

Program EVALPLOT  
(Version 2018-1)

by

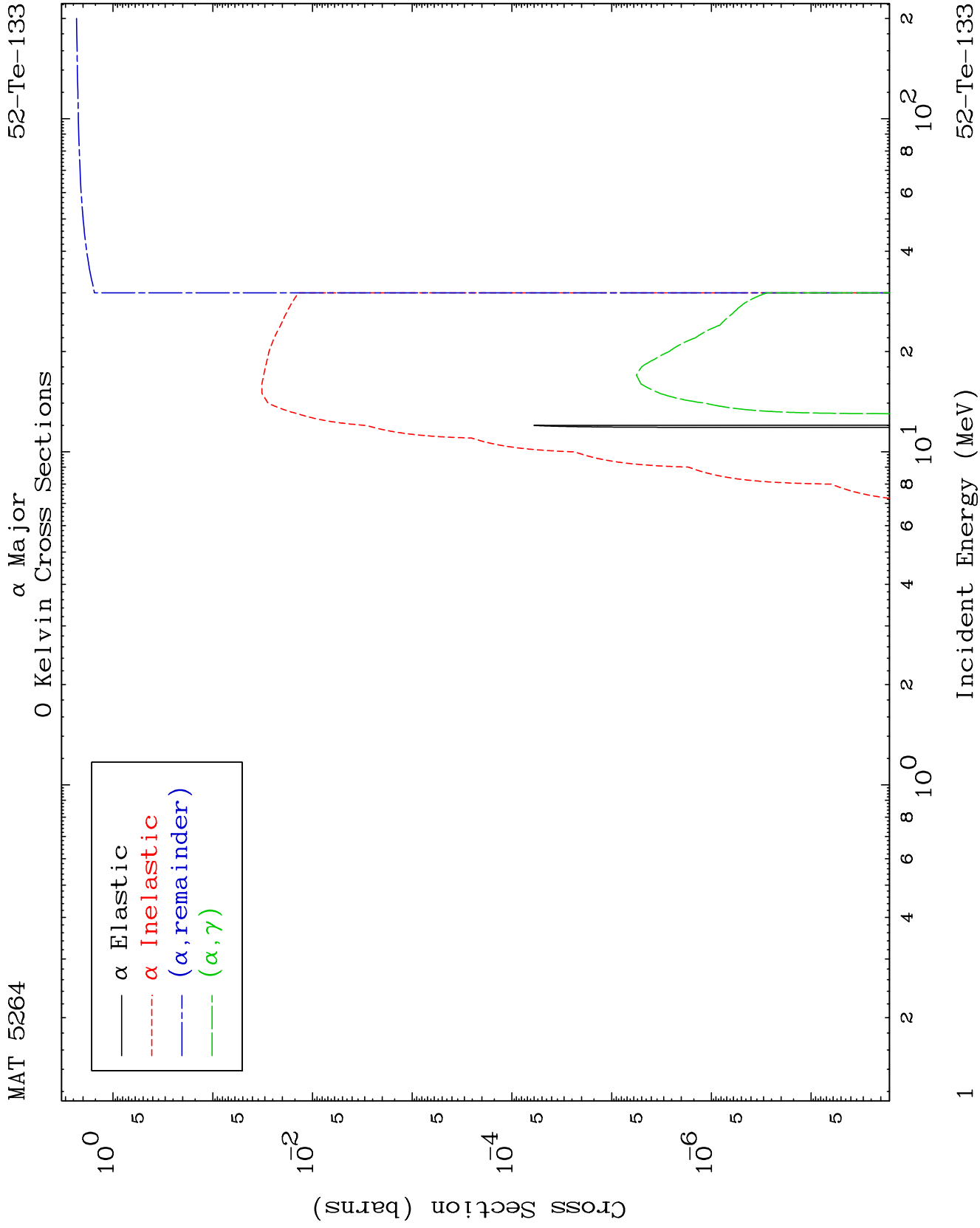
Dermott E. Cullen  
(Present Contact Information)

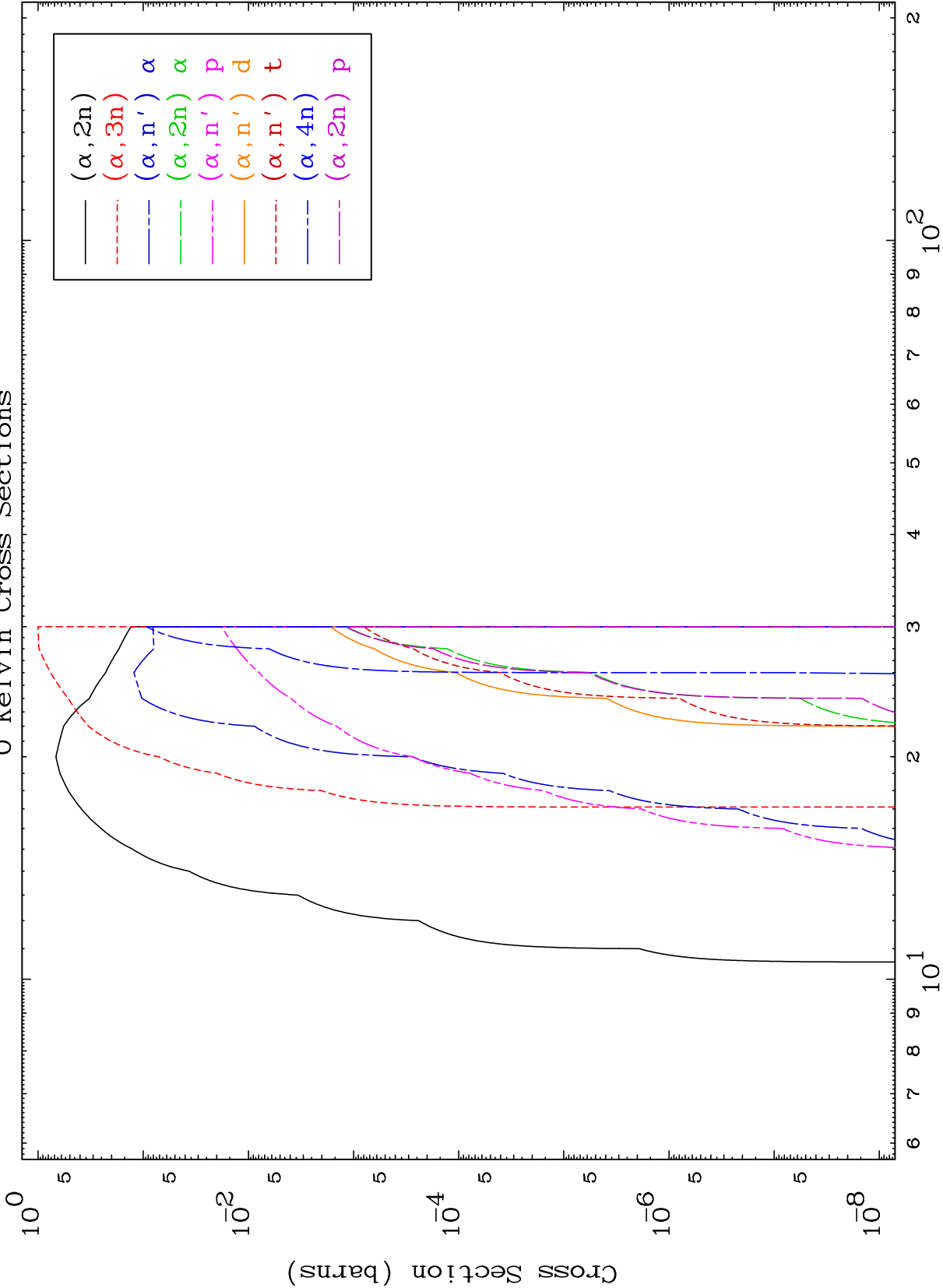
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

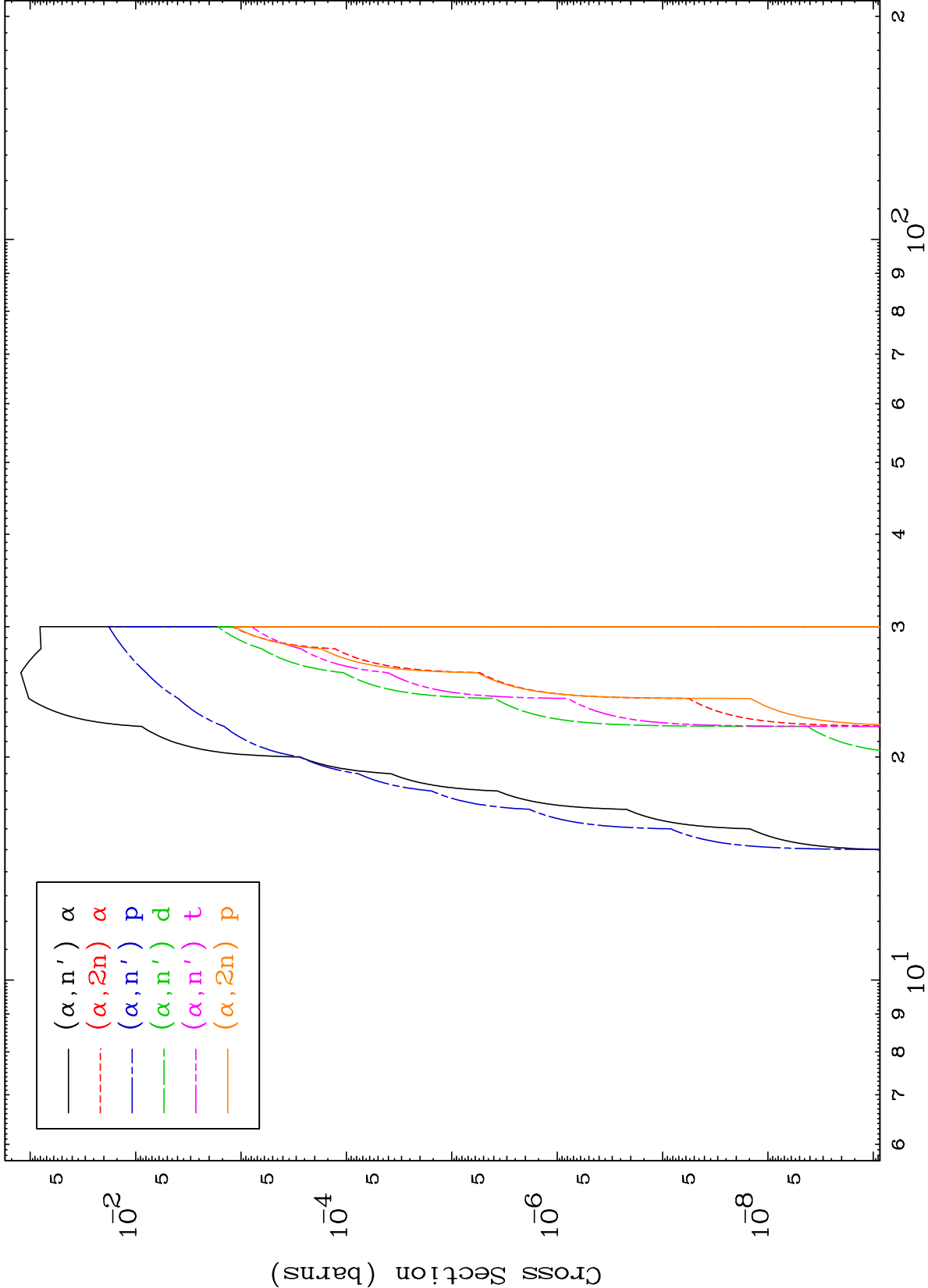
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start





