

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

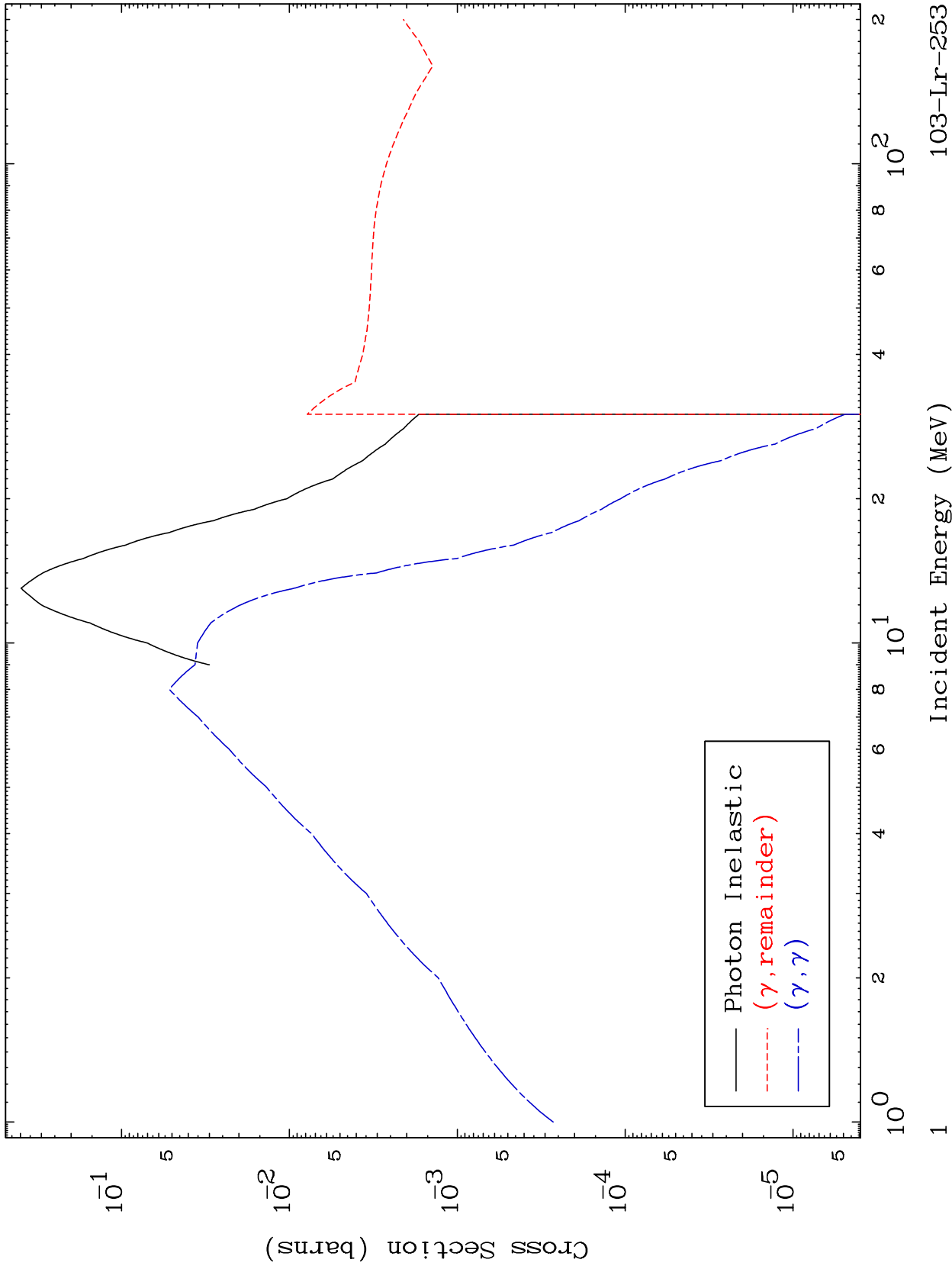
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

