

Program EVALPLOT
(Version 2018-1)

by

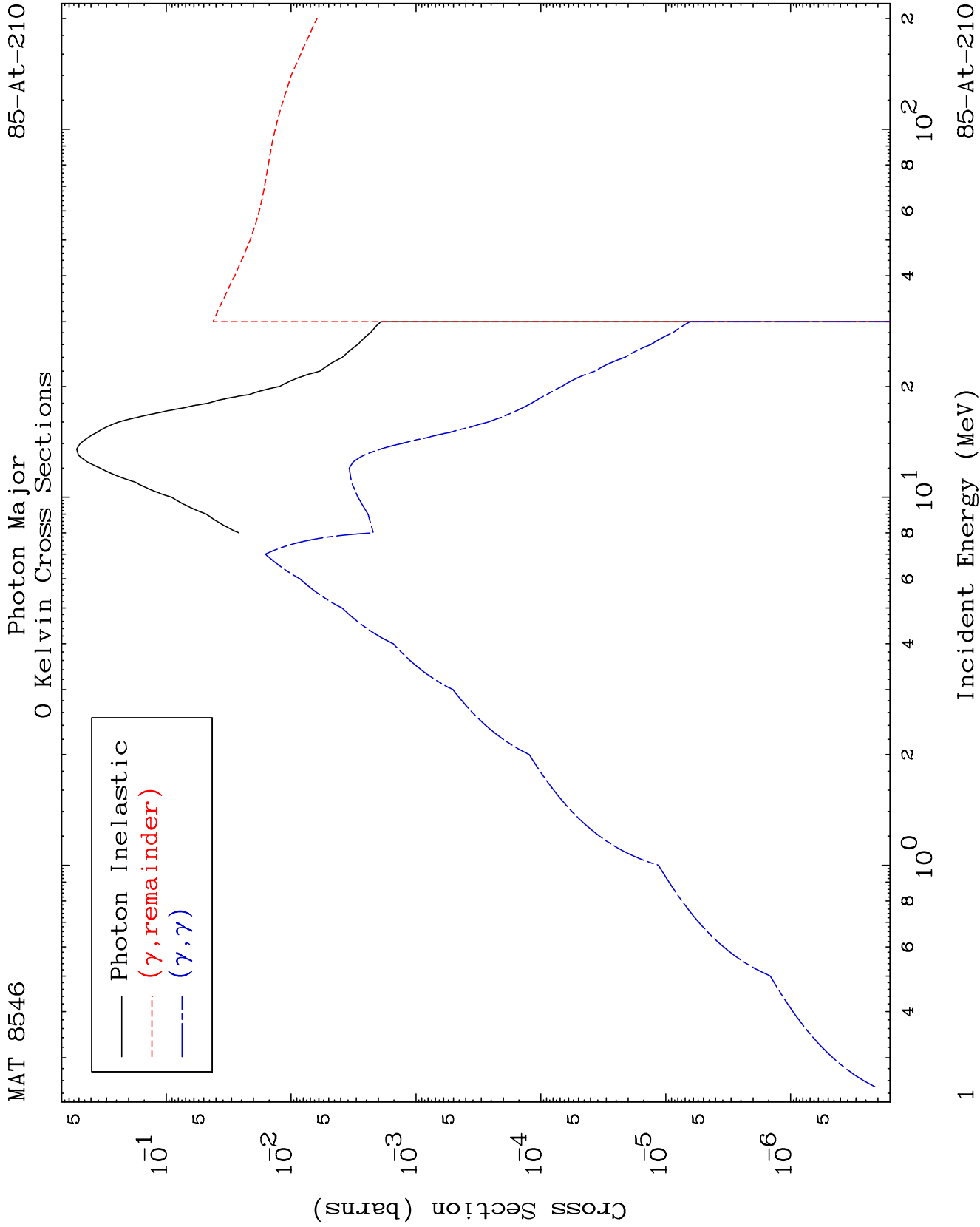
Dermott E. Cullen
(Present Contact Information)

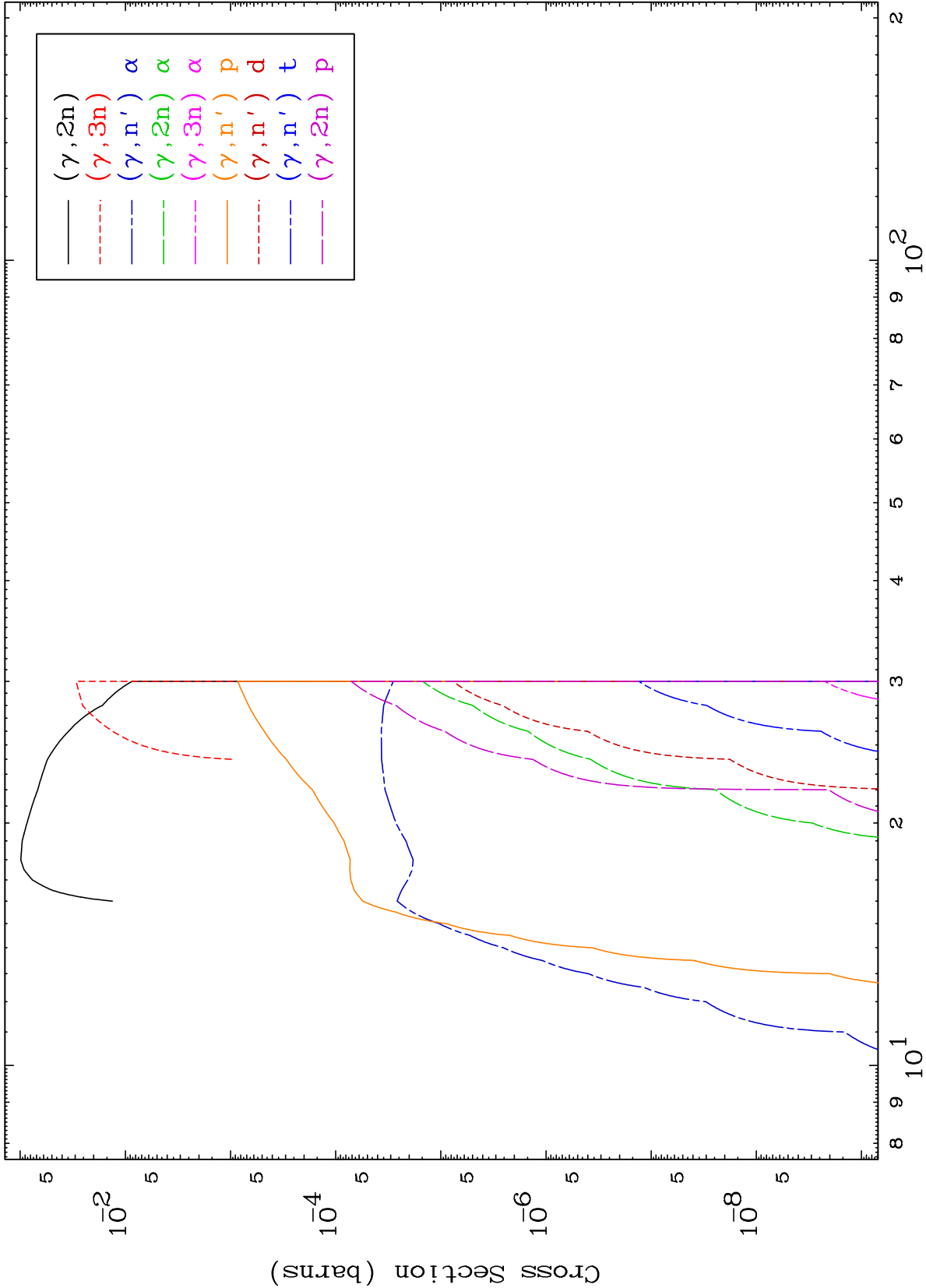
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