0 Kelvin Cross Sections

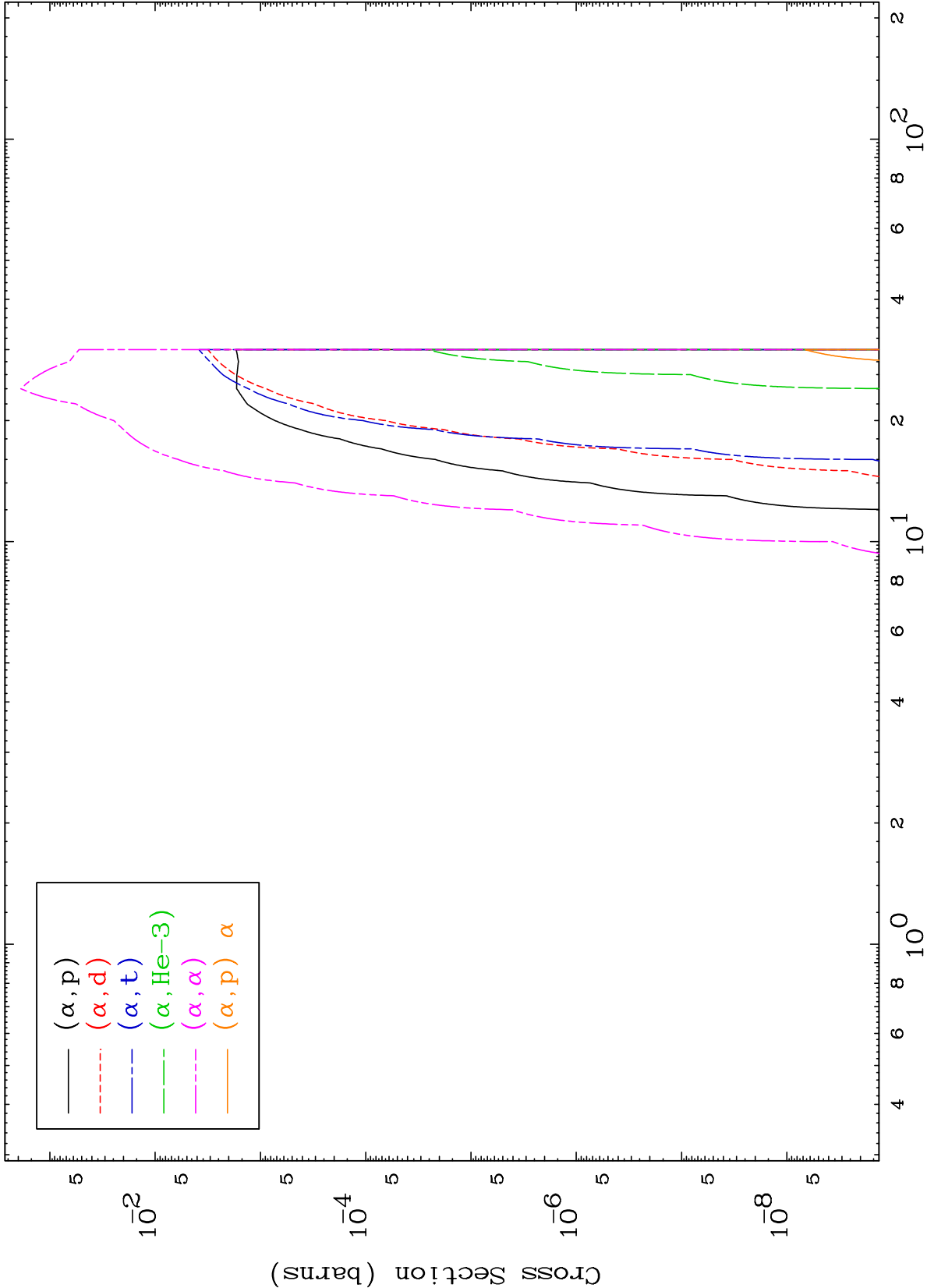


MAT 5264

$\alpha$  Charged Particle

52-Te-133

0 Kelvin Cross Sections



Incident Energy (MeV)

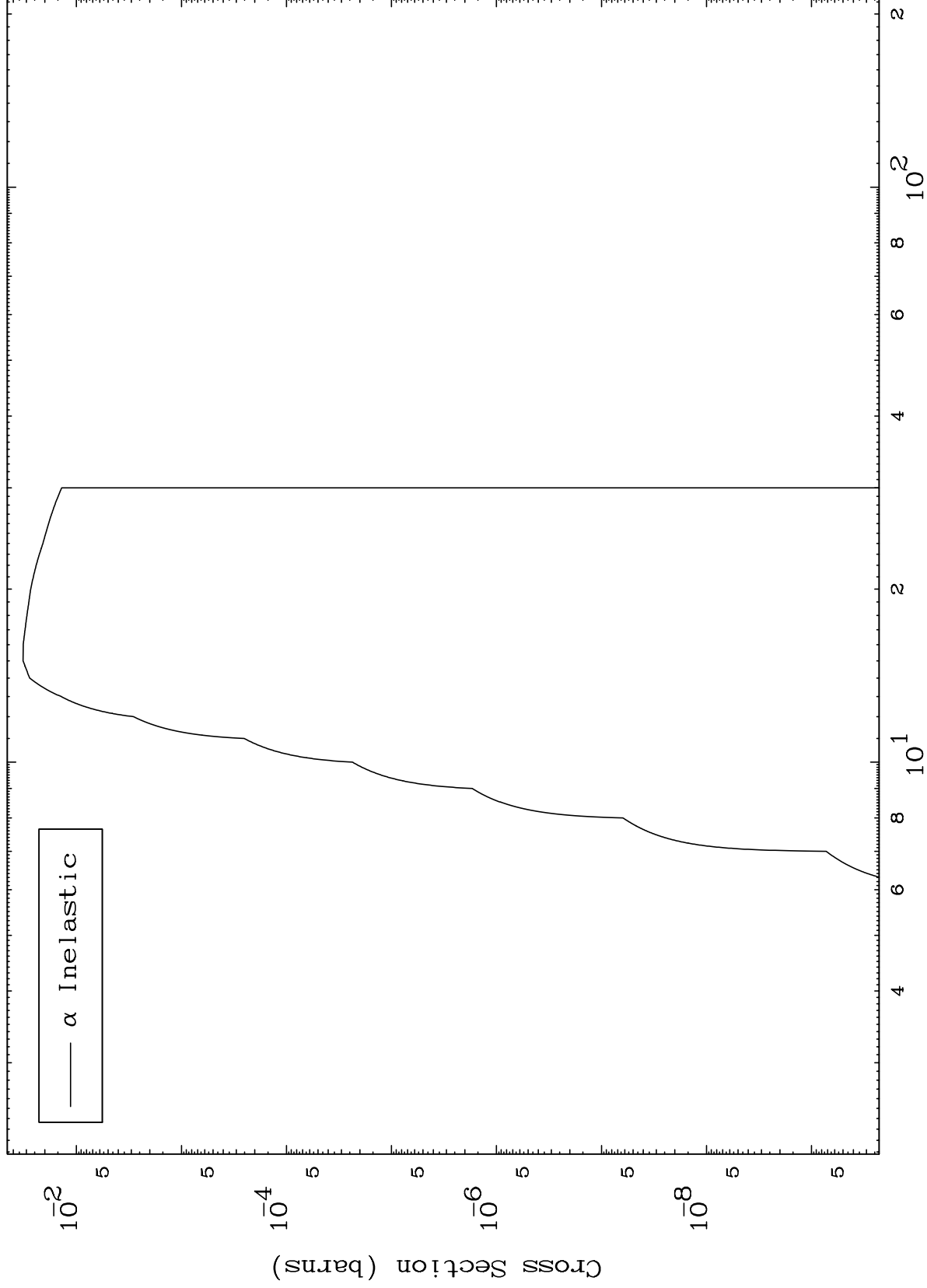
52-Te-133

4

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52-Te-133

( $\alpha, n'$ ) Level  
0 Kelvin Cross Sections



52-Te-133

Incident Energy (MeV)