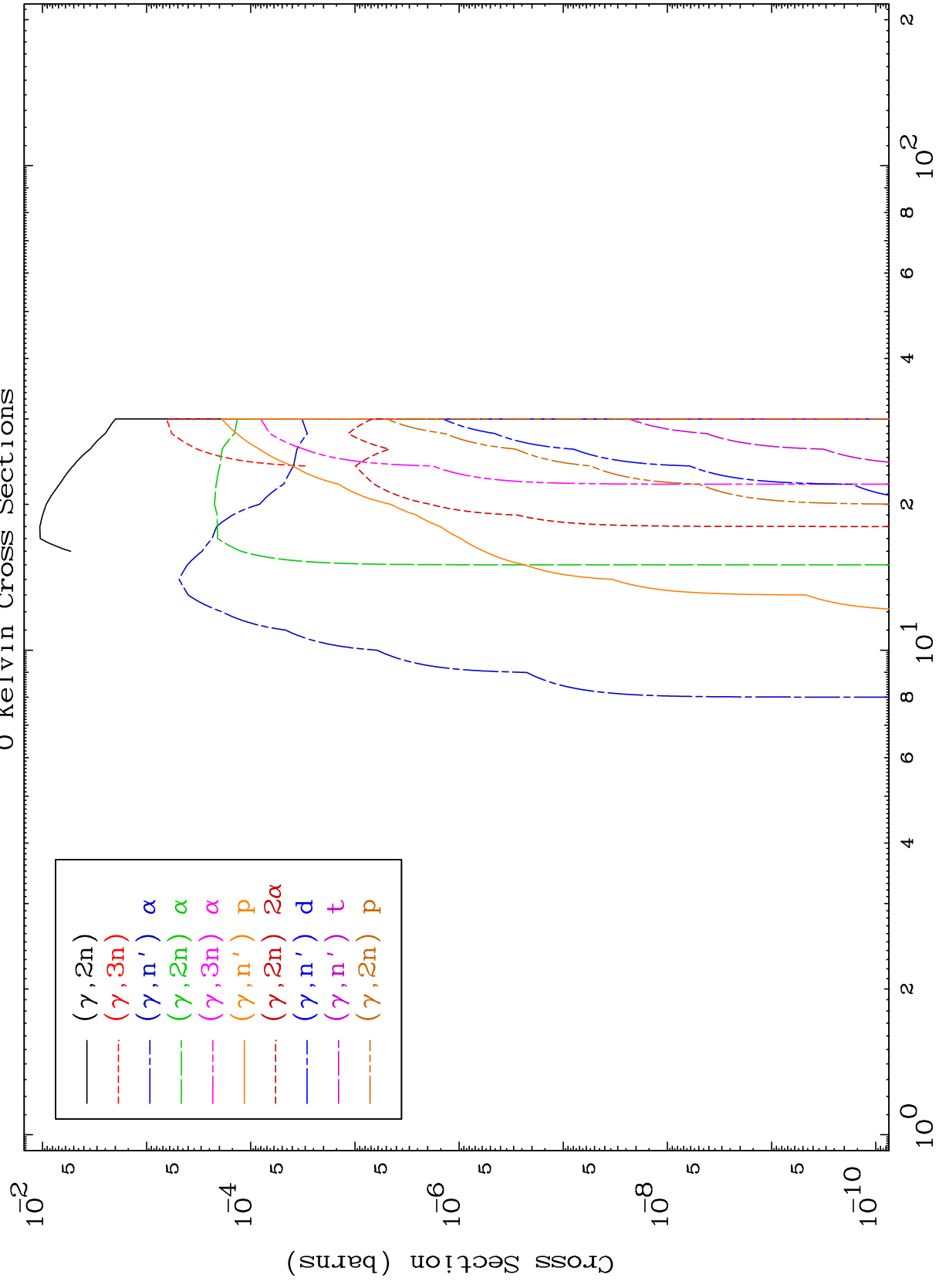
Press Mouse Button to Start

MAT 9987

Photon Major  
0 Kelvin Cross Sections

103-Lr-253

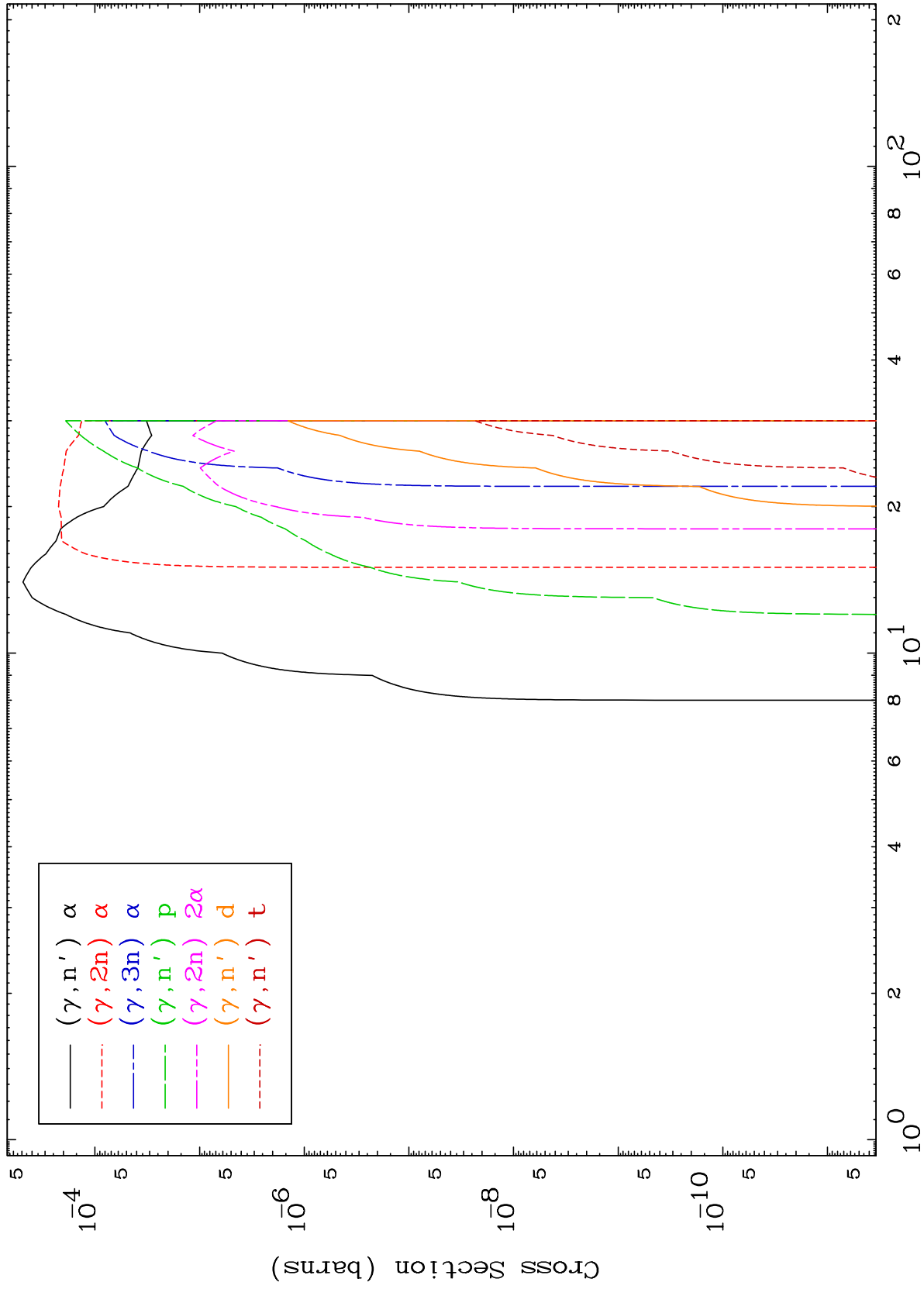




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Photon Charged Particle  
0 Kelvin Cross Sections

103-Lr-253



103-Lr-253

Incident Energy (MeV)

3

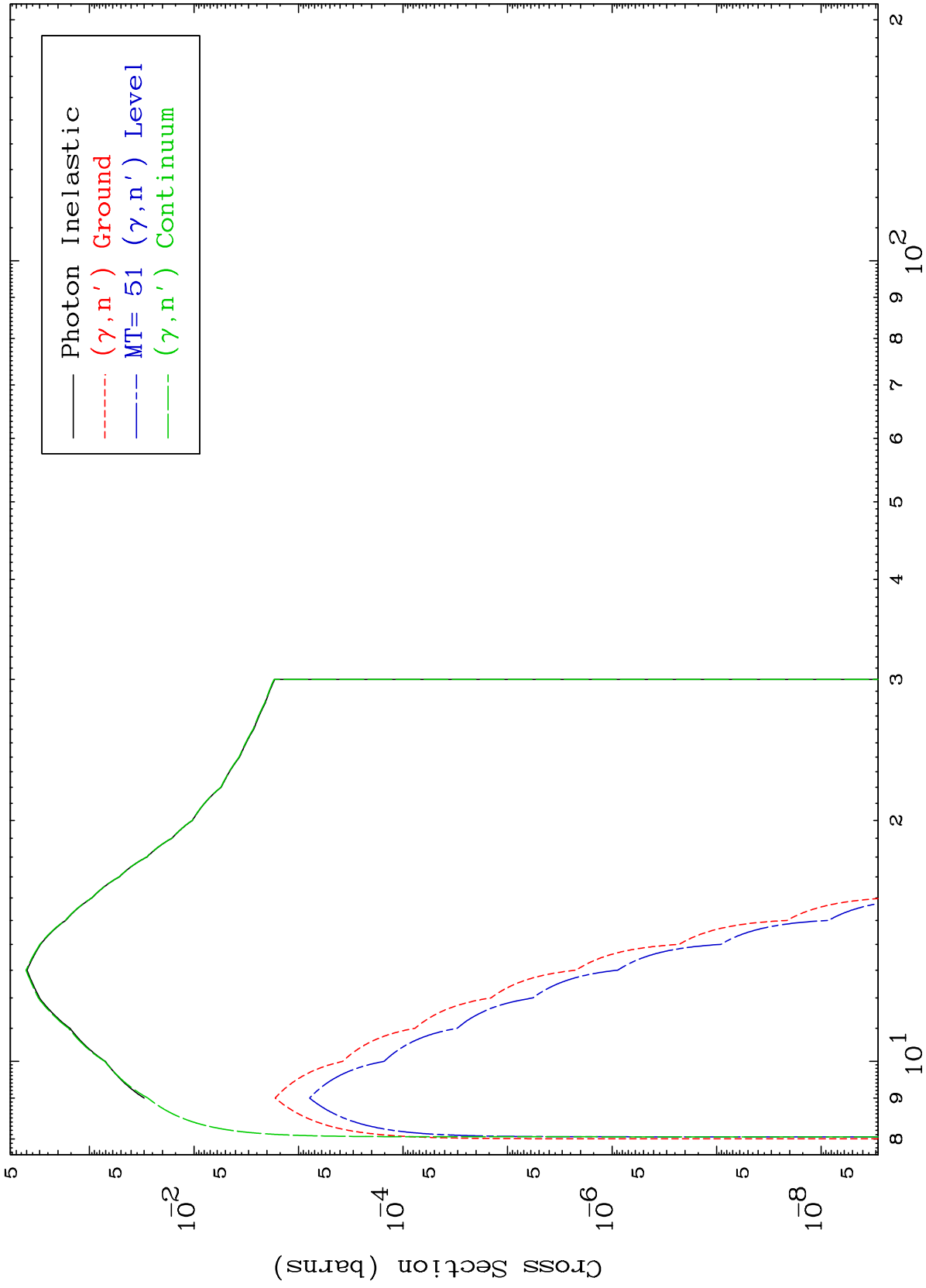


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$(\gamma, n')$  Level

103-Lr-253

0 Kelvin Cross Sections



Incident Energy (MeV)

