

Program EVALPLOT  
(Version 2018-1)

by

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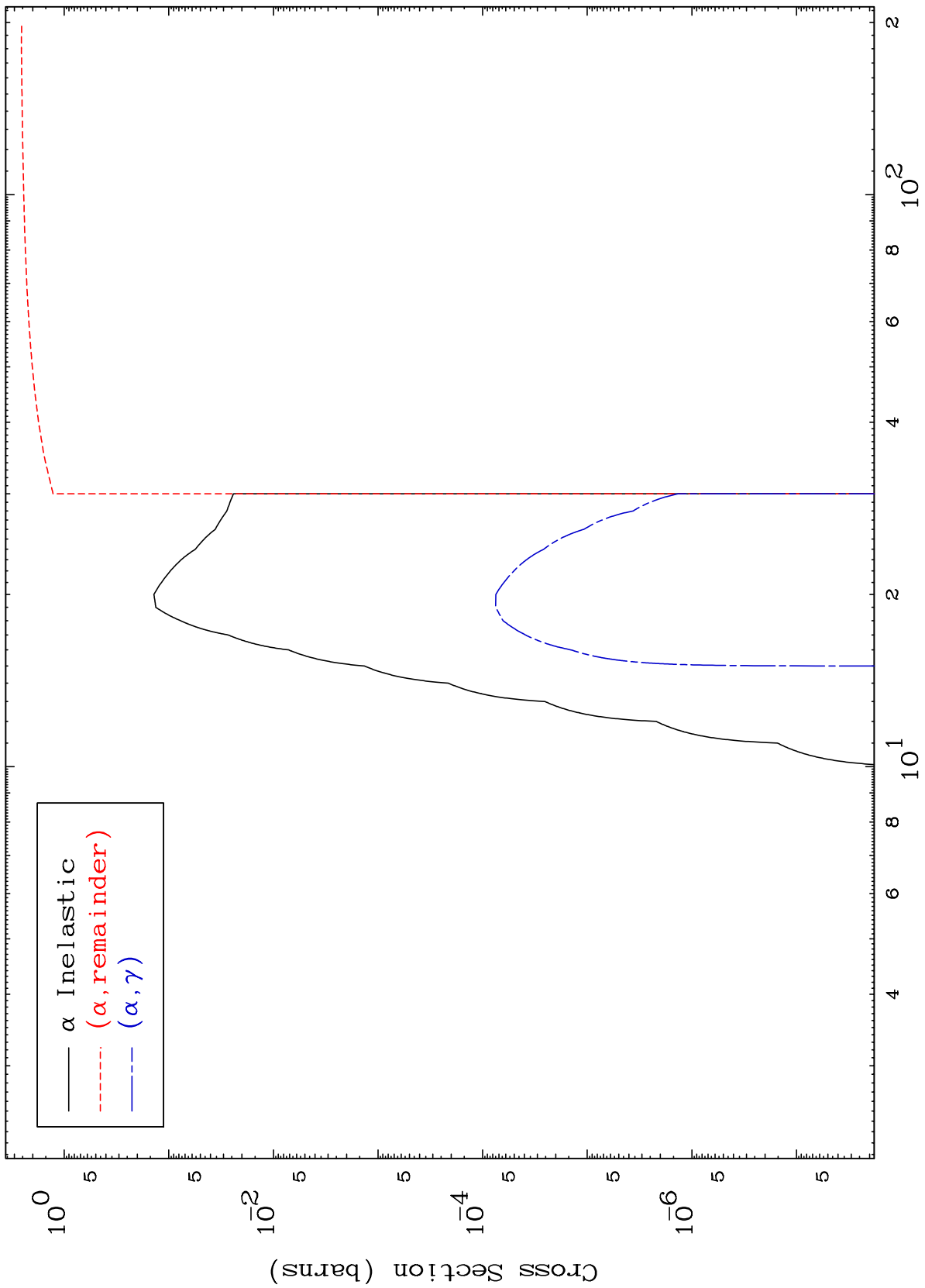
Press Mouse Button to Start

