

Program EVALPLOT
(Version 2021-1)

by

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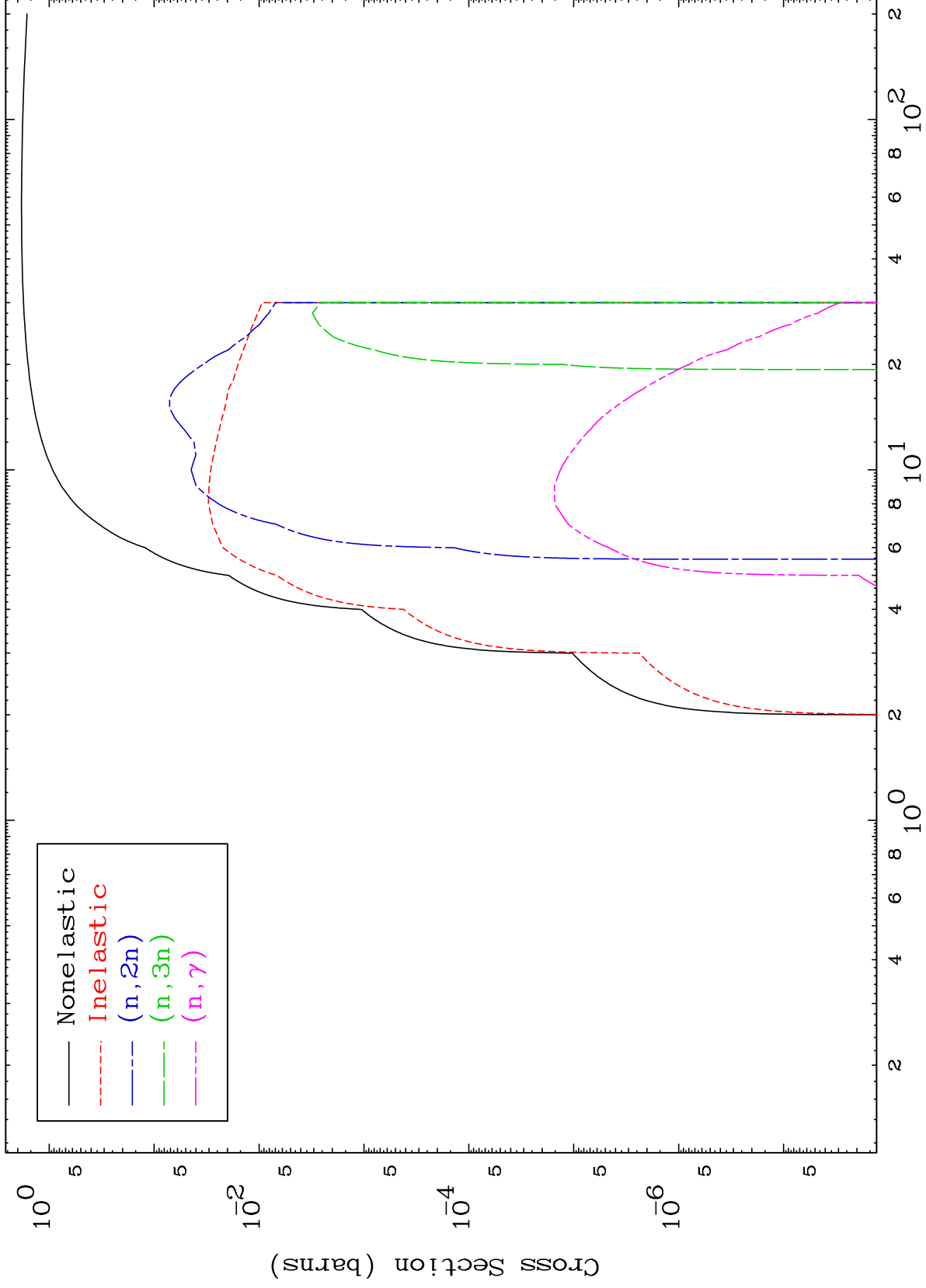
Press Mouse Button to Start

