

Program EVALPLOT  
(Version 2018-1)

by

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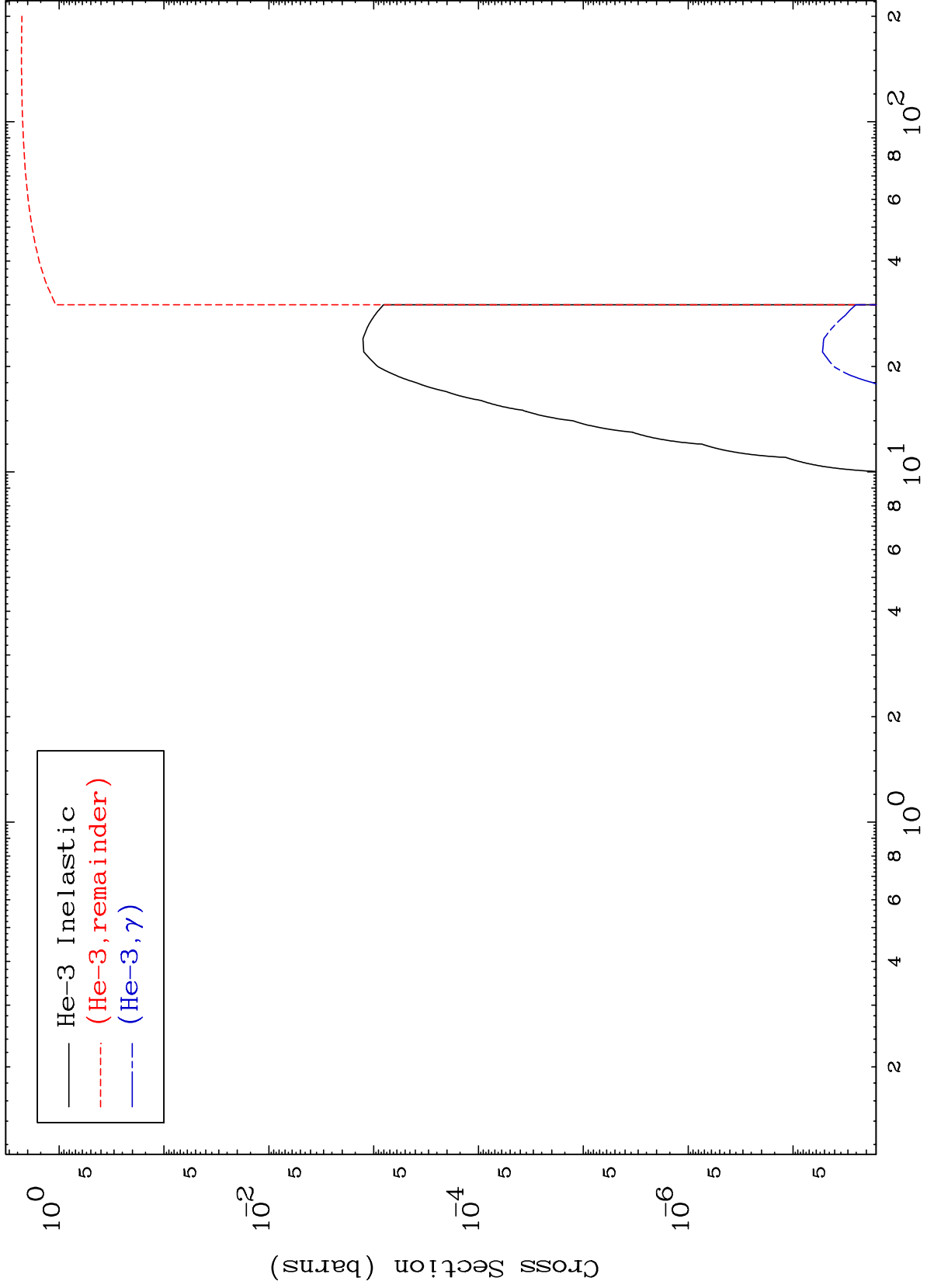
Press Mouse Button to Start

