

Program EVALPLOT  
(Version 2018-1)

by

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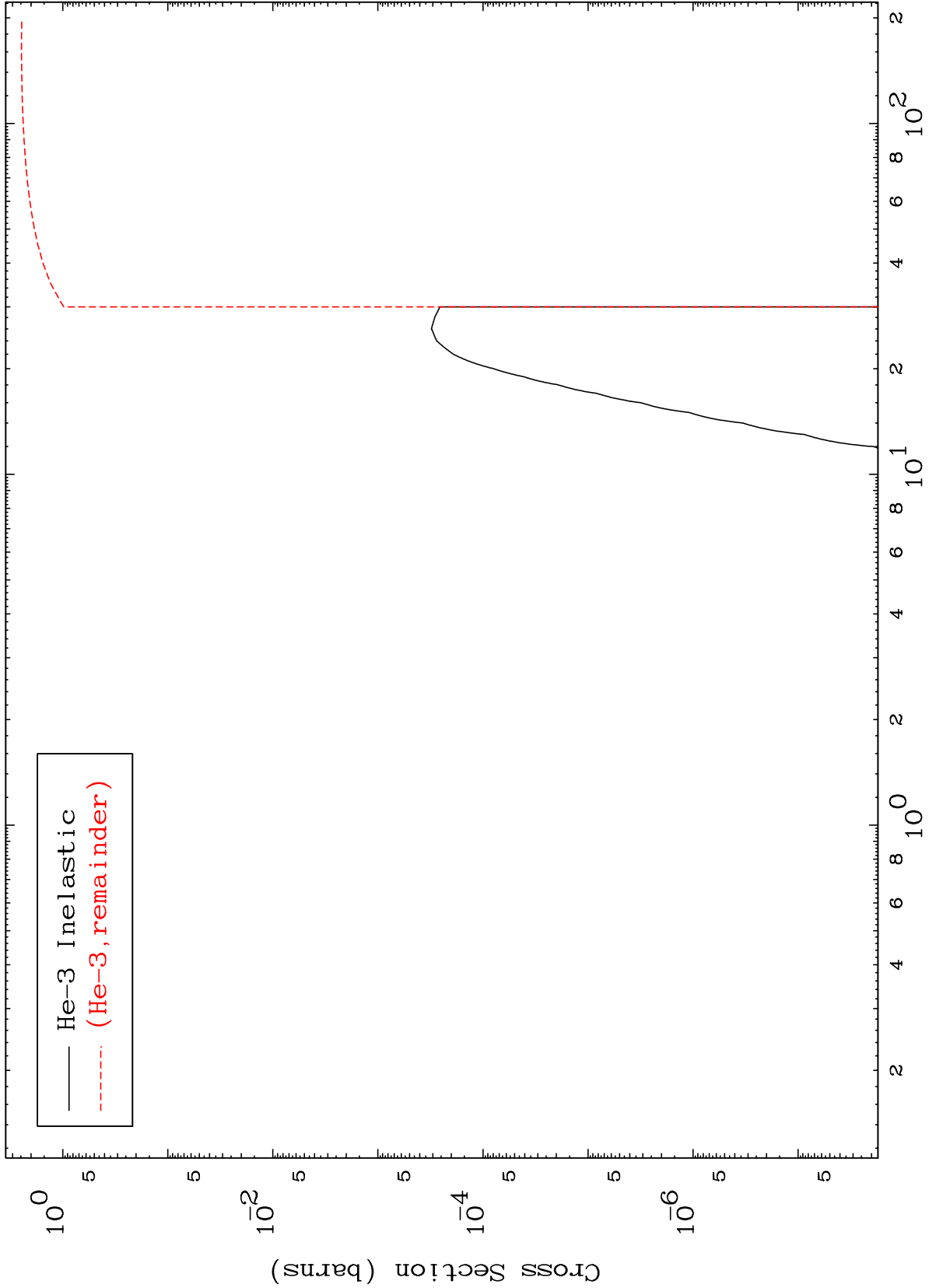
Press Mouse Button to Start

