

Program EVALPLOT  
(Version 2018-1)

by

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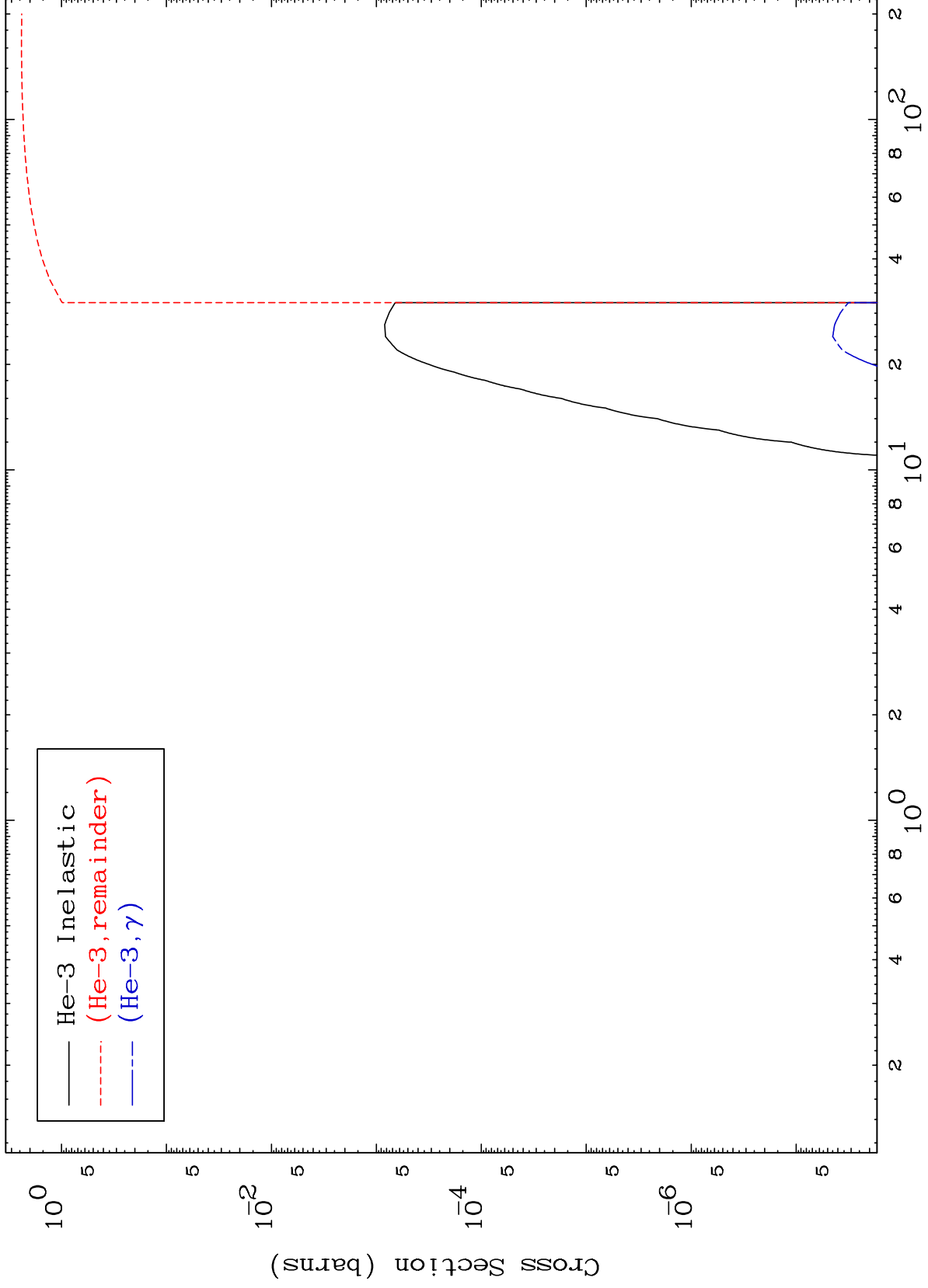
Press Mouse Button to Start

