

Program EVALPLOT
(Version 2021-1)

by

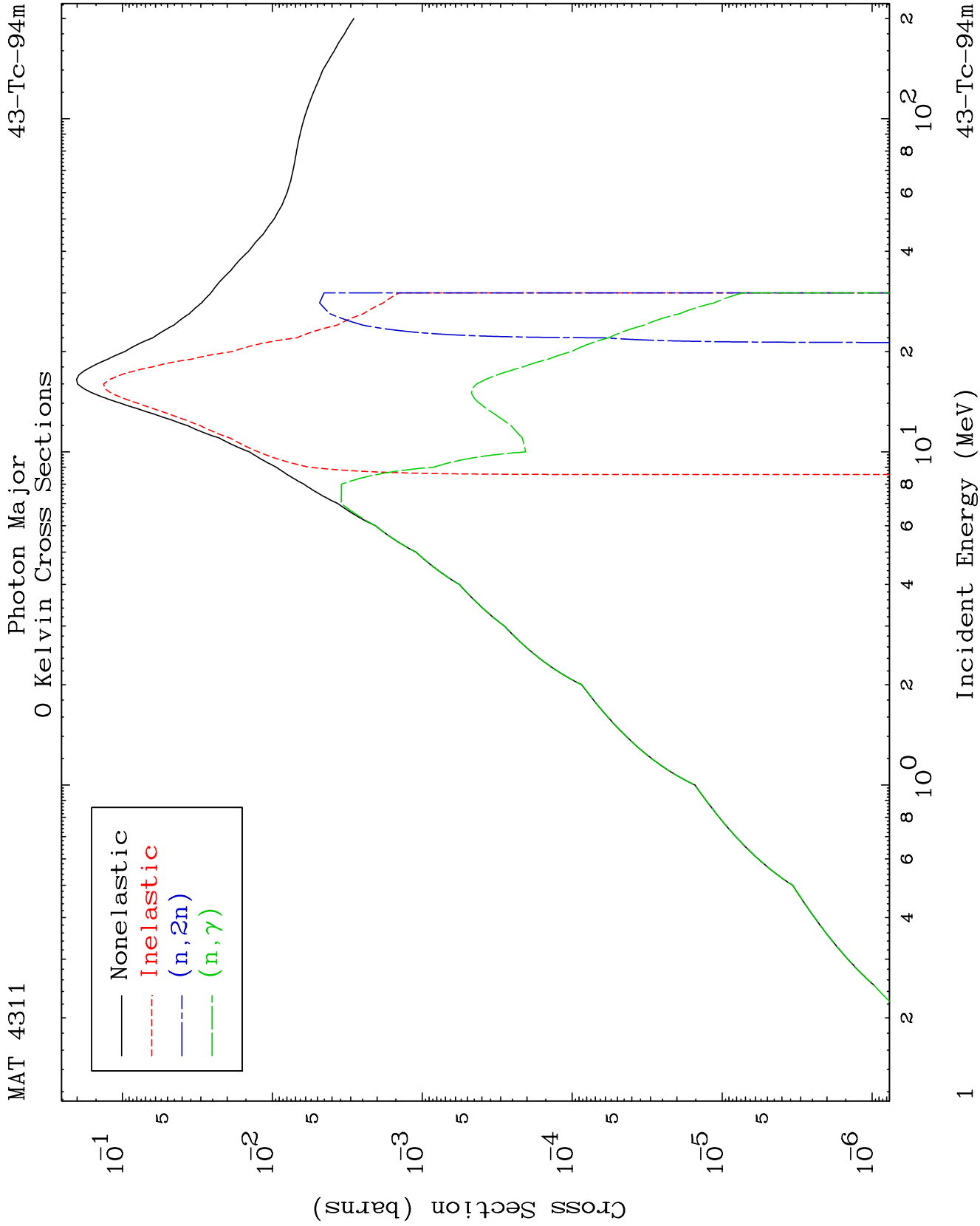
Dermott E. Cullen
(Present Contact Information)

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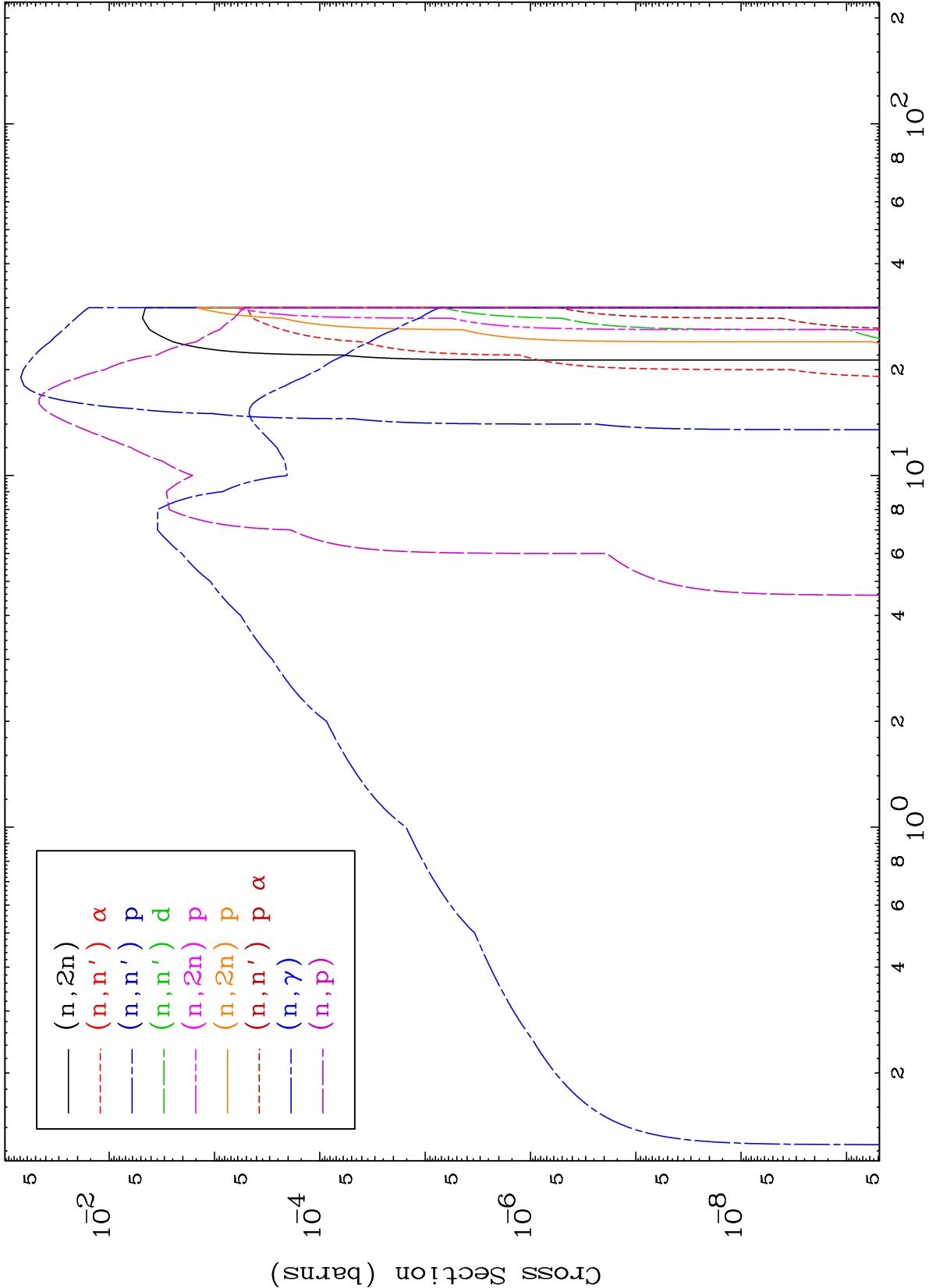
Press Mouse Button to Start



