

Program EVALPLOT
(Version 2021-1)

by

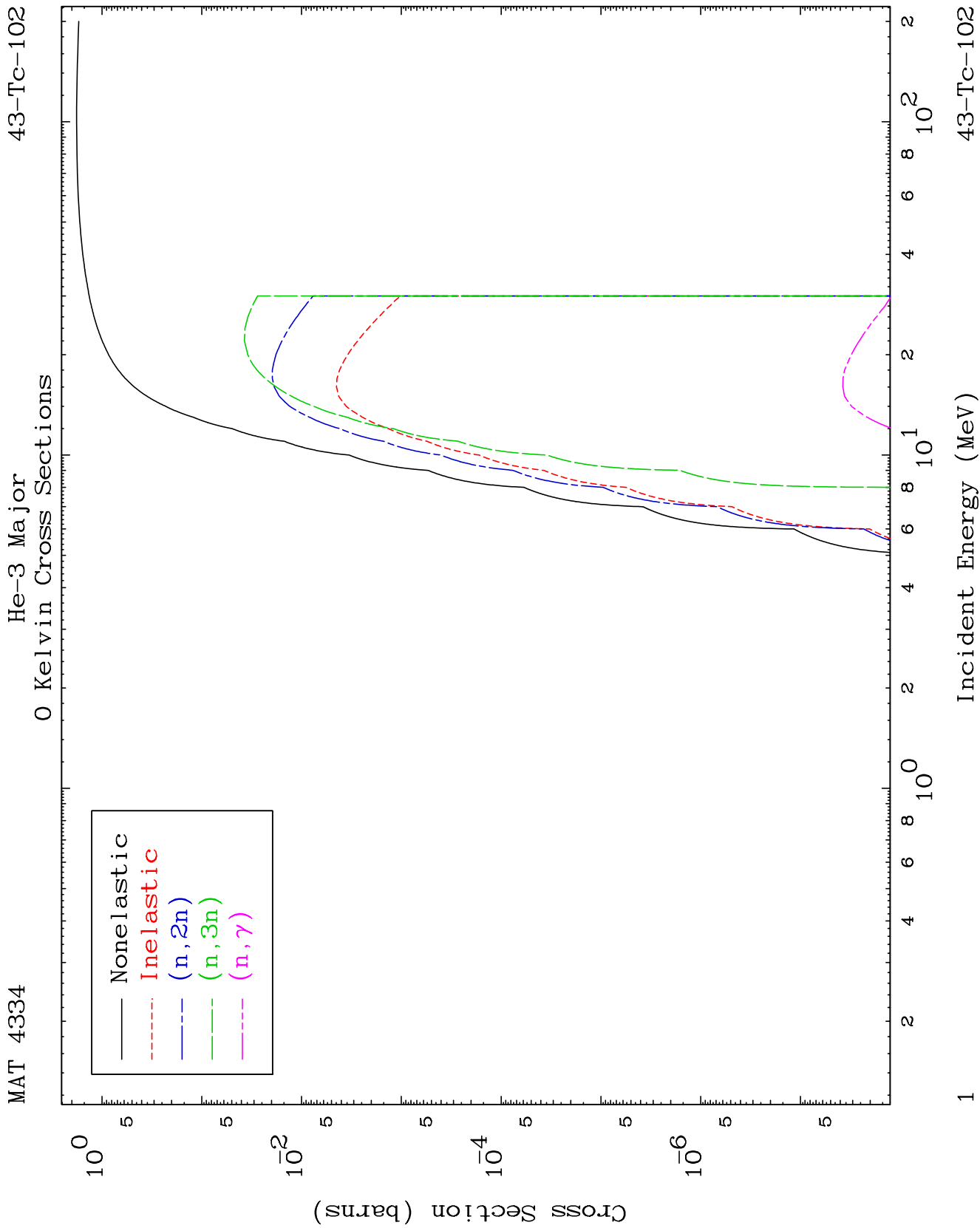
Dermott E. Cullen
(Present Contact Information)

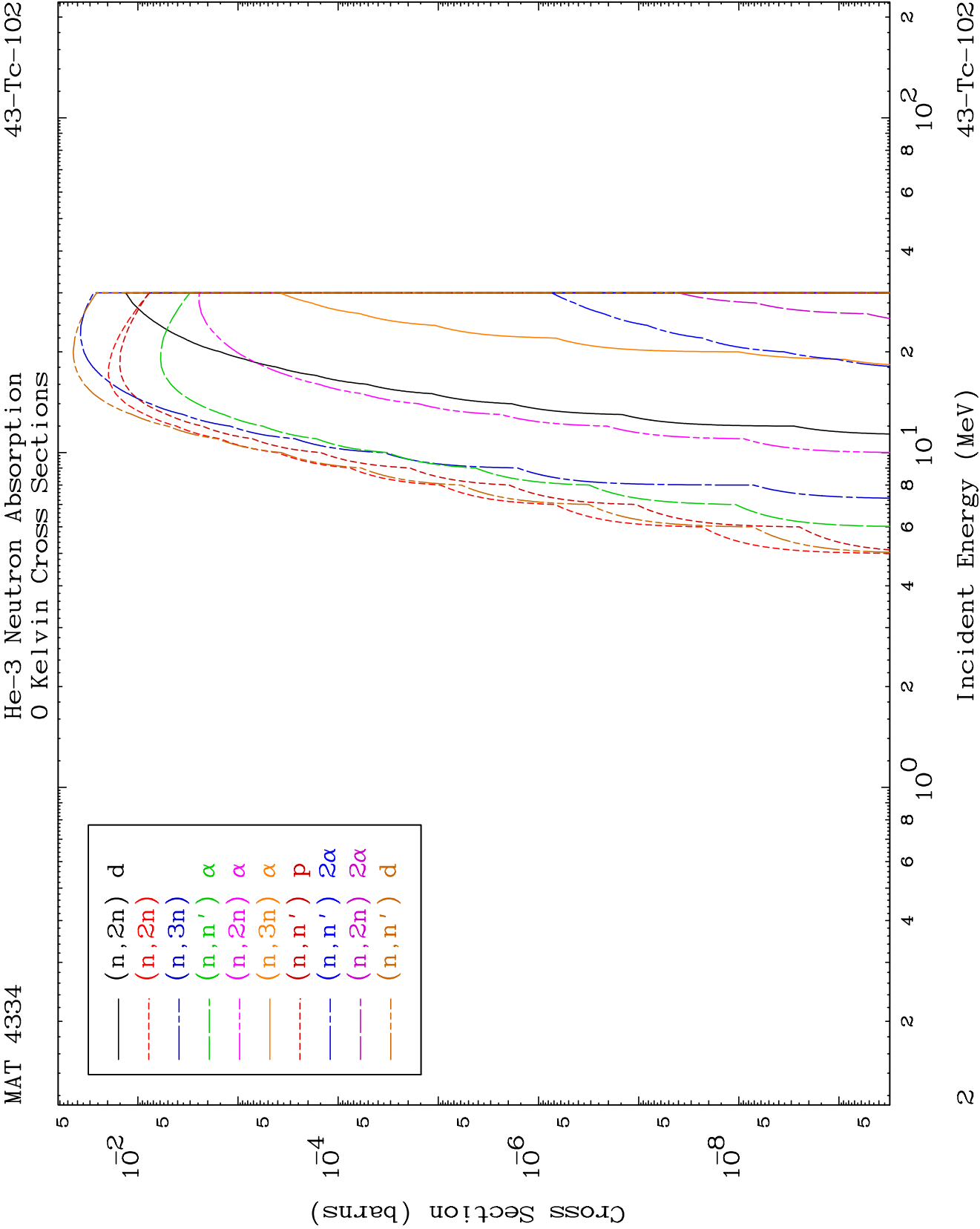
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Livermore, CA 94550
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Tele: 925-443-1911