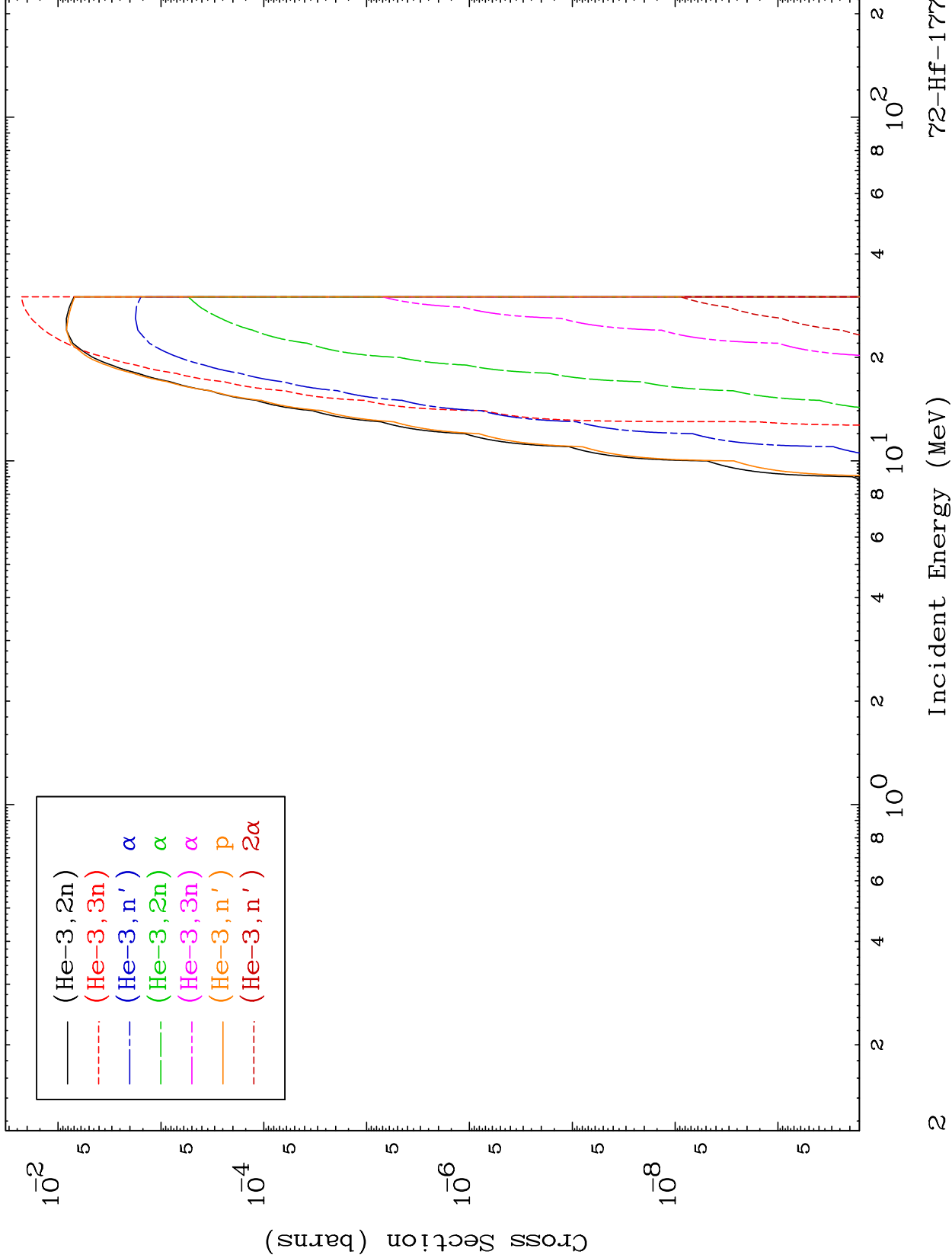
MAT 7234

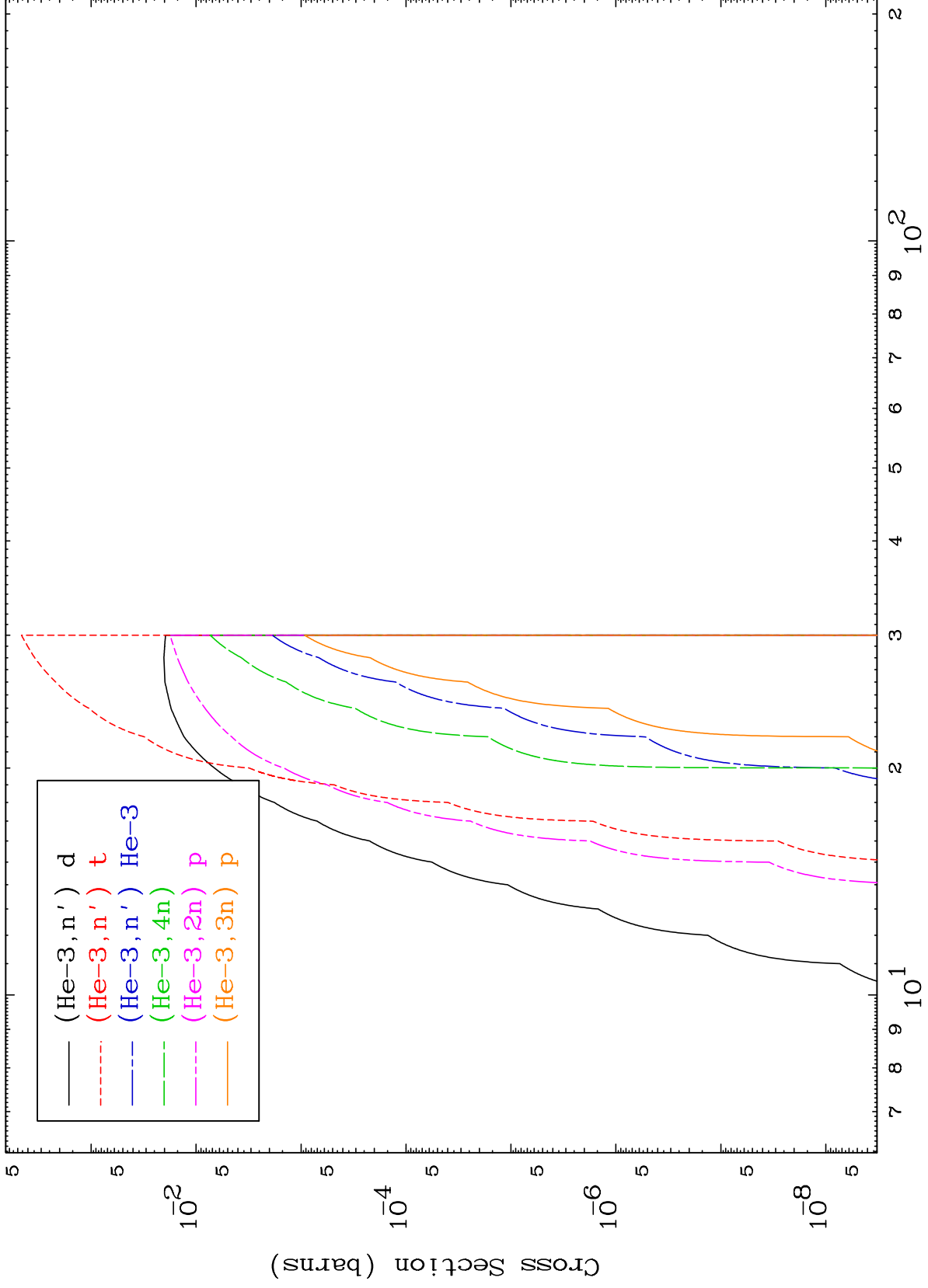
He-3 Major

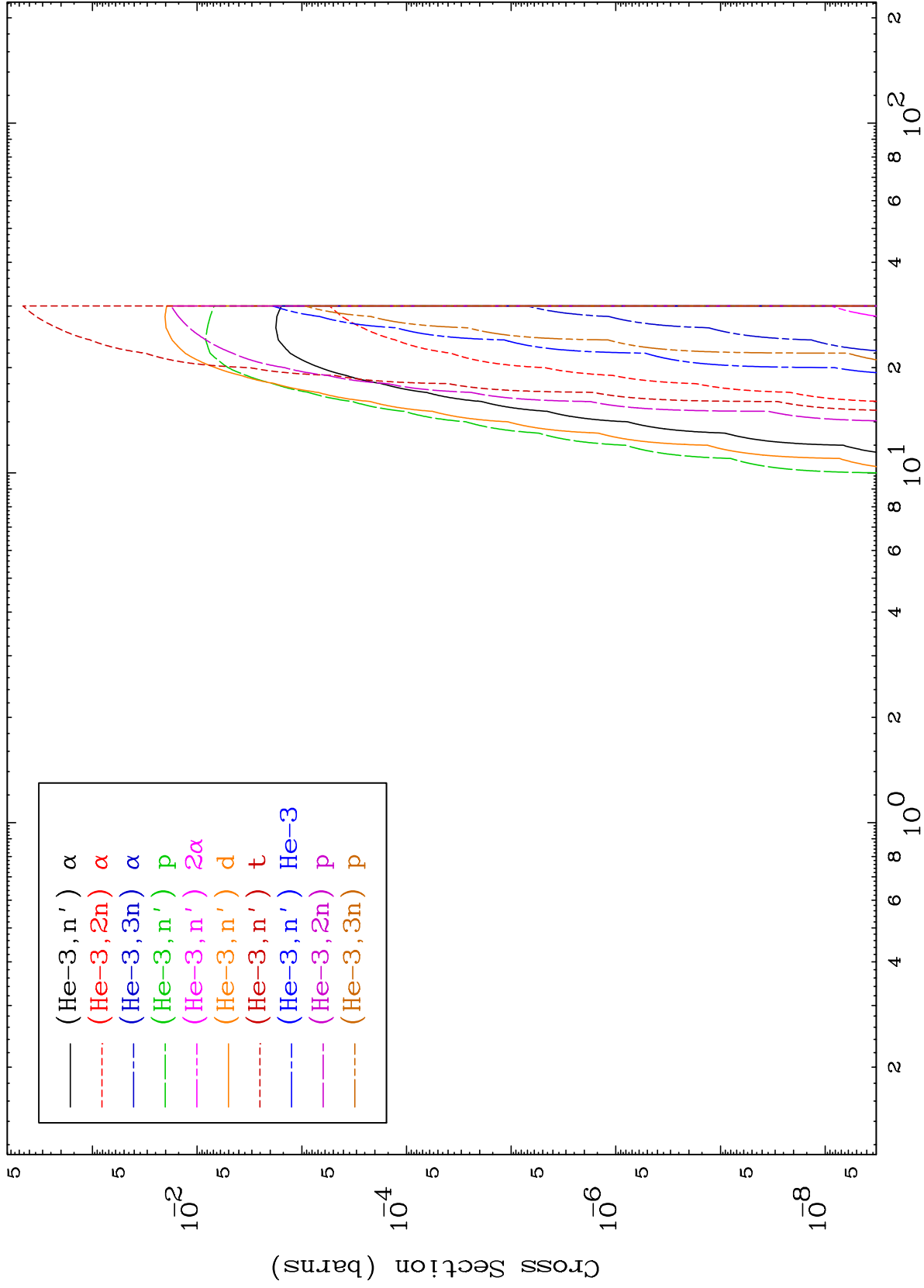
72-Hf-177

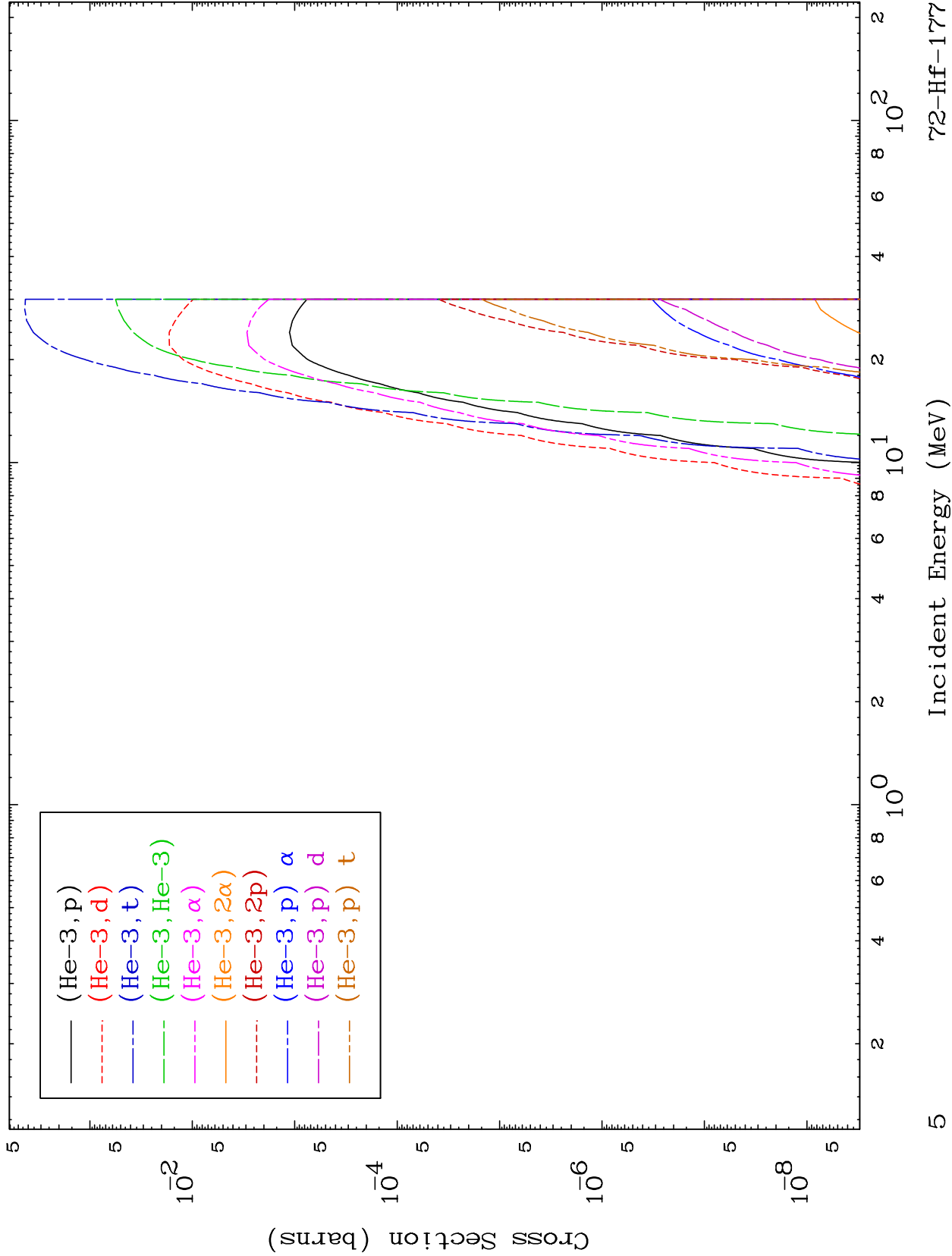
