

Program EVALPLOT  
(Version 2018-1)

by

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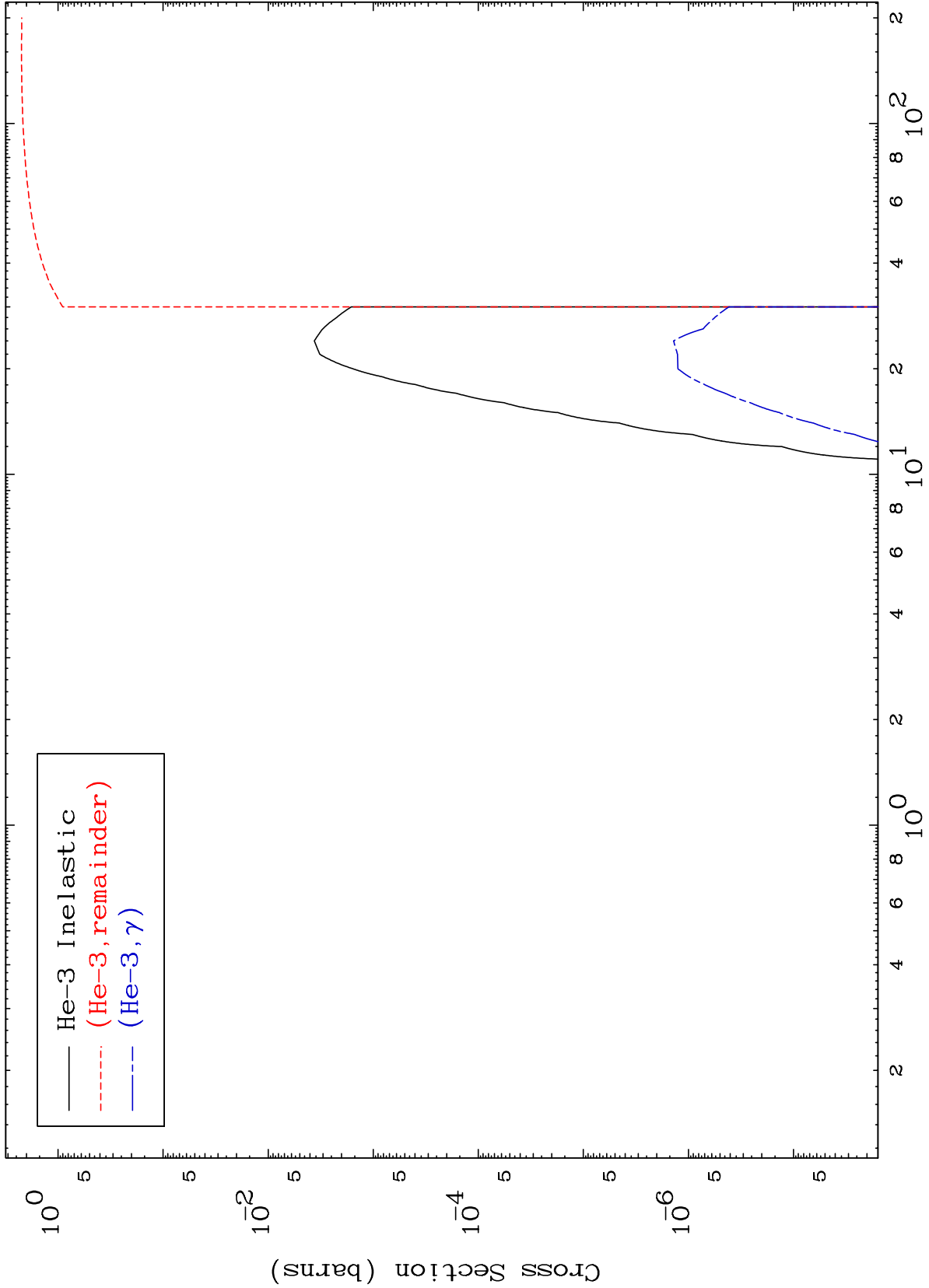
Press Mouse Button to Start

MAT 7672

He-3 Major

77-Ir-173

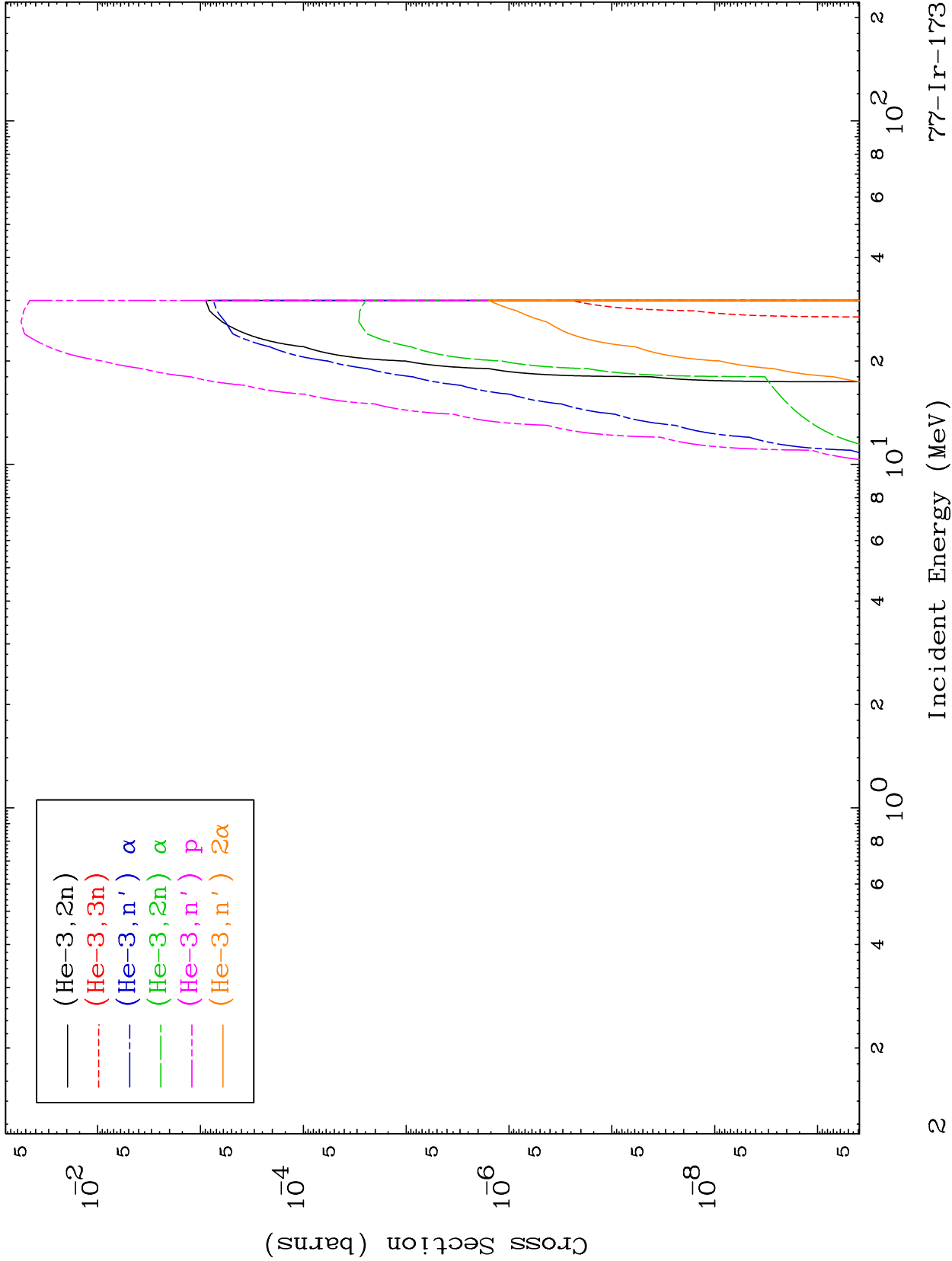
0 Kelvin Cross Sections

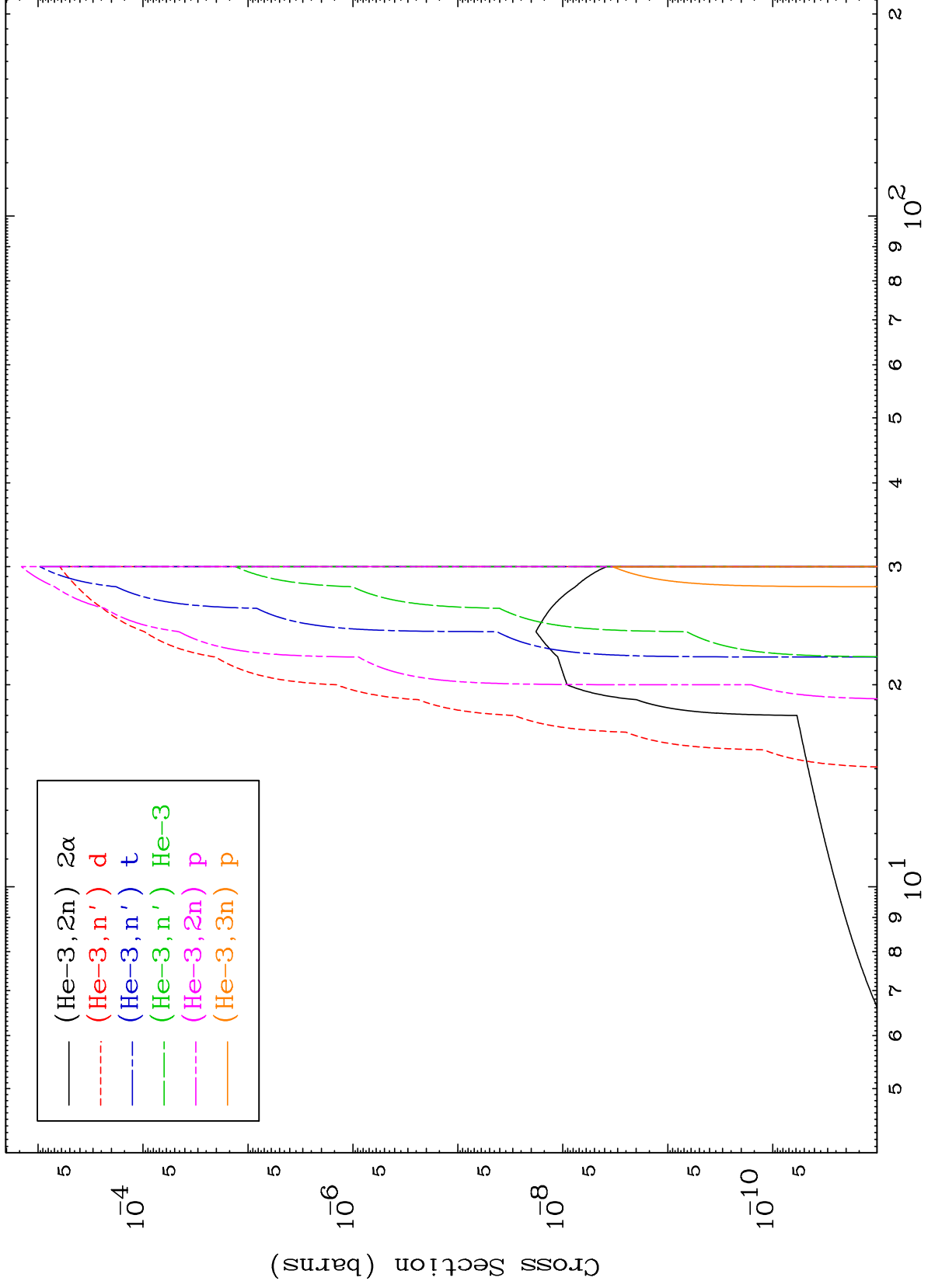


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He-3 Neutron Production  
0 Kelvin Cross Sections

