

Program EVALPLOT
(Version 2021-1)

by

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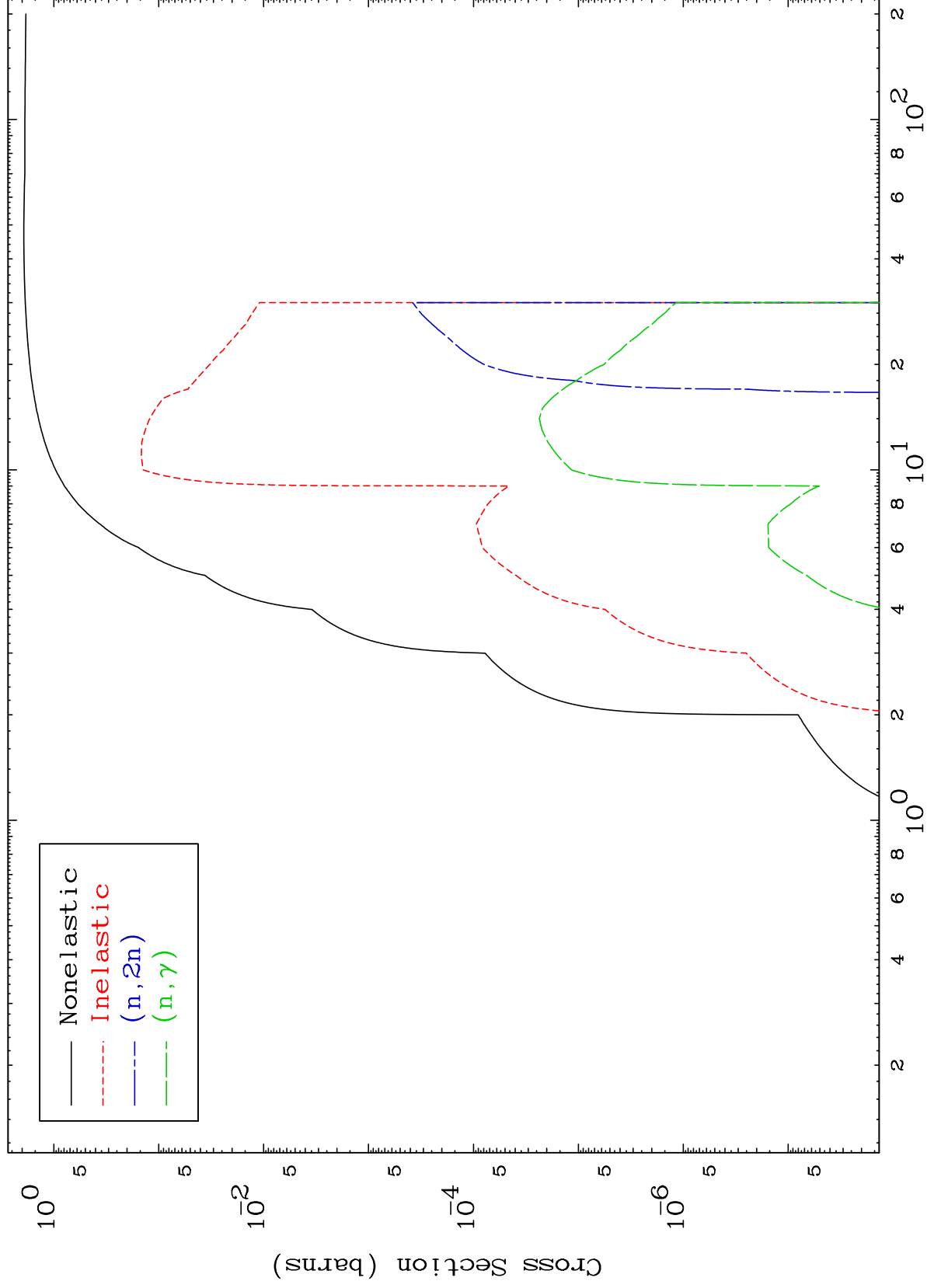
Press Mouse Button to Start

