

Program EVALPLOT
(Version 2018-1)

by

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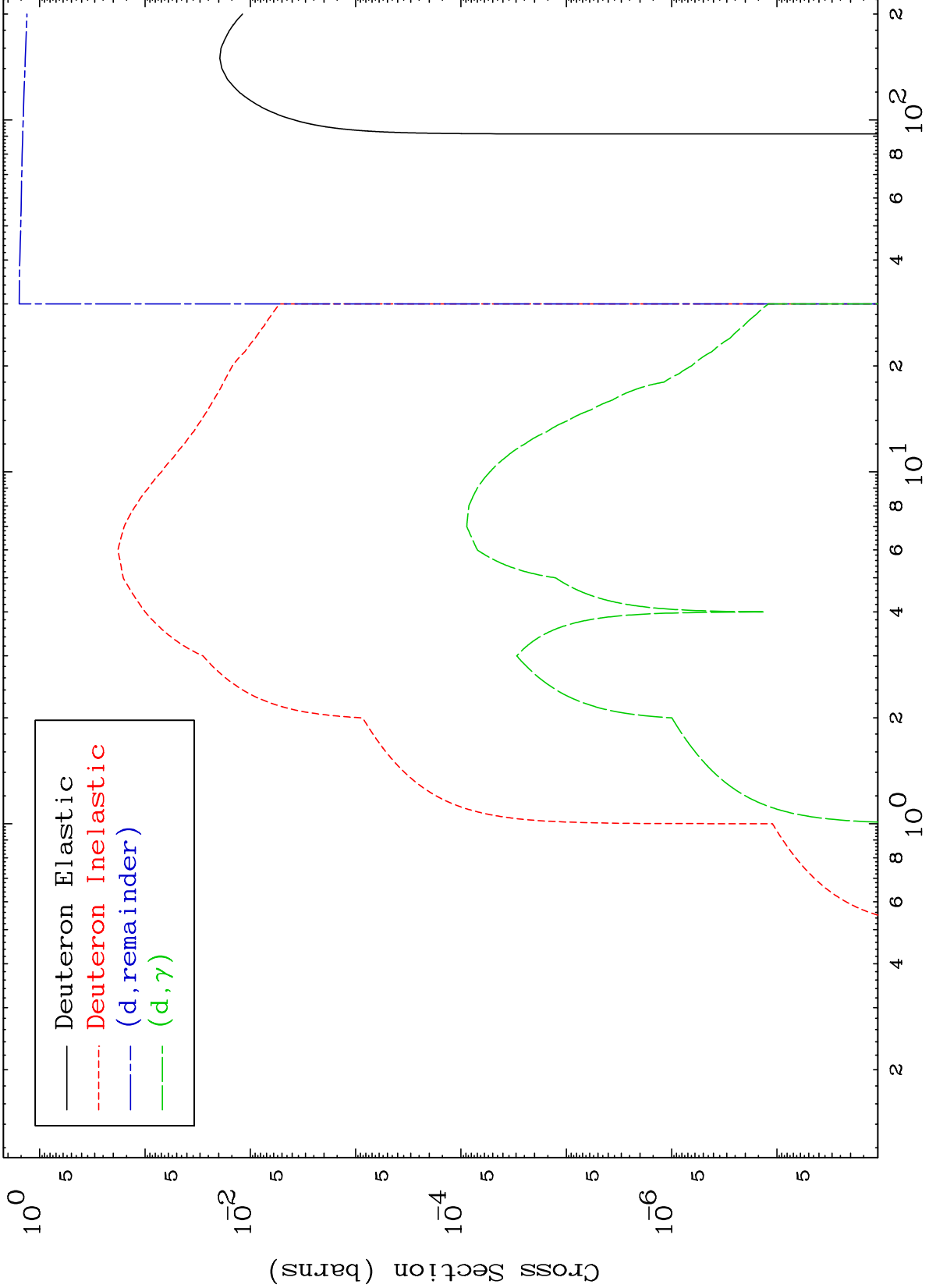
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Press Mouse Button to Start