MAT 8138

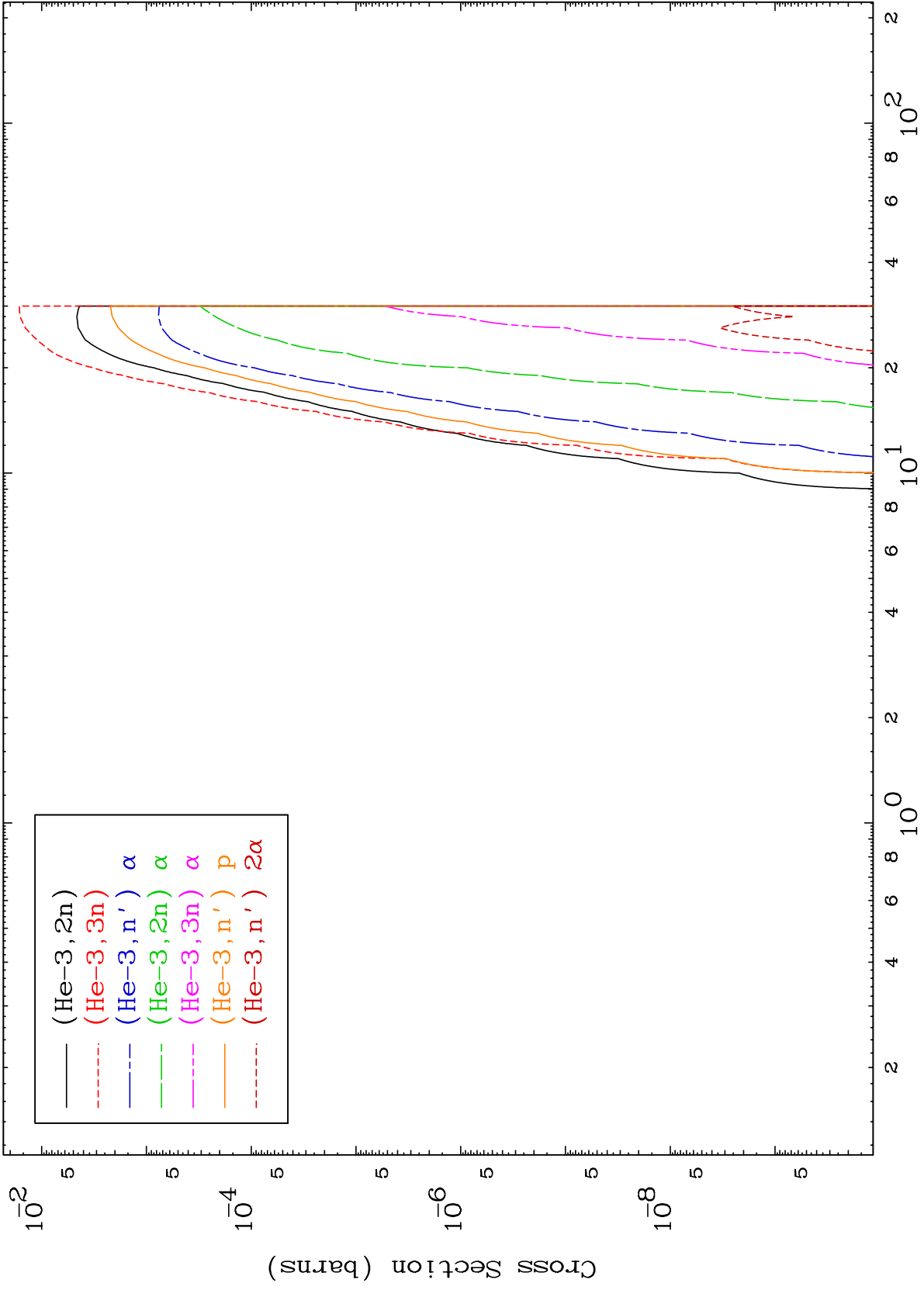
He-3 Major

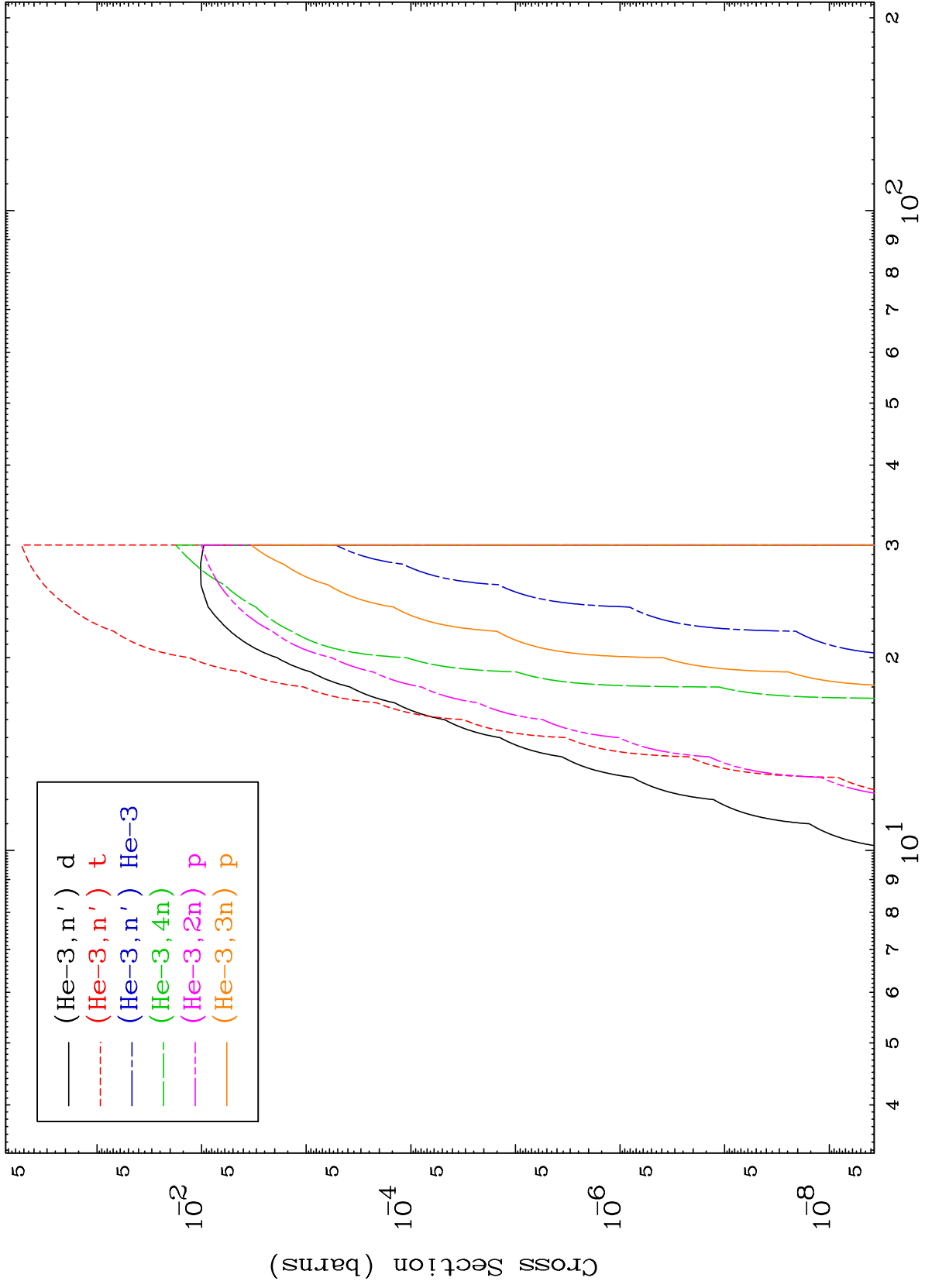
81-T1-207

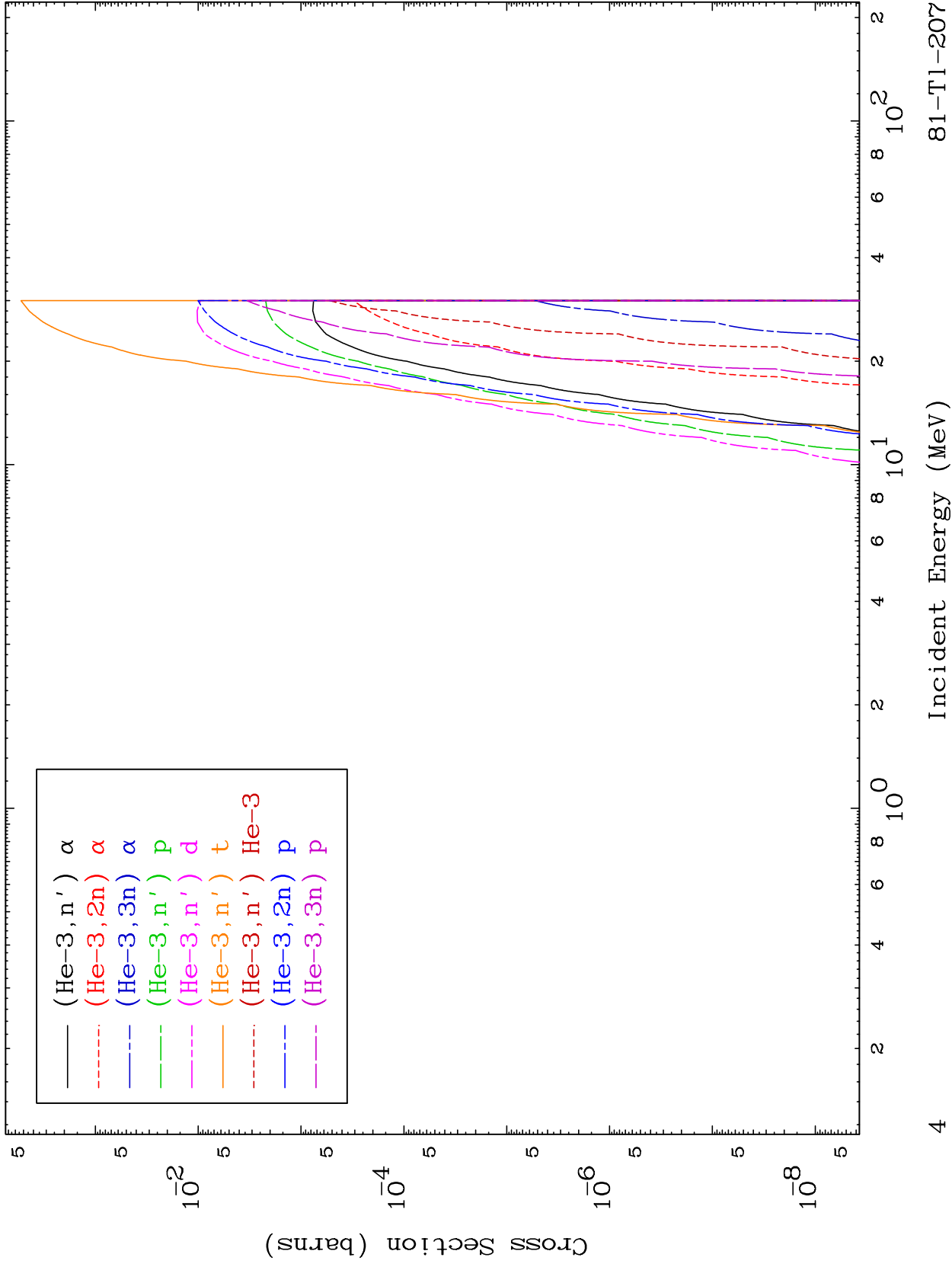
0 Kelvin Cross Sections

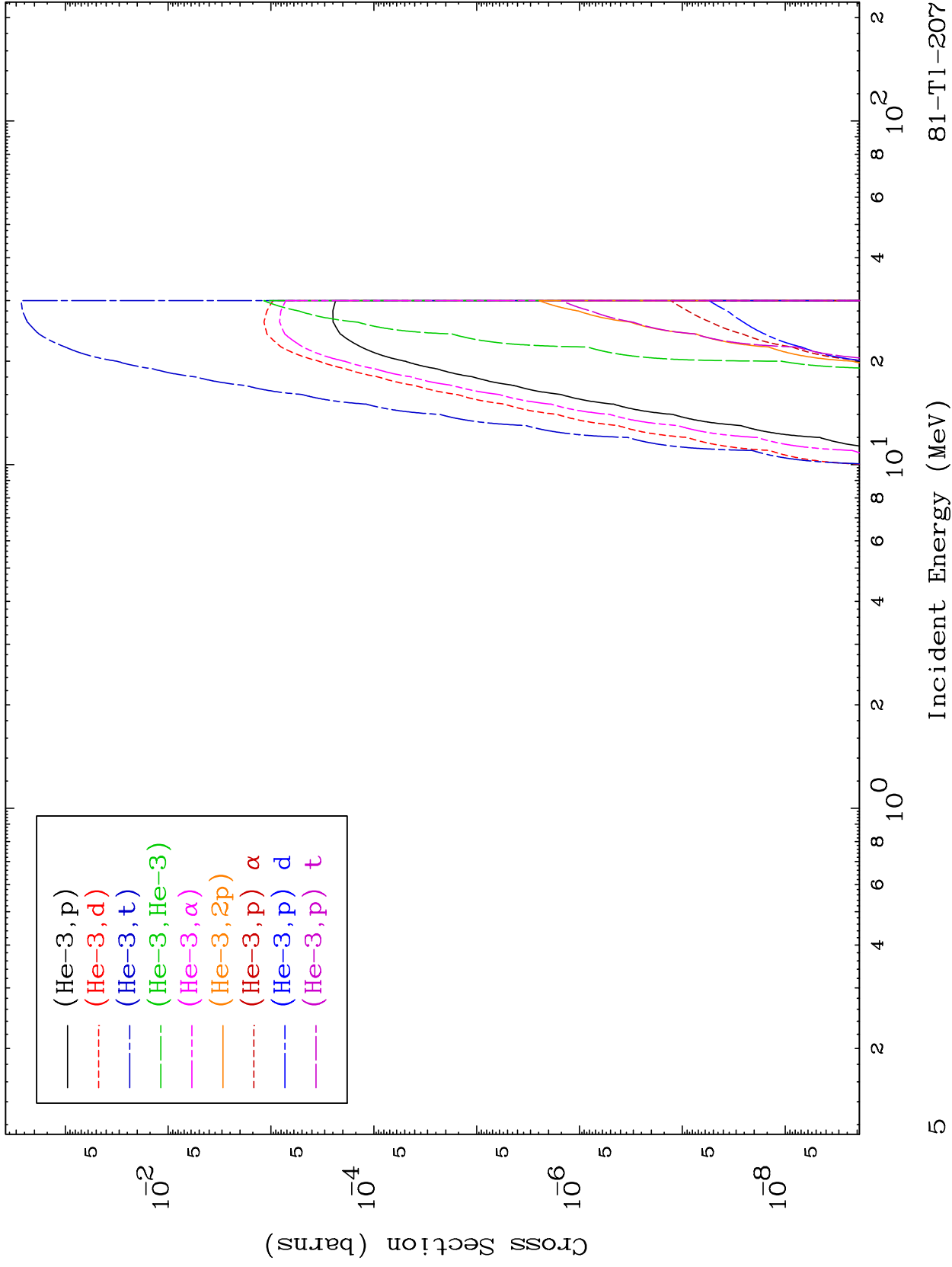


— He-3 Inelastic  
- - - (He-3, remainder)





