

Program EVALPLOT  
(Version 2021-1)

by

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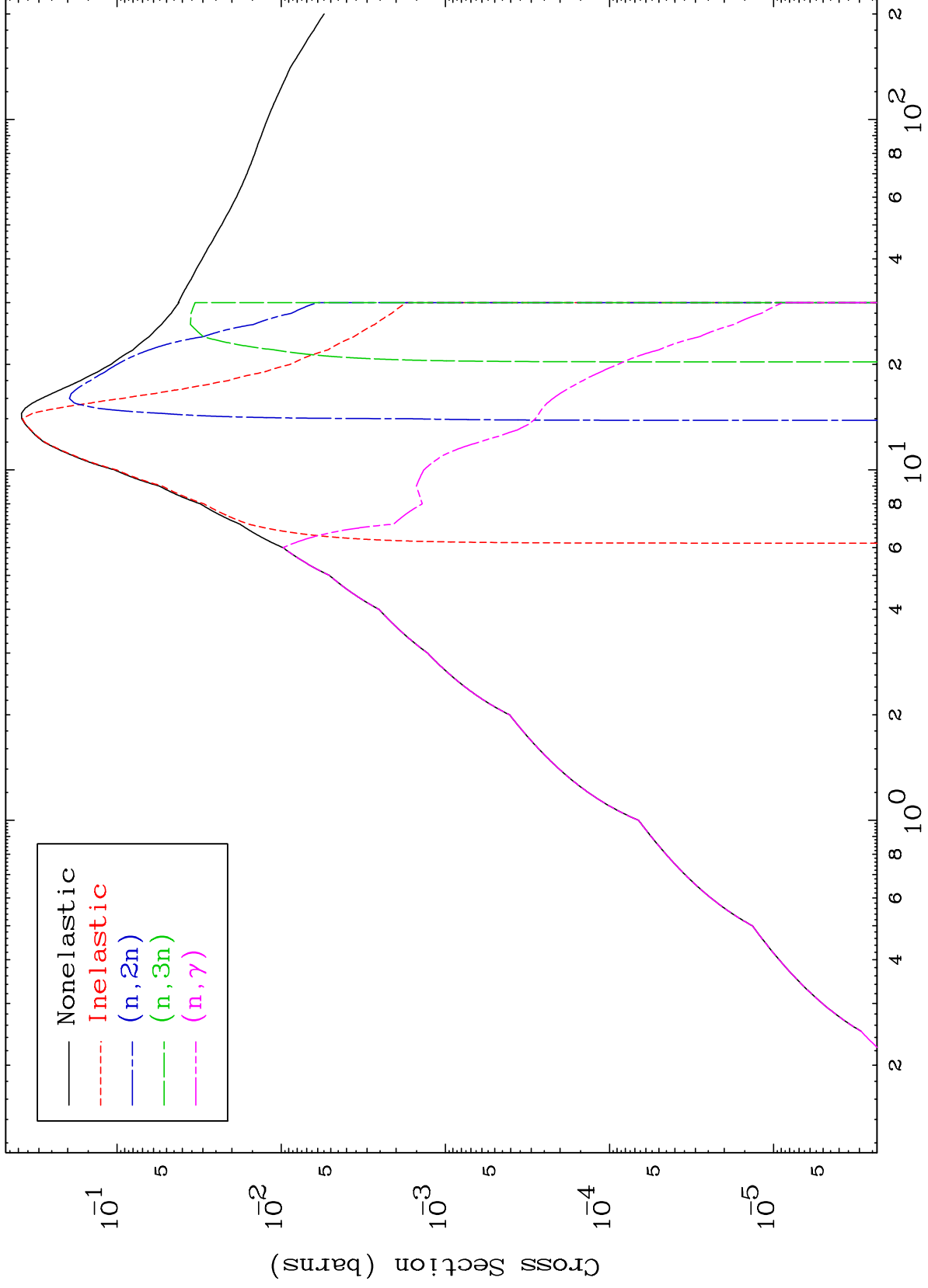
Press Mouse Button to Start

