

Program EVALPLOT
(Version 2021-1)

by

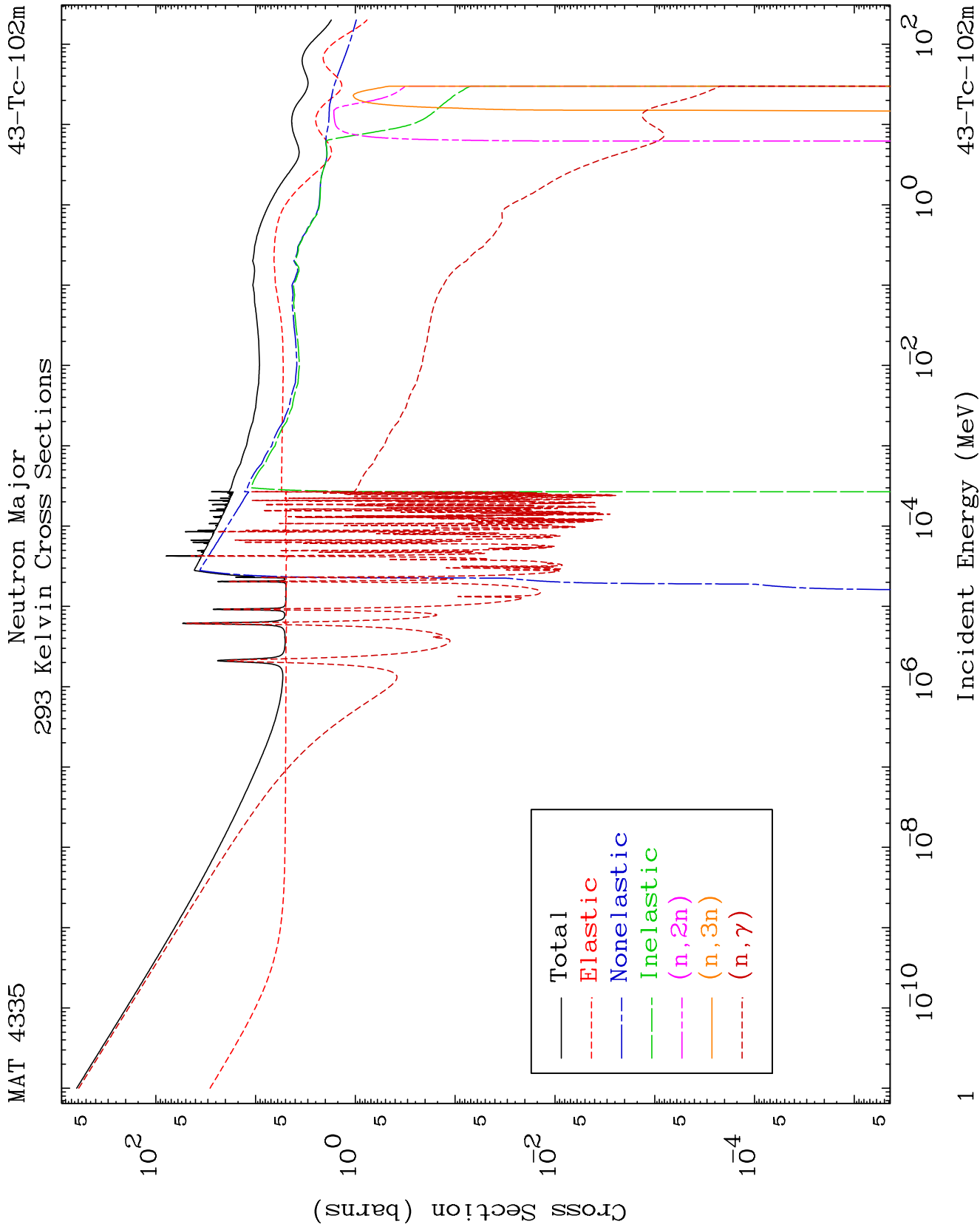
Dermott E. Cullen
(Present Contact Information)

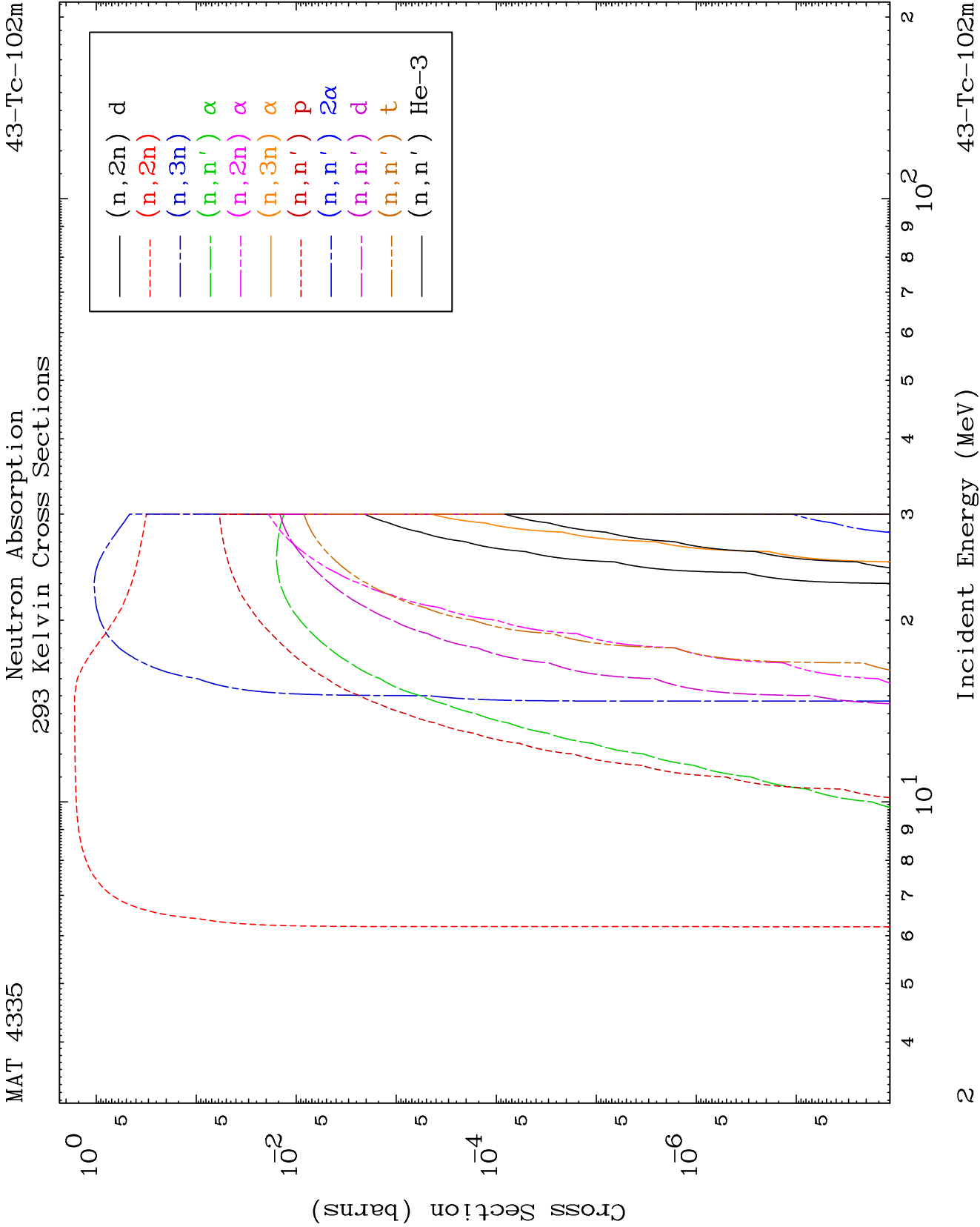
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

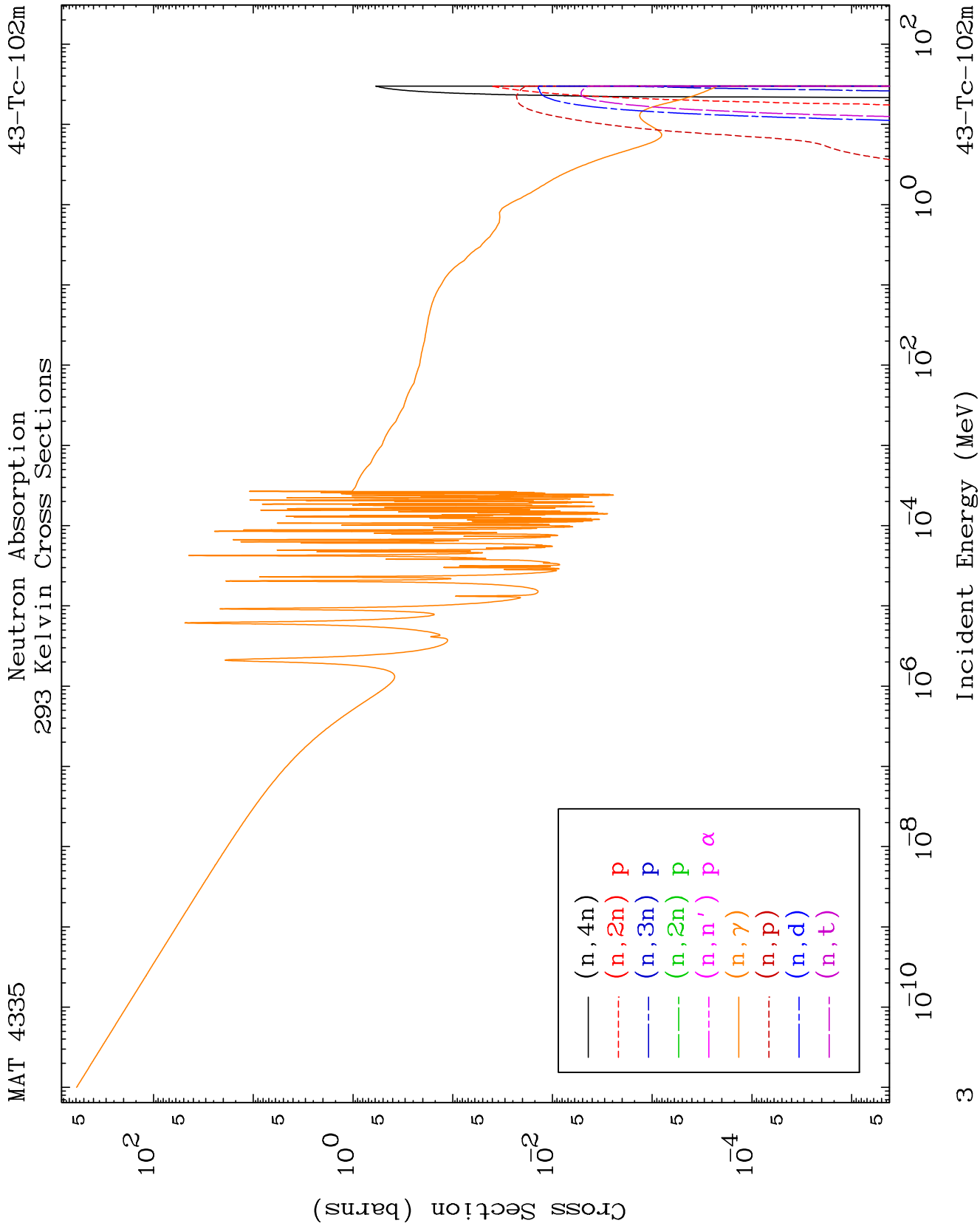
Tele: 925-443-1911

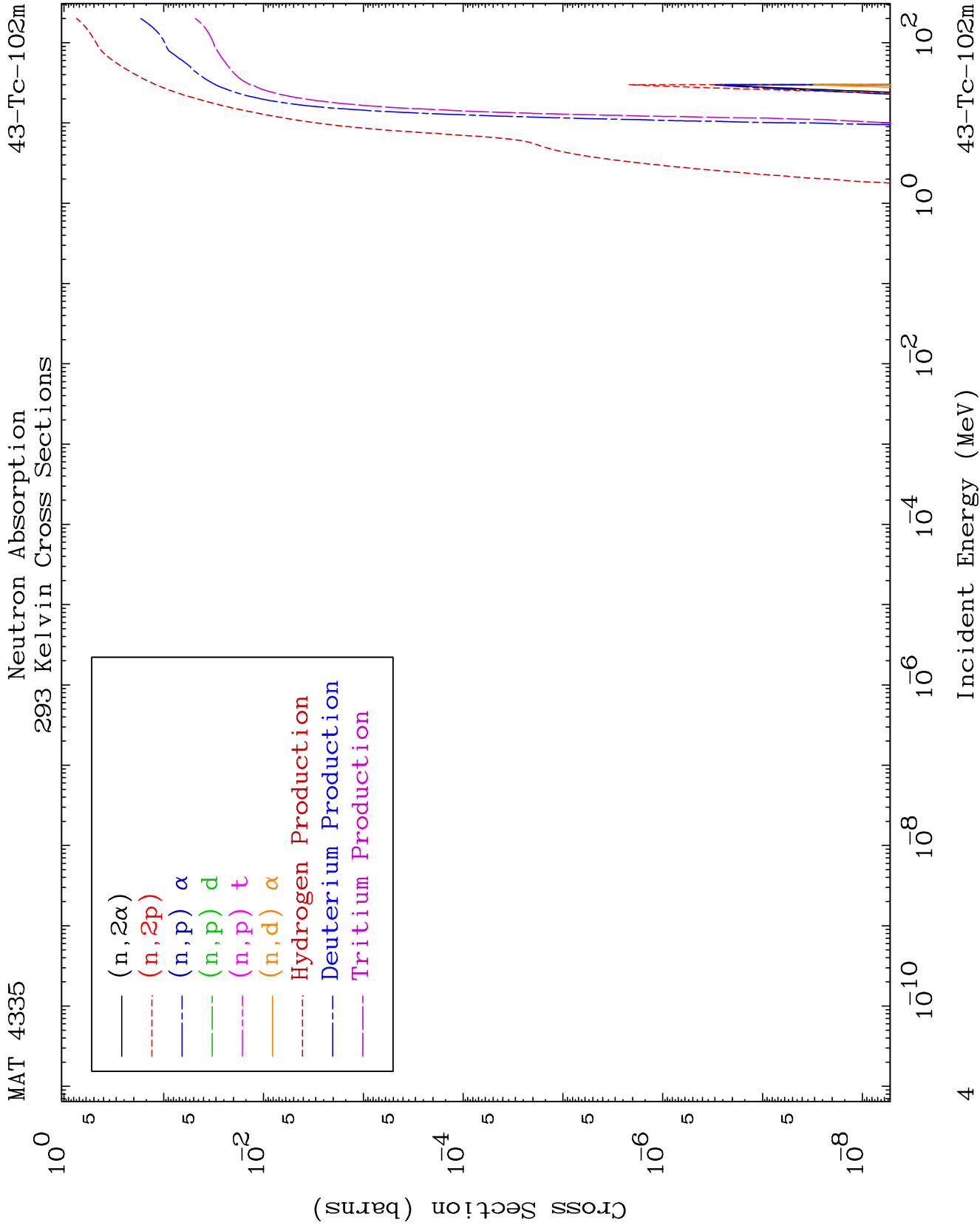
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