MAT 4219

Triton Major

42-Mo-90

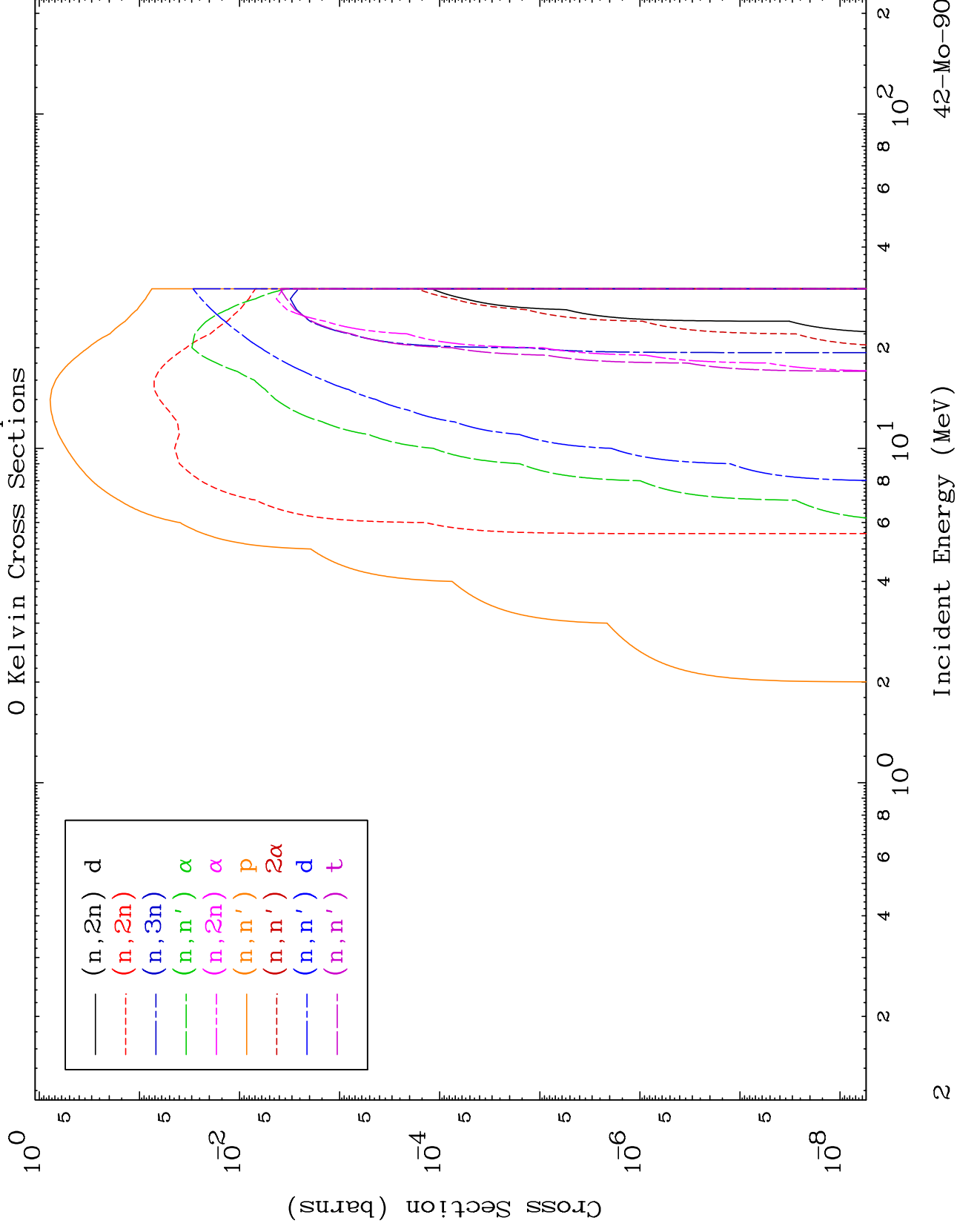
0 Kelvin Cross Sections

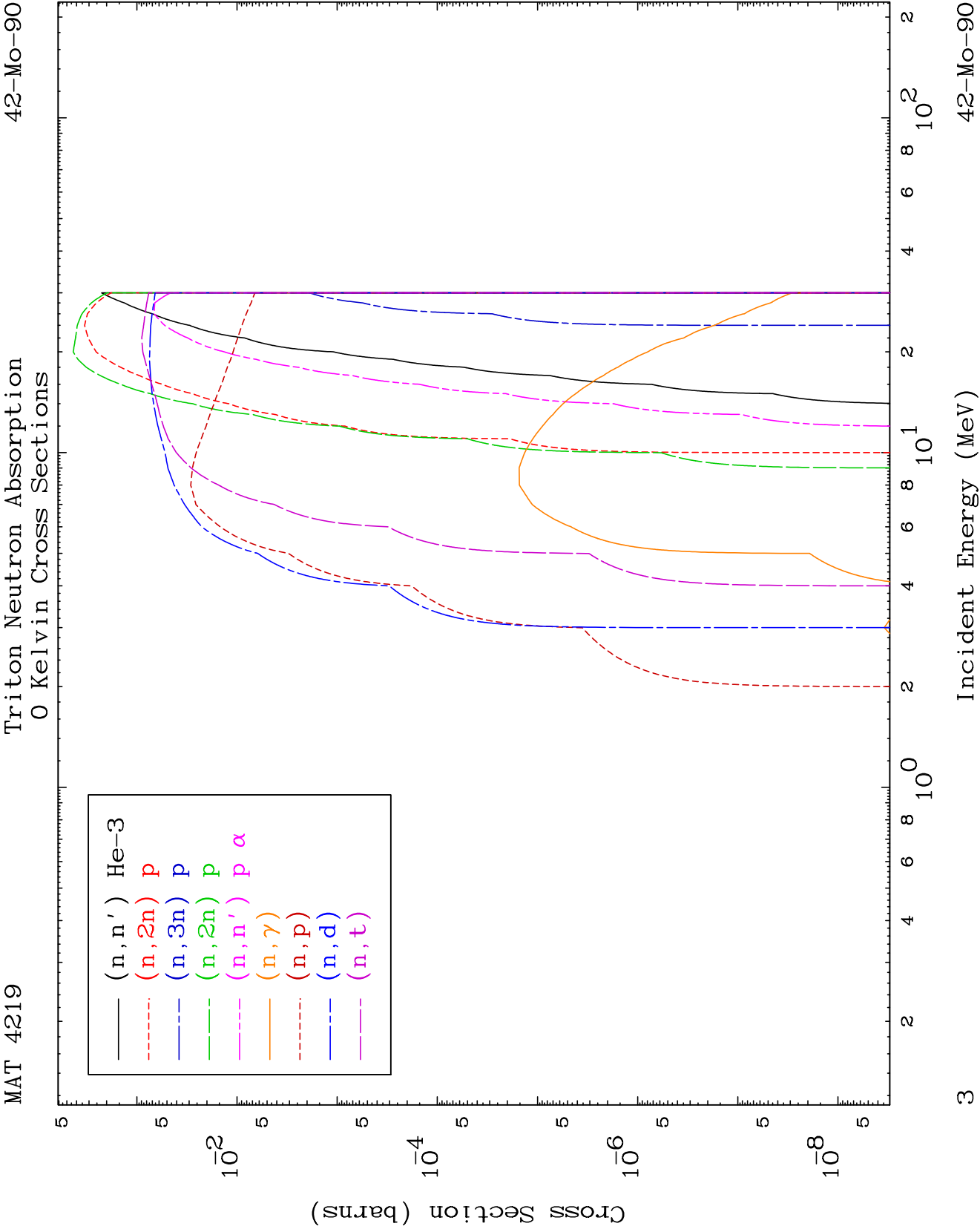


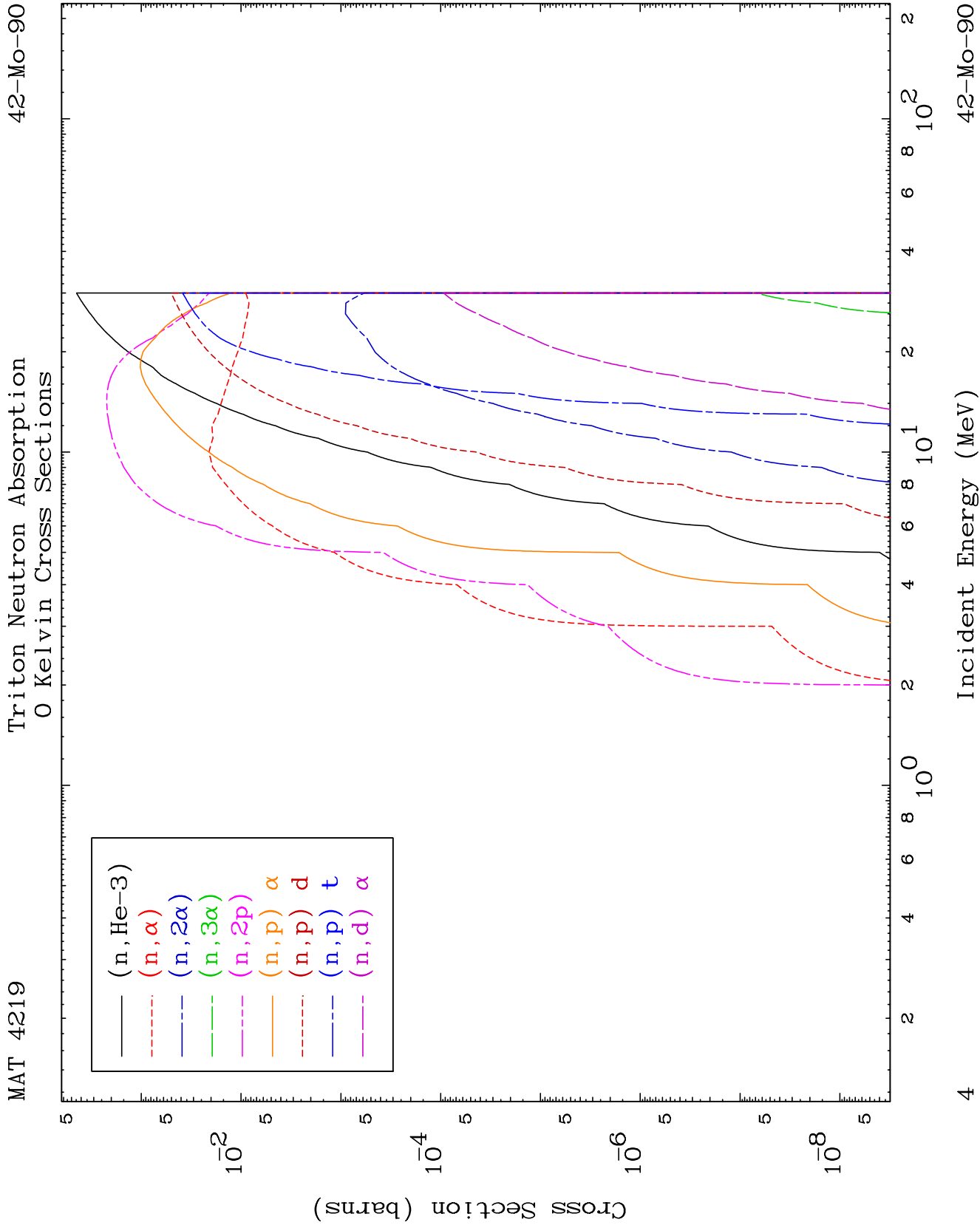
1

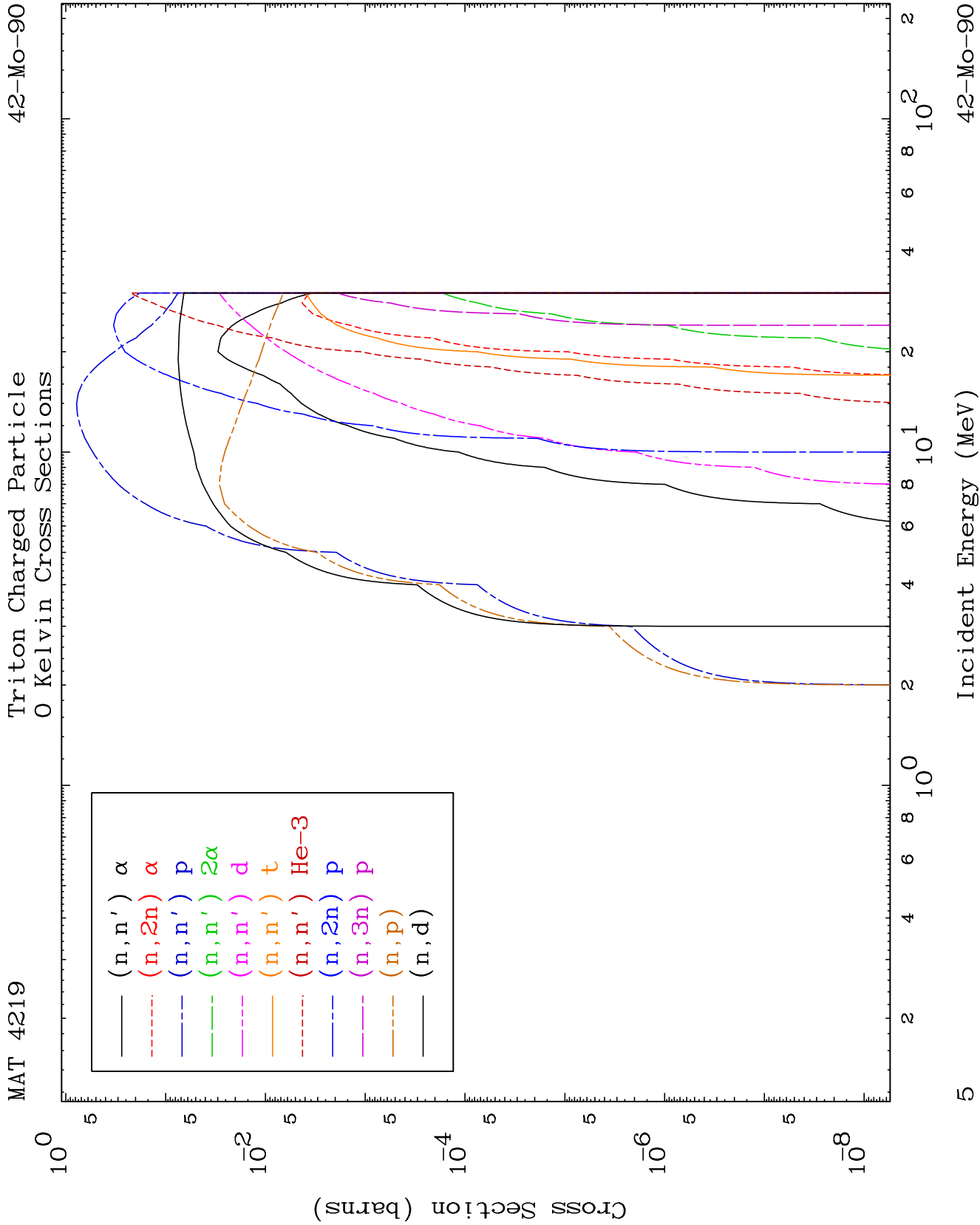
Incident Energy (MeV)

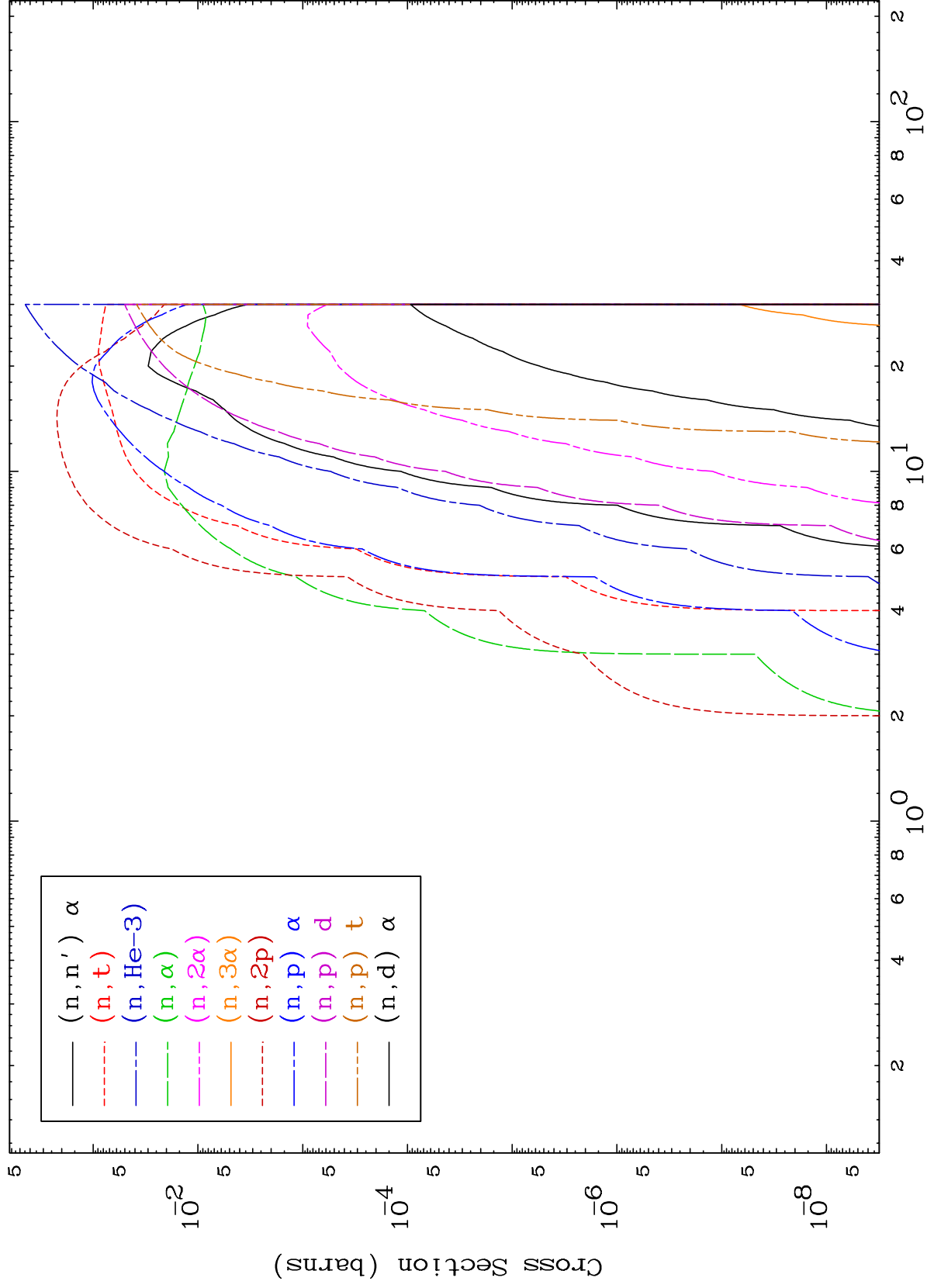
42-Mo-90







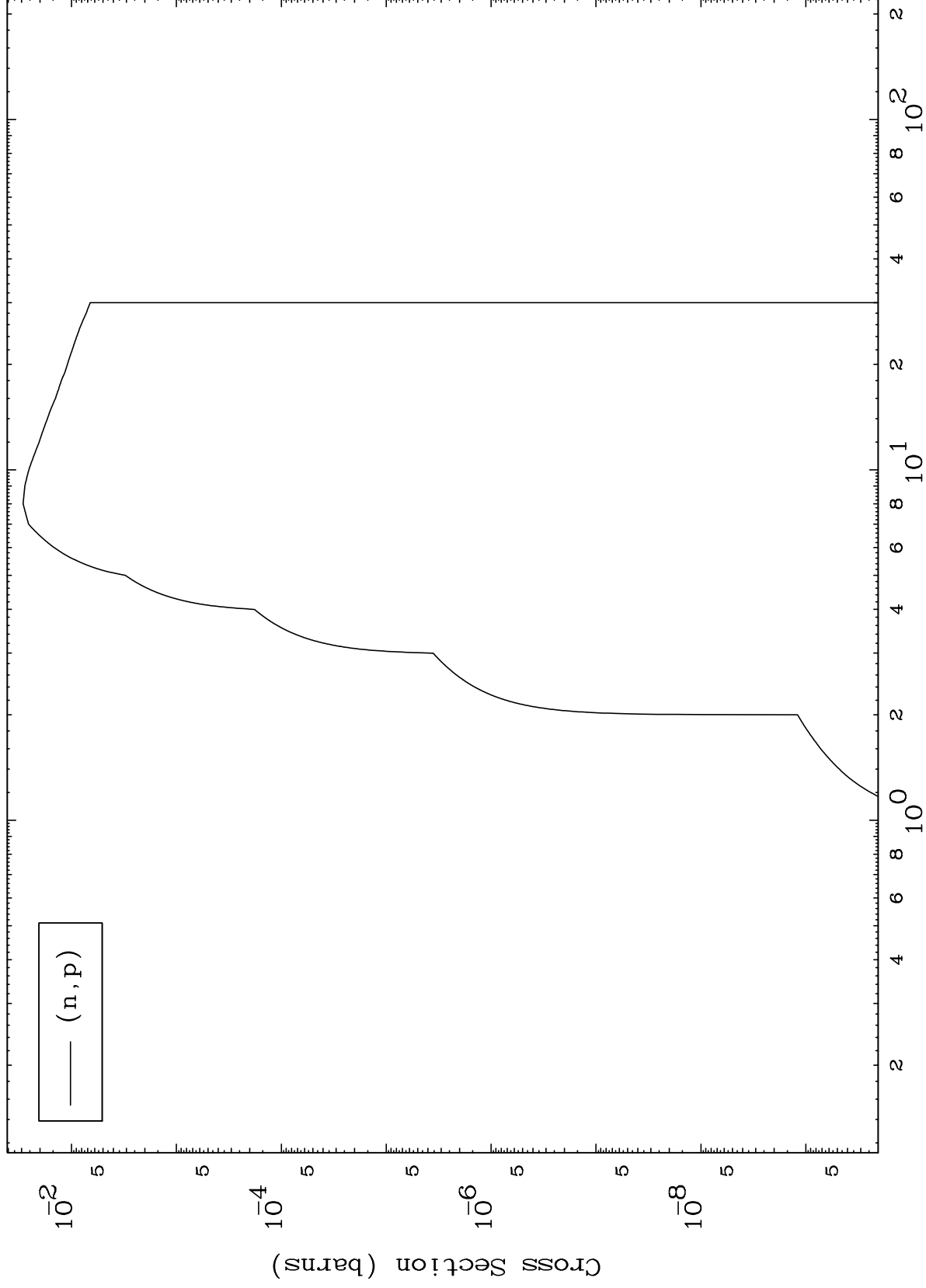




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42-Mo-90

(t,p) Levels
0 Kelvin Cross Sections



7

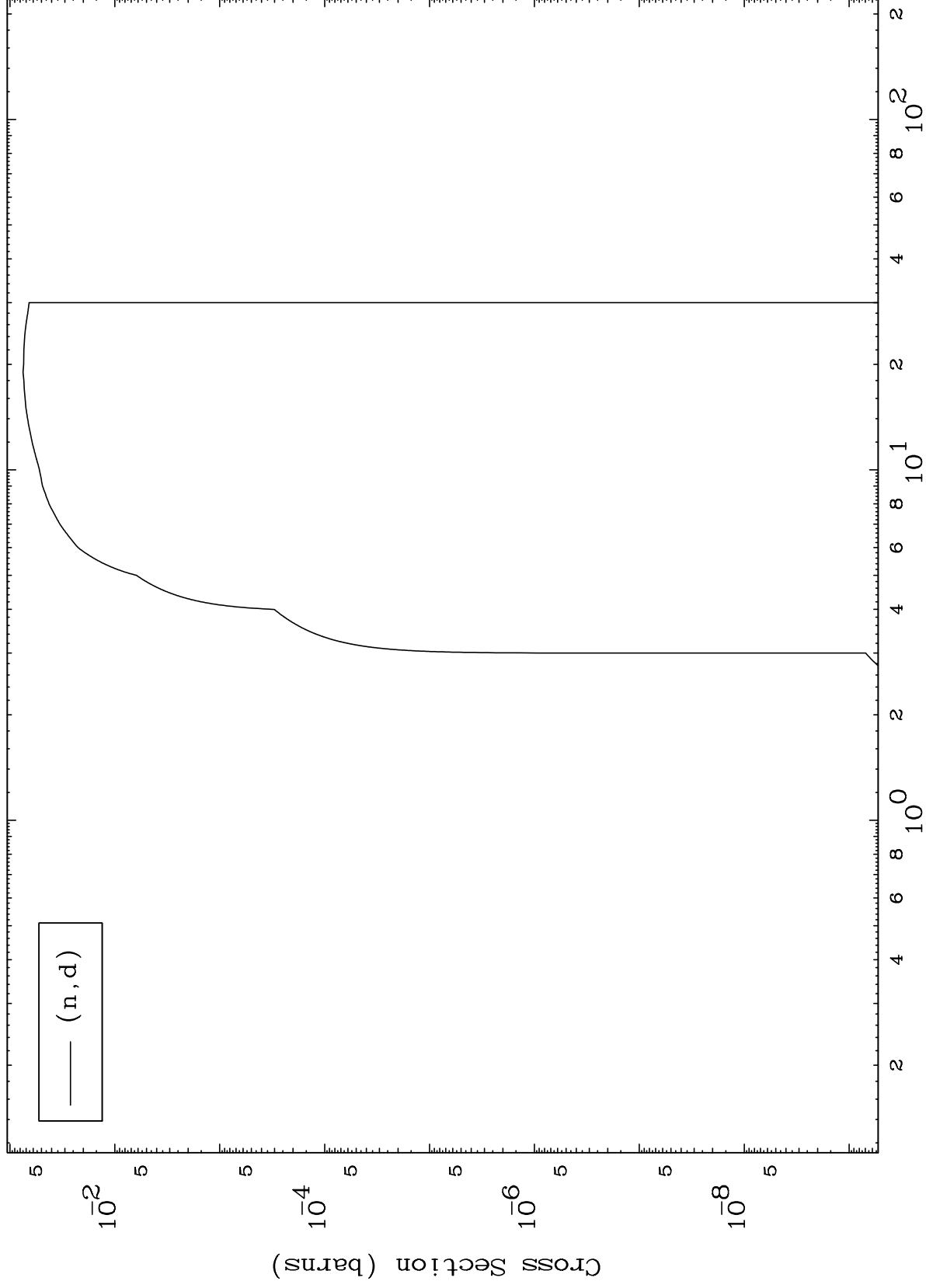
Incident Energy (MeV)