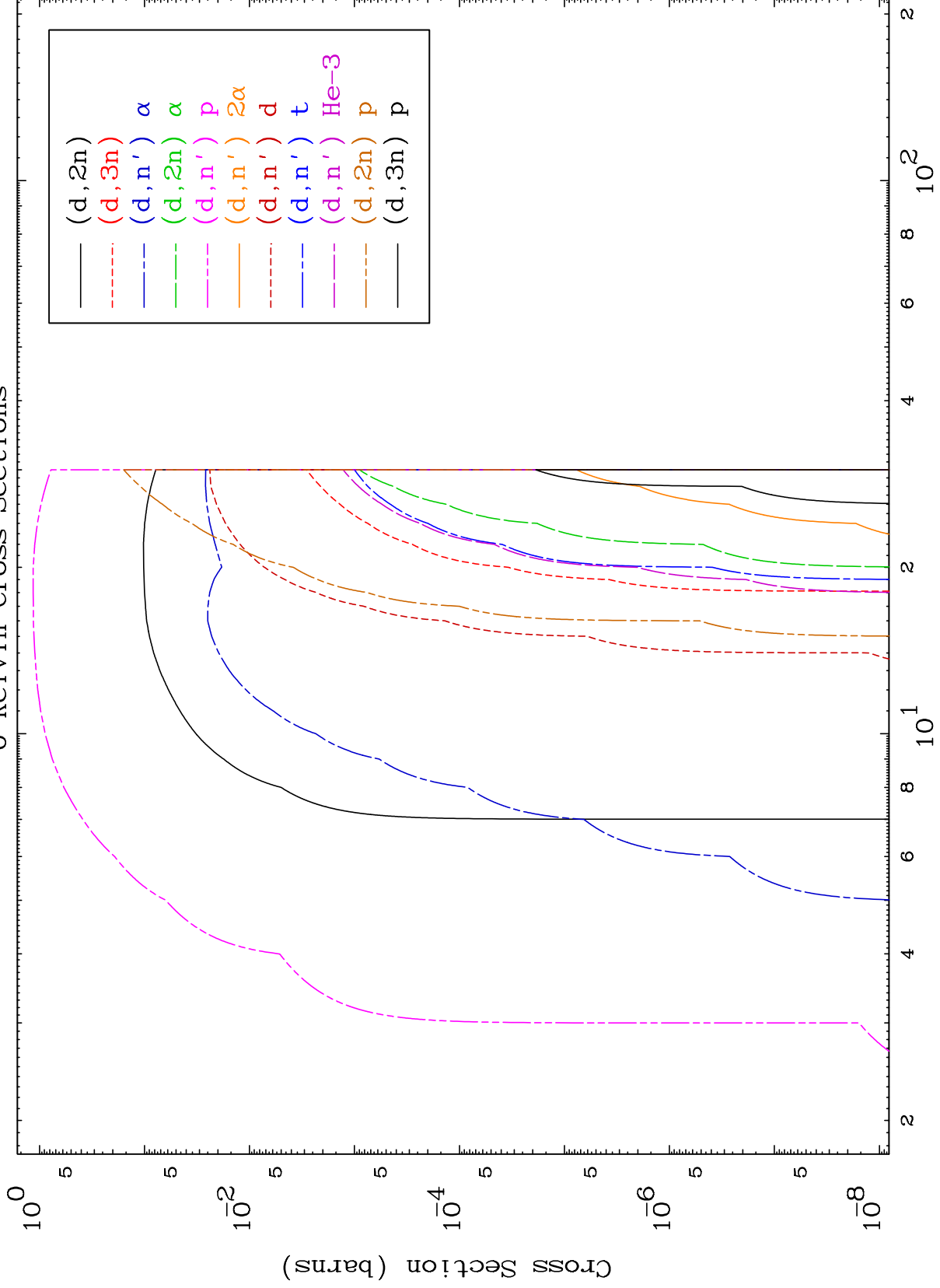
MAT 2519

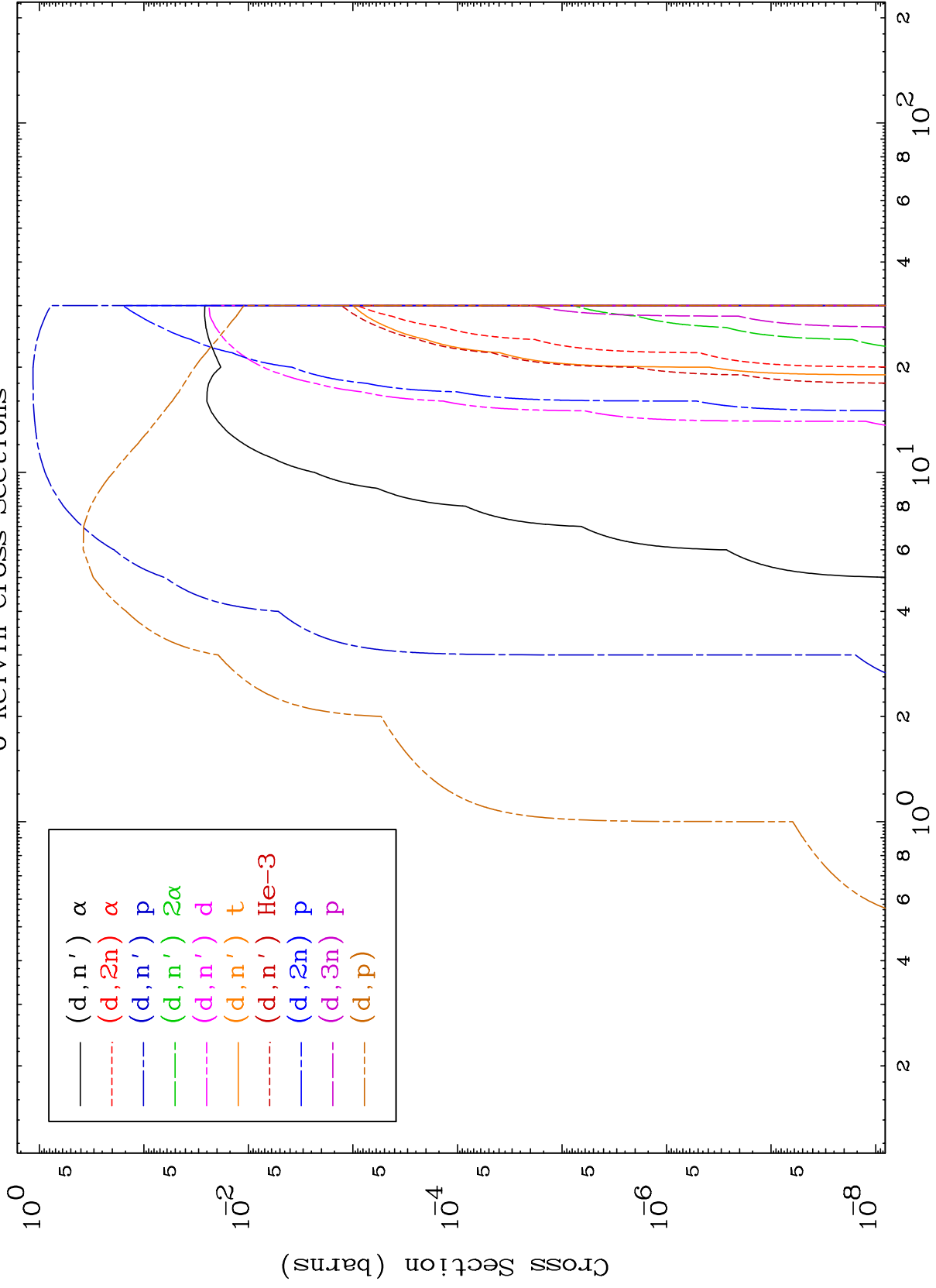
Deuteron Major
0 Kelvin Cross Sections

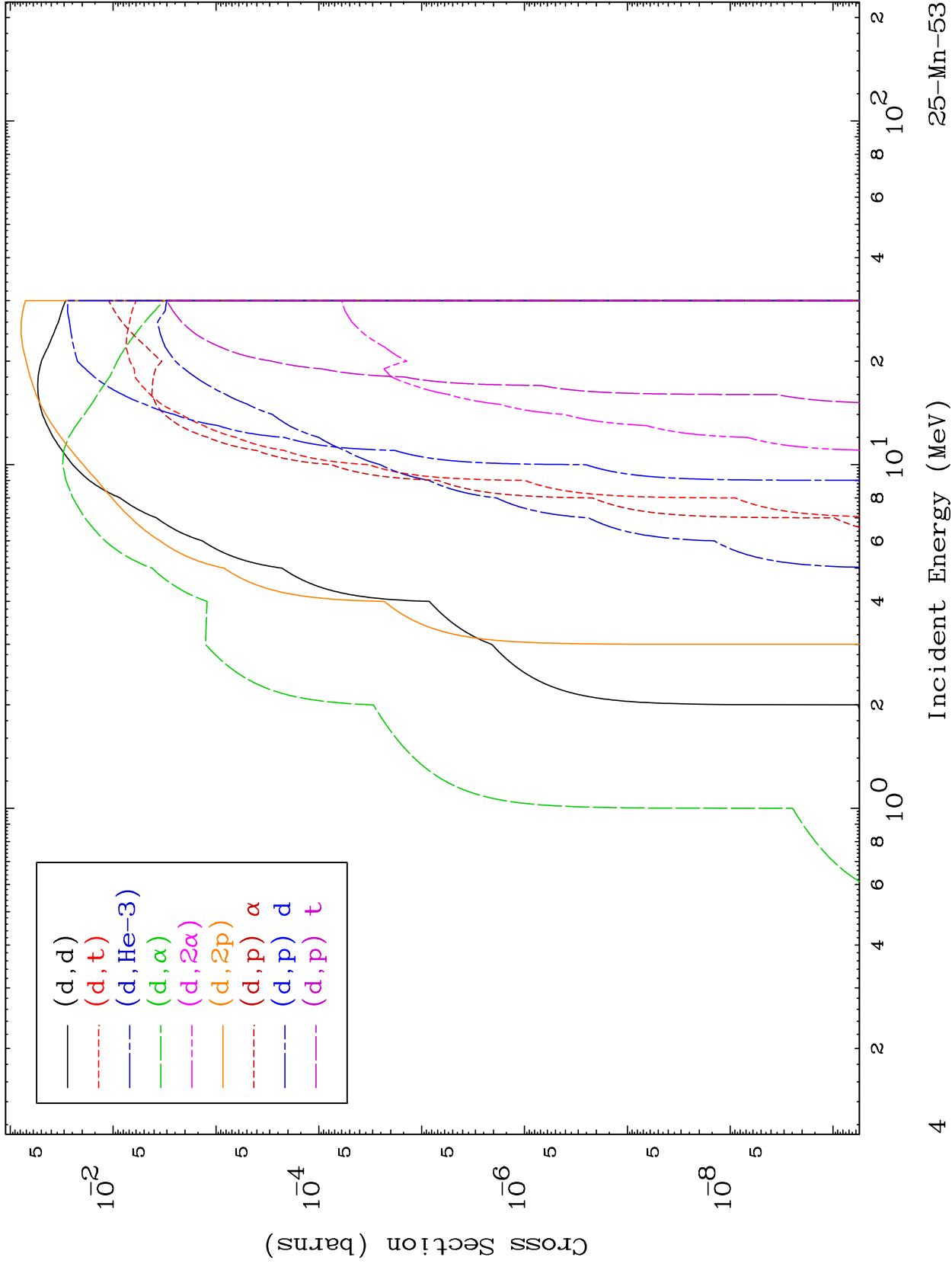
25-Mn-53



— Deuteron Elastic
- - - Deuteron Inelastic
- · - (d, remainder)
- - - (d, γ)





