

Program EVALPLOT
(Version 2021-1)

by

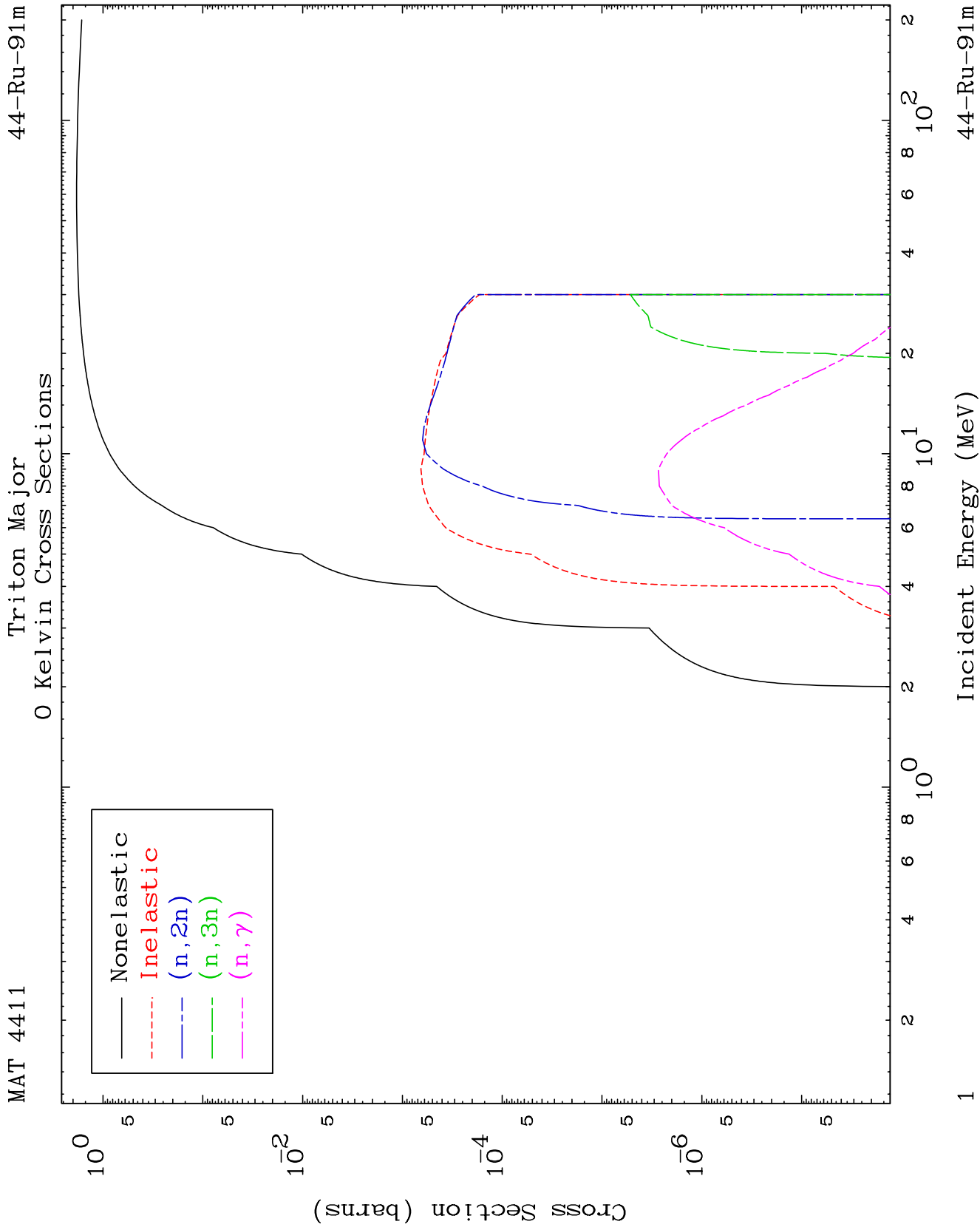
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