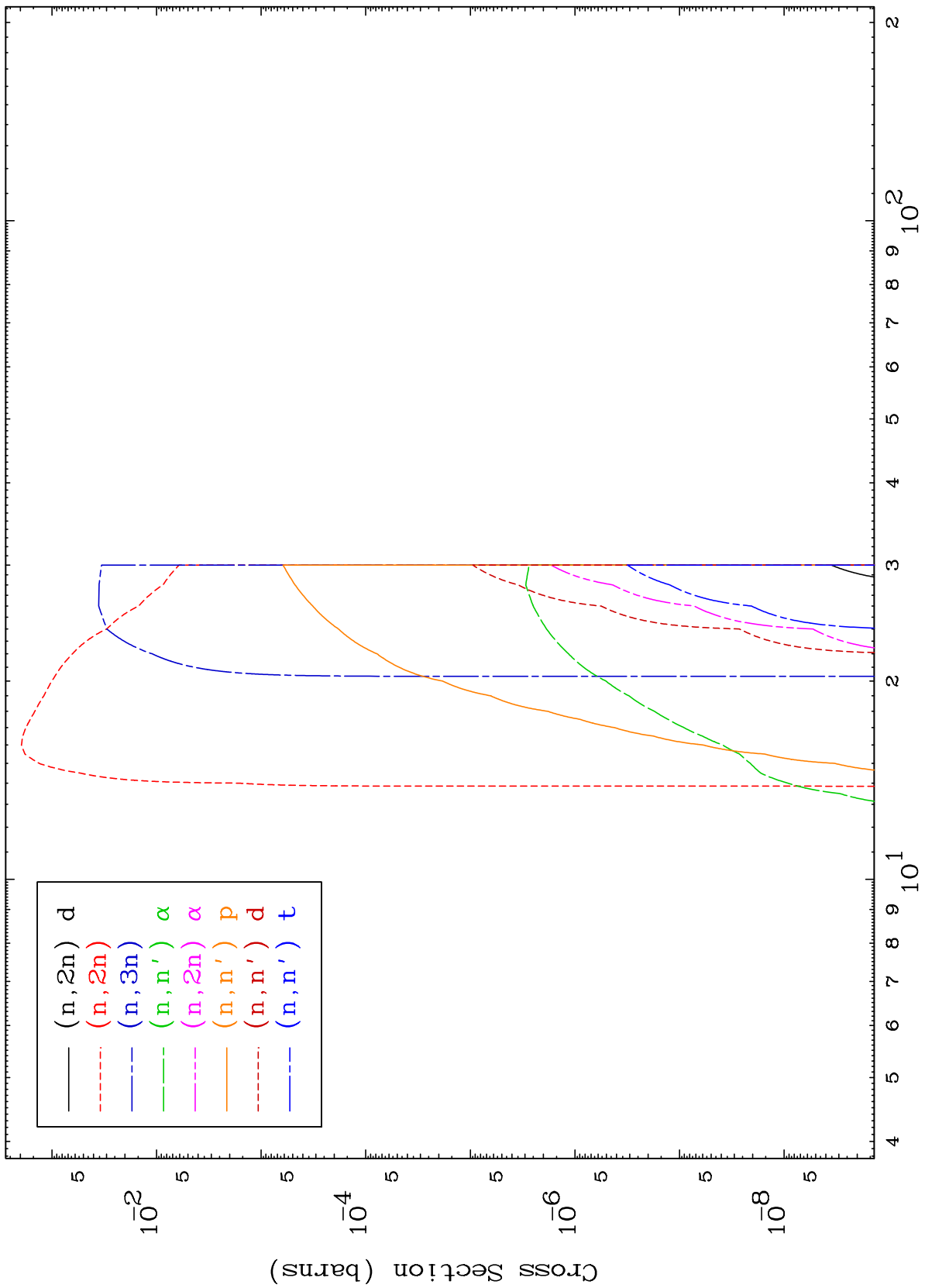
MAT 7528

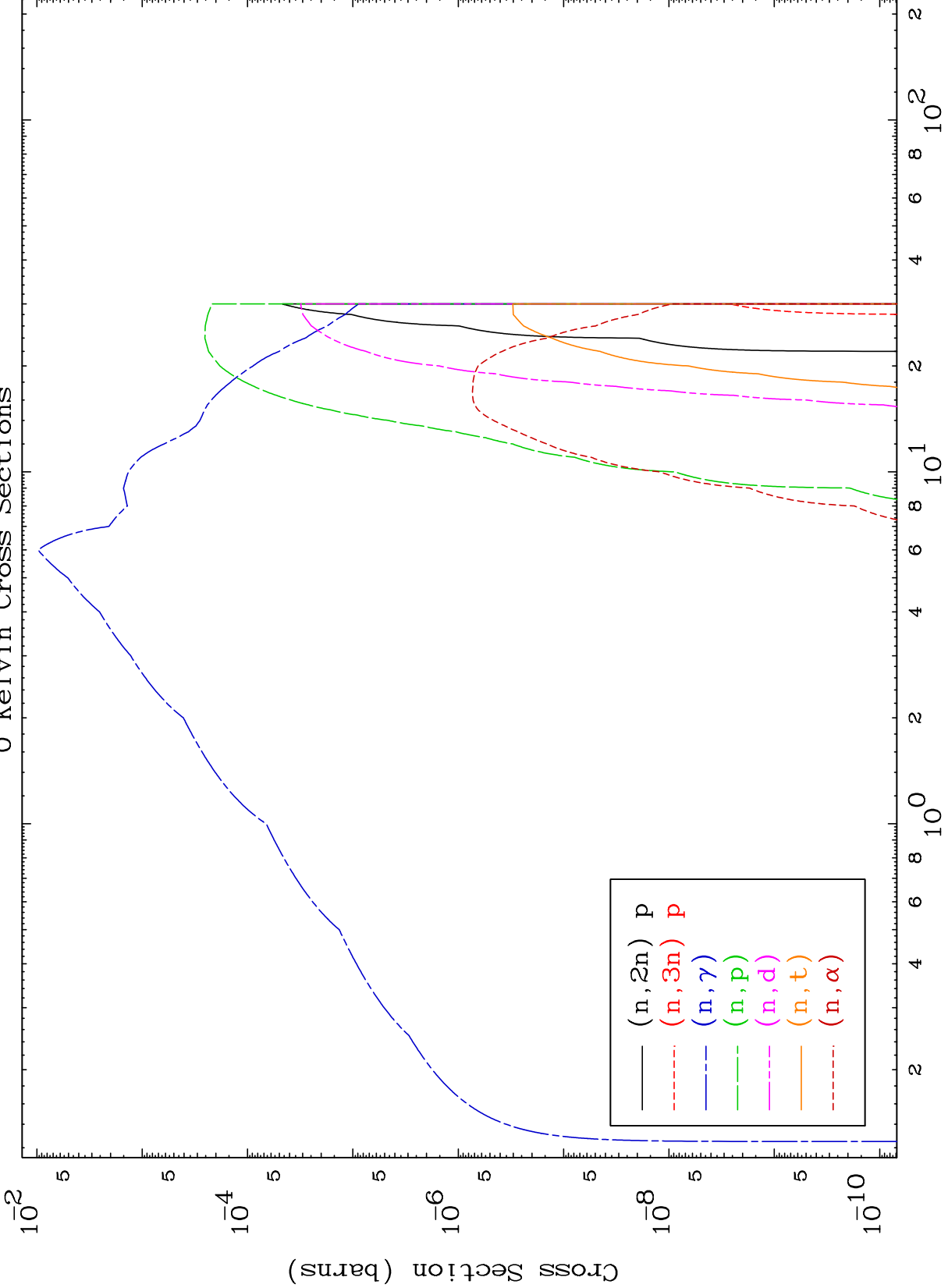
Photon Major

75-Re-186

0 Kelvin Cross Sections



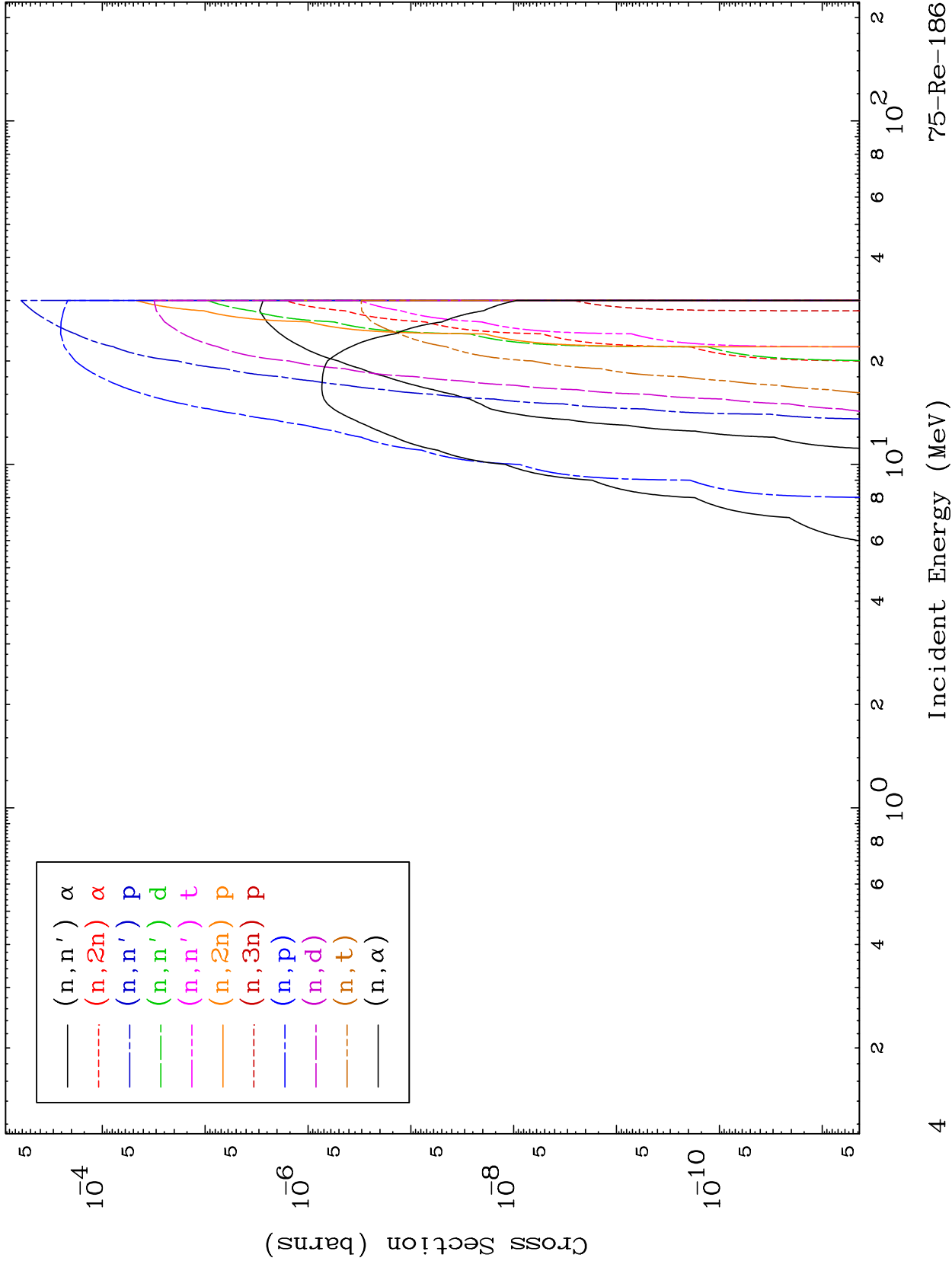




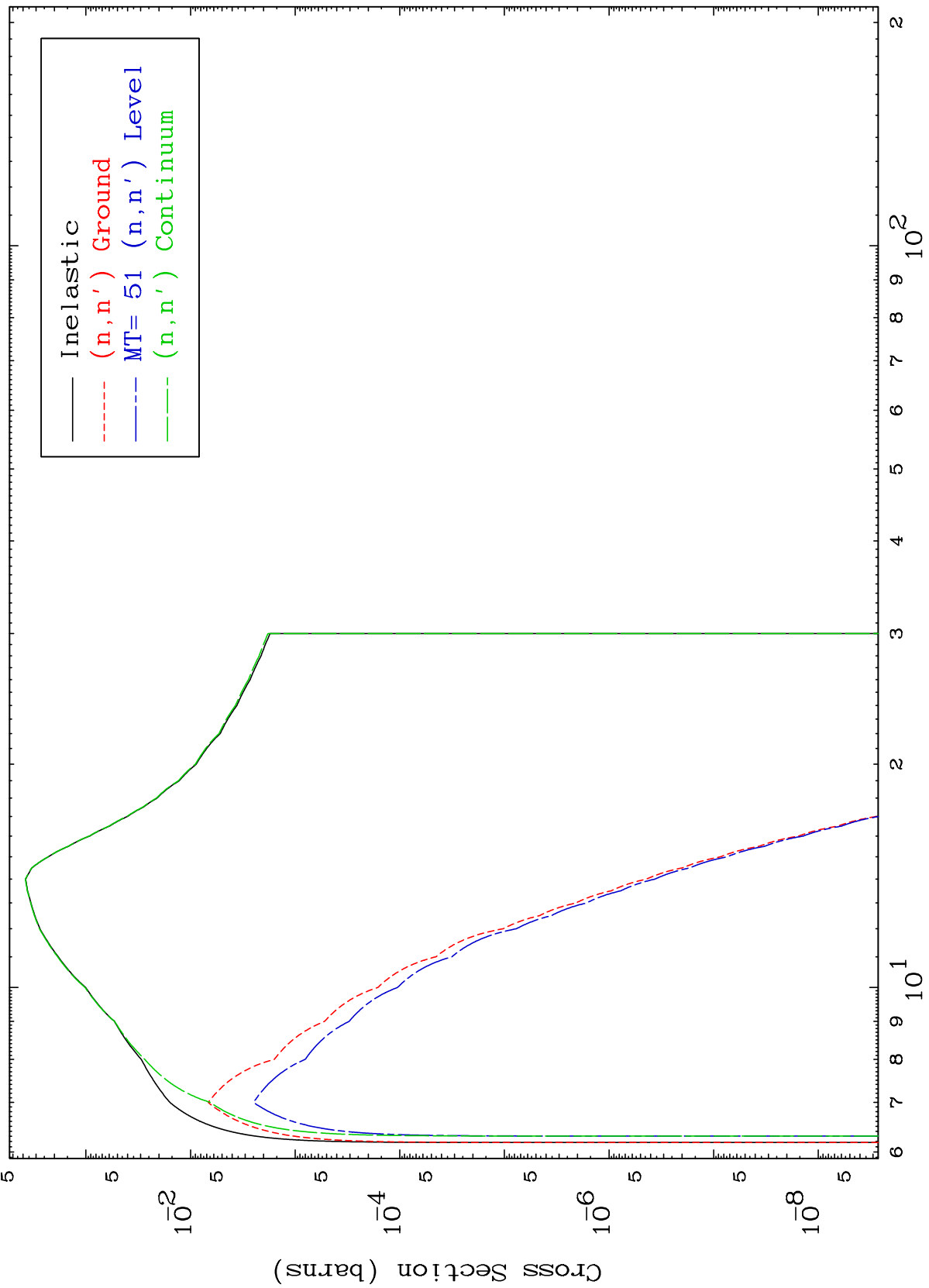