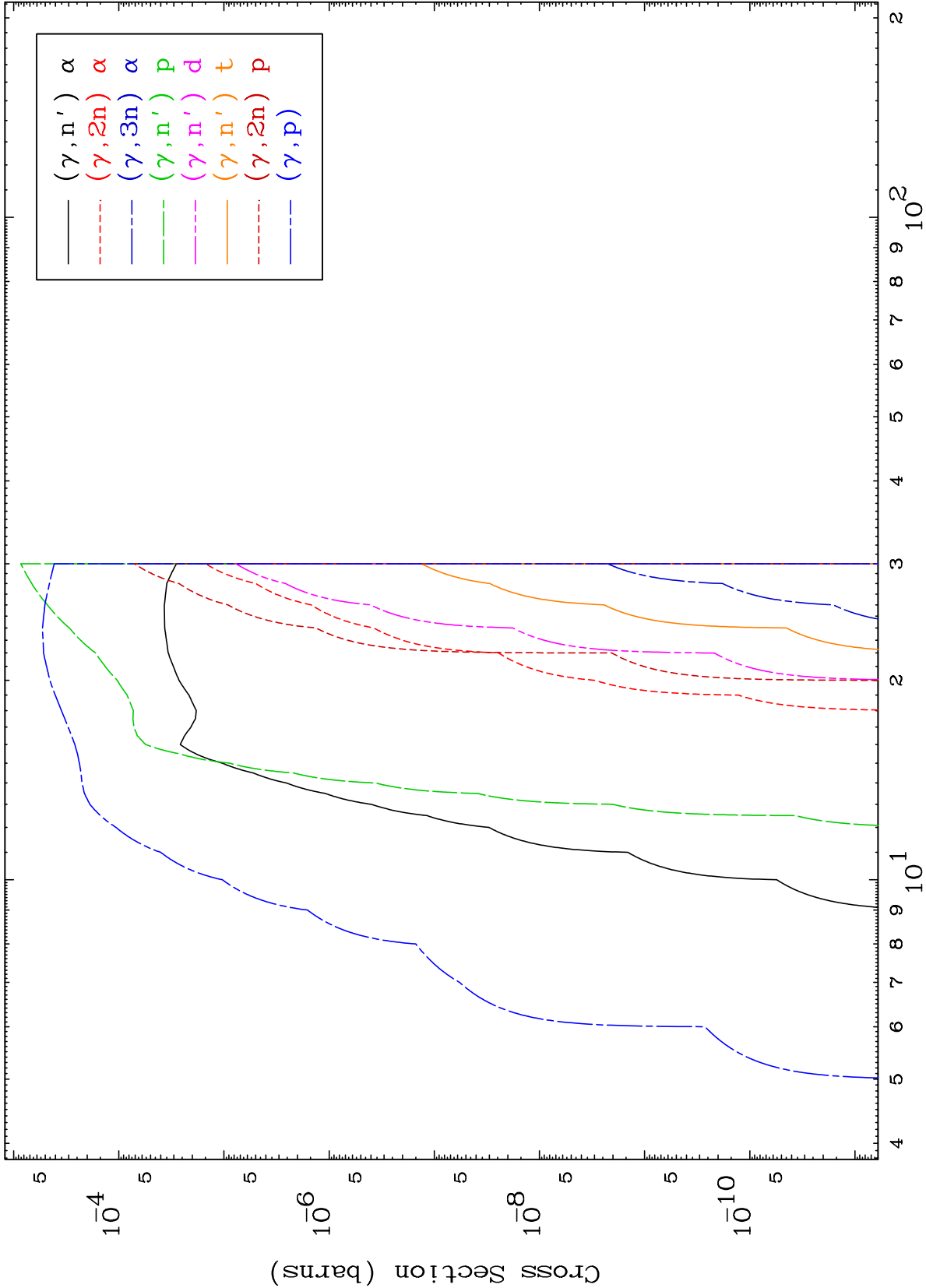
Tele: 925-443-1911

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

Press Mouse Button to Start





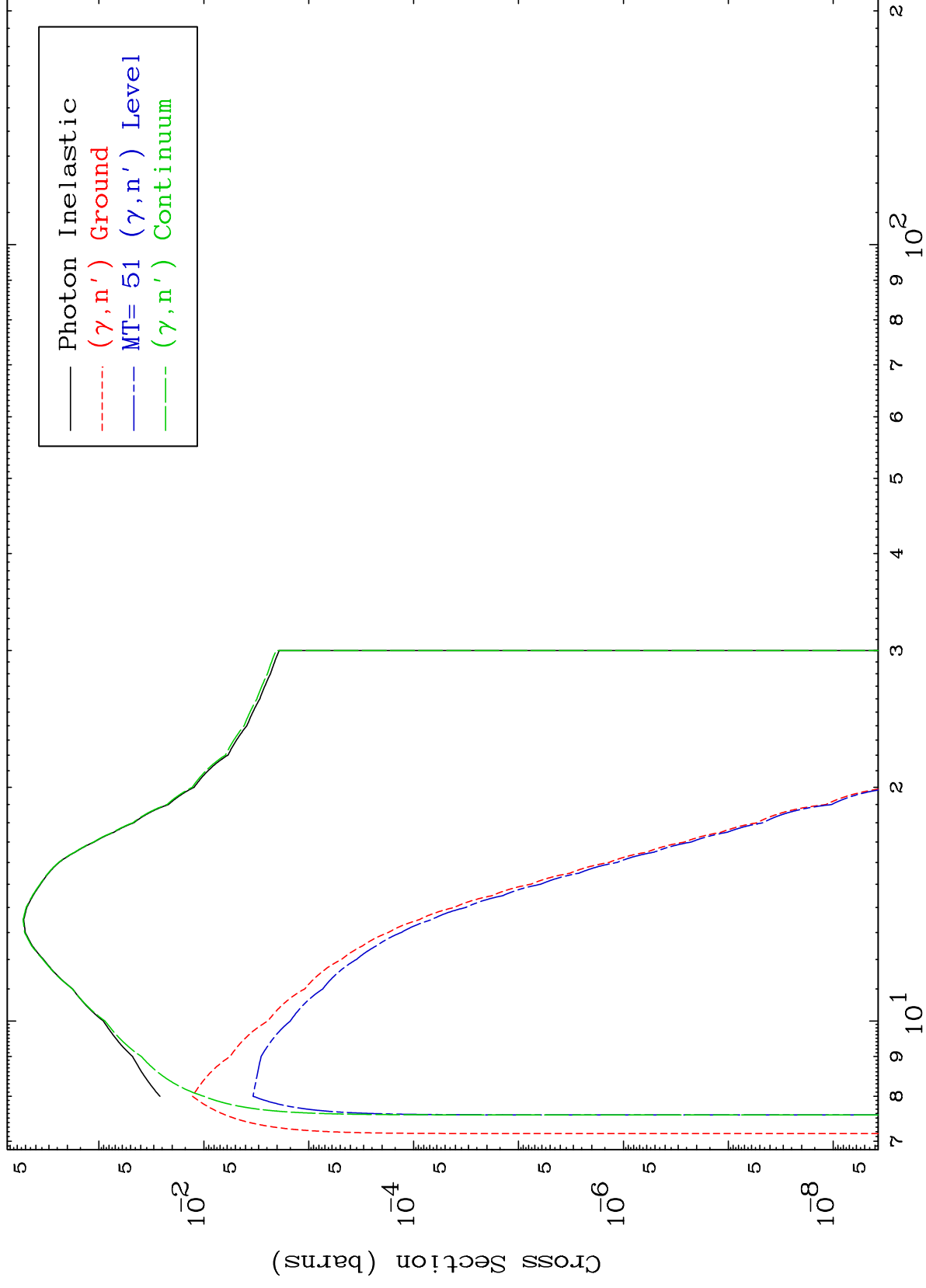


MAT 8546