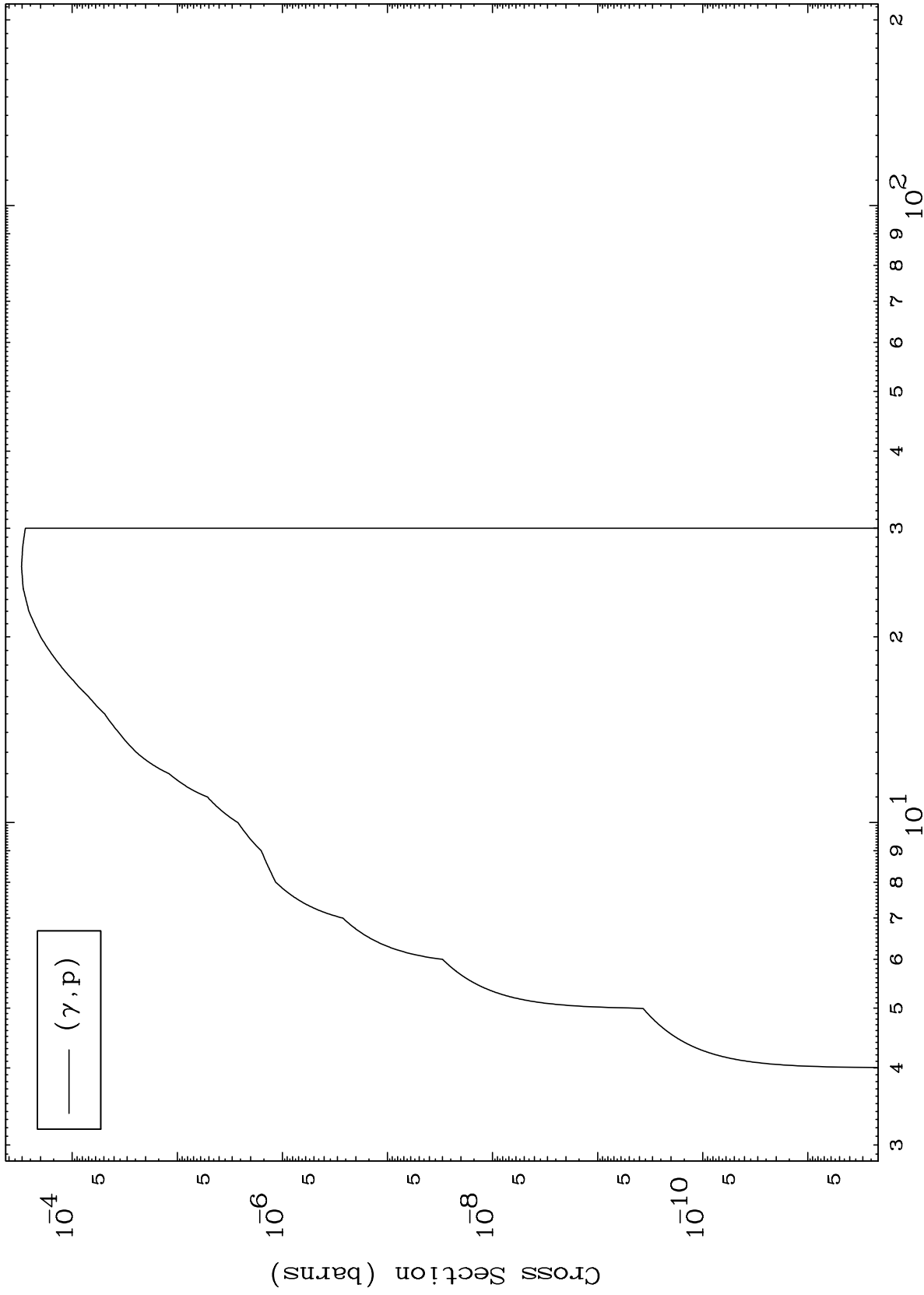
103-Lr-253

5

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( $\gamma, p$ ) Levels  
0 Kelvin Cross Sections

103-Lr-253



6

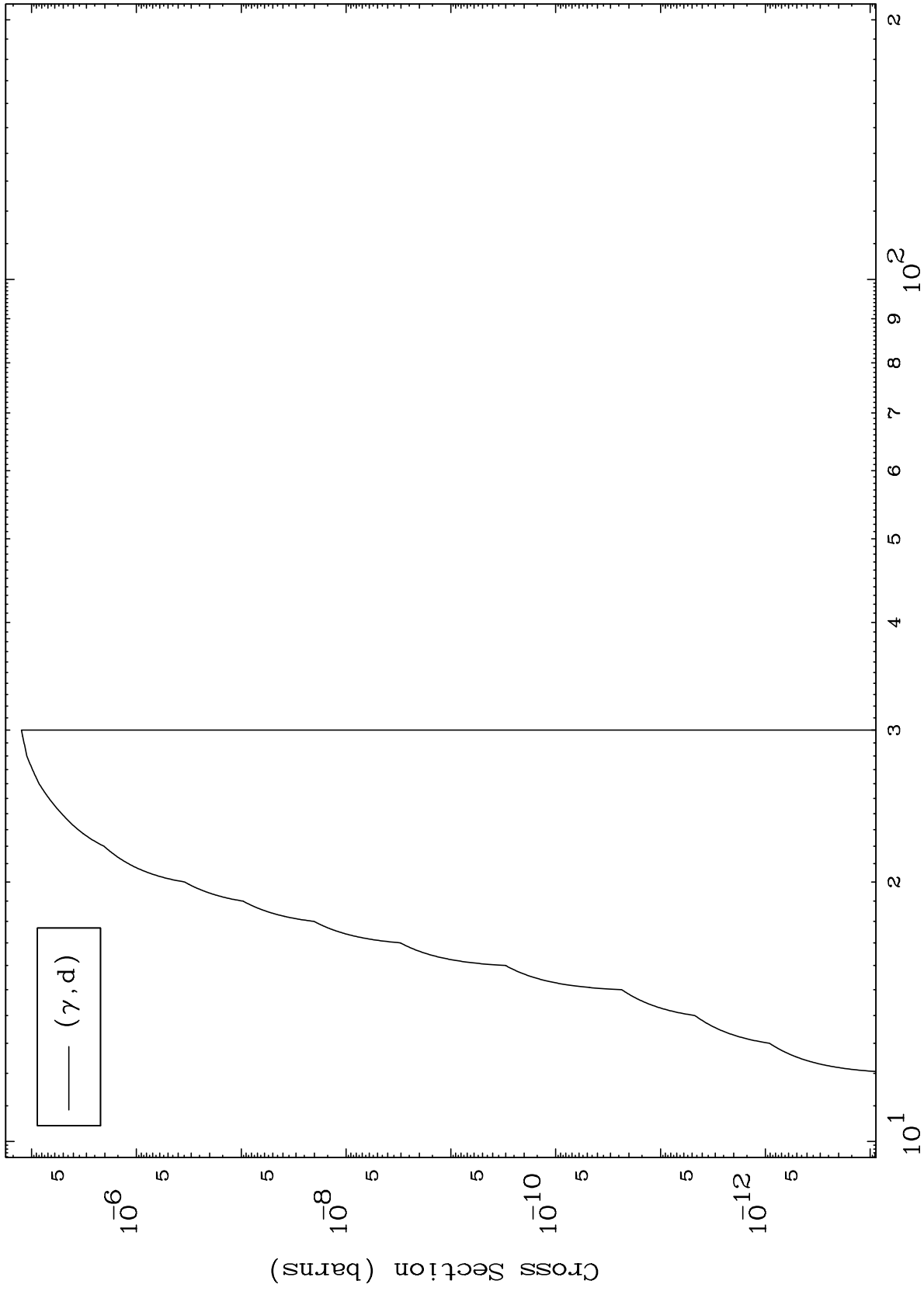
Incident Energy (MeV)

