

Program EVALPLOT  
(Version 2018-1)

by

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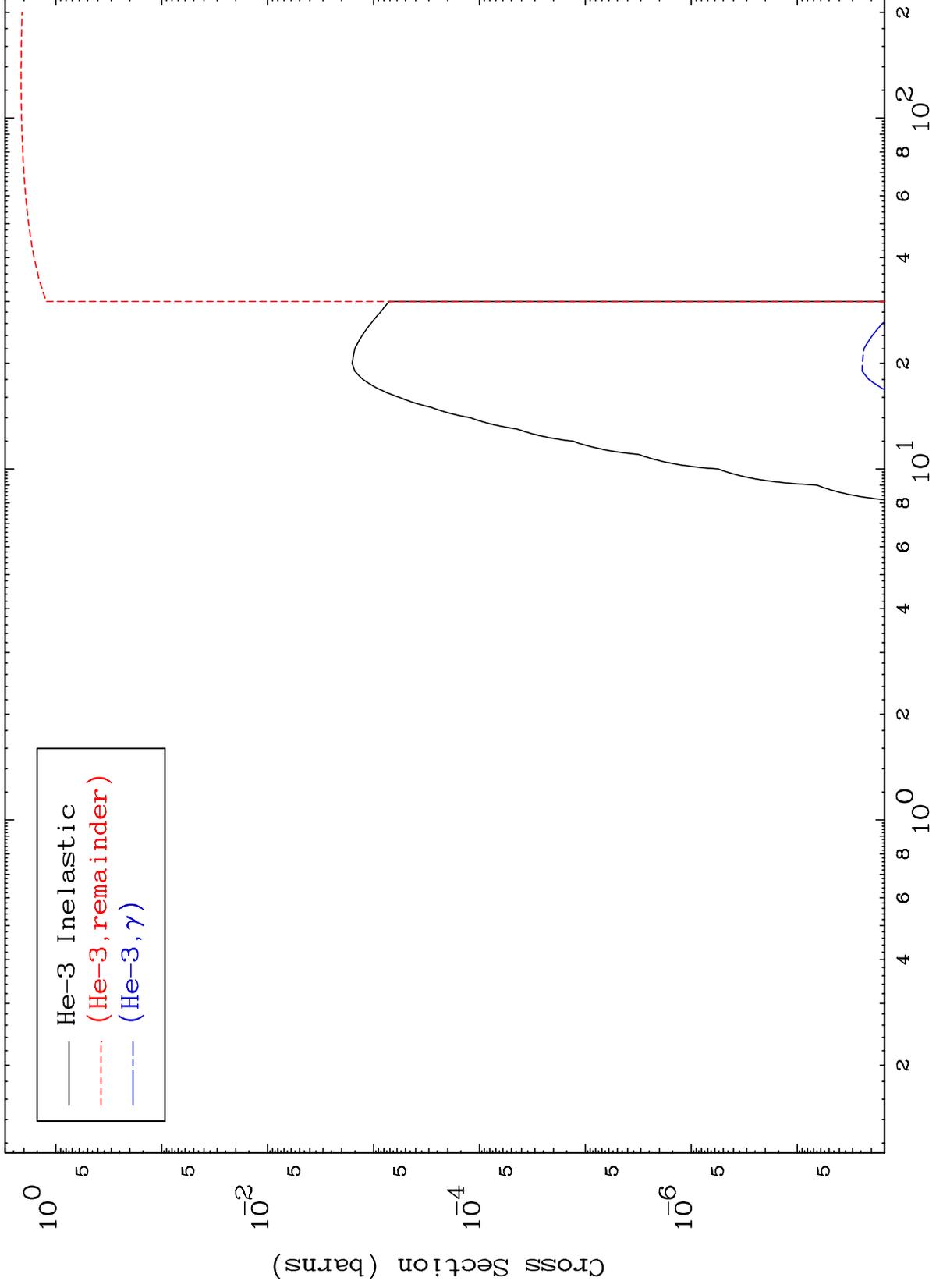
Press Mouse Button to Start

