

Program EVALPLOT  
(Version 2018-1)

by

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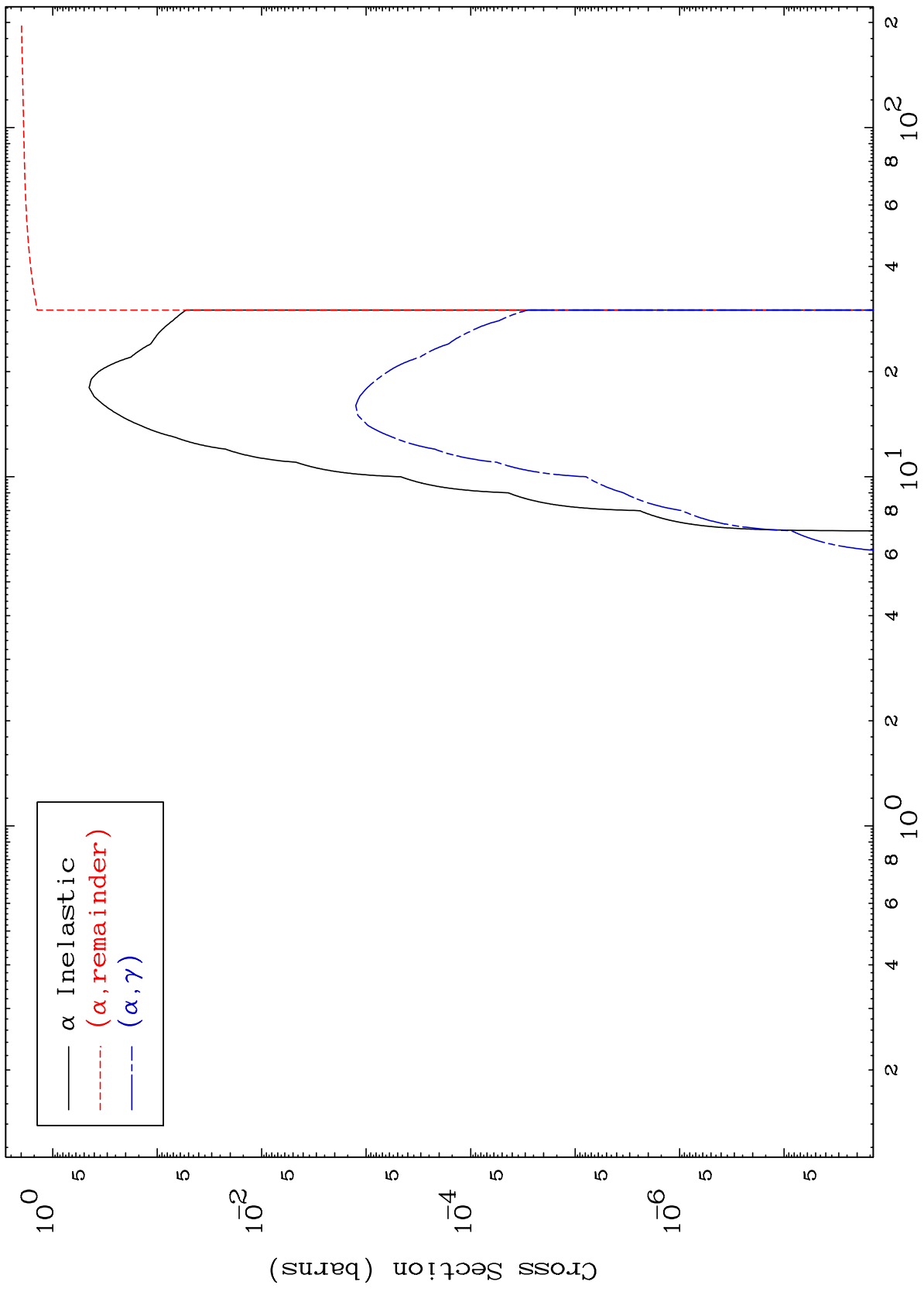
Press Mouse Button to Start

