

Program EVALPLOT
(Version 2018-1)

by

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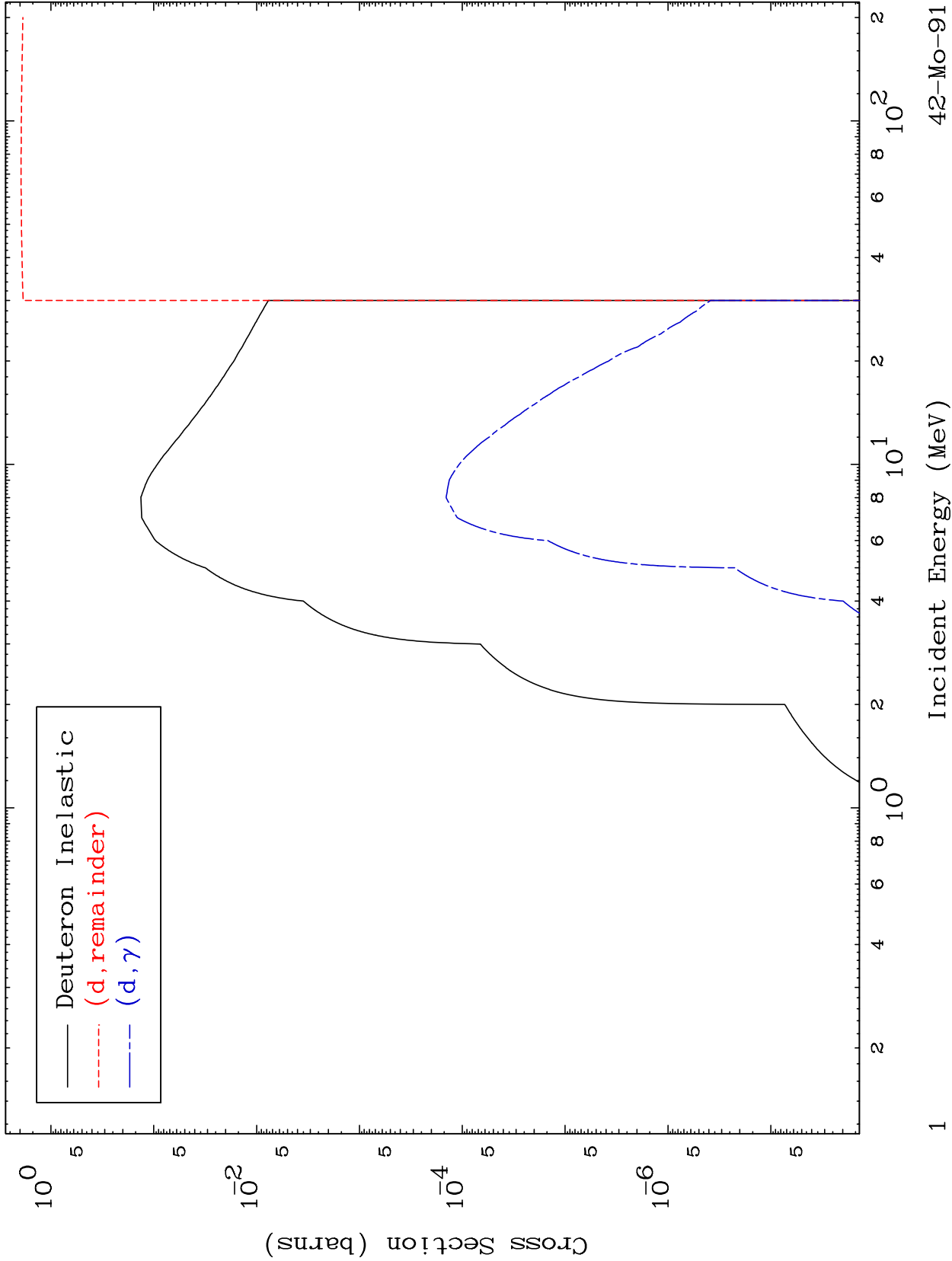
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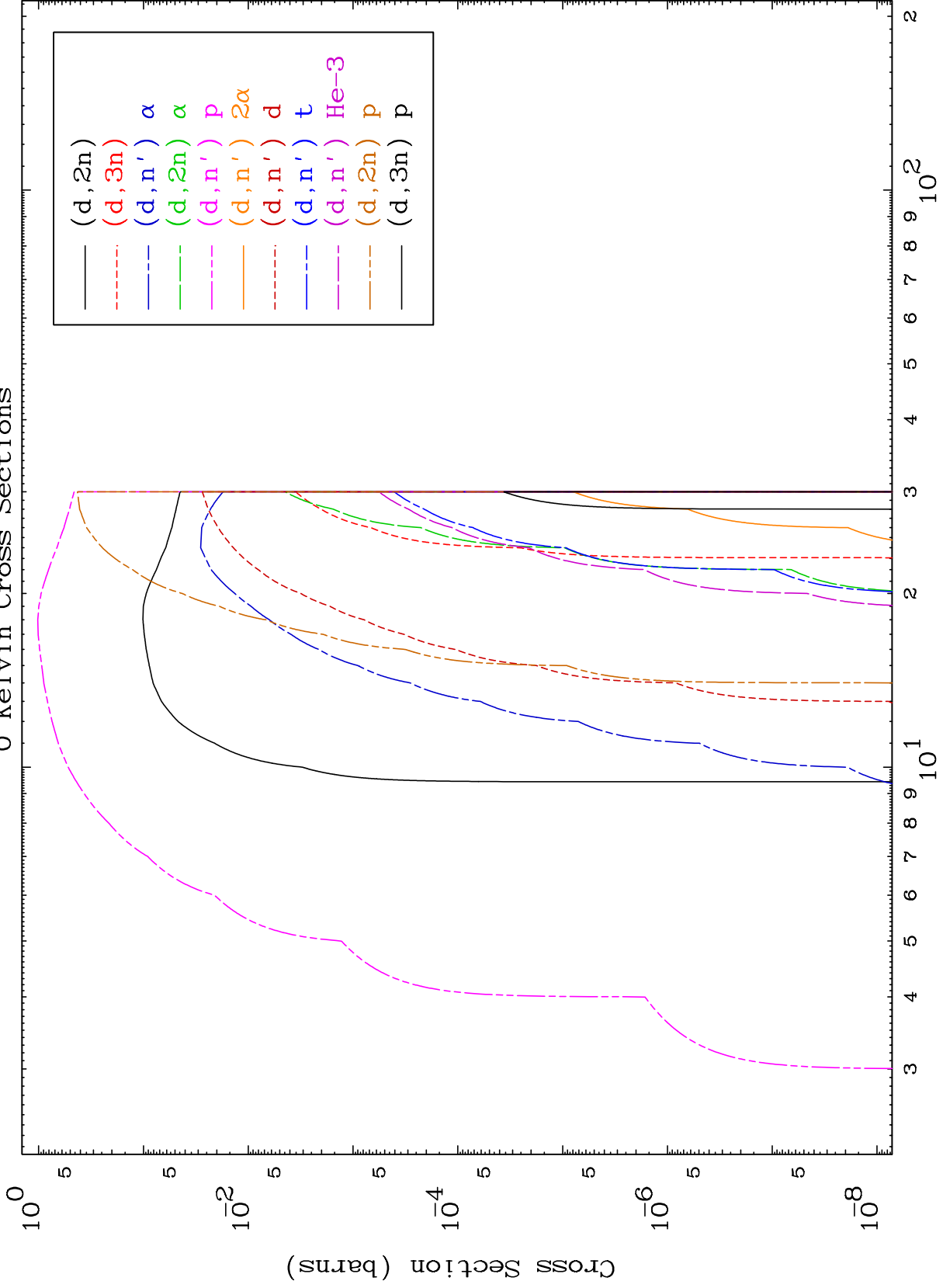
Press Mouse Button to Start