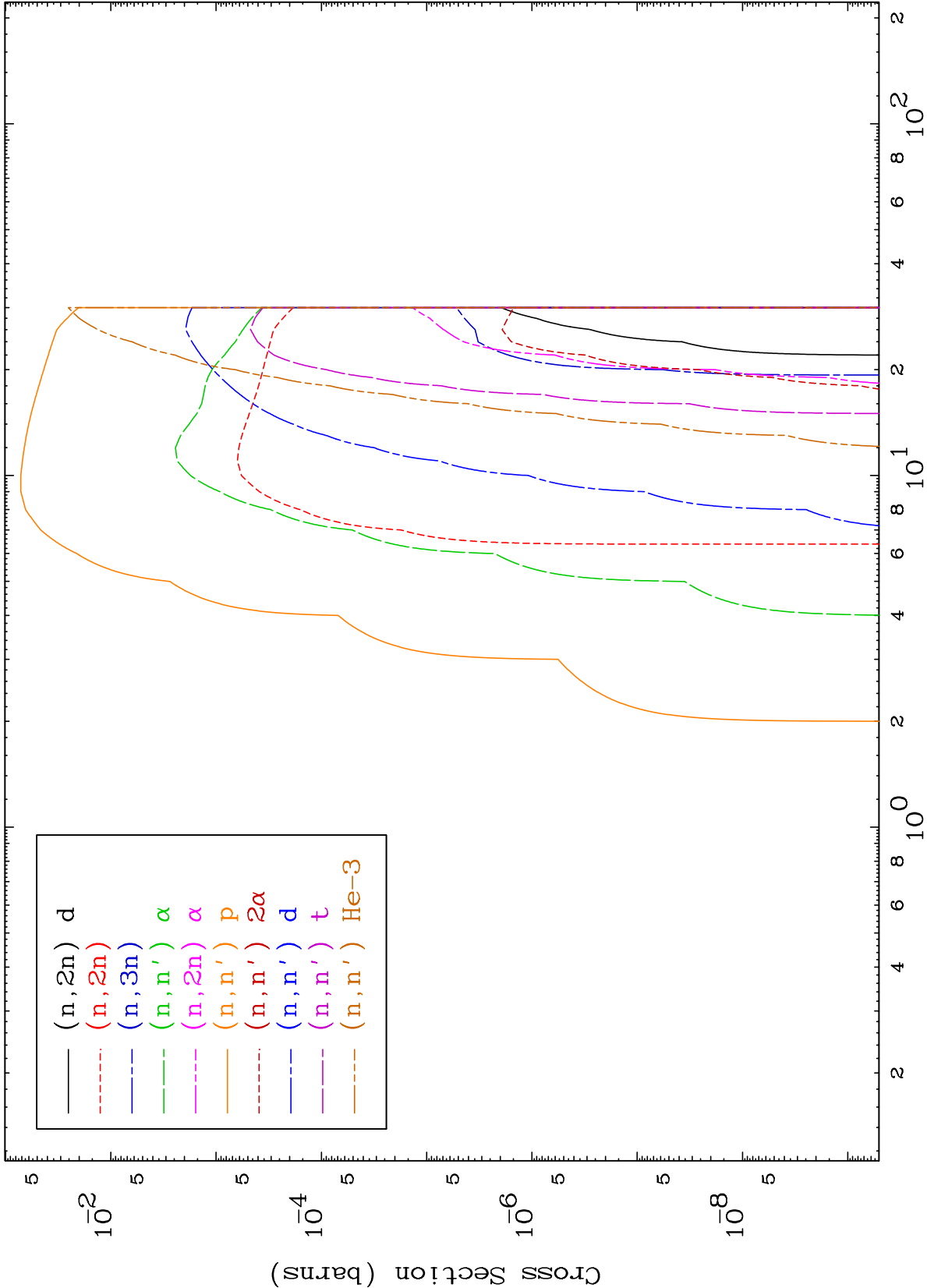
Press Mouse Button to Start

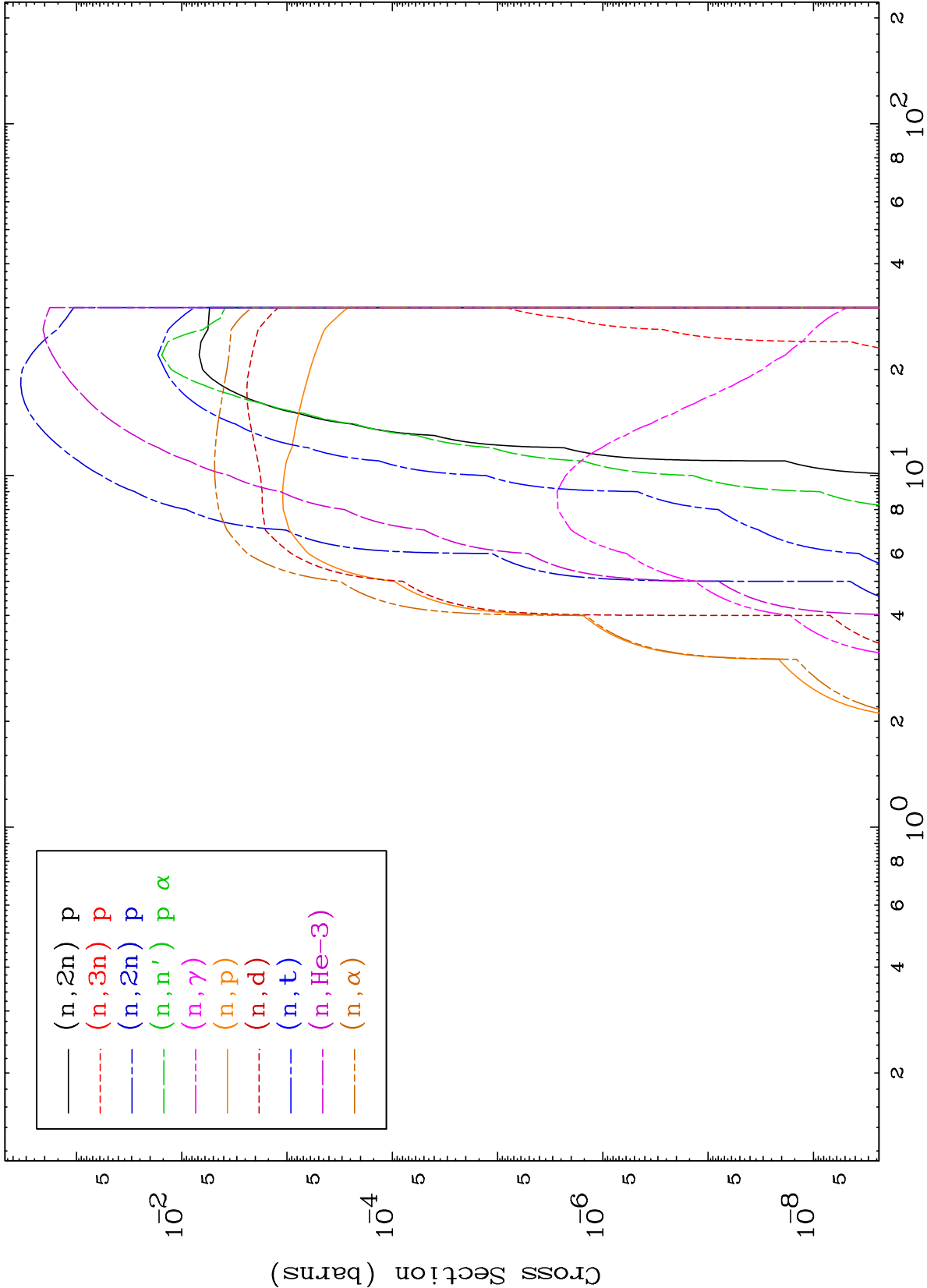


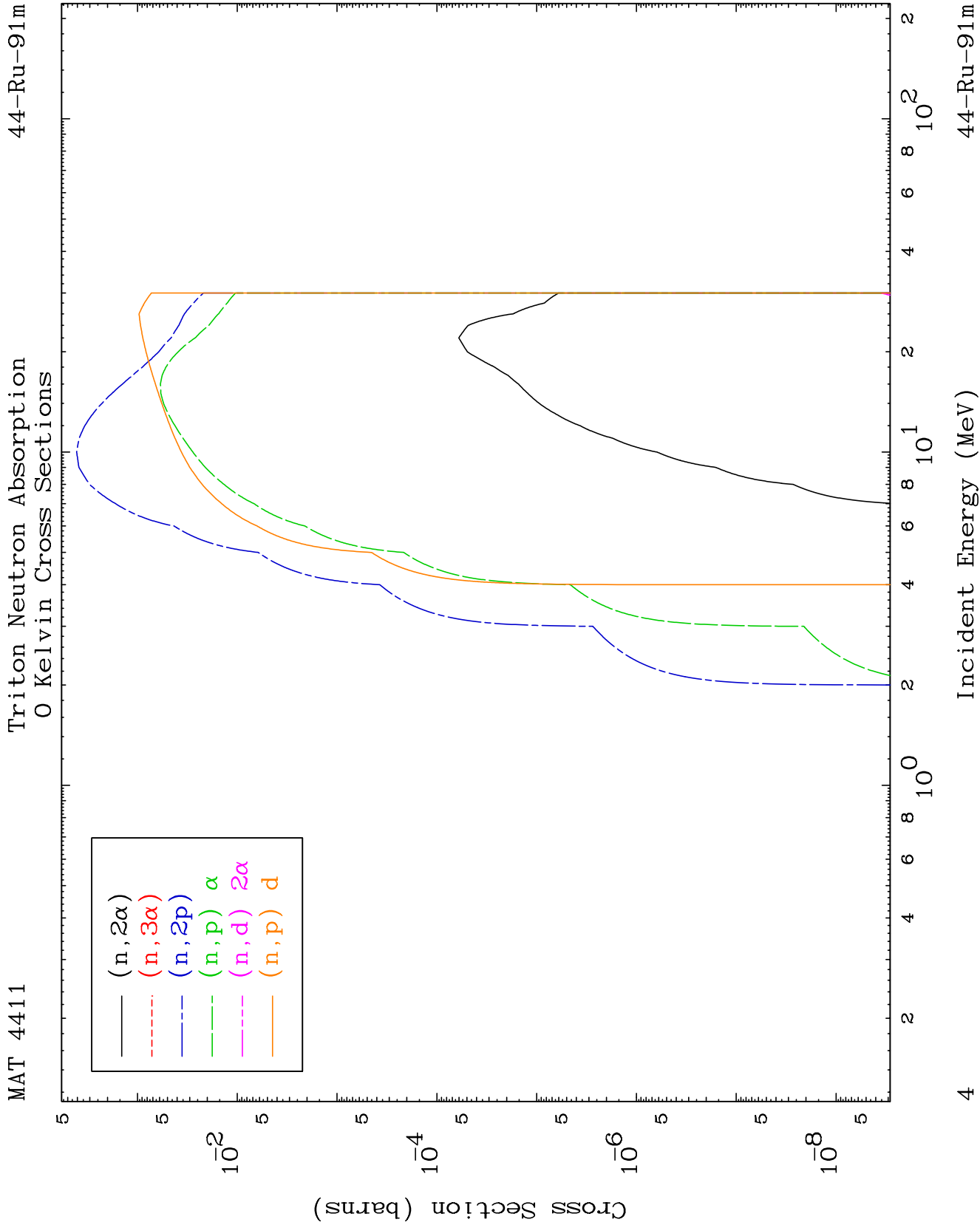
MAT 4411

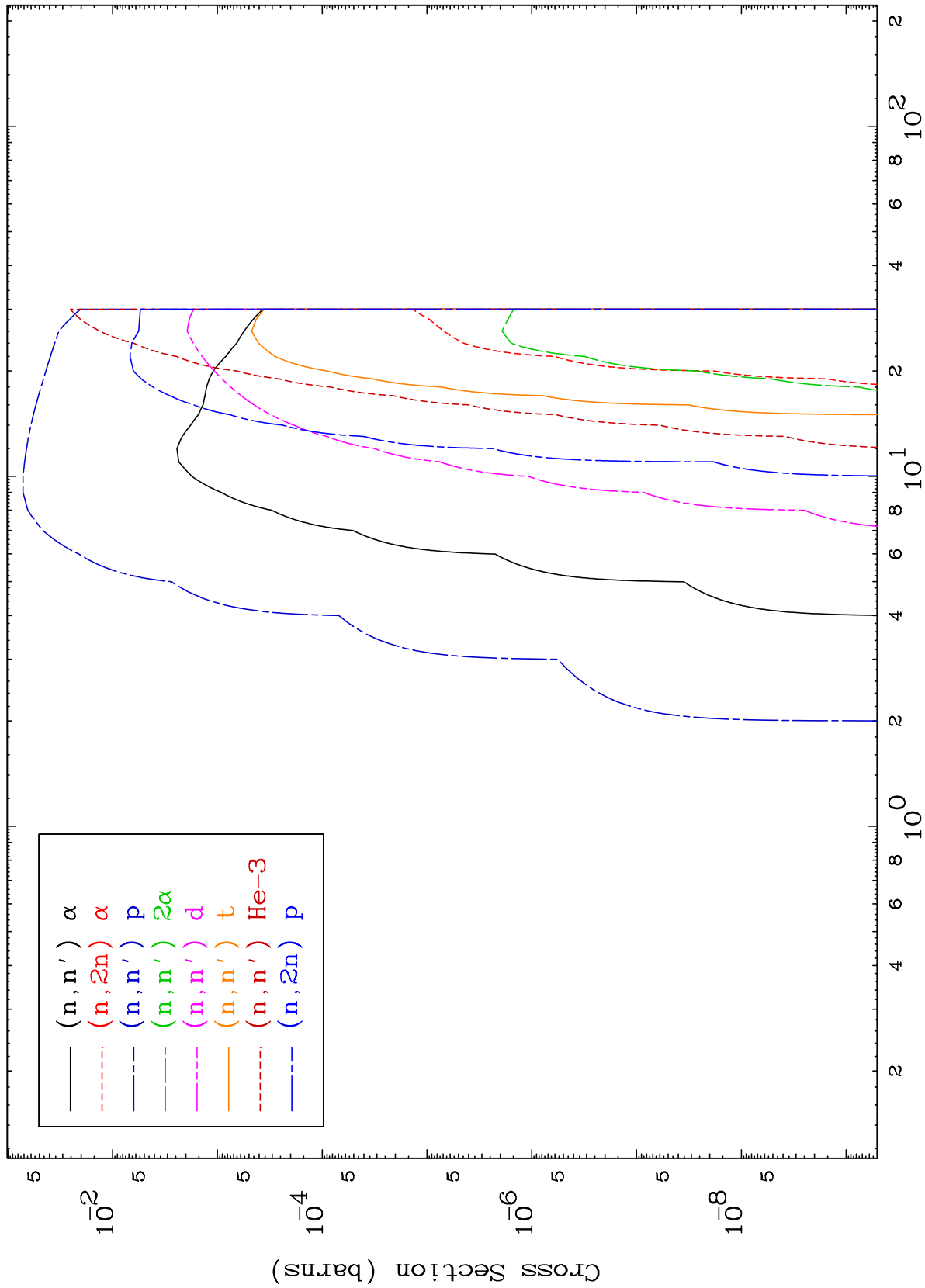
Triton Neutron Absorption
0 Kelvin Cross Sections

