

Program EVALPLOT
(Version 2018-1)

by

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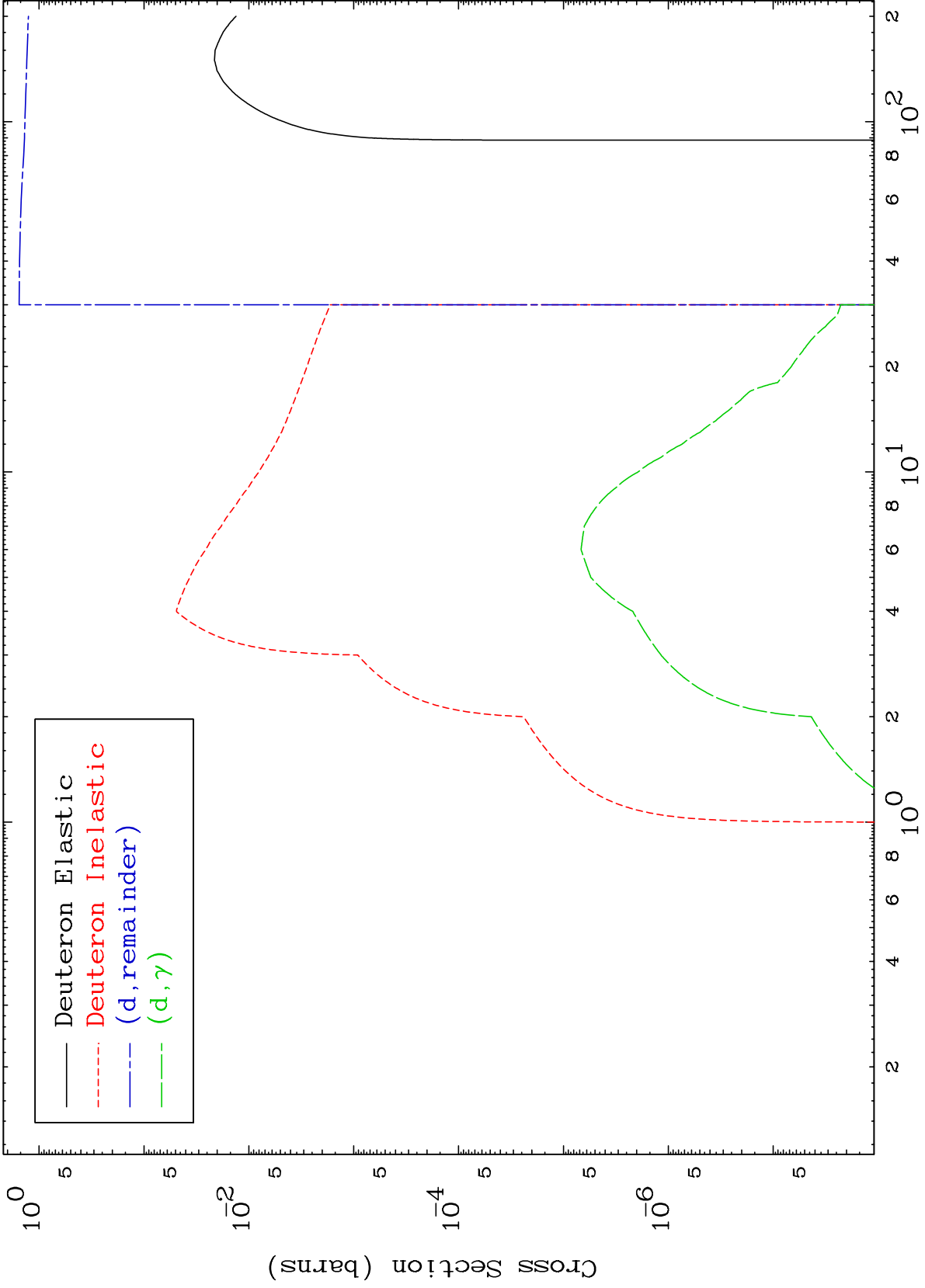
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2511

