

Program EVALPLOT  
(Version 2018-1)

by

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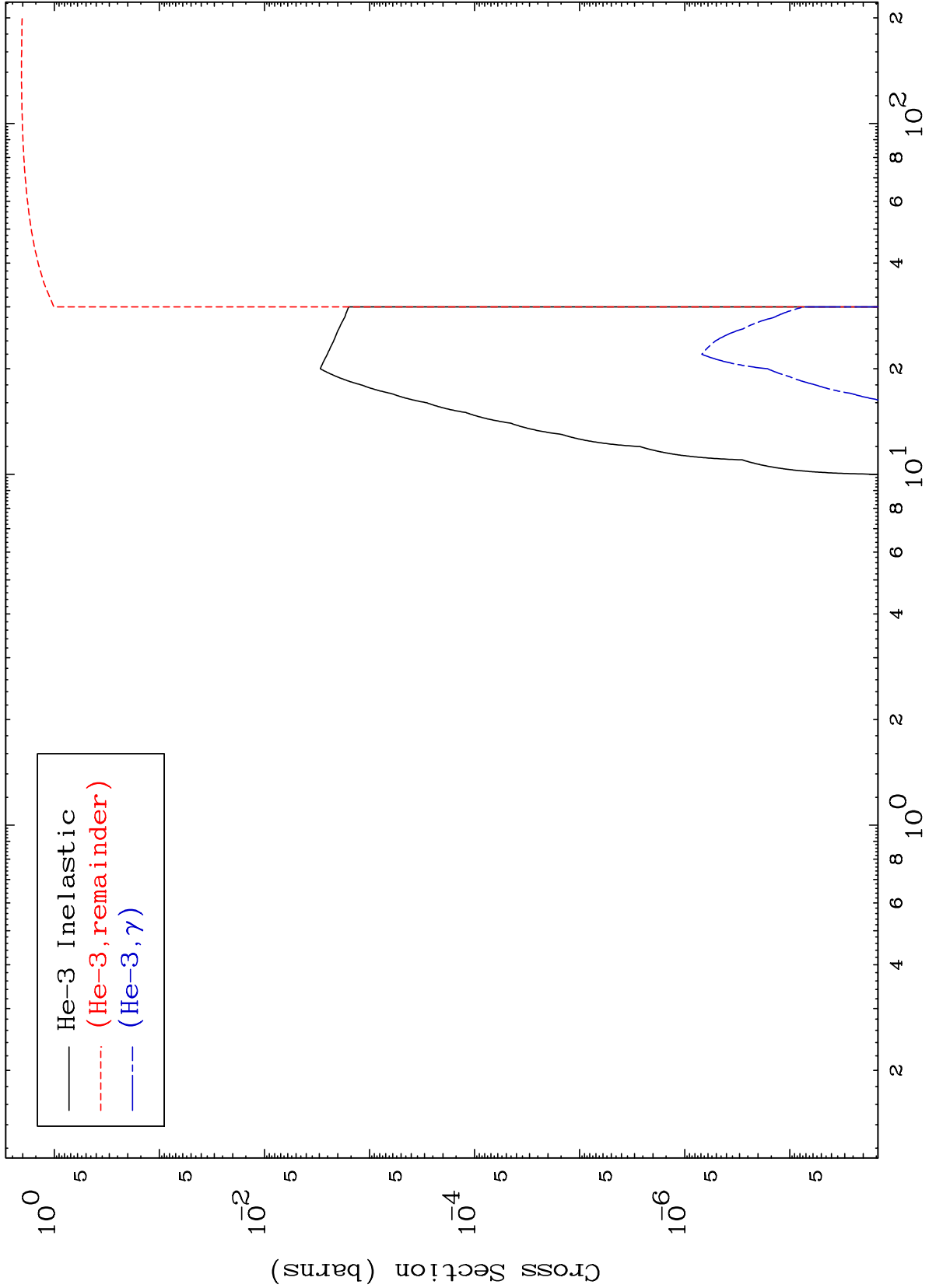
Press Mouse Button to Start

