

Program EVALPLOT
(Version 2018-1)

by

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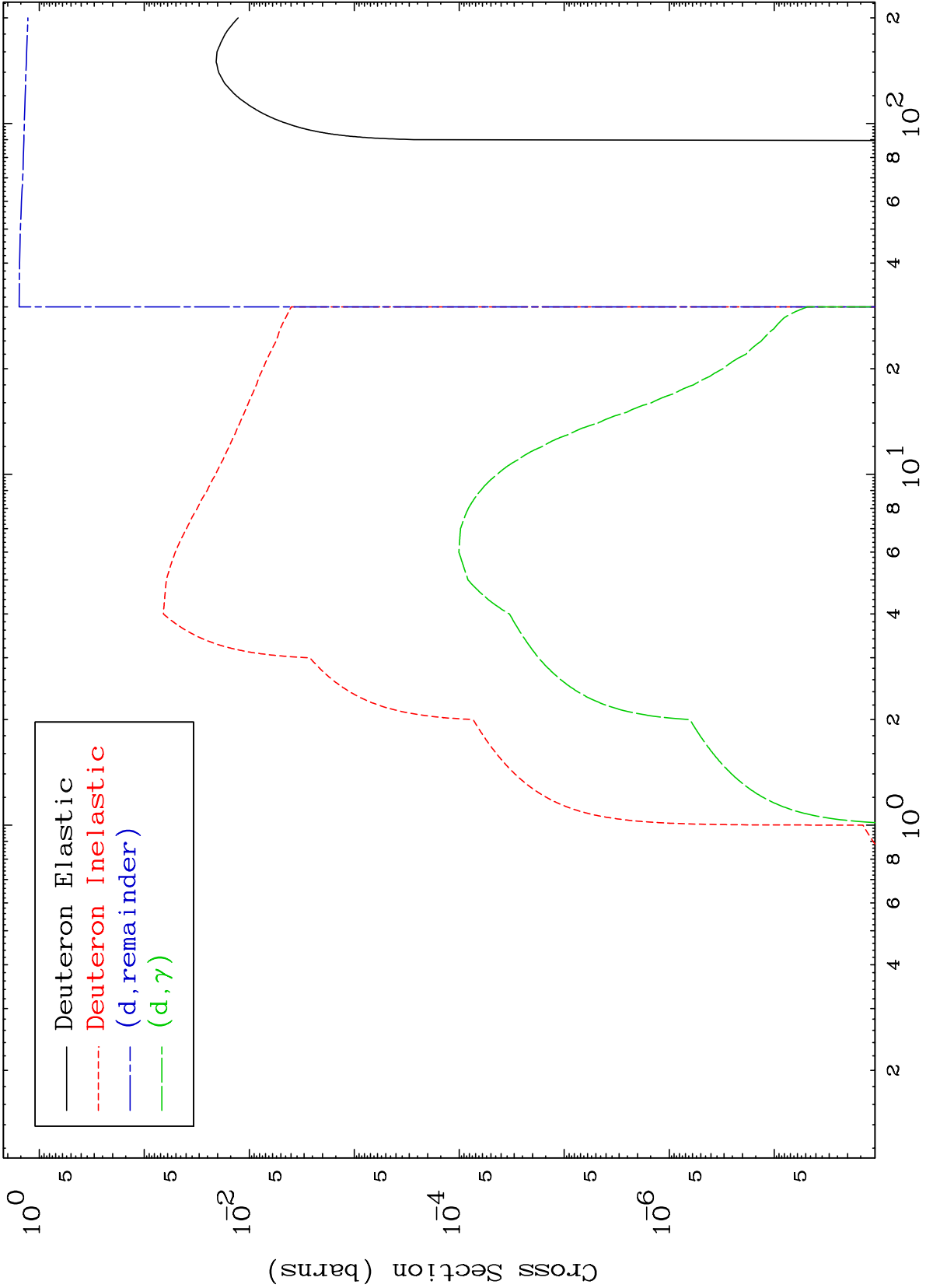
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