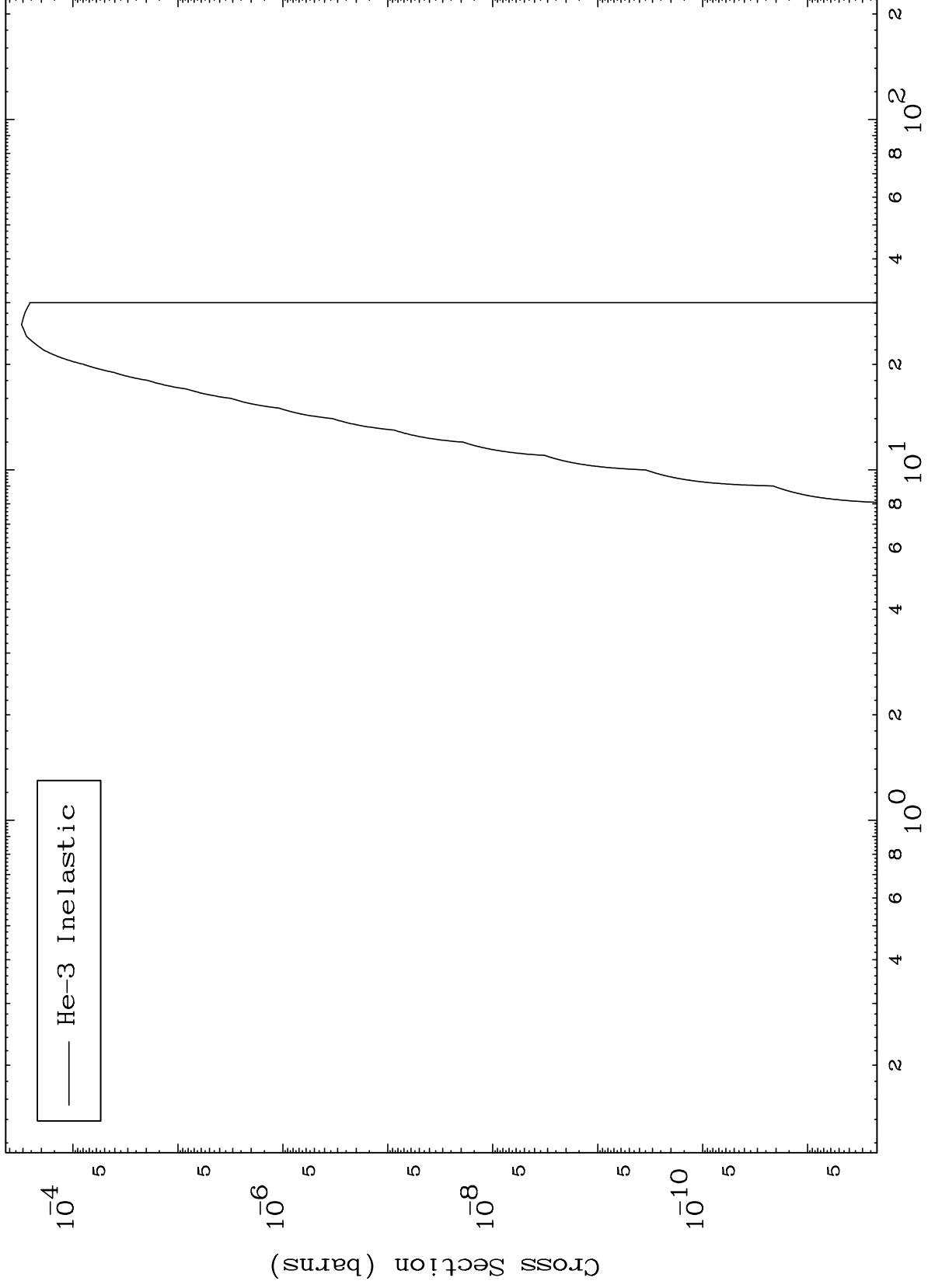




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(He-3, n') Level  
0 Kelvin Cross Sections

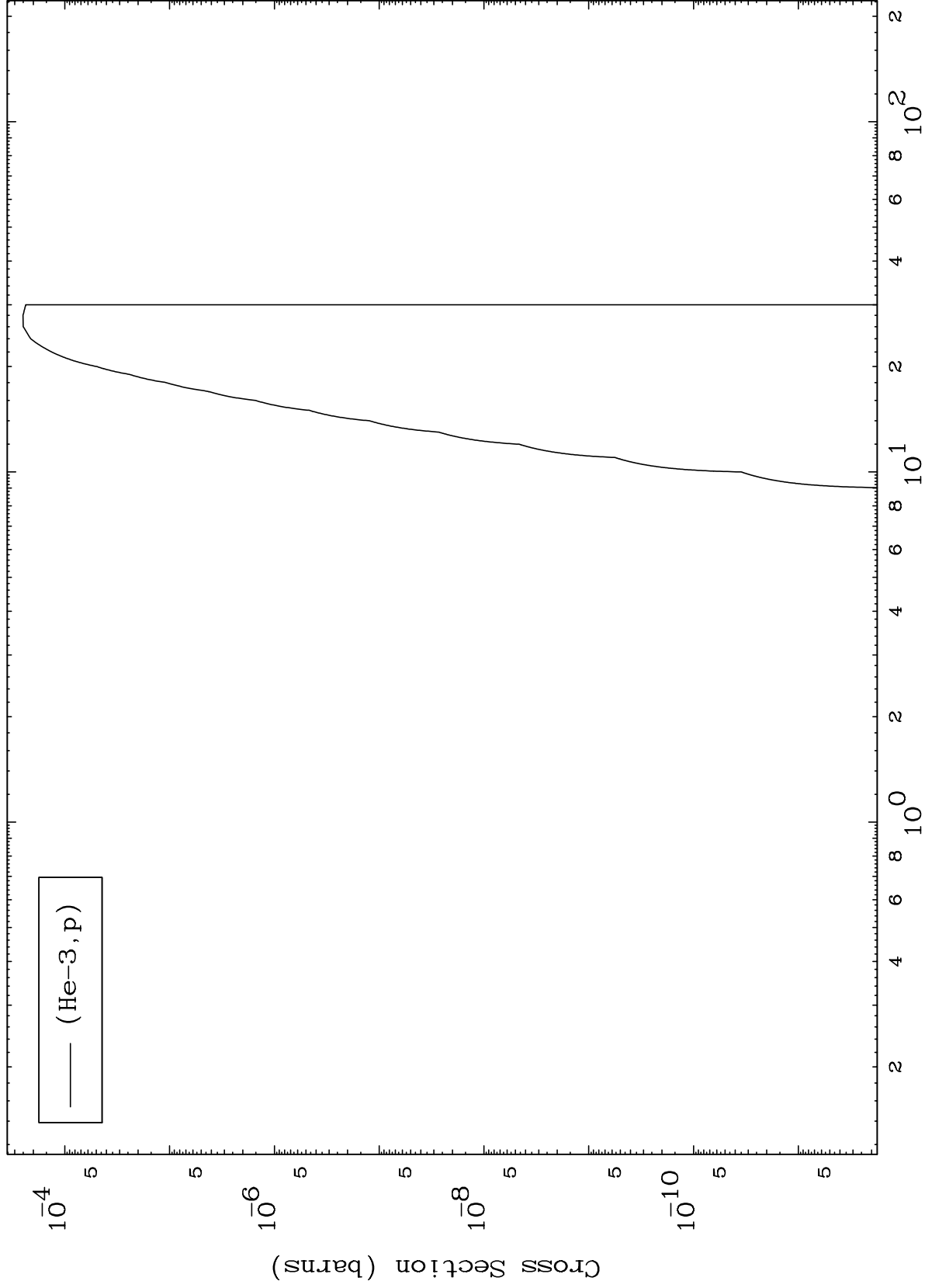
81-T1-207



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81-T1-207

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



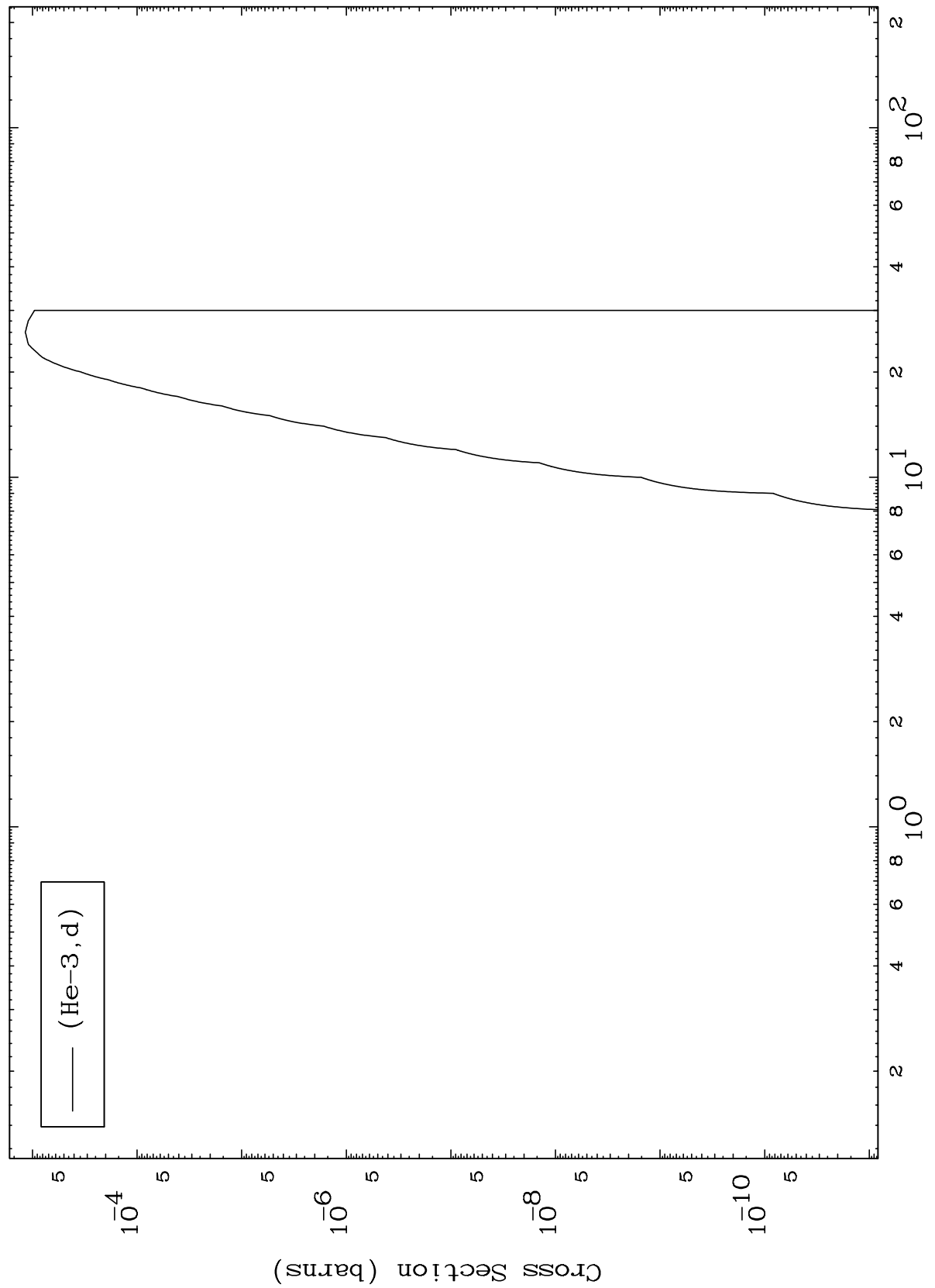
81-T1-207

Incident Energy (MeV)