MAT 6783

He-3 Major

68-Er-148

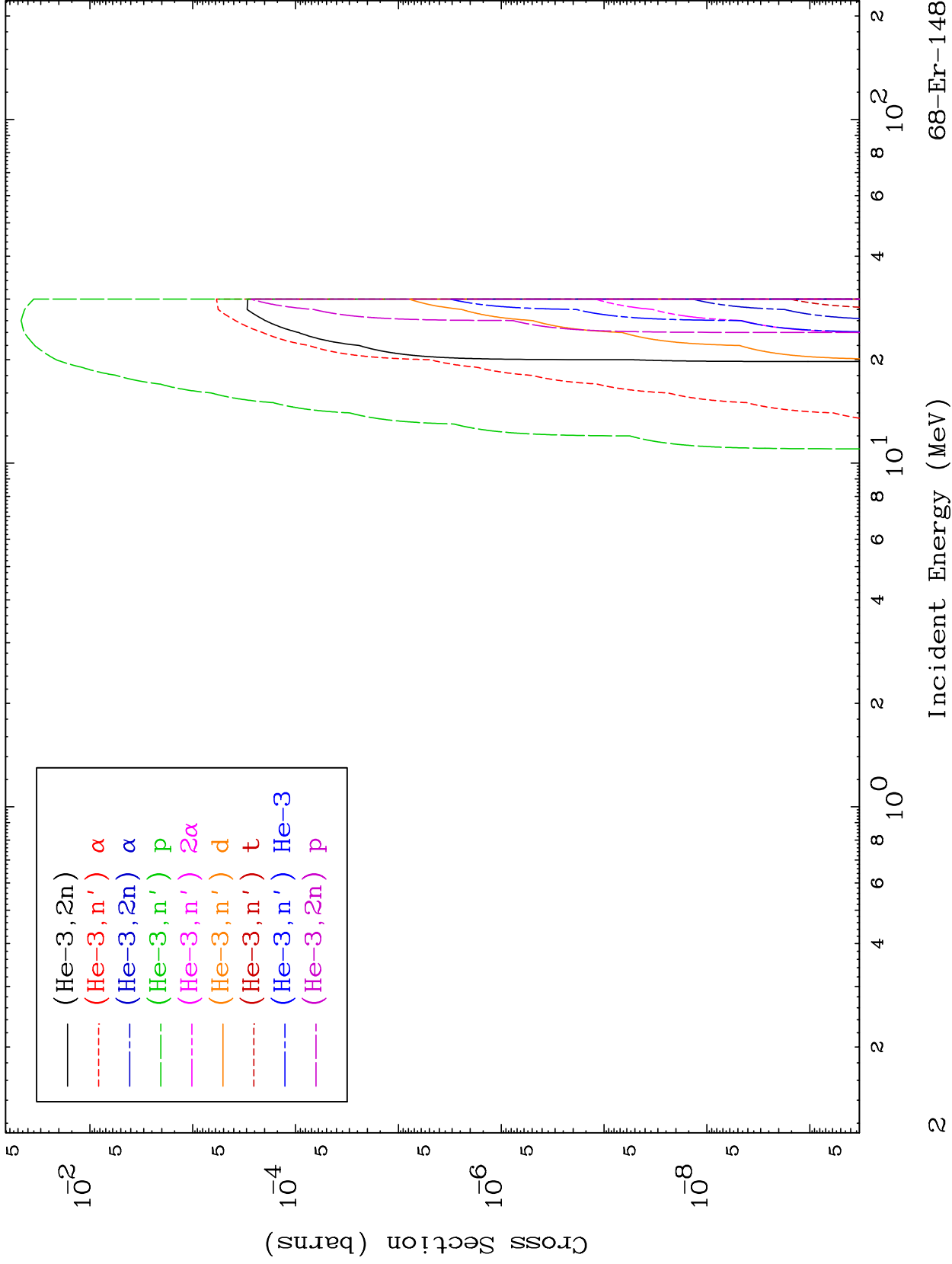
0 Kelvin Cross Sections

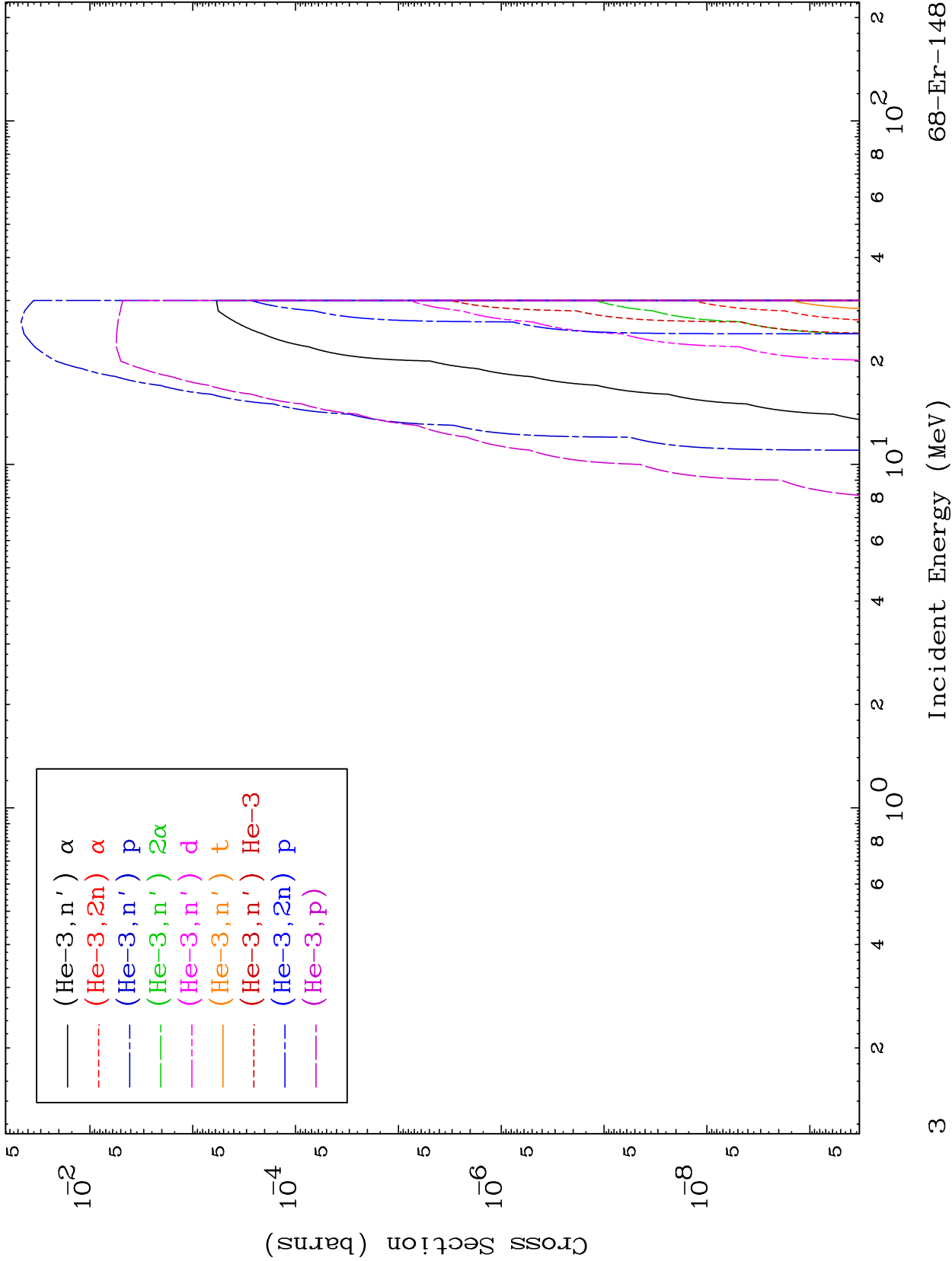


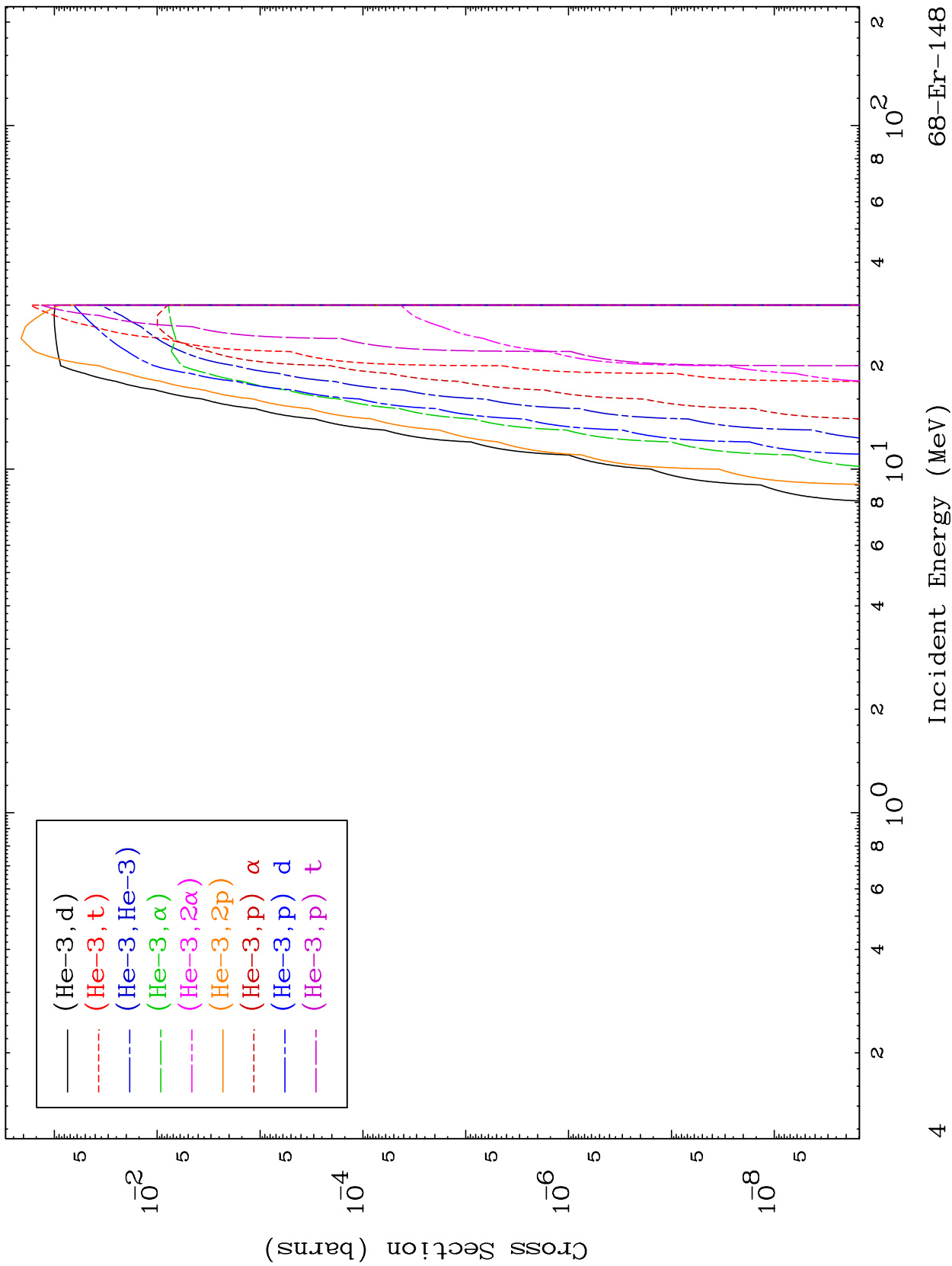
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He-3 Neutron Production  
0 Kelvin Cross Sections