(γ, n') Level

85-At-210

0 Kelvin Cross Sections



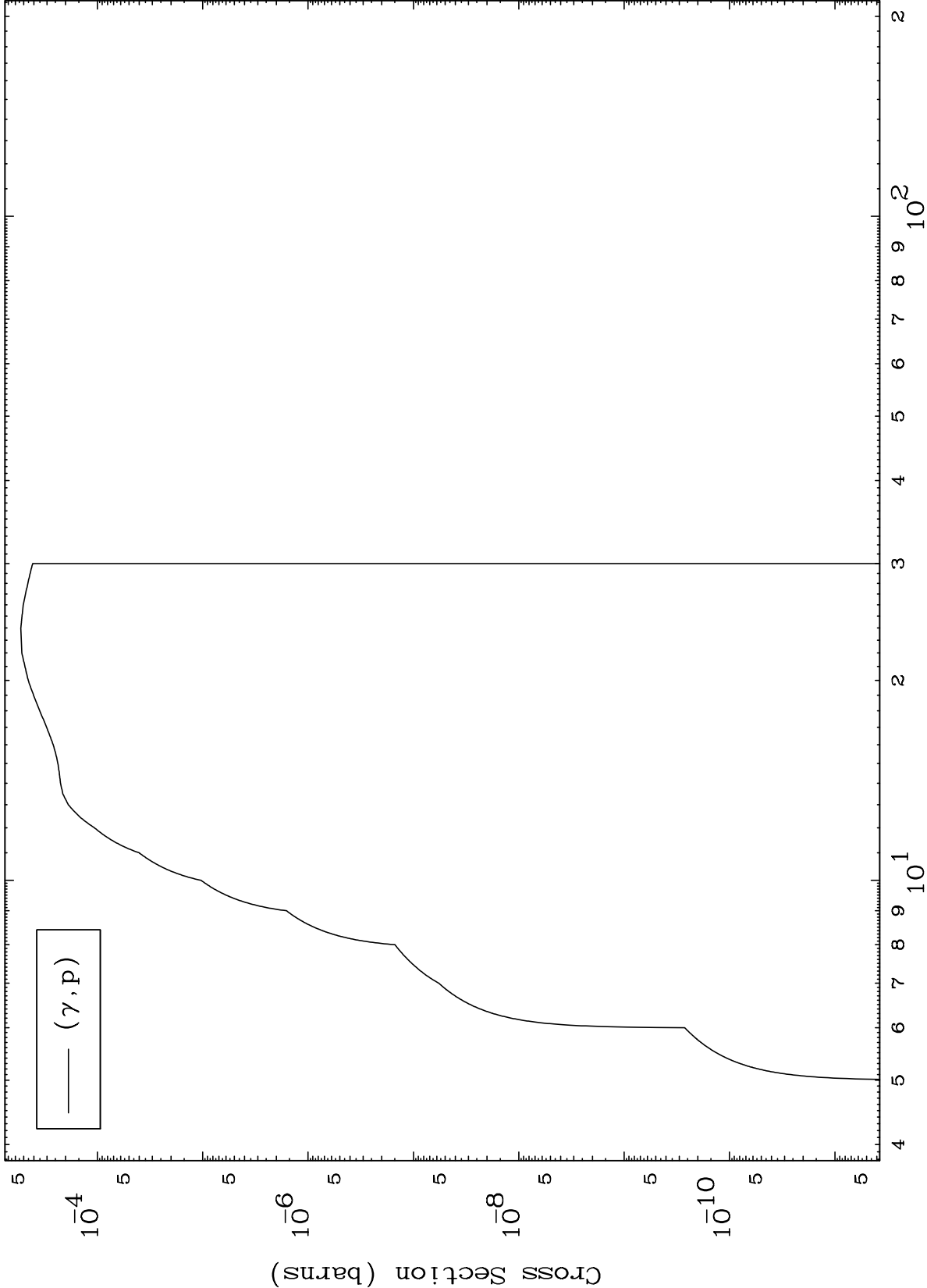
Incident Energy (MeV)

85-At-210

MAT 8546

85-At-210

(γ ,p) Levels
0 Kelvin Cross Sections



Incident Energy (MeV)

