

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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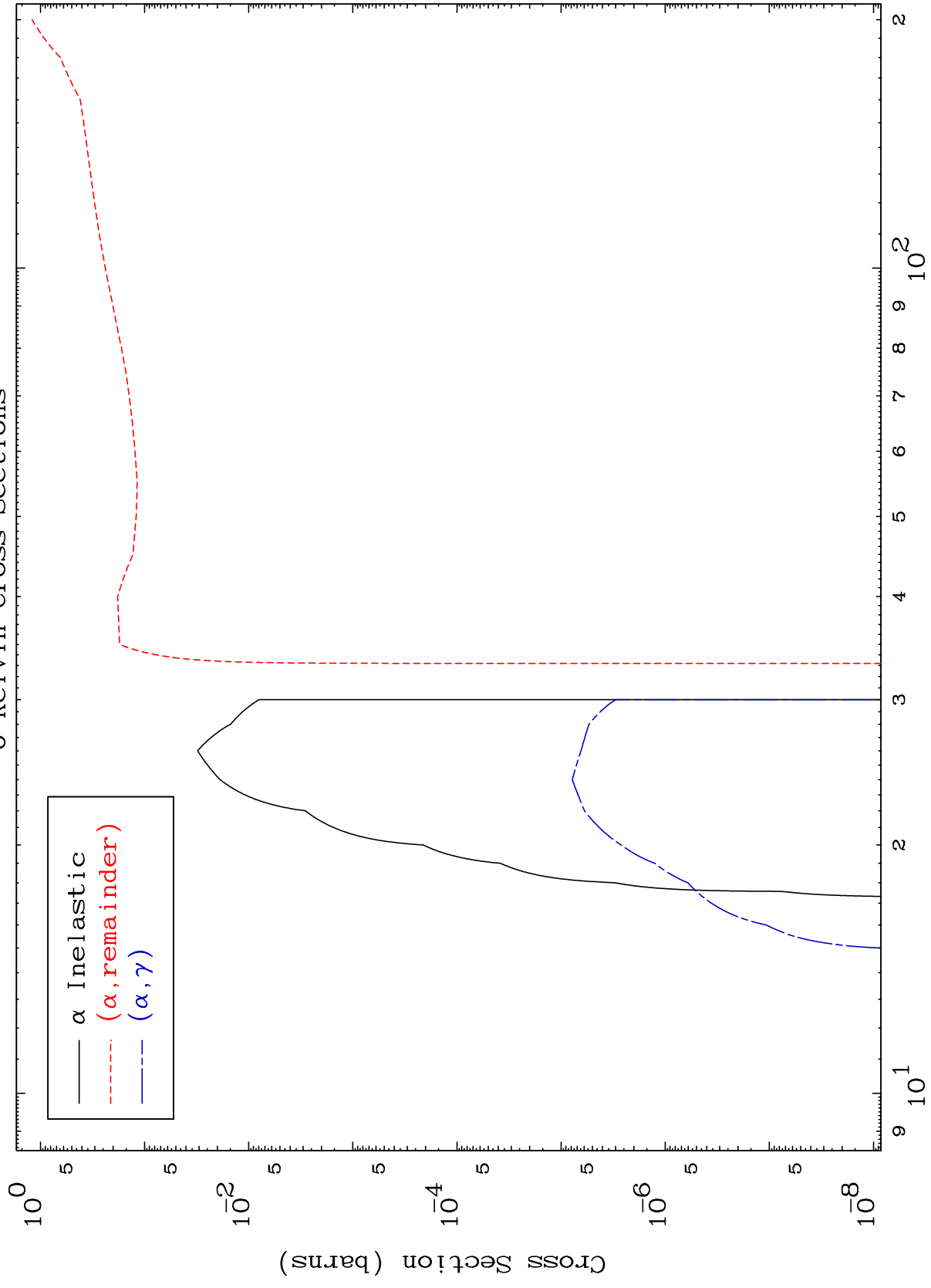
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9903