42-Mo-90

MAT 4219

42-Mo-90

(t,d) Levels
0 Kelvin Cross Sections



8

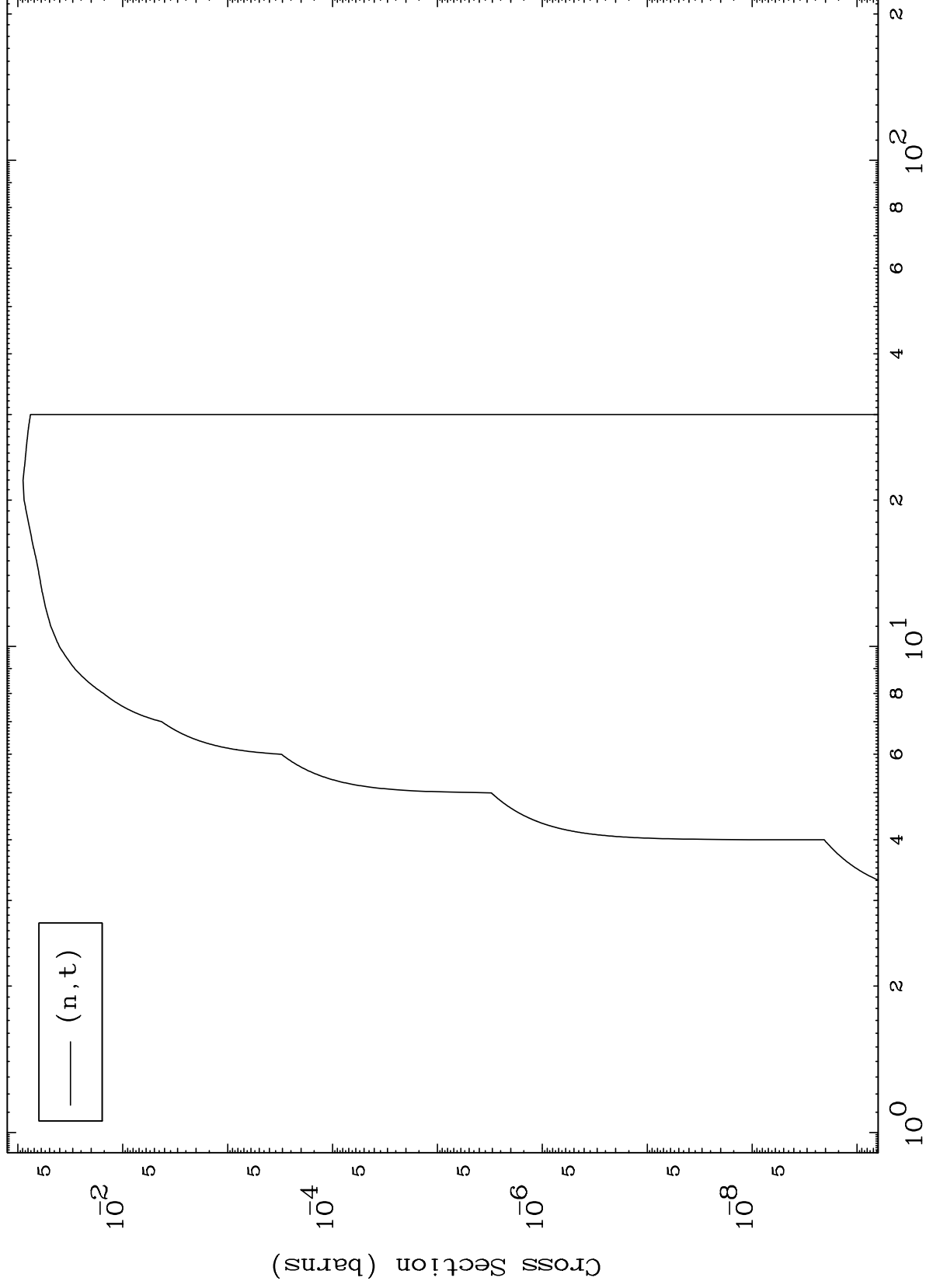
Incident Energy (MeV)

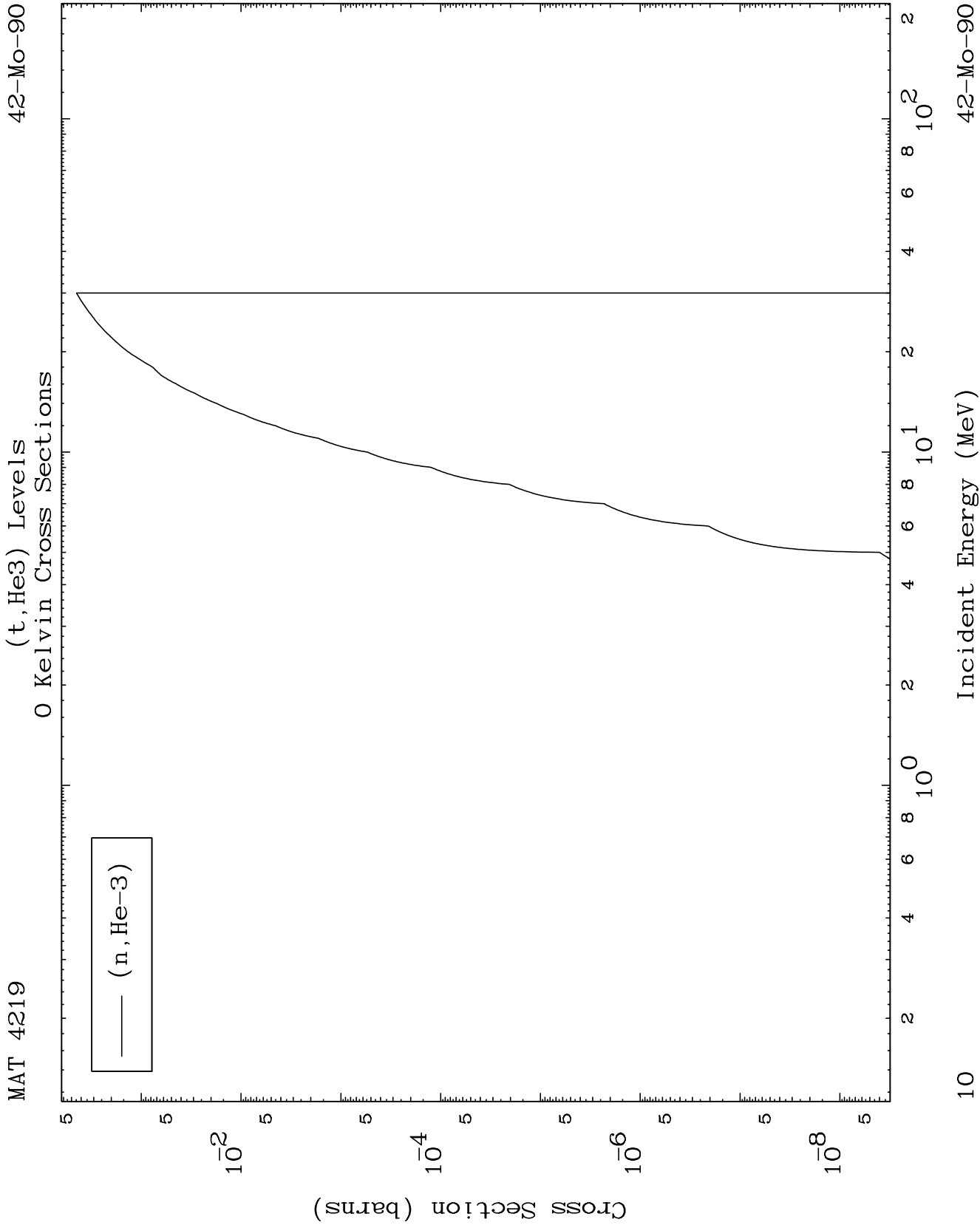
42-Mo-90

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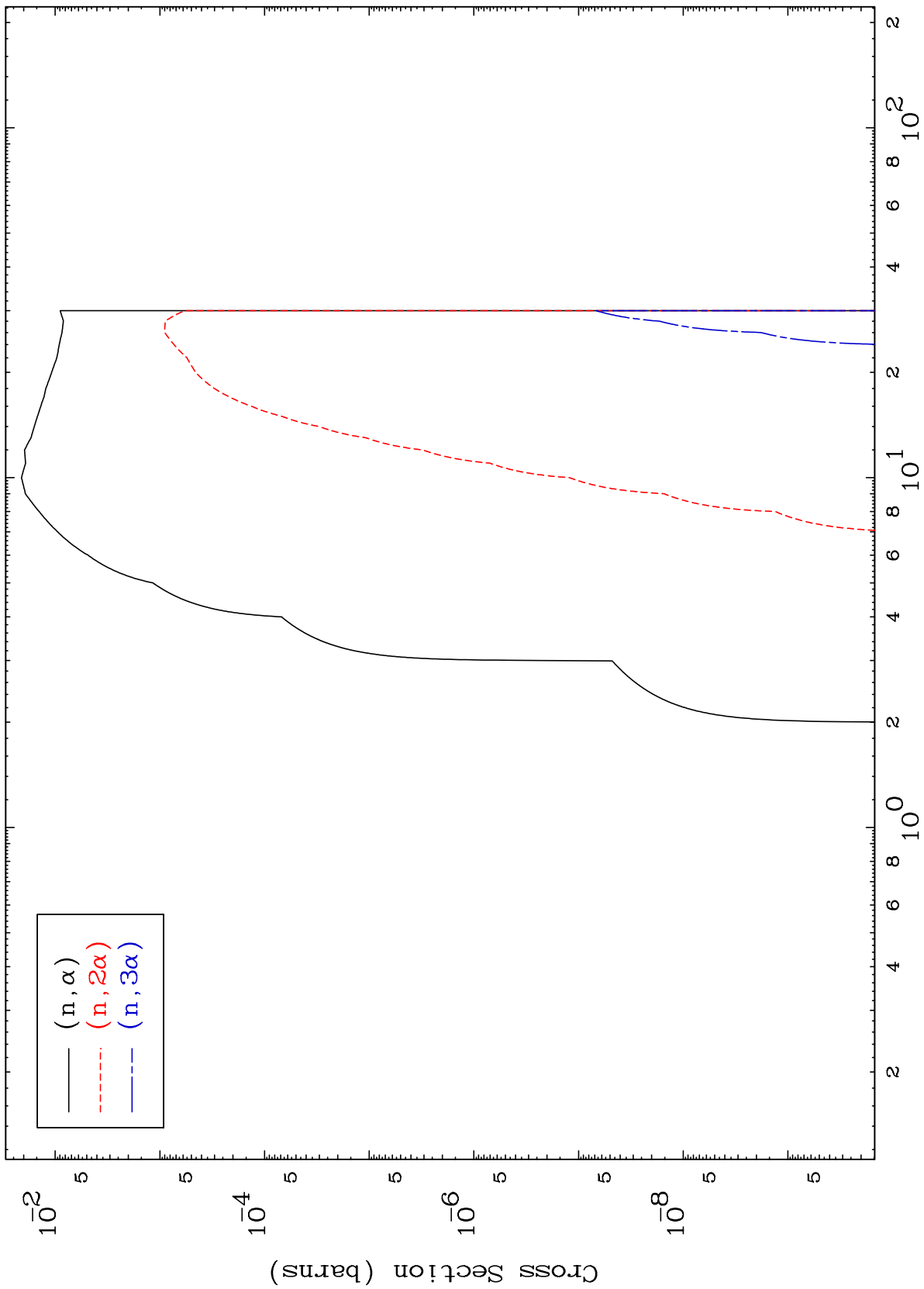
42-Mo-90