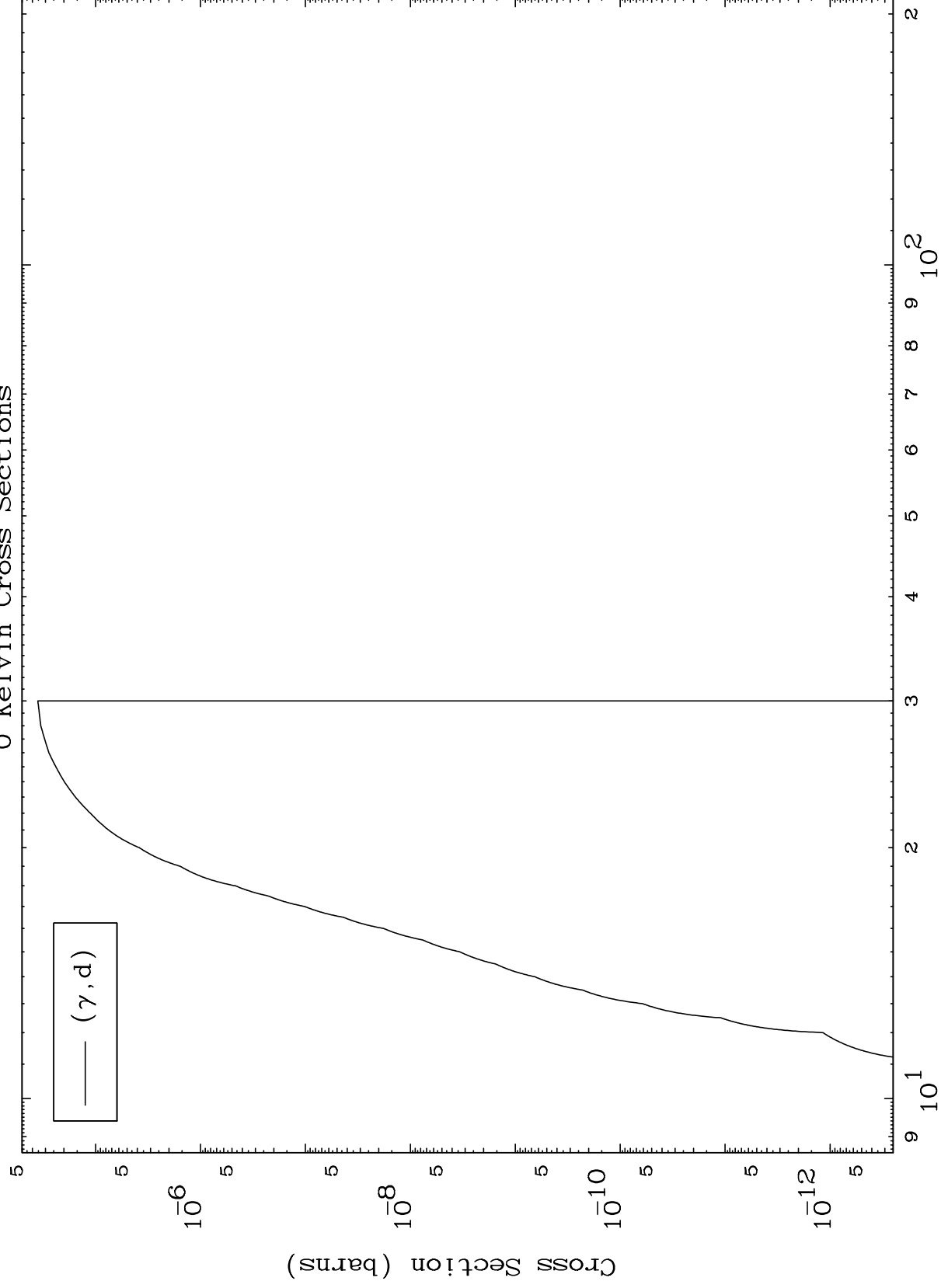
85-At-210

6

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85-At-210

(γ ,d) Levels
0 Kelvin Cross Sections

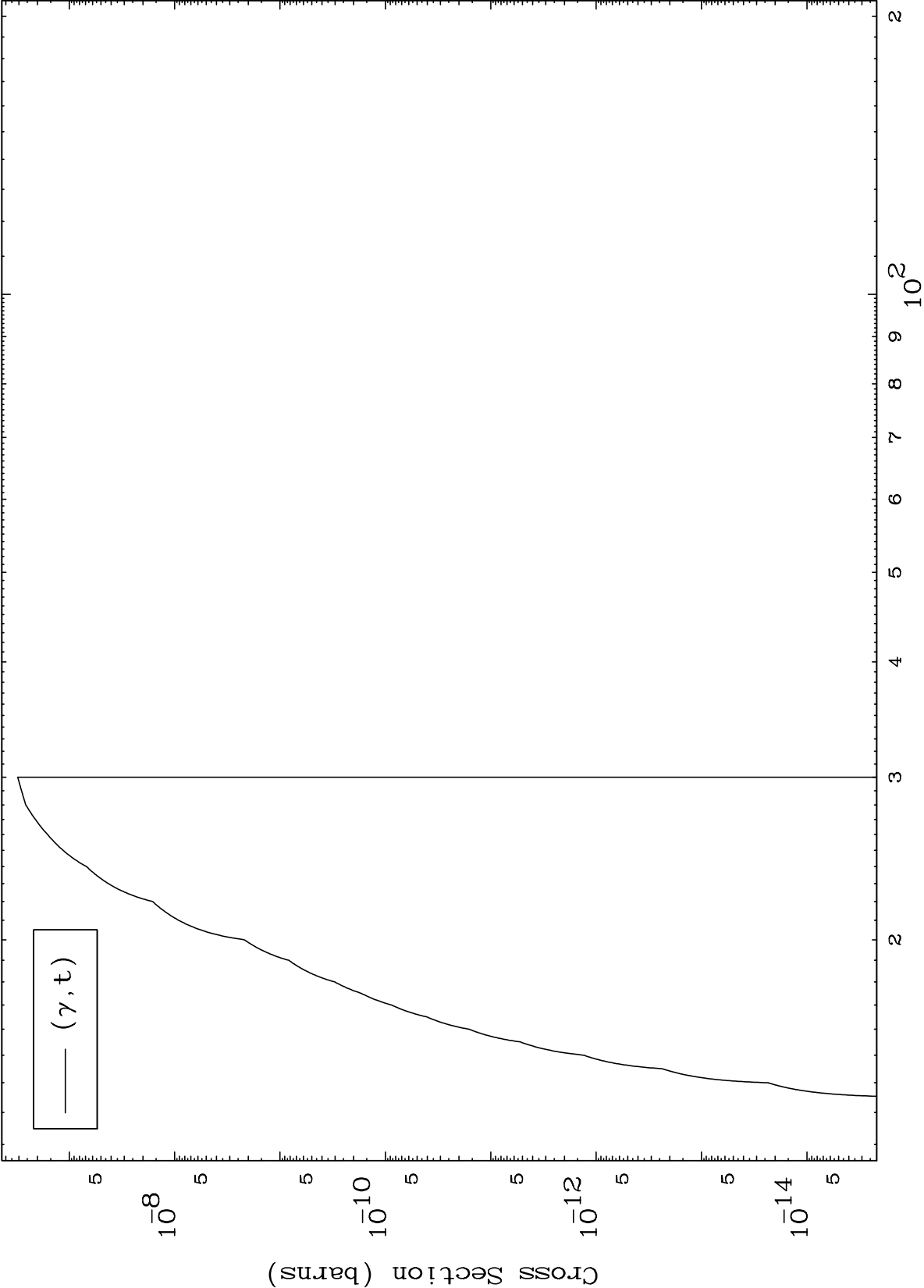


85-At-210

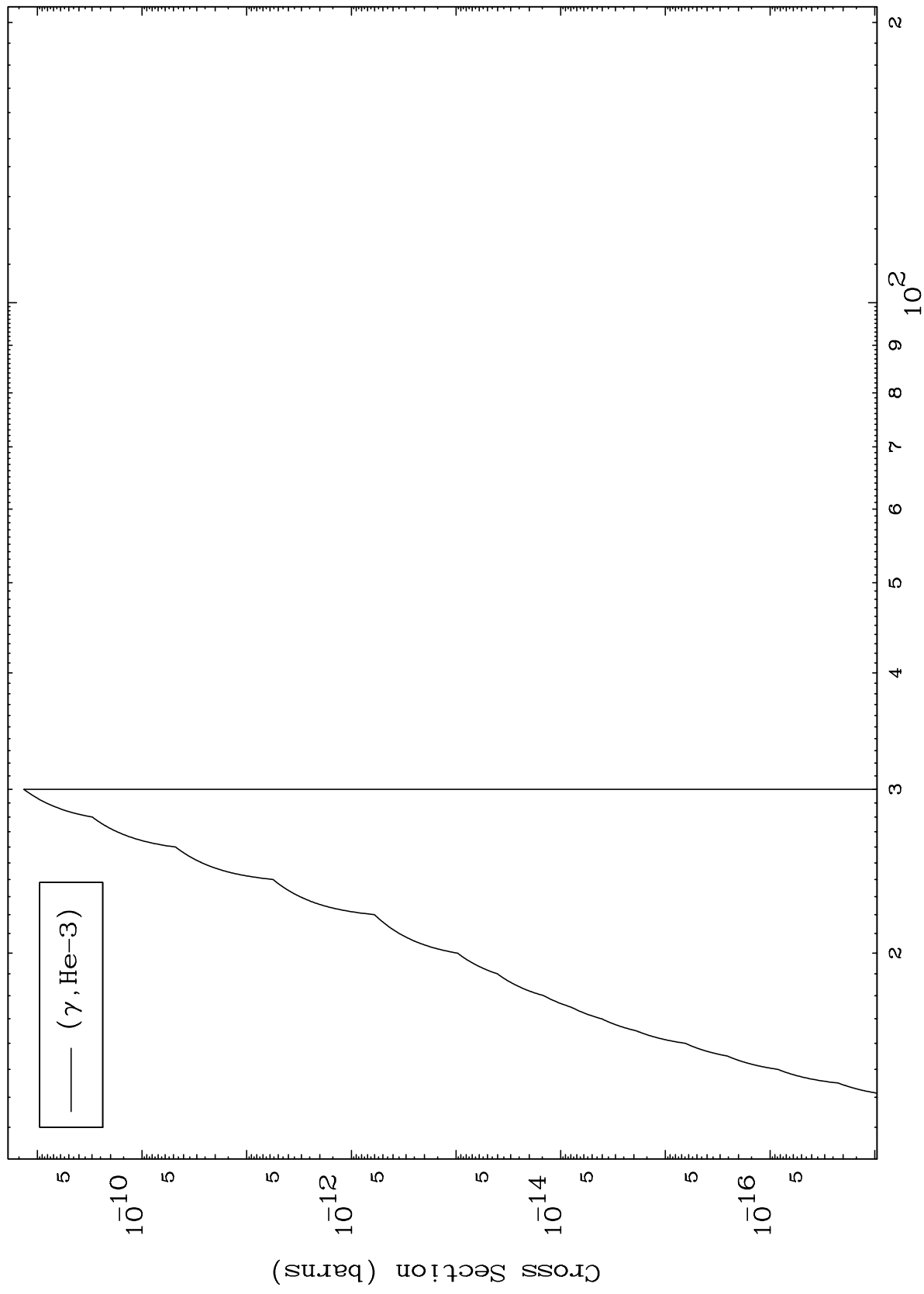
Incident Energy (MeV)

