

Program EVALPLOT
(Version 2017-1)

by

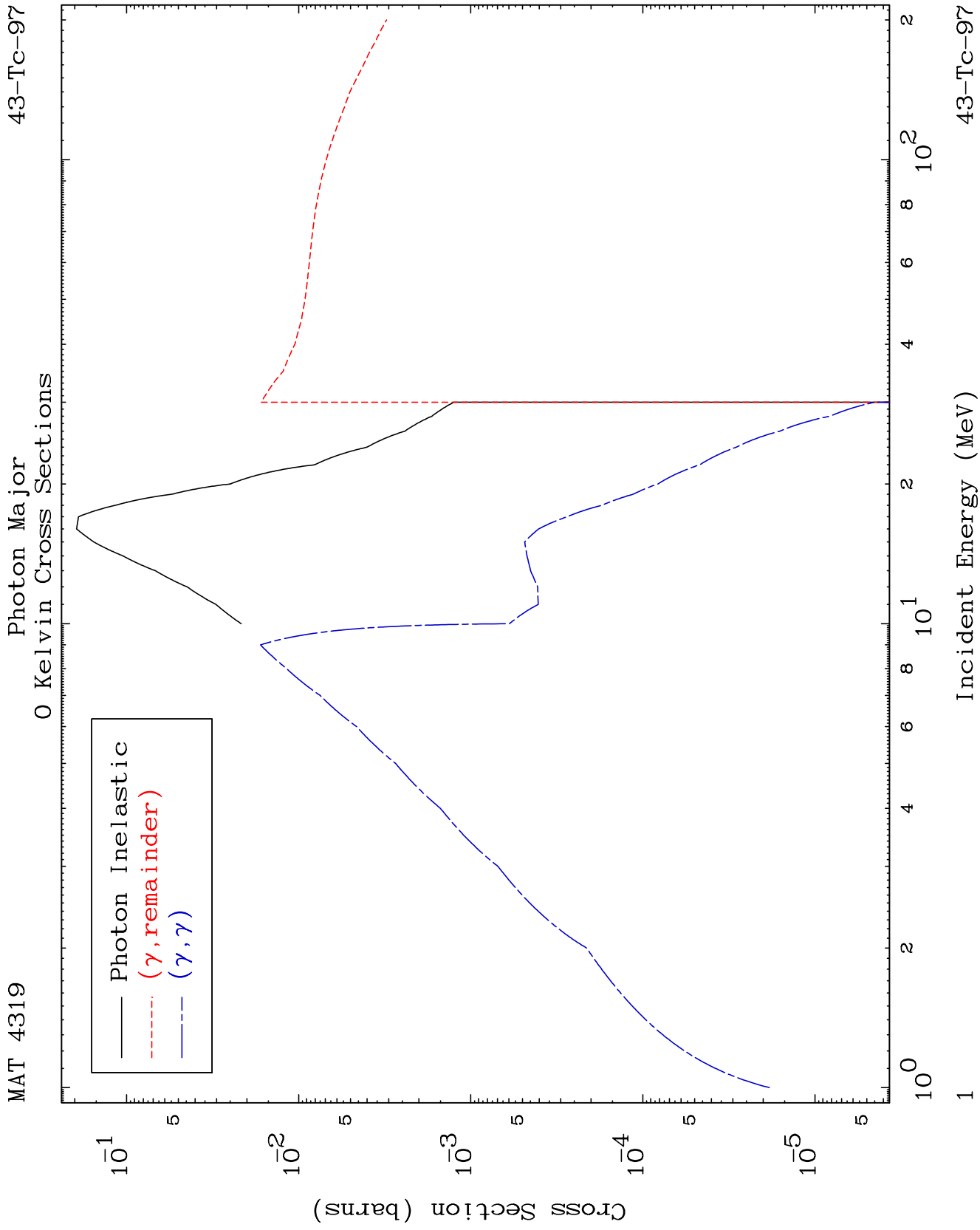
Dermott E. Cullen
(Present Contact Information)

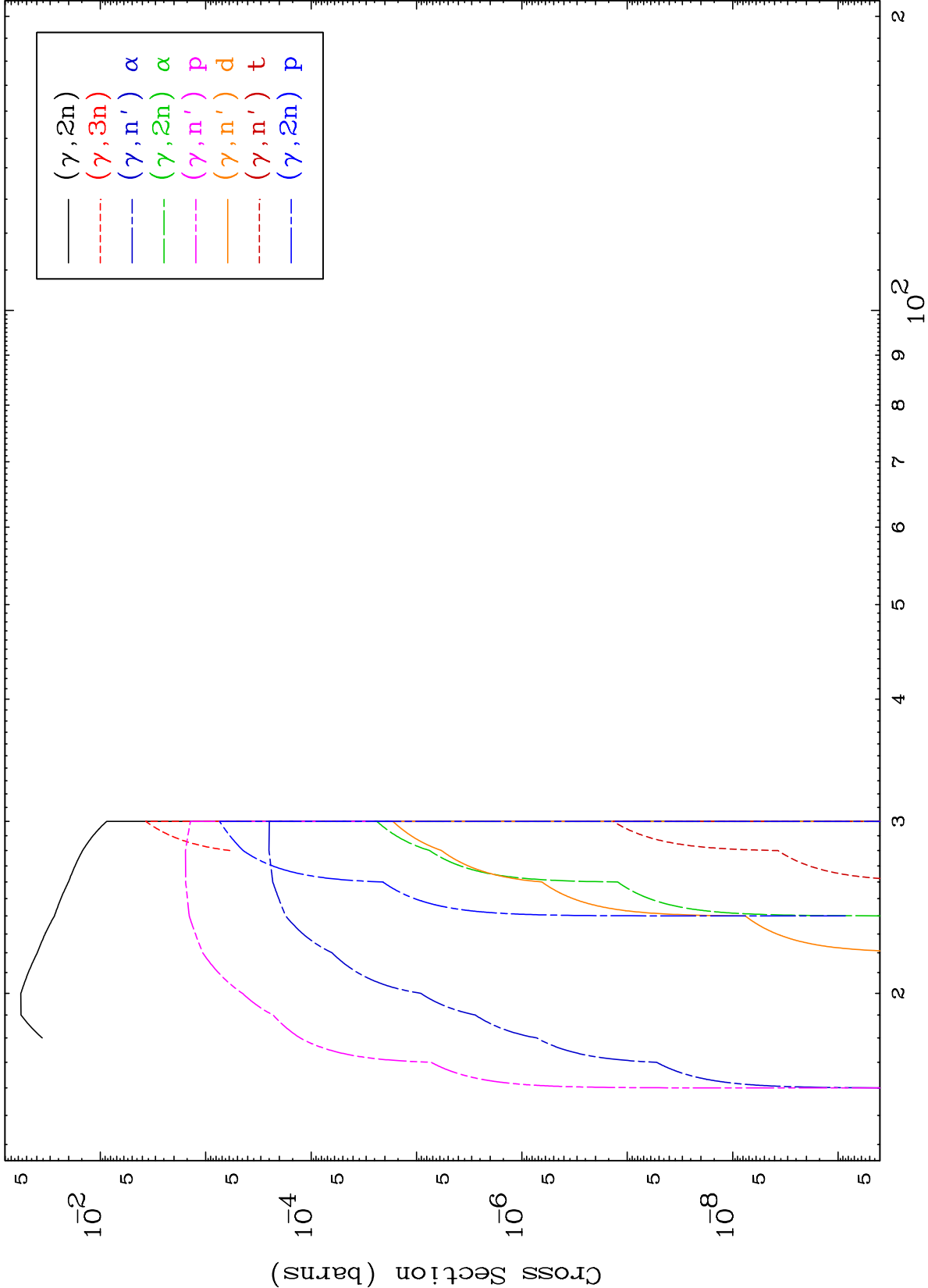
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