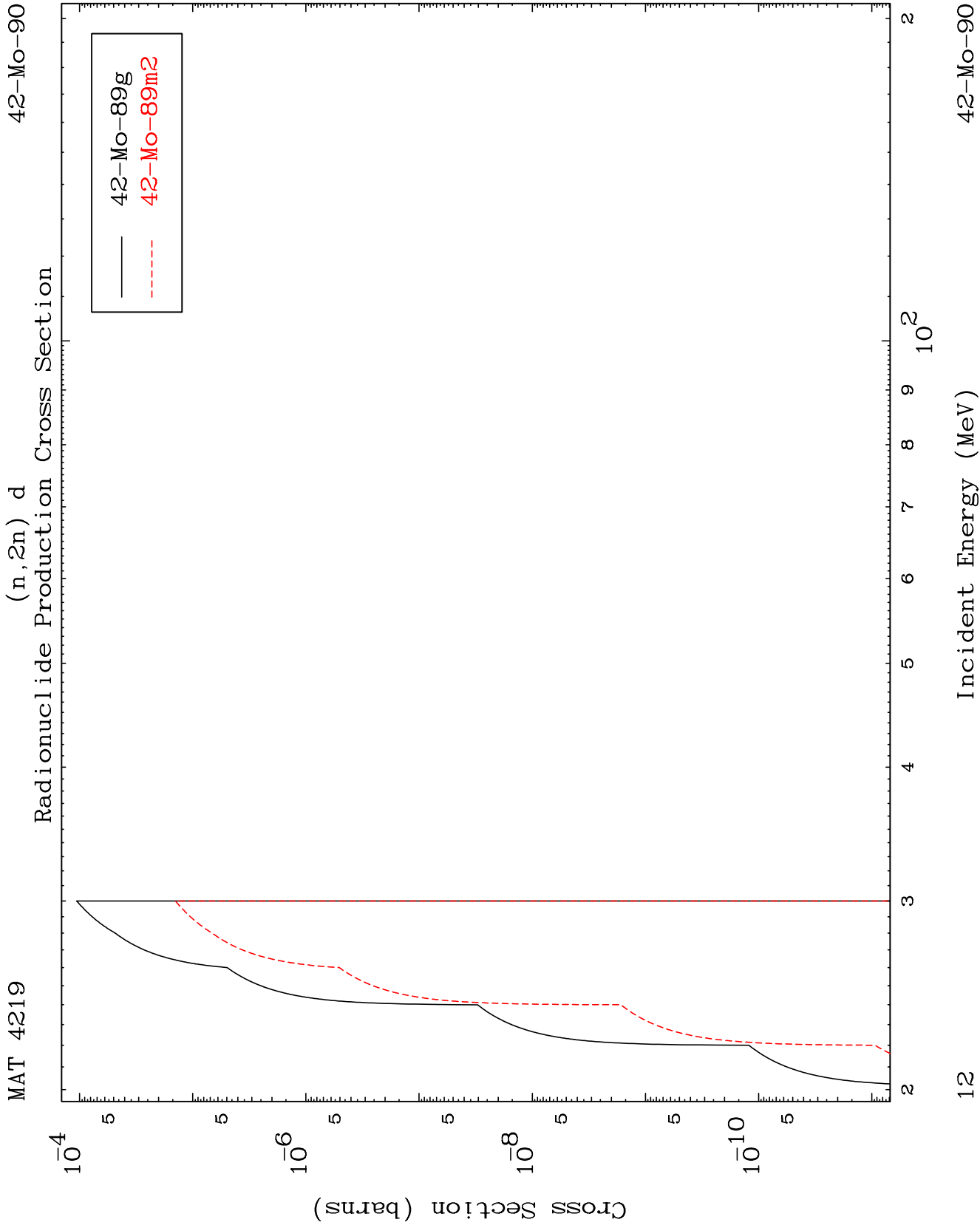
(t,t) Levels
0 Kelvin Cross Sections





(t, α) Levels
0 Kelvin Cross Sections

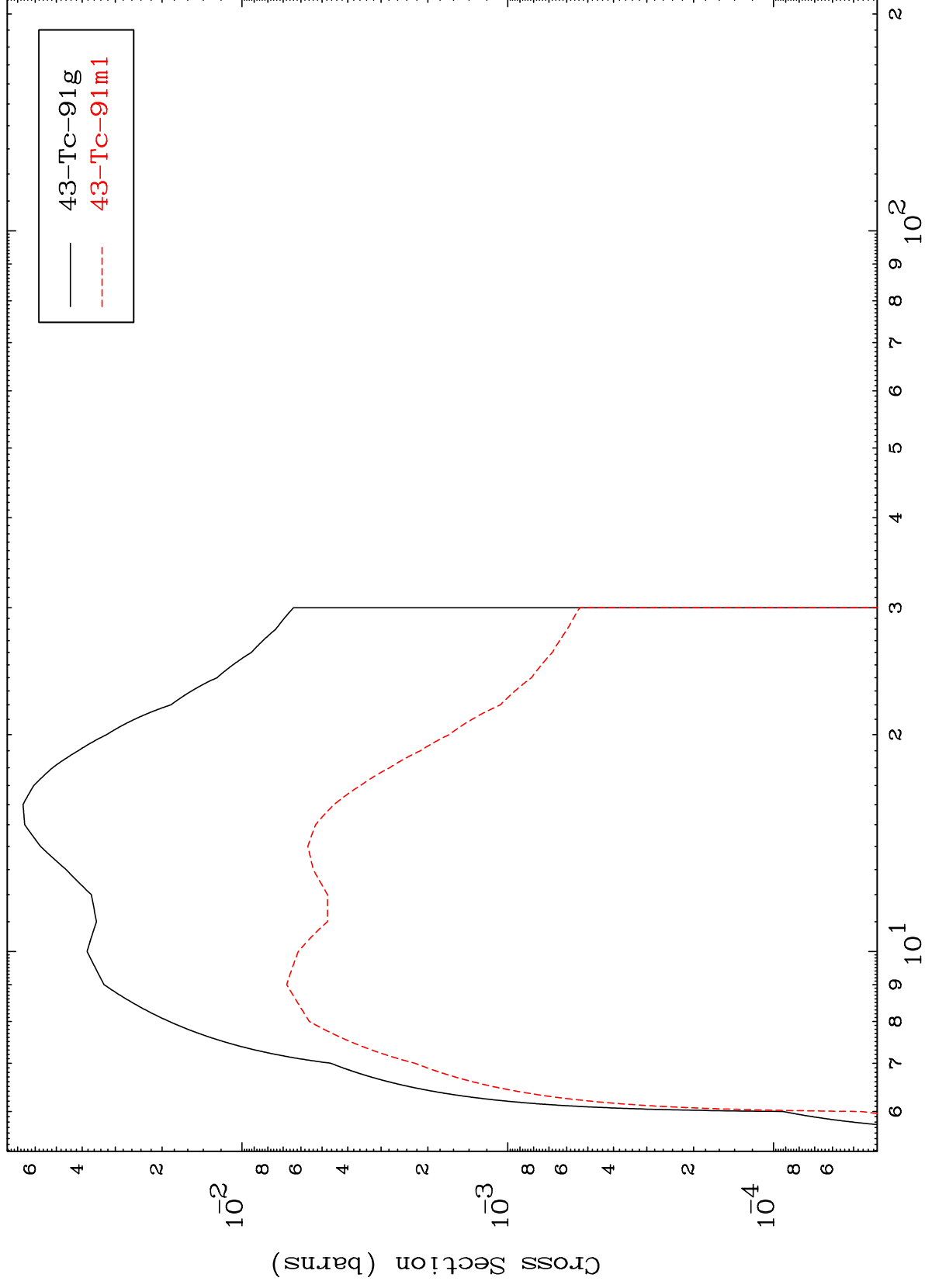




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42-Mo-90

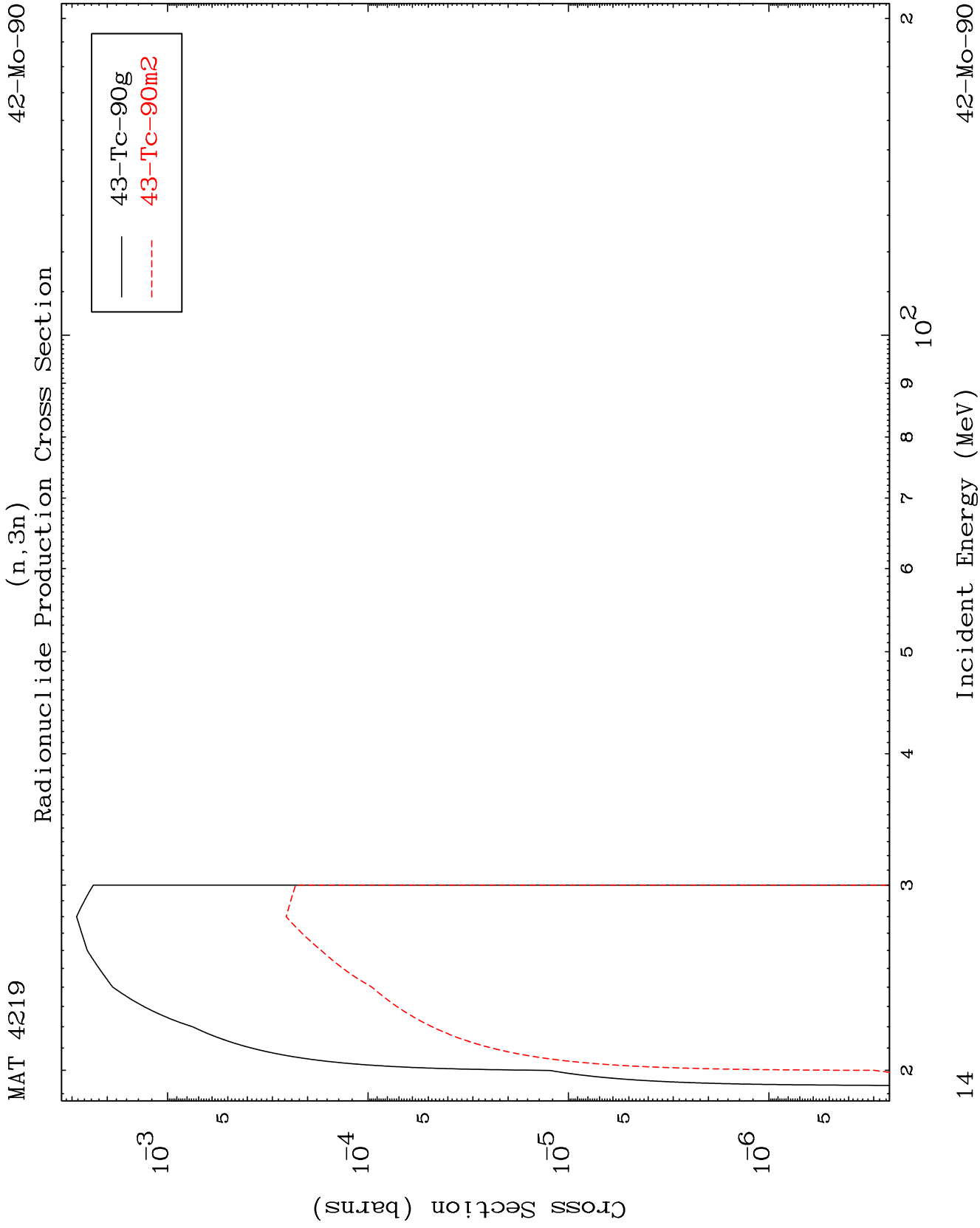
(n,2n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

42-Mo-90

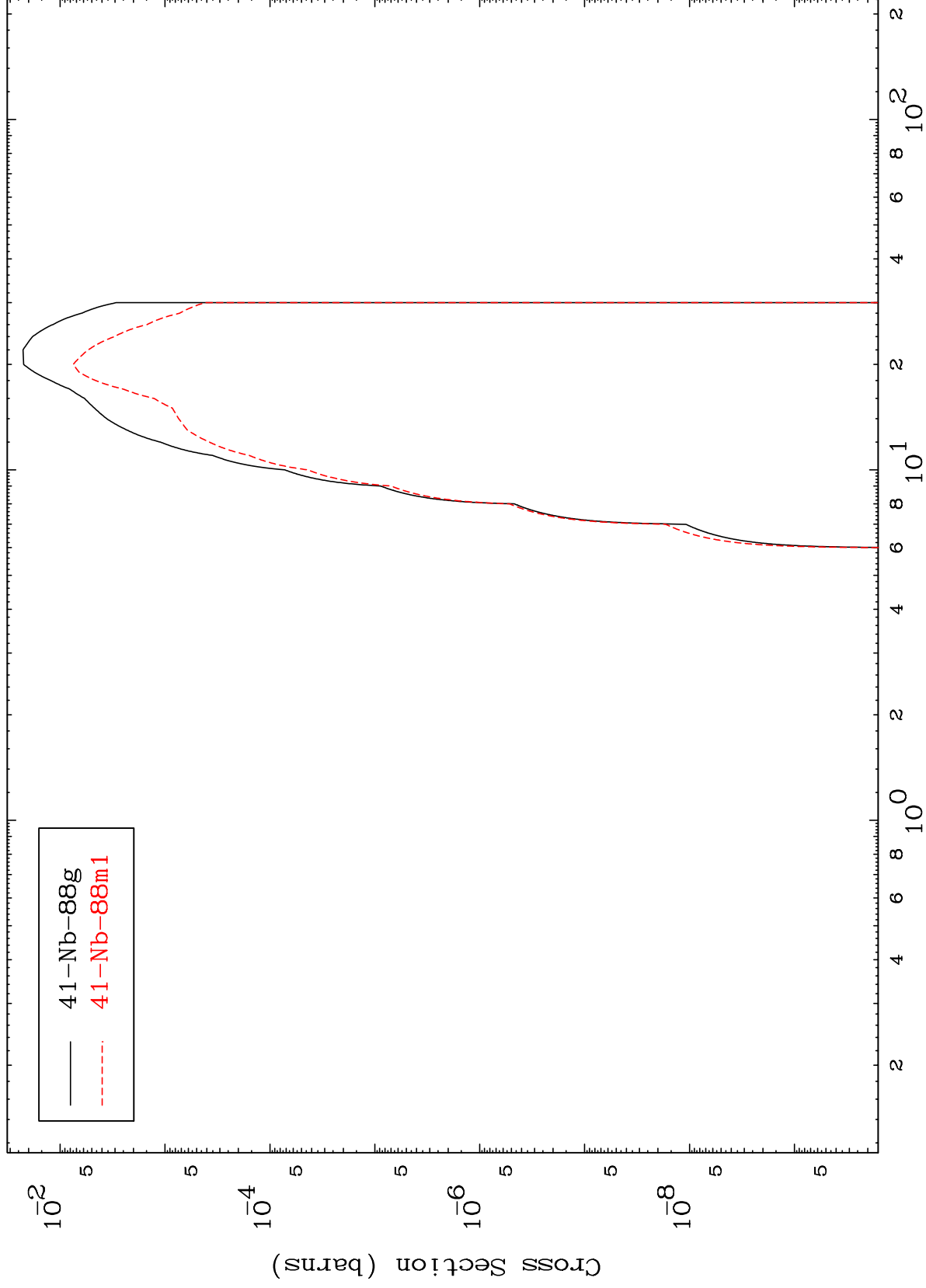


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$(n,n') \alpha$

42-Mo-90

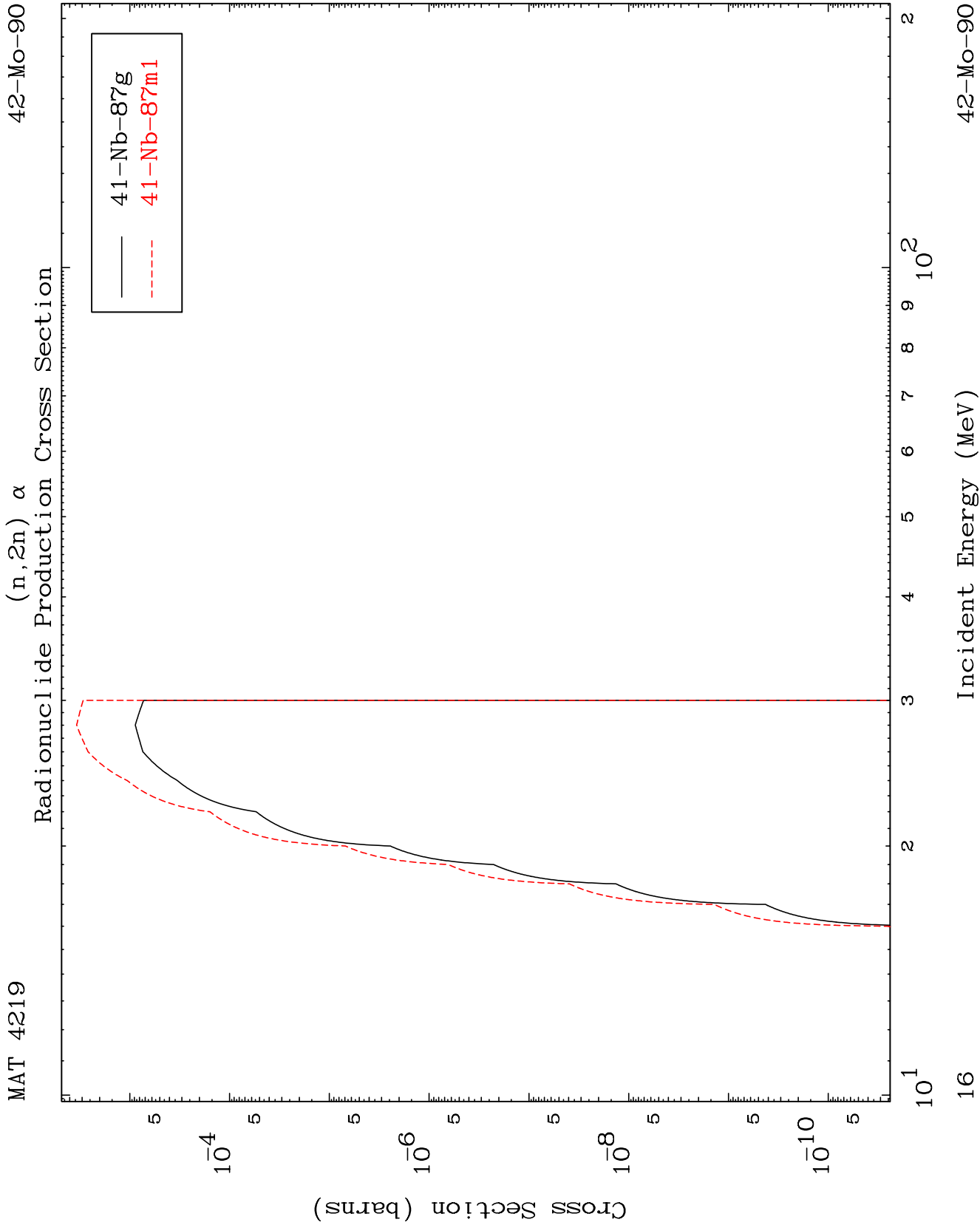
Radionuclide Production Cross Section



15

Incident Energy (MeV)