MAT 4407

Deuteron Major

44-Ru-90

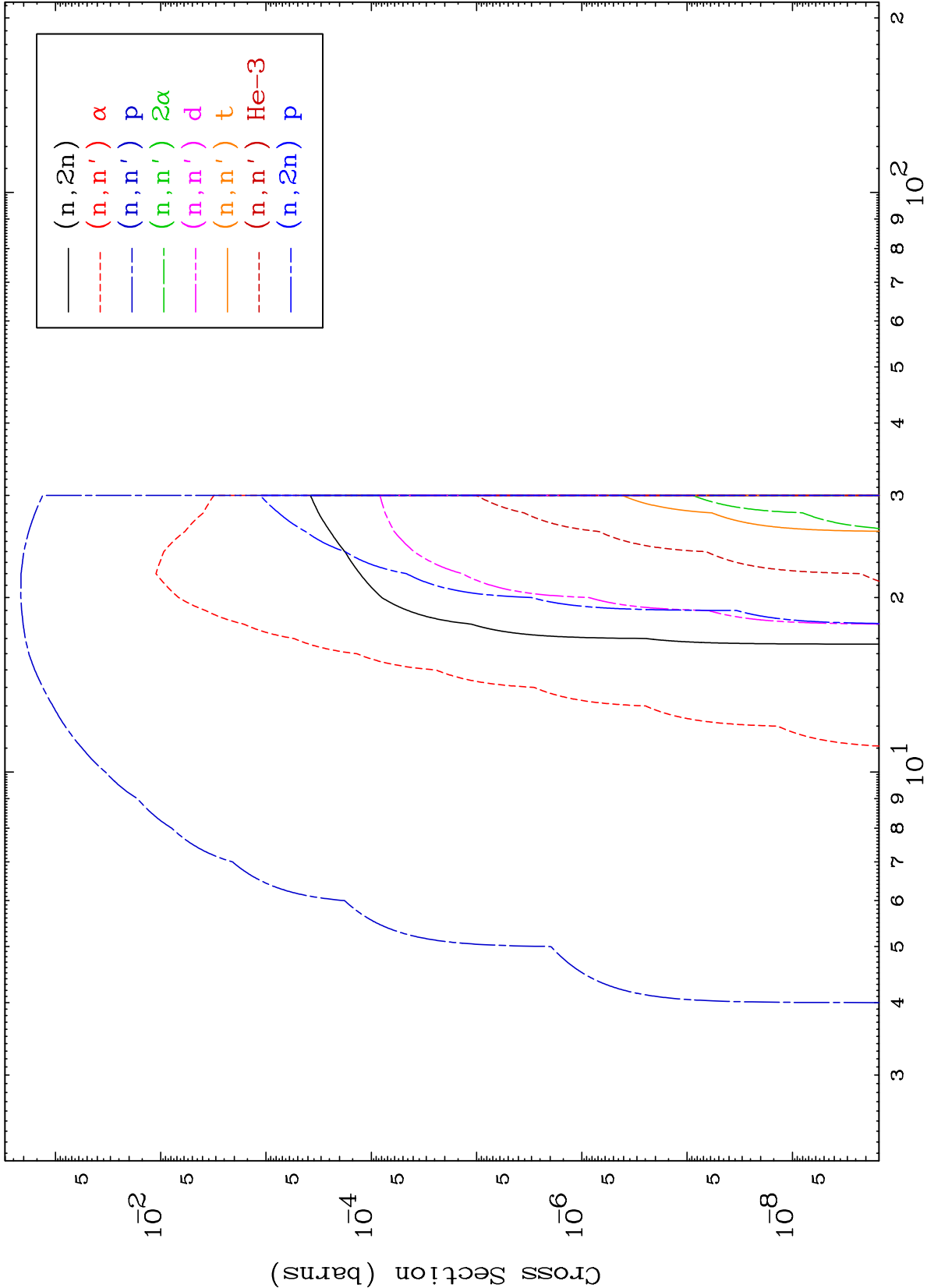
0 Kelvin Cross Sections

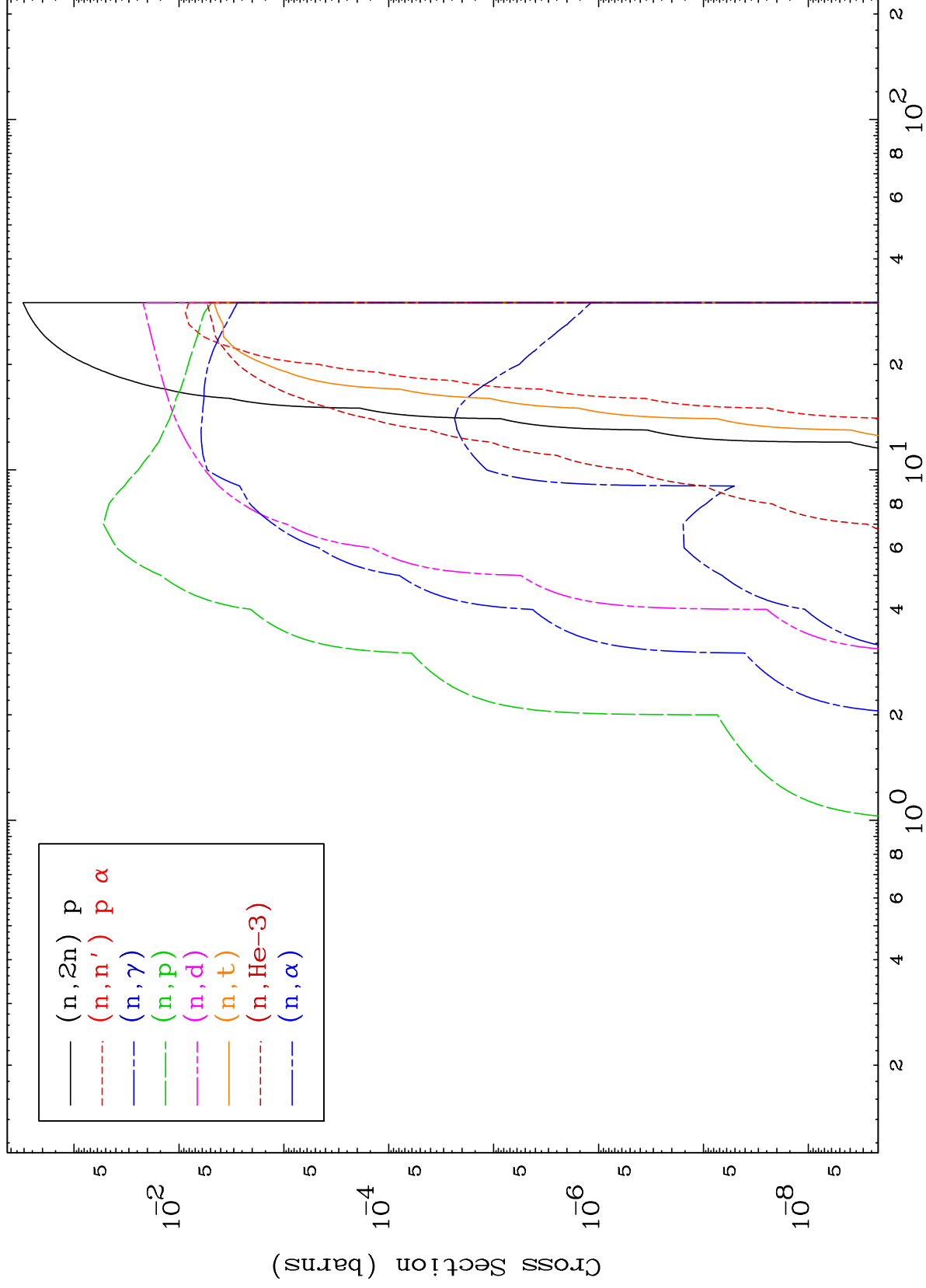


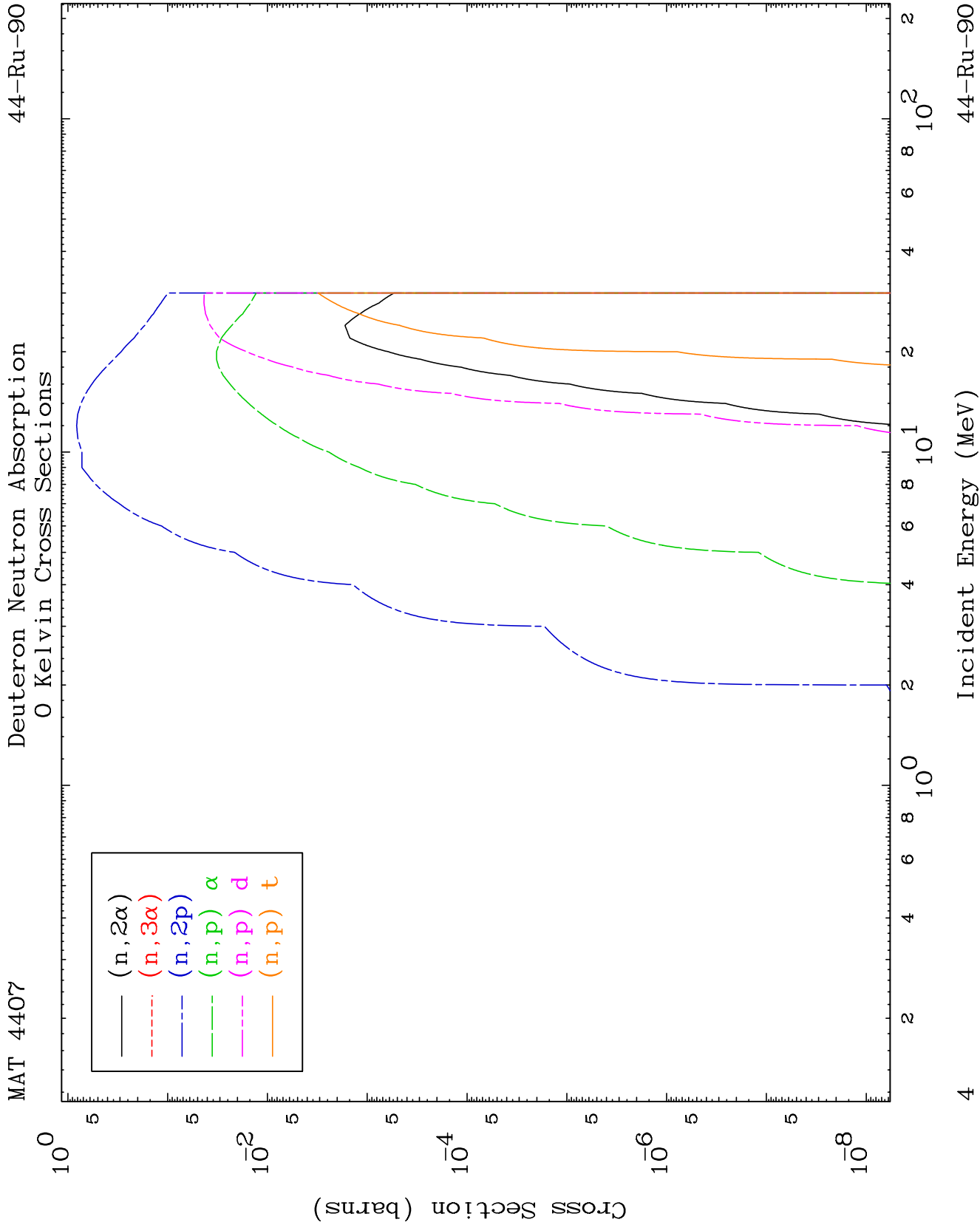
1

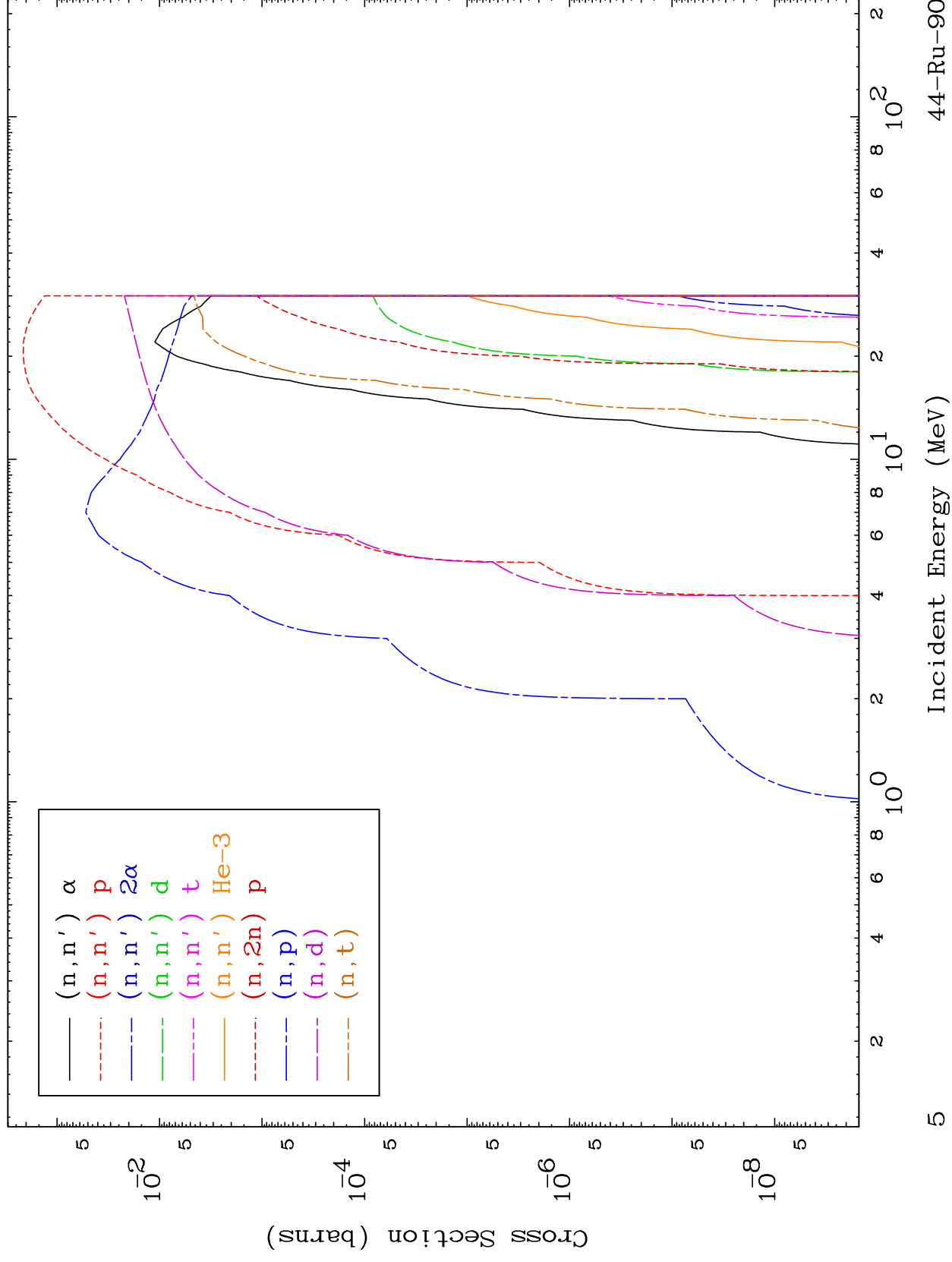
Incident Energy (MeV)