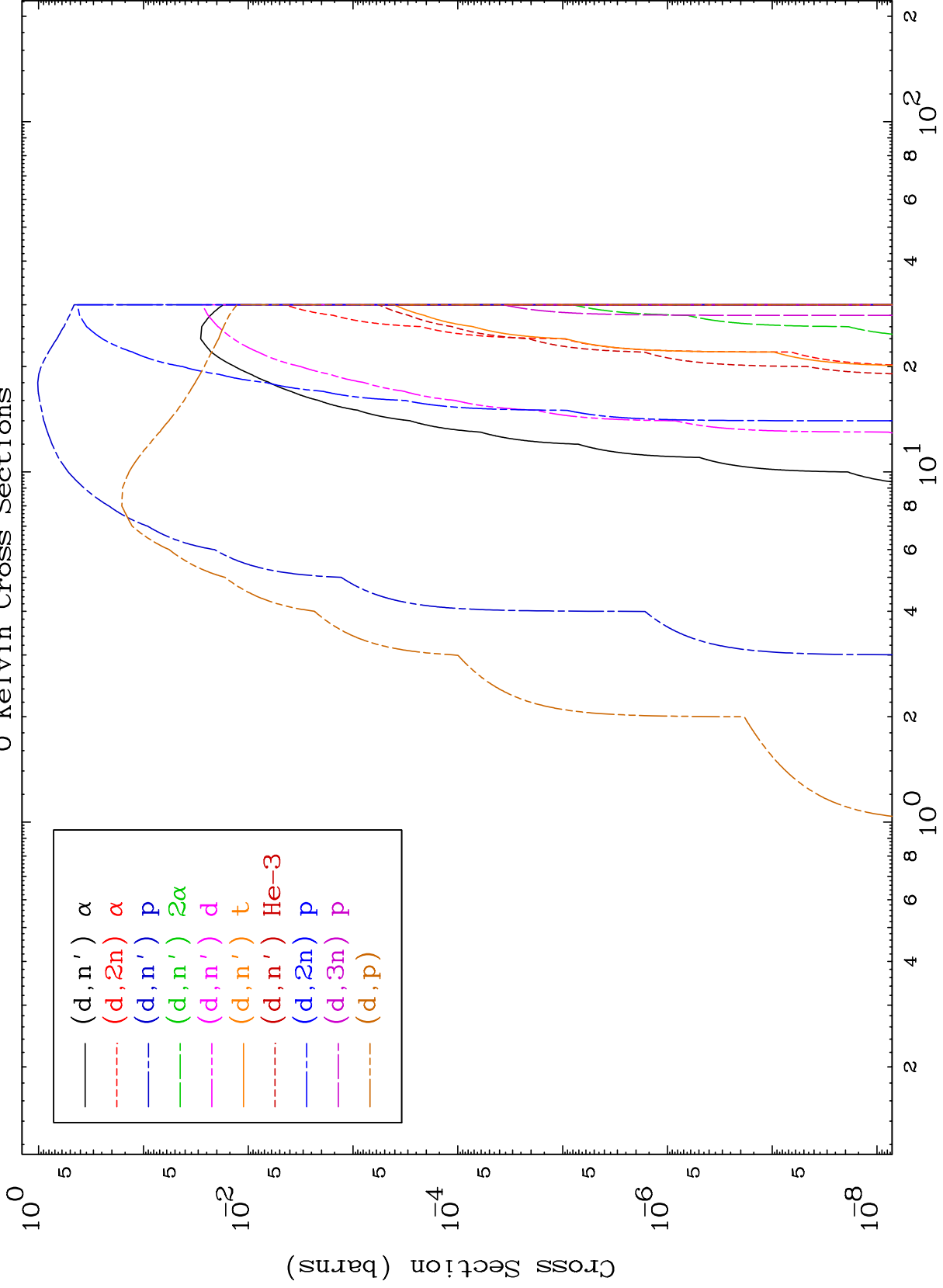
MAT 4222

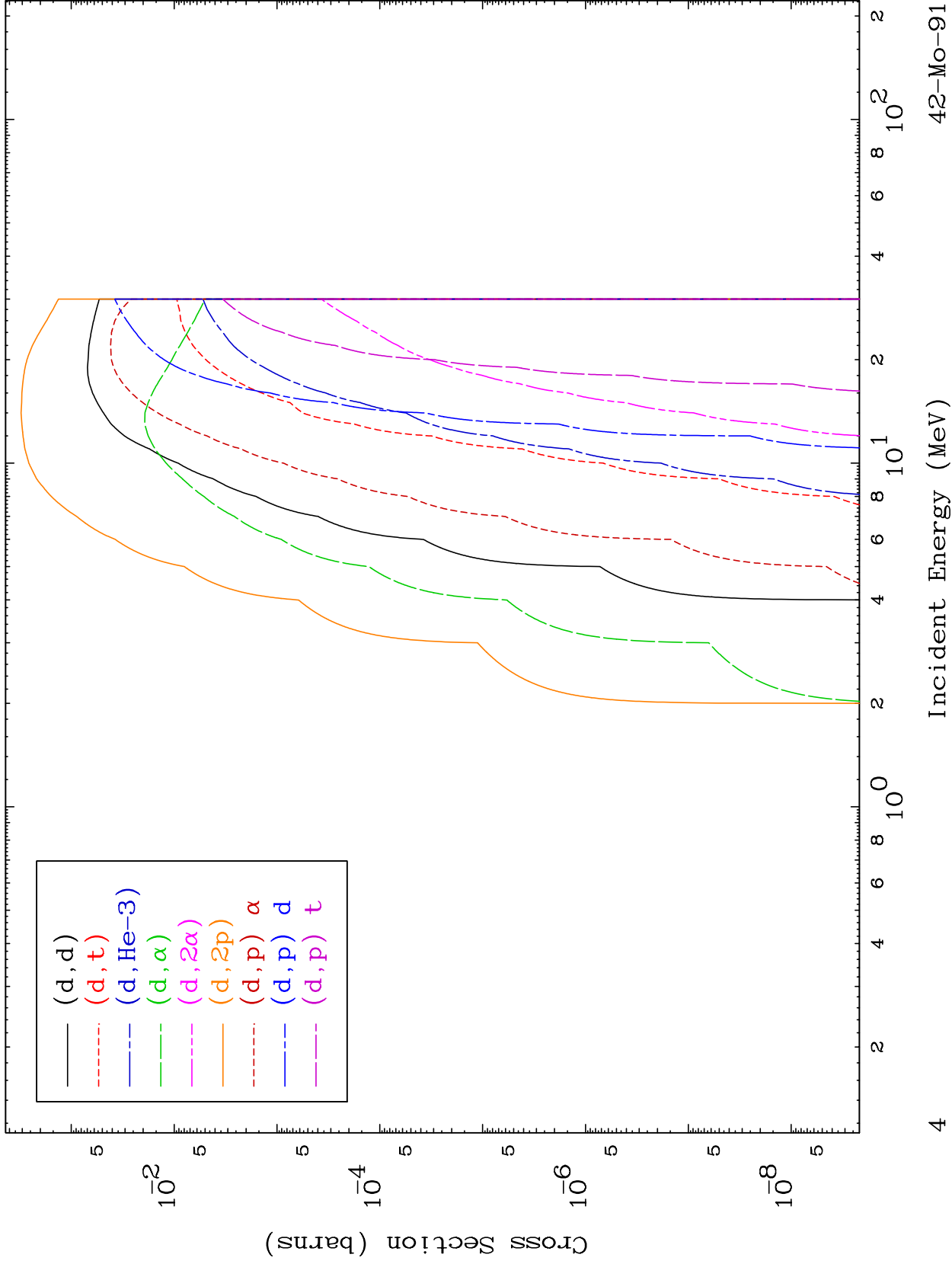
Deuteron Major
0 Kelvin Cross Sections

42-Mo-91

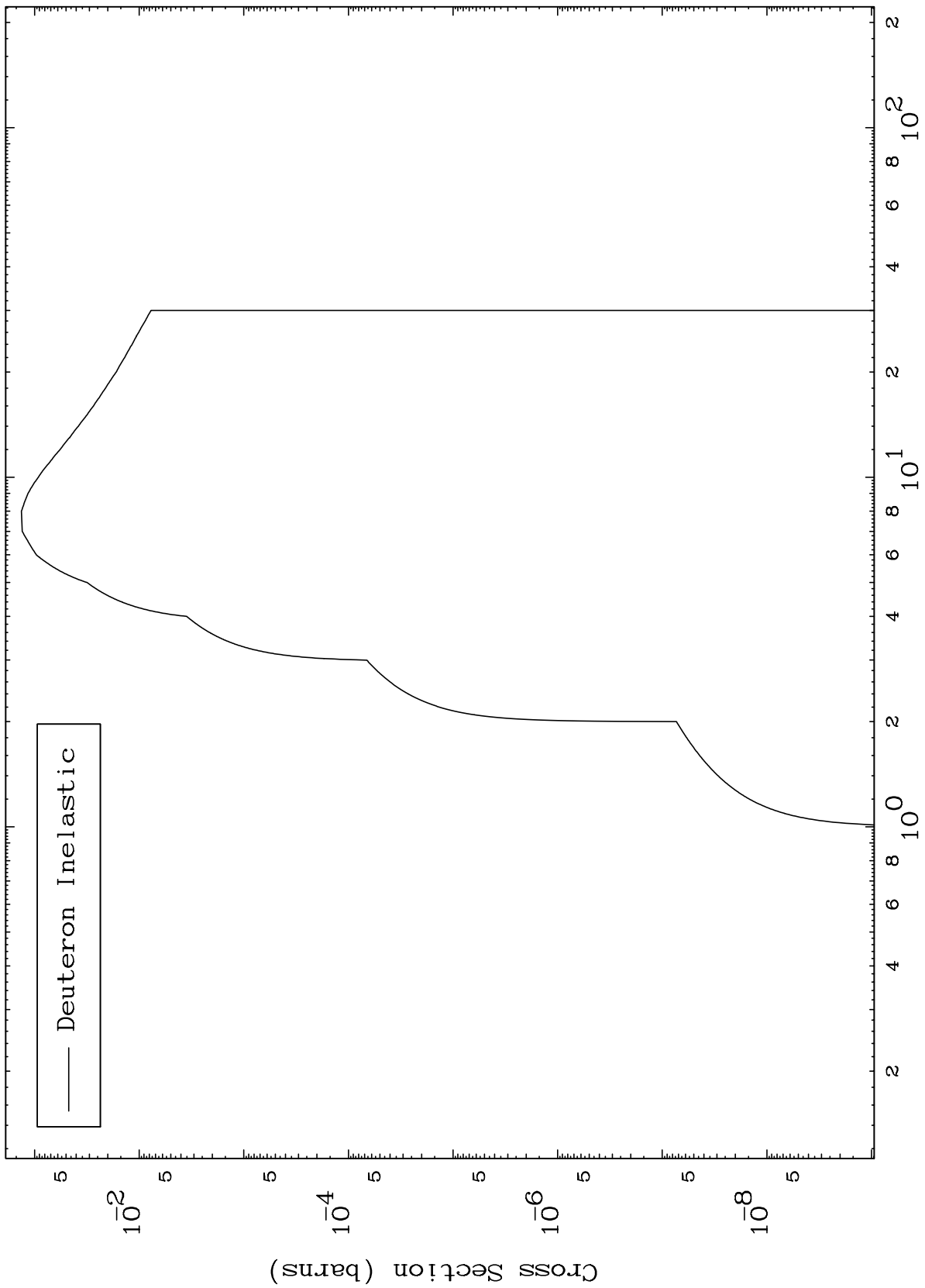








(d,n') Level
0 Kelvin Cross Sections

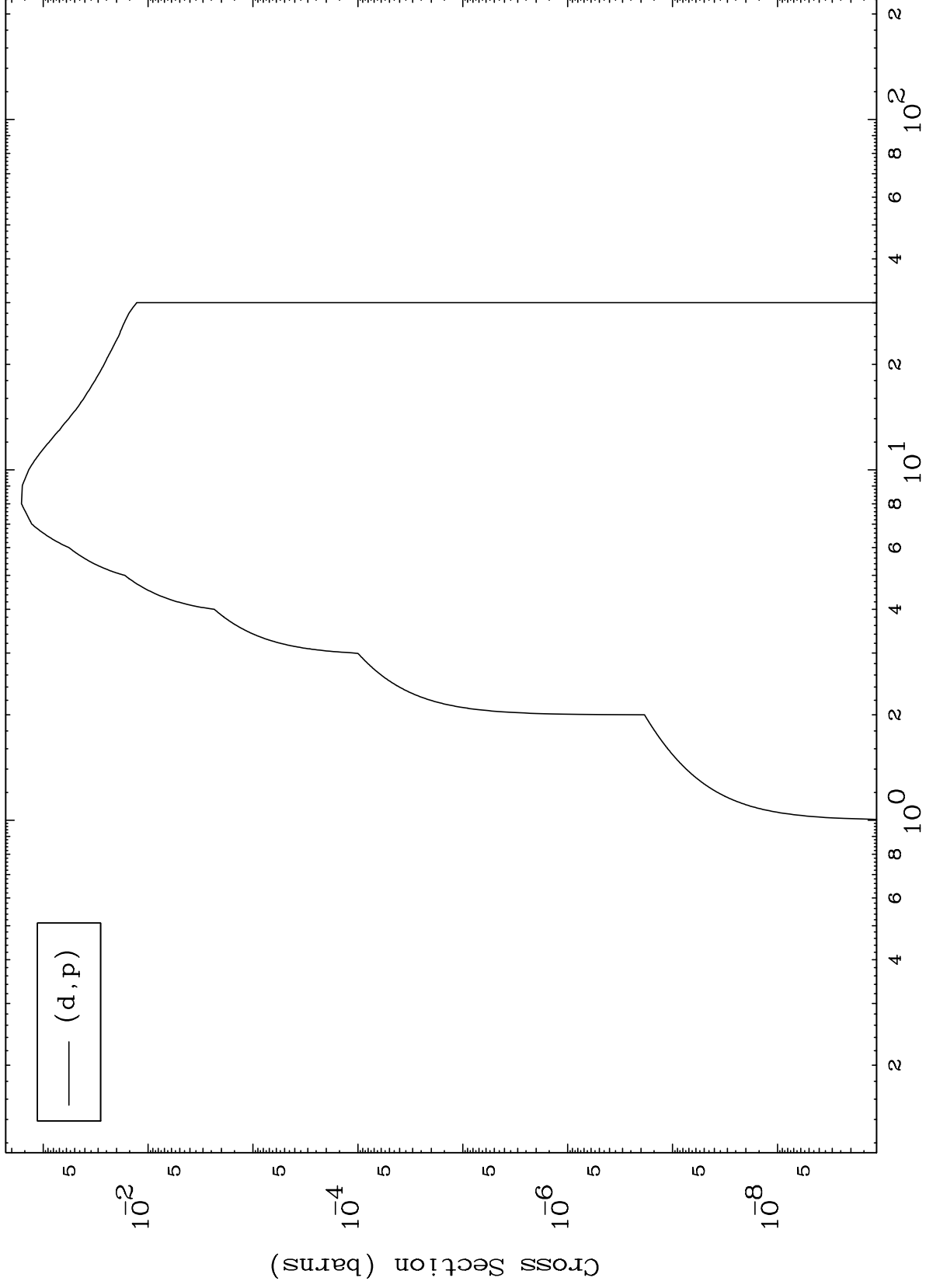


— Deuteron Inelastic

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(d,p) Levels
0 Kelvin Cross Sections

42-Mo-91



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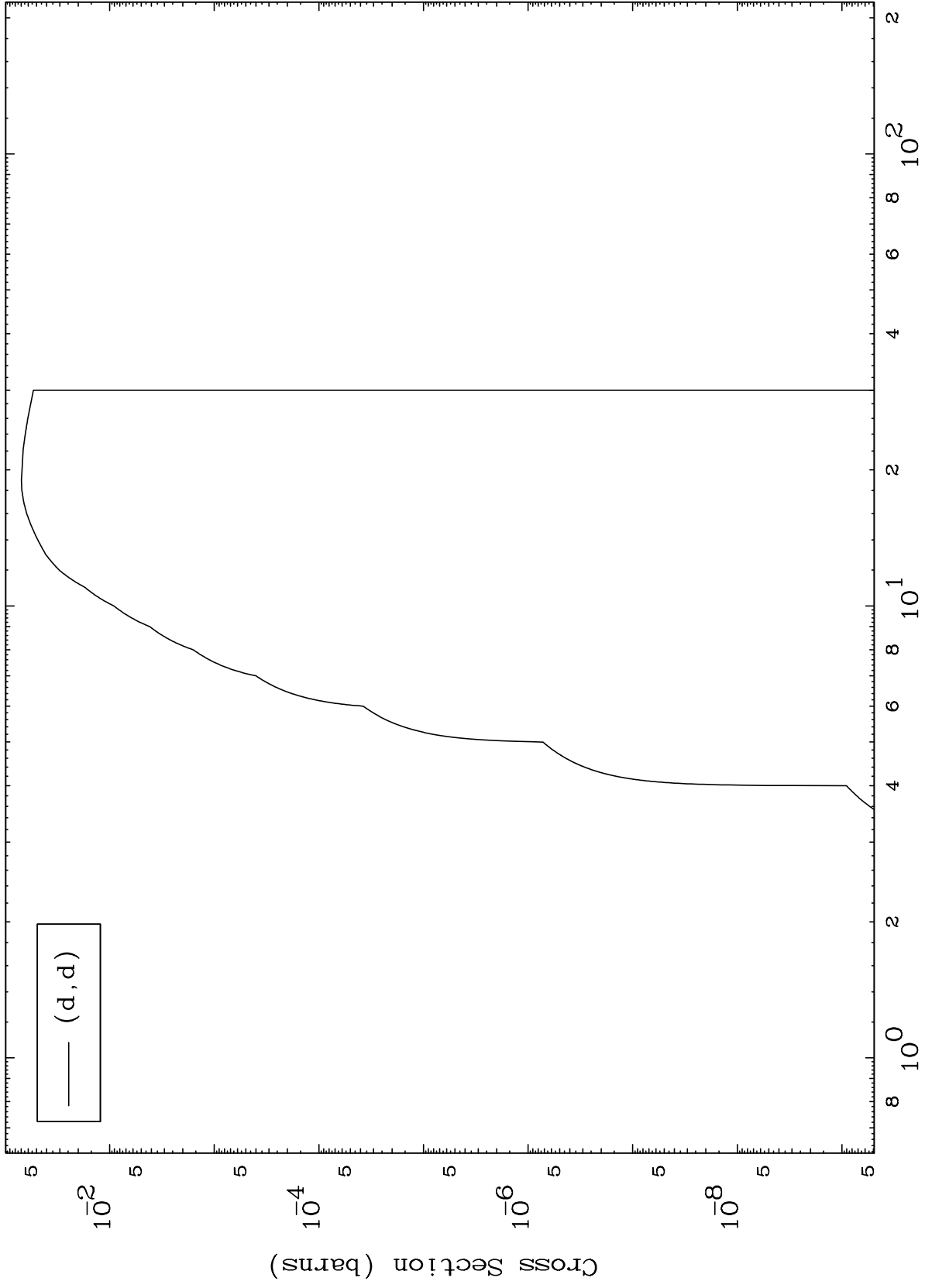
Incident Energy (MeV)

42-Mo-91

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42-Mo-91

(d,d) Levels
0 Kelvin Cross Sections



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Incident Energy (MeV)

