

Program EVALPLOT  
(Version 2018-1)

by

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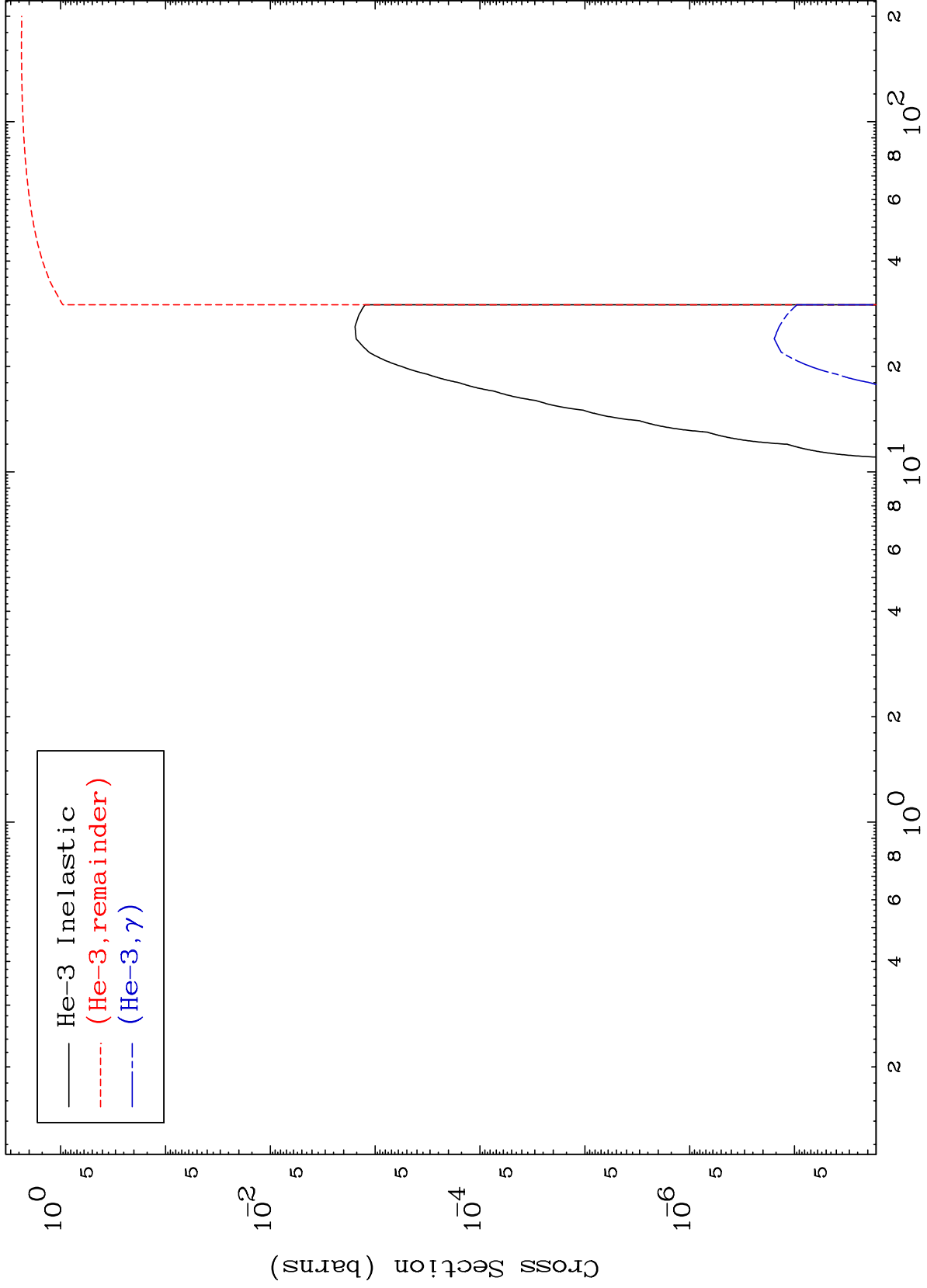
Press Mouse Button to Start

