

Program EVALPLOT  
(Version 2018-1)

by

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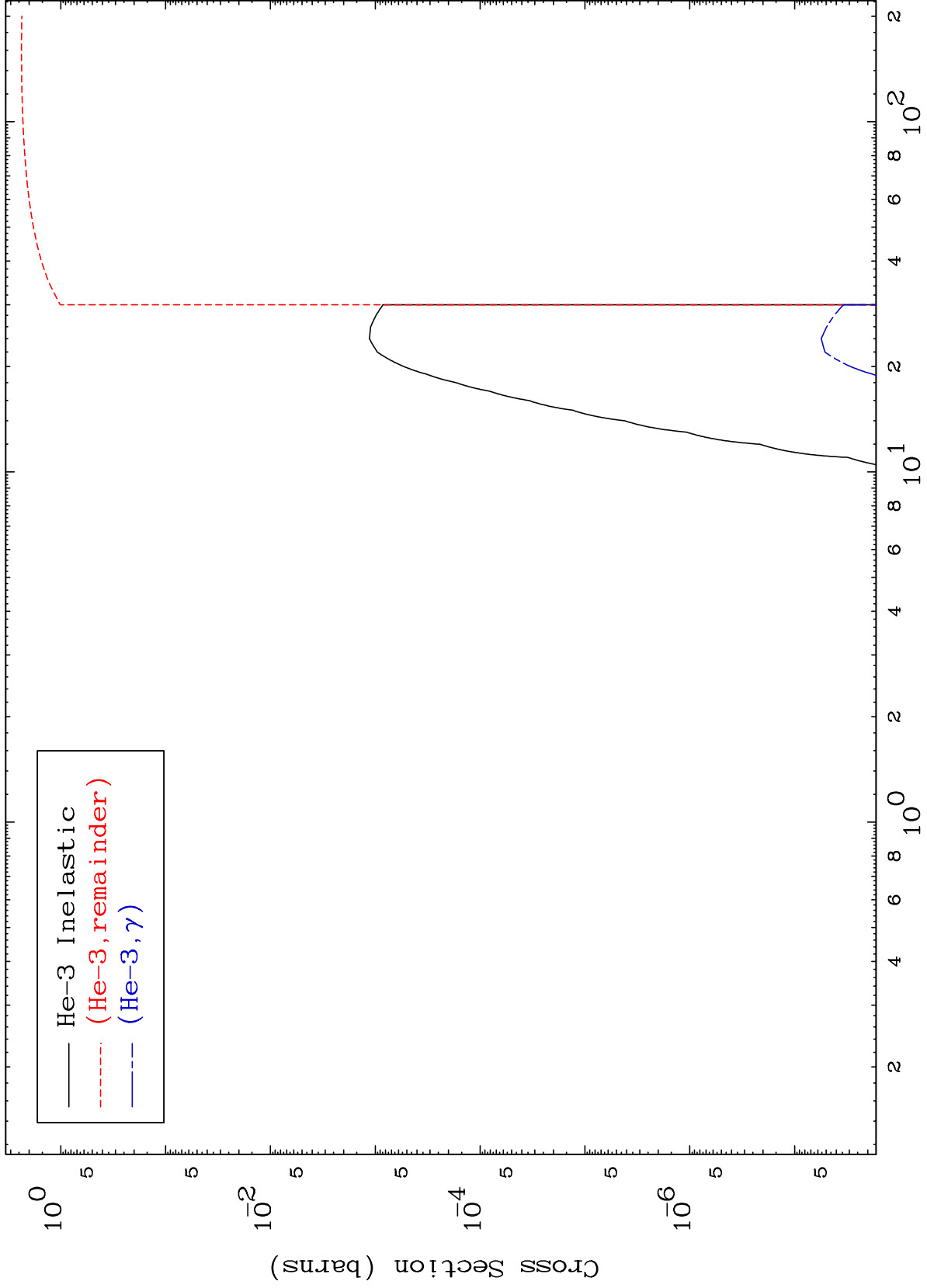
Press Mouse Button to Start

MAT 7726

He-3 Major

77-Ir-191

0 Kelvin Cross Sections



Incident Energy (MeV)

