

Program EVALPLOT  
(Version 2018-1)

by

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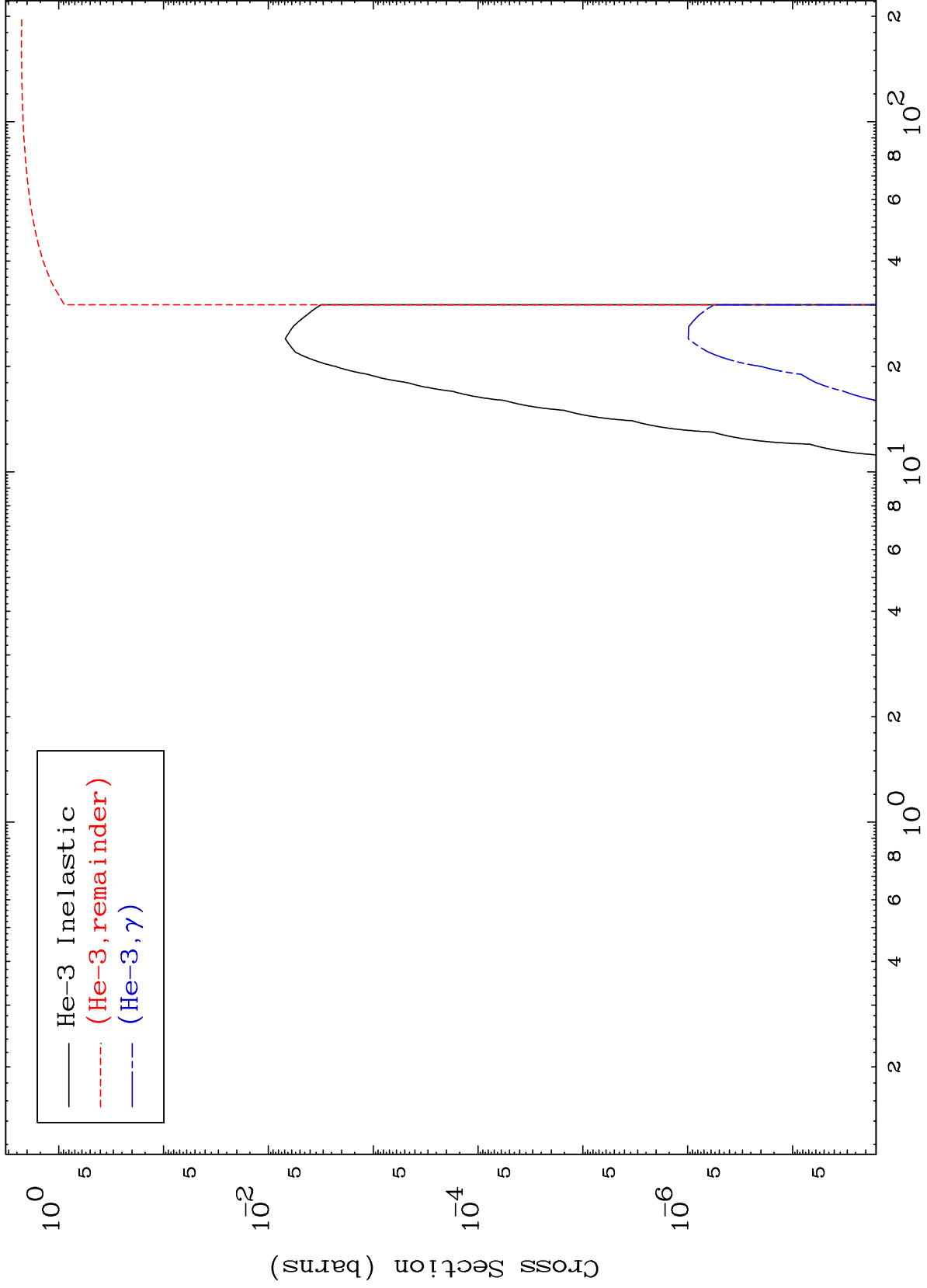
Press Mouse Button to Start

