

Program EVALPLOT
(Version 2021-1)

by

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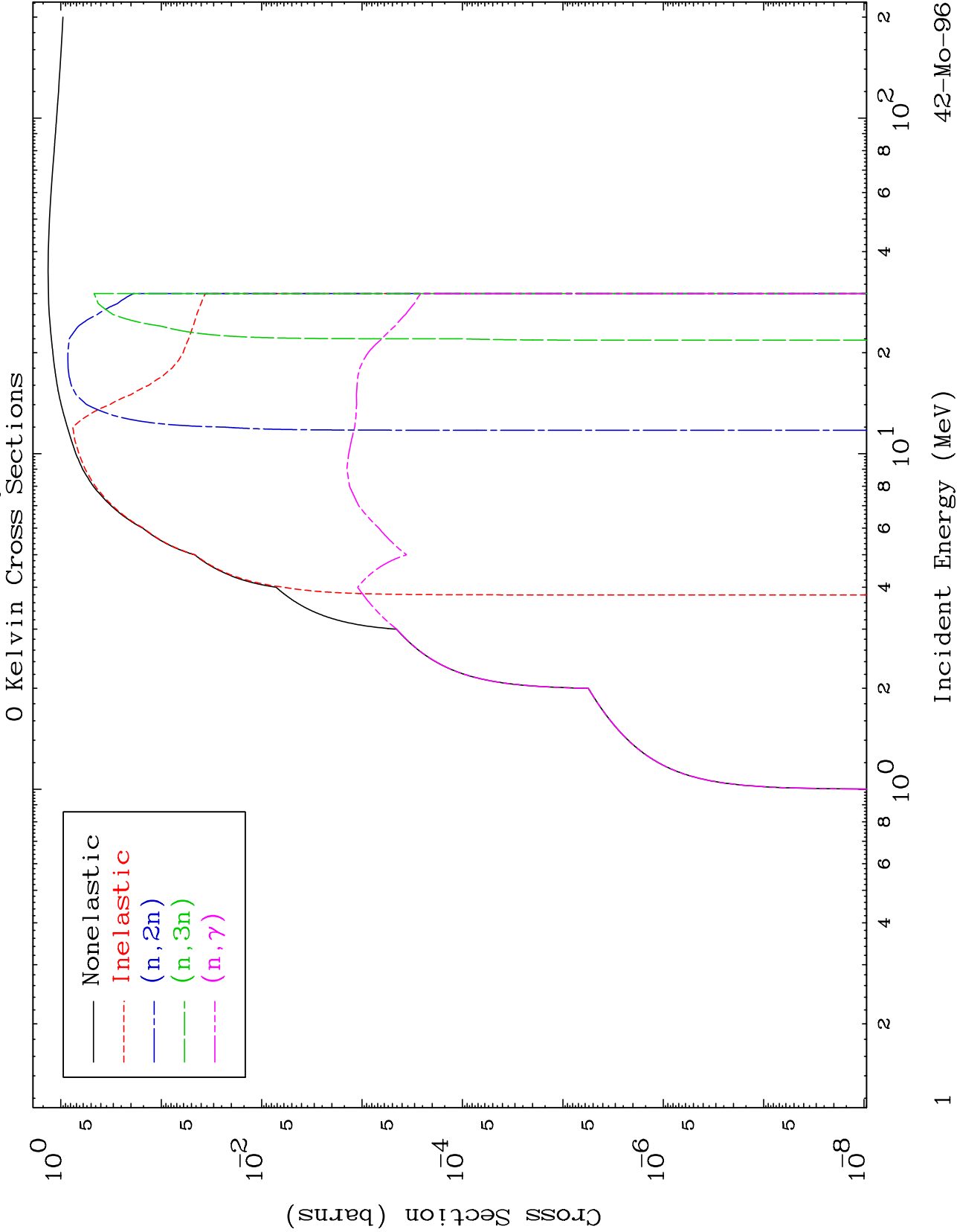
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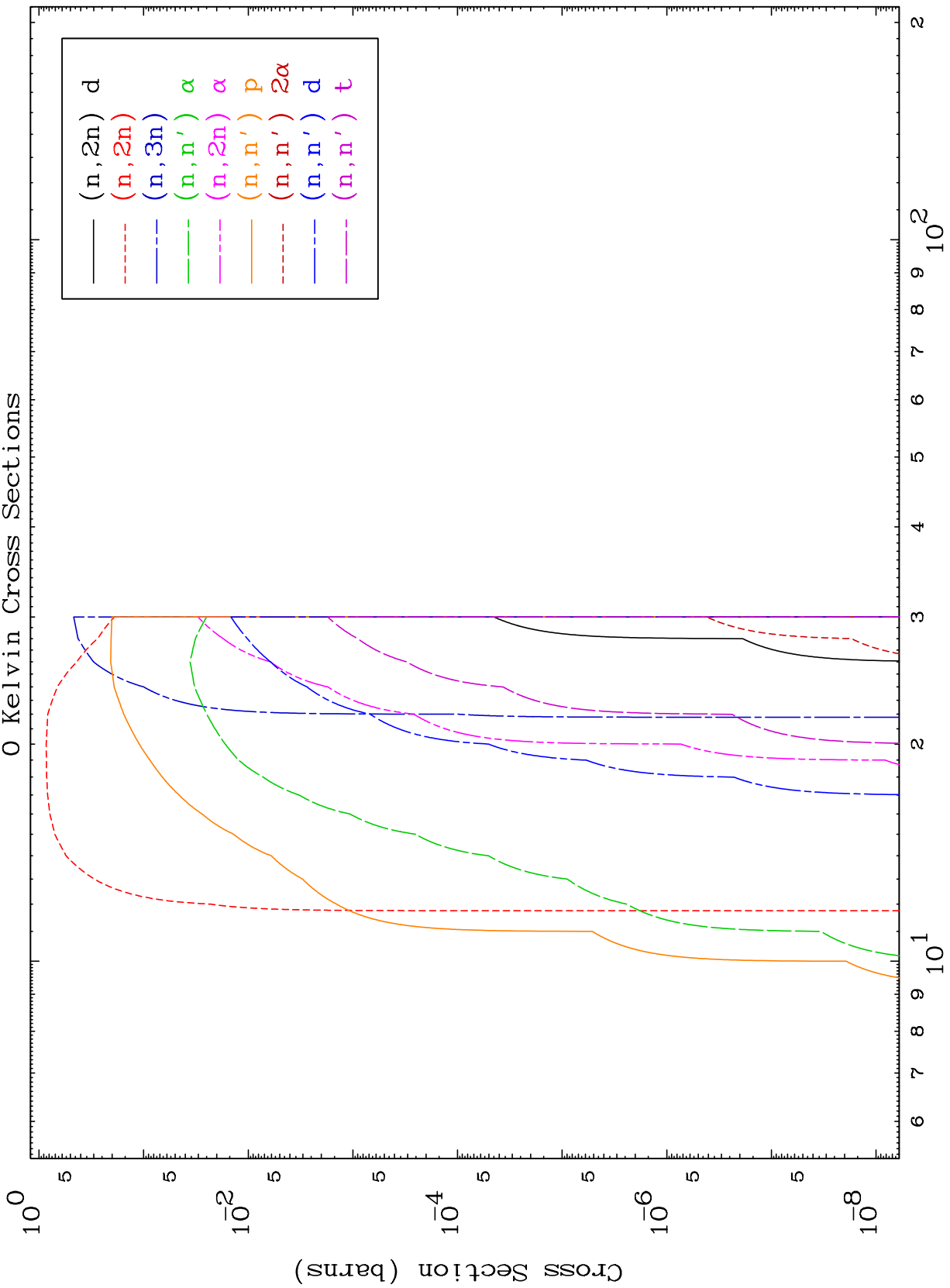
Press Mouse Button to Start