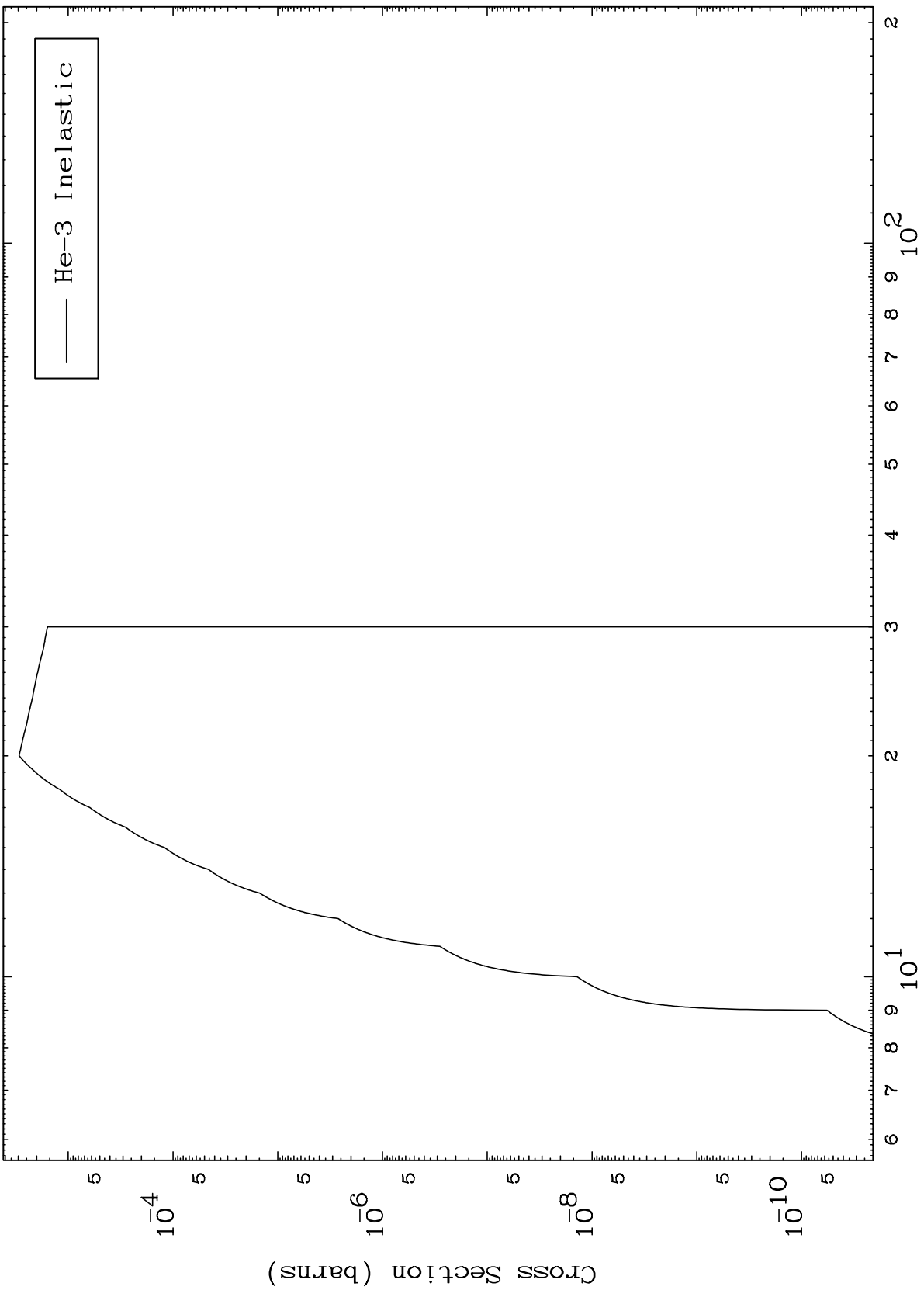
68-Er-148







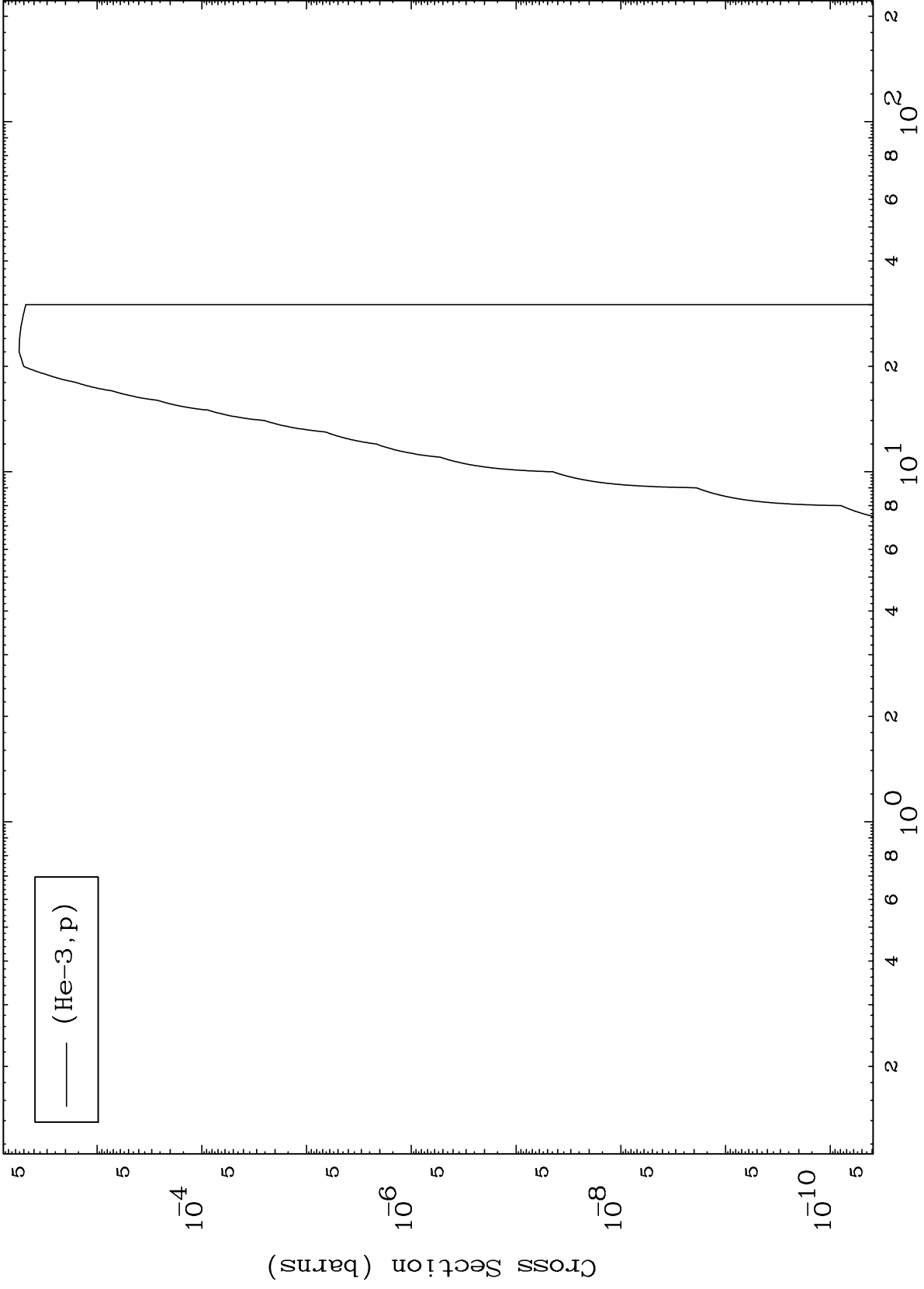
0 Kelvin Cross Sections