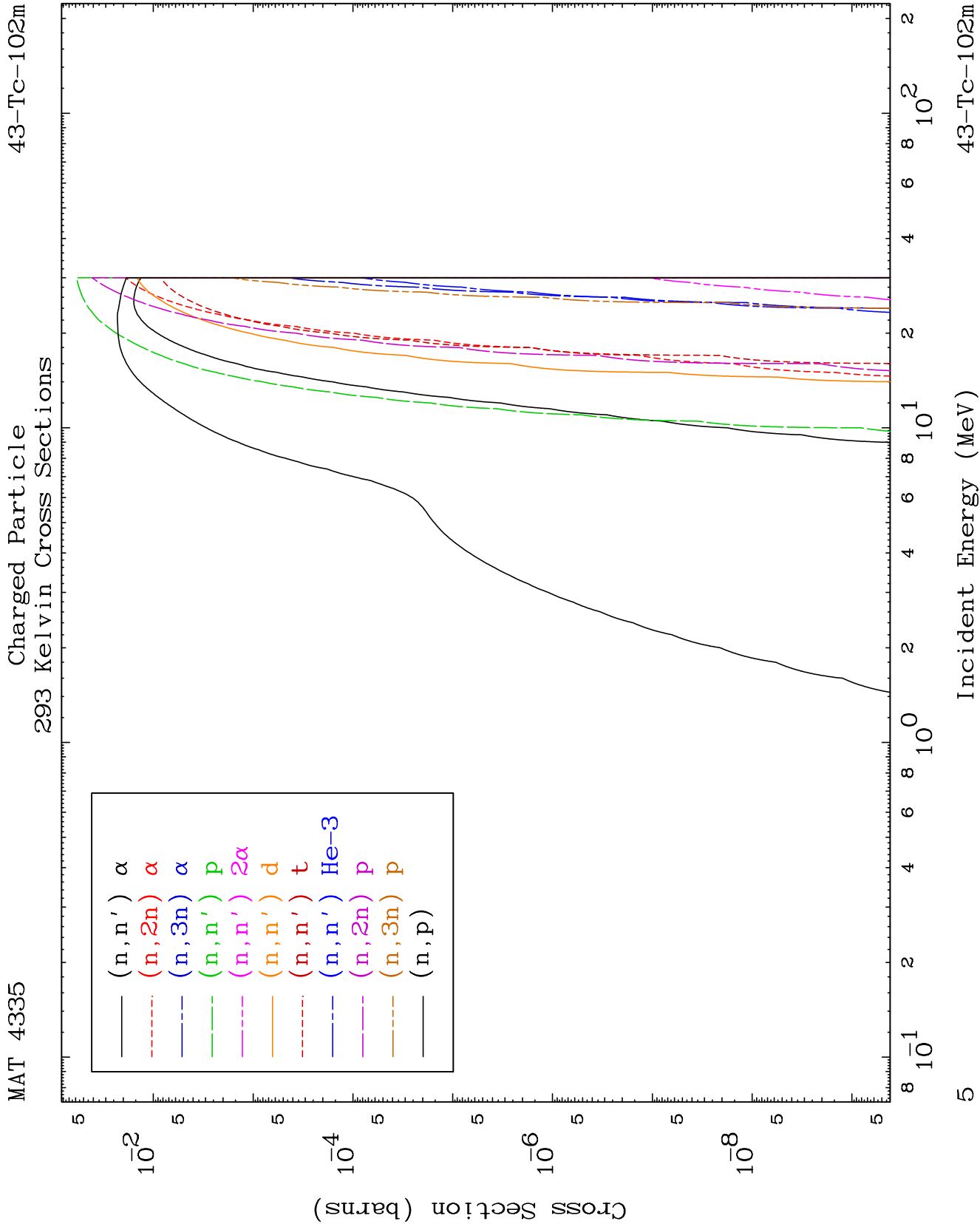
Press Mouse Button to Start

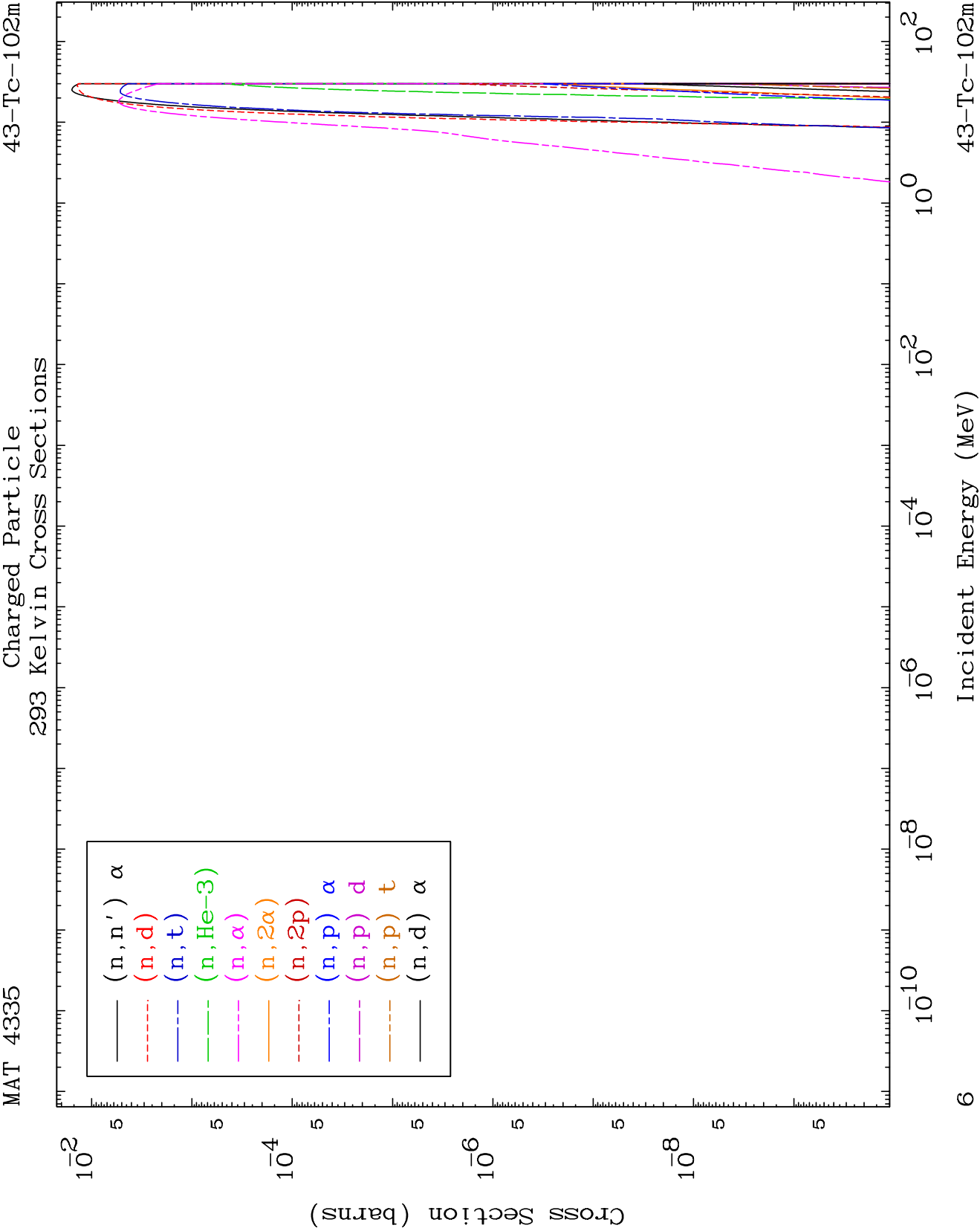


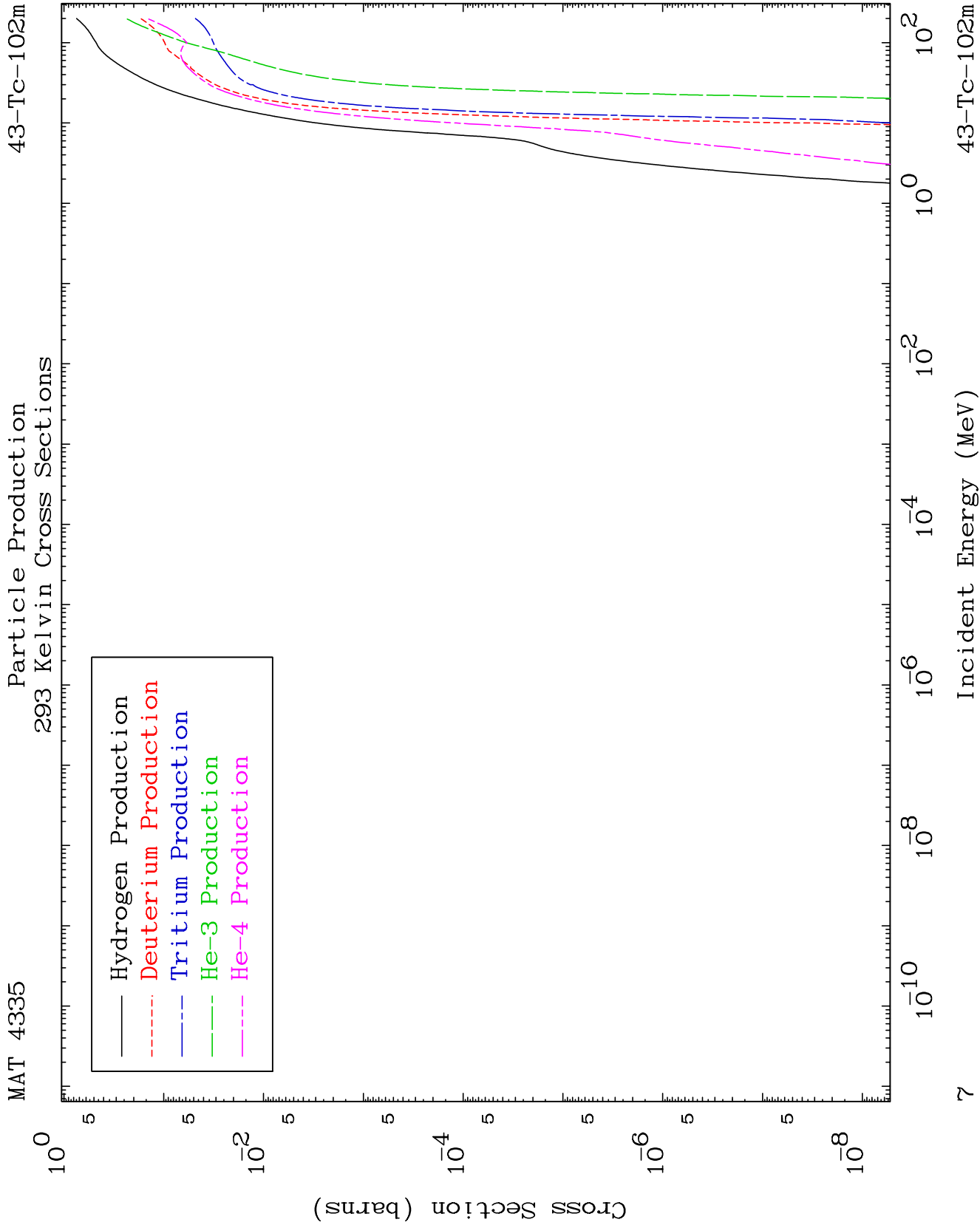


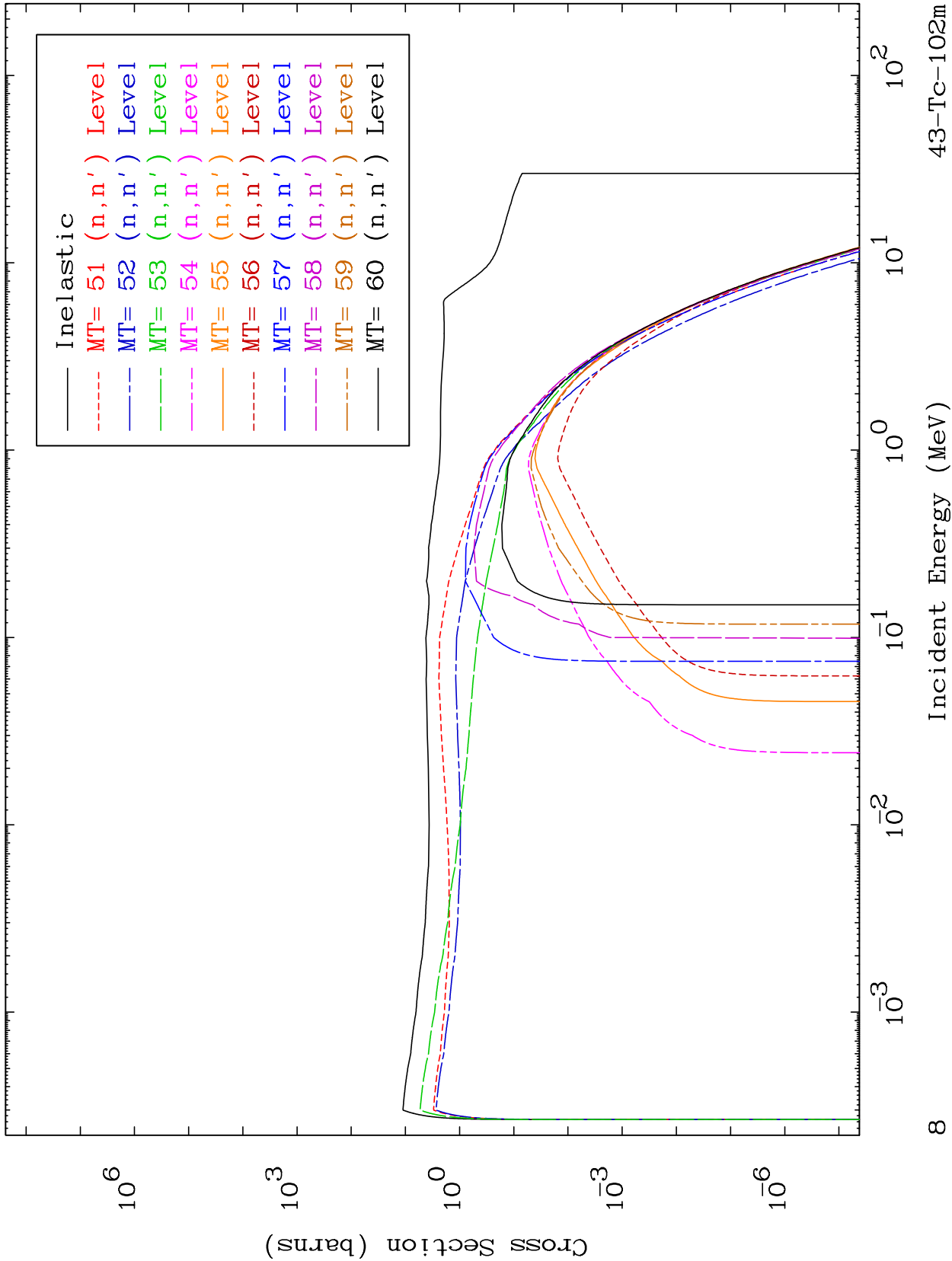


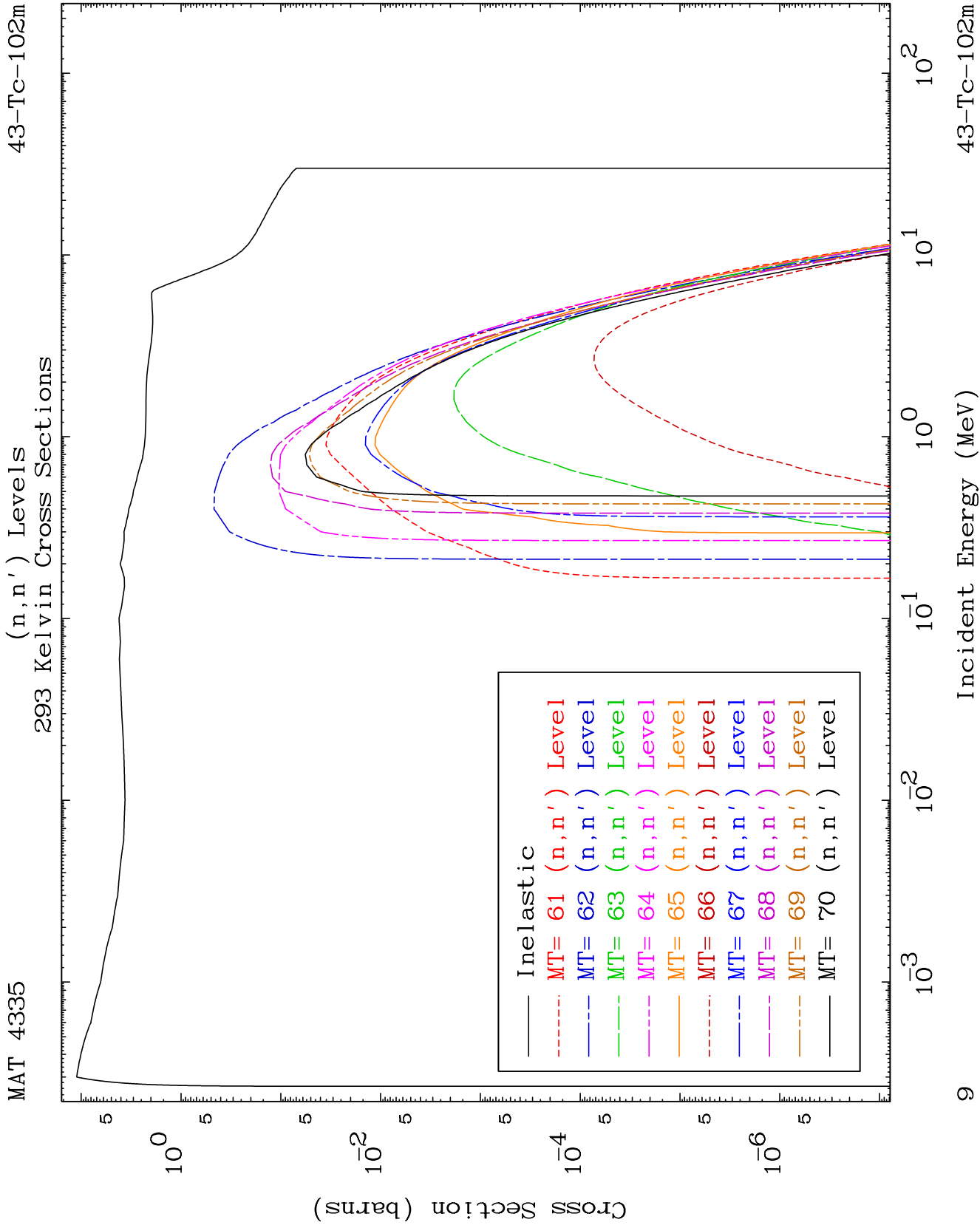








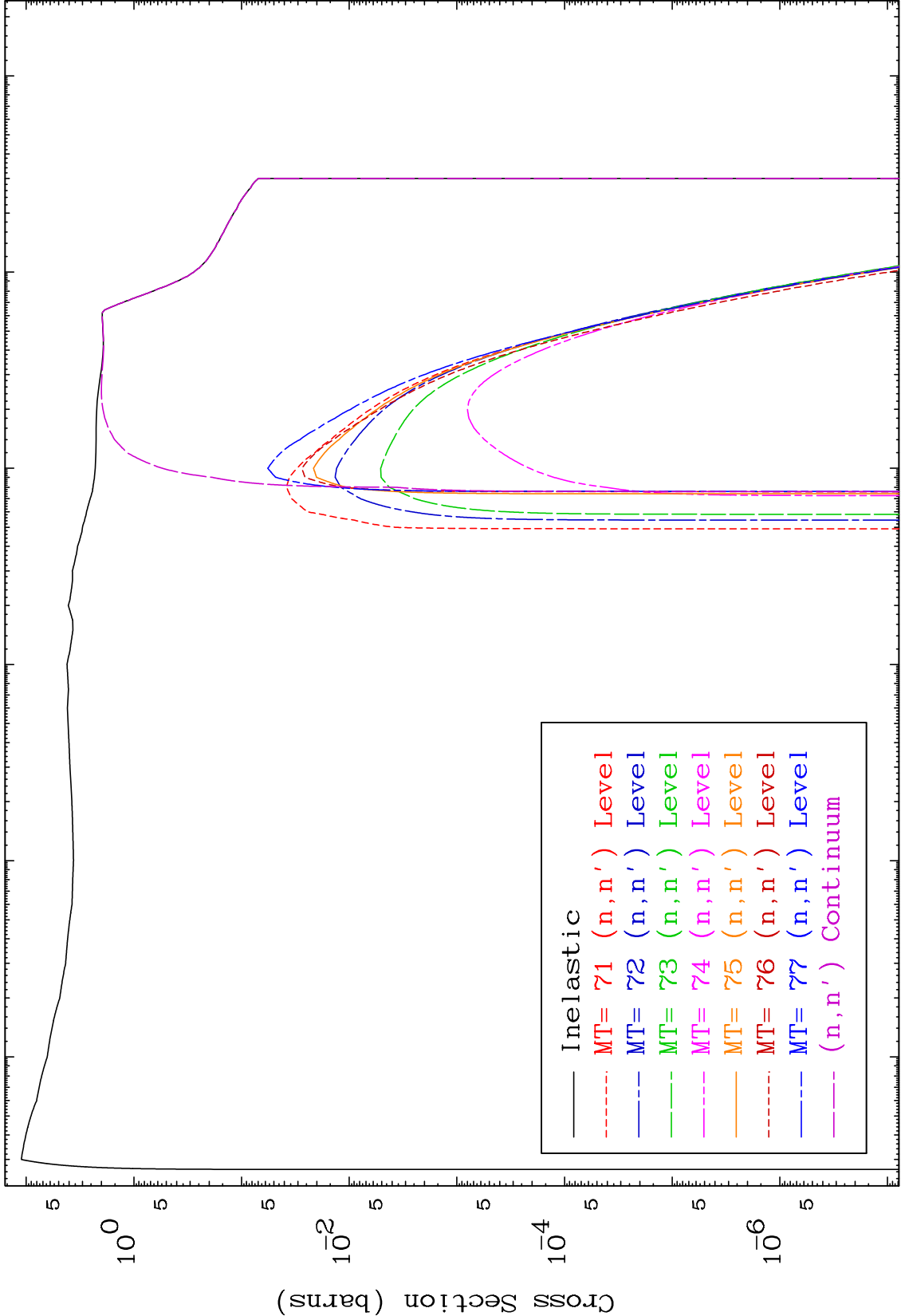




