

Program EVALPLOT
(Version 2021-1)

by

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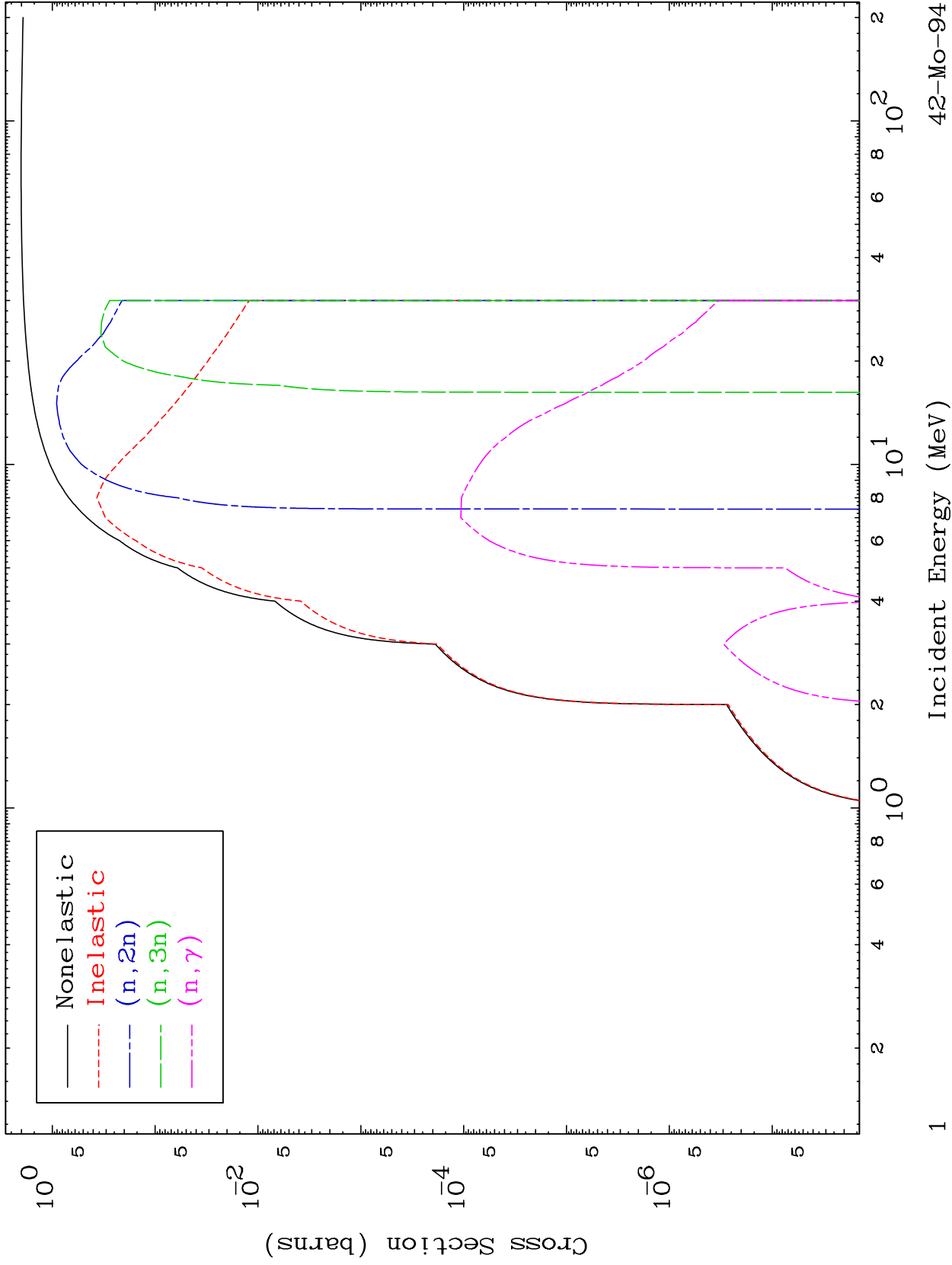
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4231