MAT 6922

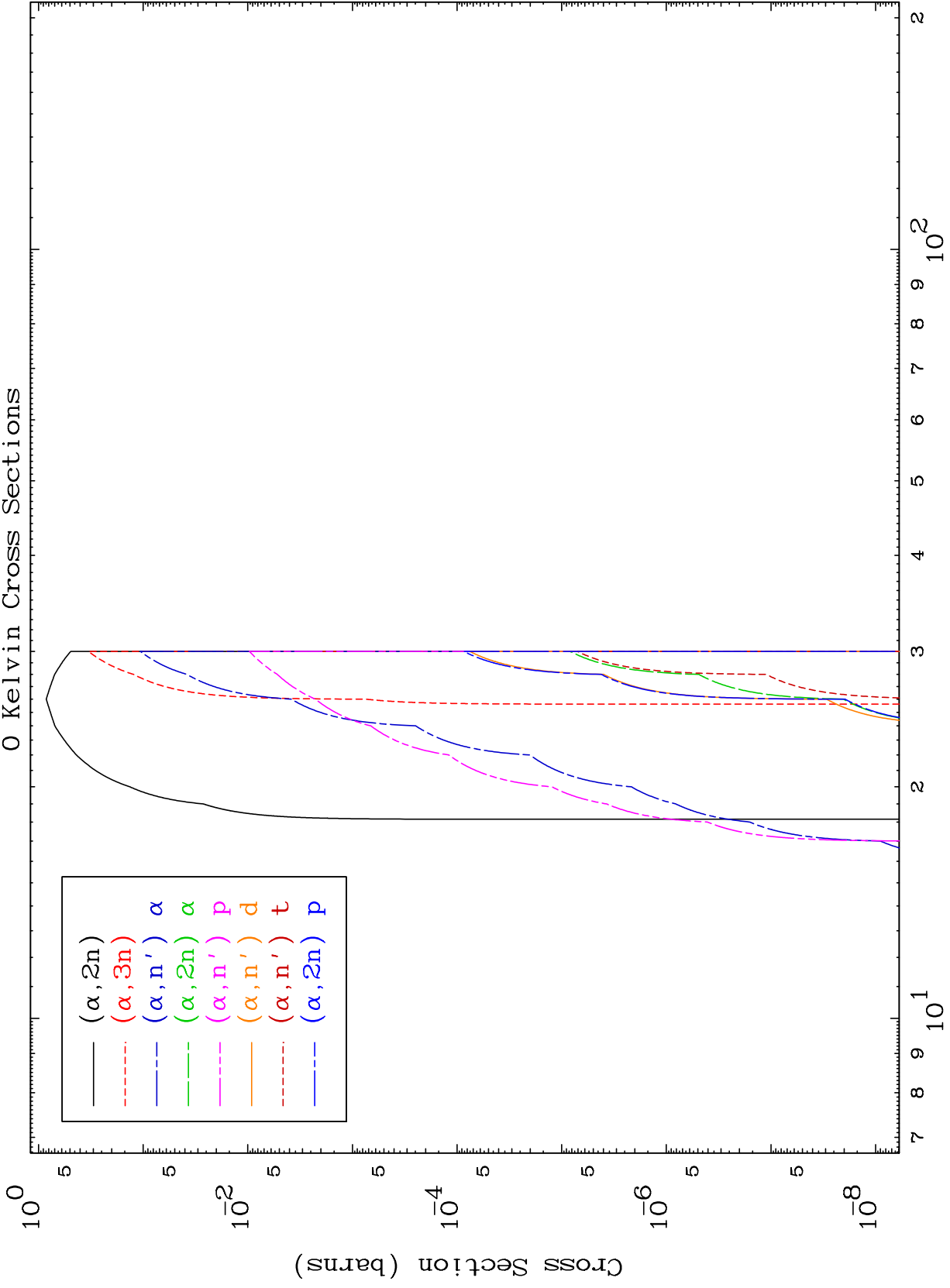
$\alpha$  Major

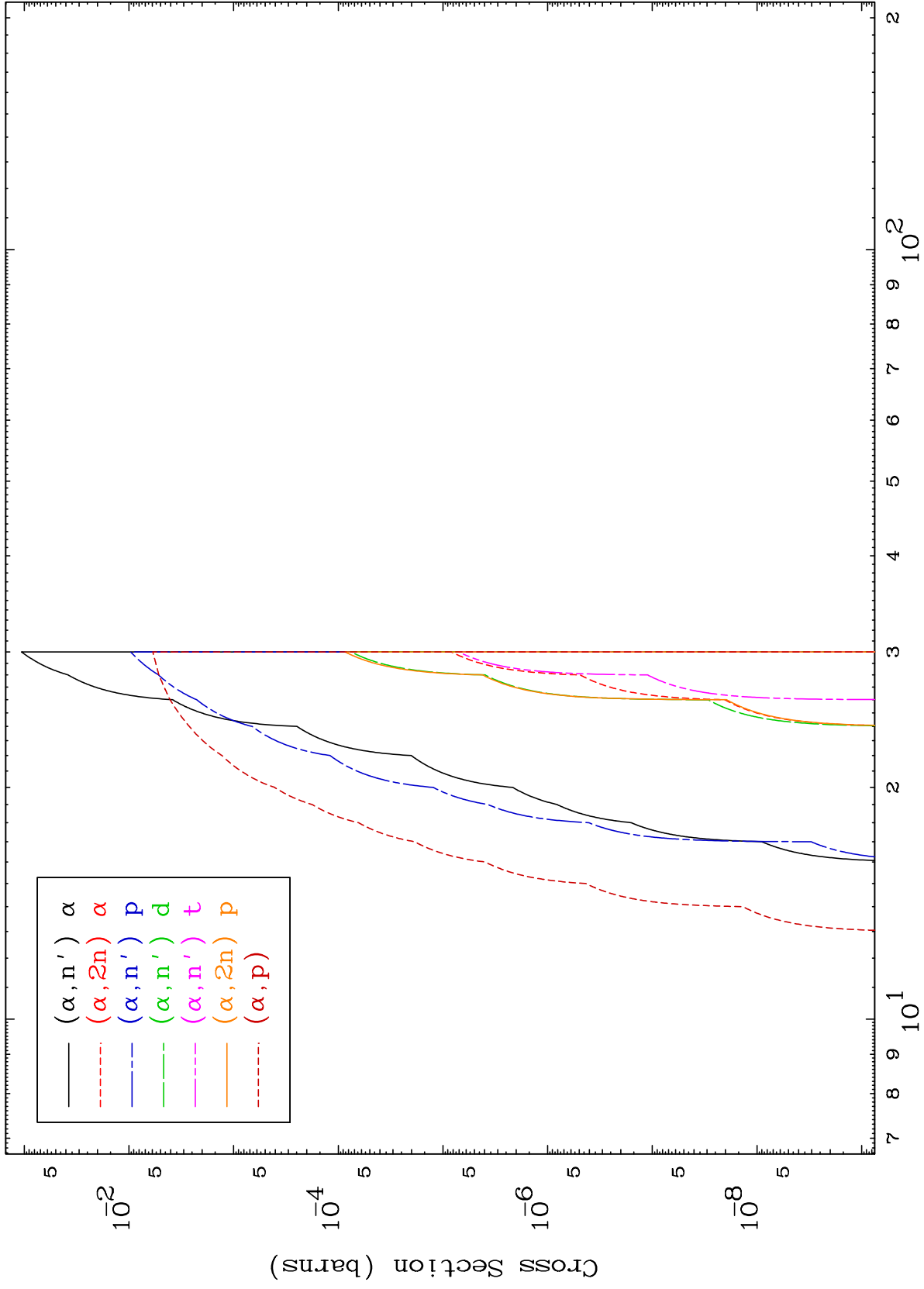
69-Tm-168

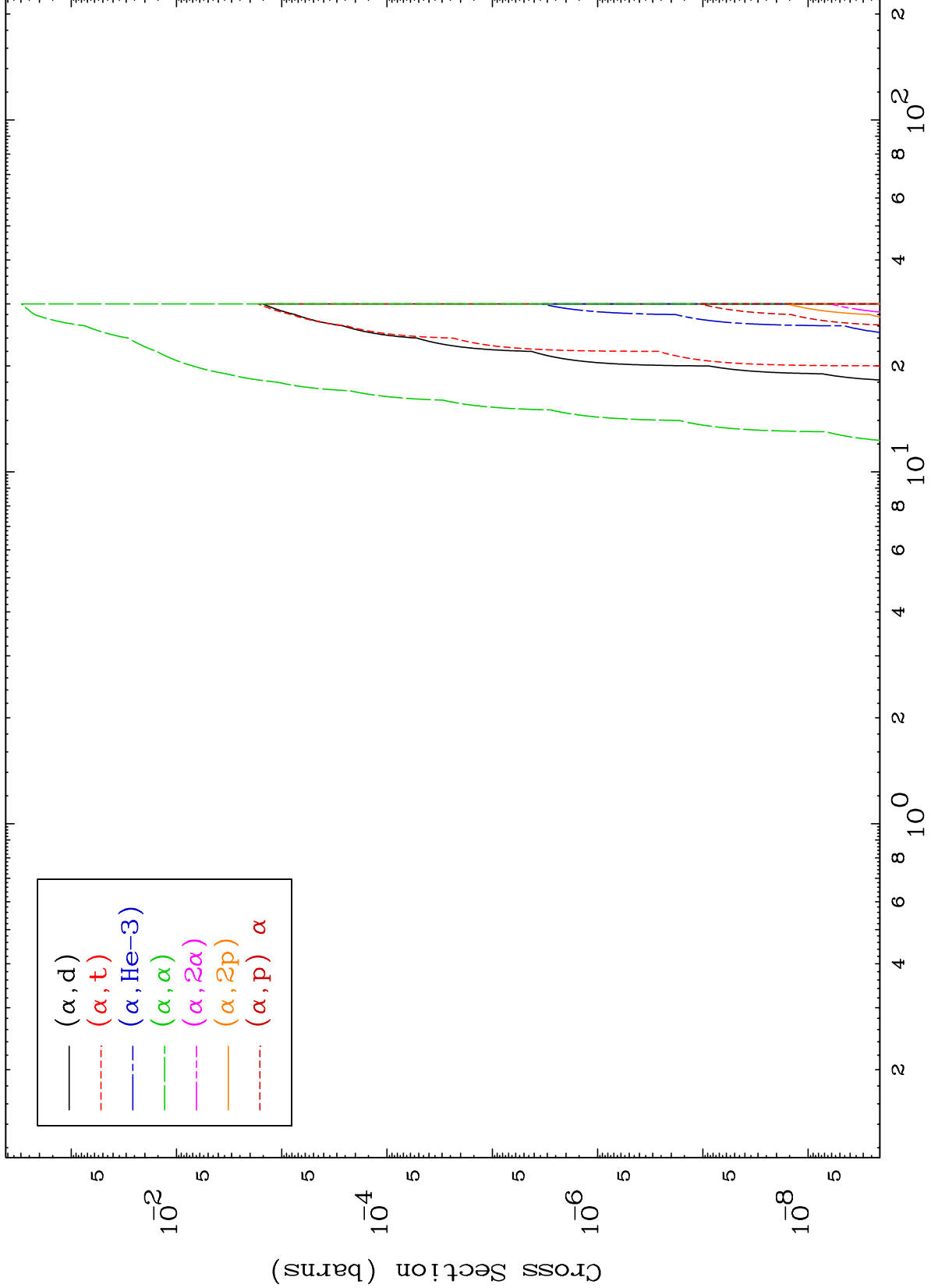
0 Kelvin Cross Sections



$\alpha$  Inelastic  
 $(\alpha, \text{remainder})$   