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

68-Er-148

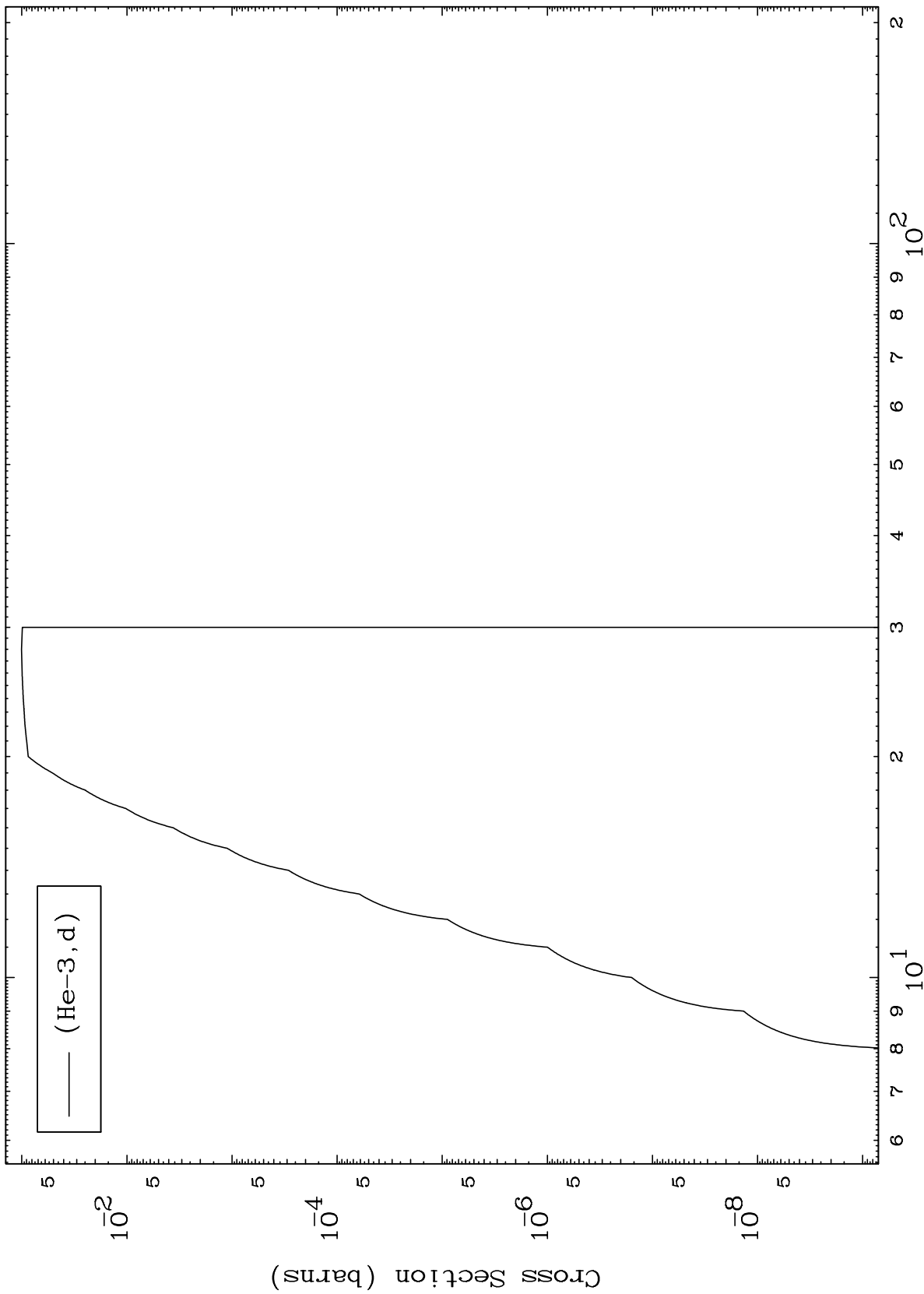


6

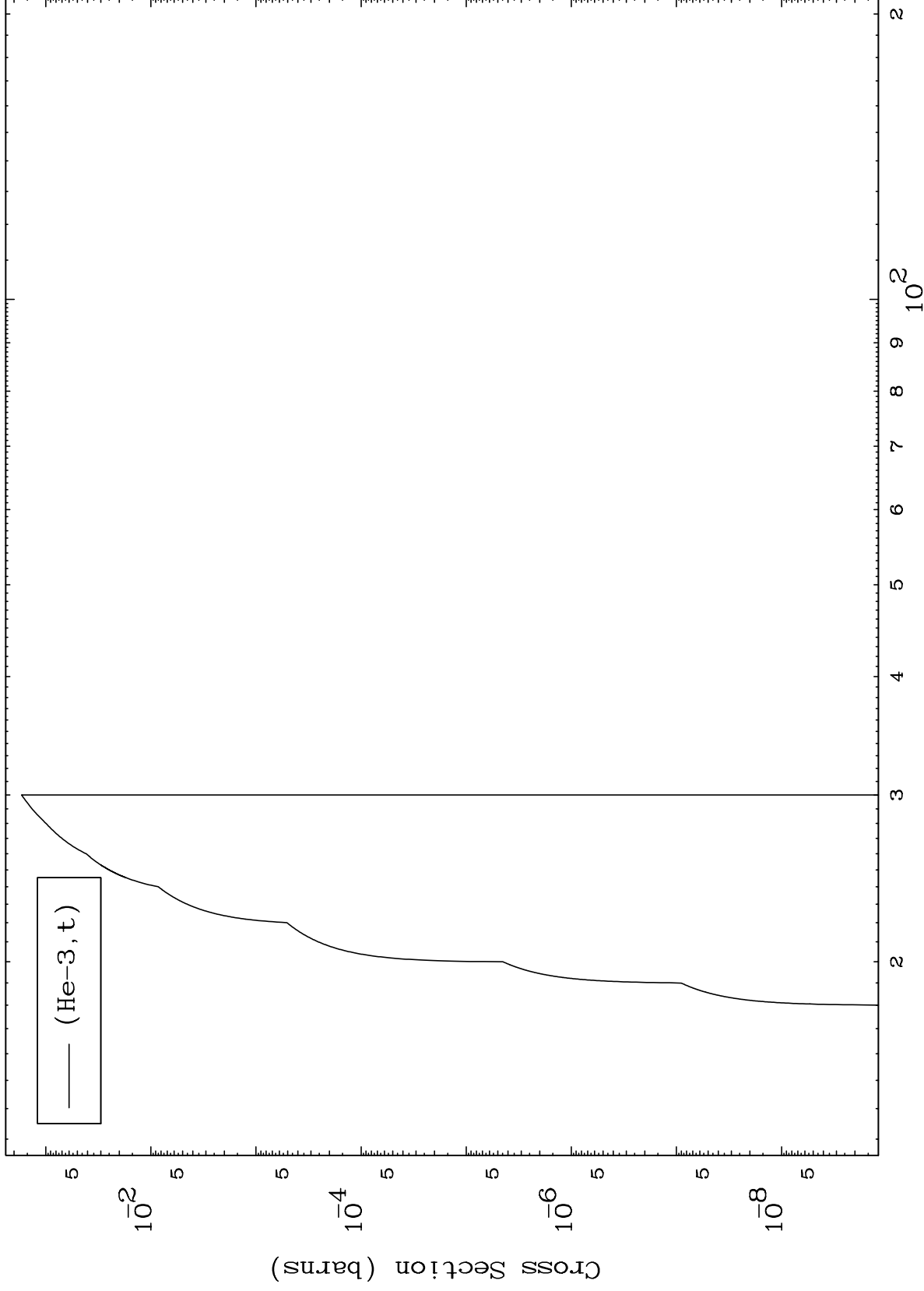
Incident Energy (MeV)

