

Program EVALPLOT
(Version 2021-1)

by

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(Present Contact Information)

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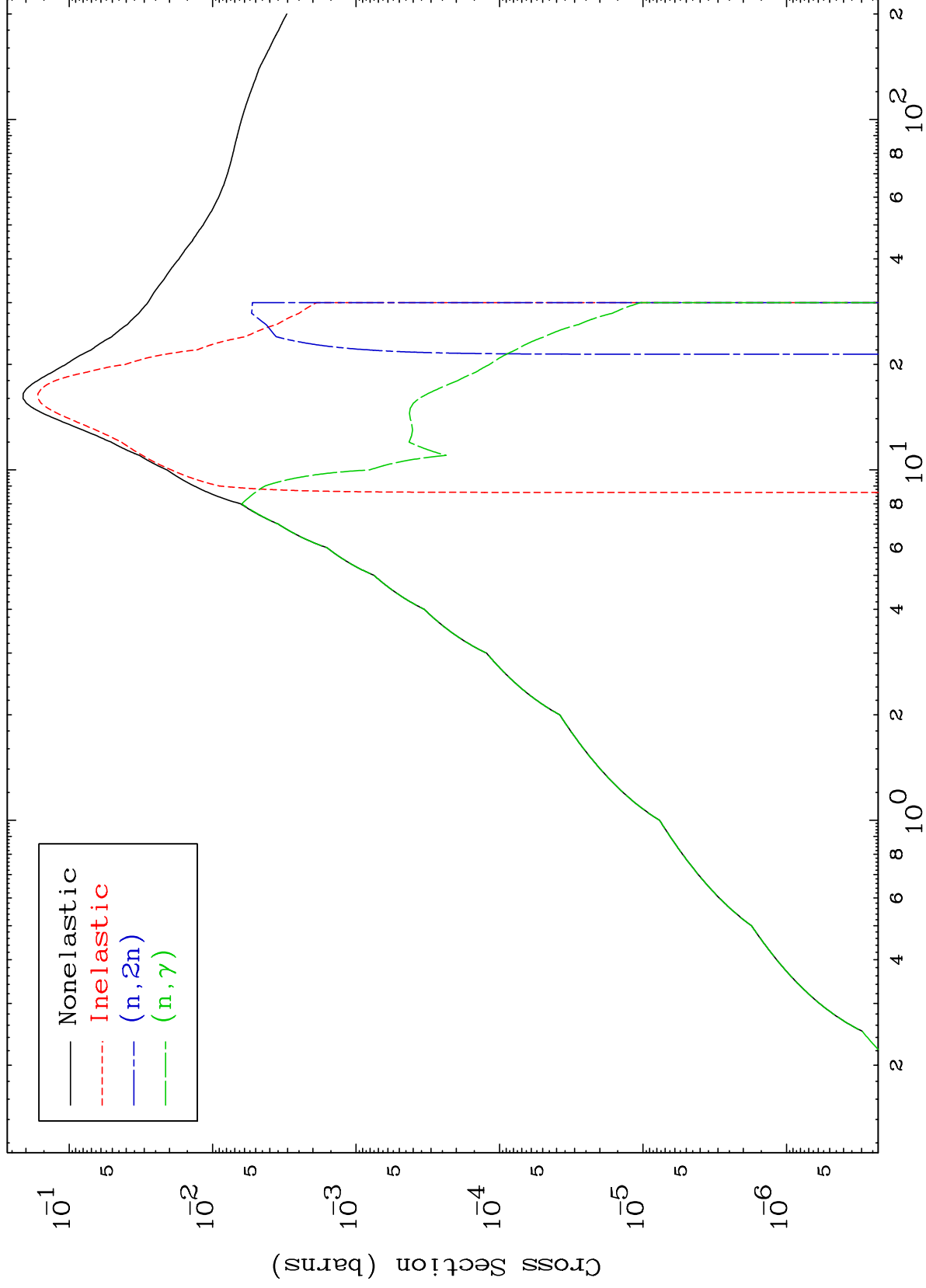
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4310

Photon Major
0 Kelvin Cross Sections

43-Tc-94



1

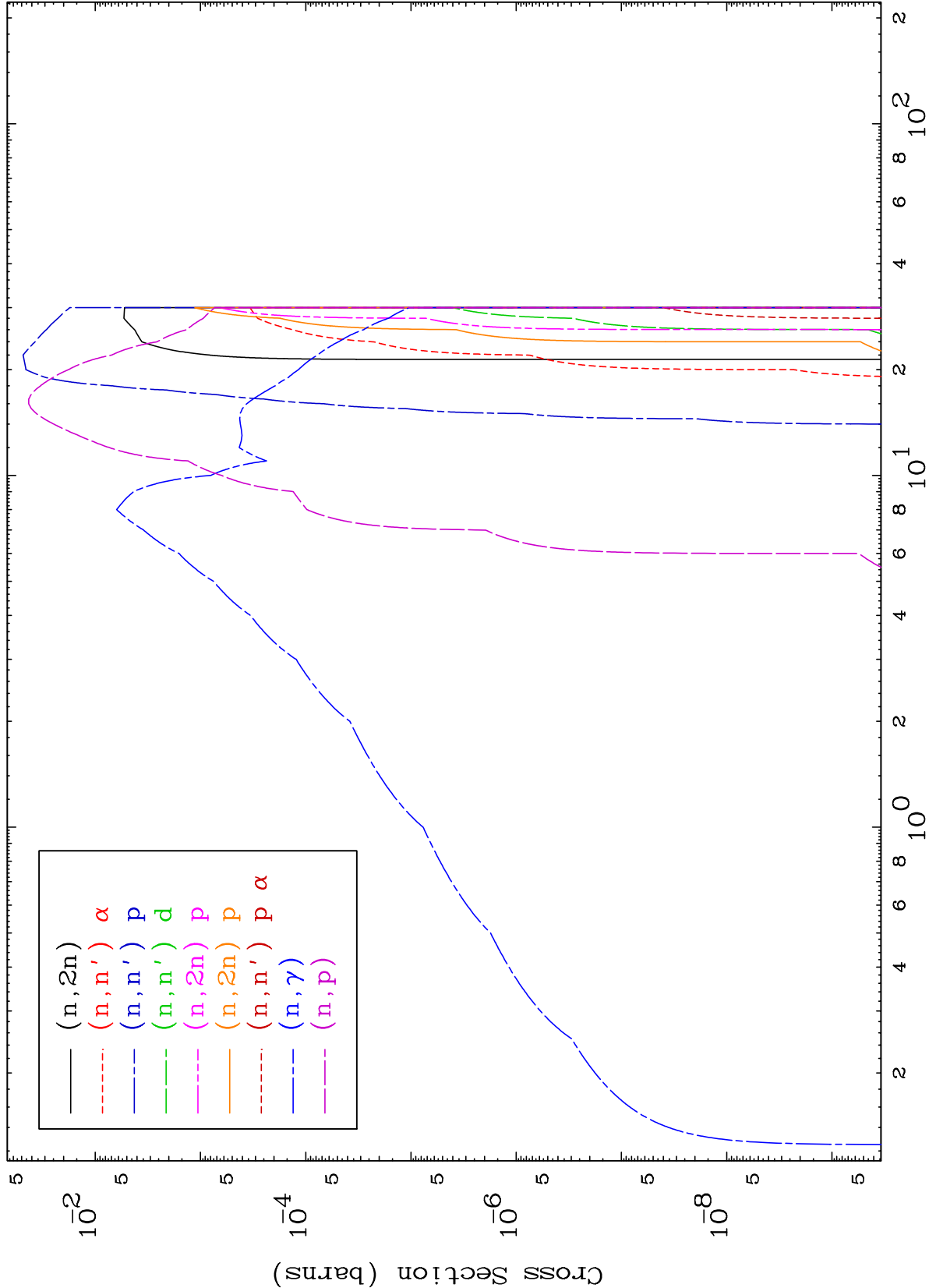
Incident Energy (MeV)