 $(\alpha, \gamma)$





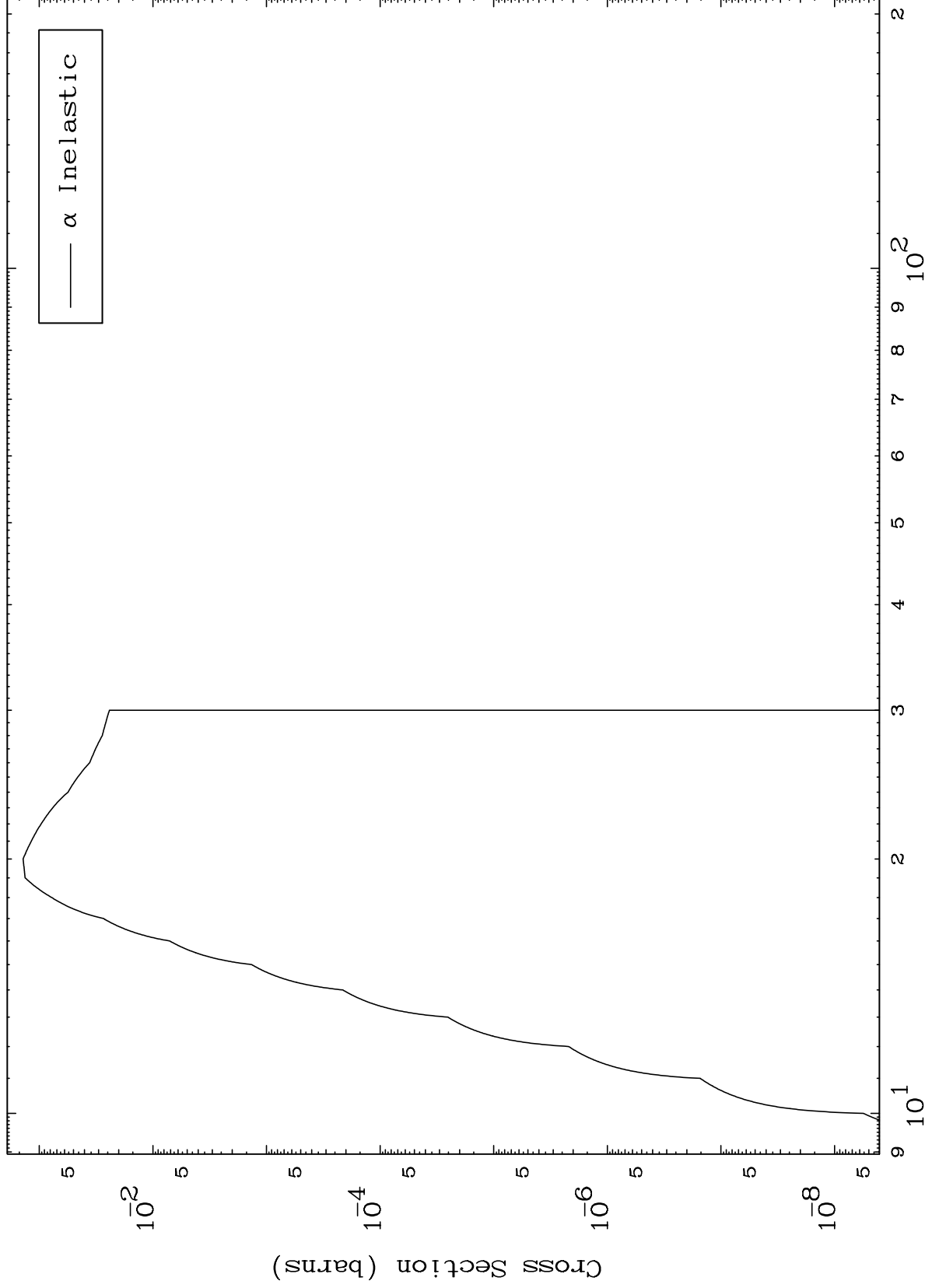


MAT 69222

( $\alpha, n'$ ) Level

69-Tm-168

0 Kelvin Cross Sections



$\alpha$  Inelastic

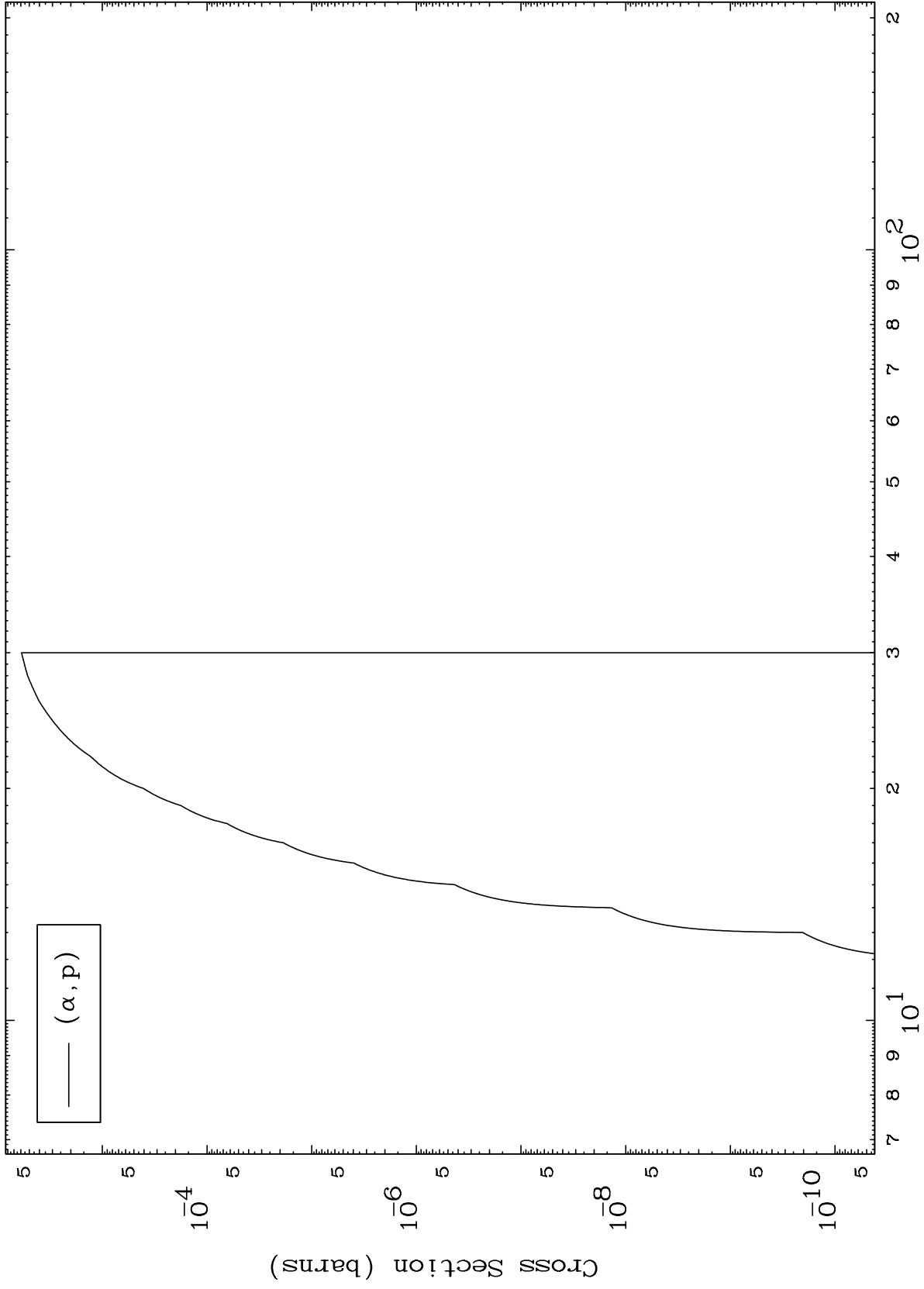
Incident Energy (MeV)