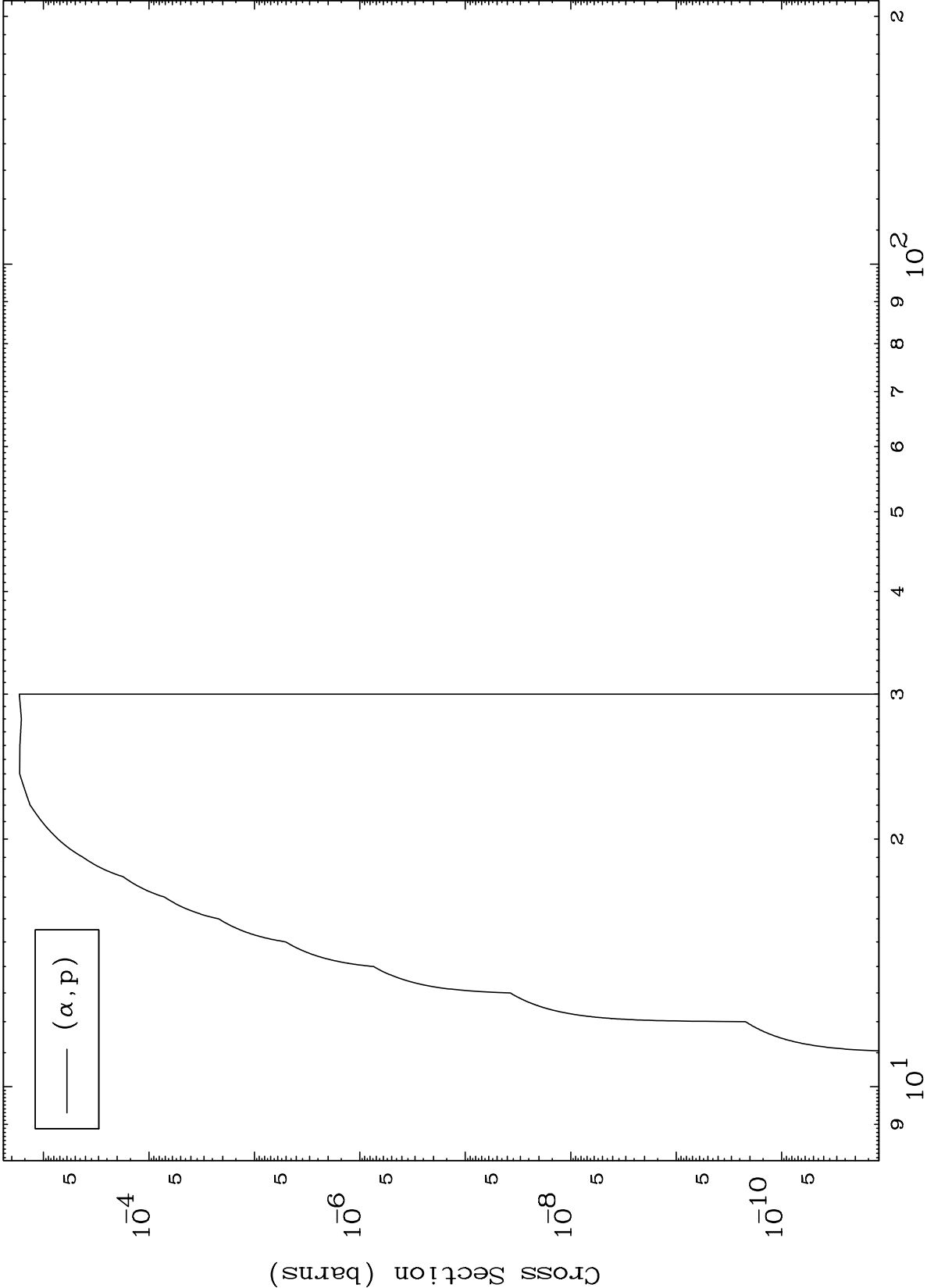
5

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( $\alpha$ ,p) Levels

52-Te-133

0 Kelvin Cross Sections



Incident Energy (MeV)