MAT 6161

He-3 Major

61-Pm-151

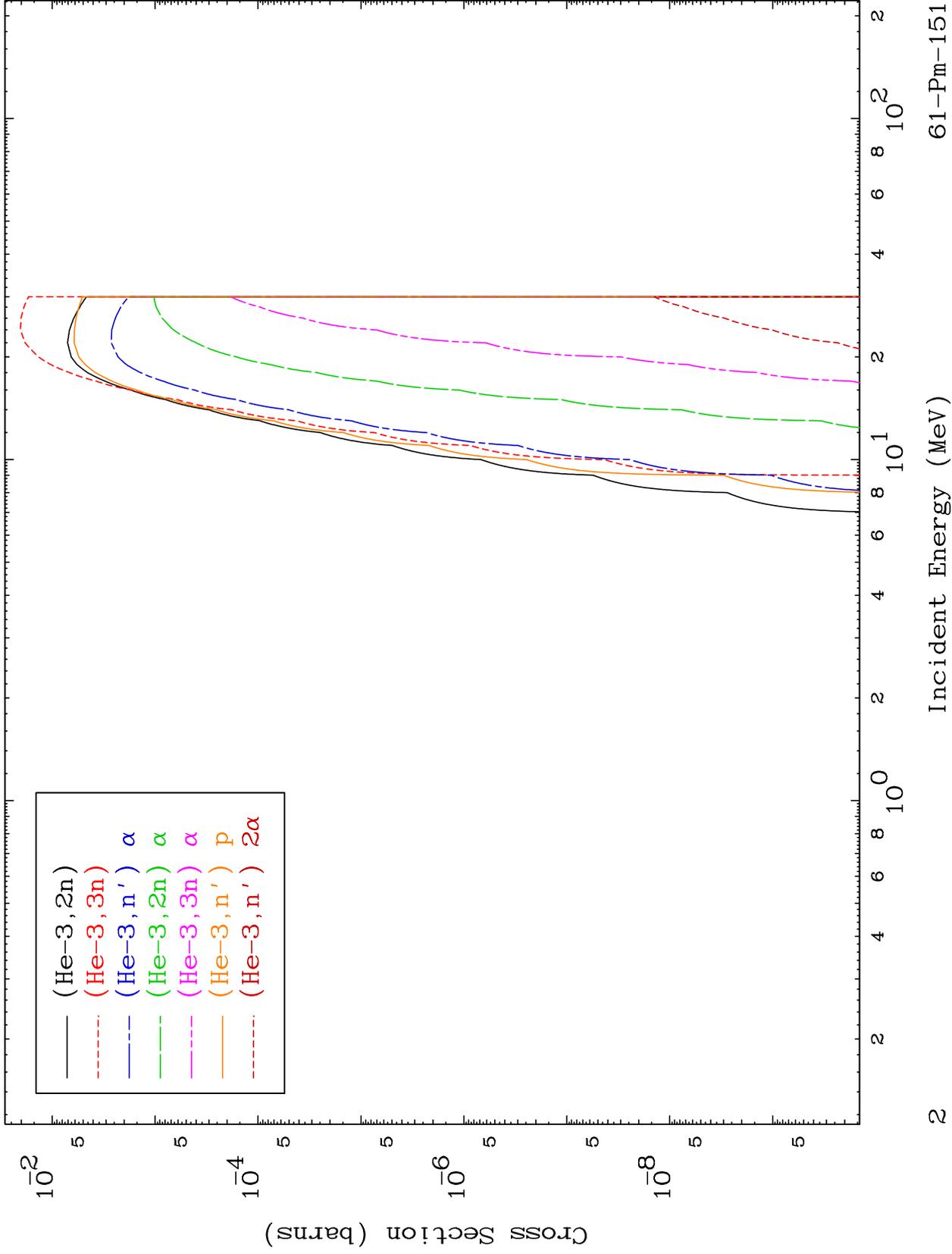
0 Kelvin Cross Sections

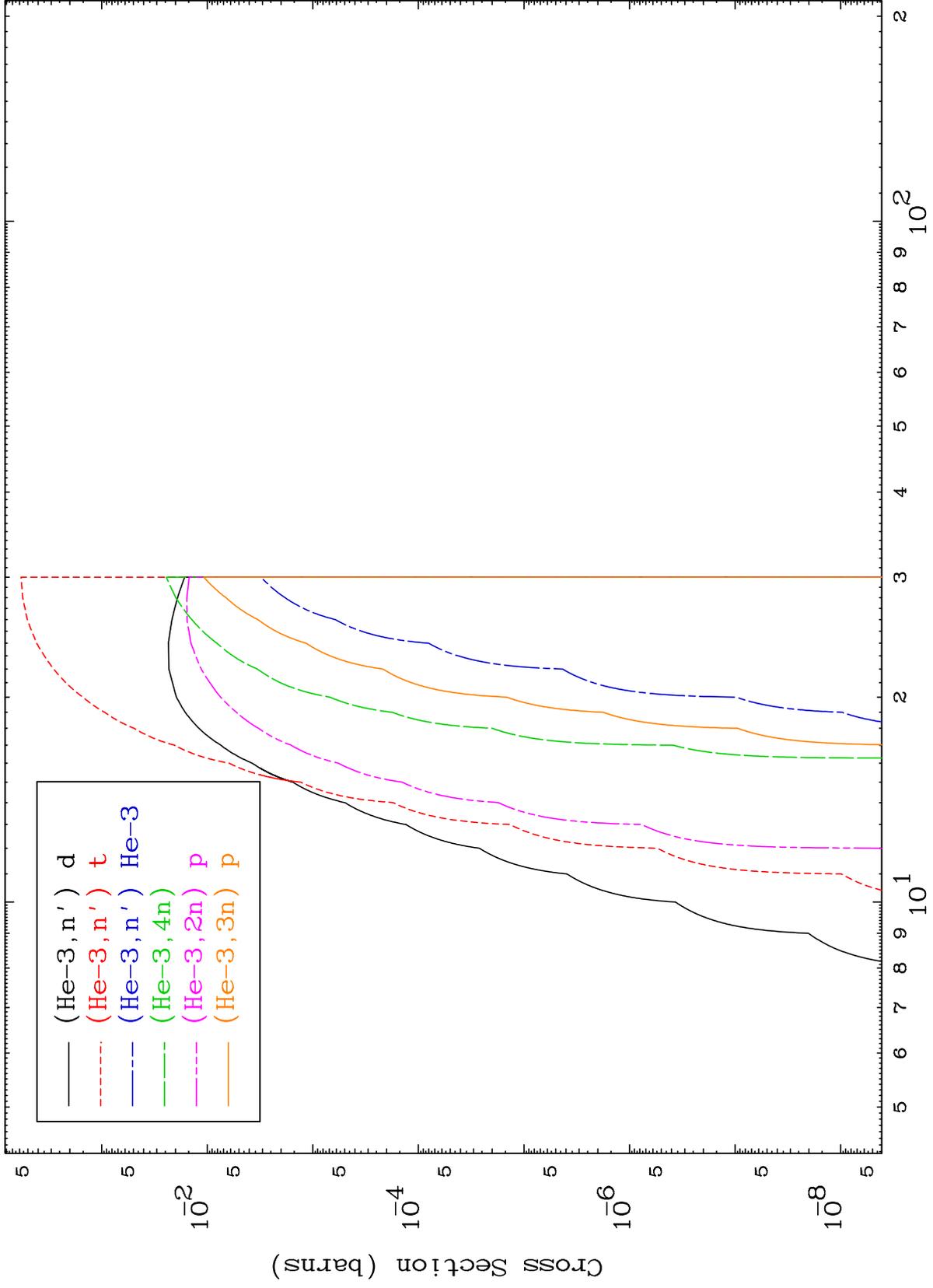


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He-3 Neutron Production  
0 Kelvin Cross Sections