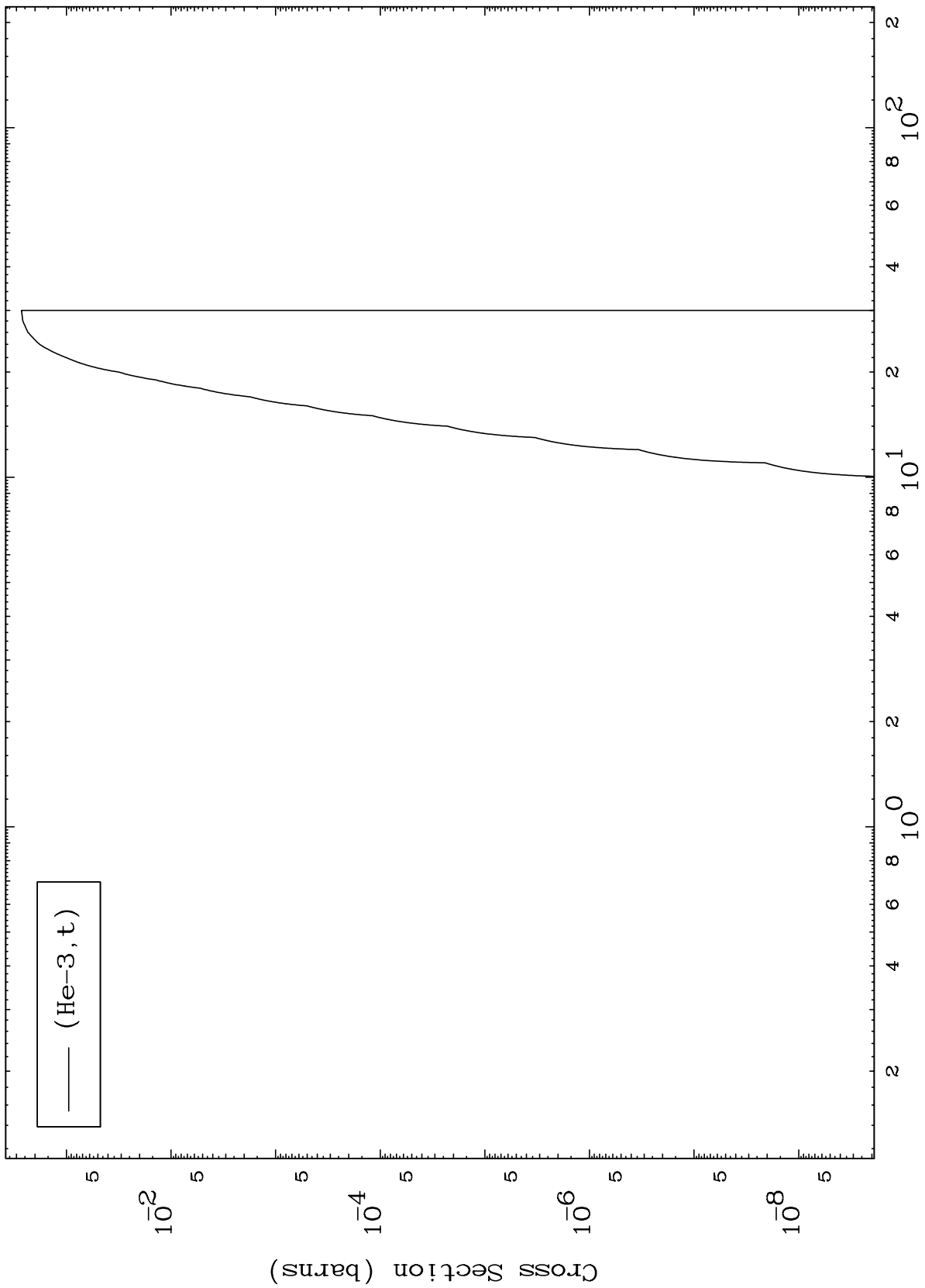
7



0 Kelvin Cross Sections



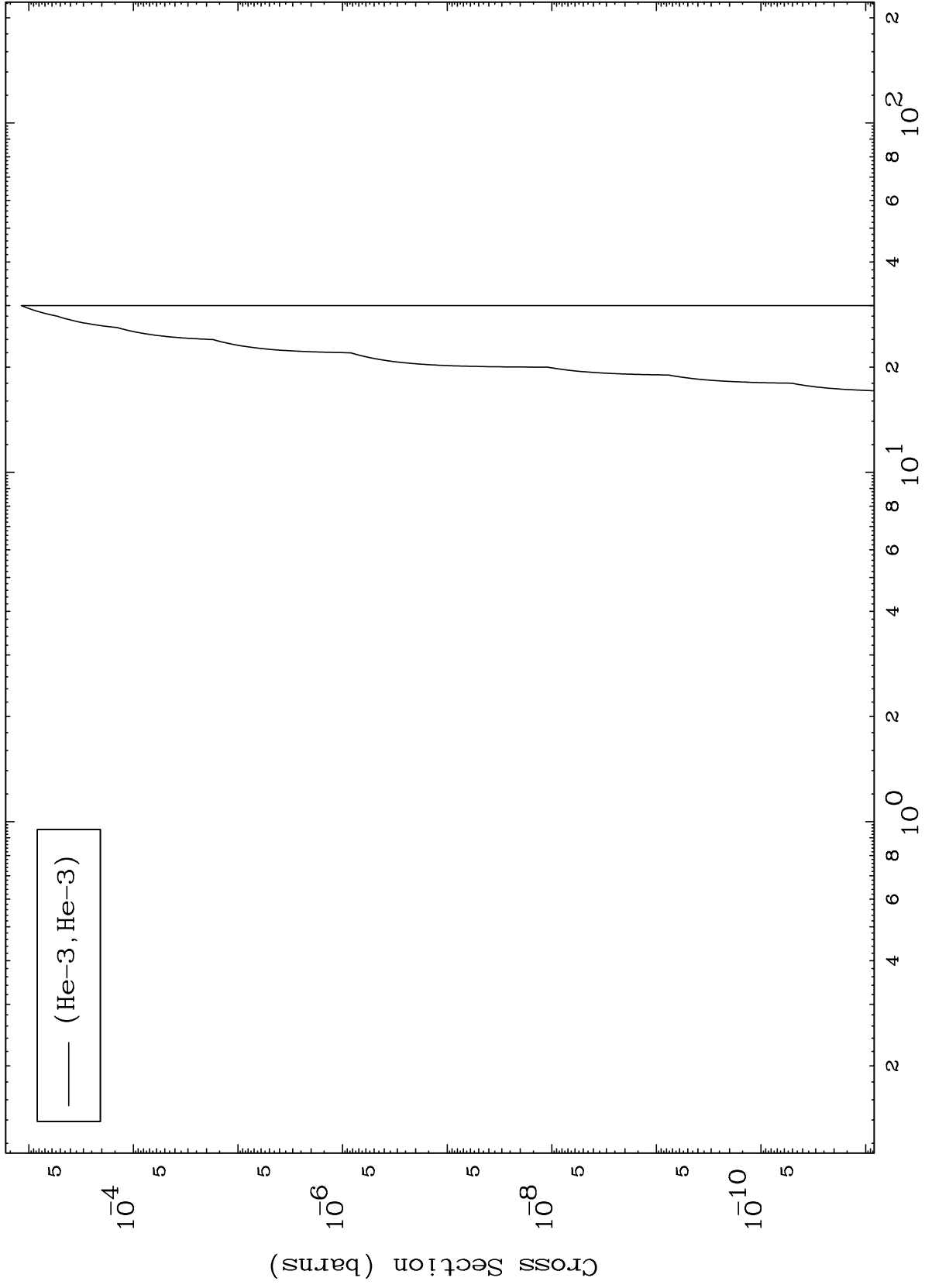
0 Kelvin Cross Sections



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

81-T1-207



10

Incident Energy (MeV)