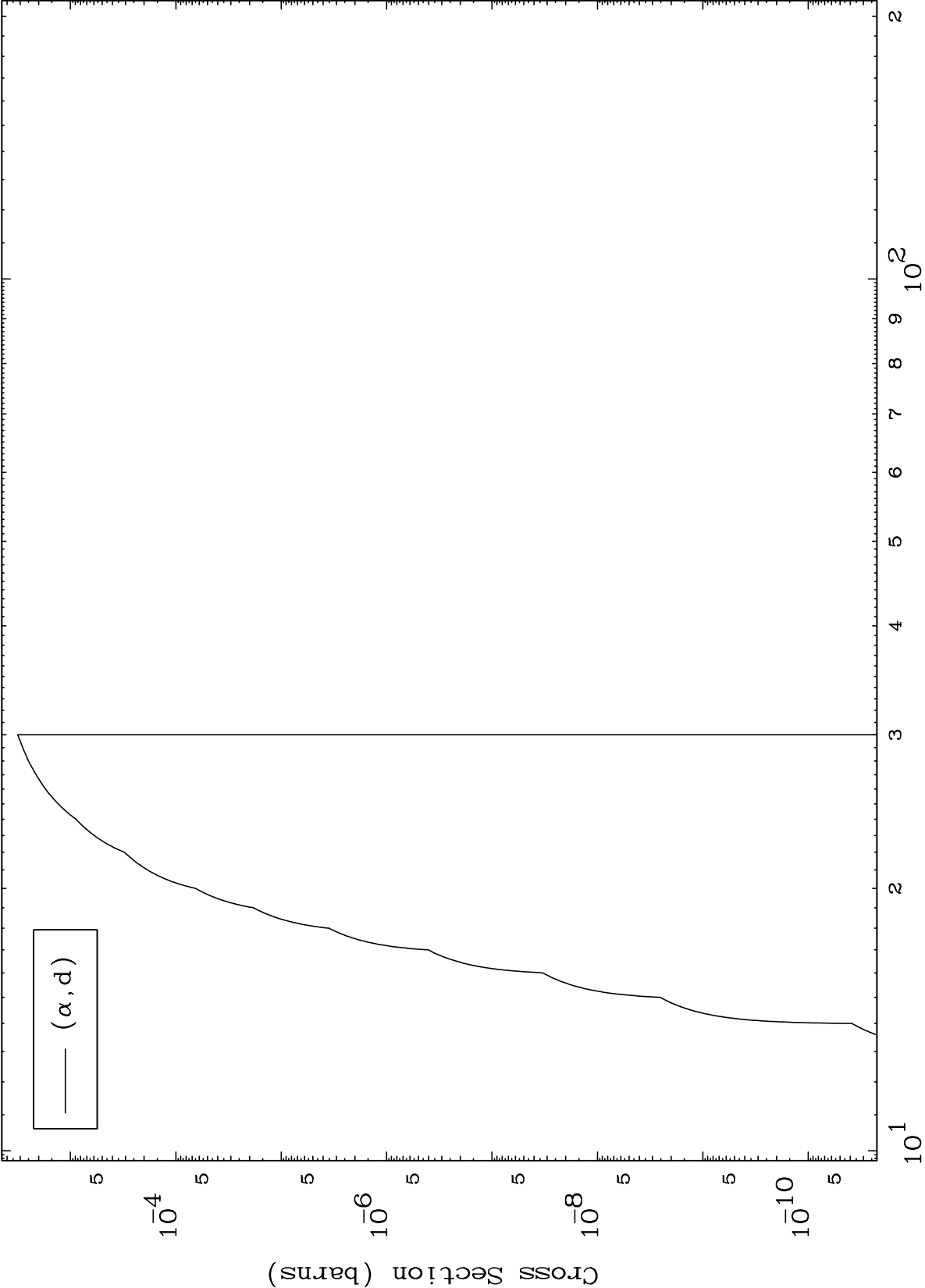
52-Te-133

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( $\alpha$ ,d) Levels

52-Te-133

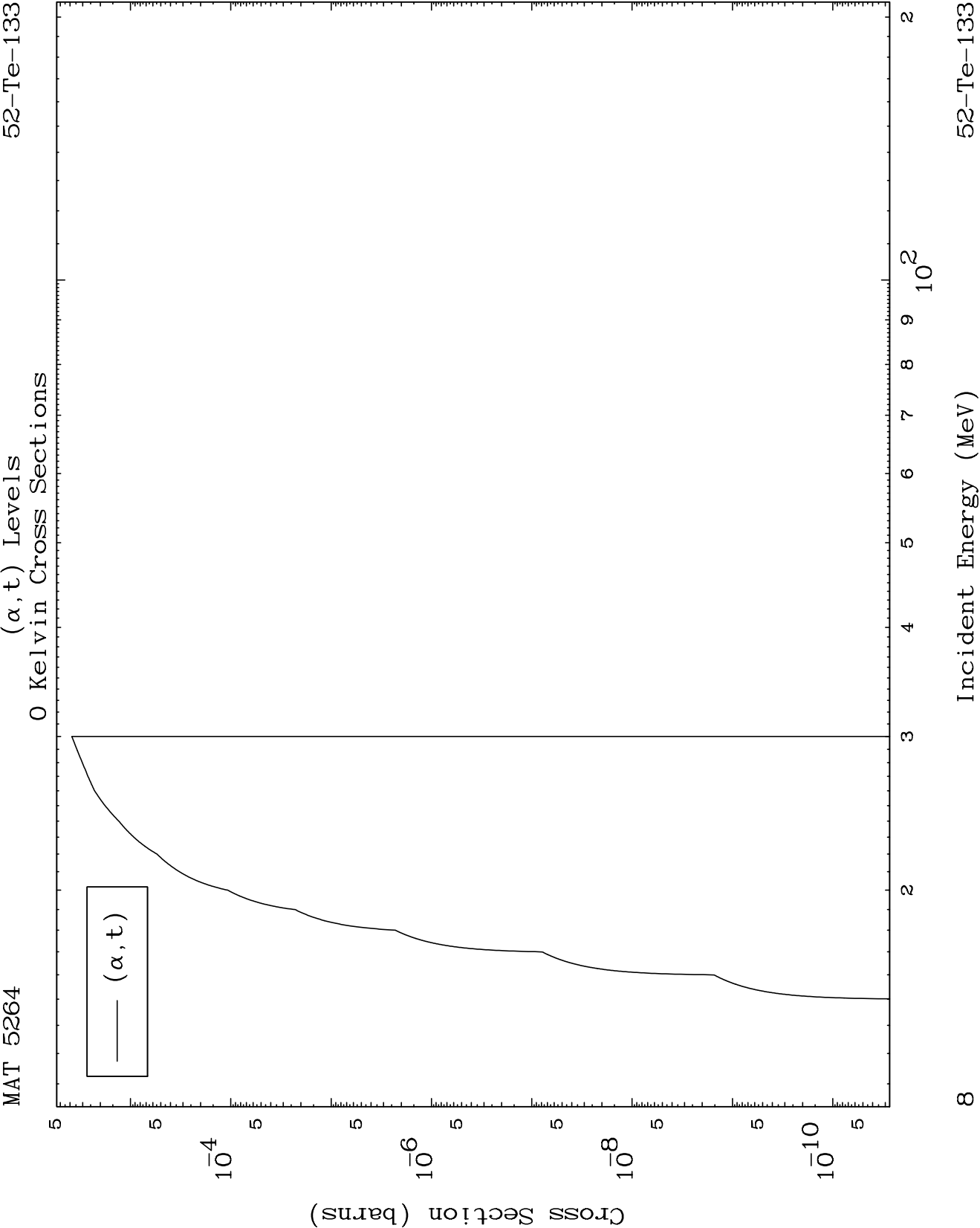
0 Kelvin Cross Sections



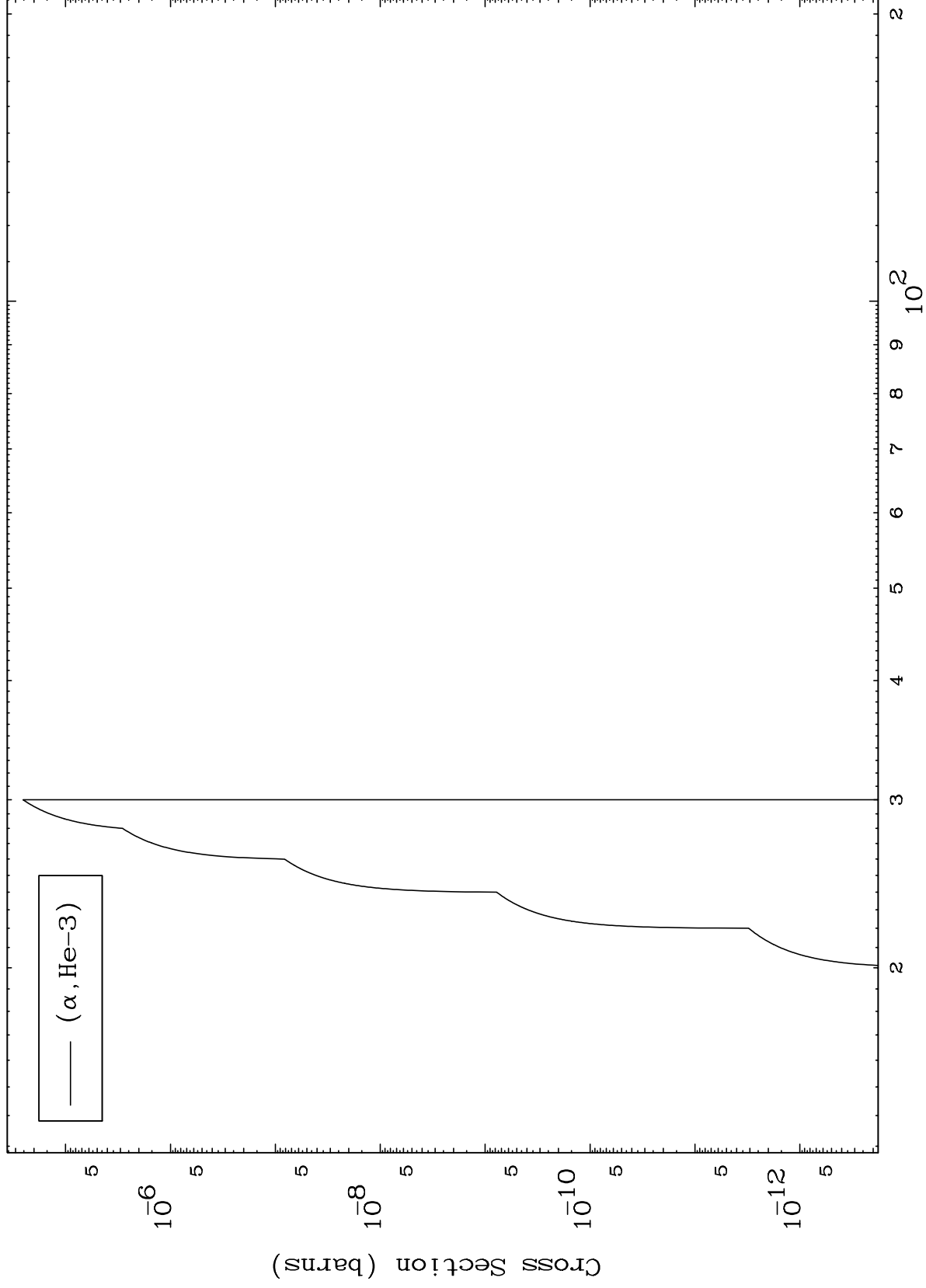
Incident Energy (MeV)