103-Lr-253

MAT 9987

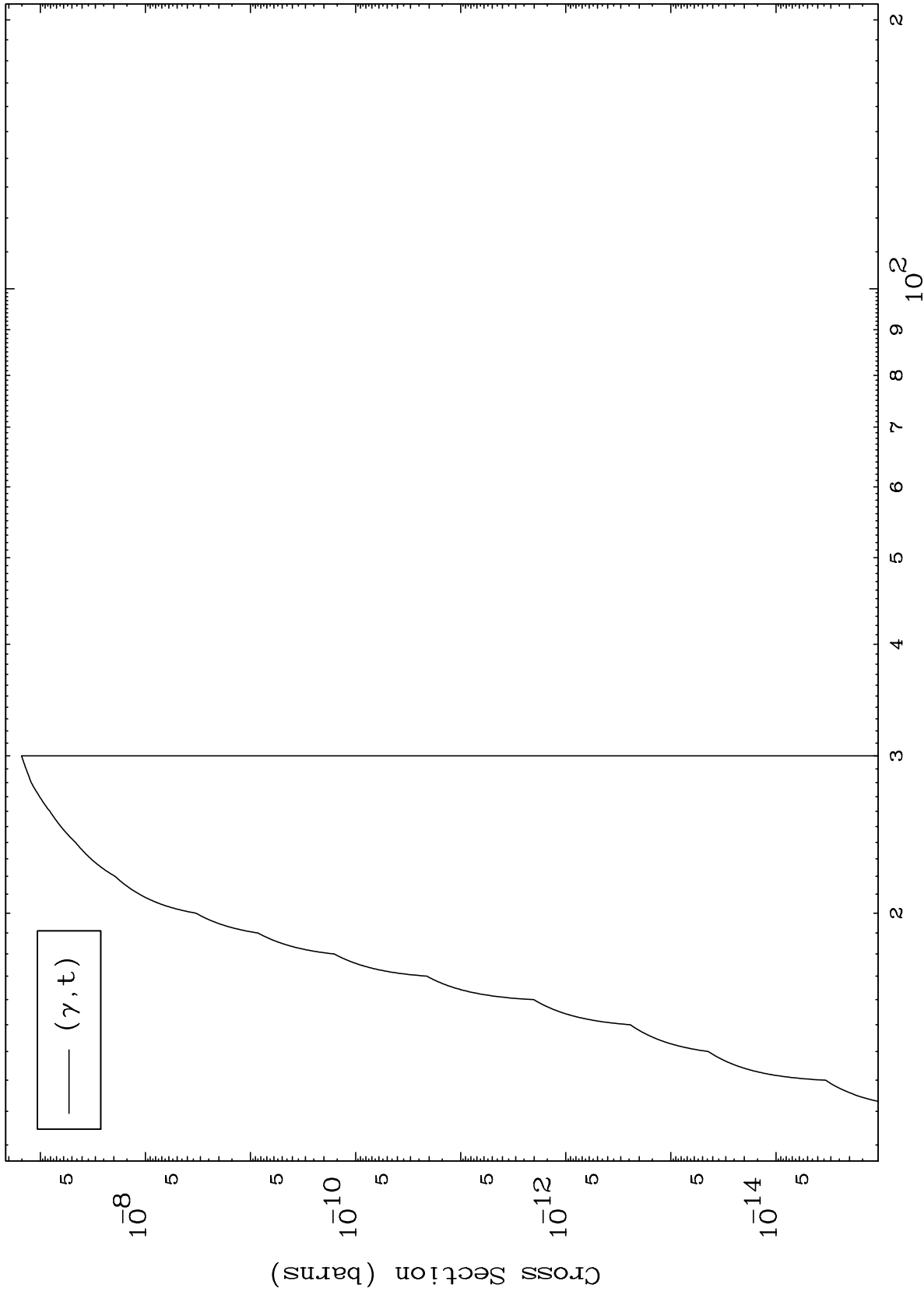
( $\gamma, d$ ) Levels  
0 Kelvin Cross Sections

103-Lr-253



Incident Energy (MeV)

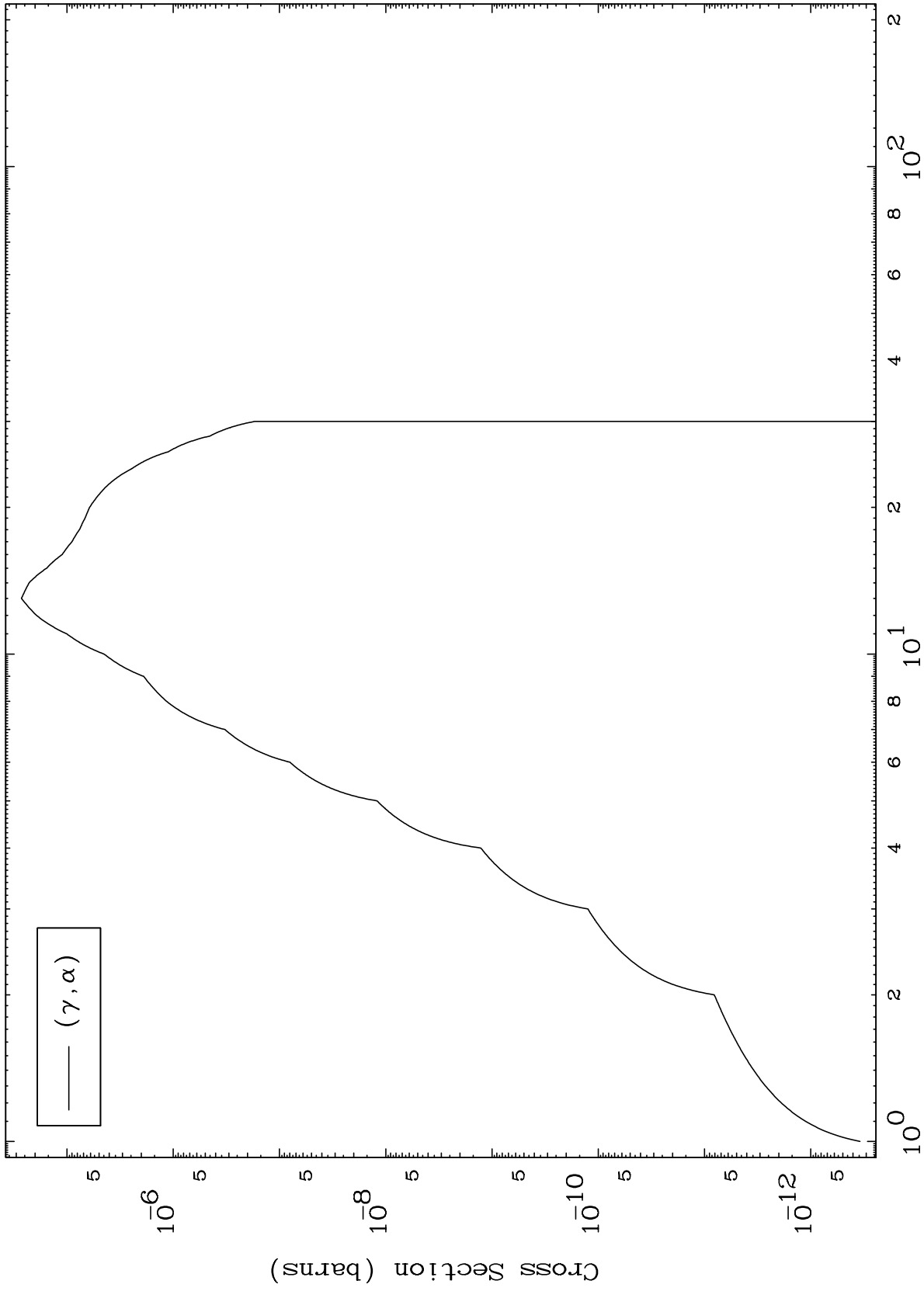
103-Lr-253



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( $\gamma, \alpha$ ) Levels  
0 Kelvin Cross Sections