MAT 7871

He-3 Major

79-Au-179

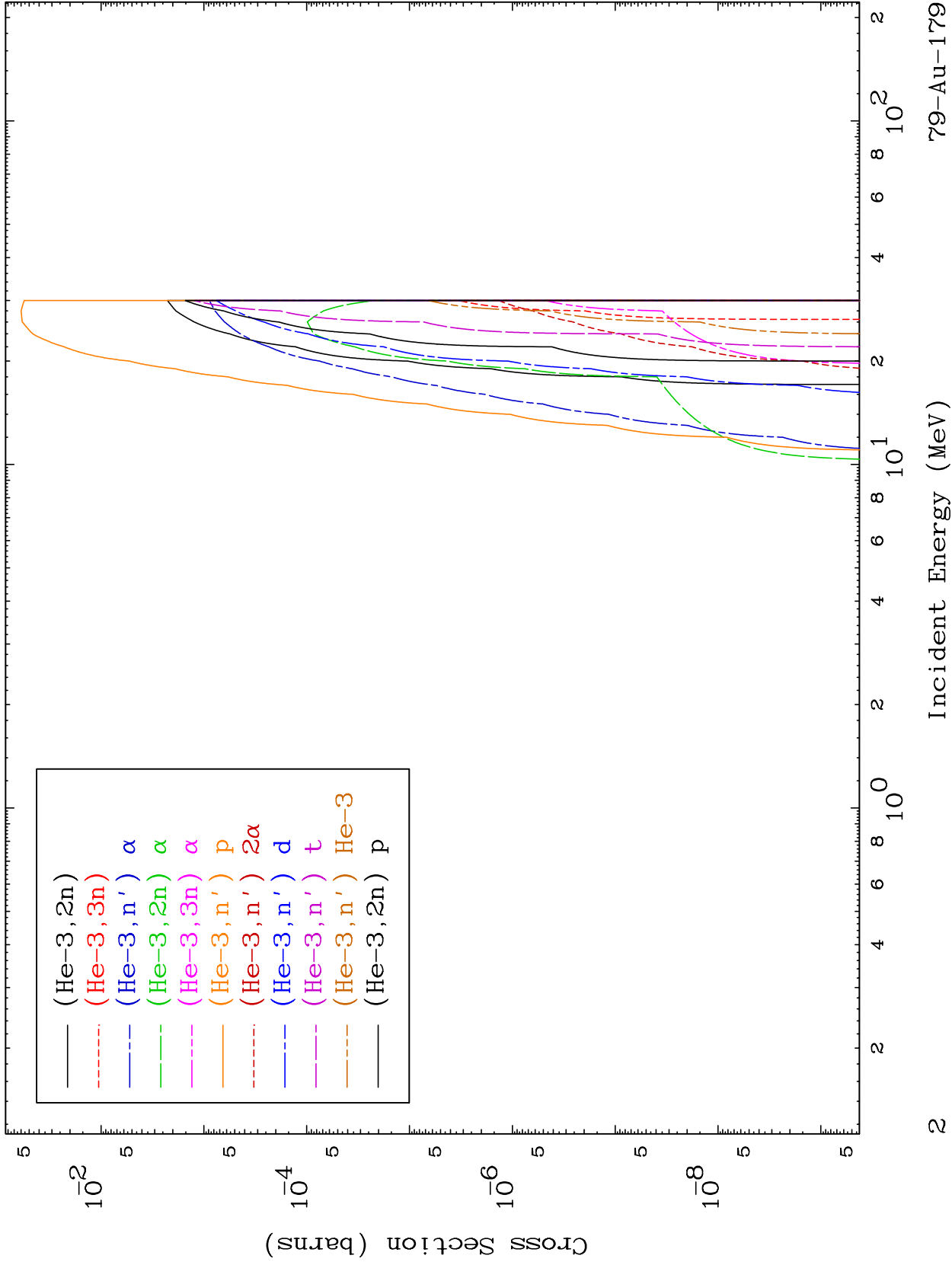
0 Kelvin Cross Sections

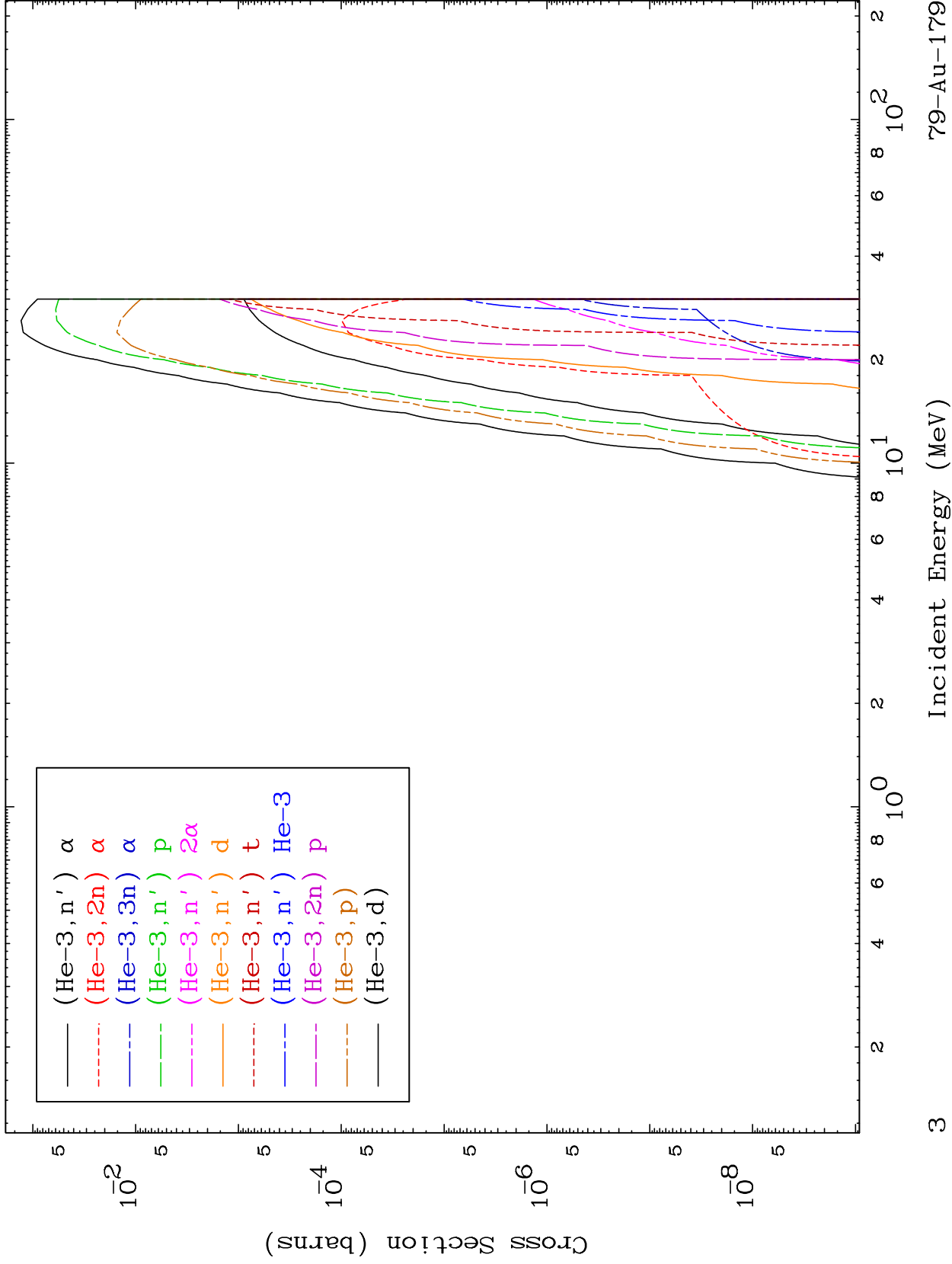


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He-3 Neutron Production  
0 Kelvin Cross Sections