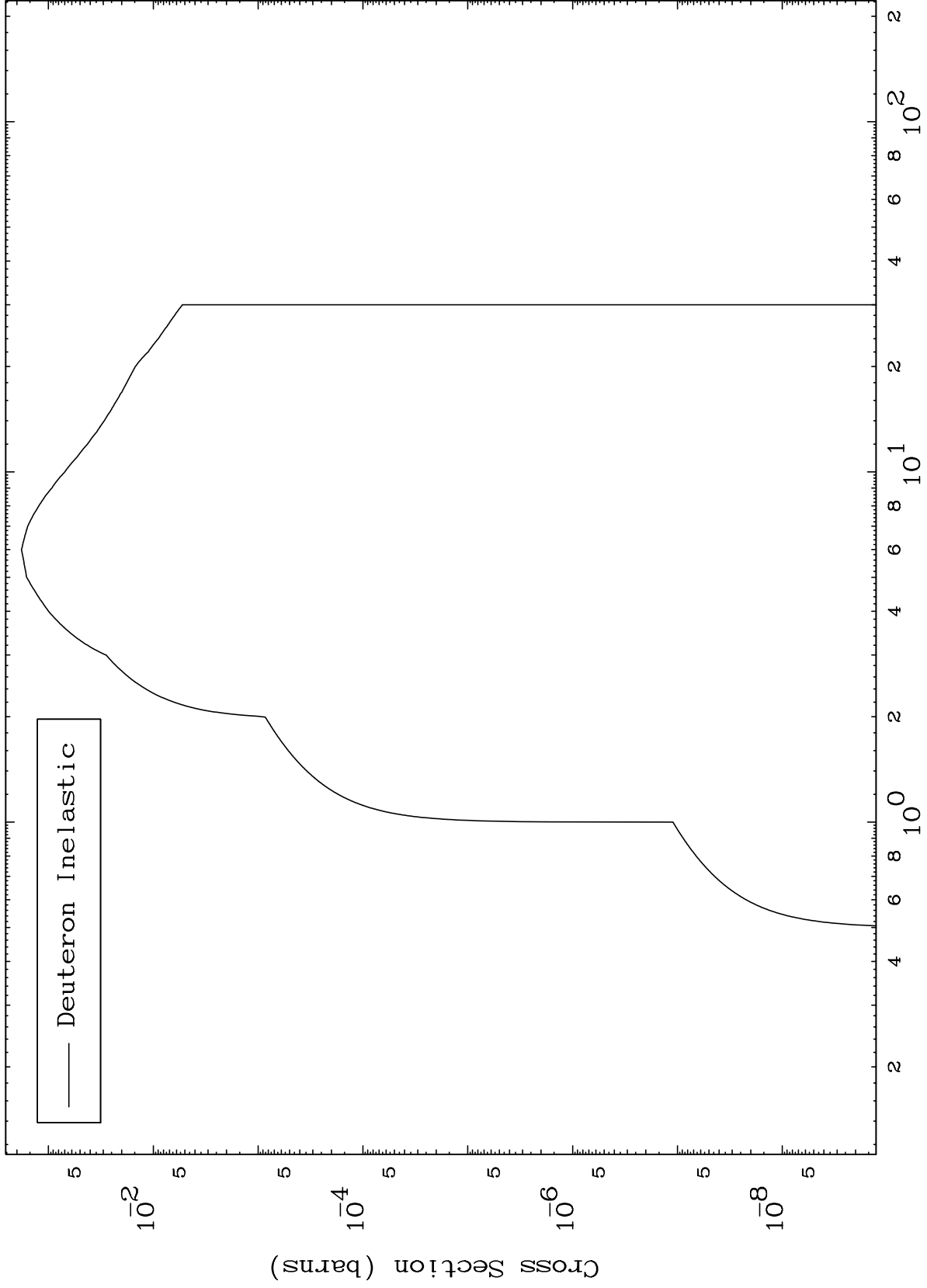


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(d,n') Level

25-Mn-53

0 Kelvin Cross Sections



5

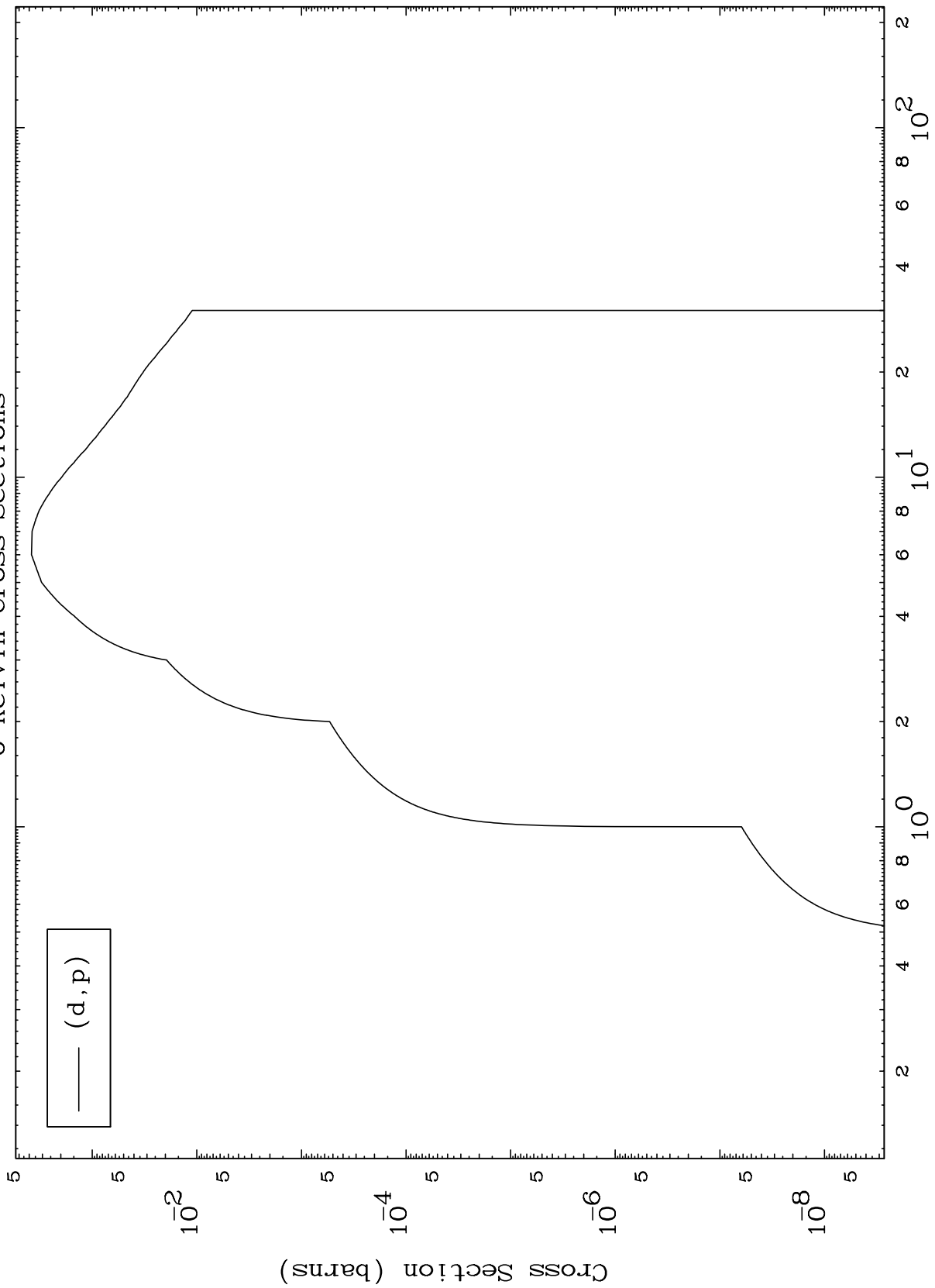
Incident Energy (MeV)