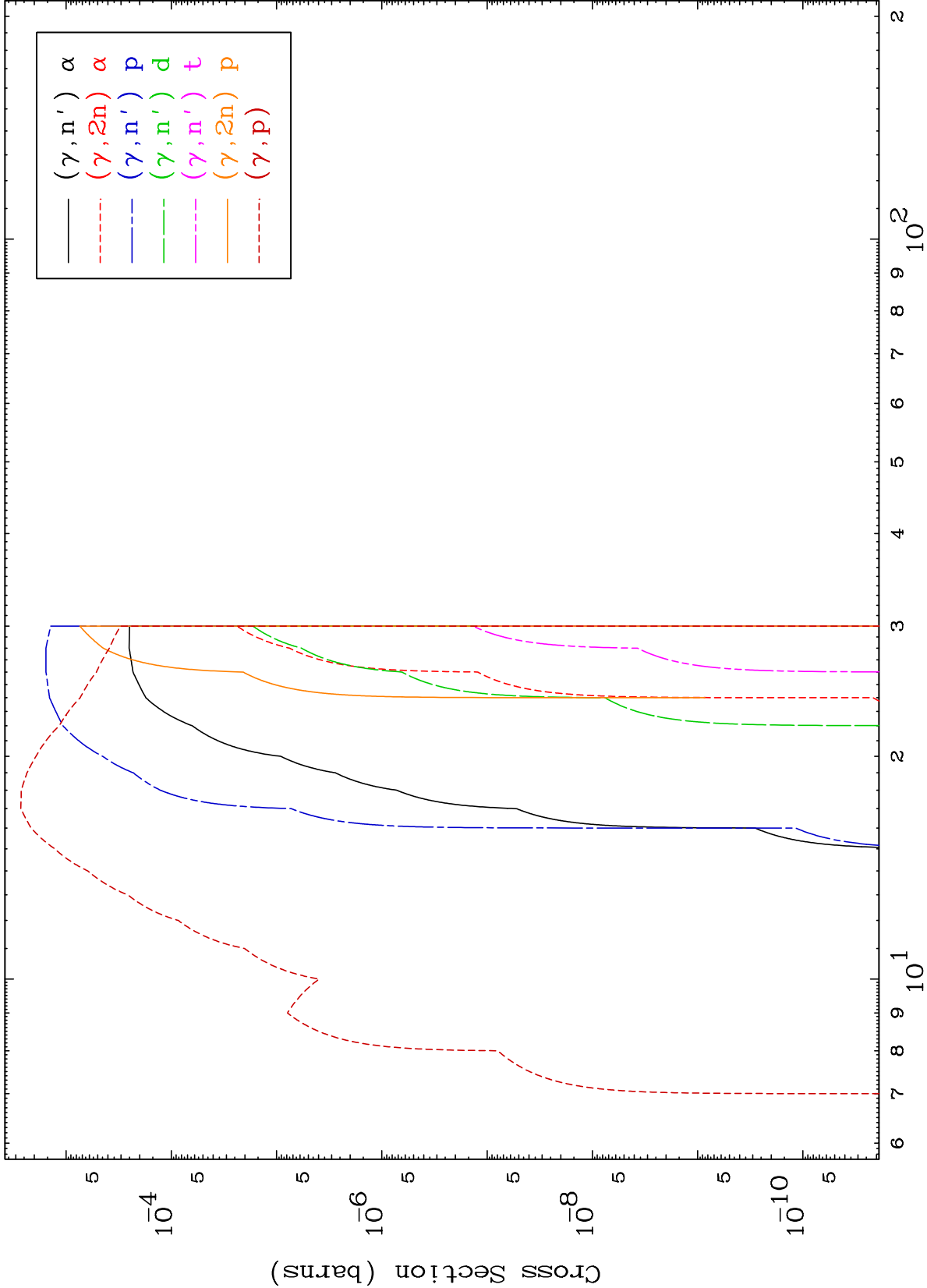
Tele: 925-443-1911

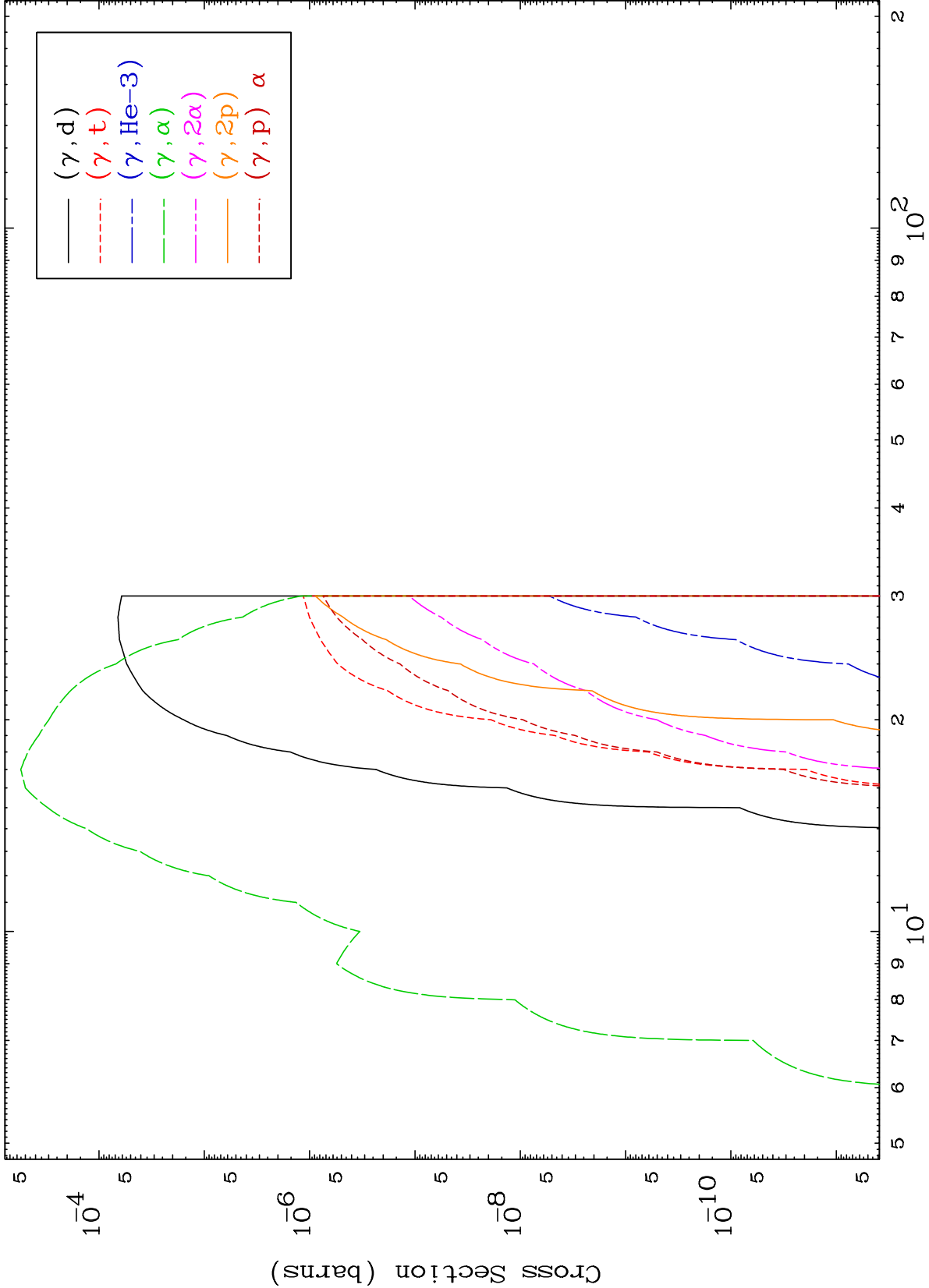
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

