

Program EVALPLOT
(Version 2021-1)

by

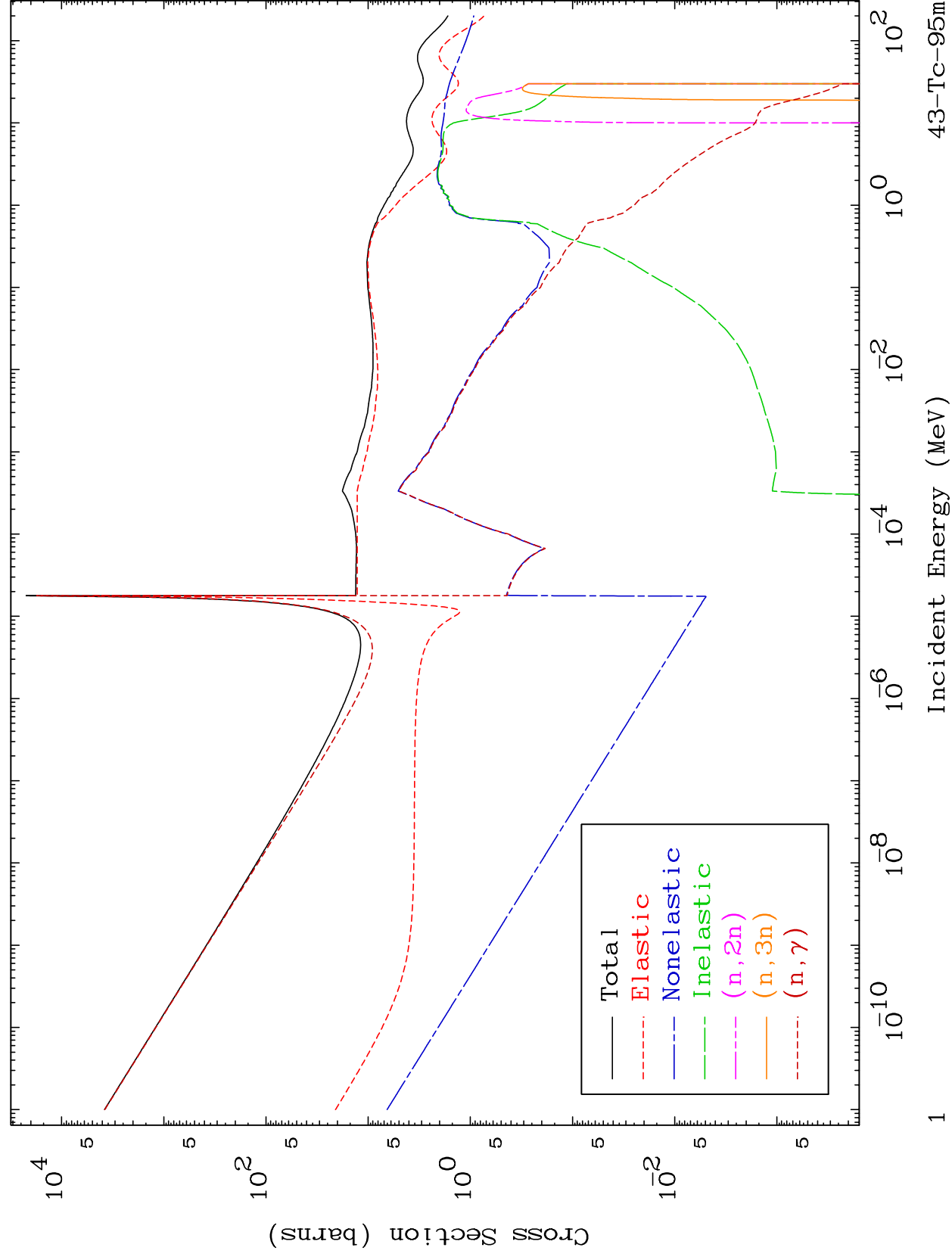
Dermott E. Cullen
(Present Contact Information)

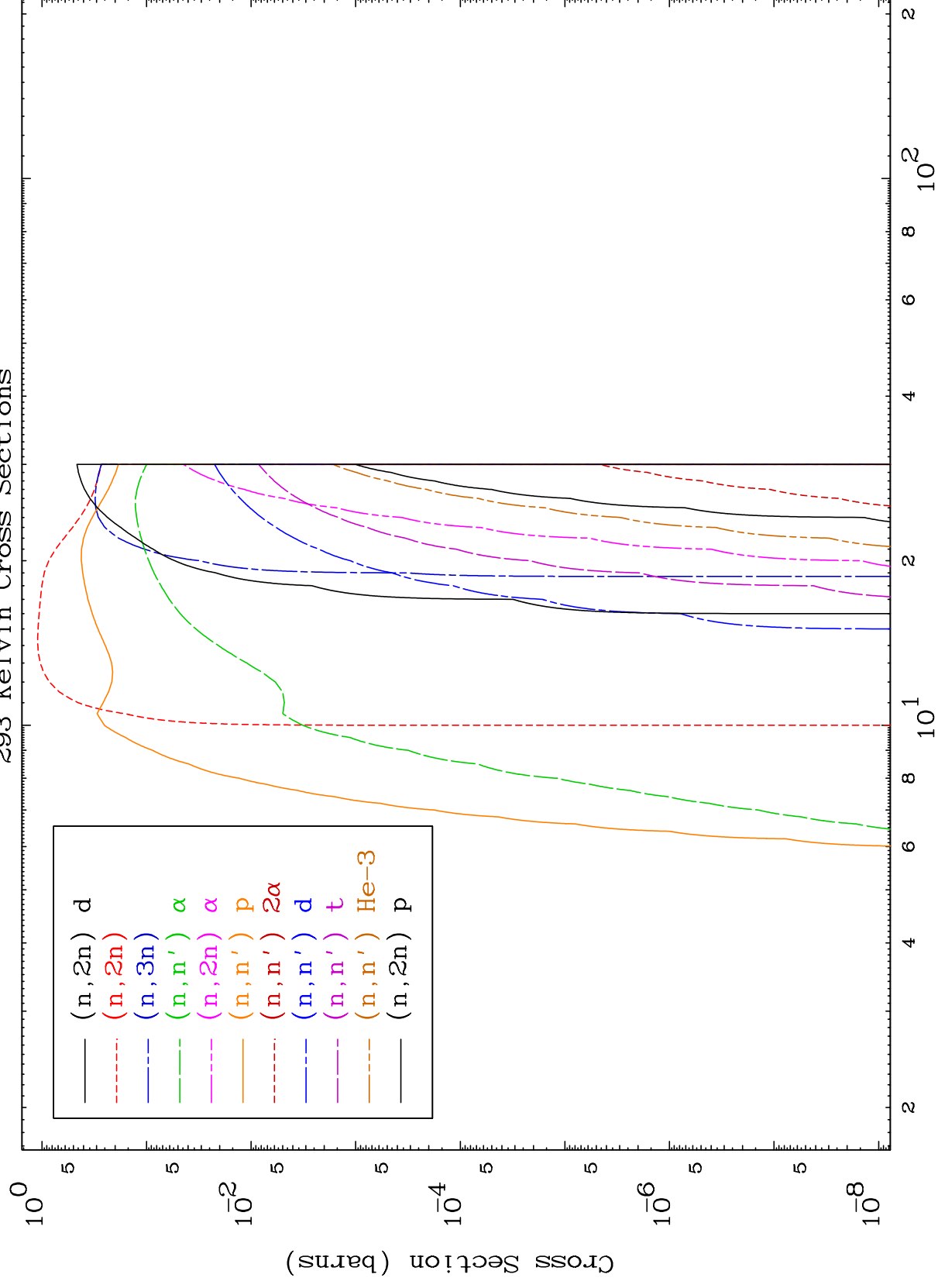
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

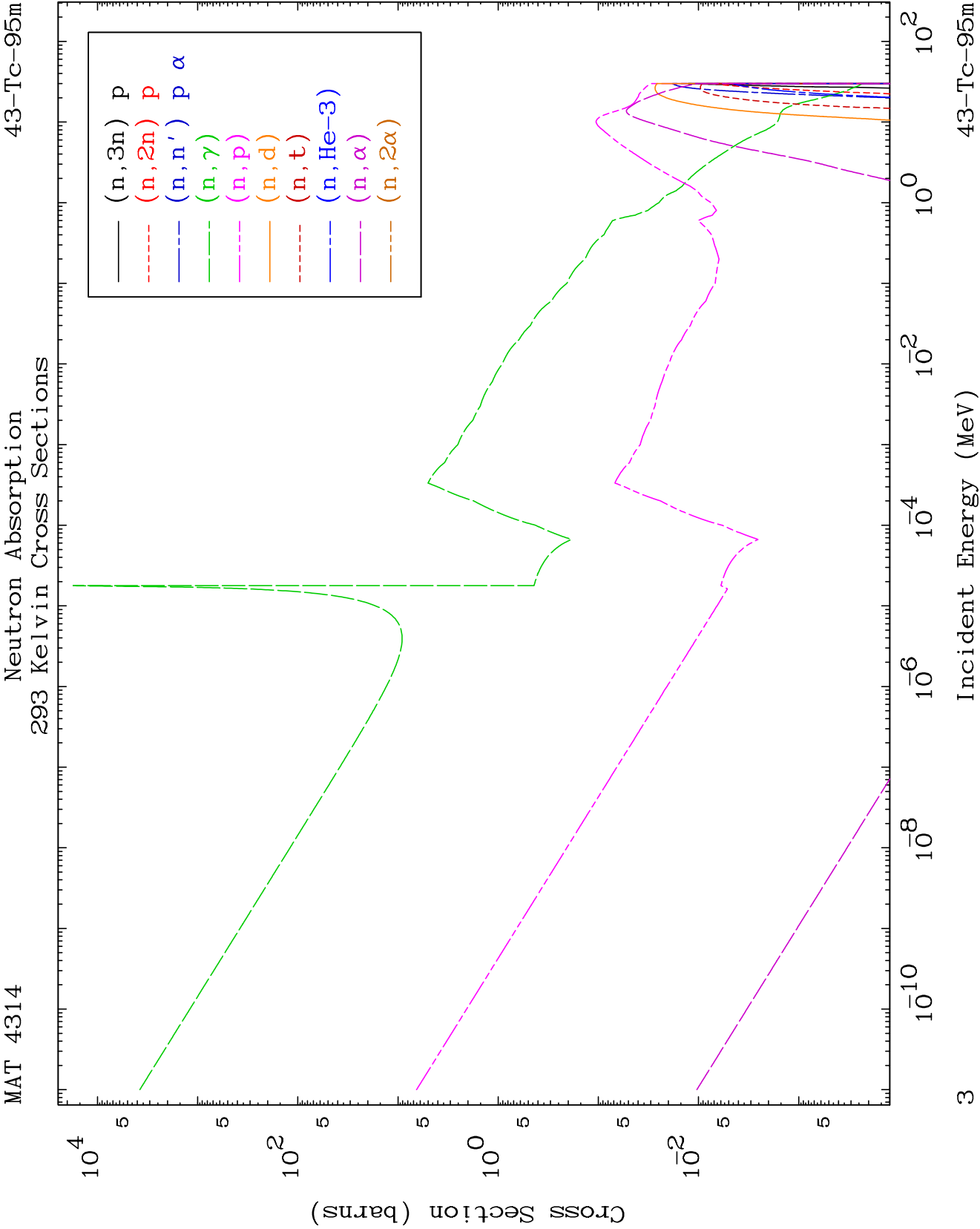
Tele: 925-443-1911

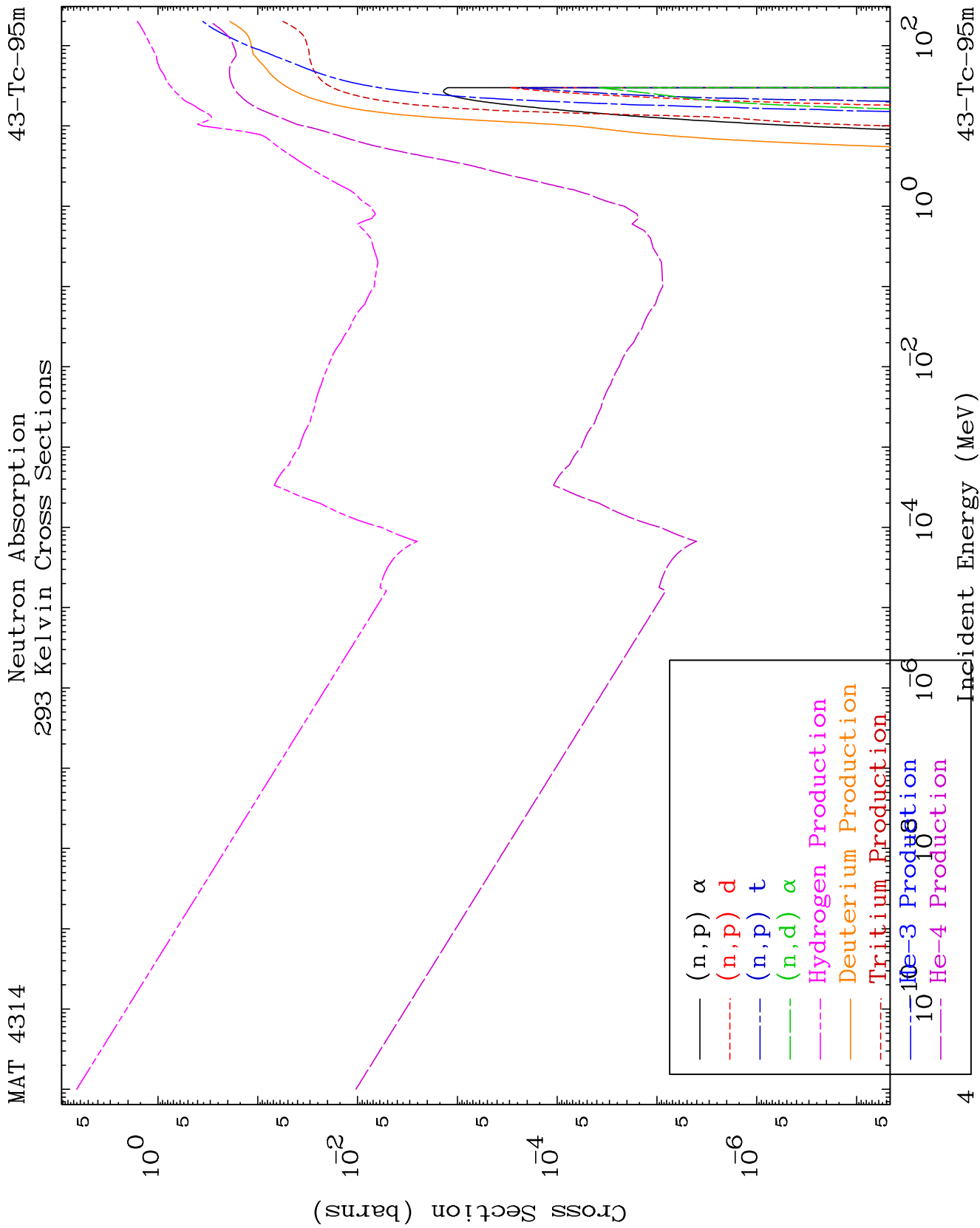
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