61-Pm-151

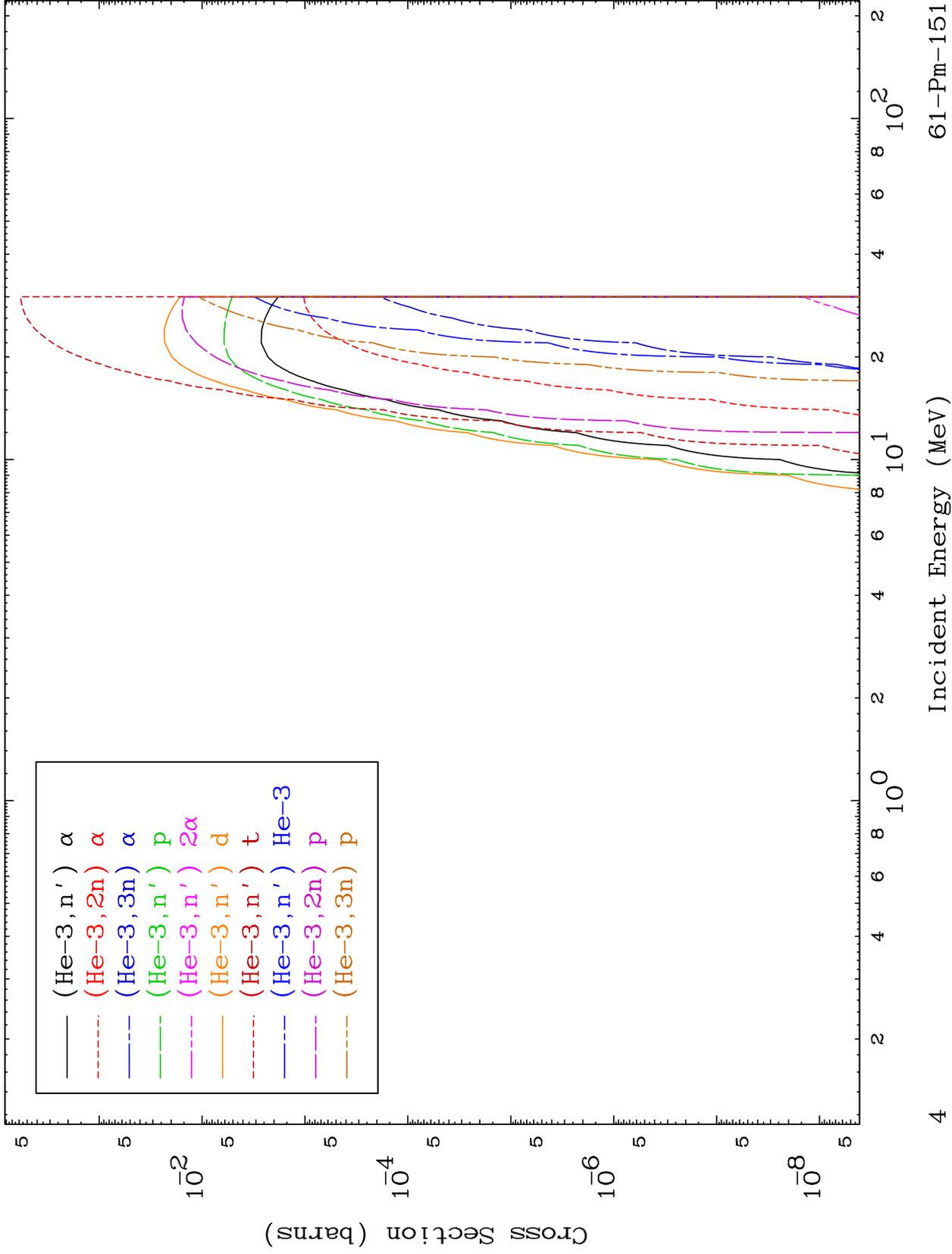


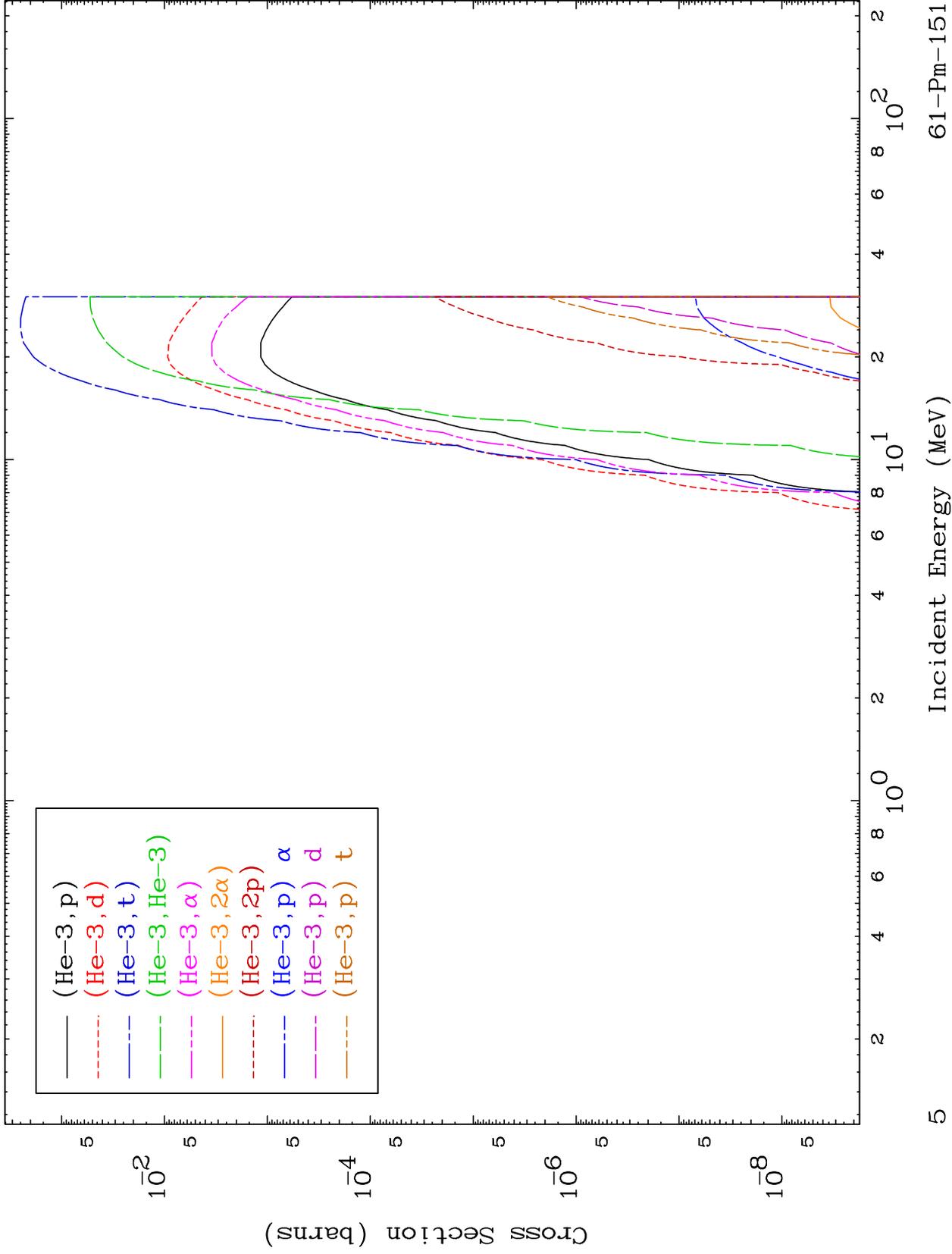


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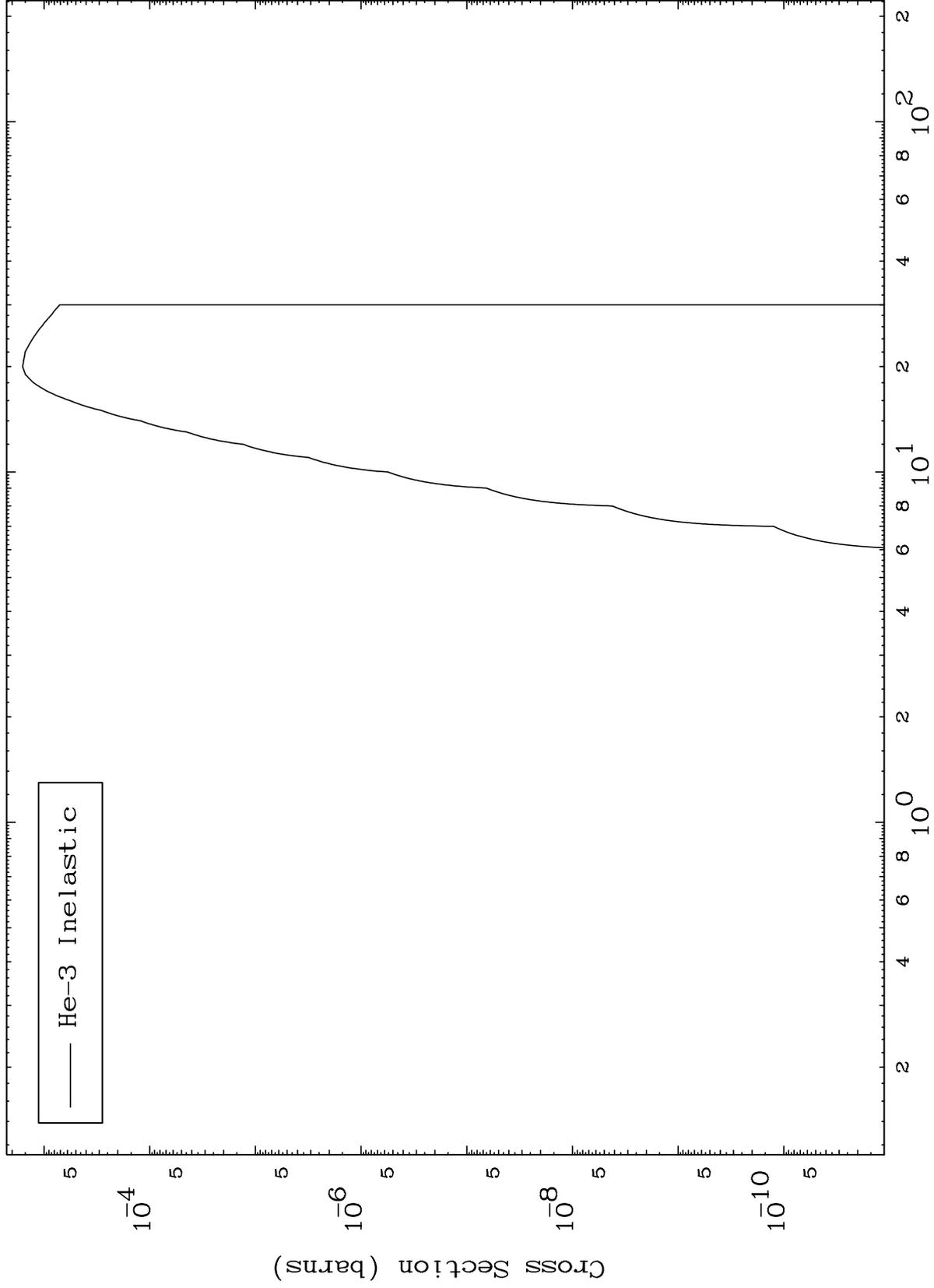
He-3 Charged Particle  
0 Kelvin Cross Sections