69-Tm-168

MAT 6922

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

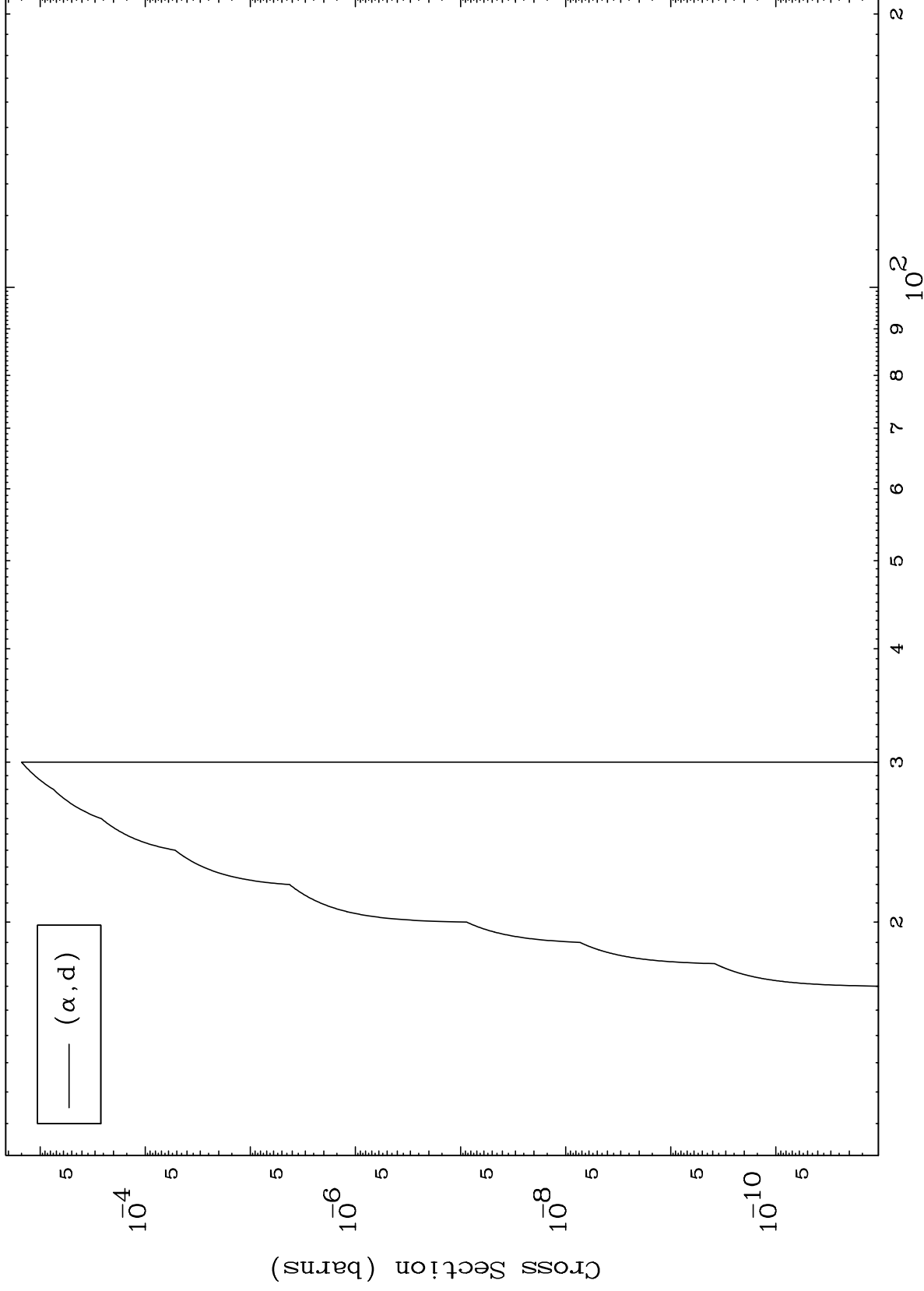
69-Tm-168



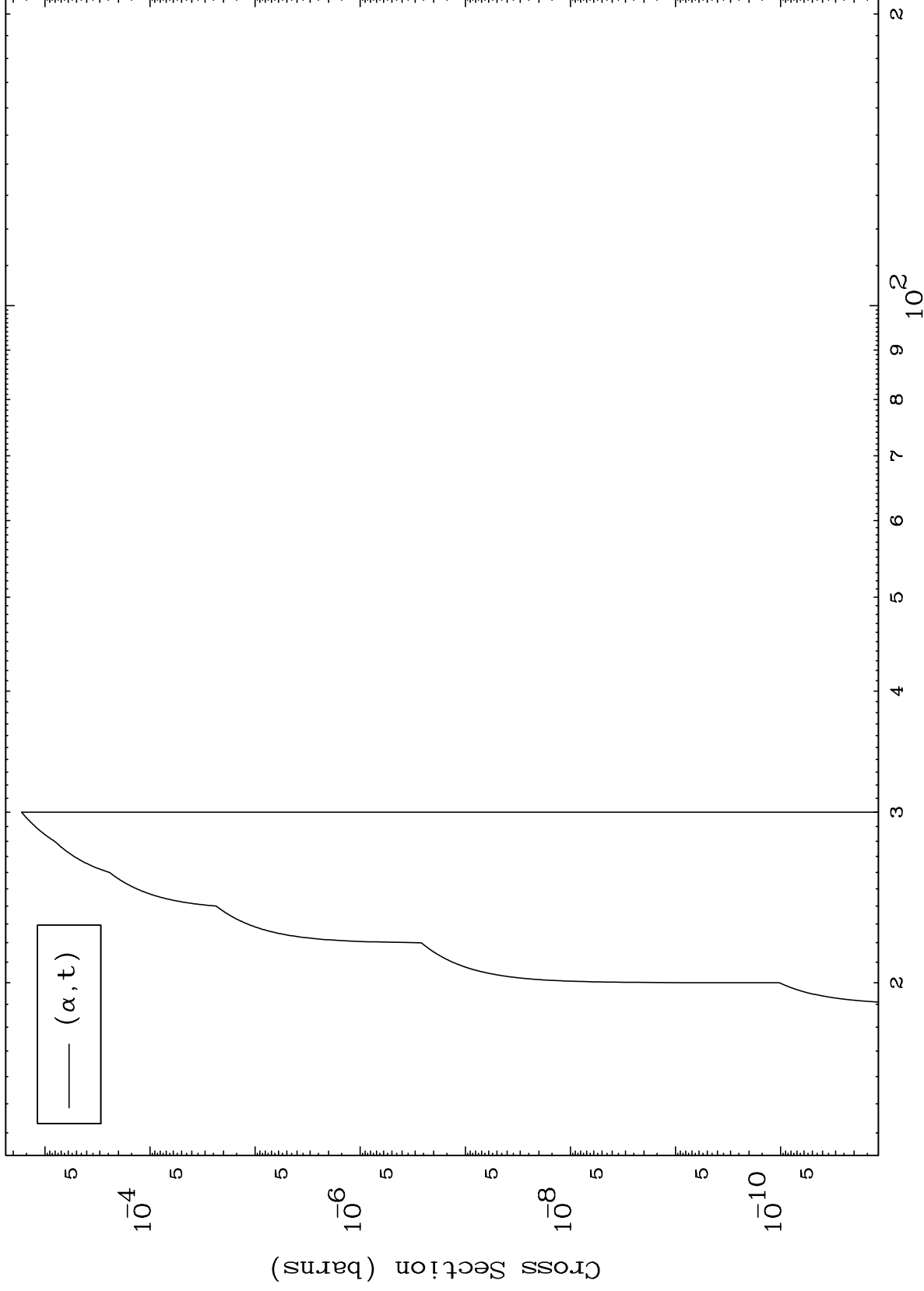
6

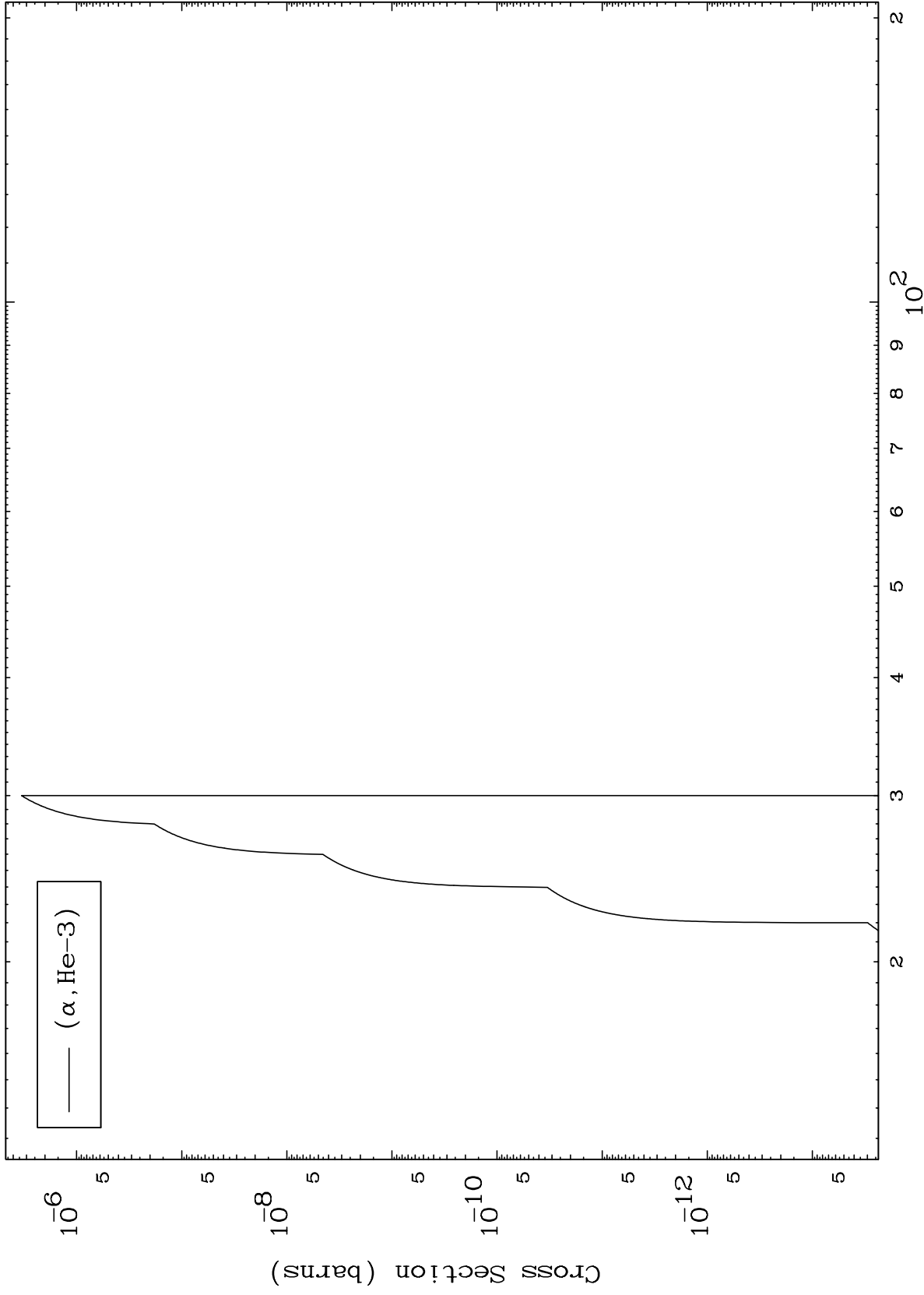
Incident Energy (MeV)

