

Program EVALPLOT  
(Version 2018-1)

by

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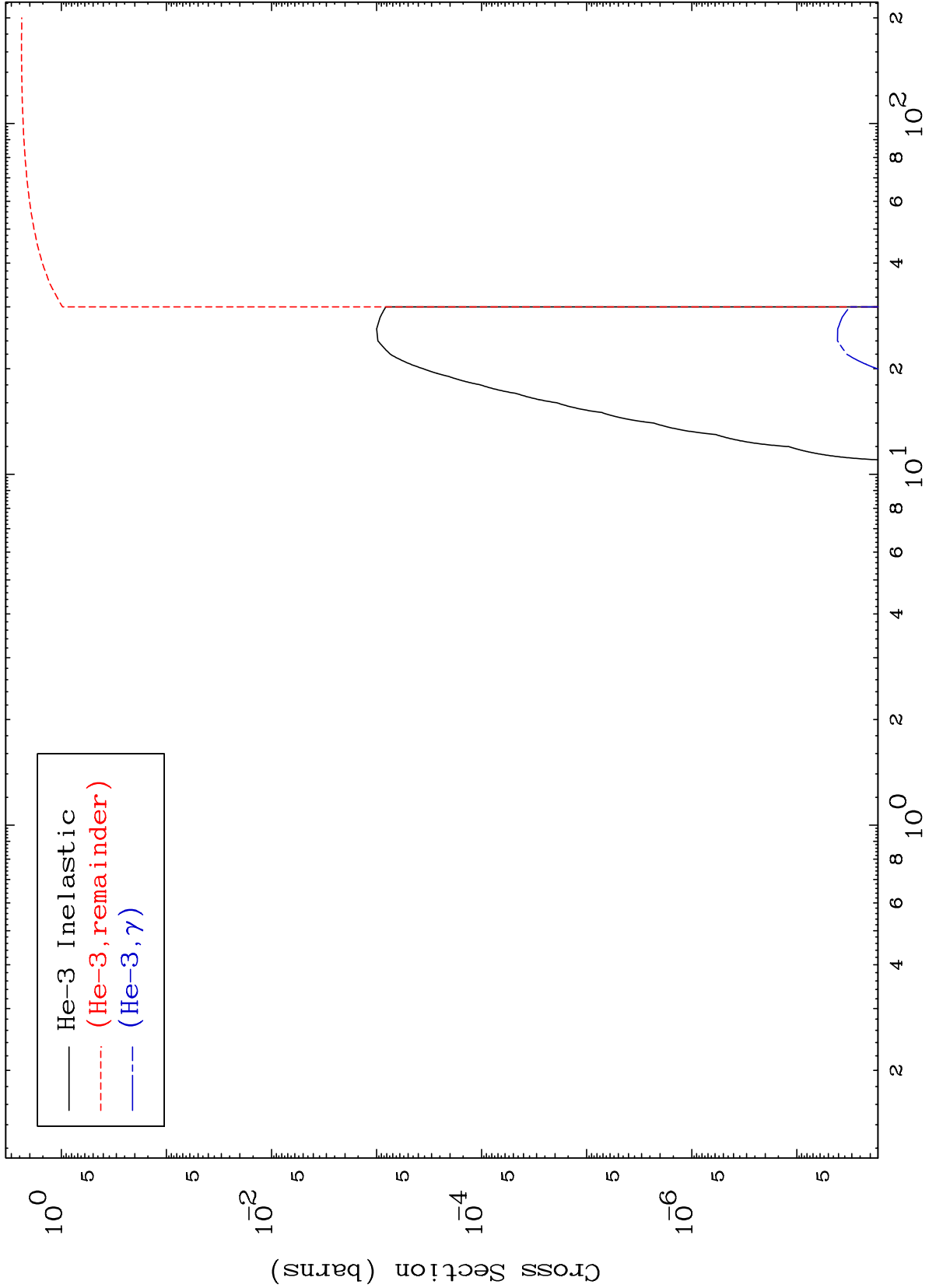
Press Mouse Button to Start

