

Program EVALPLOT
(Version 2021-1)

by

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(Present Contact Information)

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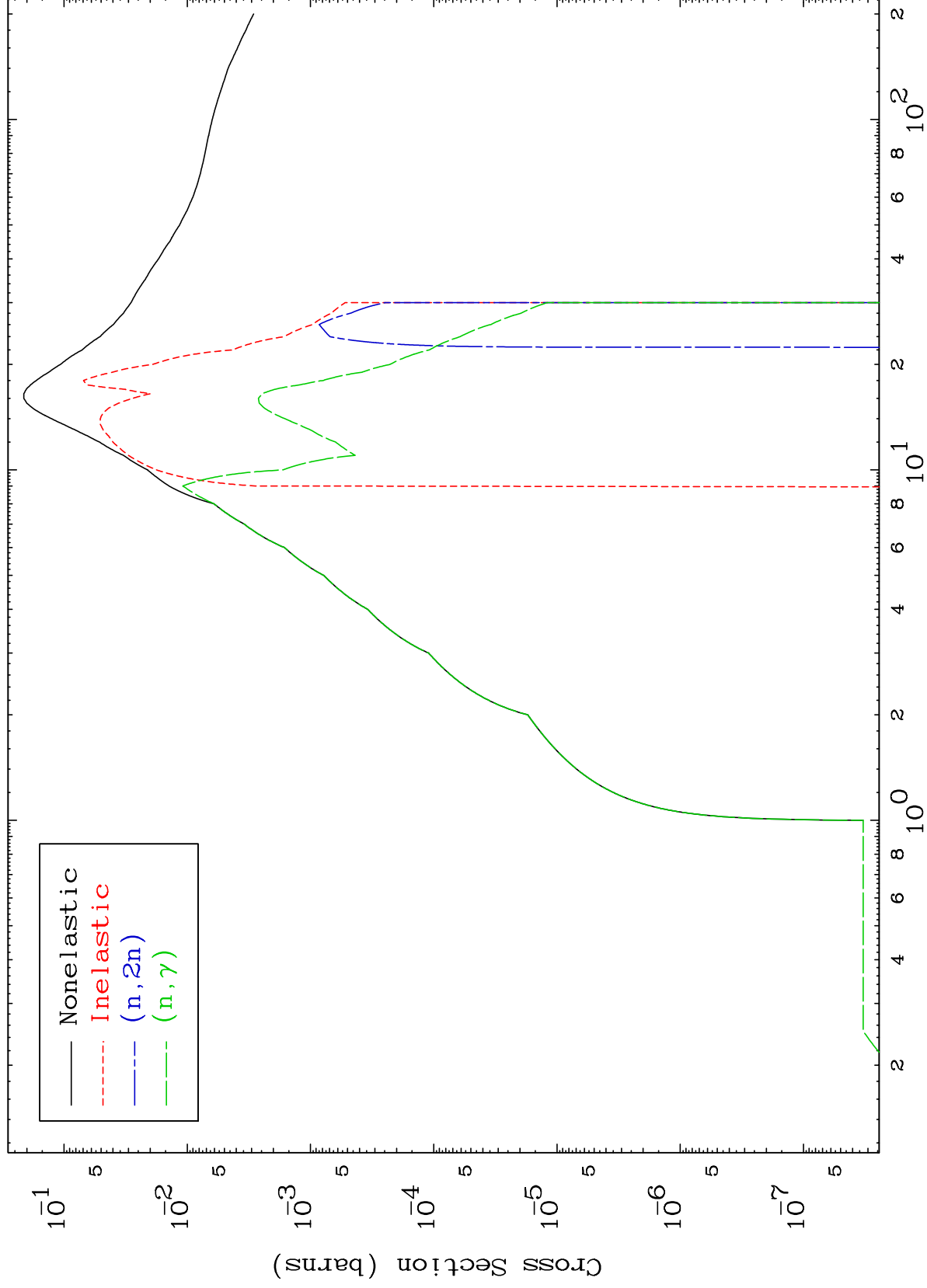
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4422