69-Tm-168







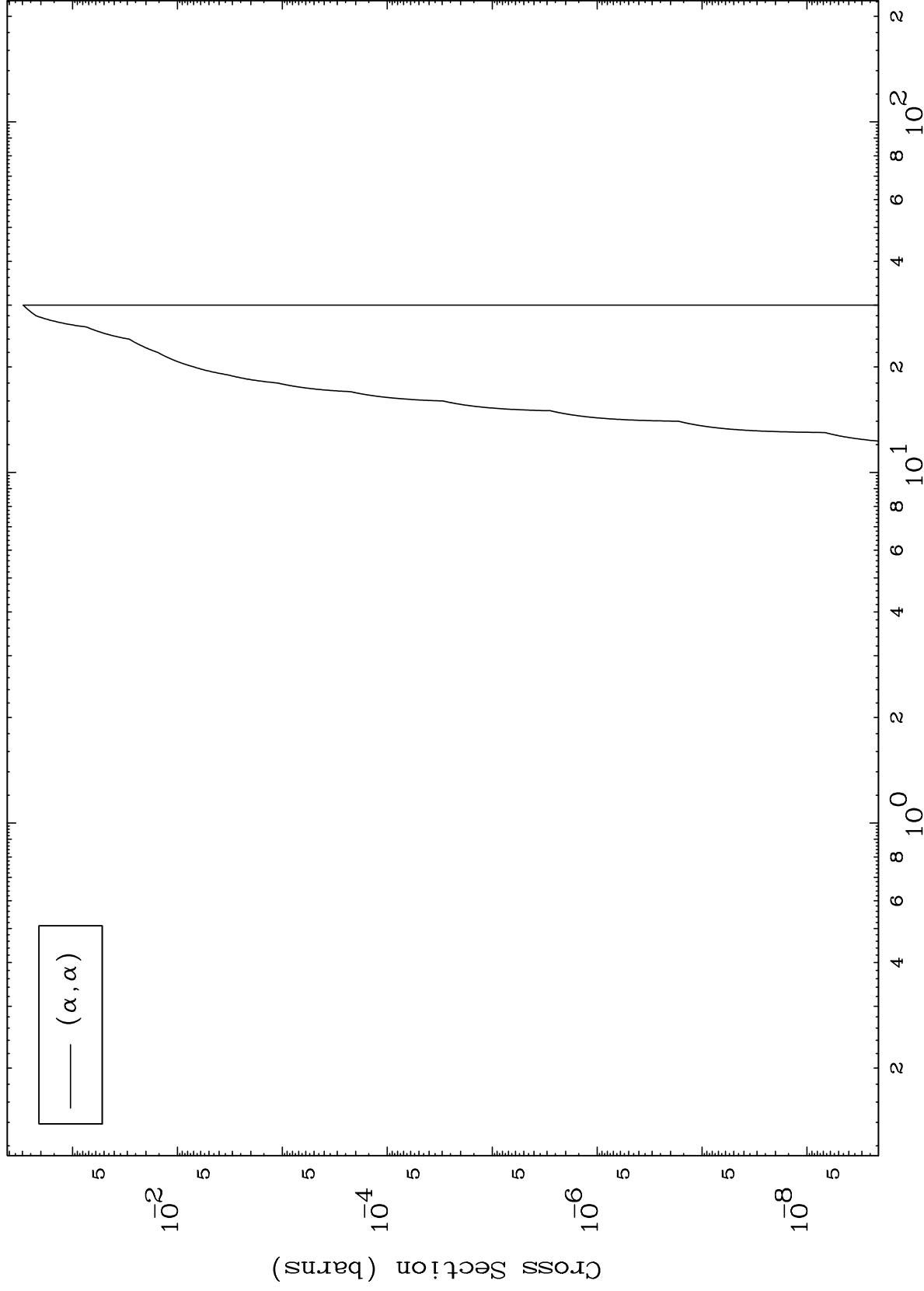


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( $\alpha, \alpha$ ) Levels

69-Tm-168

0 Kelvin Cross Sections



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Incident Energy (MeV)

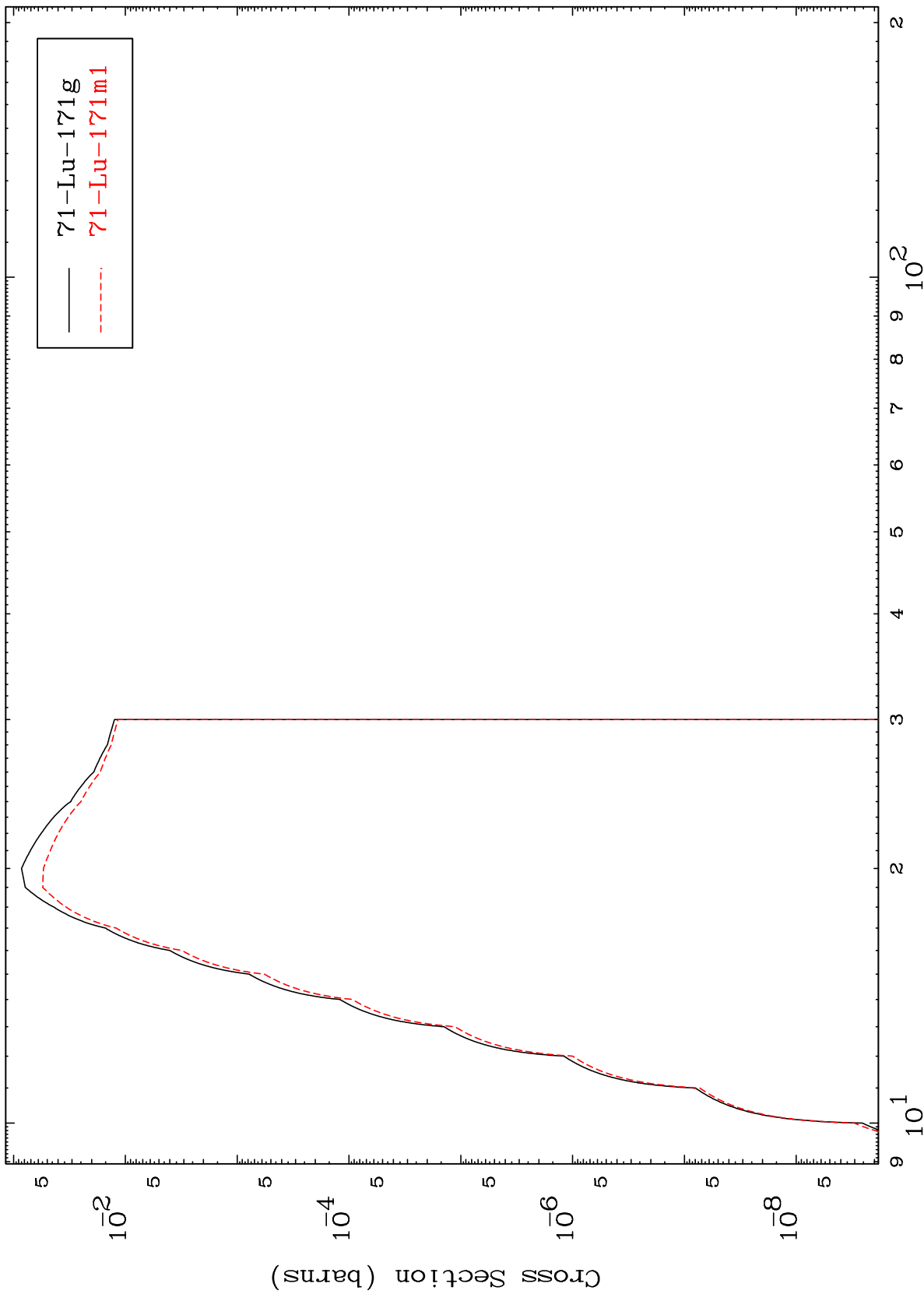
69-Tm-168

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69-Tm-168

Radionuclide Production Cross Section

$\alpha$  Inelastic



69-Tm-168

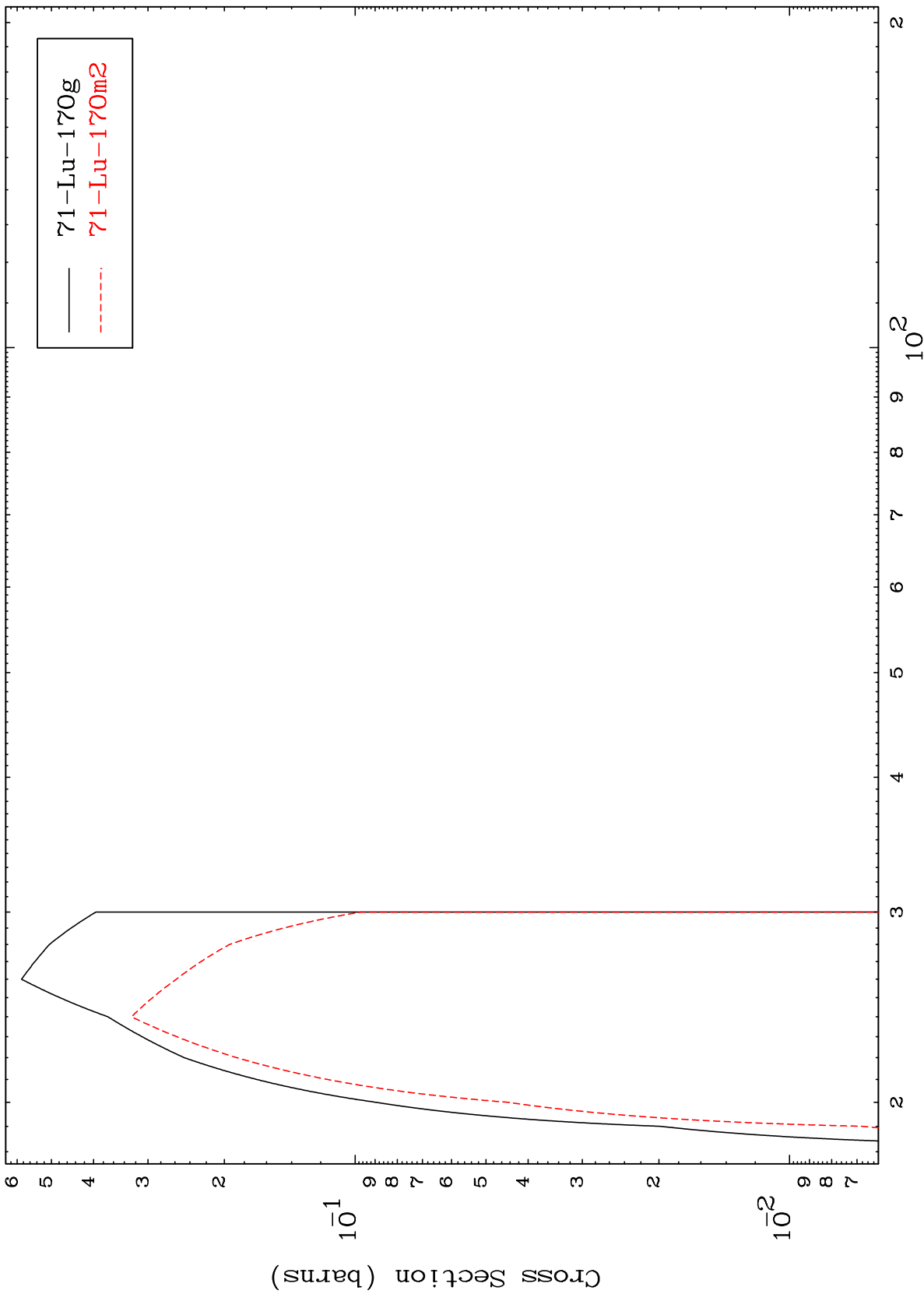
Incident Energy (MeV)