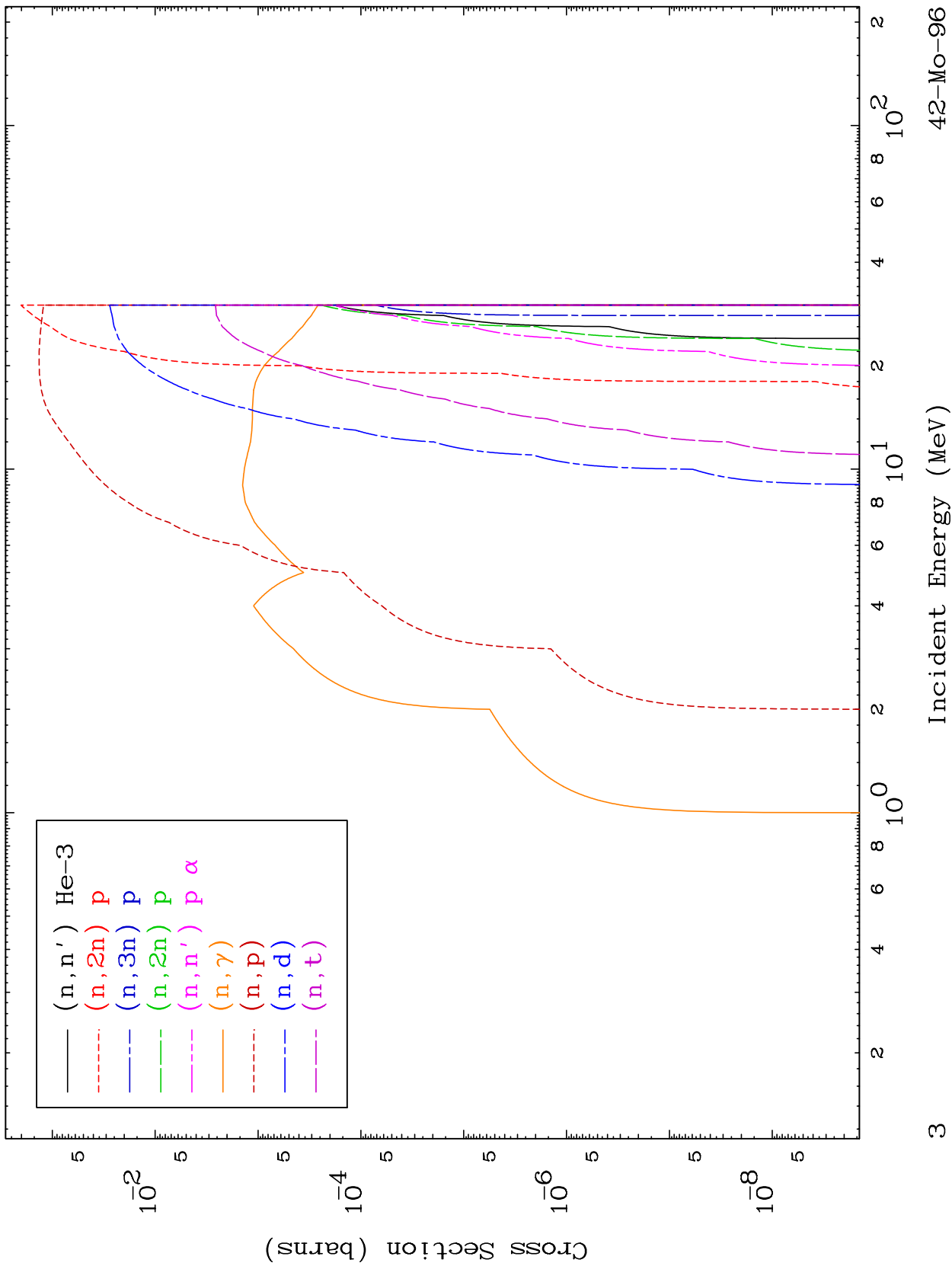
MAT 4237

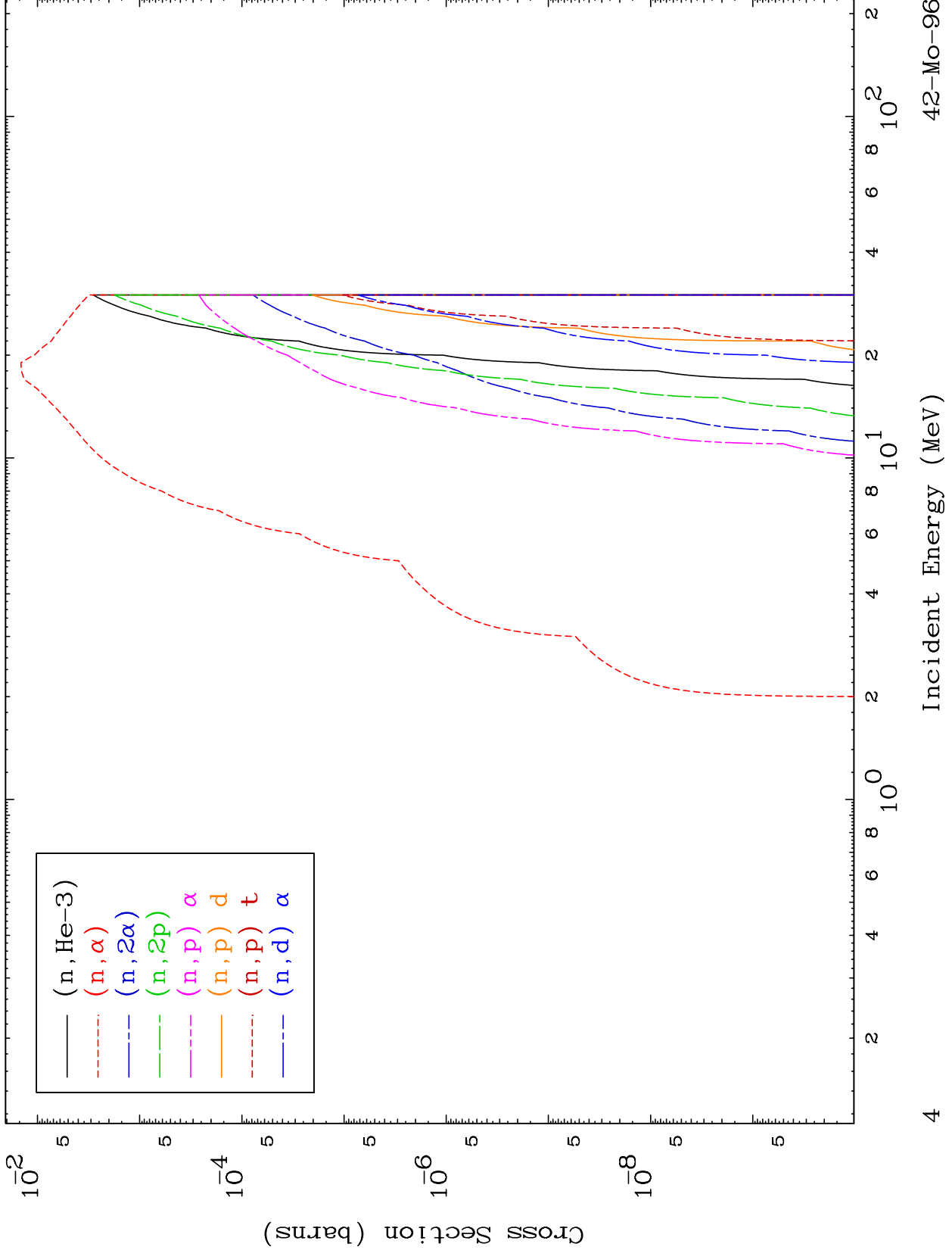
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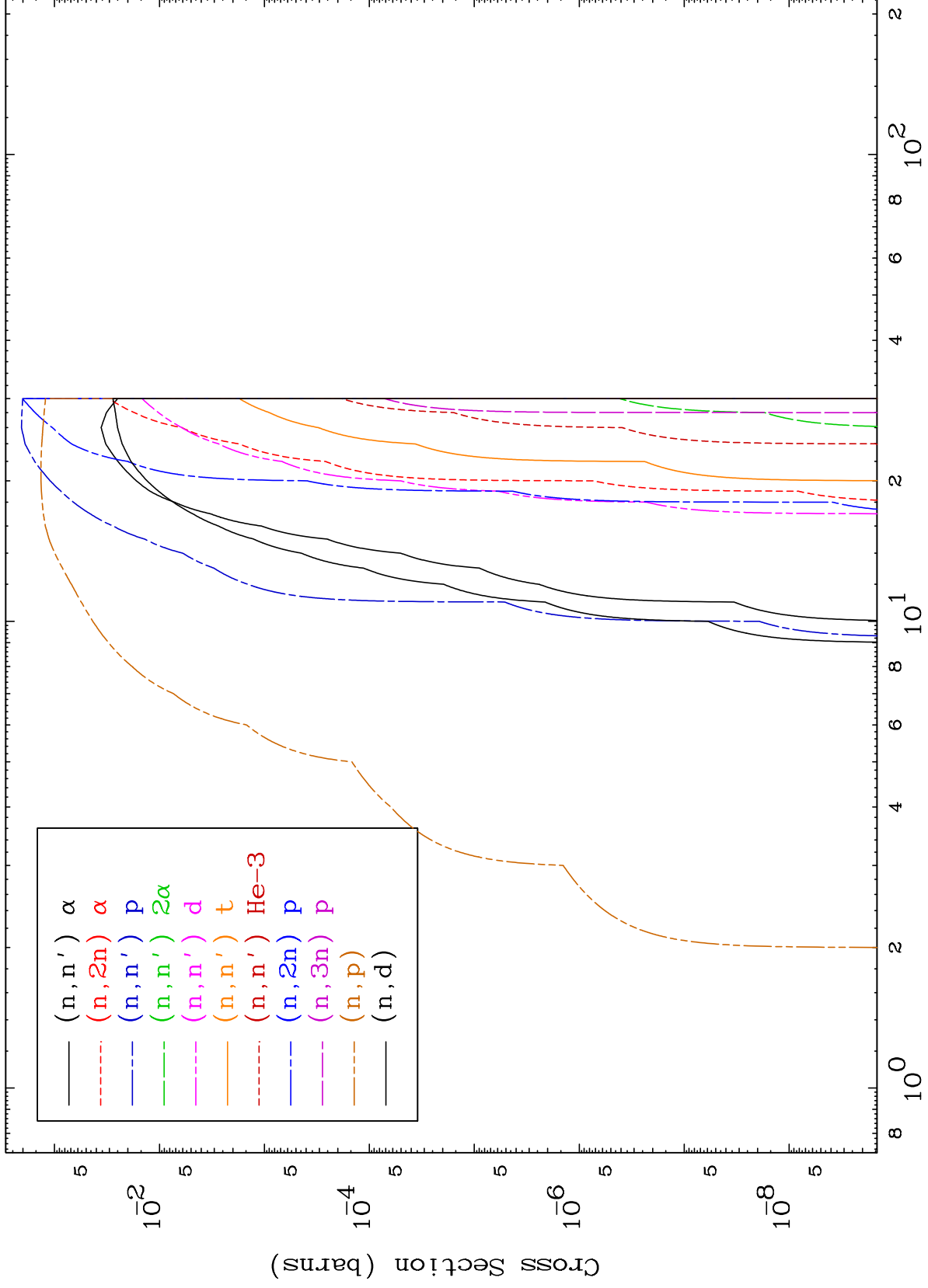
42-Mo-96