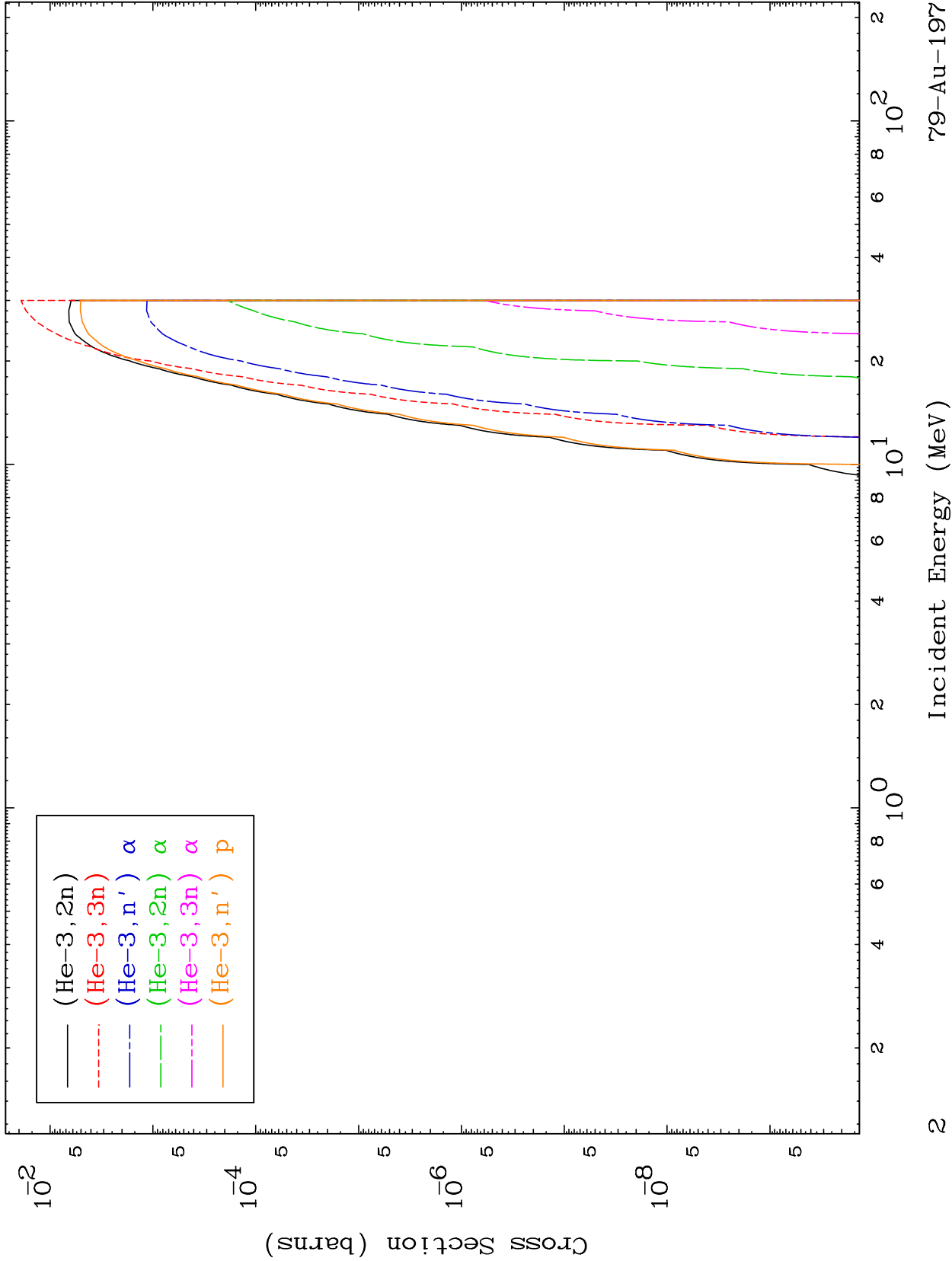
MAT 7926

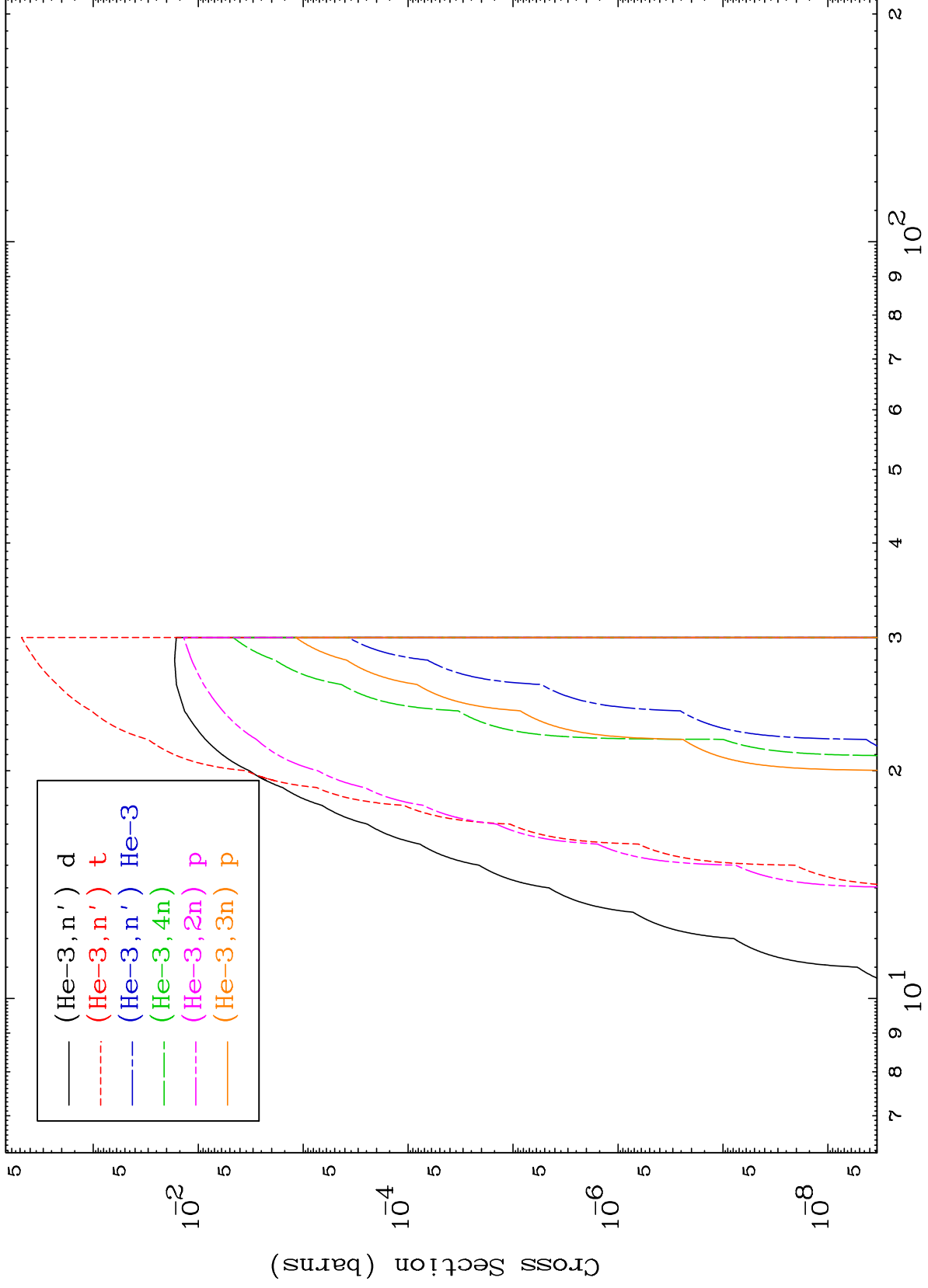
He-3 Major

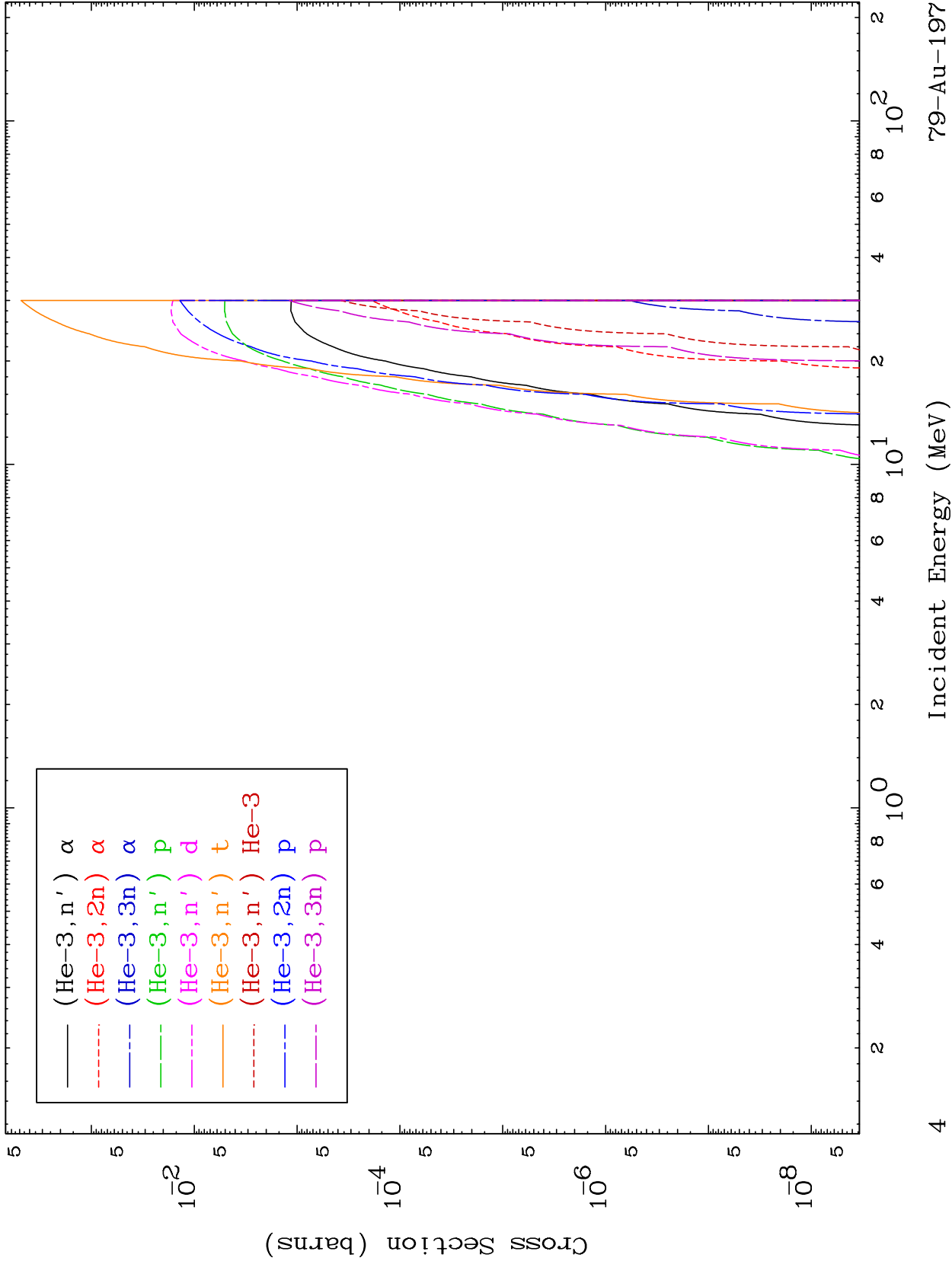
79-Au-197

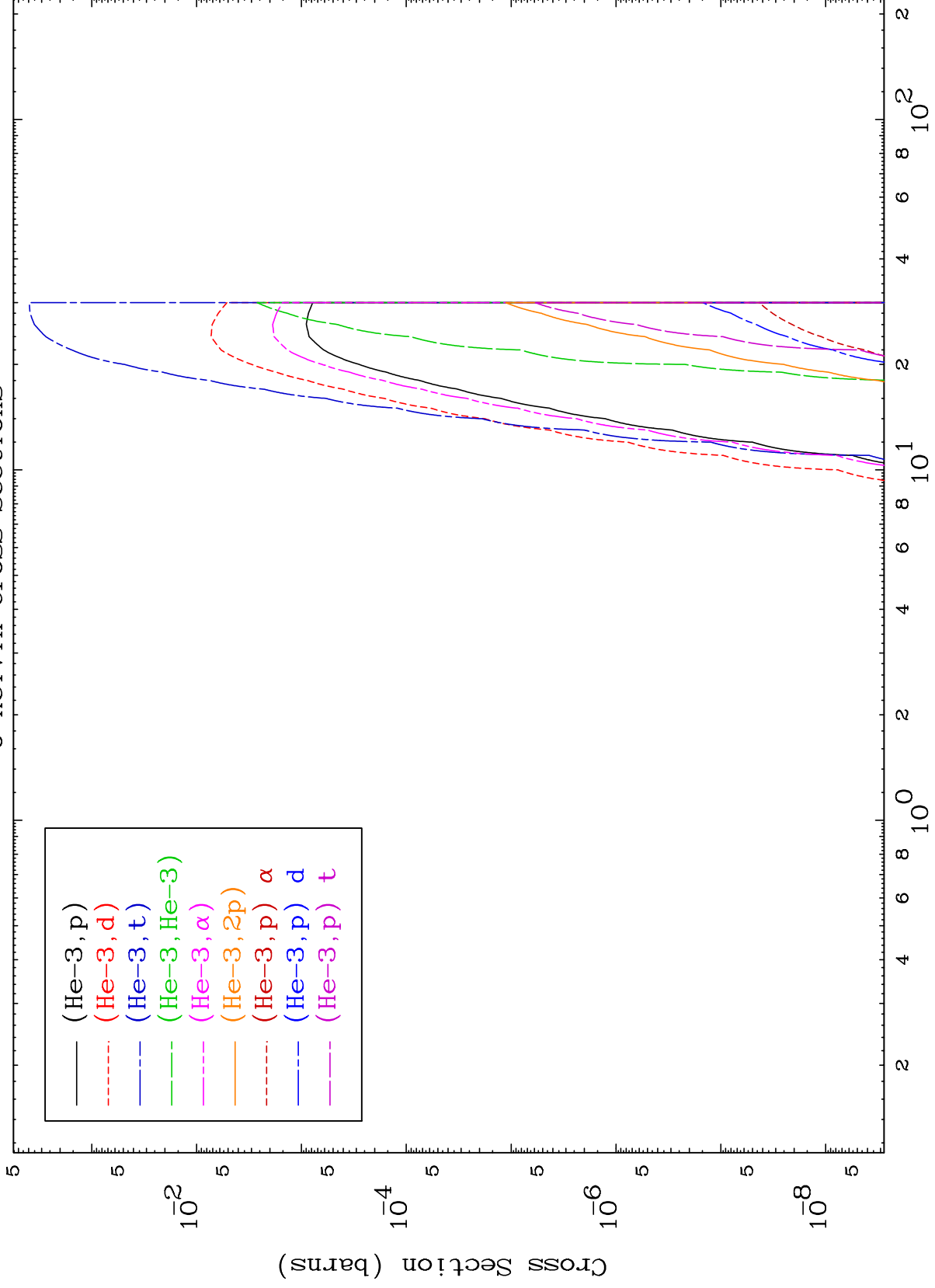
0 Kelvin Cross Sections









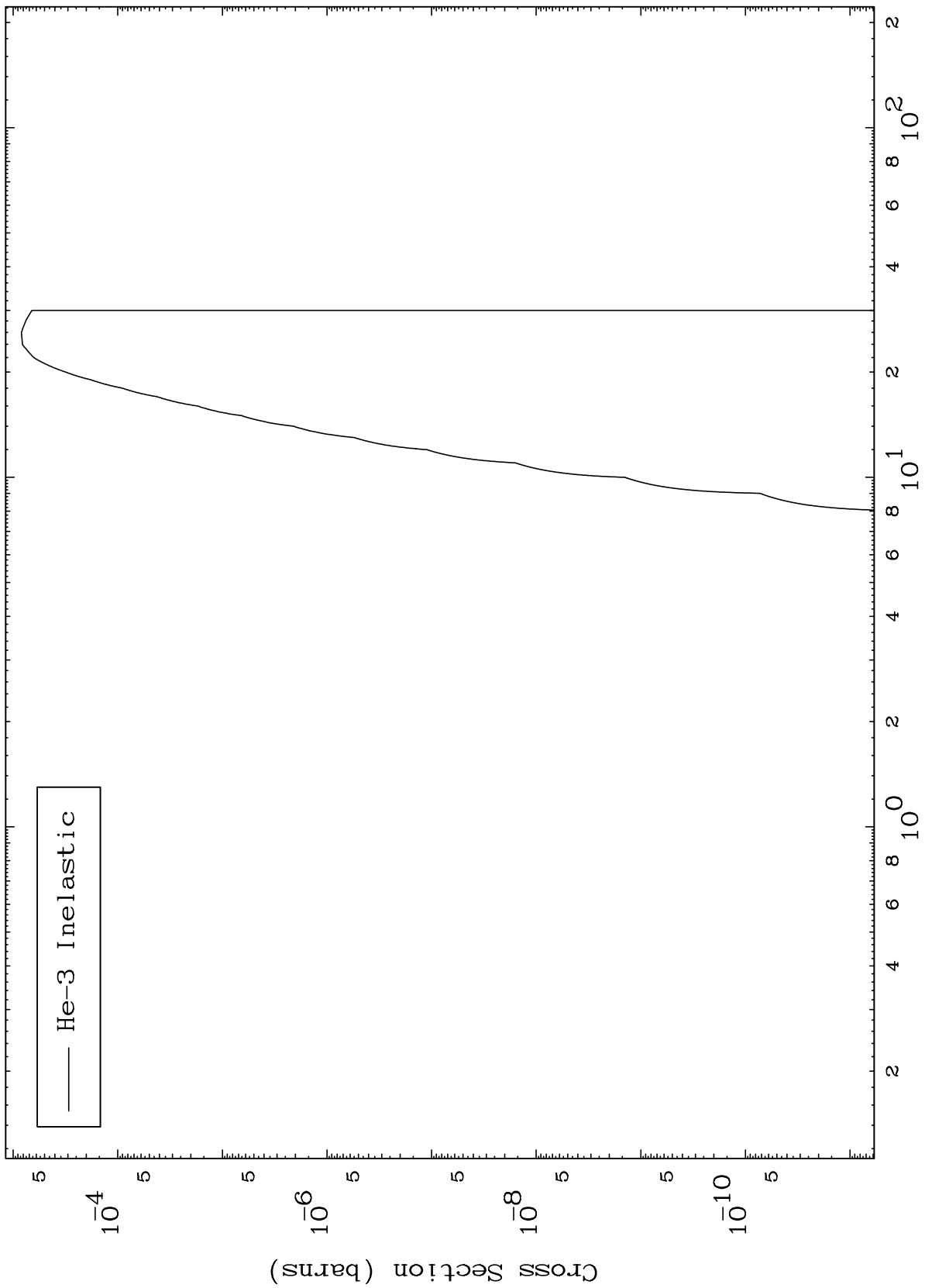


MAT 7926

(He-3, n') Level

79-Au-197

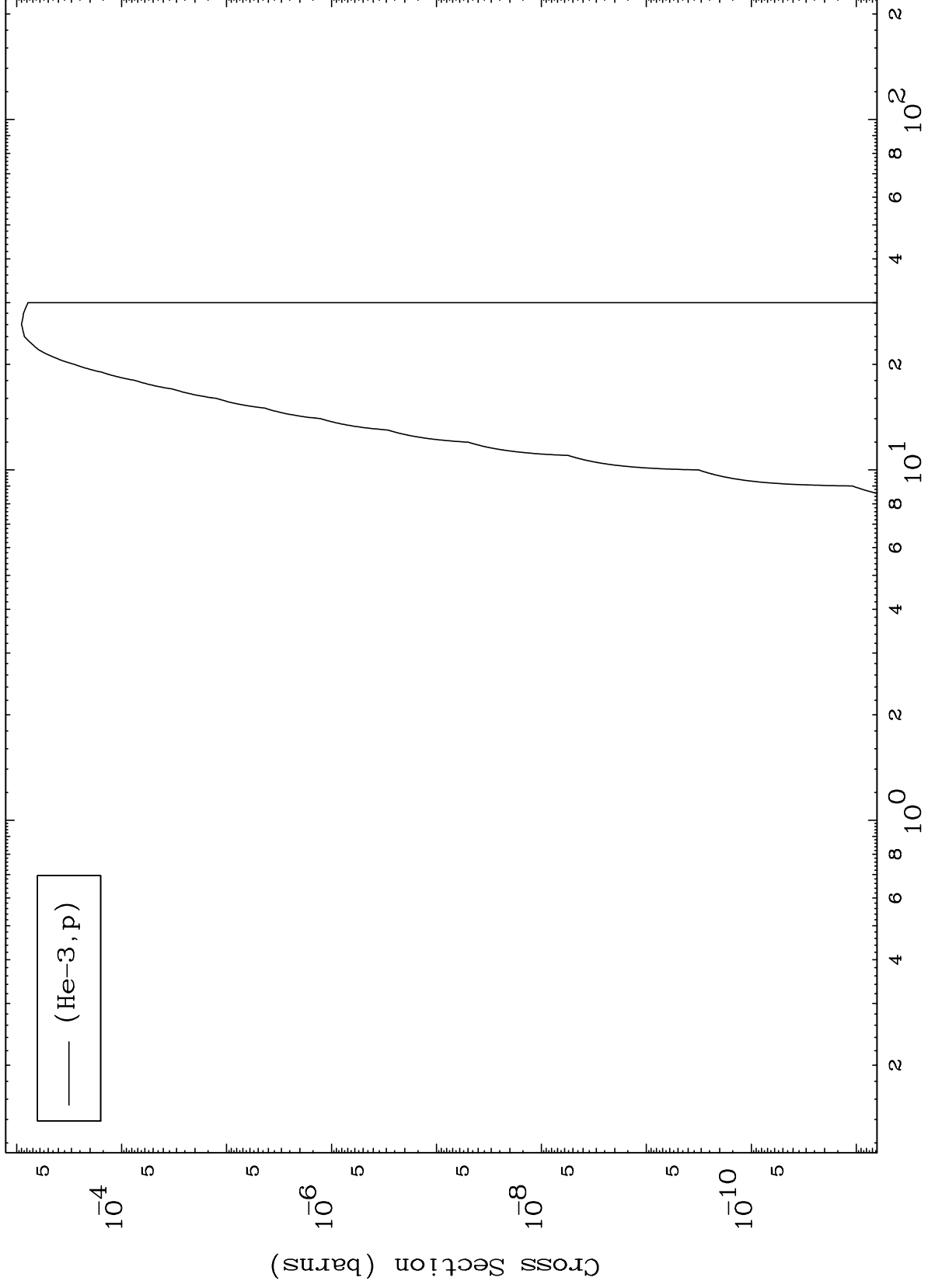
0 Kelvin Cross Sections



MAT 7926

