

Program EVALPLOT
(Version 2021-1)

by

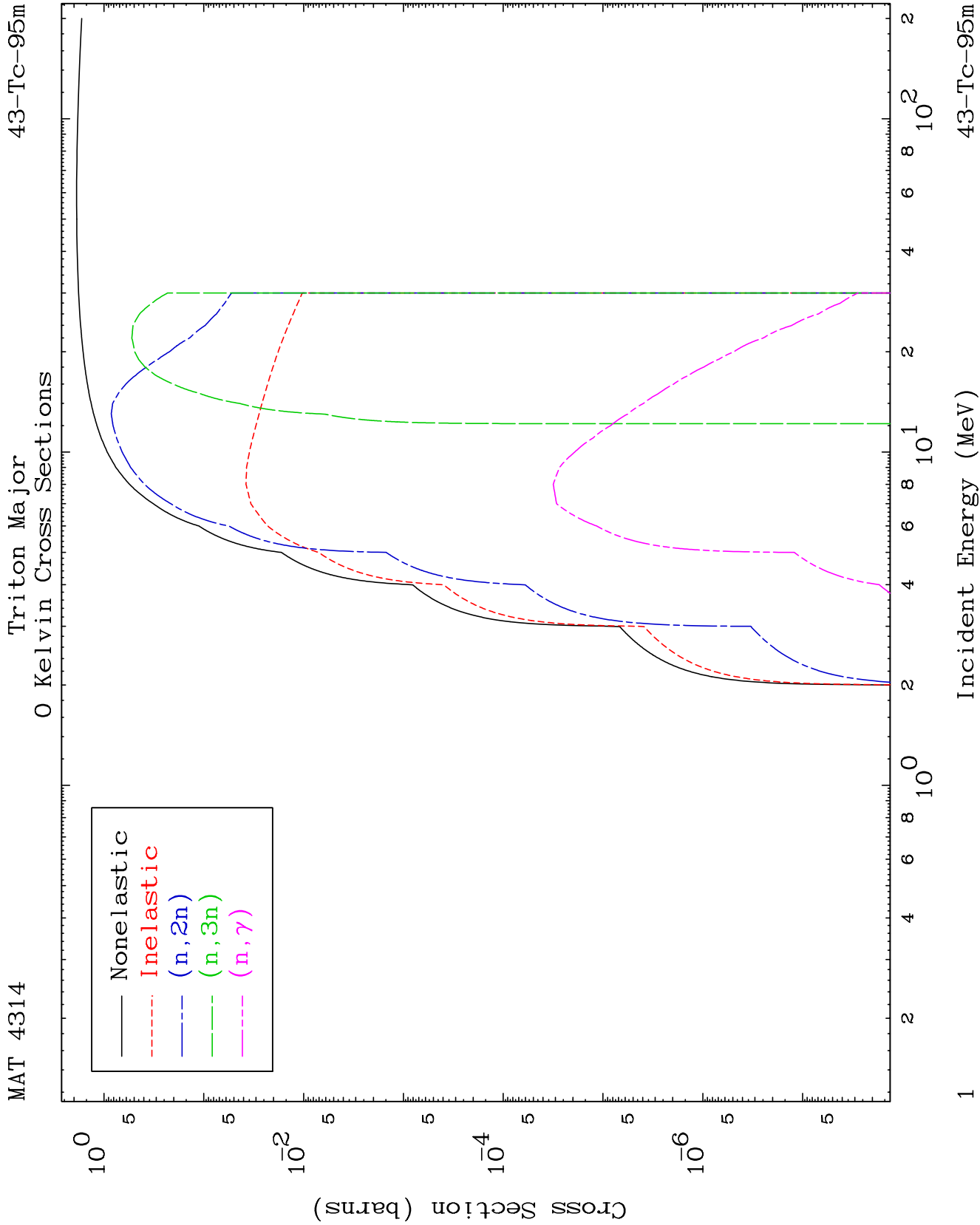
Dermott E. Cullen
(Present Contact Information)

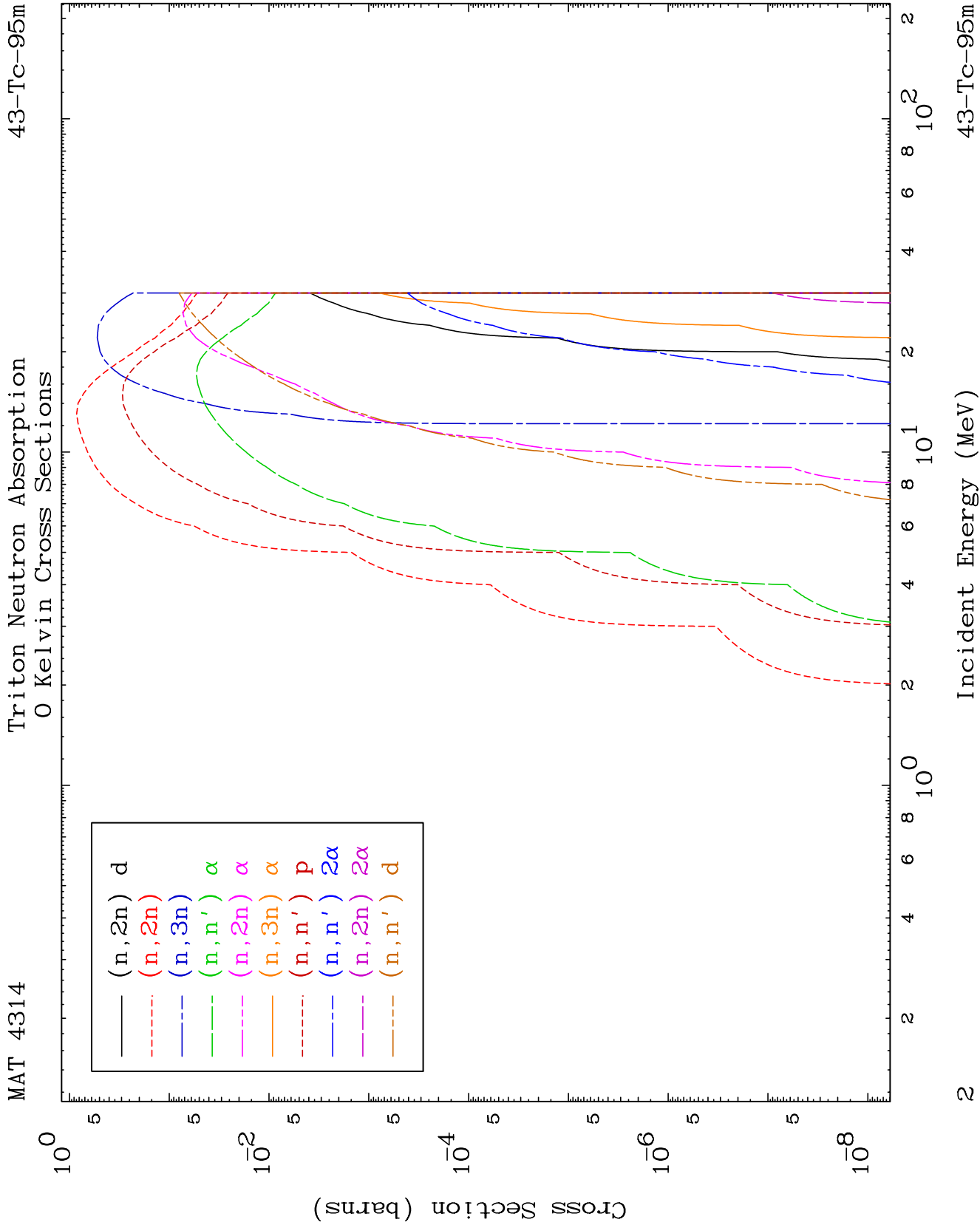
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

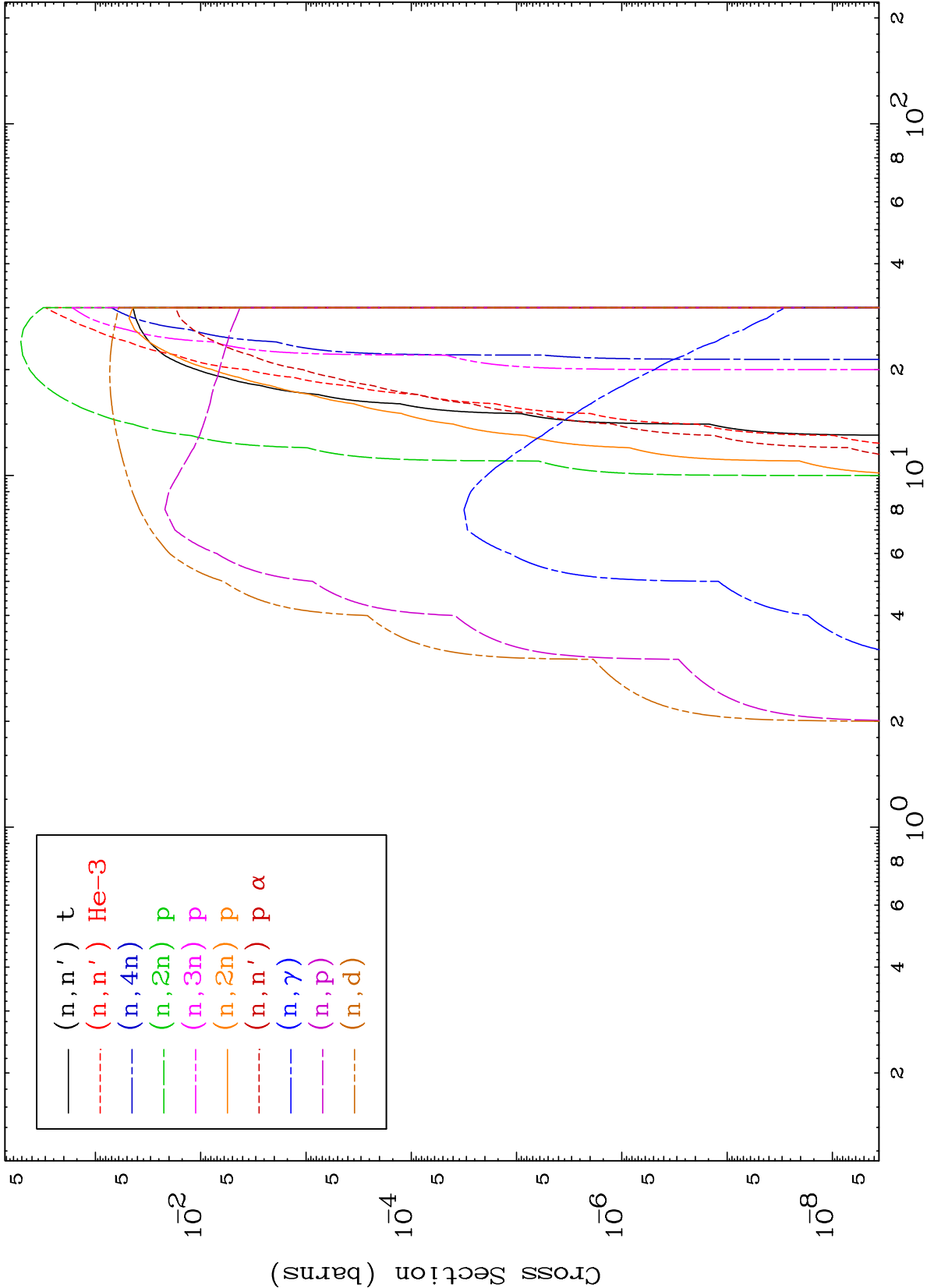
Tele: 925-443-1911

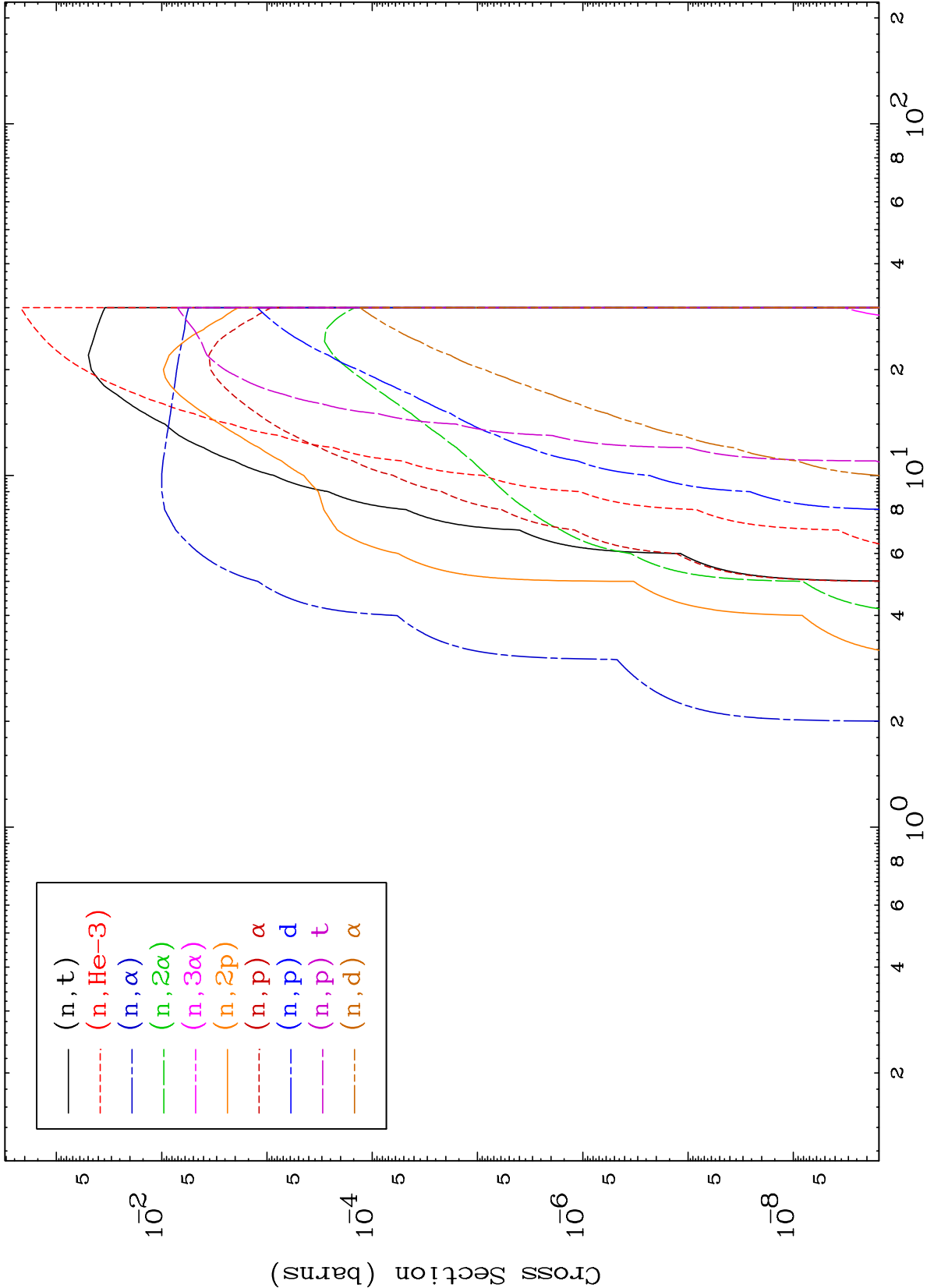
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