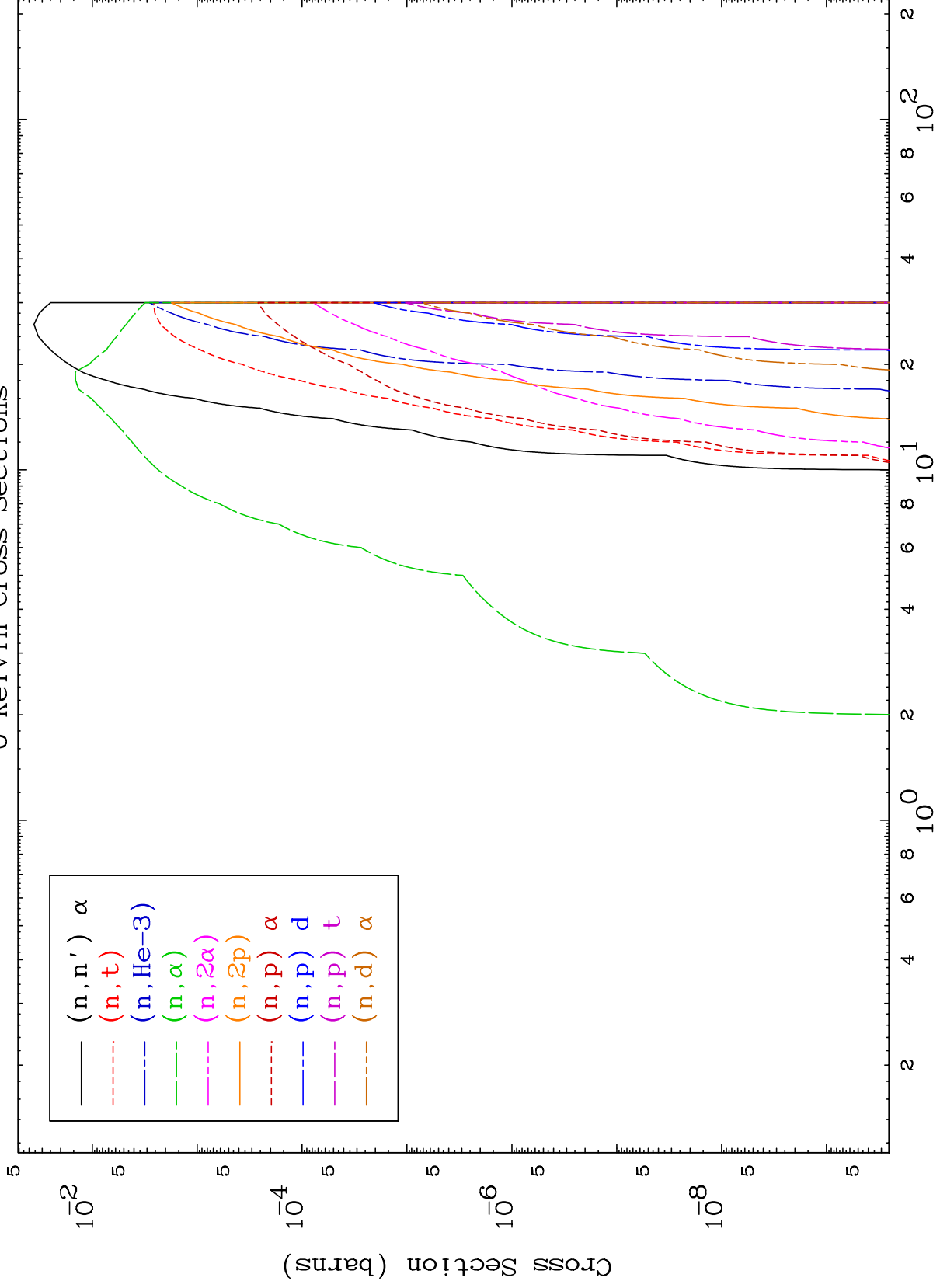








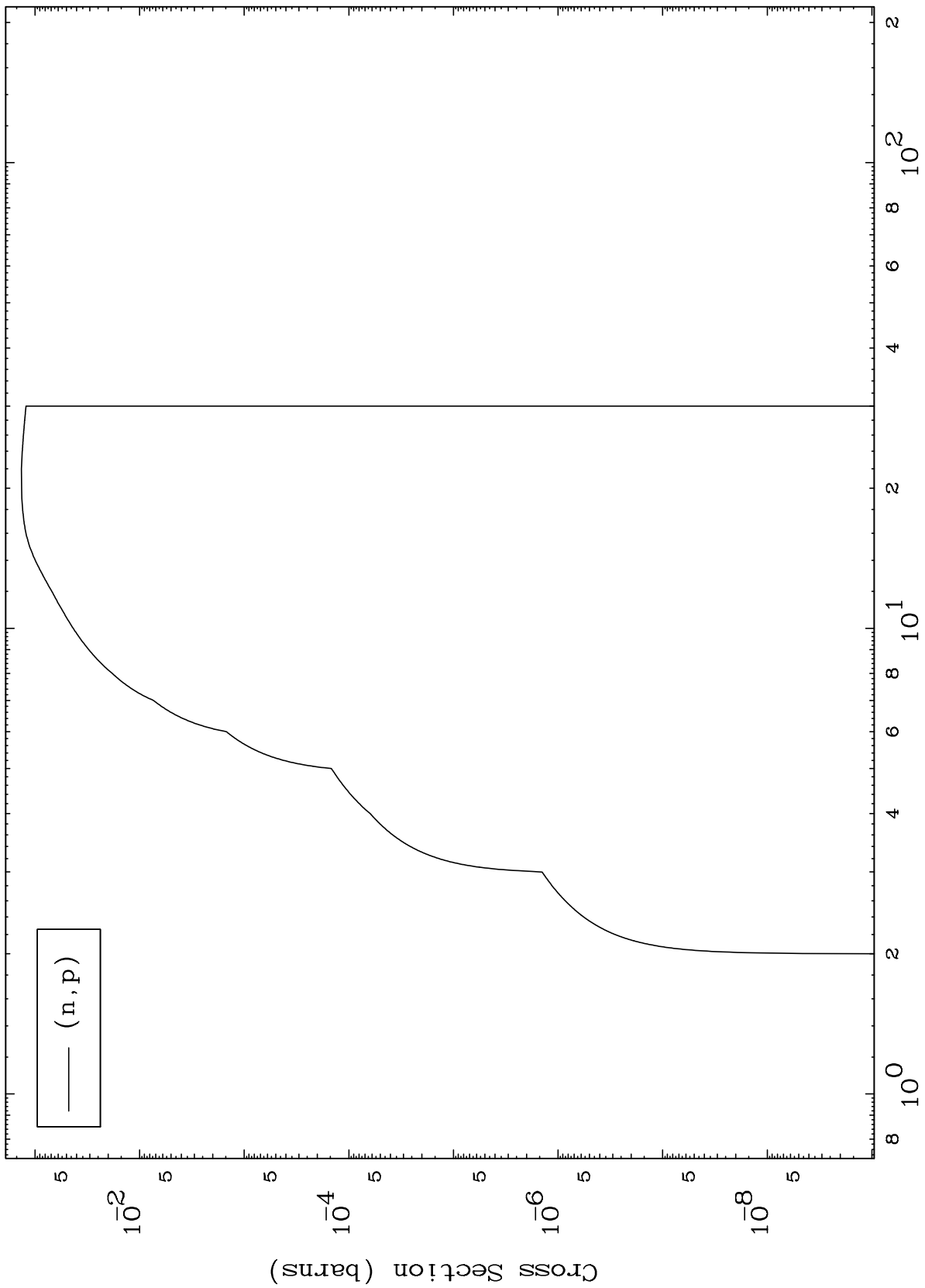




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42-Mo-96

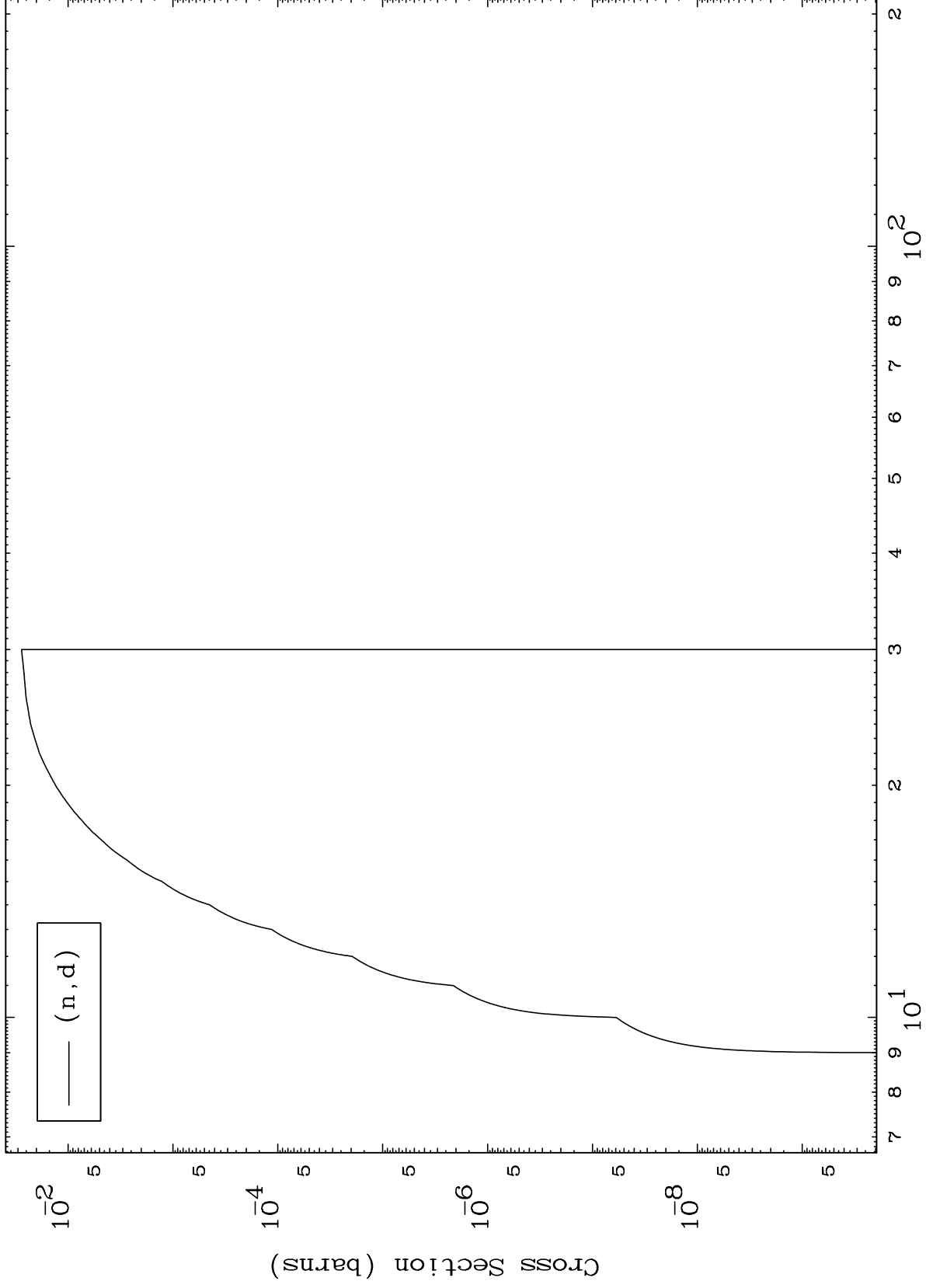
(p,p) Levels
0 Kelvin Cross Sections



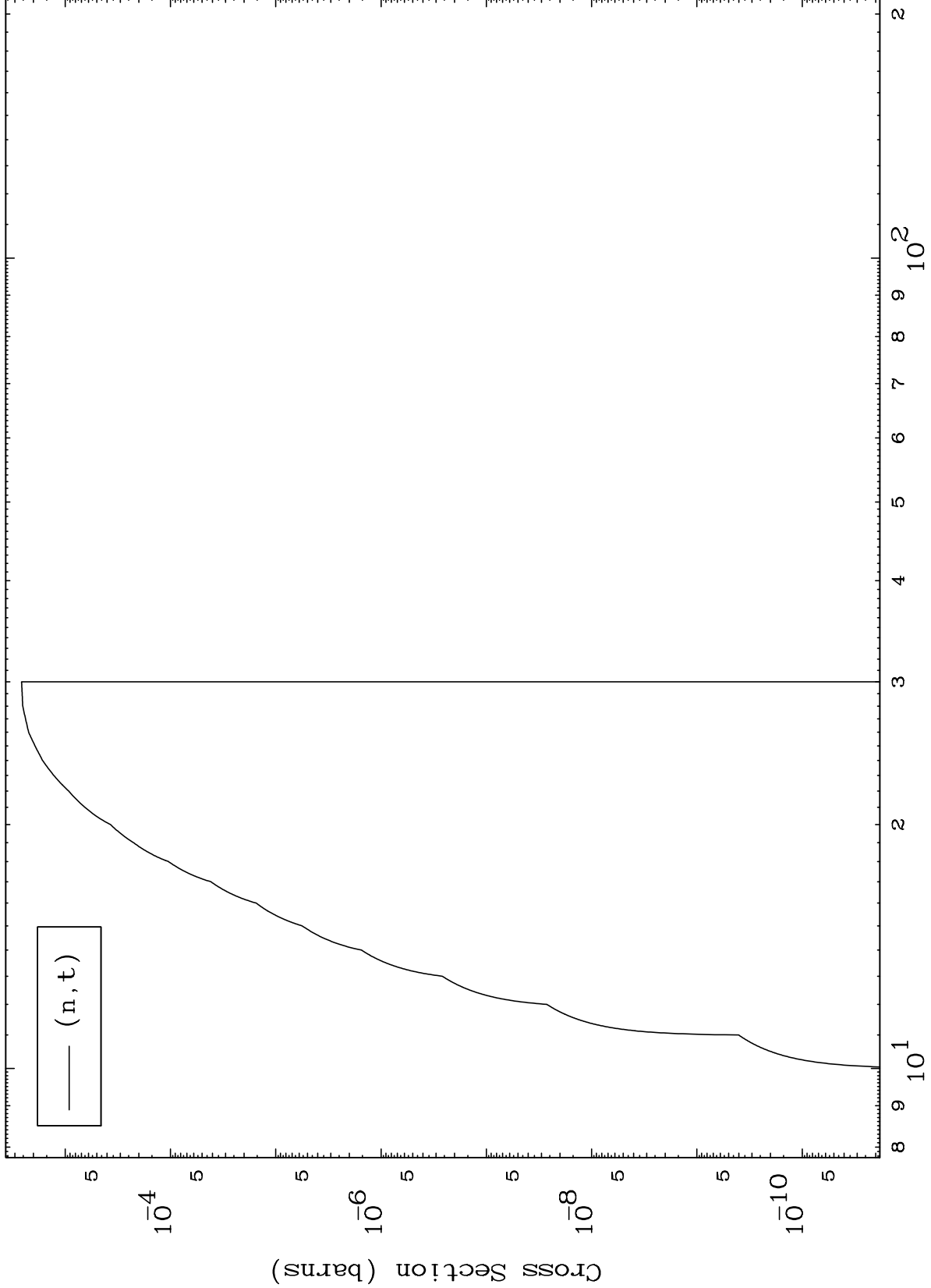
7

Incident Energy (MeV)

42-Mo-96



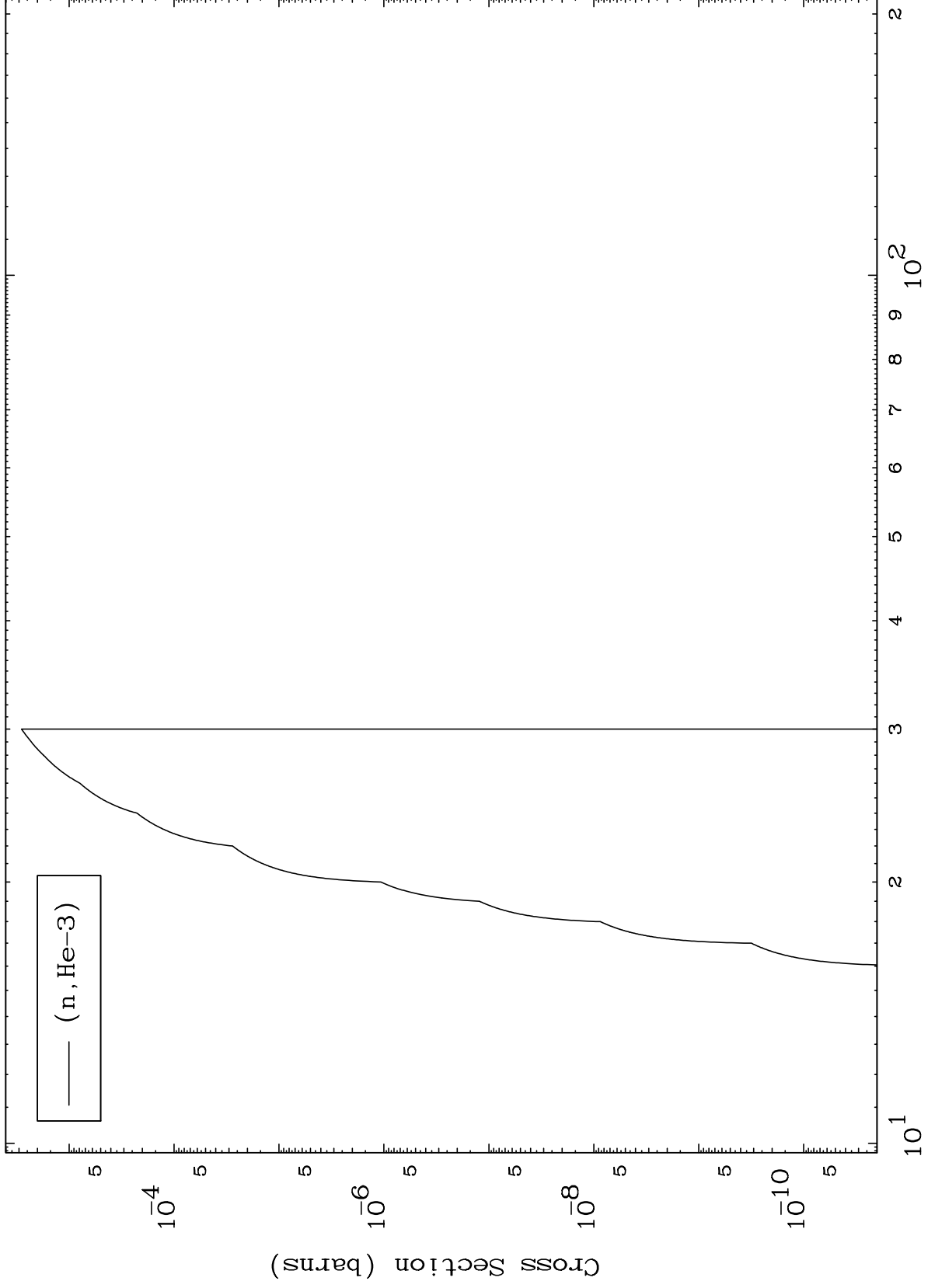
0 Kelvin Cross Sections



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(p,He3) Levels
0 Kelvin Cross Sections

