

Program EVALPLOT
(Version 2017-1)

by

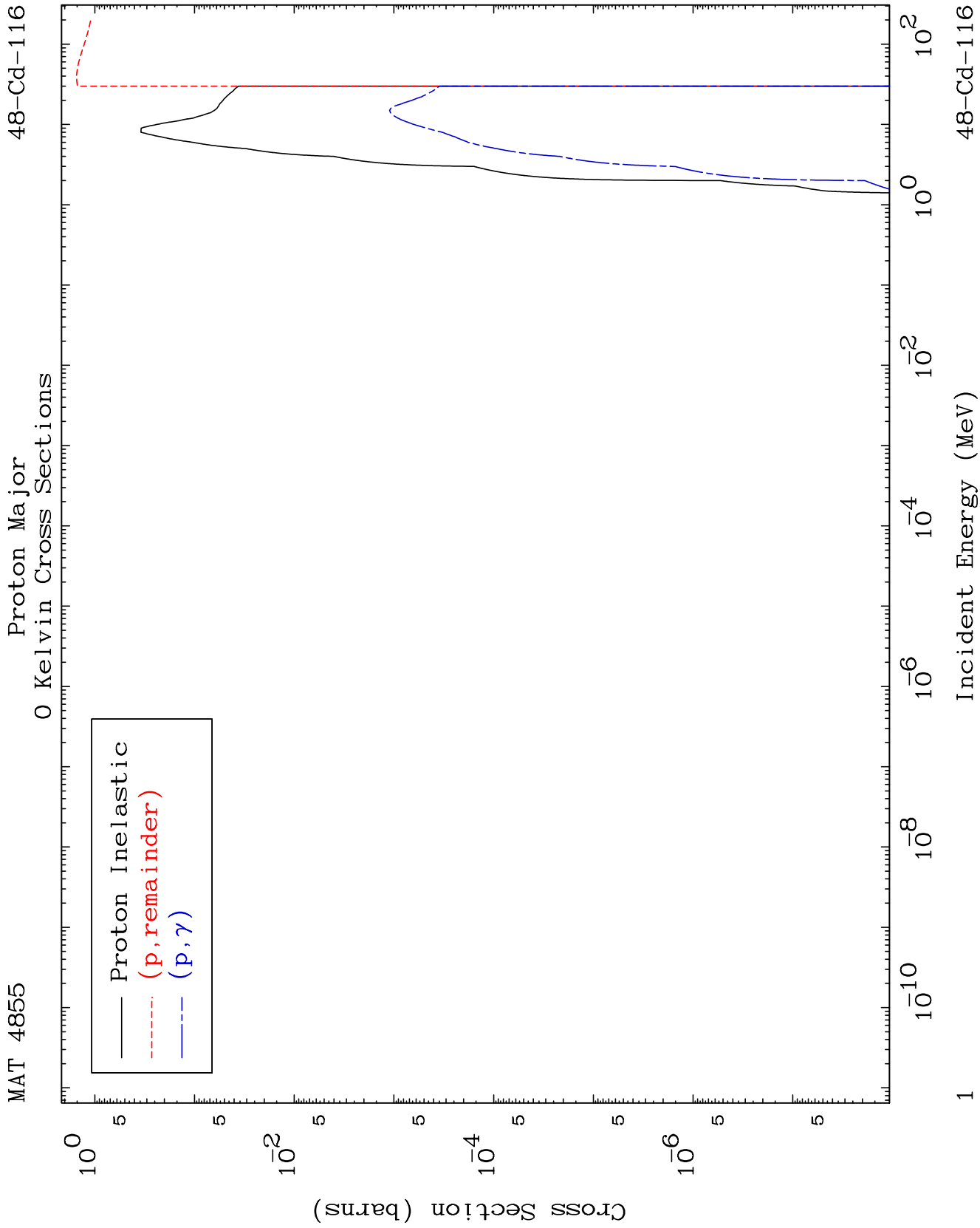
Dermott E. Cullen
(Present Contact Information)

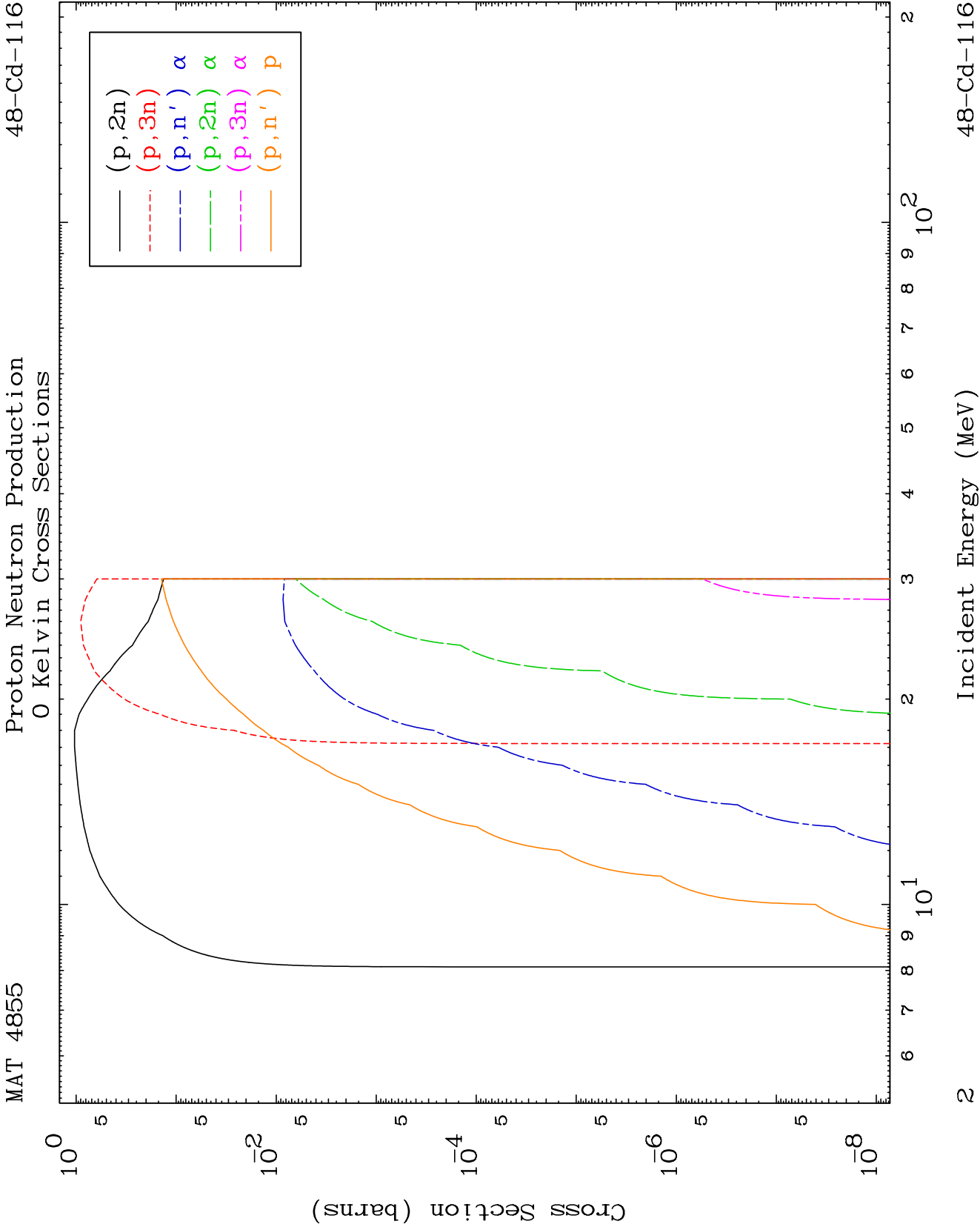
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

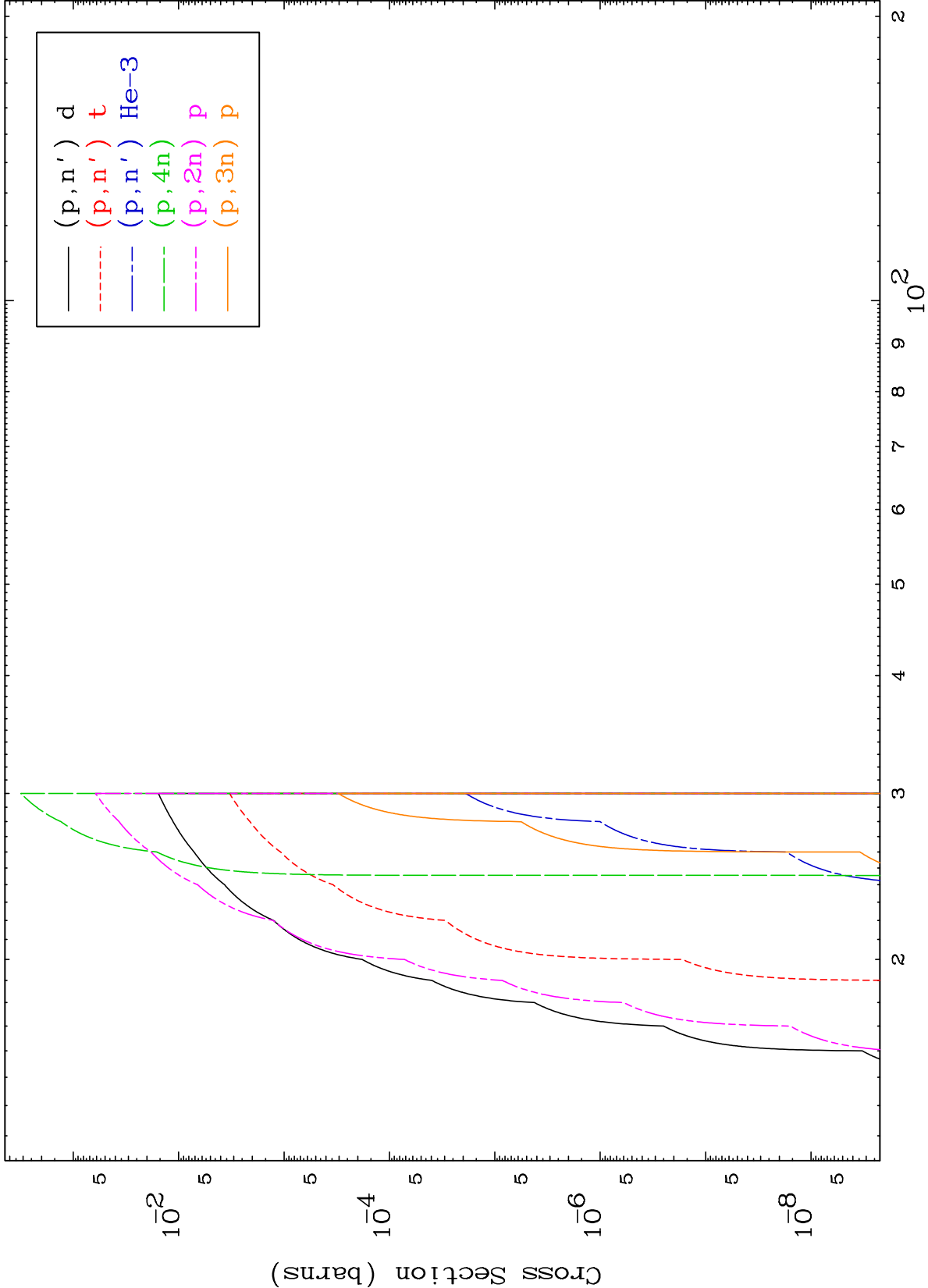
Tele: 925-443-1911

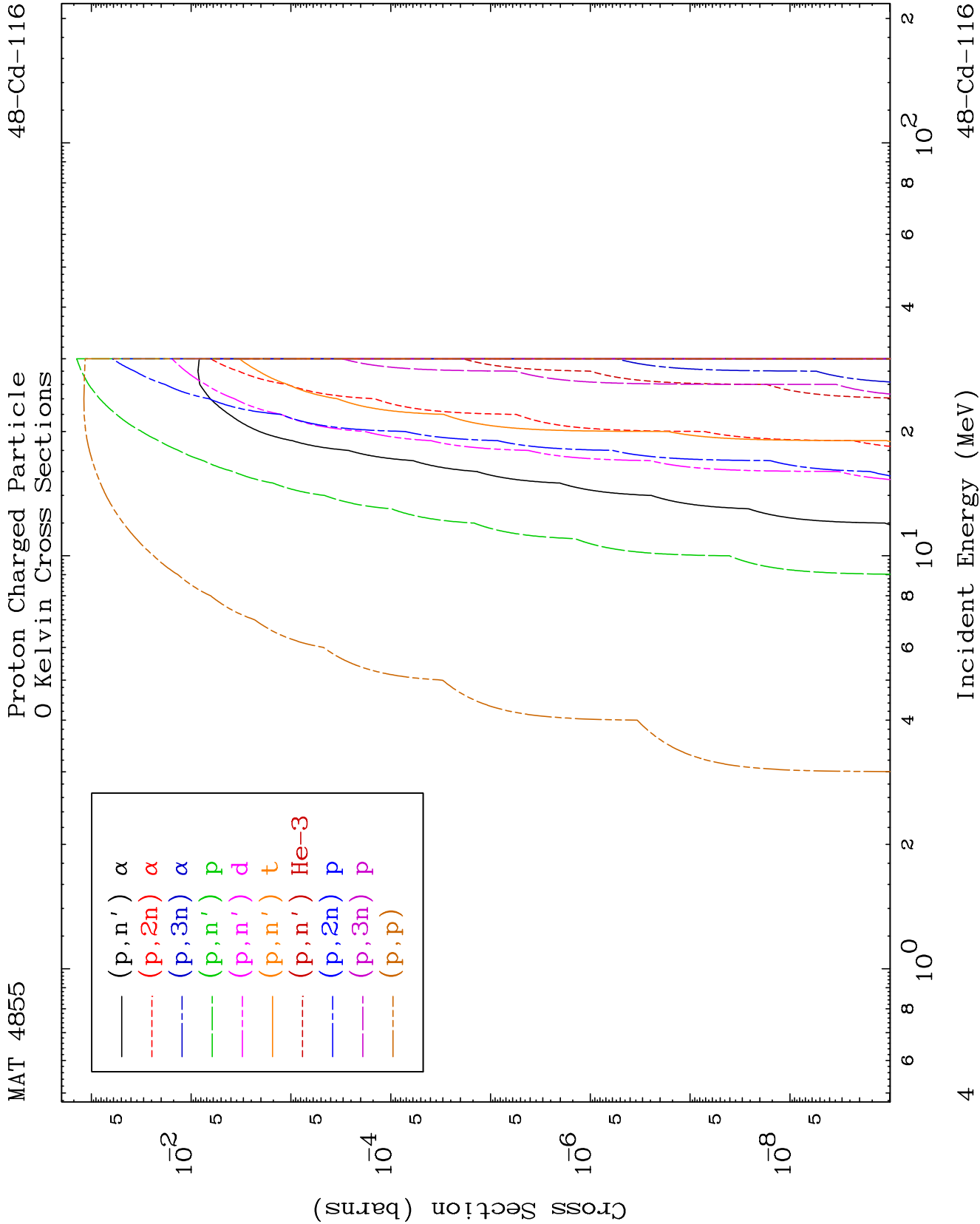
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