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

79-Au-197

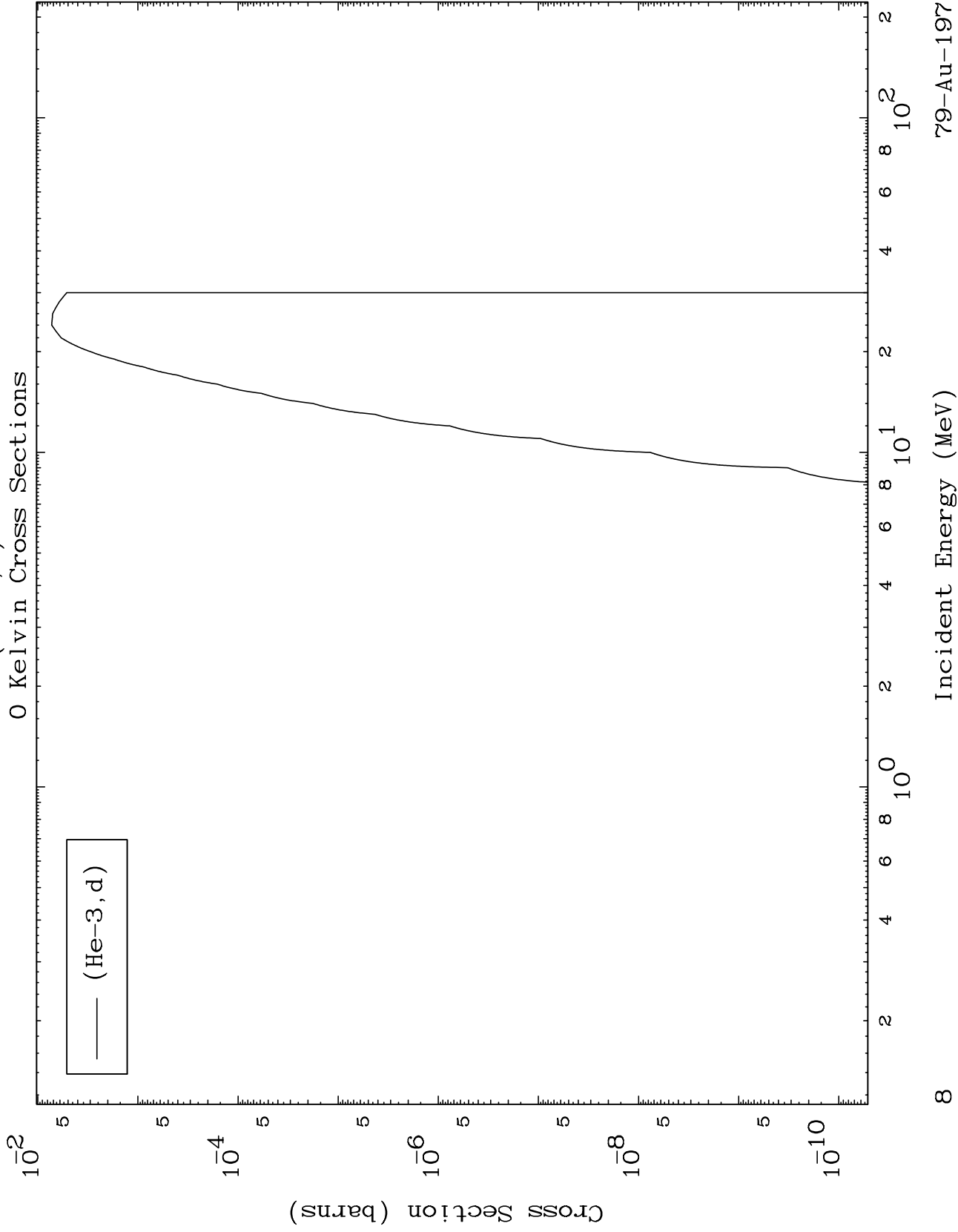




MAT 7926

(He-3, d) Levels

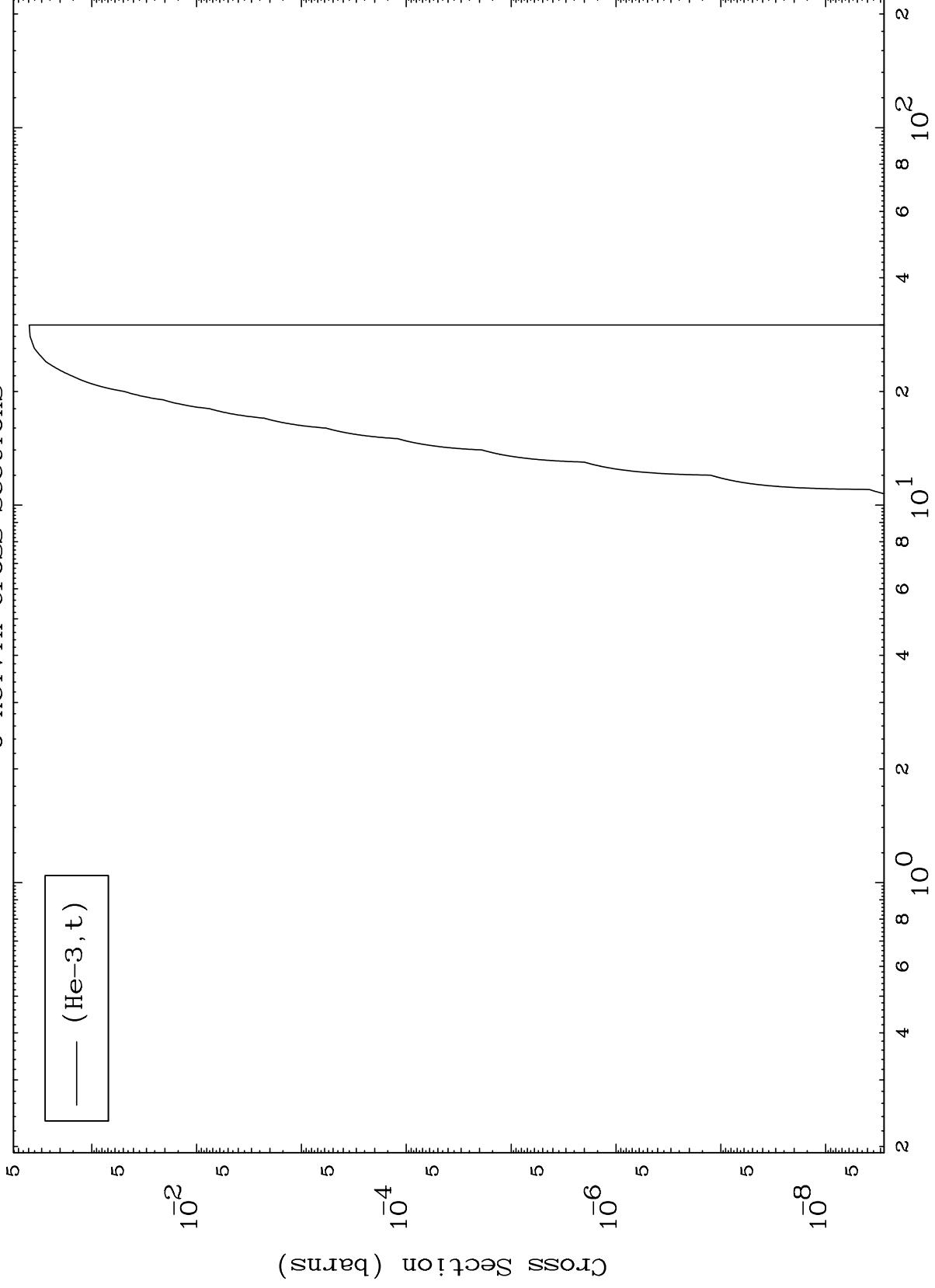
79-Au-197



MAT 7926

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

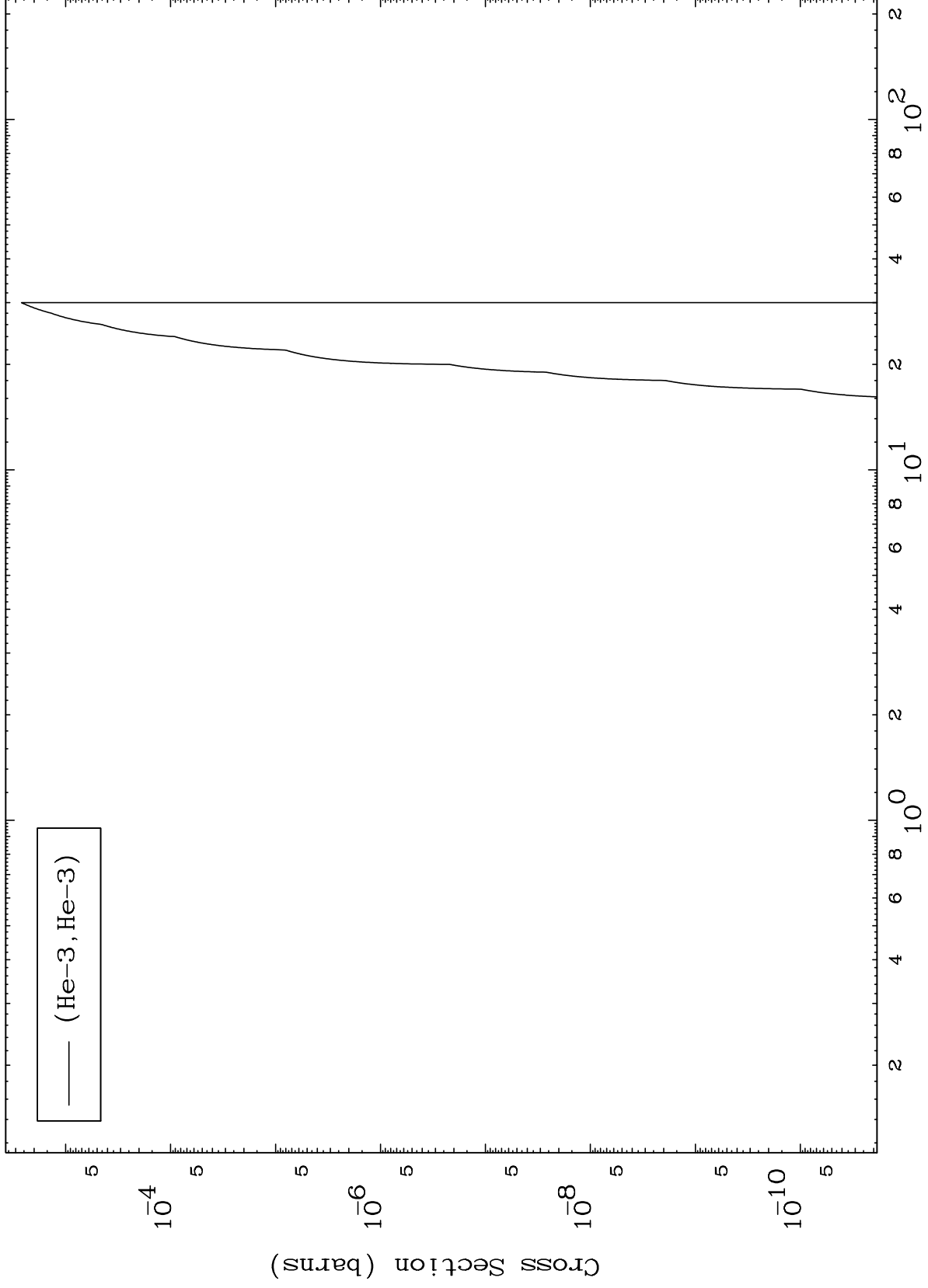
79-Au-197



MAT 7926

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

79-Au-197



10

Incident Energy (MeV)

