

Program EVALPLOT
(Version 2021-1)

by

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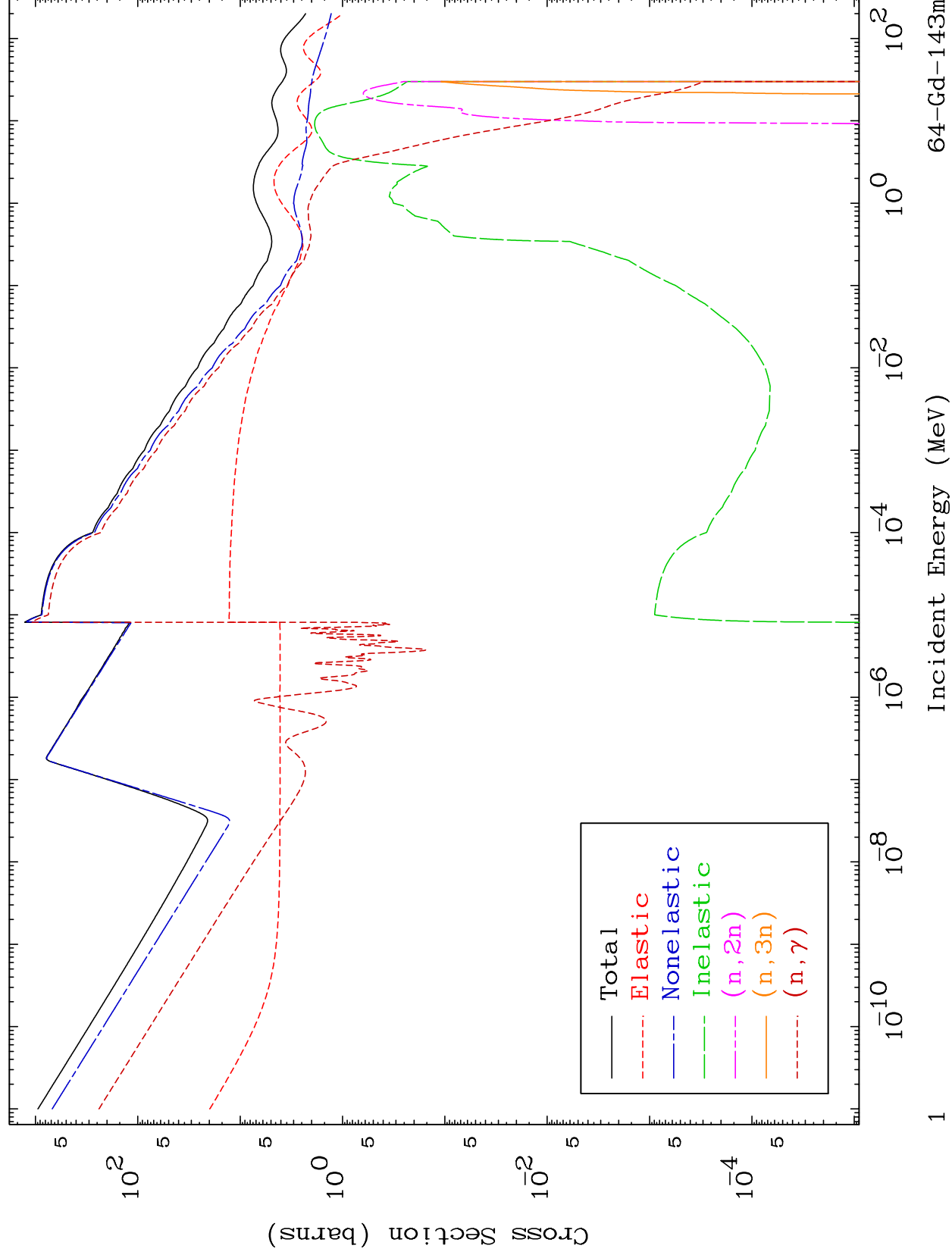
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