25-Mn-53

MAT 2519

25-Mn-53

(d,p) Levels
0 Kelvin Cross Sections

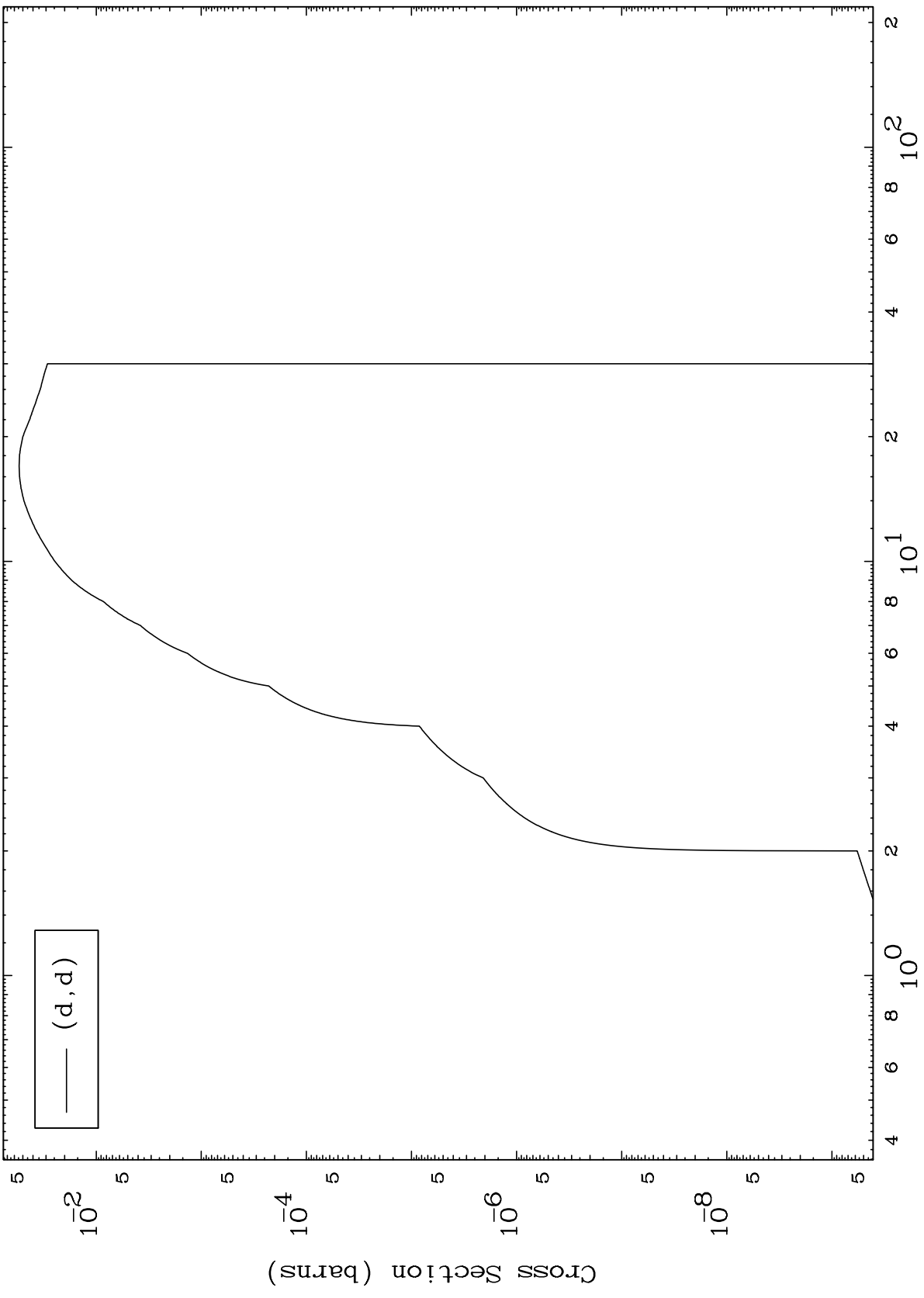


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(d,d) Levels

25-Mn-53

0 Kelvin Cross Sections



7

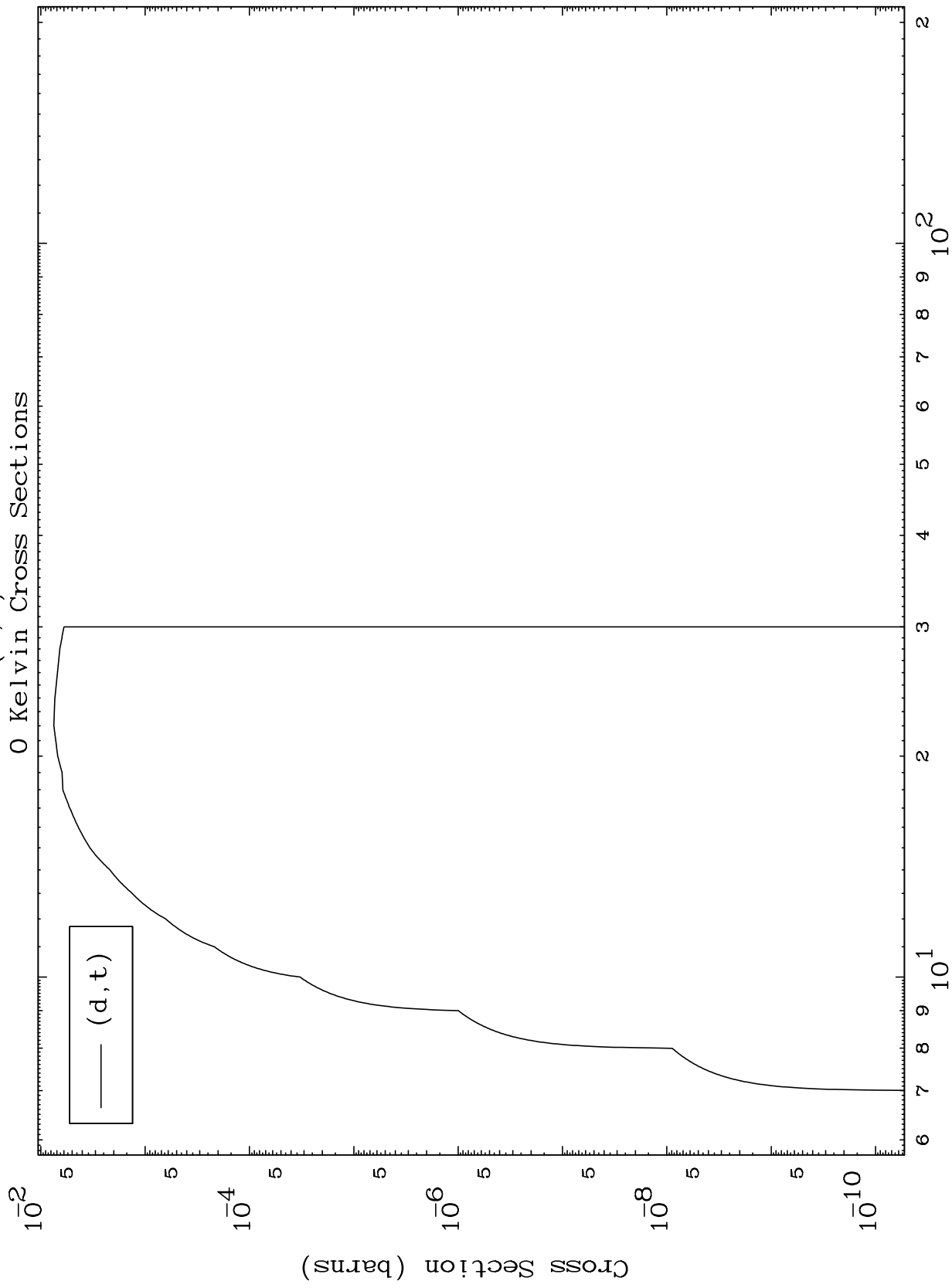
Incident Energy (MeV)