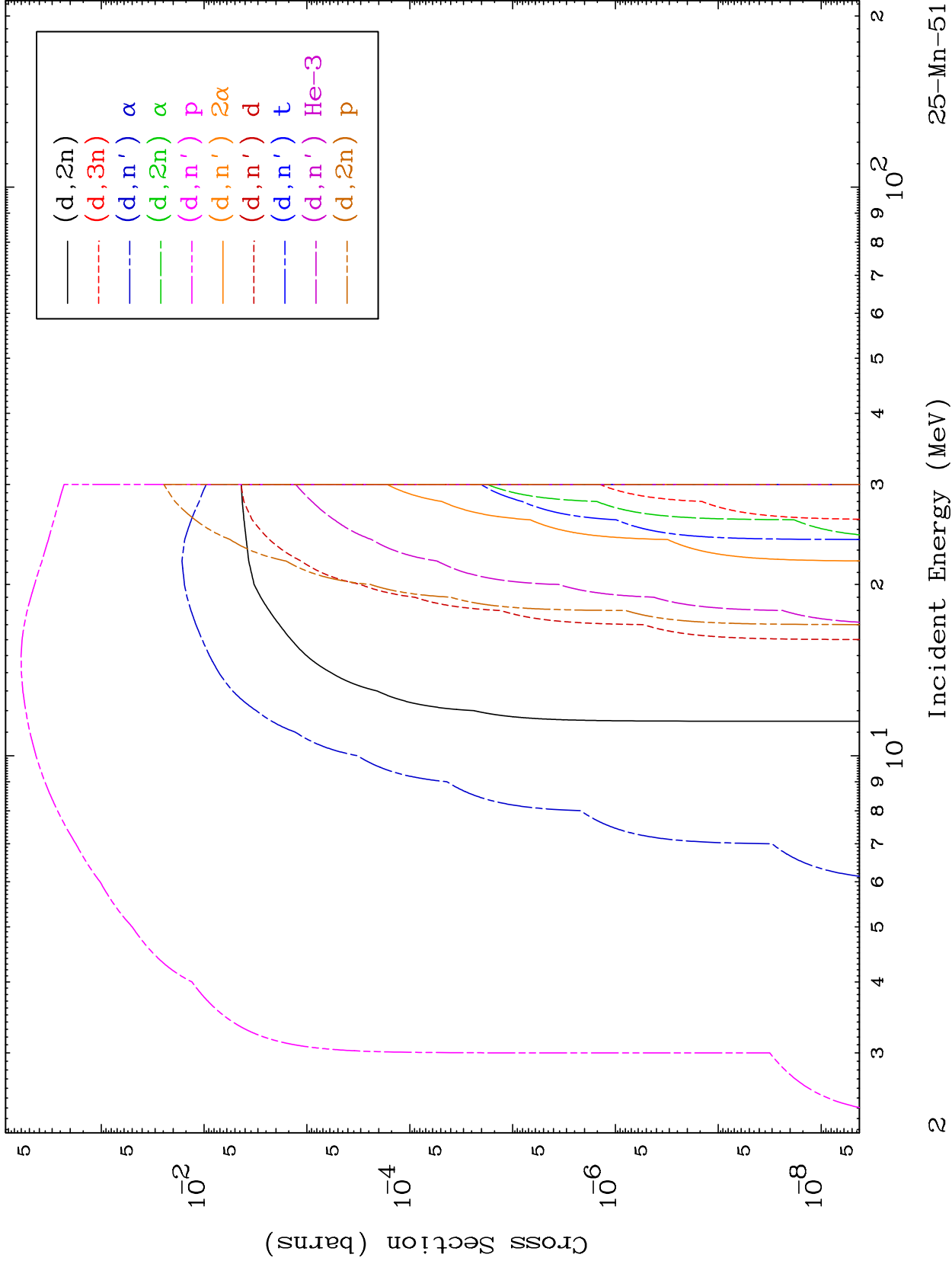
MAT 2513

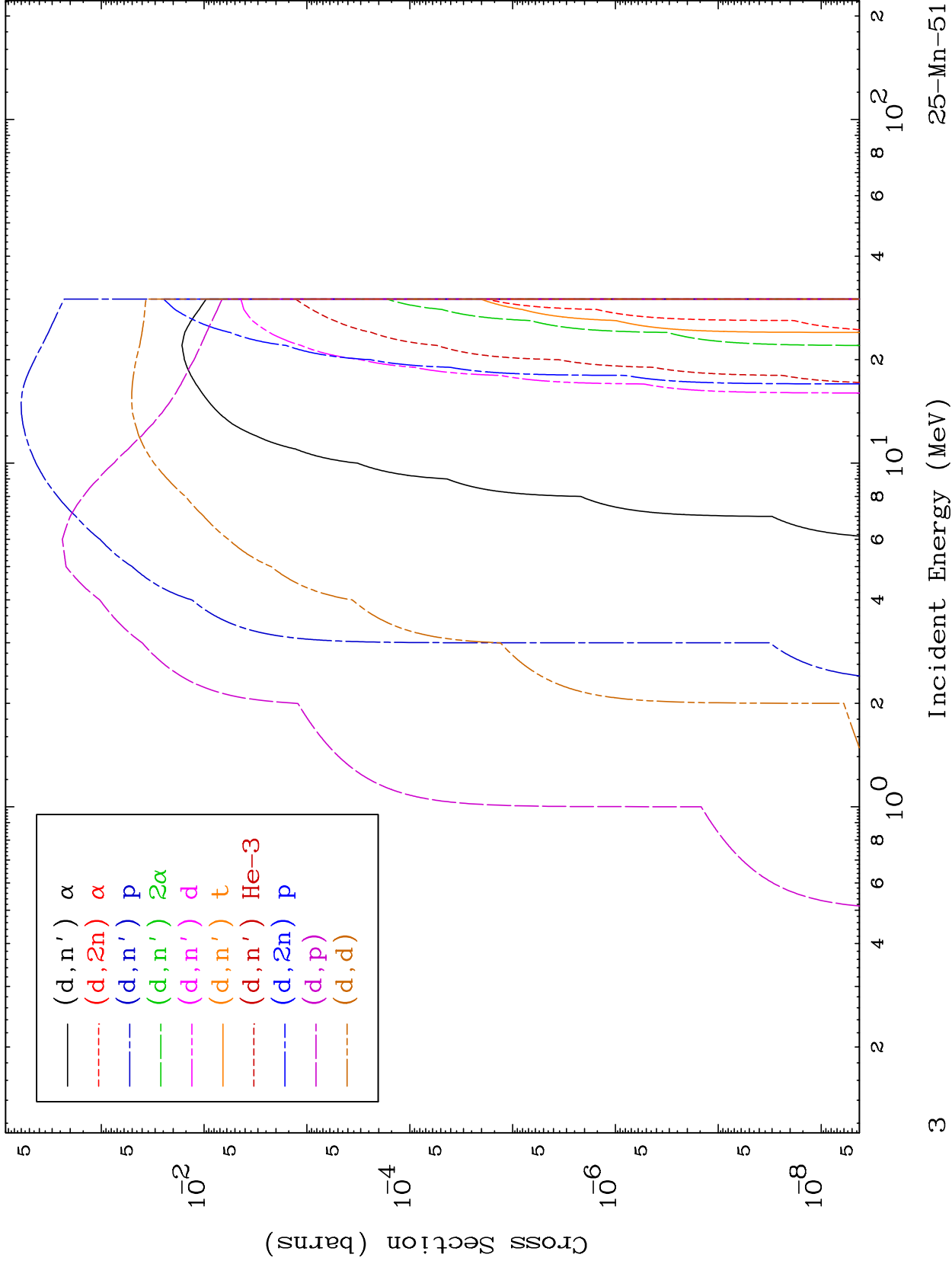
Deuteron Major
0 Kelvin Cross Sections

