

Program EVALPLOT
(Version 2021-1)

by

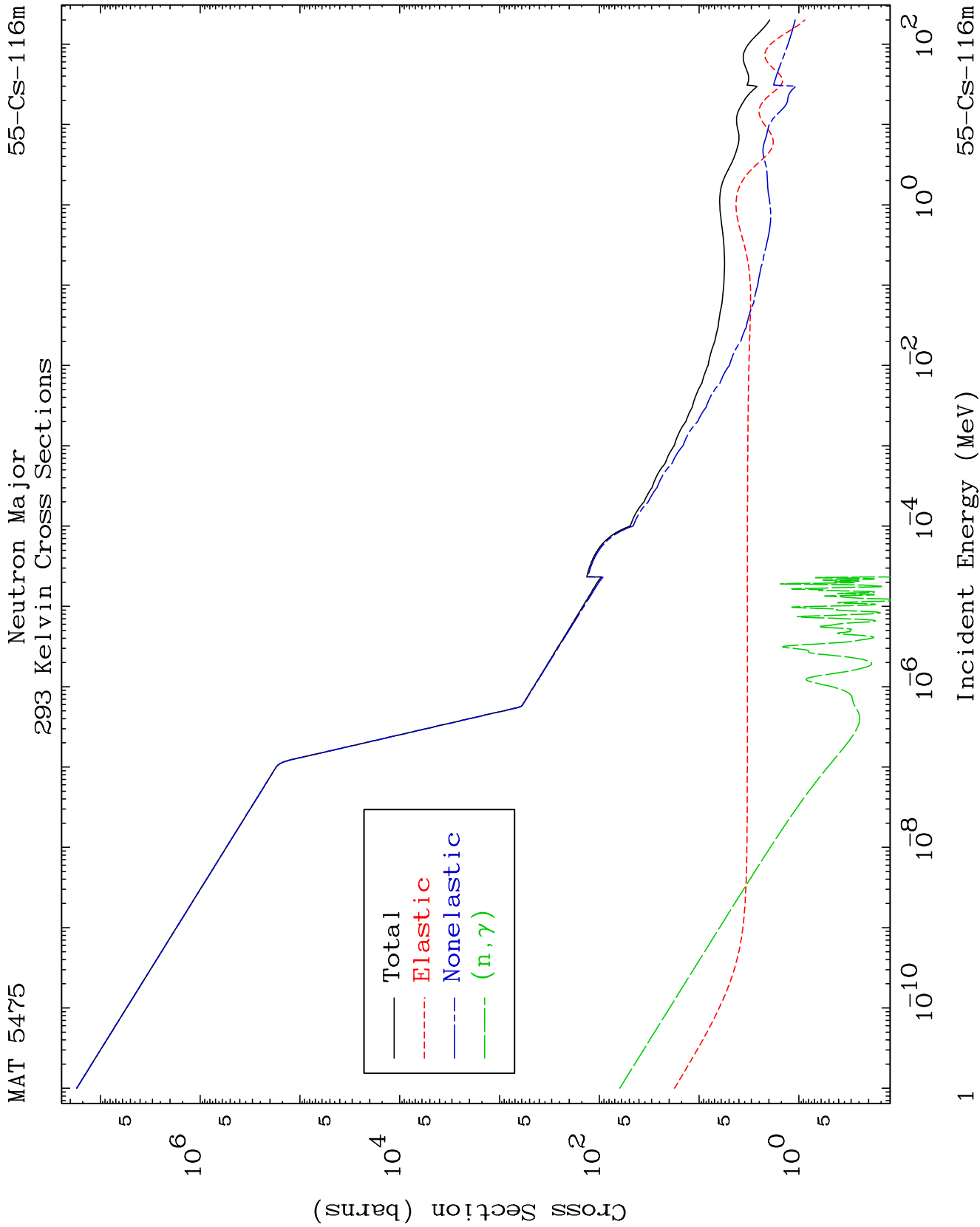
Dermott E. Cullen
(Present Contact Information)

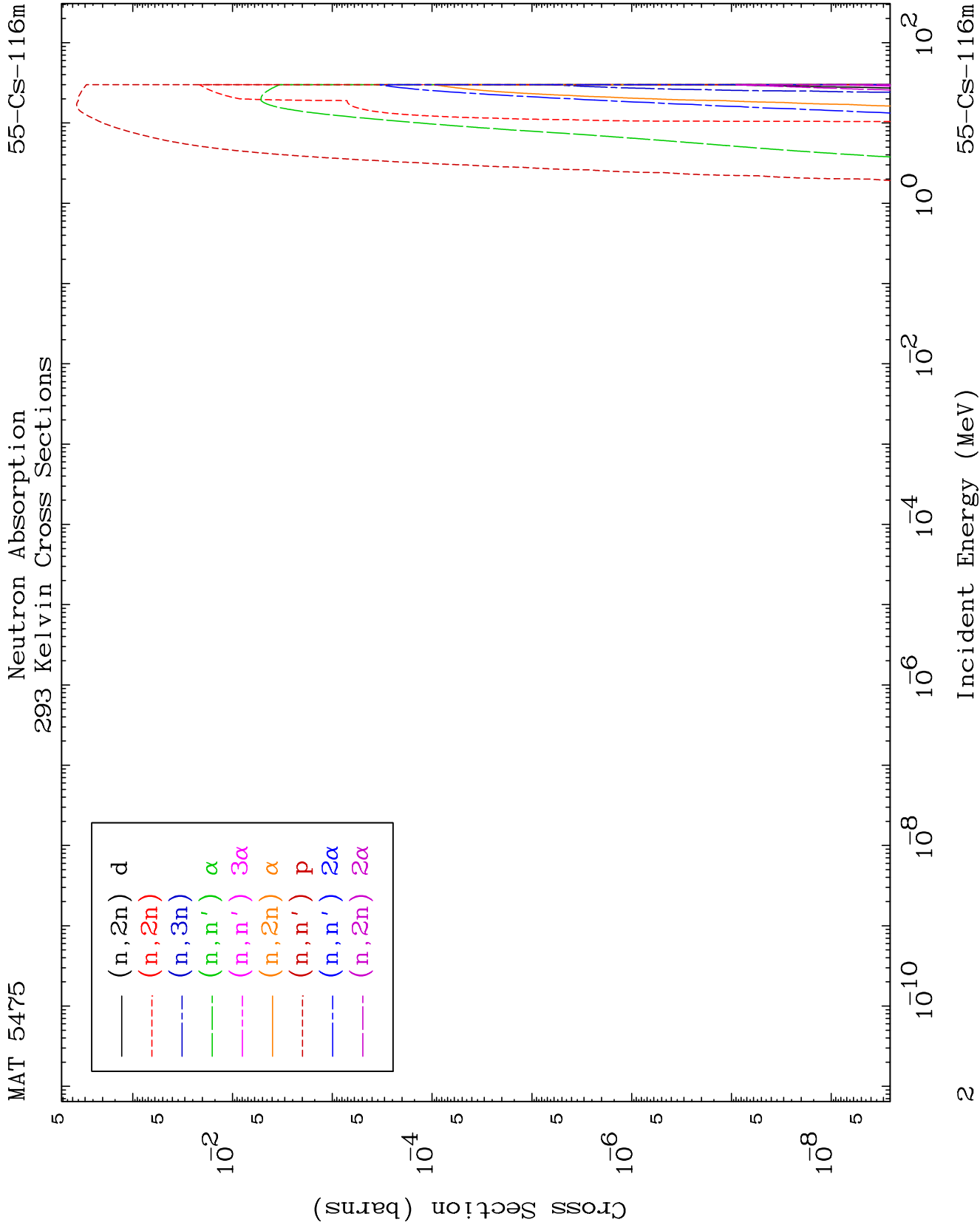
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