103-Lr-253



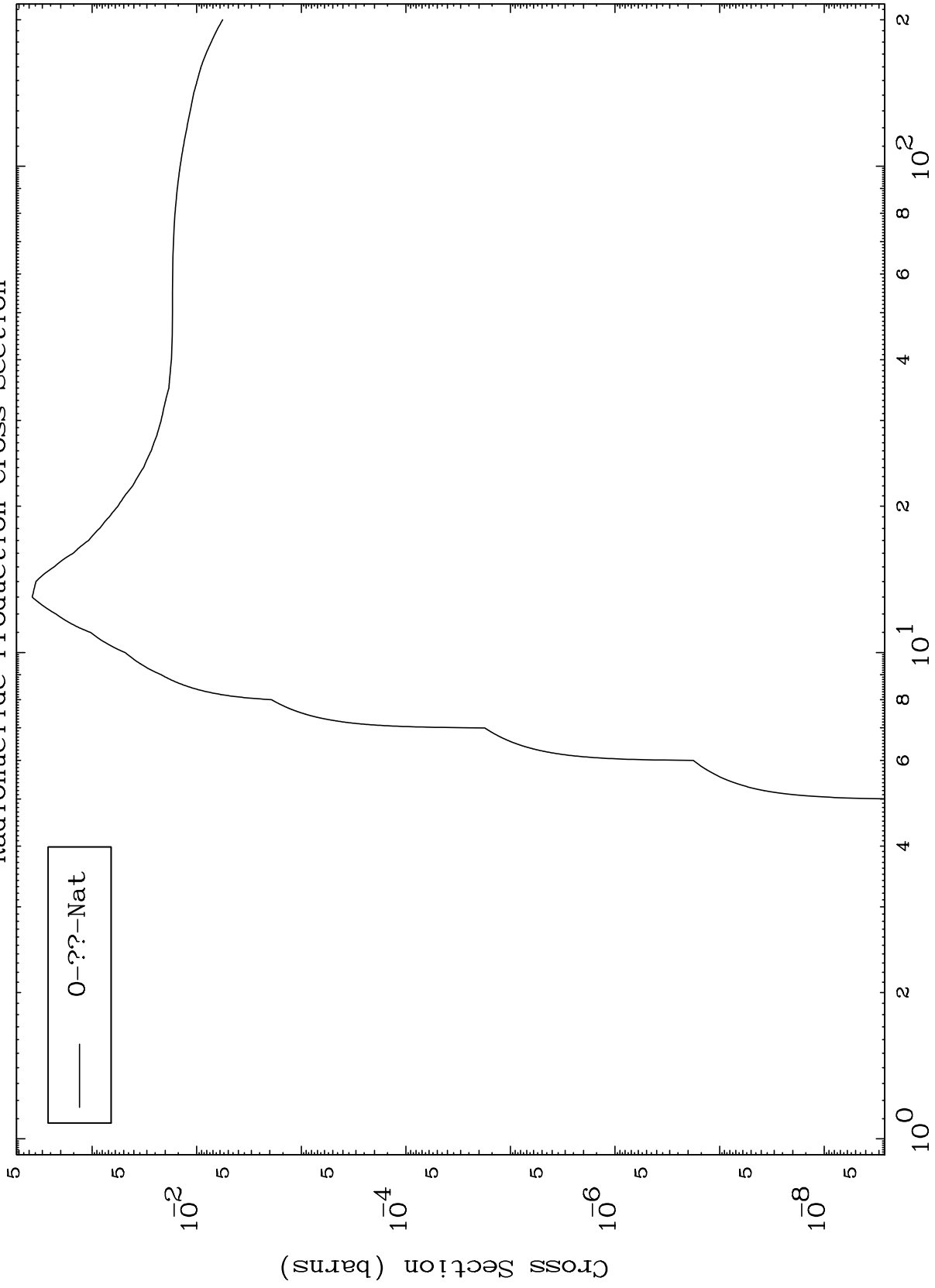
Incident Energy (MeV)

103-Lr-253

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Photon Fission  
Radionuclide Production Cross Section

103-Lr-253



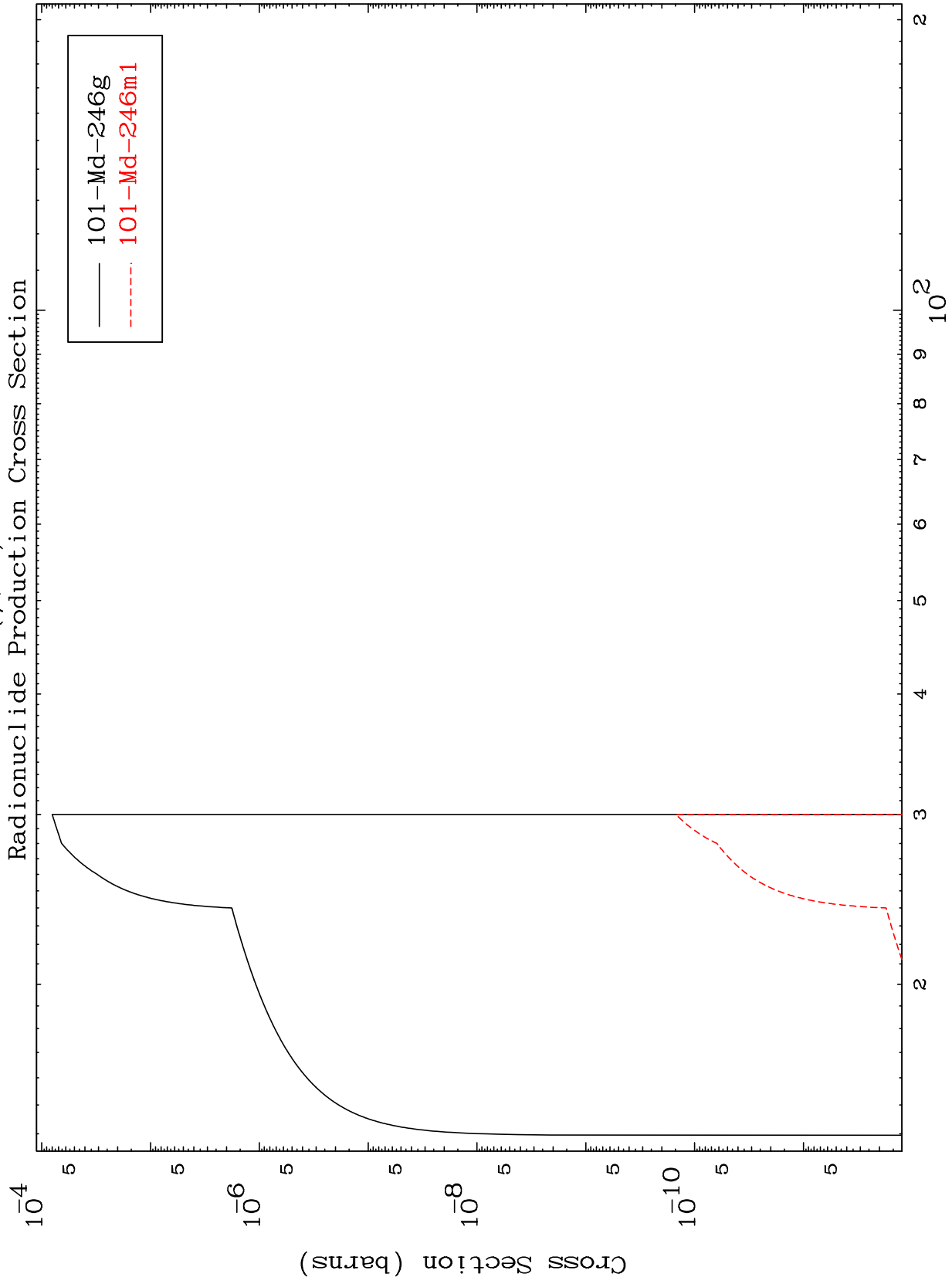
Incident Energy (MeV)