11

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69-Tm-168

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

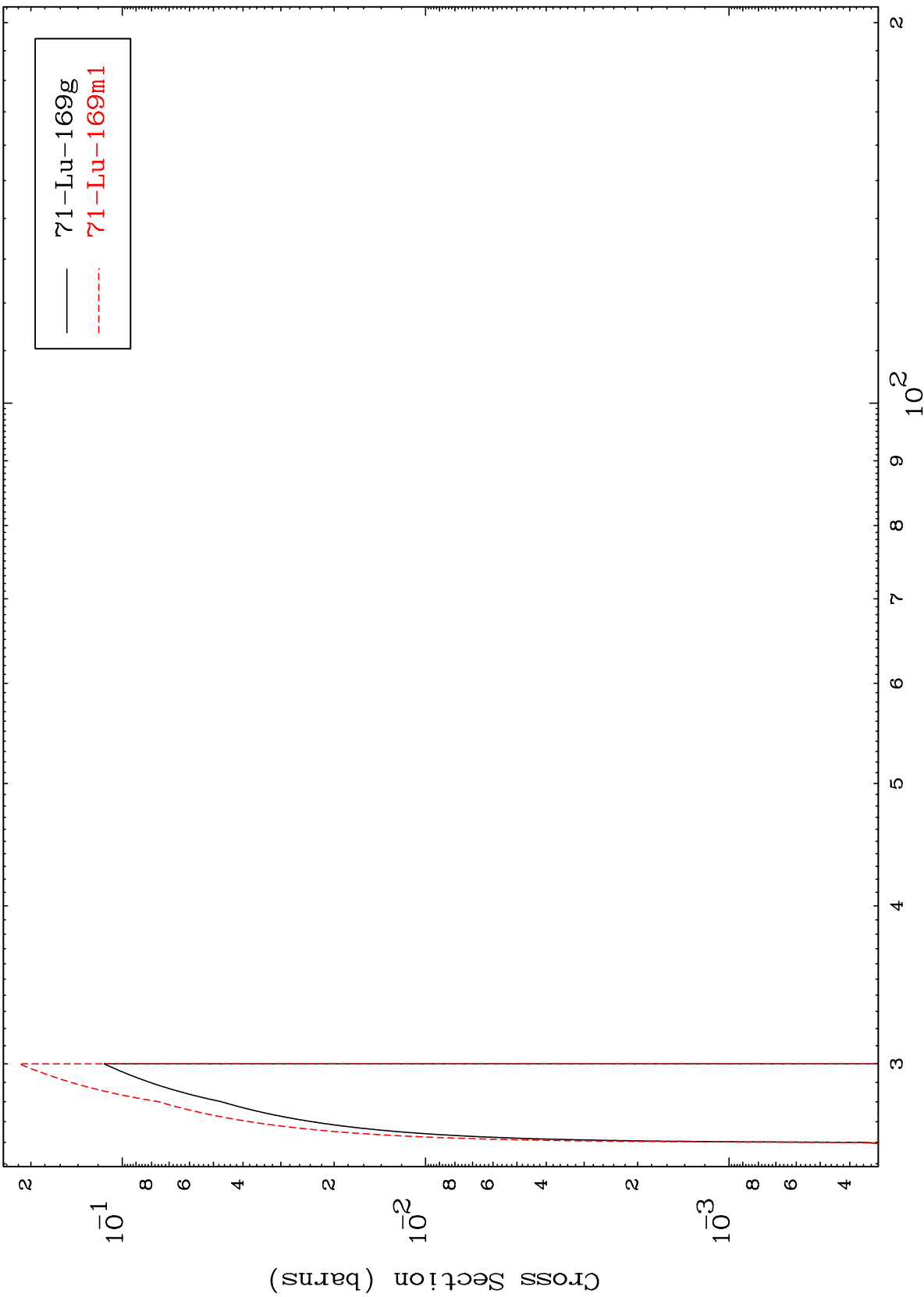


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Incident Energy (MeV)

69-Tm-168

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

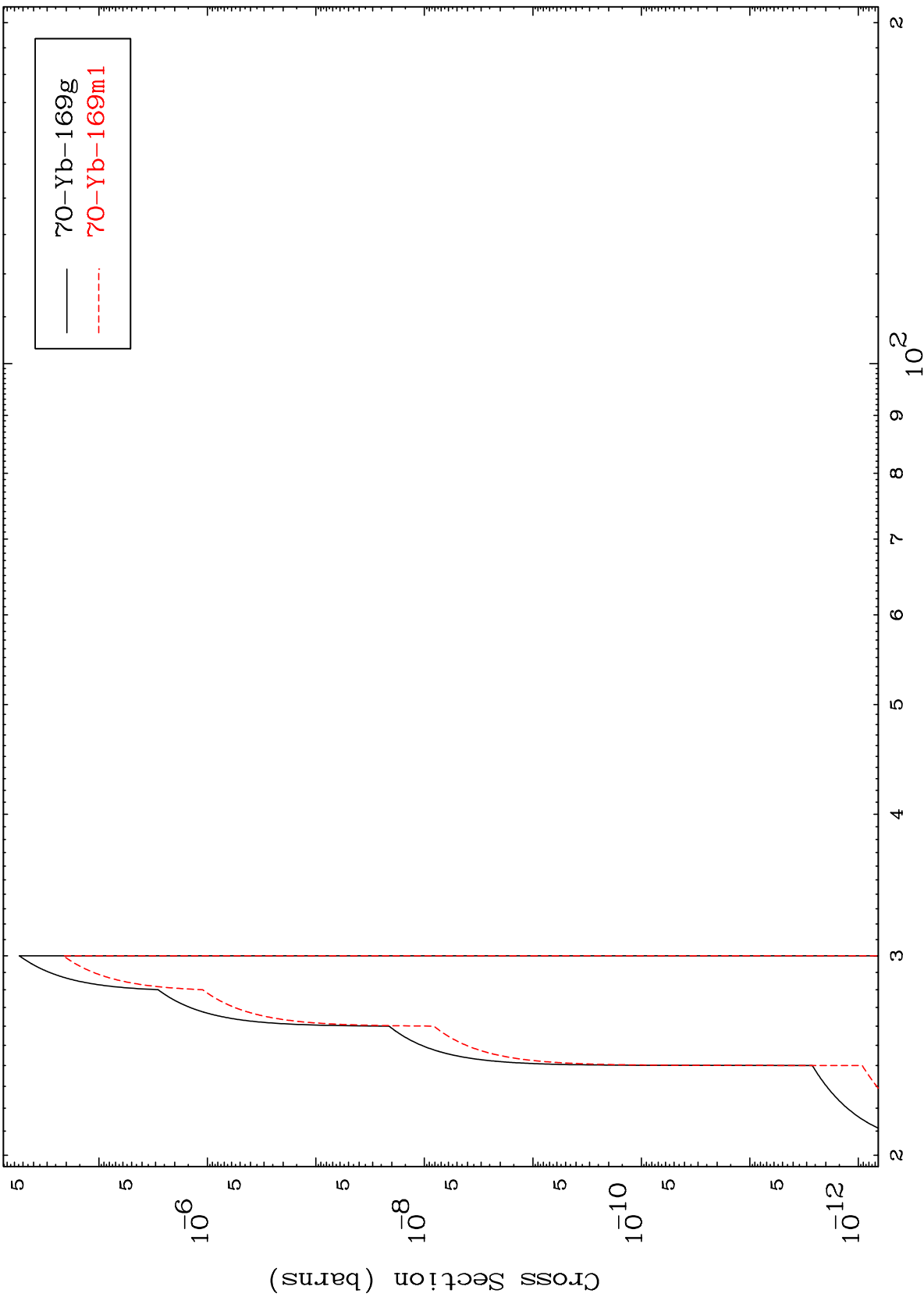


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( $\alpha, n'$ ) d

69-Tm-168

Radionuclide Production Cross Section



69-Tm-168

Incident Energy (MeV)