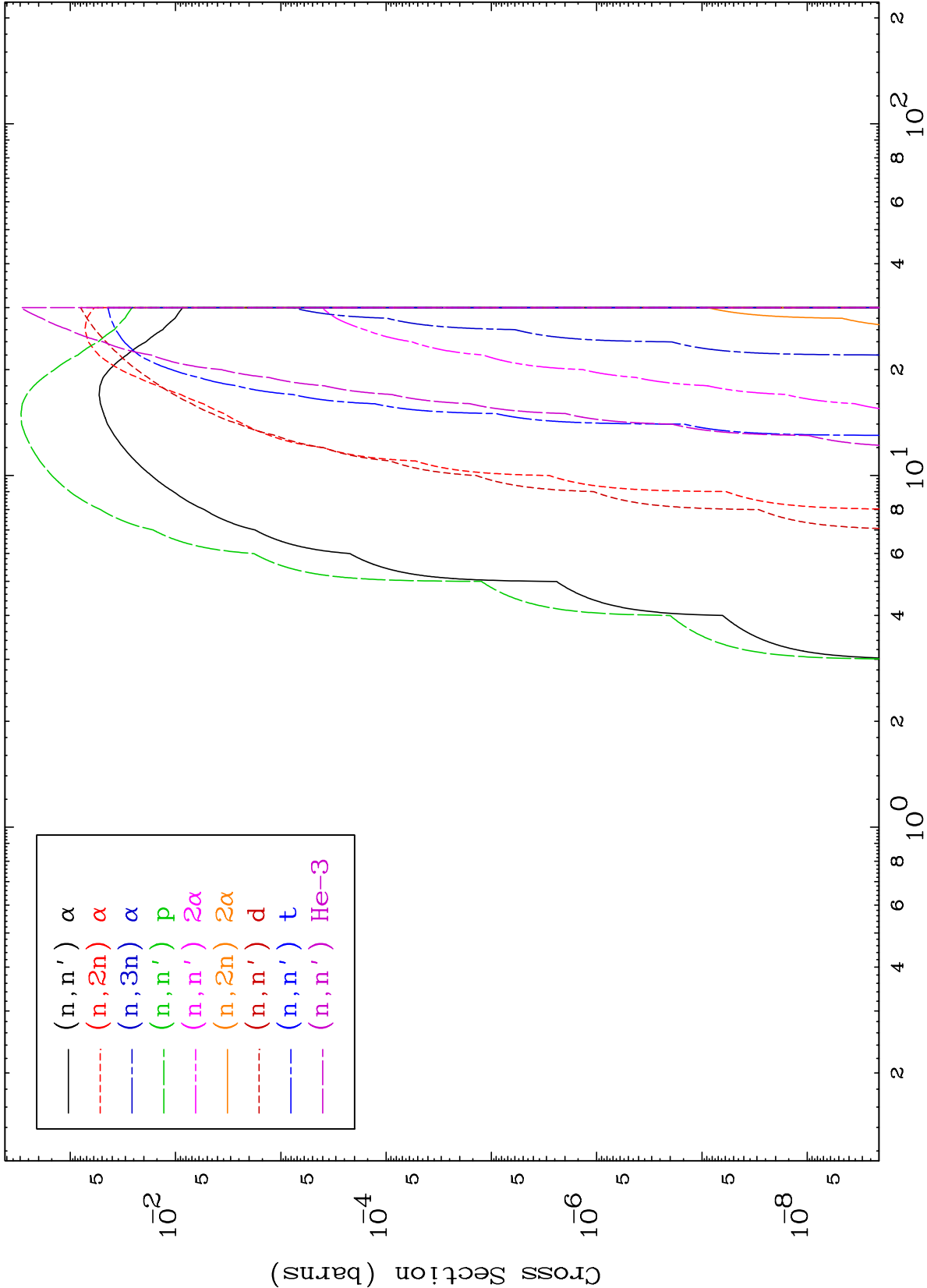
Press Mouse Button to Start

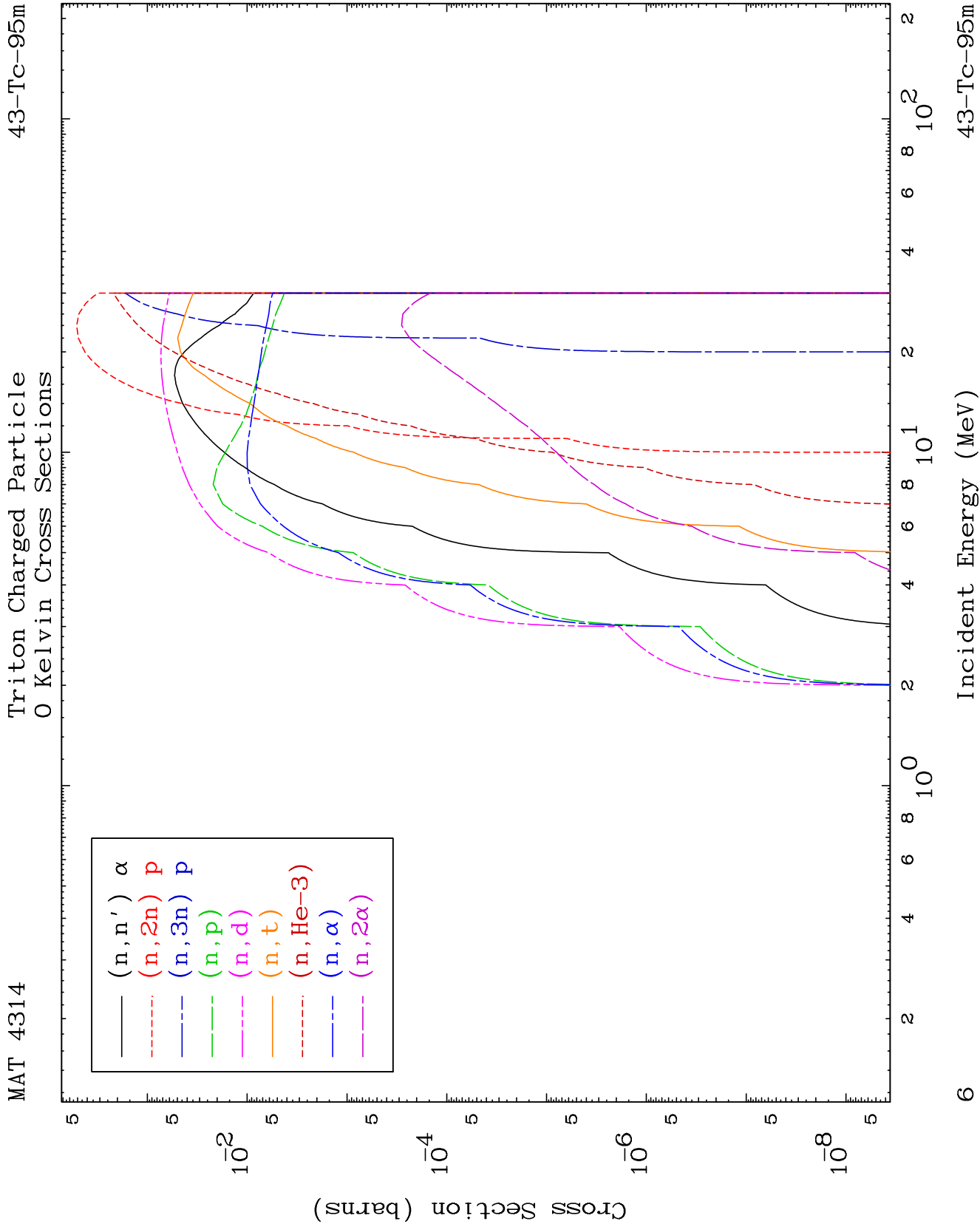


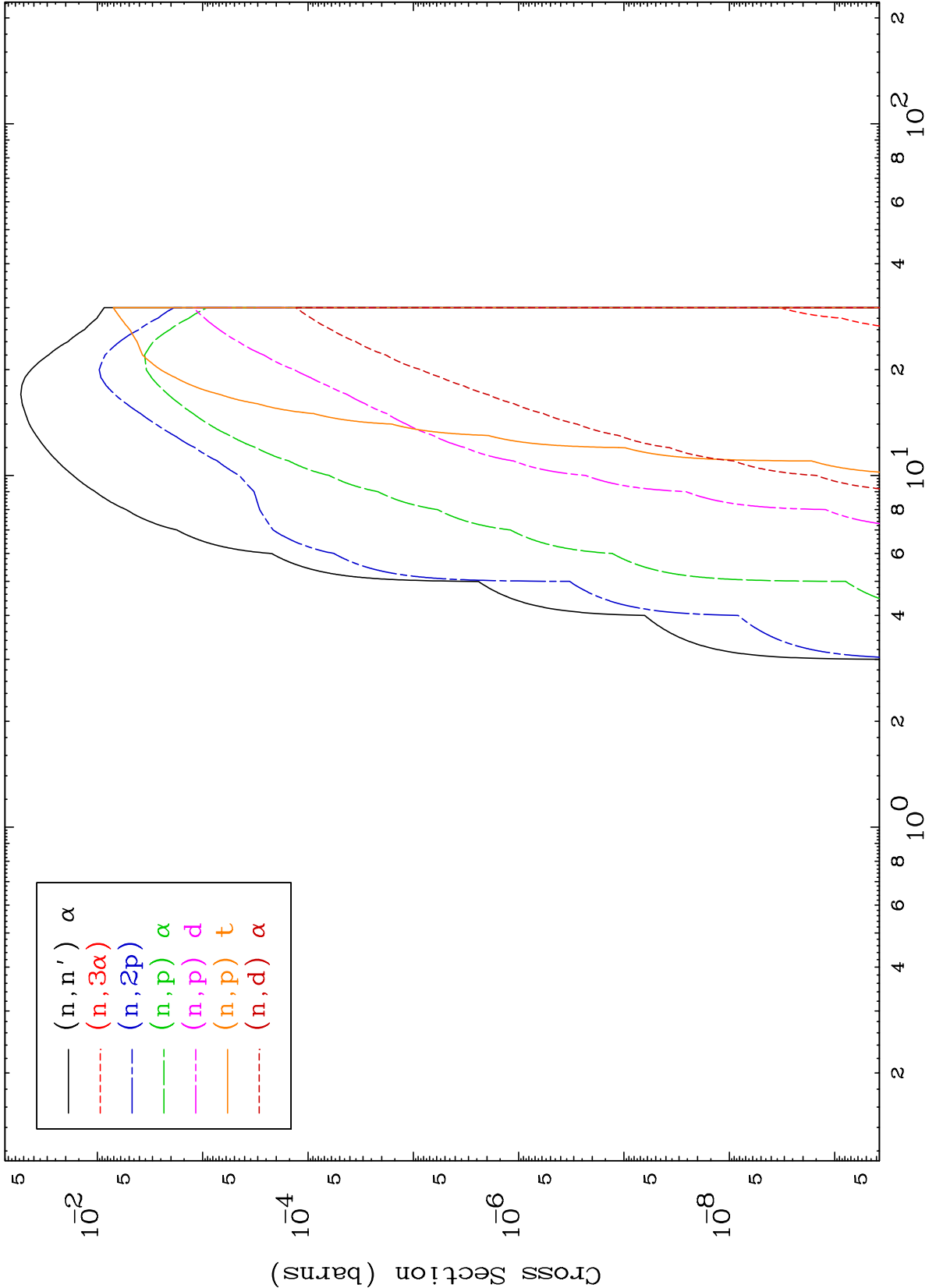