Photon Major
0 Kelvin Cross Sections

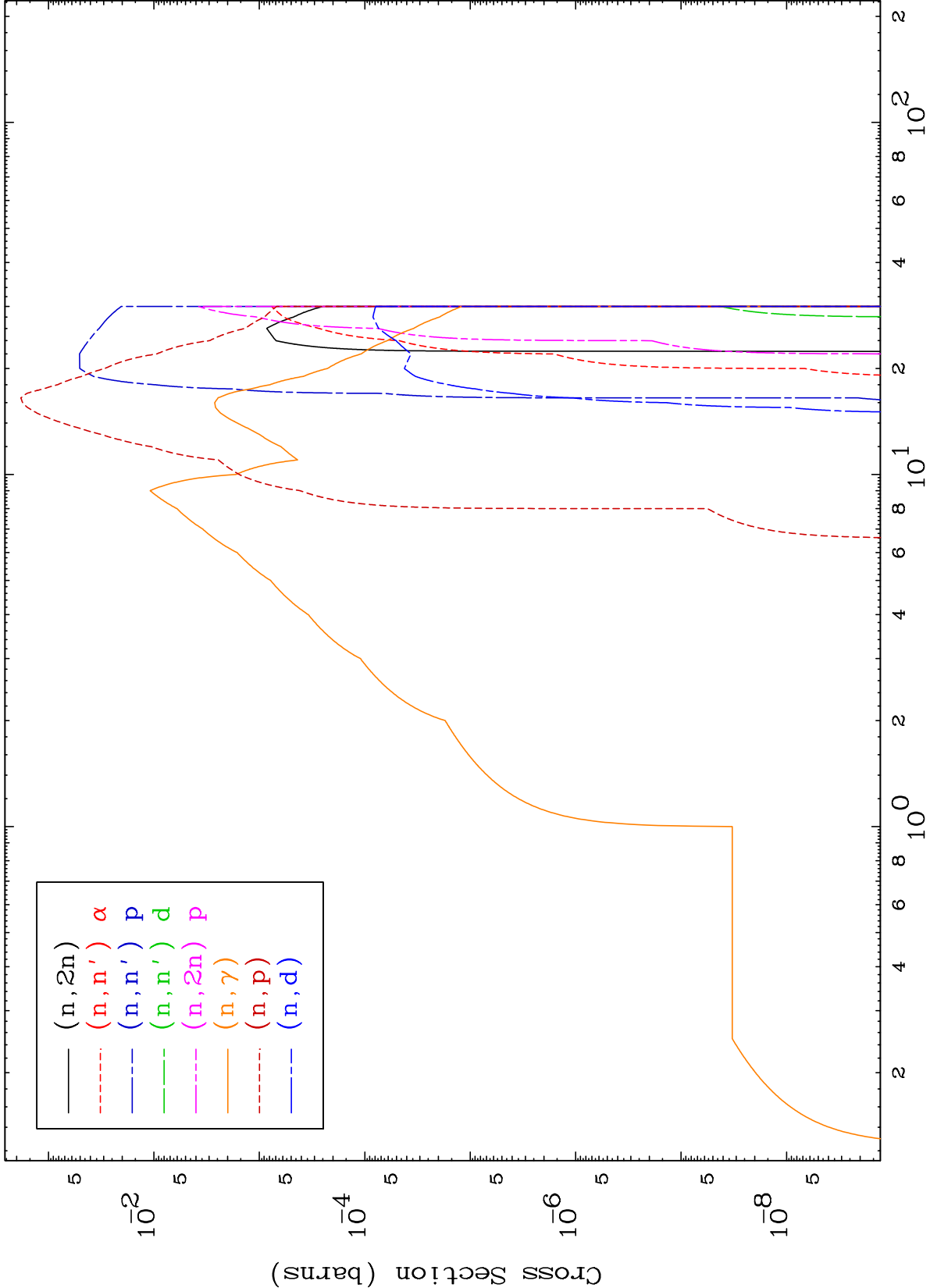
44-Ru-95

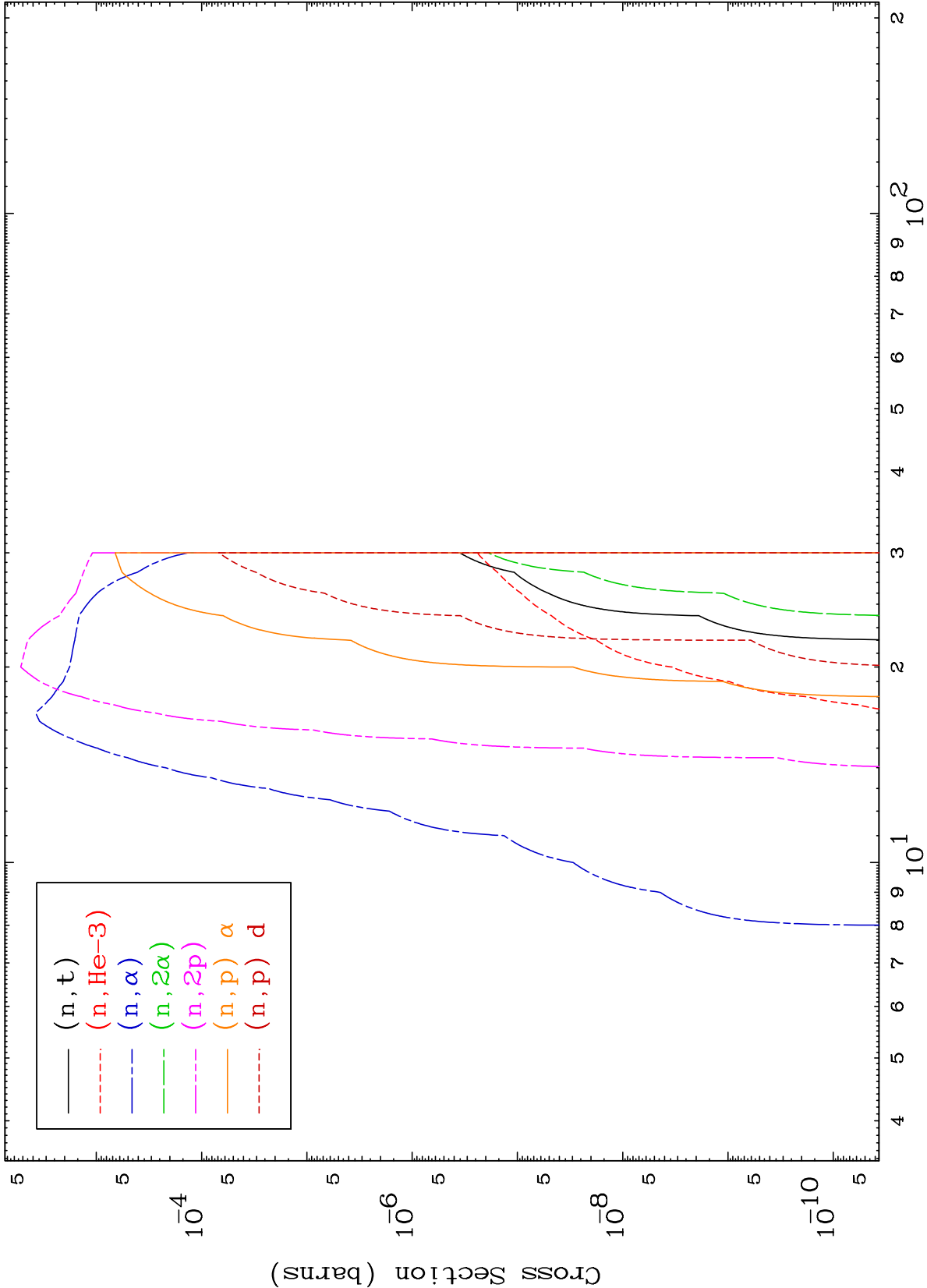