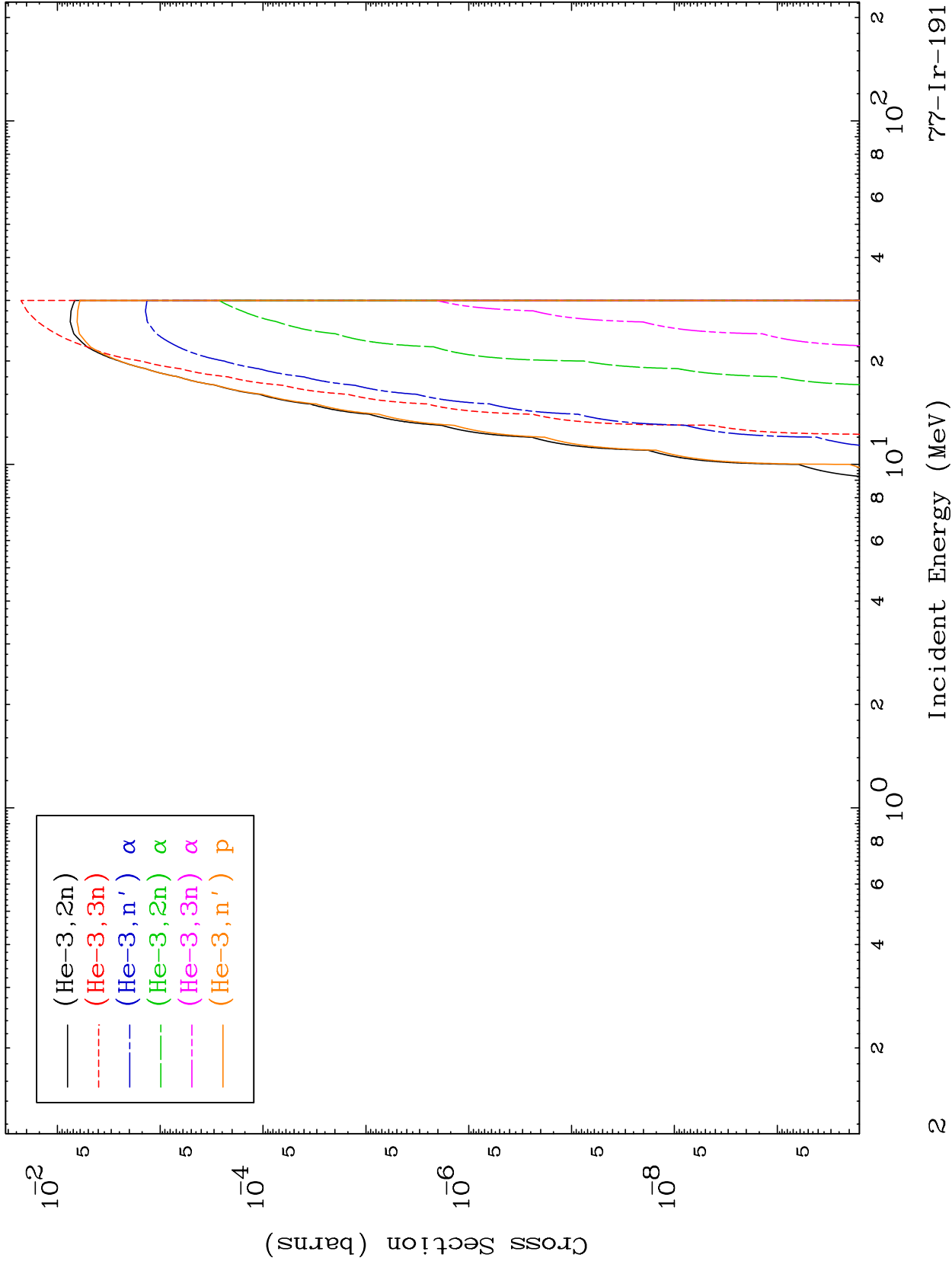
77-Ir-191

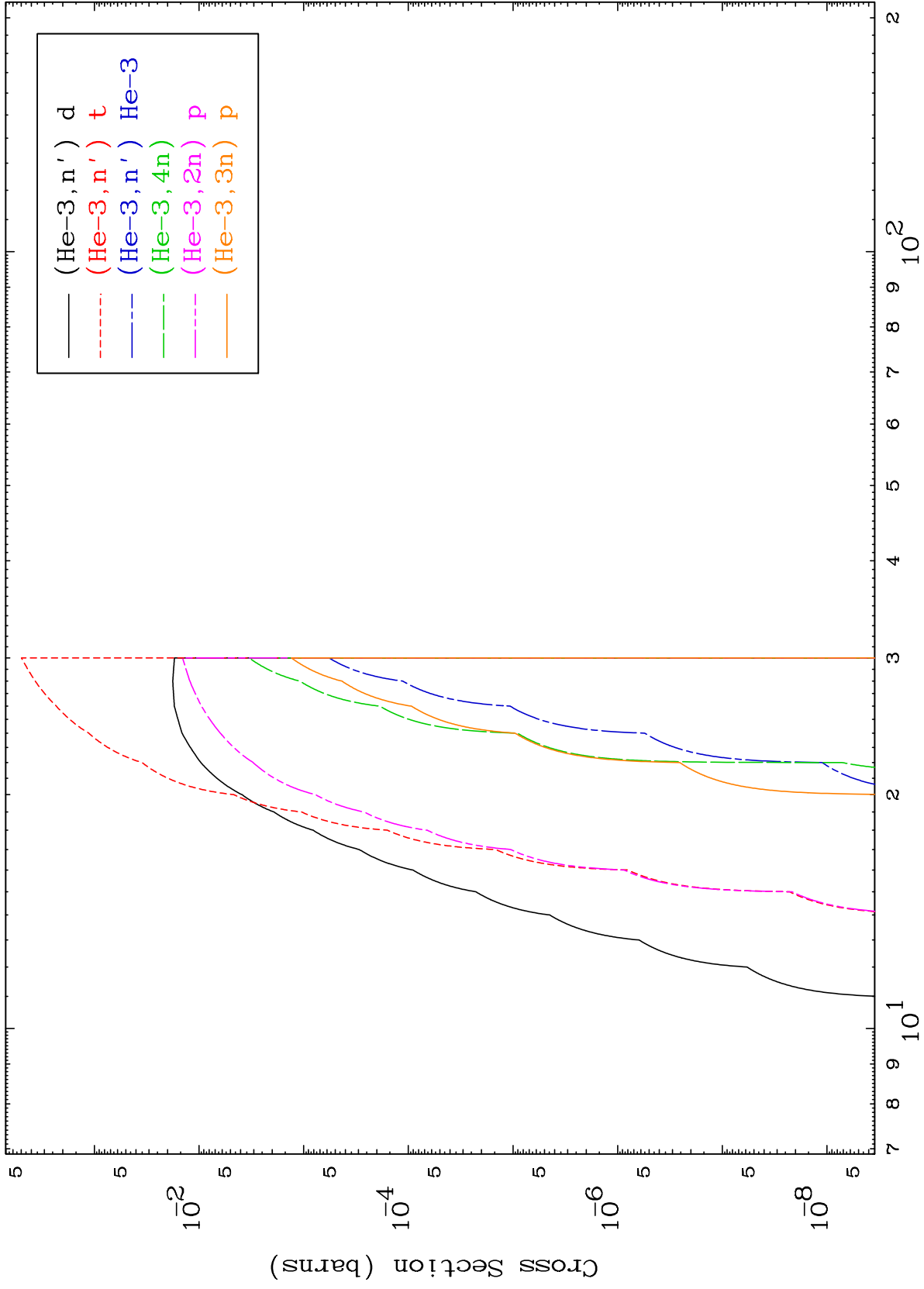
1

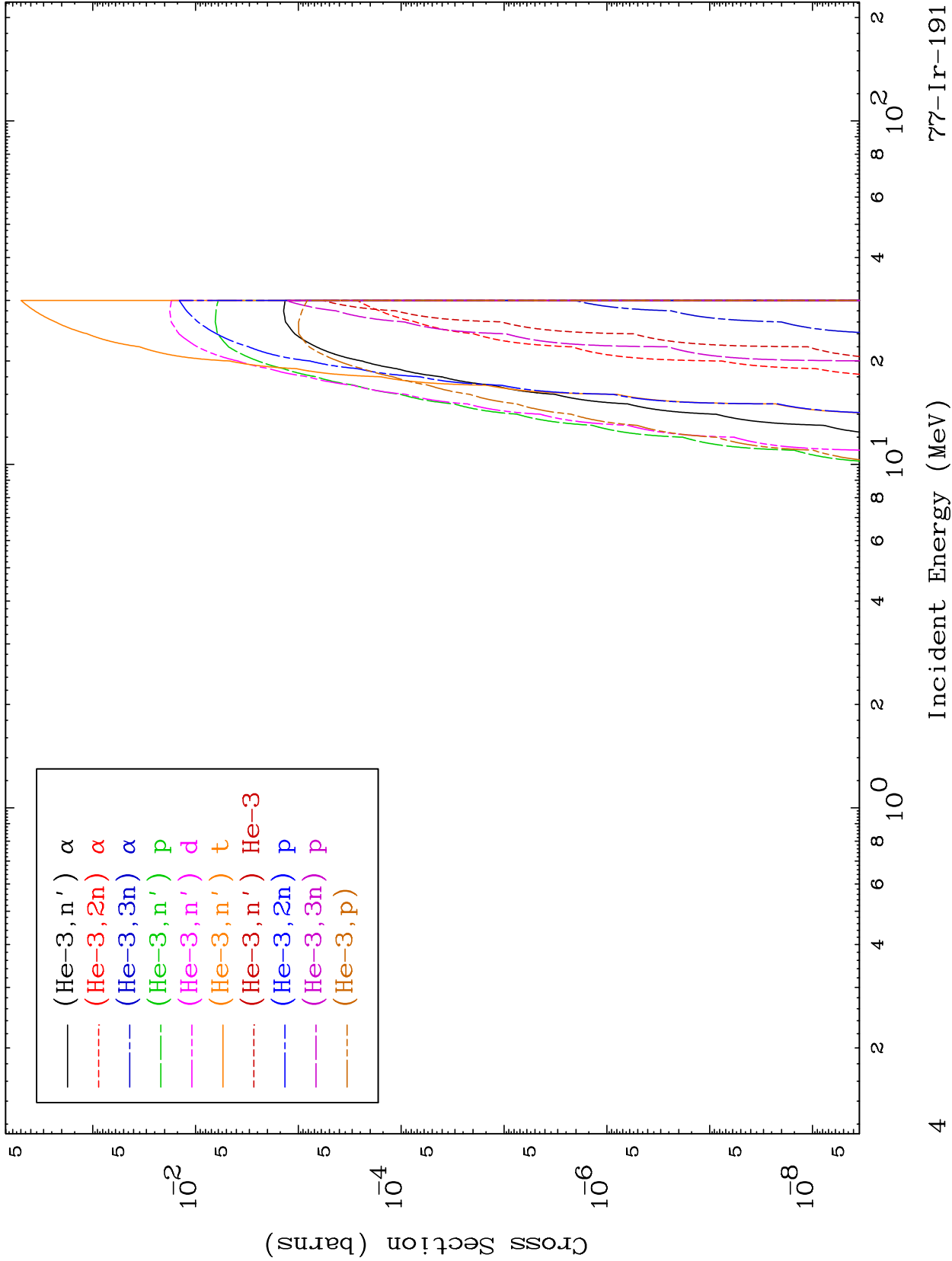
MAT 7726

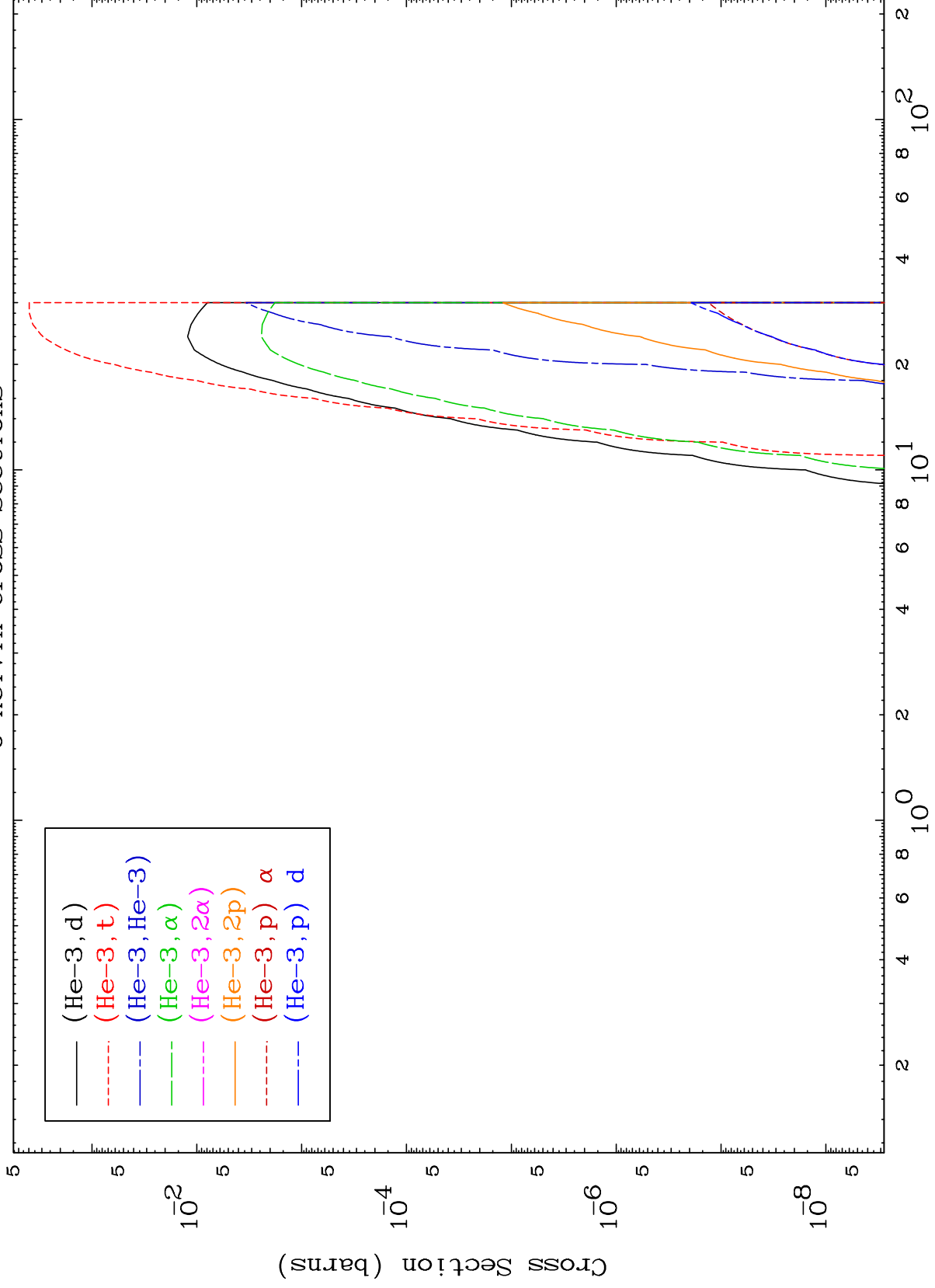
He-3 Neutron Production  
0 Kelvin Cross Sections

77-Ir-191





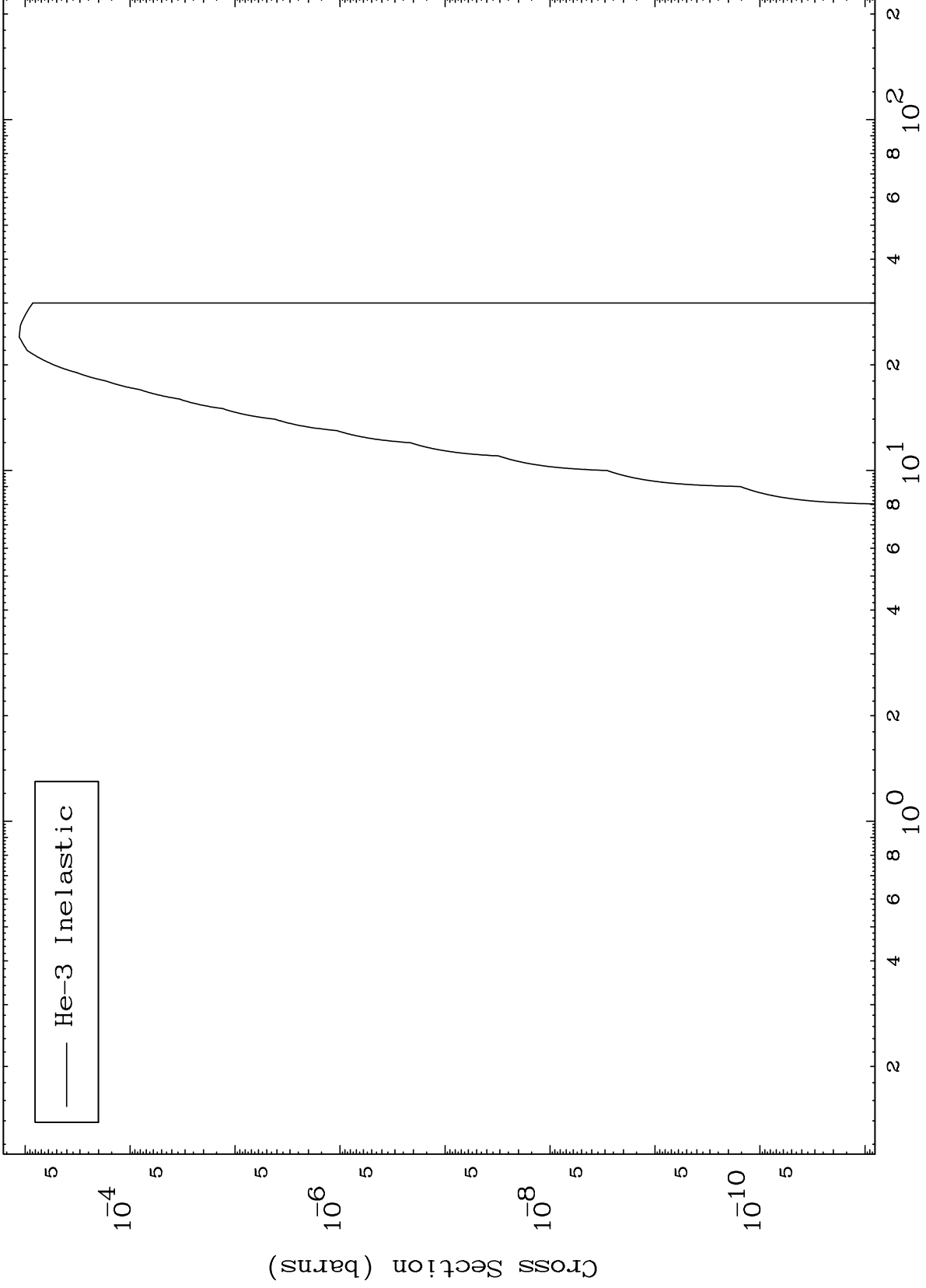




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(He-3, n') Level  
0 Kelvin Cross Sections

