

Program EVALPLOT  
(Version 2018-1)

by

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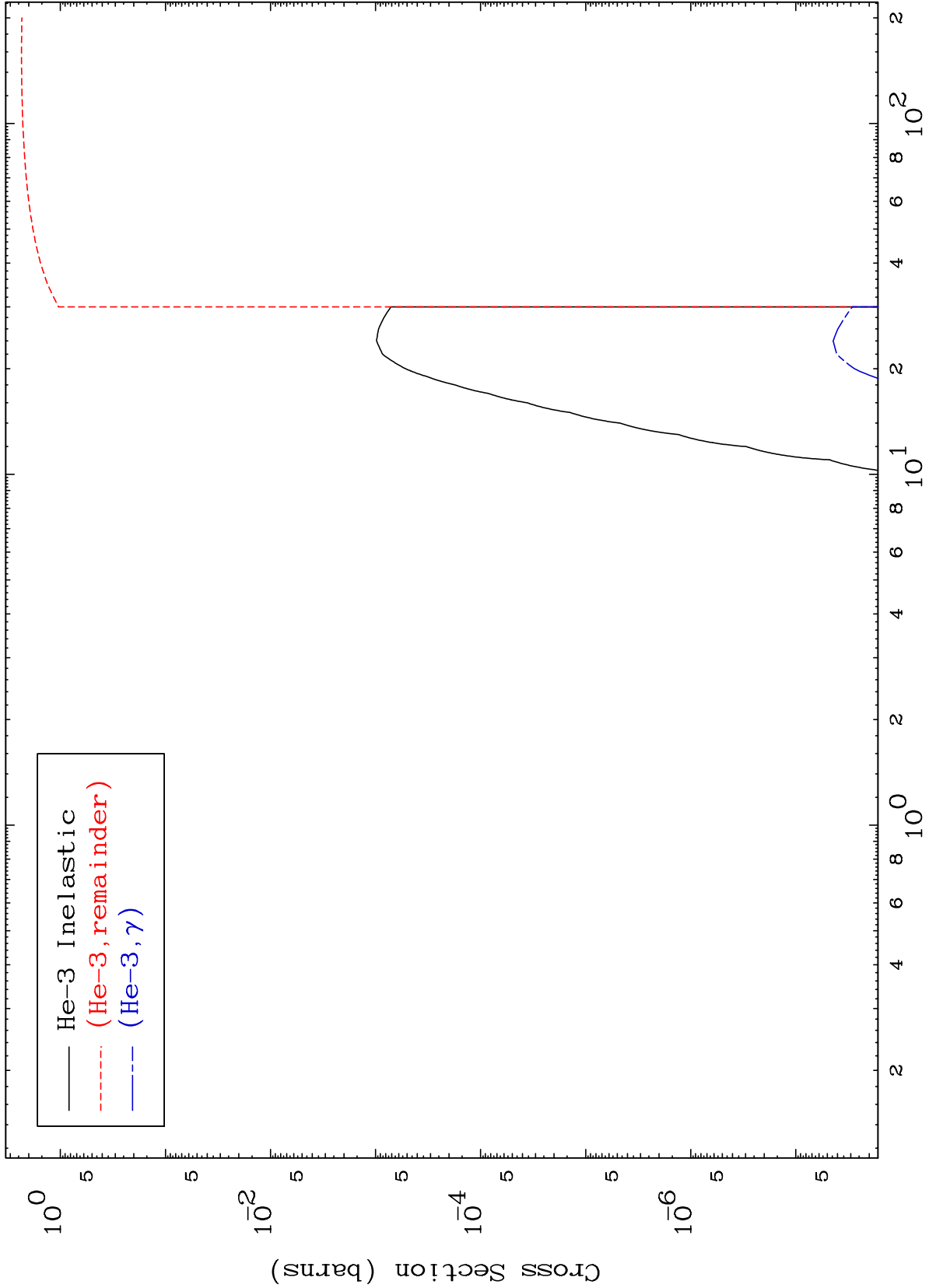
Press Mouse Button to Start

MAT 7528

He-3 Major

75-Re-186

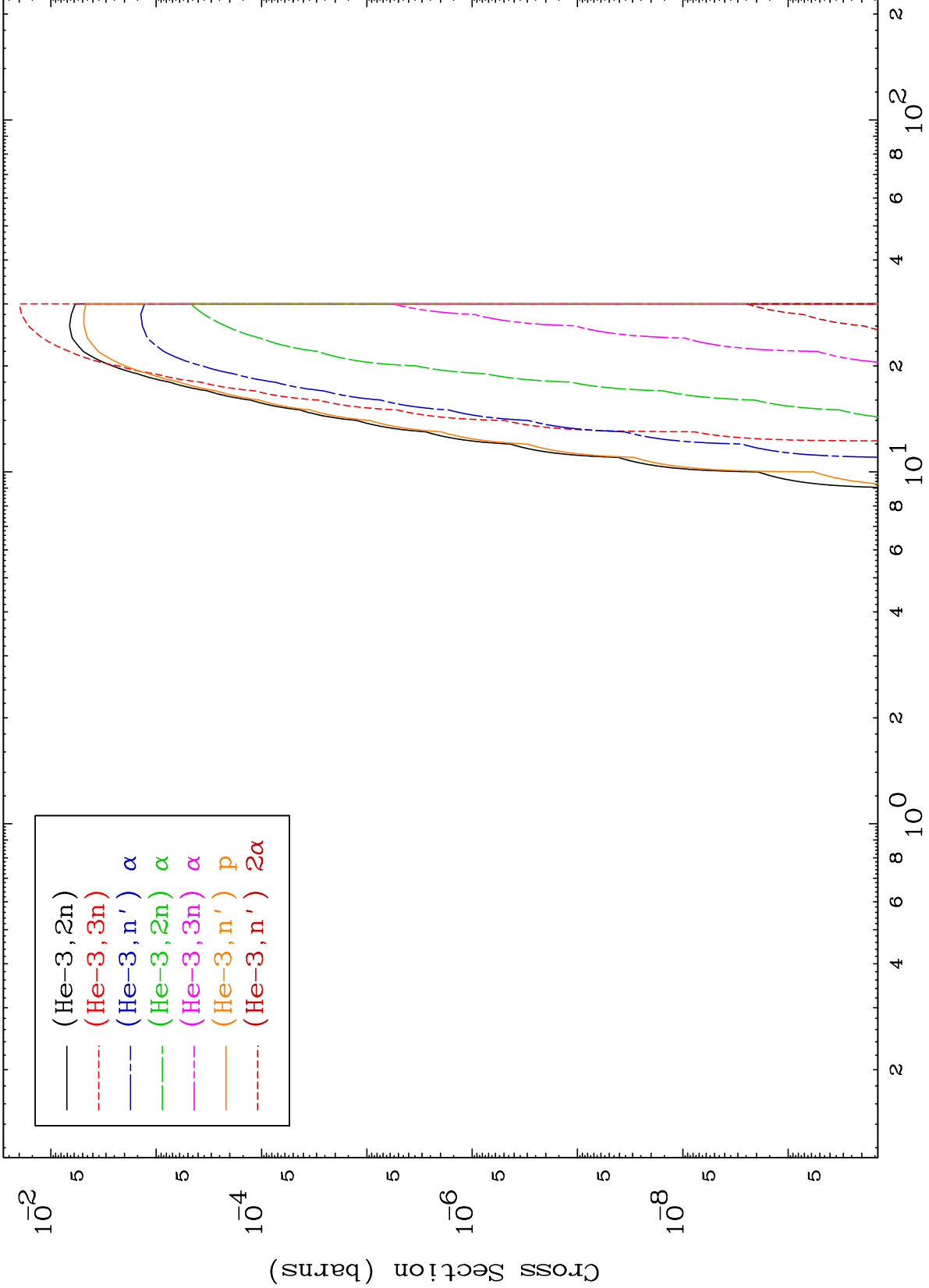
0 Kelvin Cross Sections



MAT 7528

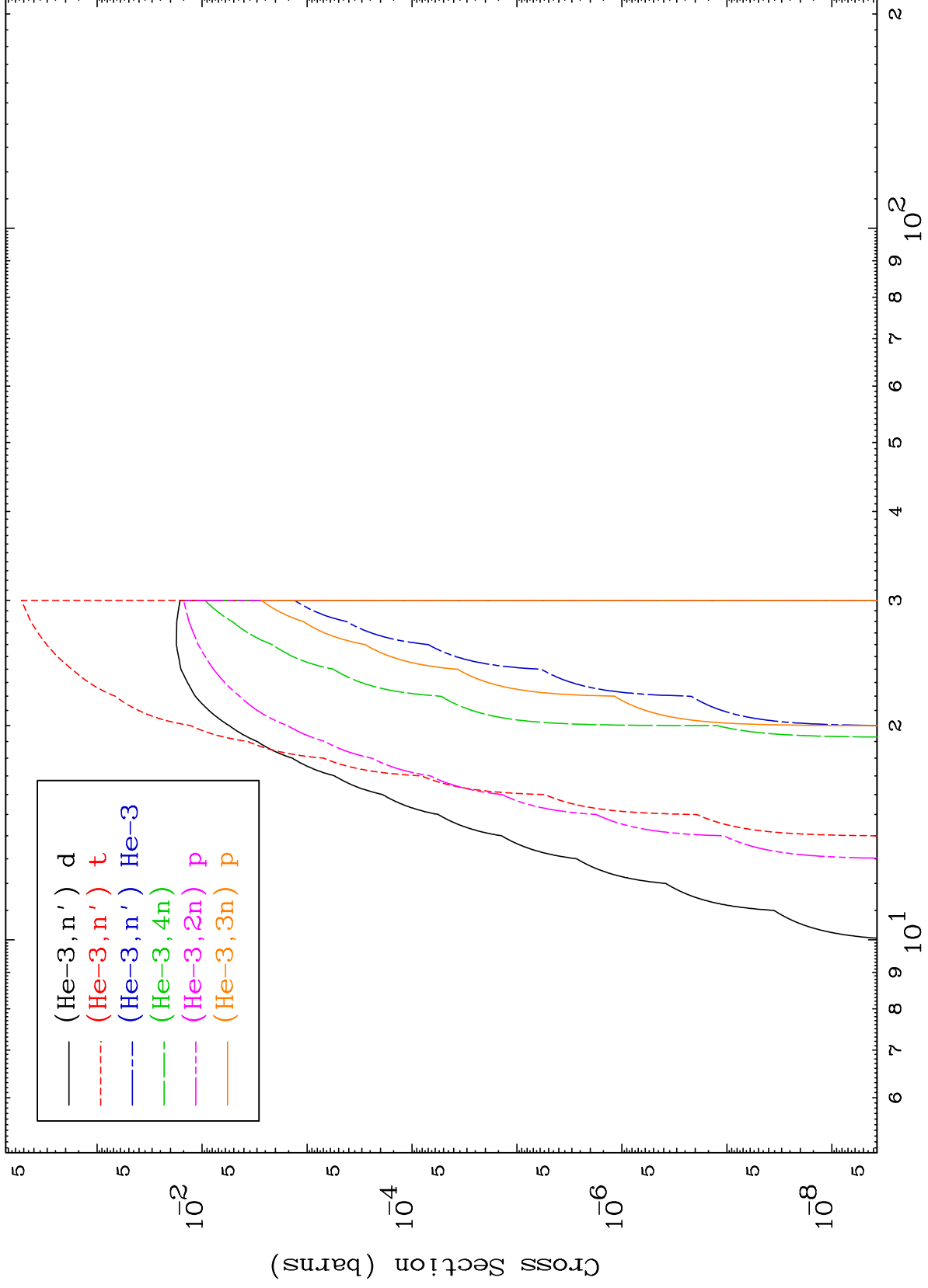
He-3 Neutron Production  
0 Kelvin Cross Sections