43-Tc-94

MAT 4310

Photon Neutron Absorption
0 Kelvin Cross Sections

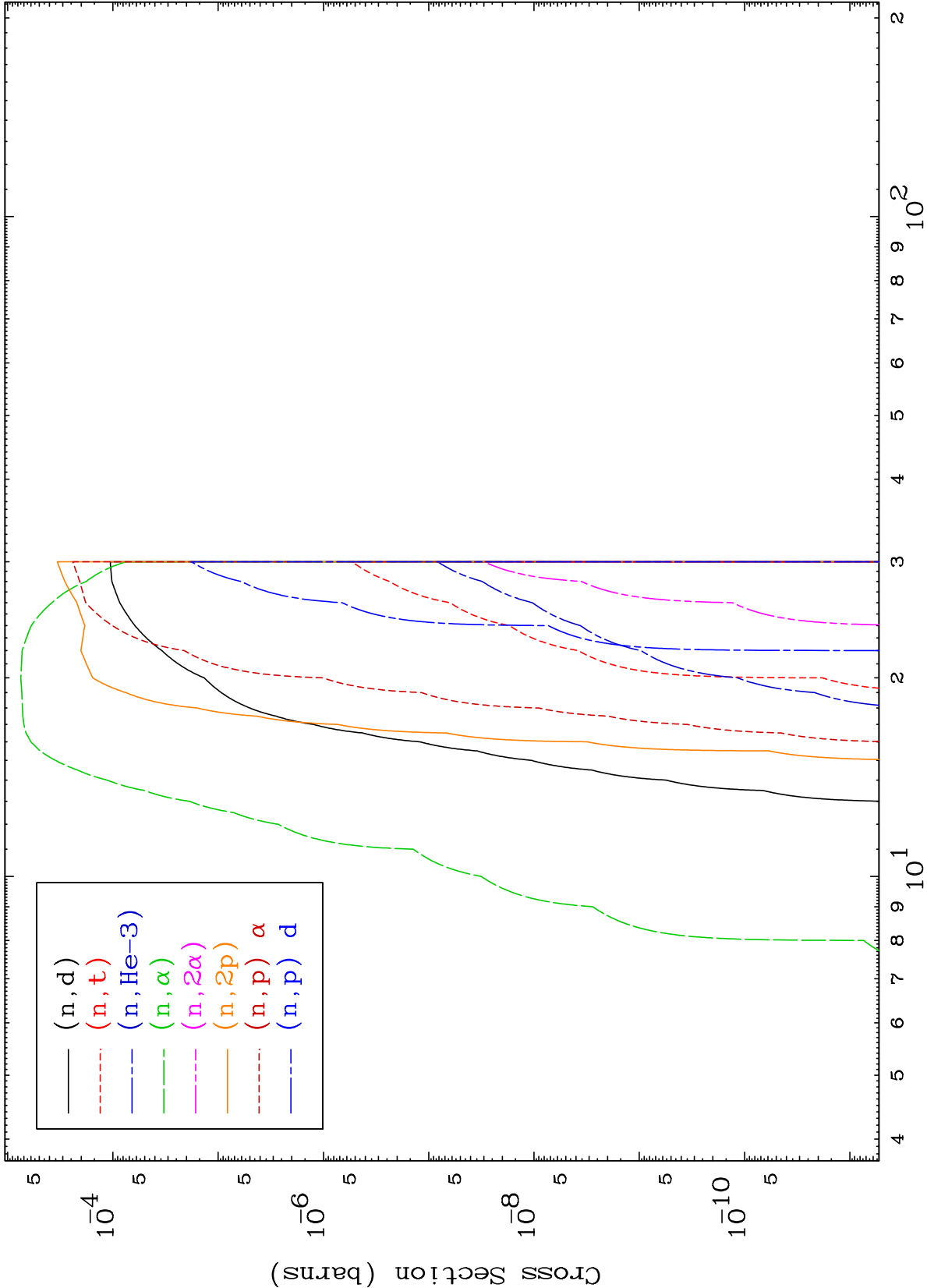
43-Tc-94

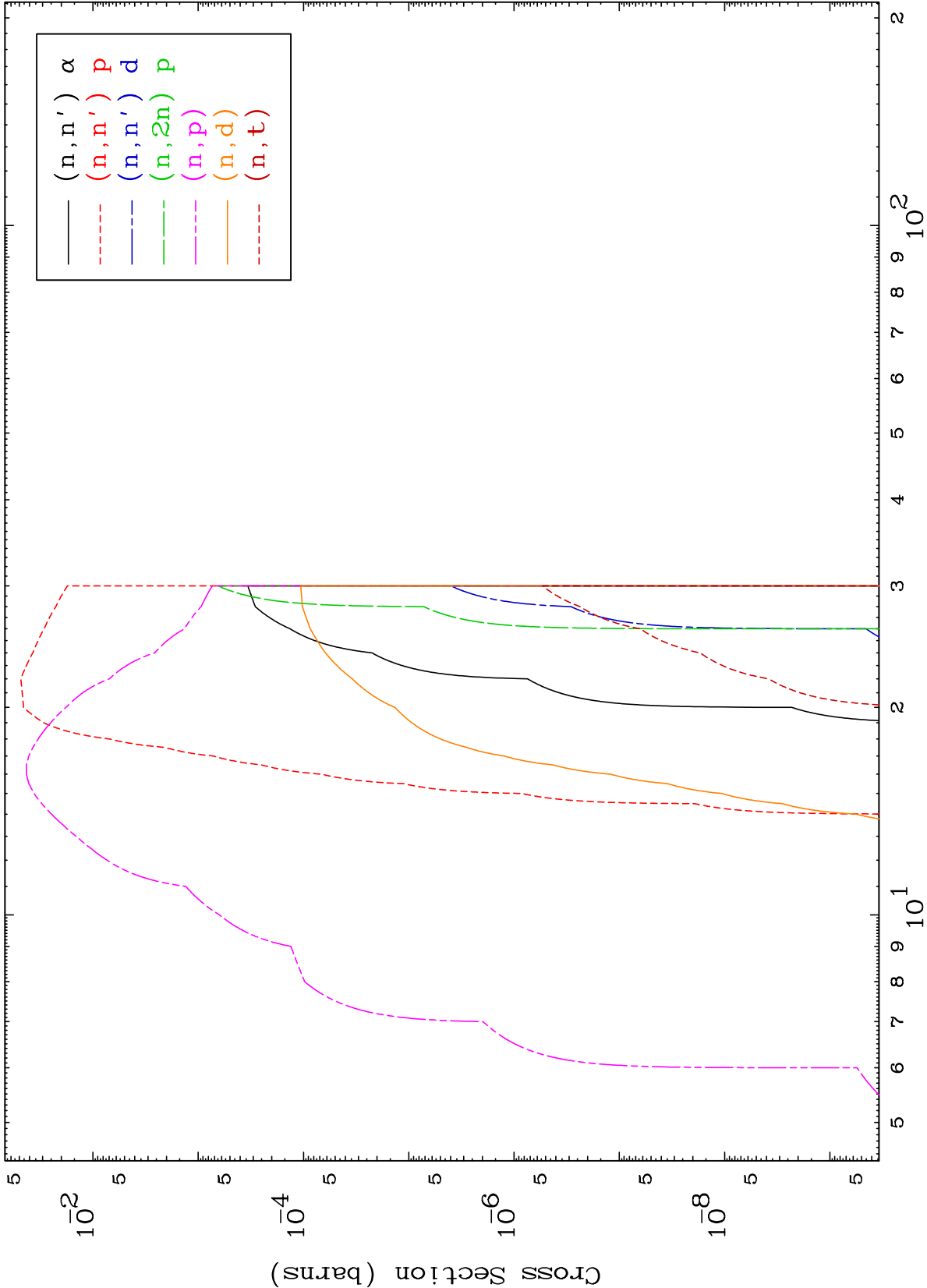


2

Incident Energy (MeV)

43-Tc-94

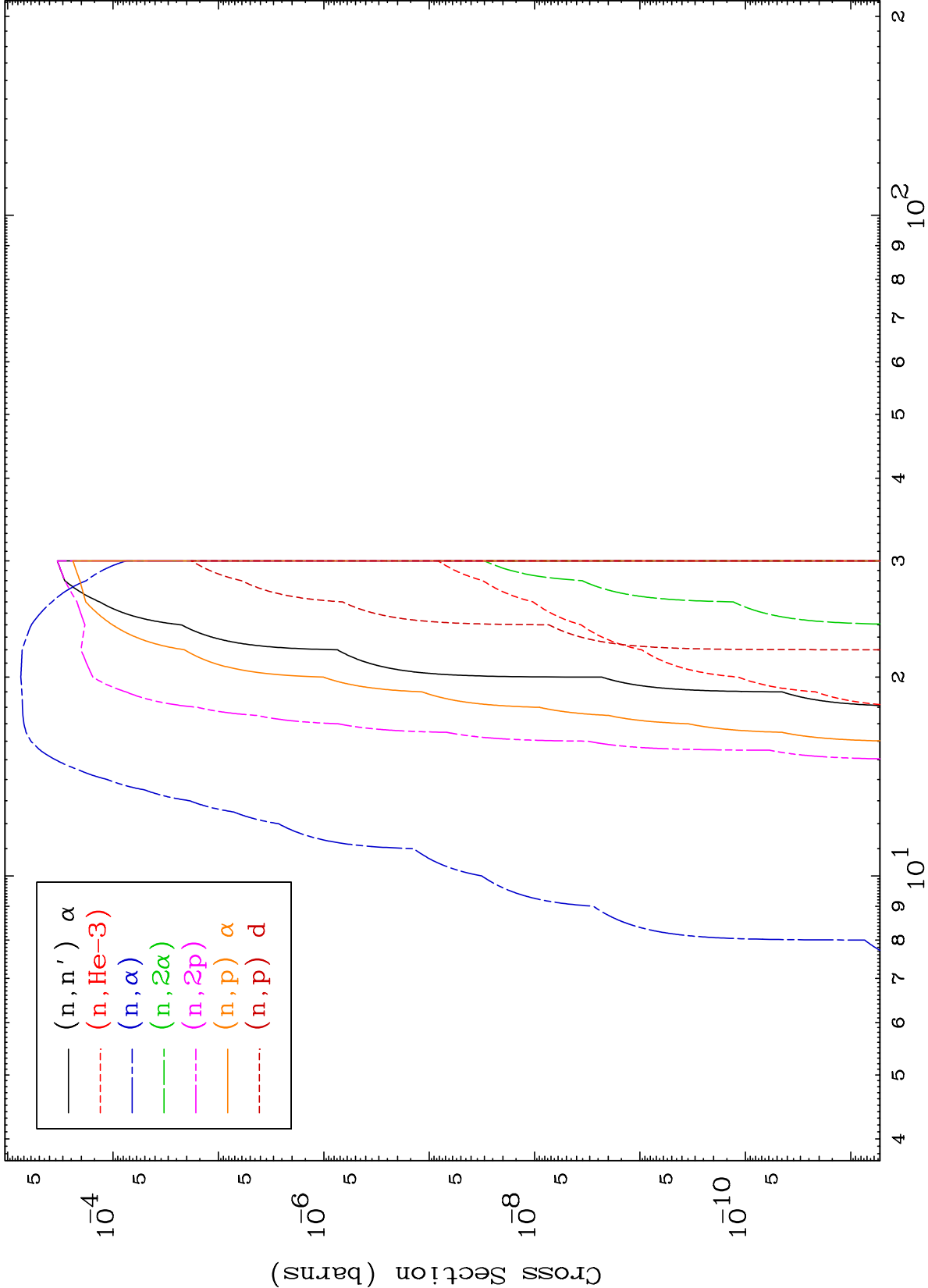




MAT 4310

Photon Charged Particle
0 Kelvin Cross Sections

43-Tc-94



5

Incident Energy (MeV)