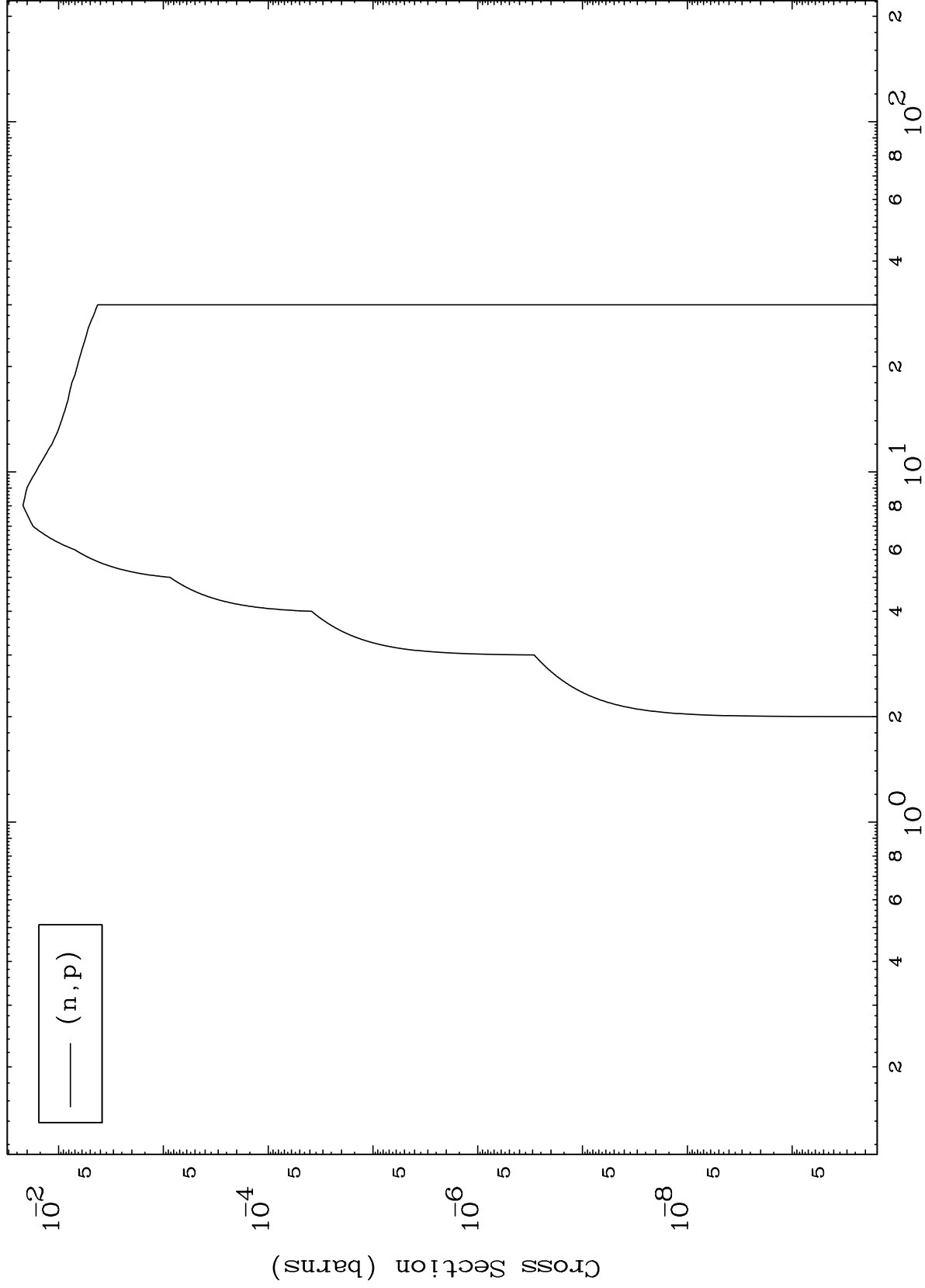




MAT 4314

43-Tc-95m

(t,p) Levels
0 Kelvin Cross Sections

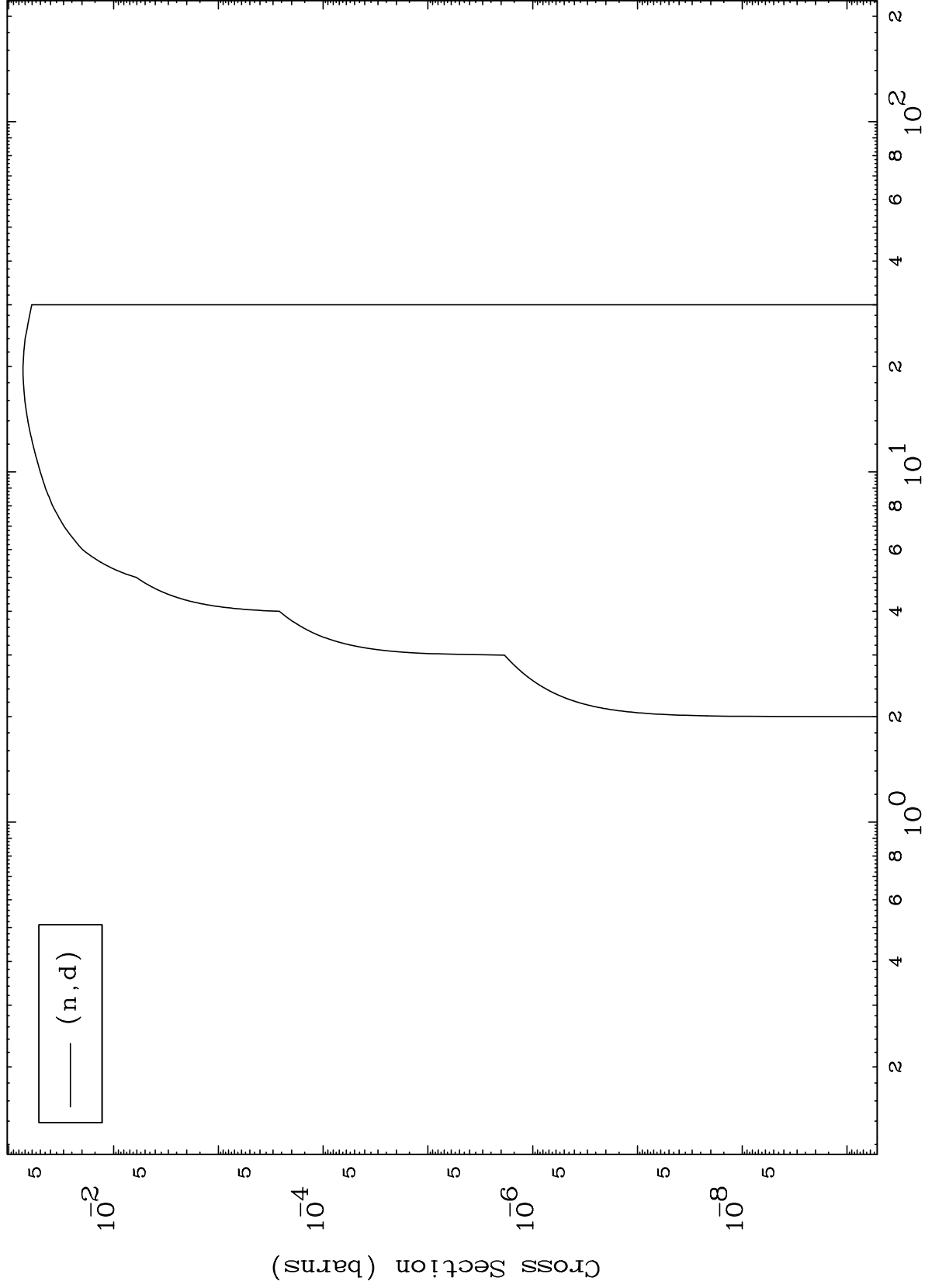


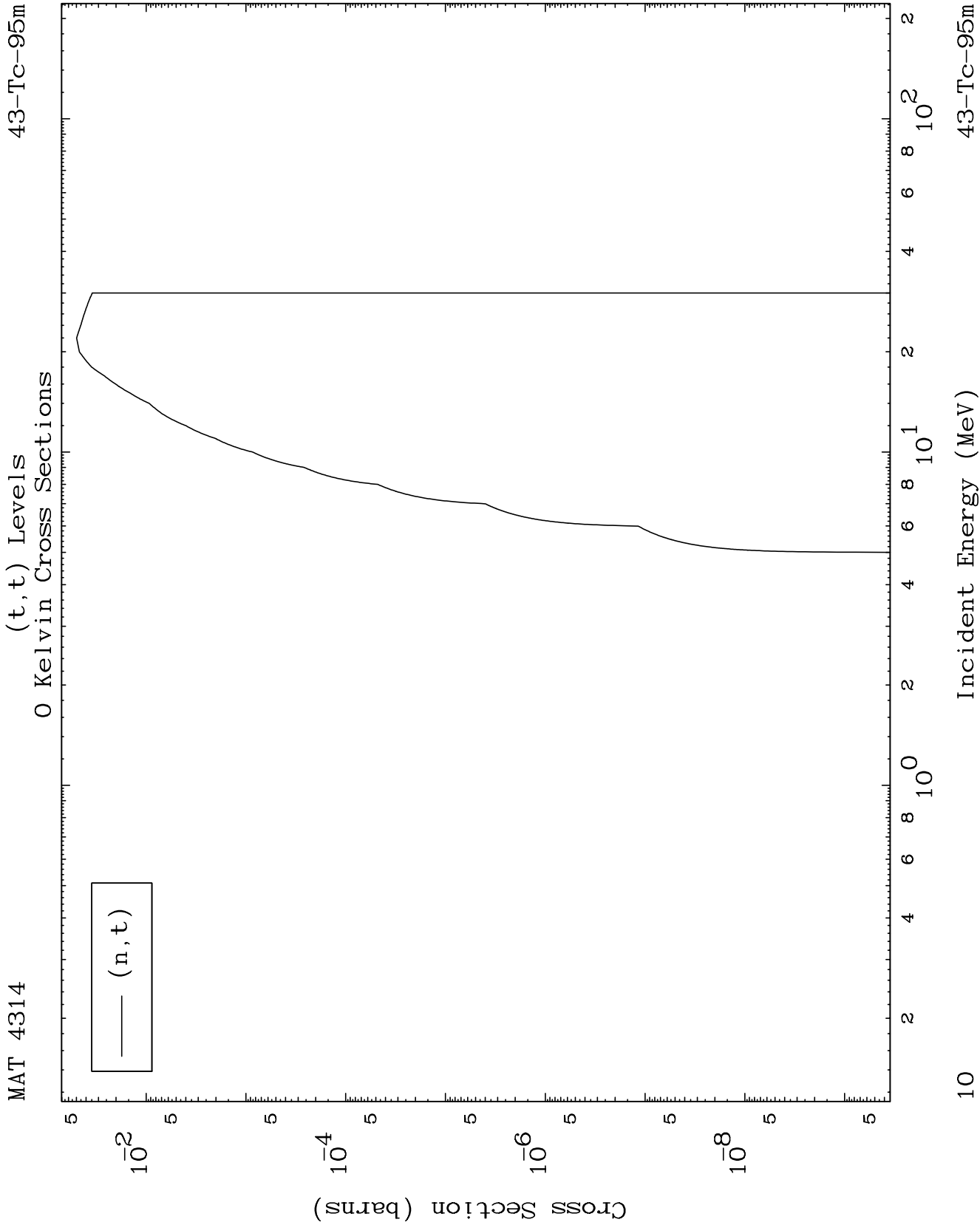
— (n,p)