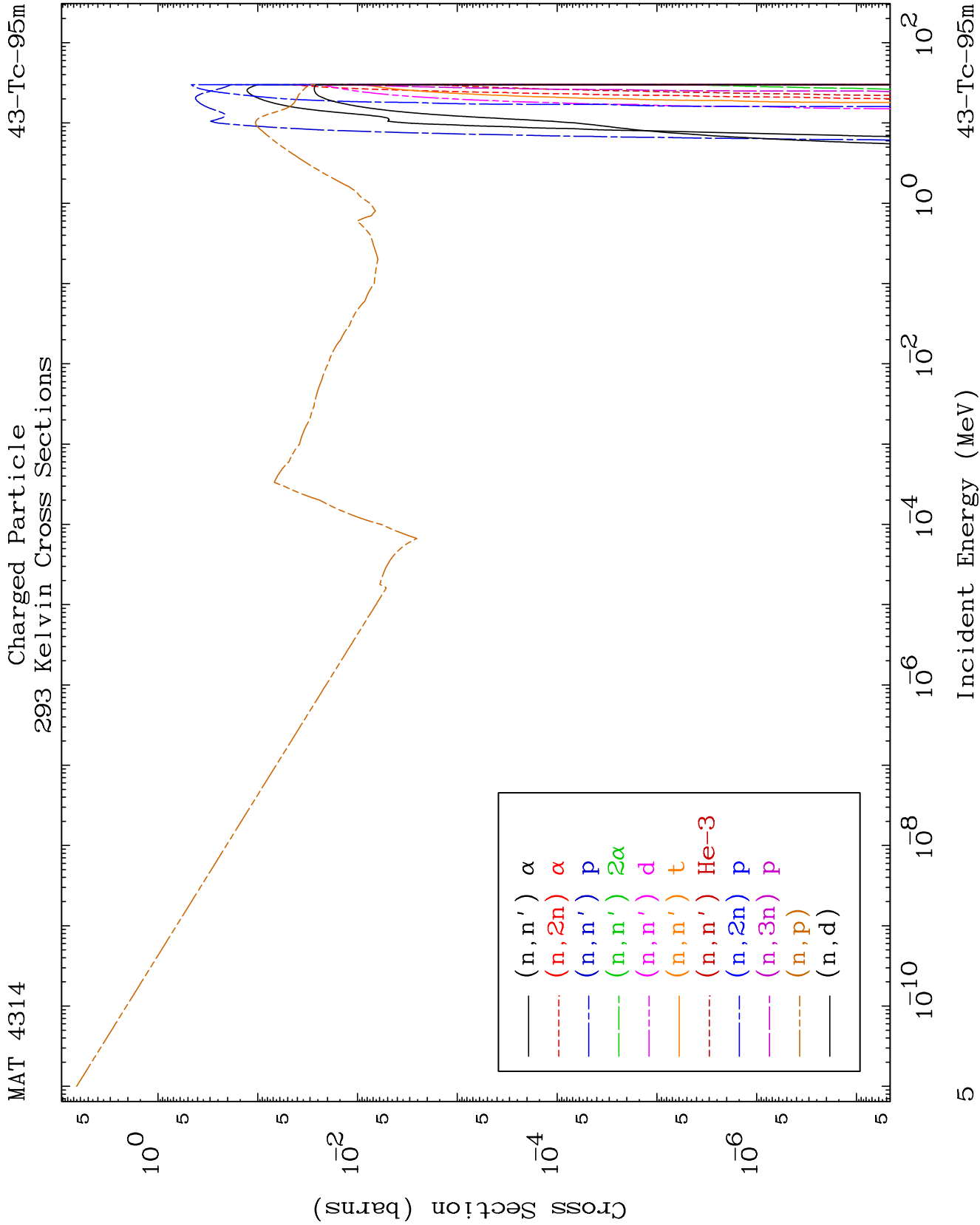
Press Mouse Button to Start

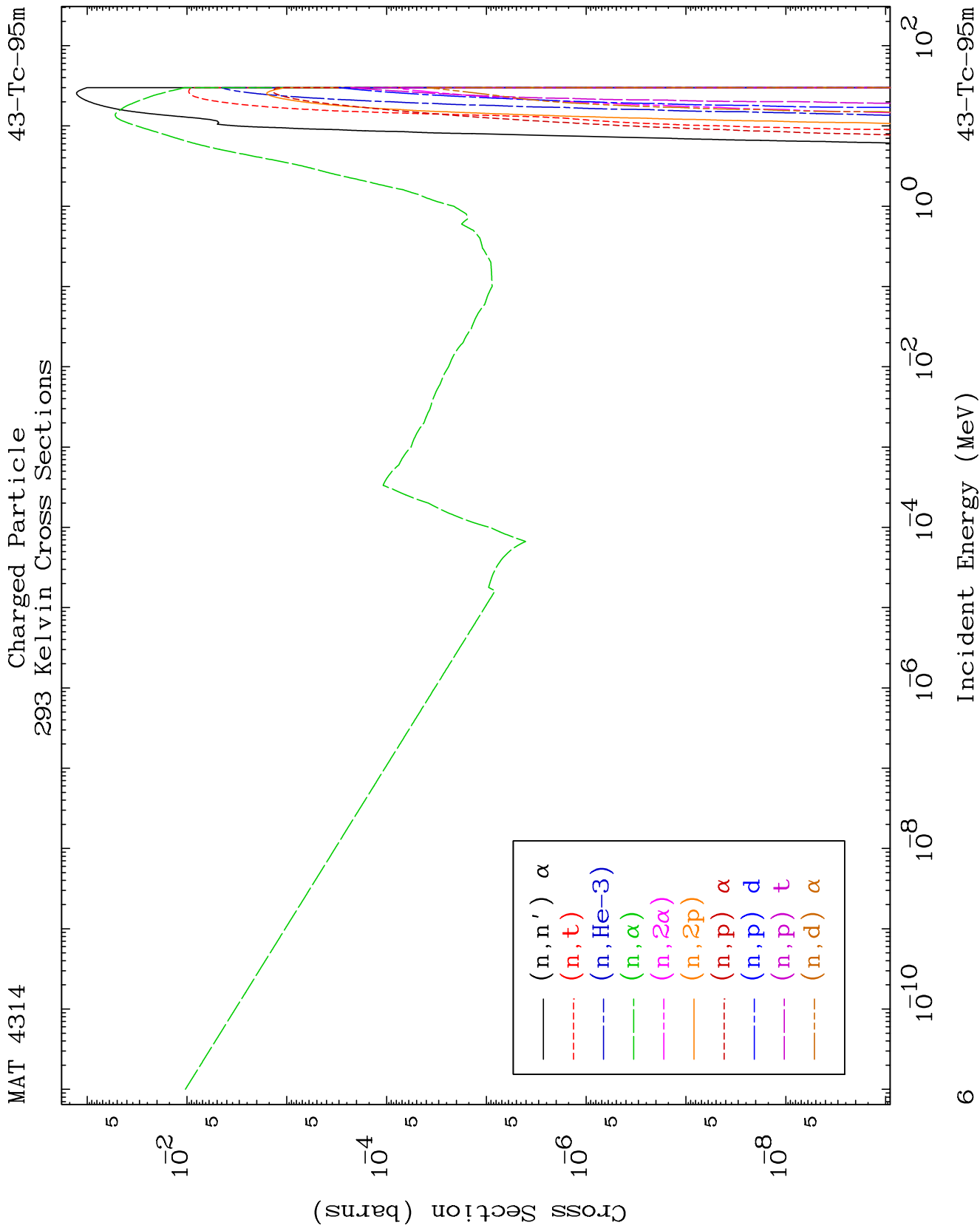


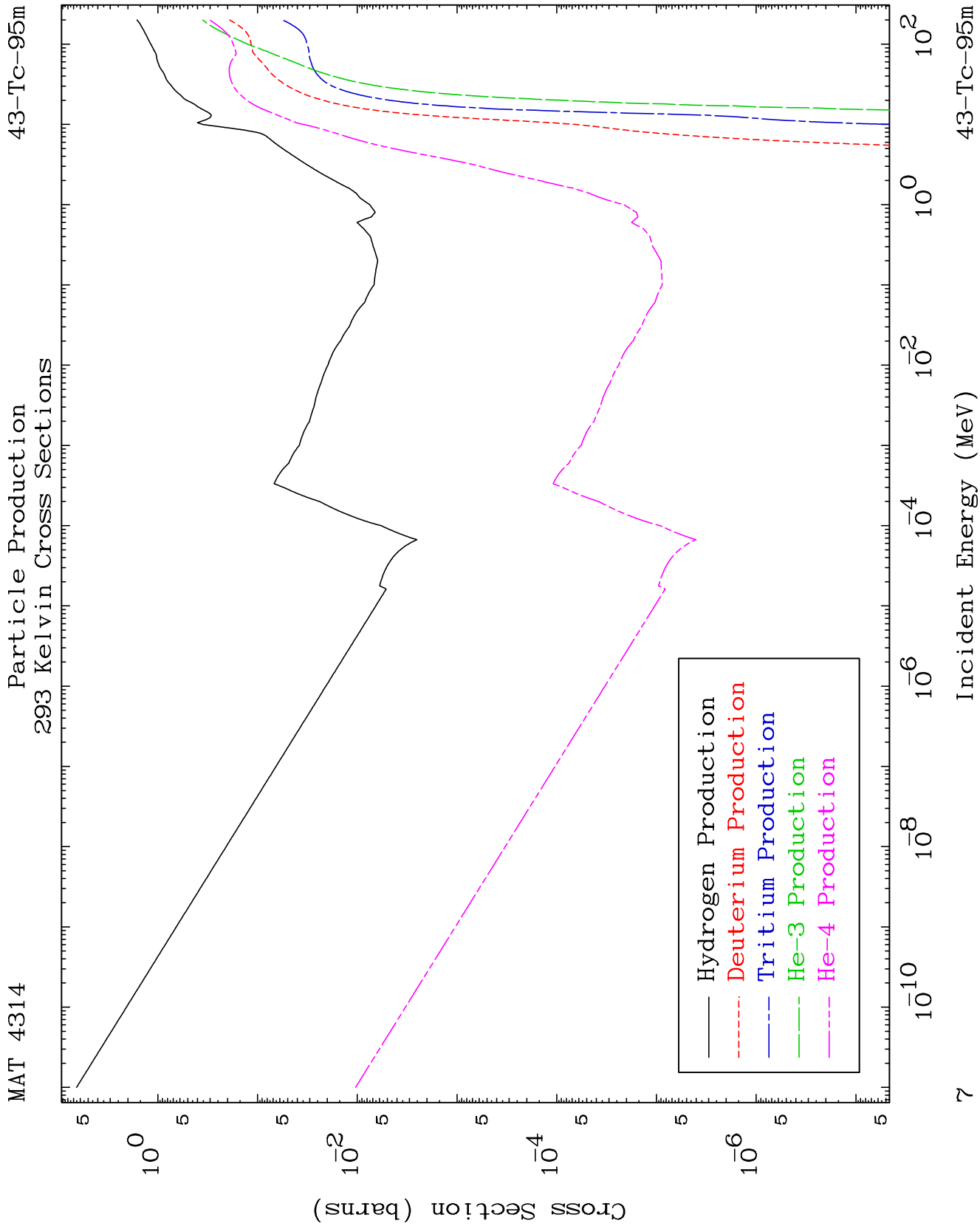


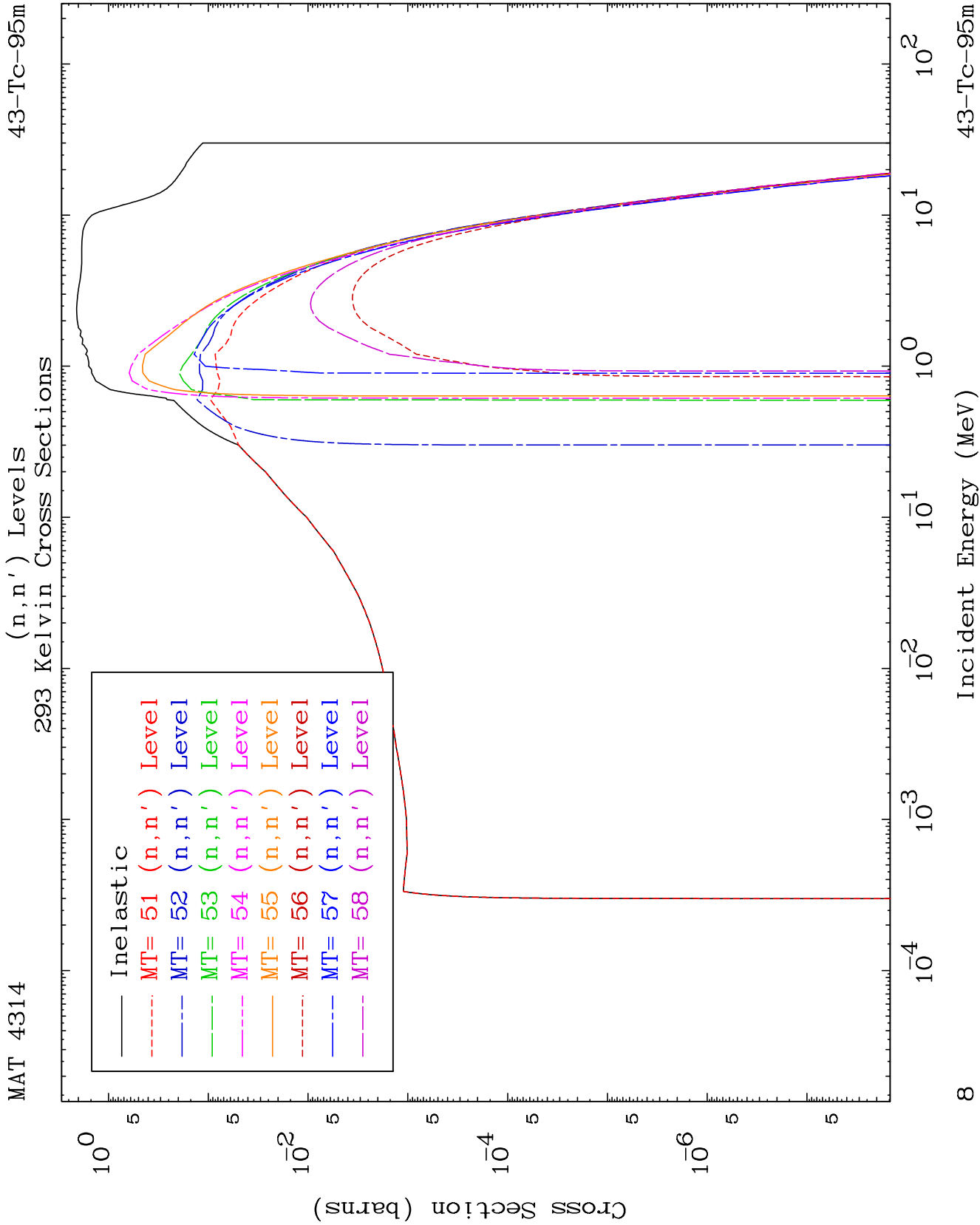


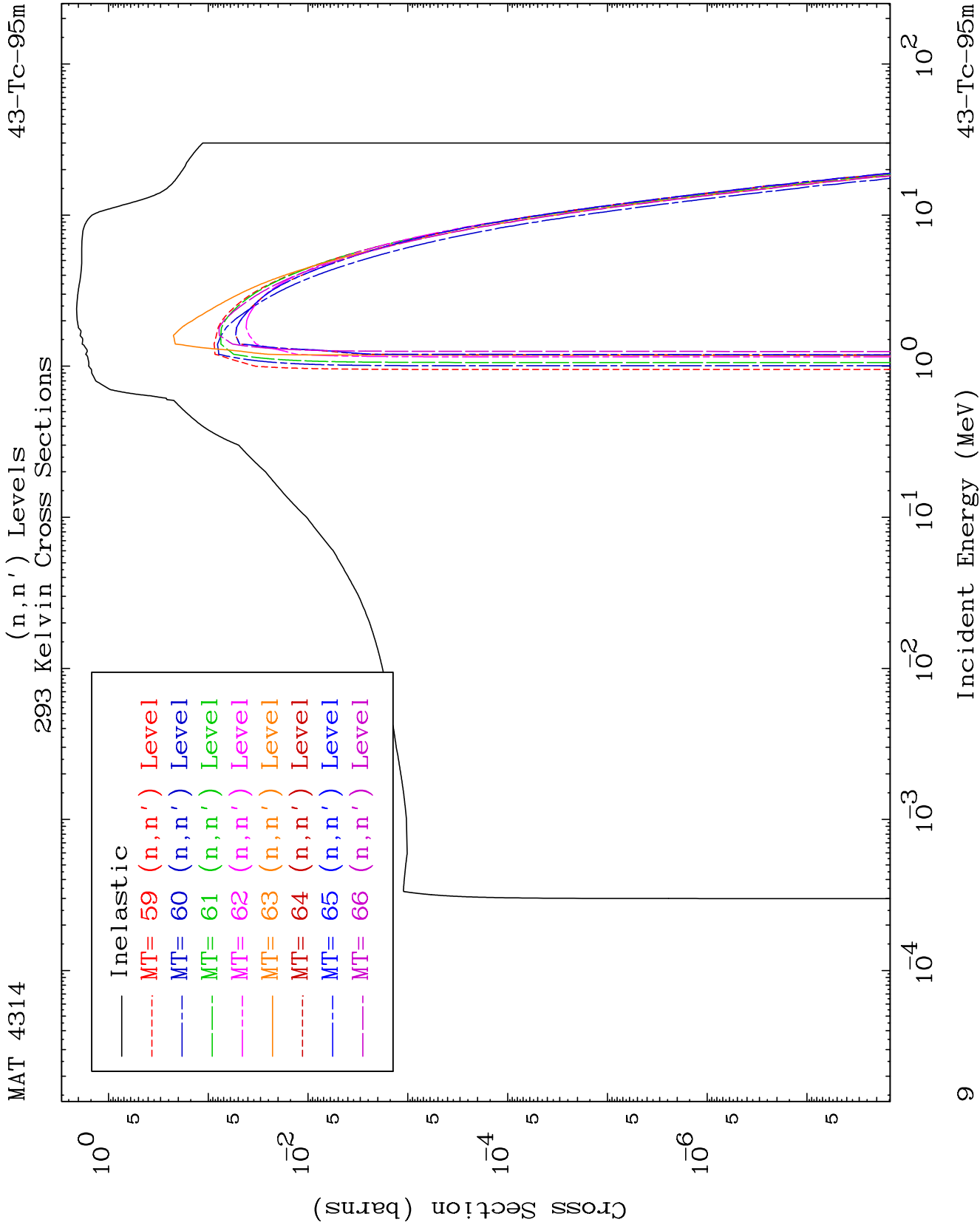


