

Program EVALPLOT  
(Version 2018-1)

by

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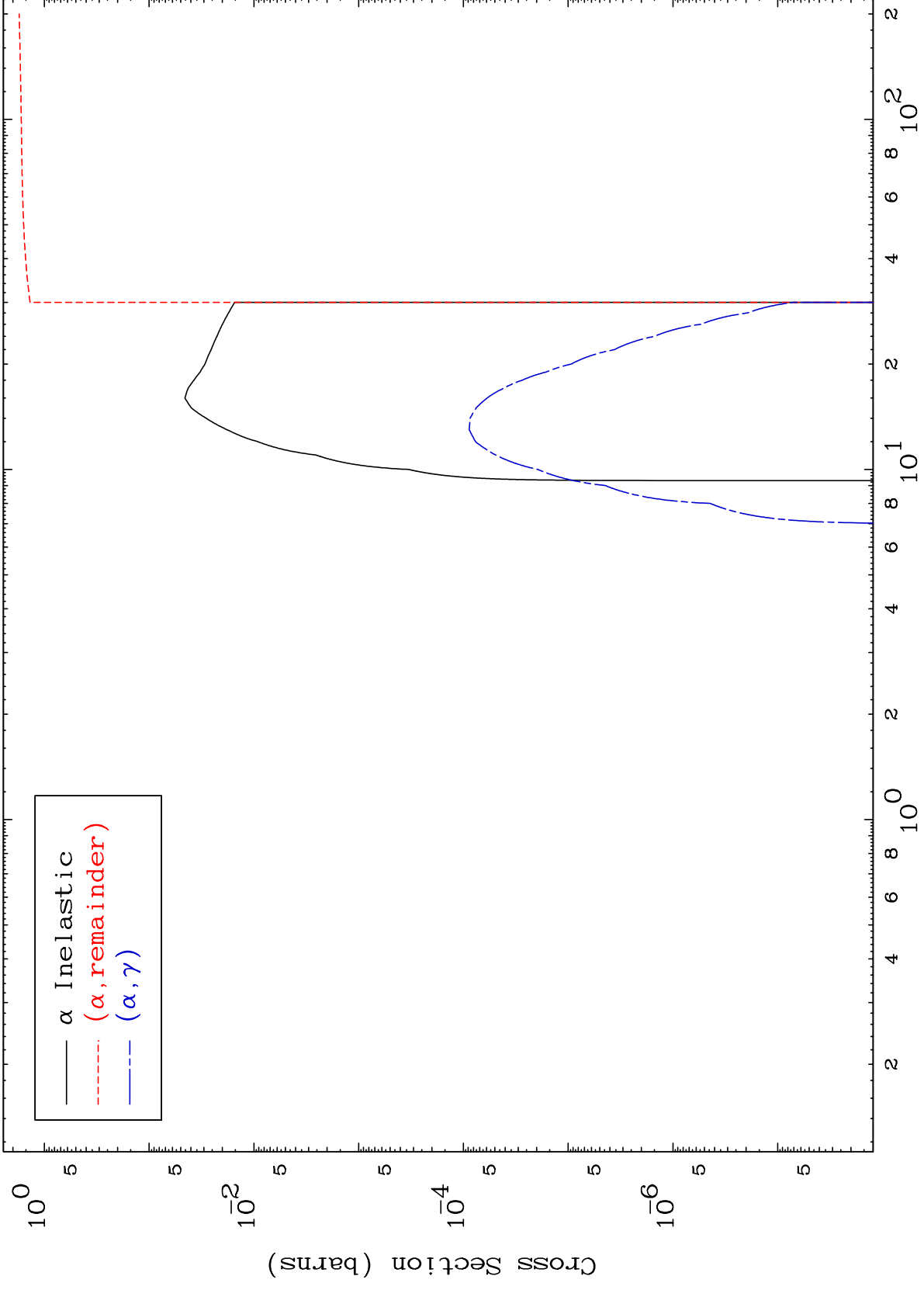
Press Mouse Button to Start