75-Re-186



75-Re-186

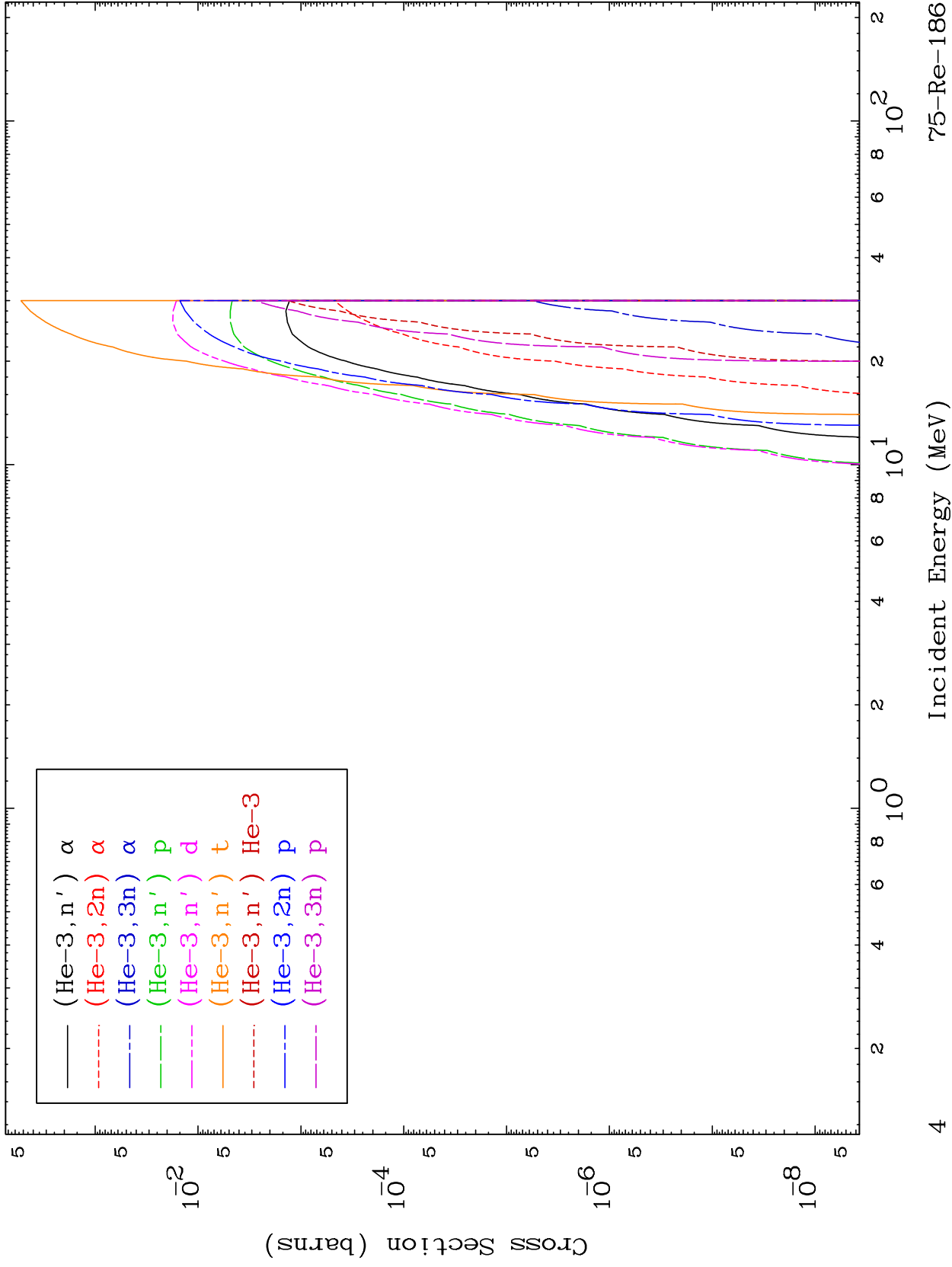
Incident Energy (MeV)

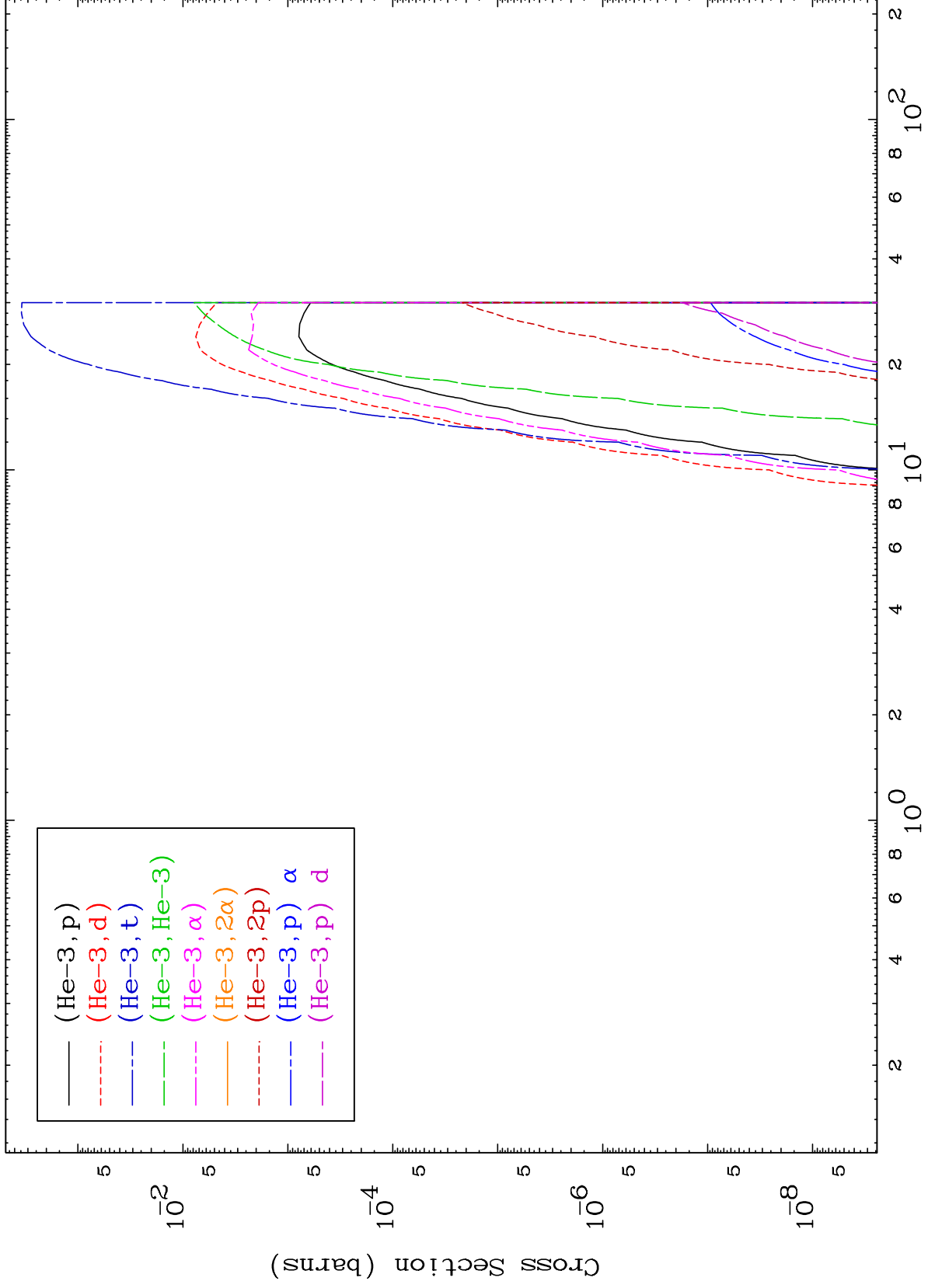


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He-3 Charged Particle  
0 Kelvin Cross Sections