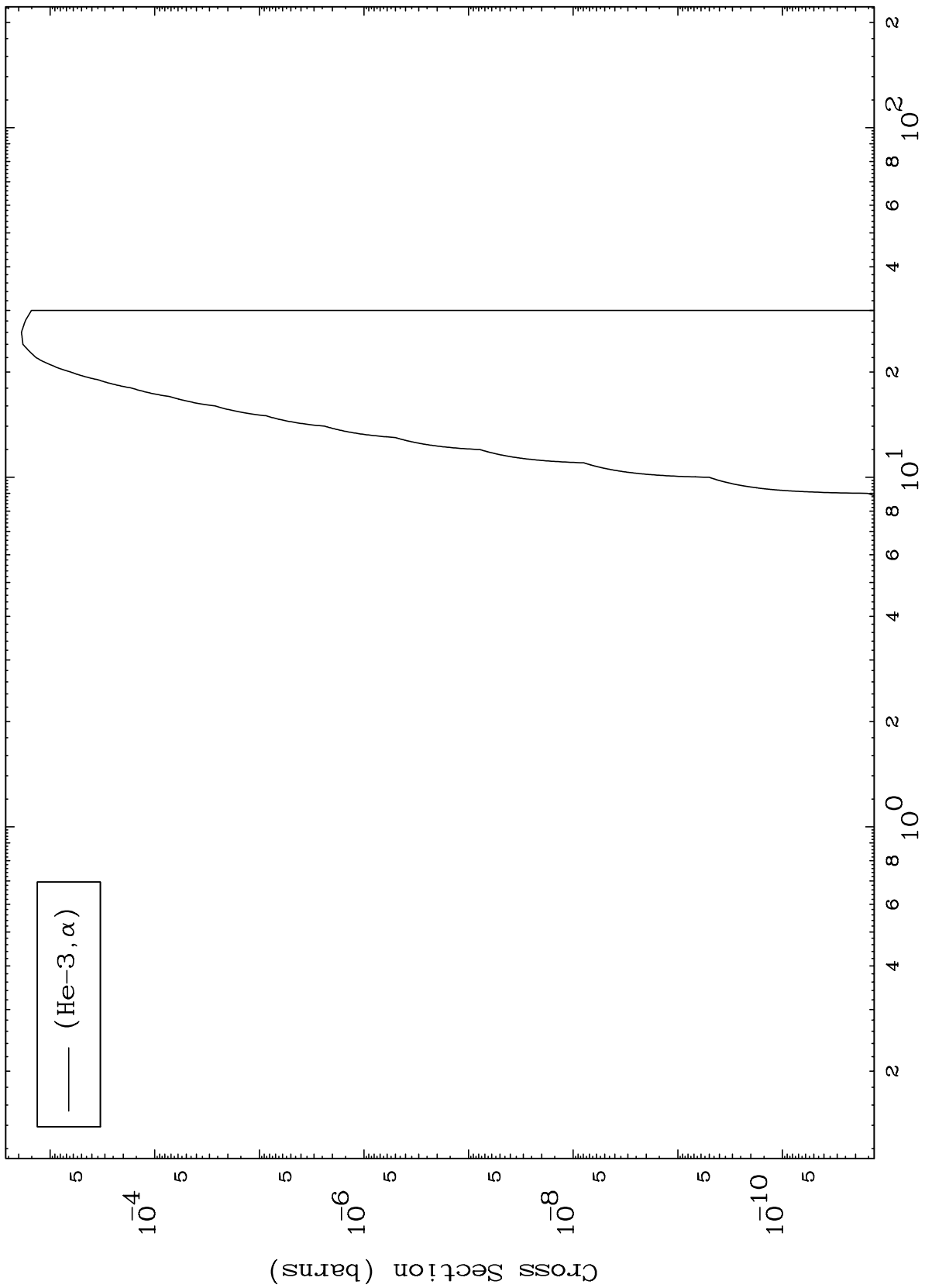
79-Au-197

MAT 7926

(He-3,  $\alpha$ ) Levels

79-Au-197

0 Kelvin Cross Sections

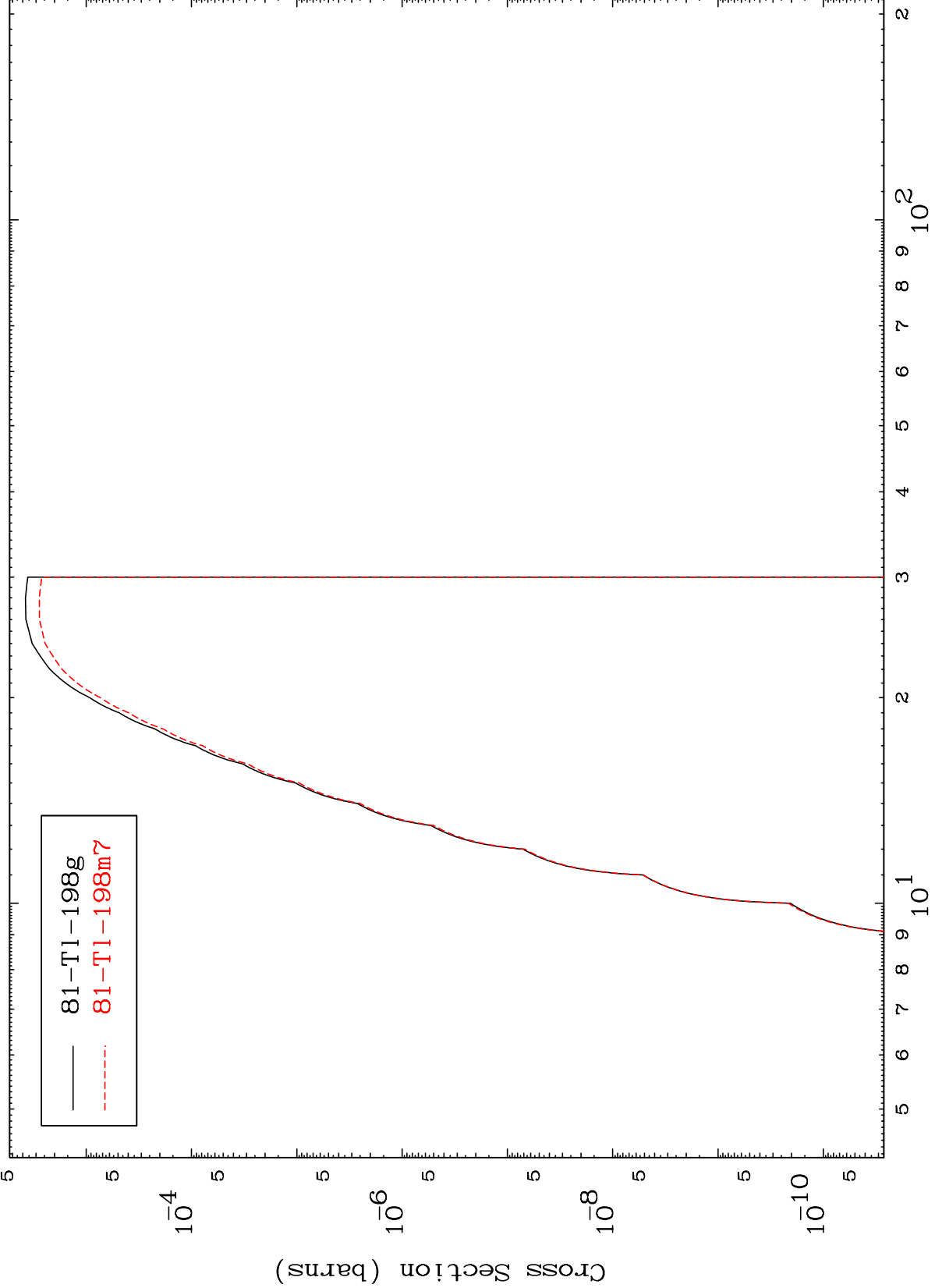


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(He-3,2n)

79-Au-197

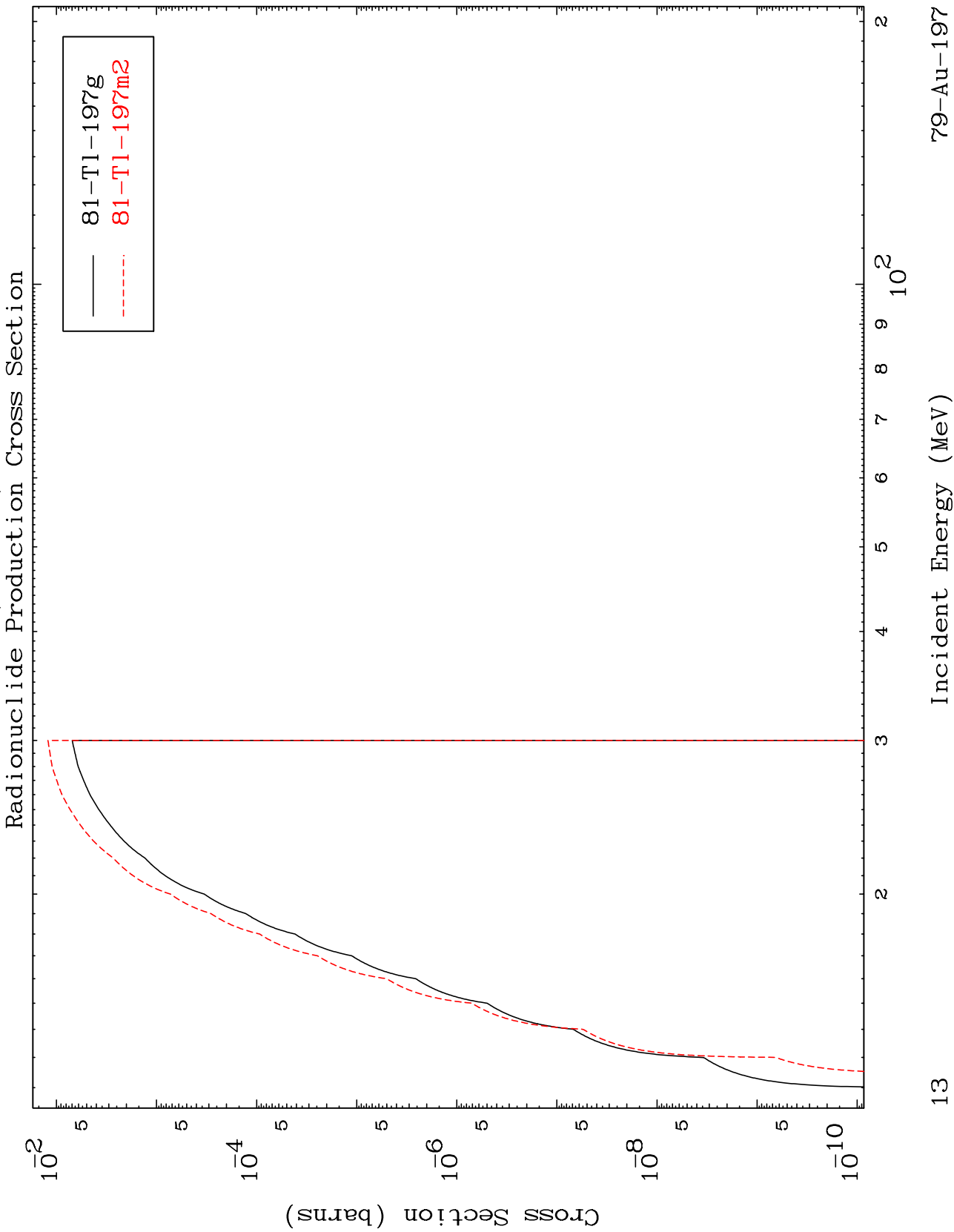
Radionuclide Production Cross Section



12

Incident Energy (MeV)

79-Au-197

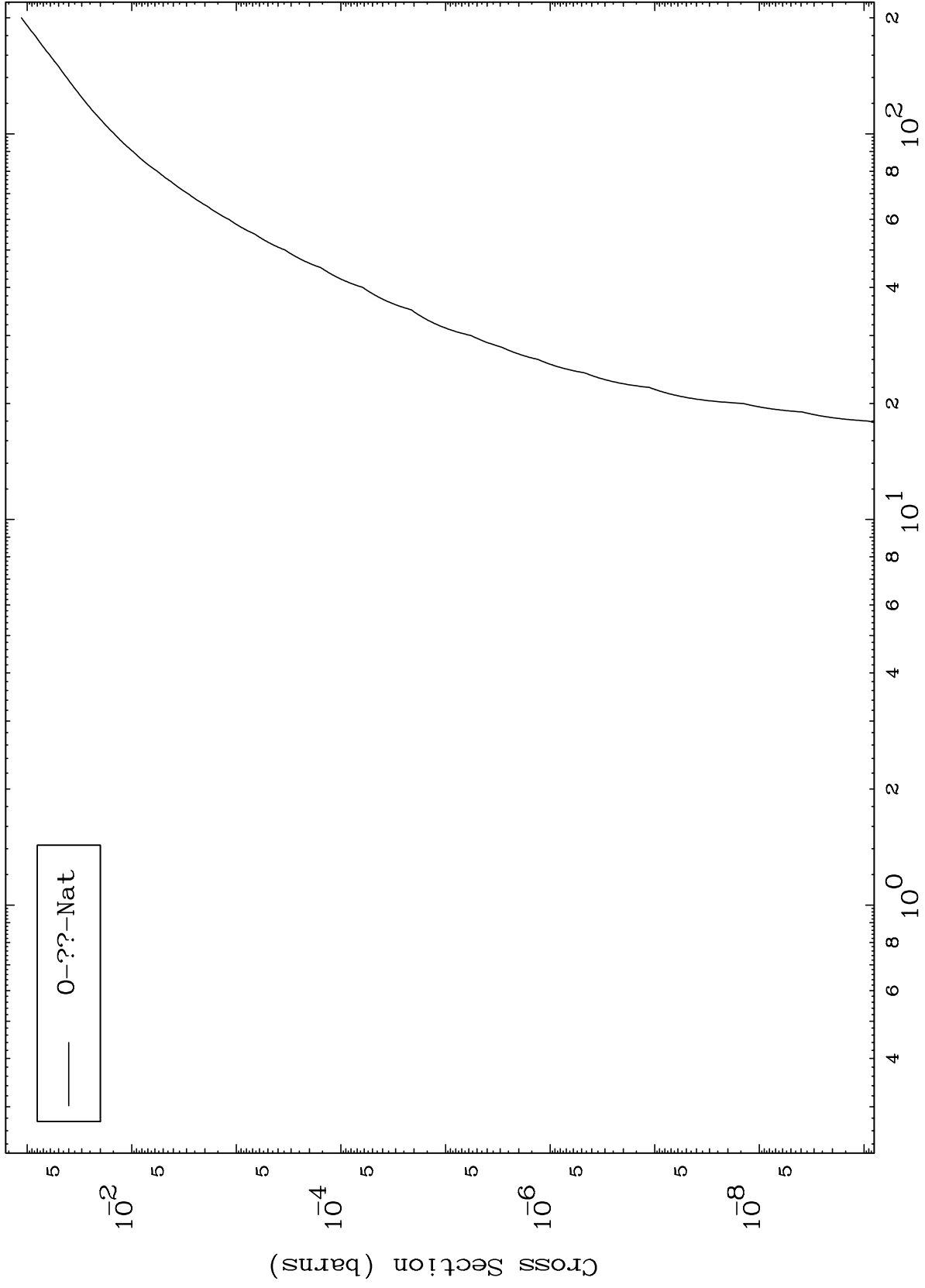


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He-3 Fission

79-Au-197

Radionuclide Production Cross Section



14

Incident Energy (MeV)

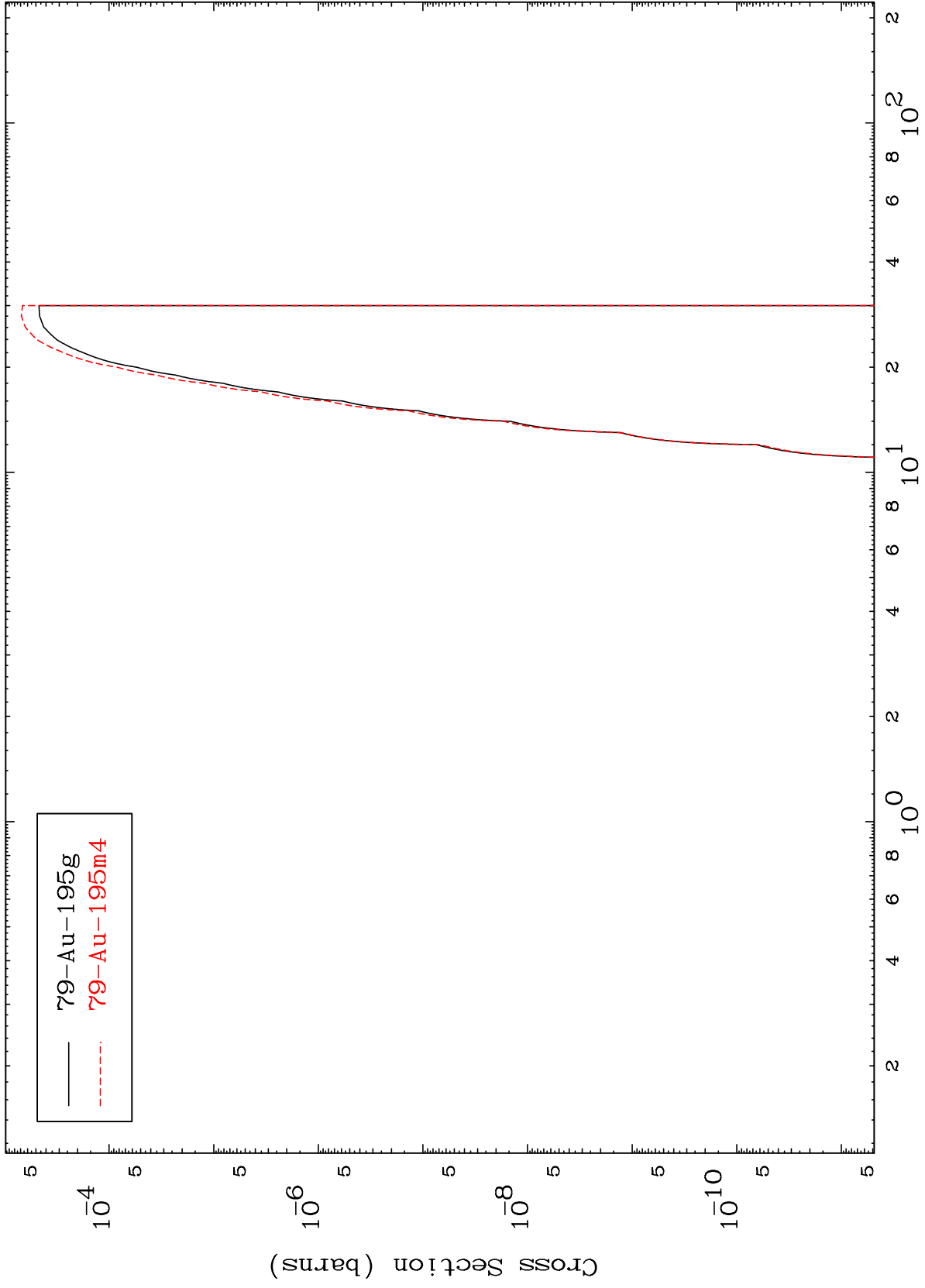
79-Au-197

MAT 7926

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

79-Au-197

Radionuclide Production Cross Section



15

Incident Energy (MeV)