77-Ir-191

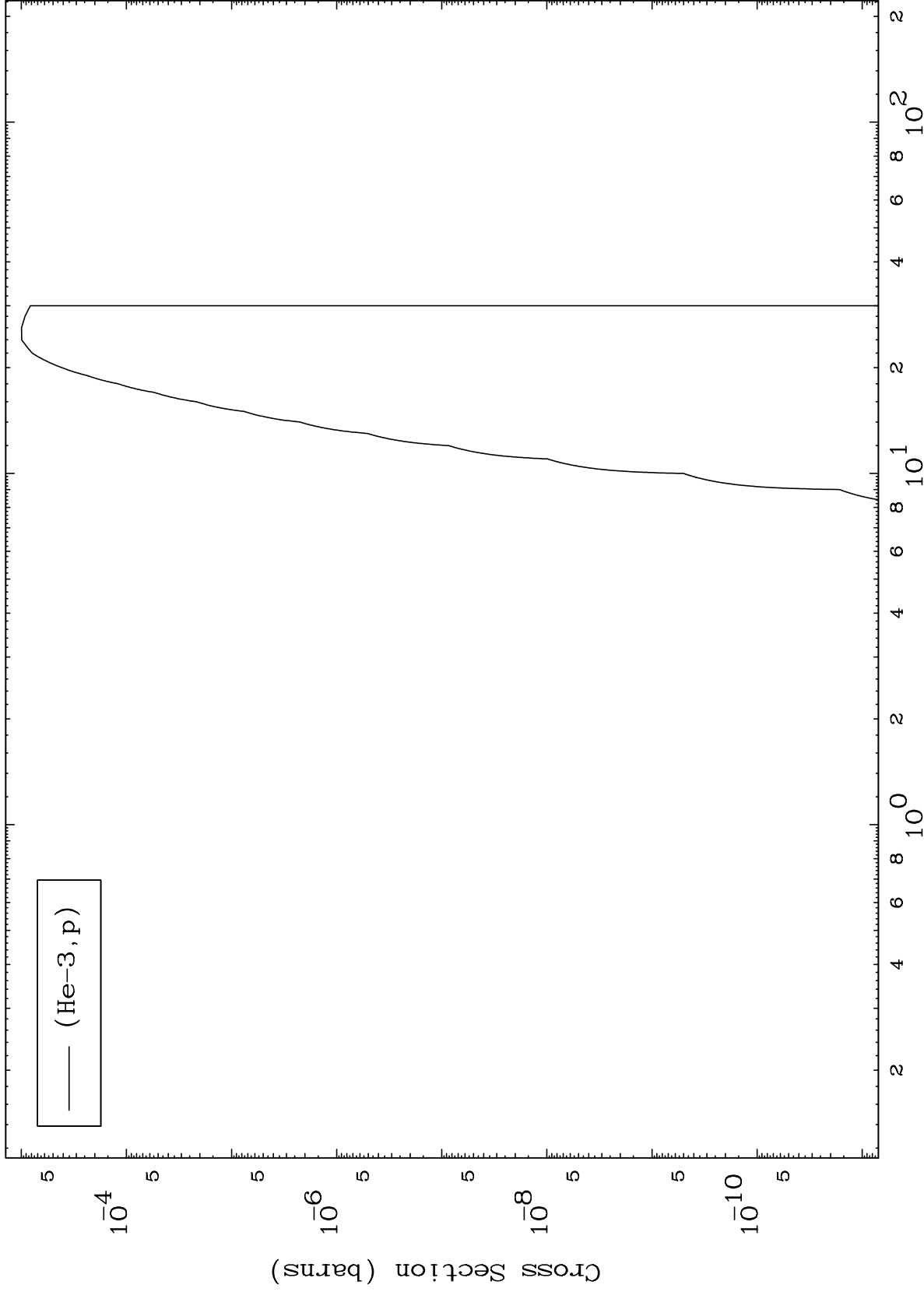


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(He-3,p) Levels

77-Ir-191

0 Kelvin Cross Sections

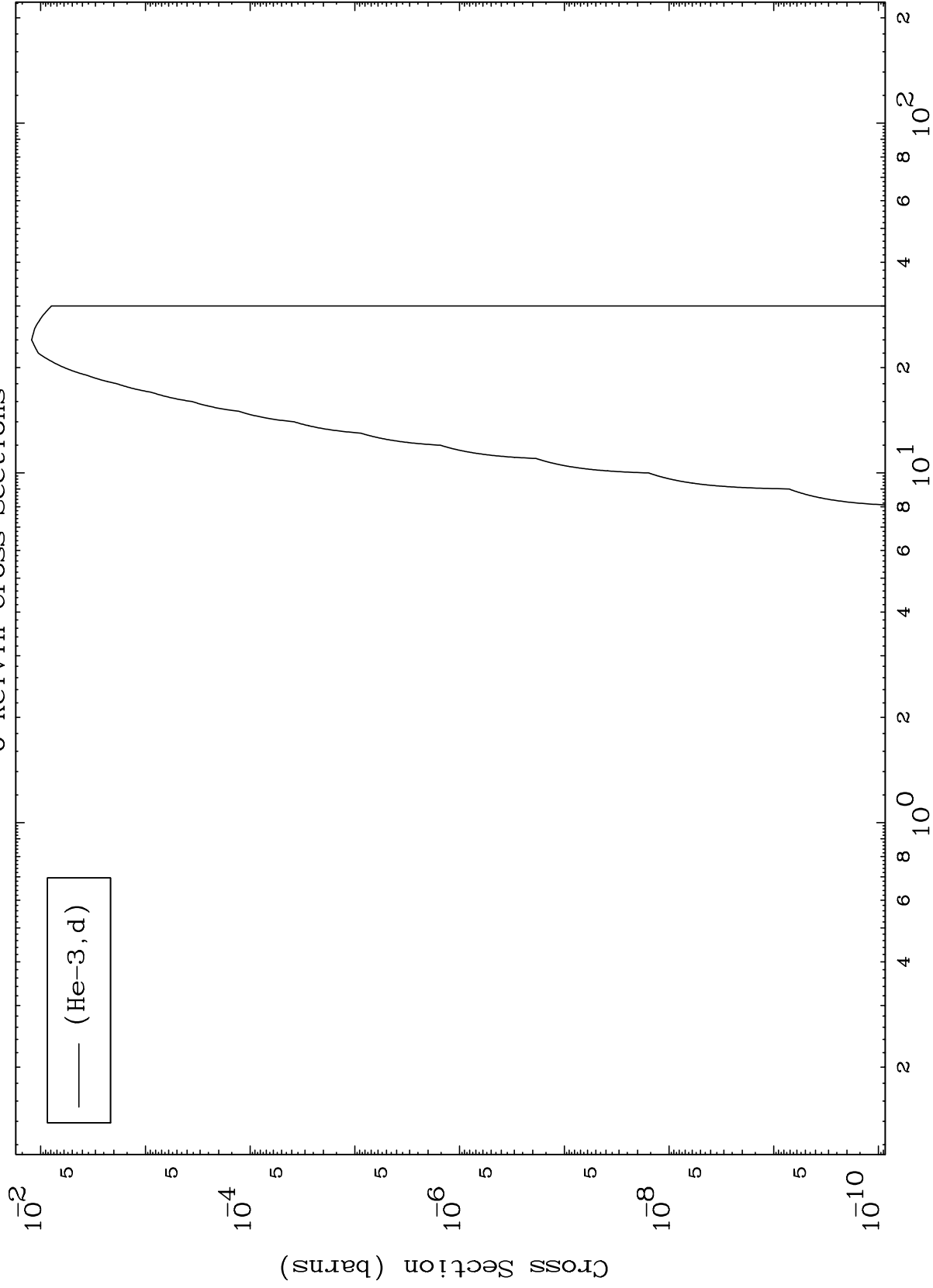




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77-Ir-191

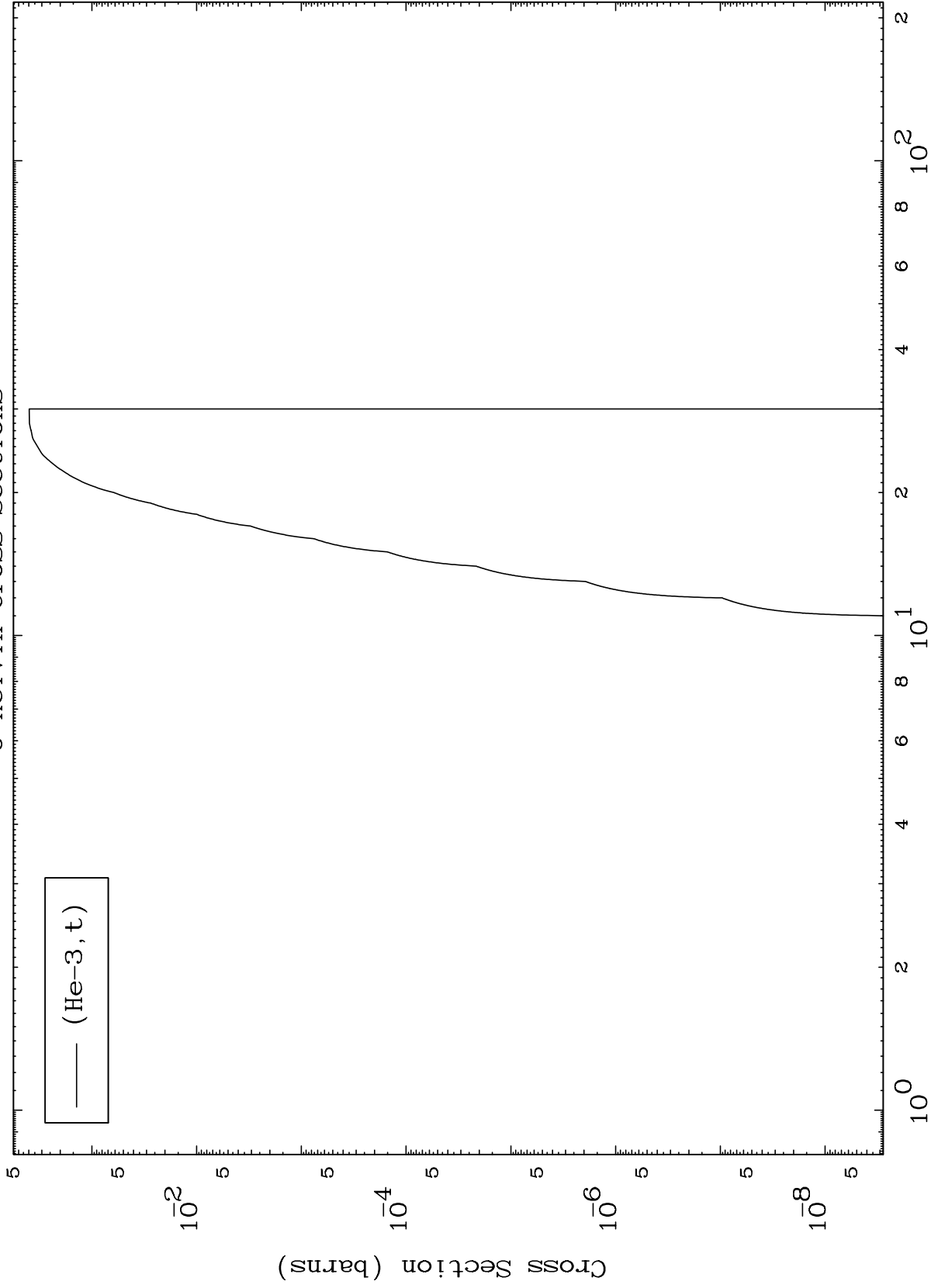
(He-3,d) Levels  
0 Kelvin Cross Sections



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(He-3, t) Levels  
0 Kelvin Cross Sections

77-Ir-191



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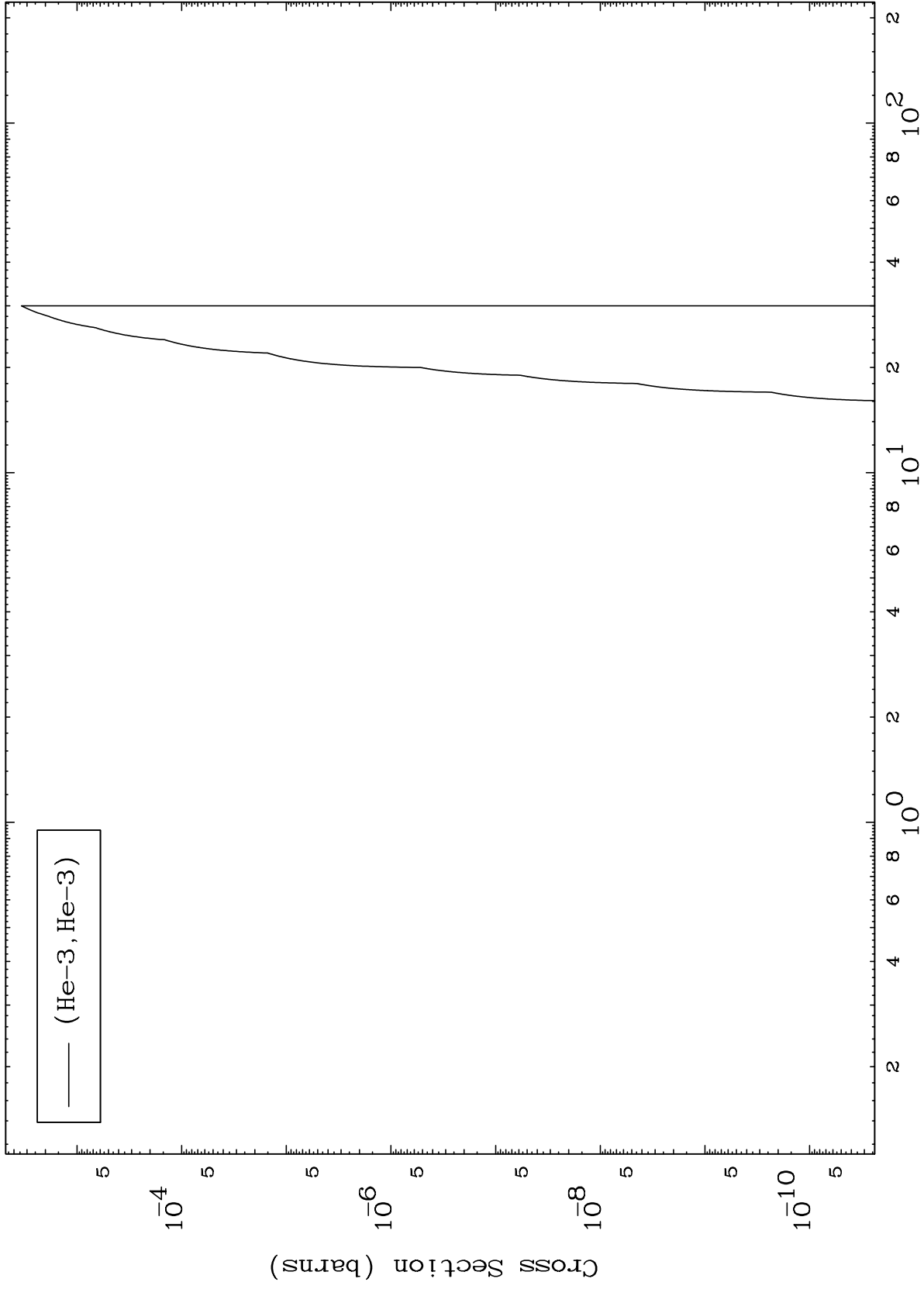
Incident Energy (MeV)