25-Mn-53

MAT 2519

25-Mn-53

(d,t) Levels
0 Kelvin Cross Sections

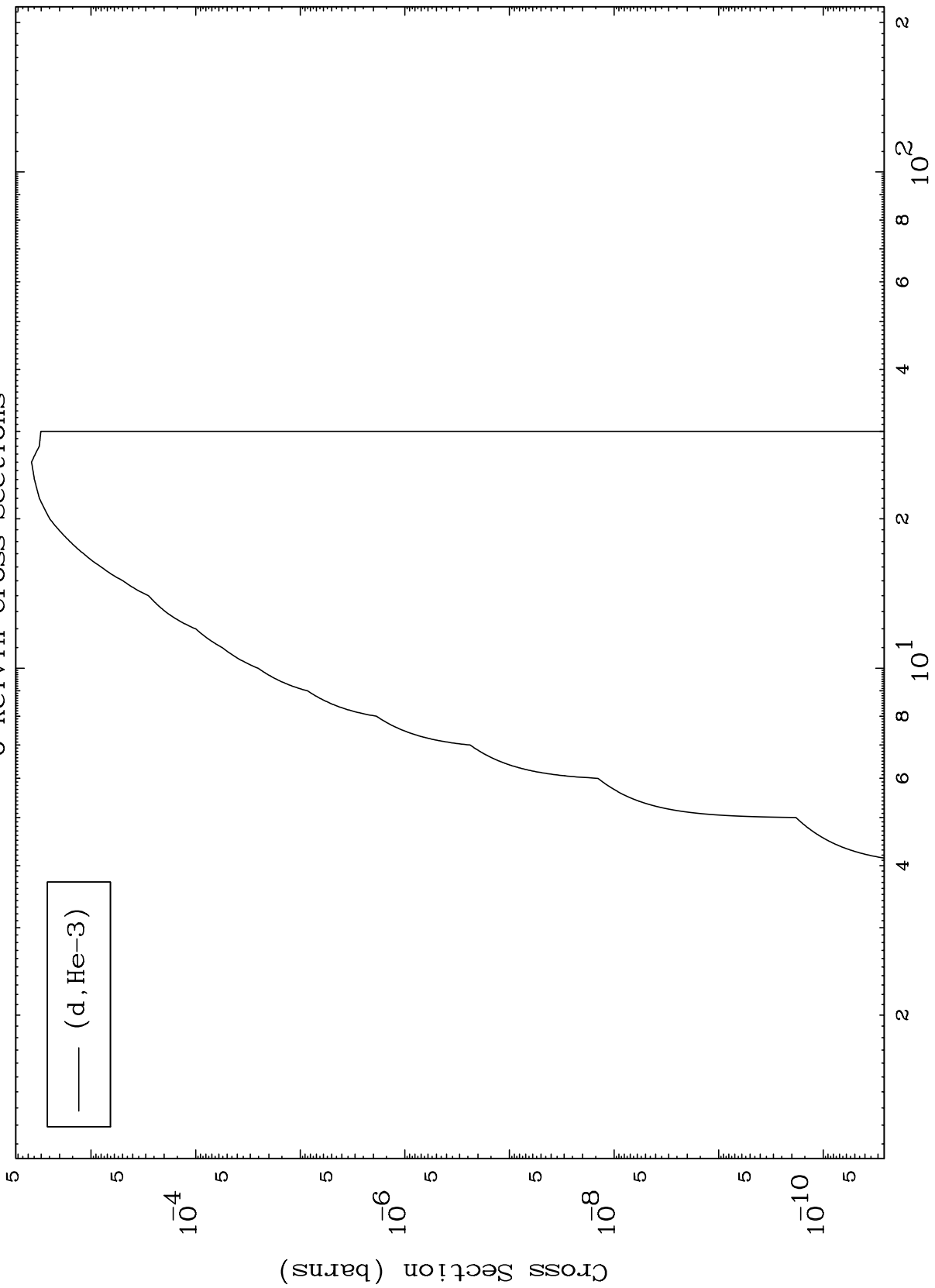


8

Incident Energy (MeV)