79-Au-179

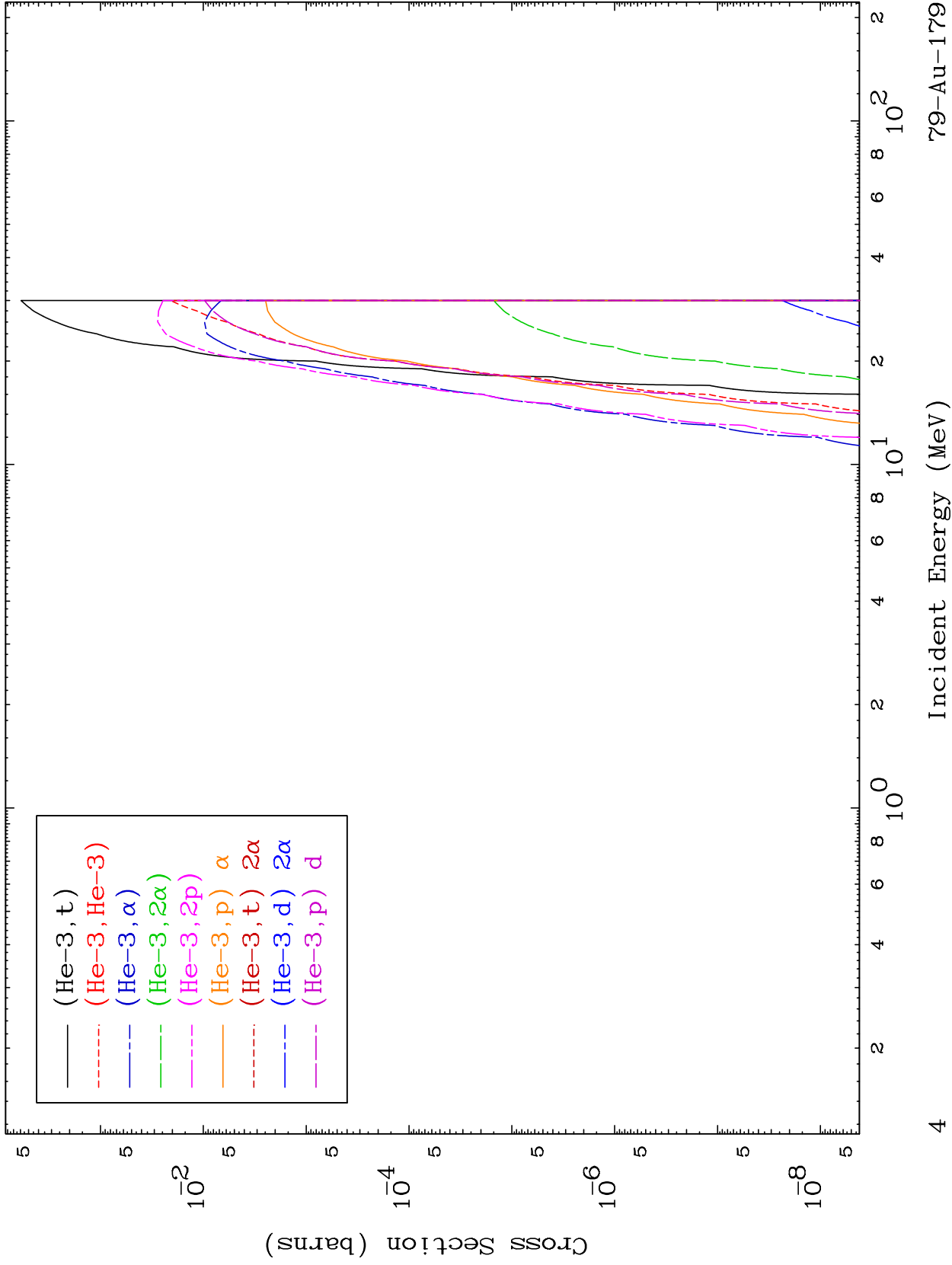




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He-3 Charged Particle  
0 Kelvin Cross Sections

