

Program EVALPLOT
(Version 2021-1)

by

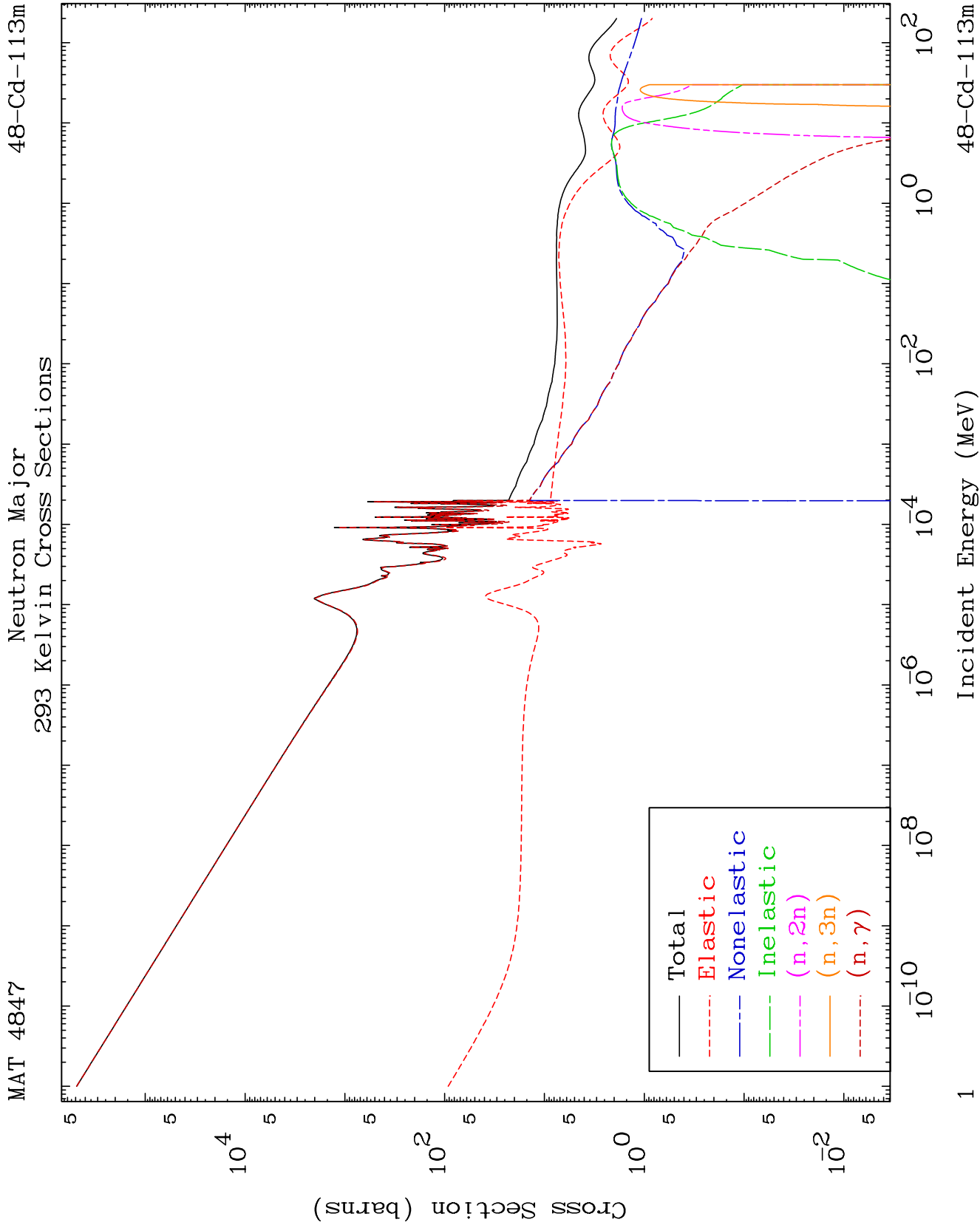
Dermott E. Cullen
(Present Contact Information)