MAT 4428

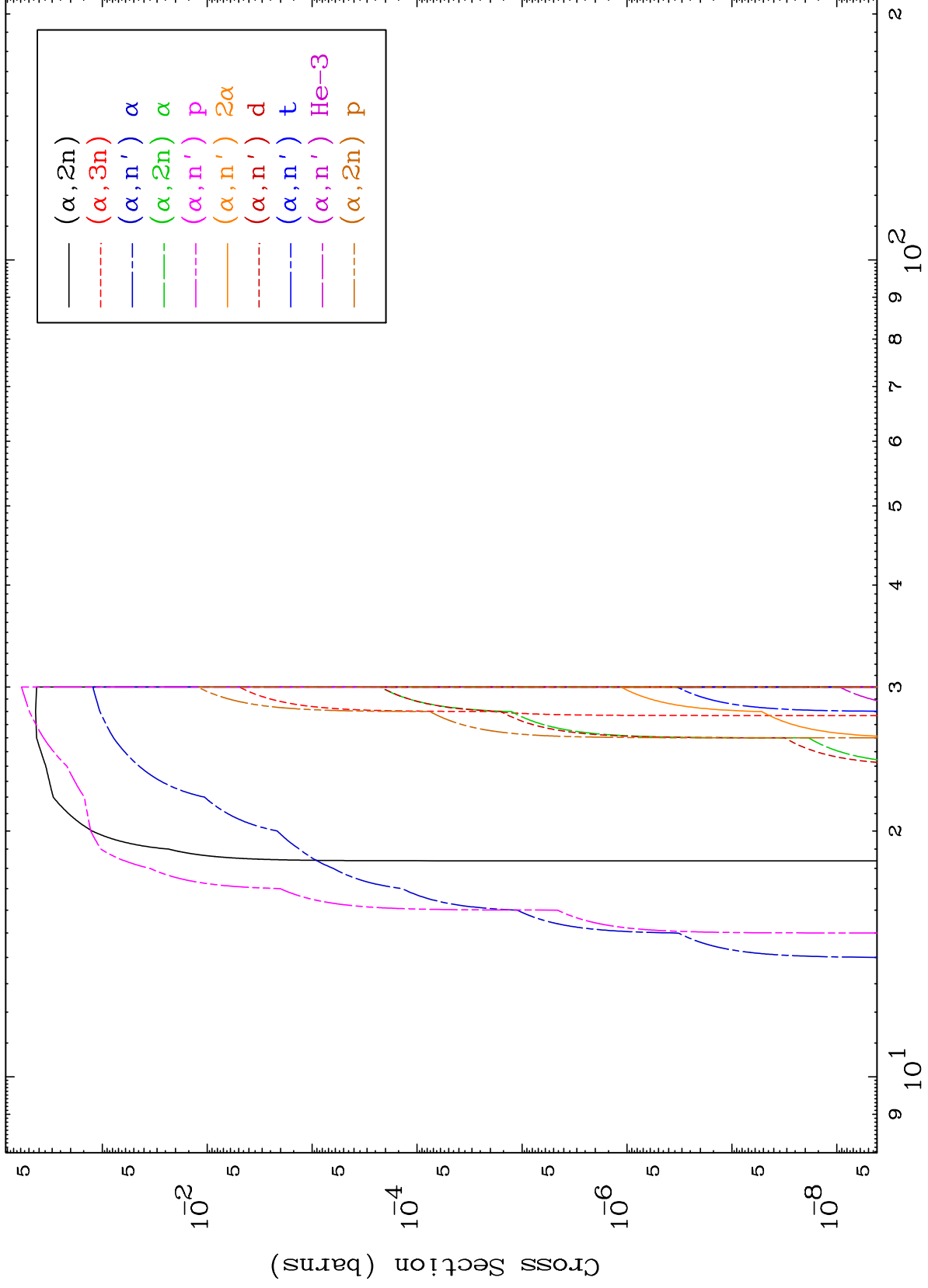
$\alpha$  Major

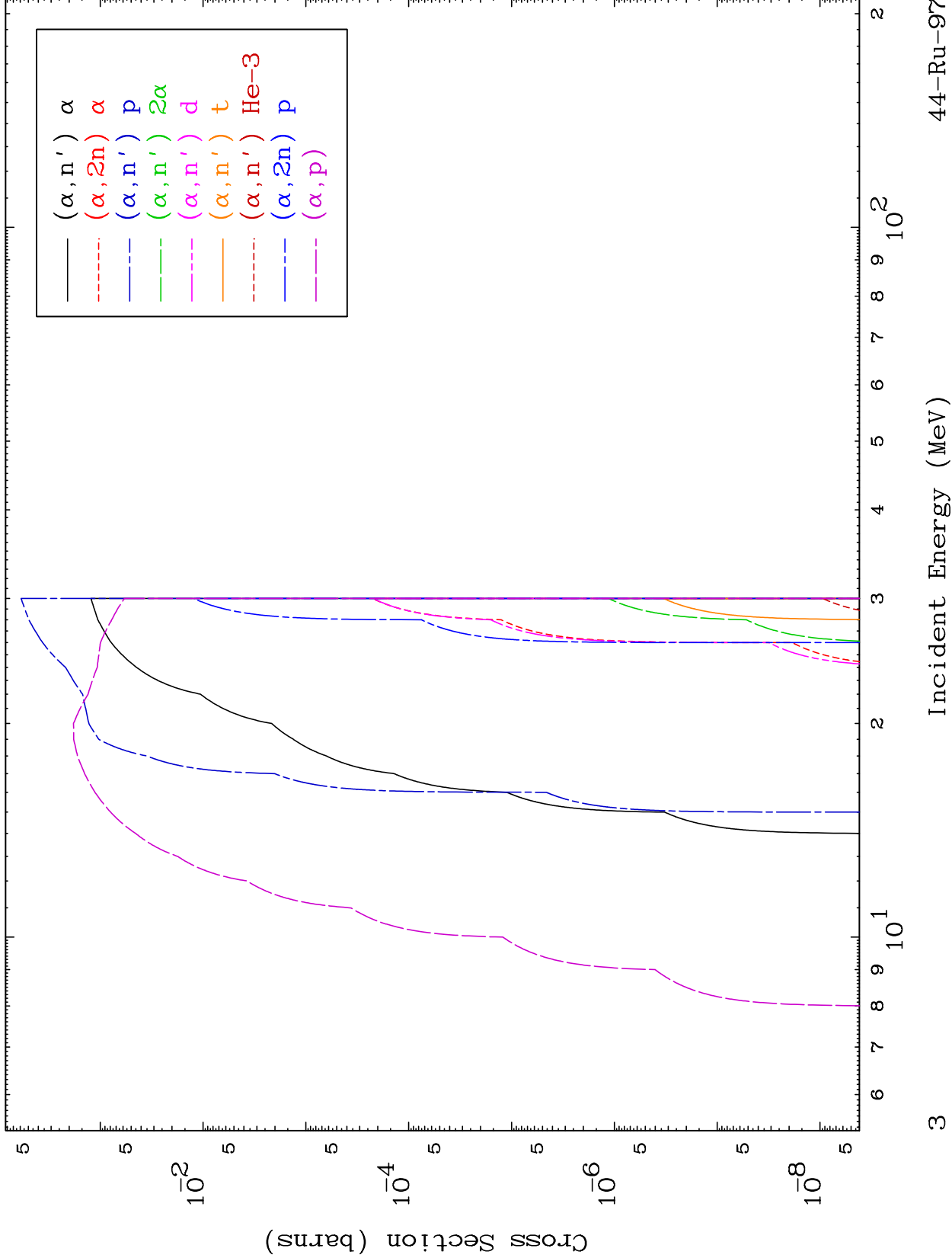
44-Ru-97

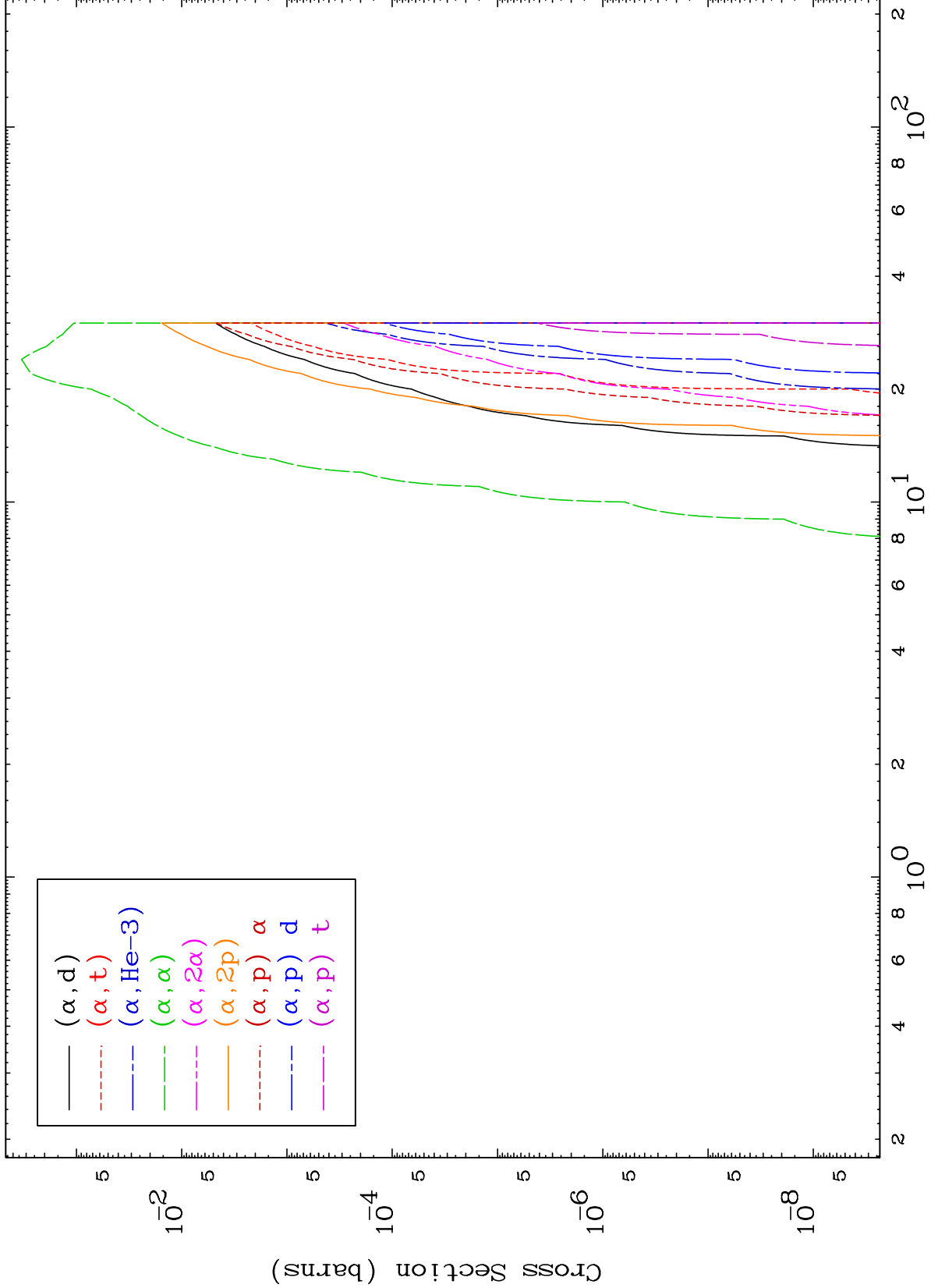
0 Kelvin Cross Sections



$\alpha$  Inelastic  
( $\alpha$ , remainder)  
( $\alpha$ ,  $\gamma$ )



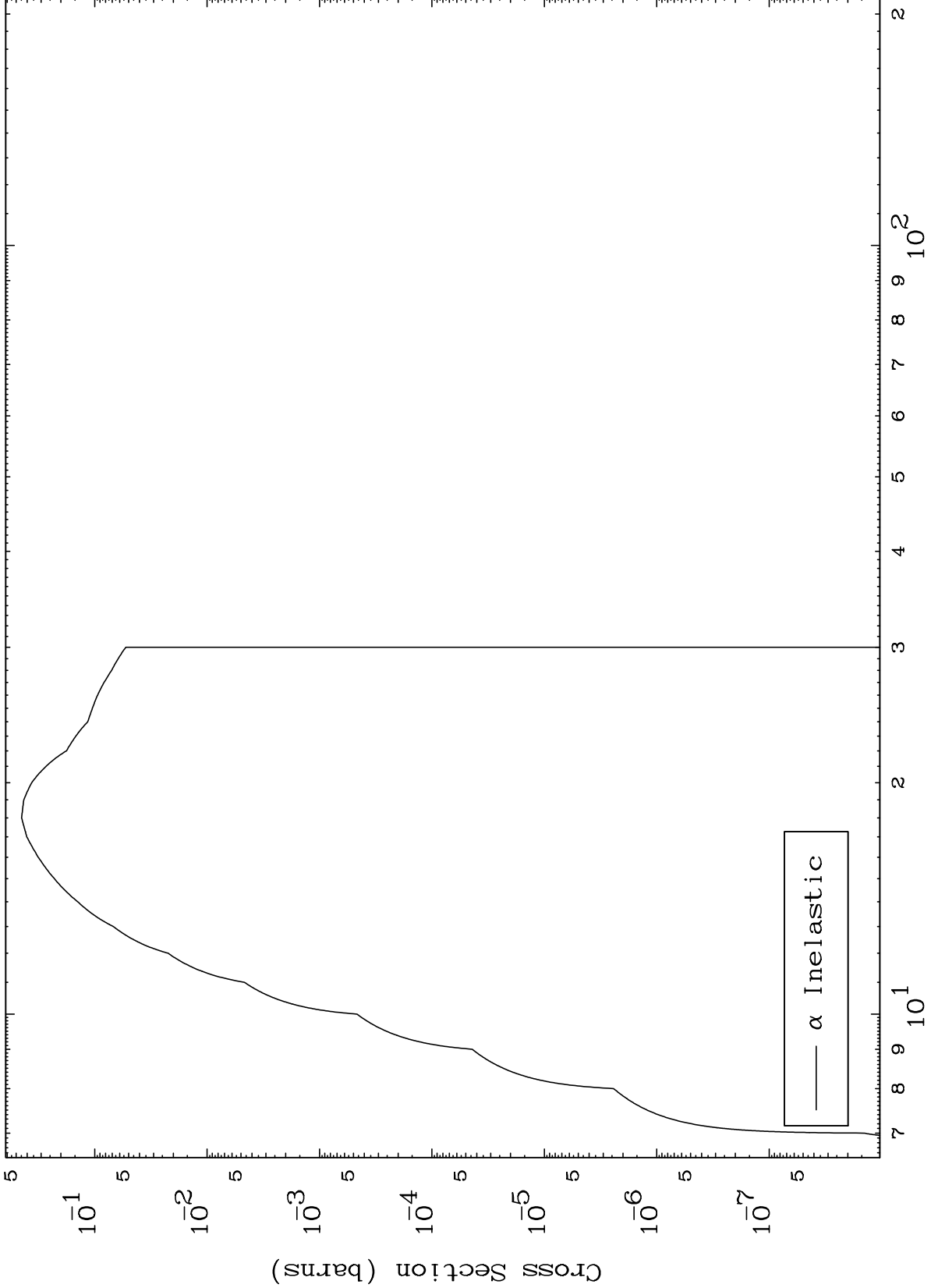




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( $\alpha, n'$ ) Level  
0 Kelvin Cross Sections