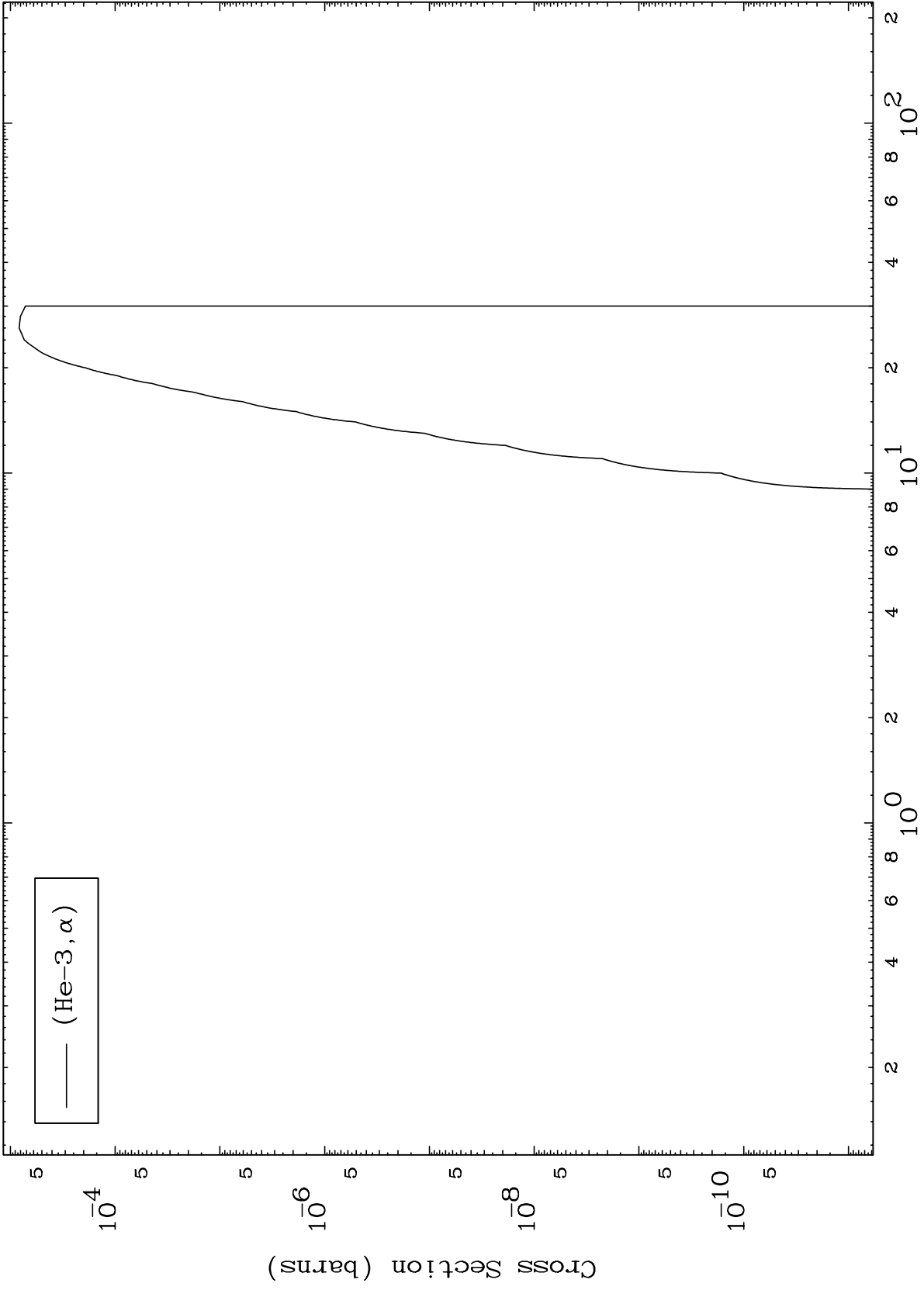
81-T1-207

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(He-3,  $\alpha$ ) Levels

81-T1-207

0 Kelvin Cross Sections

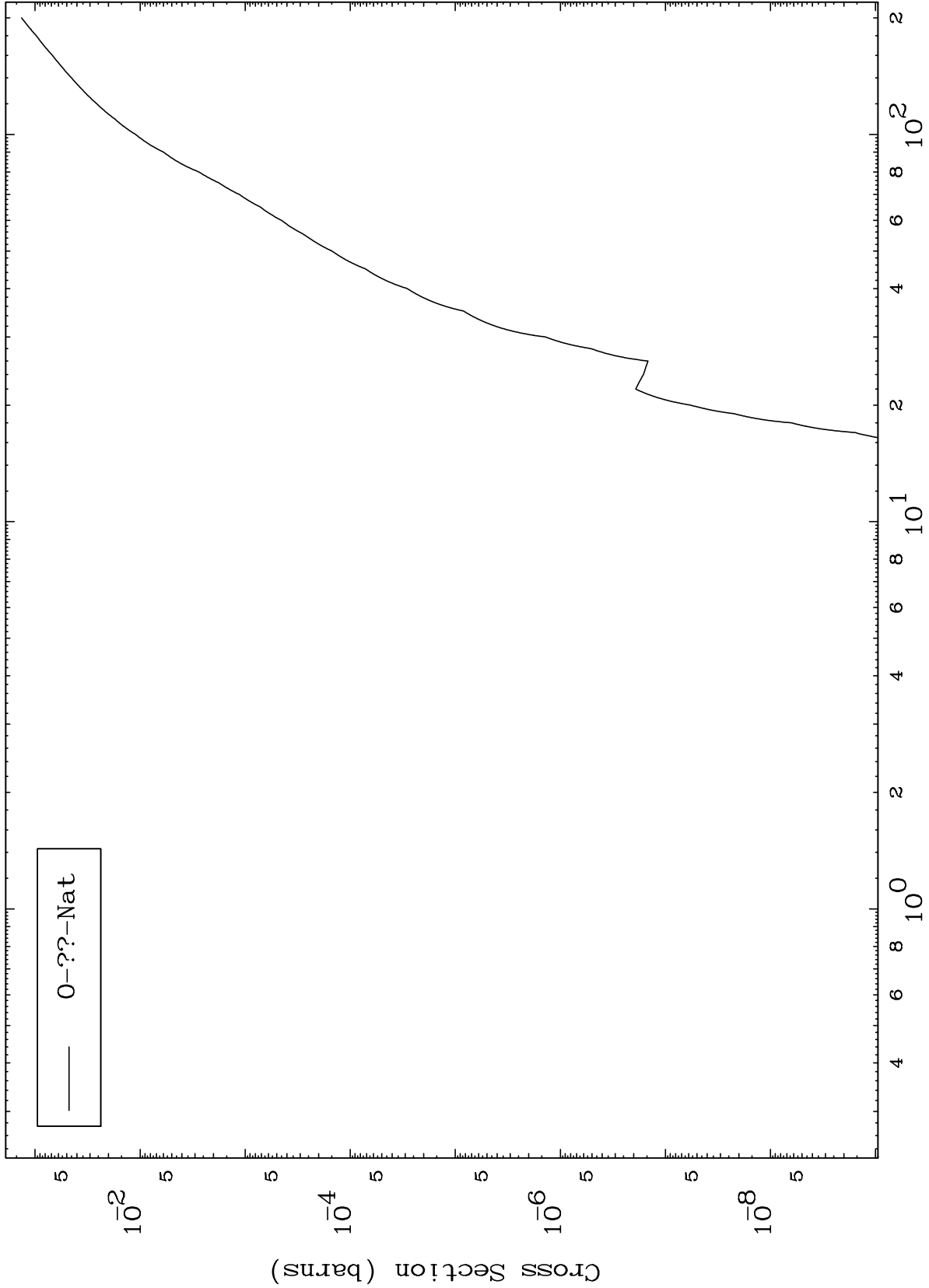


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He-3 Fission

81-Tl-207

Radionuclide Production Cross Section



12

Incident Energy (MeV)

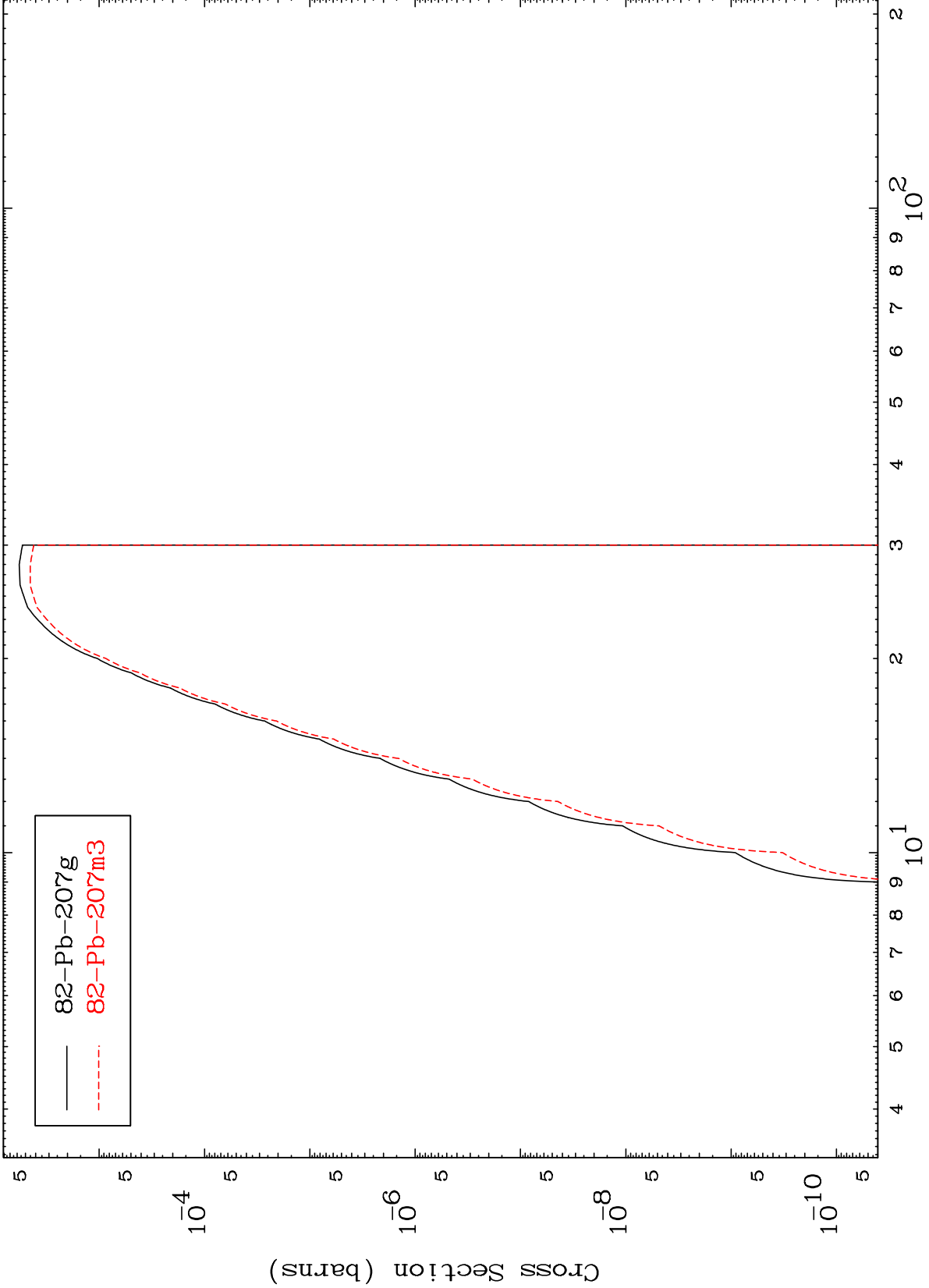
81-Tl-207

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(He-3, n') d

81-Tl-207

Radionuclide Production Cross Section



82-Pb-207g  
82-Pb-207m3

13

Incident Energy (MeV)

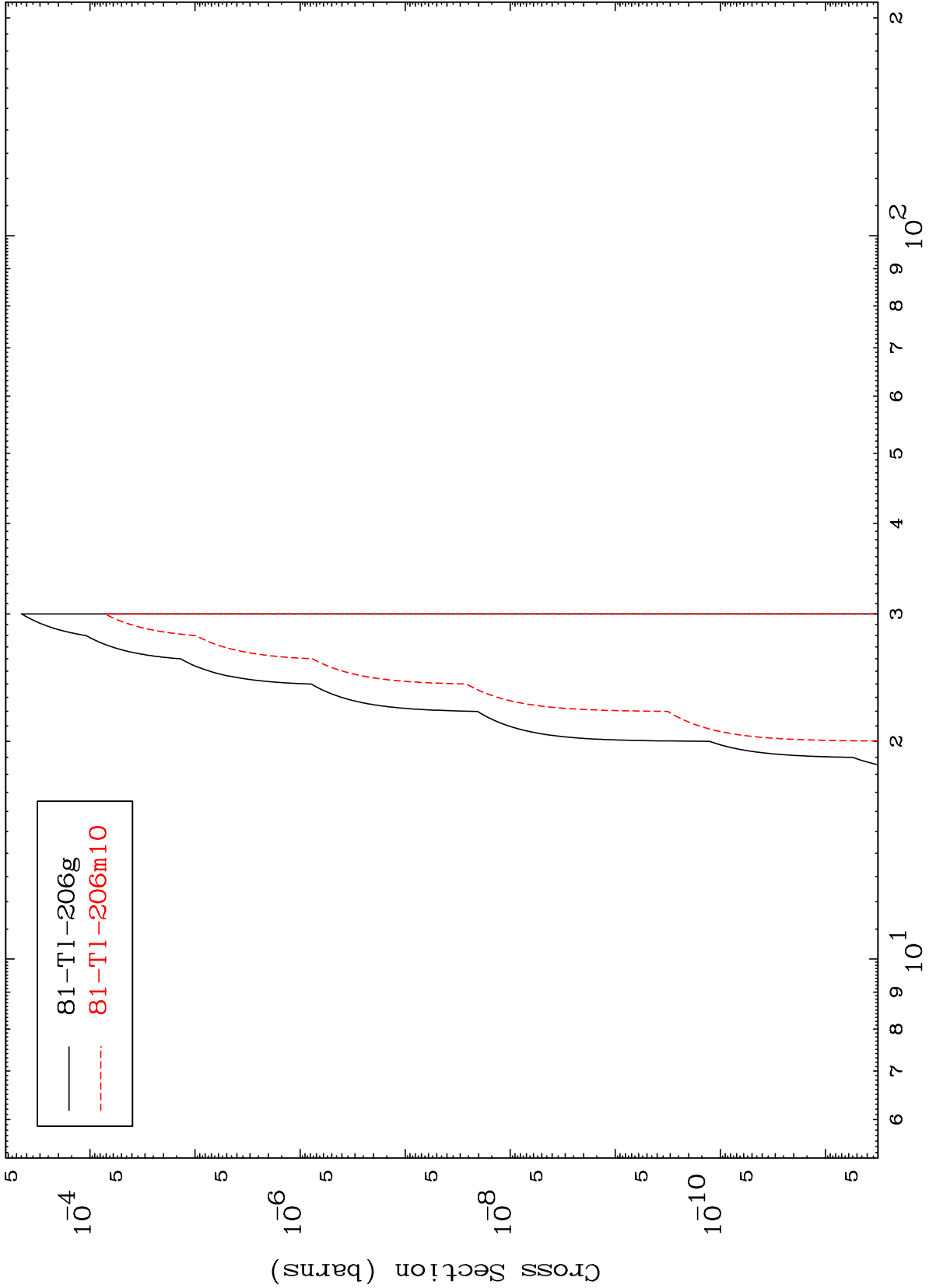
81-Tl-207

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(He-3, n') He-3

81-Tl-207

Radionuclide Production Cross Section



14

Incident Energy (MeV)