MAT 4335

(n,n') Levels
293 Kelvin Cross Sections

43-Tc-102m

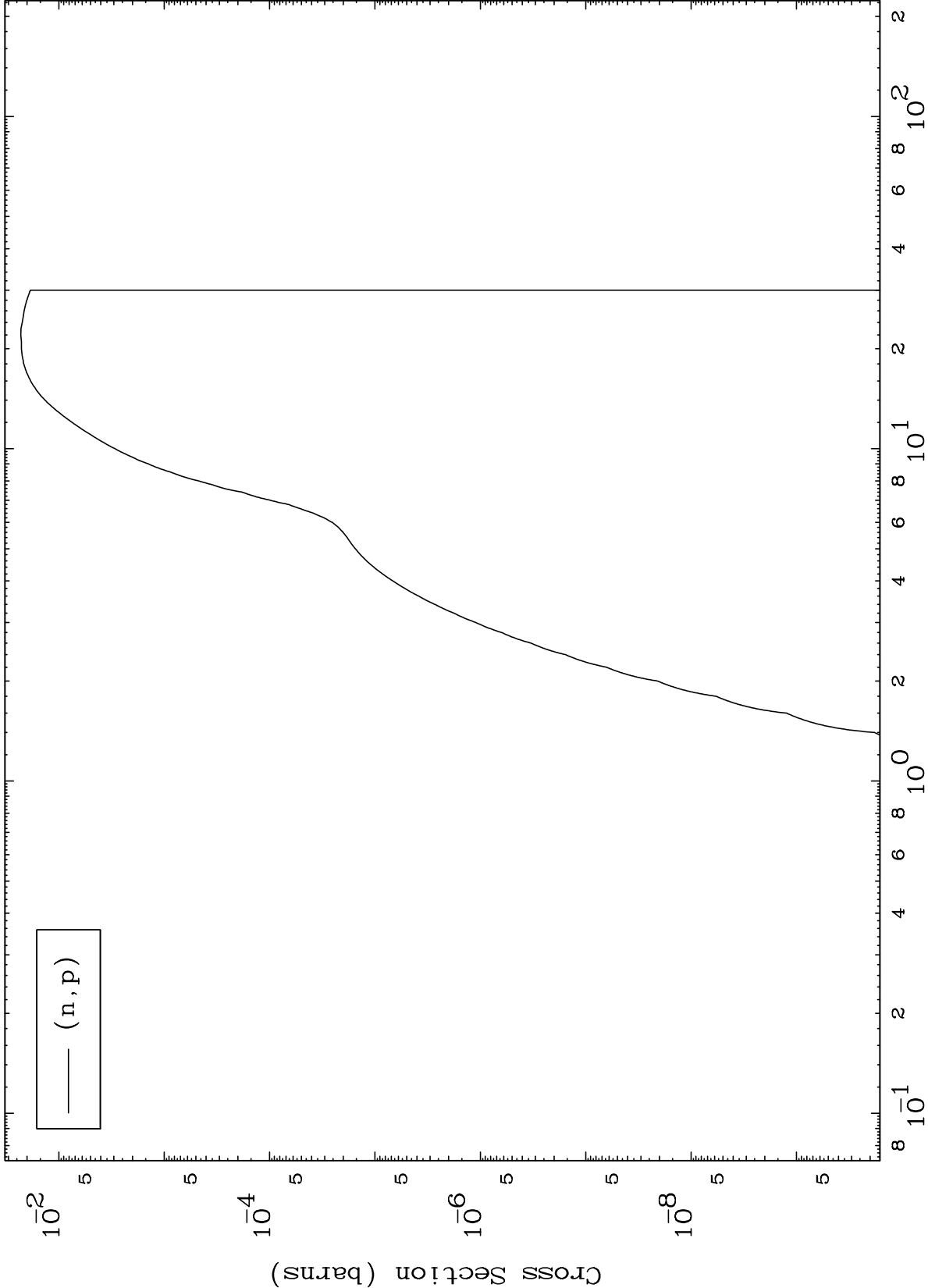


43-Tc-102m

MAT 4335

(n,p) Levels
293 Kelvin Cross Sections

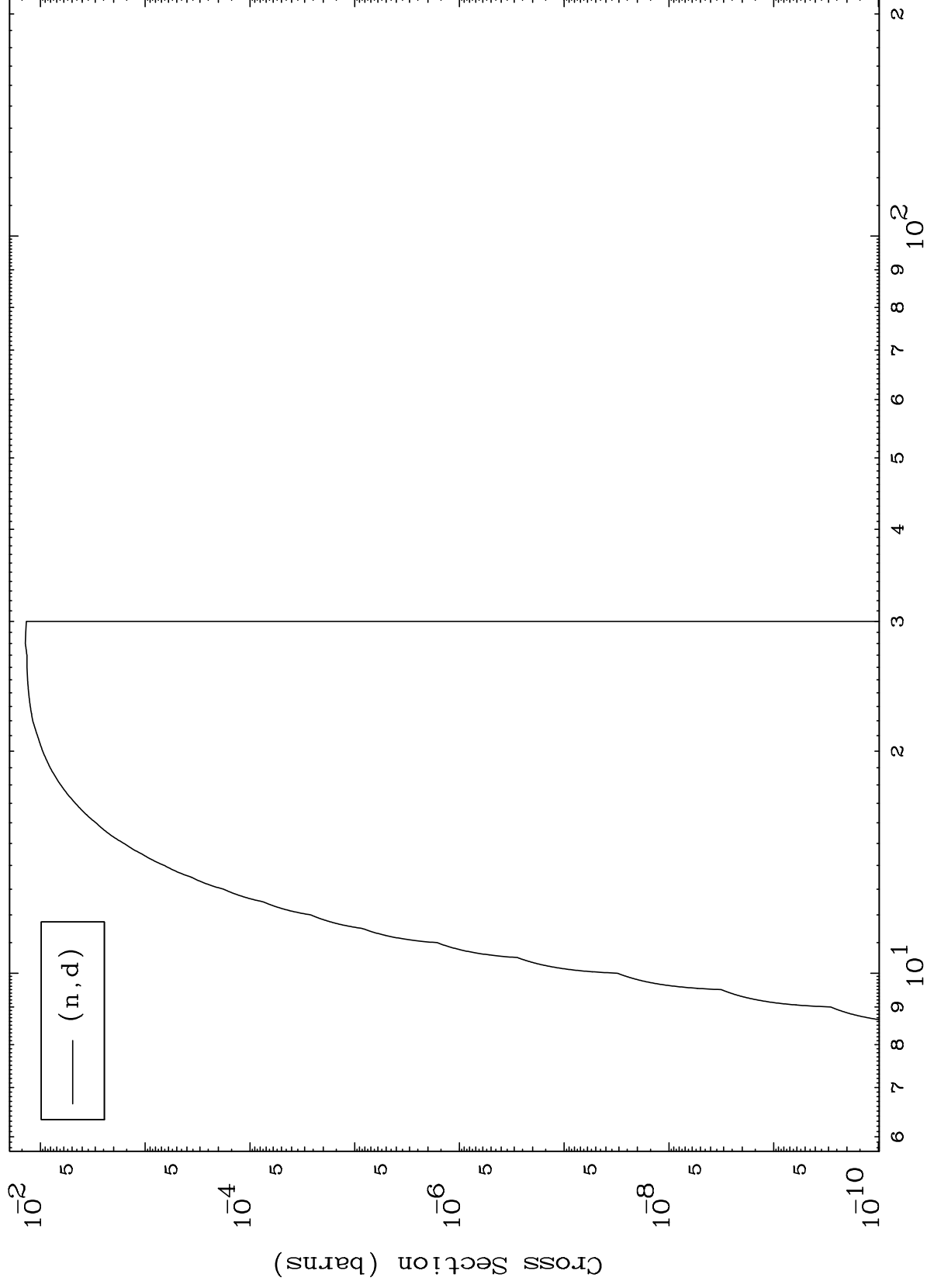
43-Tc-102m



MAT 4335

(n,d) Levels
293 Kelvin Cross Sections