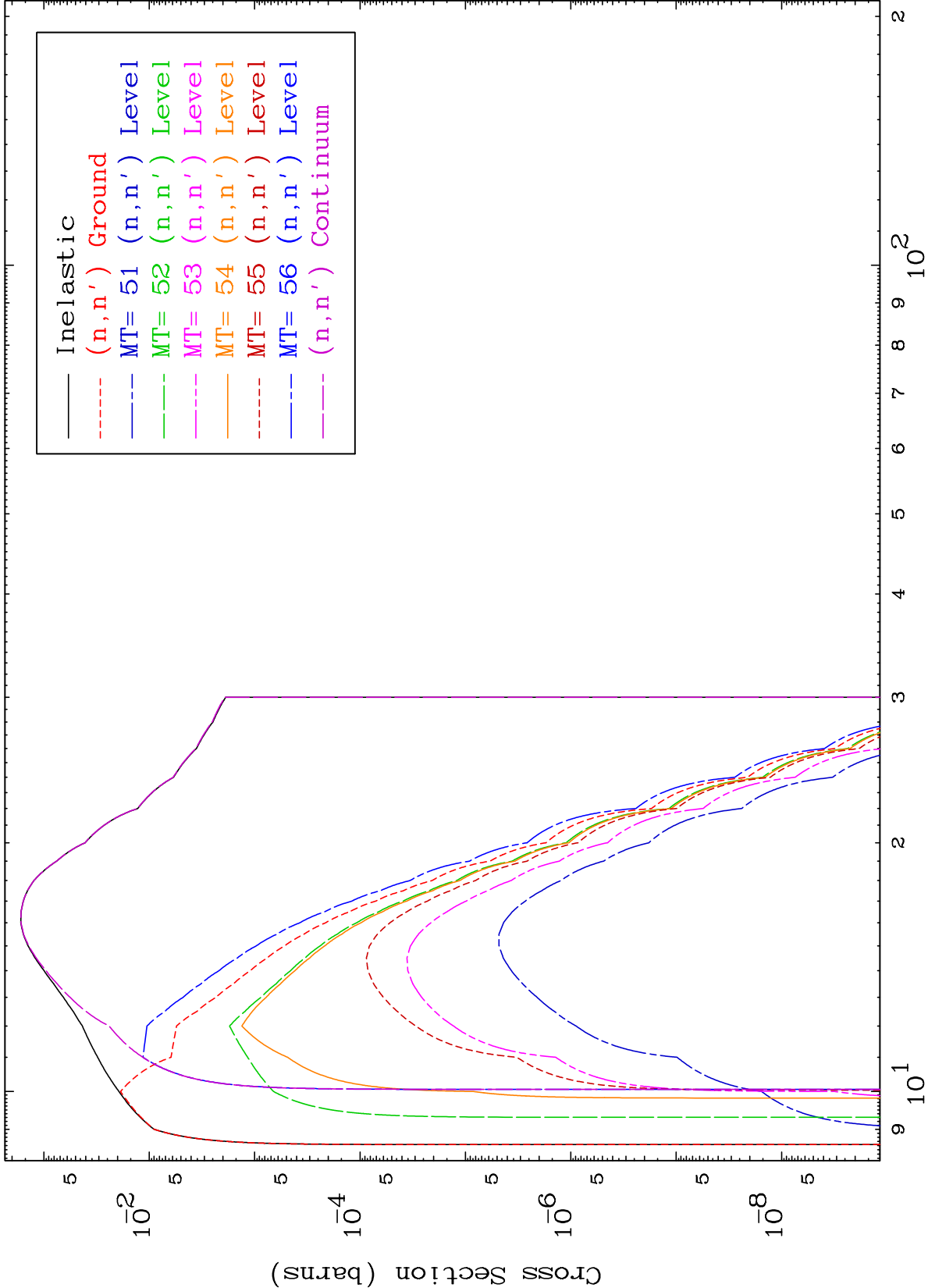
43-Tc-94

MAT 4310

(γ, n') Levels

43-Tc-94

0 Kelvin Cross Sections



6

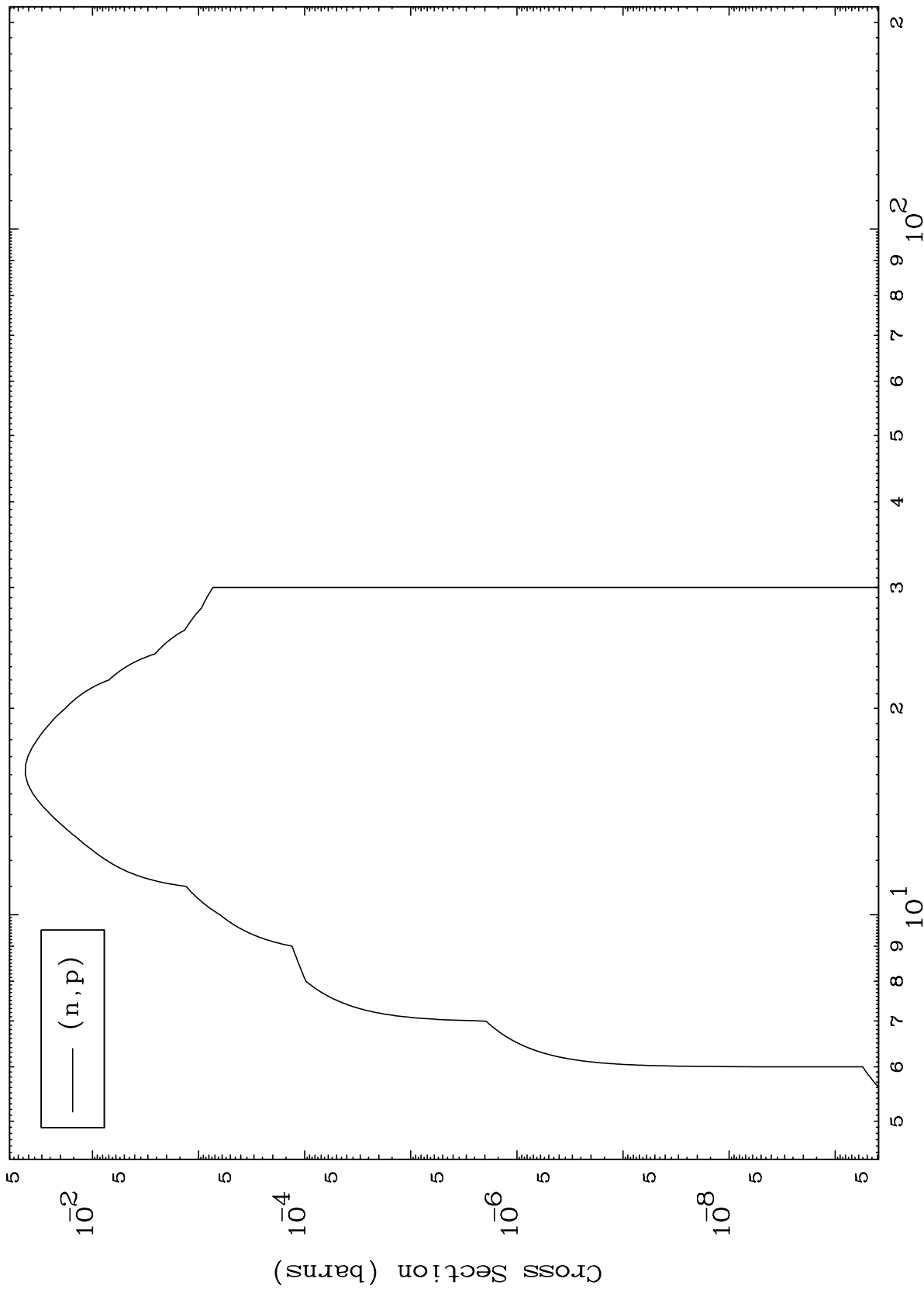
Incident Energy (MeV)

43-Tc-94

MAT 4310

43-Tc-94

(γ ,p) Levels
0 Kelvin Cross Sections



43-Tc-94

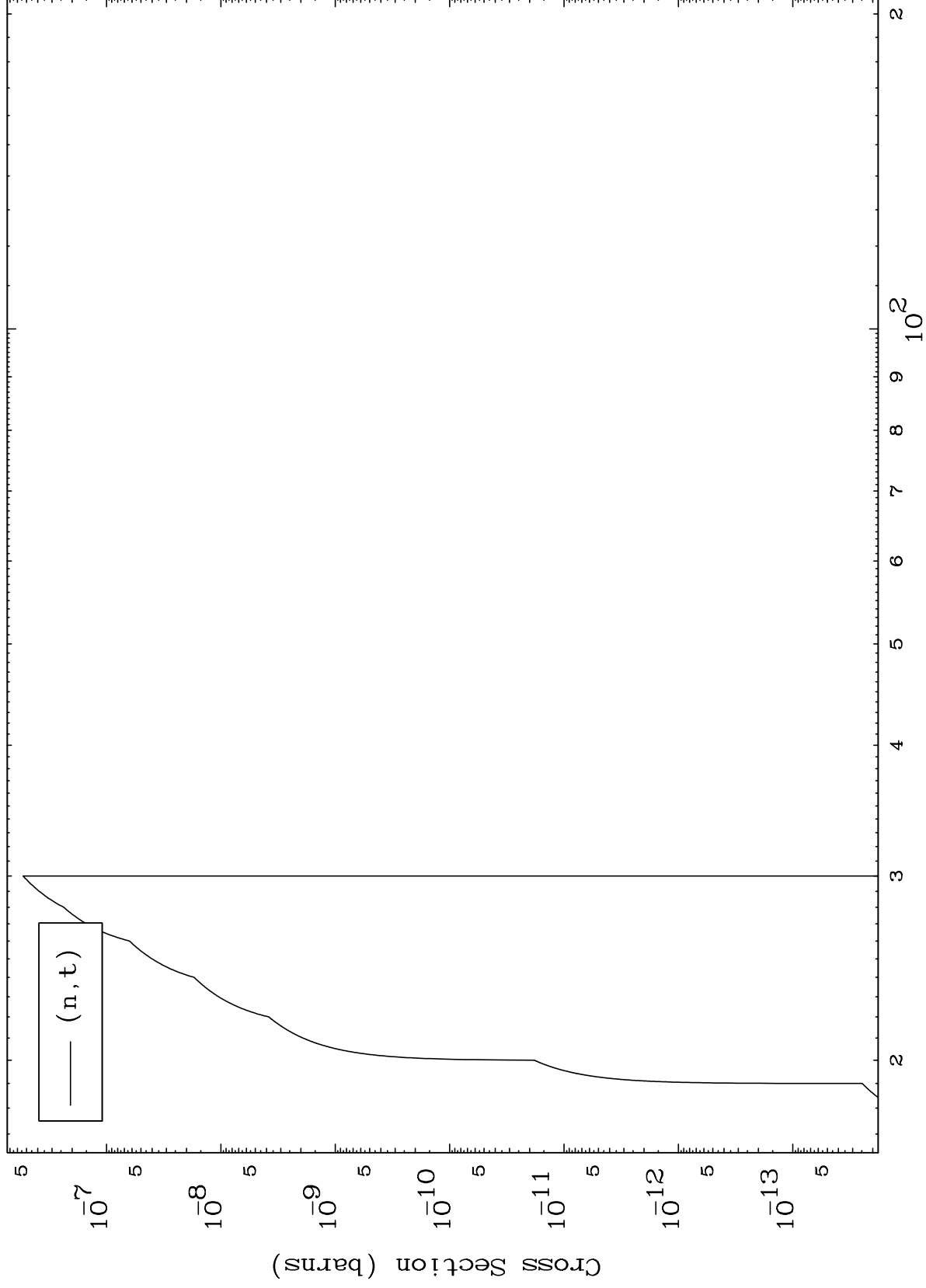
Incident Energy (MeV)

7

MAT 4310

43-Tc-94

(γ, t) Levels
0 Kelvin Cross Sections



9

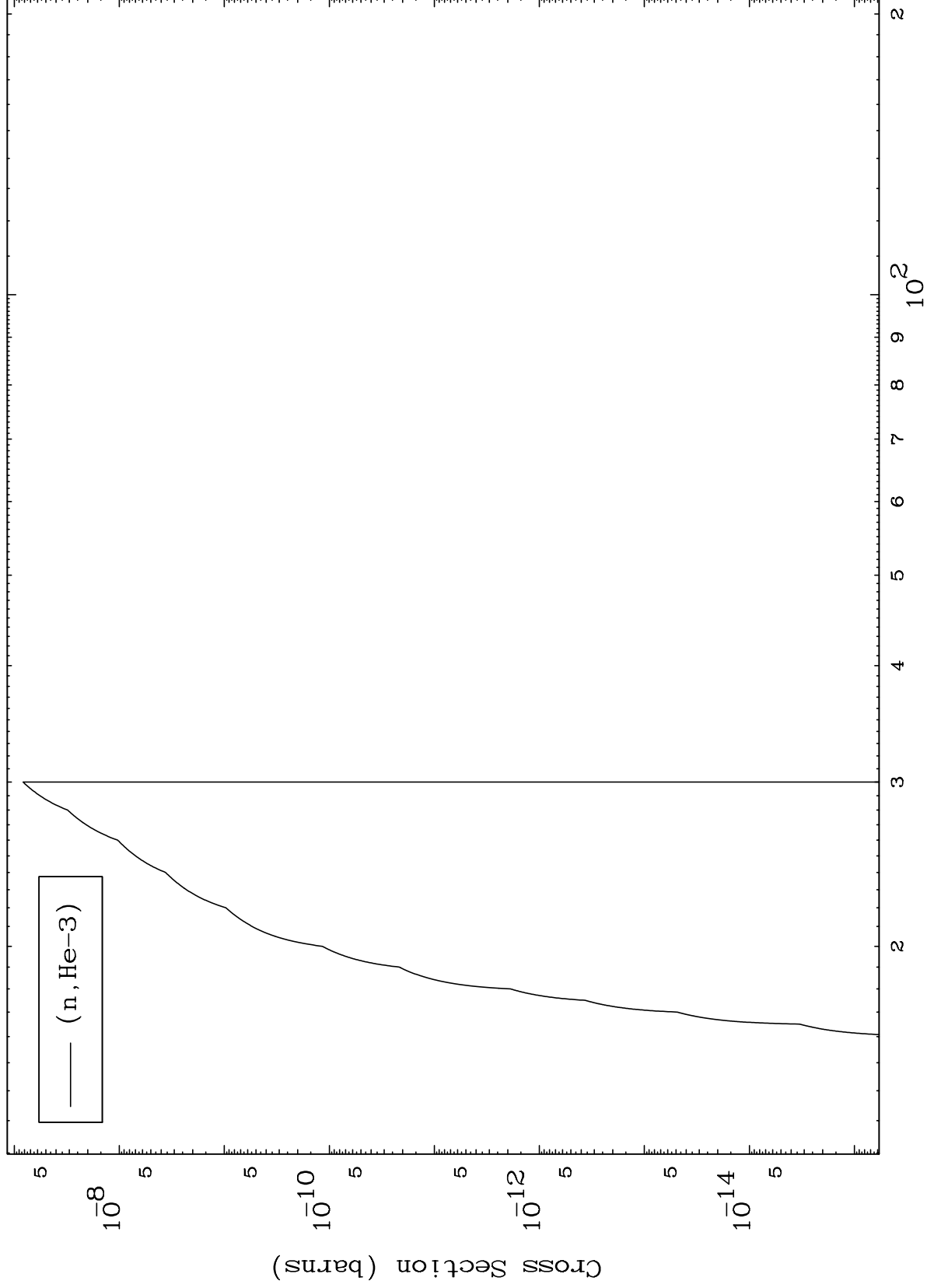
Incident Energy (MeV)