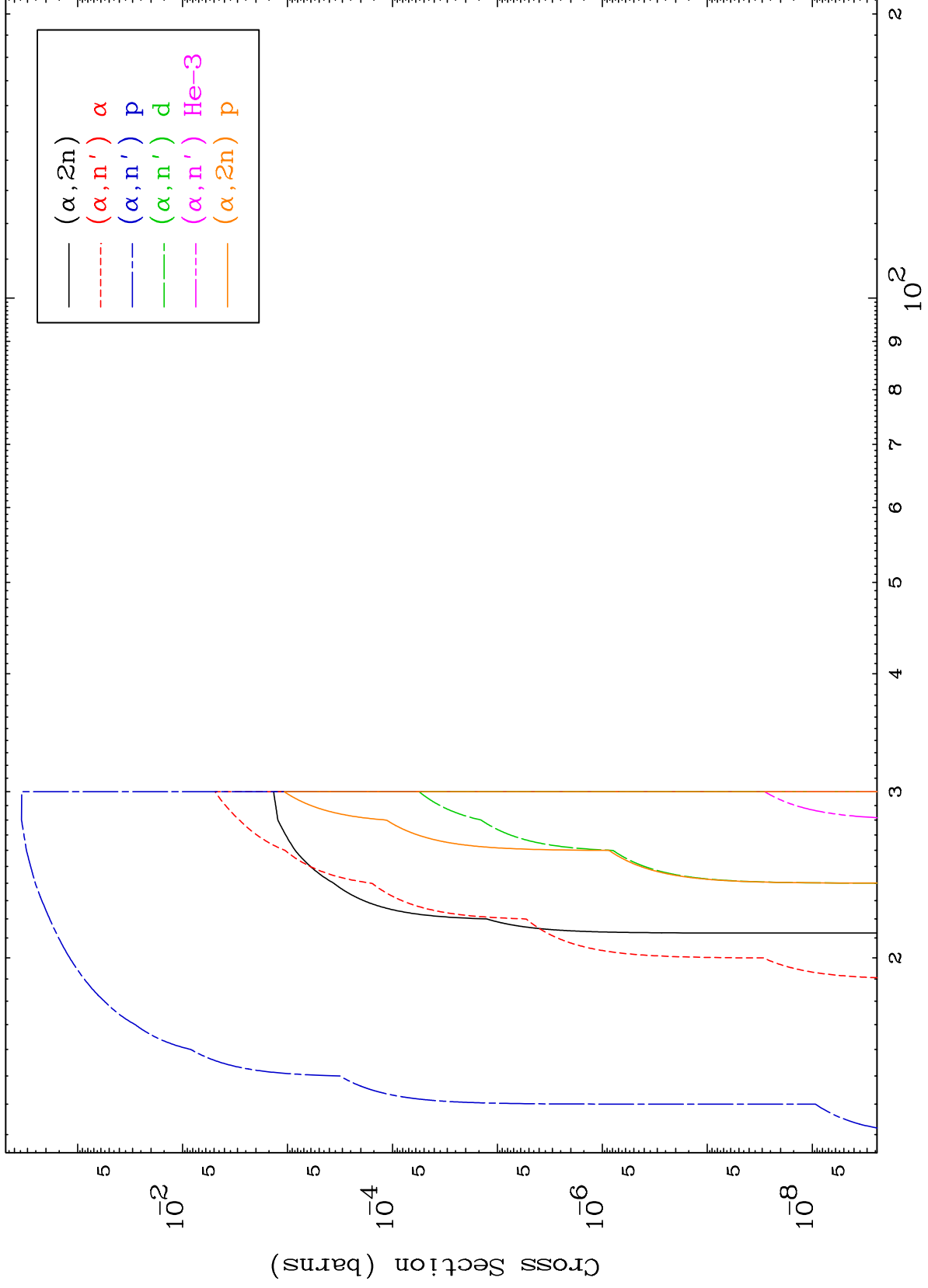
MAT 3507

$\alpha$  Major

$^{35}\text{Br-73}$

0 Kelvin Cross Sections

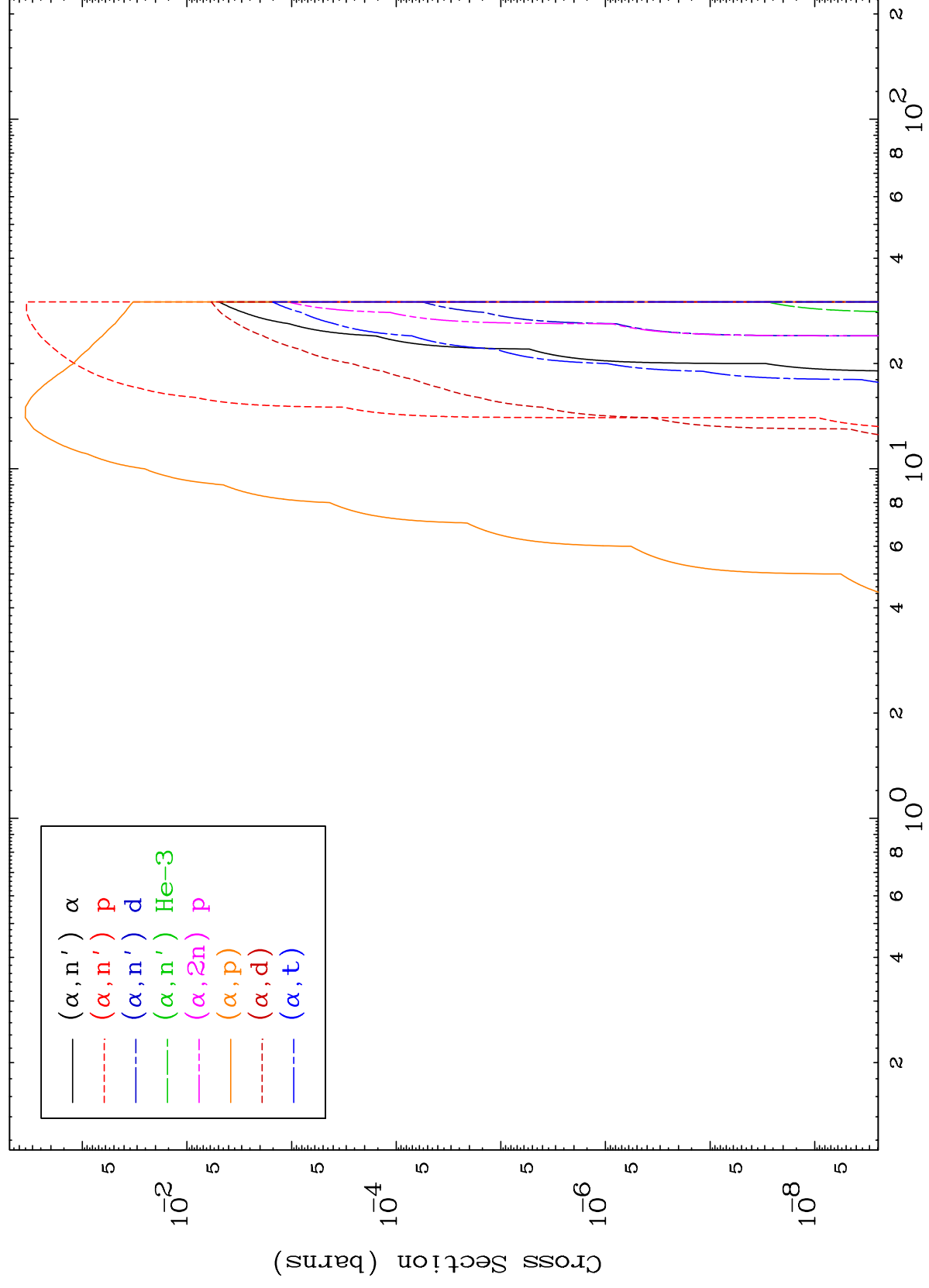




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$\alpha$  Charged Particle  
0 Kelvin Cross Sections

35-Br-73



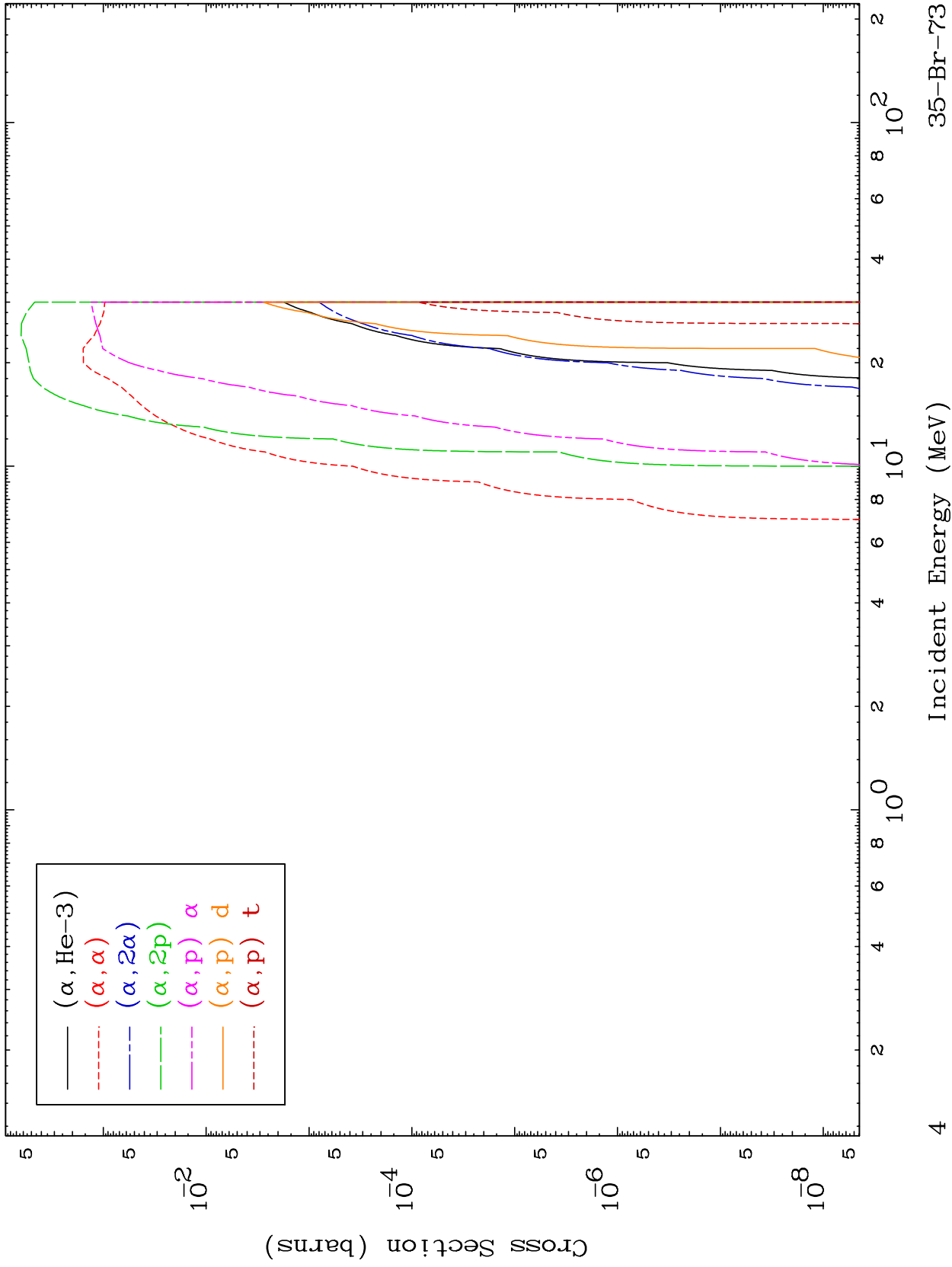
Incident Energy (MeV)