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

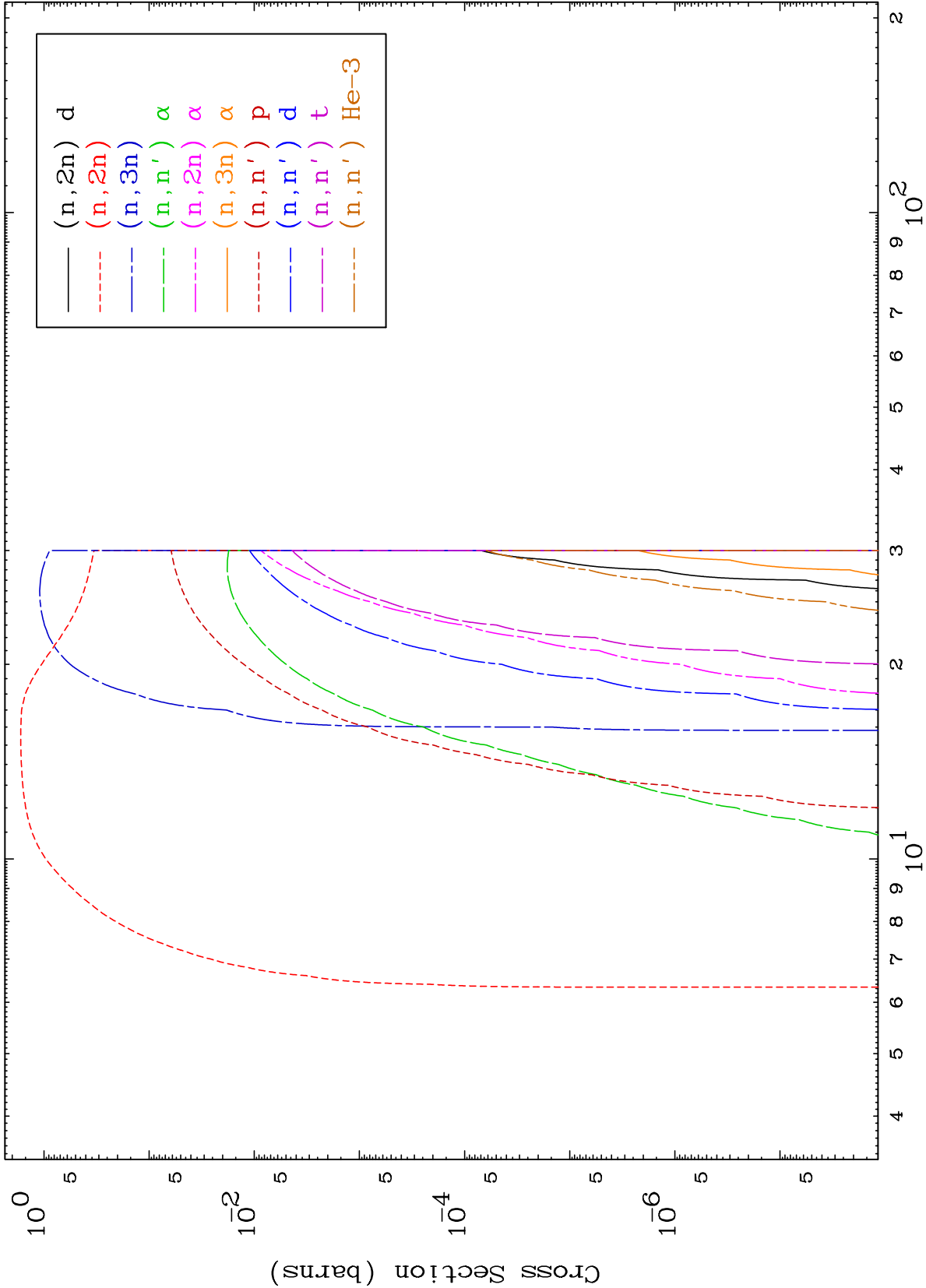
Press Mouse Button to Start

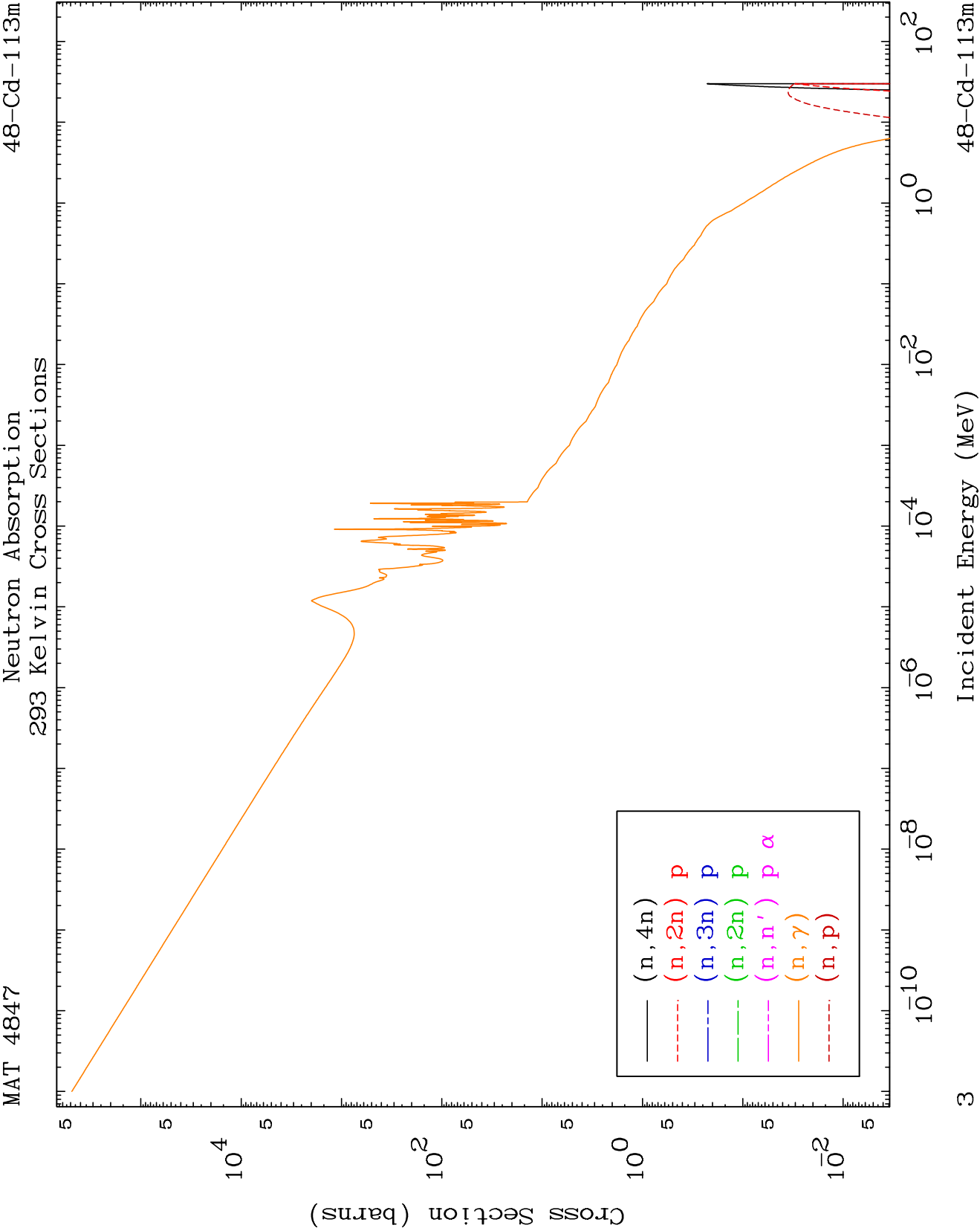


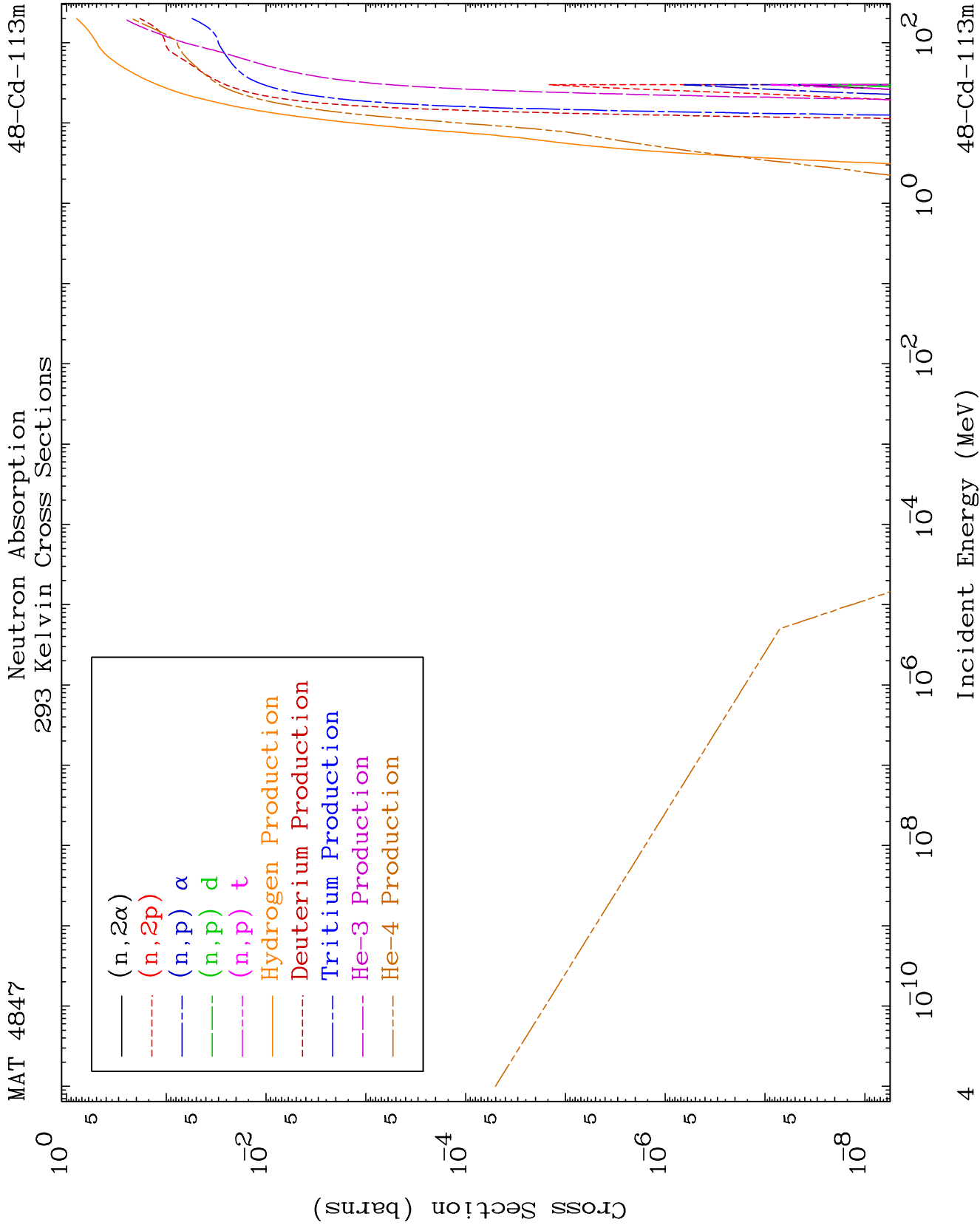
MAT 4847

Neutron Absorption
293 Kelvin Cross Sections

