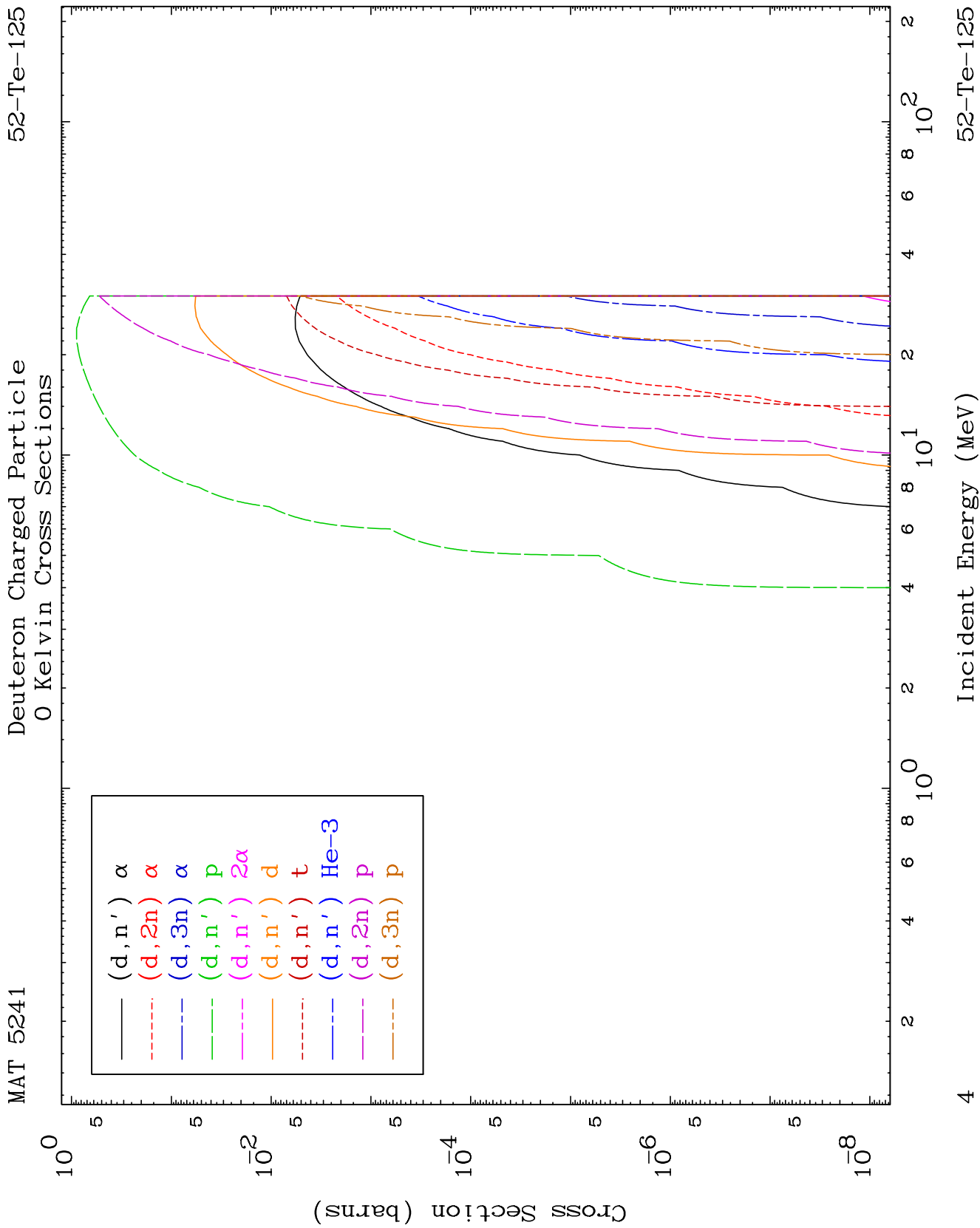
MAT 5241

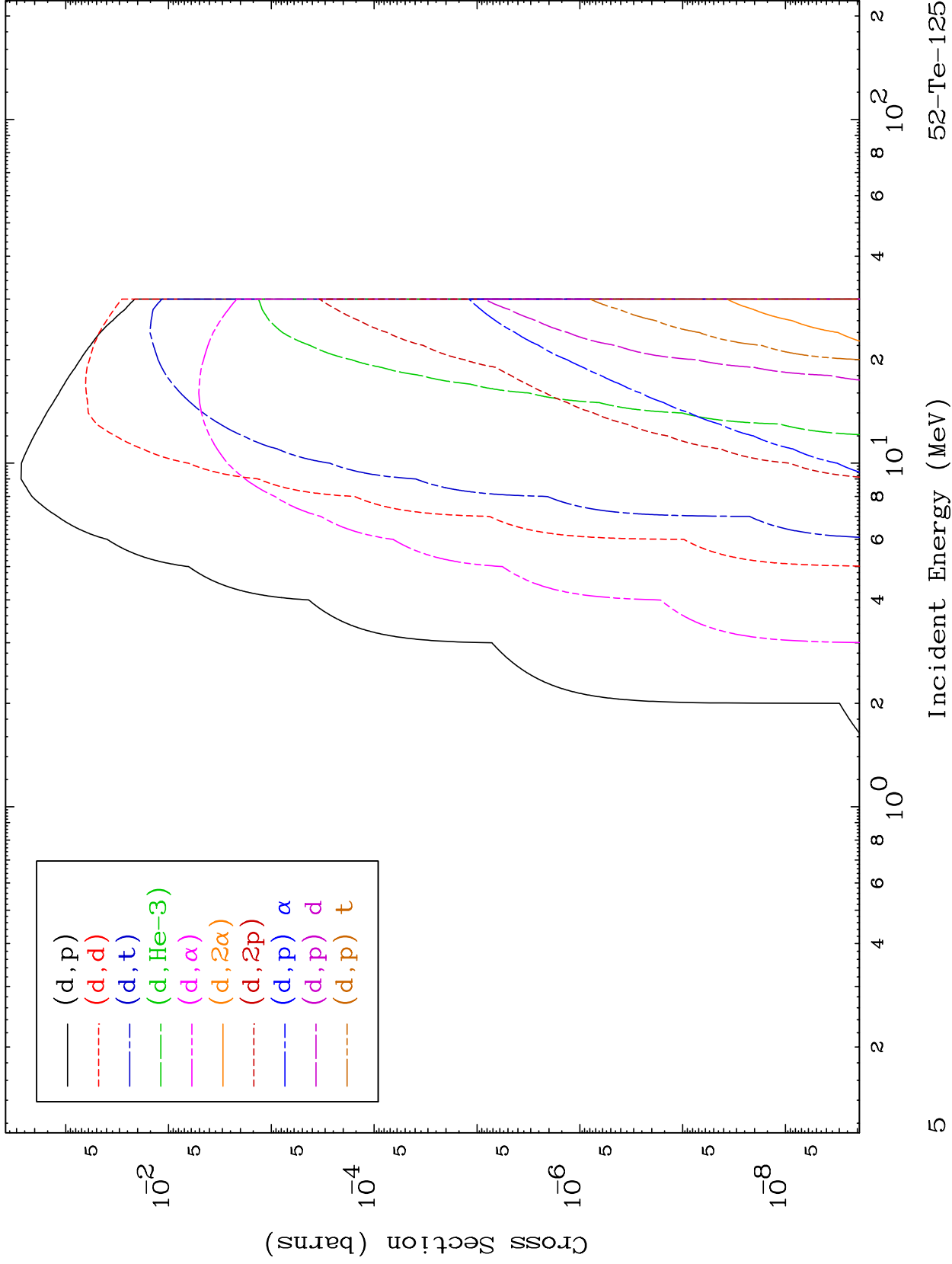
Deuteron Neutron Production
0 Kelvin Cross Sections

52-Te-125







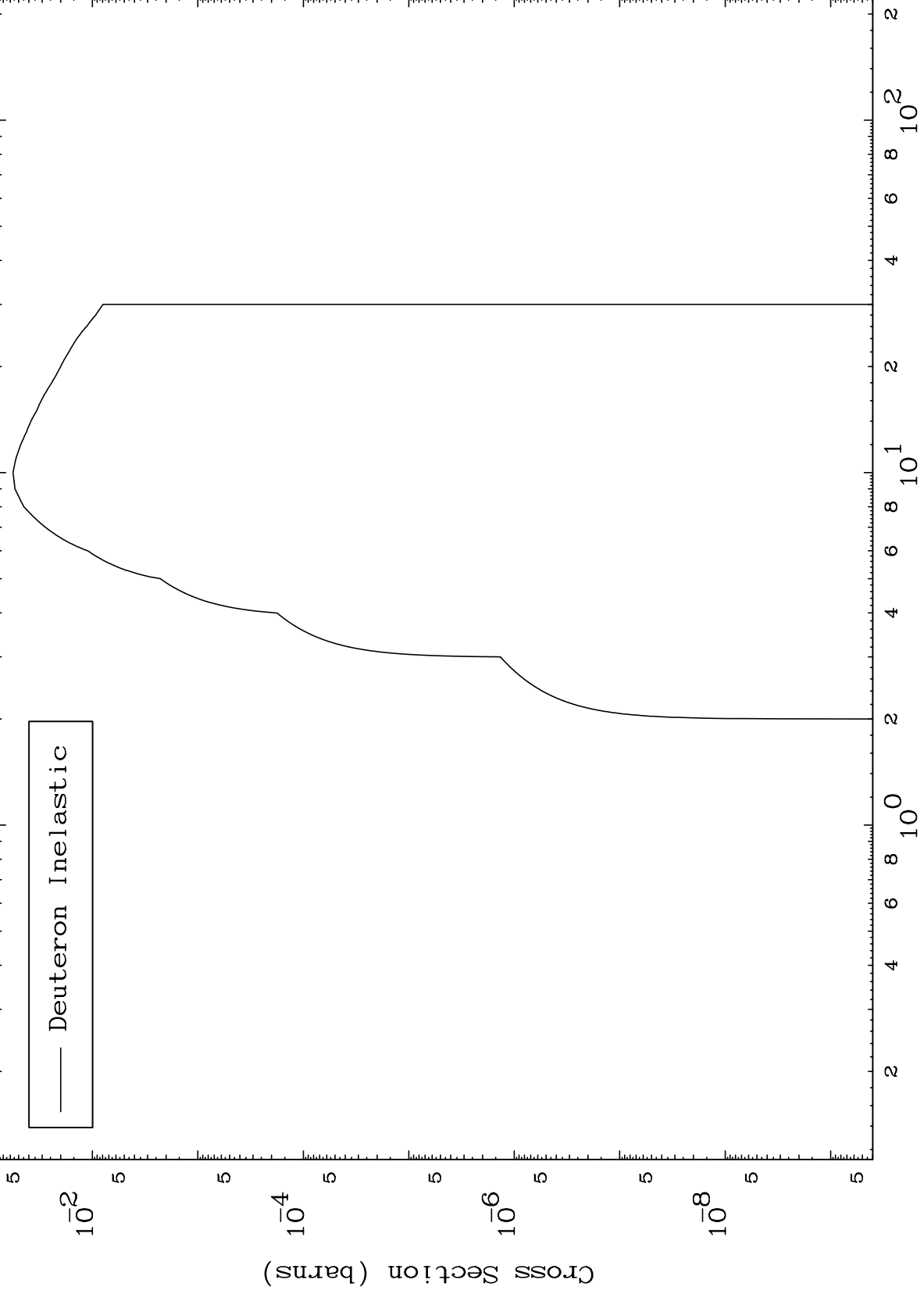


MAT 5241

(d,n') Level

52-Te-125

0 Kelvin Cross Sections



6

Incident Energy (MeV)