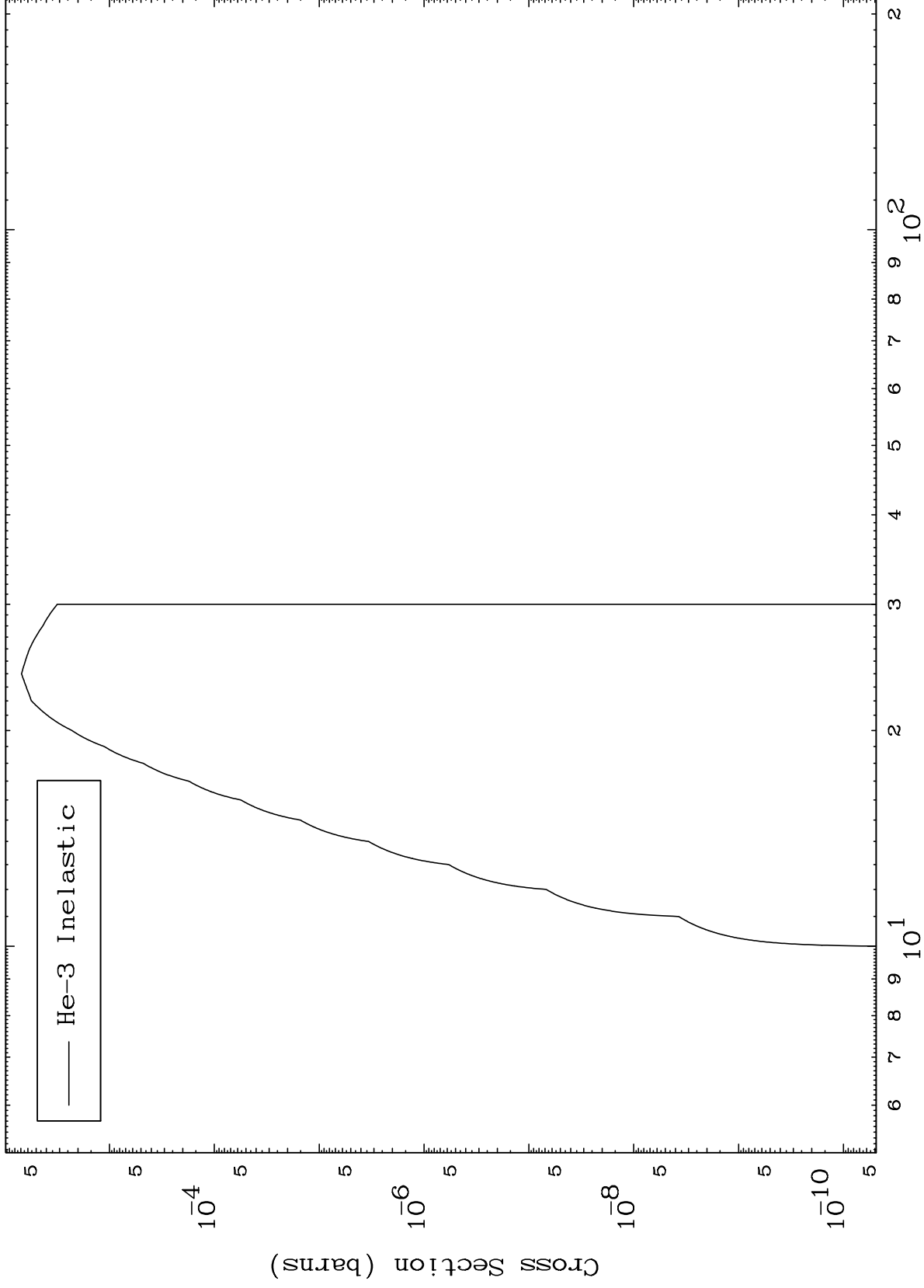
79-Au-179



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

79-Au-179



He-3 Inelastic

5

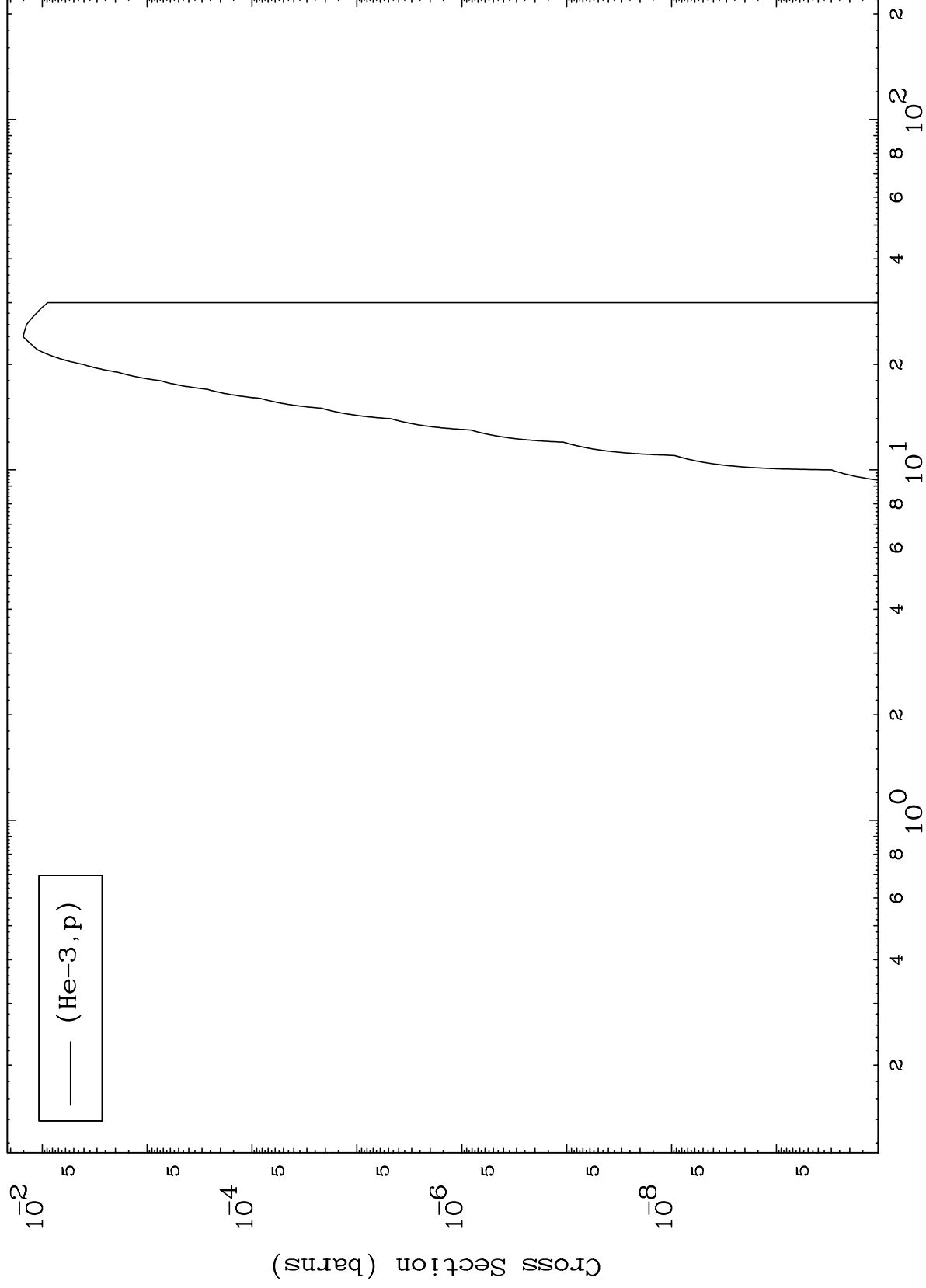
Incident Energy (MeV)

79-Au-179

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79-Au-179

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



79-Au-179

Incident Energy (MeV)

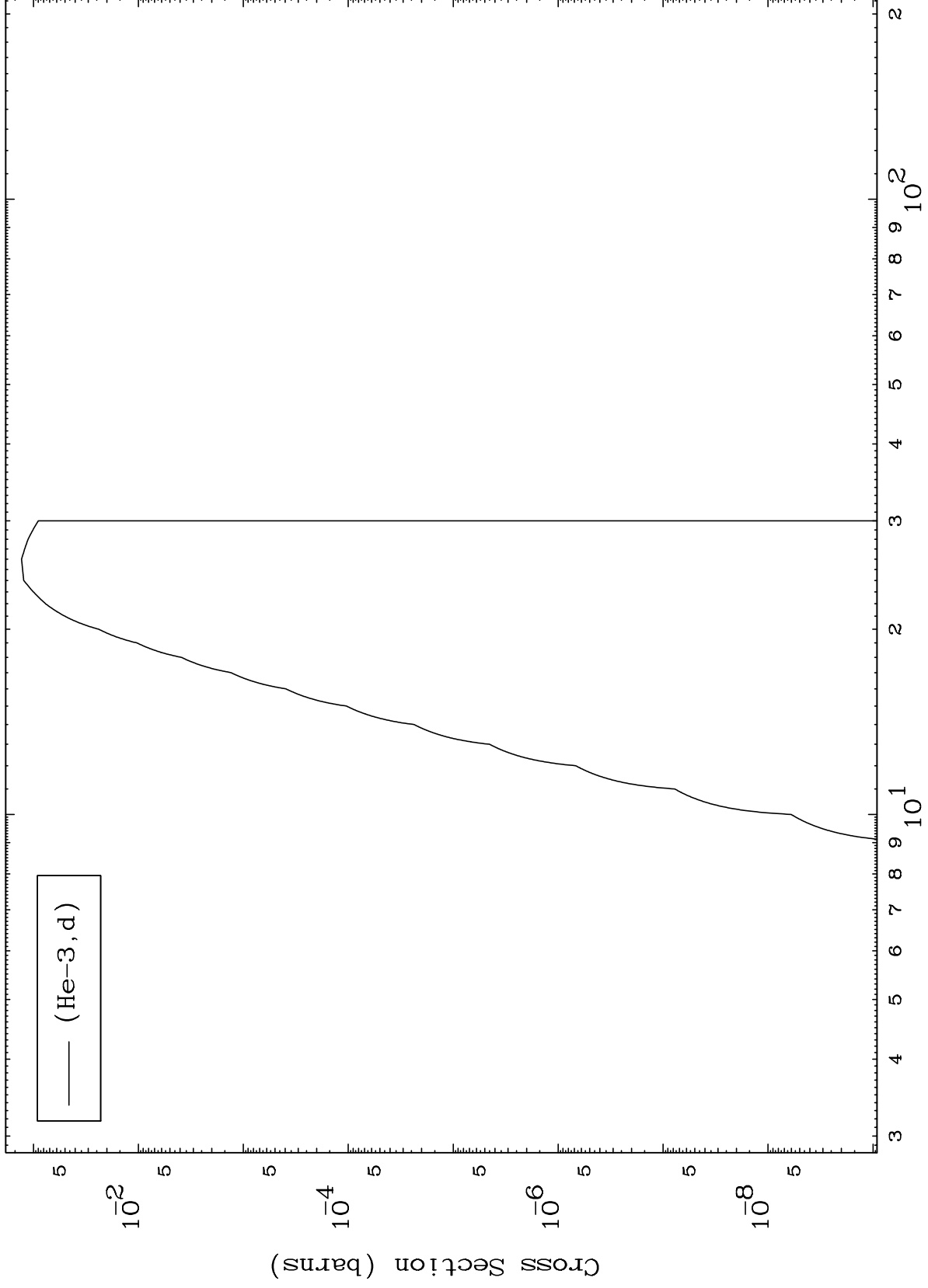
6

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(He-3,d) Levels

79-Au-179

0 Kelvin Cross Sections



7

Incident Energy (MeV)