48-Cd-113m



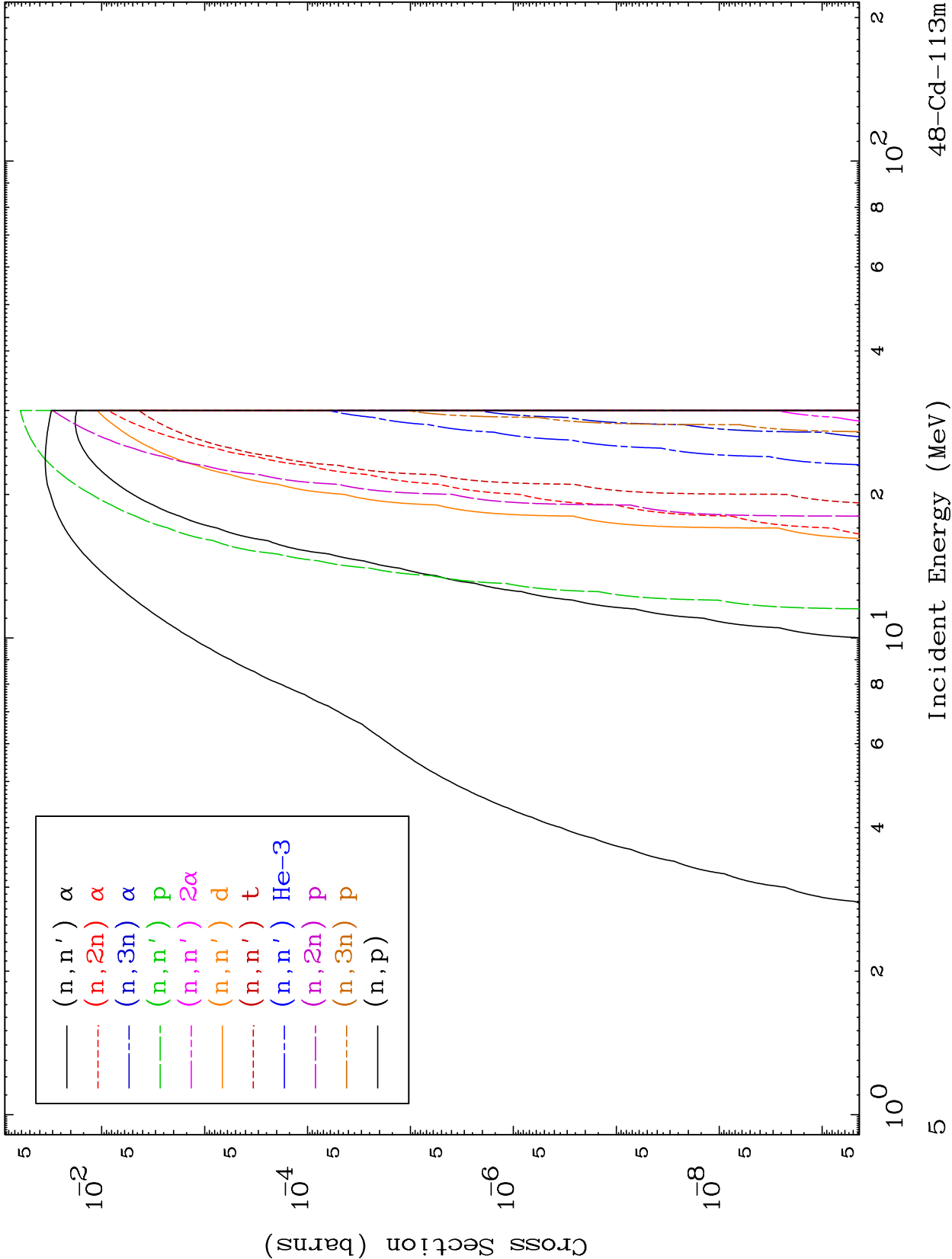


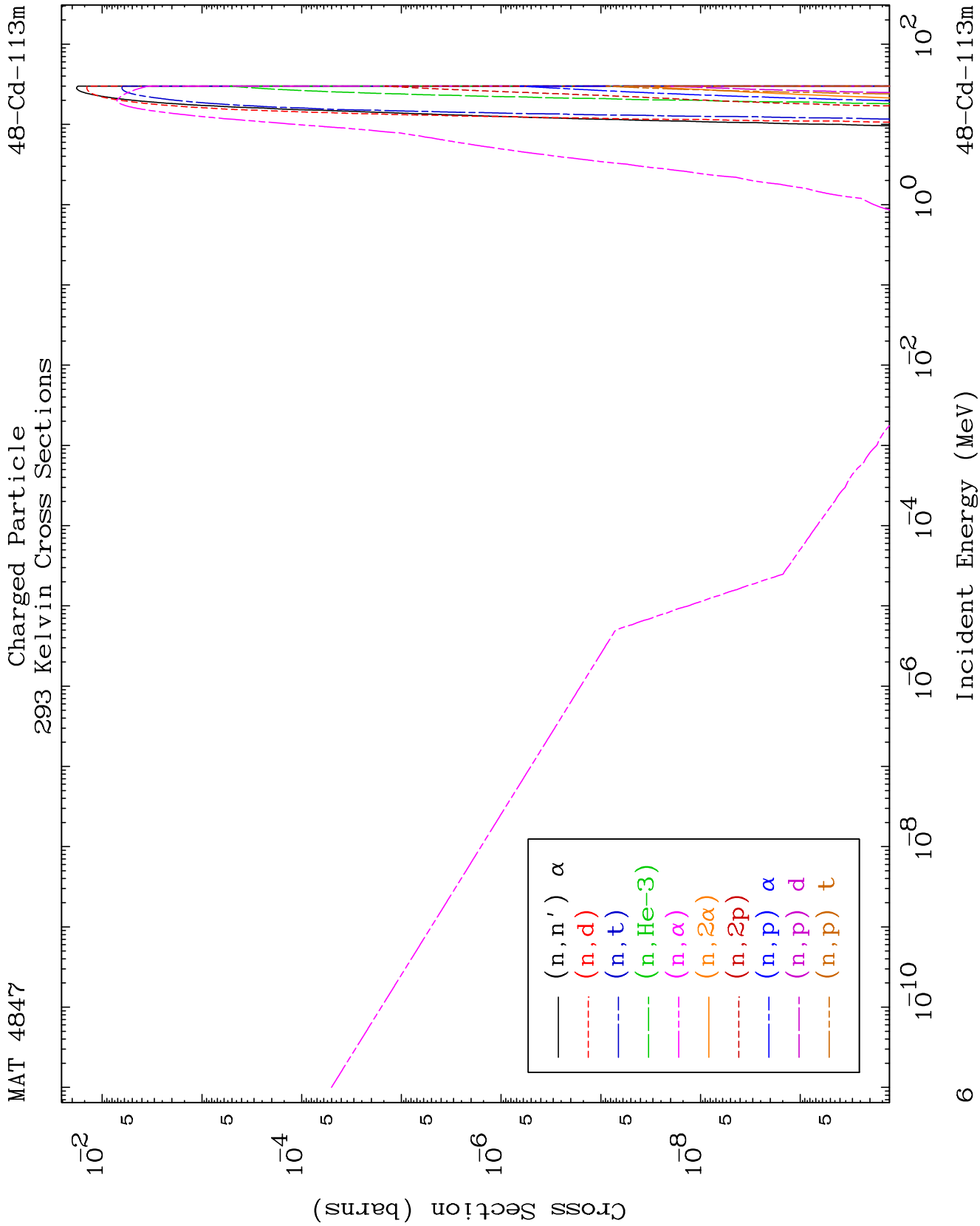


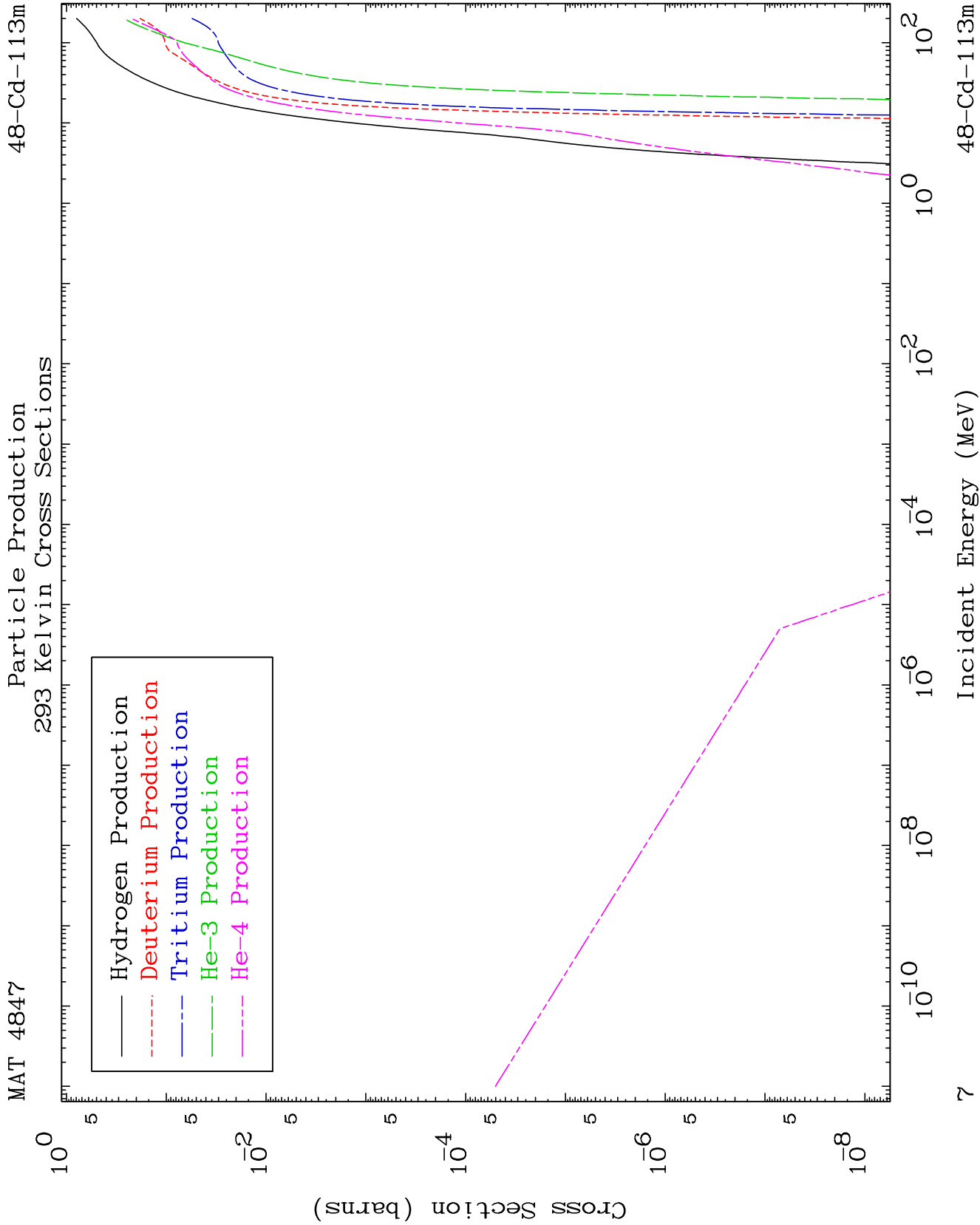
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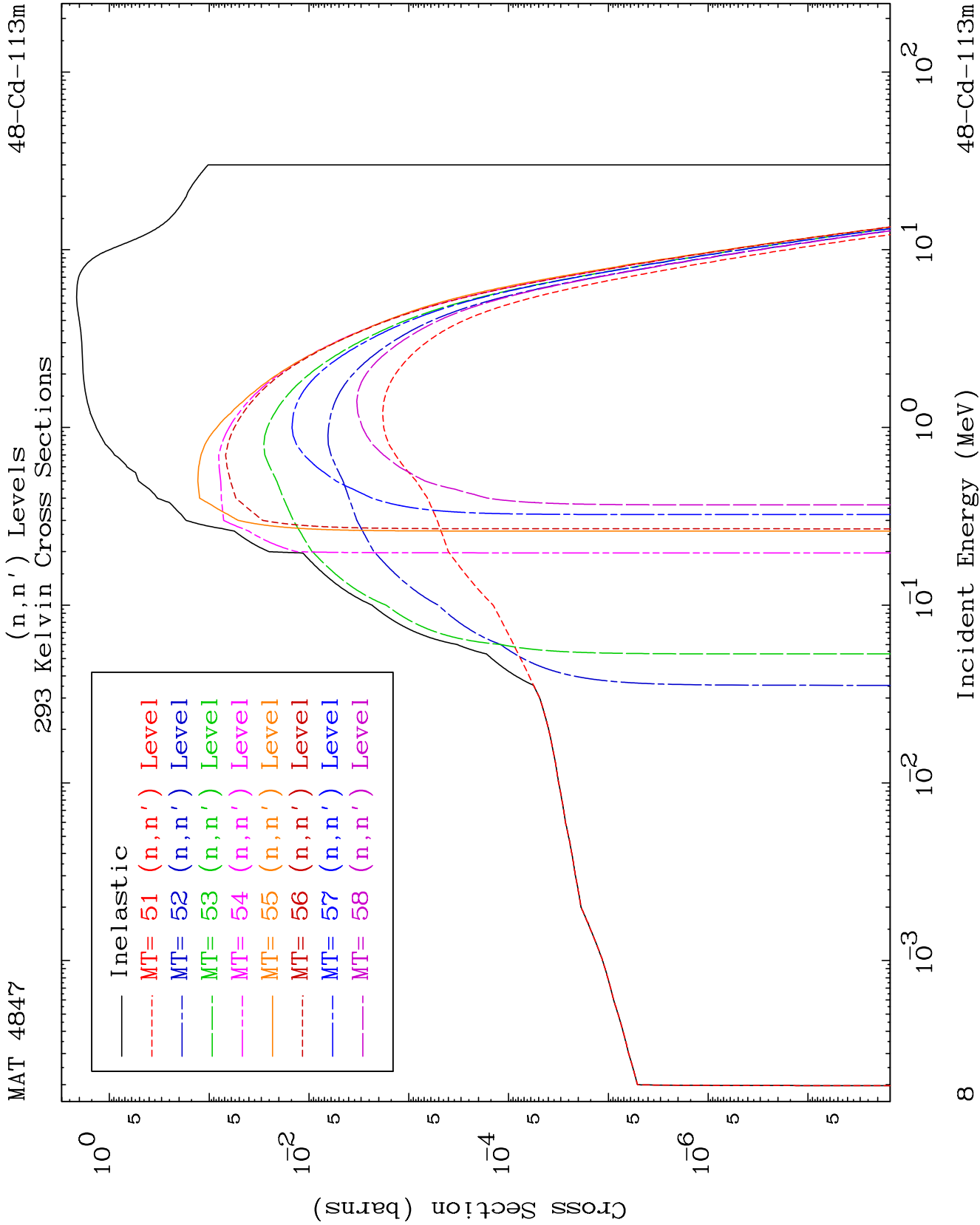
Charged Particle
293 Kelvin Cross Sections