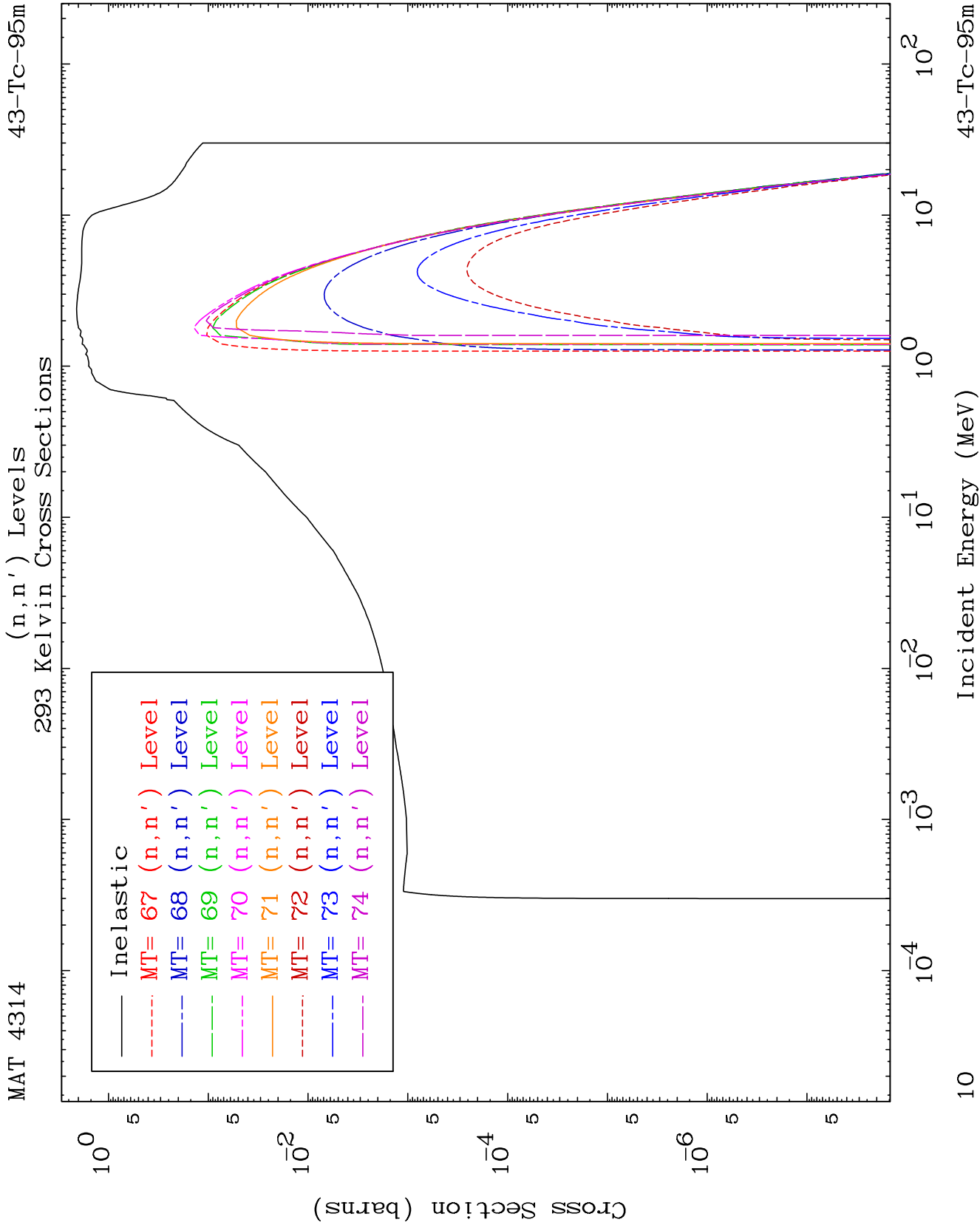


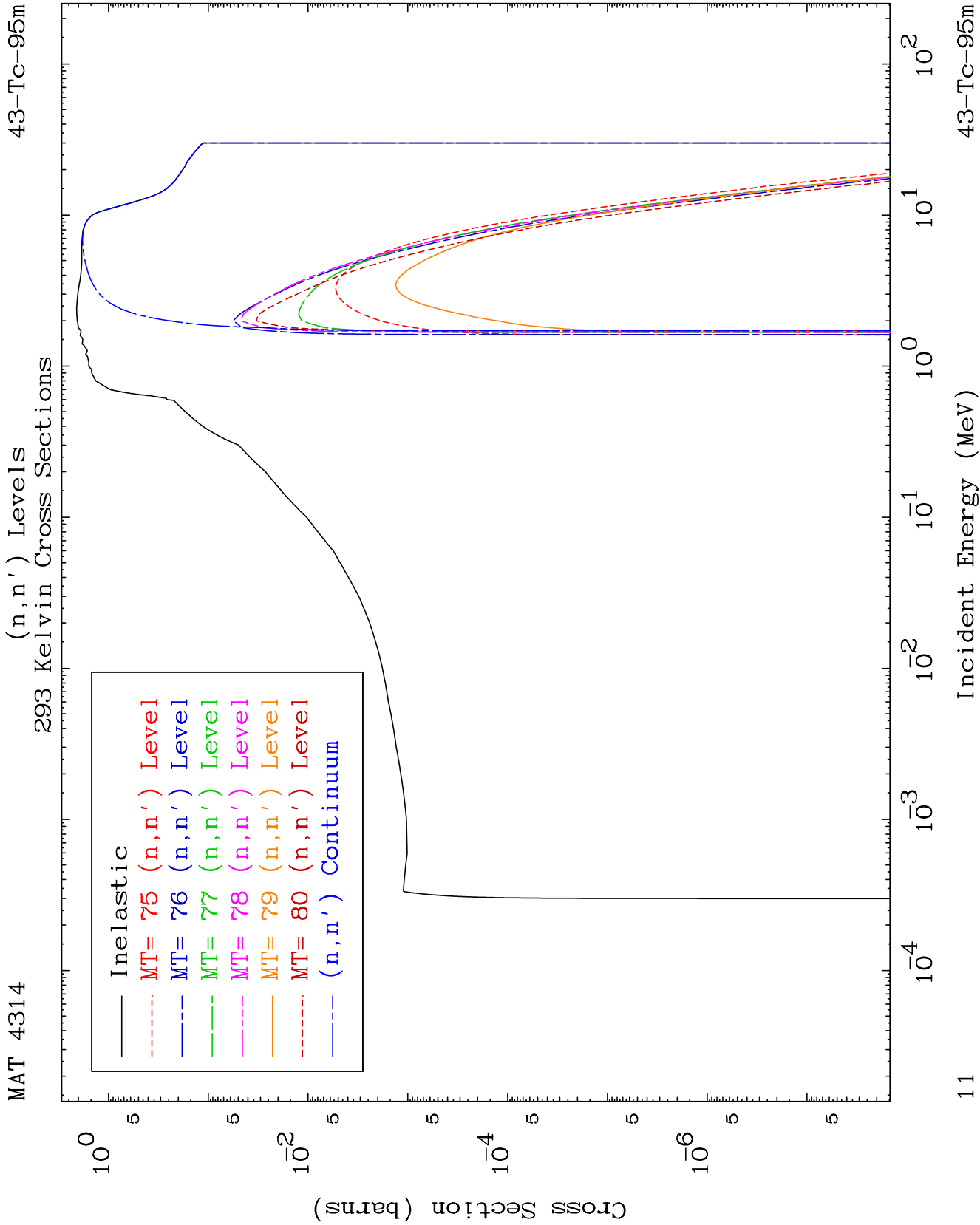


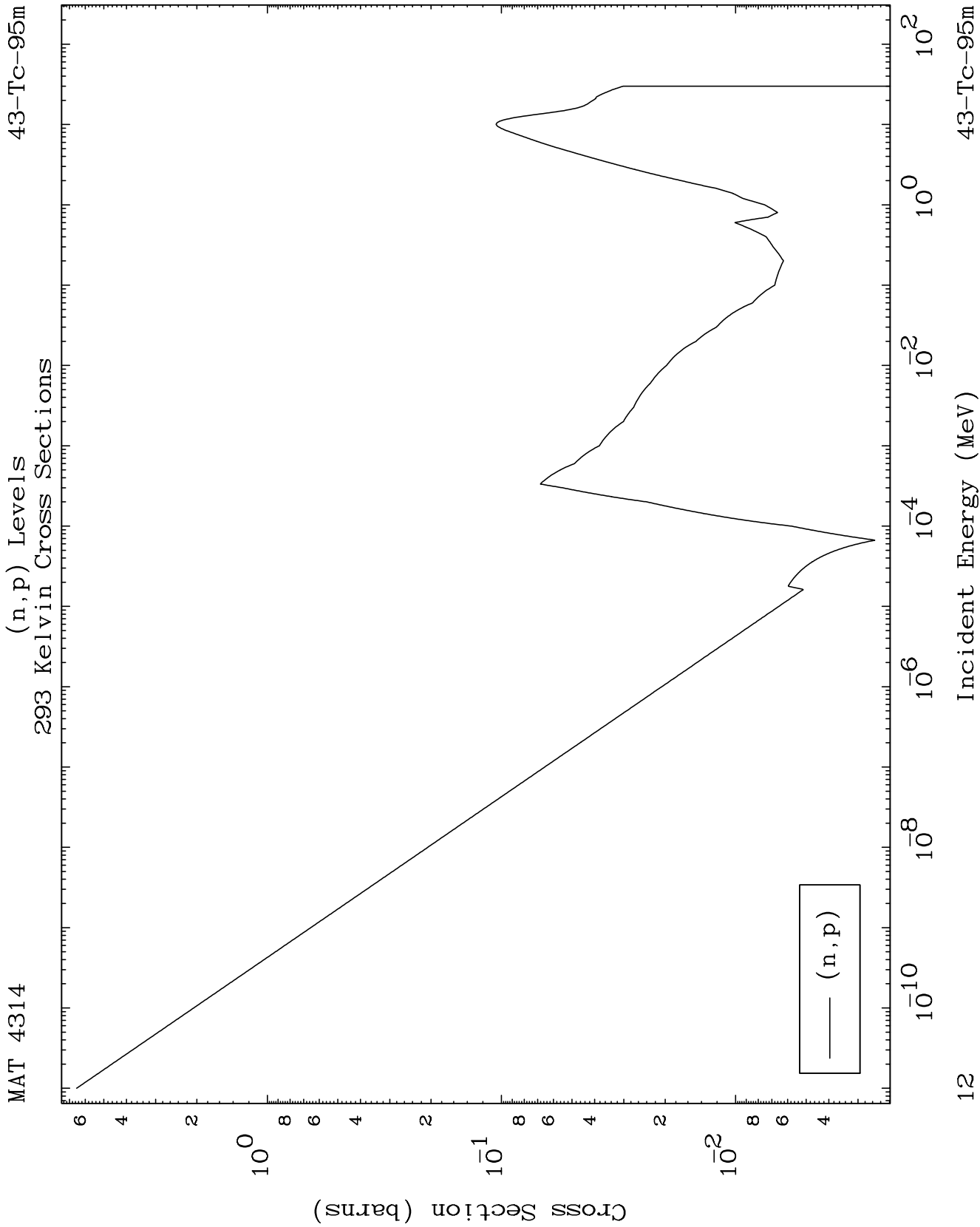








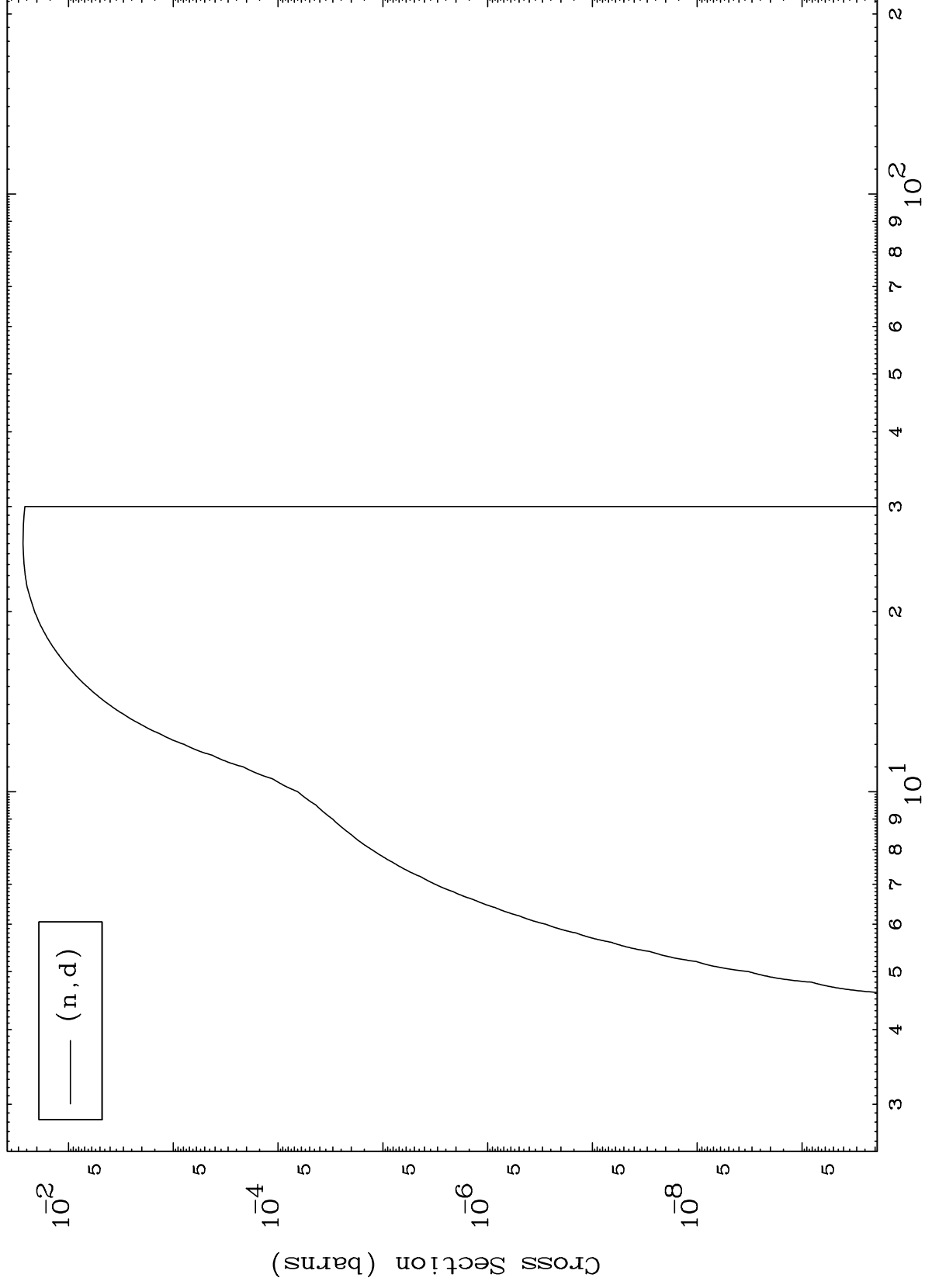




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(n,d) Levels
293 Kelvin Cross Sections