0 Kelvin Cross Sections







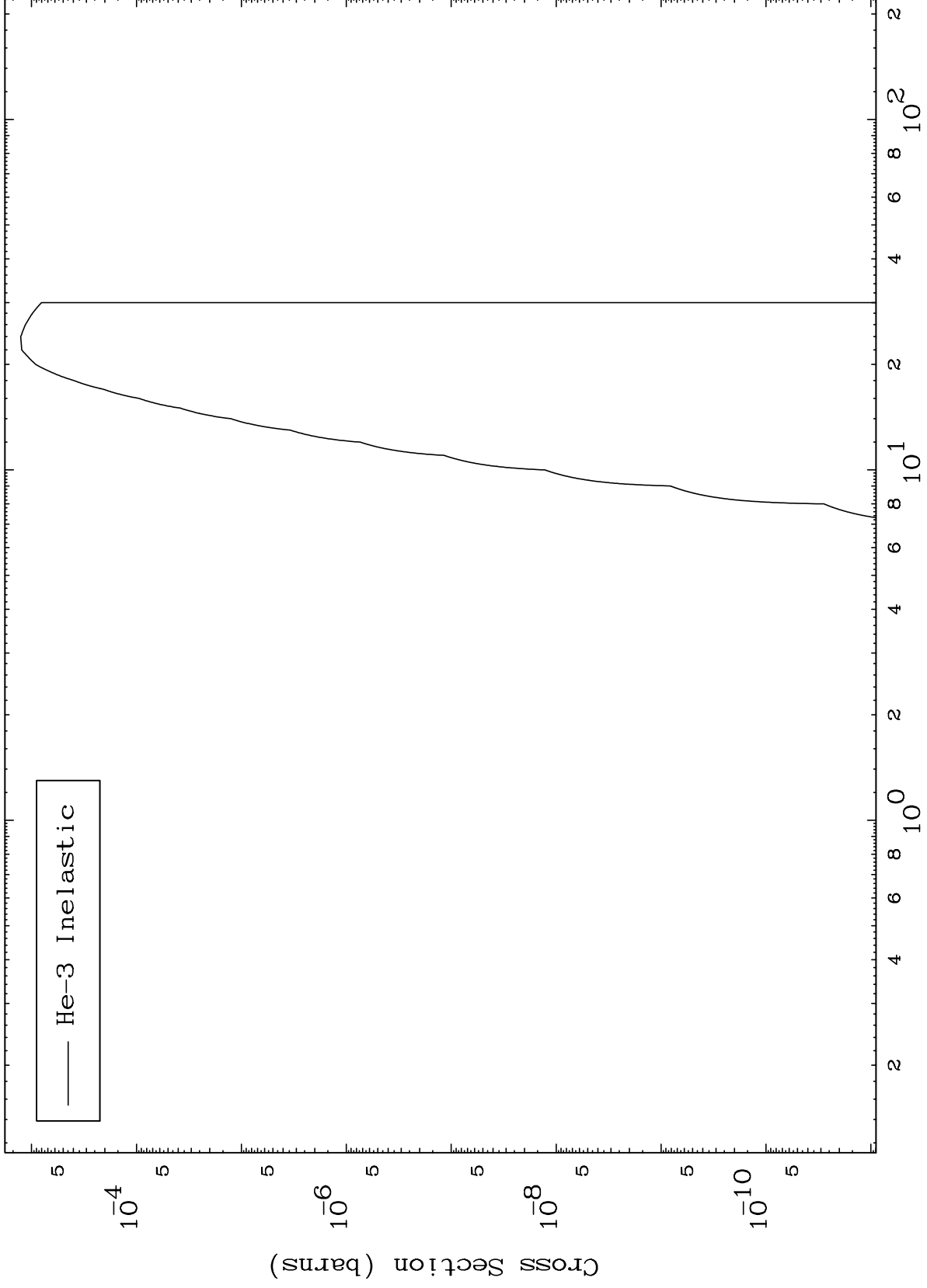




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(He-3, n') Level  
0 Kelvin Cross Sections