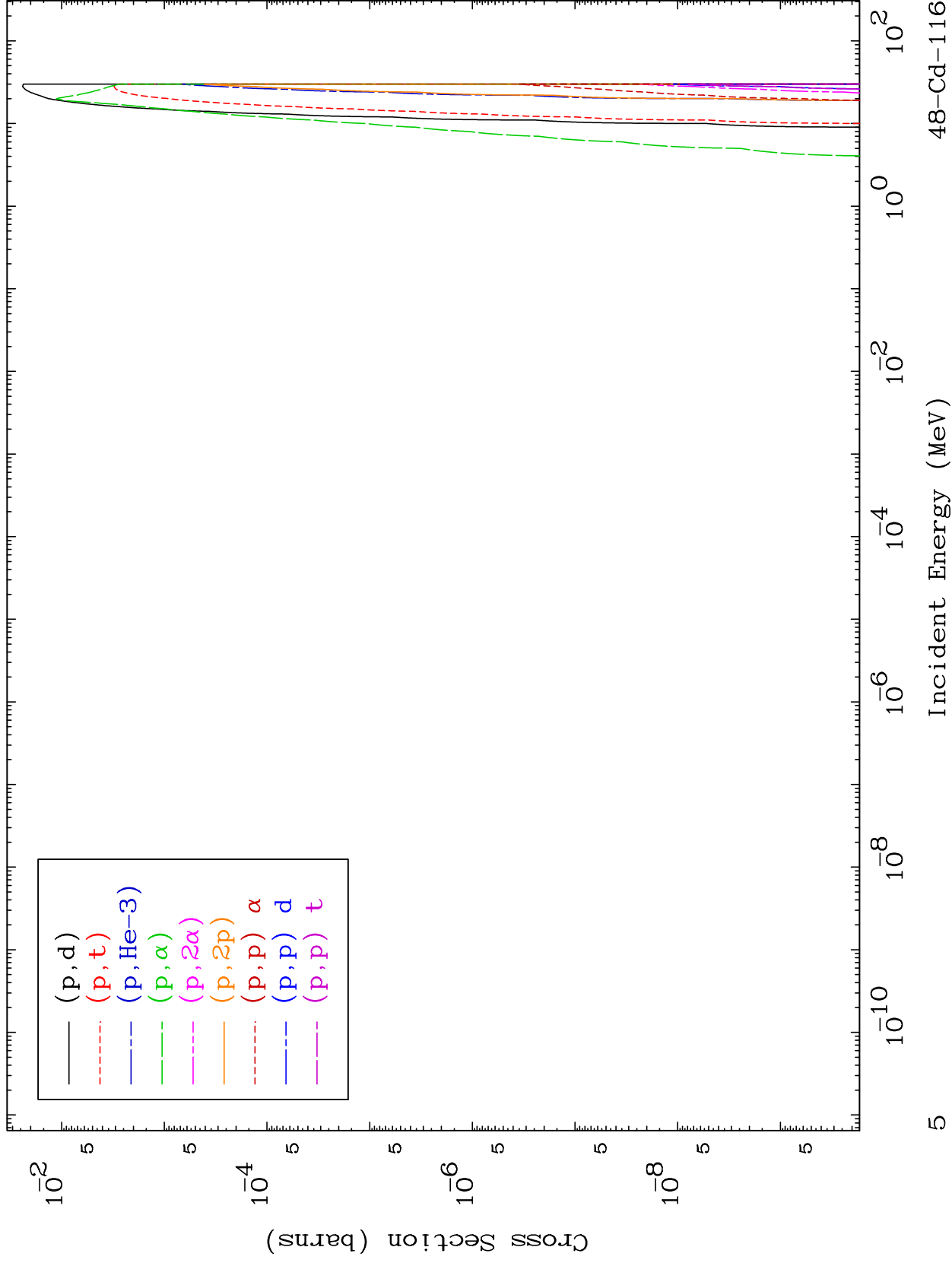




MAT 4855

Proton Charged Particle
0 Kelvin Cross Sections

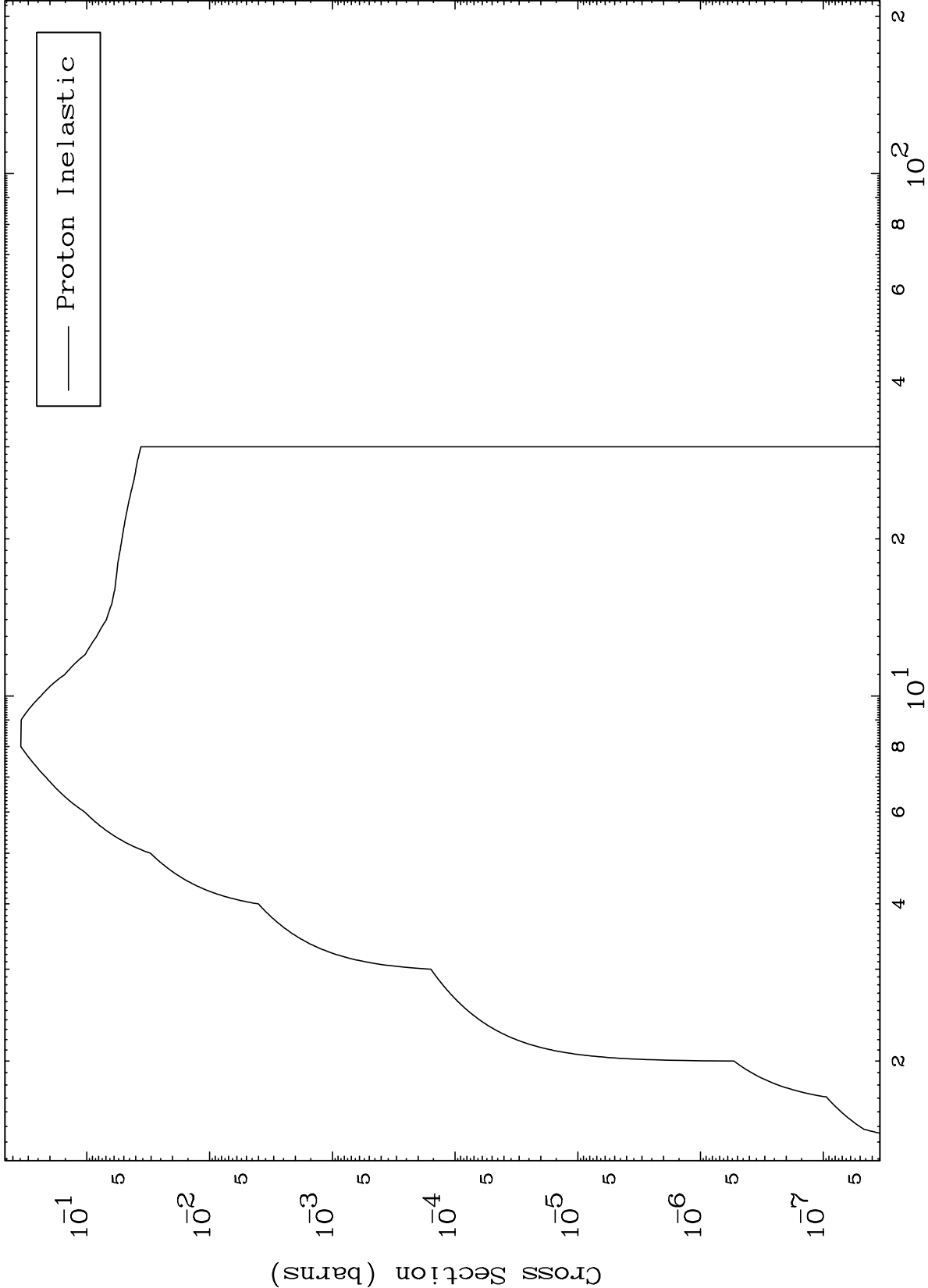
48-Cd-116



MAT 4855

48-Cd-116

(p,n') Level
0 Kelvin Cross Sections



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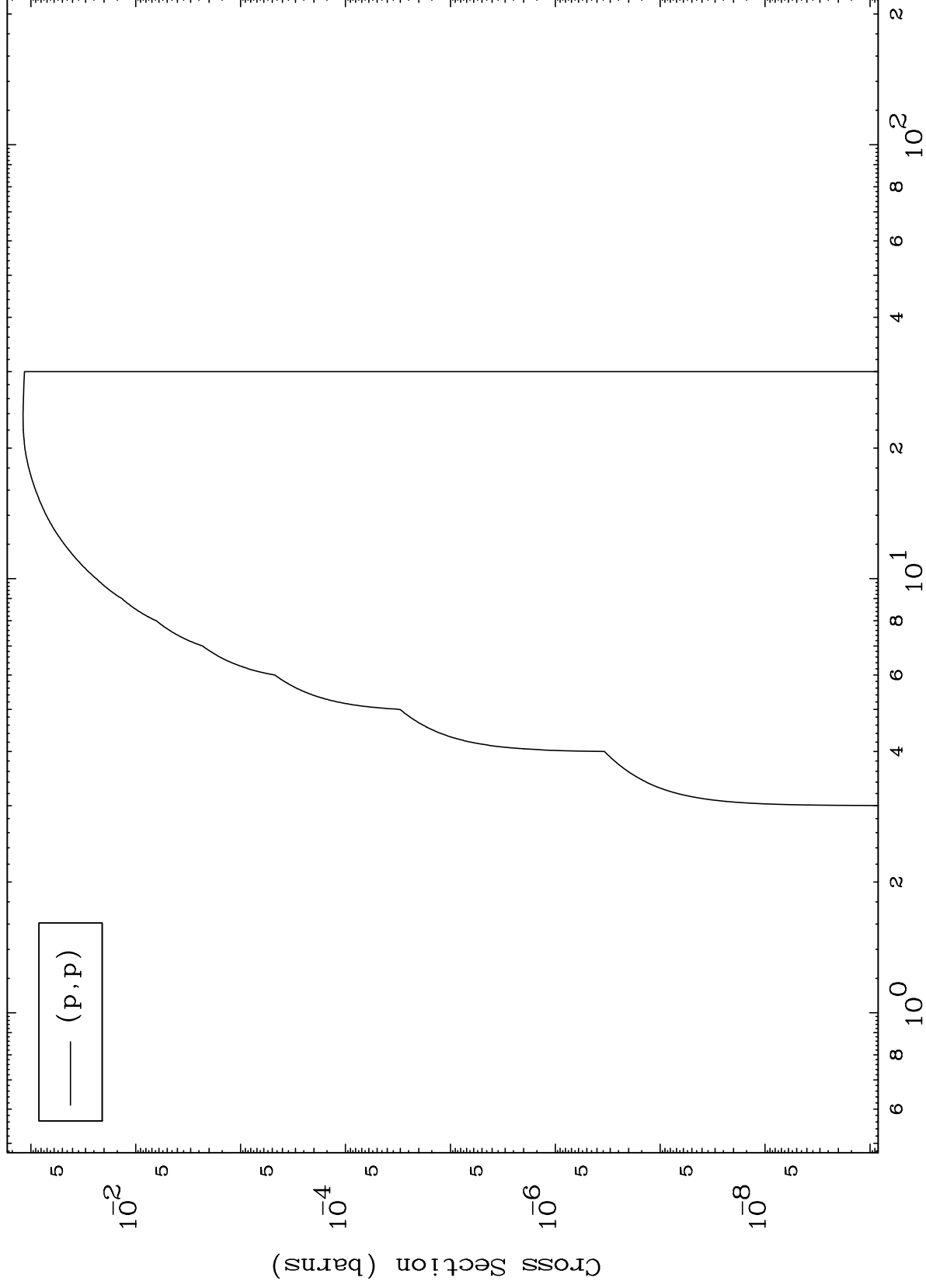
Incident Energy (MeV)