MAT 4311

Photon Neutron Absorption
0 Kelvin Cross Sections

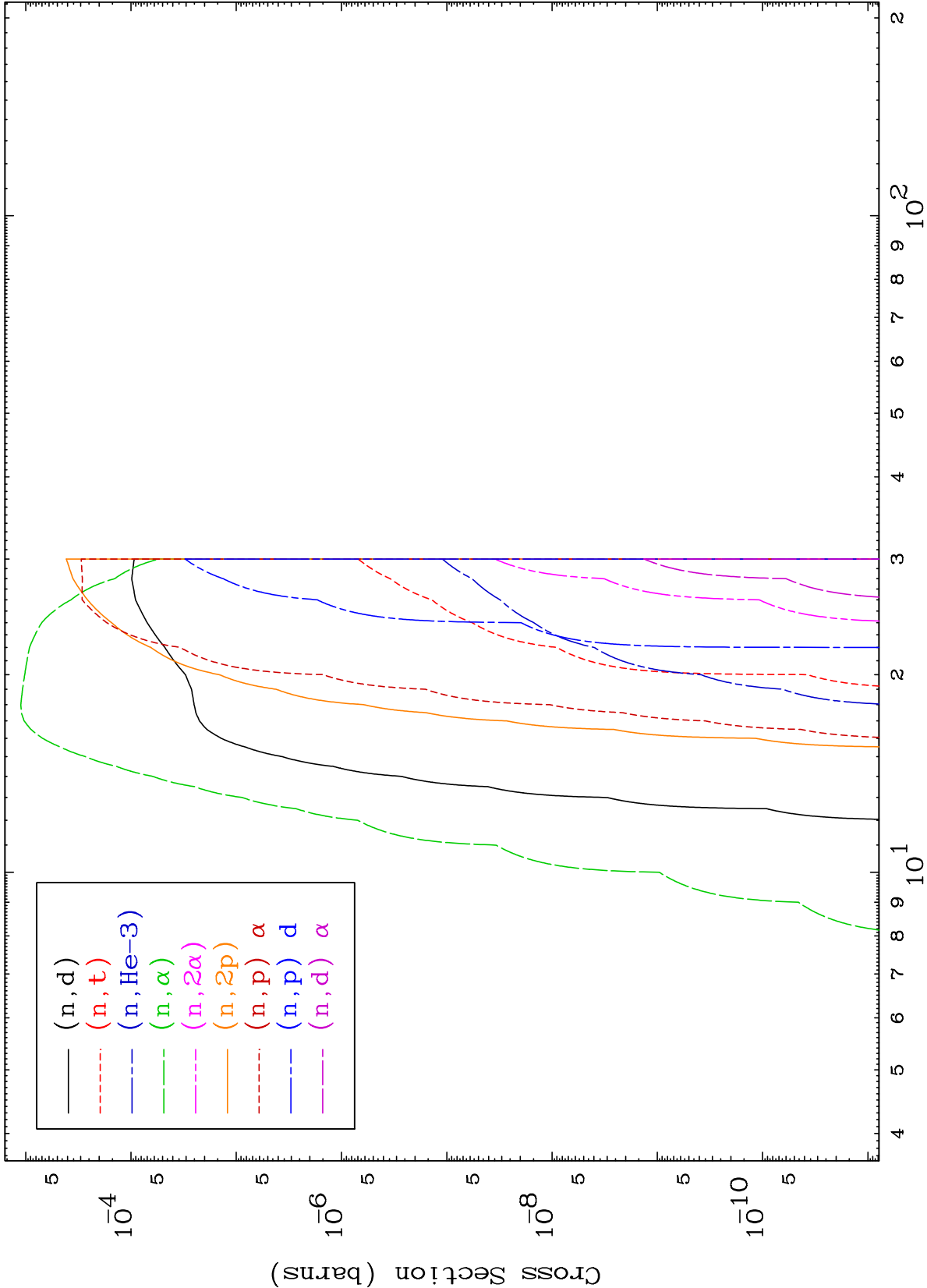
43-Tc-94m

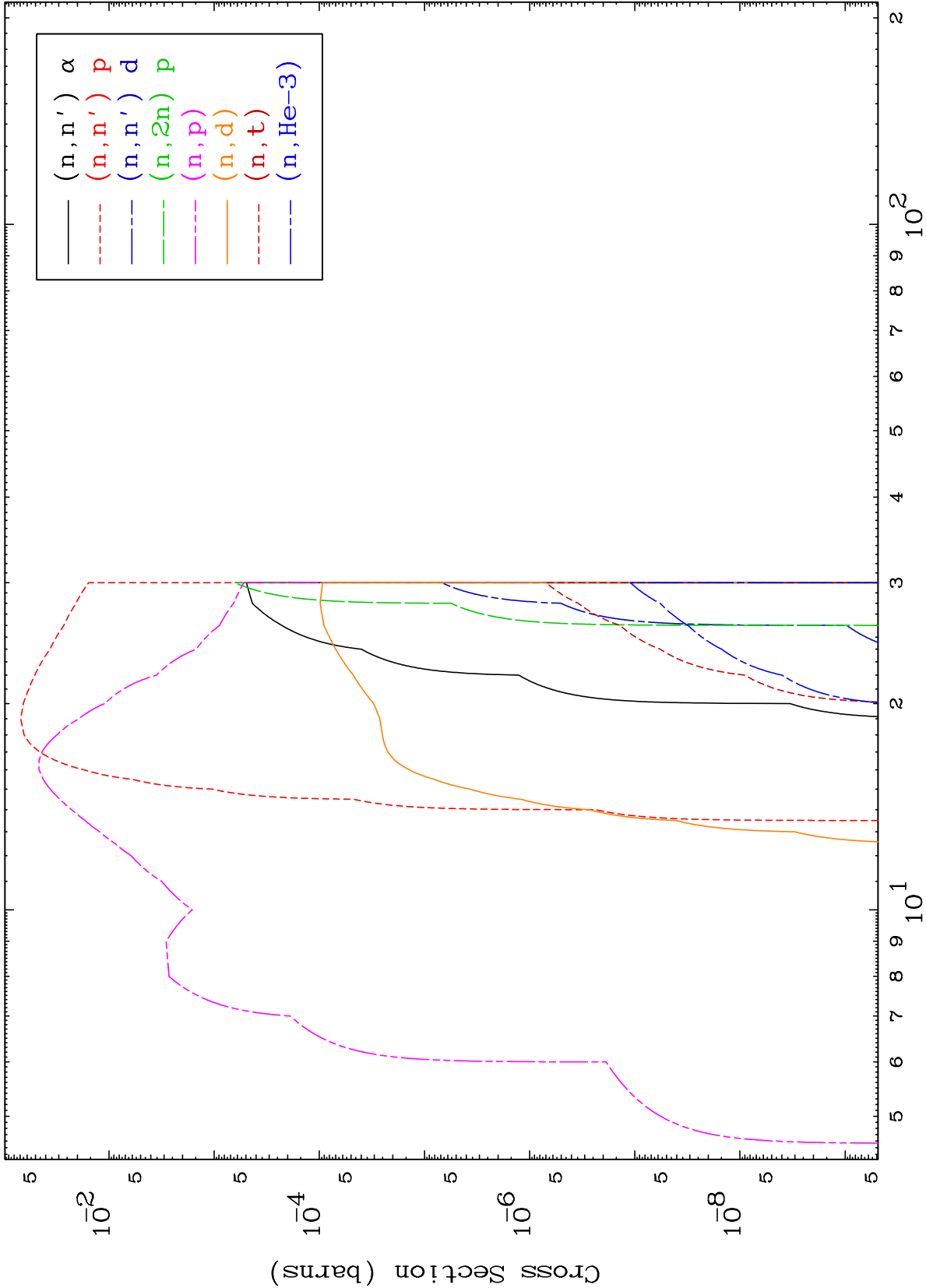


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Photon Neutron Absorption
0 Kelvin Cross Sections

⁴³Tc-⁹⁴m

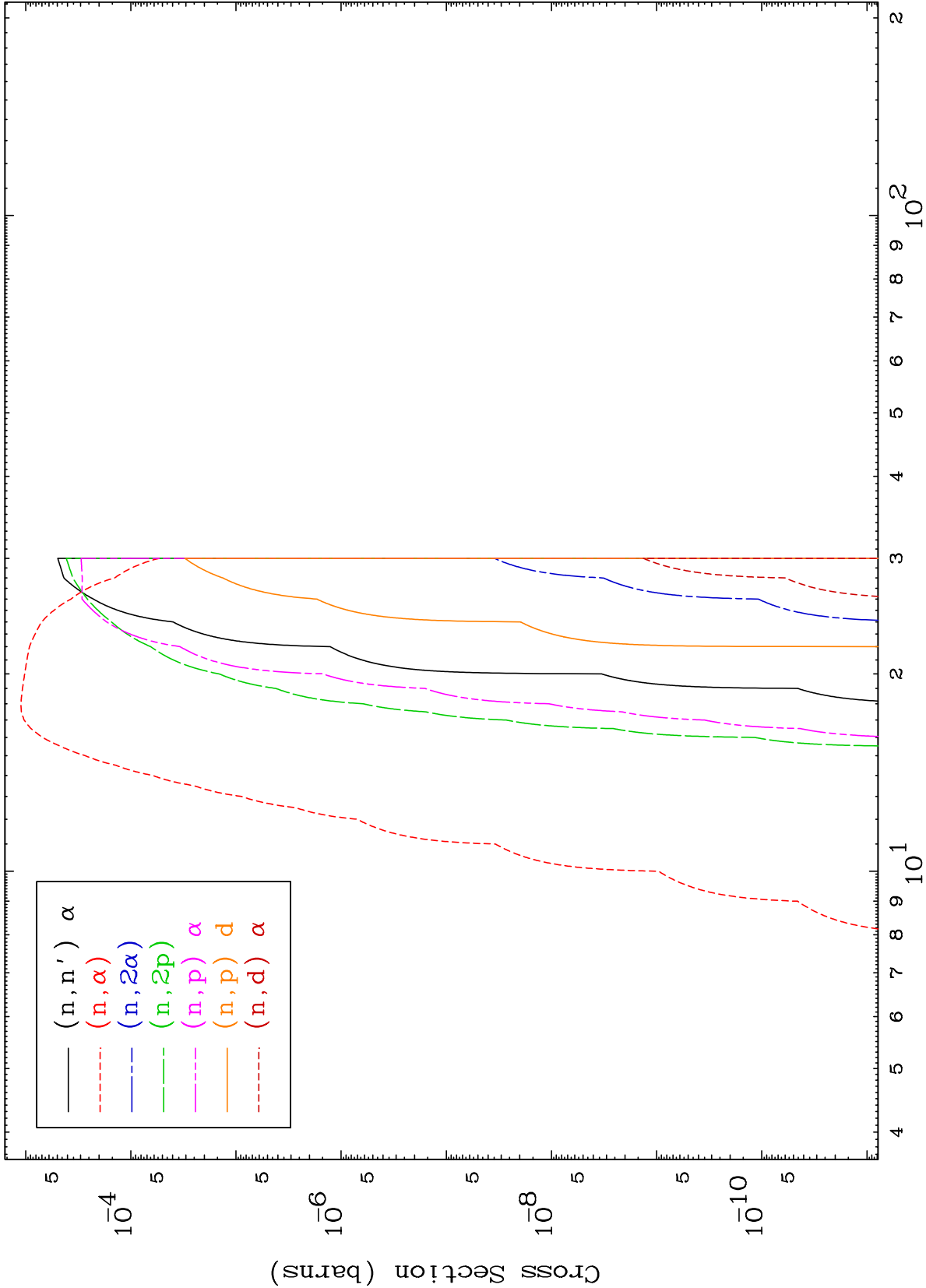




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Photon Charged Particle
0 Kelvin Cross Sections

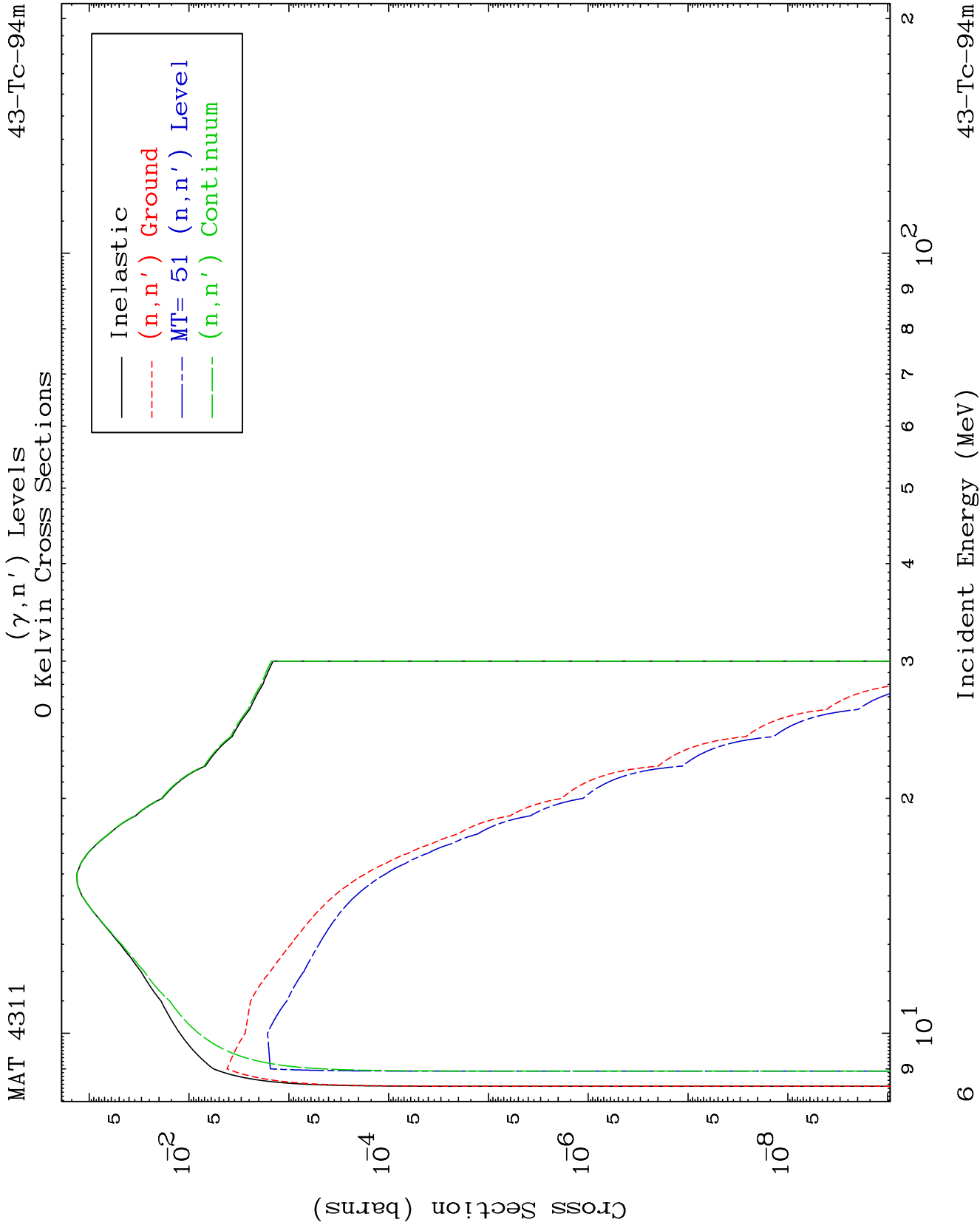
43-Tc-94m



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Incident Energy (MeV)