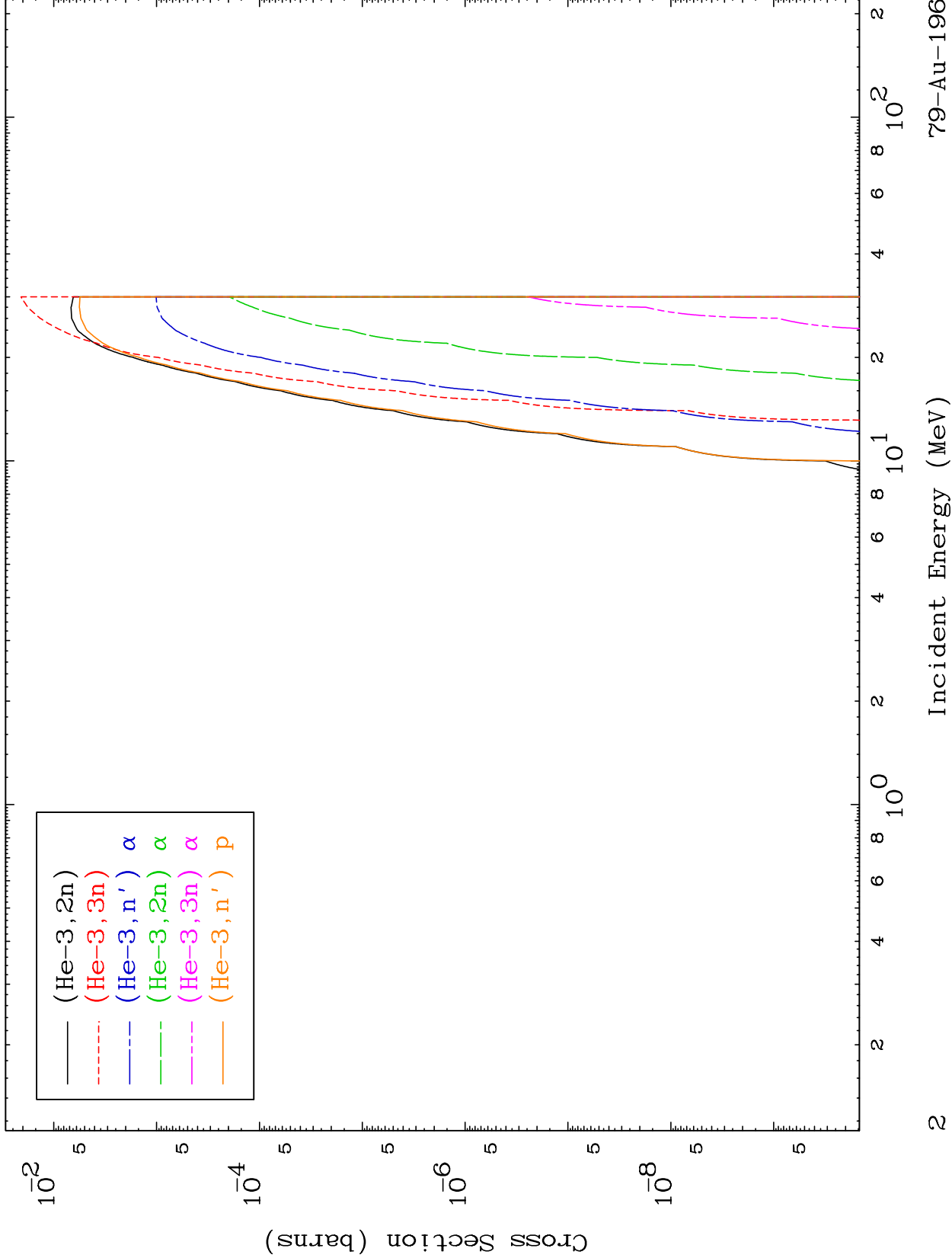
MAT 7922

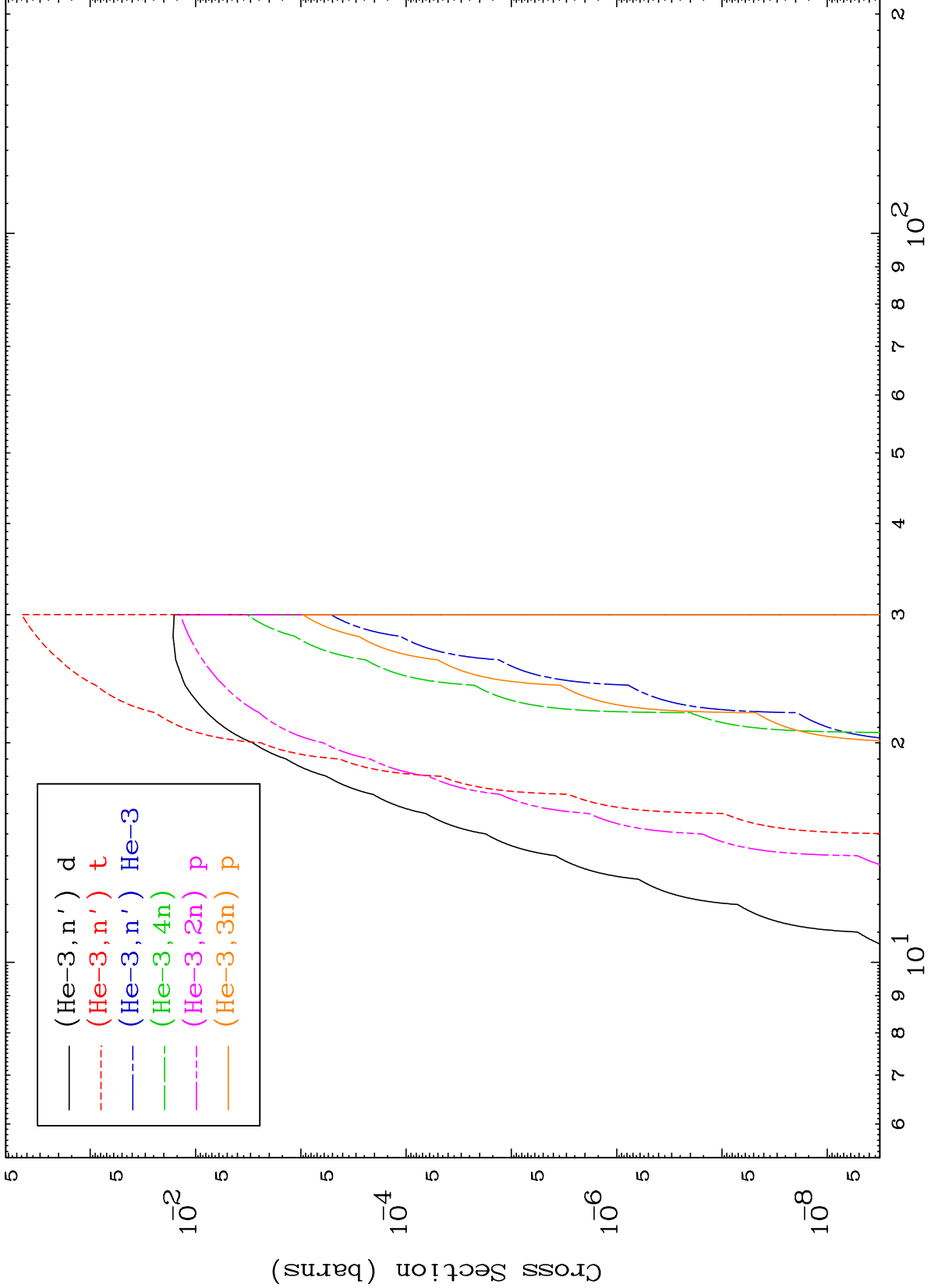
He-3 Major

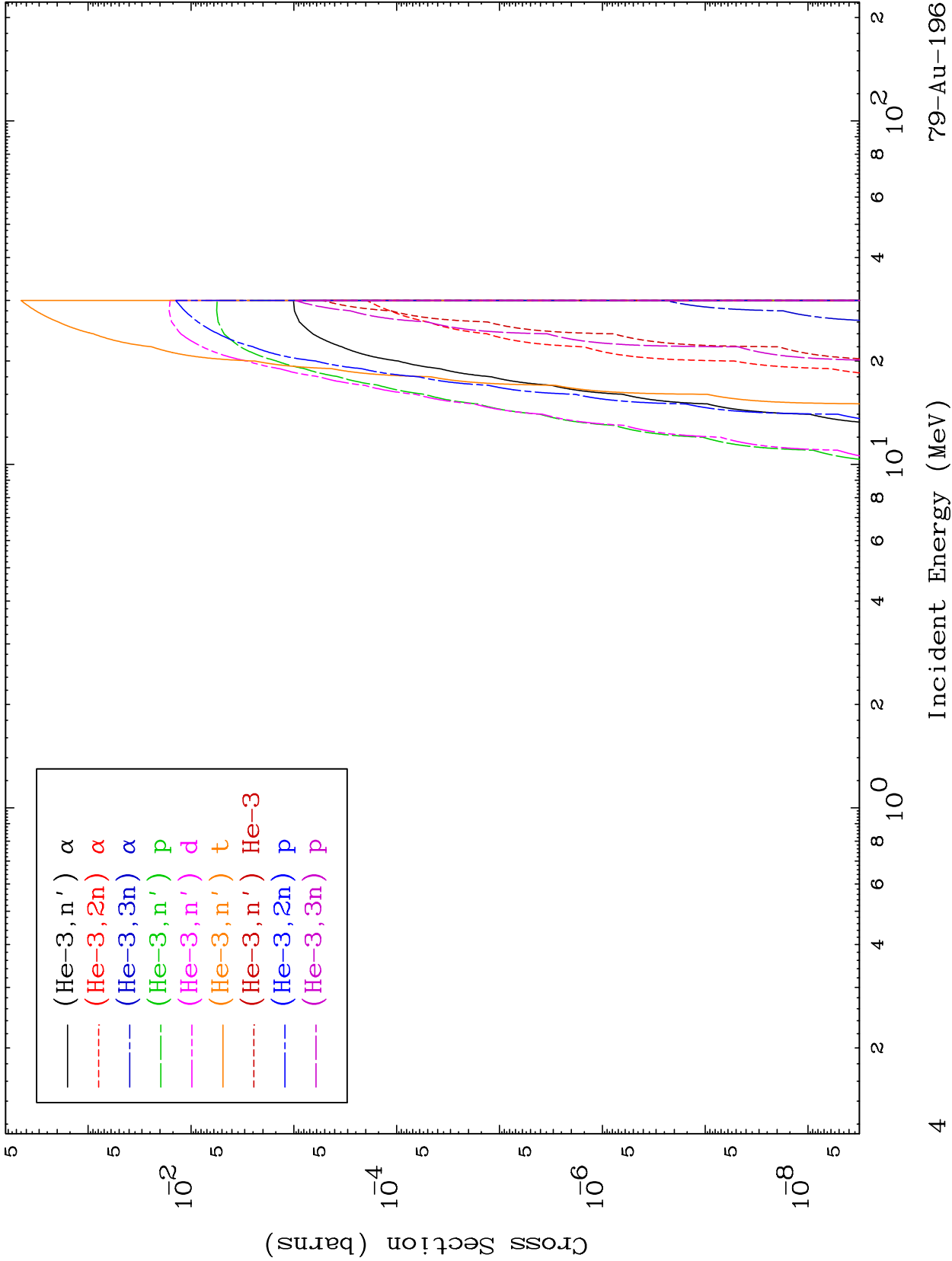
79-Au-196

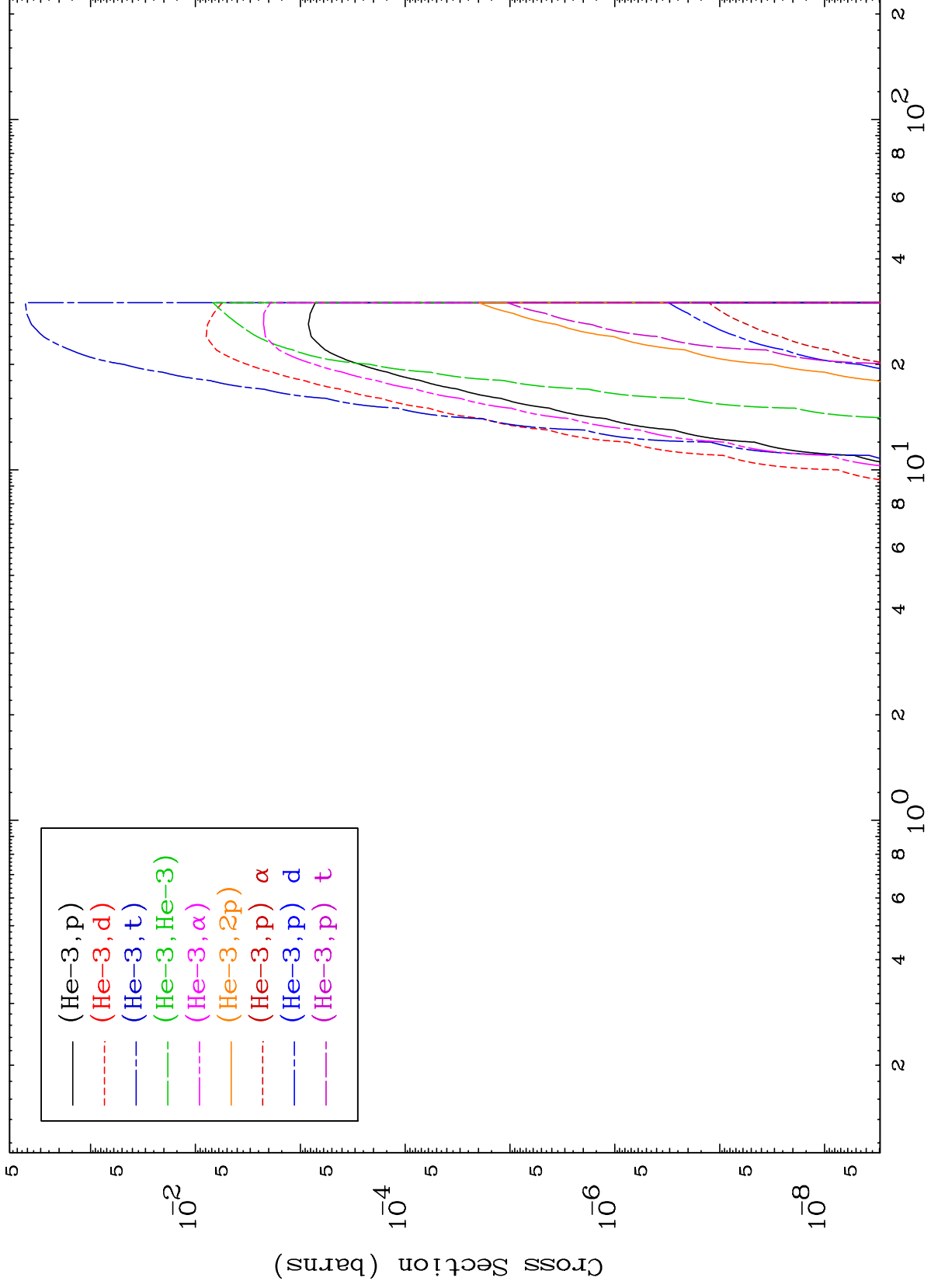
0 Kelvin Cross Sections









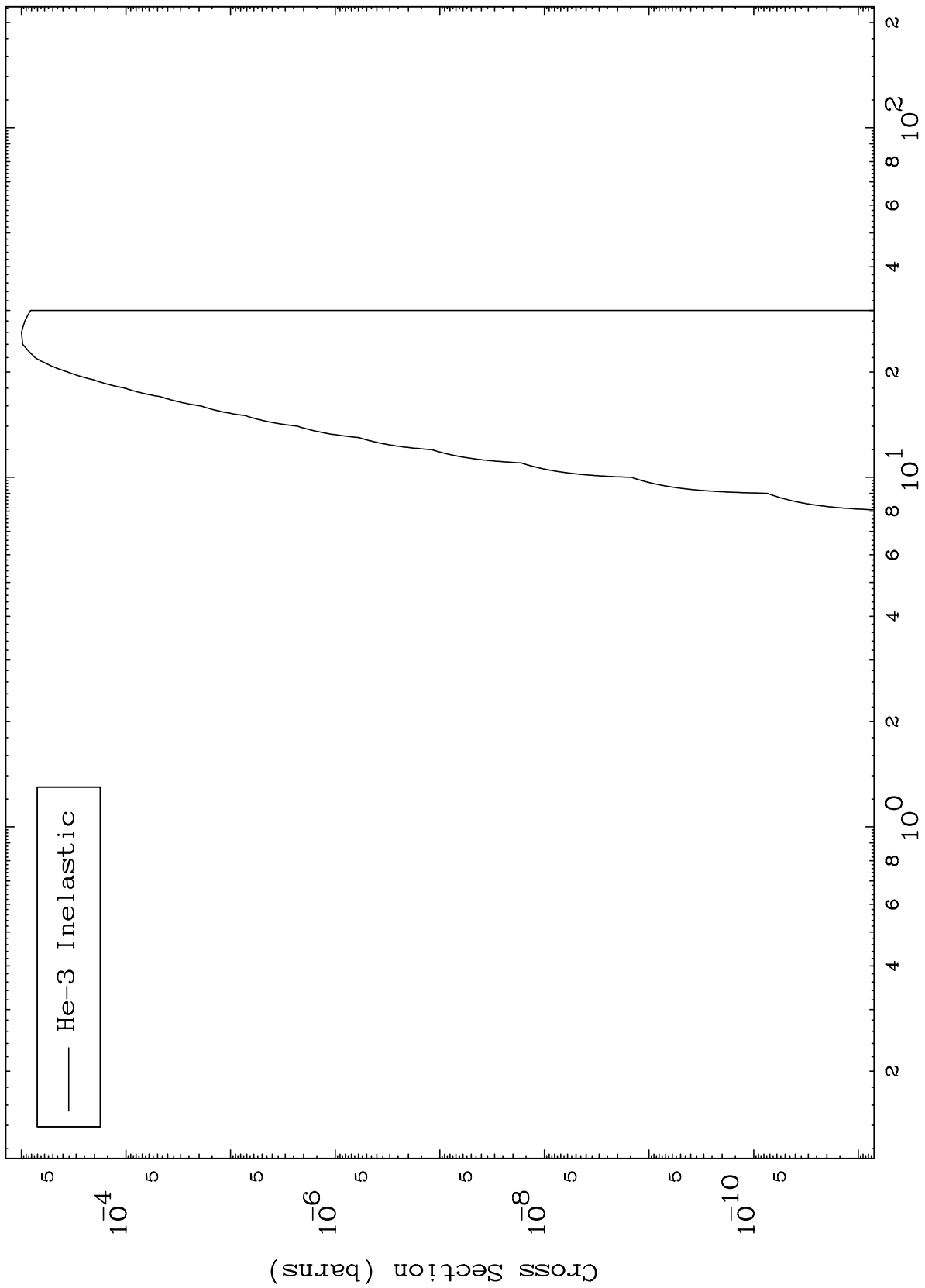


MAT 7922

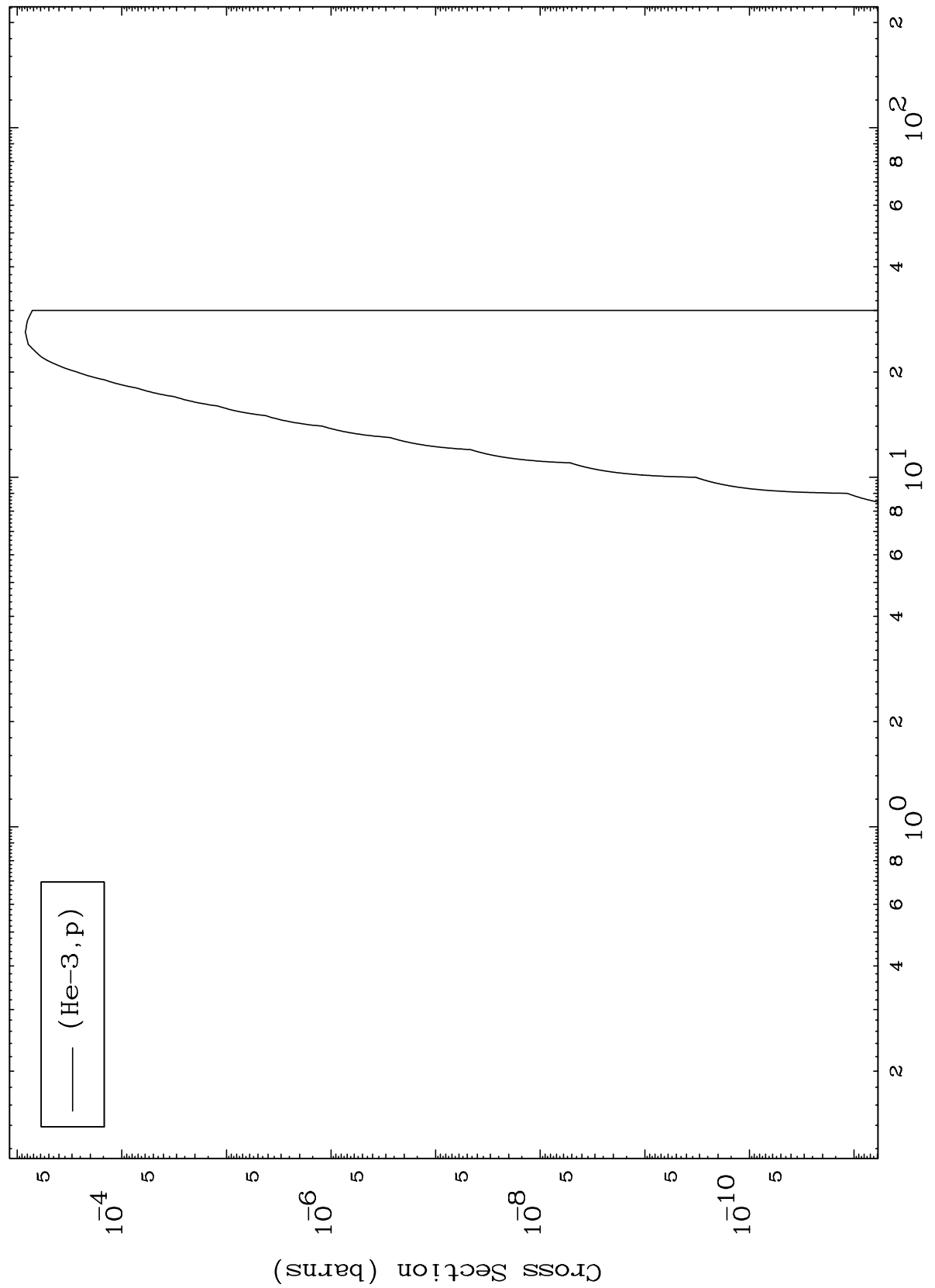
(He-3, n') Level

79-Au-196

0 Kelvin Cross Sections



0 Kelvin Cross Sections

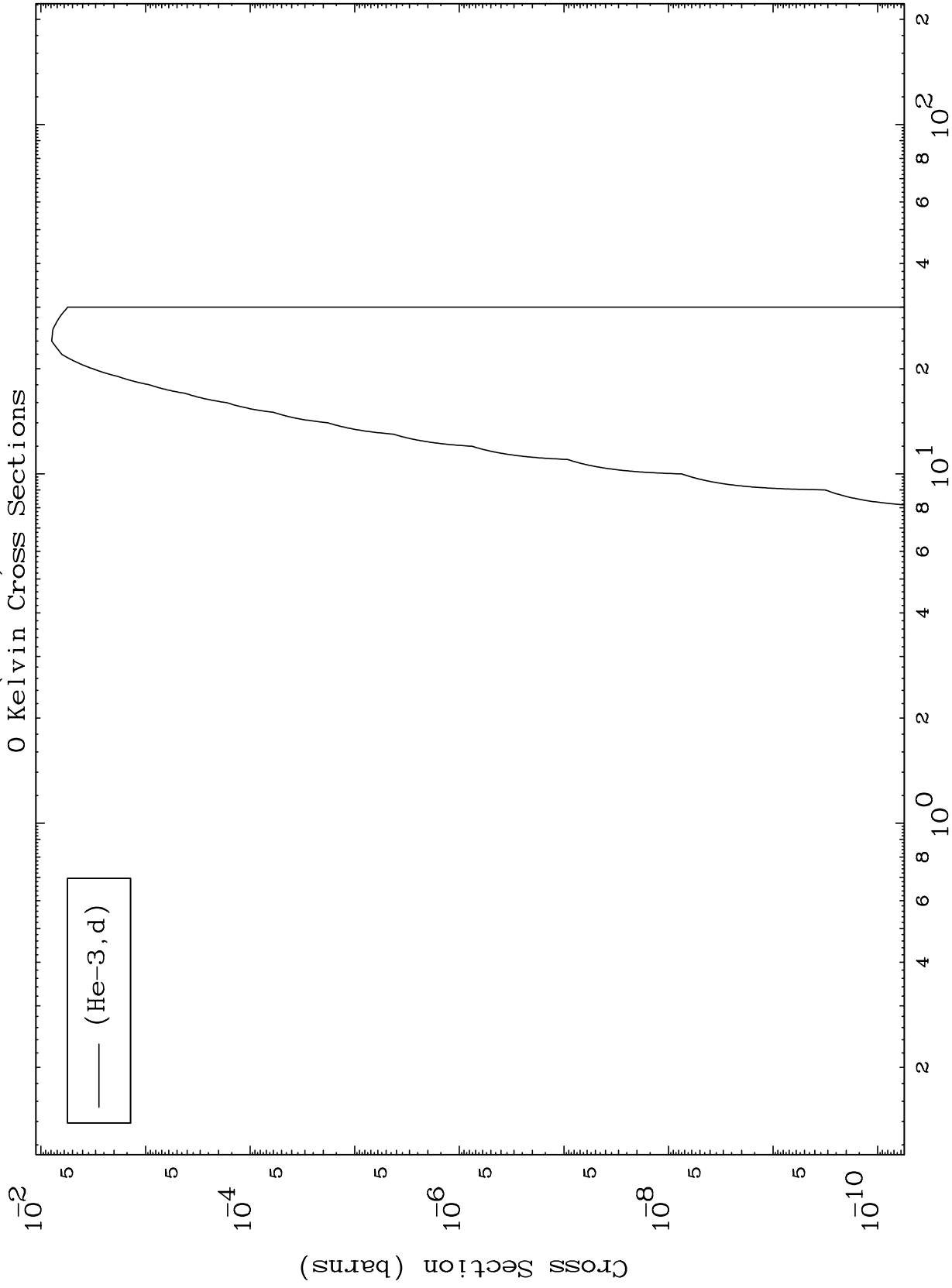


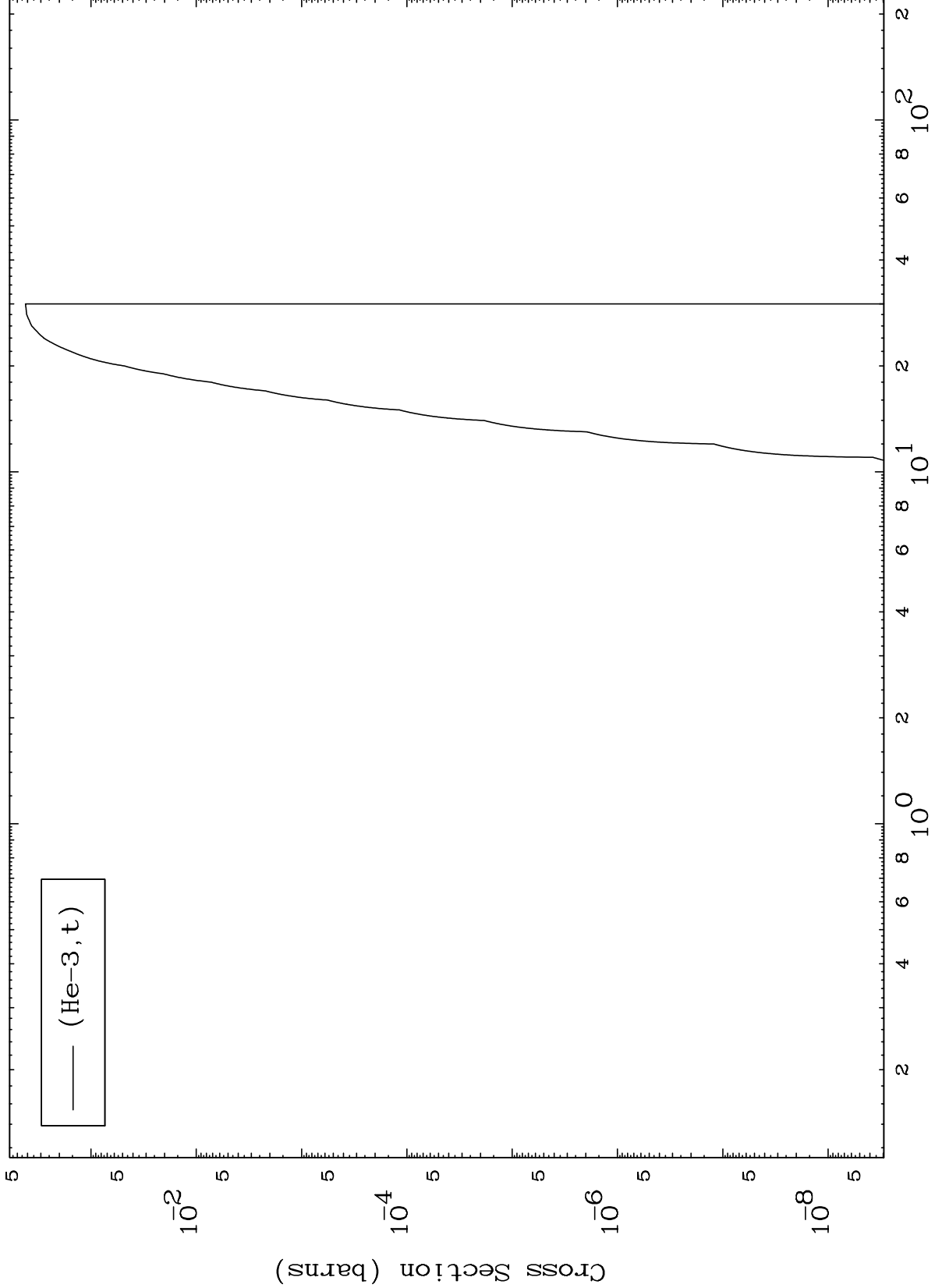


MAT 7922

79-Au-196