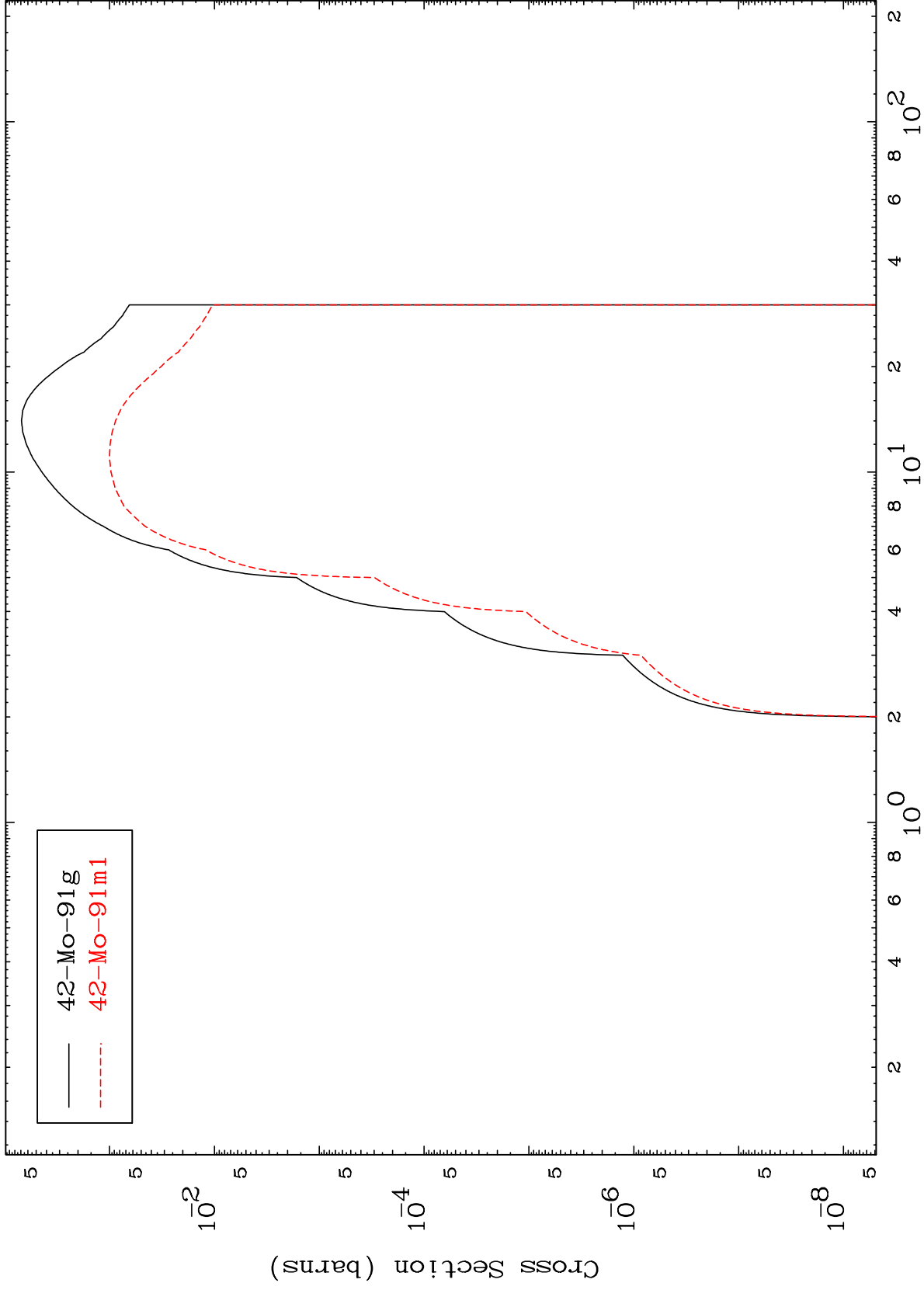
42-Mo-90



MAT 4219

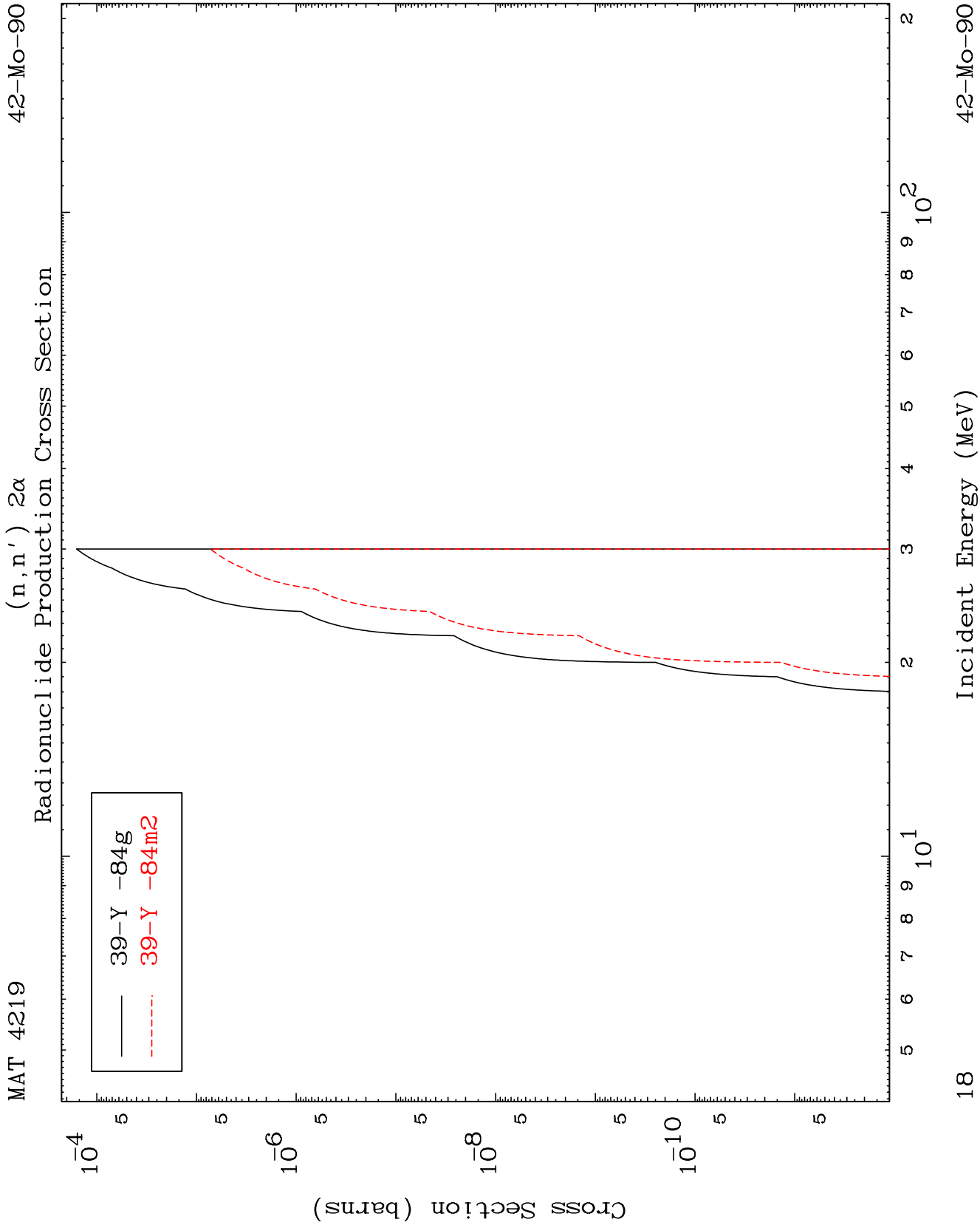
42-Mo-90

(n,n') p
Radionuclide Production Cross Section



17

42-Mo-90

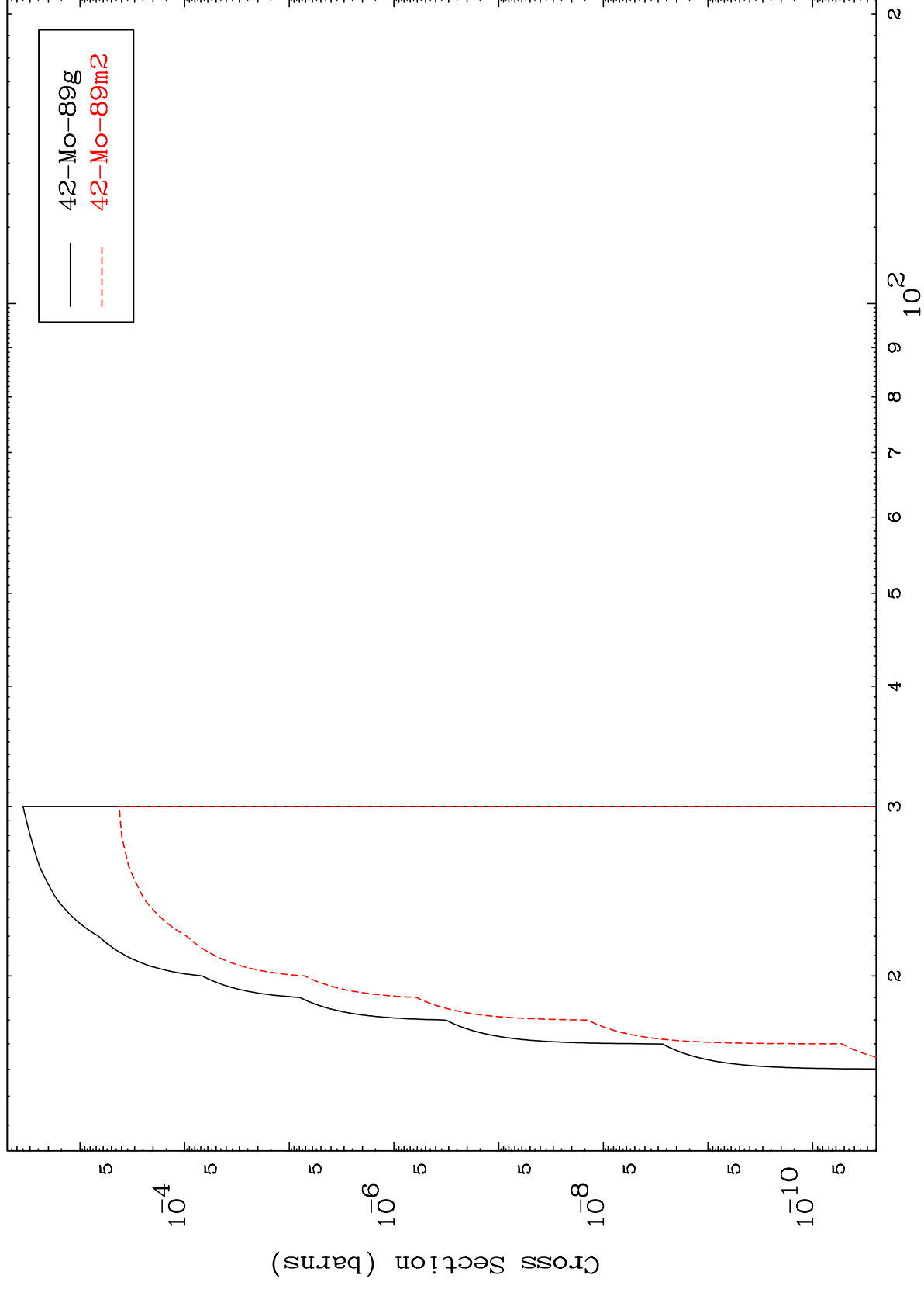


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(n,n') t

42-Mo-90

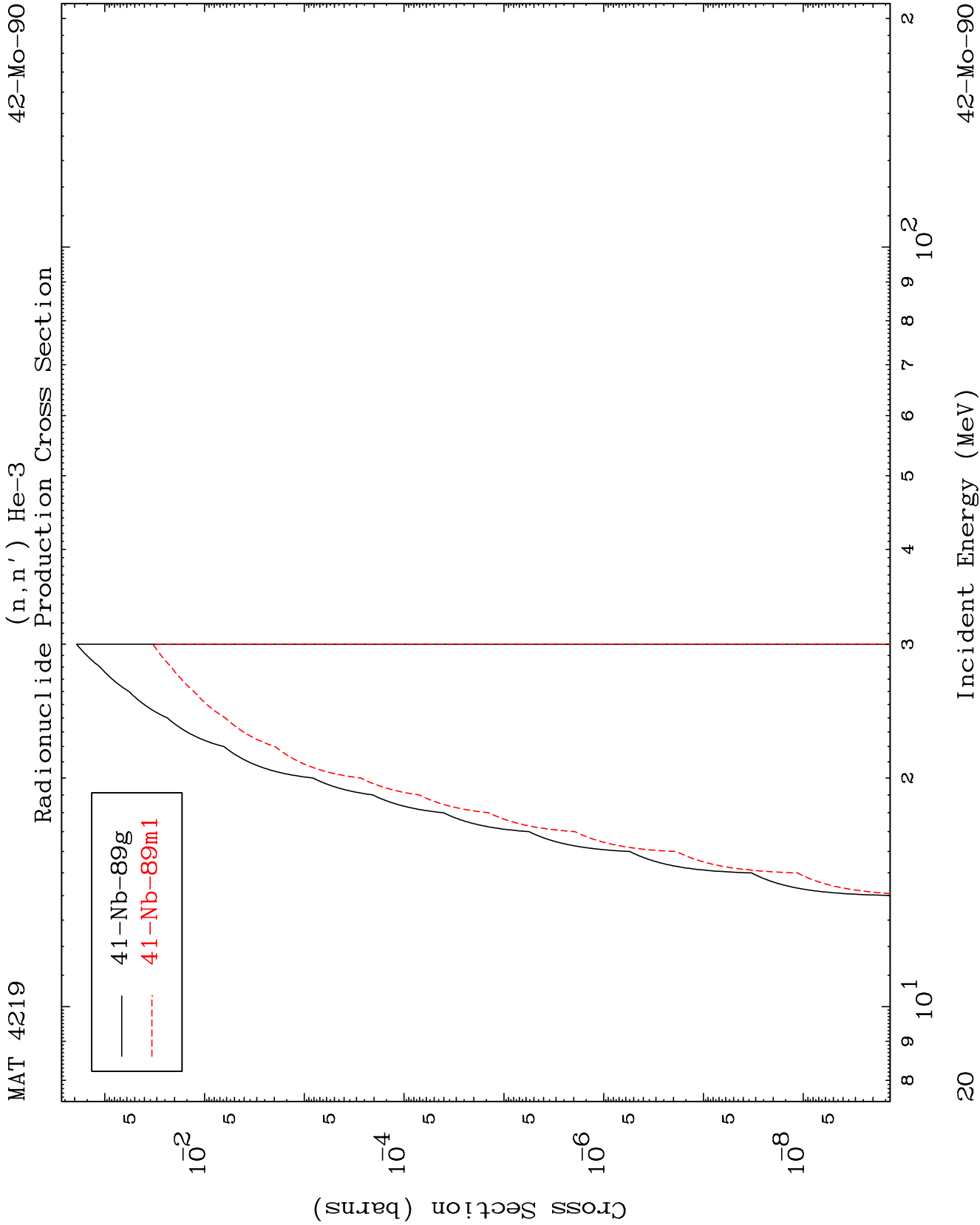
Radionuclide Production Cross Section



19

Incident Energy (MeV)