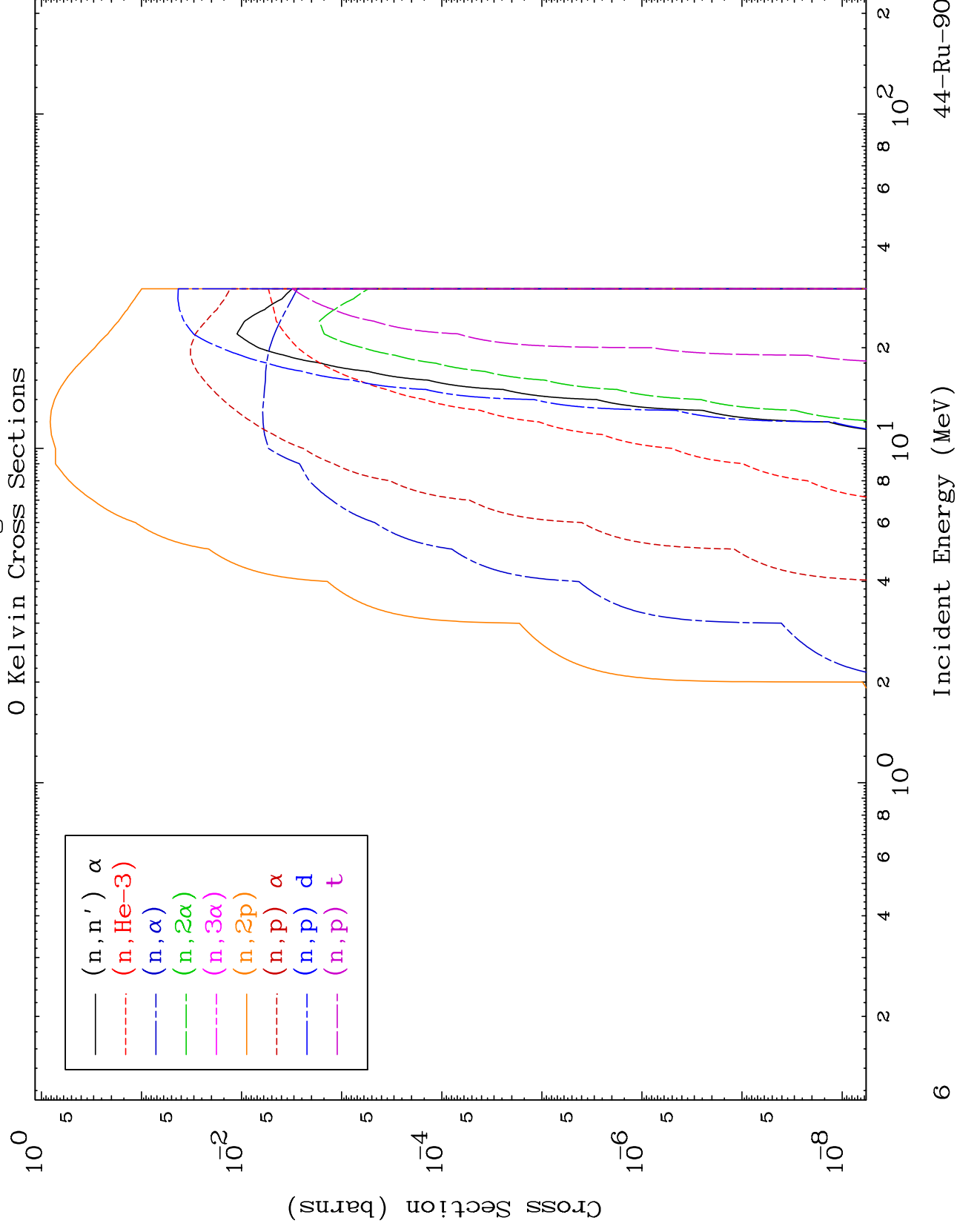
44-Ru-90







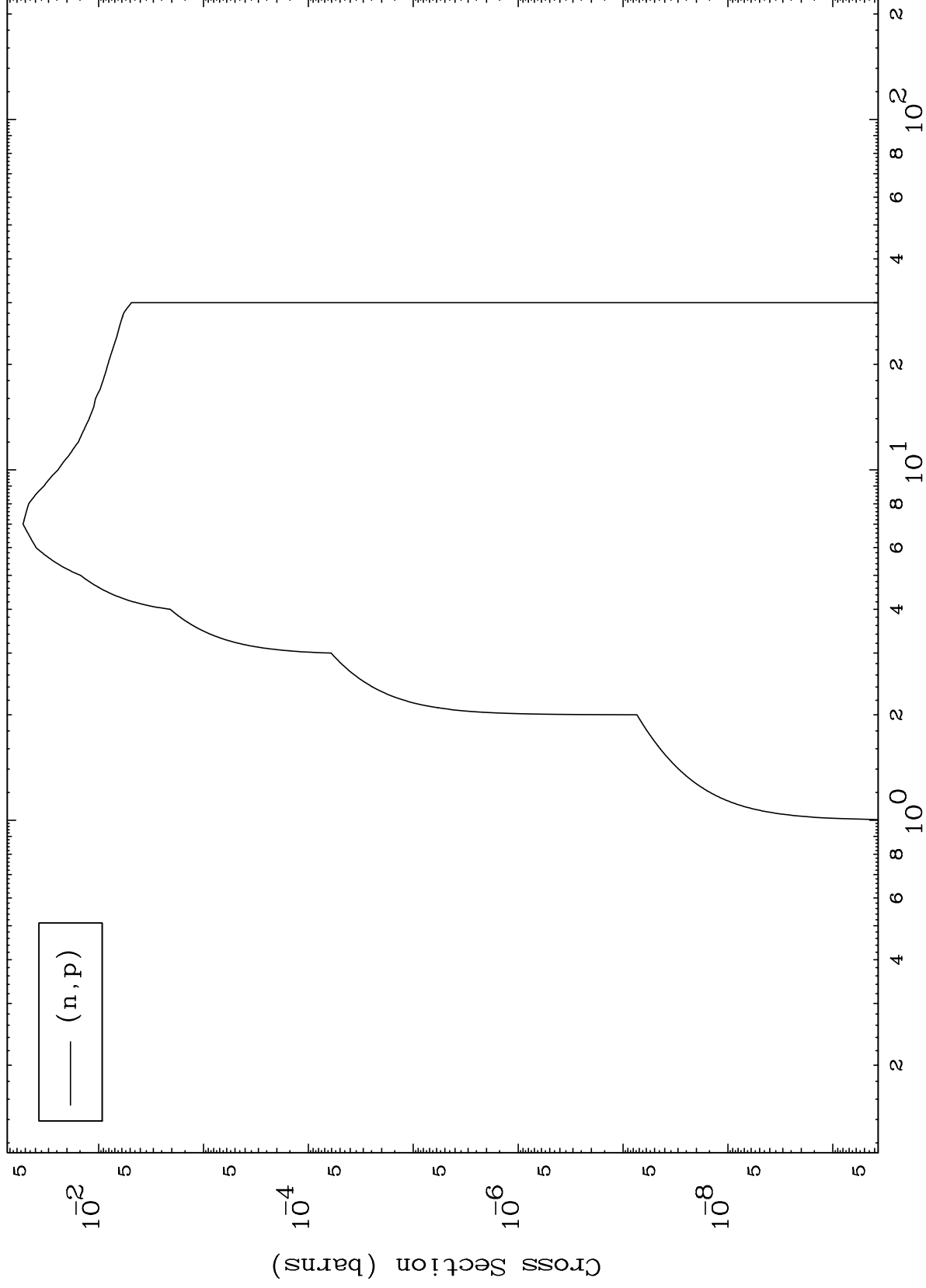




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(d,p) Levels
0 Kelvin Cross Sections



— (n,p)