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



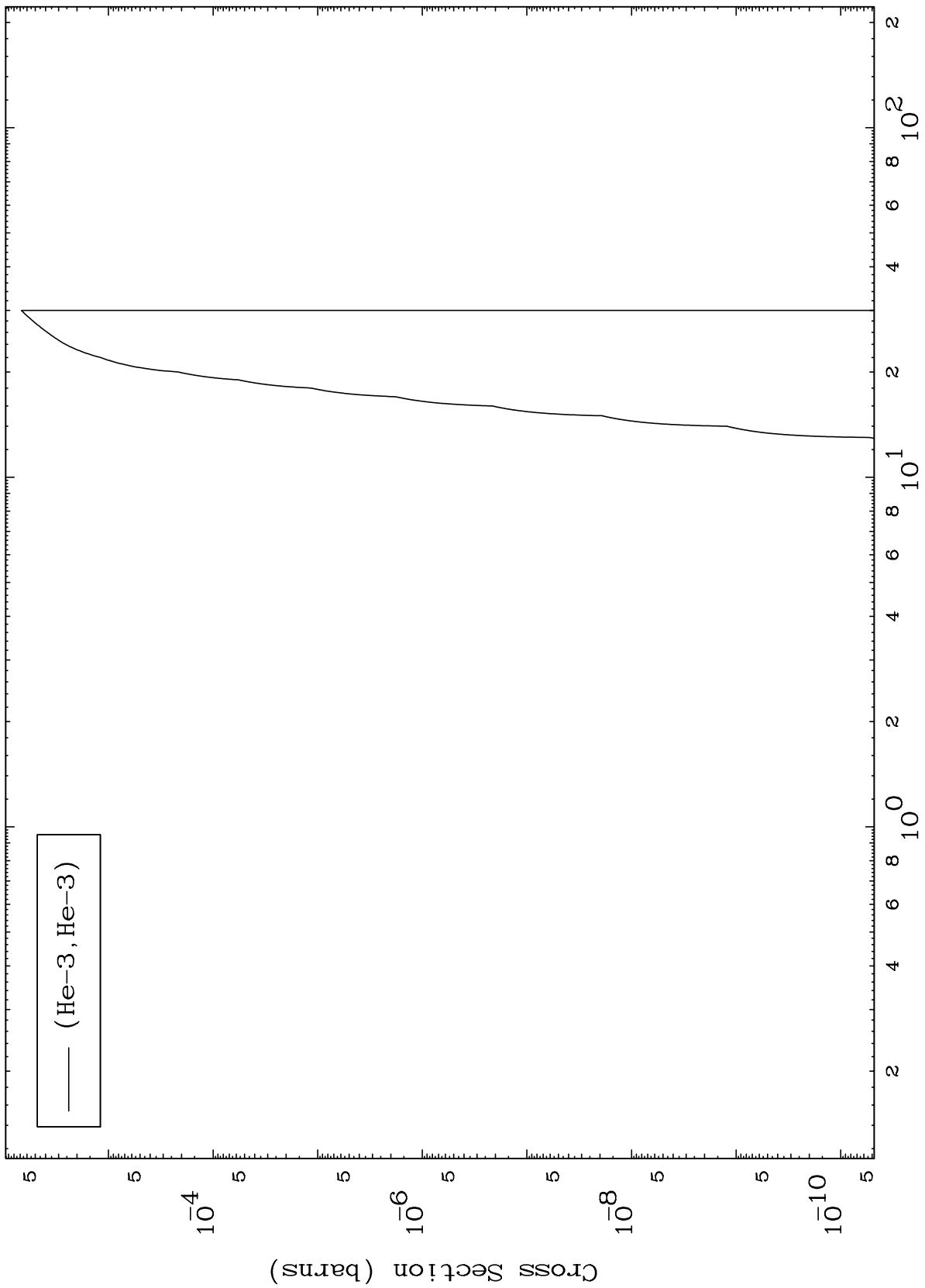


MAT 7922

(He-3, He3) Levels

79-Au-196

0 Kelvin Cross Sections

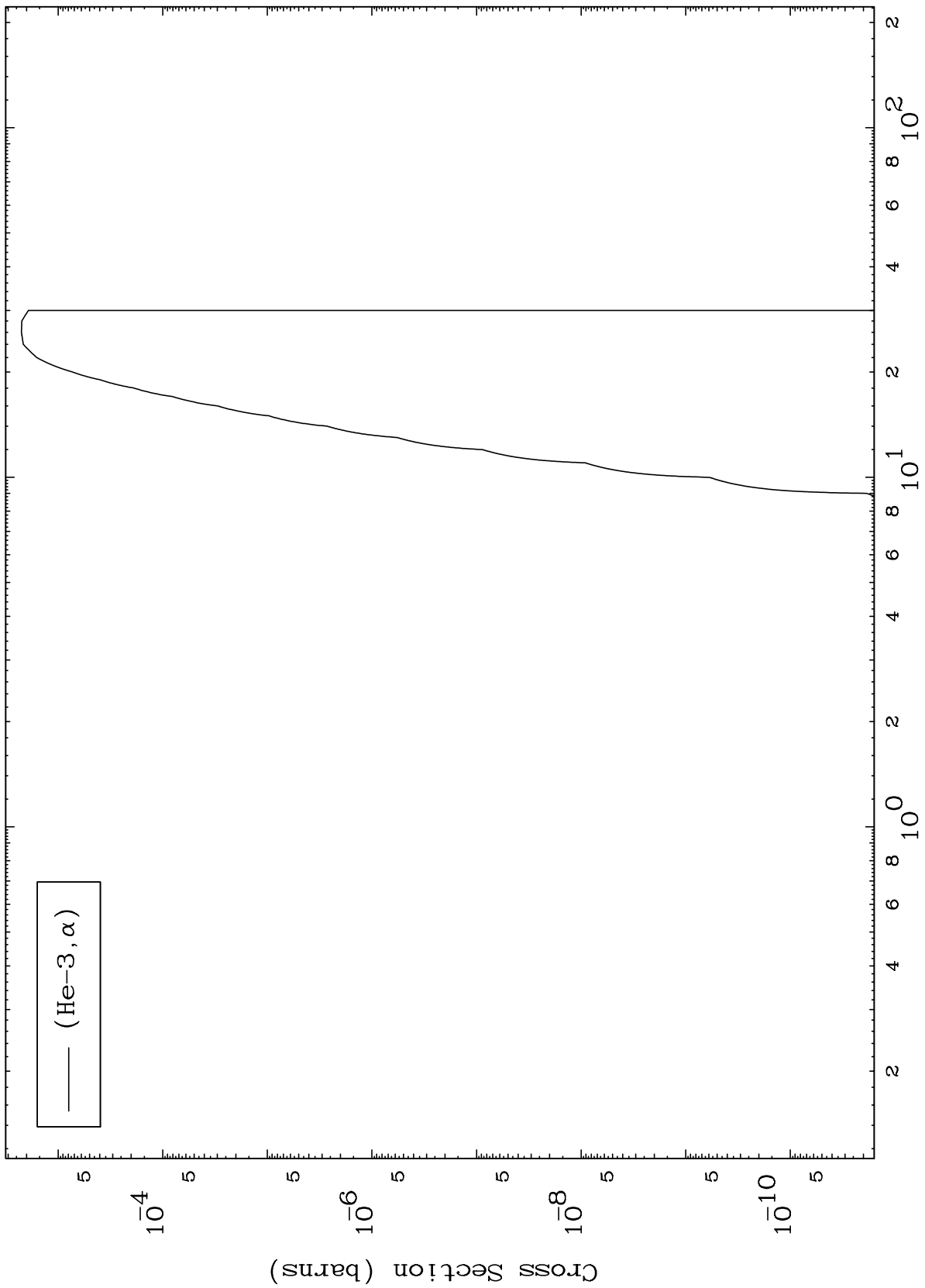


10

Incident Energy (MeV)

79-Au-196

0 Kelvin Cross Sections

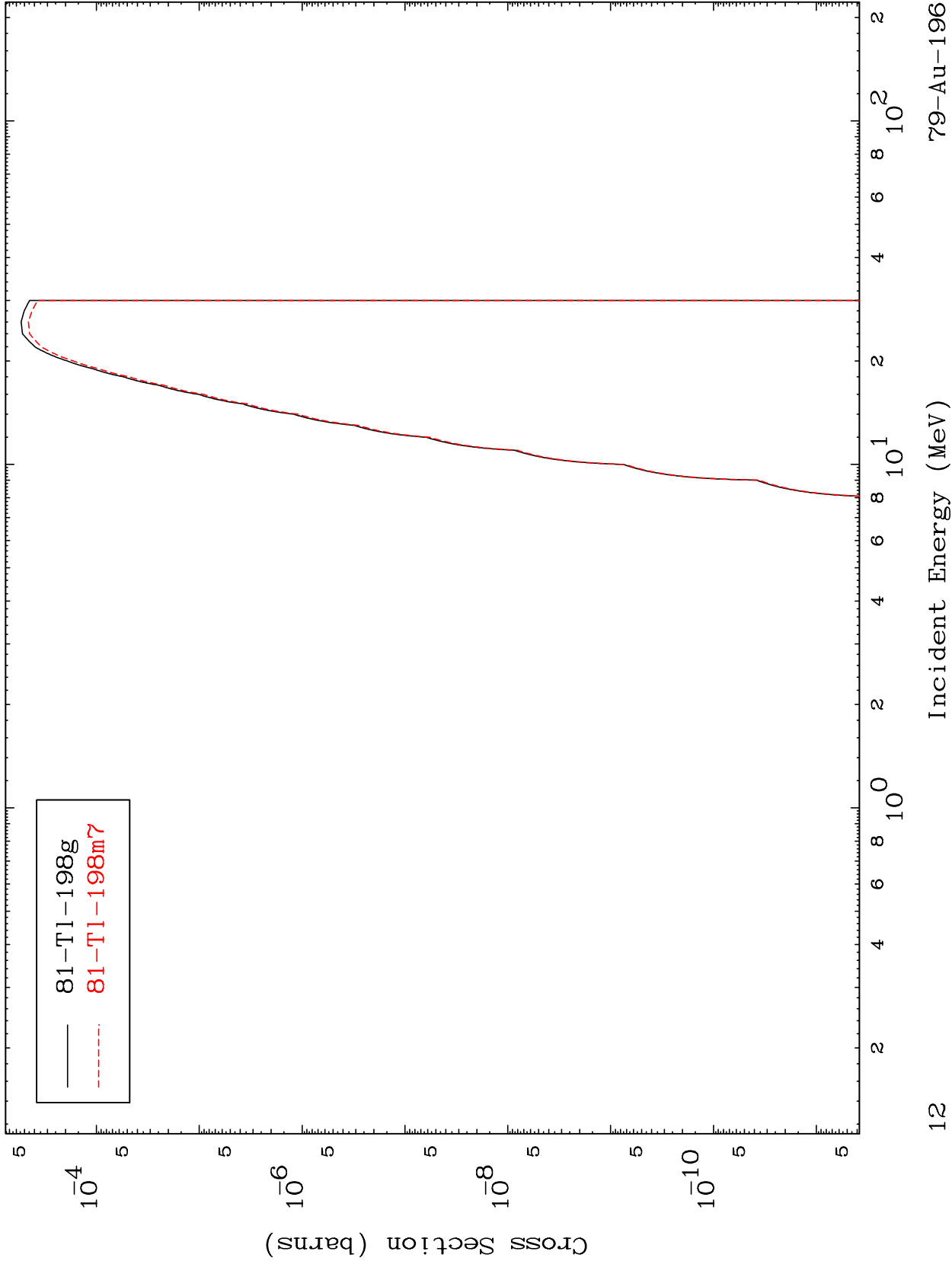


MAT 7922

He-3 Inelastic

79-Au-196

Radionuclide Production Cross Section

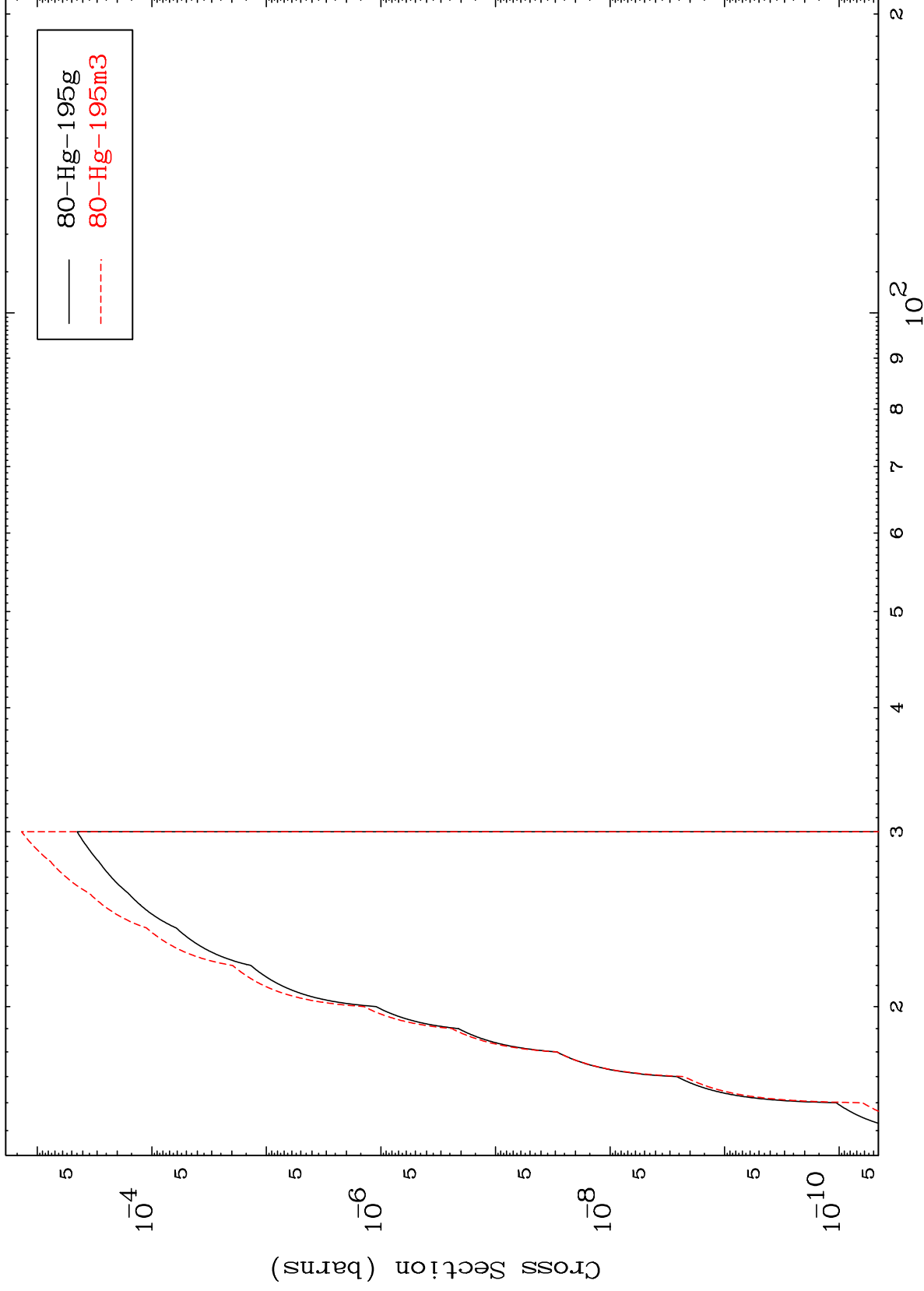


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Incident Energy (MeV)