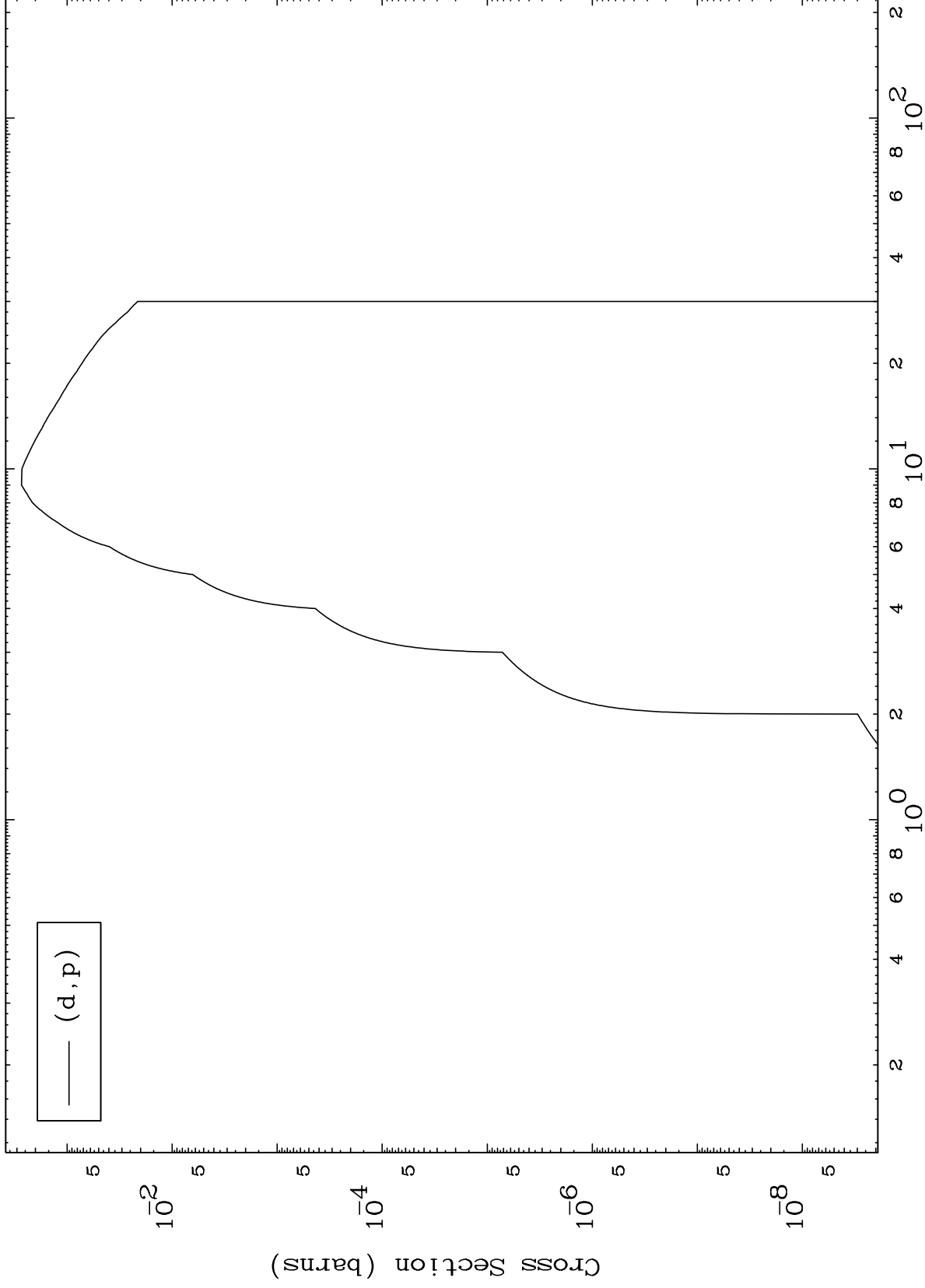
52-Te-125

MAT 5241

(d,p) Levels

52-Te-125

0 Kelvin Cross Sections

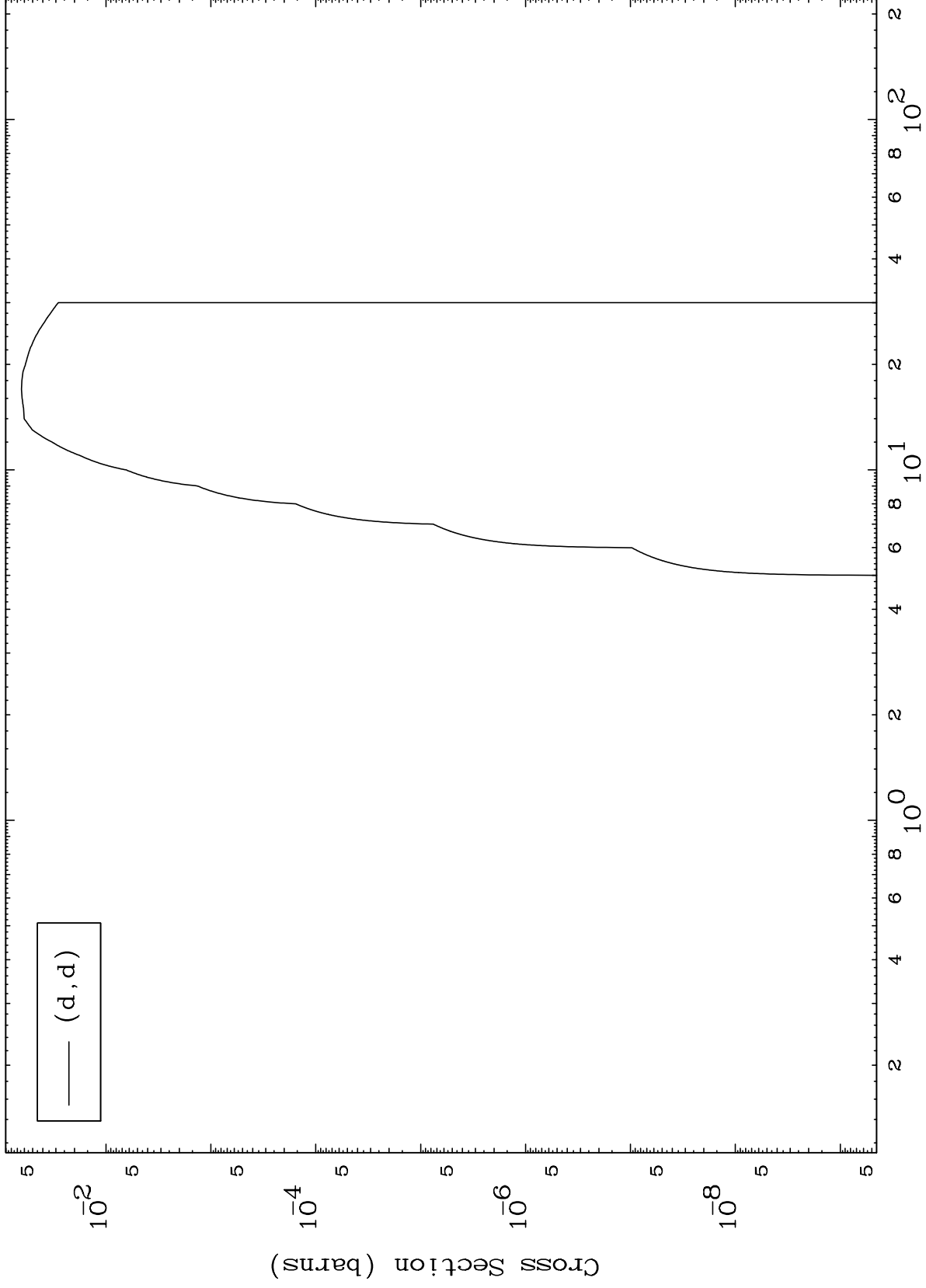


MAT 5241

(d,d) Levels

52-Te-125

0 Kelvin Cross Sections