77-Ir-173

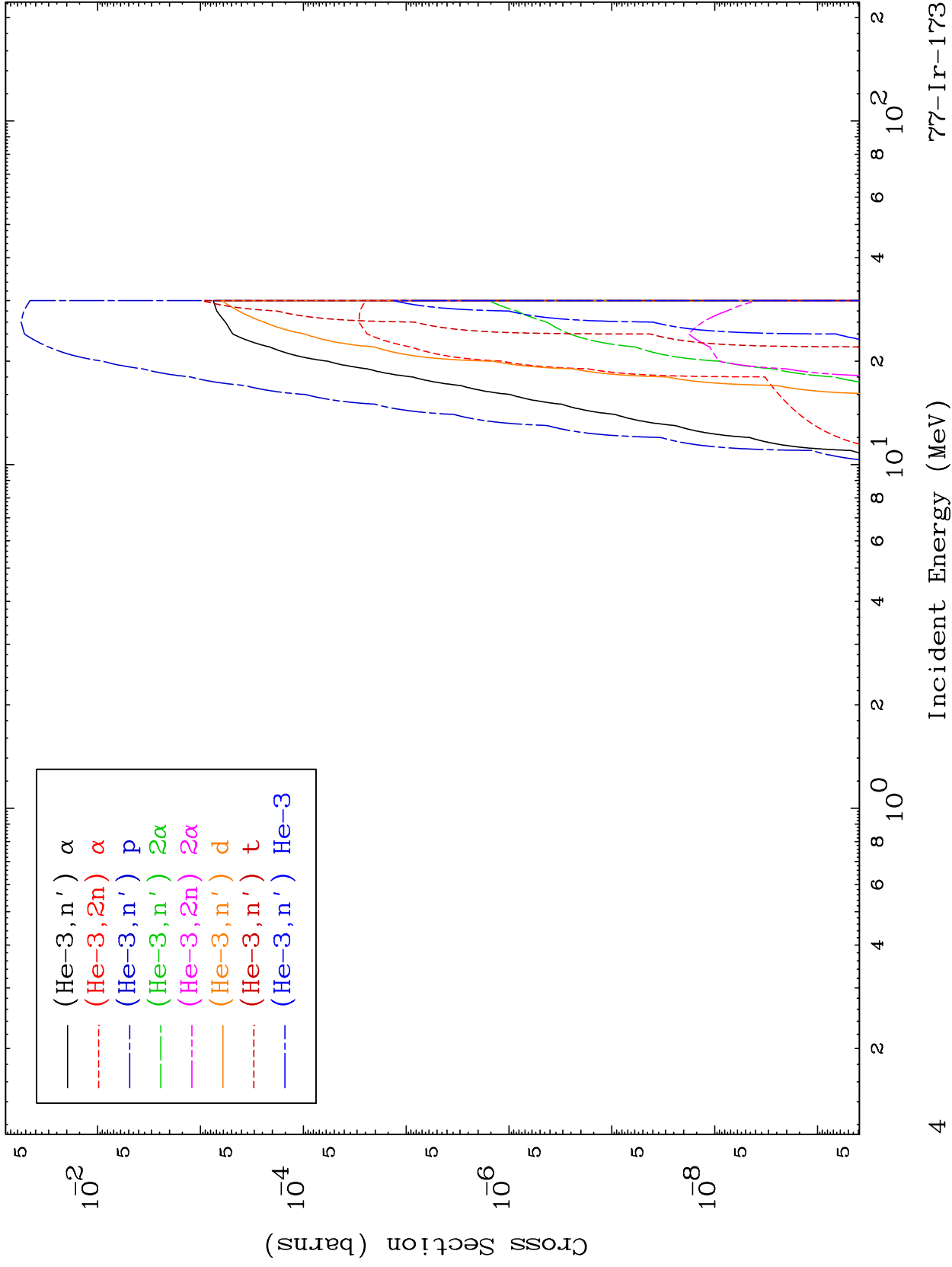


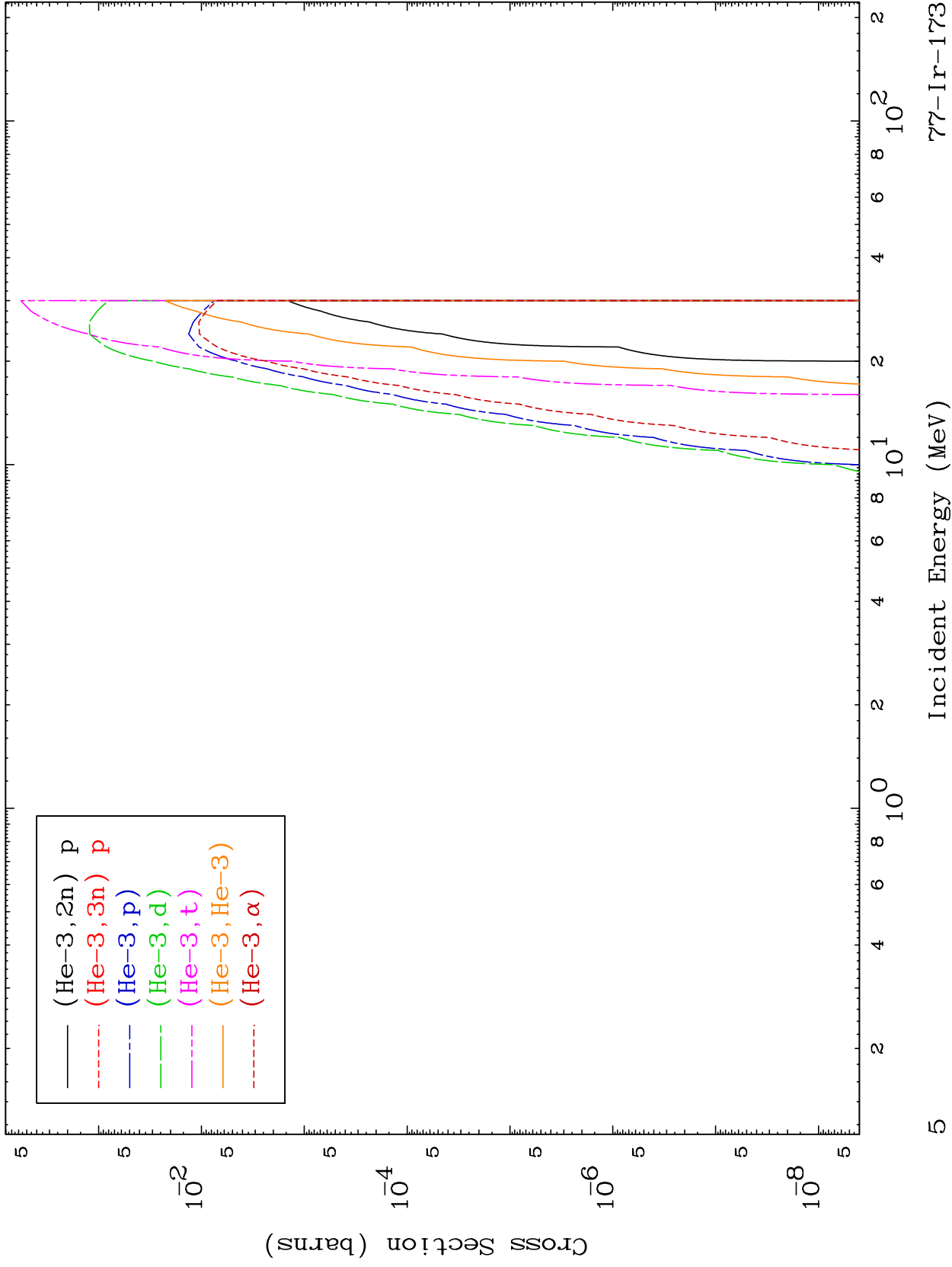


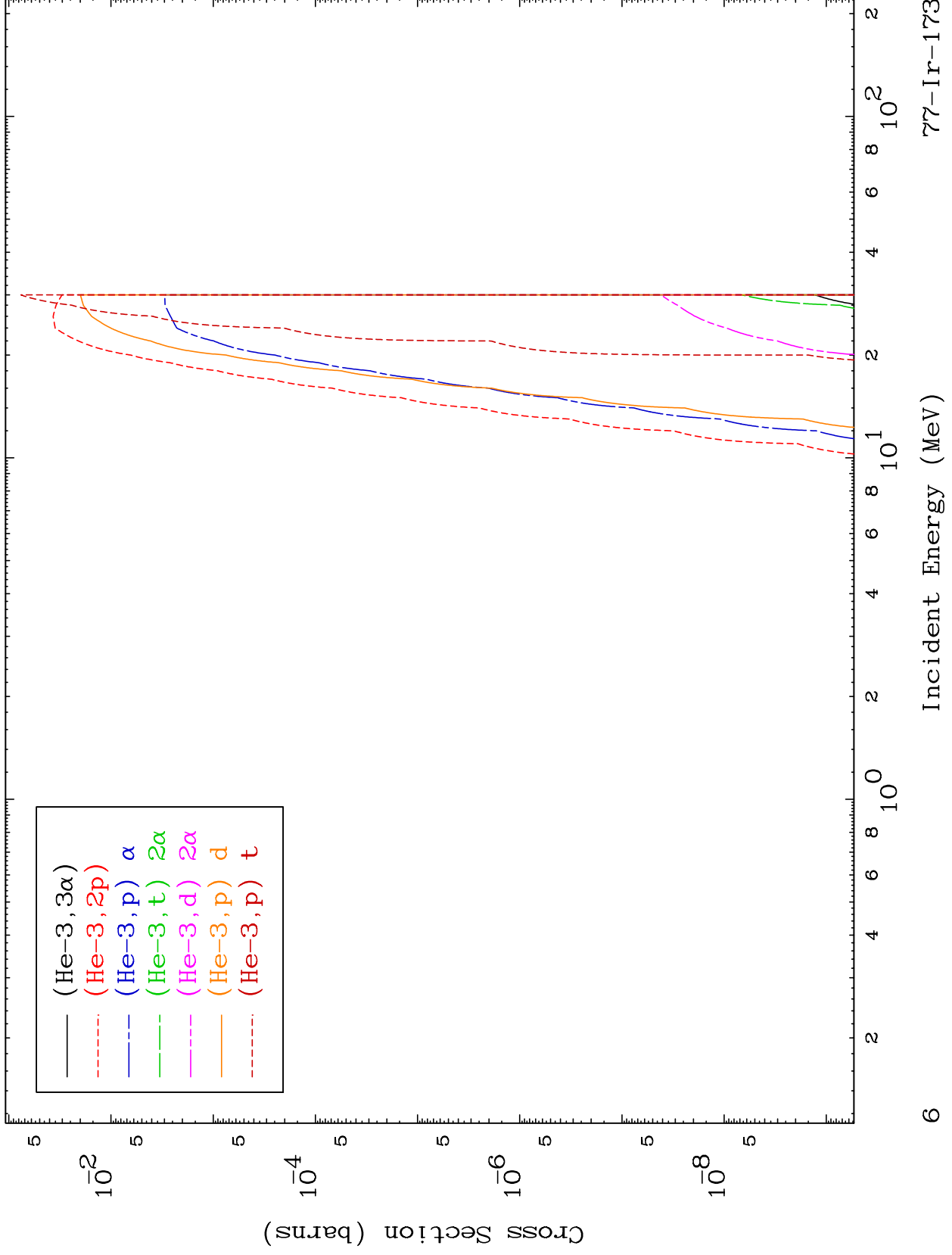
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He-3 Charged Particle  
0 Kelvin Cross Sections