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43-Tc-95m

(t,d) Levels
0 Kelvin Cross Sections



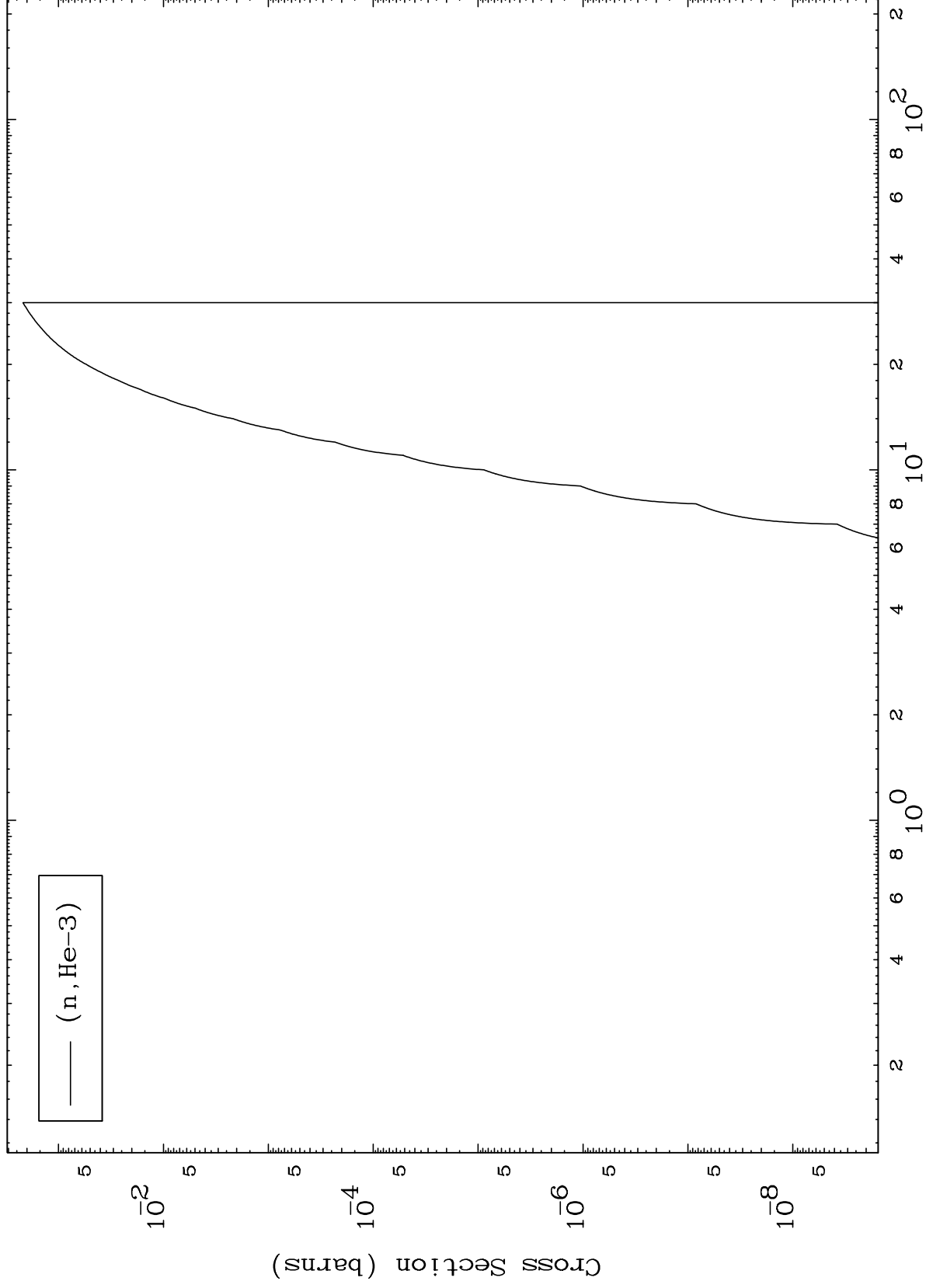


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(t,He3) Levels

43-Tc-95m

0 Kelvin Cross Sections

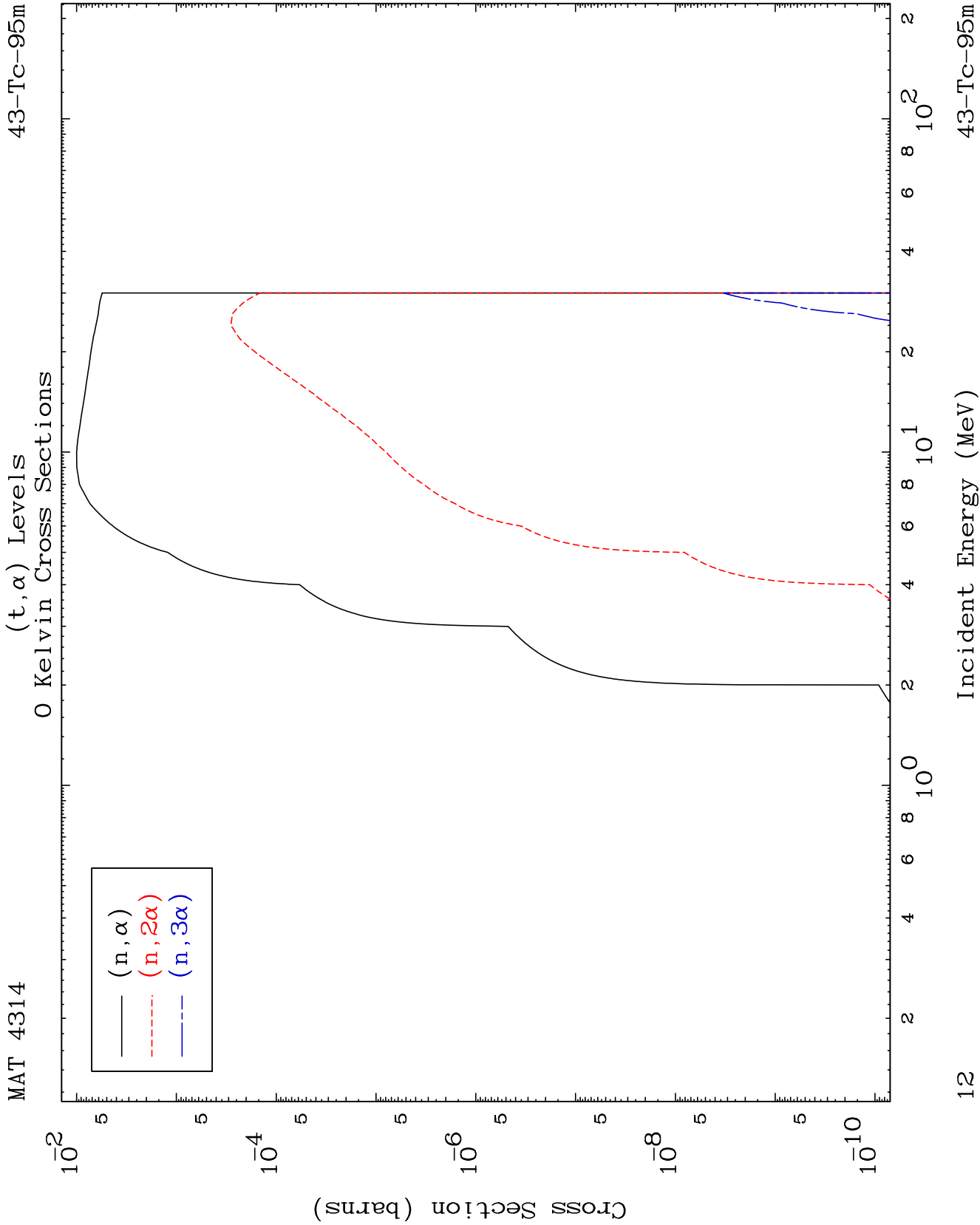


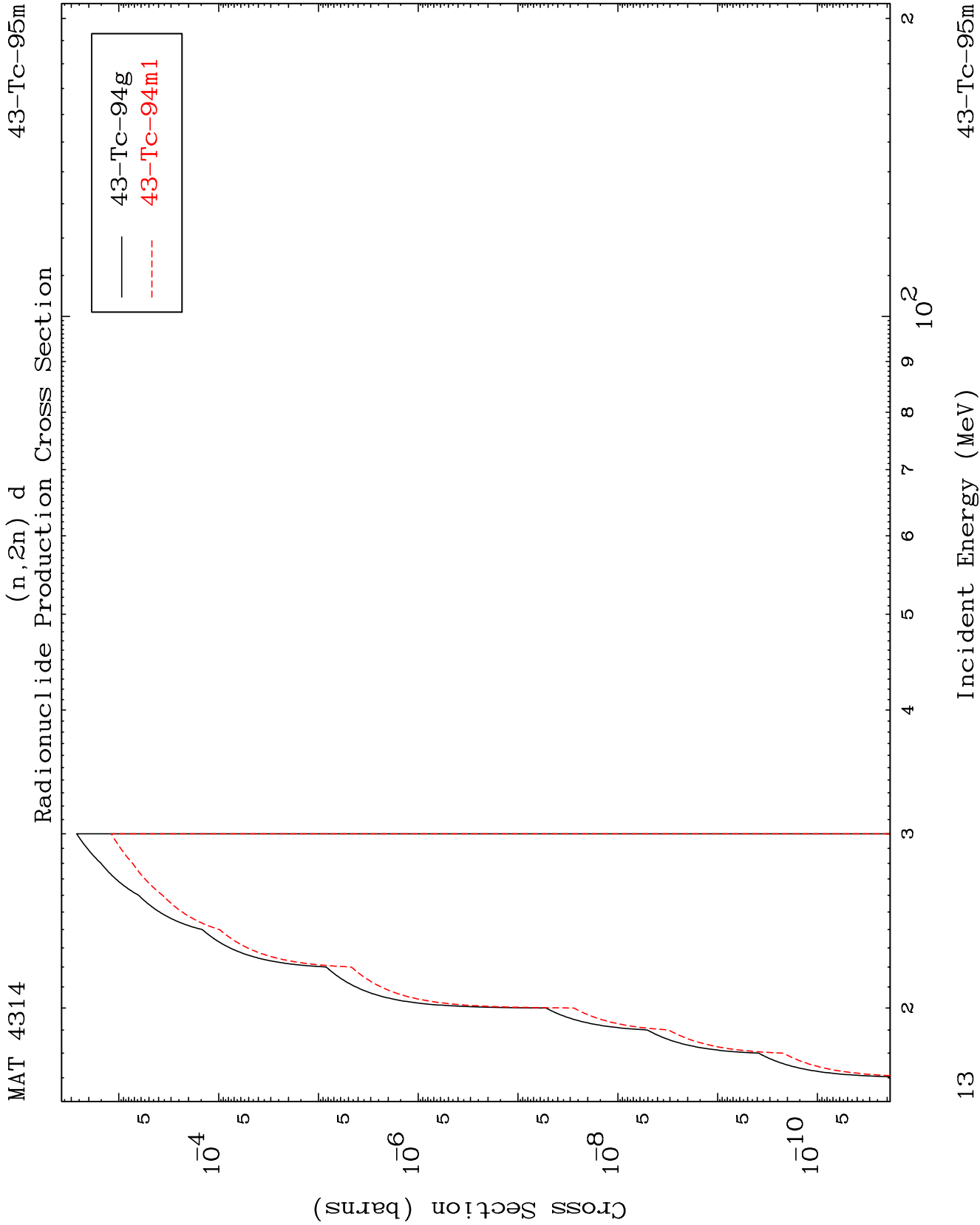
— (n, He-3)

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Incident Energy (MeV)