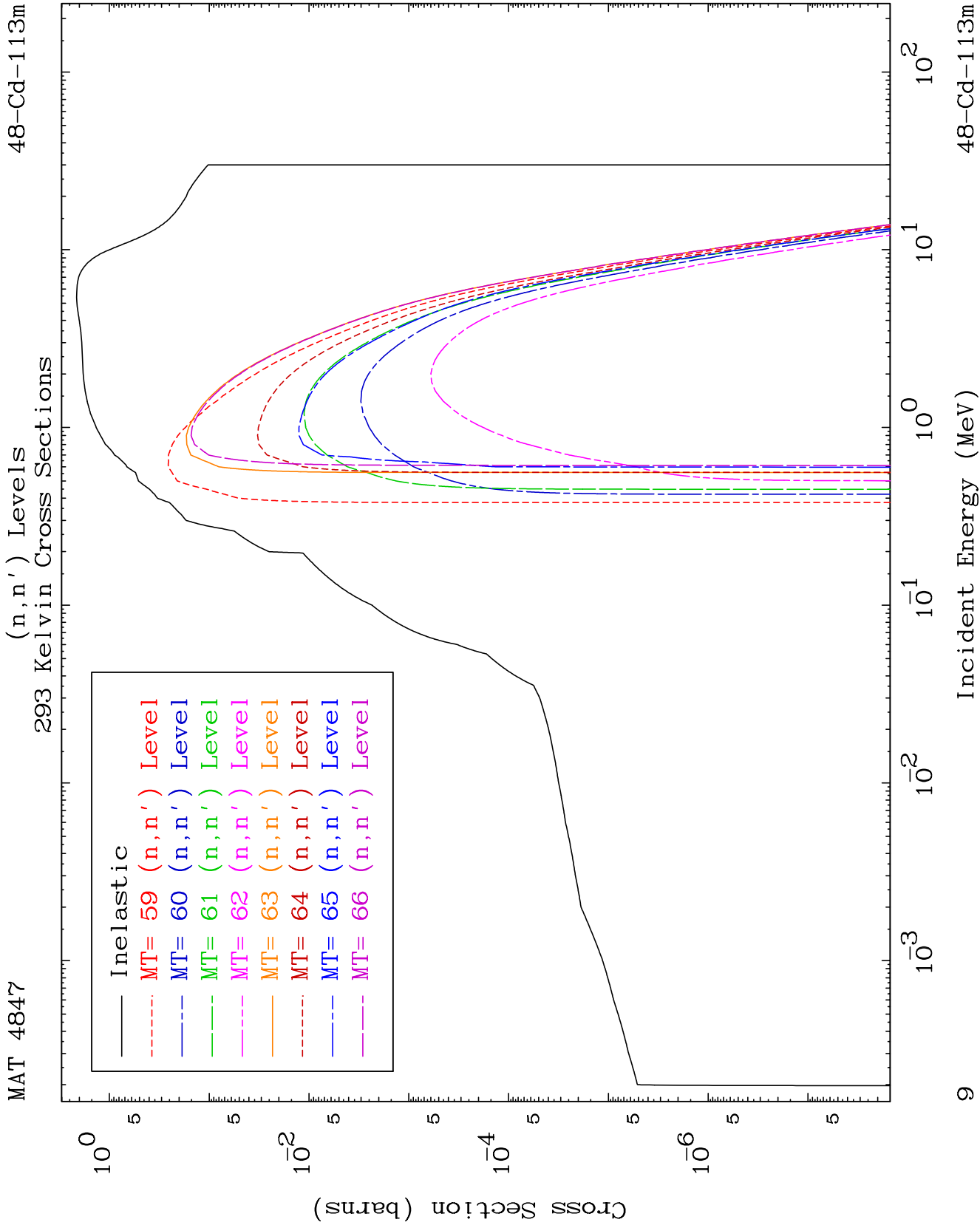
48-Cd-113m

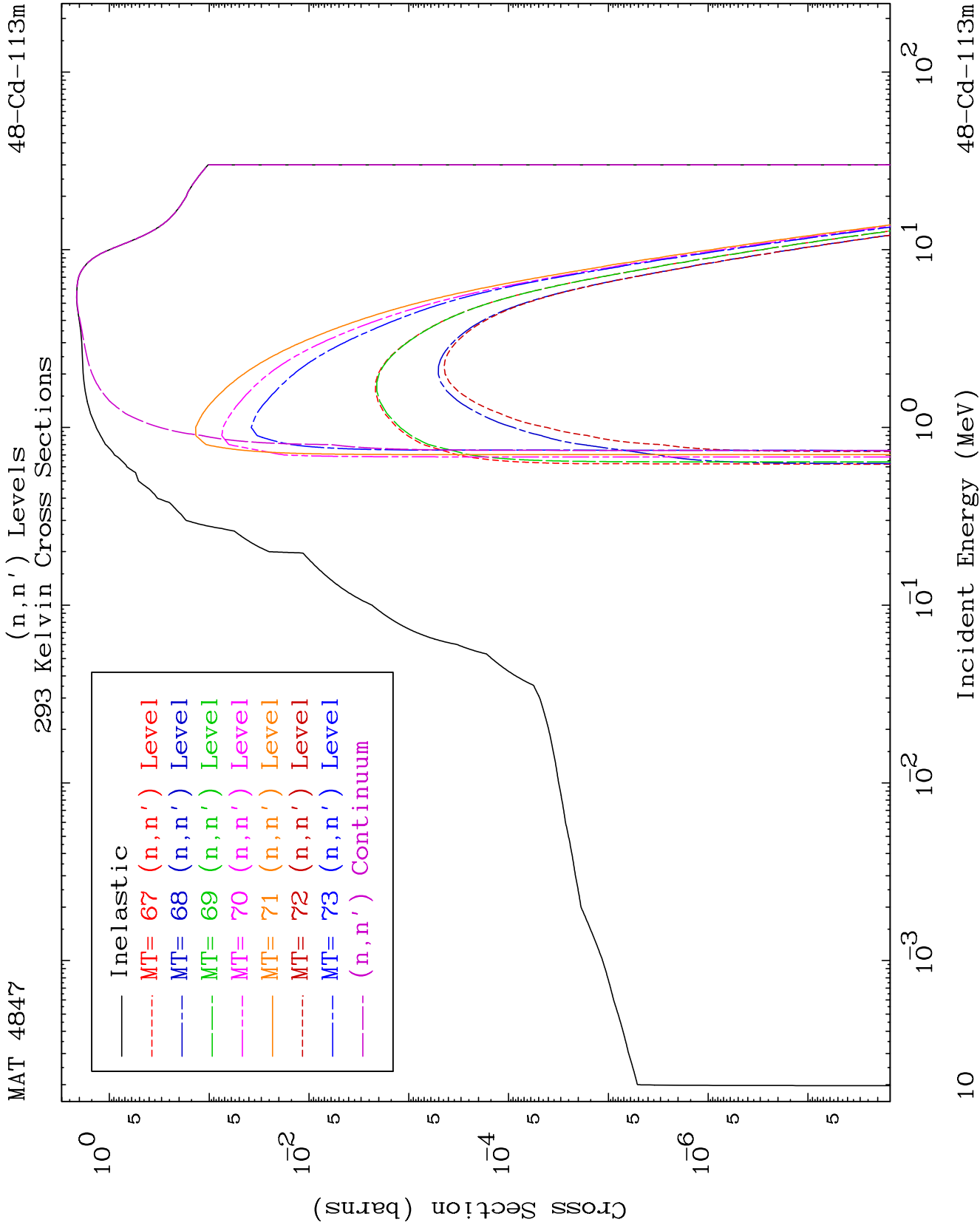


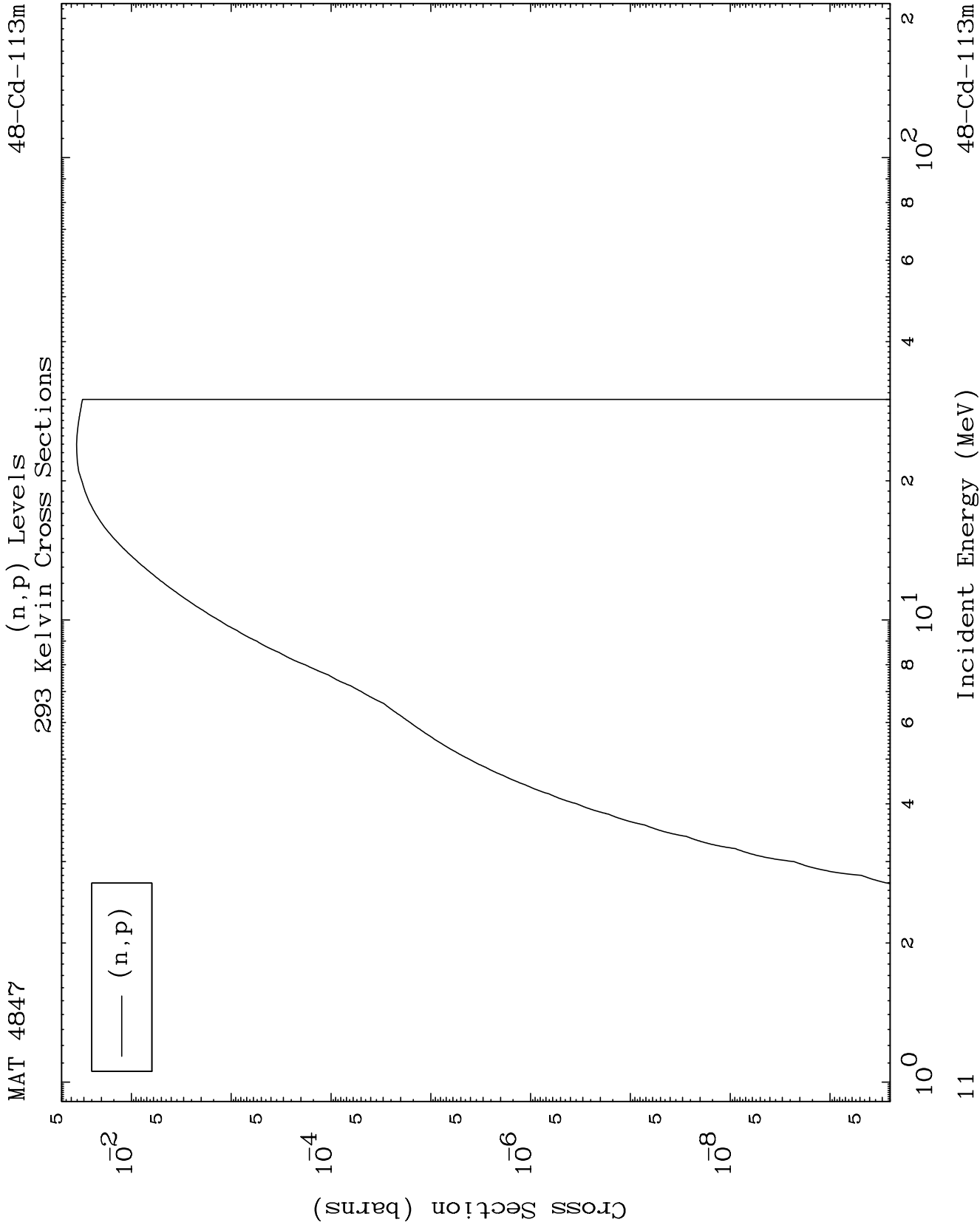


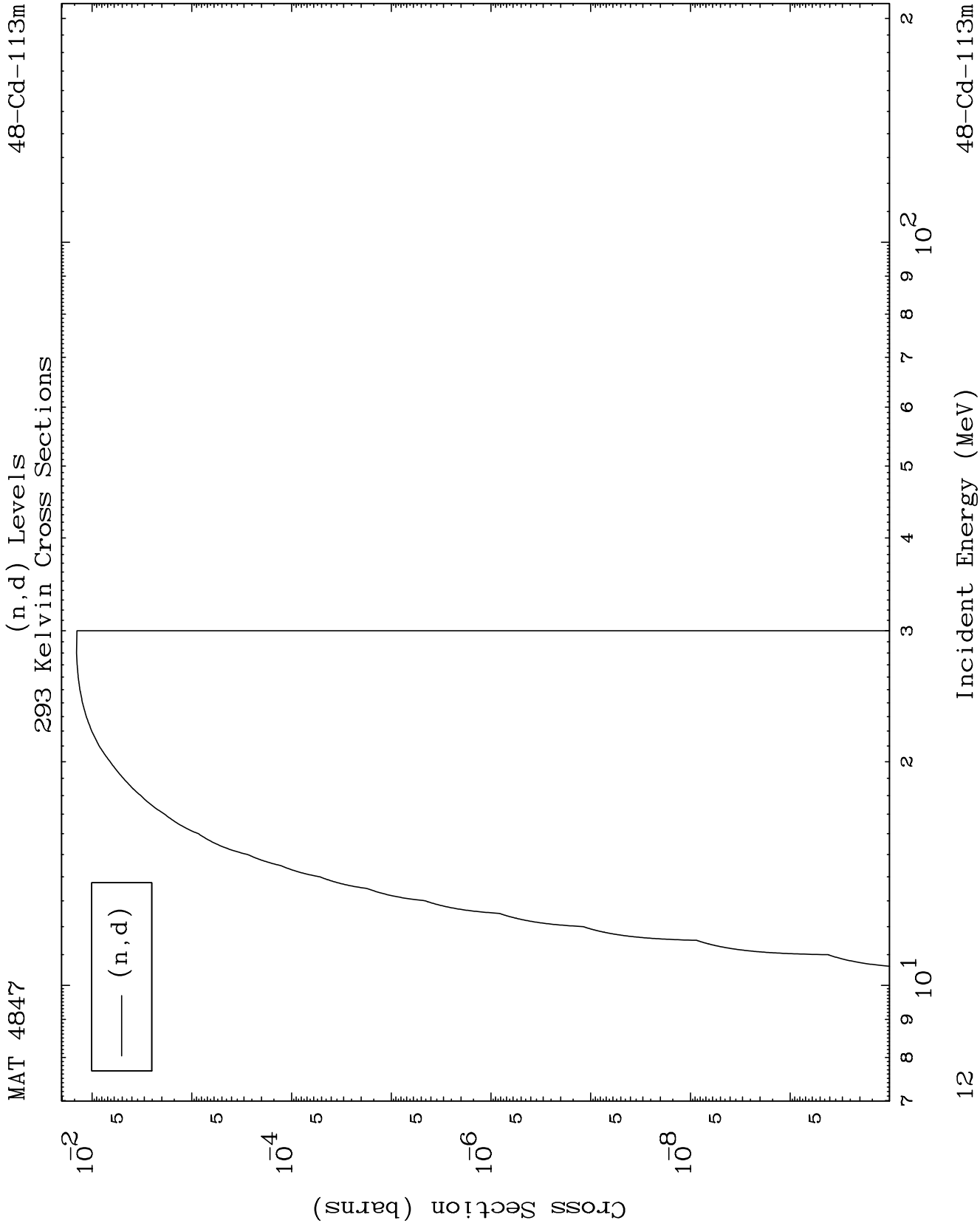


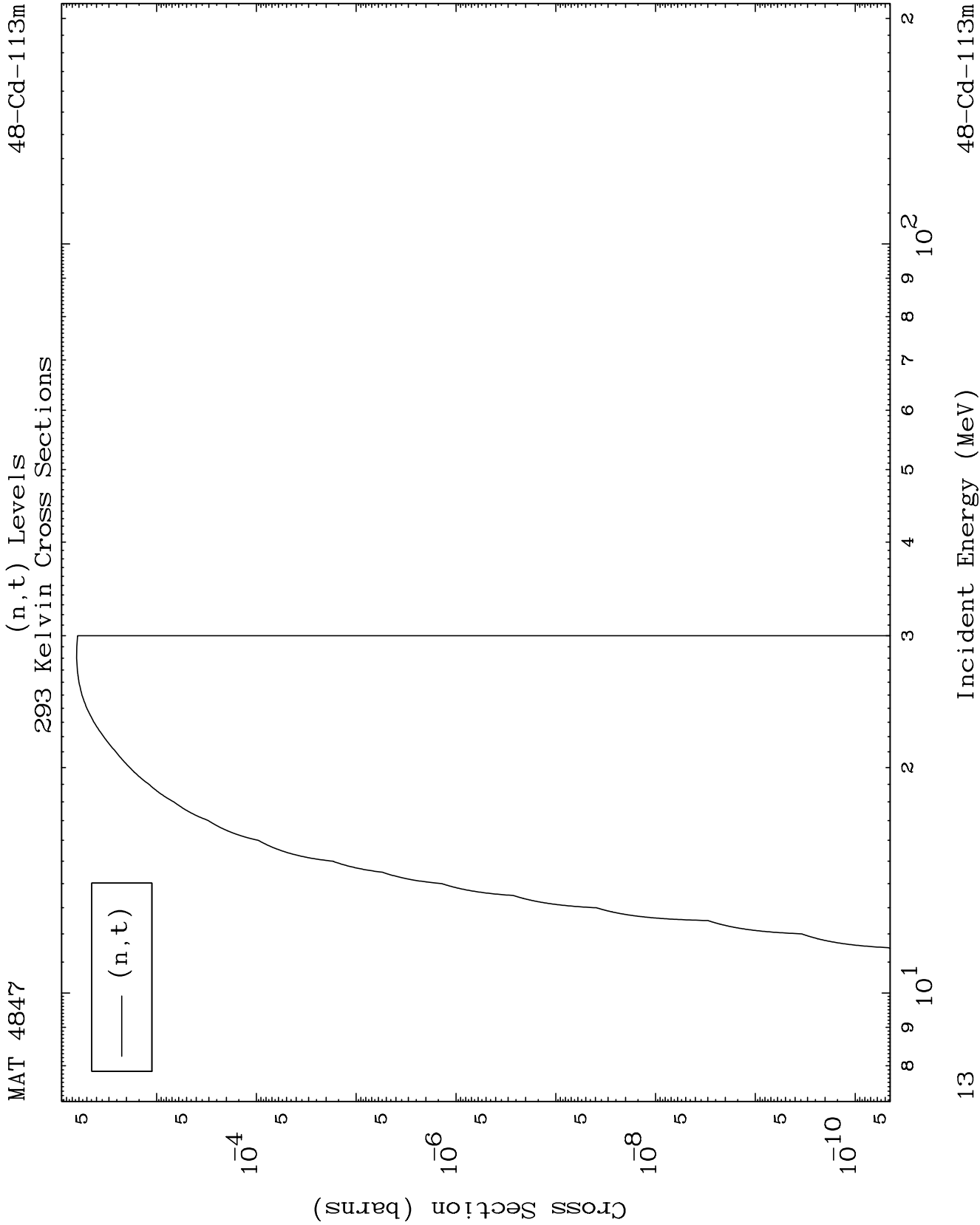








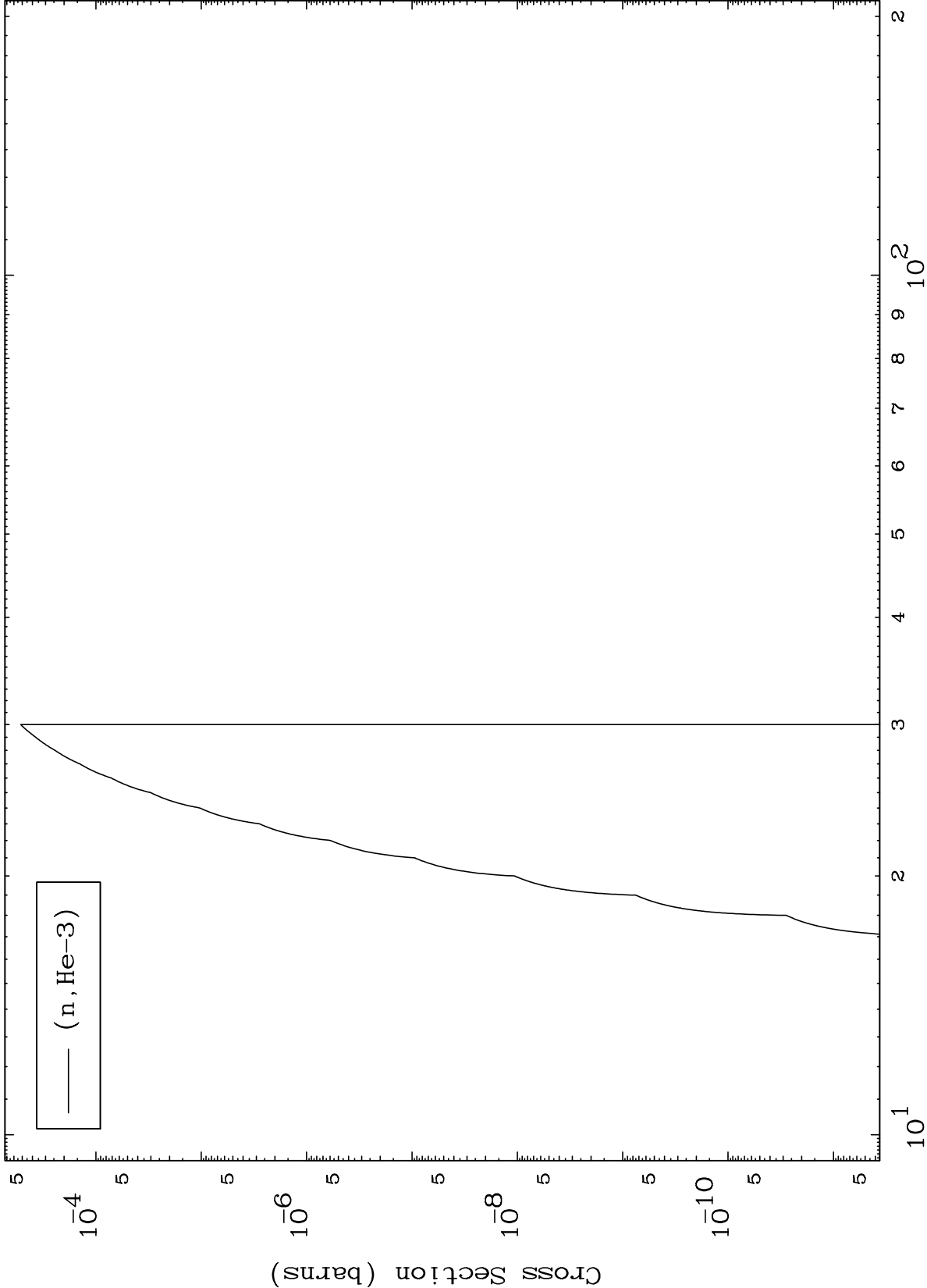




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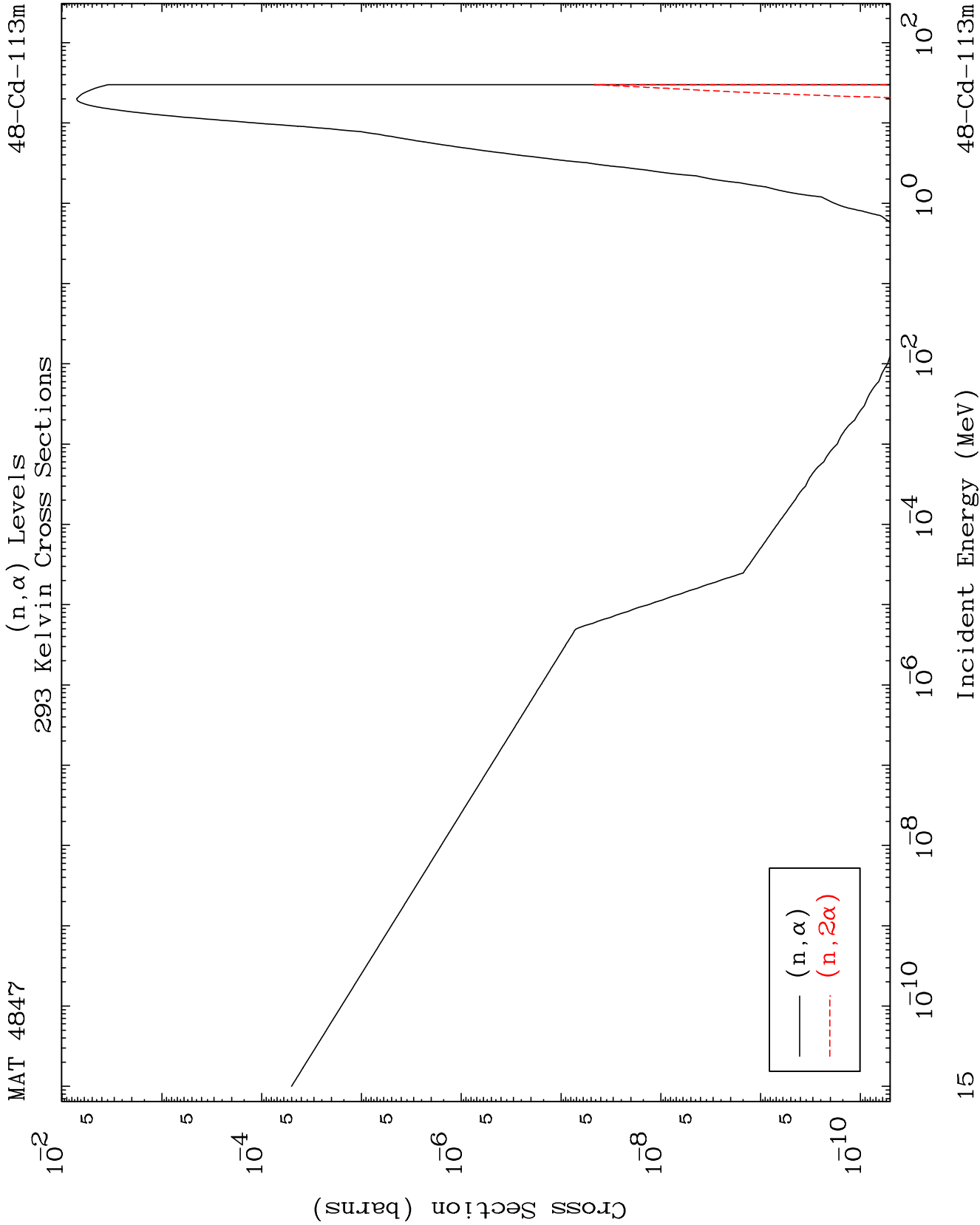
(n,He3) Levels
293 Kelvin Cross Sections