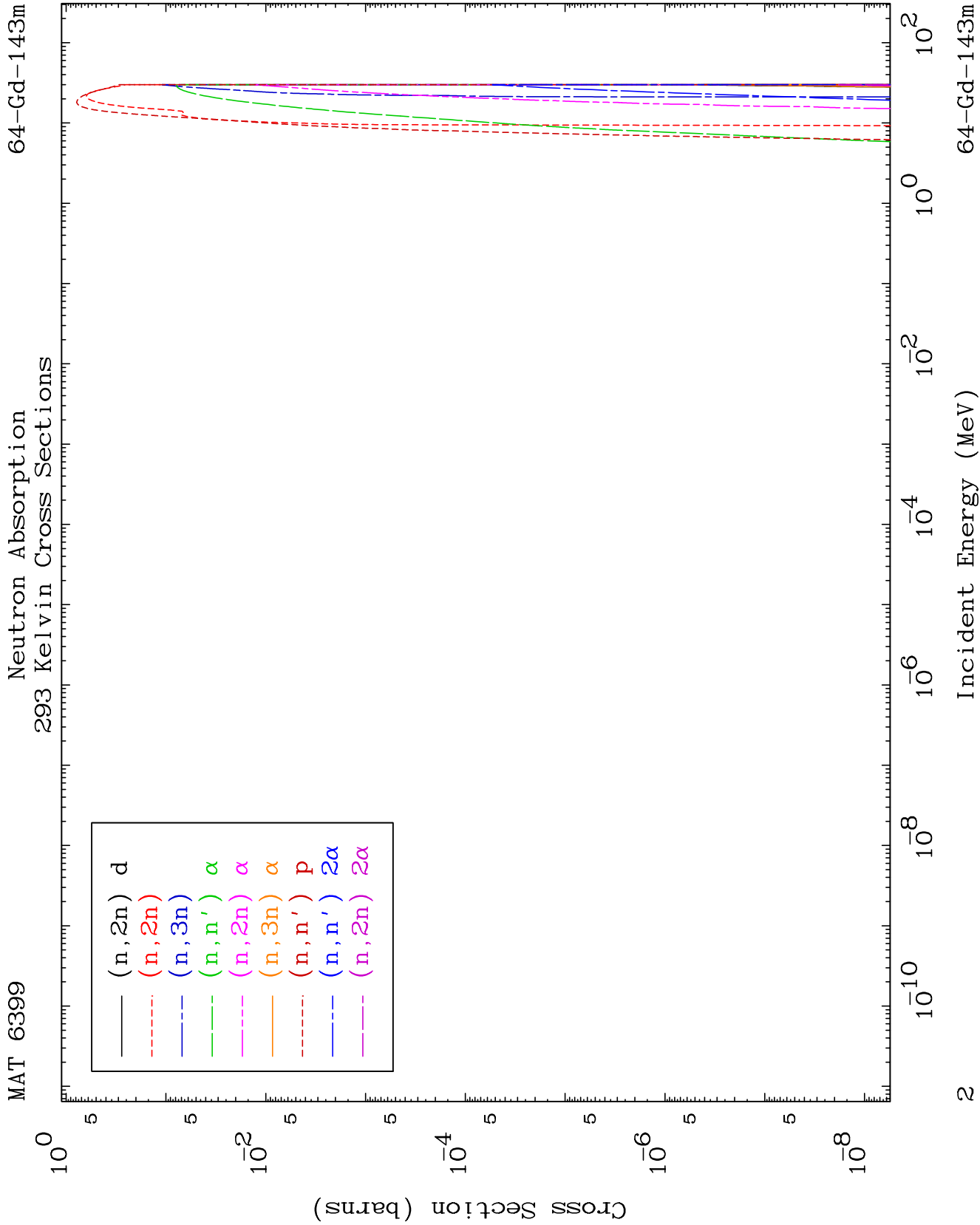
Press Mouse Button to Start

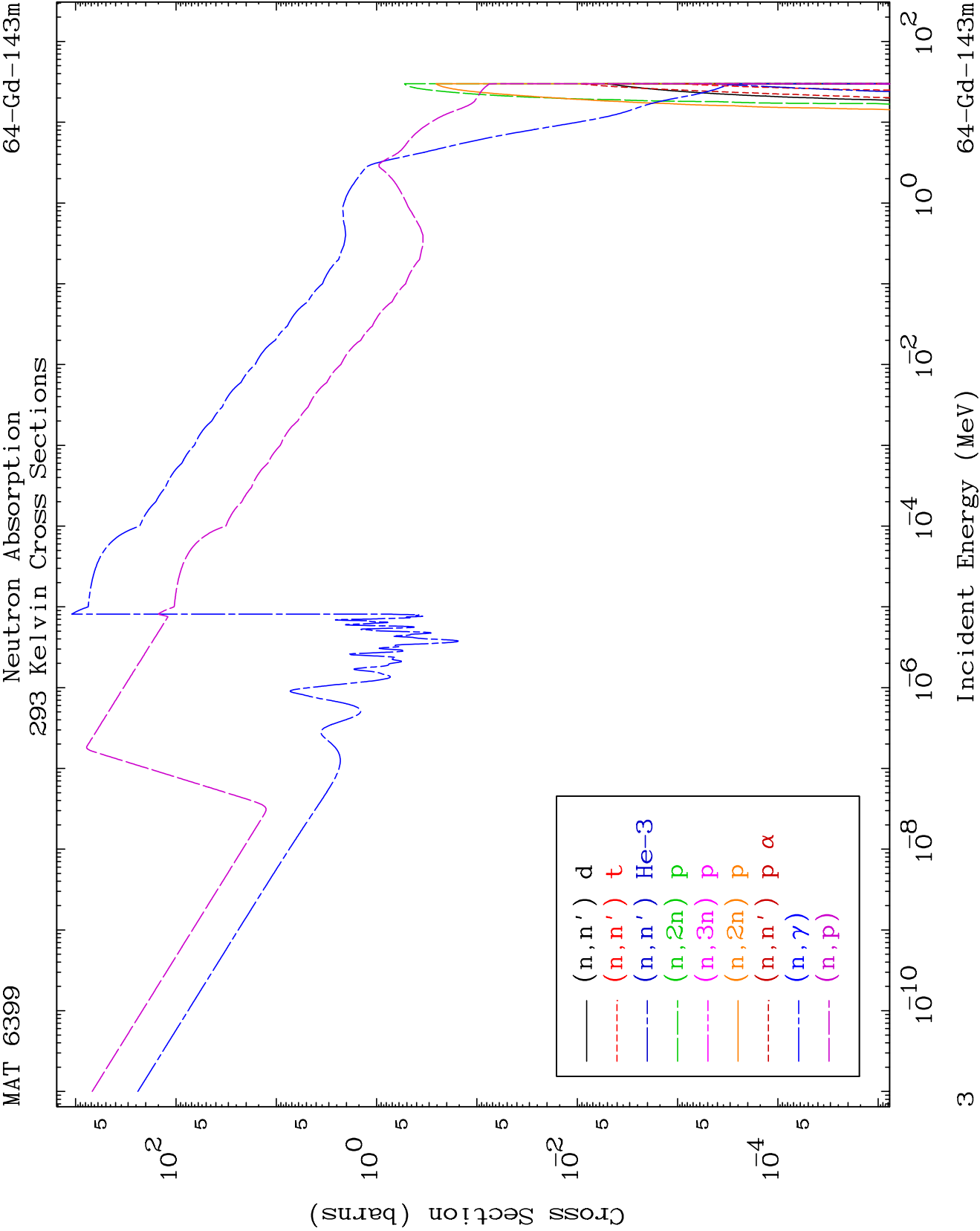
MAT 6399

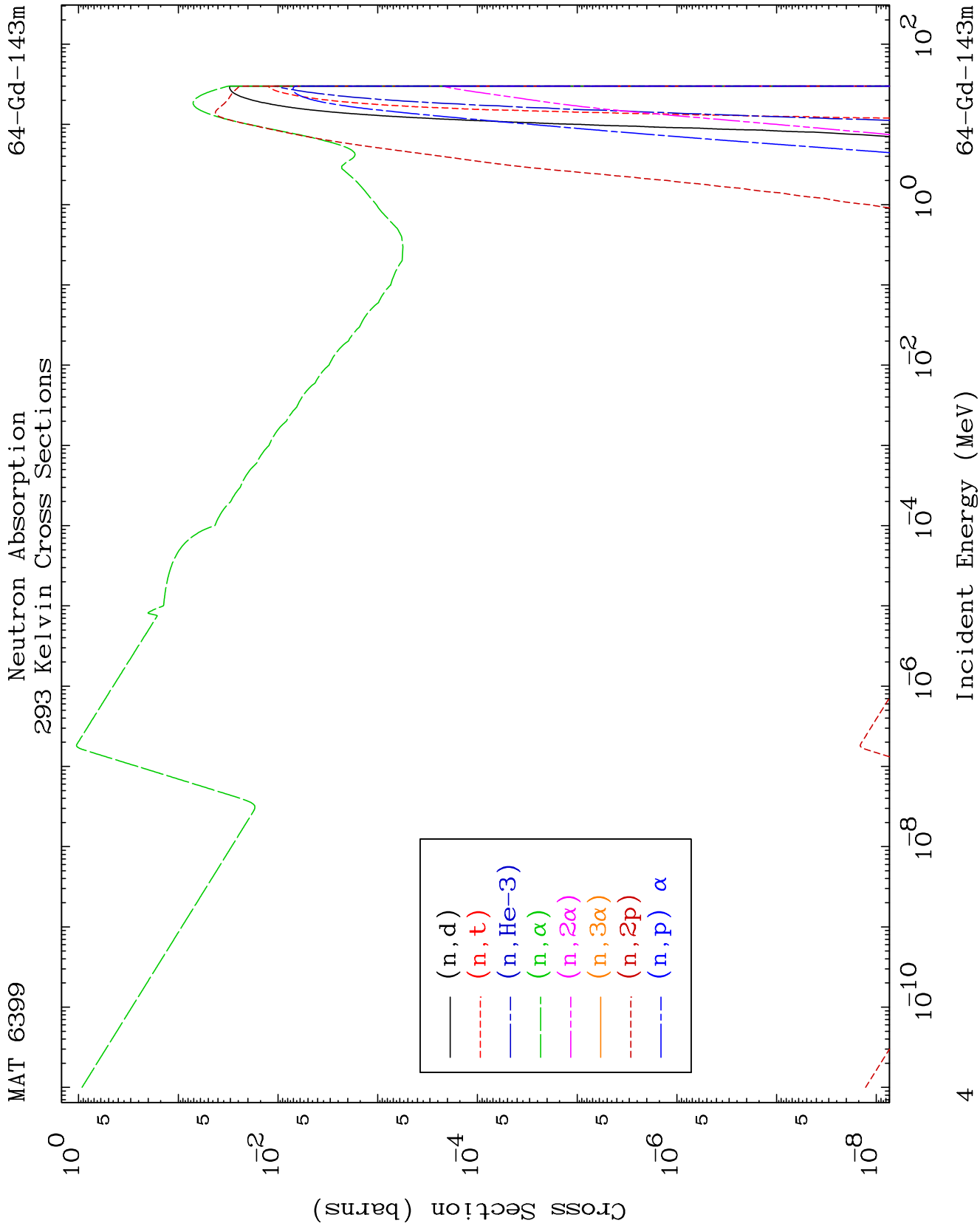
Neutron Major
293 Kelvin Cross Sections

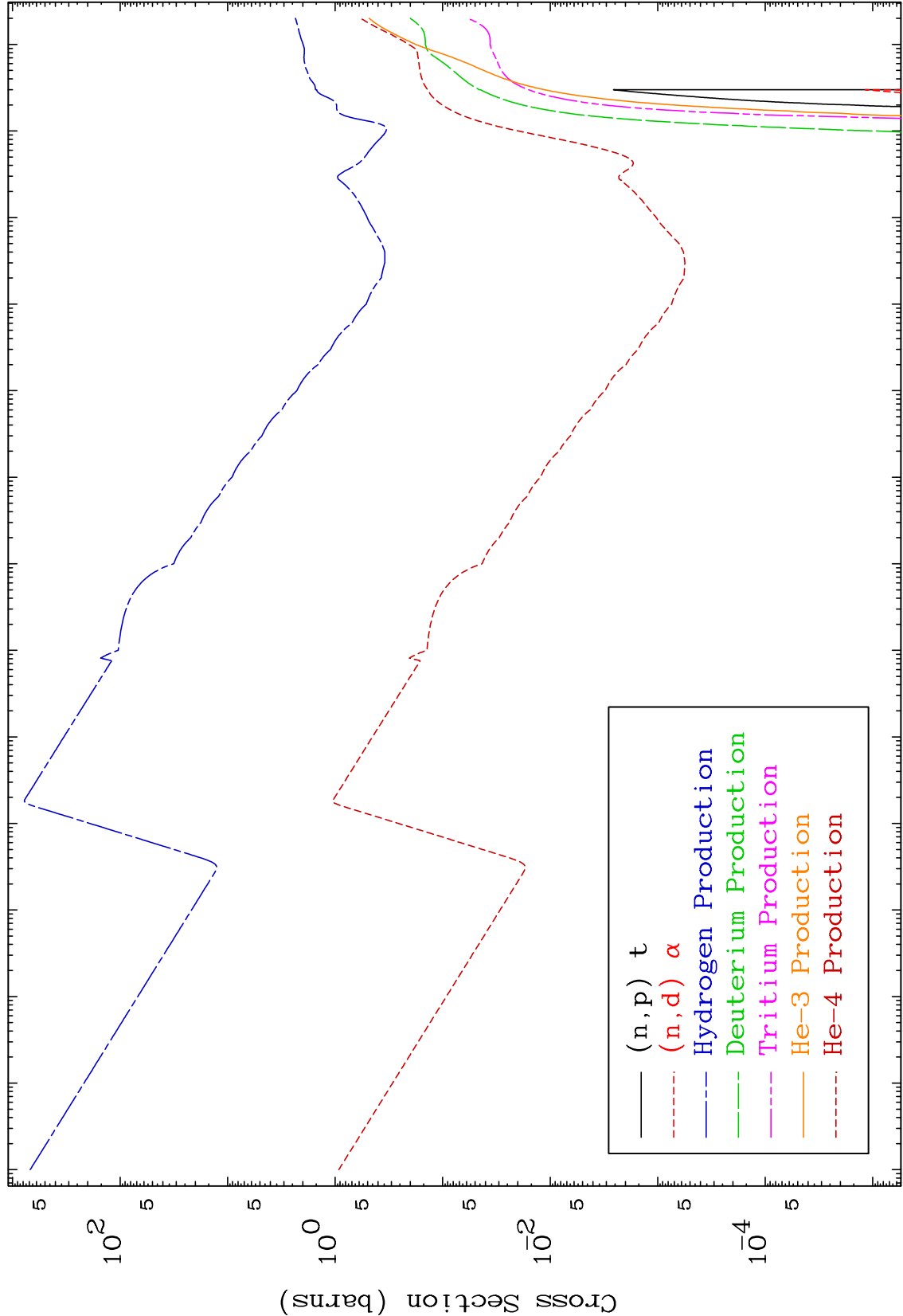
64-Gd-143m

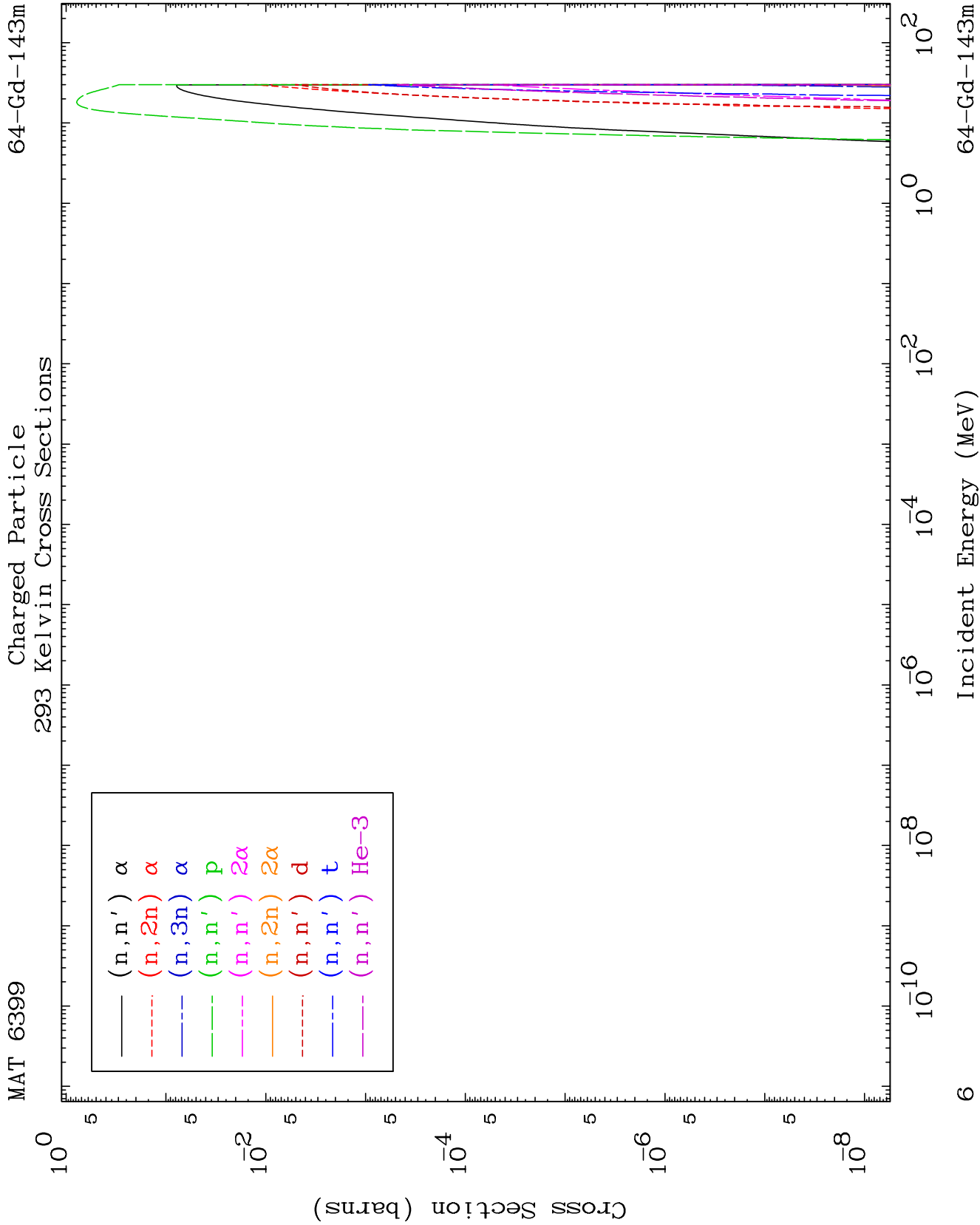