43-Tc-95m



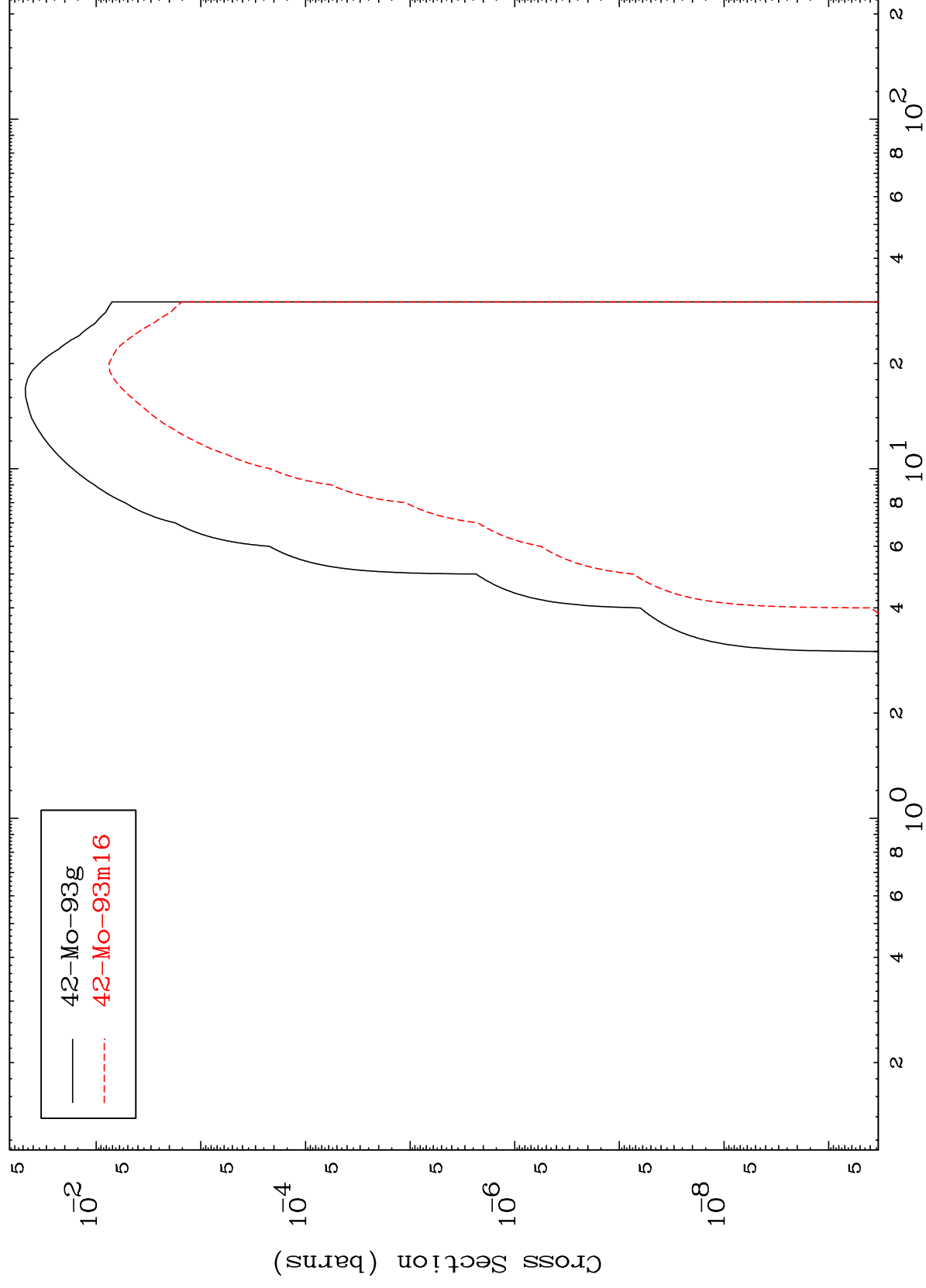


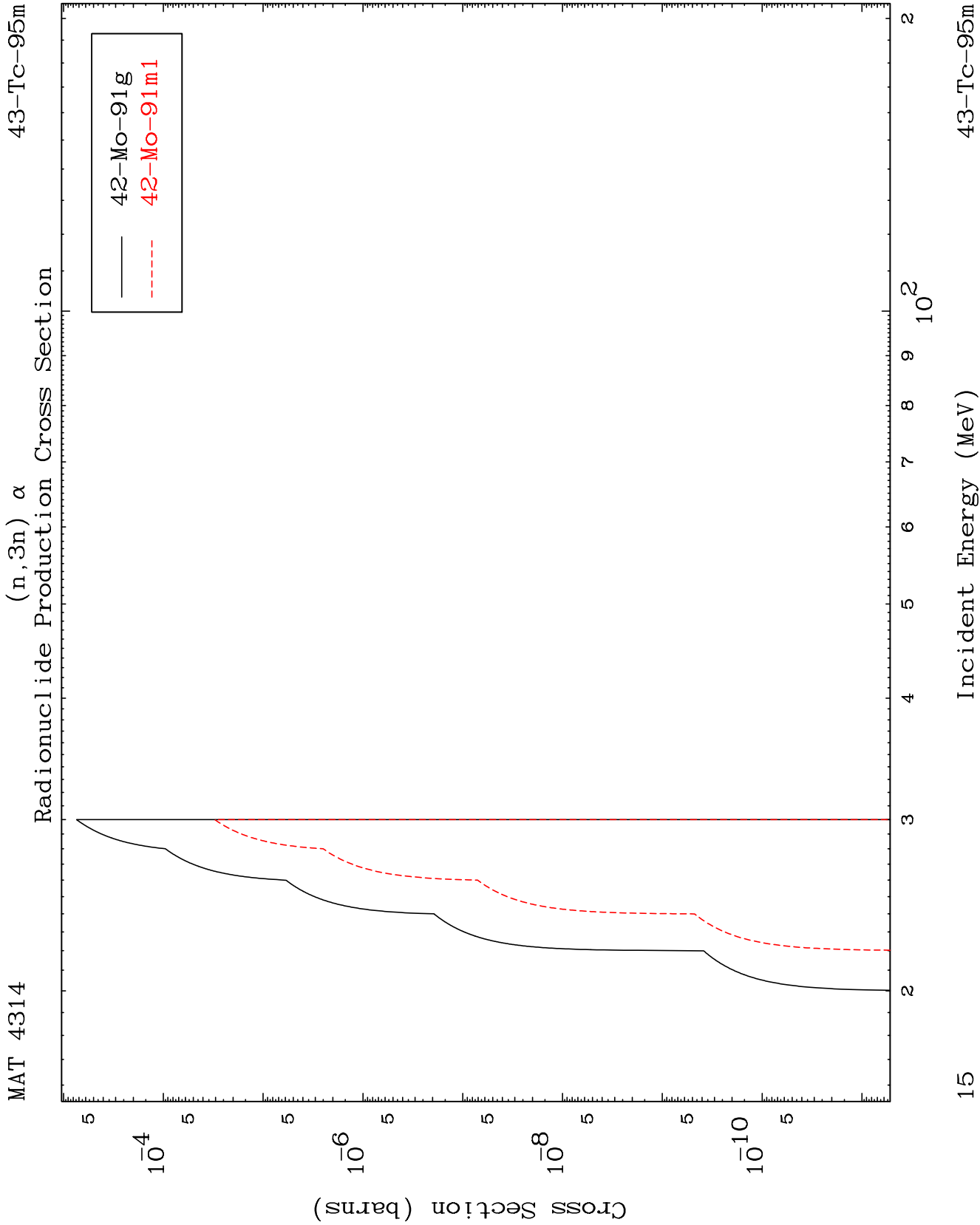
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$$(n, n') \propto$$

43-Tc-95m

Radionuclide Production Cross Section

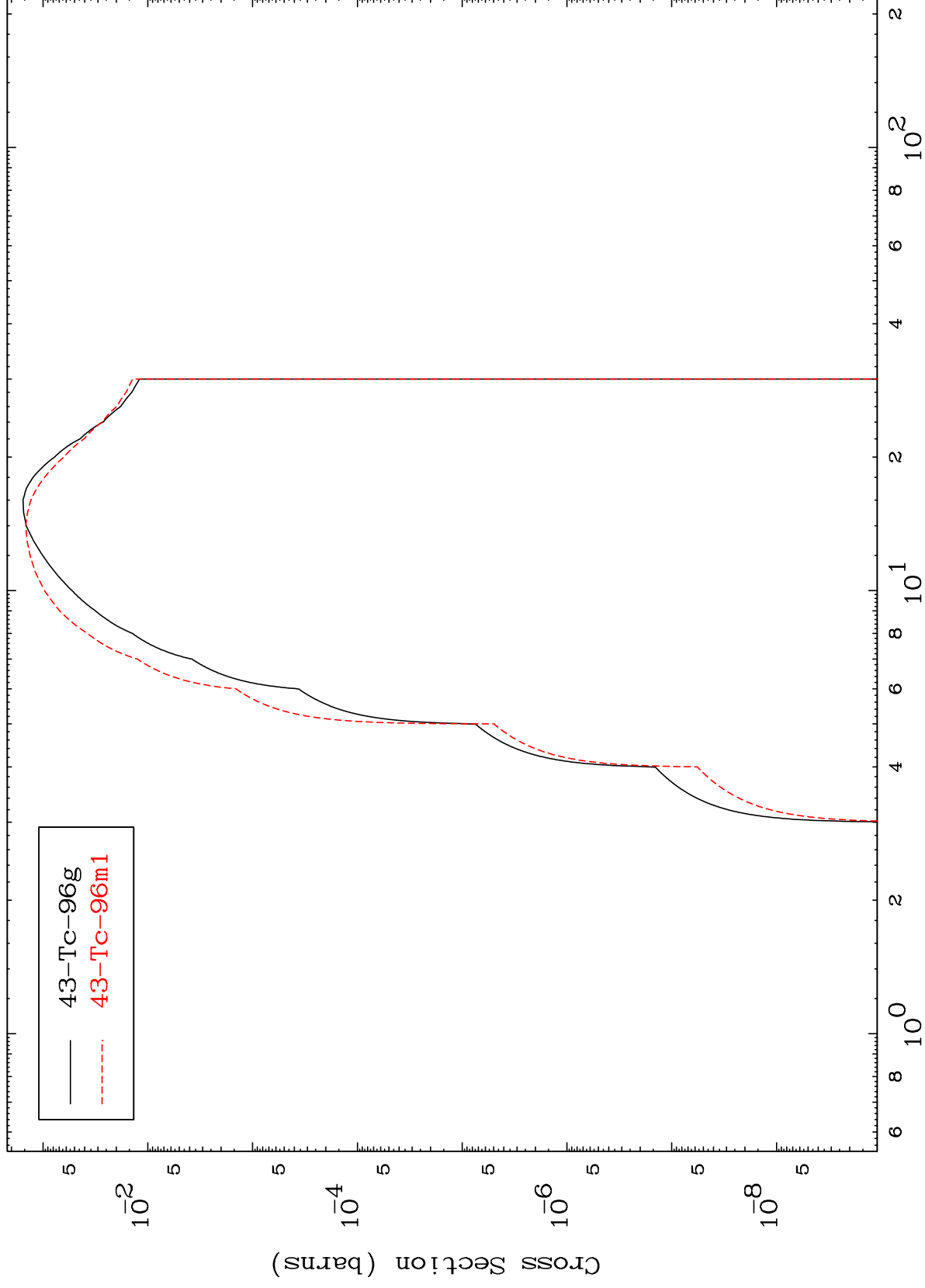




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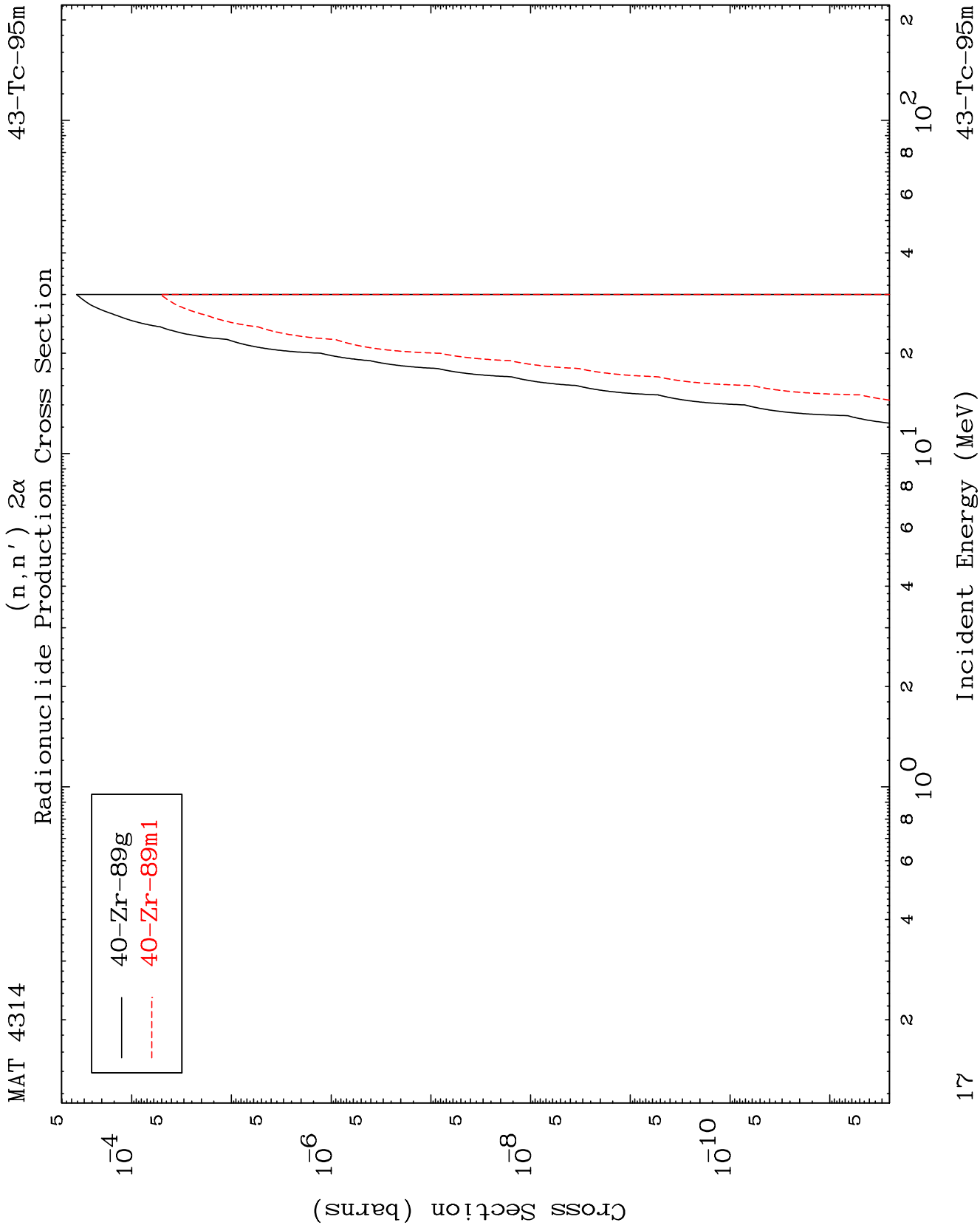
43-Tc-95m

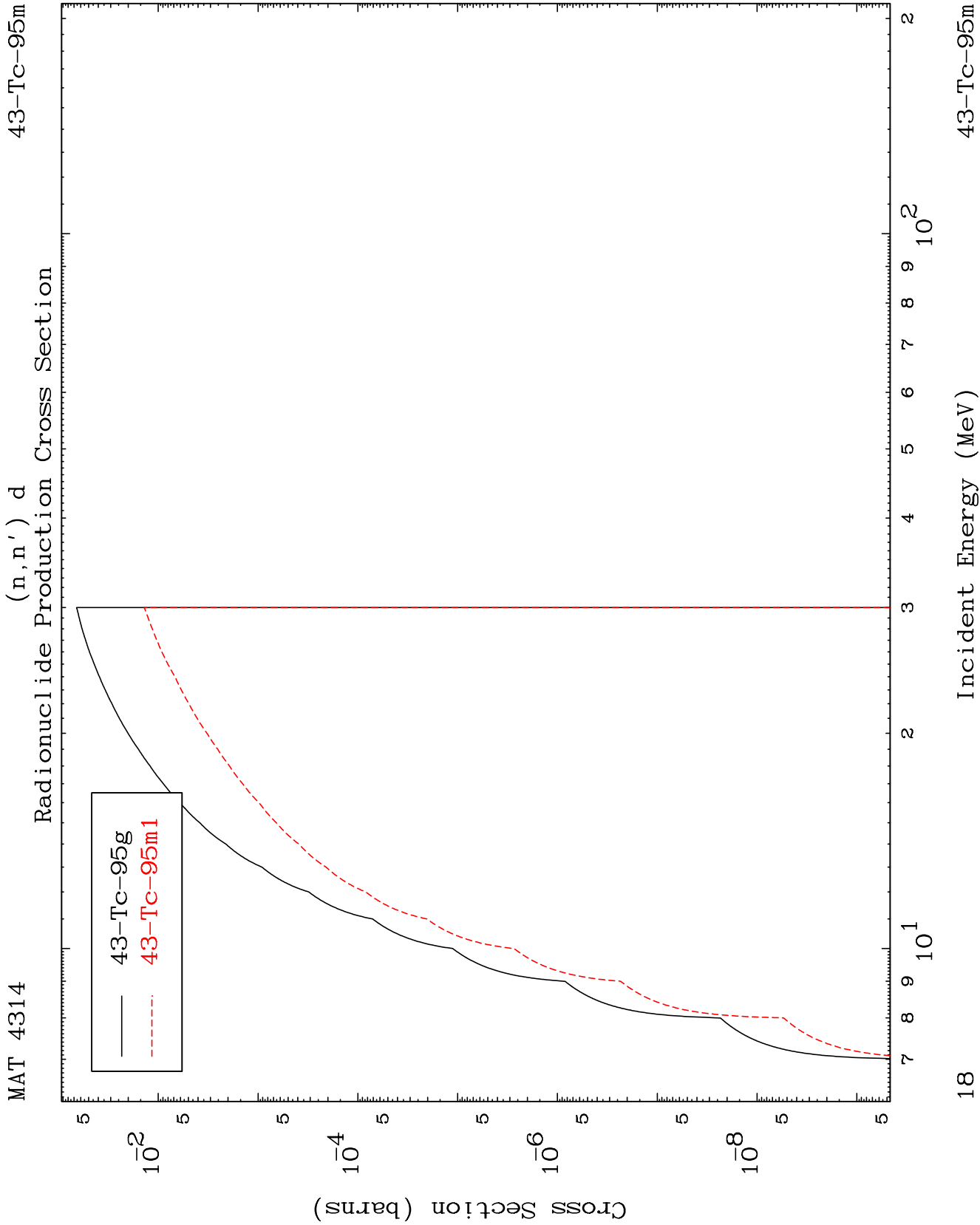
(n,n') p
Radionuclide Production Cross Section

