

Program EVALPLOT
(Version 2018-1)

by

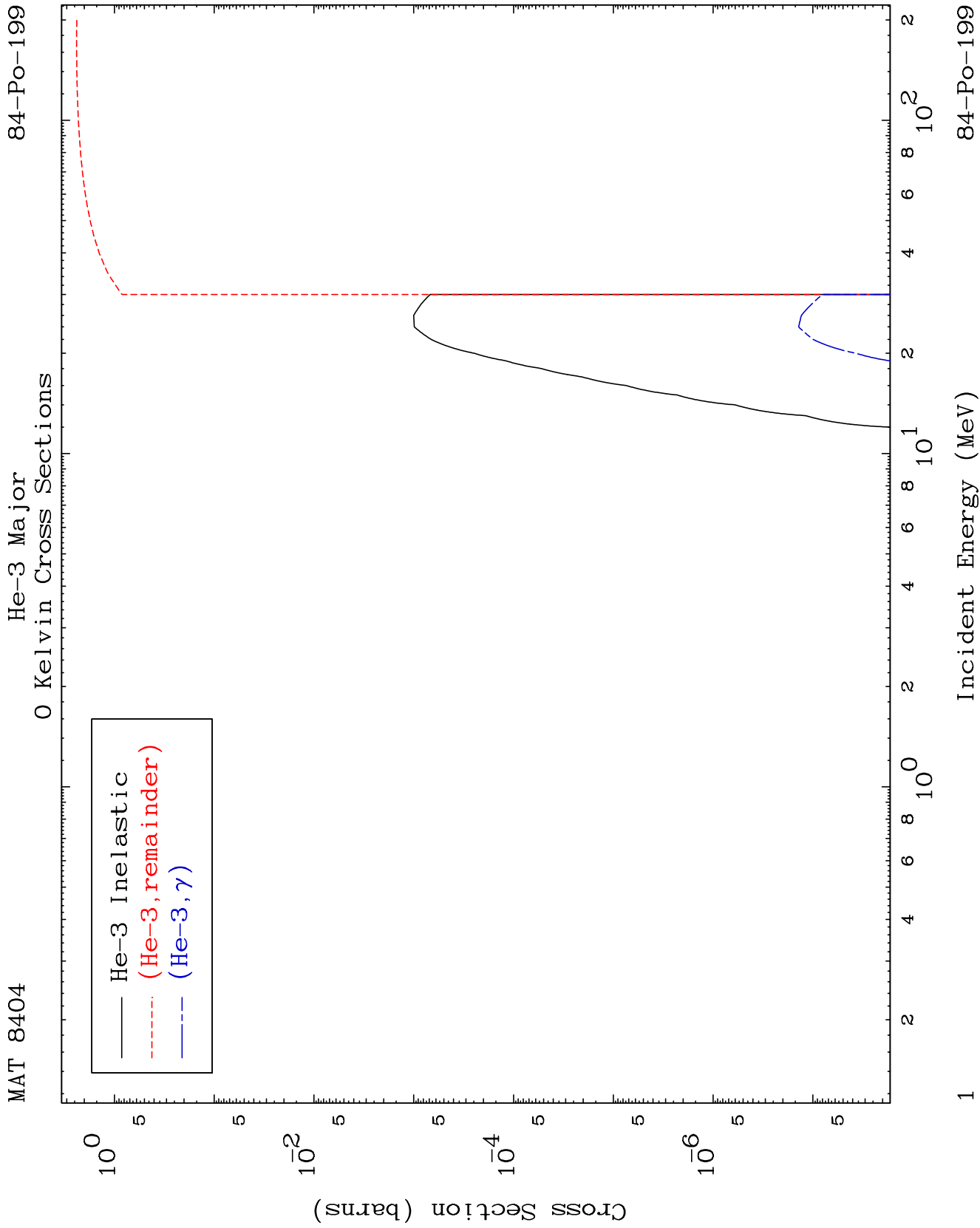
Dermott E. Cullen
(Present Contact Information)

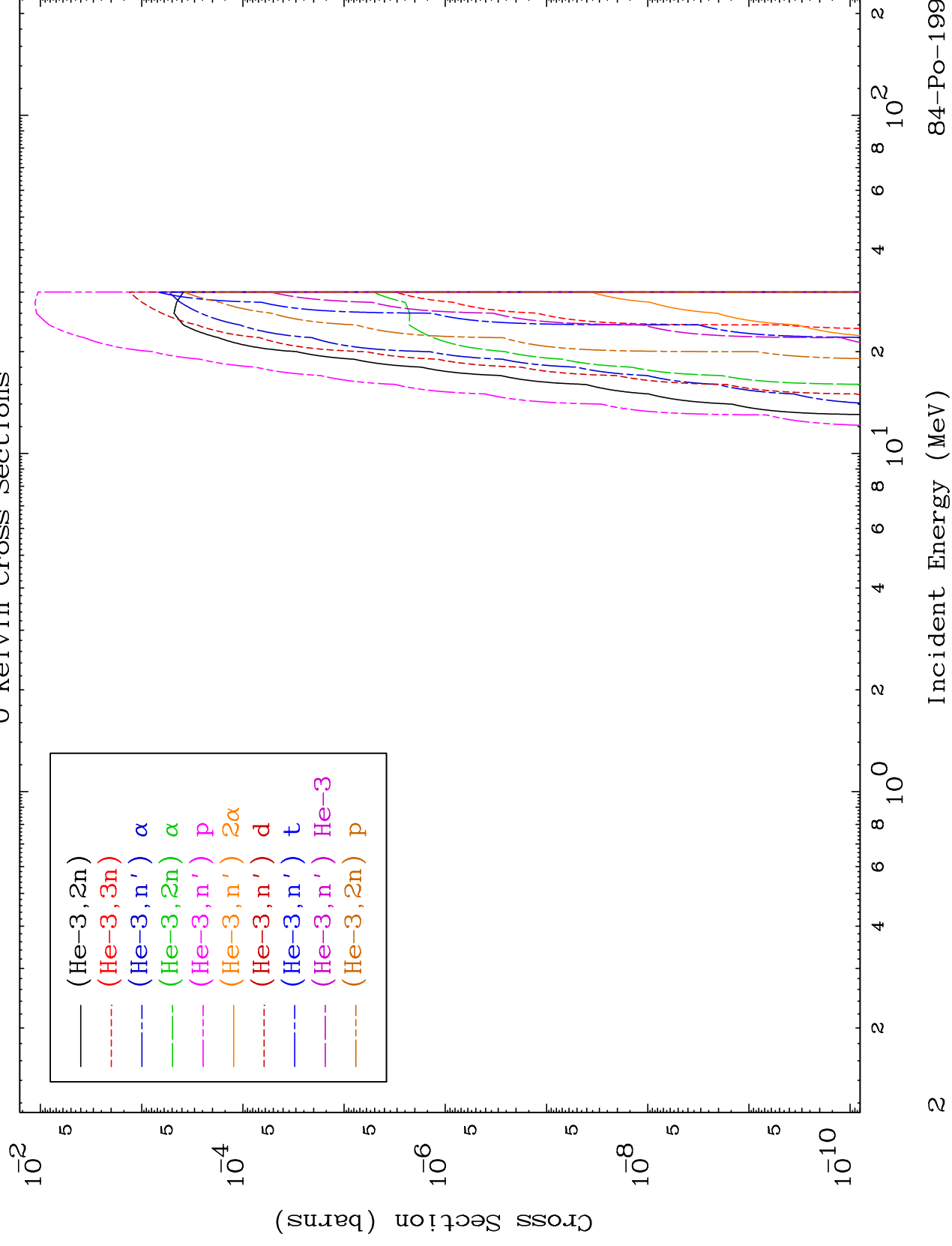
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