44-Ru-90

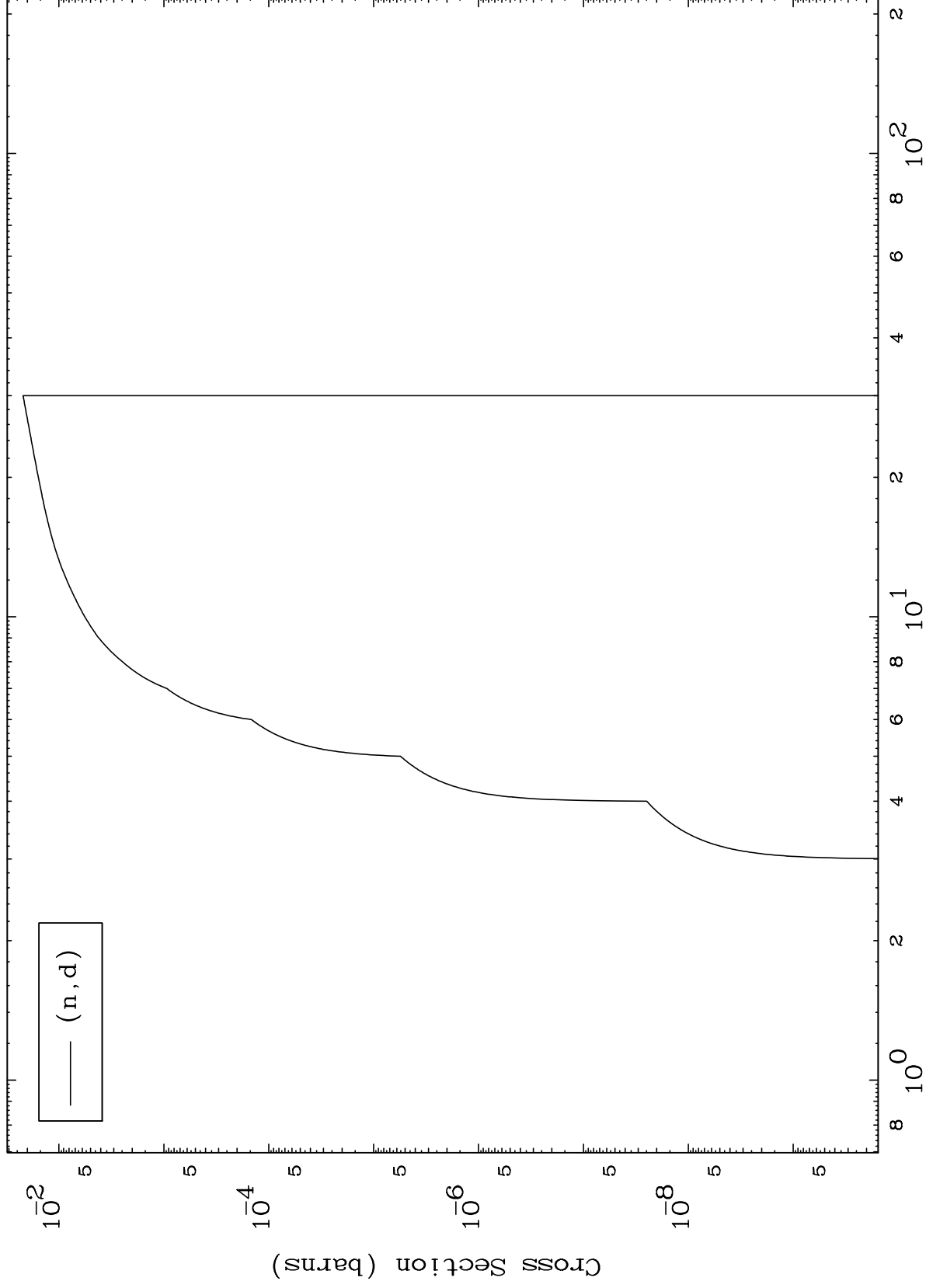
Incident Energy (MeV)

7

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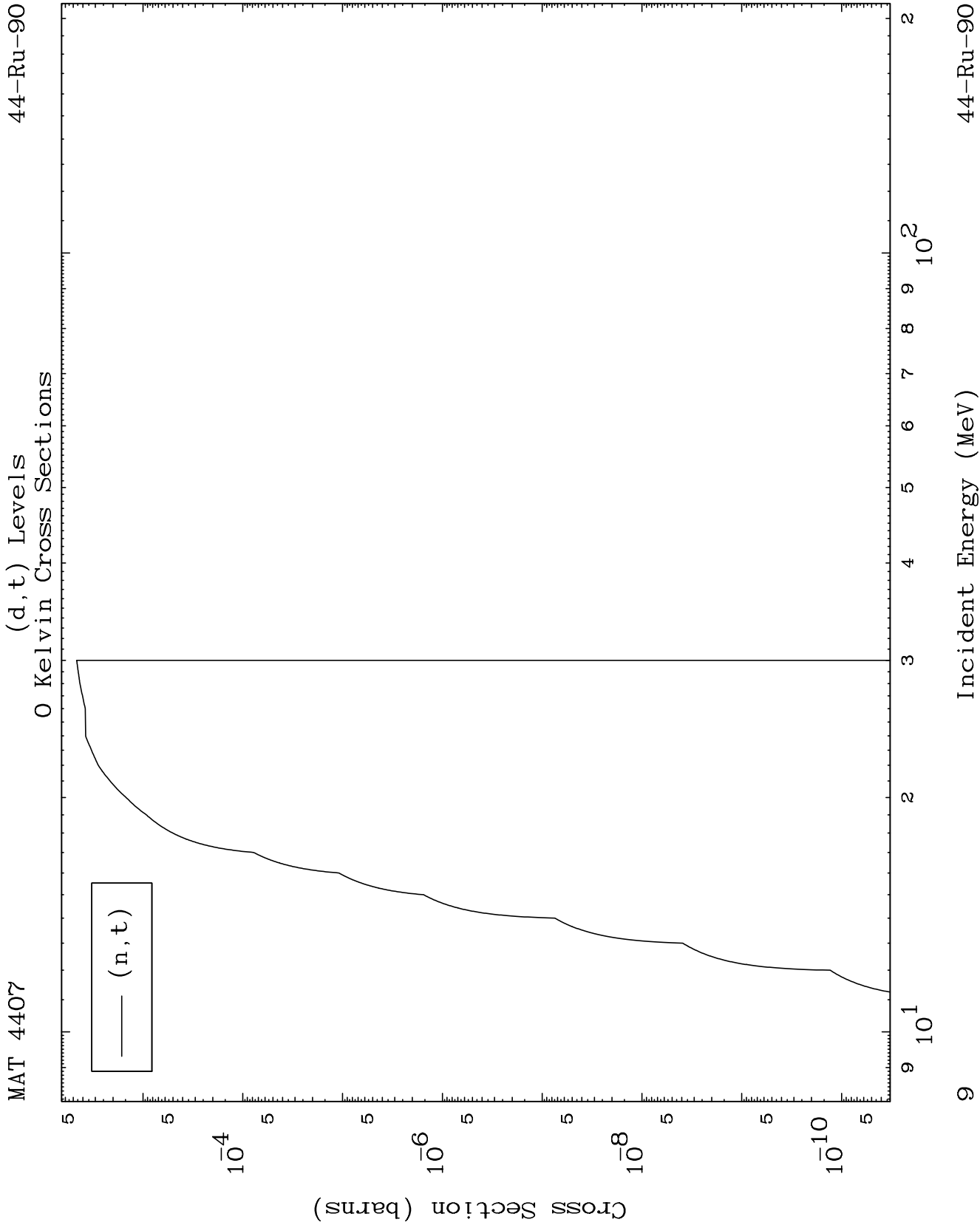
(d,d) Levels
0 Kelvin Cross Sections