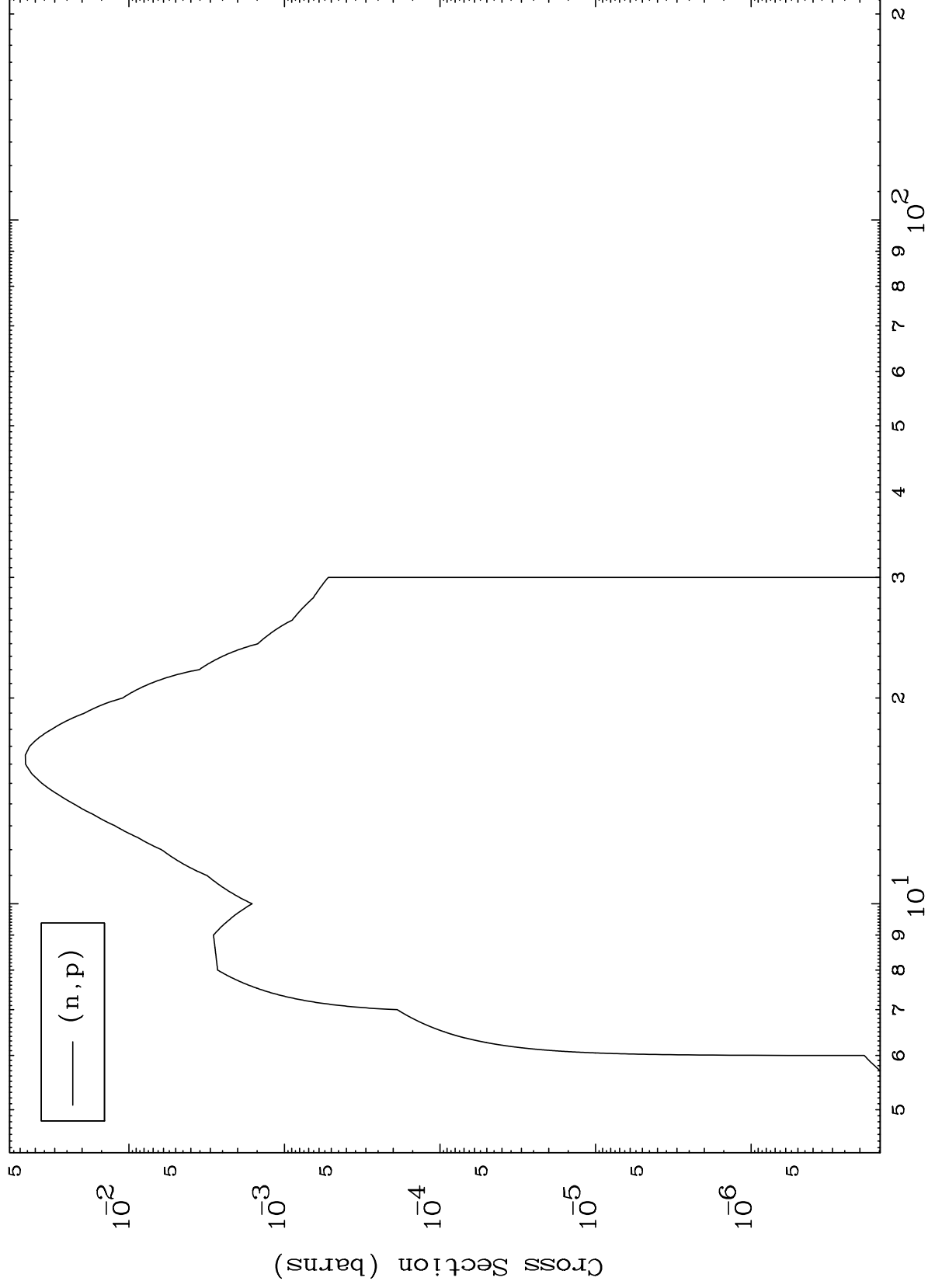
43-Tc-94m



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43-Tc-94m

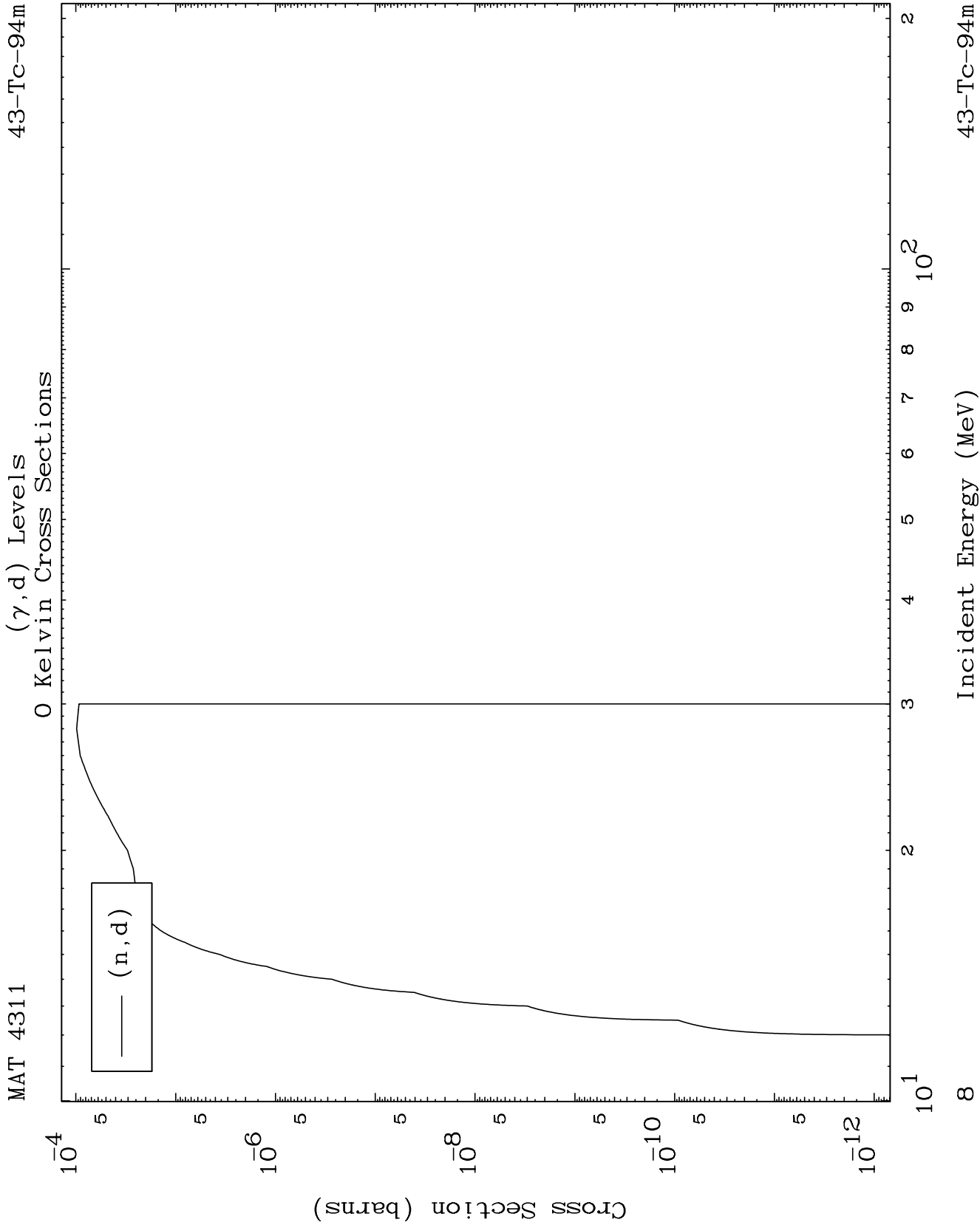
(γ ,p) Levels
0 Kelvin Cross Sections



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Incident Energy (MeV)