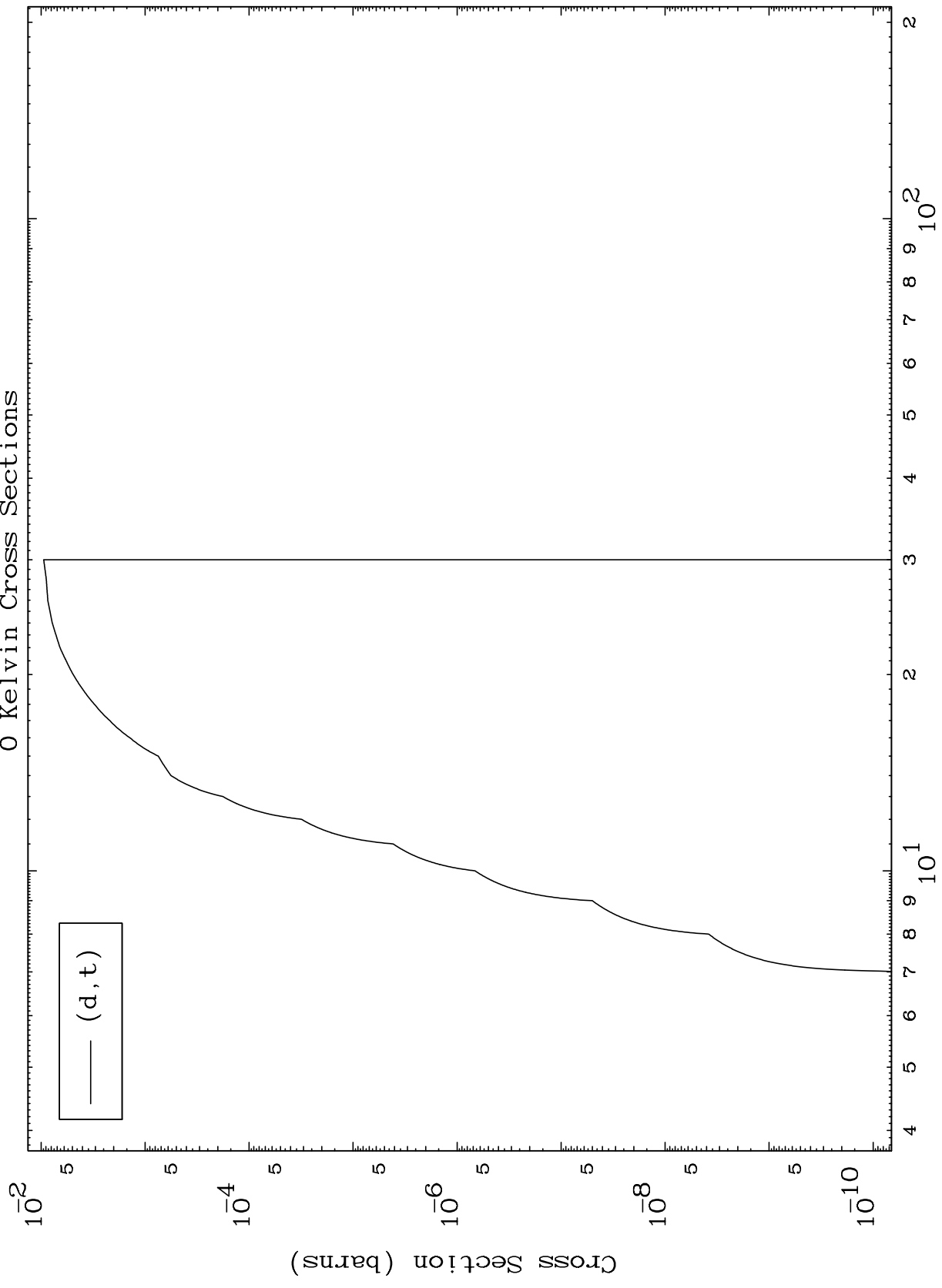
42-Mo-91

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(d, t) Levels

42-Mo-91

0 Kelvin Cross Sections

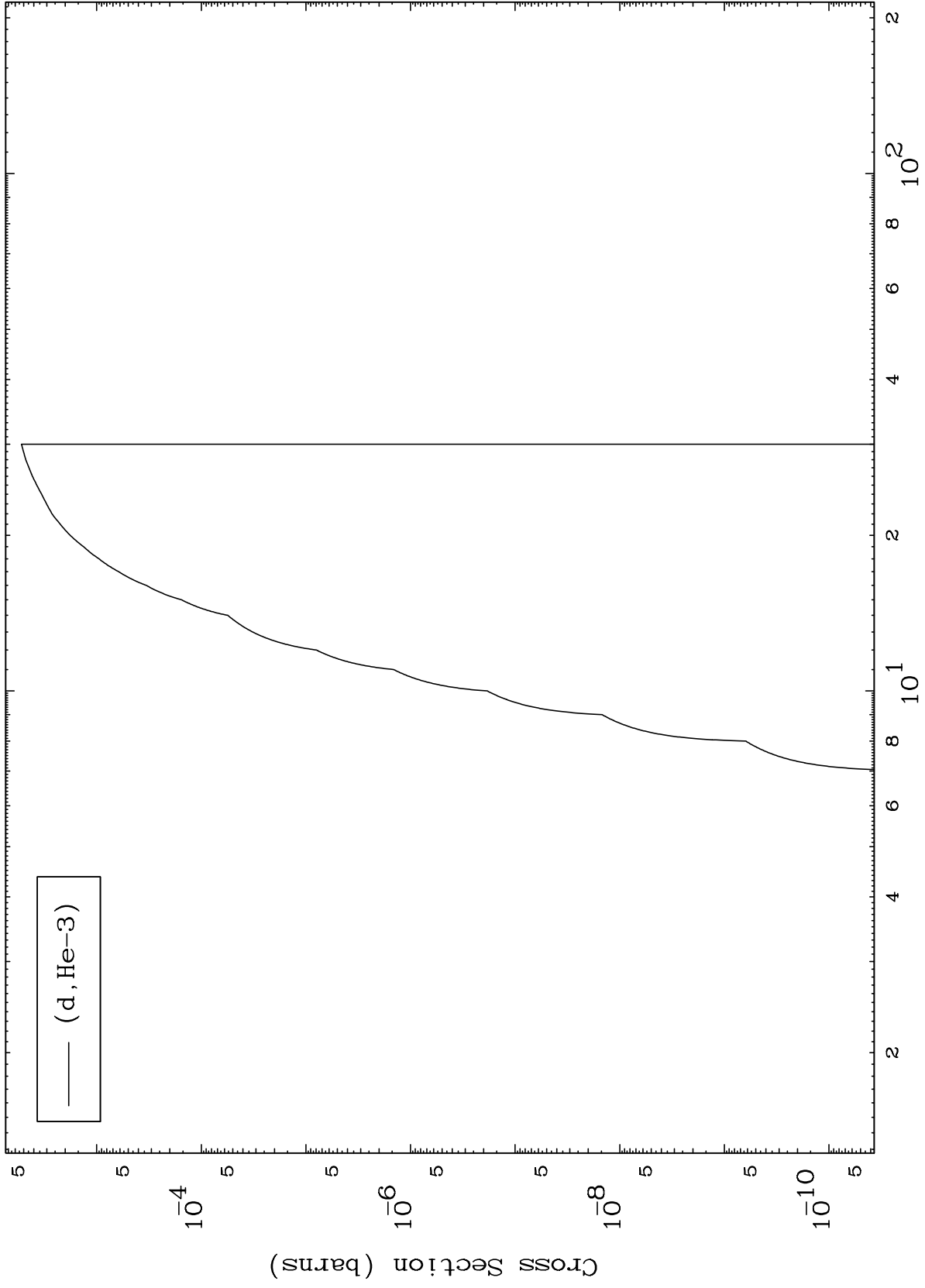


Incident Energy (MeV)

42-Mo-91

8

(d,He3) Levels
0 Kelvin Cross Sections

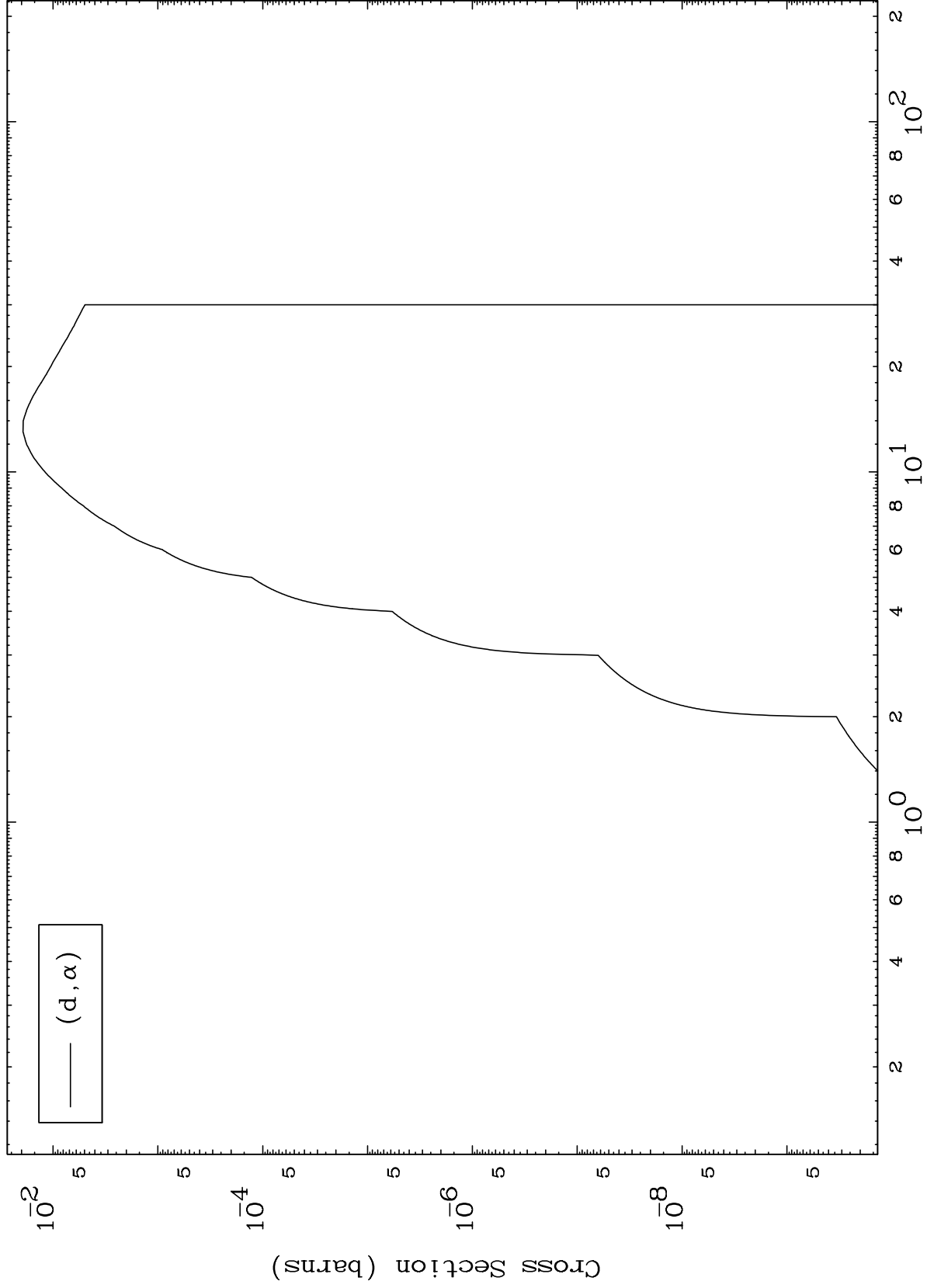


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(d, α) Levels

42-Mo-91

0 Kelvin Cross Sections

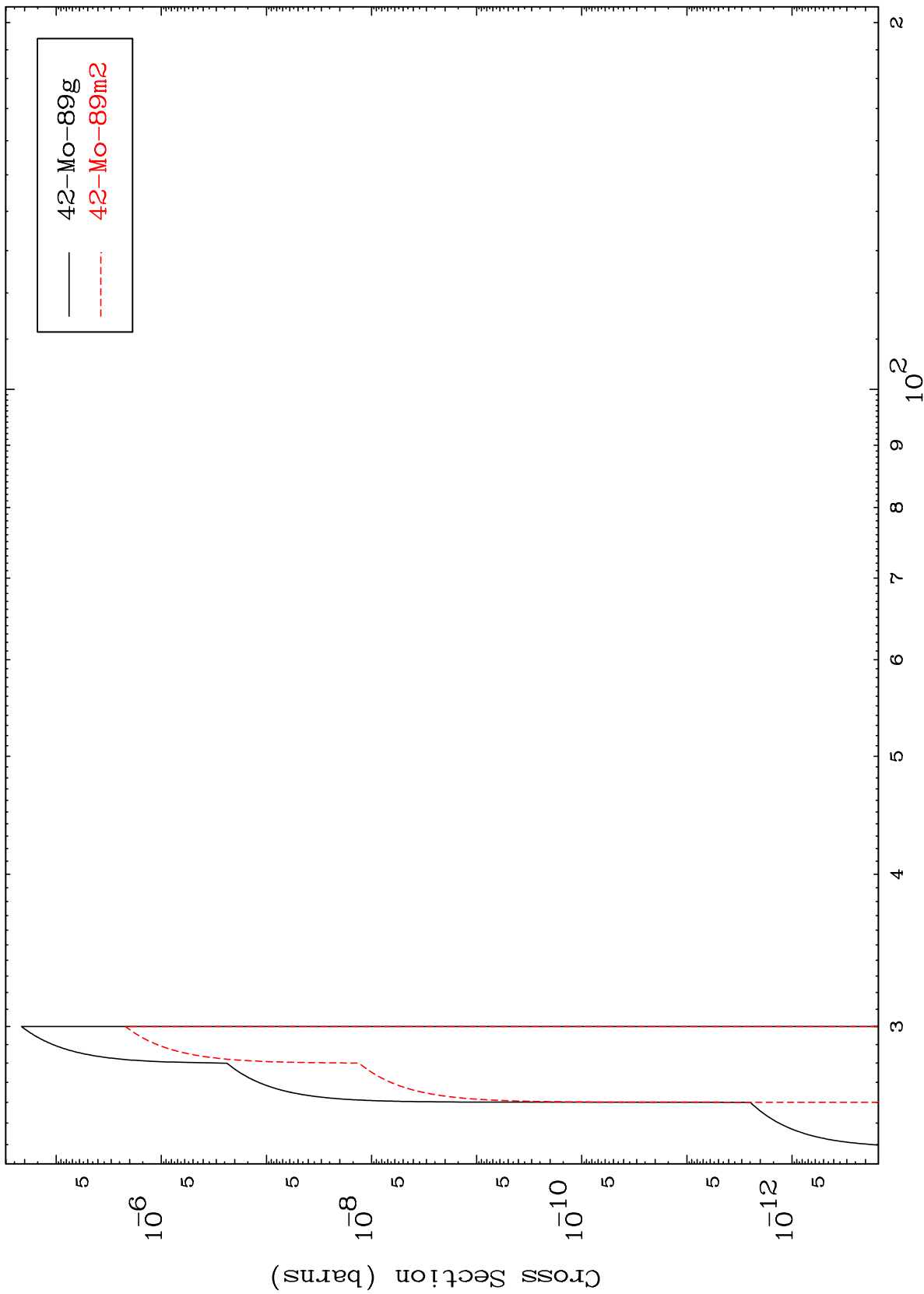


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Incident Energy (MeV)