Deuteron Major
0 Kelvin Cross Sections

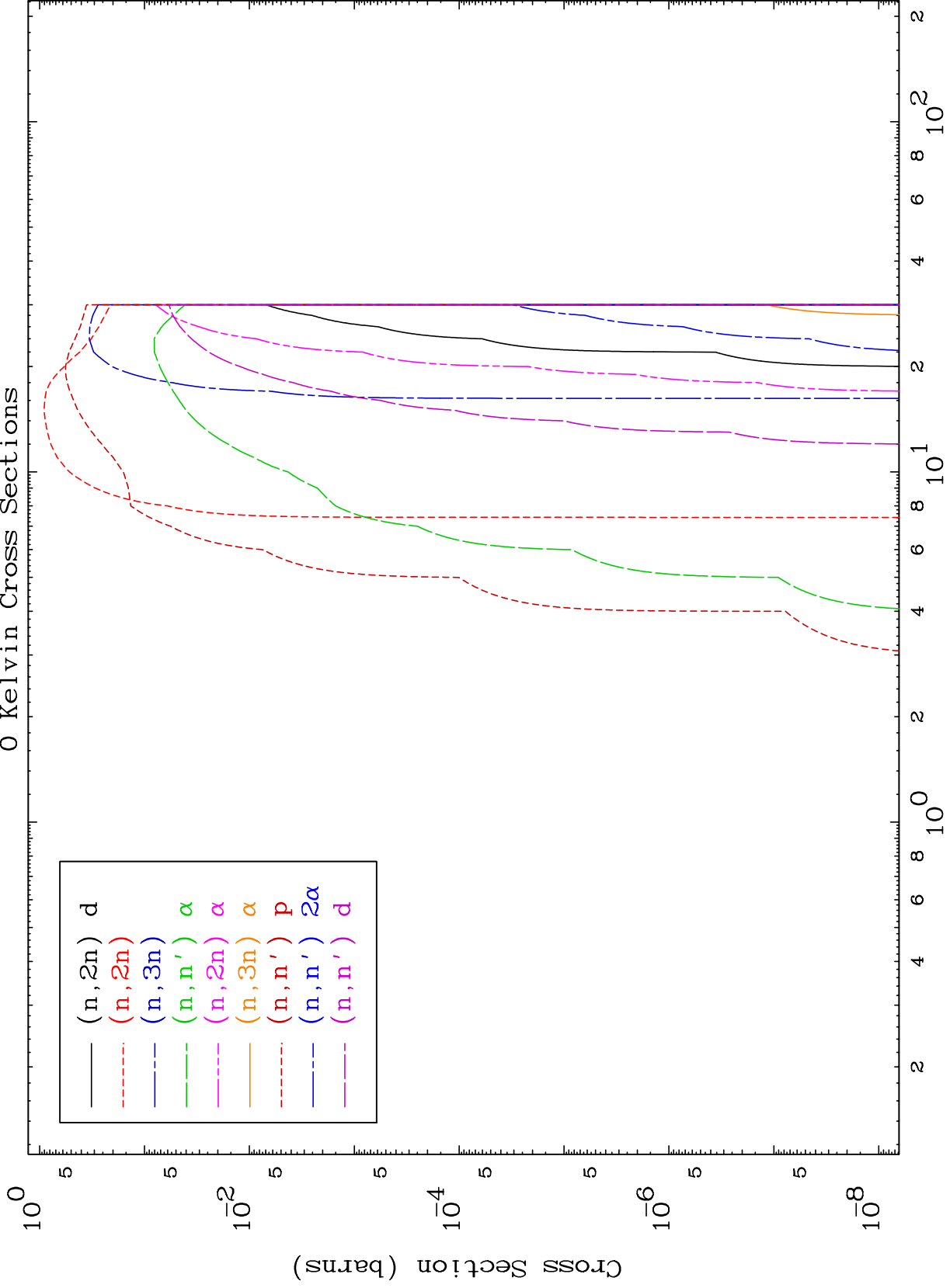
42-Mo-94

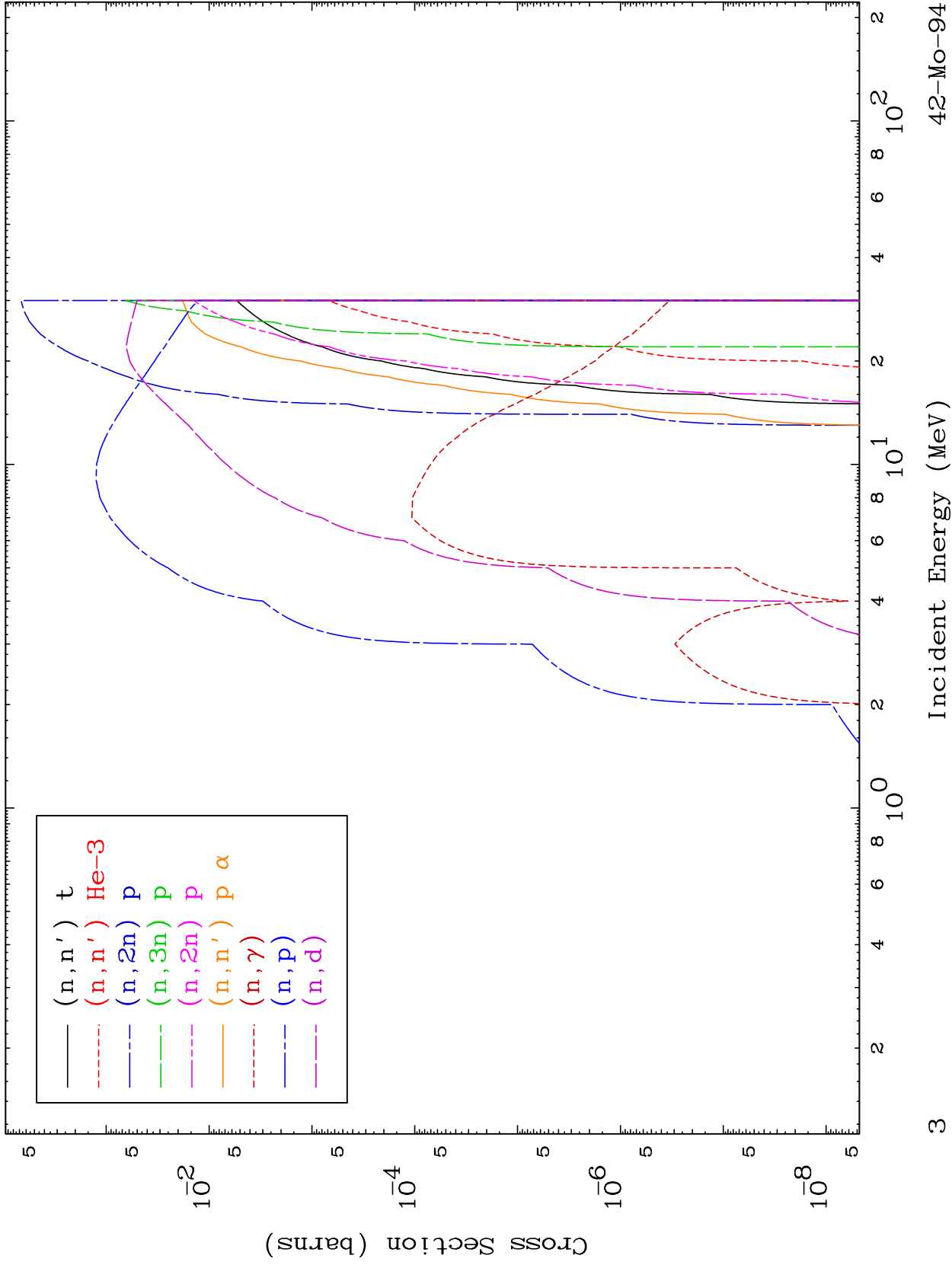


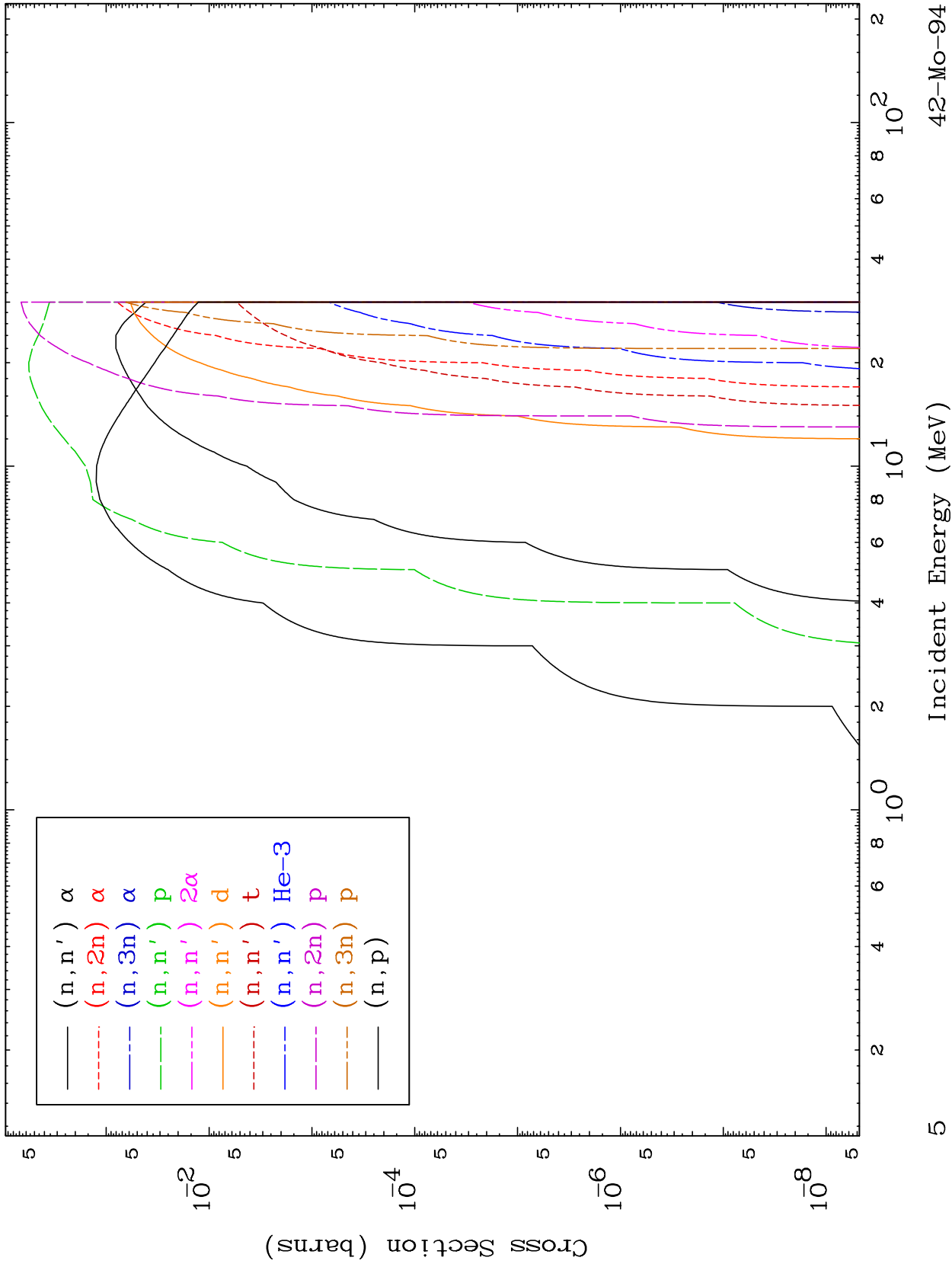
MAT 4231

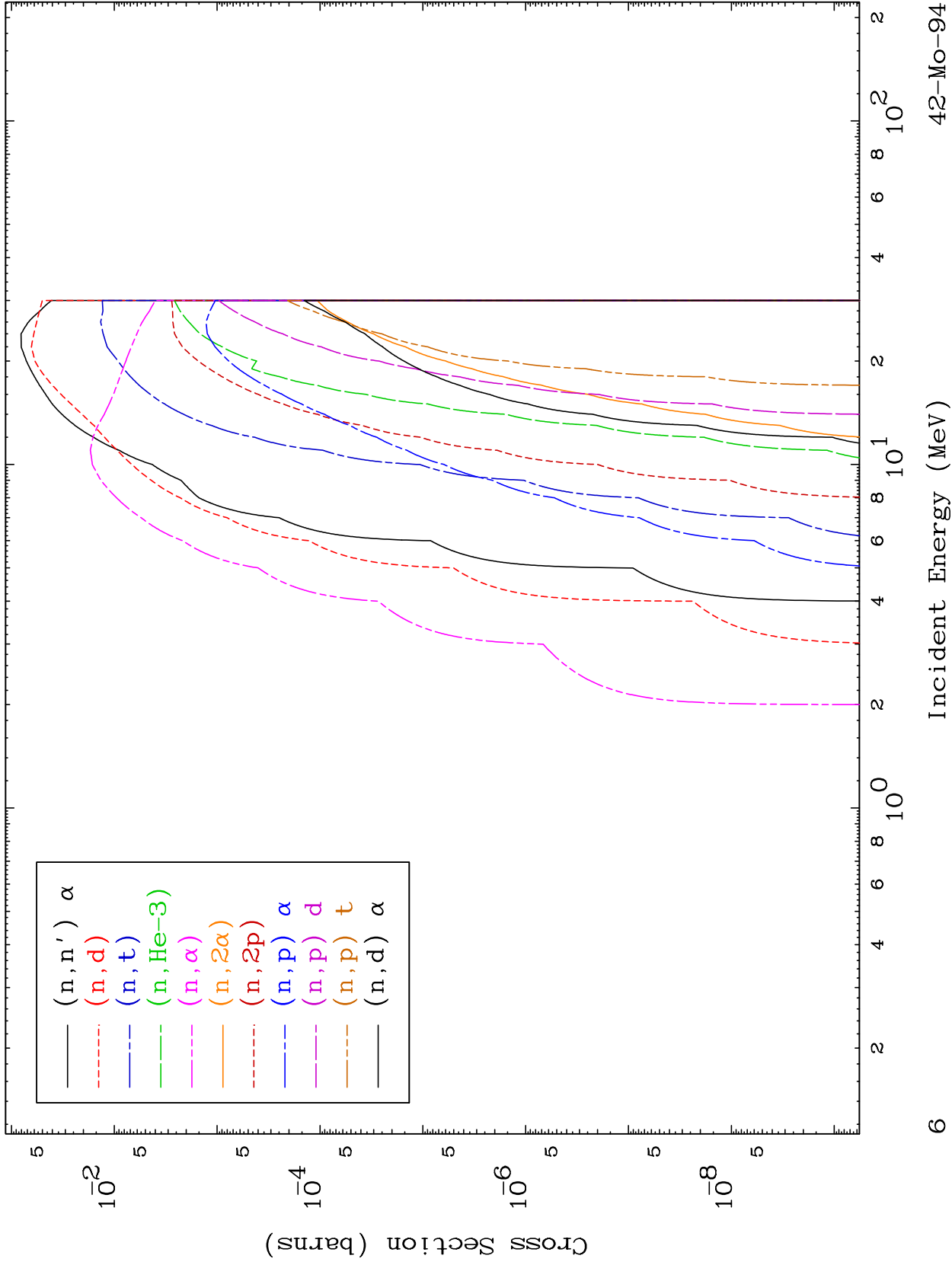
Deuteron Neutron Absorption
0 Kelvin Cross Sections

42-Mo-94





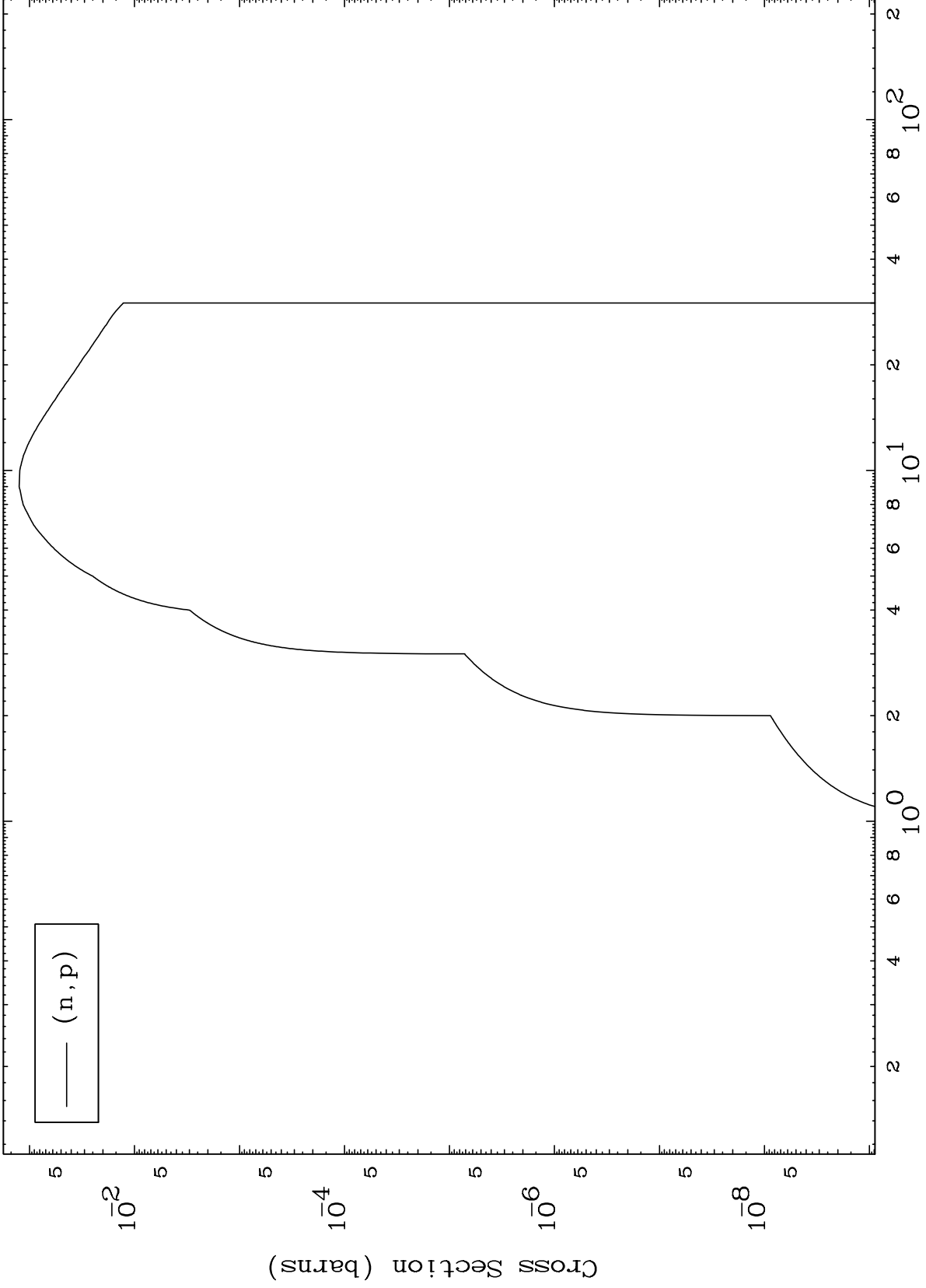




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42-Mo-94

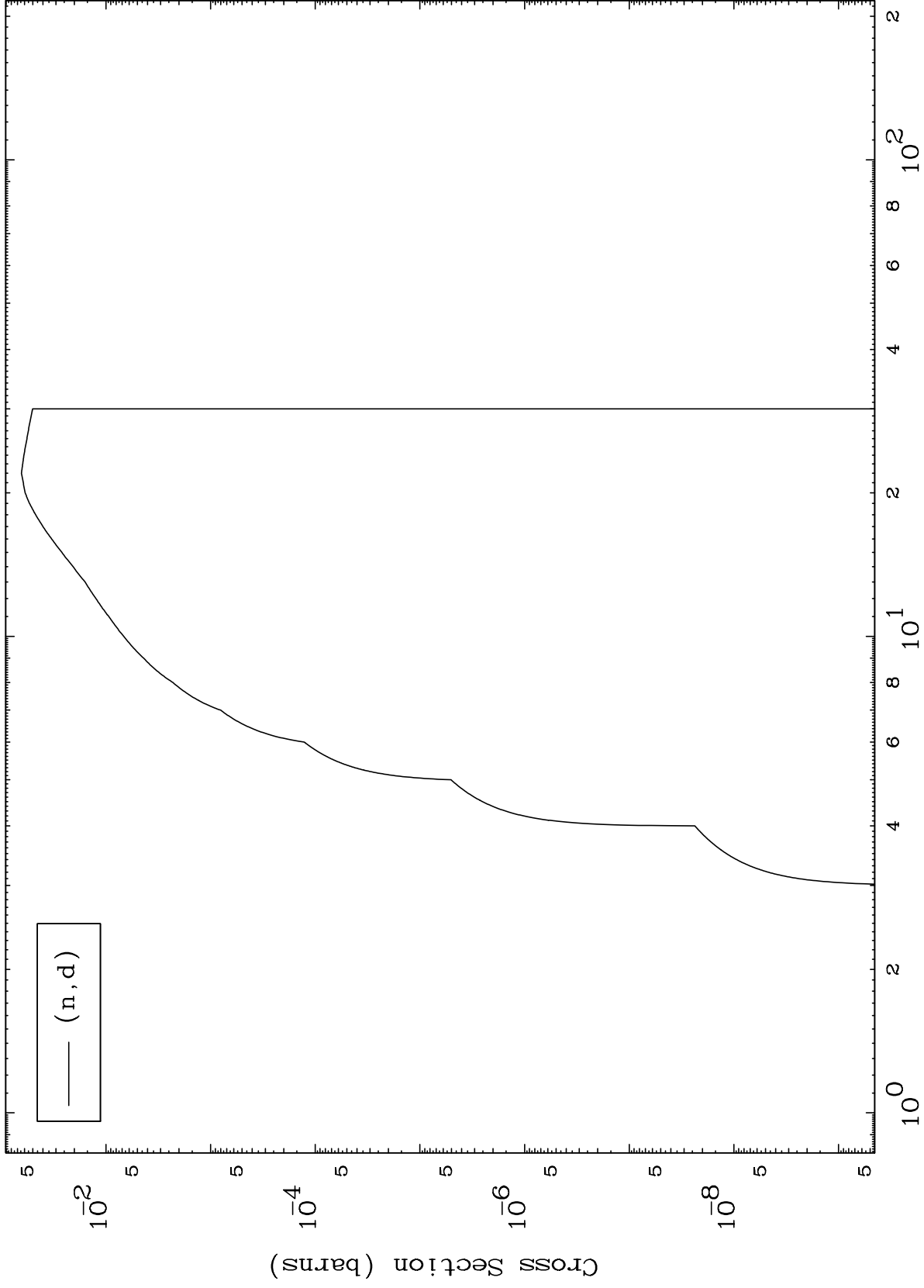
(d,p) Levels
0 Kelvin Cross Sections



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(d,d) Levels
0 Kelvin Cross Sections