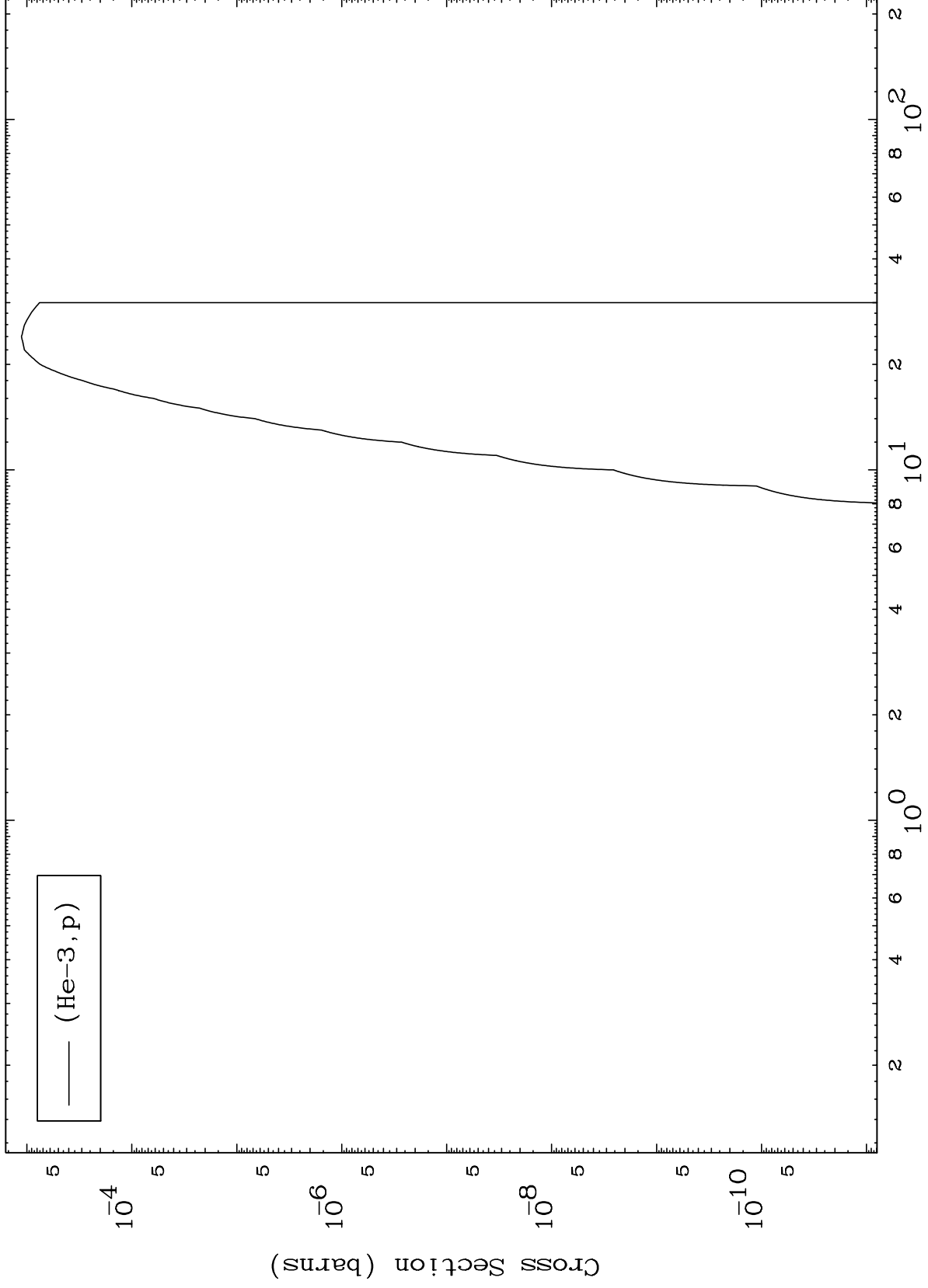
72-Hf-177



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

72-Hf-177



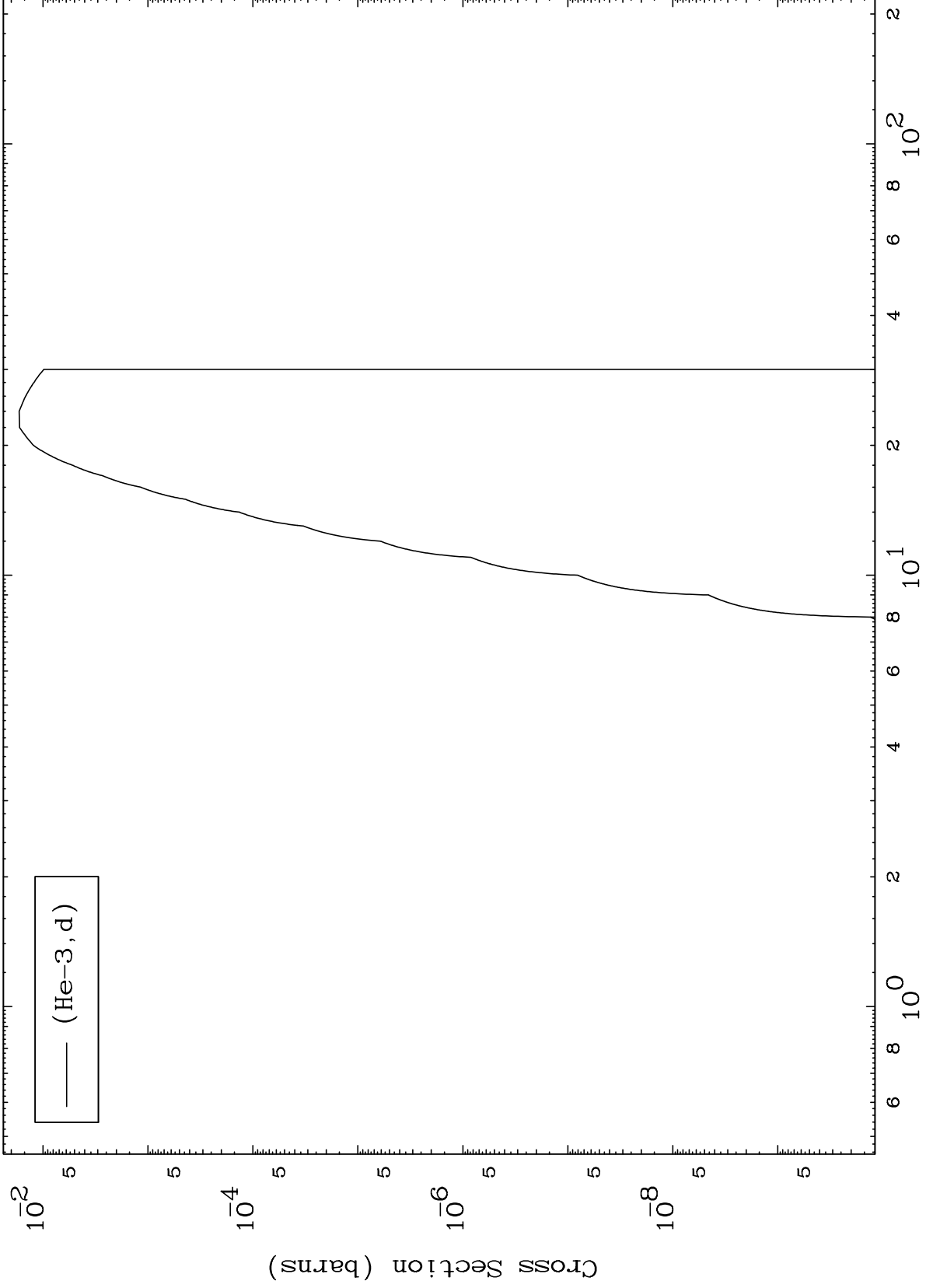


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(He-3, d) Levels

72-Hf-177

0 Kelvin Cross Sections



8

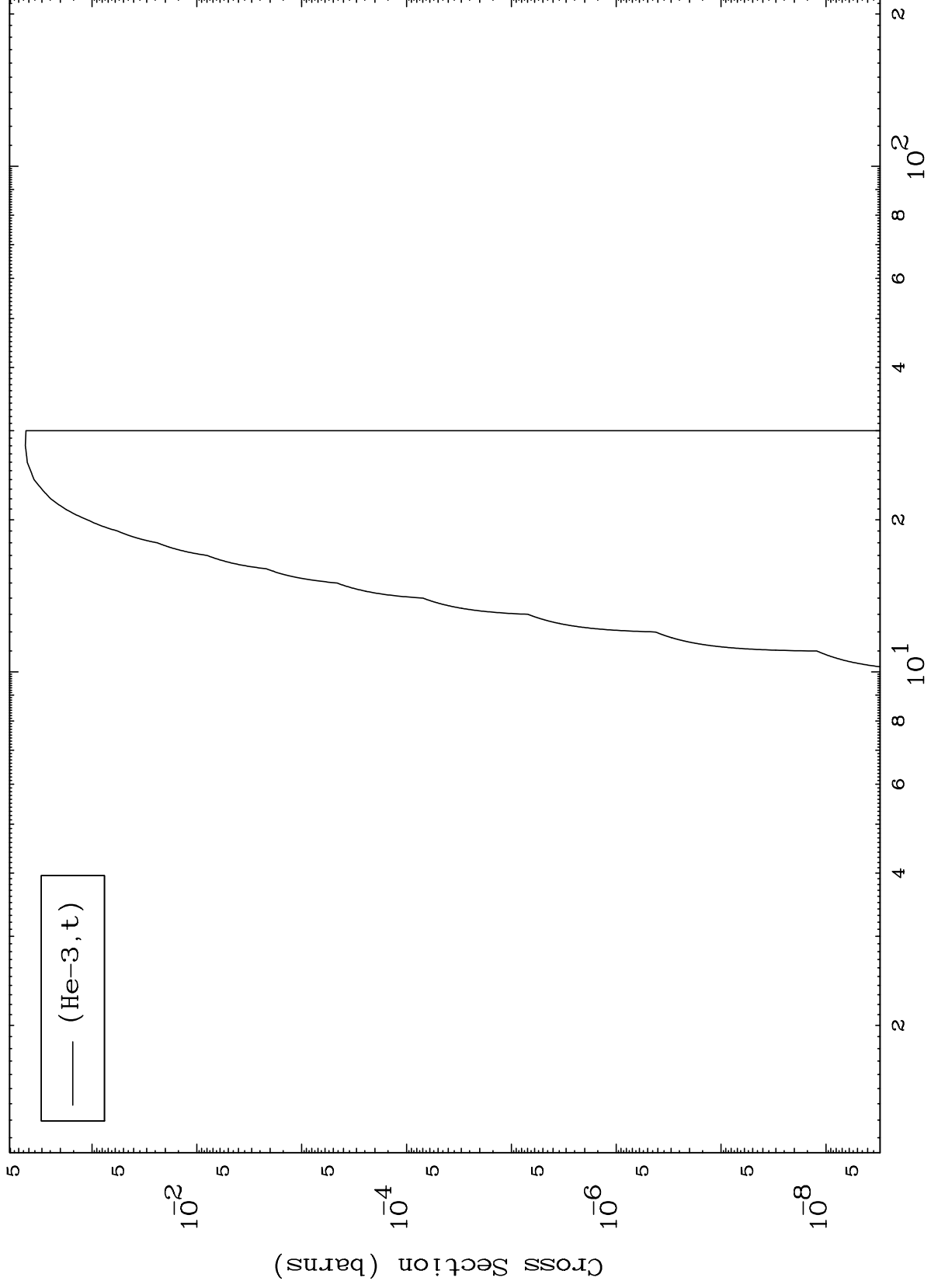
Incident Energy (MeV)

72-Hf-177

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

72-Hf-177

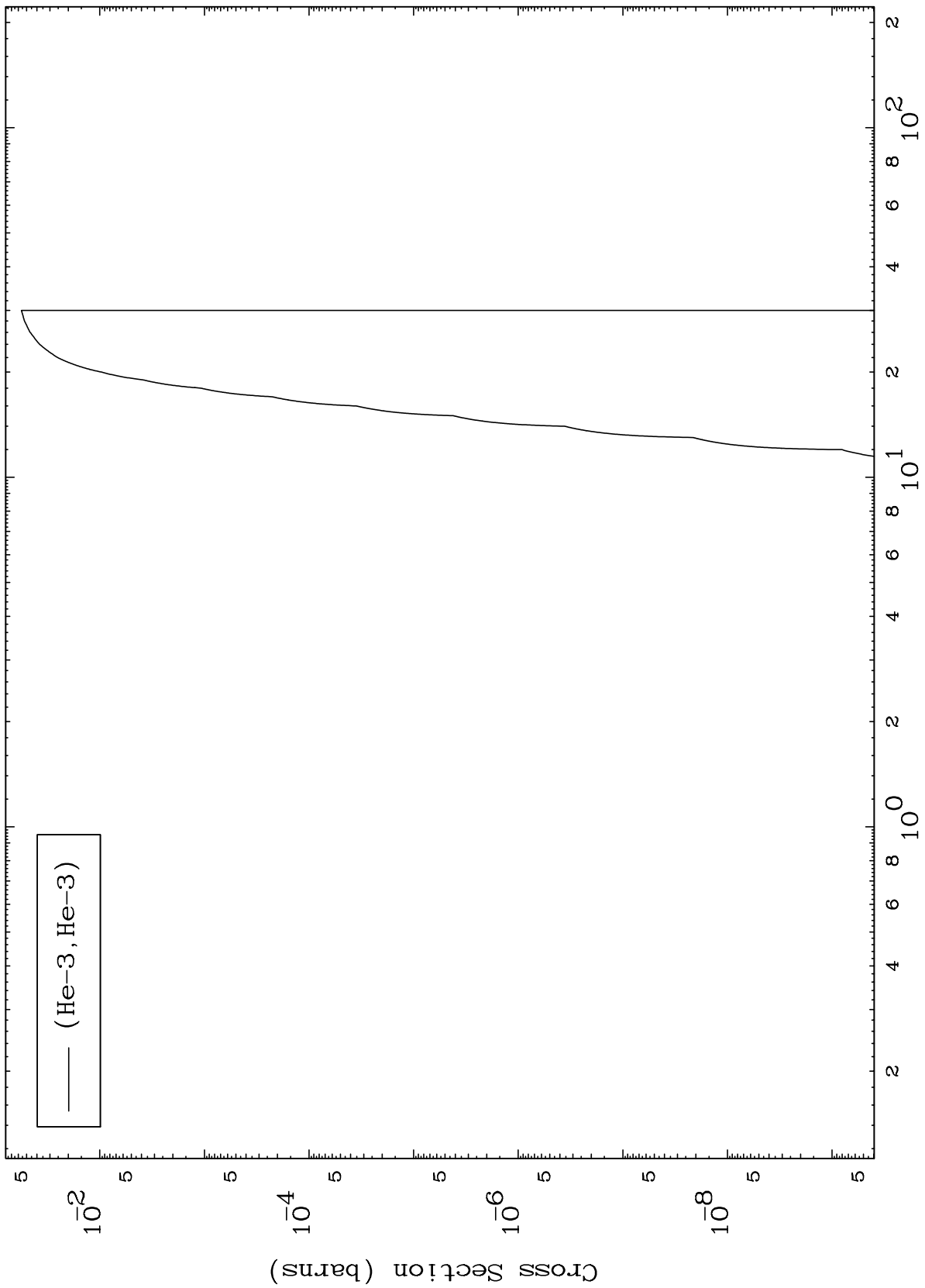


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(He-3, He3) Levels

72-Hf-177

0 Kelvin Cross Sections



10

Incident Energy (MeV)