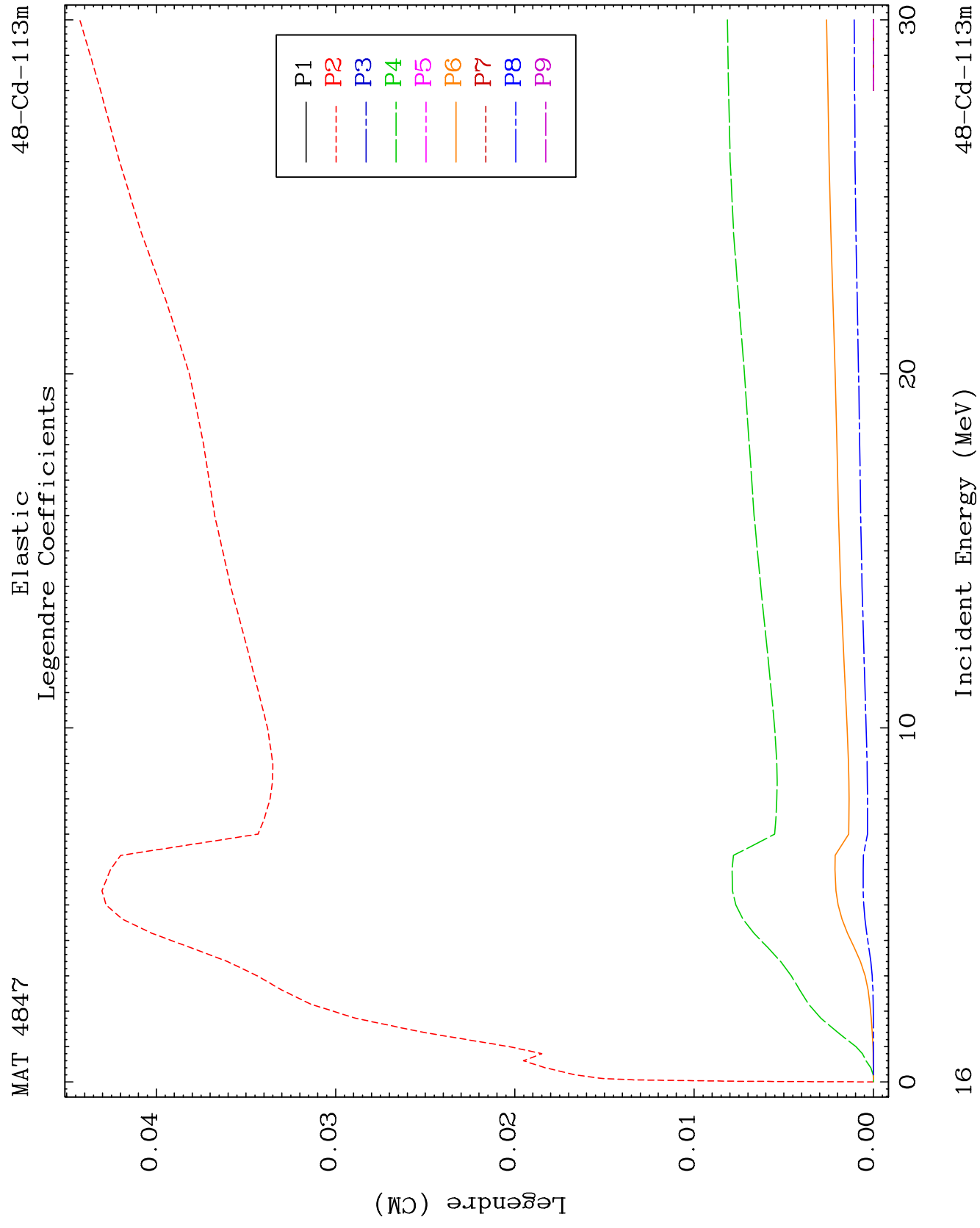
48-Cd-113m

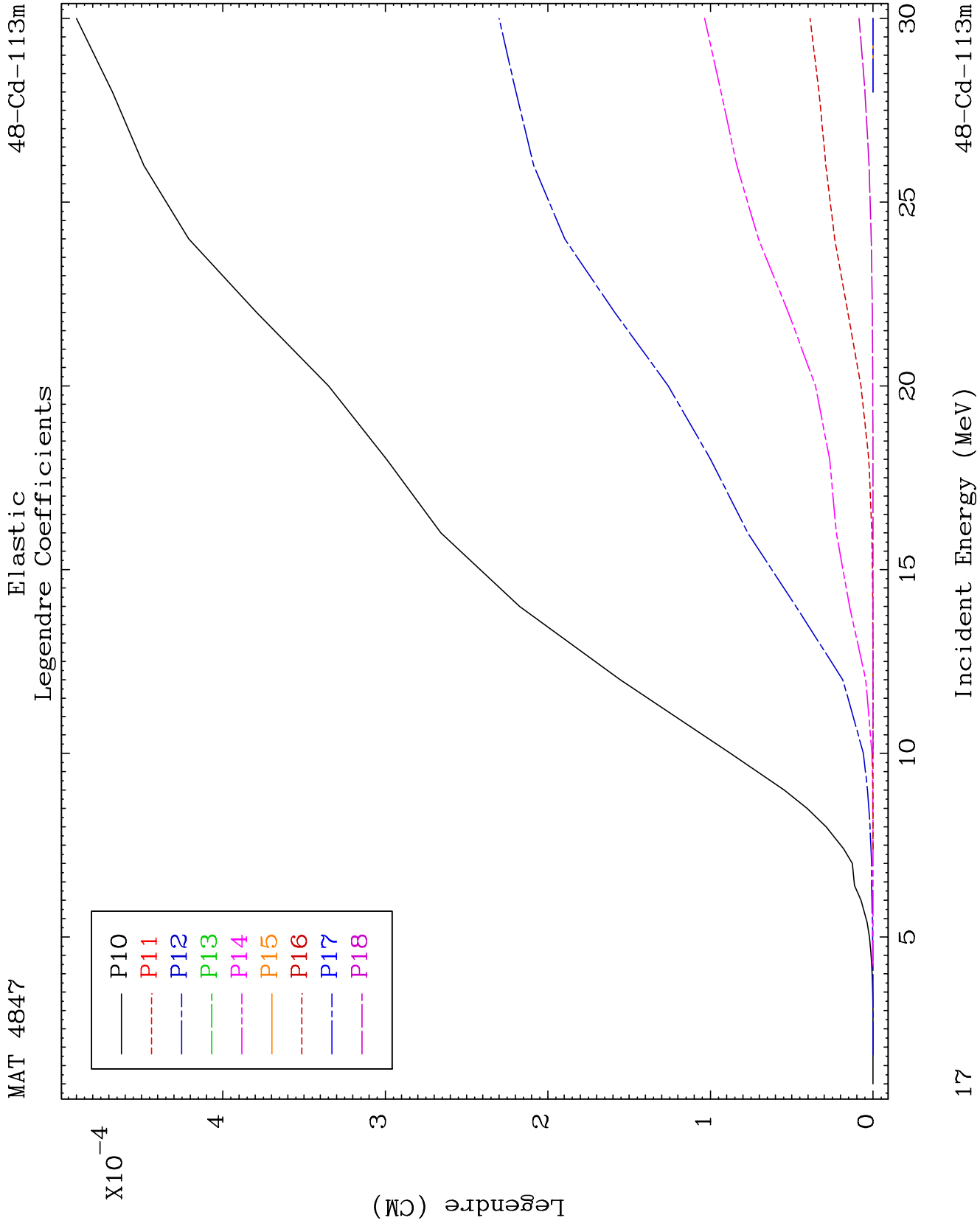


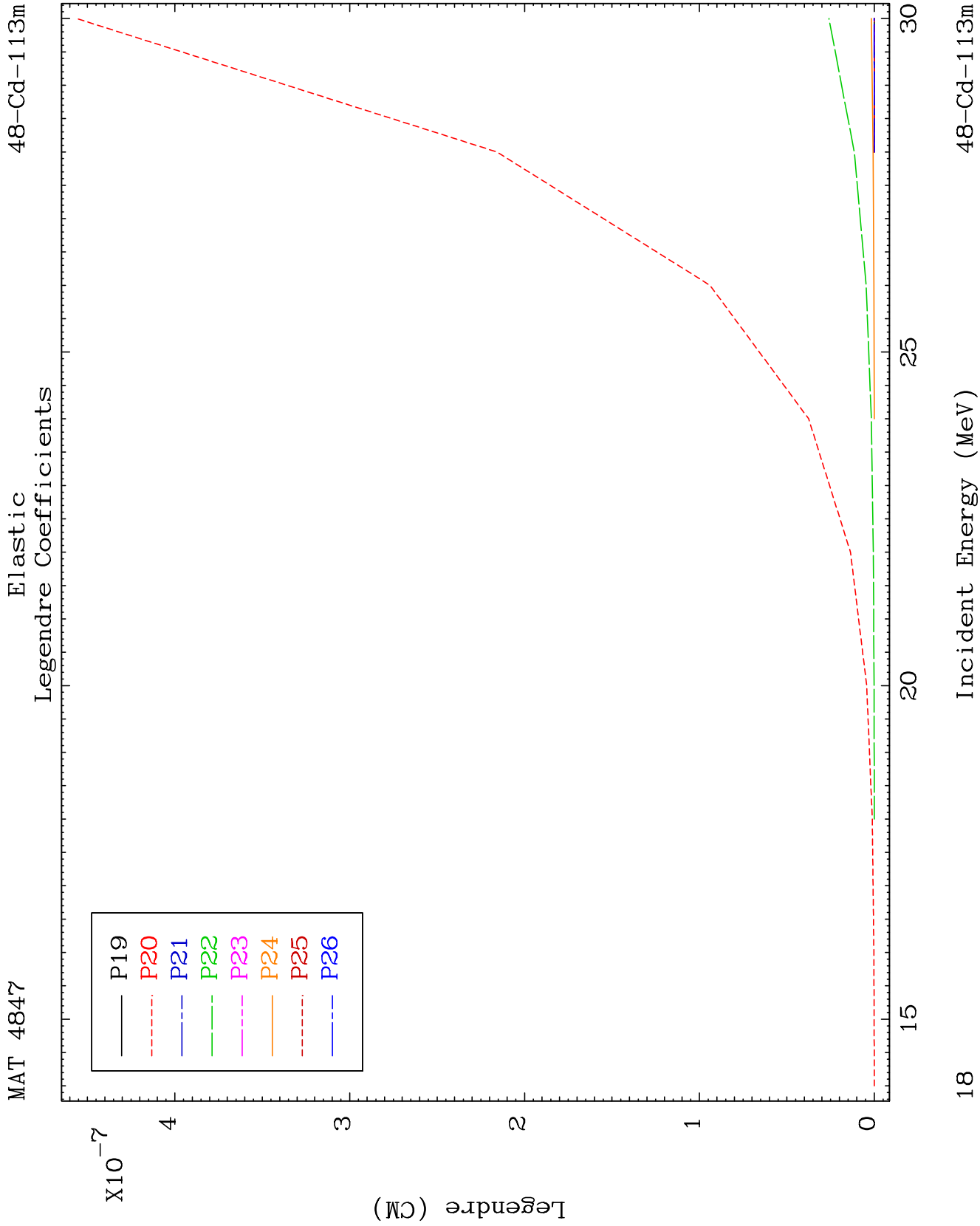
48-Cd-113m

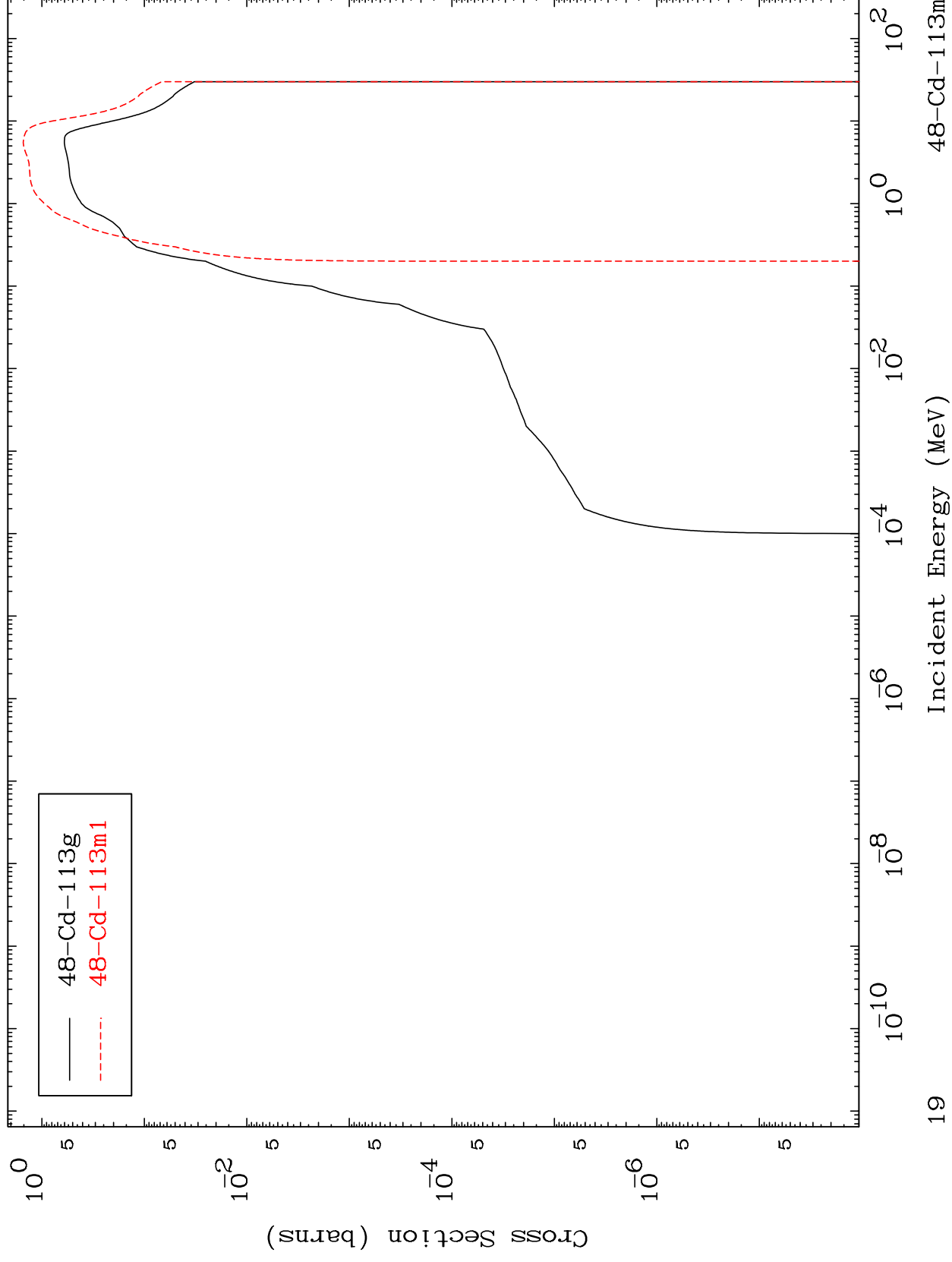
Incident Energy (MeV)