75-Re-186



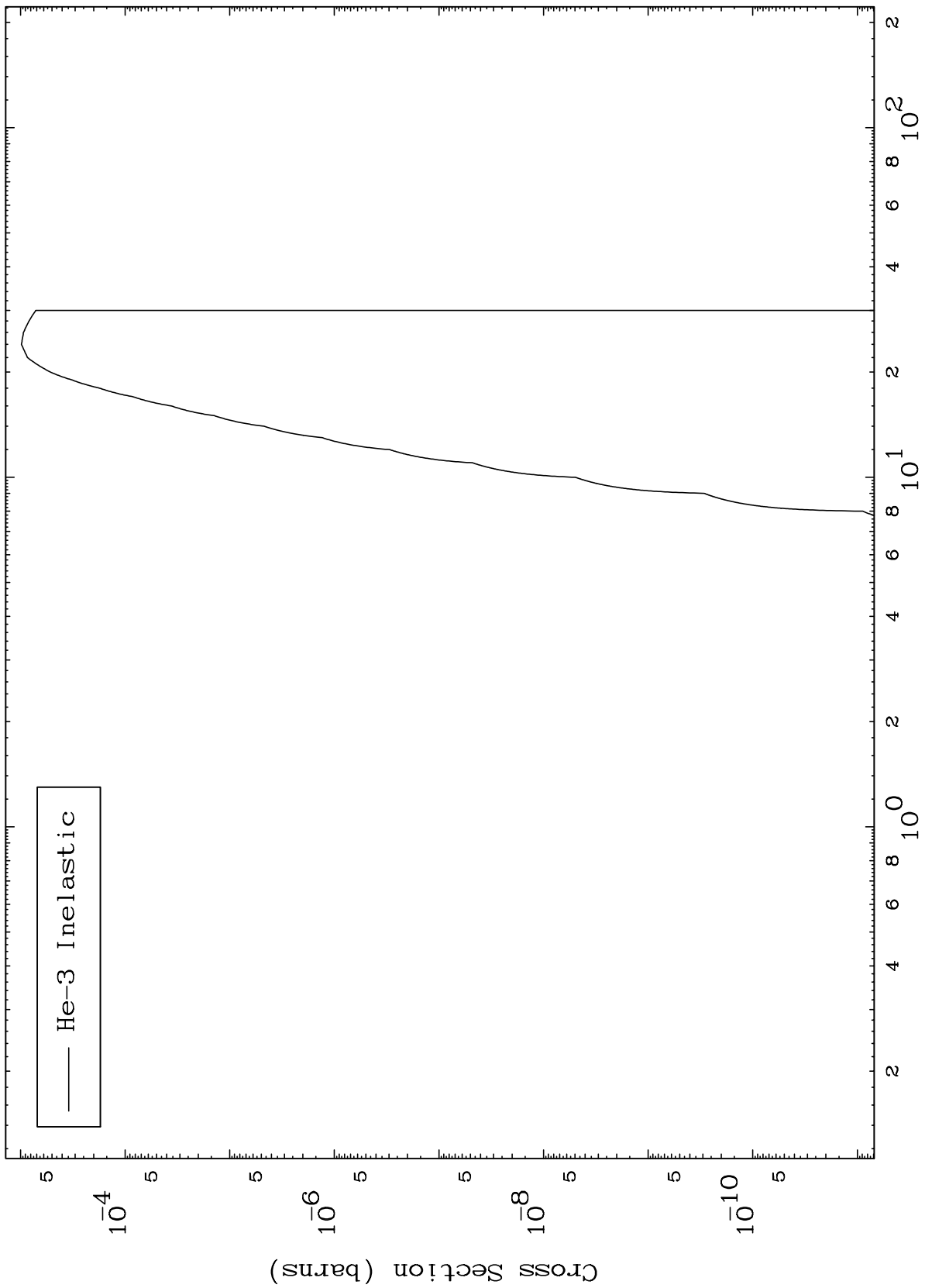


MAT 7528

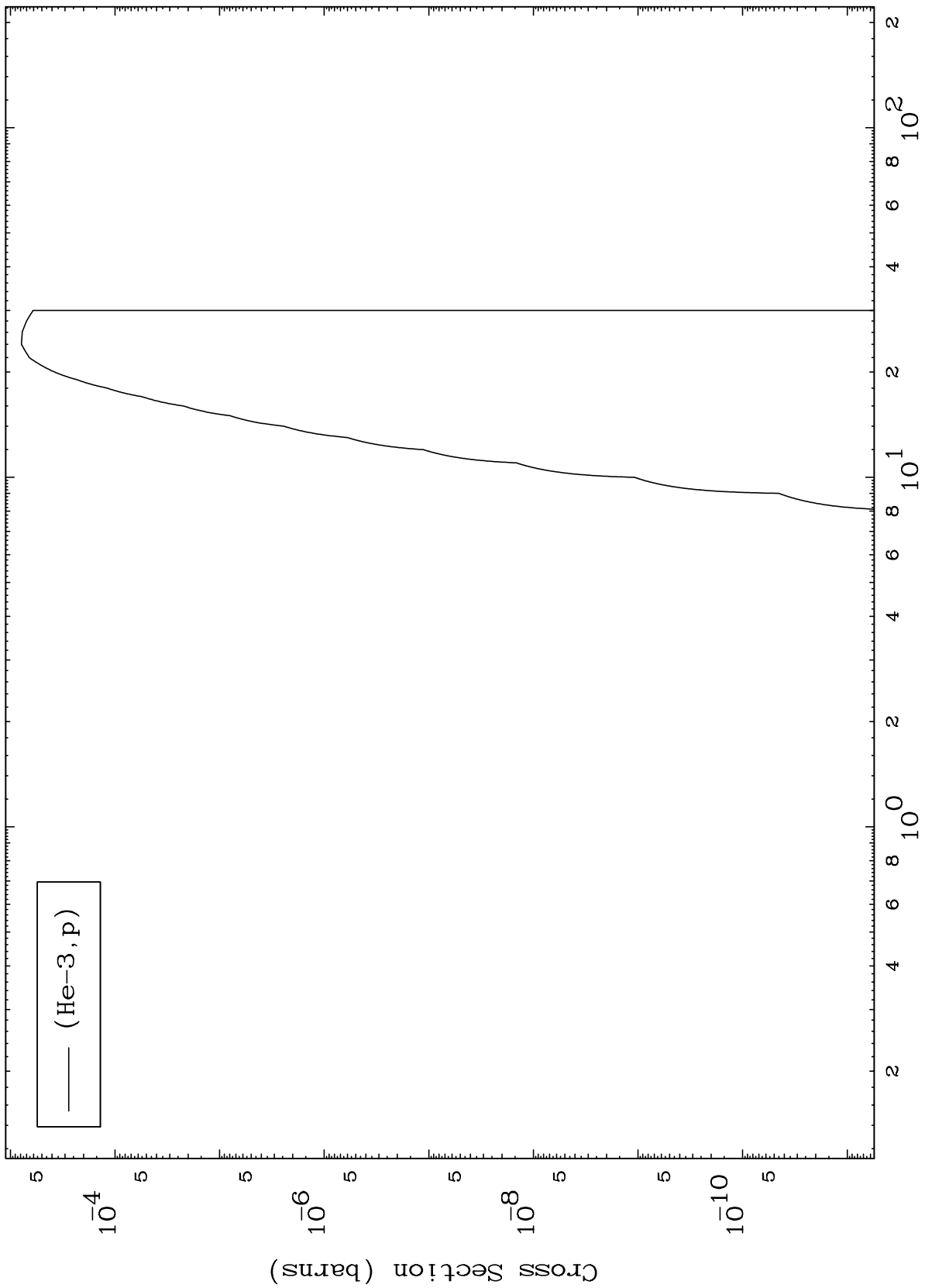
(He-3, n') Level

75-Re-186

0 Kelvin Cross Sections