44-Ru-97



5

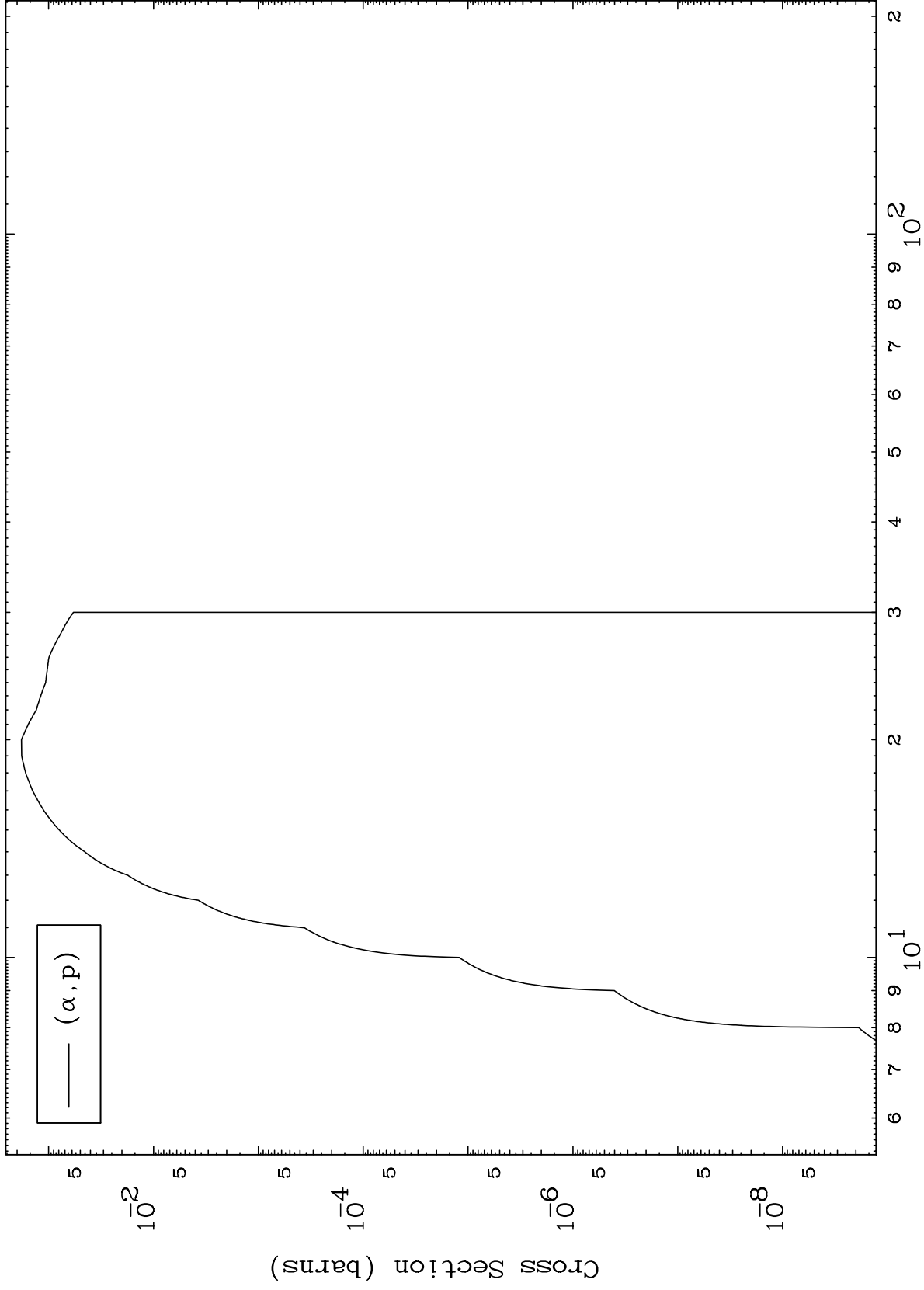
Incident Energy (MeV)

44-Ru-97

MAT 4428

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

44-Ru-97



6

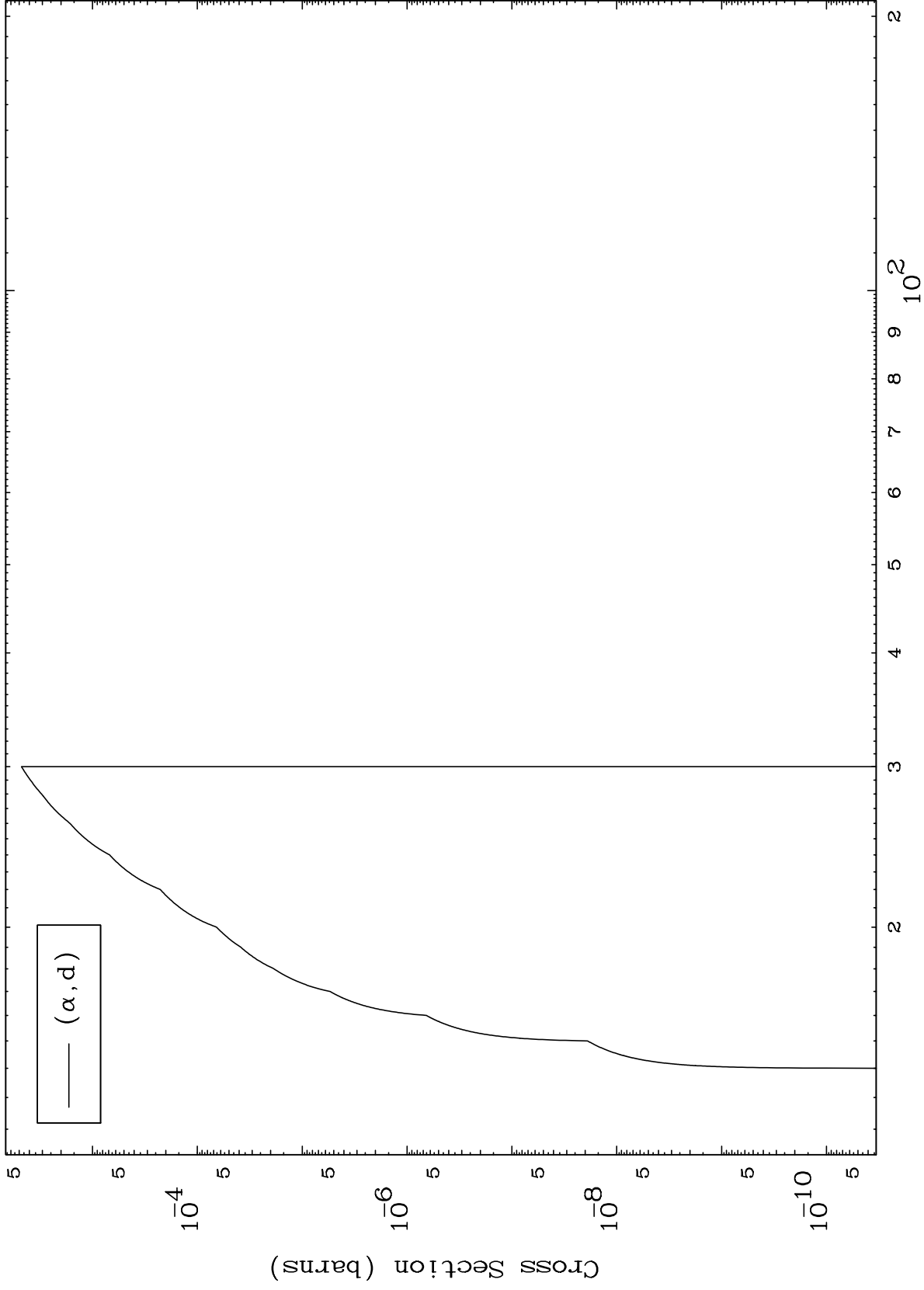
Incident Energy (MeV)