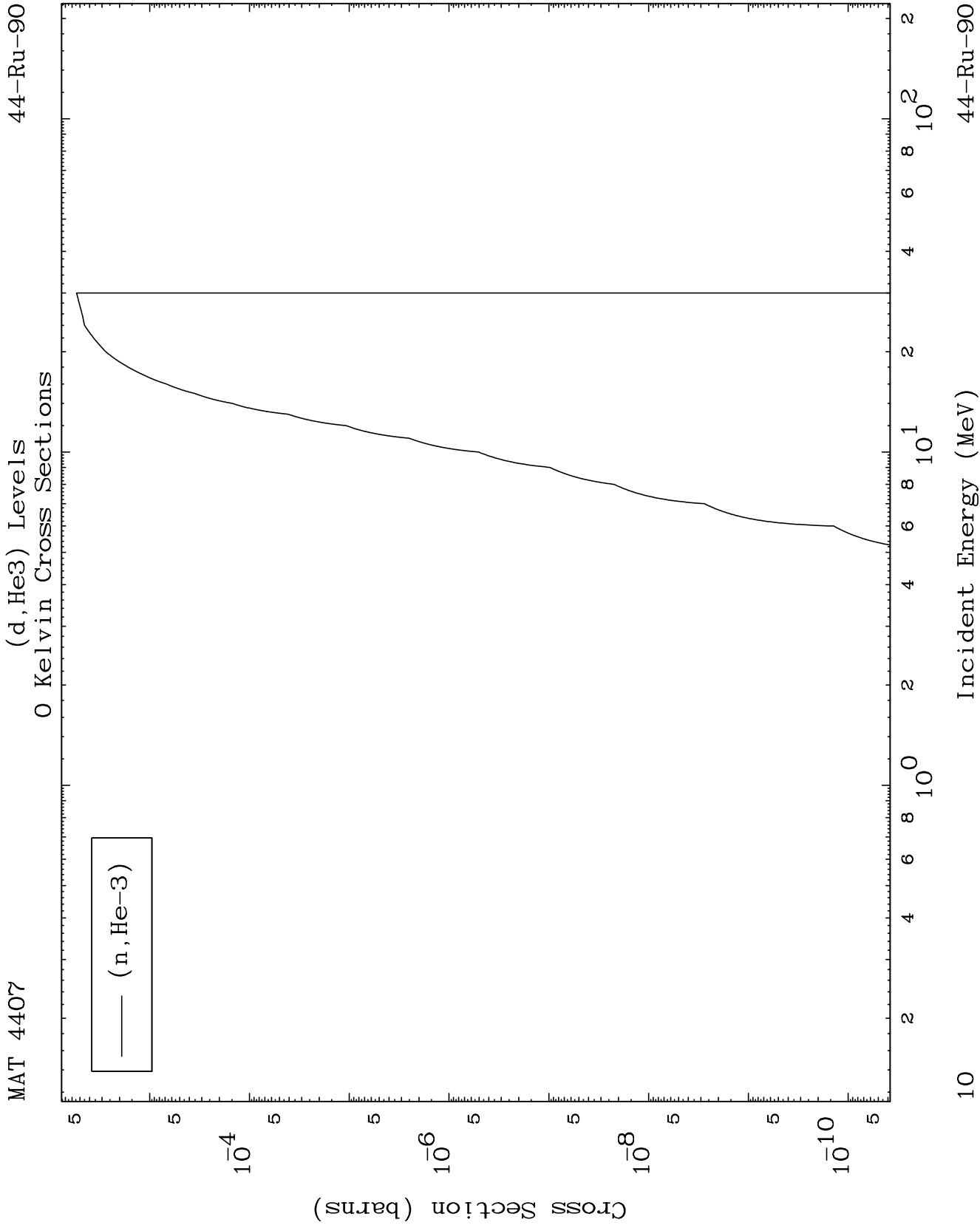


44-Ru-90

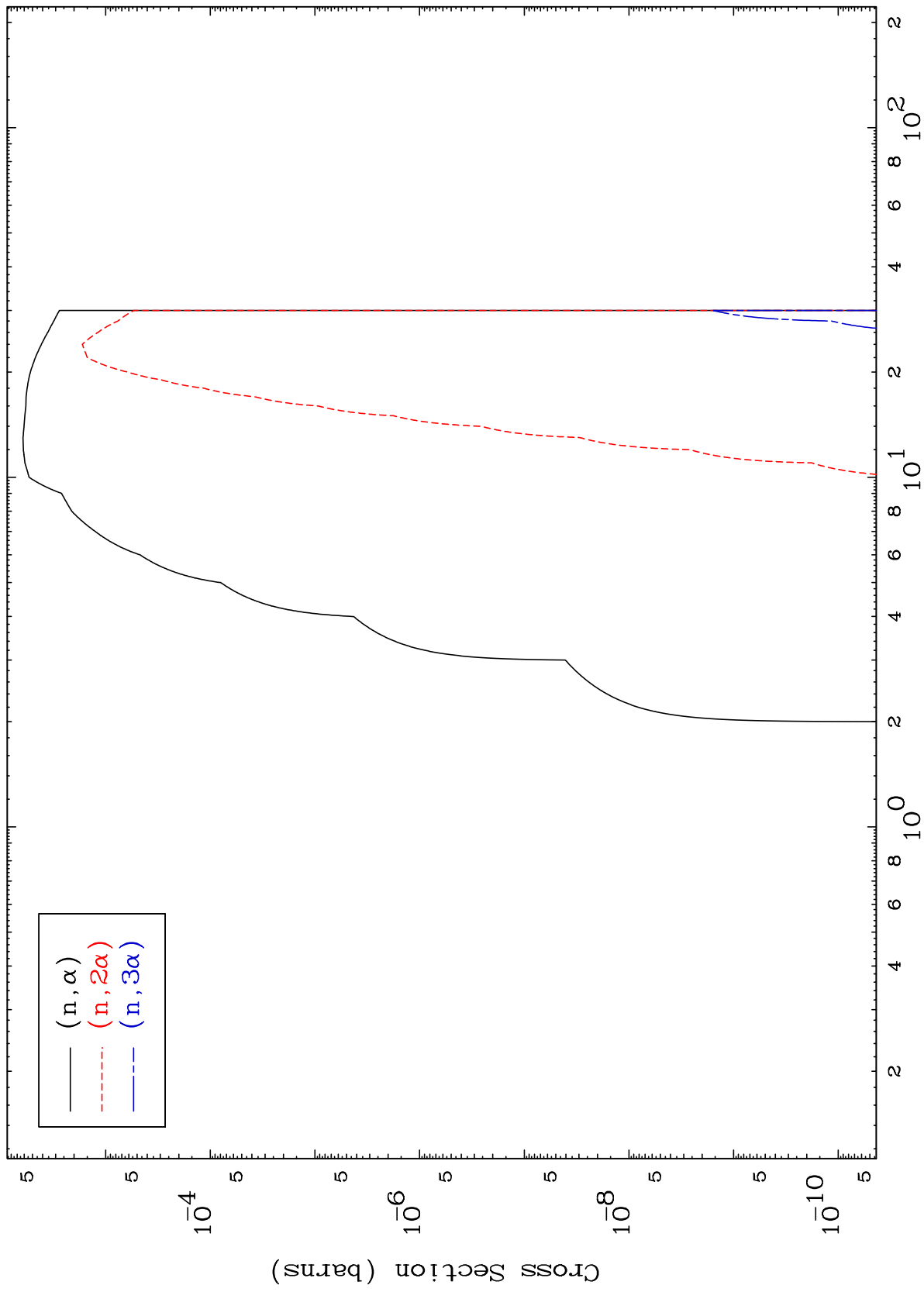
Incident Energy (MeV)