Deuteron Major
0 Kelvin Cross Sections

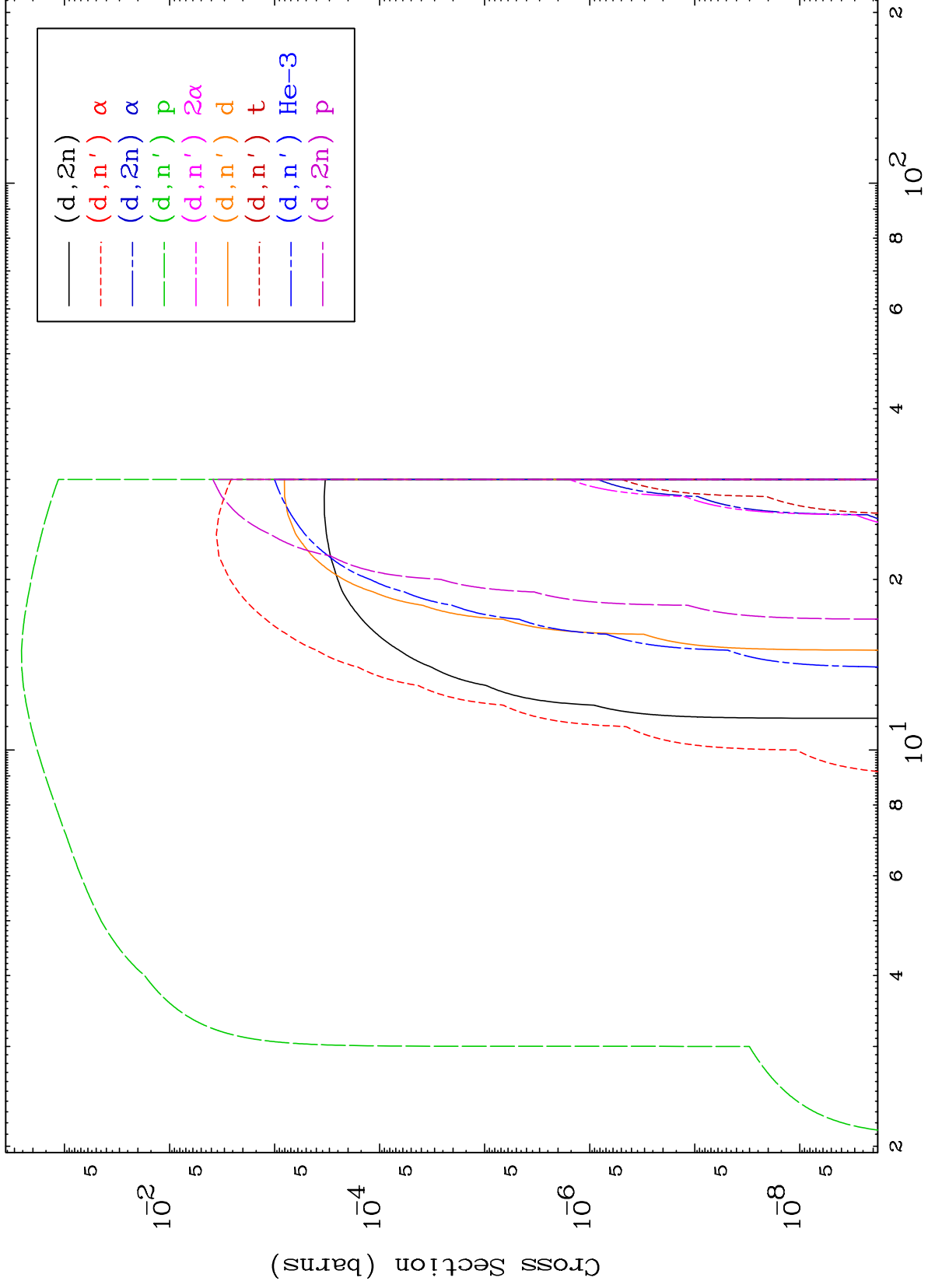
25-Mn-50



MAT 2511

Deuteron Neutron Production
0 Kelvin Cross Sections

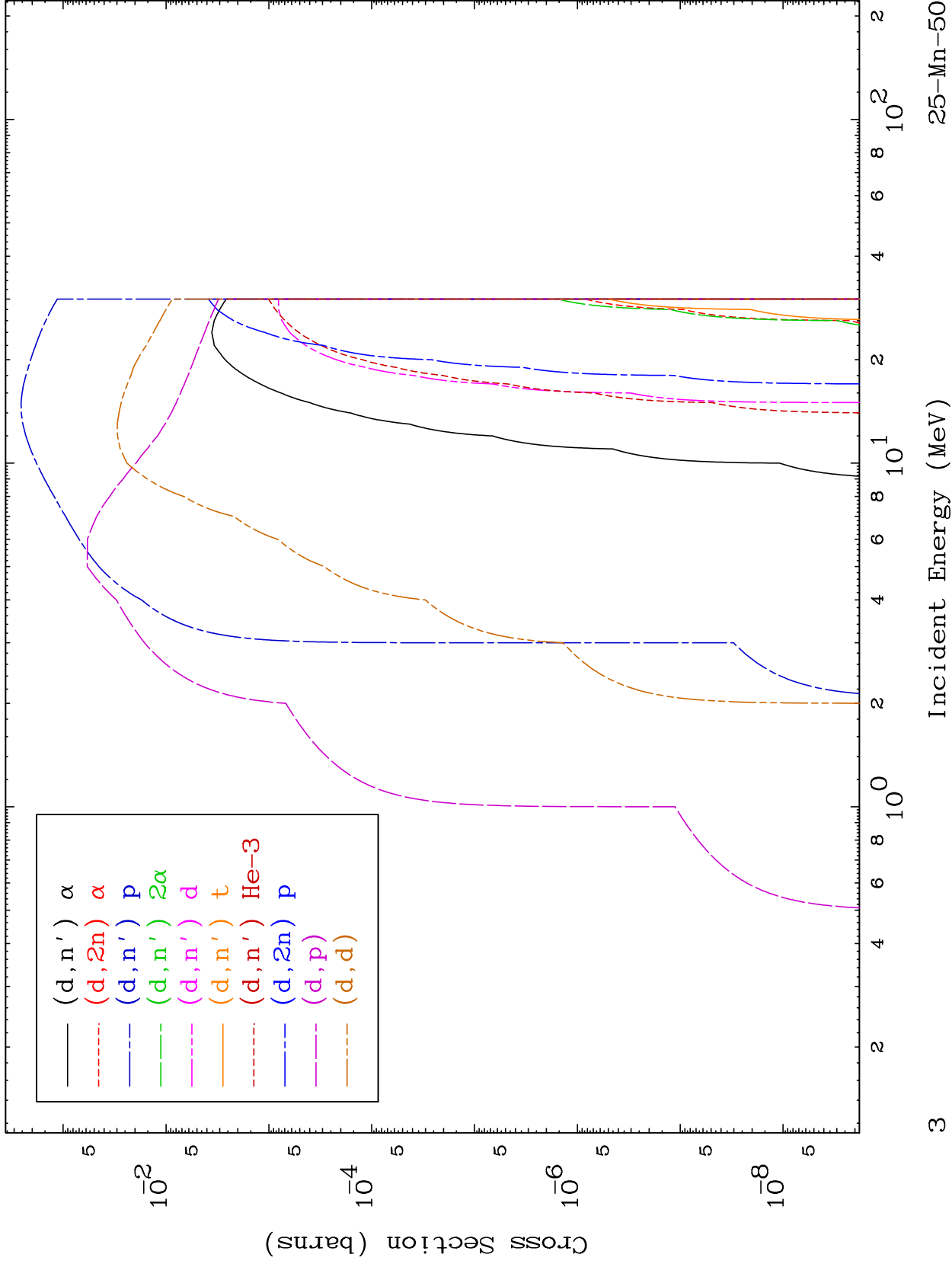
25-Mn-50



25-Mn-50

Incident Energy (MeV)