79-Au-196

Radionuclide Production Cross Section

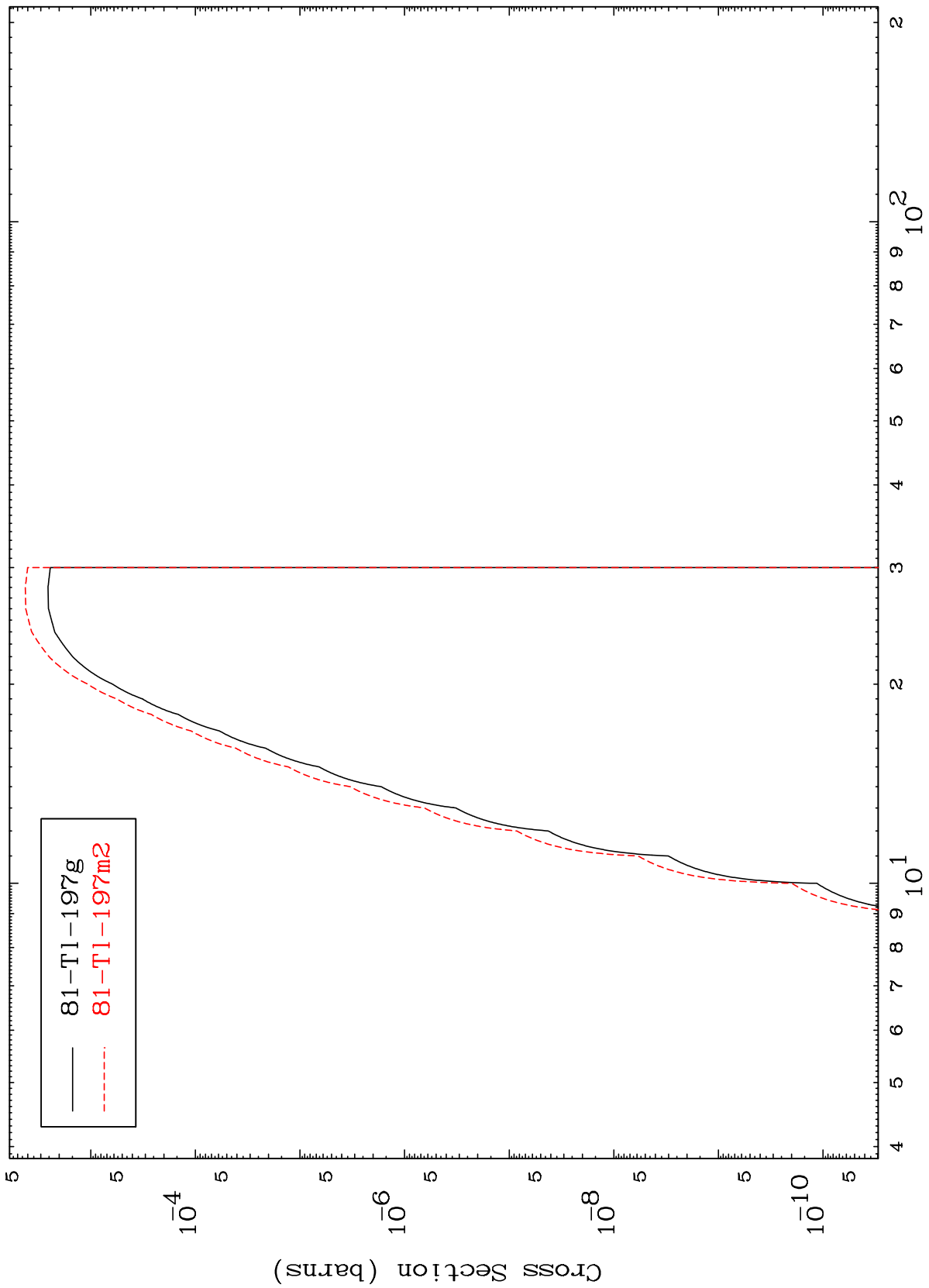


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(He-3,2n)

79-Au-196

Radionuclide Production Cross Section



14

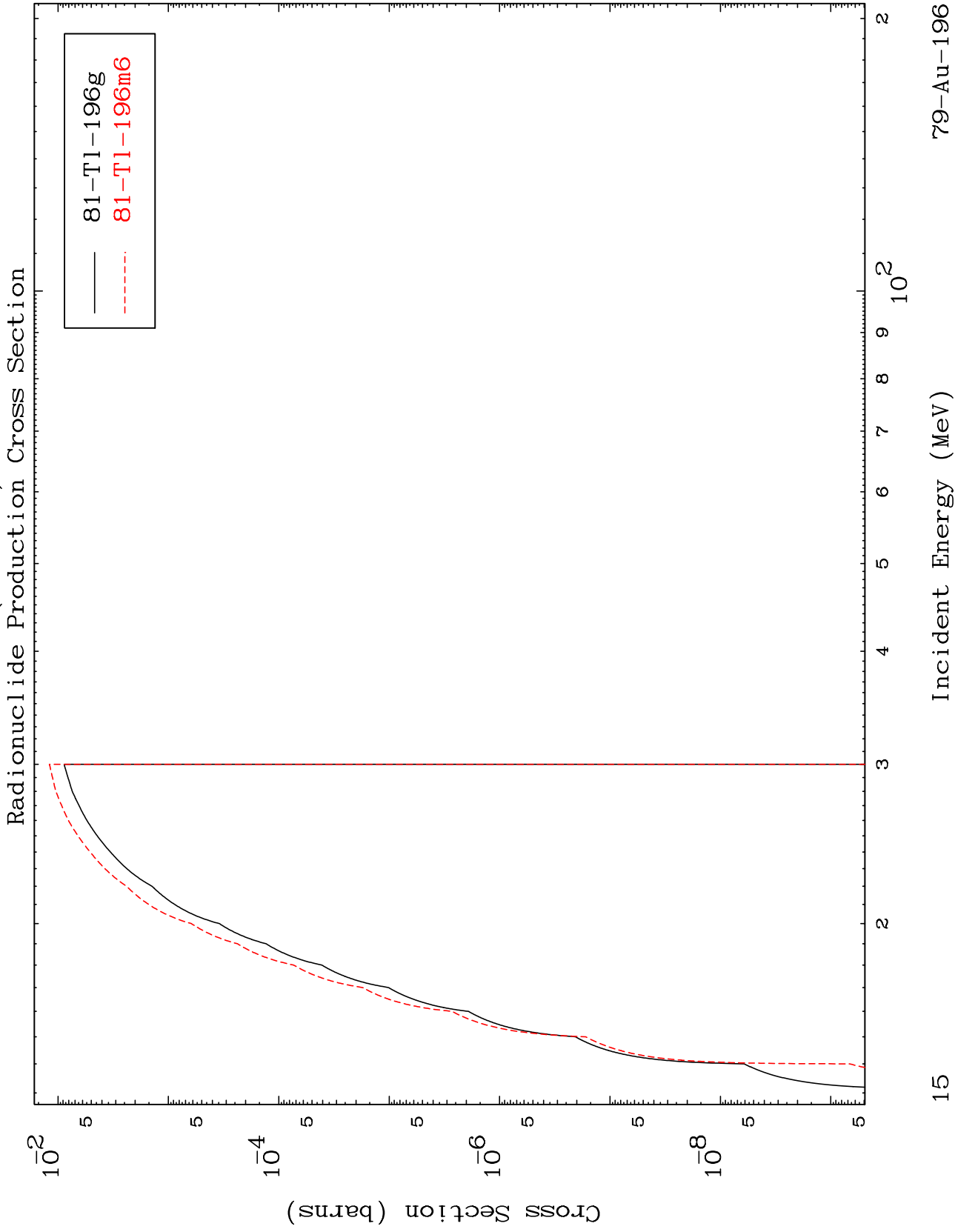
Incident Energy (MeV)

79-Au-196

MAT 7922

(He-3,3n)

79-Au-196



15

Incident Energy (MeV)

79-Au-196

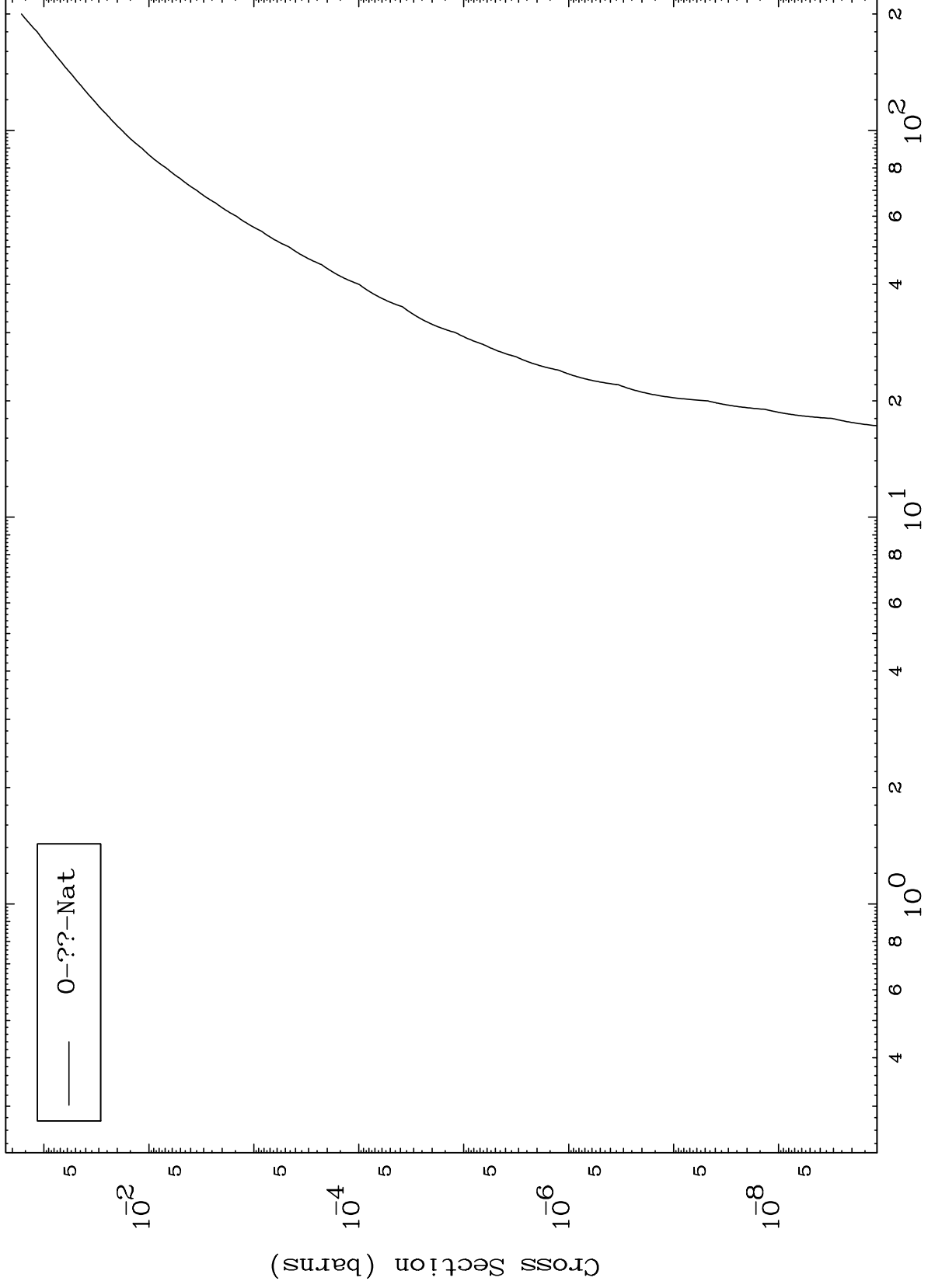


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He-3 Fission

79-Au-196

Radionuclide Production Cross Section



16

Incident Energy (MeV)