44-Ru-97

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

44-Ru-97

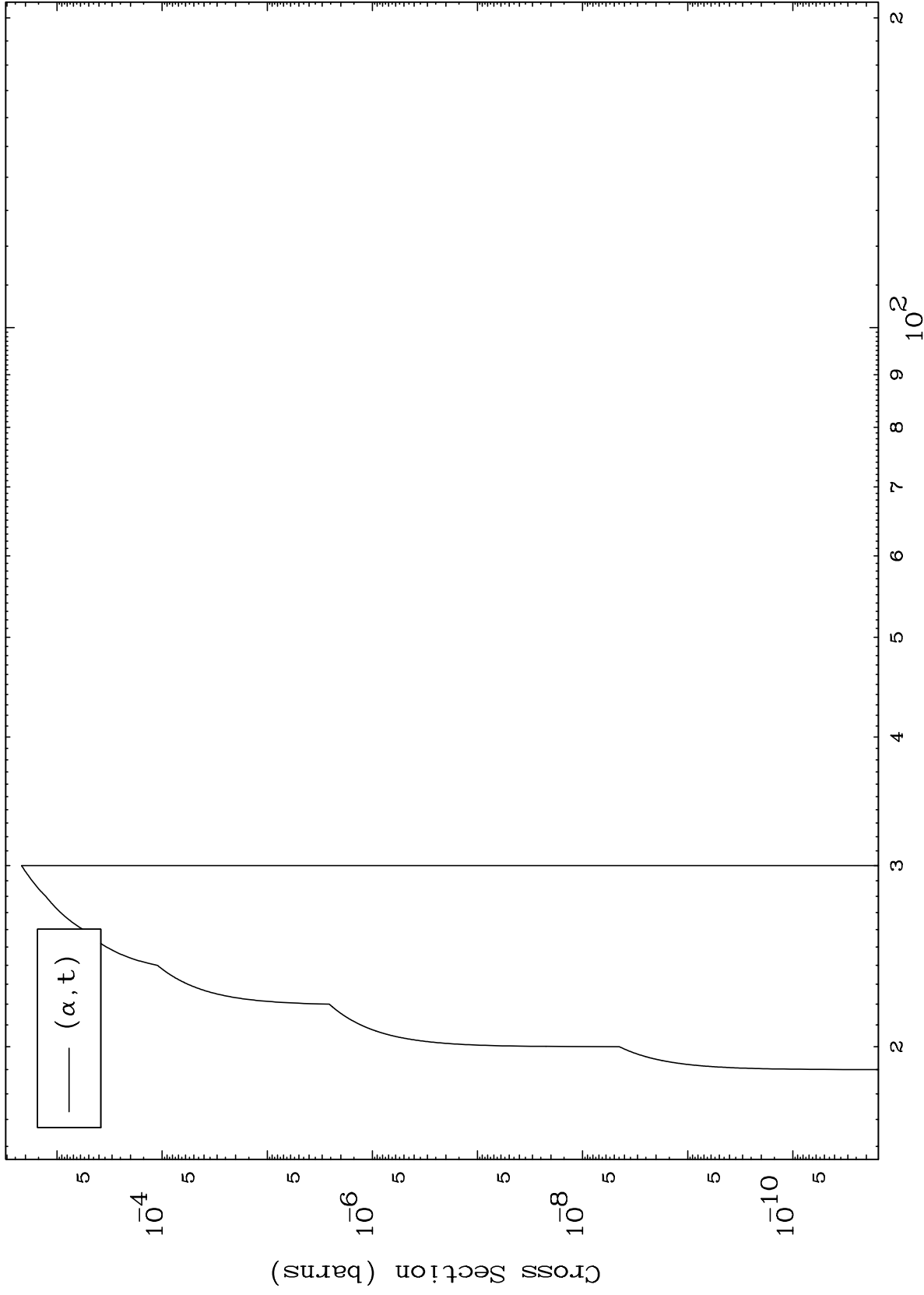


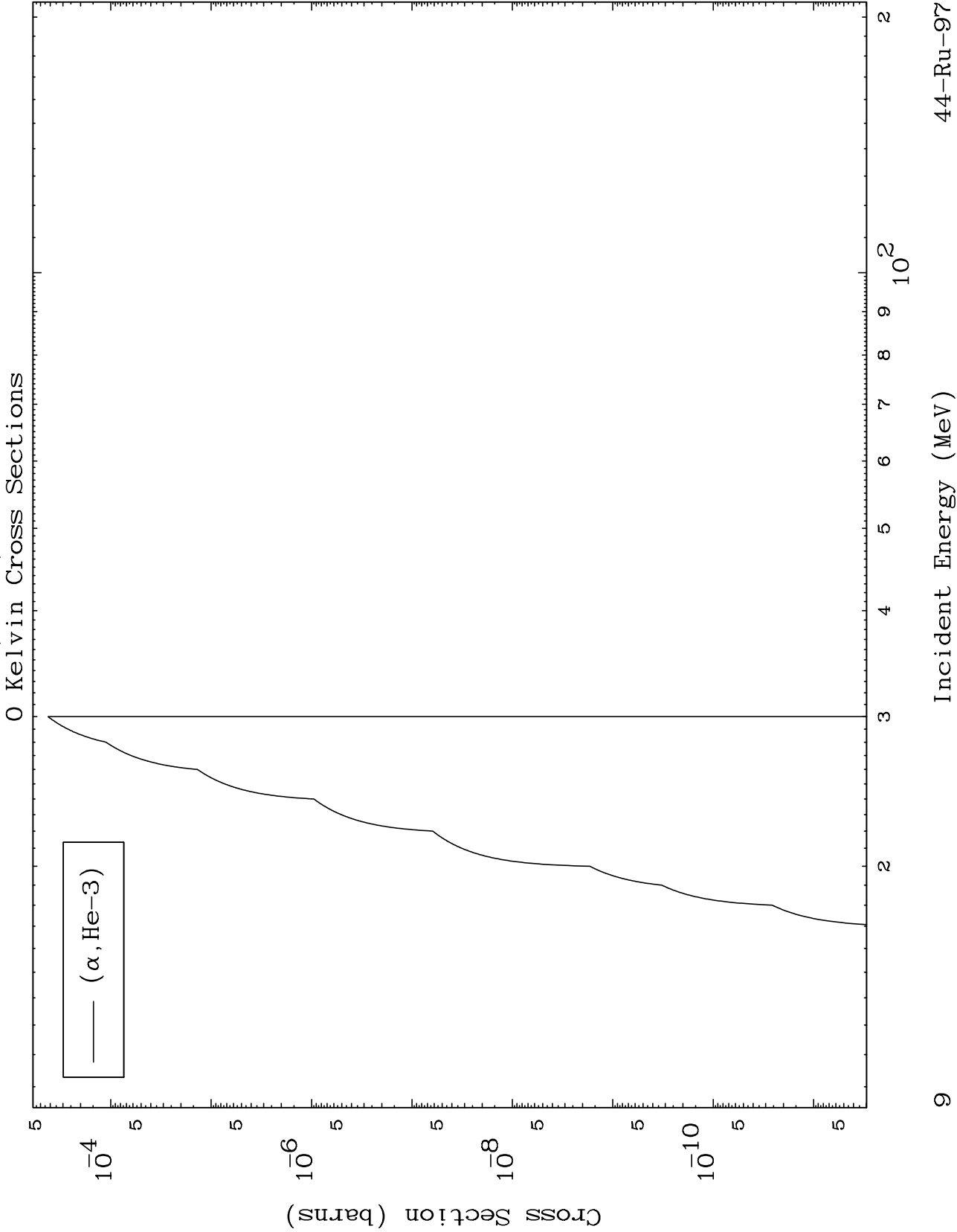
7

Incident Energy (MeV)