43-Tc-102m



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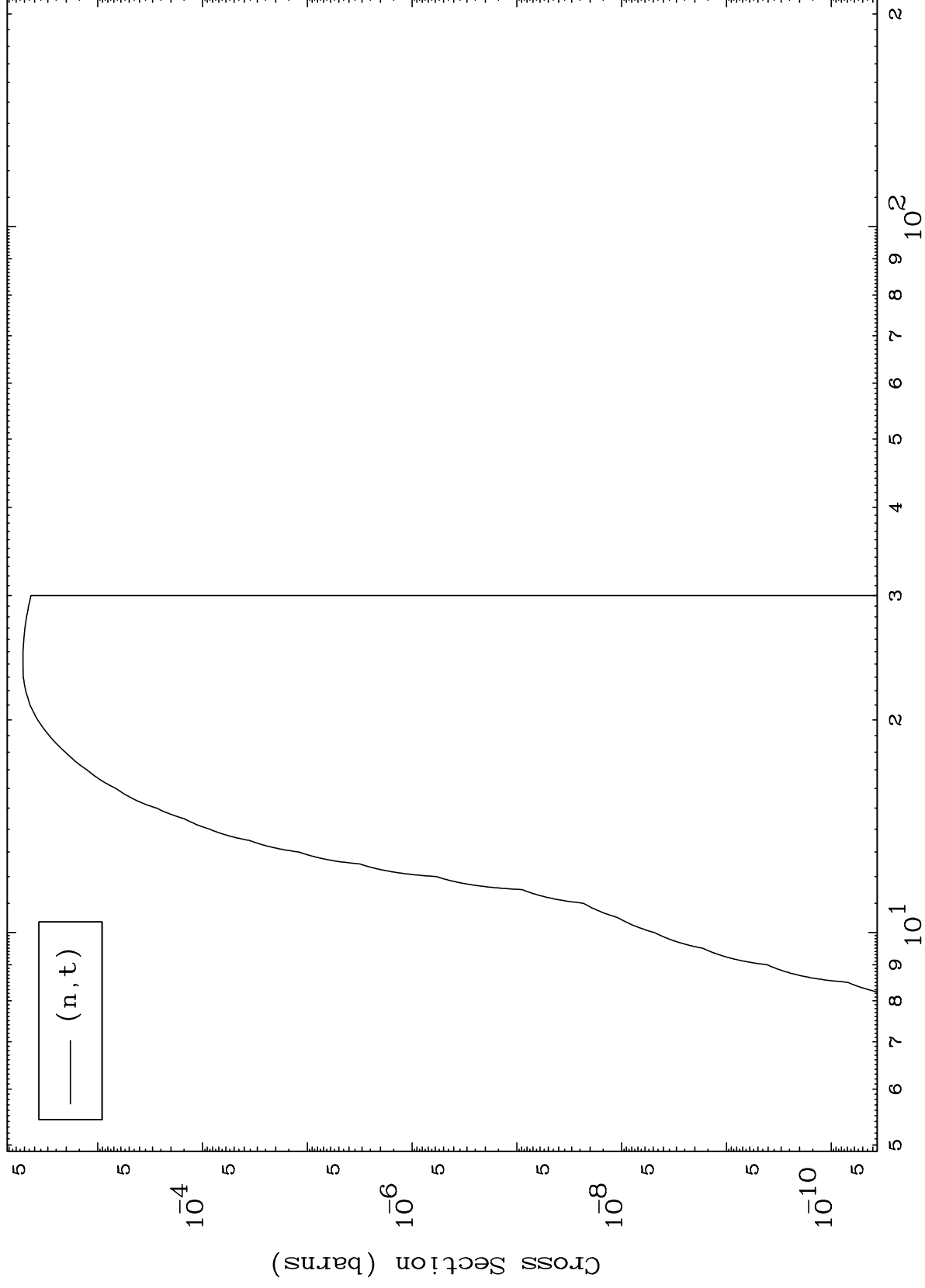
Incident Energy (MeV)

43-Tc-102m

MAT 4335

(n,t) Levels
293 Kelvin Cross Sections

43-Tc-102m



13

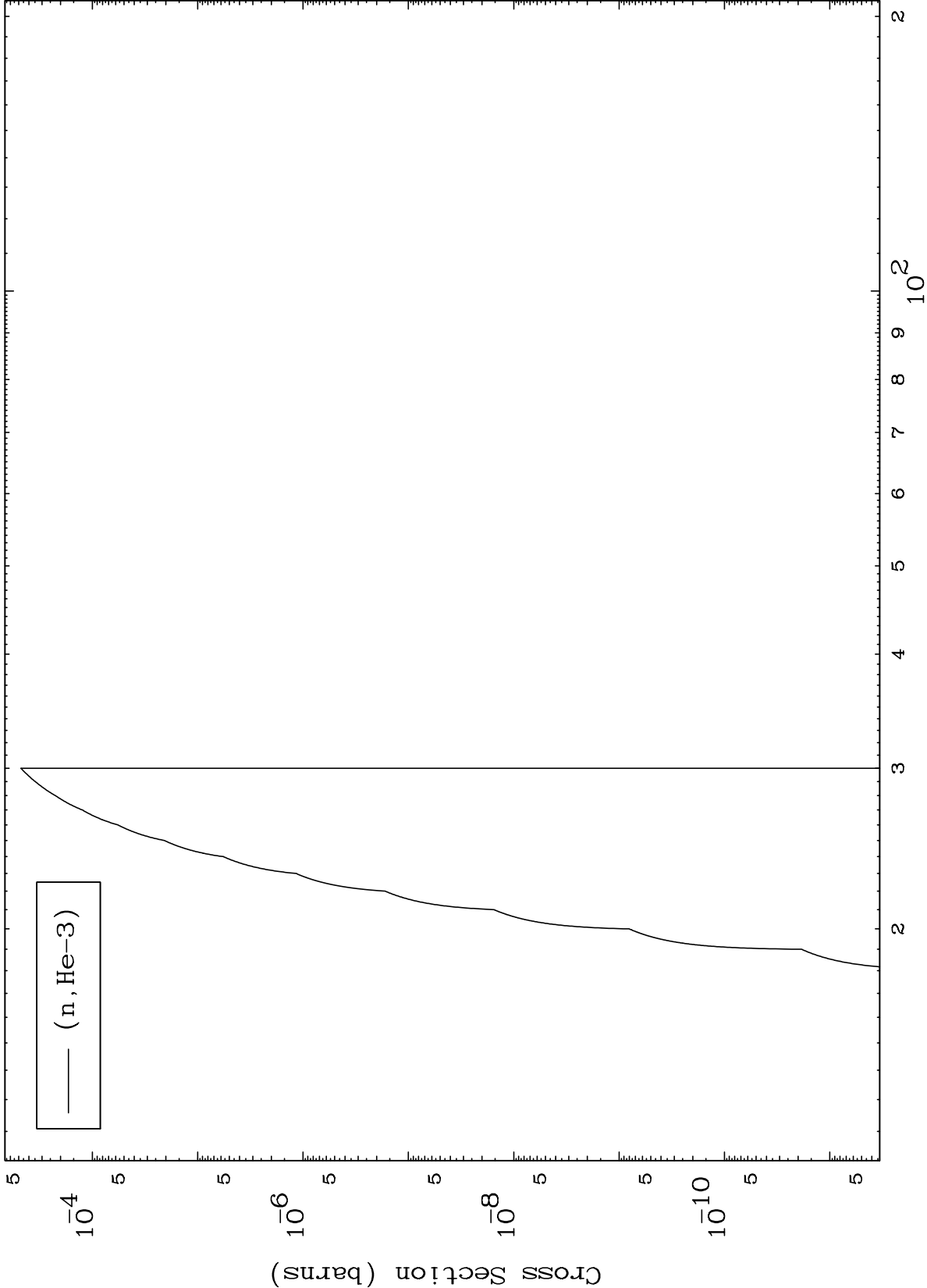
Incident Energy (MeV)