77-Ir-191

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(He-3, He3) Levels  
0 Kelvin Cross Sections

77-Ir-191

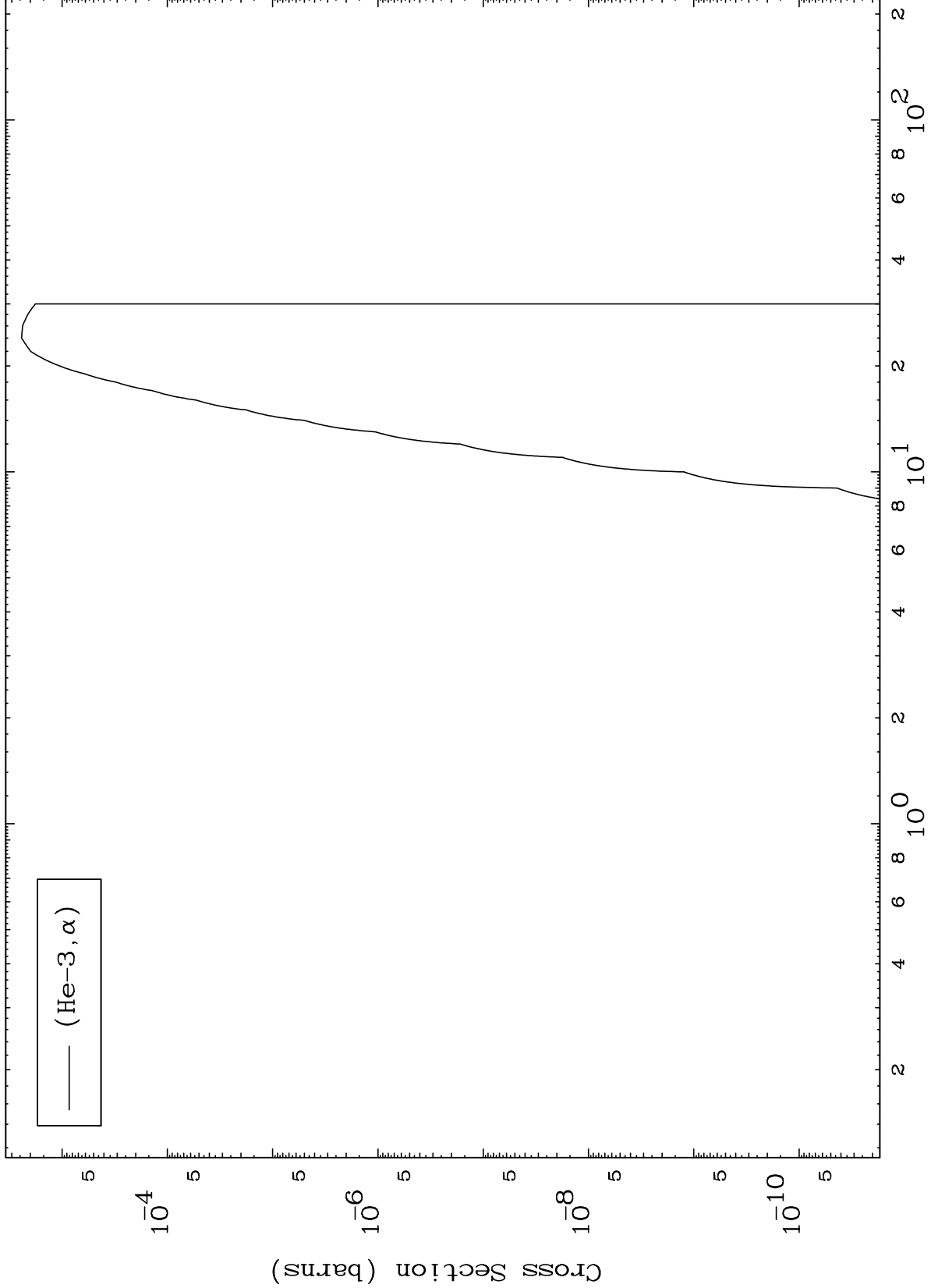


10

Incident Energy (MeV)

77-Ir-191

0 Kelvin Cross Sections

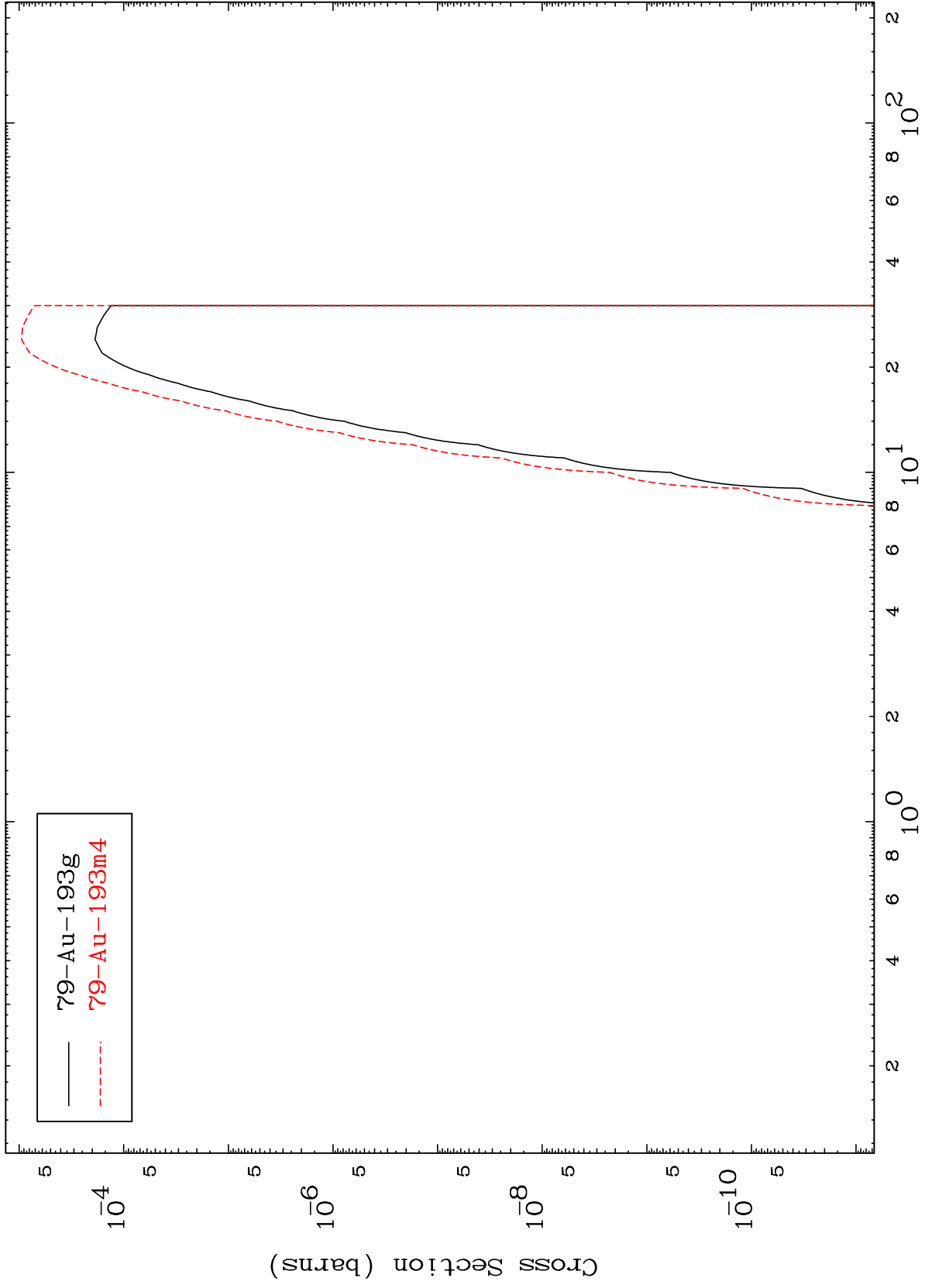


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He-3 Inelastic

77-Ir-191

Radionuclide Production Cross Section



79-Au-193g  
79-Au-193m4

12

Incident Energy (MeV)

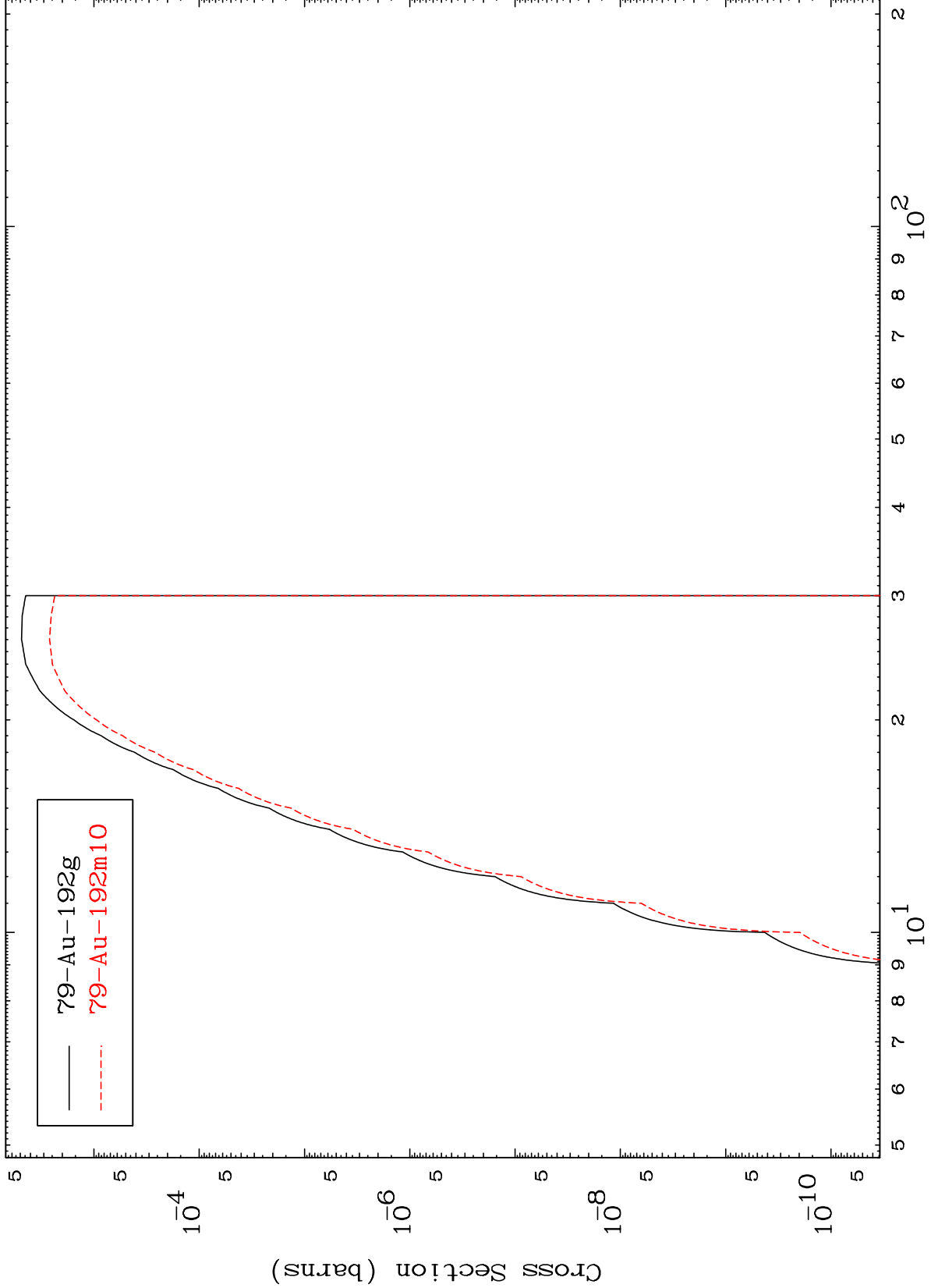
77-Ir-191

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(He-3,2n)