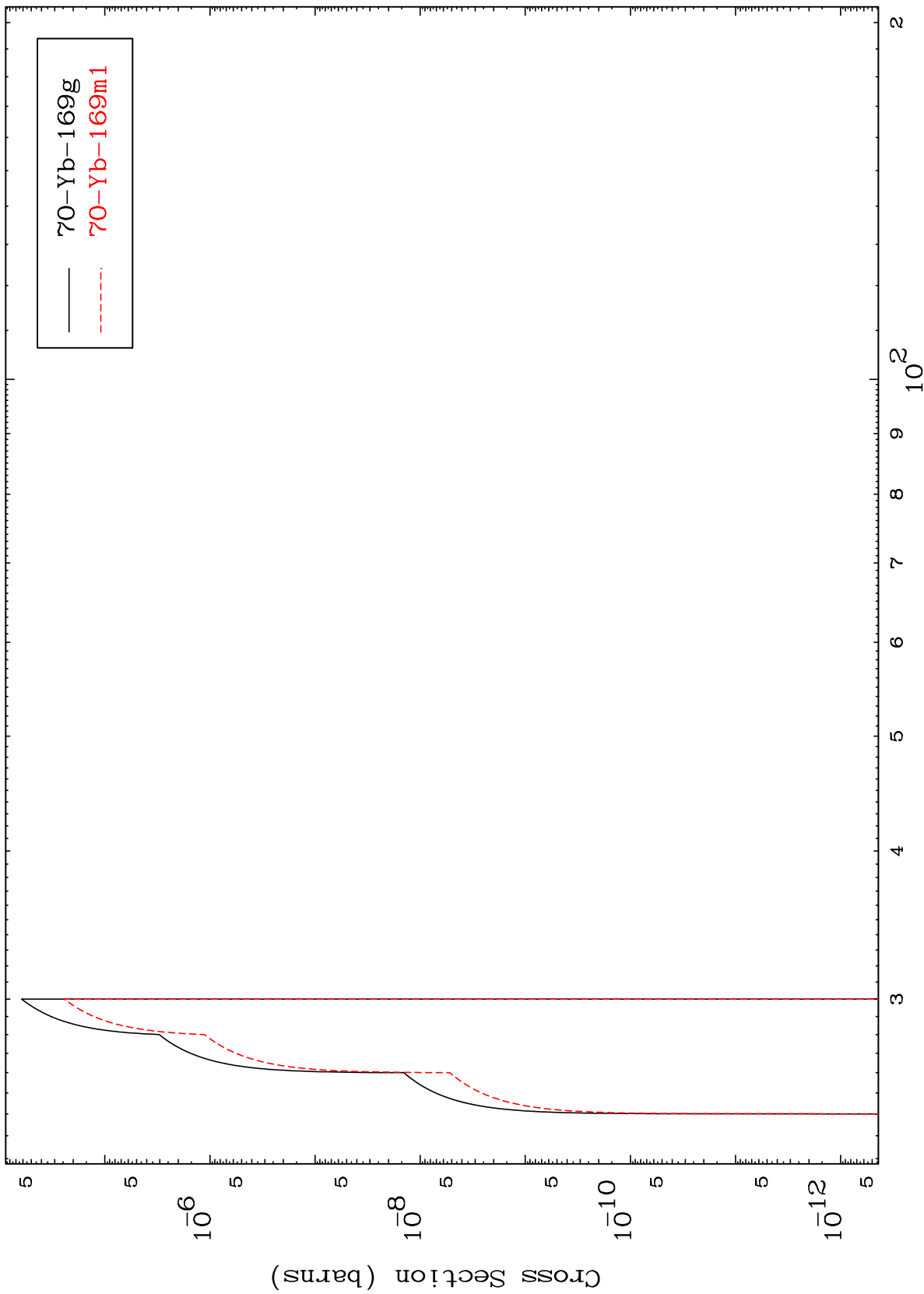
14

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$(\alpha, 2n)$  p

69-Tm-168

Radionuclide Production Cross Section



15

Incident Energy (MeV)

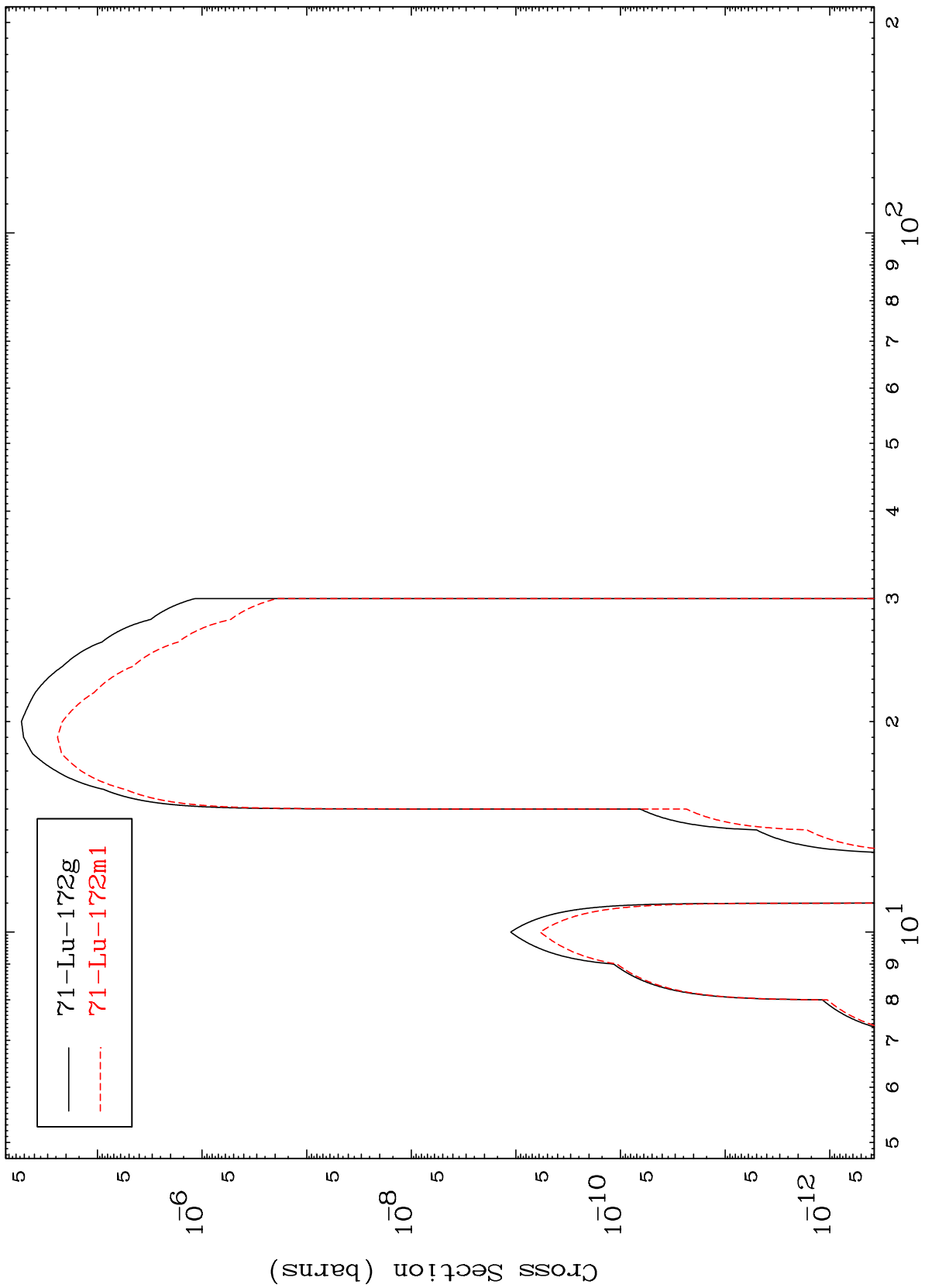
69-Tm-168



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69-Tm-168

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

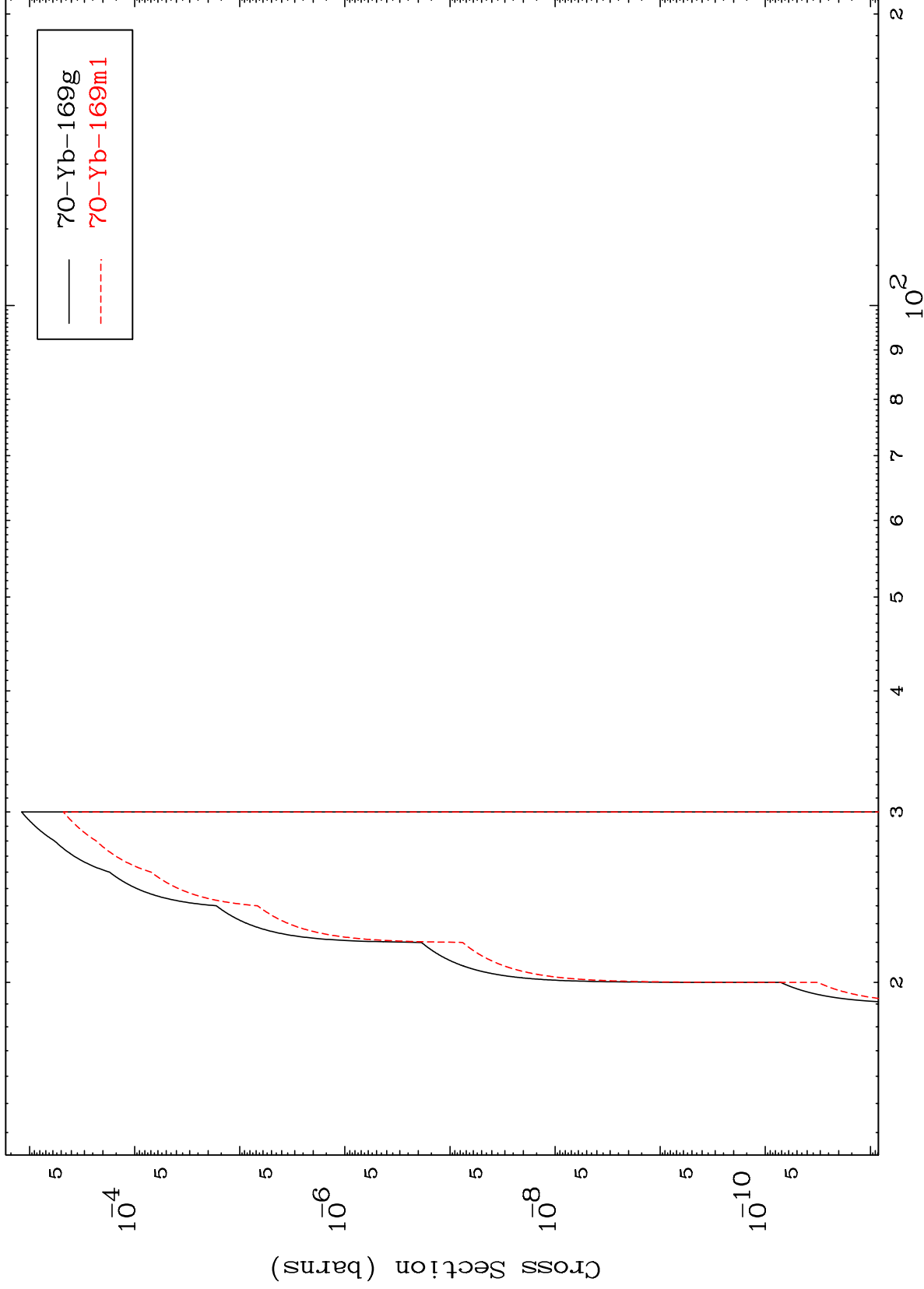


69-Tm-168

Incident Energy (MeV)