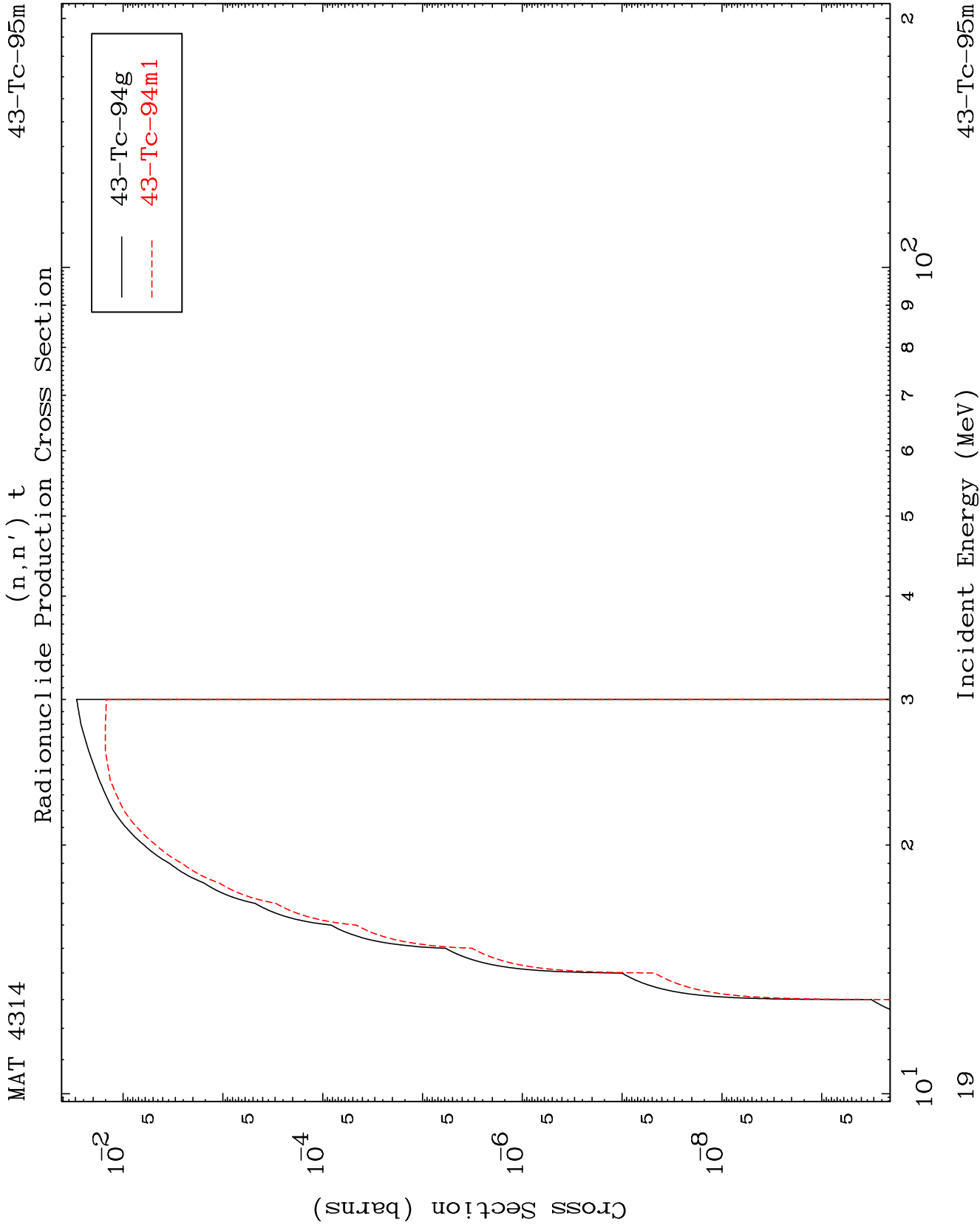


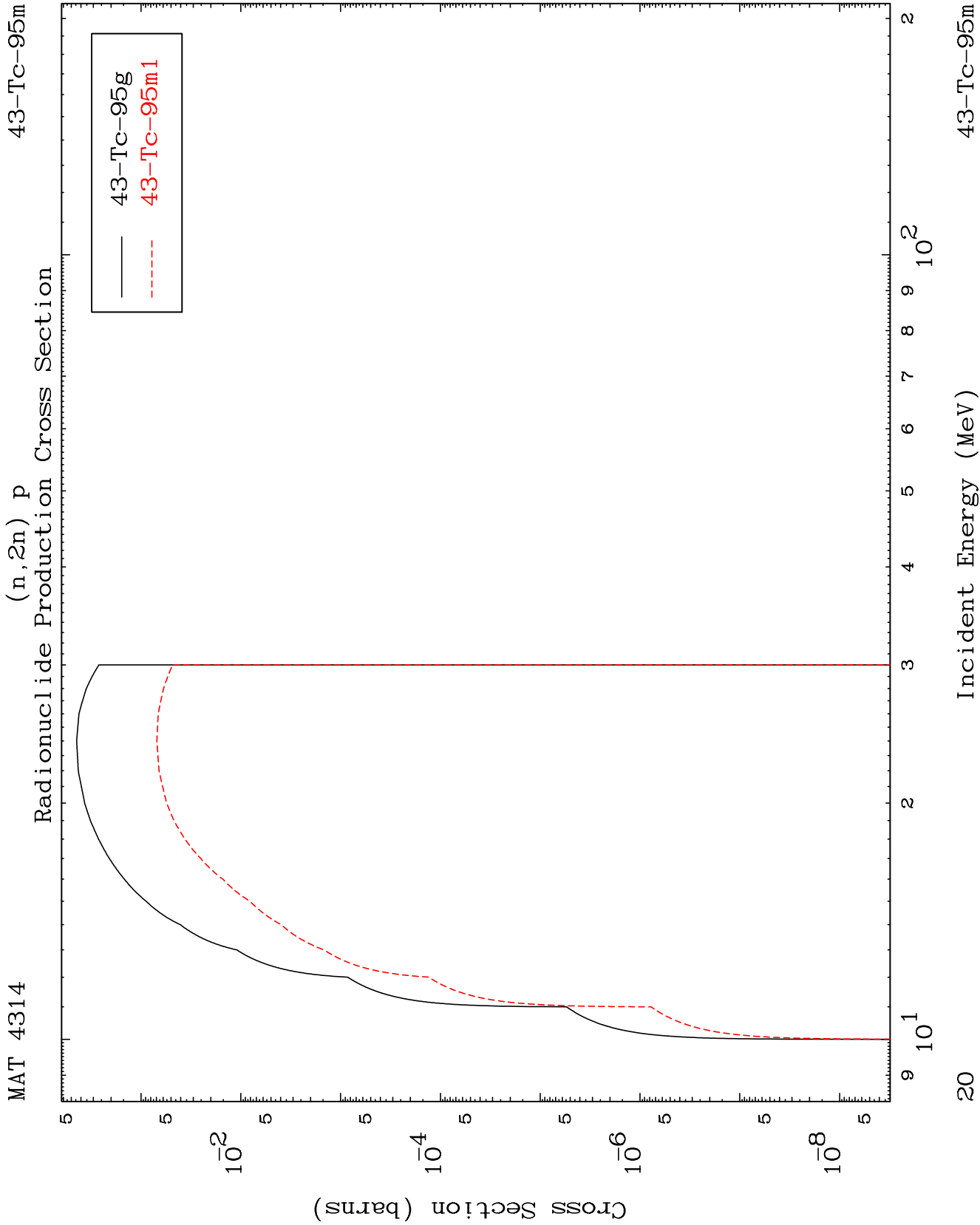
Incident Energy (MeV)