43-Tc-94m

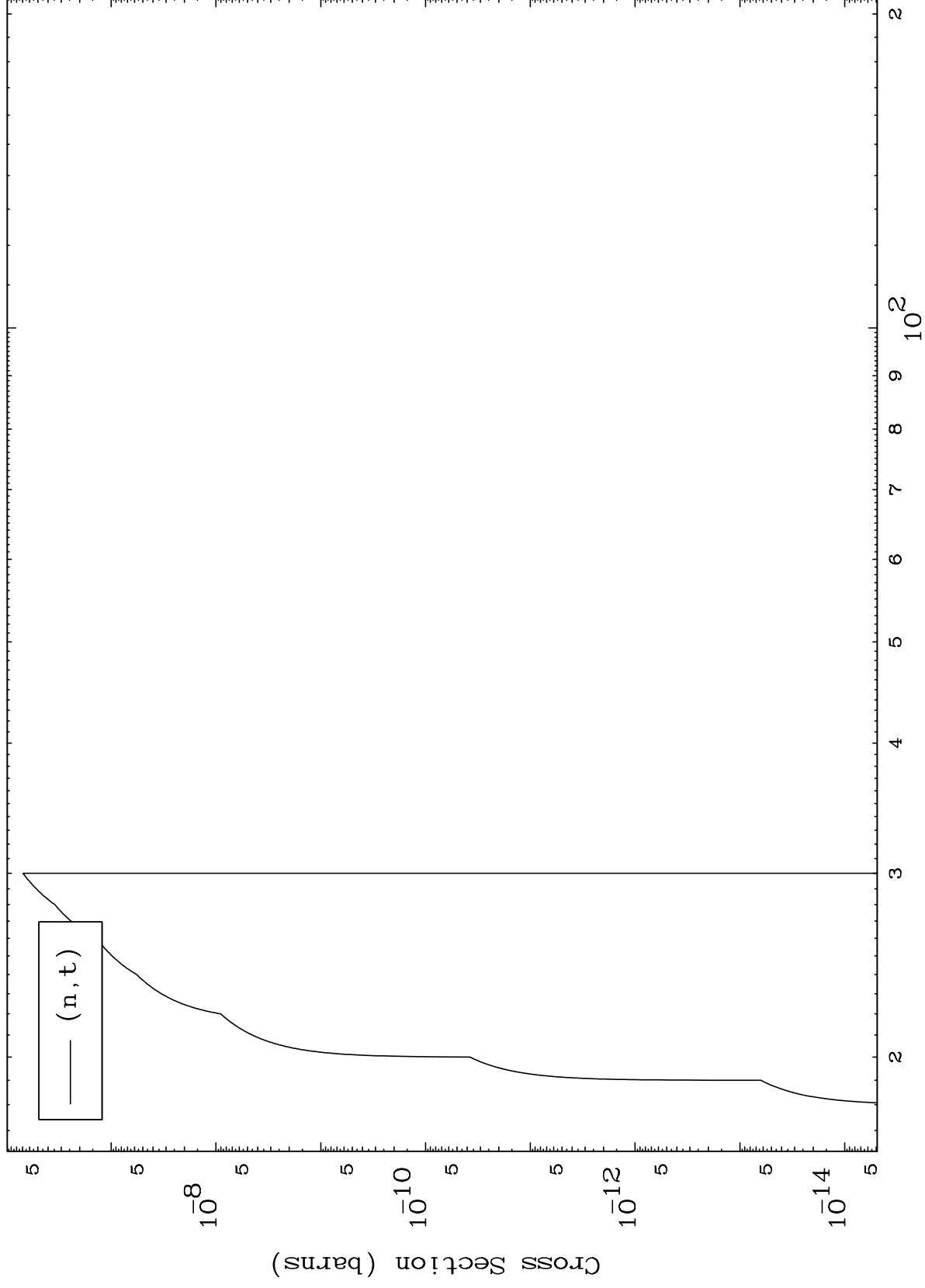


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(γ, t) Levels

43-Tc-94m

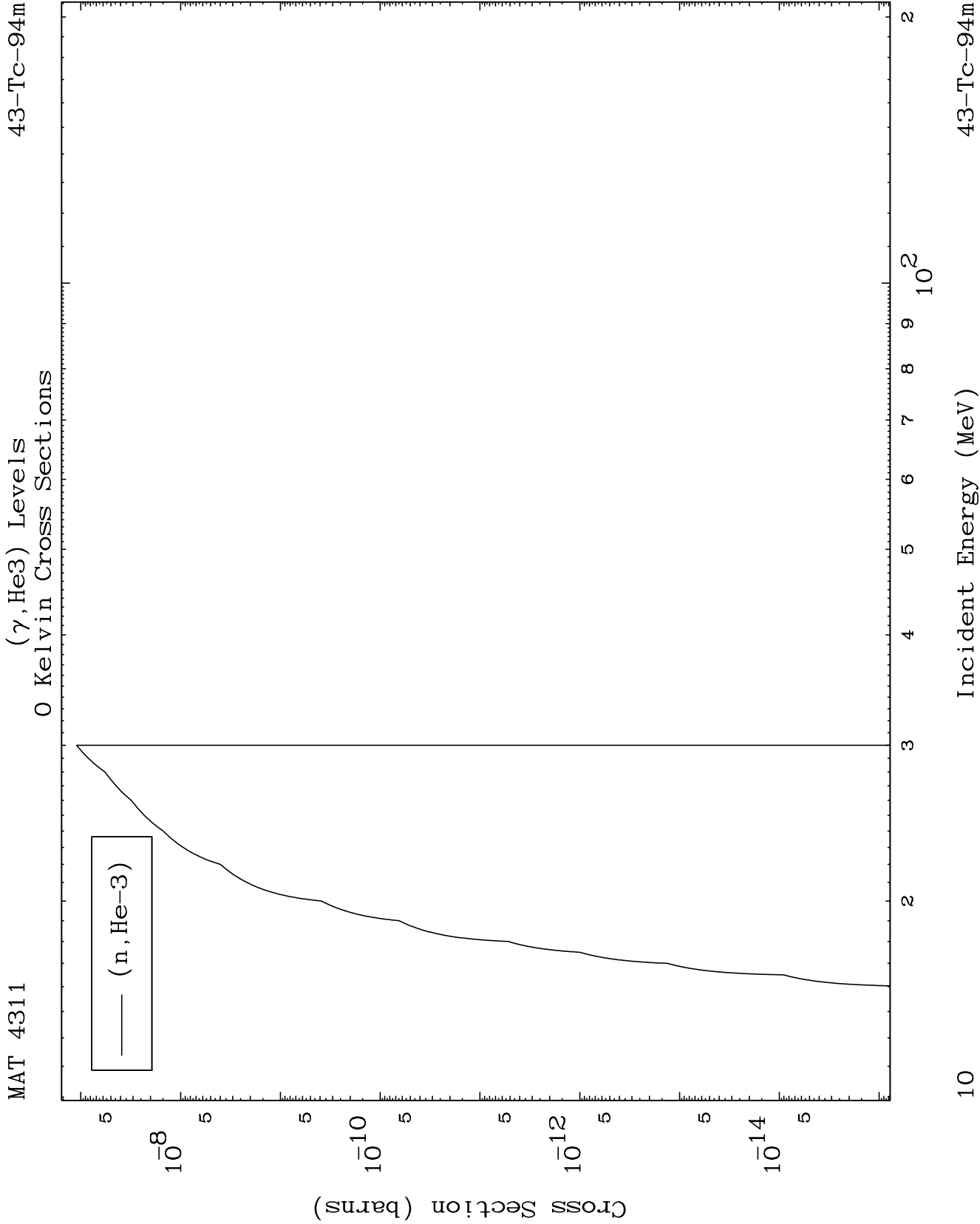
0 Kelvin Cross Sections



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Incident Energy (MeV)