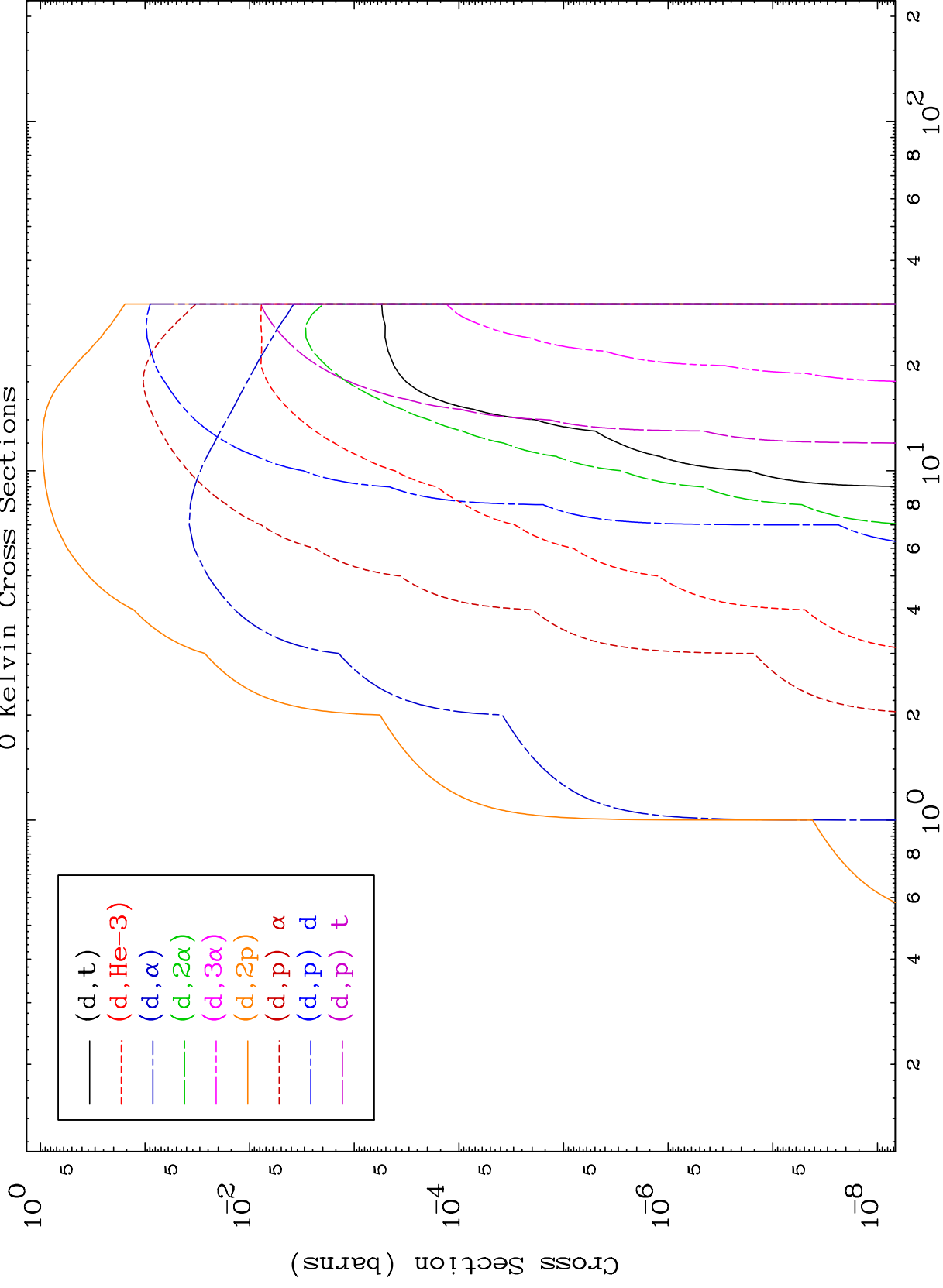
2



MAT 2511

Deuteron Charged Particle
0 Kelvin Cross Sections

25-Mn-50

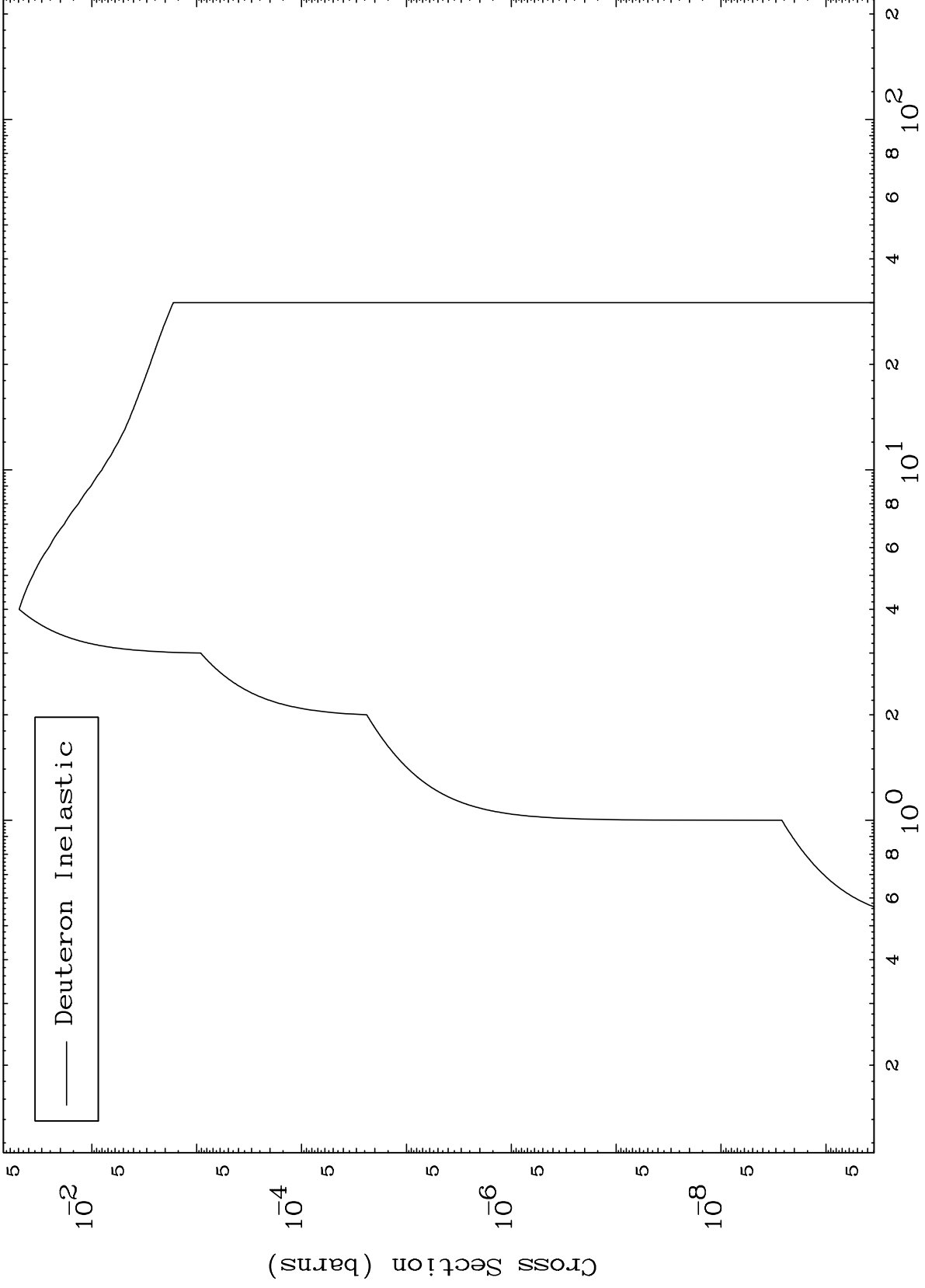


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(d,n') Level

25-Mn-50