0 Kelvin Cross Sections

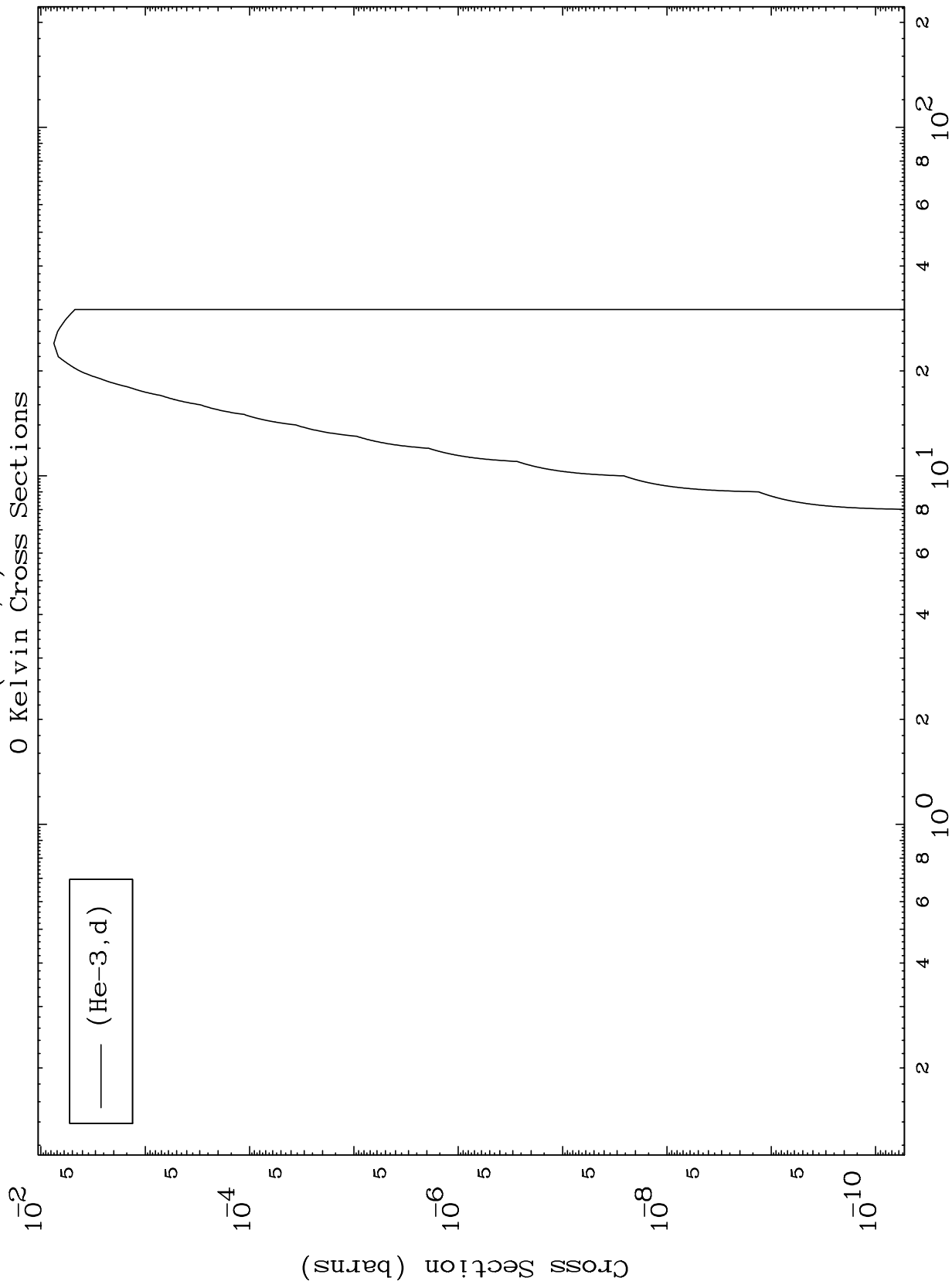




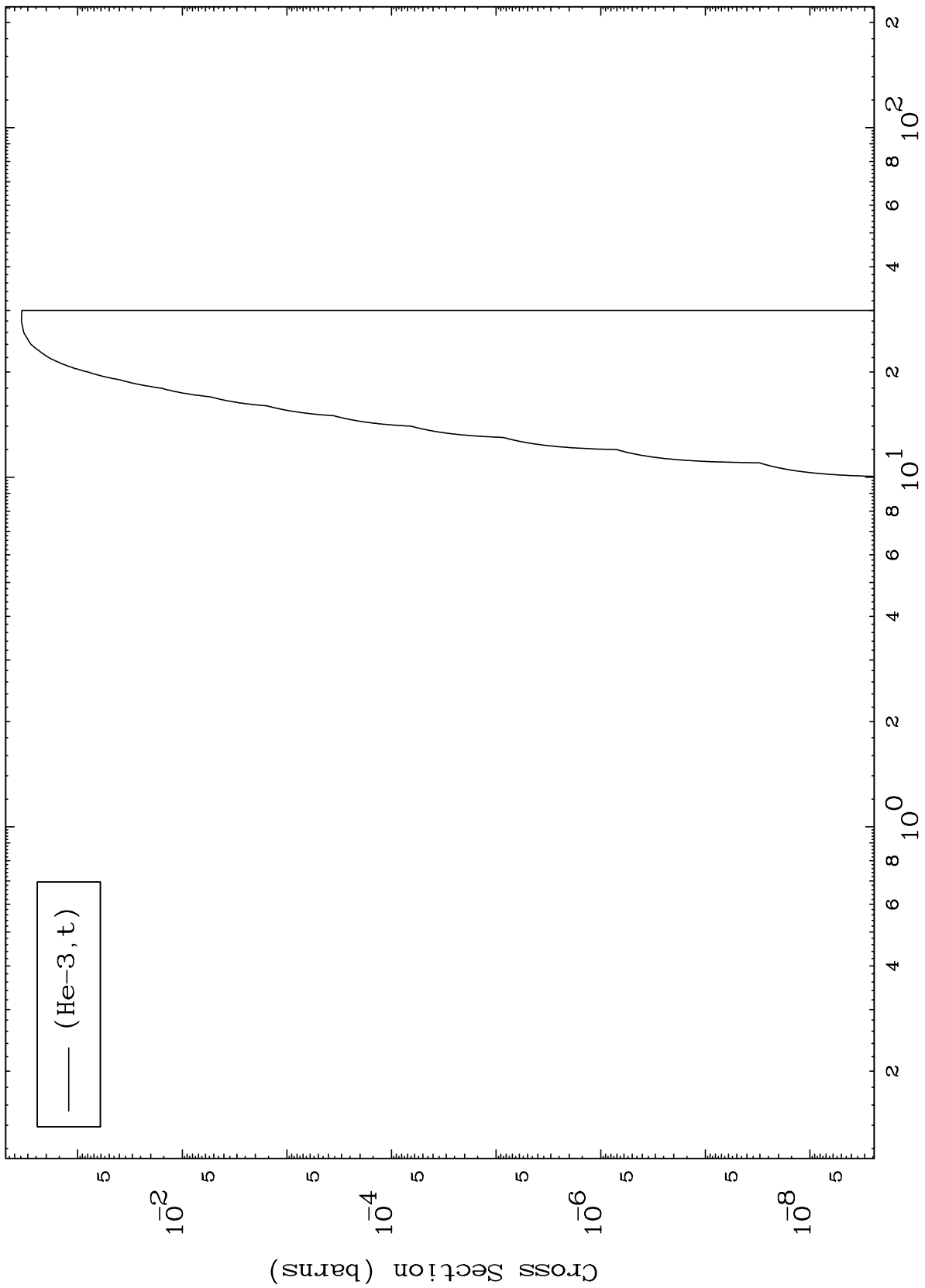
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75-Re-186