0 Kelvin  $\alpha$  Major  
Cross Sections

99-Es-243



1

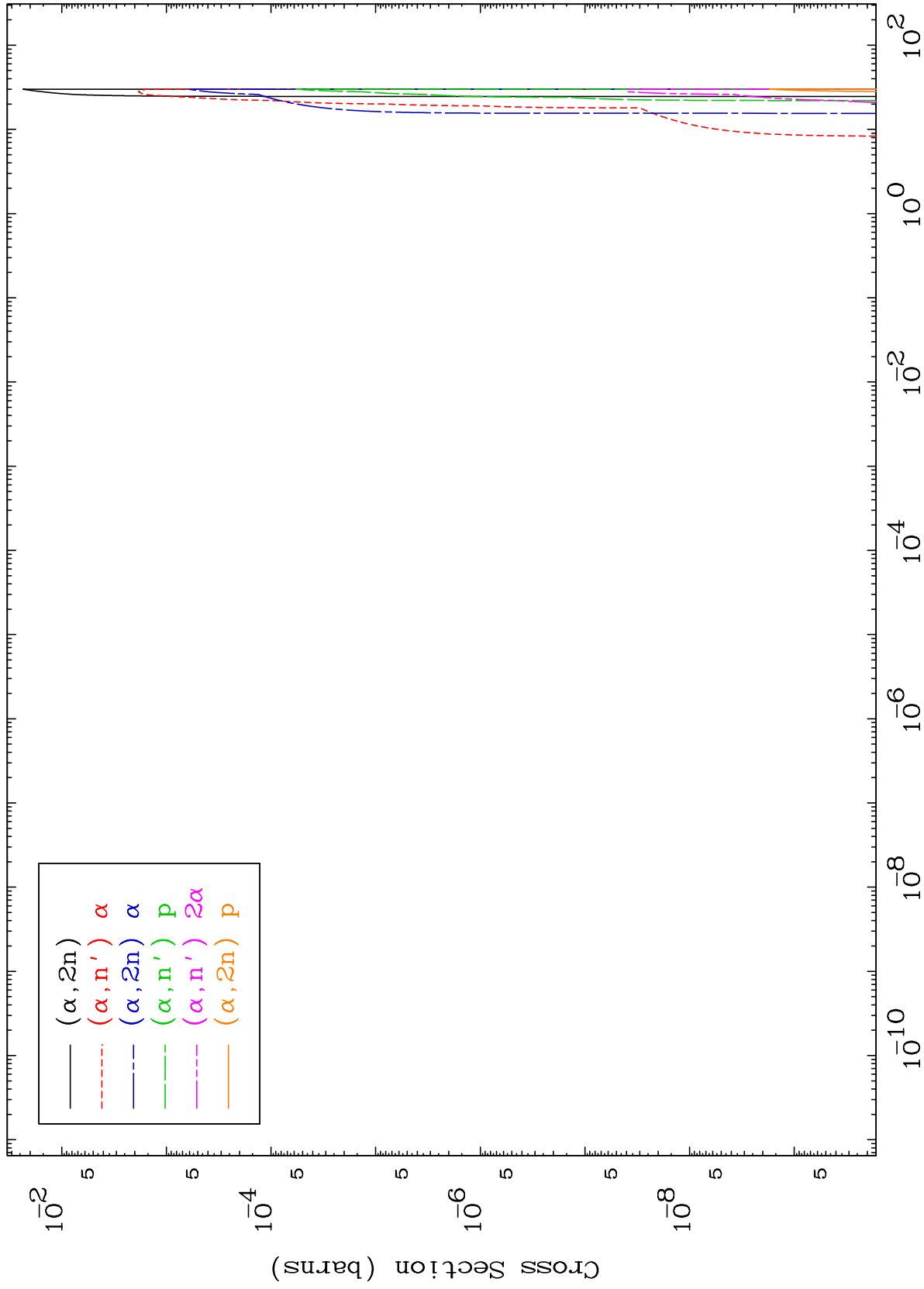
Incident Energy (MeV)

99-Es-243

MAT 9903

$\alpha$  Neutron Production  
0 Kelvin Cross Sections

99-Es-243



2

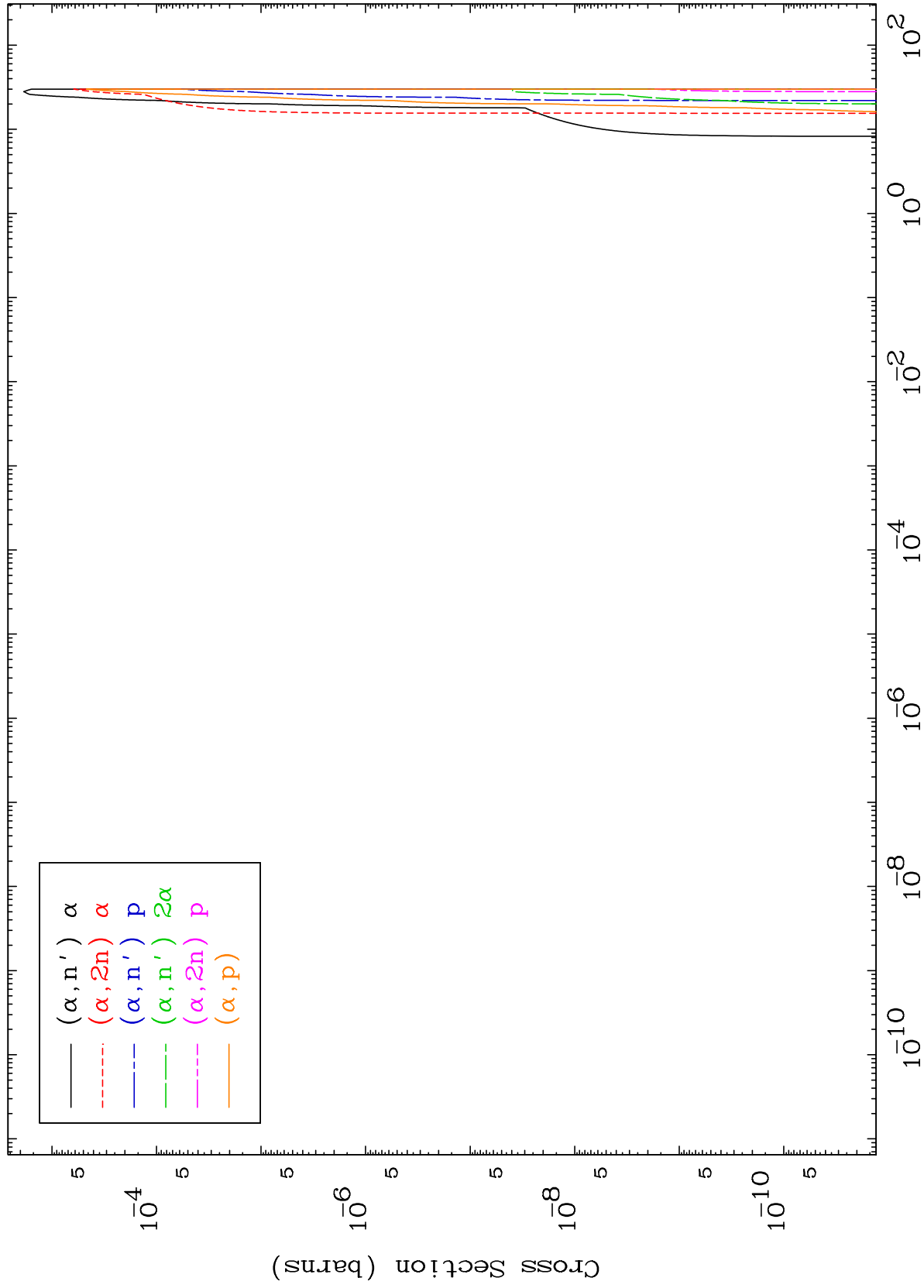
Incident Energy (MeV)