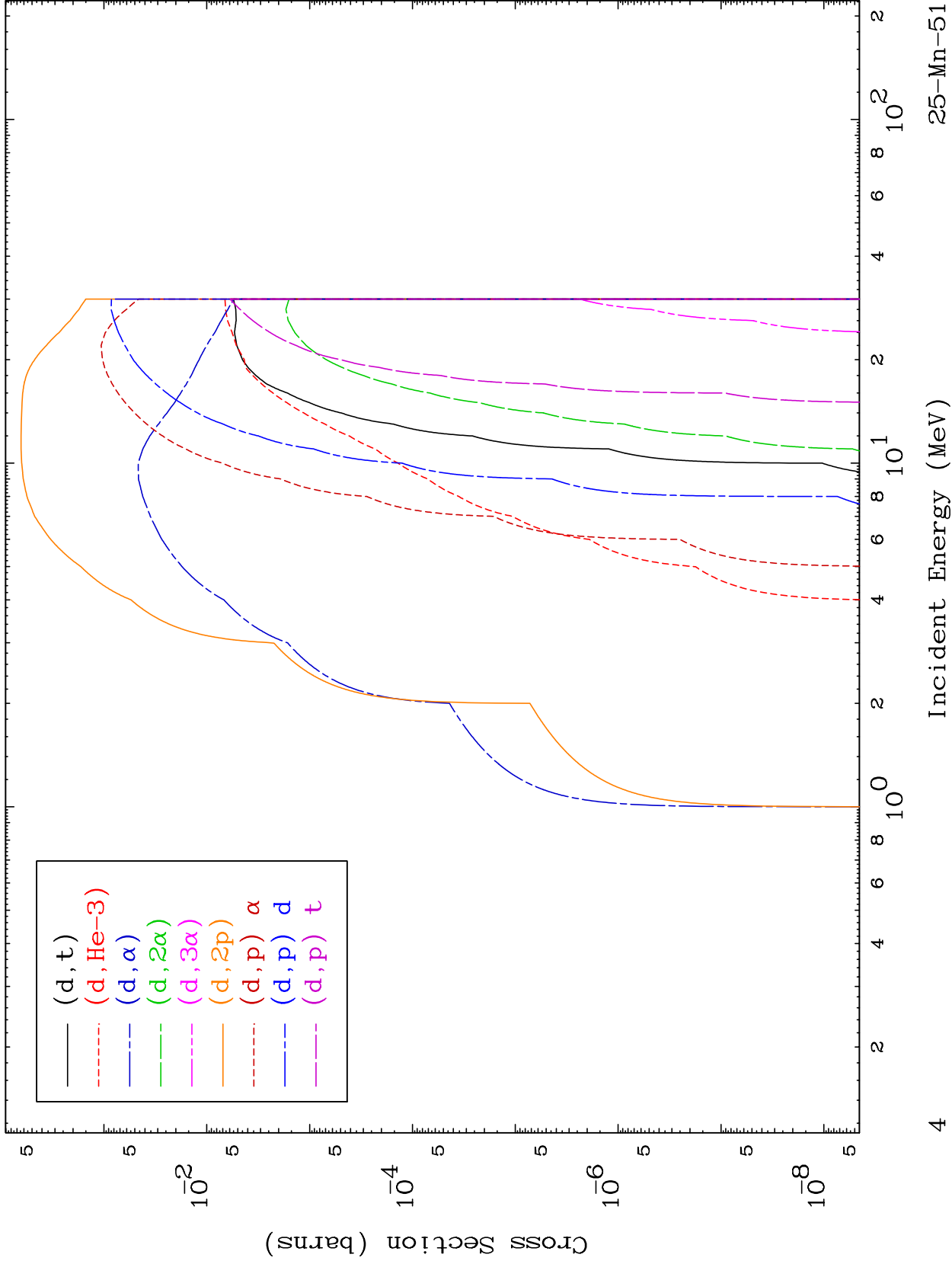
25-Mn-51



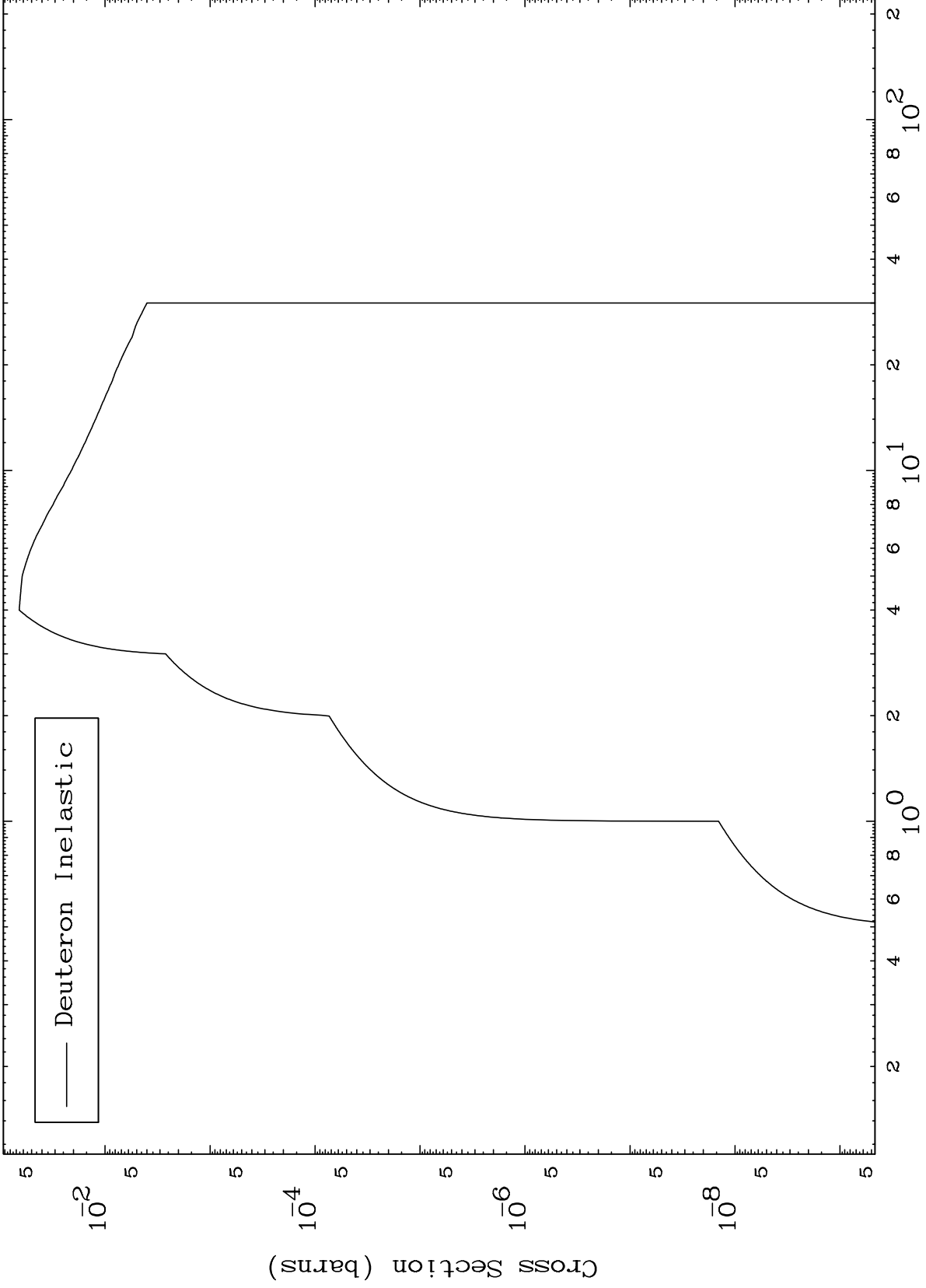
Deuteron Elastic
Deuteron Inelastic
(d, remainder)
(d, γ)