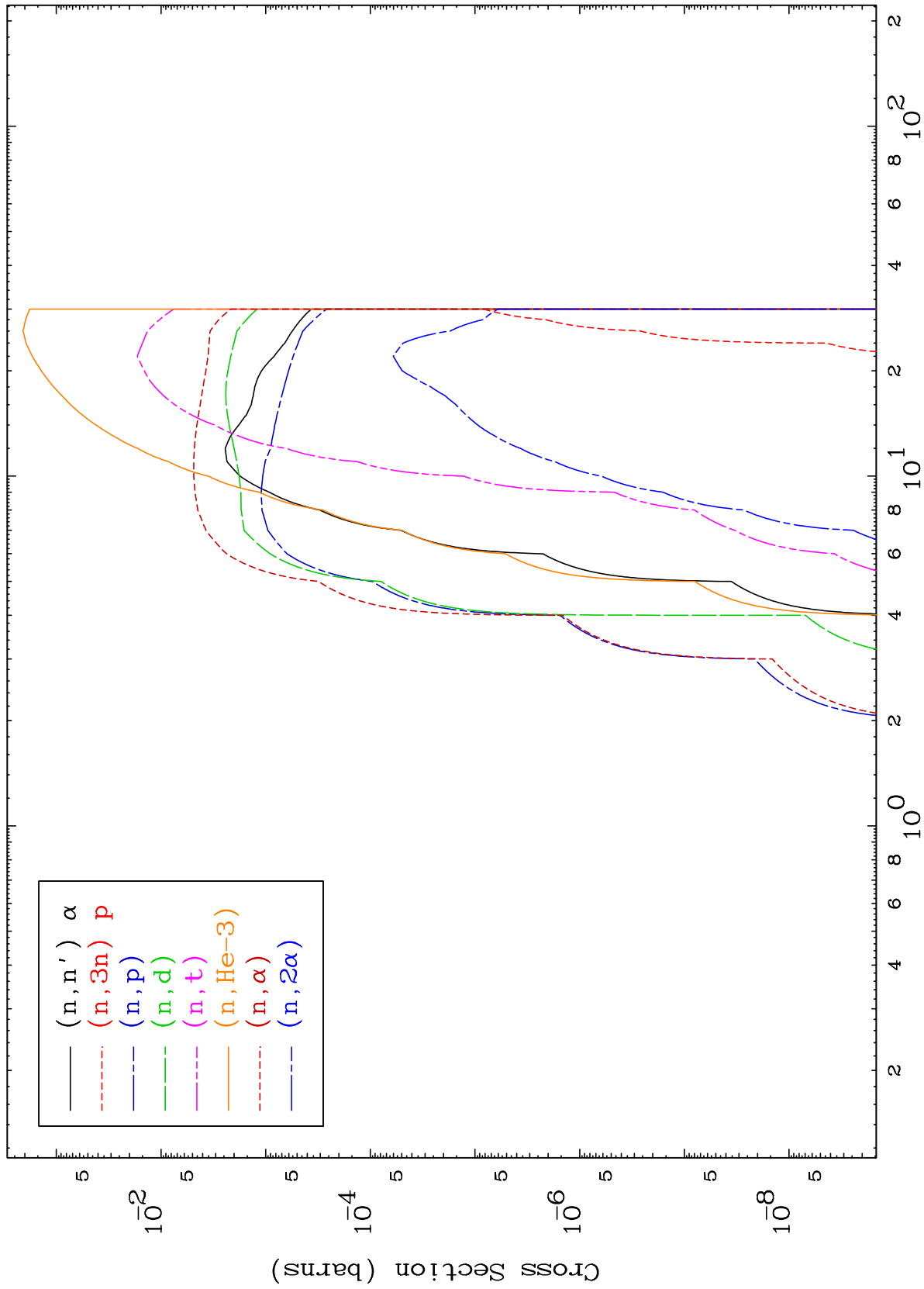
44-Ru-91m

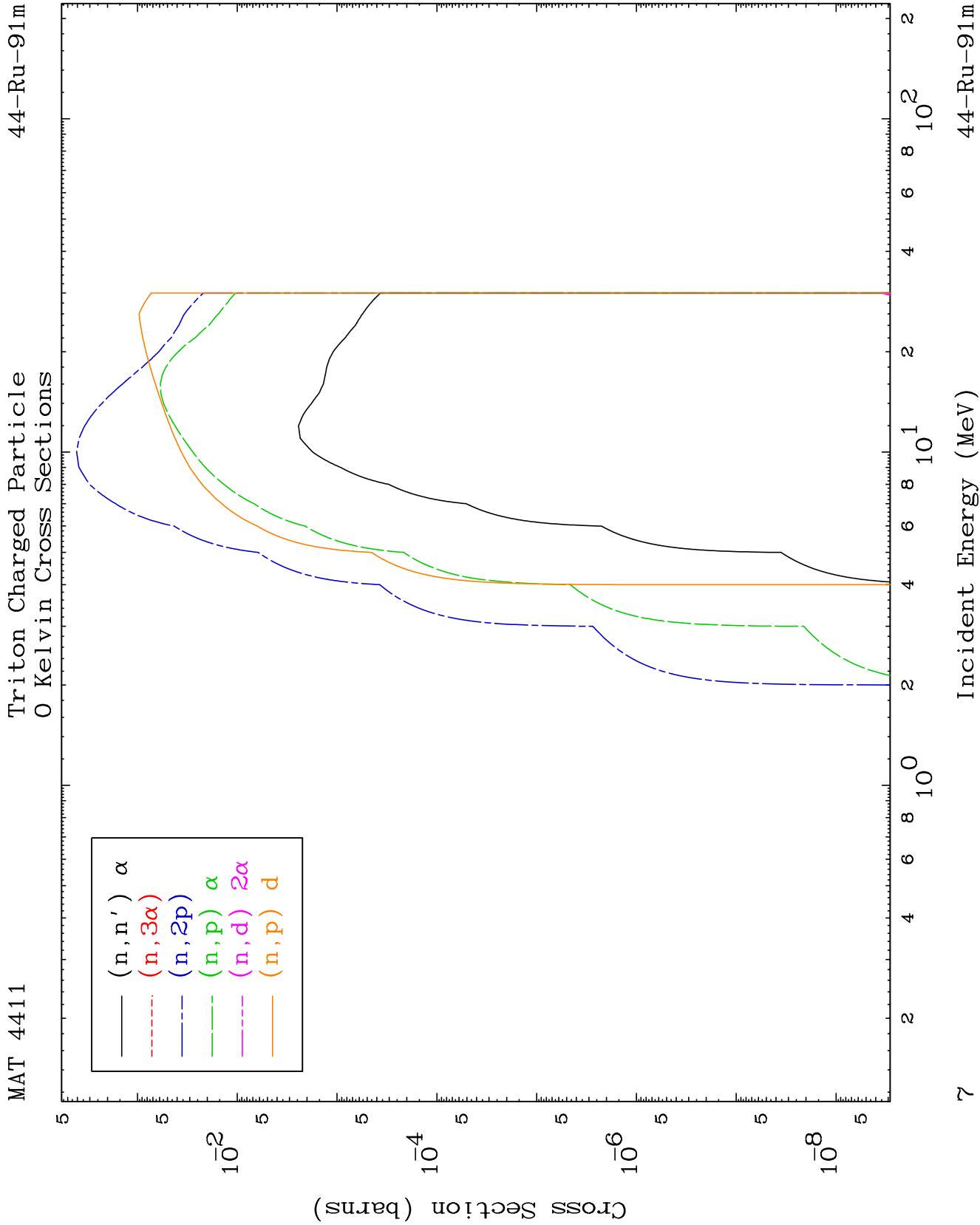








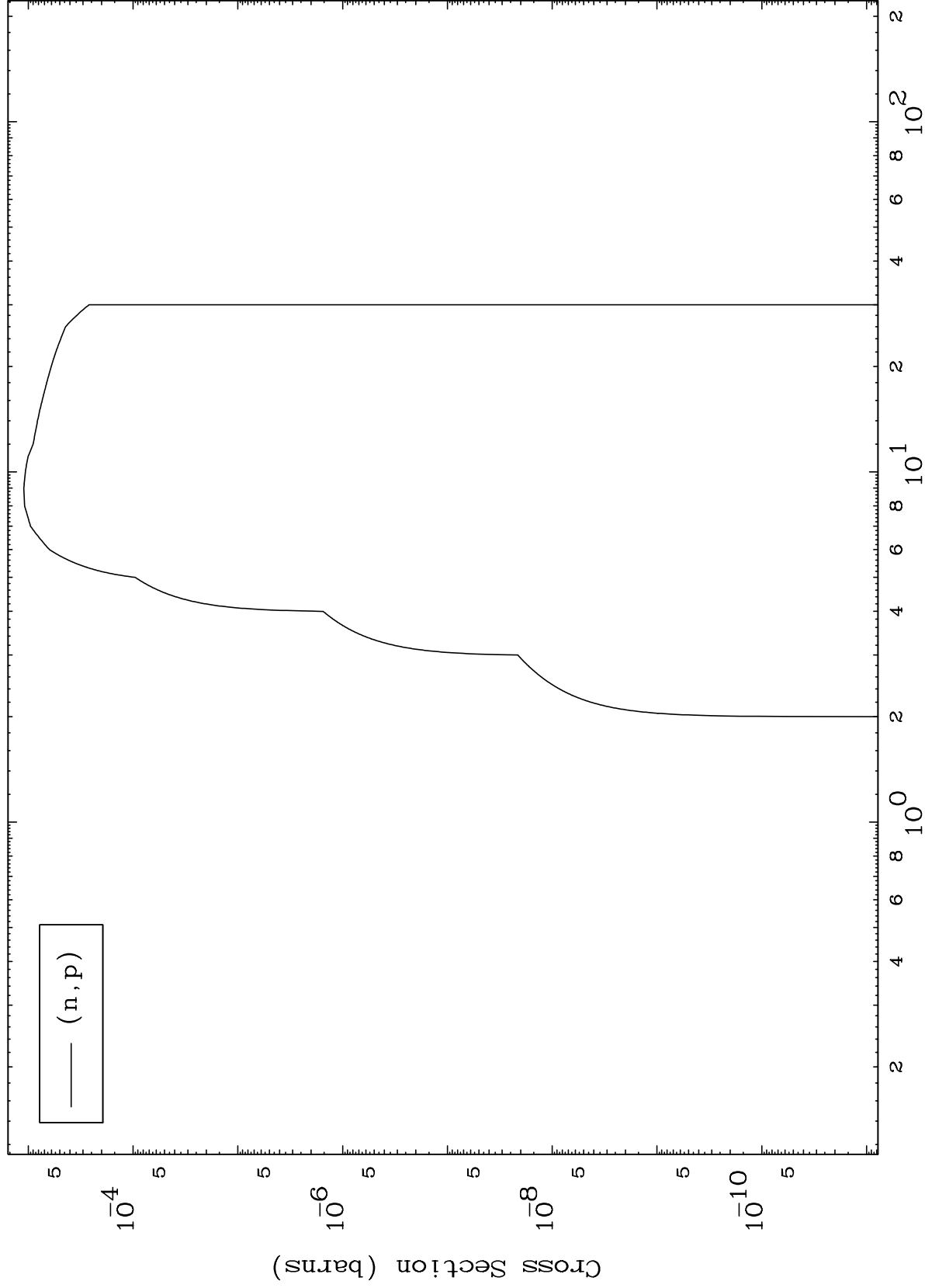




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44-Ru-91m

(t,p) Levels