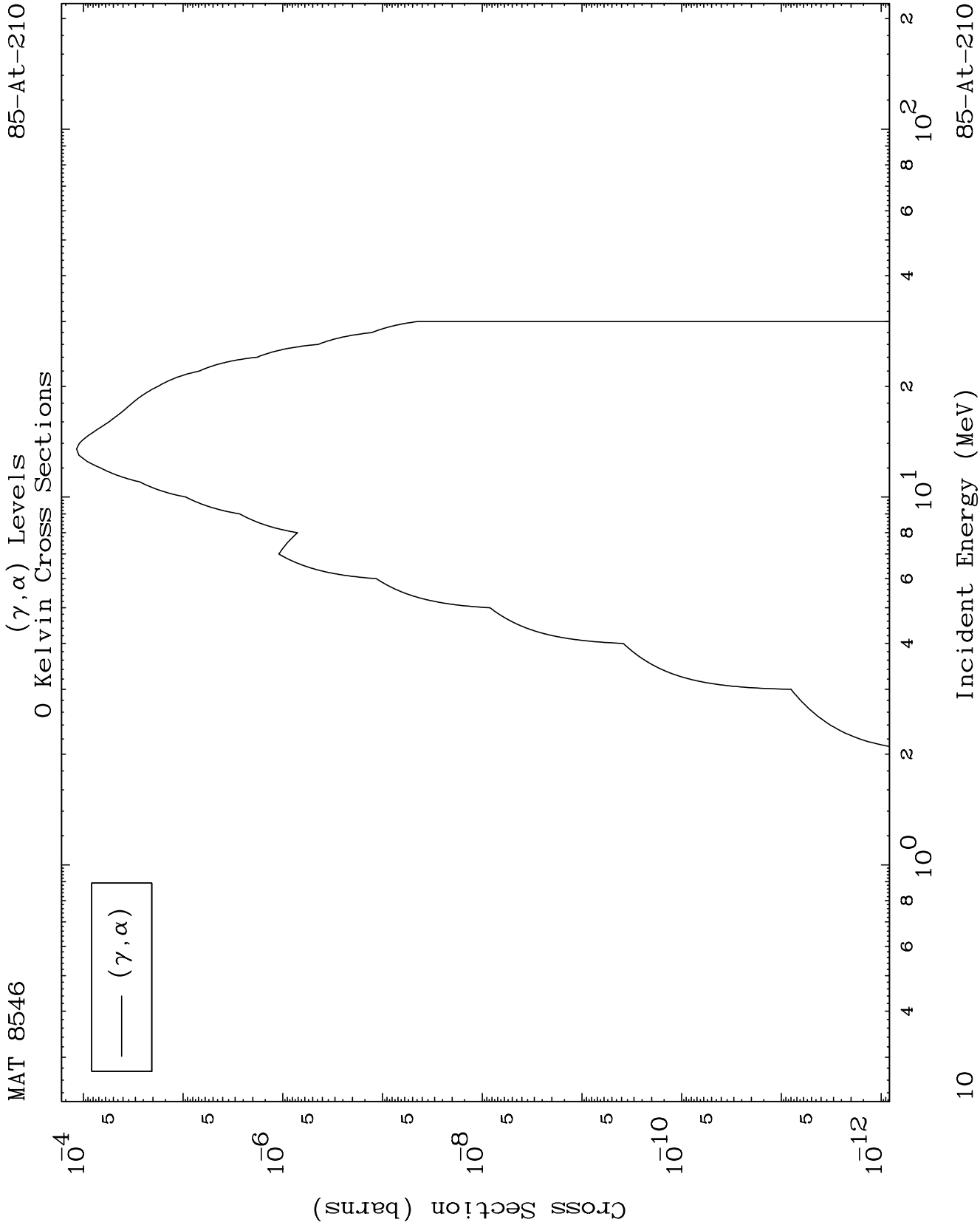
7

(γ, t) Levels
0 Kelvin Cross Sections



(γ ,He3) Levels
0 Kelvin Cross Sections



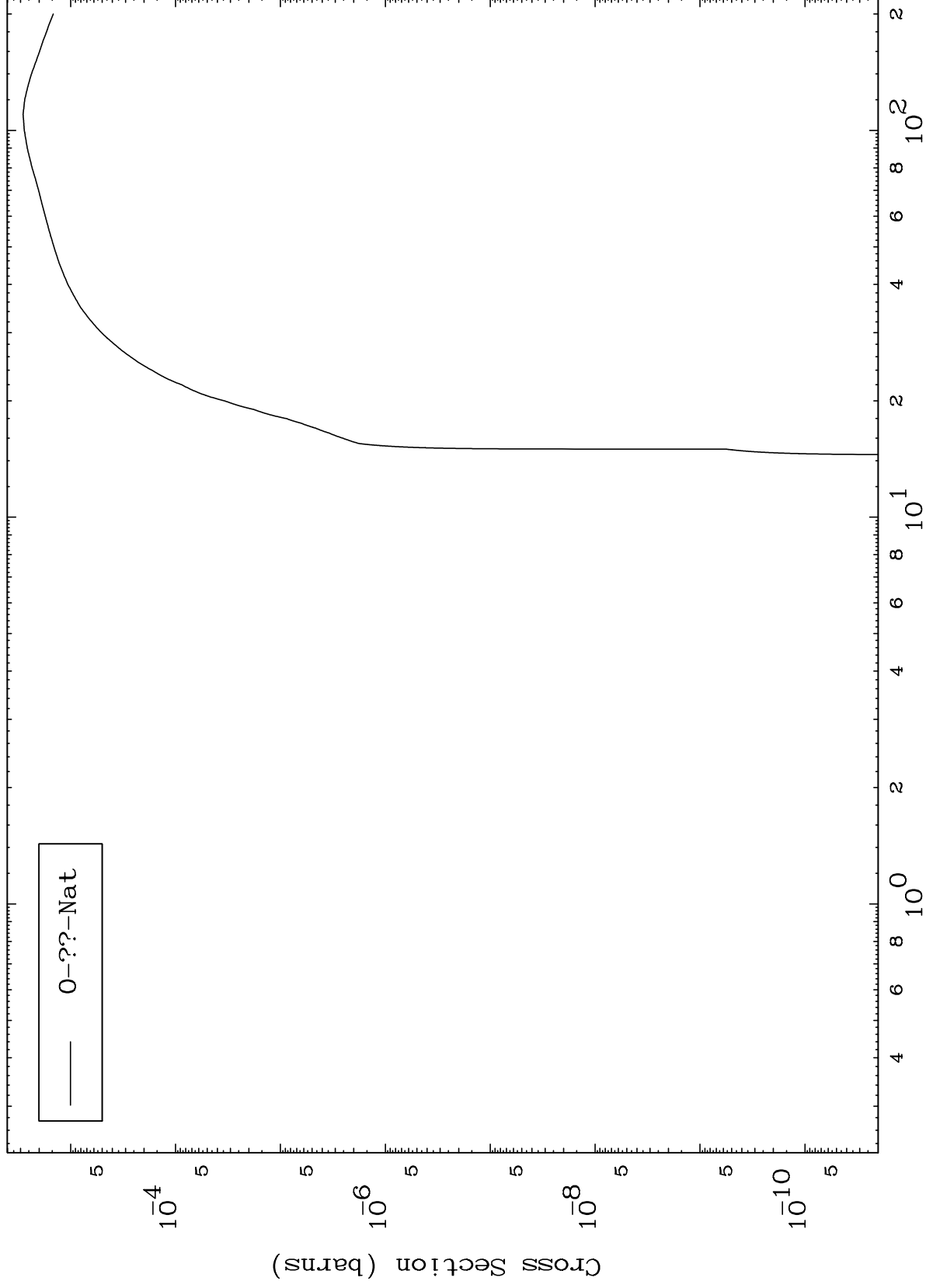