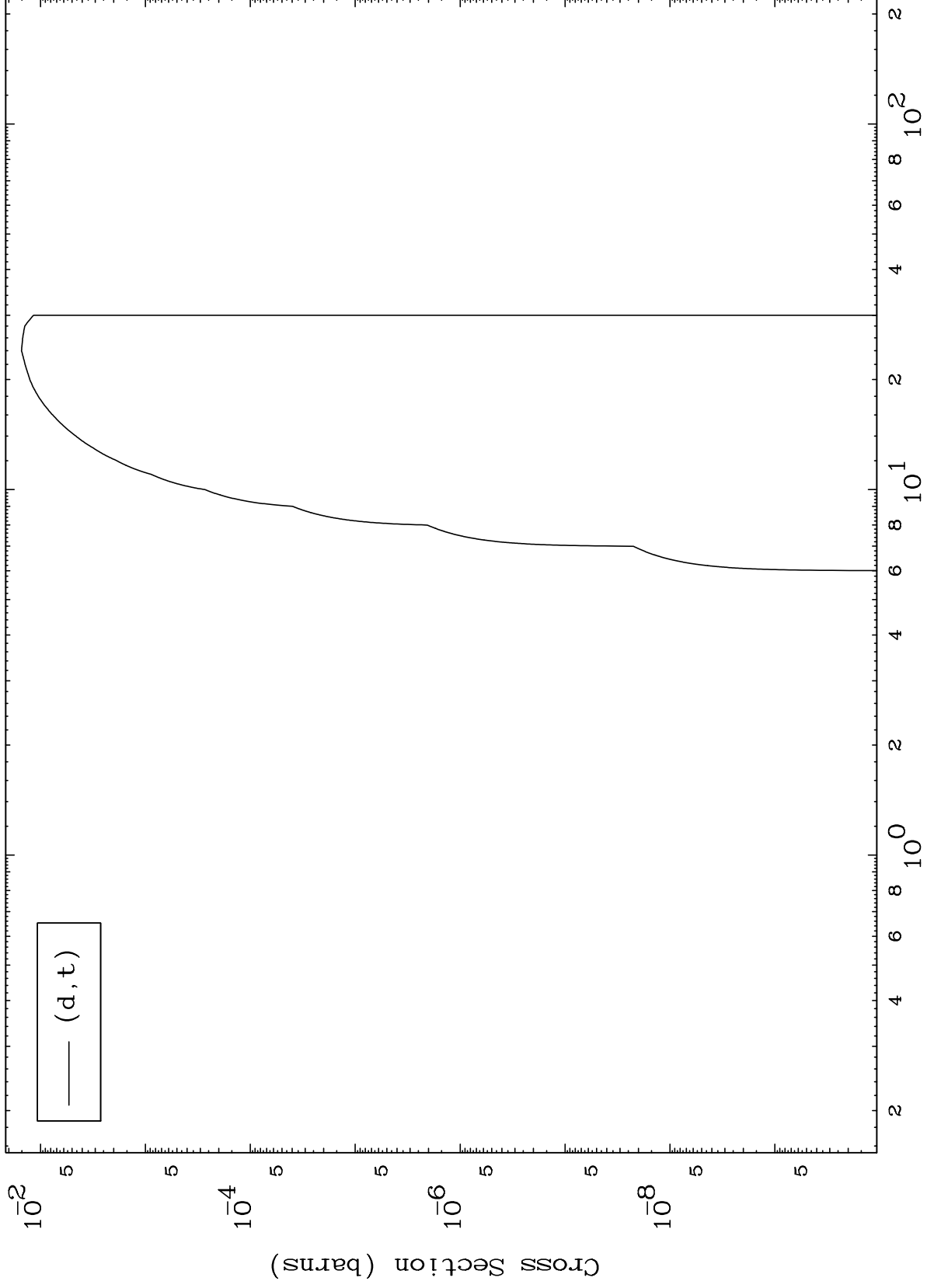


MAT 5241

(d,t) Levels

52-Te-125

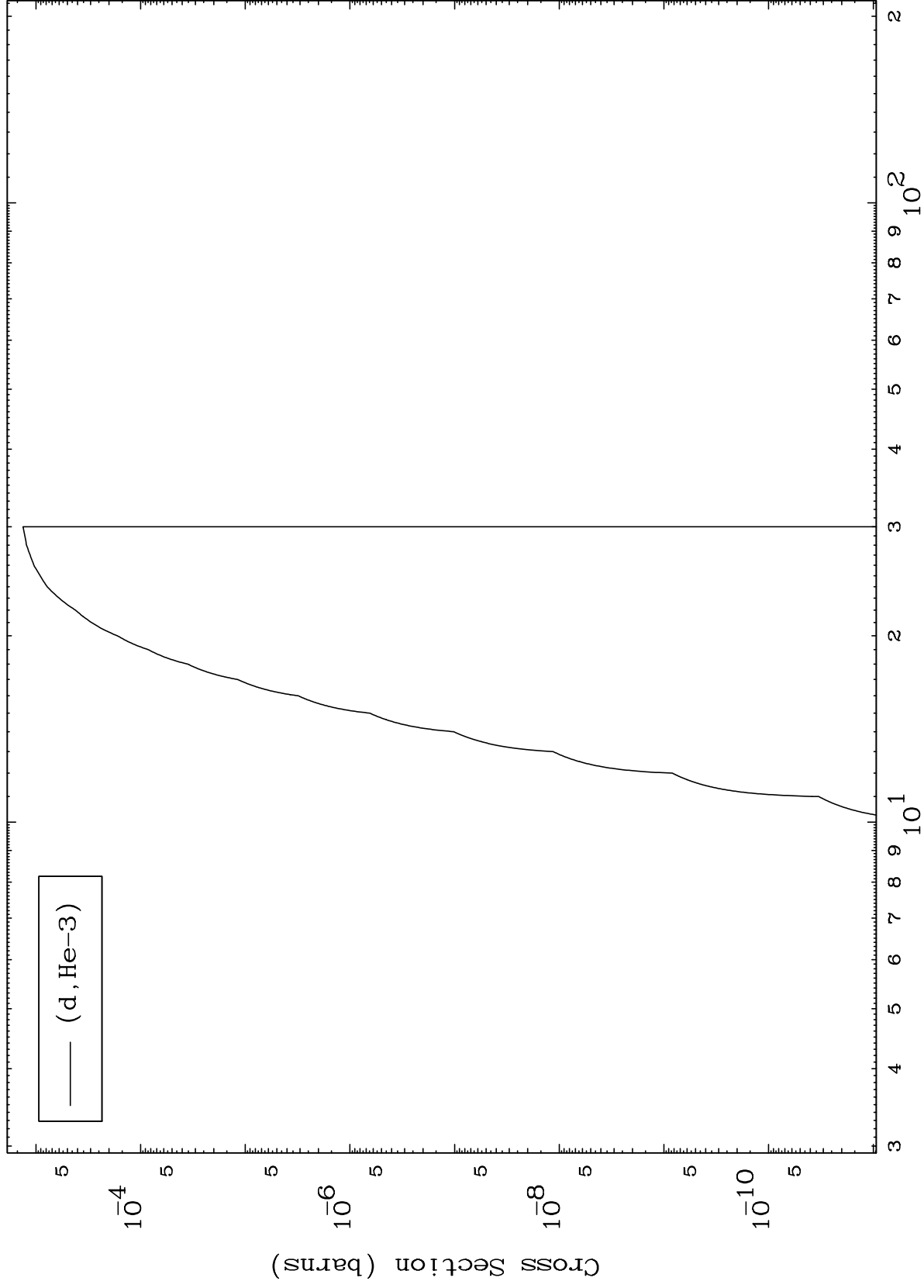
0 Kelvin Cross Sections



MAT 5241

(d,He3) Levels
0 Kelvin Cross Sections

52-Te-125



Incident Energy (MeV)