68-Er-148

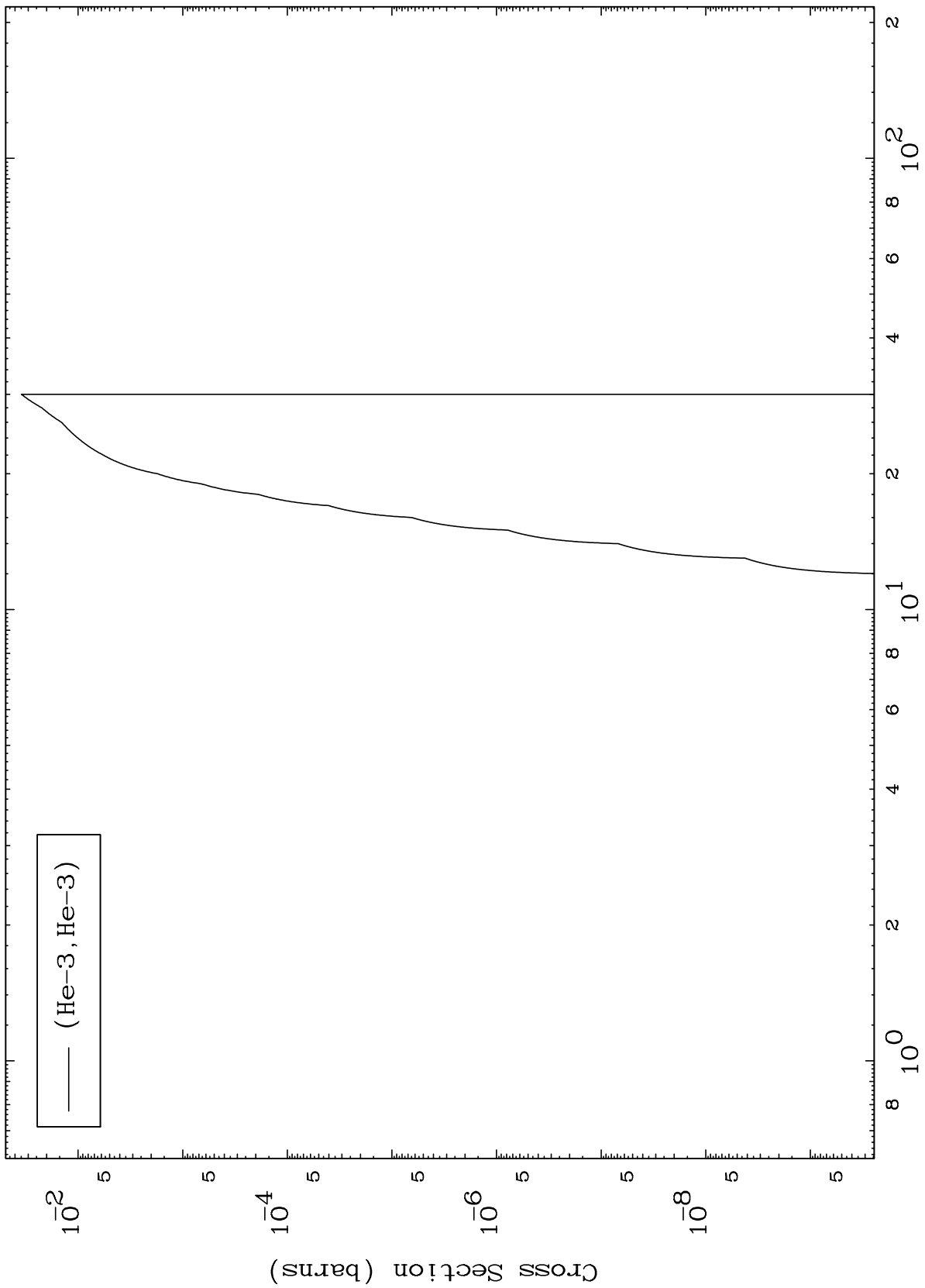
0 Kelvin Cross Sections







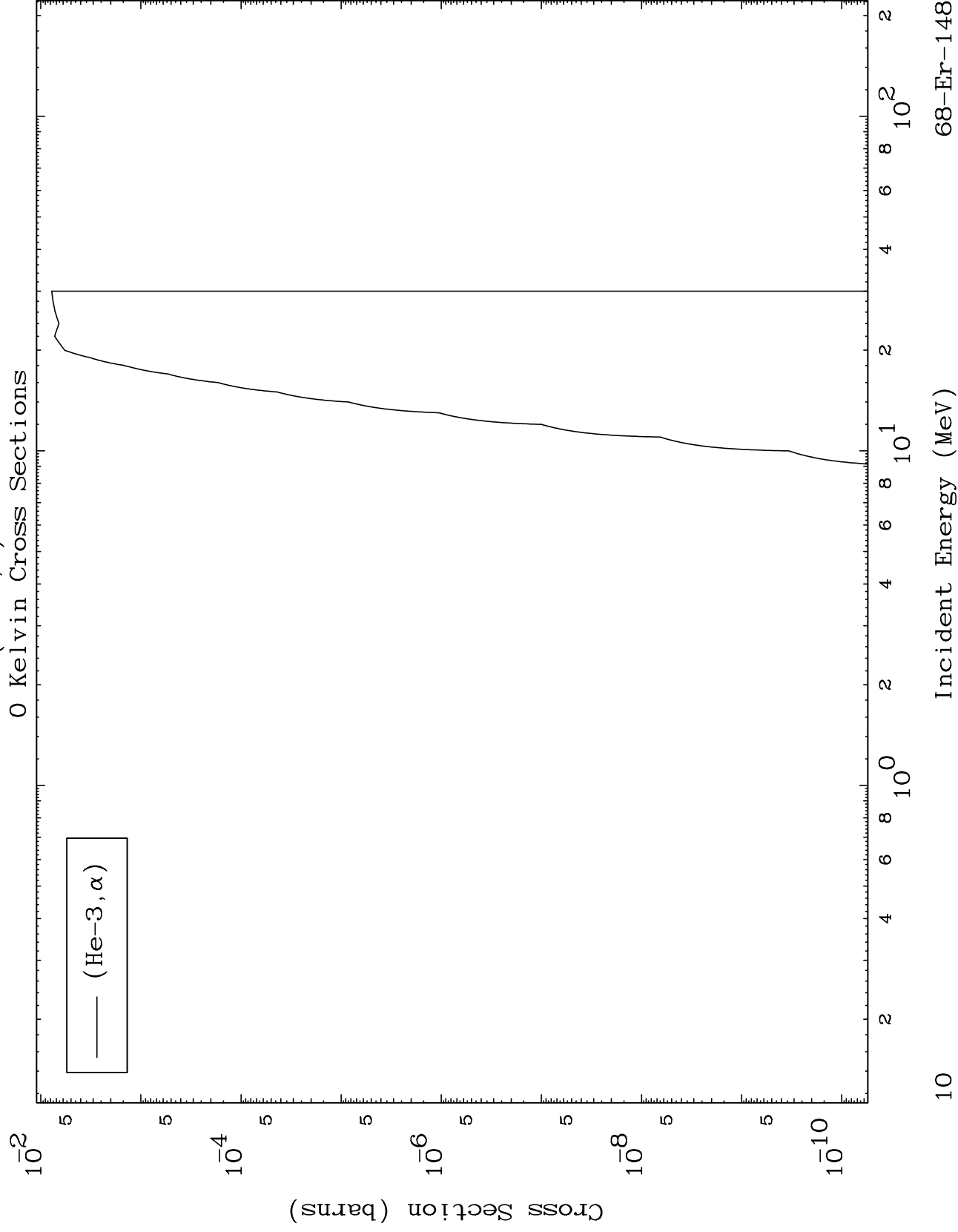
0 Kelvin Cross Sections



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(He-3,  $\alpha$ ) Levels

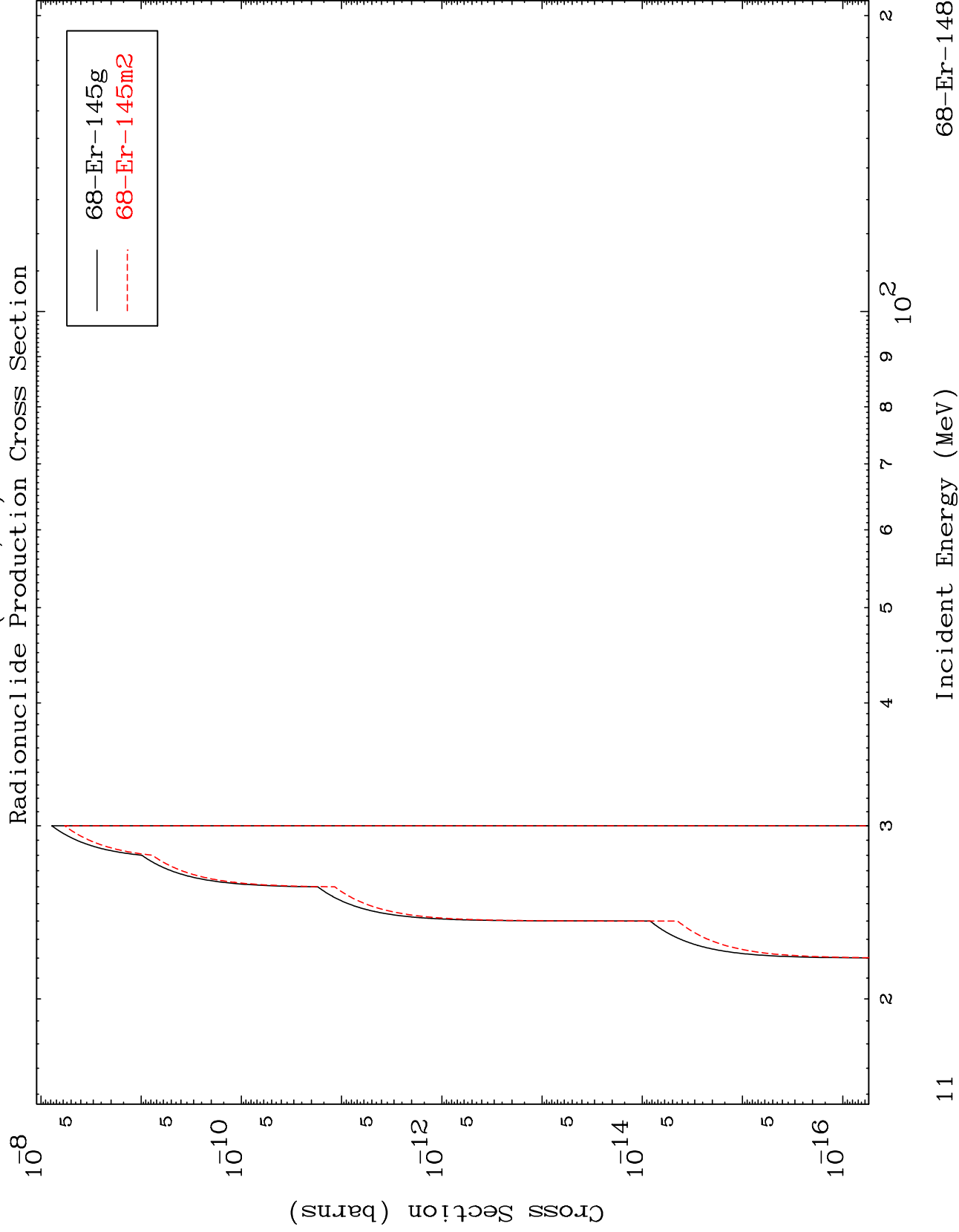
68-Er-148



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