48-Cd-116

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48-Cd-116

(p,p) Levels
0 Kelvin Cross Sections



48-Cd-116

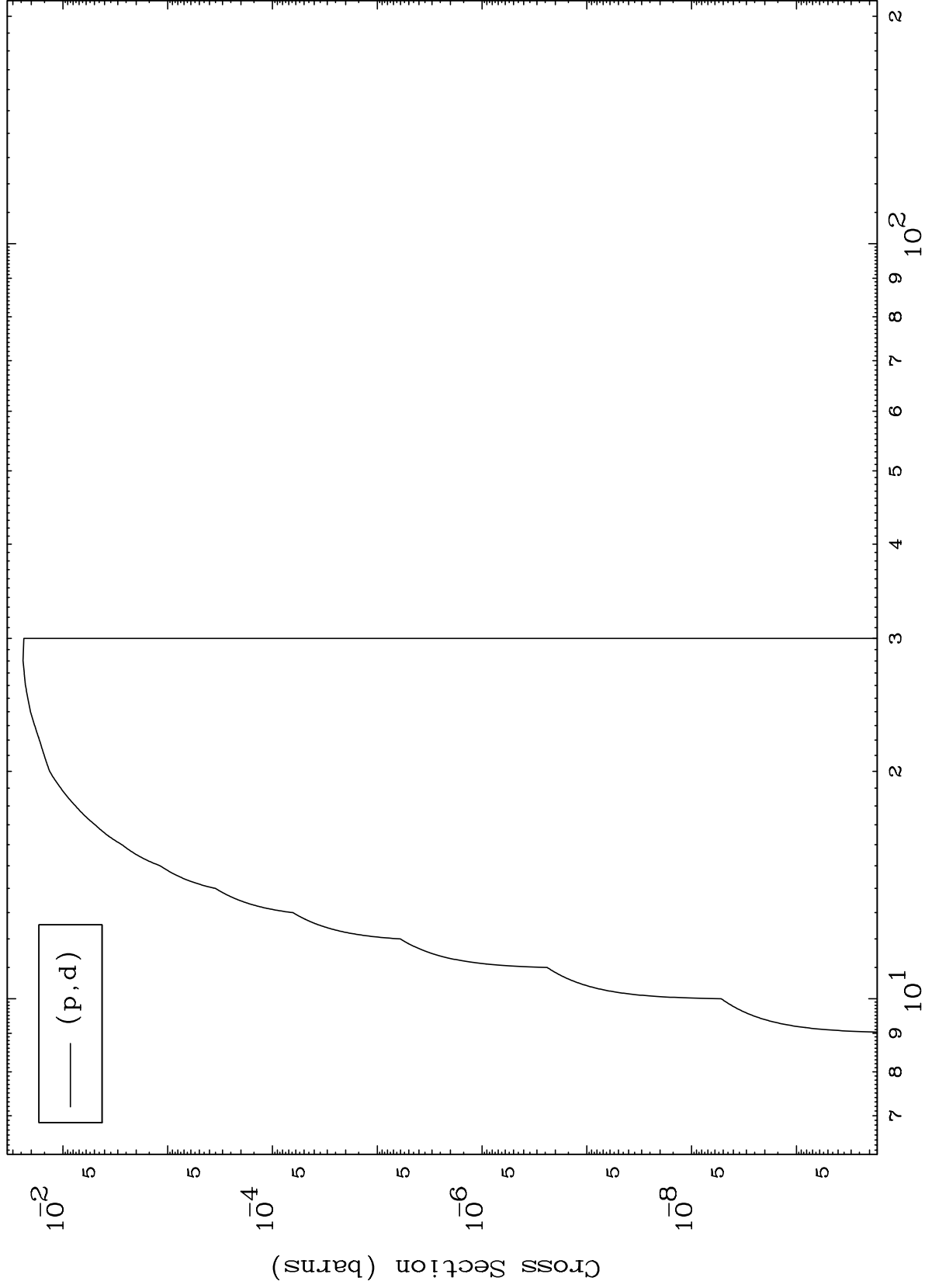
Incident Energy (MeV)

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48-Cd-116

(p,d) Levels
0 Kelvin Cross Sections



48-Cd-116

Incident Energy (MeV)

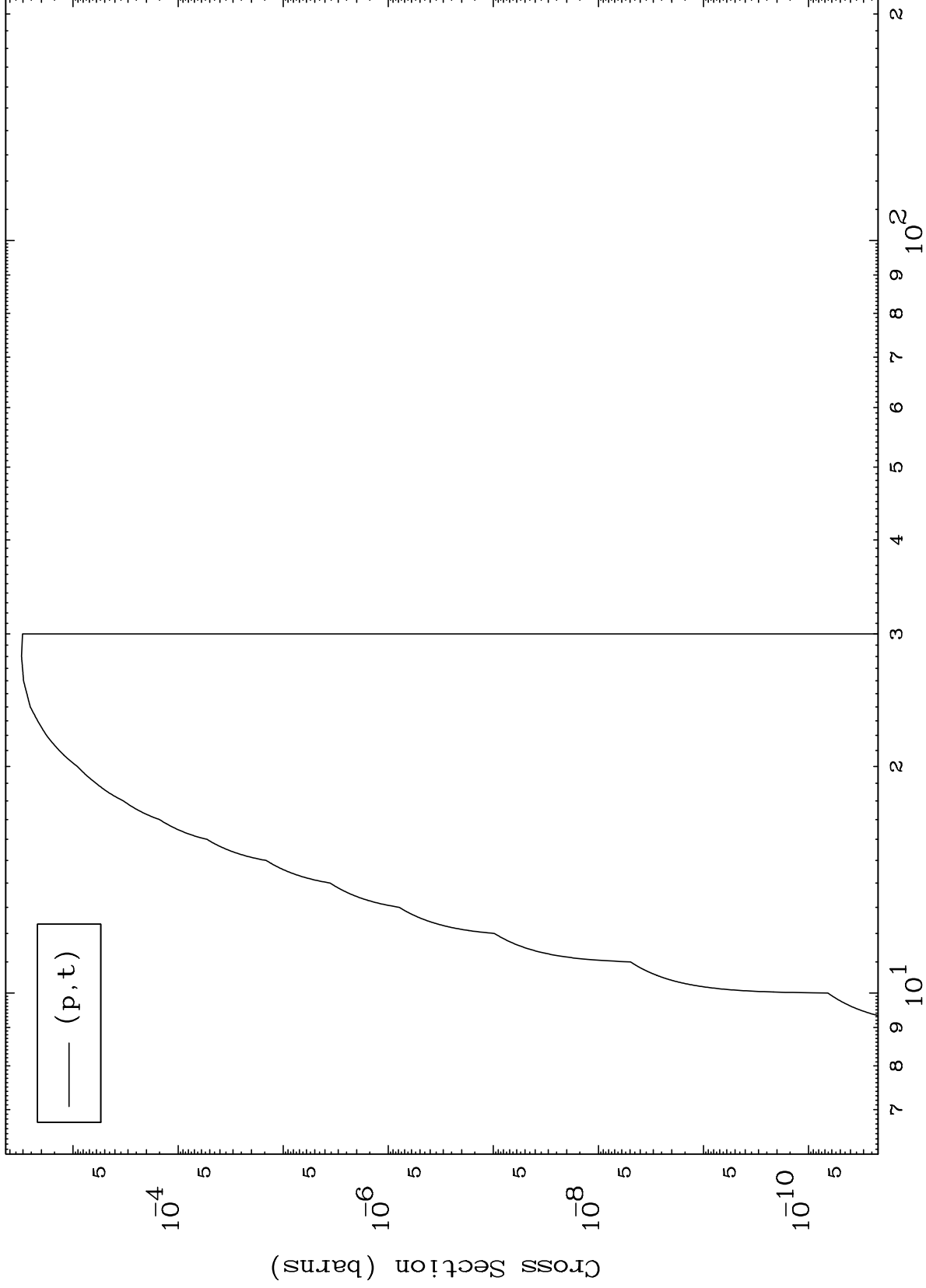
8

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(p,t) Levels

48-Cd-116

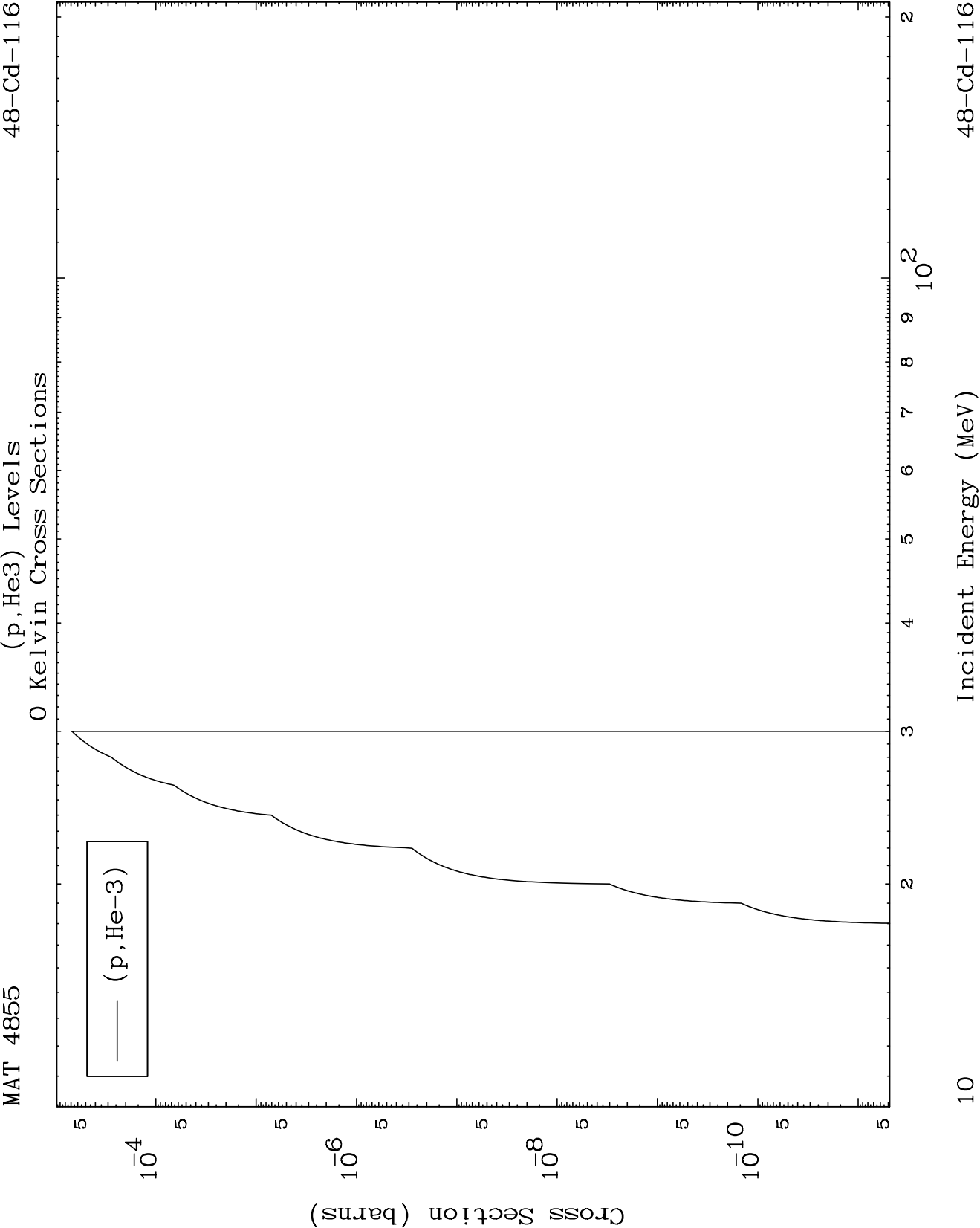
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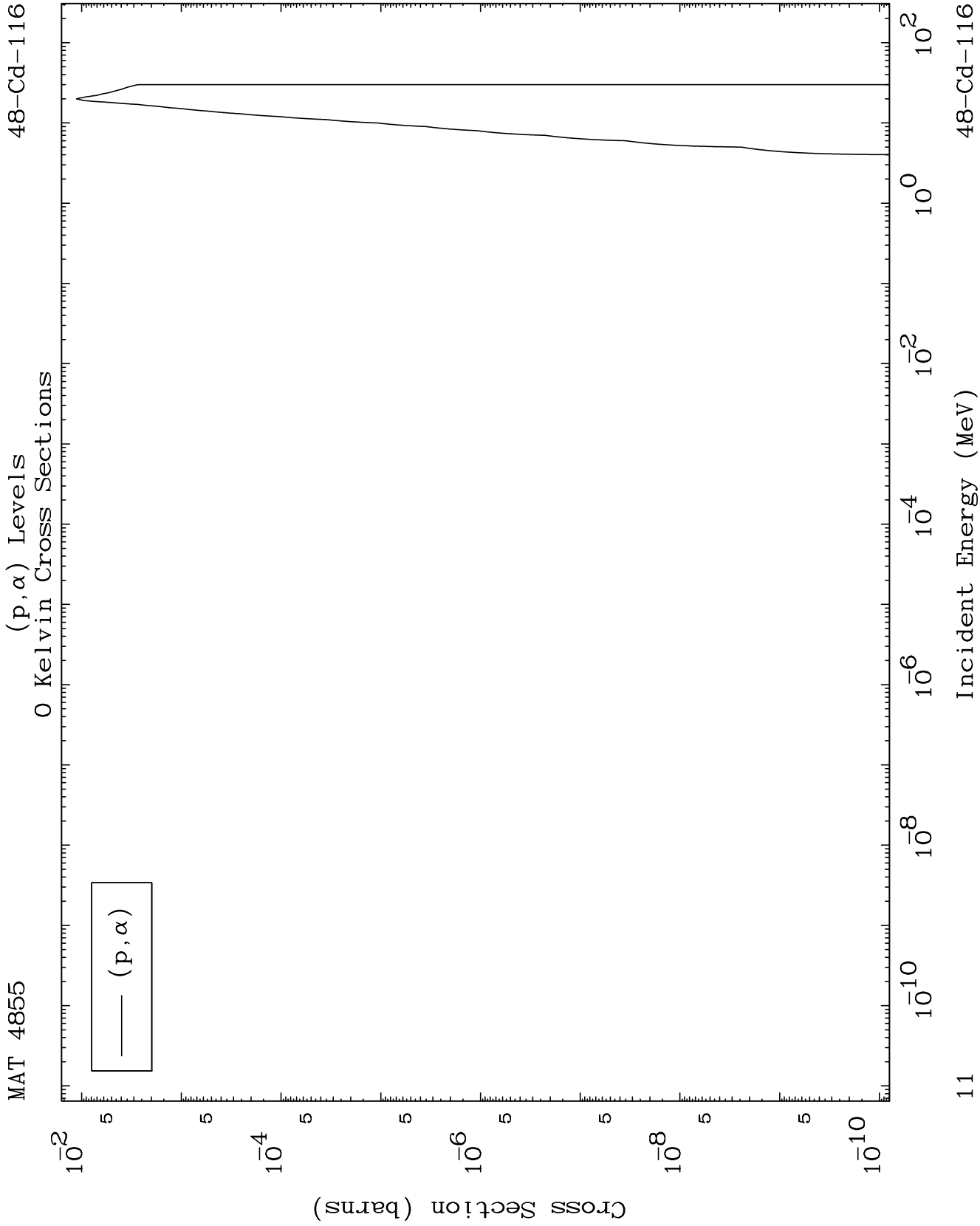