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Photon Charged Particle  
0 Kelvin Cross Sections

75-Re-186



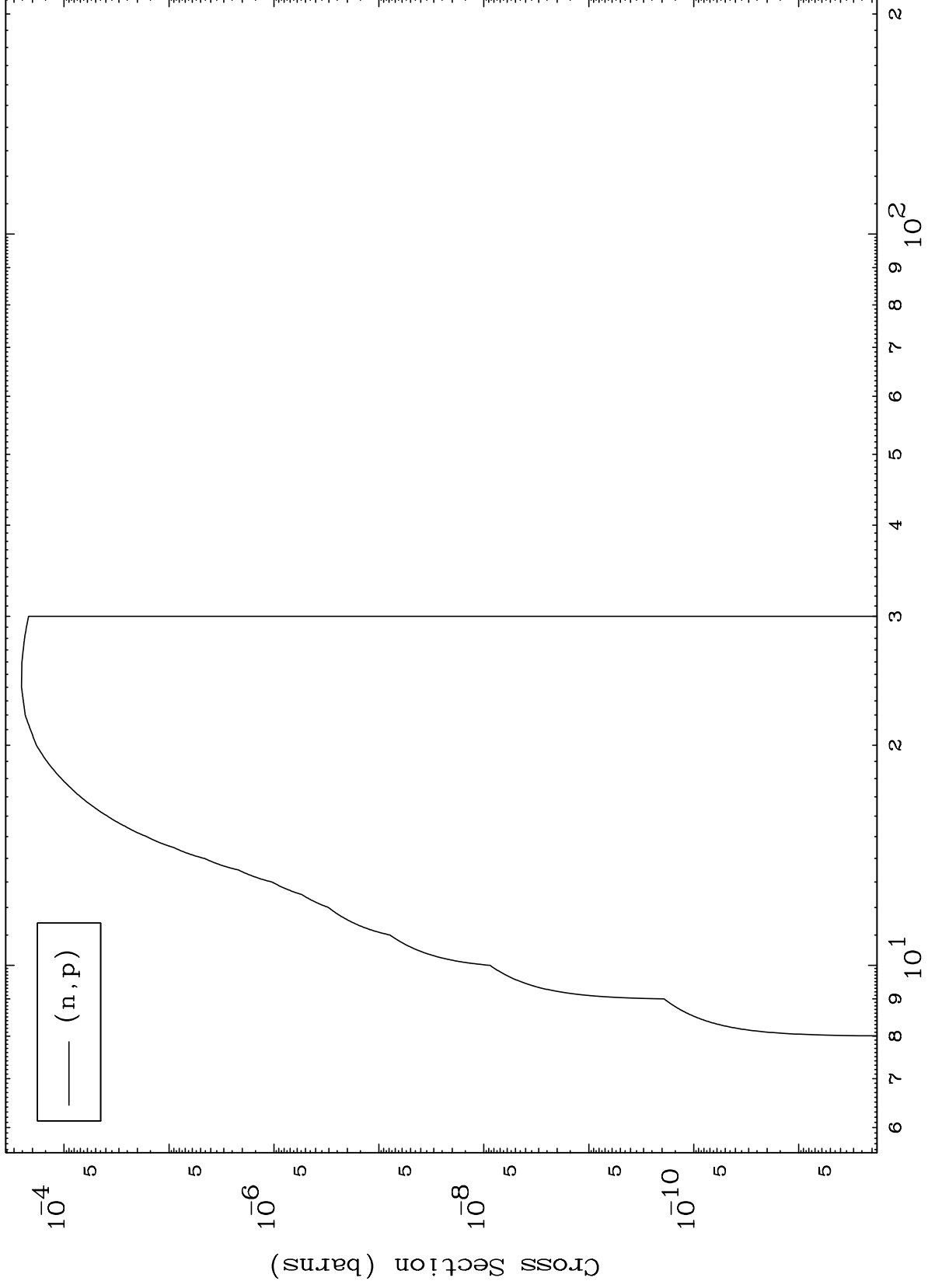
( $\gamma, n'$ ) Levels  
0 Kelvin Cross Sections