43-Tc-94

MAT 4310

43-Tc-94

(γ ,He3) Levels
0 Kelvin Cross Sections



43-Tc-94

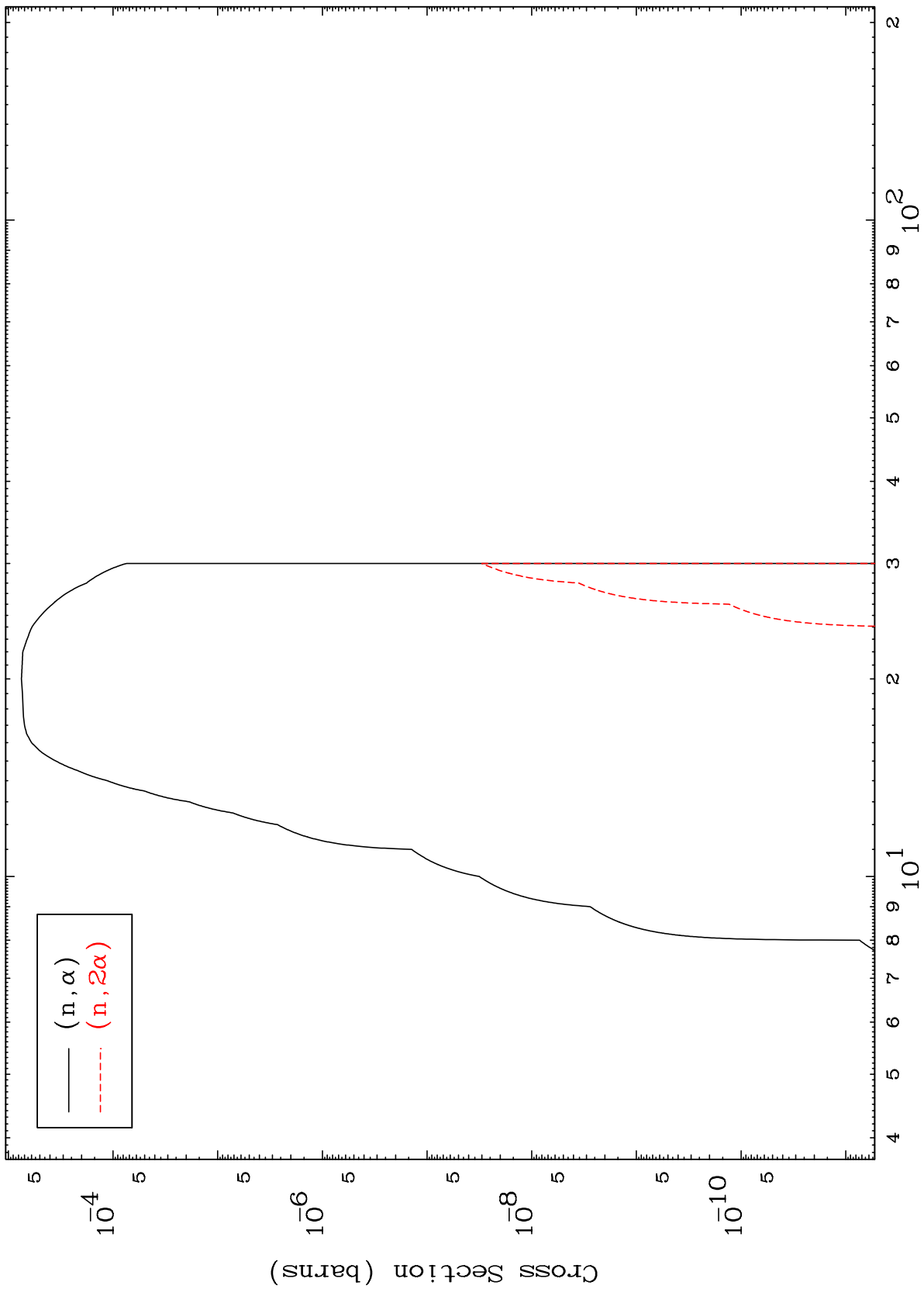
Incident Energy (MeV)

10

MAT 4310

43-Tc-94

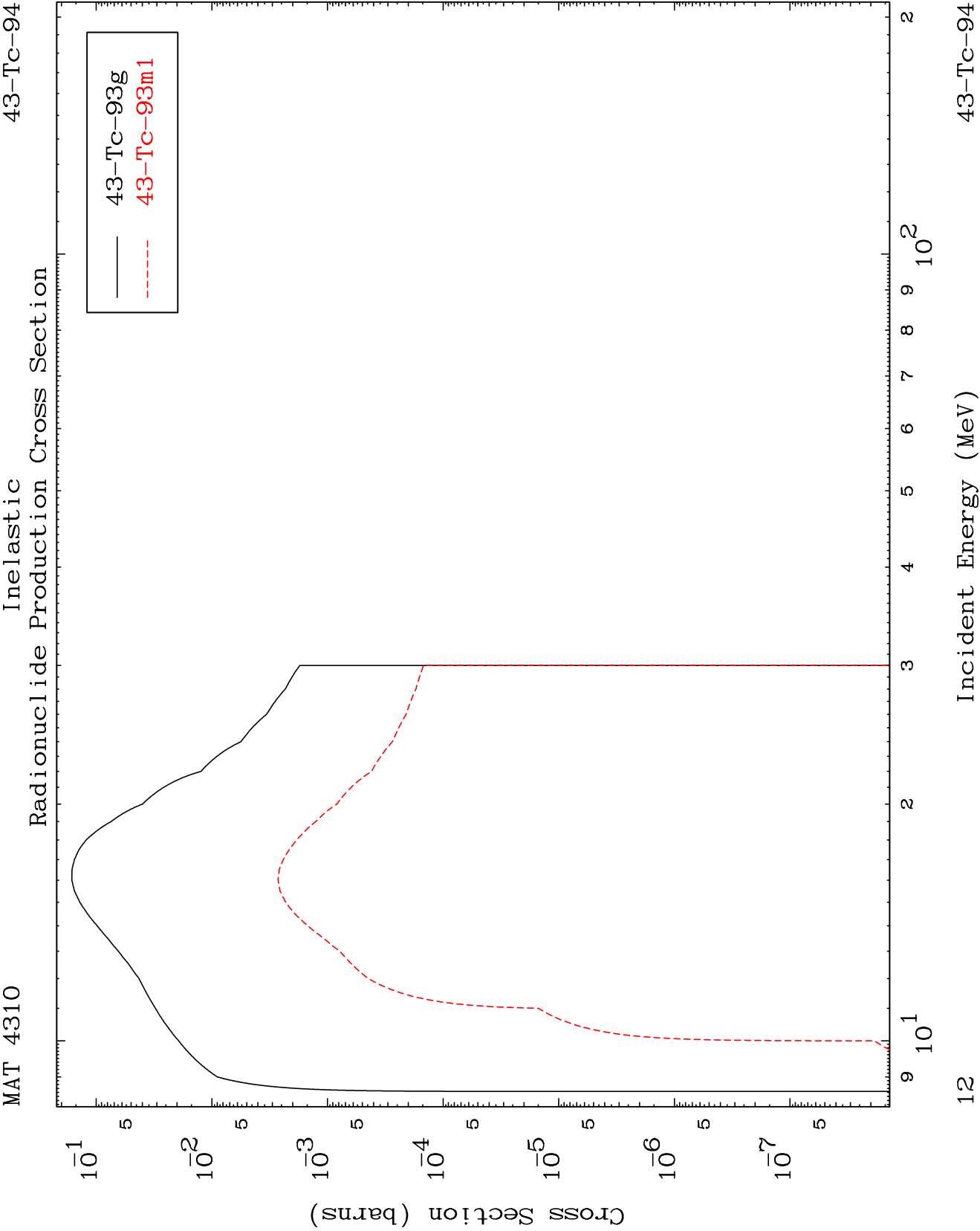
(γ, α) Levels
0 Kelvin Cross Sections



11

Incident Energy (MeV)