52-Te-125

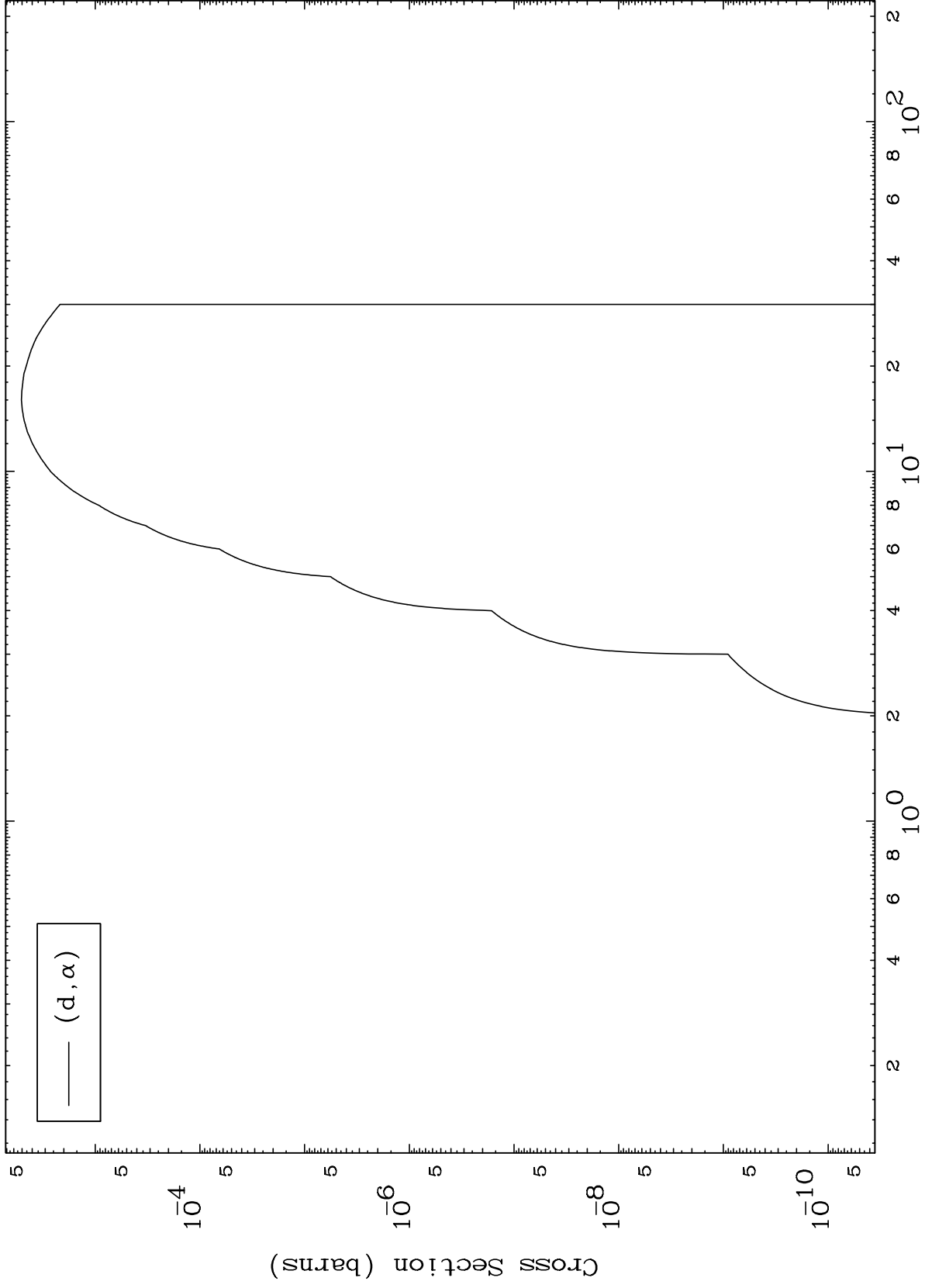
10

MAT 5241

(d, α) Levels

52-Te-125

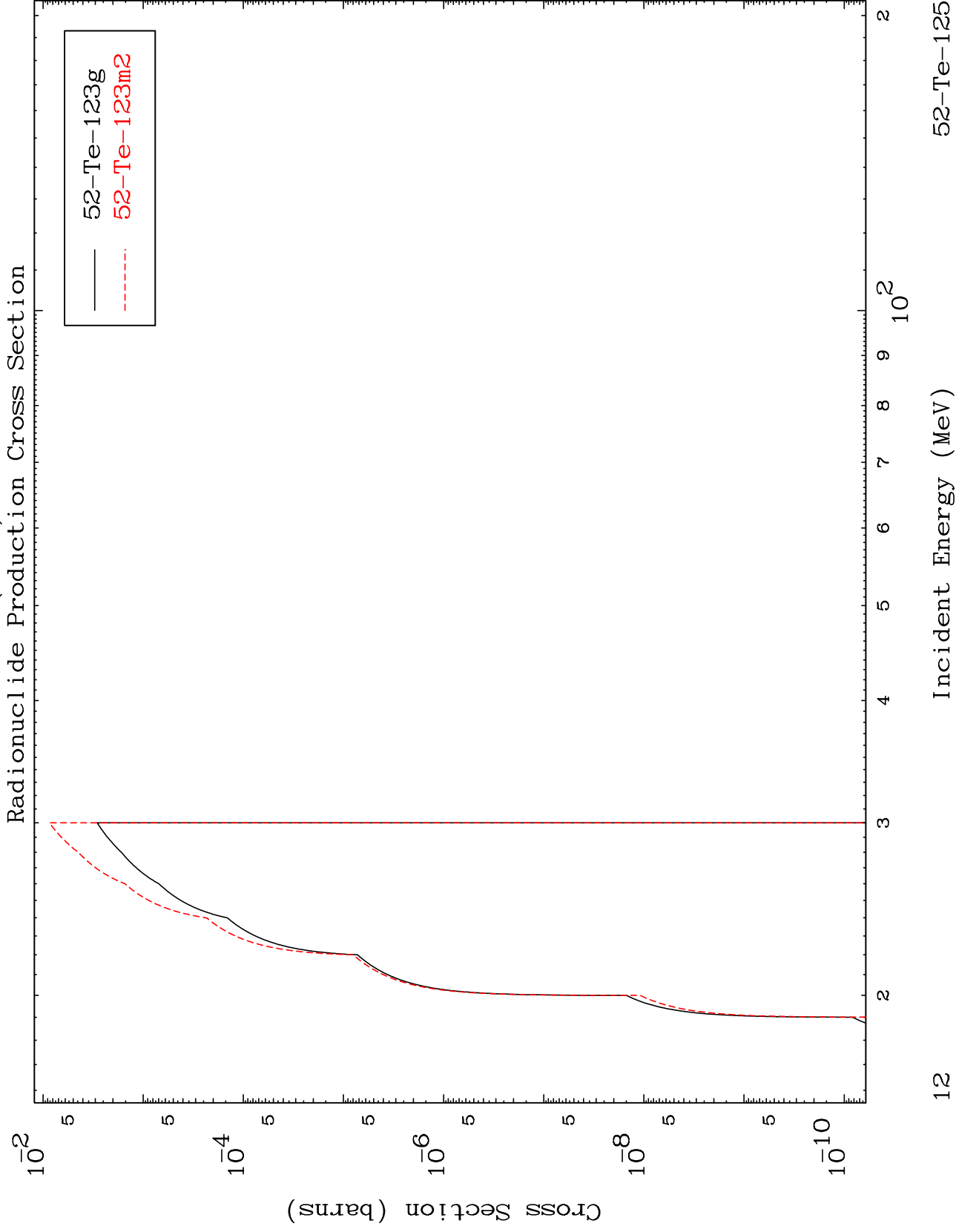
0 Kelvin Cross Sections



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(d,2n) d

52-Te-125



12

Incident Energy (MeV)

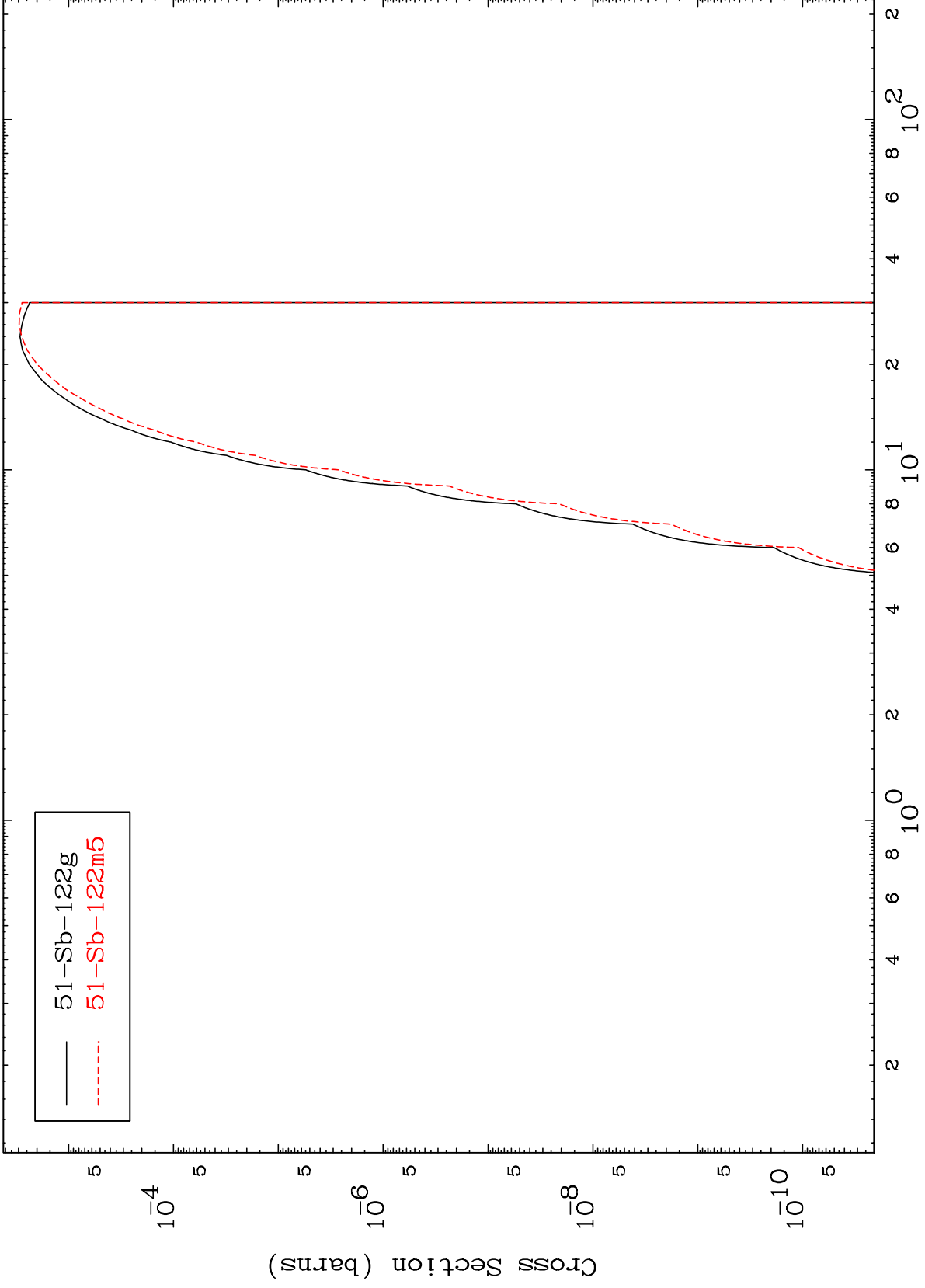
52-Te-125

MAT 5241

(d,n') α

52-Te-125

Radionuclide Production Cross Section



13

Incident Energy (MeV)