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

Press Mouse Button to Start

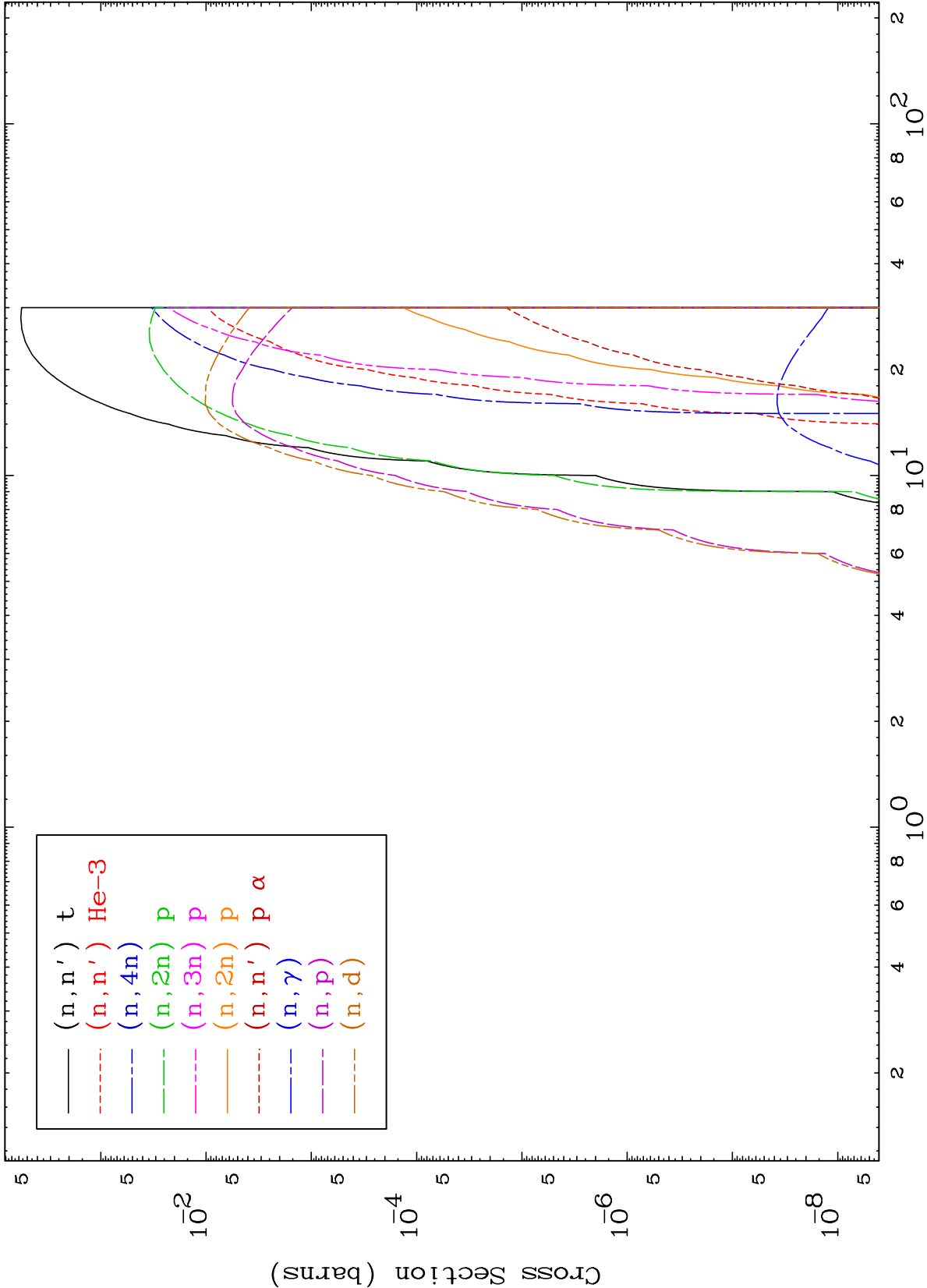




MAT 4334

He-3 Neutron Absorption
0 Kelvin Cross Sections

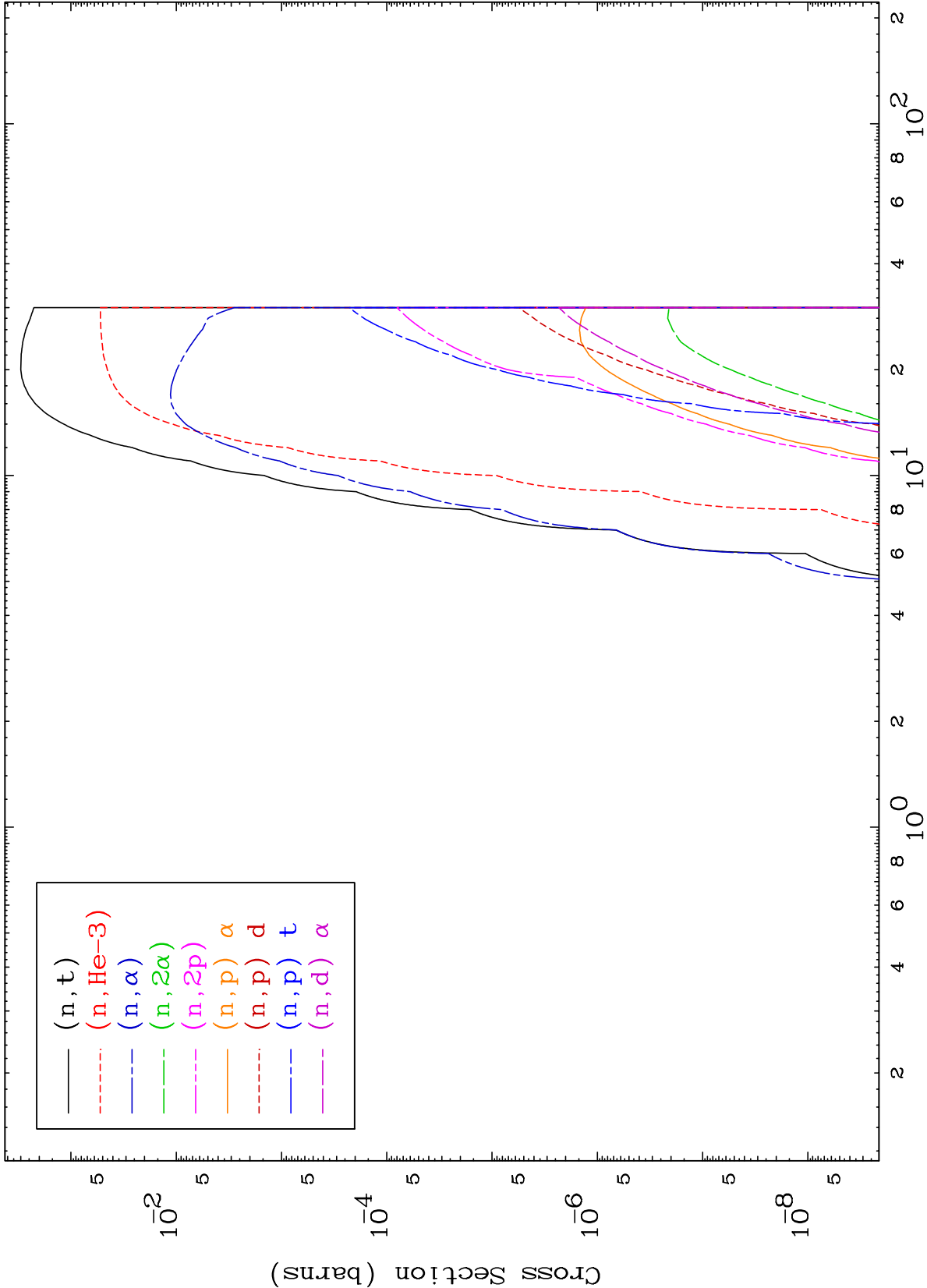
43-Tc-102



MAT 4334

He-3 Neutron Absorption
0 Kelvin Cross Sections

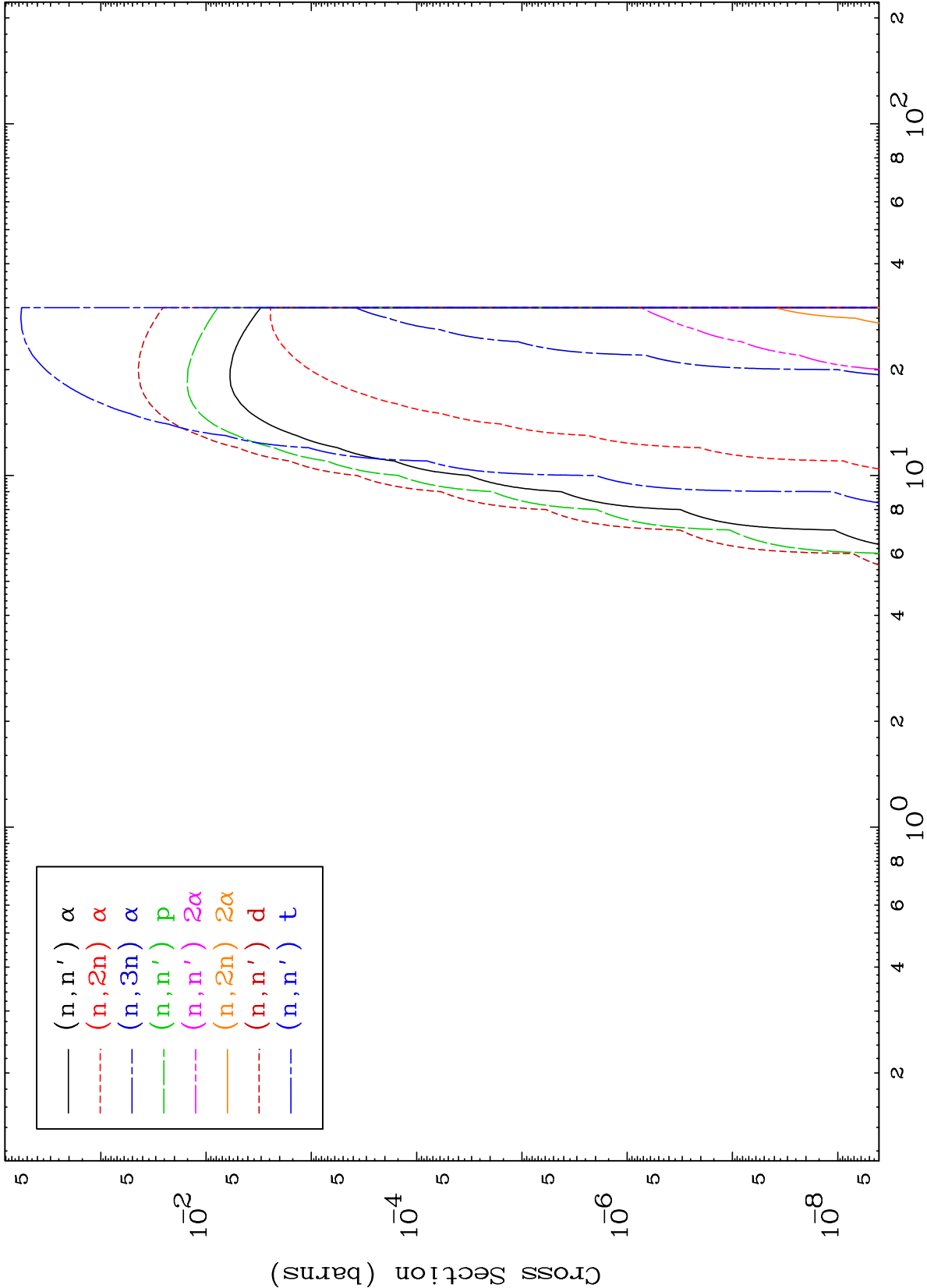
43-Tc-102



MAT 4334

He-3 Charged Particle
0 Kelvin Cross Sections

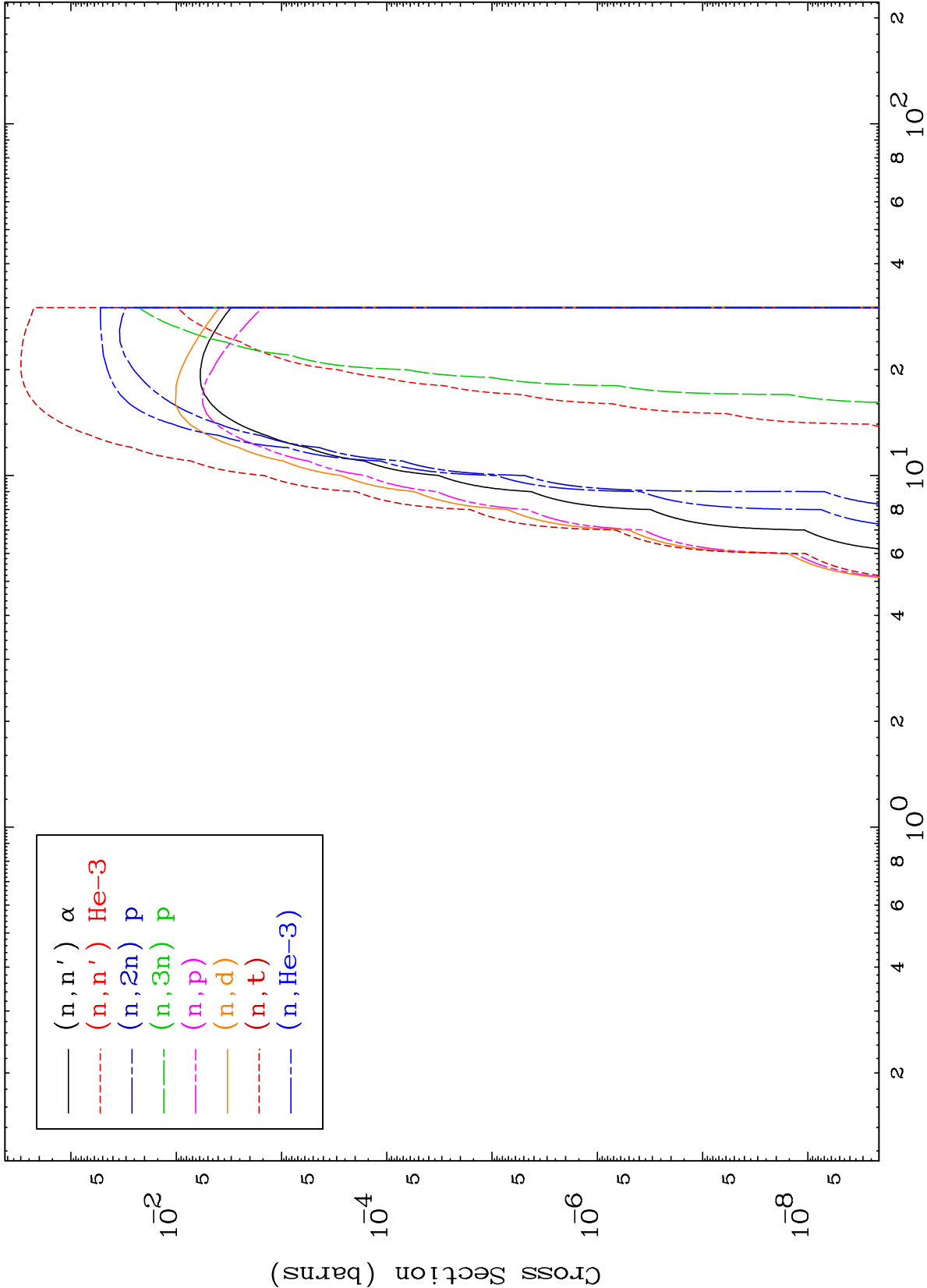