42-Mo-96



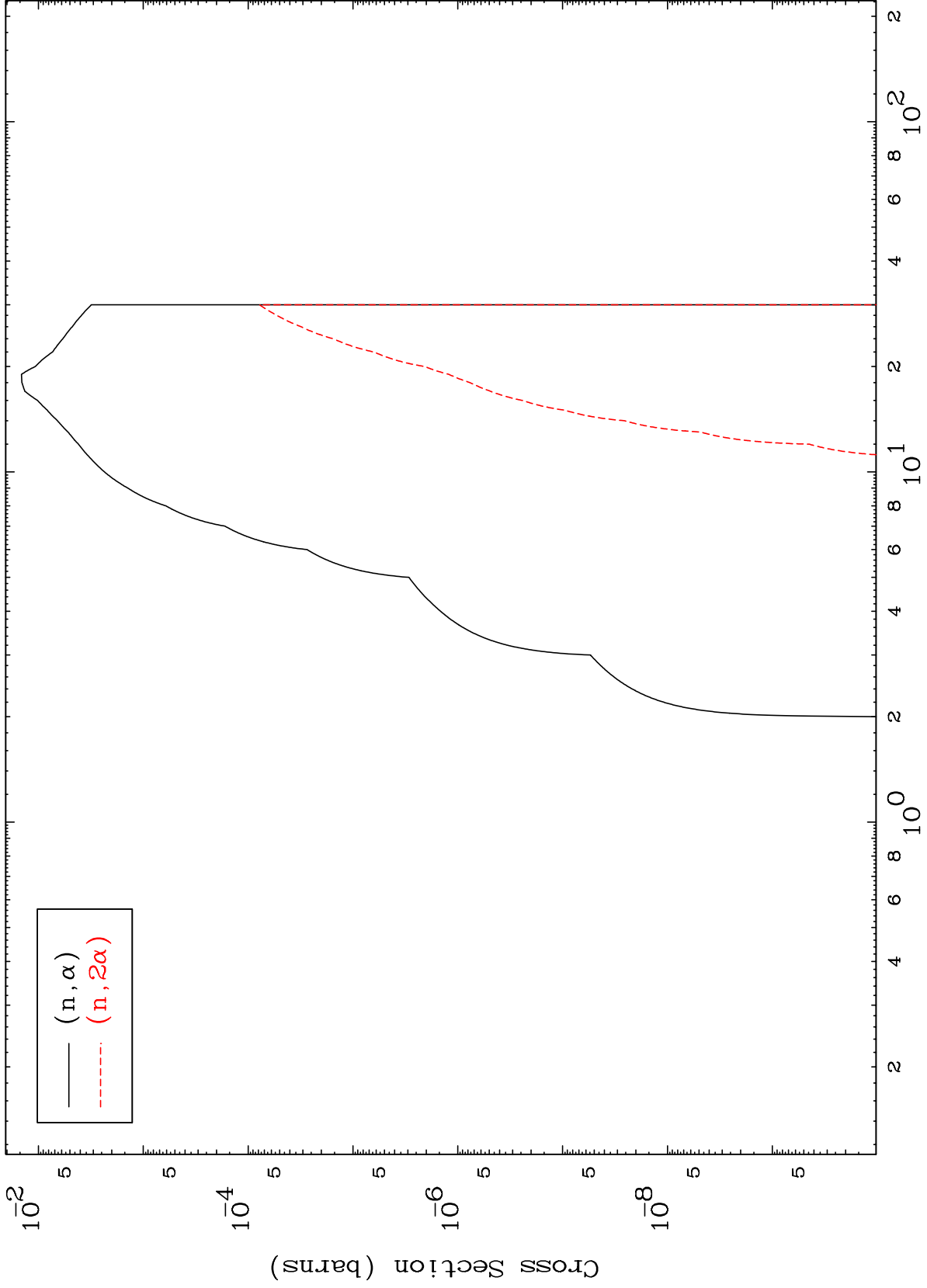
Incident Energy (MeV)

42-Mo-96

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(p, α) Levels
0 Kelvin Cross Sections

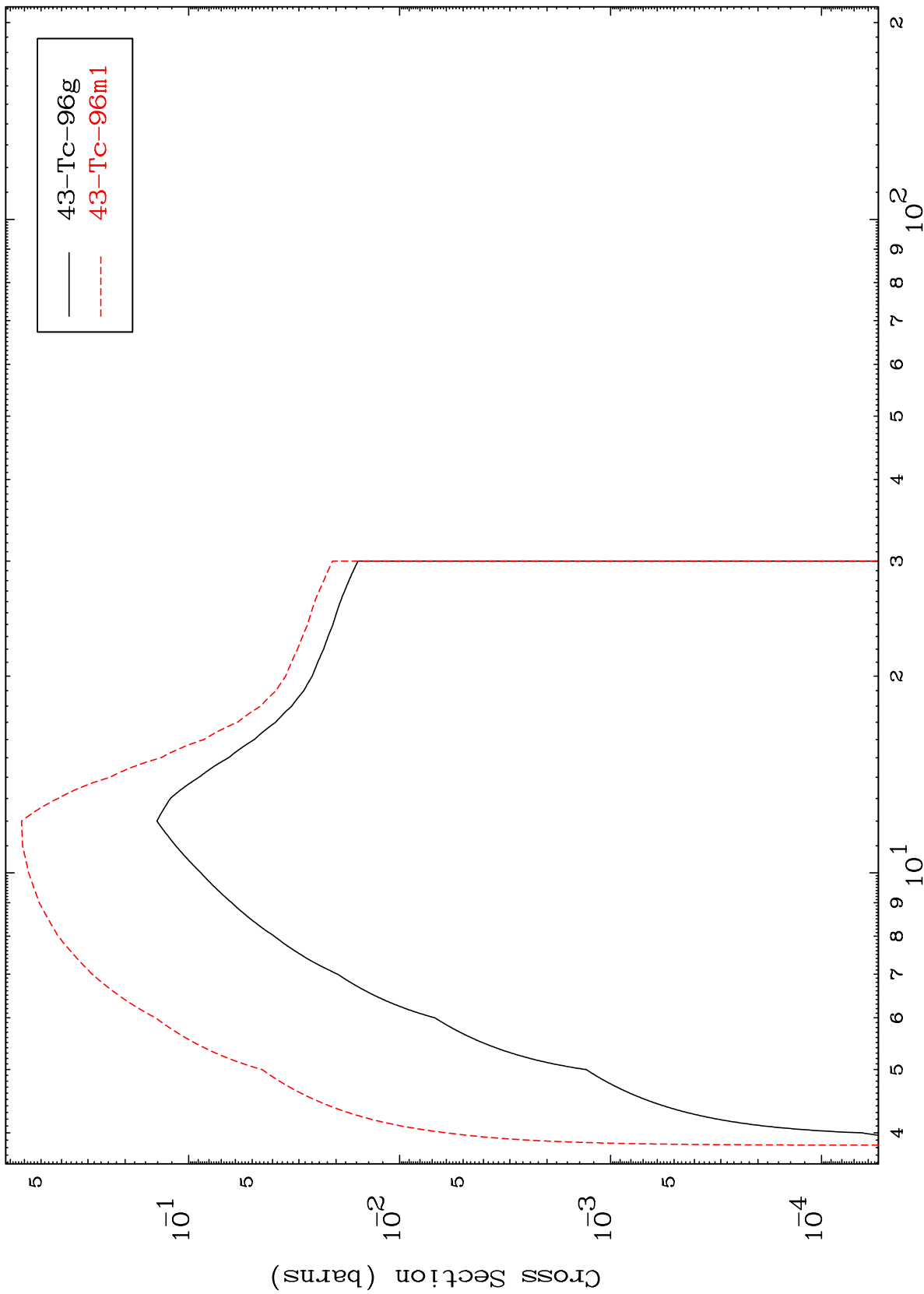
42-Mo-96



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42-Mo-96

Inelastic
Radionuclide Production Cross Section

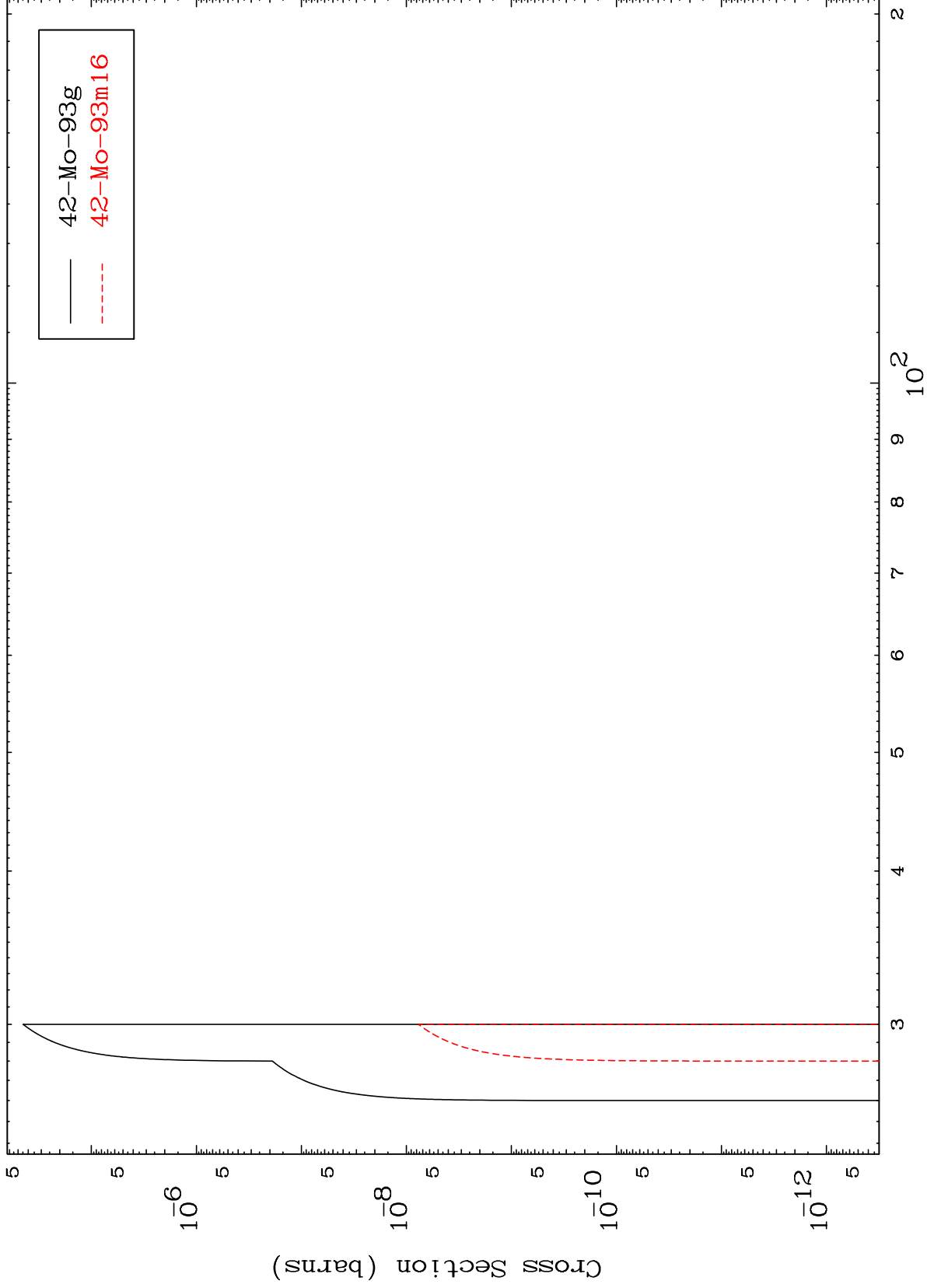


42-Mo-96

Incident Energy (MeV)

12

Radionuclide Production Cross Section

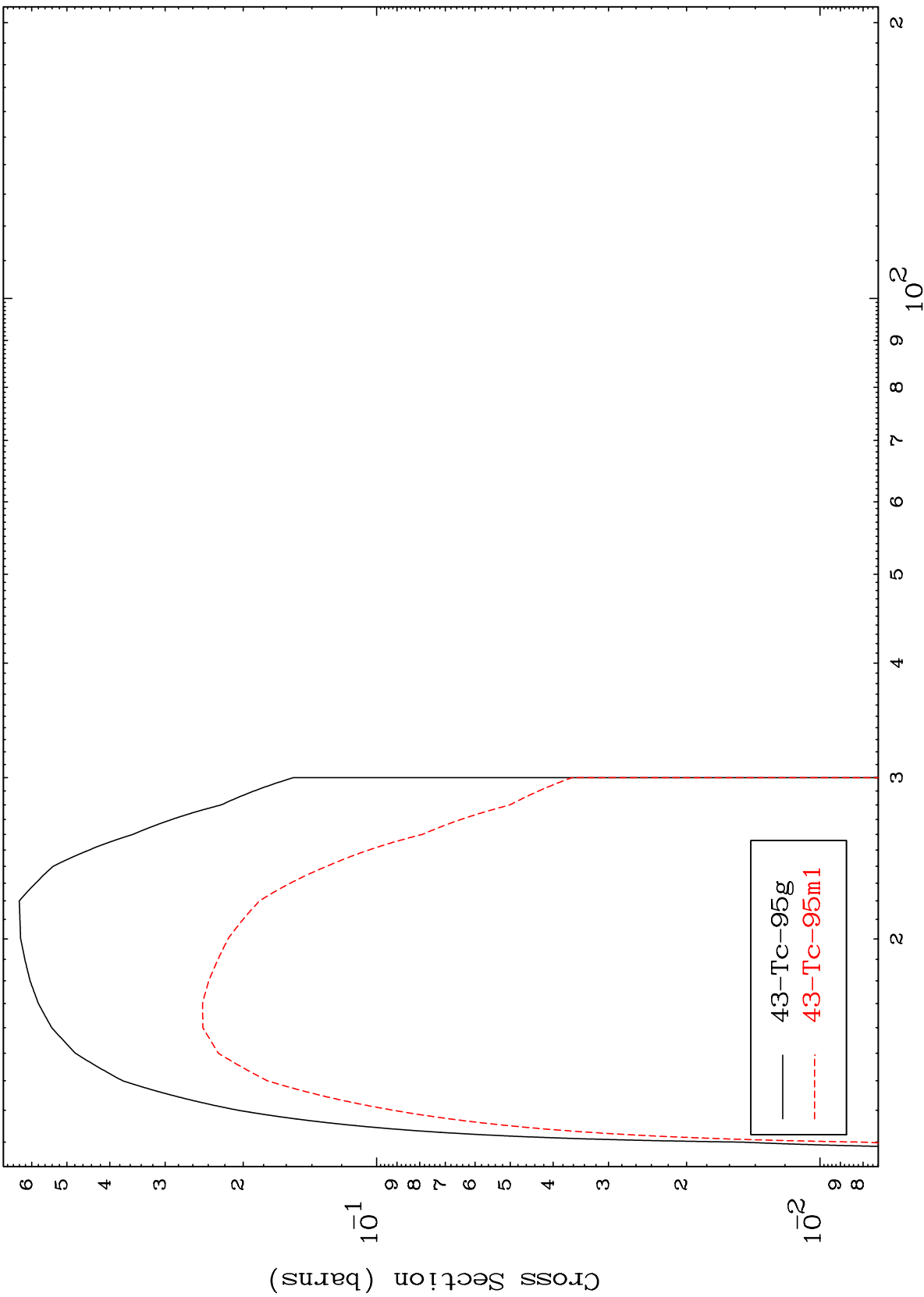


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42-Mo-96

Radionuclide Production Cross Section

(n,2n)