77-Ir-173



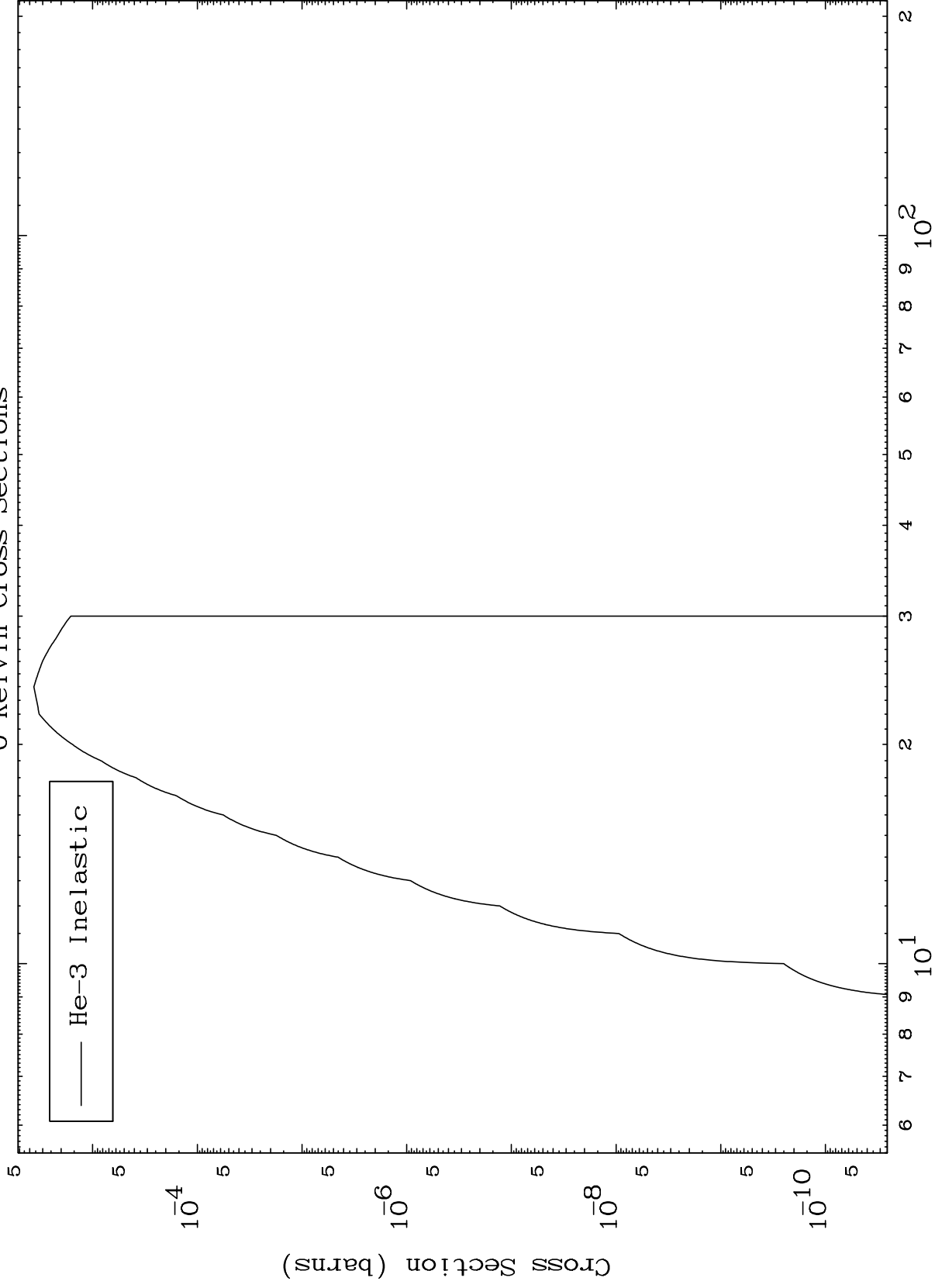




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(He-3, n') Level  
0 Kelvin Cross Sections

77-Ir-173



7

Incident Energy (MeV)