77-Ir-191

Radionuclide Production Cross Section



13

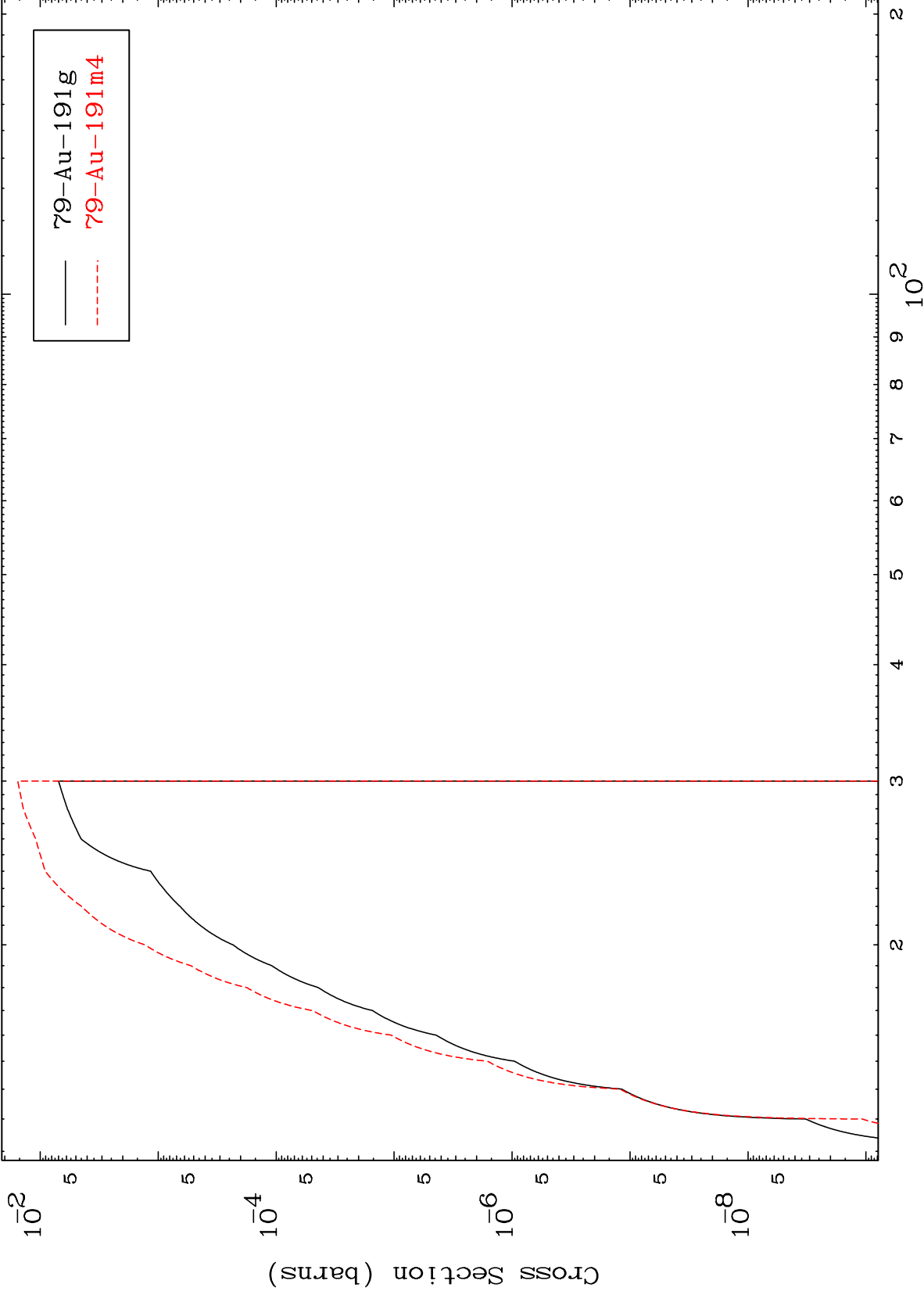
77-Ir-191

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(He-3,3n)

77-Ir-191

Radionuclide Production Cross Section



14

Incident Energy (MeV)

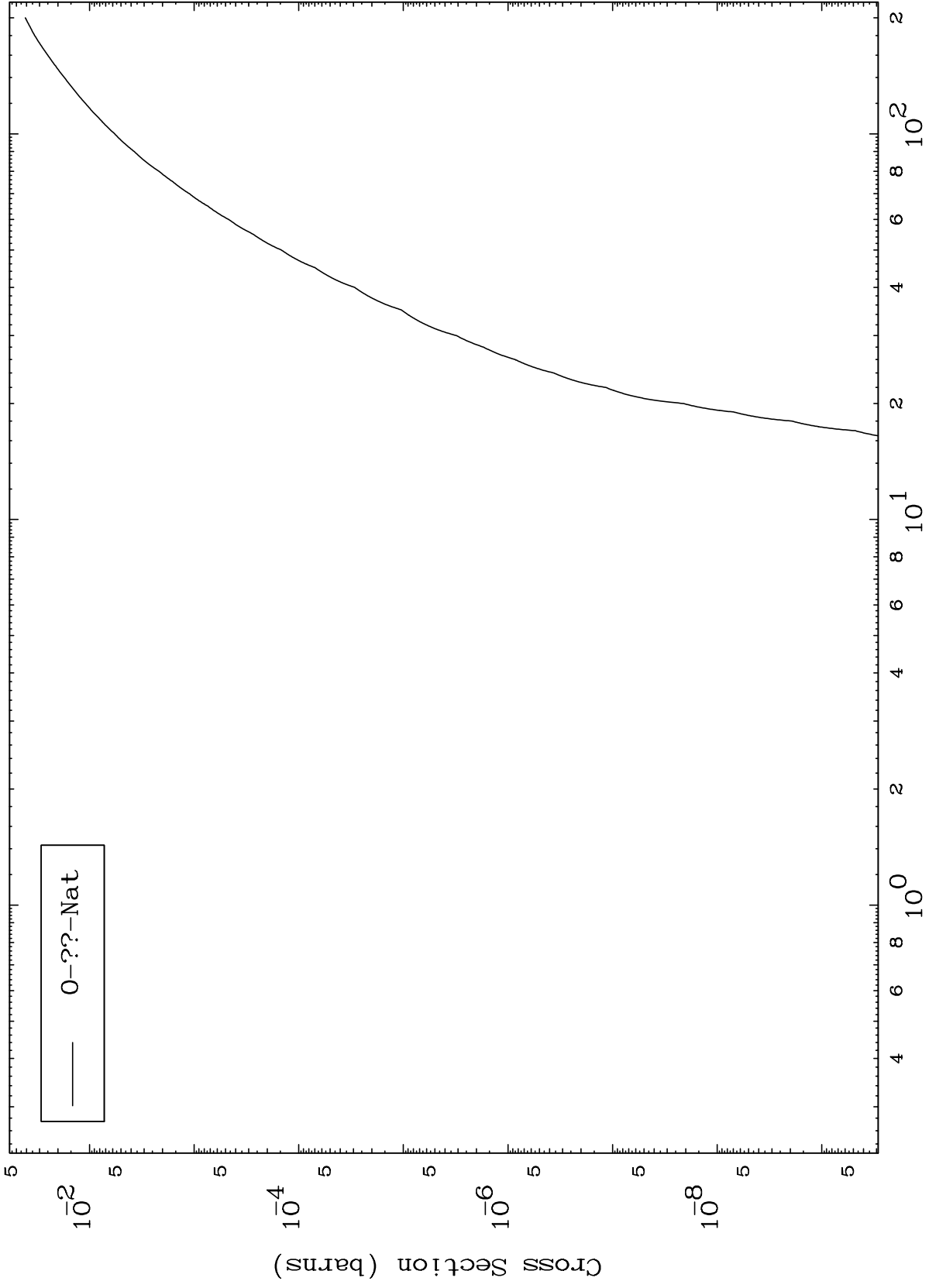
77-Ir-191

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He-3 Fission

77-Ir-191

Radionuclide Production Cross Section



15

Incident Energy (MeV)

77-Ir-191

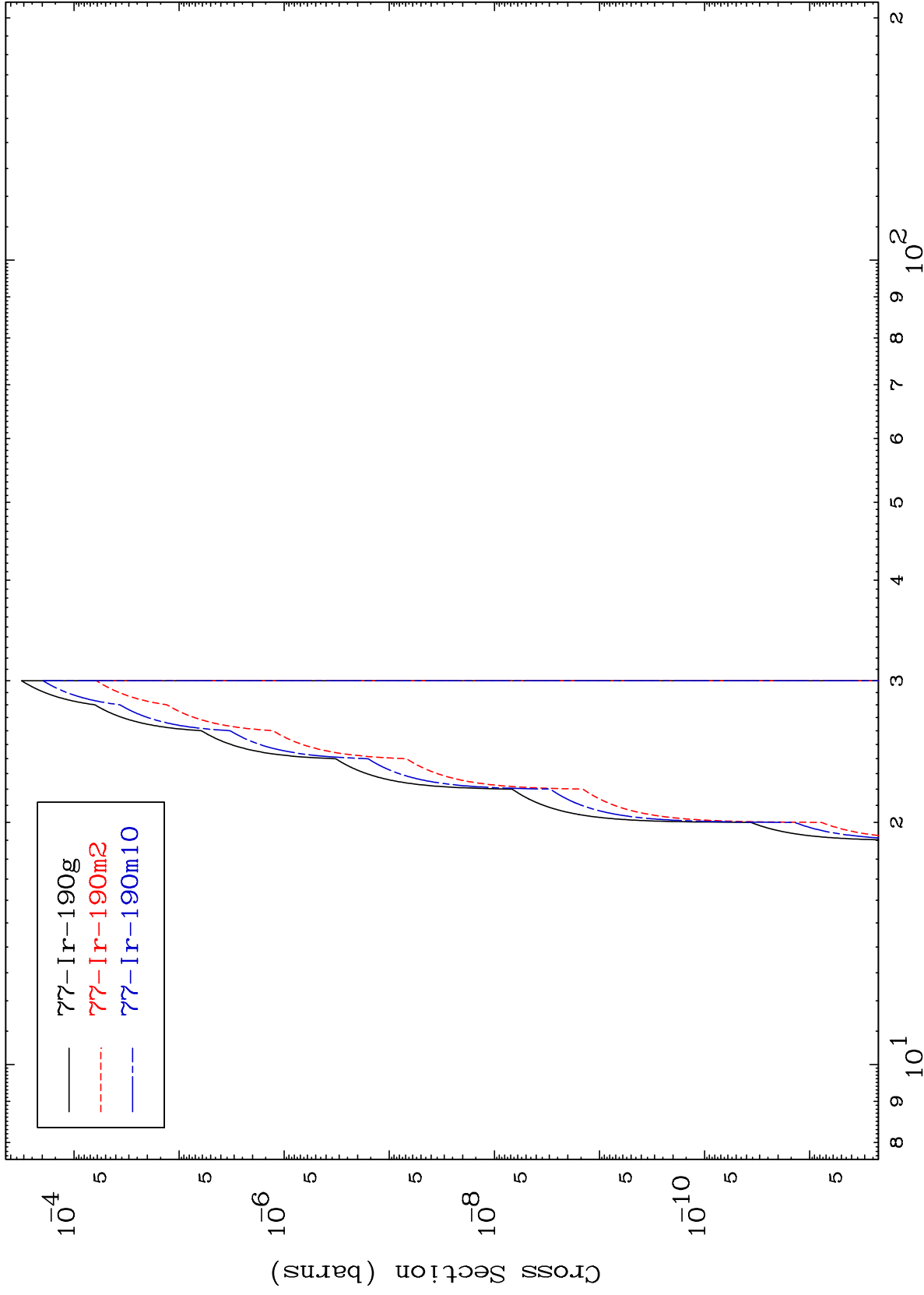


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(He-3, n') He-3

<sup>77</sup>Ir-191

Radionuclide Production Cross Section



16

Incident Energy (MeV)