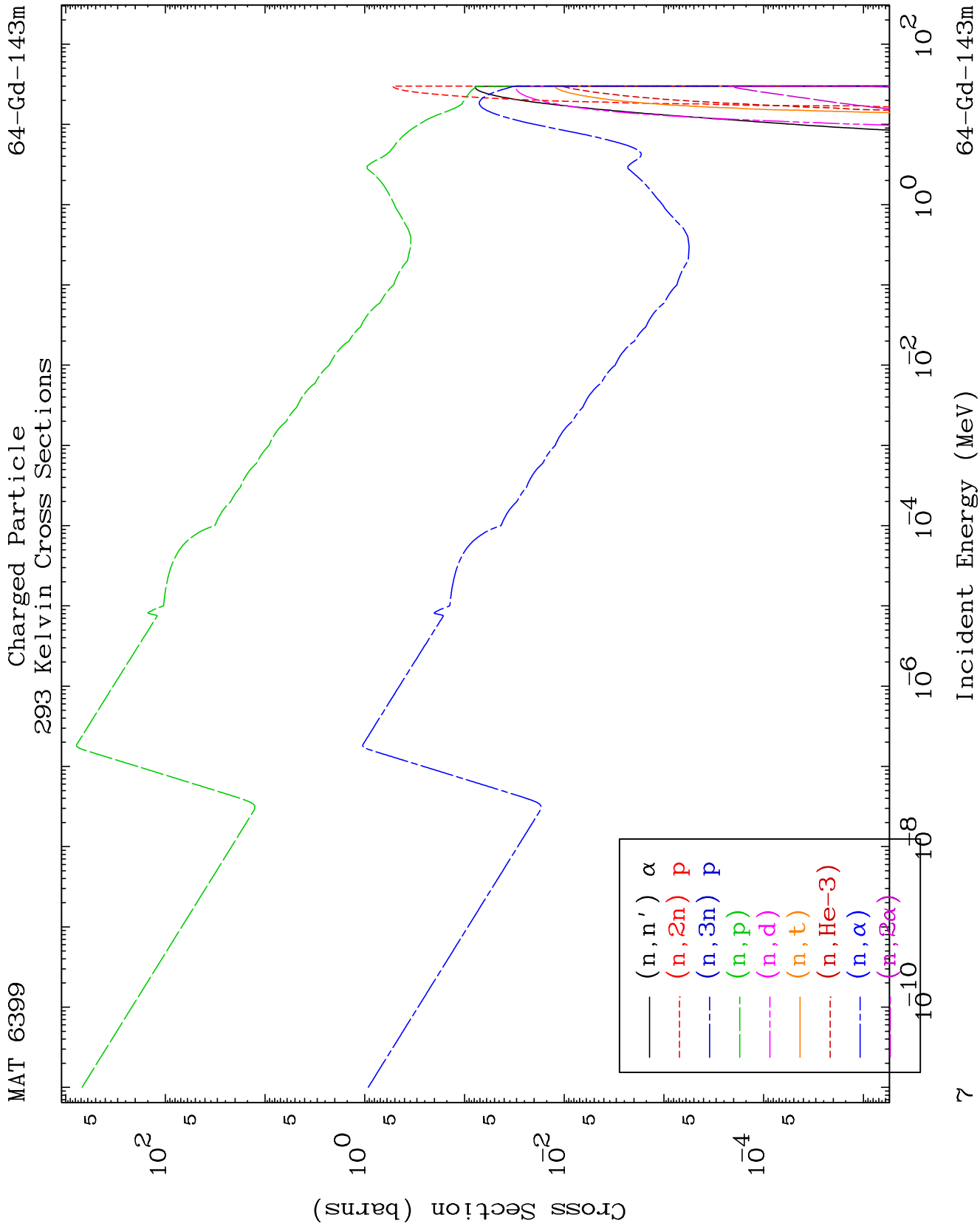








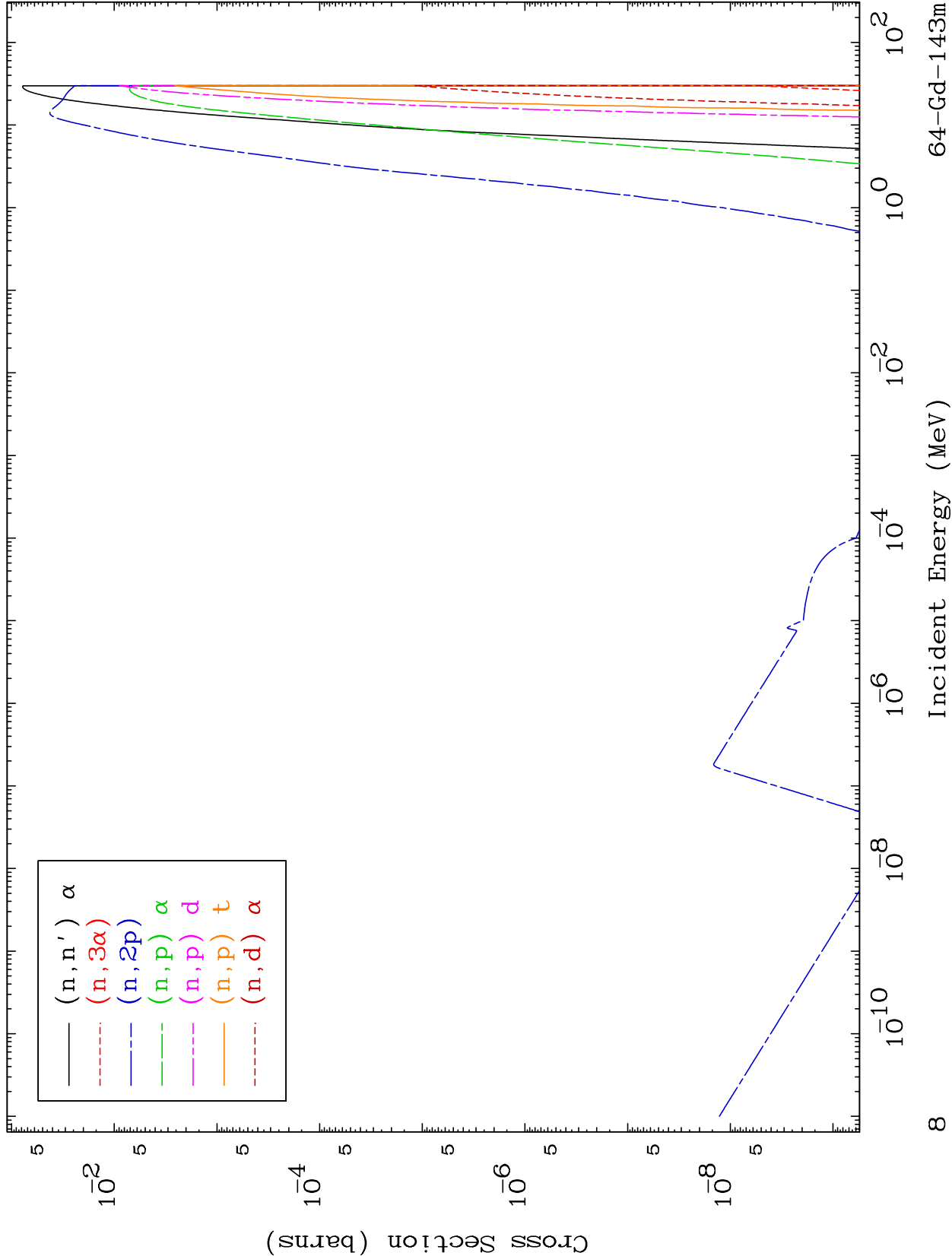


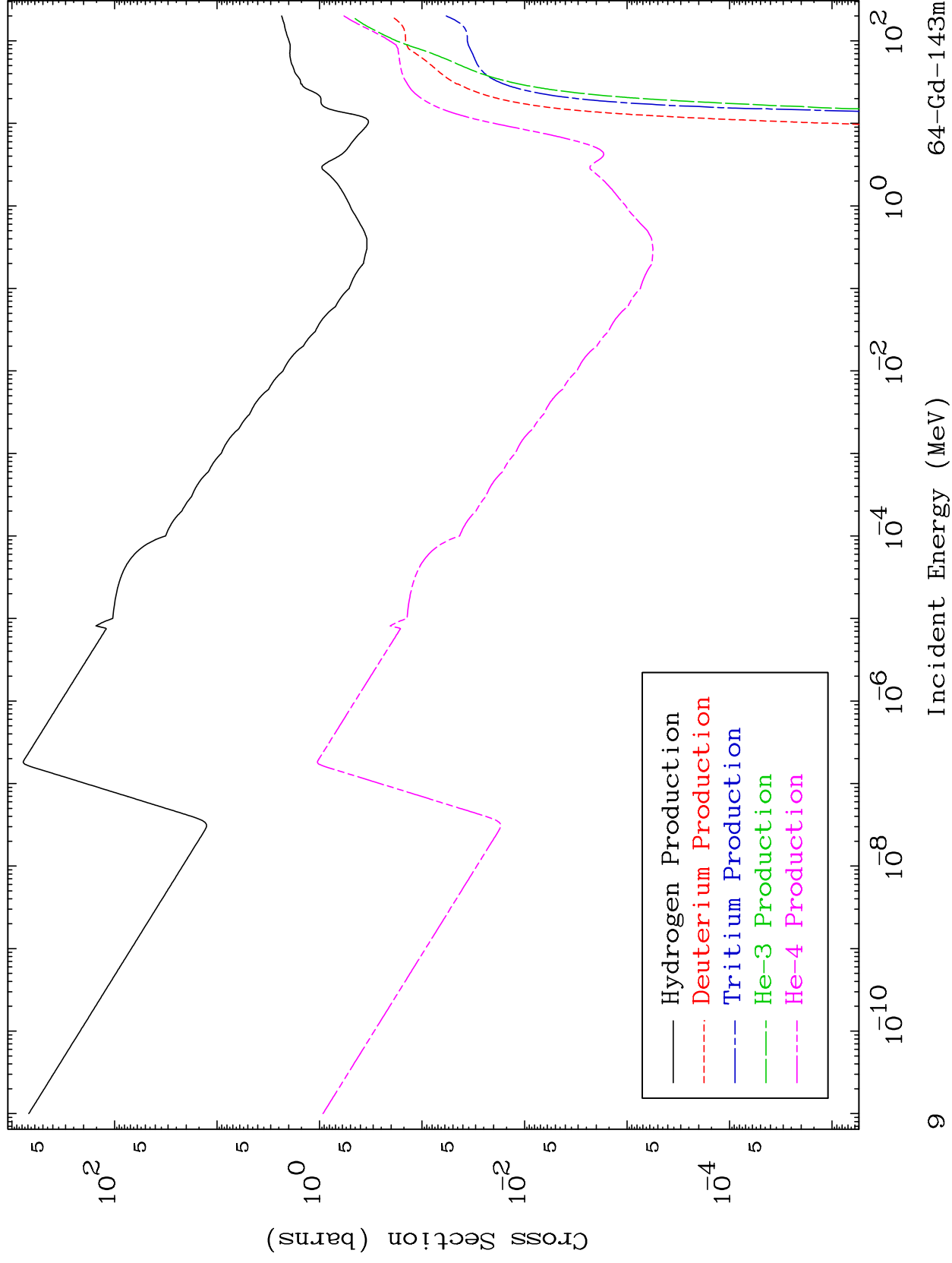


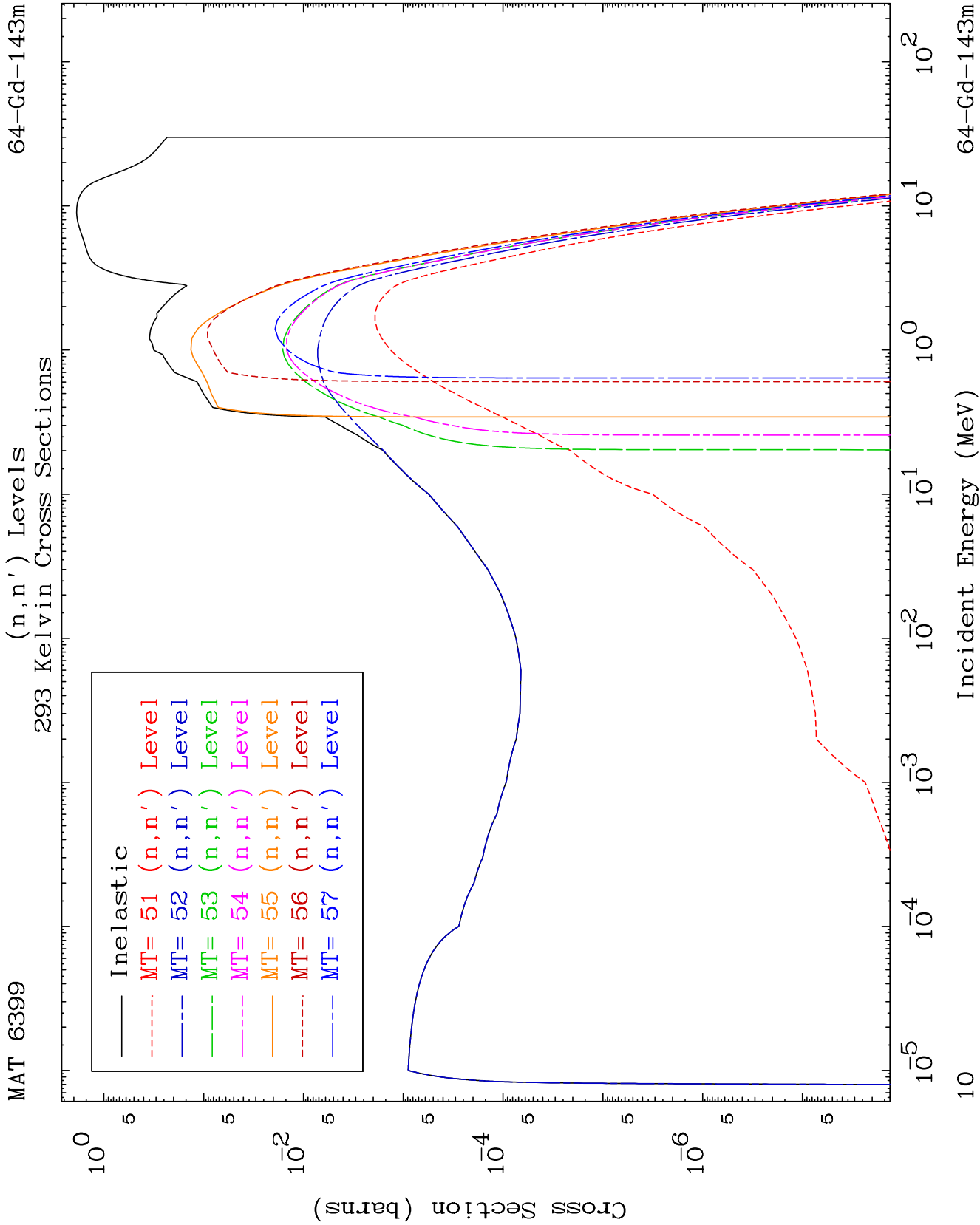
MAT 6399

Charged Particle
293 Kelvin Cross Sections

64-Gd-143m