68-Er-148

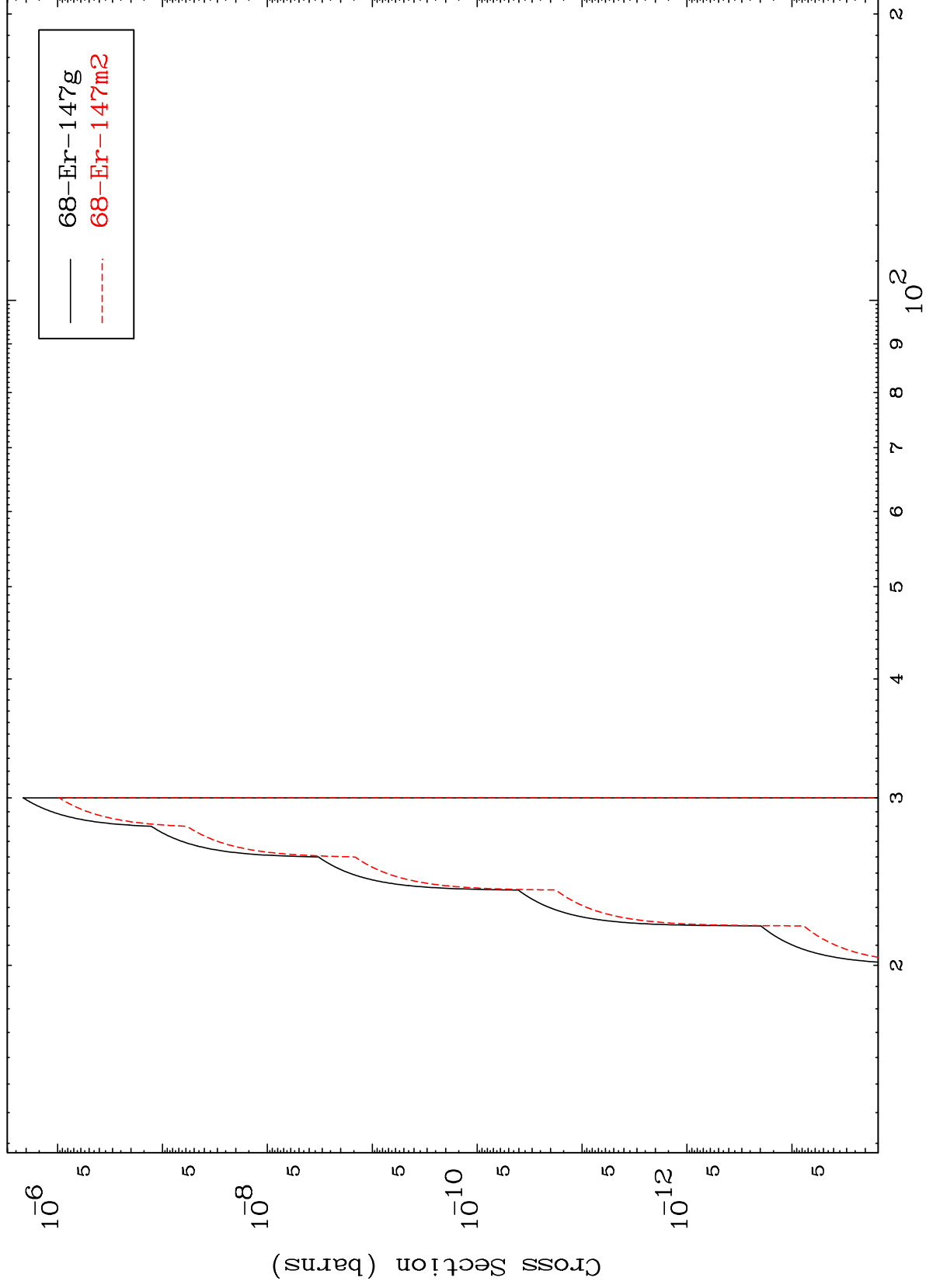


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(He-3, n') He-3

68-Er-148

Radionuclide Production Cross Section



12

Incident Energy (MeV)

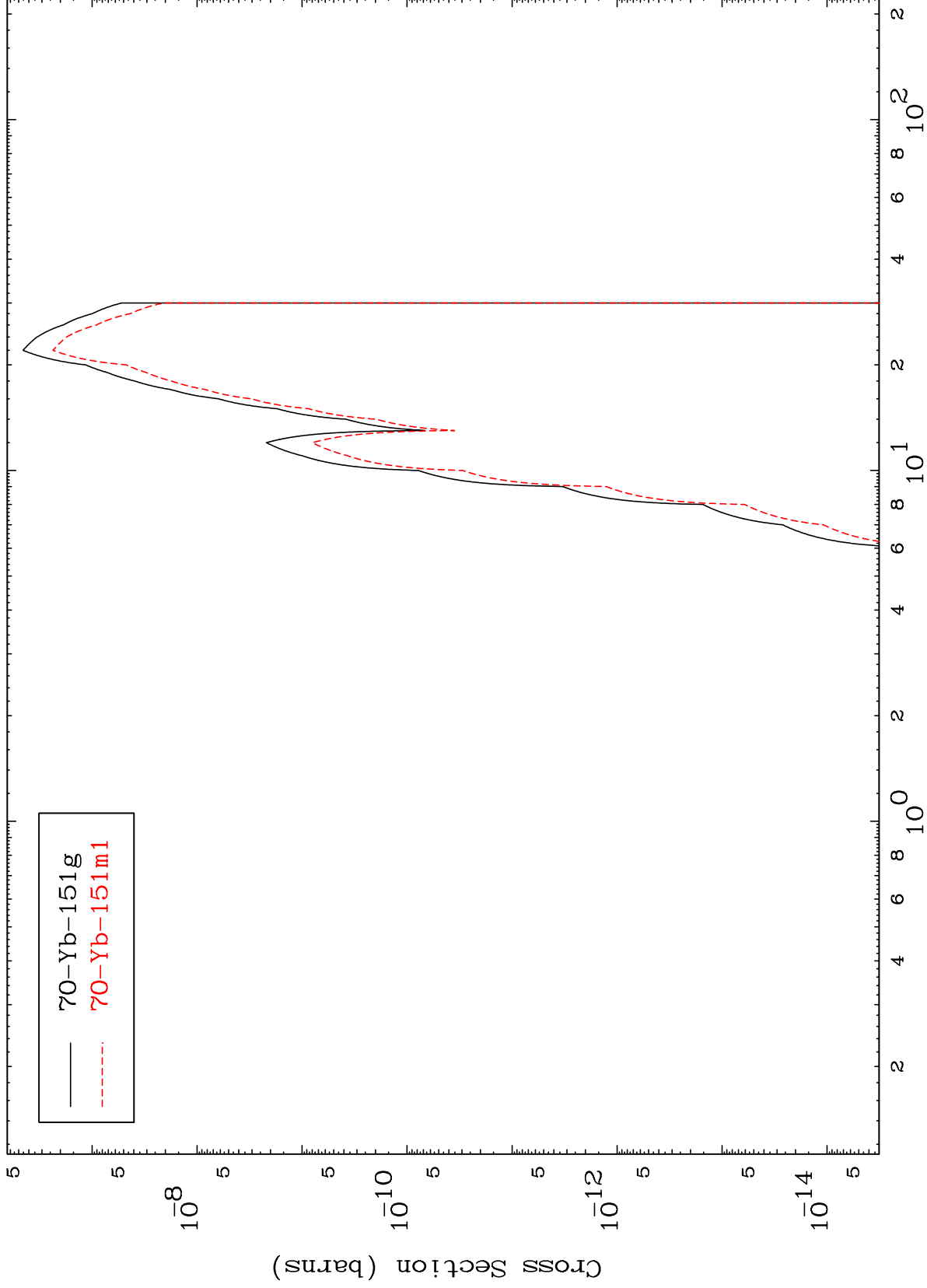
68-Er-148

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(He-3,  $\gamma$ )