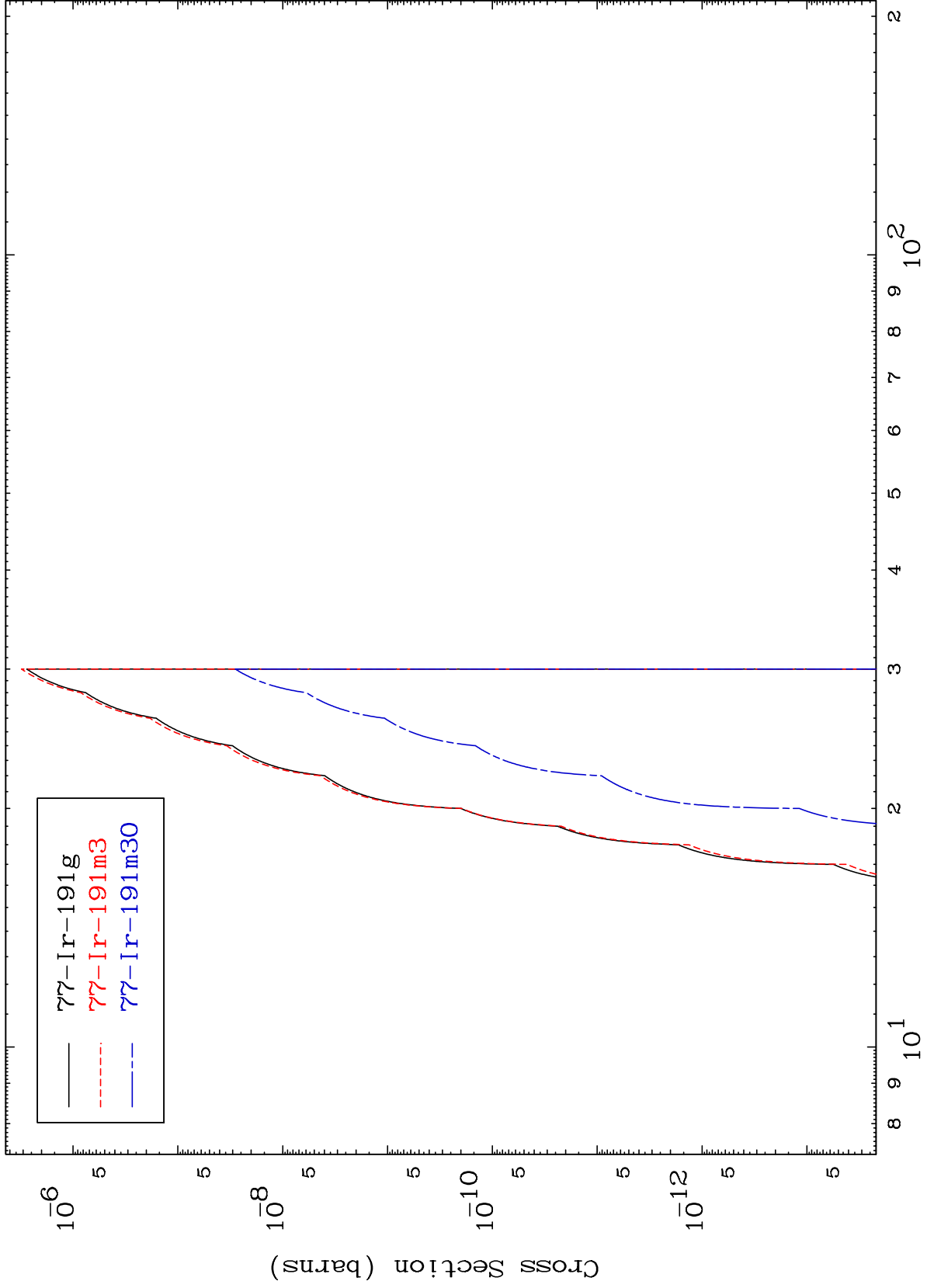
<sup>77</sup>Ir-191

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(He-3,2n) p

<sup>77</sup>Ir-191

Radionuclide Production Cross Section



77-Ir-191g  
77-Ir-191m3  
77-Ir-191m30

17

Incident Energy (MeV)

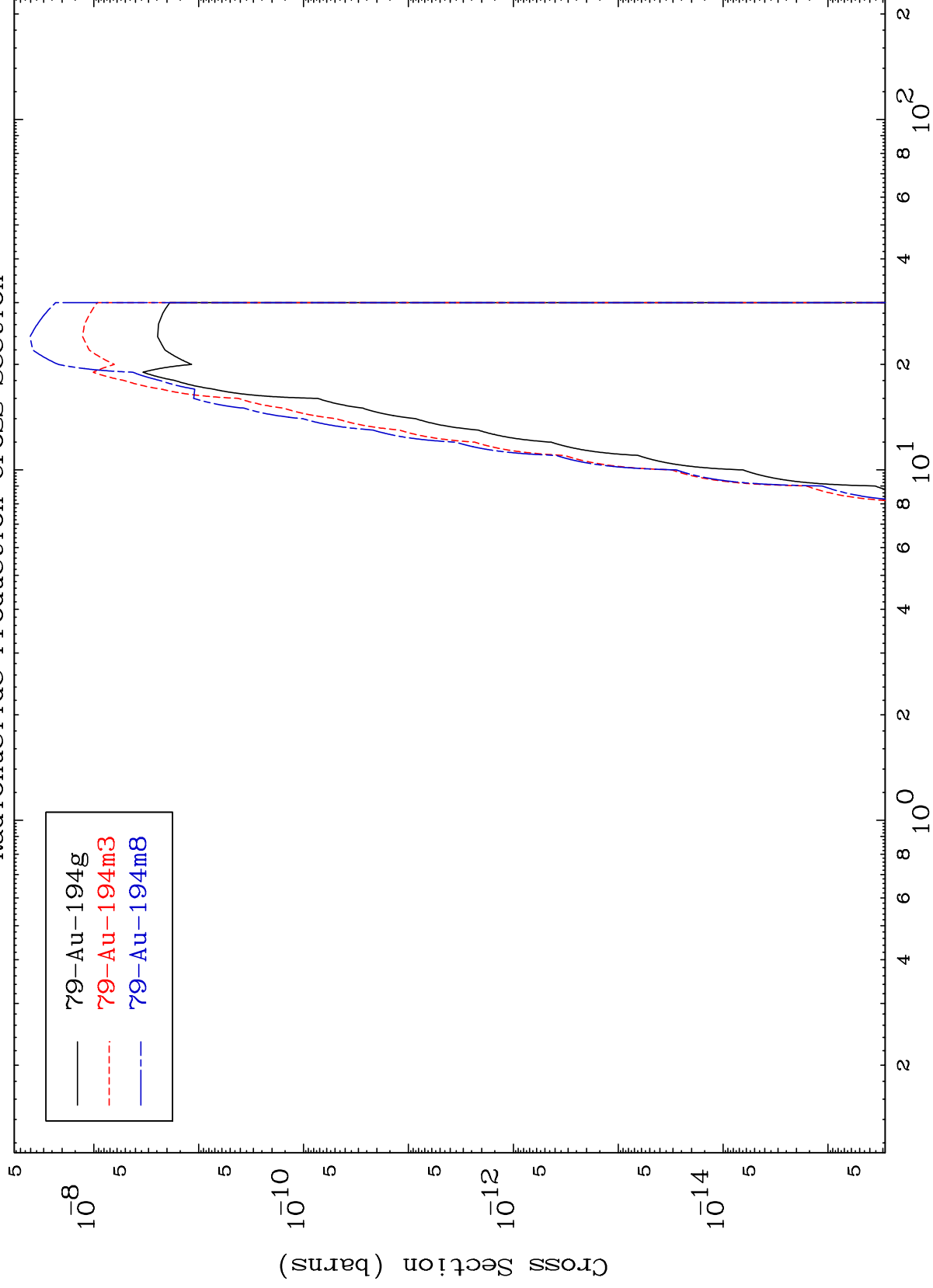
<sup>77</sup>Ir-191

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(He-3,  $\gamma$ )

<sup>77</sup>Ir-191

Radionuclide Production Cross Section



18

Incident Energy (MeV)

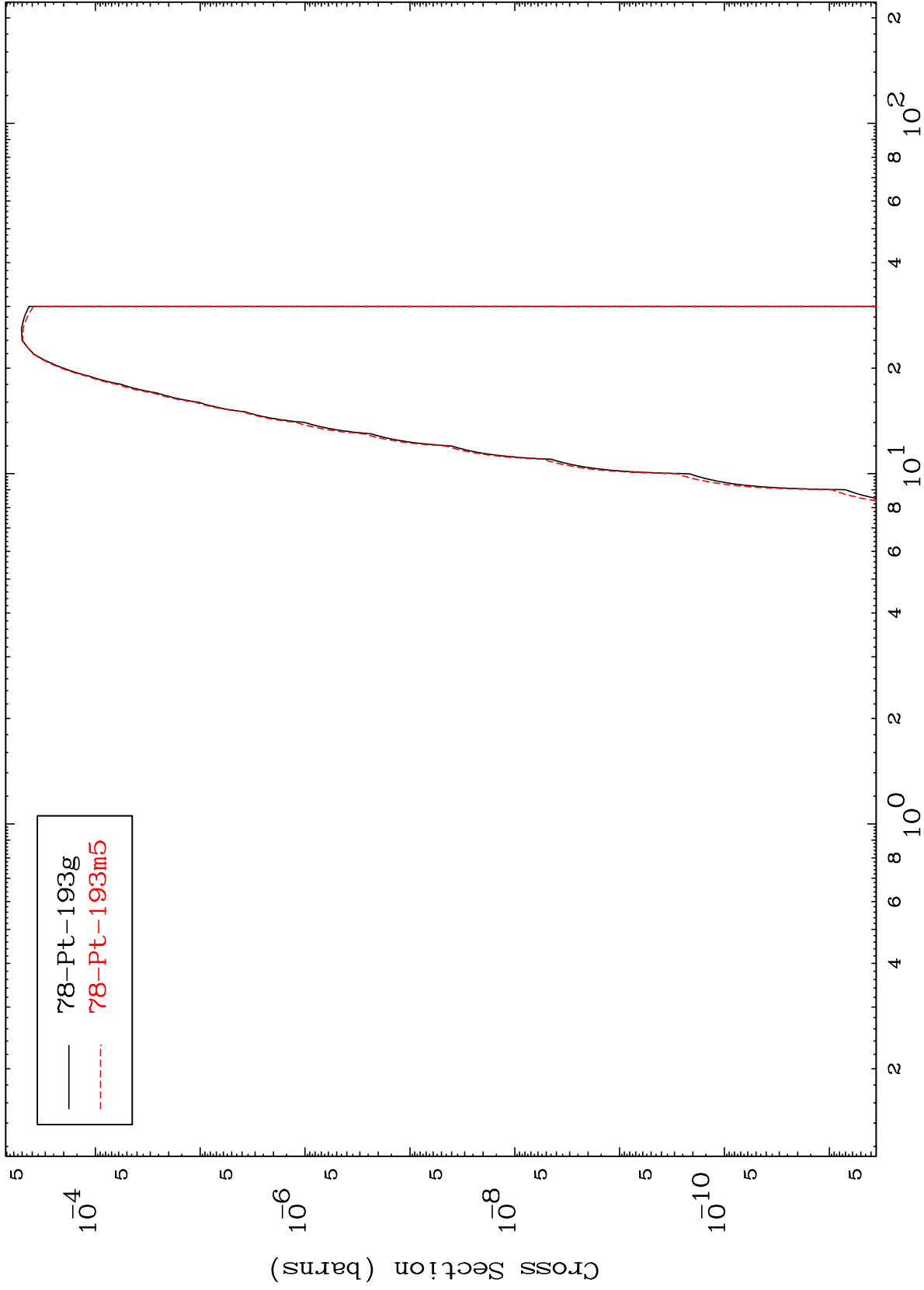
<sup>77</sup>Ir-191

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(He-3,p)

77-Ir-191

Radionuclide Production Cross Section



19

Incident Energy (MeV)

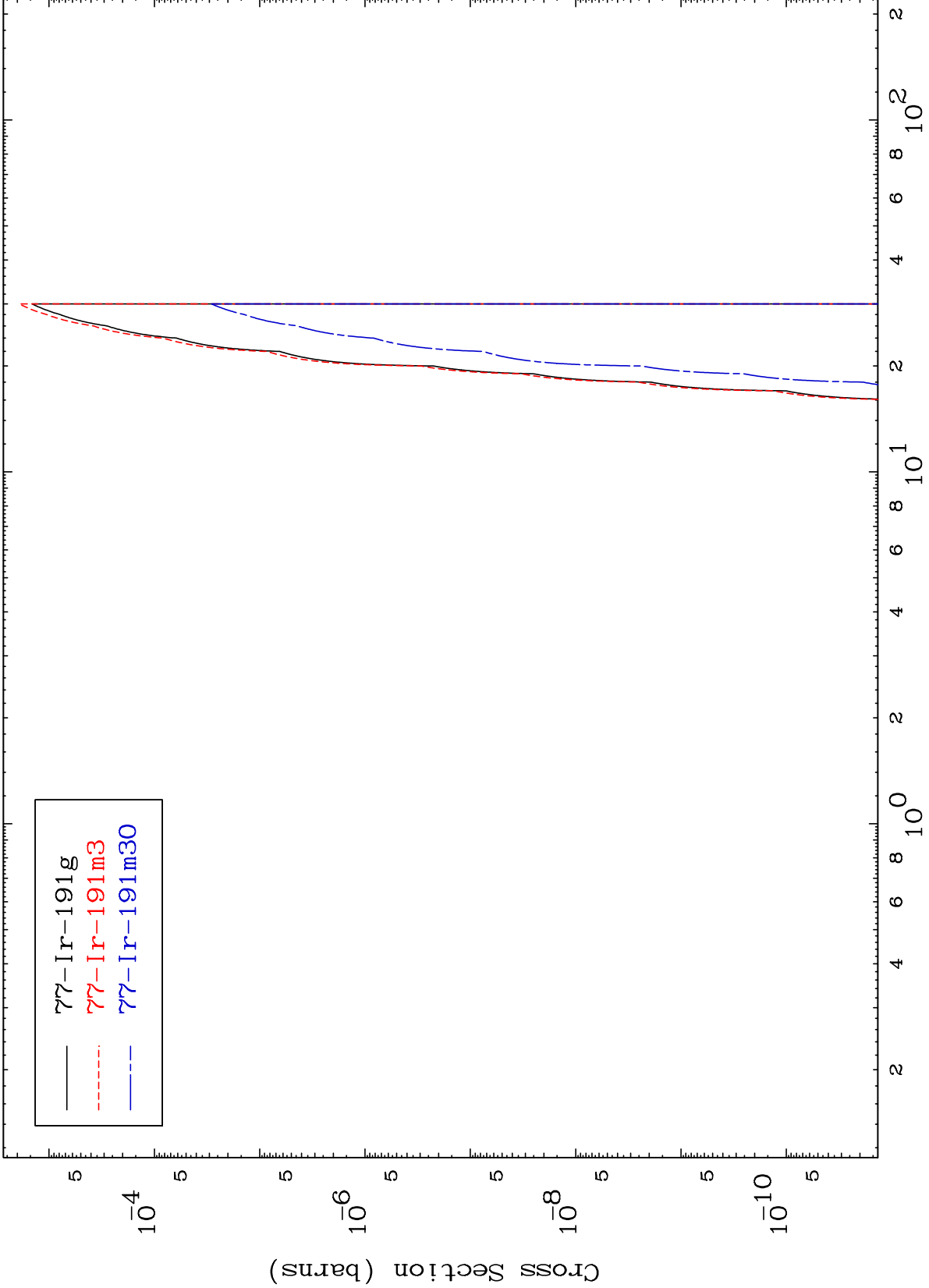
77-Ir-191

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(He-3, He-3)