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



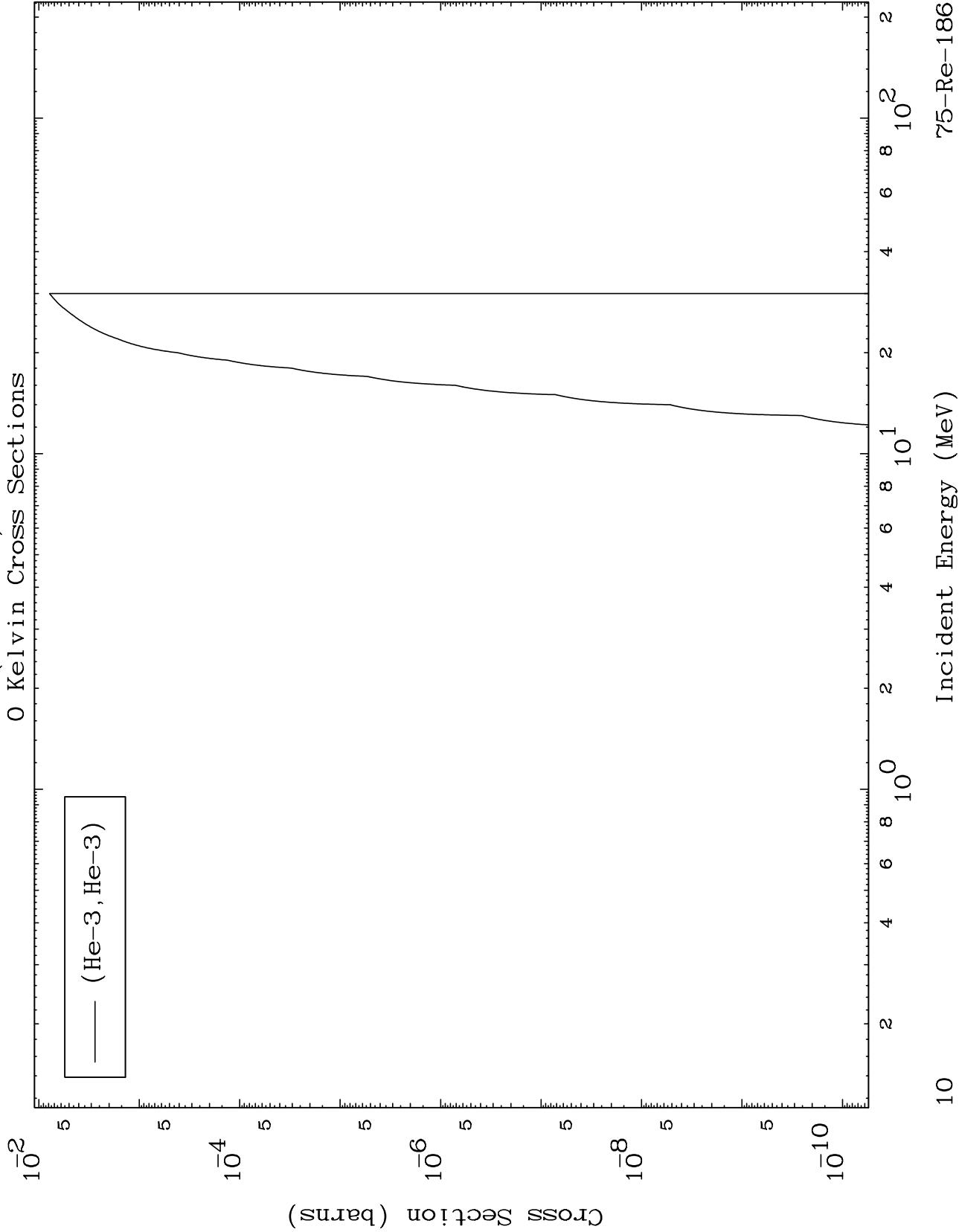
0 Kelvin Cross Sections



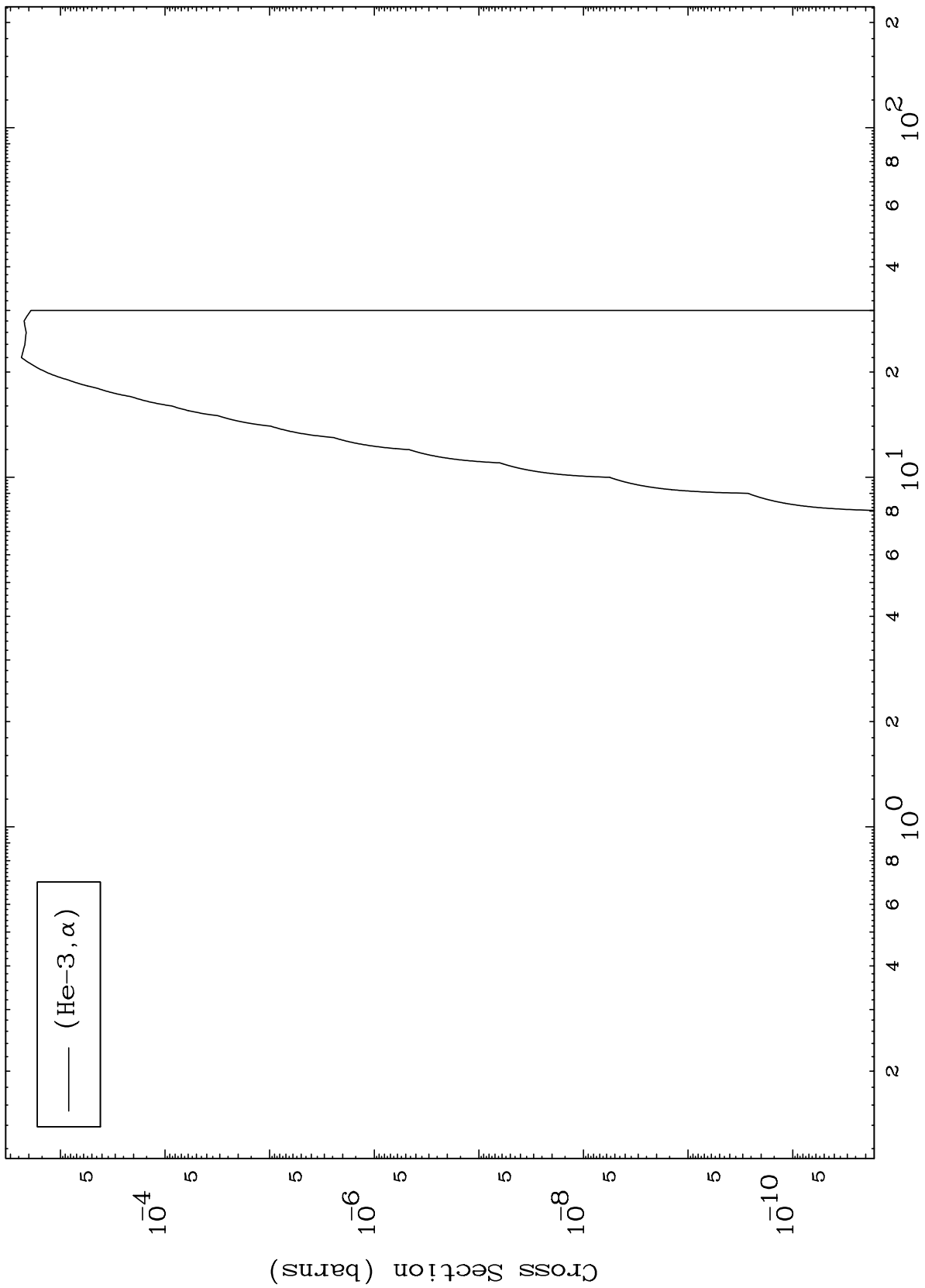
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(He-3, He3) Levels

75-Re-186



0 Kelvin Cross Sections

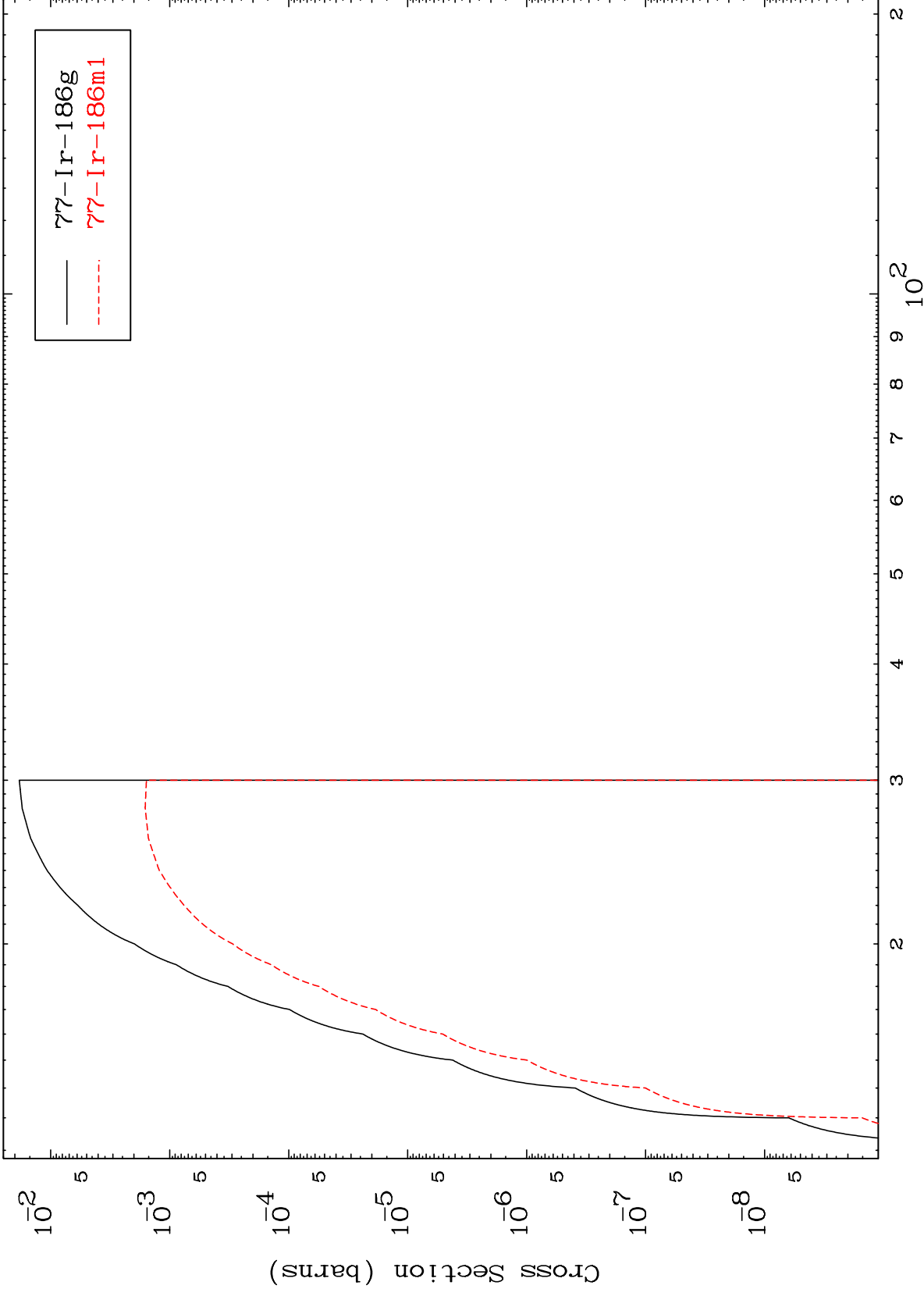


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(He-3,3n)

75-Re-186

Radionuclide Production Cross Section



12

Incident Energy (MeV)