25-Mn-53

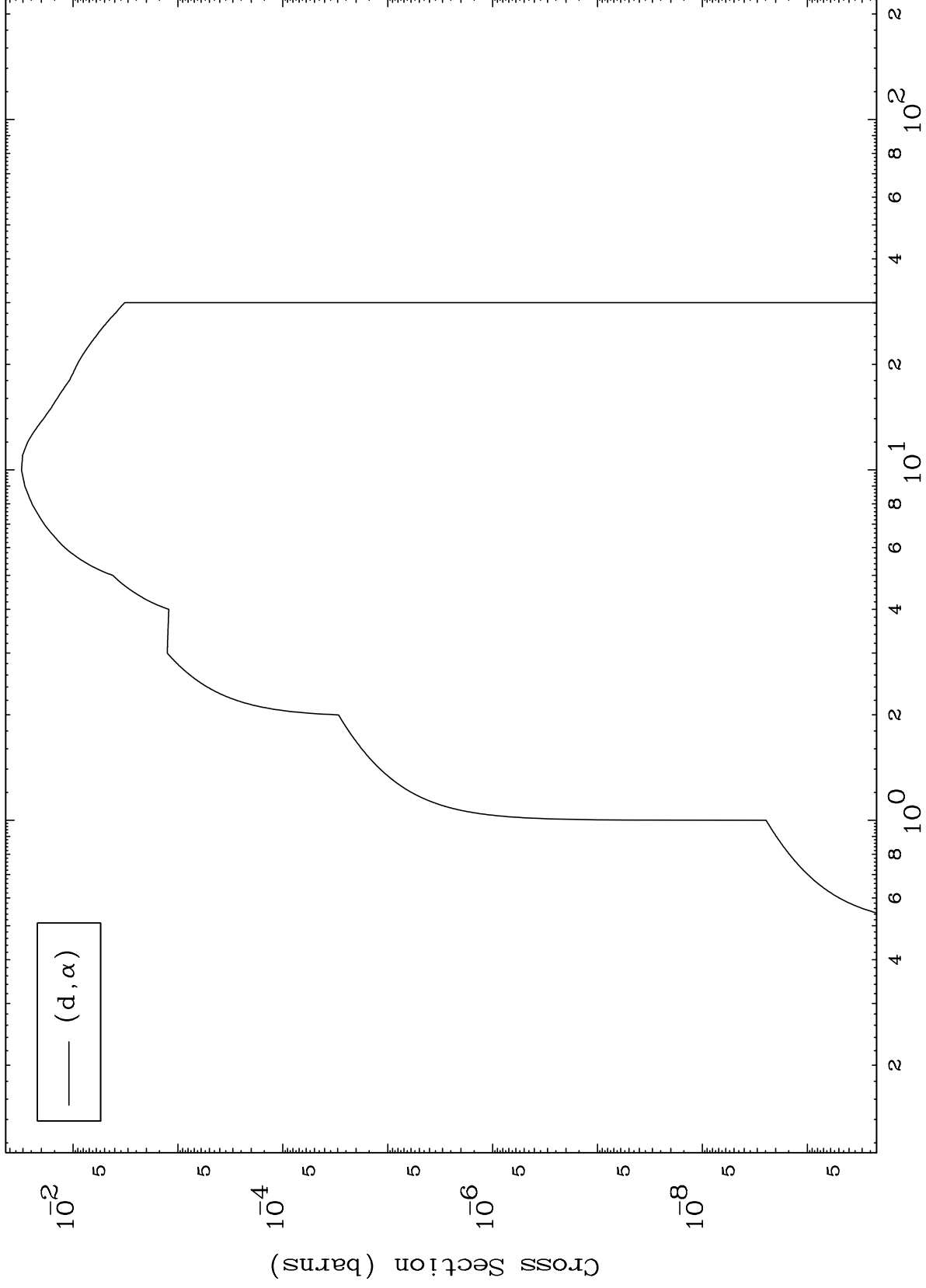
(d,He3) Levels
0 Kelvin Cross Sections



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(d, α) Levels
0 Kelvin Cross Sections

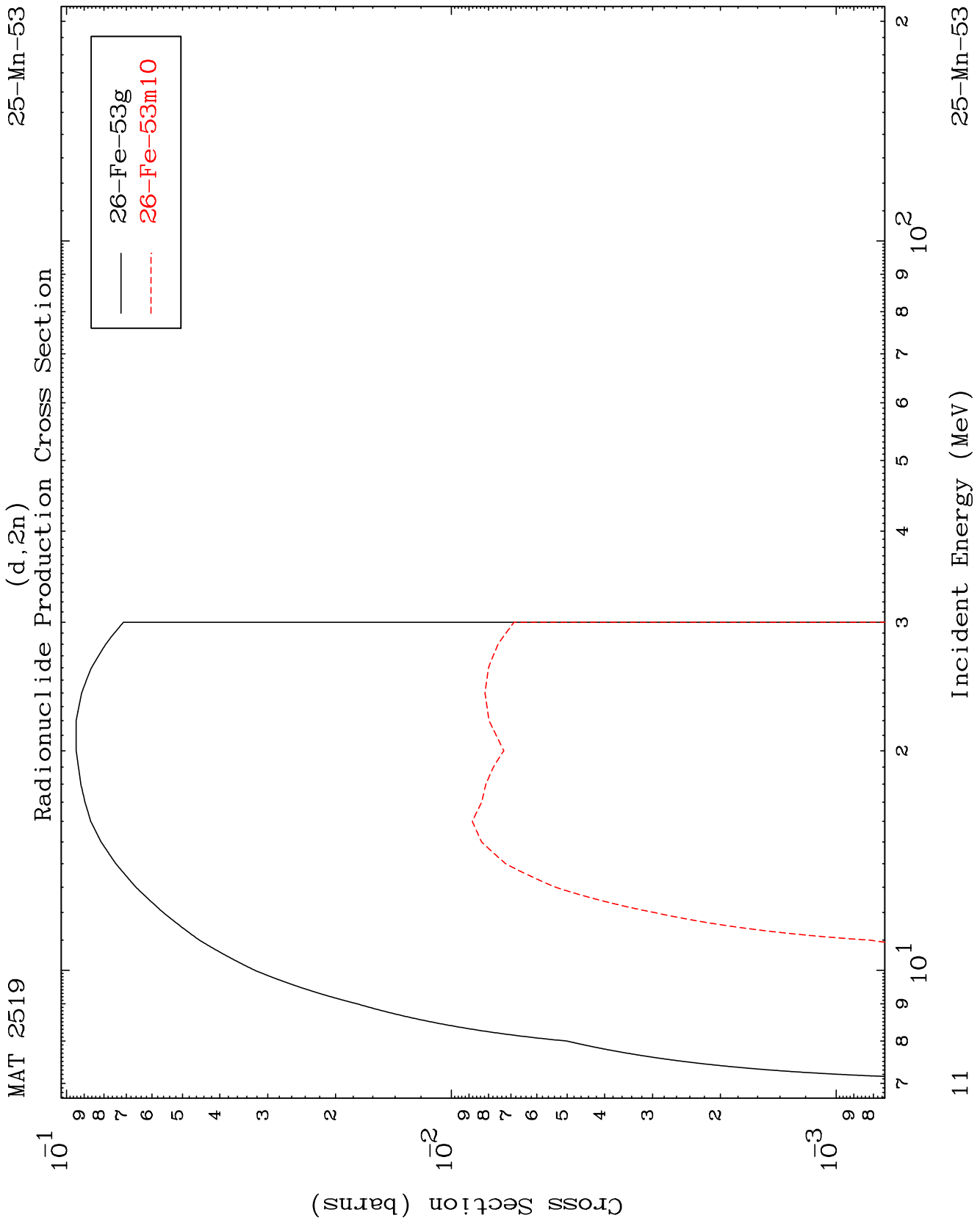
25-Mn-53



10

Incident Energy (MeV)