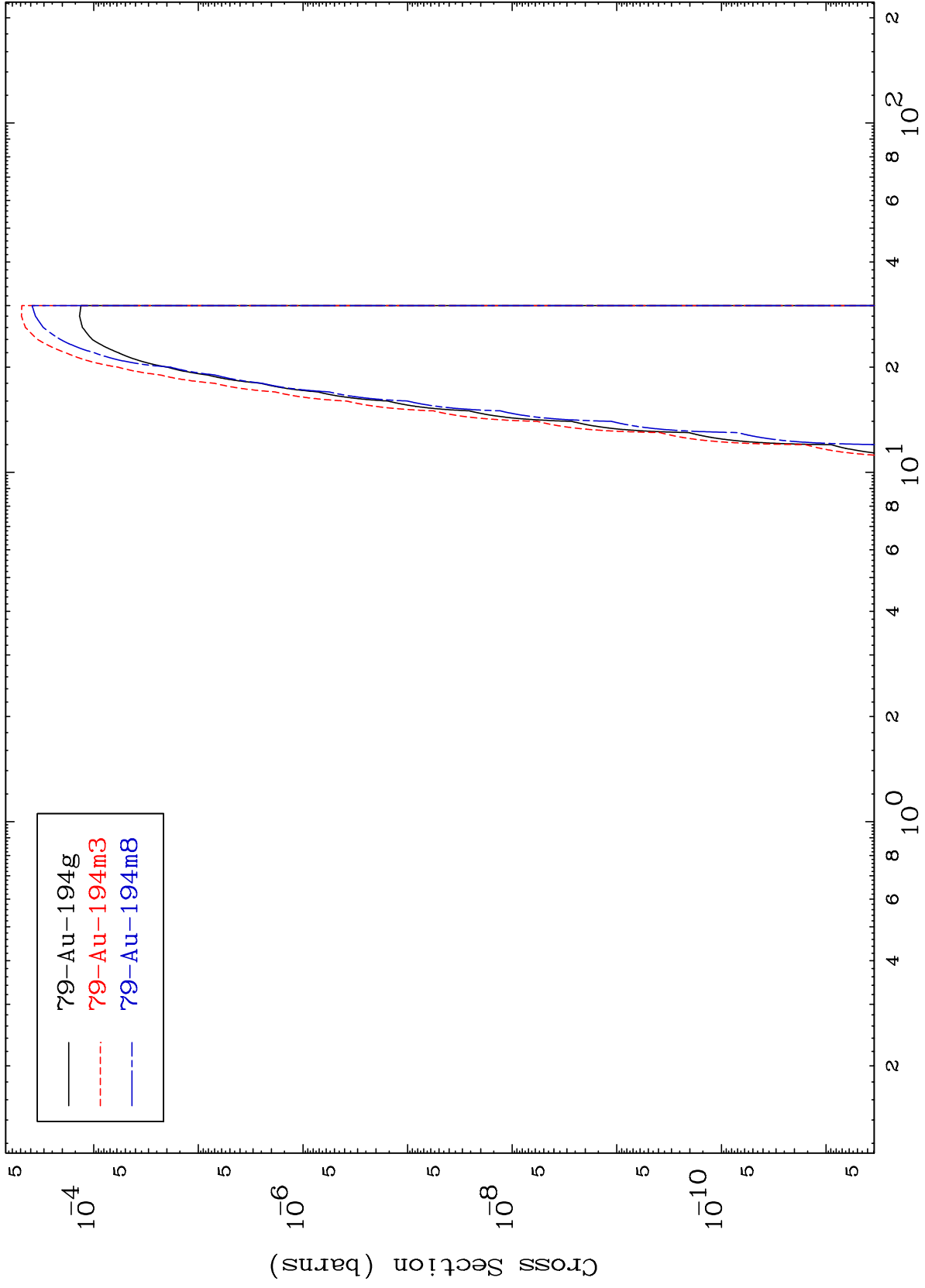
79-Au-196

MAT 7922

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

79-Au-196

Radionuclide Production Cross Section

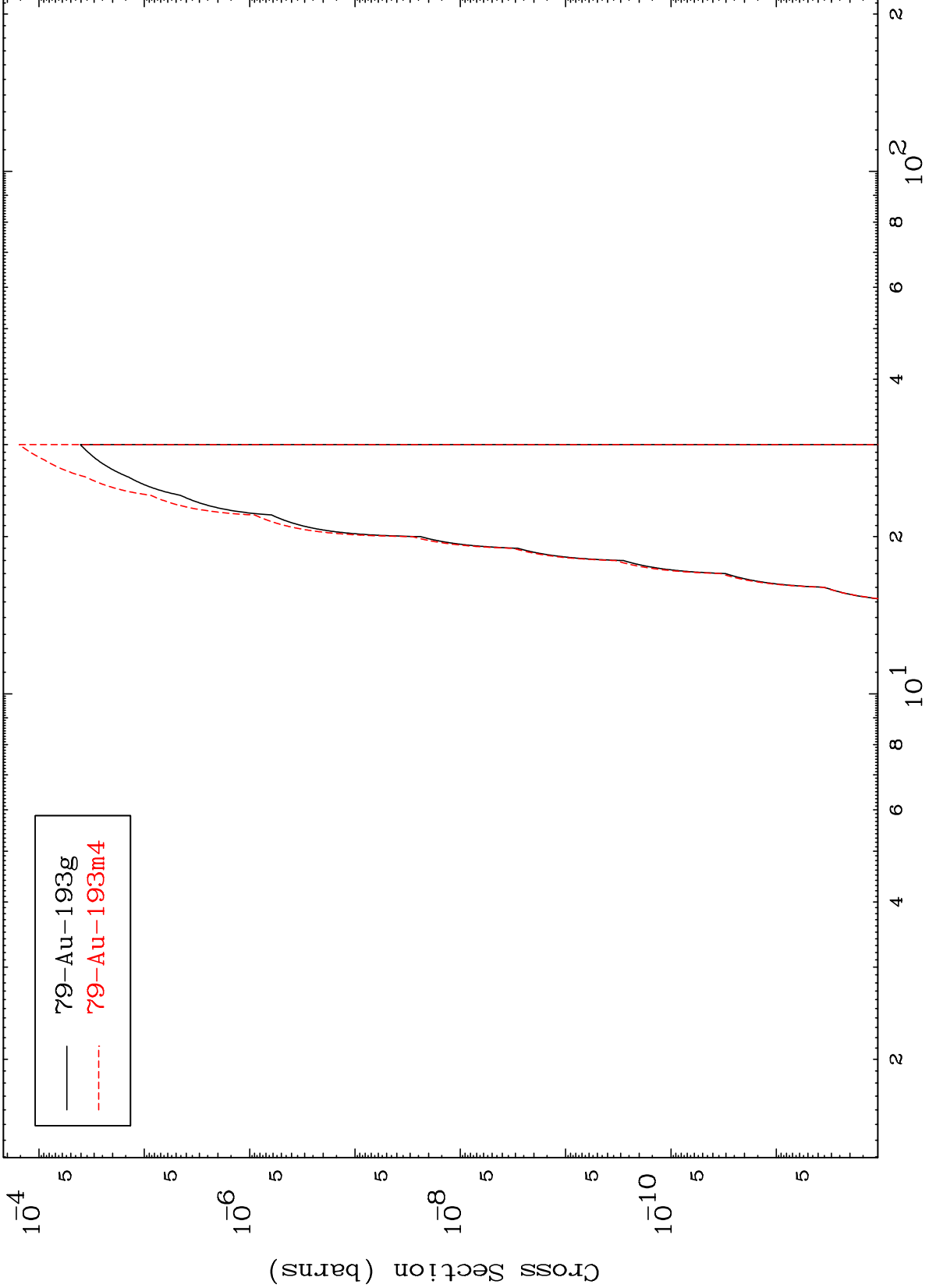


MAT 7922

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

<sup>79</sup>Au-196

Radionuclide Production Cross Section

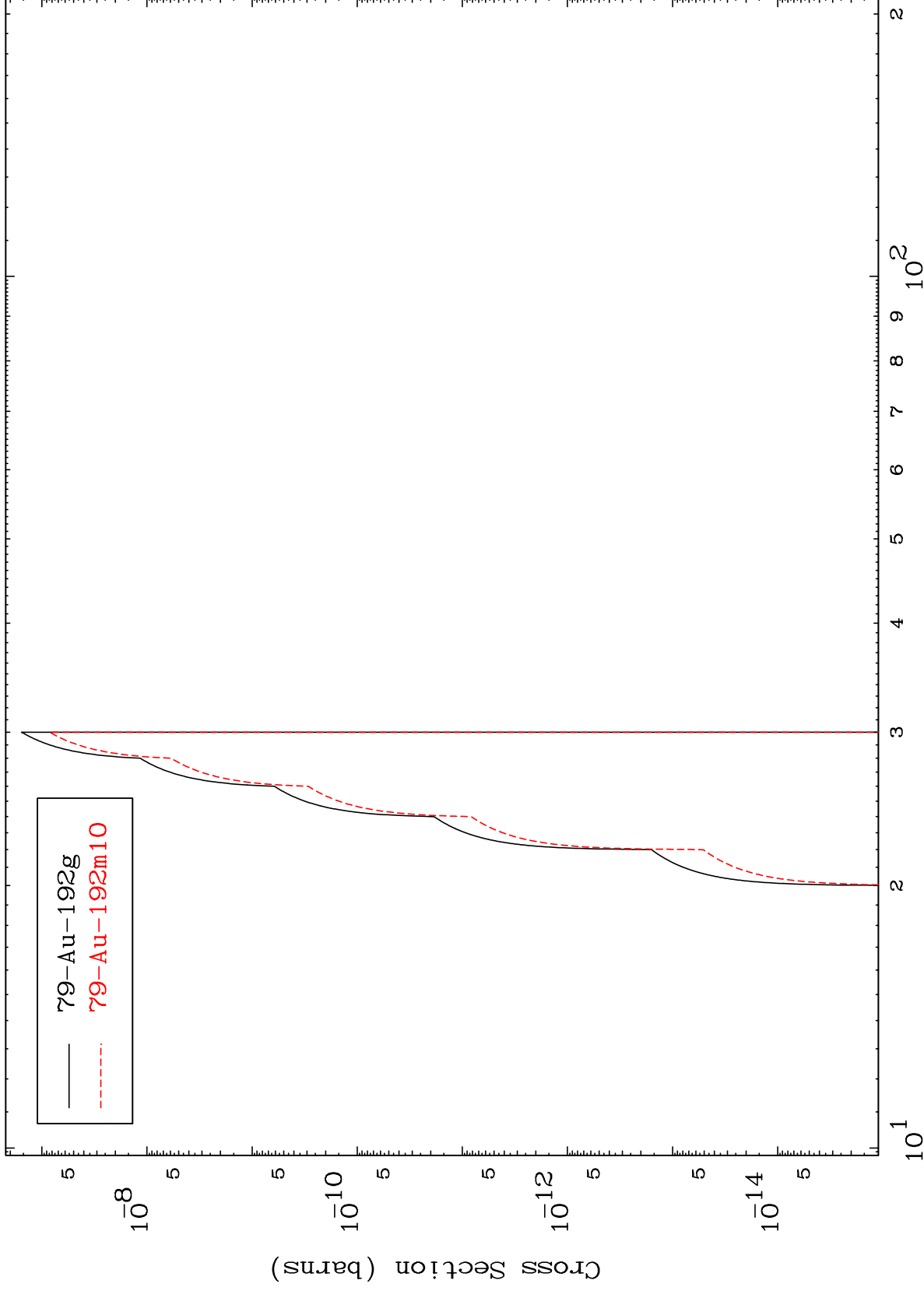


MAT 7922

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

79-Au-196

Radionuclide Production Cross Section



19

Incident Energy (MeV)

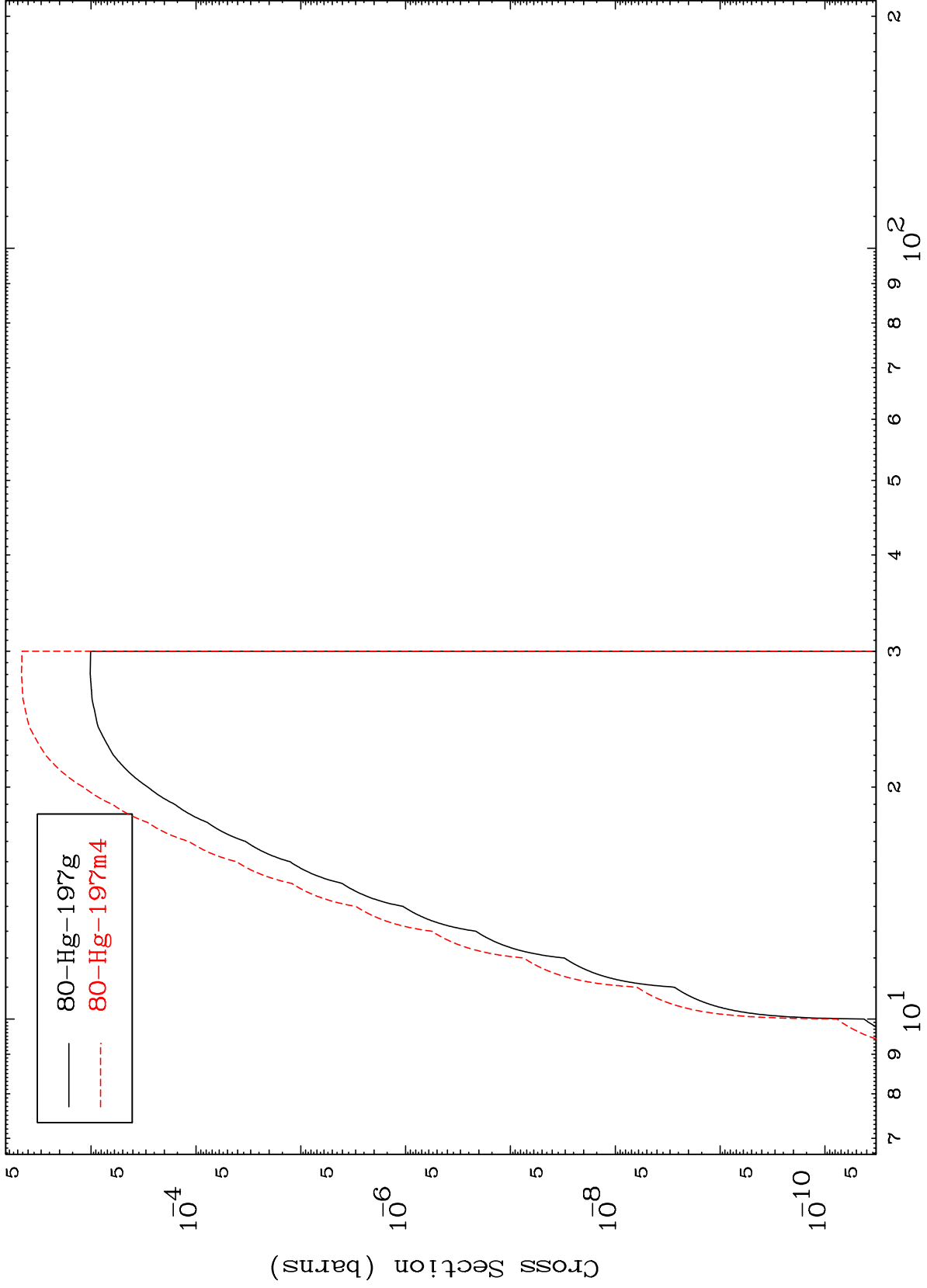
79-Au-196

MAT 7922

(He-3, n') p

79-Au-196

Radionuclide Production Cross Section



20

Incident Energy (MeV)

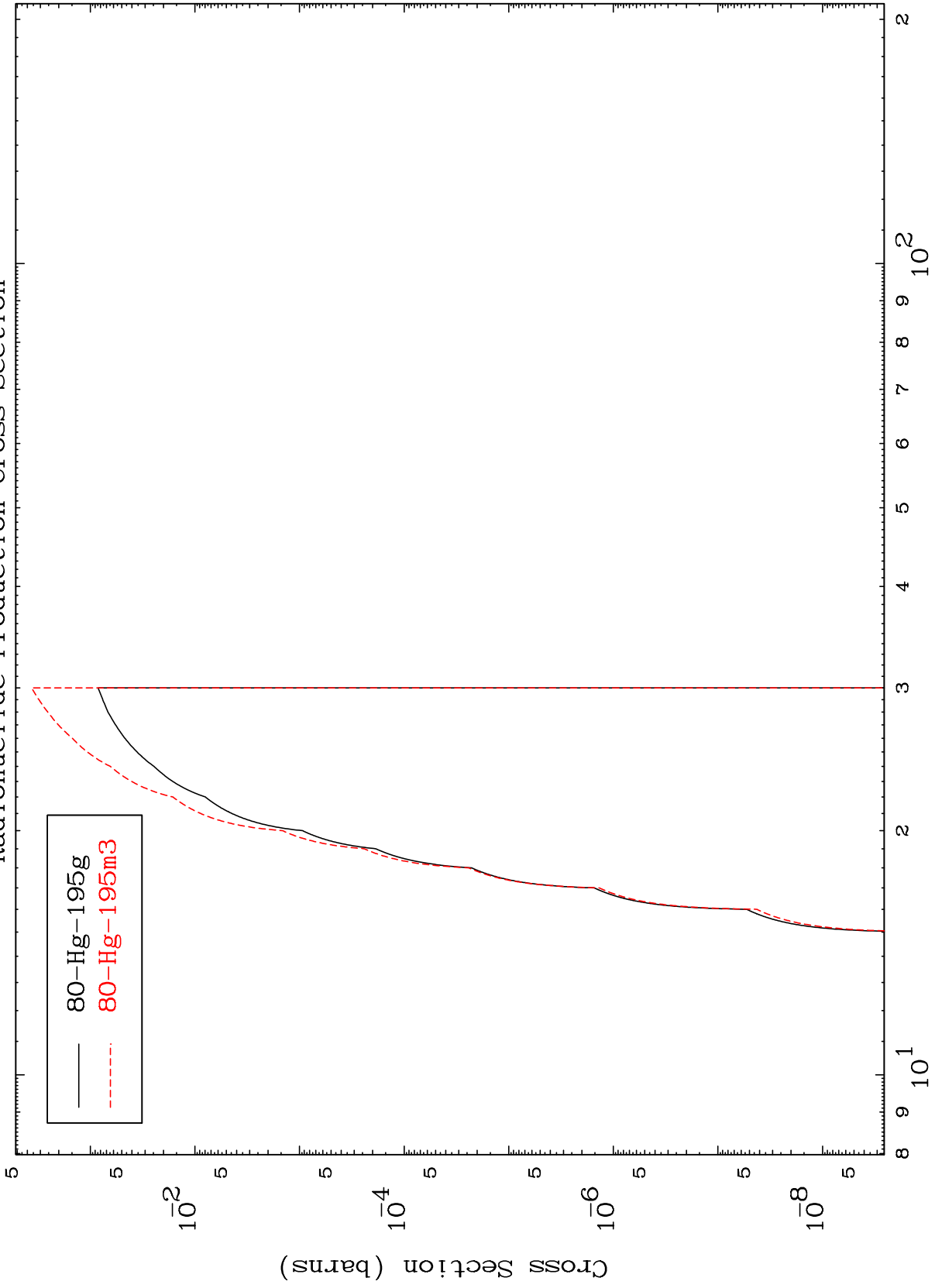
79-Au-196

MAT 7922

(He-3, n') t

79-Au-196

Radionuclide Production Cross Section



21

Incident Energy (MeV)