44-Ru-97





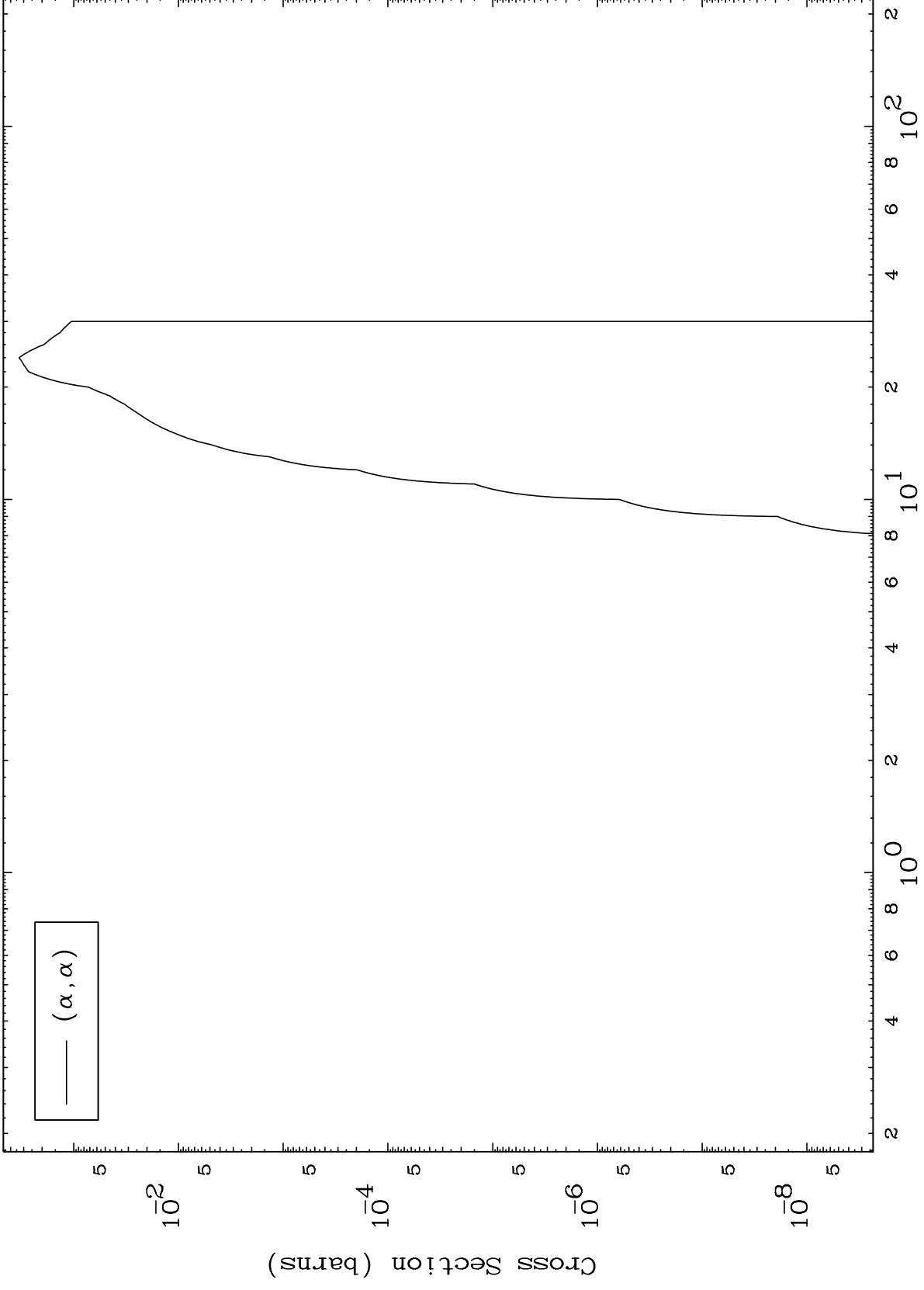


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( $\alpha, \alpha$ ) Levels

44-Ru-97

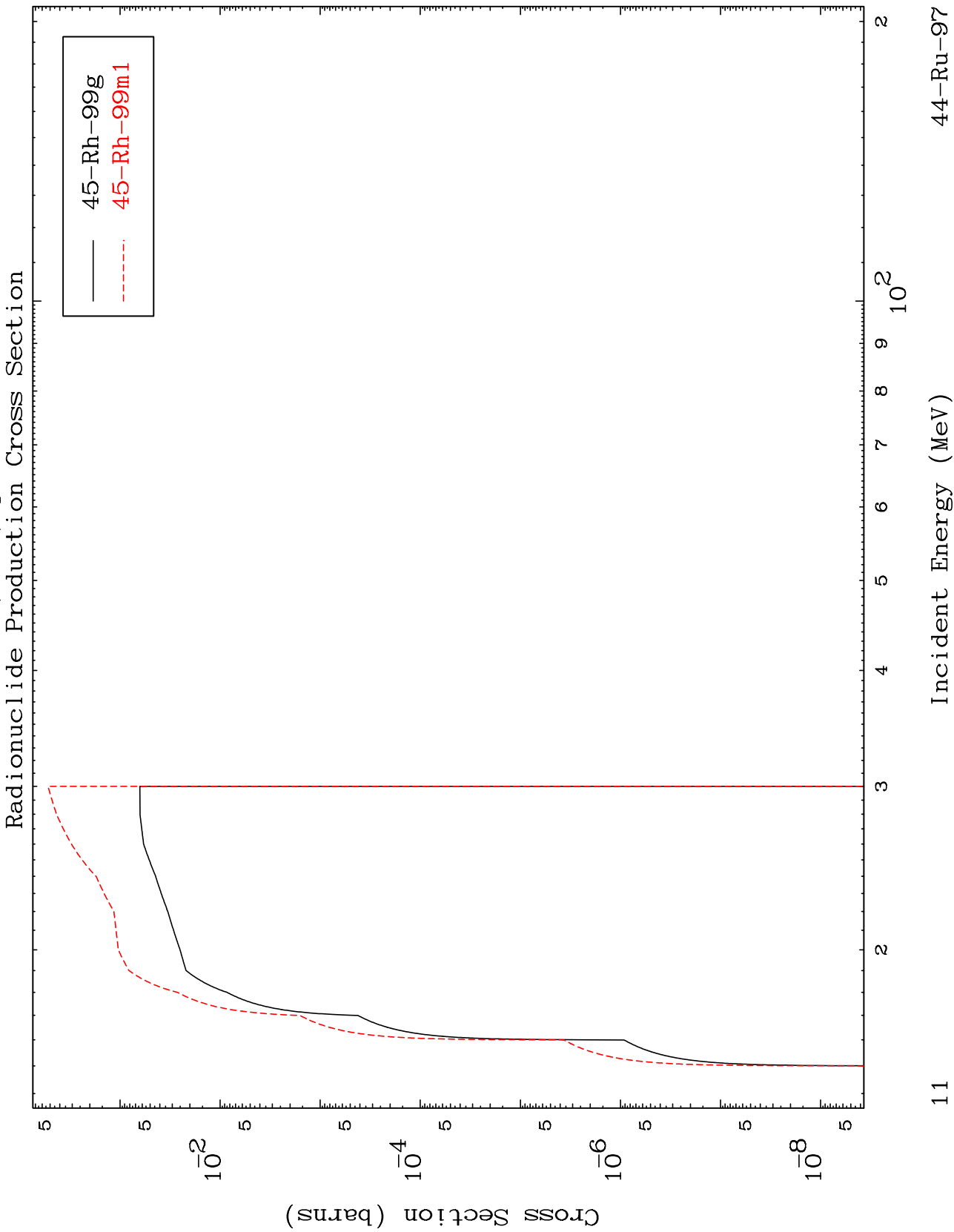
0 Kelvin Cross Sections



10

Incident Energy (MeV)

44-Ru-97

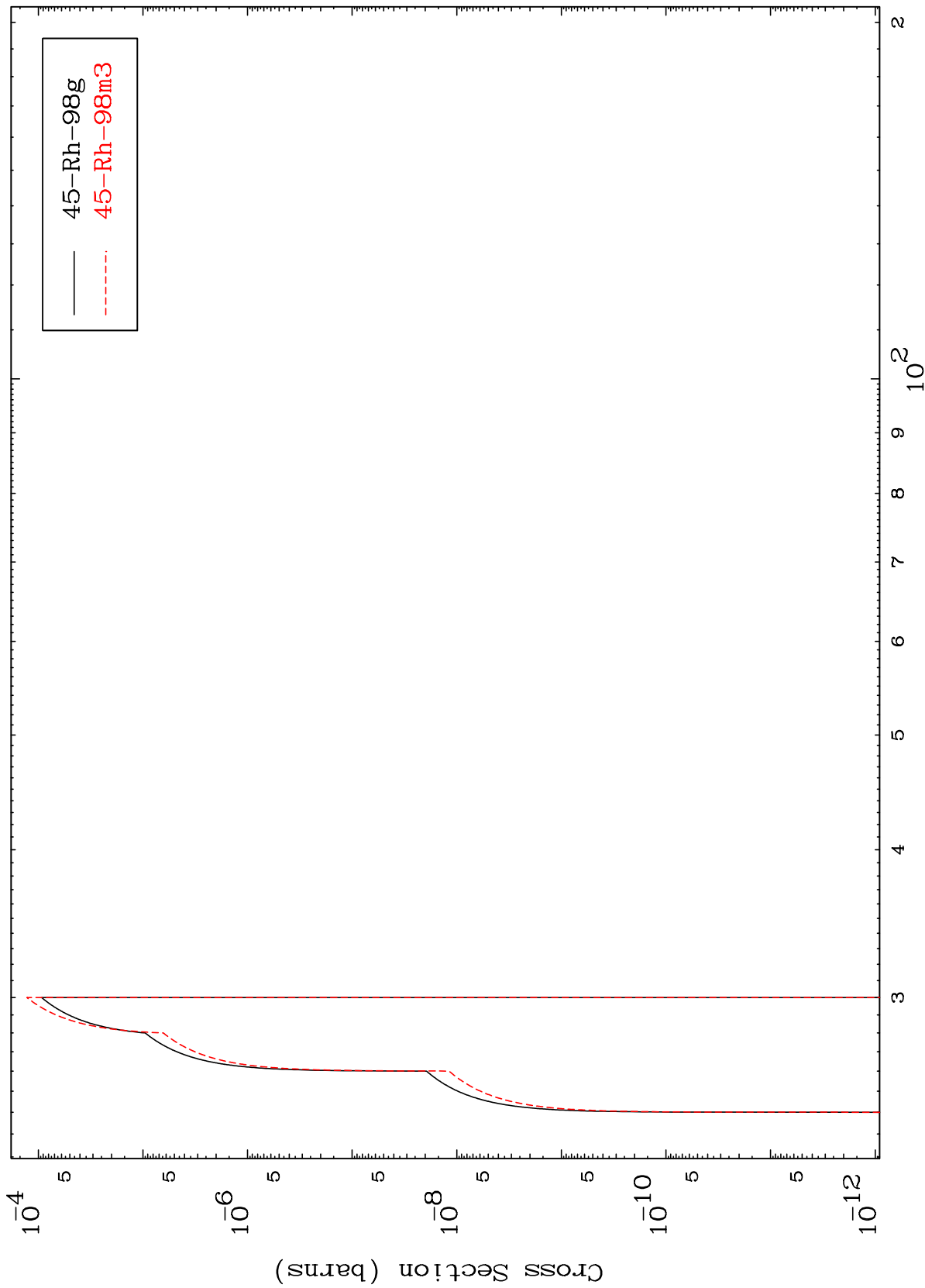


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( $\alpha, n'$ ) d

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Radionuclide Production Cross Section