Press Mouse Button to Start

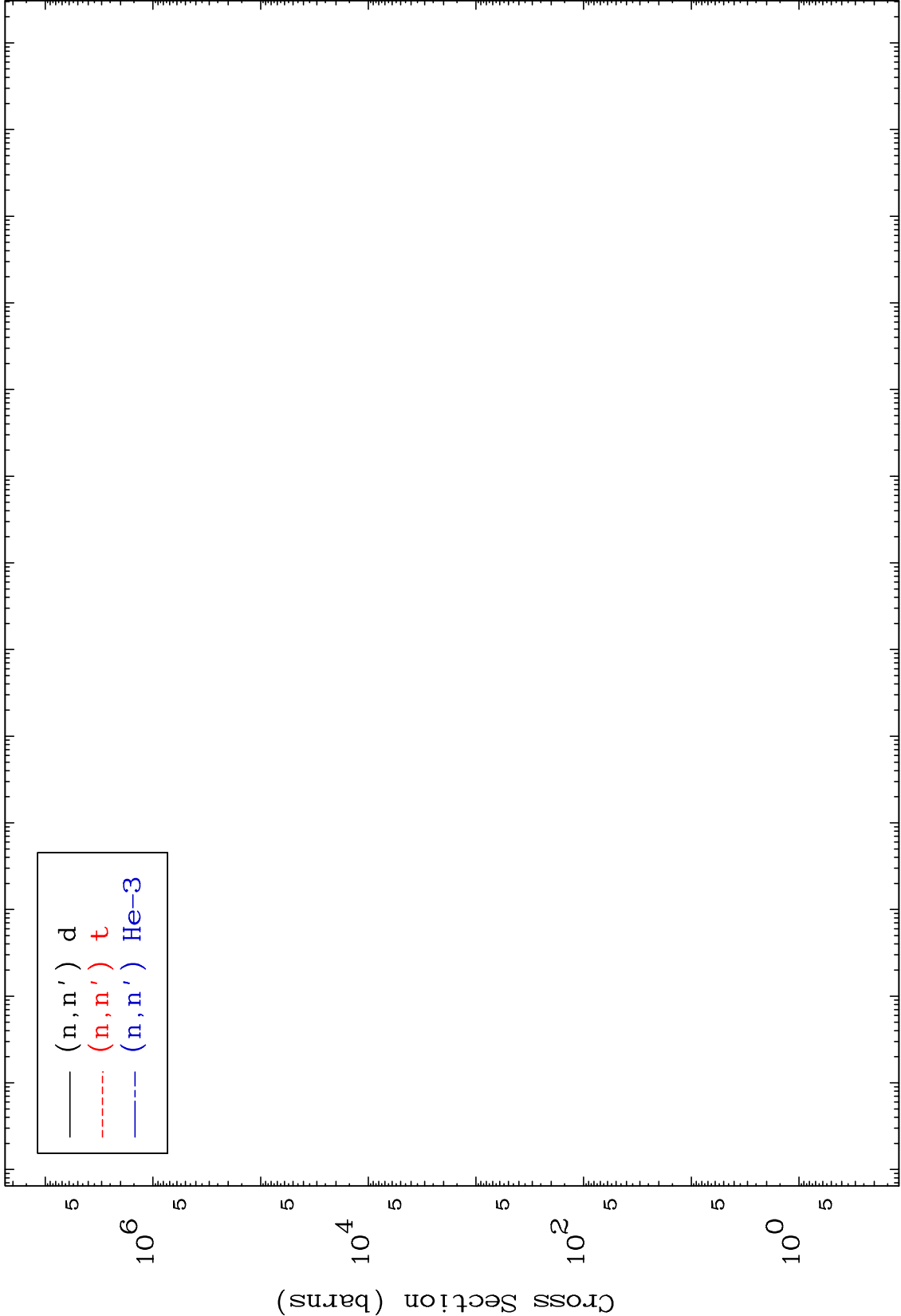


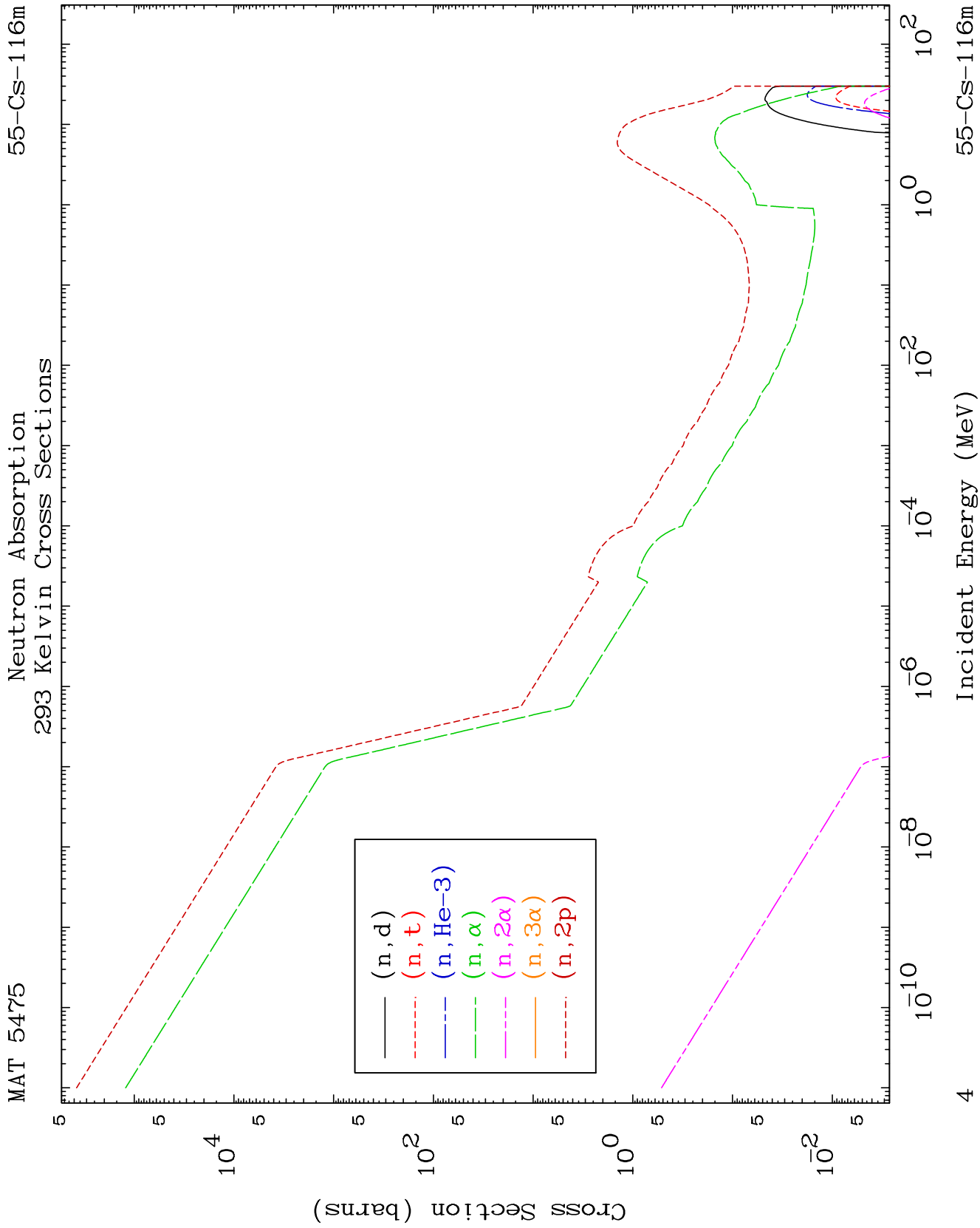


MAT 5475

Neutron Absorption
293 Kelvin Cross Sections

55-Cs-116m

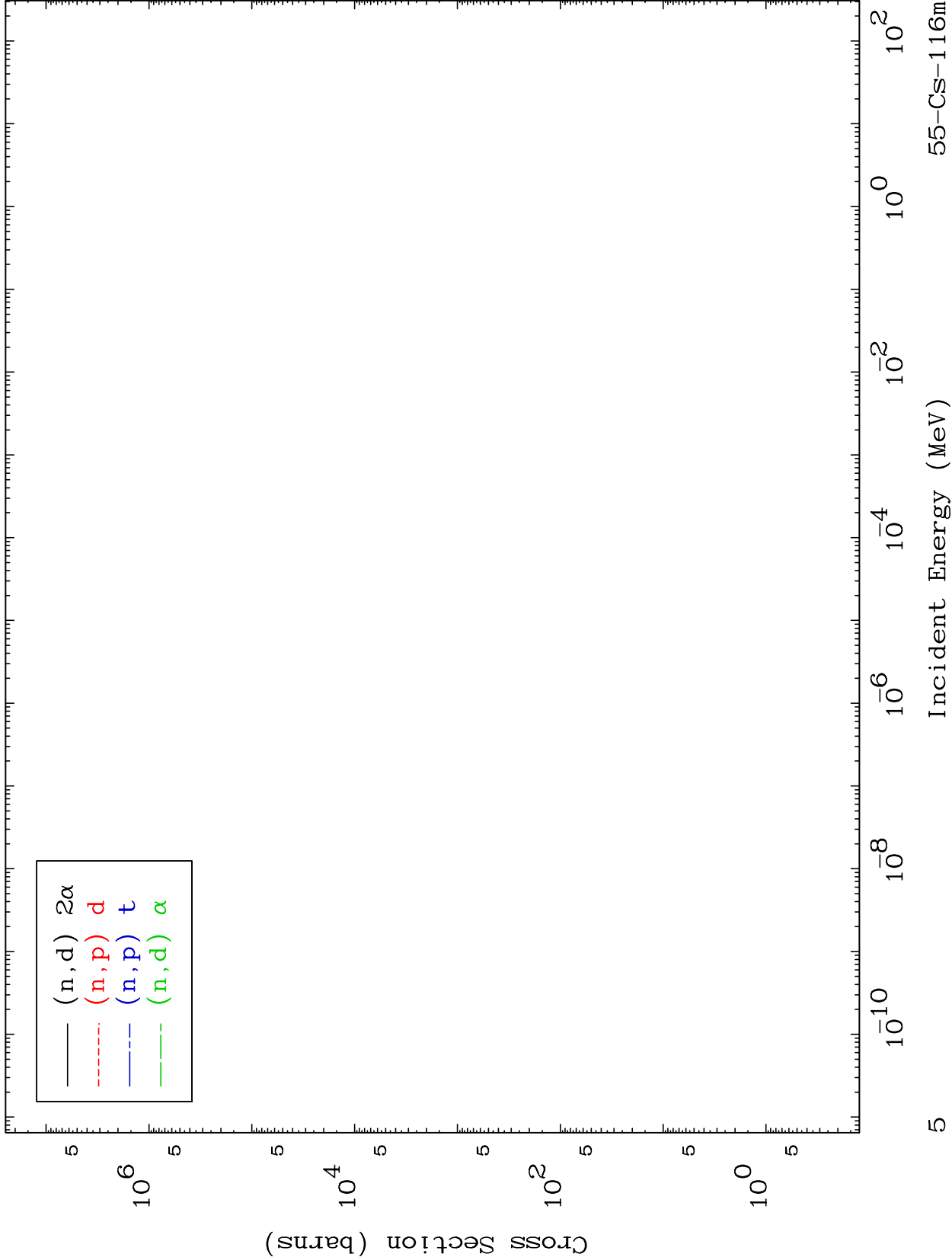


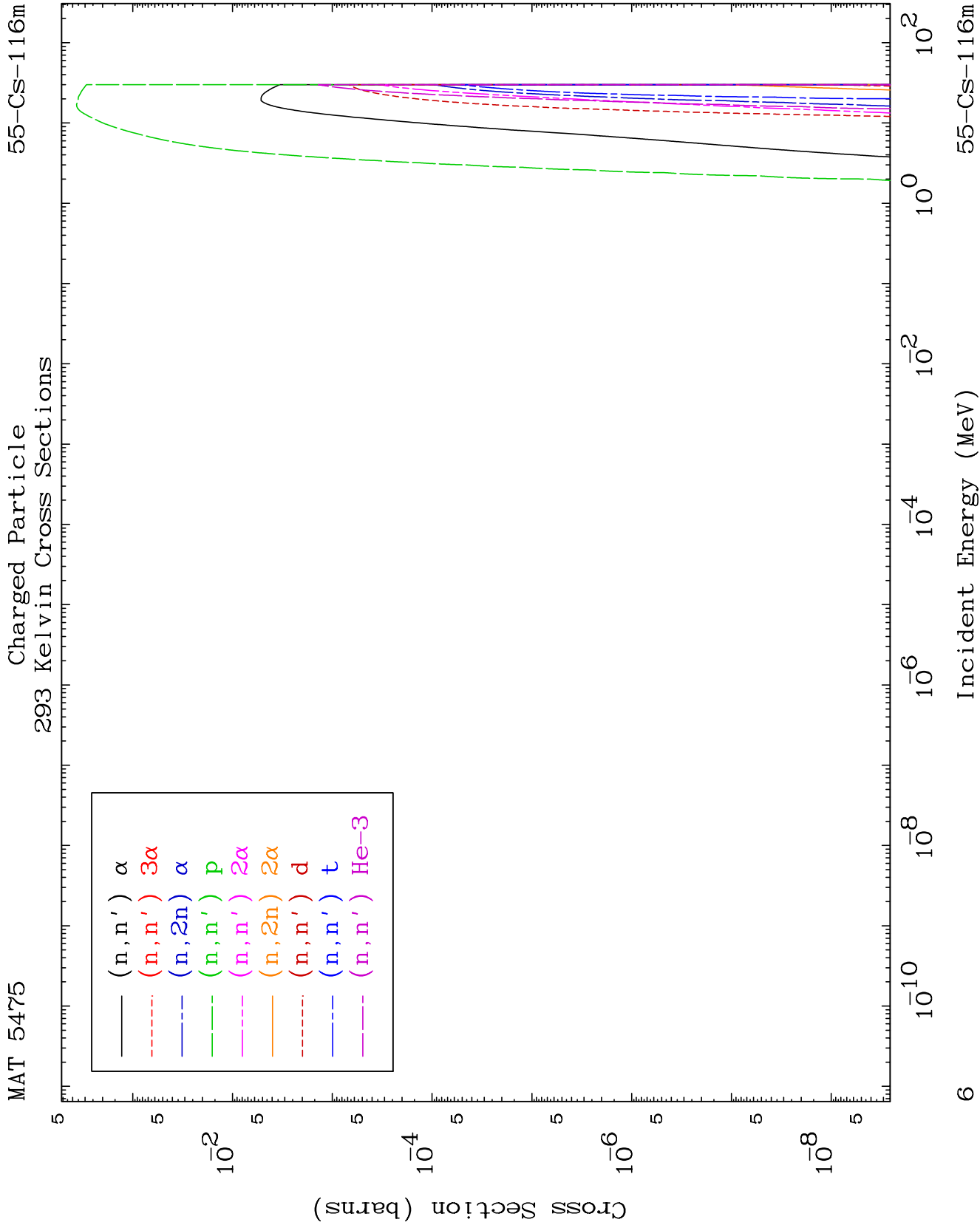


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Neutron Absorption
293 Kelvin Cross Sections