16

Radionuclide Production Cross Section

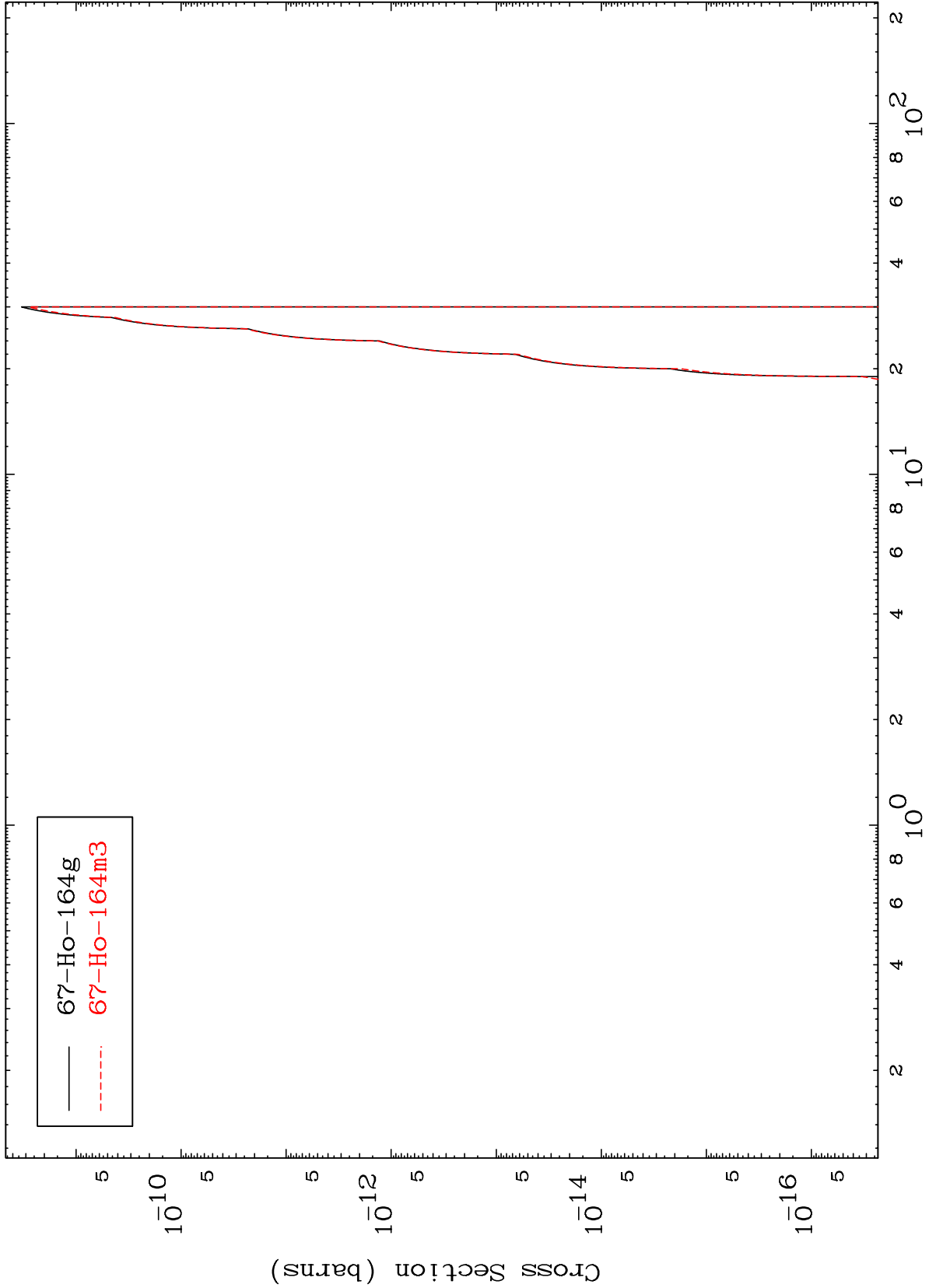


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( $\alpha, 2\alpha$ )

69-Tm-168

Radionuclide Production Cross Section

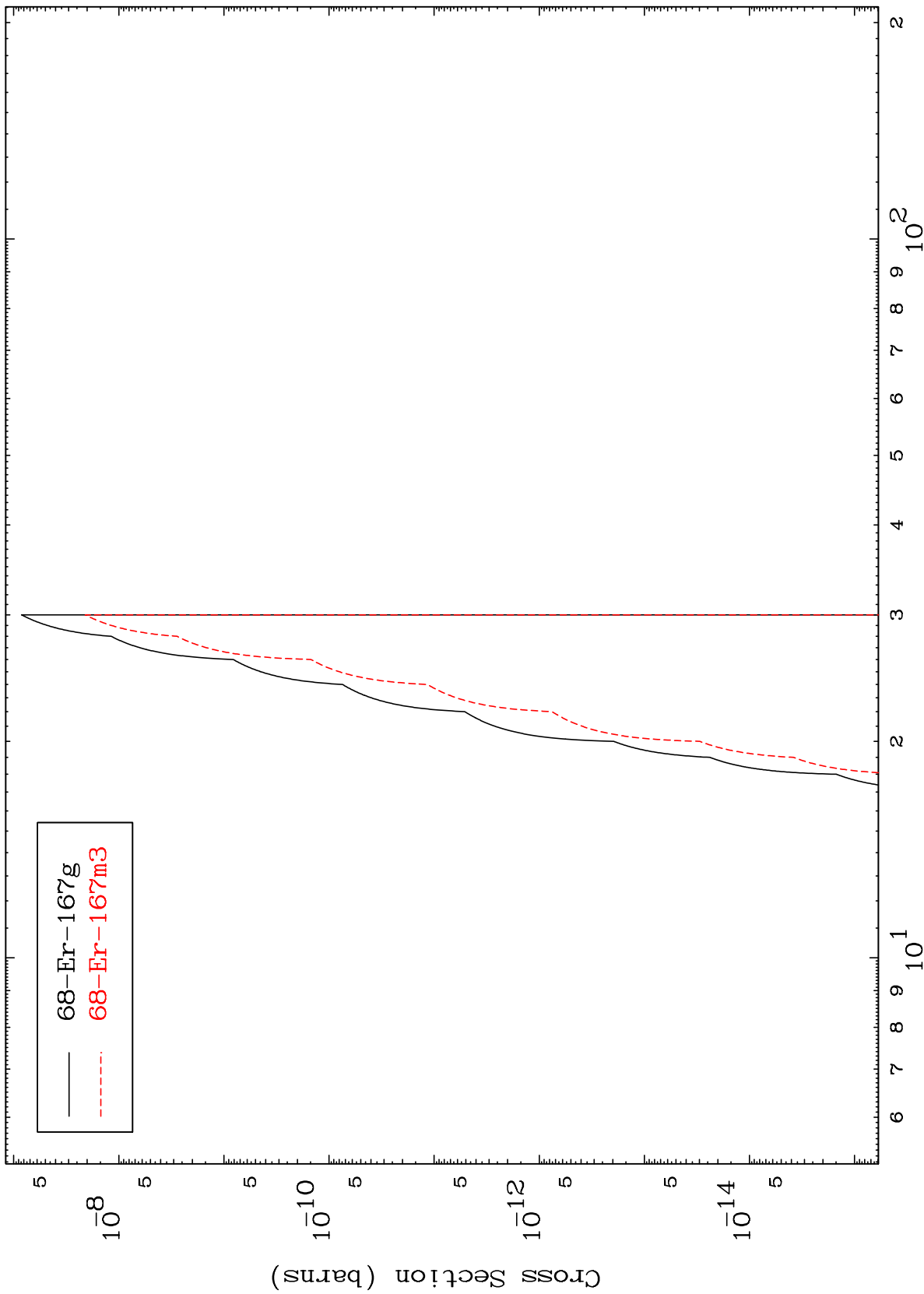


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$(\alpha, p) \alpha$

69-Tm-168

Radionuclide Production Cross Section



68-Er-167g  
68-Er-167m3

19

Incident Energy (MeV)

69-Tm-168