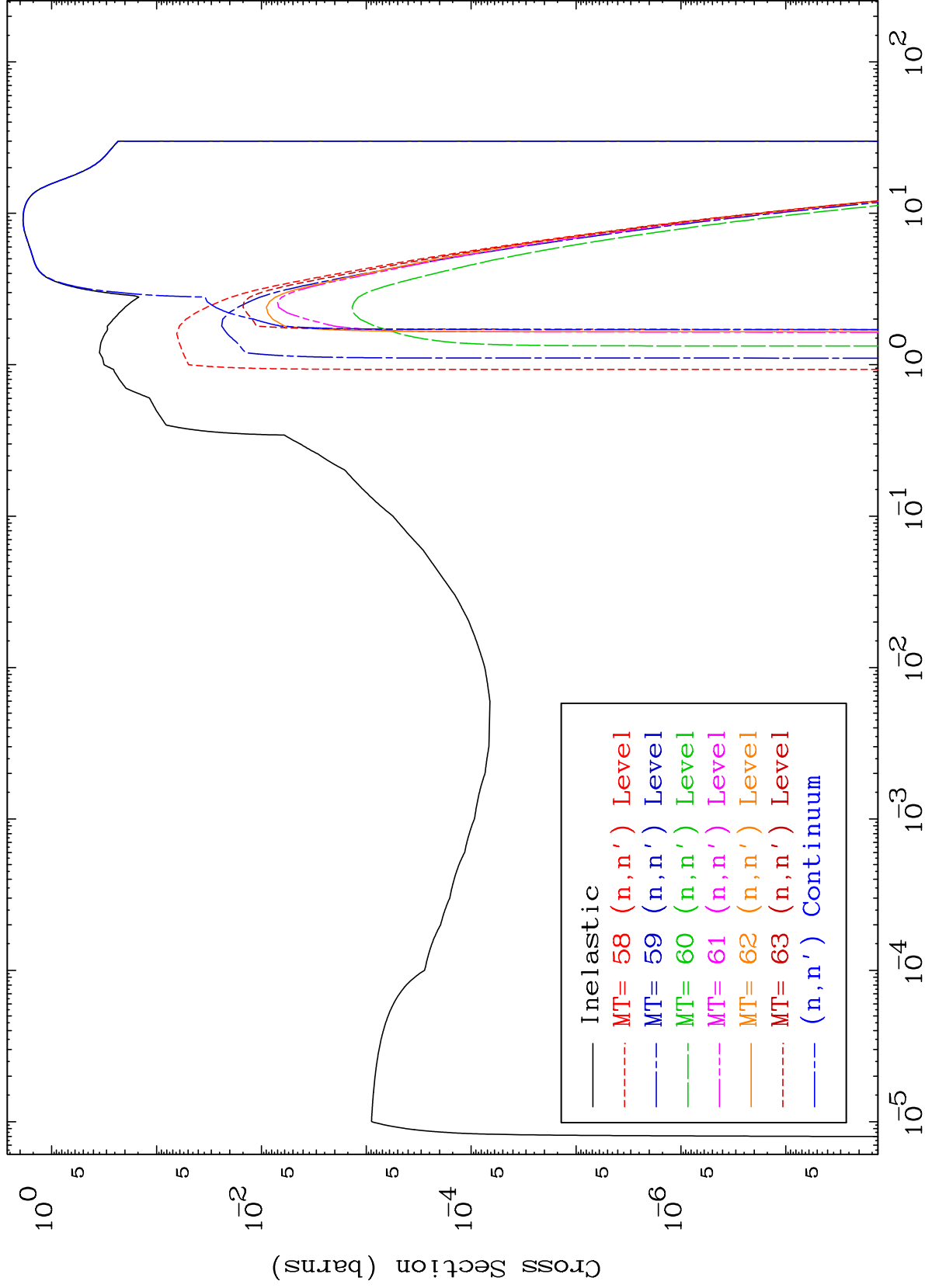




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(n,n') Levels
293 Kelvin Cross Sections

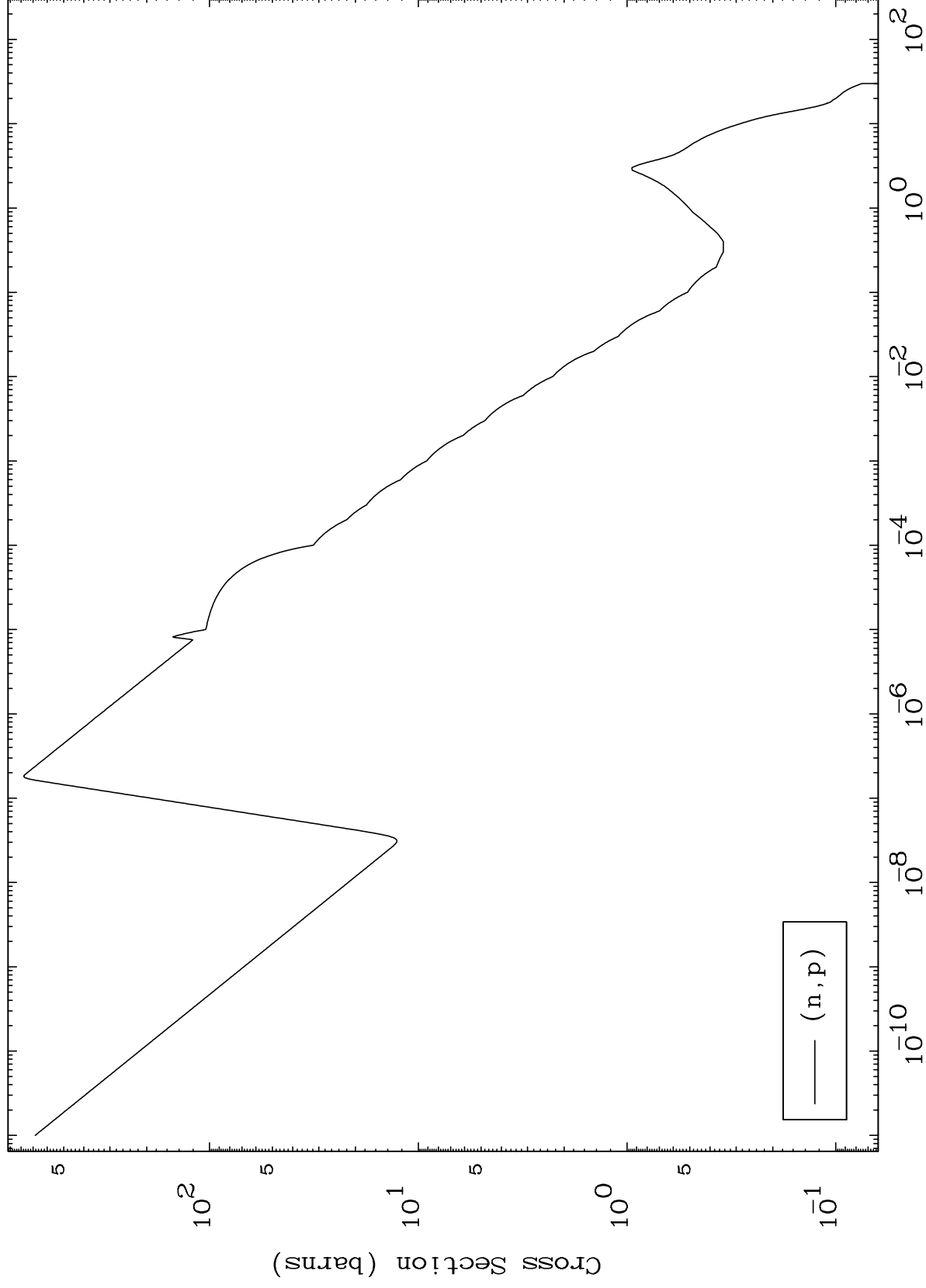
64-Gd-143m



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(n,p) Levels
293 Kelvin Cross Sections

64-Gd-143m