43-Tc-102

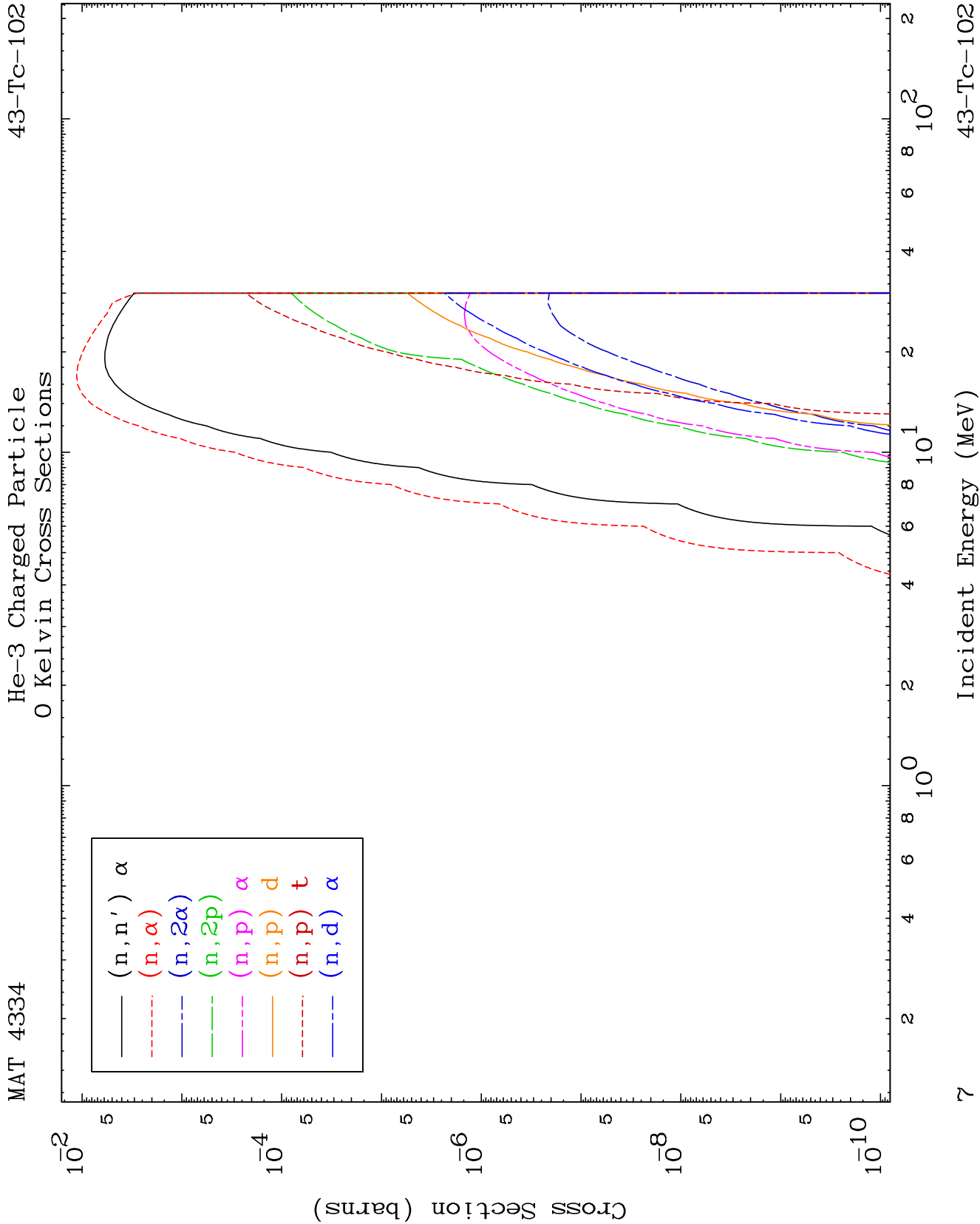


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He-3 Charged Particle
0 Kelvin Cross Sections

43-Tc-102

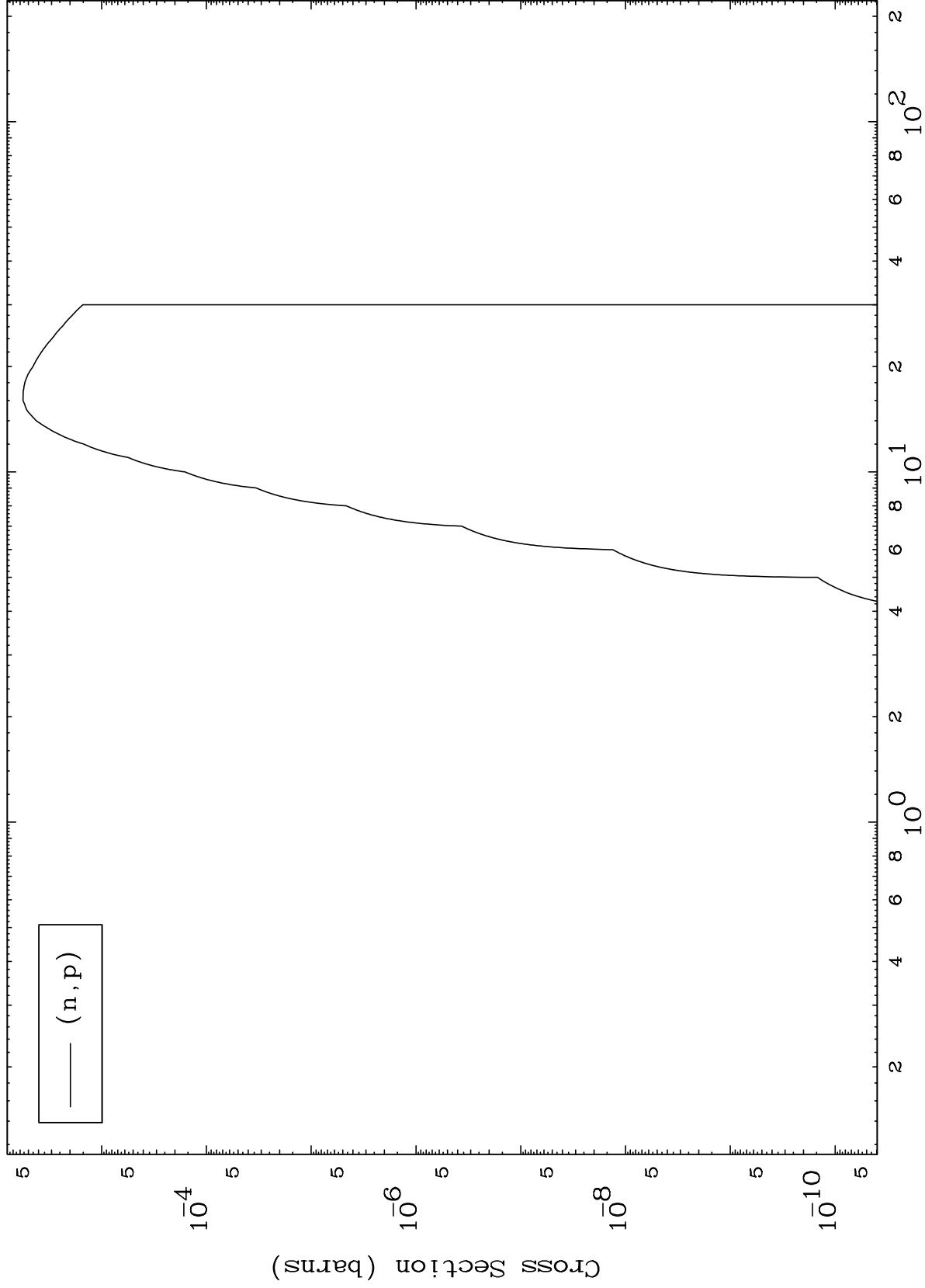




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43-Tc-102

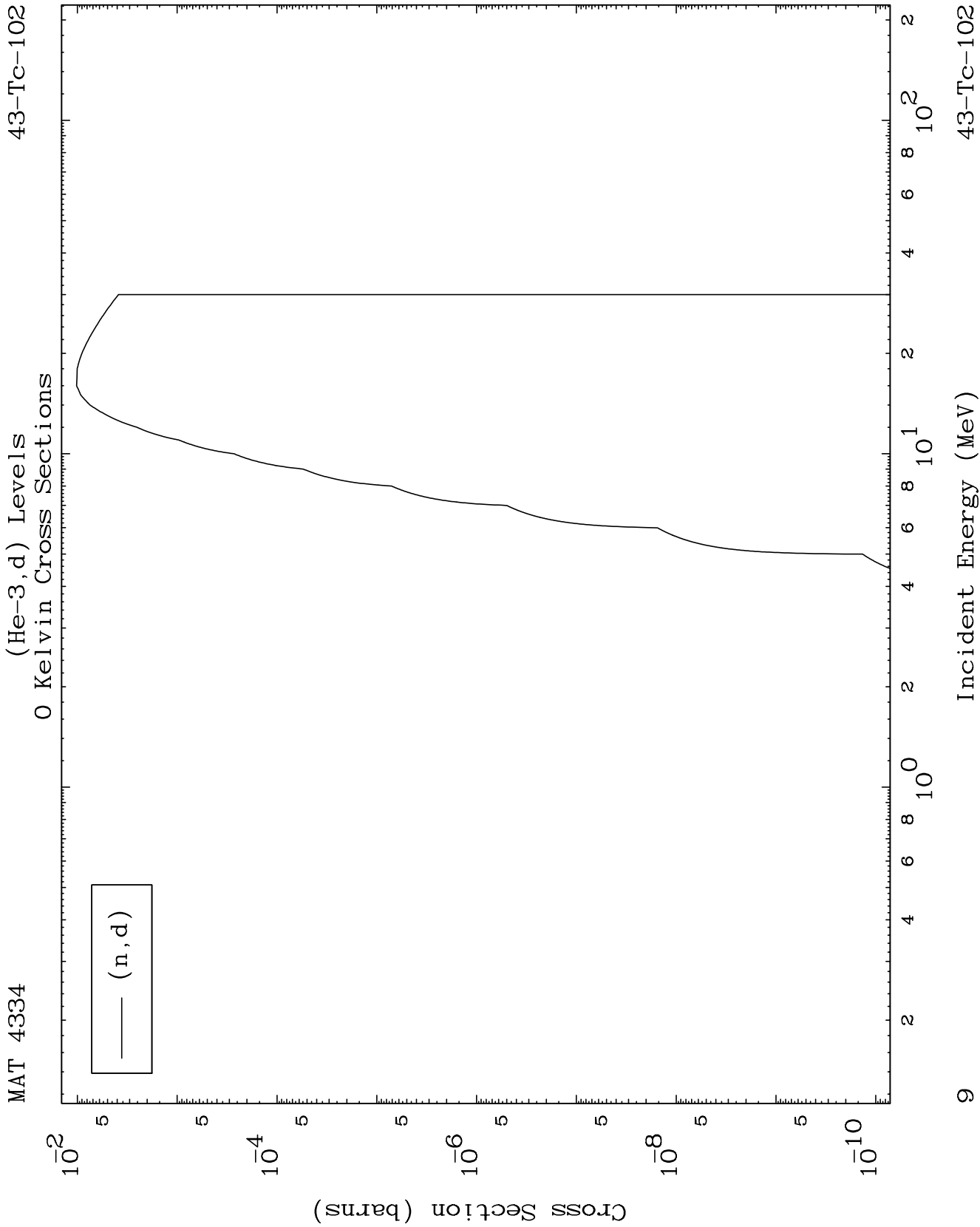
(He-3,p) Levels
0 Kelvin Cross Sections



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Incident Energy (MeV)