42-Mo-91

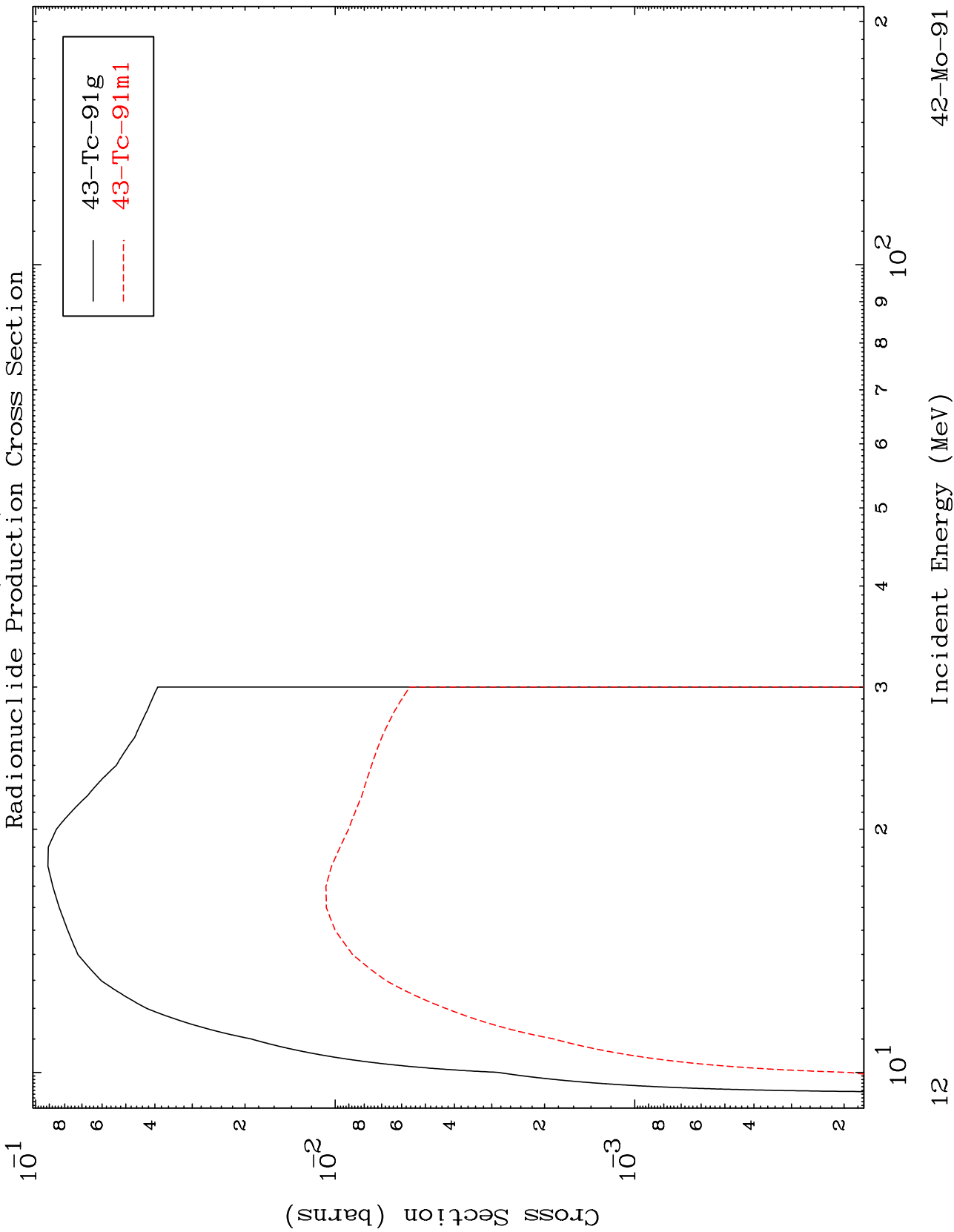
Radionuclide Production Cross Section



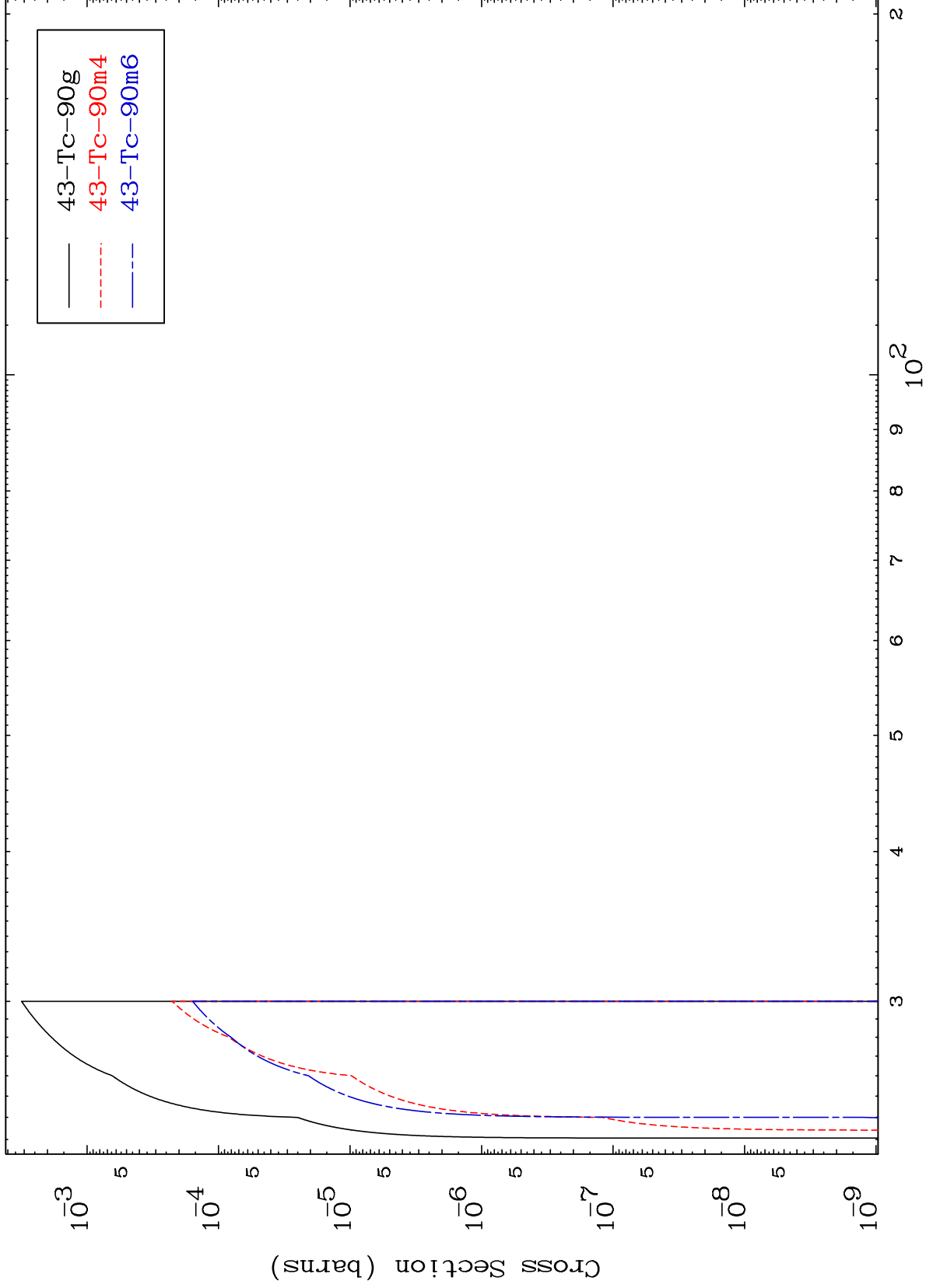
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(d,2n)

42-Mo-91



Radionuclide Production Cross Section

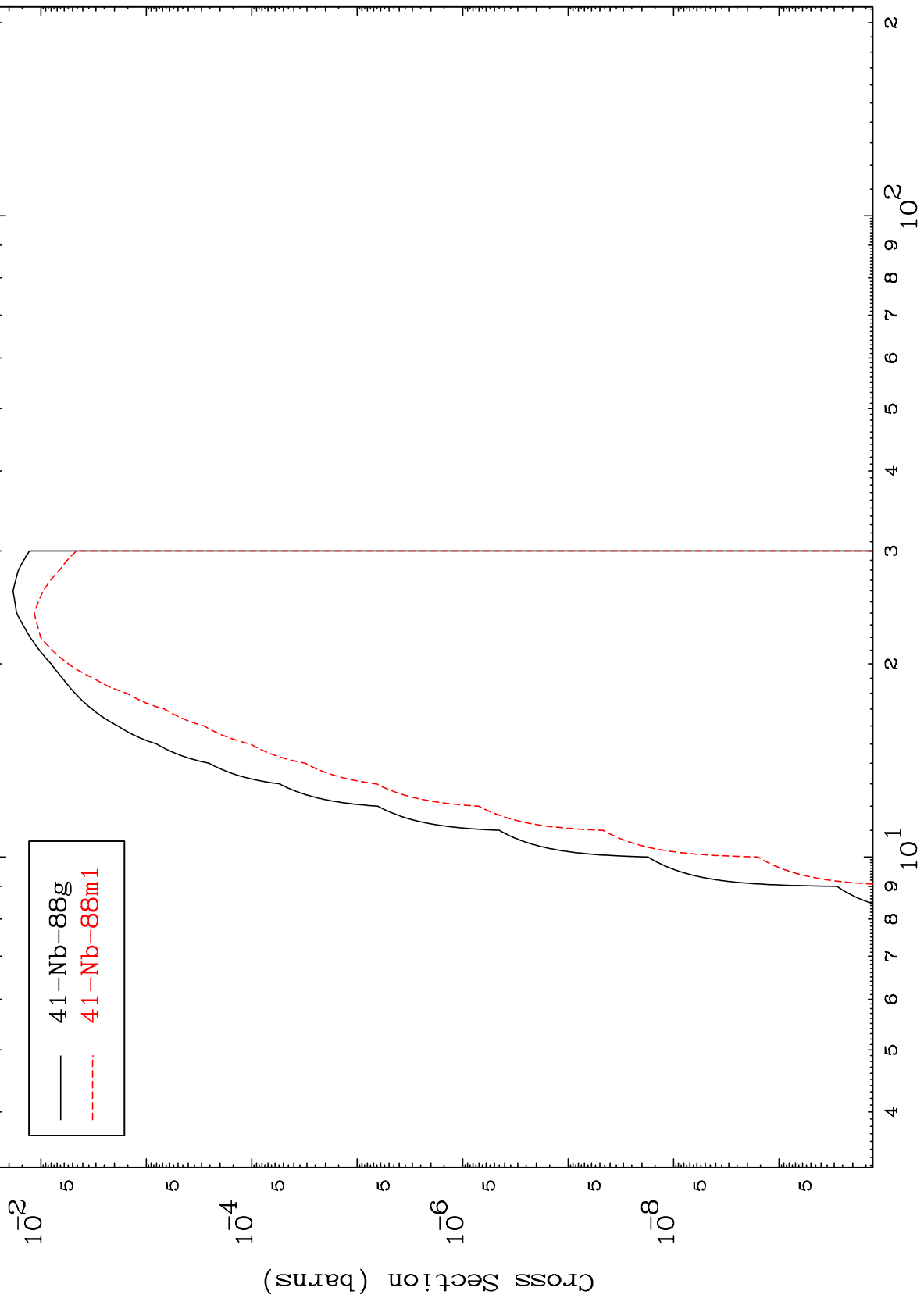


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(d,n') α

42-Mo-91

Radionuclide Production Cross Section



Legend:
— 41-Nb-88g
- - - 41-Nb-88m1

14

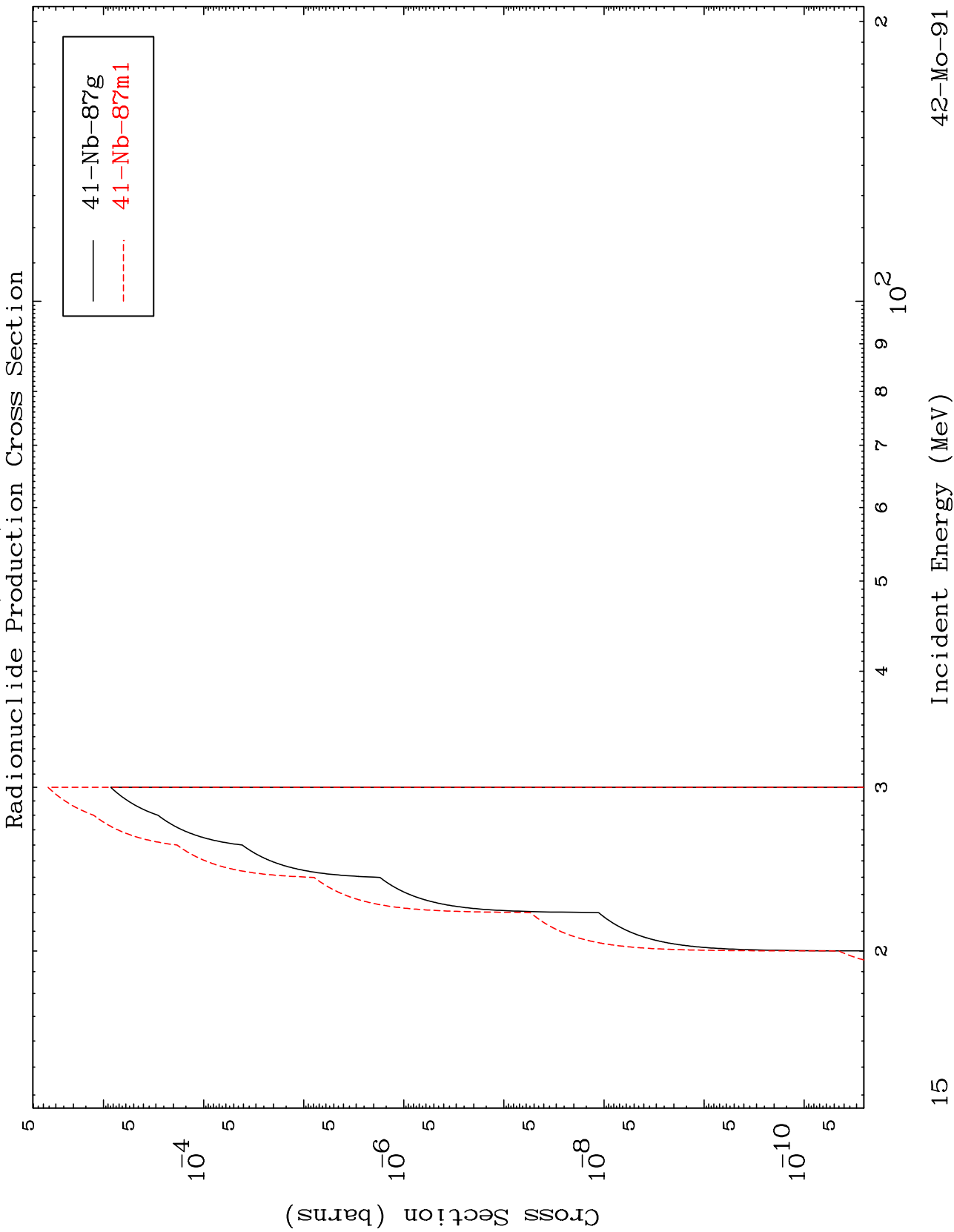
Incident Energy (MeV)

42-Mo-91

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(d,2n) α

42-Mo-91



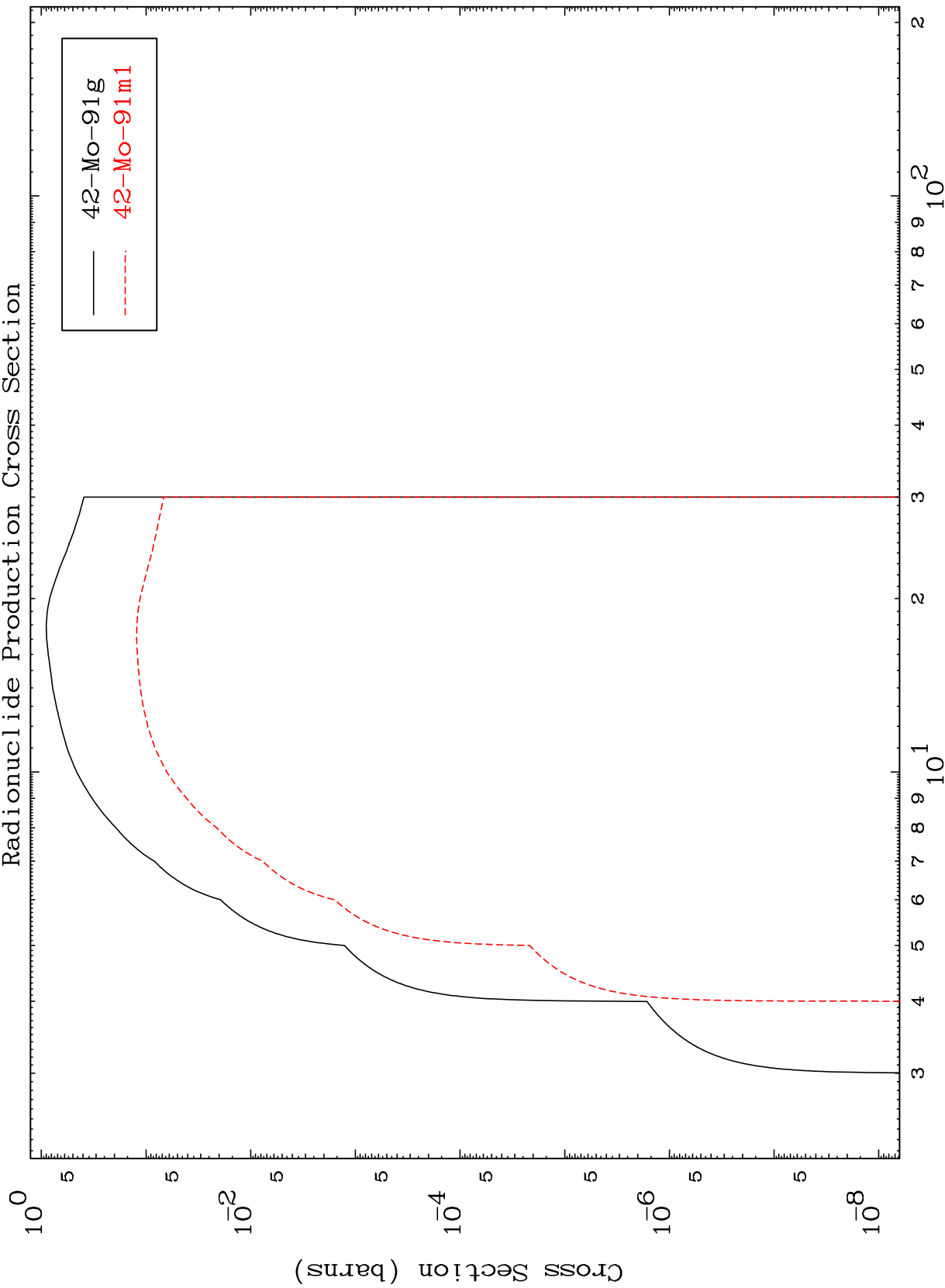
15

42-Mo-91

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42-Mo-91

Radionuclide Production Cross Section
(d,n') p



16

Incident Energy (MeV)