<sup>77</sup>Ir-191

Radionuclide Production Cross Section



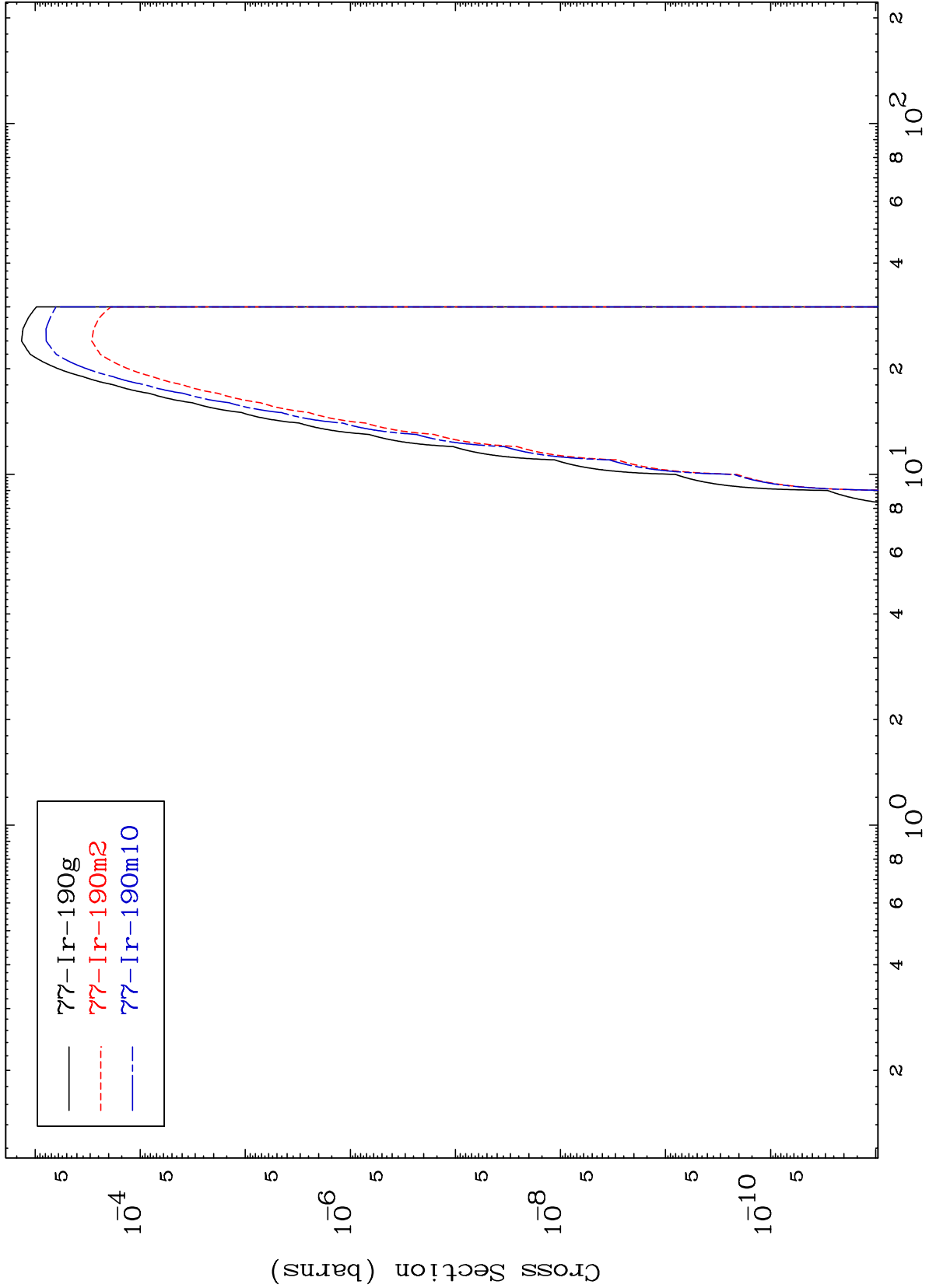
Legend:  
— <sup>77</sup>Ir-191g  
- - <sup>77</sup>Ir-191m3  
- - <sup>77</sup>Ir-191m30

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(He-3,  $\alpha$ )

<sup>77</sup>Ir-191

Radionuclide Production Cross Section

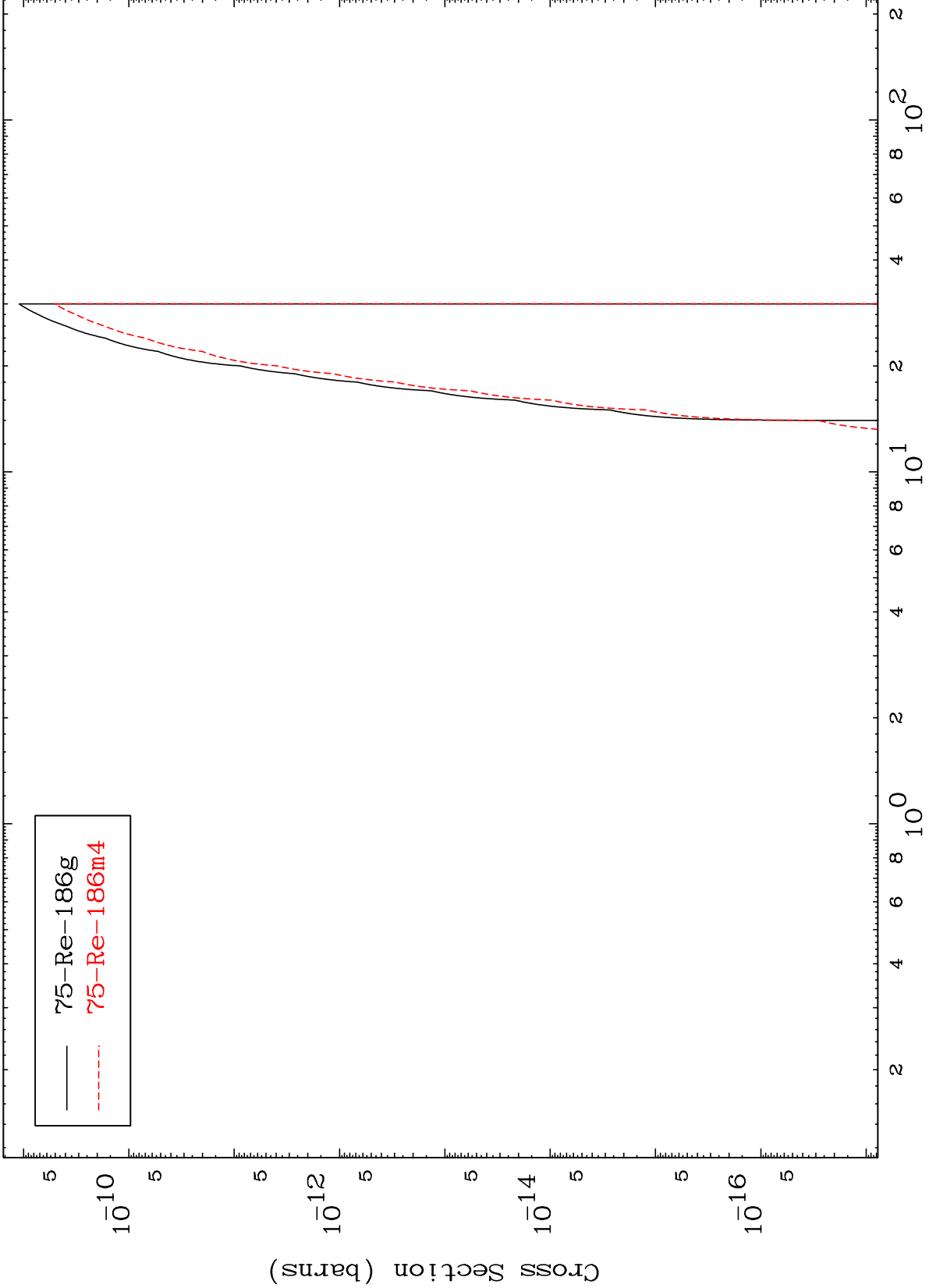


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(He-3, 2α)

77-Ir-191

Radionuclide Production Cross Section

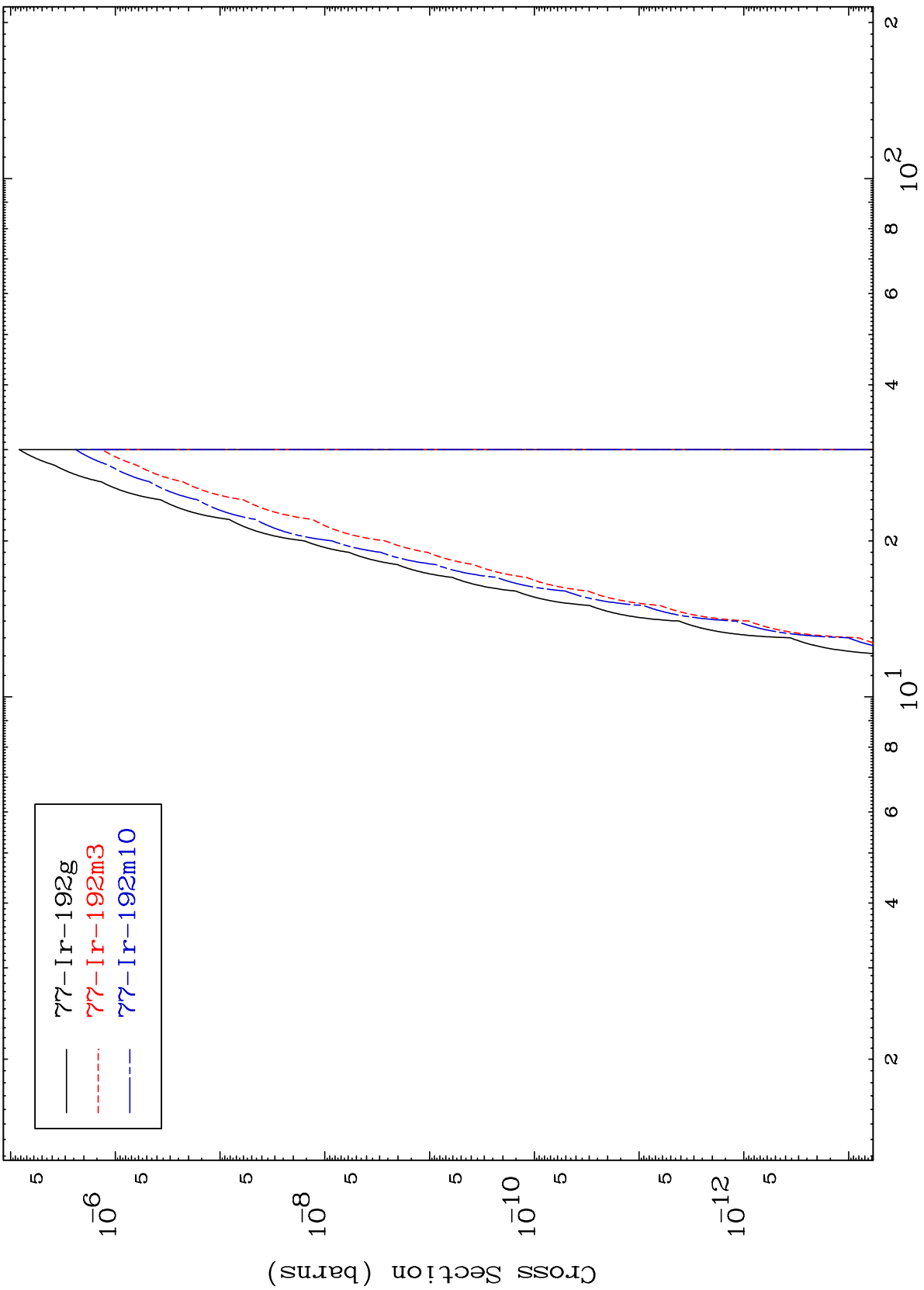


75-Re-186g  
75-Re-186m4

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<sup>77</sup>Ir-191

Radionuclide Production Cross Section  
(He-3,2p)