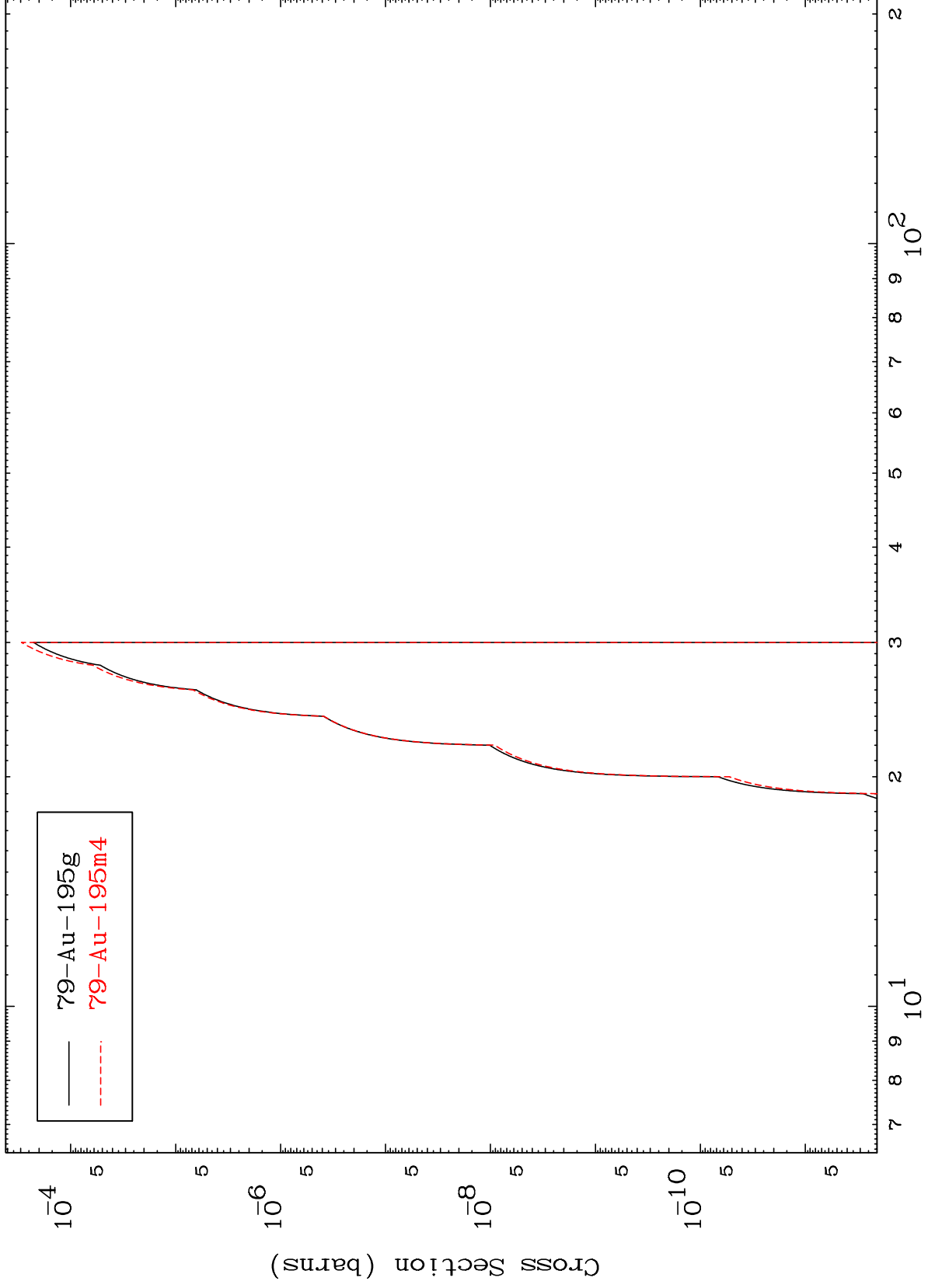
79-Au-196

MAT 7922

(He-3, n') He-3

79-Au-196

Radionuclide Production Cross Section



22

Incident Energy (MeV)

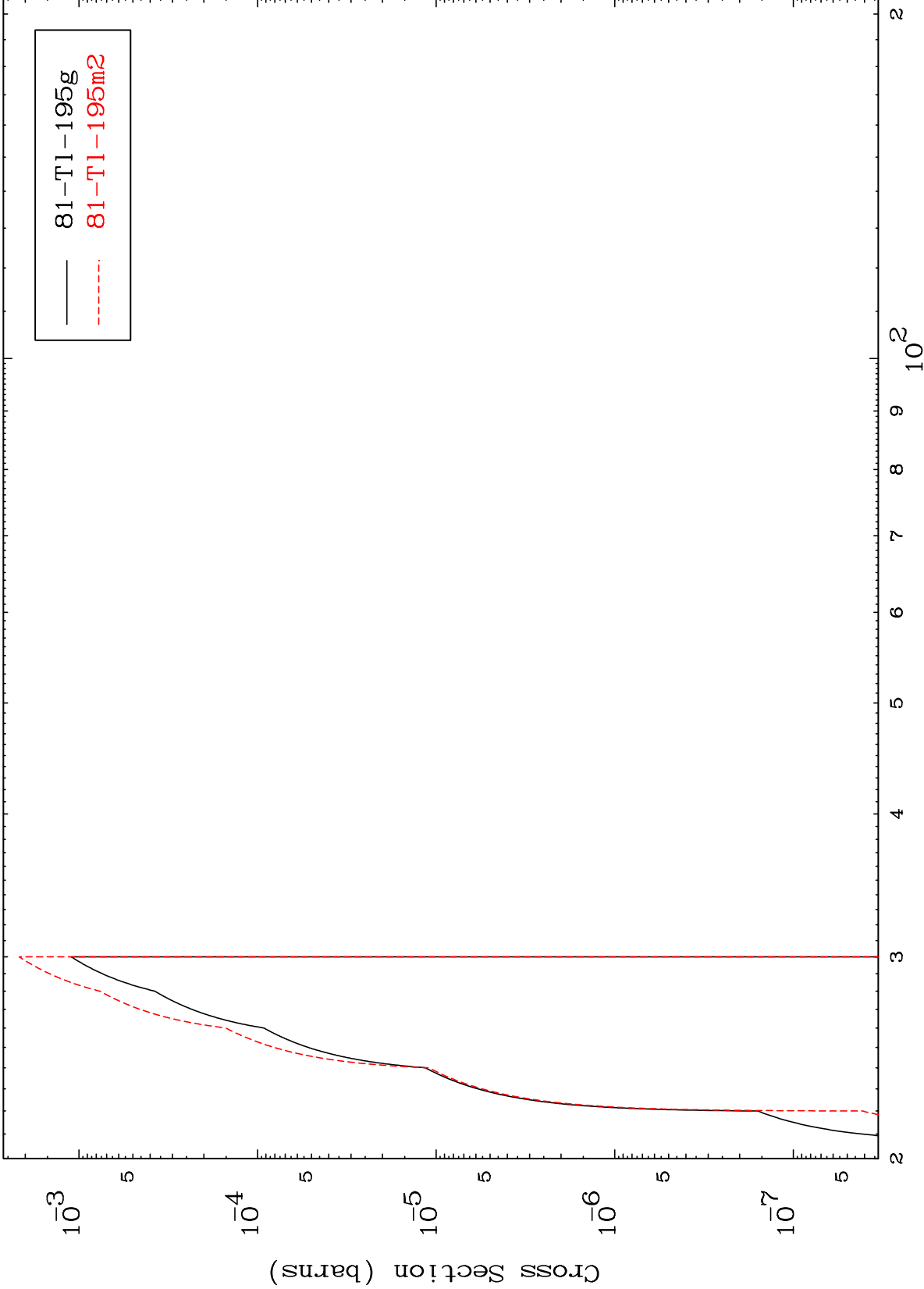
79-Au-196

MAT 7922

(He-3, 4n)

79-Au-196

Radionuclide Production Cross Section



23

Incident Energy (MeV)

79-Au-196

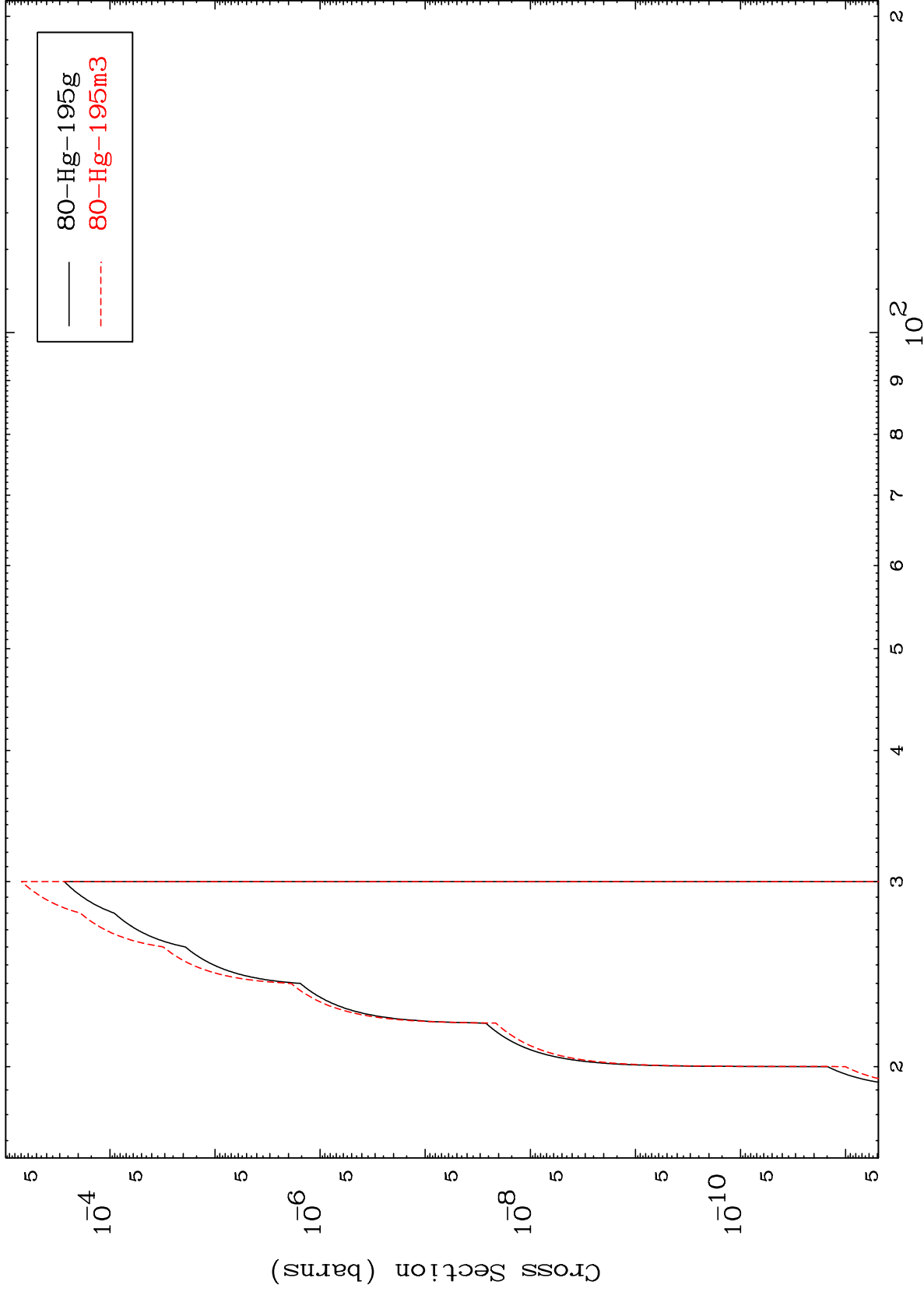


MAT 7922

(He-3,3n) p

79-Au-196

Radionuclide Production Cross Section



24

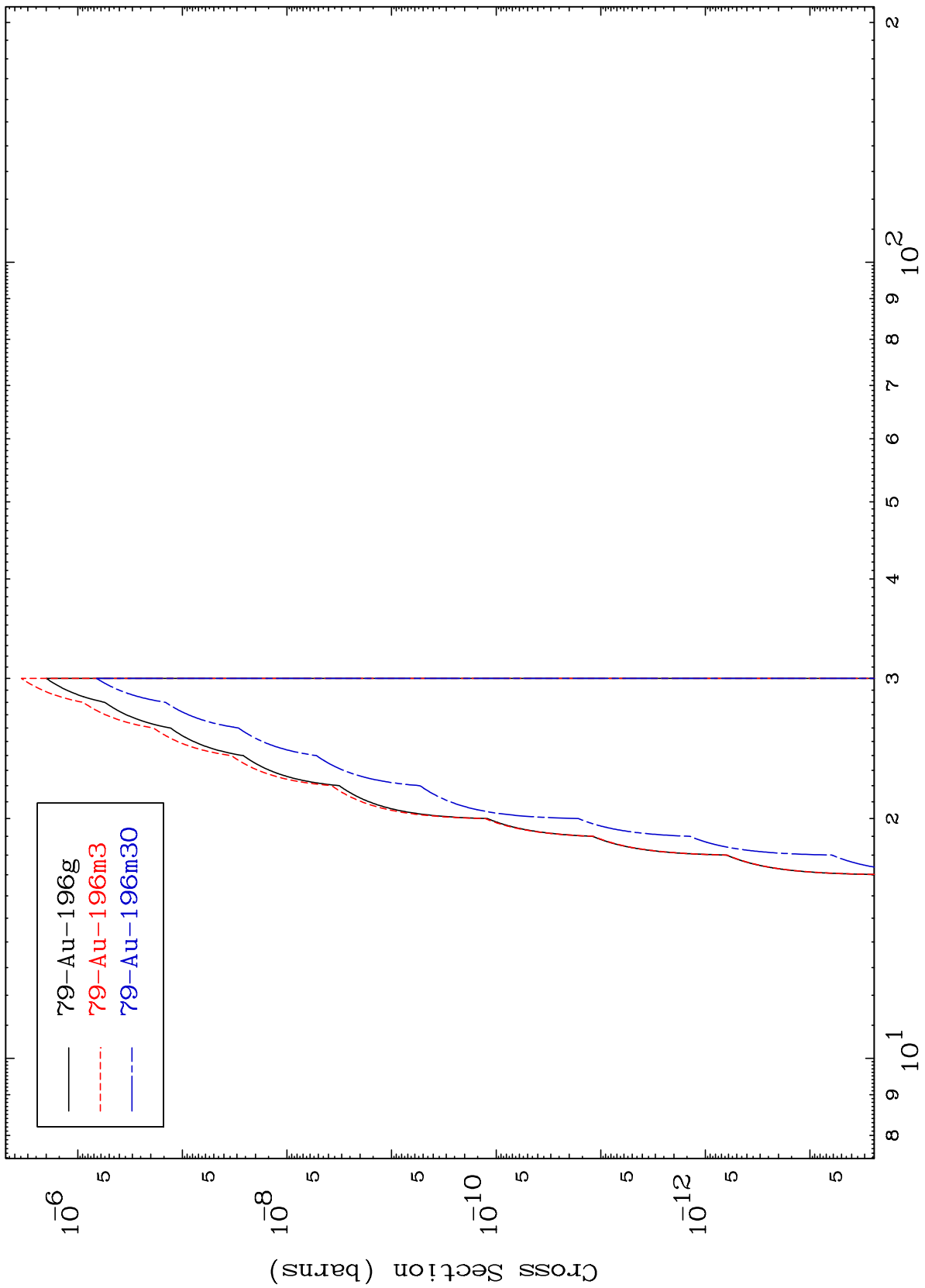
Incident Energy (MeV)