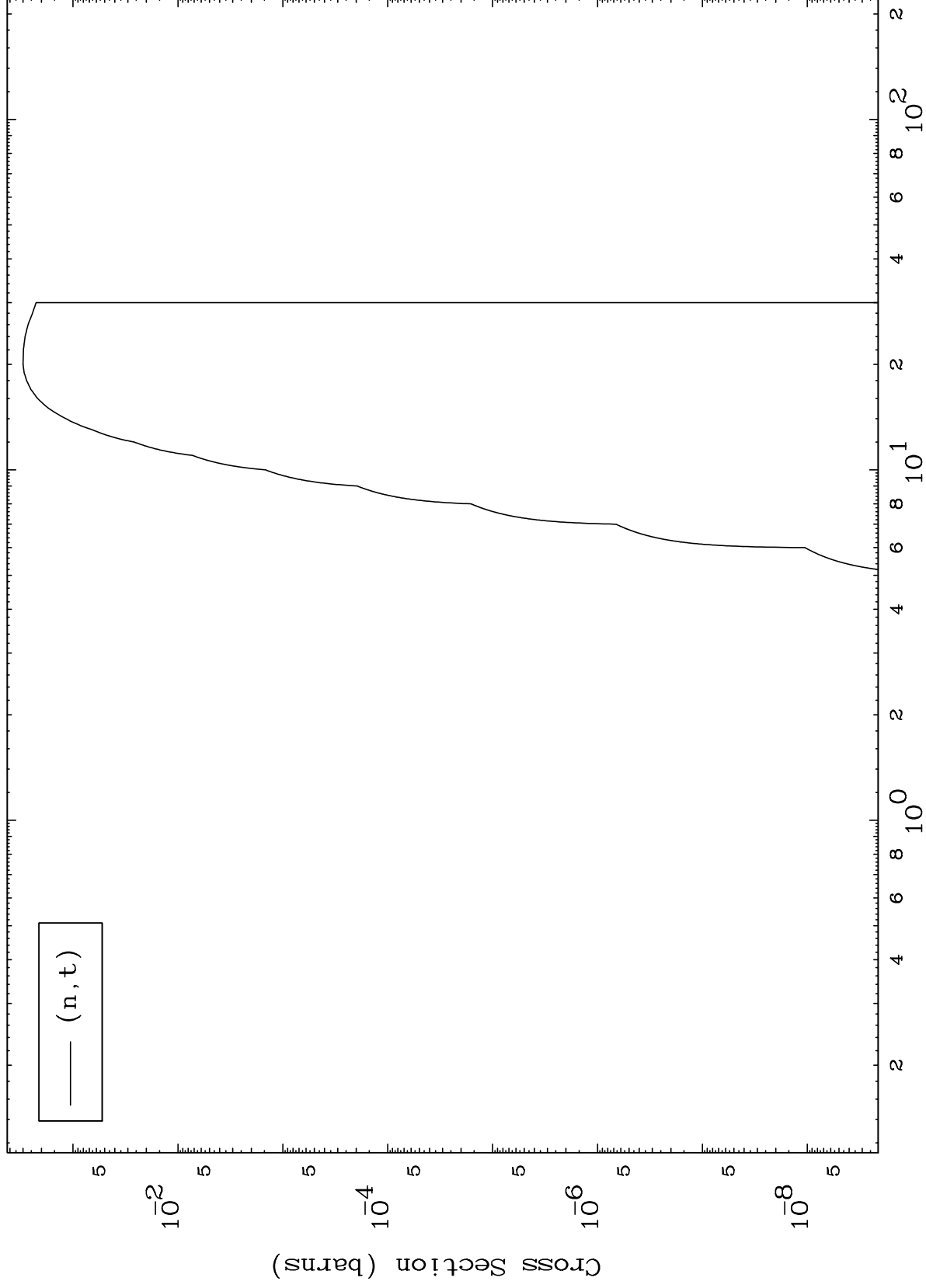
43-Tc-102



MAT 4334

43-Tc-102

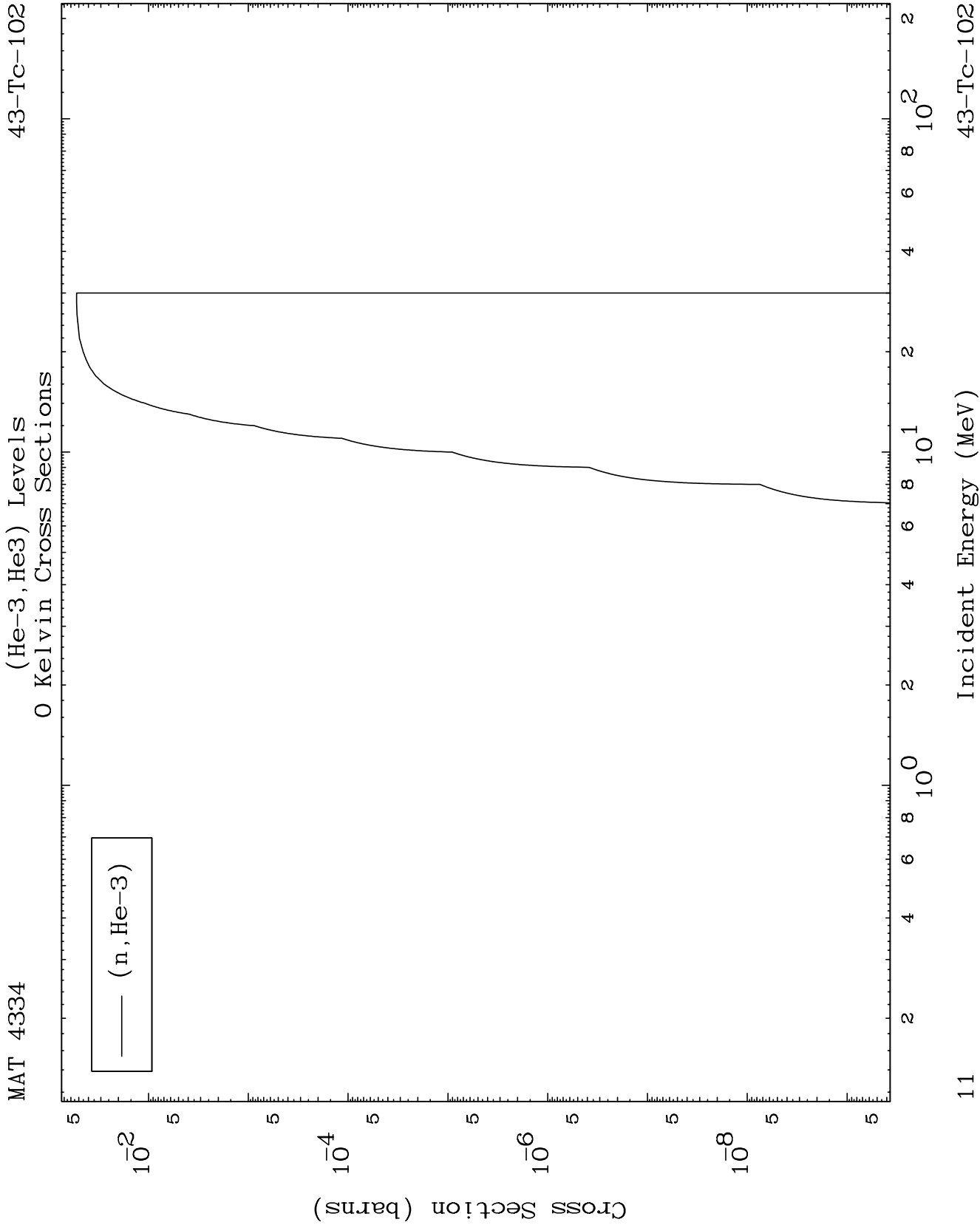
(He-3,t) Levels
0 Kelvin Cross Sections

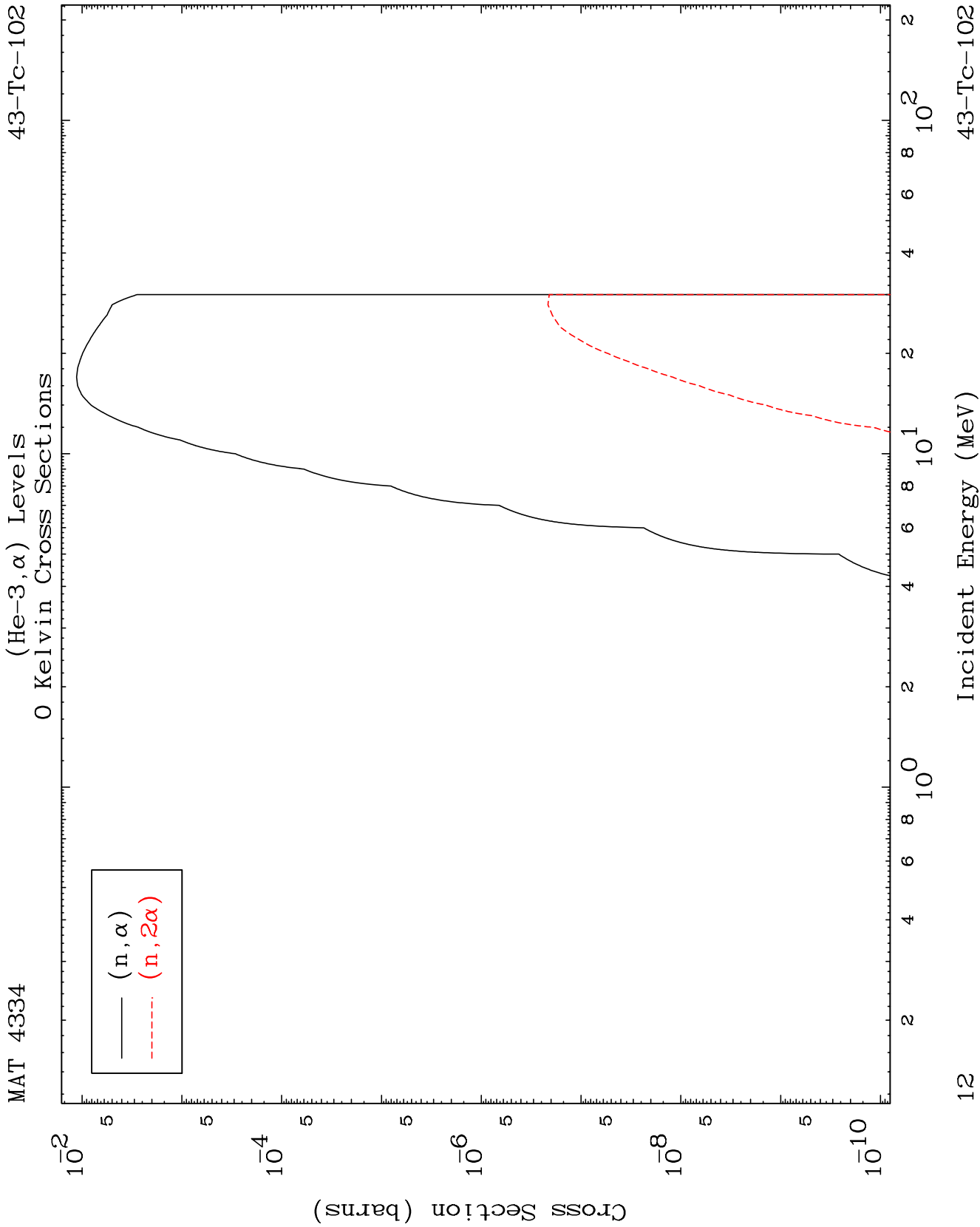


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Incident Energy (MeV)