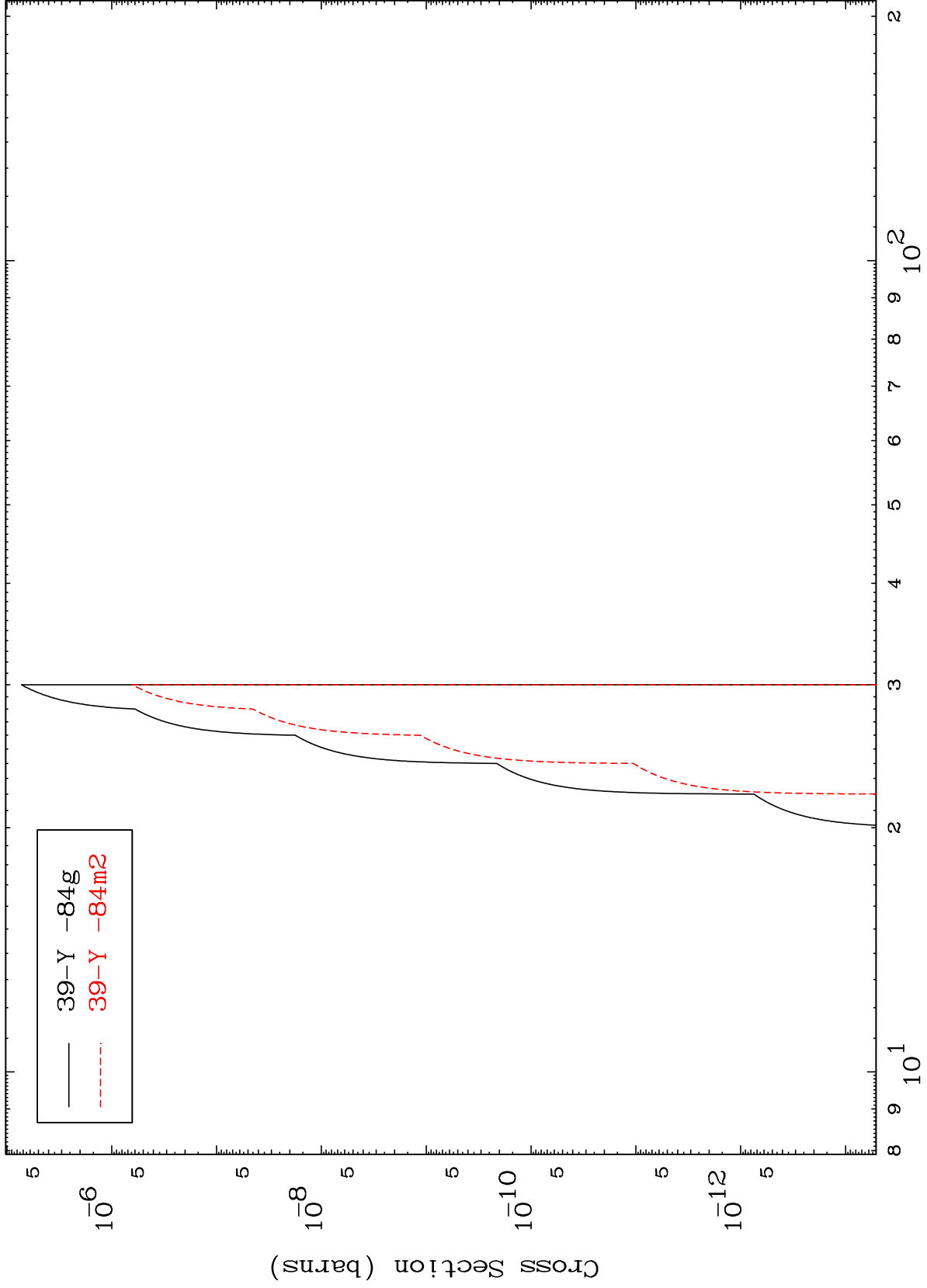
42-Mo-91

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(d,n') 2α

42-Mo-91

Radionuclide Production Cross Section

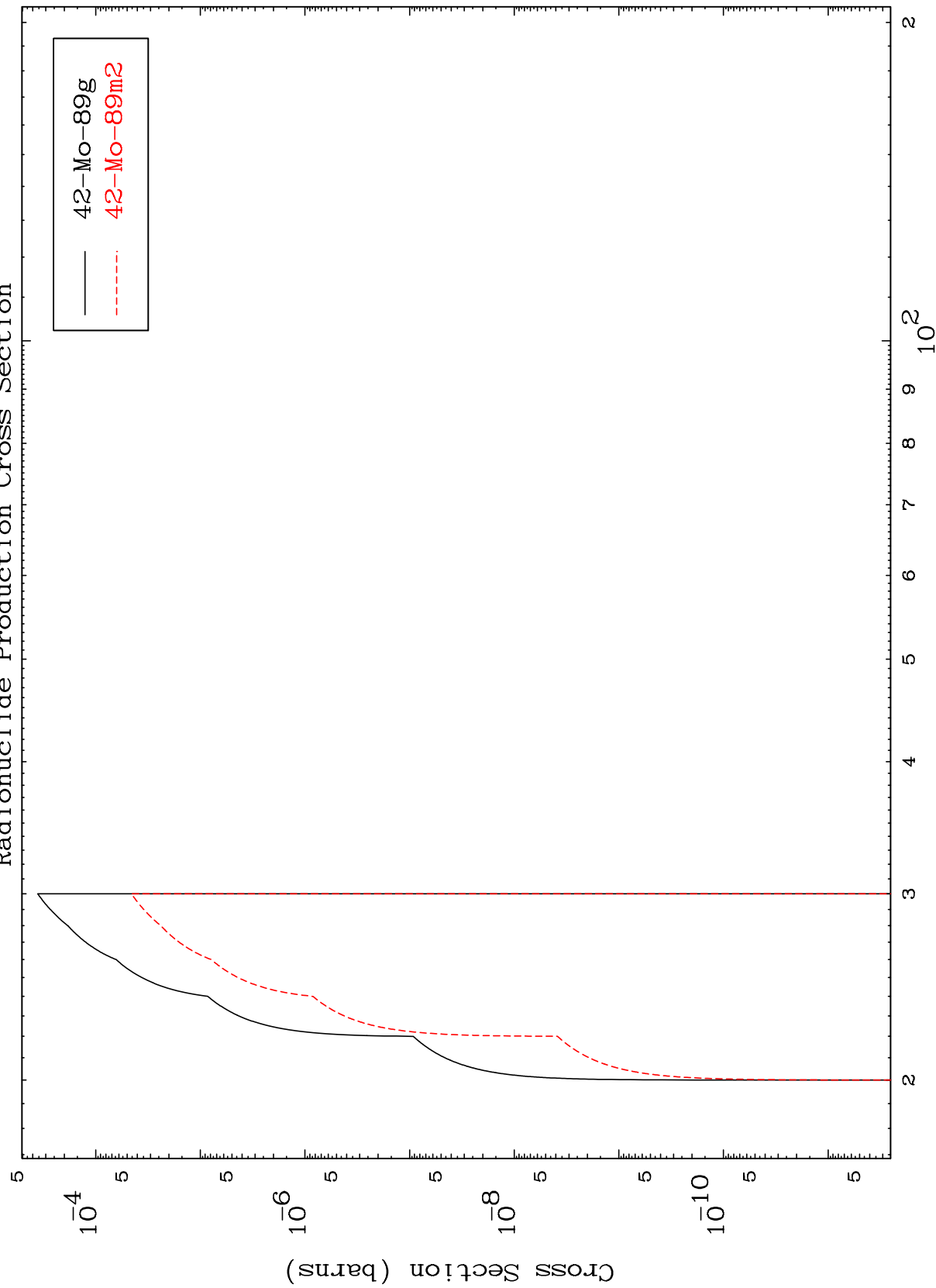


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Incident Energy (MeV)