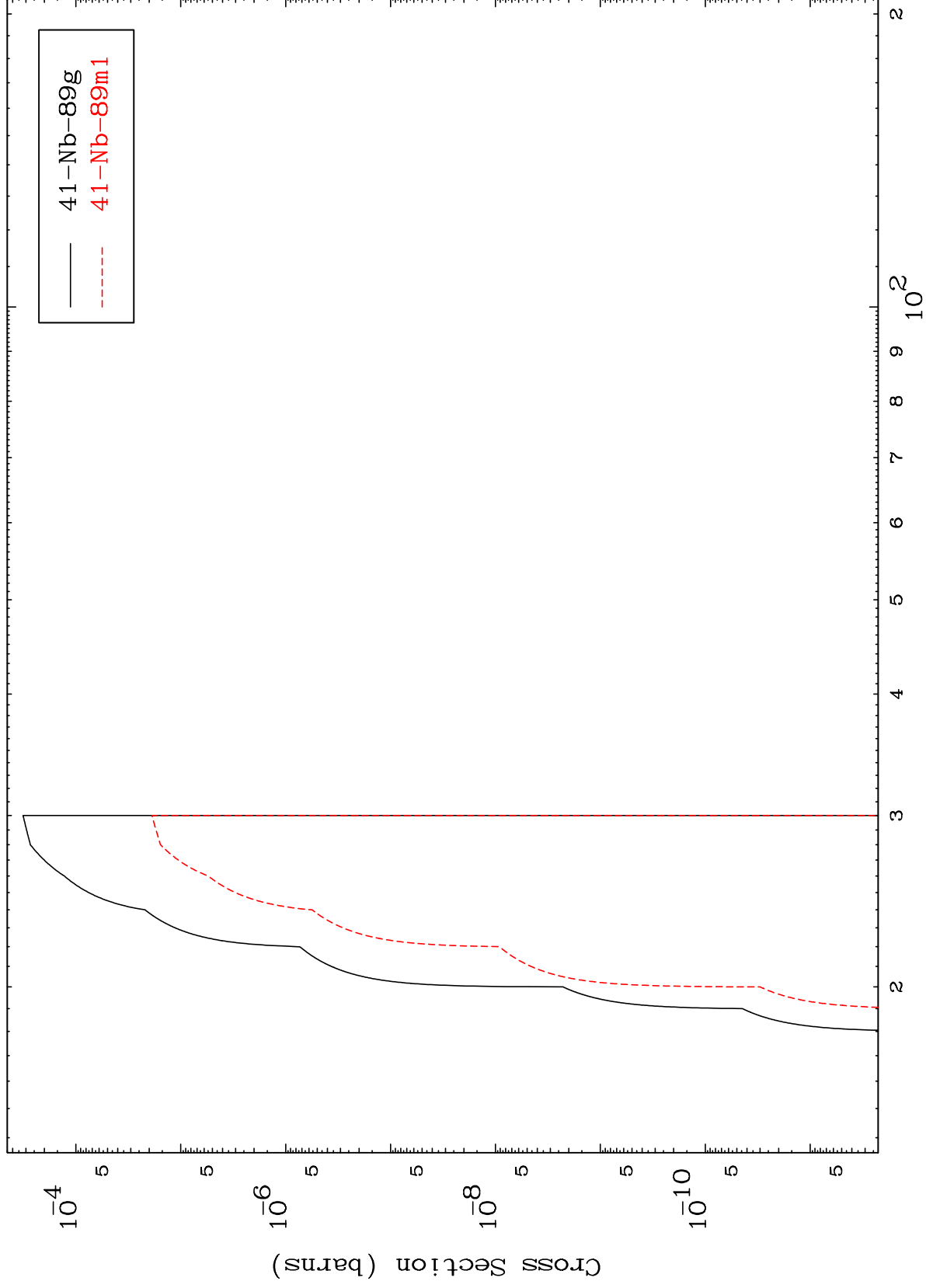
43-Tc-94



MAT 4310

43-Tc-94

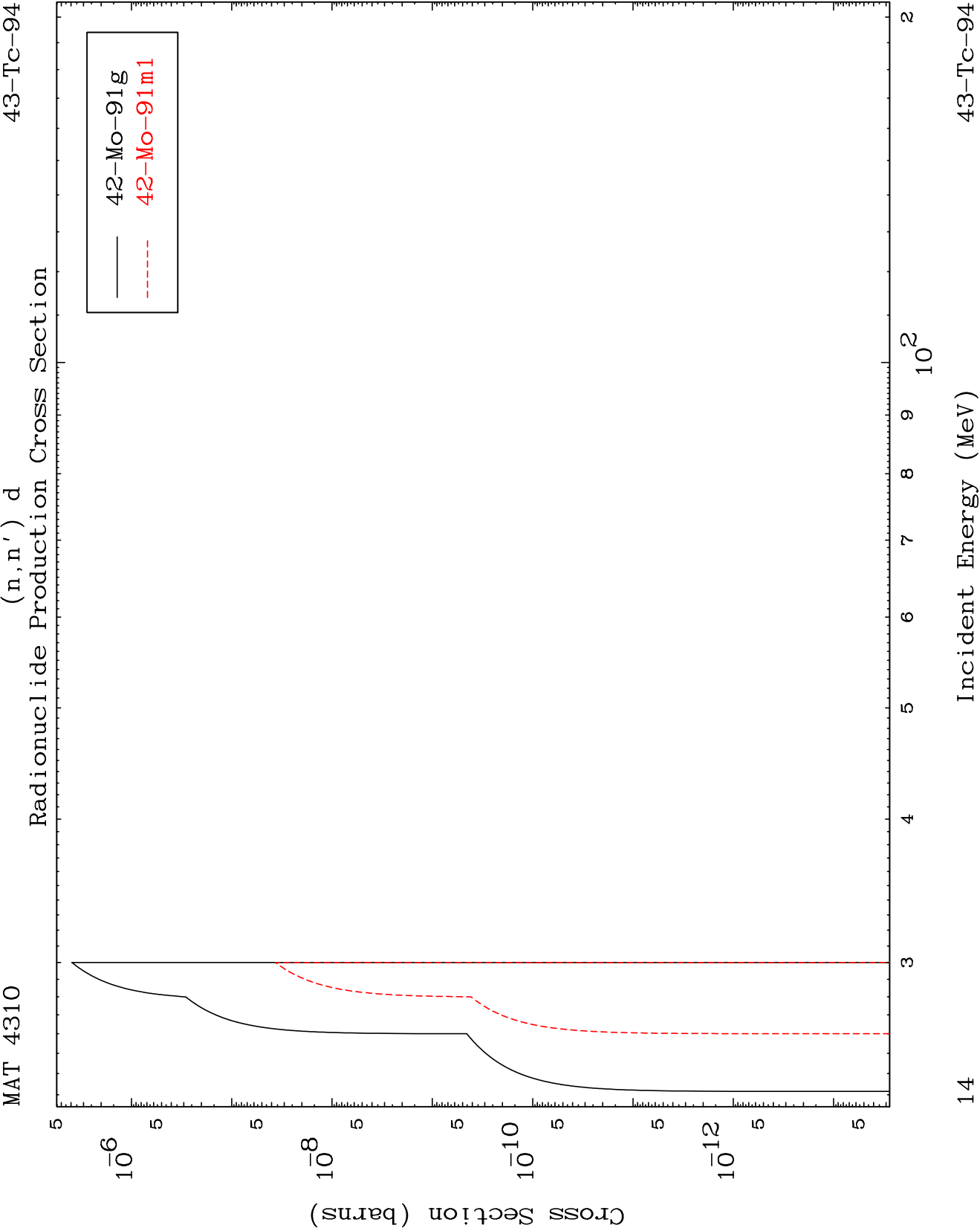
$(n,n') \alpha$
Radionuclide Production Cross Section