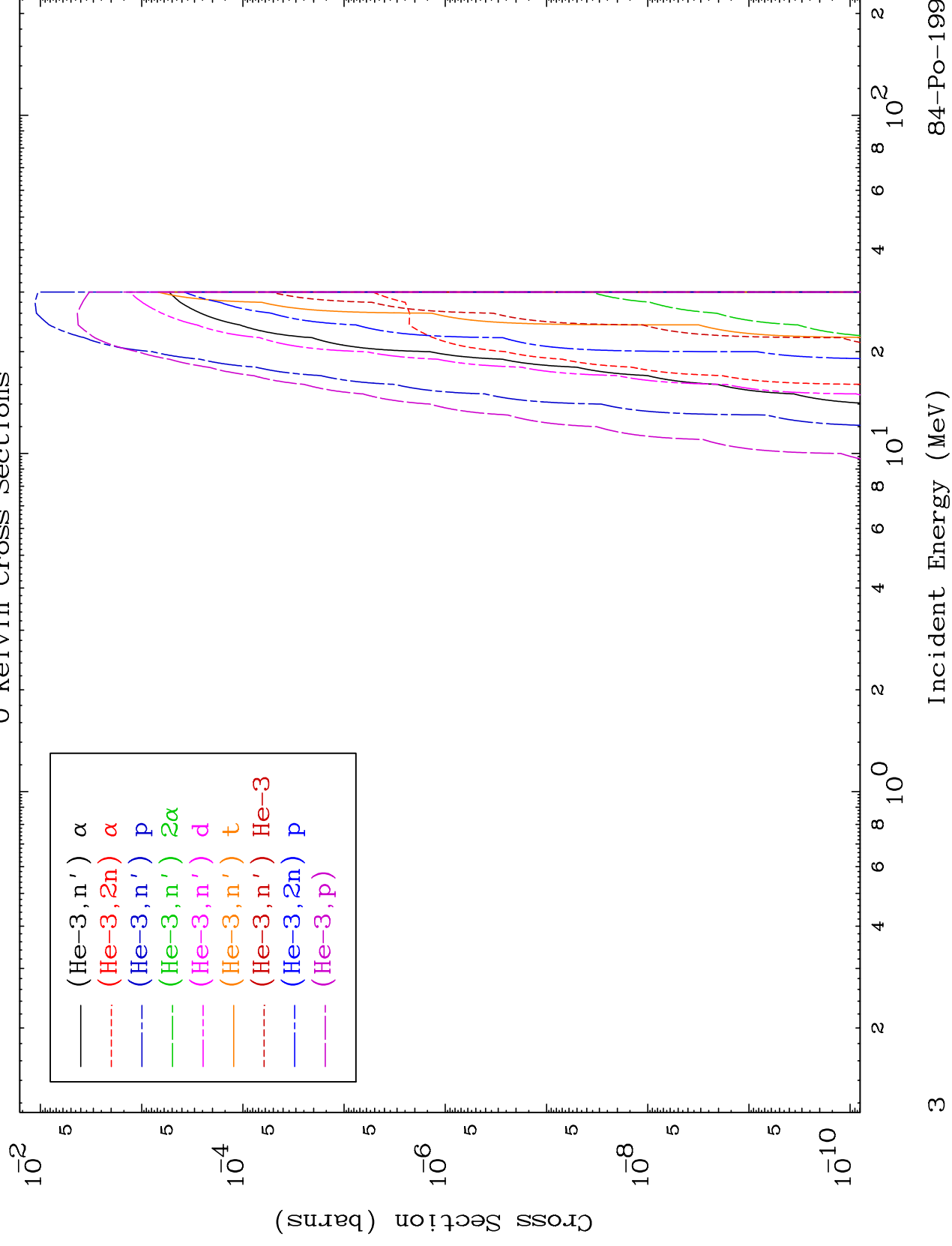
Tele: 925-443-1911

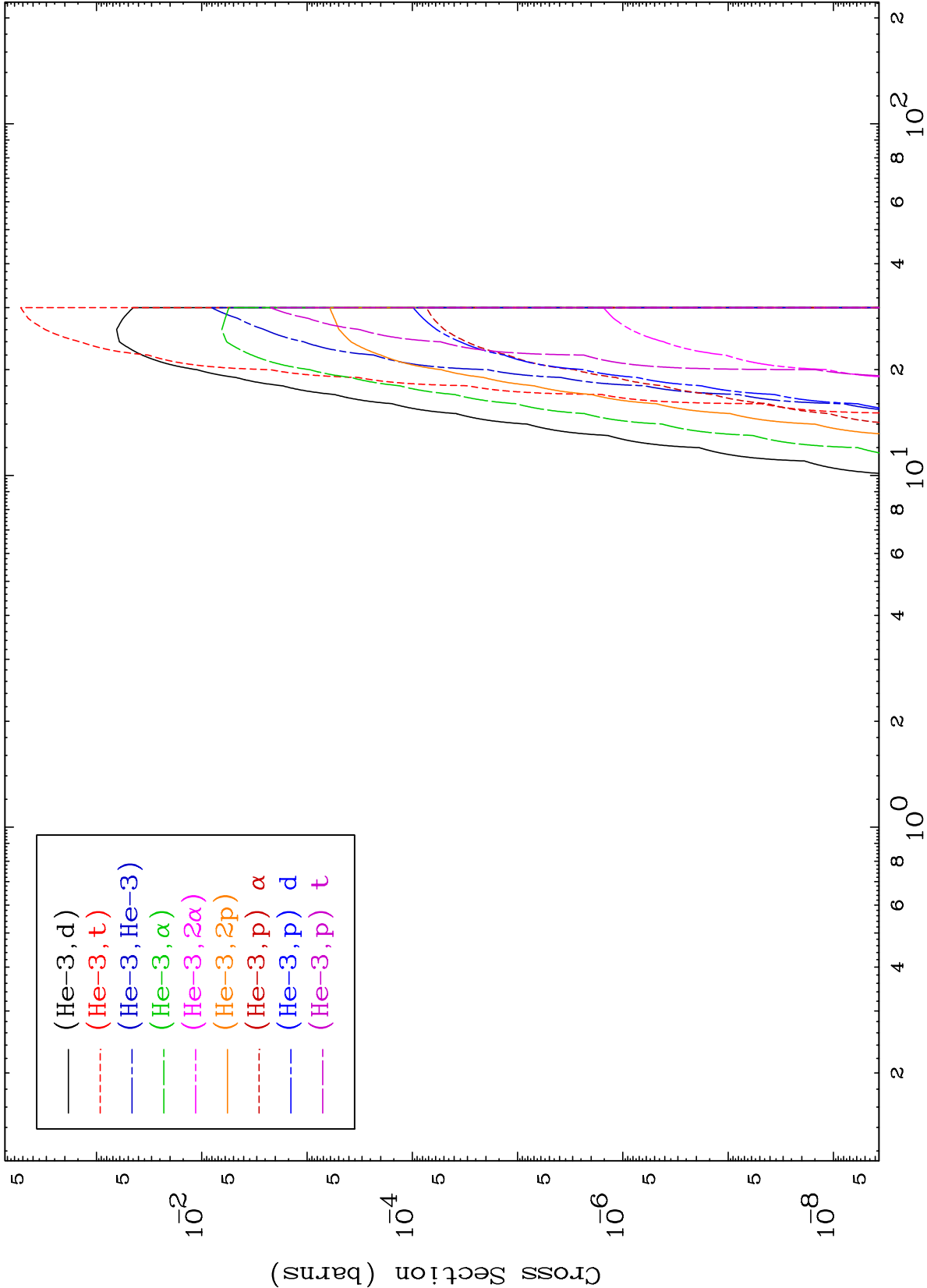
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





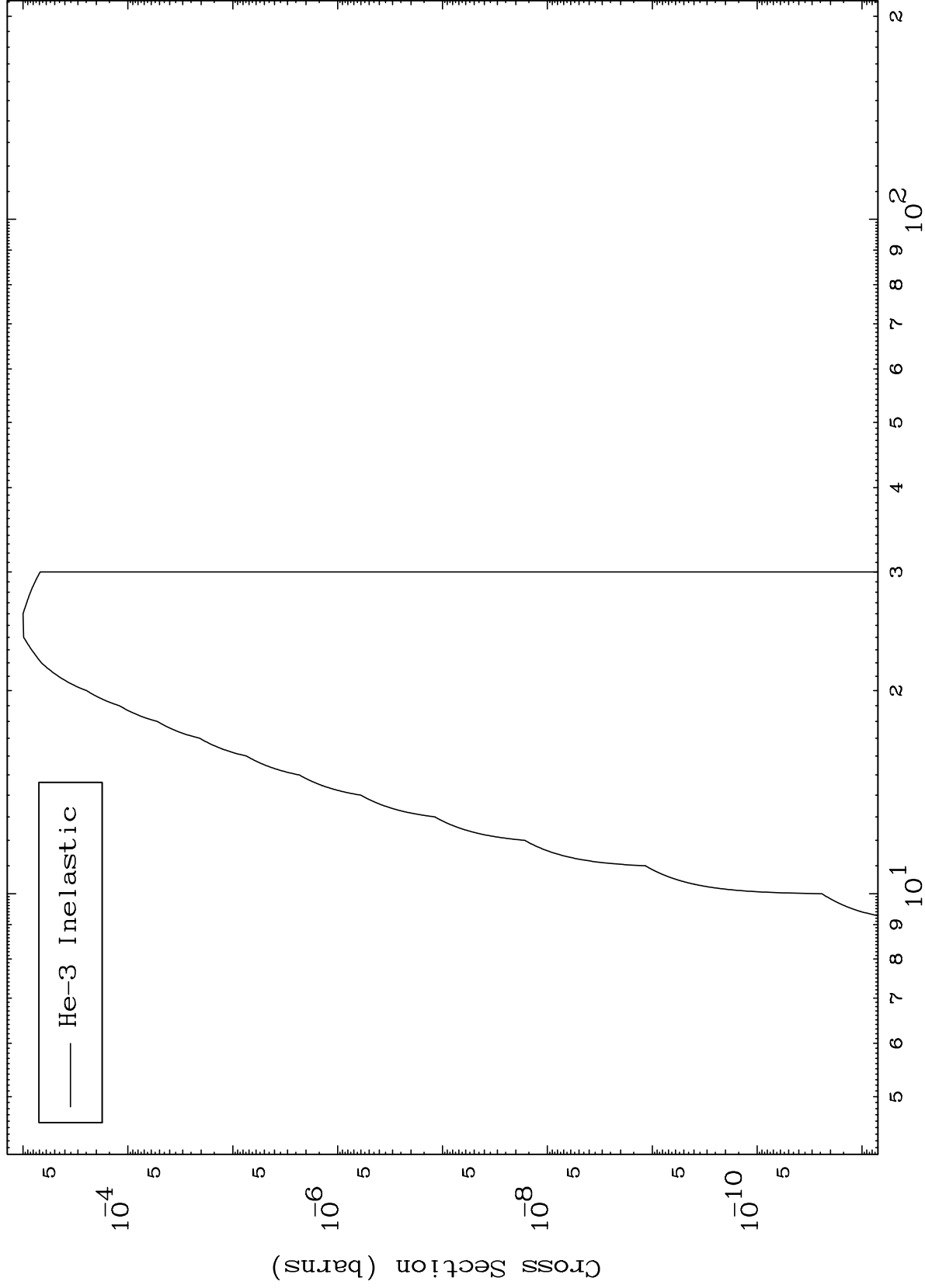




MAT 8404

84-Po-199

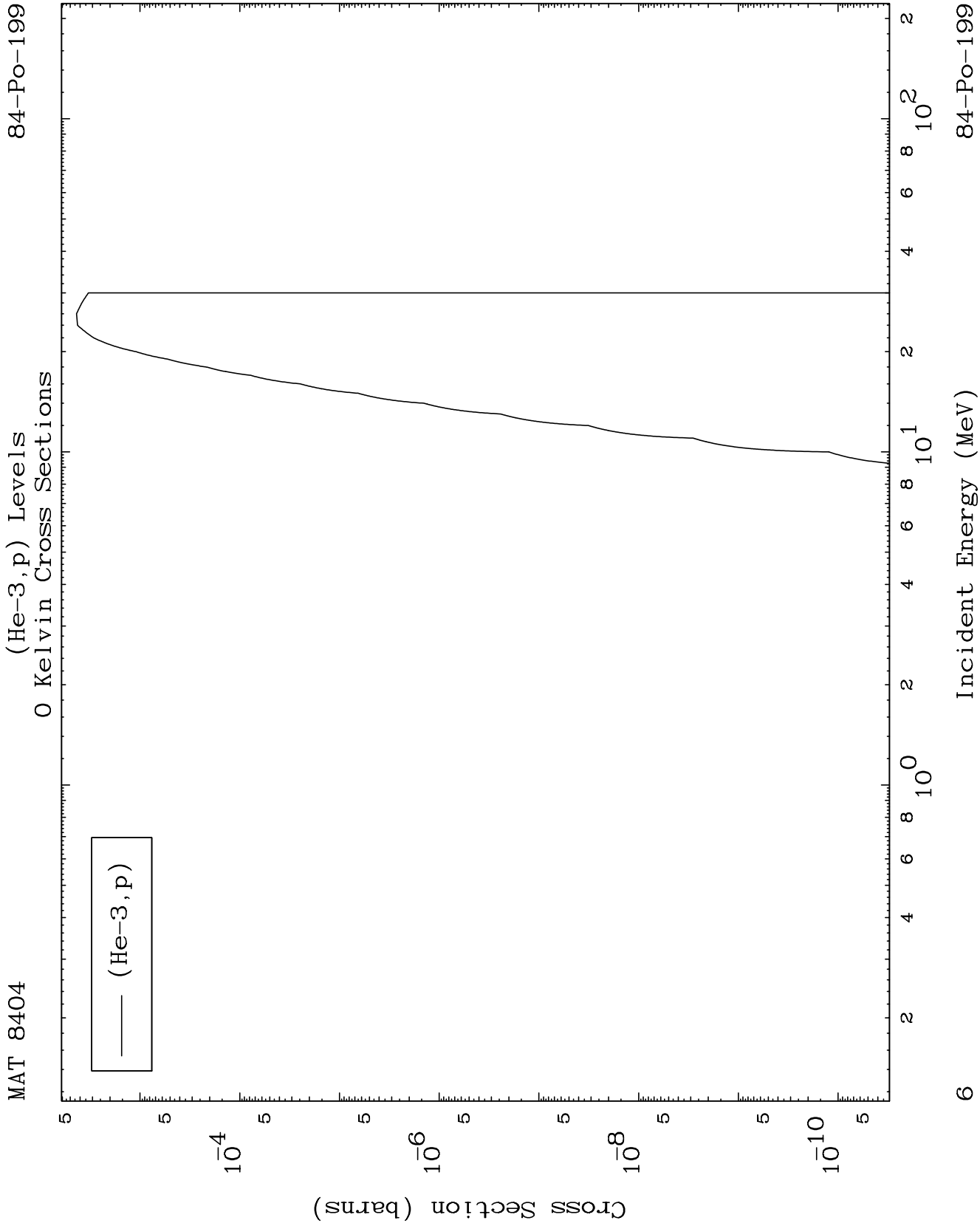
(He-3,n') Level
0 Kelvin Cross Sections



84-Po-199

Incident Energy (MeV)