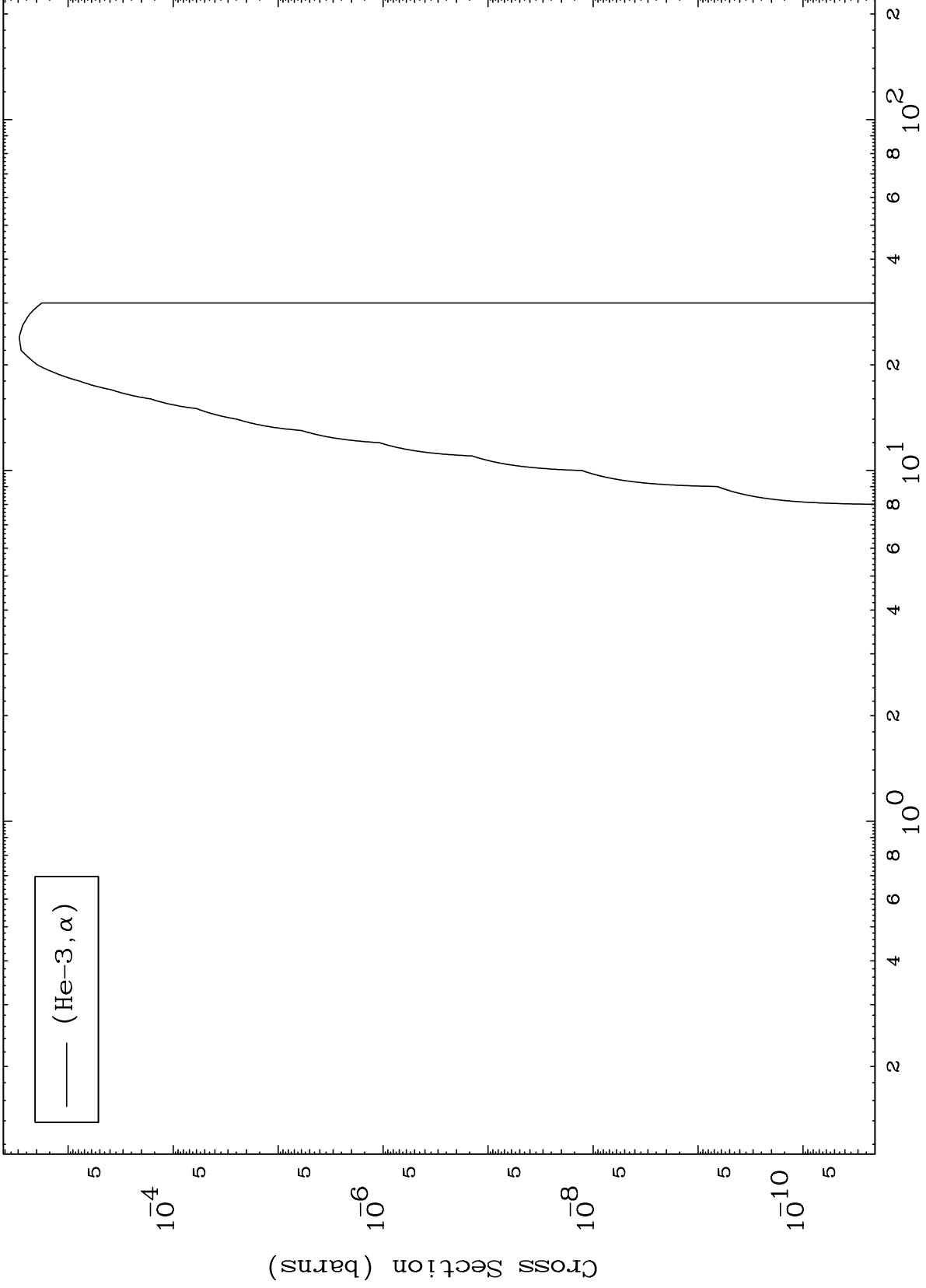
72-Hf-177

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(He-3,  $\alpha$ ) Levels

72-Hf-177

0 Kelvin Cross Sections

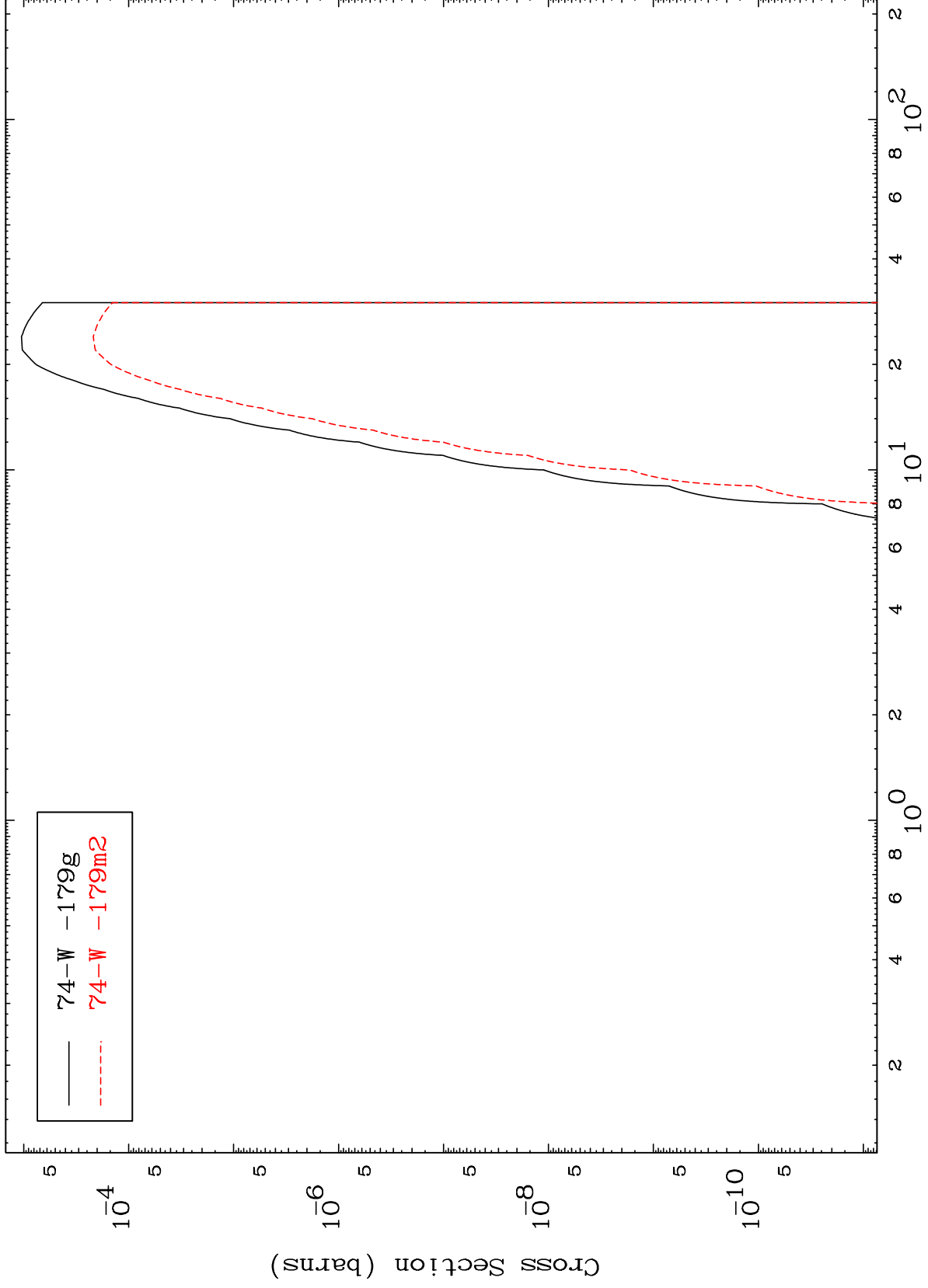


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He-3 Inelastic

72-Hf-177

Radionuclide Production Cross Section

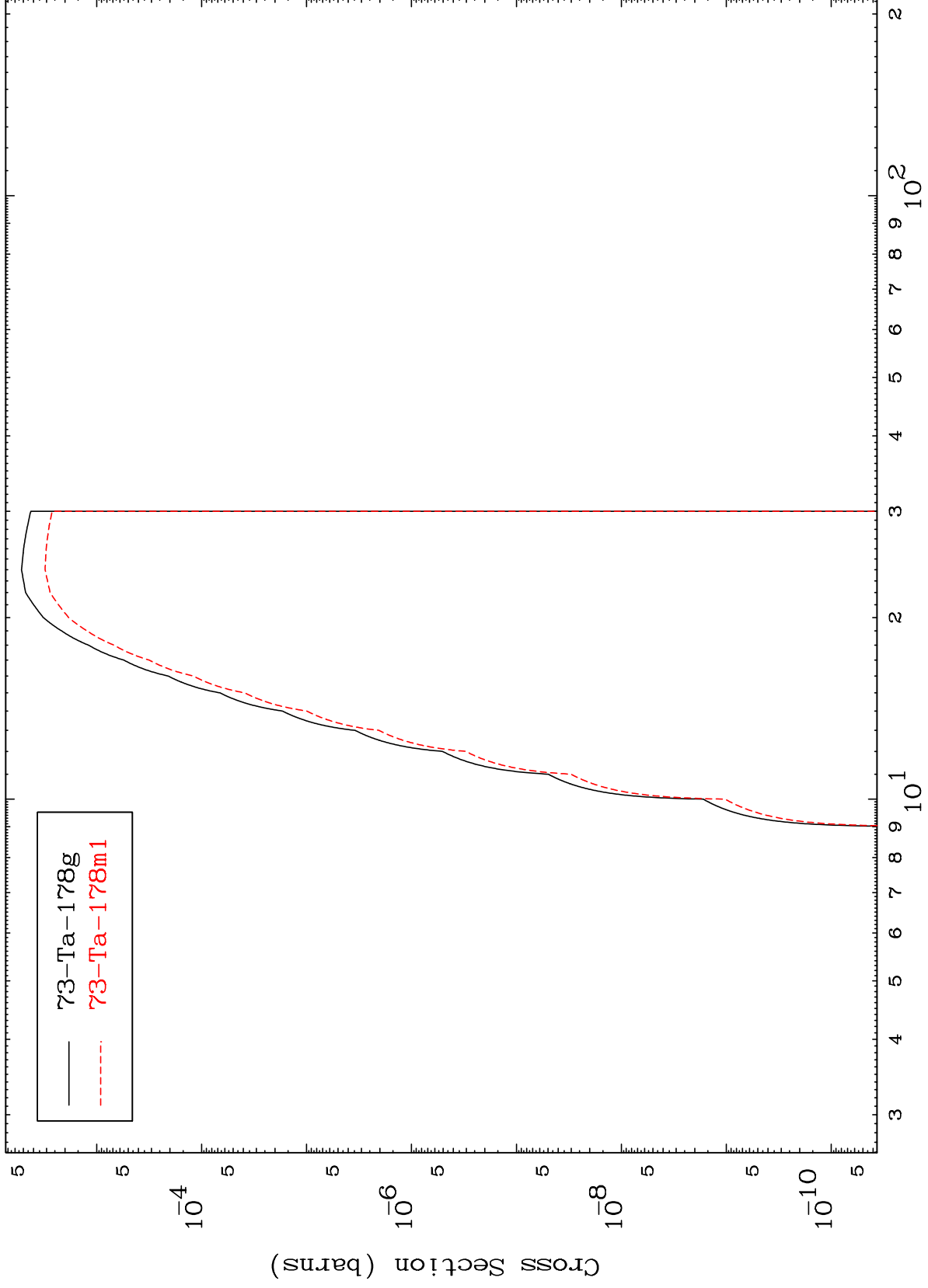


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(He-3, n') p

72-Hf-177