68-Er-148

Radionuclide Production Cross Section



13

Incident Energy (MeV)

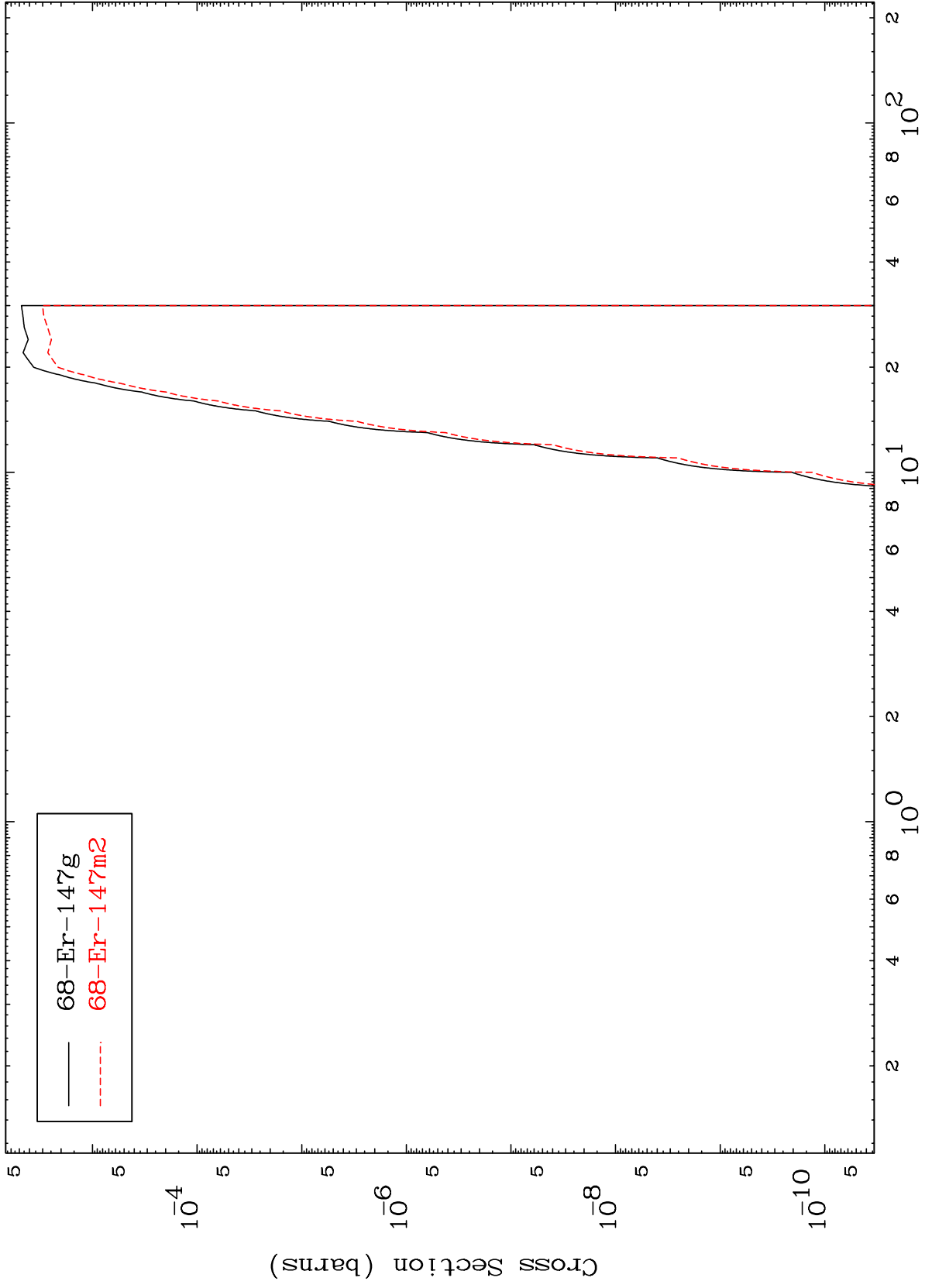
68-Er-148

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(He-3,  $\alpha$ )

68-Er-148

Radionuclide Production Cross Section



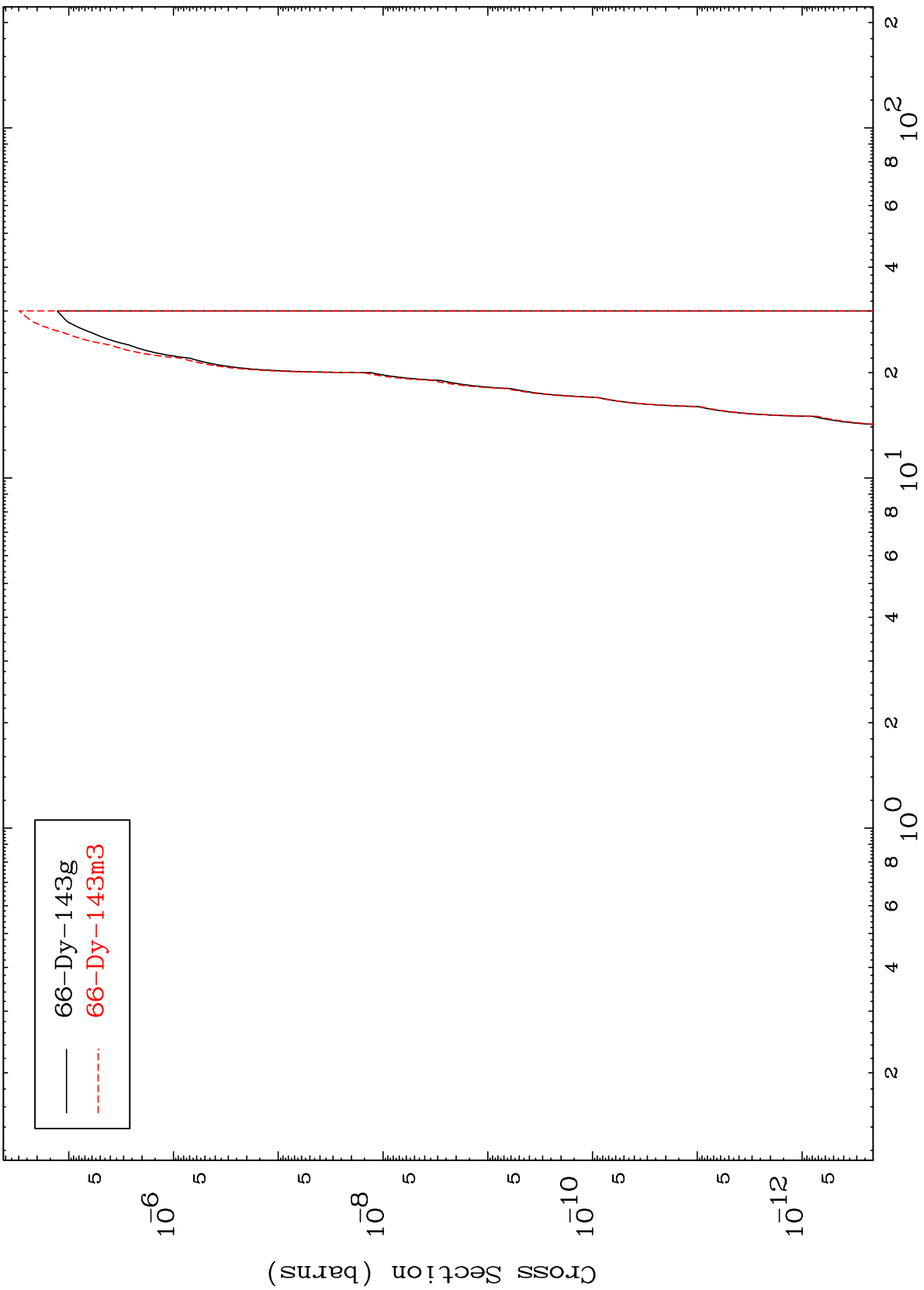
68-Er-147g  
68-Er-147m2

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(He-3, 2α)