0 Kelvin Cross Sections



5

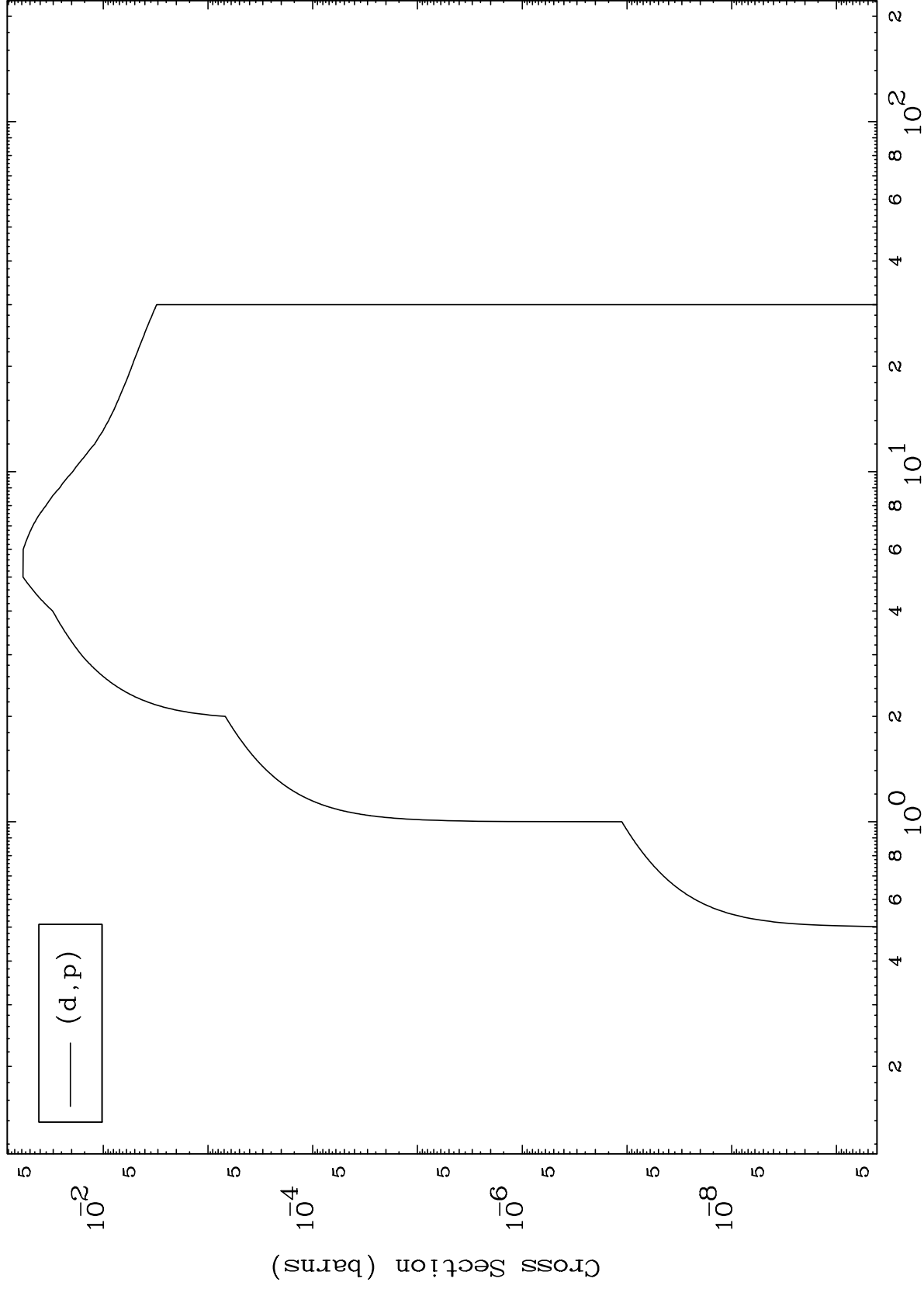
Incident Energy (MeV)

25-Mn-50

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25-Mn-50

(d,p) Levels
0 Kelvin Cross Sections



(d,p)

25-Mn-50

Incident Energy (MeV)