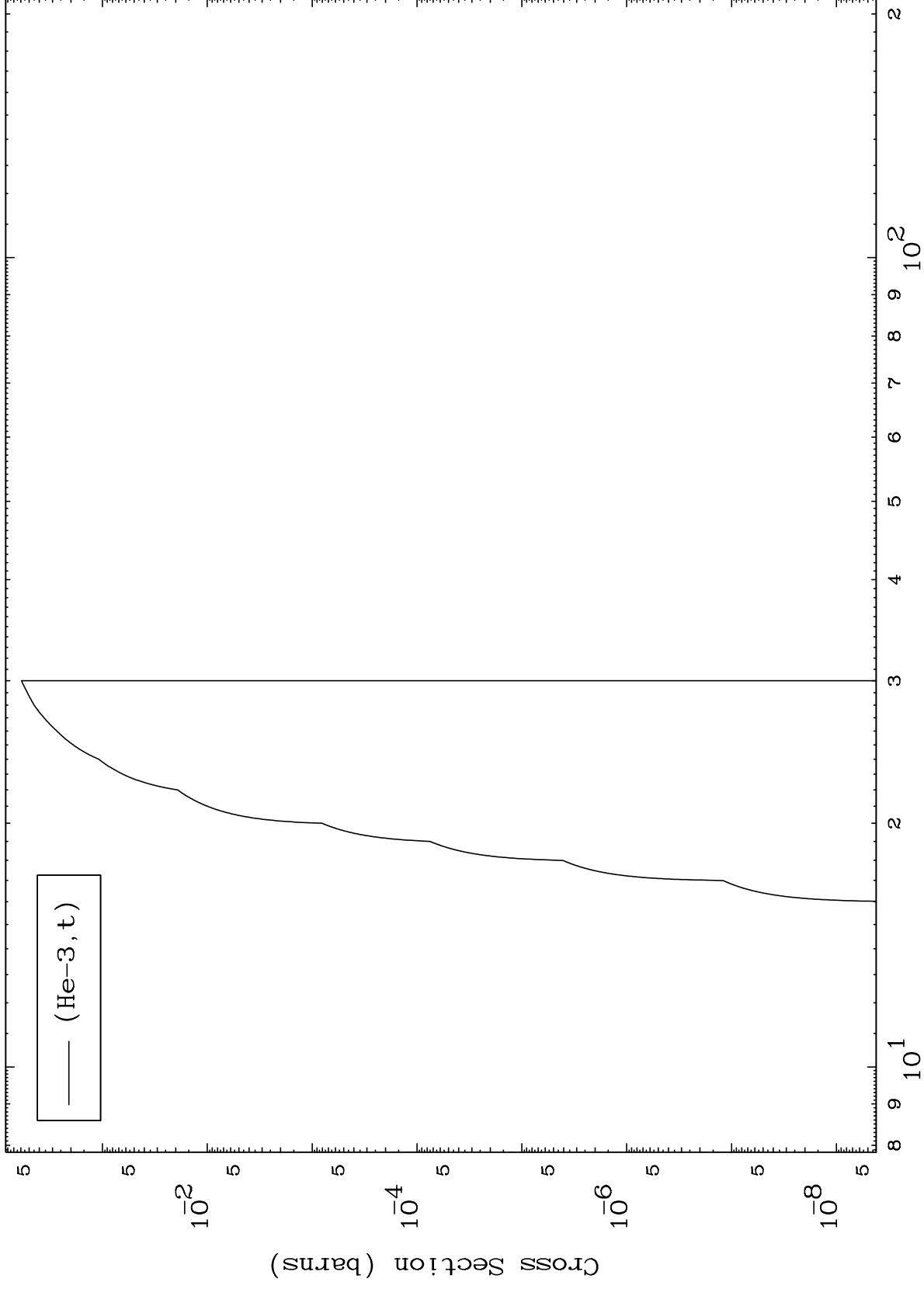
79-Au-179



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79-Au-179

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



79-Au-179

Incident Energy (MeV)