68-Er-148

Radionuclide Production Cross Section



66-Dy-143g  
66-Dy-143m3

15

Incident Energy (MeV)

68-Er-148

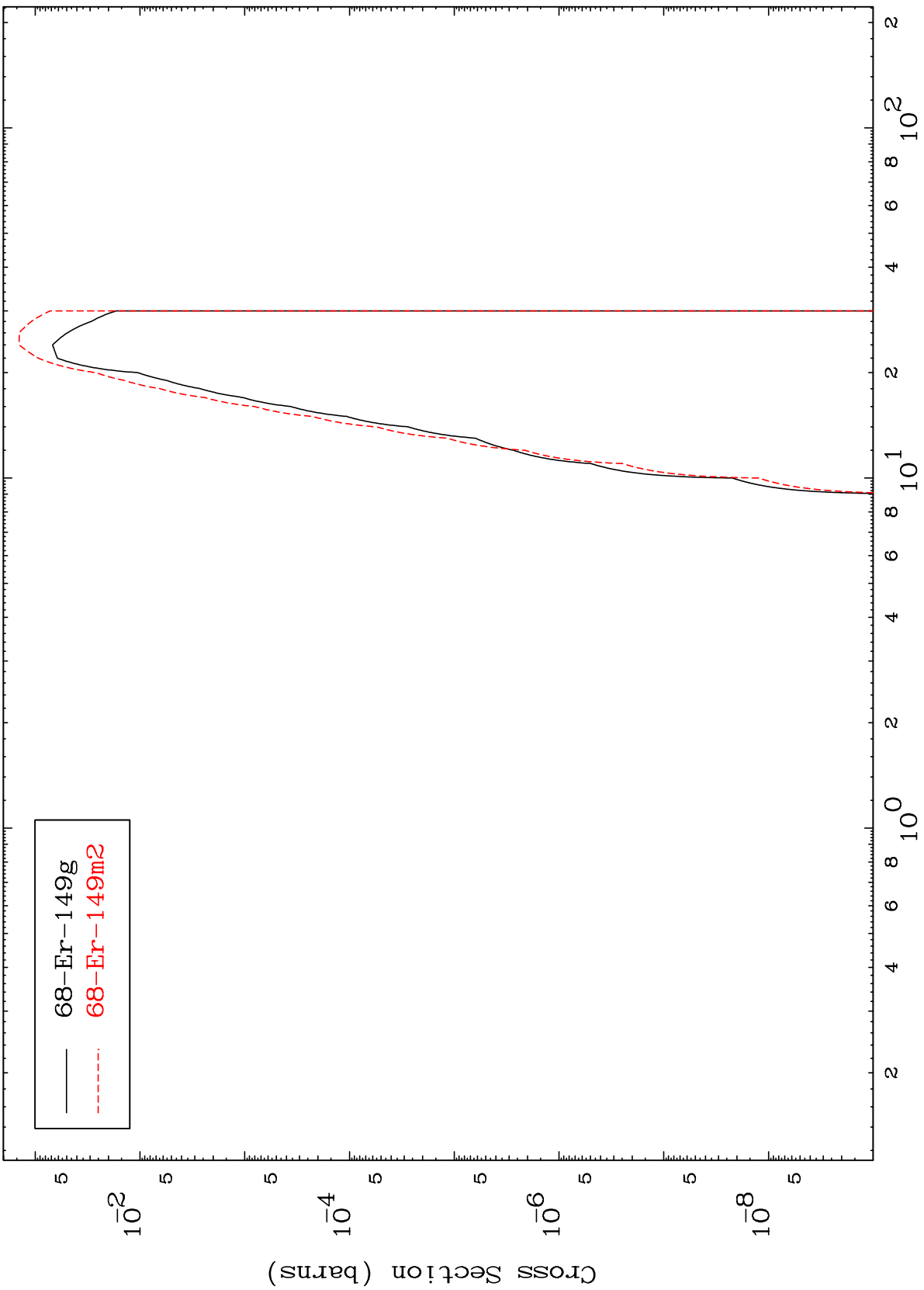


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(He-3,2p)

68-Er-148

Radionuclide Production Cross Section

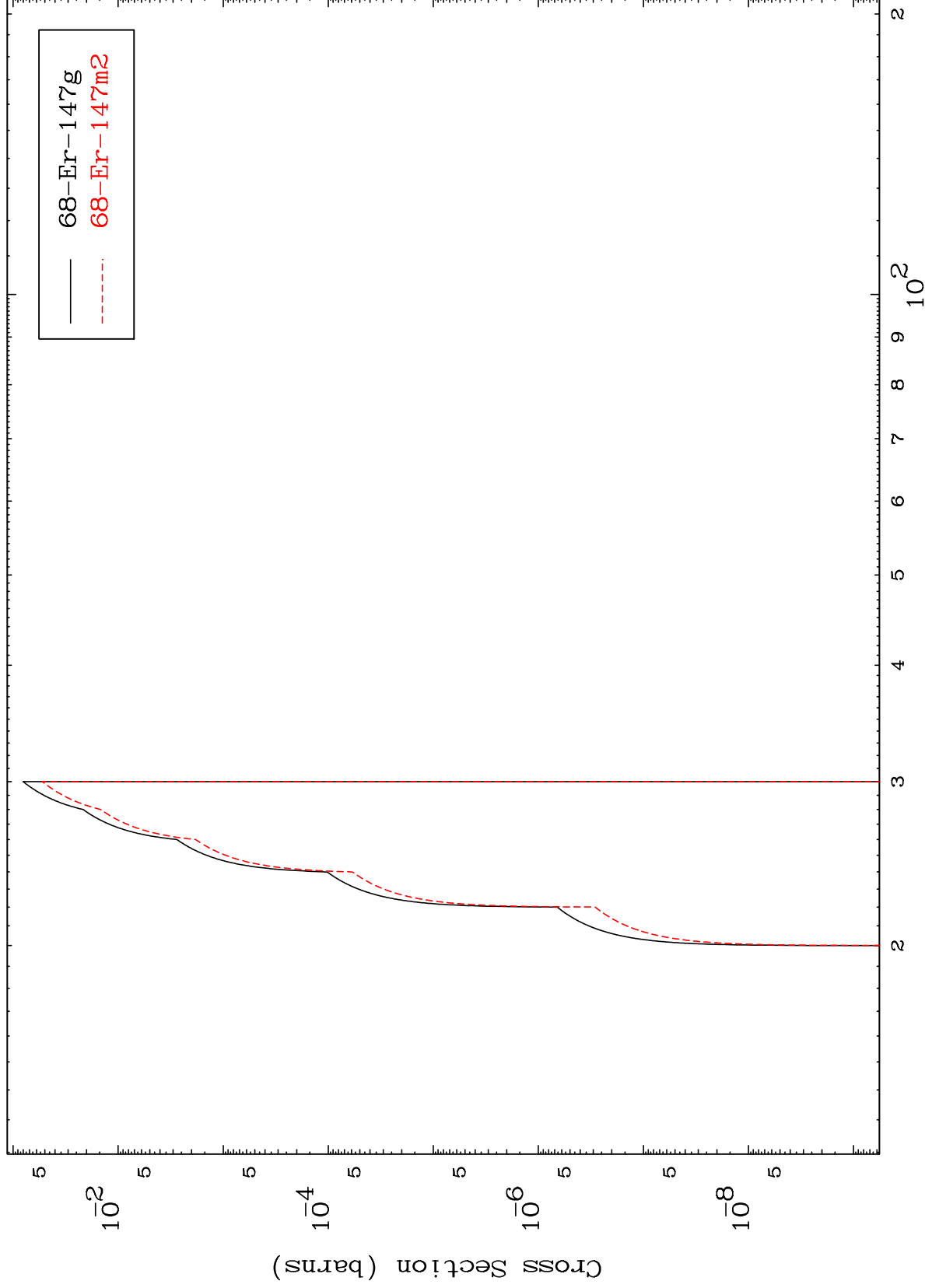


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(He-3,p) t

68-Er-148

Radionuclide Production Cross Section



17

Incident Energy (MeV)

68-Er-148