52-Te-133





( $\alpha$ ,He3) Levels  
0 Kelvin Cross Sections

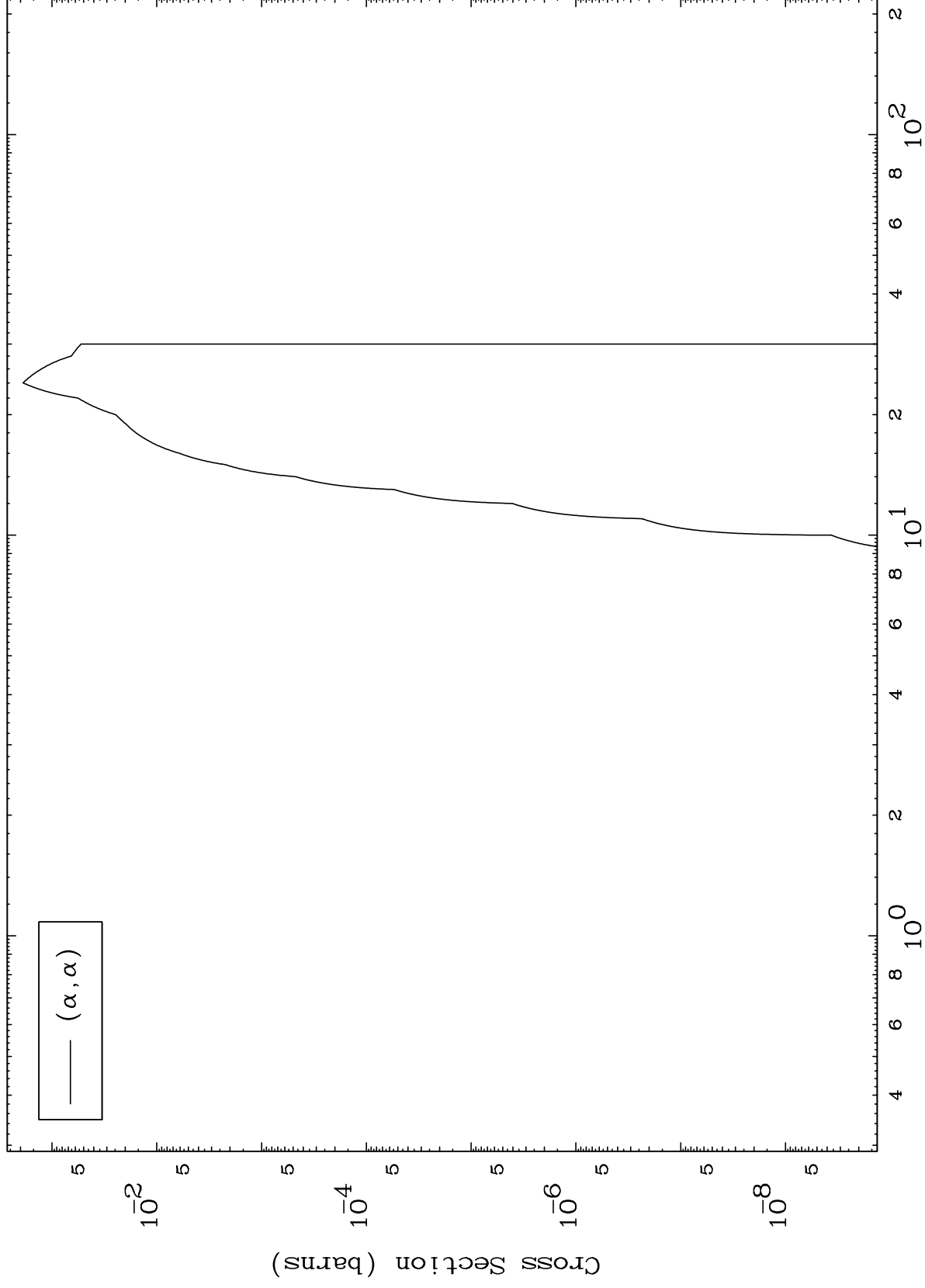


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$(\alpha, \alpha)$  Levels

52-Te-133

0 Kelvin Cross Sections

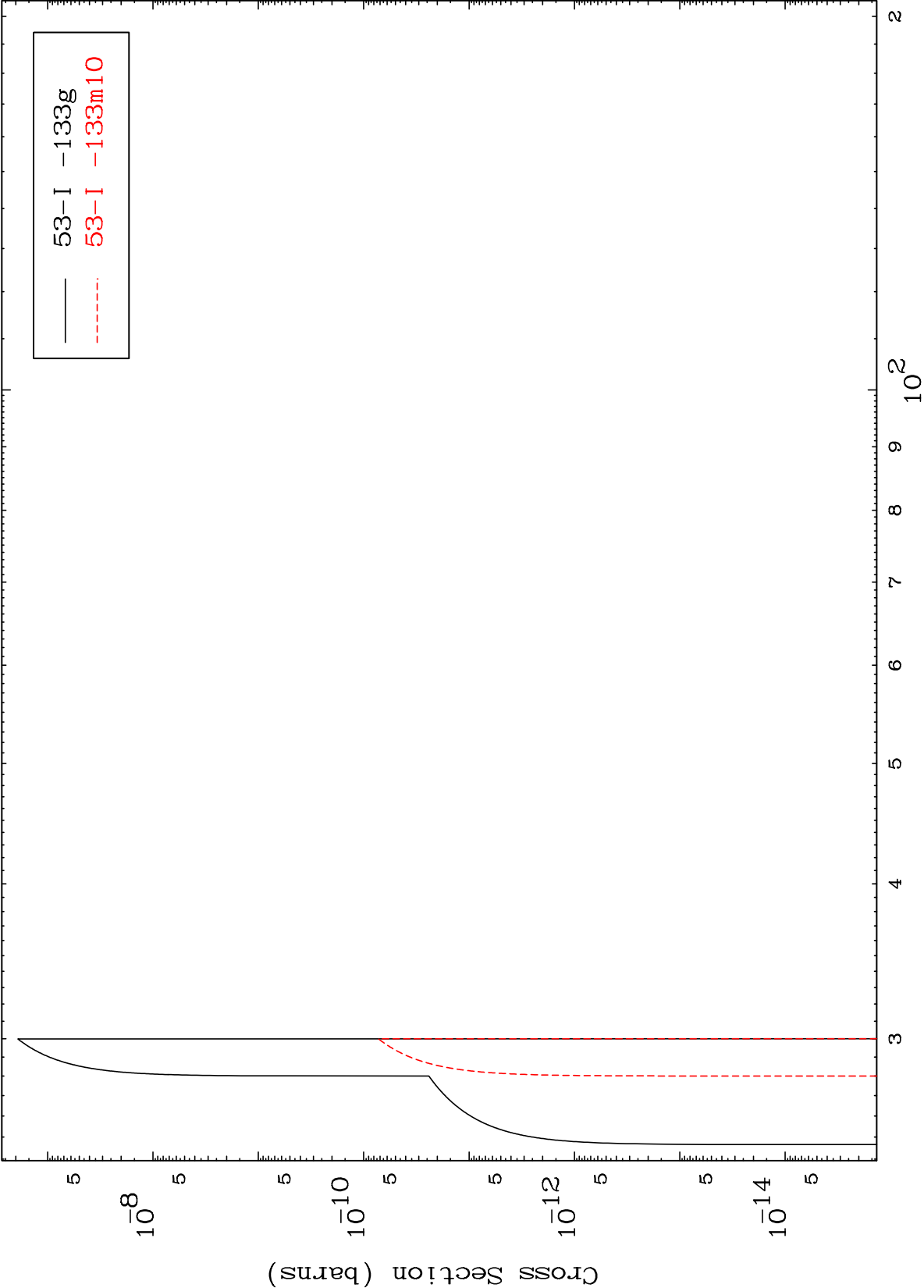


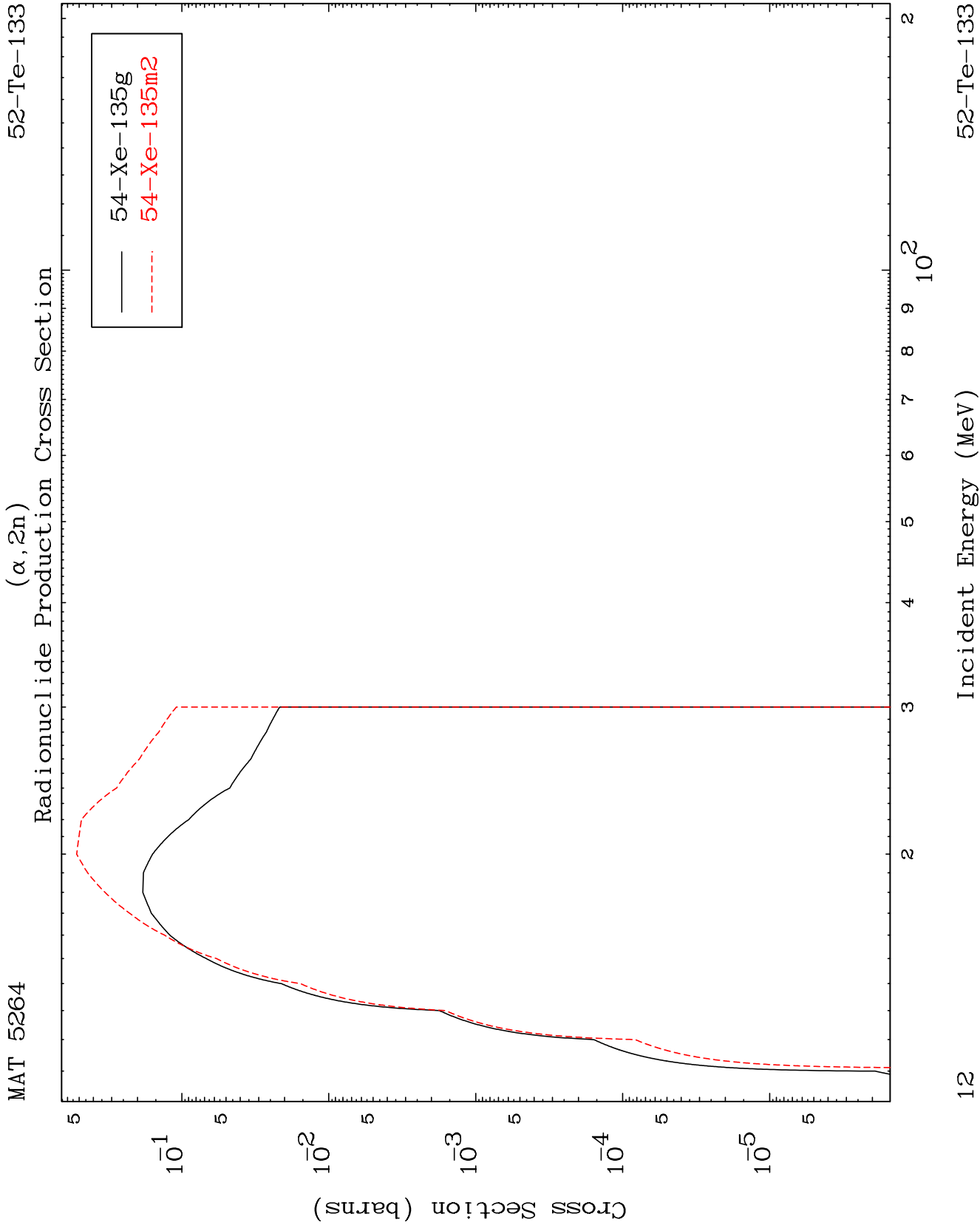
10

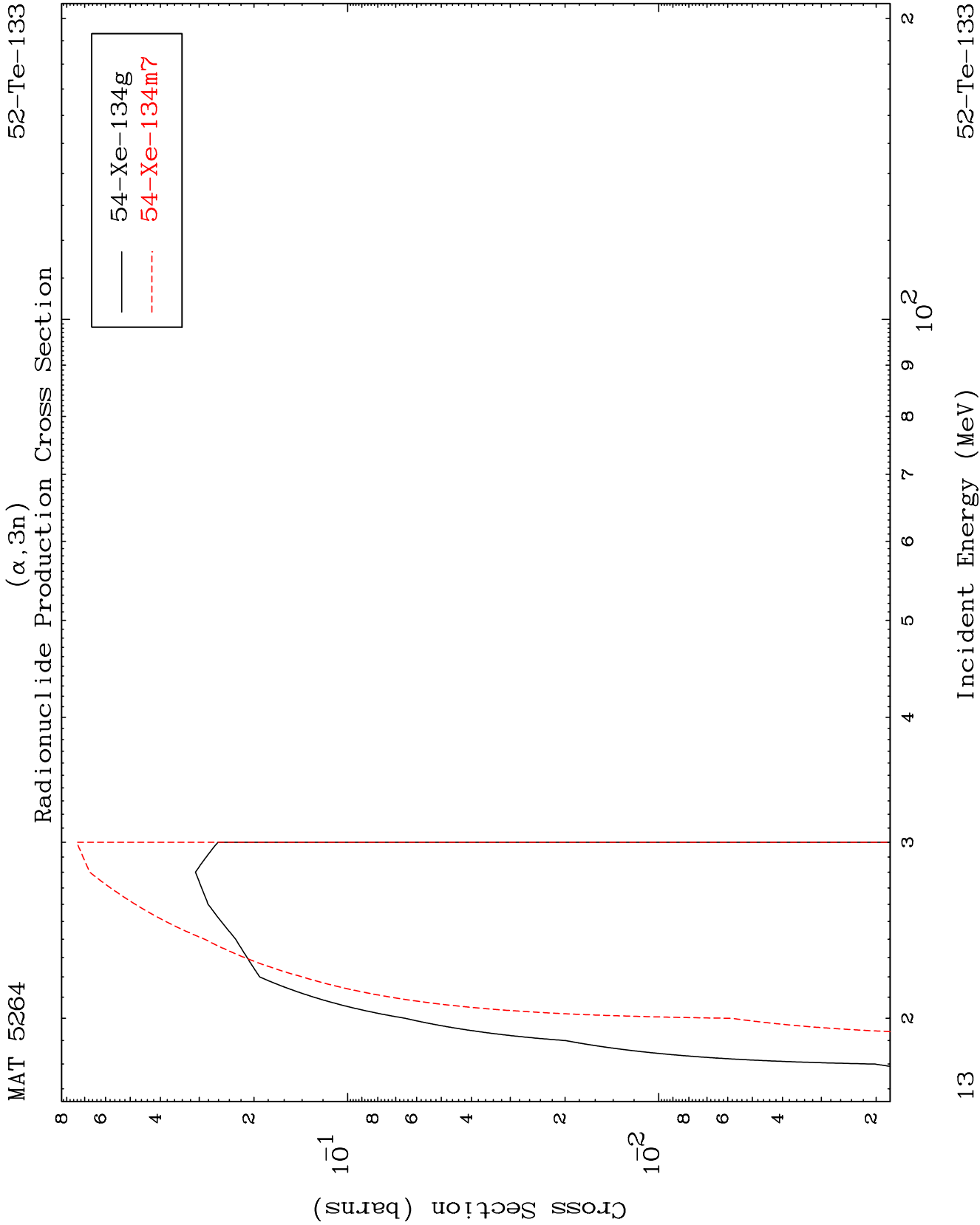
Incident Energy (MeV)