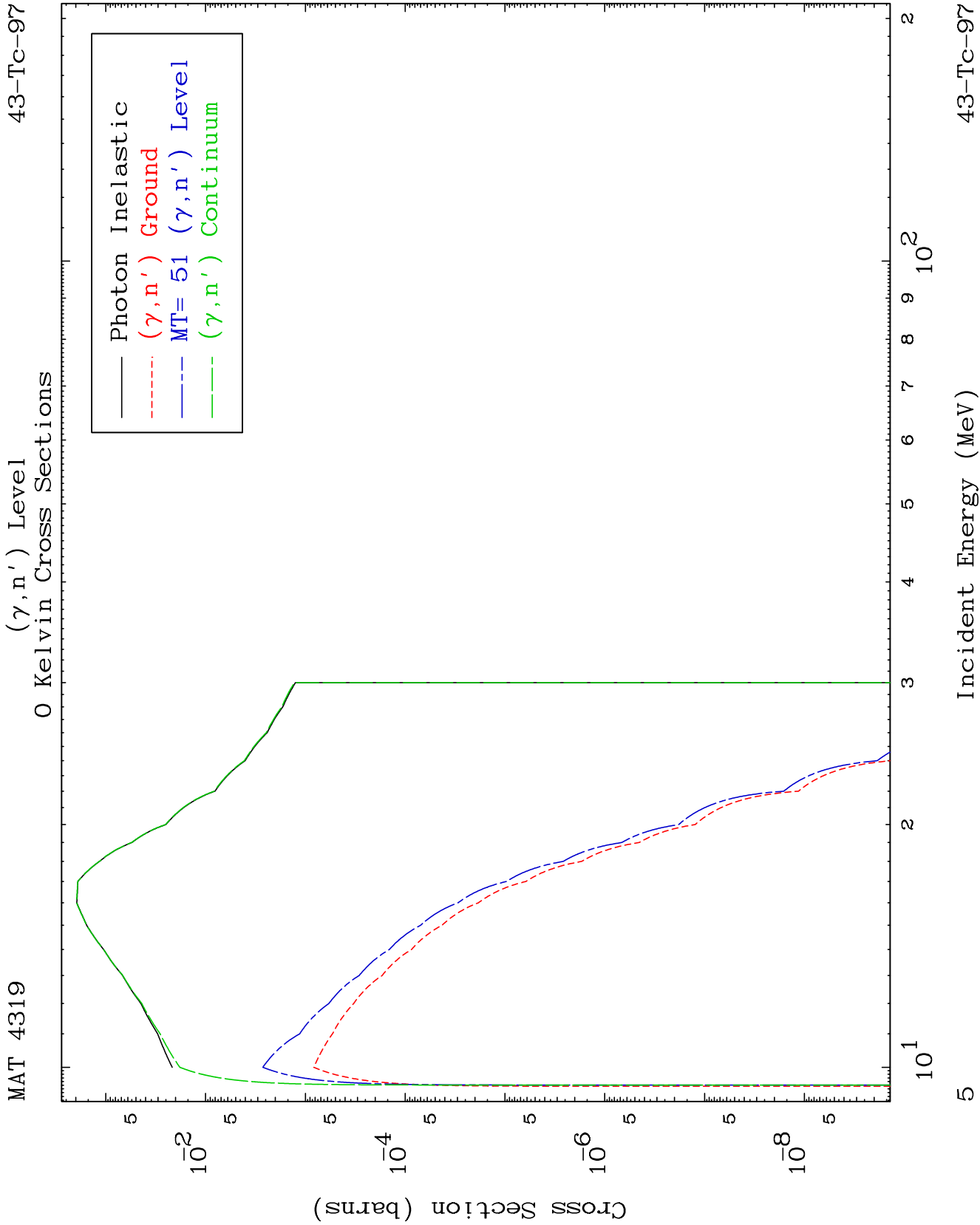
Press Mouse Button to Start



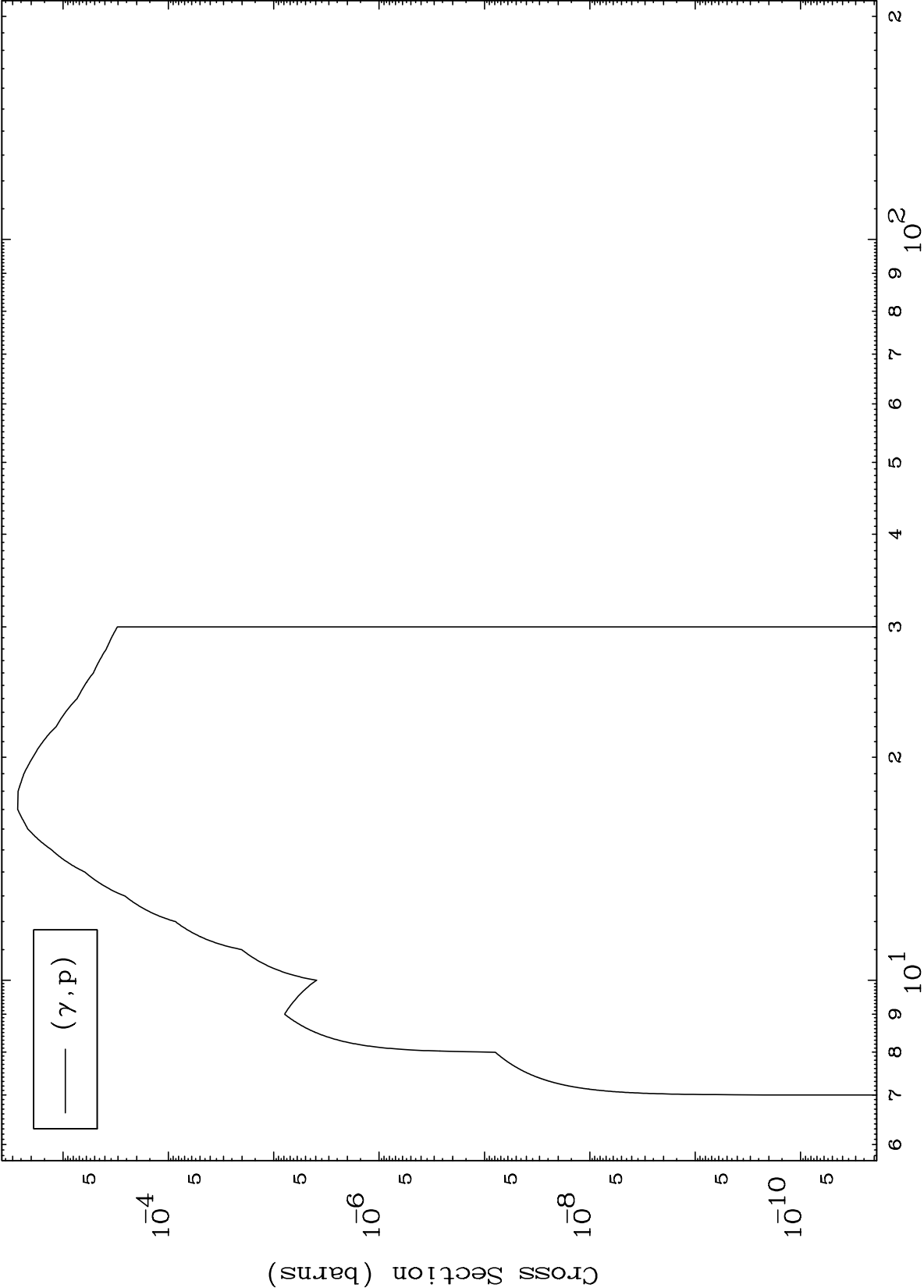








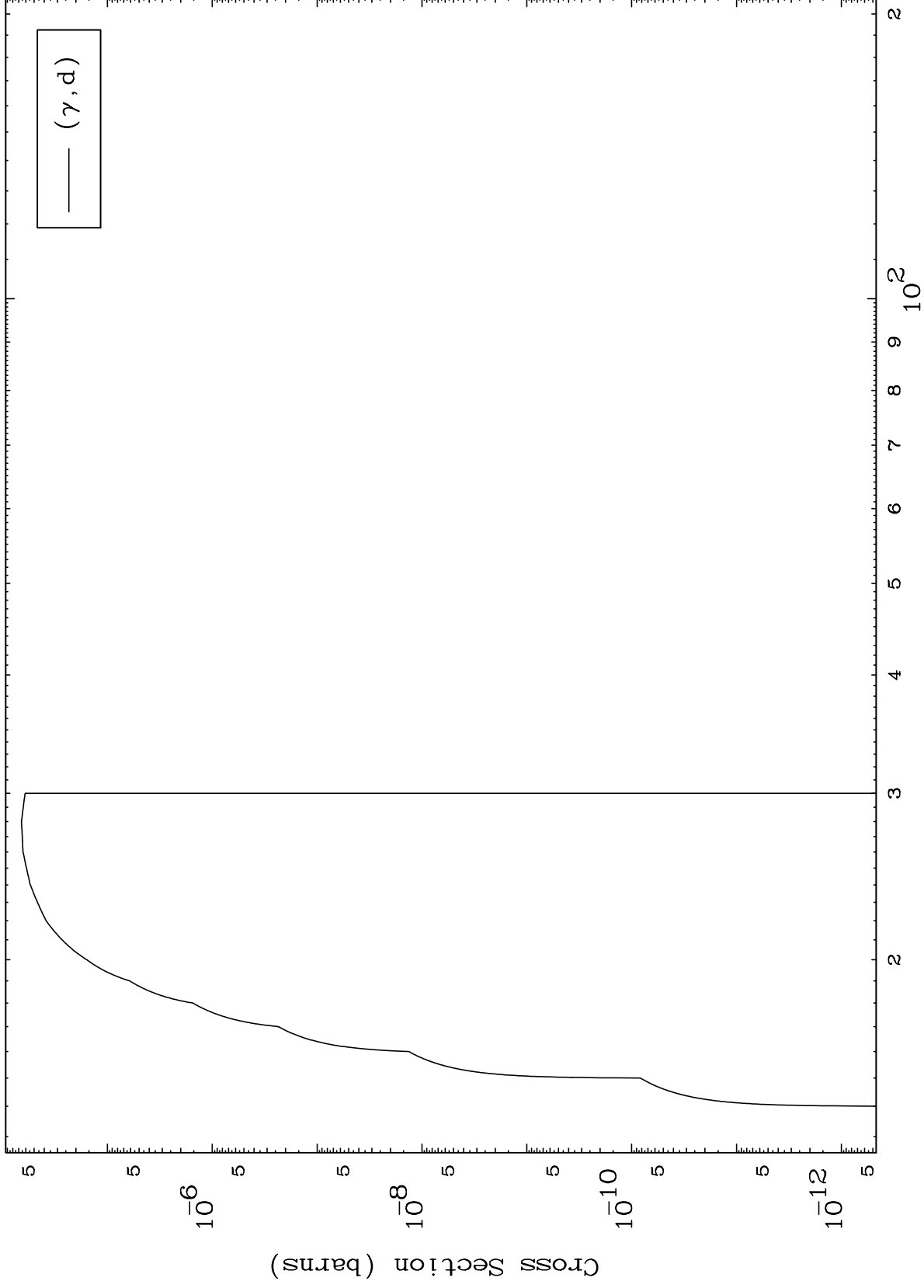
(γ, p) Levels
0 Kelvin Cross Sections



MAT 4319

43-Tc-97

(γ, d) Levels
0 Kelvin Cross Sections



— (γ, d)

7

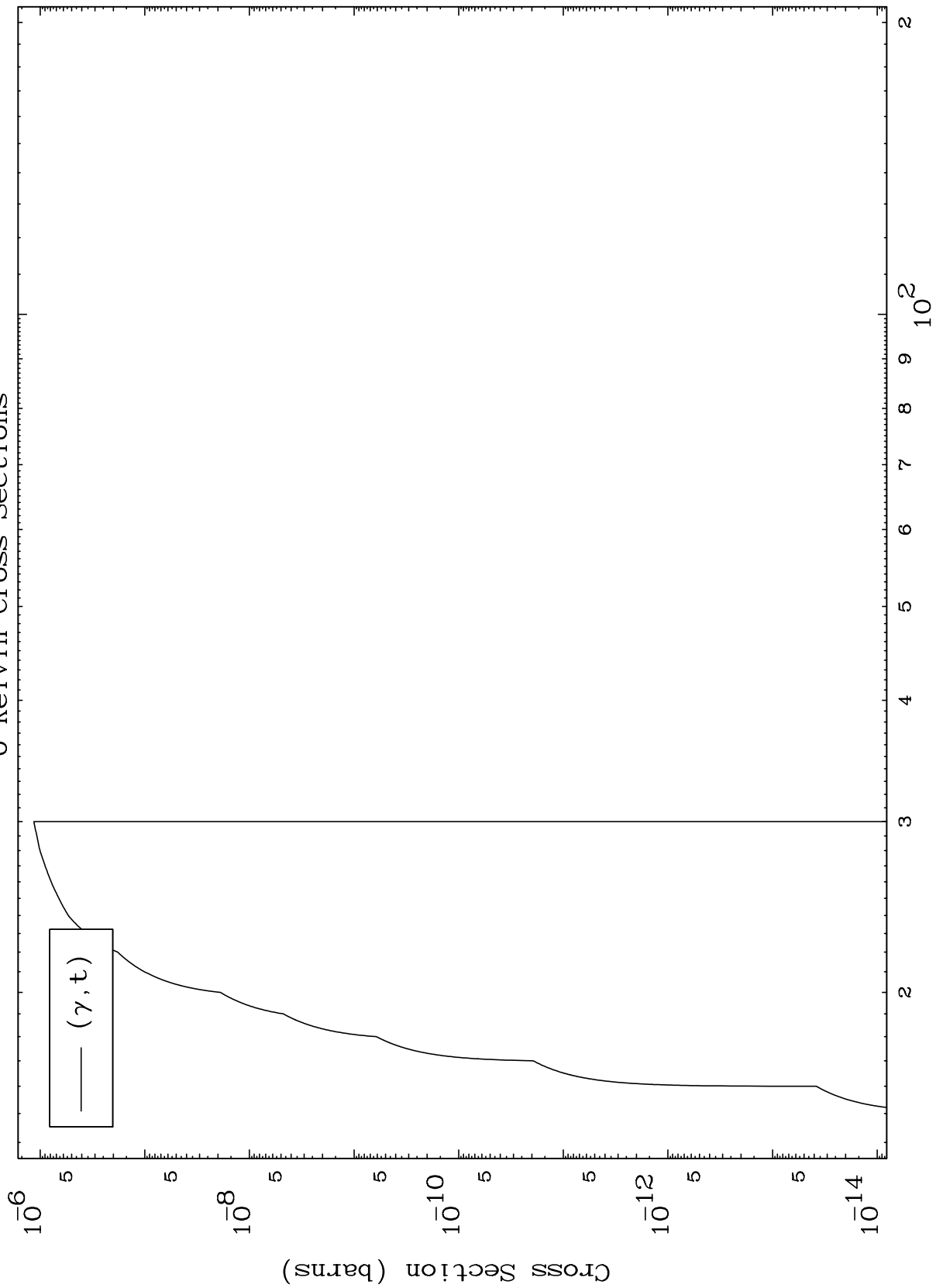
Incident Energy (MeV)