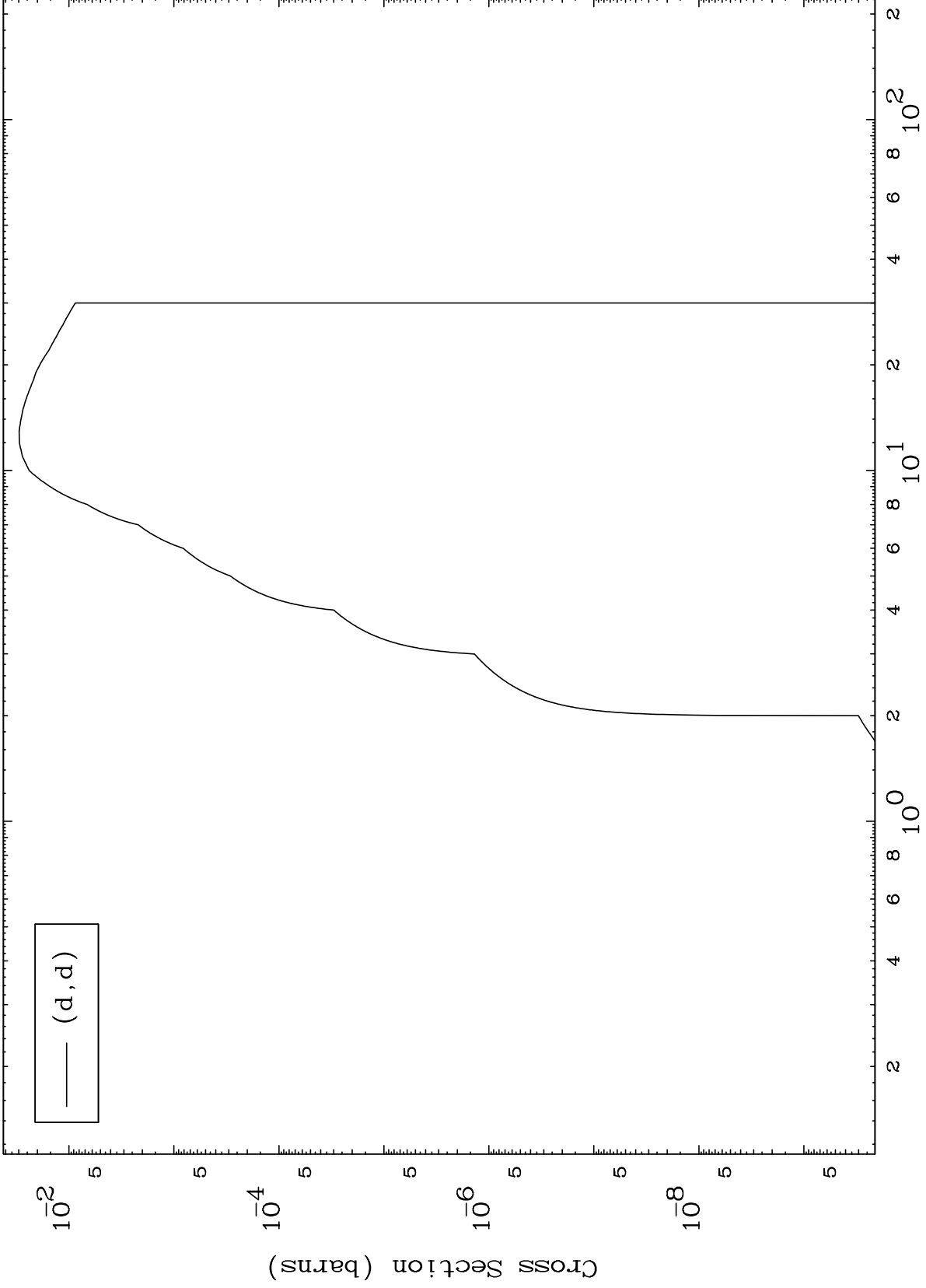
6

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(d,d) Levels

25-Mn-50

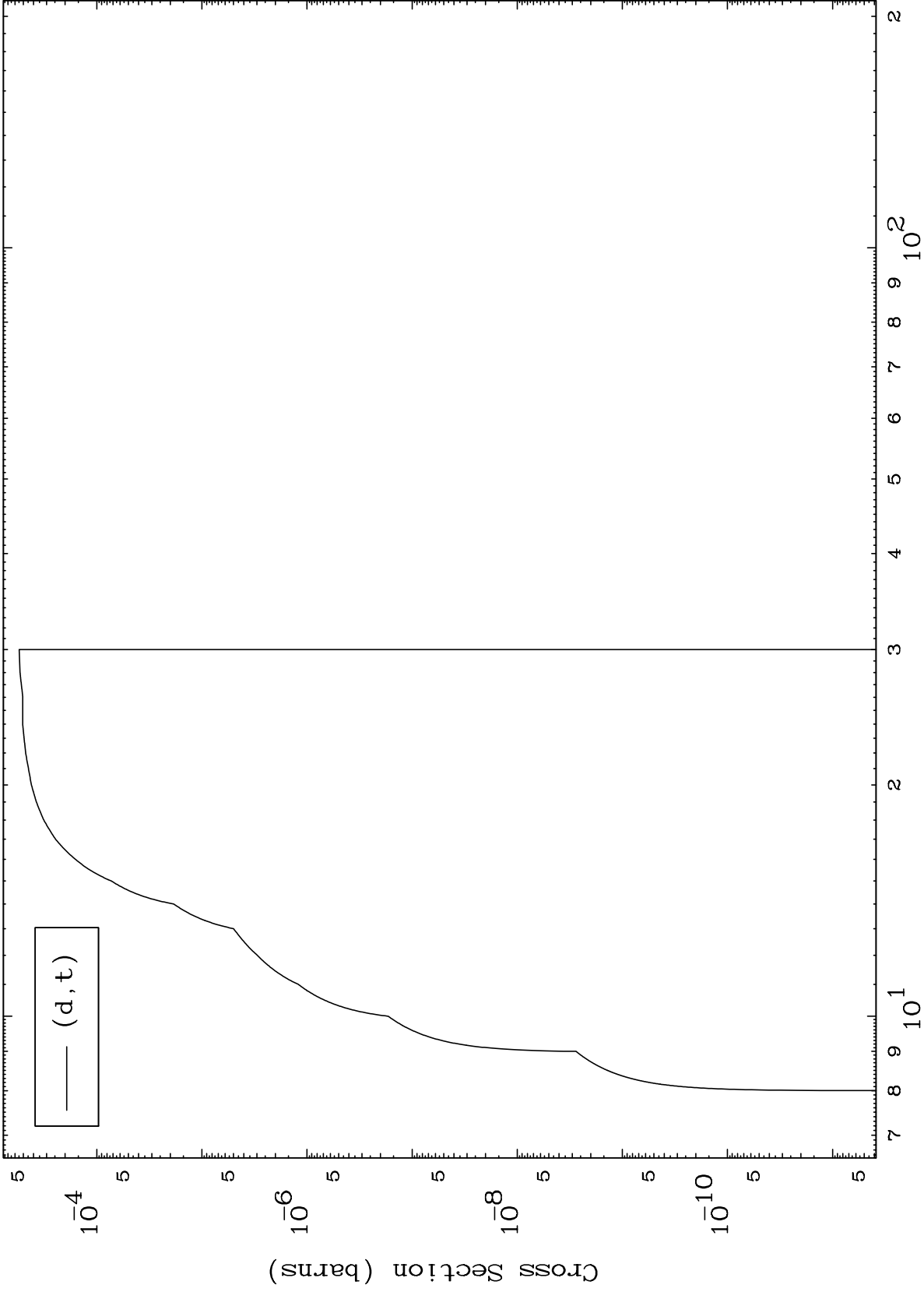
0 Kelvin Cross Sections



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(d,t) Levels
0 Kelvin Cross Sections