79-Au-197

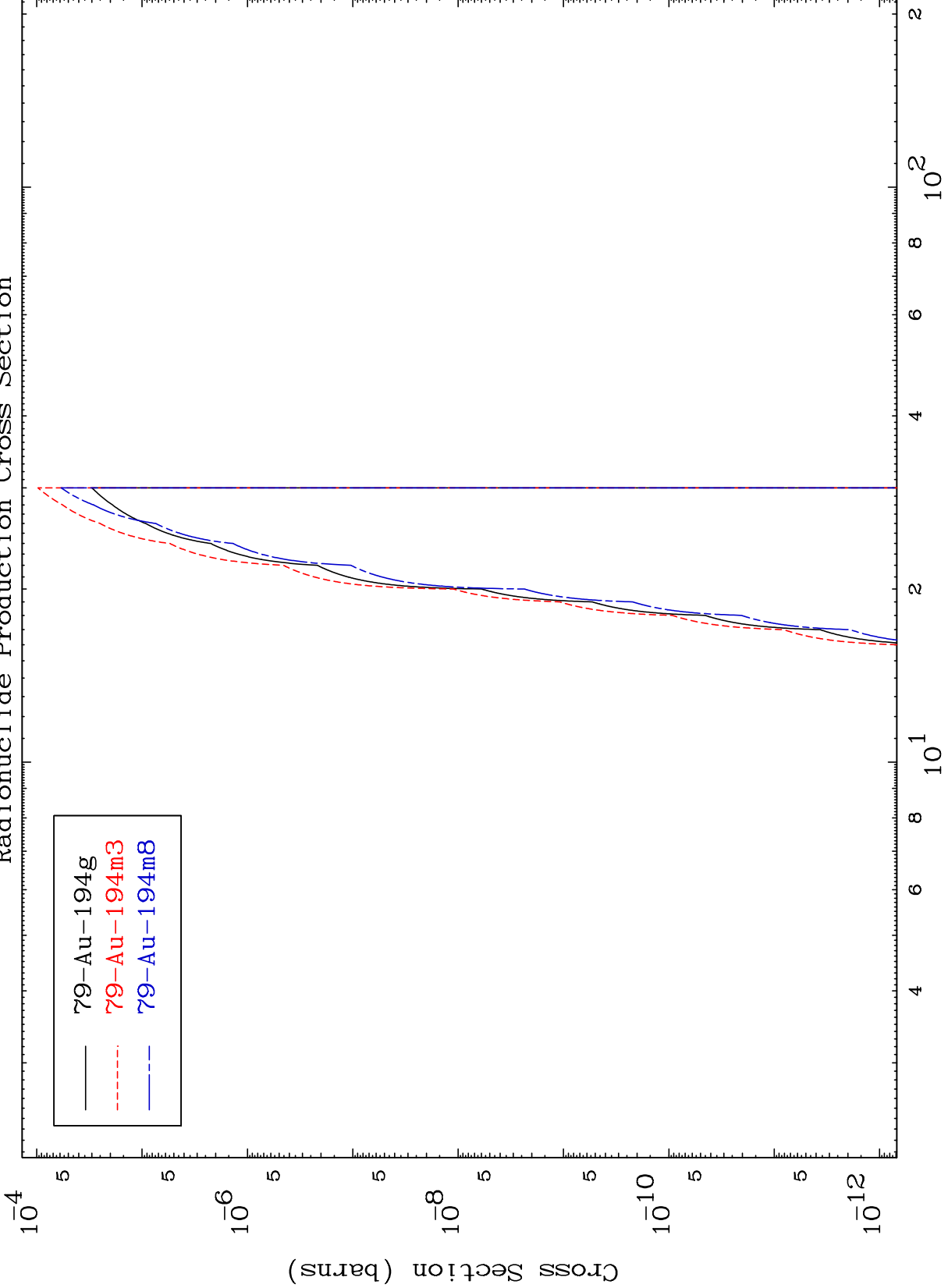


MAT 7926

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

79-Au-197

Radionuclide Production Cross Section

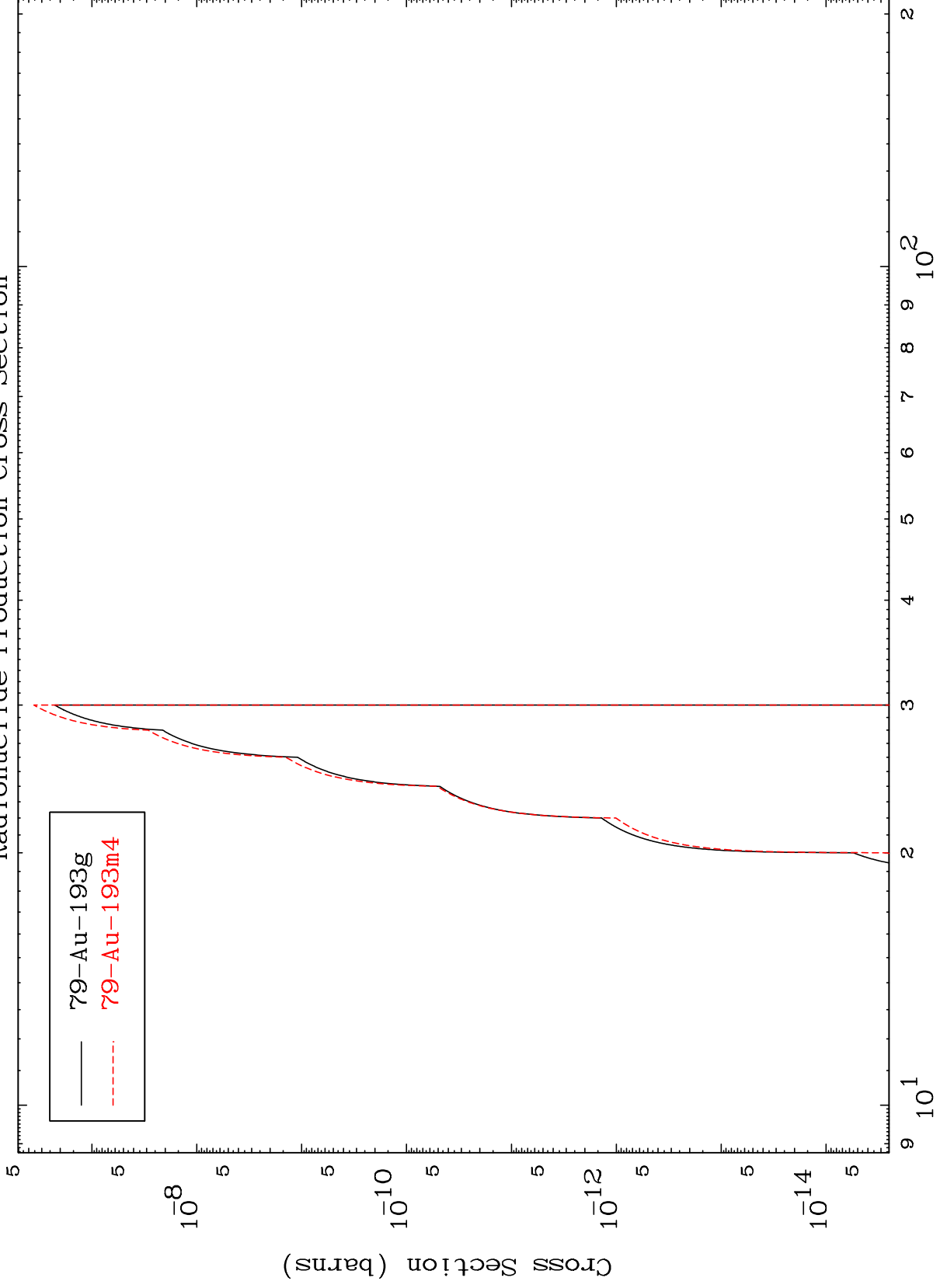


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(He-3,3n)  $\alpha$

79-Au-197

Radionuclide Production Cross Section



79-Au-193g  
79-Au-193m4

17

Incident Energy (MeV)