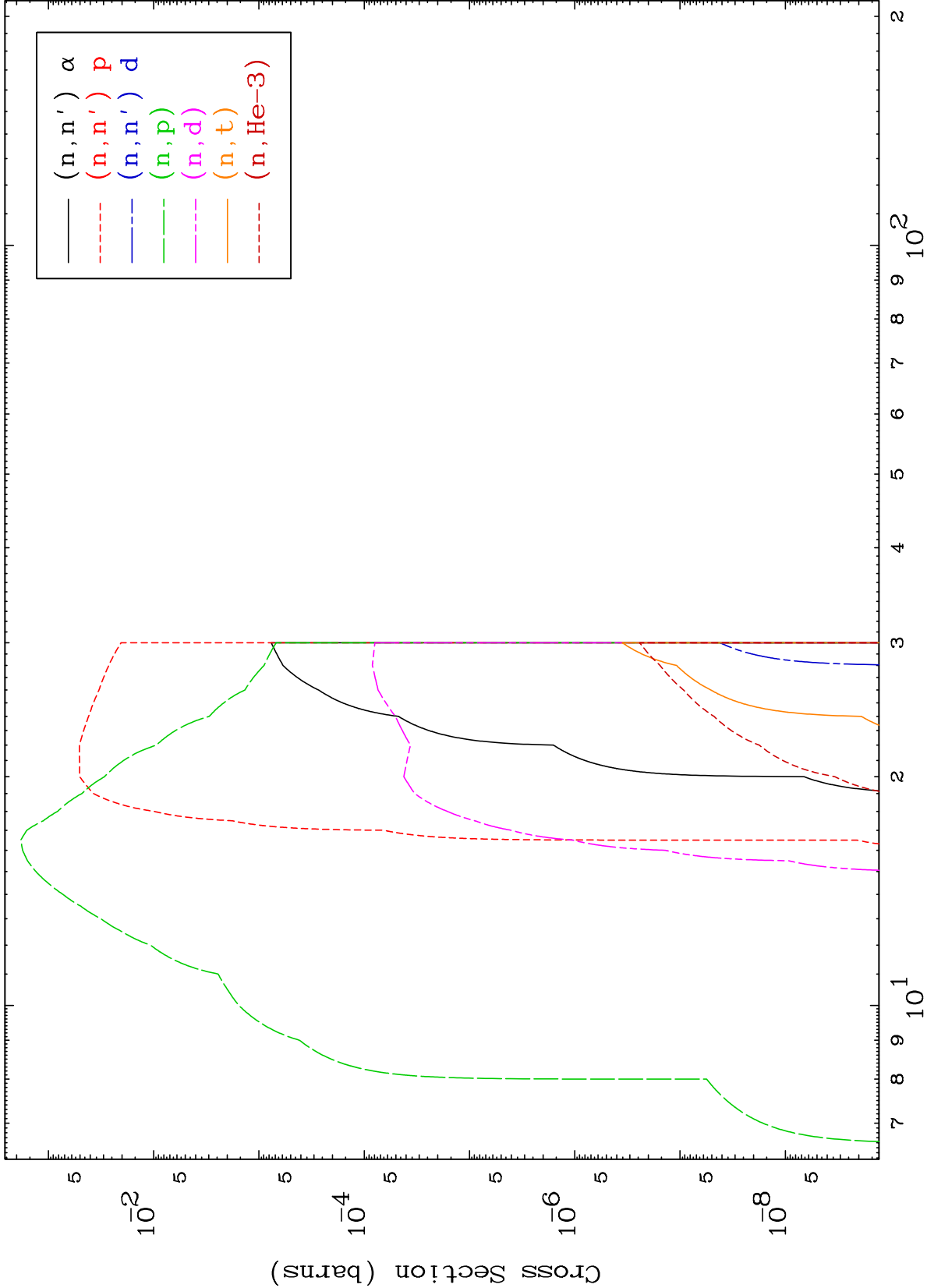
1

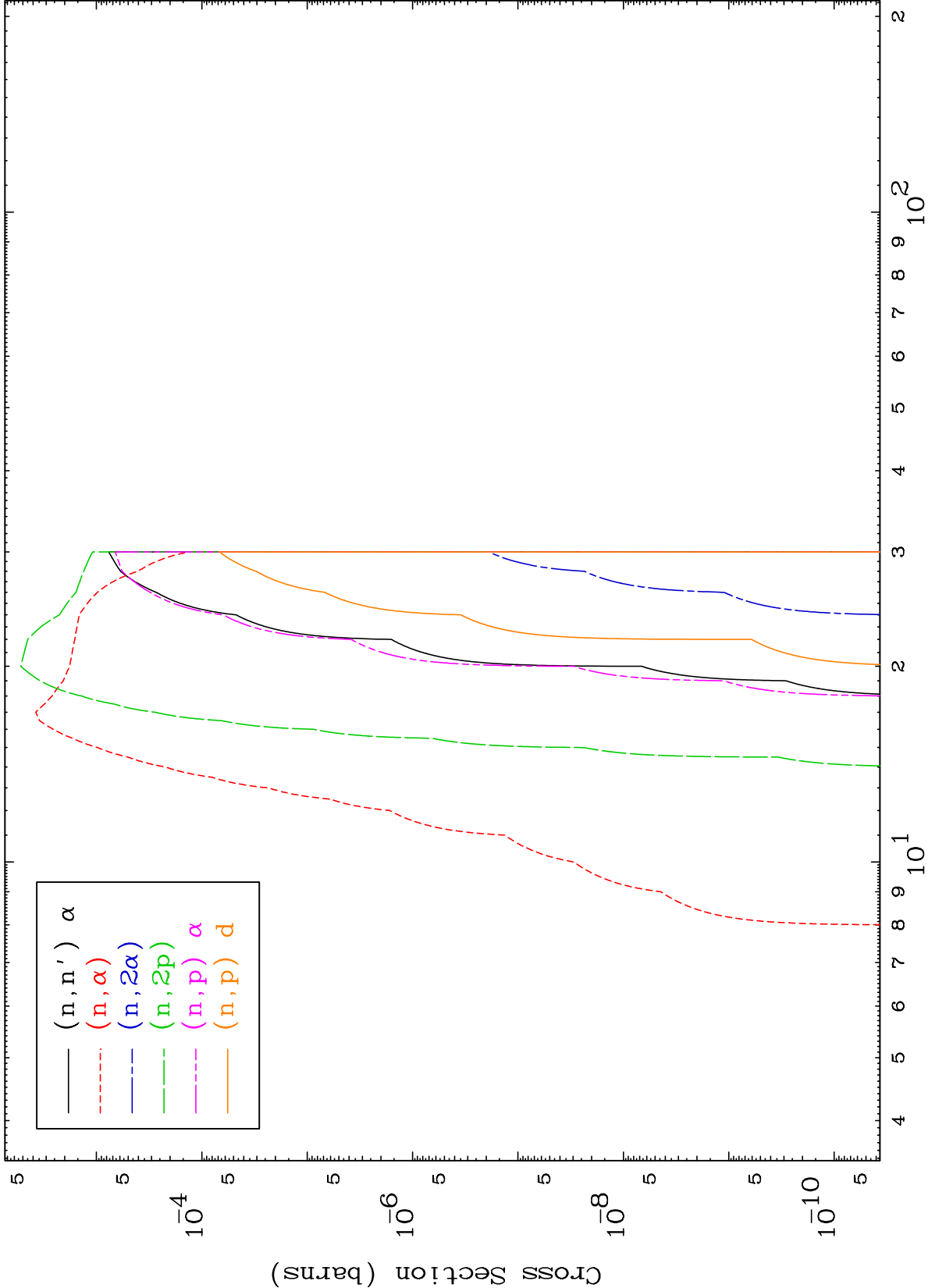
Incident Energy (MeV)