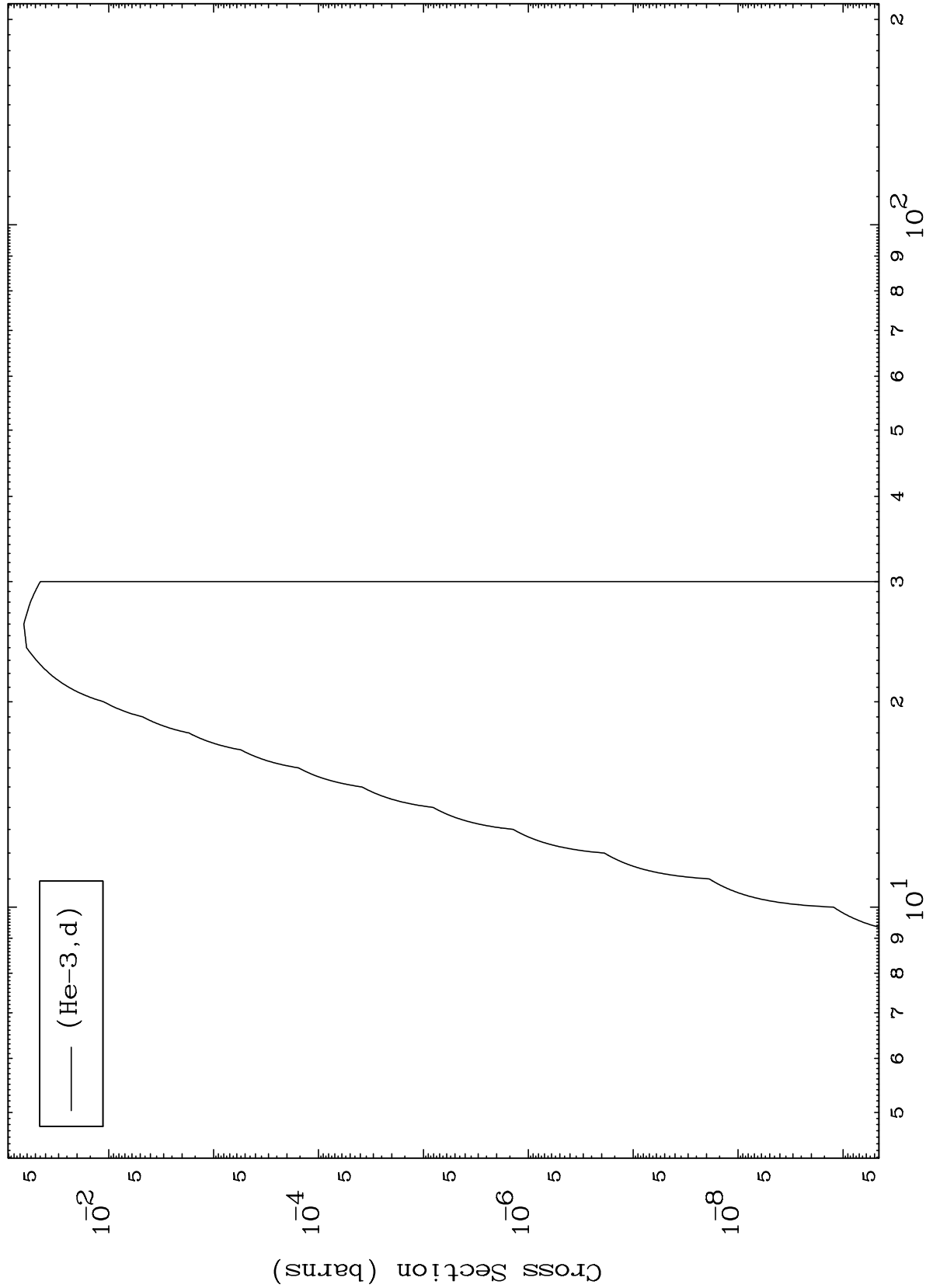
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84-Po-199

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



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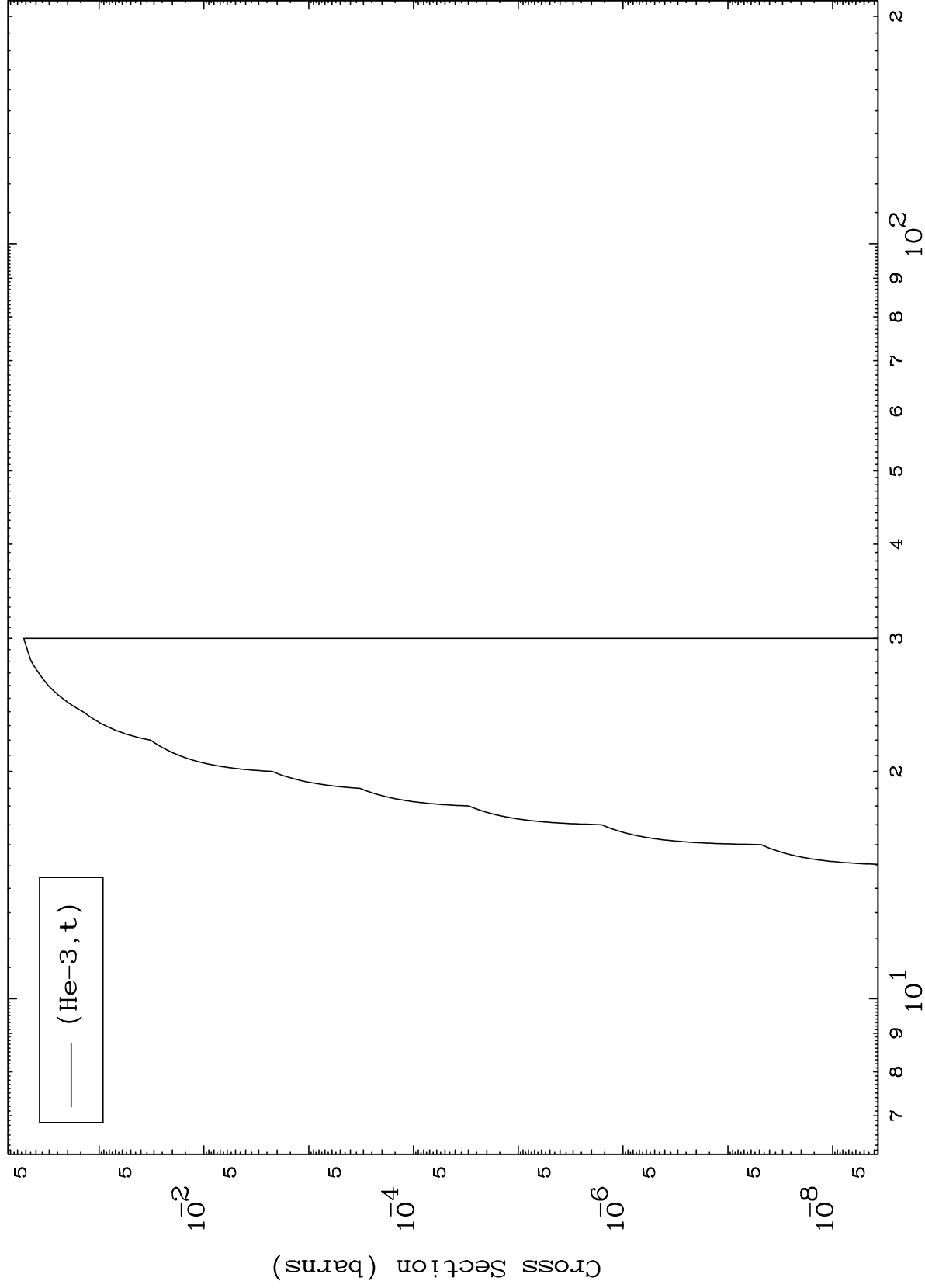
Incident Energy (MeV)