77-Ir-173

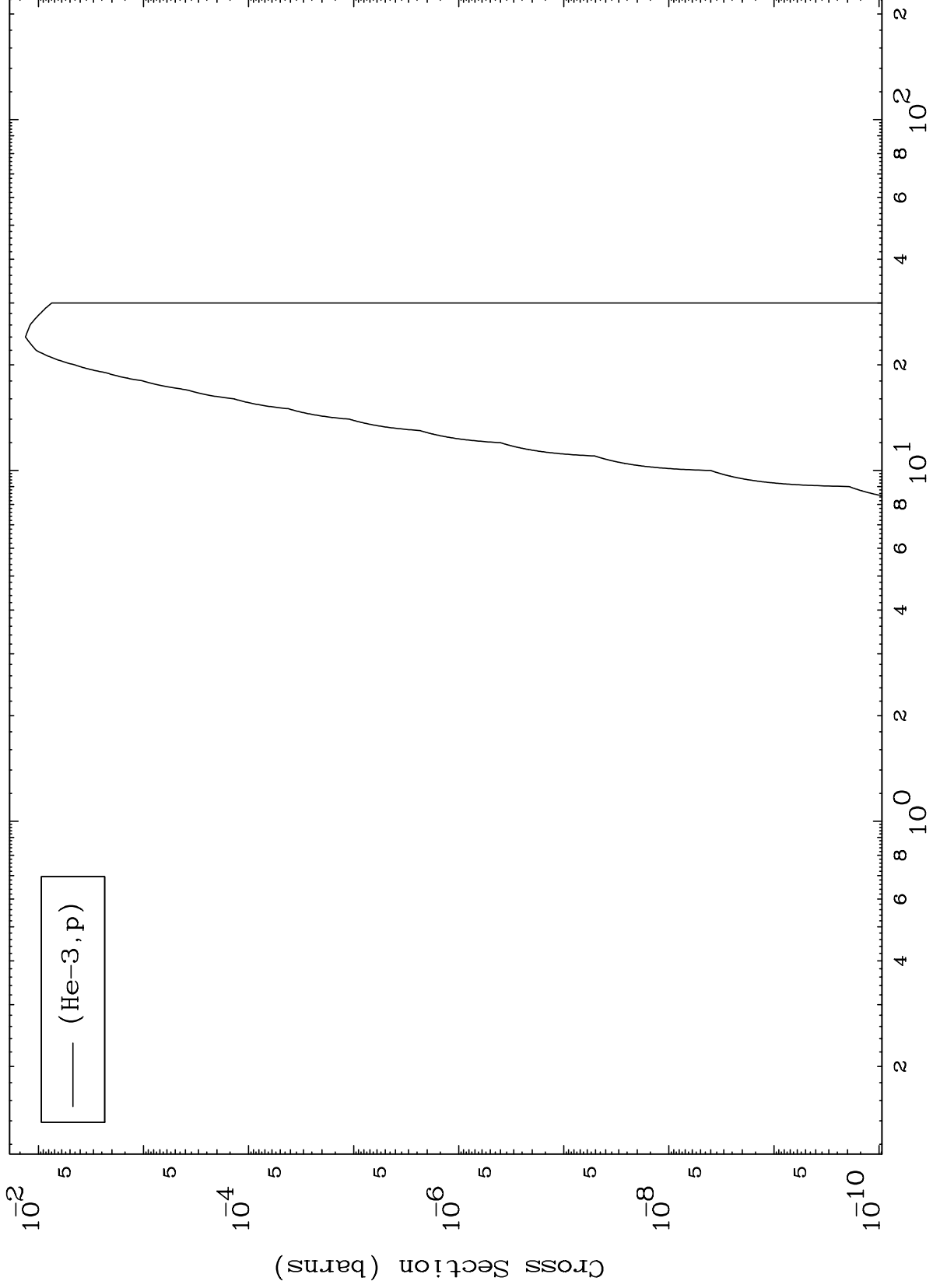


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(He-3,p) Levels

77-Ir-173

0 Kelvin Cross Sections



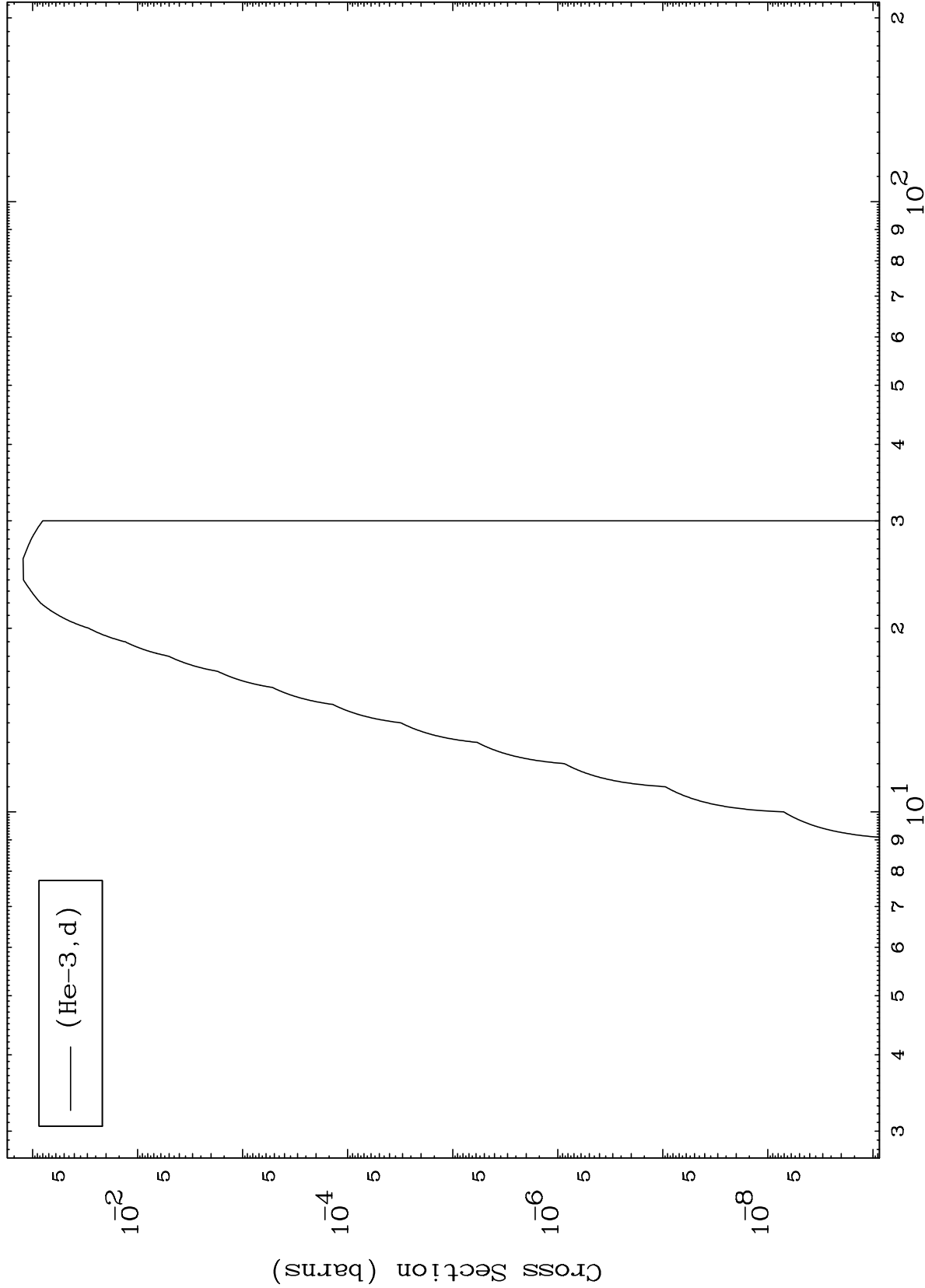
(He-3, p)

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(He-3,d) Levels

77-Ir-173

0 Kelvin Cross Sections



9

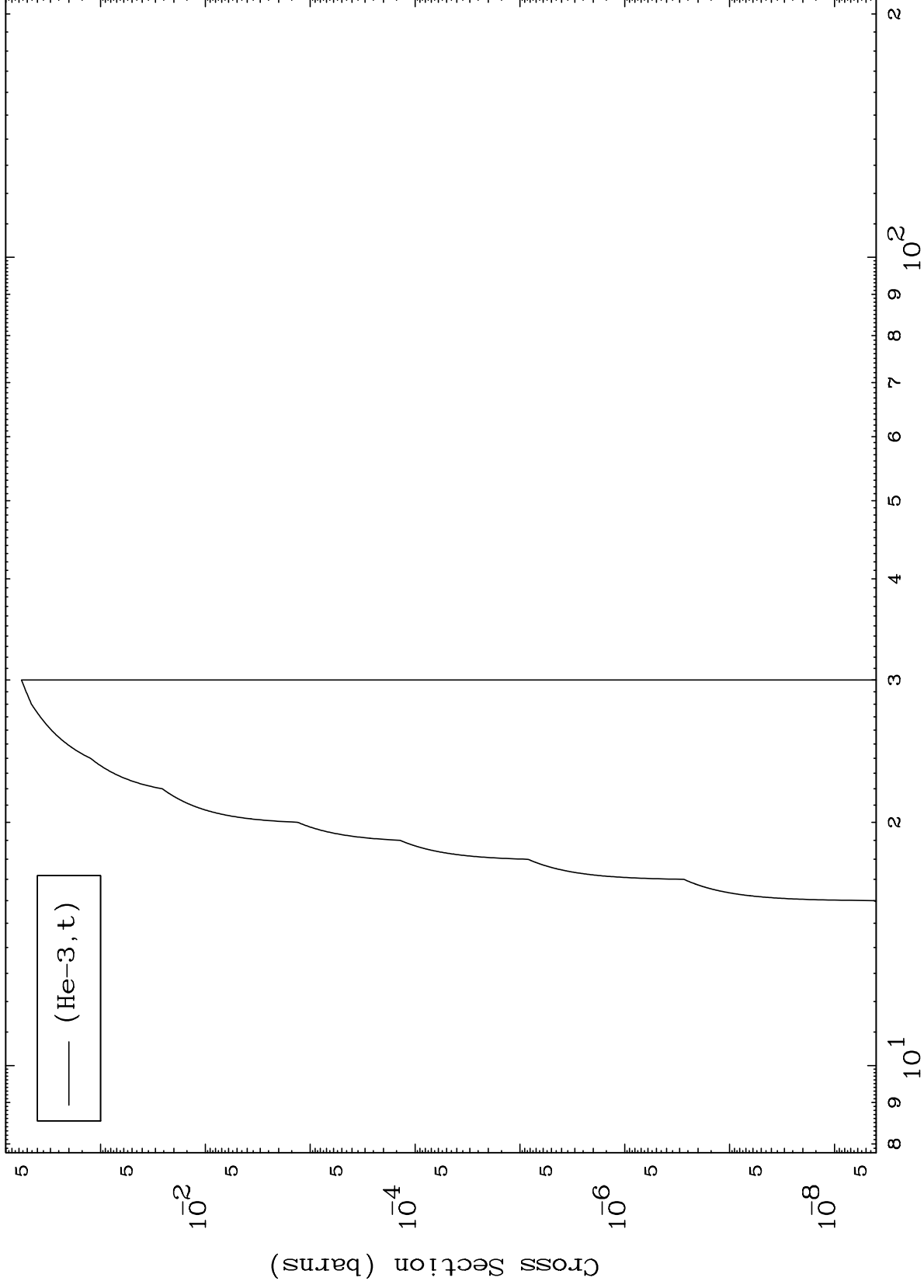
Incident Energy (MeV)

77-Ir-173

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

77-Ir-173



10

Incident Energy (MeV)