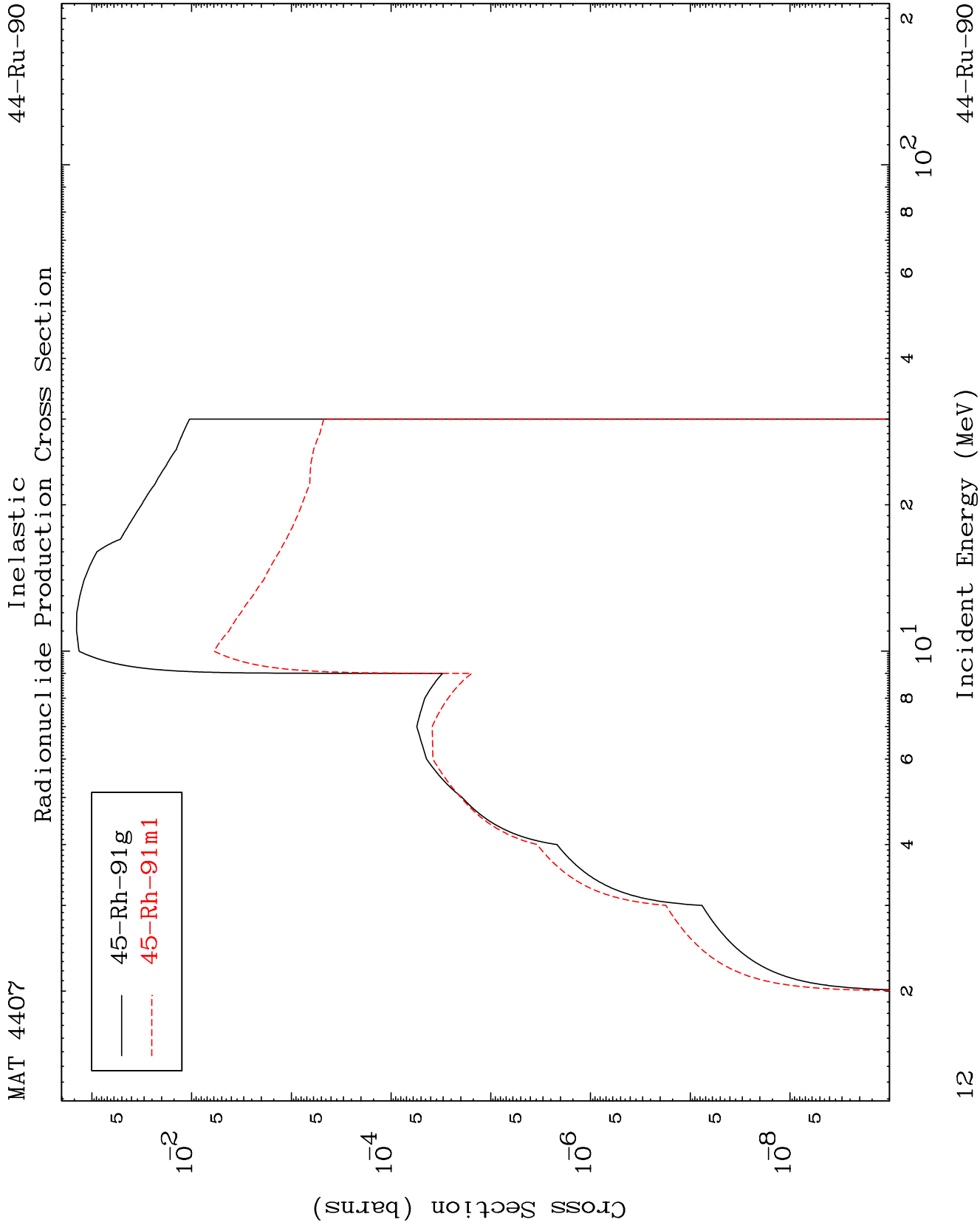
8

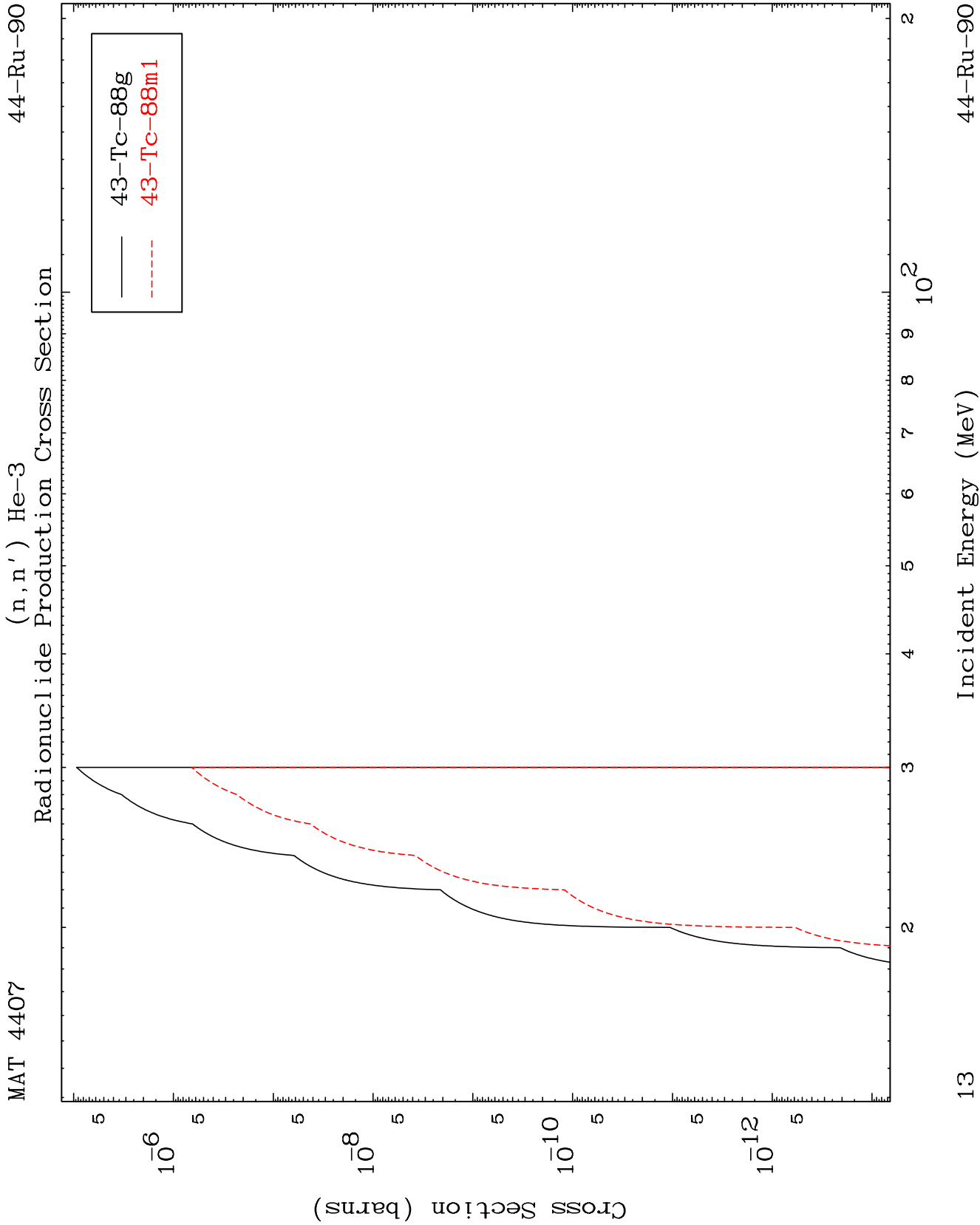




(d, α) Levels
0 Kelvin Cross Sections





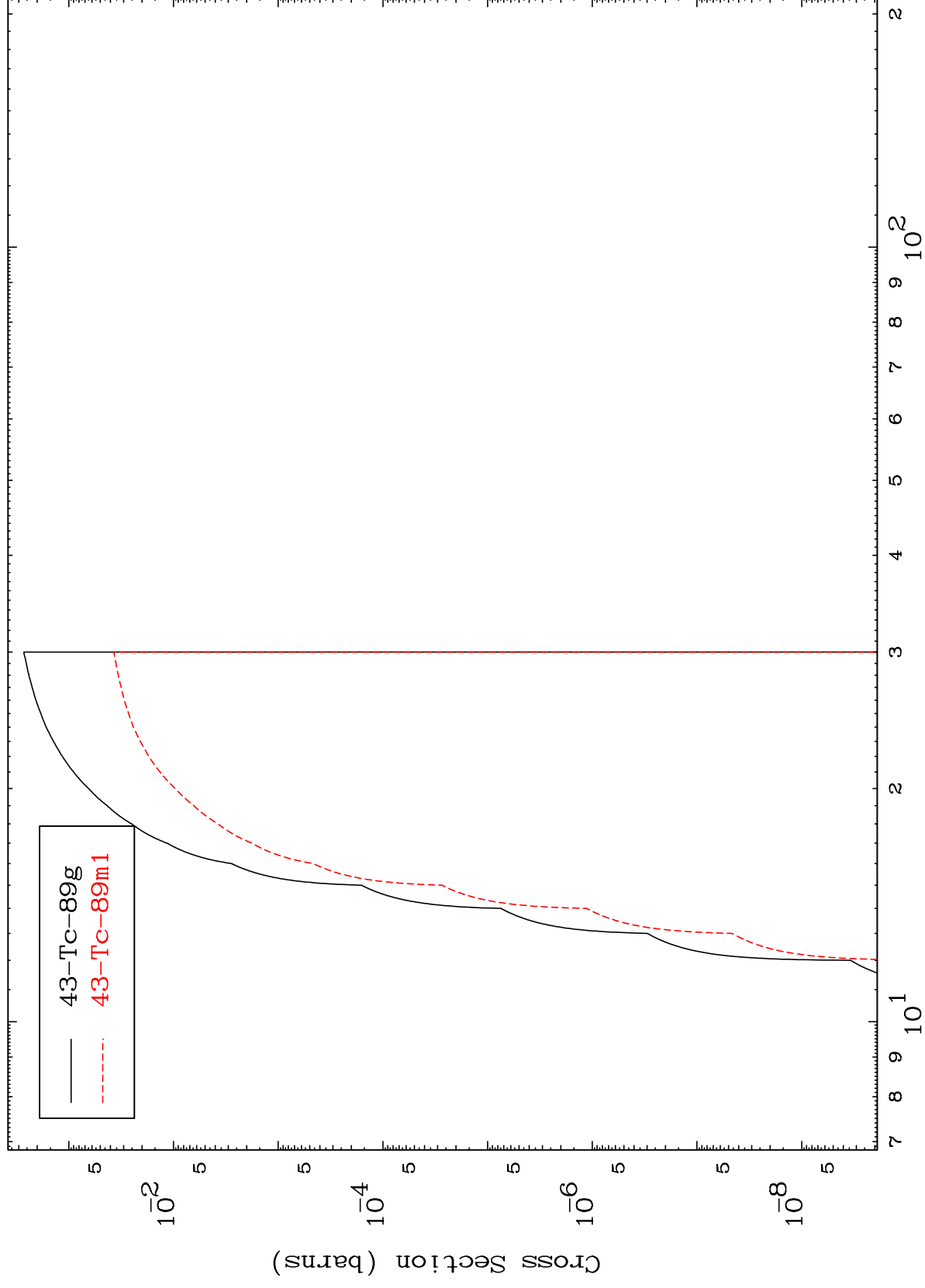


MAT 4402

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$$(n, 