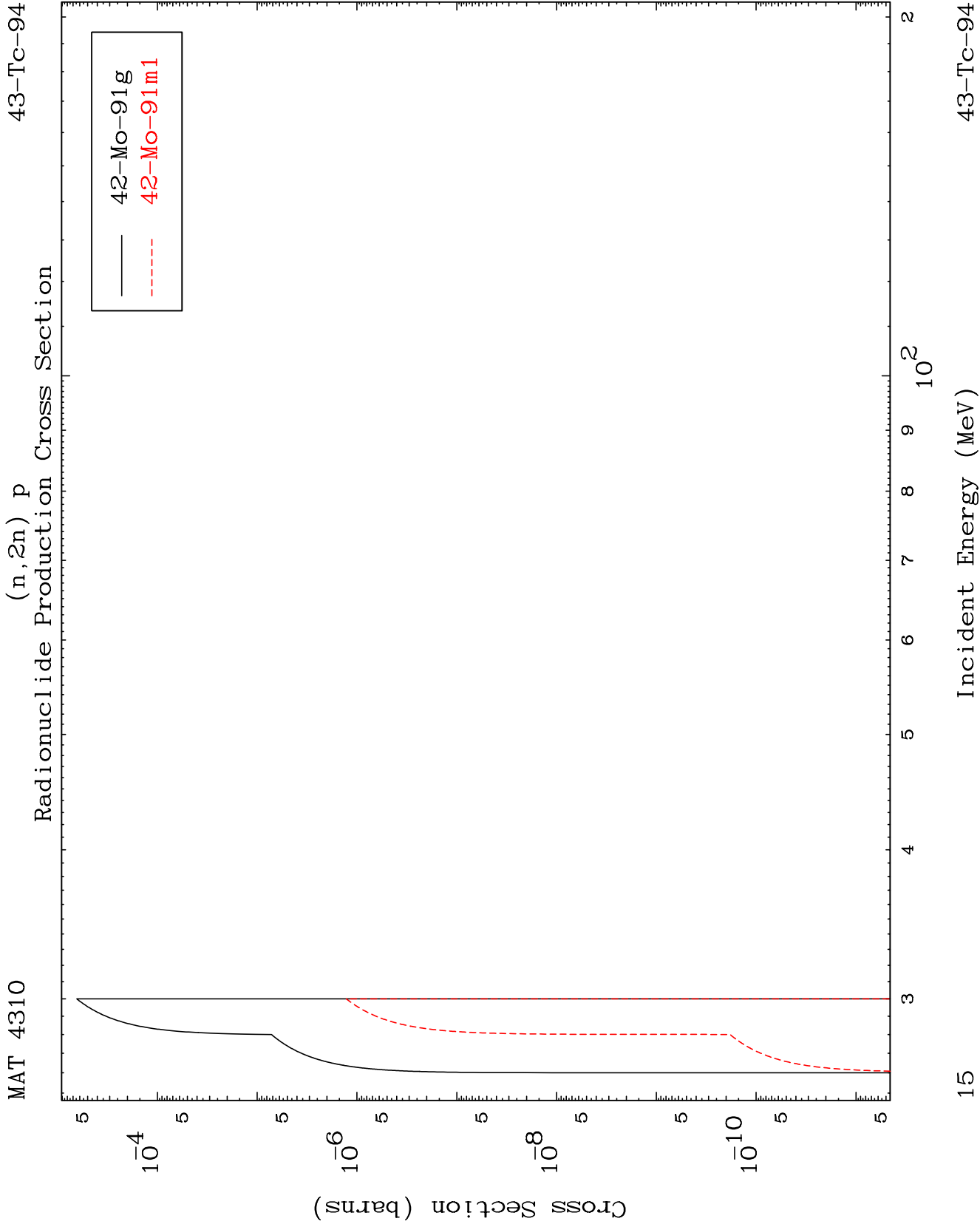


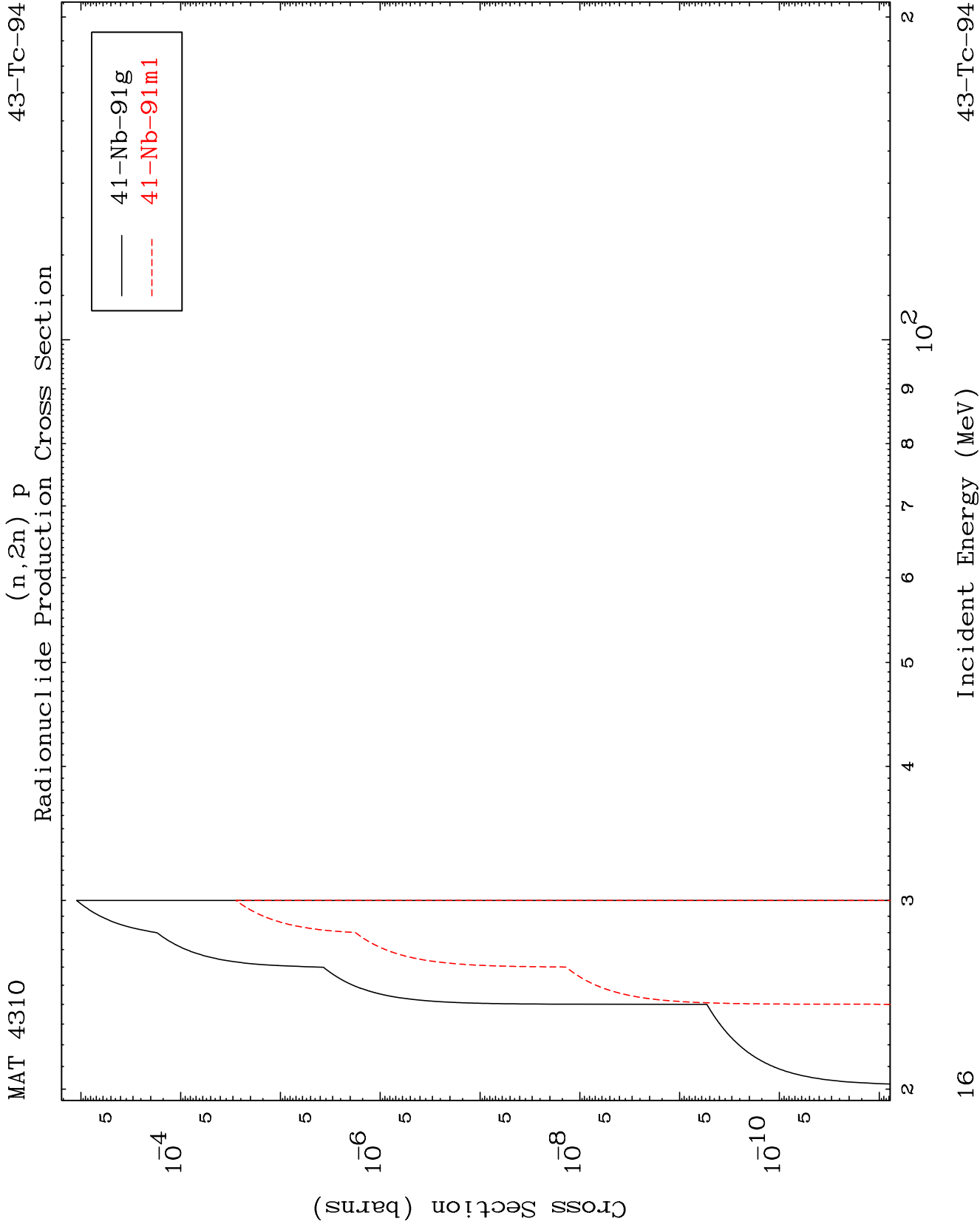
13

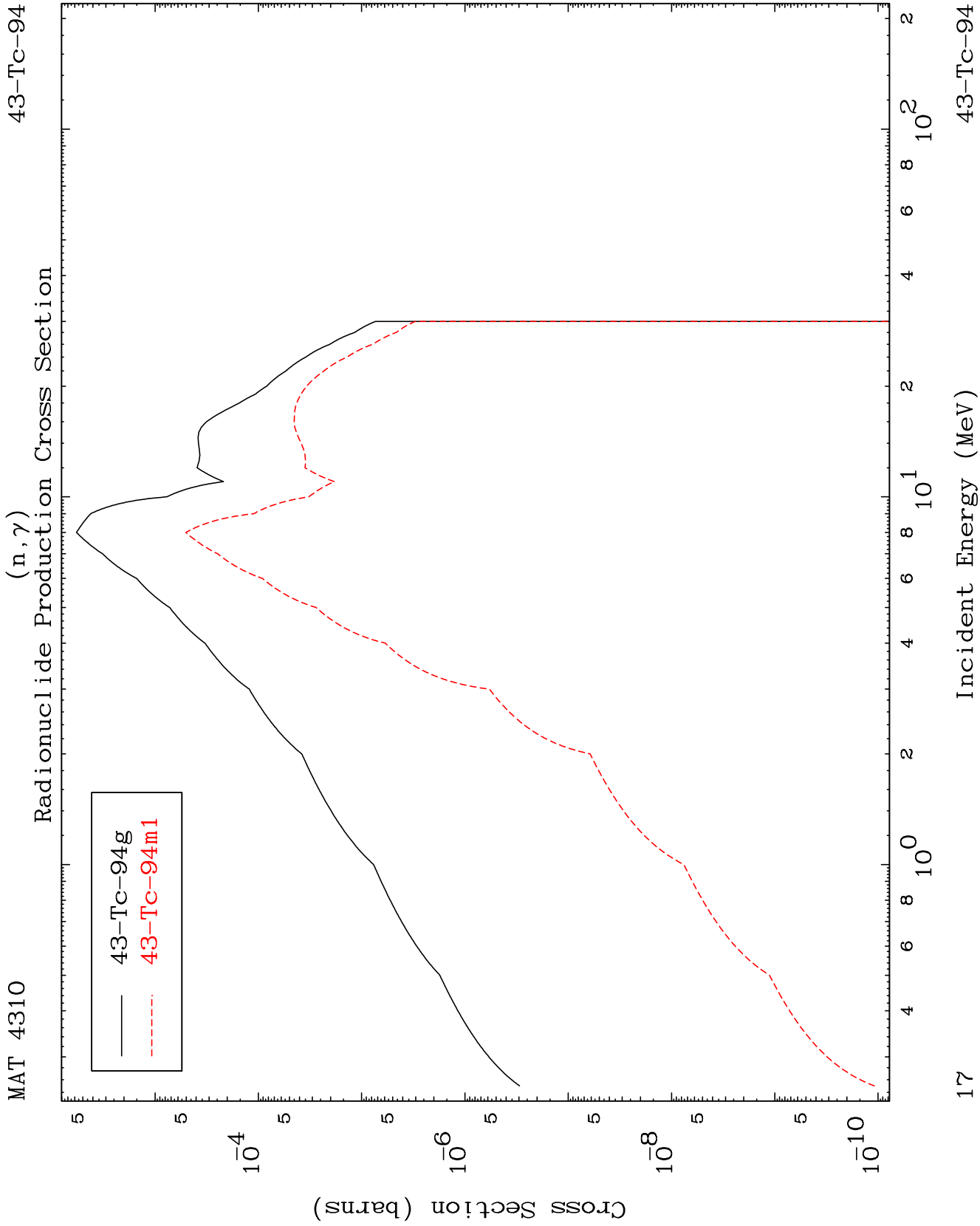
Incident Energy (MeV)