43-Tc-102m

MAT 4335

(n,He3) Levels
293 Kelvin Cross Sections

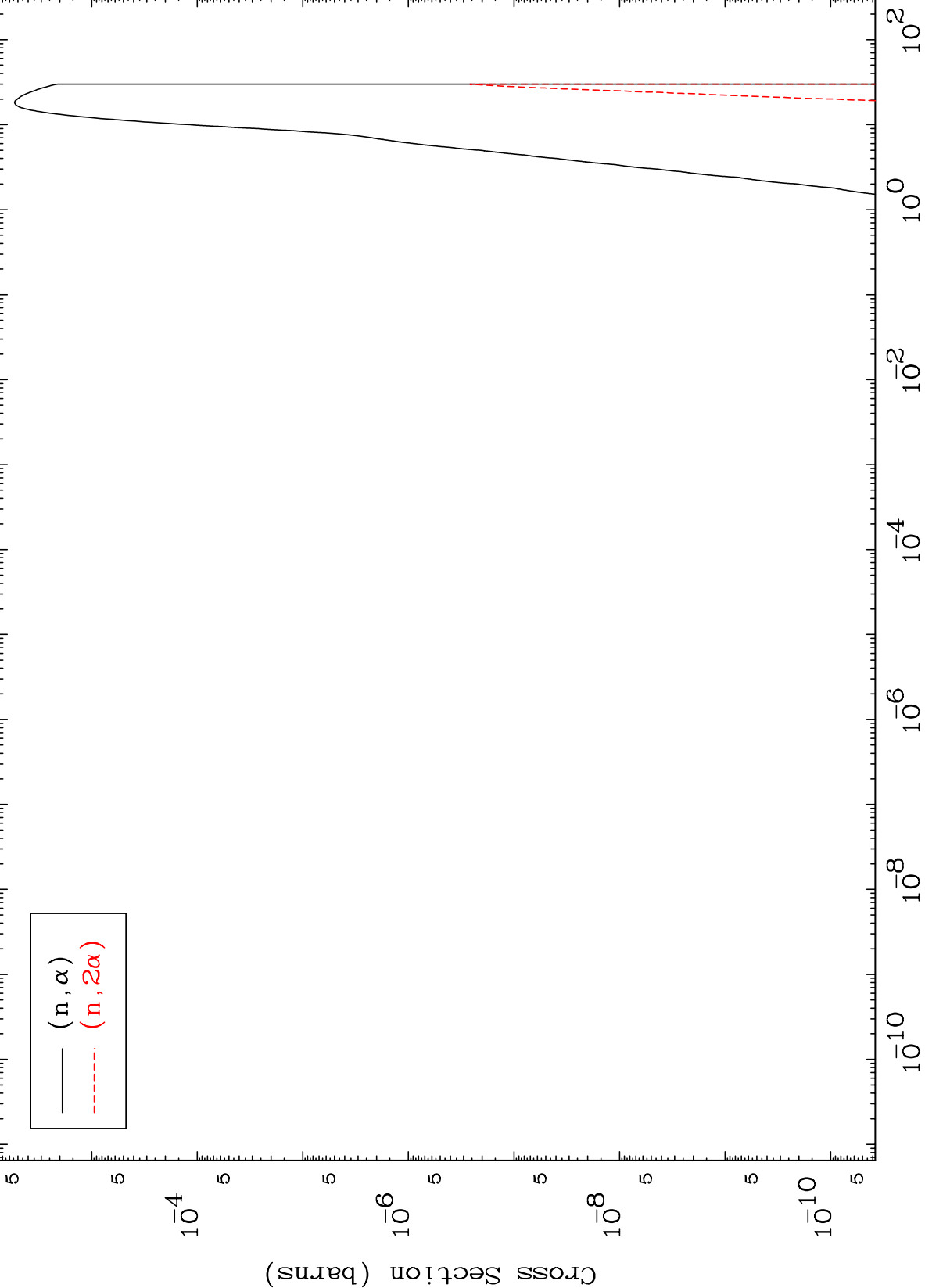
43-Tc-102m



MAT 4335

(n, α) Levels
293 Kelvin Cross Sections

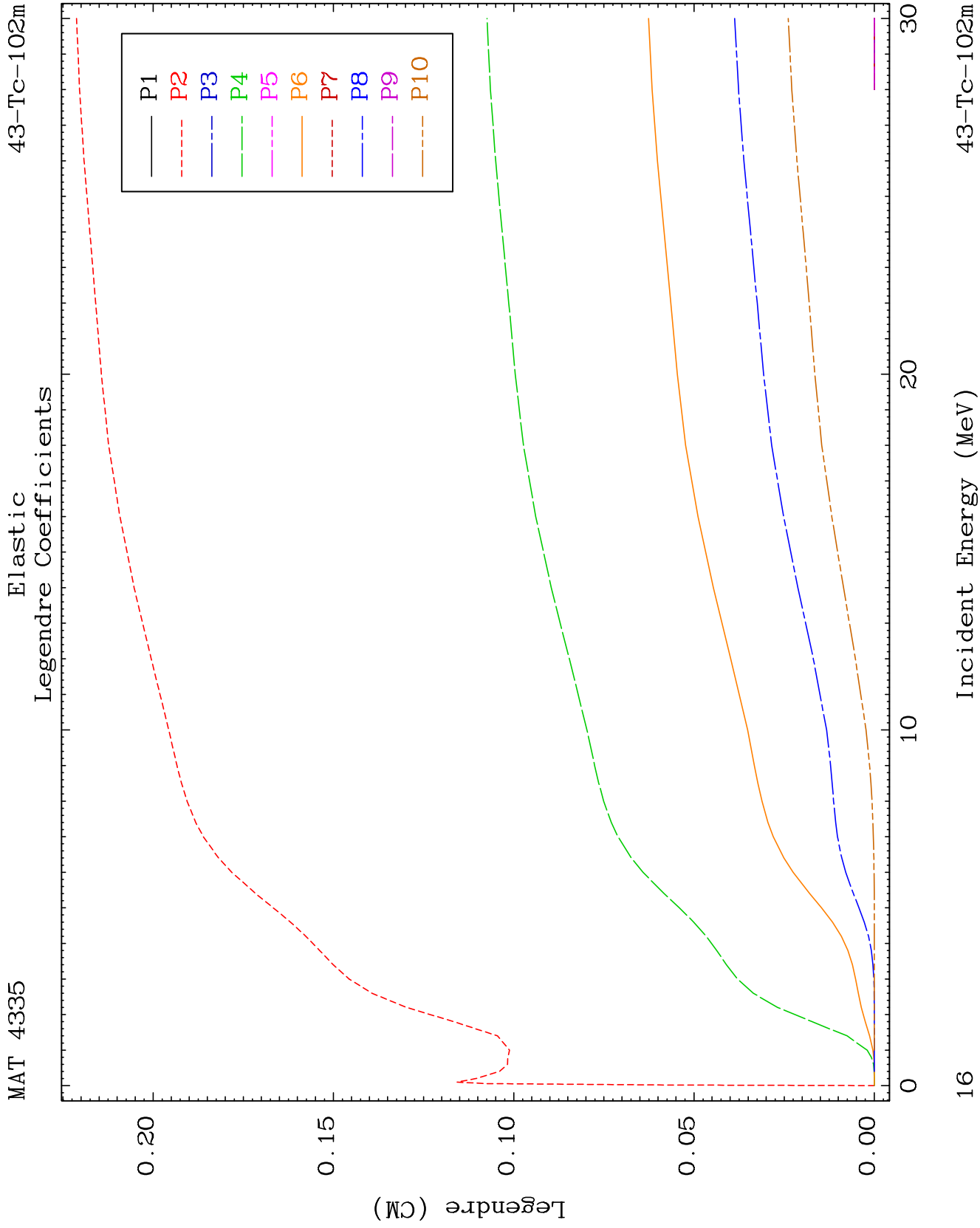
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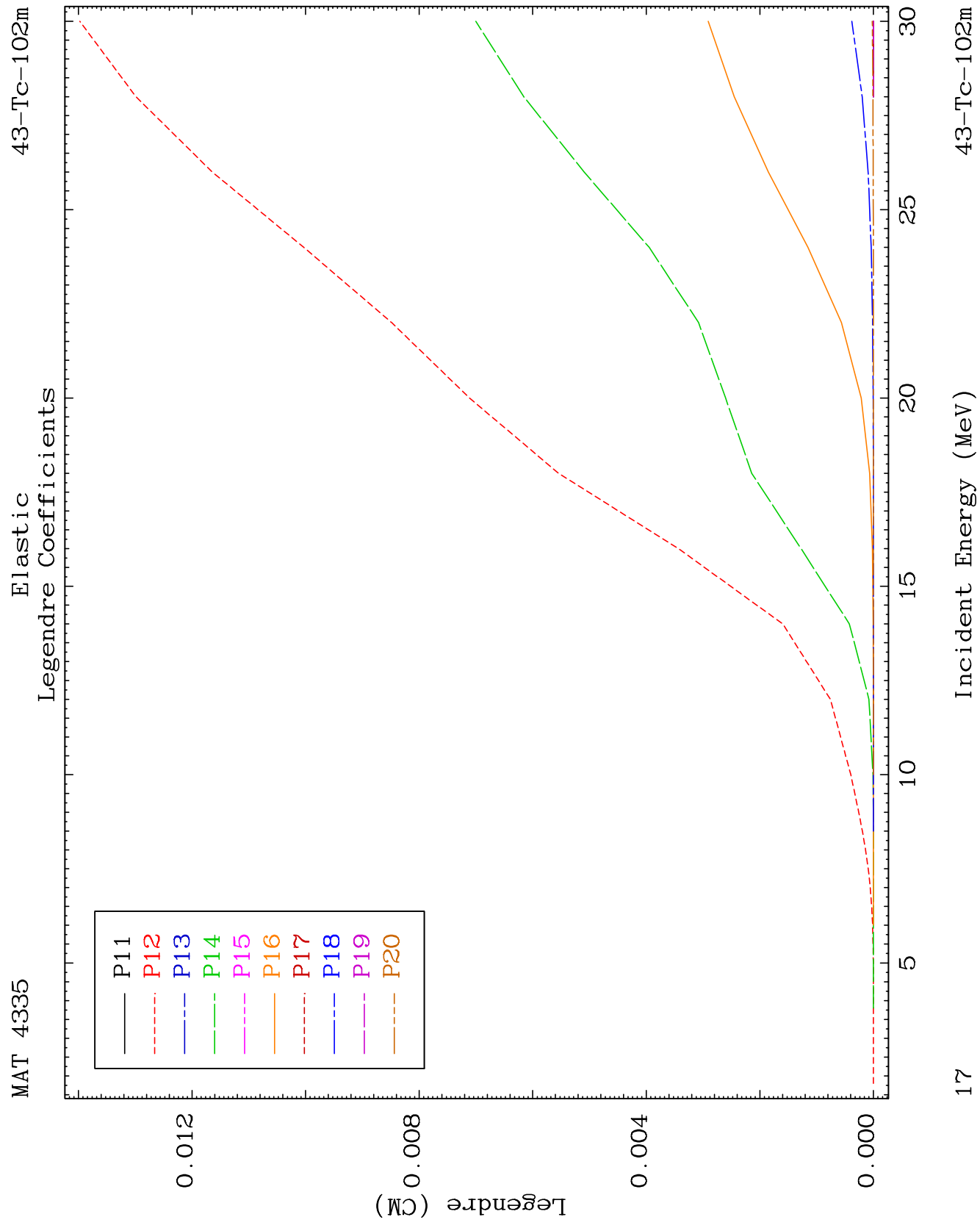