14

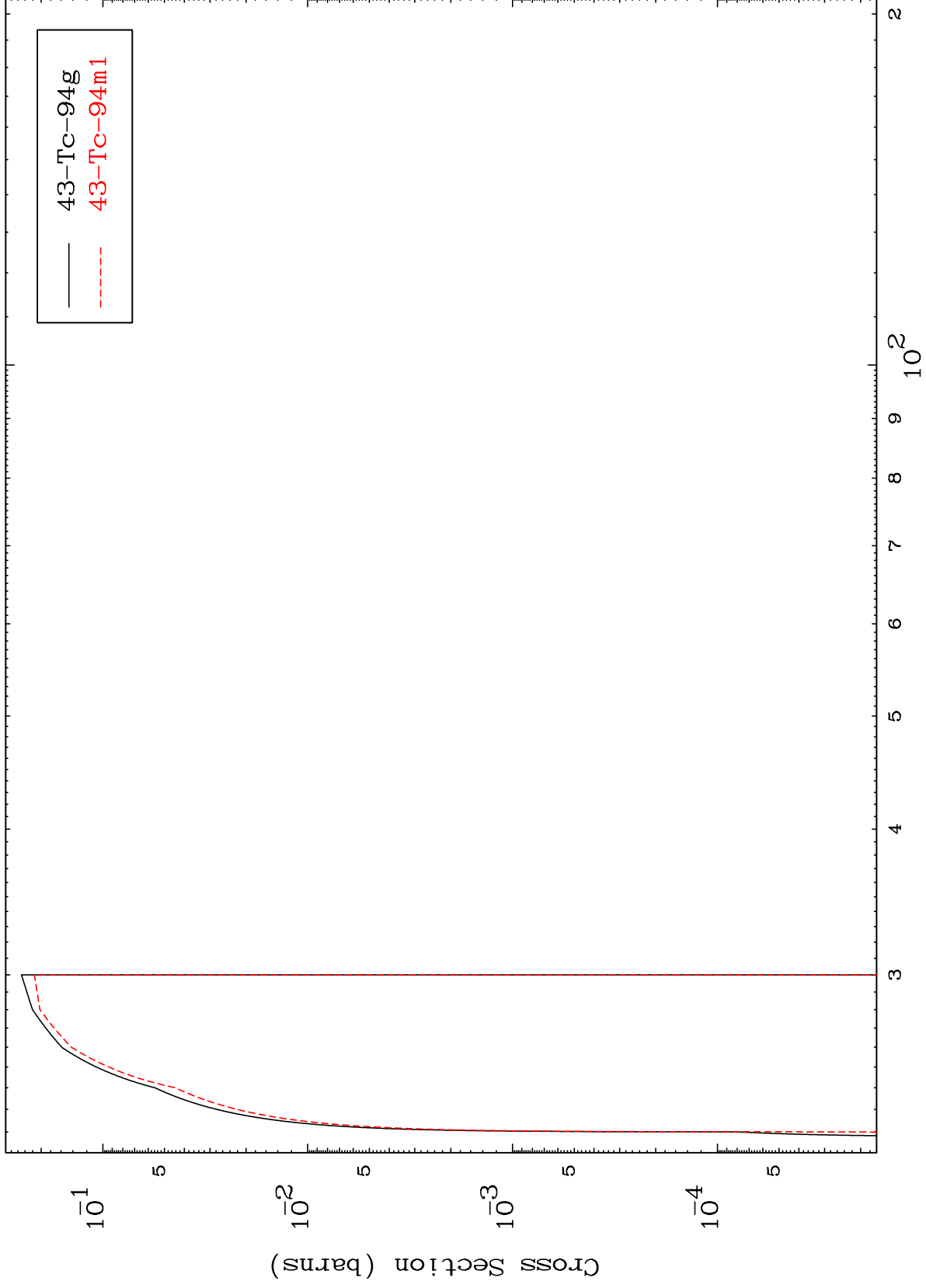
Incident Energy (MeV)