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Photon Fission

85-At-210

Radionuclide Production Cross Section

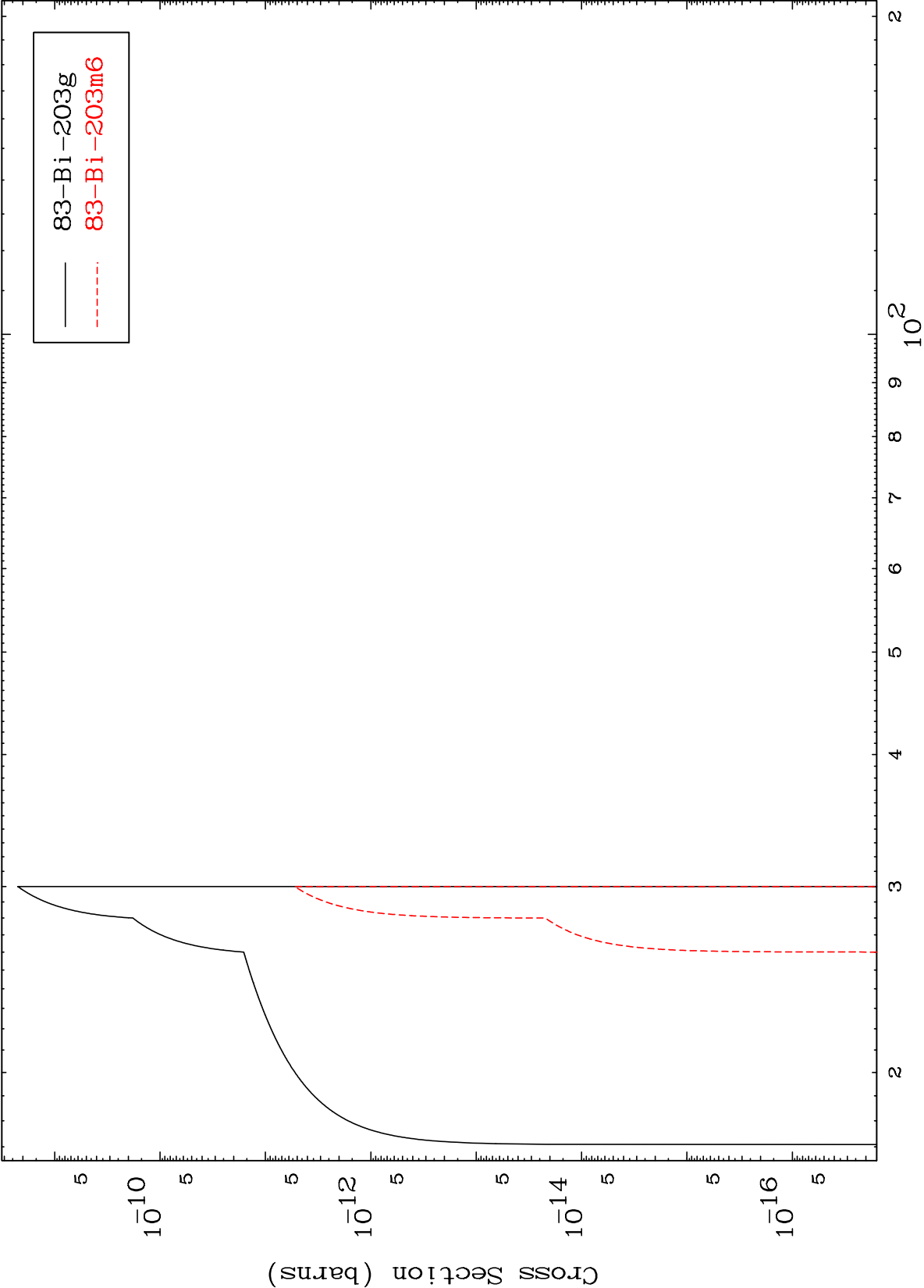


11

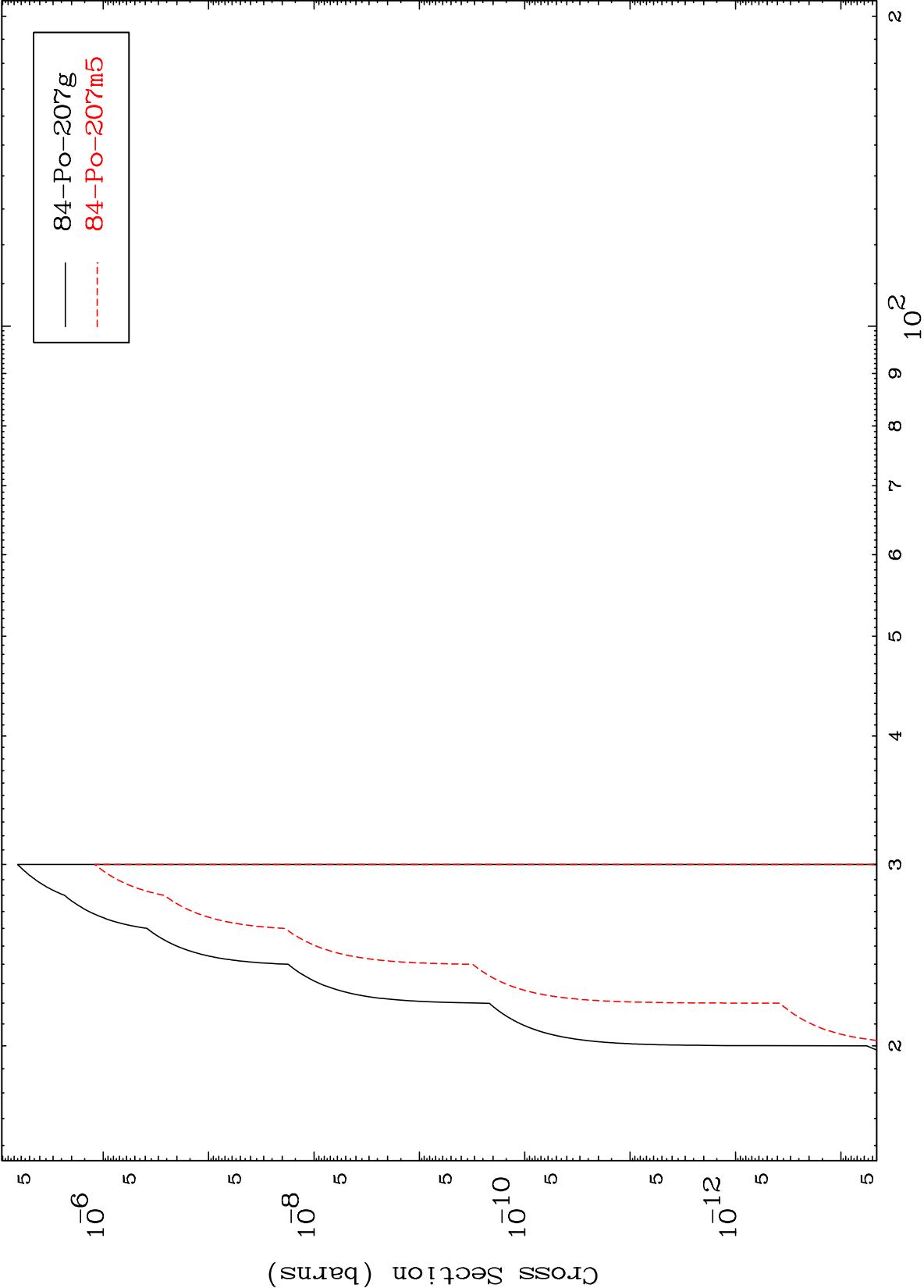