0 Kelvin Cross Sections



— (n,p)

8

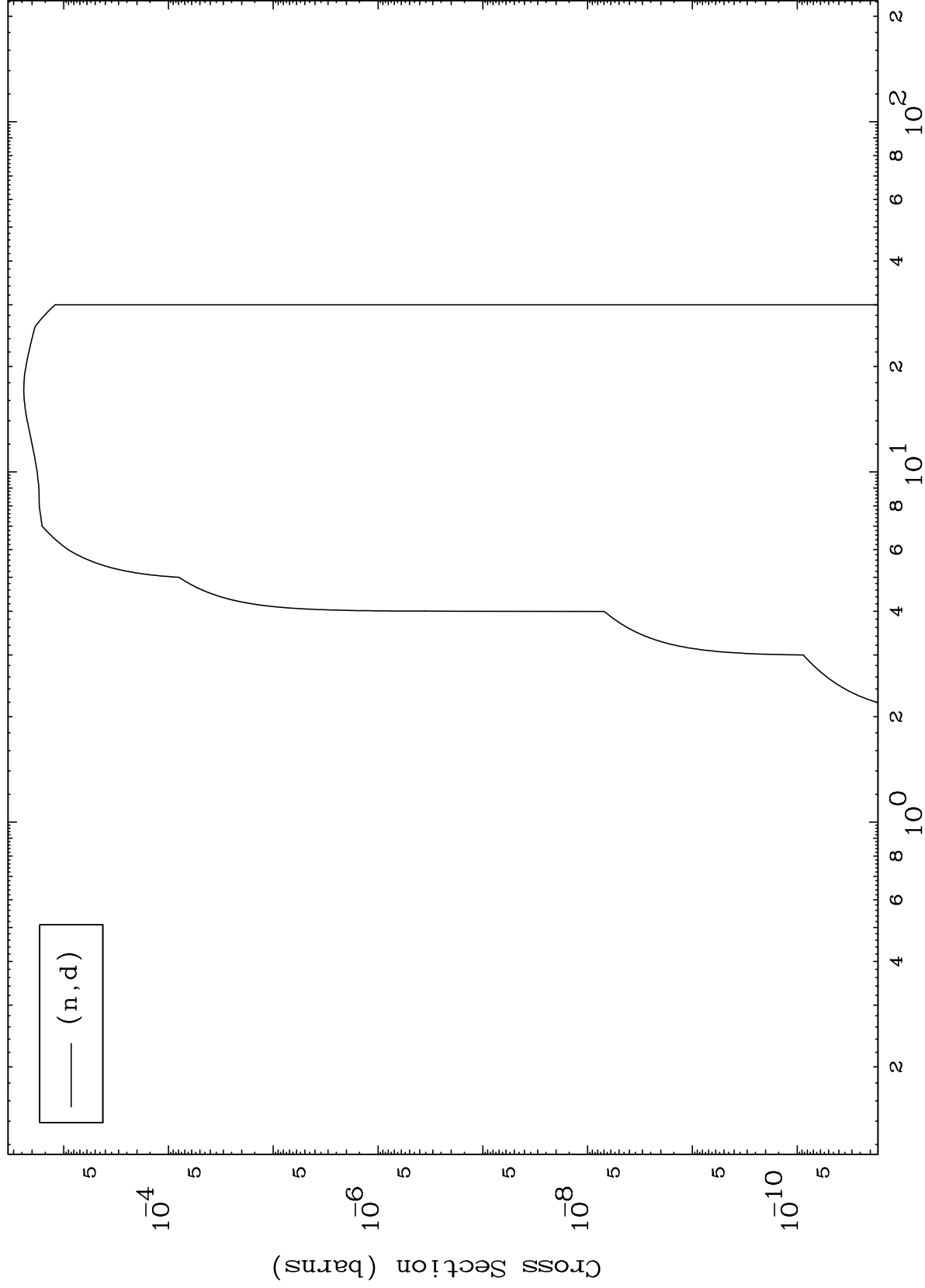
Incident Energy (MeV)

44-Ru-91m

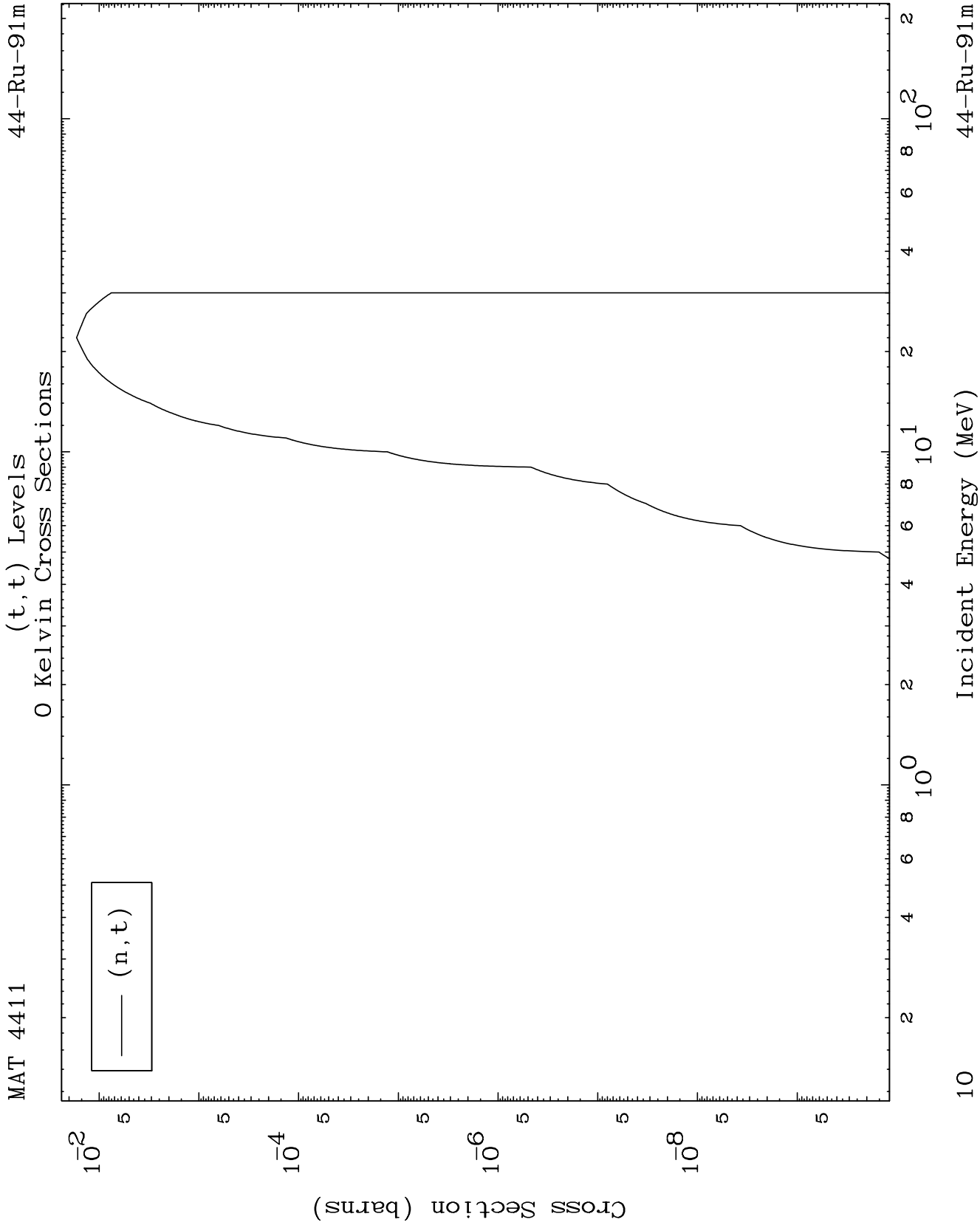
MAT 4411

44-Ru-91m

(t,d) Levels
0 Kelvin Cross Sections



— (n,d)