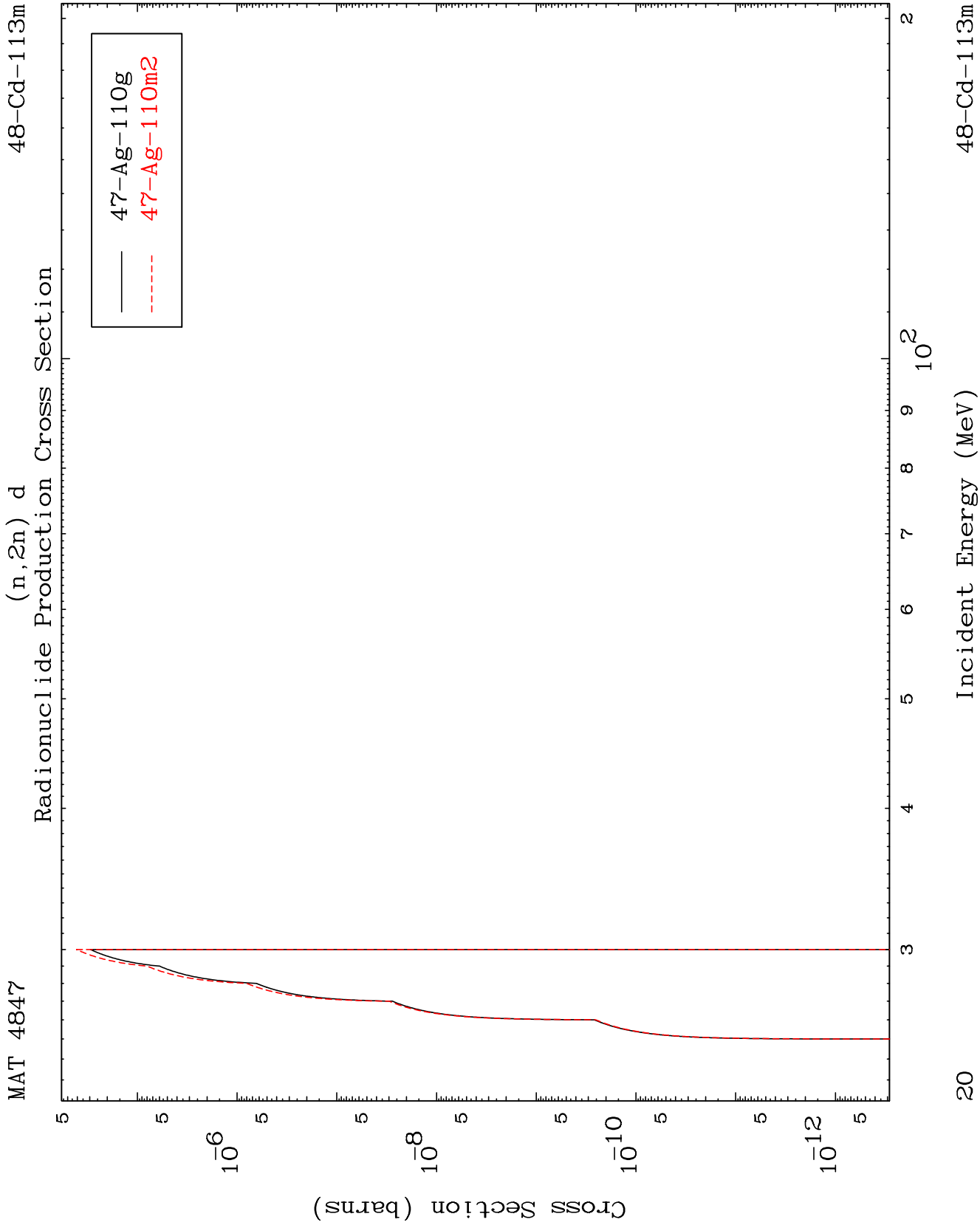


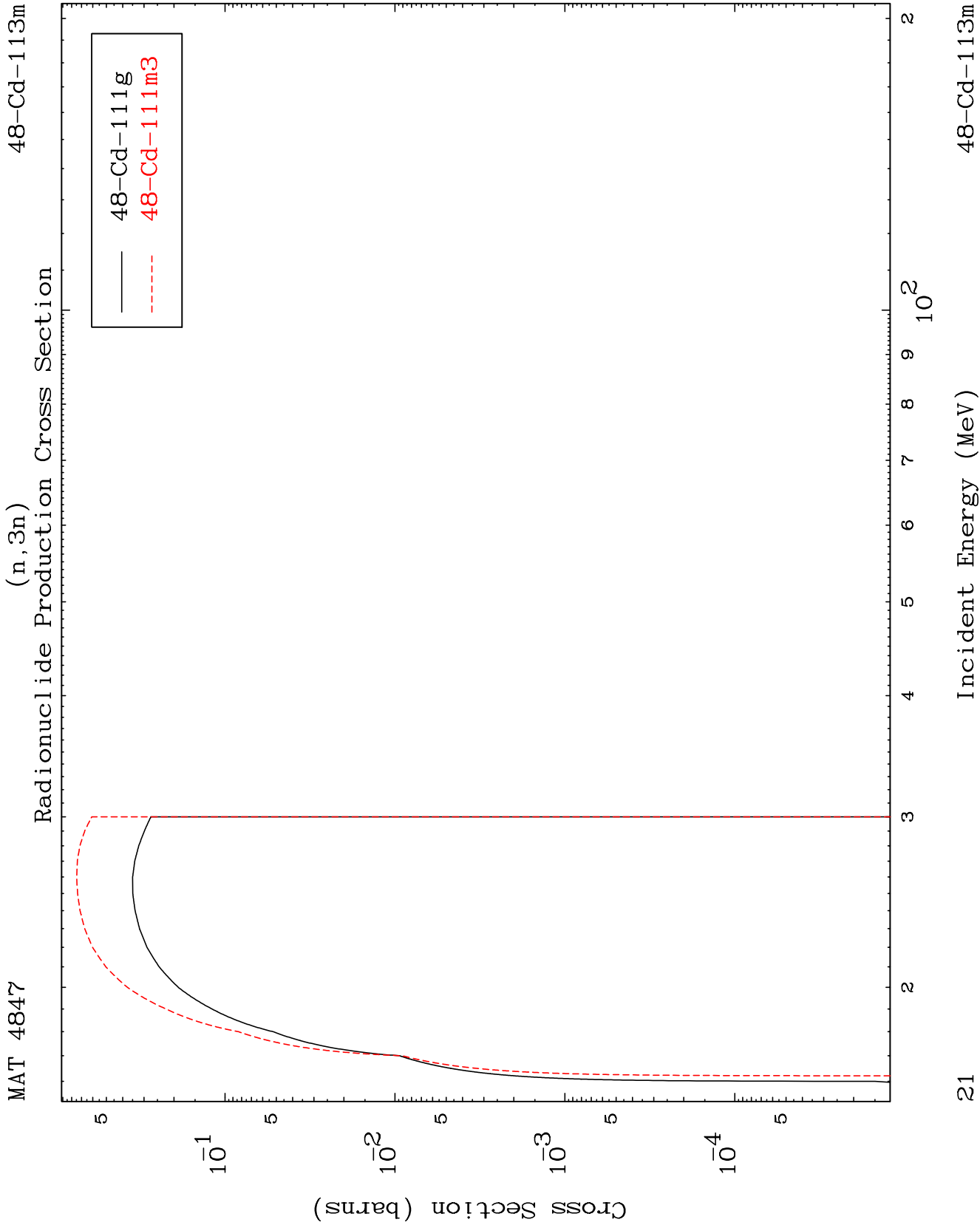


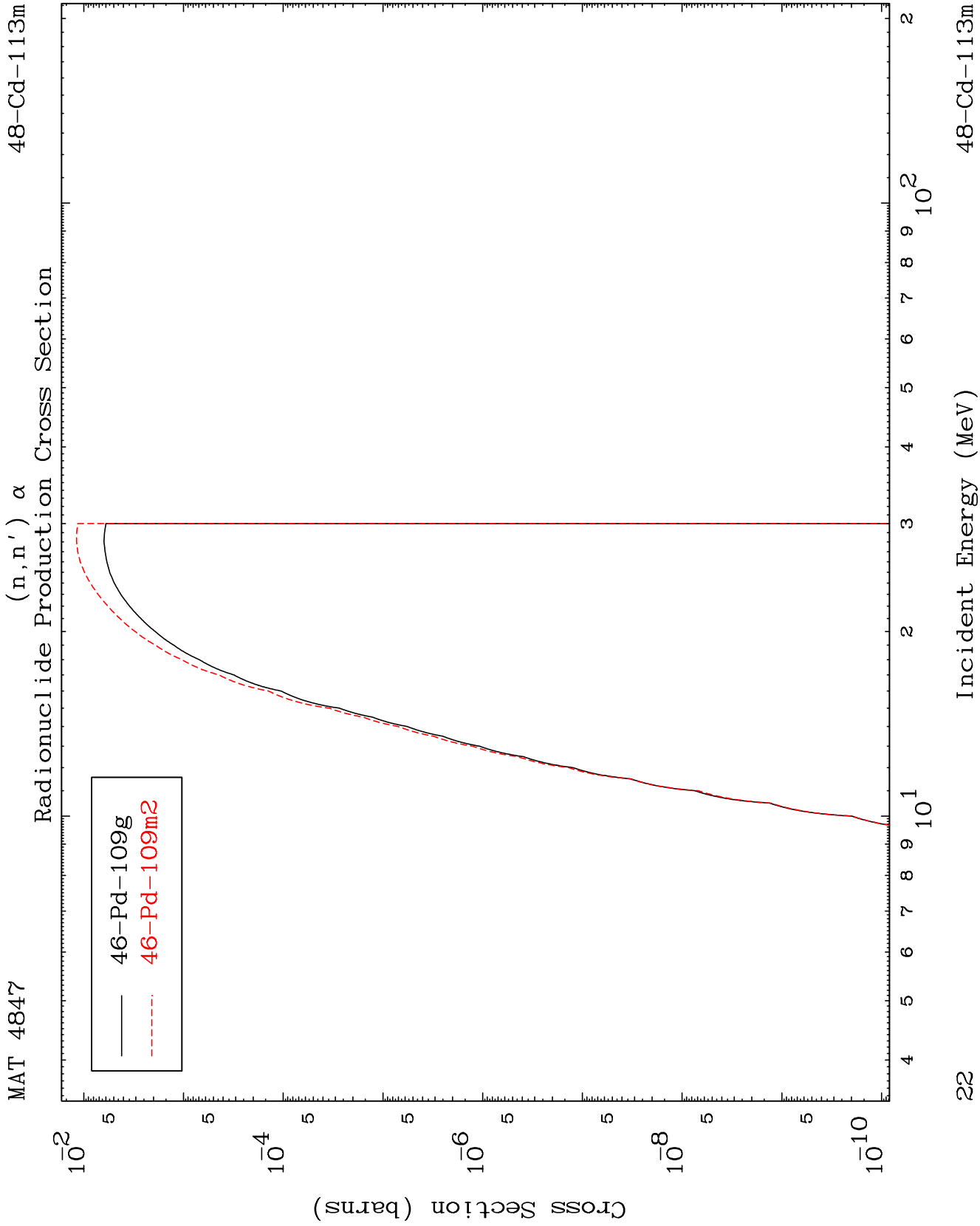


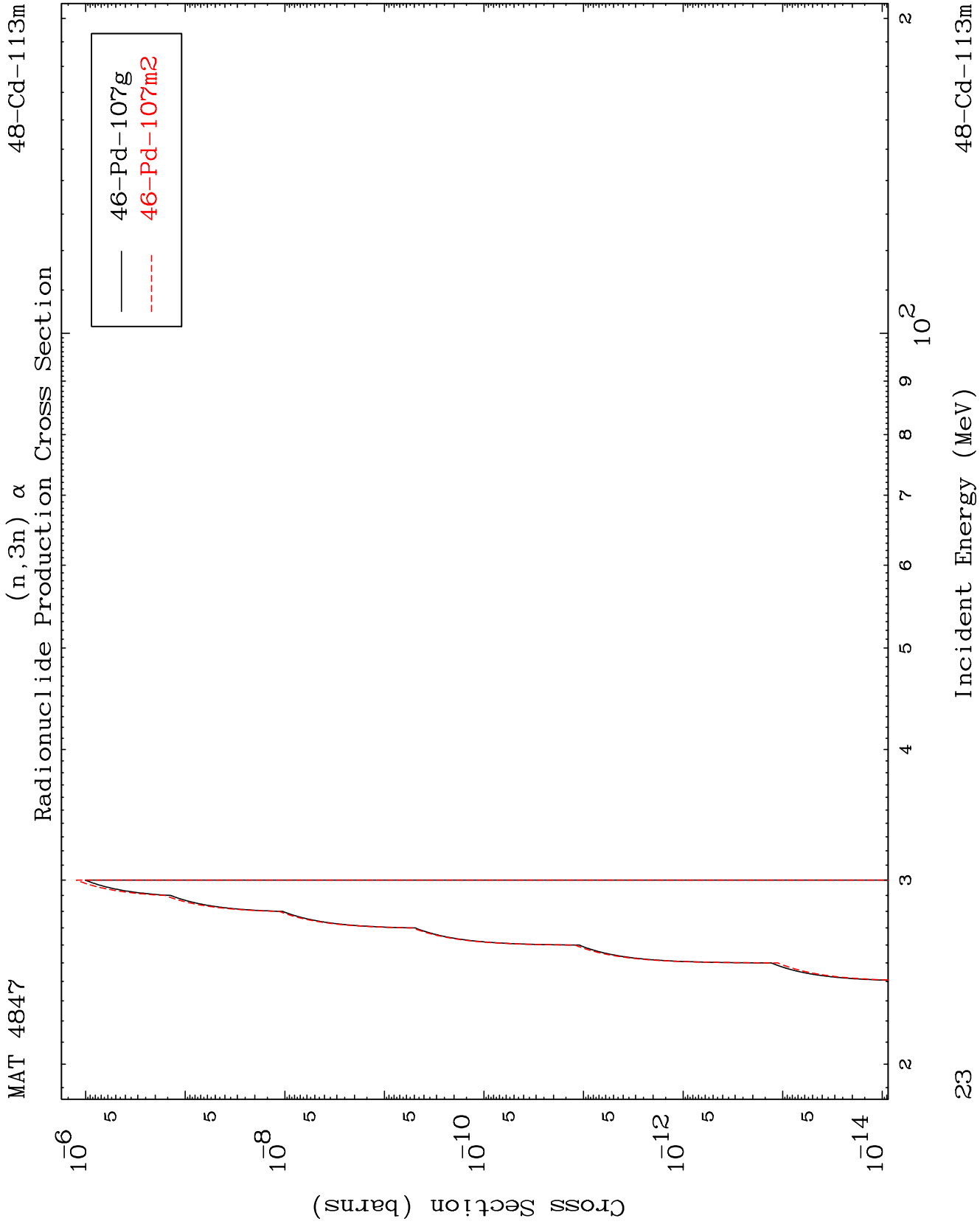


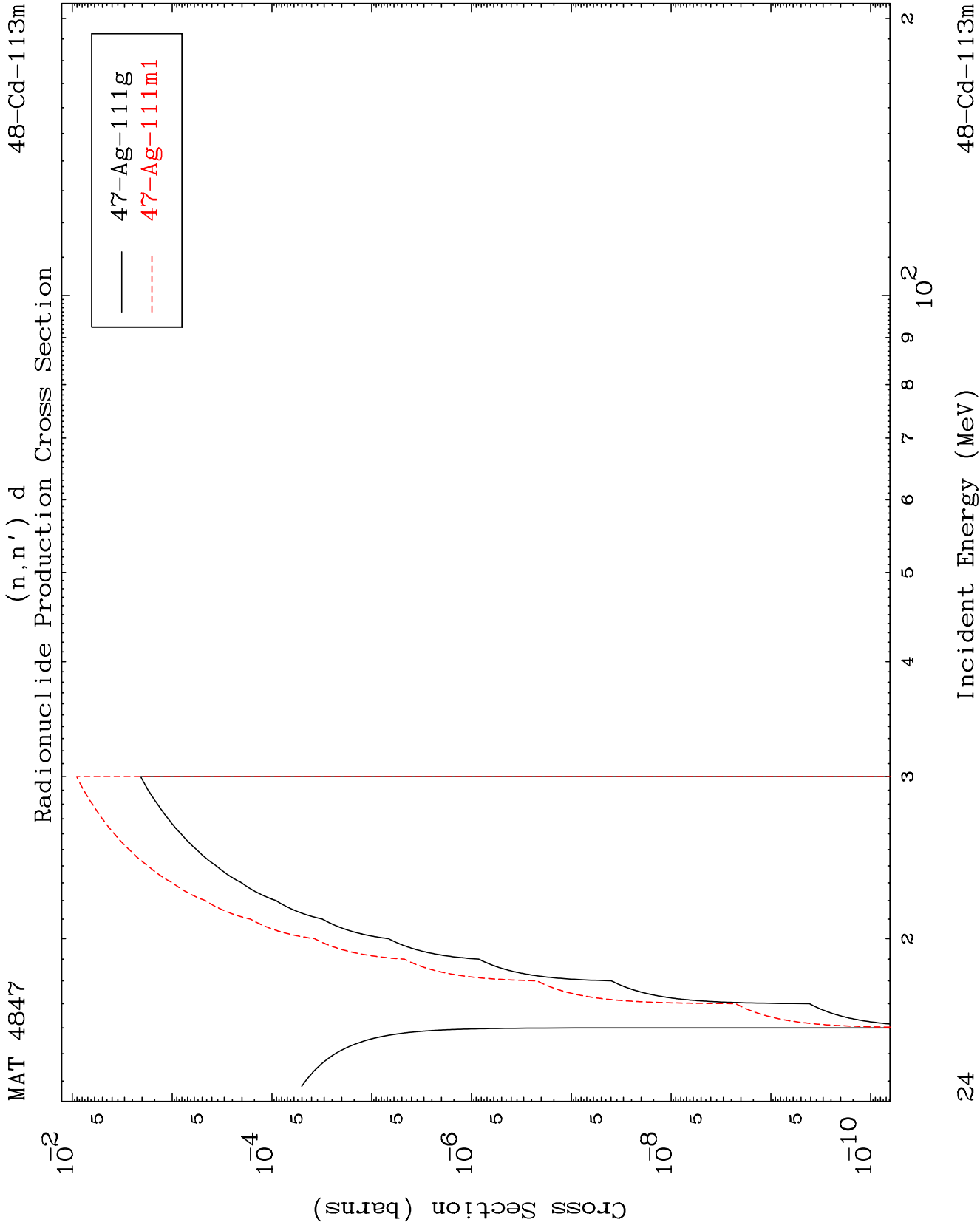




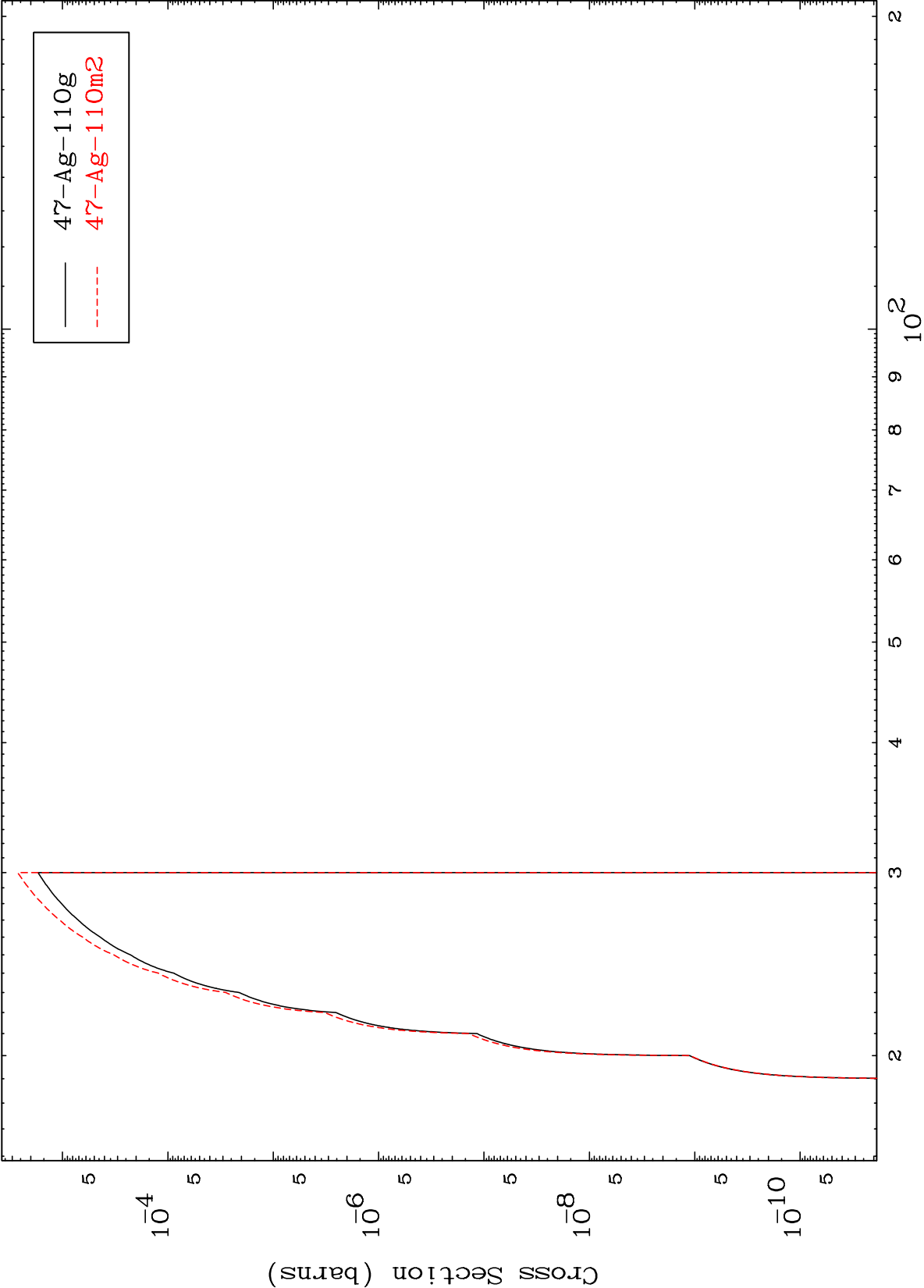