35-Br-73

MAT 3507

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

35-Br-73

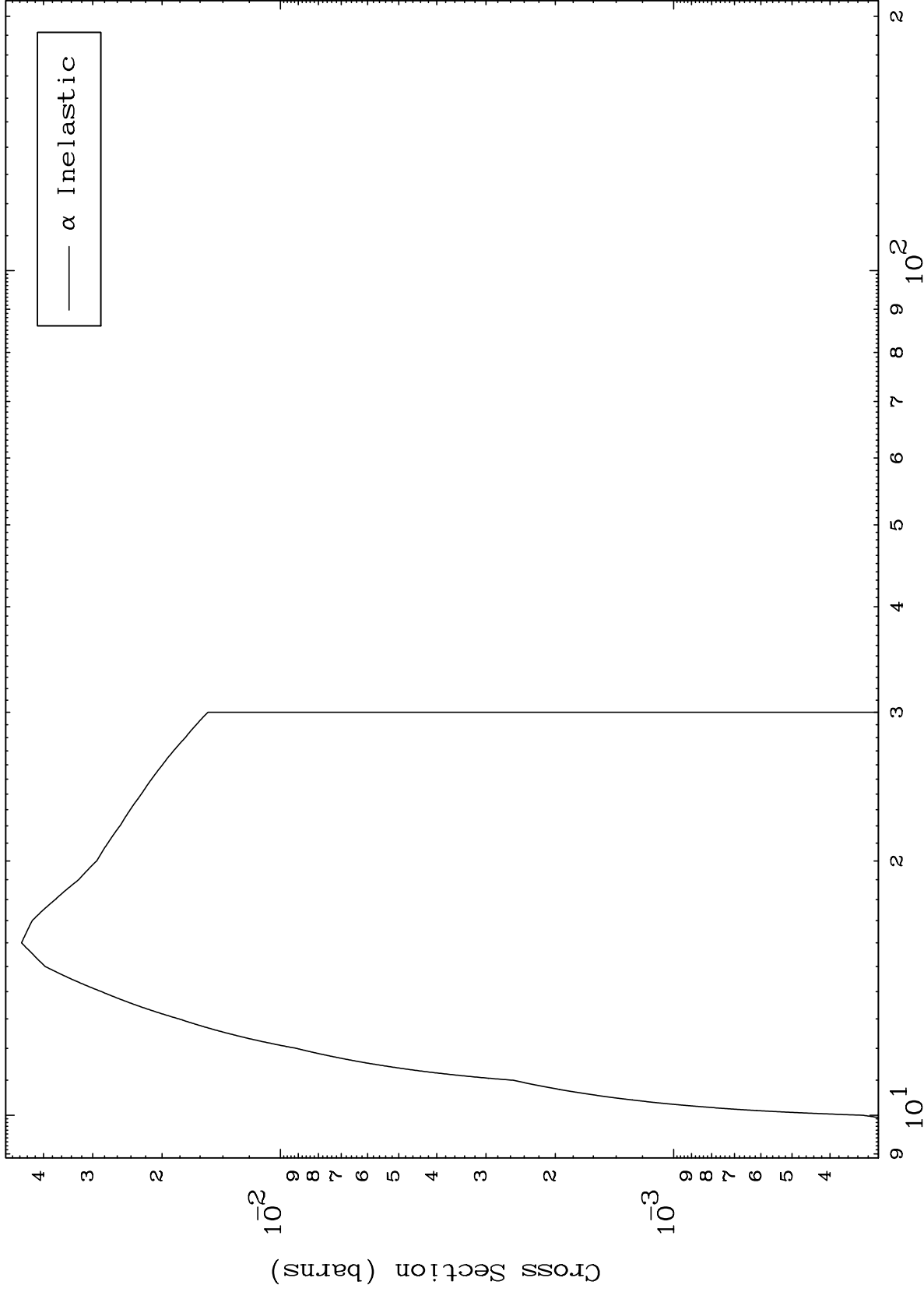


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( $\alpha, n'$ ) Level

35-Br-73

0 Kelvin Cross Sections



$\alpha$  Inelastic

Incident Energy (MeV)