Legend:  
— <sup>77</sup>Ir-192g  
- - - <sup>77</sup>Ir-192m3  
- · - <sup>77</sup>Ir-192m10

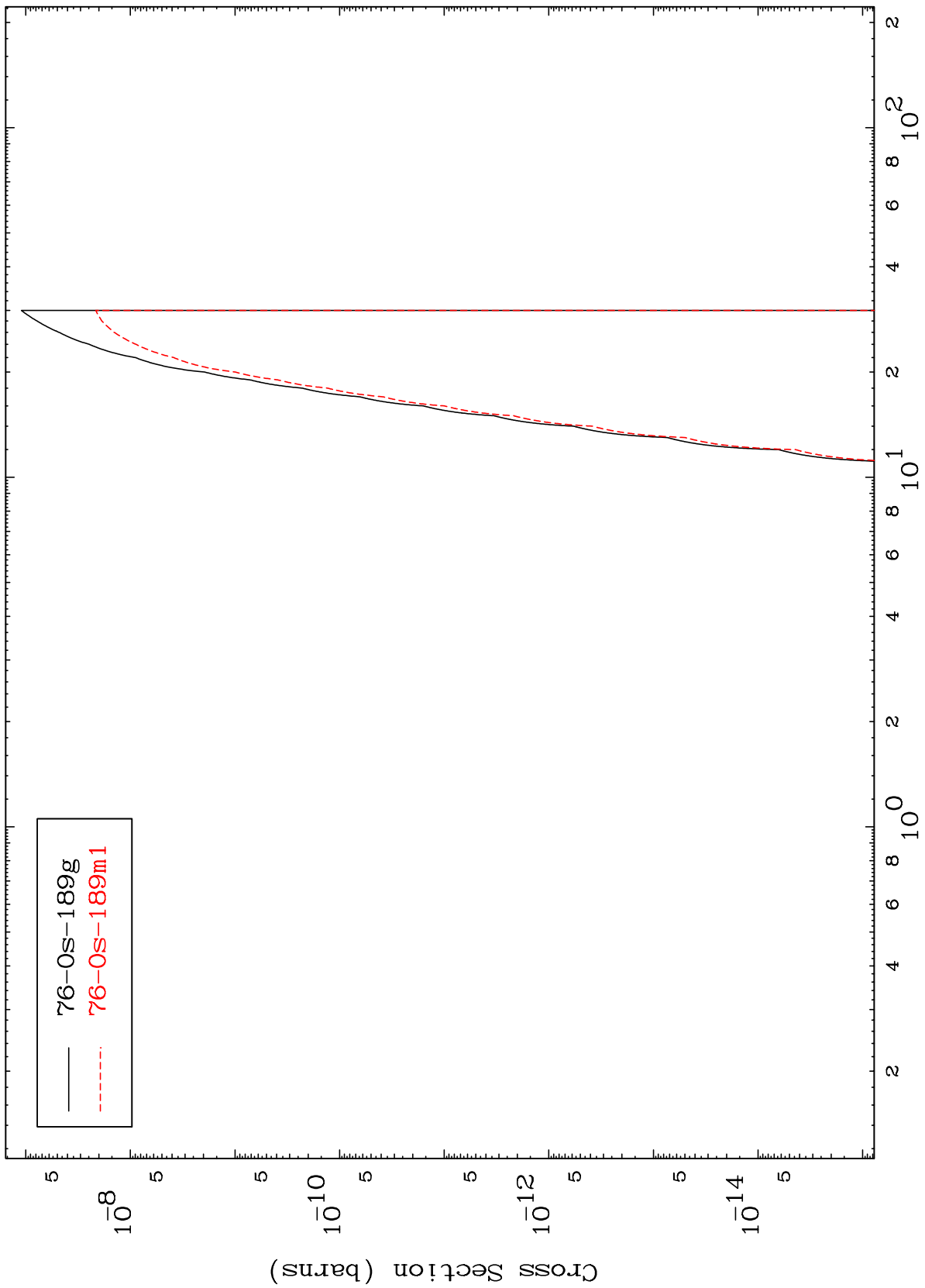


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(He-3, p)  $\alpha$

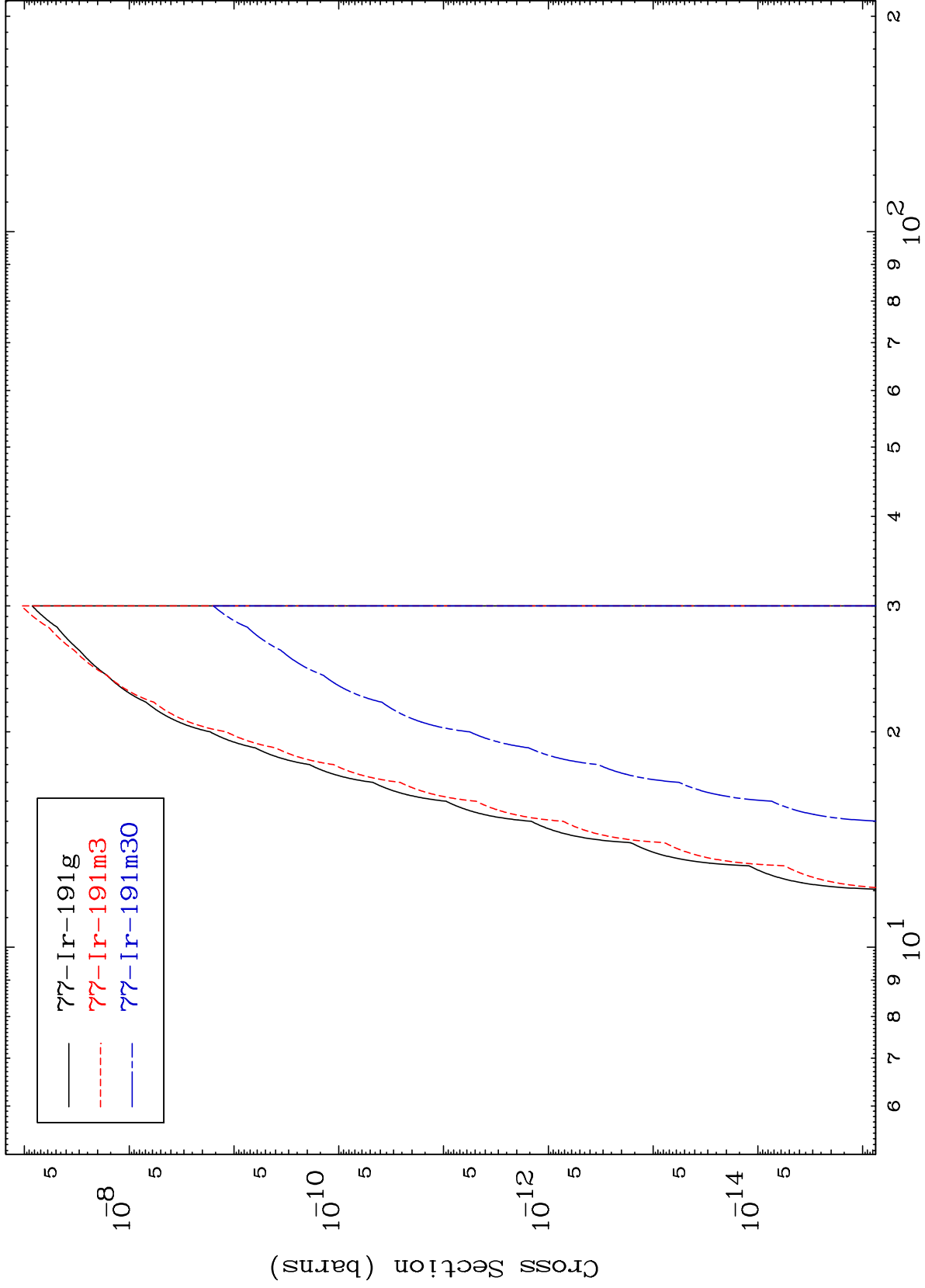
77-Ir-191

Radionuclide Production Cross Section



— 76-Os-189g  
- - - 76-Os-189m1

Radionuclide Production Cross Section

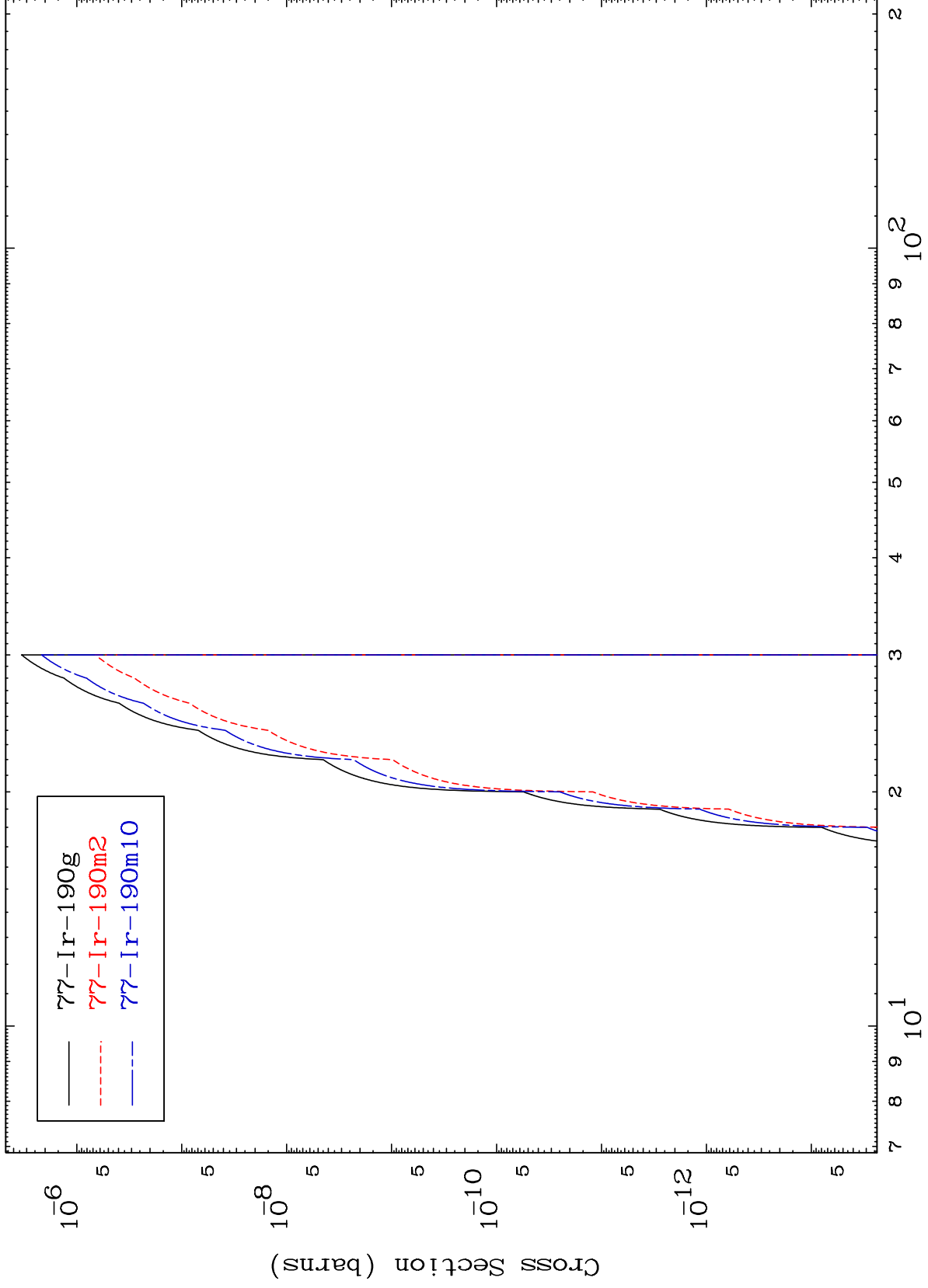


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(He-3,p) t

<sup>77</sup>Ir-191

Radionuclide Production Cross Section



26

Incident Energy (MeV)

<sup>77</sup>Ir-191