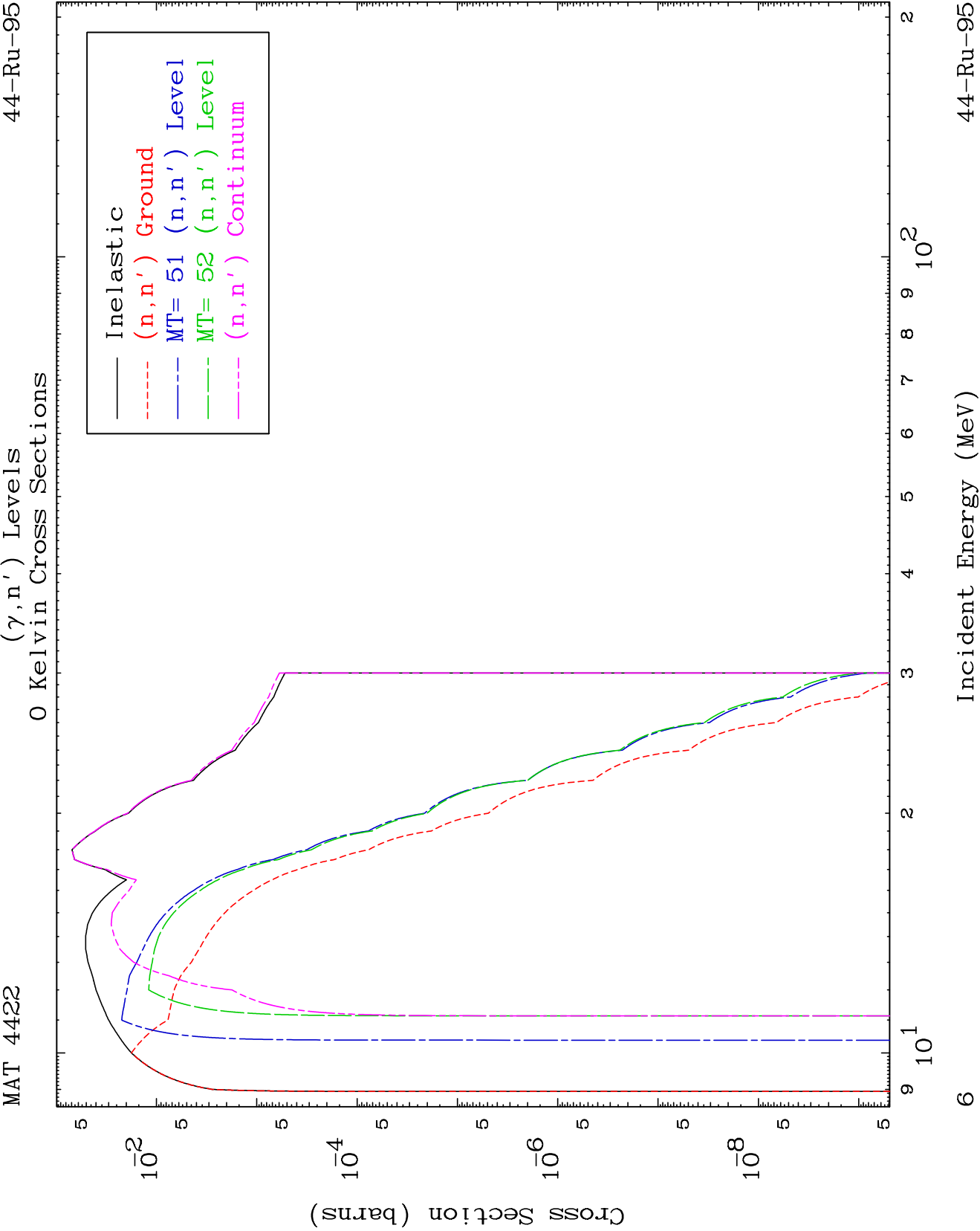
44-Ru-95







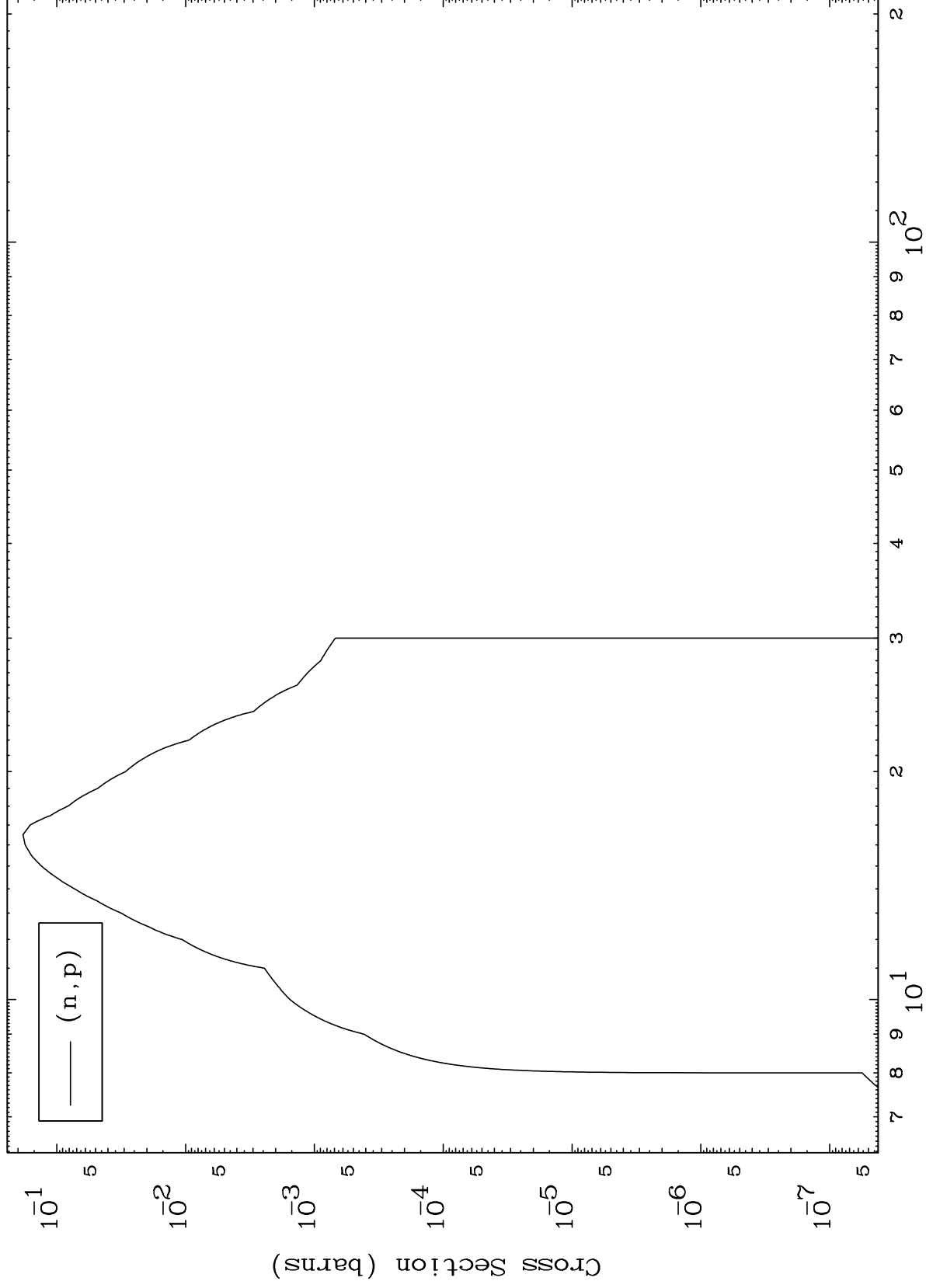


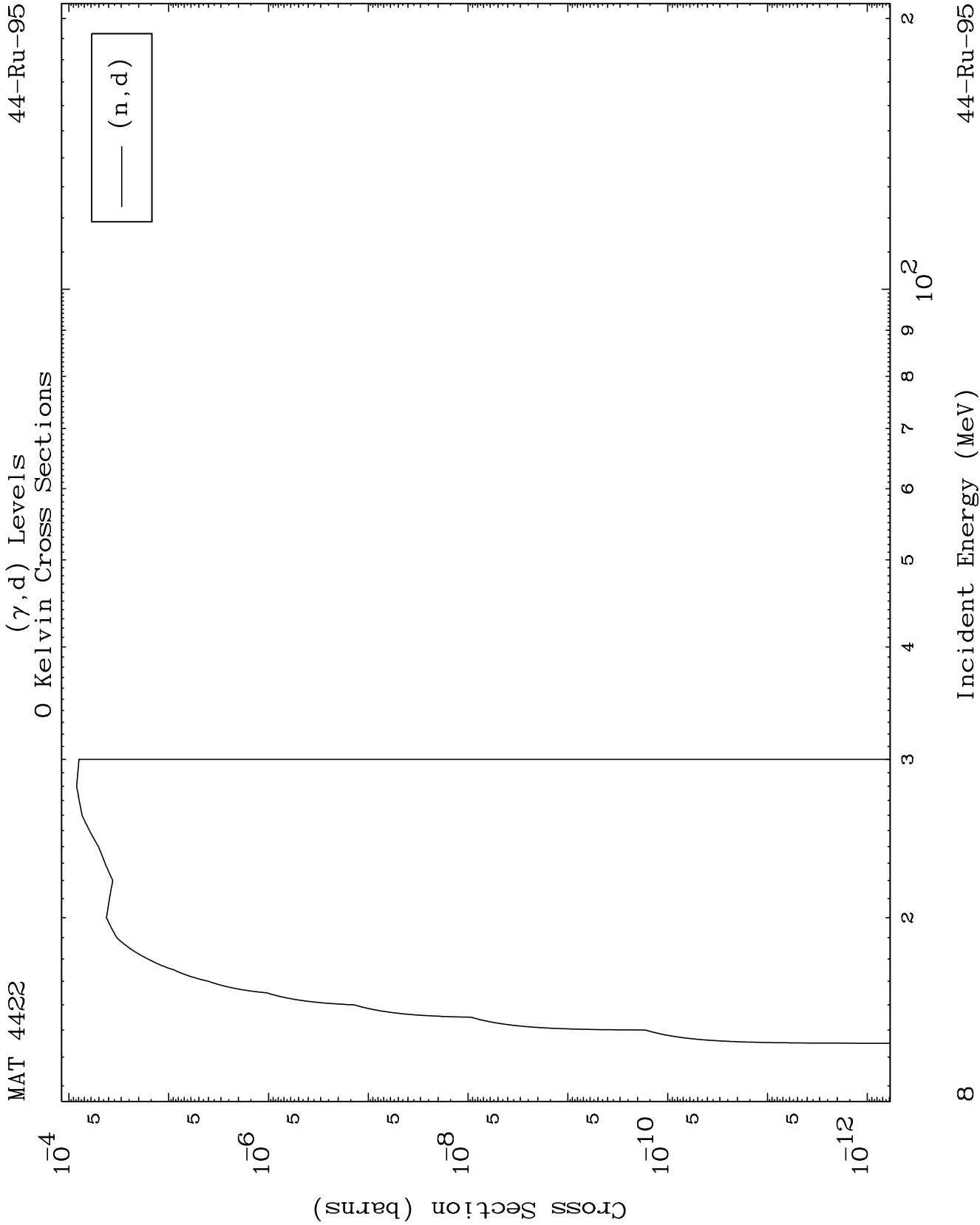


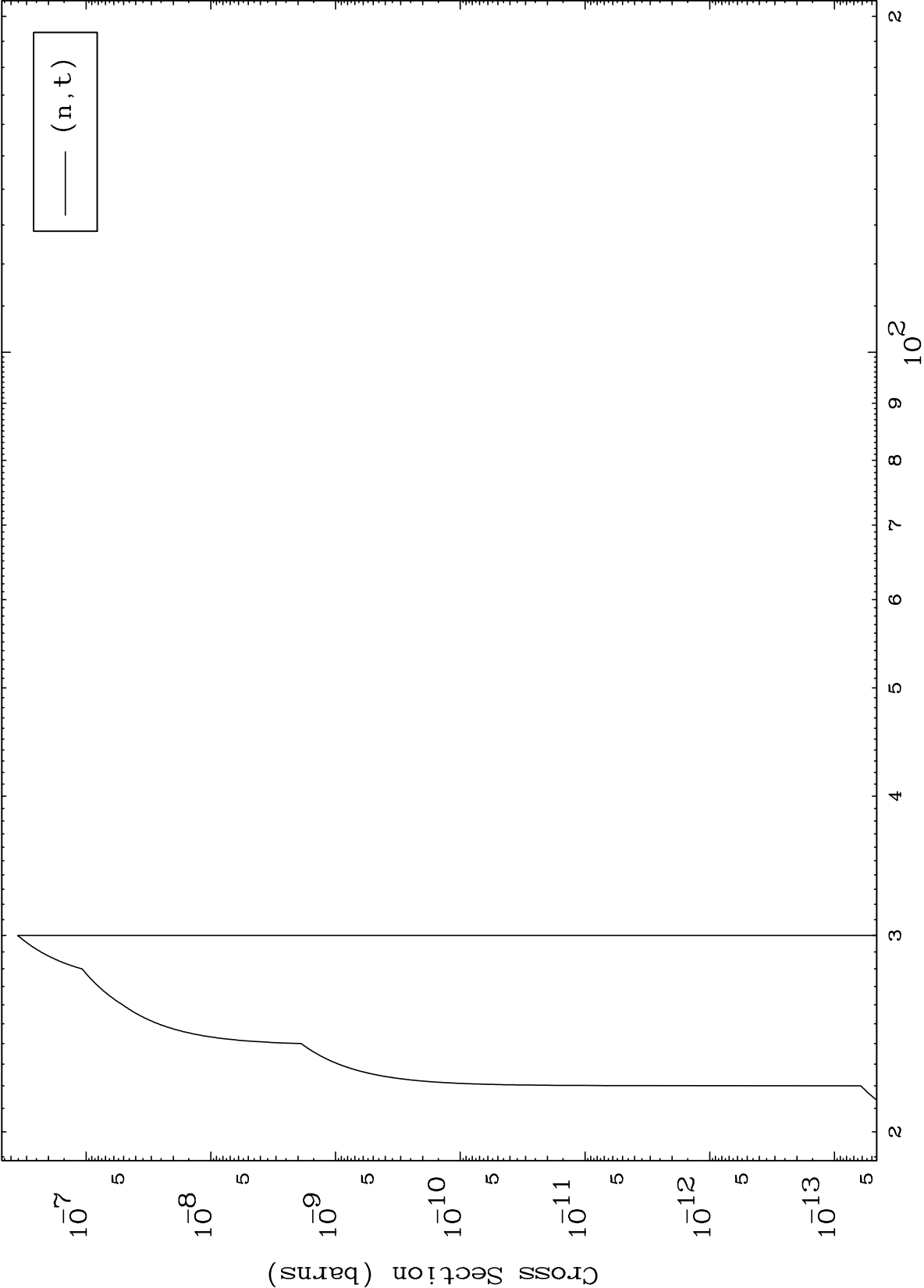
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44-Ru-95