Radionuclide Production Cross Section



13

Incident Energy (MeV)

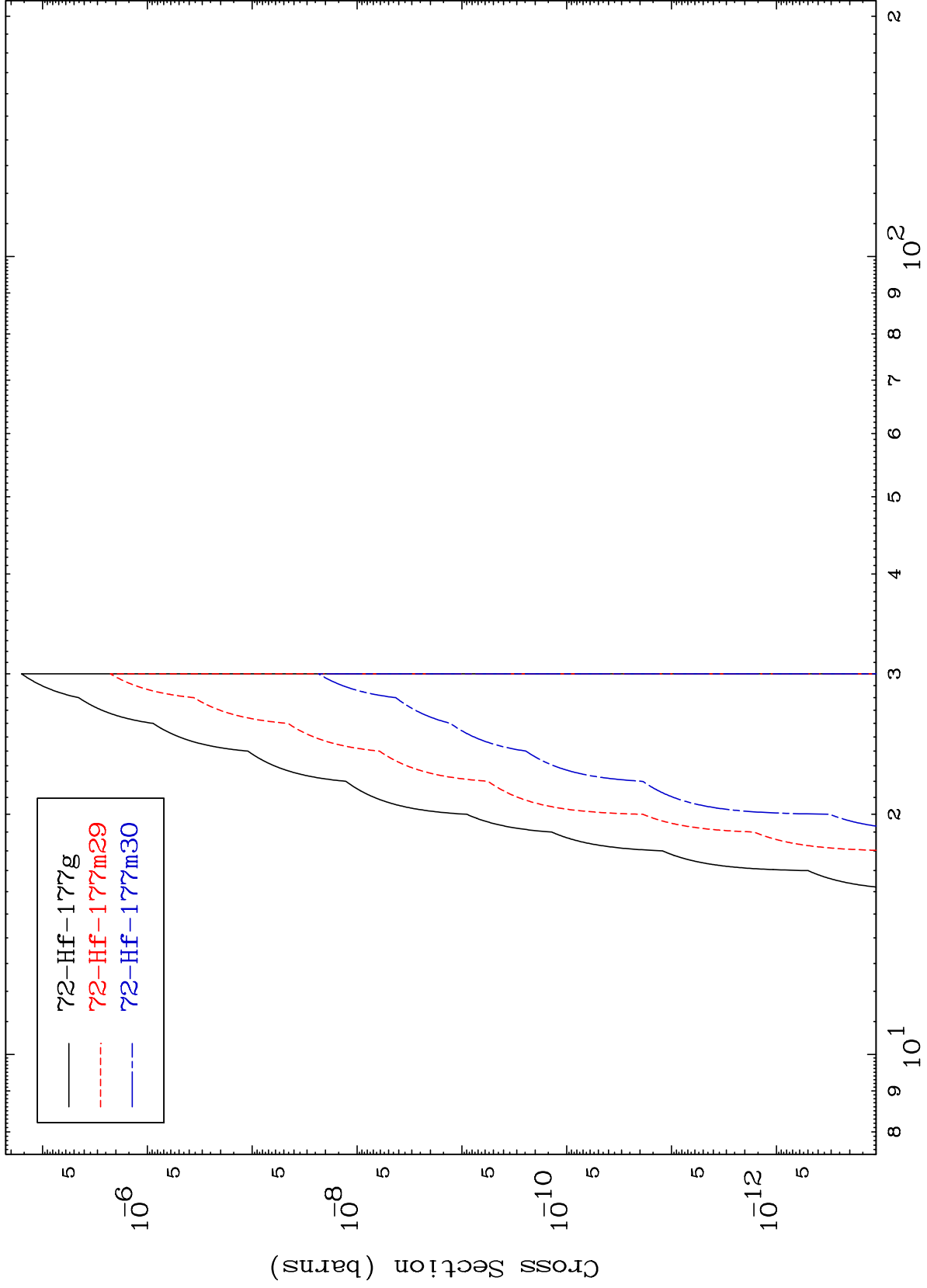
72-Hf-177

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(He-3,2n) p

72-Hf-177

Radionuclide Production Cross Section



14

Incident Energy (MeV)

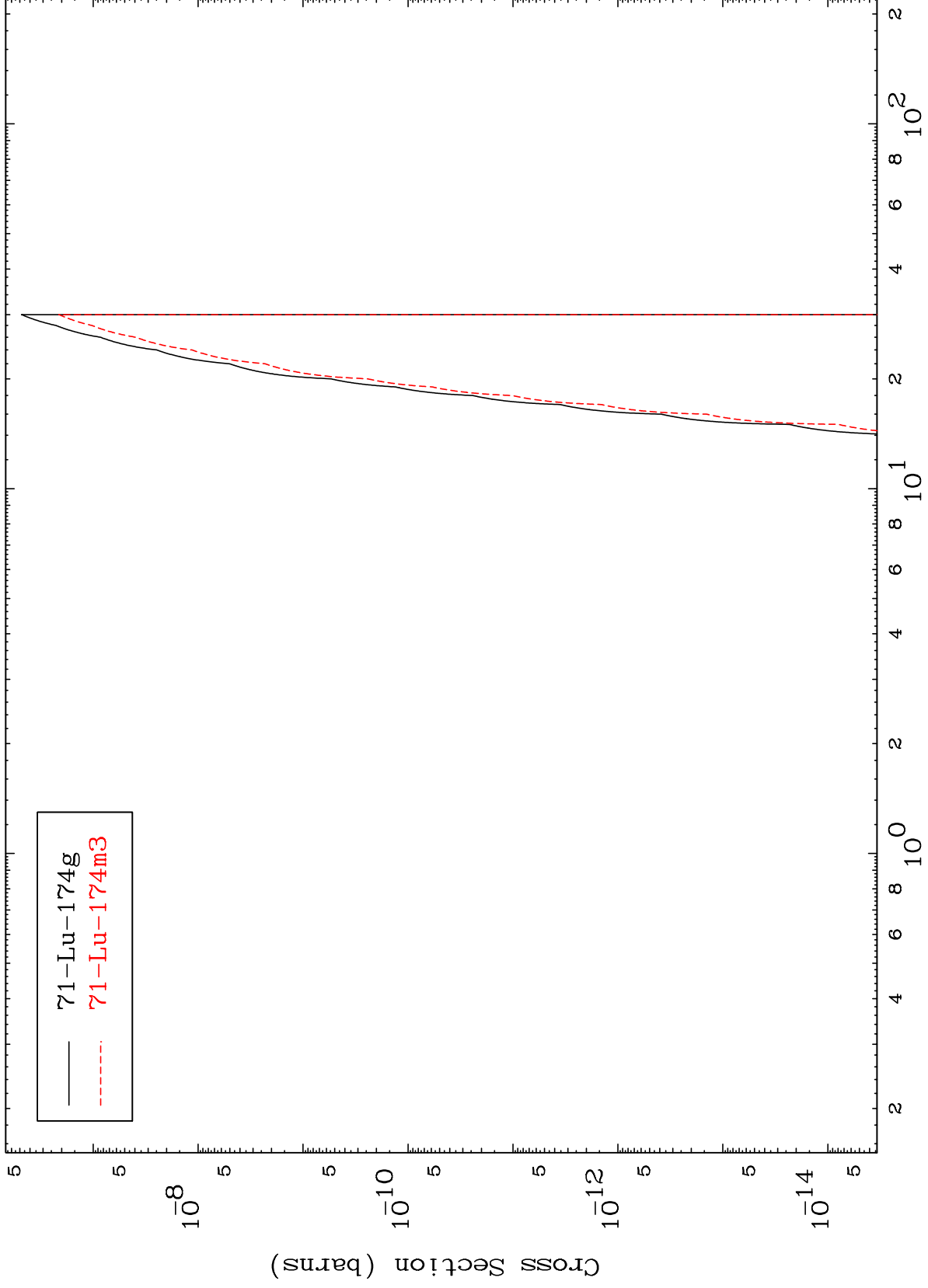
72-Hf-177

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

72-Hf-177

Radionuclide Production Cross Section



15

Incident Energy (MeV)