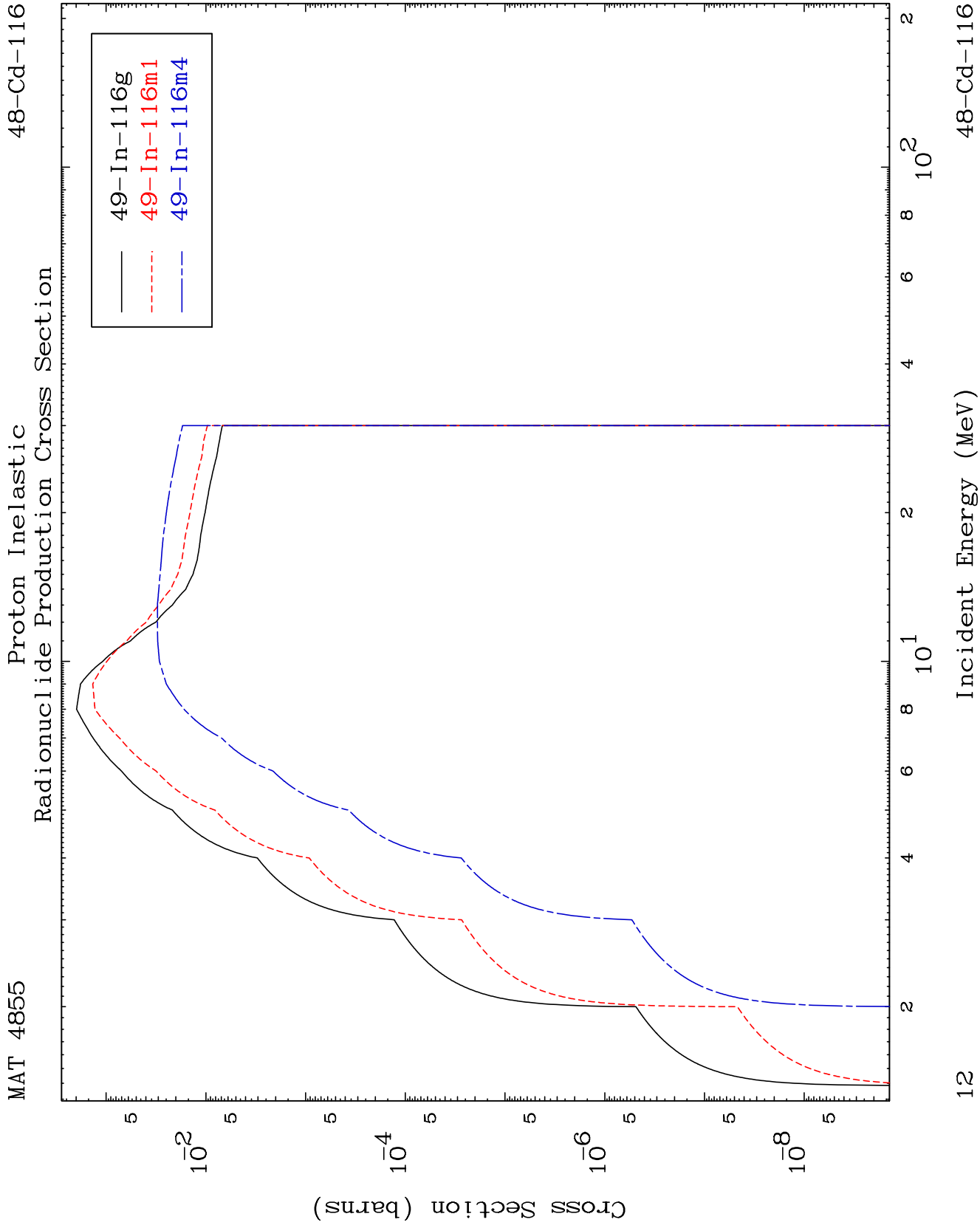
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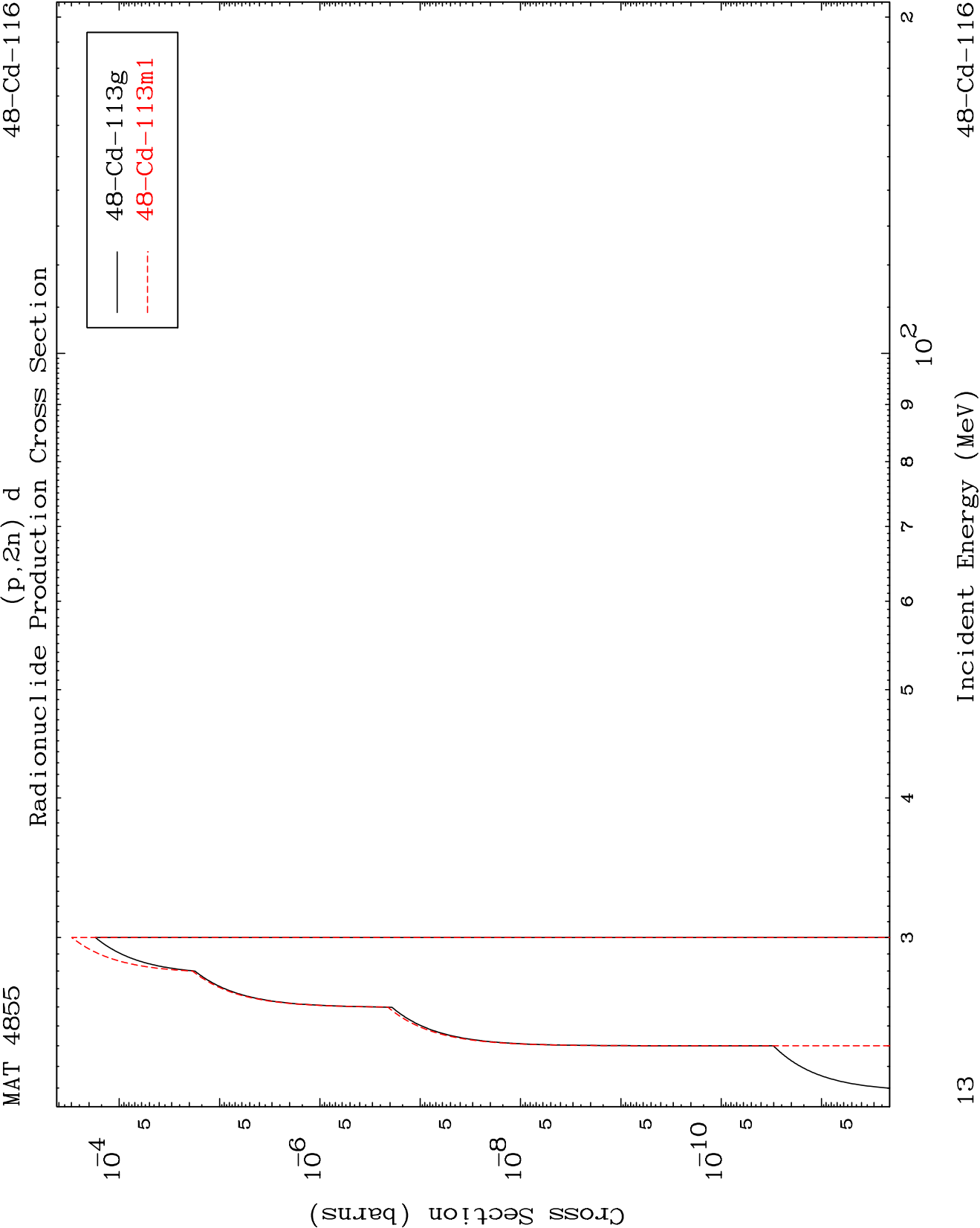
Incident Energy (MeV)