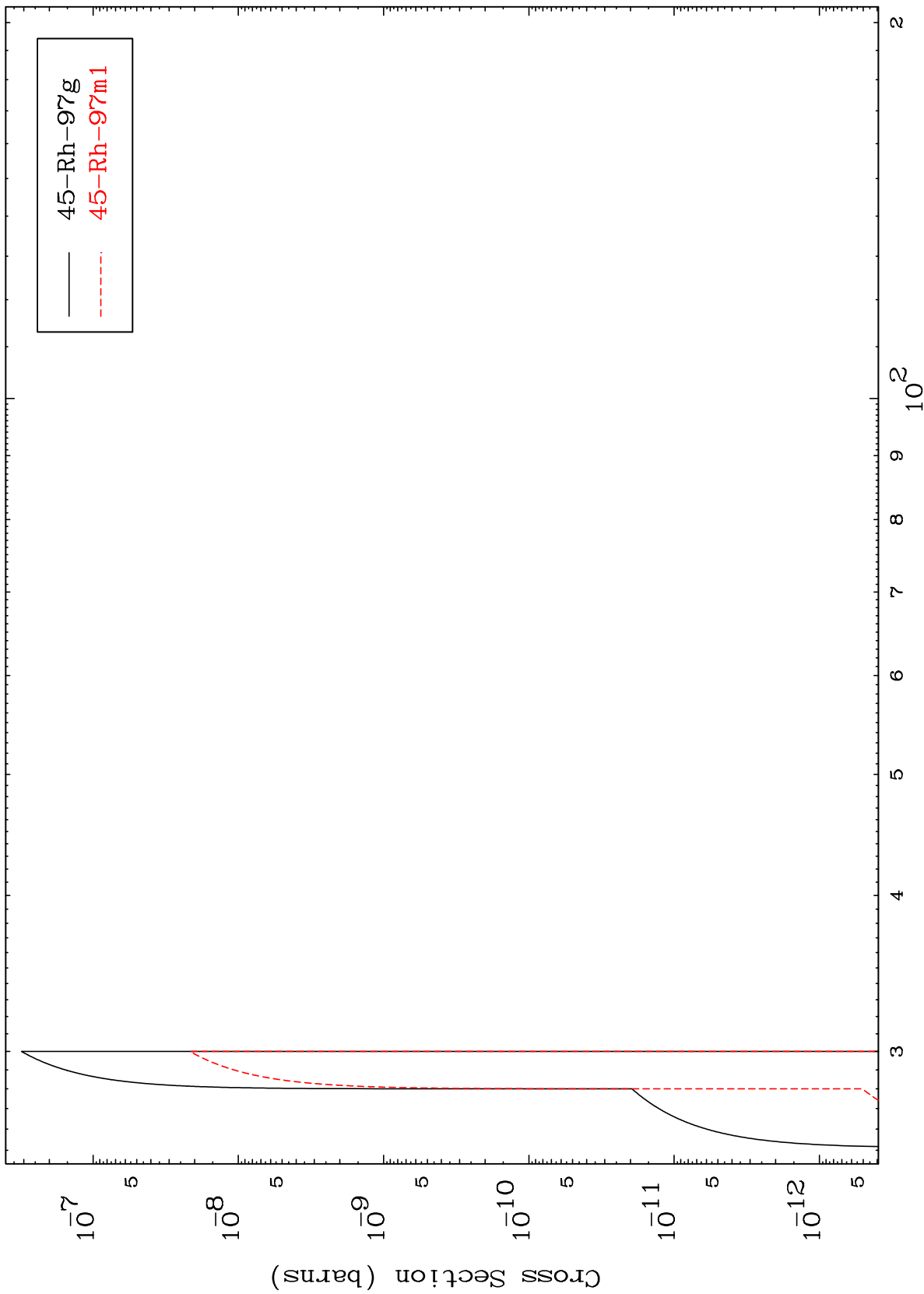


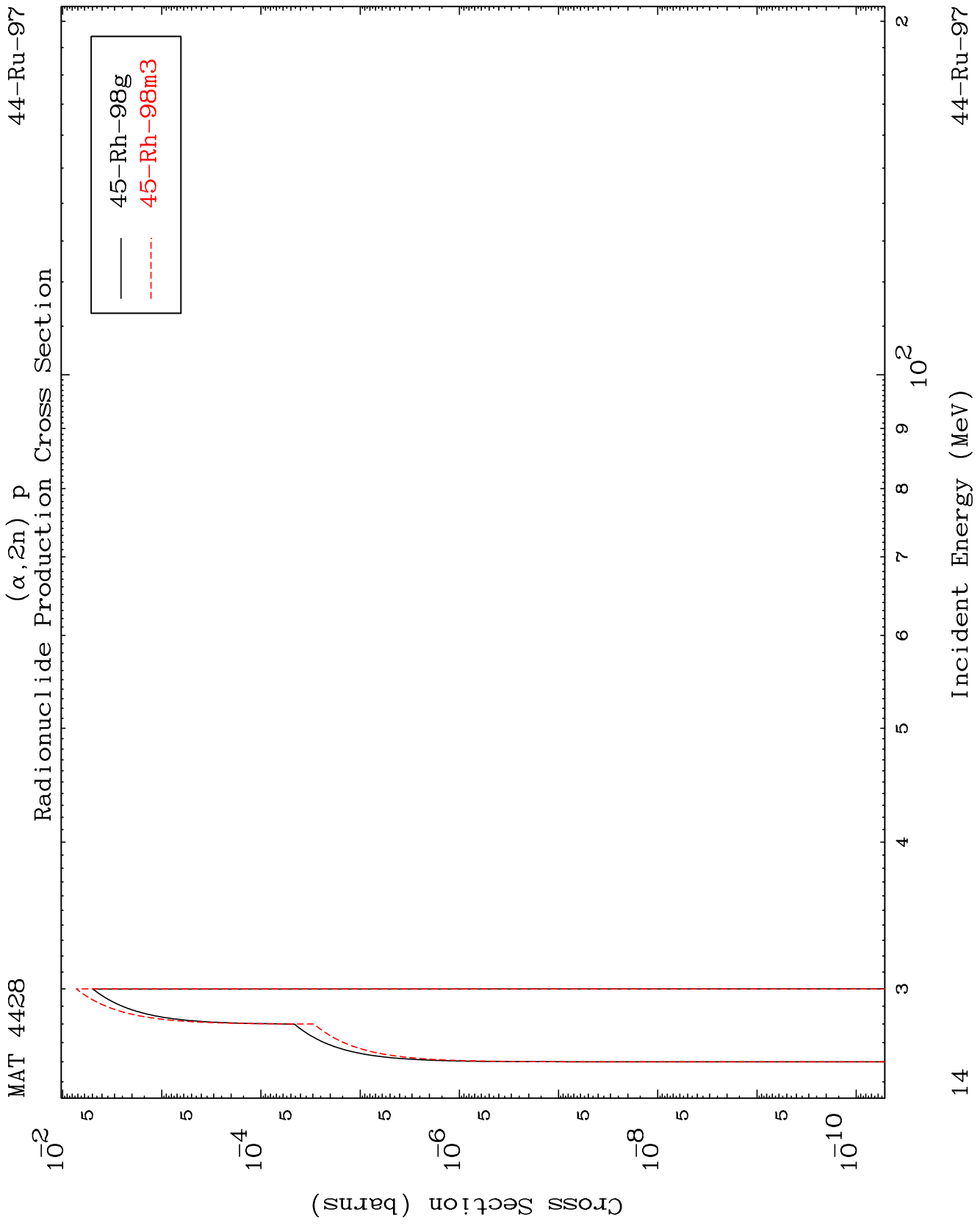
12

Incident Energy (MeV)

44-Ru-97

Radionuclide Production Cross Section





44-Ru-97

Incident Energy (MeV)

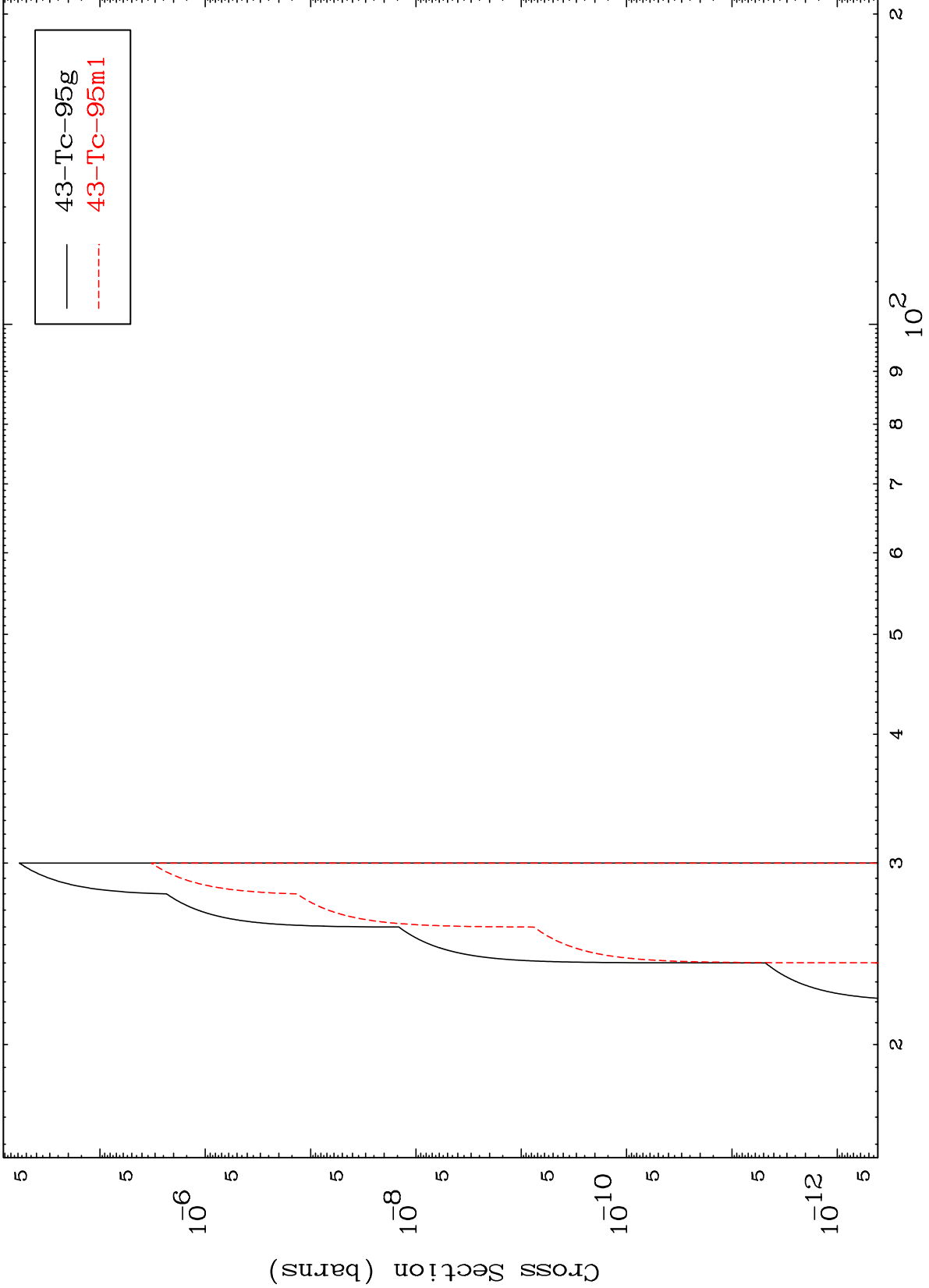
14

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

44-Ru-97

Radionuclide Production Cross Section



15

Incident Energy (MeV)