42-Mo-91

Radionuclide Production Cross Section

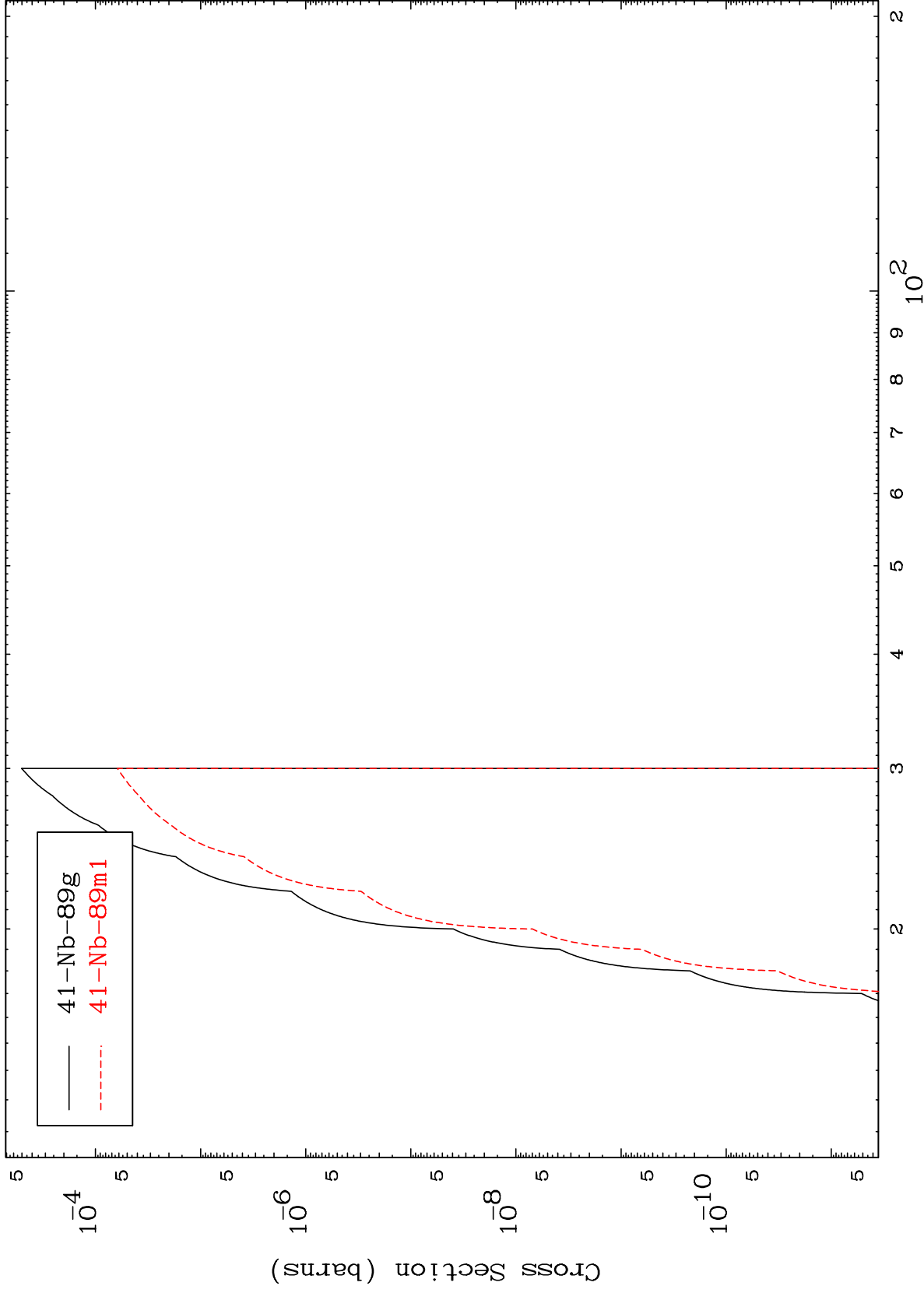


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(d,n') He-3

42-Mo-91

Radionuclide Production Cross Section

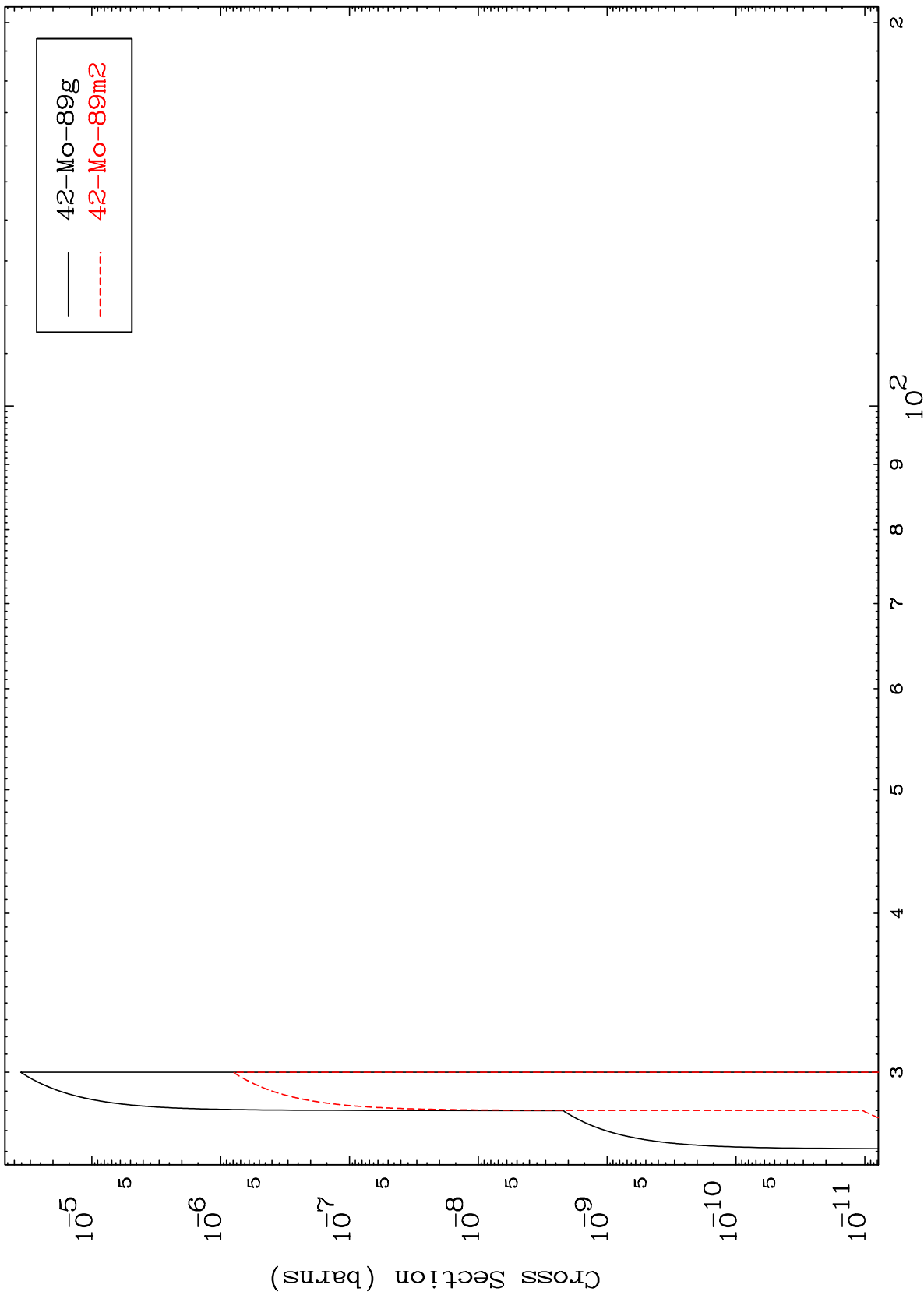


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(d,3n) p

42-Mo-91

Radionuclide Production Cross Section



20

Incident Energy (MeV)

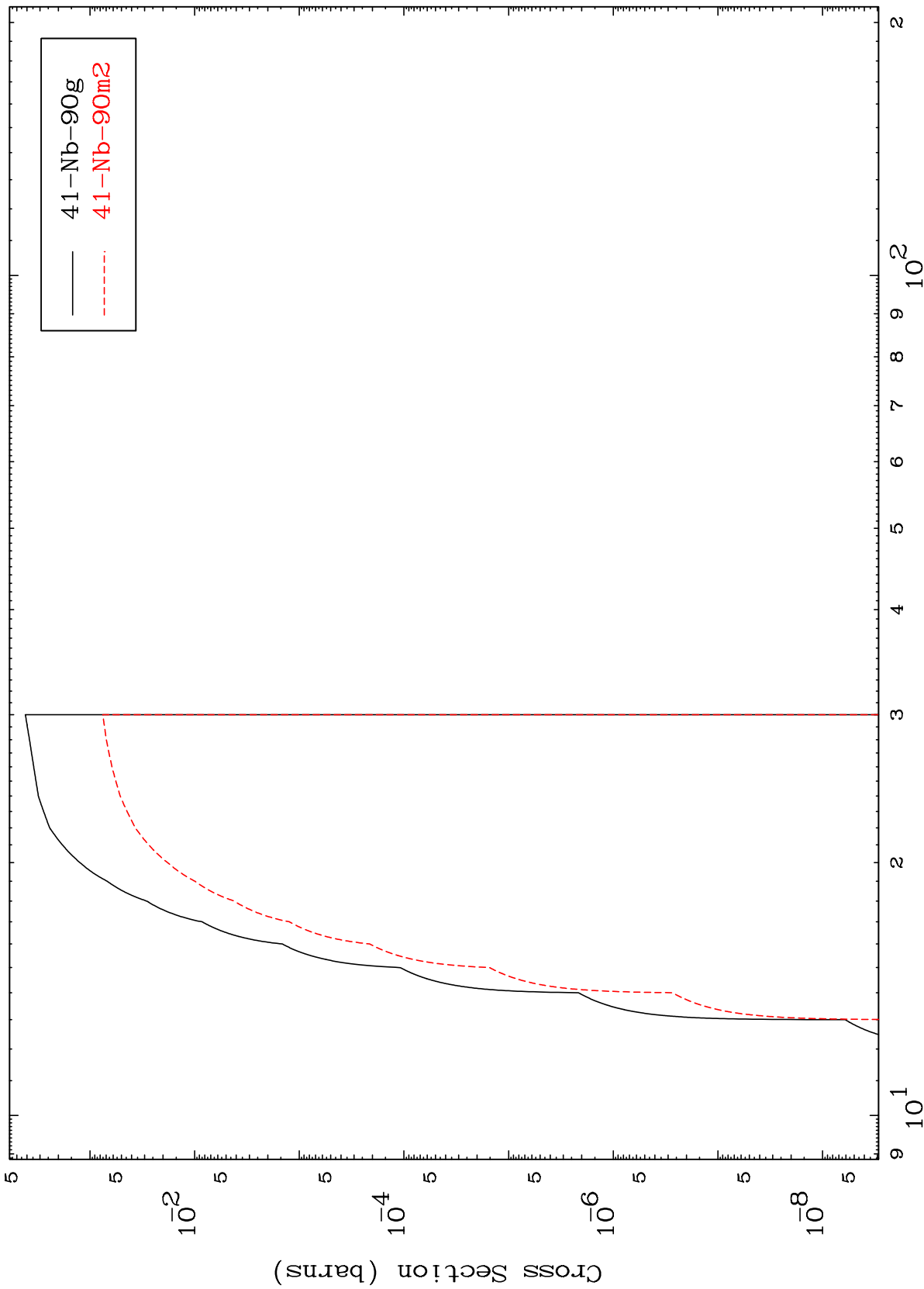
42-Mo-91

MAT 4222

(d,2n) p

42-Mo-91

Radionuclide Production Cross Section



41-Nb-90g
41-Nb-90m2

21

Incident Energy (MeV)