42-Mo-94



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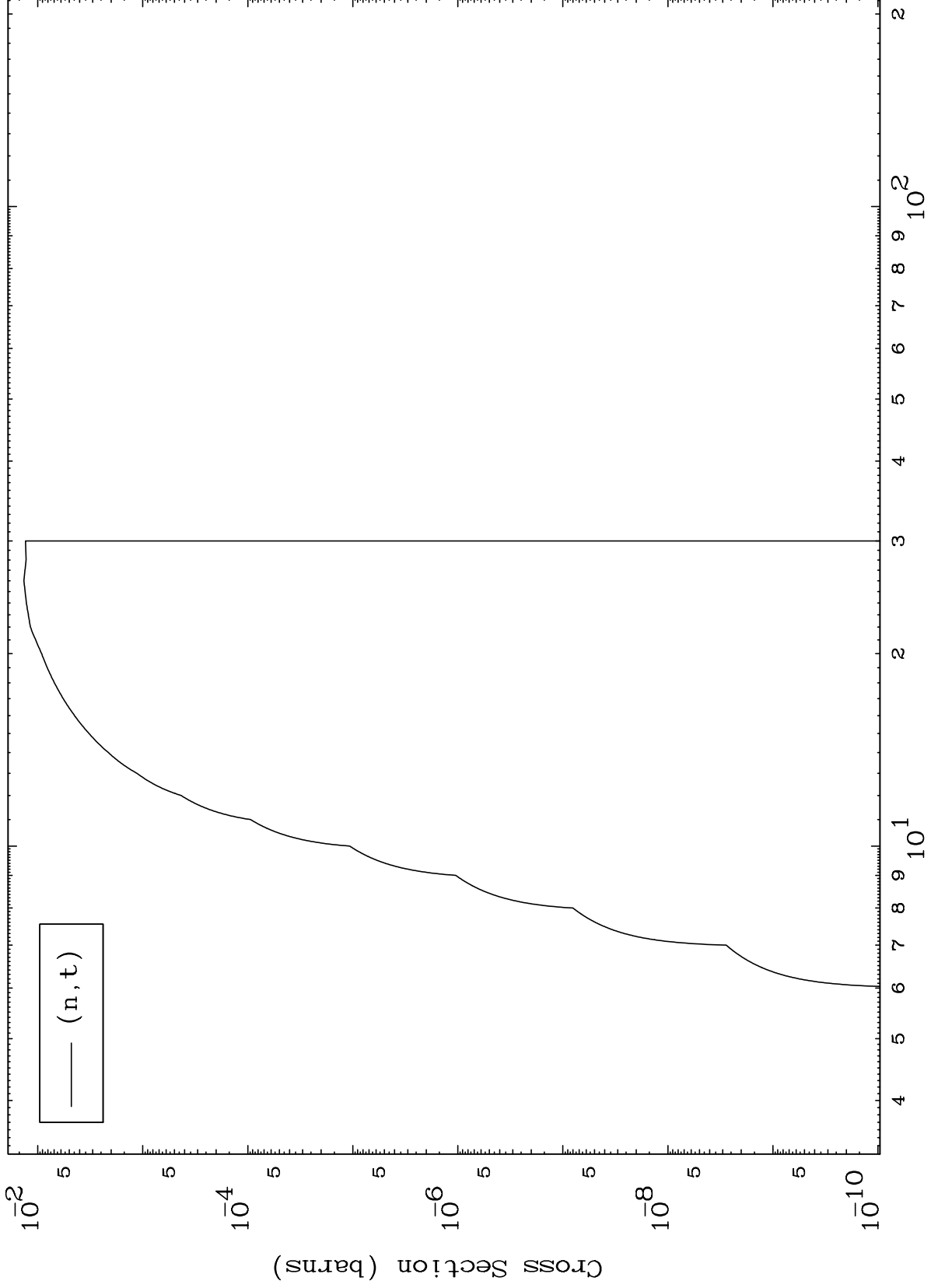
Incident Energy (MeV)

42-Mo-94

MAT 4231

42-Mo-94

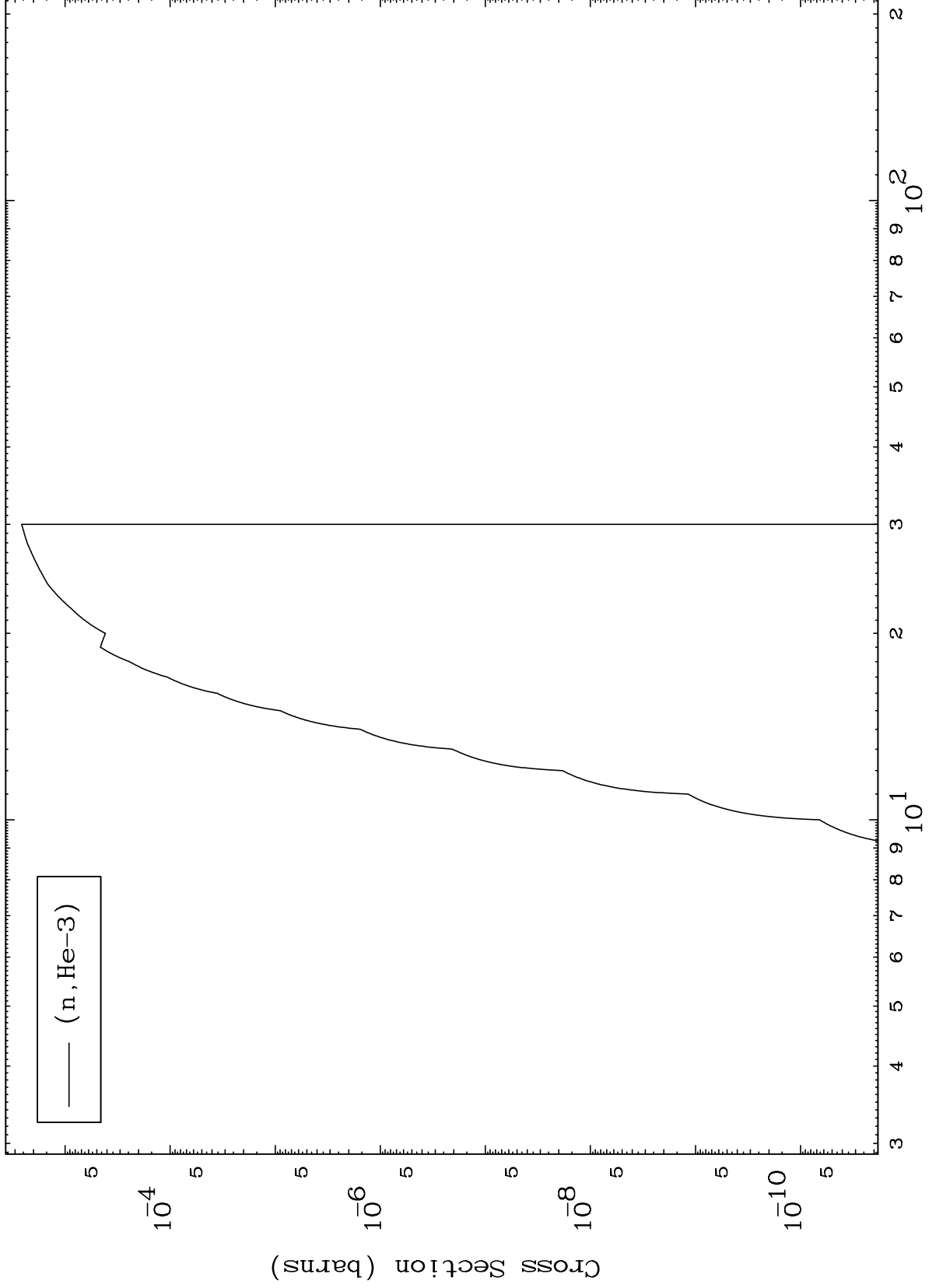
(d,t) Levels
0 Kelvin Cross Sections



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42-Mo-94

(d,He3) Levels
0 Kelvin Cross Sections



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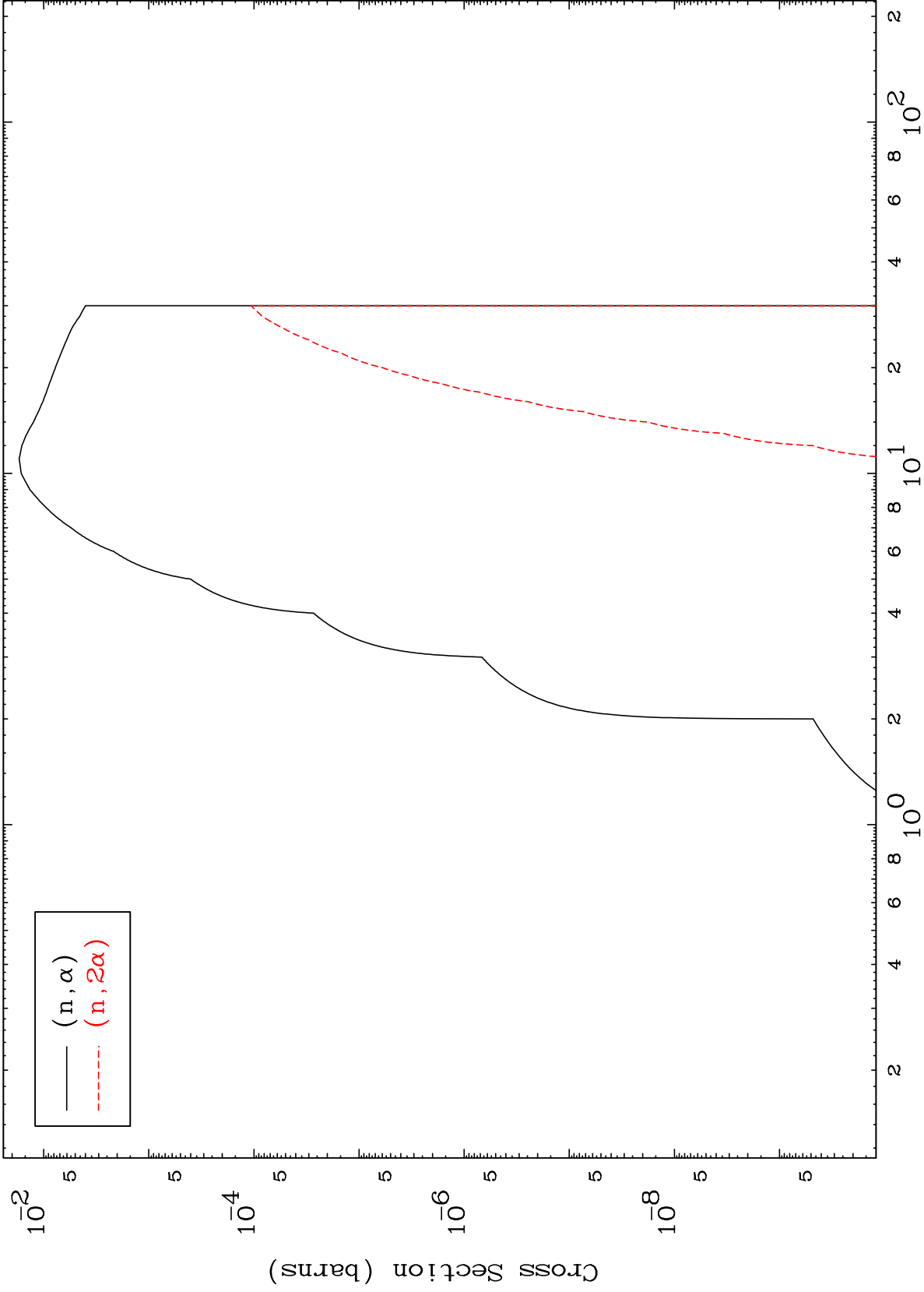
Incident Energy (MeV)

42-Mo-94

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(d, α) Levels
0 Kelvin Cross Sections