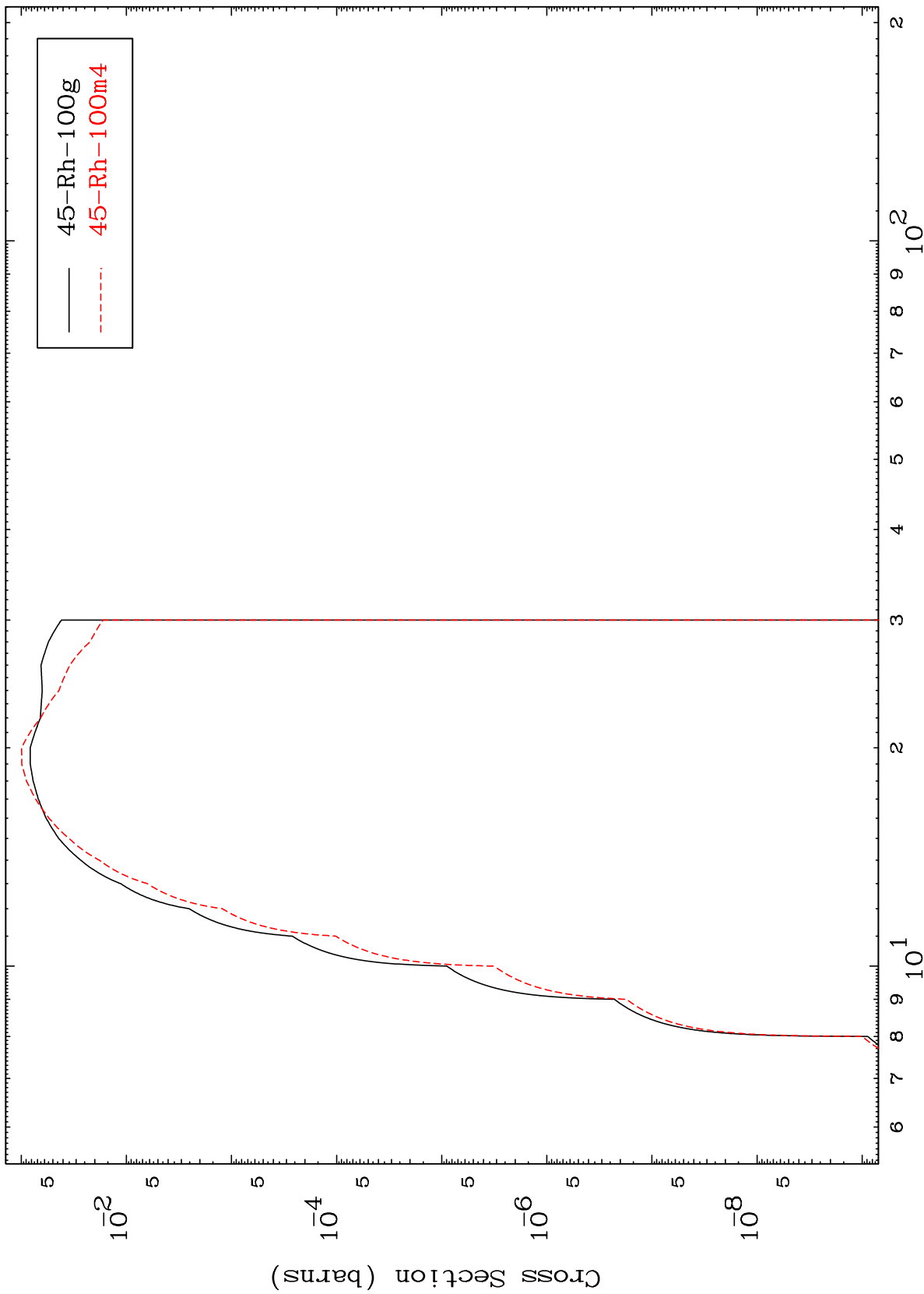
44-Ru-97



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44-Ru-97

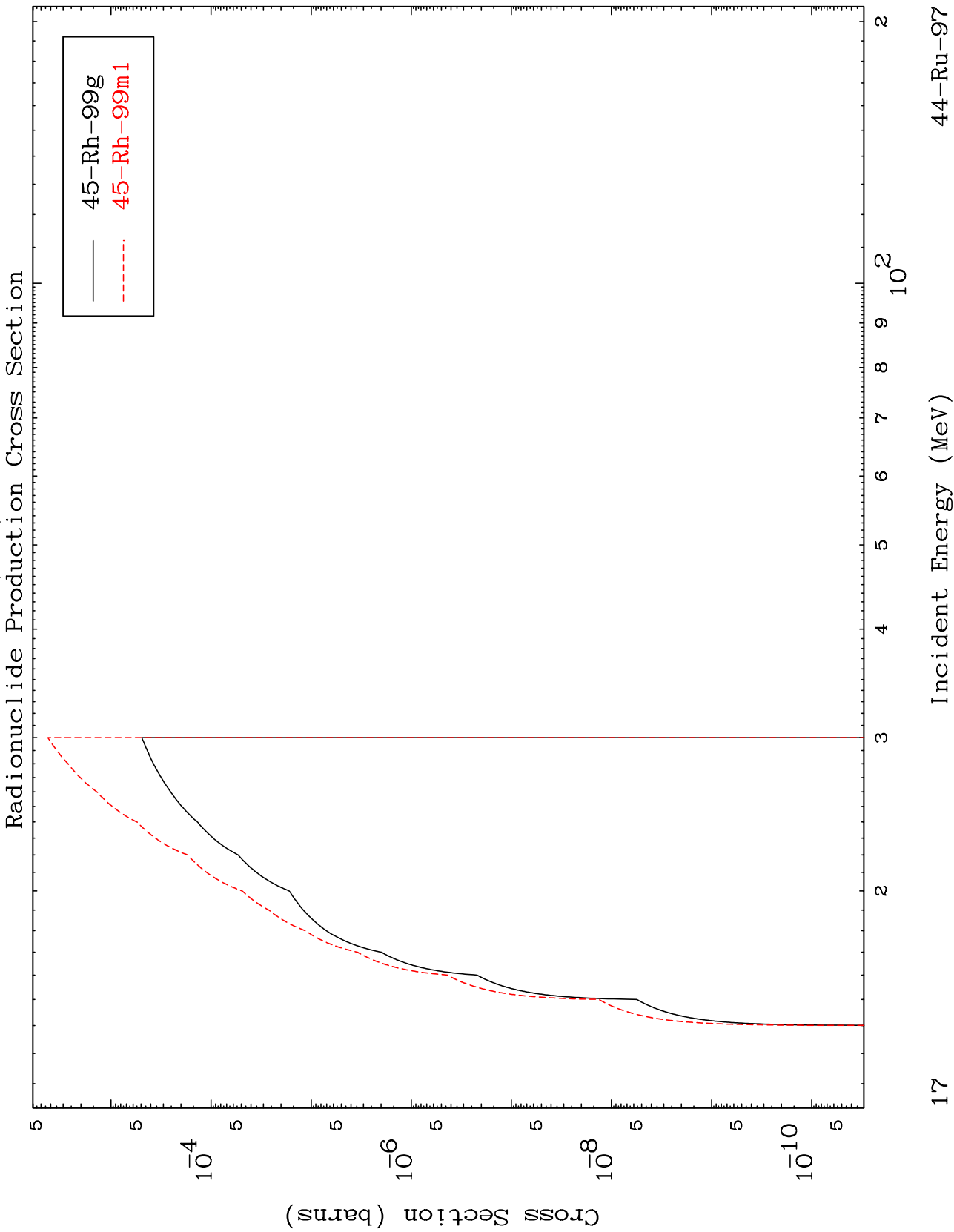
( $\alpha, p$ )  
Radionuclide Production Cross Section



16

Incident Energy (MeV)