61-Pm-151





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

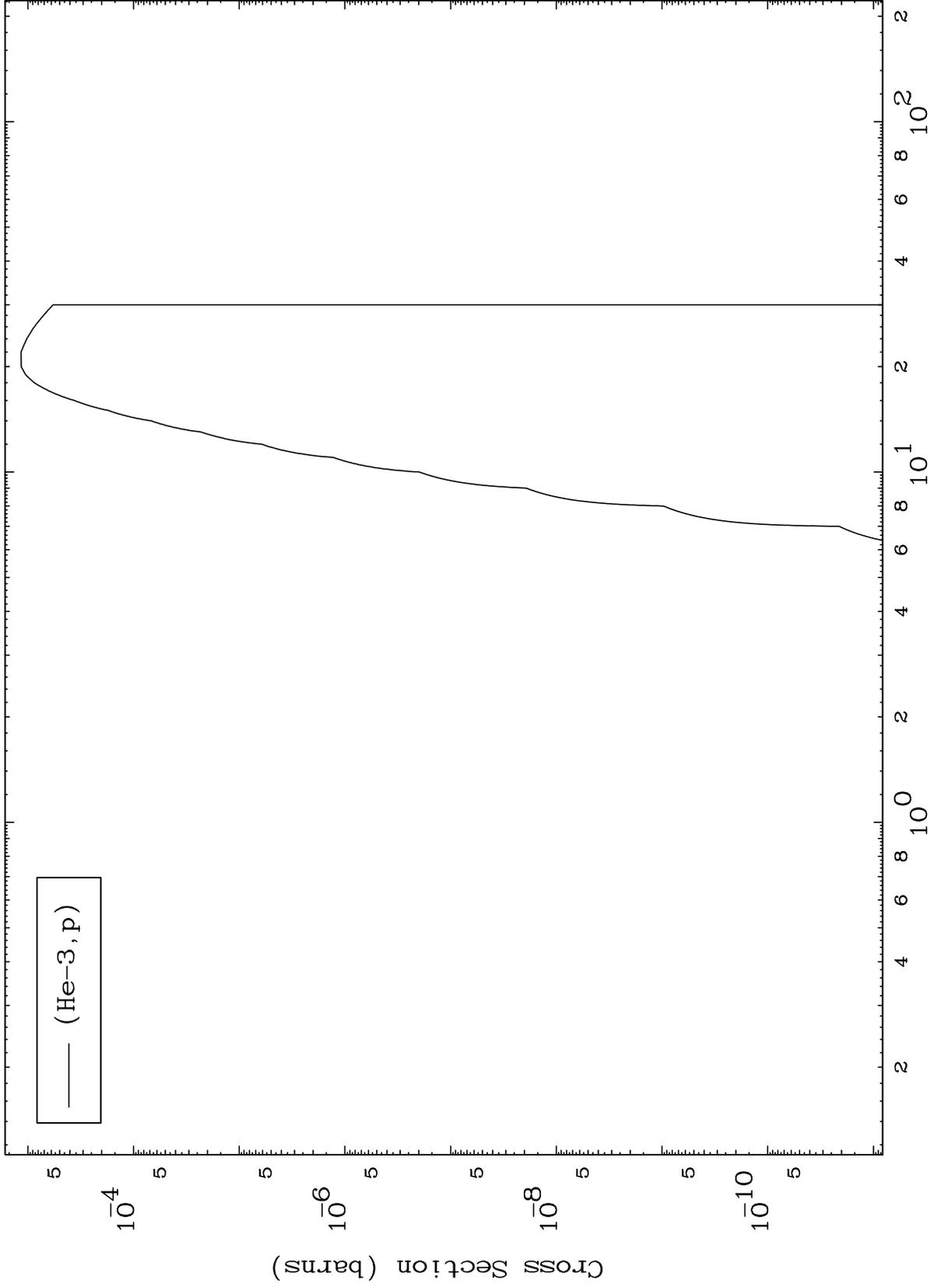


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(He-3,p) Levels

61-Pm-151

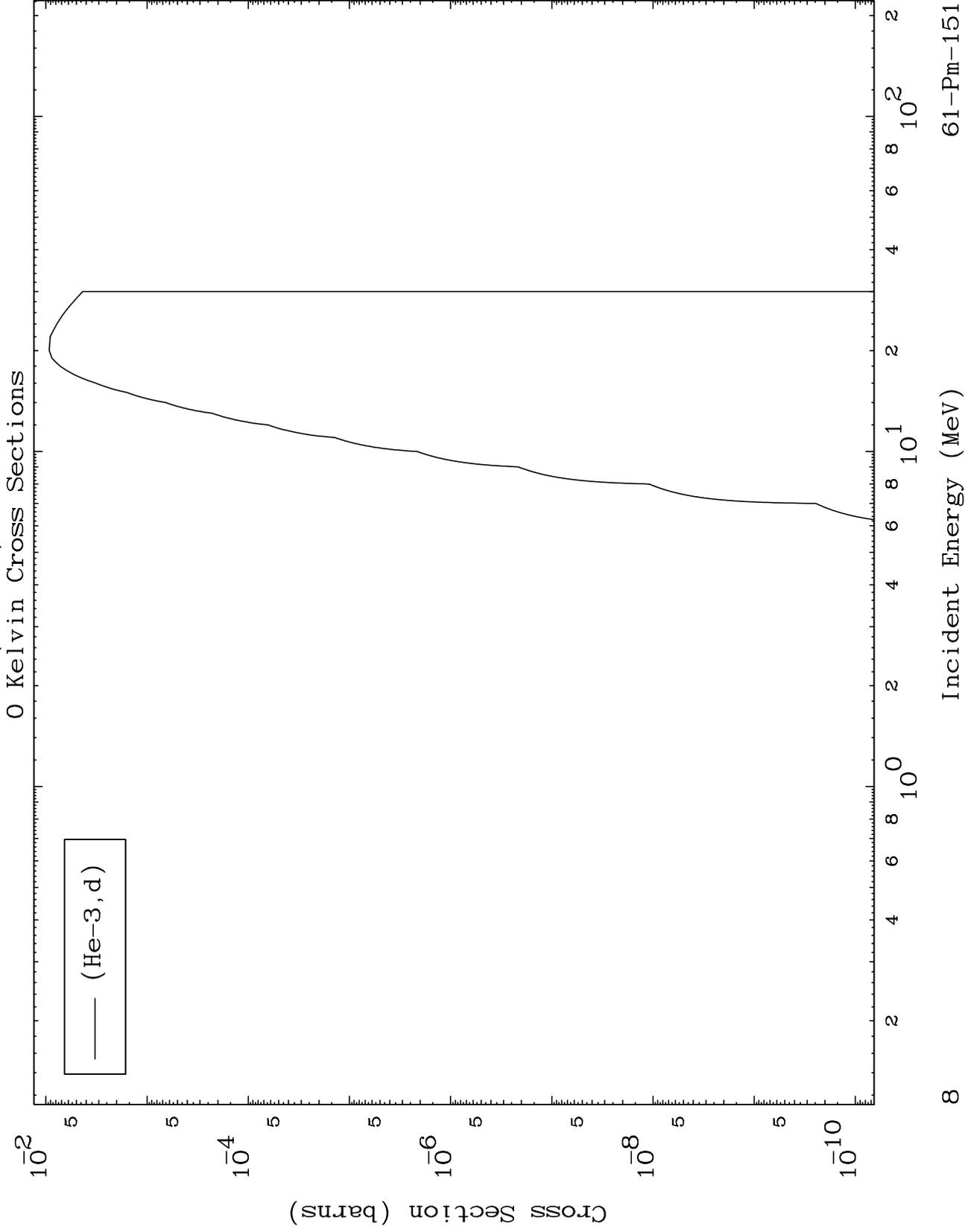
0 Kelvin Cross Sections