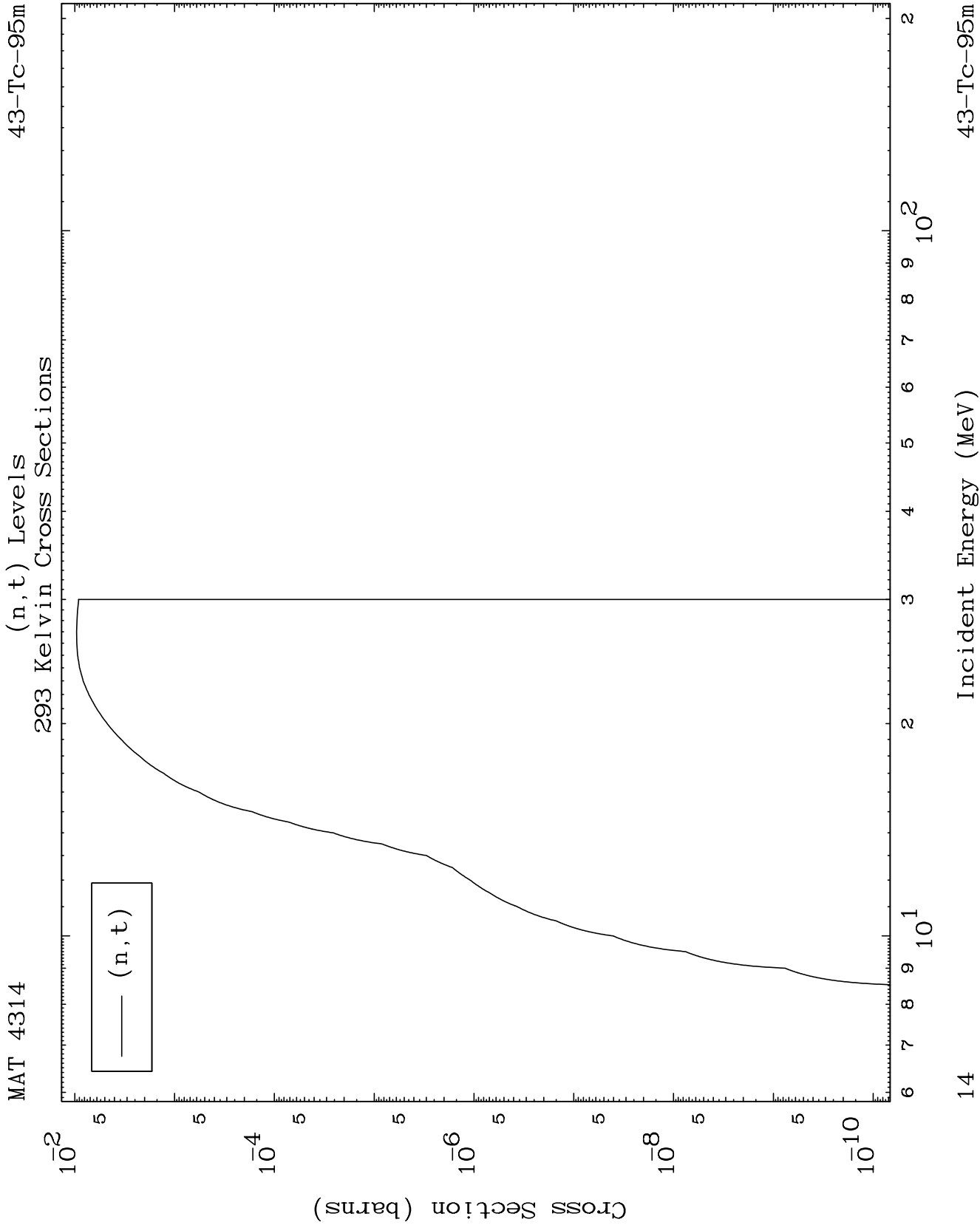
43-Tc-95m

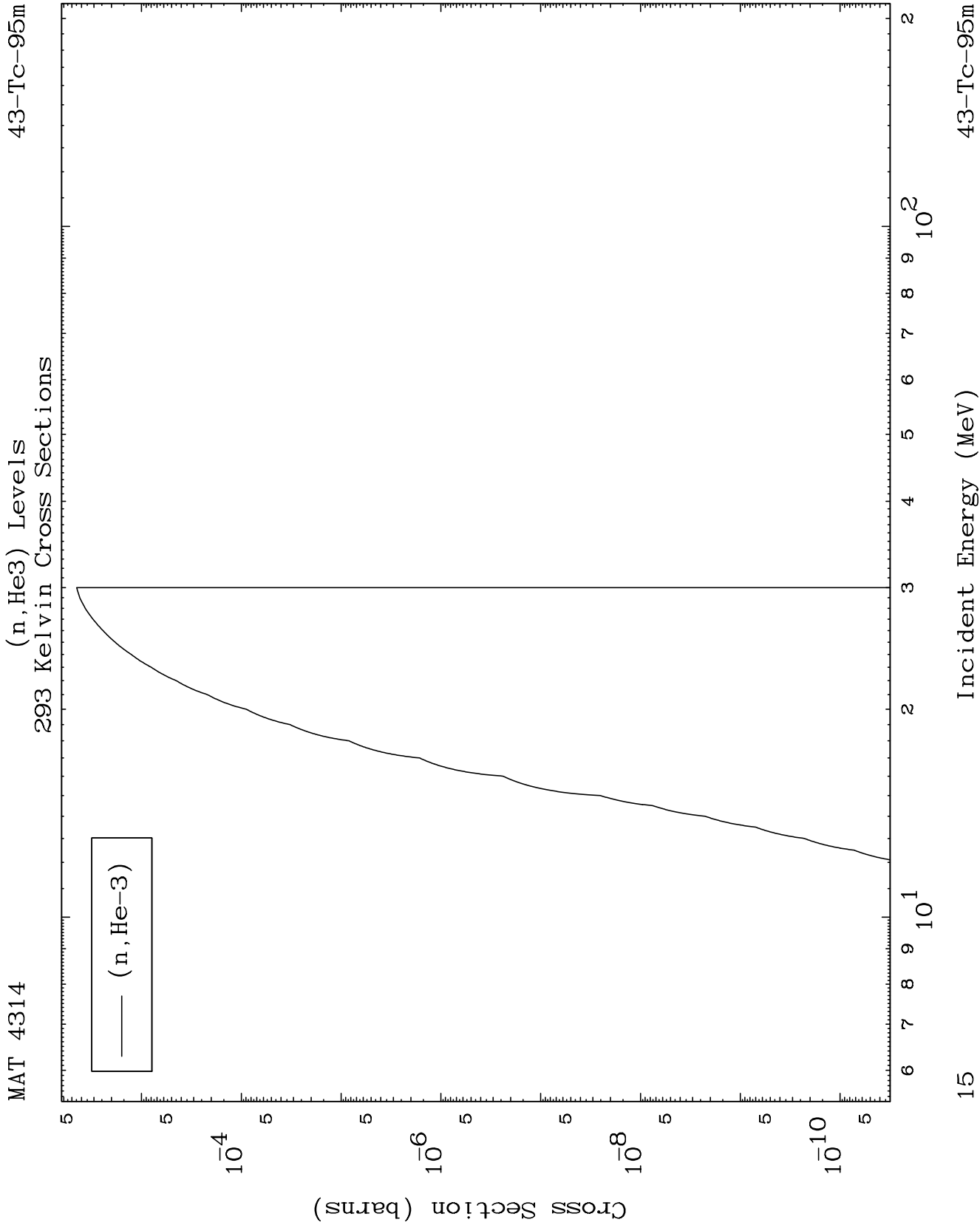


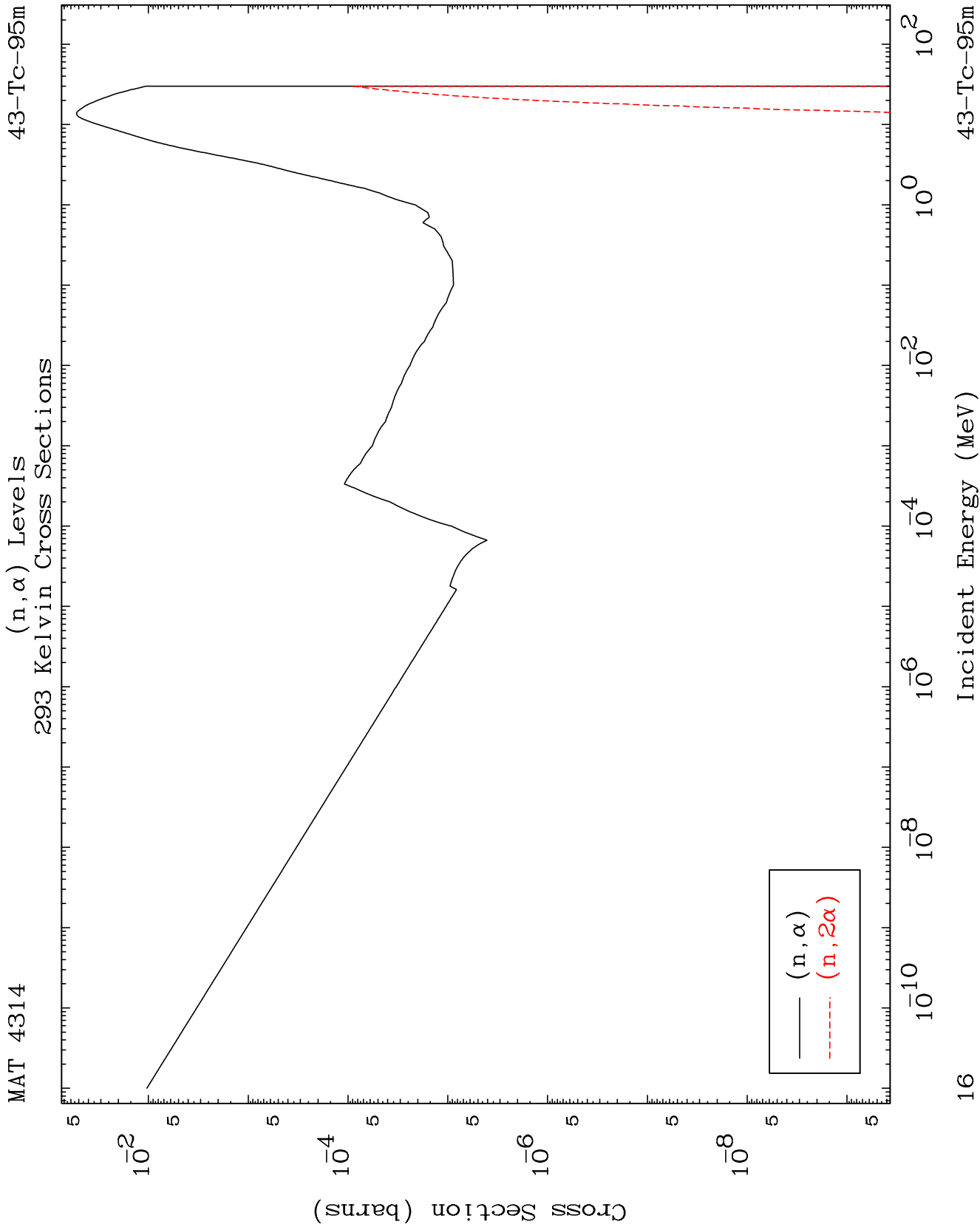
13

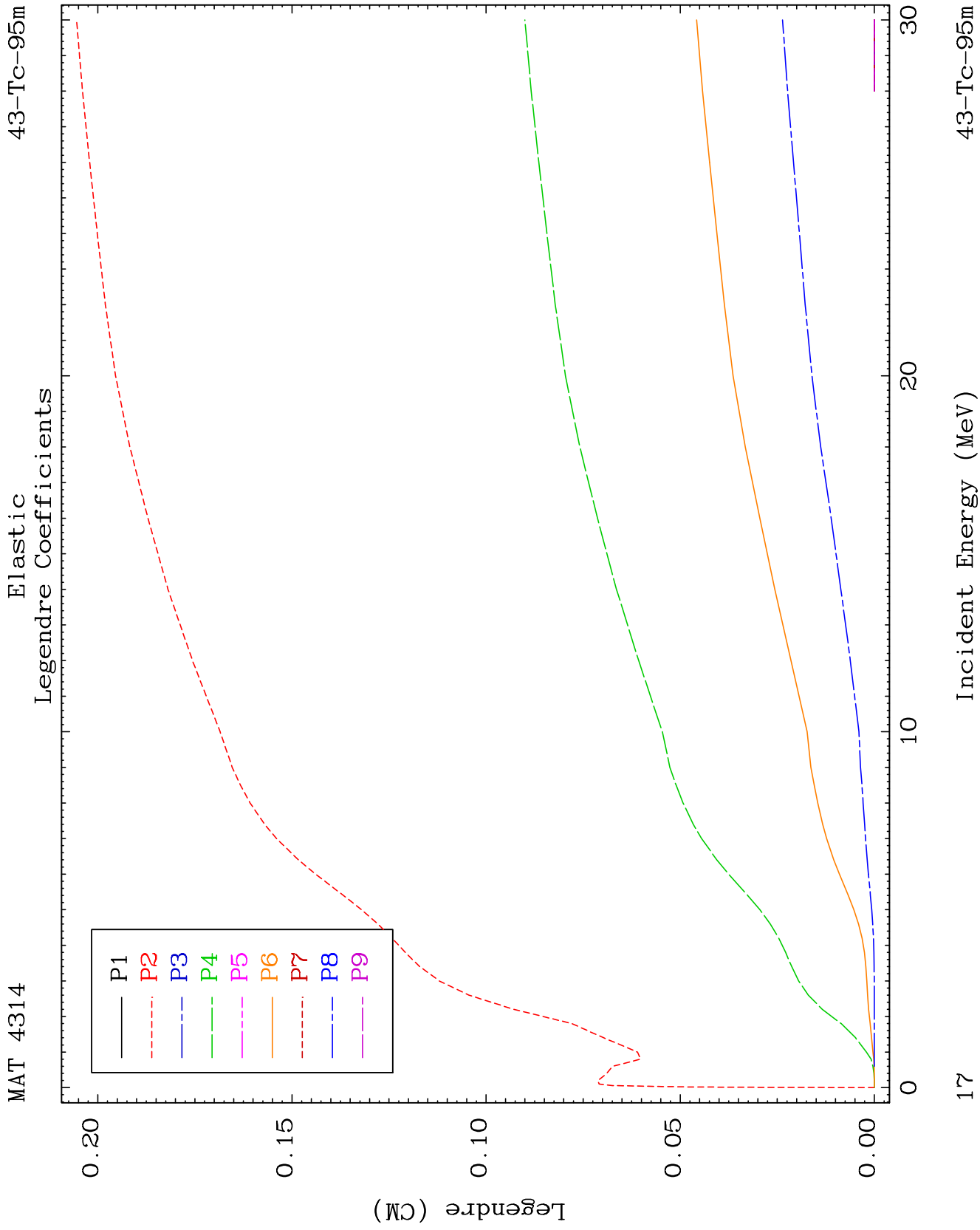
Incident Energy (MeV)

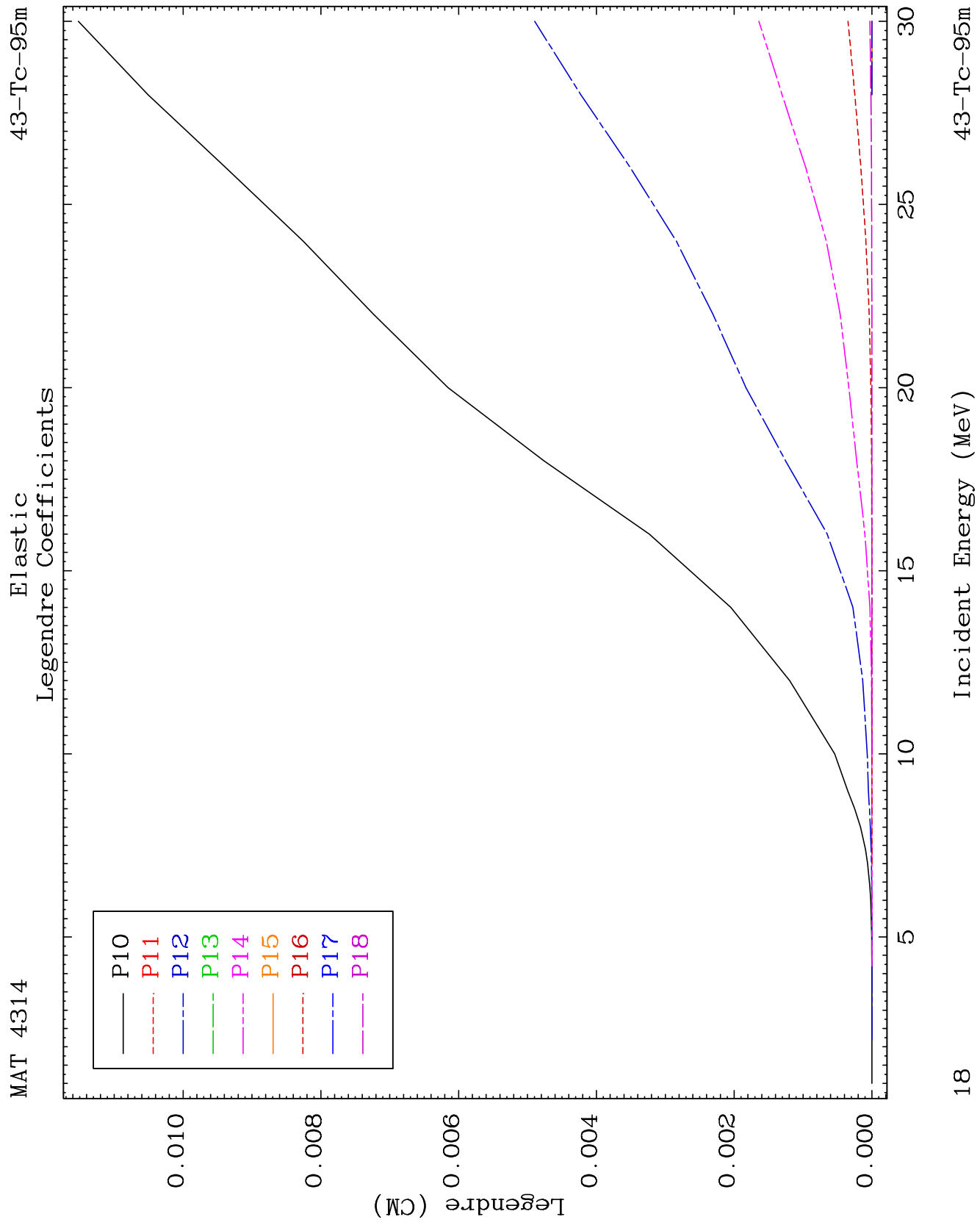
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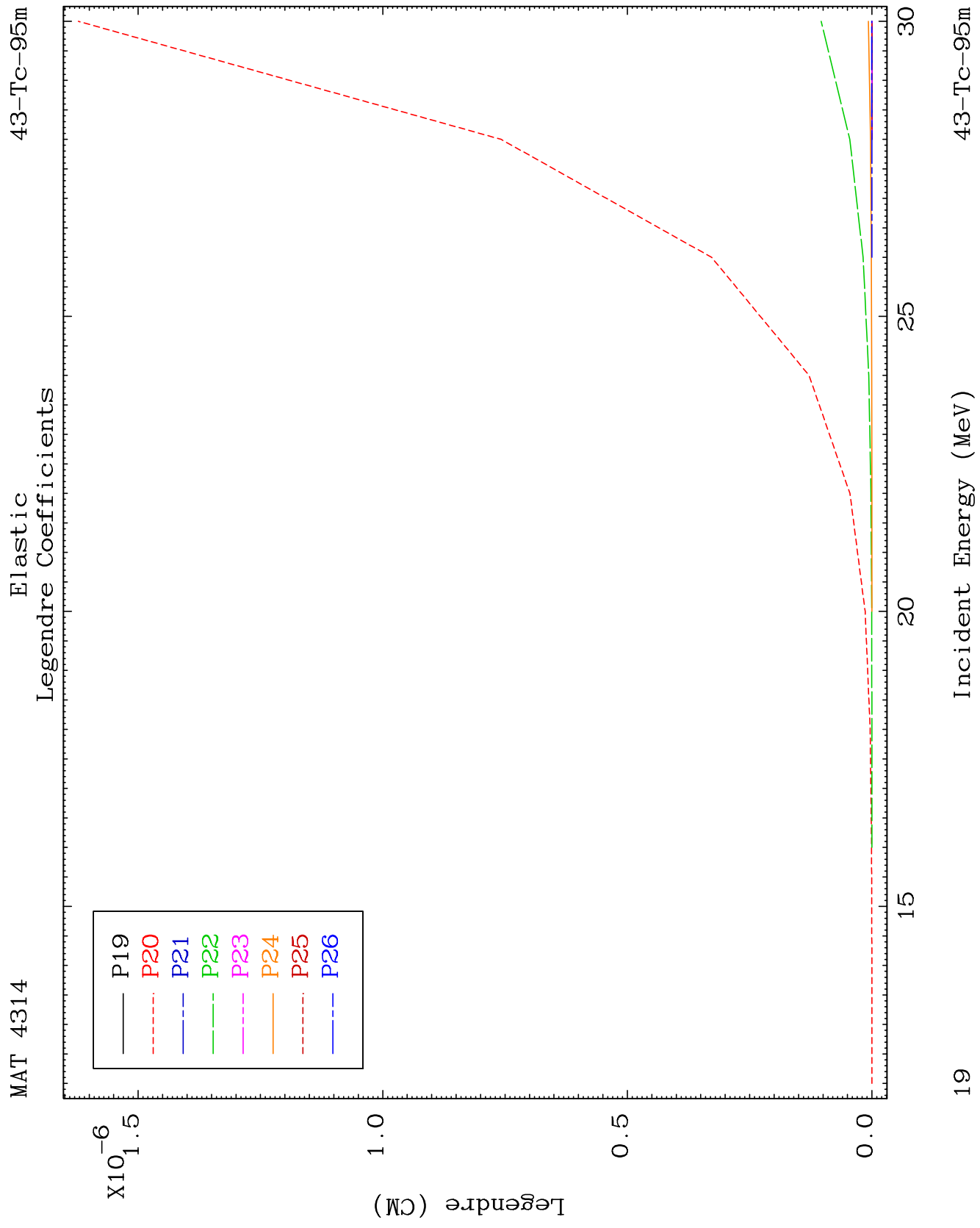