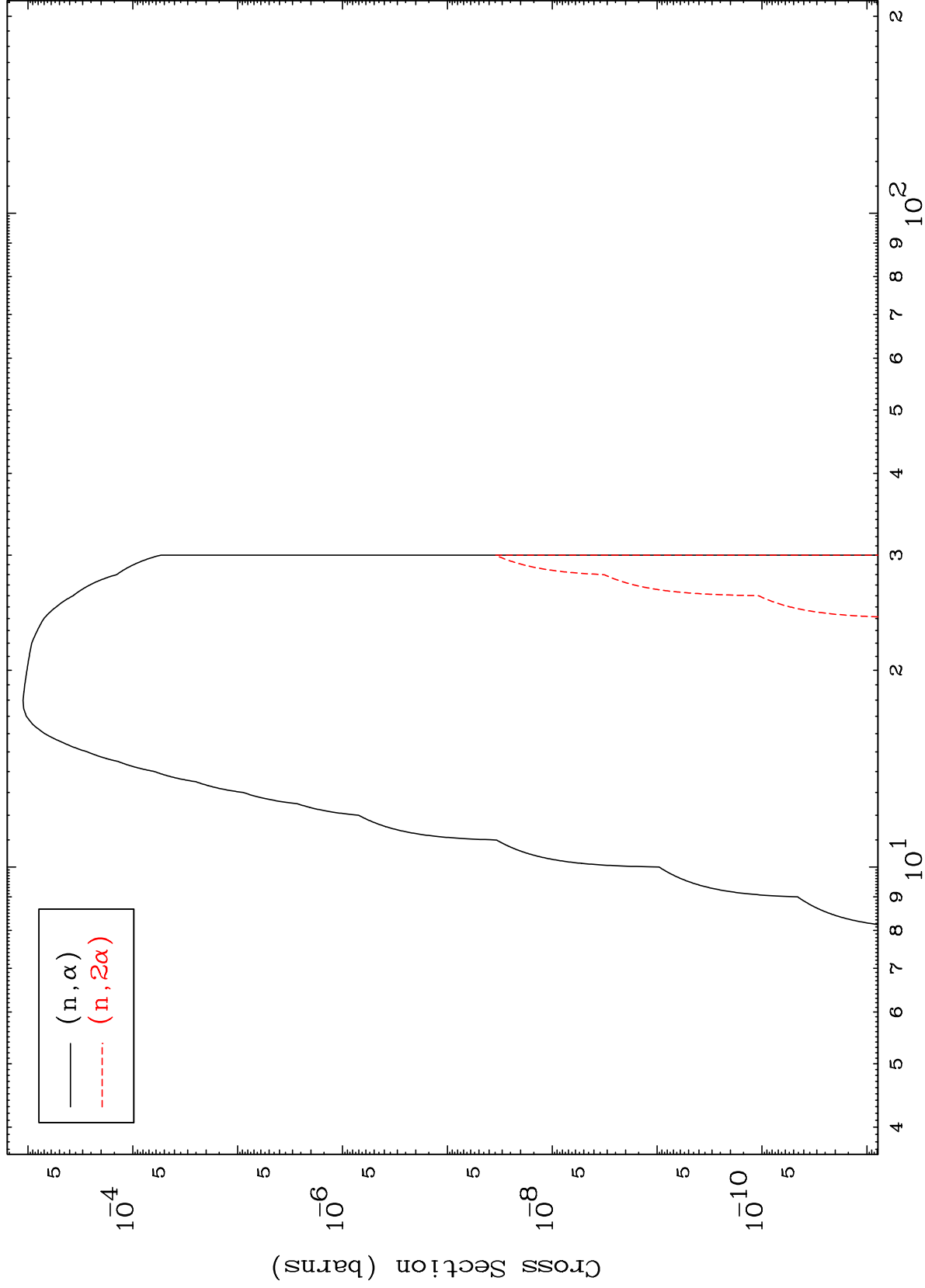
43-Tc-94m



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43-Tc-94m

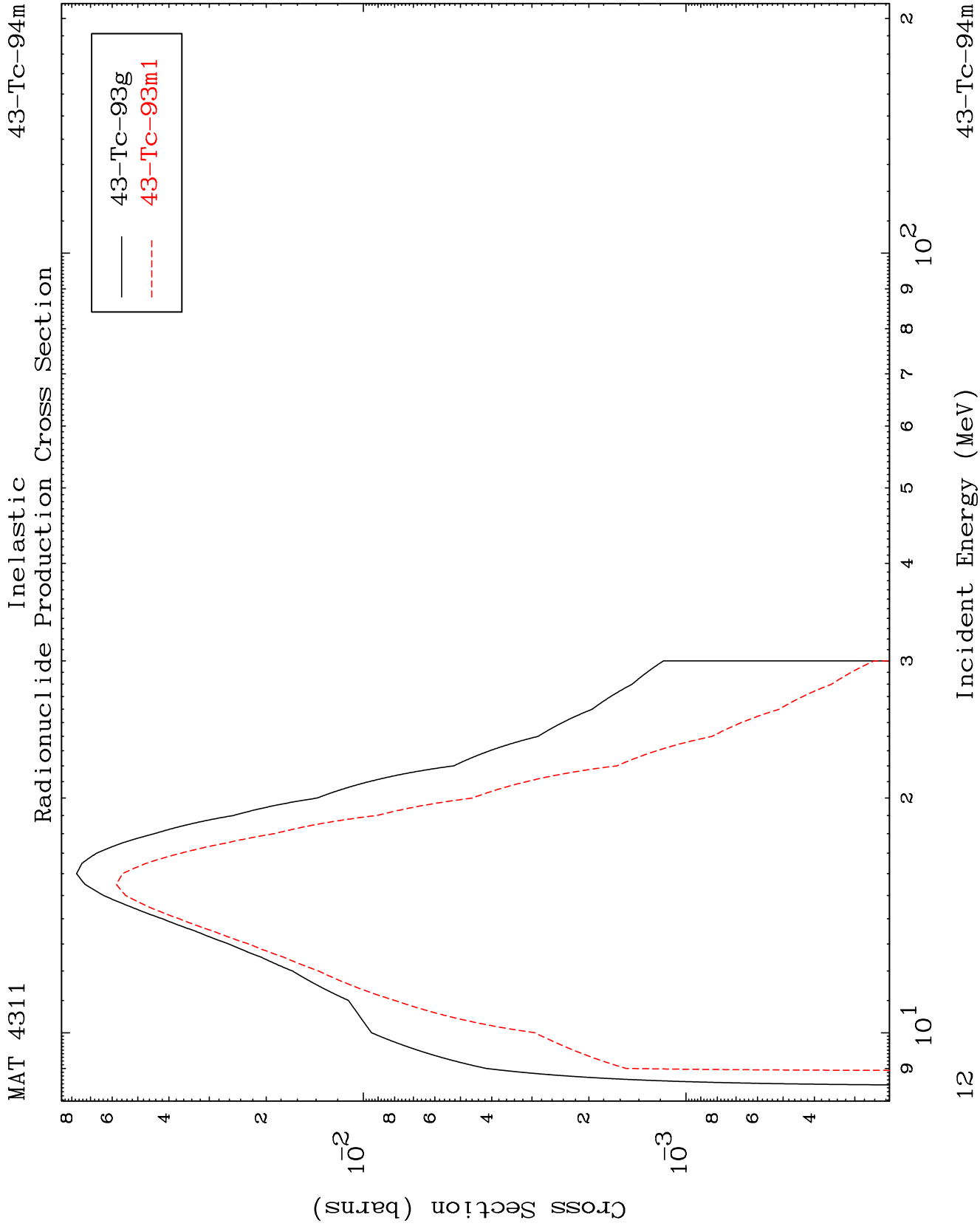
(γ, α) Levels
0 Kelvin Cross Sections

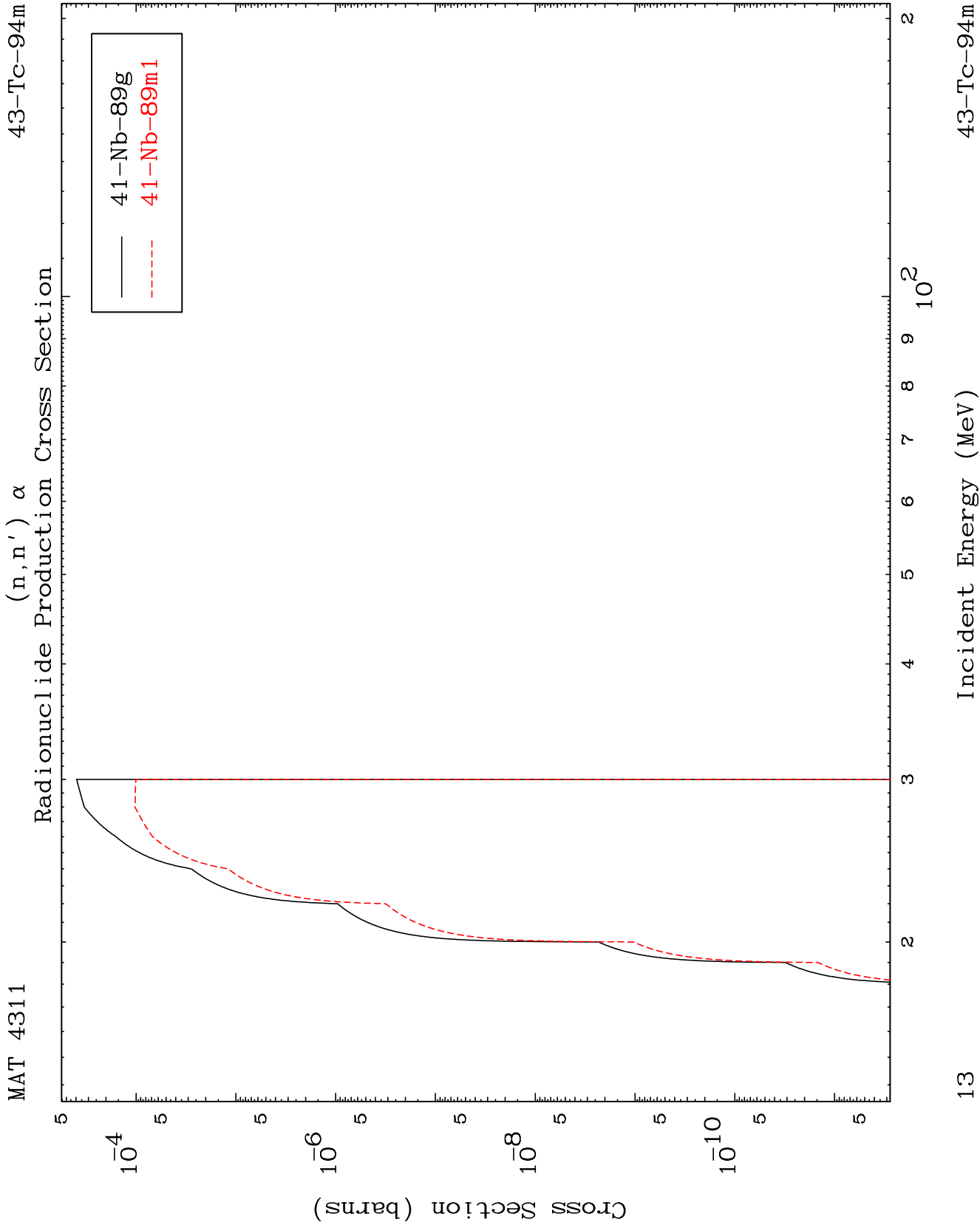


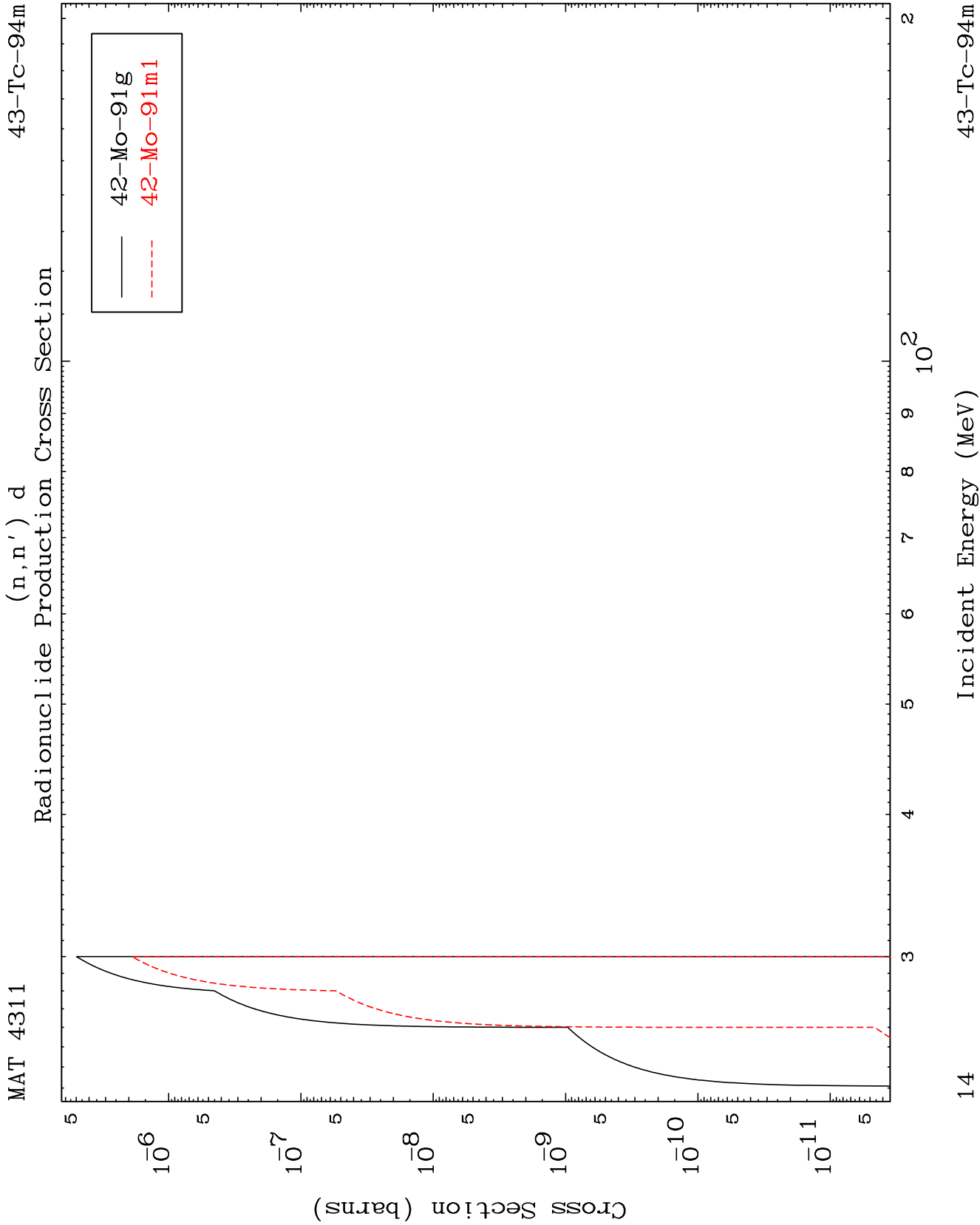
11

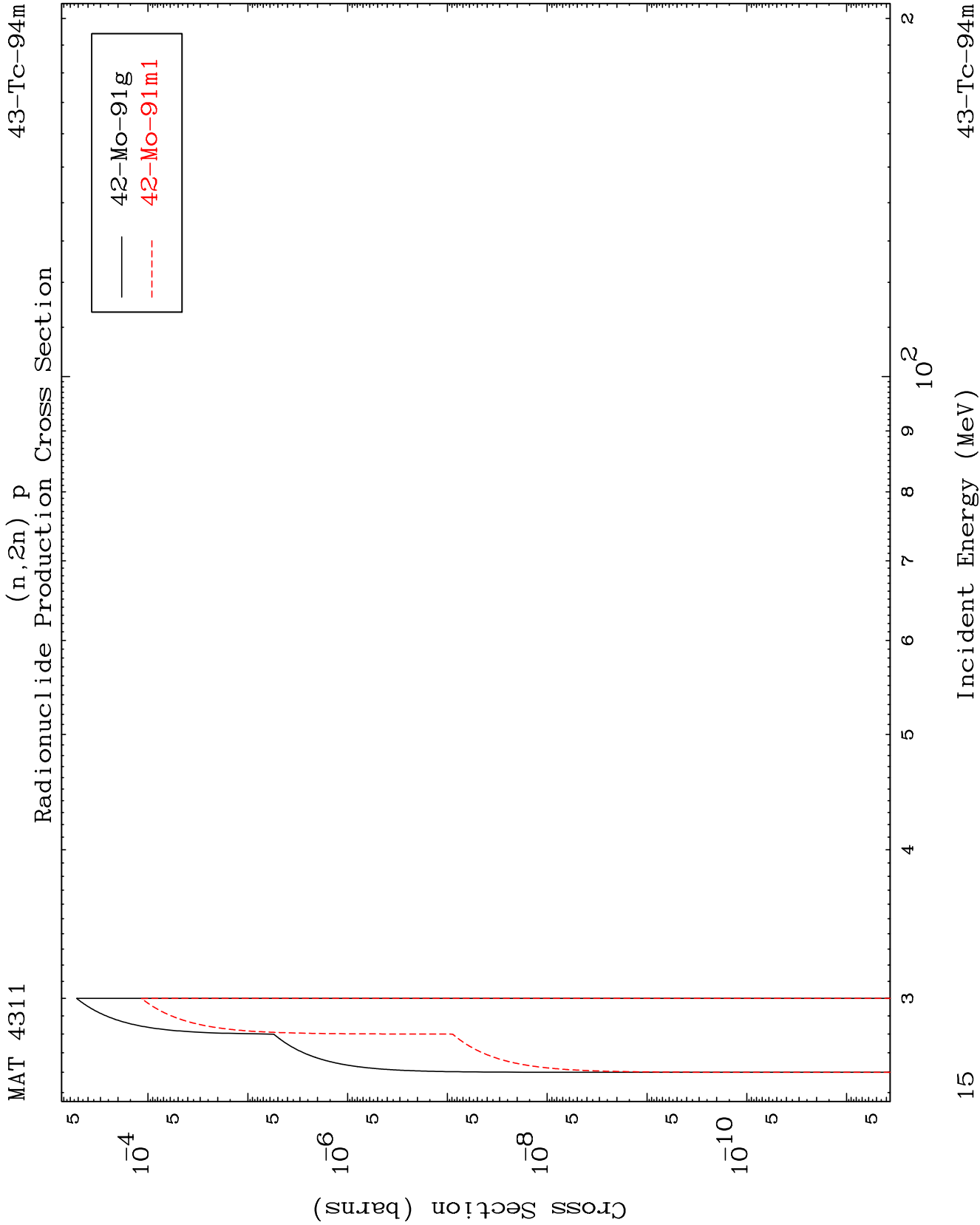
Incident Energy (MeV)