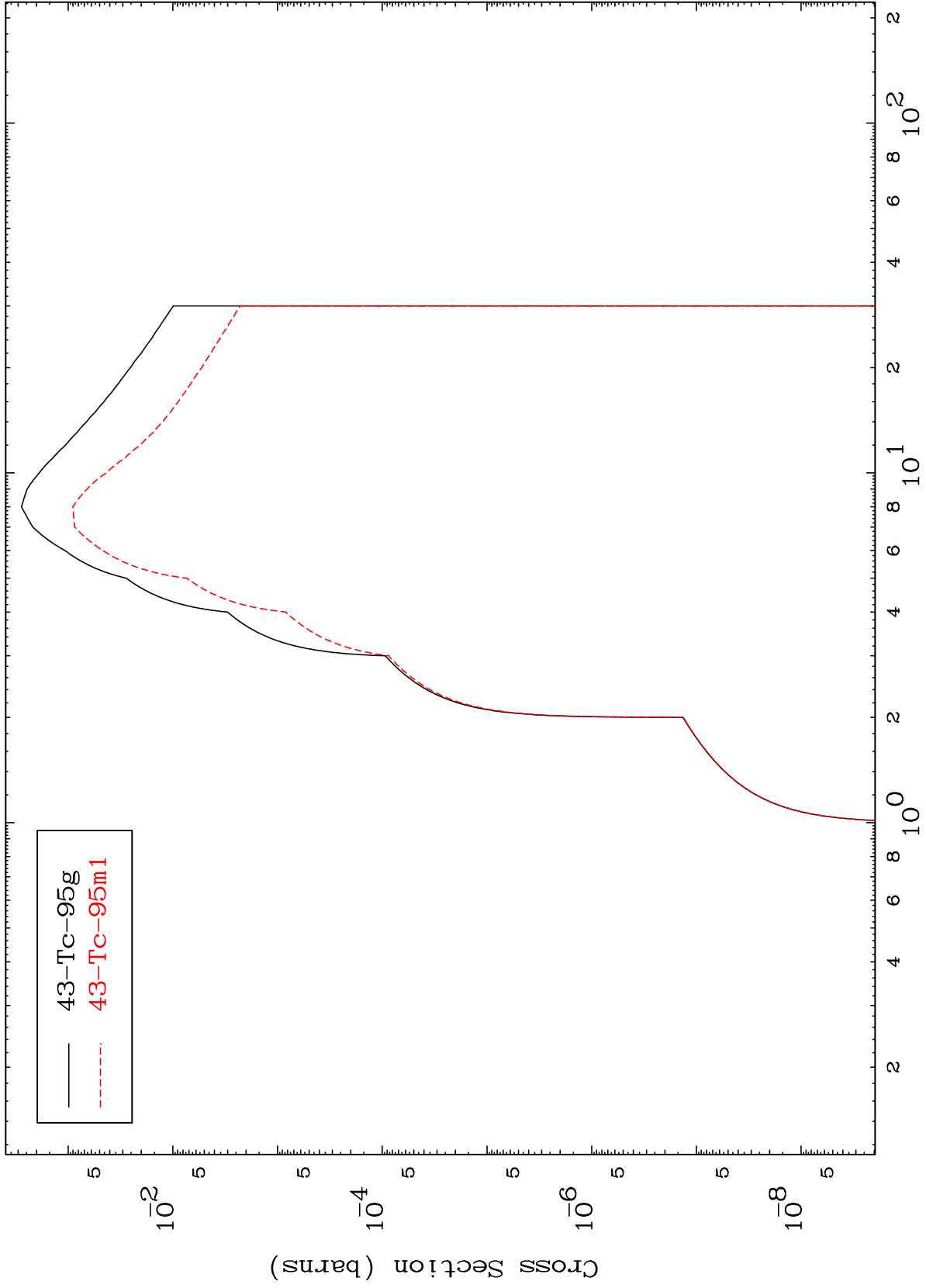
42-Mo-94



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42-Mo-94

Inelastic
Radionuclide Production Cross Section



42-Mo-94

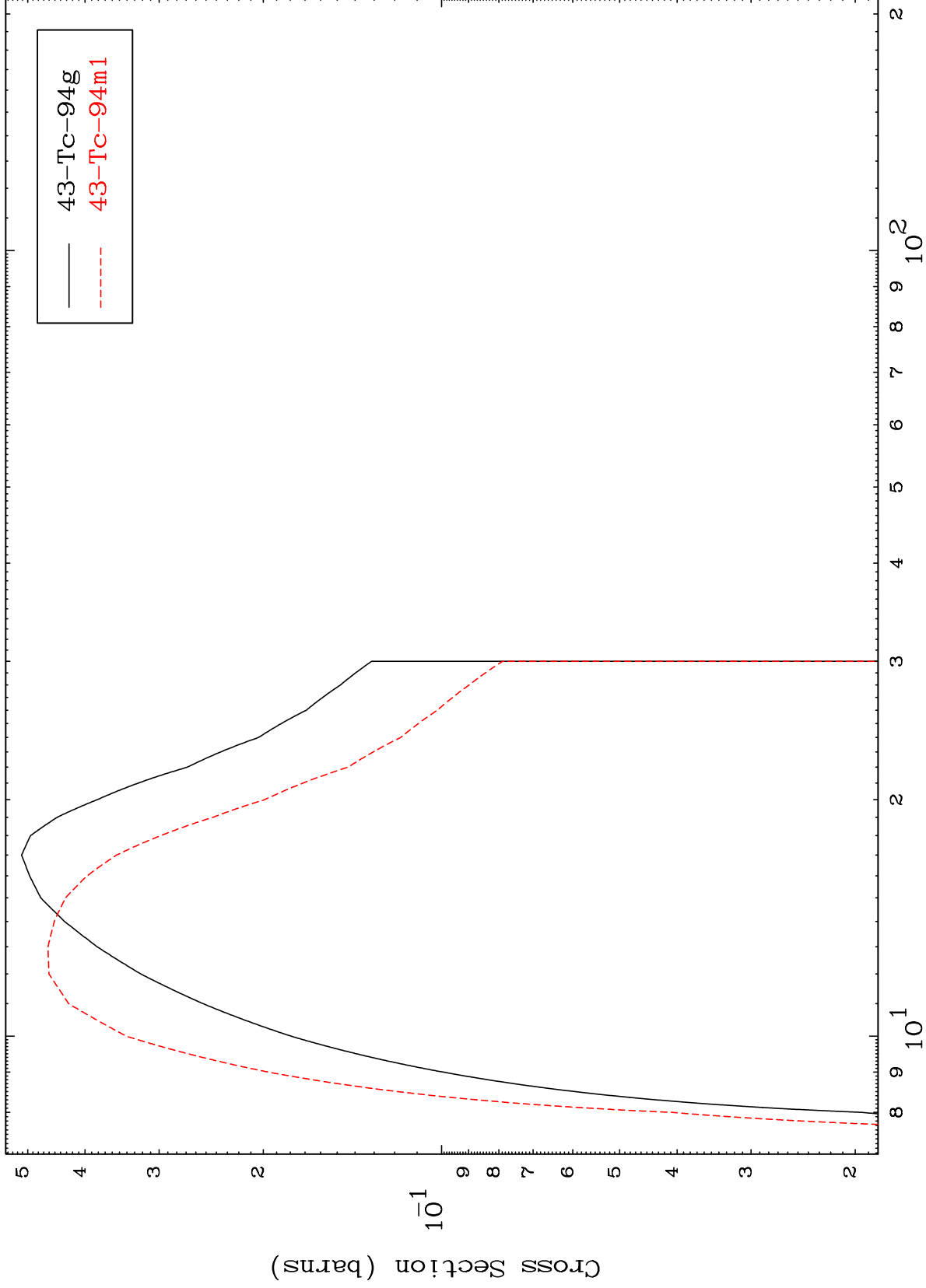
Incident Energy (MeV)

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42-Mo-94

(n,2n)
Radionuclide Production Cross Section



42-Mo-94

Incident Energy (MeV)

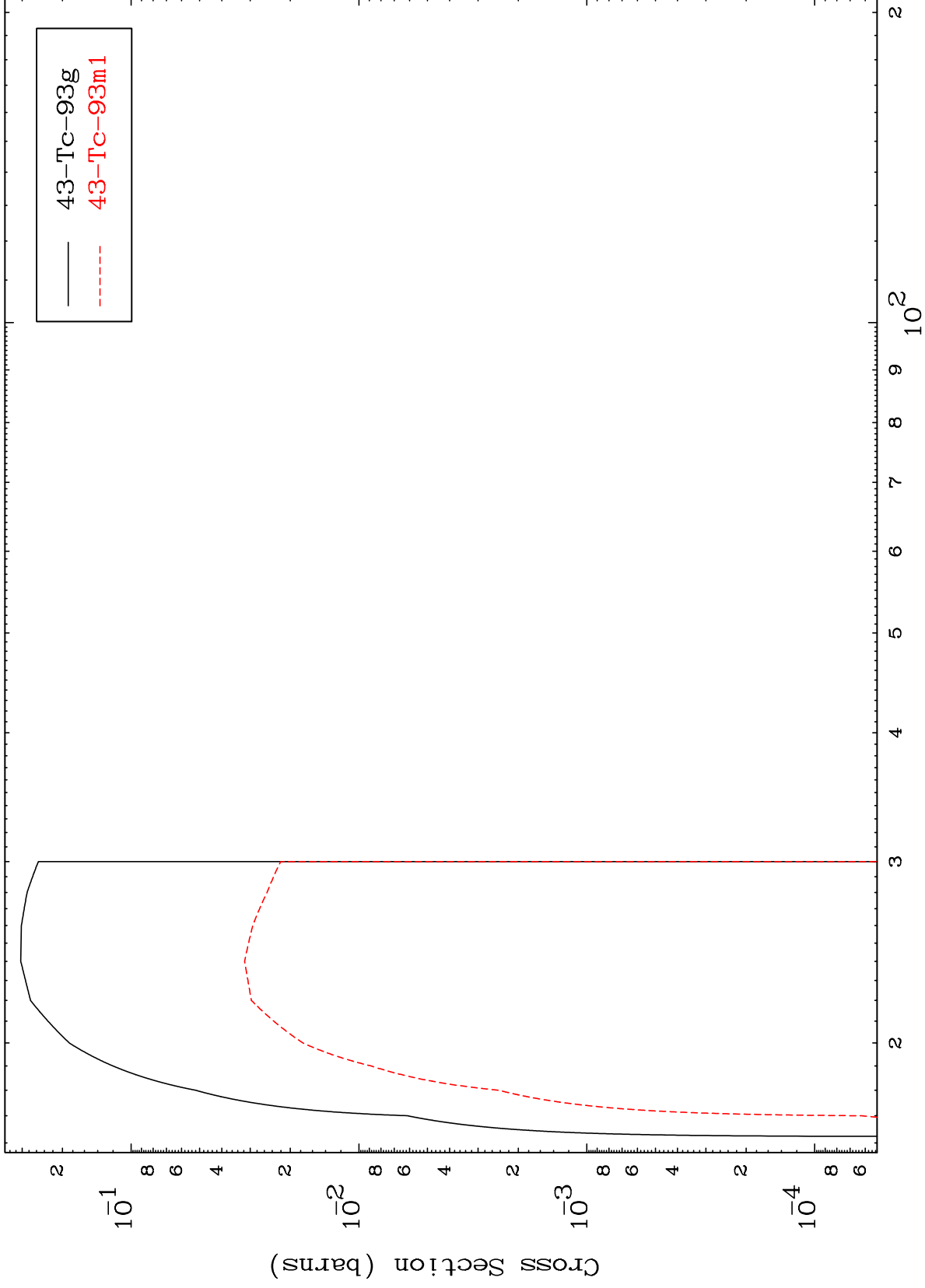
13

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(n,3n)

42-Mo-94

Radionuclide Production Cross Section



43-Tc-93g
43-Tc-93m1

14

Incident Energy (MeV)