84-Po-199

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84-Po-199

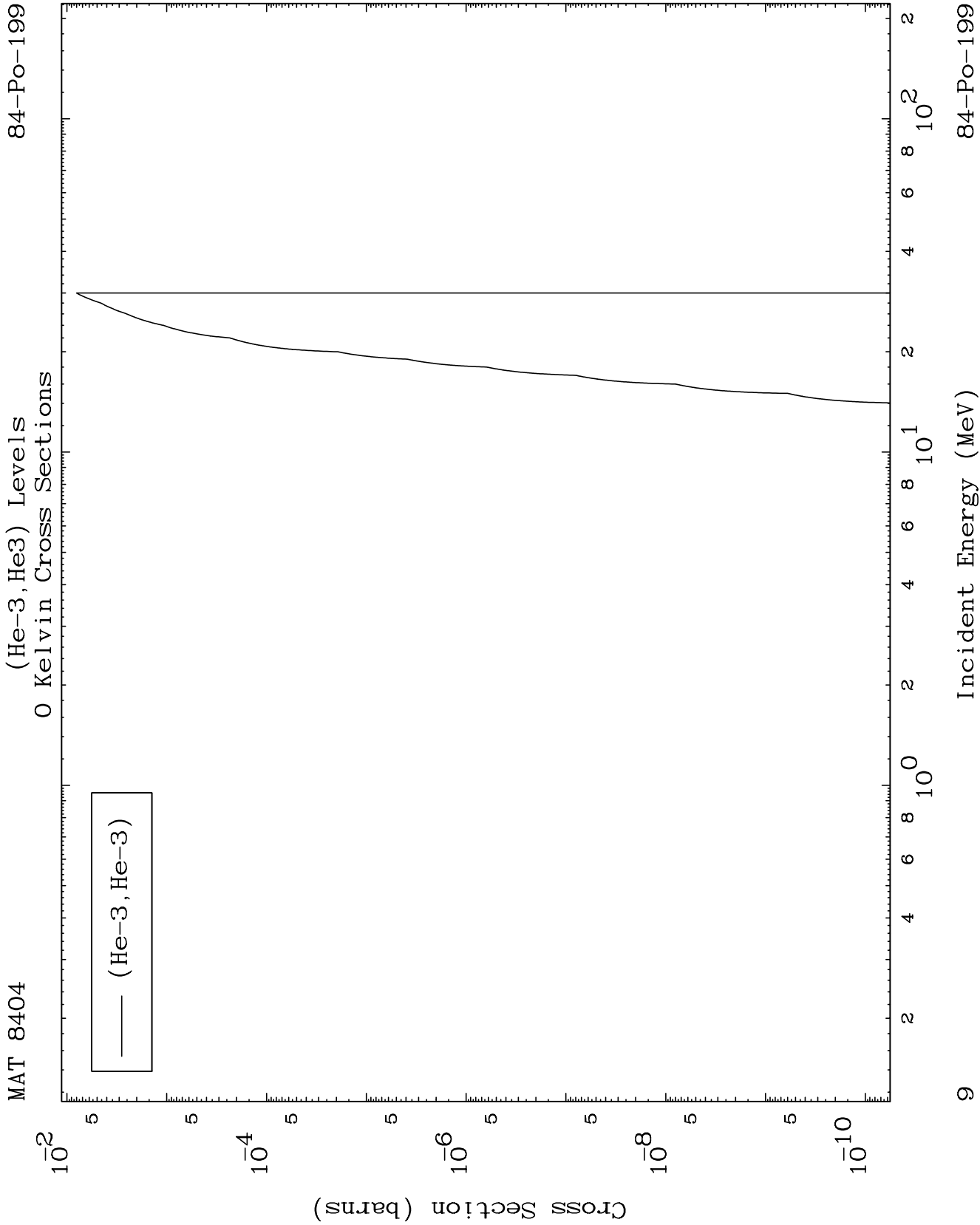
(He-3,t) Levels
0 Kelvin Cross Sections

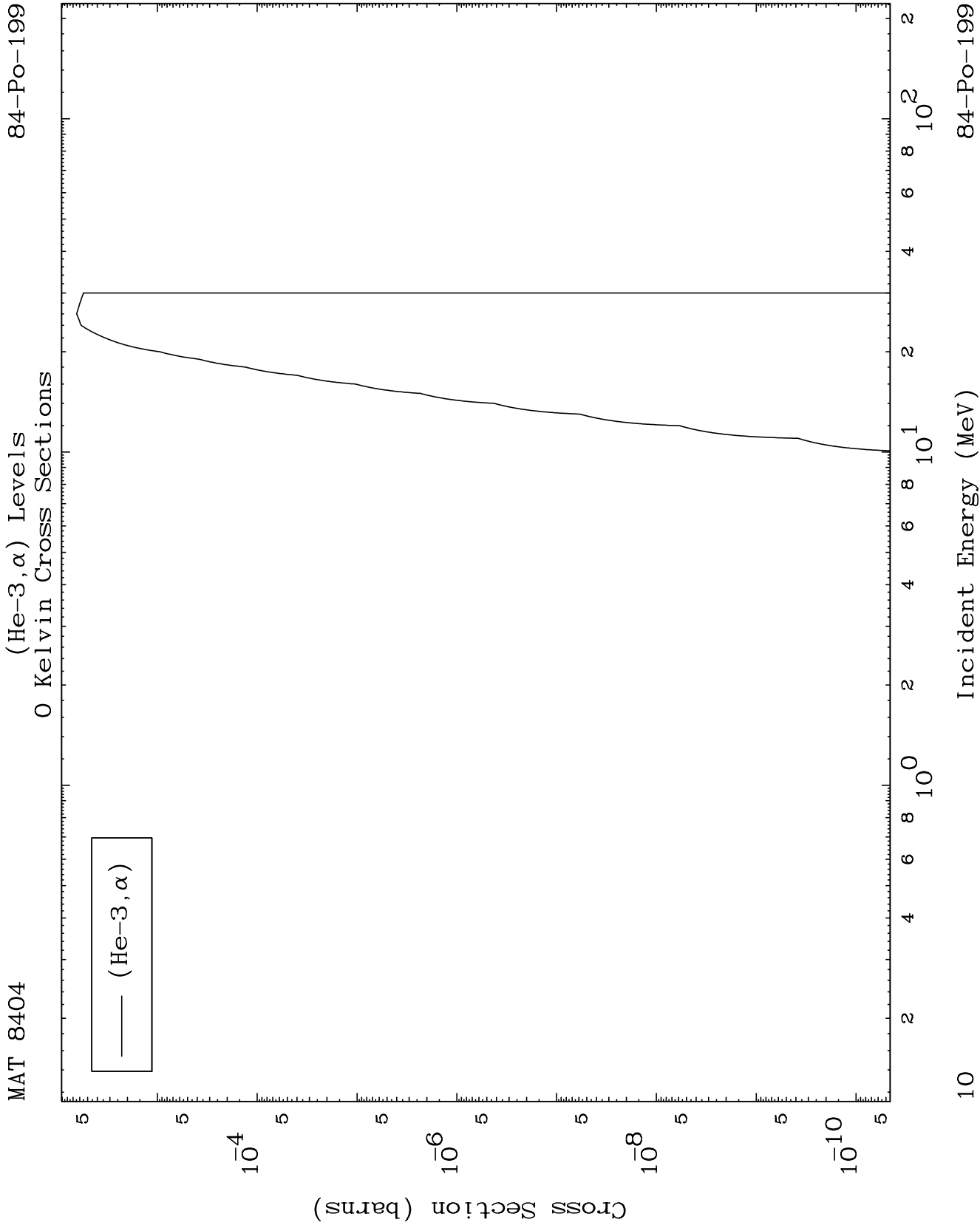


8

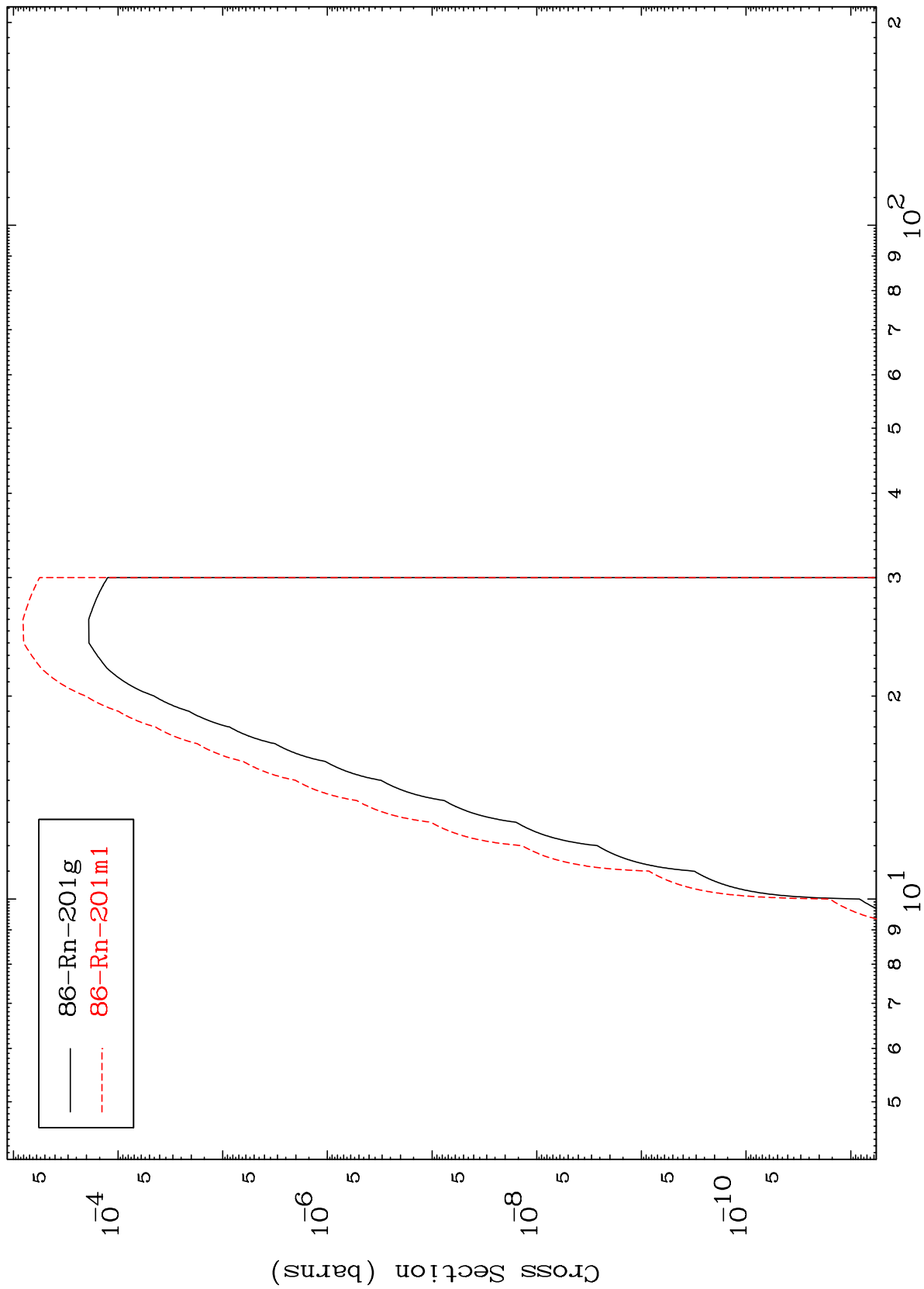
Incident Energy (MeV)