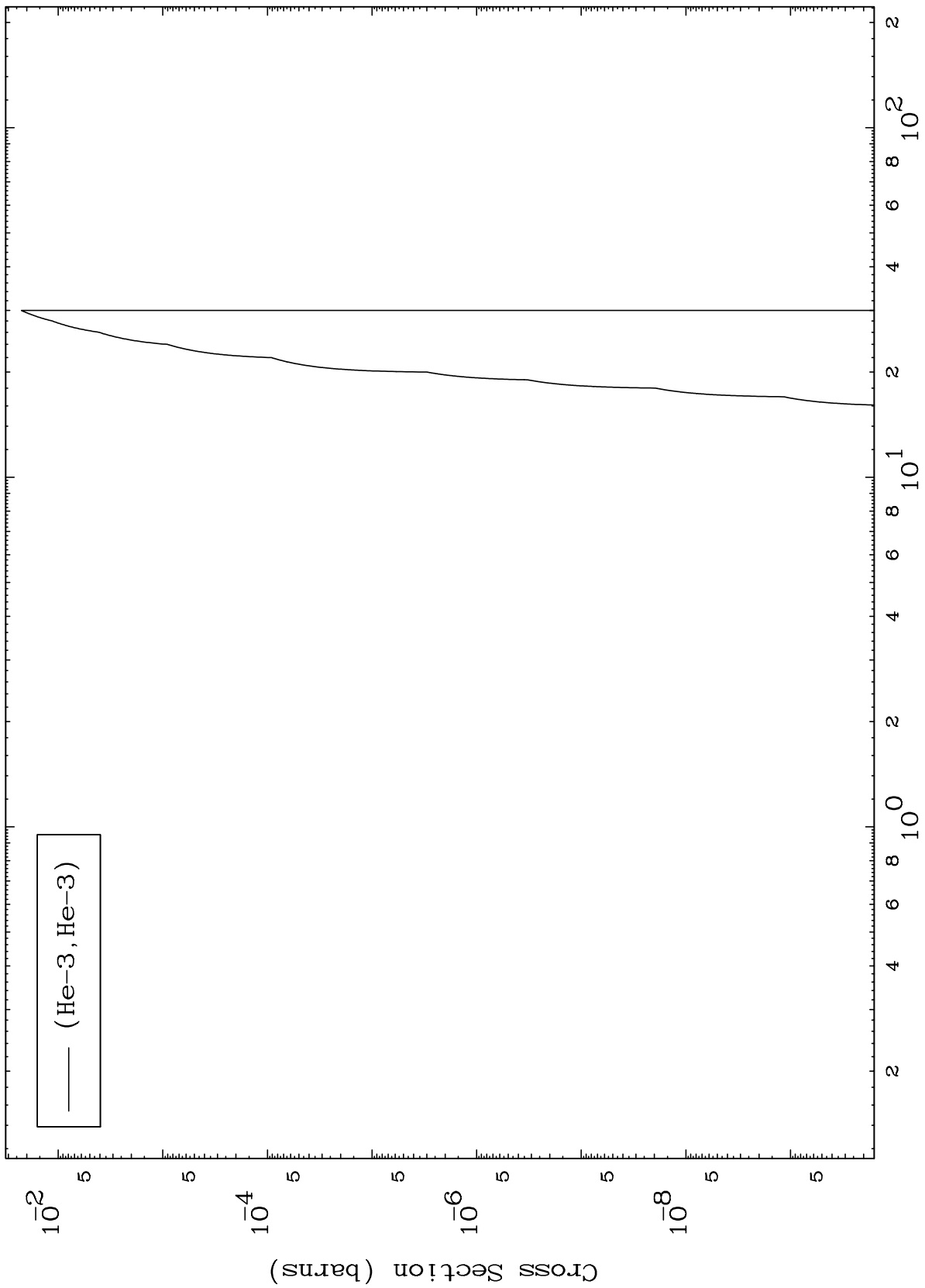
77-Ir-173

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(He-3, He3) Levels

77-Ir-173

0 Kelvin Cross Sections



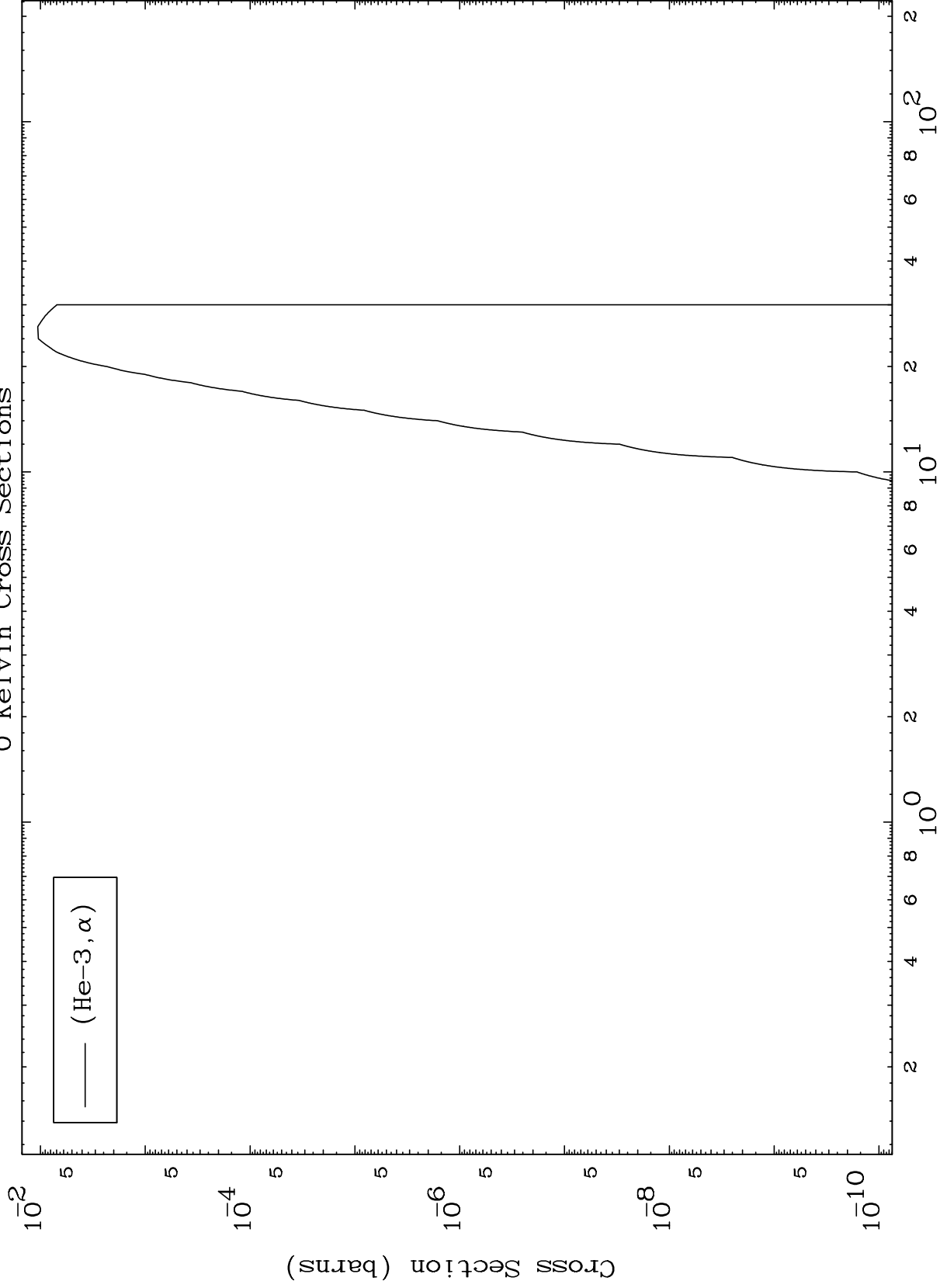
(He-3, He-3)

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(He-3,  $\alpha$ ) Levels

77-Ir-173

0 Kelvin Cross Sections



(He-3,  $\alpha$ )

12

Incident Energy (MeV)

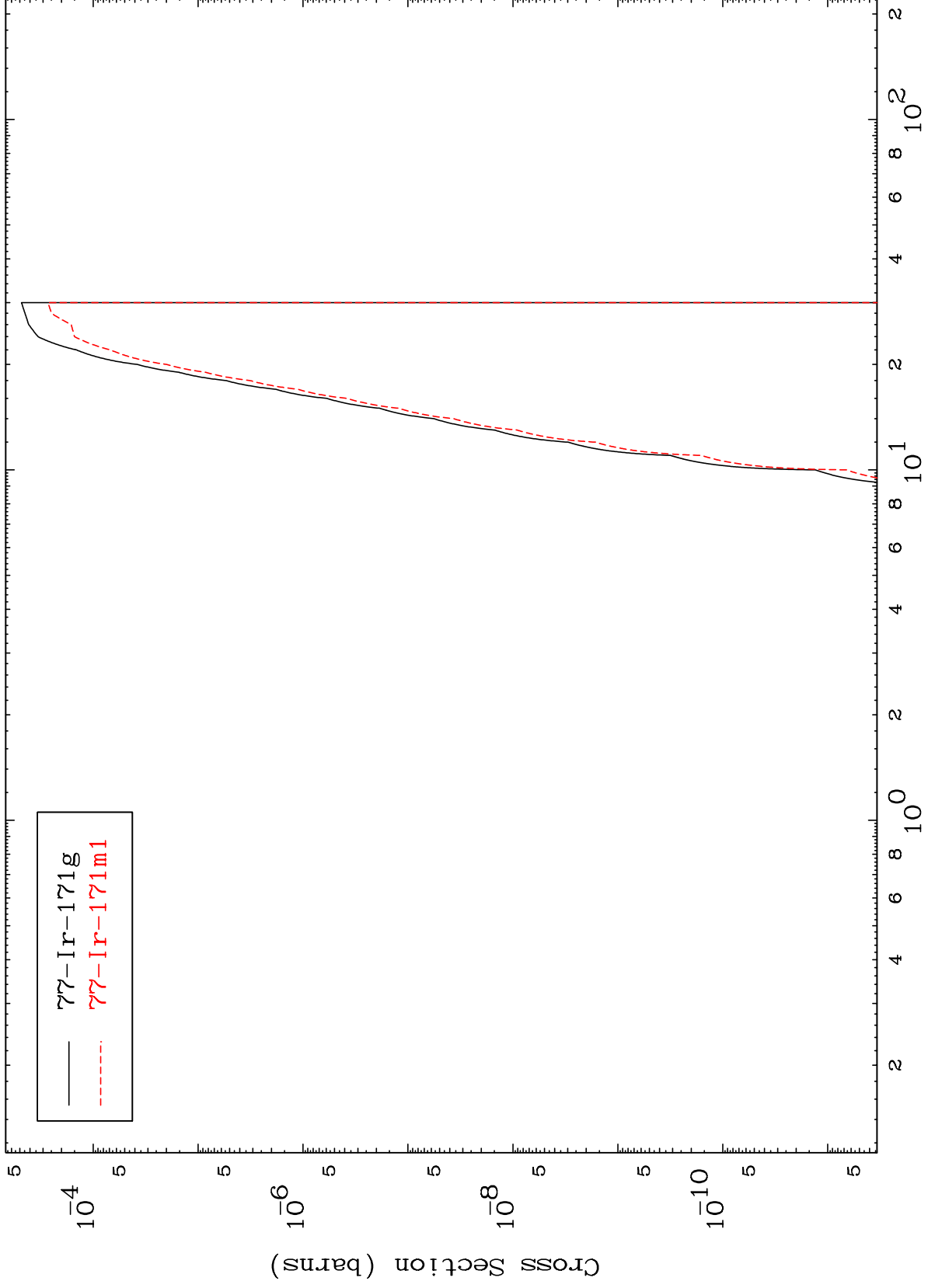
77-Ir-173

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(He-3, n')  $\alpha$

77-Ir-173

Radionuclide Production Cross Section

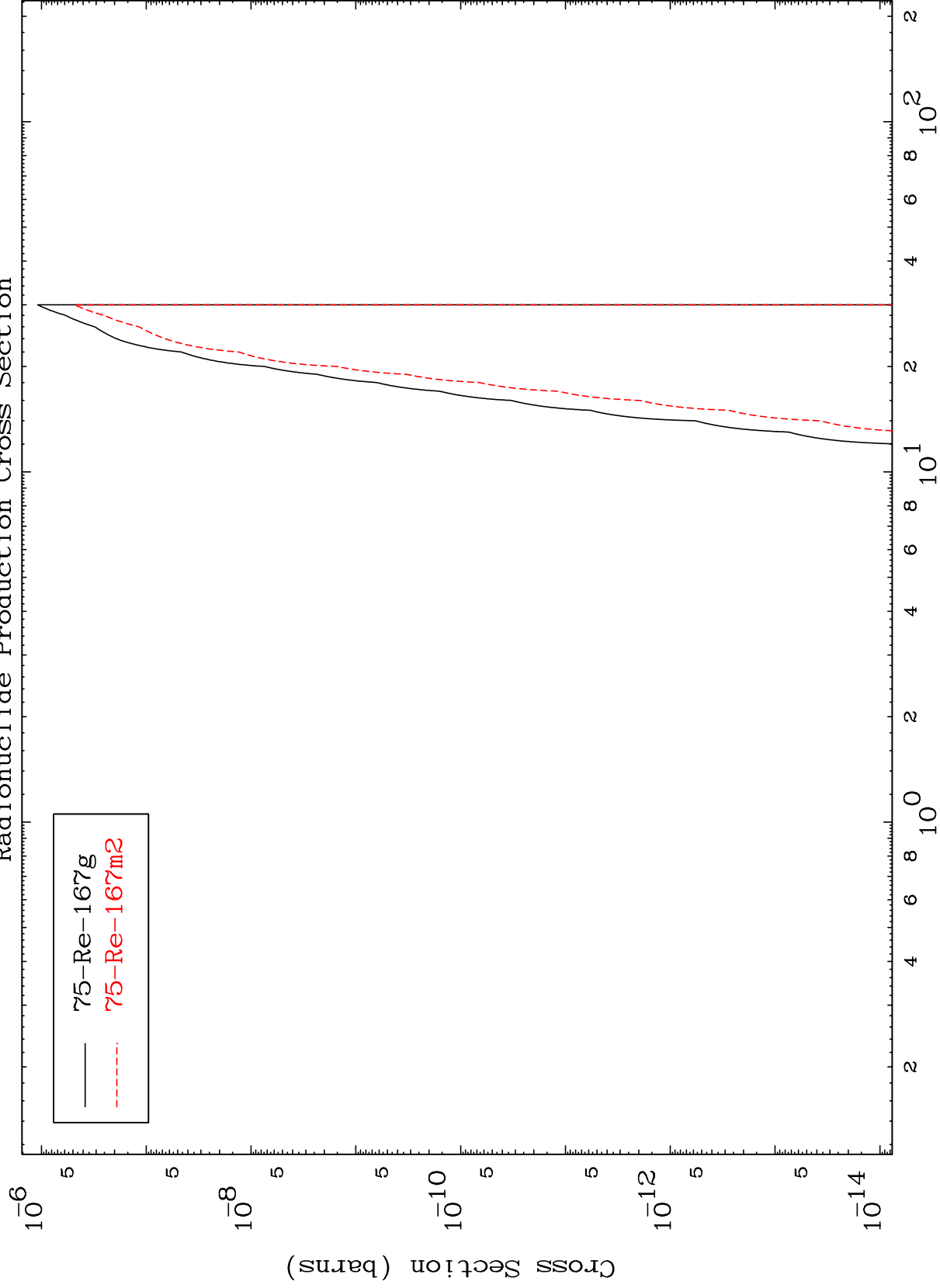


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(He-3, n') 2 $\alpha$

77-Ir-173

Radionuclide Production Cross Section



14

Incident Energy (MeV)