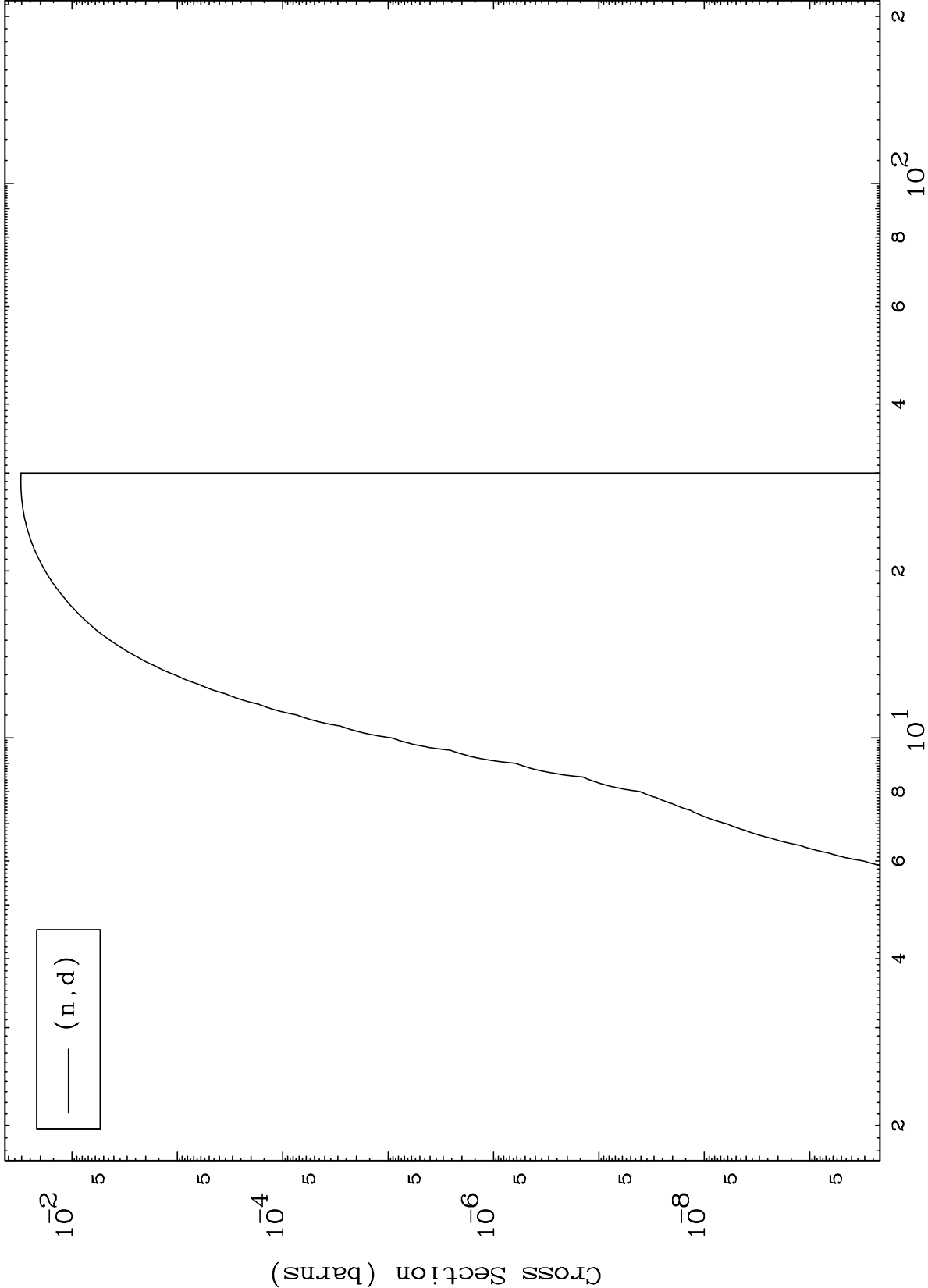
12

64-Gd-143m

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(n,d) Levels
293 Kelvin Cross Sections

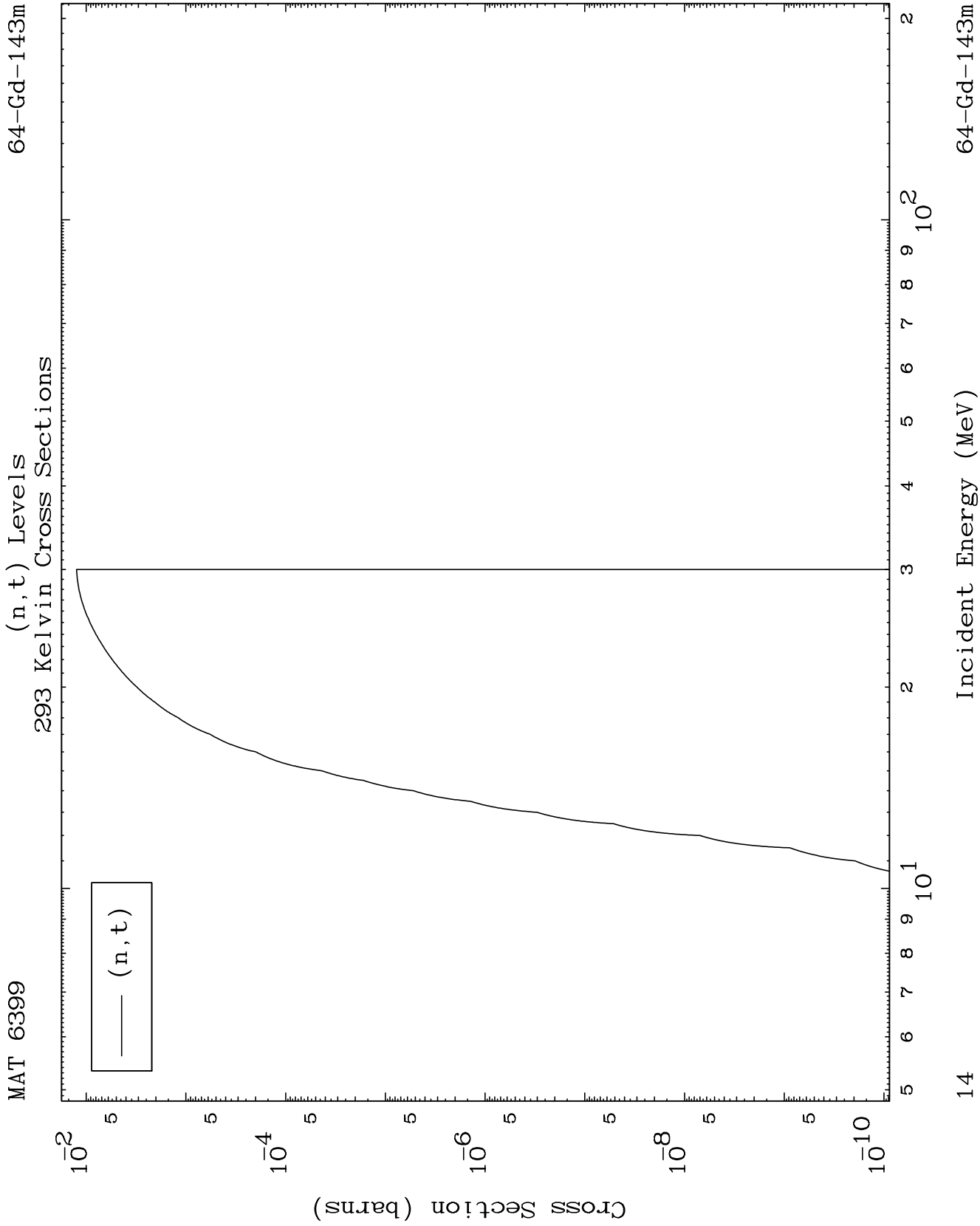
64-Gd-143m



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Incident Energy (MeV)