42-Mo-96

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42-Mo-96

(n,3n)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

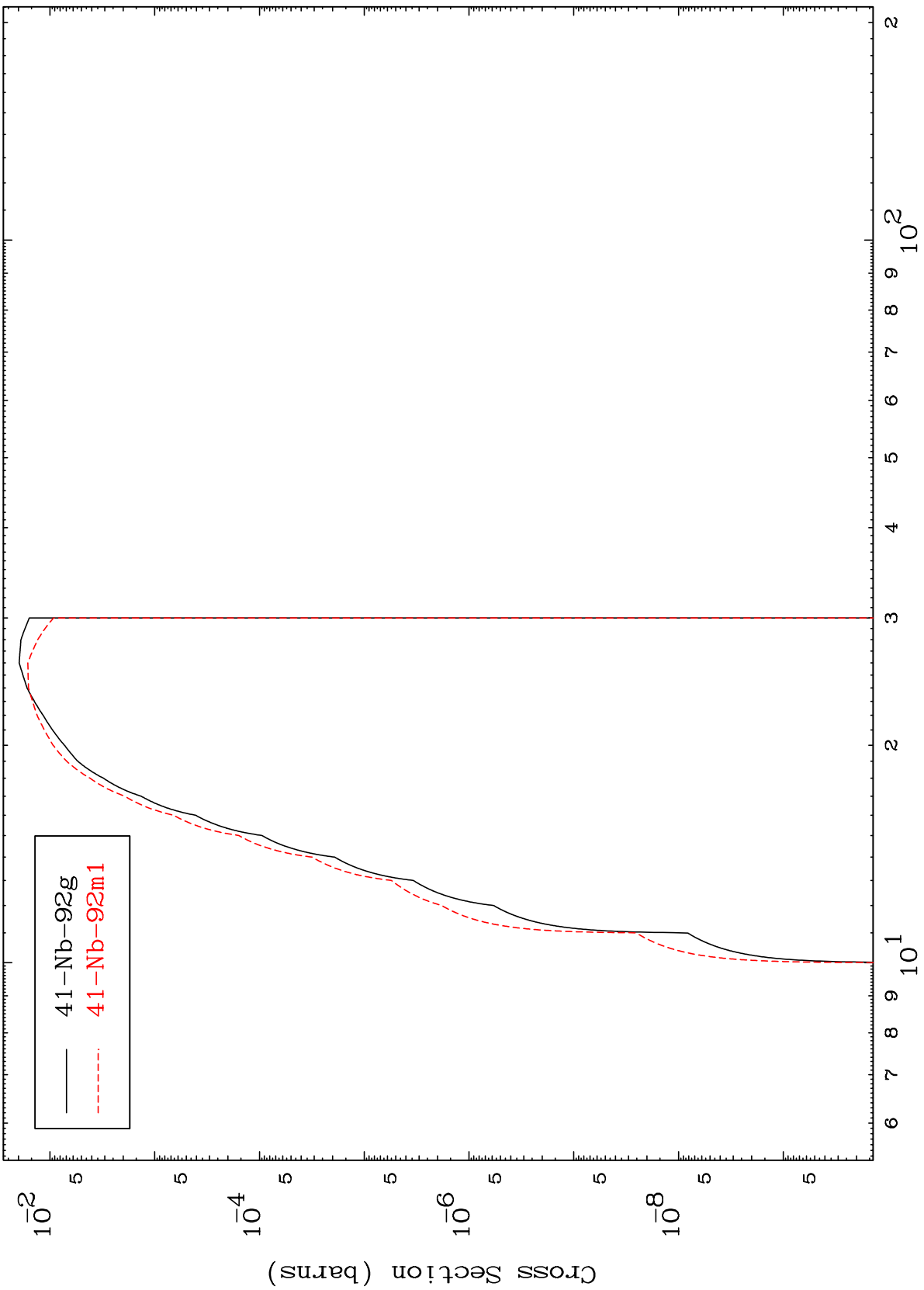
42-Mo-96

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$(n, n') \alpha$

42-Mo-96

Radionuclide Production Cross Section

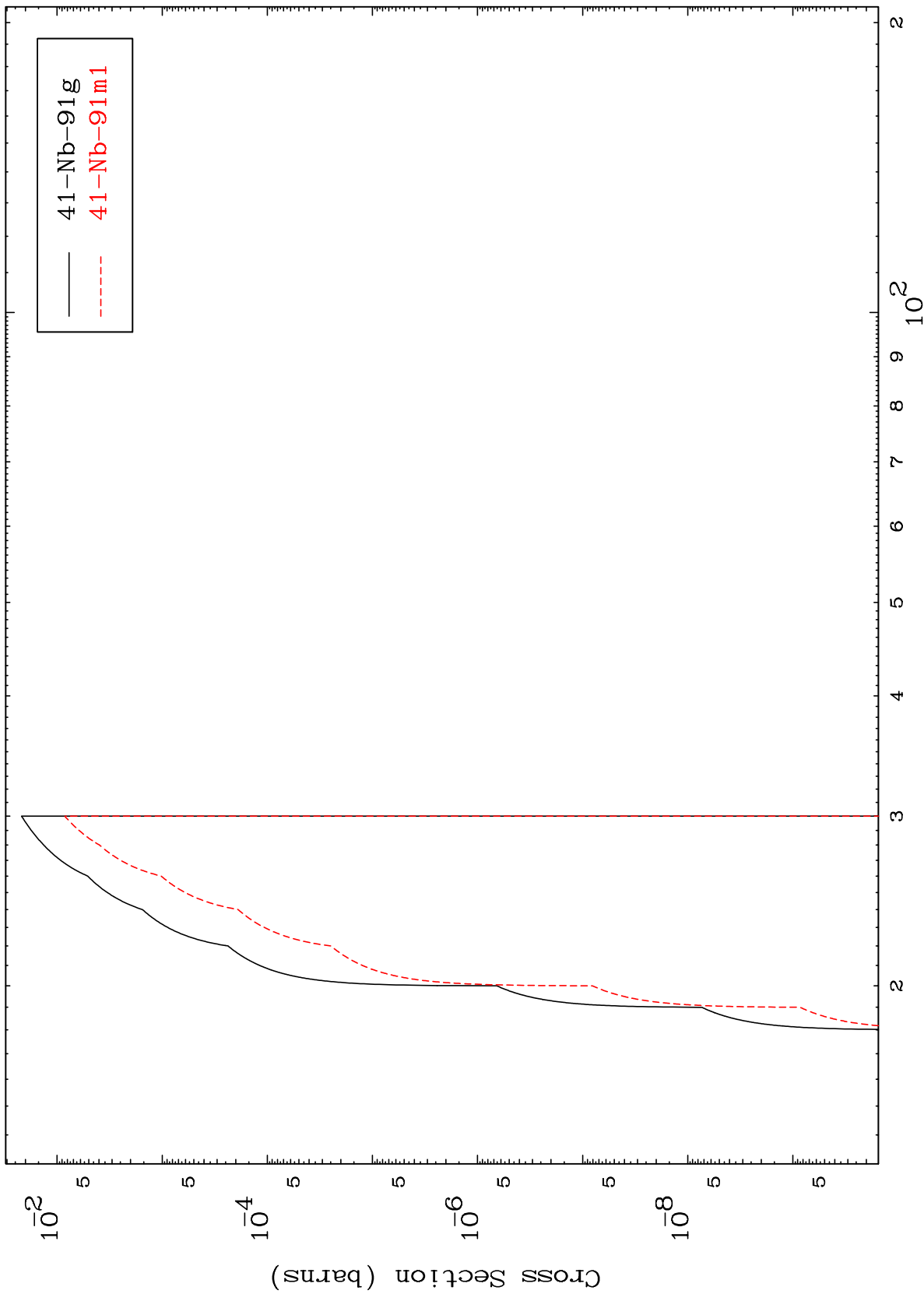


16

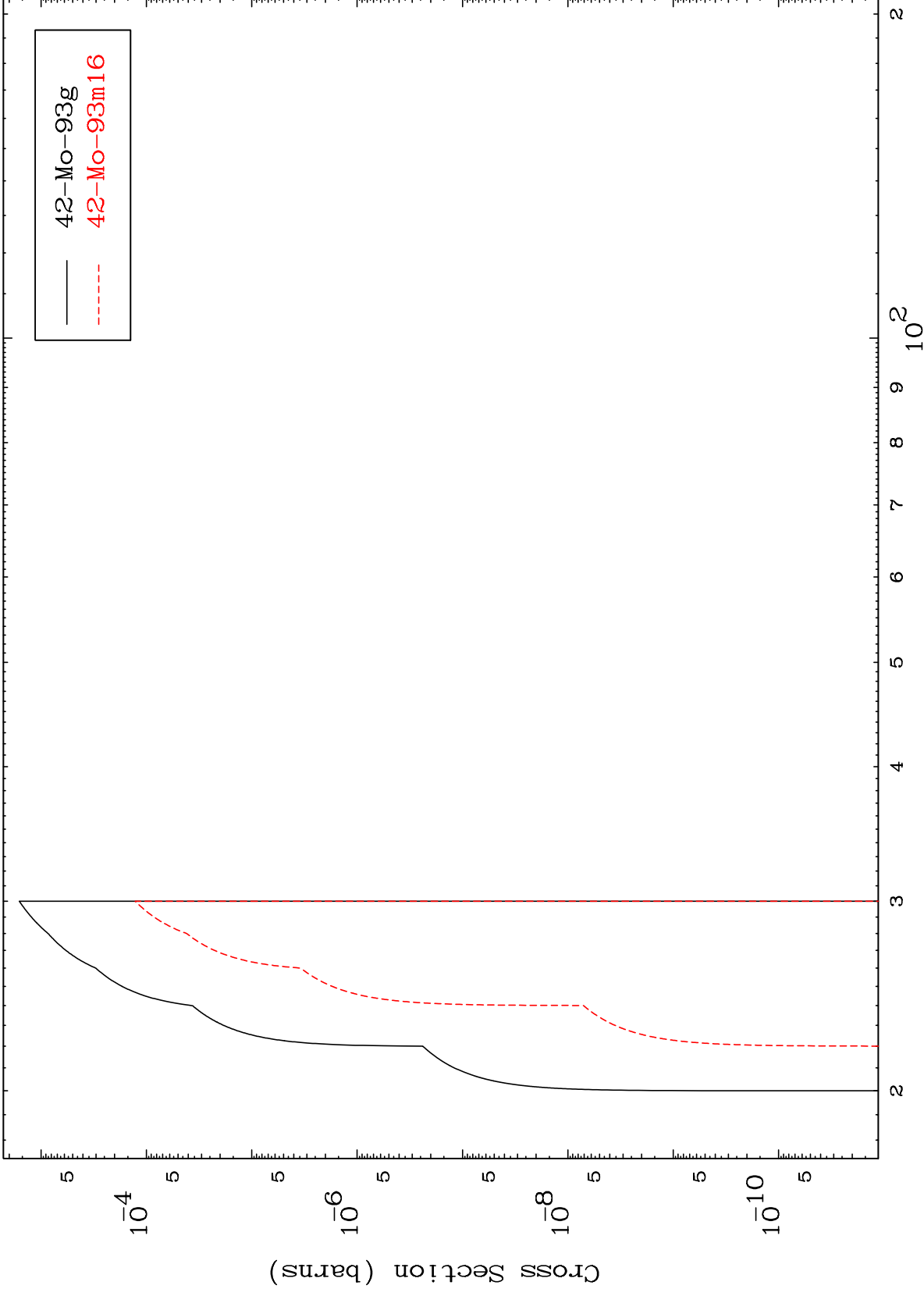
Incident Energy (MeV)

42-Mo-96

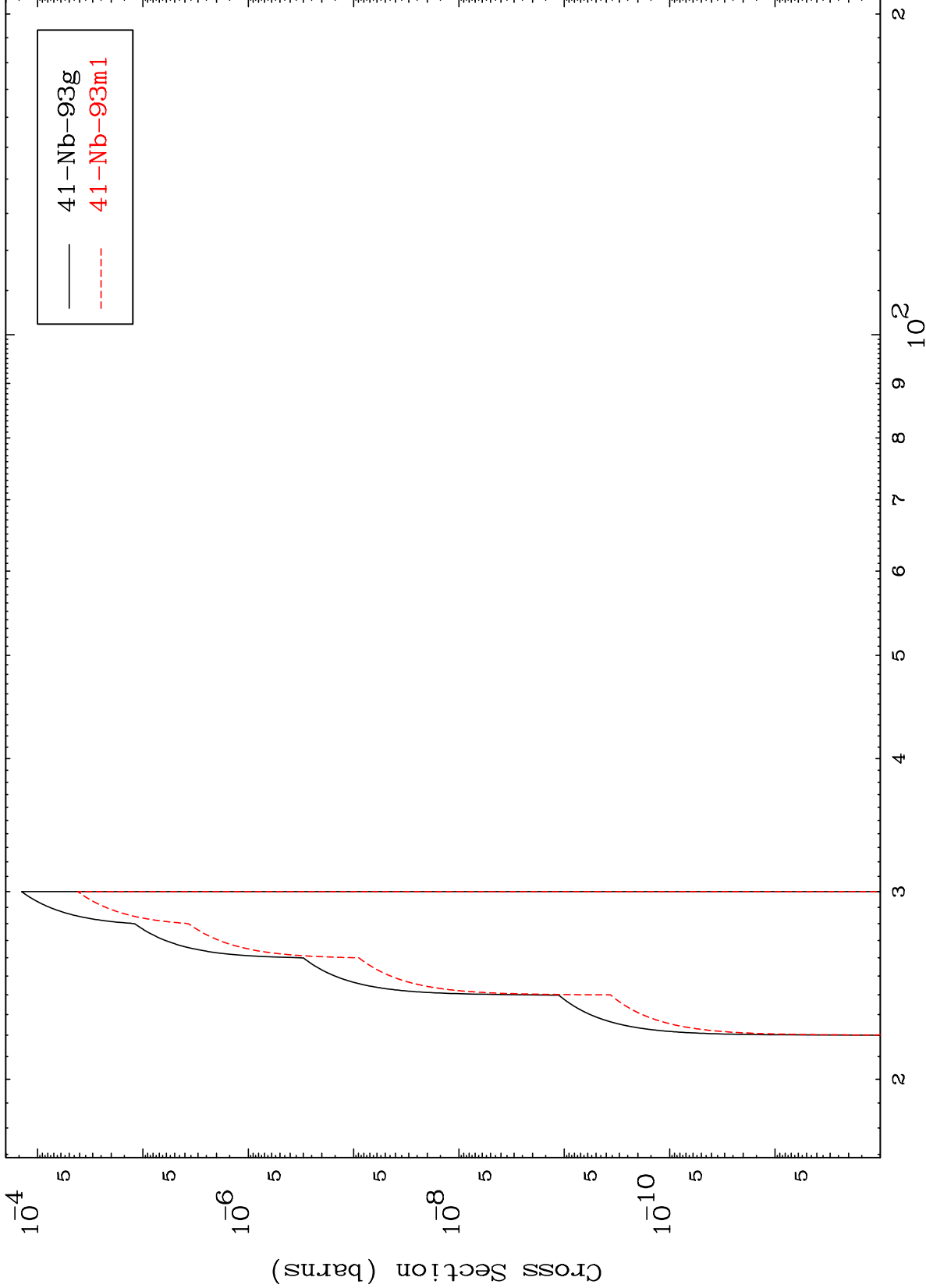
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section