99-Es-243

MAT 9903

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

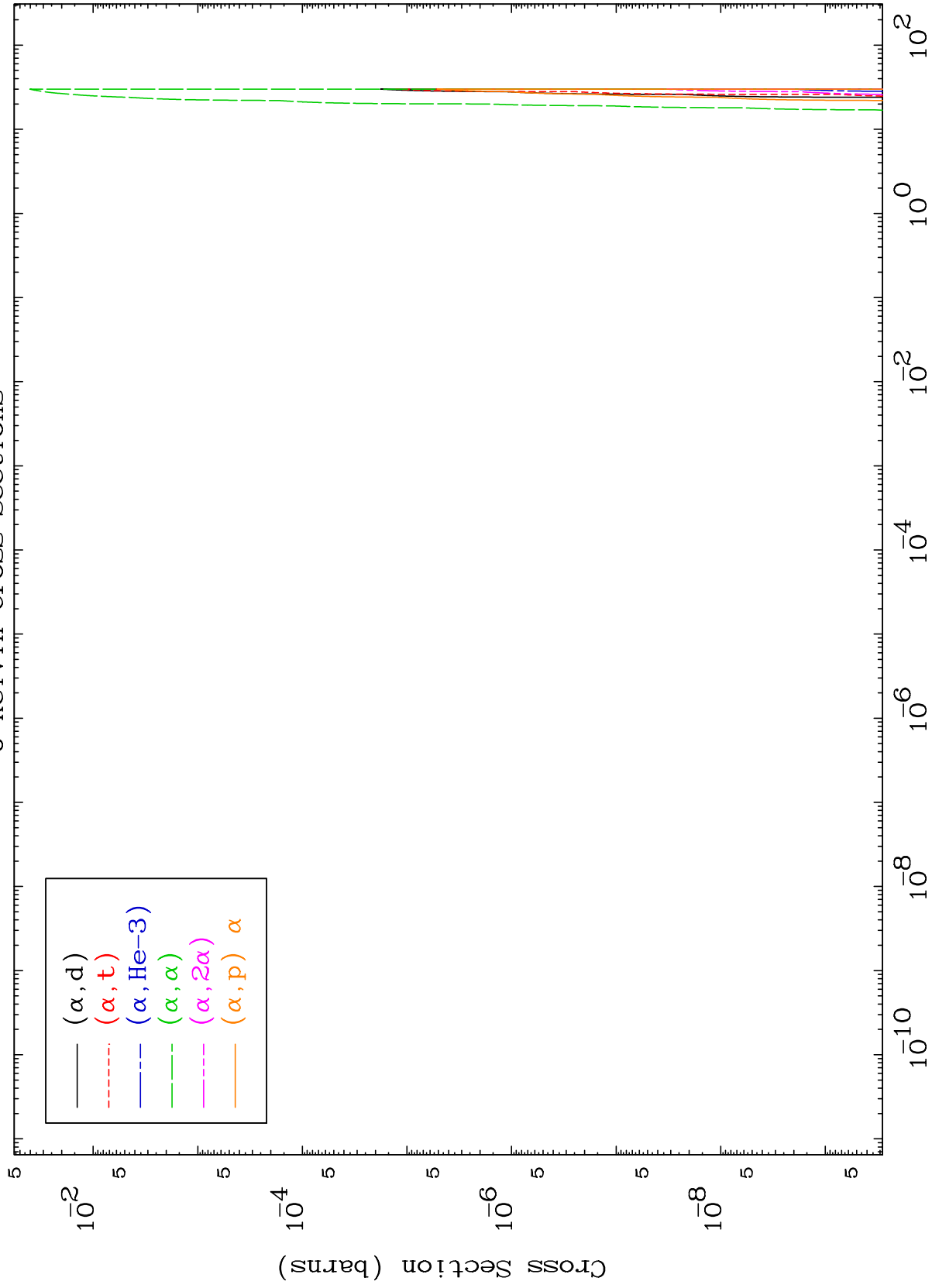