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

75-Re-186



6

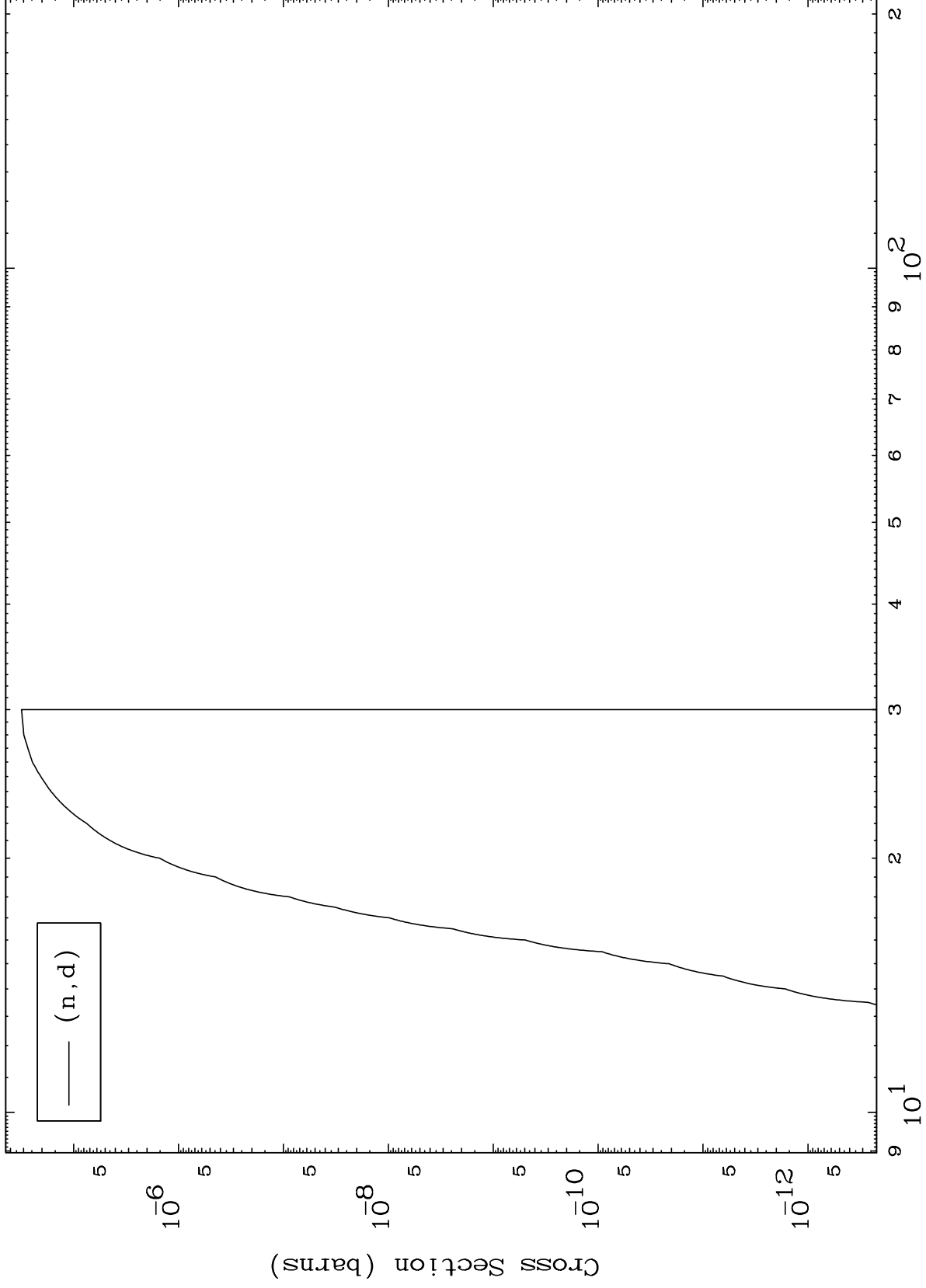
Incident Energy (MeV)

75-Re-186

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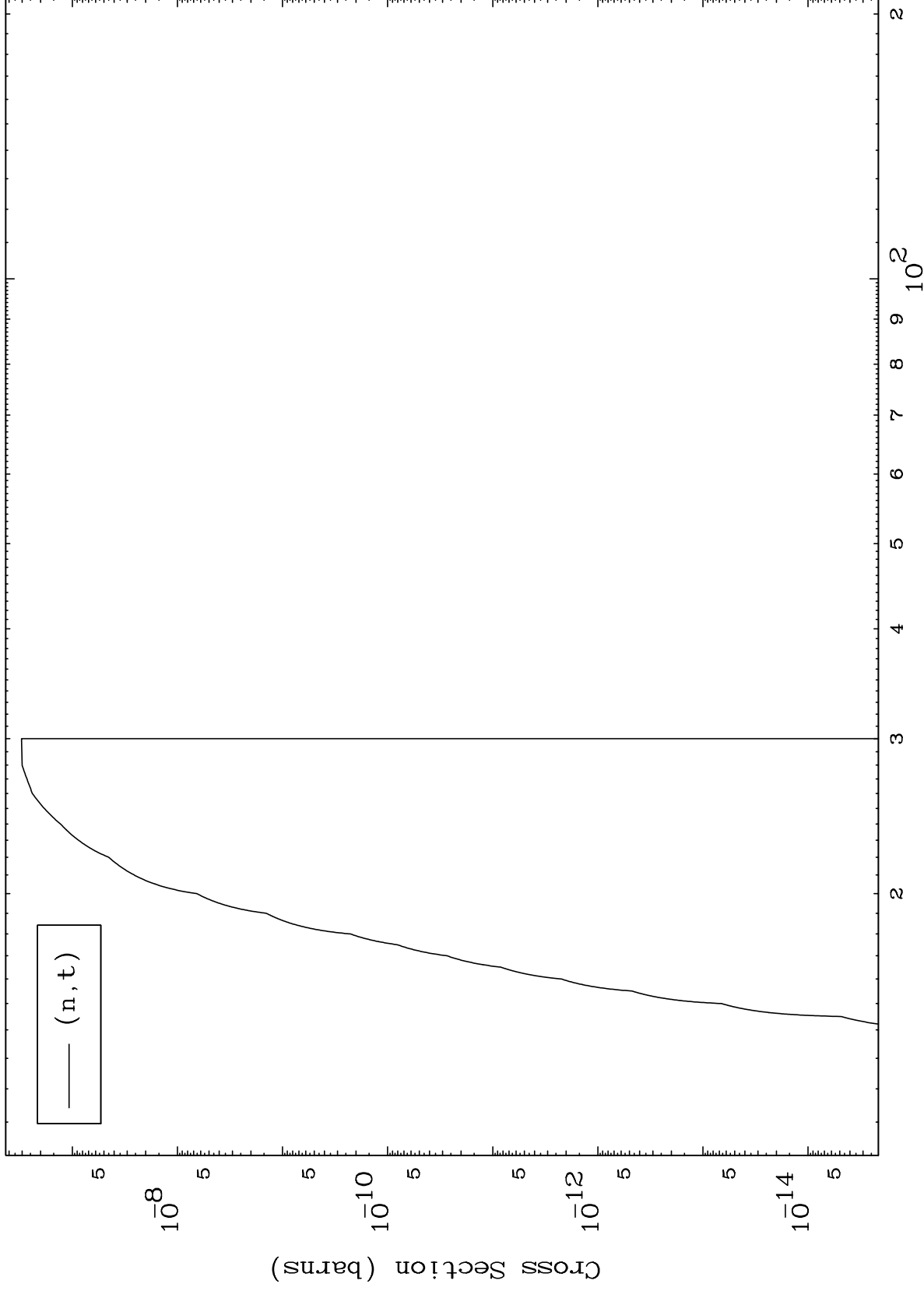
( $\gamma, d$ ) Levels  
0 Kelvin Cross Sections

75-Re-186



Incident Energy (MeV)