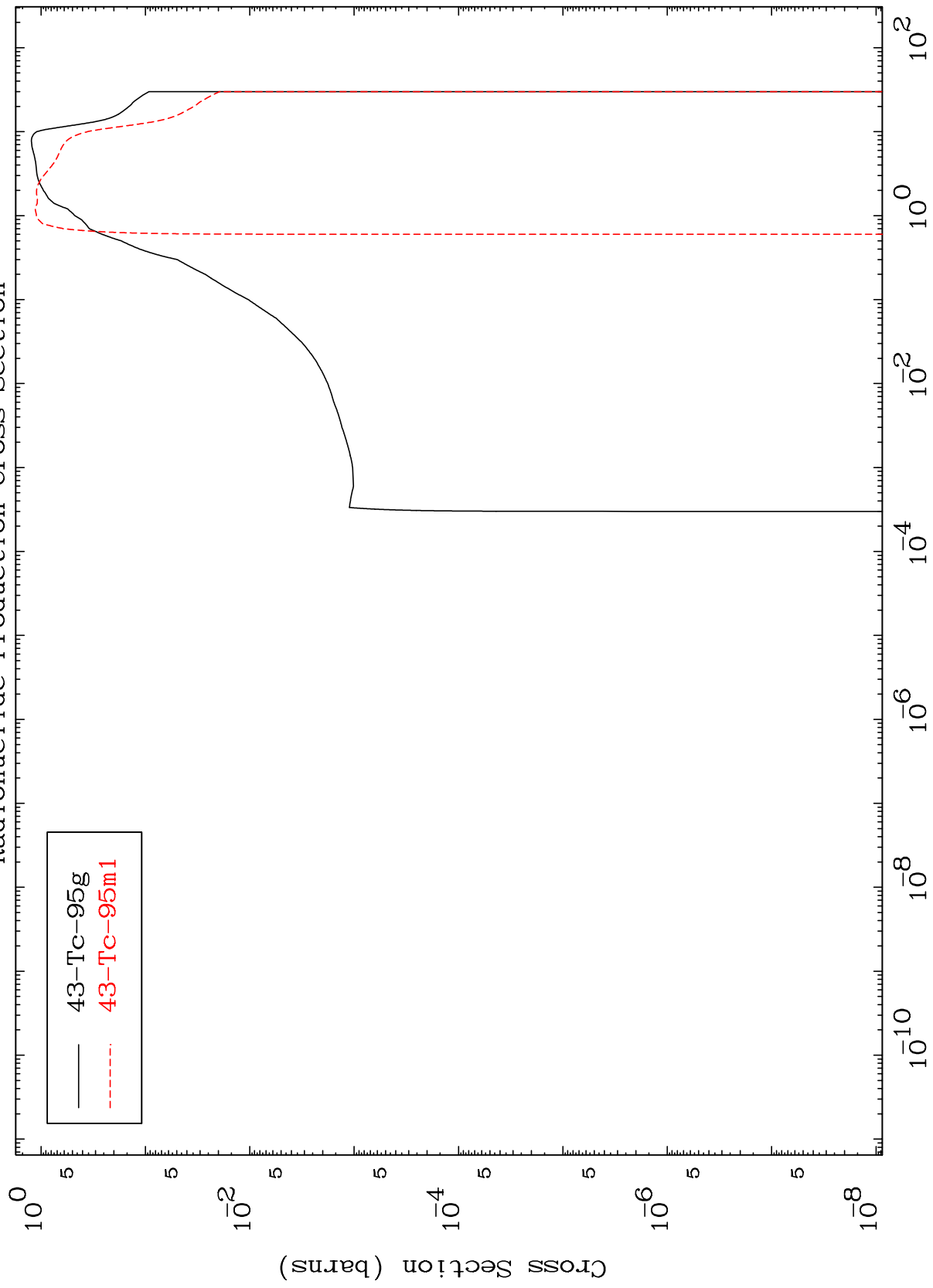


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Inelastic

43-Tc-95m

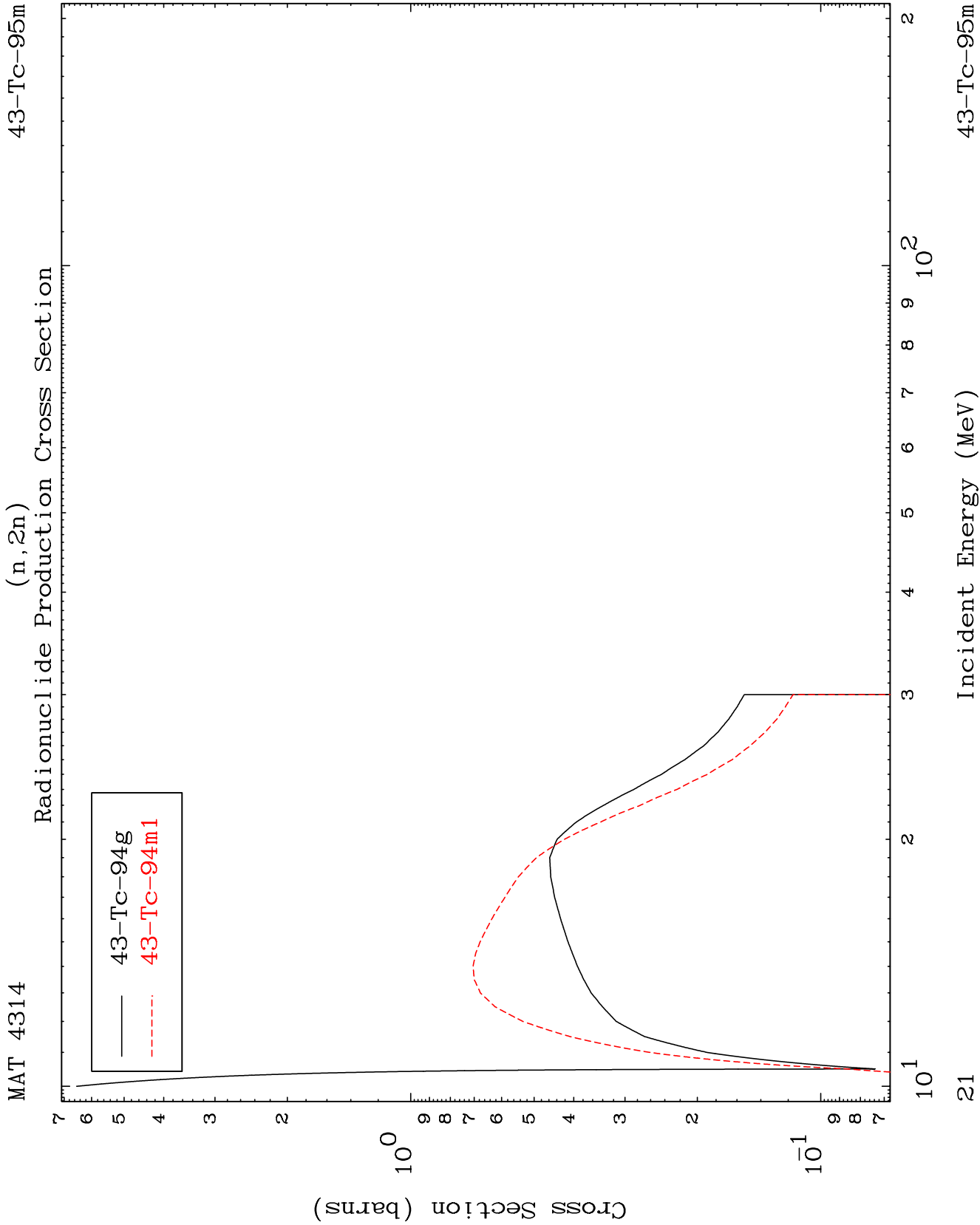
Radionuclide Production Cross Section

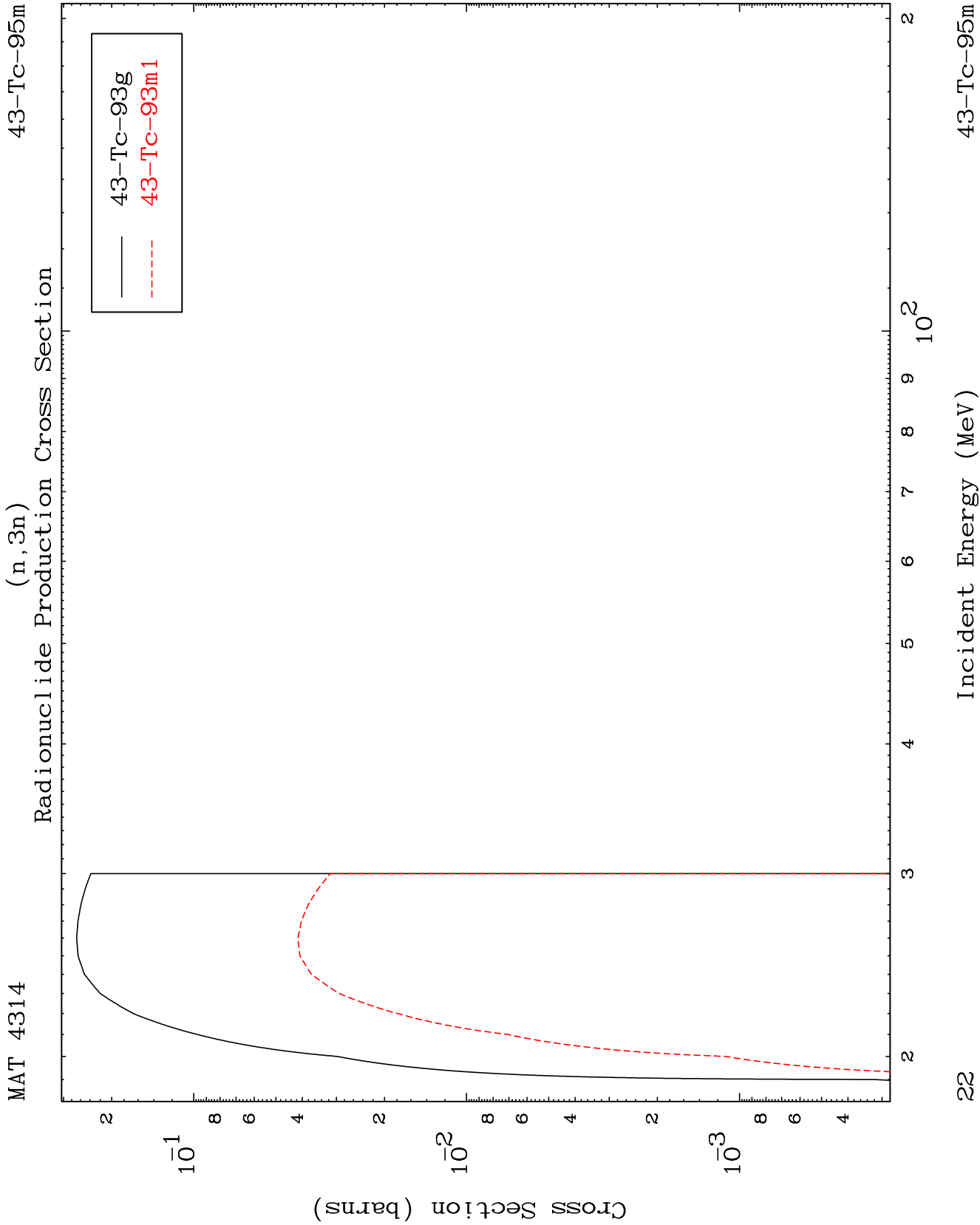


20

Incident Energy (MeV)