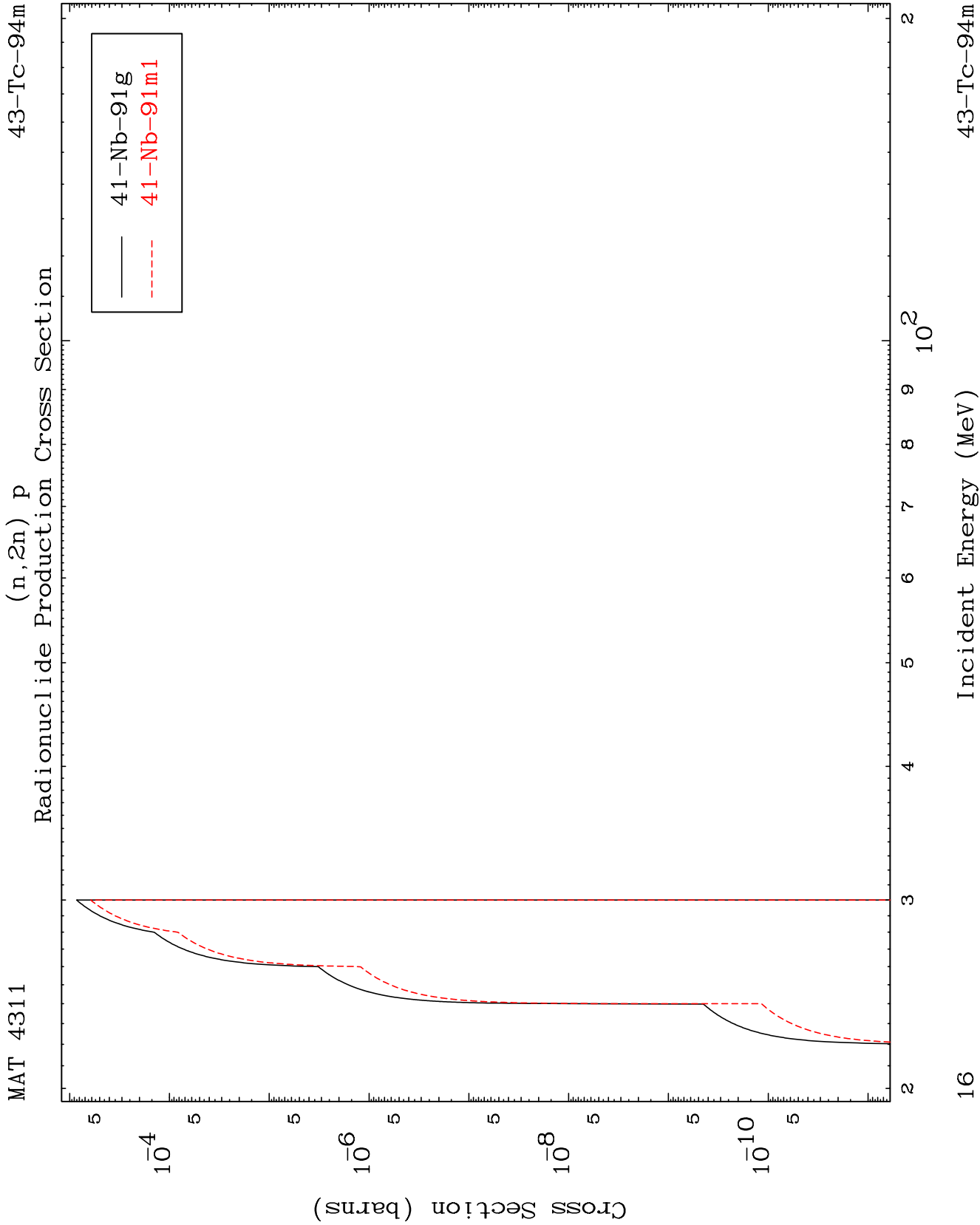
43-Tc-94m

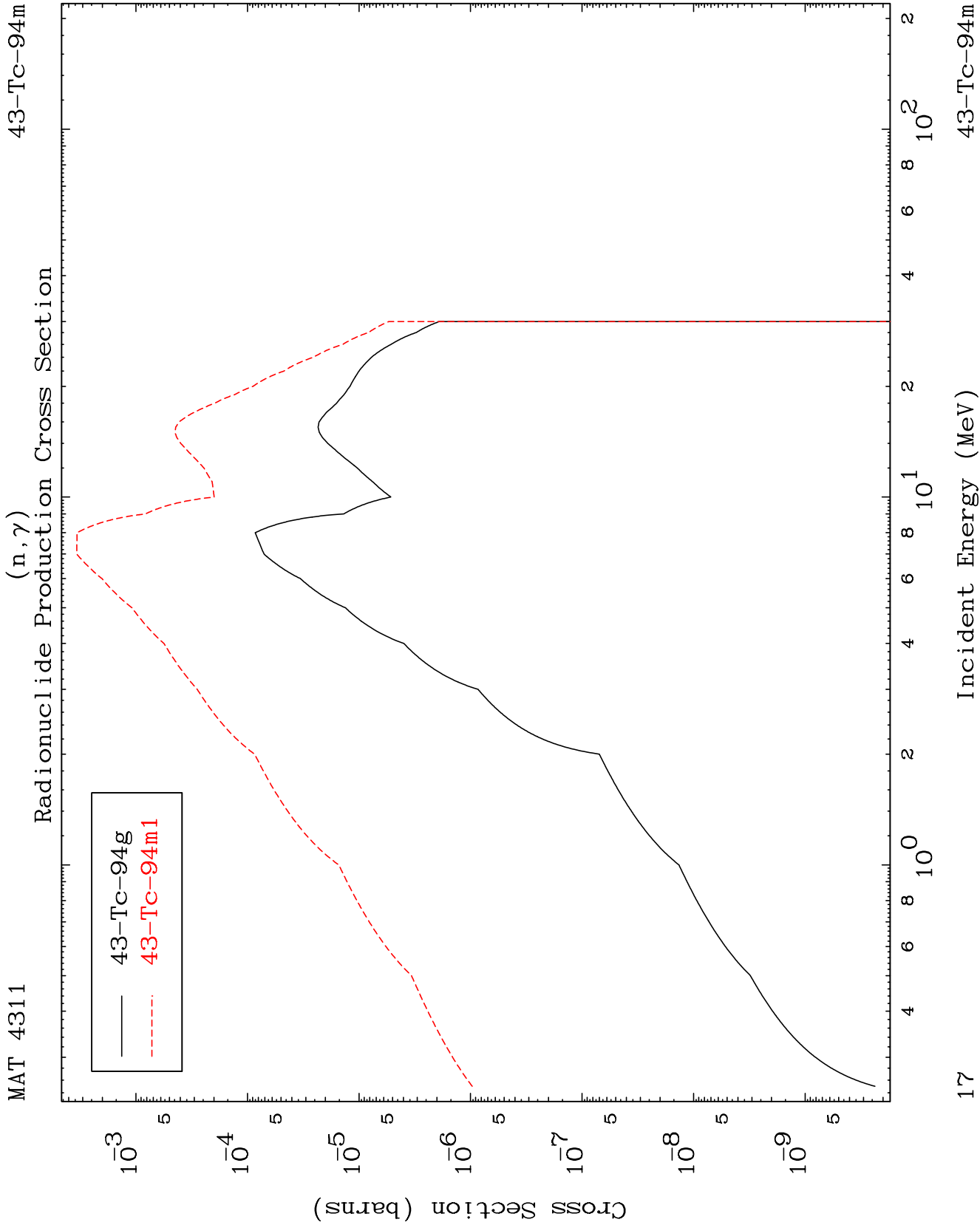


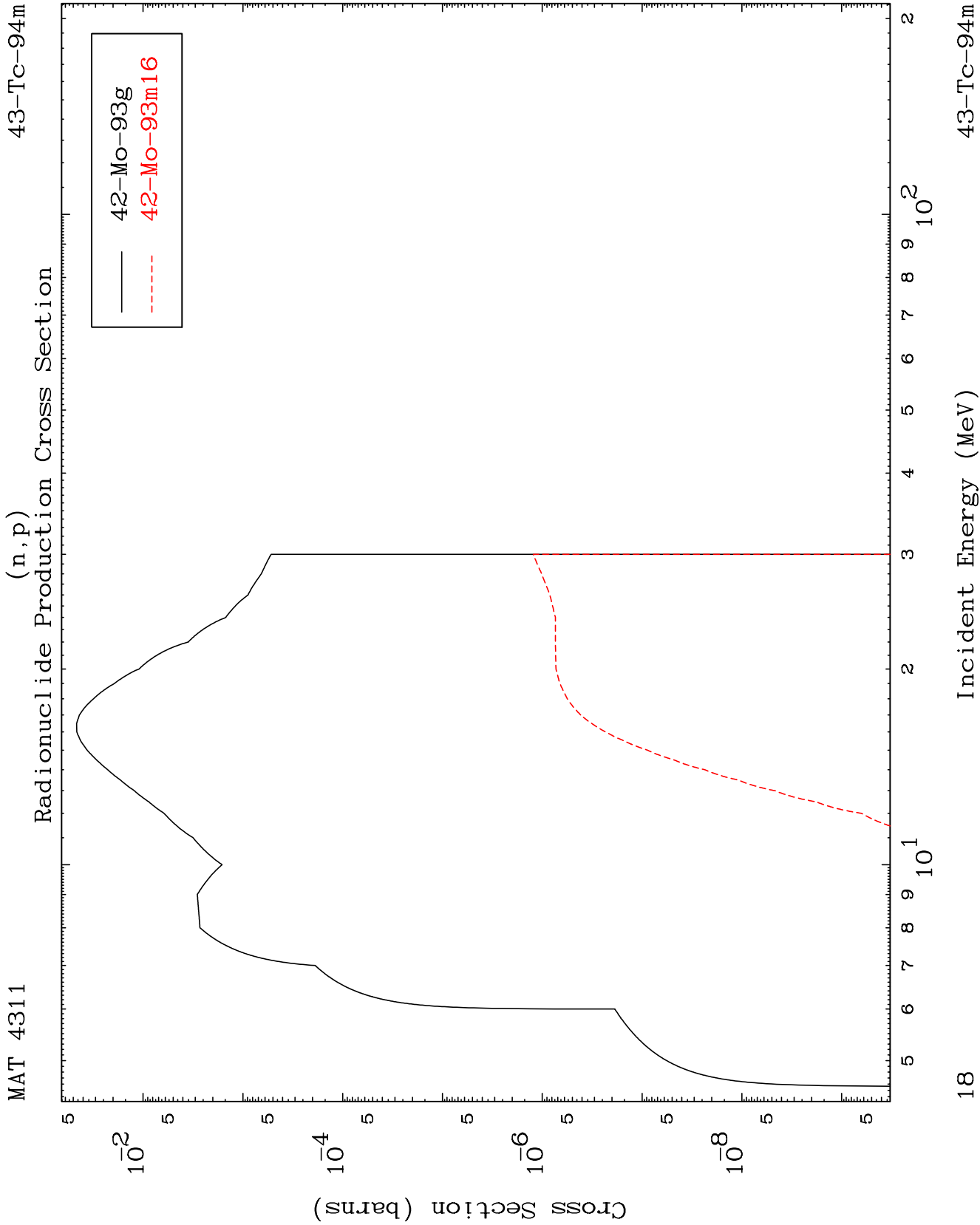


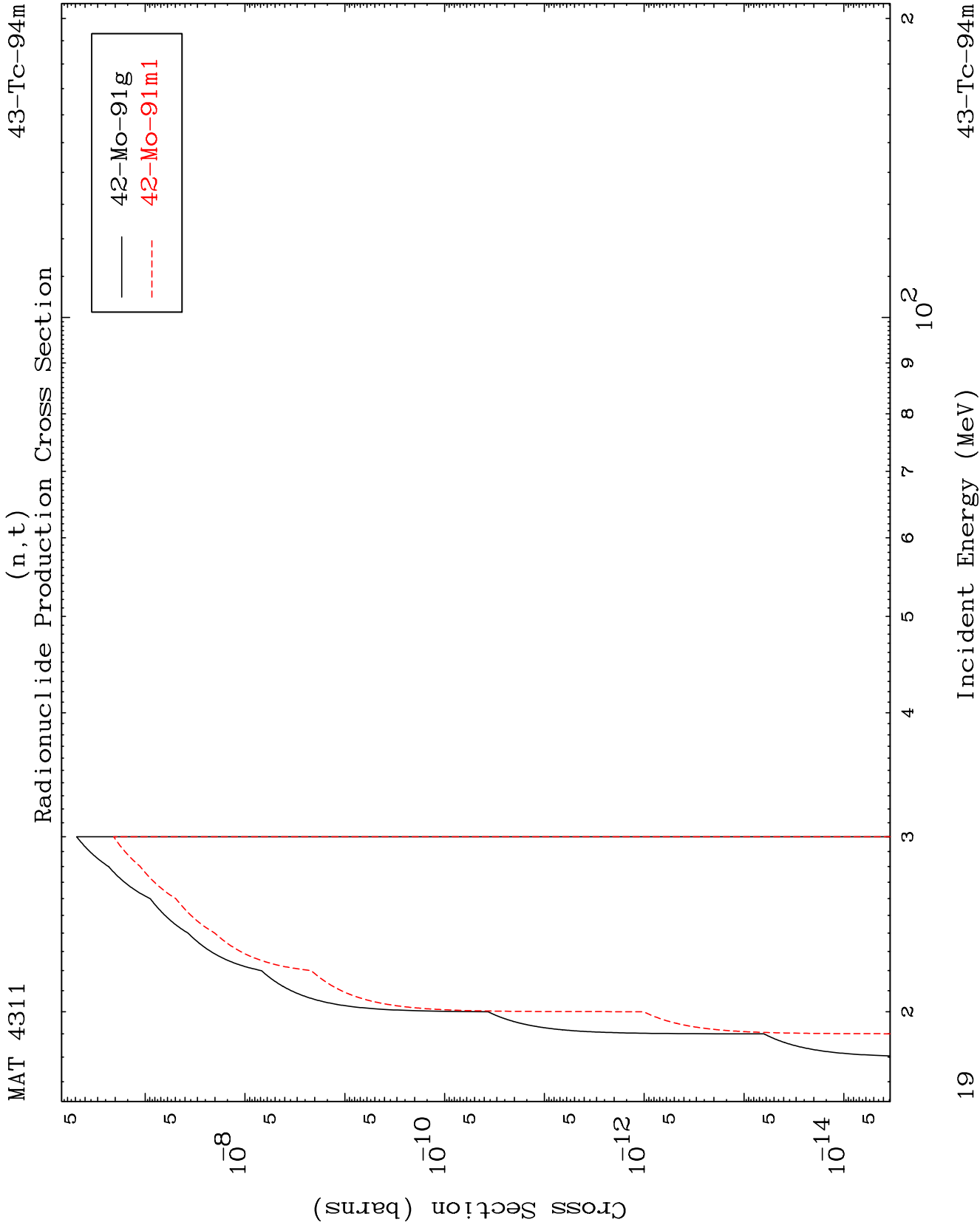


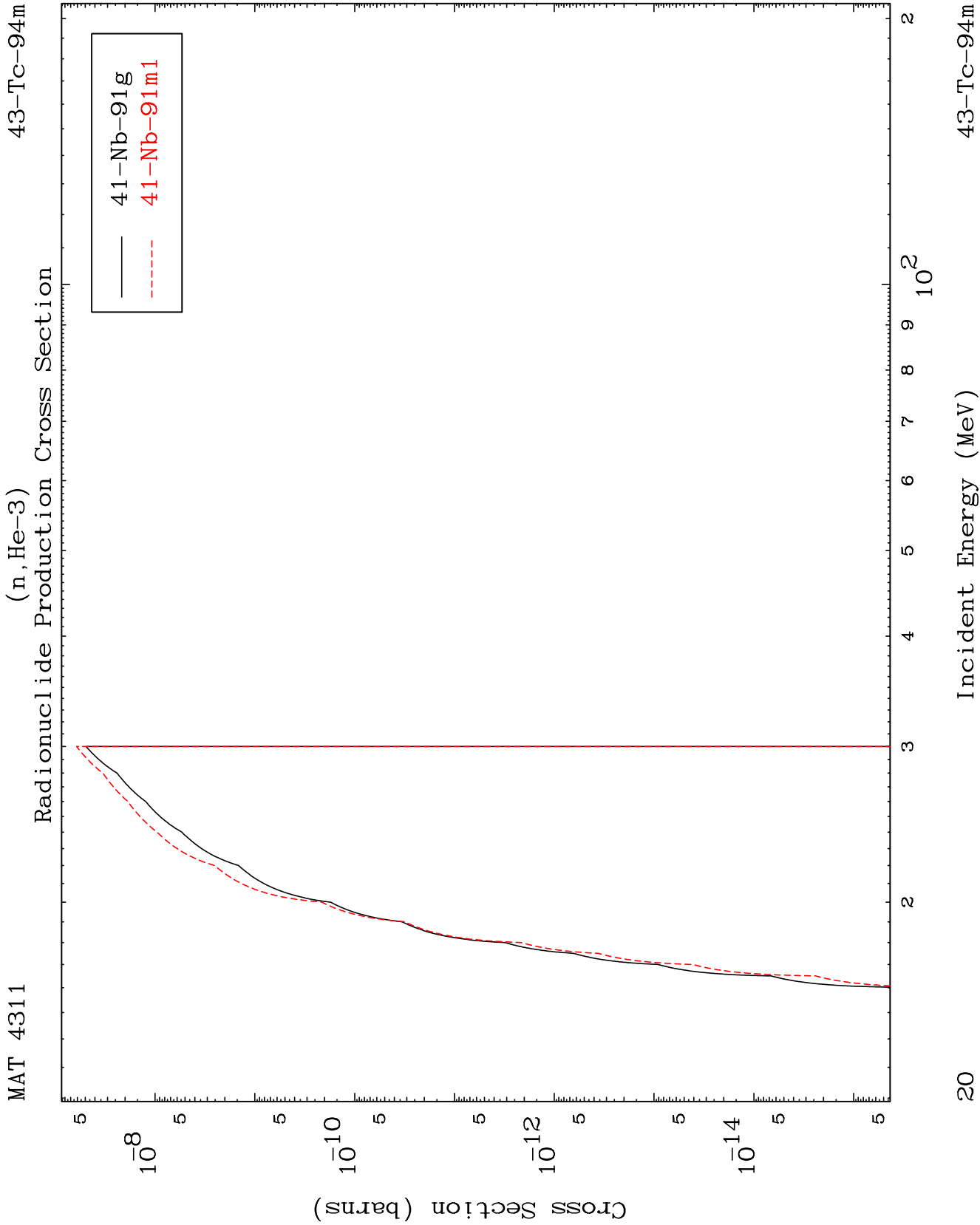