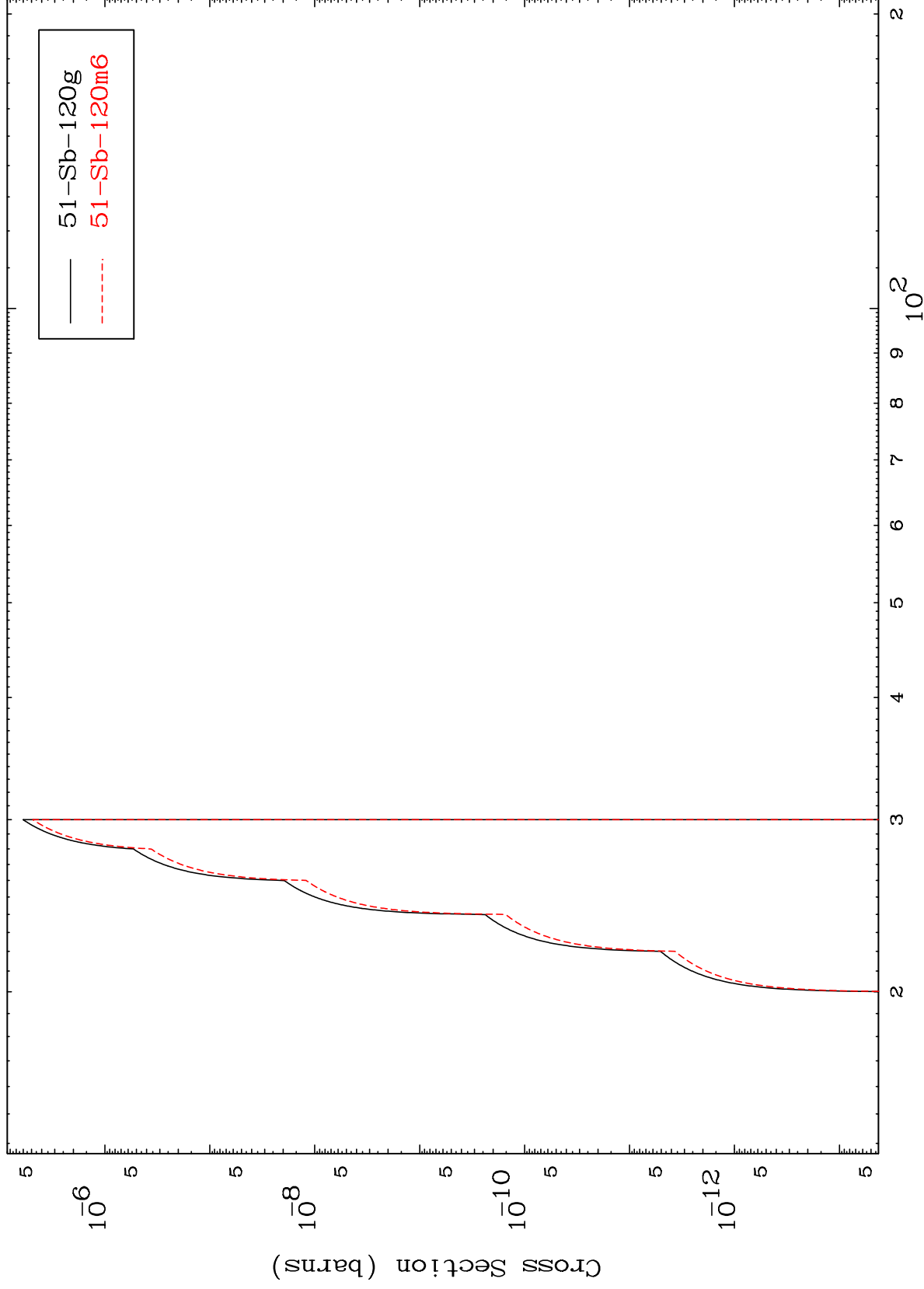
52-Te-125

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(d,3n) α

52-Te-125

Radionuclide Production Cross Section



14

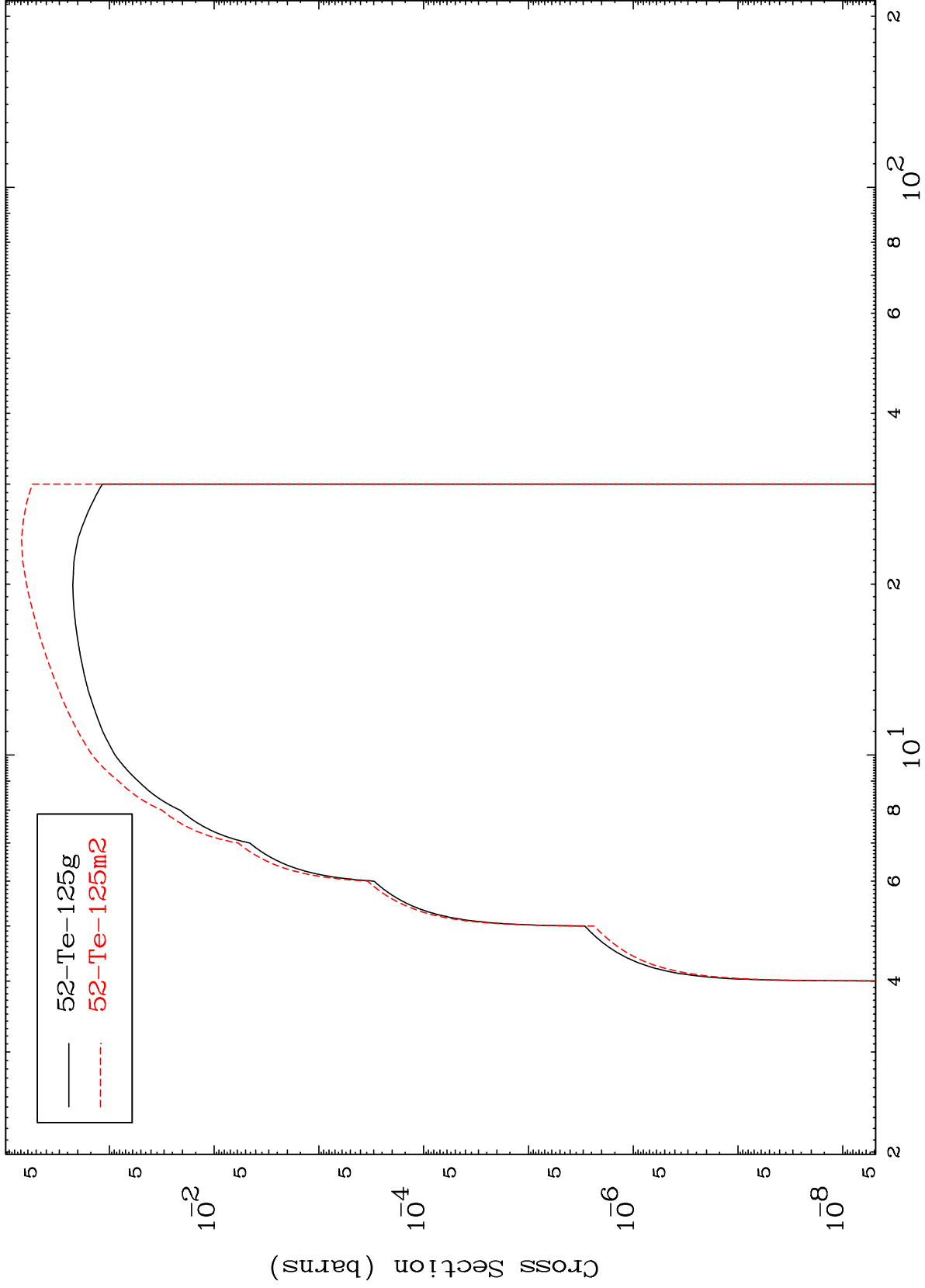
Incident Energy (MeV)

52-Te-125

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52-Te-125

(d,n') p
Radionuclide Production Cross Section



52-Te-125

Incident Energy (MeV)

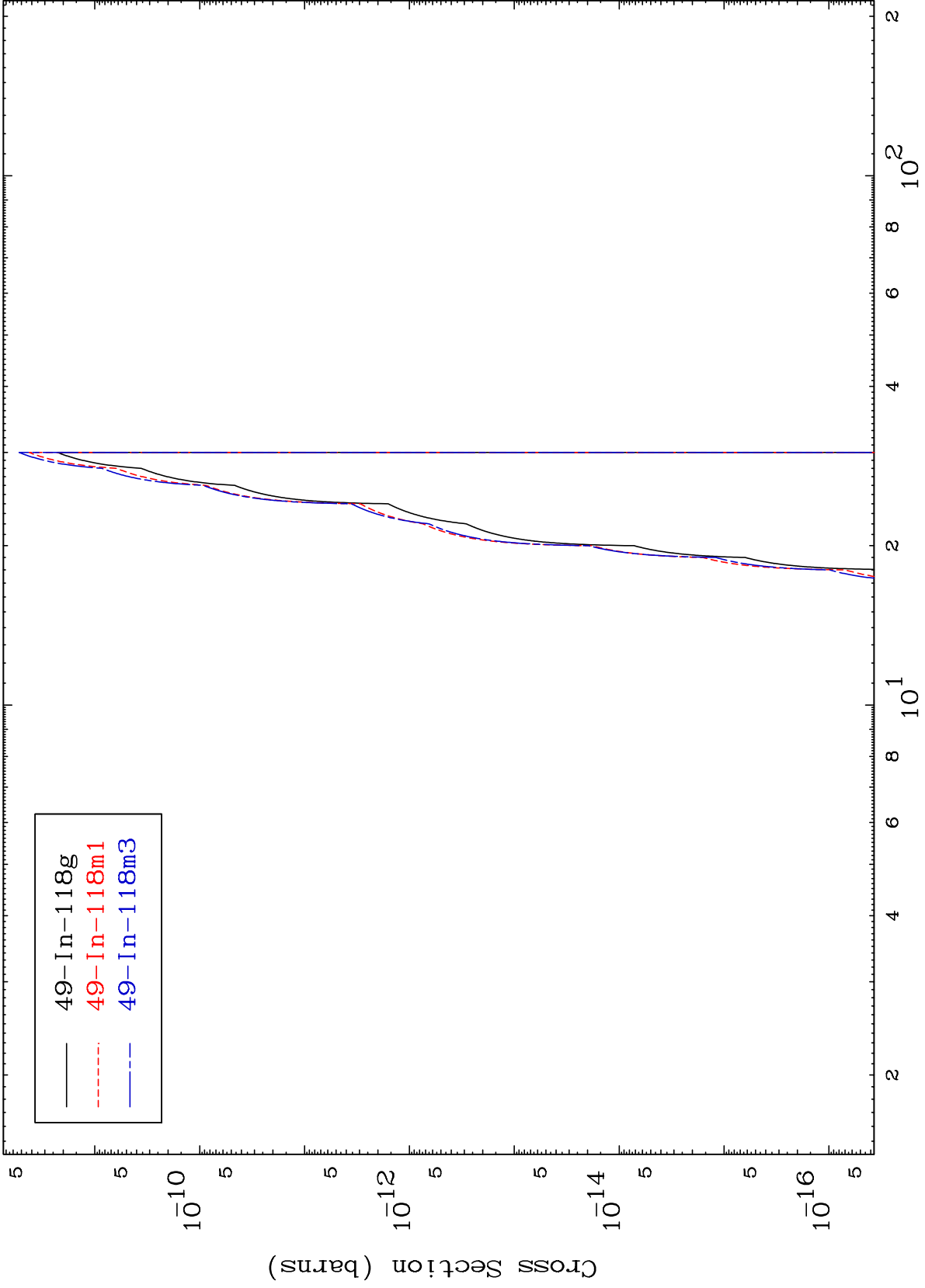
15

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(d,n') 2 α

52-Te-125

Radionuclide Production Cross Section



16

Incident Energy (MeV)