35-Br-73

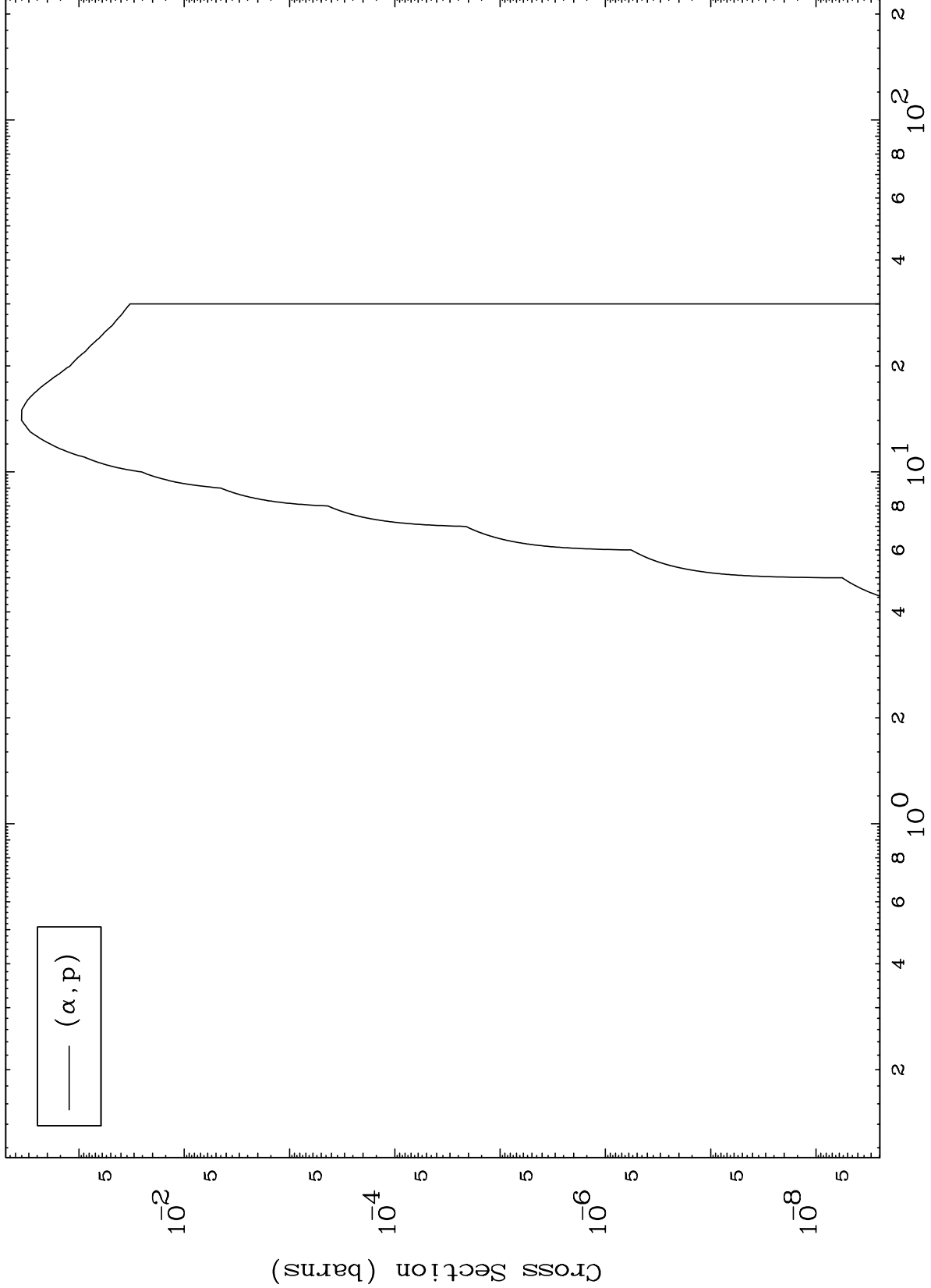
5

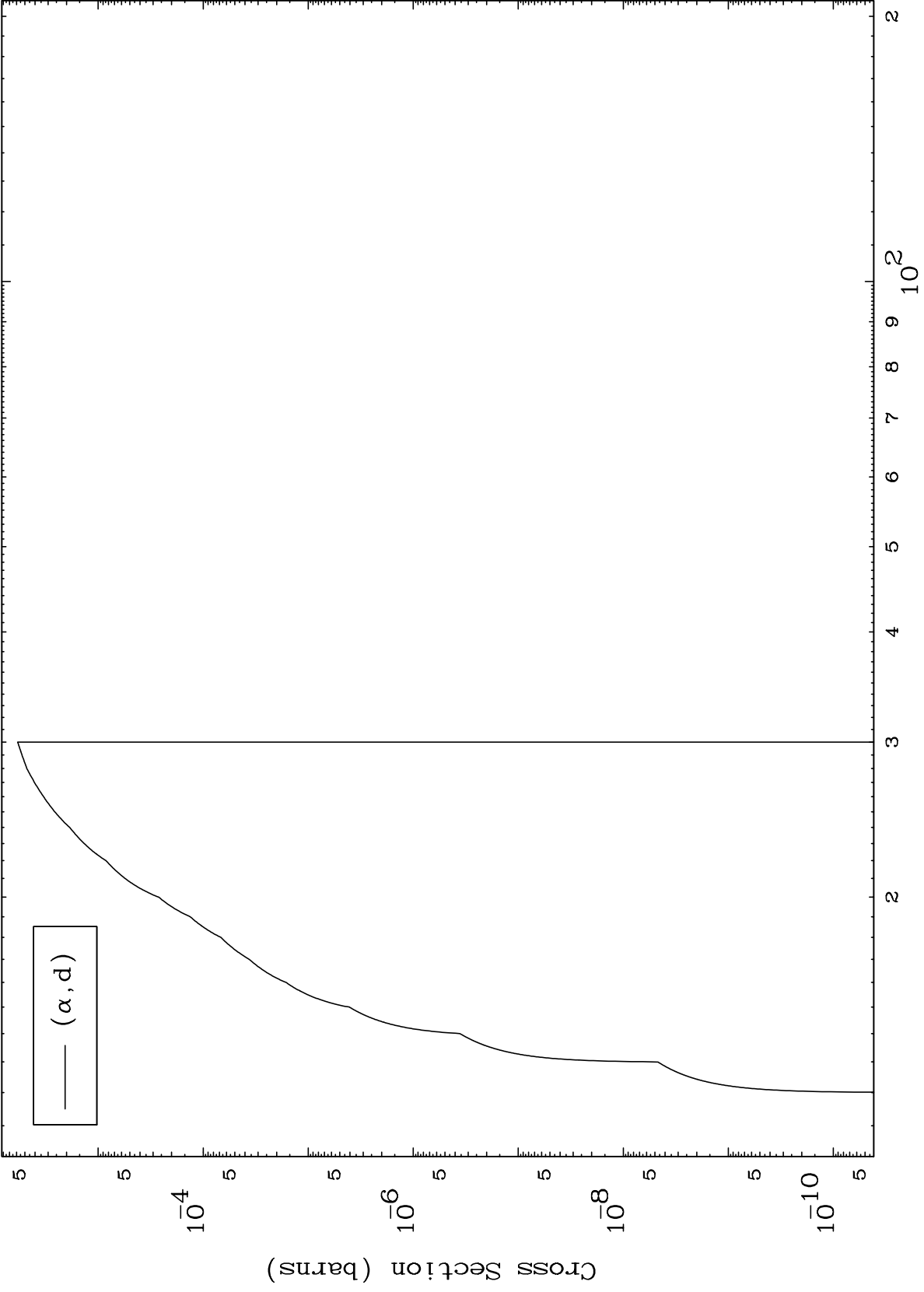
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( $\alpha, p$ ) Levels