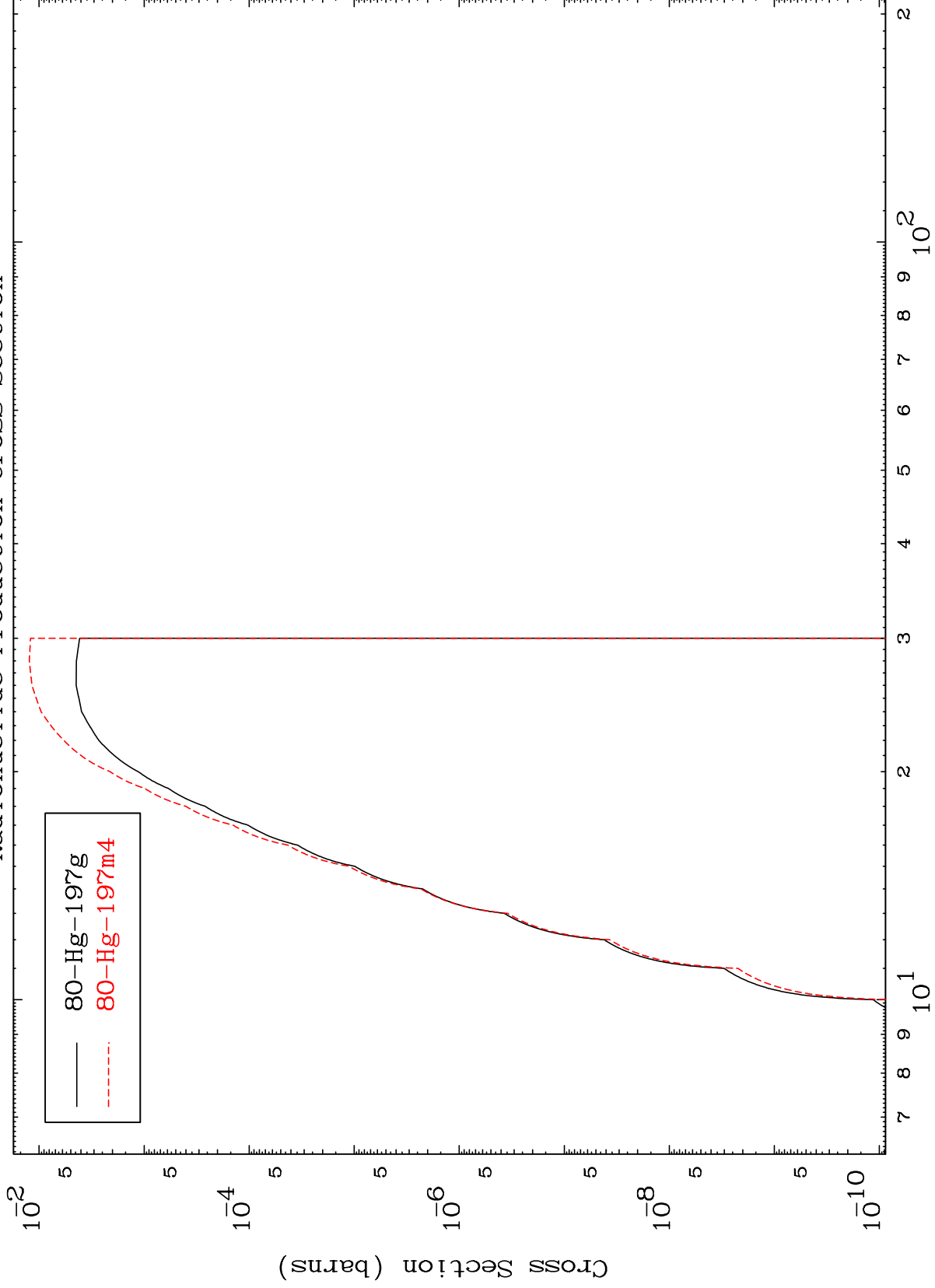
79-Au-197

MAT 7926

(He-3,n') d

79-Au-197

Radionuclide Production Cross Section

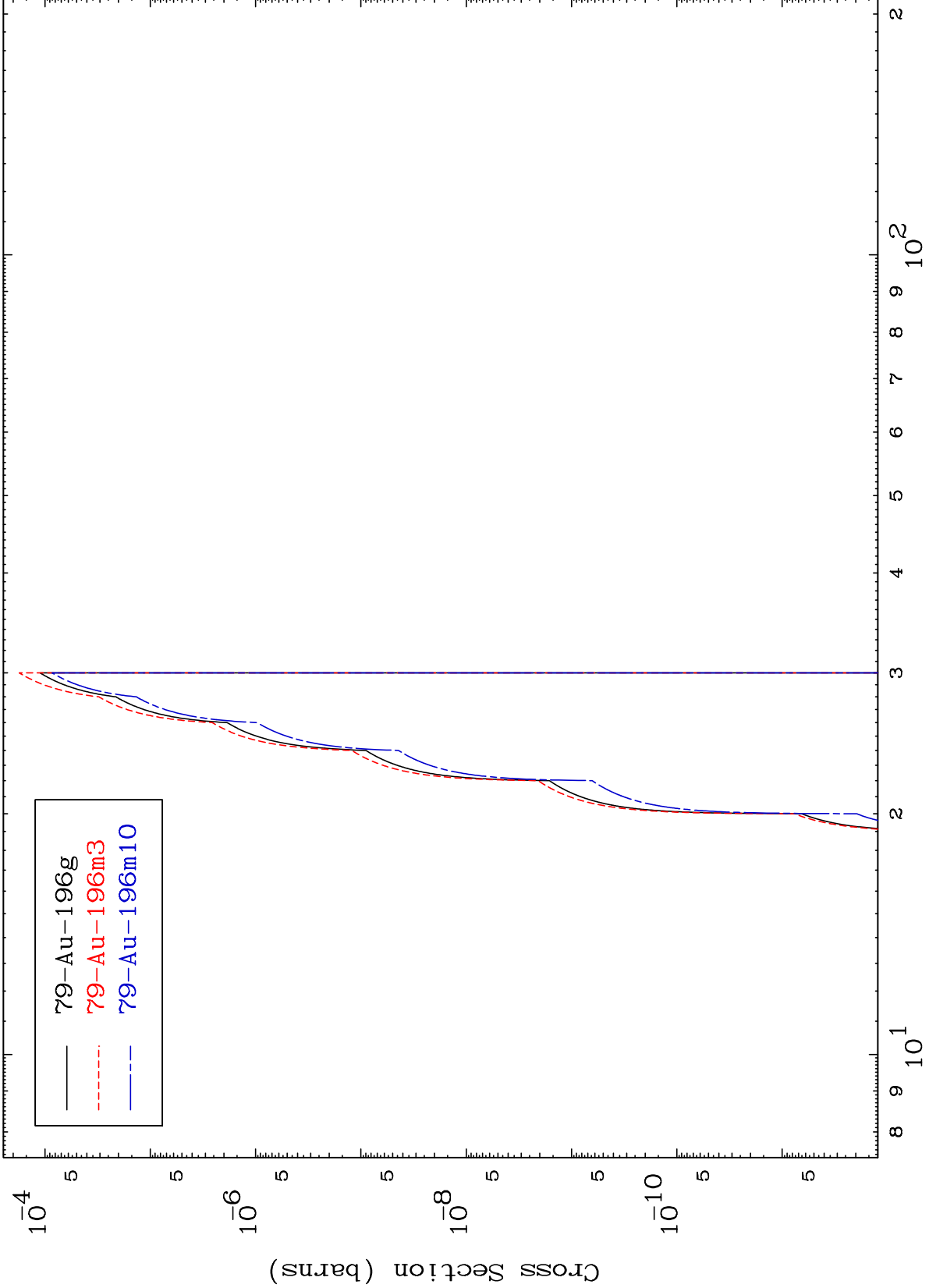


18

Incident Energy (MeV)

79-Au-197

Radionuclide Production Cross Section



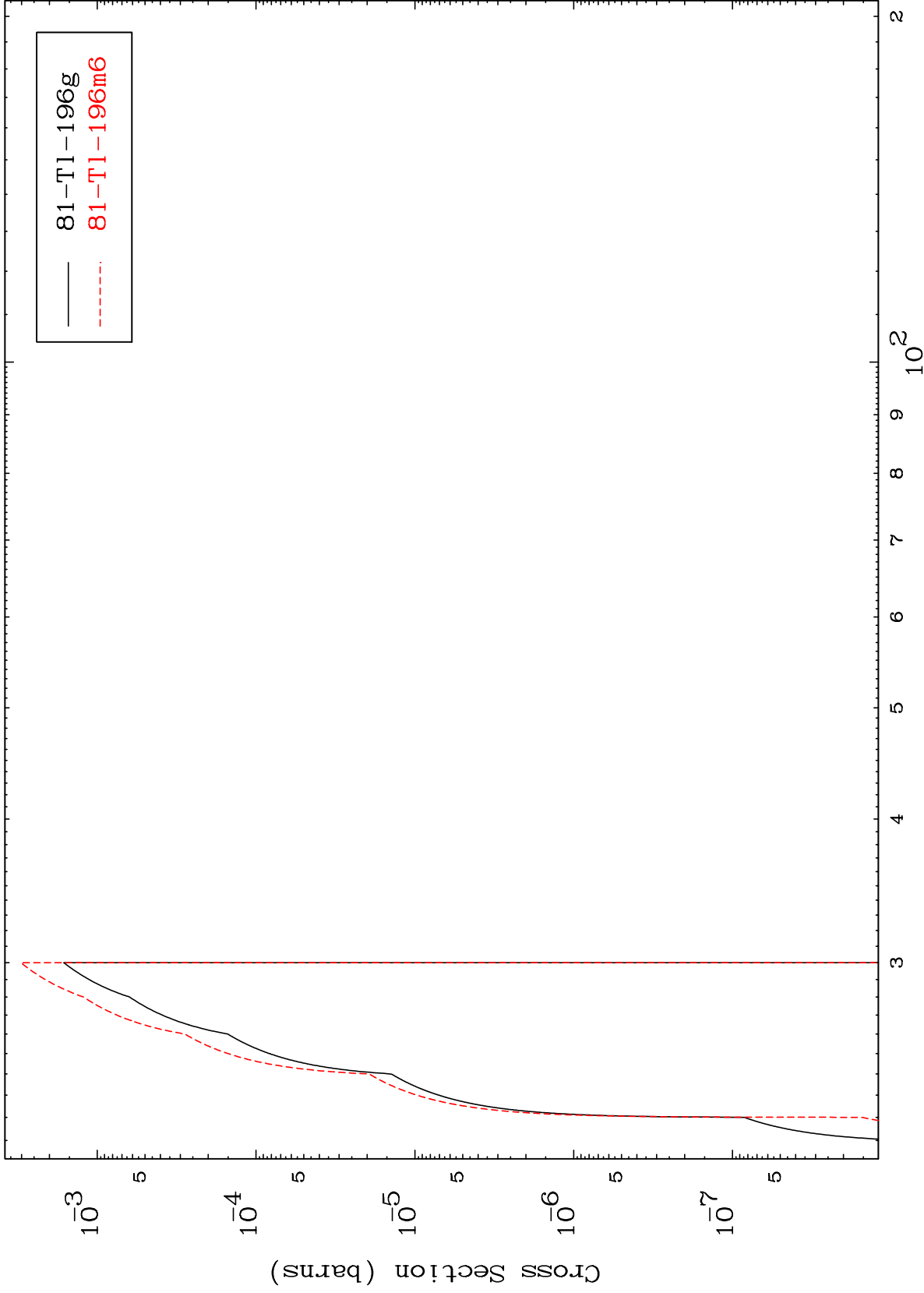
79-Au-196g  
79-Au-196m3  
79-Au-196m10

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(He-3, 4n)

79-Au-197

Radionuclide Production Cross Section



20

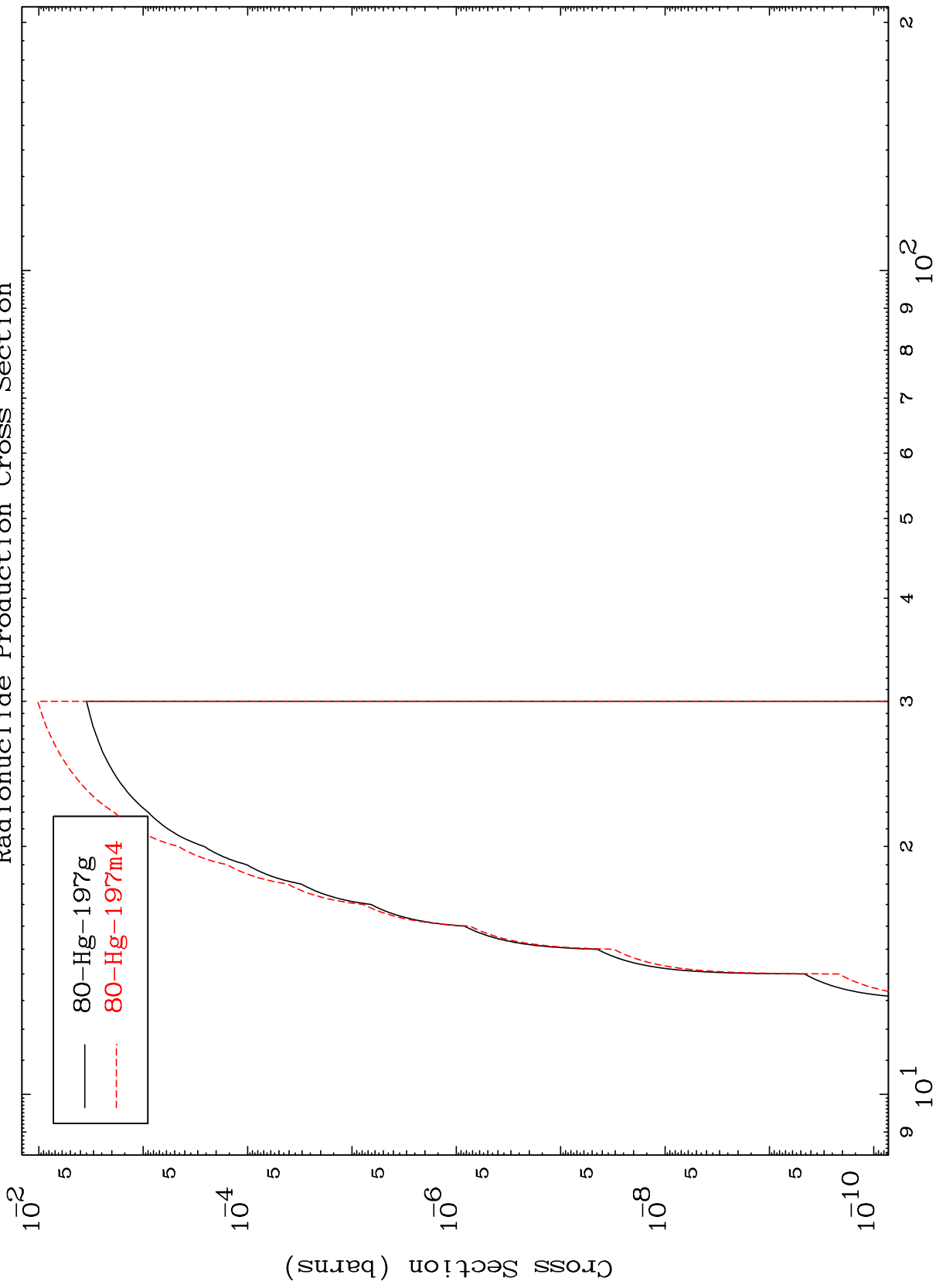
Incident Energy (MeV)

79-Au-197

MAT 7926

79-Au-197

(He-3,2n) p  
Radionuclide Production Cross Section



79-Au-197

Incident Energy (MeV)

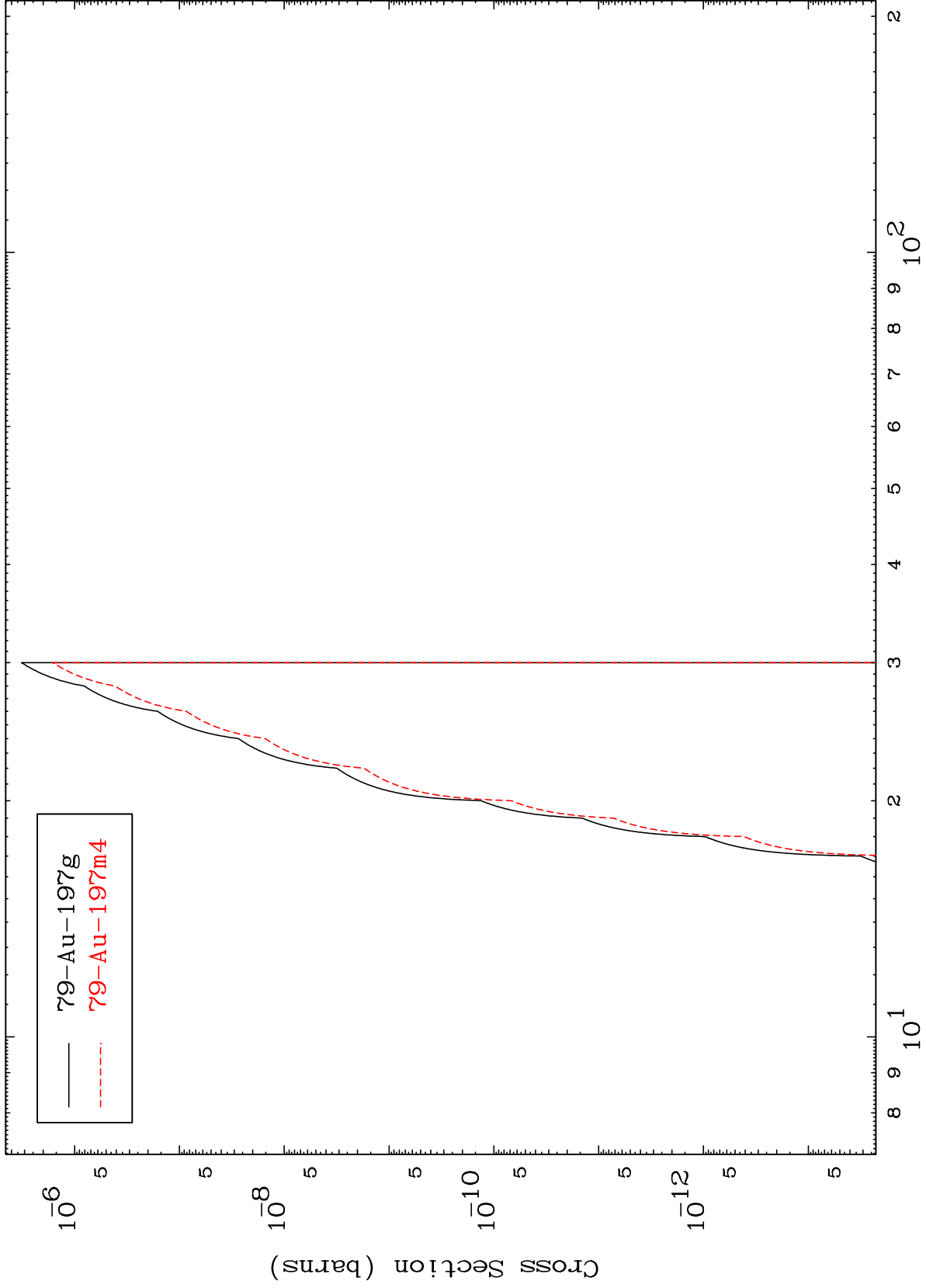
21

MAT 7926

(He-3,2n) p

79-Au-197

Radionuclide Production Cross Section



22

Incident Energy (MeV)