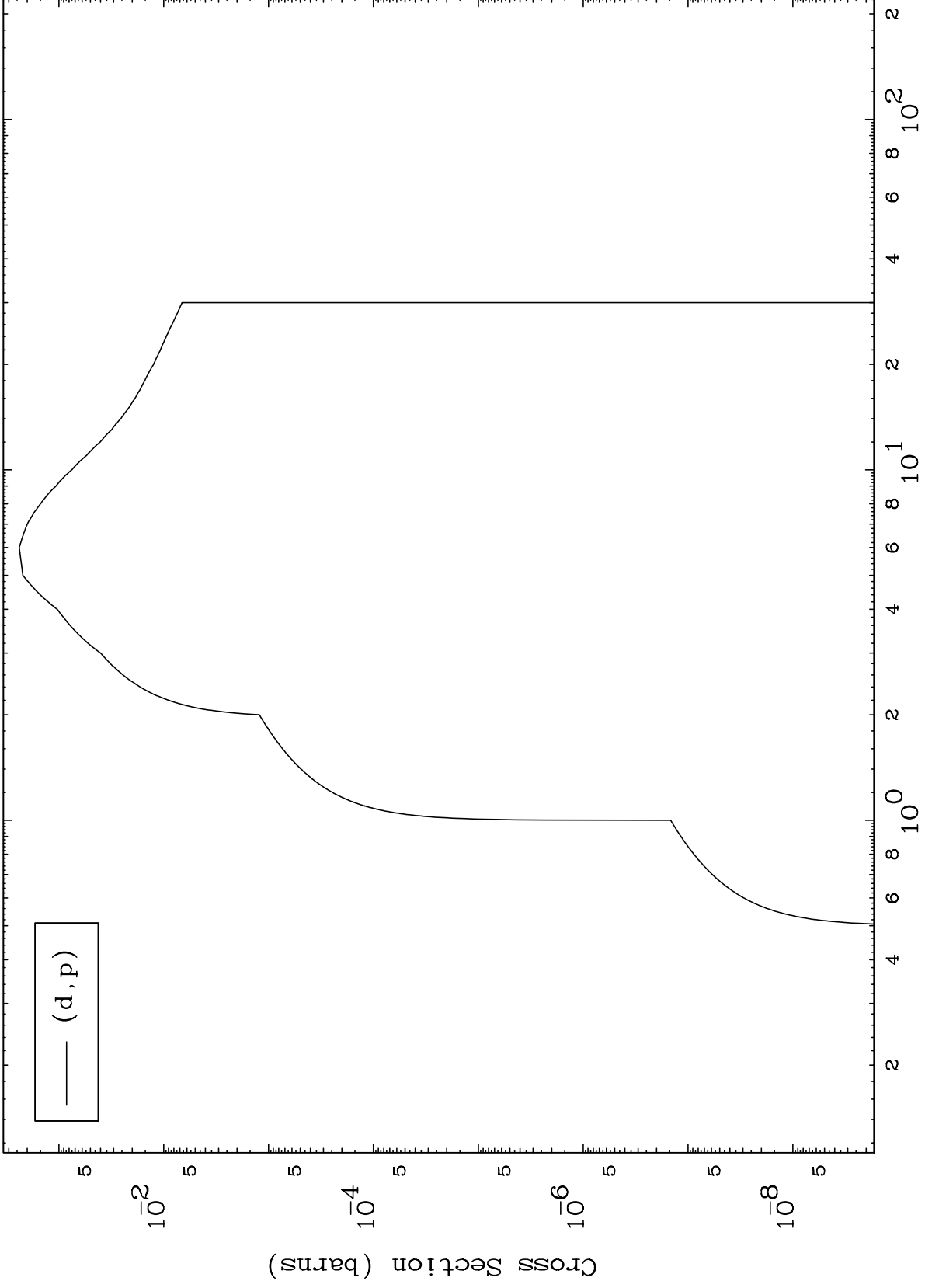
(d,n') Level
0 Kelvin Cross Sections



MAT 2513

25-Mn-51

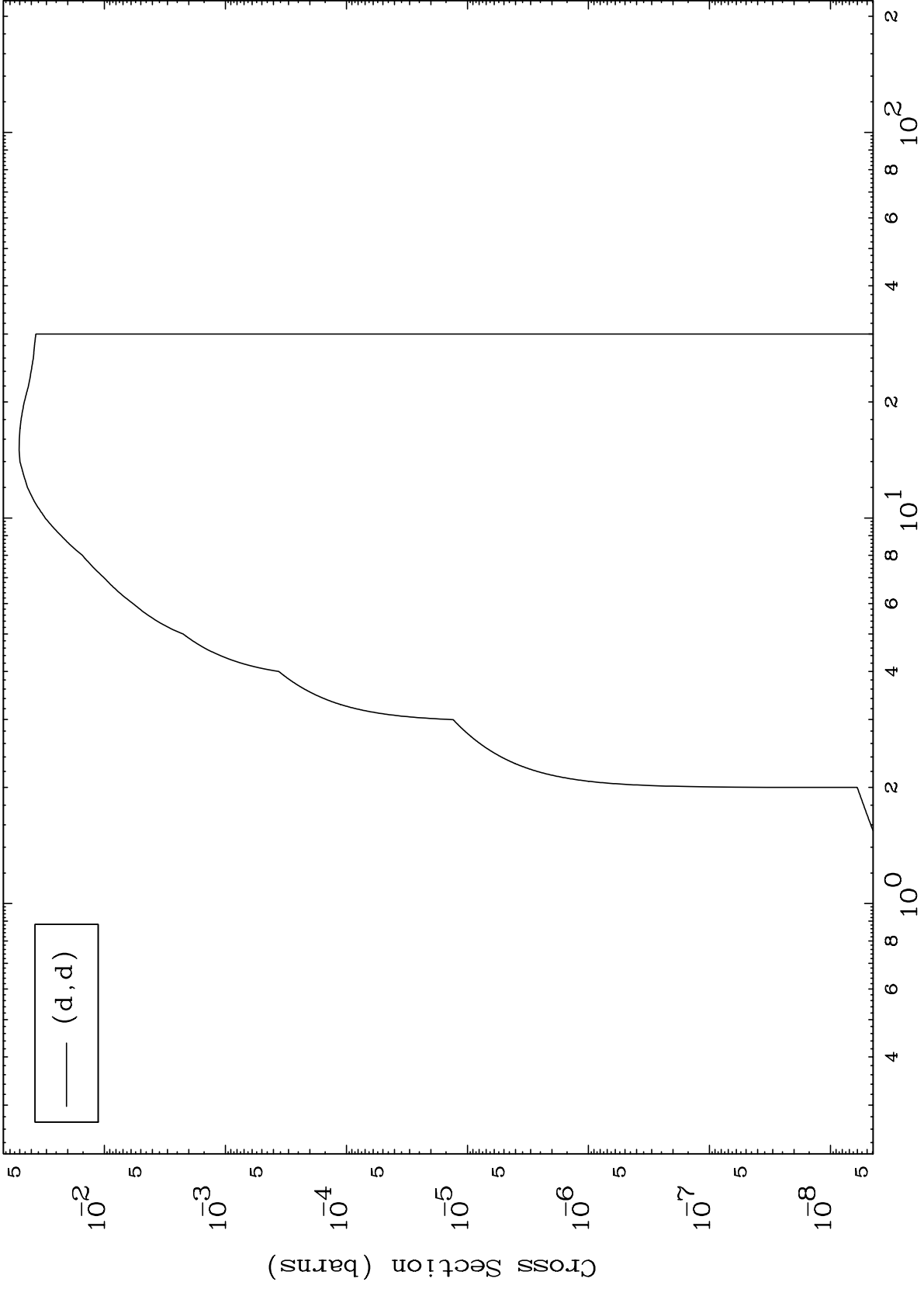
(d,p) Levels
0 Kelvin Cross Sections



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(d,d) Levels
0 Kelvin Cross Sections