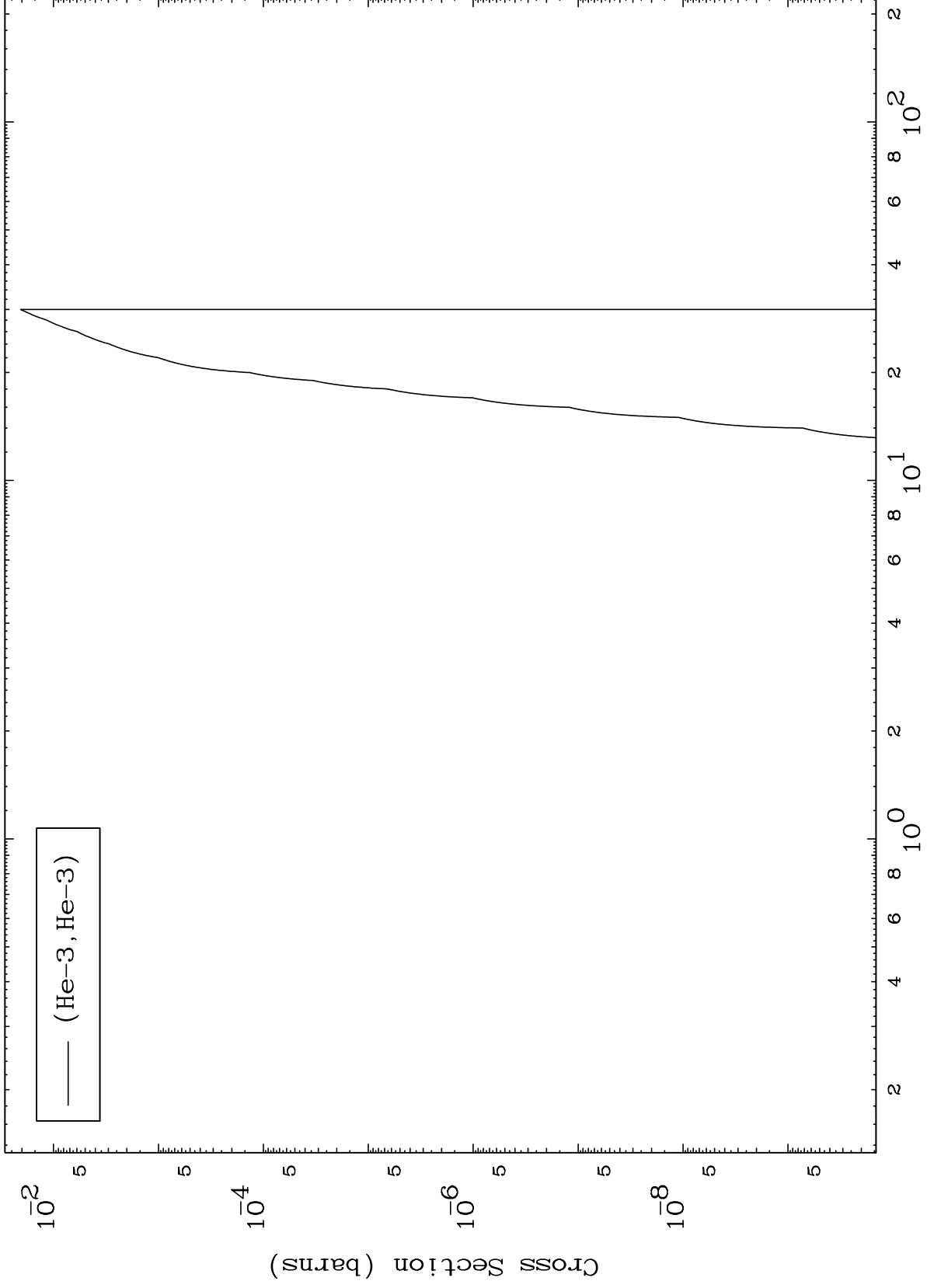
8

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(He-3, He3) Levels

79-Au-179

0 Kelvin Cross Sections



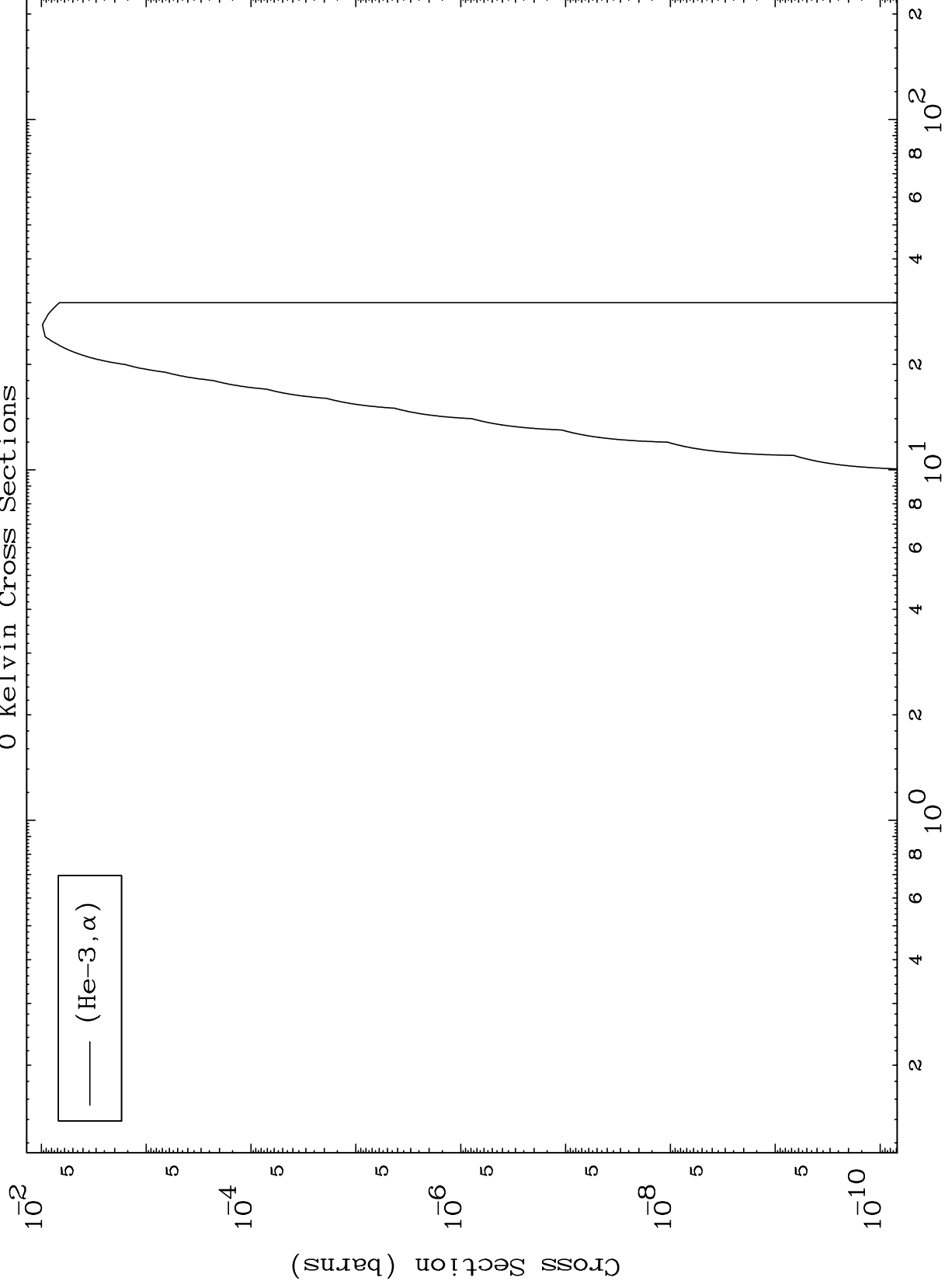
— (He-3, He-3)

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(He-3,  $\alpha$ ) Levels

79-Au-179

0 Kelvin Cross Sections



(He-3,  $\alpha$ )

10

Incident Energy (MeV)