64-Gd-143m

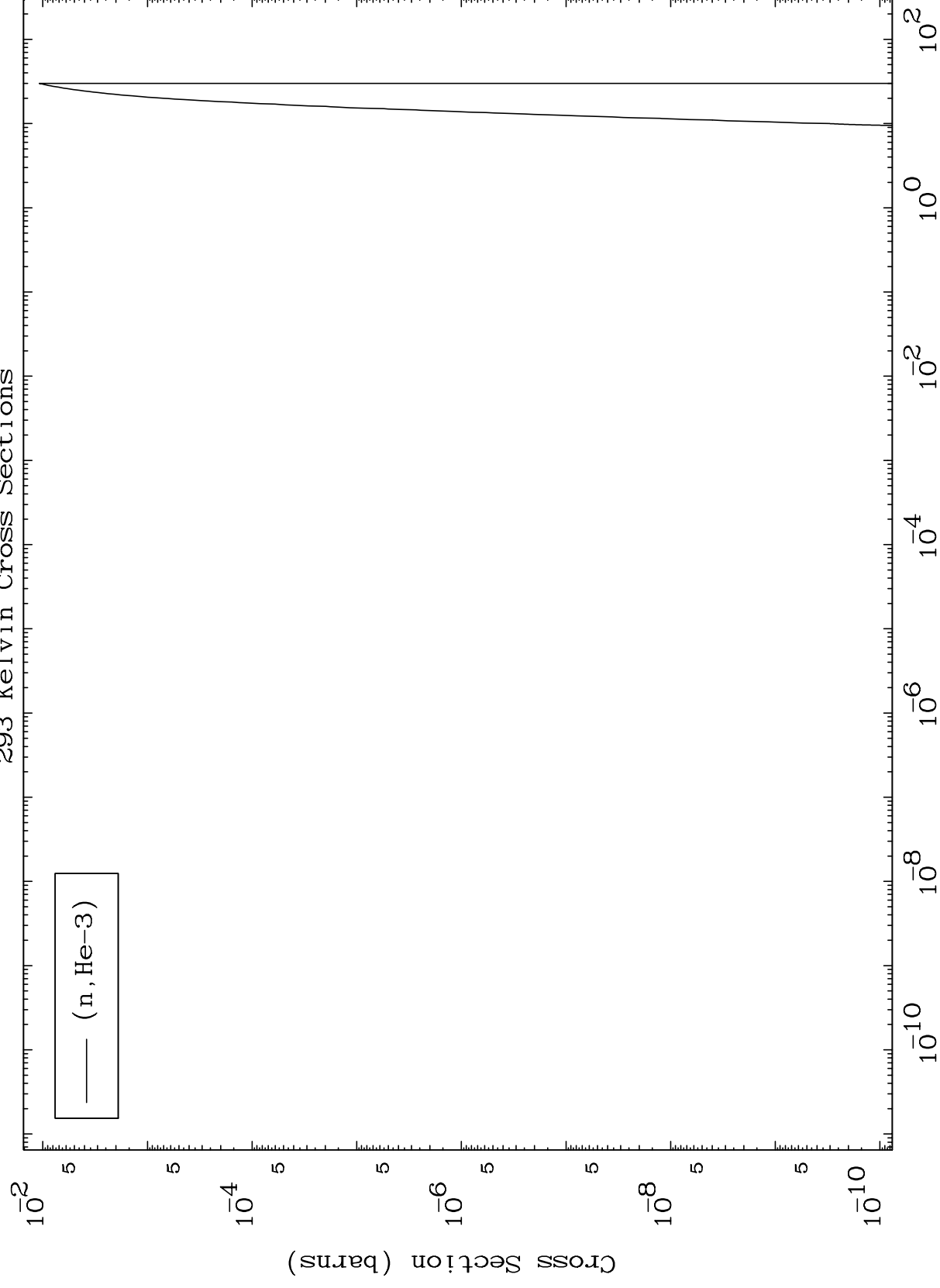


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(n, He3) Levels

64-Gd-143m

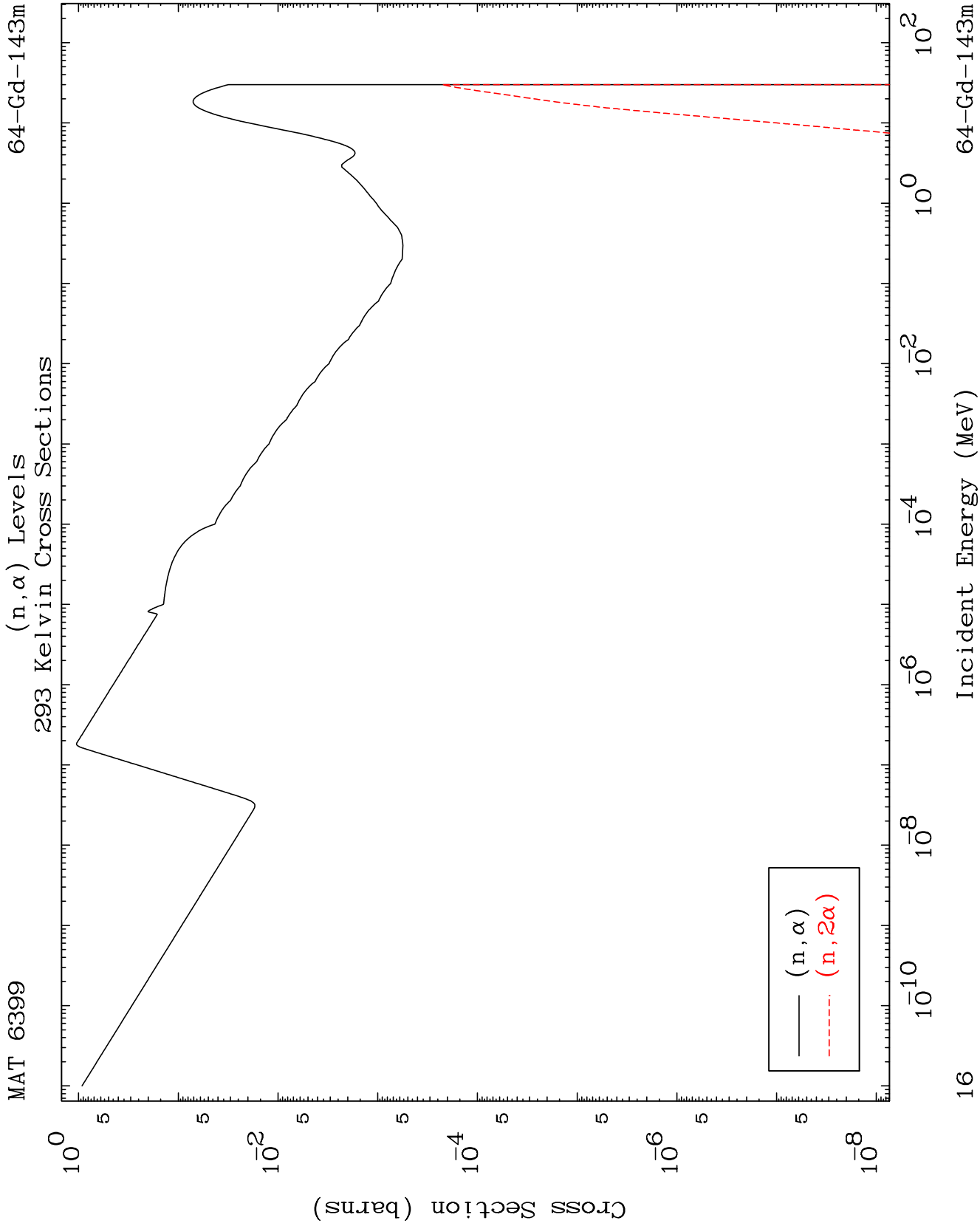
293 Kelvin Cross Sections

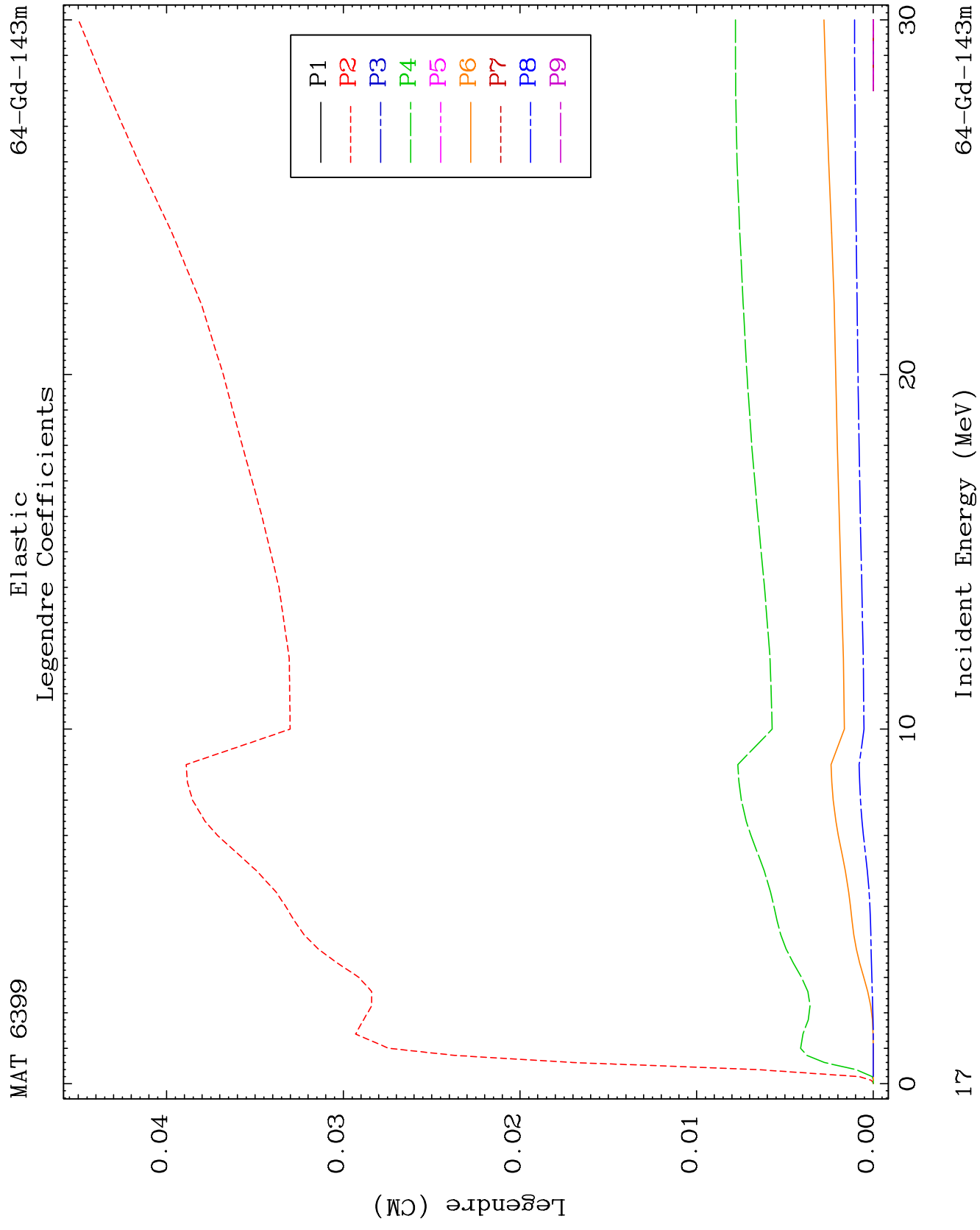


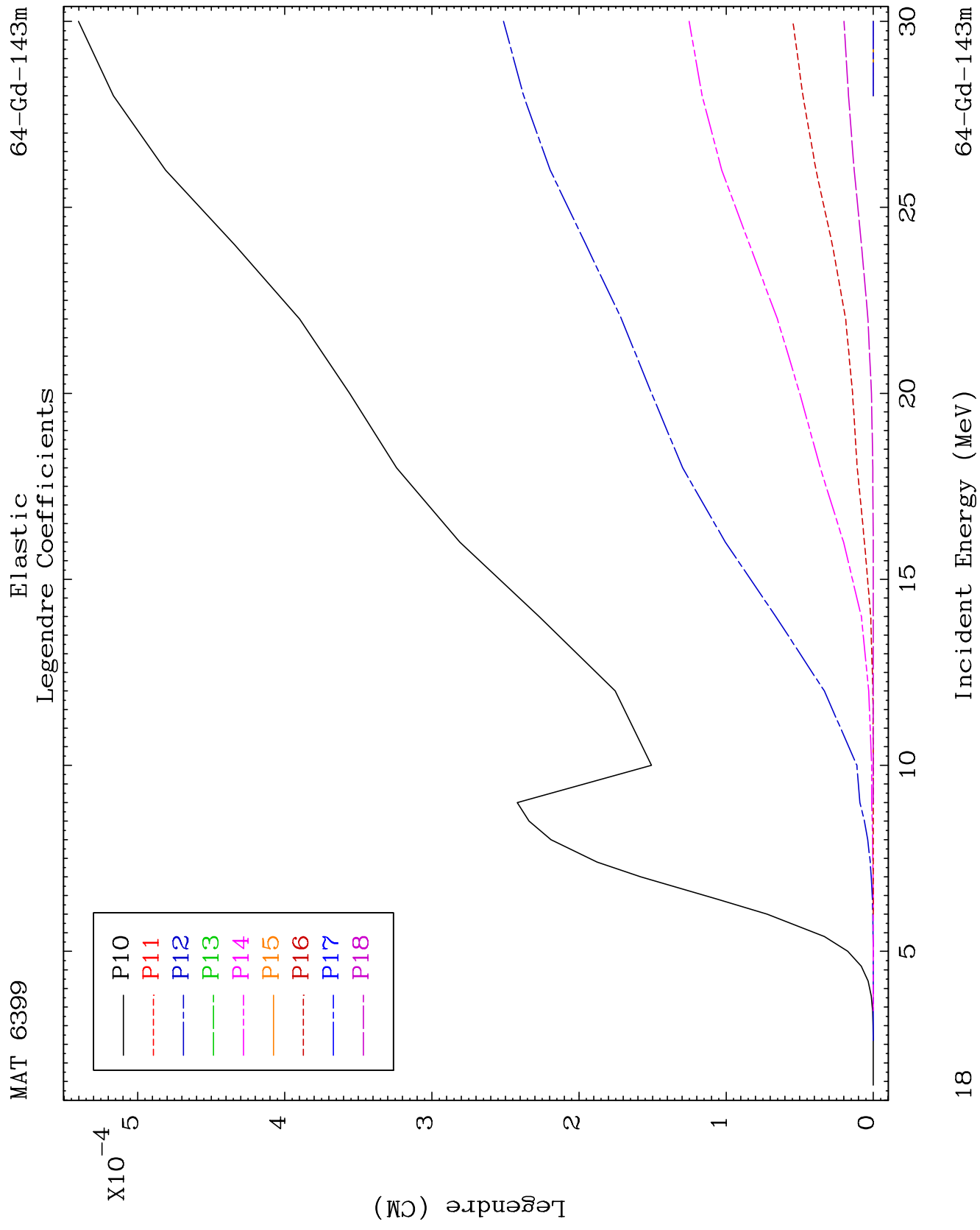
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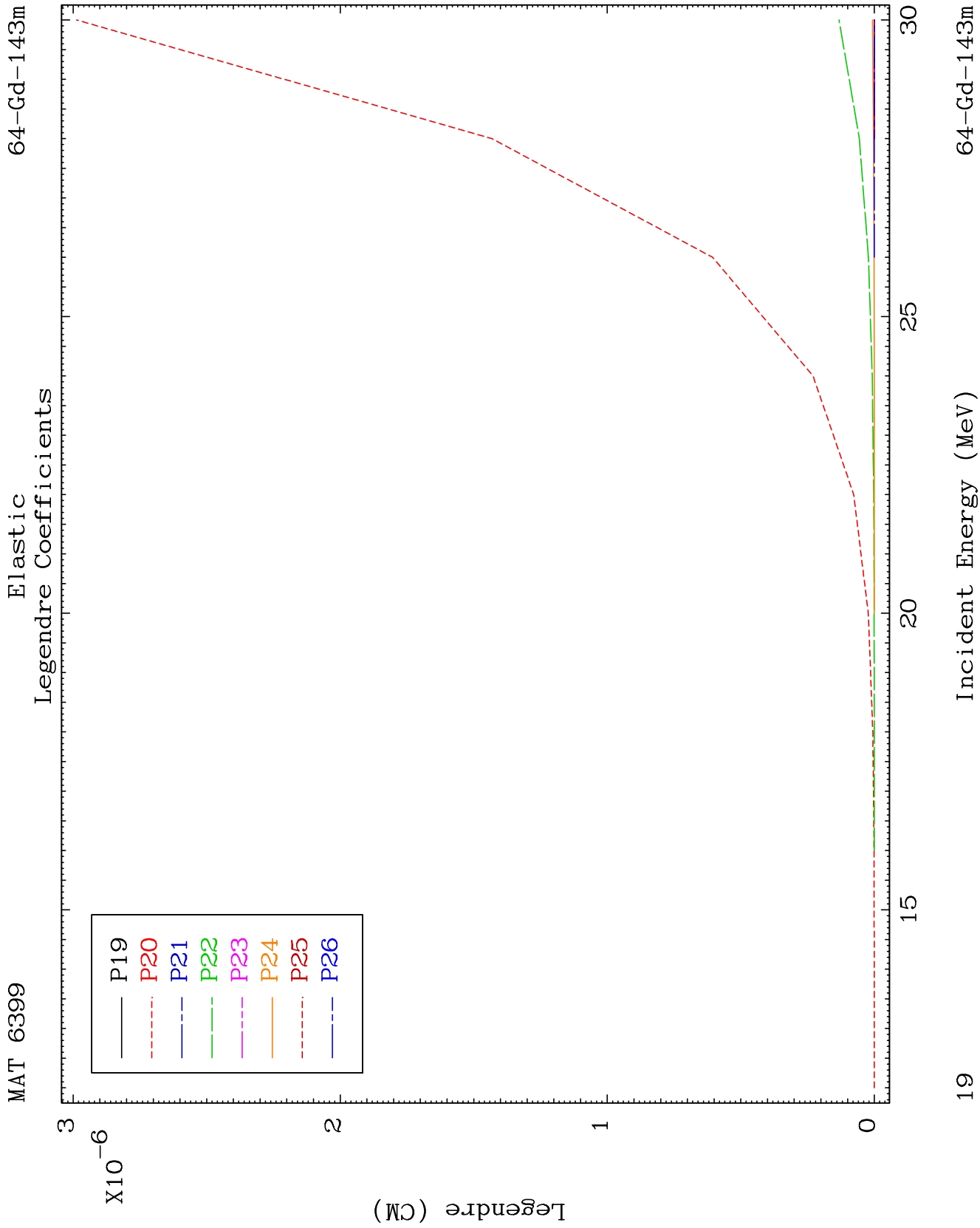
Incident Energy (MeV)