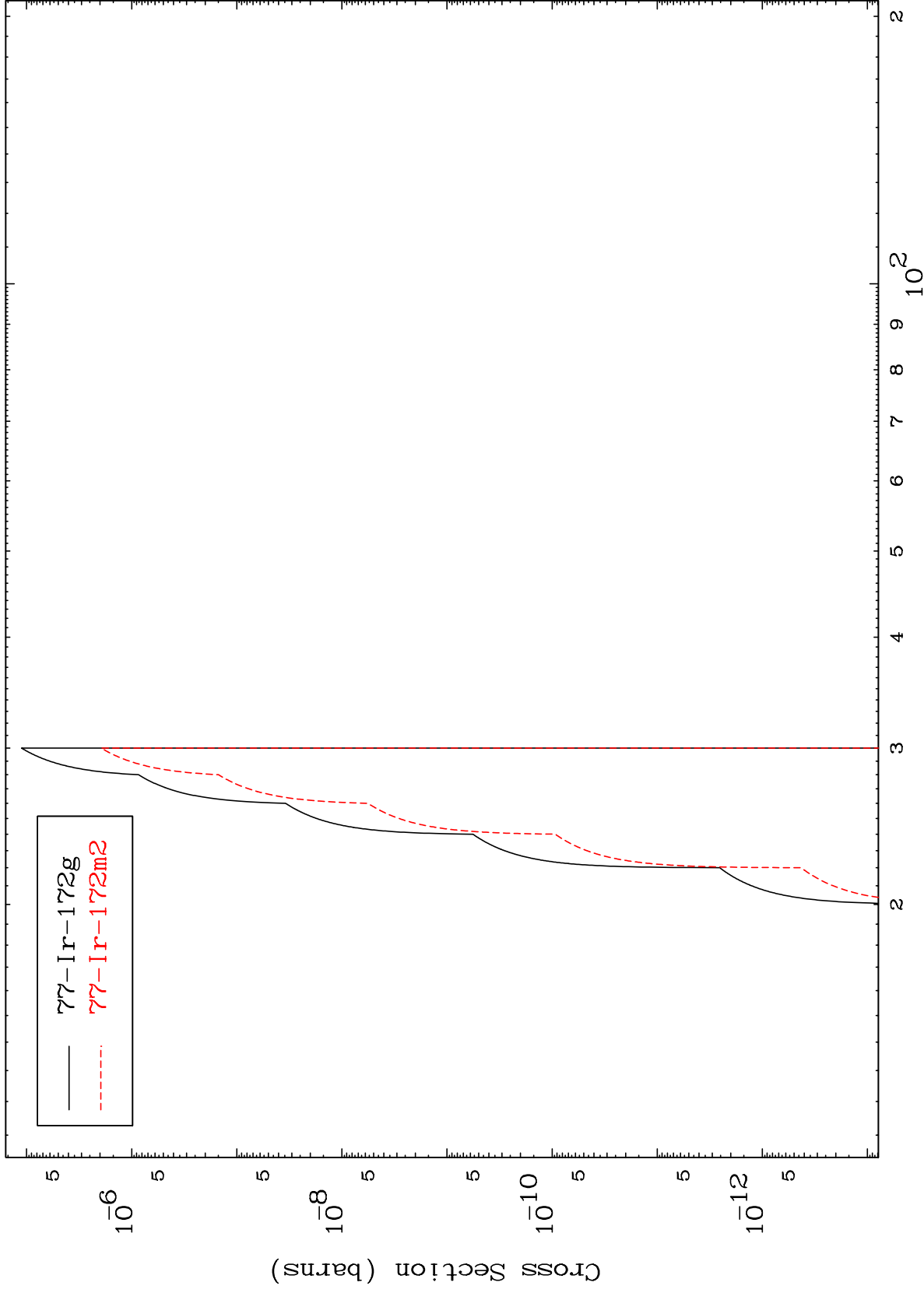
77-Ir-173

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(He-3, n') He-3

<sup>77</sup>Ir-173

Radionuclide Production Cross Section



15

Incident Energy (MeV)

<sup>77</sup>Ir-173

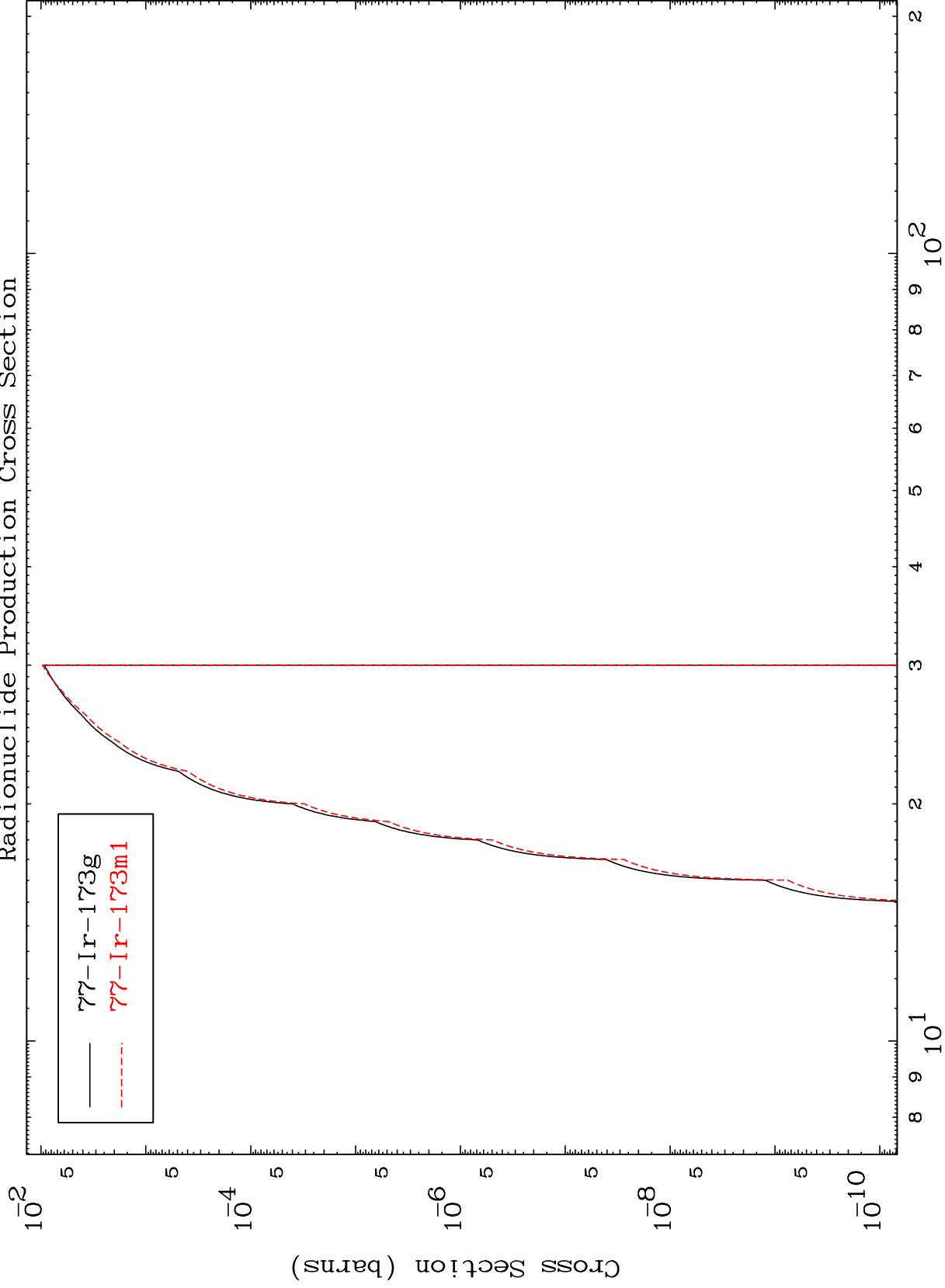


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(He-3,2n) p

<sup>77</sup>Ir-173

Radionuclide Production Cross Section



16

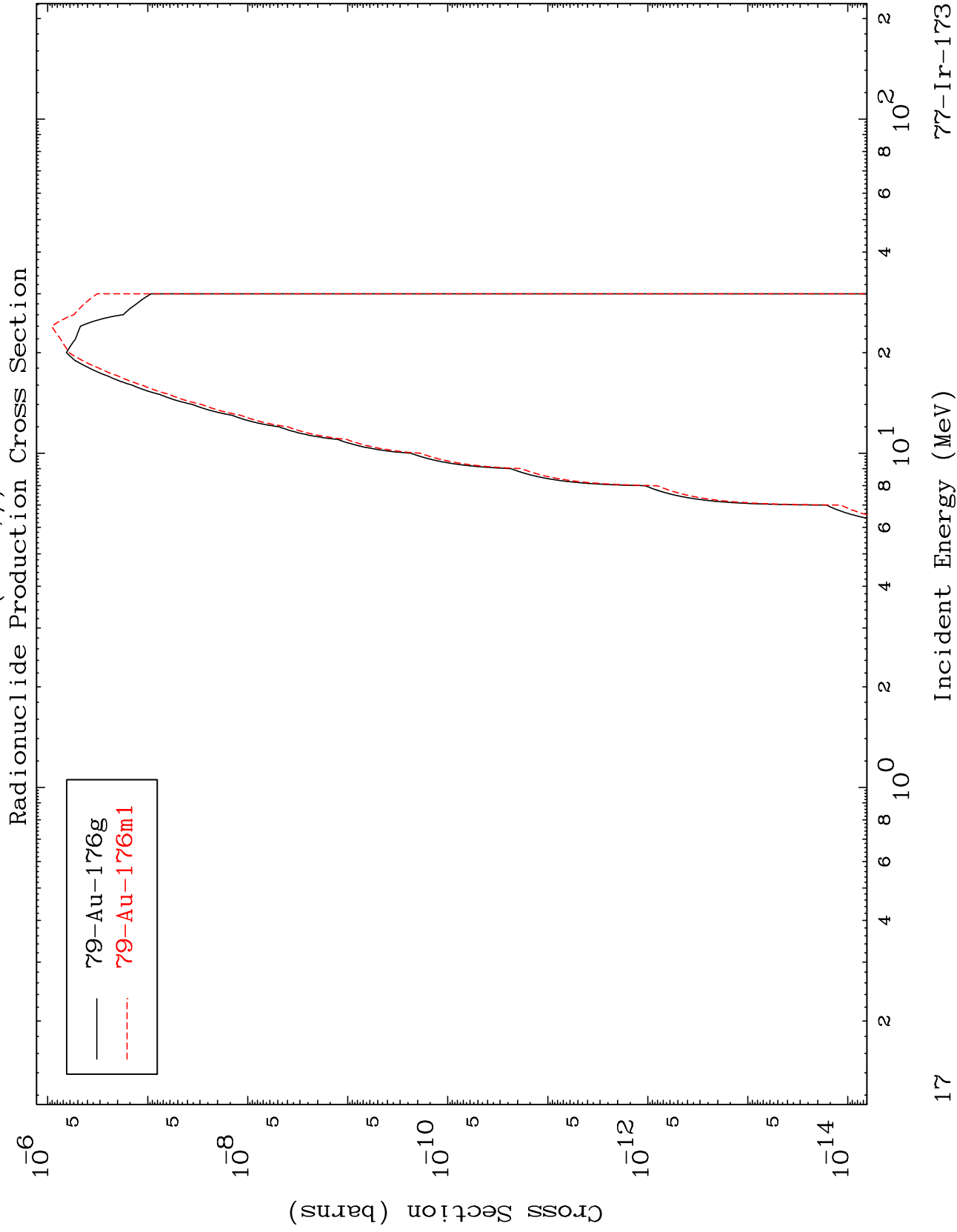
Incident Energy (MeV)