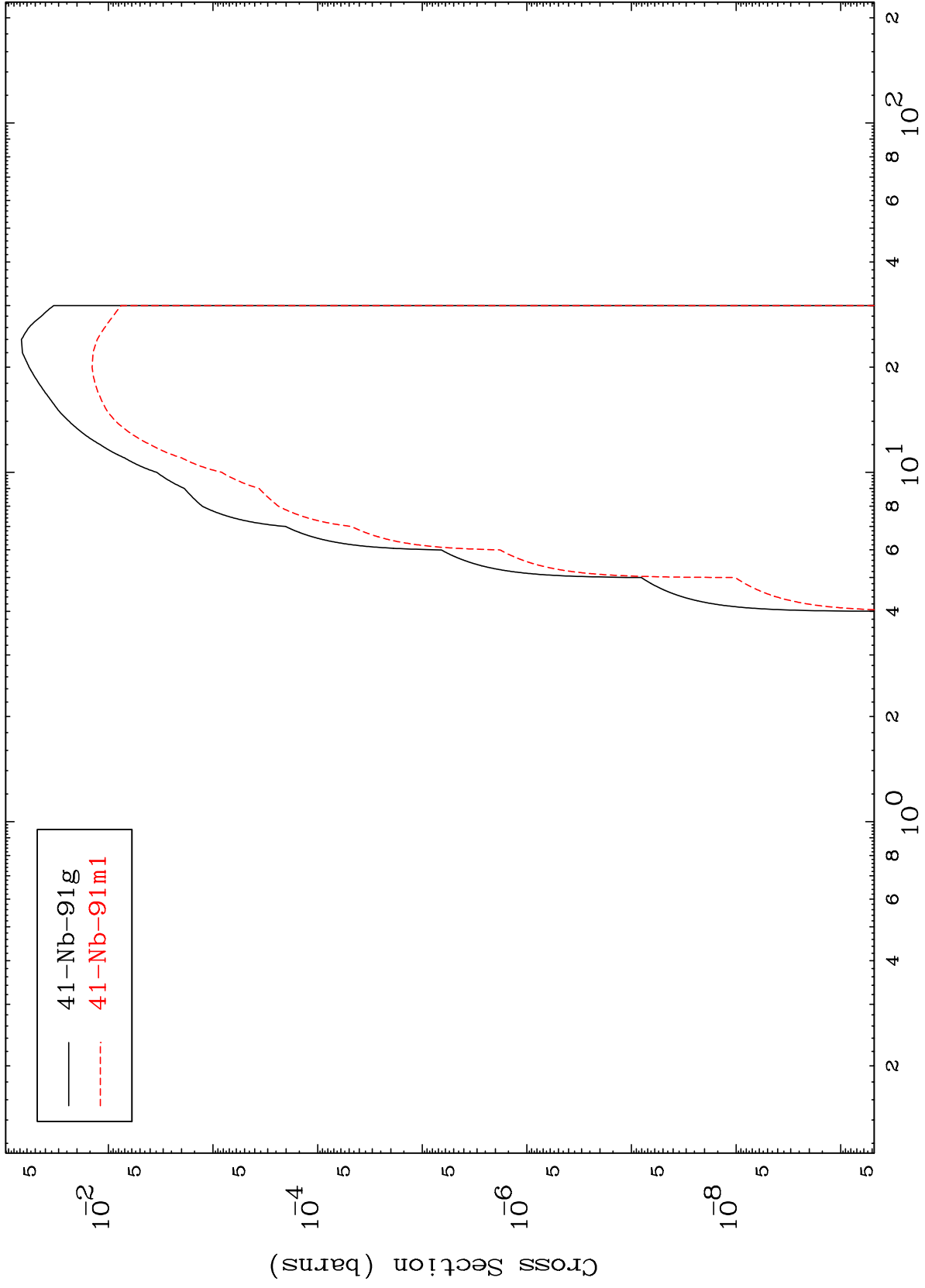
42-Mo-94

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(n,n') α

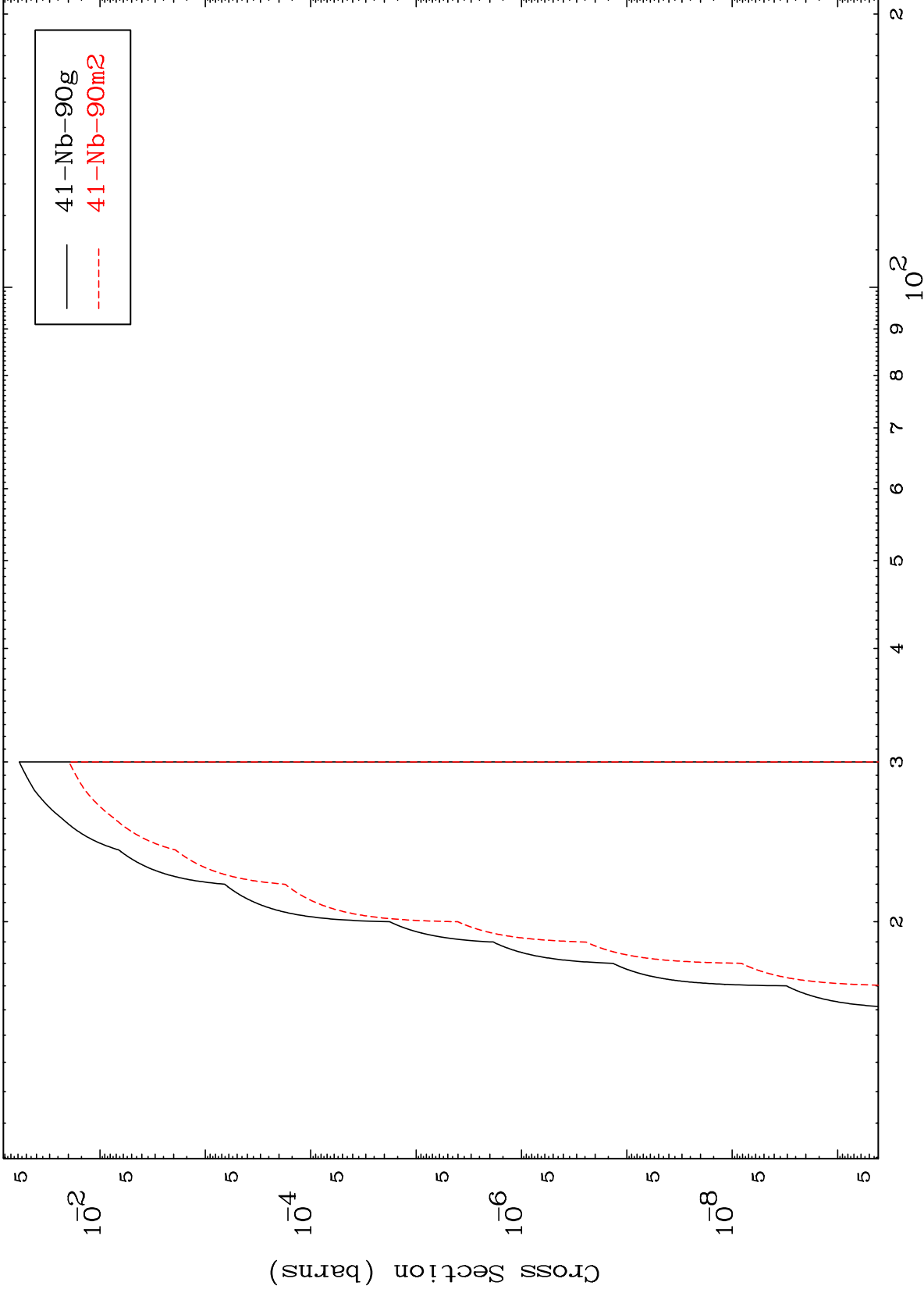
42-Mo-94

Radionuclide Production Cross Section



— 41-Nb-91g
- - - 41-Nb-91m1

Radionuclide Production Cross Section

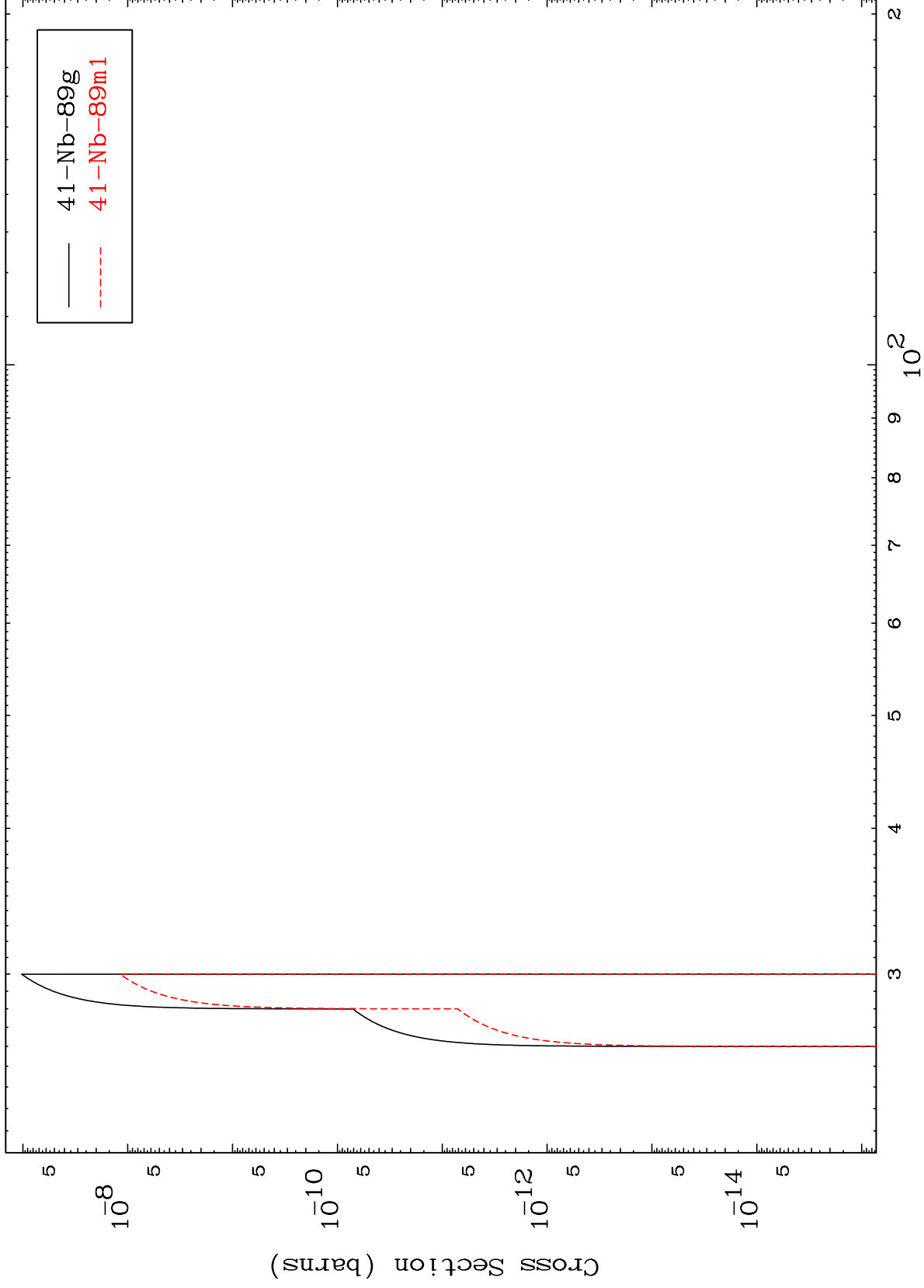


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(n,3n) α

42-Mo-94

Radionuclide Production Cross Section



17

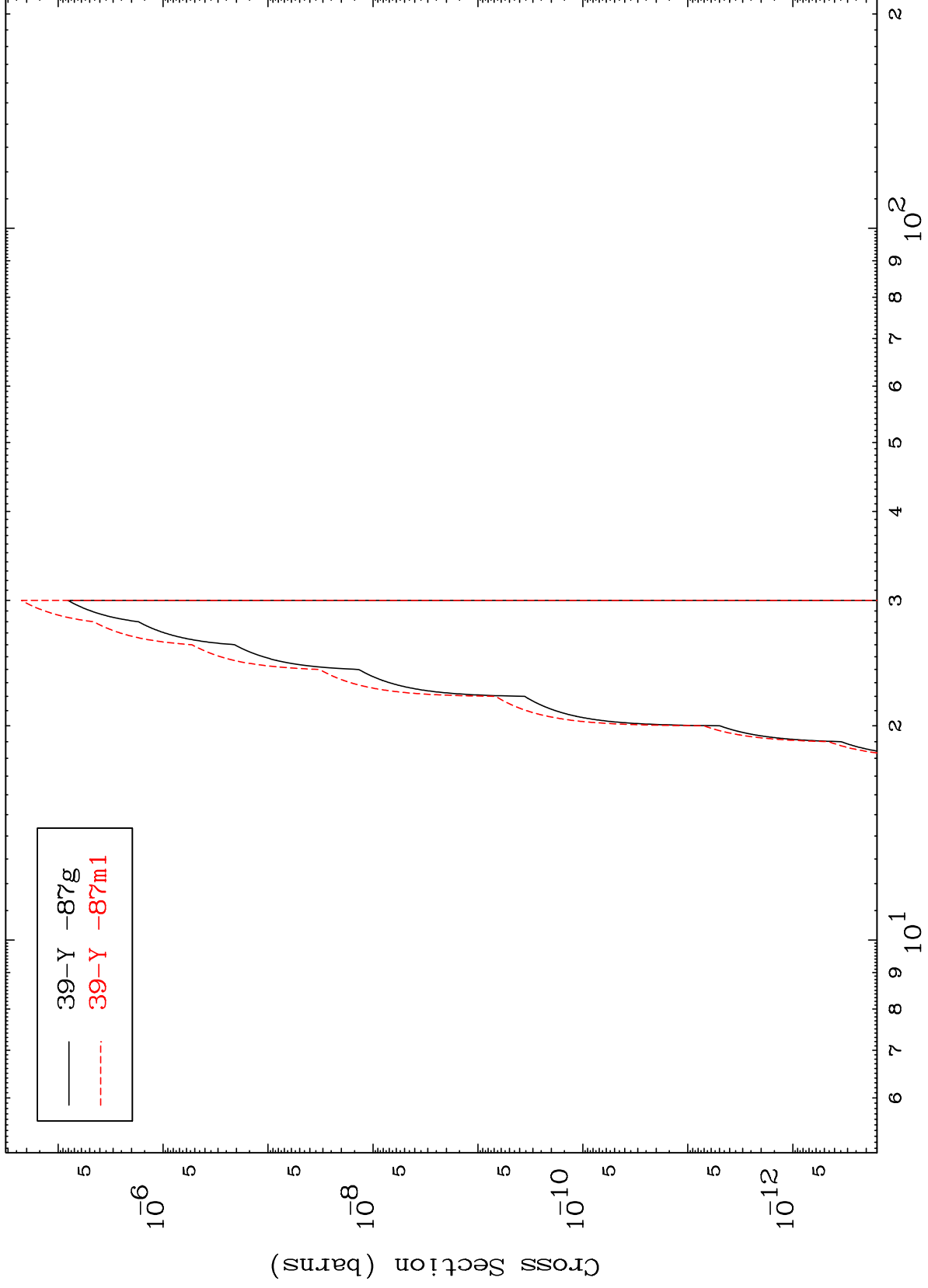
Incident Energy (MeV)

42-Mo-94

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42-Mo-94

(n,n') 2α
Radionuclide Production Cross Section



18

Incident Energy (MeV)