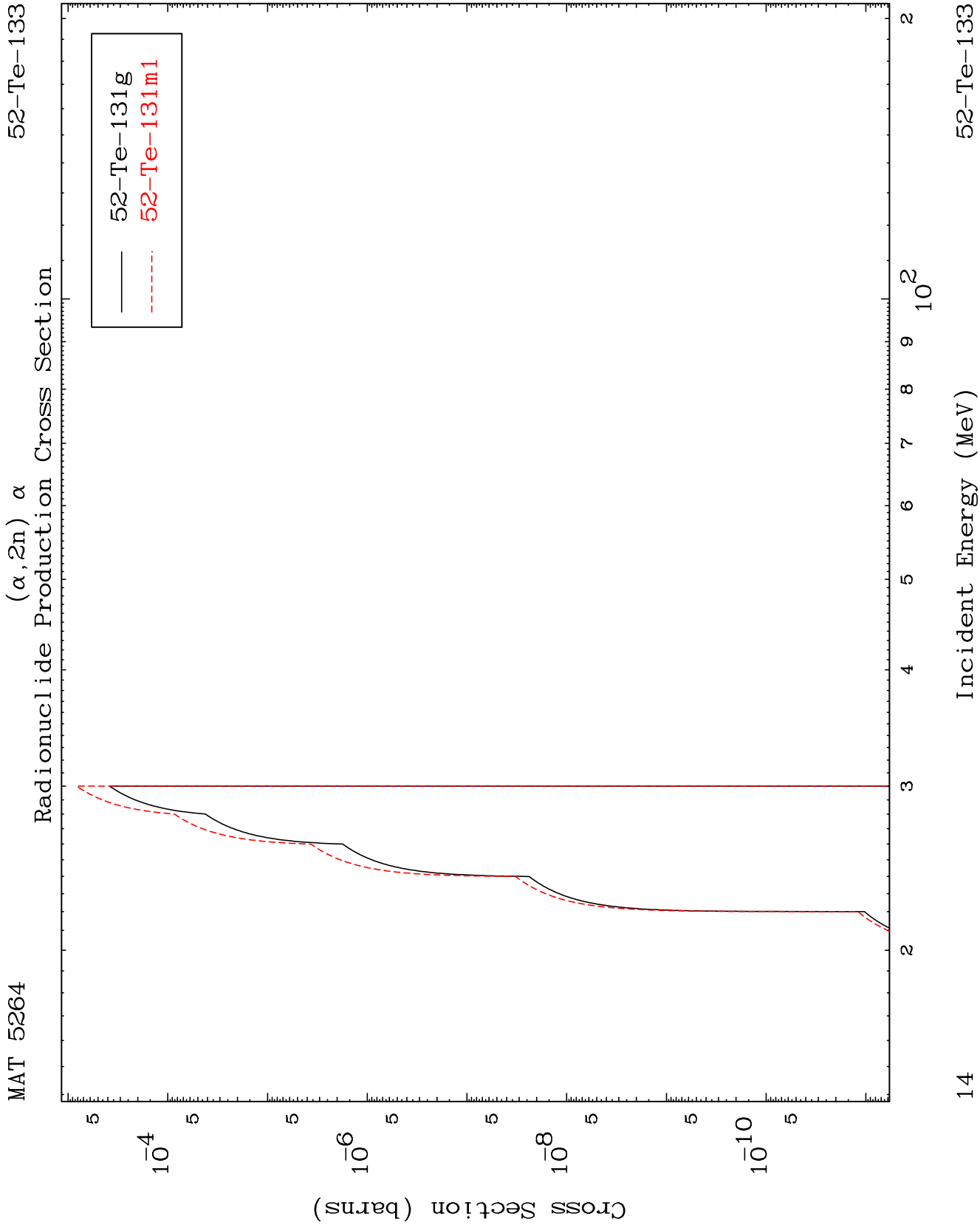
52-Te-133

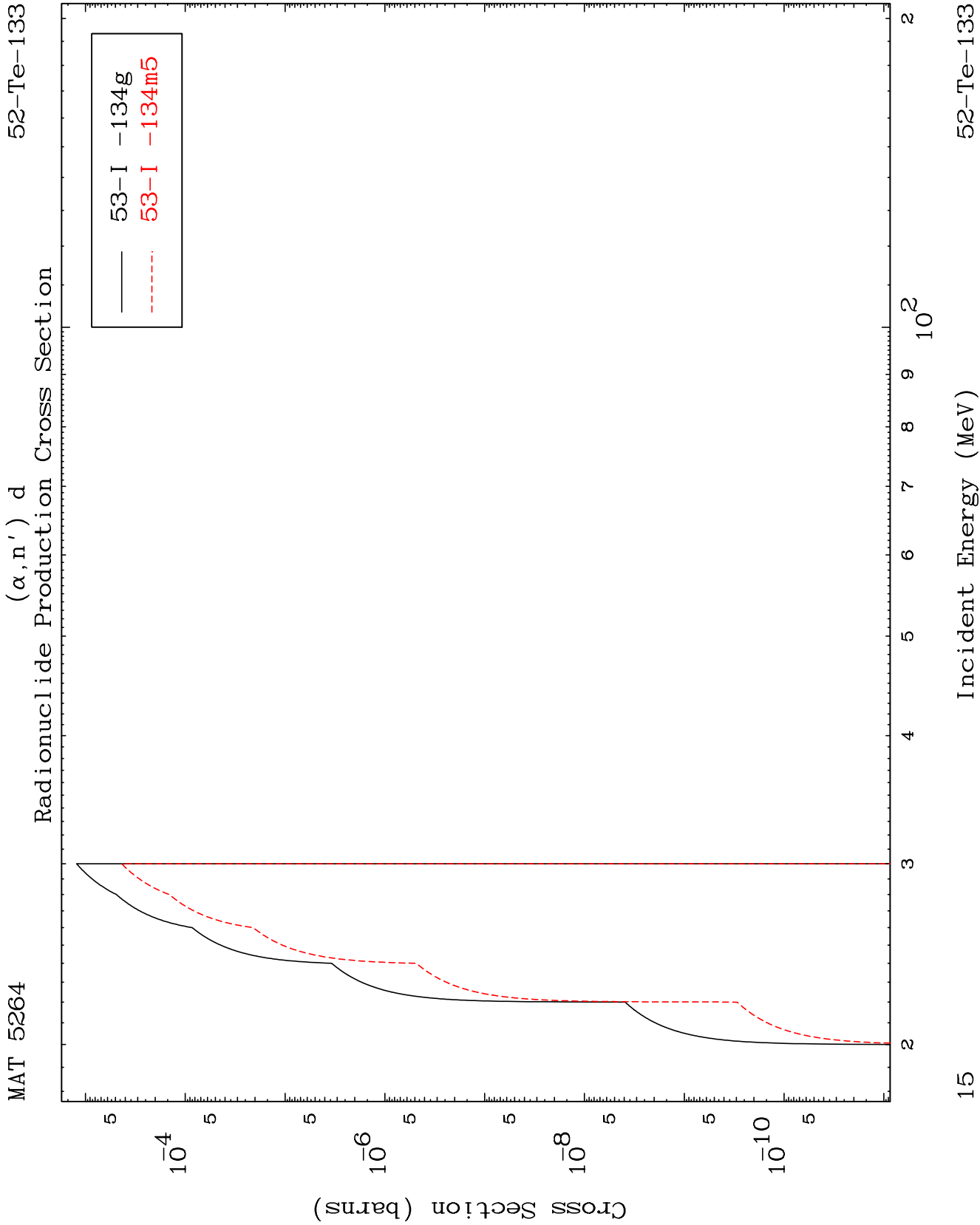
Radionuclide Production Cross Section



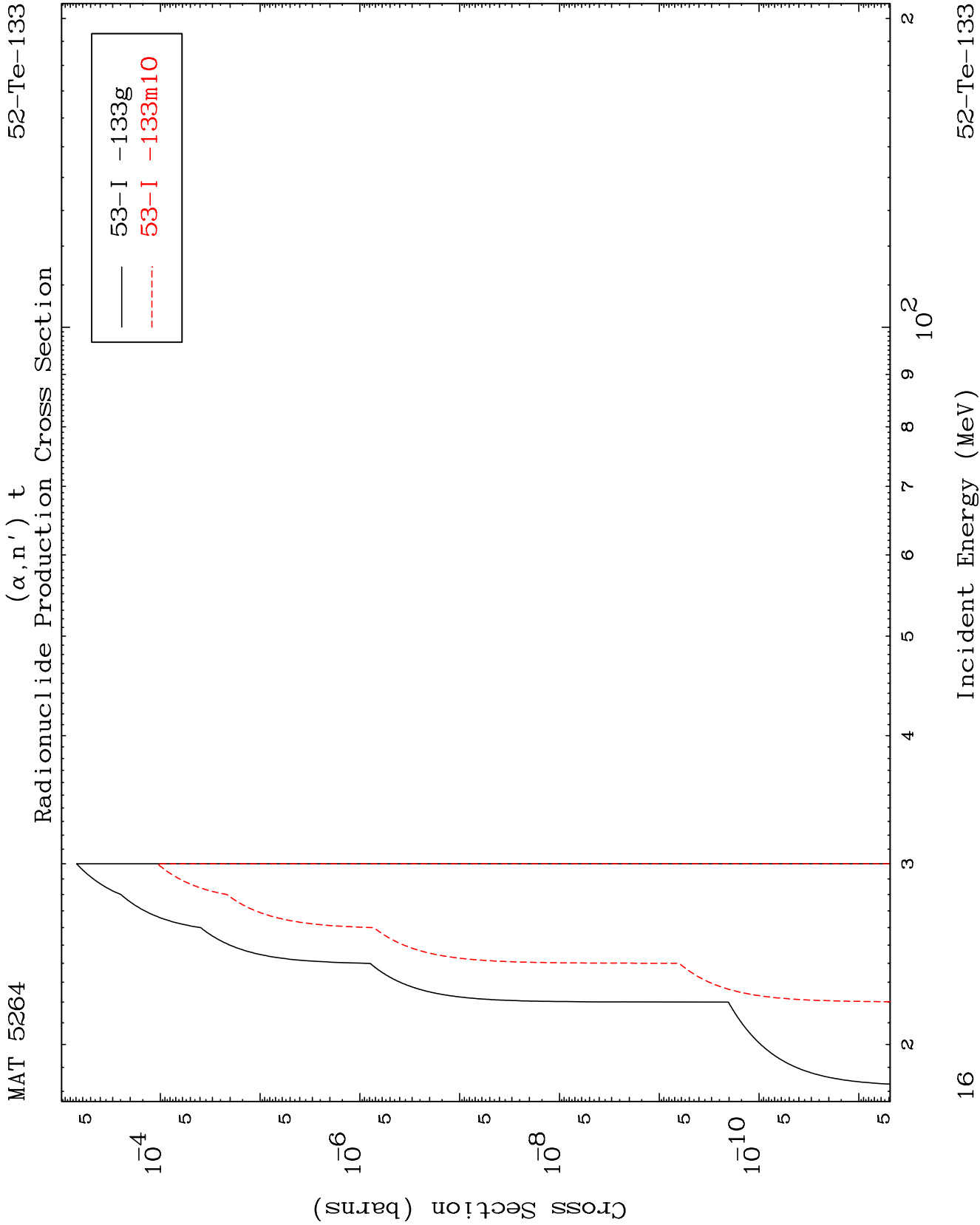