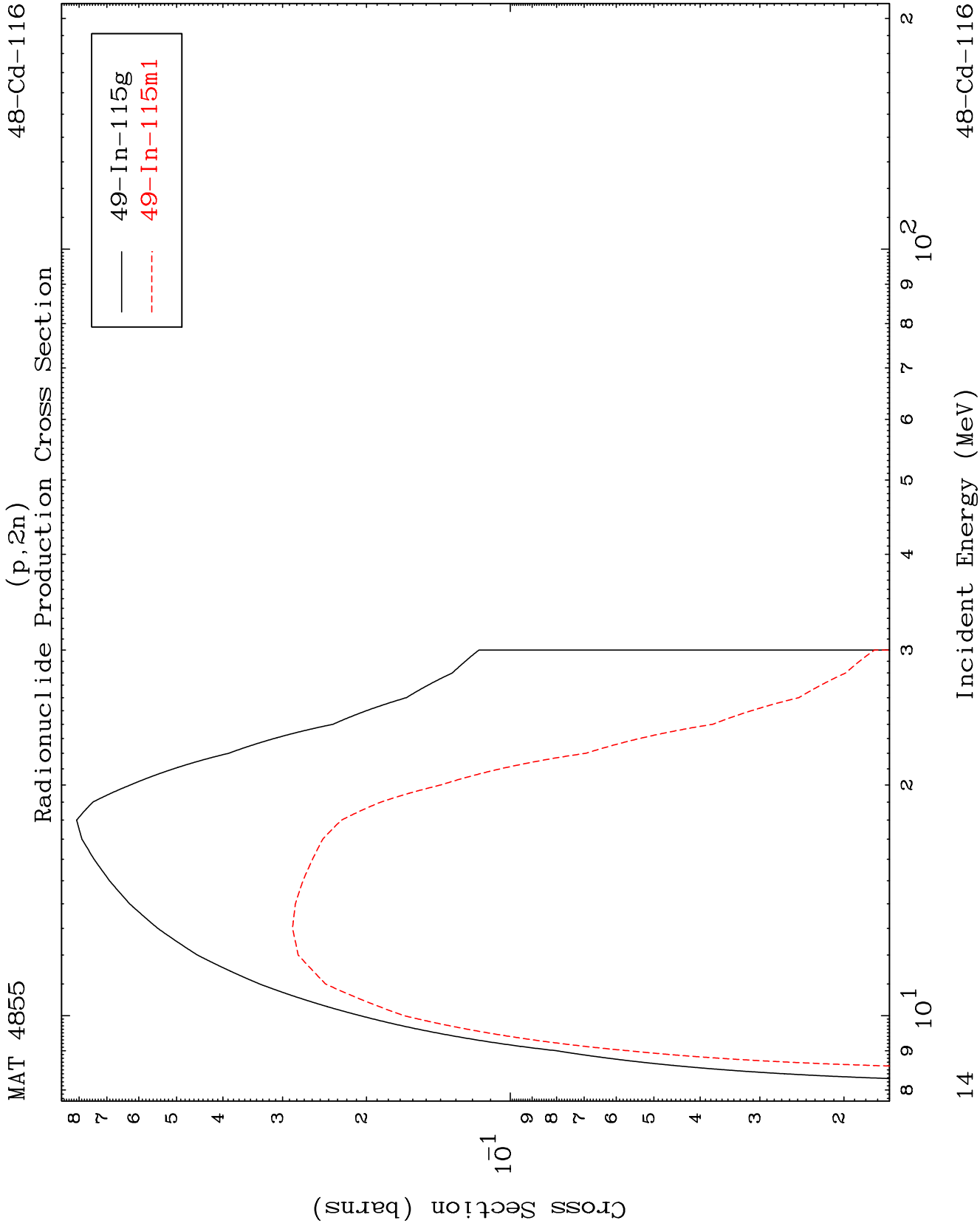
48-Cd-116

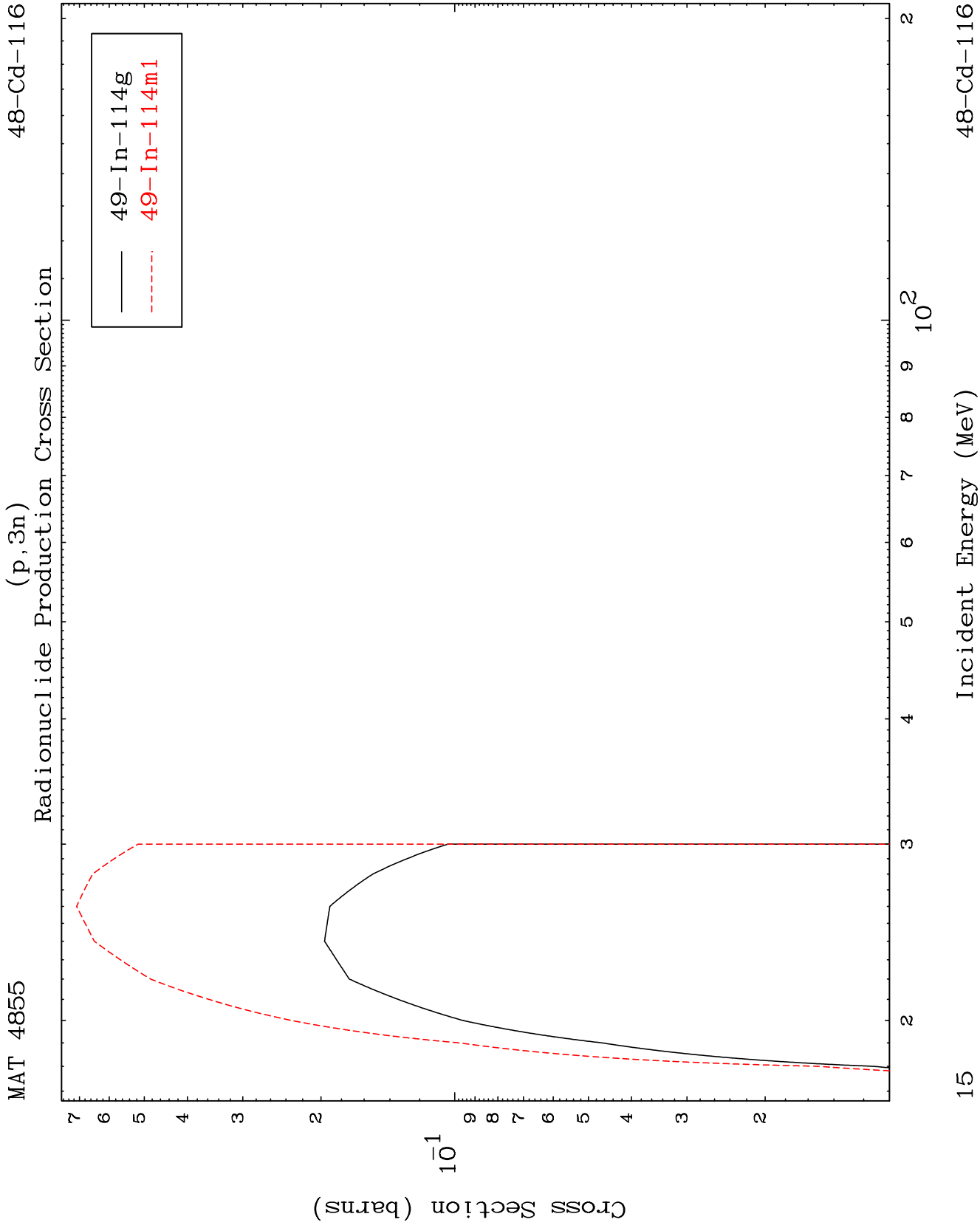


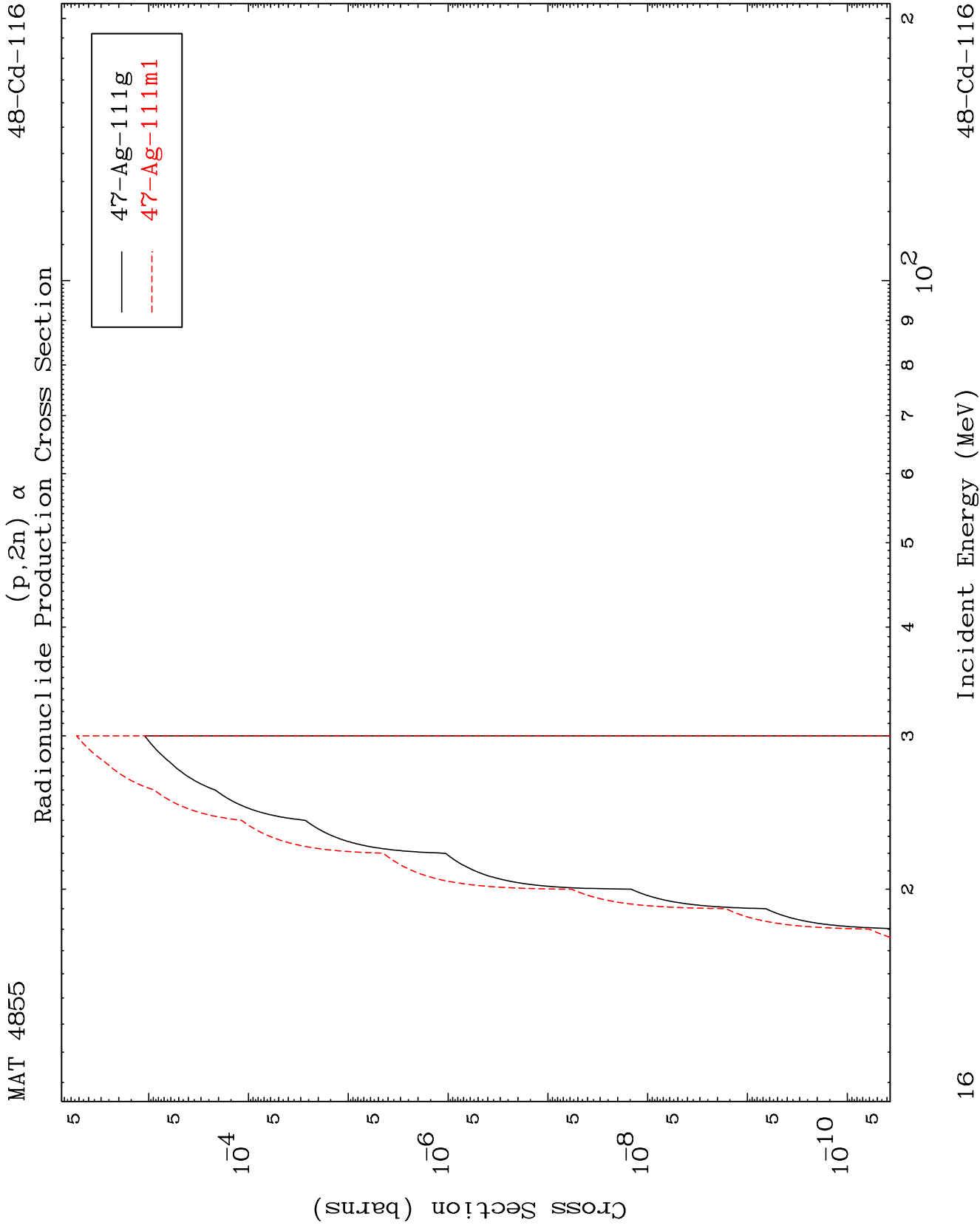


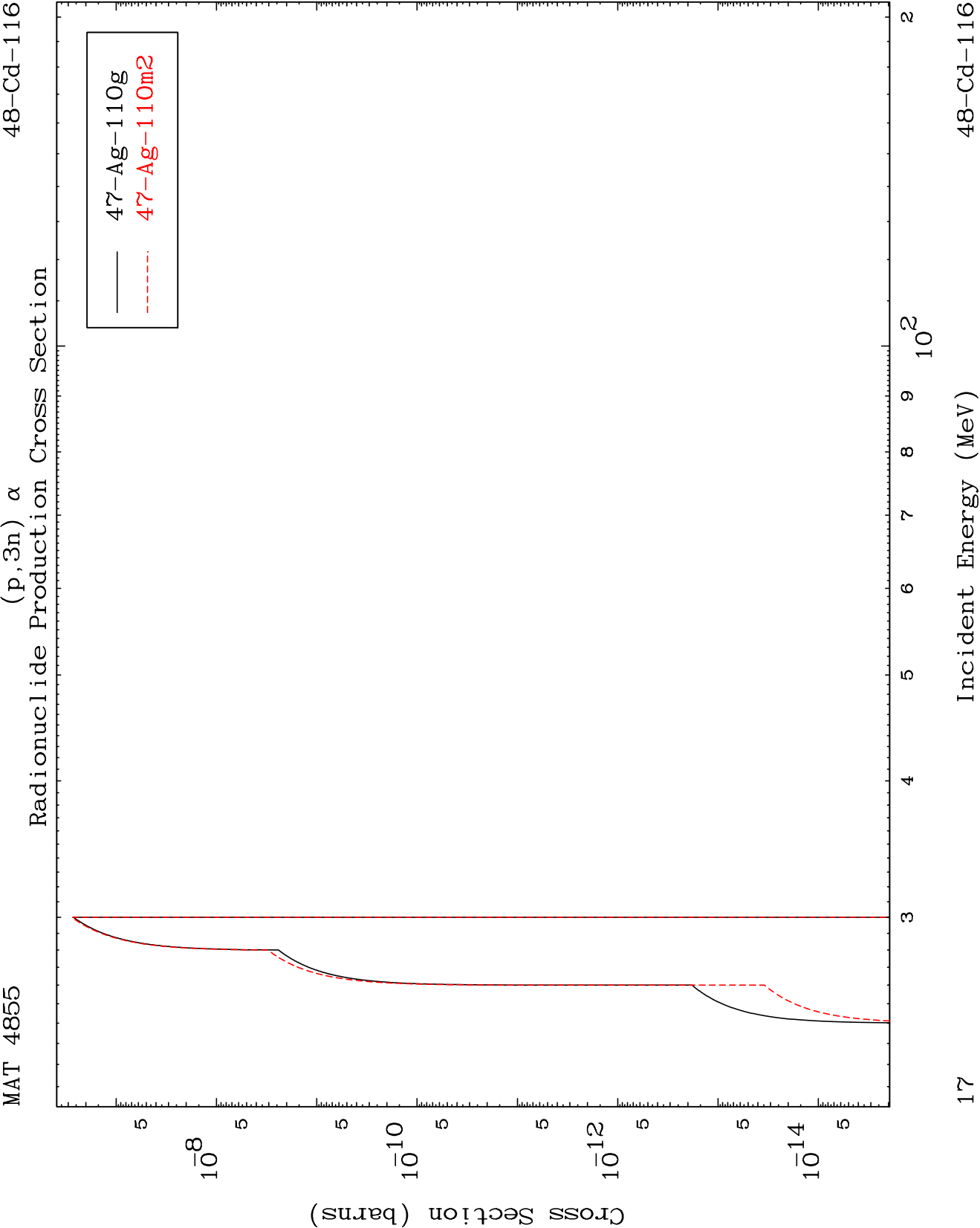


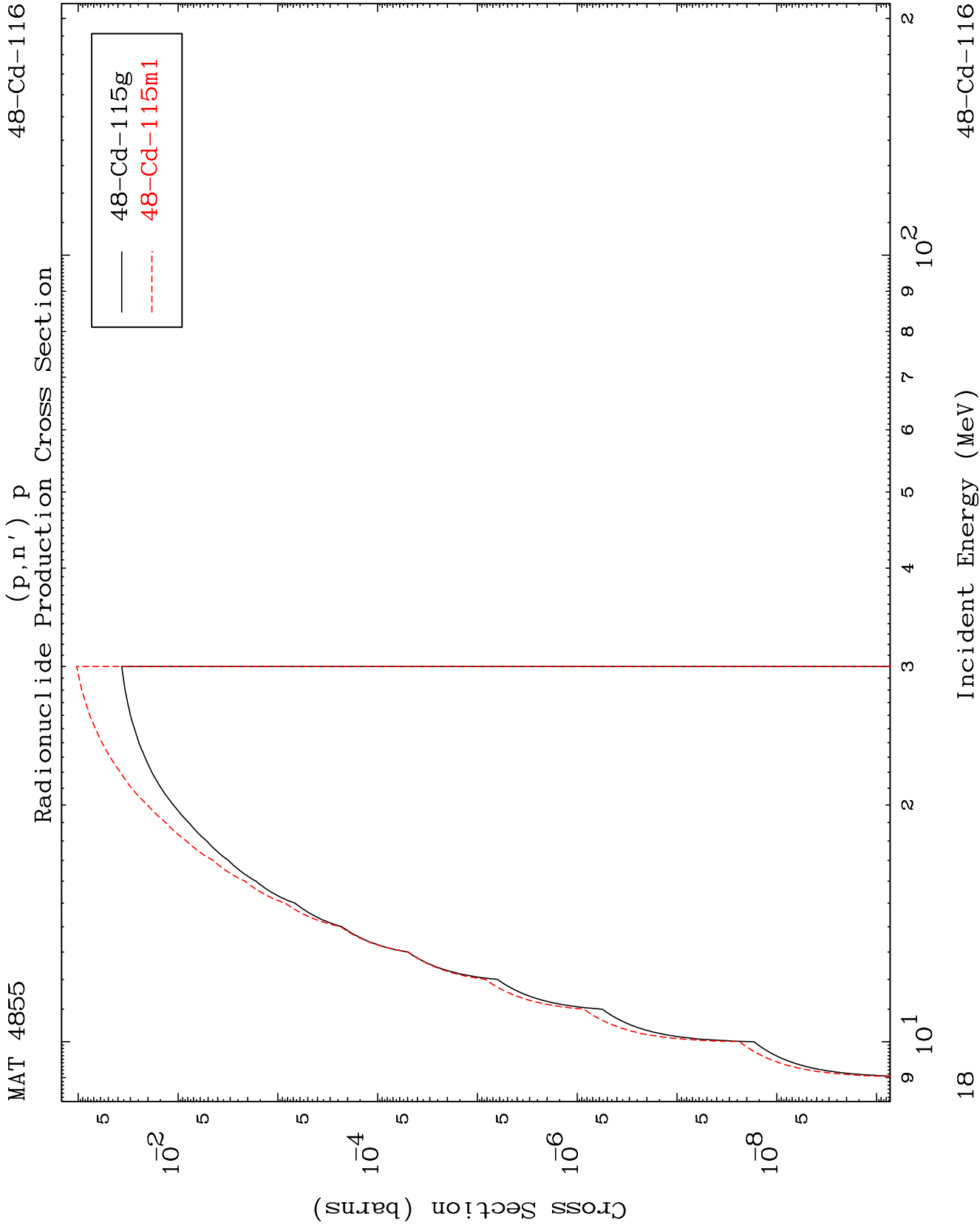