55-Cs-116m

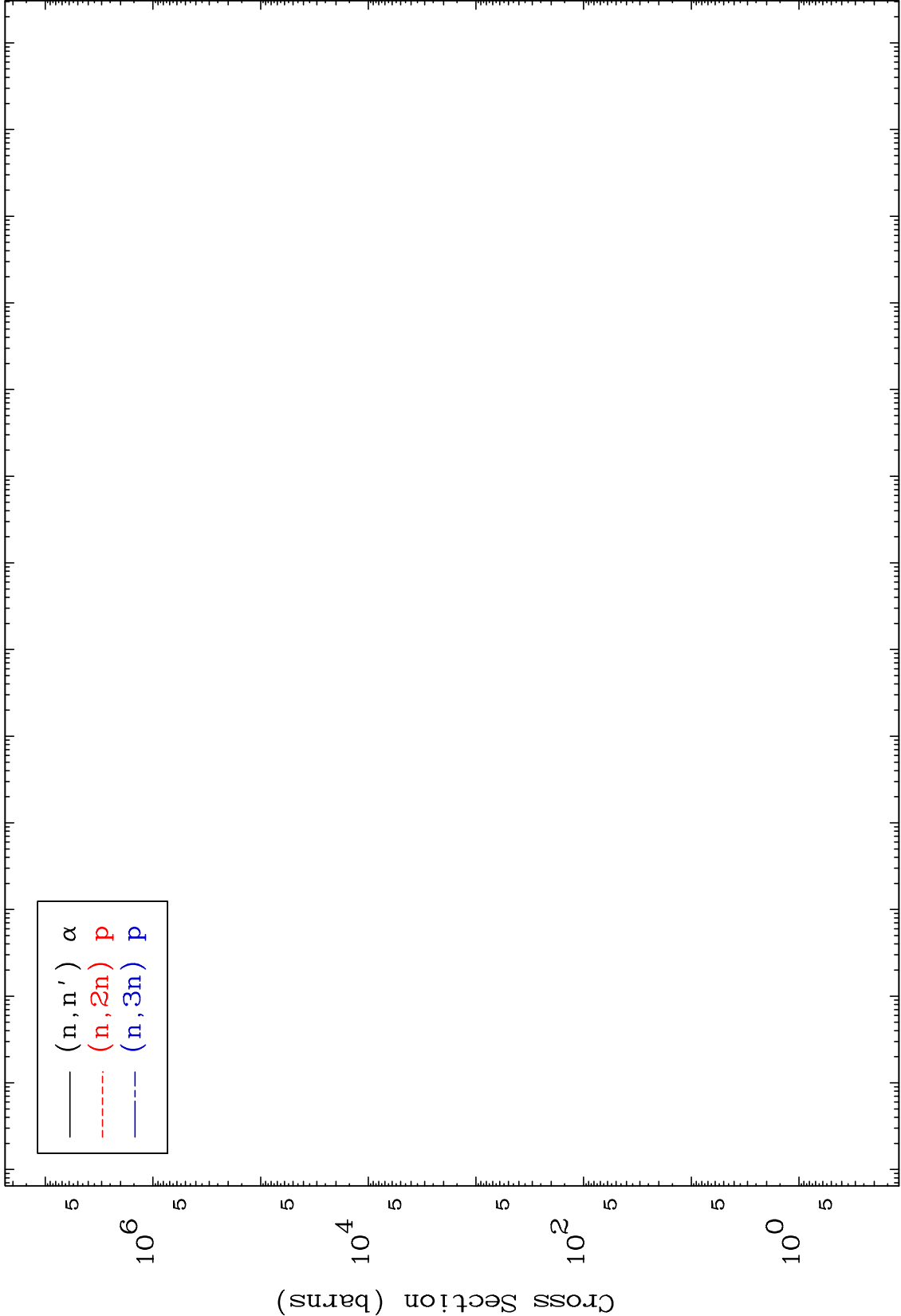


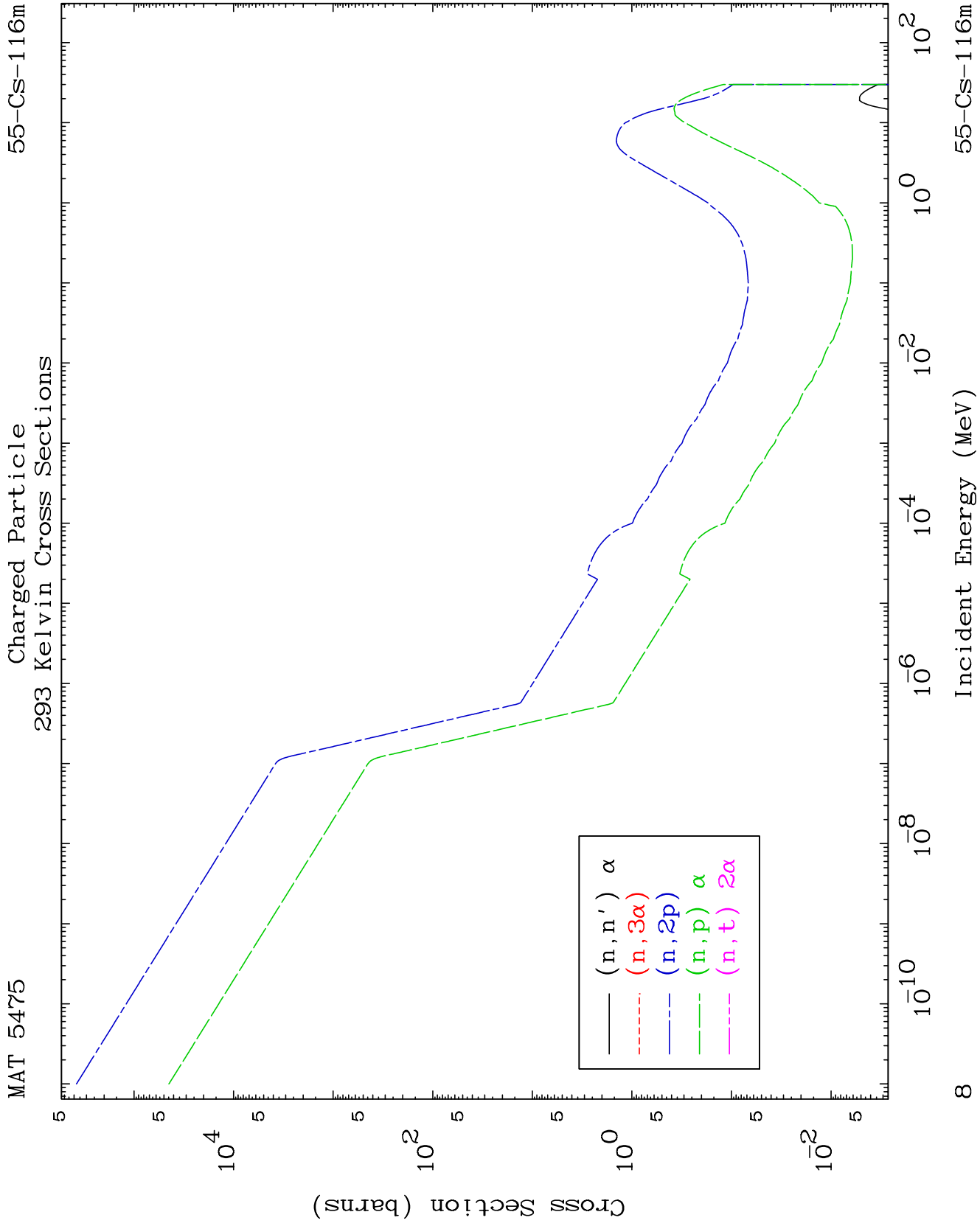


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Charged Particle
293 Kelvin Cross Sections