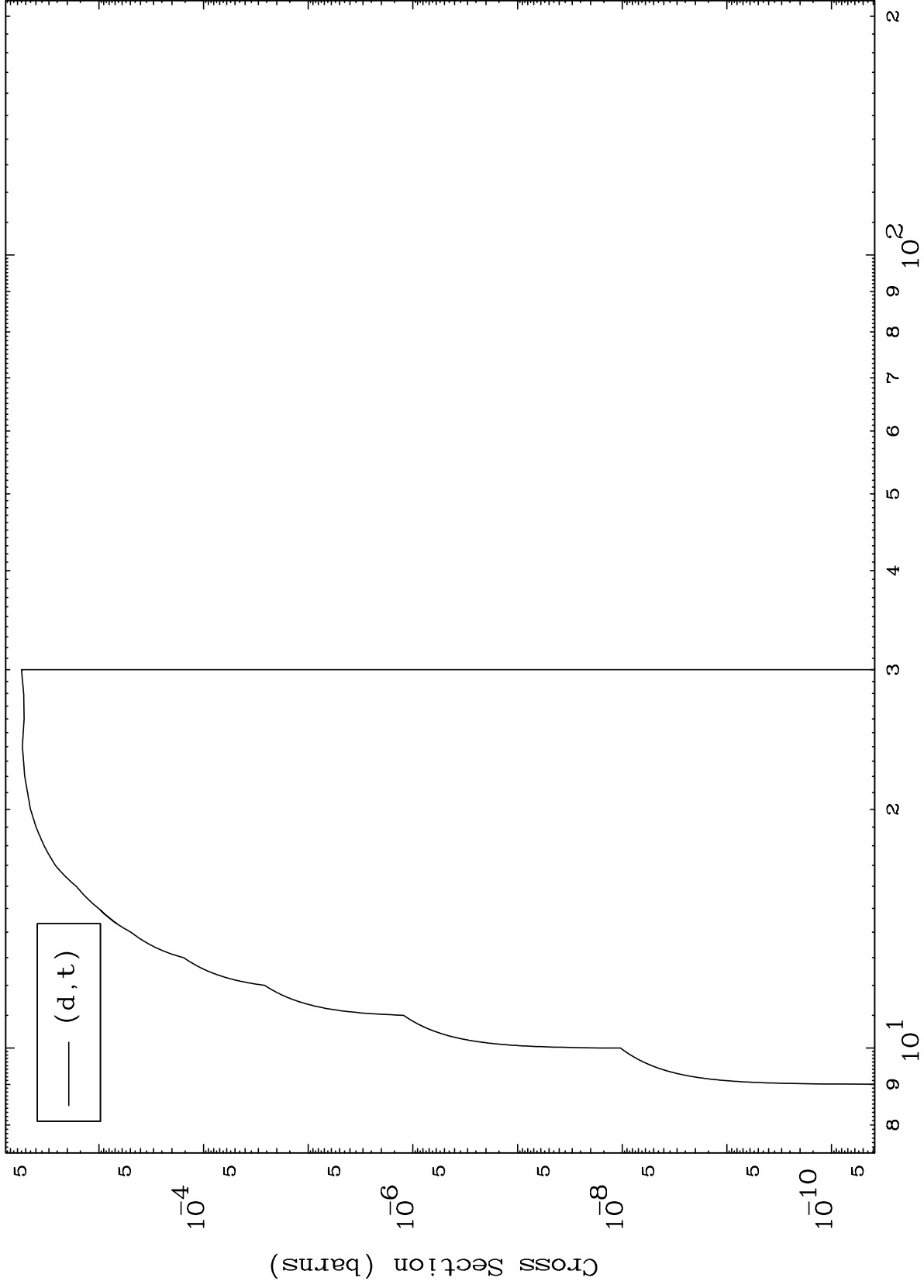
25-Mn-51



MAT 2513

(d,t) Levels
0 Kelvin Cross Sections

25-Mn-51

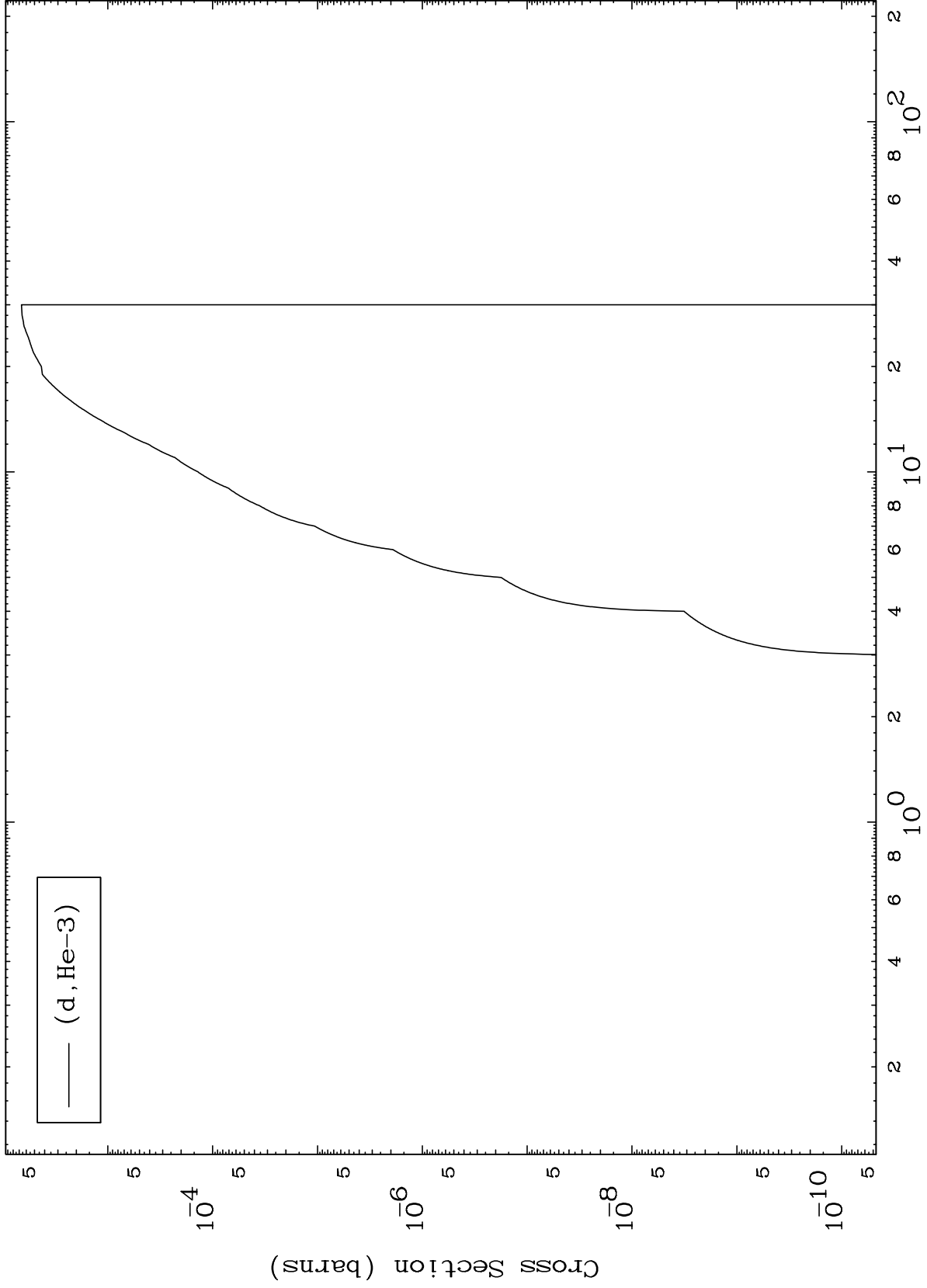


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Incident Energy (MeV)