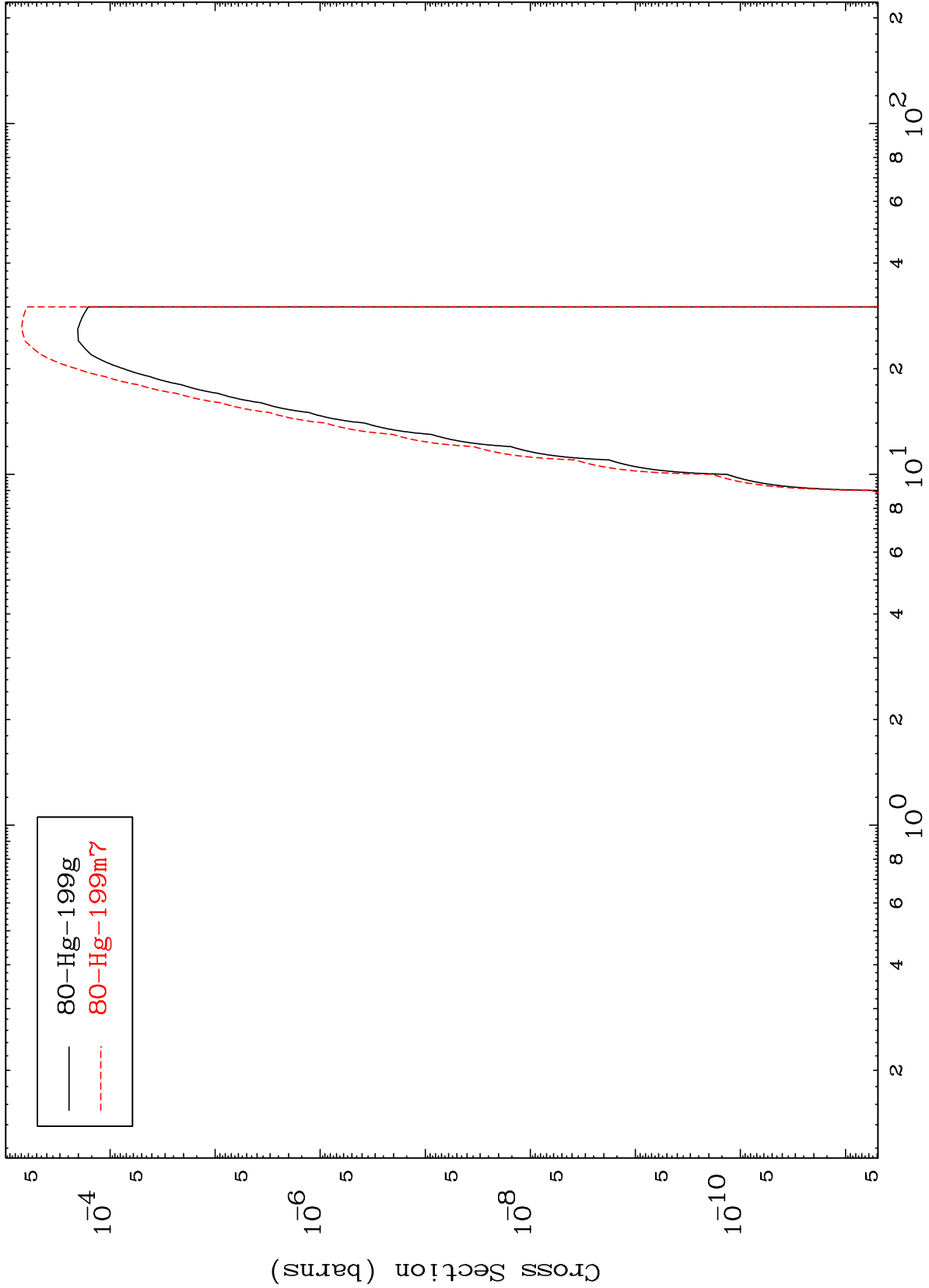
79-Au-197

MAT 7926

(He-3, p)

79-Au-197

Radionuclide Production Cross Section



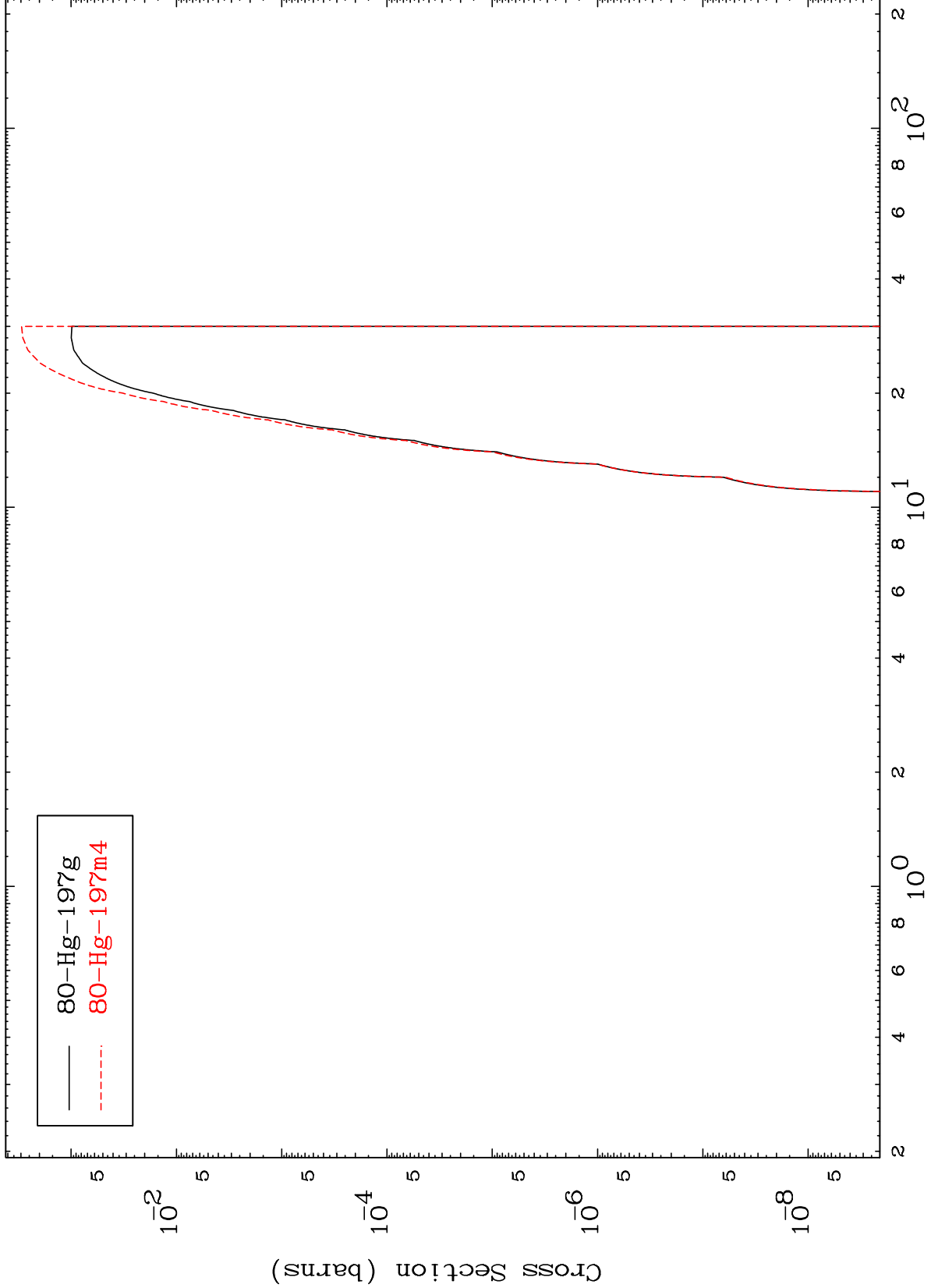


MAT 7926

(He-3, t)

79-Au-197

Radionuclide Production Cross Section



80-Hg-197g  
80-Hg-197m4

24

Incident Energy (MeV)

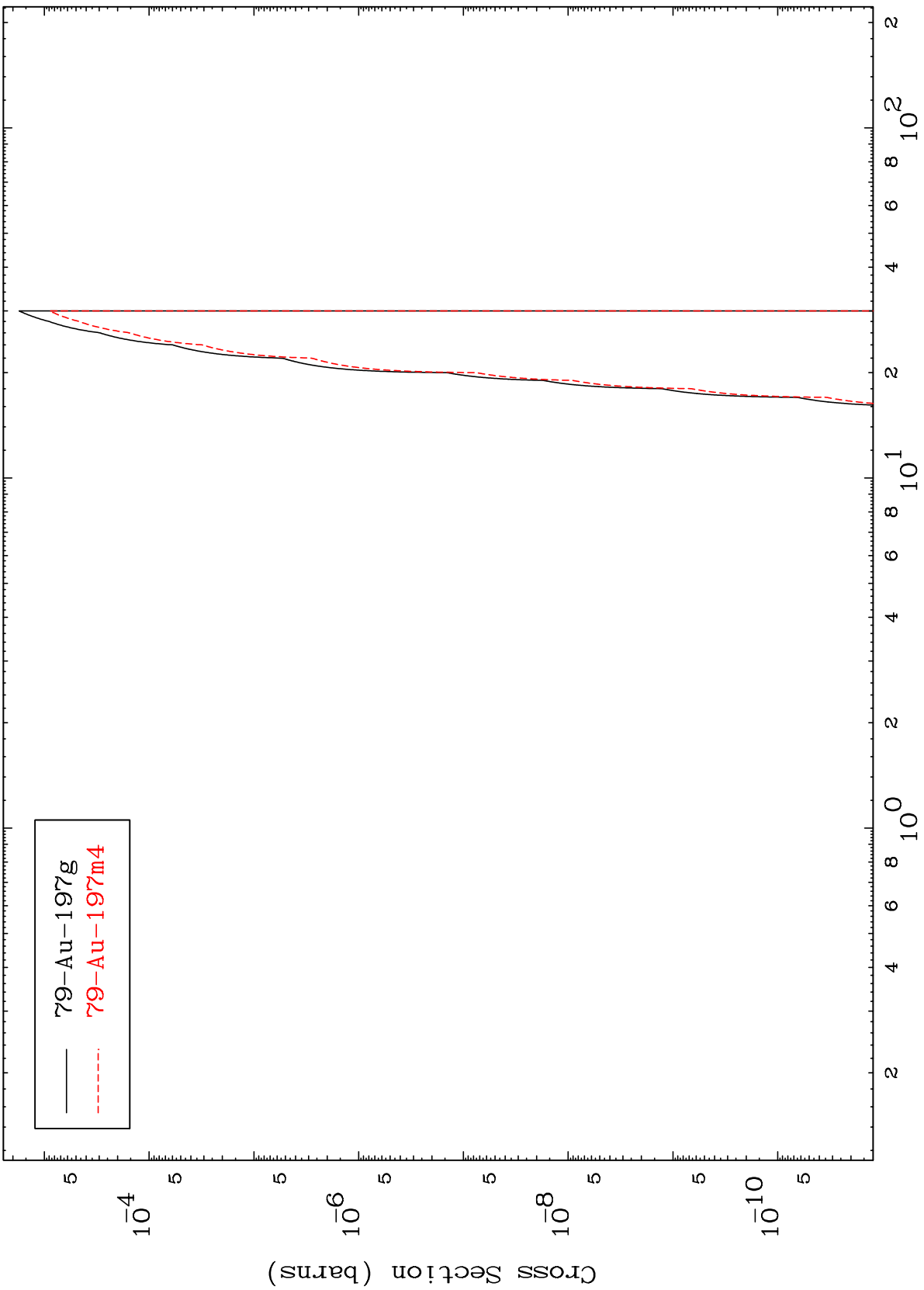
79-Au-197

MAT 7926

(He-3, He-3)