55-Cs-116m

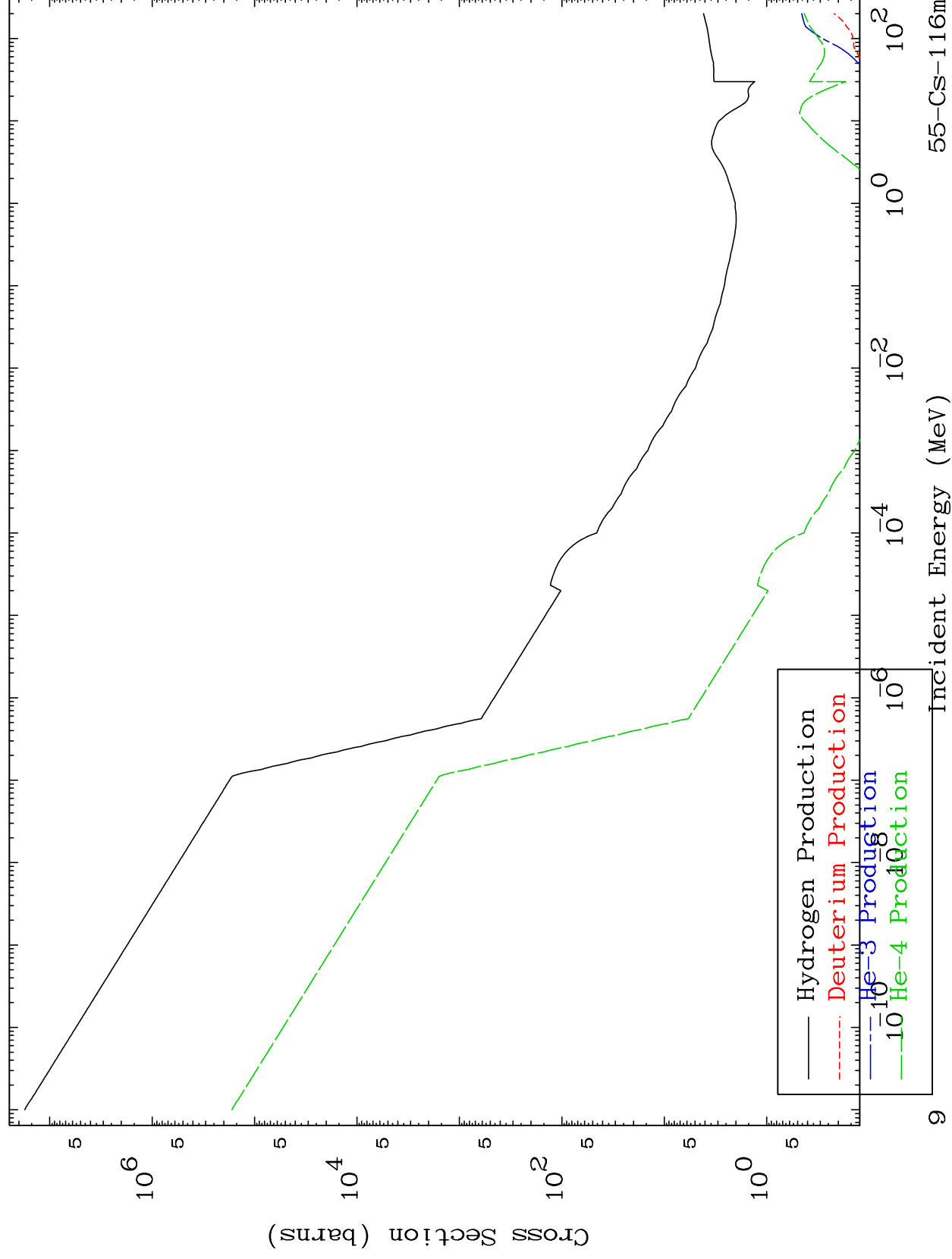


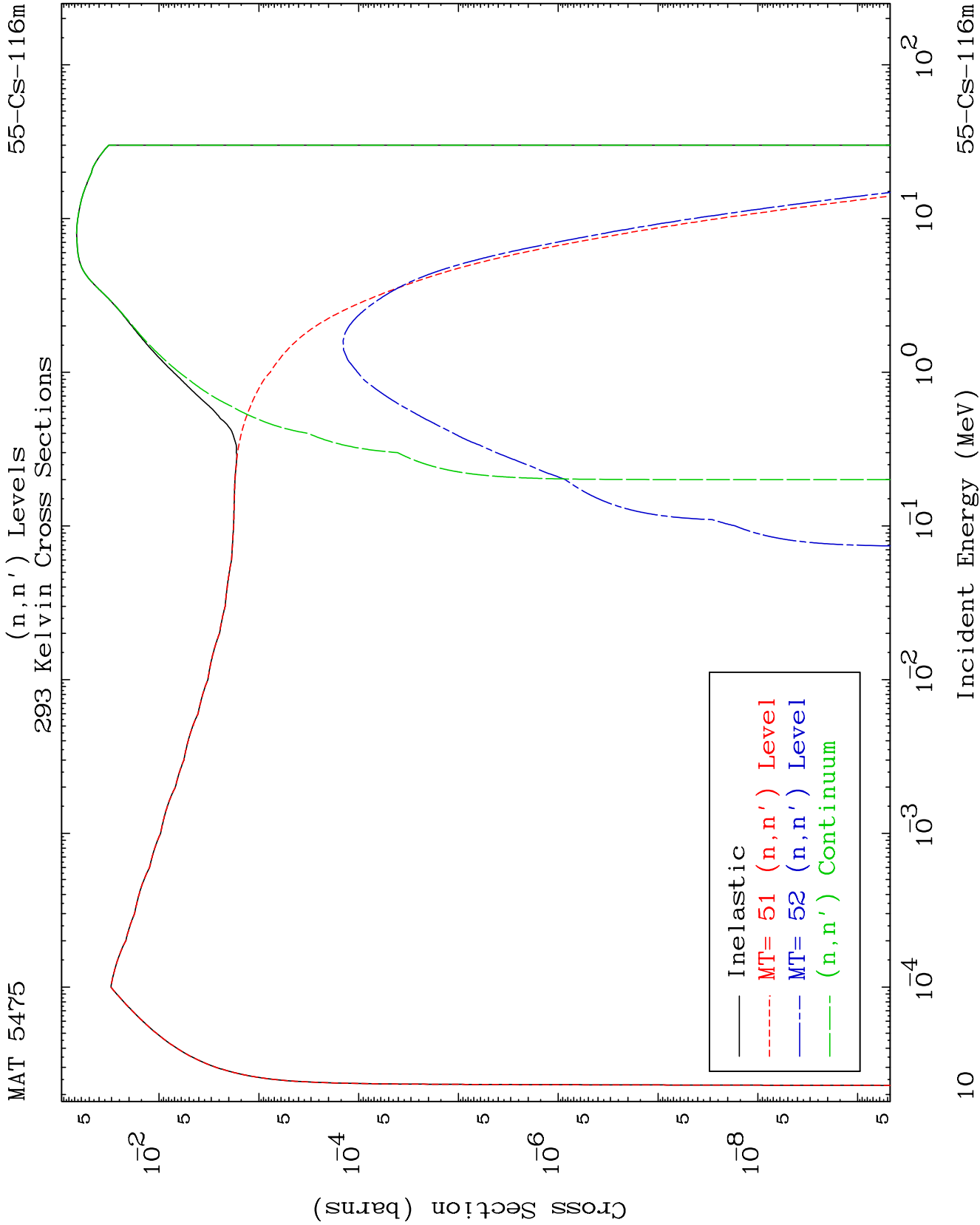


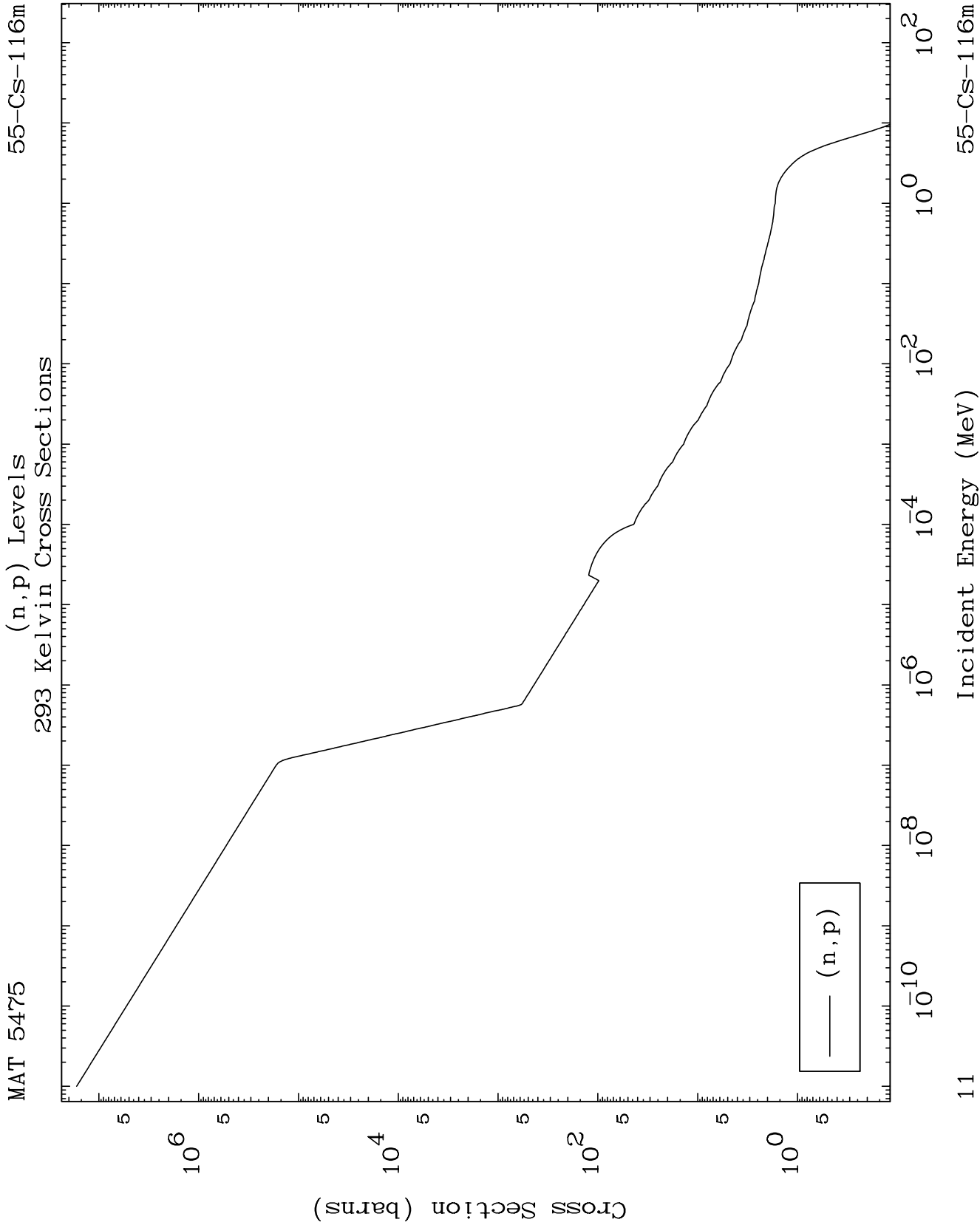
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Particle Production
293 Kelvin Cross Sections

55-Cs-116m



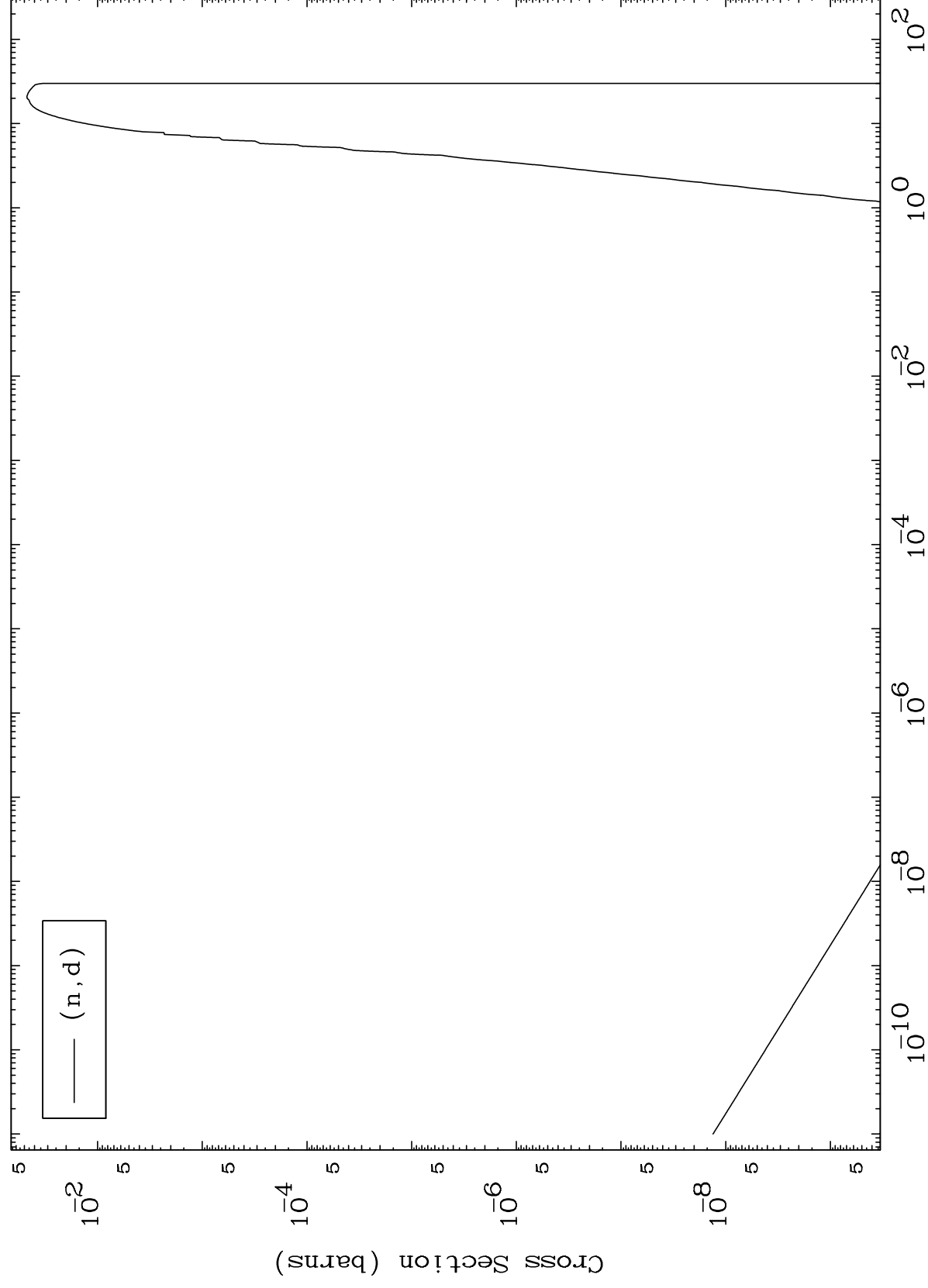




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(n,d) Levels
293 Kelvin Cross Sections

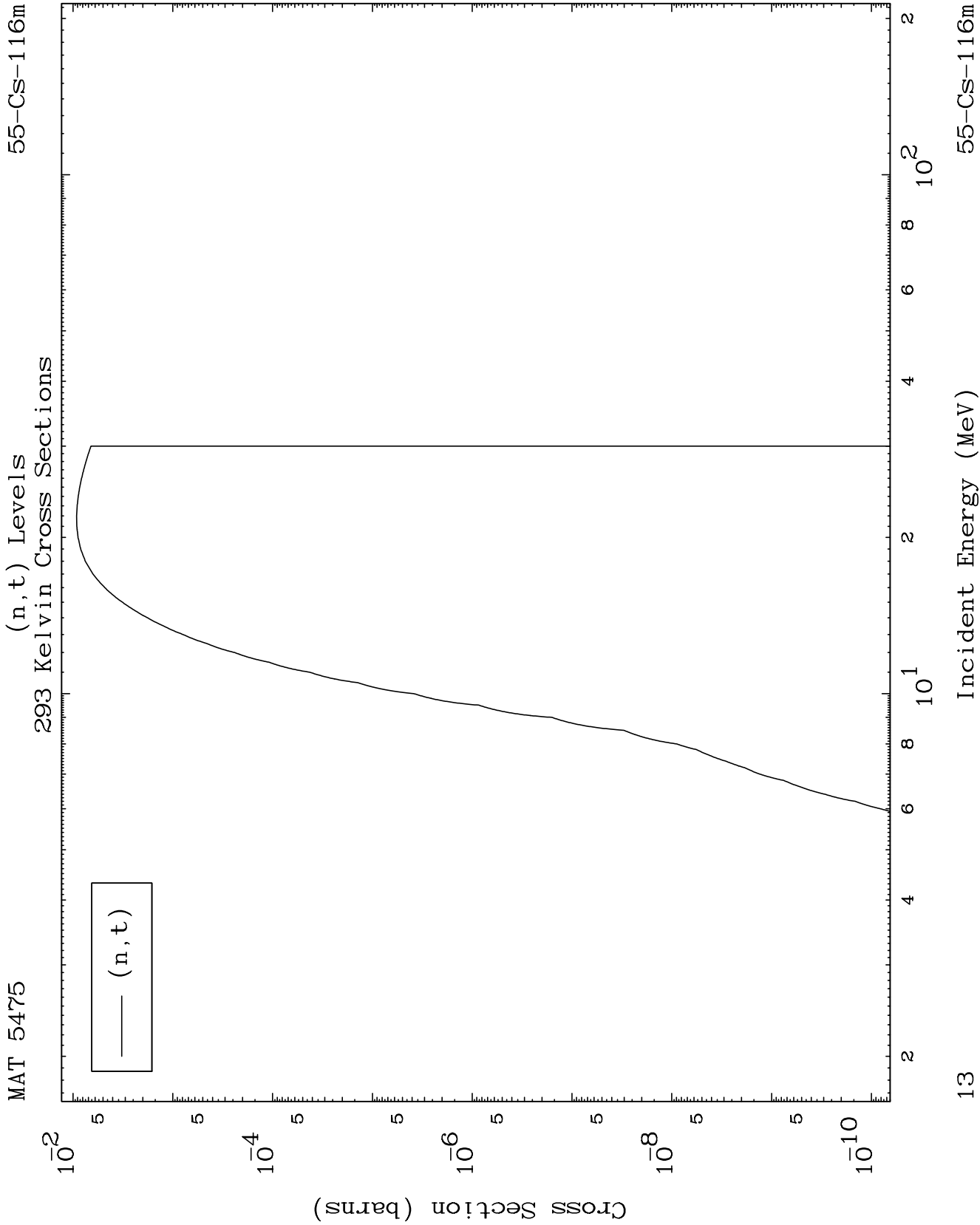
55-CS-116m



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Incident Energy (MeV)