103-Lr-253

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$(\gamma, 3n) \alpha$

103-Lr-253

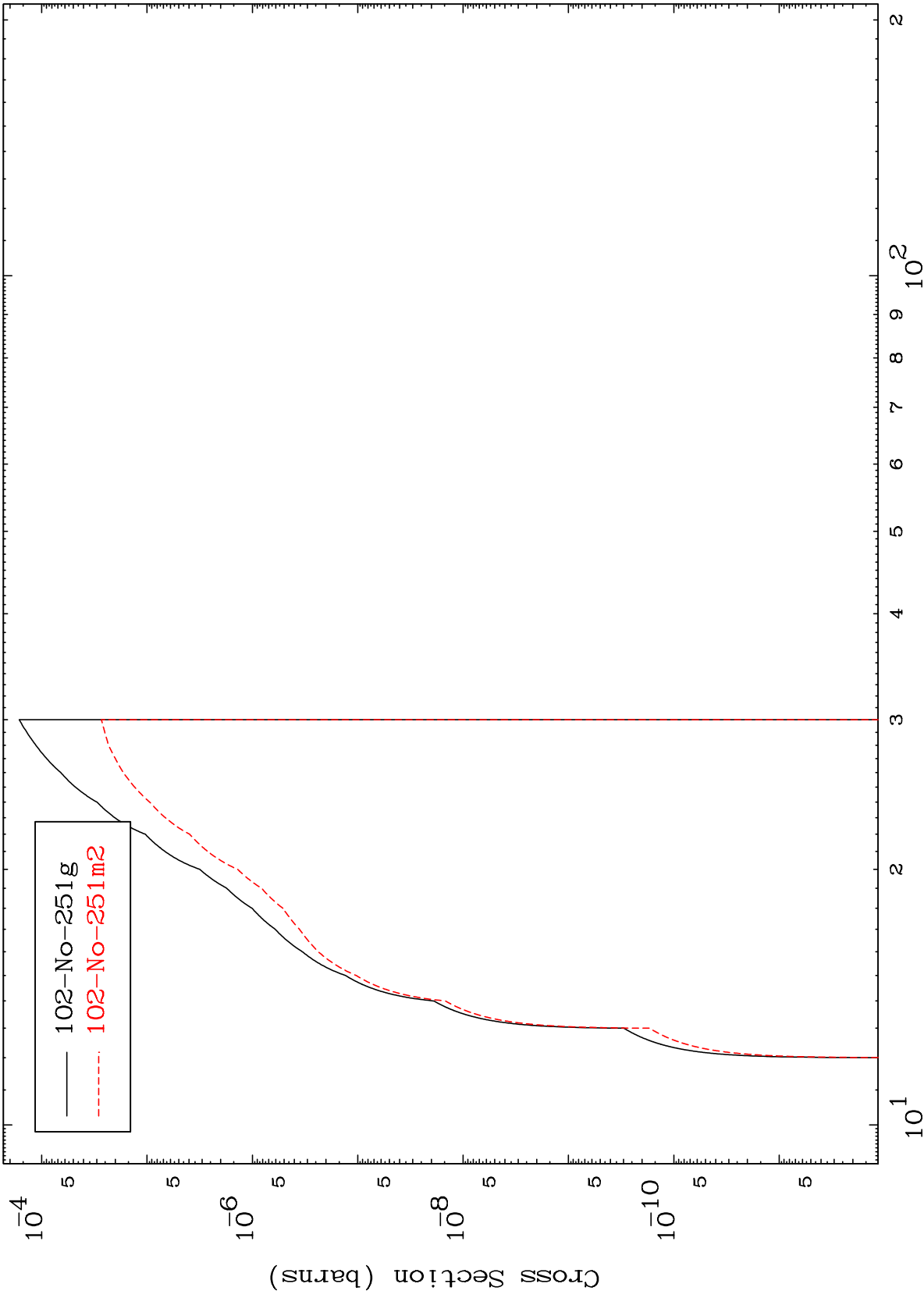


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( $\gamma, n'$ ) p

103-Lr-253

Radionuclide Production Cross Section



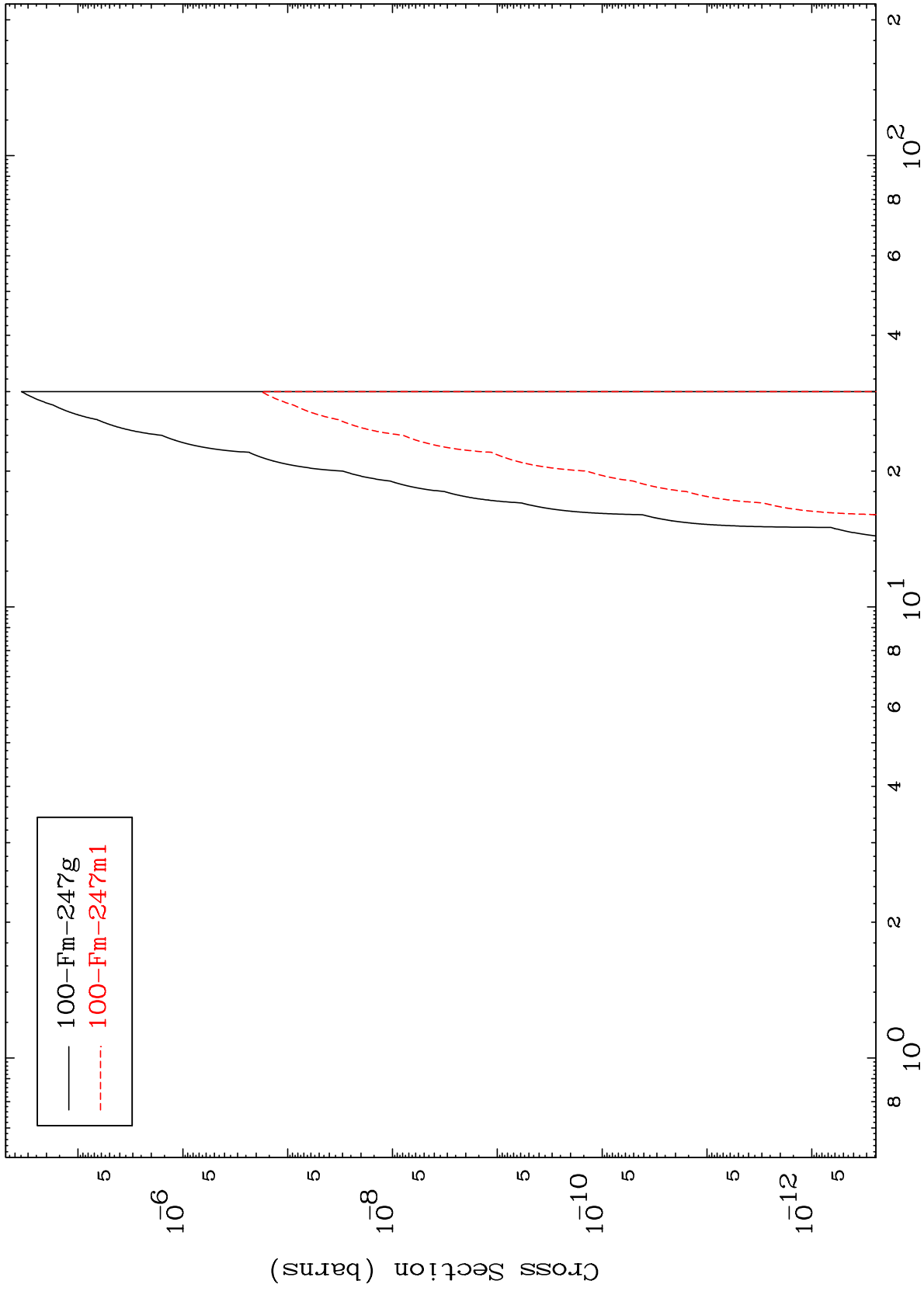
12

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$(\gamma, n')$  p  $\alpha$

103-Lr-253

Radionuclide Production Cross Section



13

Incident Energy (MeV)