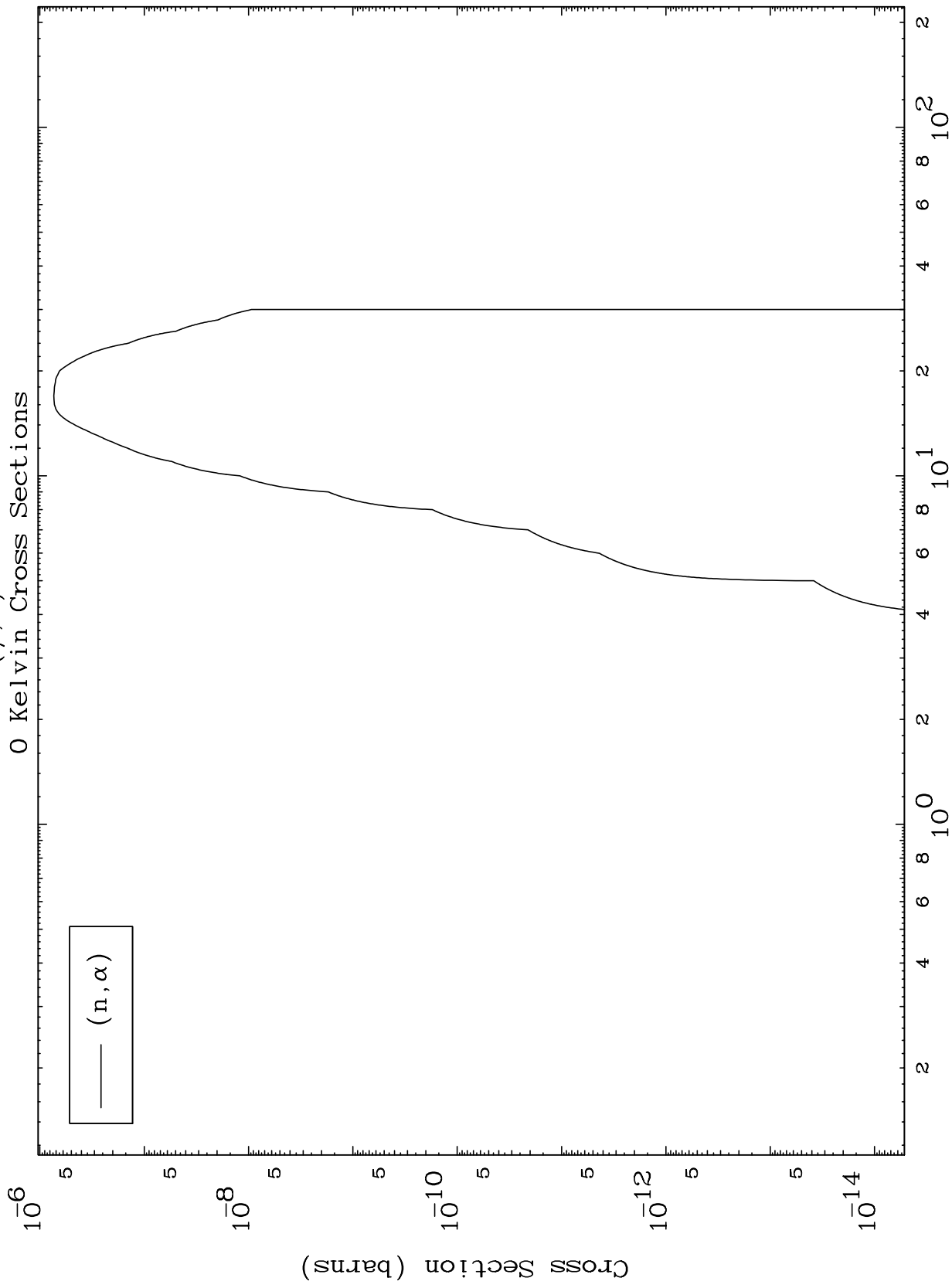
75-Re-186



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



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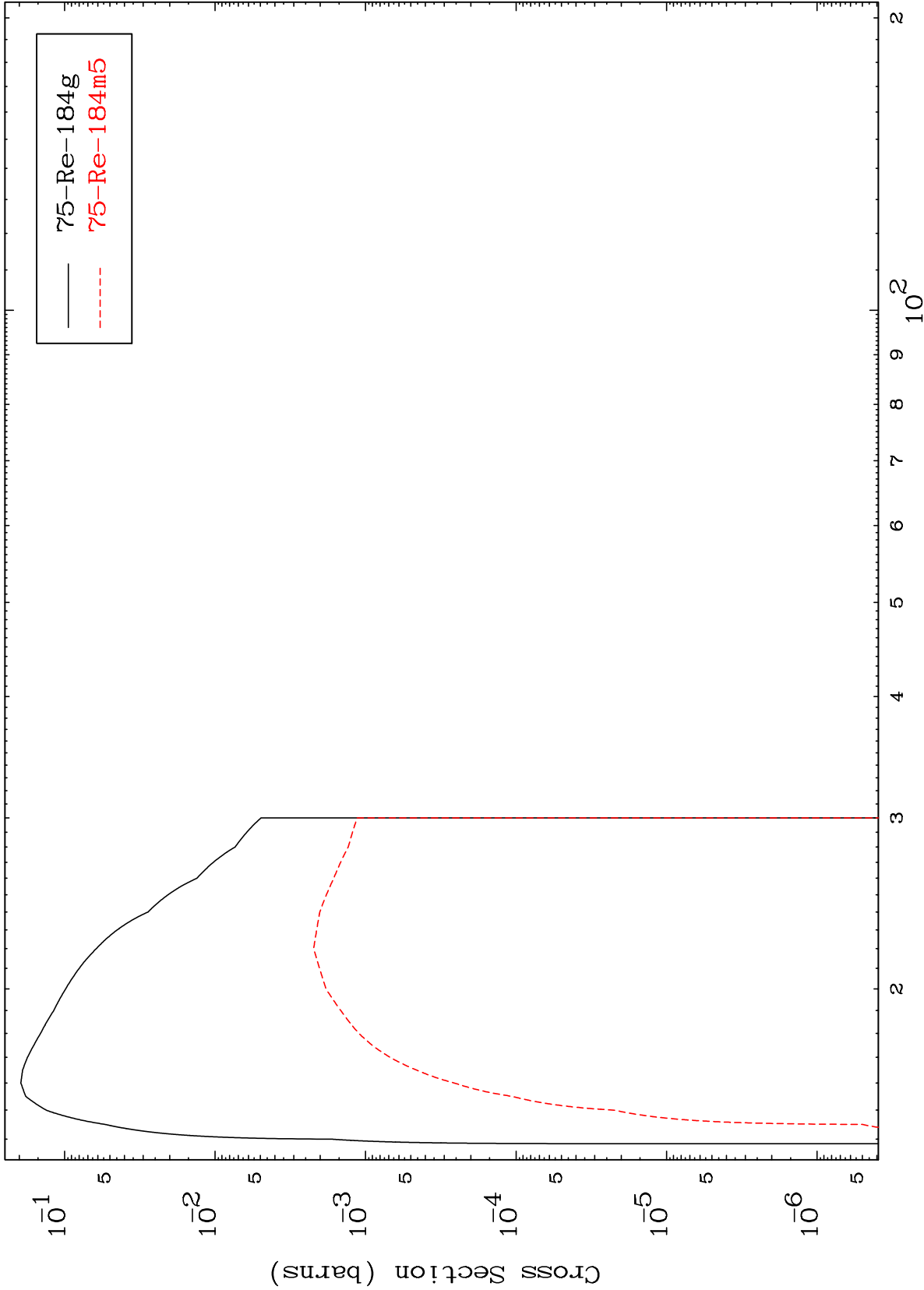
Incident Energy (MeV)

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(n,2n)

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Radionuclide Production Cross Section



10

Incident Energy (MeV)