72-Hf-177

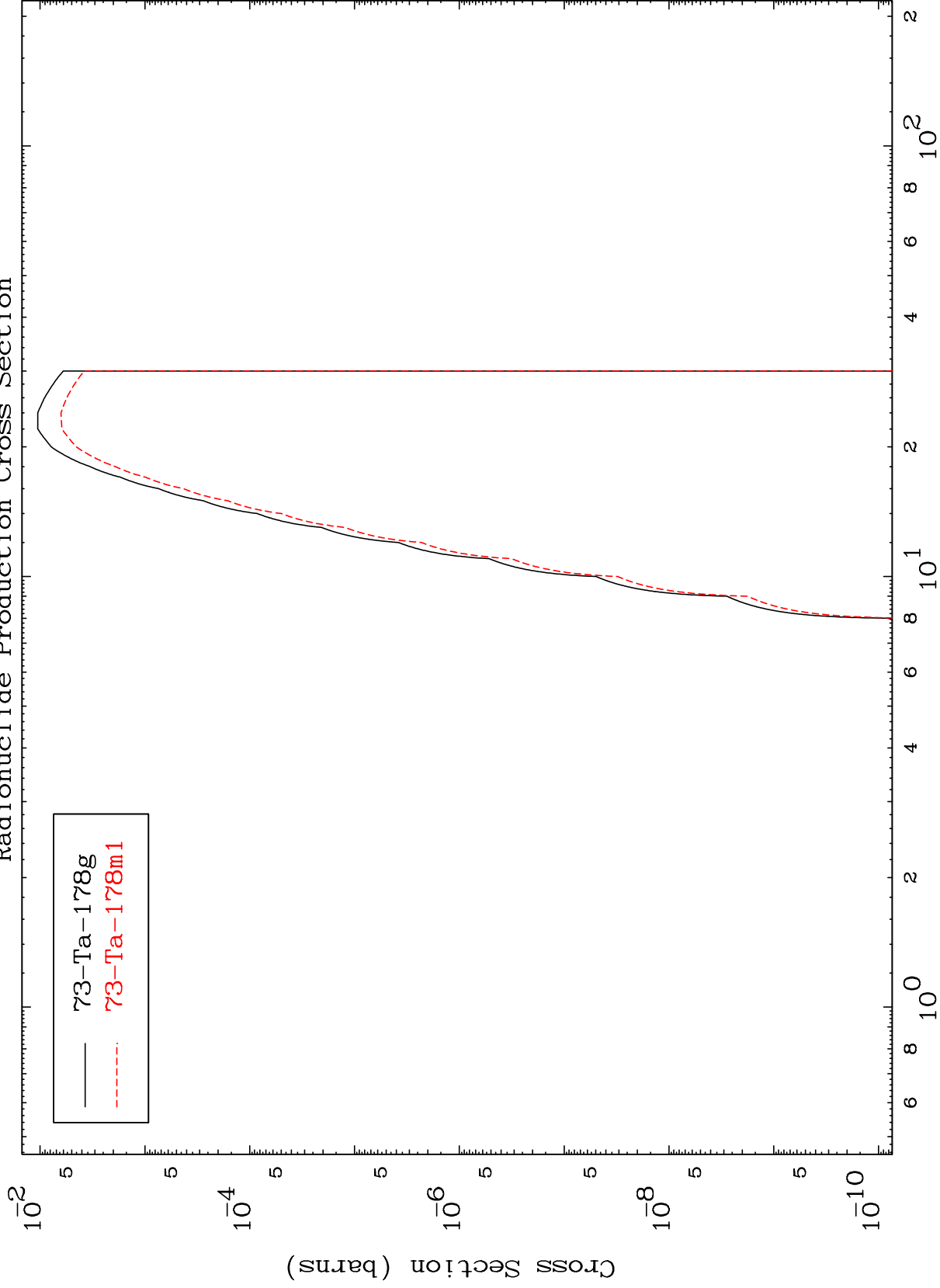


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(He-3, d)

72-Hf-177

Radionuclide Production Cross Section



16

Incident Energy (MeV)

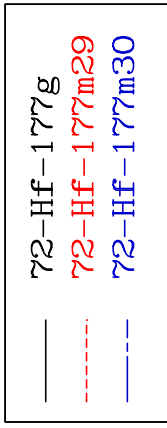
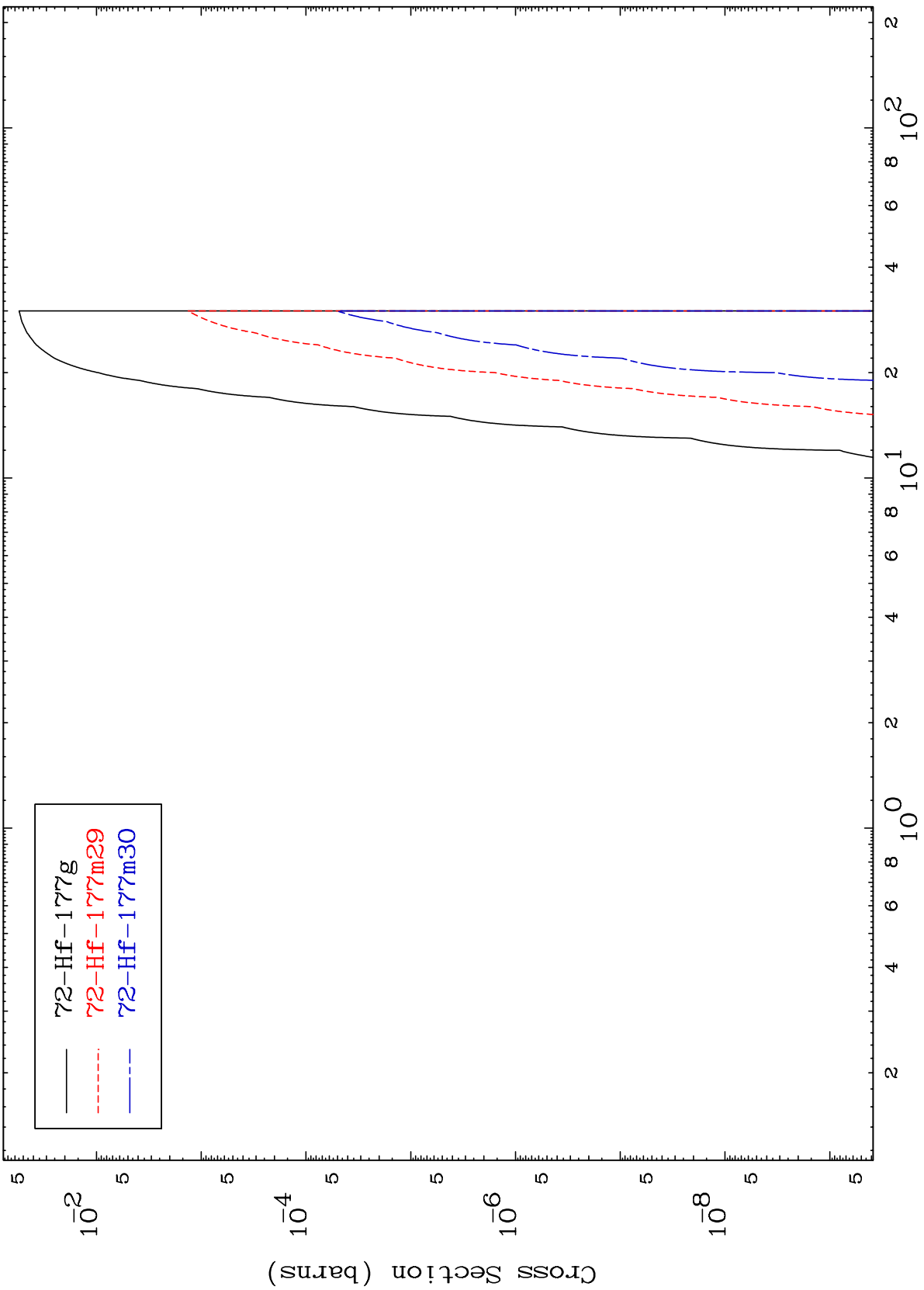
72-Hf-177

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(He-3, He-3)