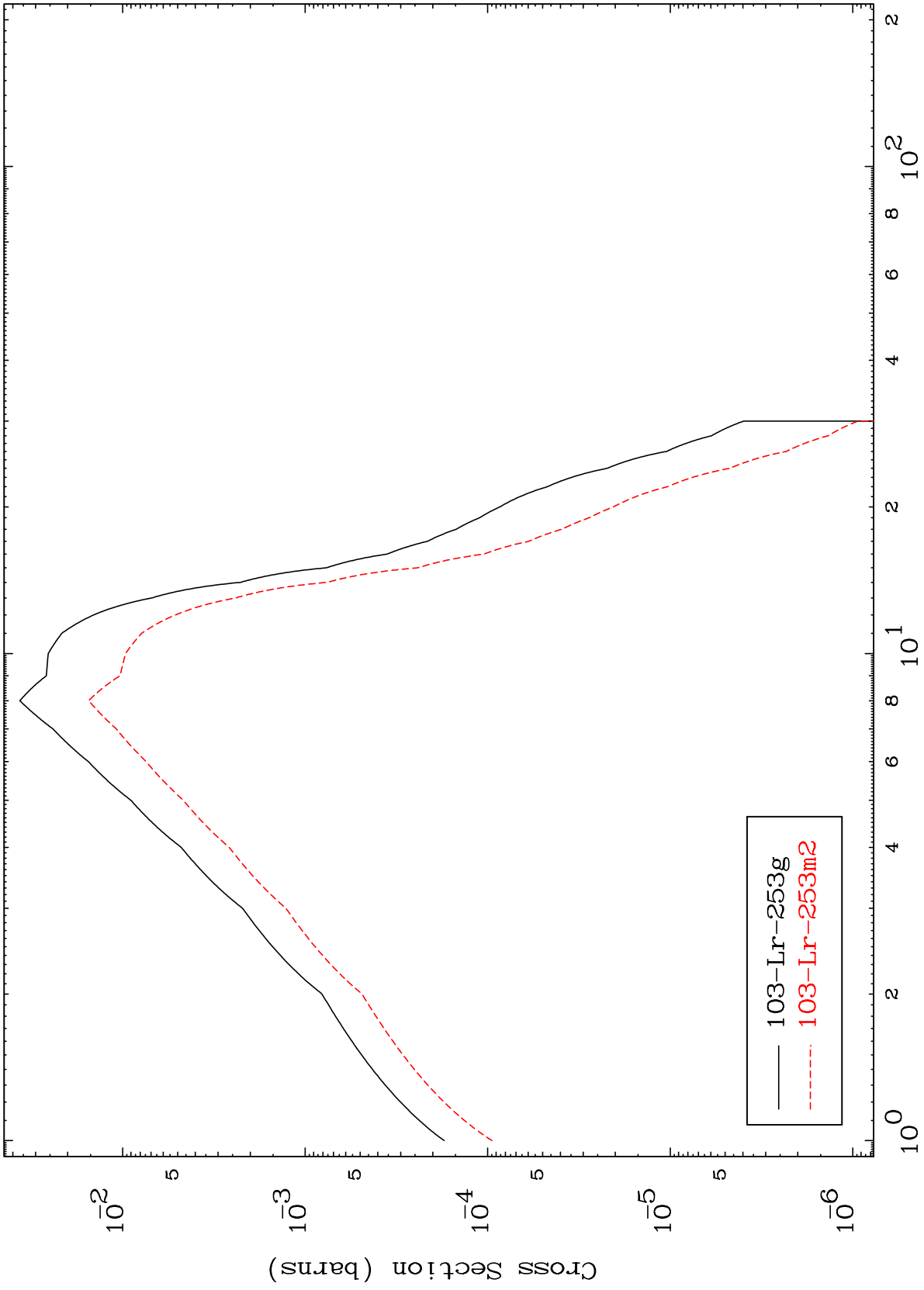
103-Lr-253

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103-Lr-253

Radionuclide Production Cross Section

( $\gamma, \gamma$ )



103-Lr-253

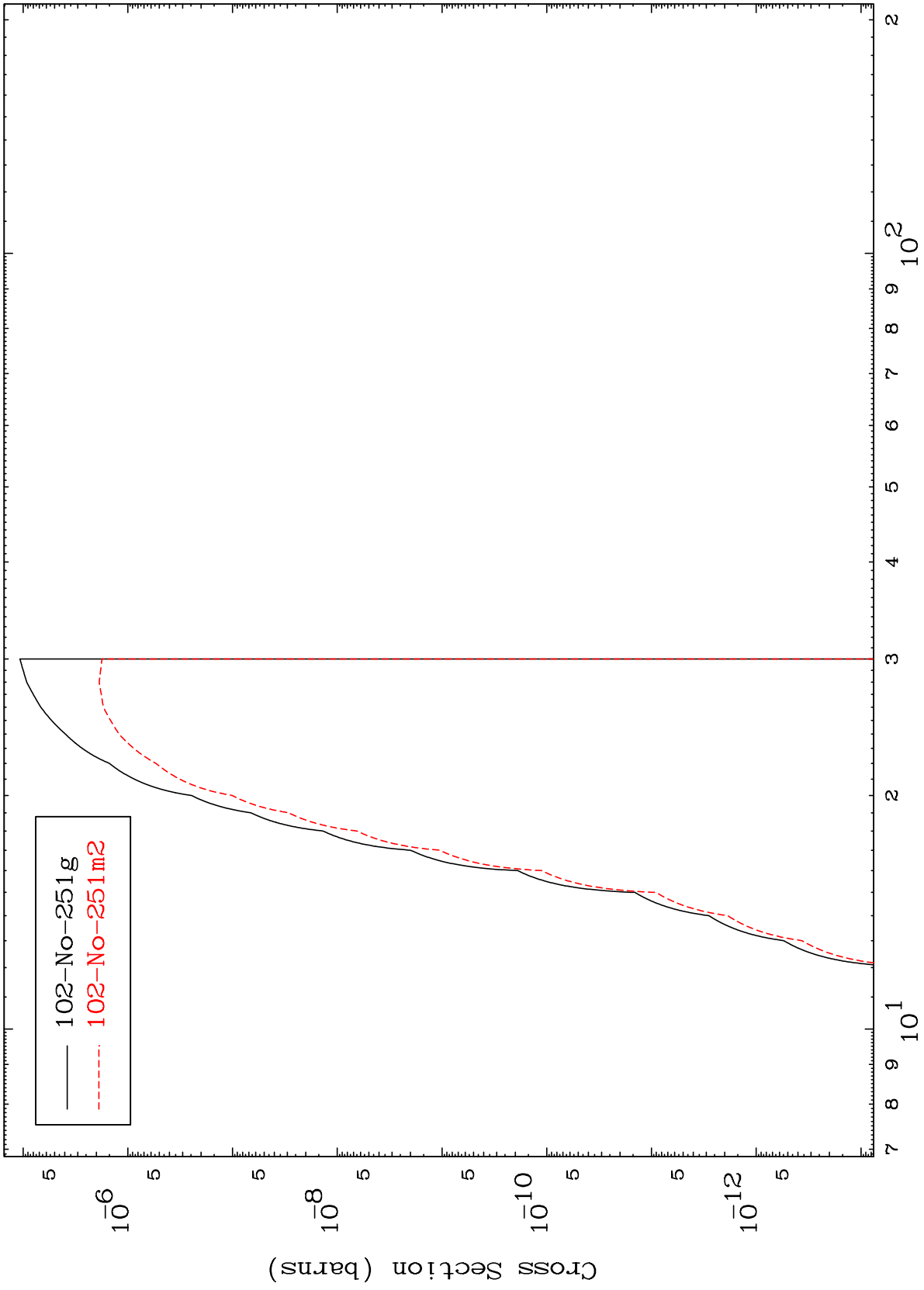
Incident Energy (MeV)