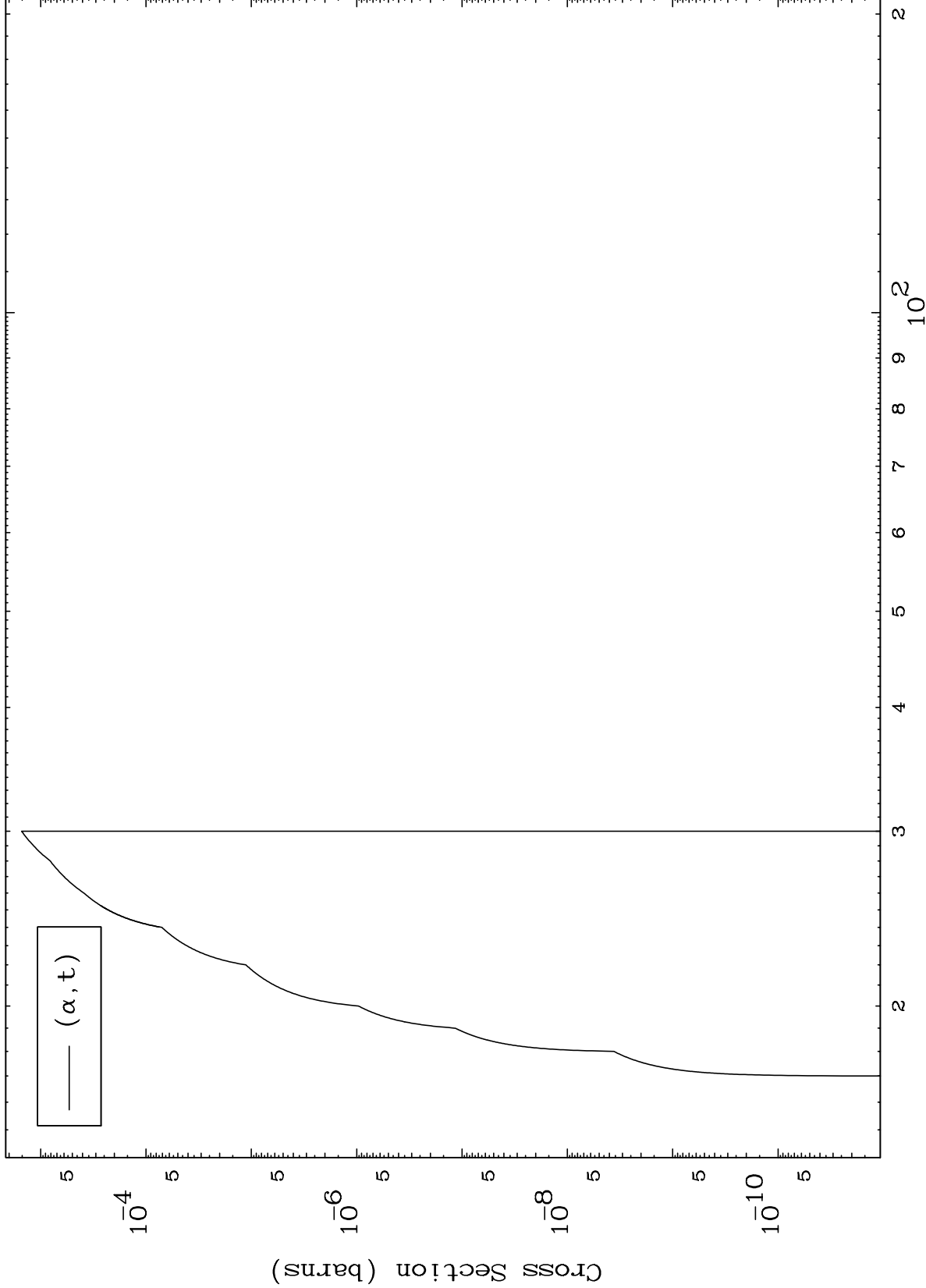
$^{35}\text{Br-73}$

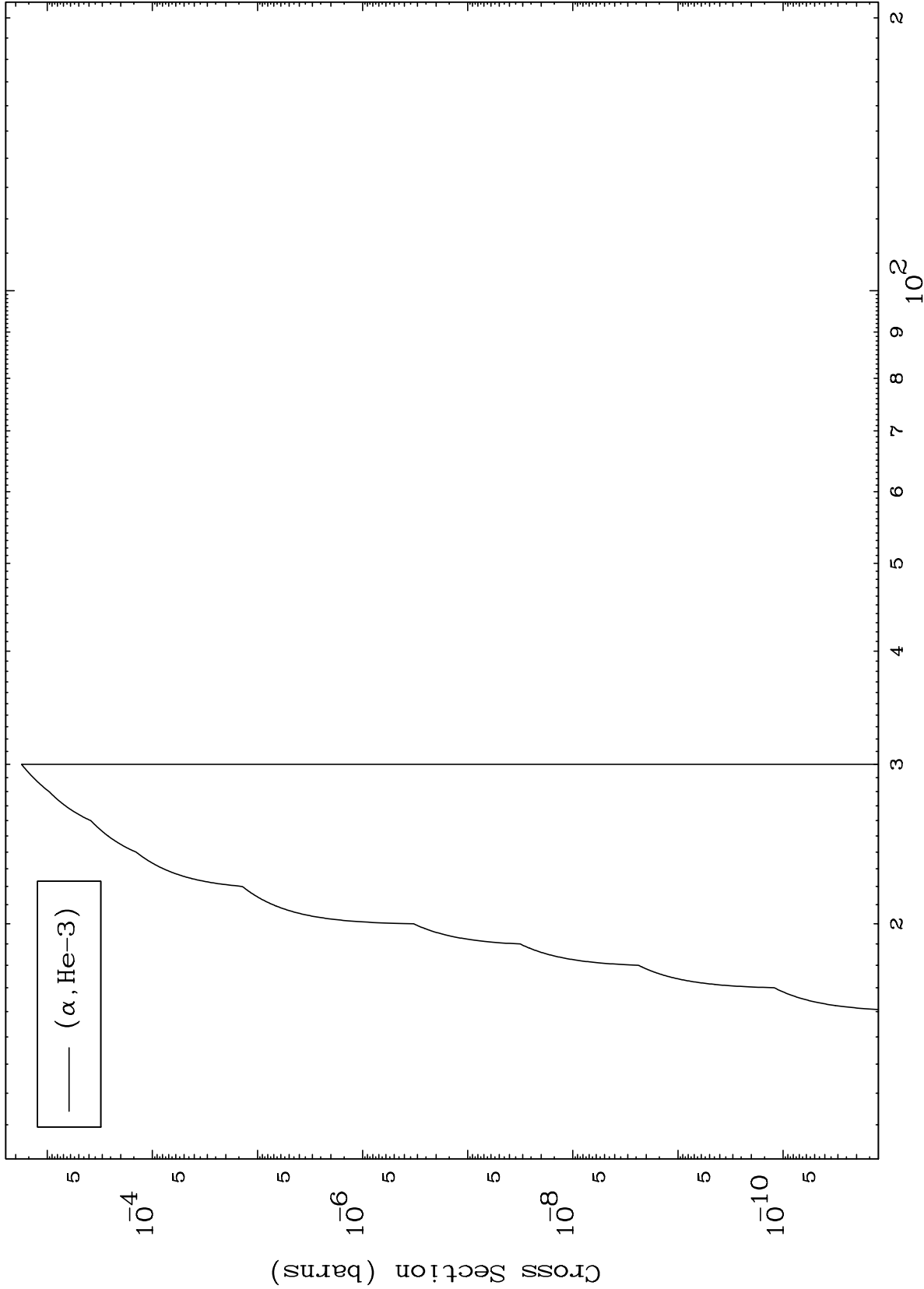
0 Kelvin Cross Sections









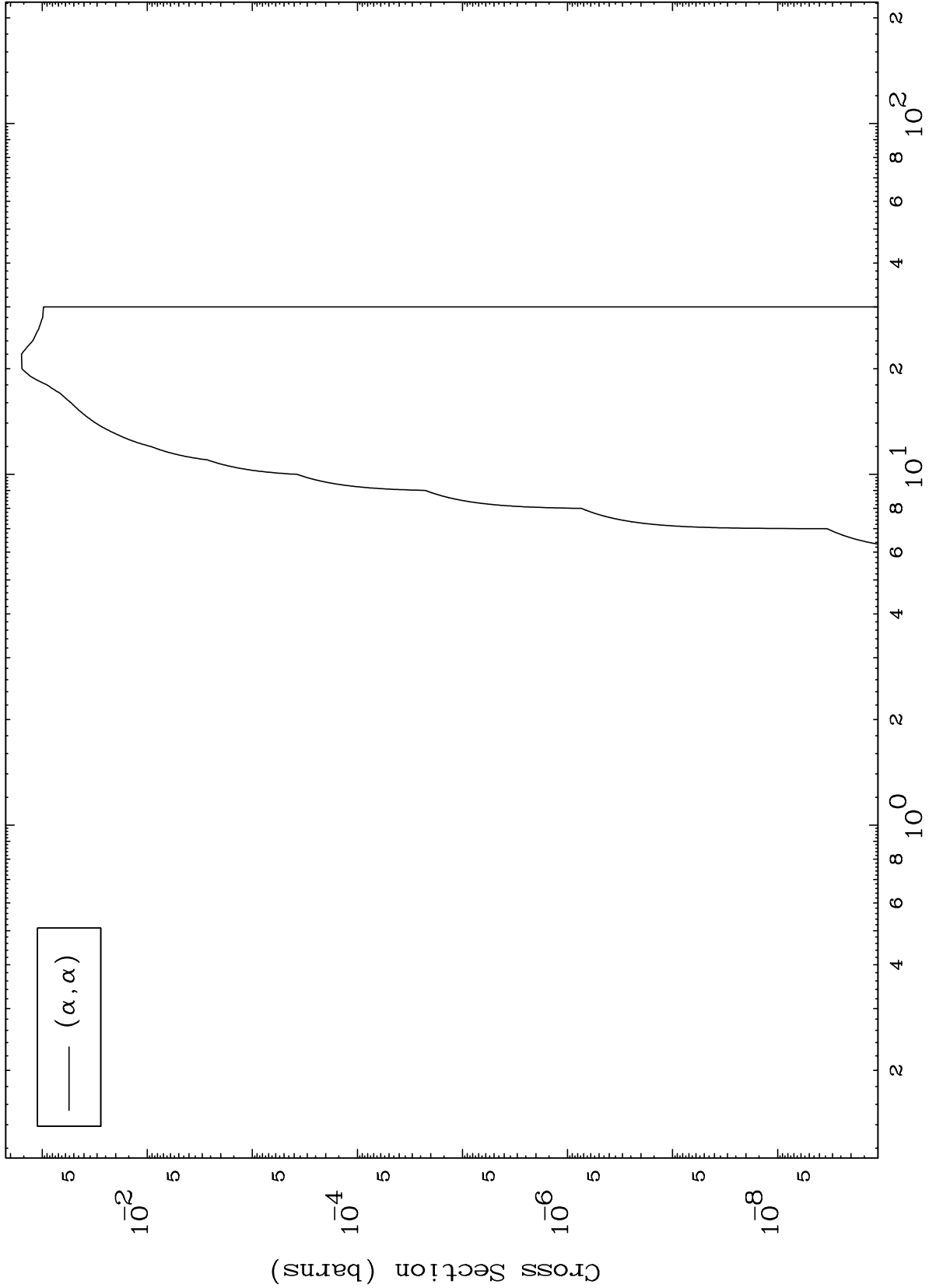