(γ, p) Levels
0 Kelvin Cross Sections





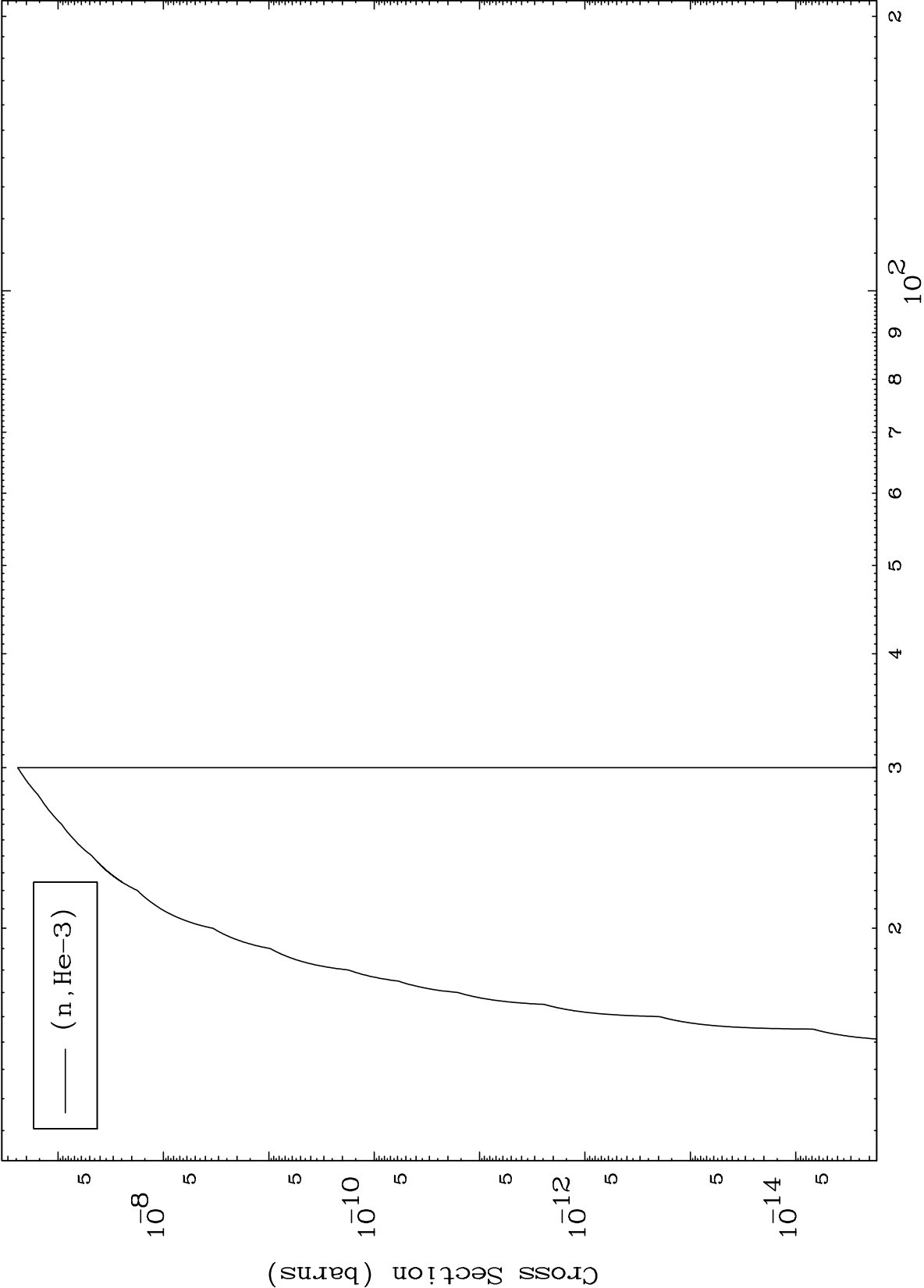


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(γ ,He3) Levels

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0 Kelvin Cross Sections



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Incident Energy (MeV)