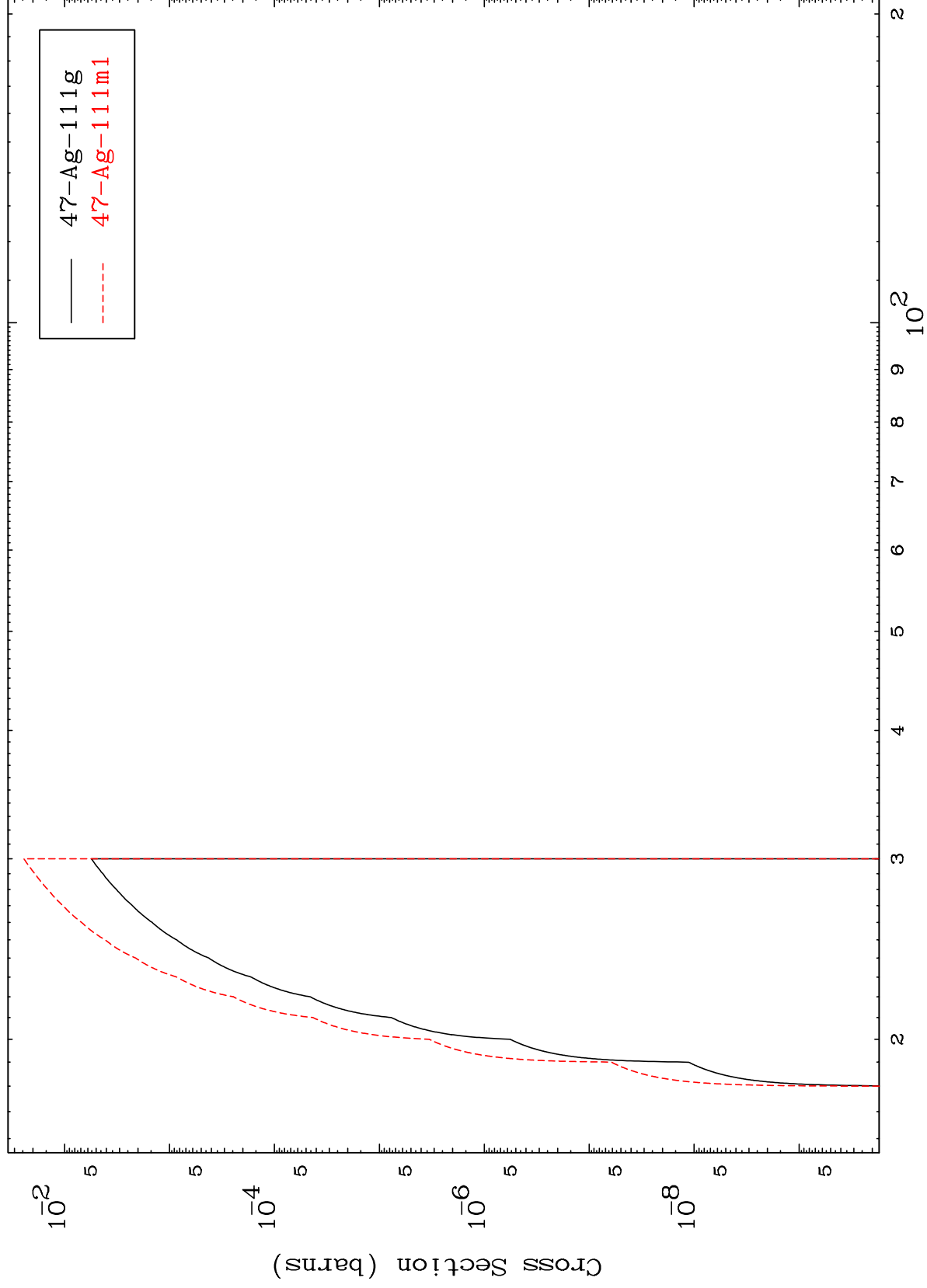
Radionuclide Production Cross Section



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48-Cd-113m

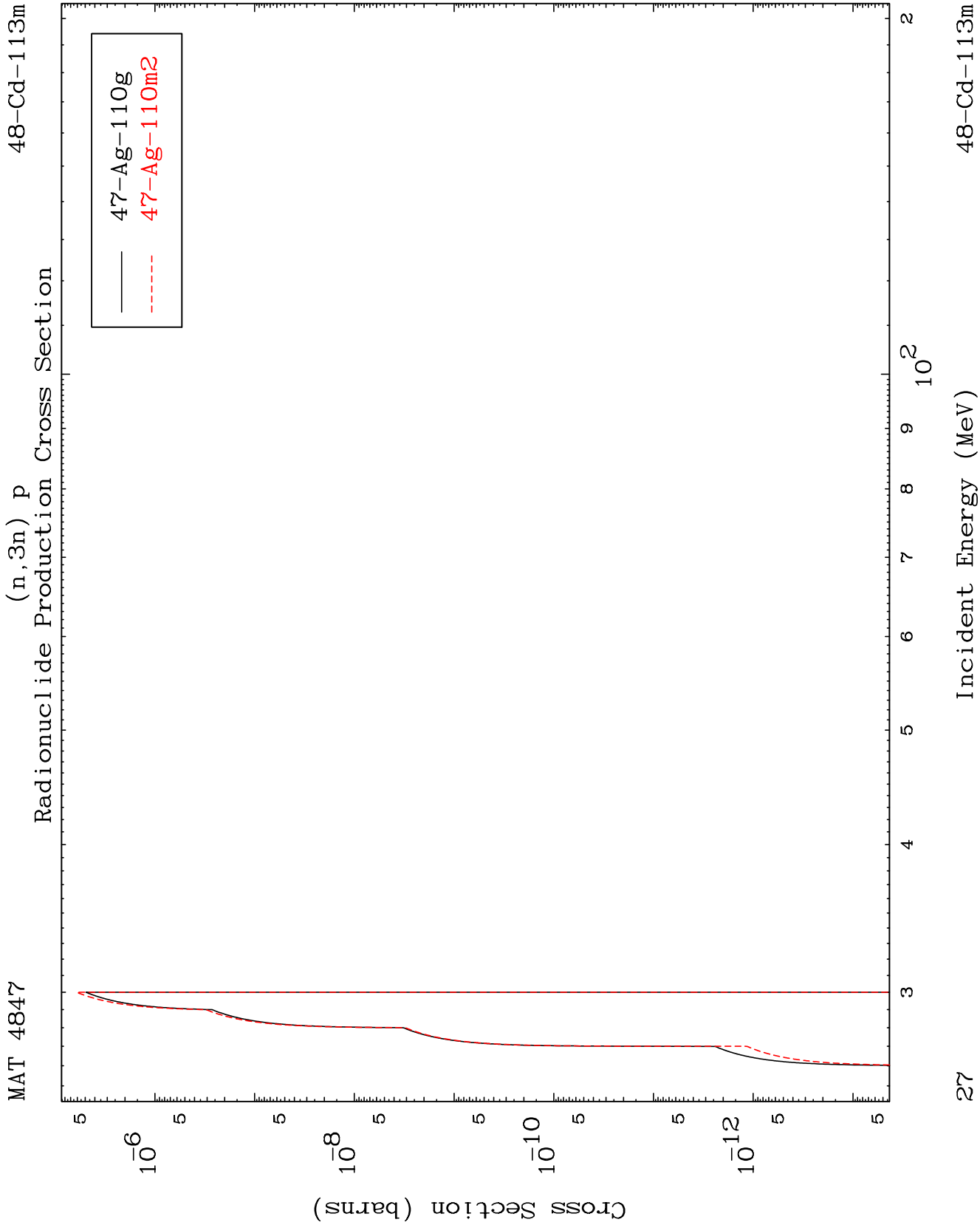
(n,2n) p
Radionuclide Production Cross Section



26

Incident Energy (MeV)