25-Mn-51

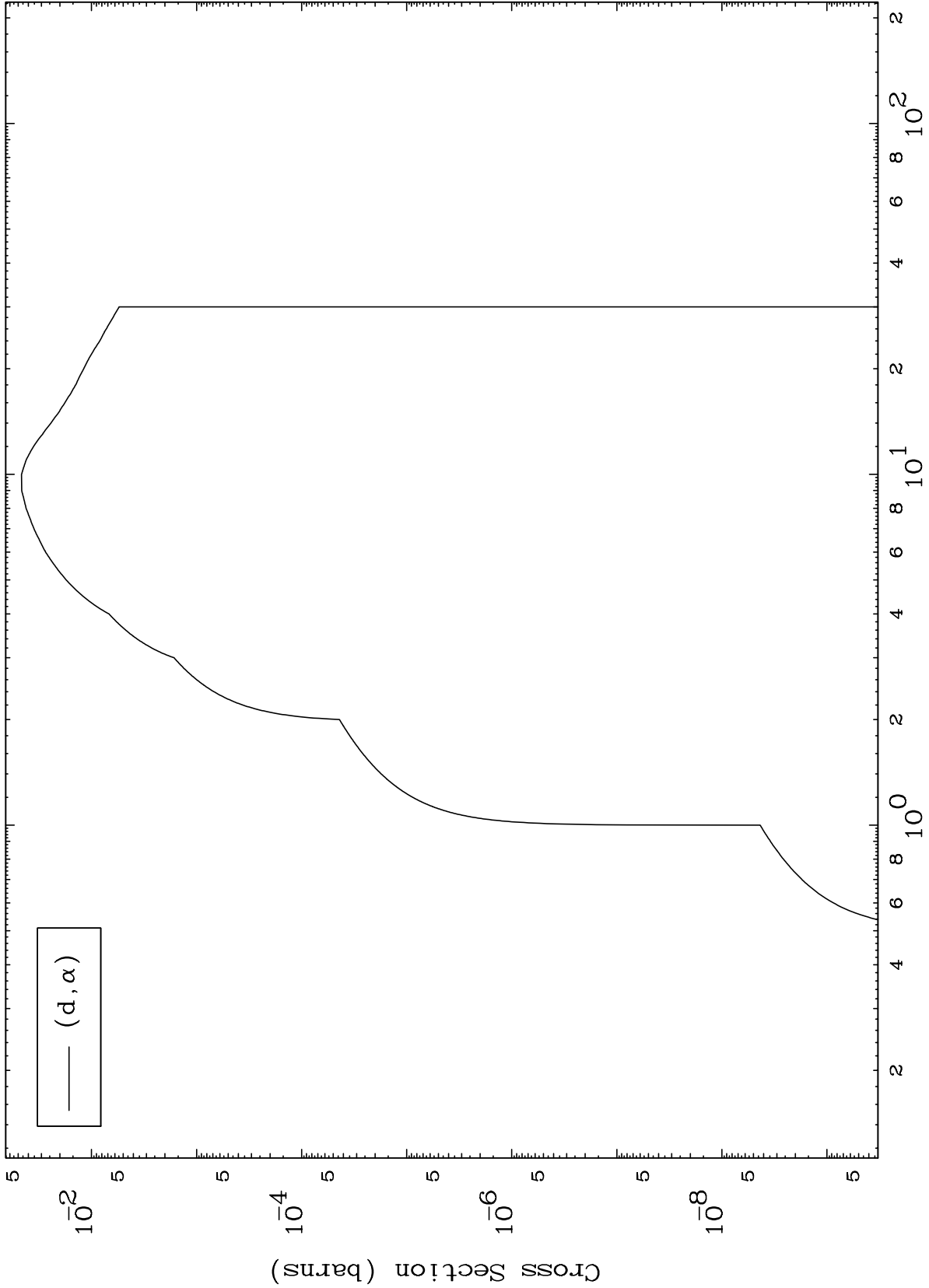
0 Kelvin Cross Sections



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25-Mn-51

(d, α) Levels
0 Kelvin Cross Sections



25-Mn-51

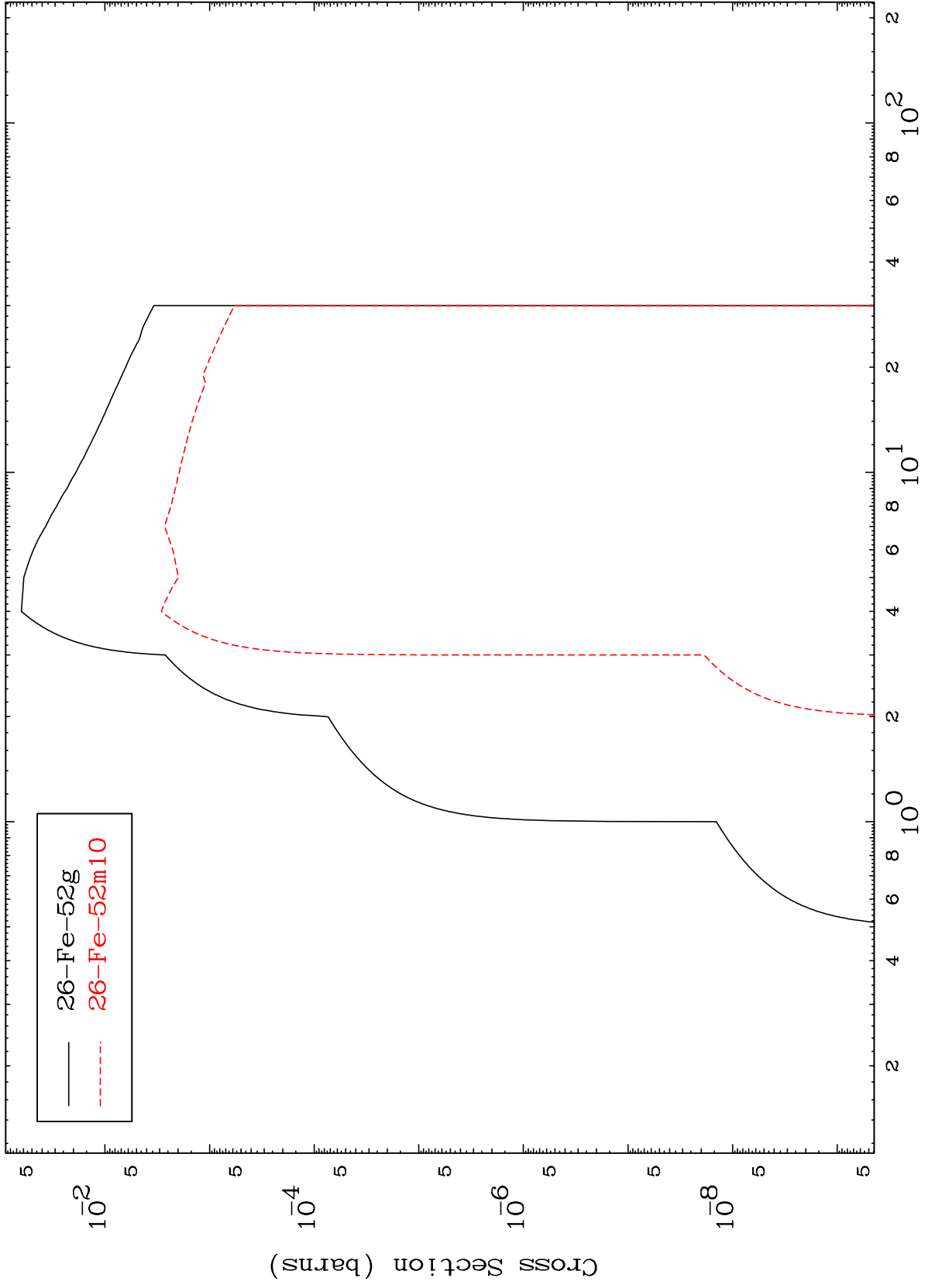
Incident Energy (MeV)

10

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25-Mn-51

Deuteron Inelastic
Radionuclide Production Cross Section



— 26-Fe-52g
- - - 26-Fe-52m10

25-Mn-51

Incident Energy (MeV)

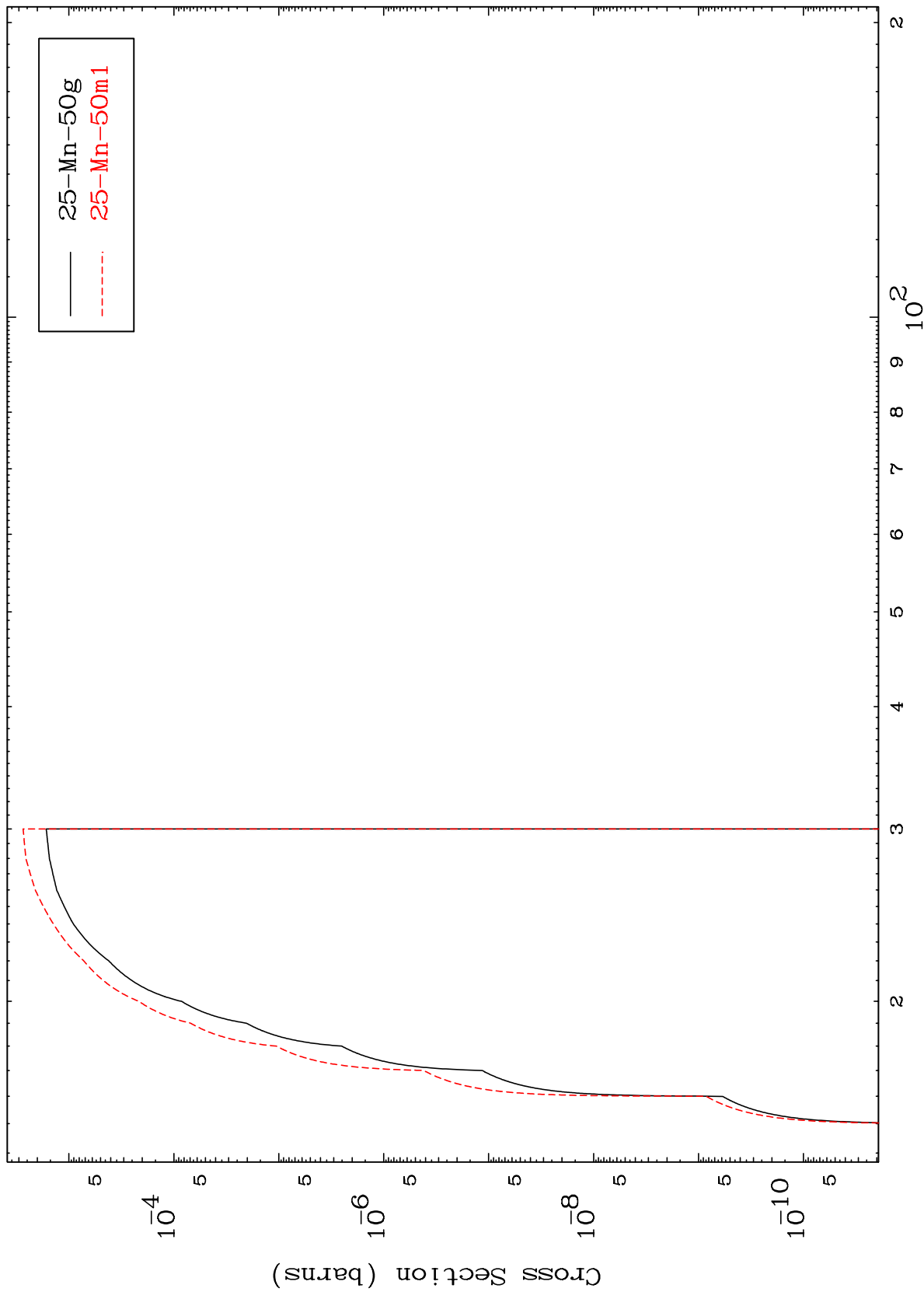
11

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(d,n') d

25-Mn-51

Radionuclide Production Cross Section



12

Incident Energy (MeV)