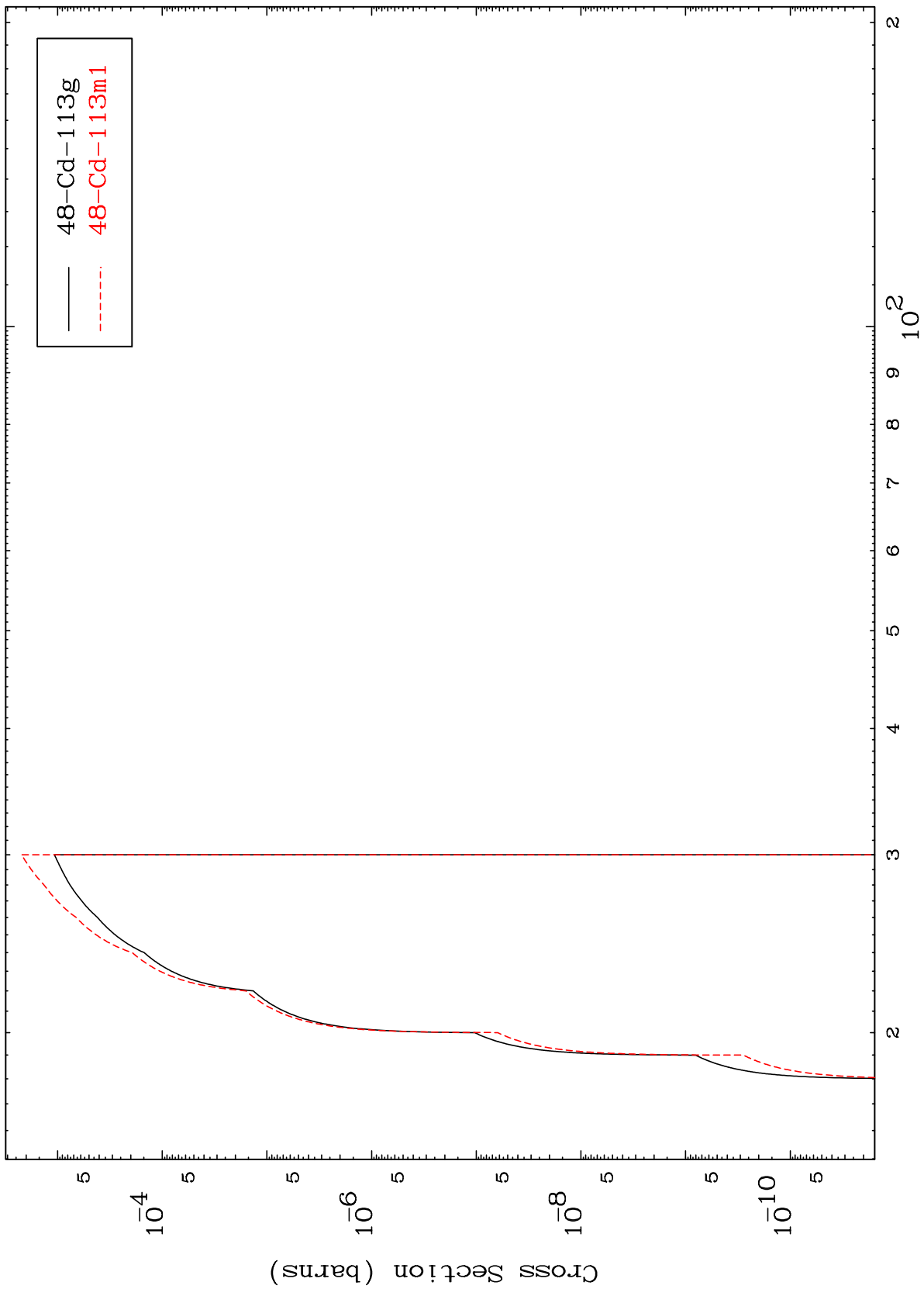




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48-Cd-116

(p,n') t
Radionuclide Production Cross Section



19

Incident Energy (MeV)