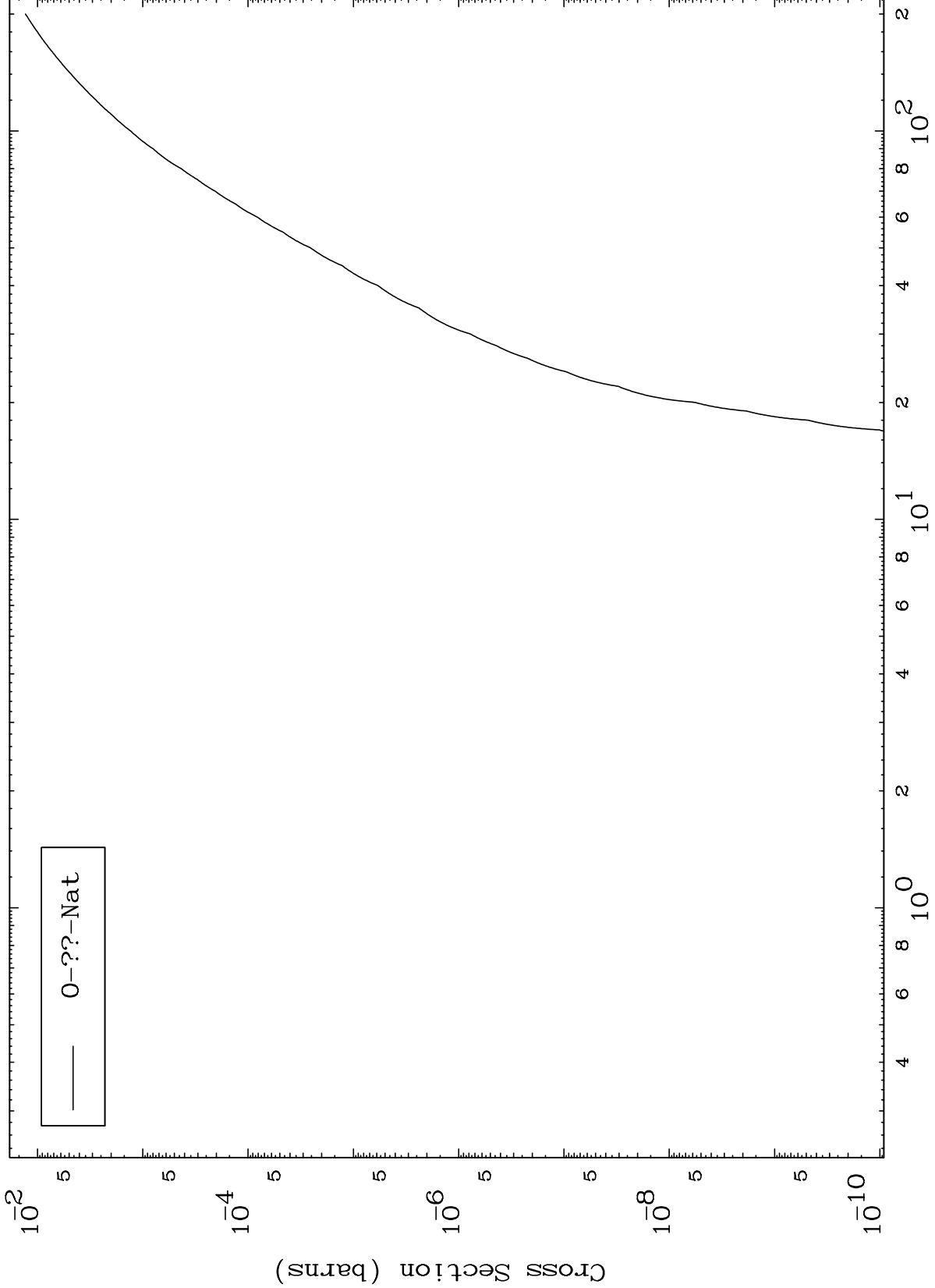
75-Re-186

MAT 7528

He-3 Fission

75-Re-186

Radionuclide Production Cross Section

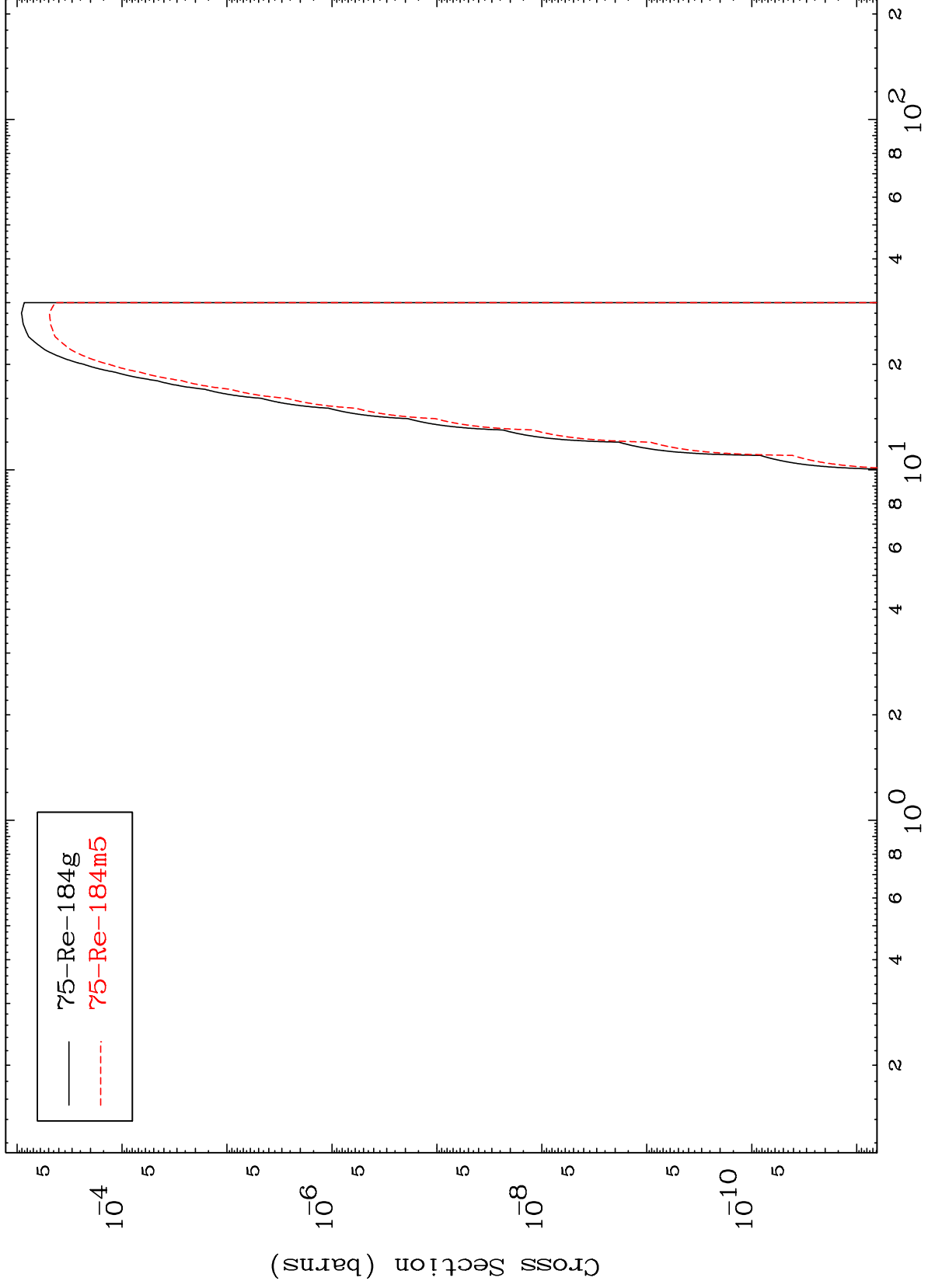


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(He-3, n')  $\alpha$

75-Re-186

Radionuclide Production Cross Section

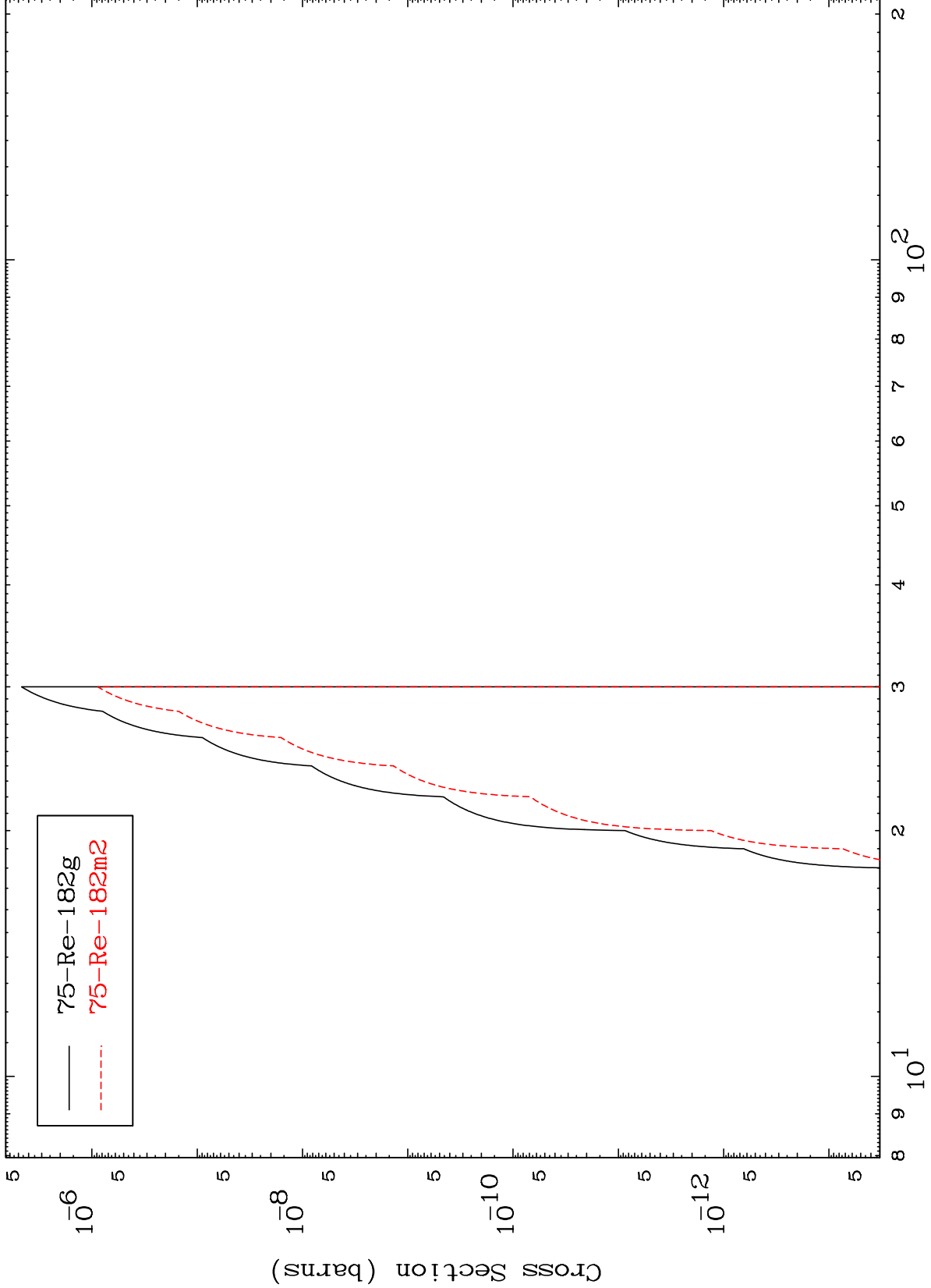


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(He-3,3n)  $\alpha$

75-Re-186

Radionuclide Production Cross Section



75-Re-182g  
75-Re-182m2

15

Incident Energy (MeV)