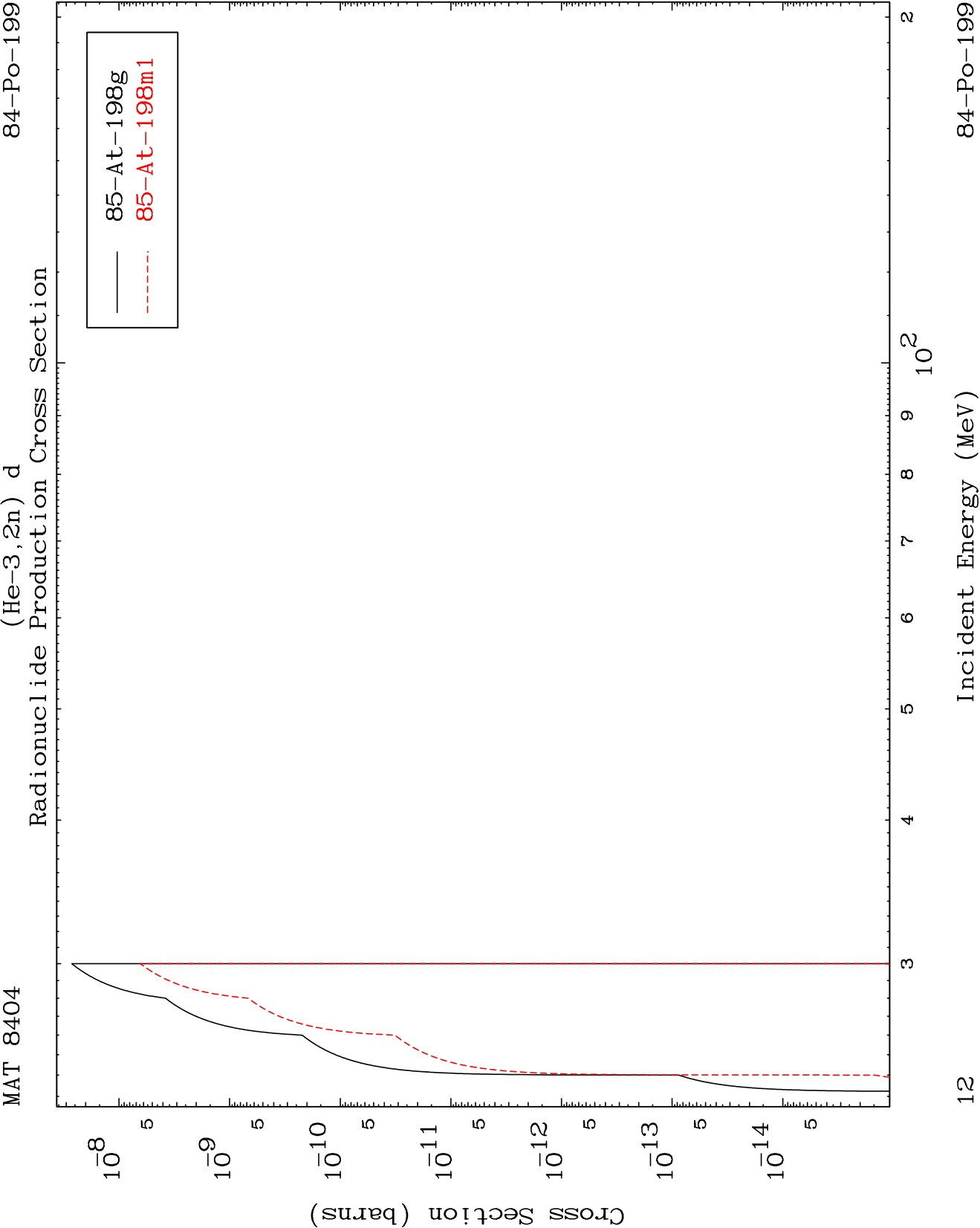
84-Po-199

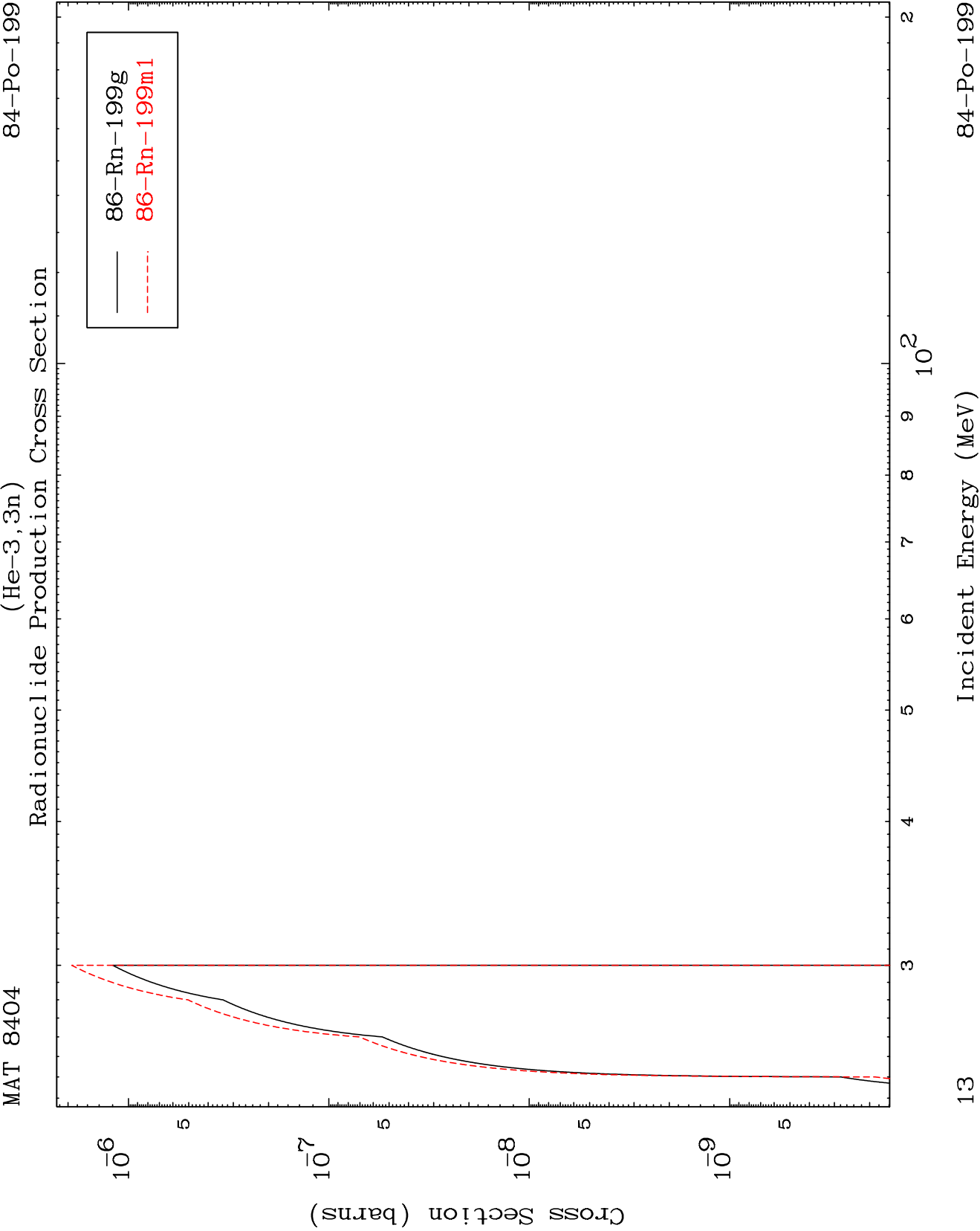




He-3 Inelastic
Radionuclide Production Cross Section





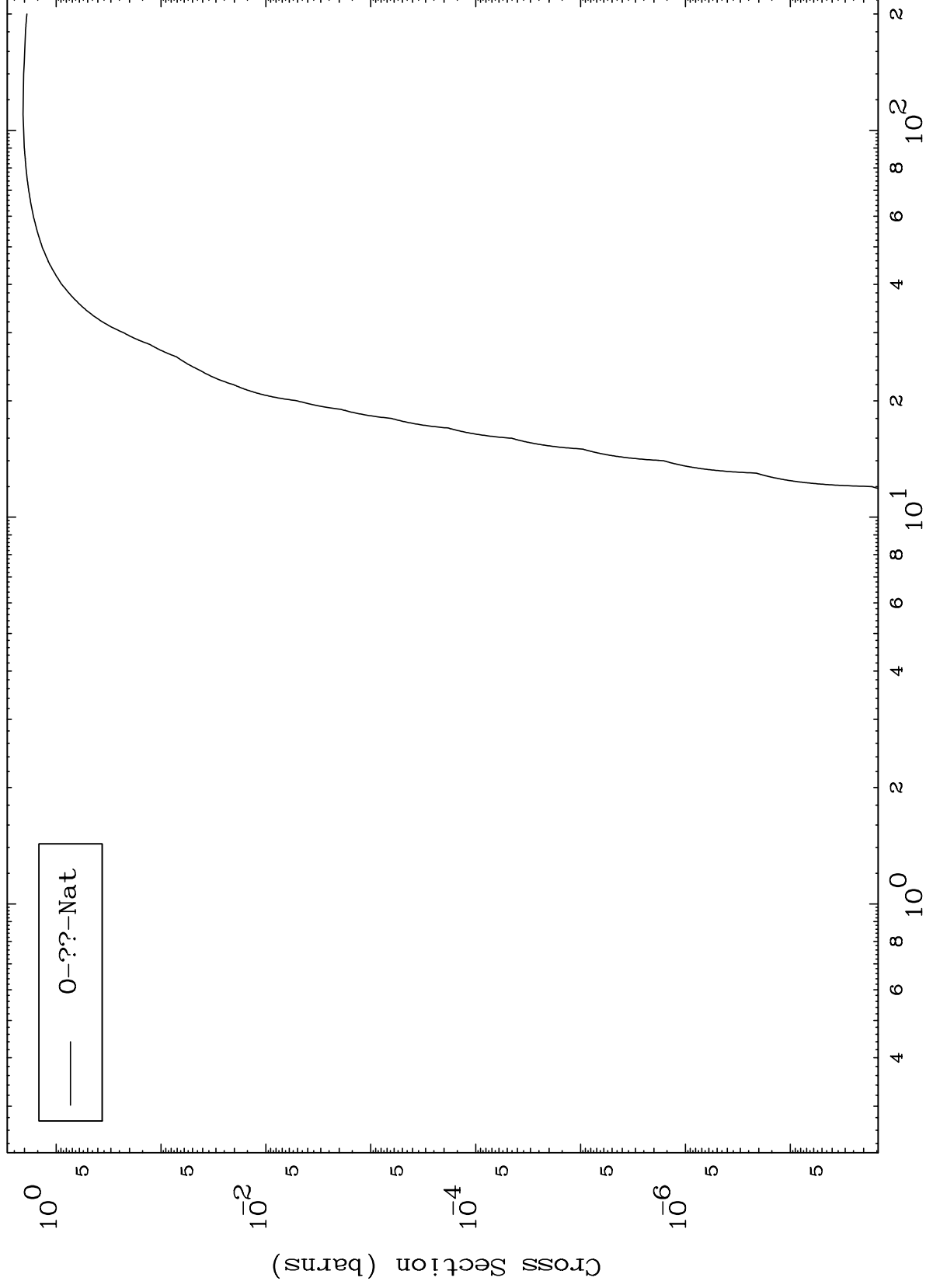


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He-3 Fission

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Radionuclide Production Cross Section



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Incident Energy (MeV)