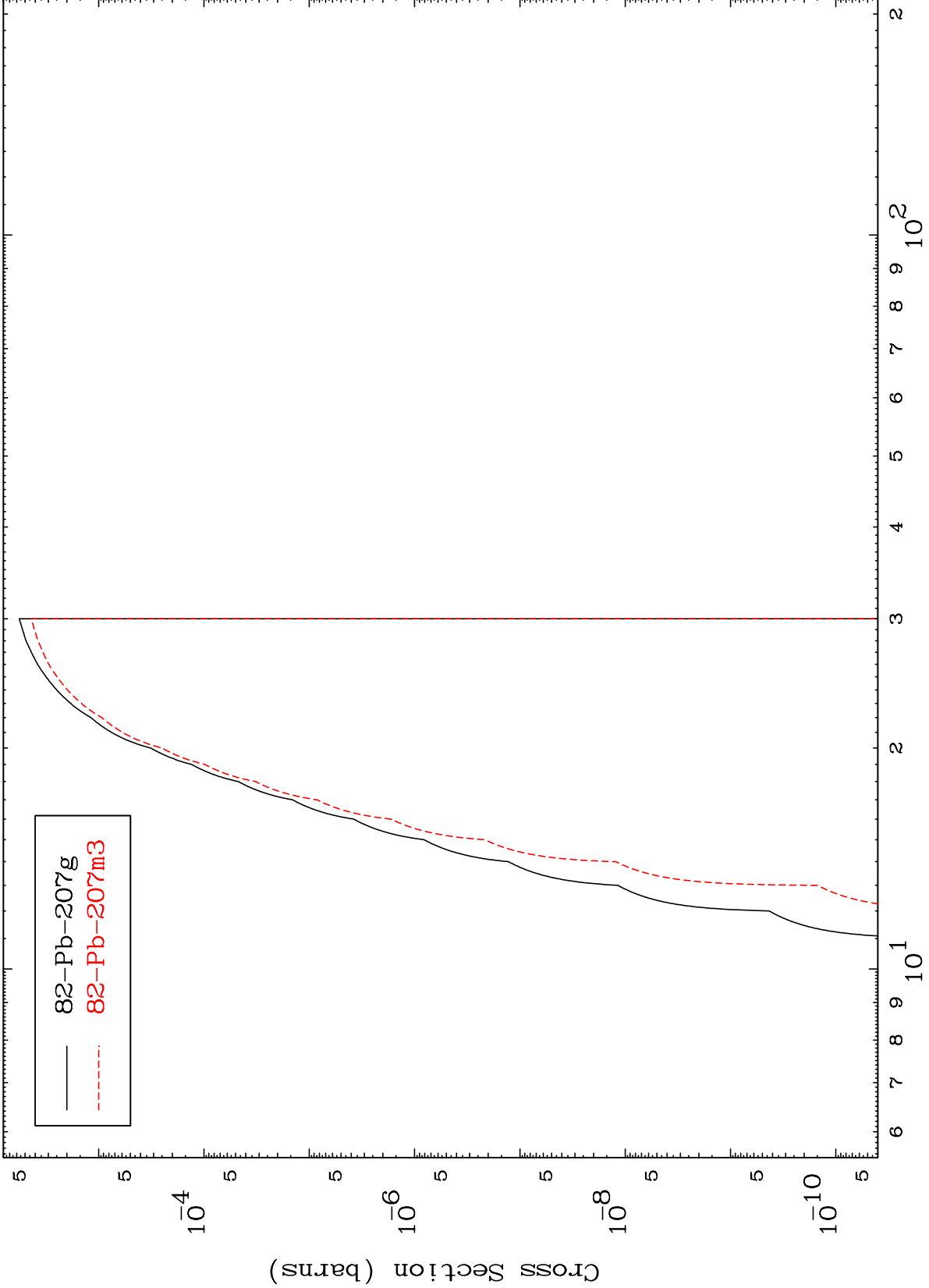
81-Tl-207

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(He-3,2n) p

81-Tl-207

Radionuclide Production Cross Section



15

Incident Energy (MeV)

81-Tl-207

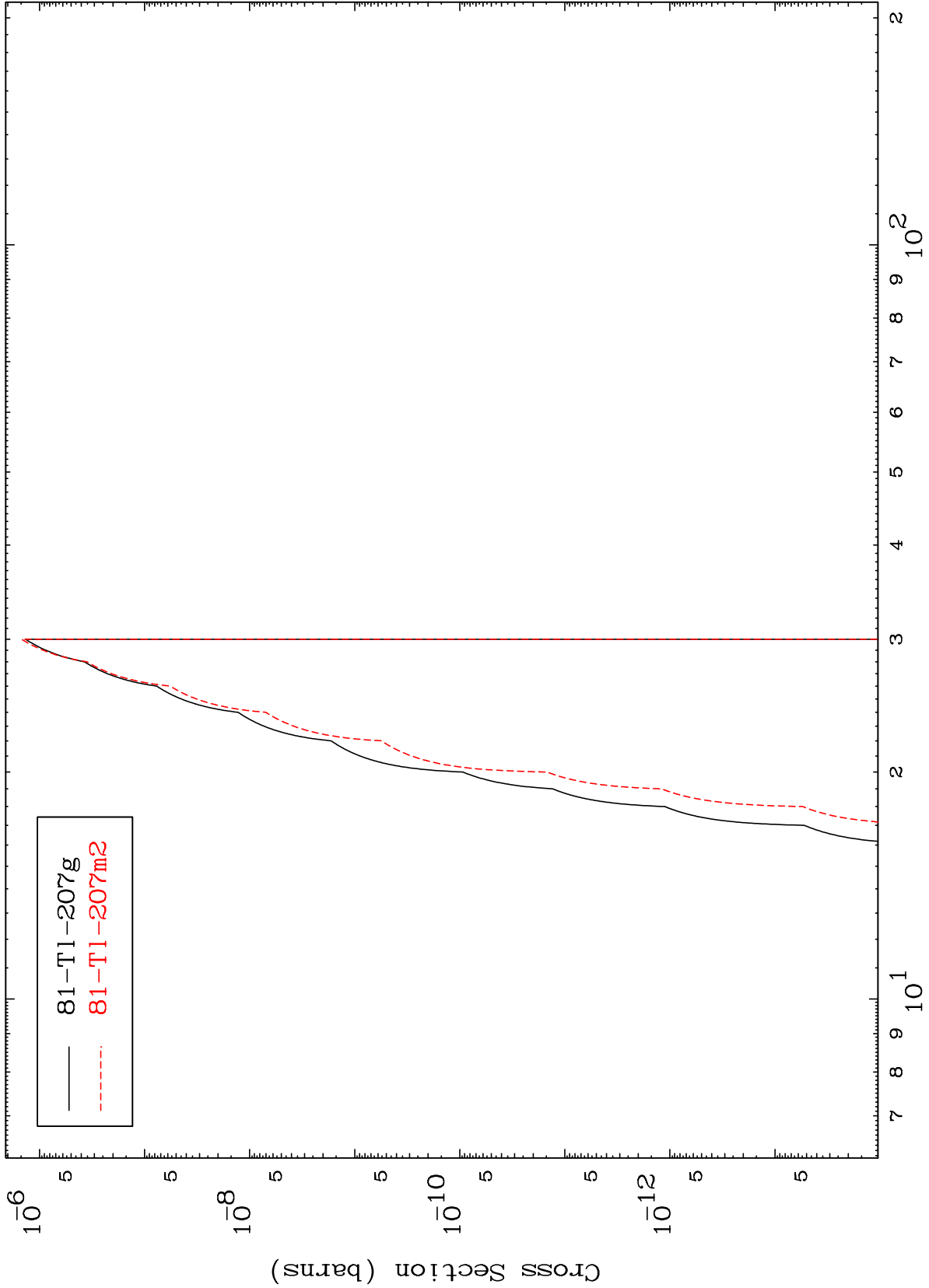


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(He-3,2n) p

81-Tl-207

Radionuclide Production Cross Section



16

Incident Energy (MeV)