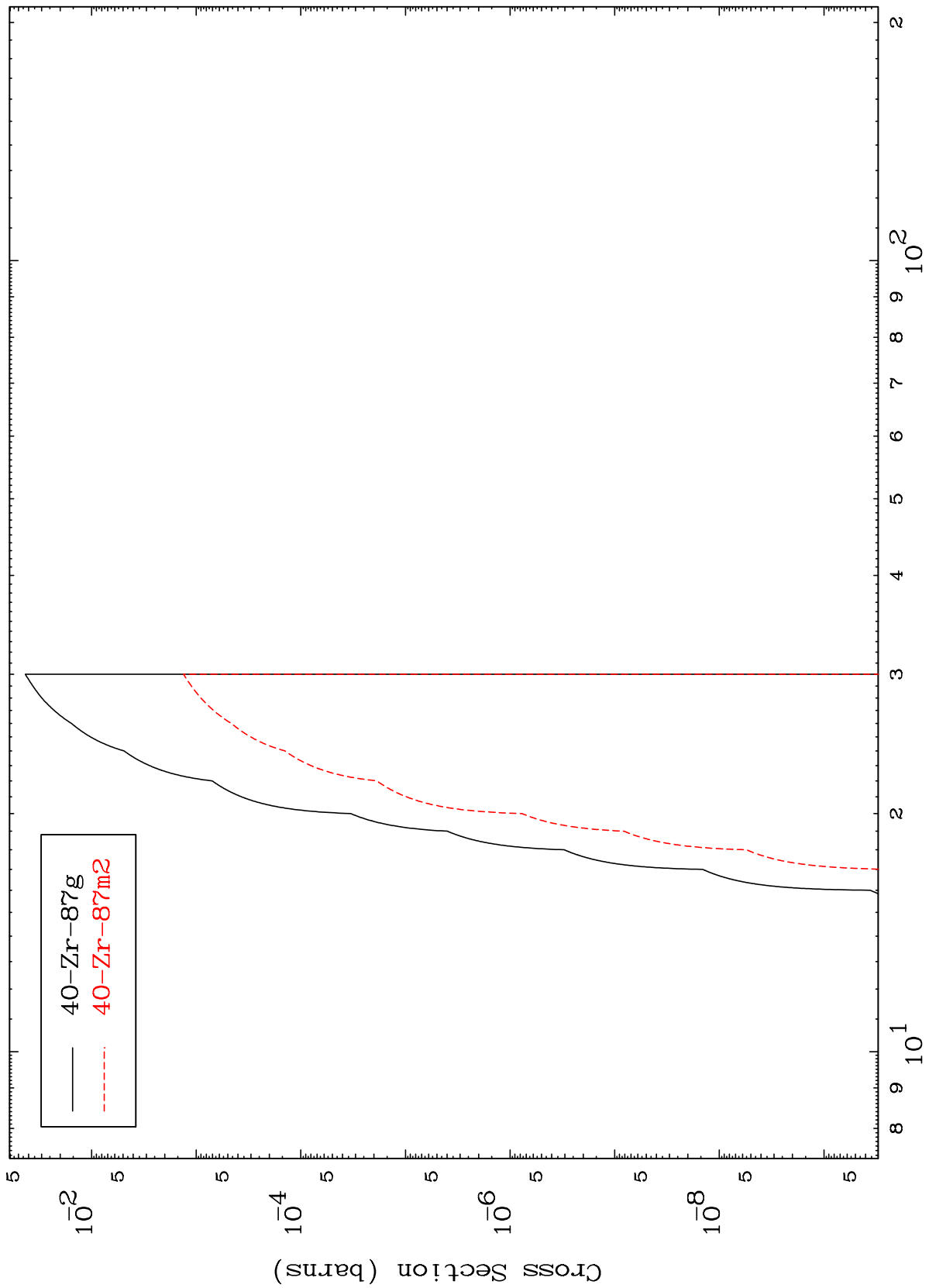
42-Mo-91

MAT 4222

(d,n') p α

42-Mo-91

Radionuclide Production Cross Section

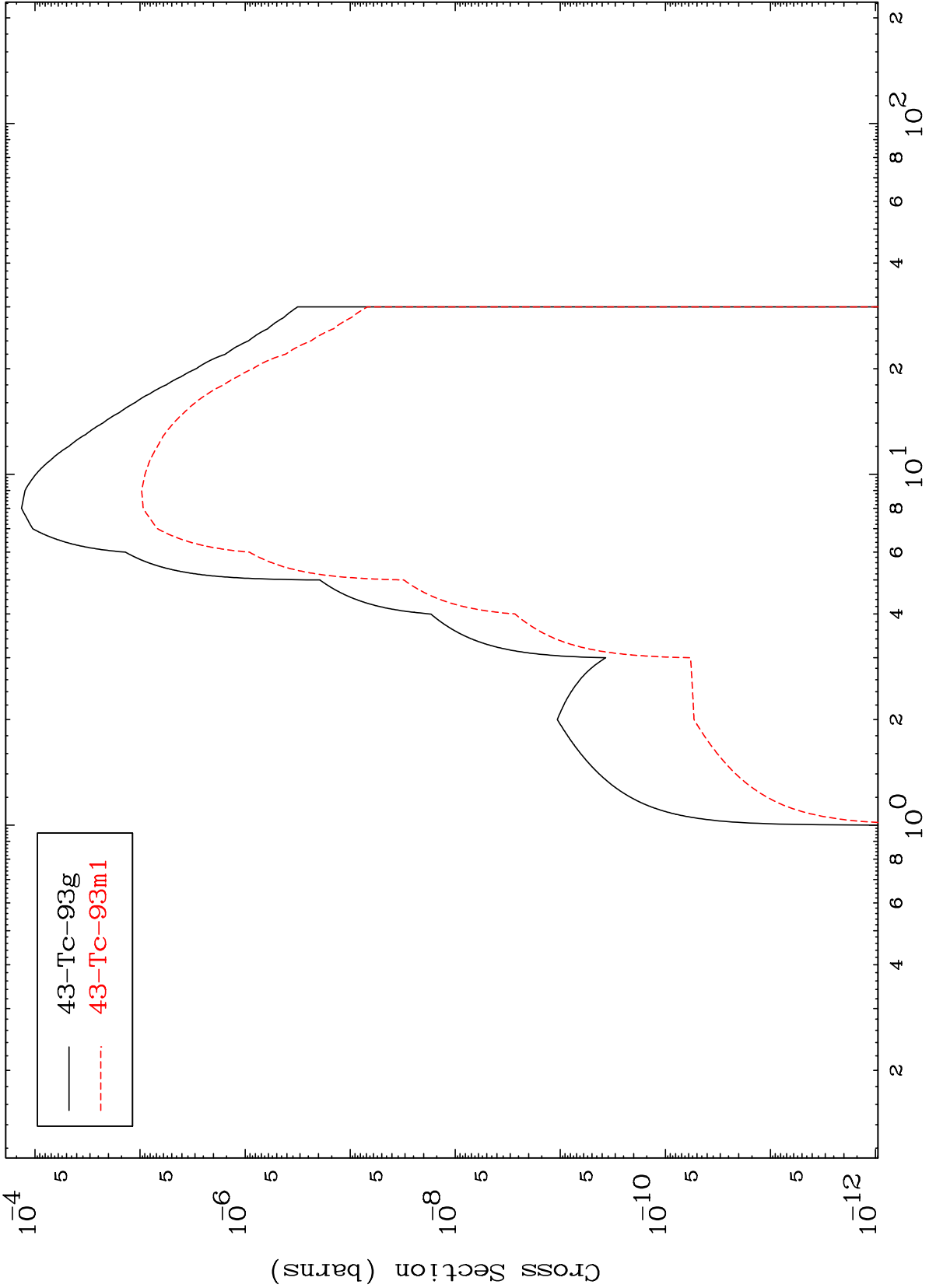


— 40-Zr-87g
- - - 40-Zr-87m2

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42-Mo-91

(d, γ)
Radionuclide Production Cross Section



23

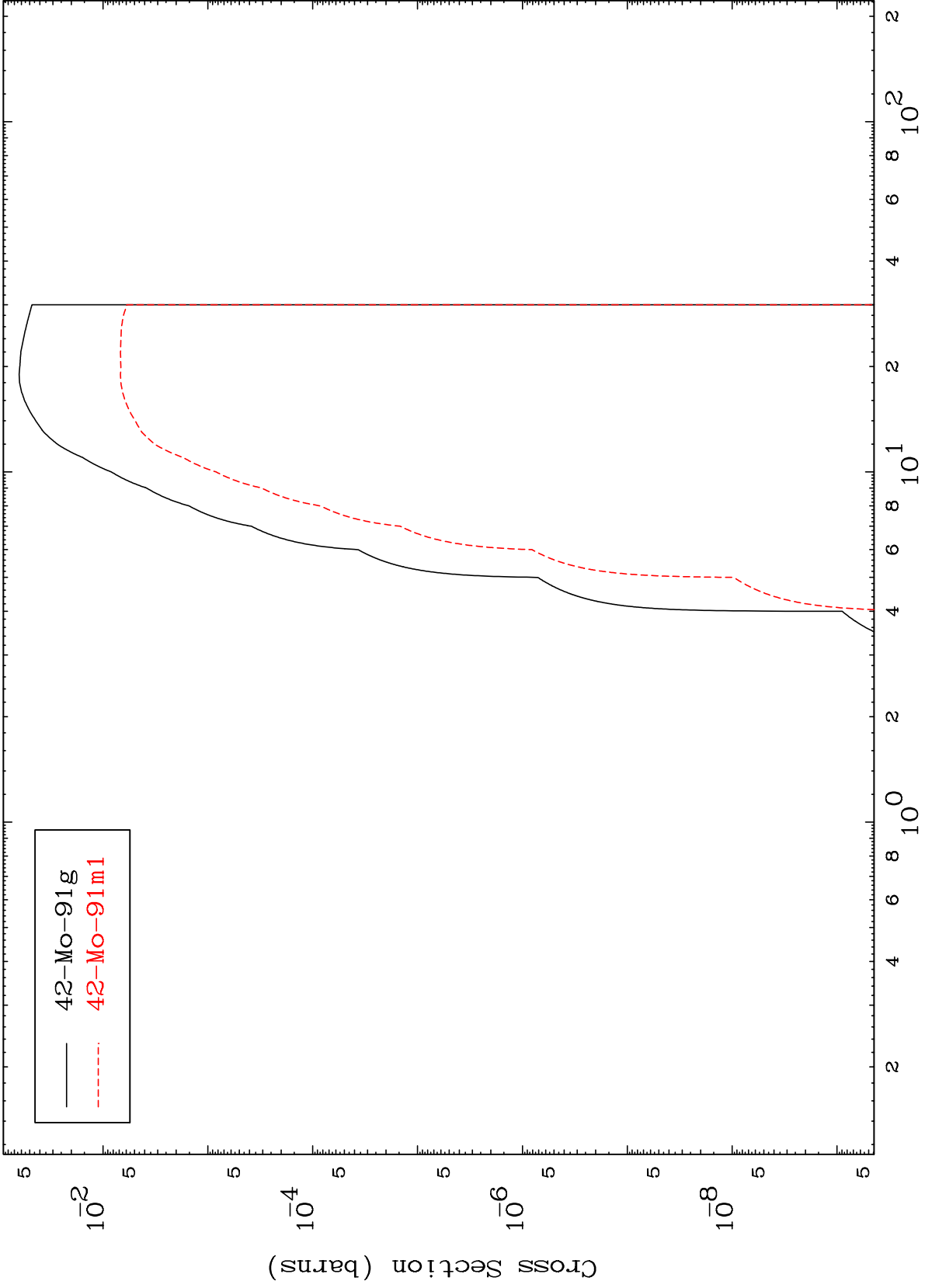
42-Mo-91

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(d,d)

42-Mo-91

Radionuclide Production Cross Section



24

Incident Energy (MeV)

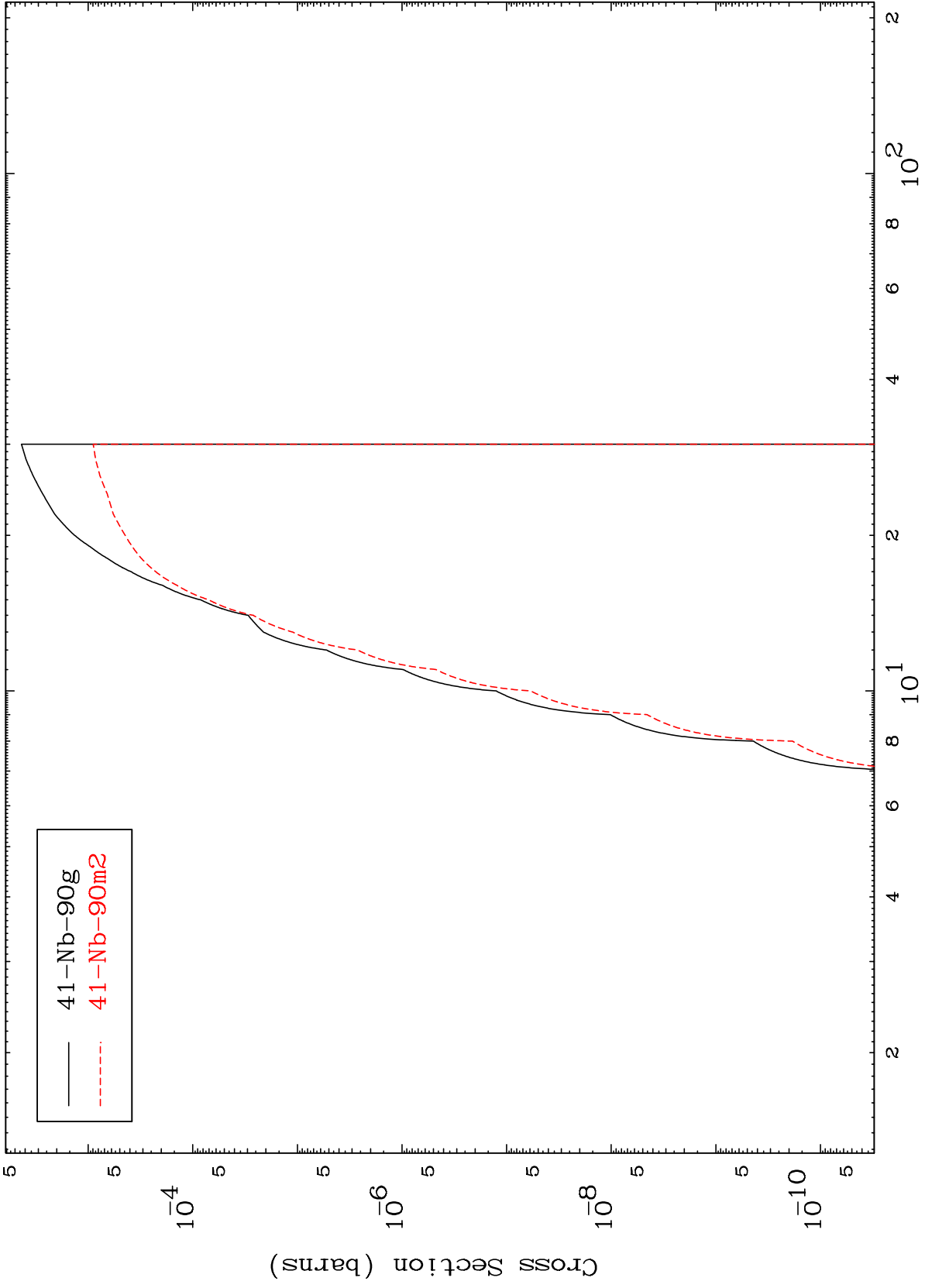
42-Mo-91

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(d,He-3)

42-Mo-91

Radionuclide Production Cross Section



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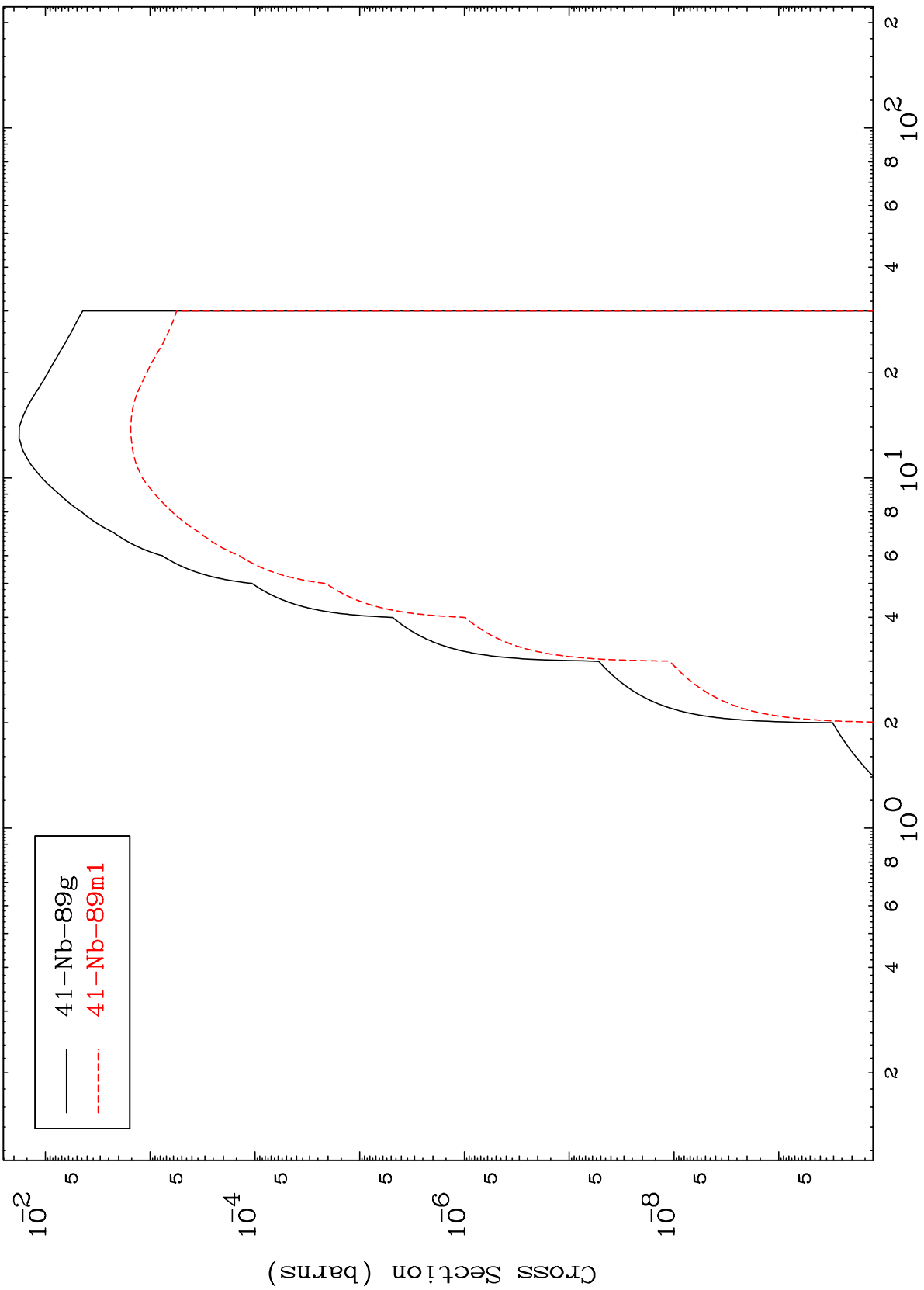
Incident Energy (MeV)

42-Mo-91

MAT 4222

42-Mo-91

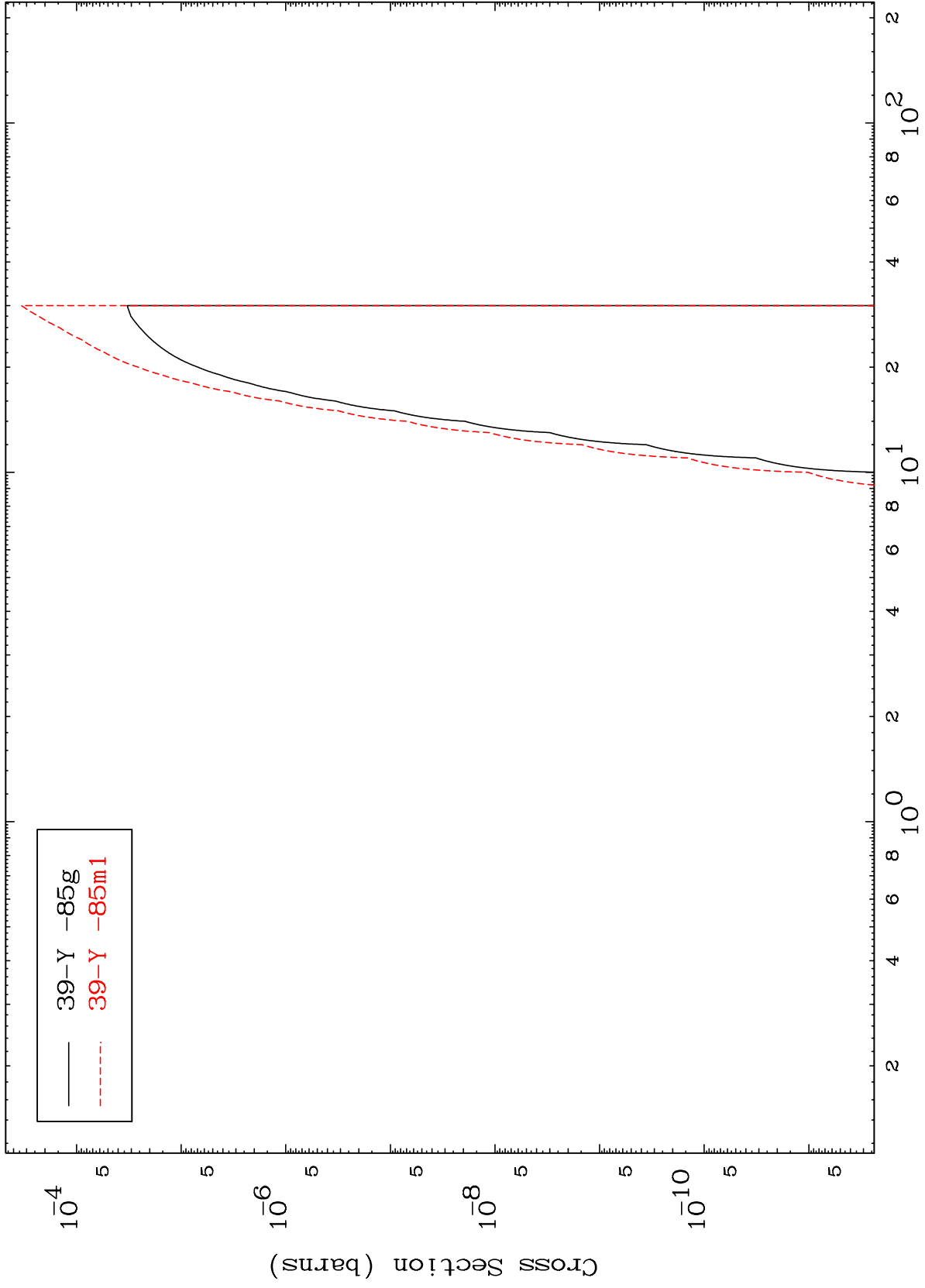
(d, α)
Radionuclide Production Cross Section



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42-Mo-91

Radionuclide Production Cross Section
(d,2 α)