14

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103-Lr-253

( $\gamma, d$ )  
Radionuclide Production Cross Section



15

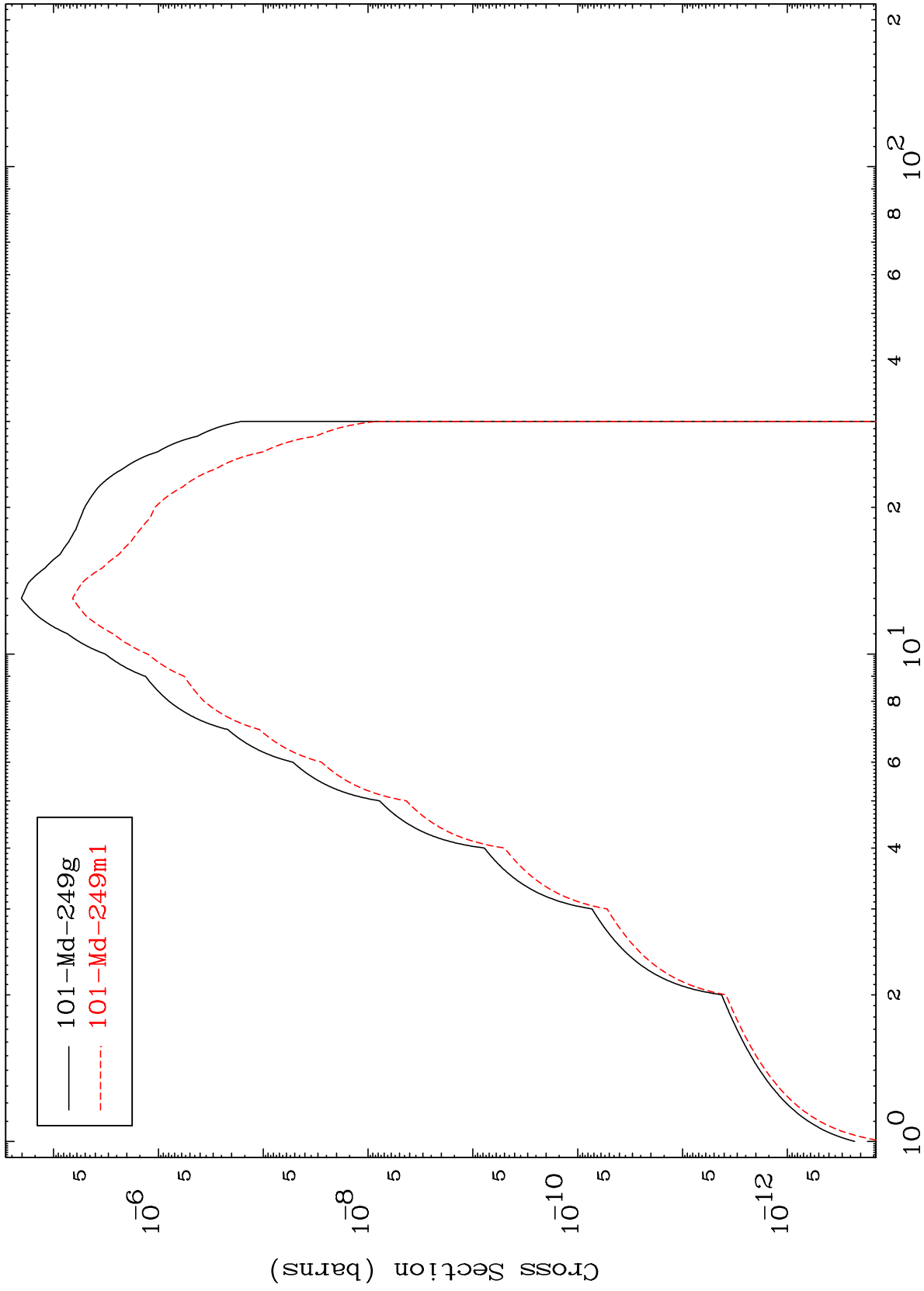
Incident Energy (MeV)

103-Lr-253

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103-Lr-253

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



Incident Energy (MeV)

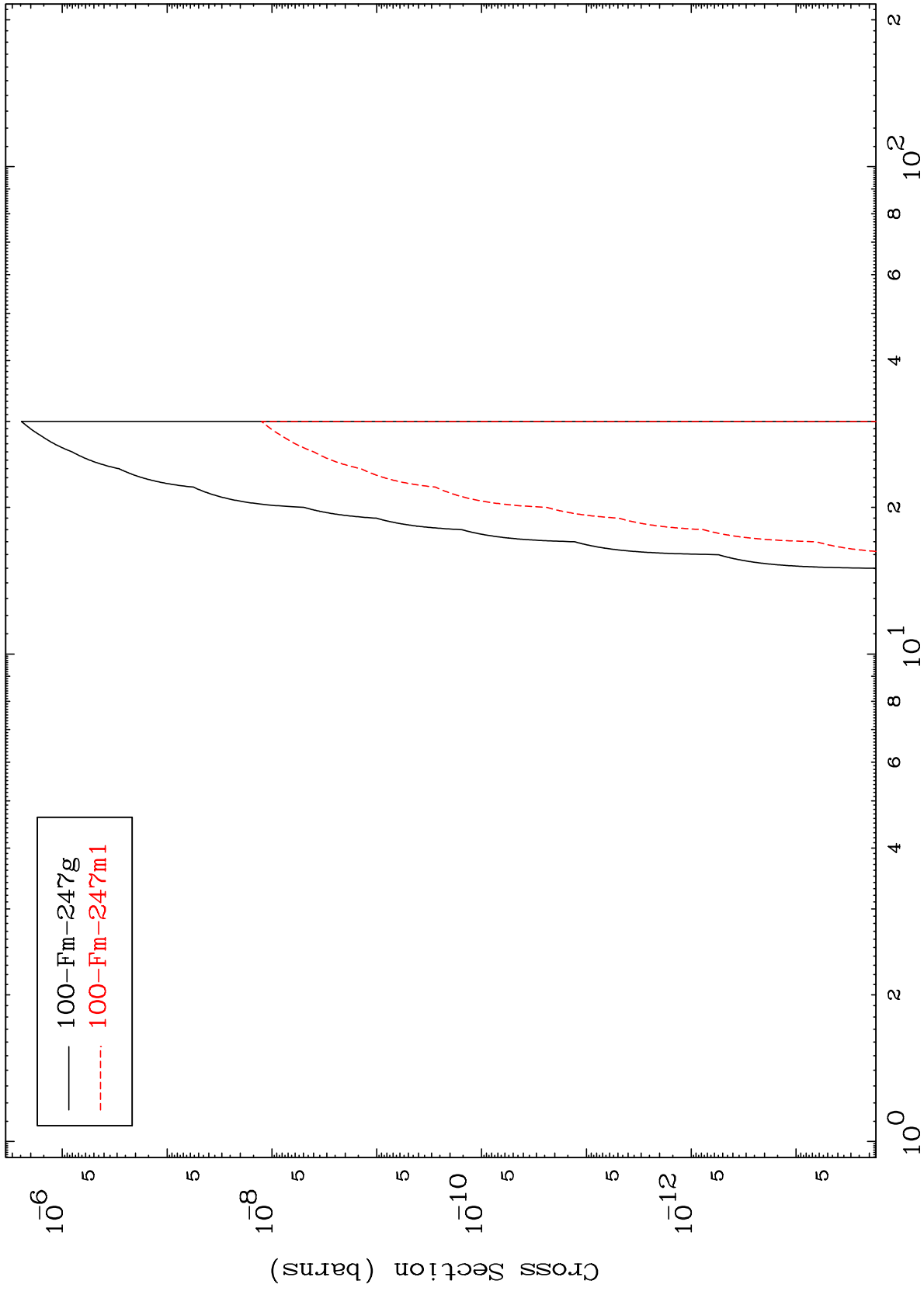
103-Lr-253

MAT 9987

( $\gamma, d$ )  $\alpha$

103-Lr-253

Radionuclide Production Cross Section



17

Incident Energy (MeV)

103-Lr-253