99-Es-243

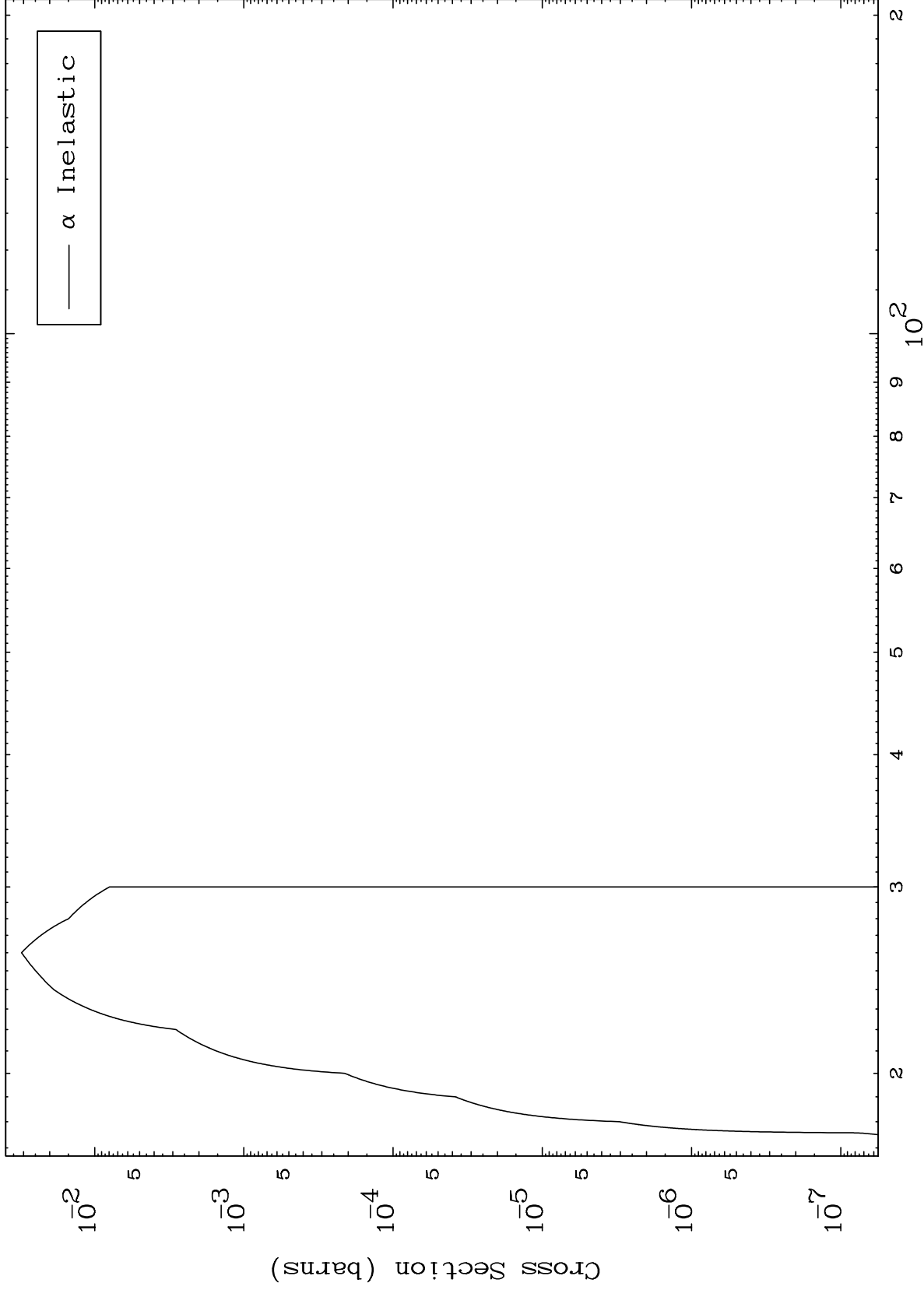


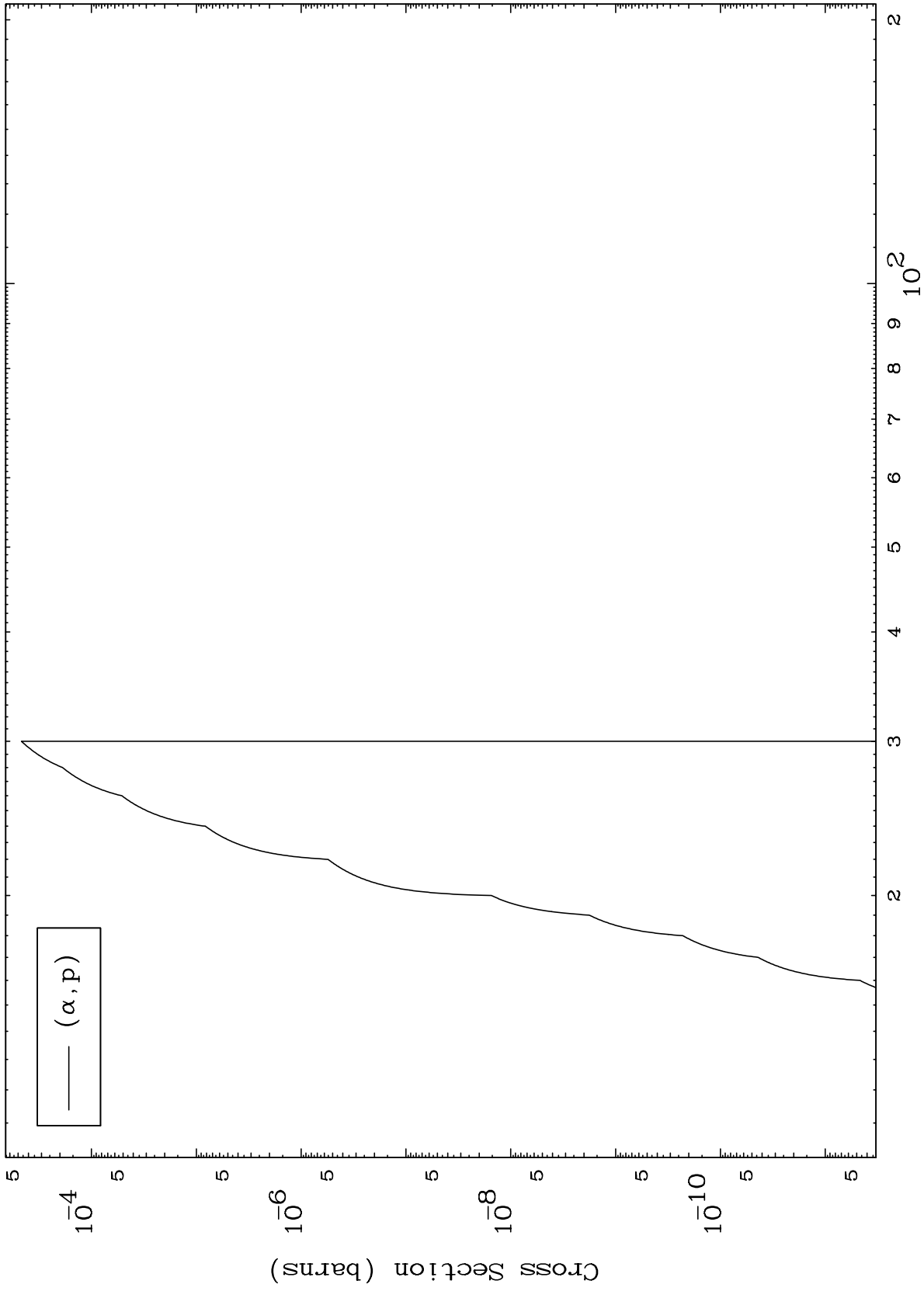