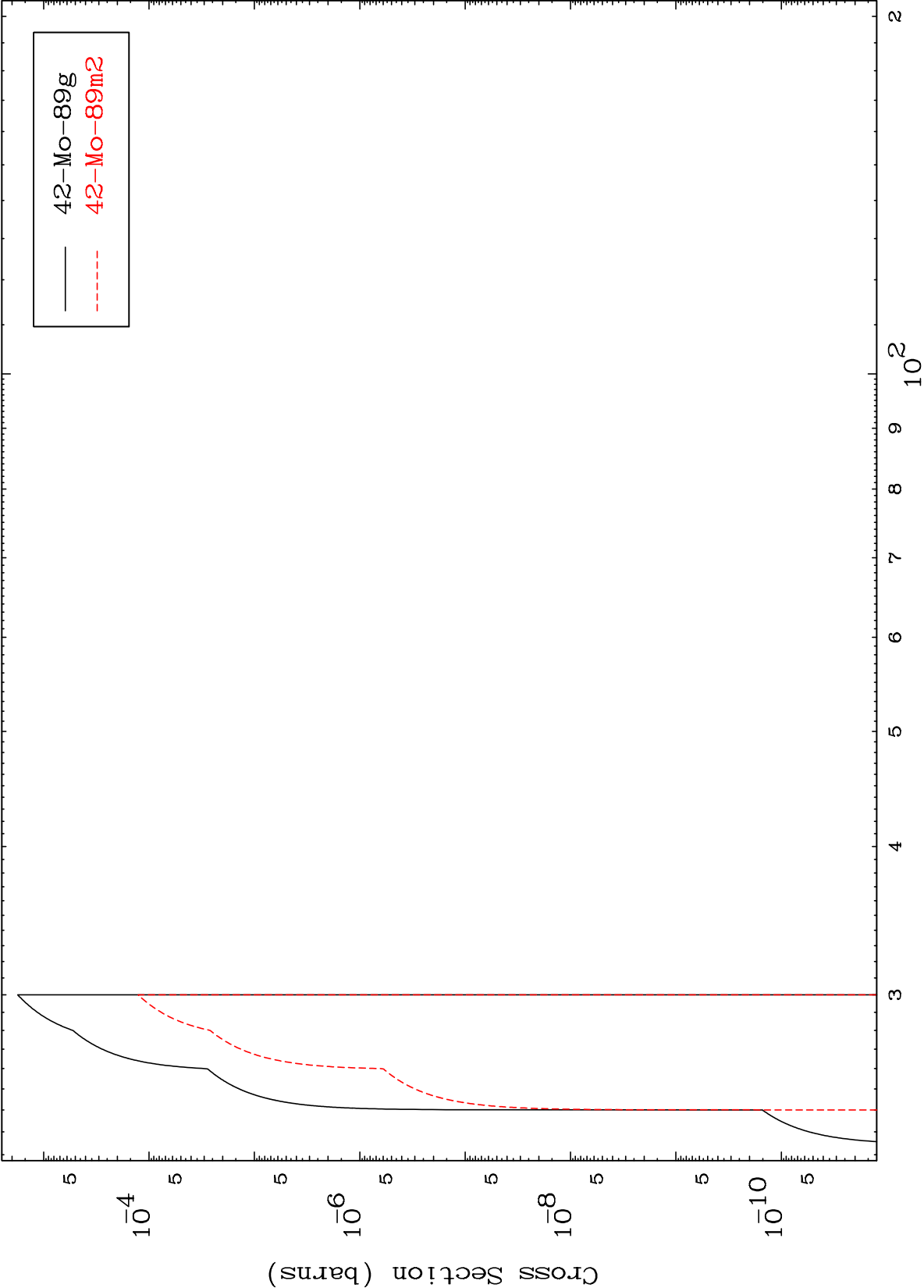
42-Mo-90



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42-Mo-90

(n,3n) p
Radionuclide Production Cross Section

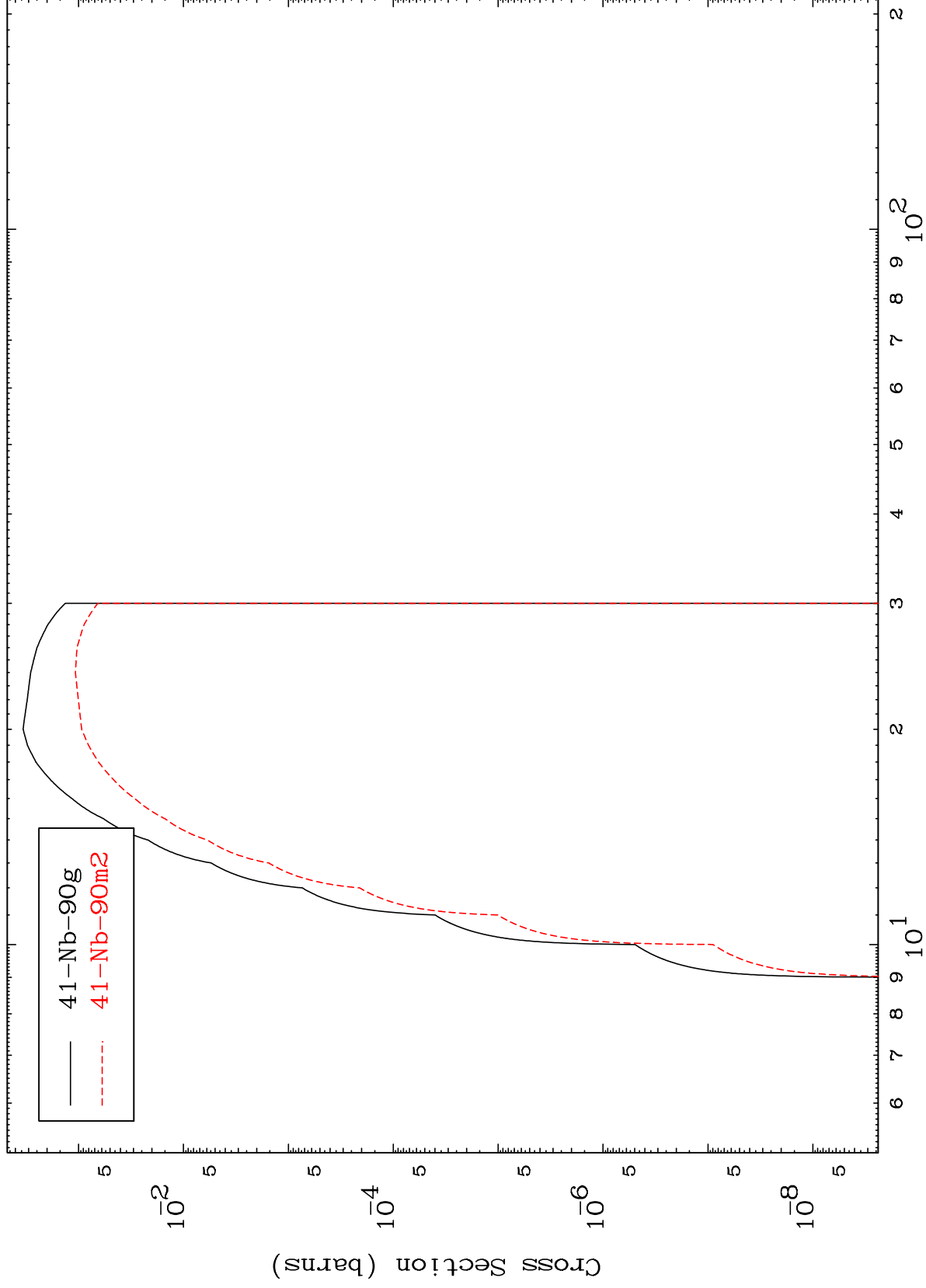


21

Incident Energy (MeV)

42-Mo-90

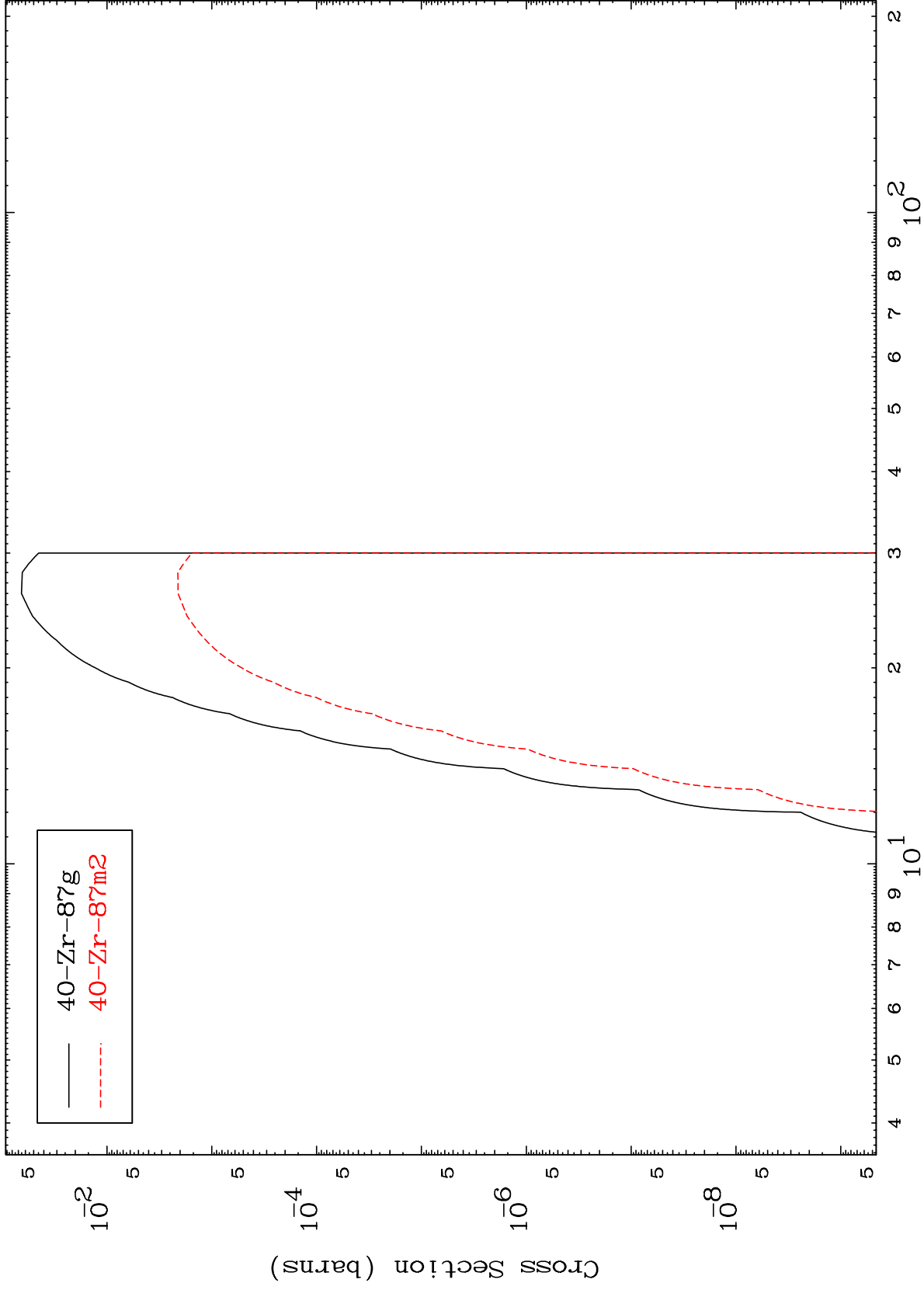
Radionuclide Production Cross Section (n,2n) p



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42-Mo-90

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



42-Mo-90

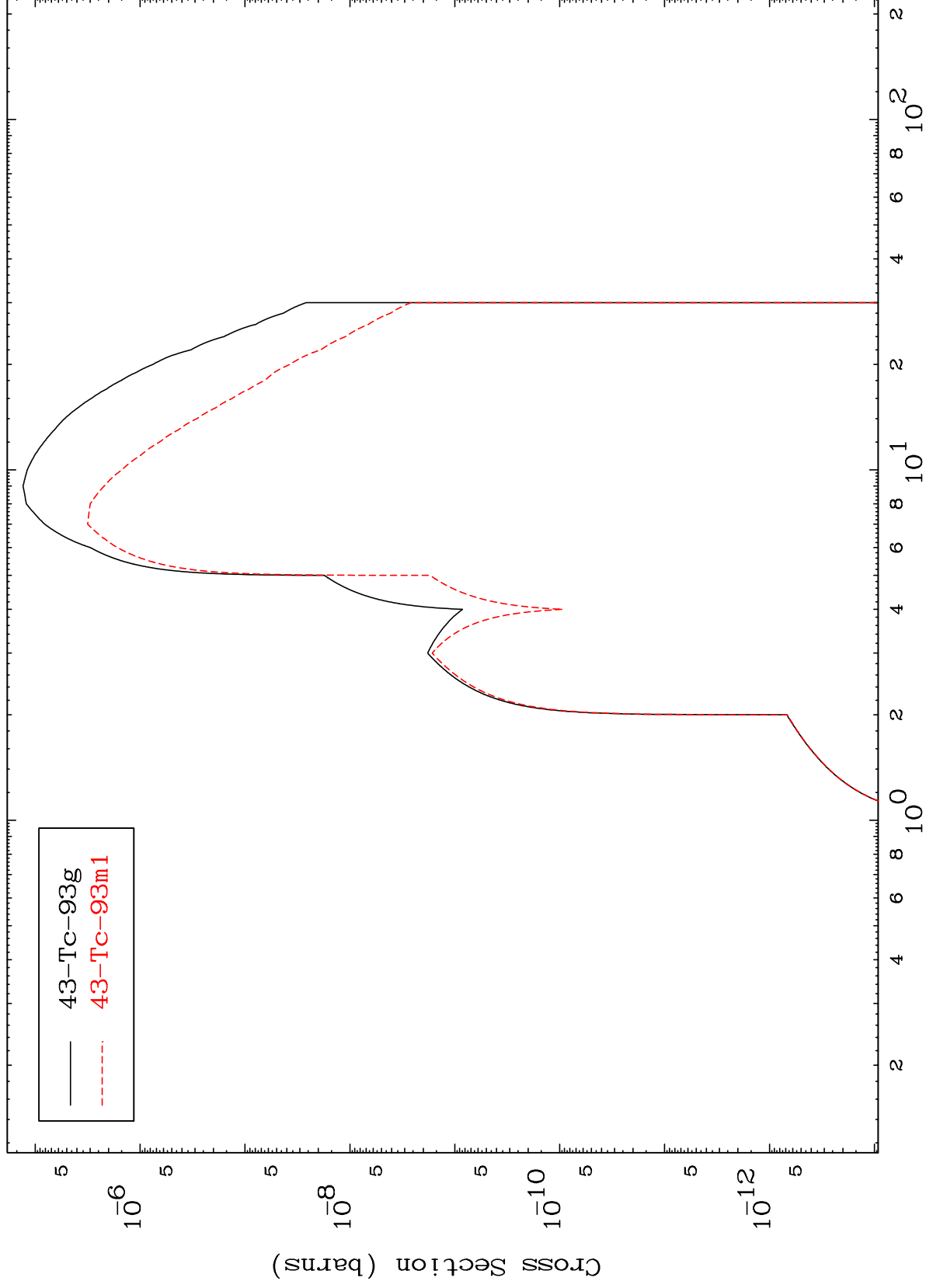
Incident Energy (MeV)

23

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42-Mo-90

Radionuclide Production Cross Section
(n, γ)