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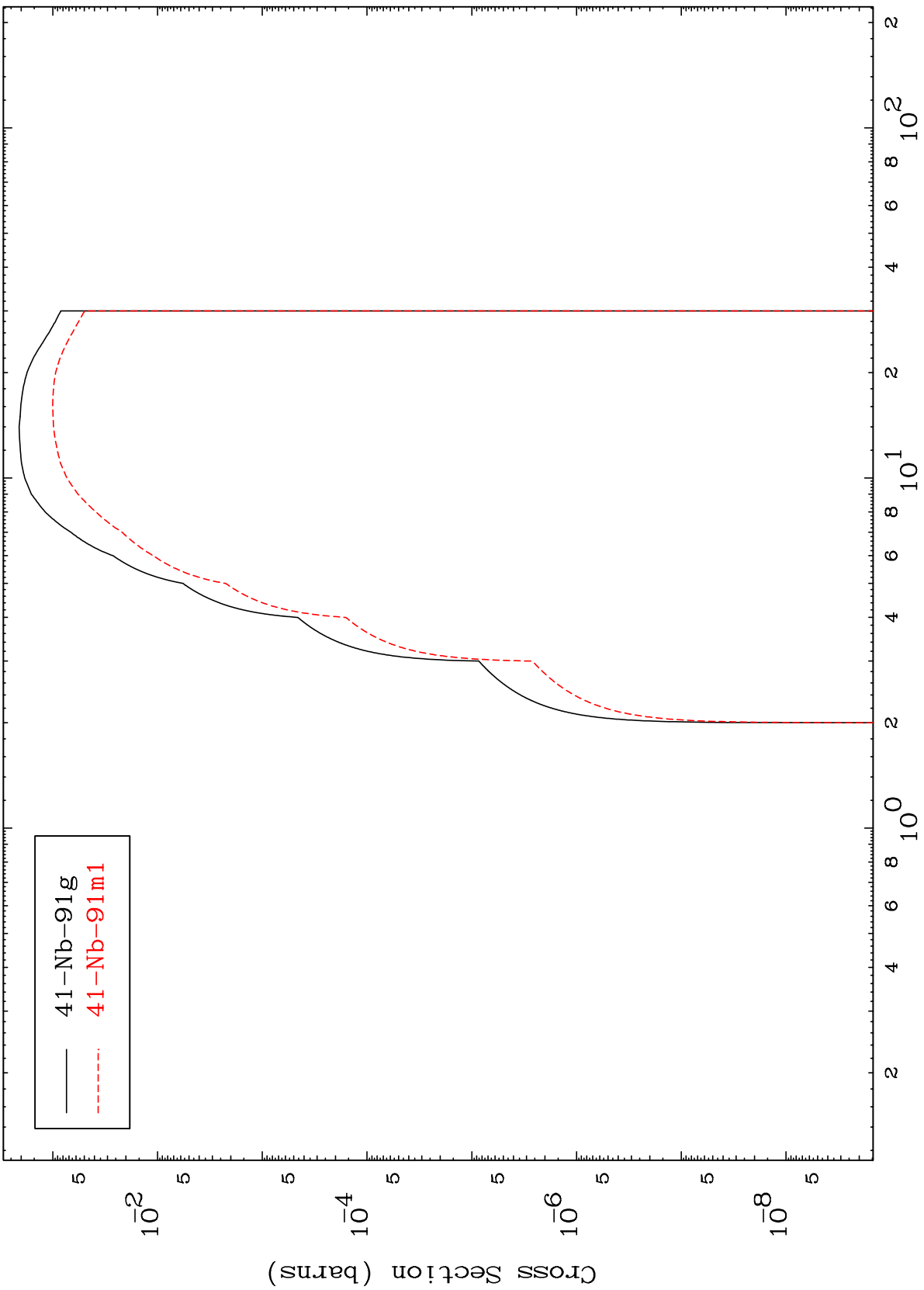
42-Mo-91

Incident Energy (MeV)

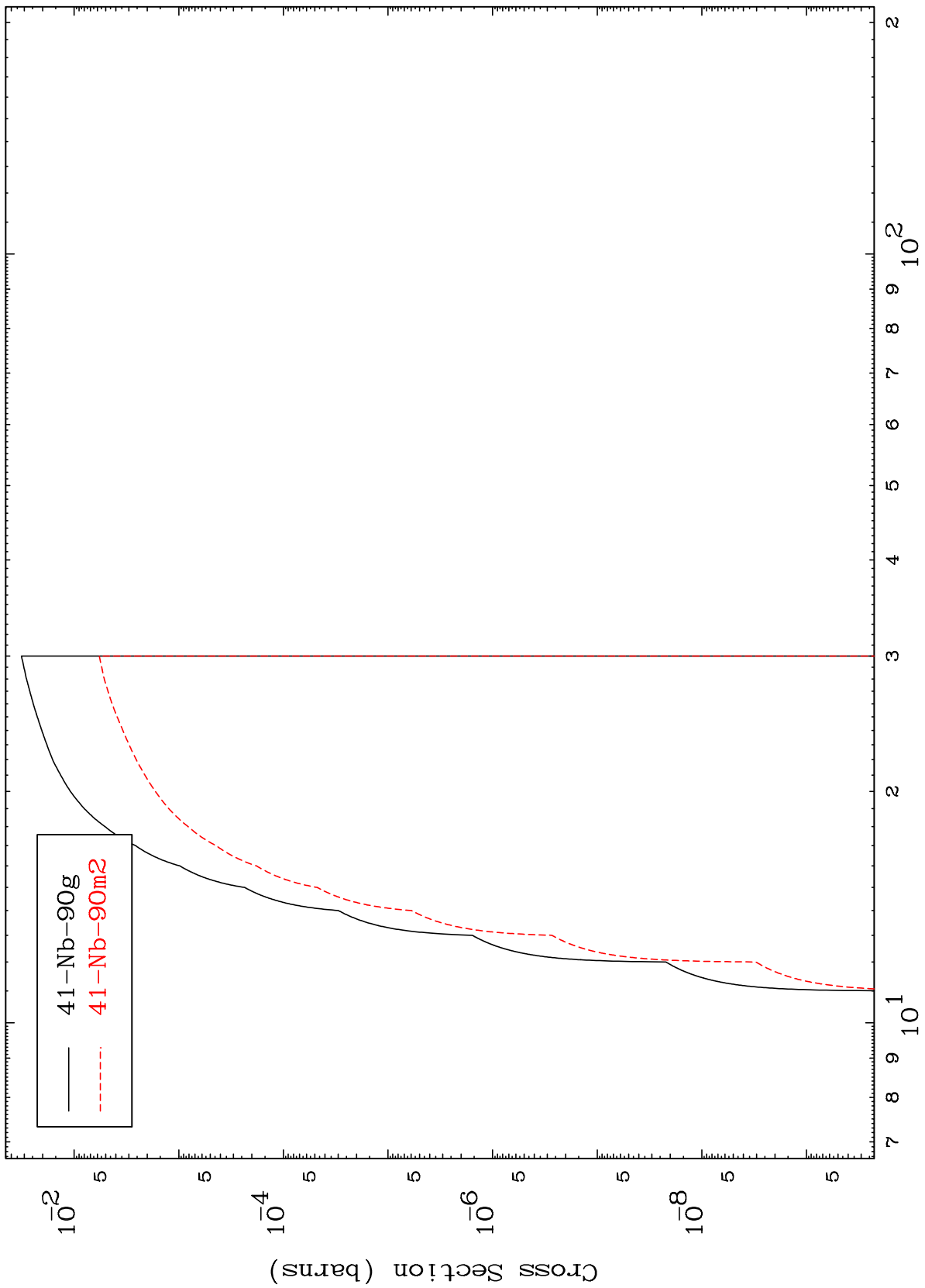
MAT 4222

42-Mo-91

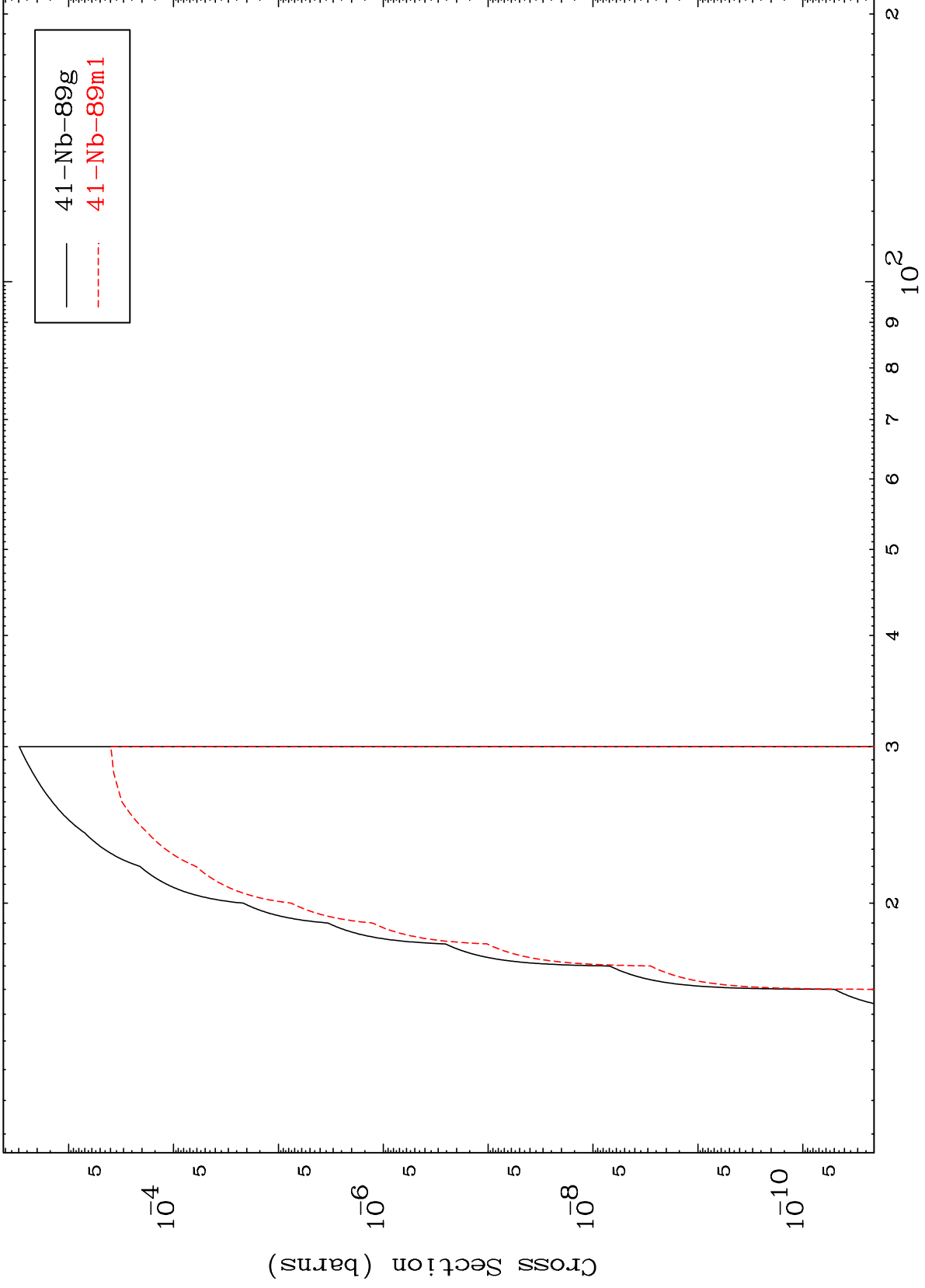
(d,2p)
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

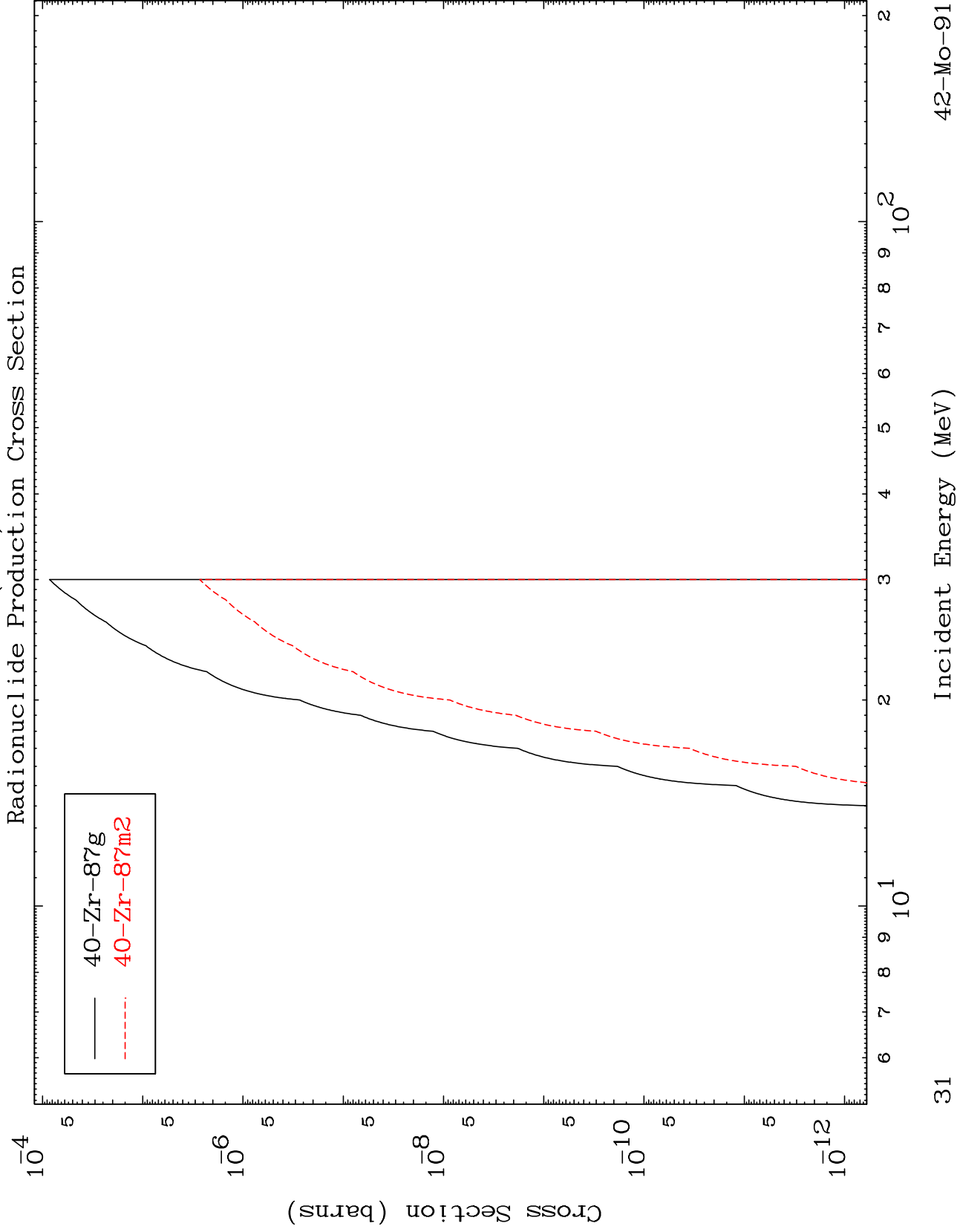


41-Nb-89g
41-Nb-89m1

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(d,d) α

42-Mo-91



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