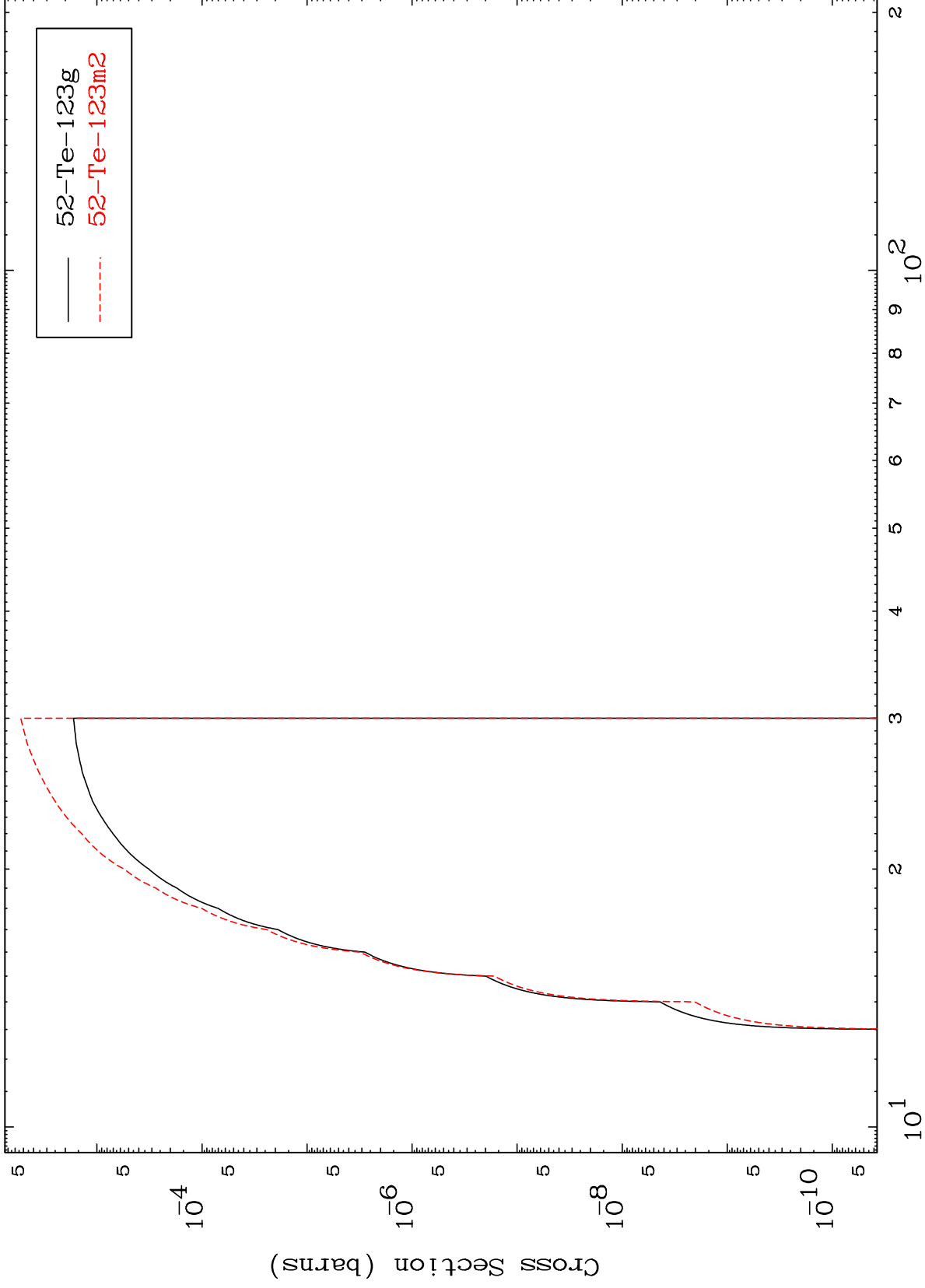
52-Te-125

MAT 5241

(d,n') t

52-Te-125

Radionuclide Production Cross Section



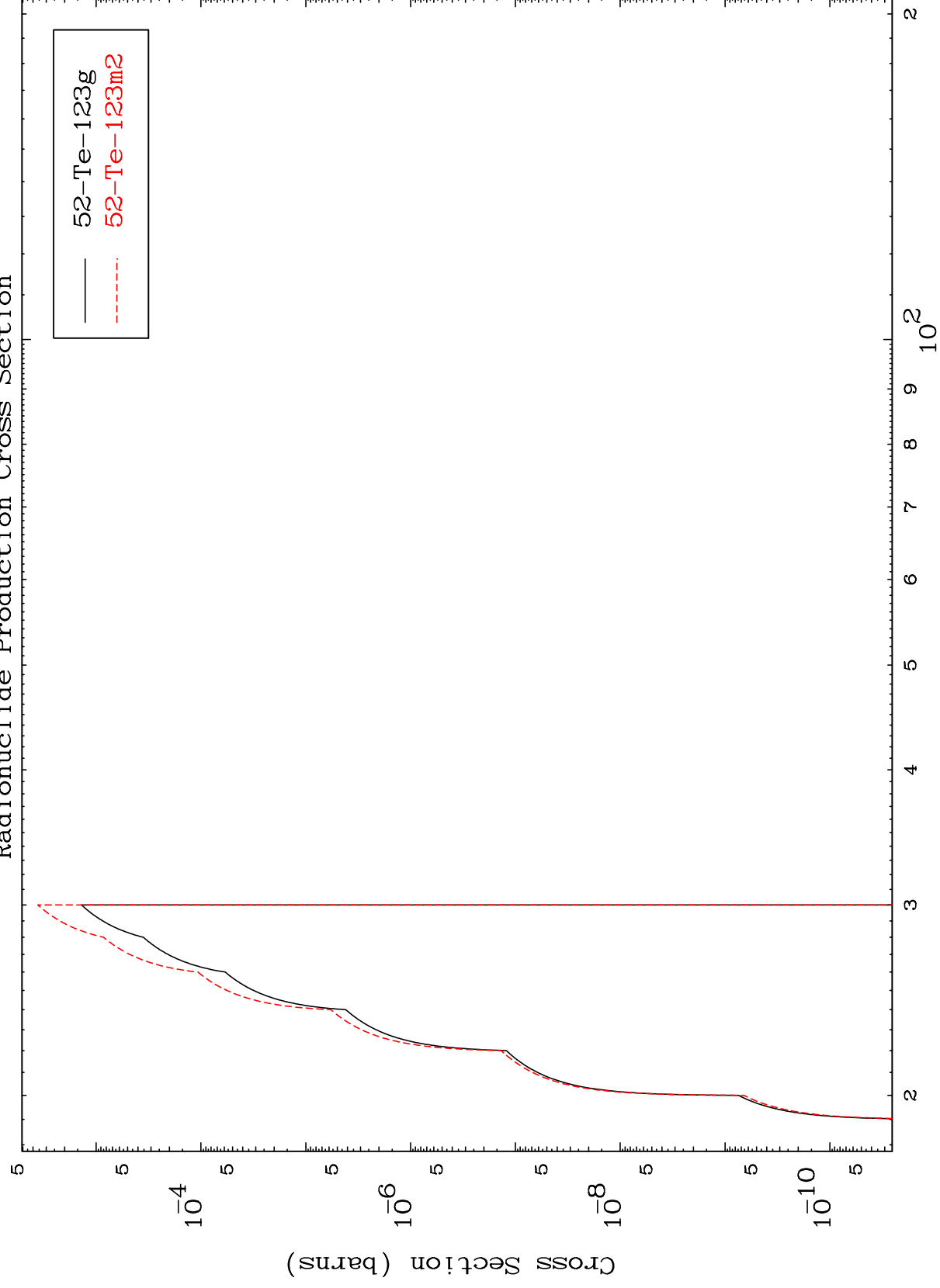
Incident Energy (MeV)

52-Te-125

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52-Te-125

(d,3n) p
Radionuclide Production Cross Section



18

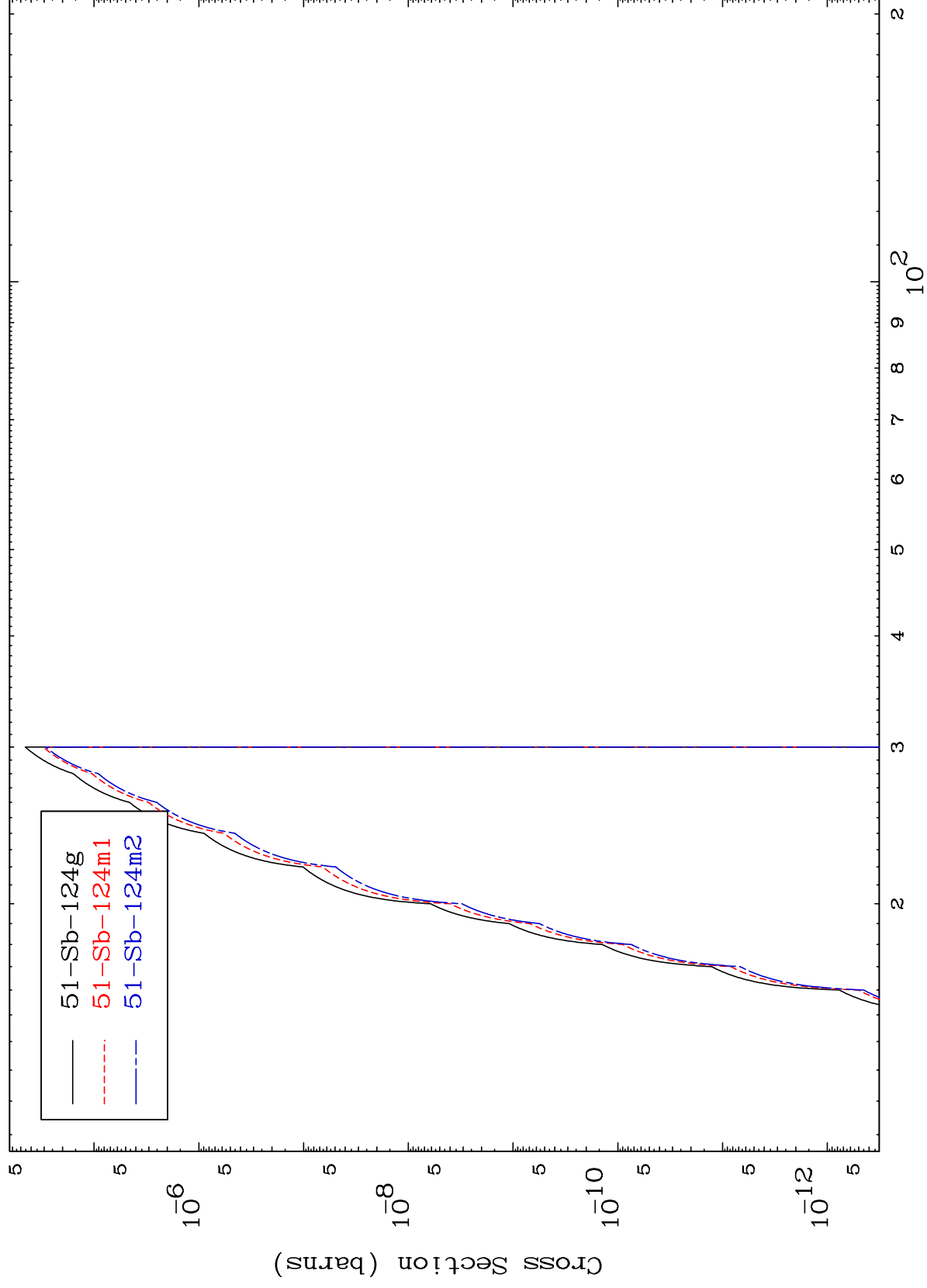
Incident Energy (MeV)

52-Te-125

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52-Te-125

(d,2n) p
Radionuclide Production Cross Section



52-Te-125

Incident Energy (MeV)