24

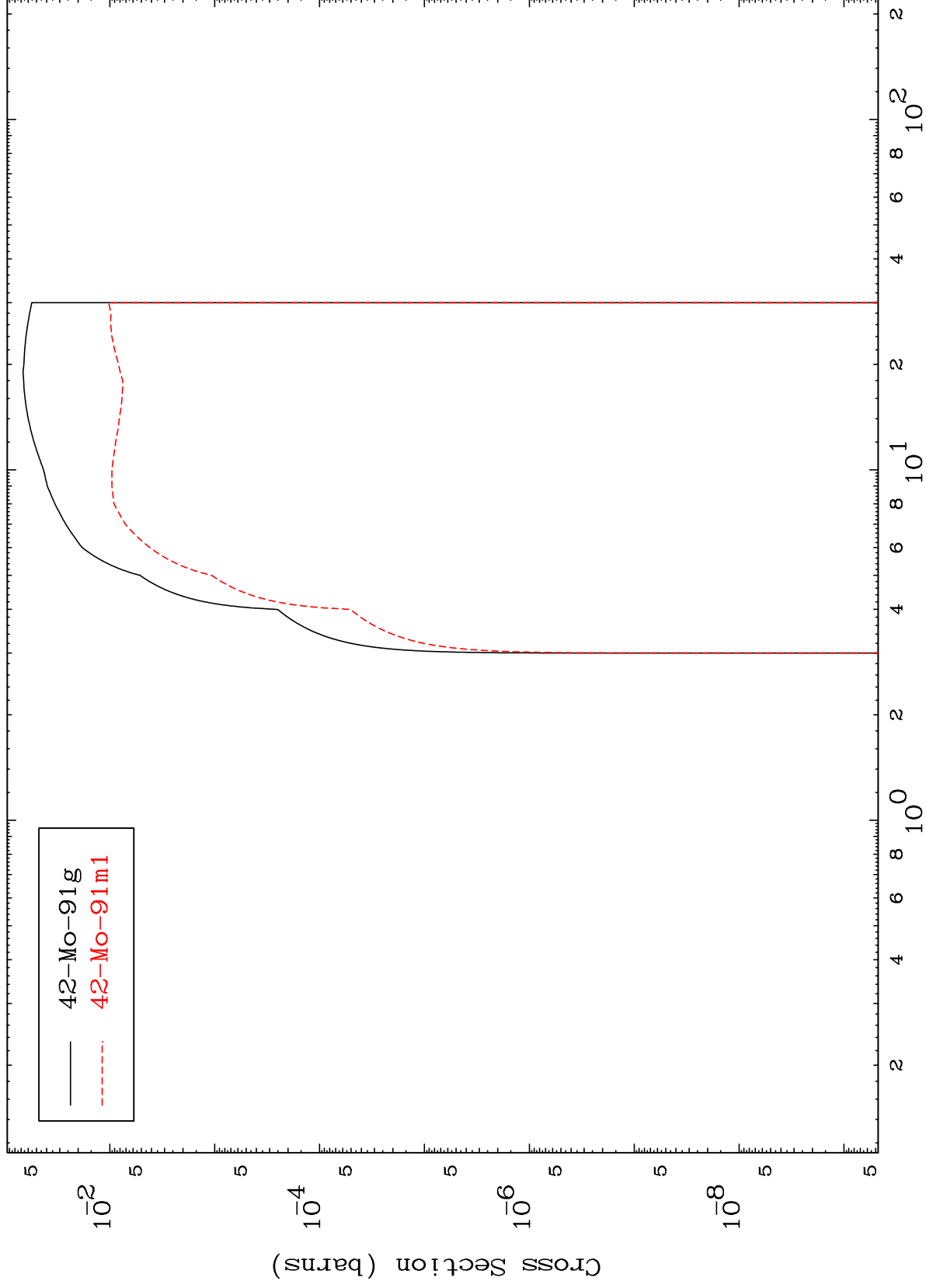
Incident Energy (MeV)

42-Mo-90

MAT 4219

42-Mo-90

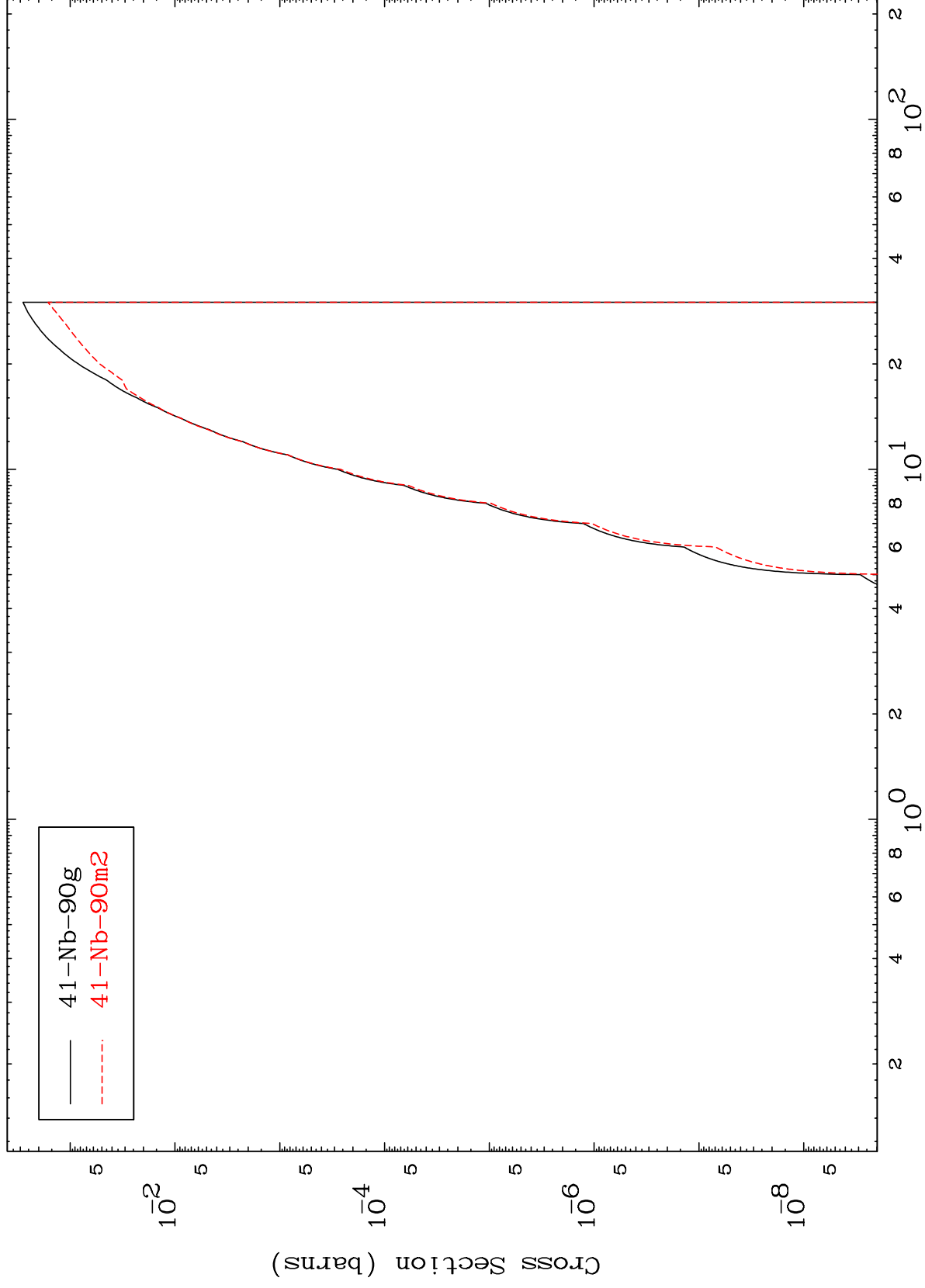
(n,d)
Radionuclide Production Cross Section



25

42-Mo-90

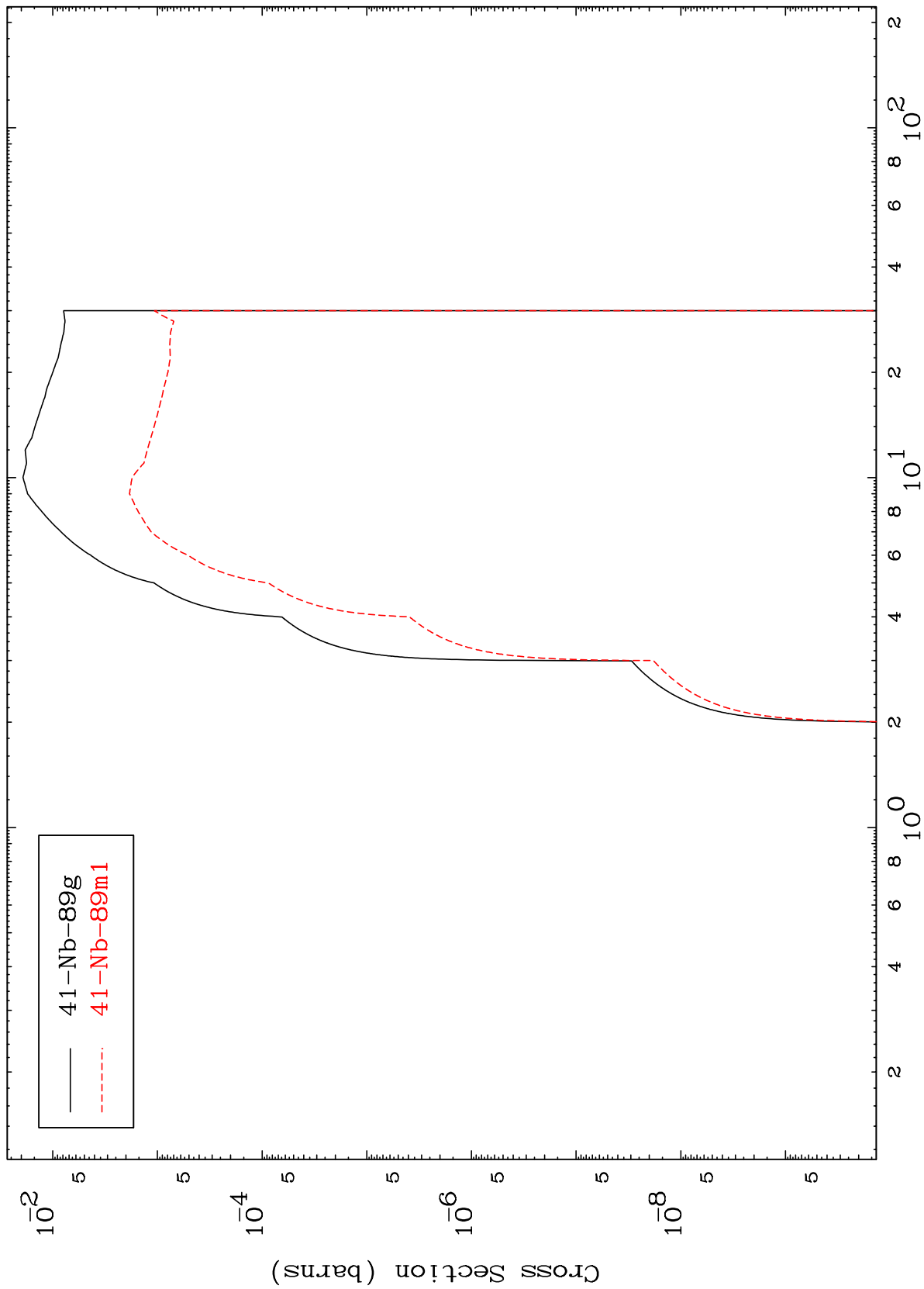
Radionuclide Production Cross Section



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42-Mo-90

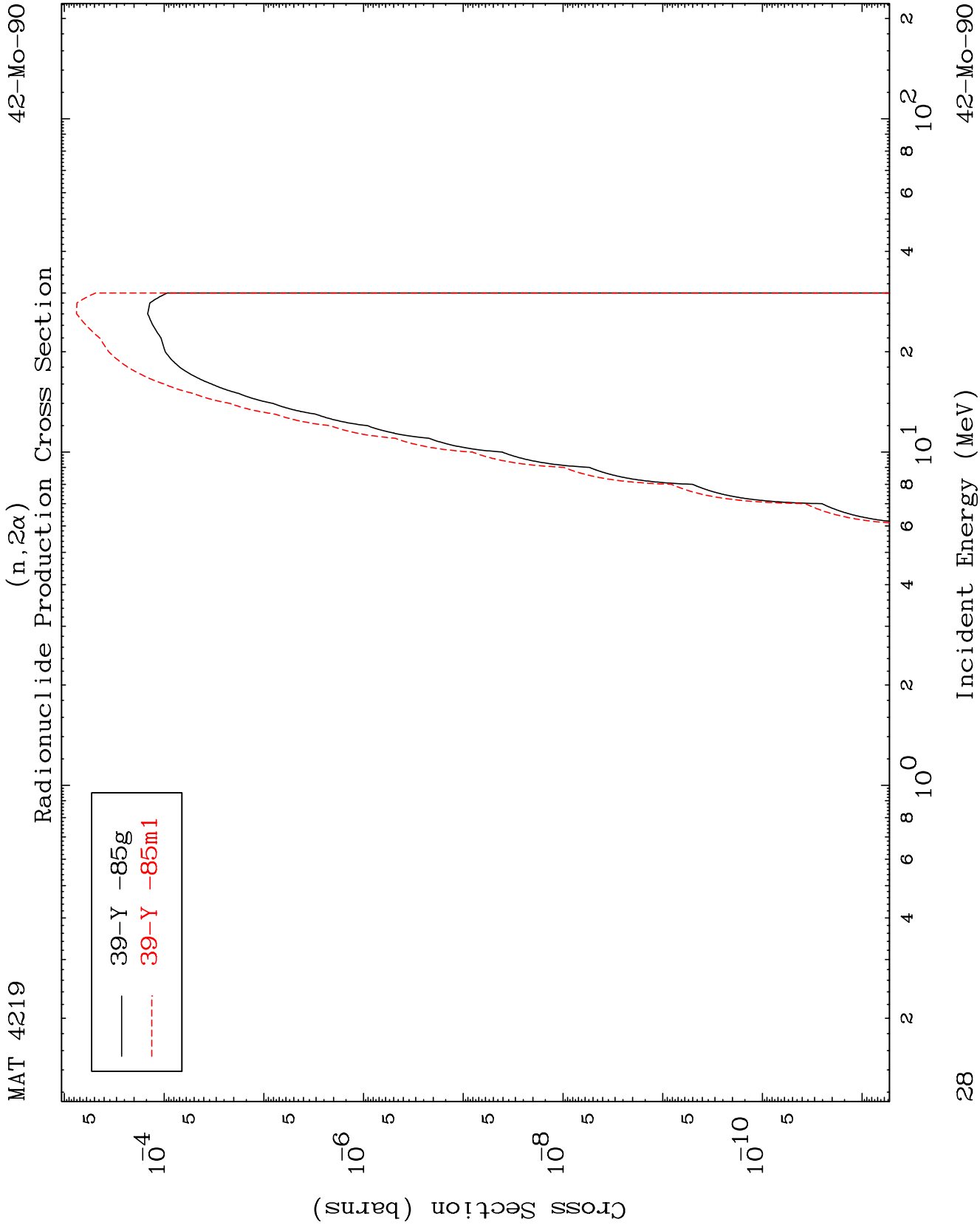
Radionuclide Production Cross Section
(n, α)



27

Incident Energy (MeV)