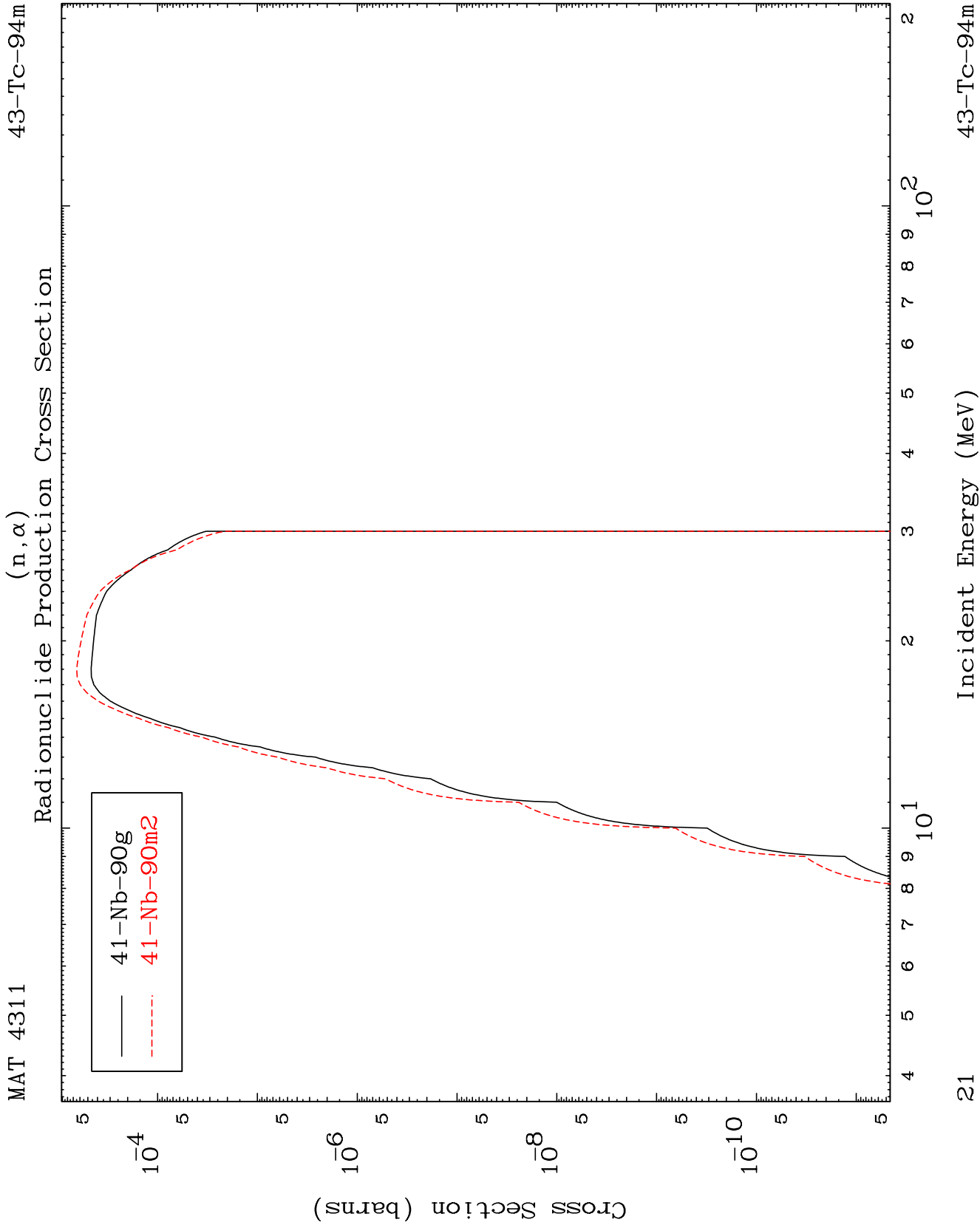








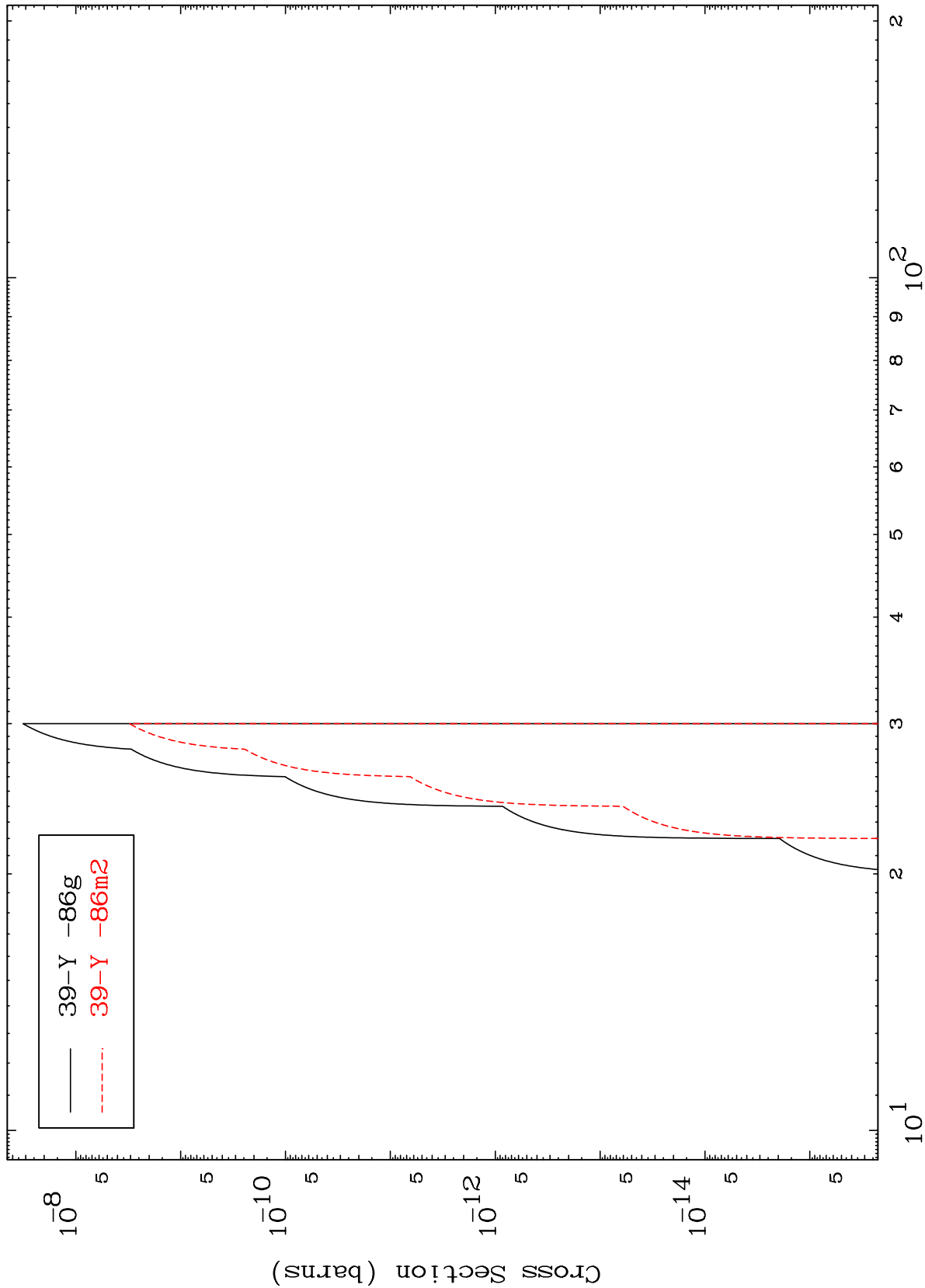




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43-Tc-94m

Radionuclide Production Cross Section
(n,2 α)