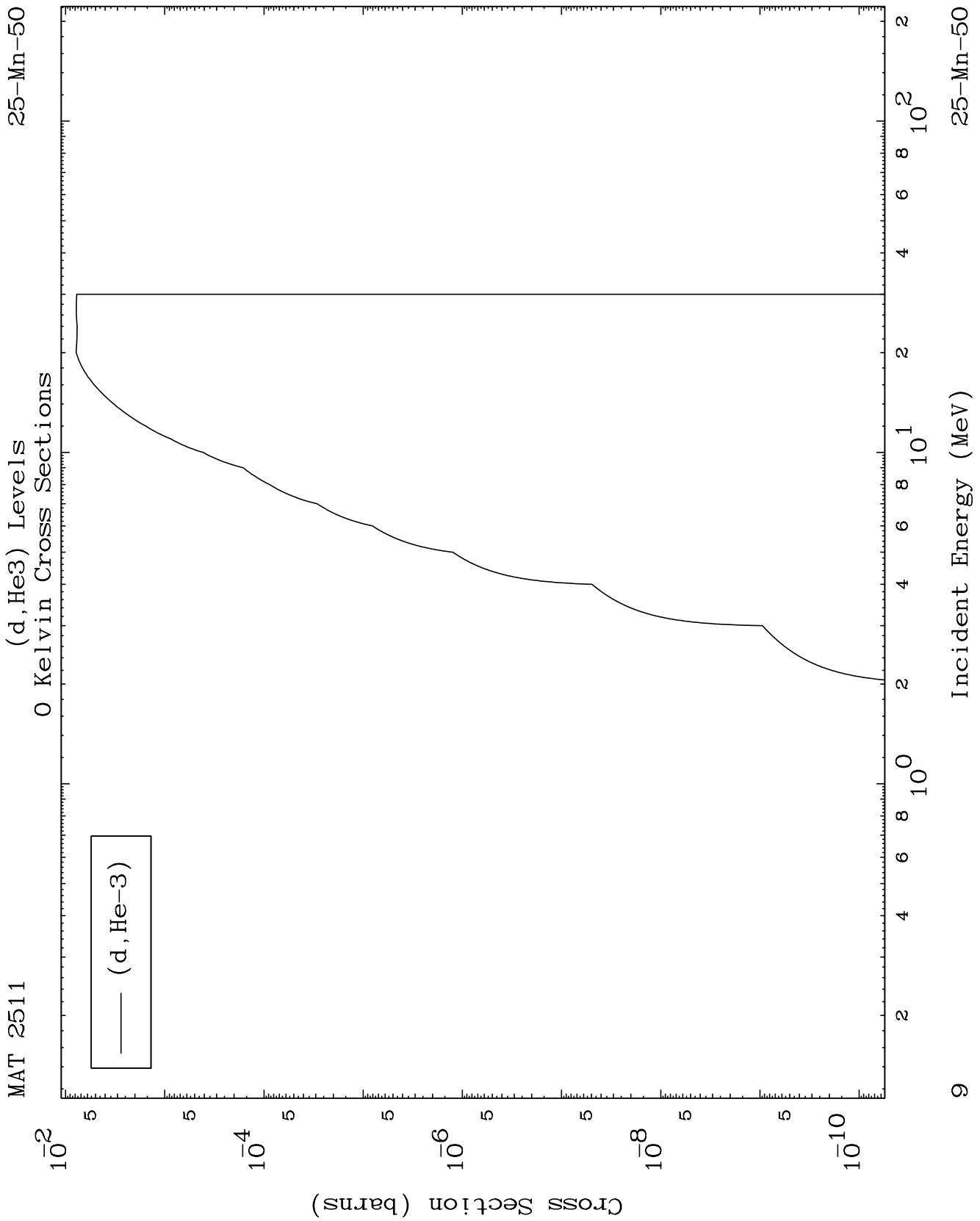
25-Mn-50



8

Incident Energy (MeV)