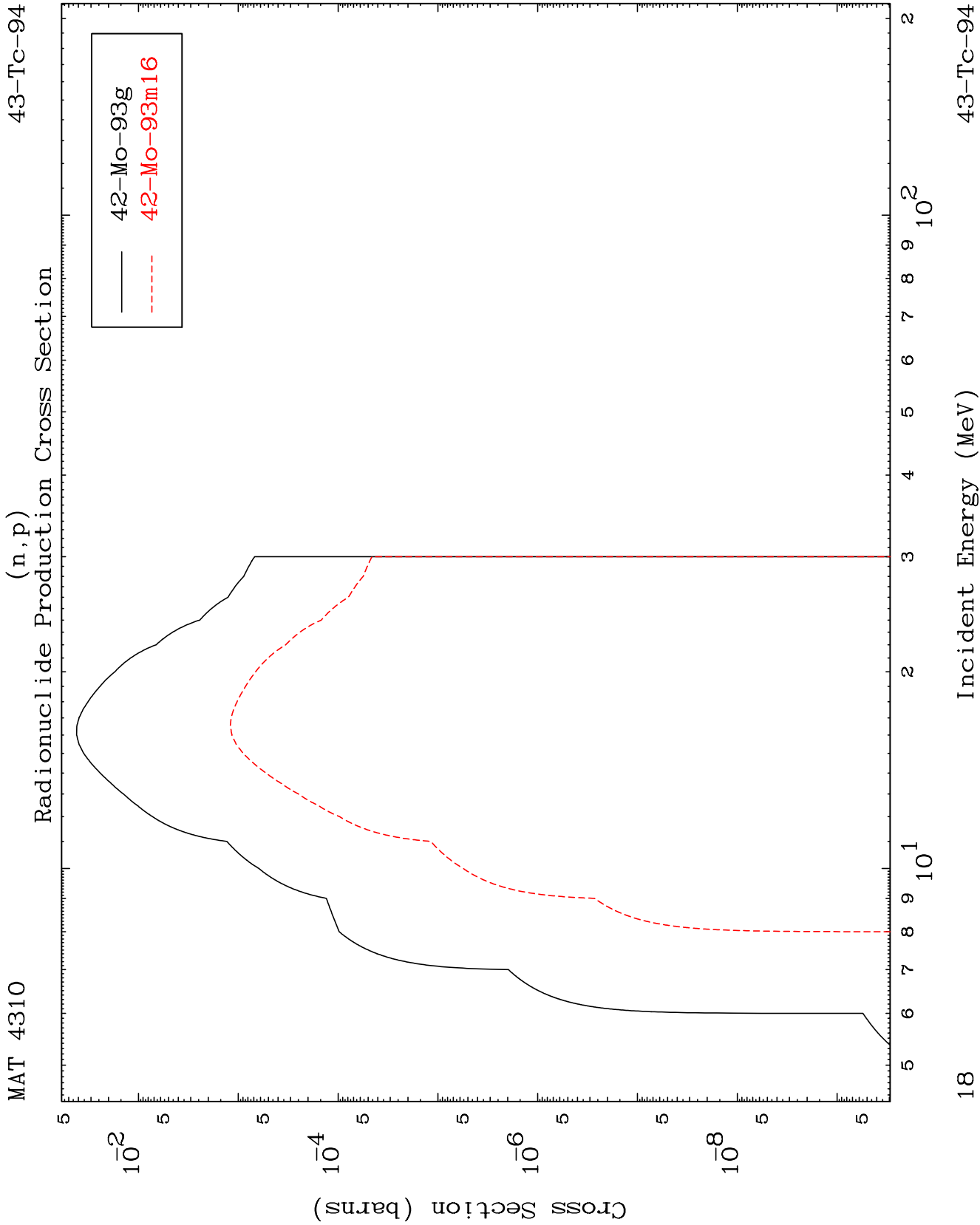
43-Tc-94

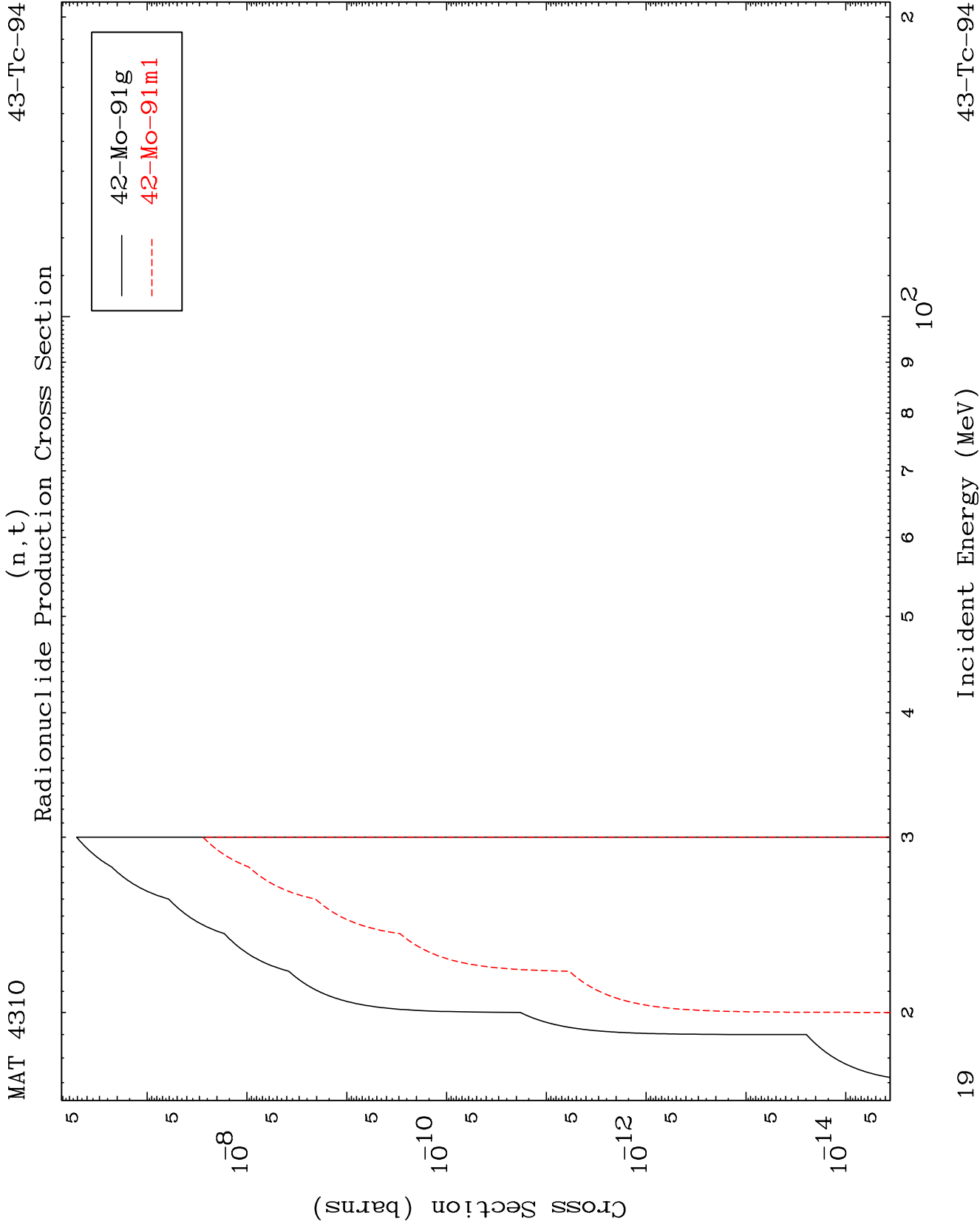


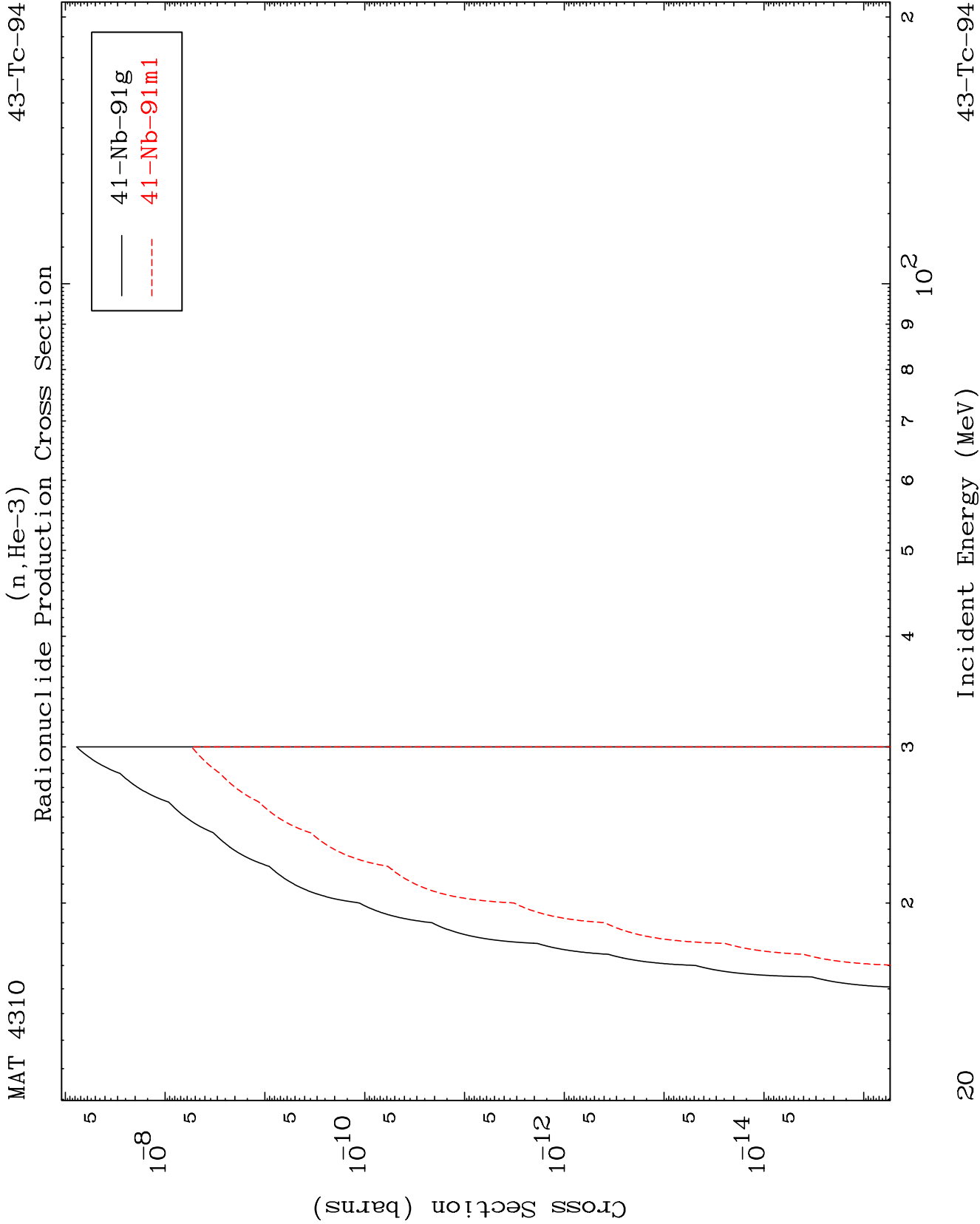


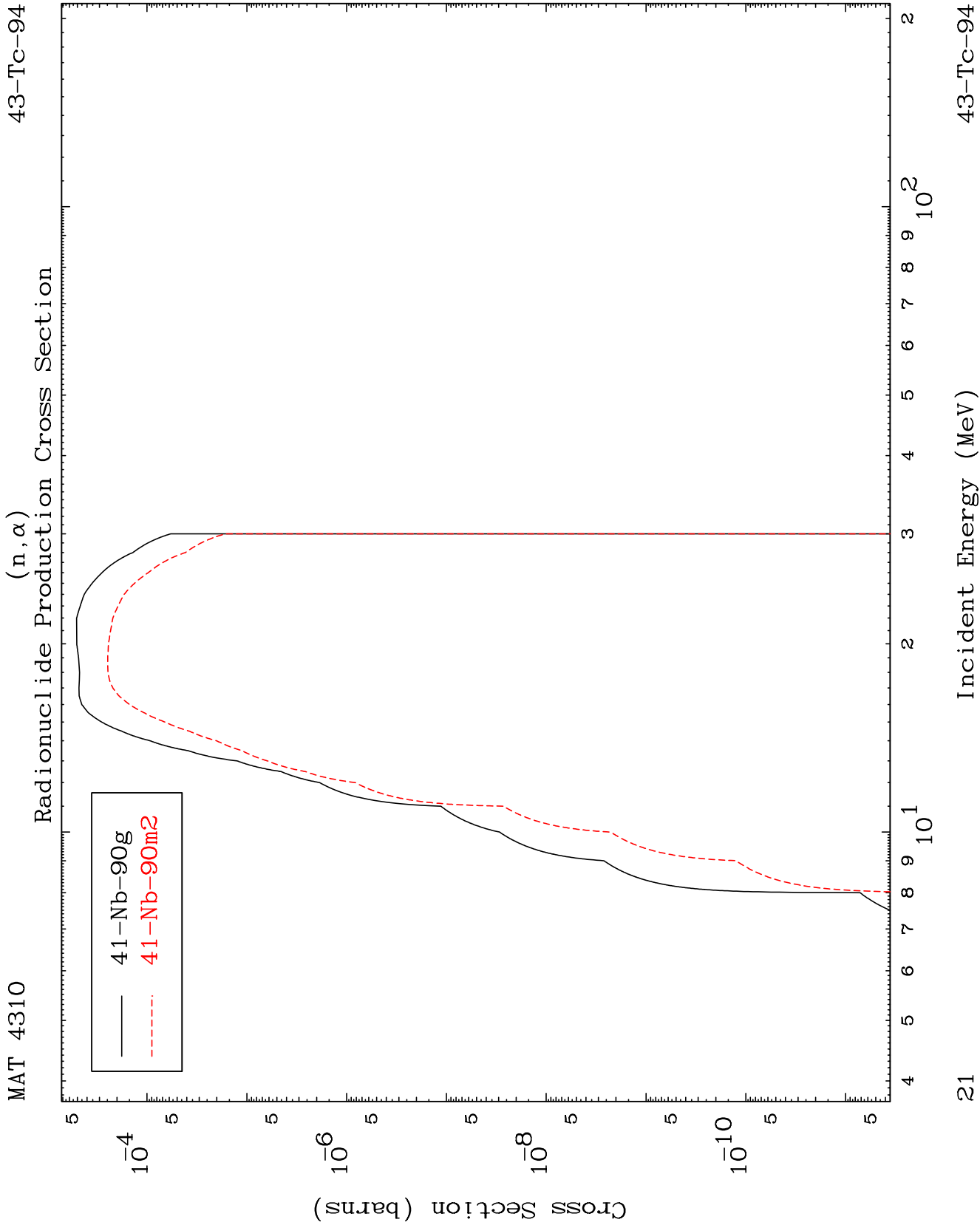


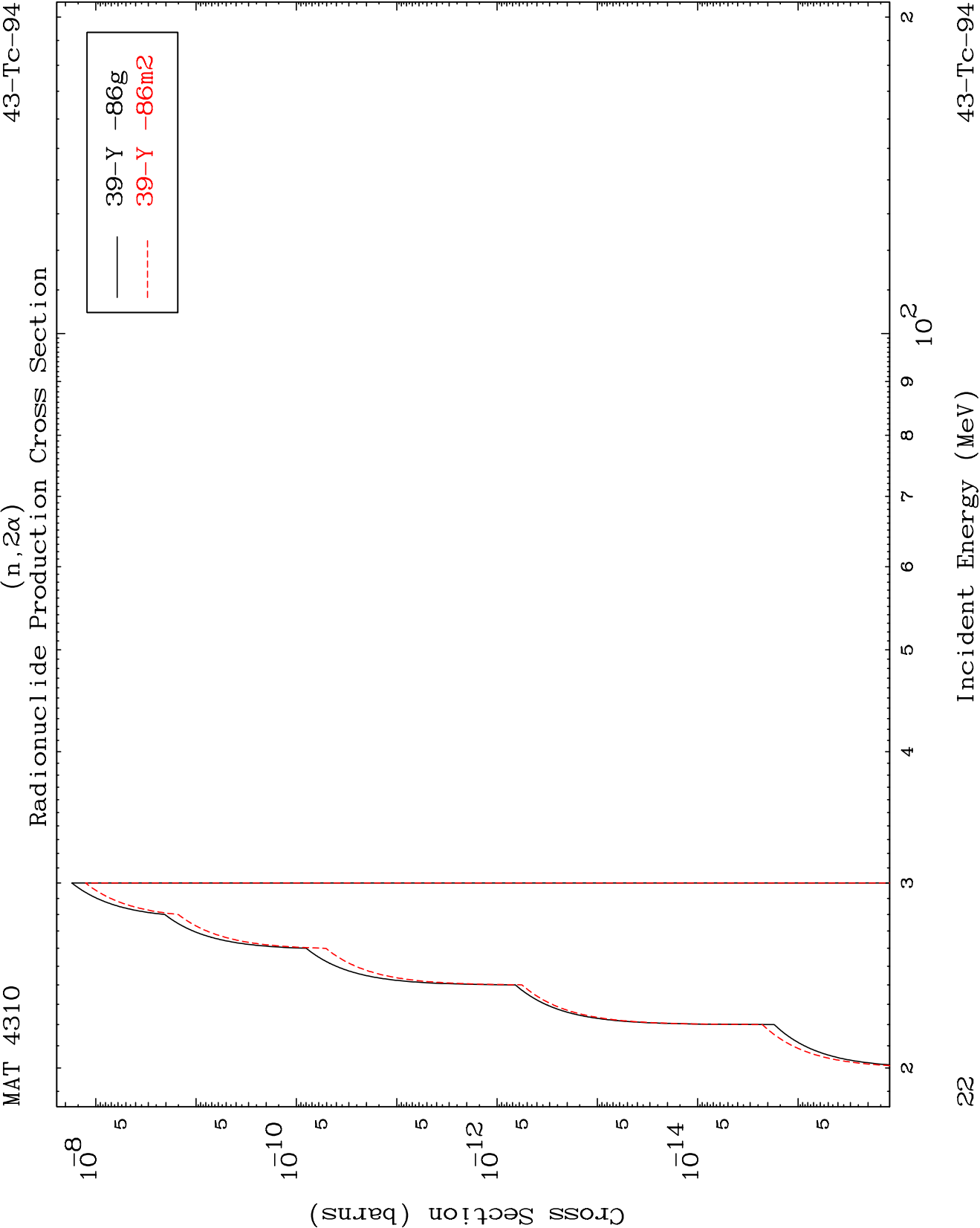








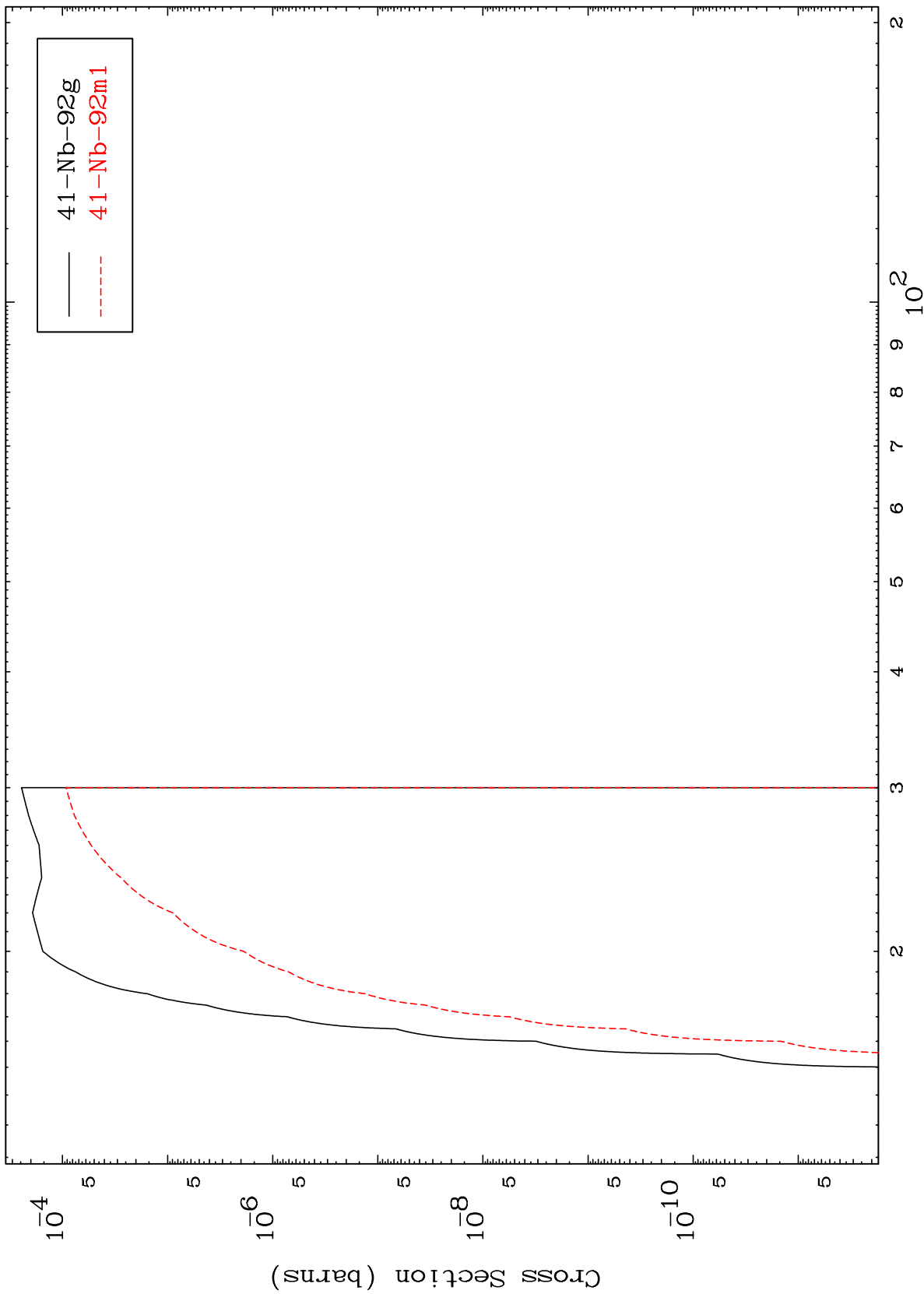




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43-Tc-94

(n,2p)