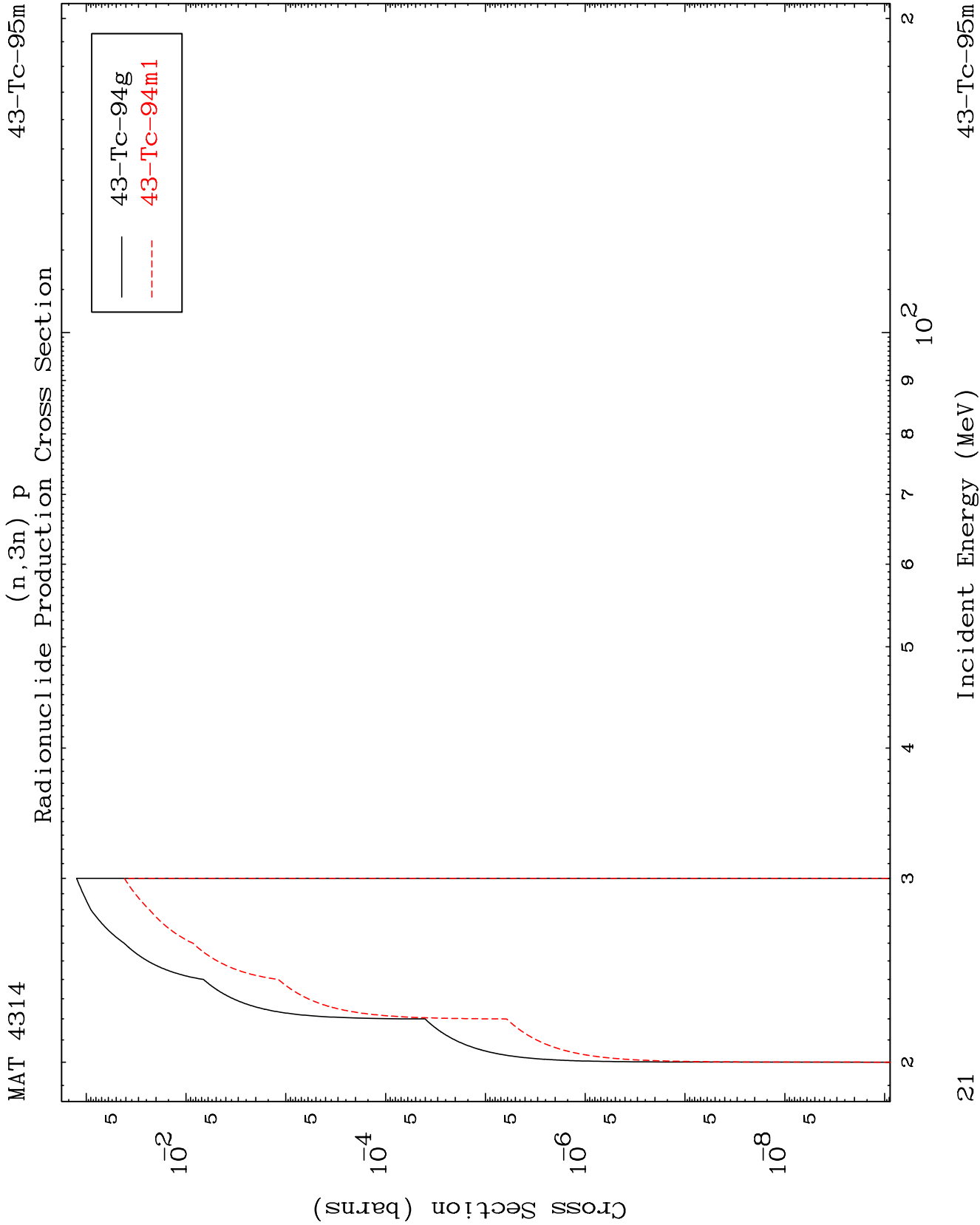
43-Tc-95m



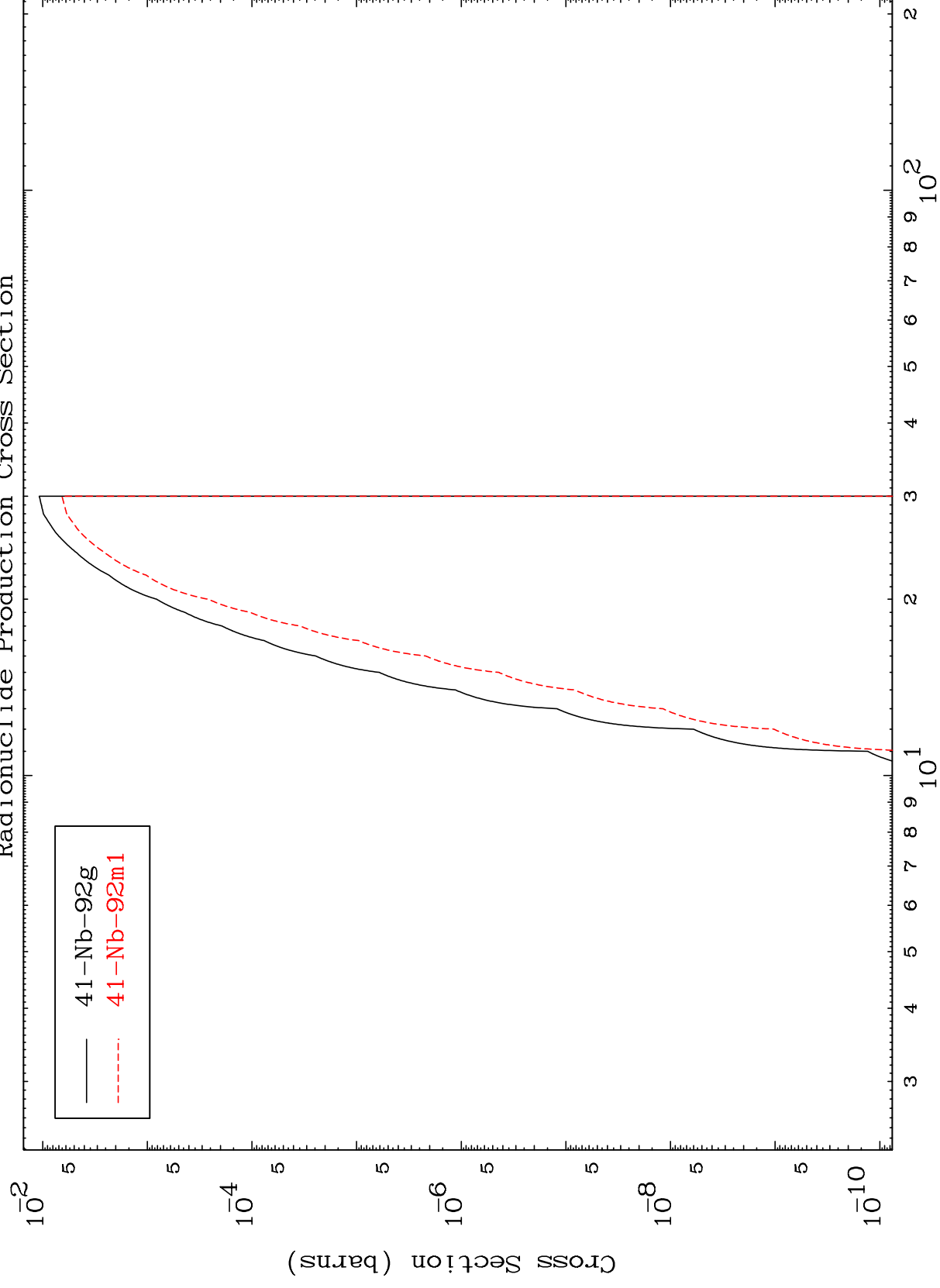








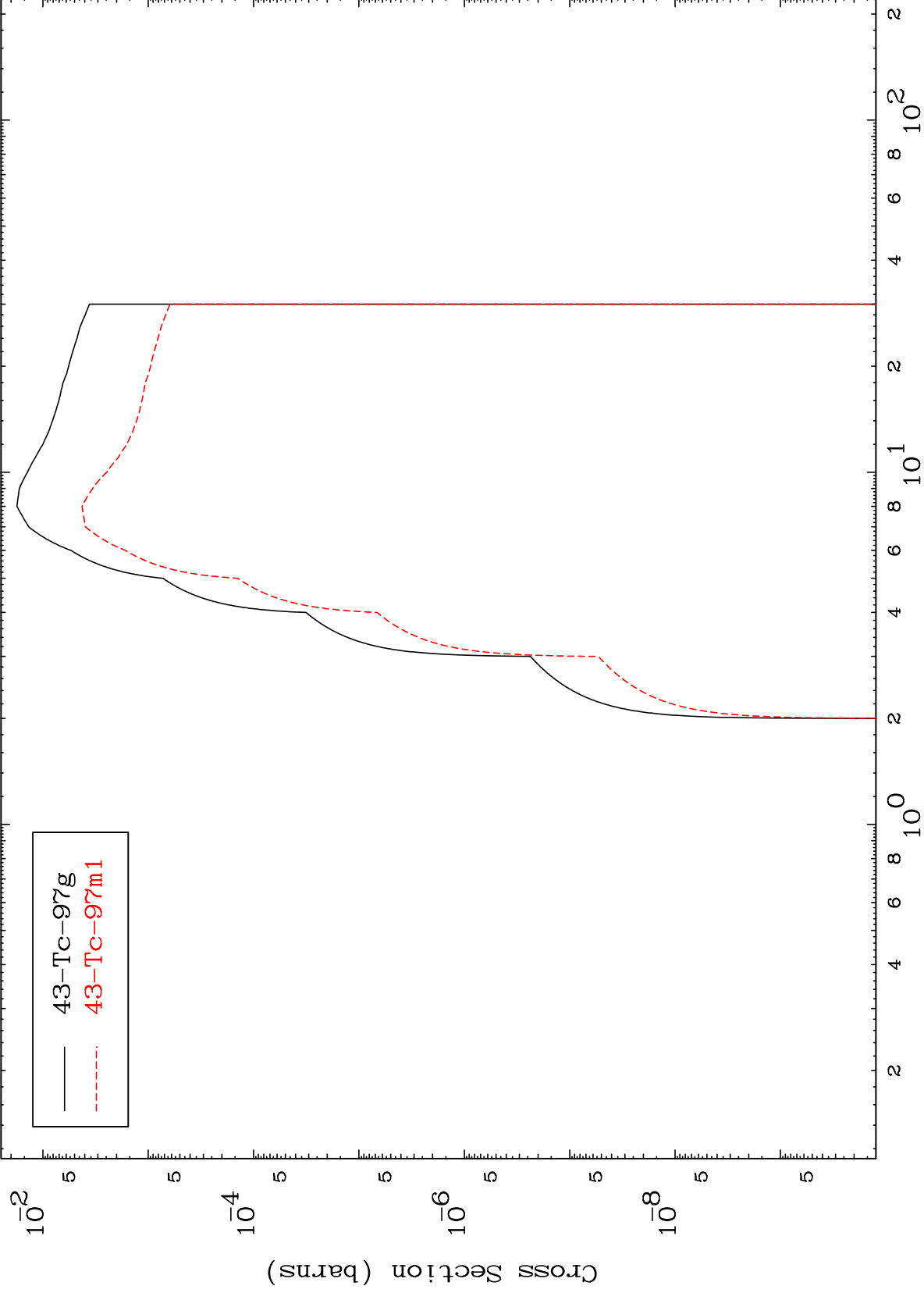
(n,n') p α
Radionuclide Production Cross Section



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43-Tc-95m

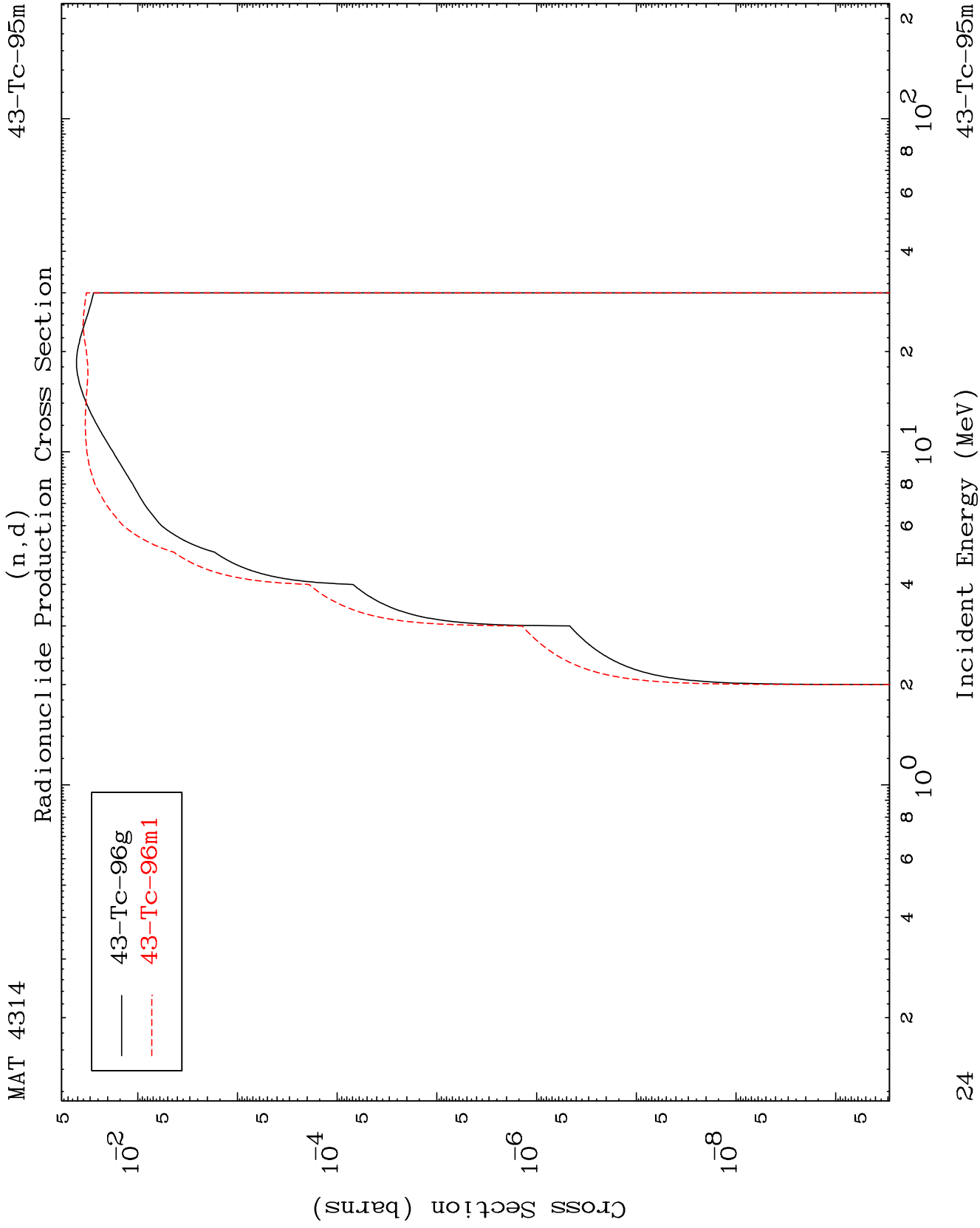
Radionuclide Production Cross Section
(n,p)



23

Incident Energy (MeV)