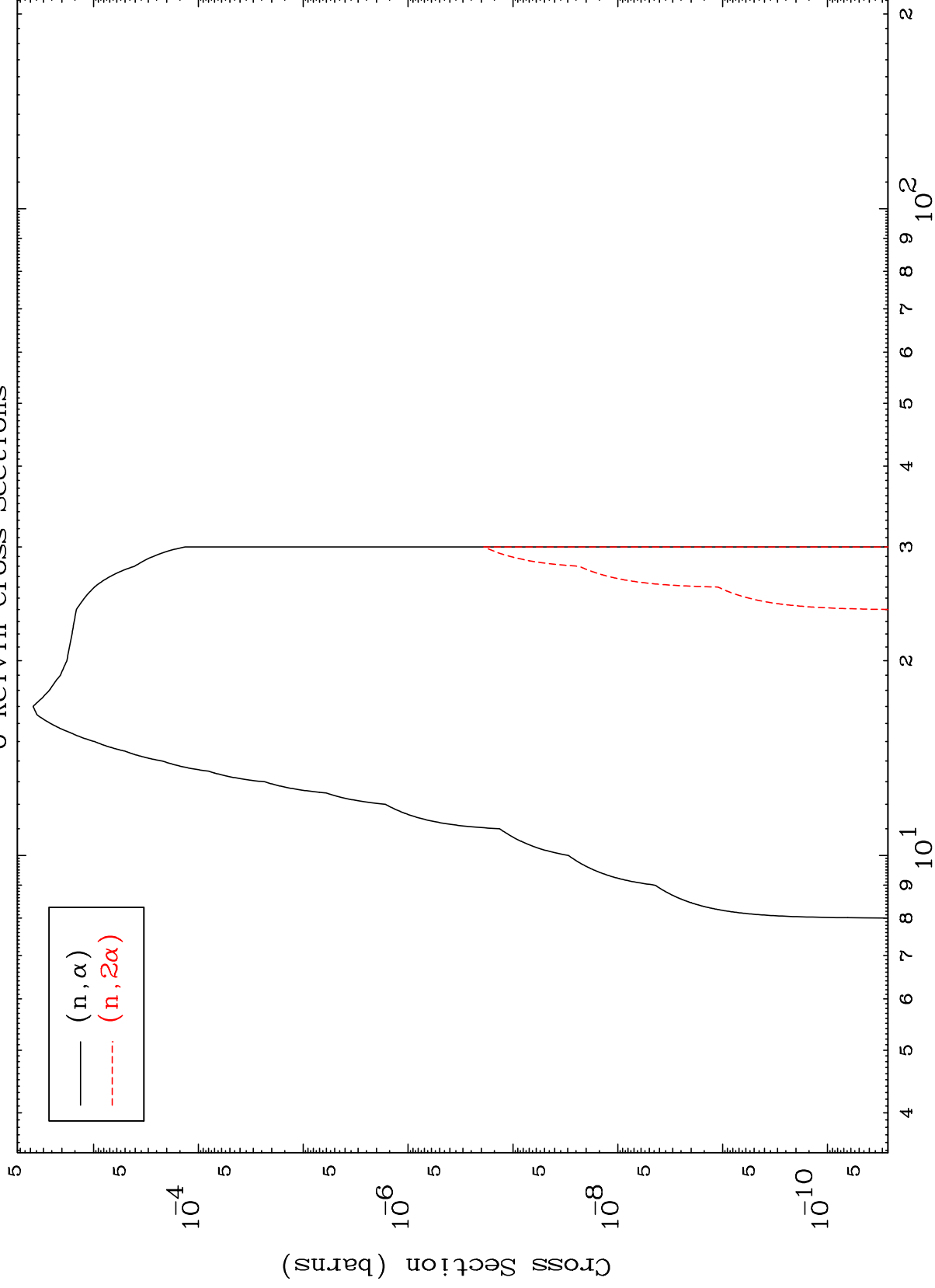
44-Ru-95

MAT 4422

(γ, α) Levels

44-Ru-95

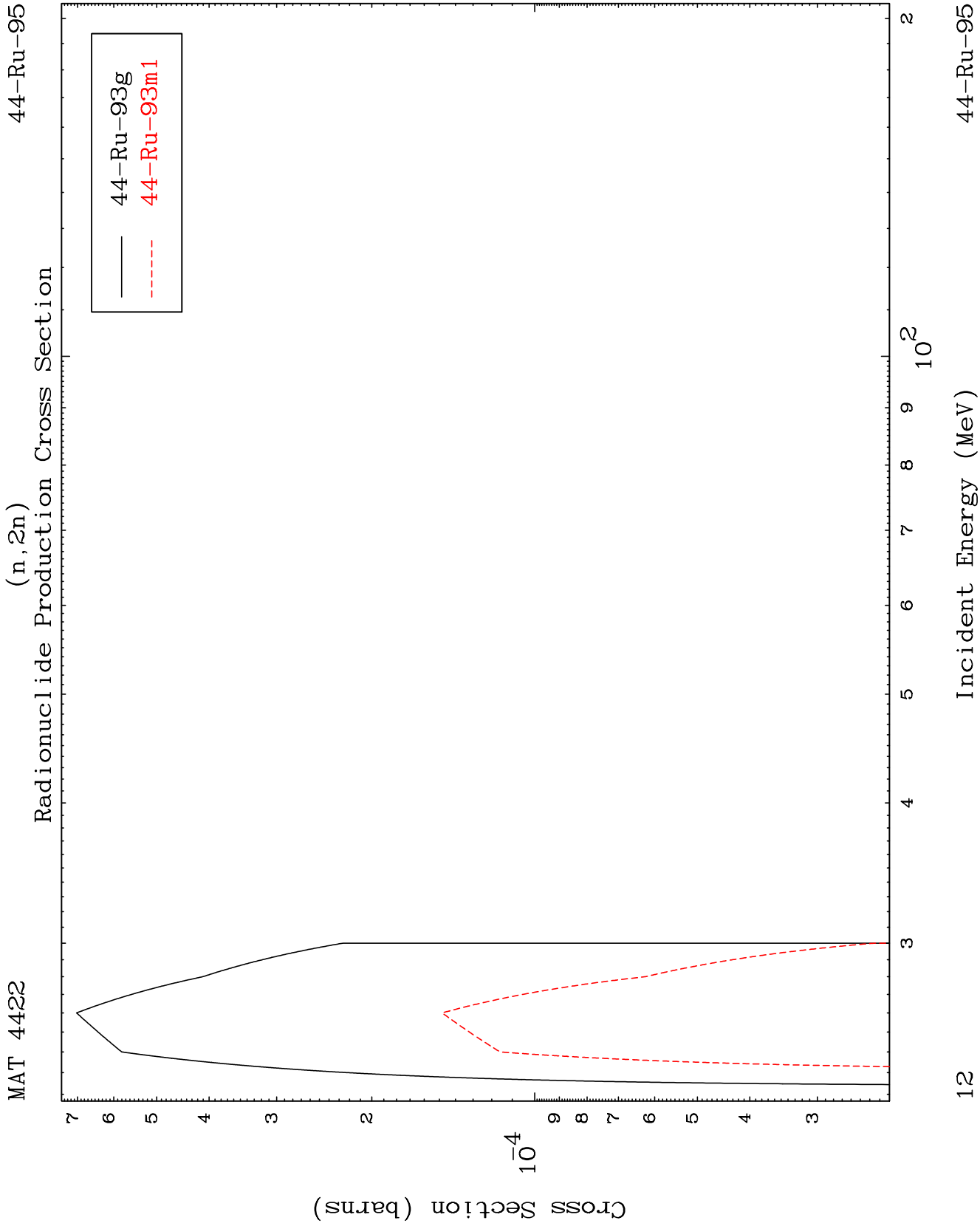
0 Kelvin Cross Sections

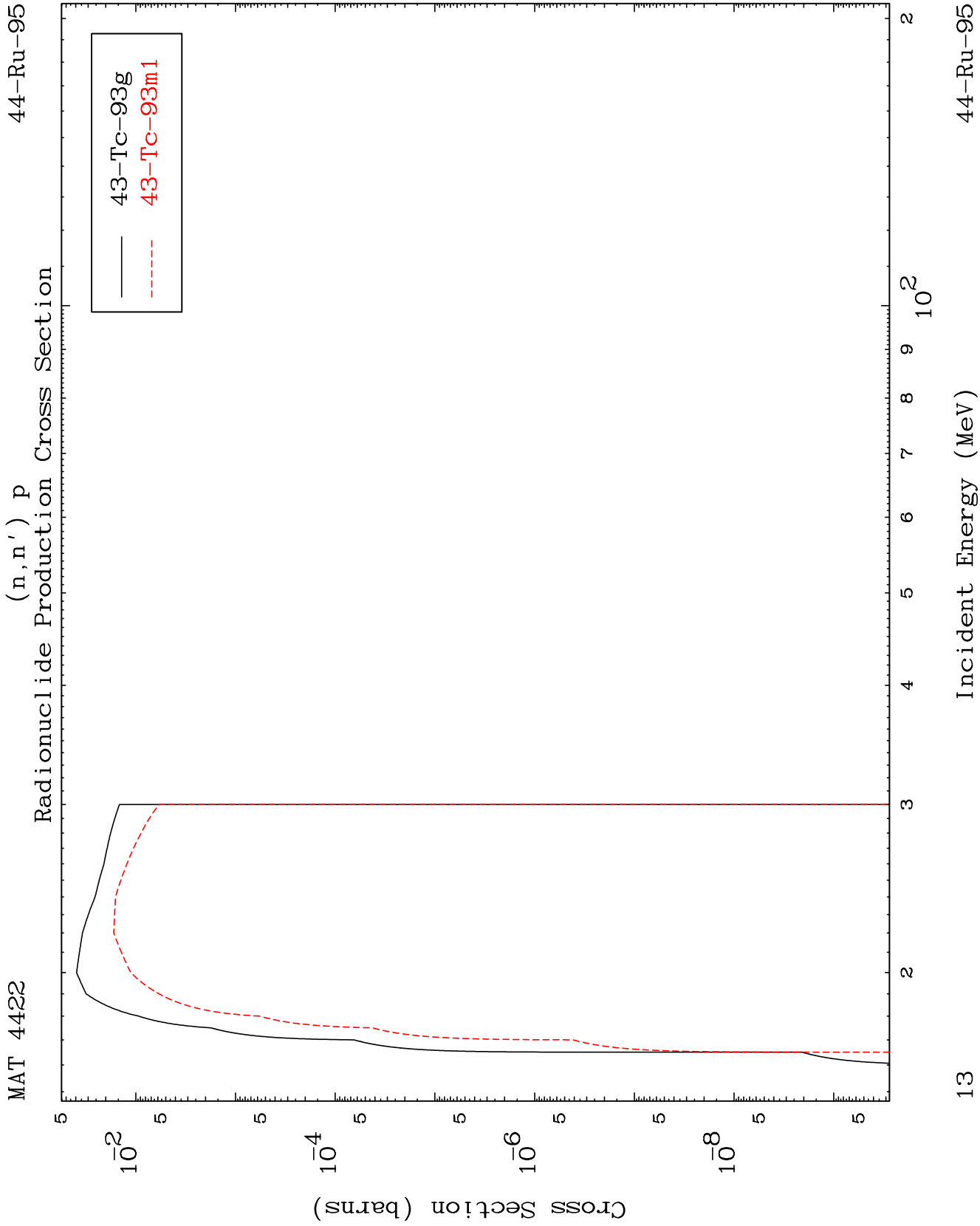


11

Incident Energy (MeV)