43-Tc-97

MAT 4319

43-Tc-97

(γ, t) Levels
0 Kelvin Cross Sections

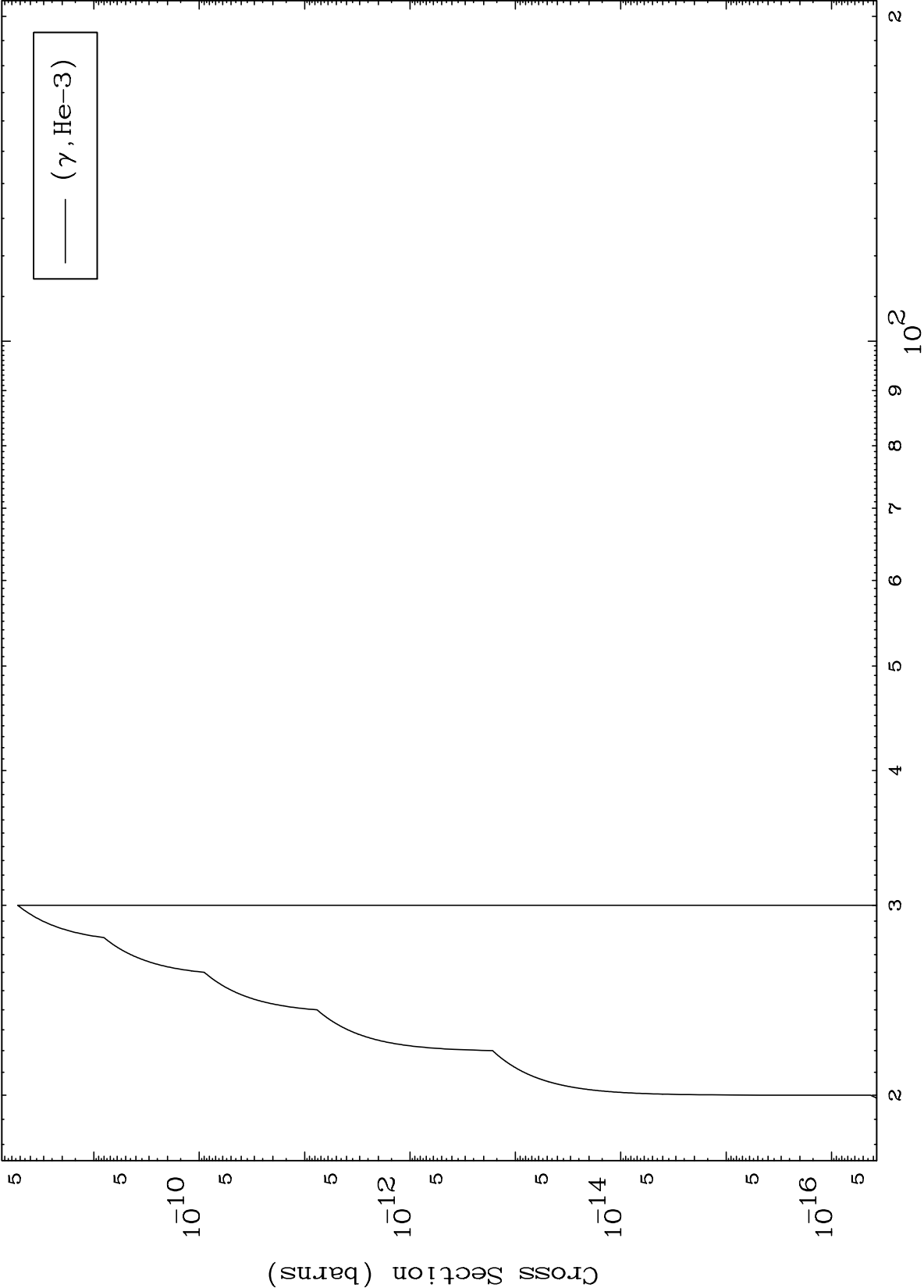


43-Tc-97

Incident Energy (MeV)