43-Tc-95m



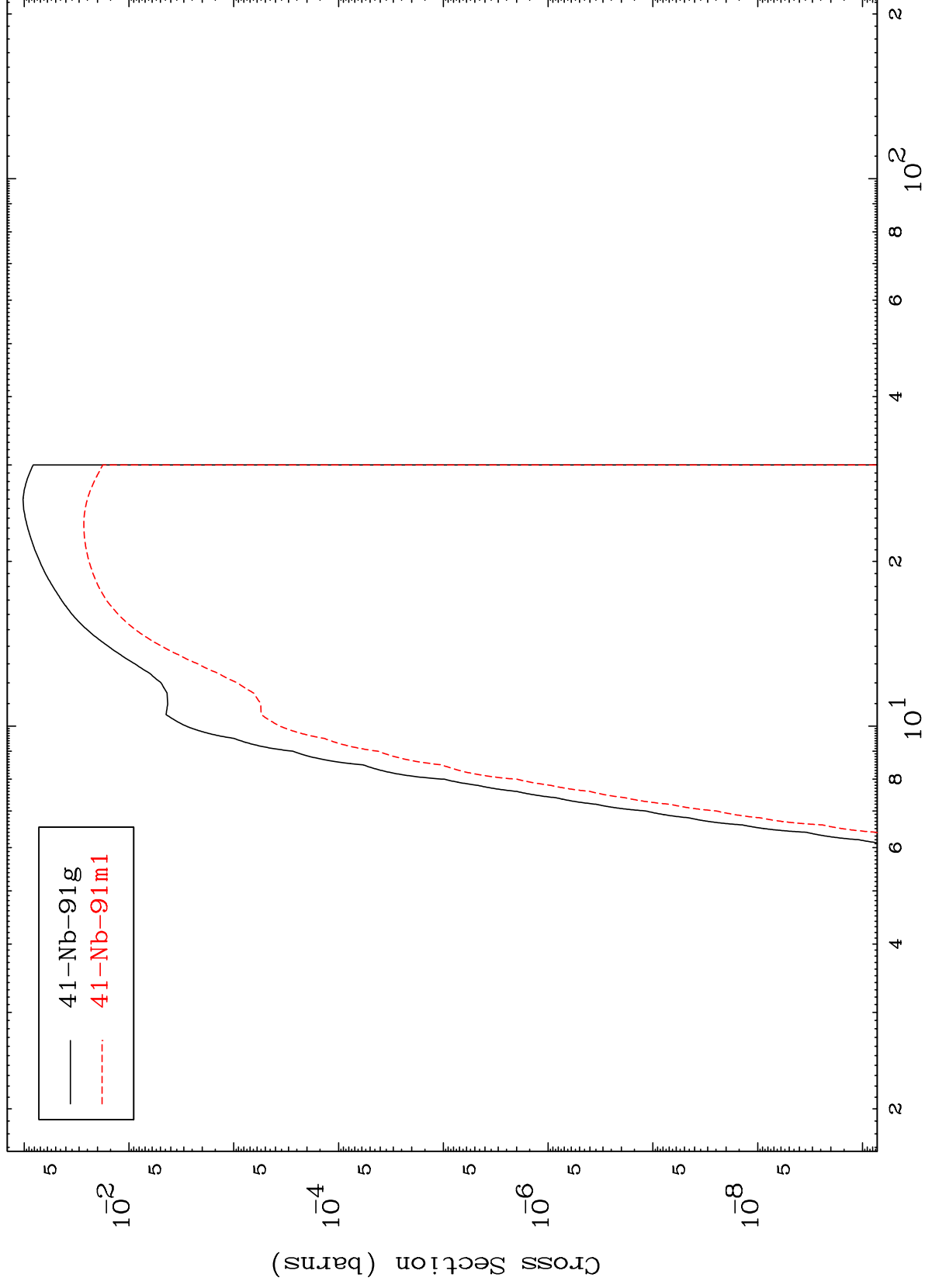


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43-Tc-95m

Radionuclide Production Cross Section

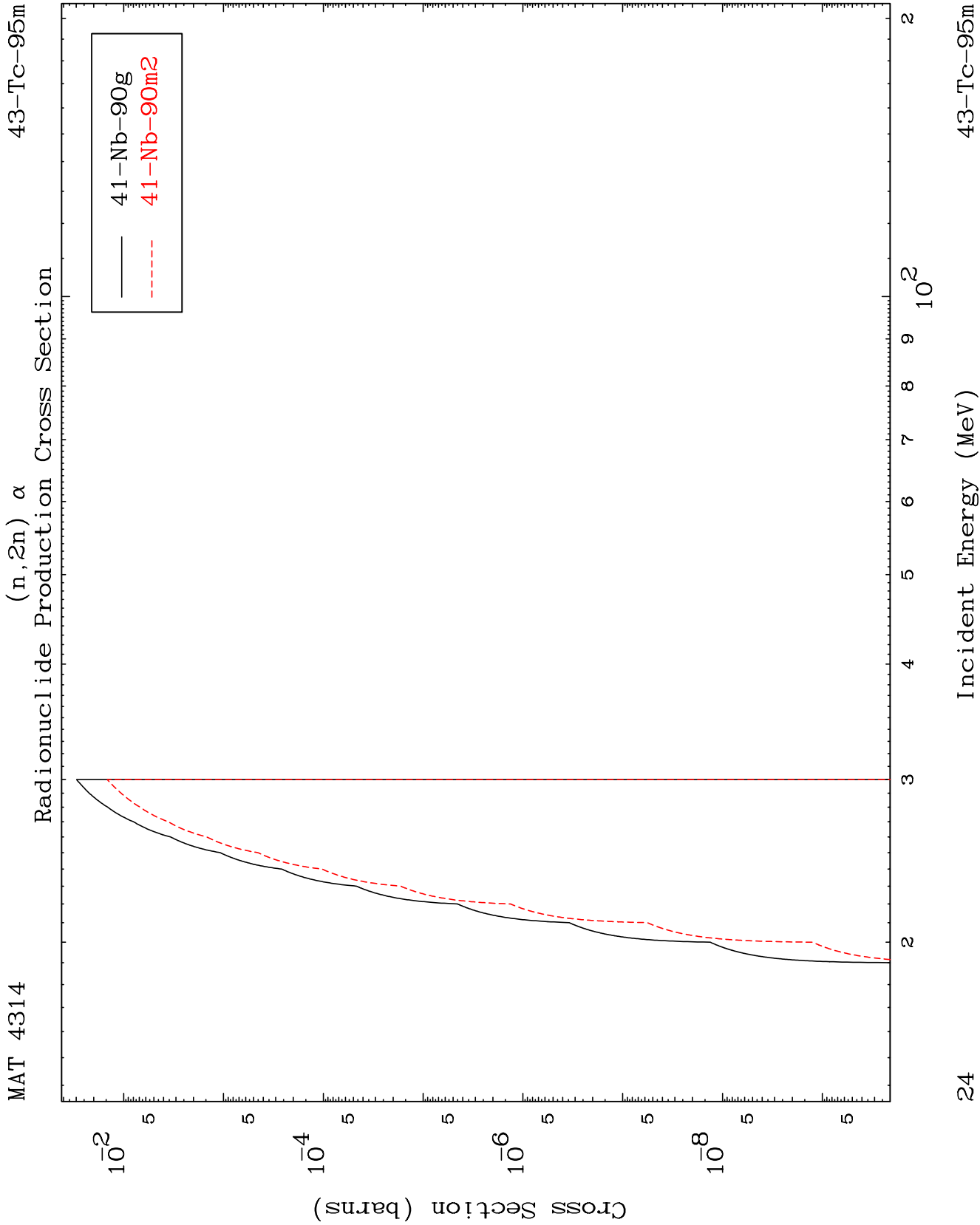
(n,n') α



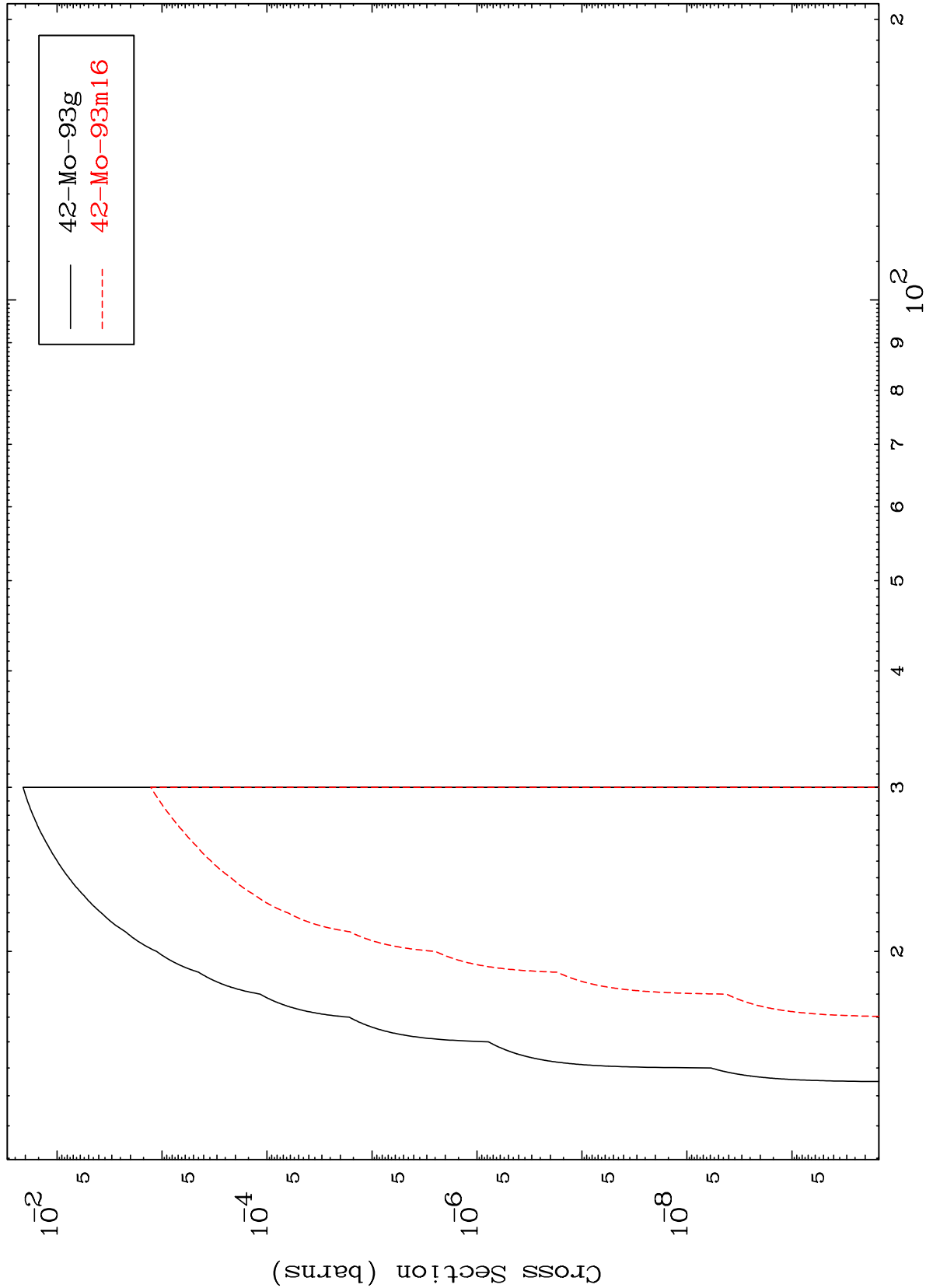
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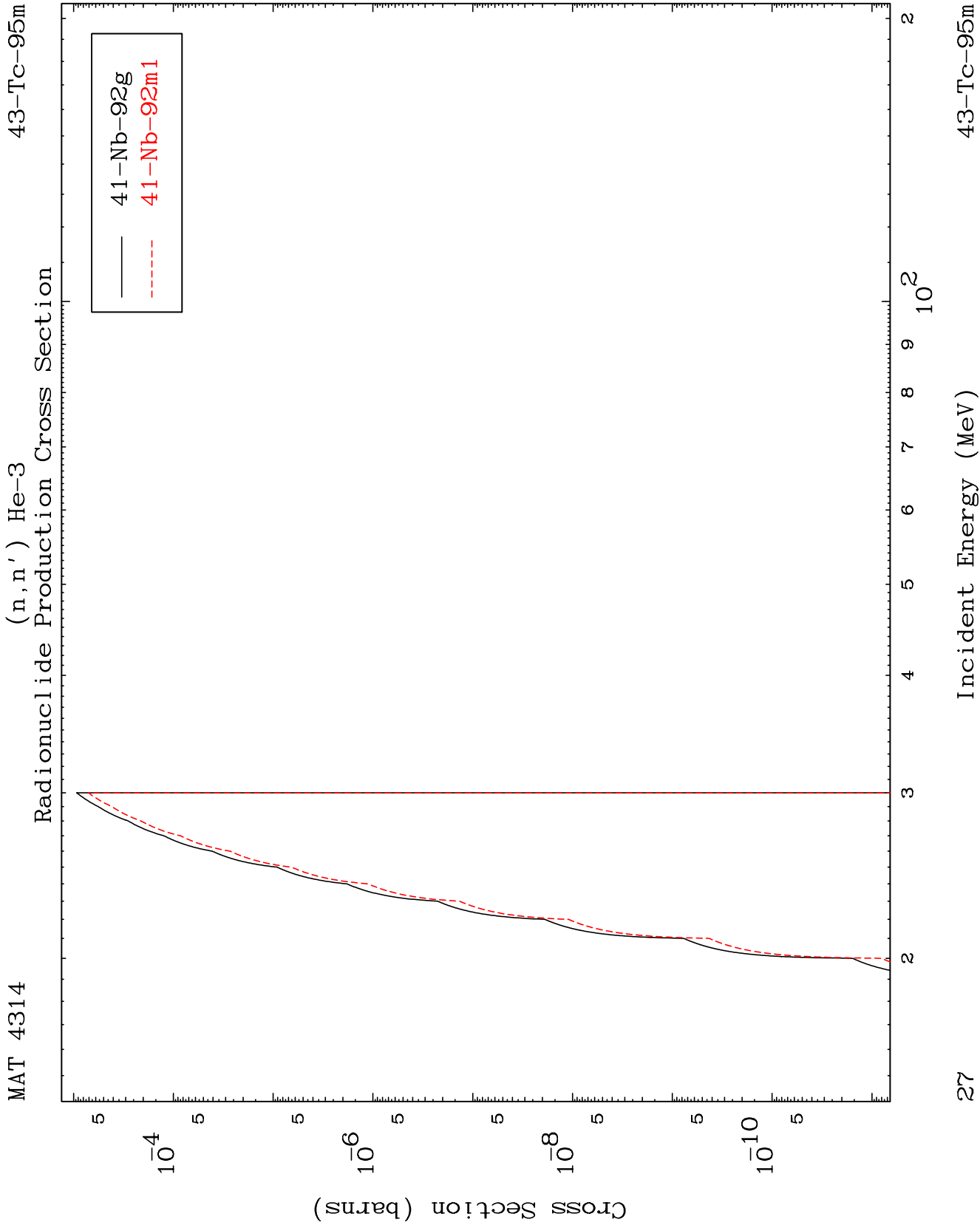
Incident Energy (MeV)