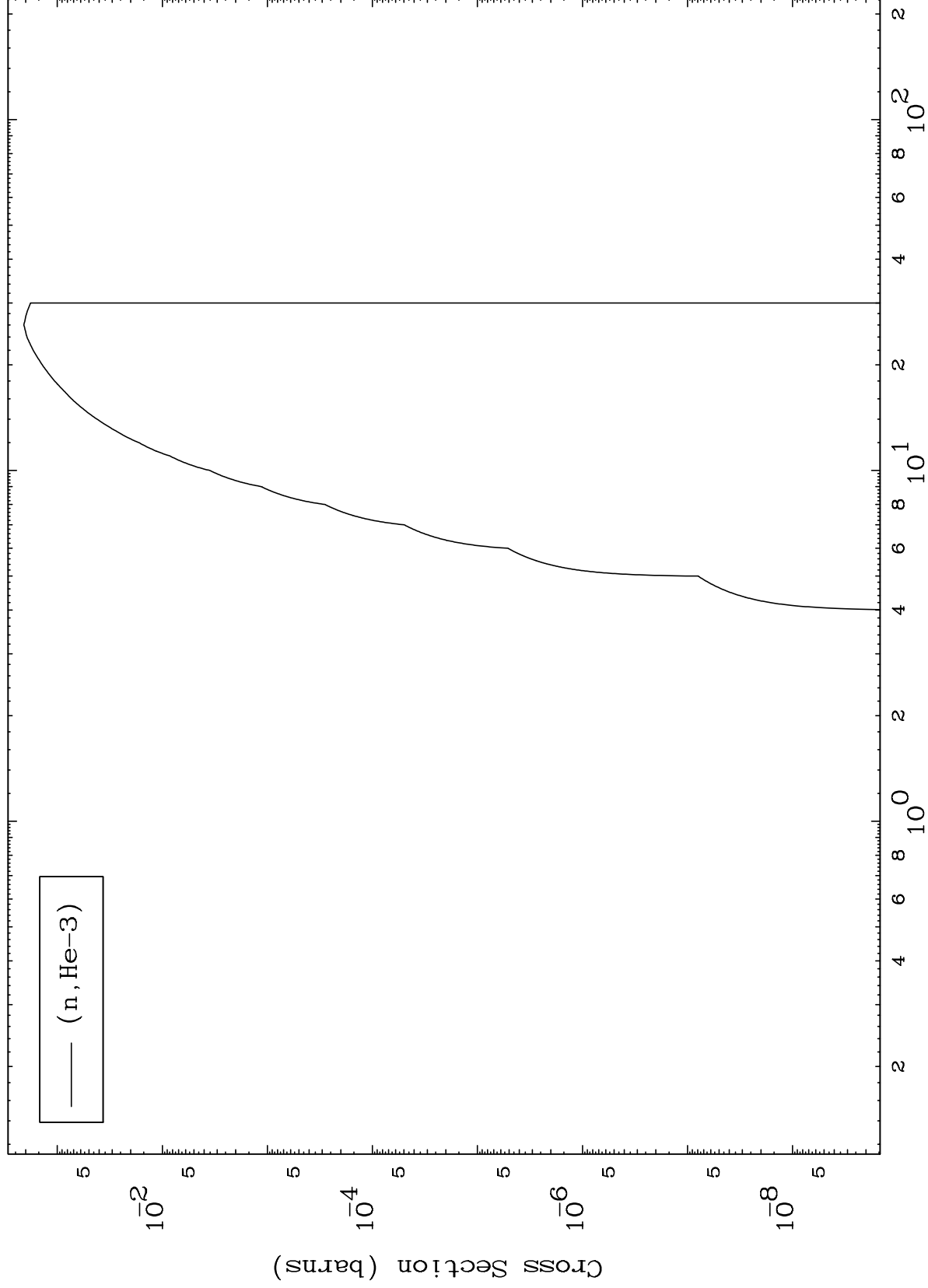


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(t,He3) Levels

44-Ru-91m

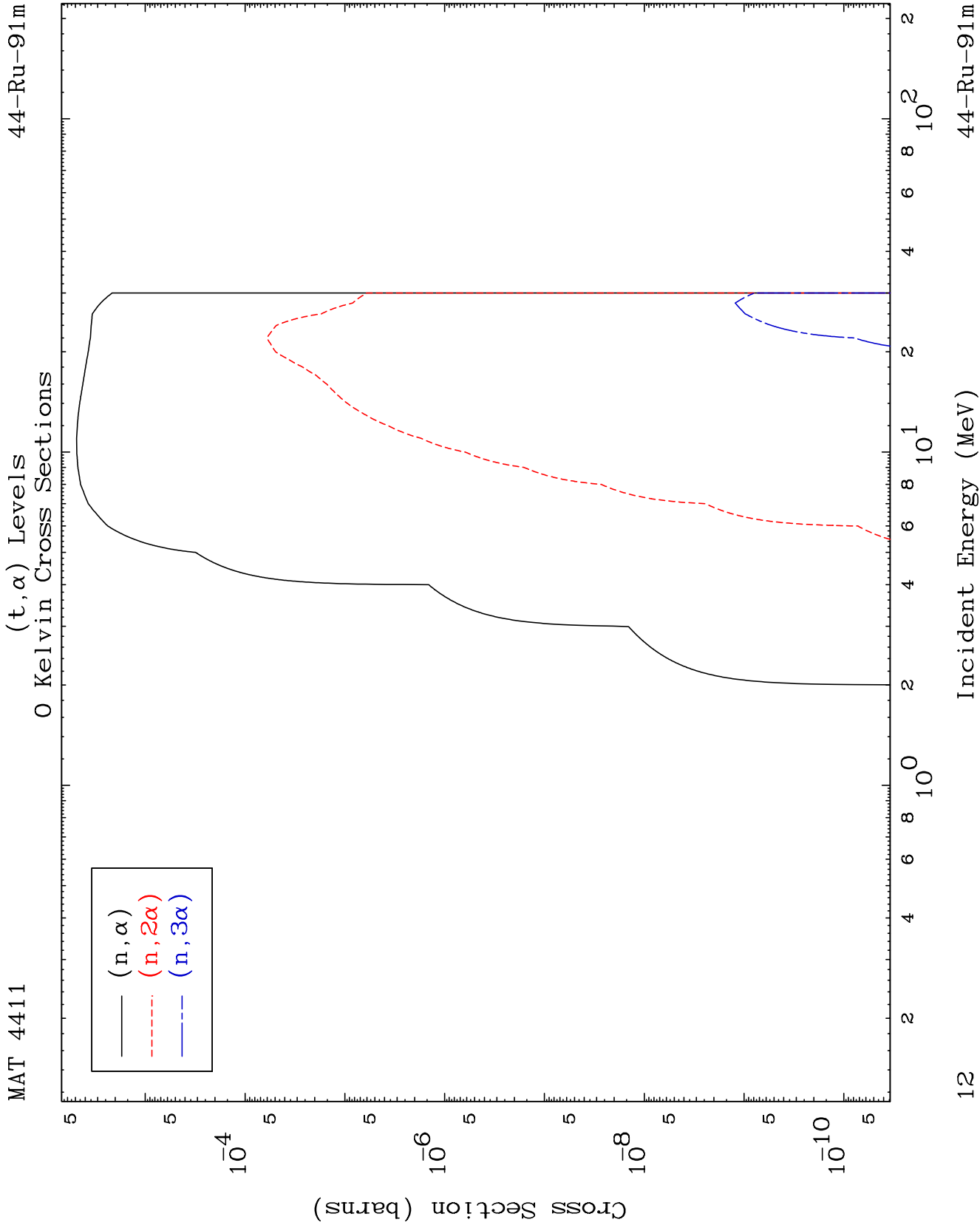
0 Kelvin Cross Sections

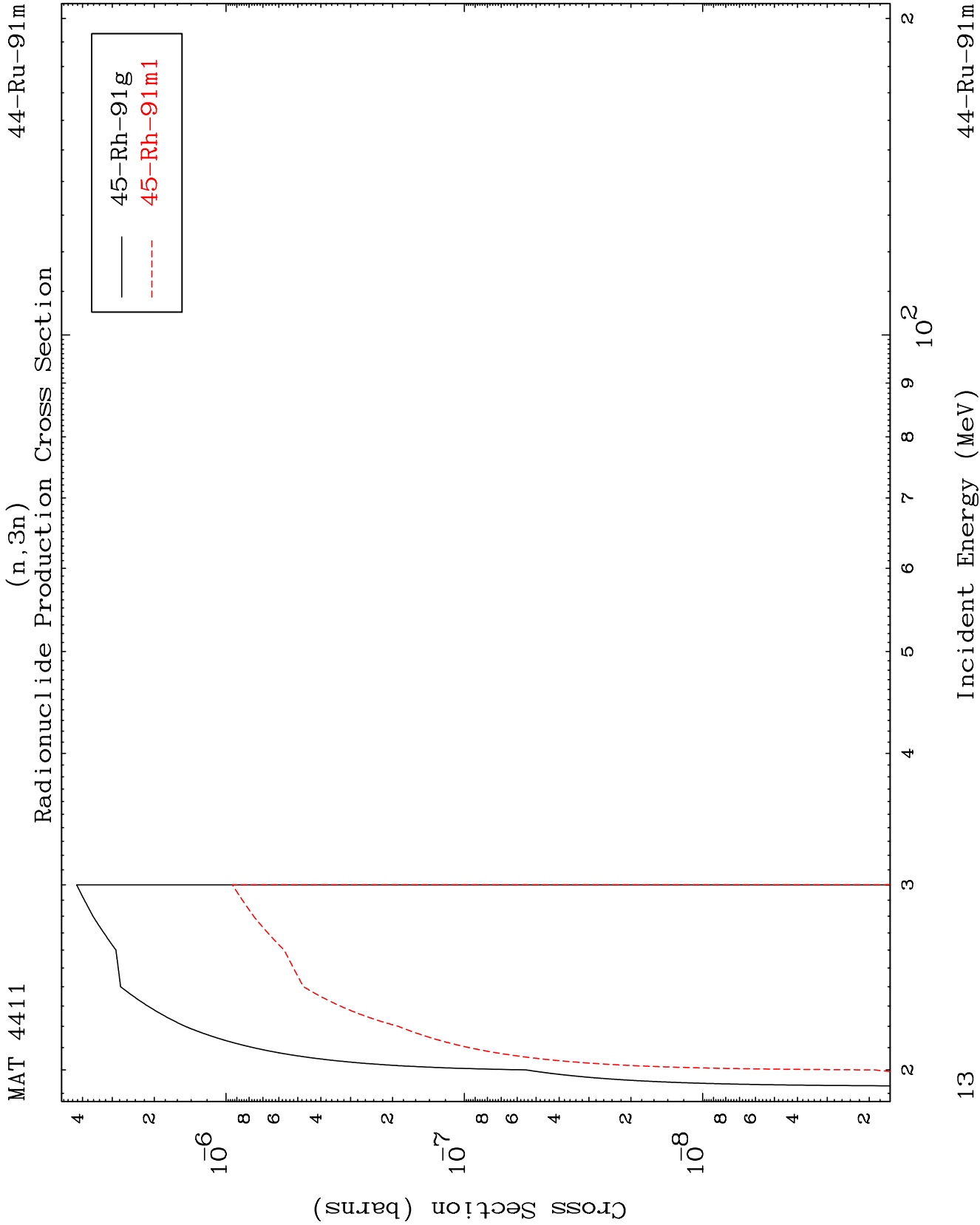


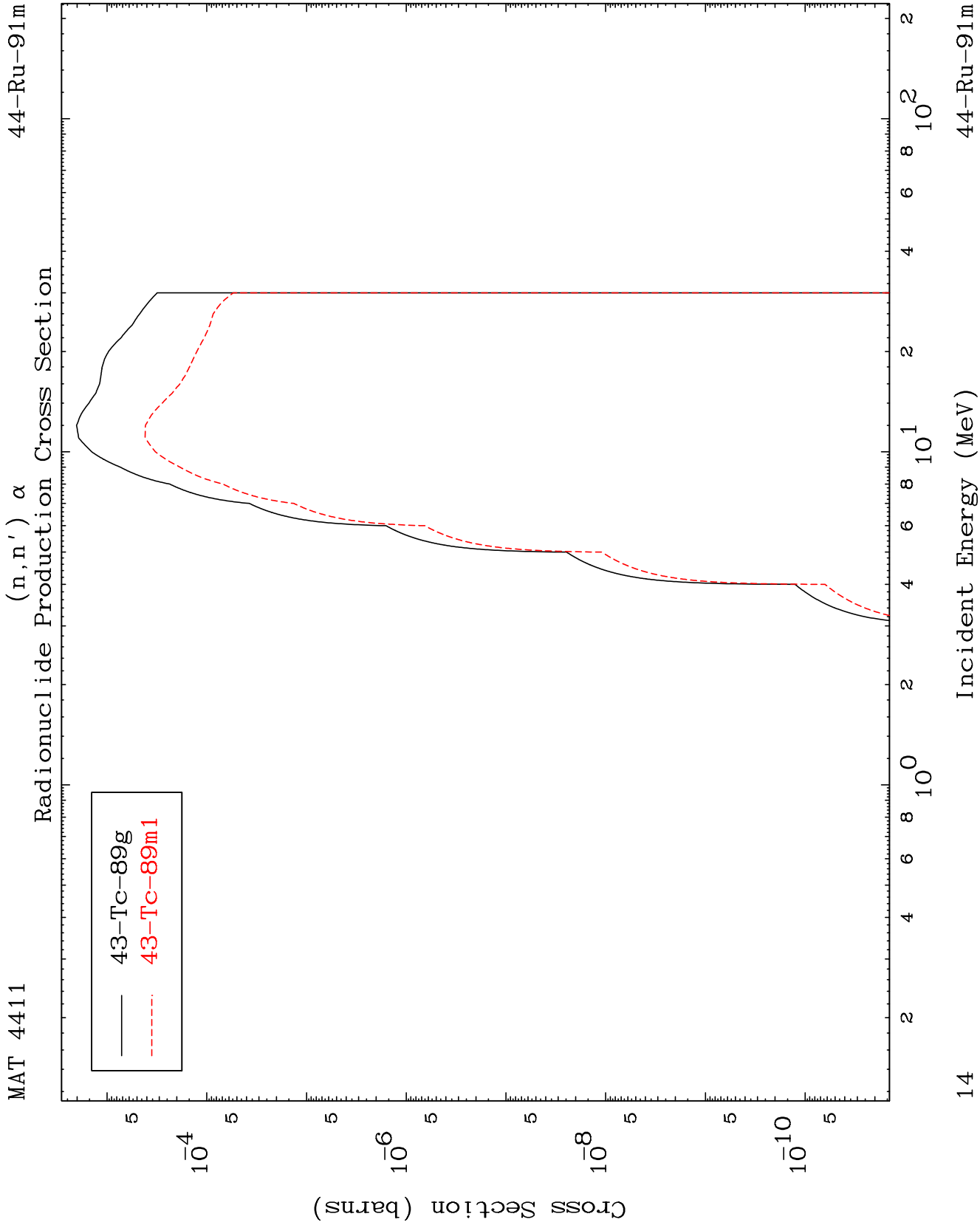
11

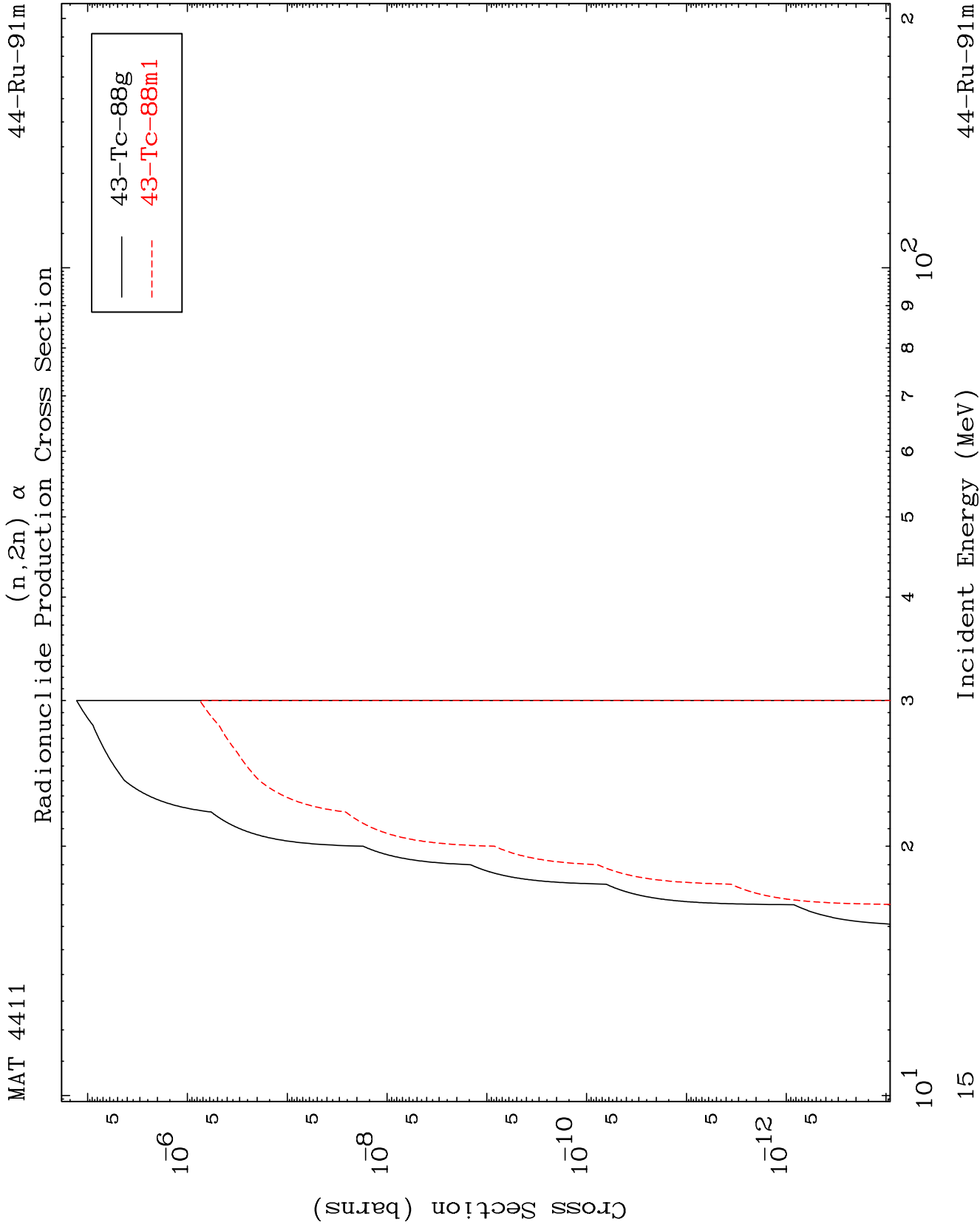
Incident Energy (MeV)