8

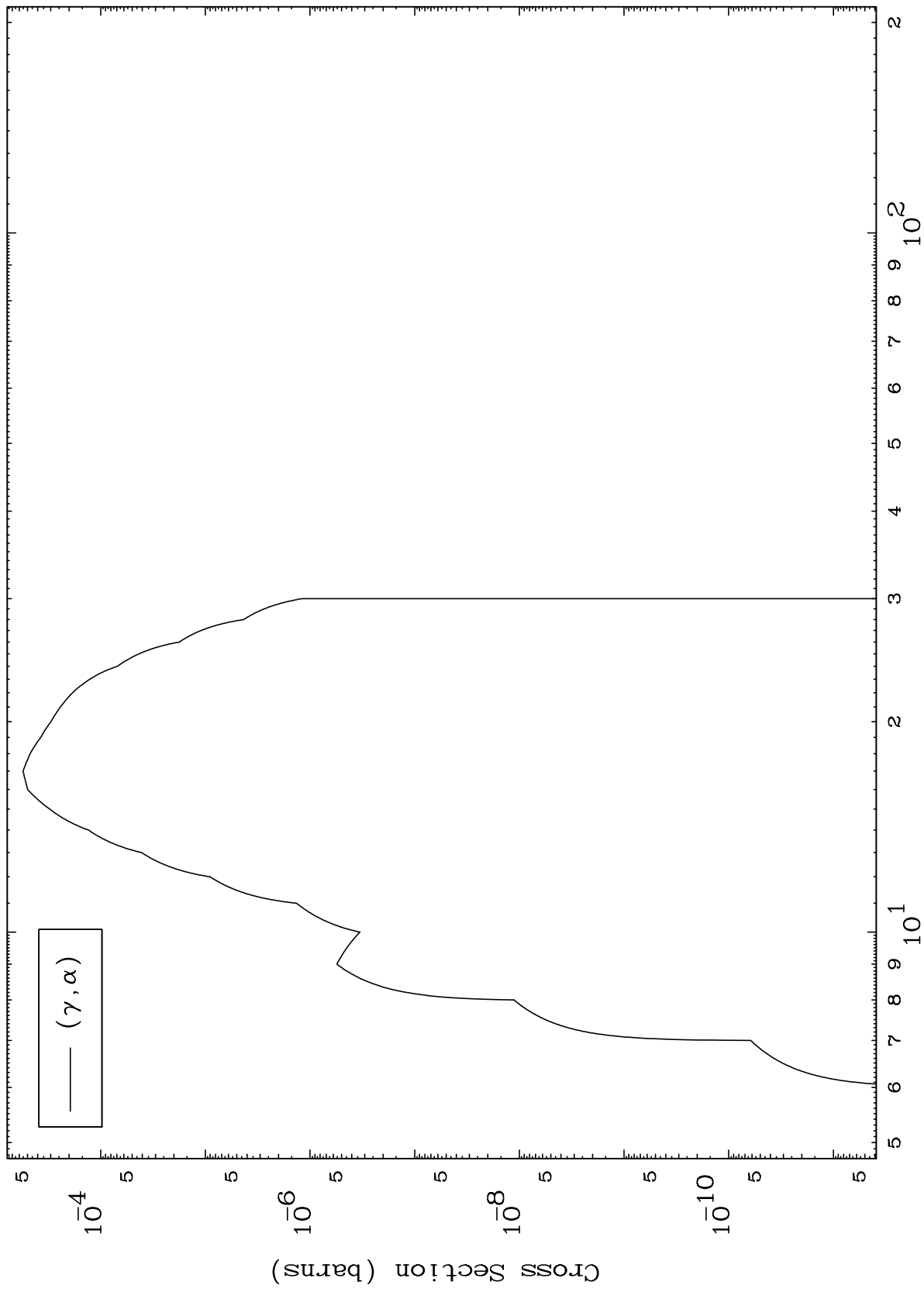
0 Kelvin Cross Sections

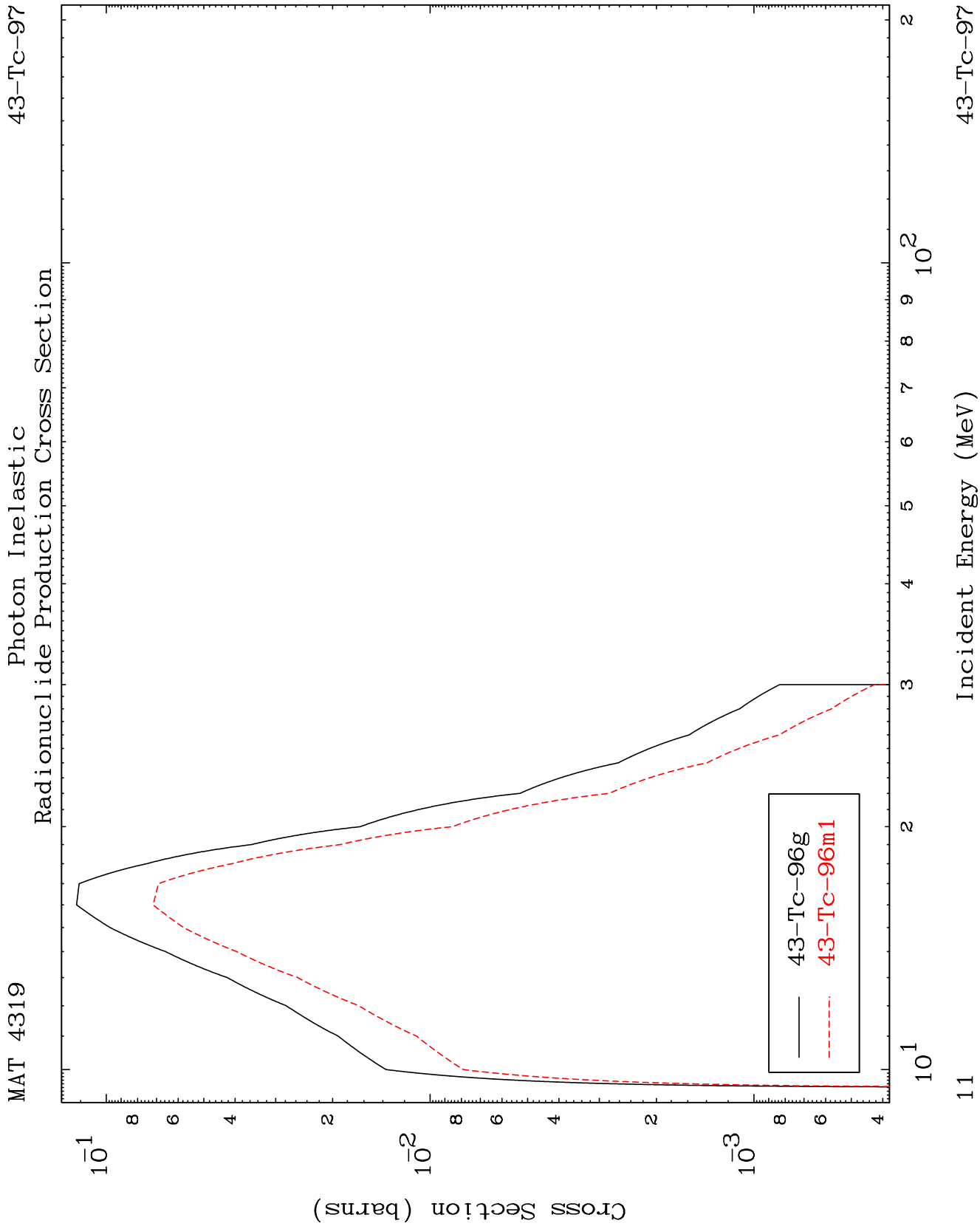


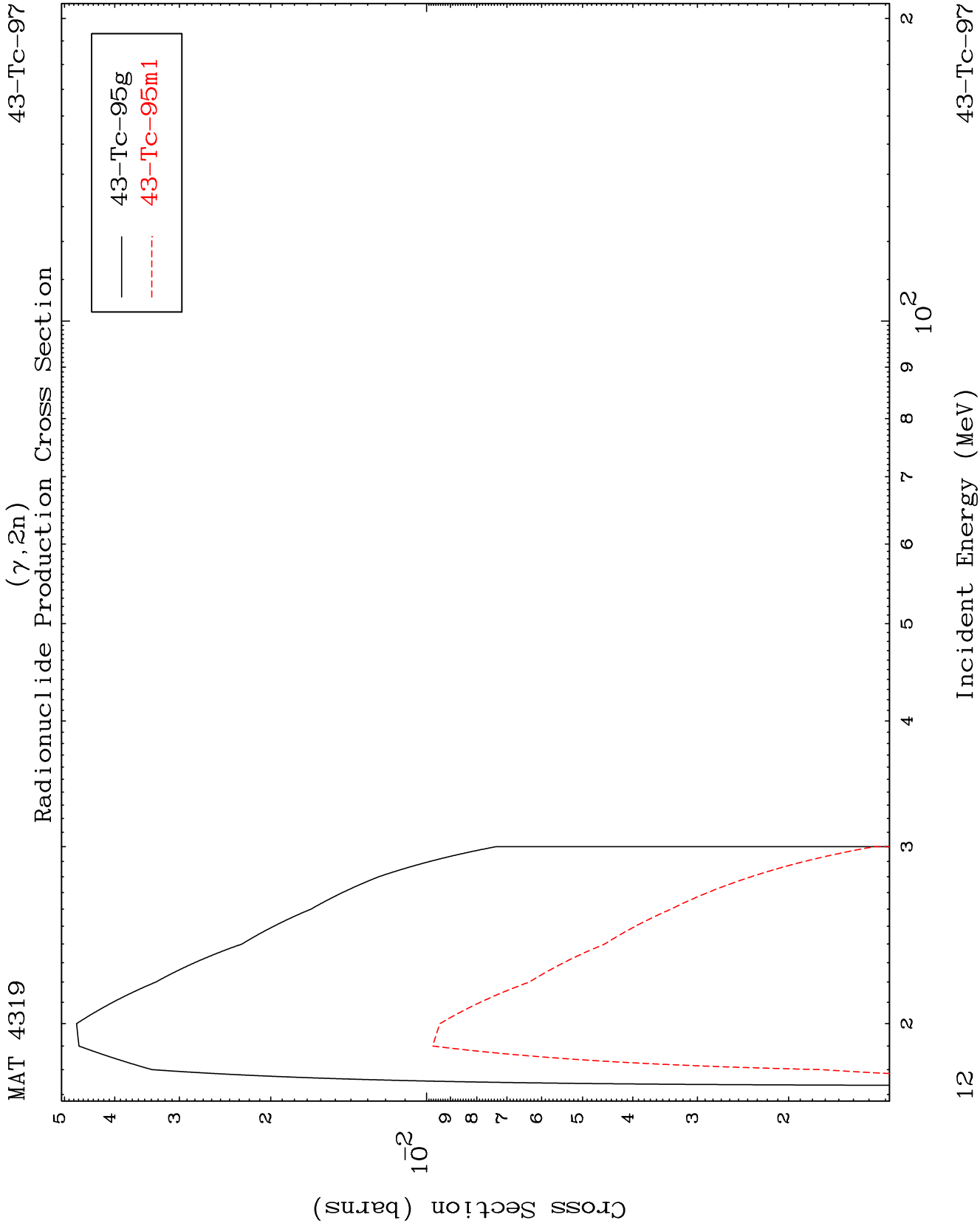
MAT 4319

43-Tc-97

(γ, α) Levels