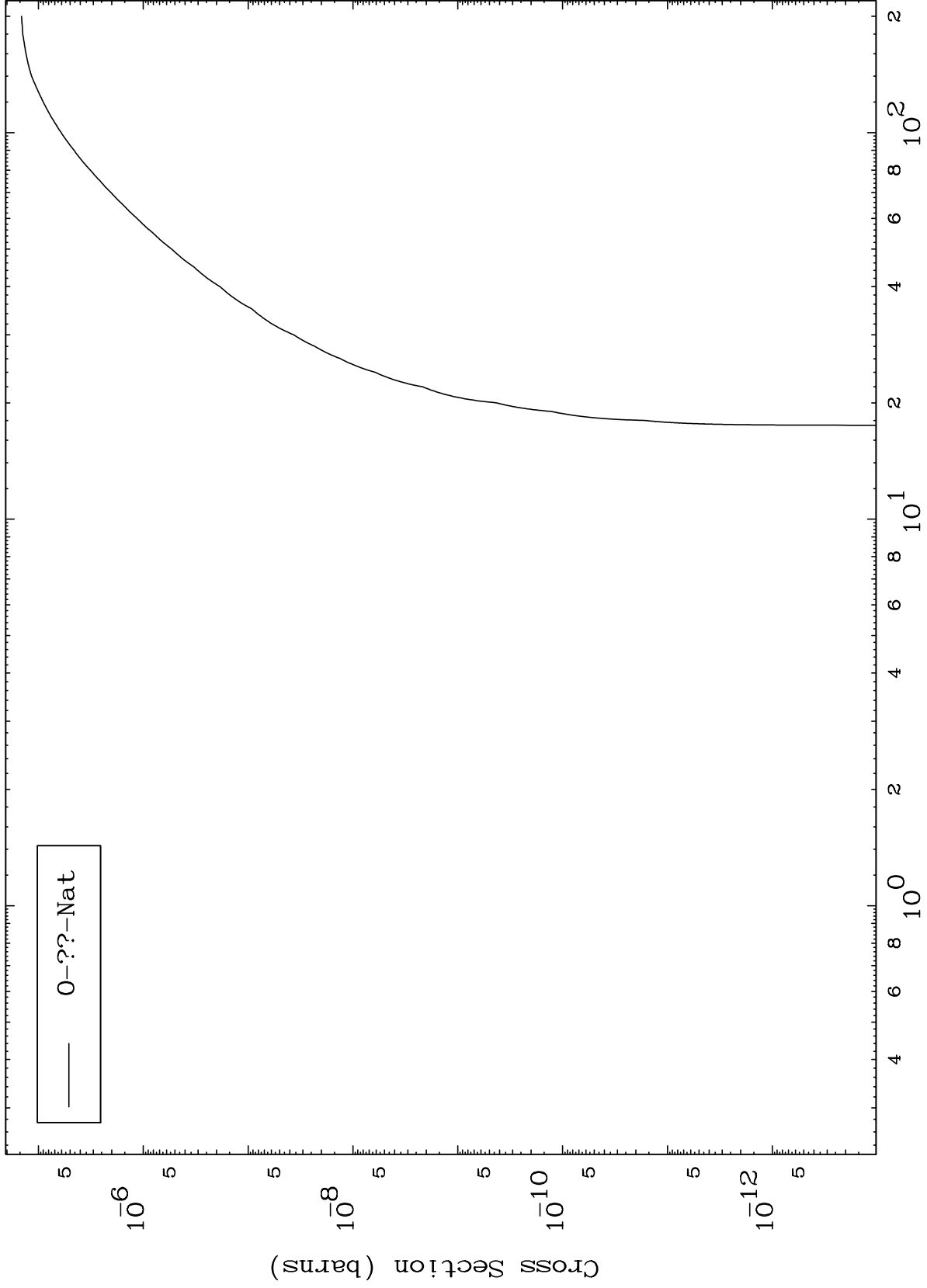
75-Re-186

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Fission

<sup>75</sup>Re-186

Radionuclide Production Cross Section

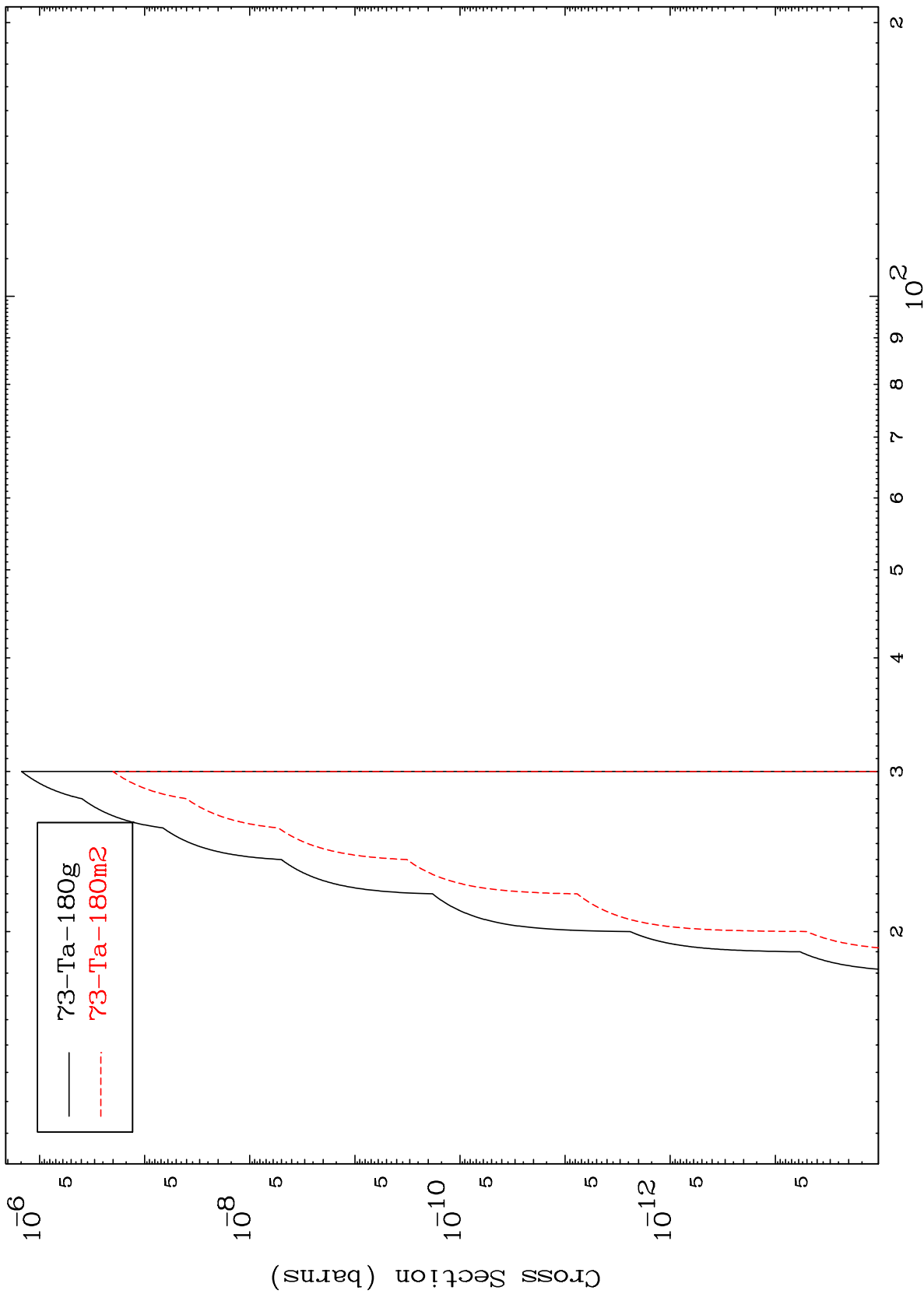


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(n,2n)  $\alpha$

75-Re-186

Radionuclide Production Cross Section



12

Incident Energy (MeV)

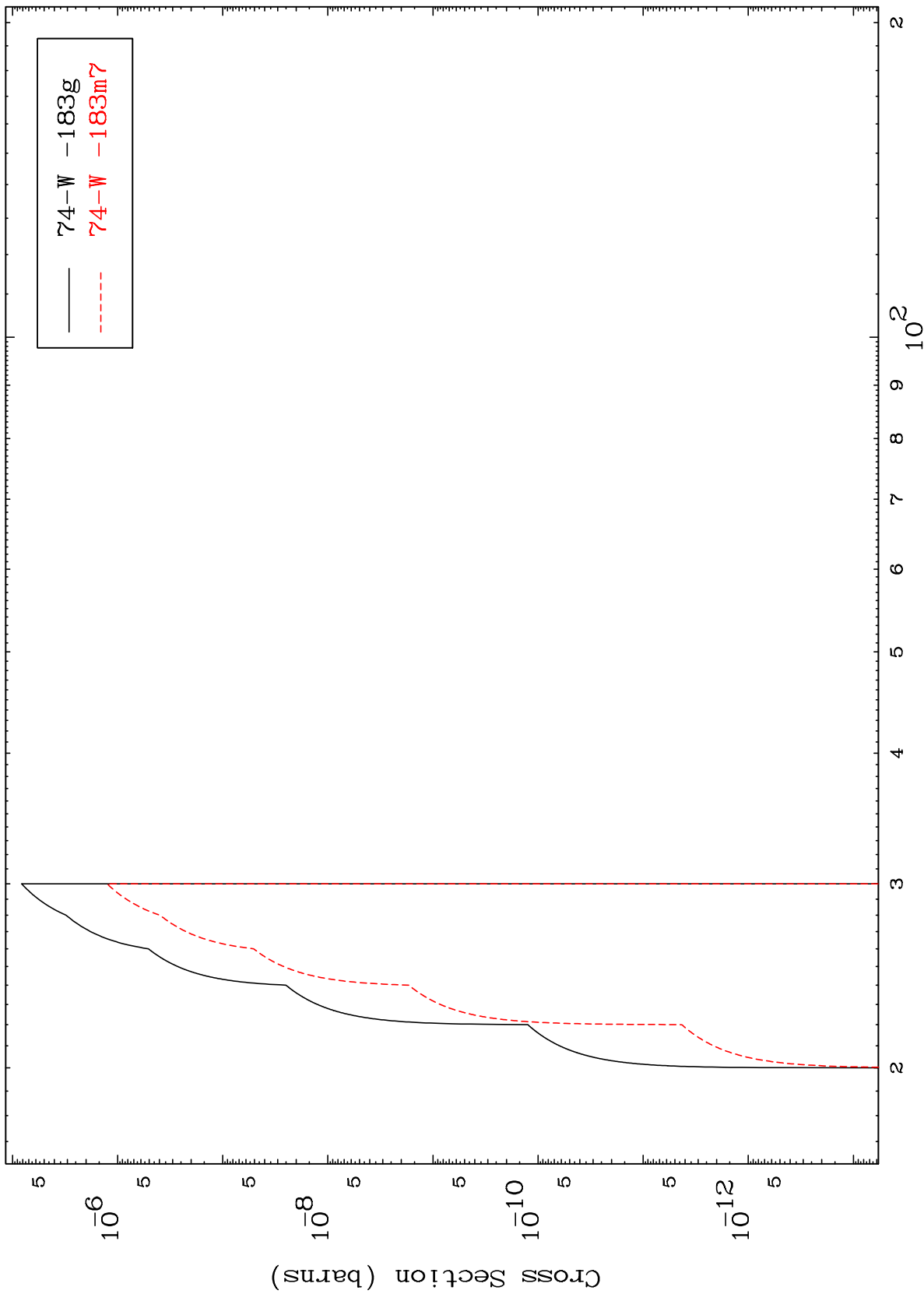
75-Re-186

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(n,n') d

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Radionuclide Production Cross Section