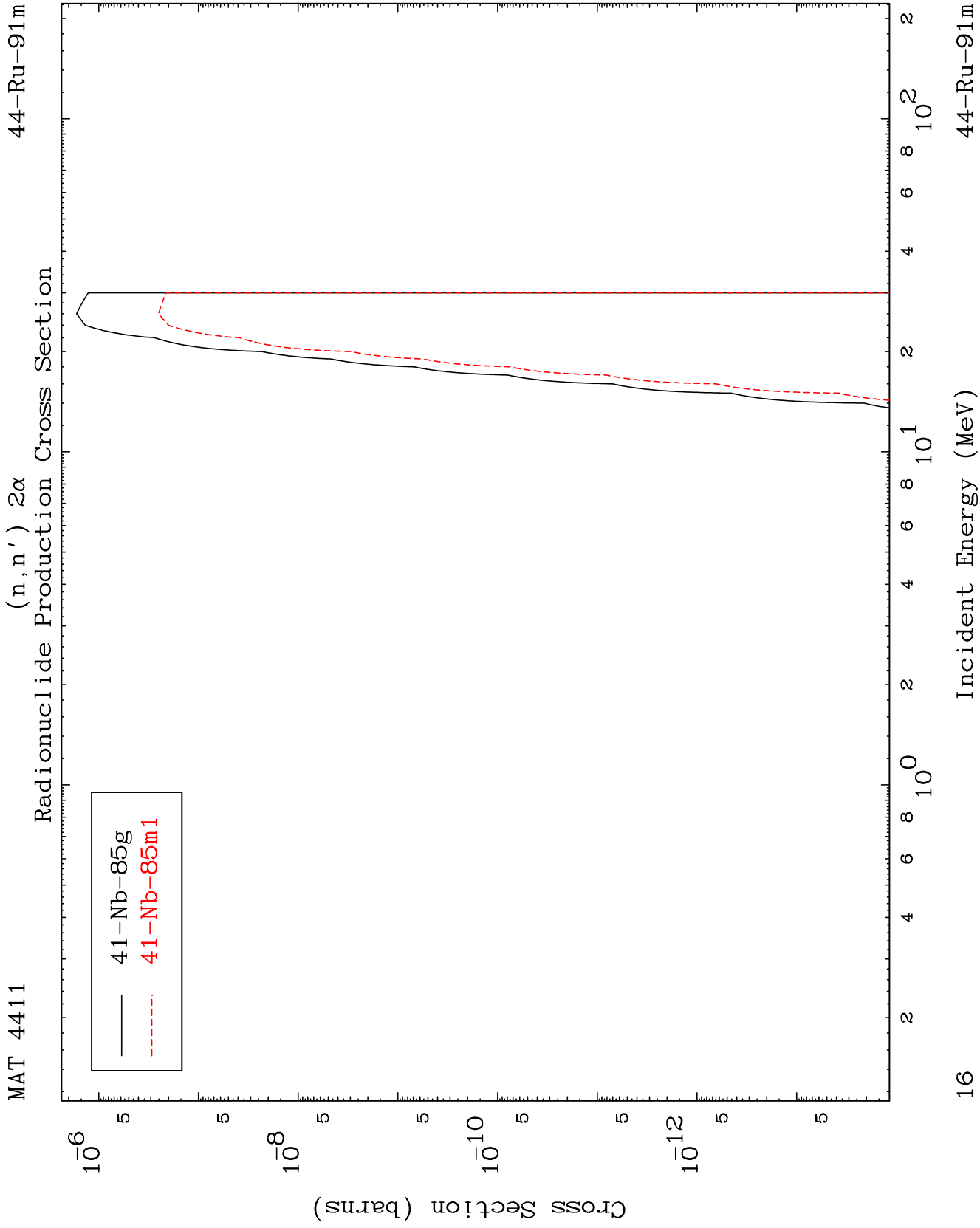
44-Ru-91m

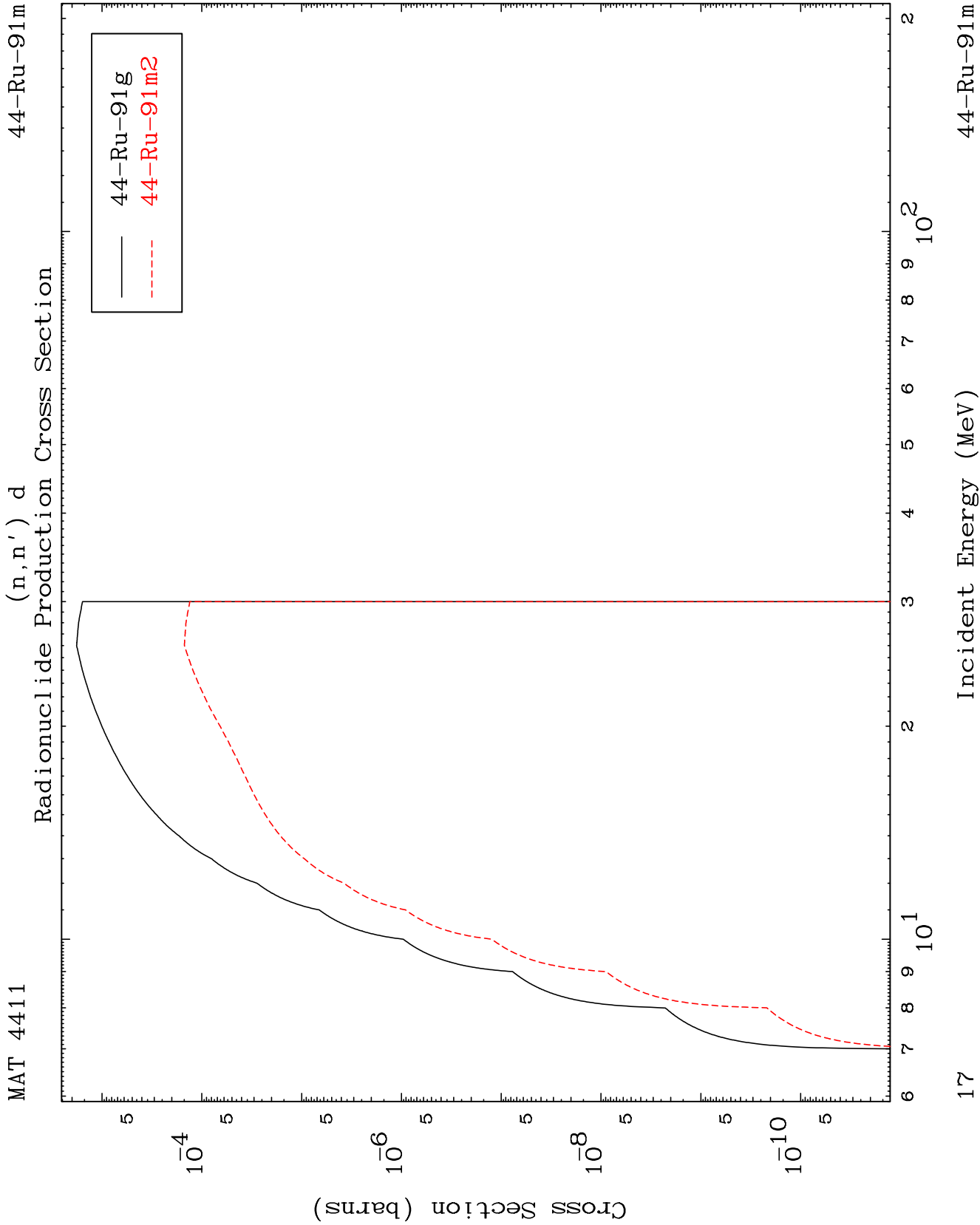


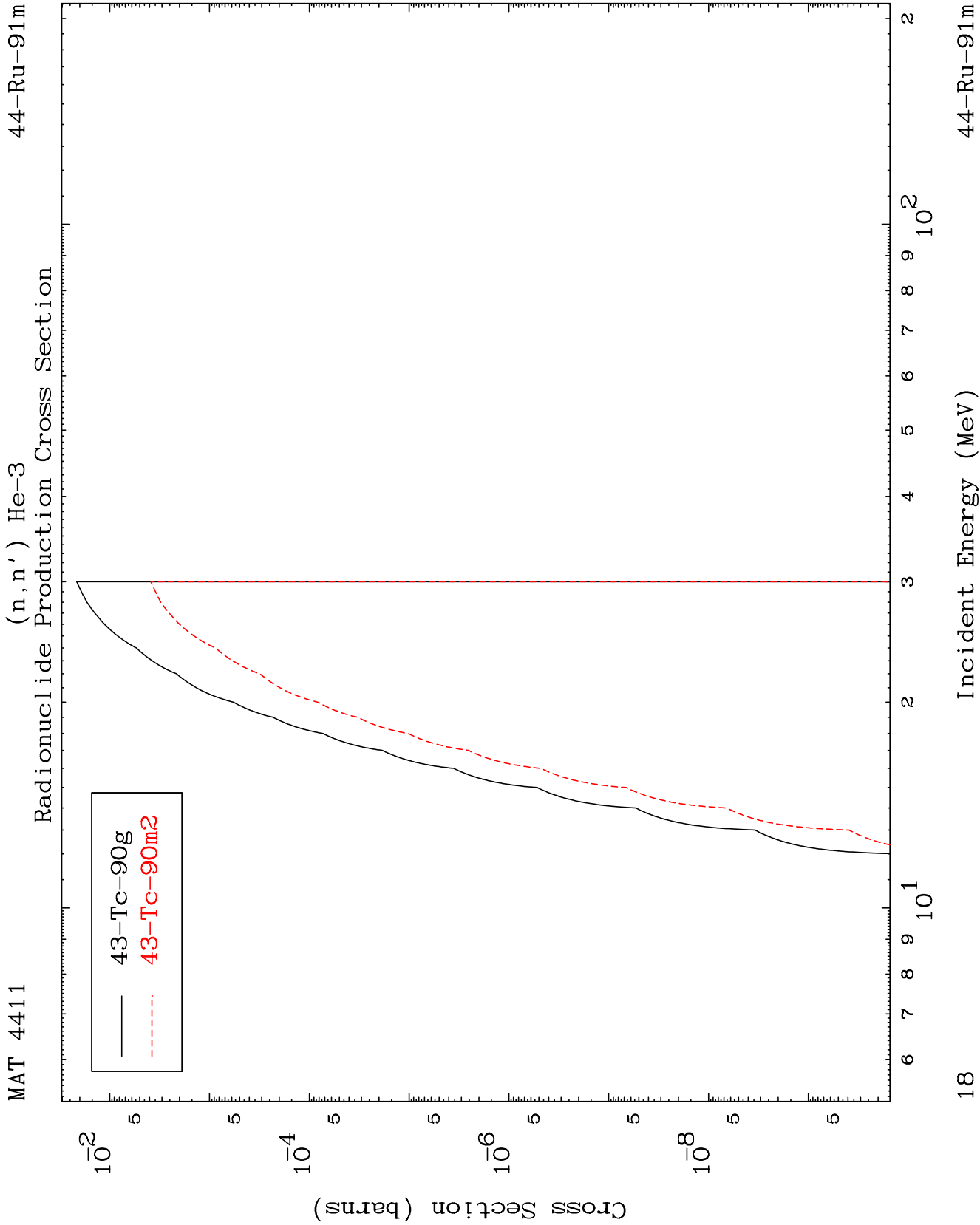


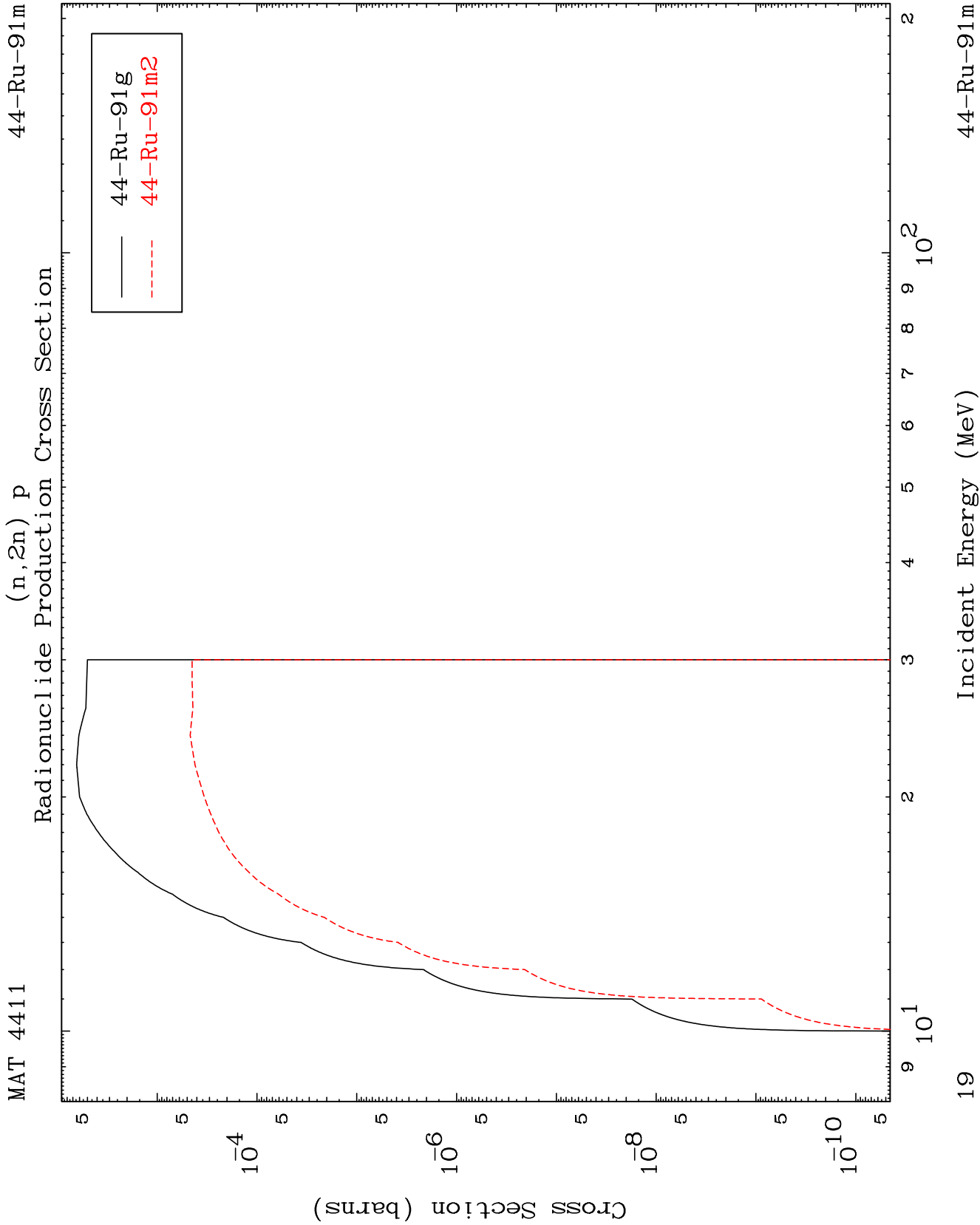








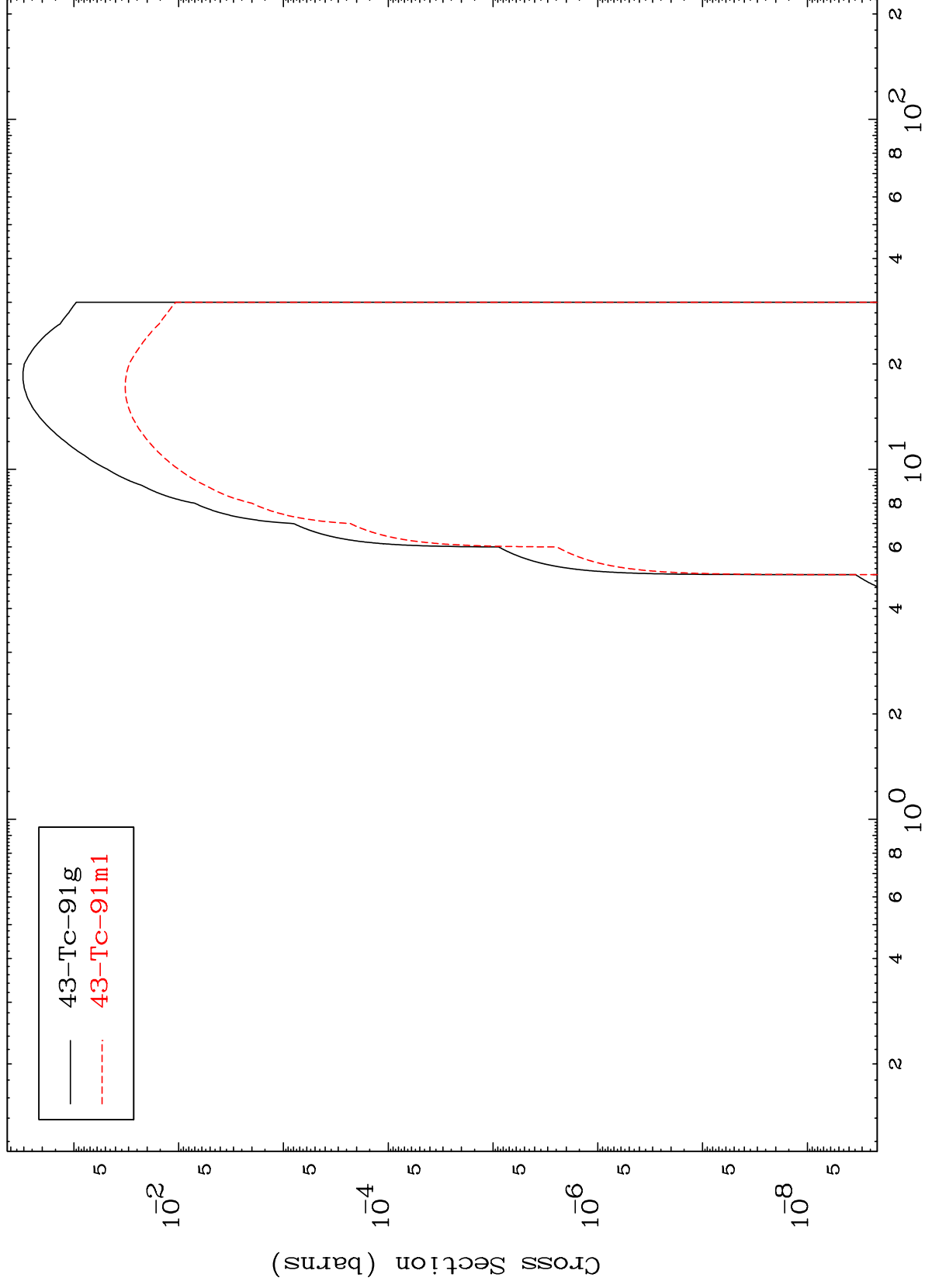




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44-Ru-91m

(n,2n) p
Radionuclide Production Cross Section