Incident Energy (MeV)

85-At-210

$(\gamma, 3n) \alpha$
Radionuclide Production Cross Section



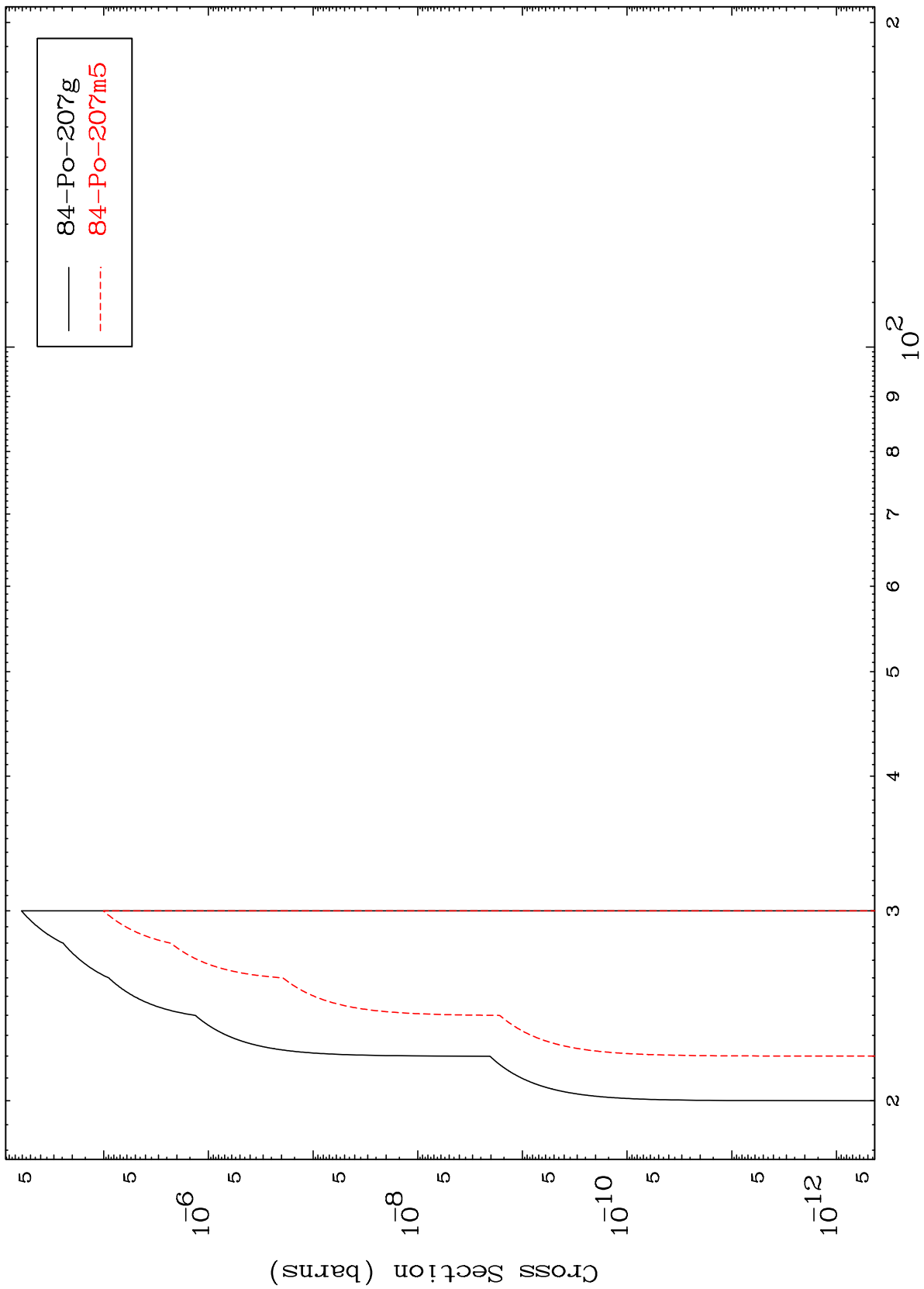
(γ, n') d
Radionuclide Production Cross Section