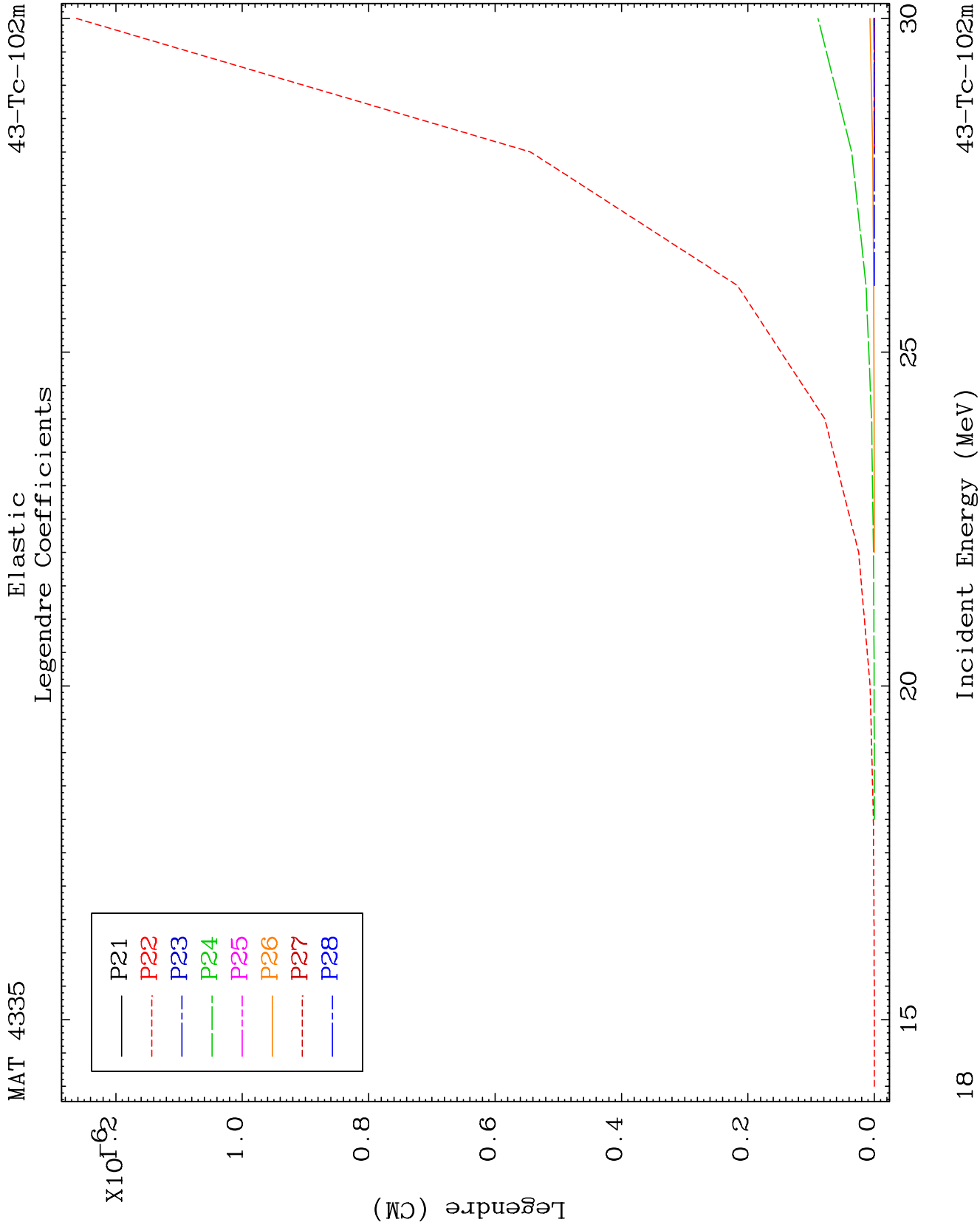
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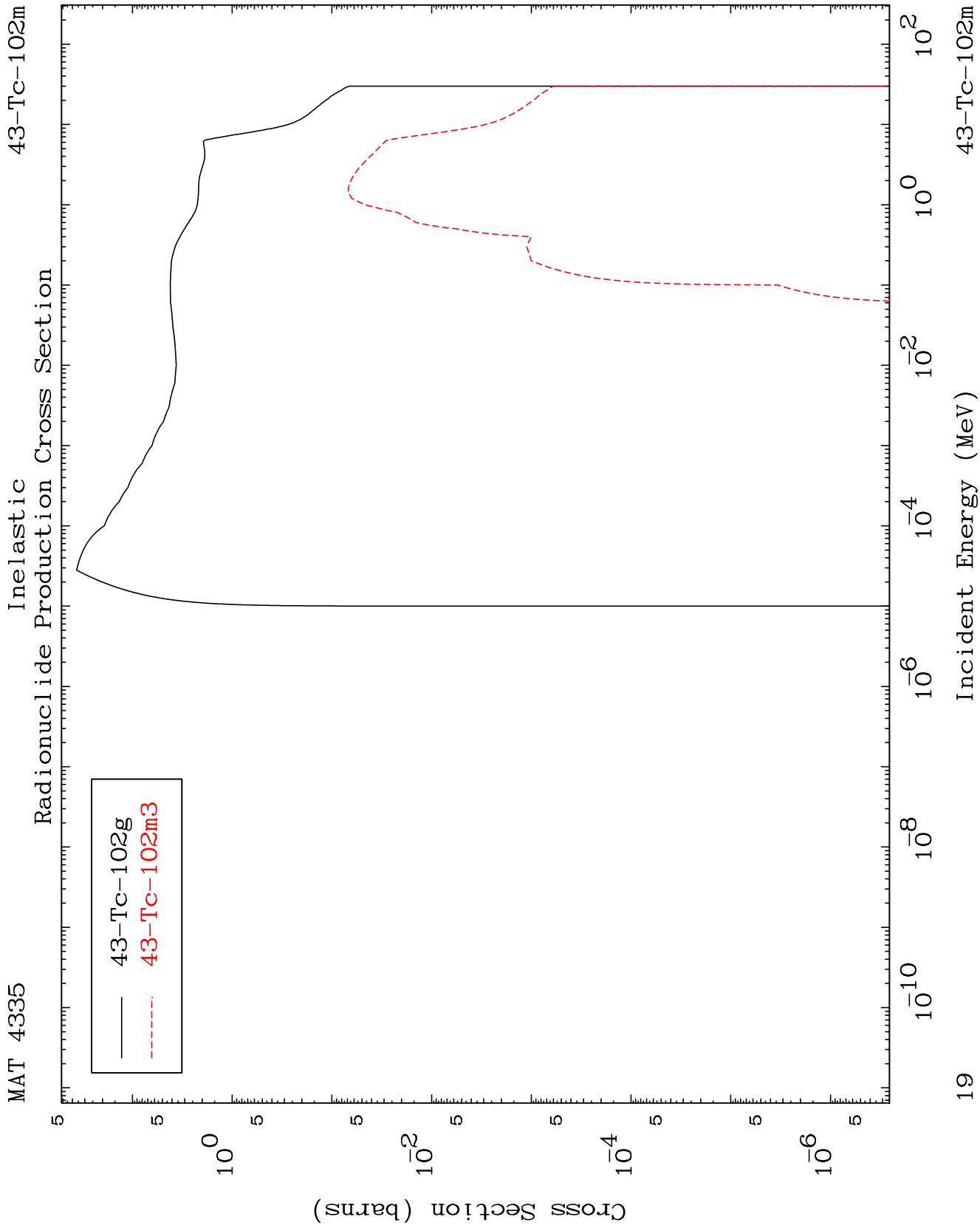
Incident Energy (MeV)