72-Hf-177

Radionuclide Production Cross Section

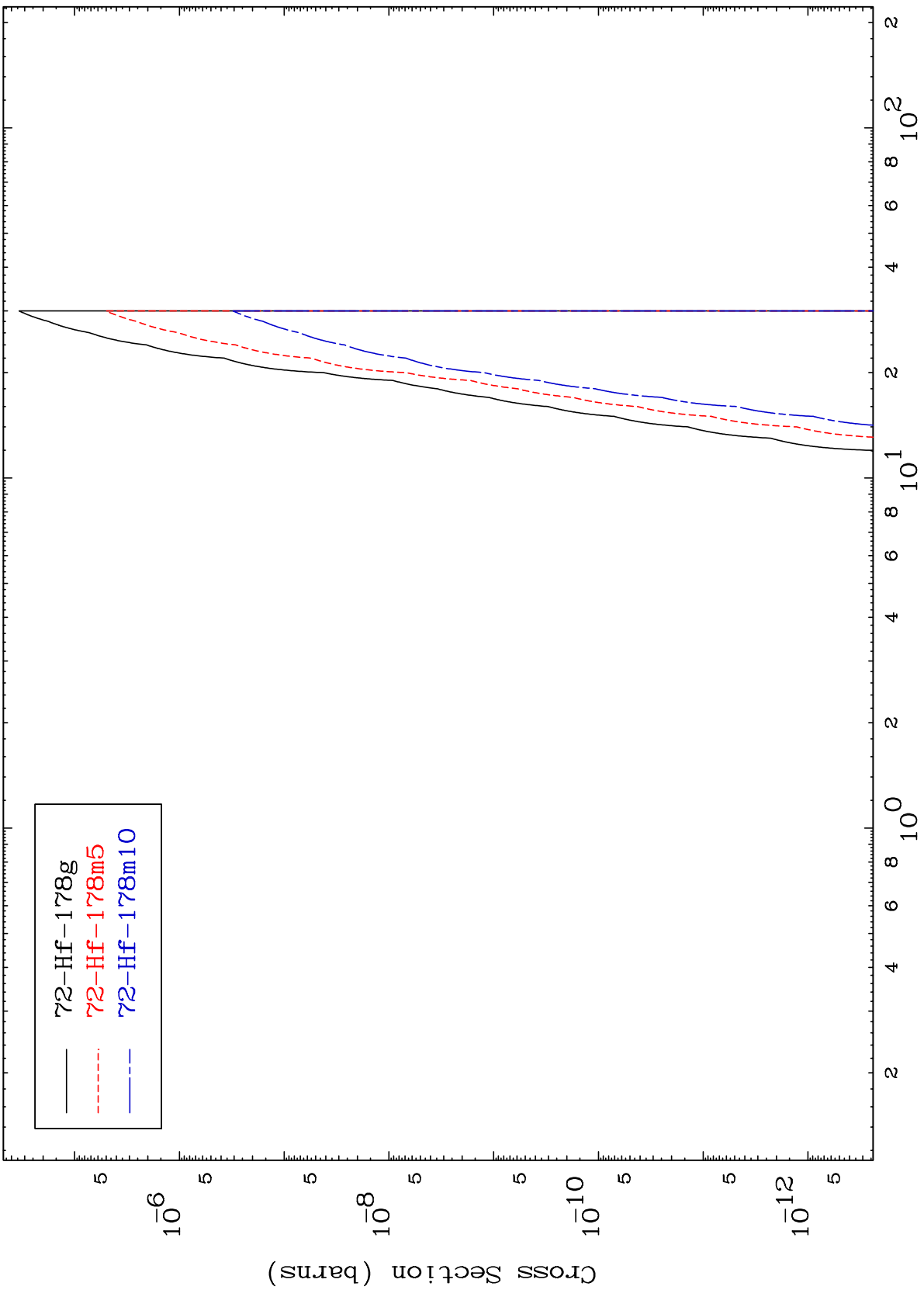


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(He-3,2p)

72-Hf-177

Radionuclide Production Cross Section

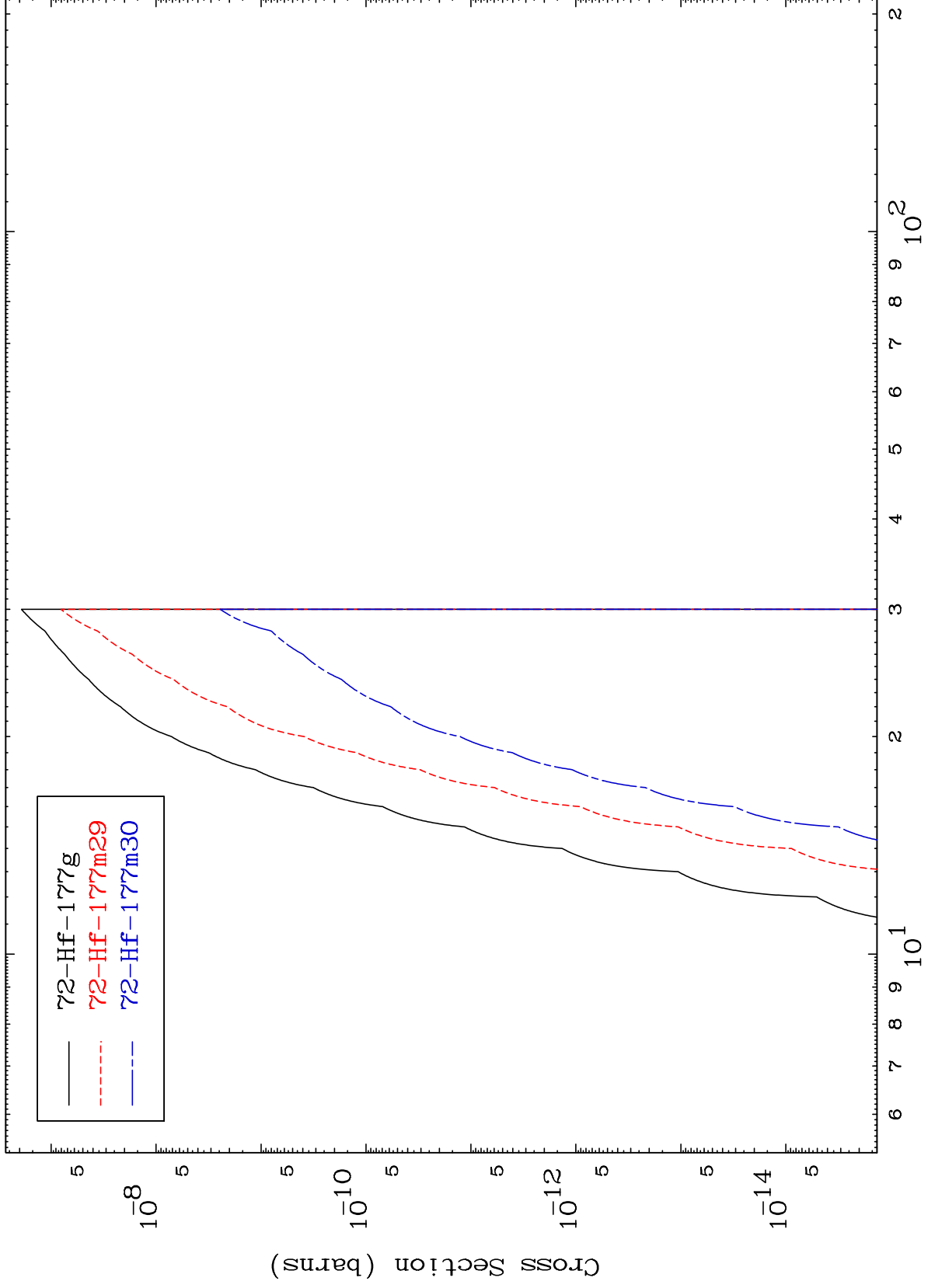


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(He-3, p) d

72-Hf-177

Radionuclide Production Cross Section



19

Incident Energy (MeV)

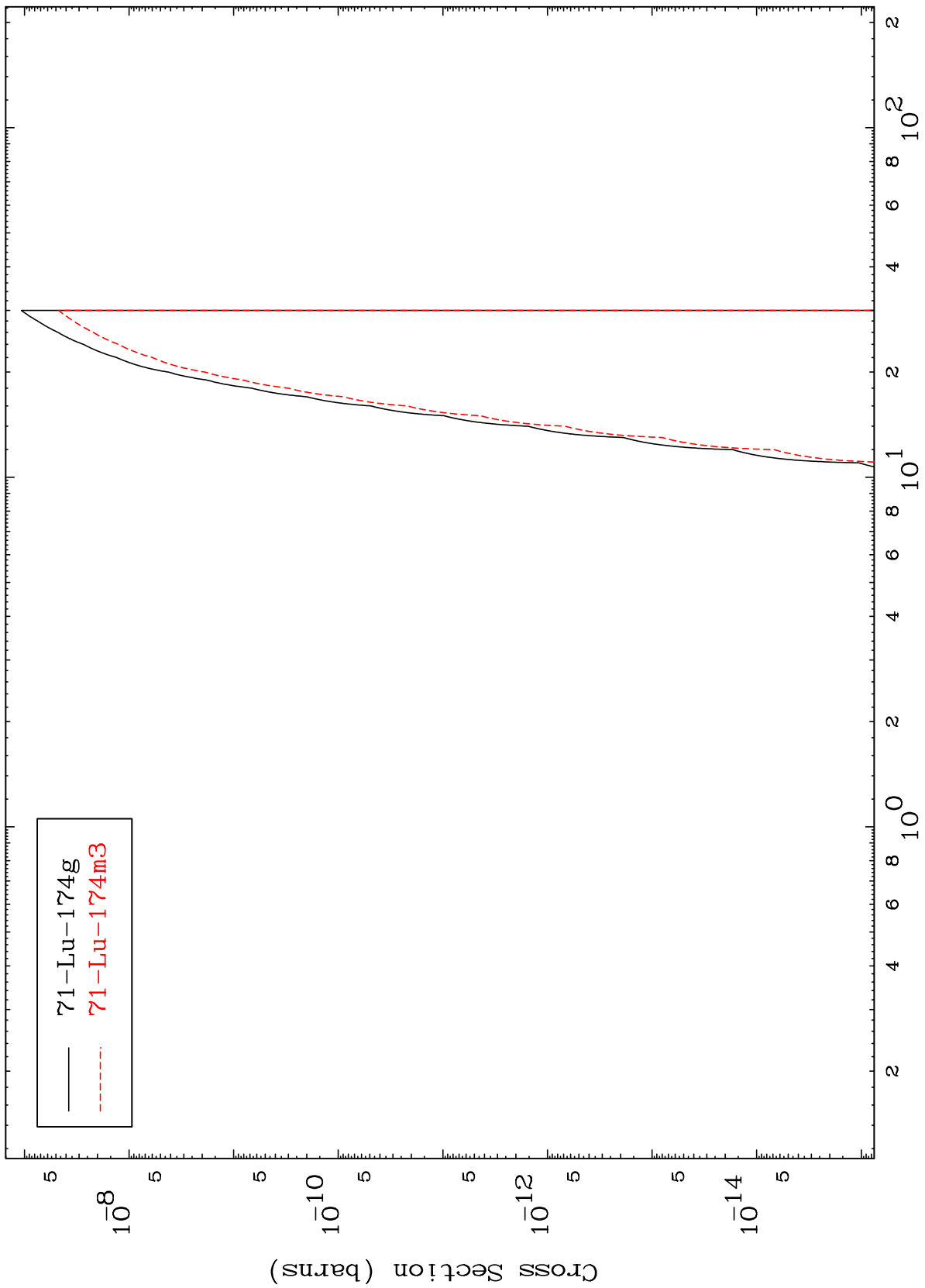
72-Hf-177

MAT 7234

(He-3, d)  $\alpha$

72-Hf-177

Radionuclide Production Cross Section



—  $^{71}\text{Lu-174g}$   
- - -  $^{71}\text{Lu-174m3}$