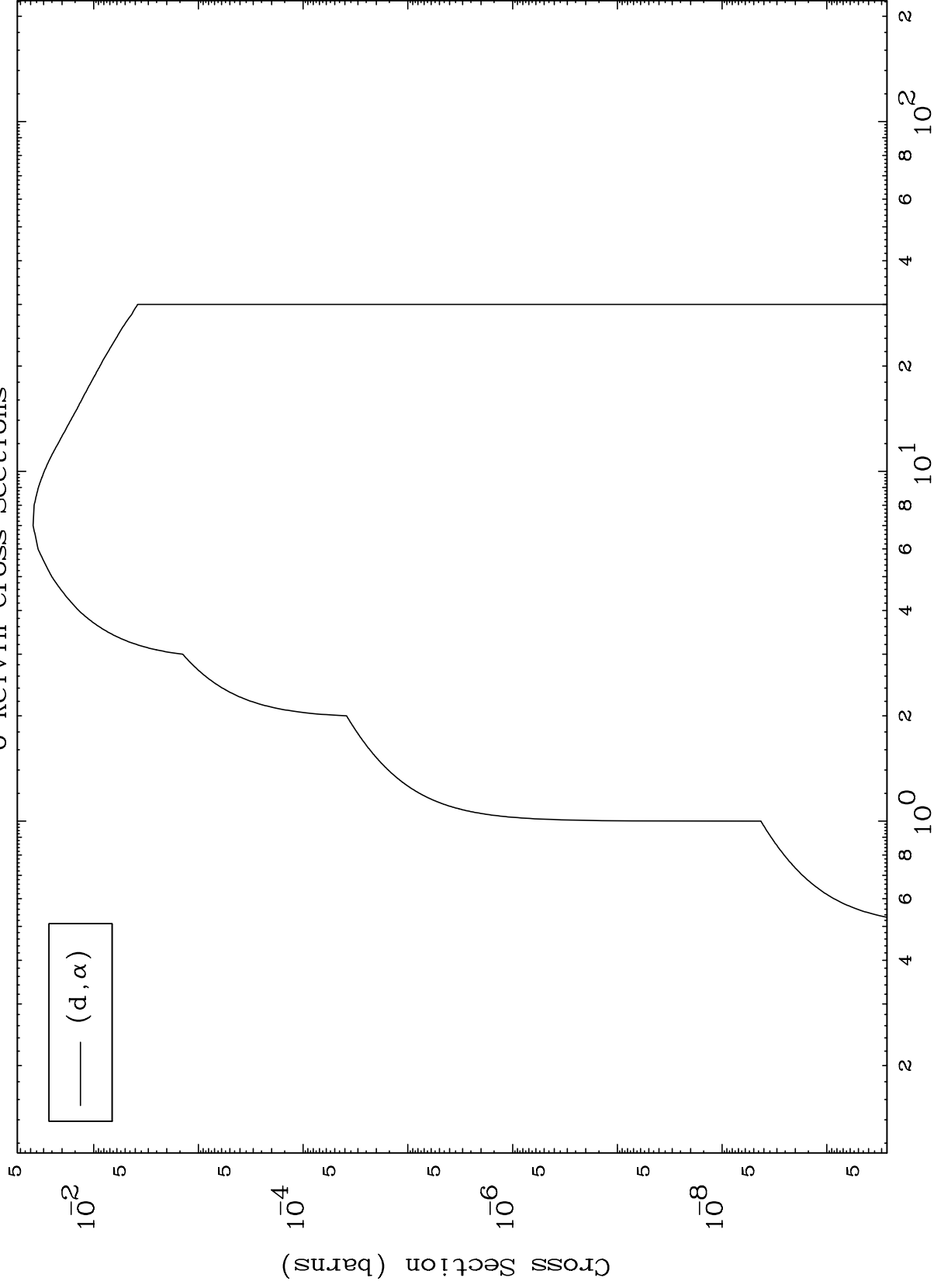
25-Mn-50



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25-Mn-50

(d, α) Levels
0 Kelvin Cross Sections



25-Mn-50

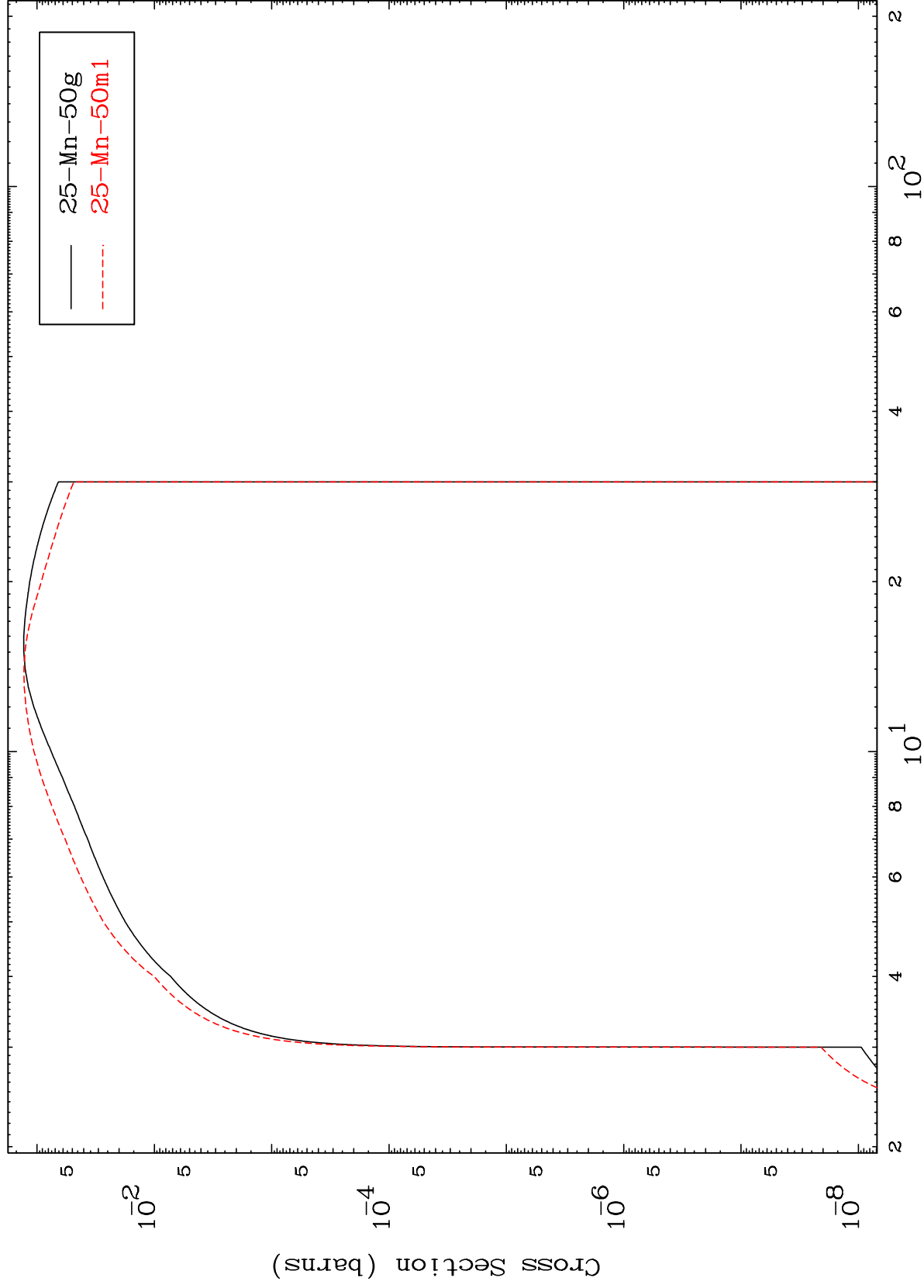
Incident Energy (MeV)