43-Tc-102

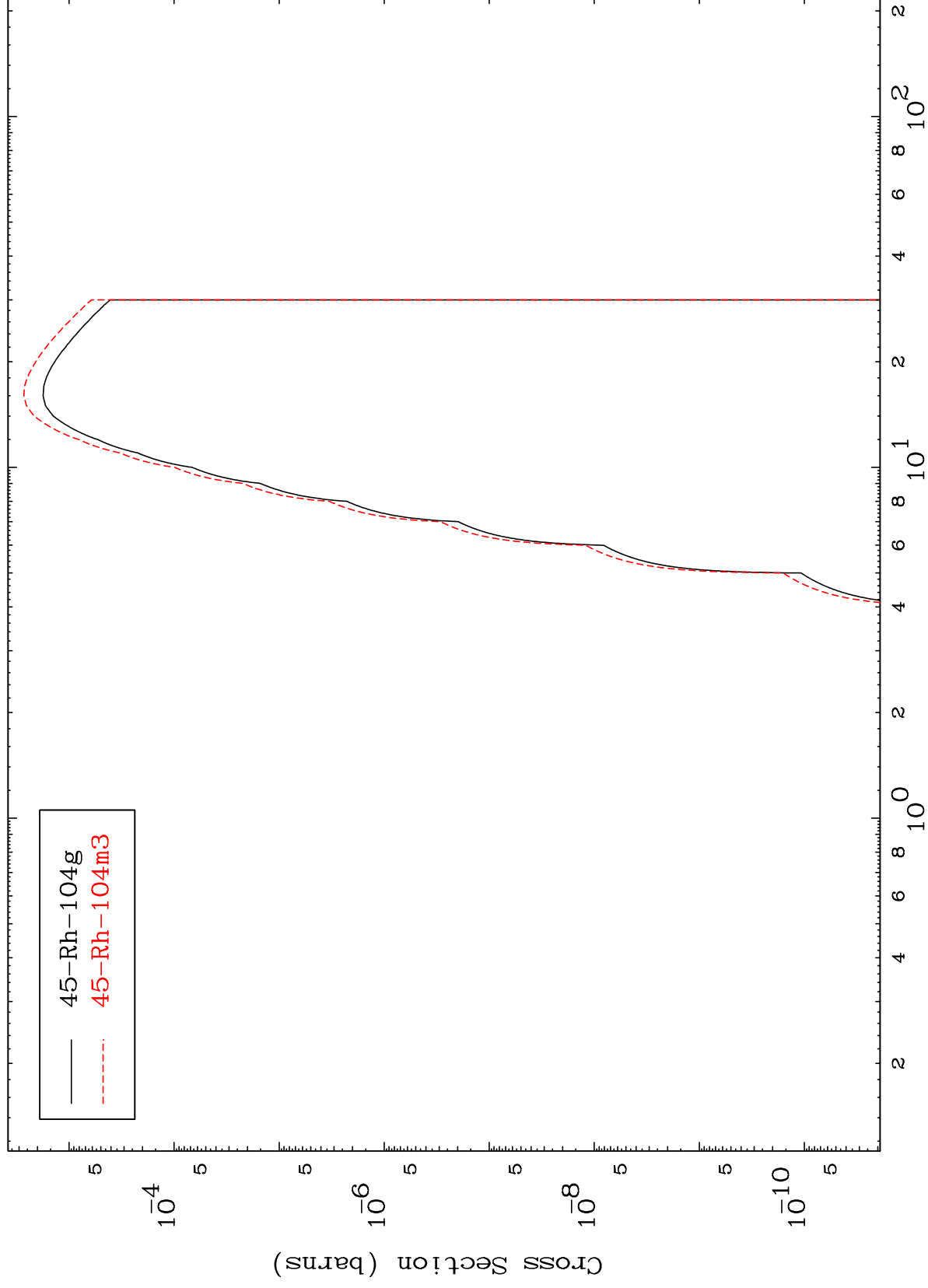




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43-Tc-102

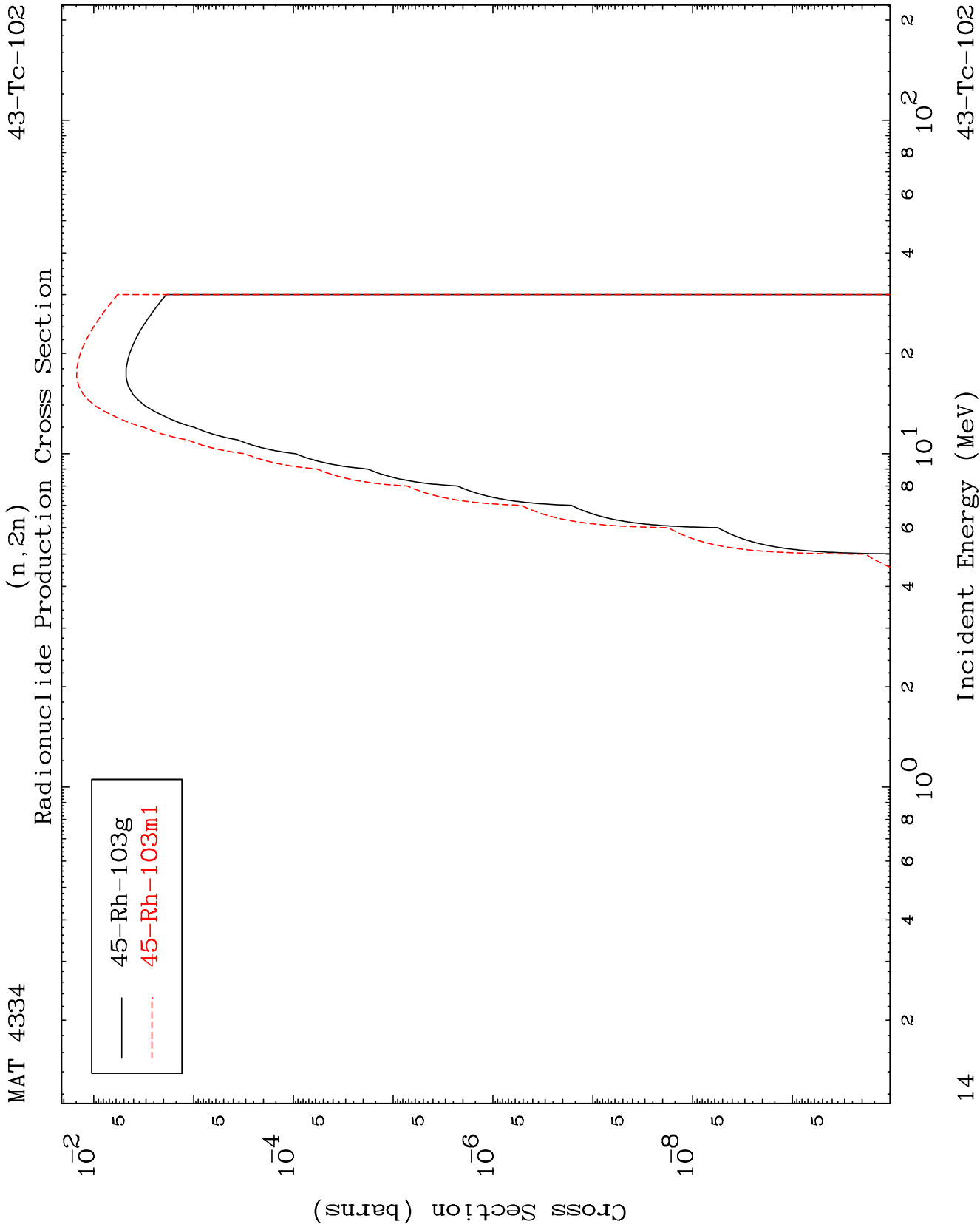
Inelastic
Radionuclide Production Cross Section



13

Incident Energy (MeV)