2n) \text{ p}$$

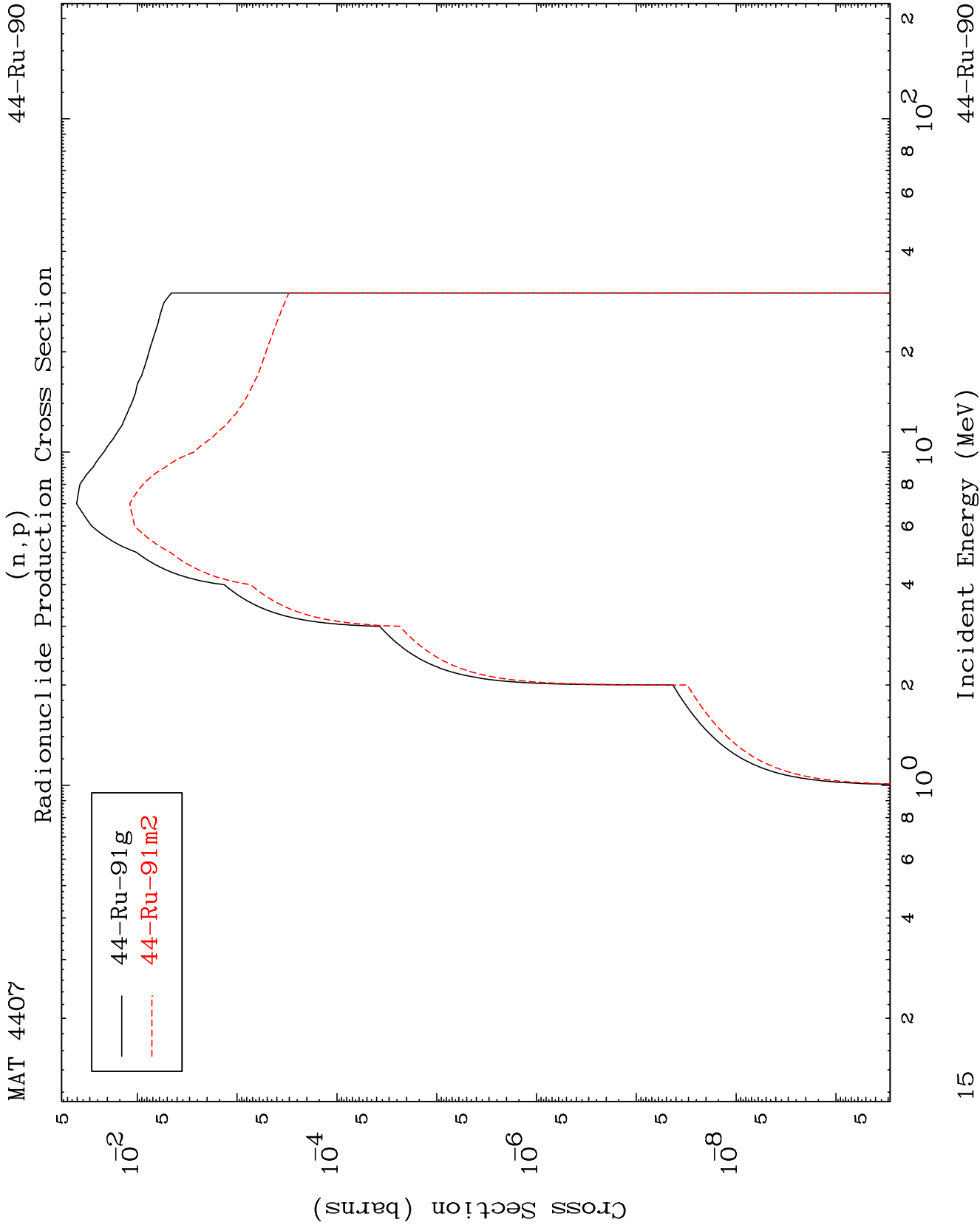
Radionuclide Production Cross Section

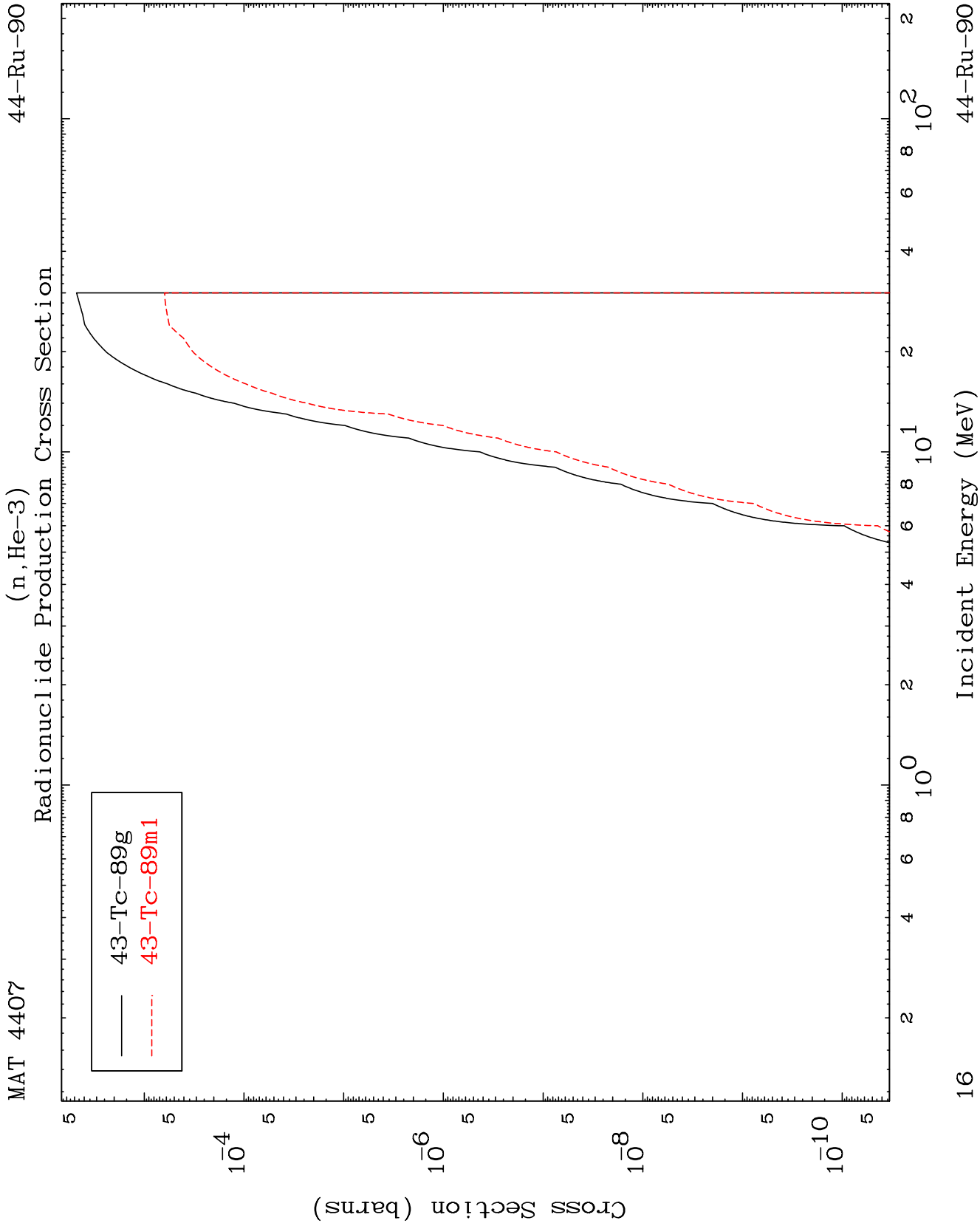


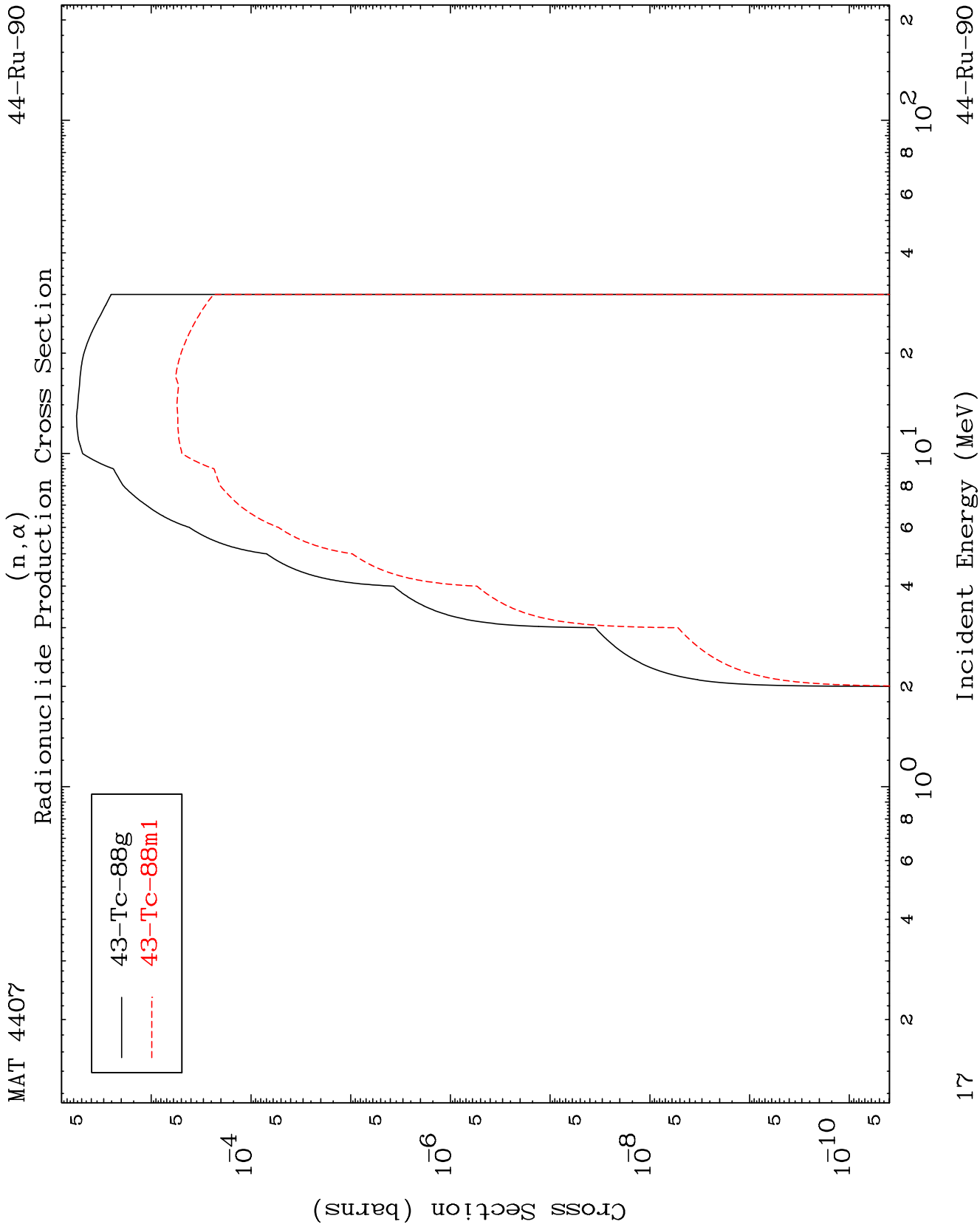
14

Incident Energy (MeV)