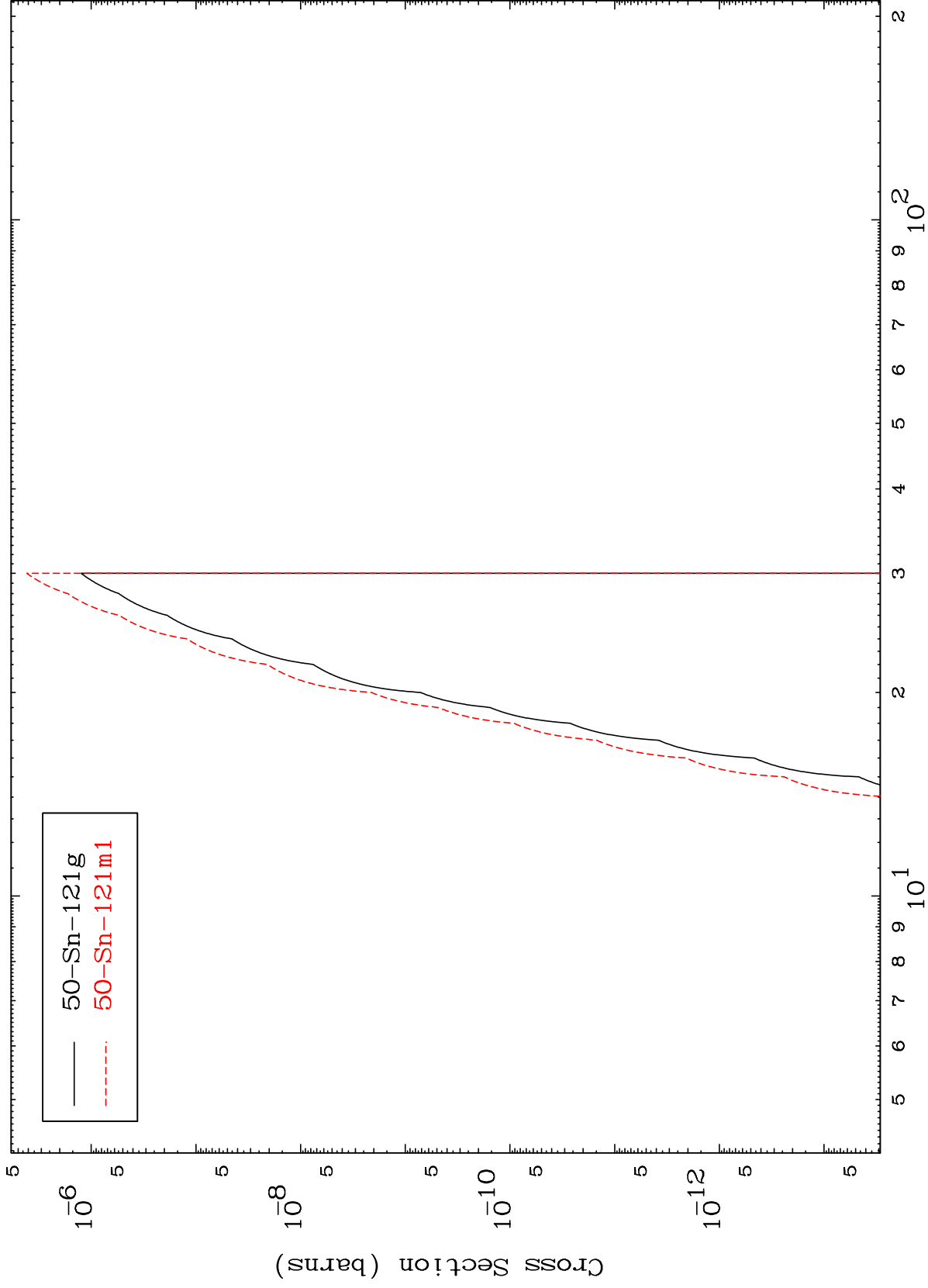
19

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(d,n') p α

52-Te-125

Radionuclide Production Cross Section



20

Incident Energy (MeV)

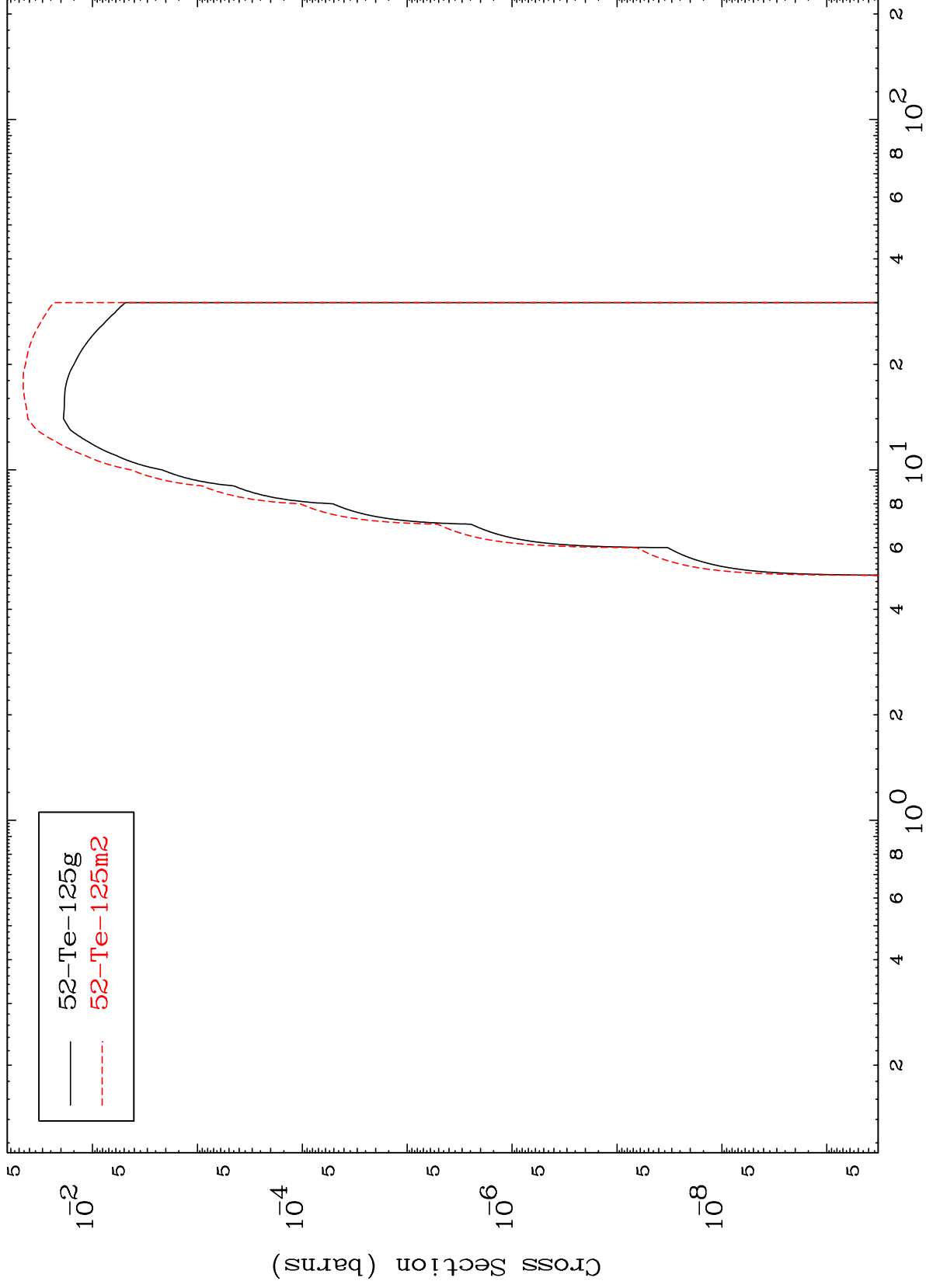
52-Te-125

MAT 5241

(d,d)

⁵²Te-125

Radionuclide Production Cross Section

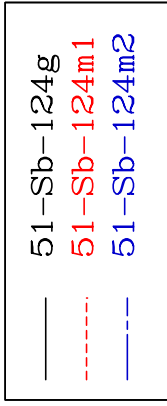
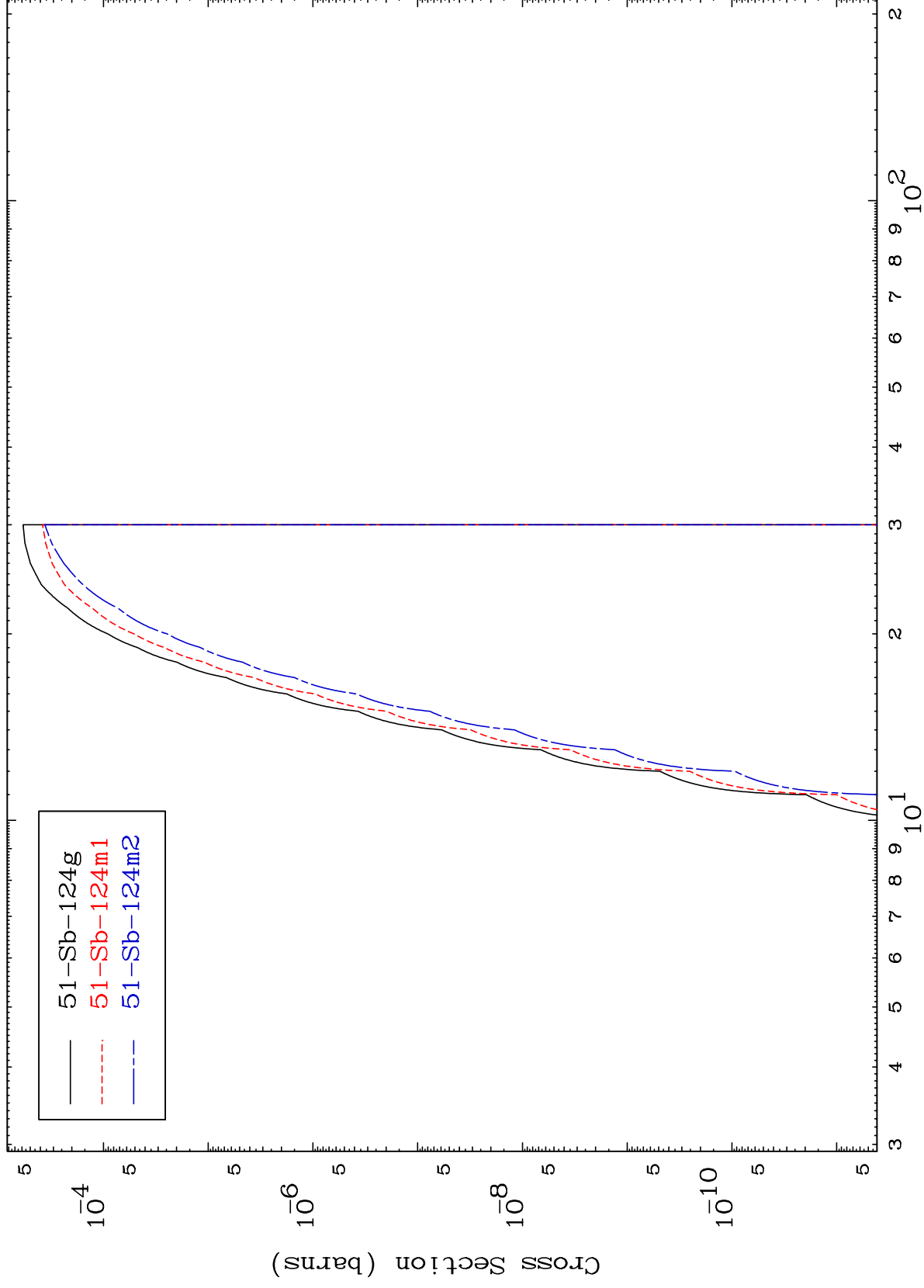


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(d,He-3)

52-Te-125

Radionuclide Production Cross Section



22

Incident Energy (MeV)