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(He-3,d) Levels

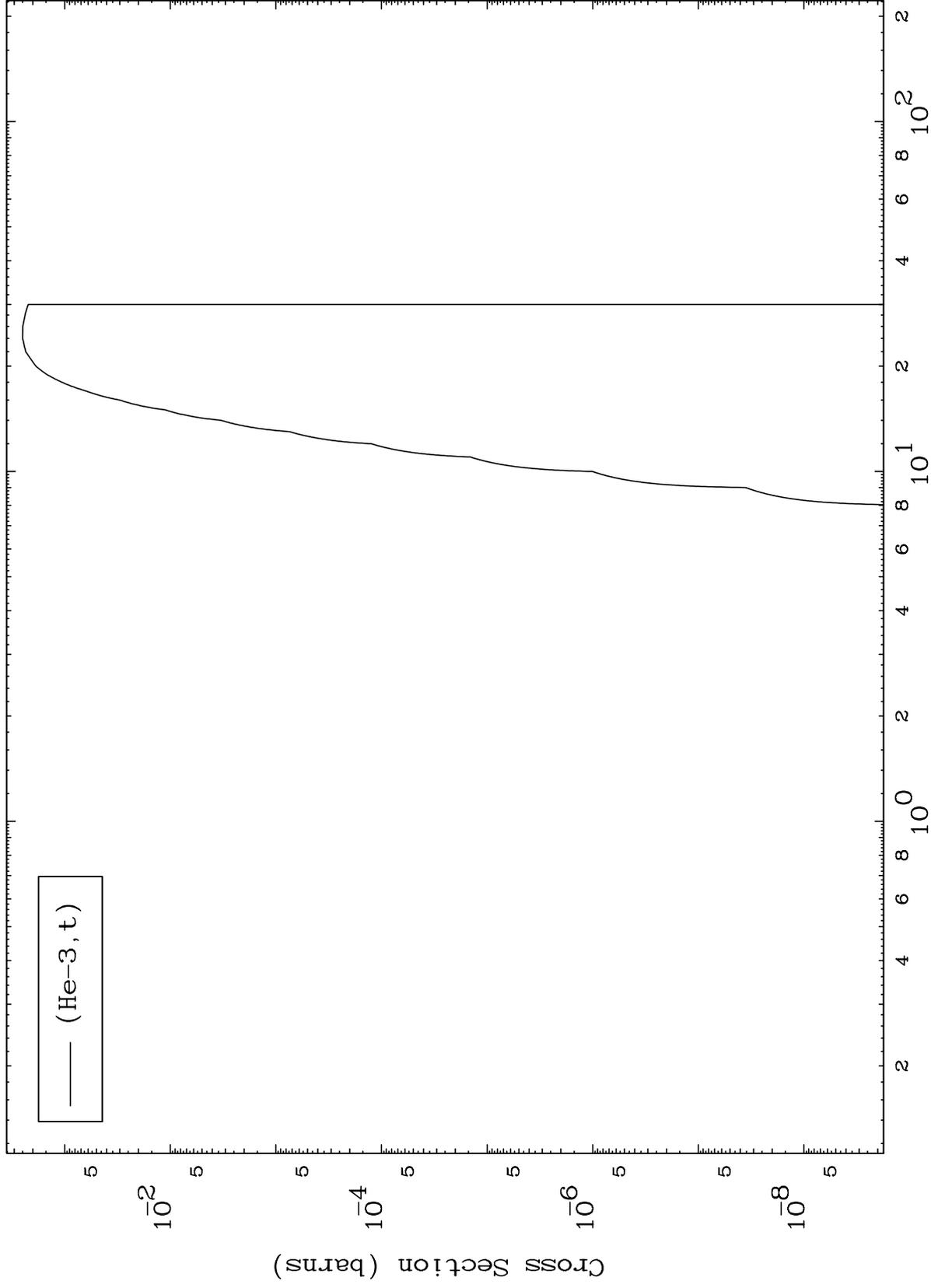
61-Pm-151



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61-Pm-151

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

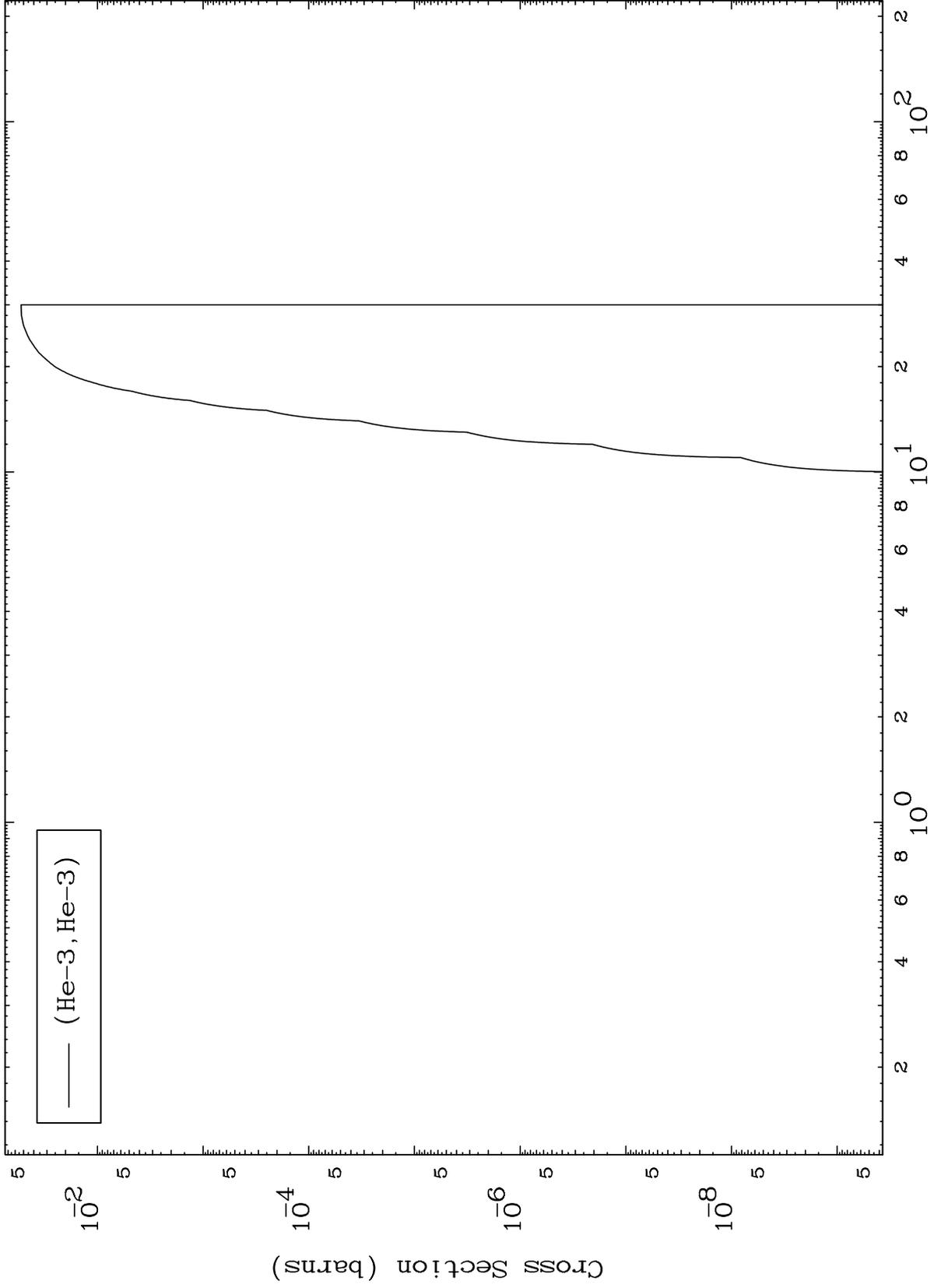