MAT 9903

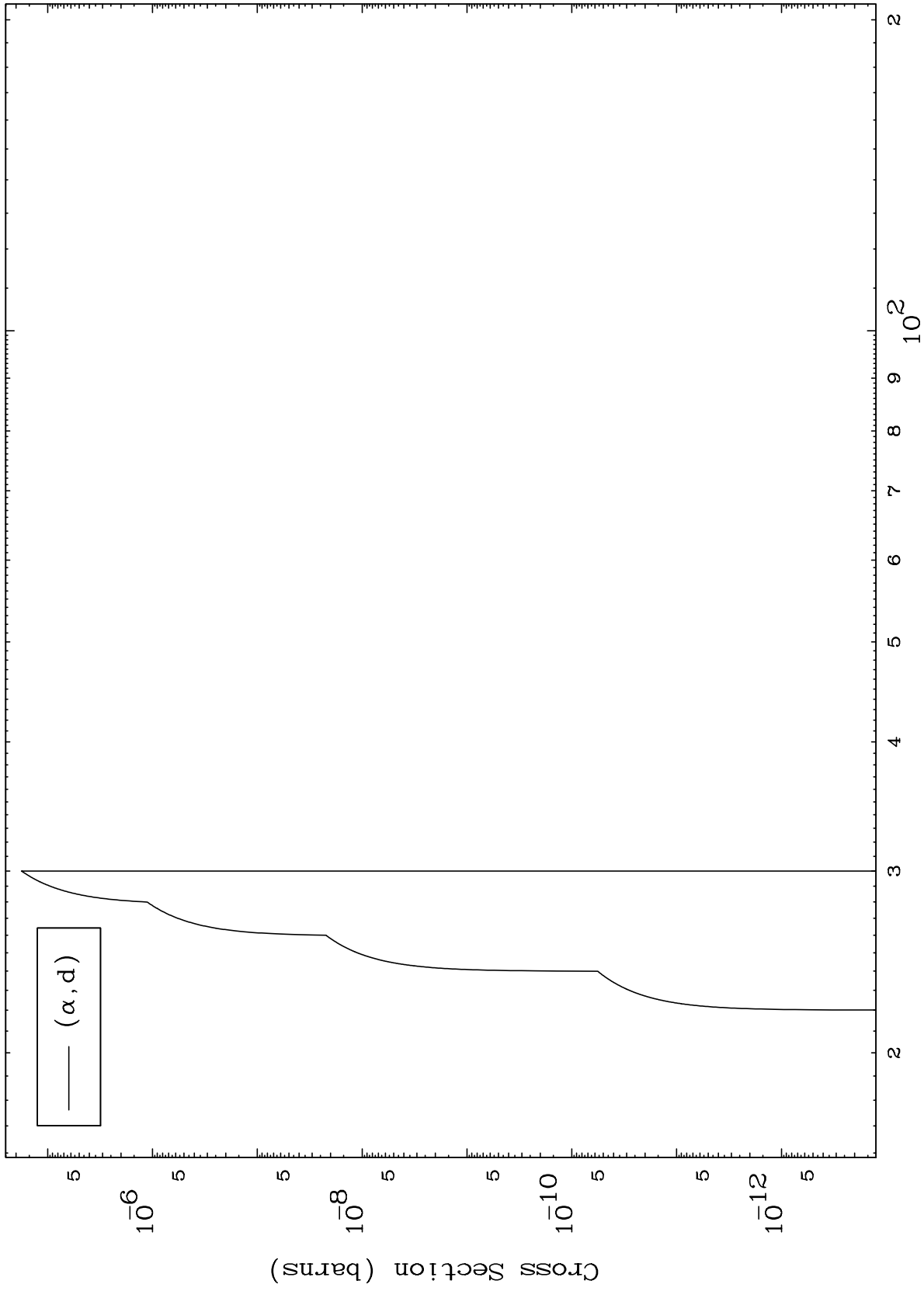
$\alpha$  Charged Particle  
0 Kelvin Cross Sections