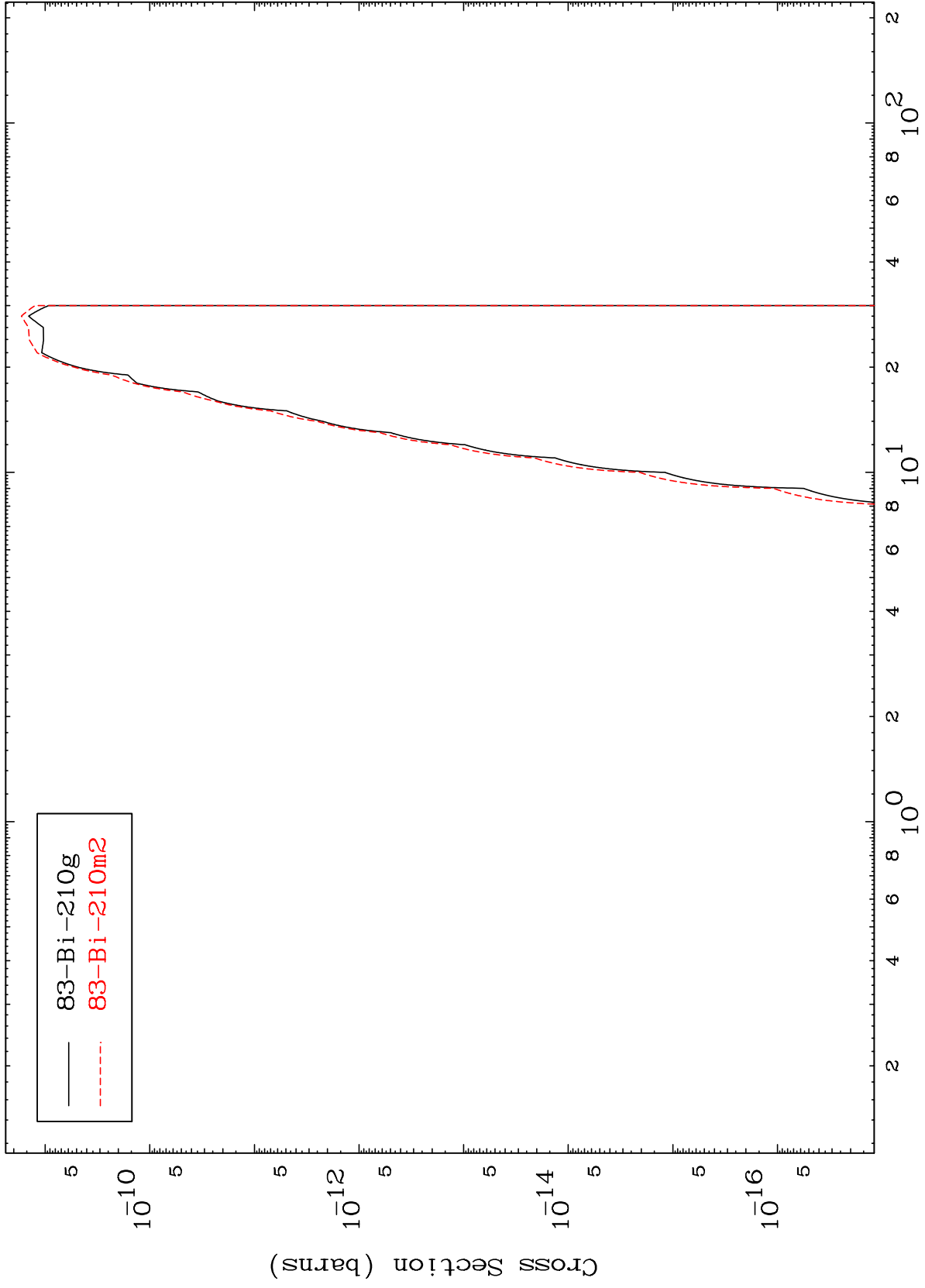
81-Tl-207

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(He-3,  $\gamma$ )

81-Tl-207

Radionuclide Production Cross Section



17

Incident Energy (MeV)

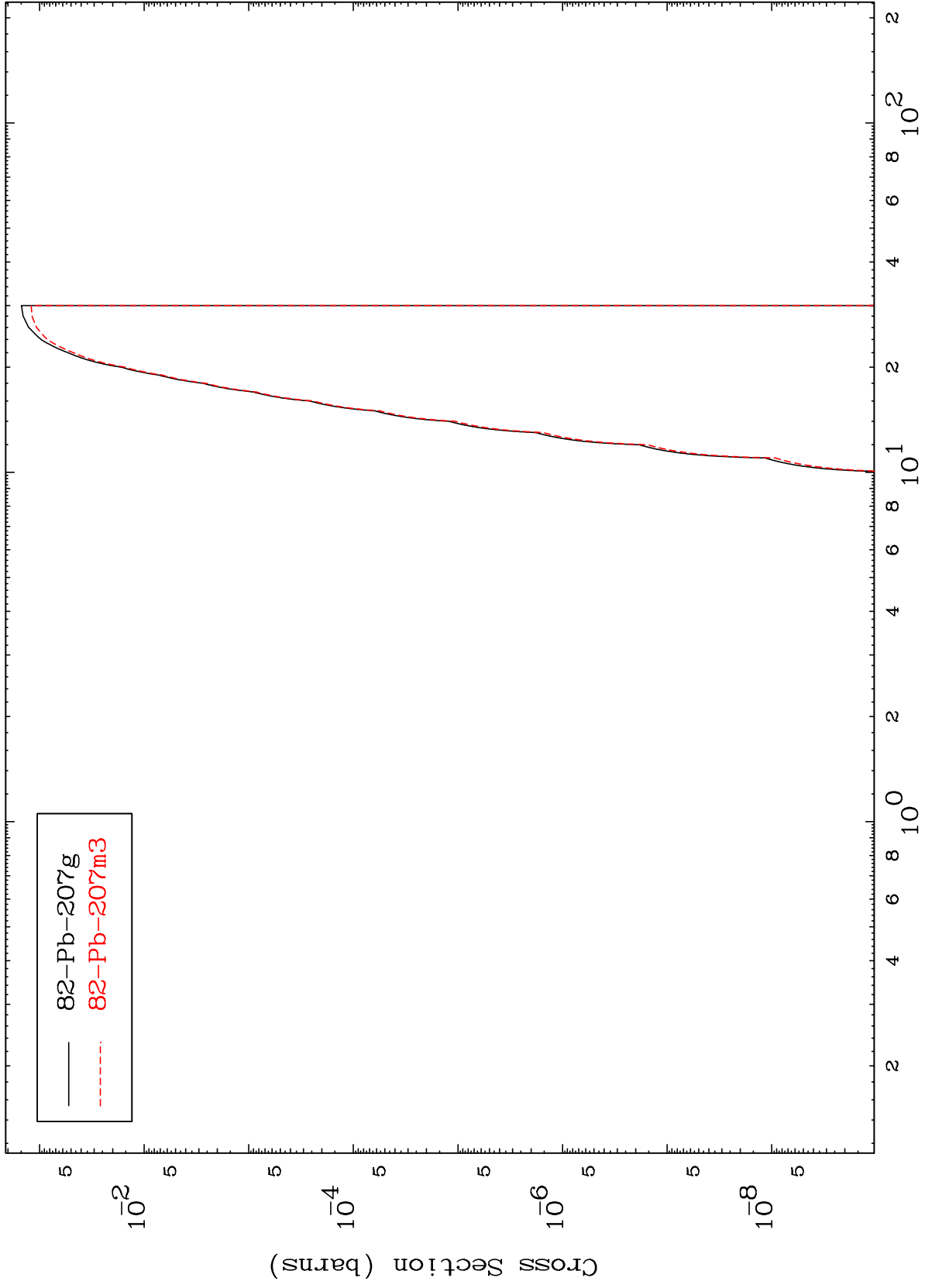
81-Tl-207

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(He-3, t)

81-Tl-207

Radionuclide Production Cross Section



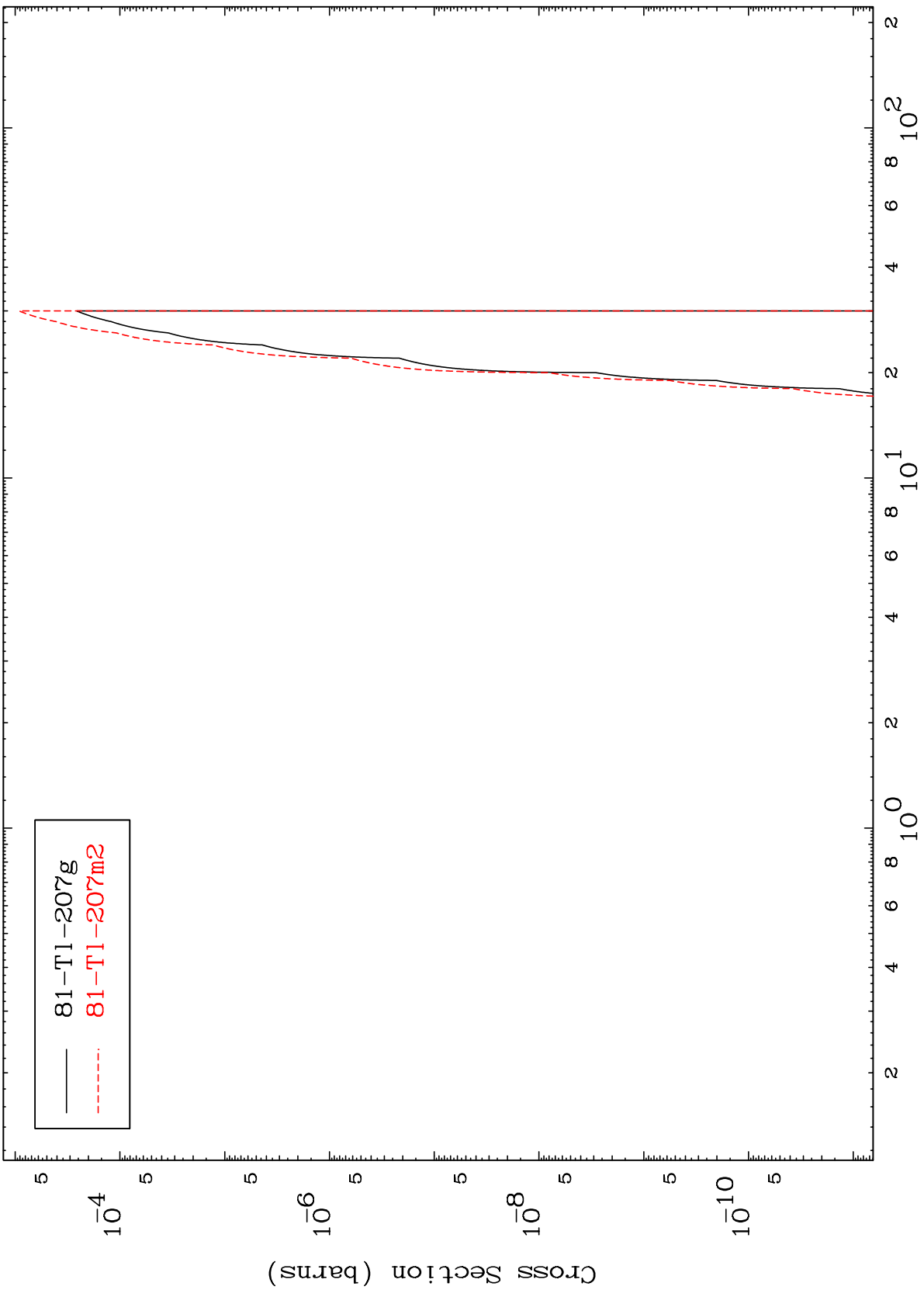
— 82-Pb-207g  
- - - 82-Pb-207m3

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(He-3, He-3)