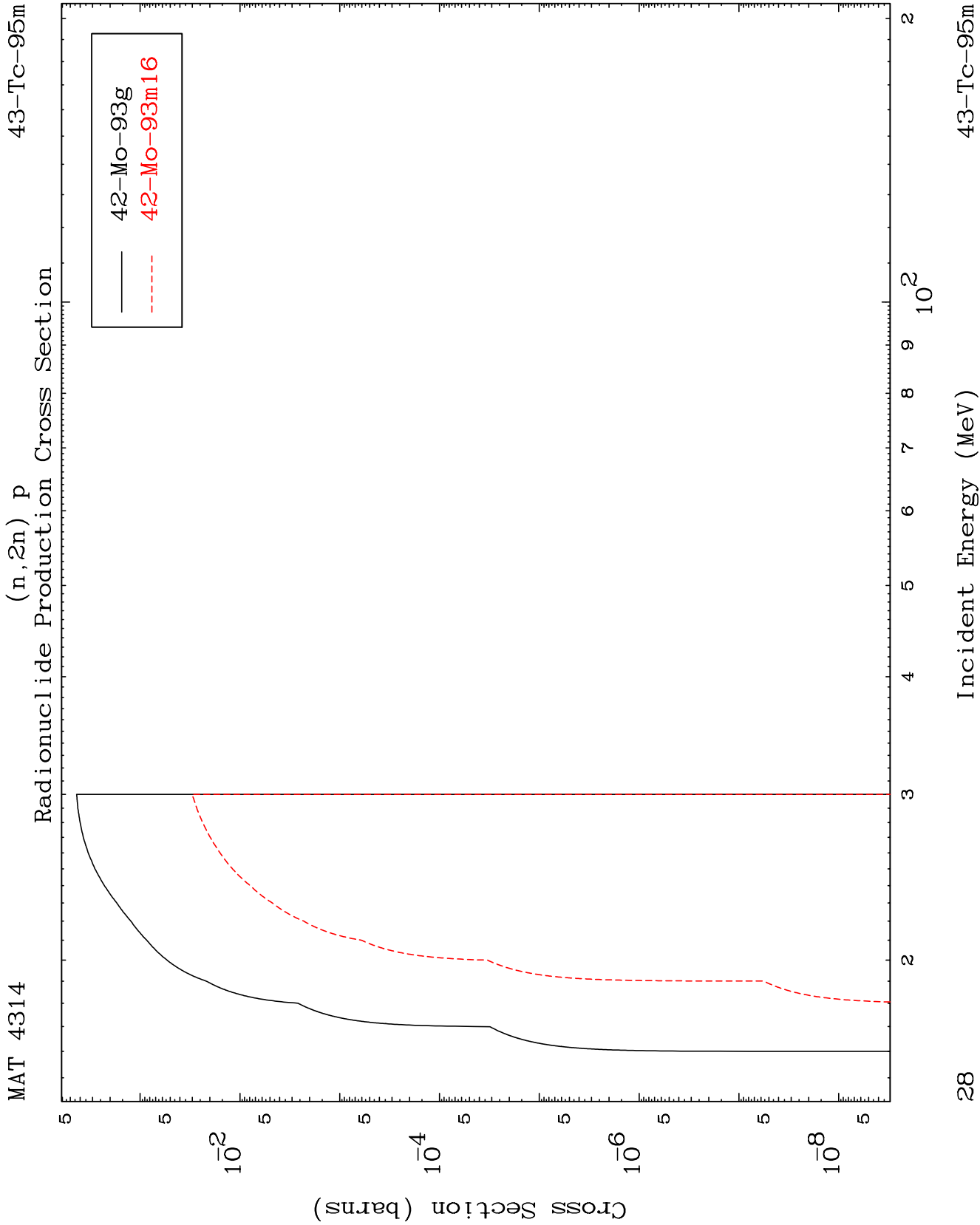
43-Tc-95m



(n,n') d
Radionuclide Production Cross Section



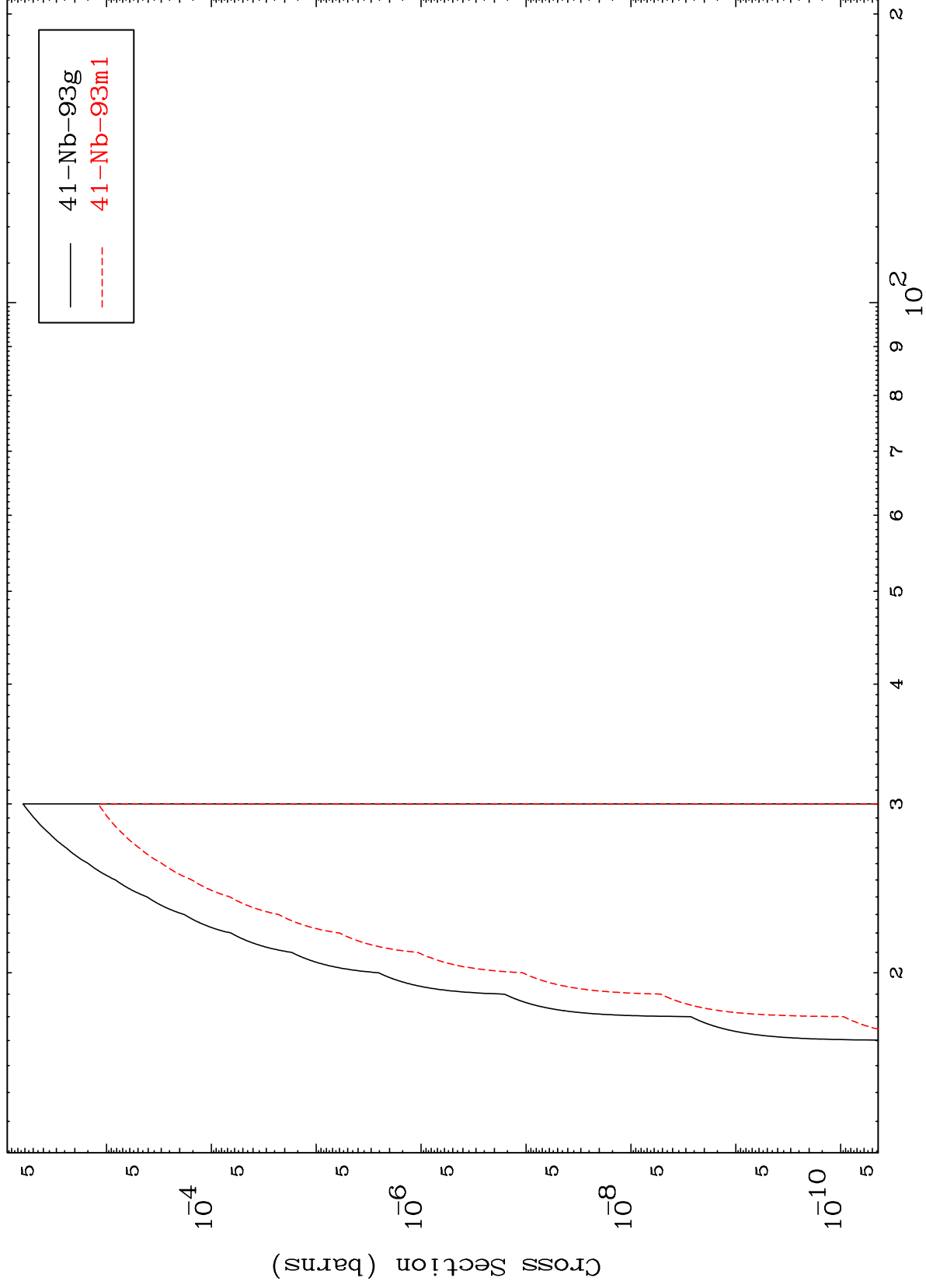




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43-Tc-95m

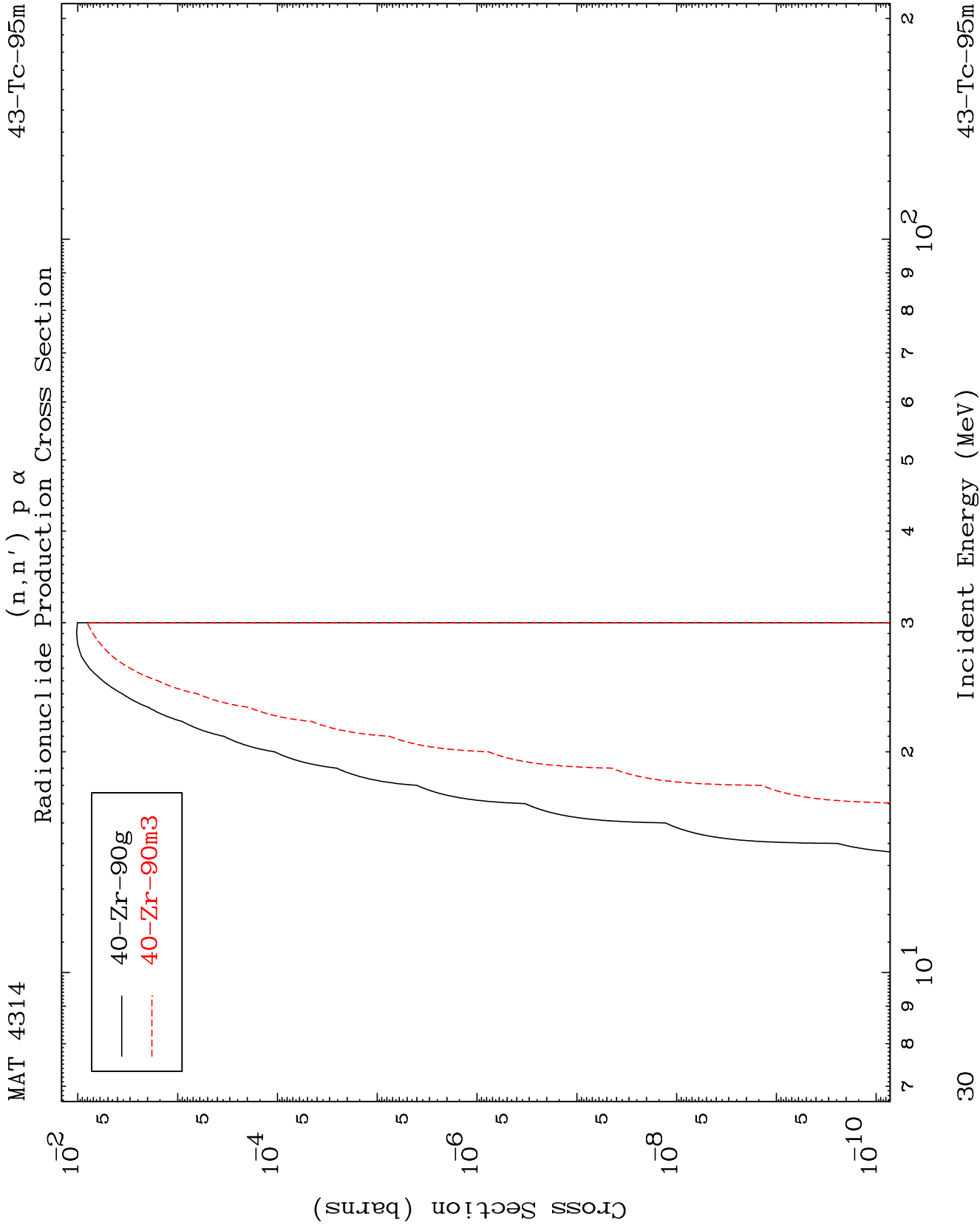
(n,2n) p
Radionuclide Production Cross Section

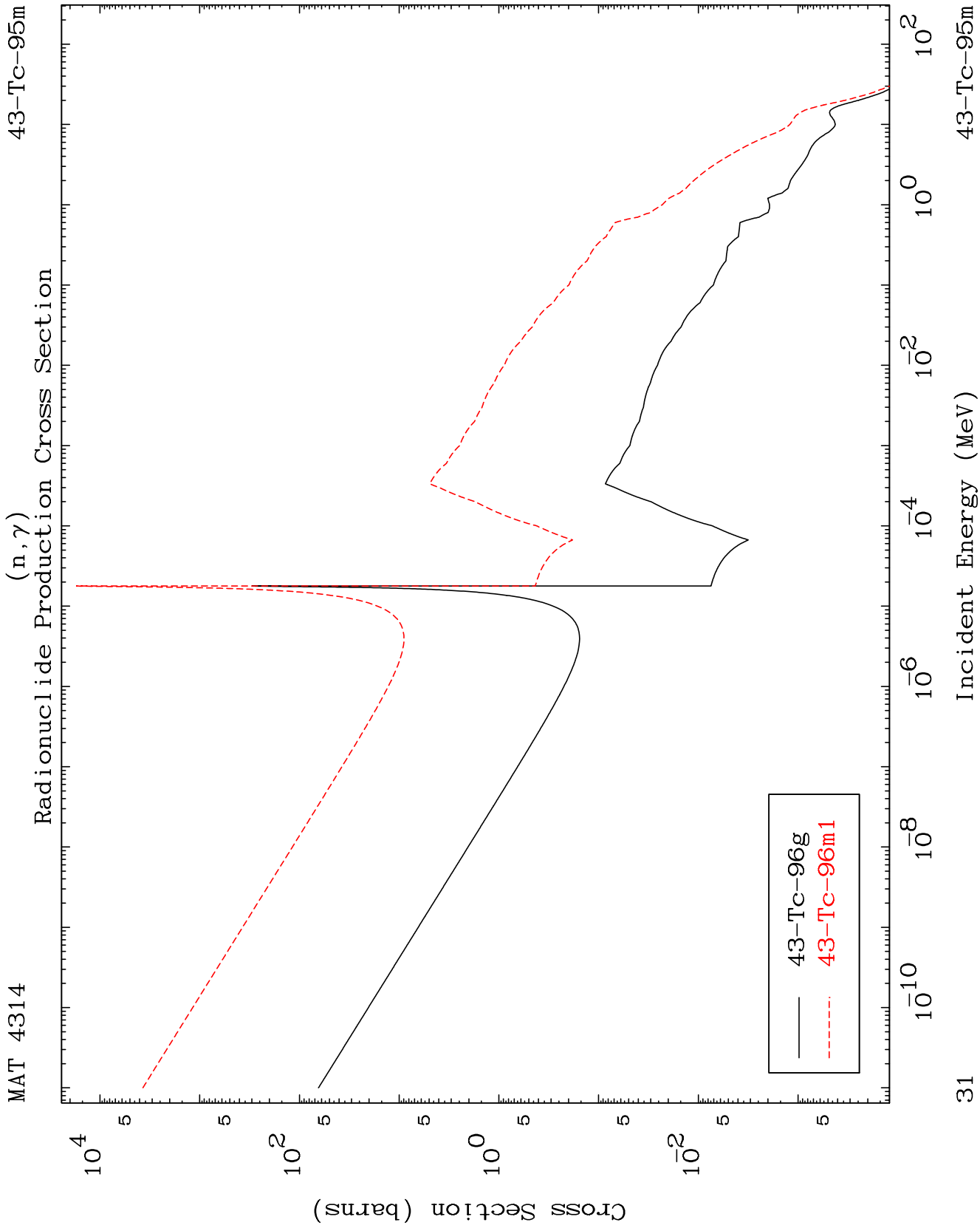


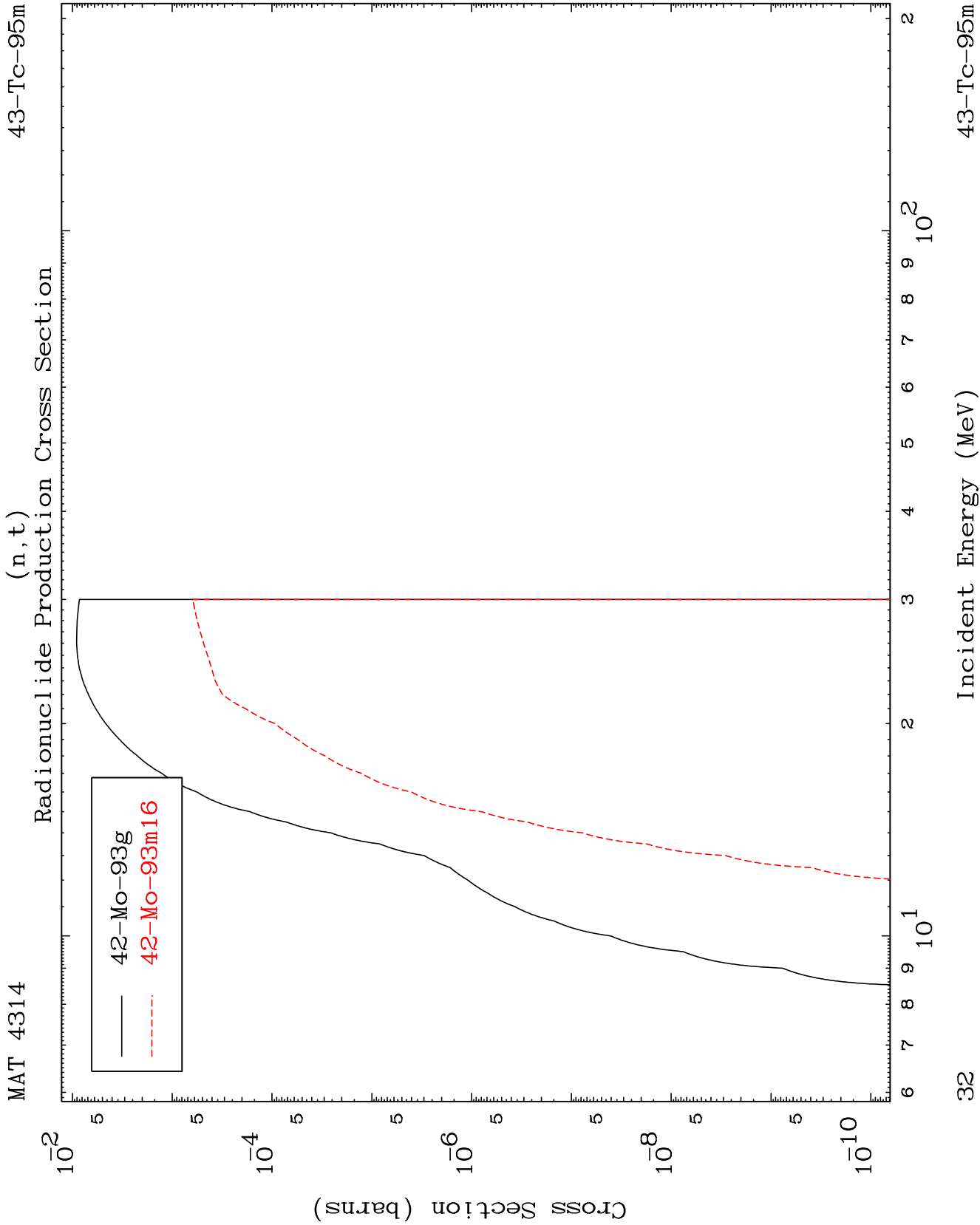
29

Incident Energy (MeV)

43-Tc-95m



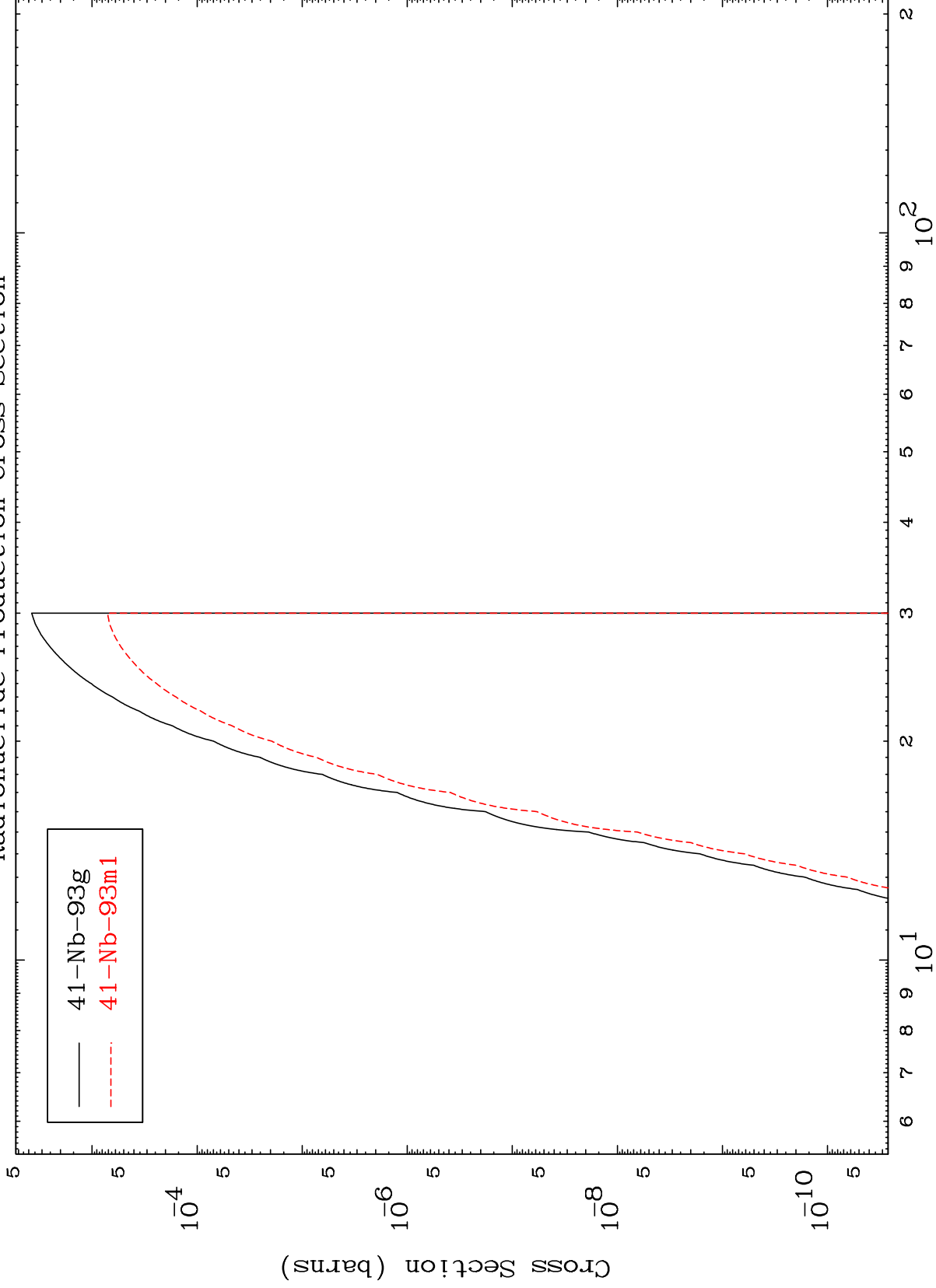




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43-Tc-95m

Radionuclide Production Cross Section



33

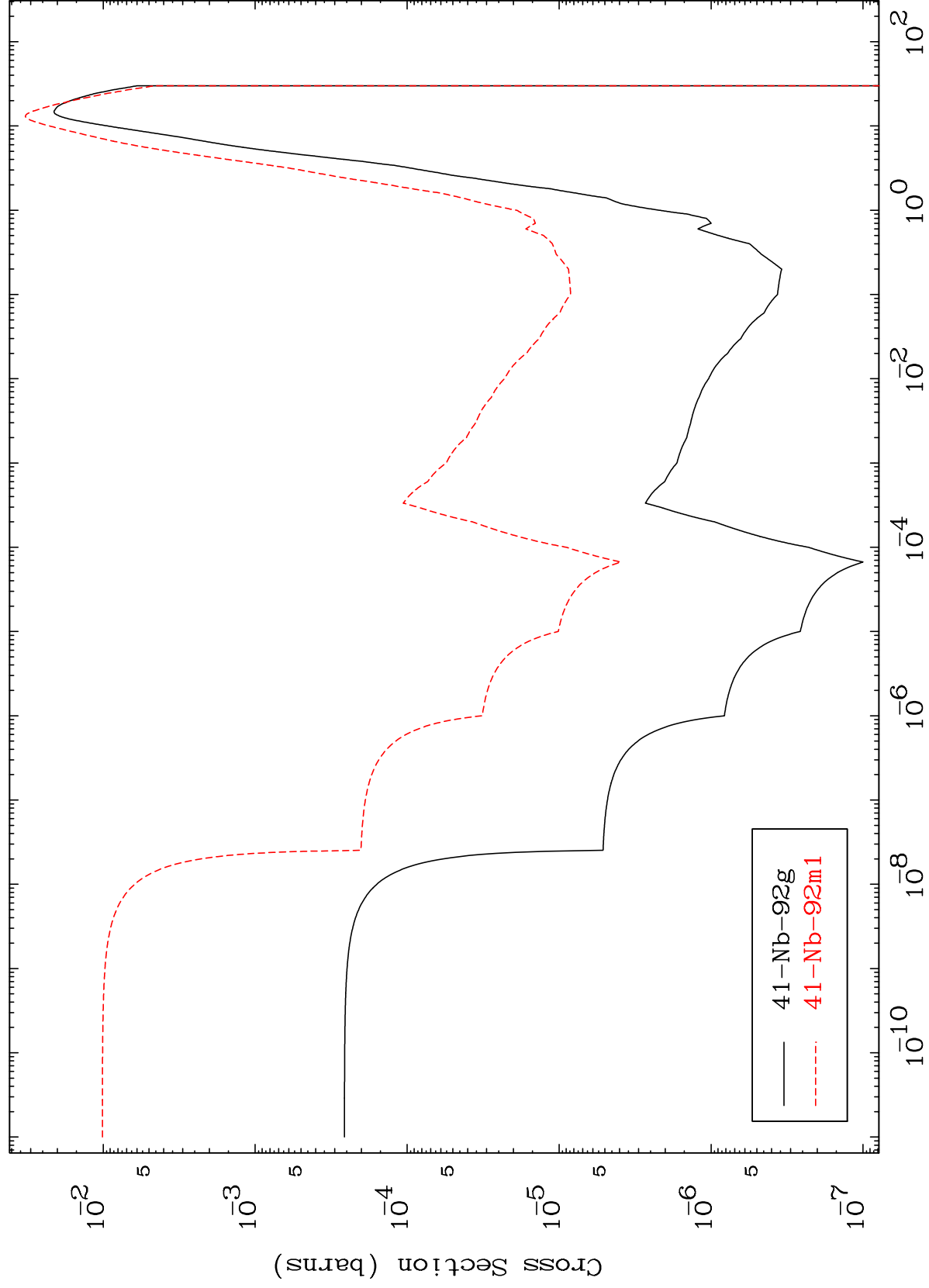
Incident Energy (MeV)