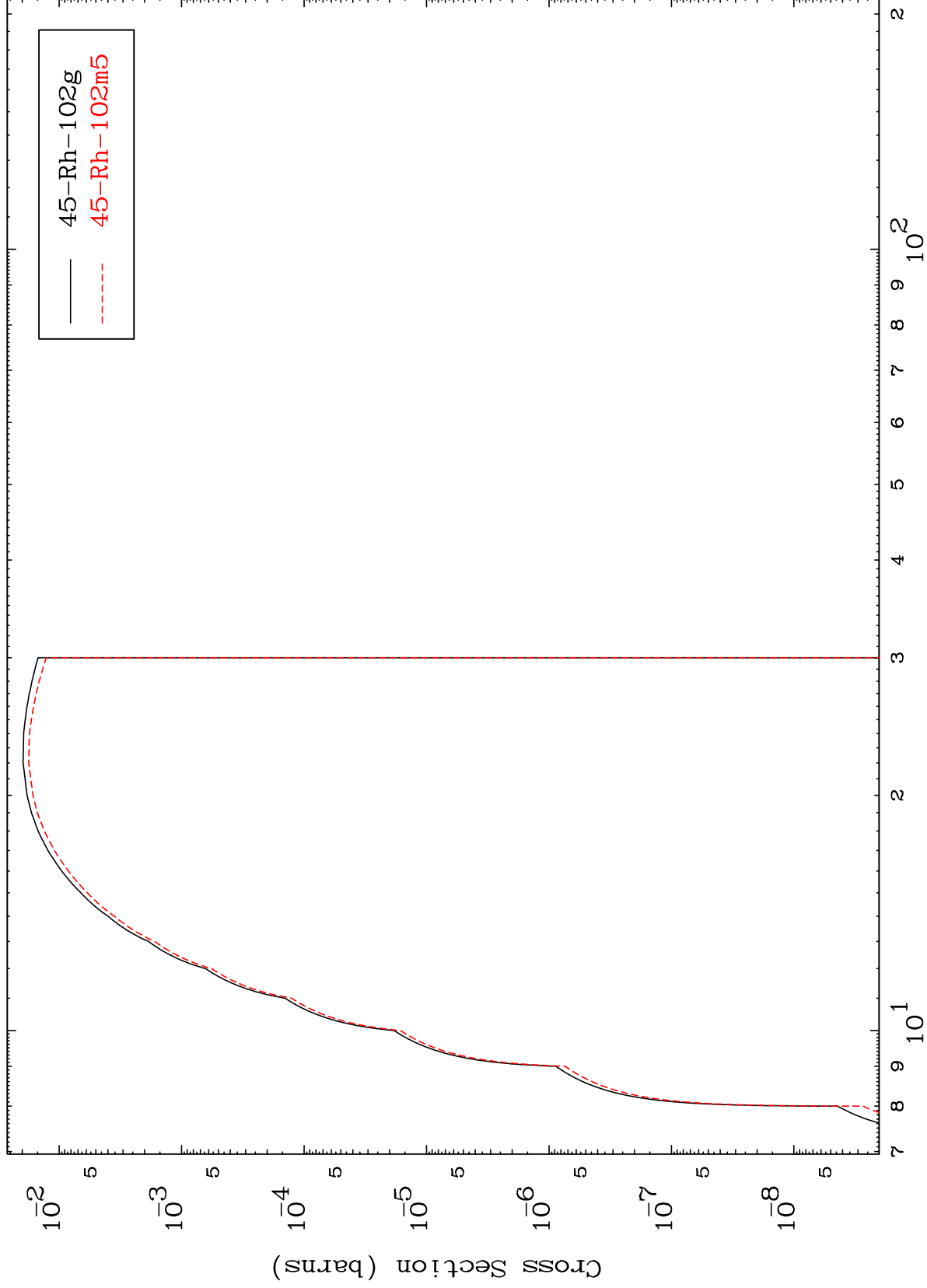
43-Tc-102



MAT 4334

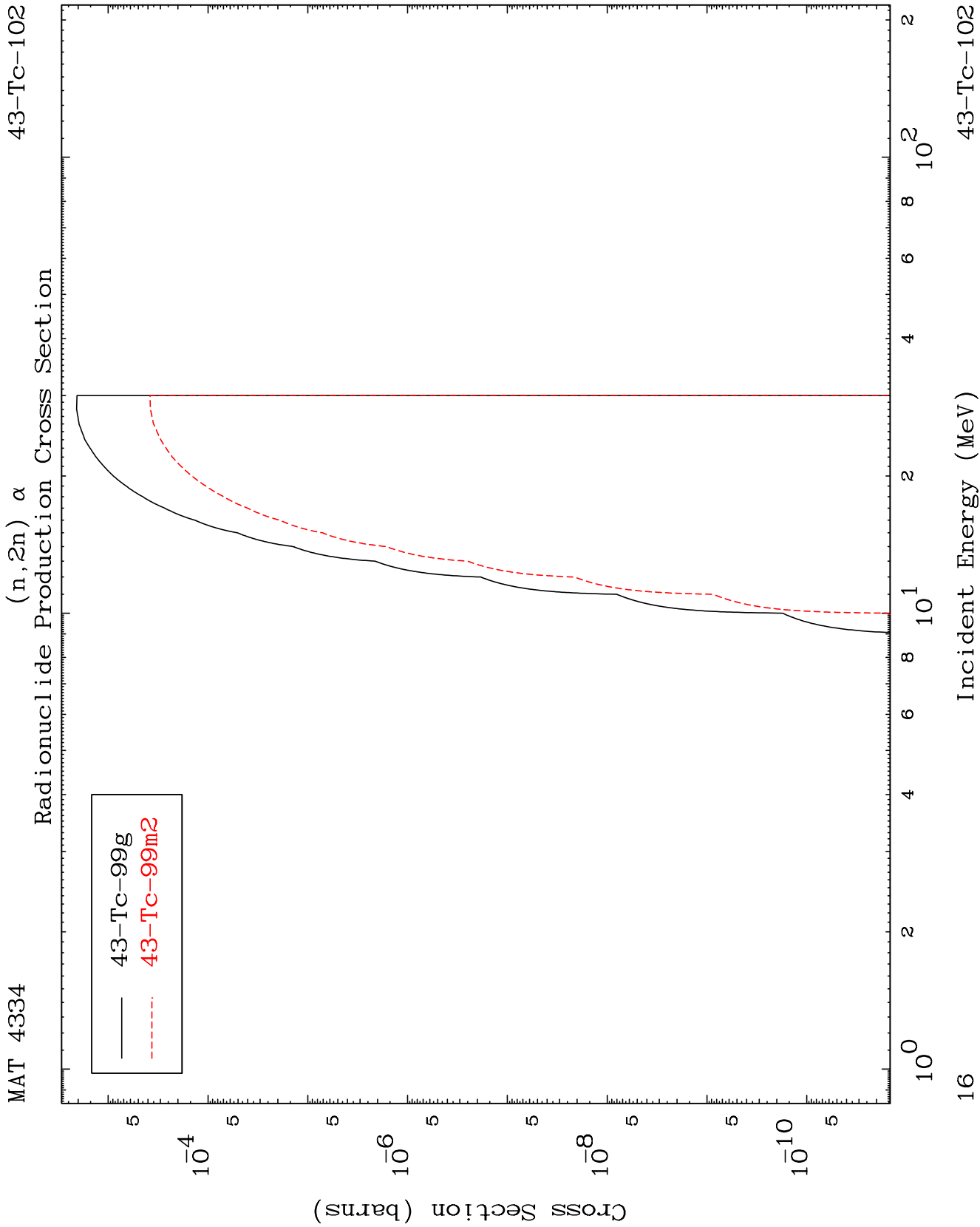
43-Tc-102

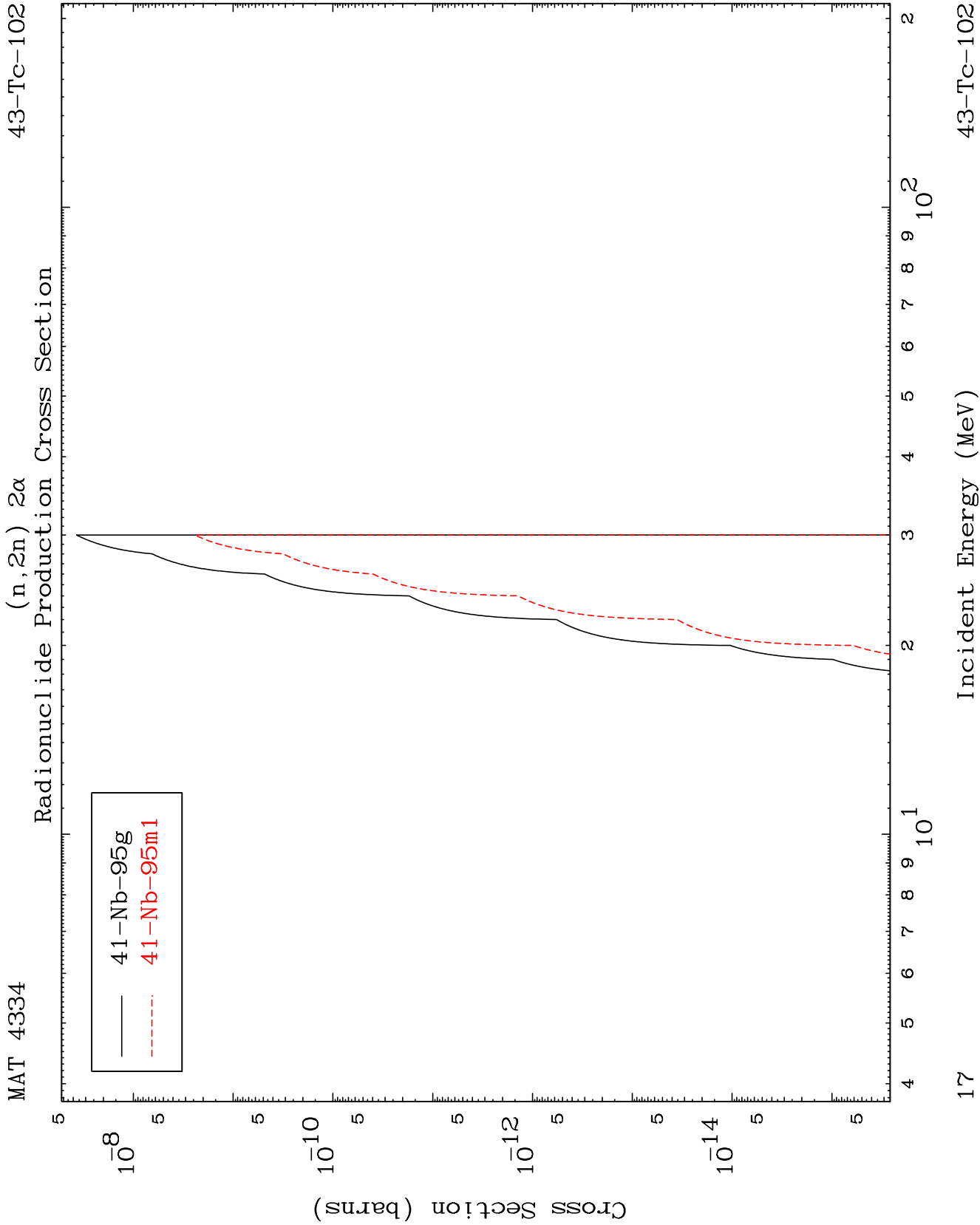
(n,3n)
Radionuclide Production Cross Section