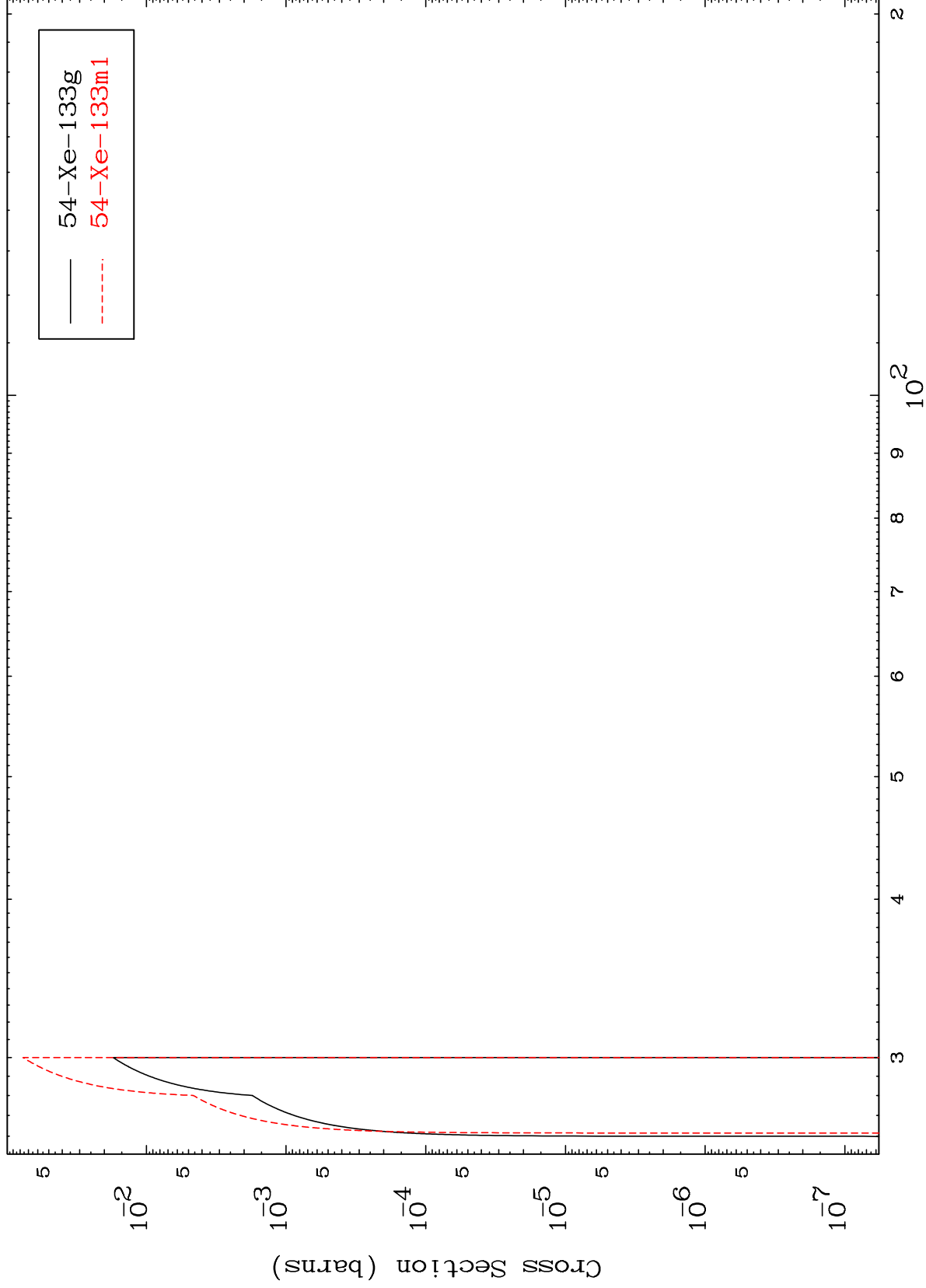




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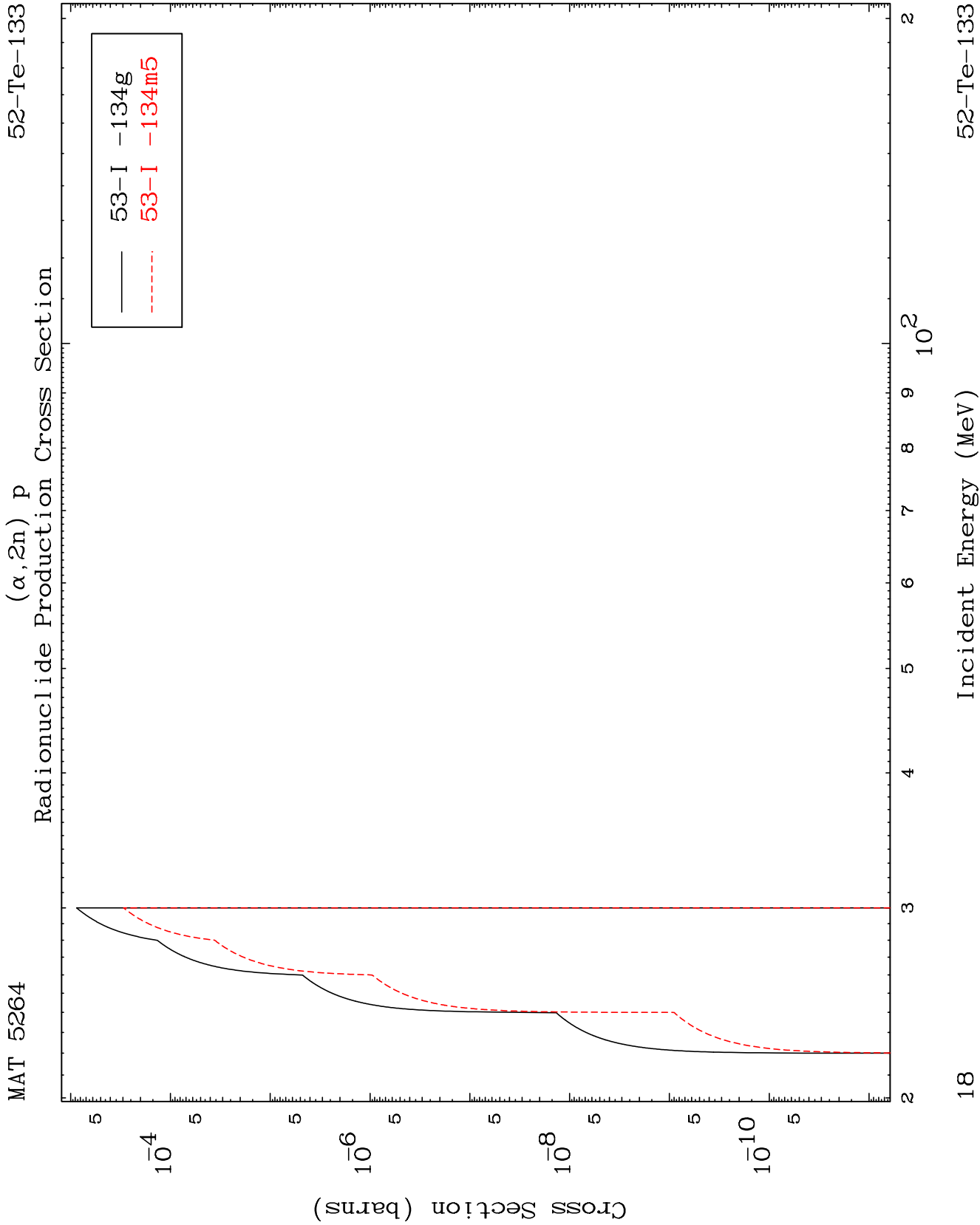
$(\alpha, 4n)$   
Radionuclide Production Cross Section