79-Au-196

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79-Au-196

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



79-Au-196

Incident Energy (MeV)

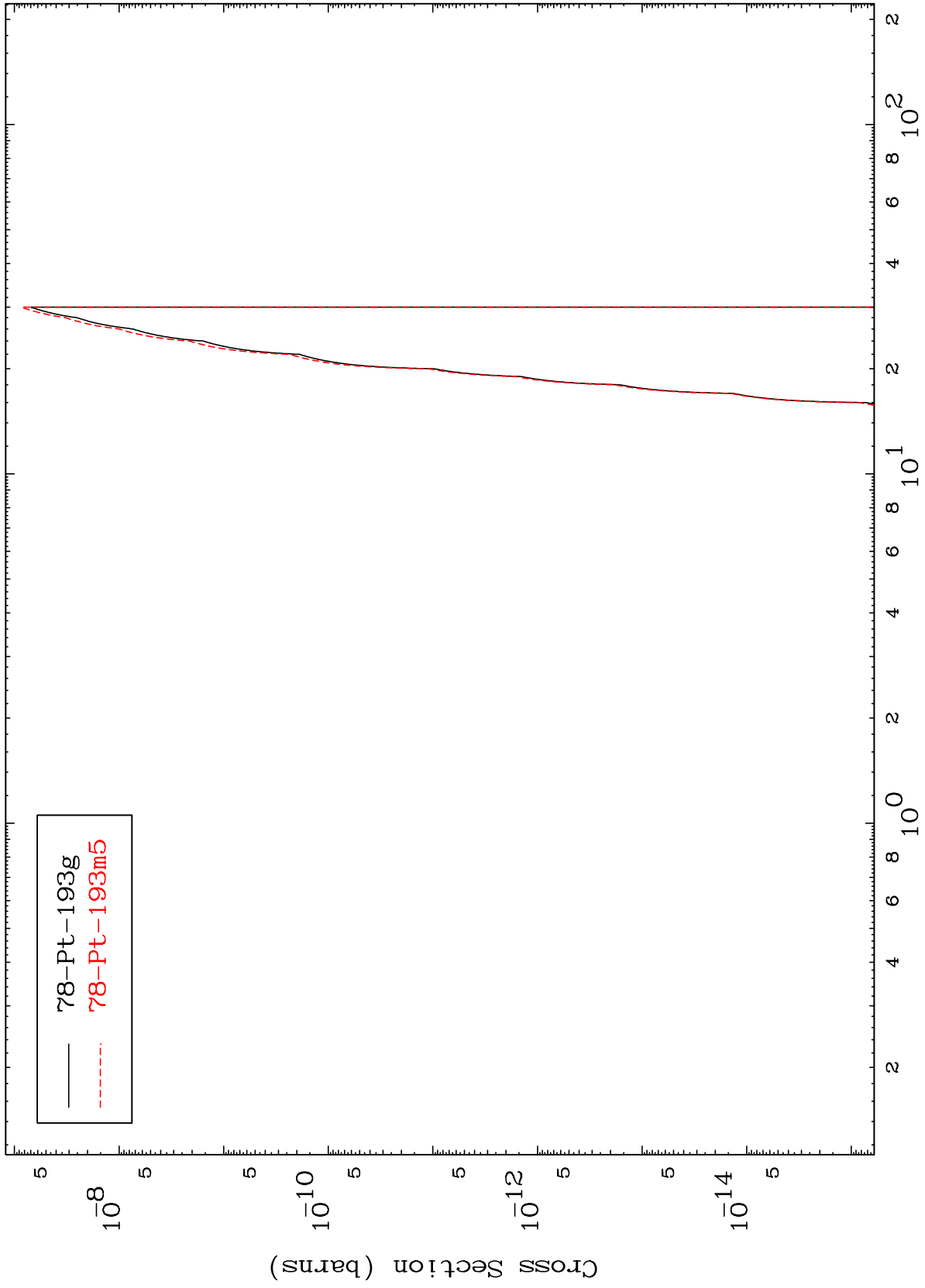
25

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

79-Au-196

Radionuclide Production Cross Section



26

Incident Energy (MeV)

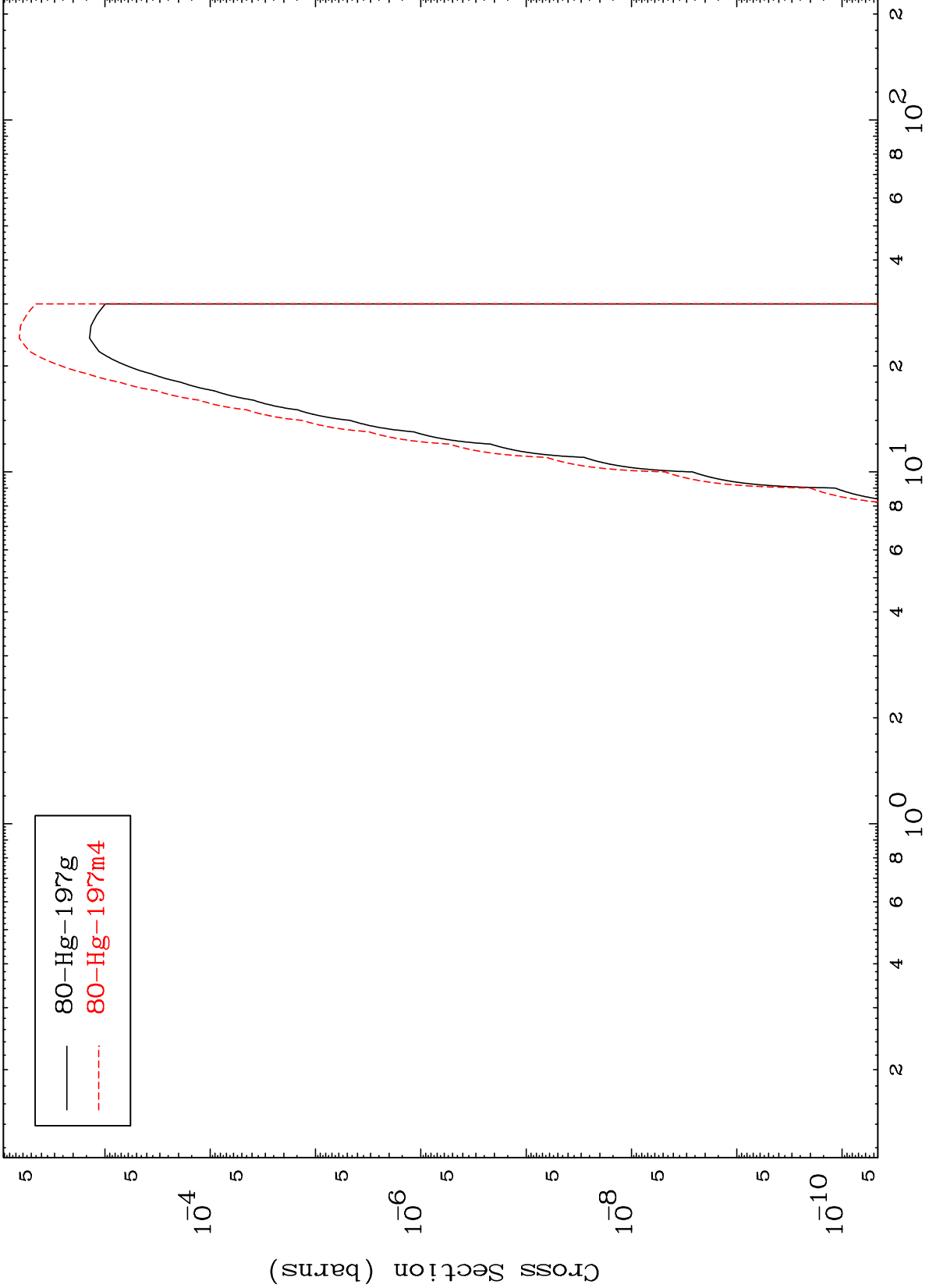
79-Au-196

MAT 7922

(He-3, d)

79-Au-196

Radionuclide Production Cross Section

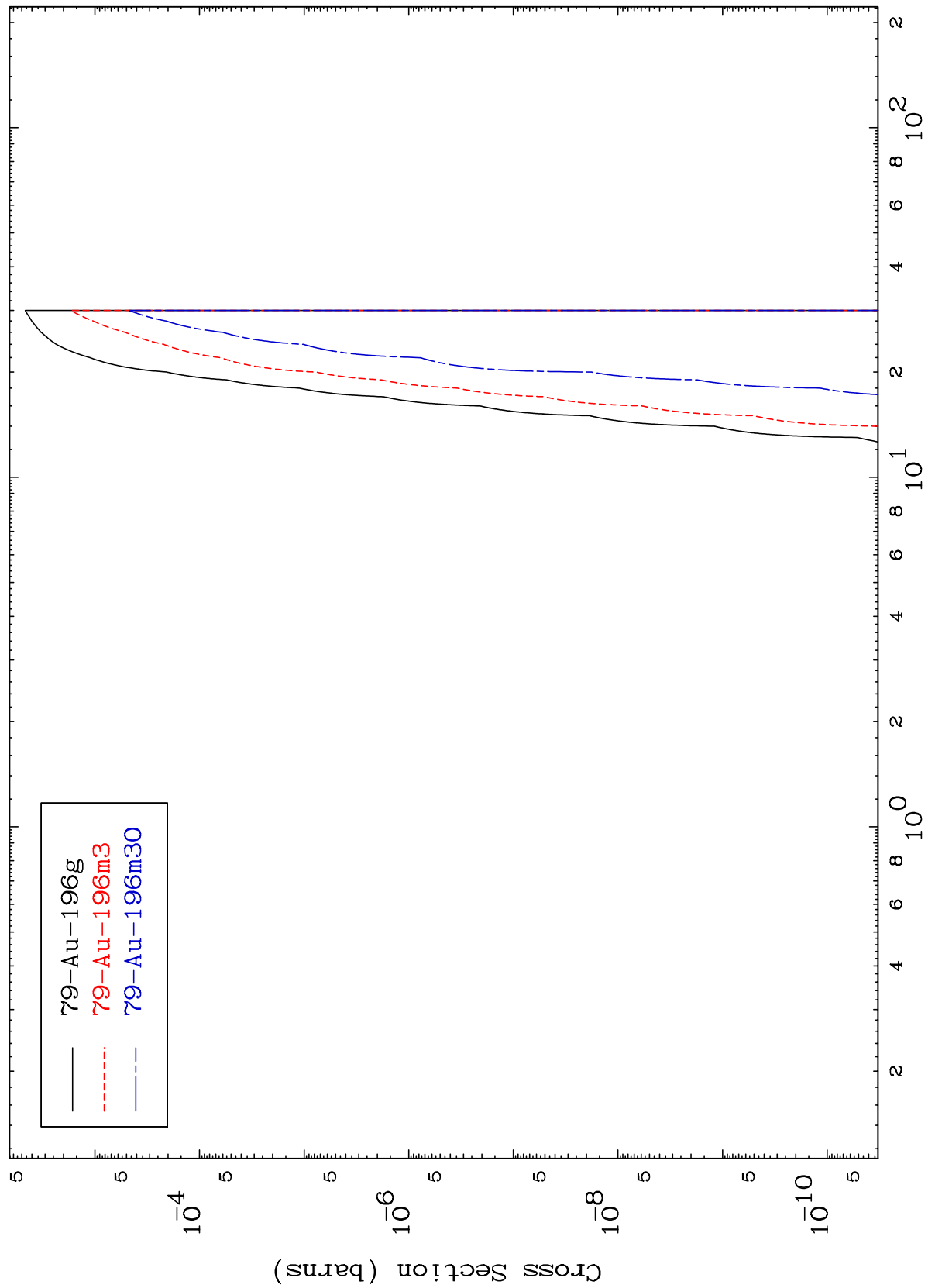


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(He-3, He-3)

79-Au-196

Radionuclide Production Cross Section



28

Incident Energy (MeV)

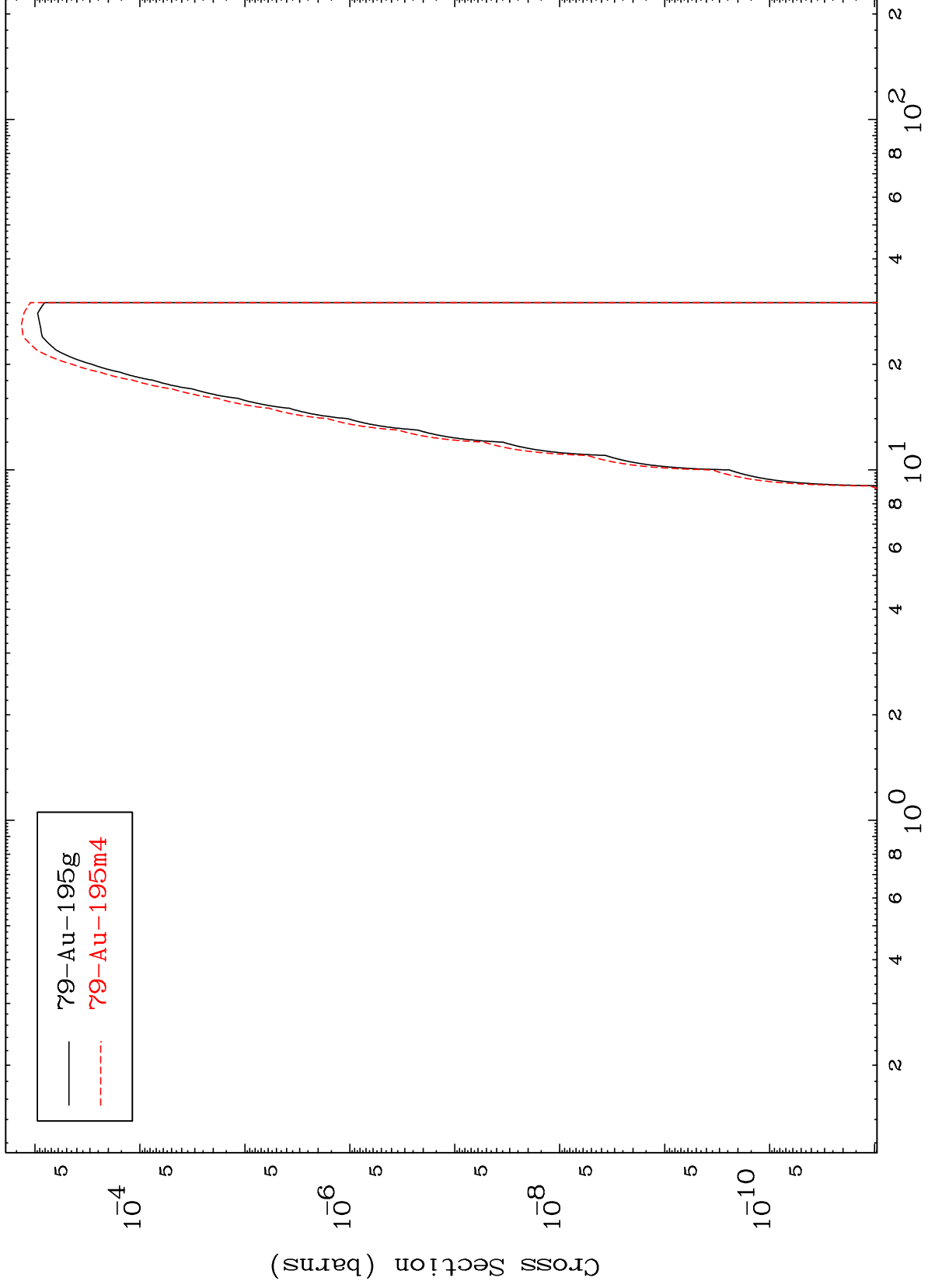
79-Au-196

MAT 7922

(He-3,  $\alpha$ )