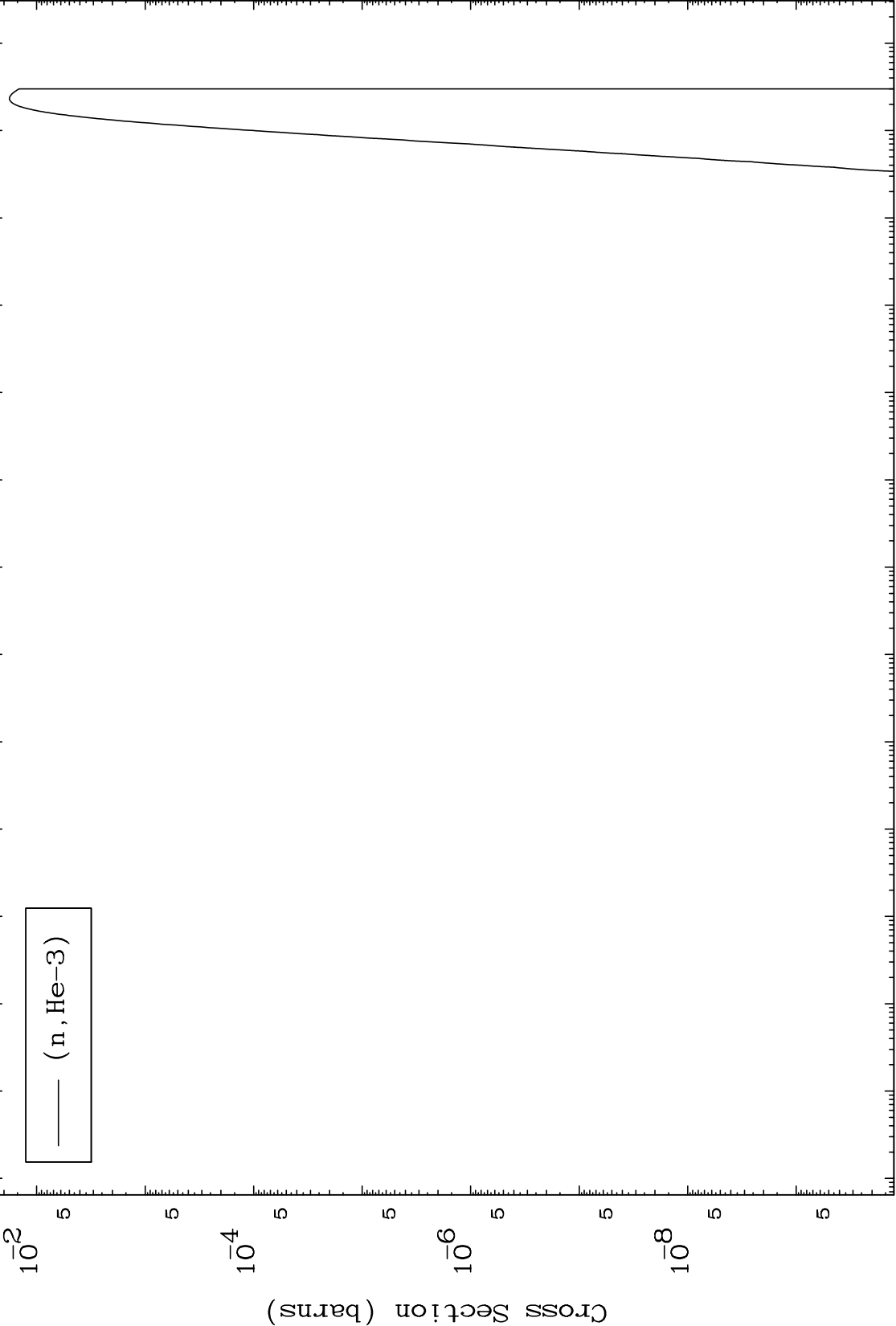
55-CS-116m

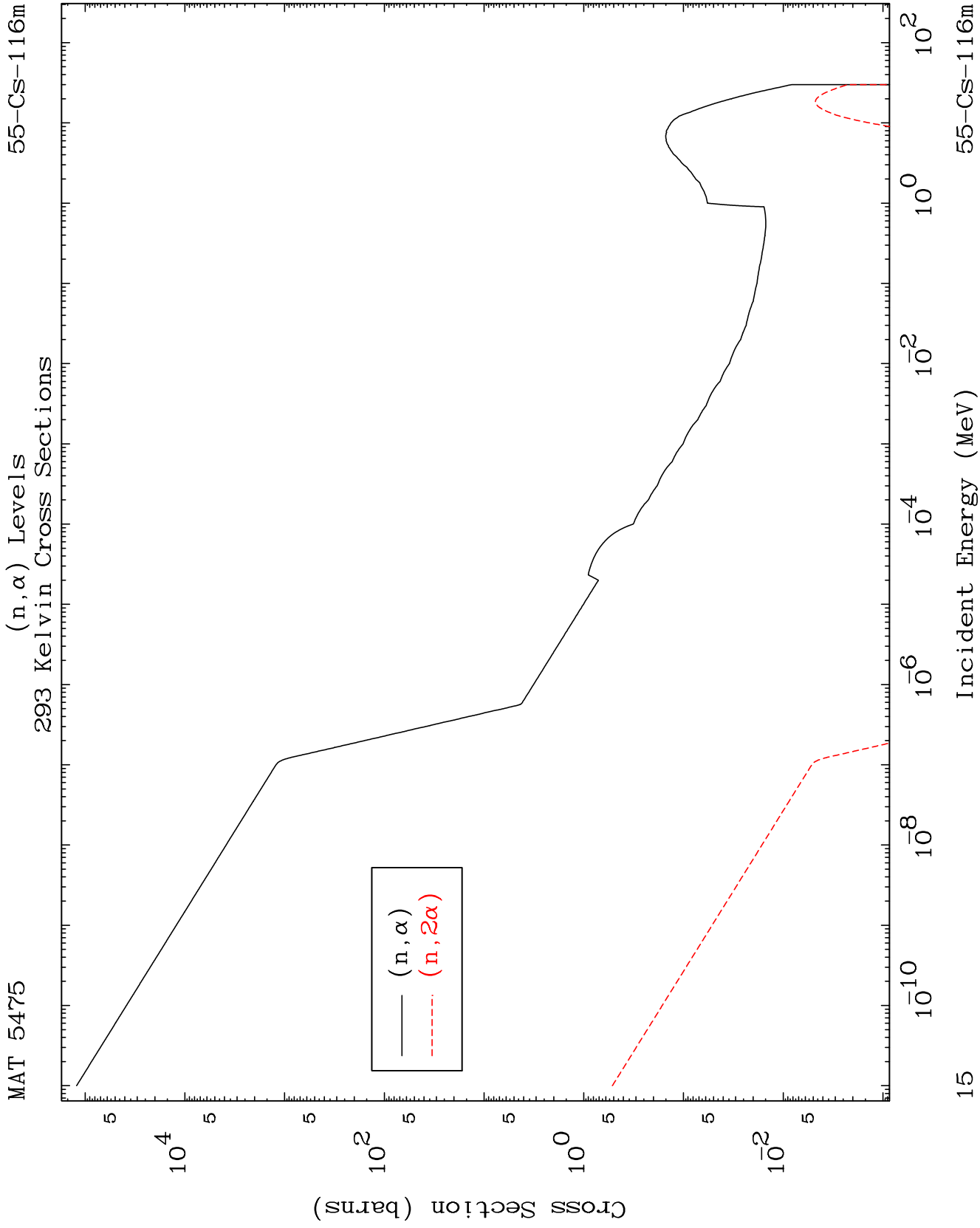


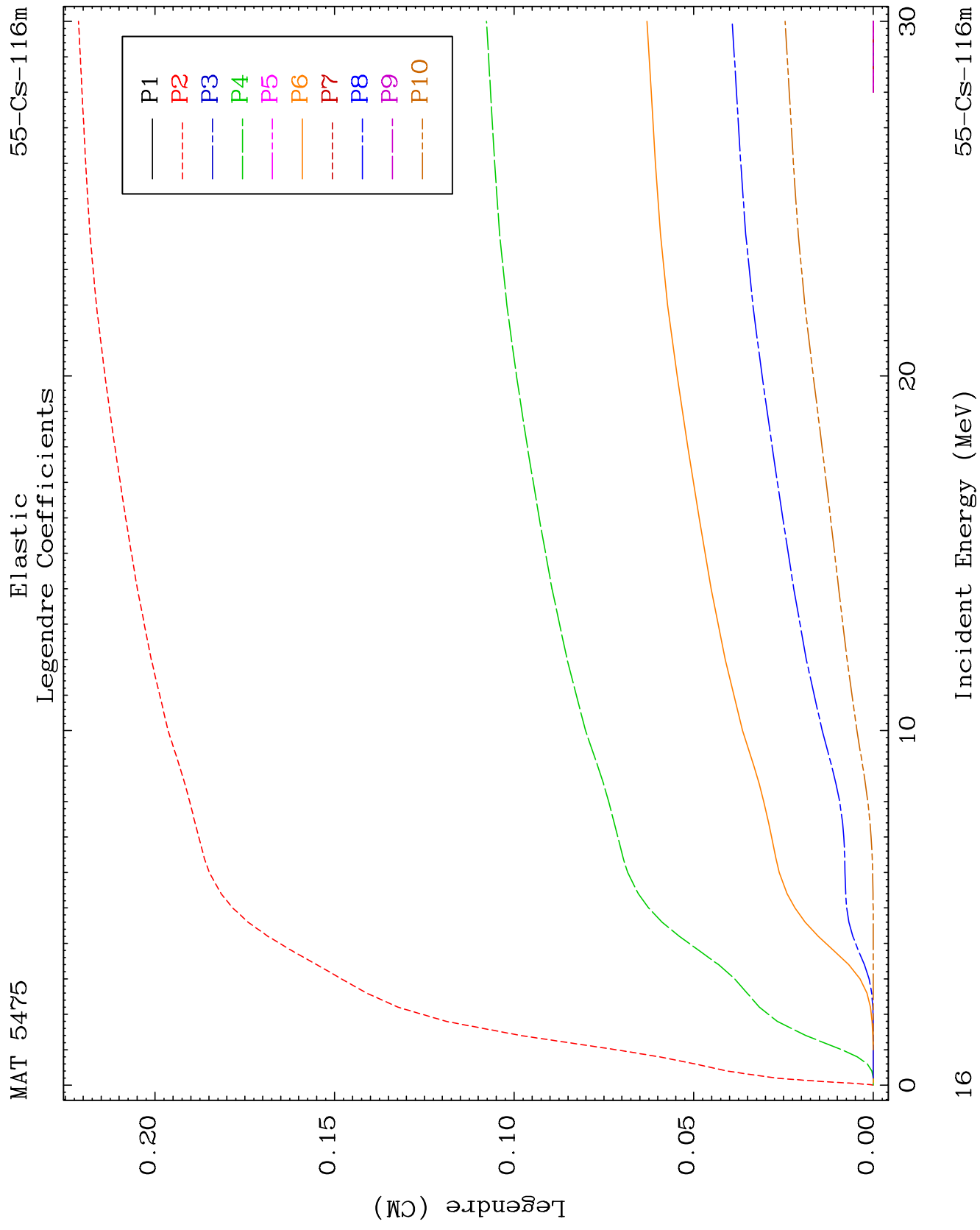
MAT 5475

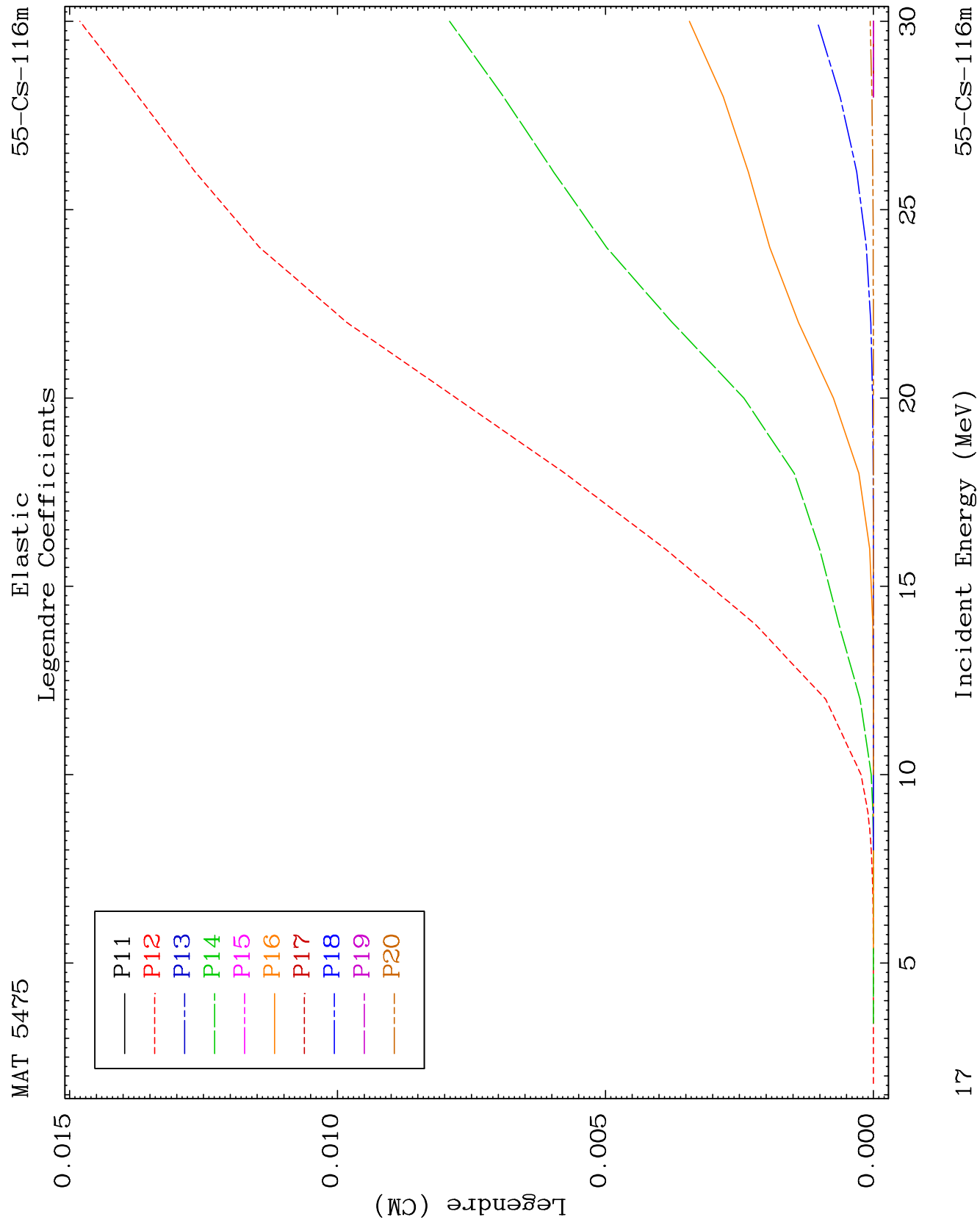
(n,He3) Levels
293 Kelvin Cross Sections