64-Gd-143m





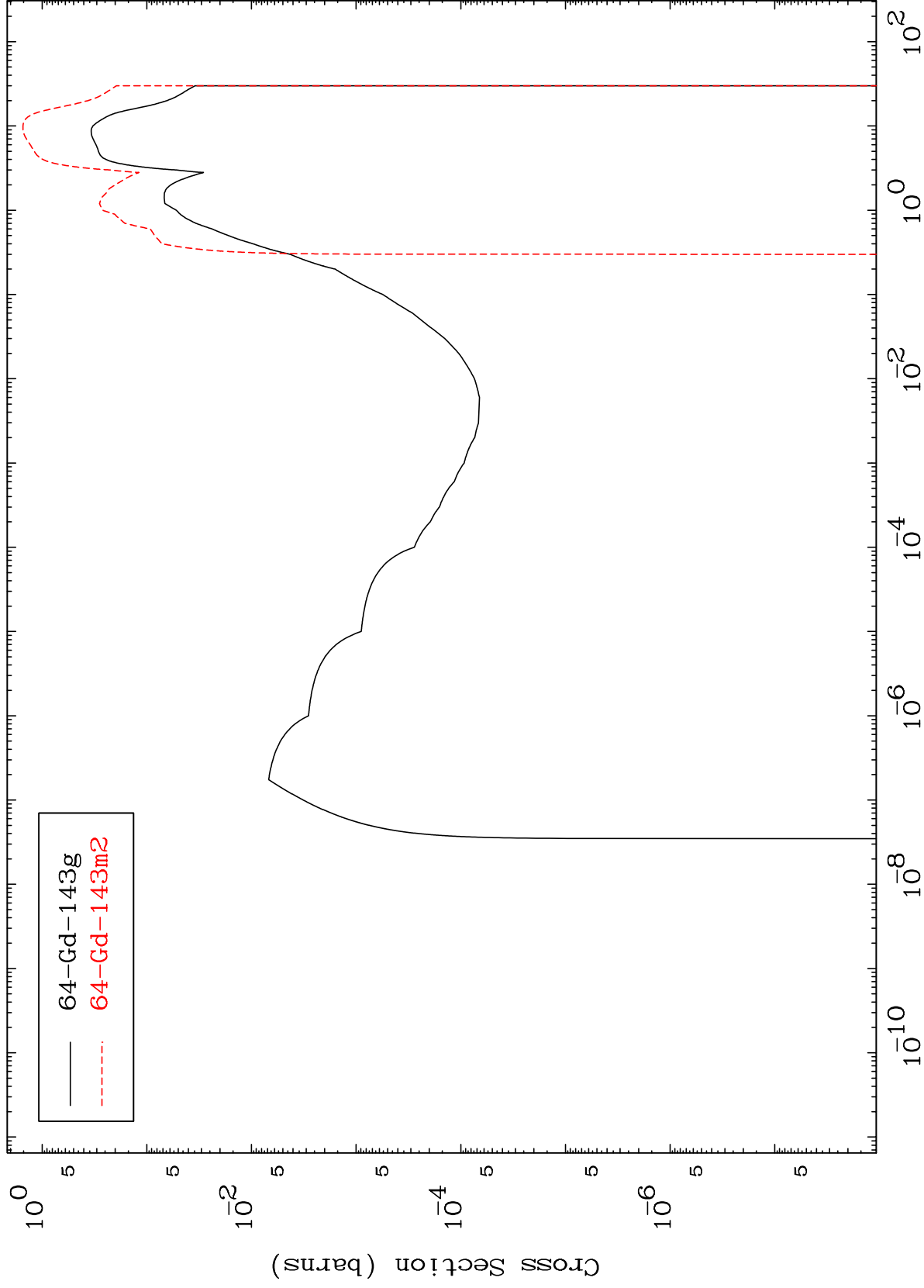


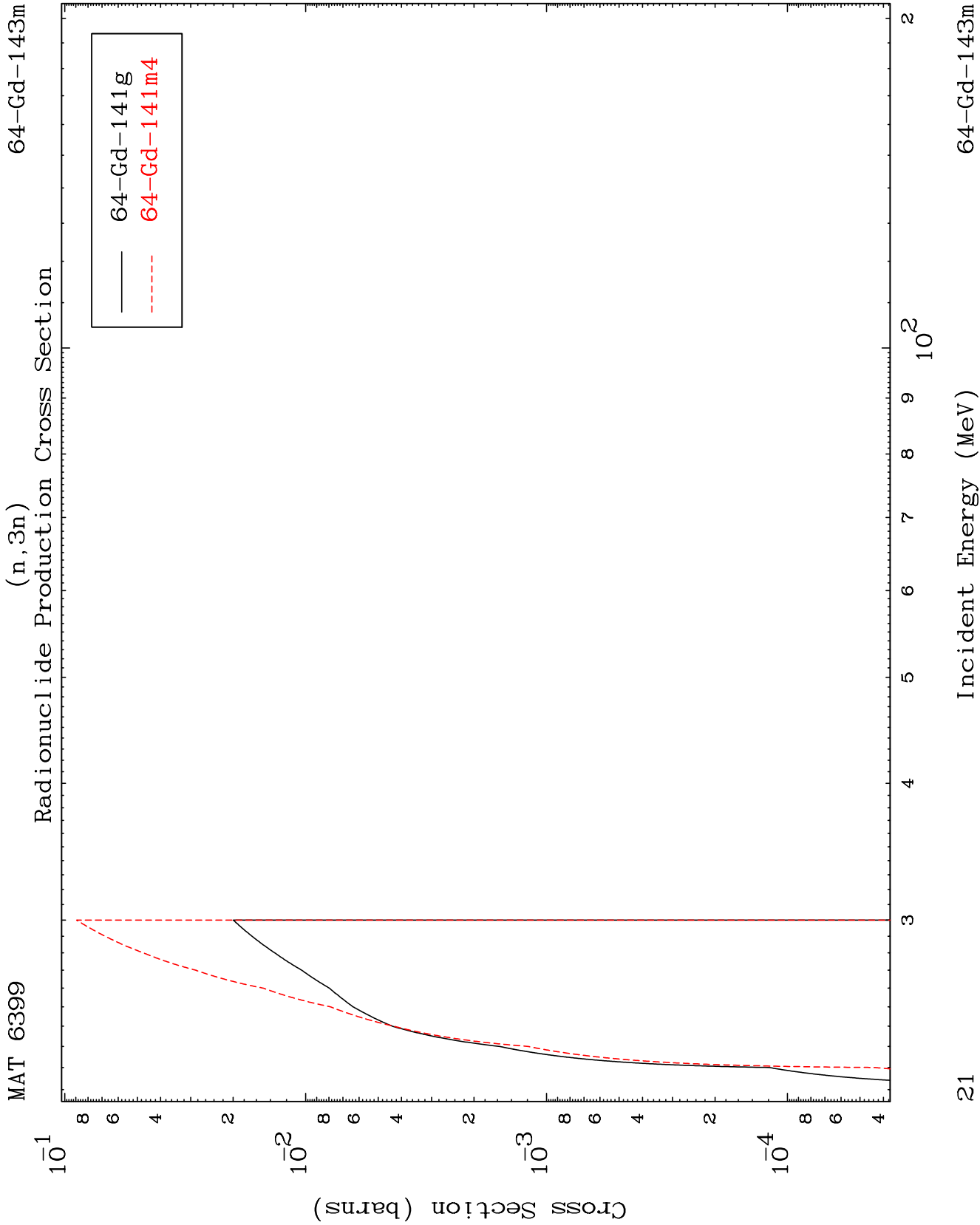


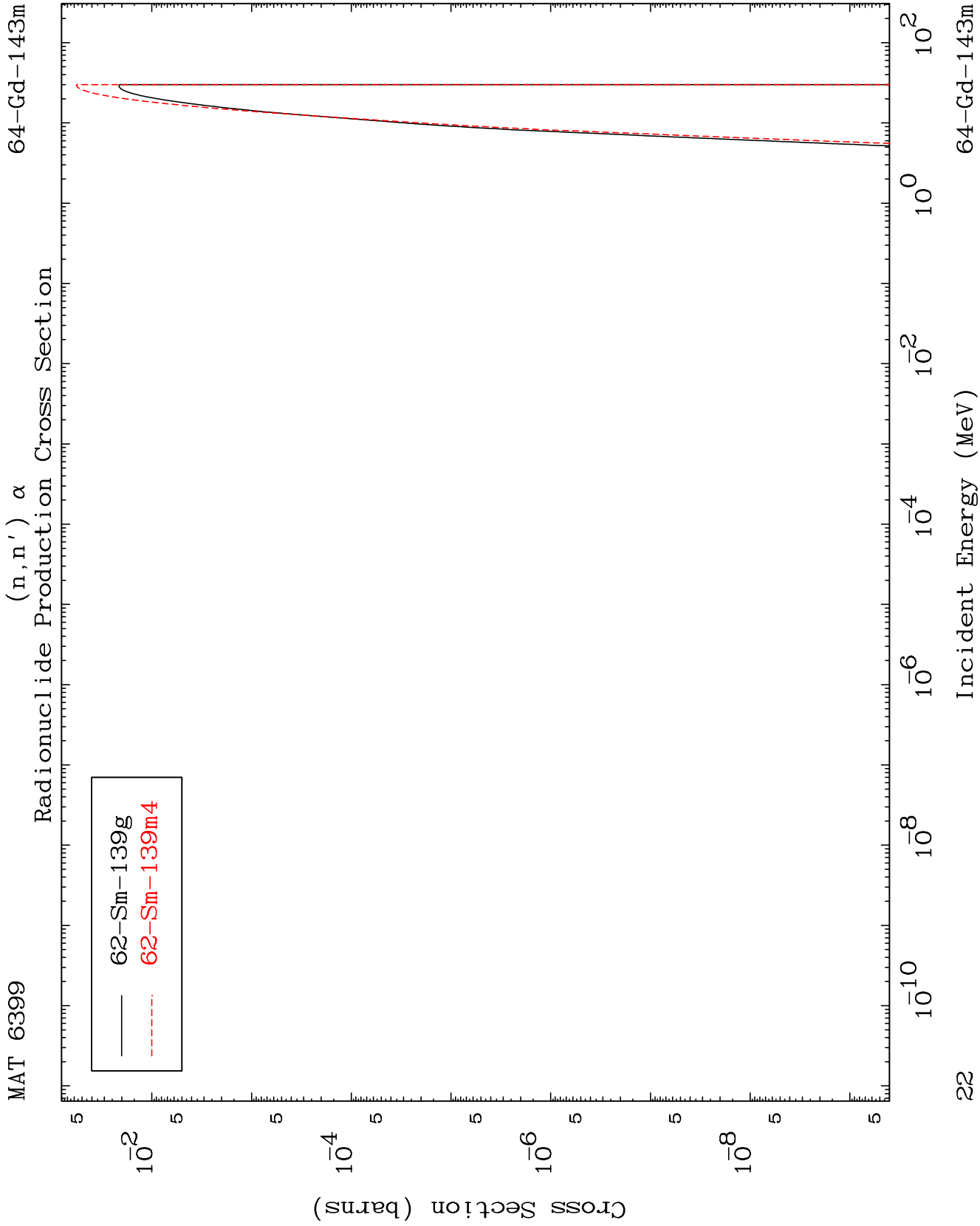
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64-Gd-143m

Inelastic
Radionuclide Production Cross Section



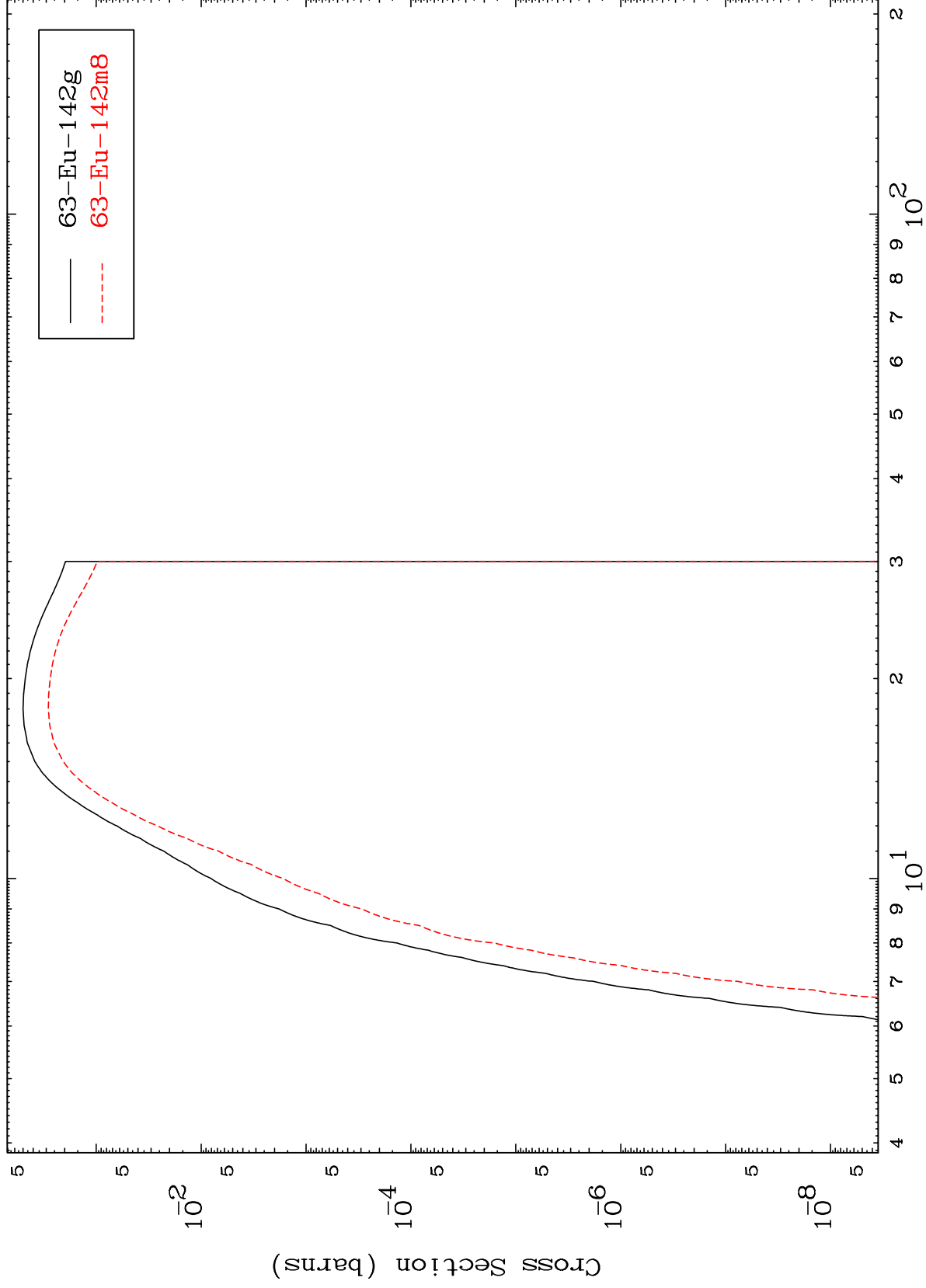




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64-Gd-143m

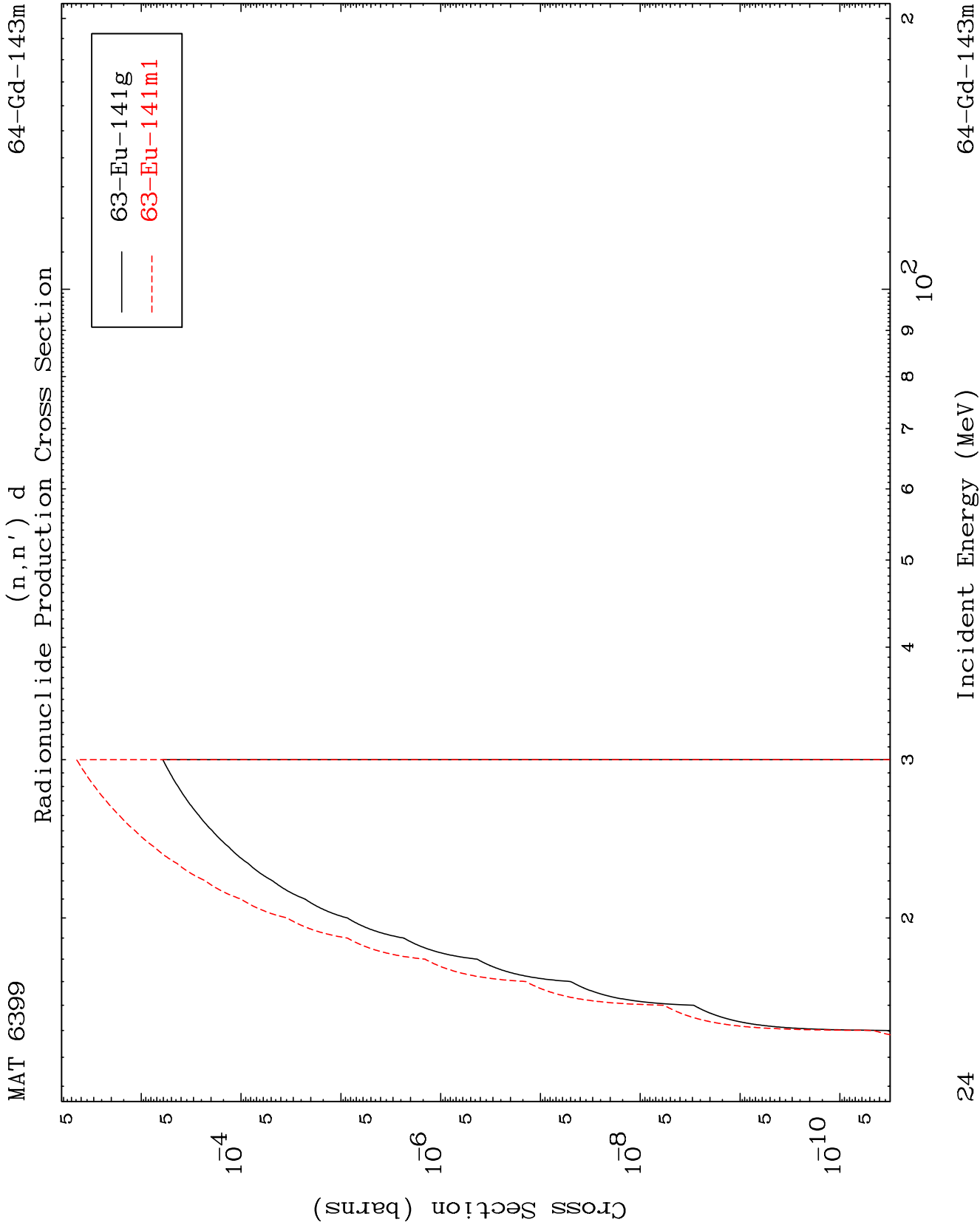
(n,n') p
Radionuclide Production Cross Section