10

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25-Mn-50

(d,n') p
Radionuclide Production Cross Section



11

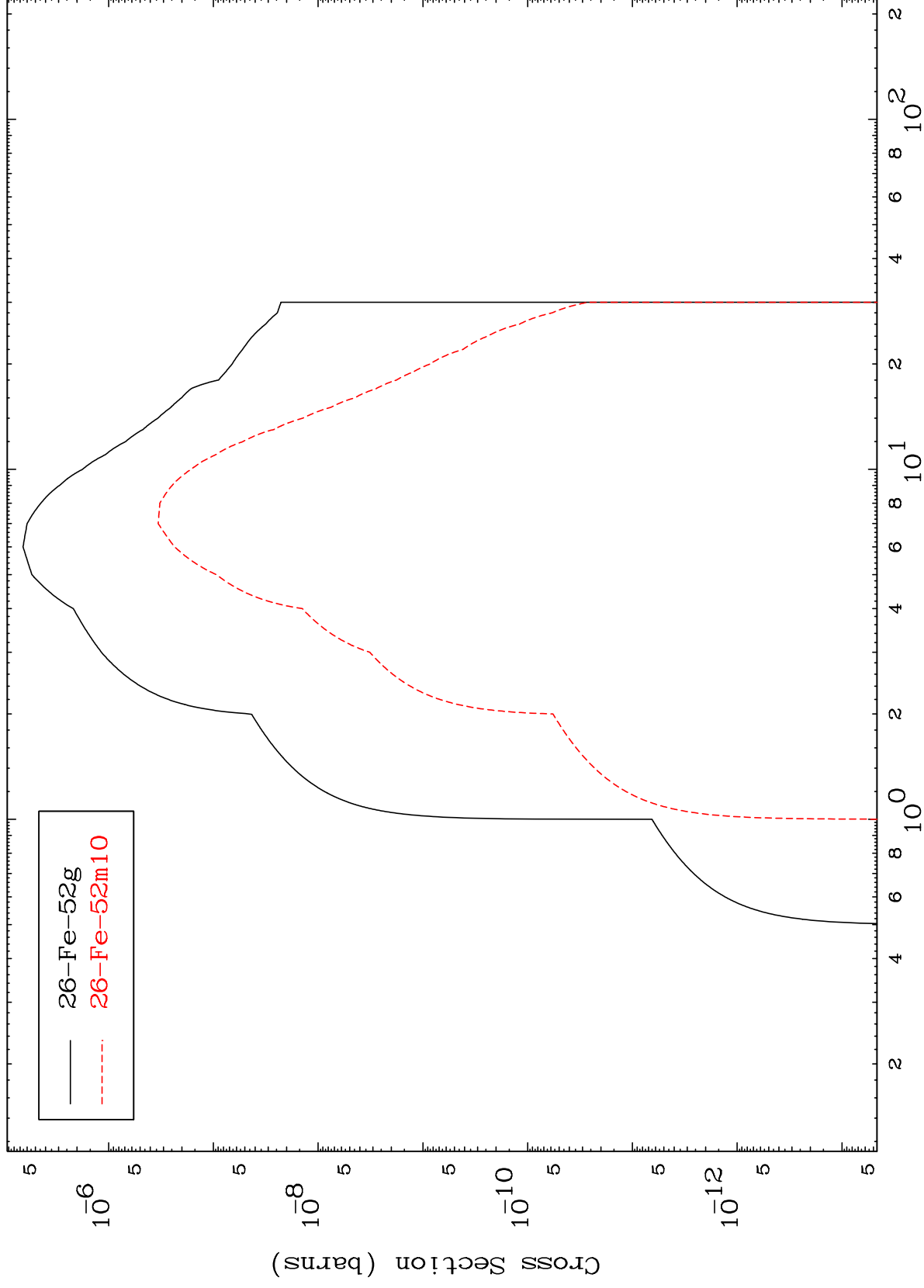
Incident Energy (MeV)

25-Mn-50

MAT 2511

25-Mn-50

(d, γ)
Radionuclide Production Cross Section



25-Mn-50

Incident Energy (MeV)

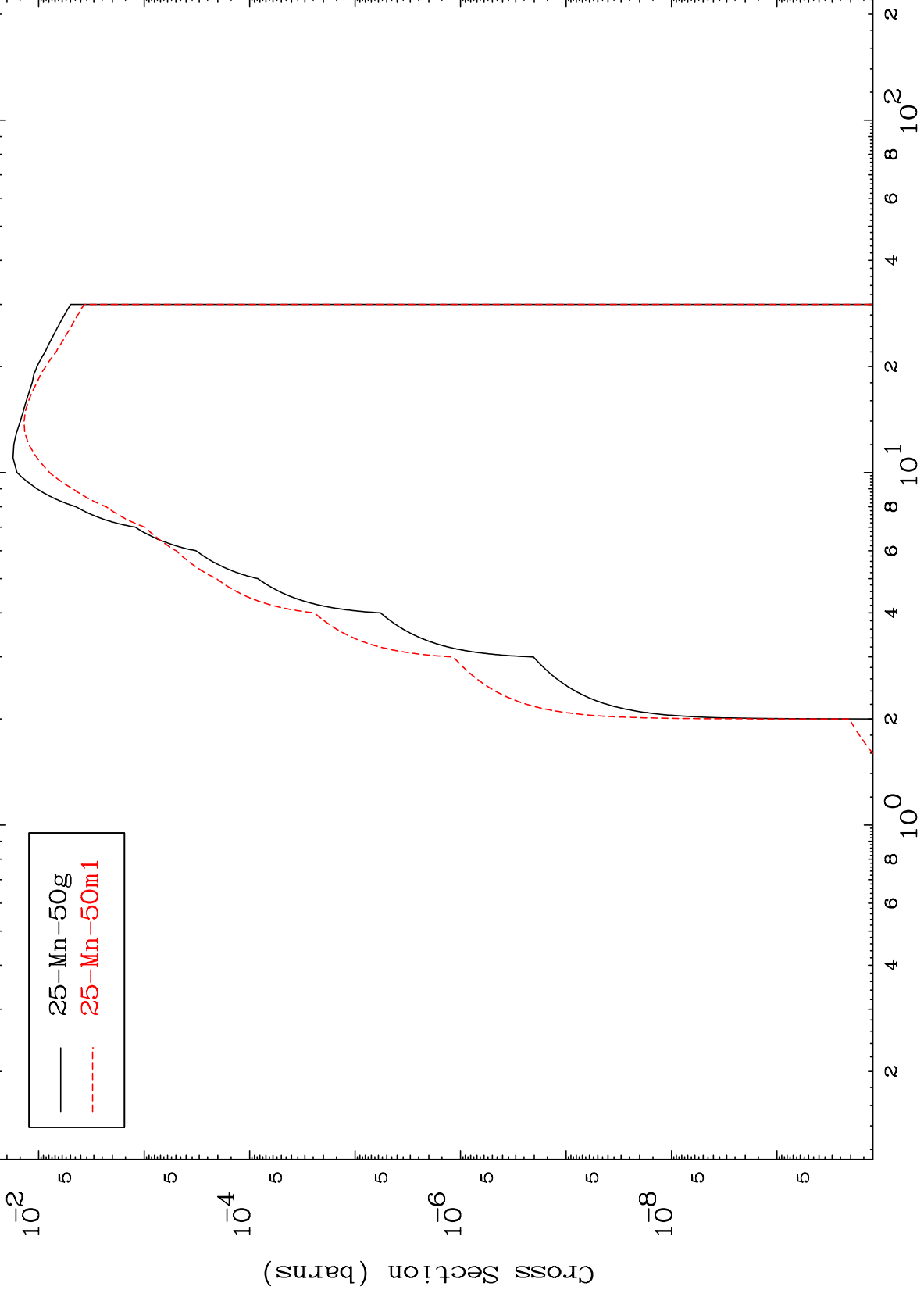
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(d,d)

25-Mn-50

Radionuclide Production Cross Section



Legend:
— 25-Mn-50g
- - - 25-Mn-50m1