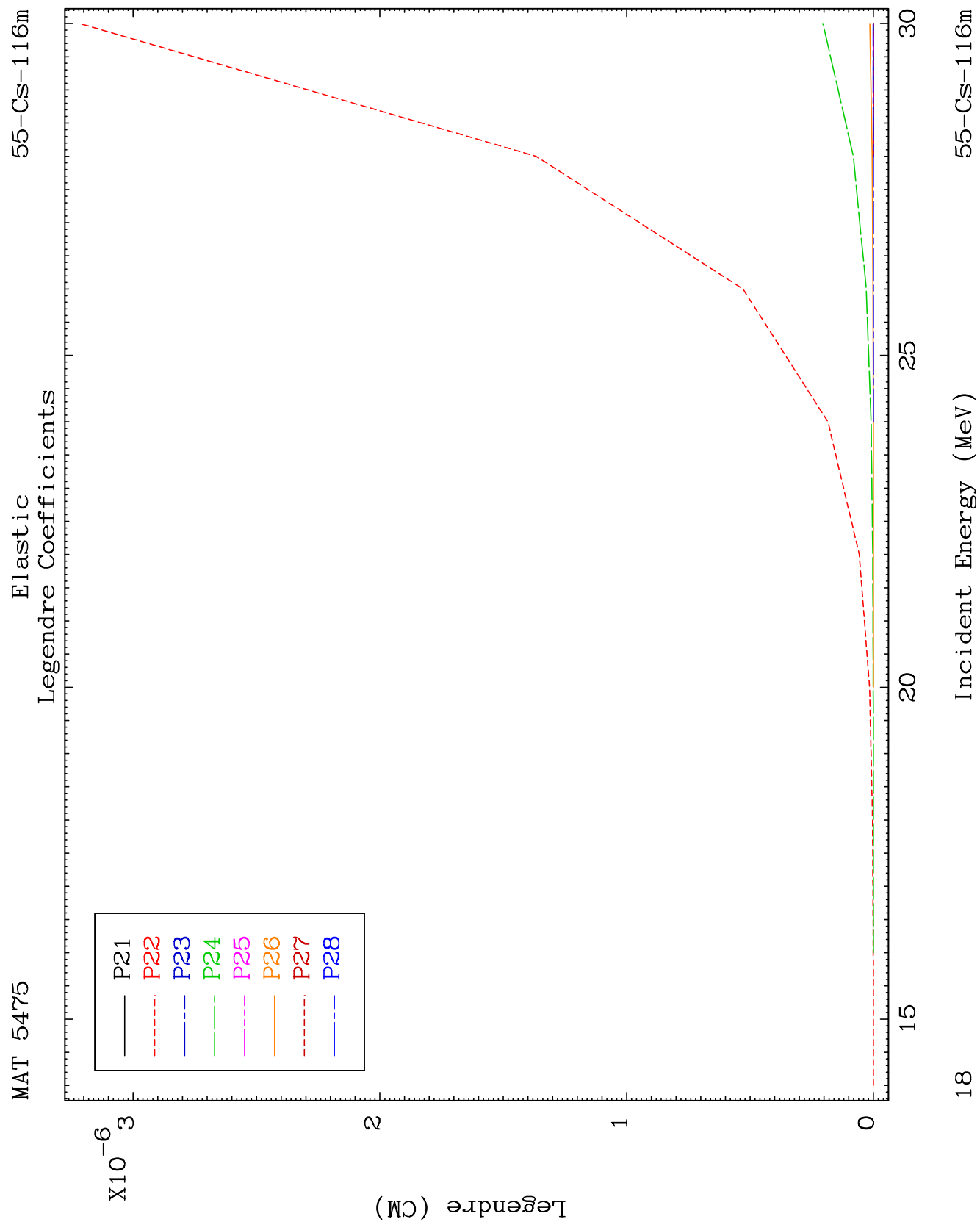
55-Cs-116m







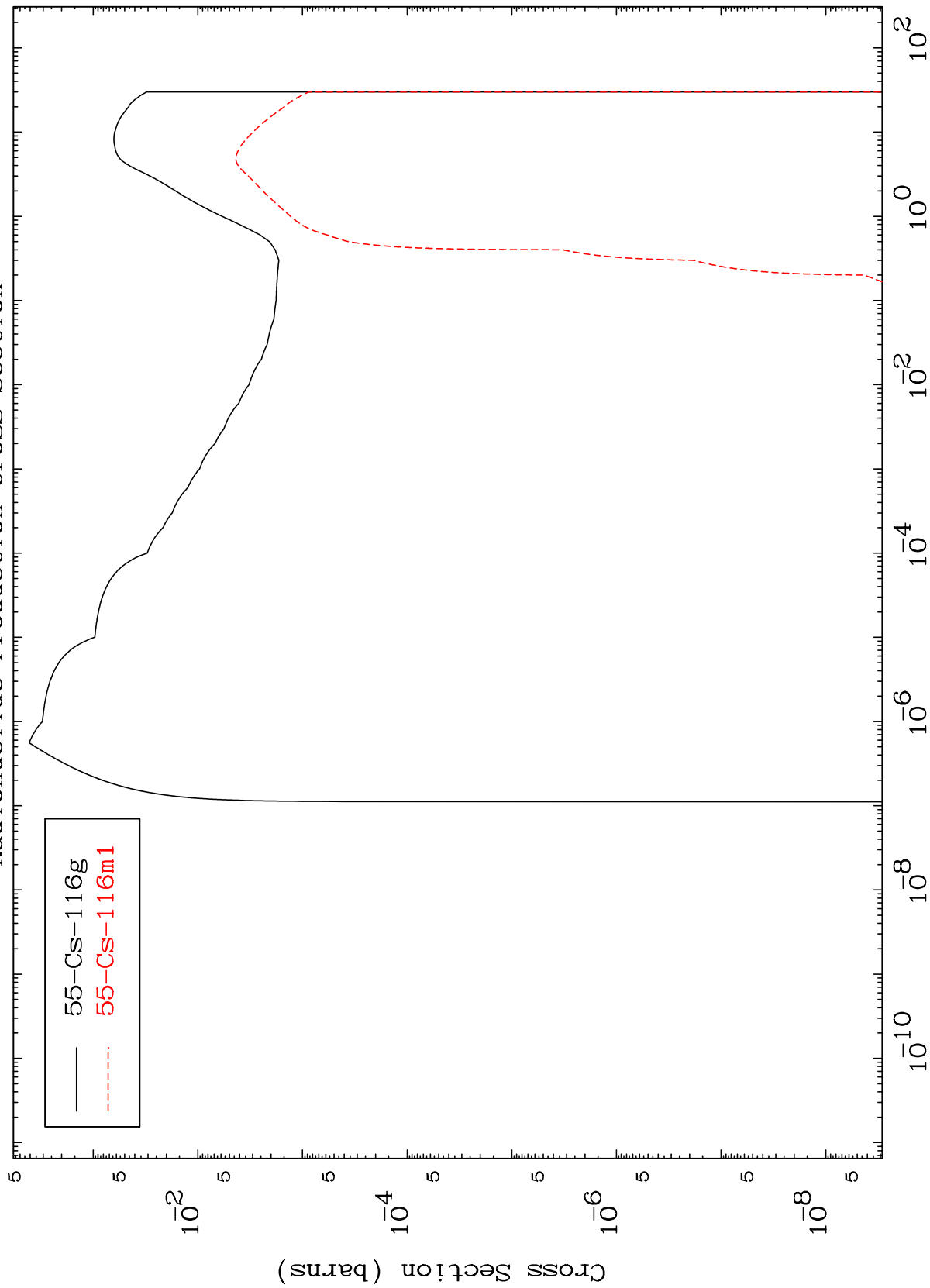




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55-Cs-116m

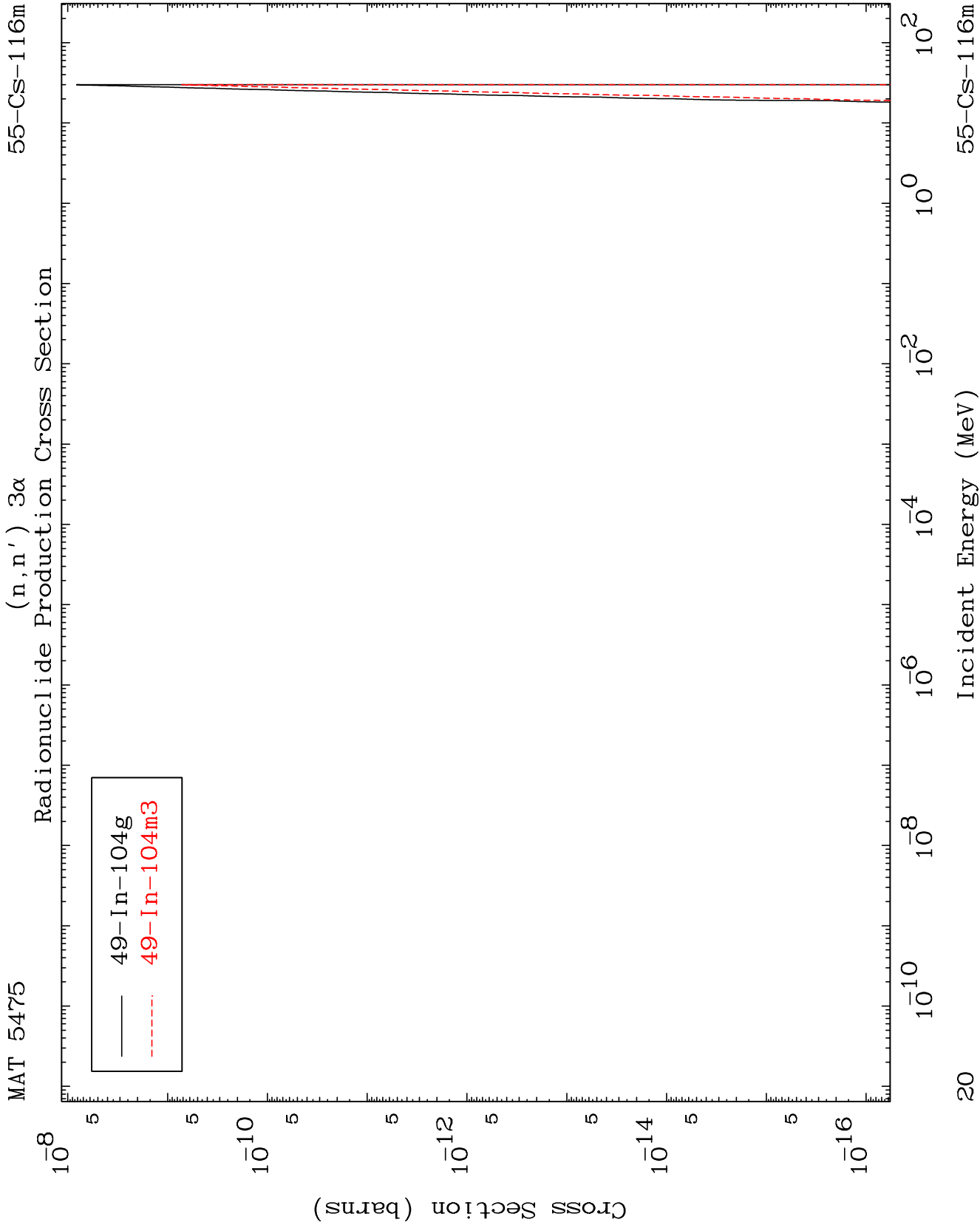
Inelastic