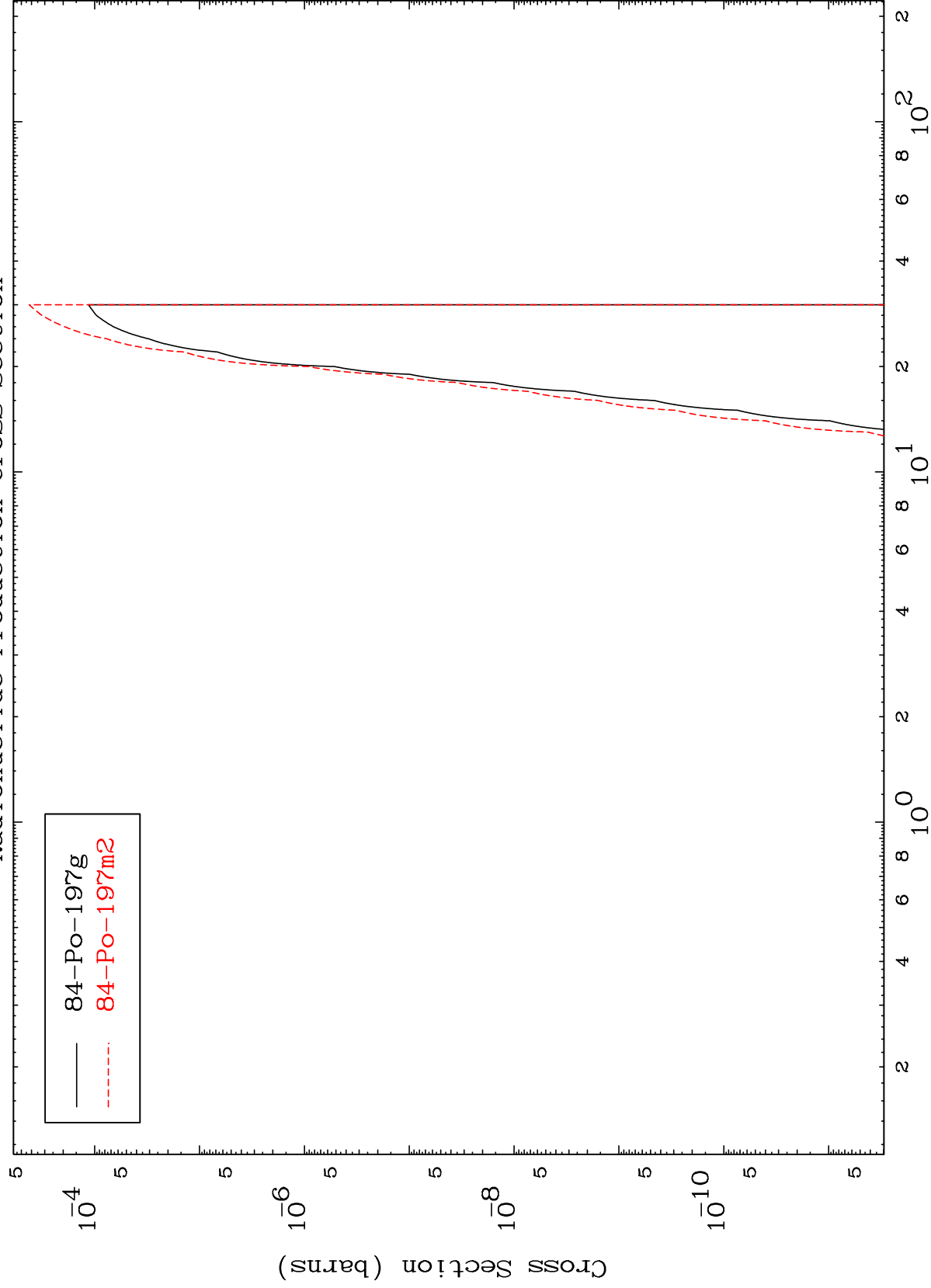
84-Po-199

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(He-3,n') α

84-Po-199

Radionuclide Production Cross Section



15

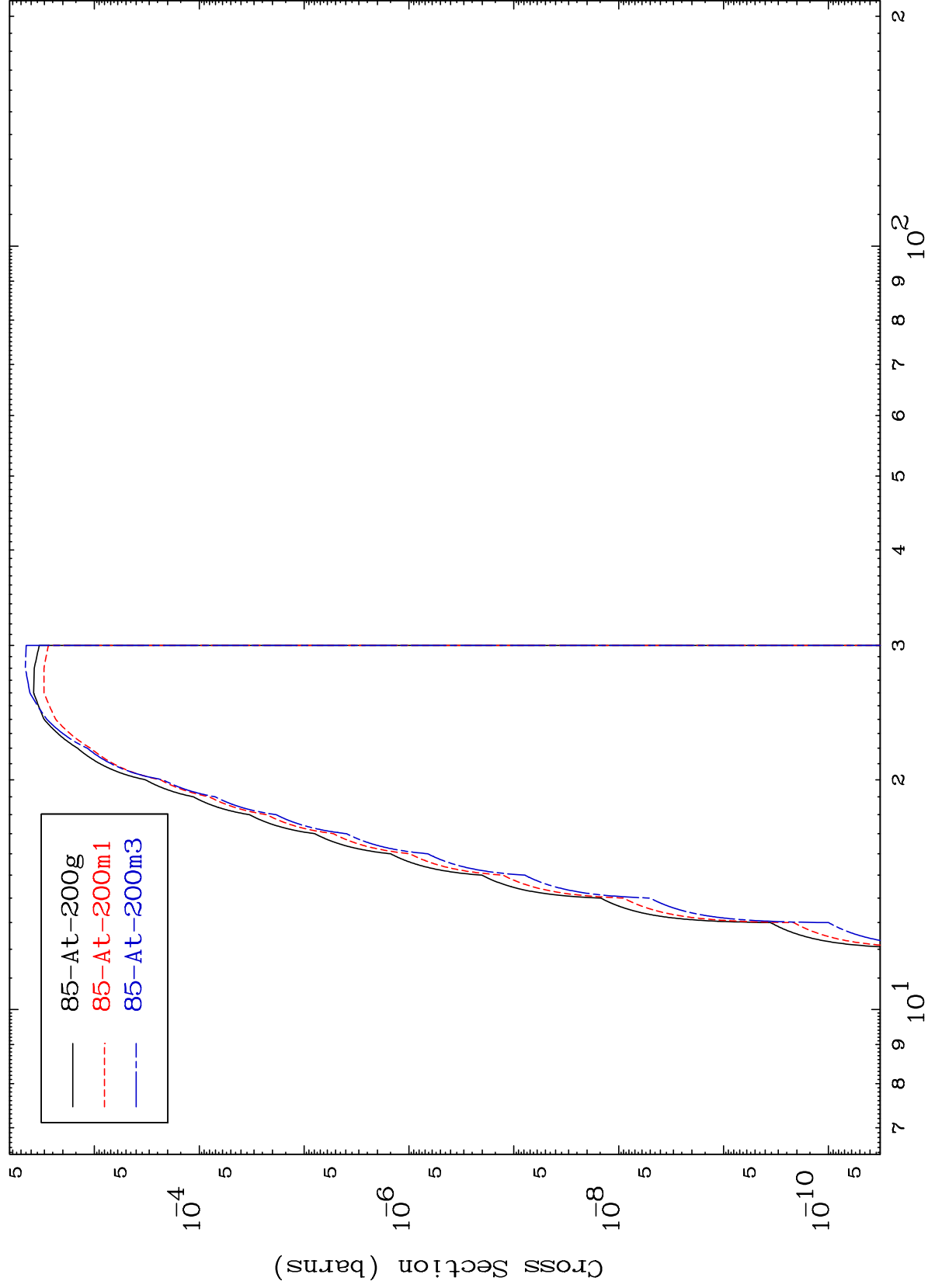
Incident Energy (MeV)

84-Po-199

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84-Po-199

(He-3,n') p
Radionuclide Production Cross Section



84-Po-199

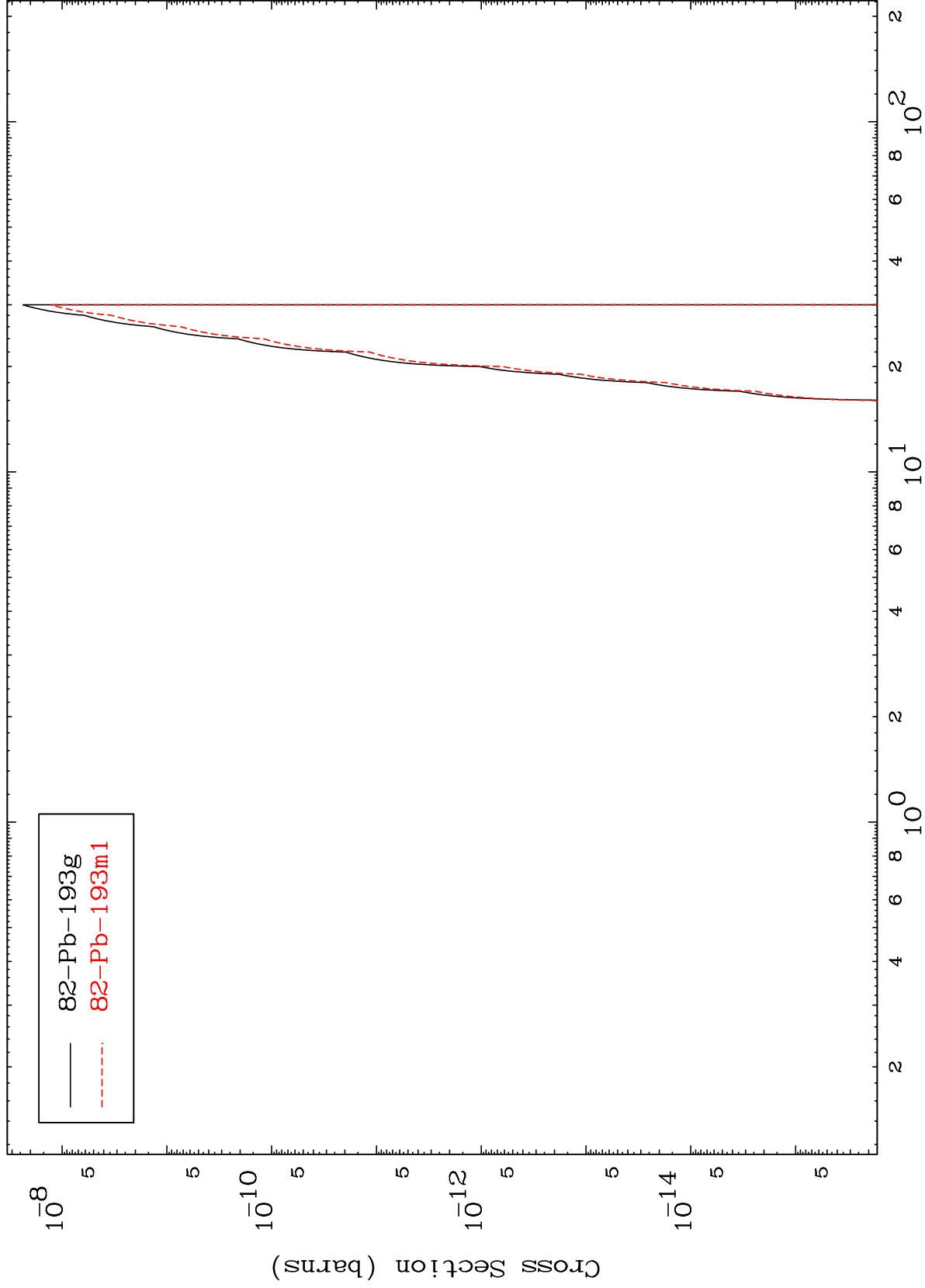
Incident Energy (MeV)

16

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84-Po-199

(He-3,n') 2 α
Radionuclide Production Cross Section



17

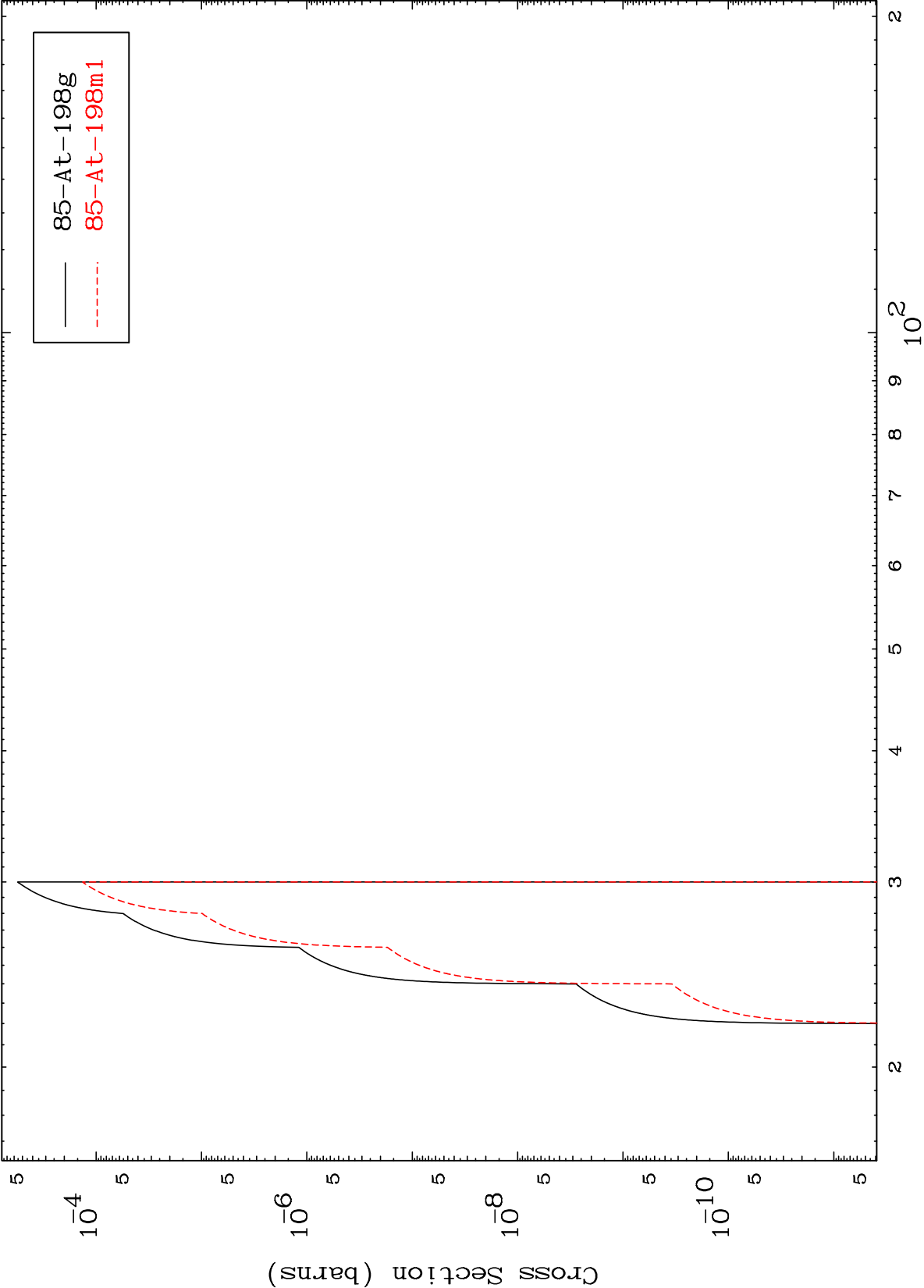
84-Po-199

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(He-3,n') t

84-Po-199

Radionuclide Production Cross Section



18

Incident Energy (MeV)