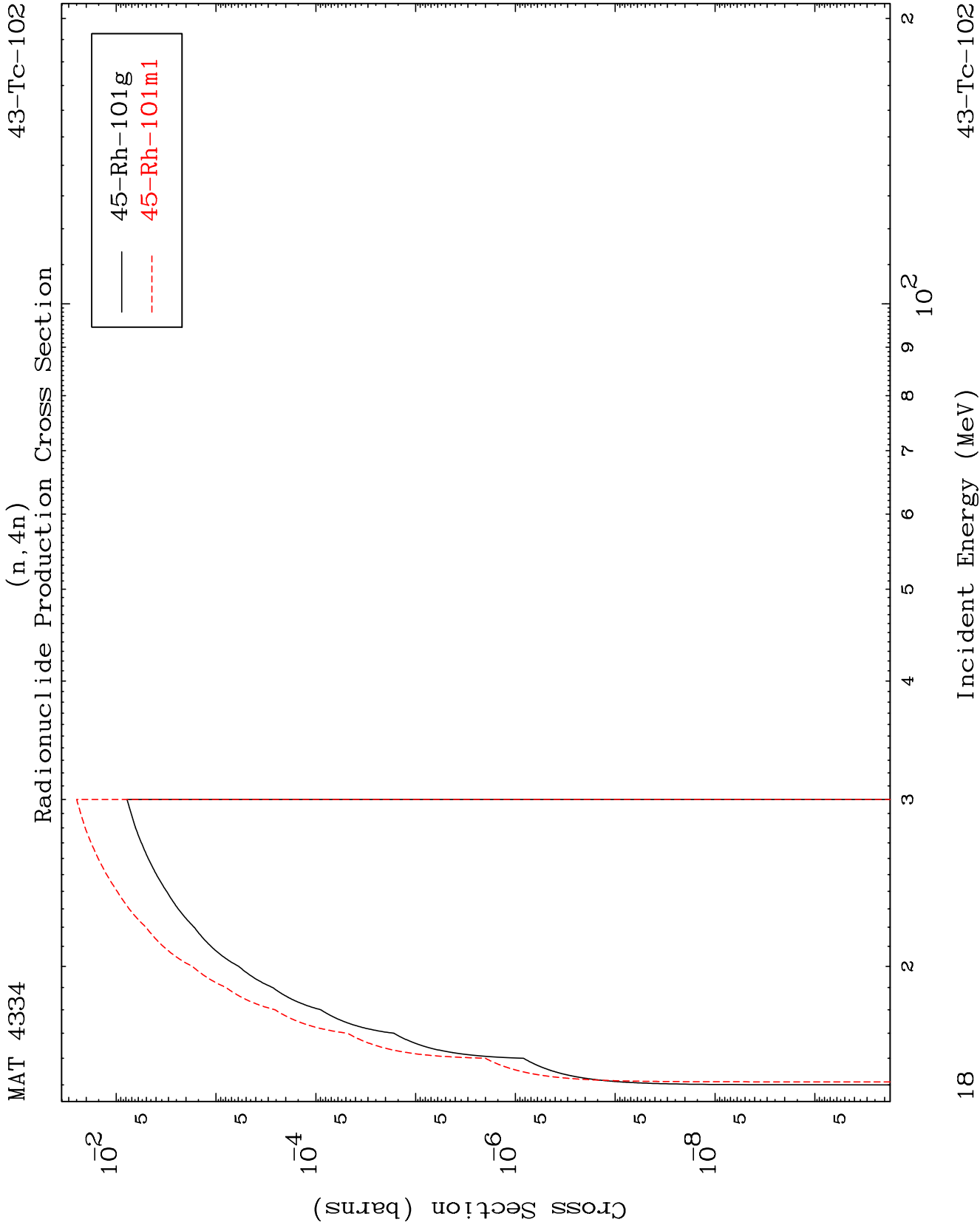


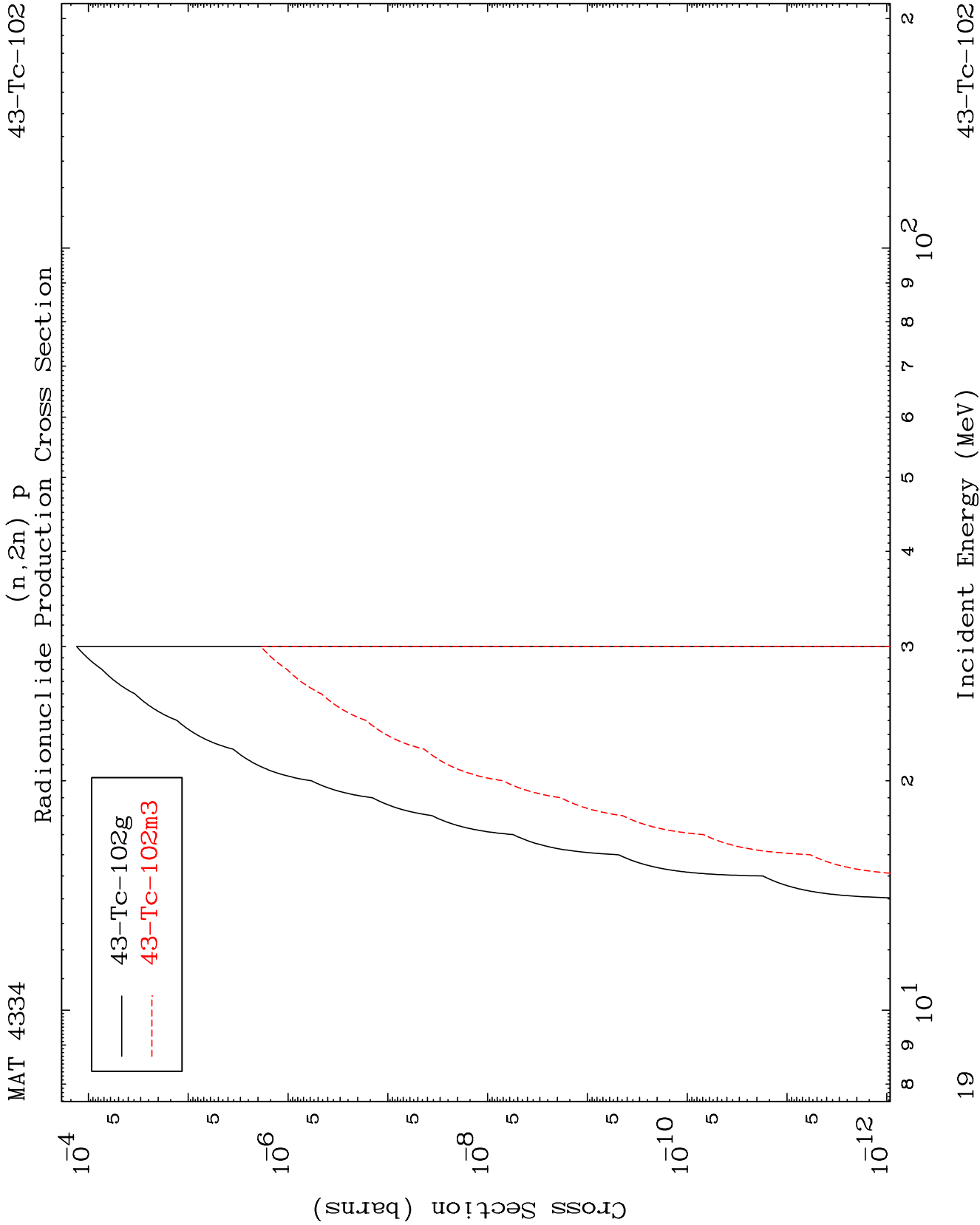
Incident Energy (MeV)

43-Tc-102





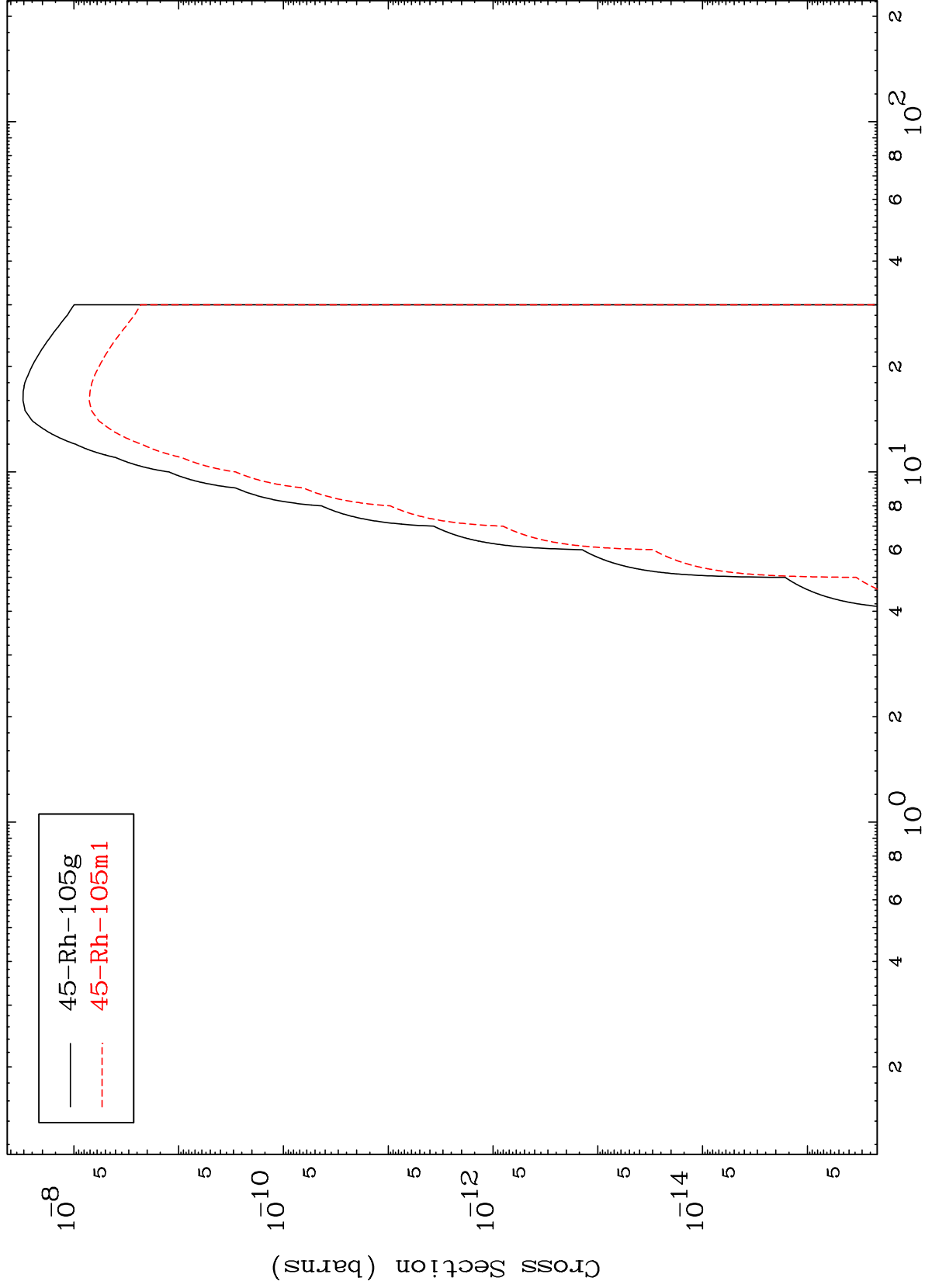




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Radionuclide Production Cross Section
(n, γ)