81-Tl-207

Radionuclide Production Cross Section



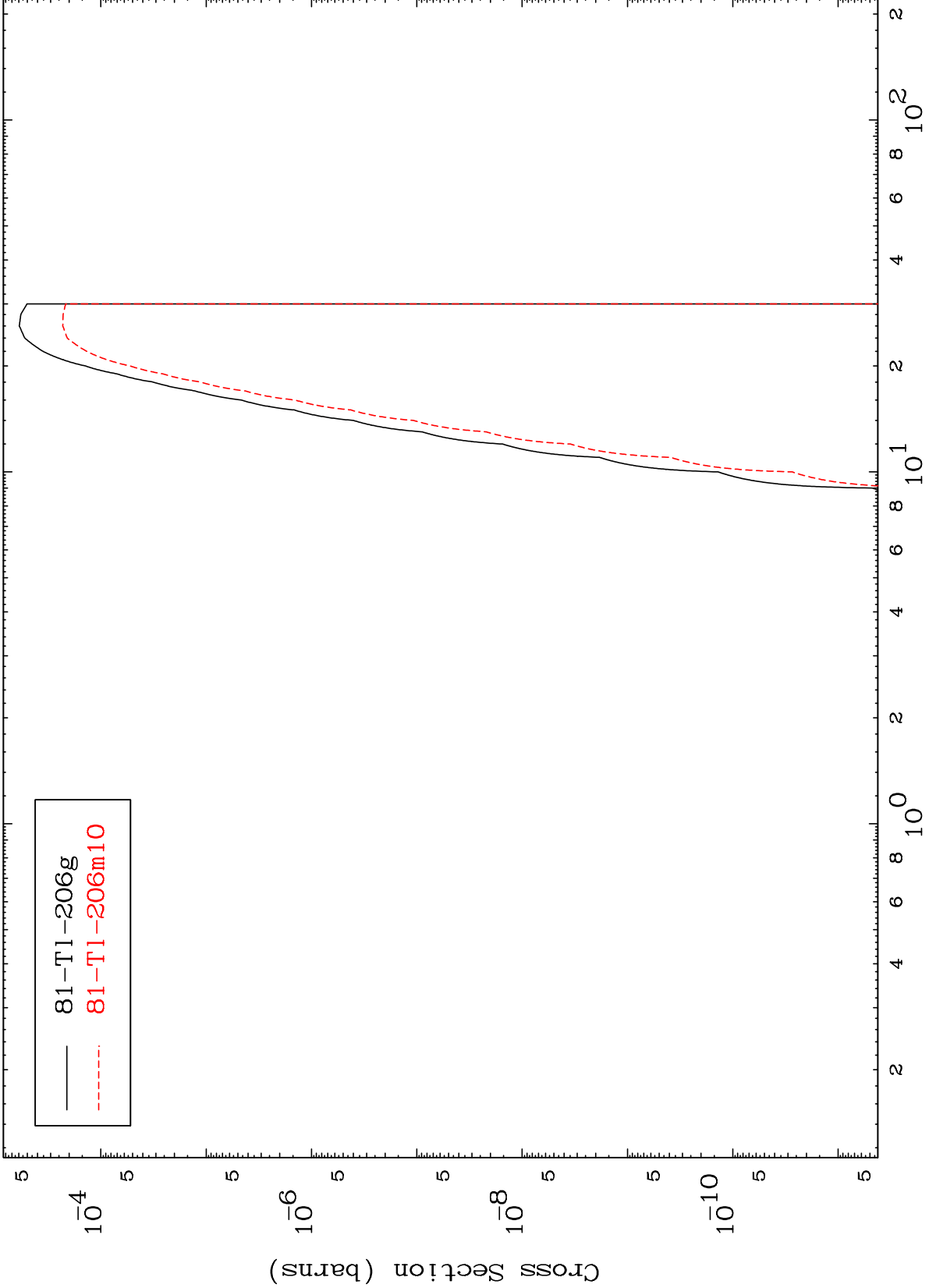
81-Tl-207g  
81-Tl-207m2

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(He-3,  $\alpha$ )

81-Tl-207

Radionuclide Production Cross Section



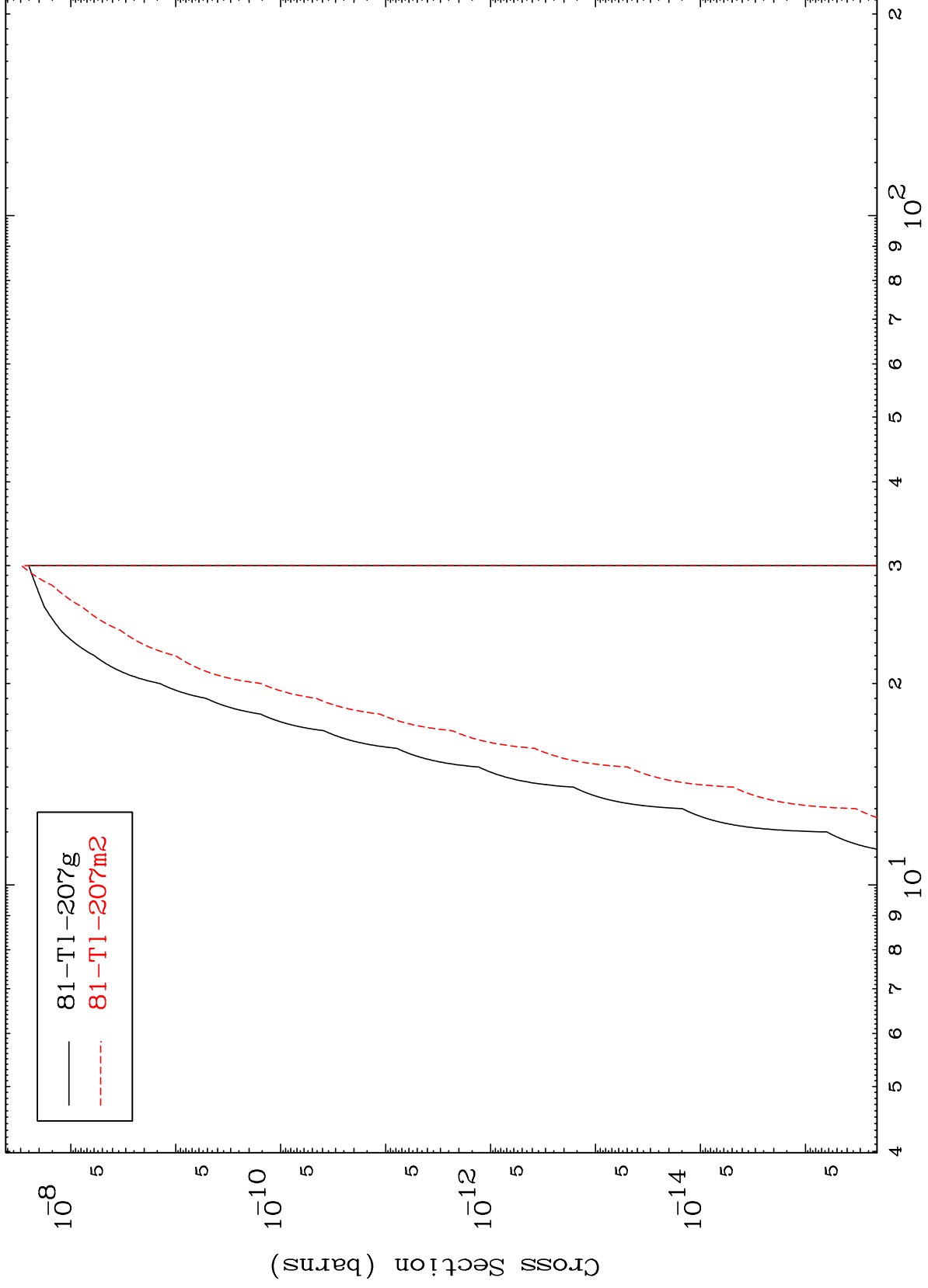
81-Tl-206g  
81-Tl-206m10

20

Incident Energy (MeV)

81-Tl-207

Radionuclide Production Cross Section

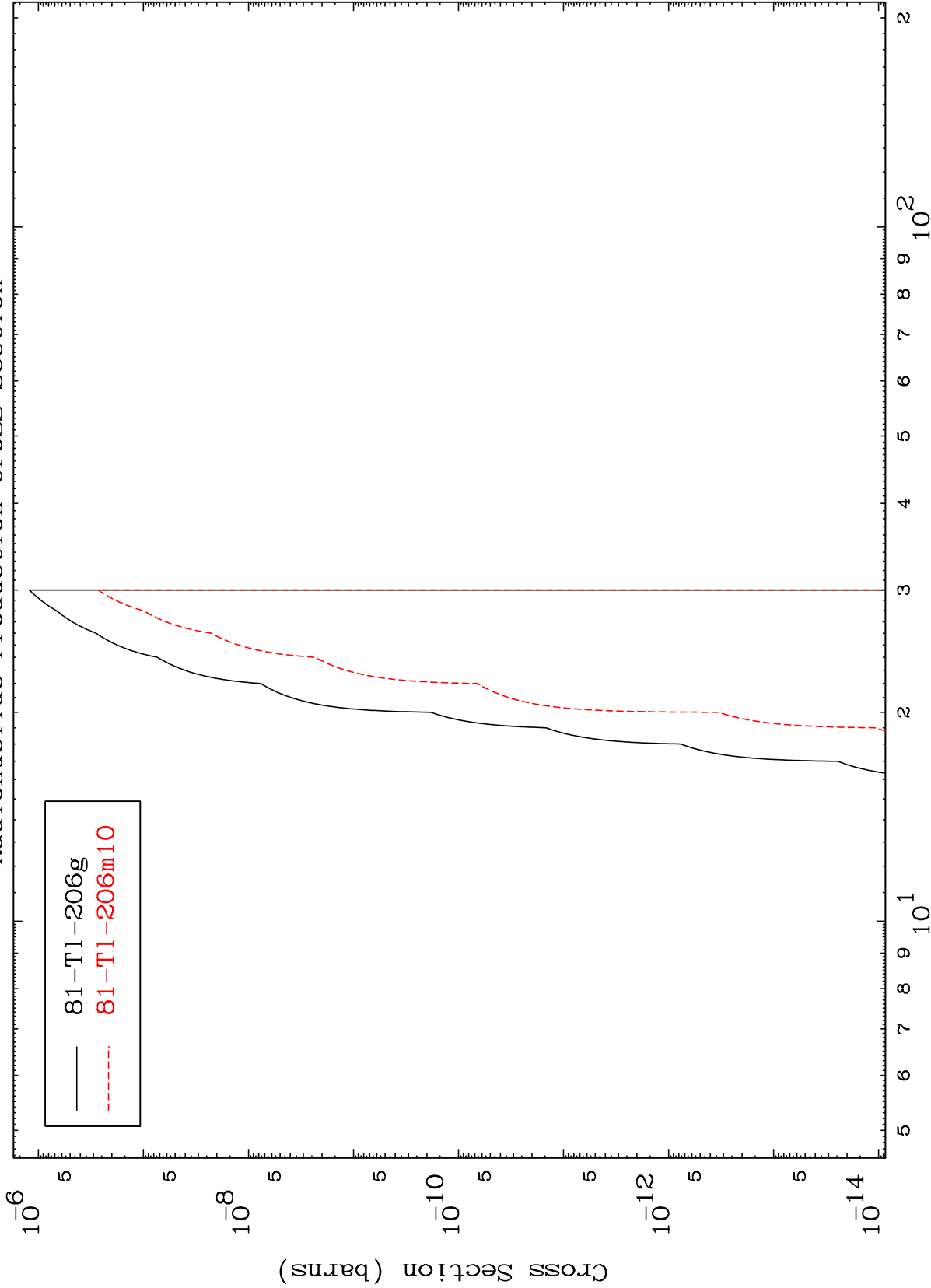


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(He-3,p) t

81-Tl-207

Radionuclide Production Cross Section



81-Tl-206g  
81-Tl-206m10

Incident Energy (MeV)

81-Tl-207

22