79-Au-197

Radionuclide Production Cross Section

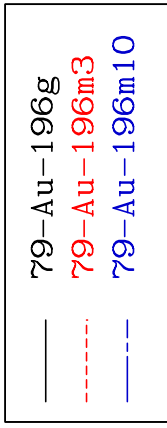
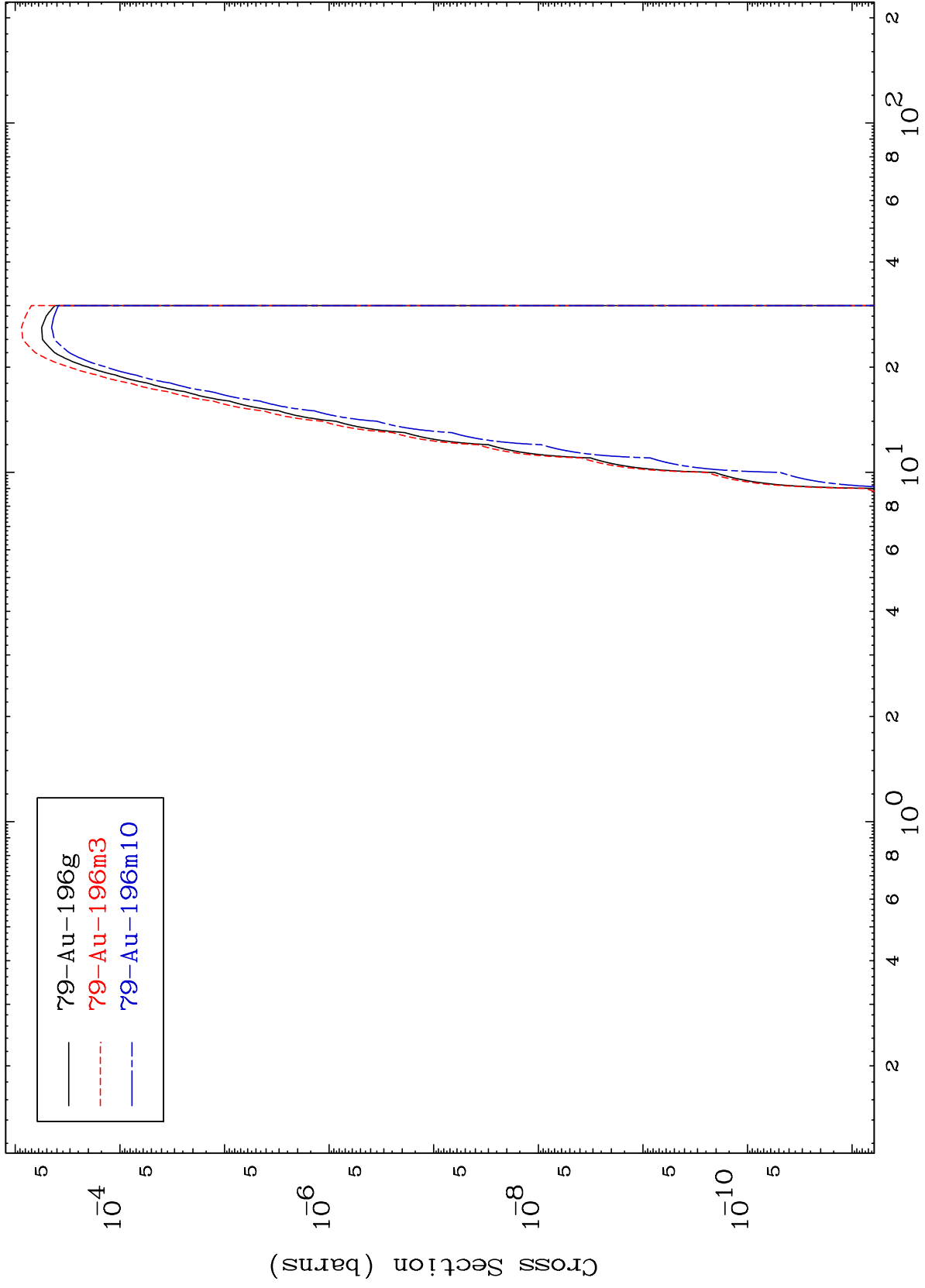


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(He-3,  $\alpha$ )

79-Au-197

Radionuclide Production Cross Section



26

Incident Energy (MeV)

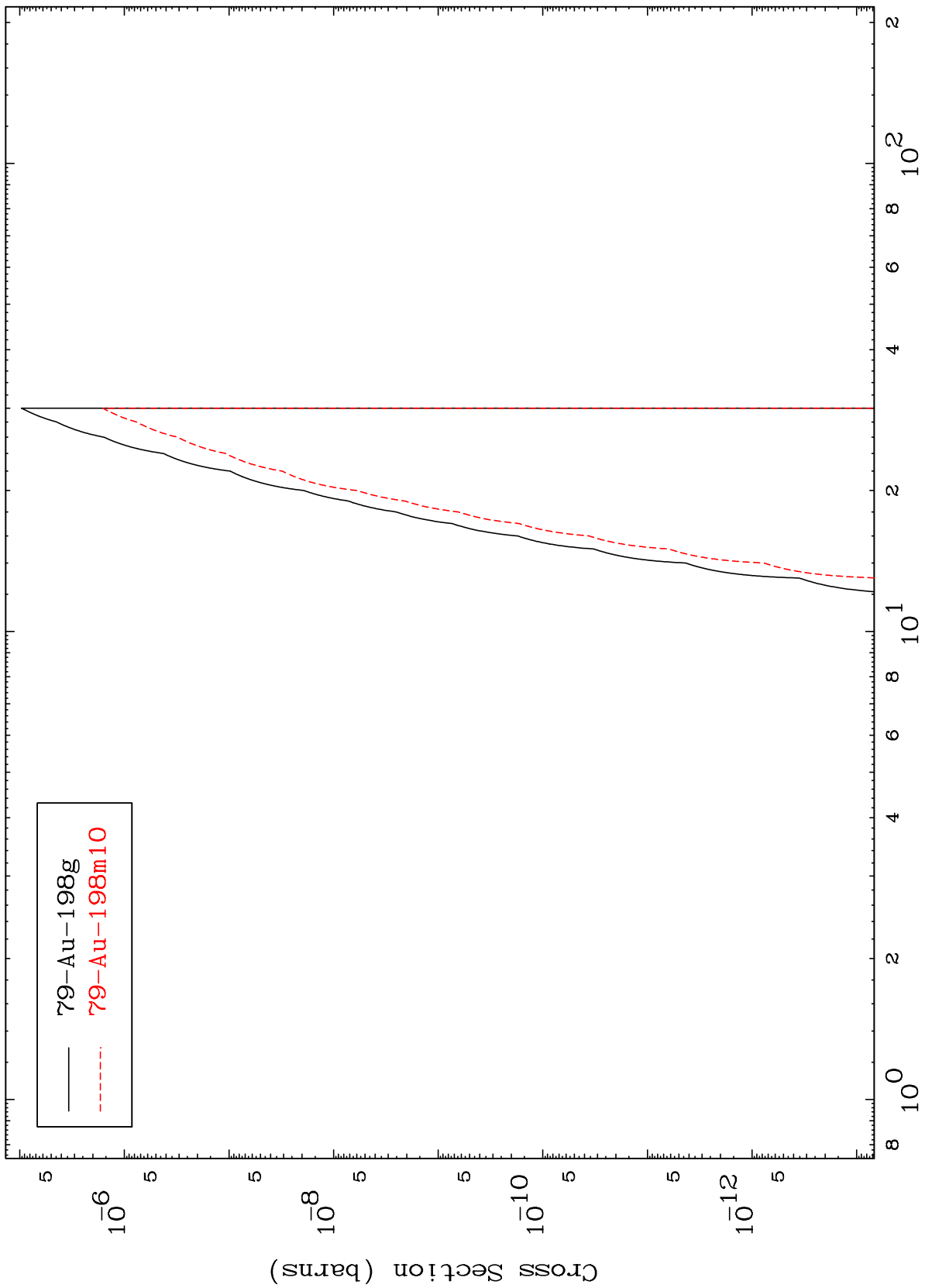
79-Au-197

MAT 7926

(He-3,2p)

79-Au-197

Radionuclide Production Cross Section



79-Au-198g  
79-Au-198m10

27

Incident Energy (MeV)

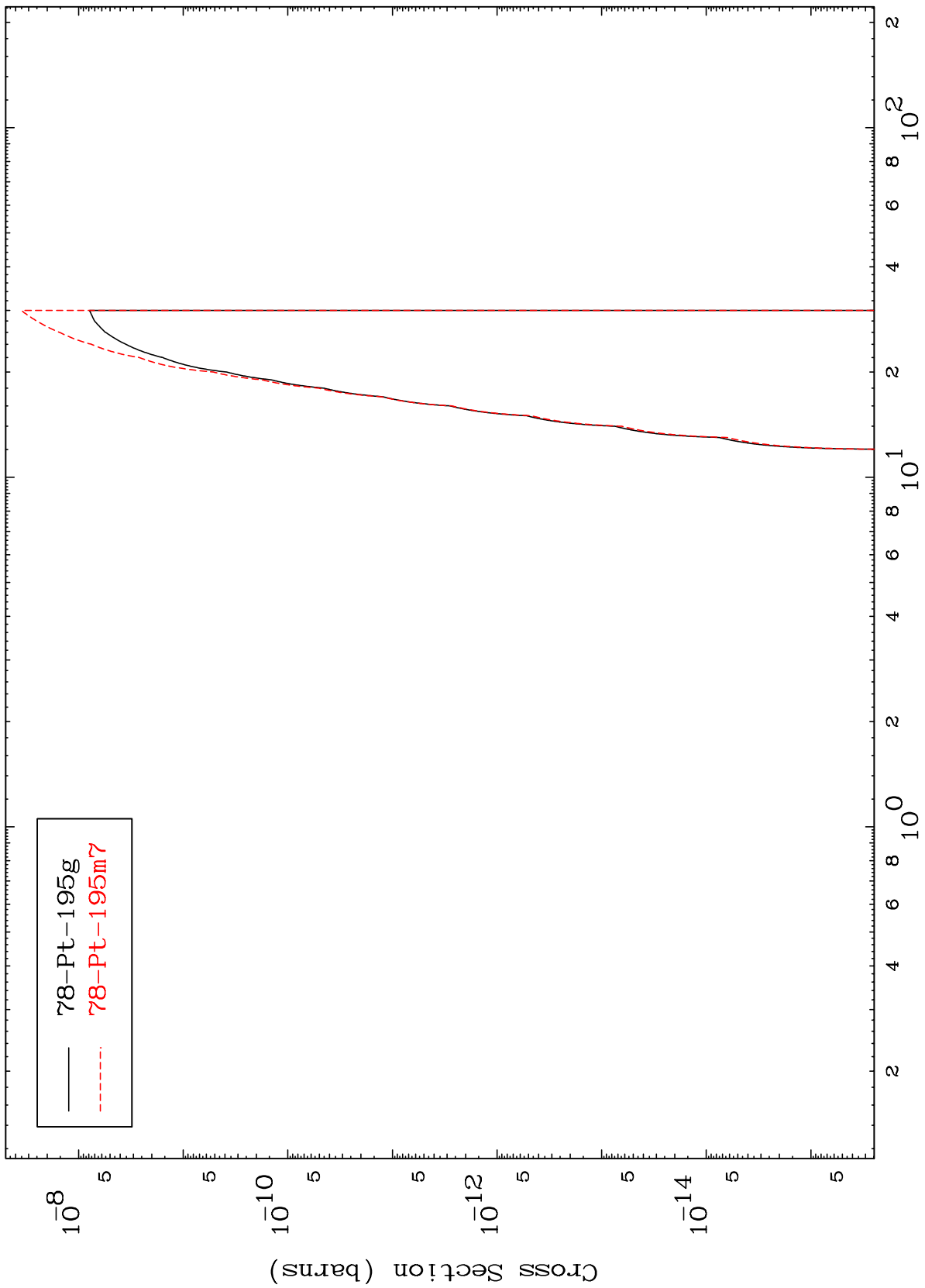
79-Au-197

MAT 7926

(He-3, p)  $\alpha$

79-Au-197

Radionuclide Production Cross Section



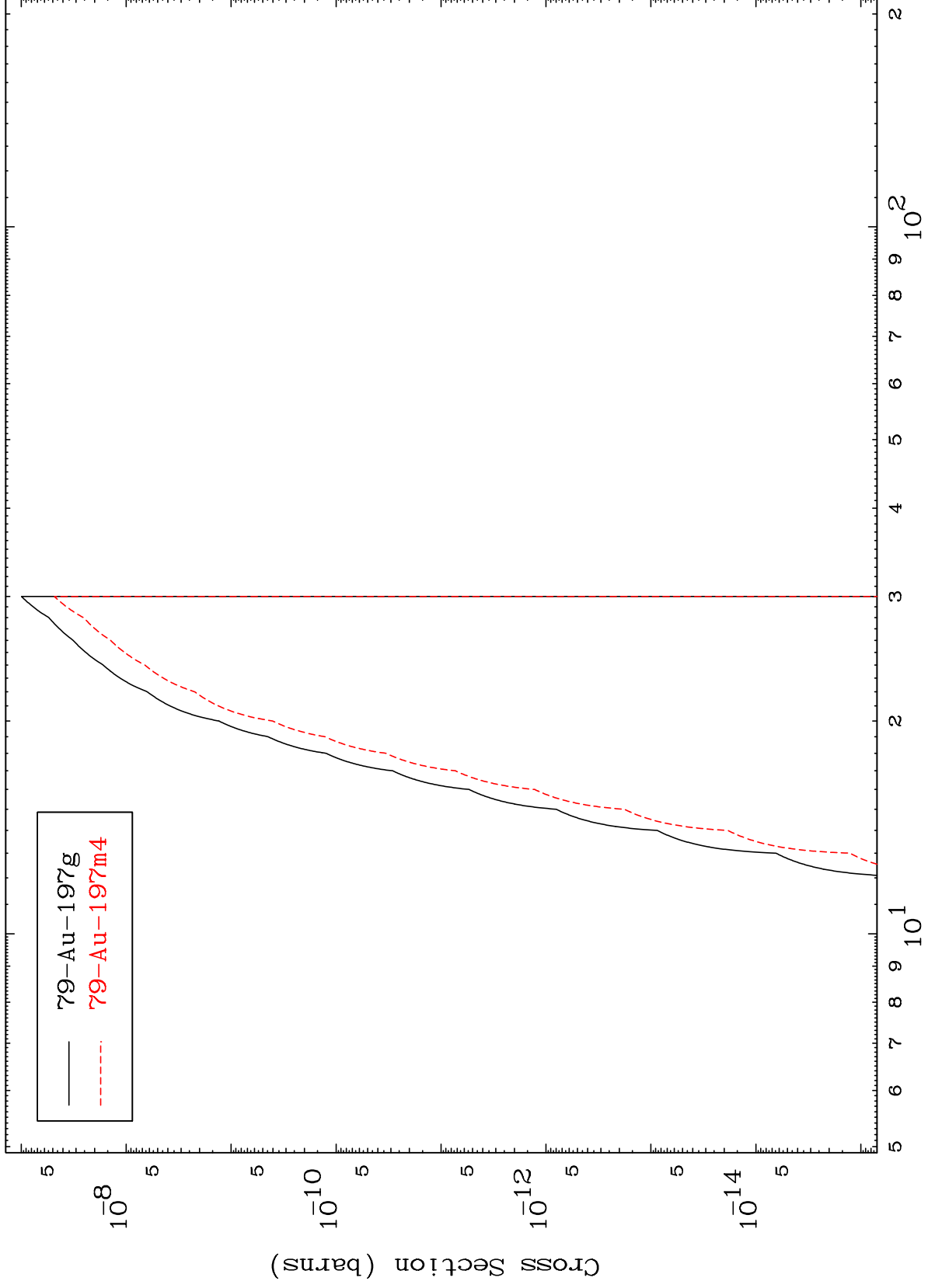
— 78-Pt-195g  
- - - 78-Pt-195m7

MAT 7926

(He-3, p) d

79-Au-197

Radionuclide Production Cross Section



29

Incident Energy (MeV)

79-Au-197

Radionuclide Production Cross Section