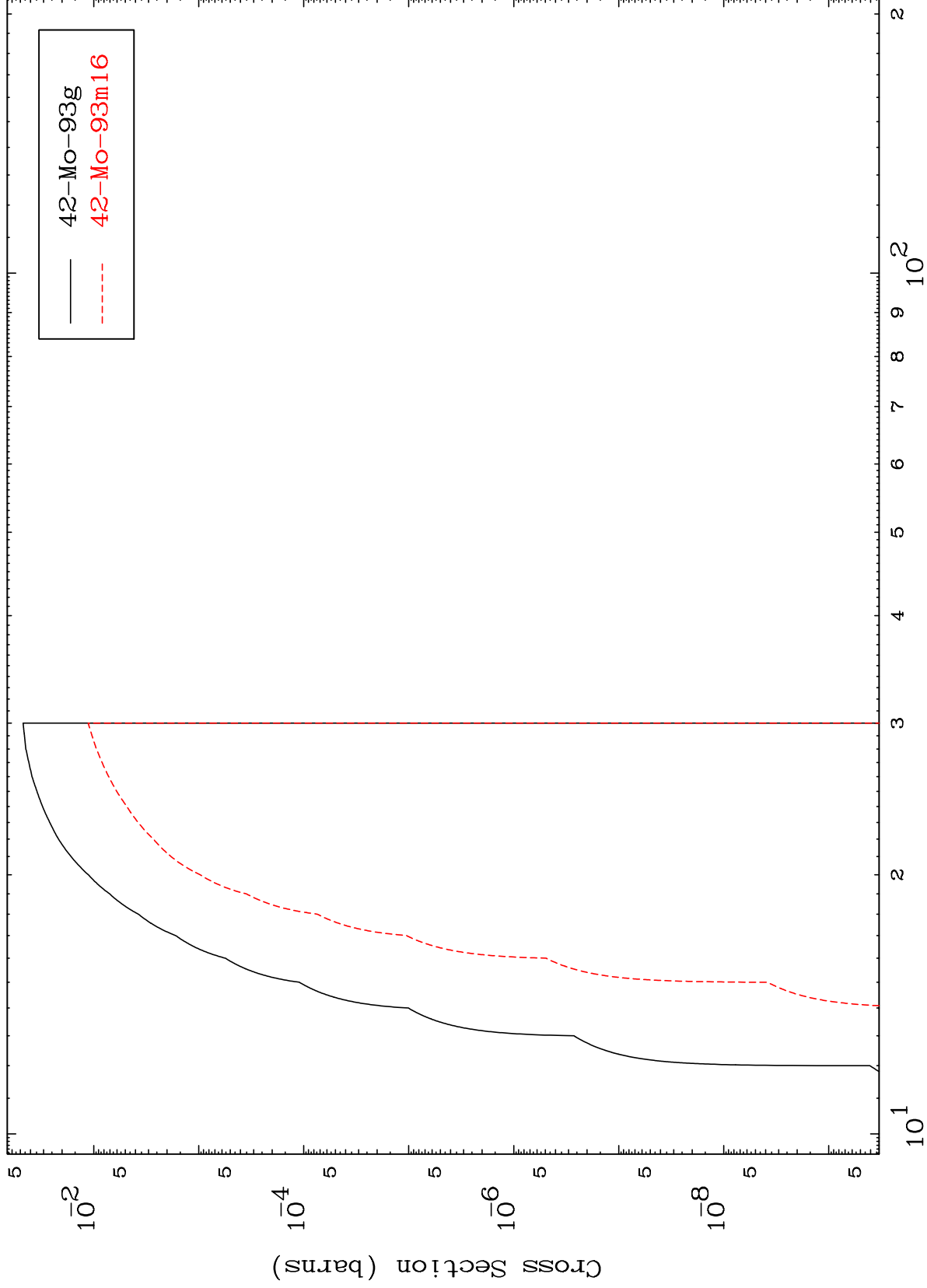
42-Mo-94

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(n,n') d

42-Mo-94

Radionuclide Production Cross Section



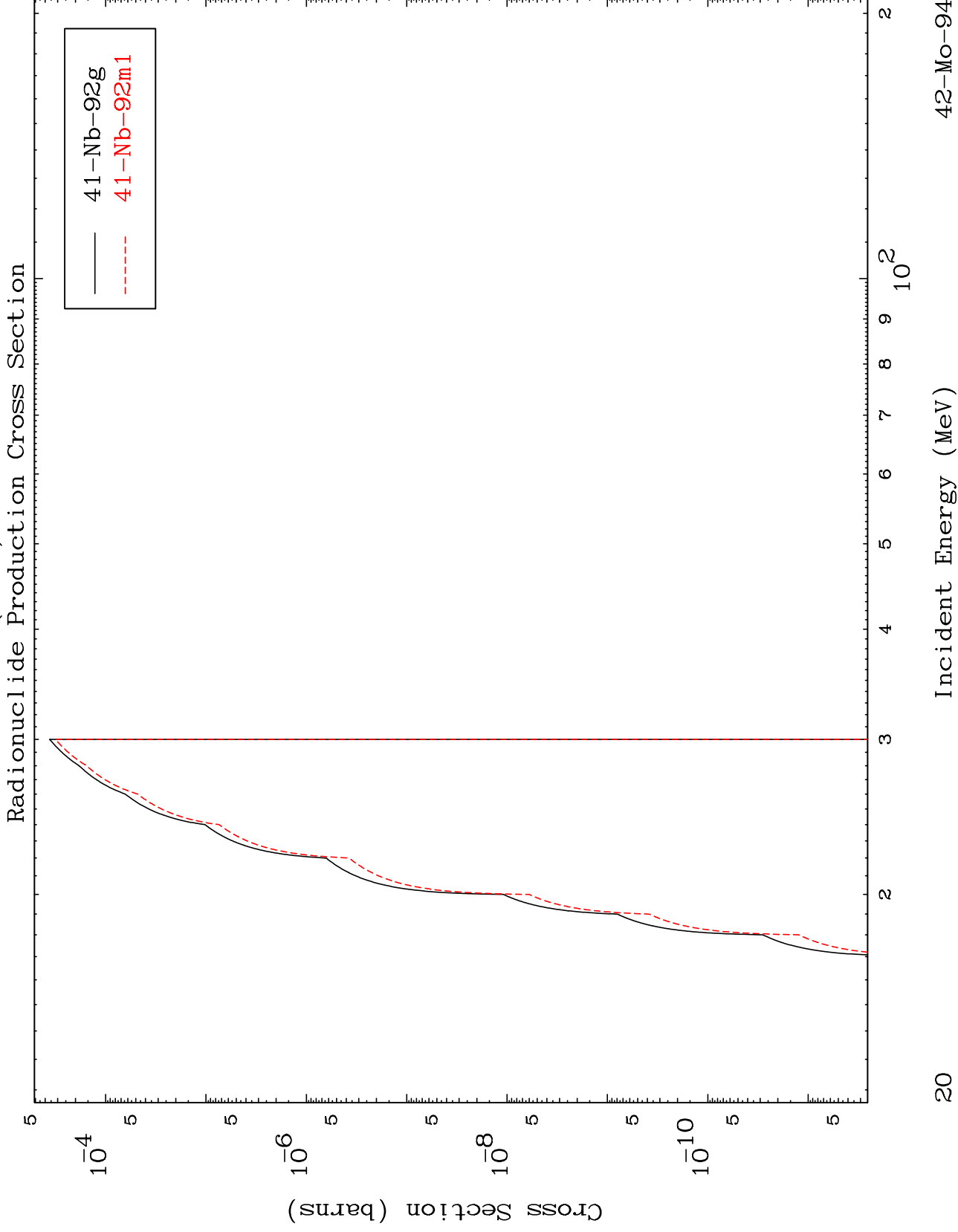
Incident Energy (MeV)

42-Mo-94

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(n,n') He-3

42-Mo-94

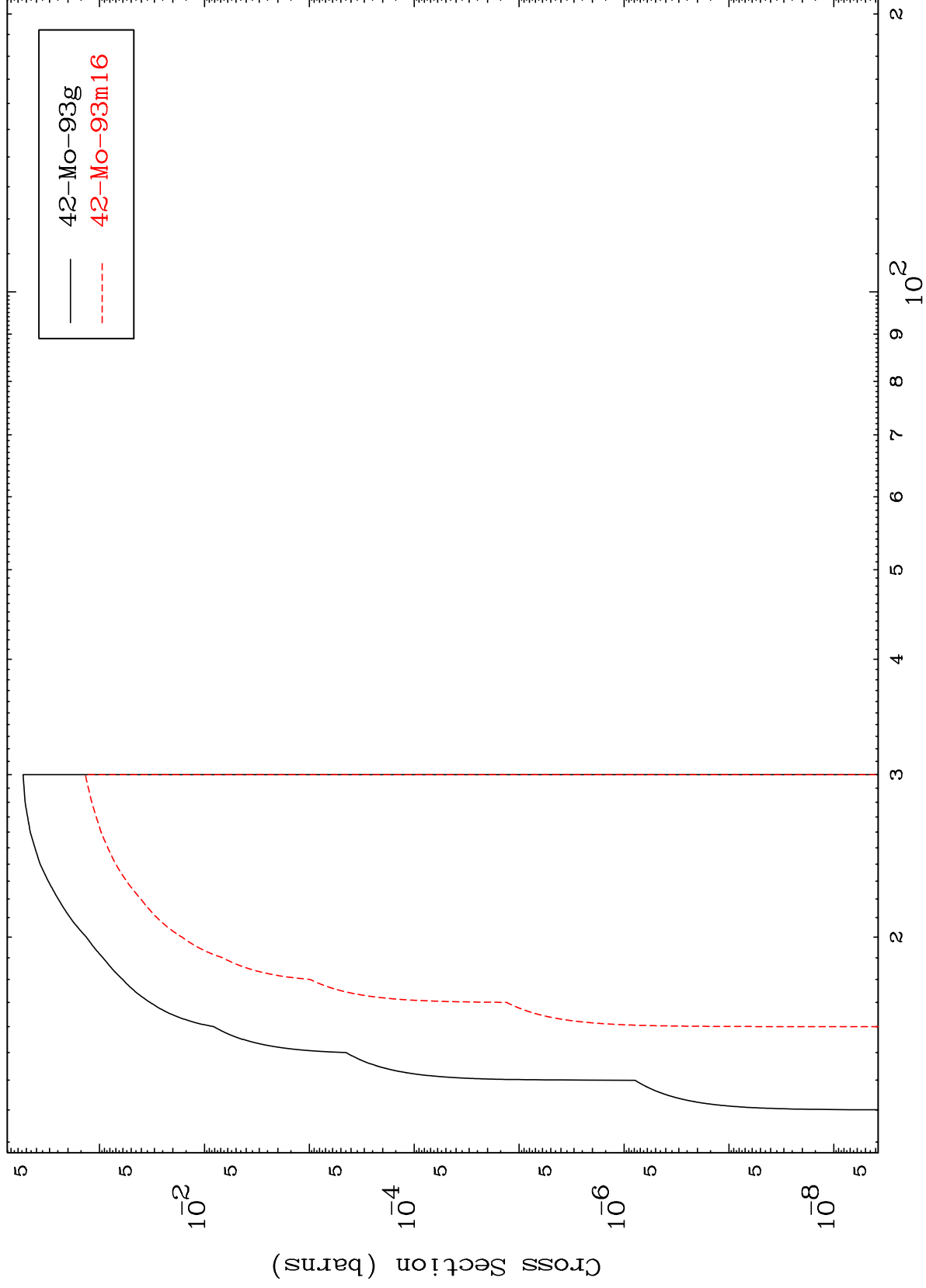


20

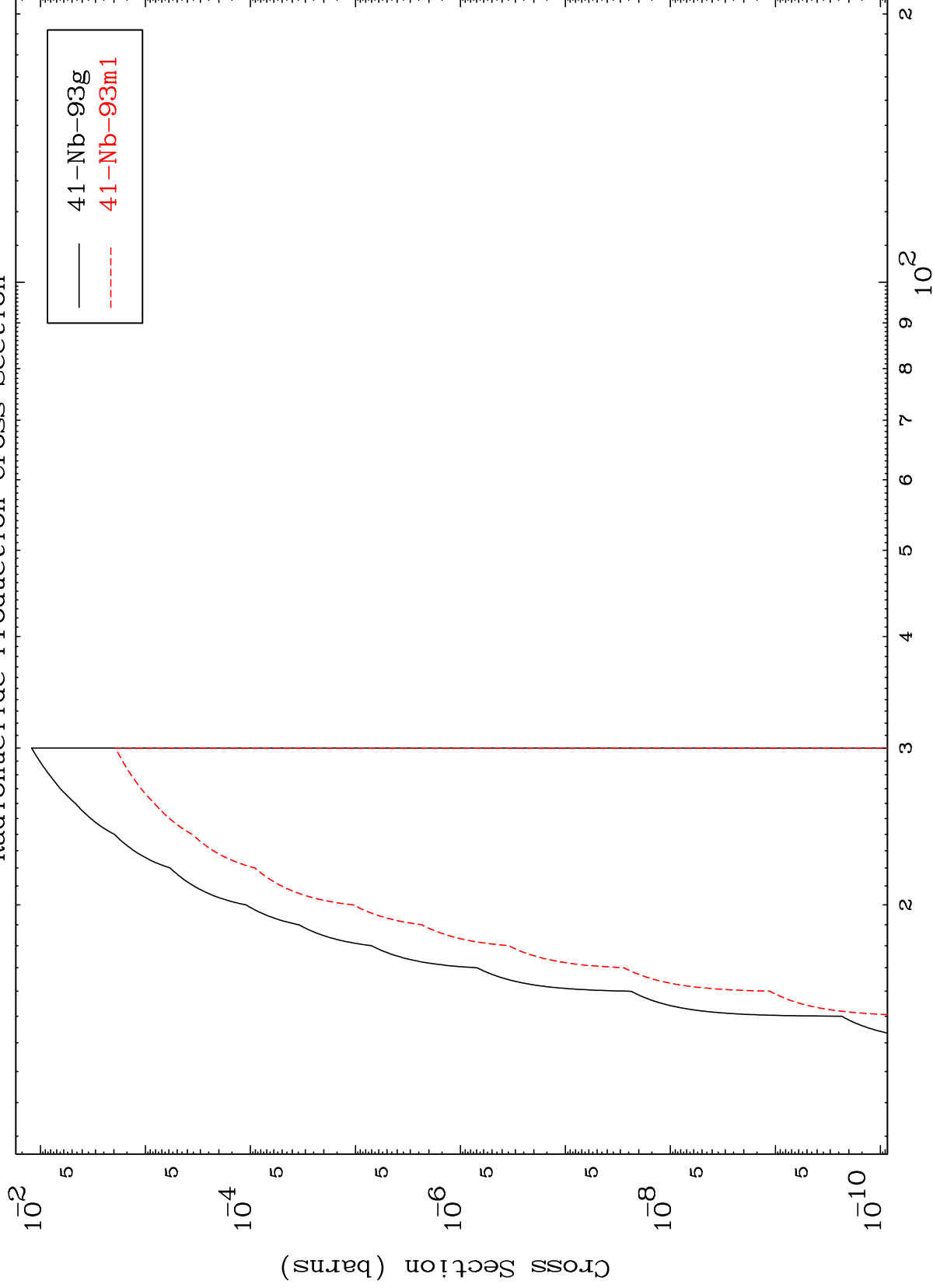
Incident Energy (MeV)