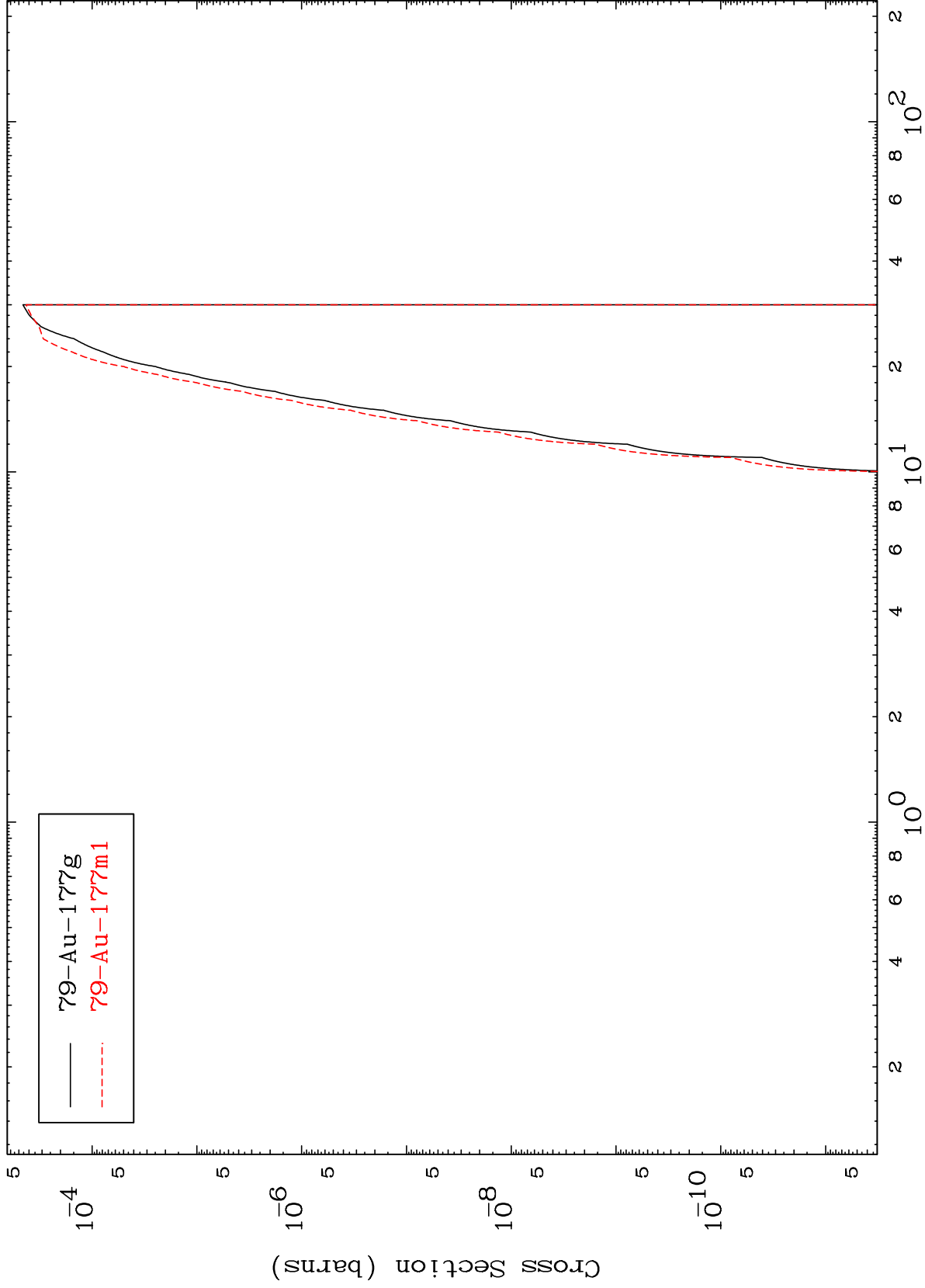
79-Au-179

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<sup>79</sup>Au-179

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

Radionuclide Production Cross Section

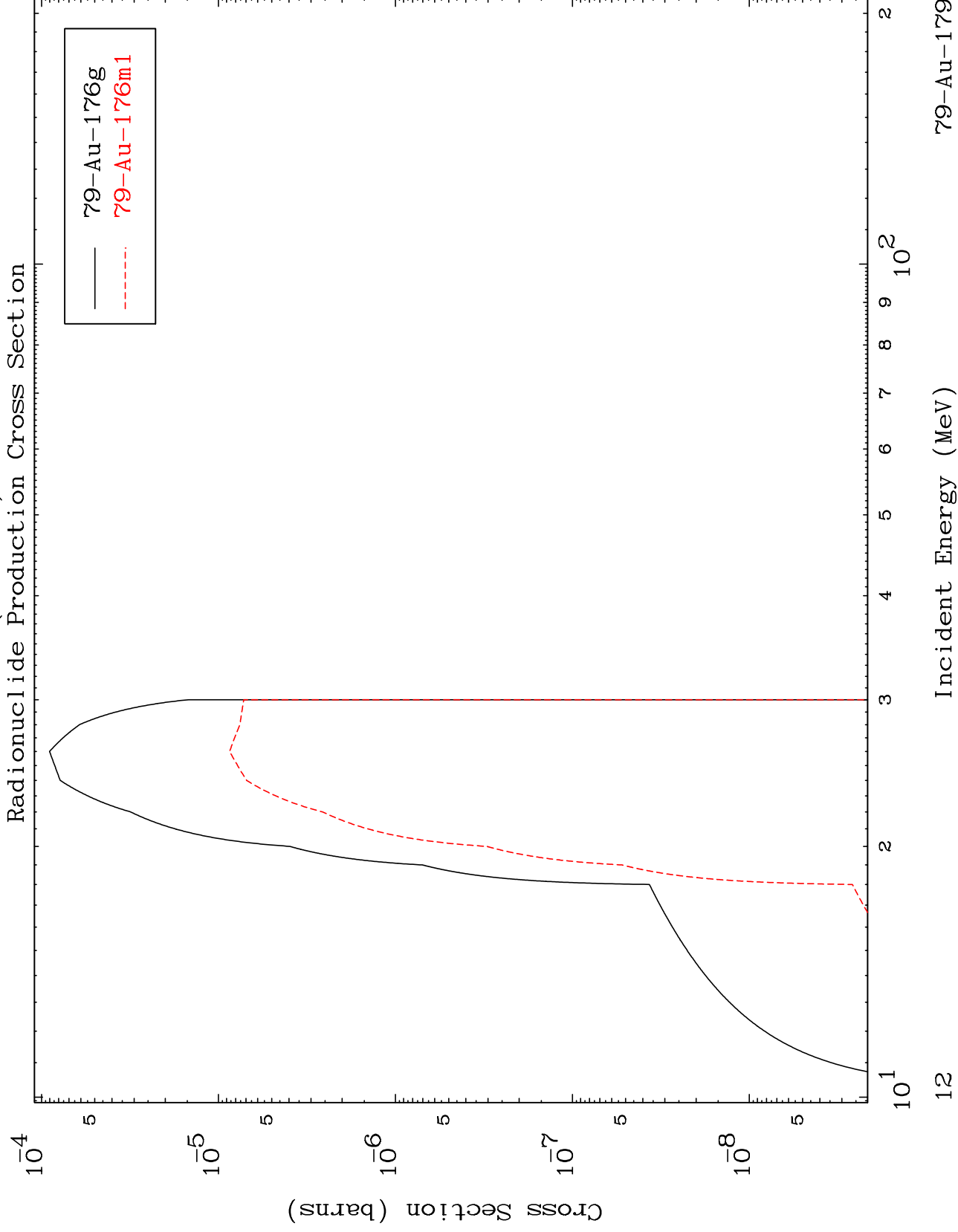


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(He-3,2n)  $\alpha$

79-Au-179