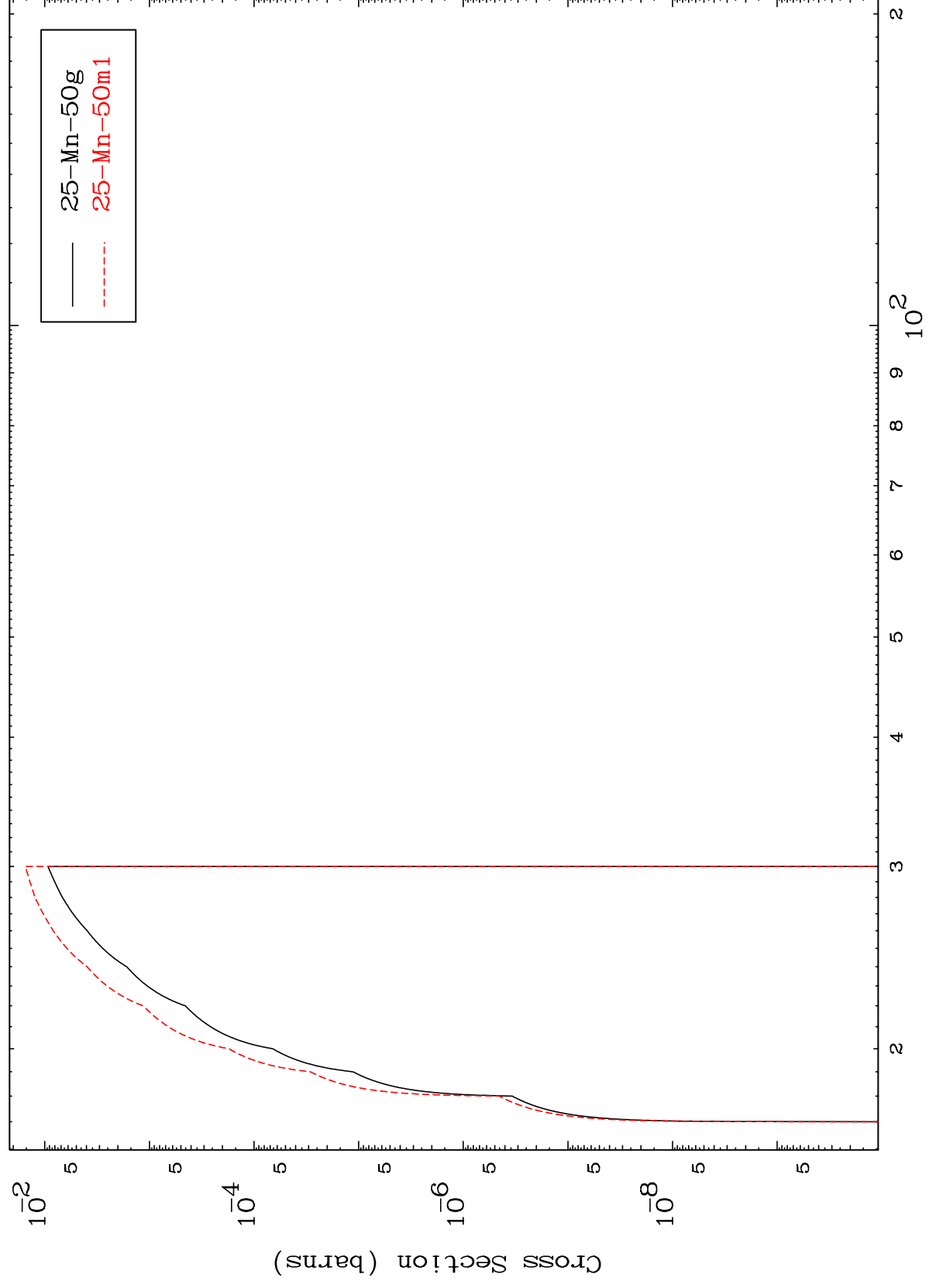
25-Mn-51

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(d,2n) p

25-Mn-51

Radionuclide Production Cross Section



13

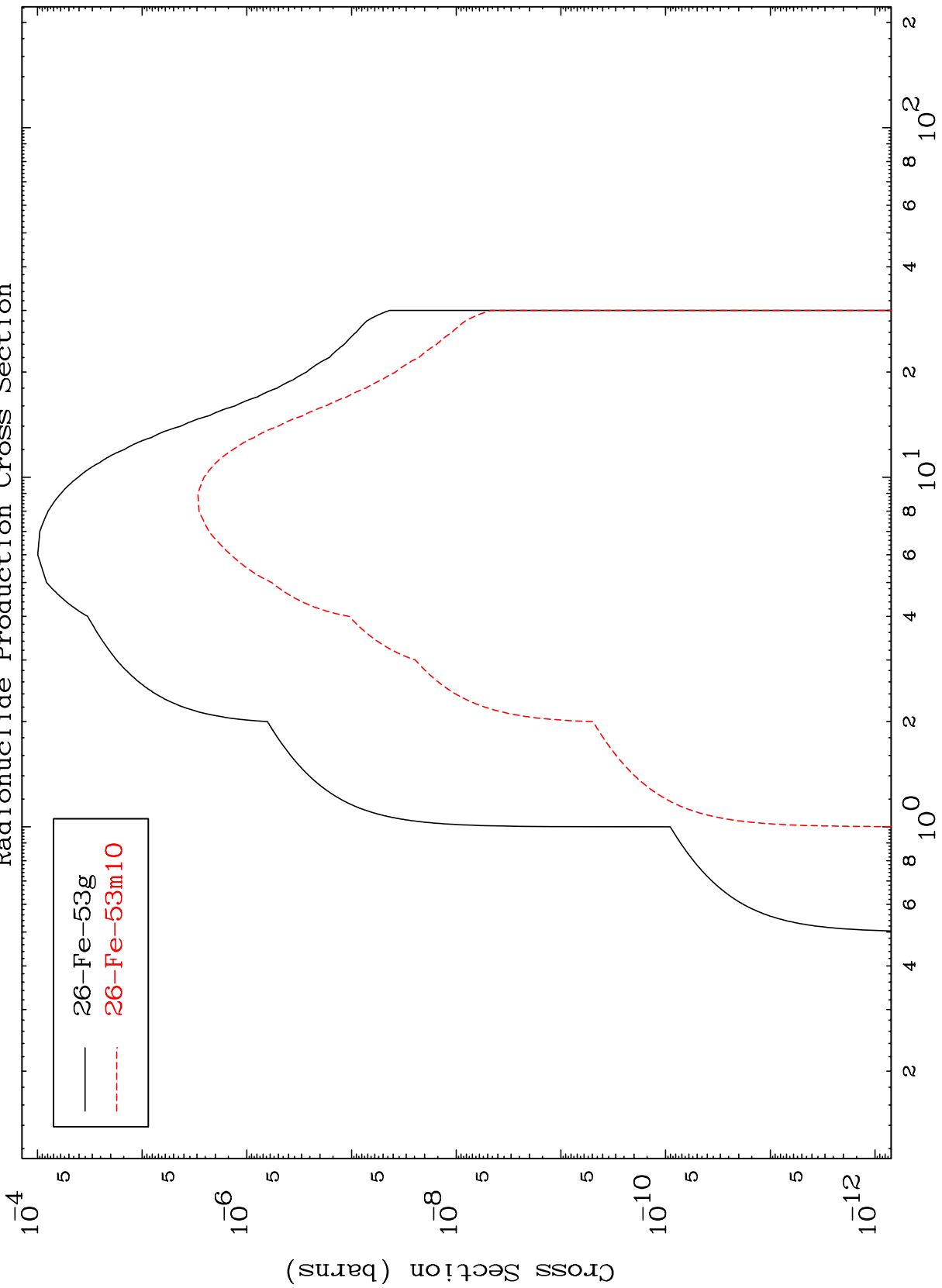
Incident Energy (MeV)