13

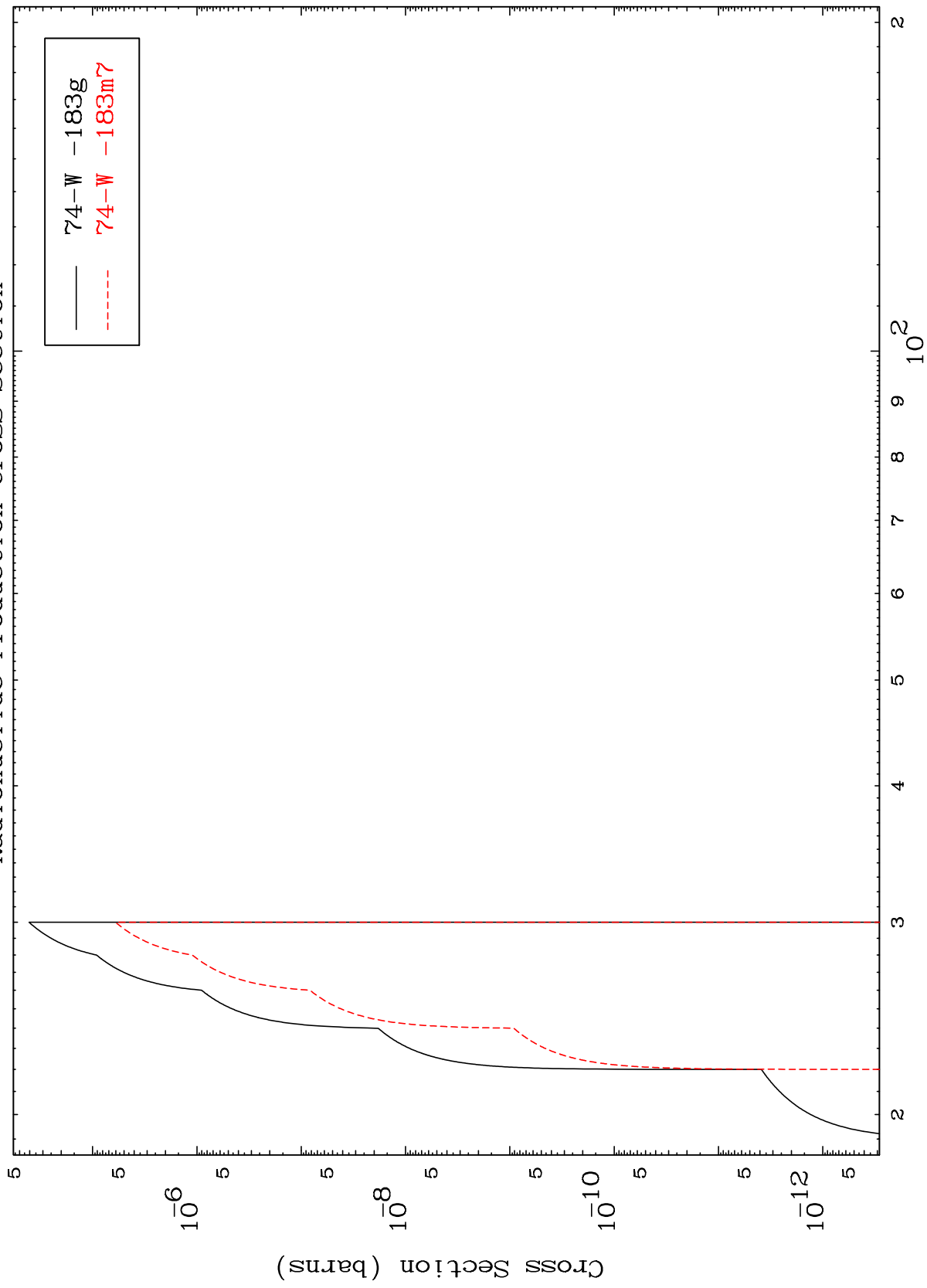
Incident Energy (MeV)

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75-Re-186

$(n,2n)$  p  
Radionuclide Production Cross Section



75-Re-186

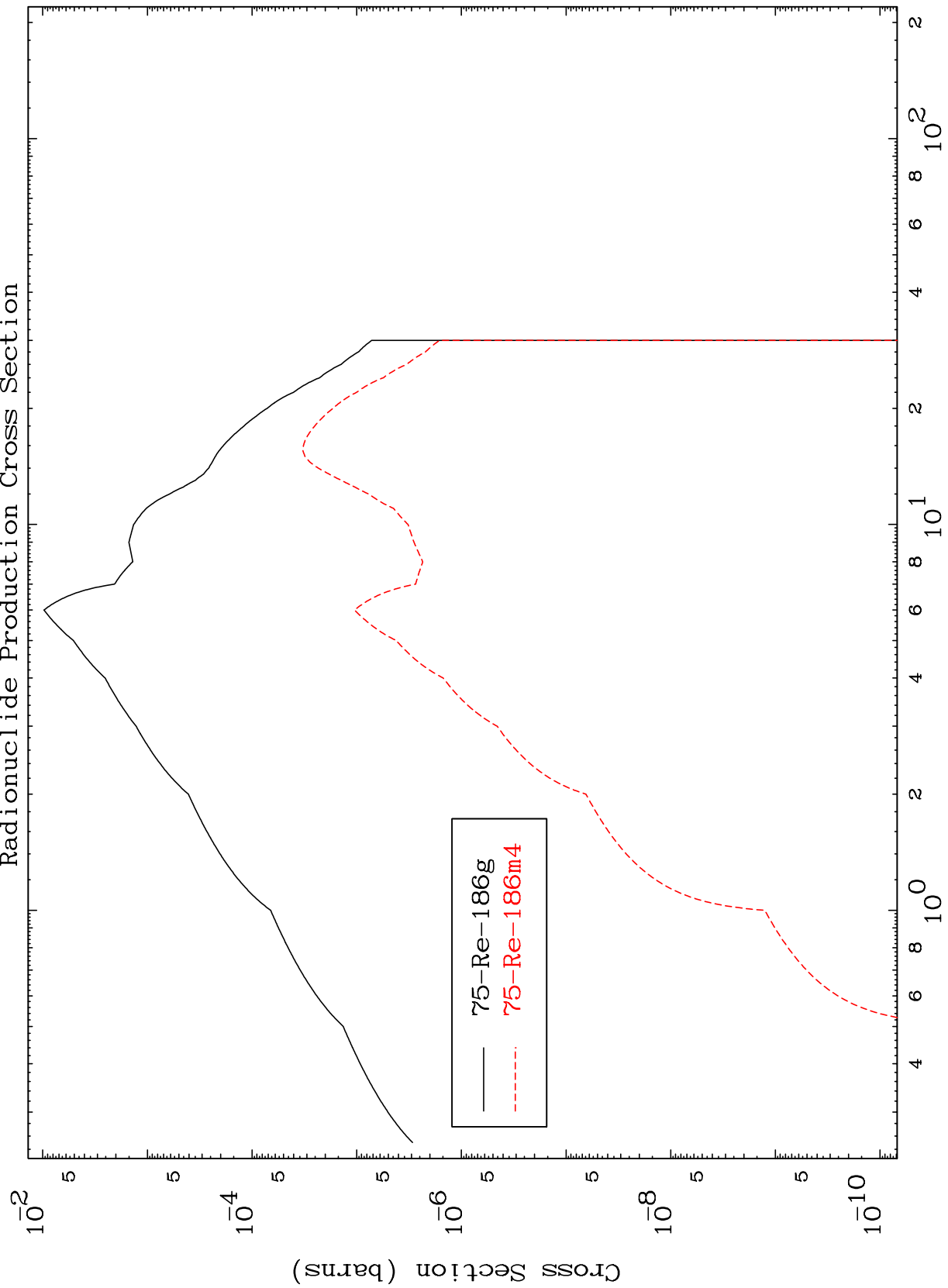
Incident Energy (MeV)