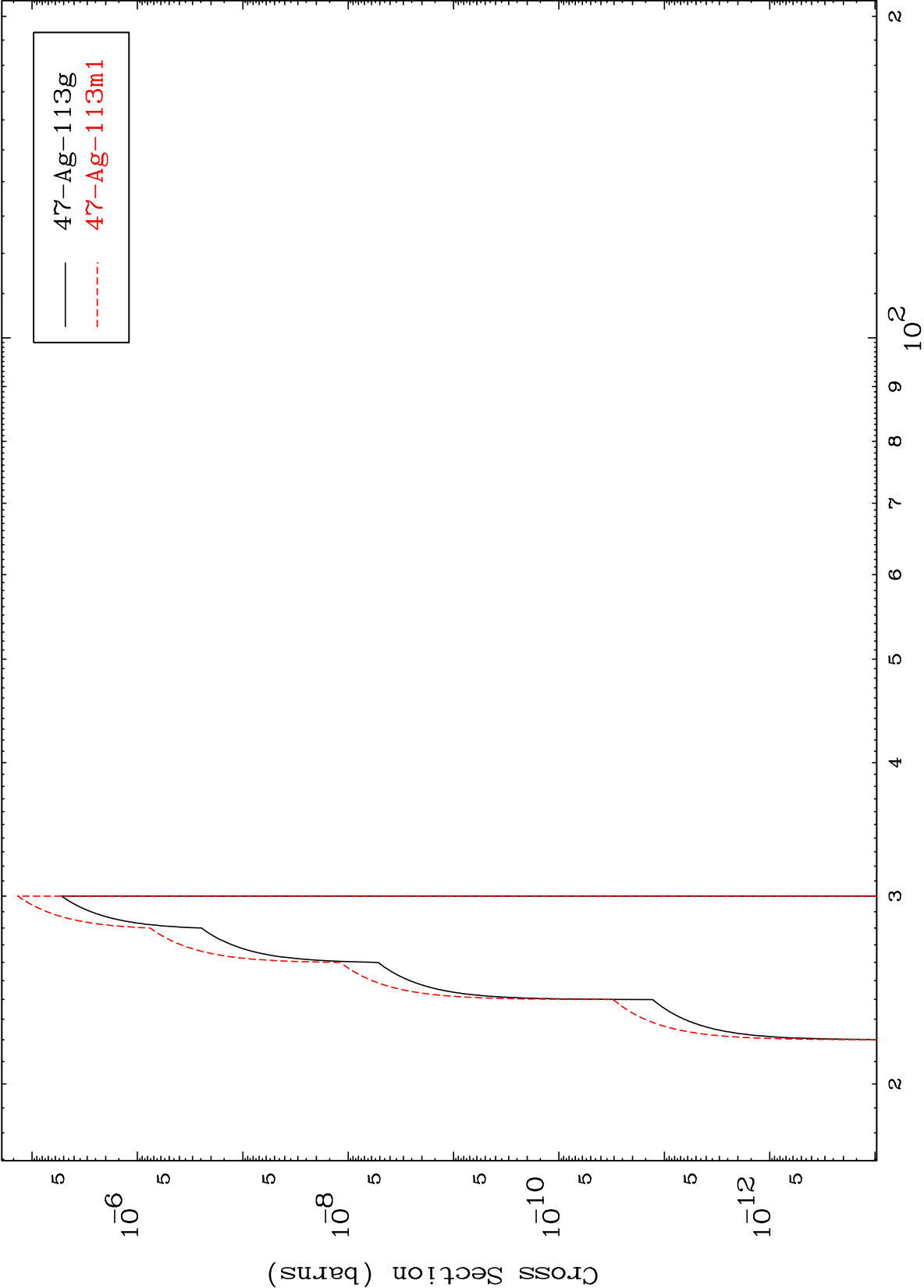
48-Cd-116

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(p,n') He-3

48-Cd-116

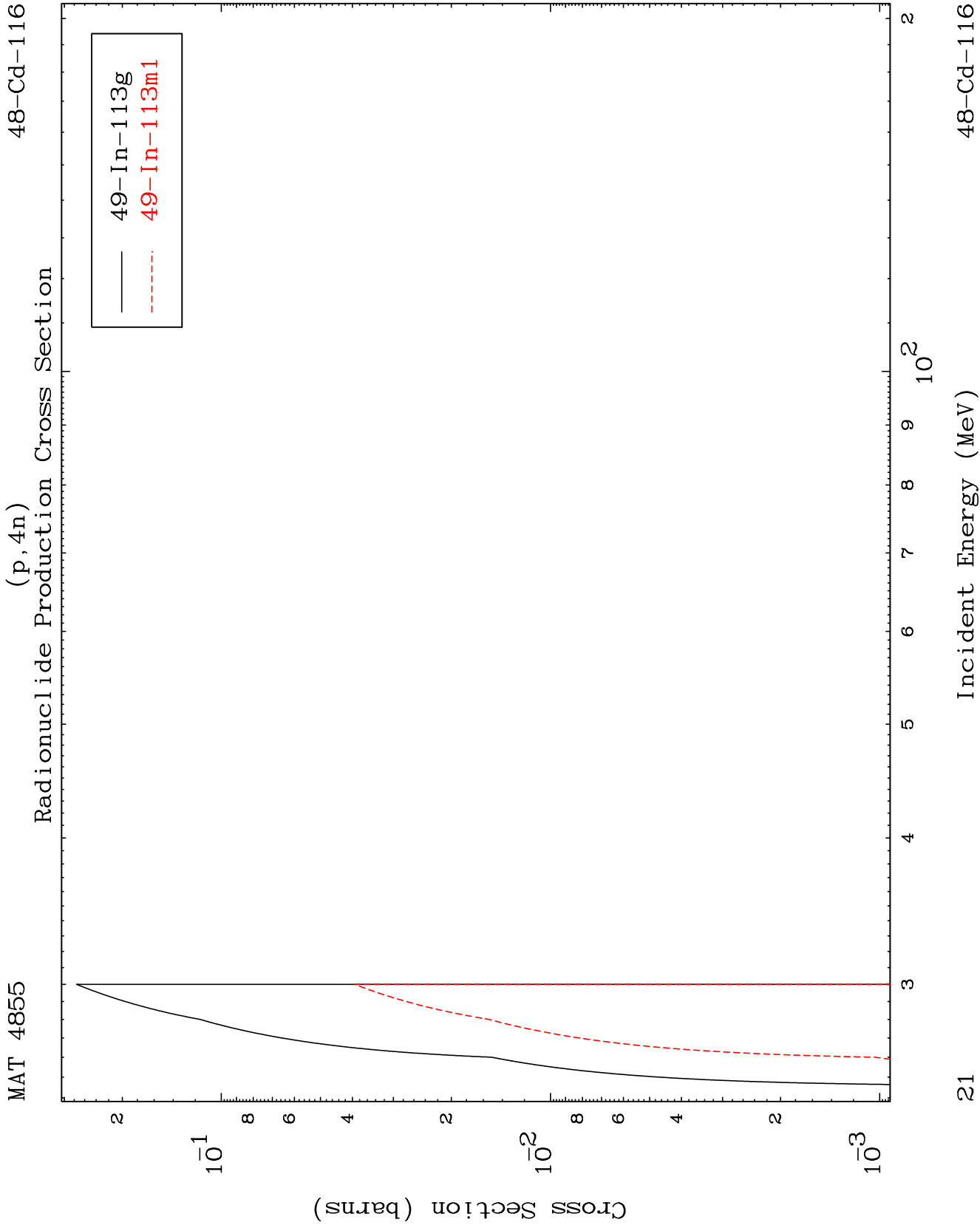
Radionuclide Production Cross Section

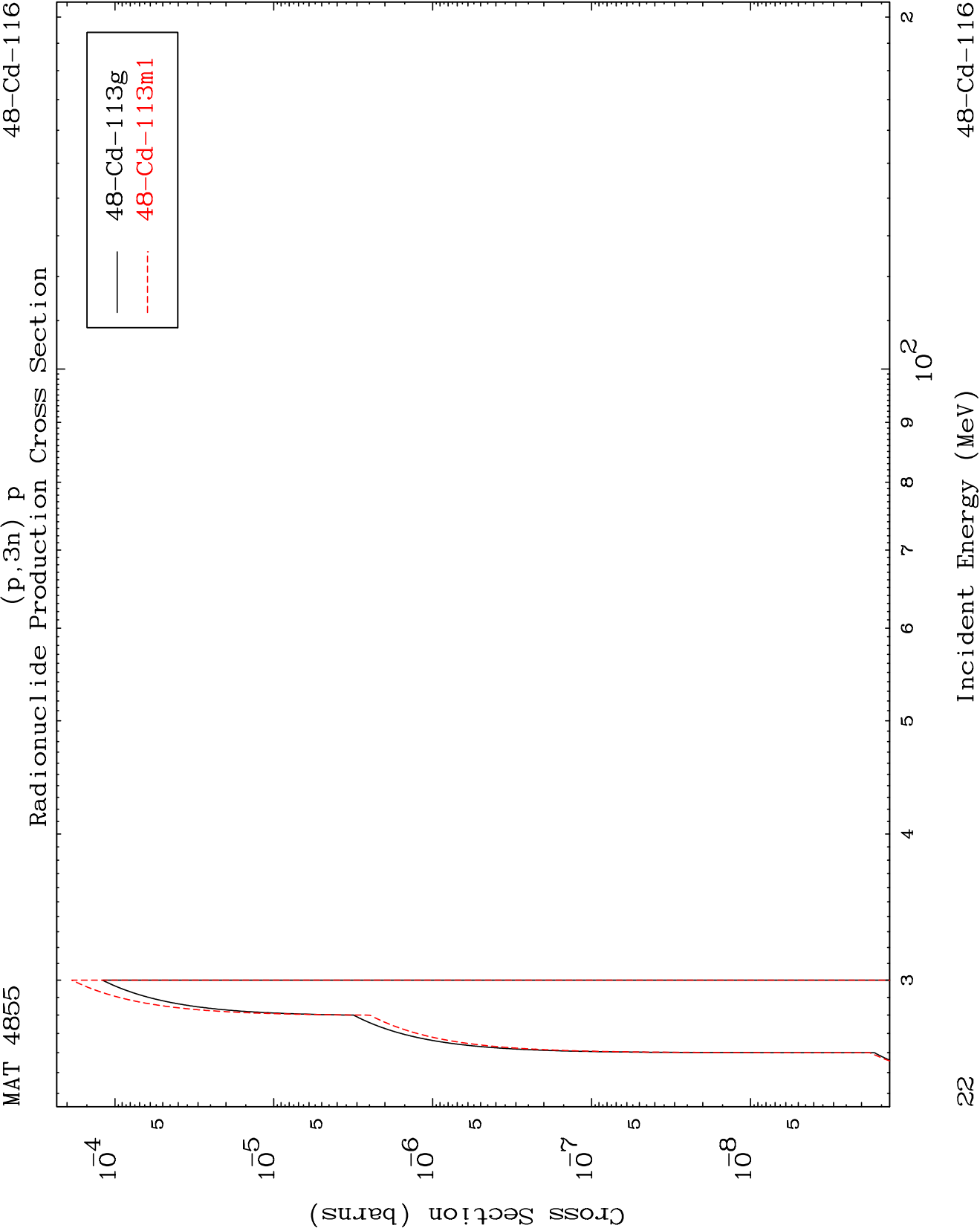


20

Incident Energy (MeV)

48-Cd-116

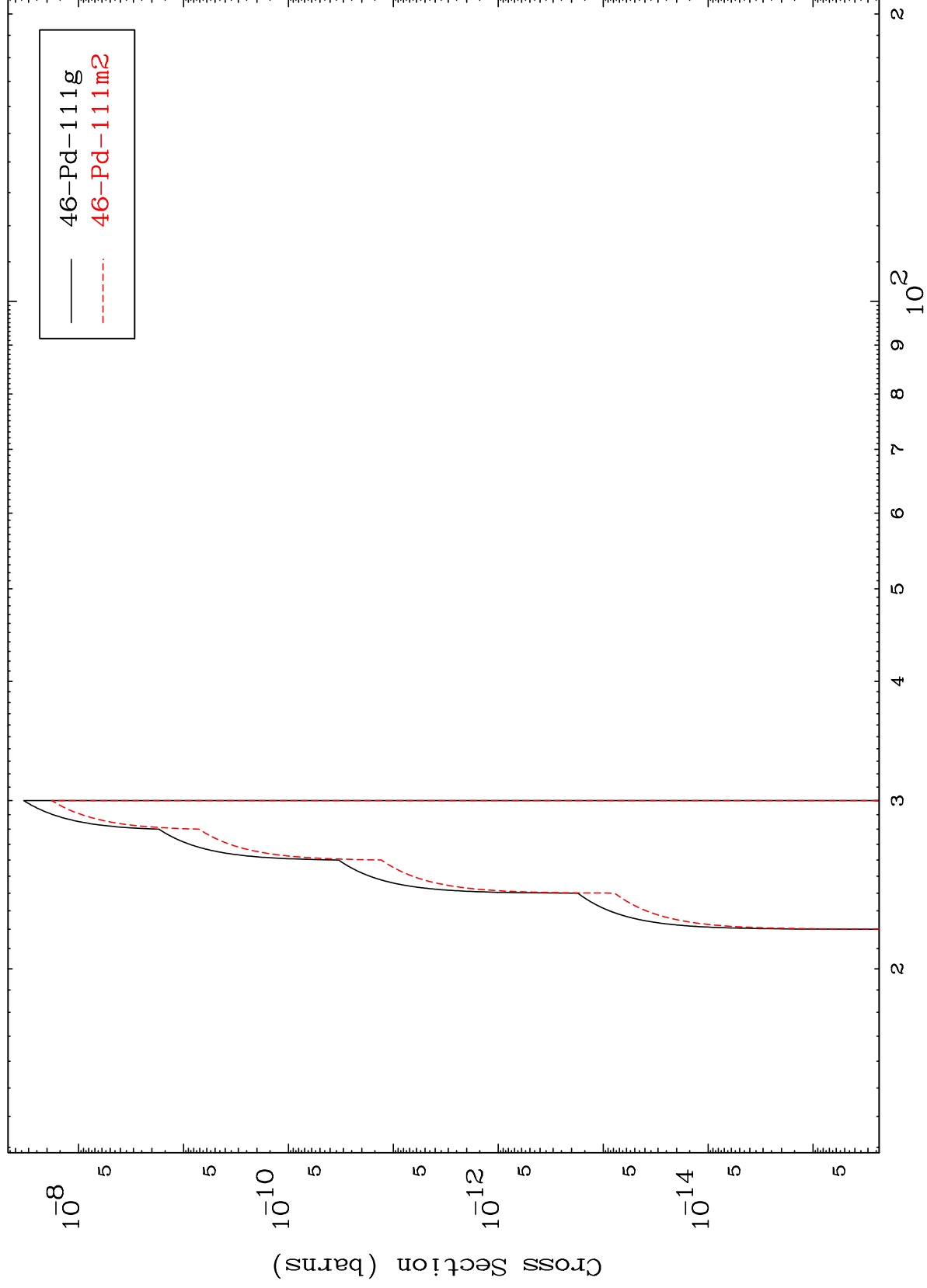




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48-Cd-116

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



23

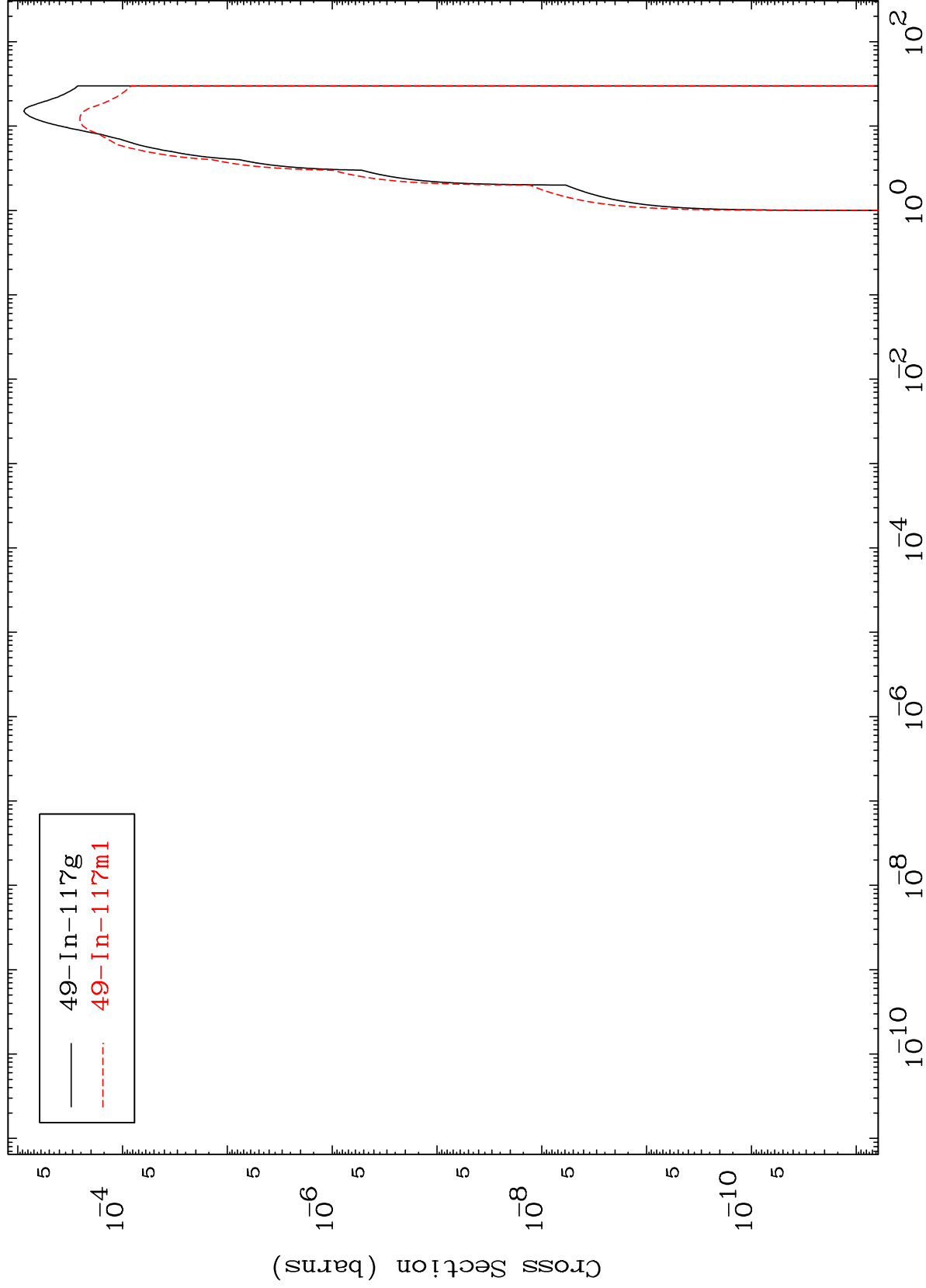
Incident Energy (MeV)