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( $\alpha, \alpha$ ) Levels

$^{35}\text{Br-73}$

0 Kelvin Cross Sections



10

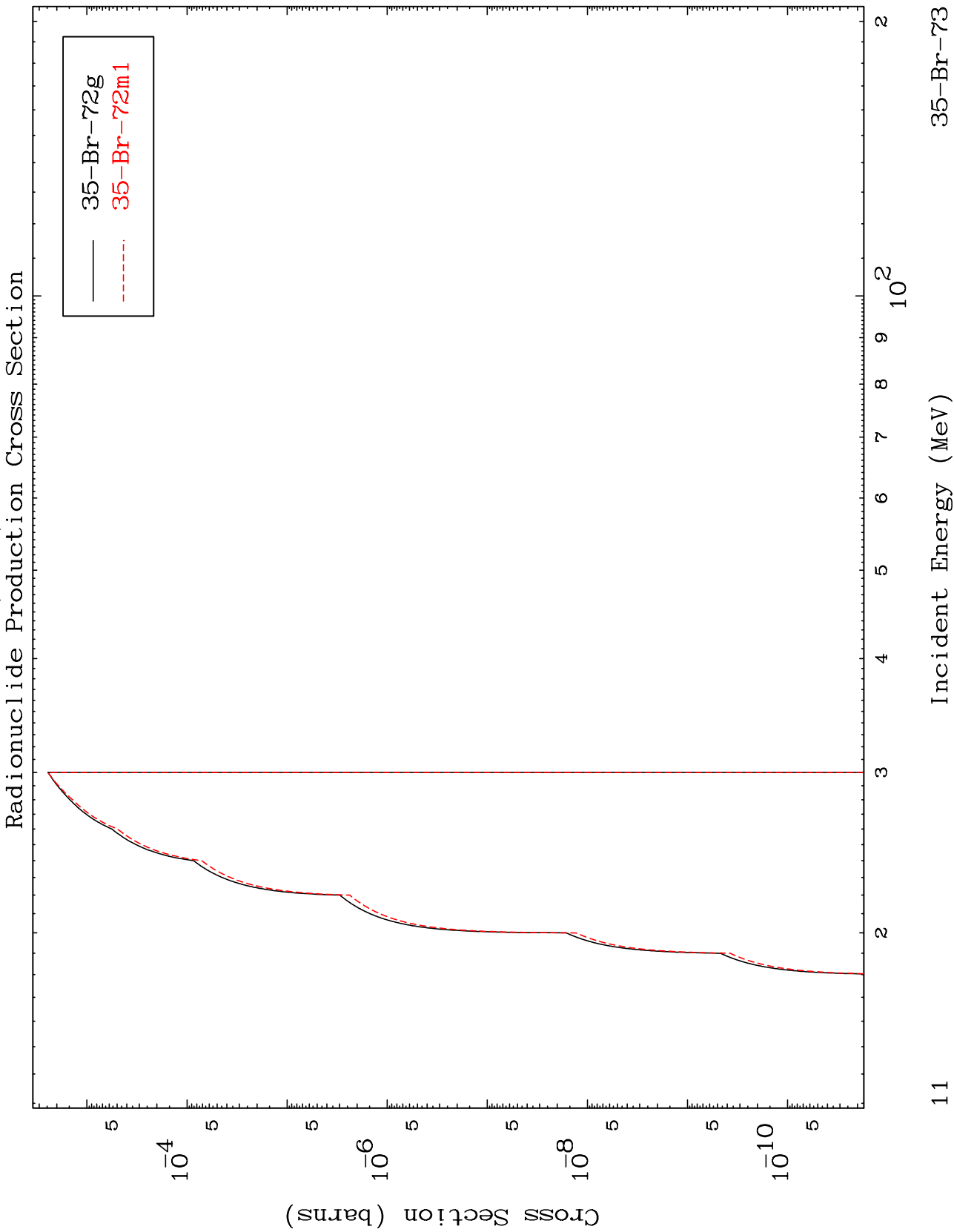
Incident Energy (MeV)