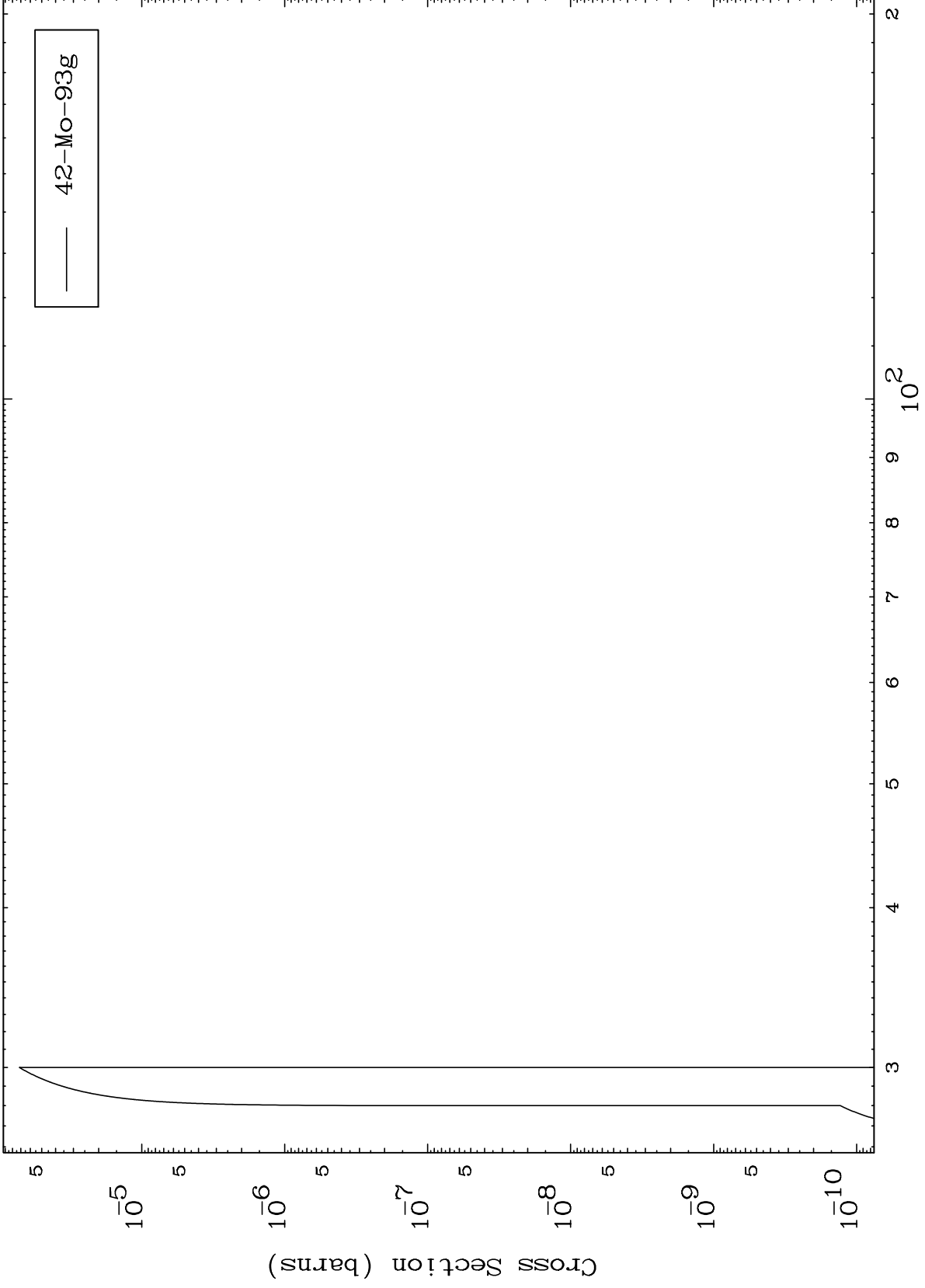
41-Nb-93g
41-Nb-93m1

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(n,3n) p

42-Mo-96

Radionuclide Production Cross Section

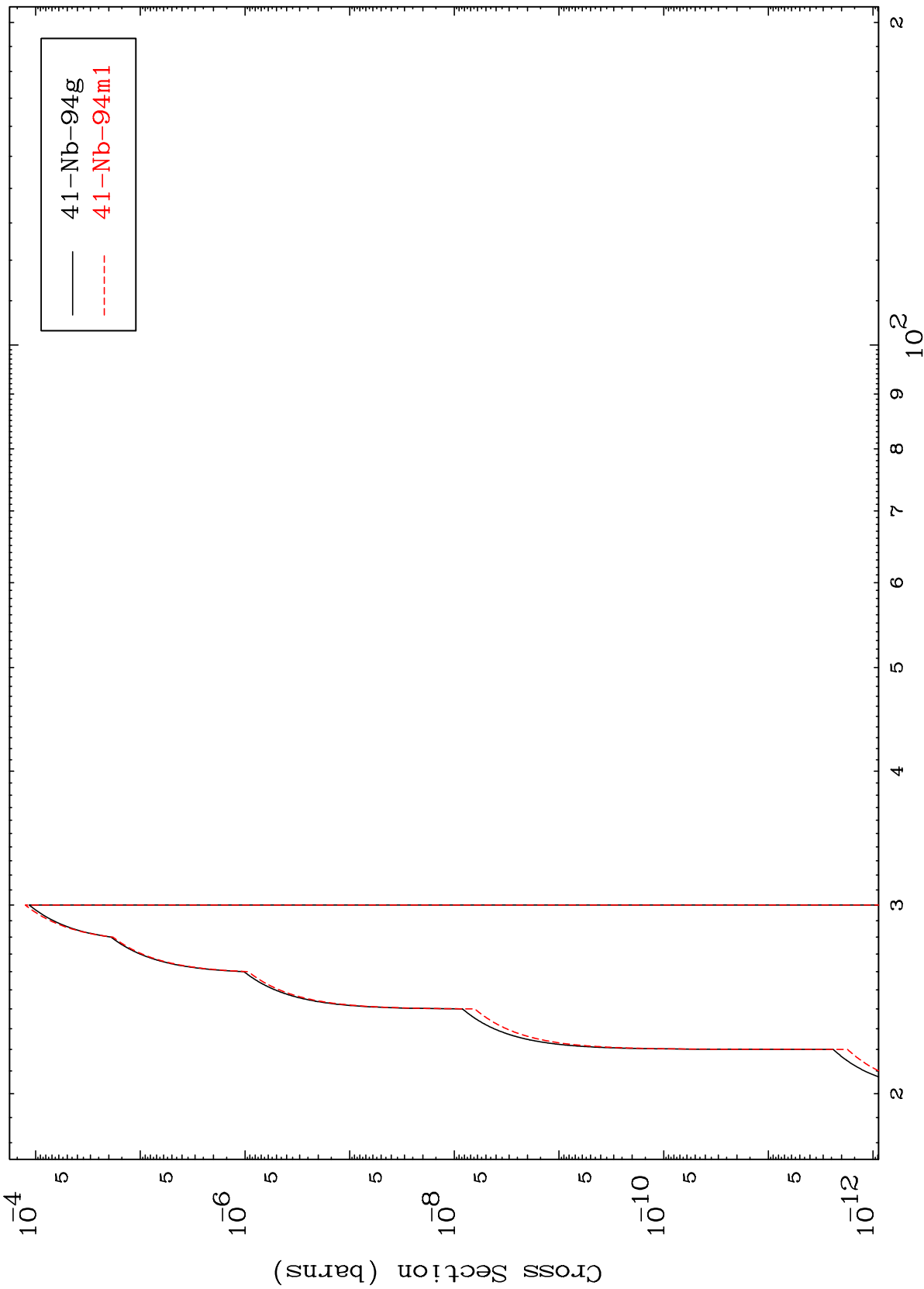


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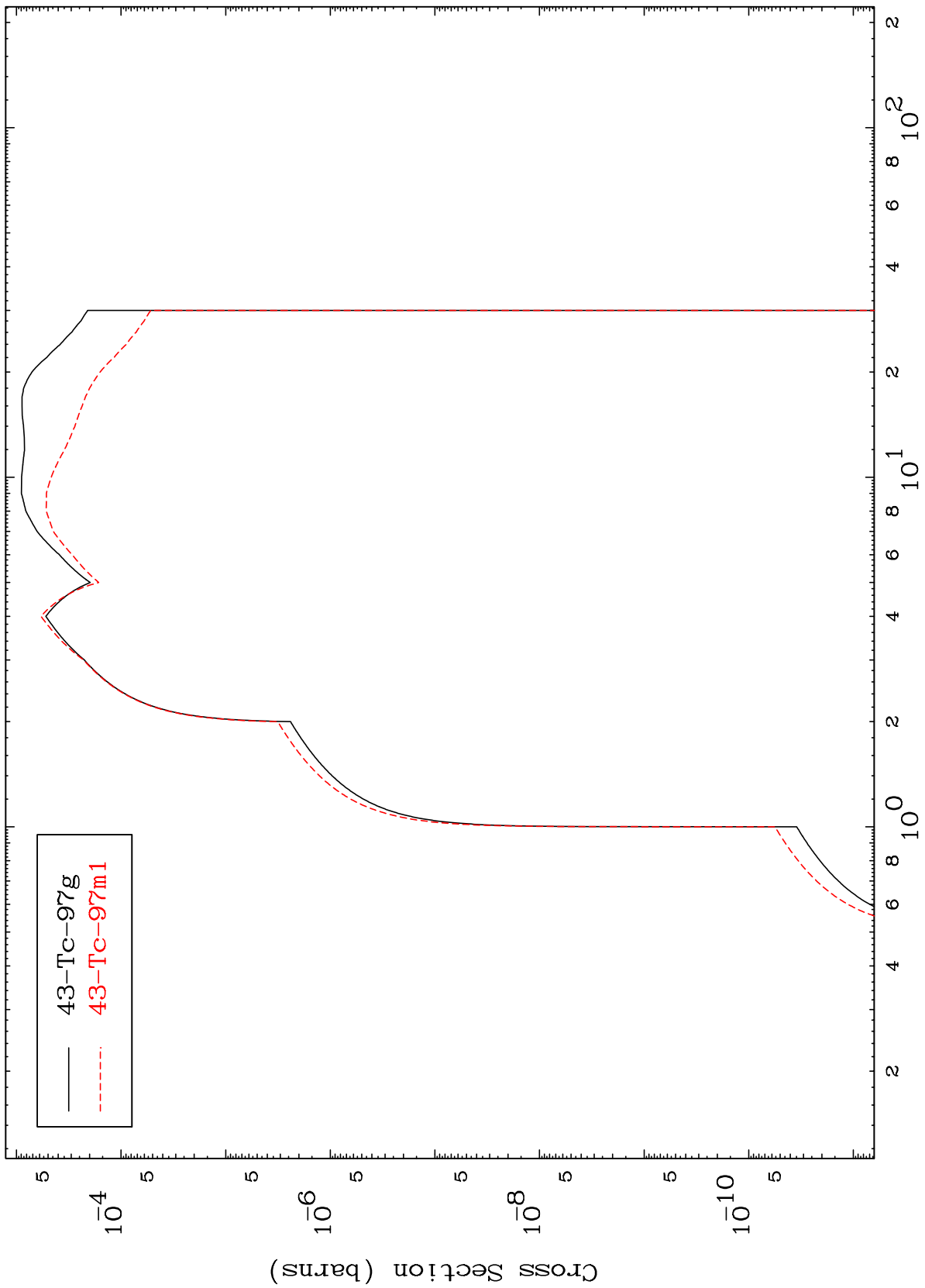
Incident Energy (MeV)

42-Mo-96

Radionuclide Production Cross Section



(n, γ)
Radionuclide Production Cross Section

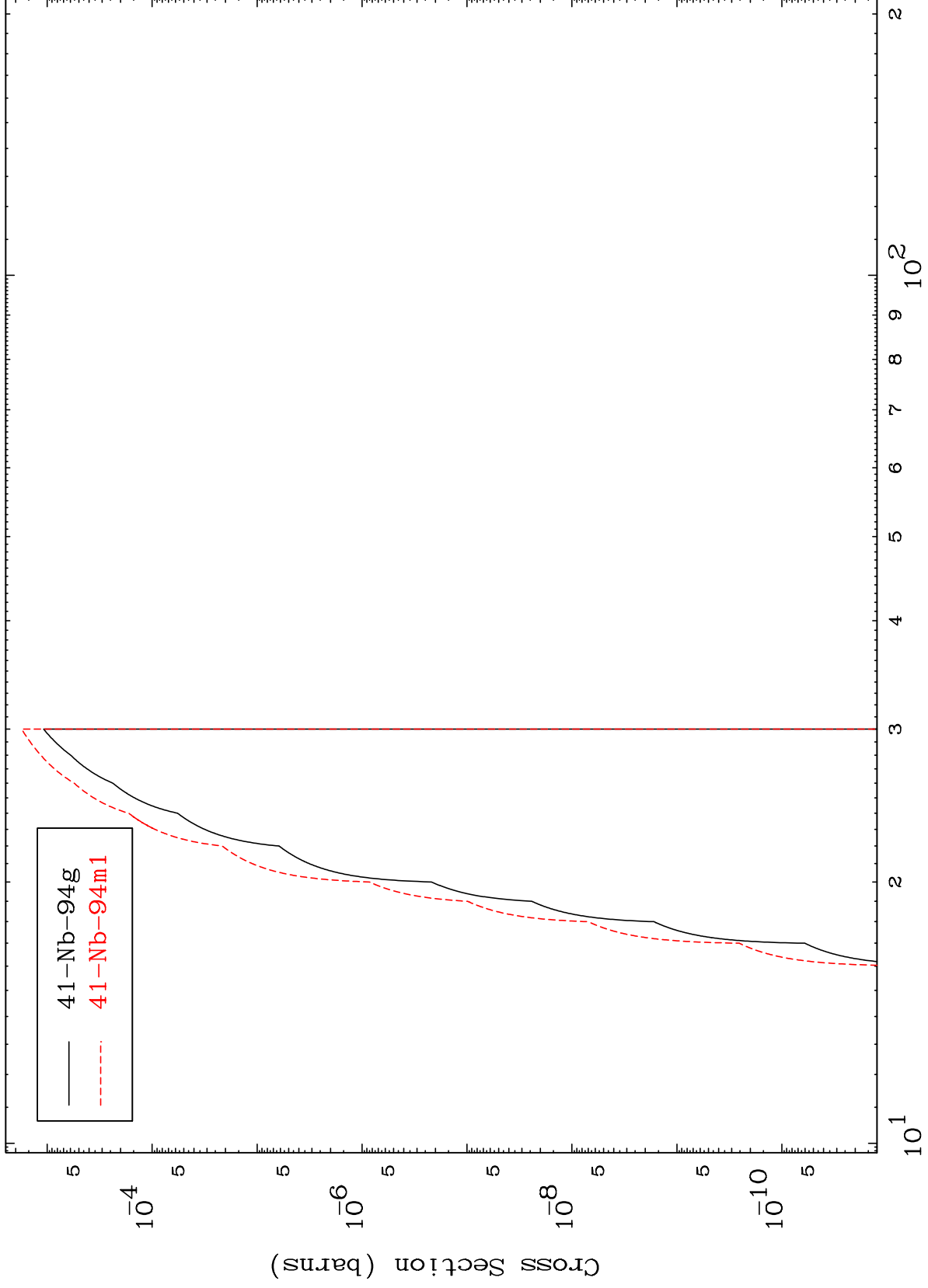


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(n,He-3)

42-Mo-96

Radionuclide Production Cross Section



41-Nb-94g
41-Nb-94m1

Incident Energy (MeV)