Radionuclide Production Cross Section



19

55-Cs-116m

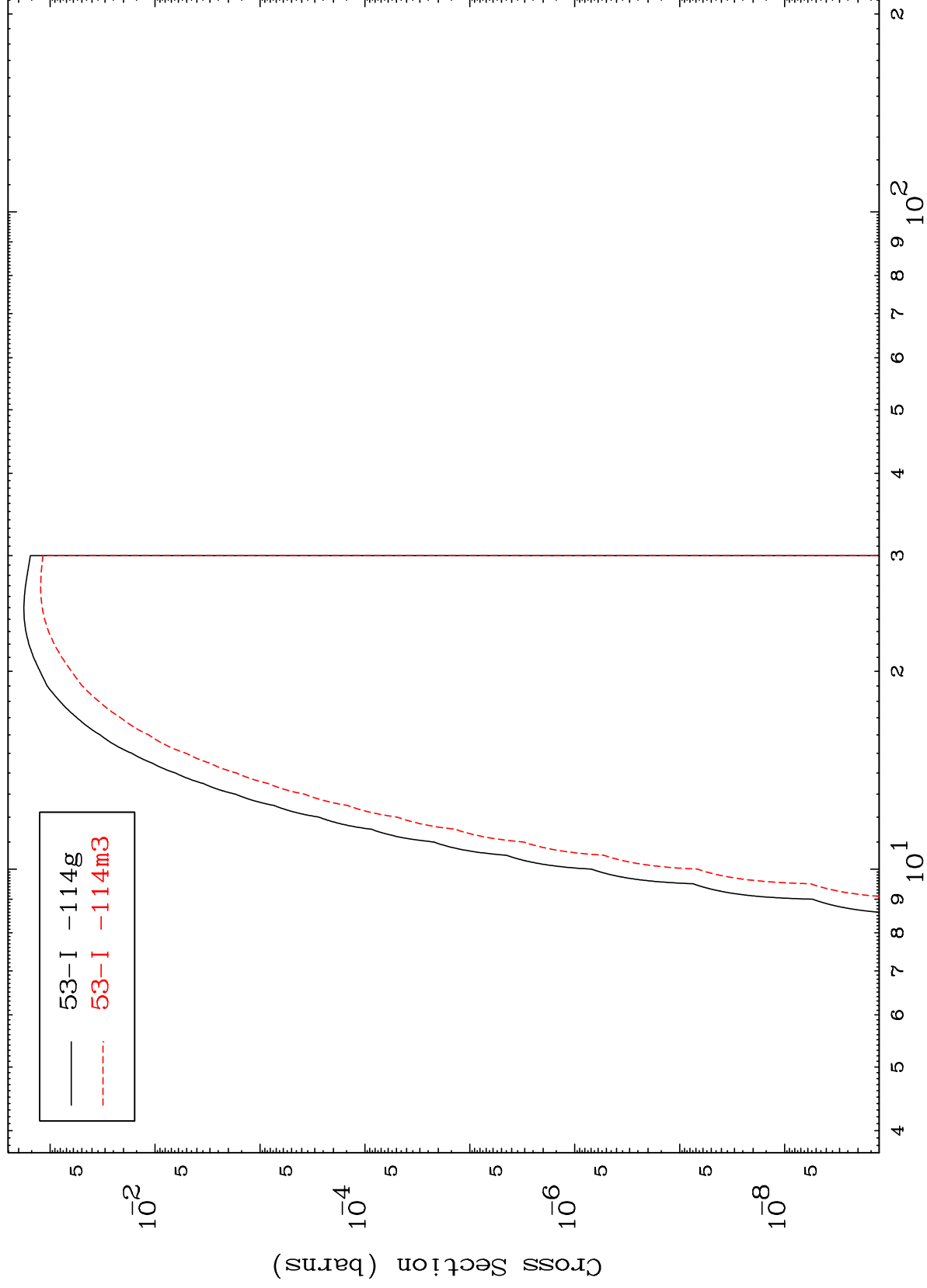
Incident Energy (MeV)



MAT 5475

55-Cs-116m

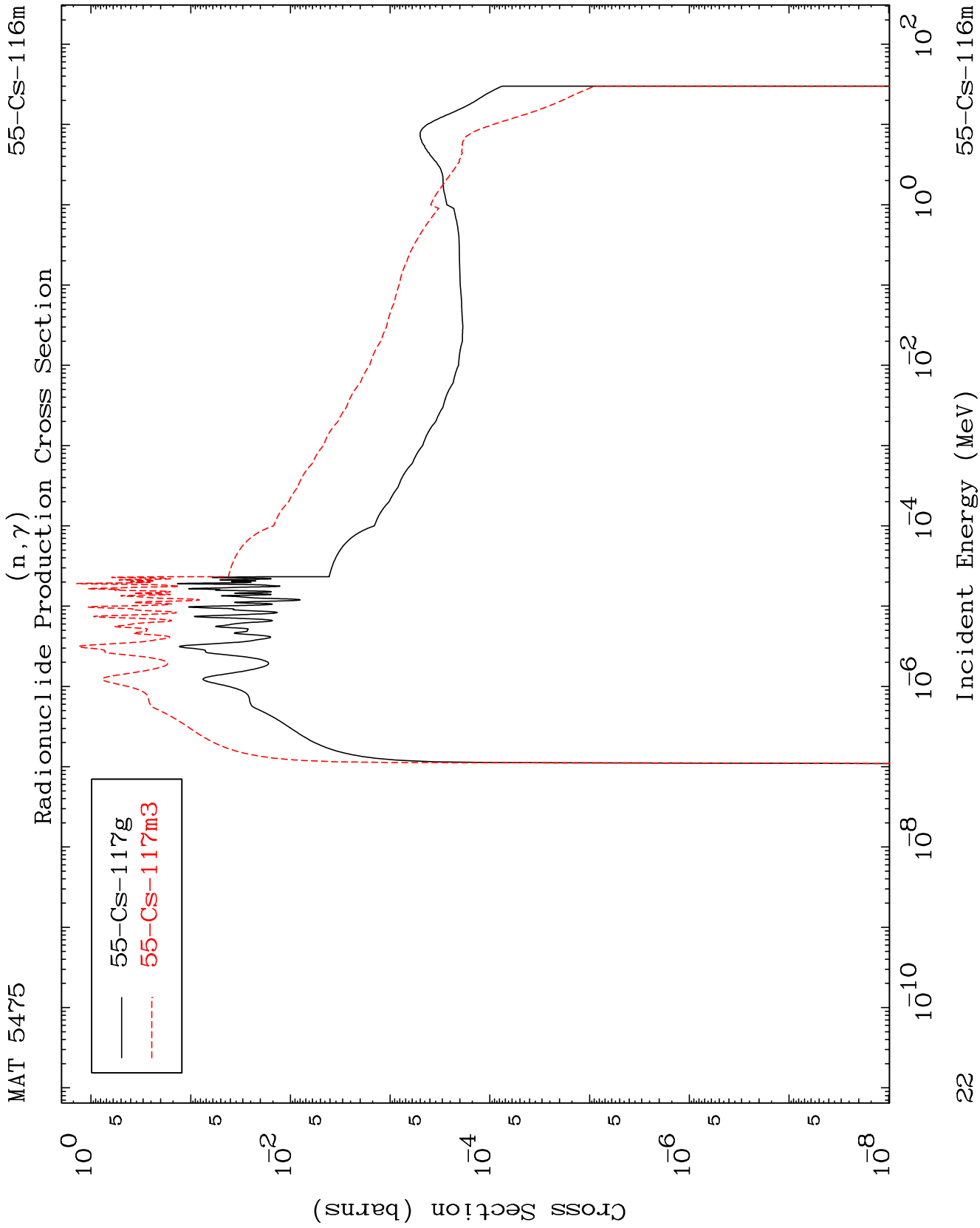
(n,2n) p
Radionuclide Production Cross Section