75-Re-186

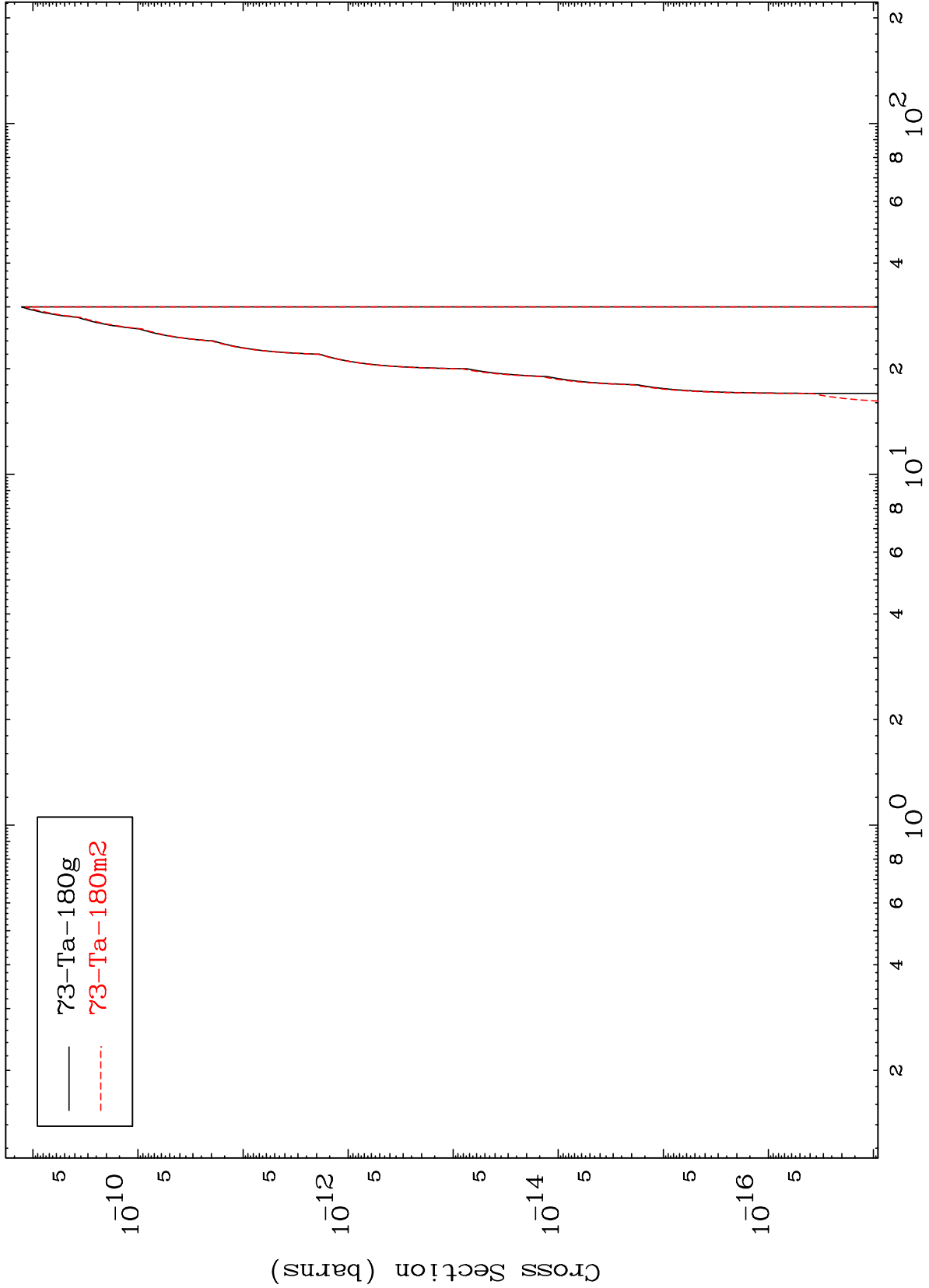


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(He-3, n') 2 $\alpha$

75-Re-186

Radionuclide Production Cross Section



16

Incident Energy (MeV)

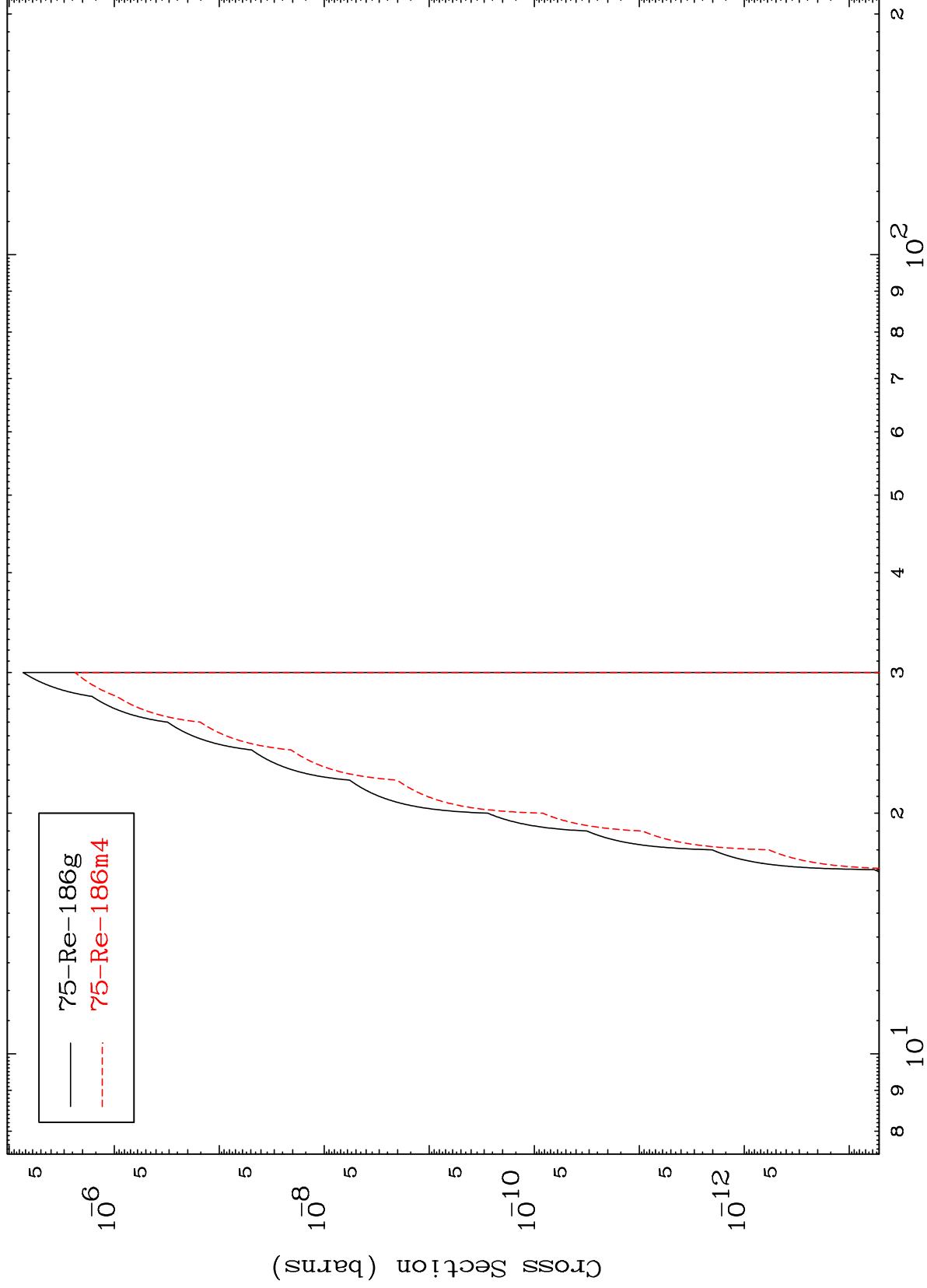
75-Re-186

MAT 7528

(He-3,2n) p

75-Re-186

Radionuclide Production Cross Section



17

Incident Energy (MeV)