42-Mo-94

Radionuclide Production Cross Section



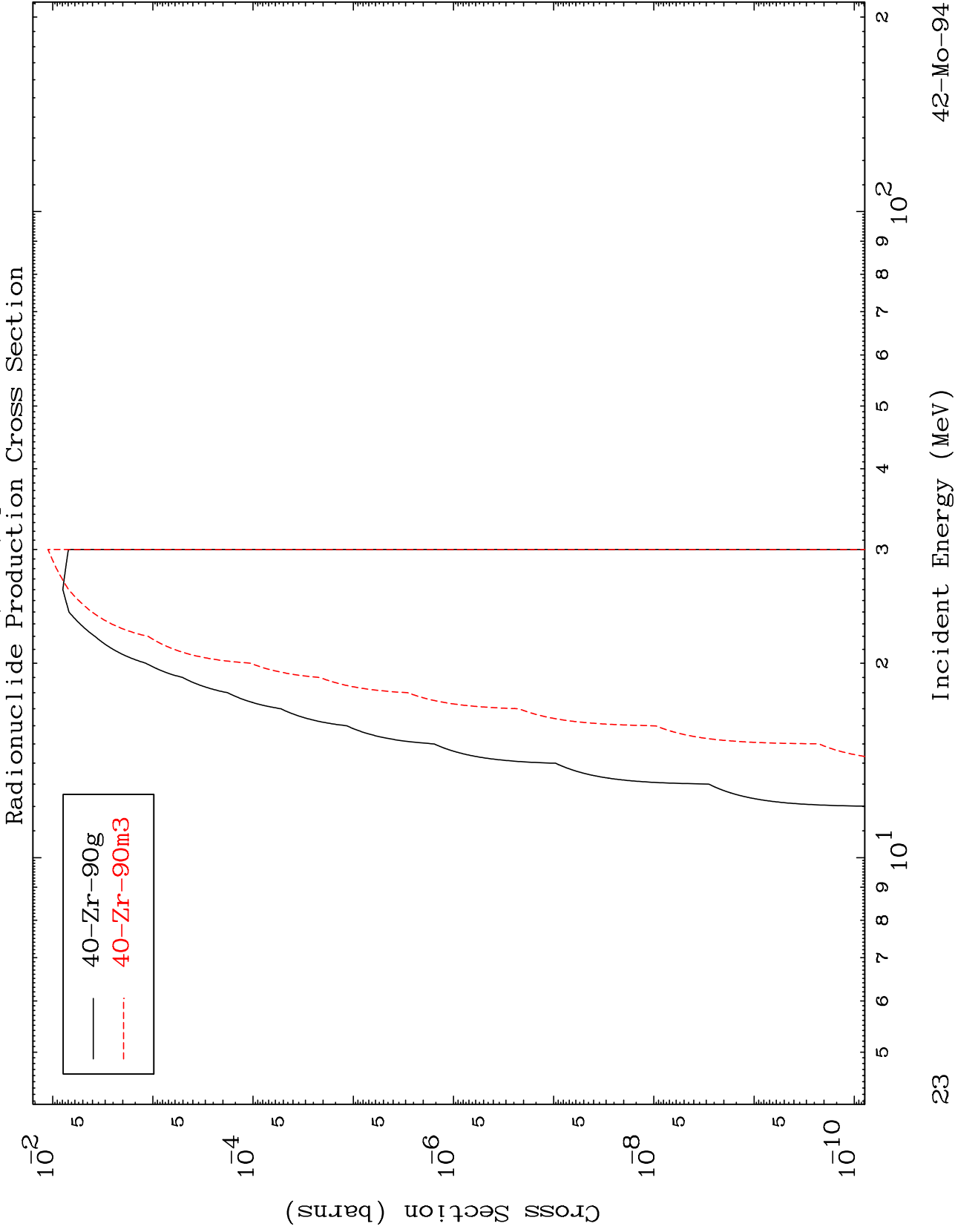
Radionuclide Production Cross Section



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(n,n') p α

42-Mo-94

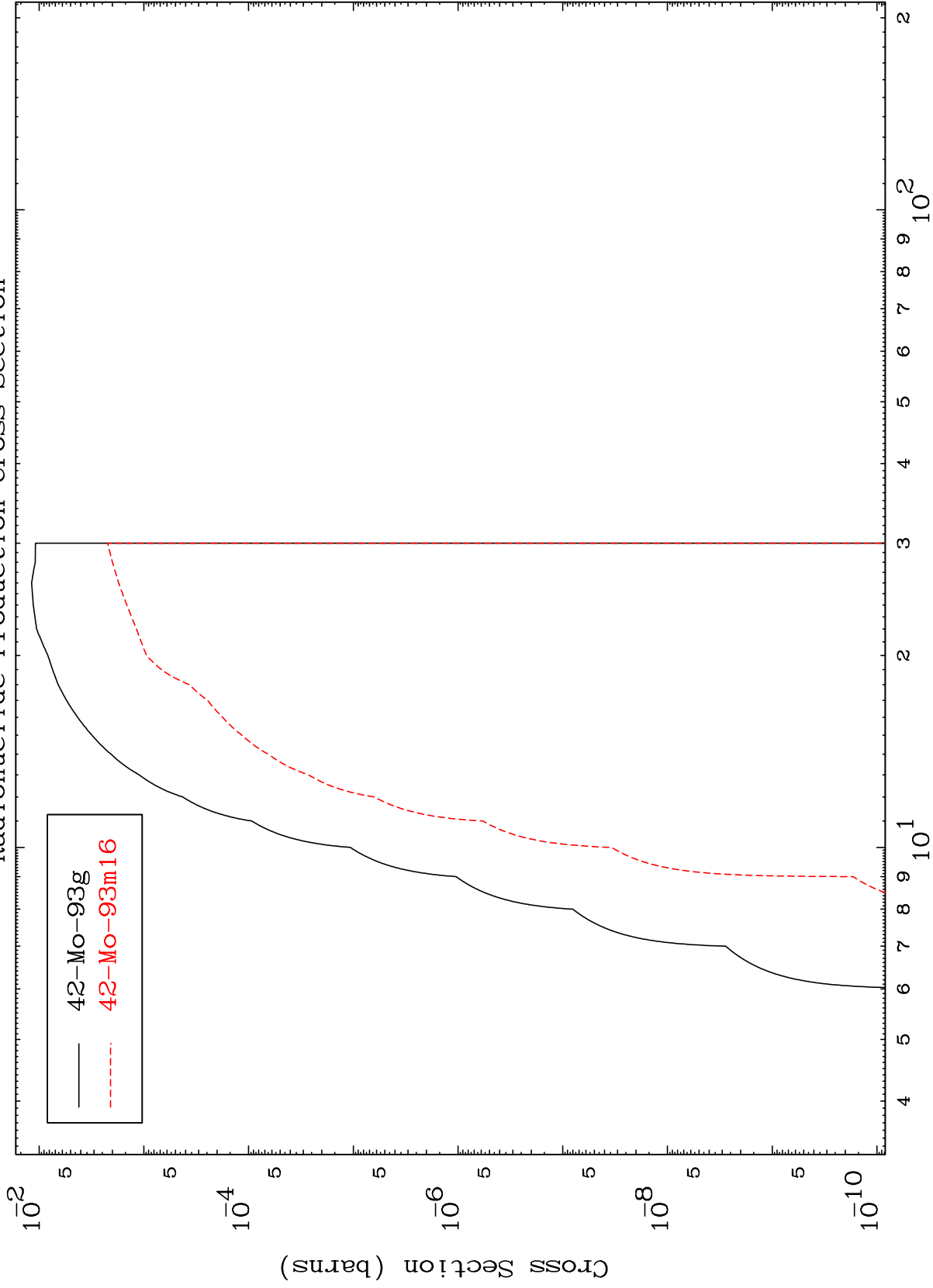


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42-Mo-94

(n, t)
Radionuclide Production Cross Section



25

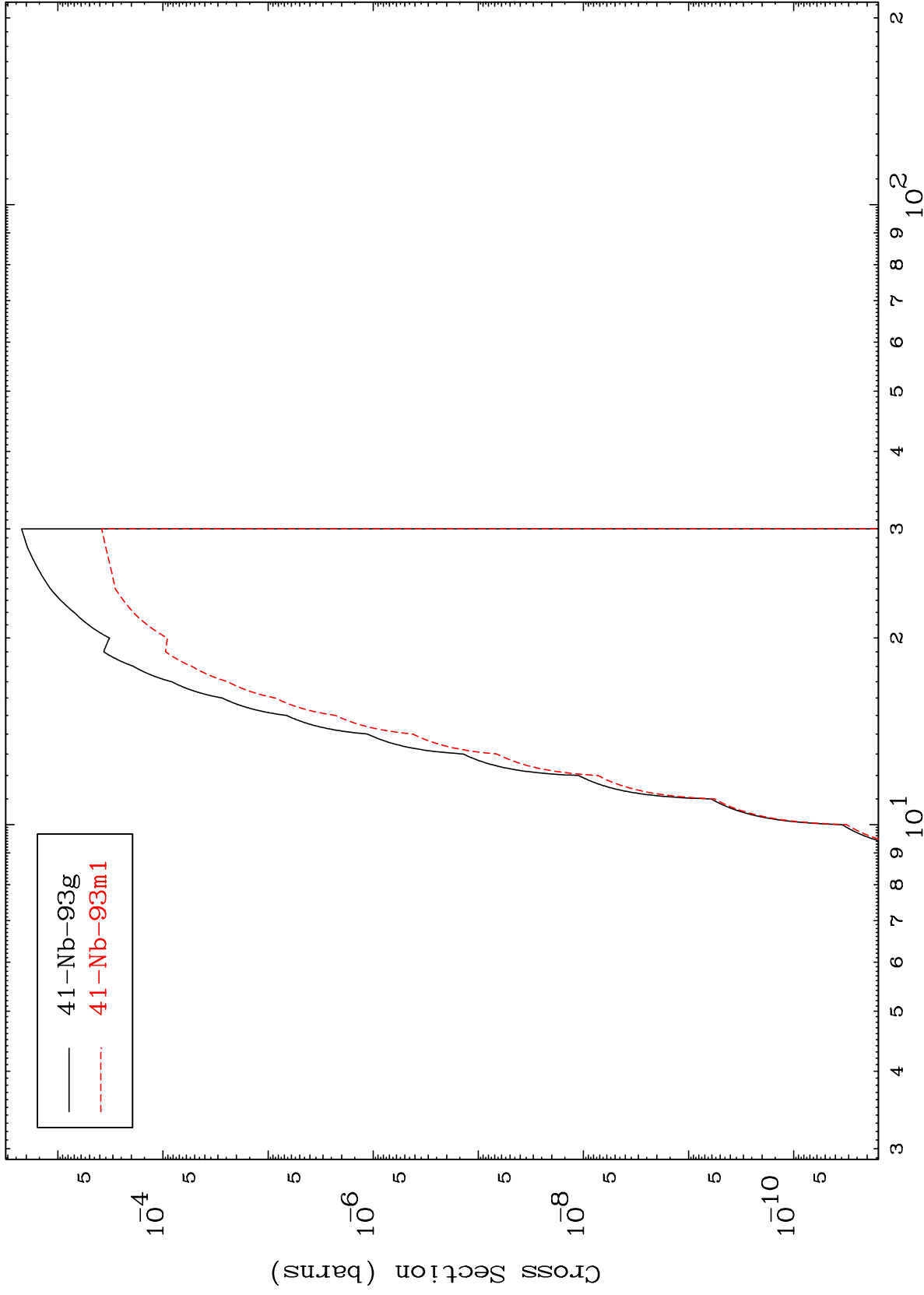
42-Mo-94

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(n,He-3)

42-Mo-94

Radionuclide Production Cross Section



26

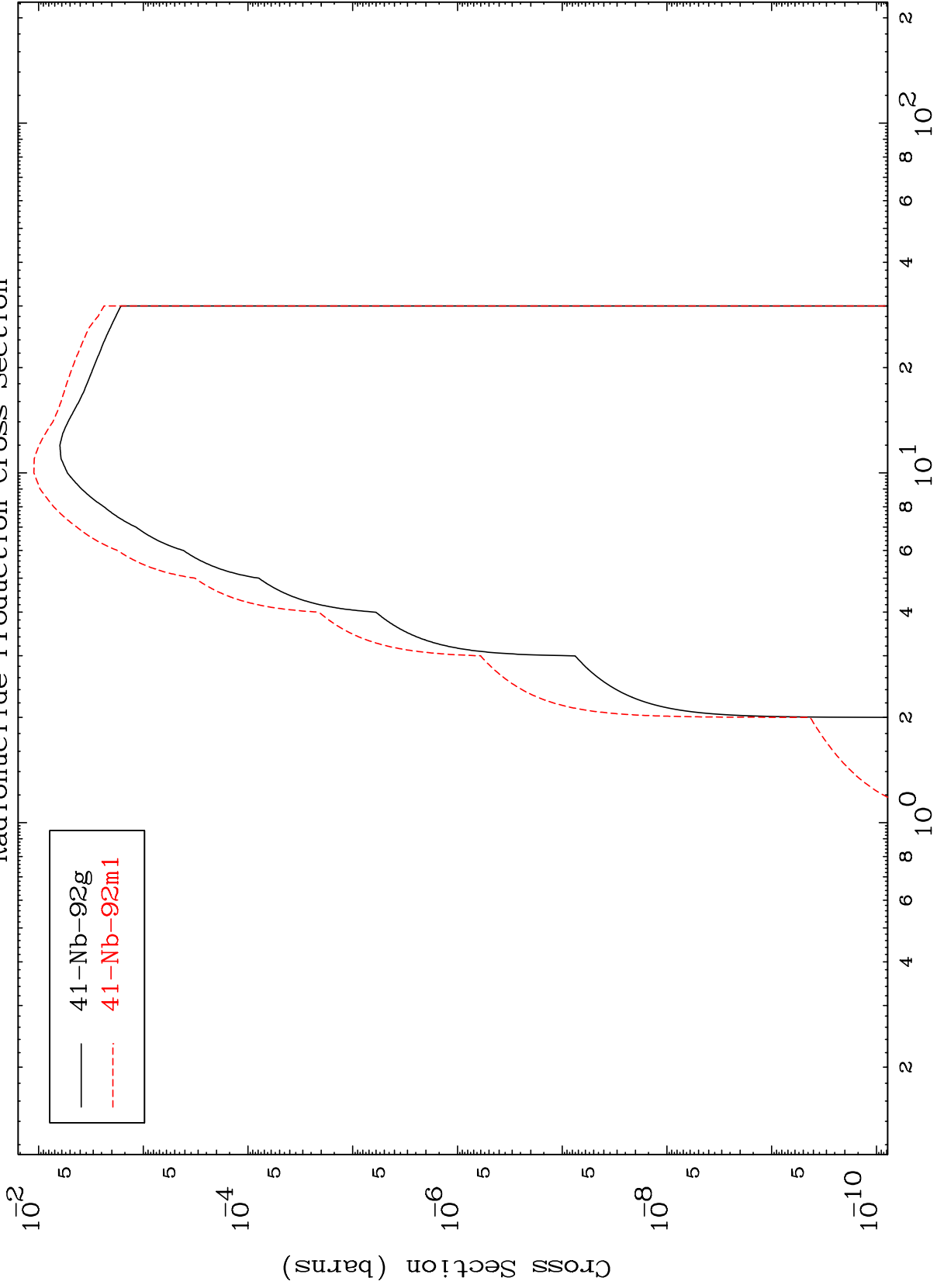
Incident Energy (MeV)