43-Tc-95m

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43-Tc-95m

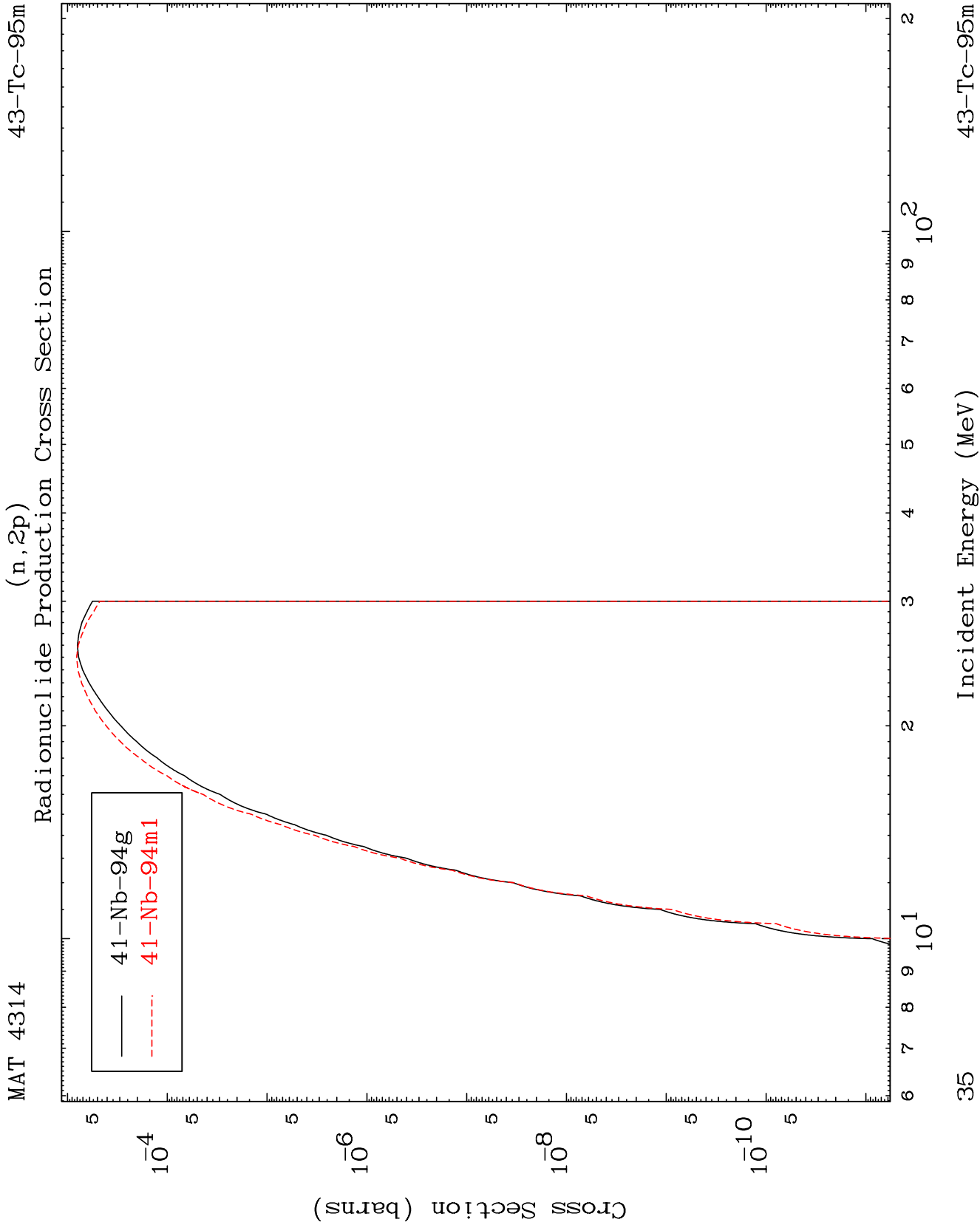
Radionuclide Production Cross Section
(n, α)



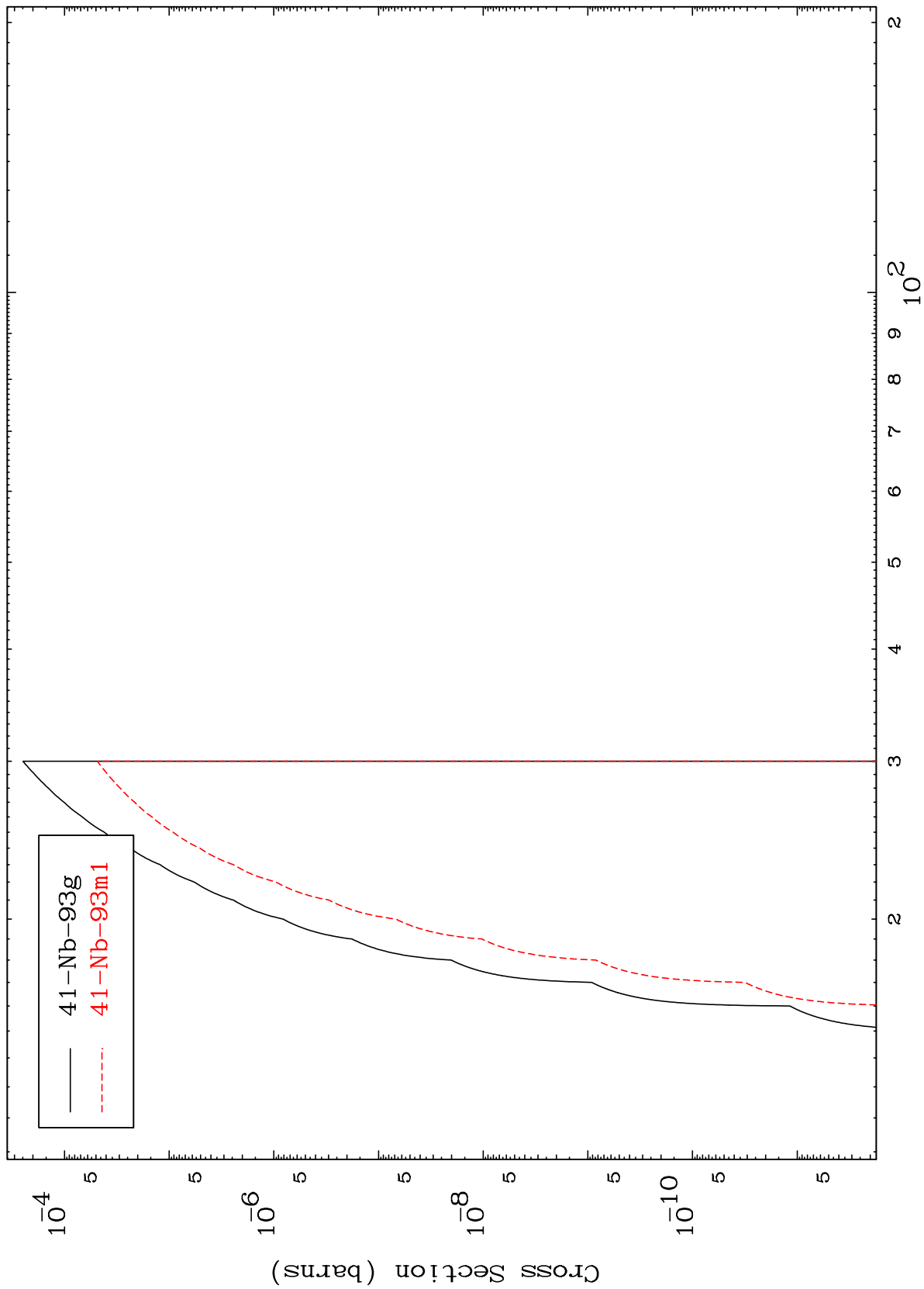
43-Tc-95m

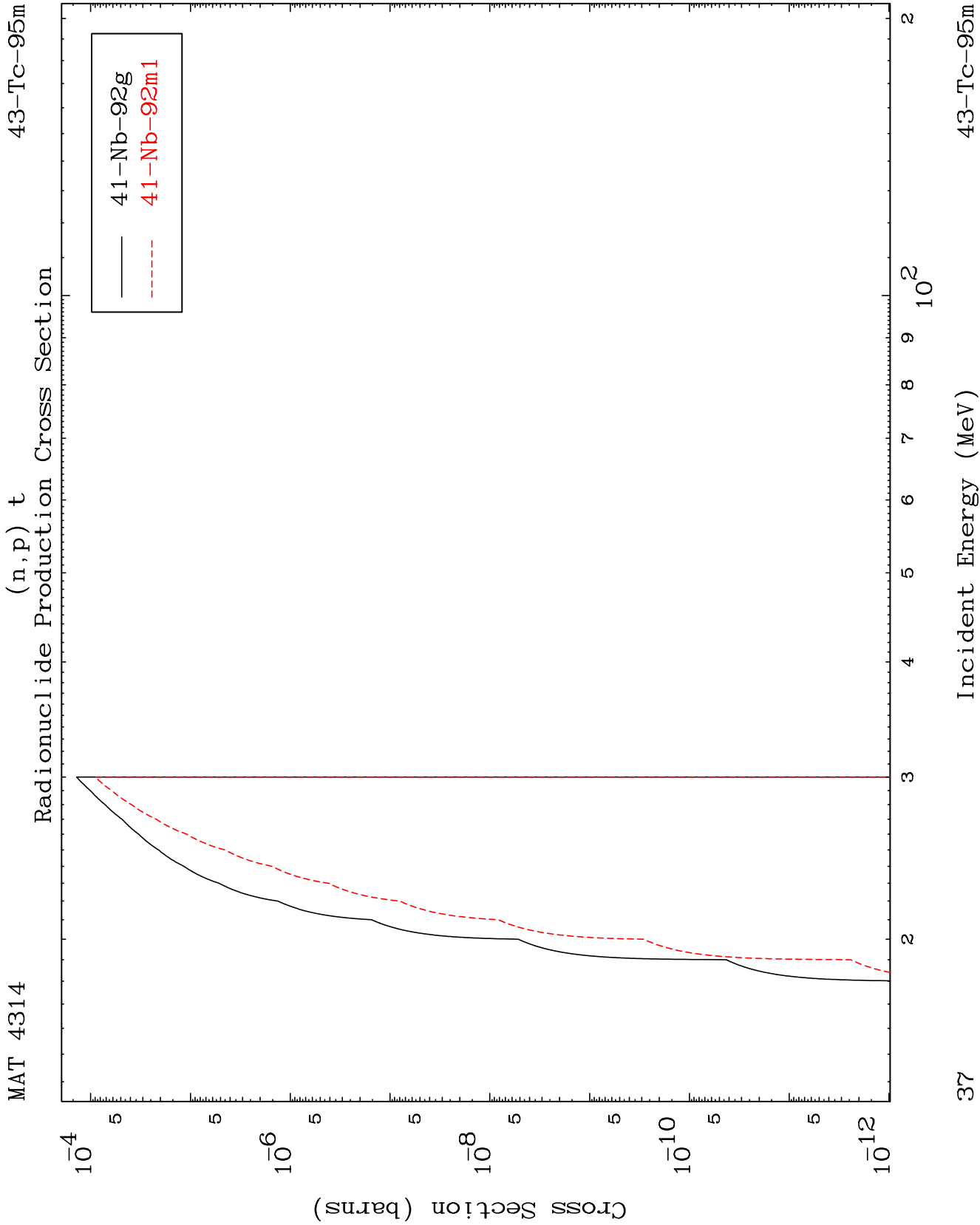
Incident Energy (MeV)

34



Radionuclide Production Cross Section (n,p) d

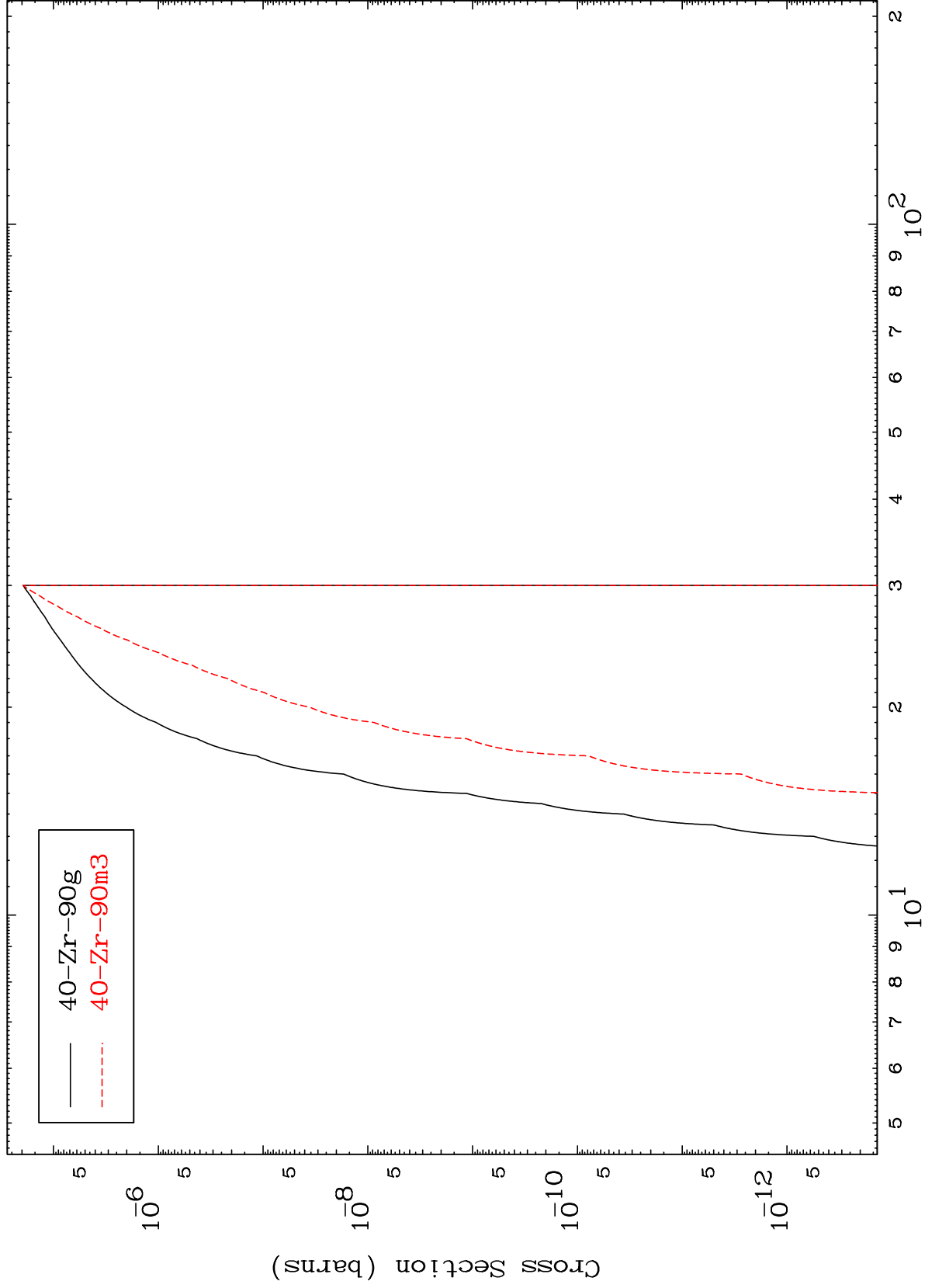




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43-Tc-95m

(n,d) α
Radionuclide Production Cross Section



38

Incident Energy (MeV)

43-Tc-95m