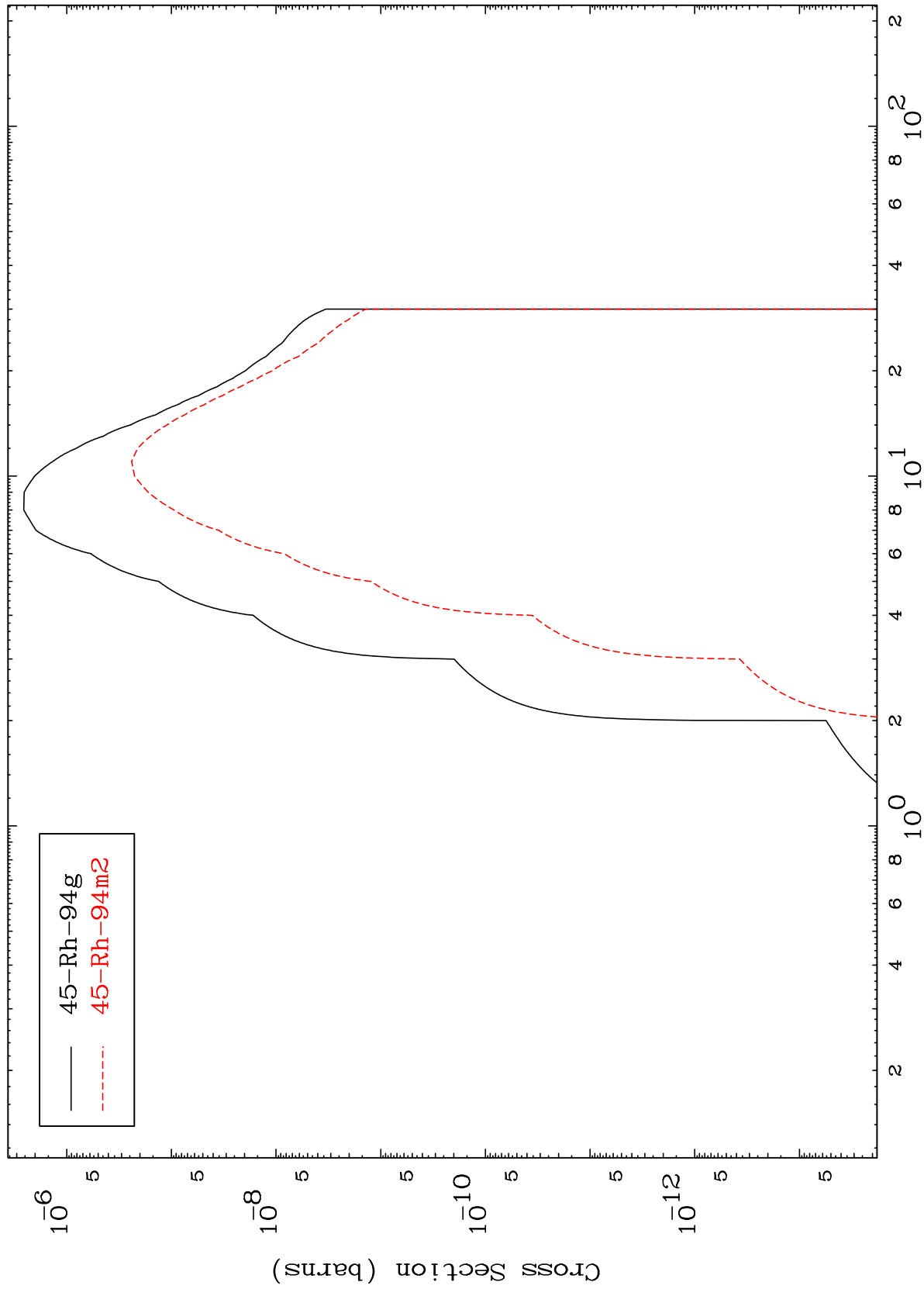


20

Incident Energy (MeV)

44-Ru-91m

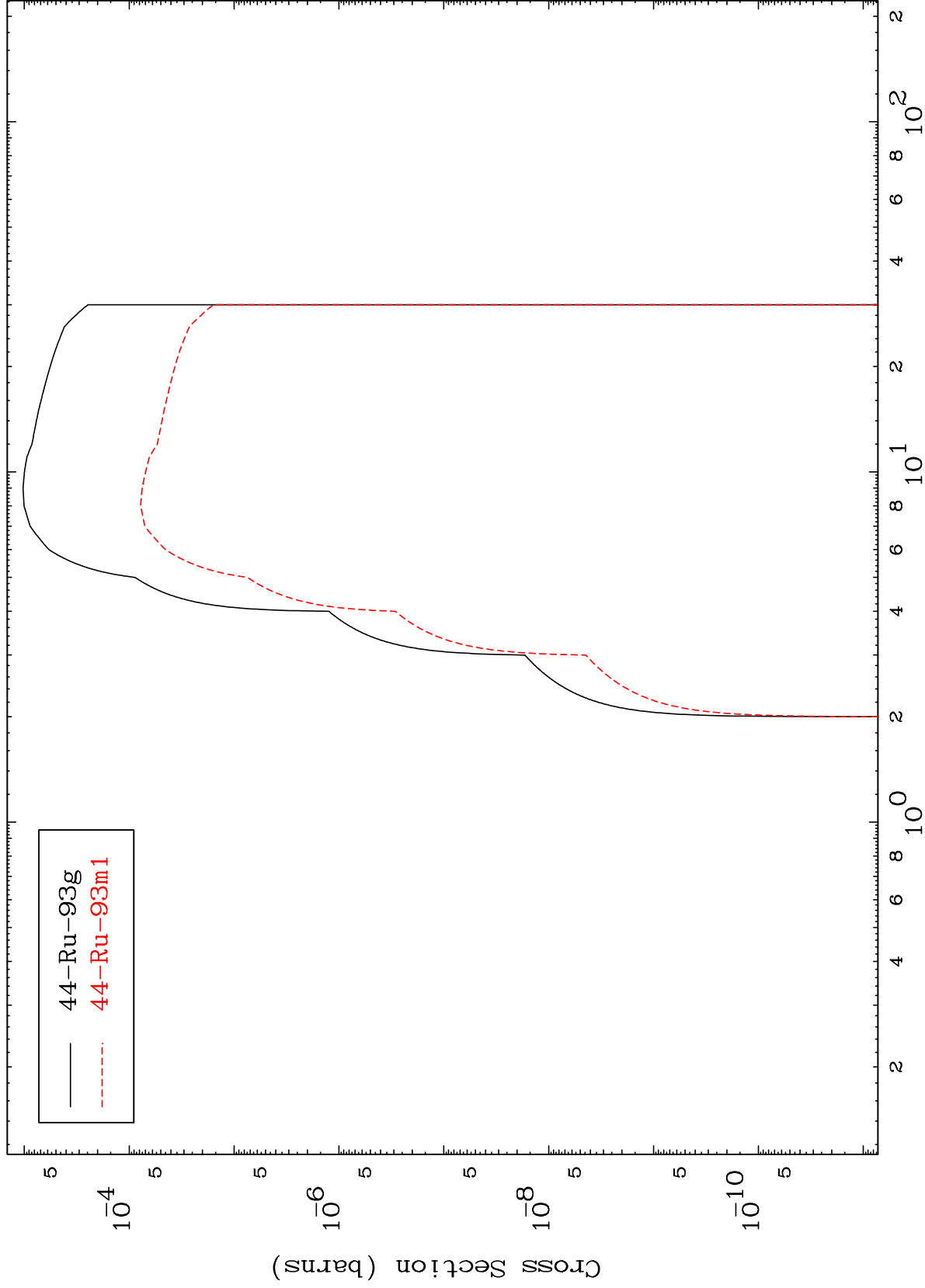
Radionuclide Production Cross Section
(n, γ)



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44-Ru-91m

(n,p)
Radionuclide Production Cross Section



22

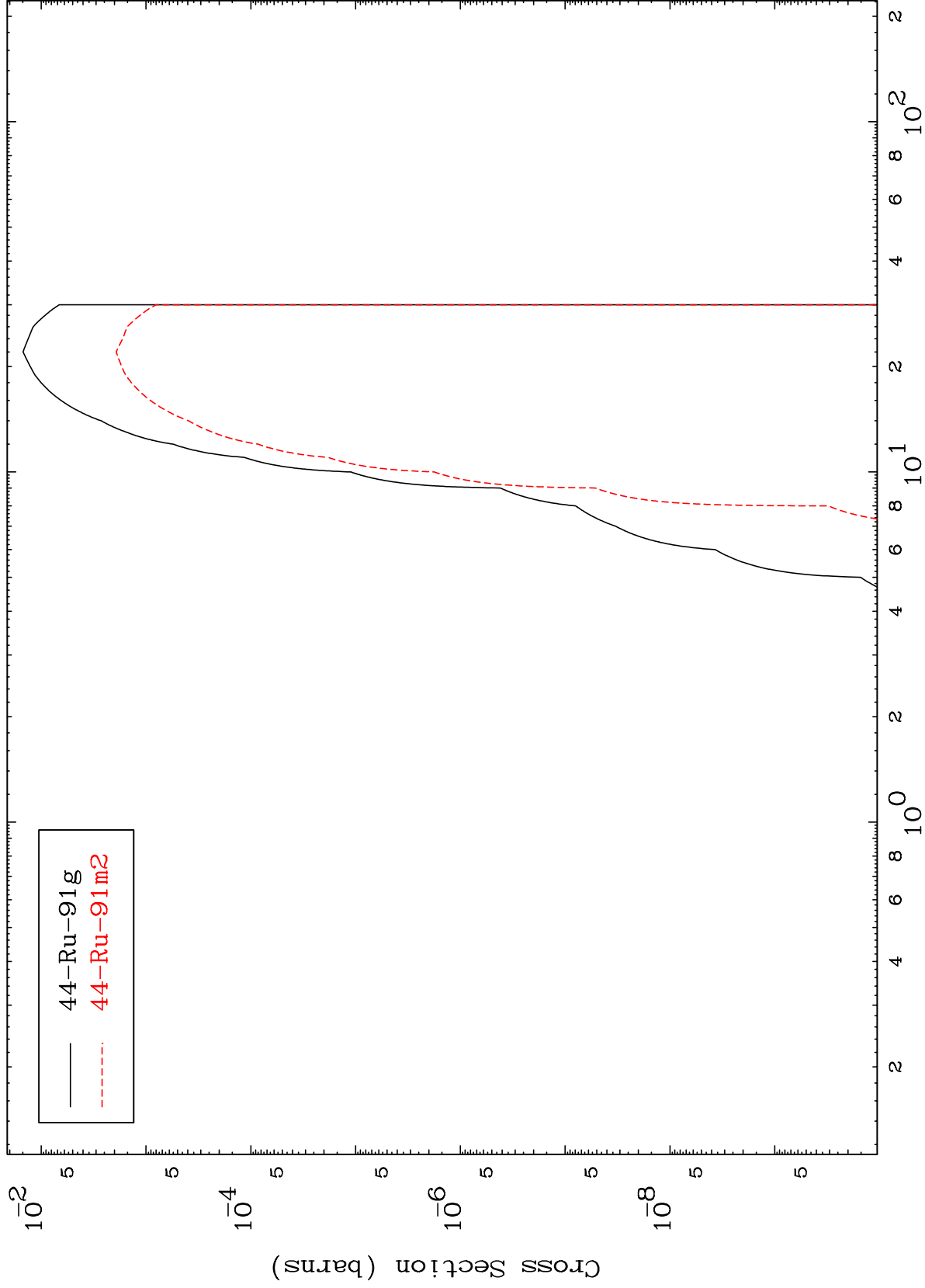
Incident Energy (MeV)