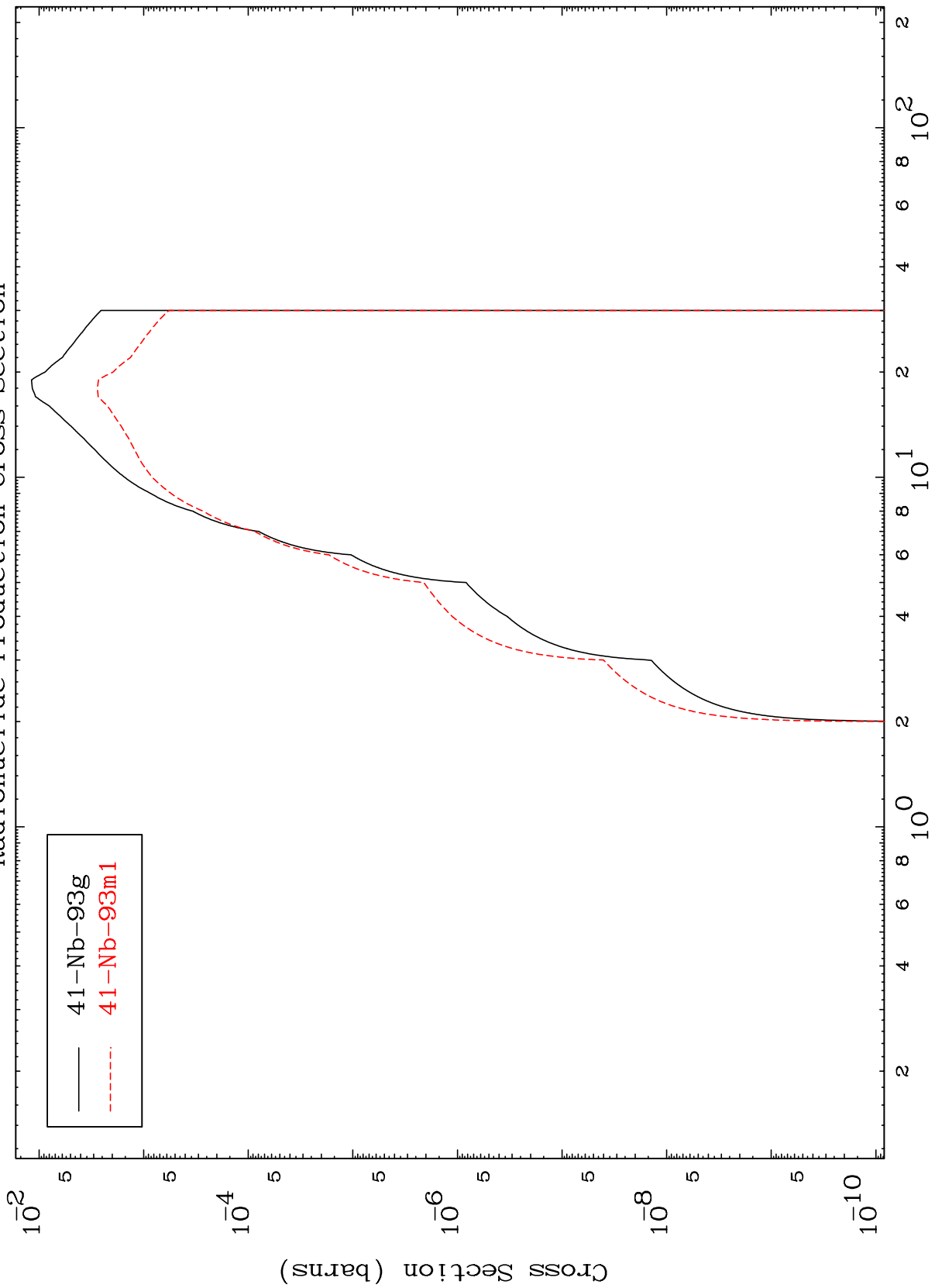
42-Mo-96

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42-Mo-96

(n, α)
Radionuclide Production Cross Section



— 41-Nb-93g
- - - 41-Nb-93m1

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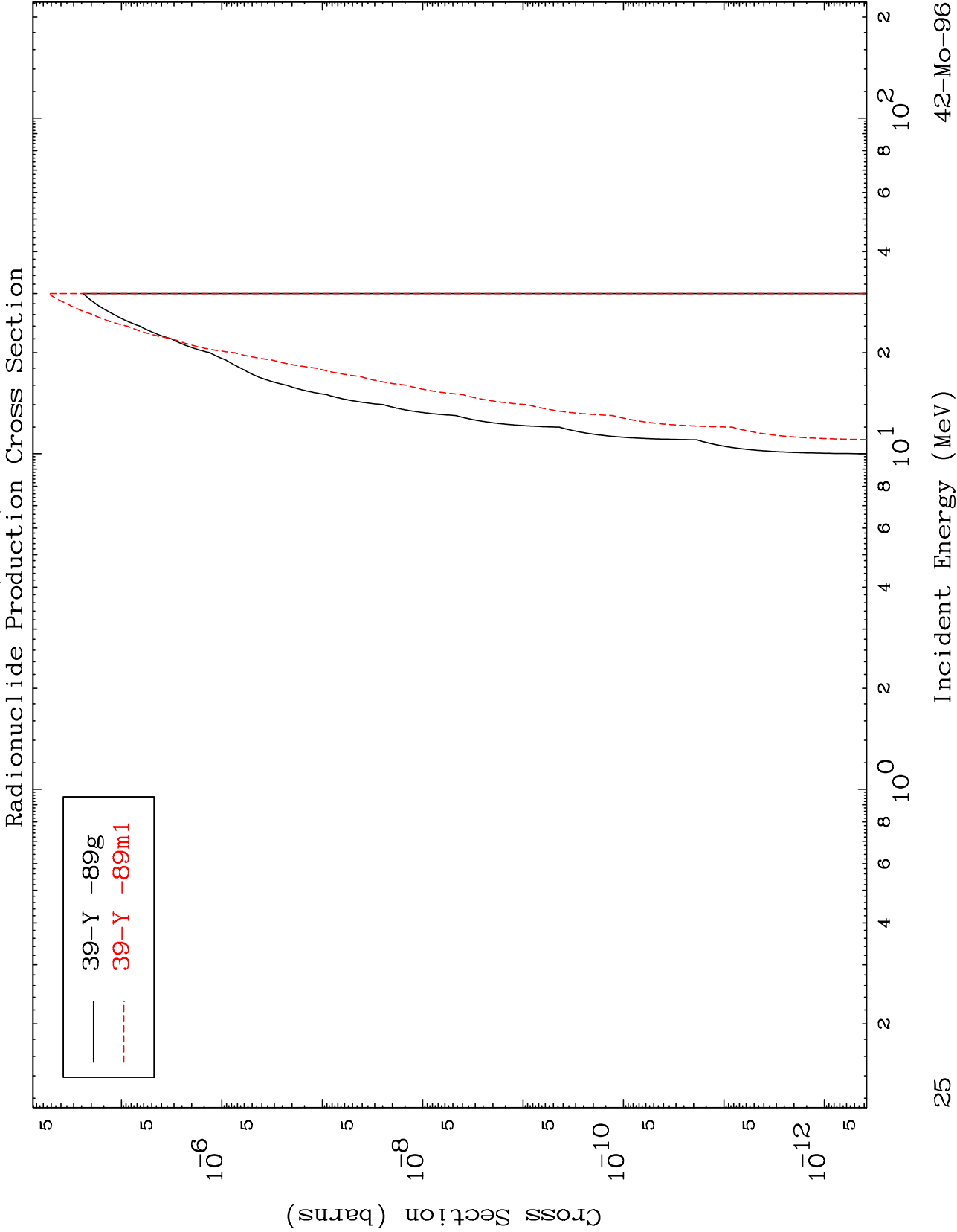
Incident Energy (MeV)

42-Mo-96

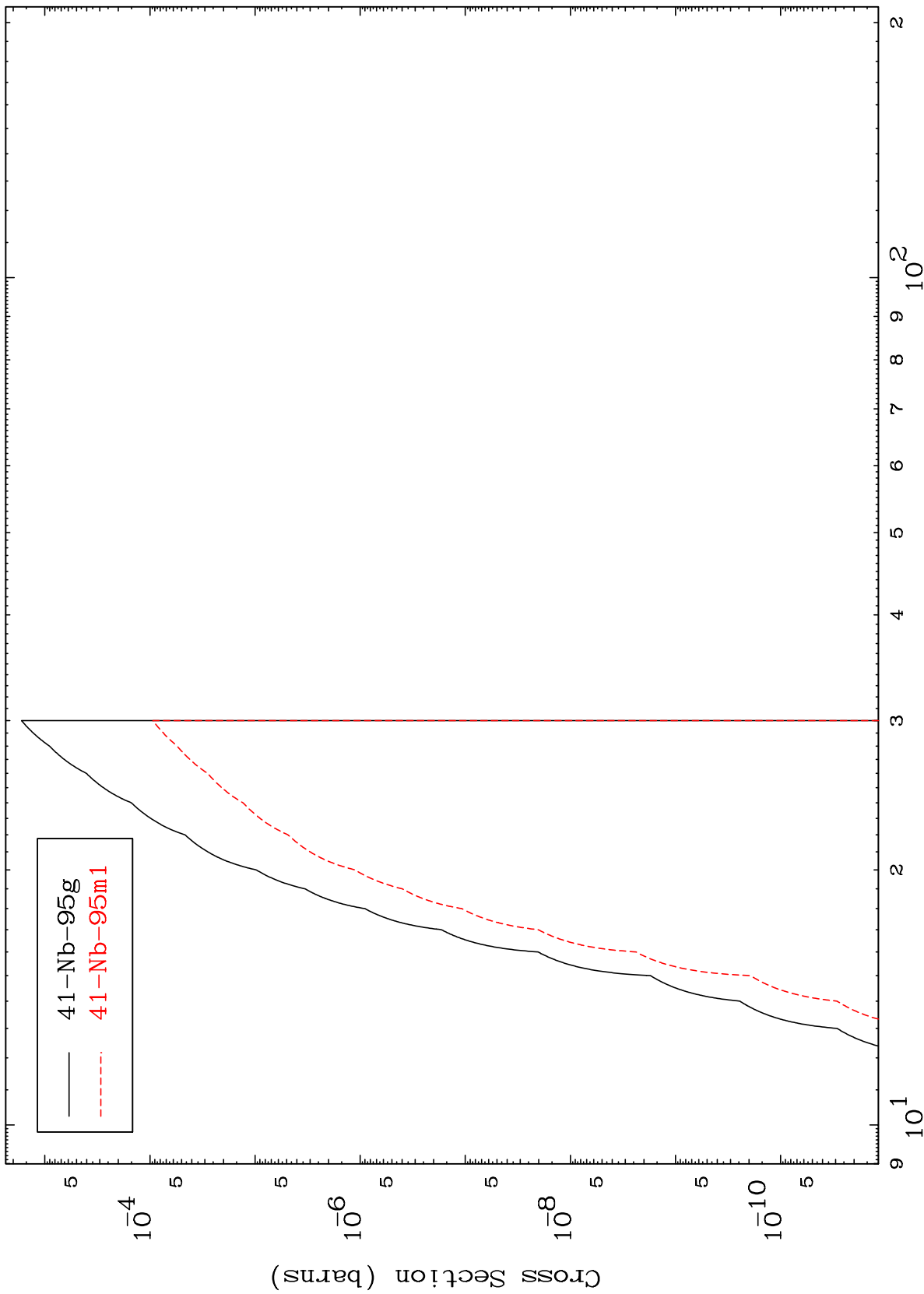
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(n,2α)

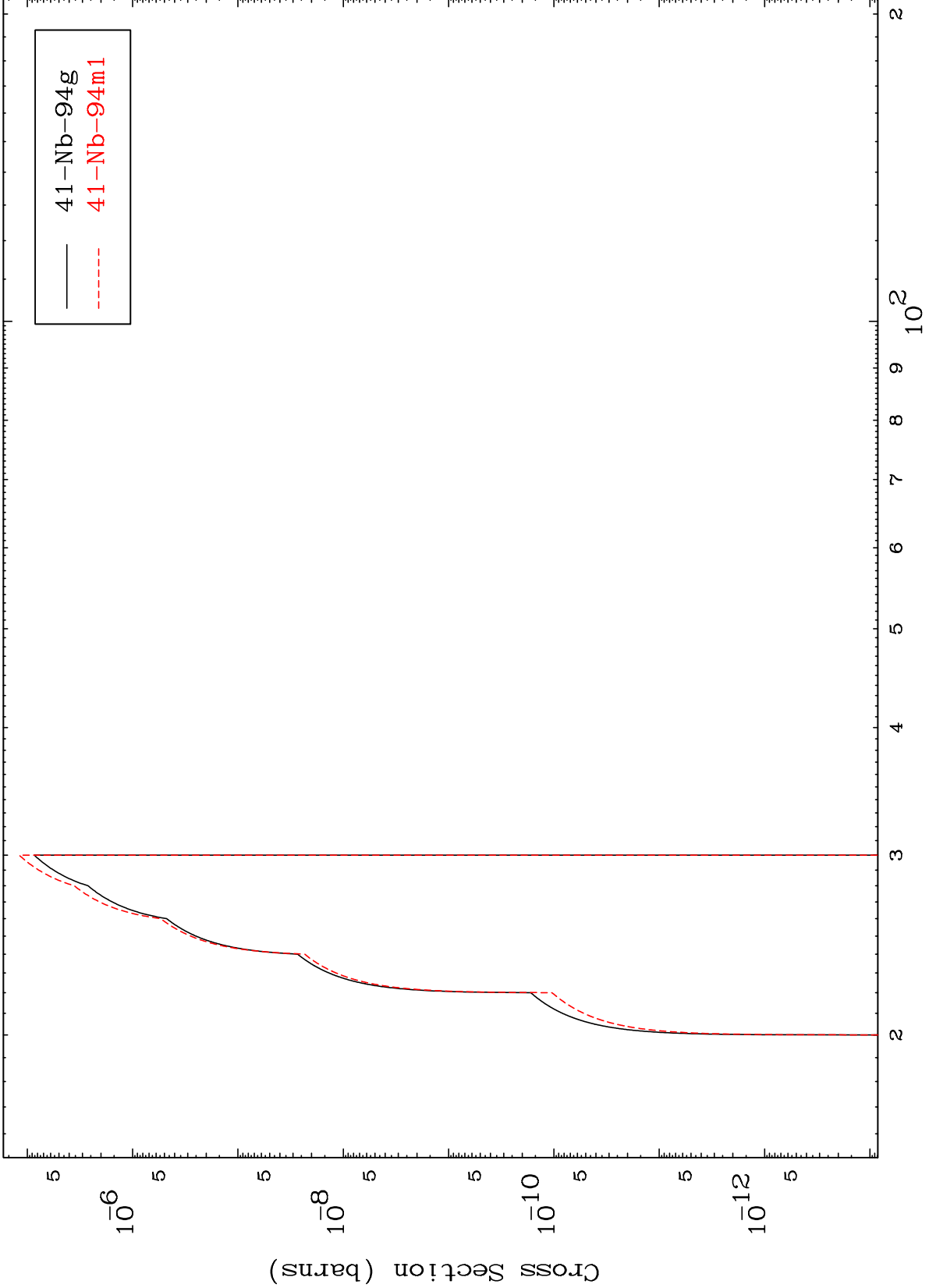
42-Mo-96



(n,2p)
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