Radionuclide Production Cross Section



79-Au-179

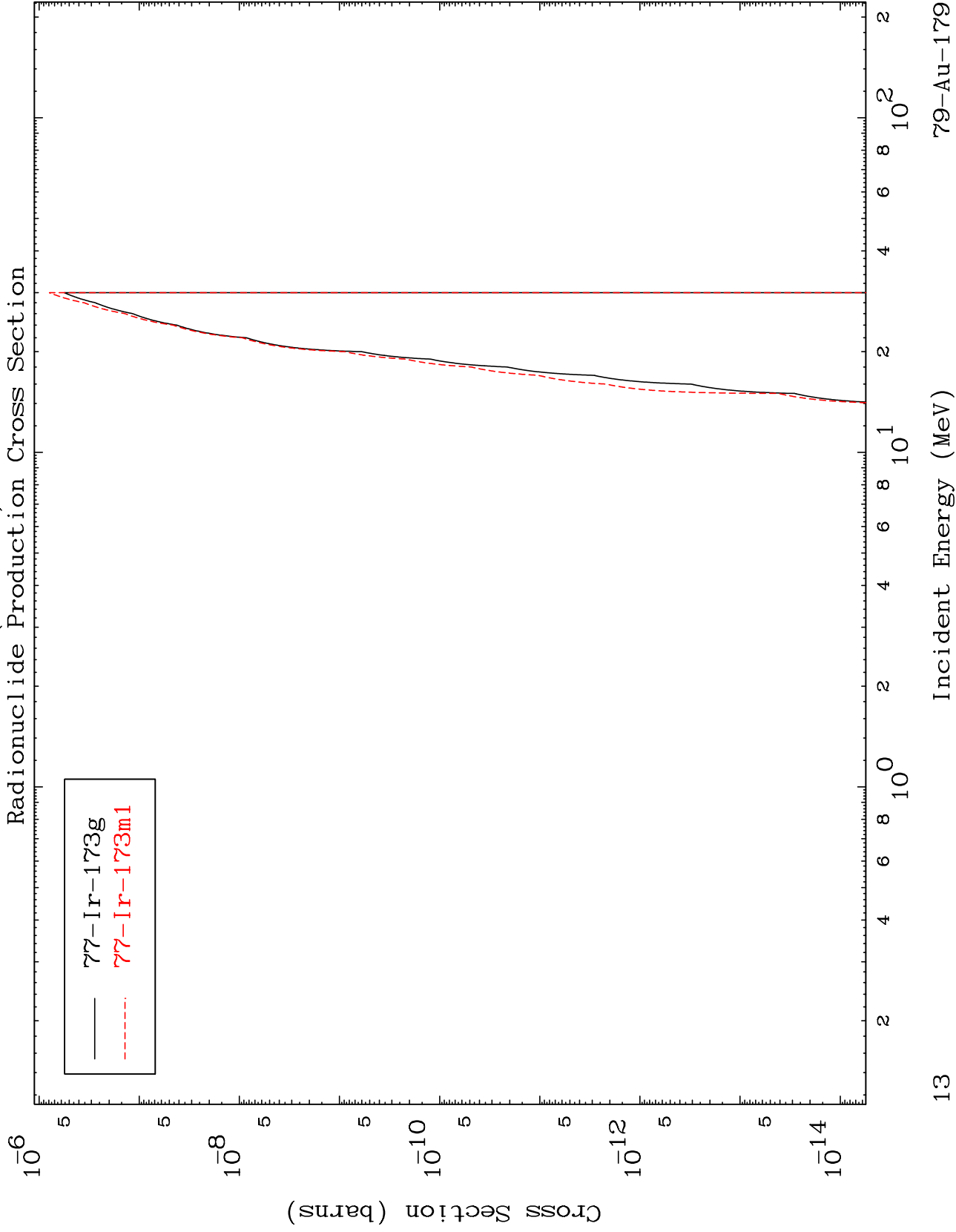
Incident Energy (MeV)

12

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

79-Au-179

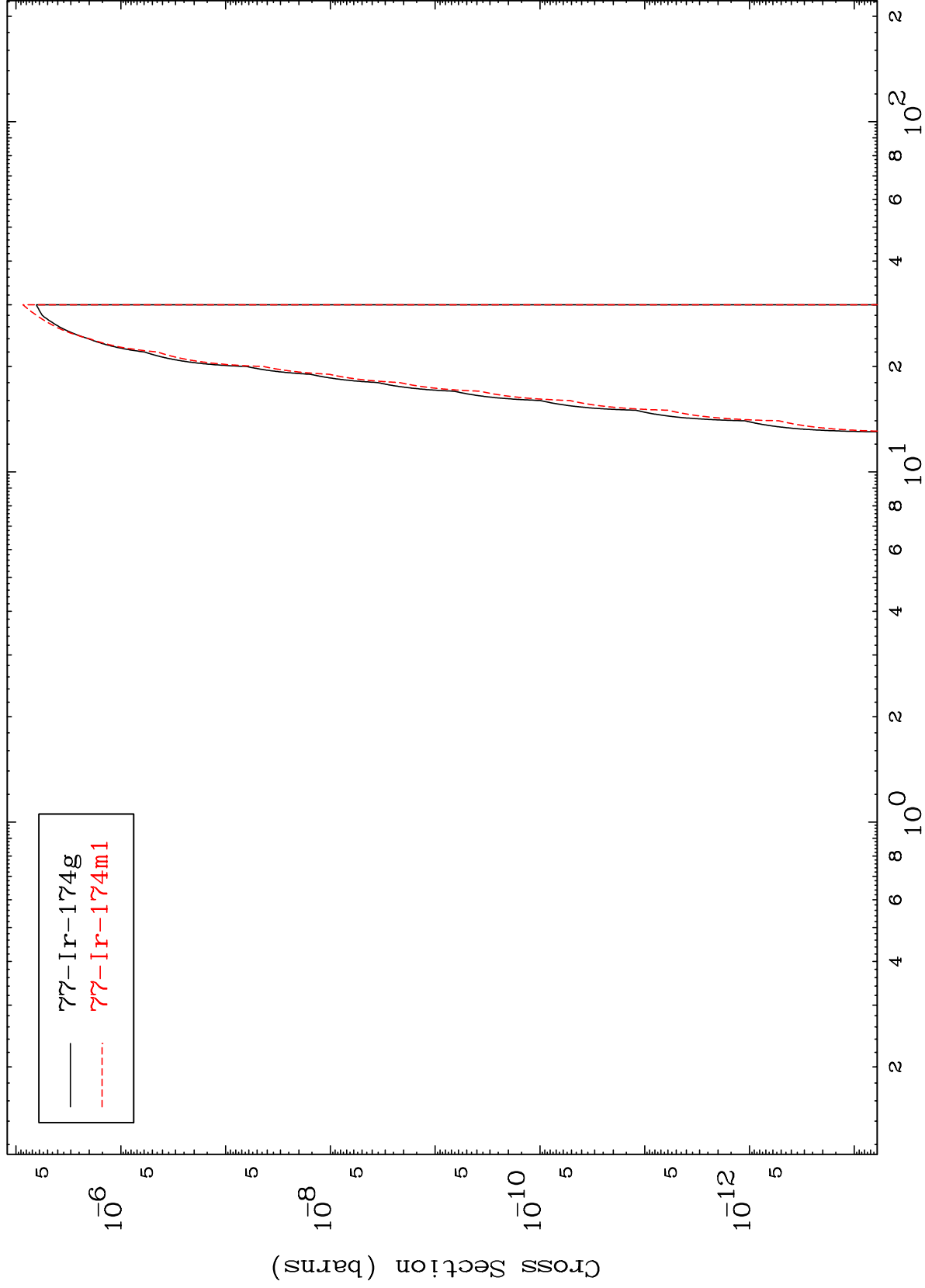


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(He-3, 2α)

79-Au-179

Radionuclide Production Cross Section



14

Incident Energy (MeV)

79-Au-179