99-Es-243







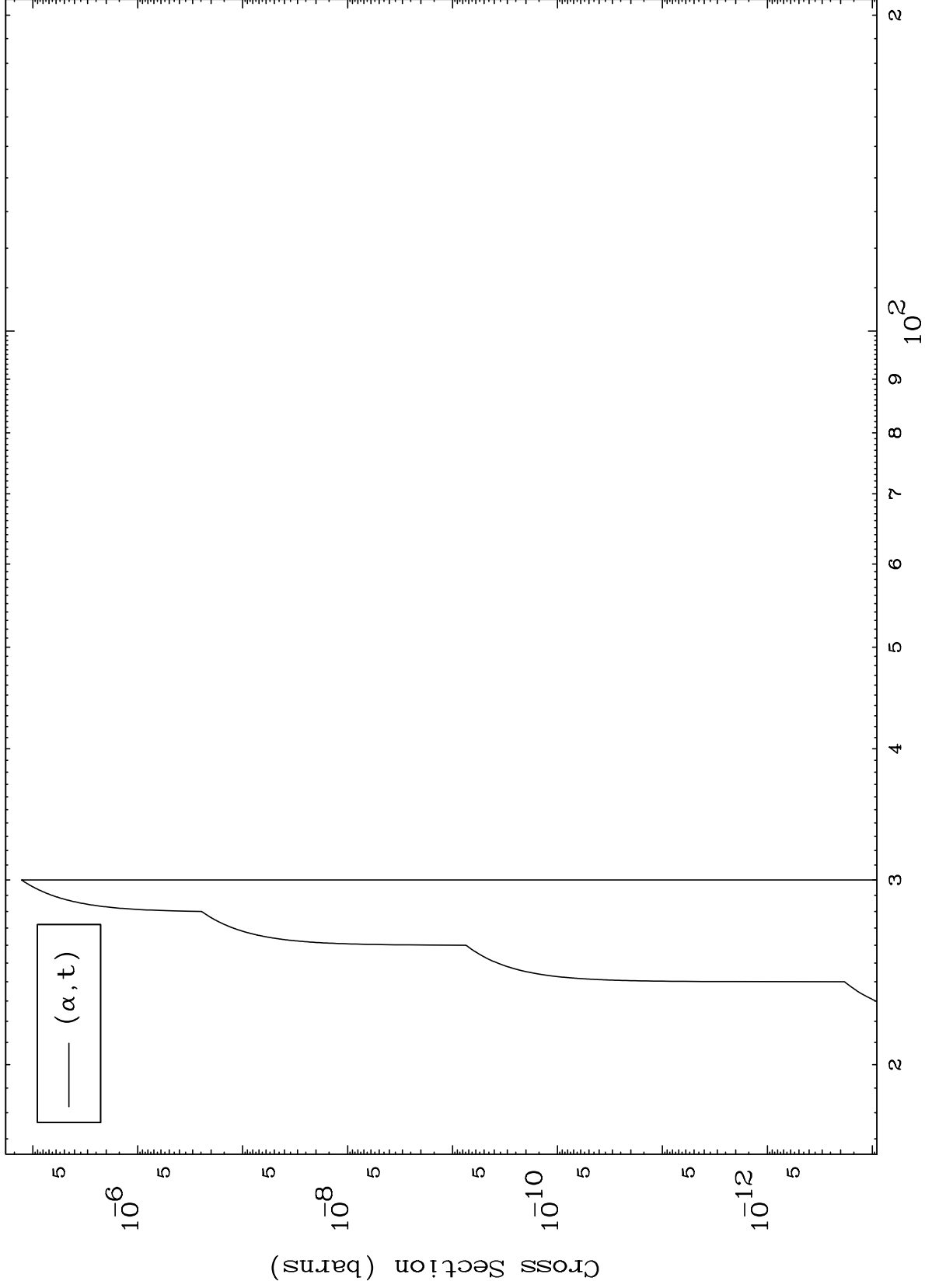




MAT 9903

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

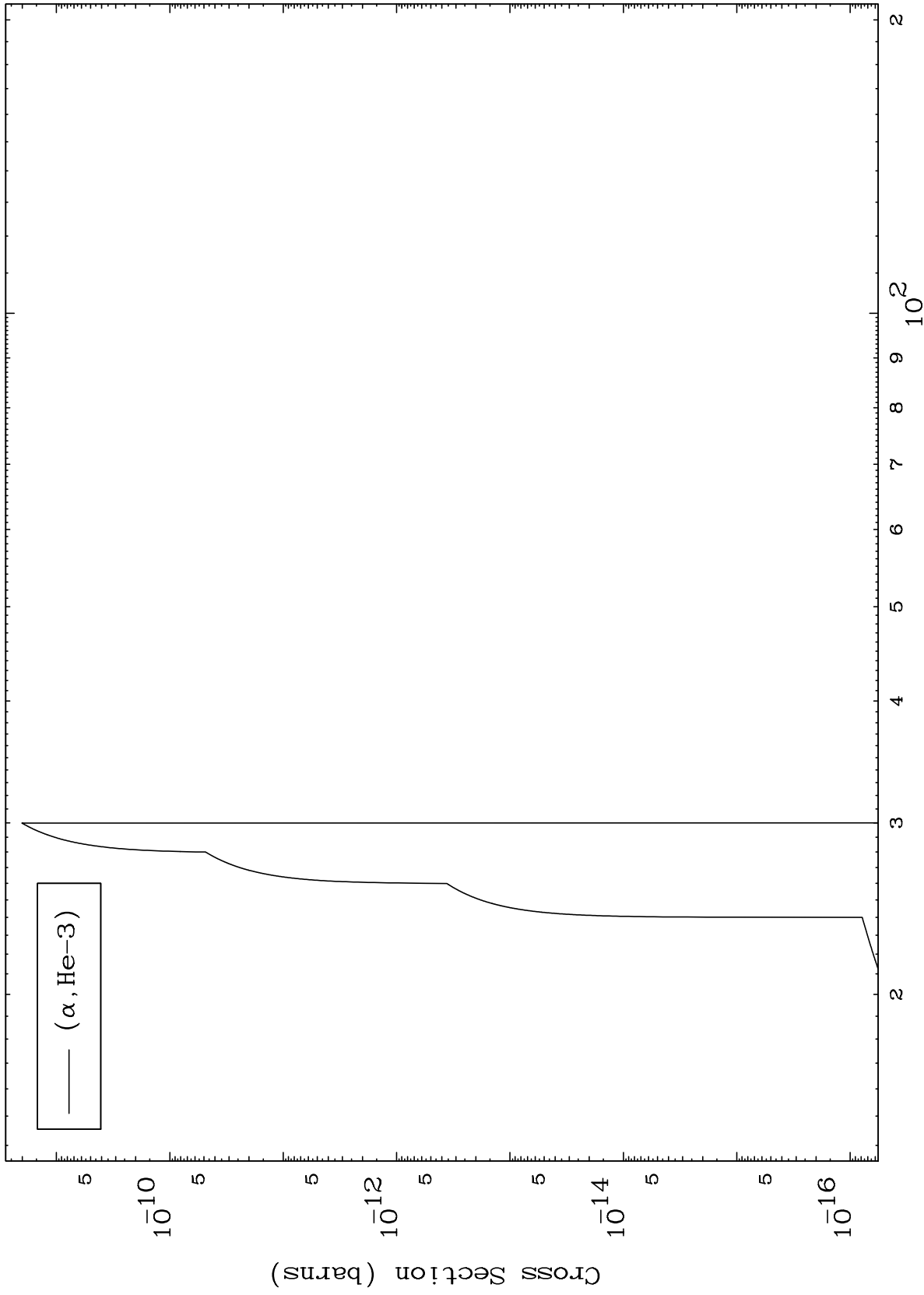
99-Es-243



8

Incident Energy (MeV)