0 Kelvin Cross Sections



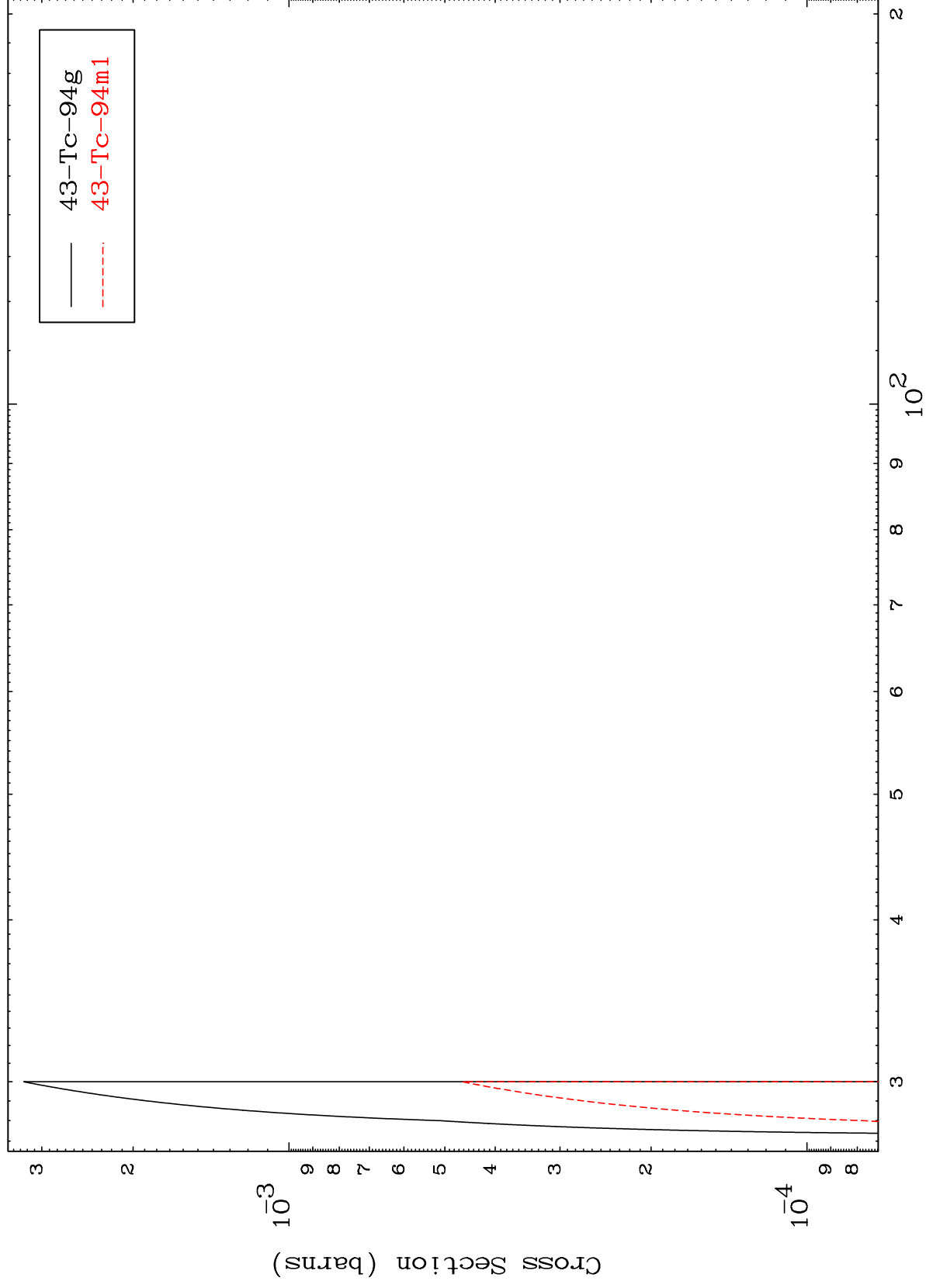




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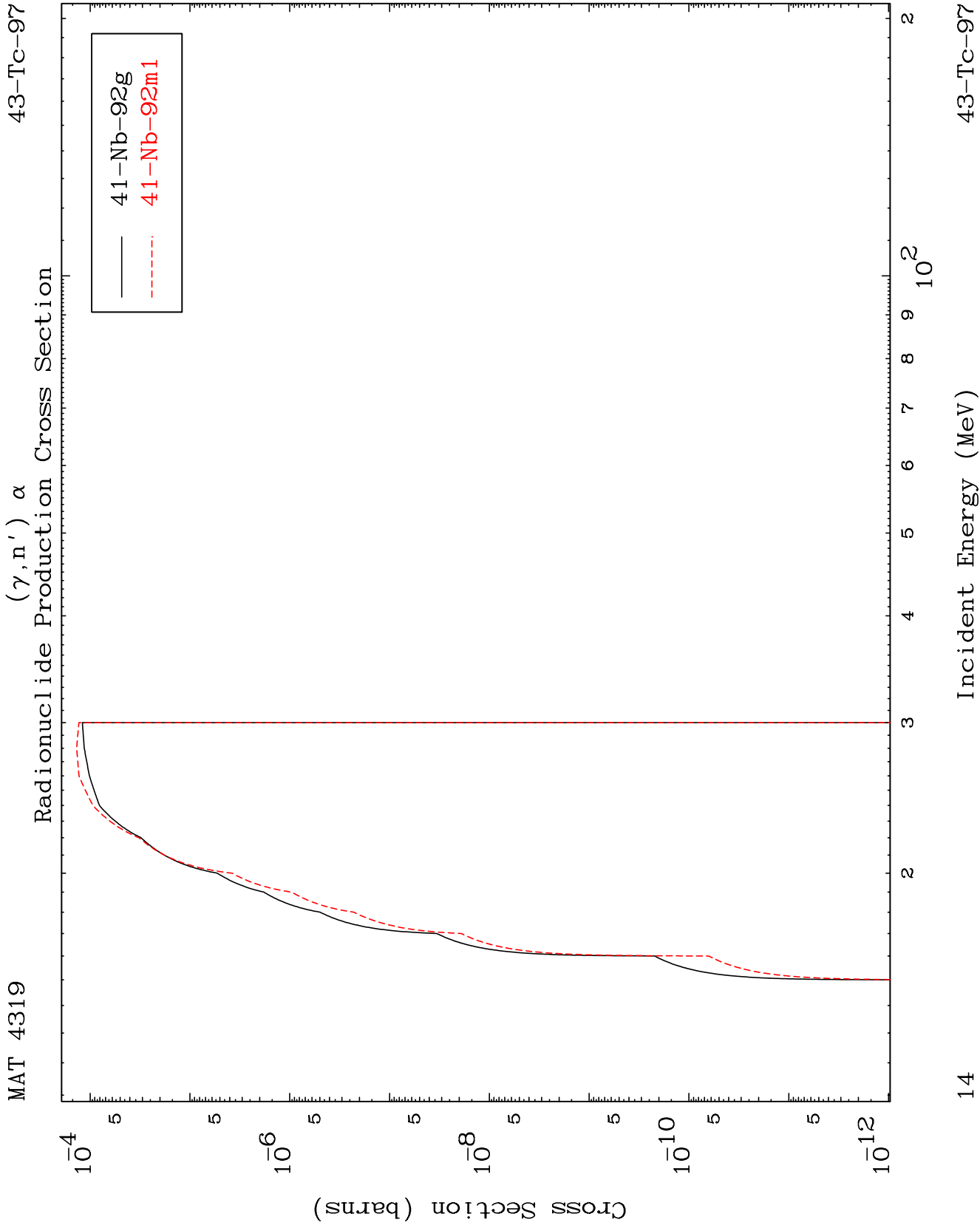
43-Tc-97