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(He-3, He3) Levels

61-Pm-151

0 Kelvin Cross Sections

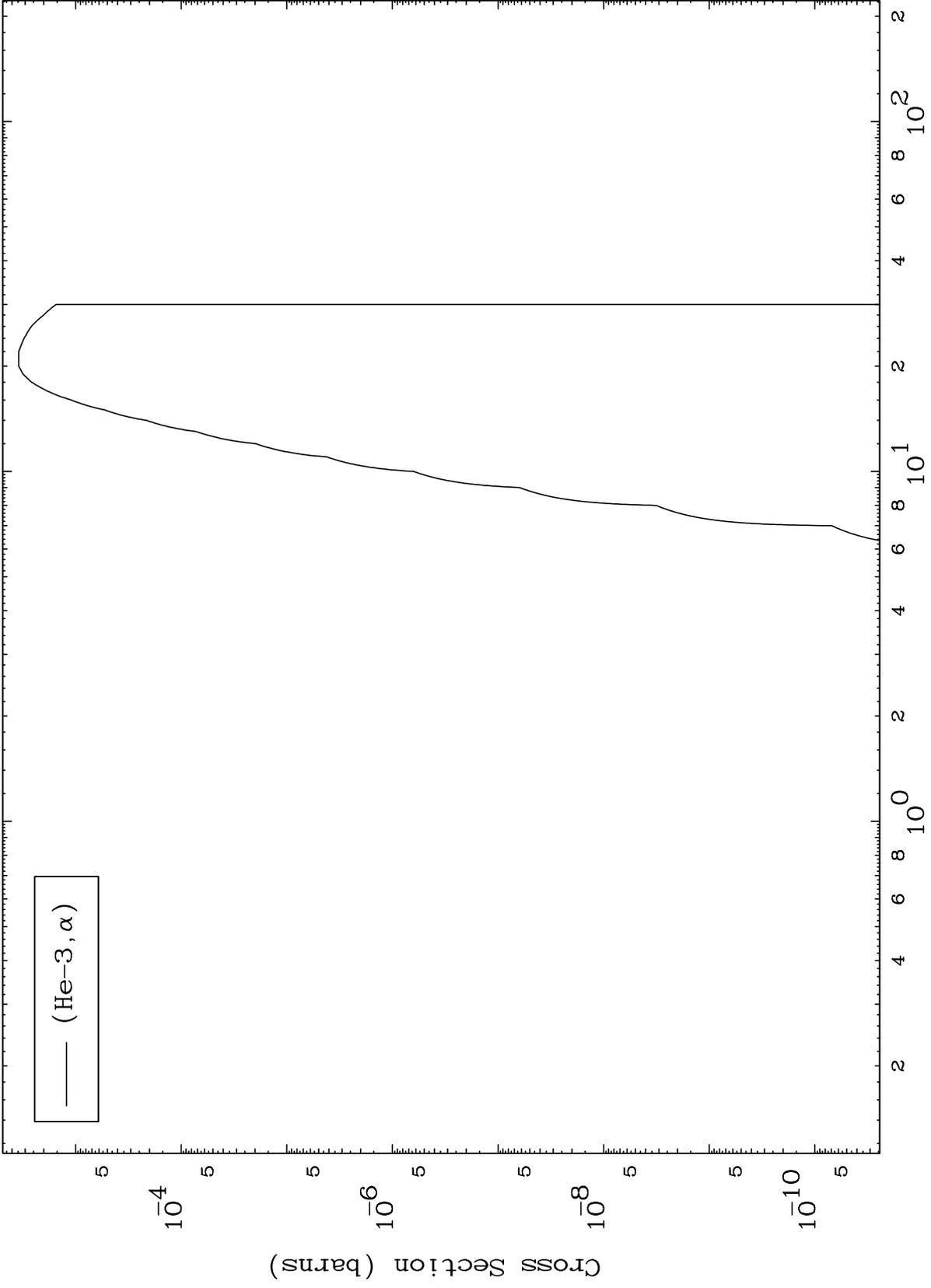


10

Incident Energy (MeV)

61-Pm-151

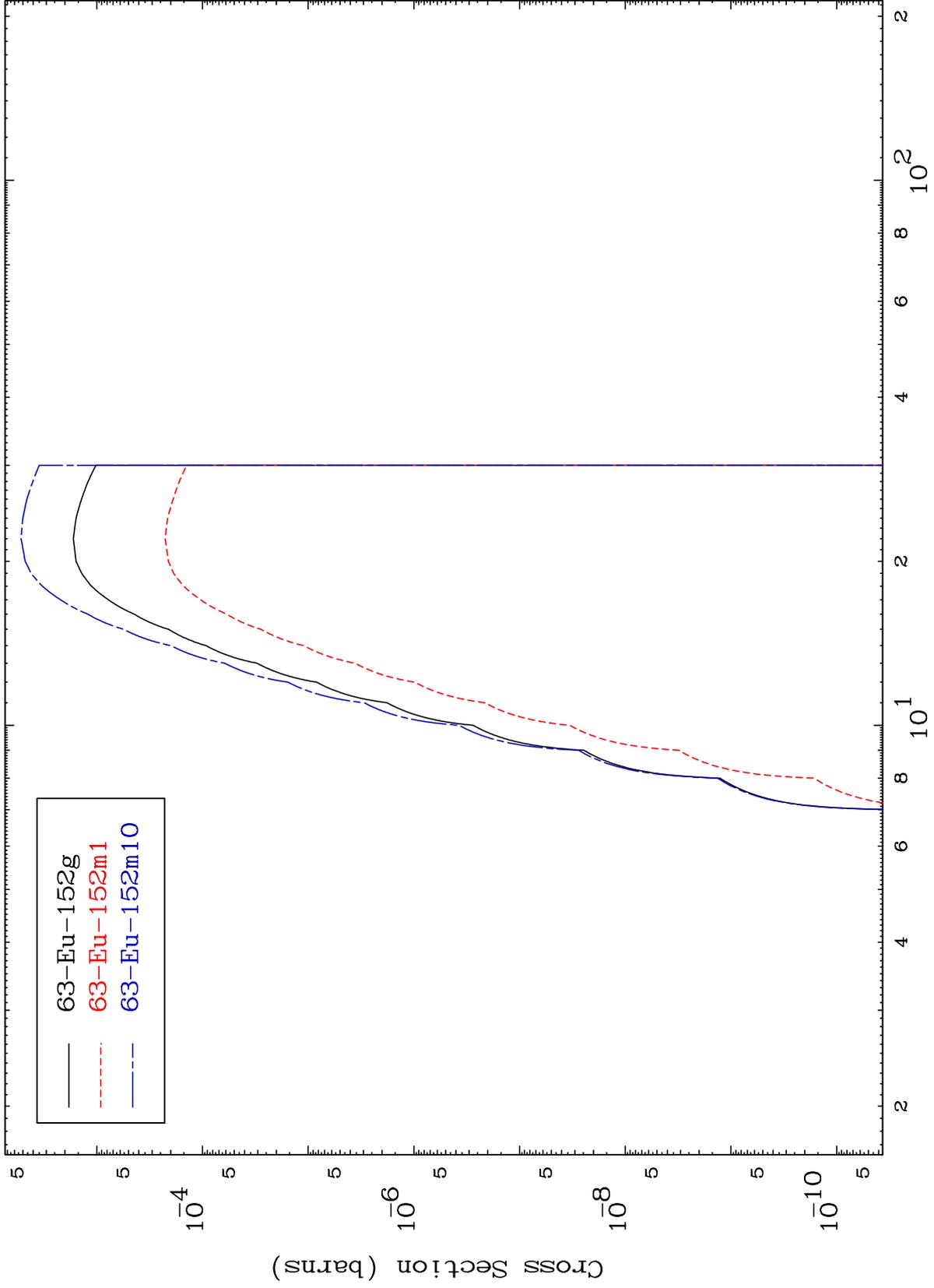
(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