$^{35}\text{Br-73}$

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

$^{35}\text{Br-73}$

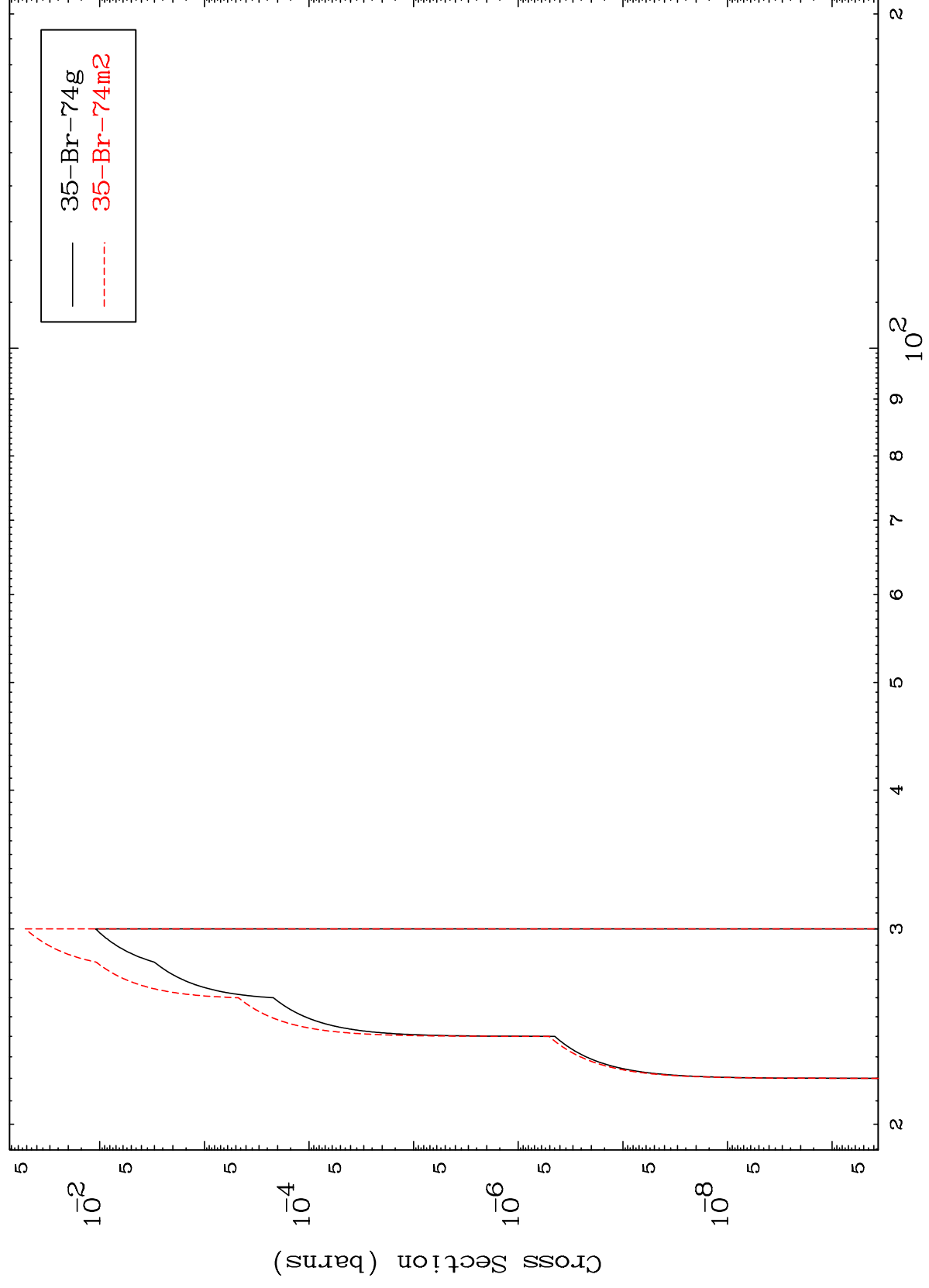


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$(\alpha, 2n)$  p

$^{35}\text{Br-73}$

Radionuclide Production Cross Section



12

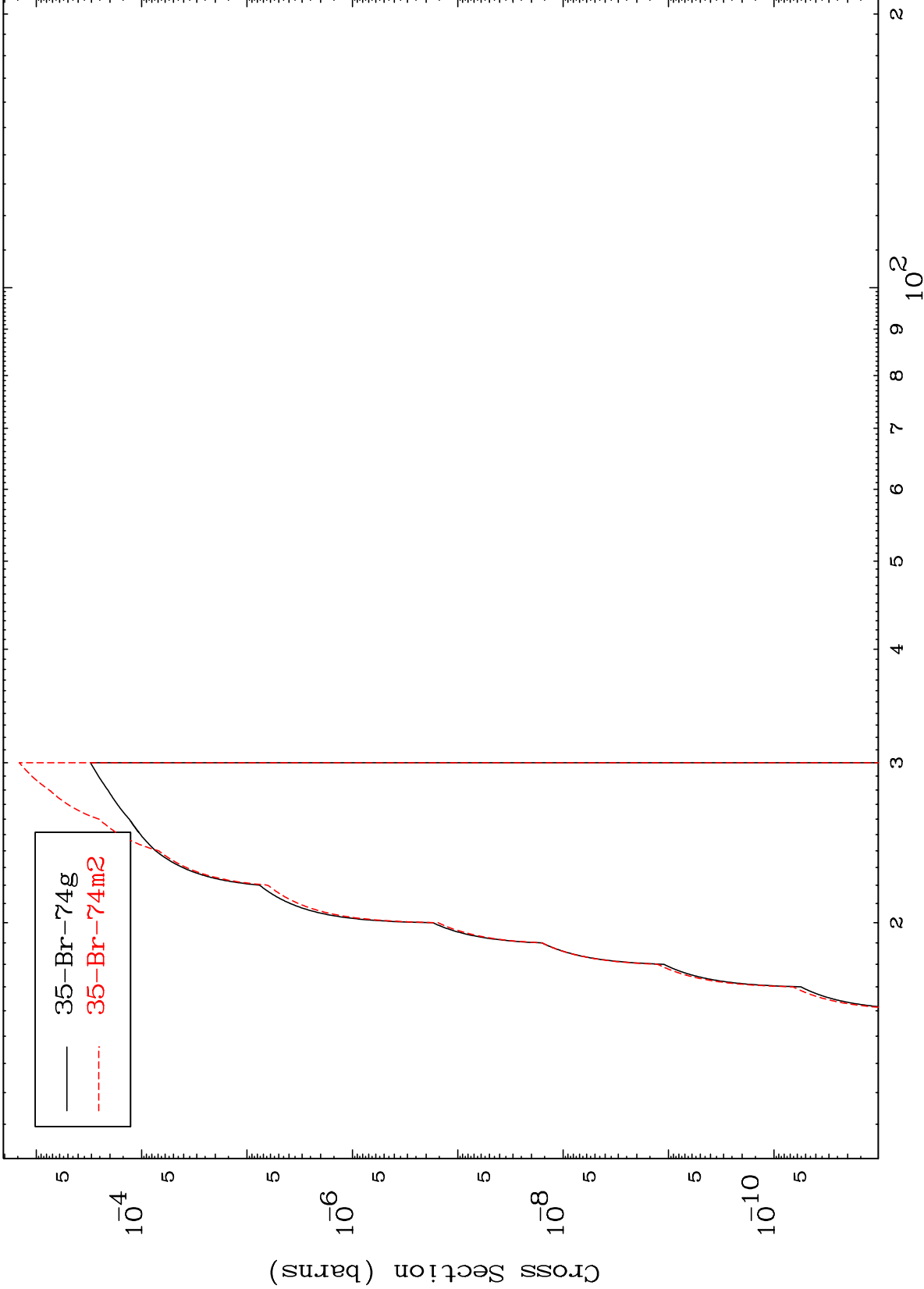
Incident Energy (MeV)