42-Mo-94

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42-Mo-94

Radionuclide Production Cross Section
(n, α)



42-Mo-94

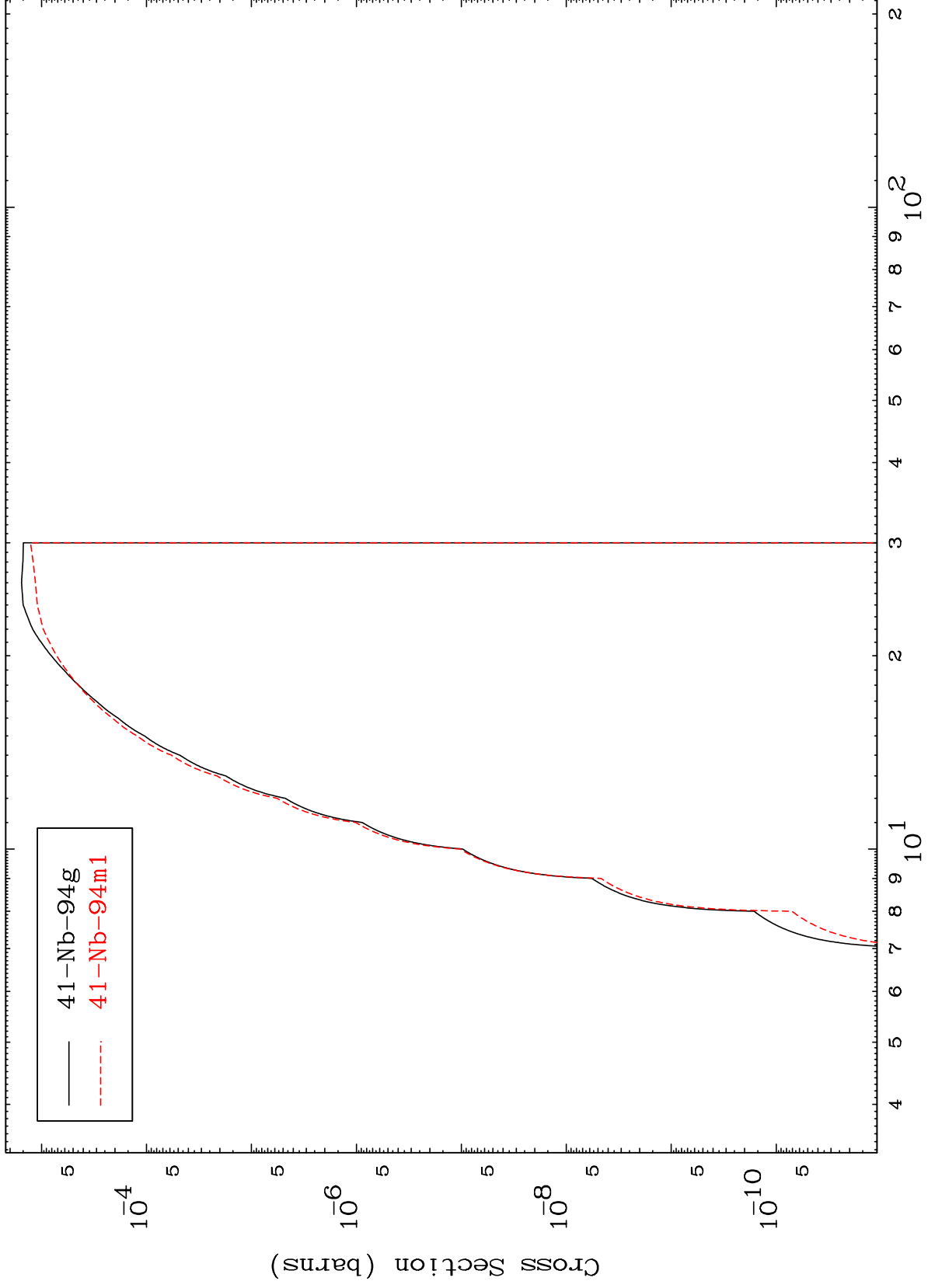
Incident Energy (MeV)

27

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42-Mo-94

Radionuclide Production Cross Section
(n,2p)



28

Incident Energy (MeV)

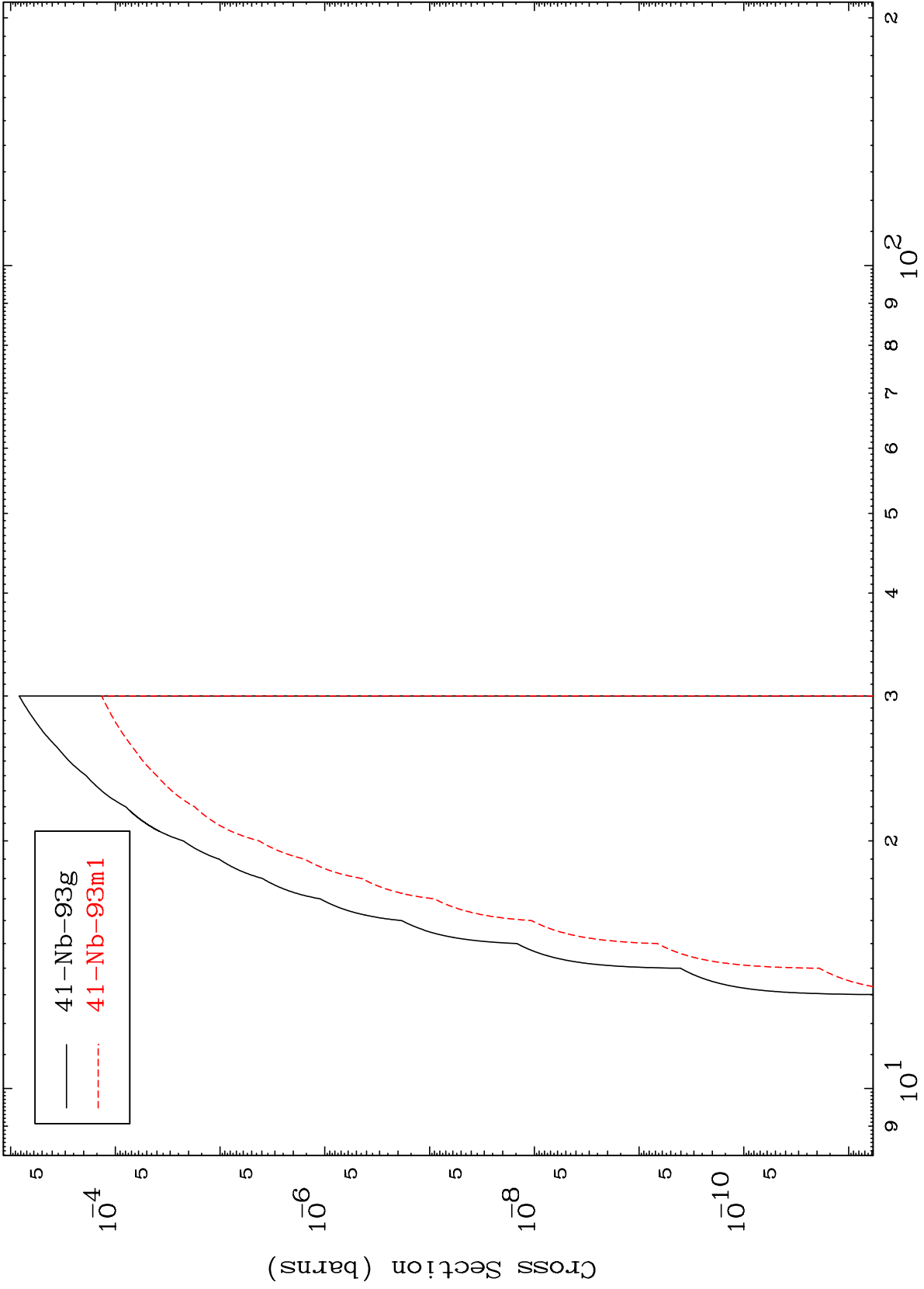
42-Mo-94

MAT 4231

(n,p) d

42-Mo-94

Radionuclide Production Cross Section



29

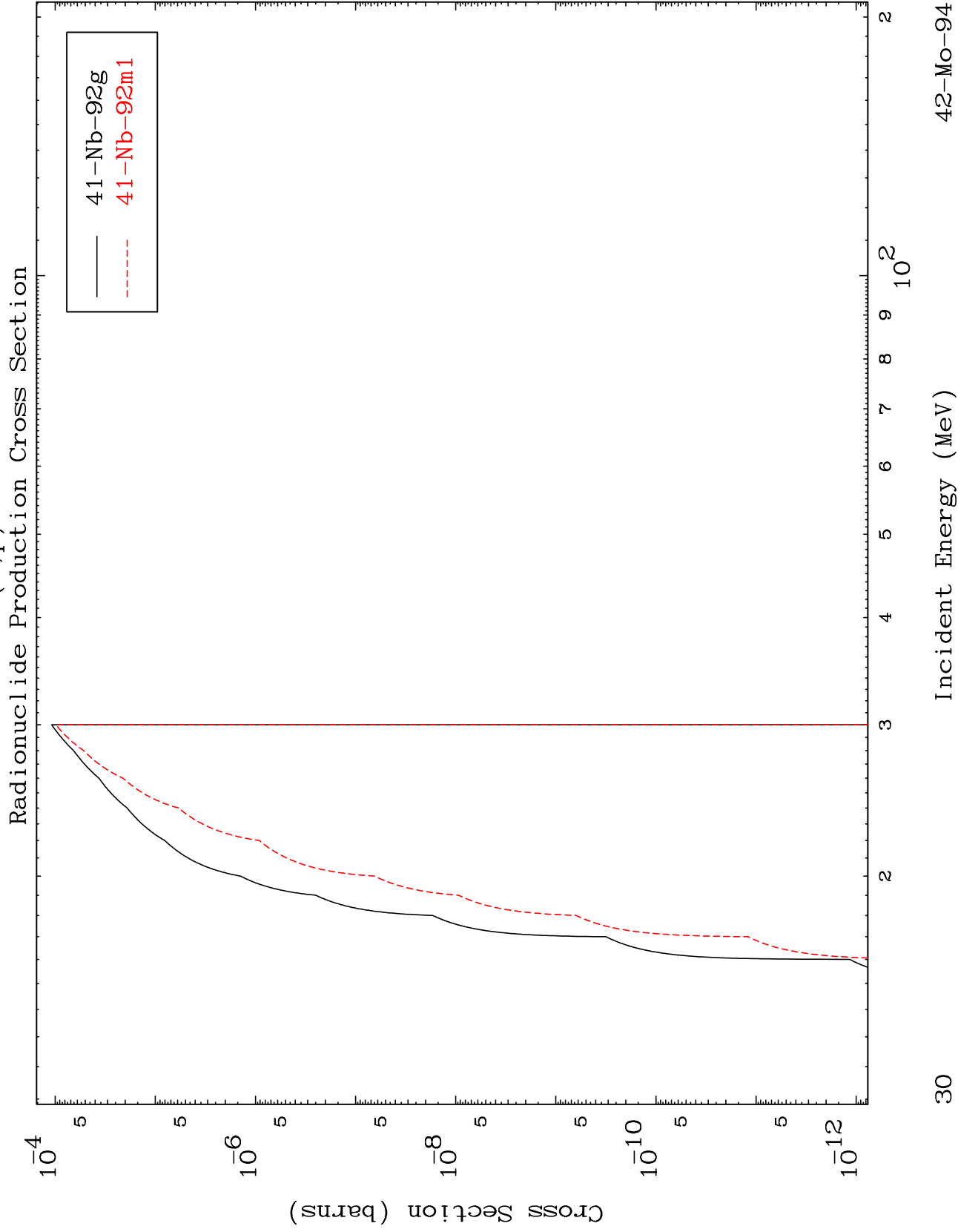
Incident Energy (MeV)

42-Mo-94

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(n,p) t

42-Mo-94



30

MAT 4231

(n,d) α

42-Mo-94