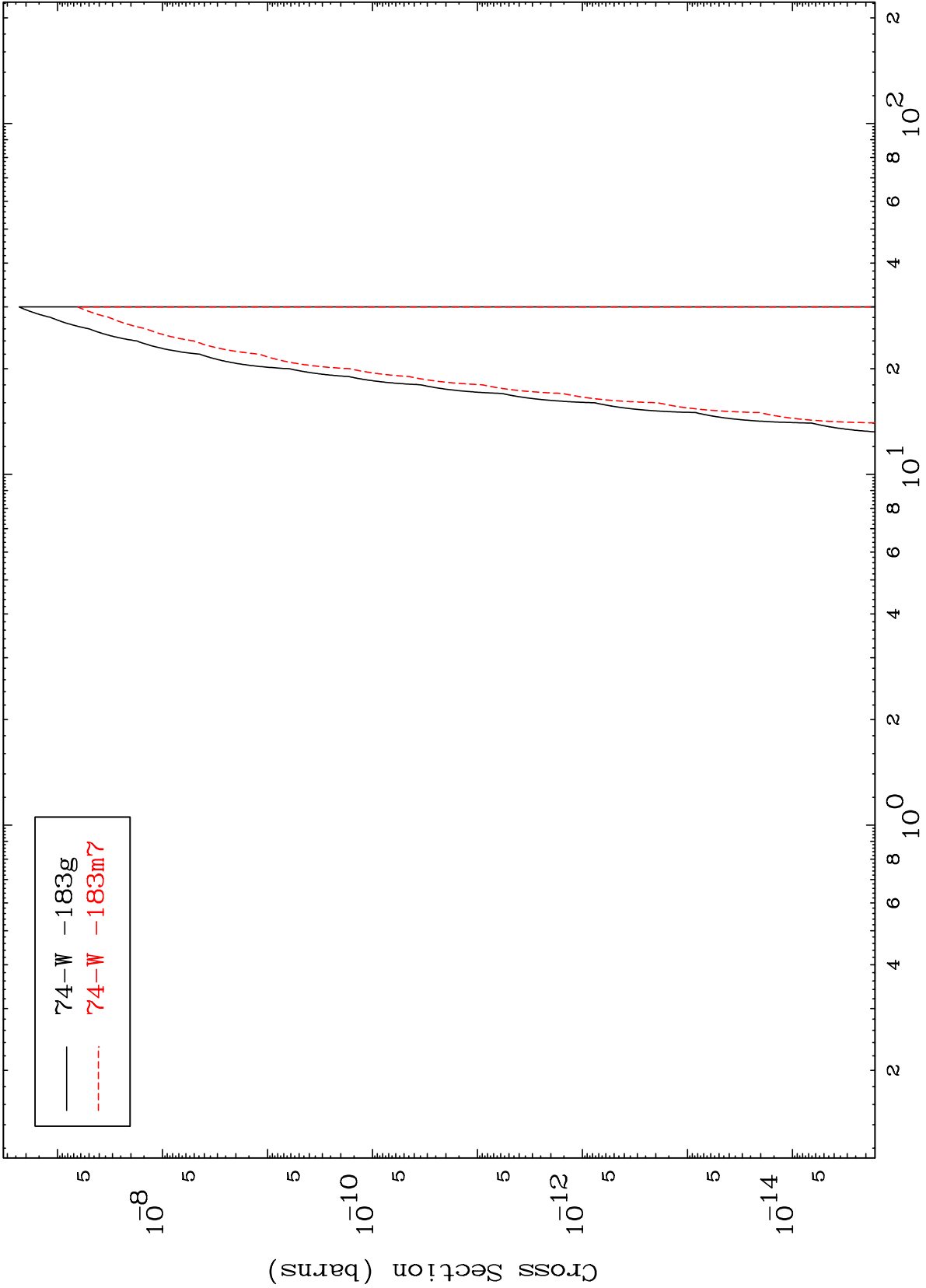
75-Re-186

MAT 7528

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

75-Re-186

Radionuclide Production Cross Section



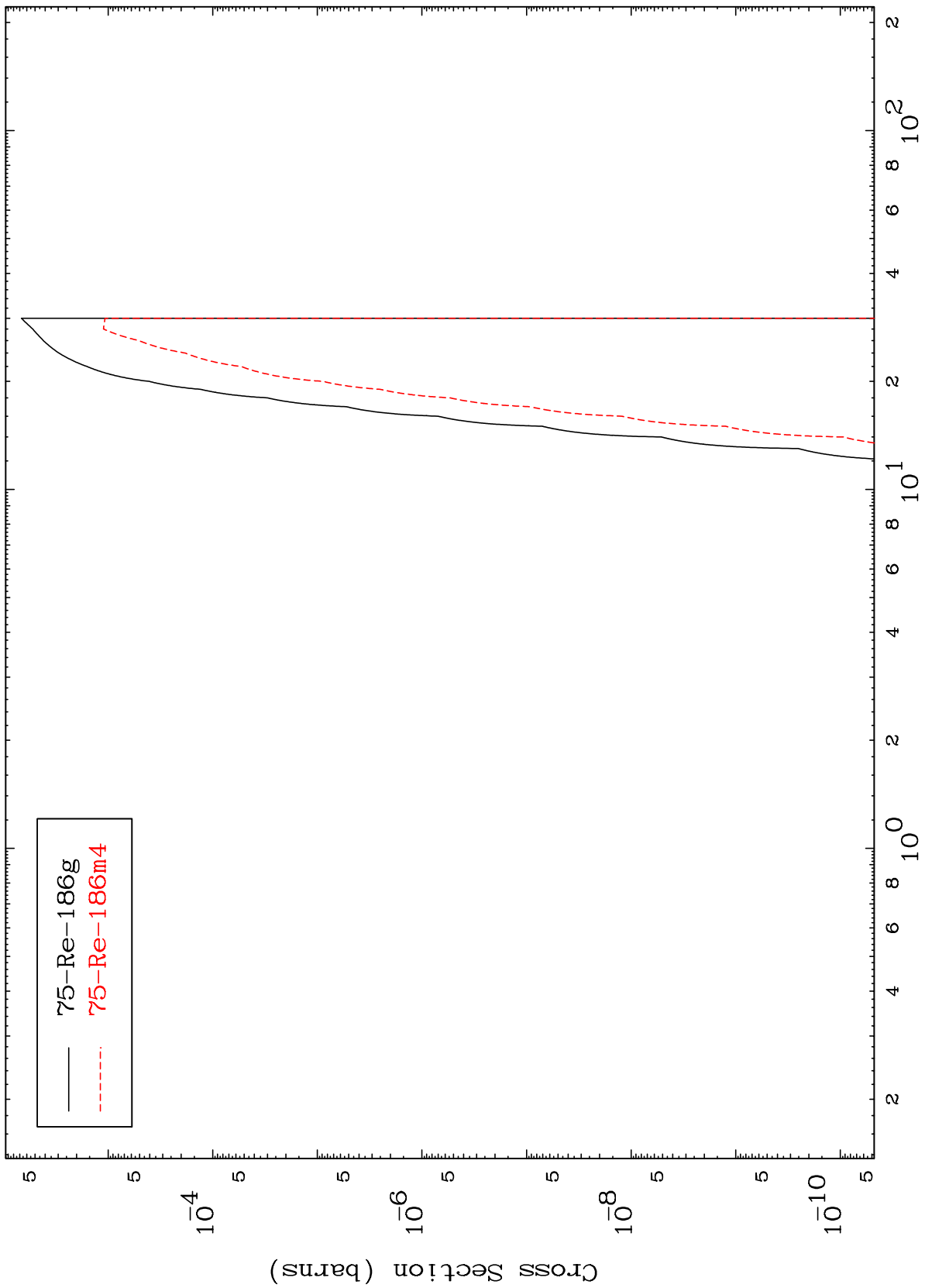
74-W -183g  
74-W -183m7

MAT 7528

(He-3, He-3)

75-Re-186

Radionuclide Production Cross Section



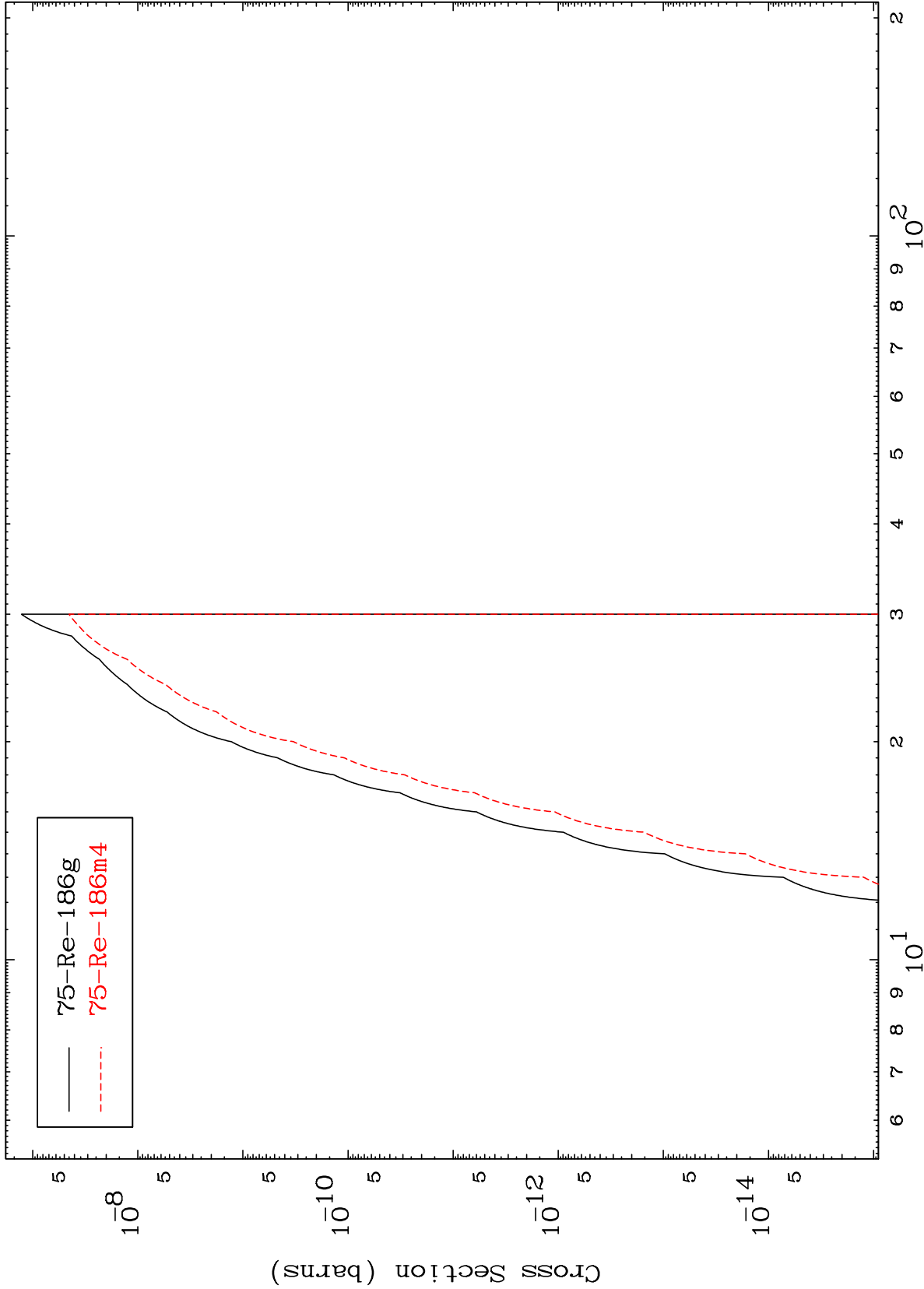
75-Re-186g  
75-Re-186m4

MAT 7528

(He-3, p) d

75-Re-186

Radionuclide Production Cross Section



20

Incident Energy (MeV)

75-Re-186

MAT 7528

(He-3,d)  $\alpha$

75-Re-186

Radionuclide Production Cross Section