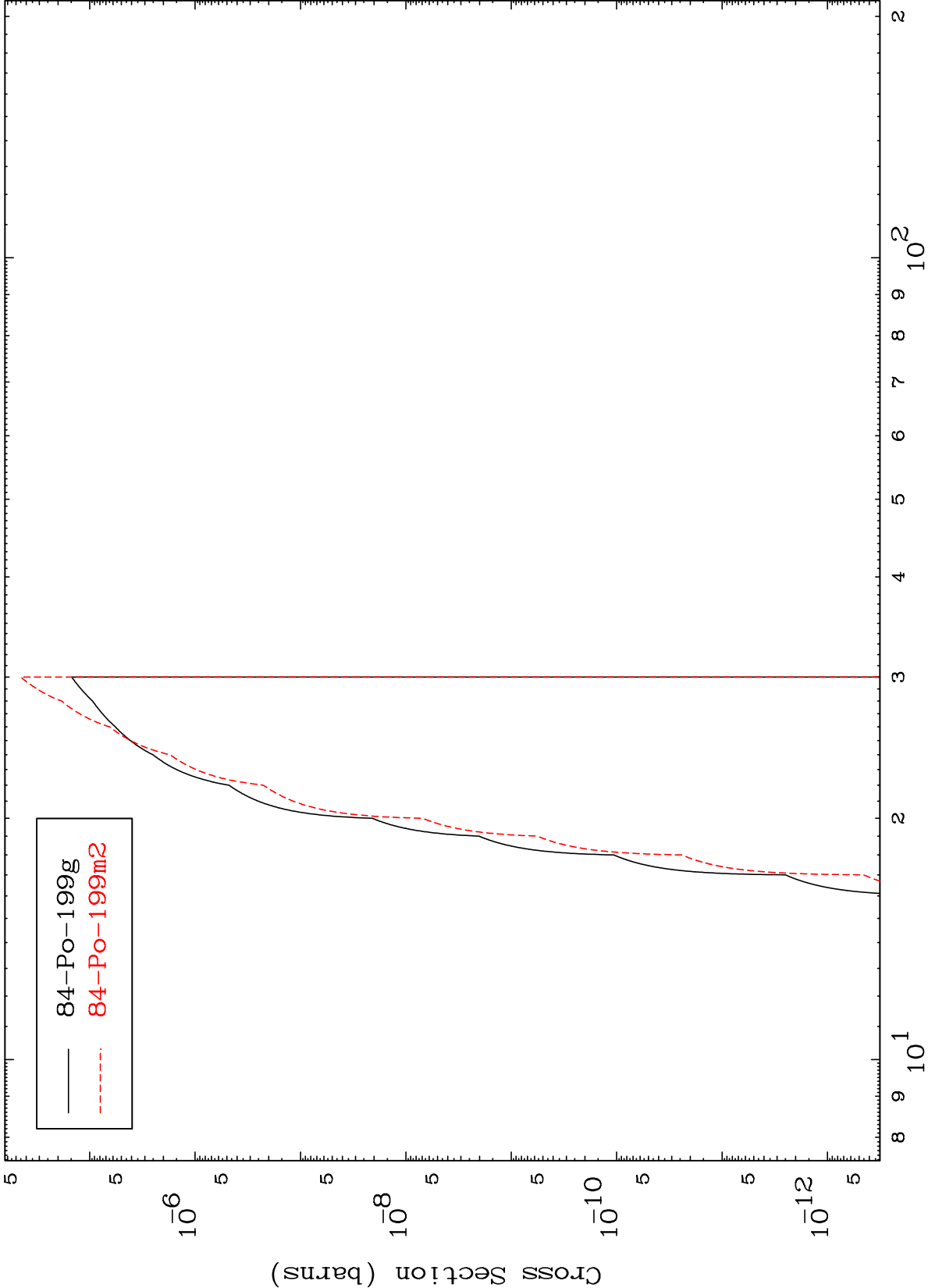
84-Po-199

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(He-3,2n) p

84-Po-199

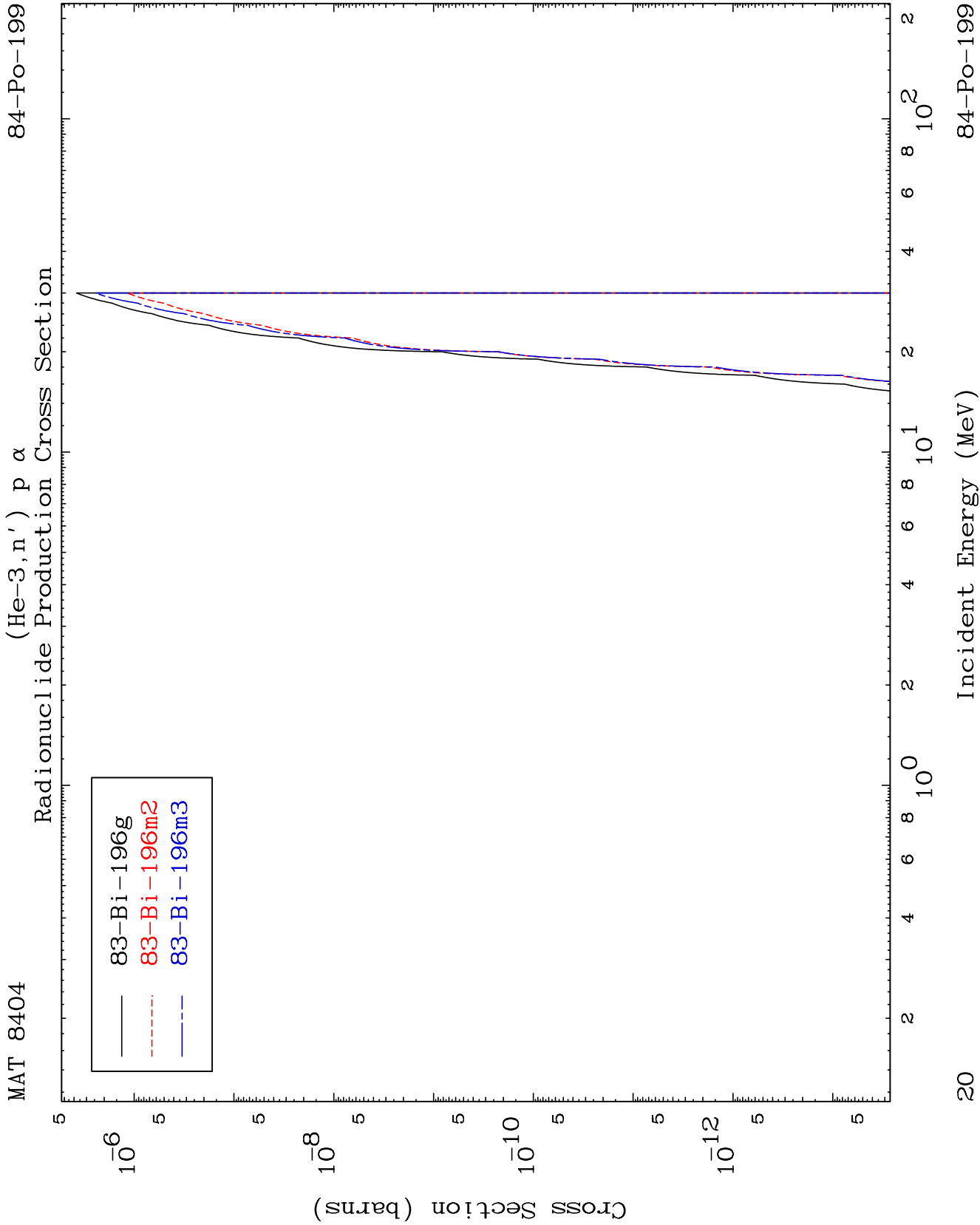
Radionuclide Production Cross Section



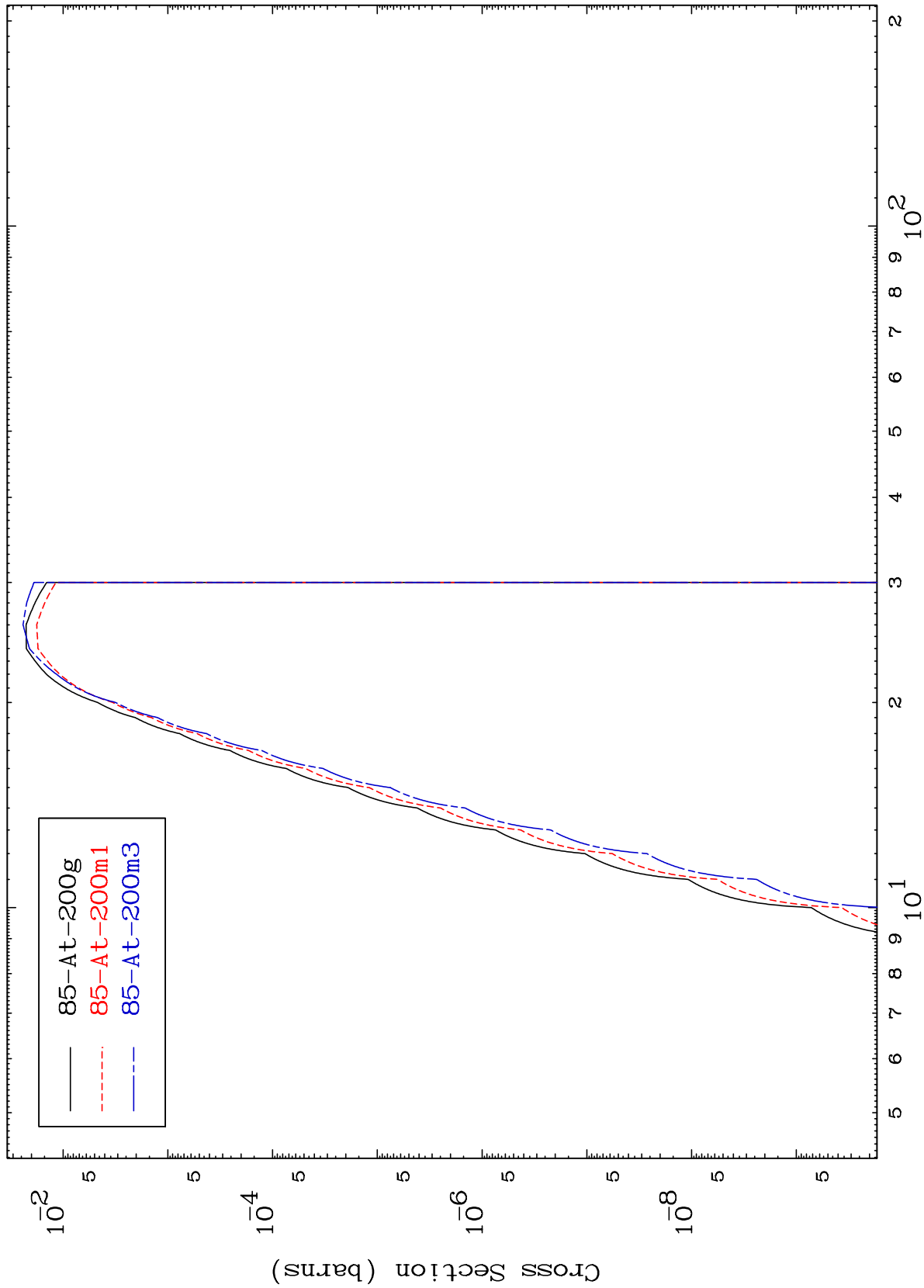
19

Incident Energy (MeV)