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61-Pm-151

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



12

61-Pm-151

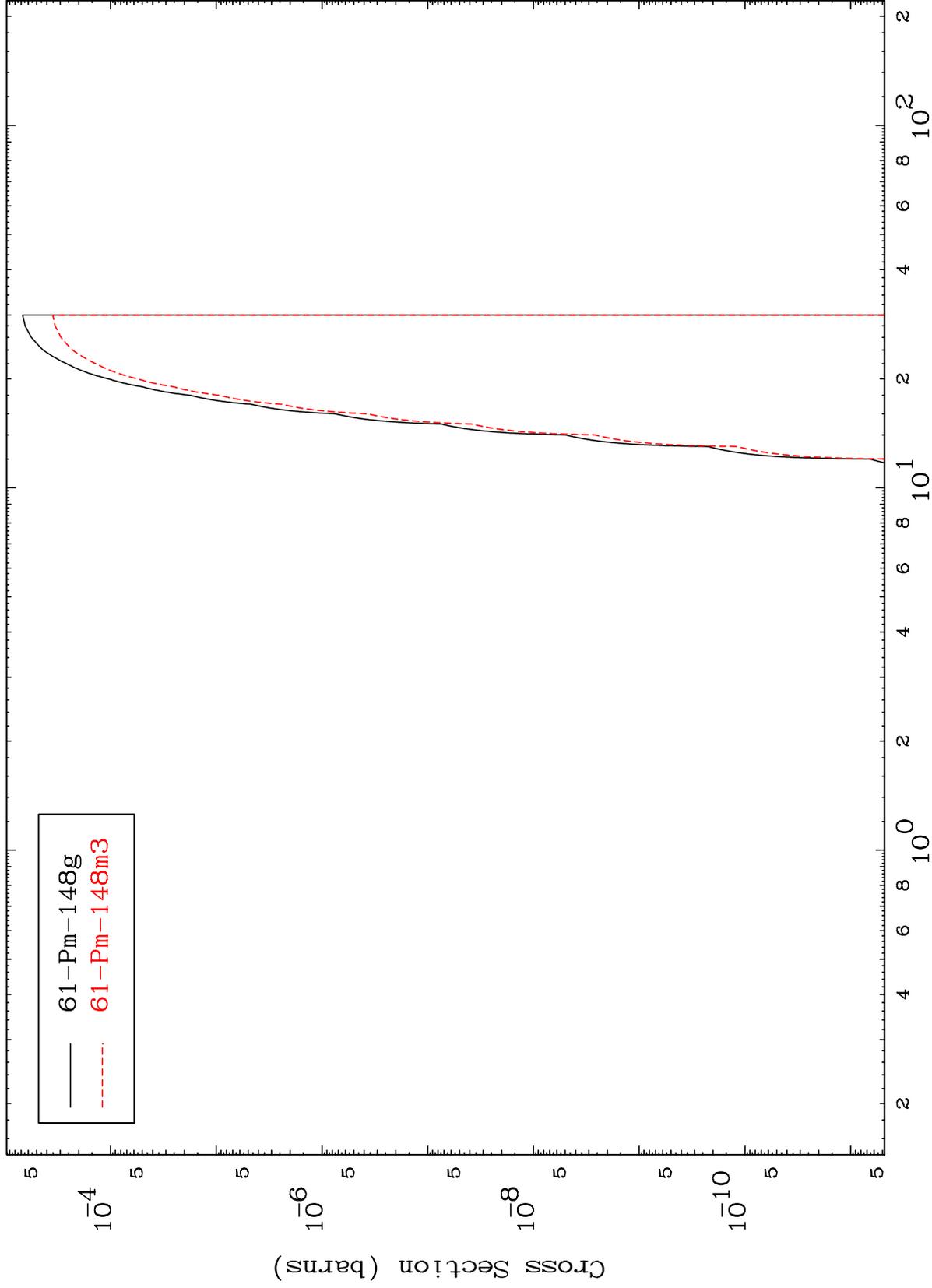
Incident Energy (MeV)

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

61-Pm-151

Radionuclide Production Cross Section

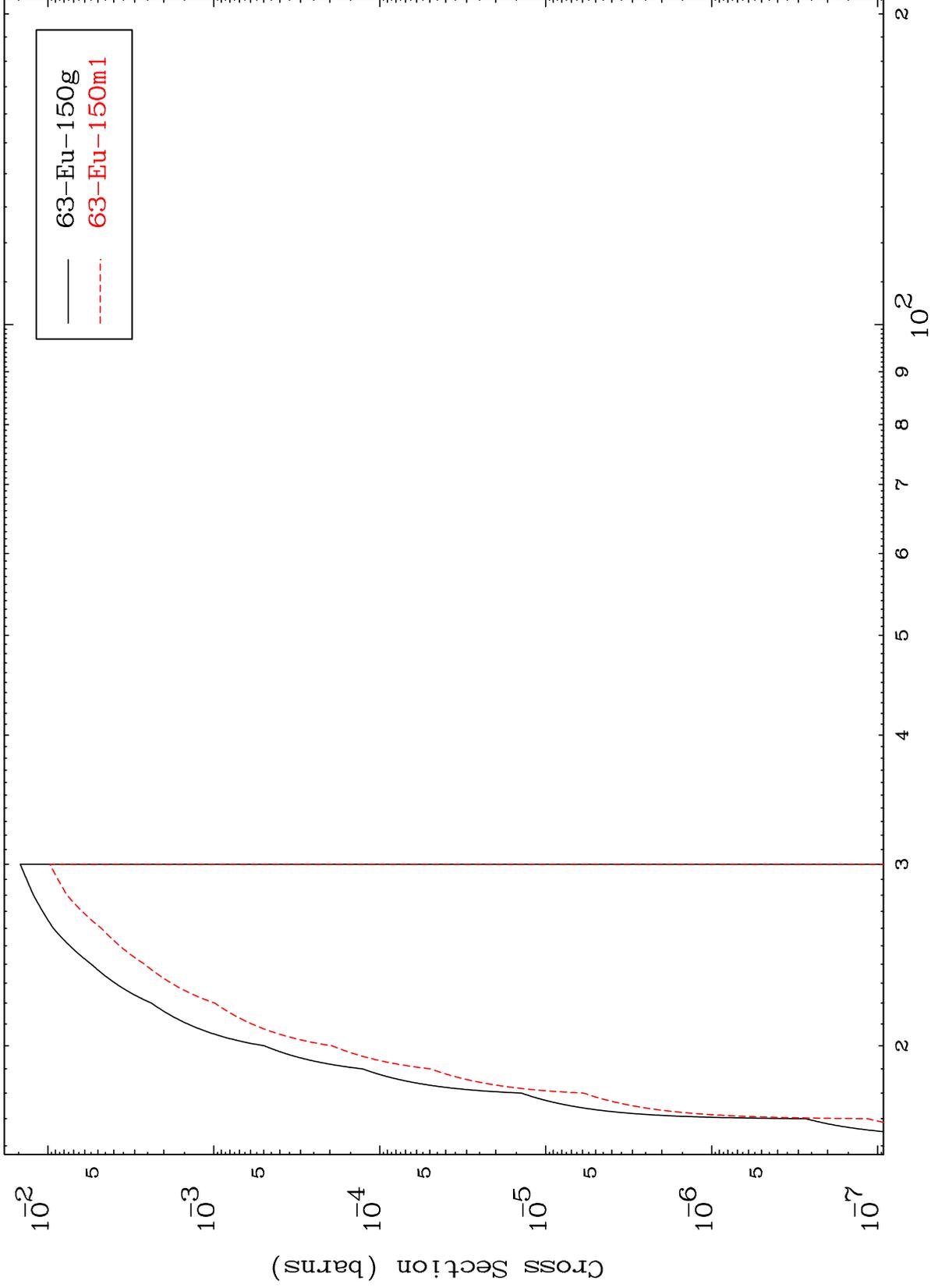


13

Incident Energy (MeV)