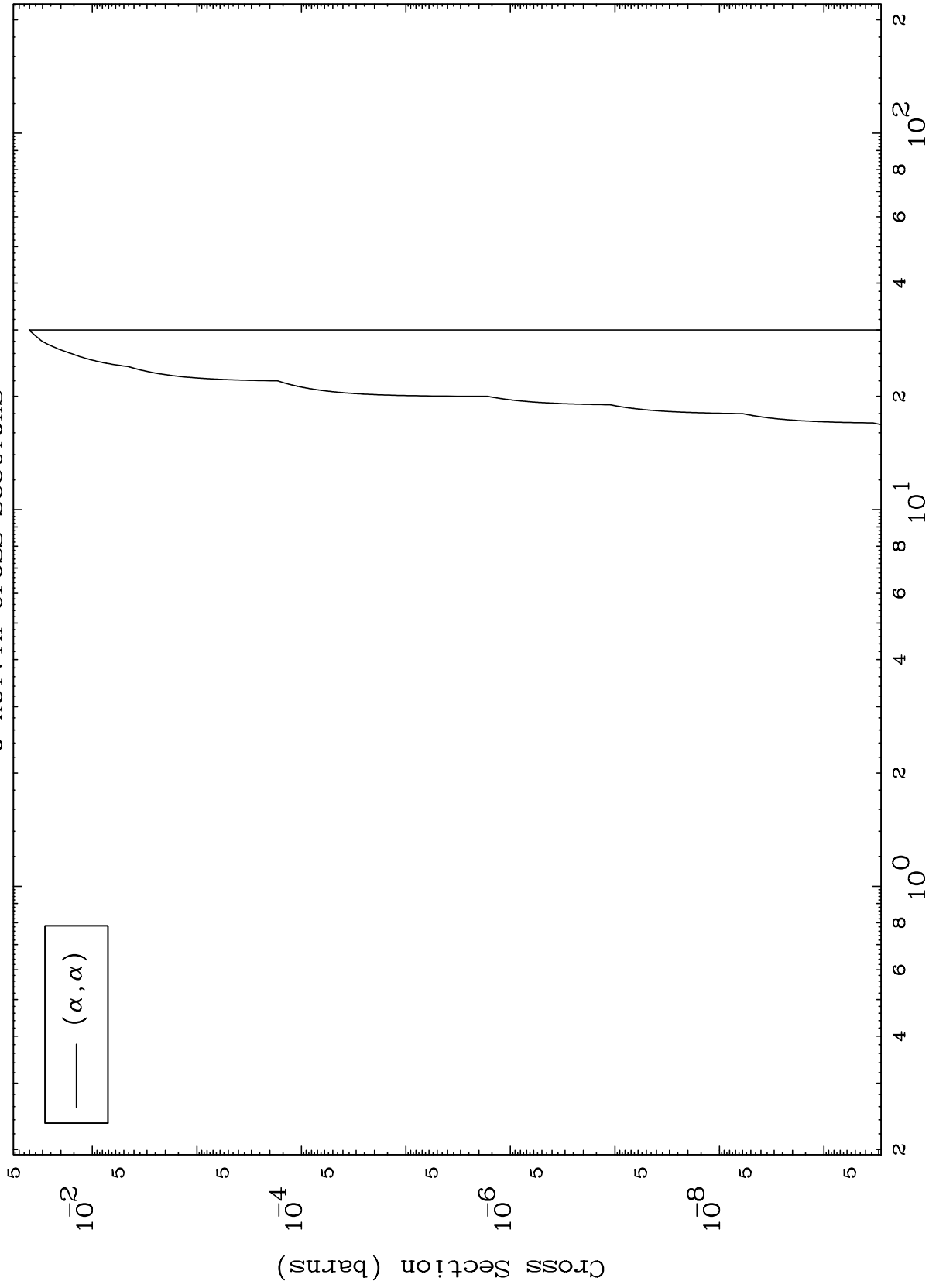
99-Es-243



MAT 9903

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

99-Es-243



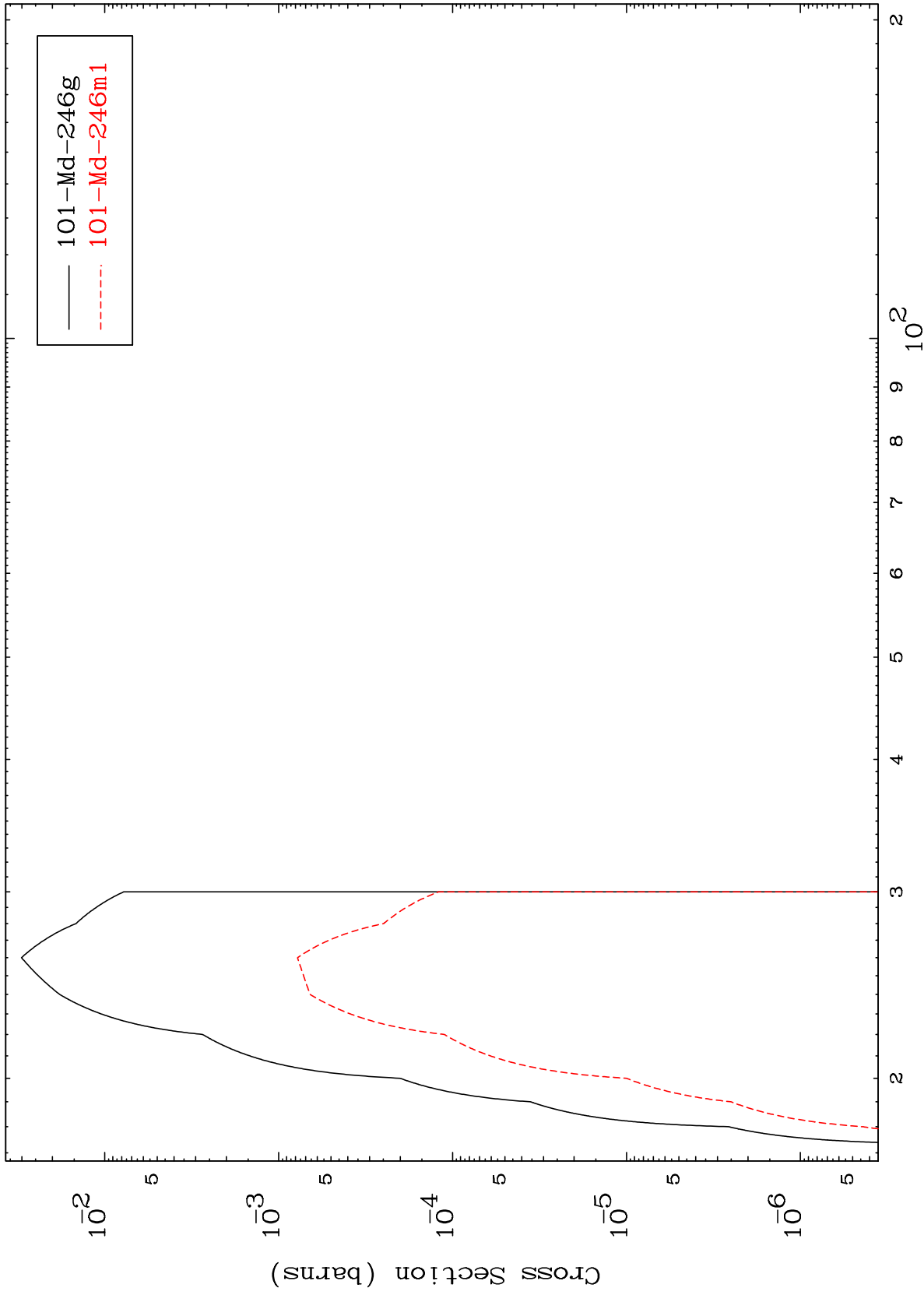
10

Incident Energy (MeV)

99-Es-243

Radionuclide Production Cross Section