44-Ru-91m

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Radionuclide Production Cross Section
(n,t)



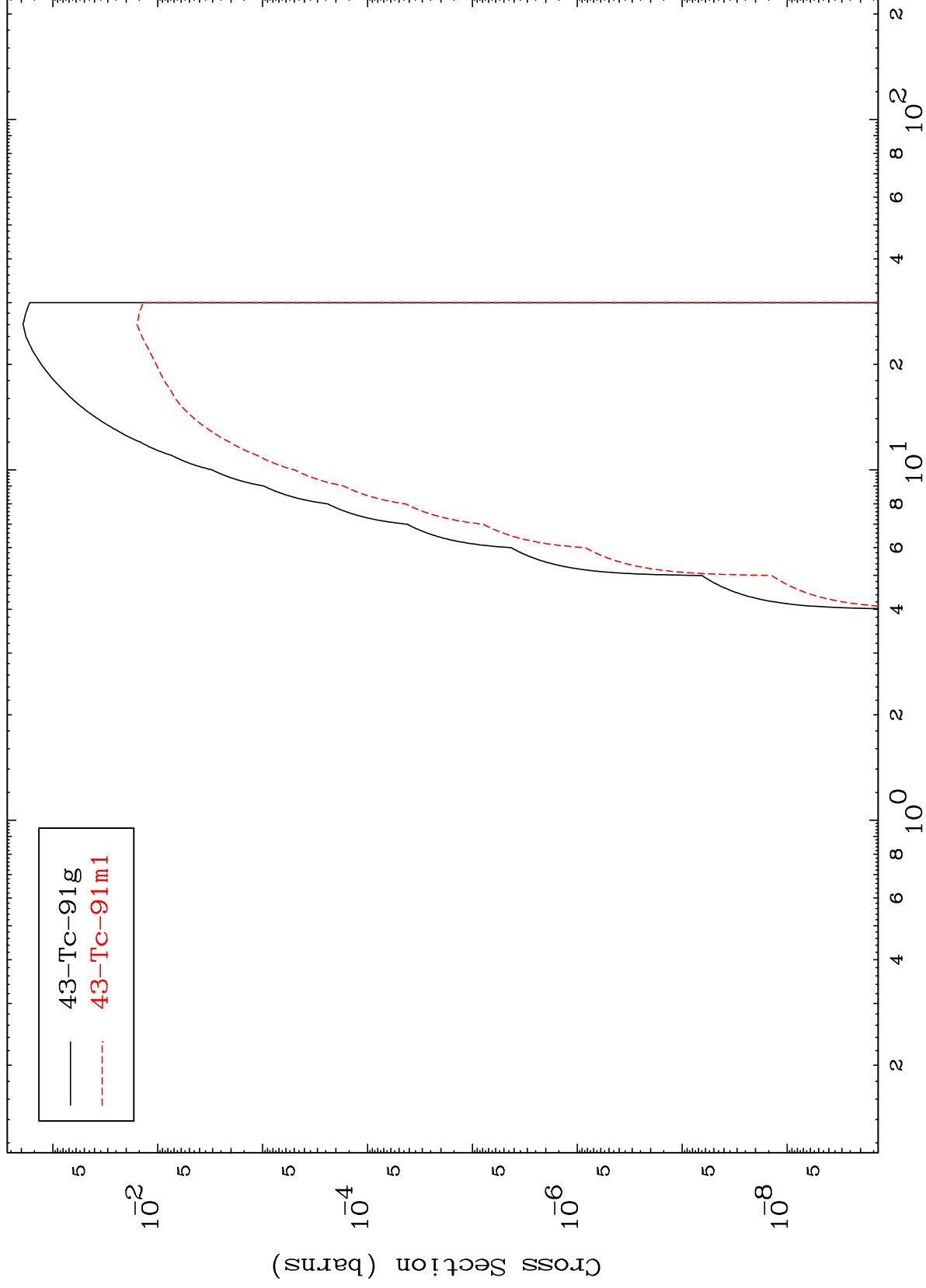
23

44-Ru-91m

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44-Ru-91m

Radionuclide Production Cross Section
(n,He-3)



24

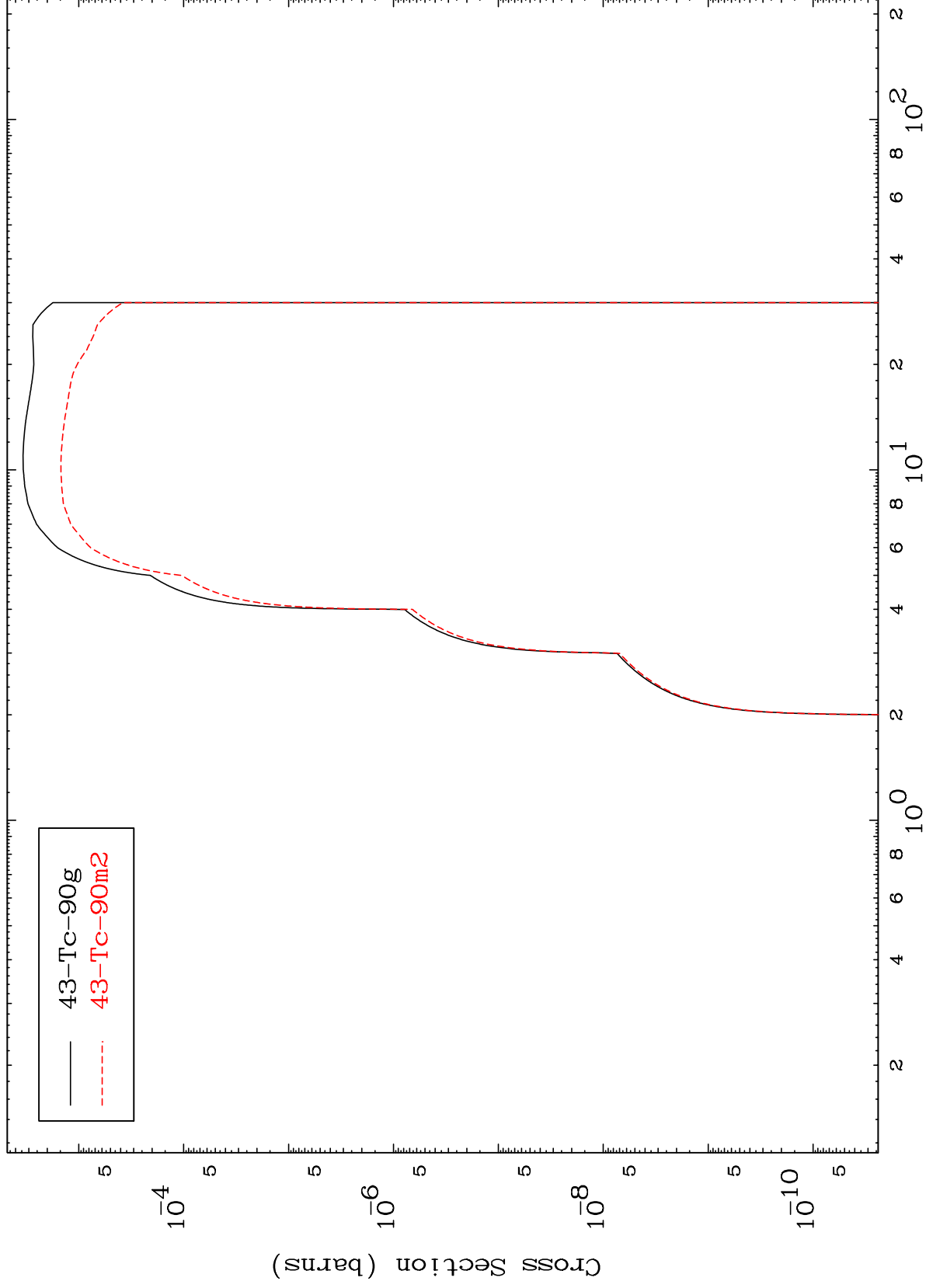
Incident Energy (MeV)

44-Ru-91m

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44-Ru-91m

Radionuclide Production Cross Section
(n, α)



25

Incident Energy (MeV)

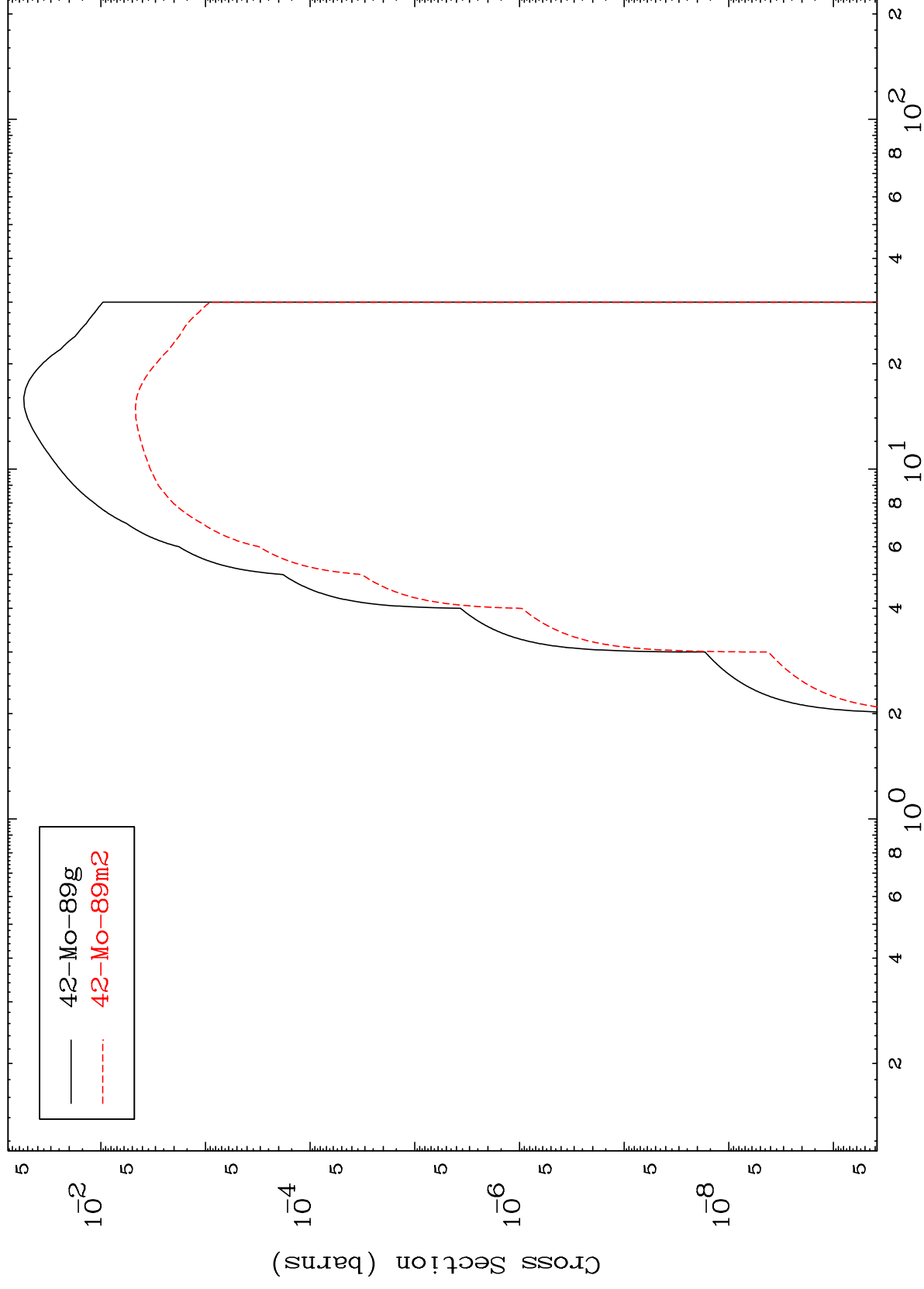
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 $(n, p) \propto$

Radionuclide Production Cross Section



26

Incident Energy (MeV)

44-Ru-91m