44-Ru-95

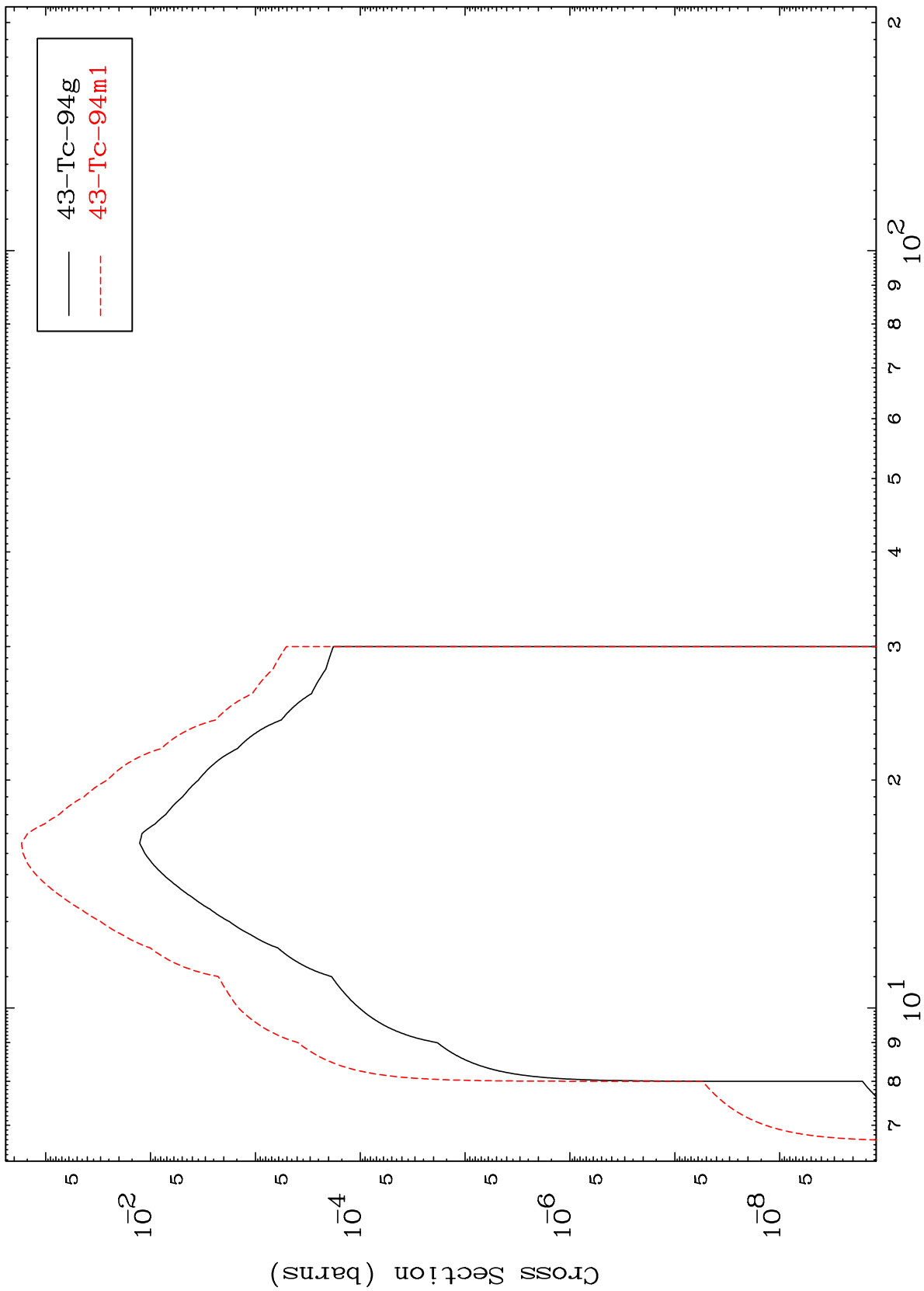




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44-Ru-95

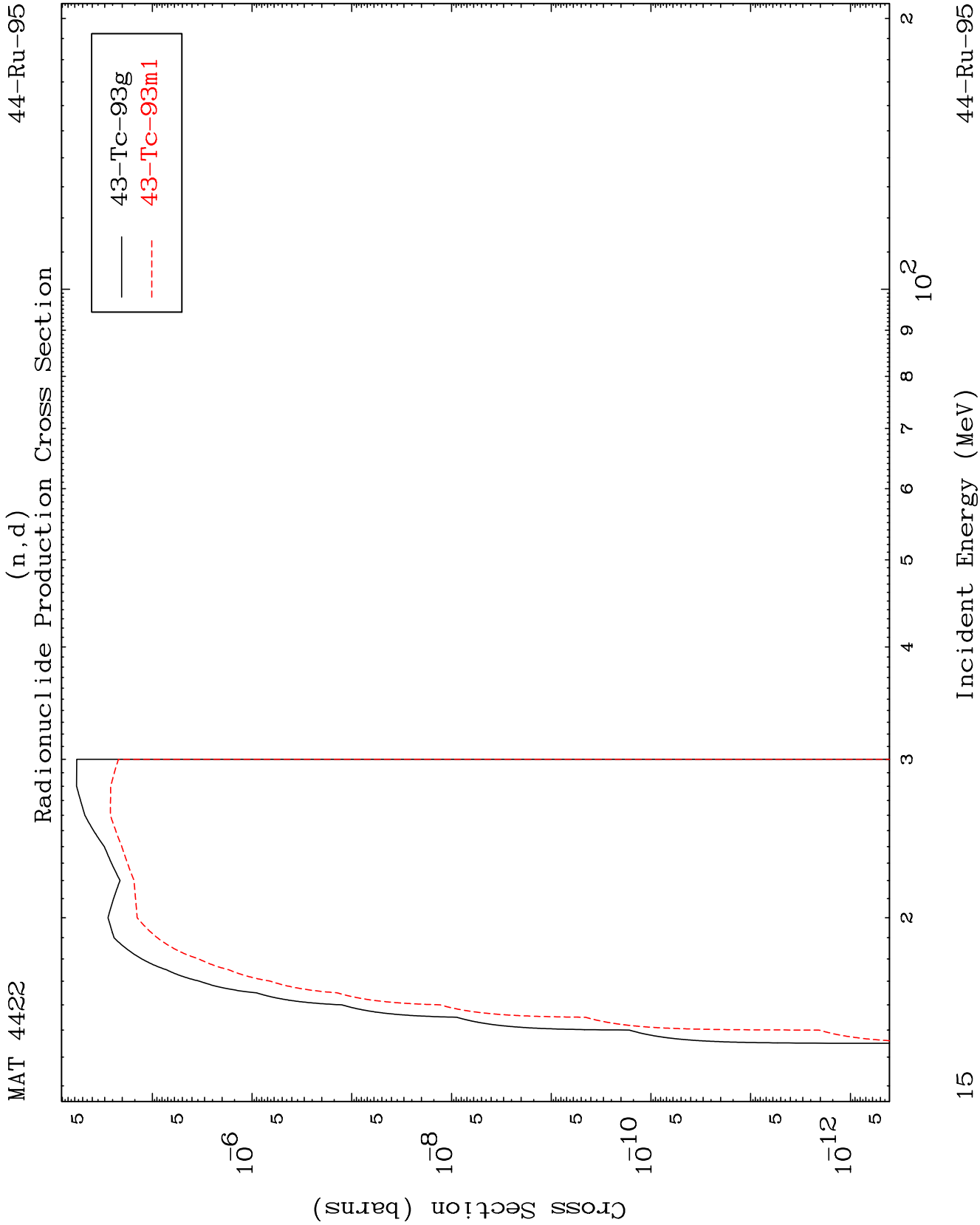
(n,p)
Radionuclide Production Cross Section



44-Ru-95

Incident Energy (MeV)

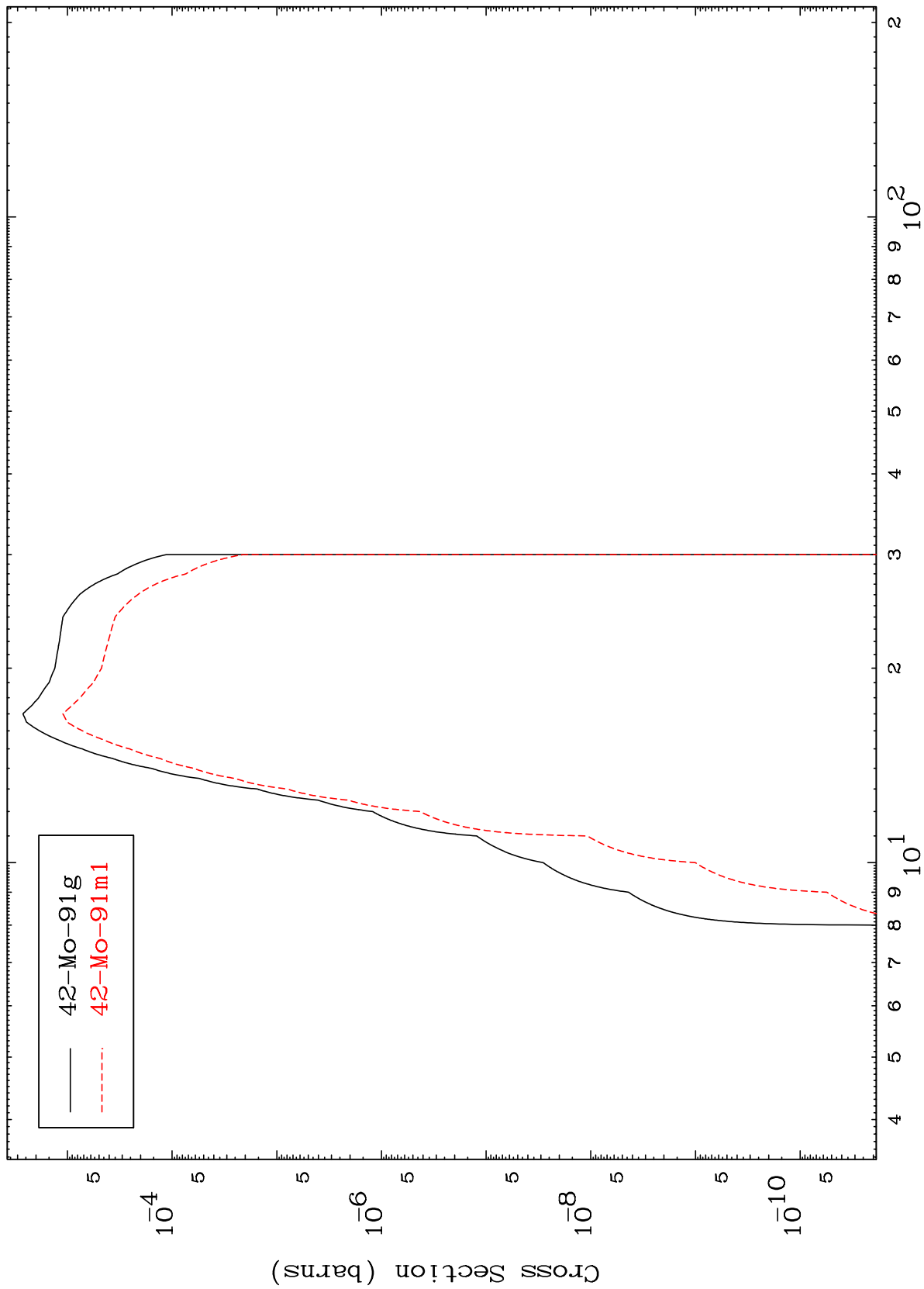
14



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Radionuclide Production Cross Section
(n, α)