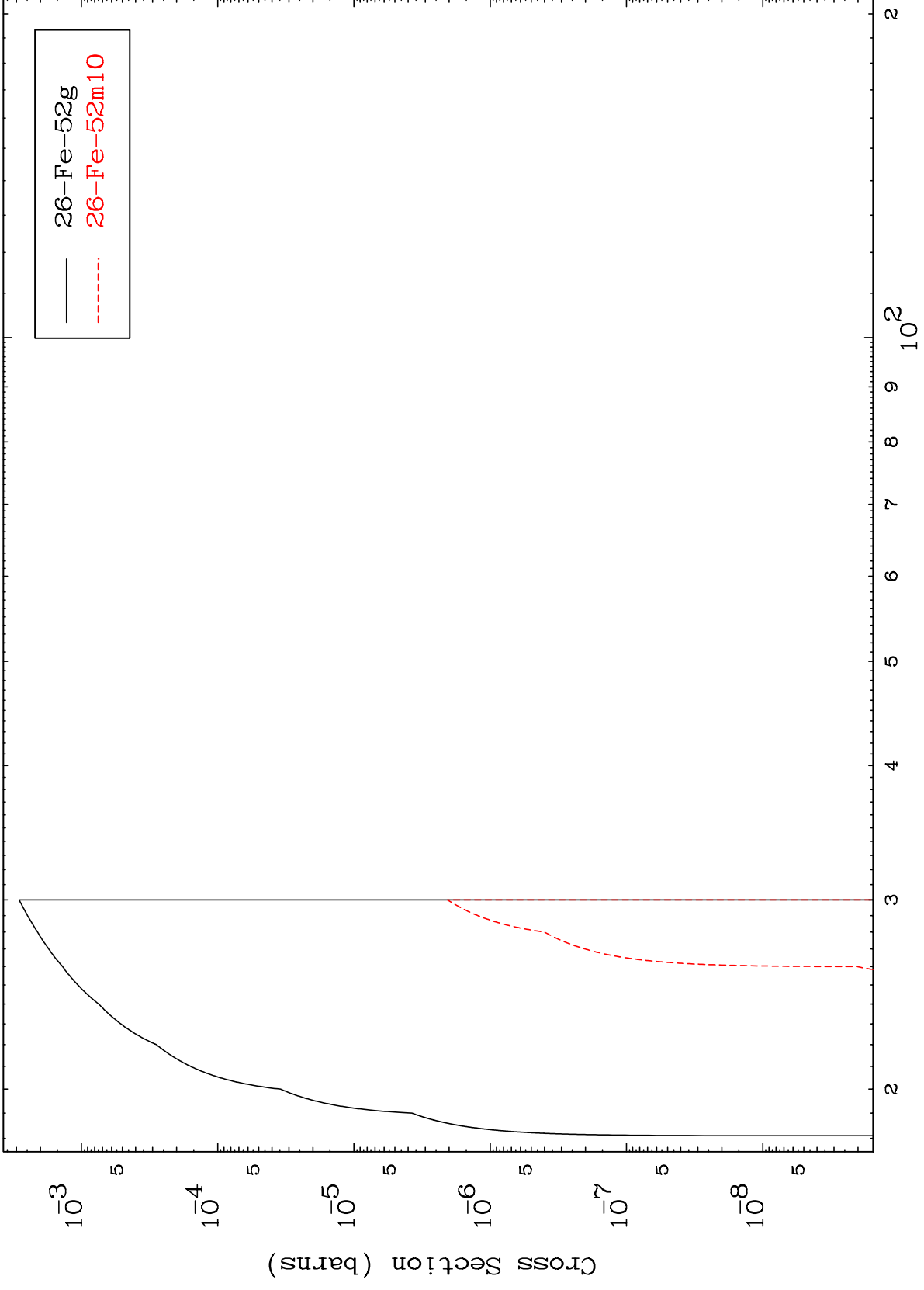
25-Mn-53



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25-Mn-53

(d,3n)
Radionuclide Production Cross Section



12

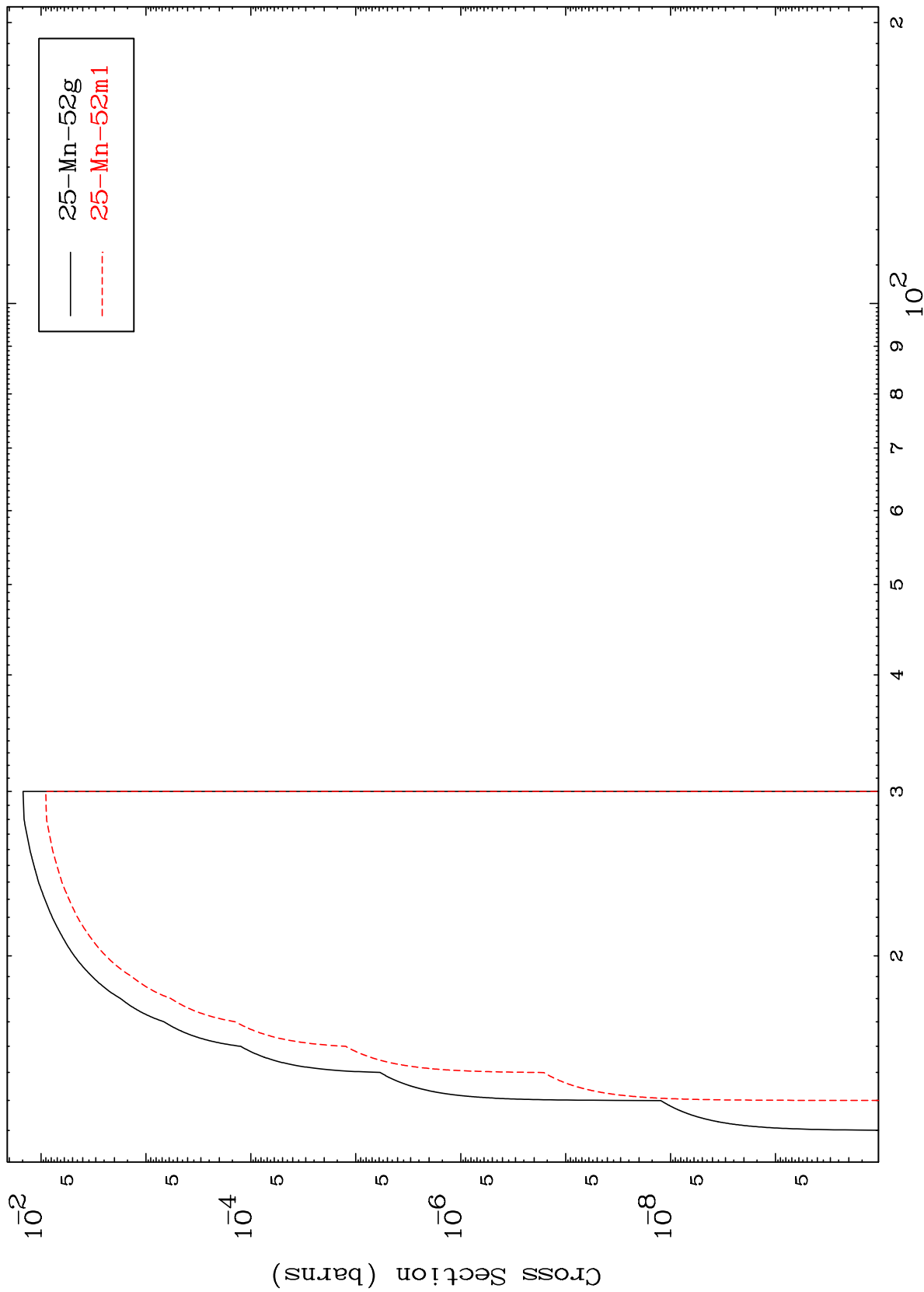
25-Mn-53

MAT 2519

(d,n') d

25-Mn-53

Radionuclide Production Cross Section



13

Incident Energy (MeV)