25-Mn-51

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25-Mn-51

(d, γ)
Radionuclide Production Cross Section



— 26-Fe-53g
- - - 26-Fe-53m10

25-Mn-51

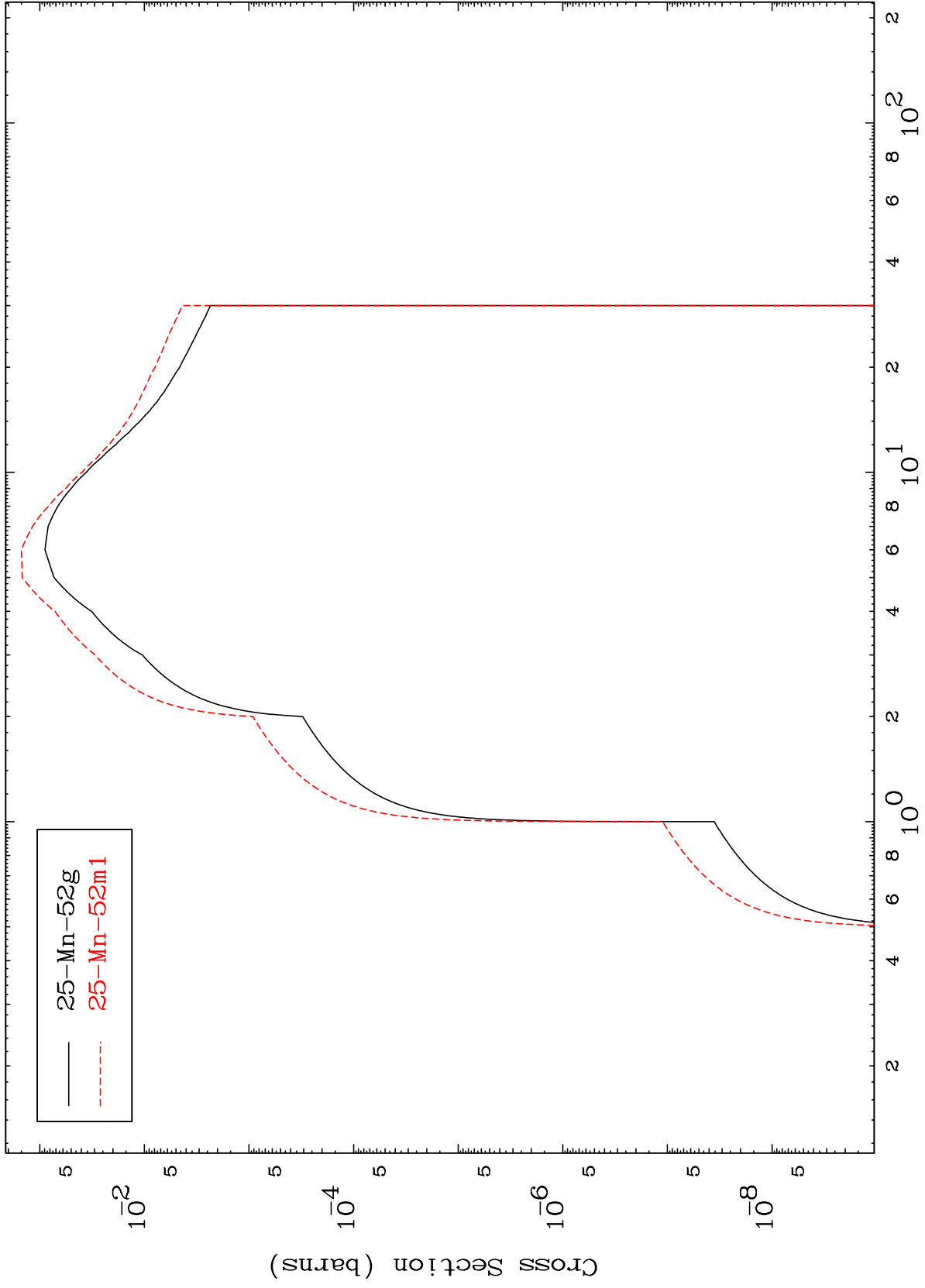
Incident Energy (MeV)

14

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²⁵Mn-51

(d,p)
Radionuclide Production Cross Section



— 25-Mn-52g
- - - 25-Mn-52m1

15

Incident Energy (MeV)

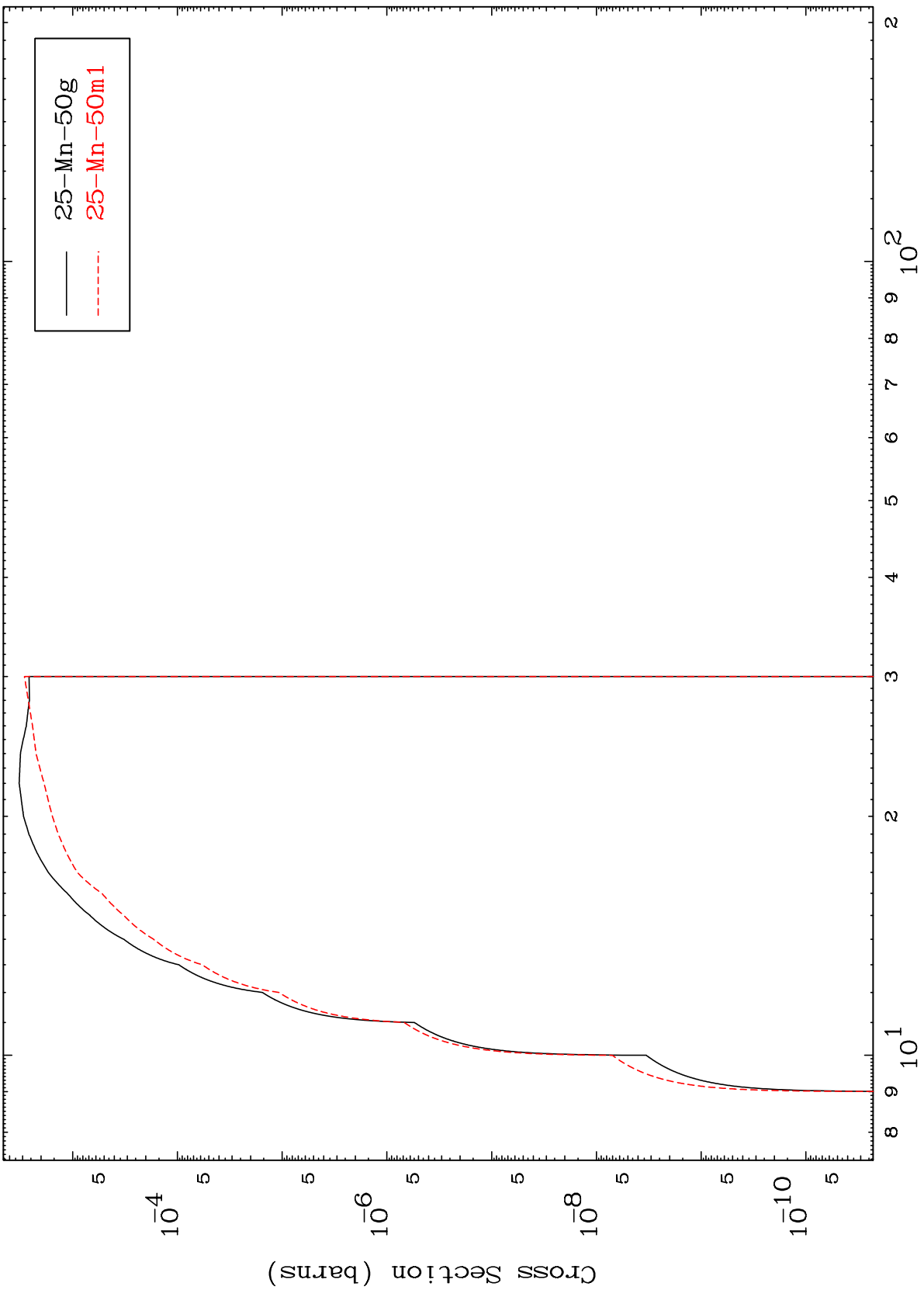
²⁵Mn-51

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(d,t)

25-Mn-51

Radionuclide Production Cross Section



16

Incident Energy (MeV)

25-Mn-51