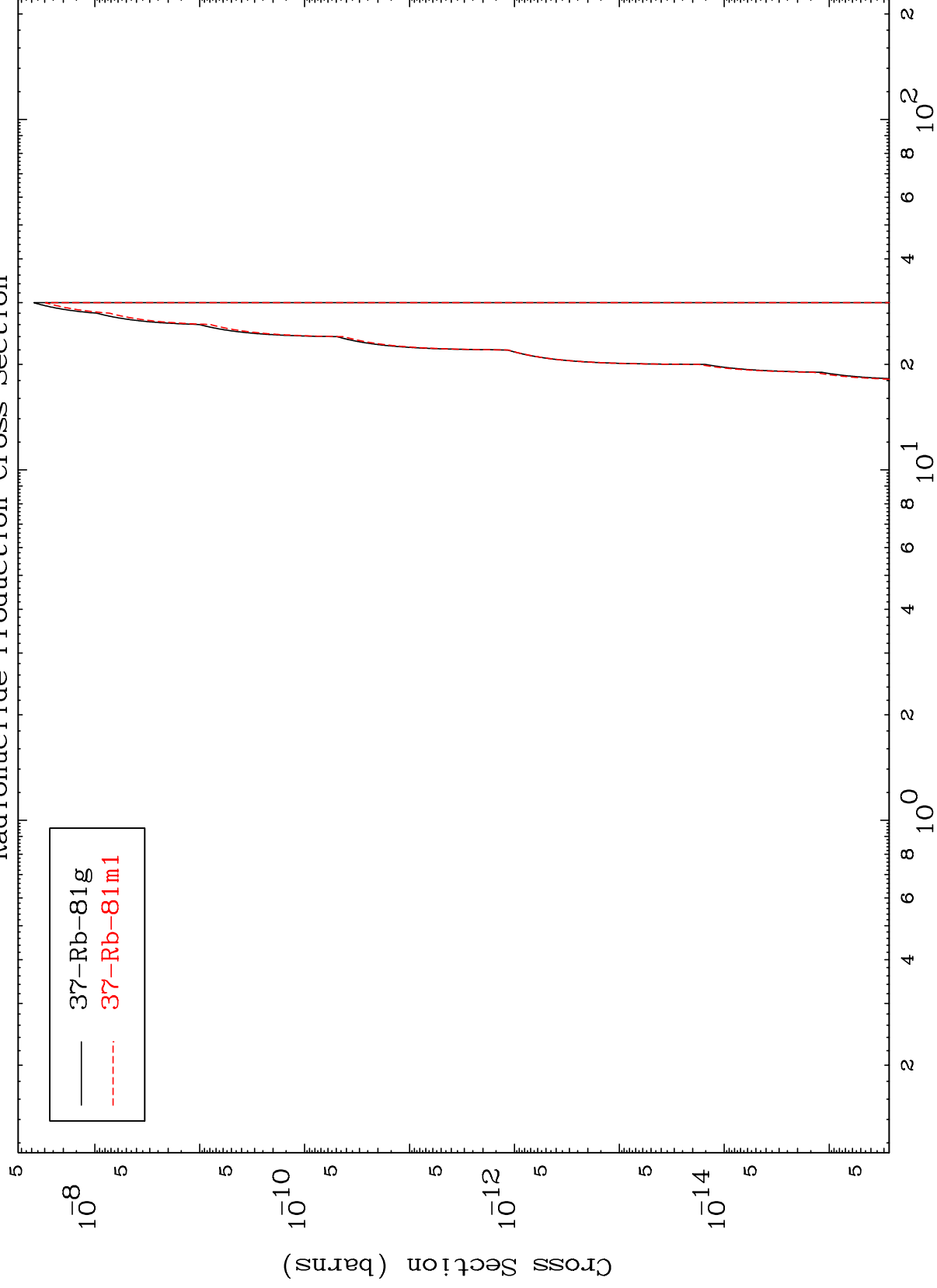
42-Mo-90



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42-Mo-90

Radionuclide Production Cross Section
(n,3 α)



29

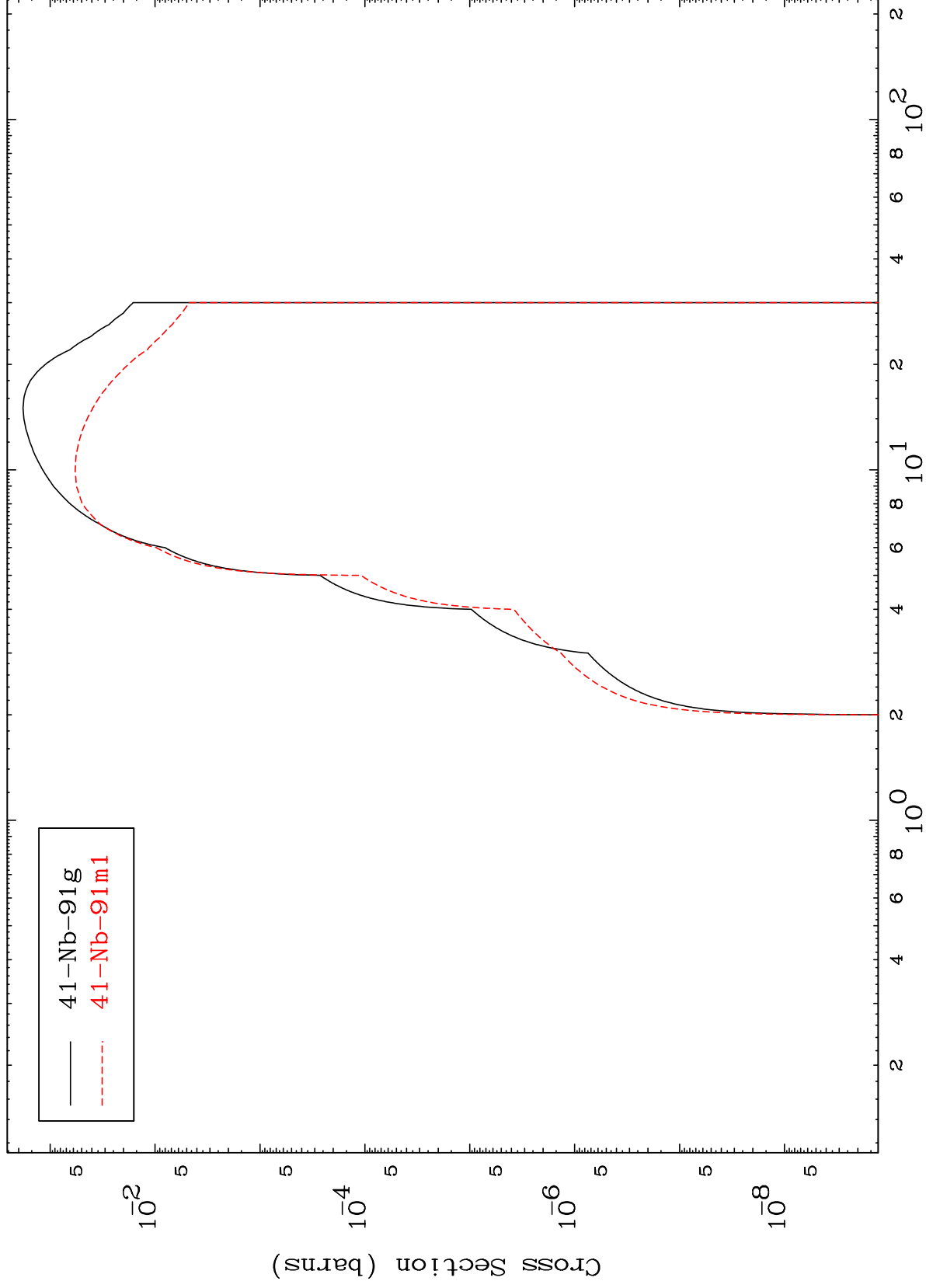
Incident Energy (MeV)

42-Mo-90

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42-Mo-90

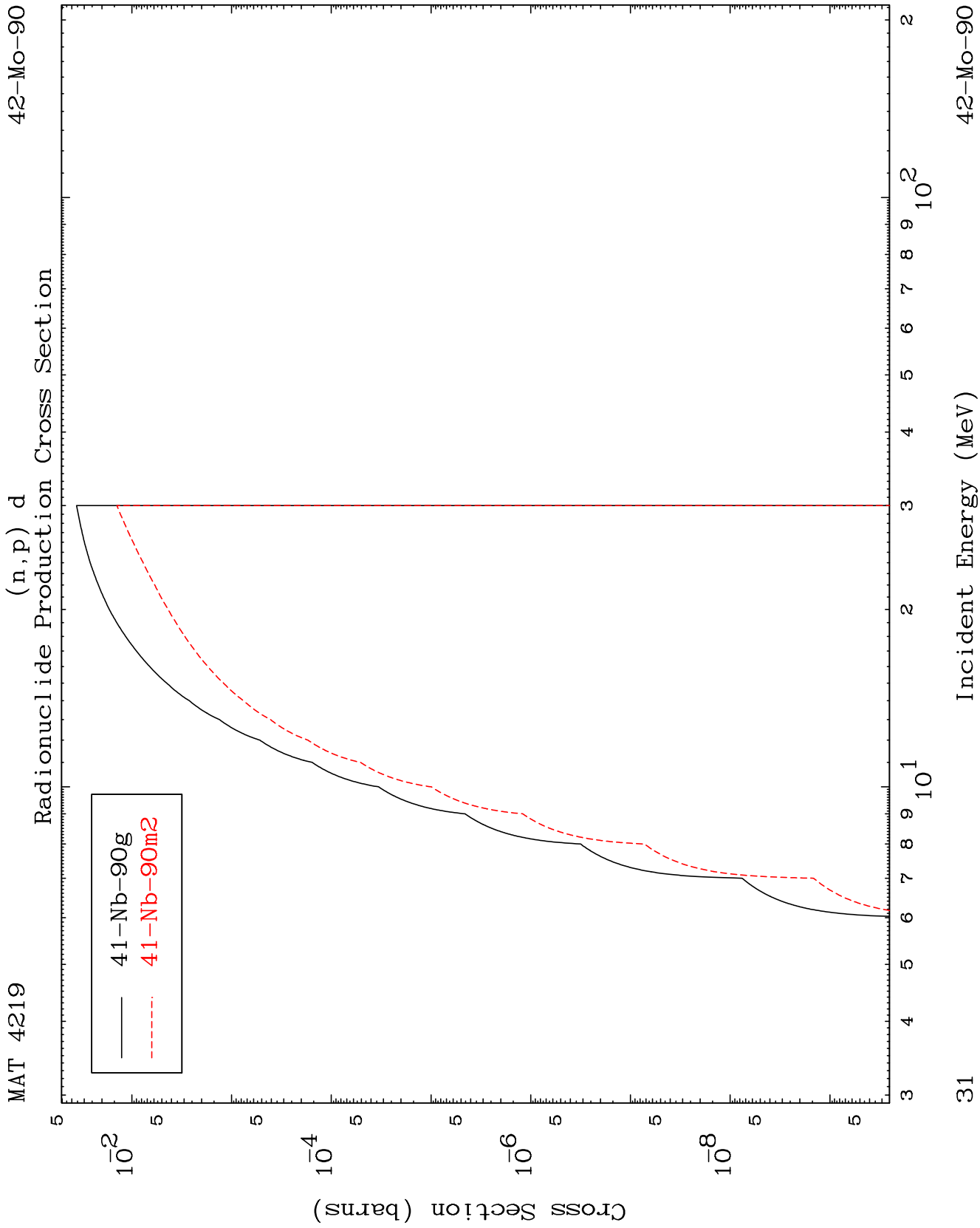
Radionuclide Production Cross Section
(n,2p)



30

Incident Energy (MeV)

42-Mo-90

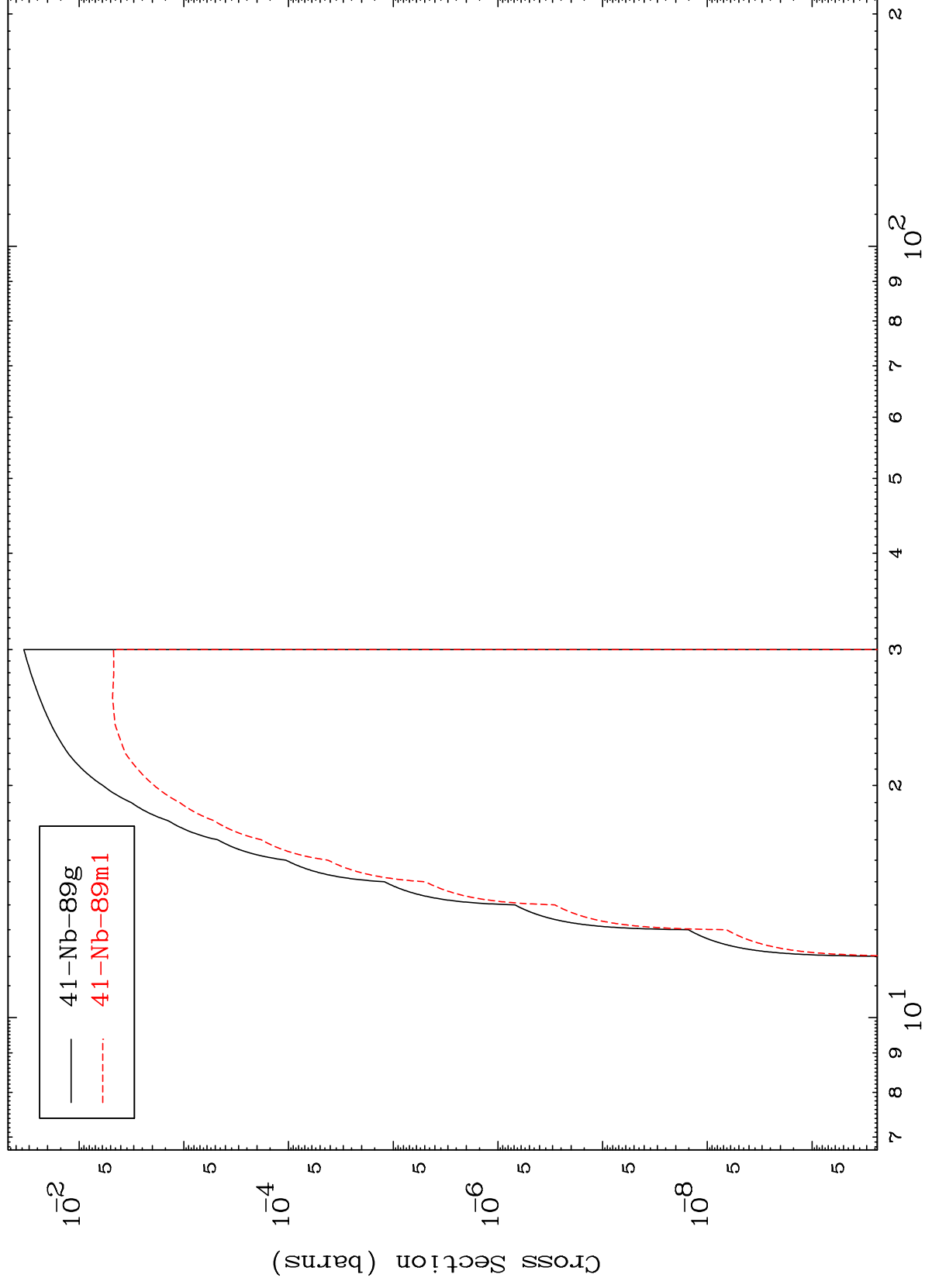


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 (n, p) t

42-Mo-90

Radionuclide Production Cross Section



23

Incident Energy (MeV)

42-Mo-90