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85-At-210

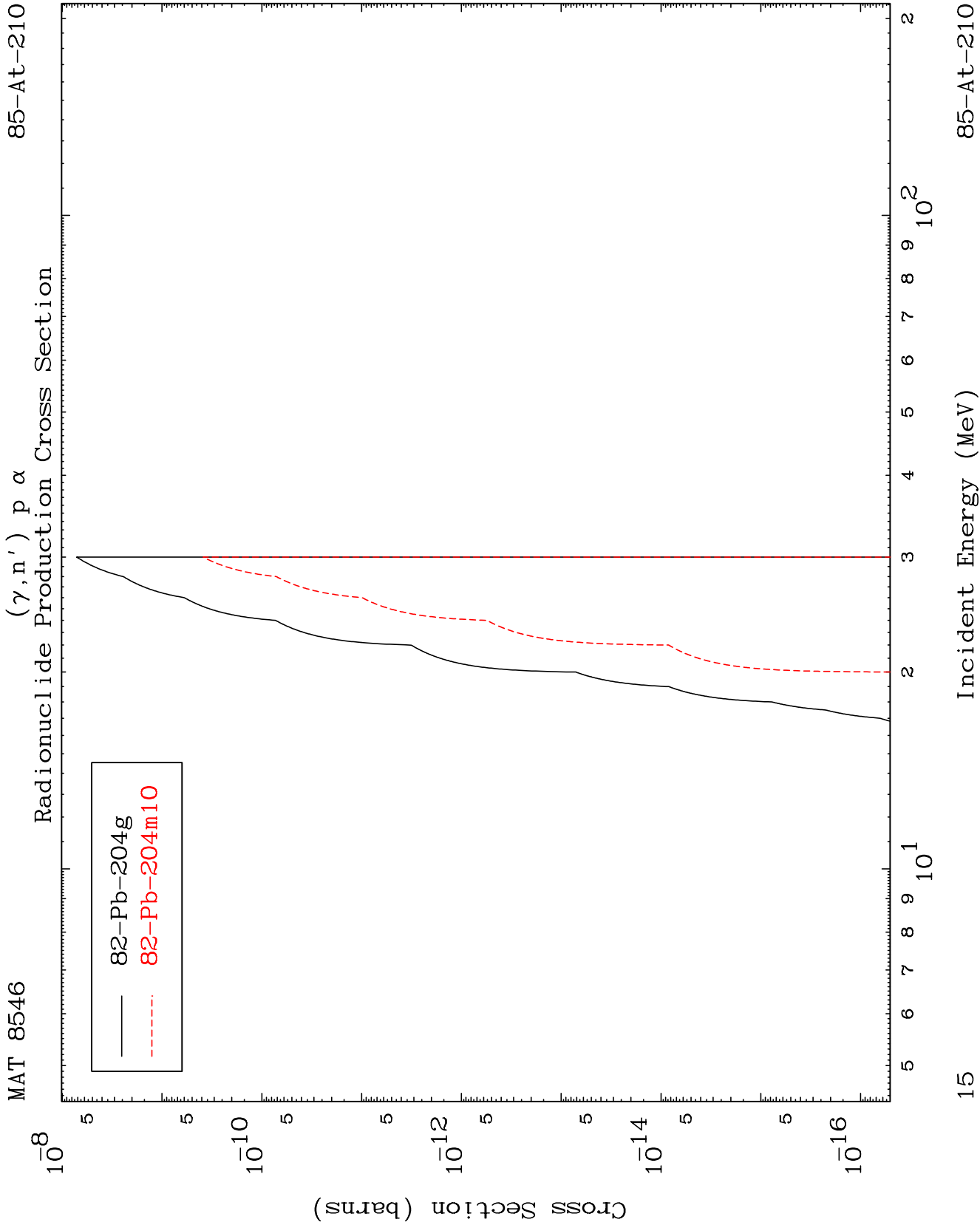
$(\gamma, 2n)$ p
Radionuclide Production Cross Section



85-At-210

Incident Energy (MeV)

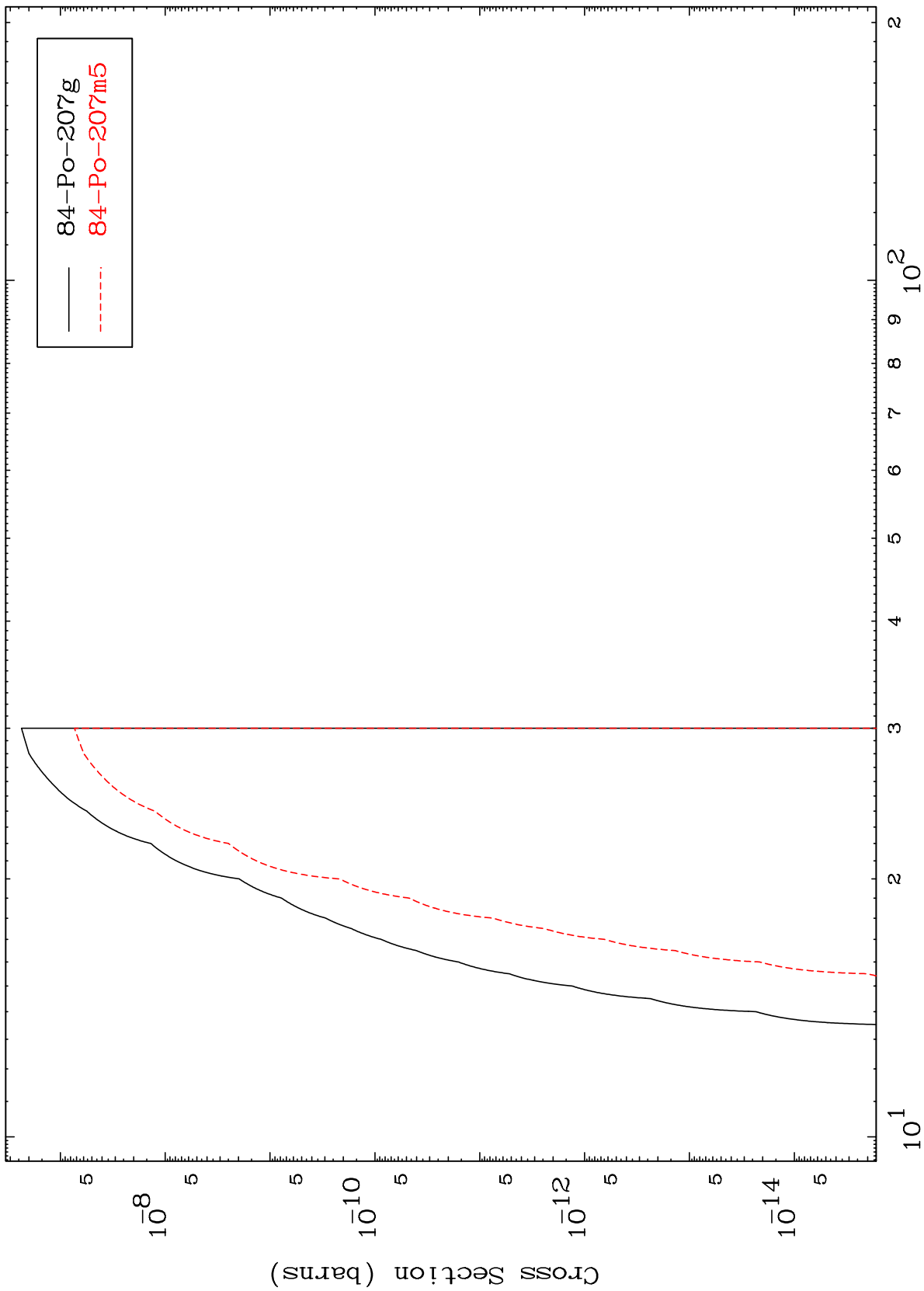
14



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85-At-210

(γ, t)
Radionuclide Production Cross Section



Incident Energy (MeV)

85-At-210