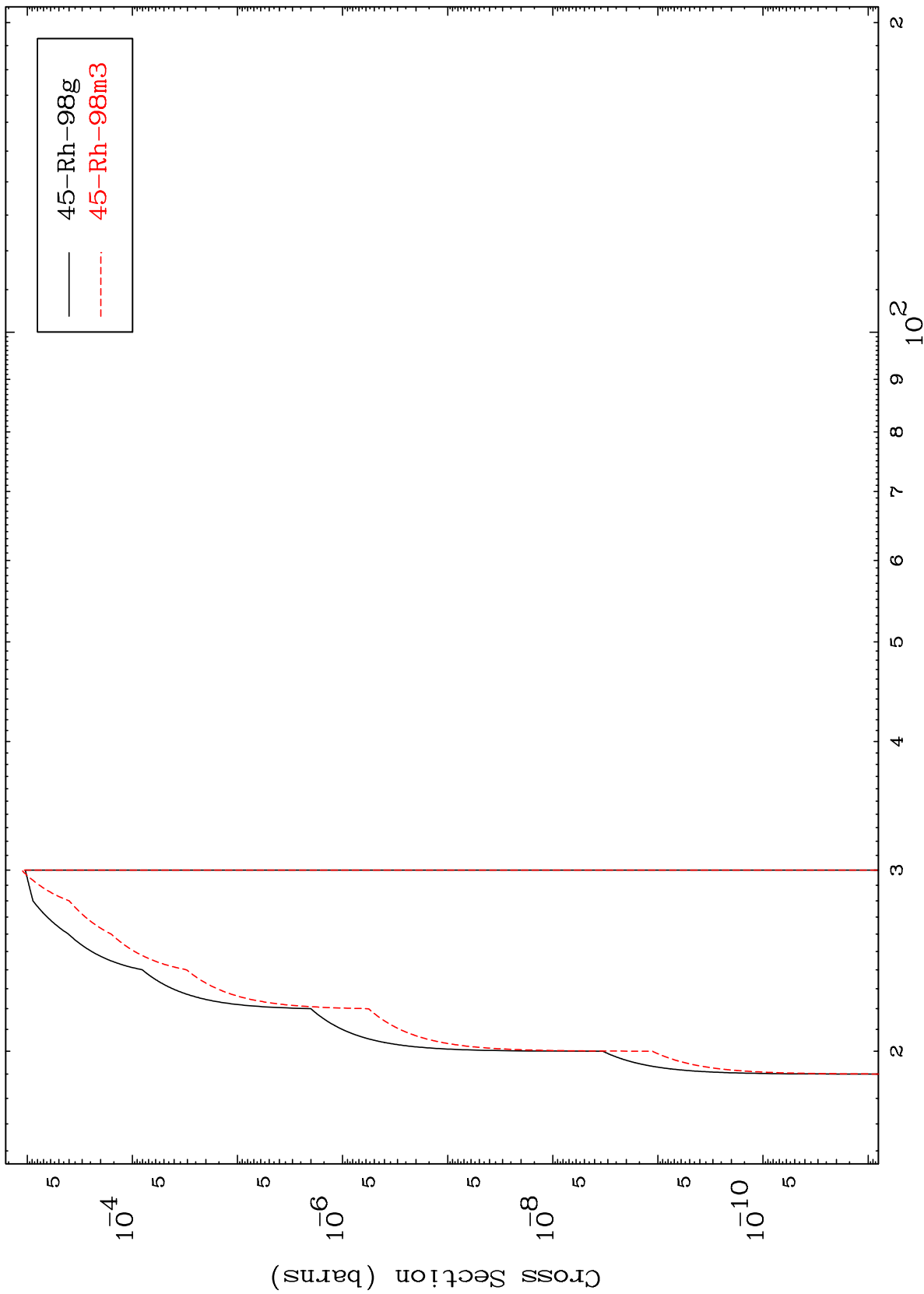
44-Ru-97



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44-Ru-97

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



18

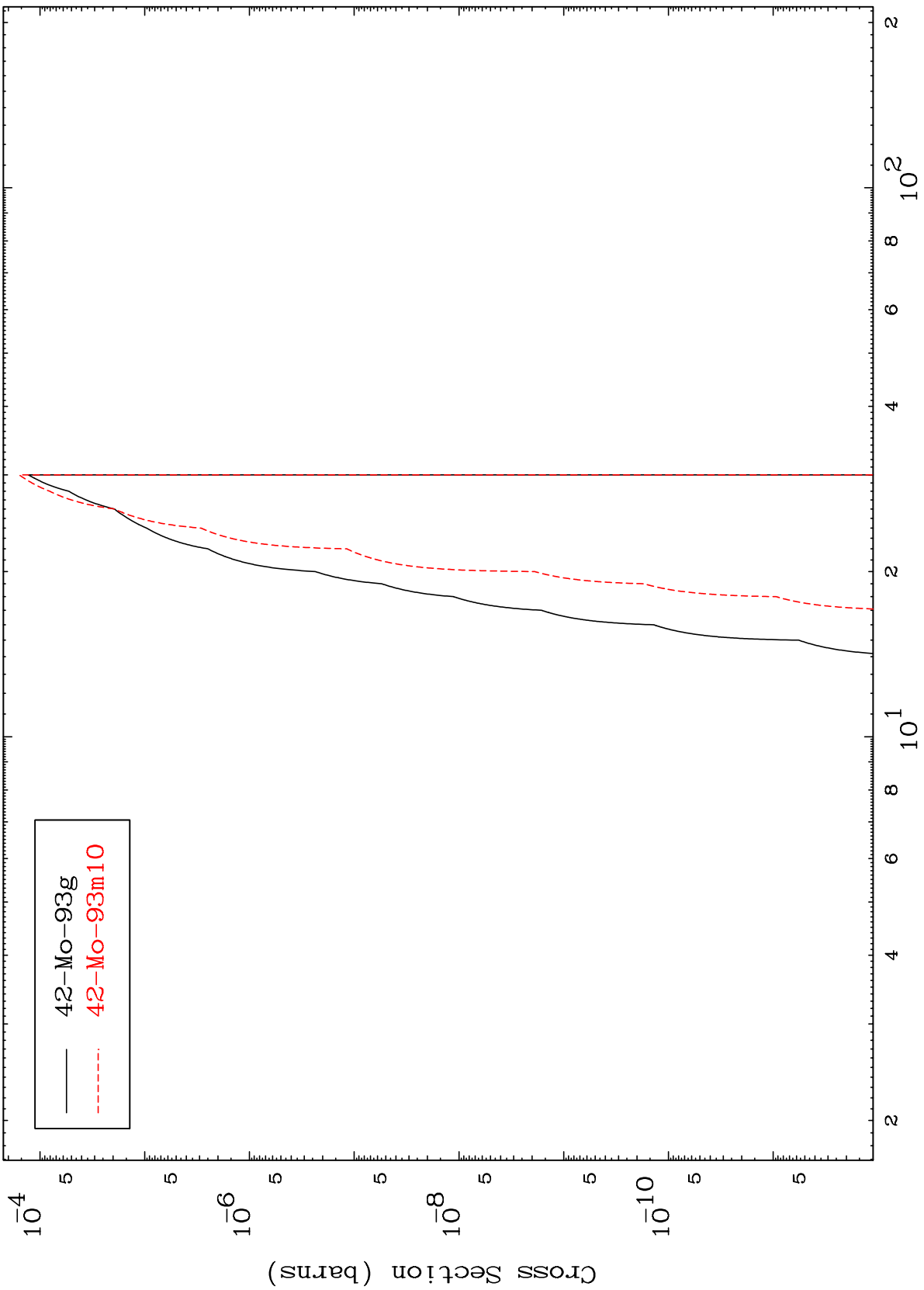
Incident Energy (MeV)

44-Ru-97

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44-Ru-97

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



— 42-Mo-93g  
- - - 42-Mo-93m10

44-Ru-97

Incident Energy (MeV)

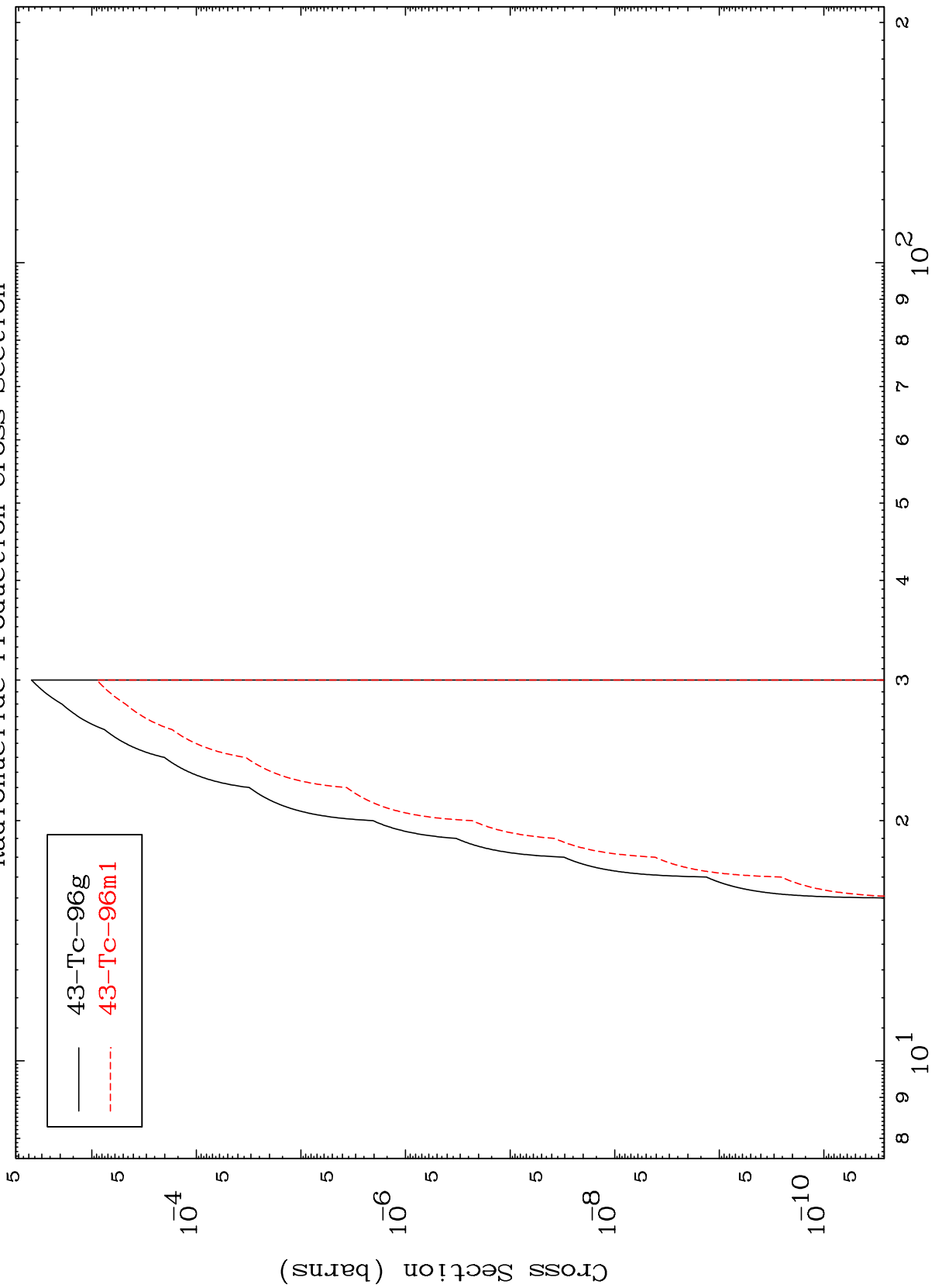
19

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( $\alpha, p$ )  $\alpha$

44-Ru-97

Radionuclide Production Cross Section



20

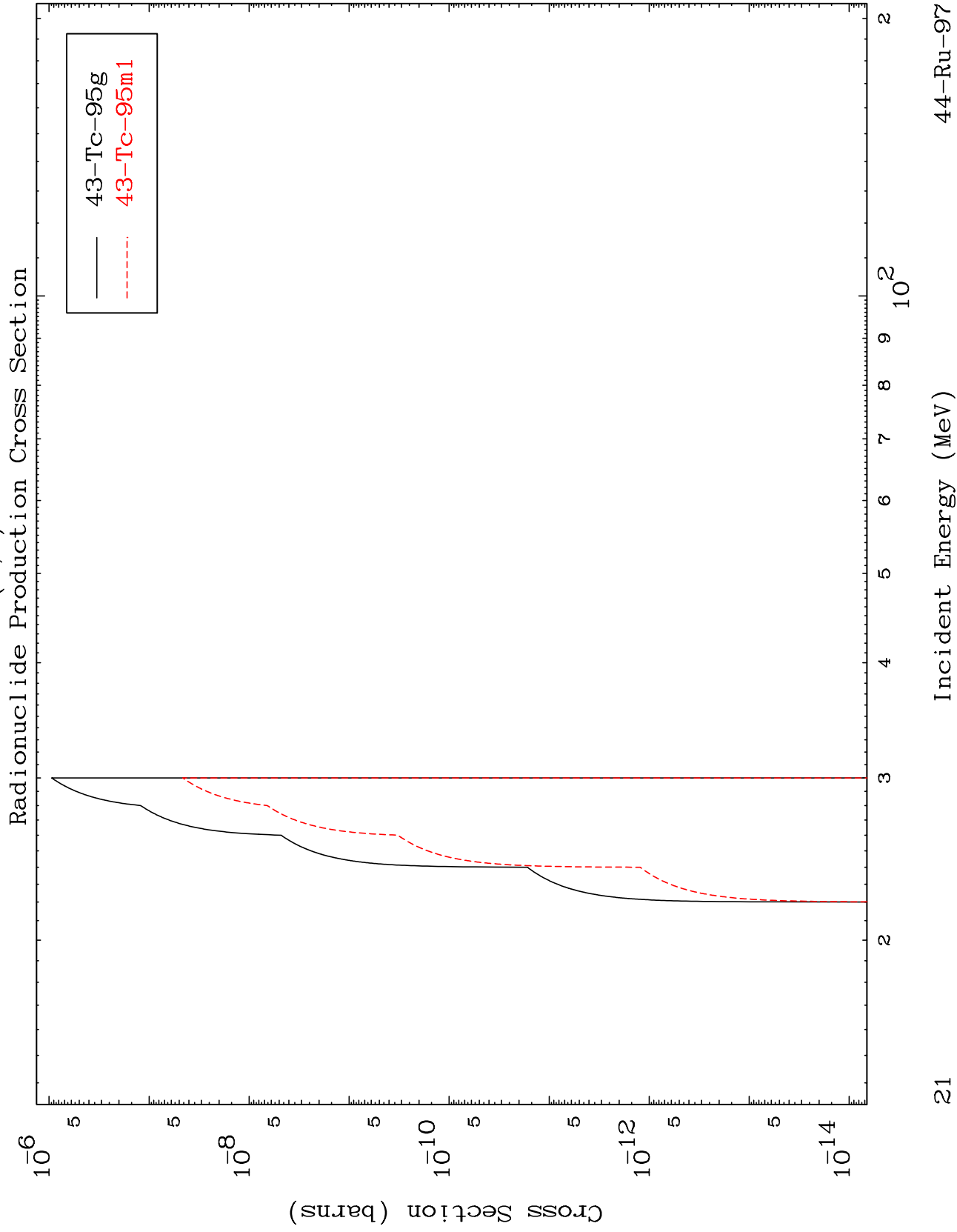
Incident Energy (MeV)

44-Ru-97

MAT 4428

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

44-Ru-97



21