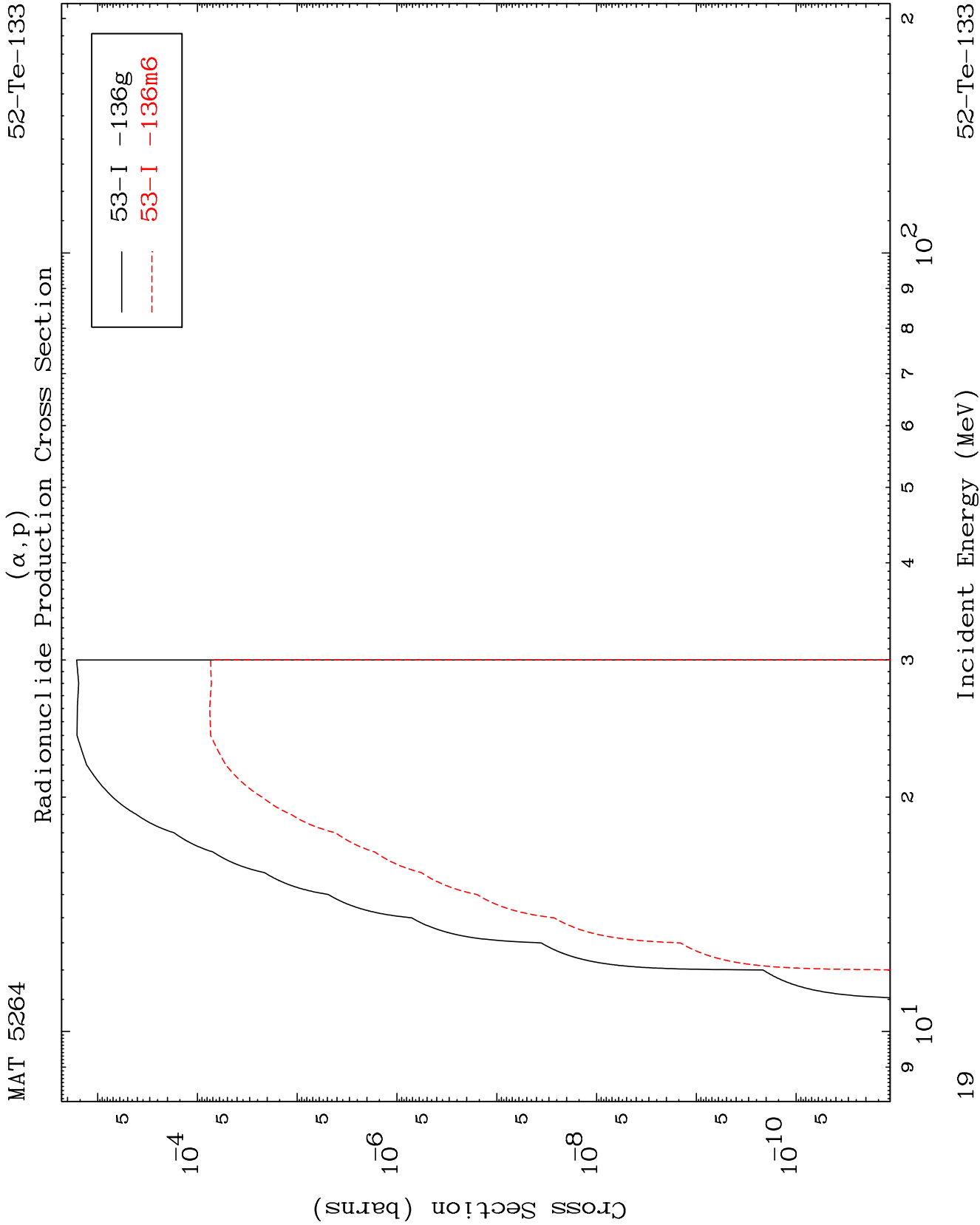


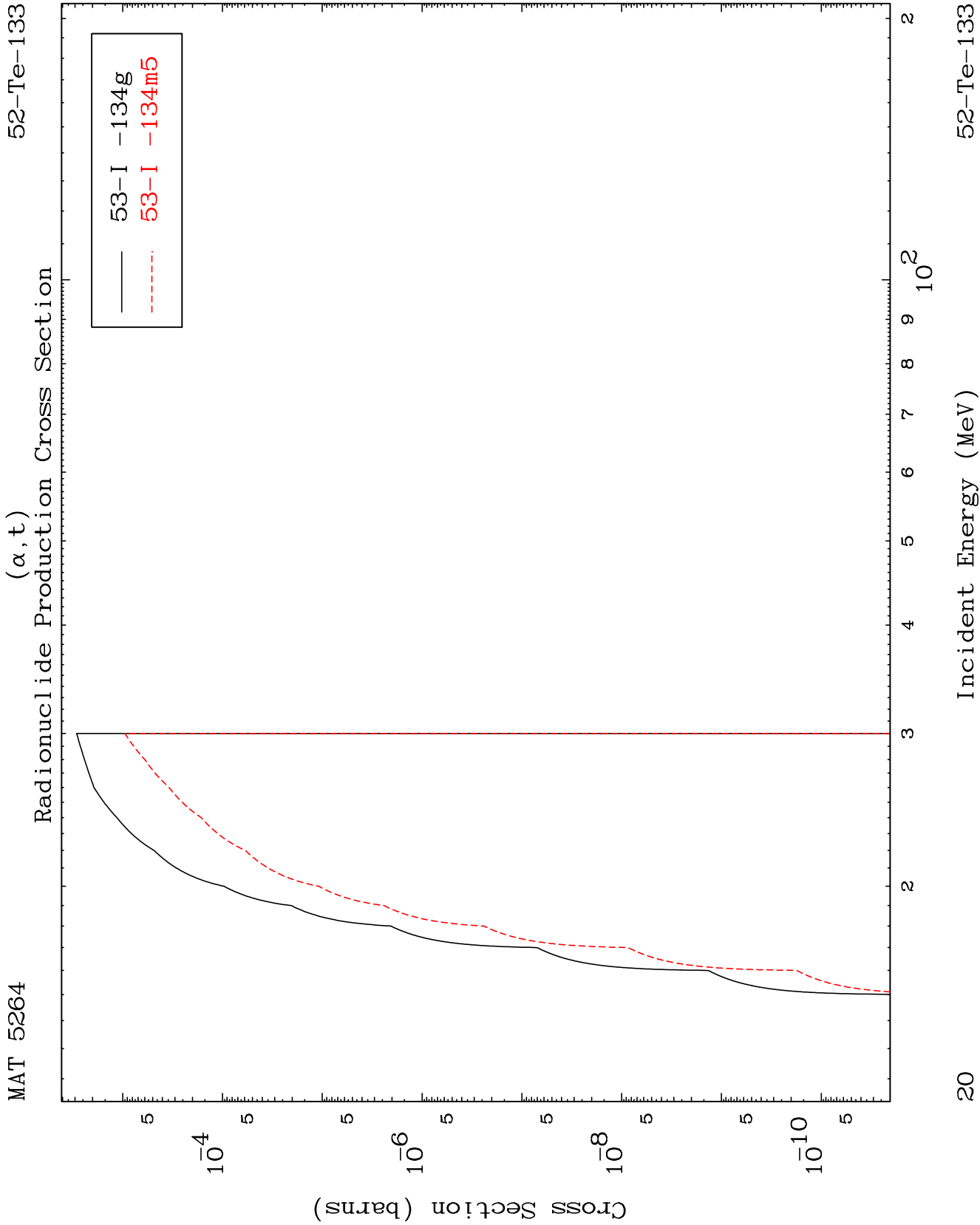
52-Te-133

Incident Energy (MeV)

17



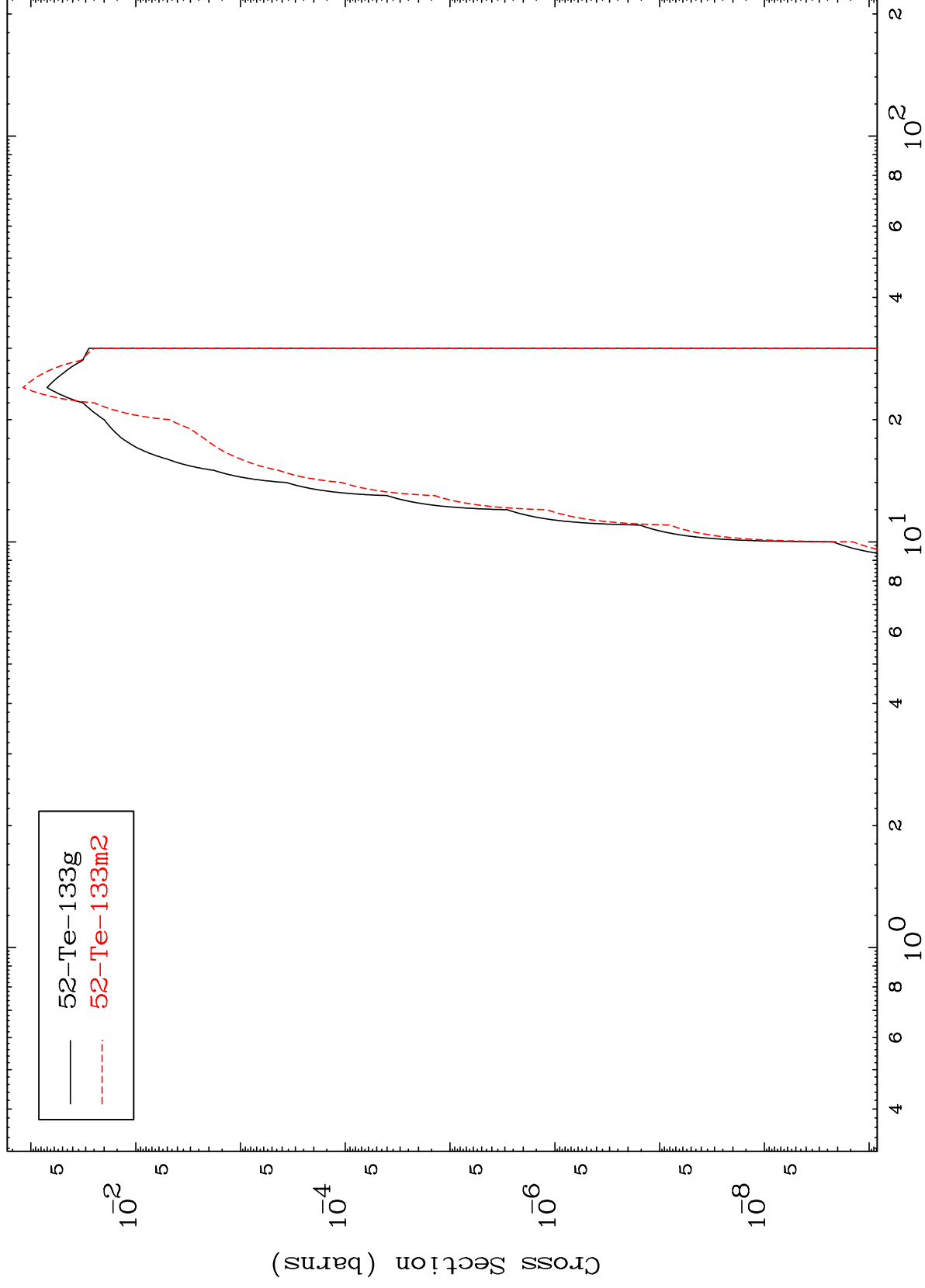




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52-Te-133

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



21

Incident Energy (MeV)

52-Te-133

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