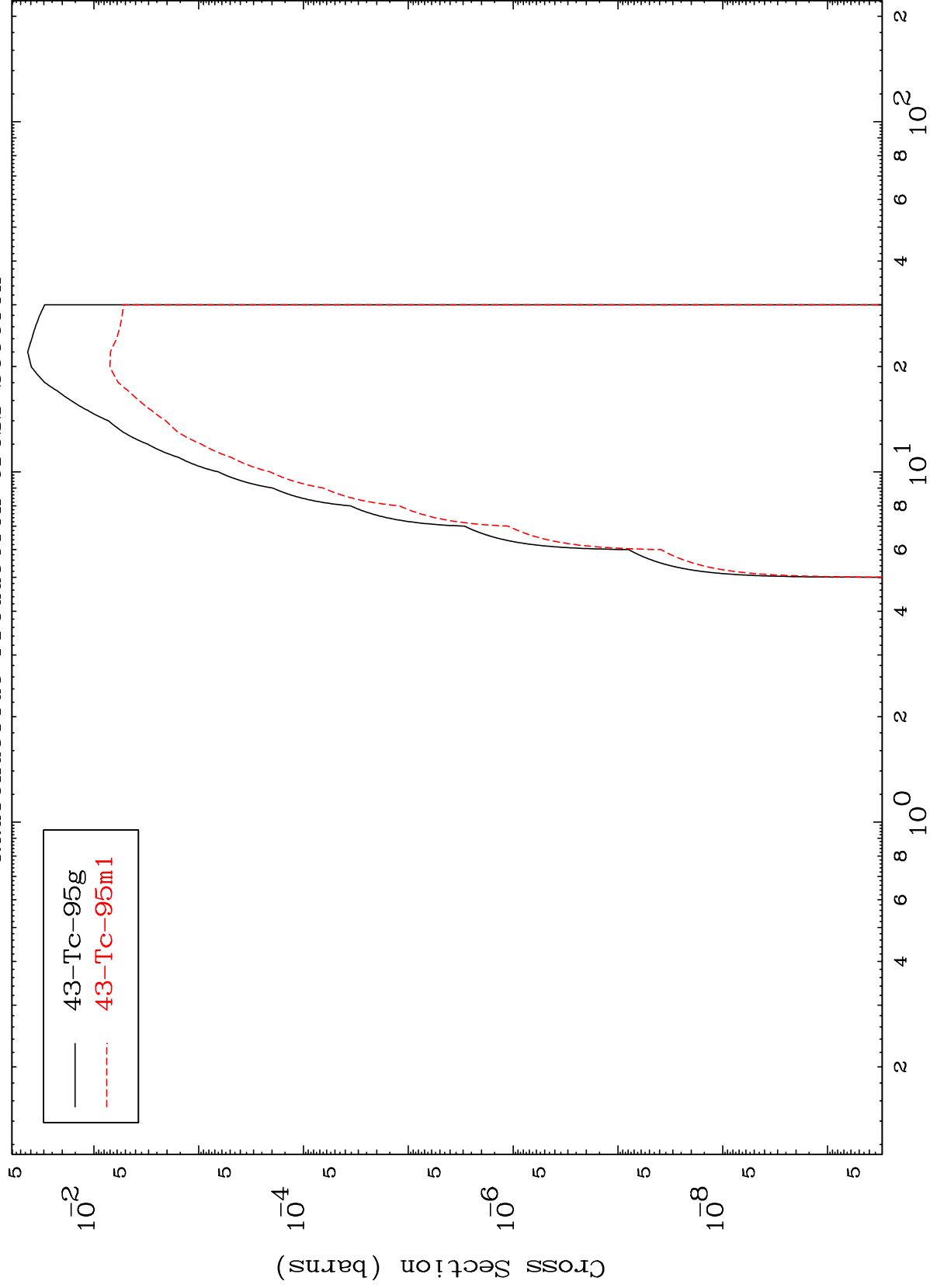
43-Tc-95m



MAT 4314

43-Tc-95m

(n,t)
Radionuclide Production Cross Section

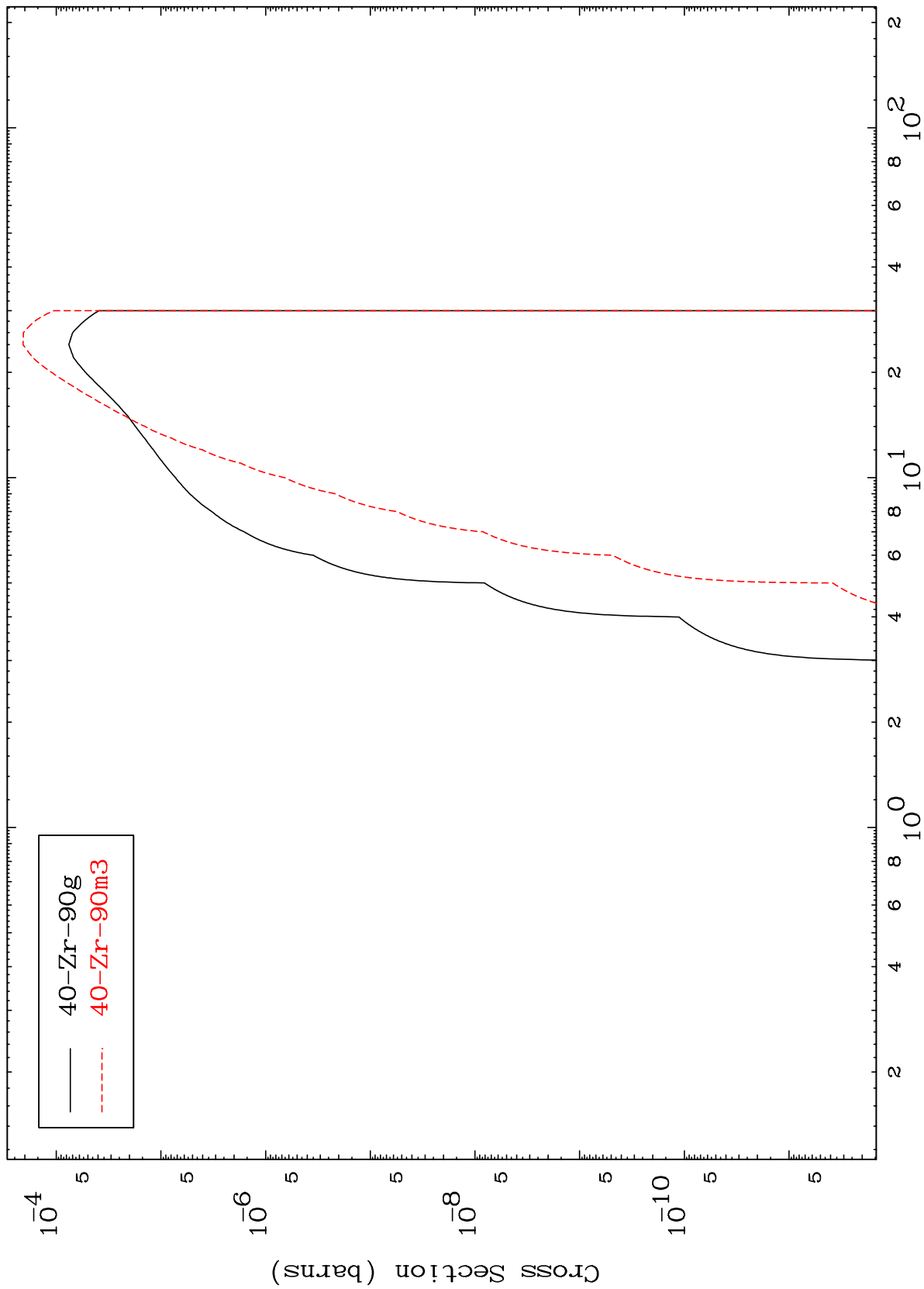


25

Incident Energy (MeV)

43-Tc-95m

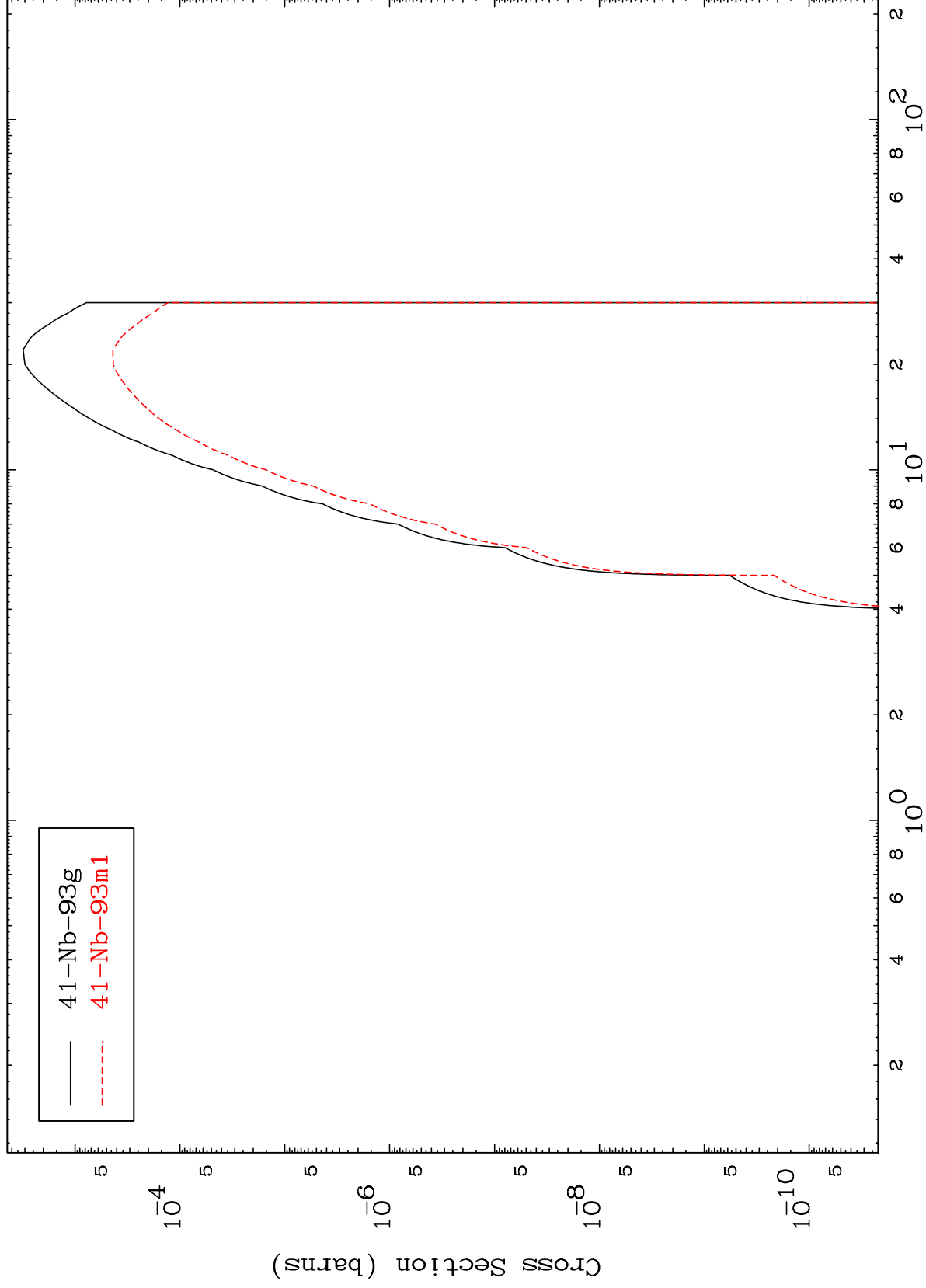
Radionuclide Production Cross Section
(n,2α)



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43-Tc-95m

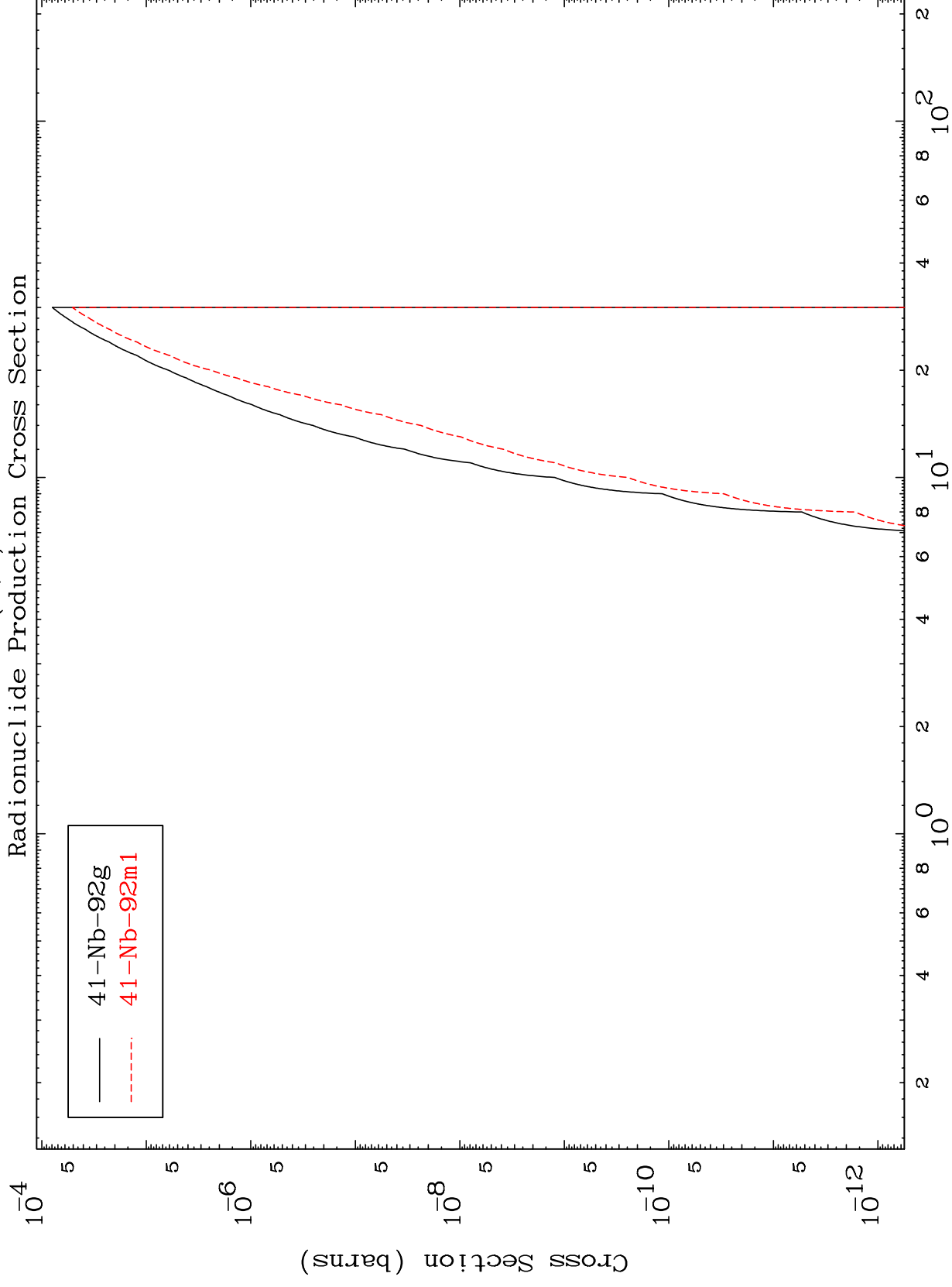
(n,p) α
Radionuclide Production Cross Section



27

Incident Energy (MeV)

43-Tc-95m

Radionuclide Production Cross Section
(n,d) α
$$(n, d) \propto$$


82

Incident Energy (MeV)

43-Tc-95m