<sup>77</sup>Ir-173

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(He-3,  $\gamma$ )

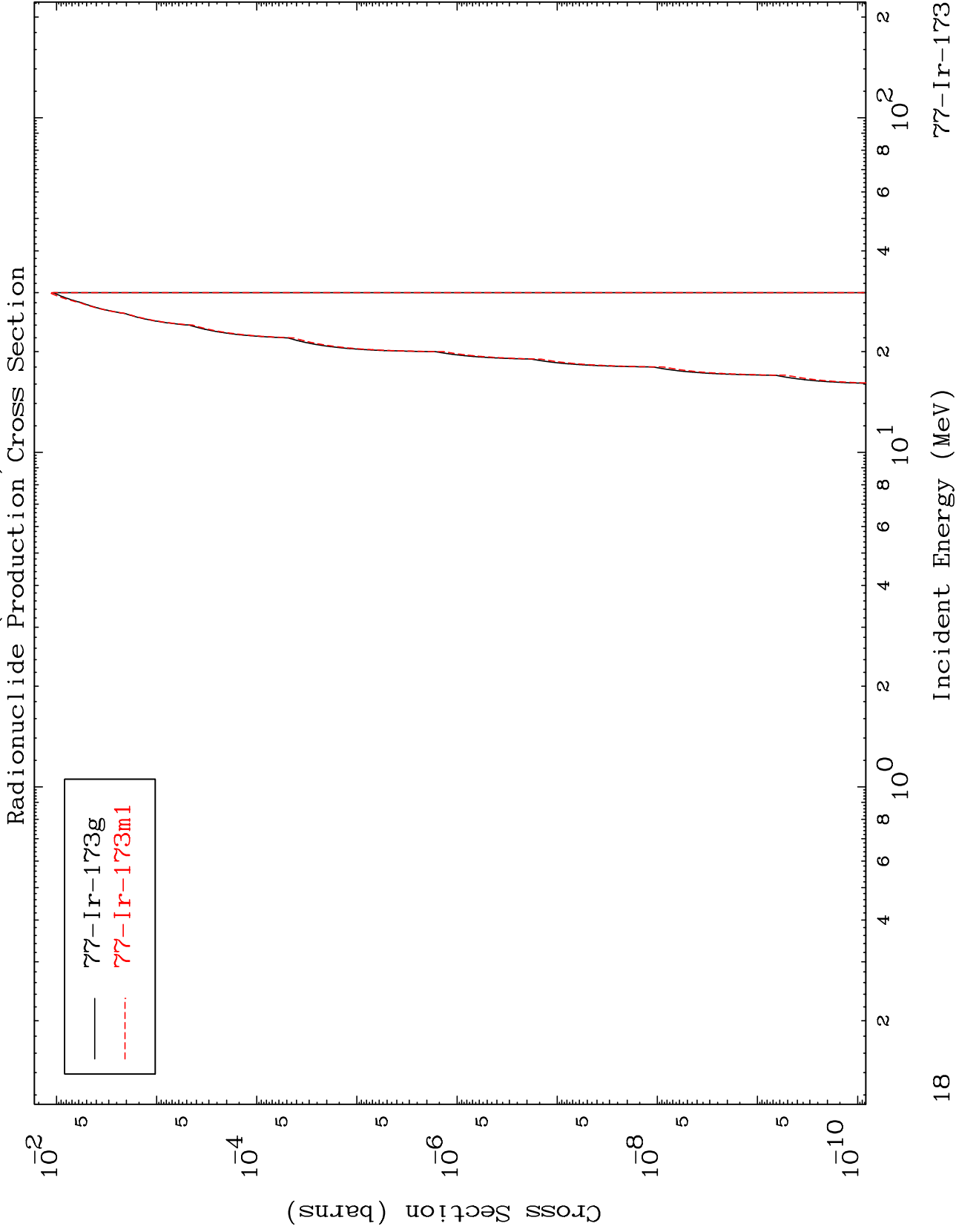
<sup>77</sup>Ir-173



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(He-3, He-3)

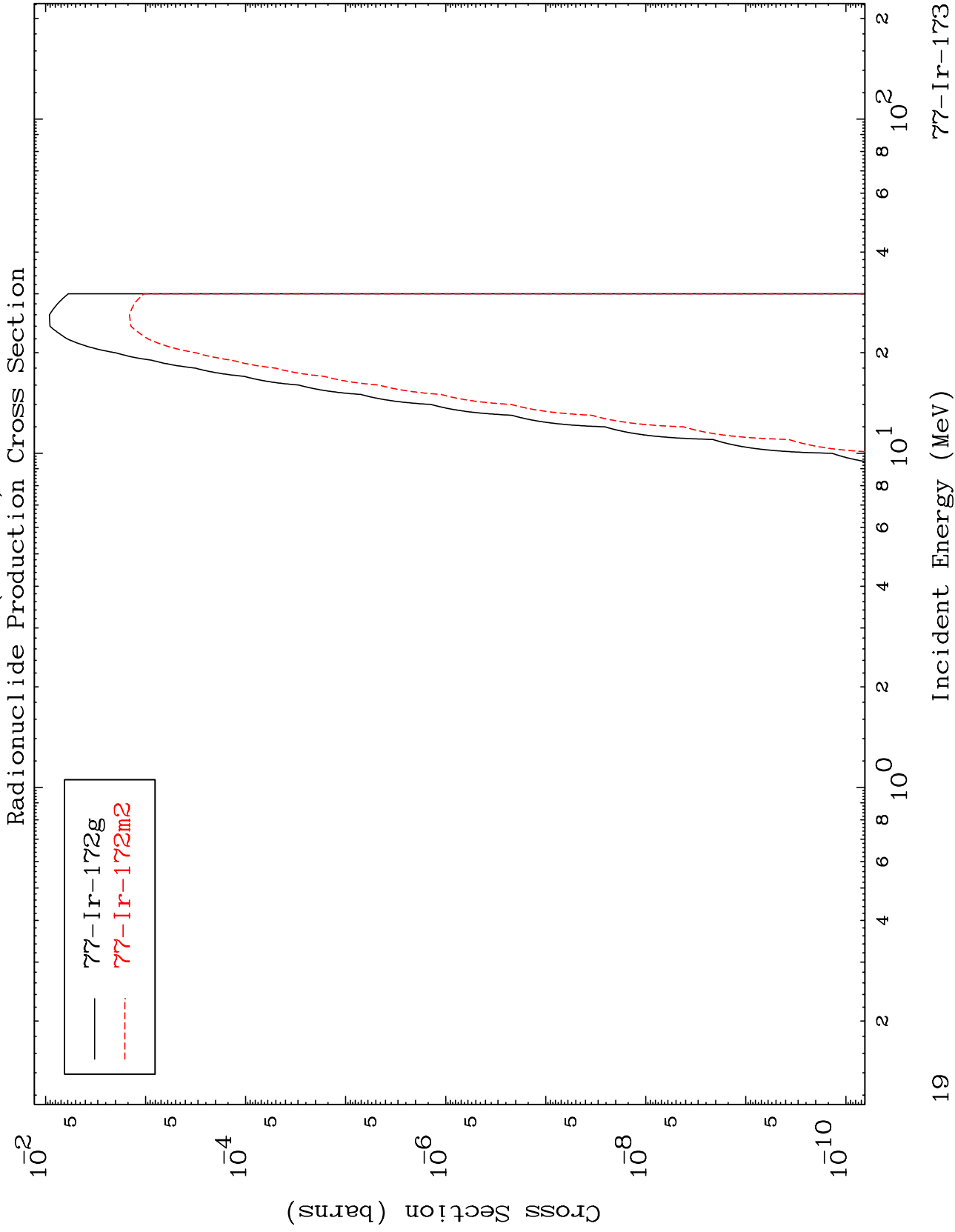
<sup>77</sup>Ir-173



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(He-3,  $\alpha$ )