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



13

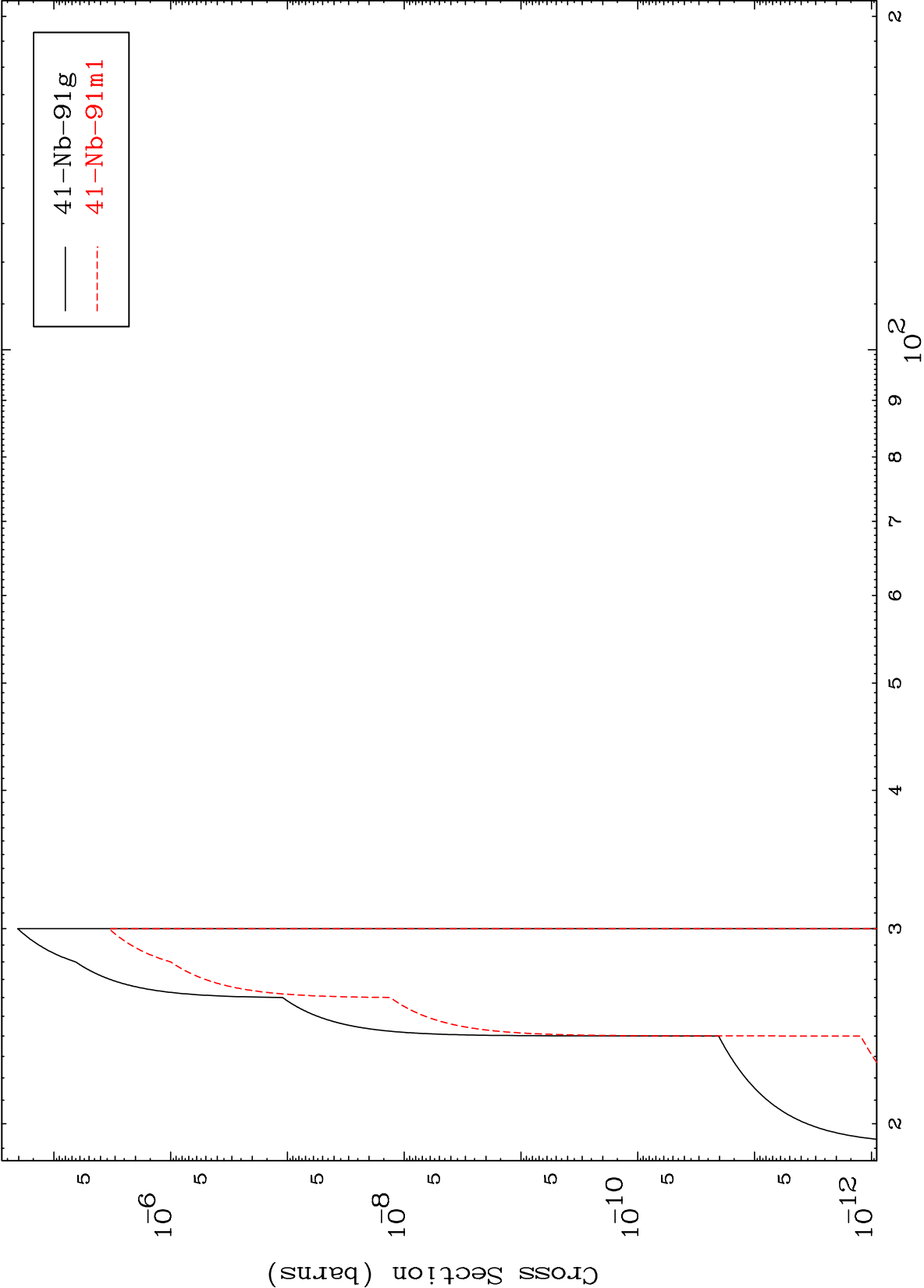
43-Tc-97



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43-Tc-97

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



15

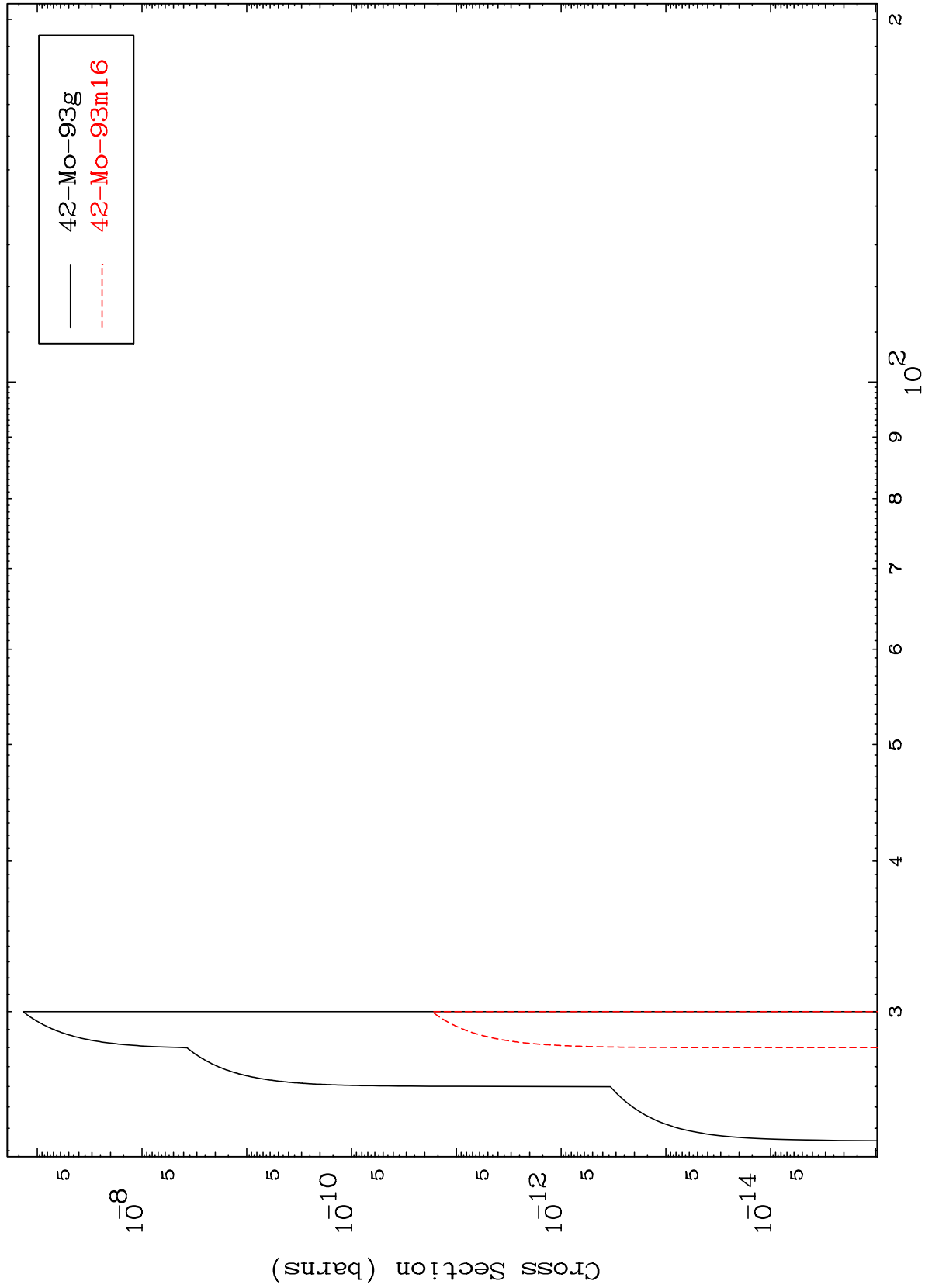
Incident Energy (MeV)

43-Tc-97

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43-Tc-97

(γ, n') t
Radionuclide Production Cross Section



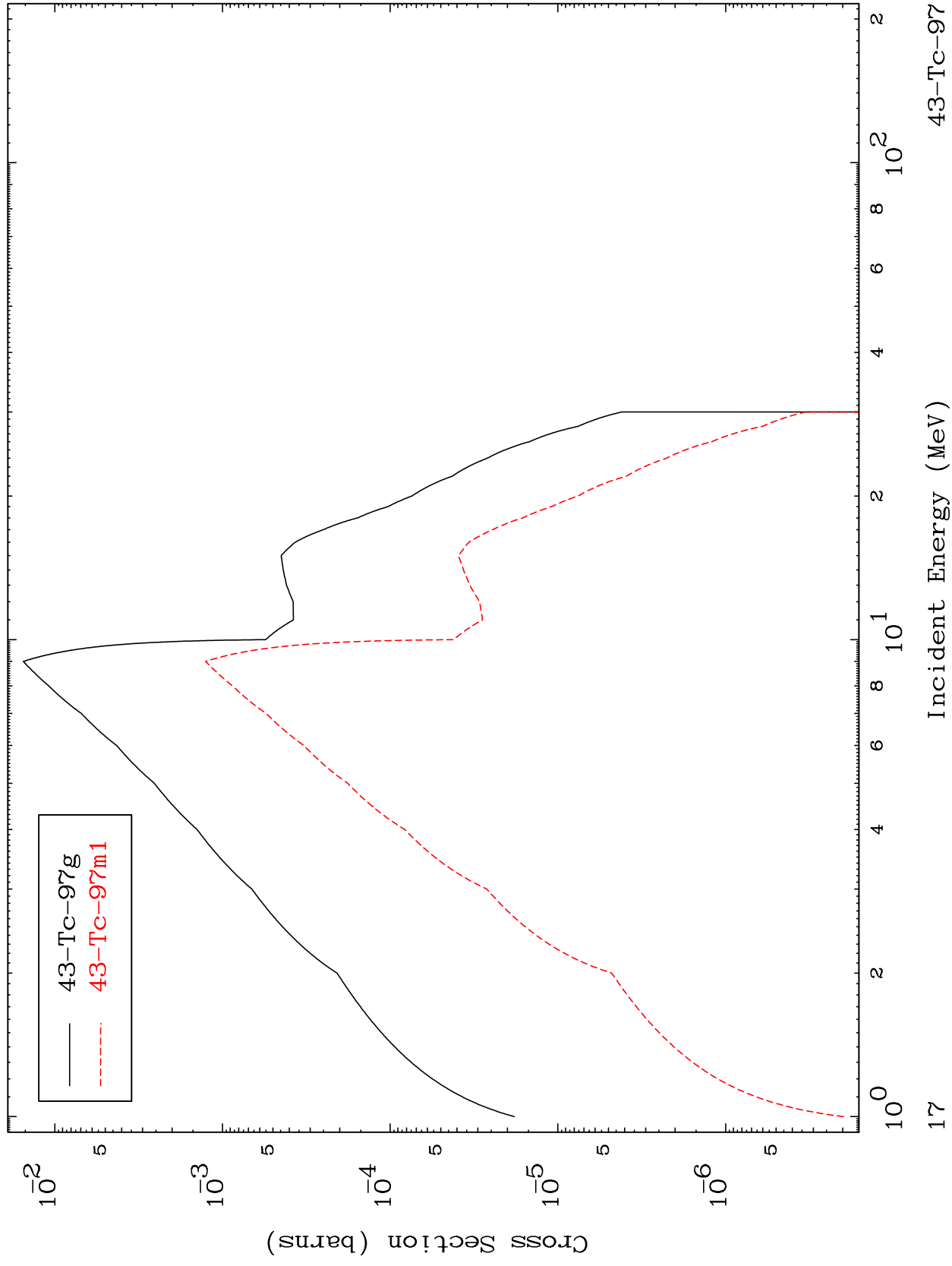
16

Incident Energy (MeV)