61-Pm-151

Radionuclide Production Cross Section

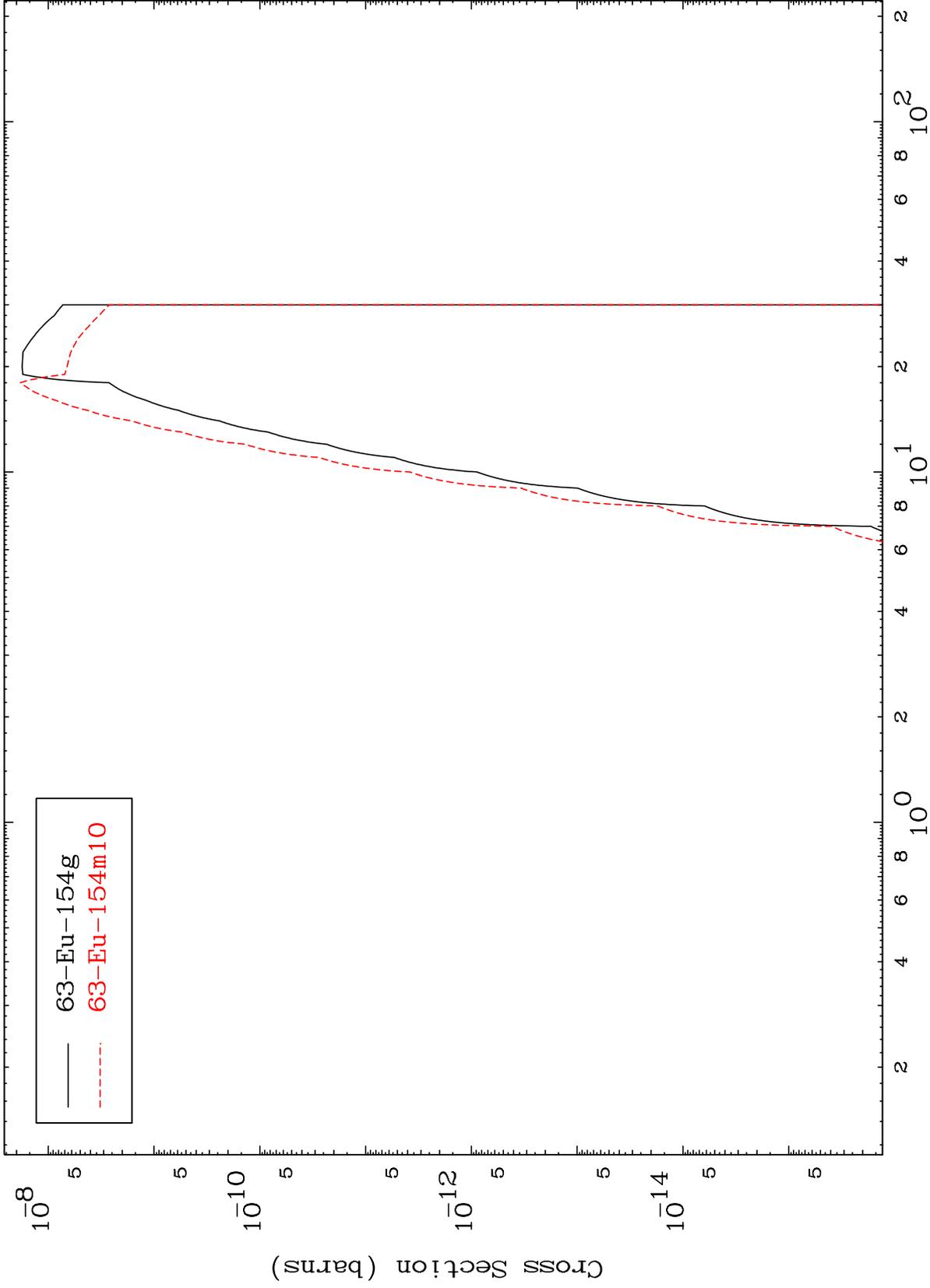


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(He-3,  $\gamma$ )

61-Pm-151

Radionuclide Production Cross Section



15

Incident Energy (MeV)

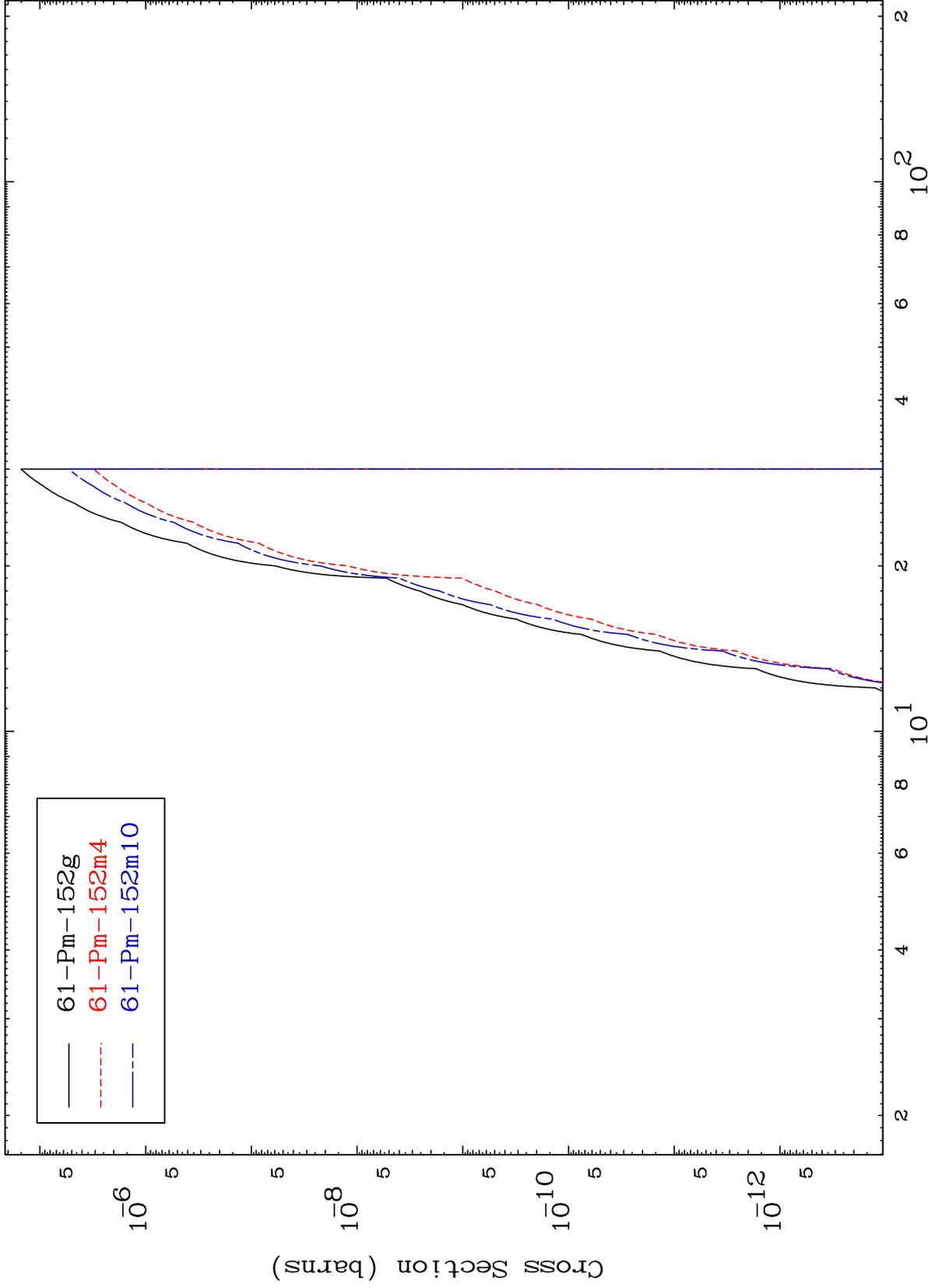
61-Pm-151

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(He-3,2p)

61-Pm-151

Radionuclide Production Cross Section



16

Incident Energy (MeV)

61-Pm-151