<sup>77</sup>Ir-173

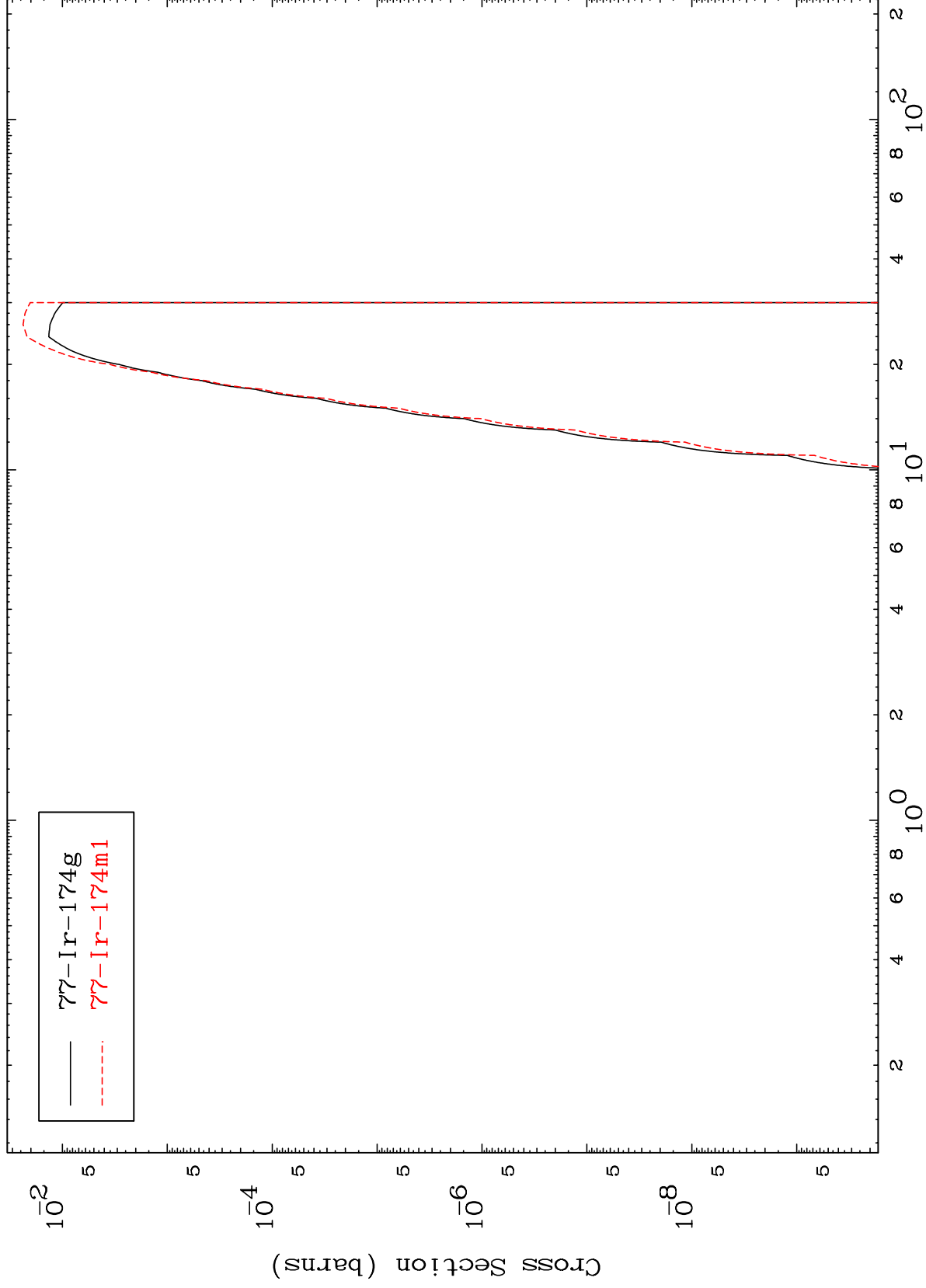


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(He-3,2p)

<sup>77</sup>Ir-173

Radionuclide Production Cross Section



20

Incident Energy (MeV)

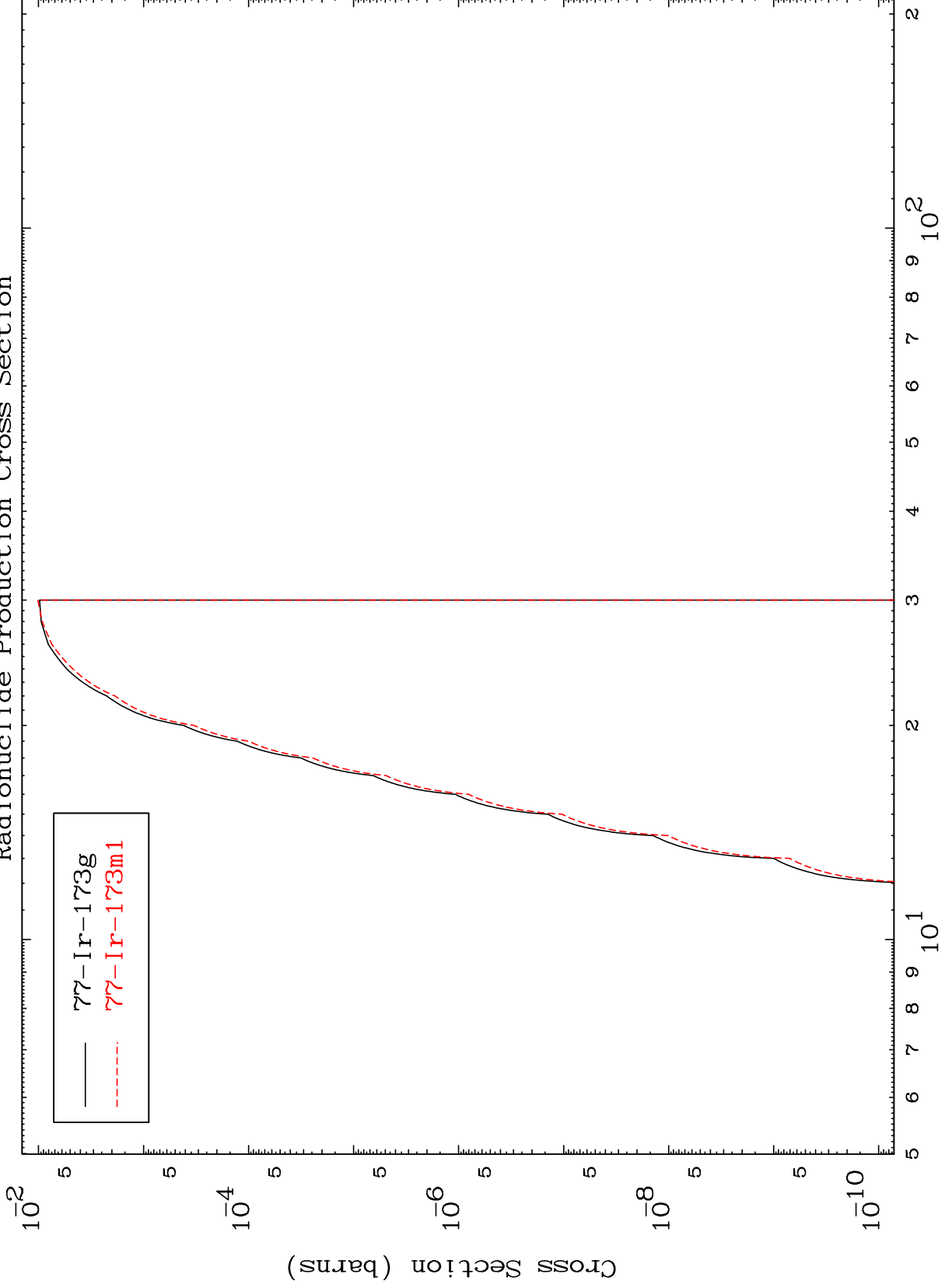
<sup>77</sup>Ir-173

MAT 7672

(He-3, p) d

<sup>77</sup>Ir-173

Radionuclide Production Cross Section

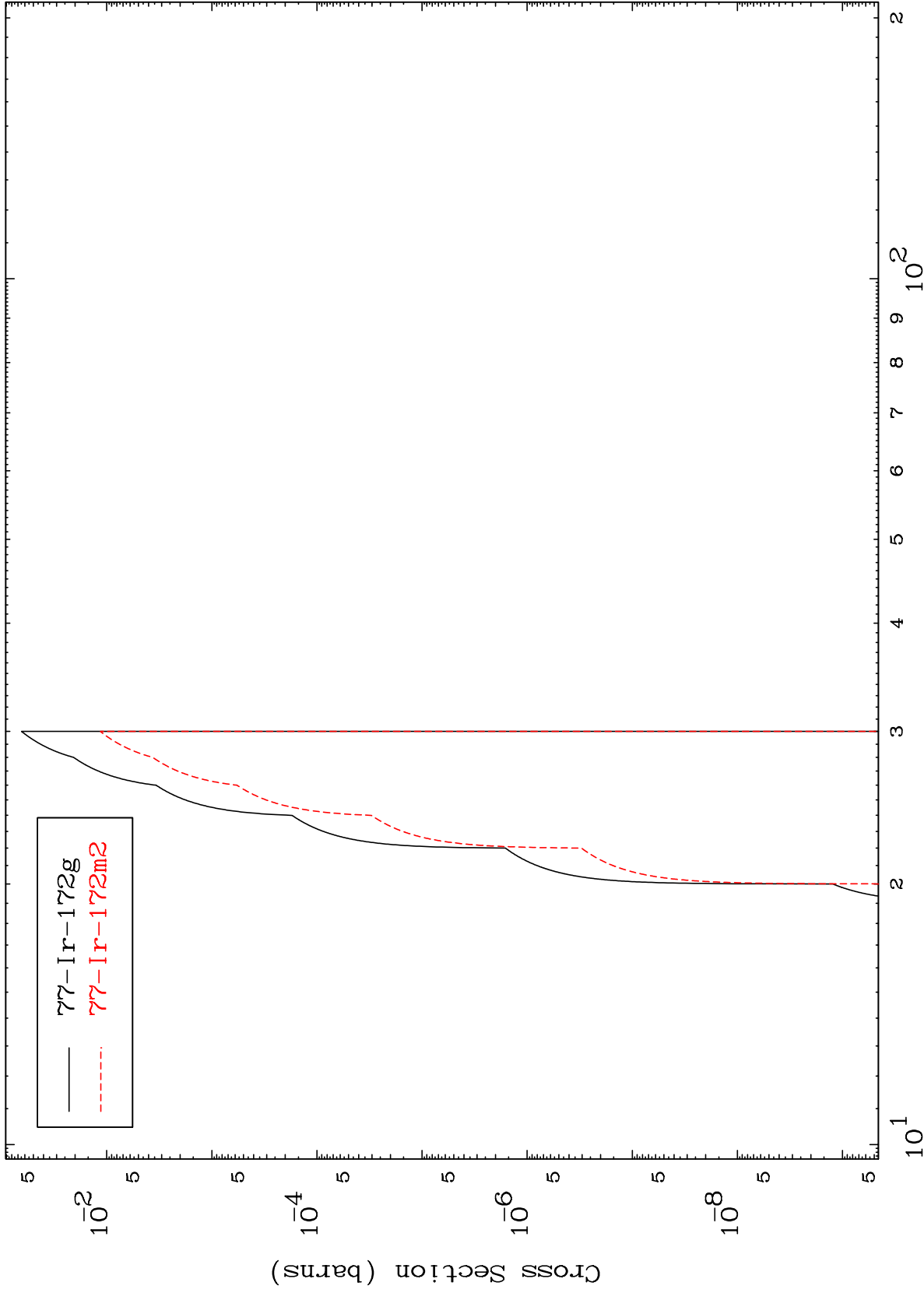


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(He-3,p) t

<sup>77</sup>Ir-173

Radionuclide Production Cross Section



Incident Energy (MeV)

<sup>77</sup>Ir-173

22