43-Tc-94m

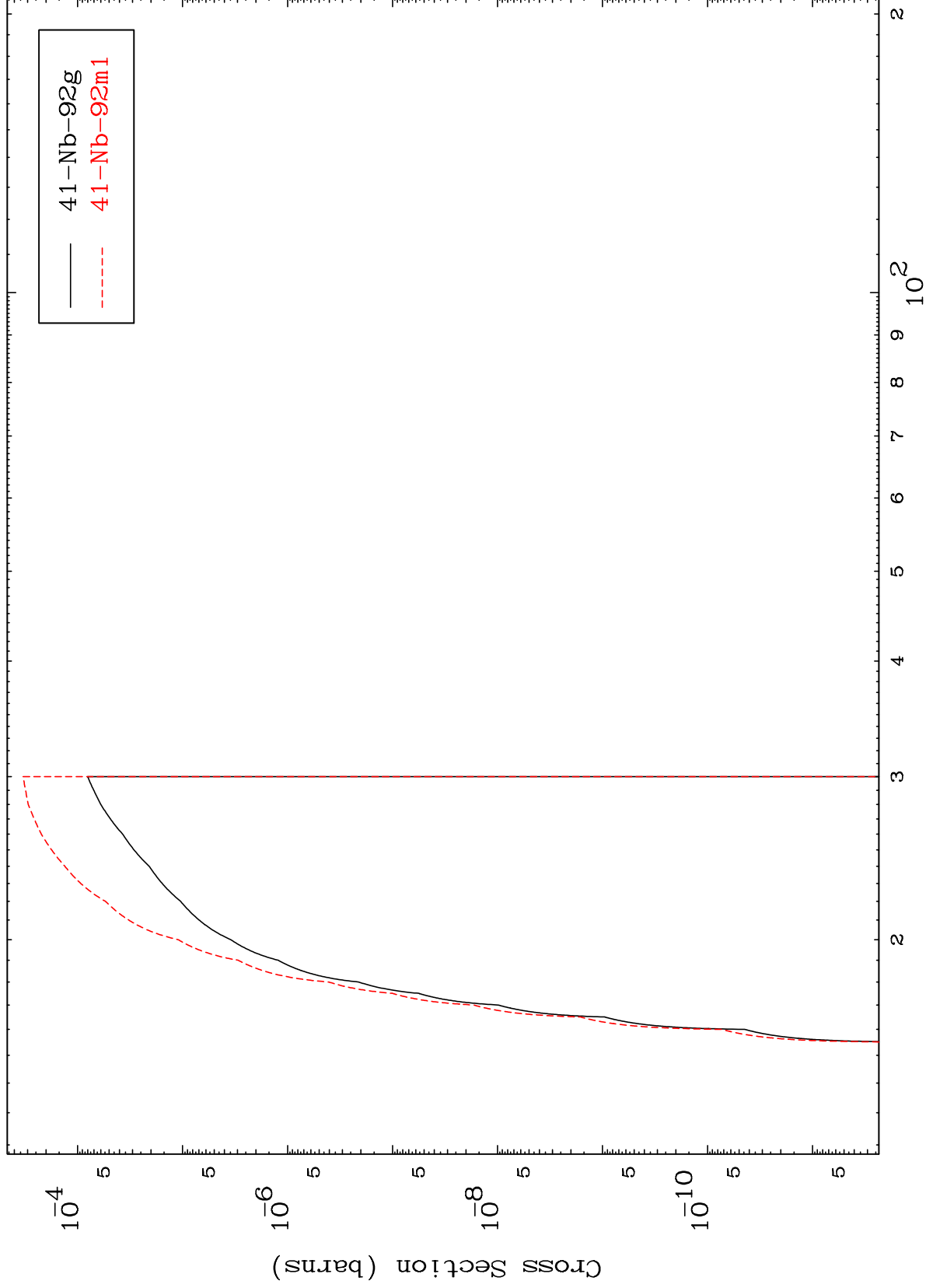
Incident Energy (MeV)

22

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43-Tc-94m

(n,2p)
Radionuclide Production Cross Section



23

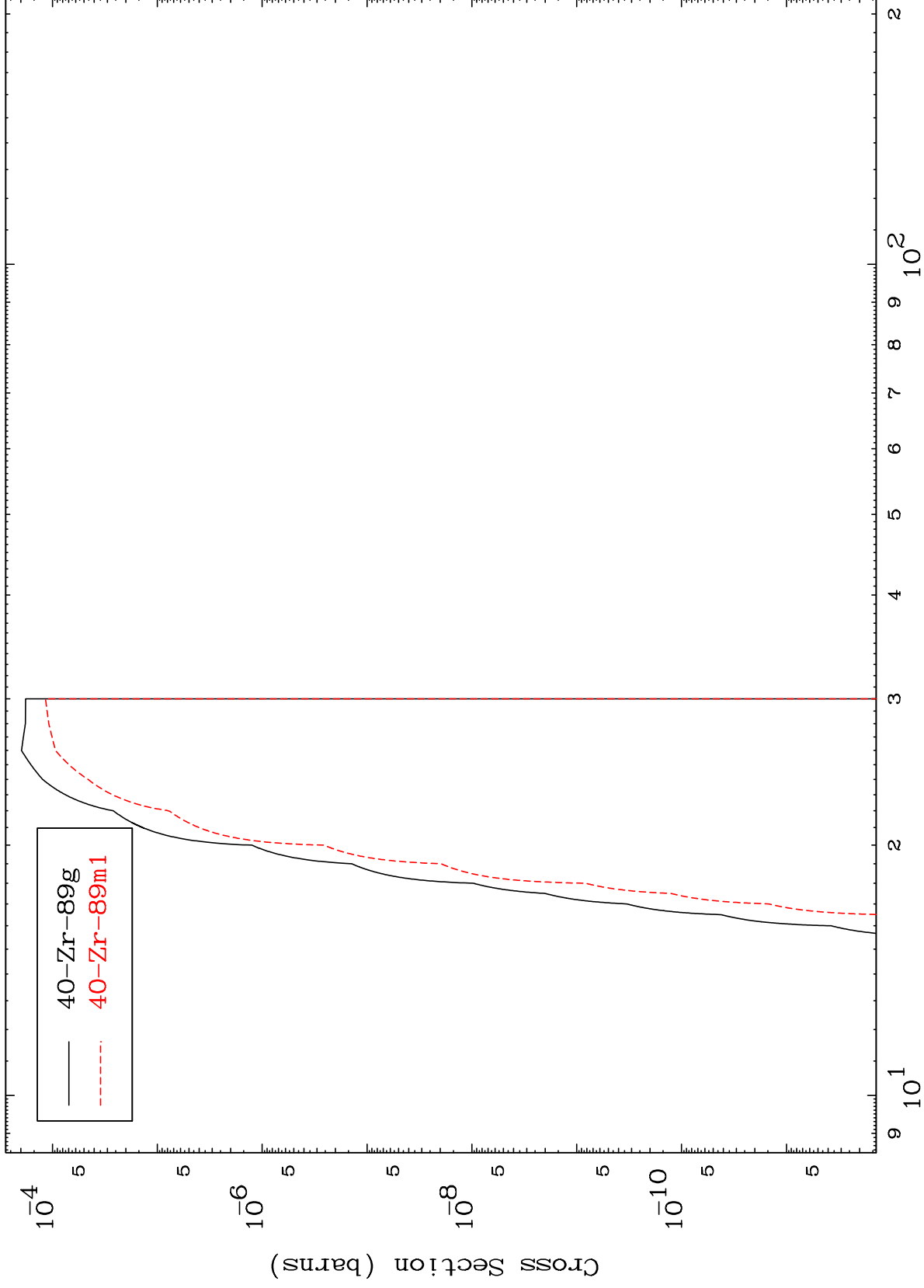
Incident Energy (MeV)

43-Tc-94m

MAT 4311

43-Tc-94m

(n,p) α
Radionuclide Production Cross Section



43-Tc-94m

Incident Energy (MeV)

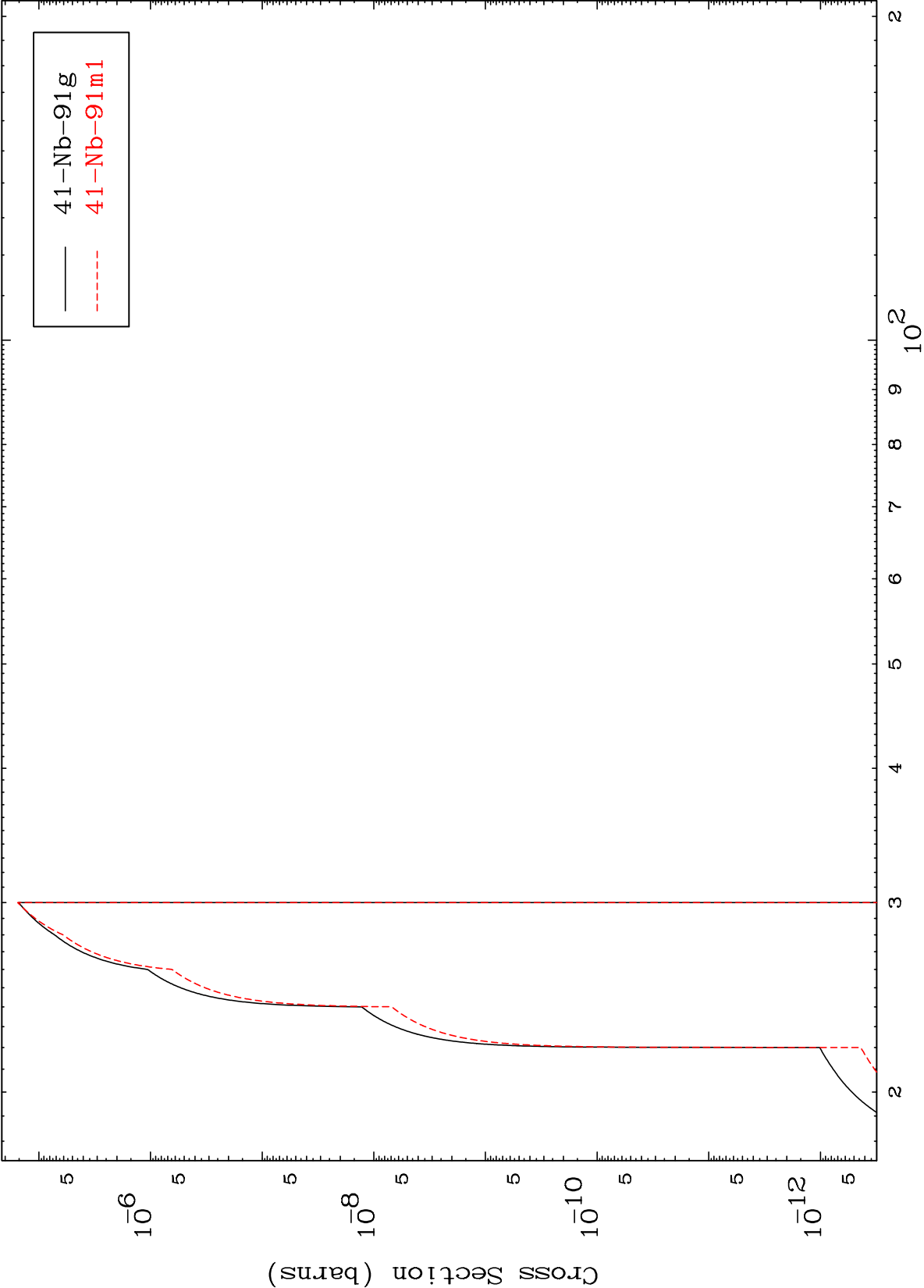
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MAT 4311

(n,p) d

43-Tc-94m

Radionuclide Production Cross Section



25

Incident Energy (MeV)

43-Tc-94m