79-Au-196

Radionuclide Production Cross Section



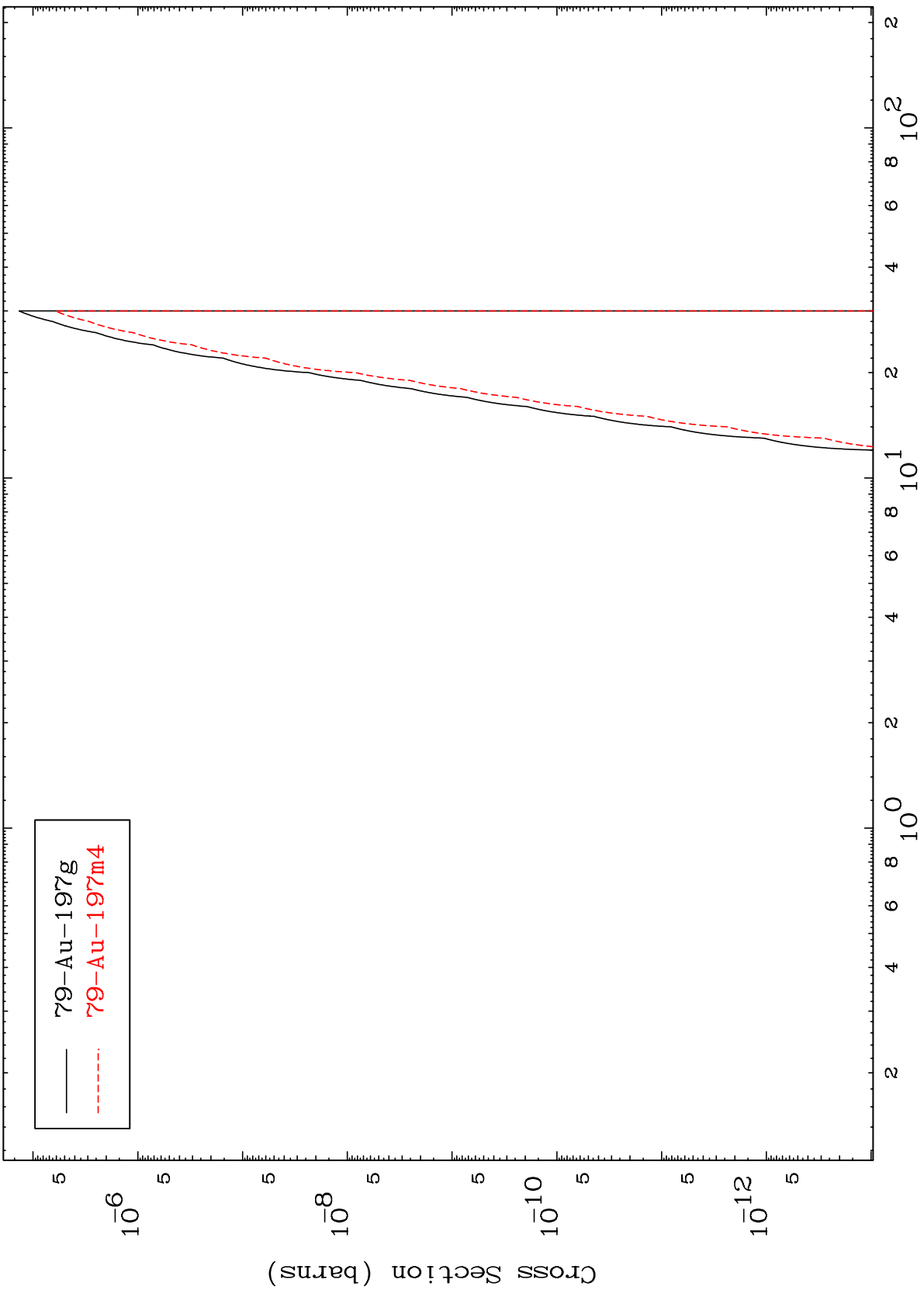
79-Au-195g  
79-Au-195m4

MAT 7922

(He-3,2p)

79-Au-196

Radionuclide Production Cross Section



79-Au-197g  
79-Au-197m4

30

Incident Energy (MeV)

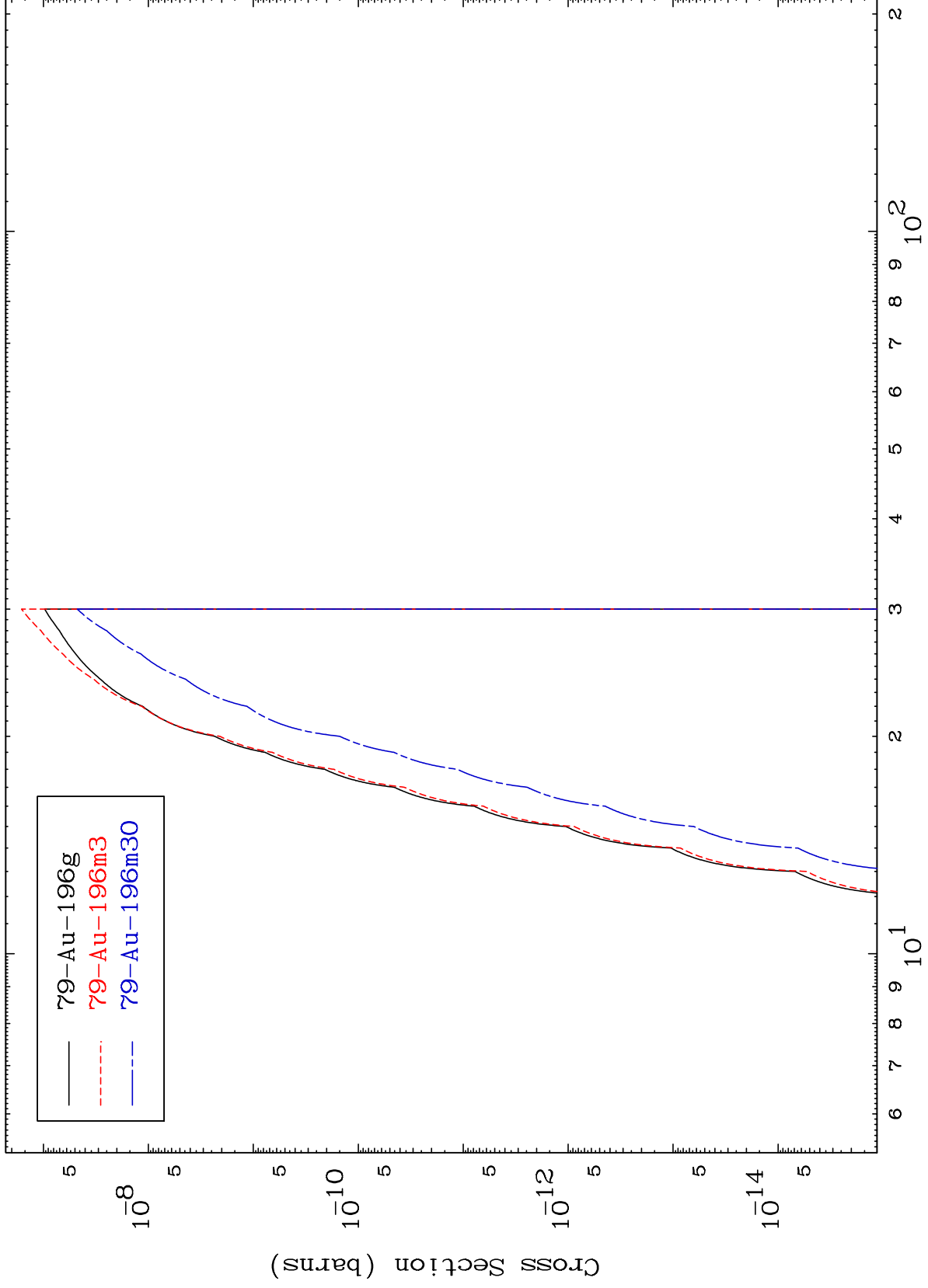
79-Au-196

MAT 7922

(He-3,p) d

<sup>79</sup>Au-196

Radionuclide Production Cross Section



31

Incident Energy (MeV)

<sup>79</sup>Au-196

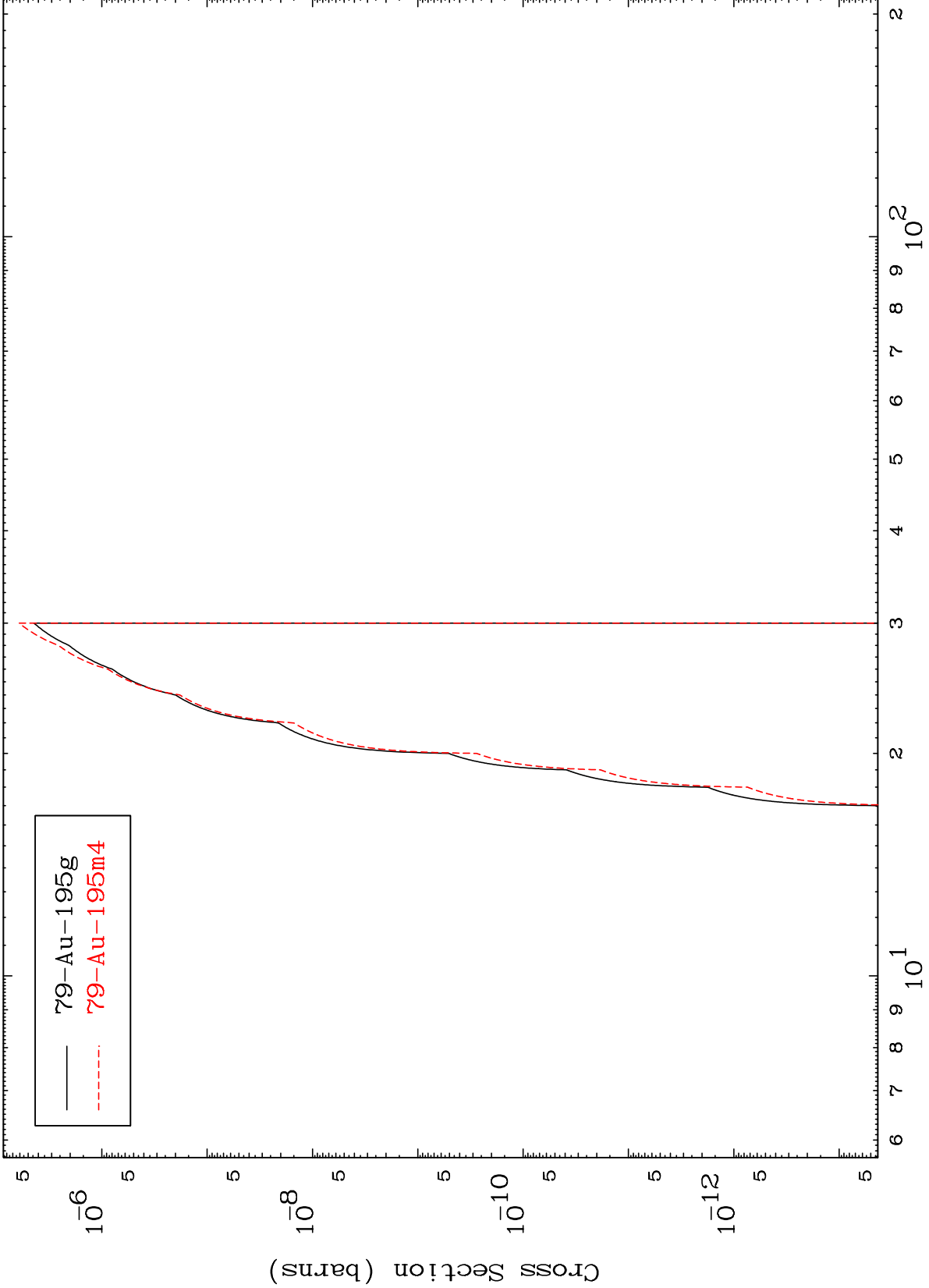


MAT 7922

(He-3,p) t

79-Au-196

Radionuclide Production Cross Section



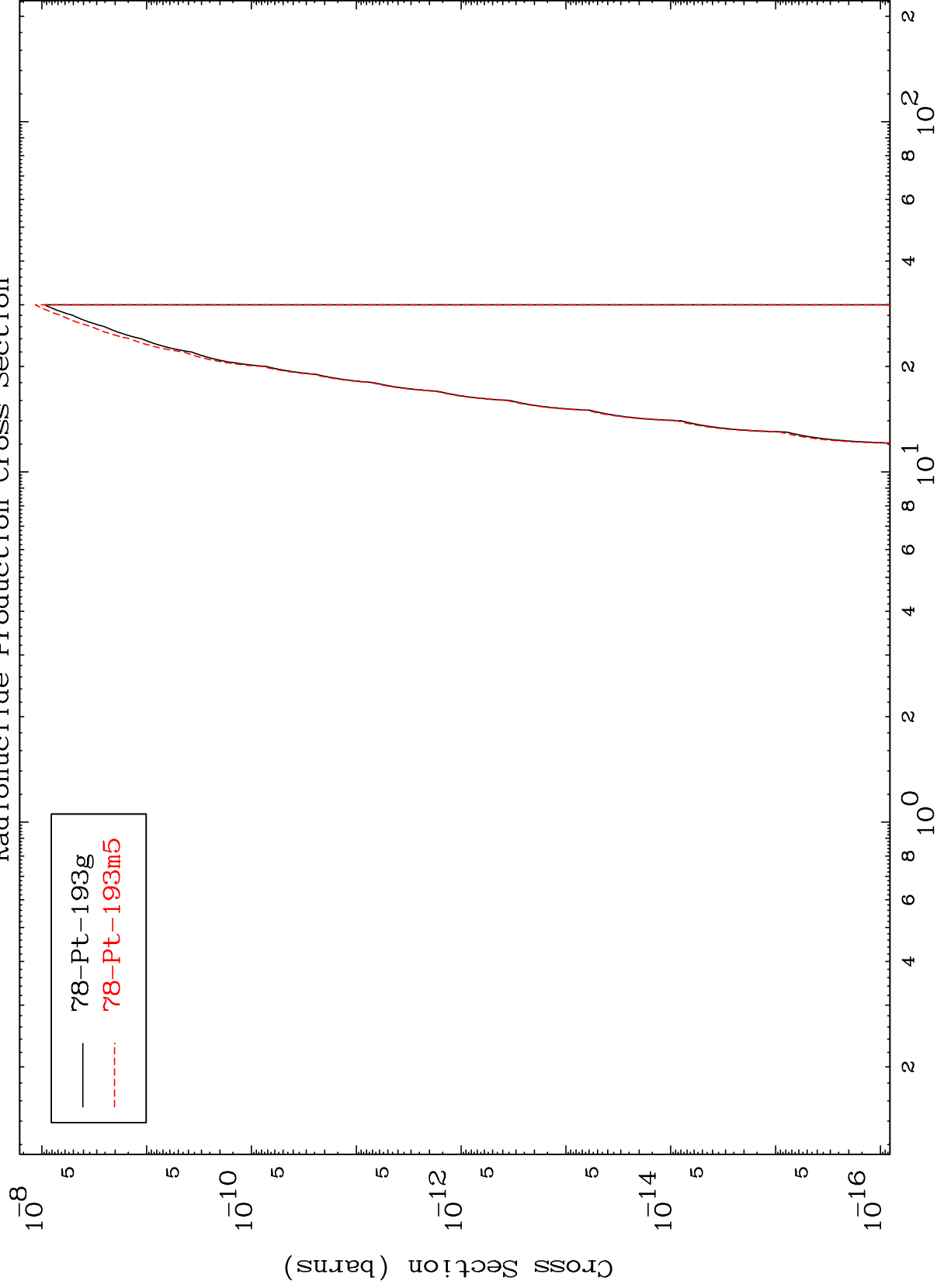
79-Au-195g  
79-Au-195m4

MAT 7922

(He-3,d)  $\alpha$

79-Au-196

Radionuclide Production Cross Section



33

Incident Energy (MeV)

79-Au-196