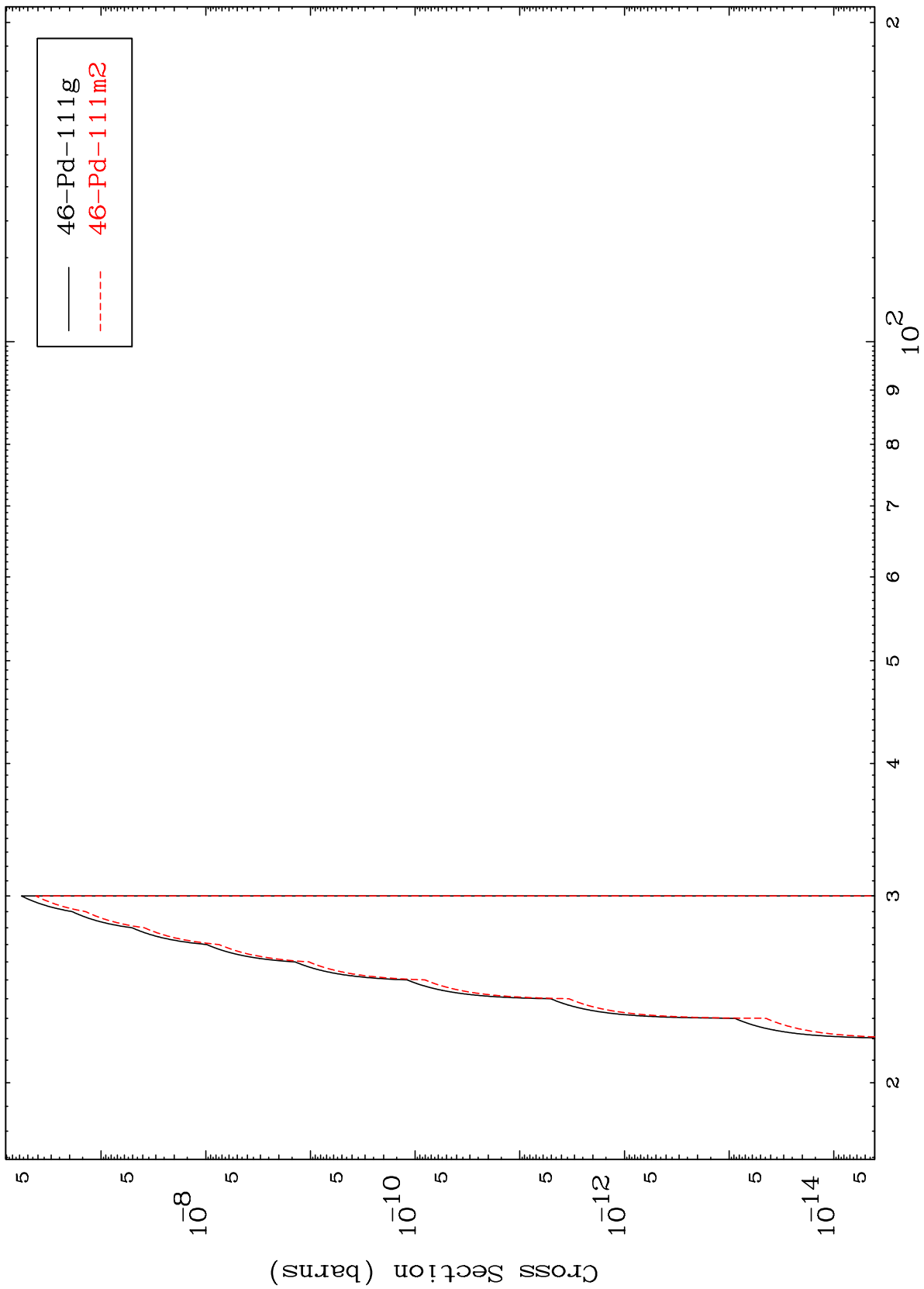
48-Cd-113m



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48-Cd-113m

(n,2n) p
Radionuclide Production Cross Section



28

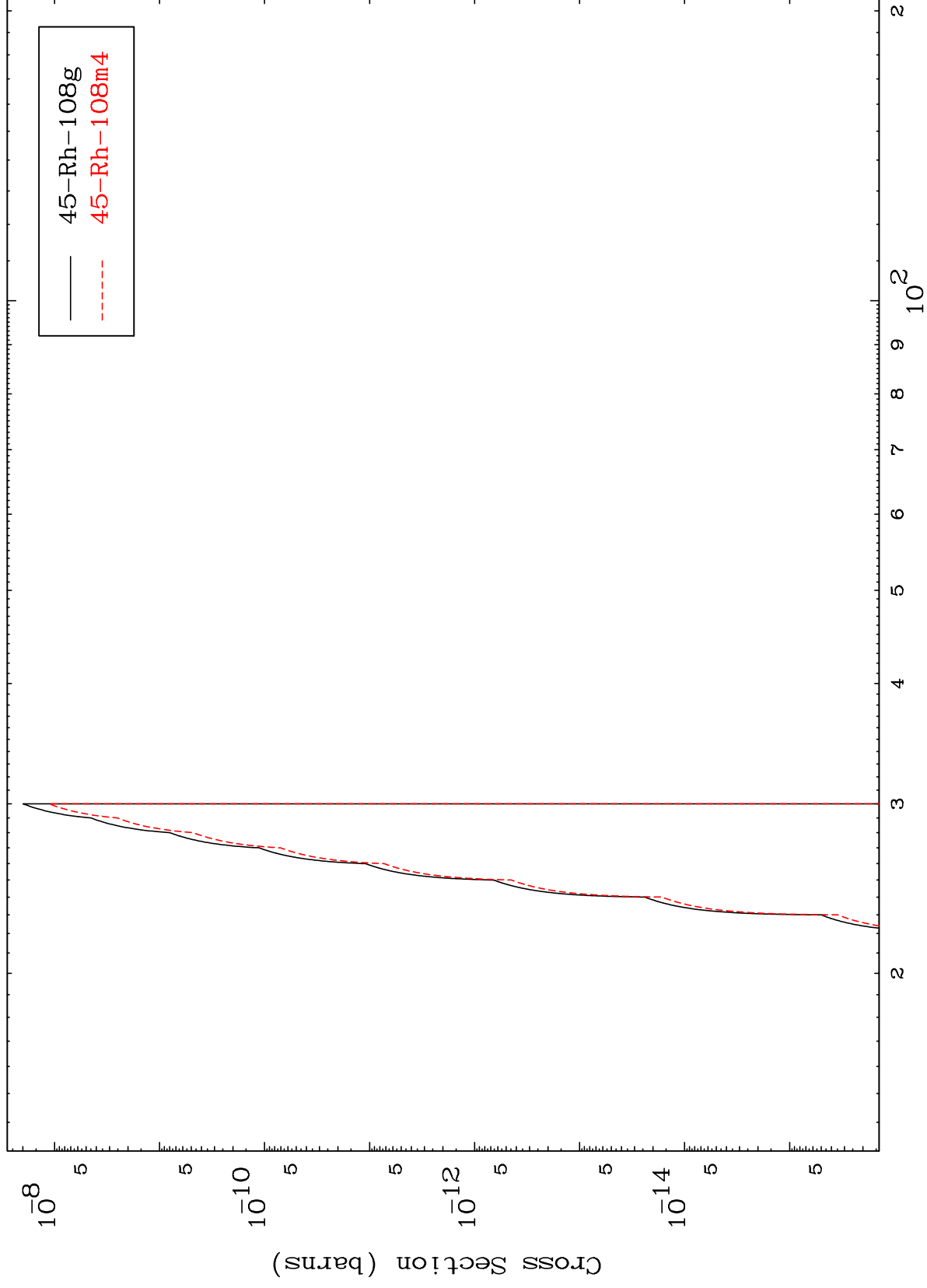
Incident Energy (MeV)

48-Cd-113m

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48-Cd-113m

(n,n') p α
Radionuclide Production Cross Section



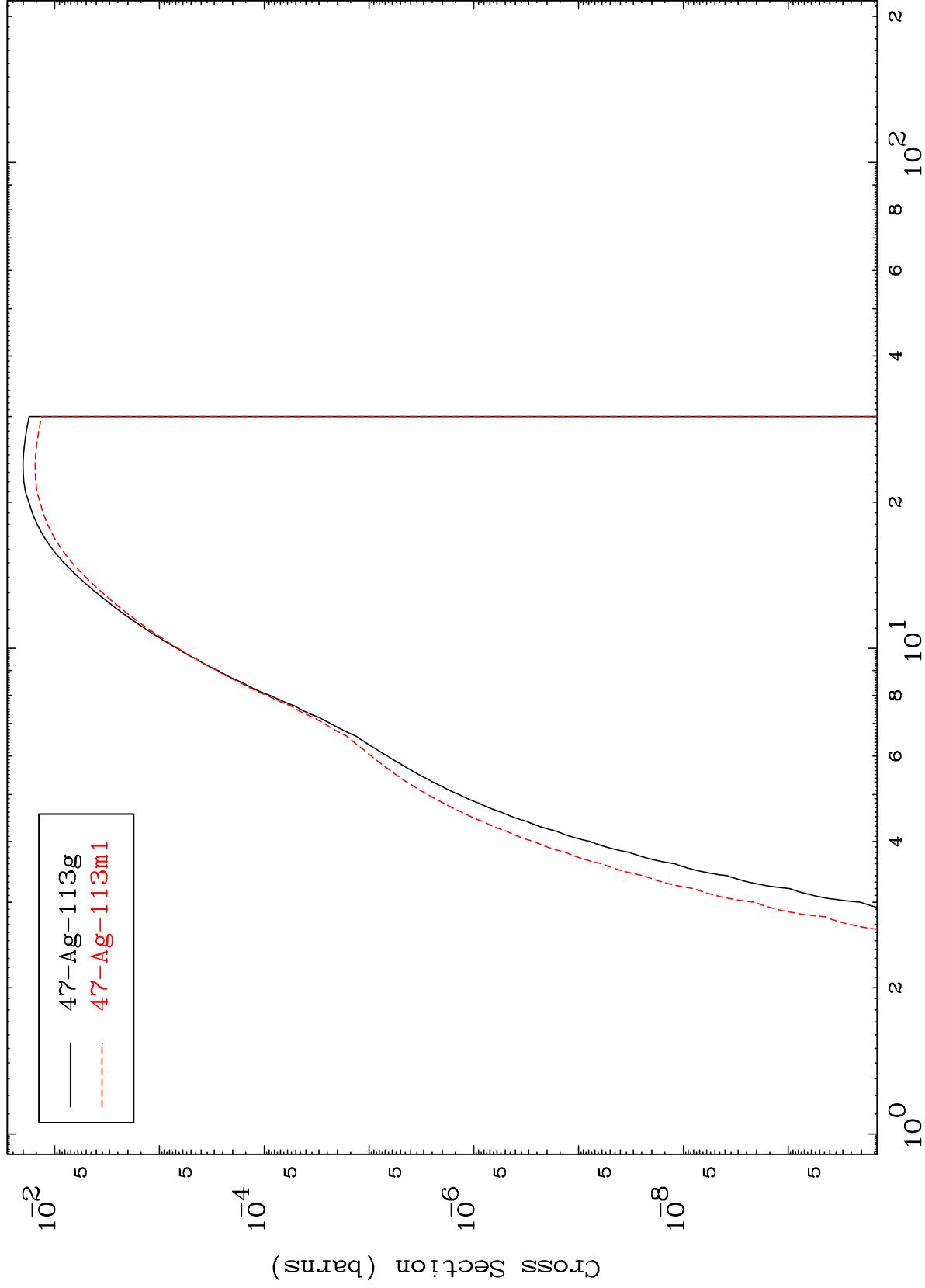
29

48-Cd-113m

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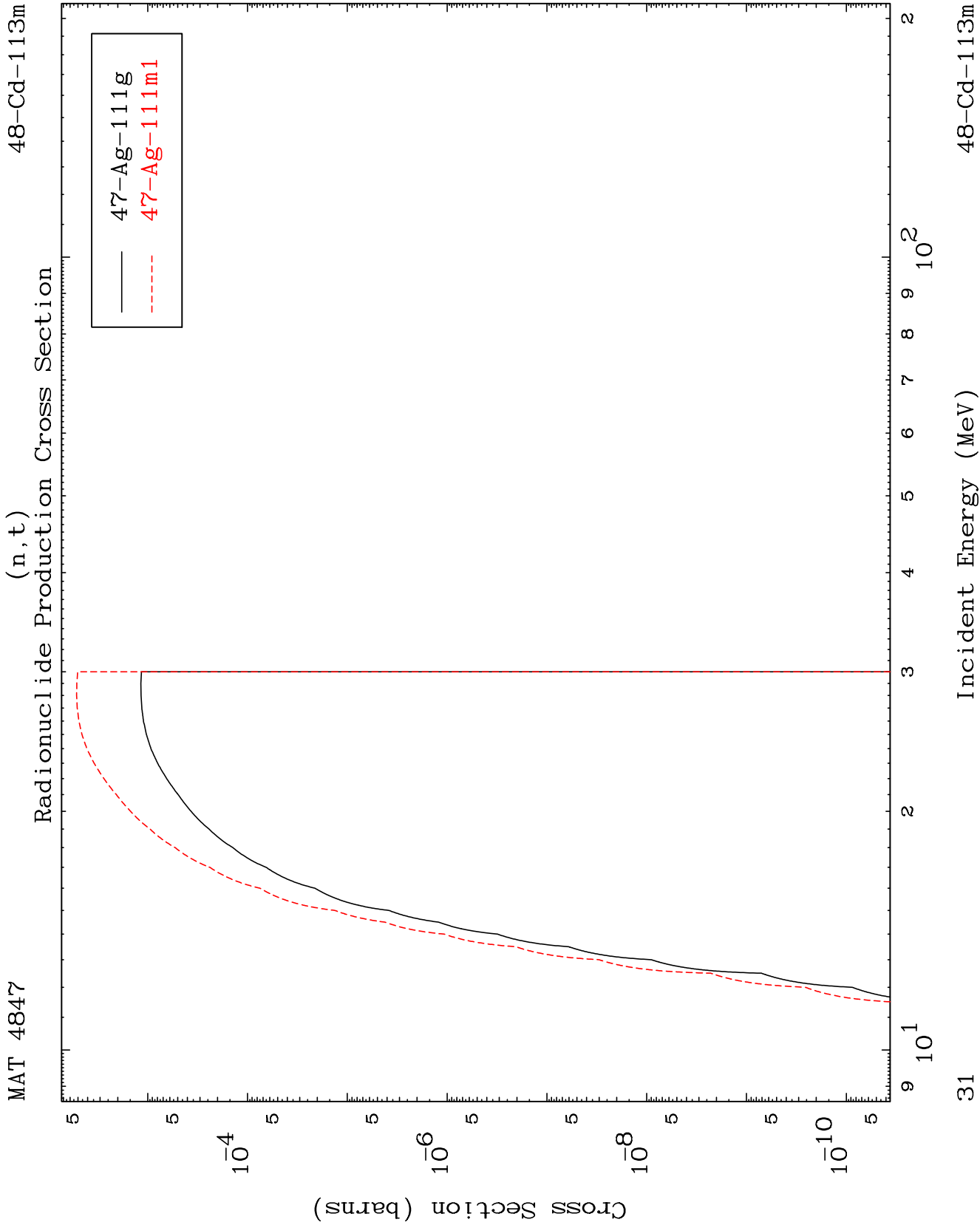
48-Cd-113m

Radionuclide Production Cross Section



Incident Energy (MeV)

48-Cd-113m

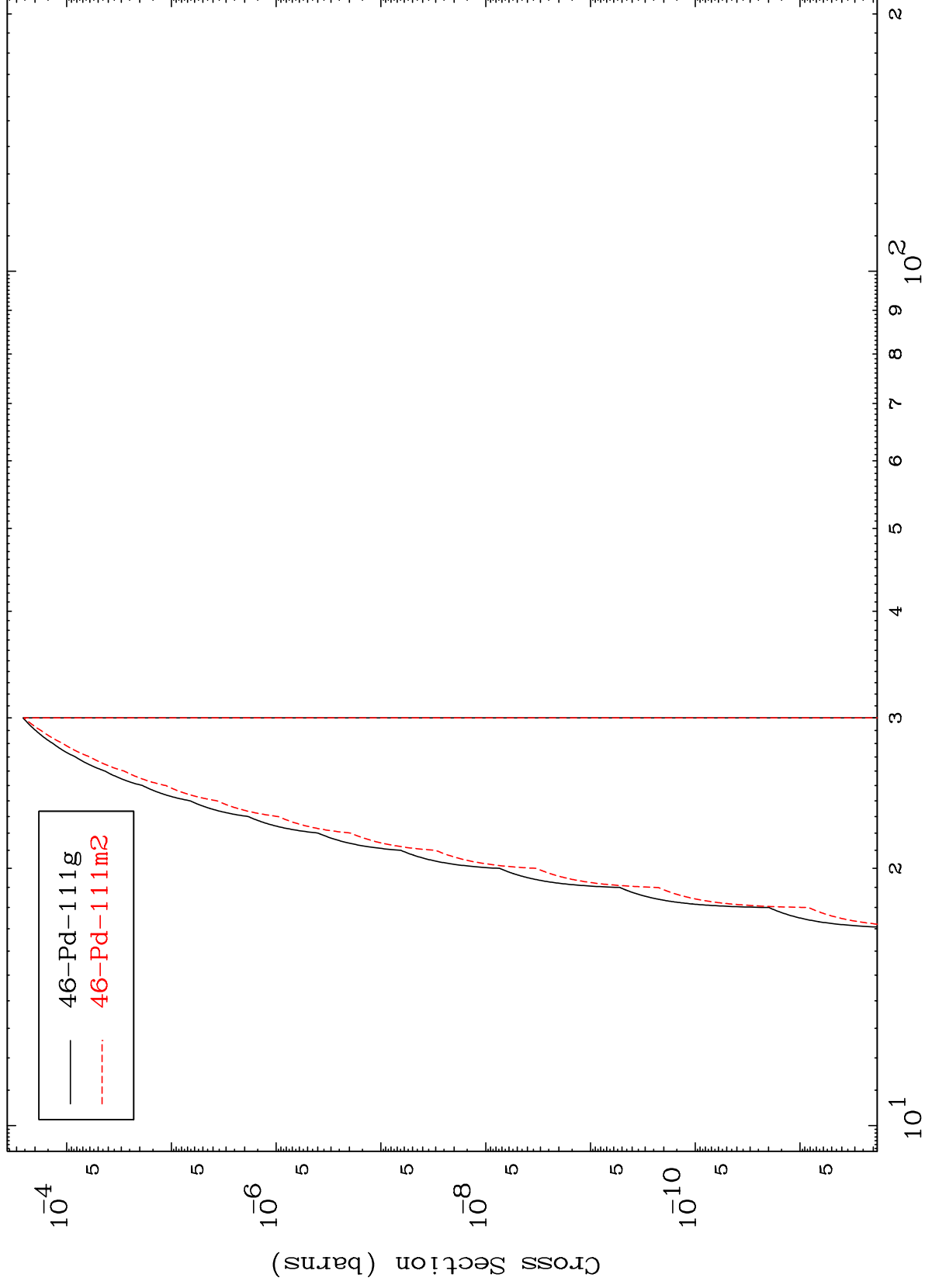


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(n,He-3)

48-Cd-113m

Radionuclide Production Cross Section



Incident Energy (MeV)

48-Cd-113m