43-Tc-97

43-Tc-97

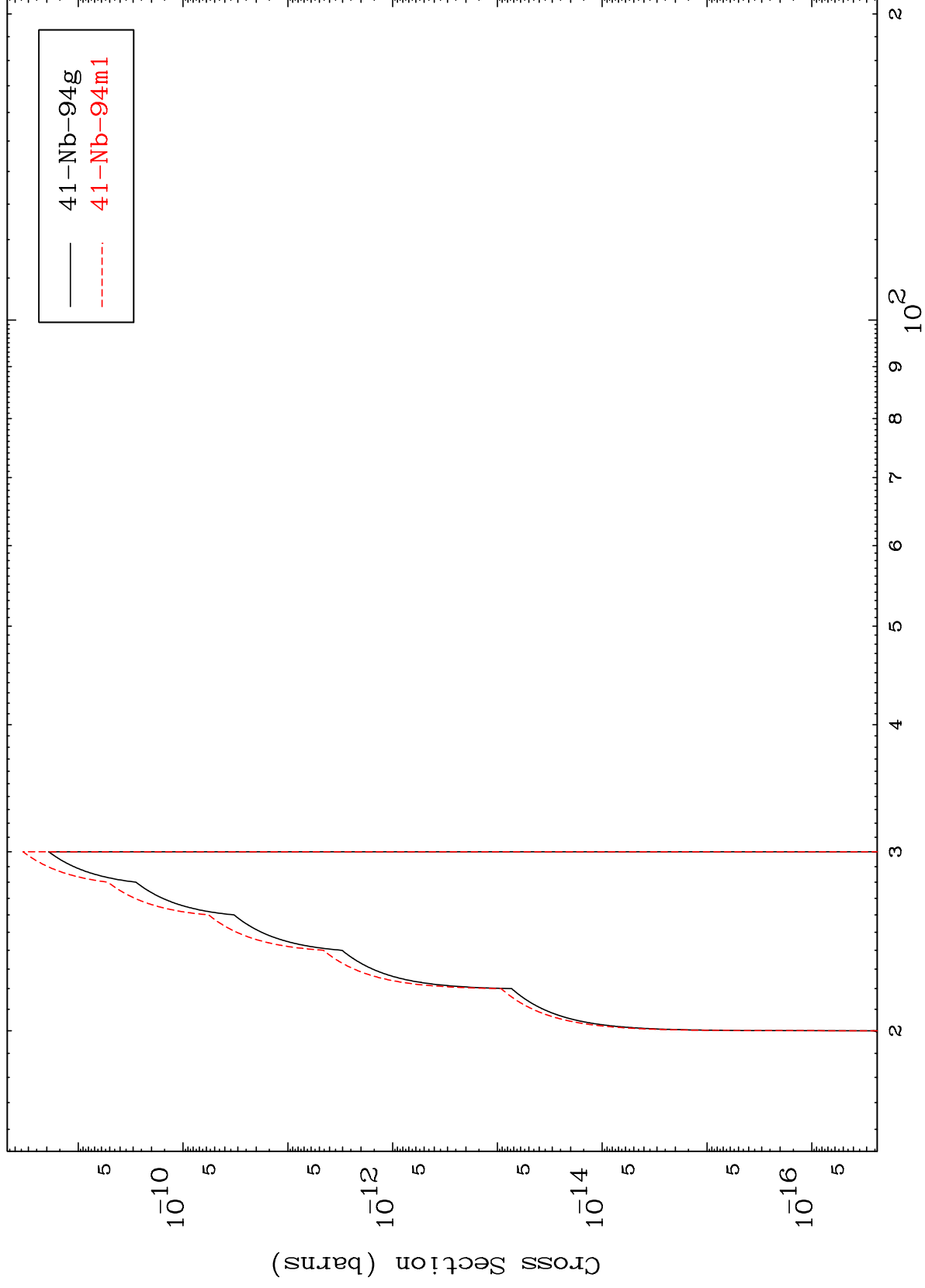
Radionuclide Production Cross Section



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43-Tc-97

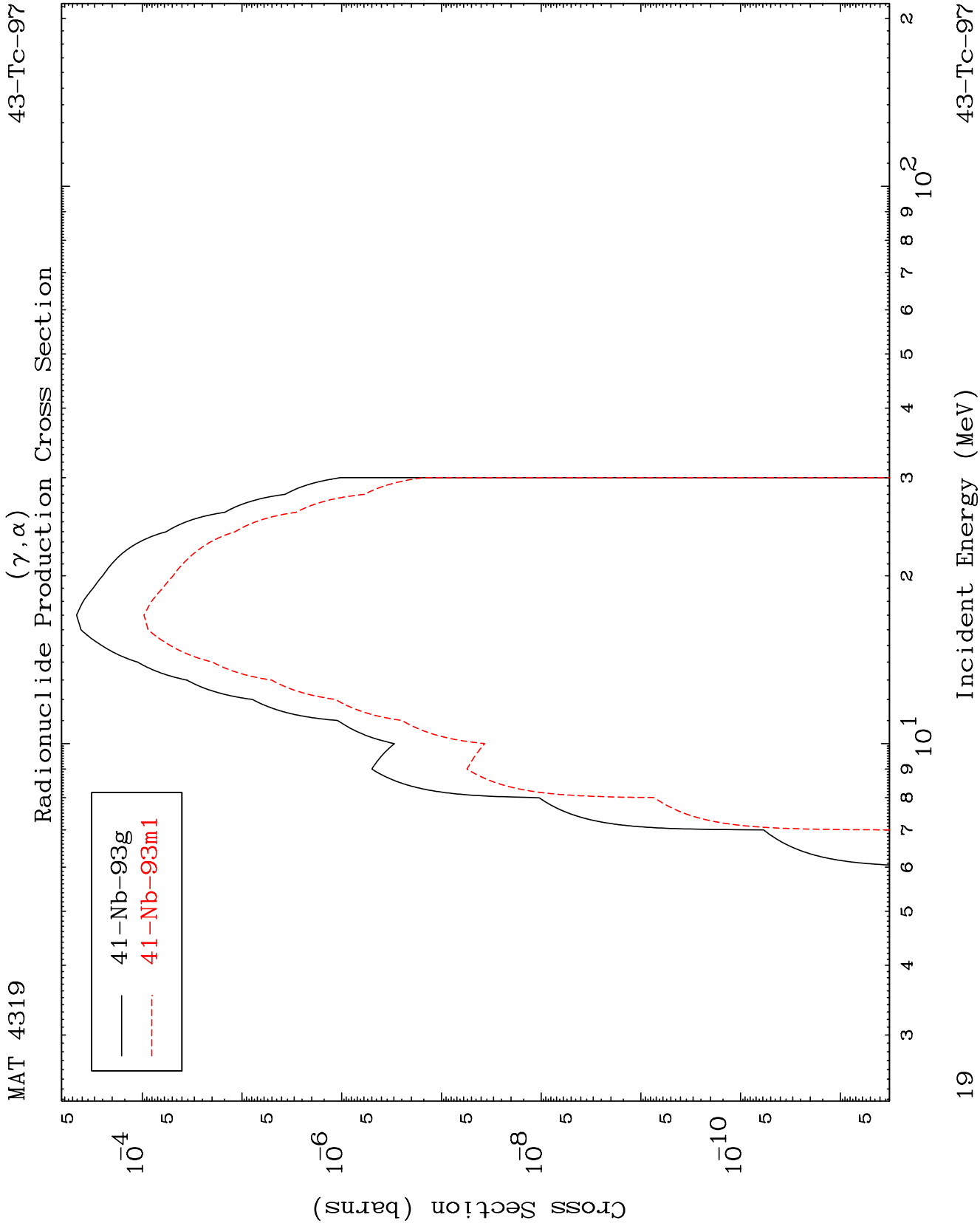
$(\gamma, \text{He-3})$
Radionuclide Production Cross Section



18

Incident Energy (MeV)

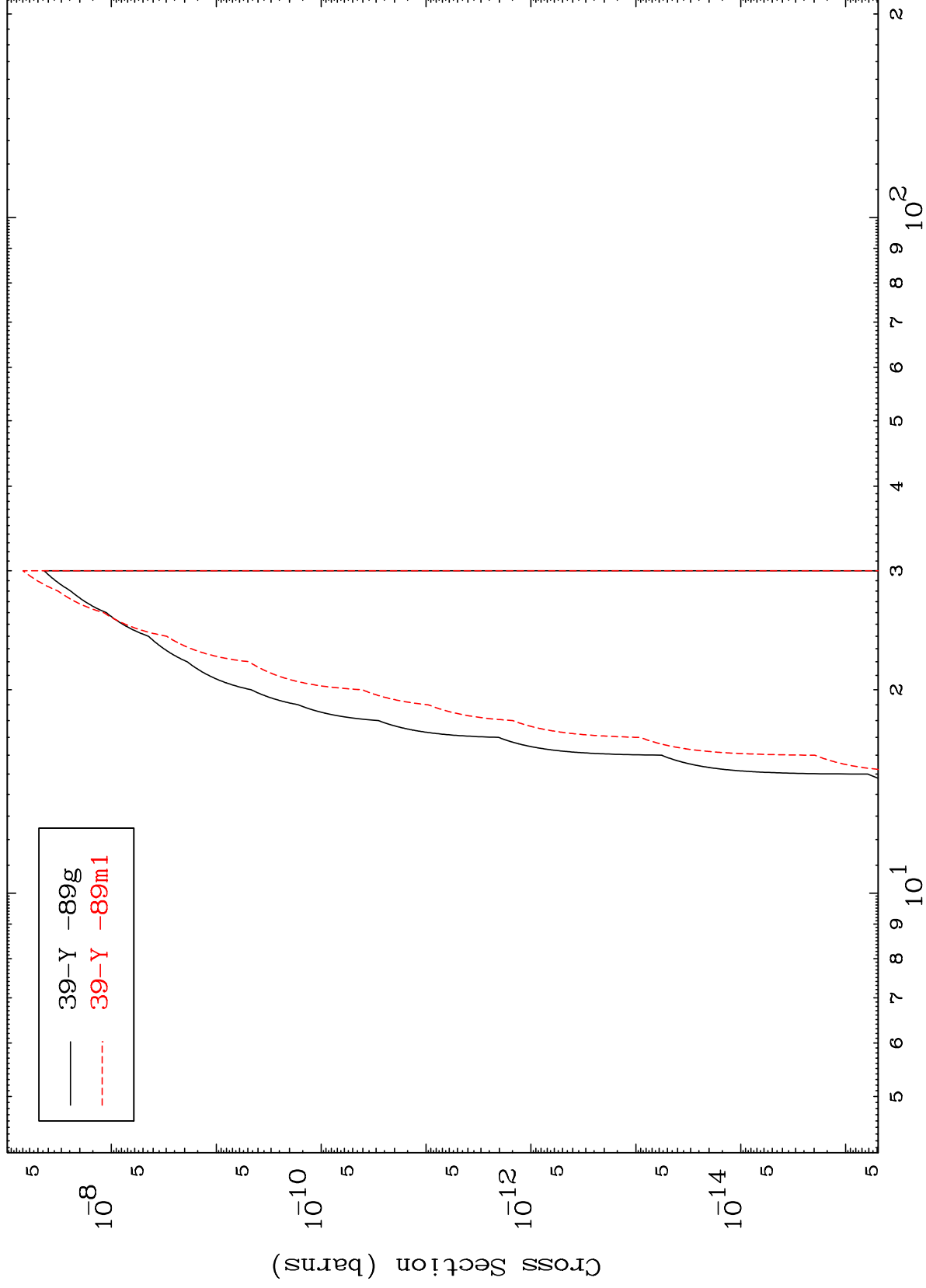
43-Tc-97



MAT 4319

43-Tc-97

$(\gamma, 2\alpha)$
Radionuclide Production Cross Section



20

Incident Energy (MeV)

43-Tc-97