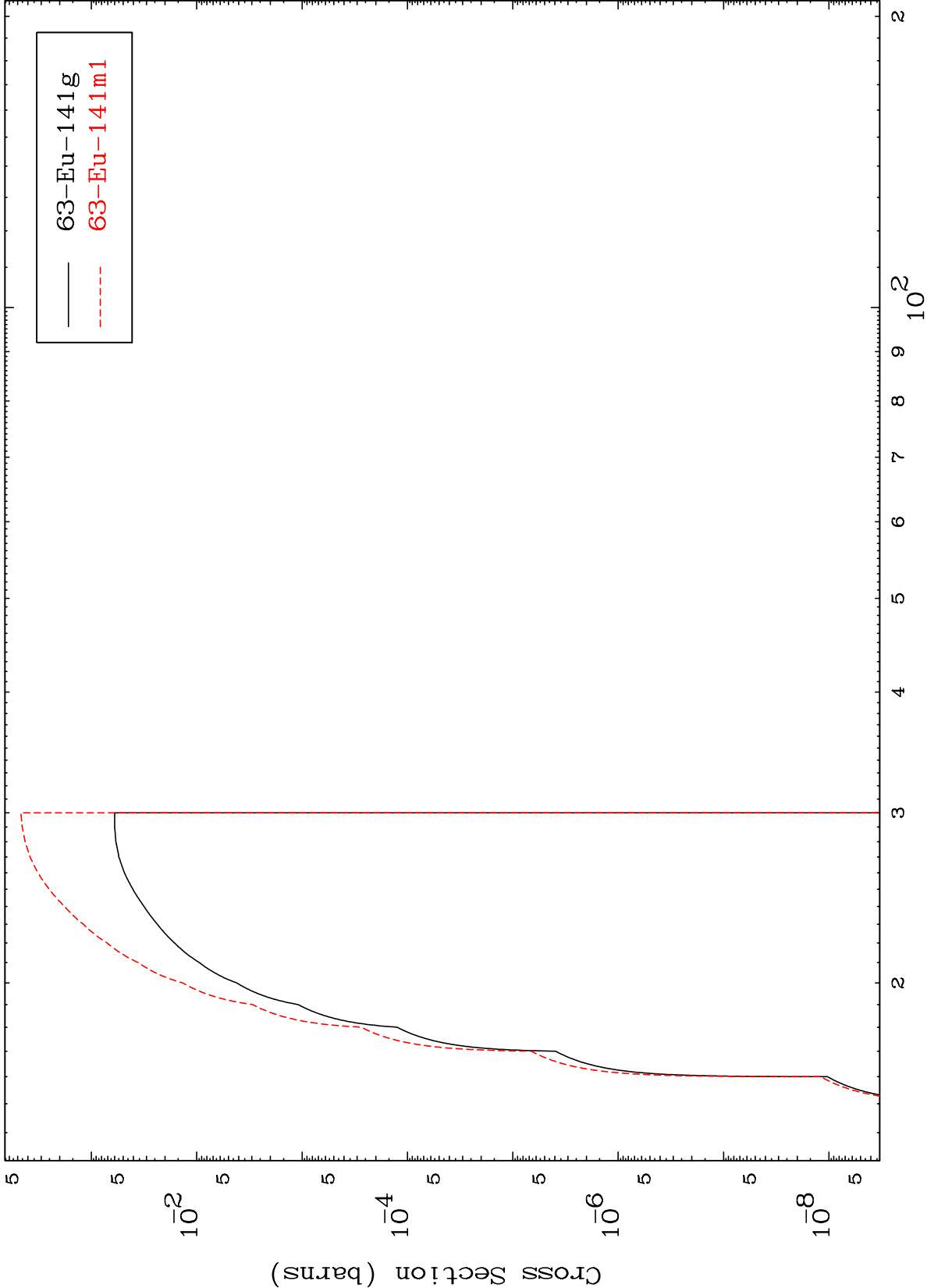
23

Incident Energy (MeV)

64-Gd-143m



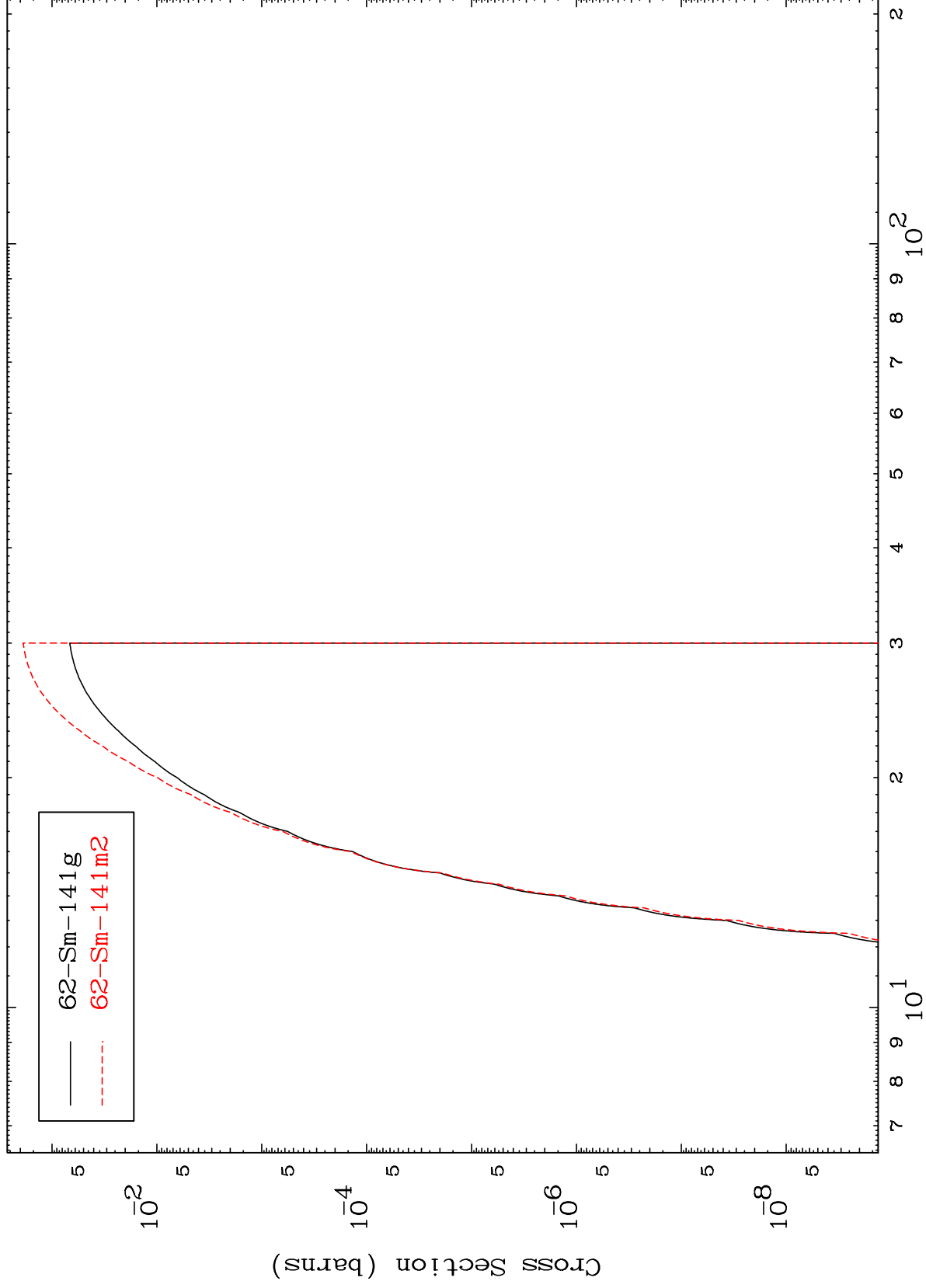
(n,2n) p
Radionuclide Production Cross Section



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64-Gd-143m

(n,2n) p
Radionuclide Production Cross Section



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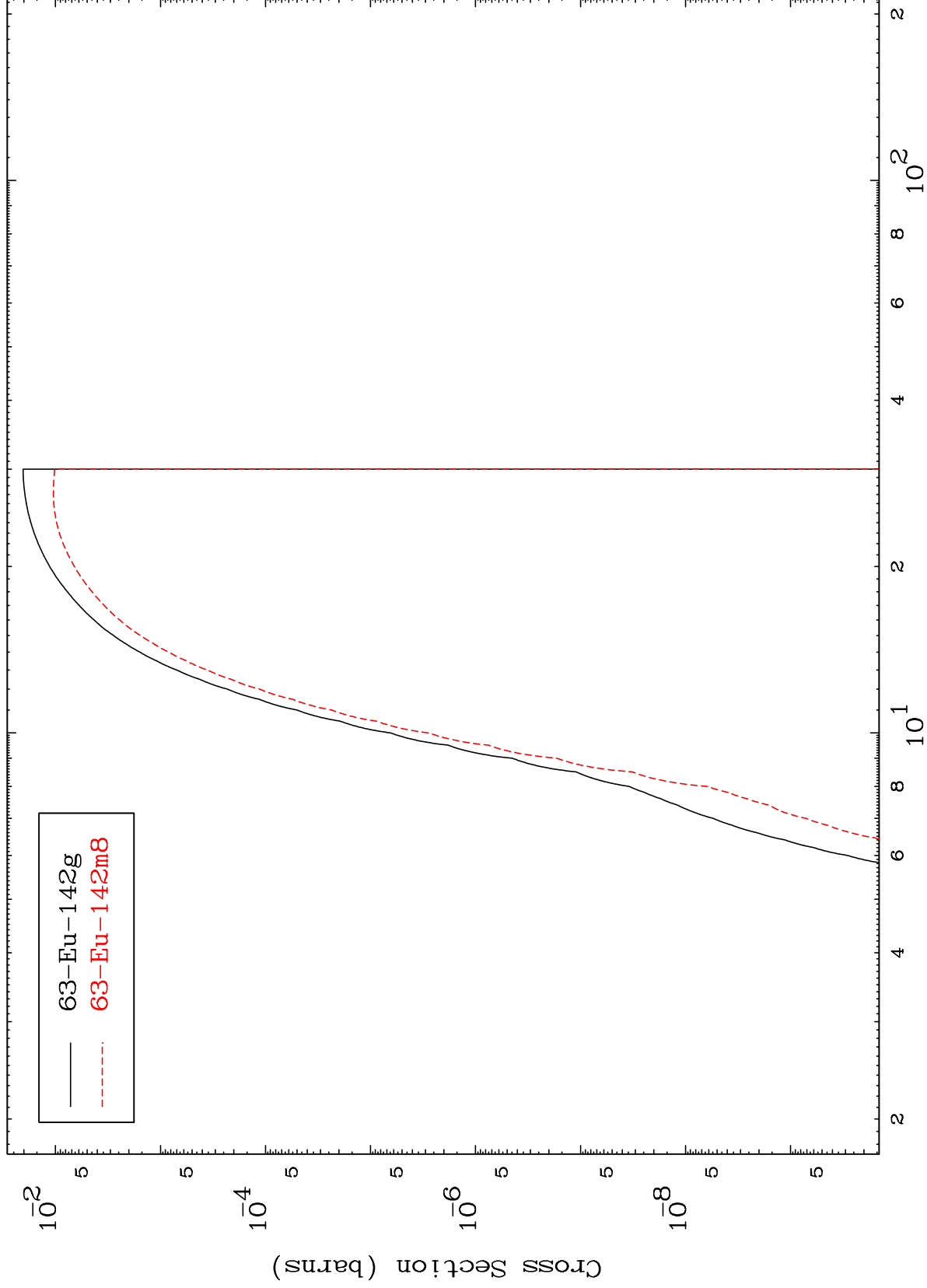
Incident Energy (MeV)

64-Gd-143m

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64-Gd-143m

Radionuclide Production Cross Section
(n,d)



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Incident Energy (MeV)

64-Gd-143m