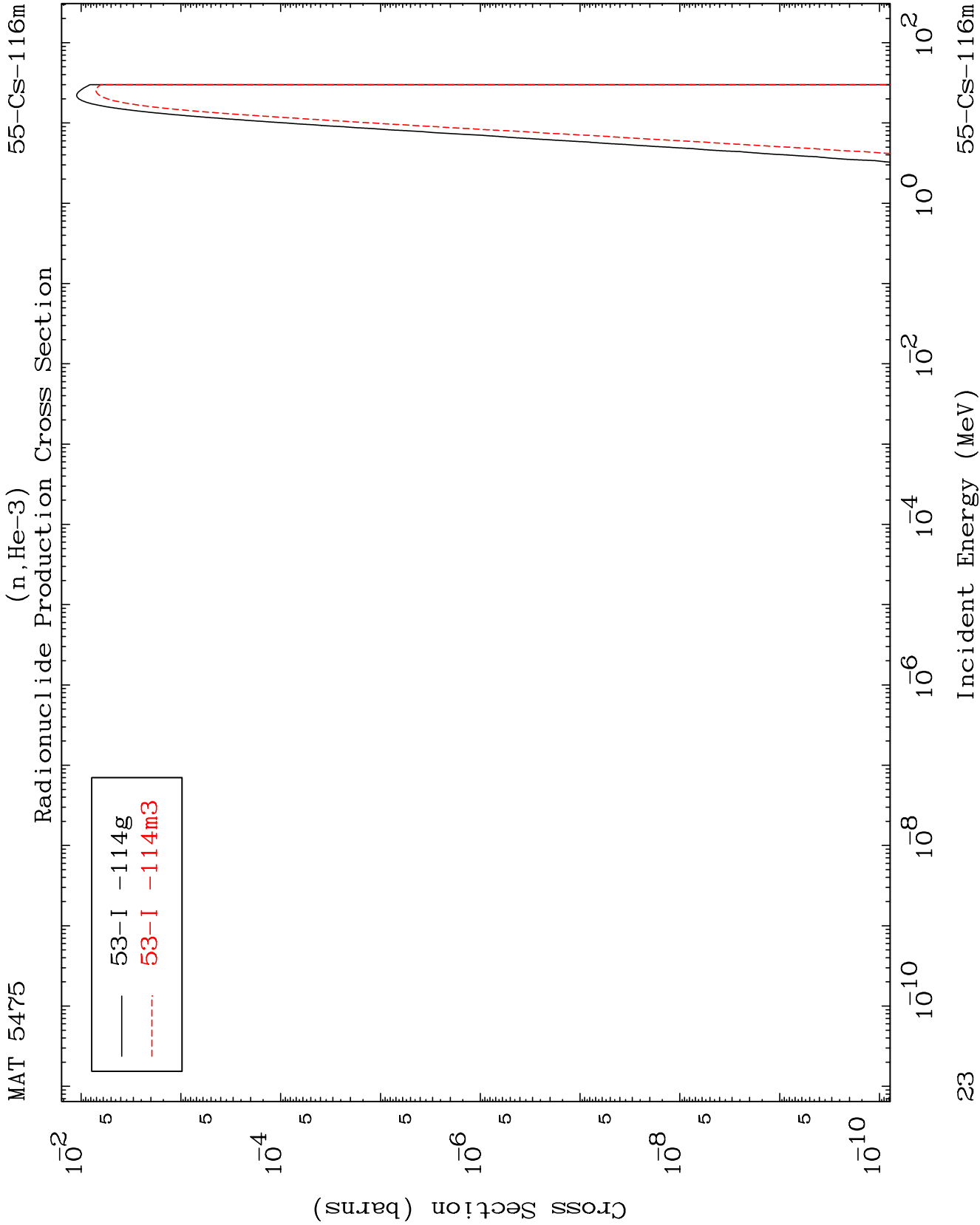


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Incident Energy (MeV)

55-Cs-116m



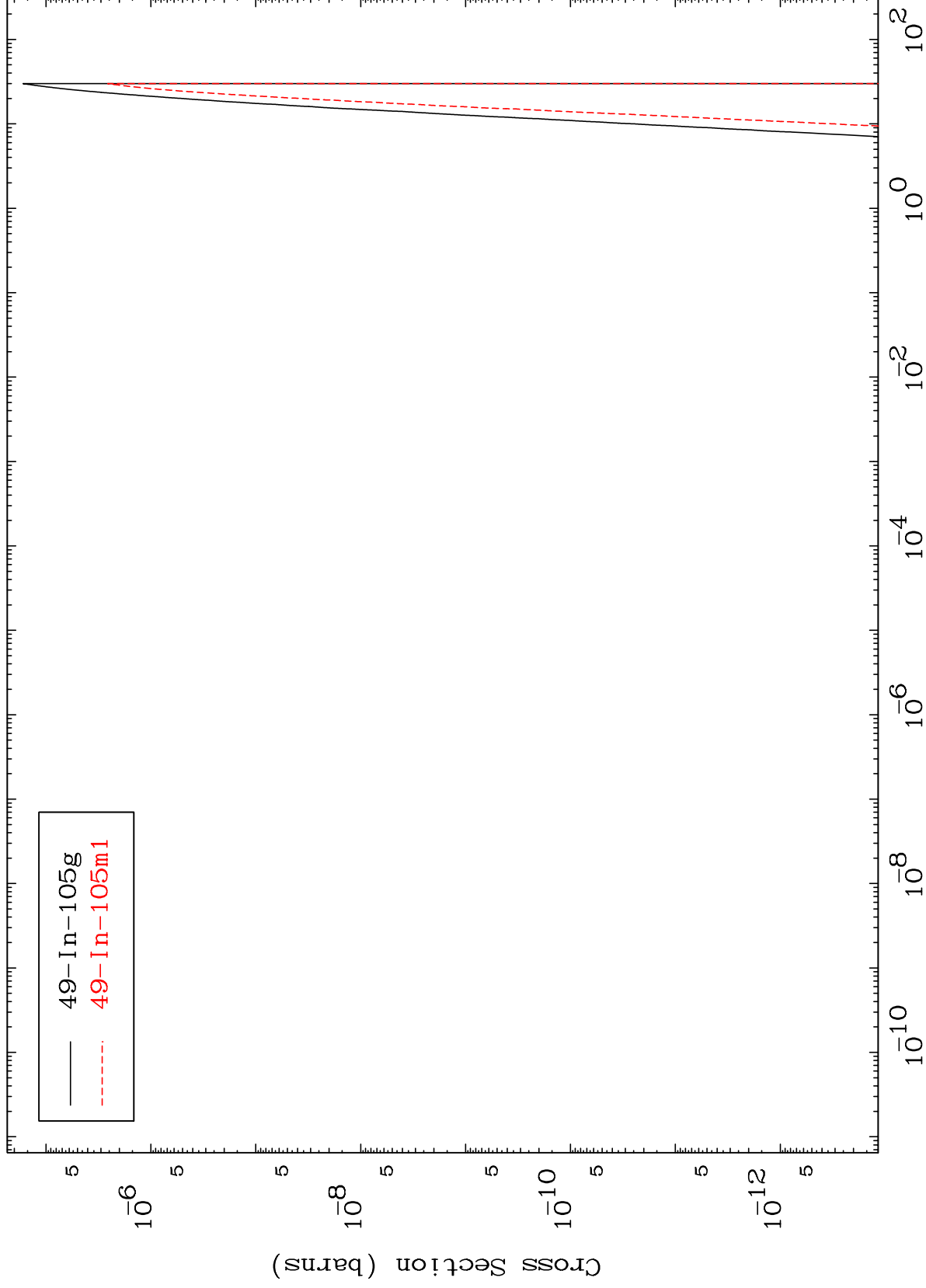


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(n,3α)

55-Cs-116m

Radionuclide Production Cross Section



24

Incident Energy (MeV)

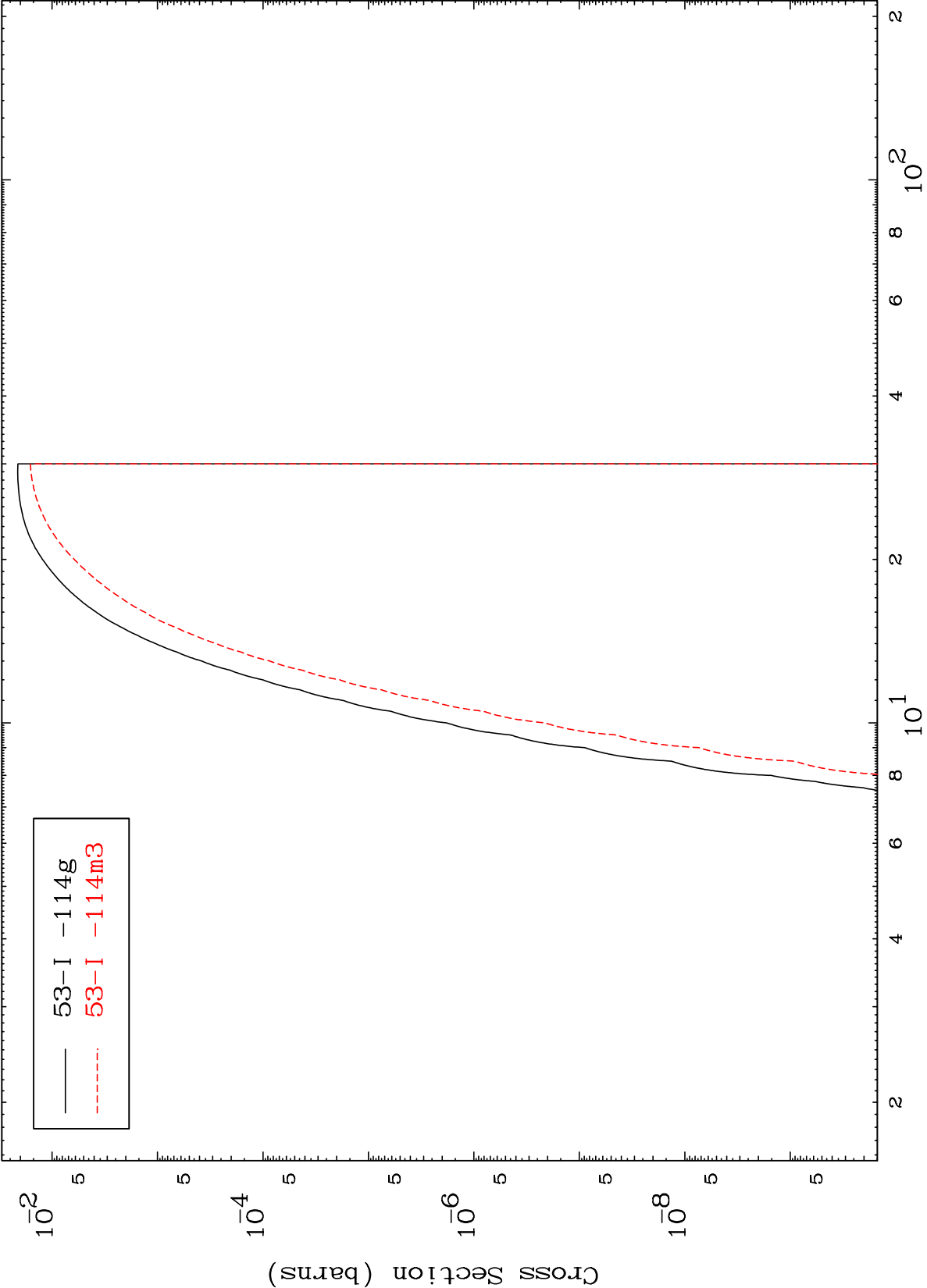
55-Cs-116m

MAT 5475

(n,p) d

55-Cs-116m

Radionuclide Production Cross Section



25

Incident Energy (MeV)

55-Cs-116m