$^{35}\text{Br-73}$

MAT 3507

<sup>35</sup>Br-73

Radionuclide Production Cross Section  
( $\alpha, \text{He-3}$ )

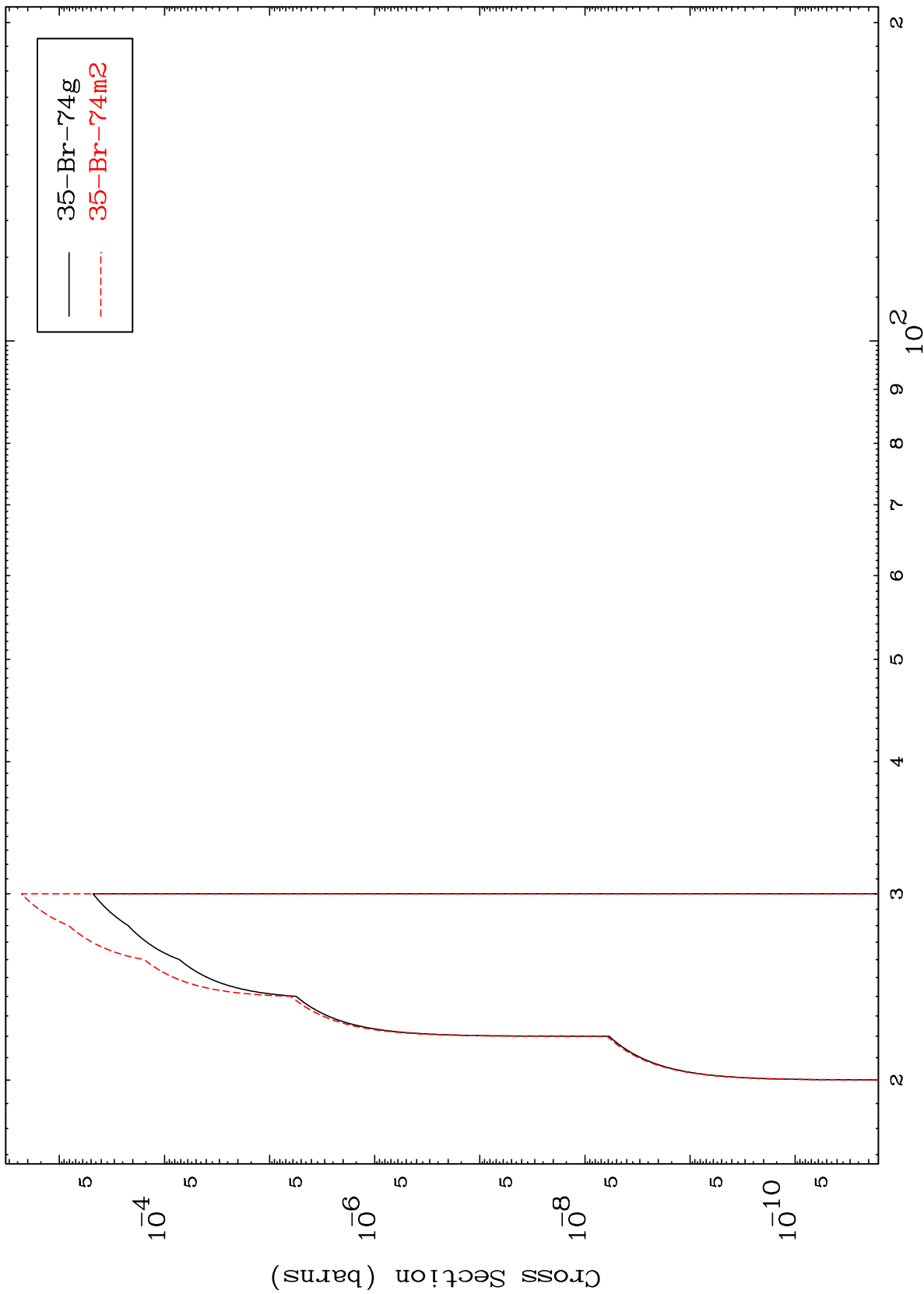


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( $\alpha, p$ ) d

<sup>35</sup>Br-73

Radionuclide Production Cross Section



14

Incident Energy (MeV)

<sup>35</sup>Br-73