43-Tc-102m







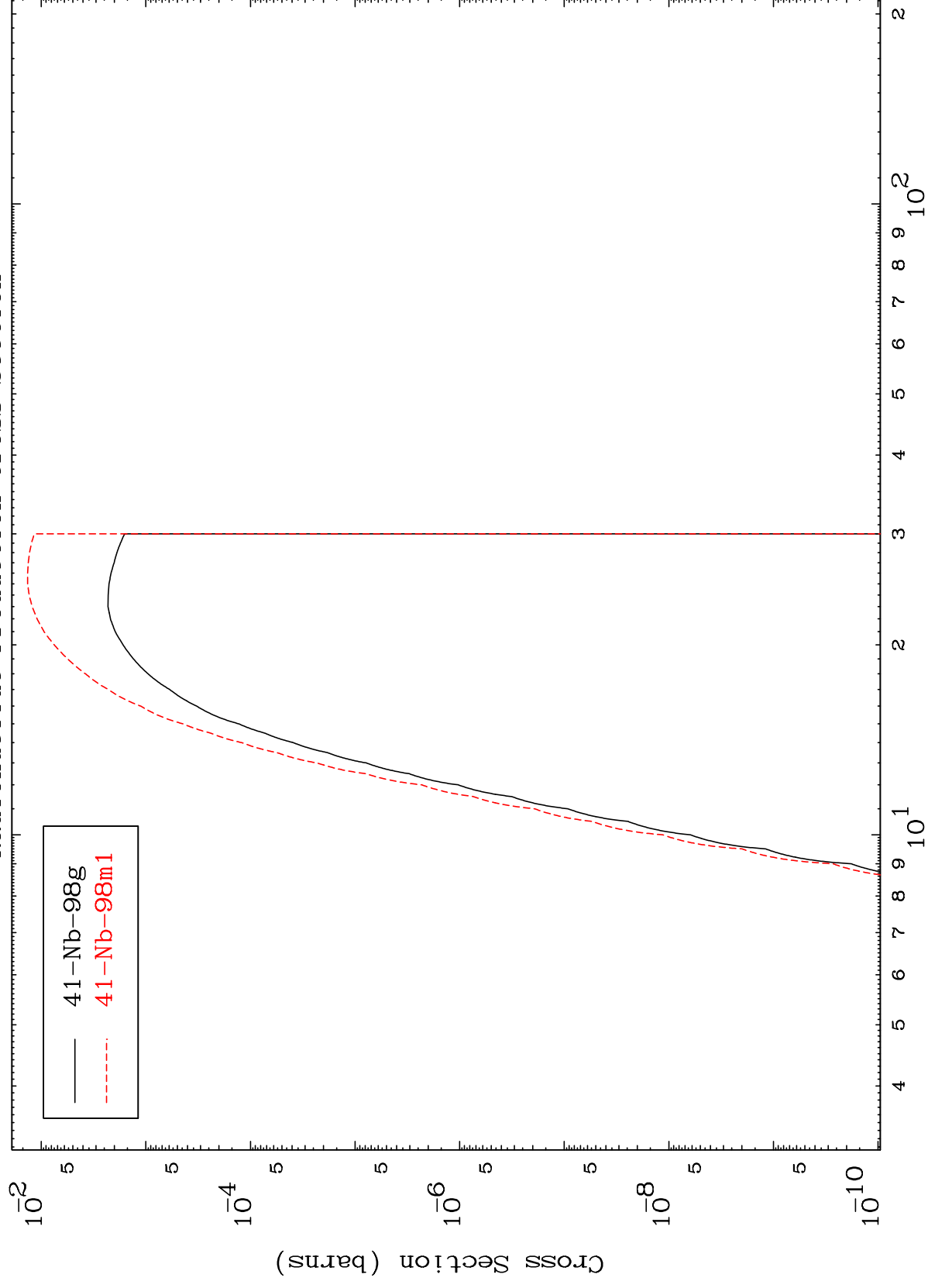


MAT 4335

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

43-Tc-102m

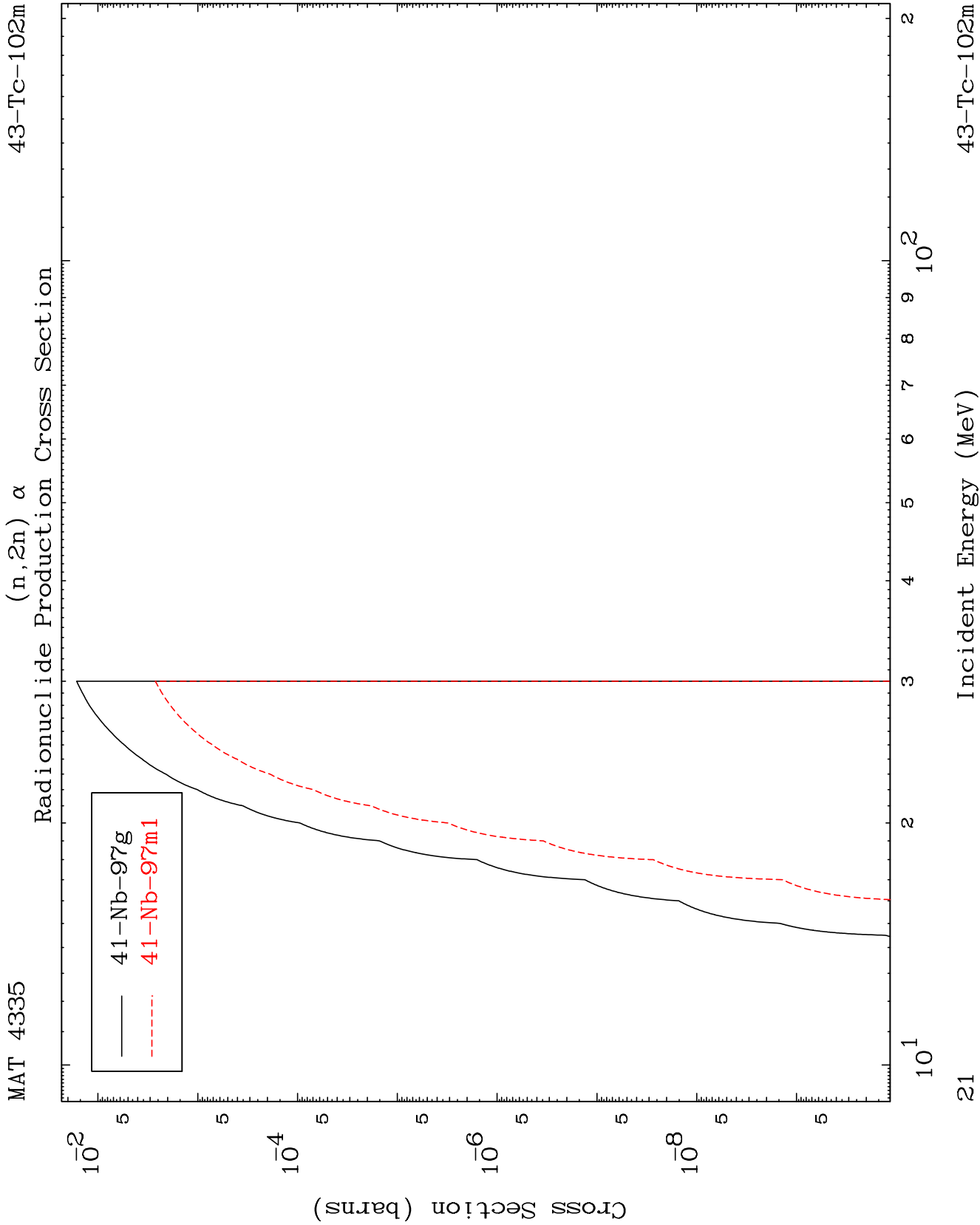
Radionuclide Production Cross Section

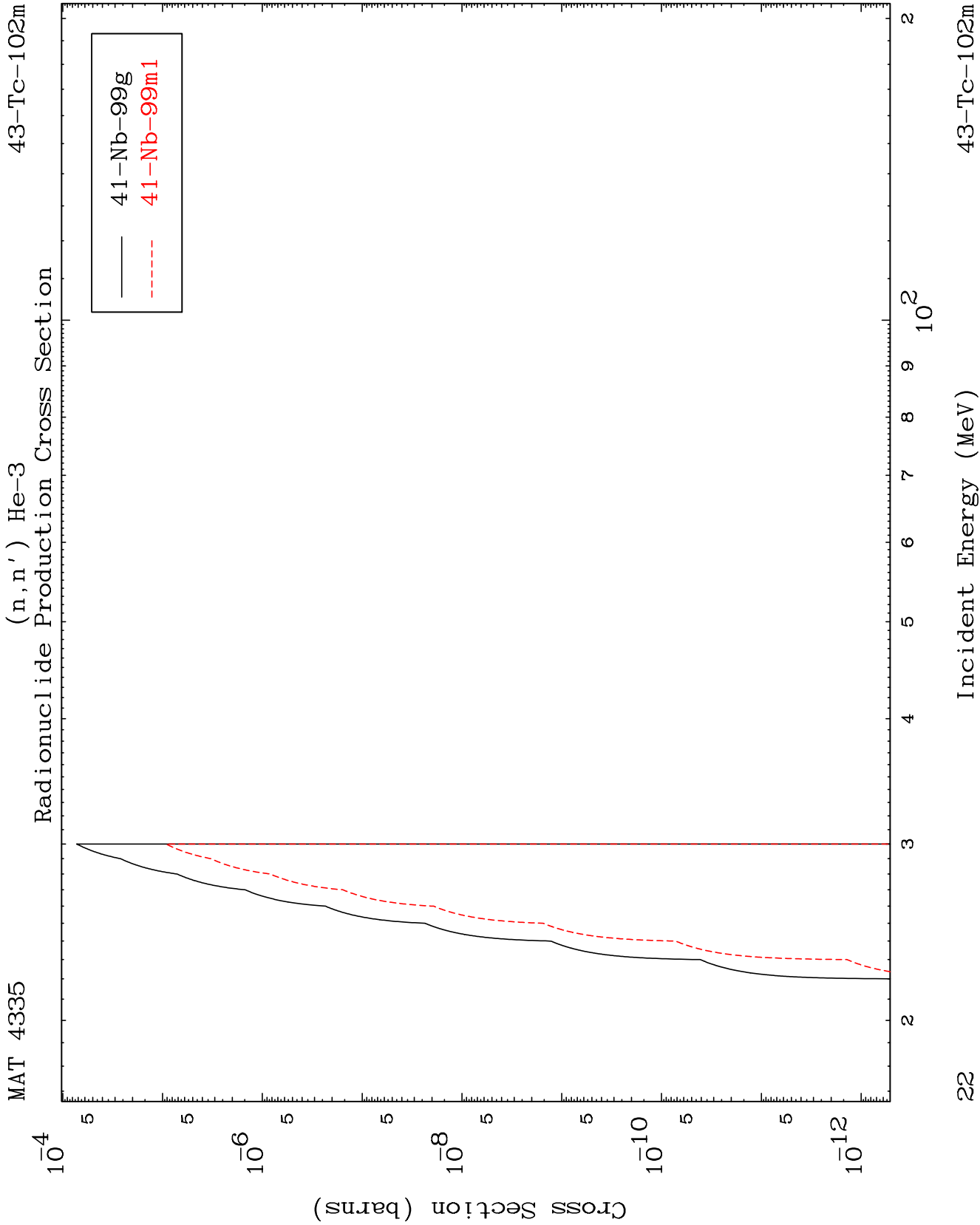


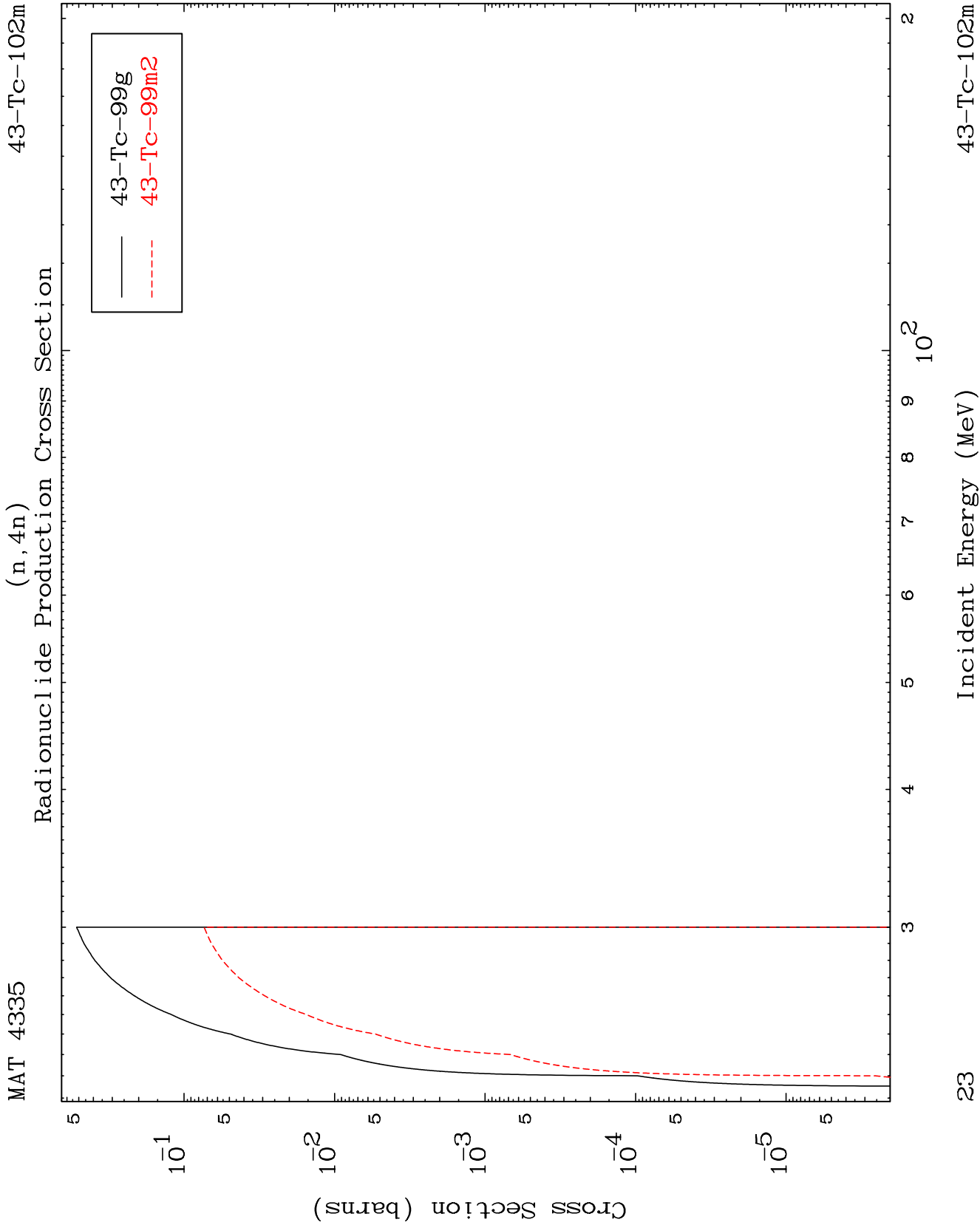
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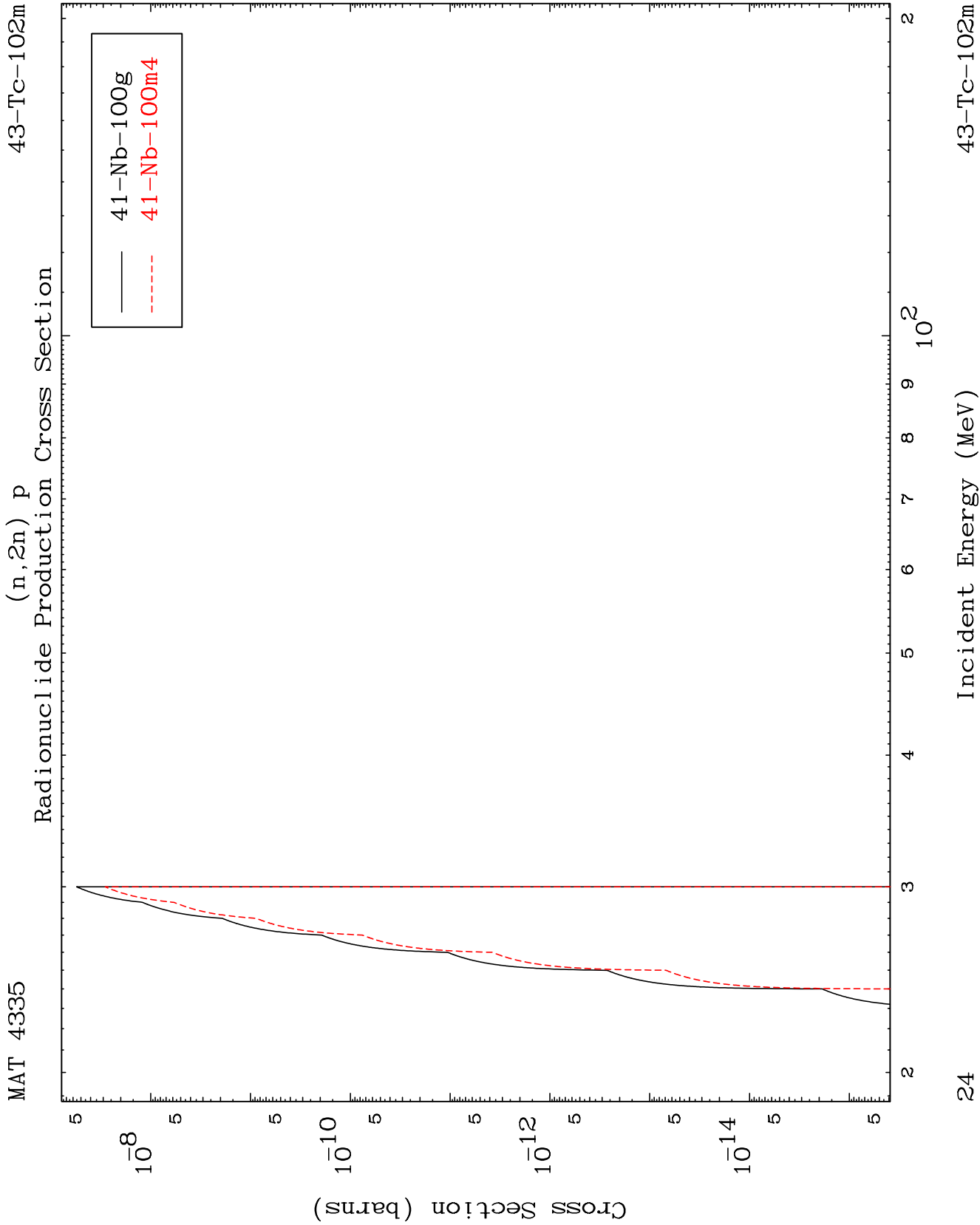
Incident Energy (MeV)