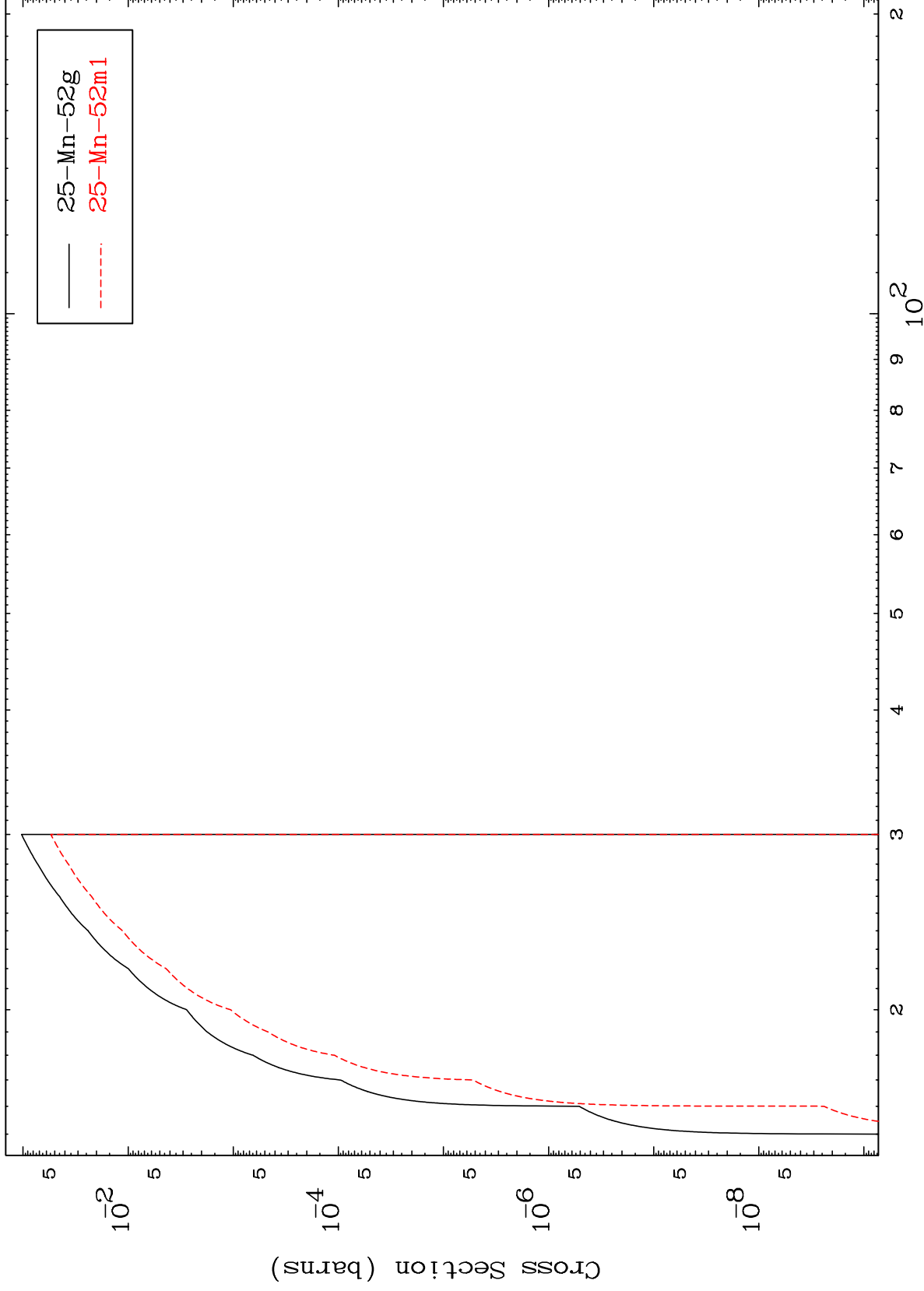
25-Mn-53

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(d,2n) p

25-Mn-53

Radionuclide Production Cross Section



14

Incident Energy (MeV)

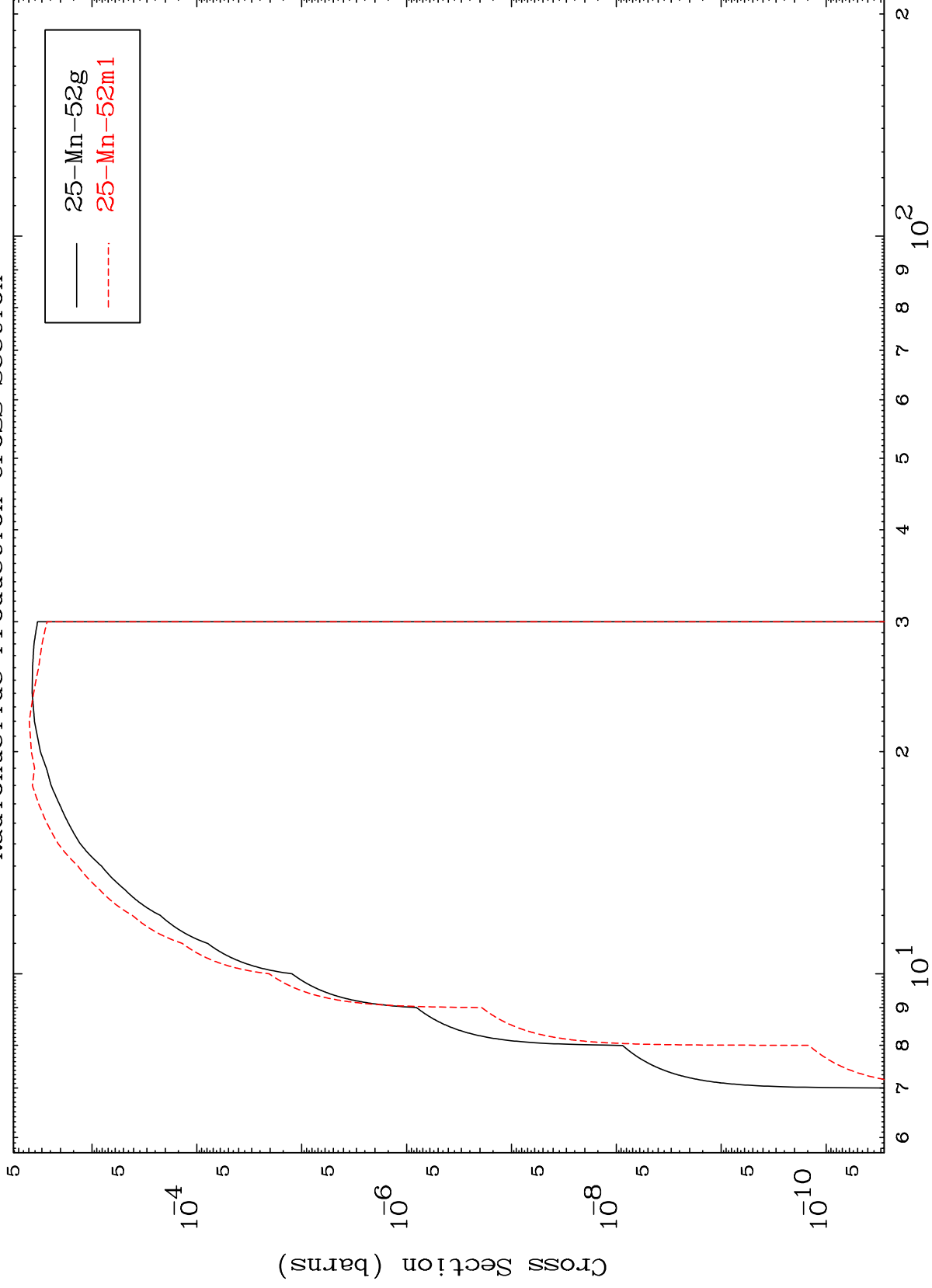
25-Mn-53

MAT 2519

(d,t)

25-Mn-53

Radionuclide Production Cross Section



Incident Energy (MeV)

25-Mn-53

15