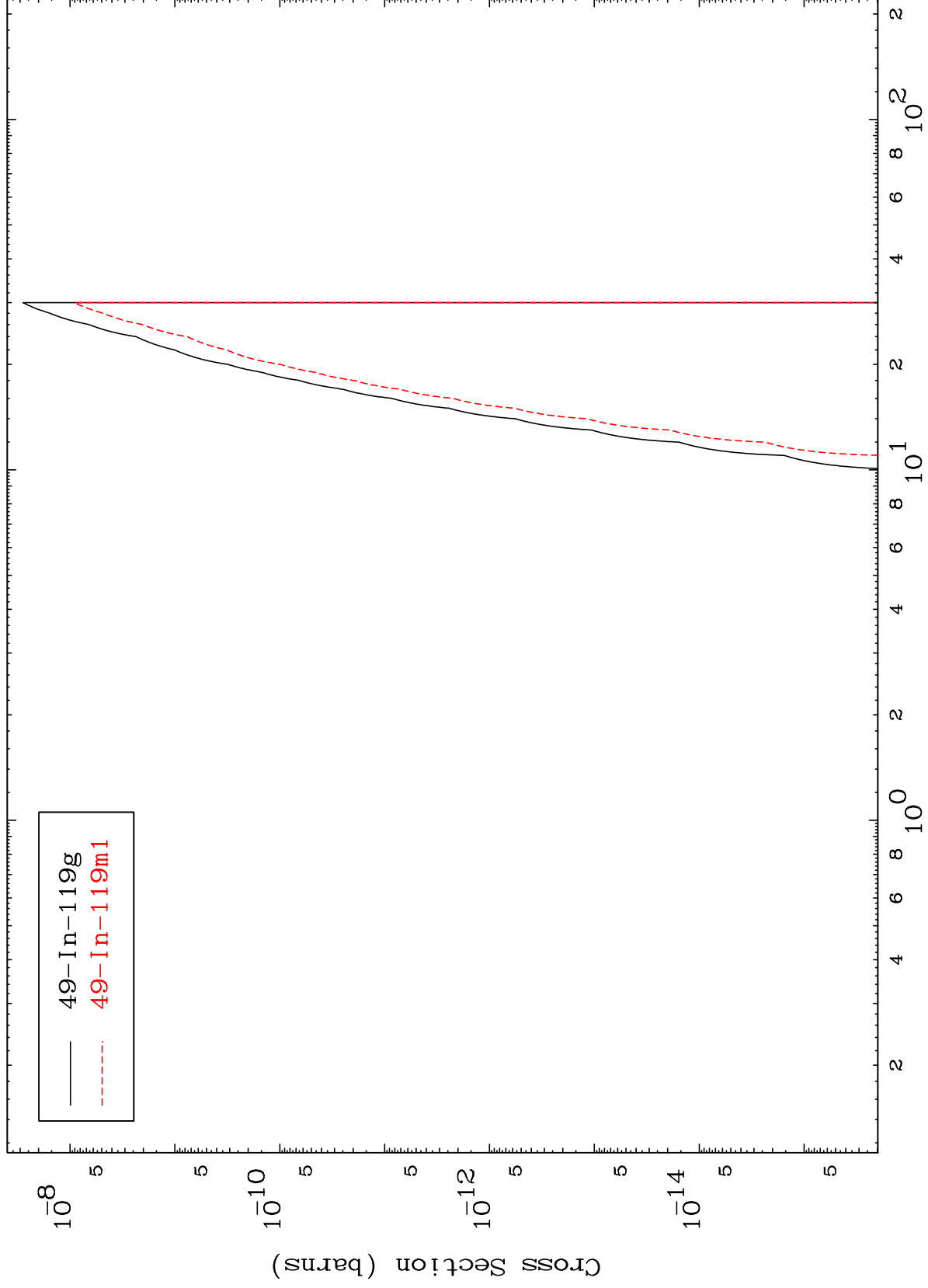
52-Te-125

MAT 5241

(d,2α)

52-Te-125

Radionuclide Production Cross Section

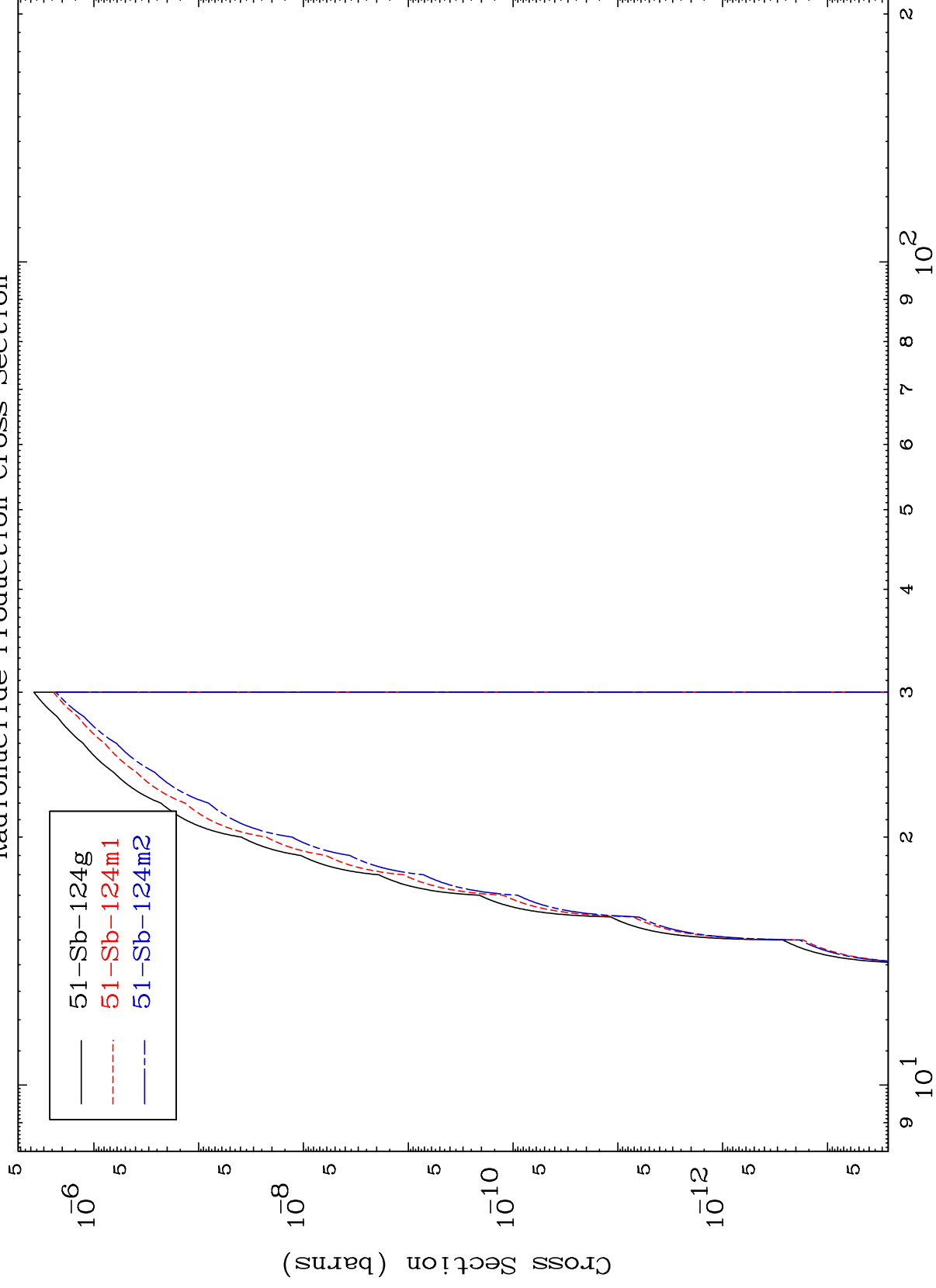


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(d,p) d

52-Te-125

Radionuclide Production Cross Section



24

Incident Energy (MeV)

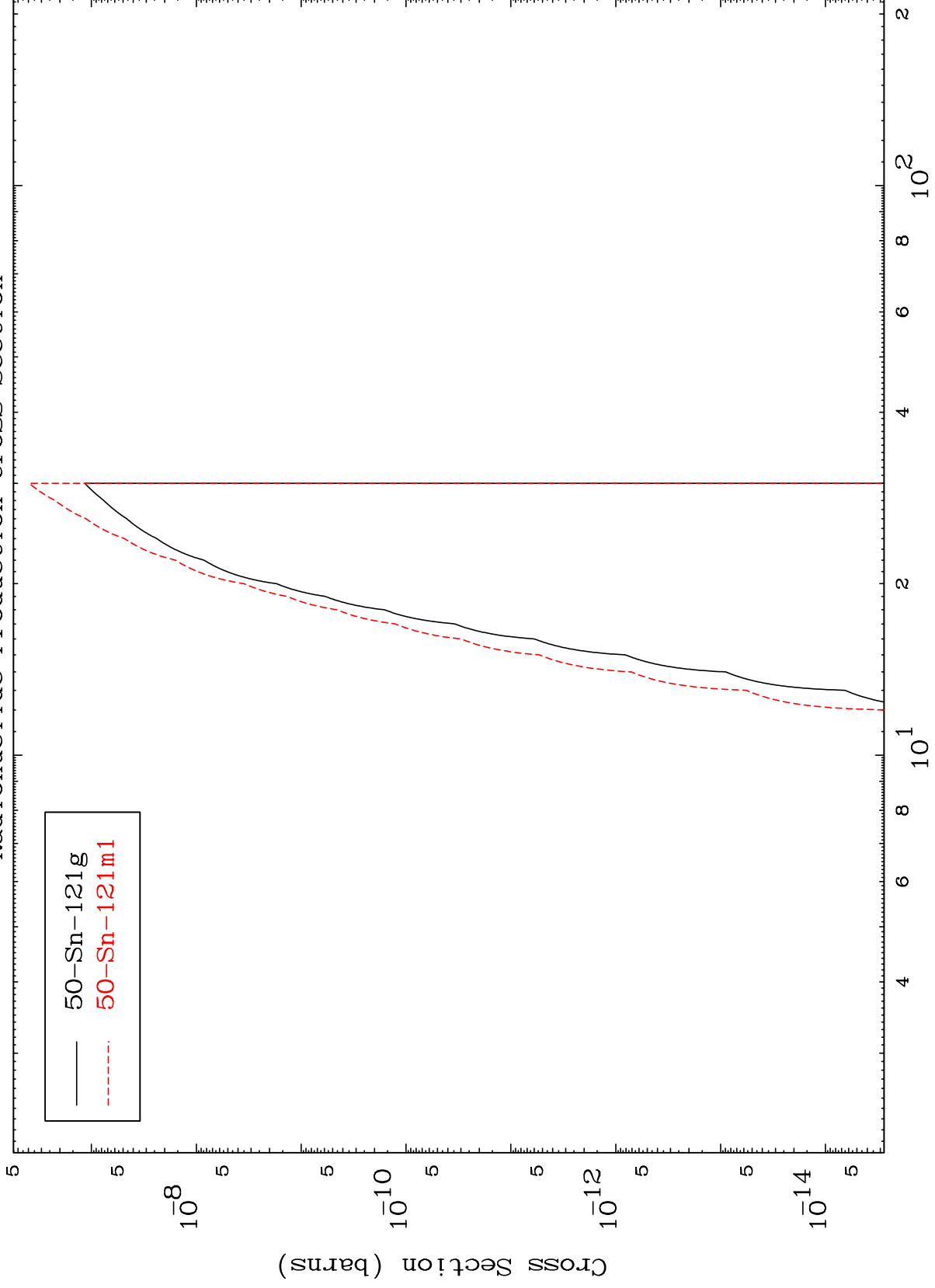
52-Te-125

MAT 5241

(d,d) α

52-Te-125

Radionuclide Production Cross Section



25

Incident Energy (MeV)

52-Te-125