48-Cd-116

MAT 4855

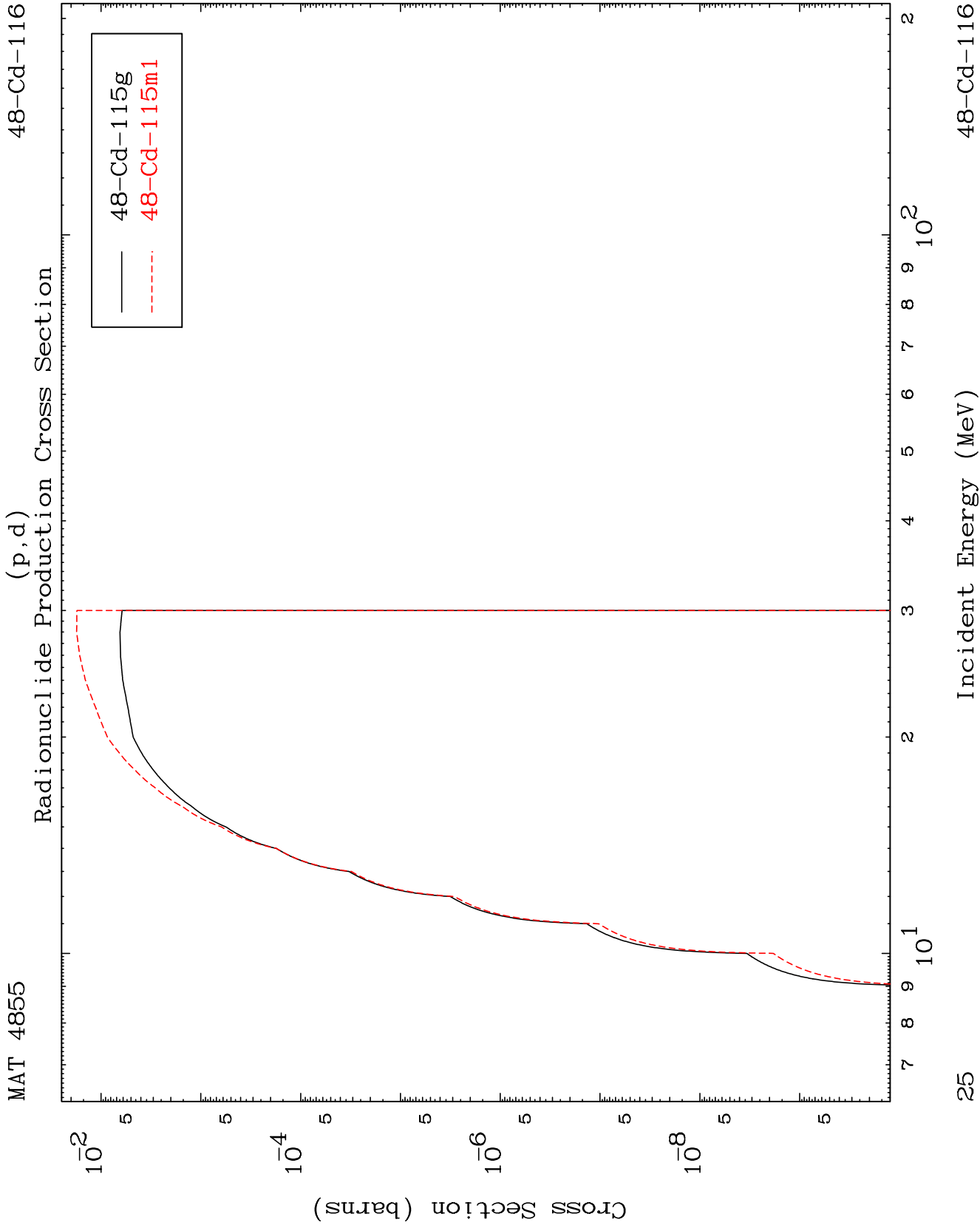
48-Cd-116

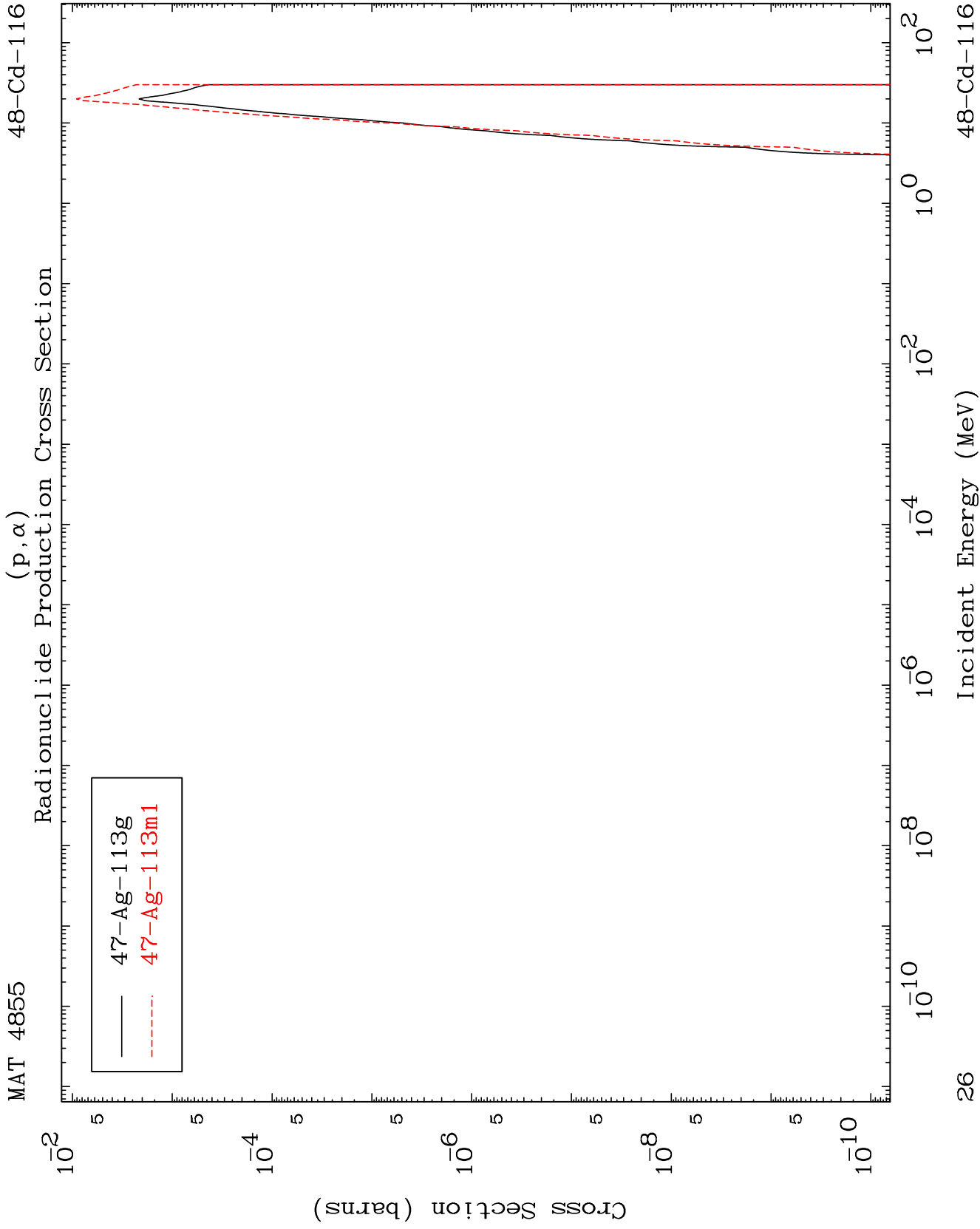
(p, γ)
Radionuclide Production Cross Section

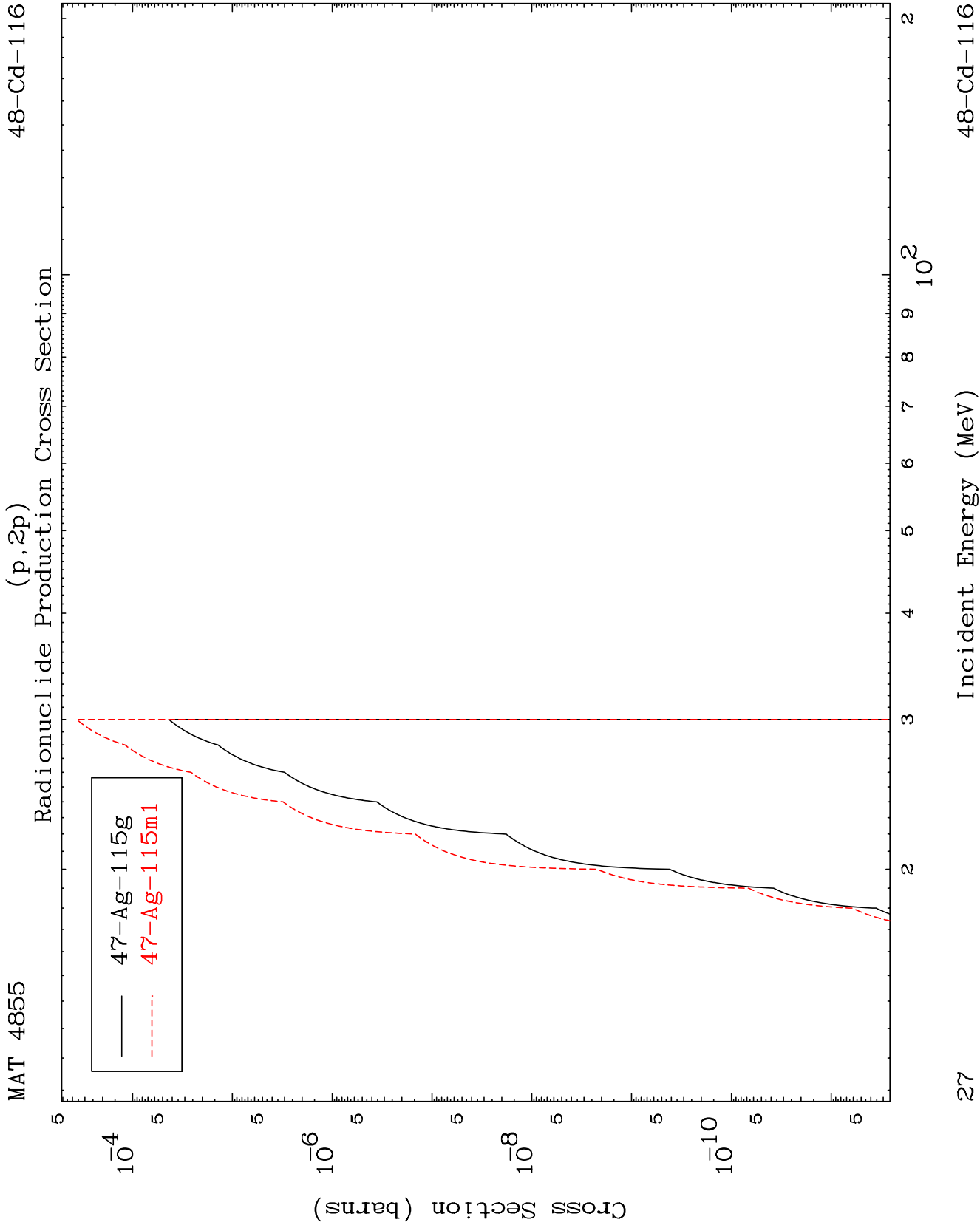


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48-Cd-116





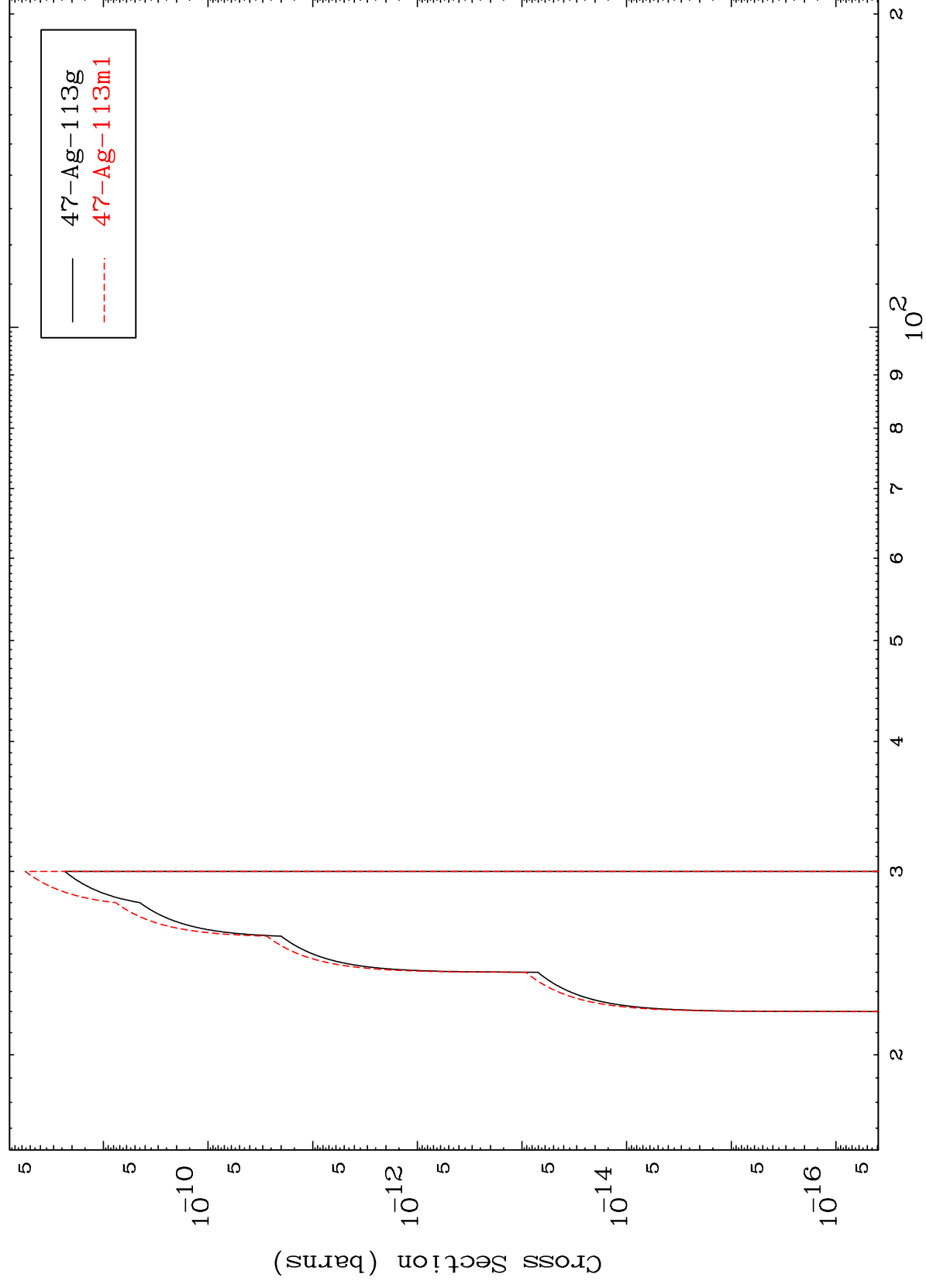


MAT 4855

 (p, p) t

48-Cd-116

Radionuclide Production Cross Section



82

Incident Energy (MeV)

48-Cd-116

Radionuclide Production Cross Section
(p,d) α