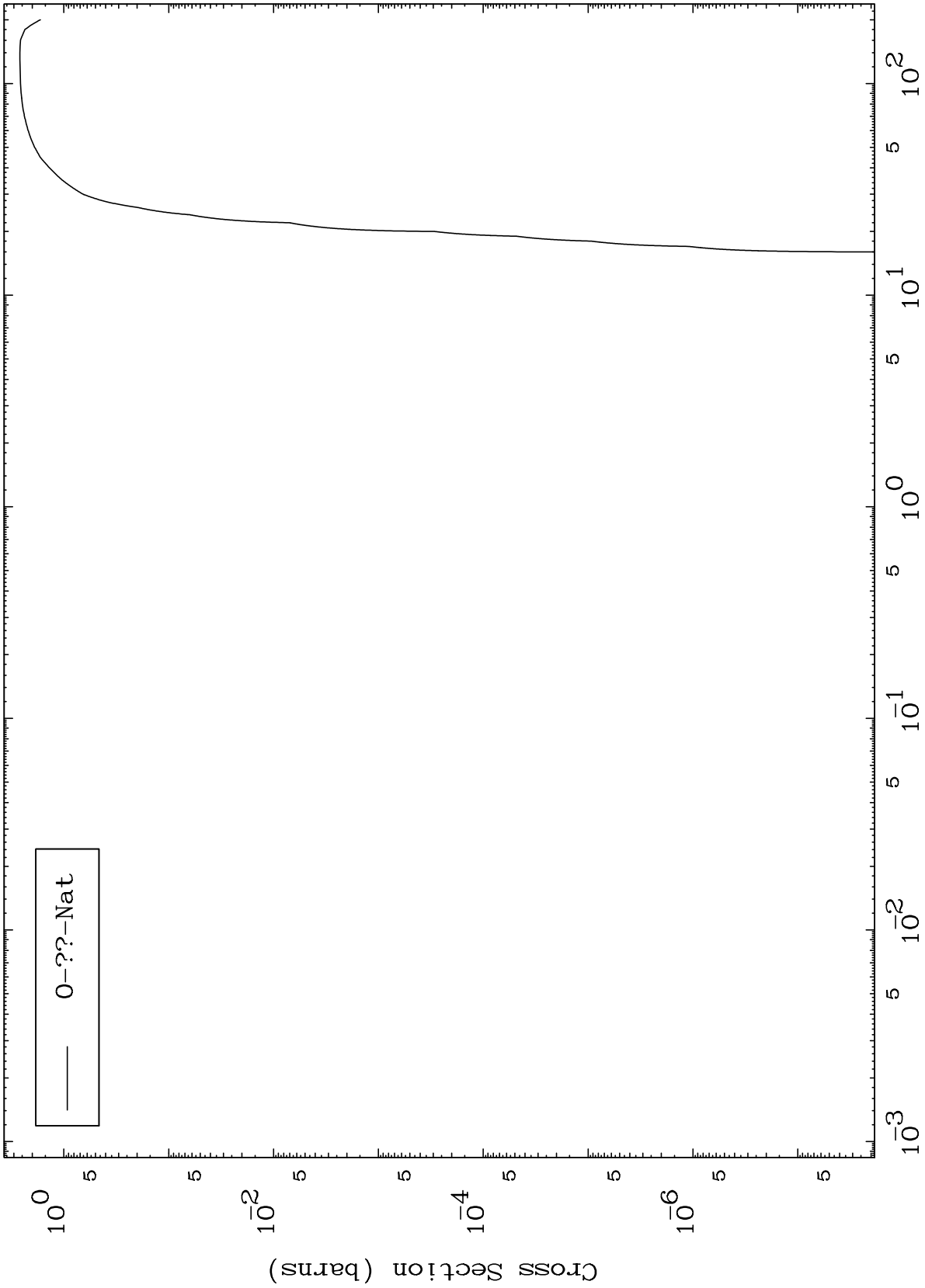
$\alpha$  Inelastic



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Radionuclide Production Cross Section  
 $\alpha$  Fission

99-Es-243



12

Incident Energy (MeV)

99-Es-243