14

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

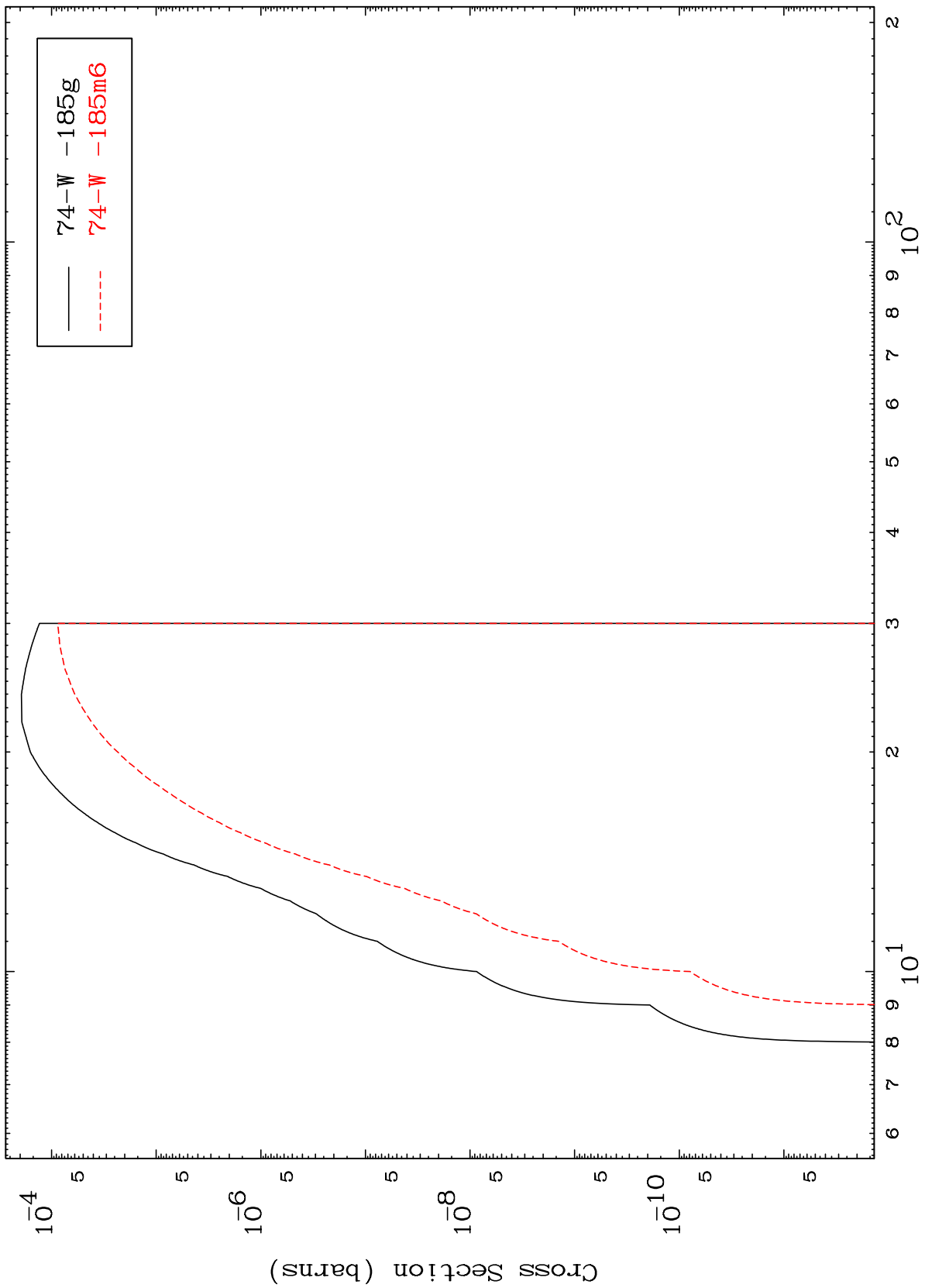


75-Re-186

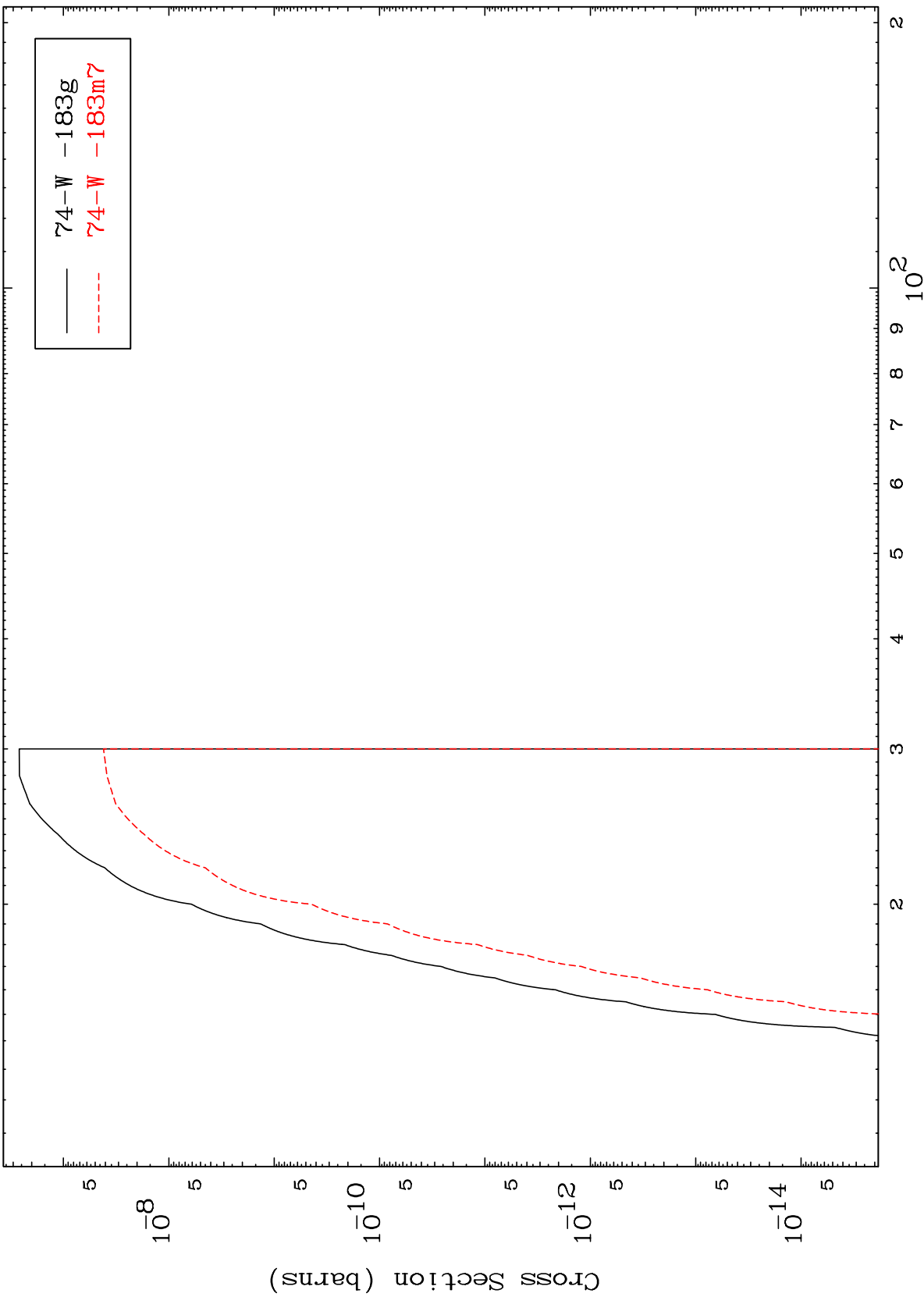
Incident Energy (MeV)

15

(n,p)  
Radionuclide Production Cross Section



(n, t)  
Radionuclide Production Cross Section



74-W - 183g  
74-W - 183m7

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75-Re-186