44-Ru-90



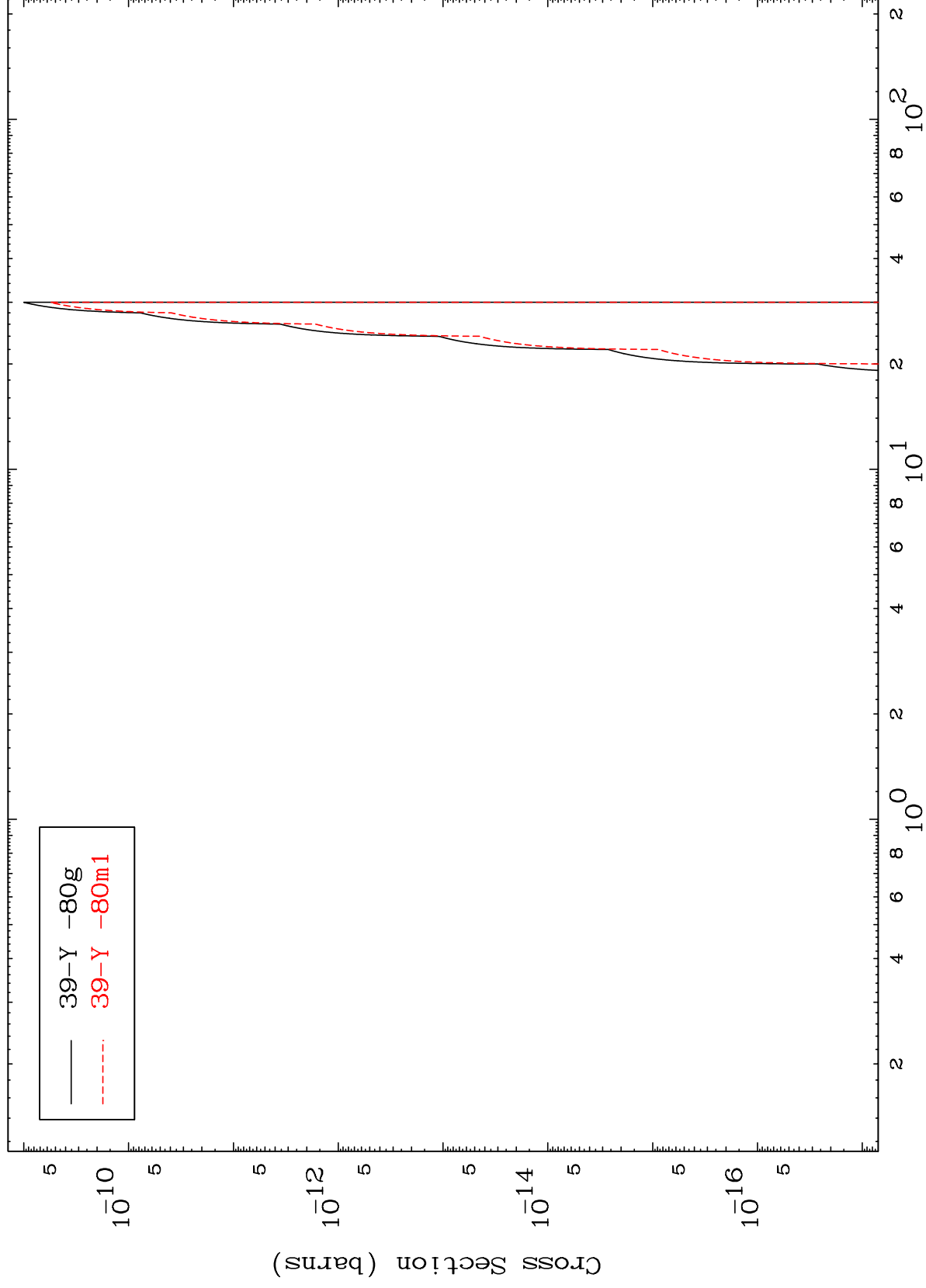




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Radionuclide Production Cross Section
(n,3 α)



18

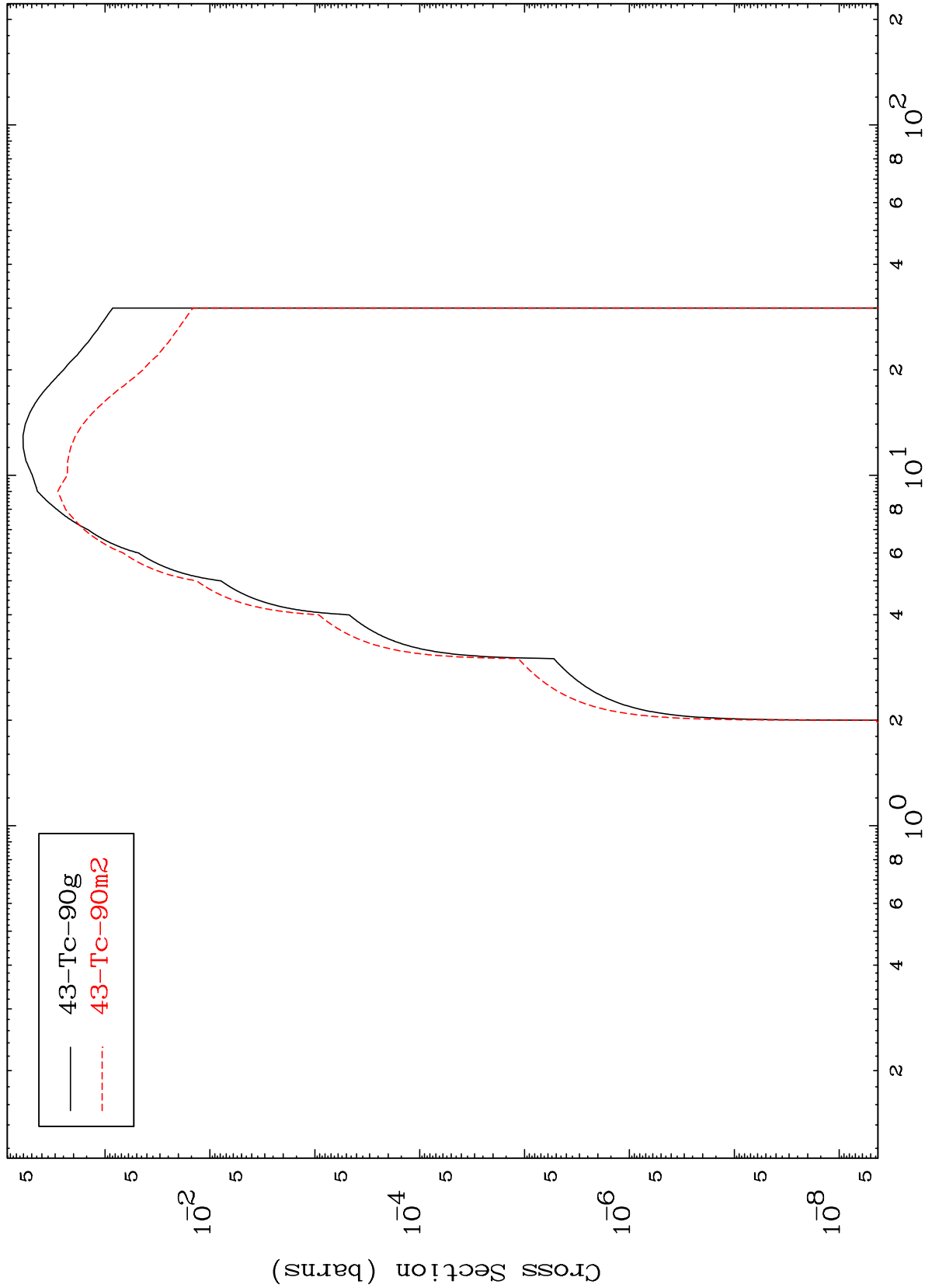
Incident Energy (MeV)

44-Ru-90

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44-Ru-90

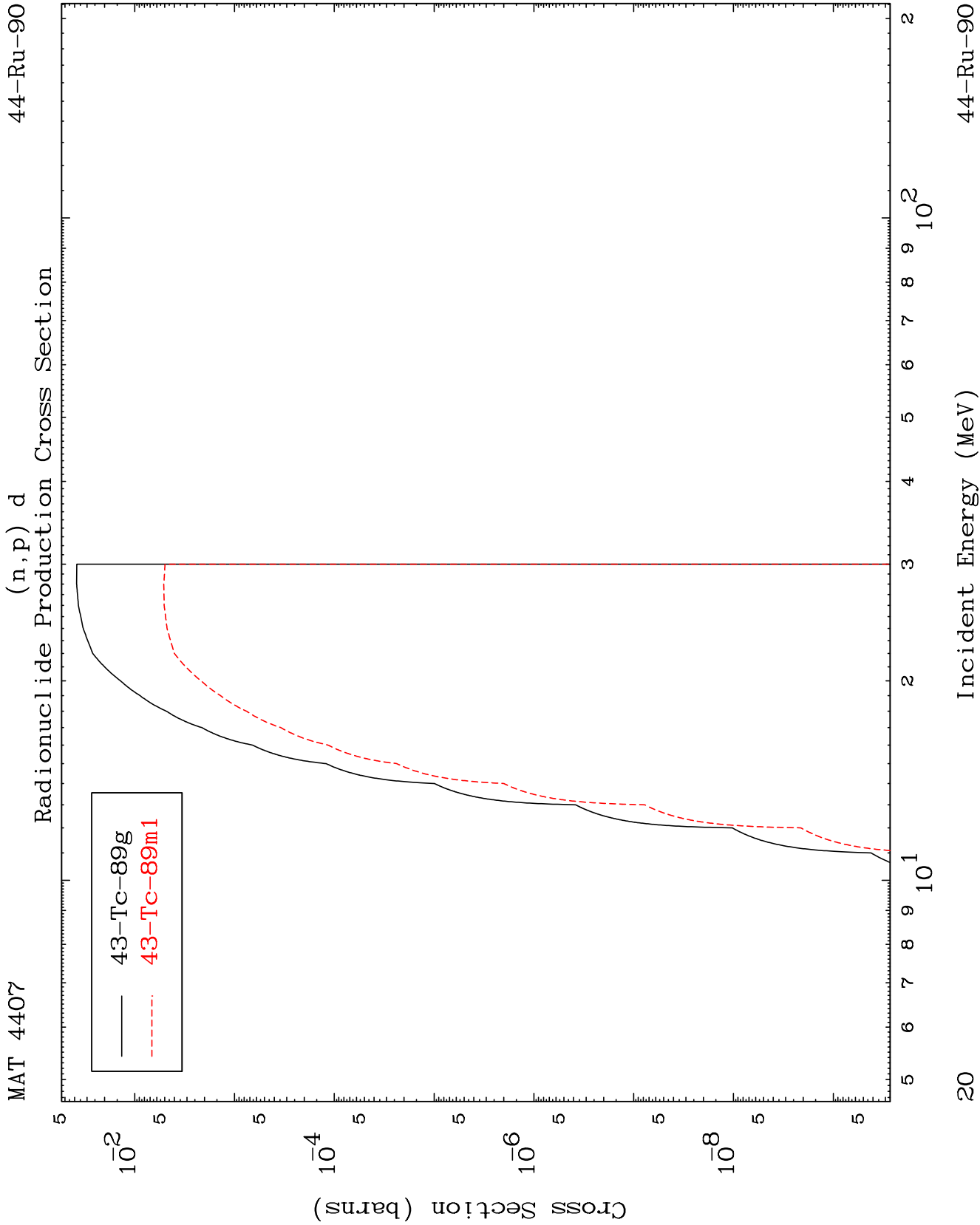
(n,2p)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

44-Ru-90



(n,p) t
Radionuclide Production Cross Section