Radionuclide Production Cross Section



23

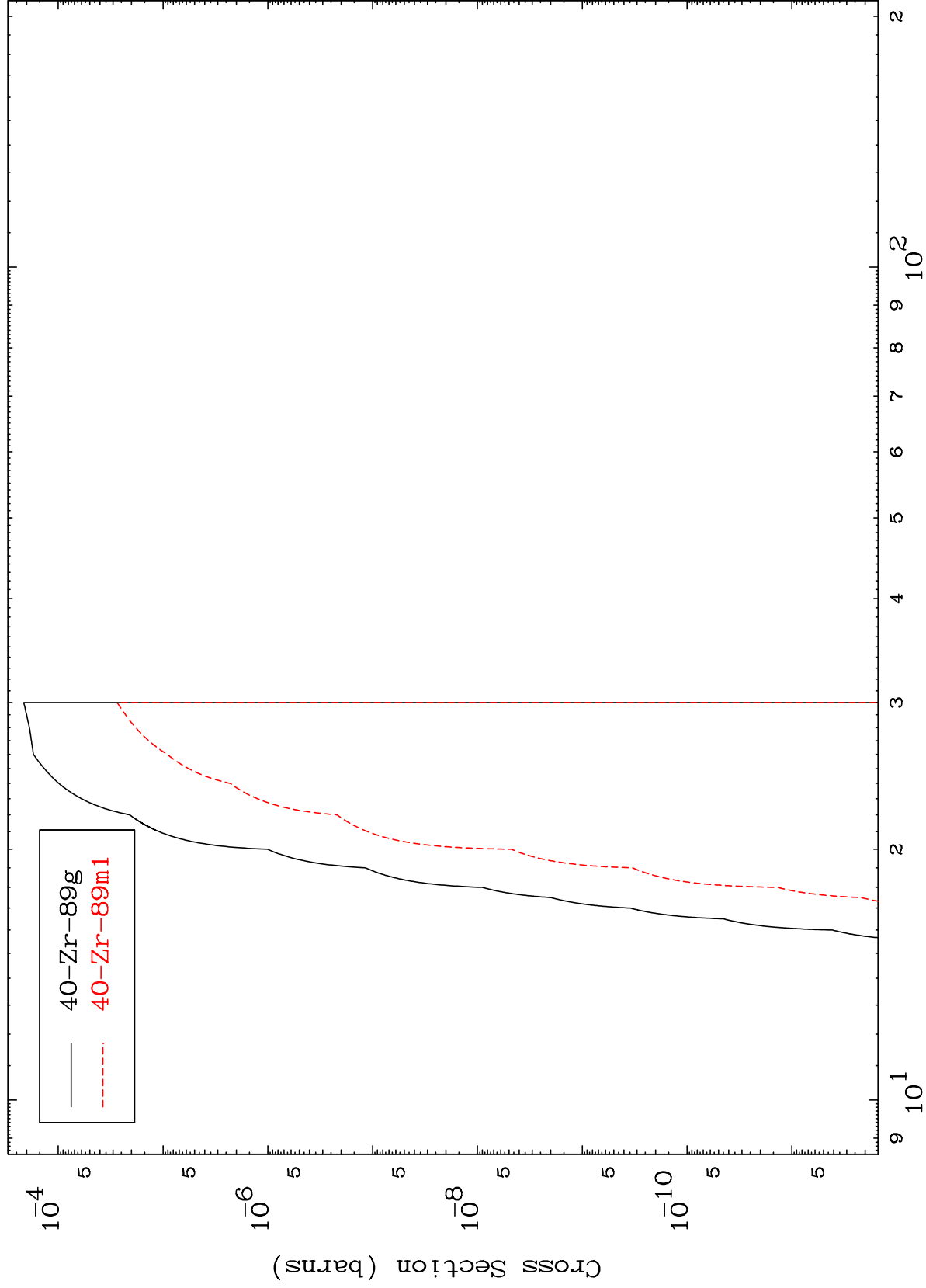
Incident Energy (MeV)

43-Tc-94

MAT 4310

43-Tc-94

(n,p) α
Radionuclide Production Cross Section



43-Tc-94

Incident Energy (MeV)

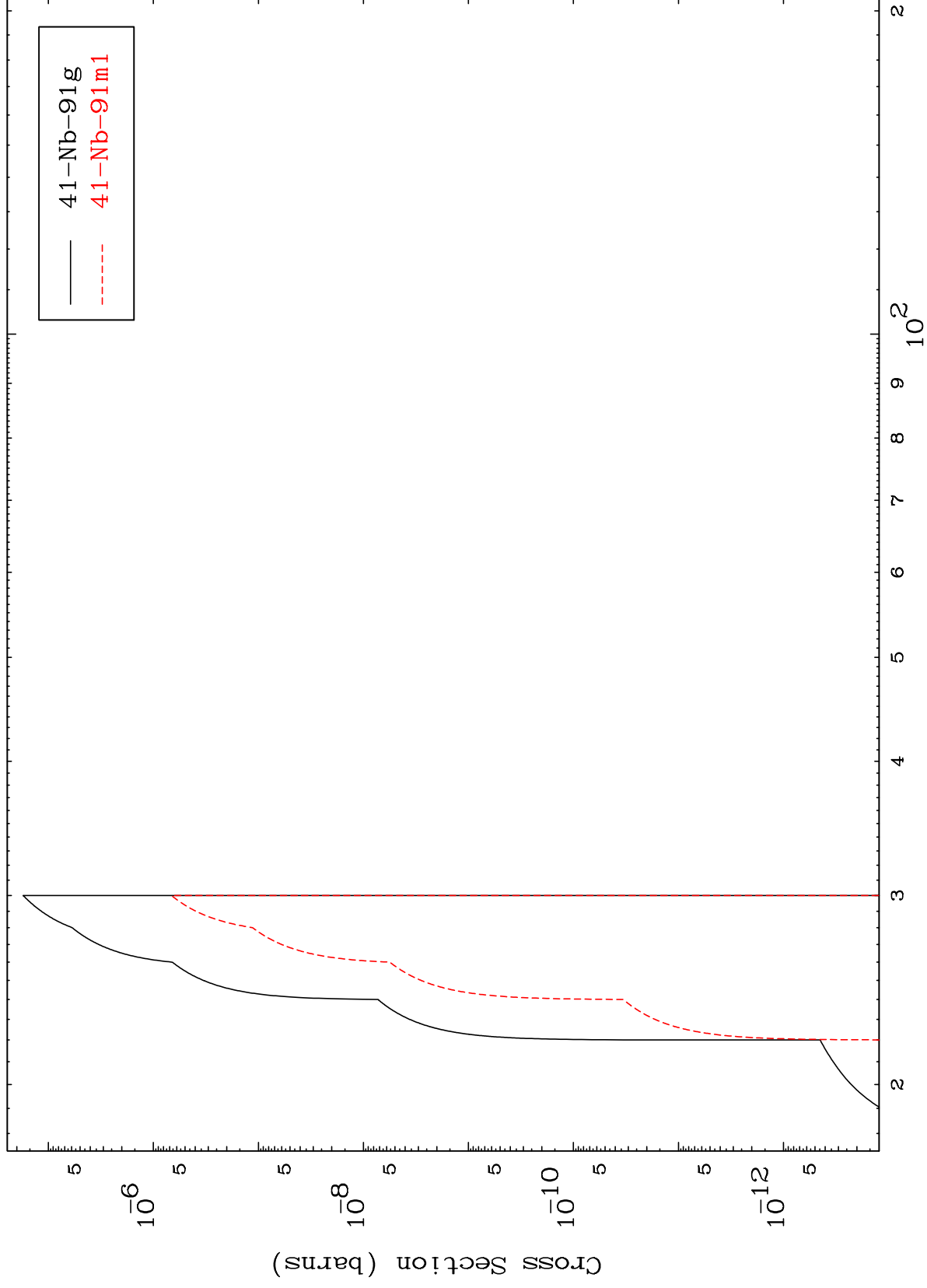
24

MAT 4310

(n,p) d

43-Tc-94

Radionuclide Production Cross Section



25

Incident Energy (MeV)

43-Tc-94