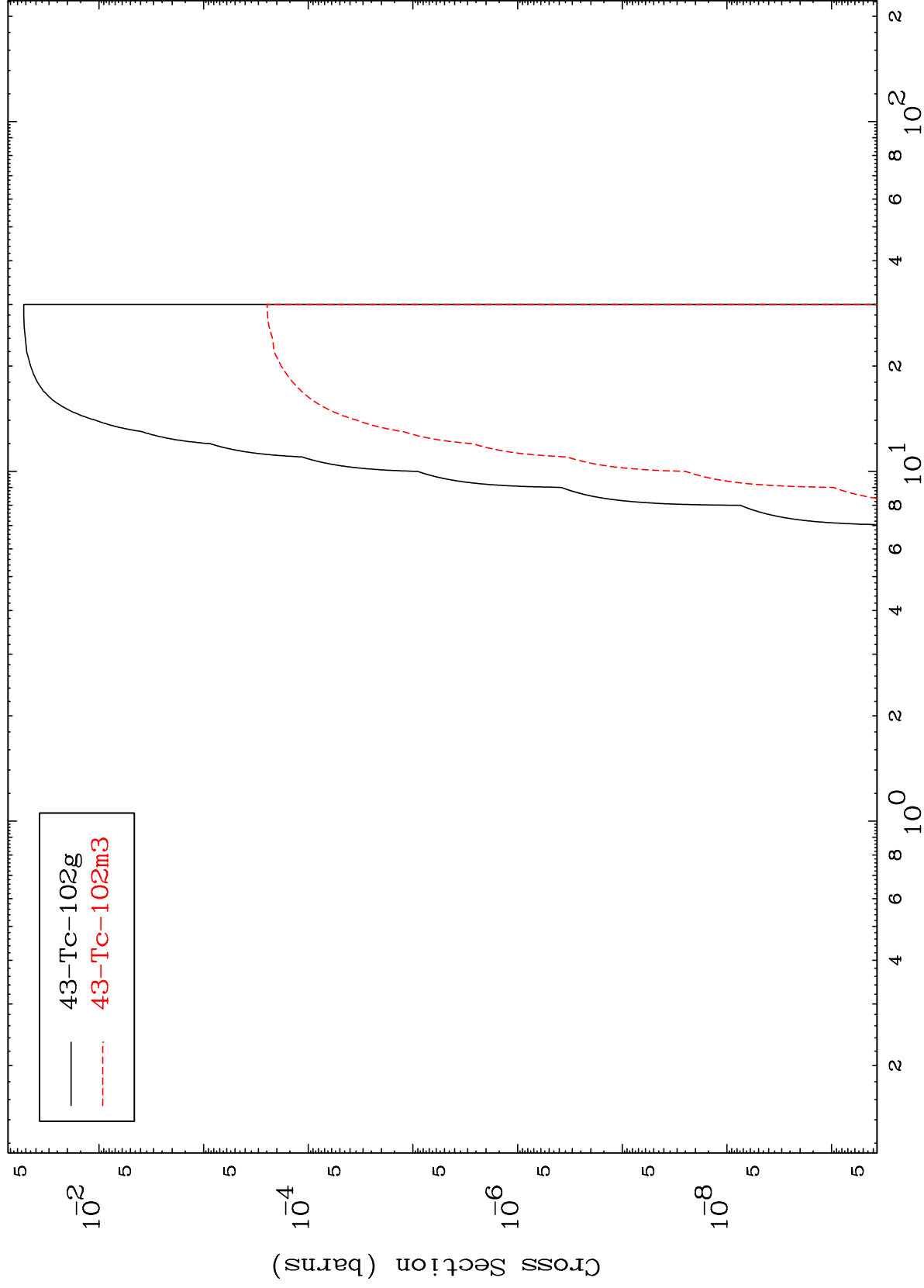


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Incident Energy (MeV)

43-Tc-102

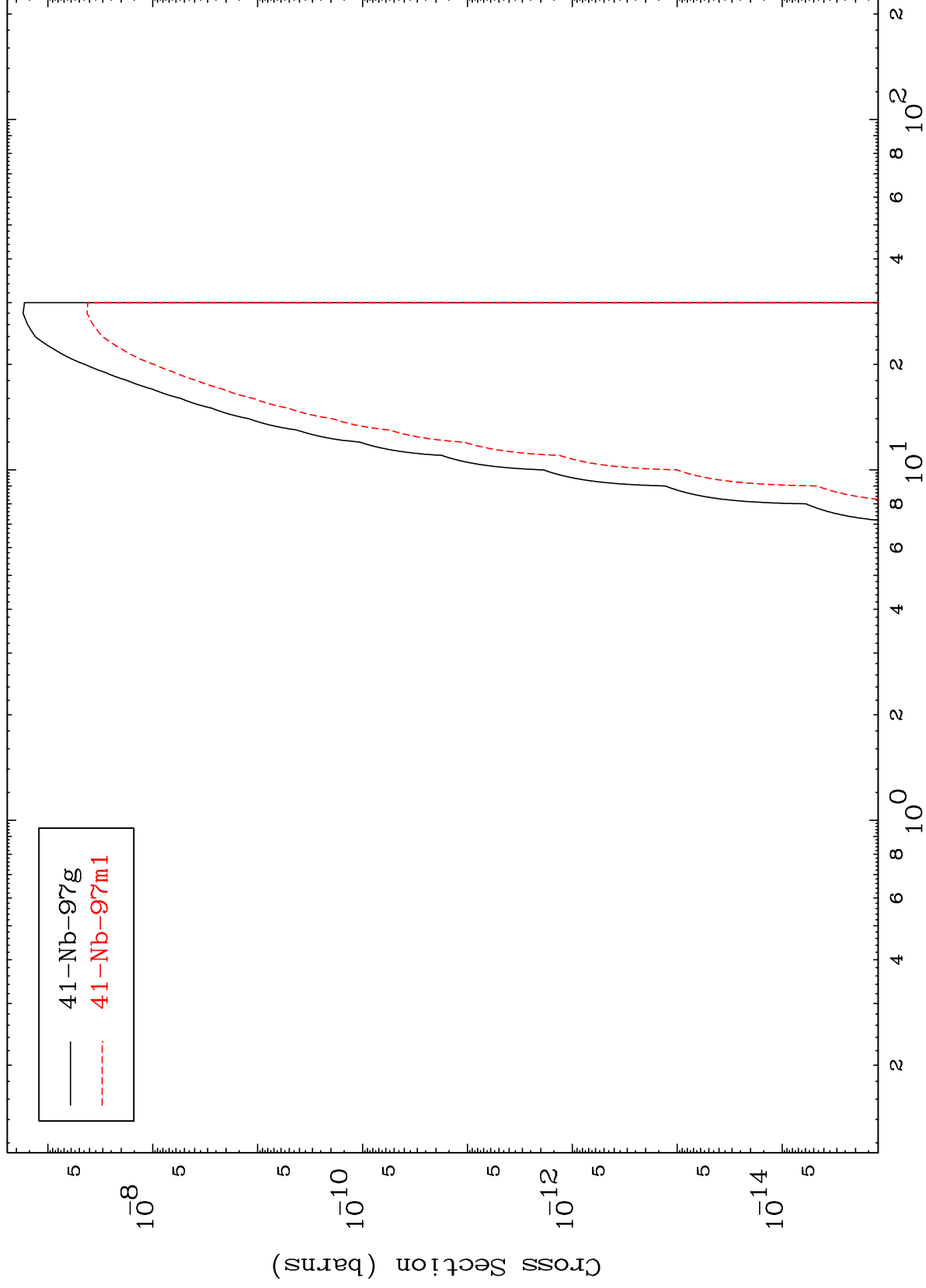
Radionuclide Production Cross Section



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43-Tc-102

Radionuclide Production Cross Section
(n,2 α)



22

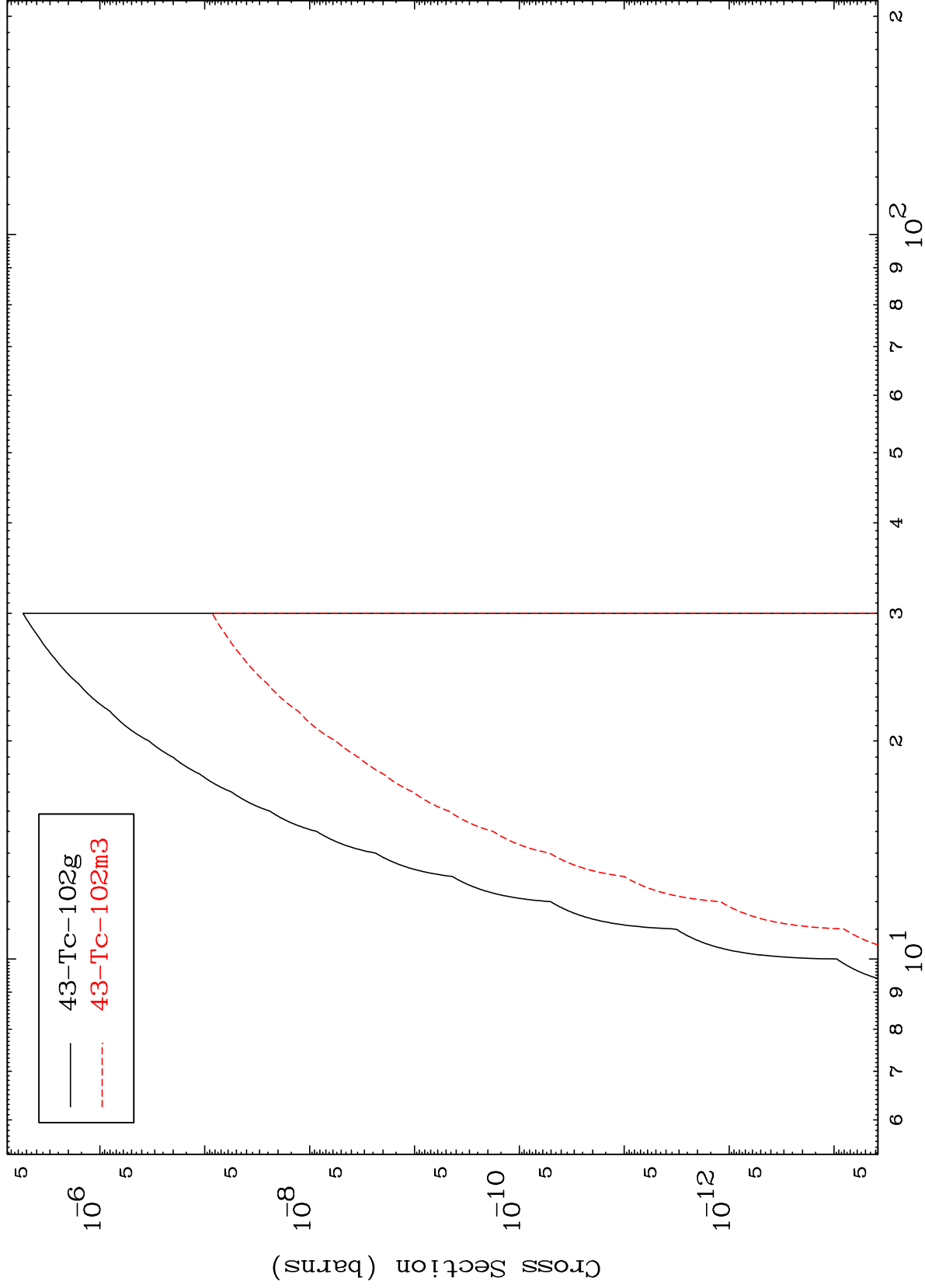
Incident Energy (MeV)

43-Tc-102

MAT 4334

43-Tc-102

(n,p) d
Radionuclide Production Cross Section



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Incident Energy (MeV)

43-Tc-102