16

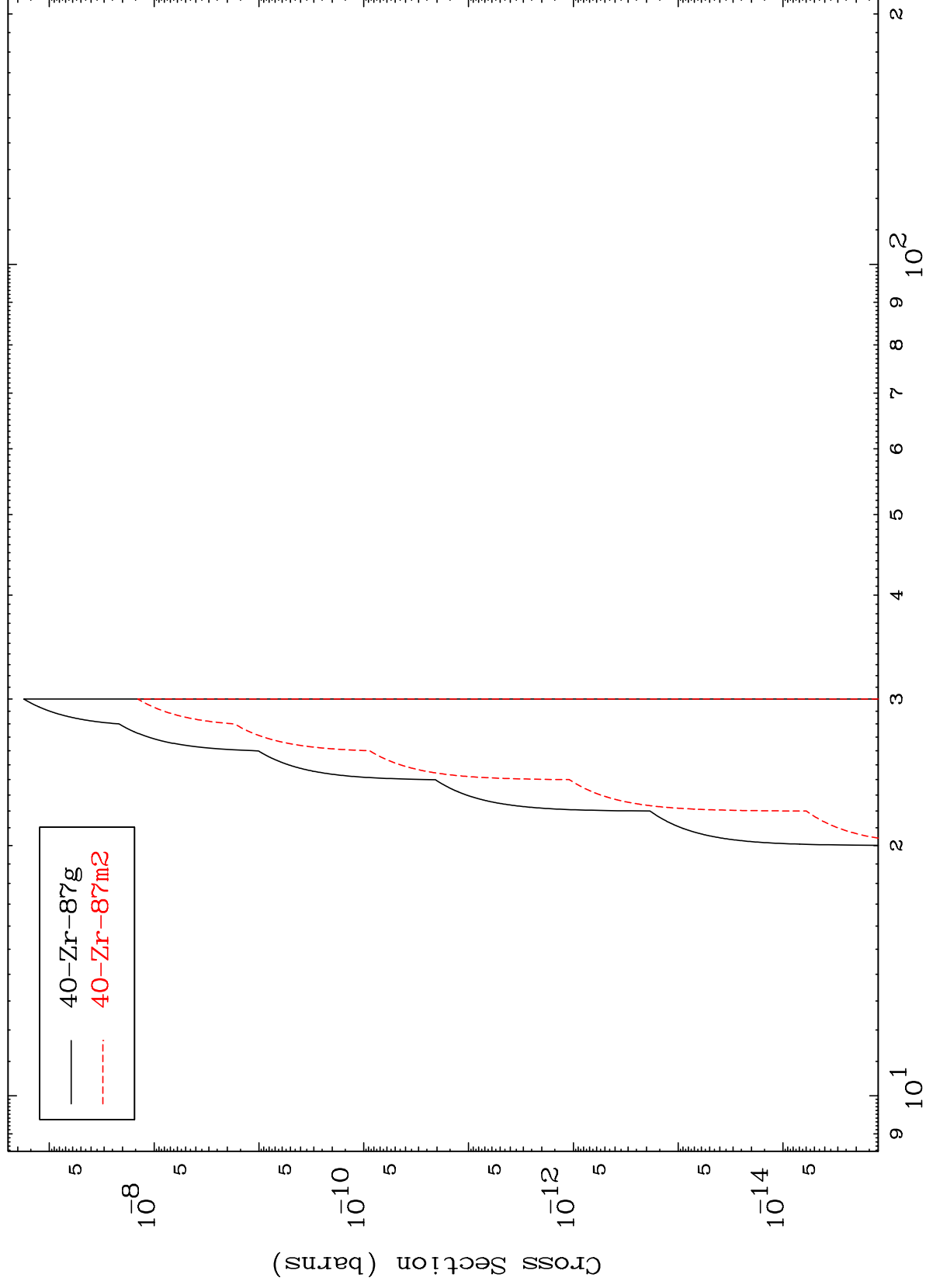
Incident Energy (MeV)

44-Ru-95

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44-Ru-95

Radionuclide Production Cross Section
(n,2 α)



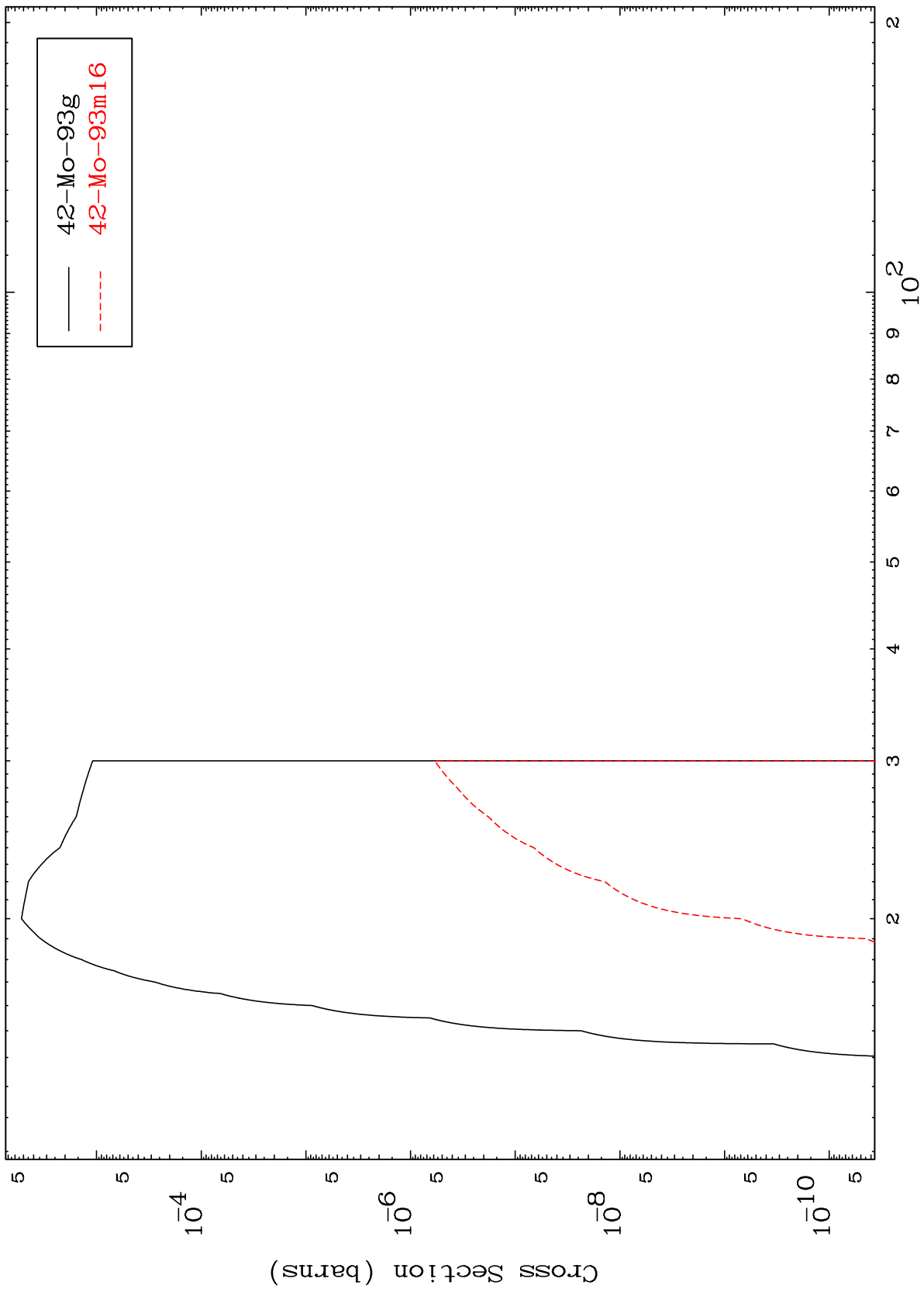
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Incident Energy (MeV)

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44-Ru-95

(n,2p)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

44-Ru-95

Radionuclide Production Cross Section (n,p) α