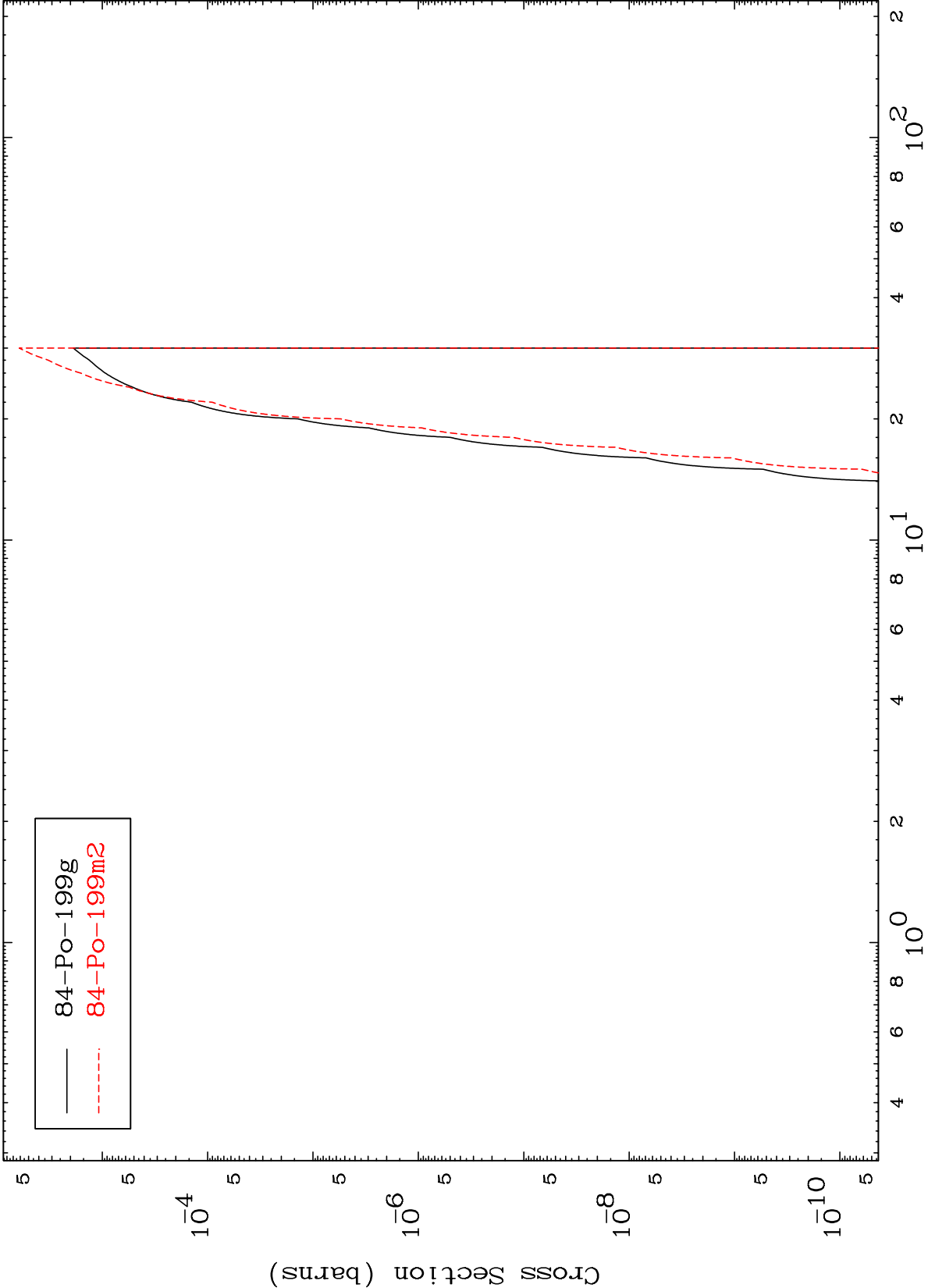
84-Po-199



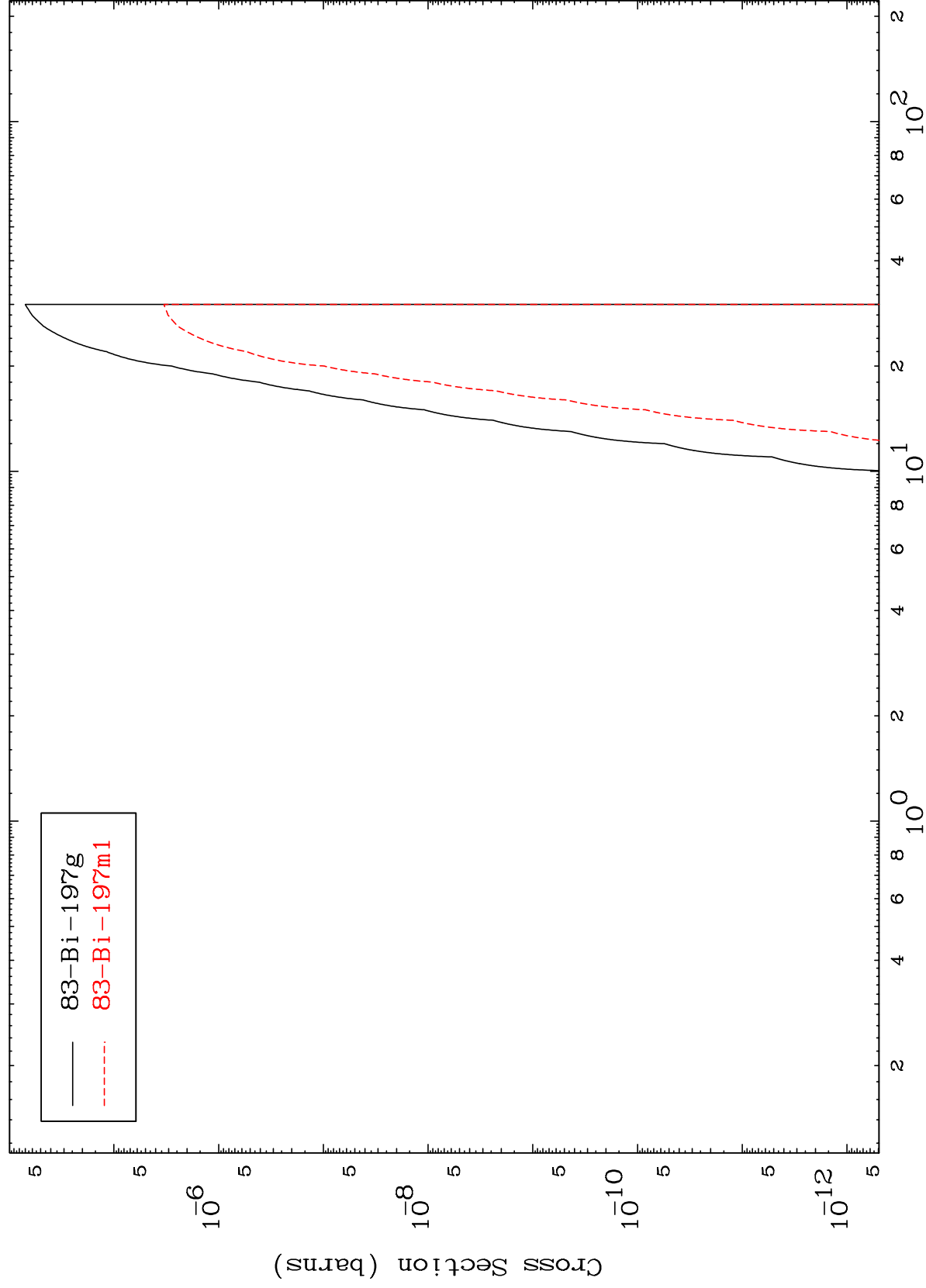
Radionuclide Production Cross Section
(He-3,d)



Radionuclide Production Cross Section

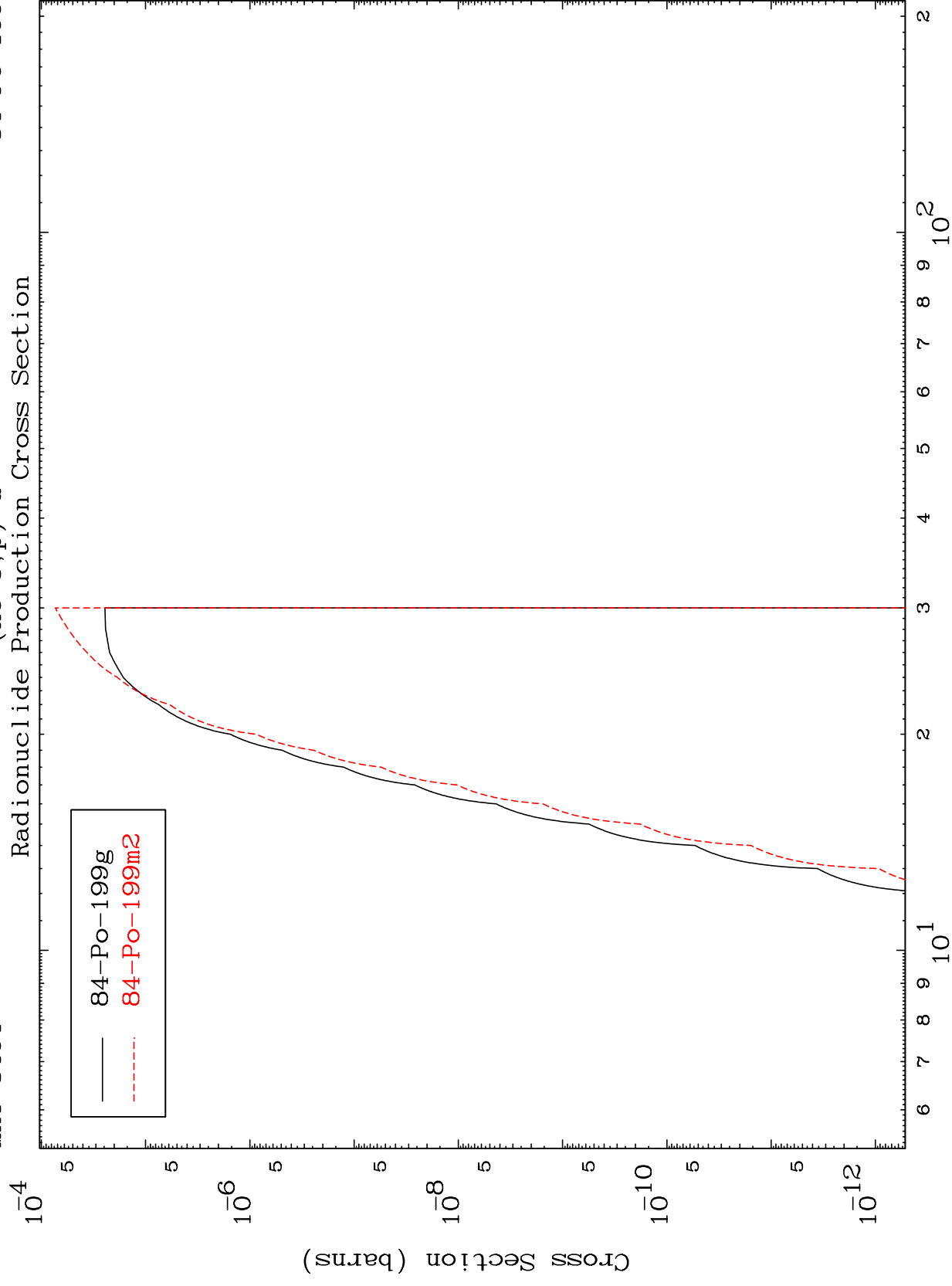


Radionuclide Production Cross Section



$(\text{He-3}, p)$ d

Radionuclide Production Cross Section



Radionuclide Production Cross Section