43-Tc-102m

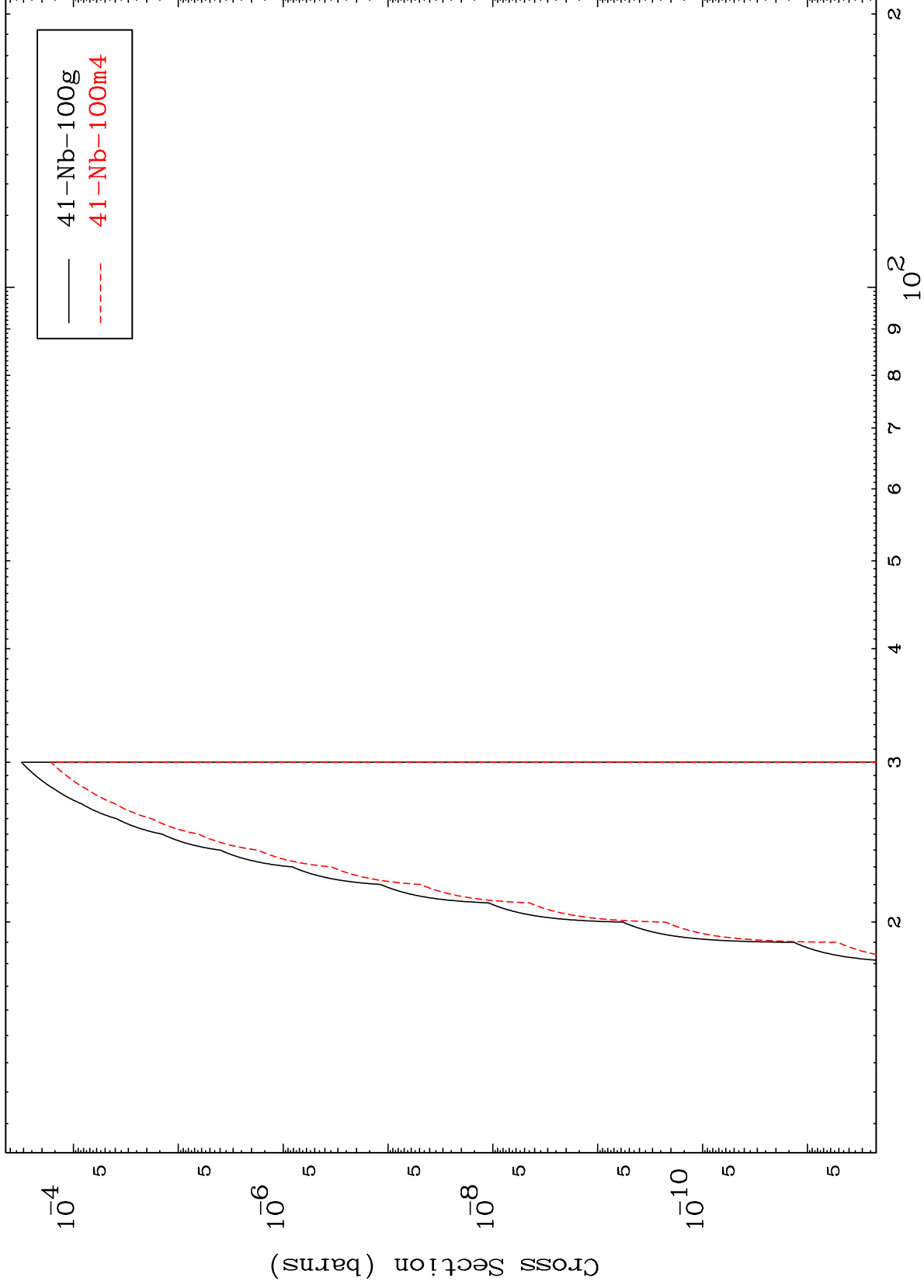


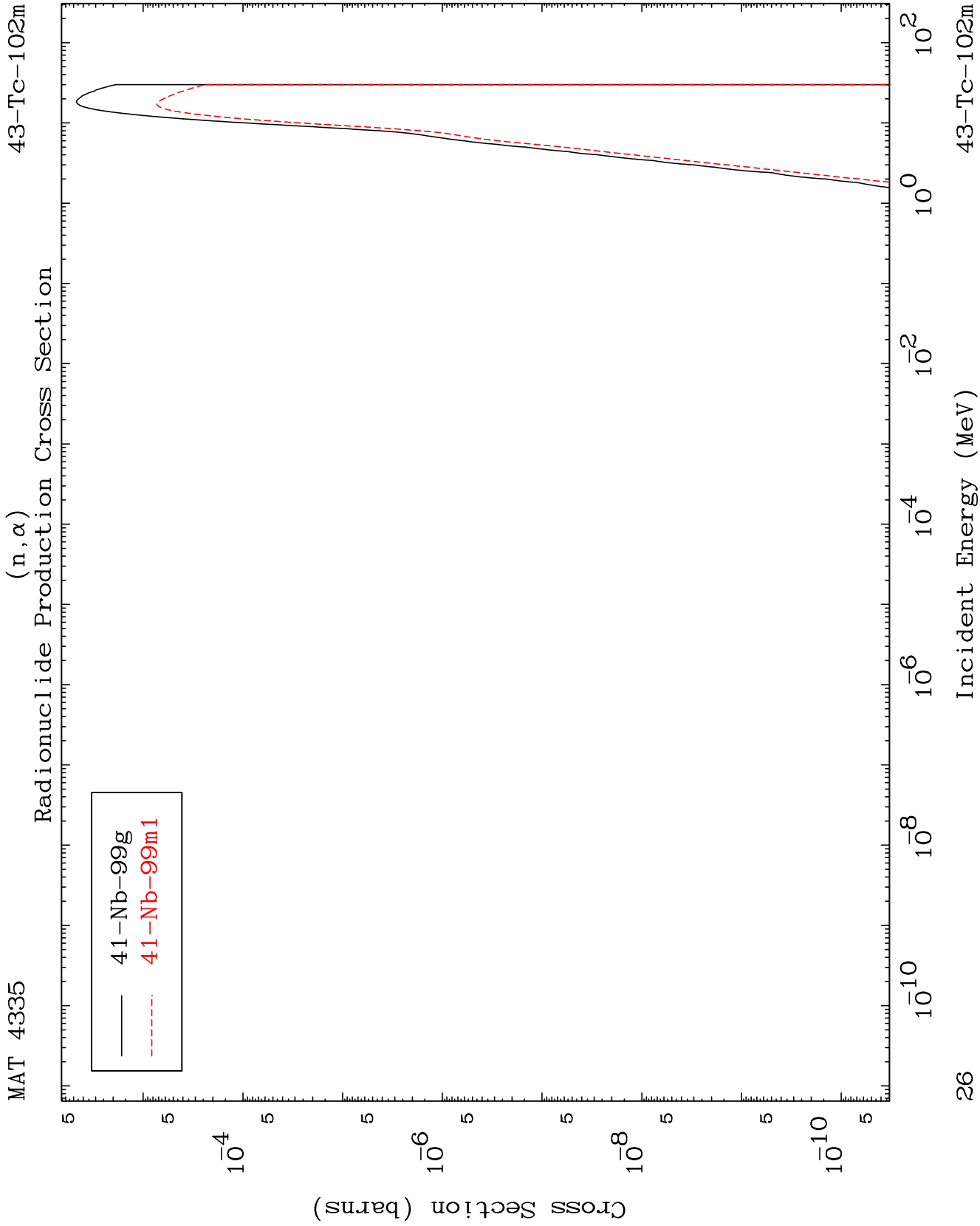


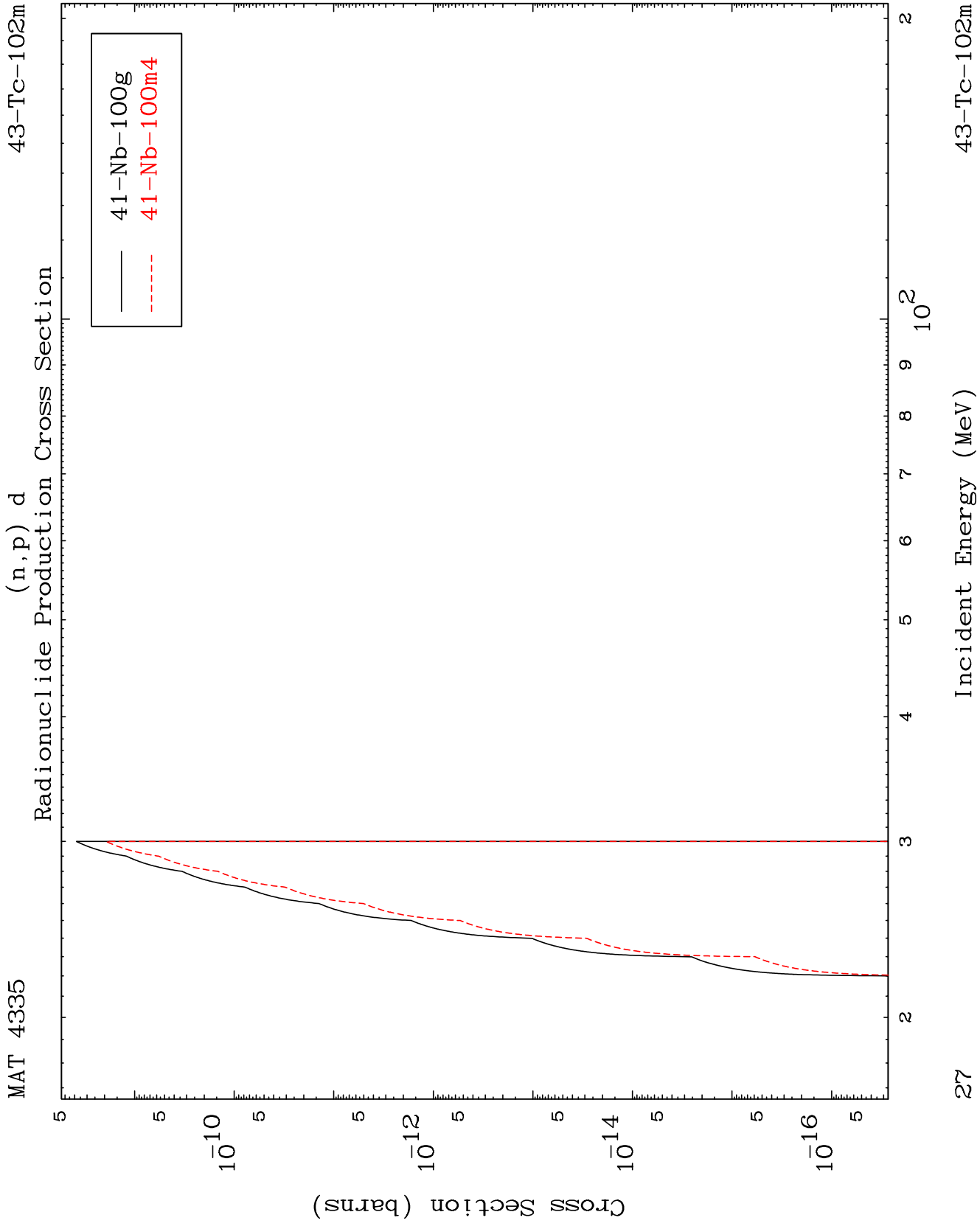




(n,He-3)
Radionuclide Production Cross Section



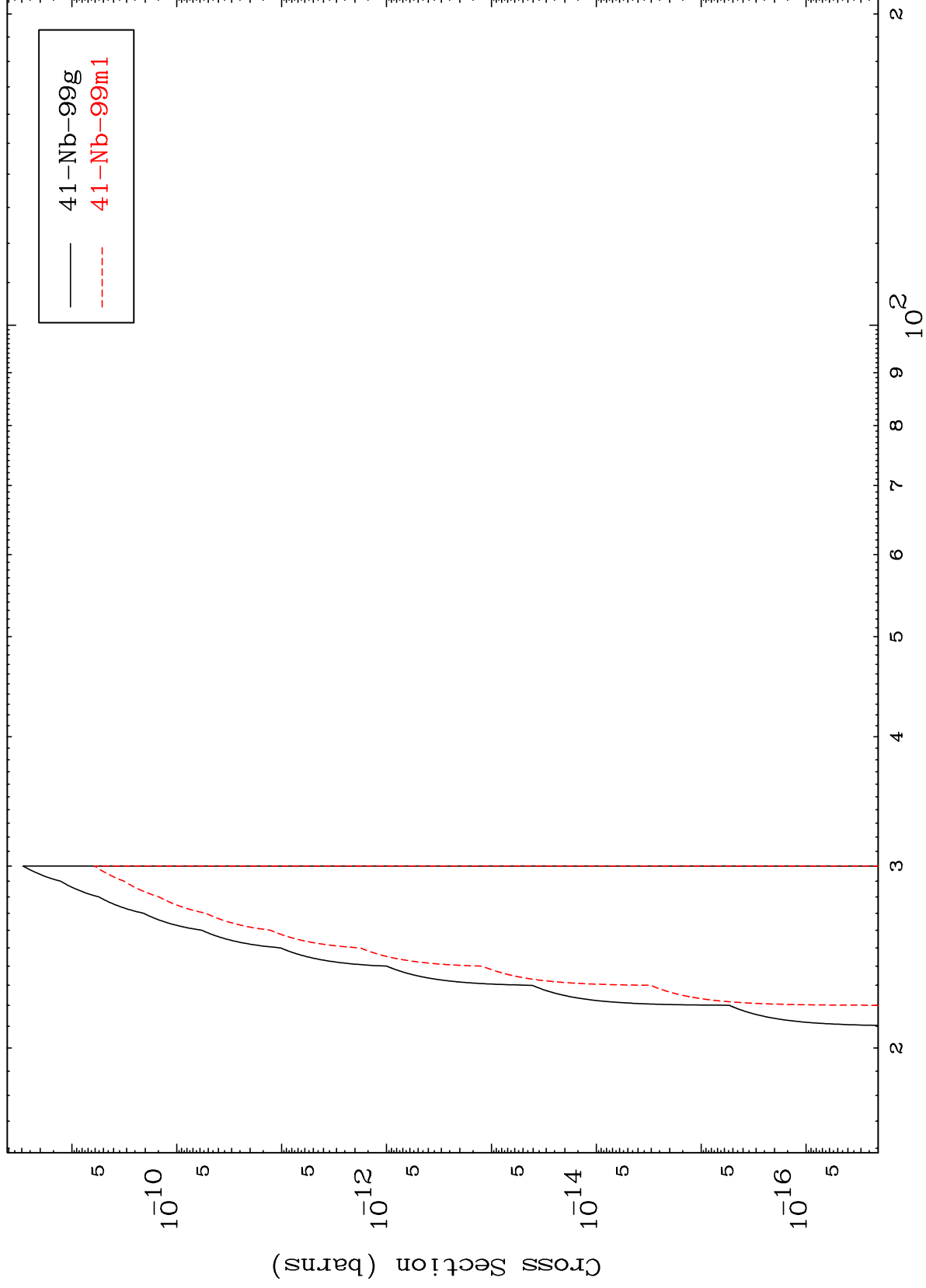




MAT 4335

43-Tc-102m

(n,p) t
Radionuclide Production Cross Section



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Incident Energy (MeV)

43-Tc-102m