MAT 7910

He-3 Major

79-Au-192

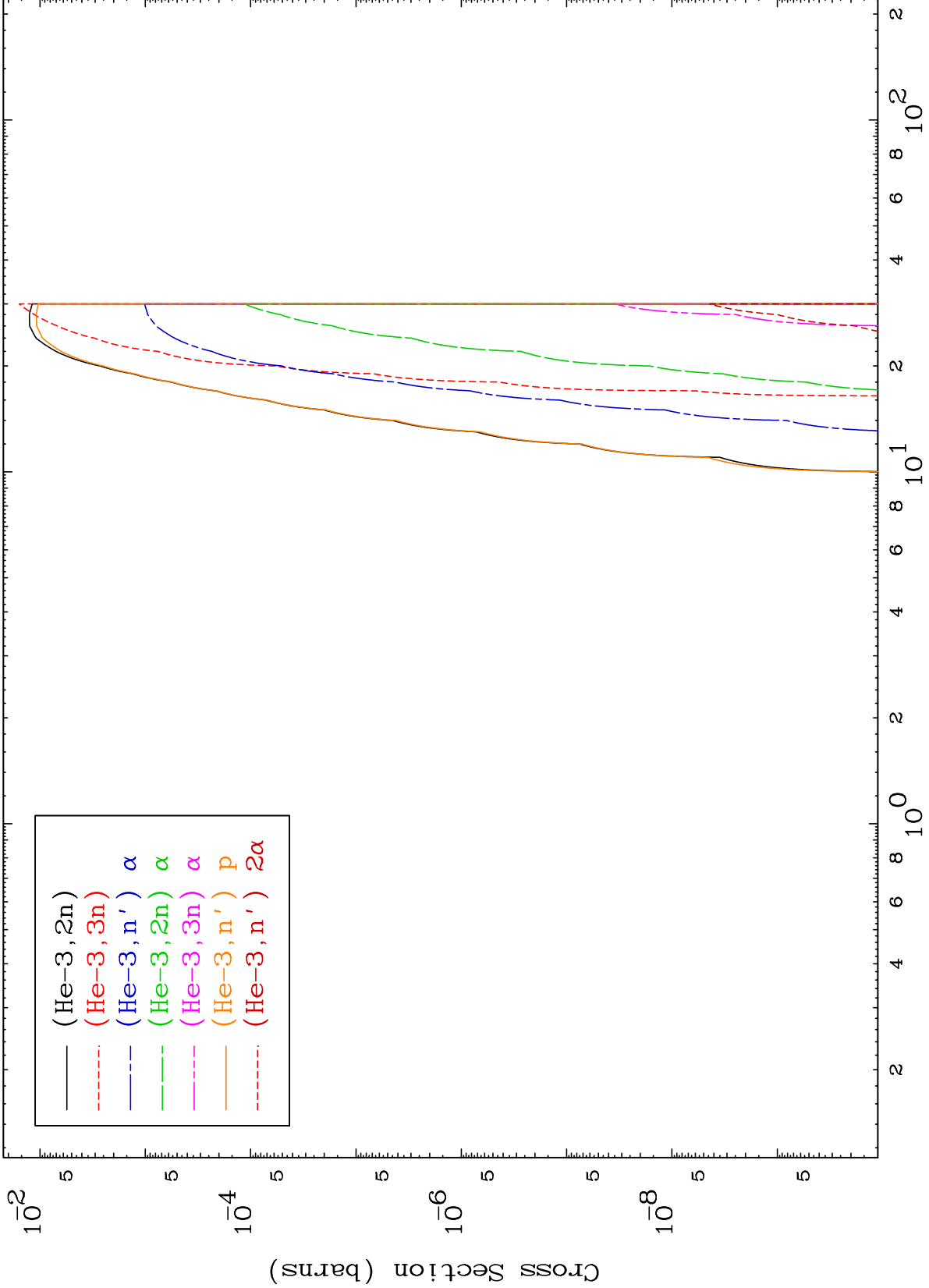
0 Kelvin Cross Sections

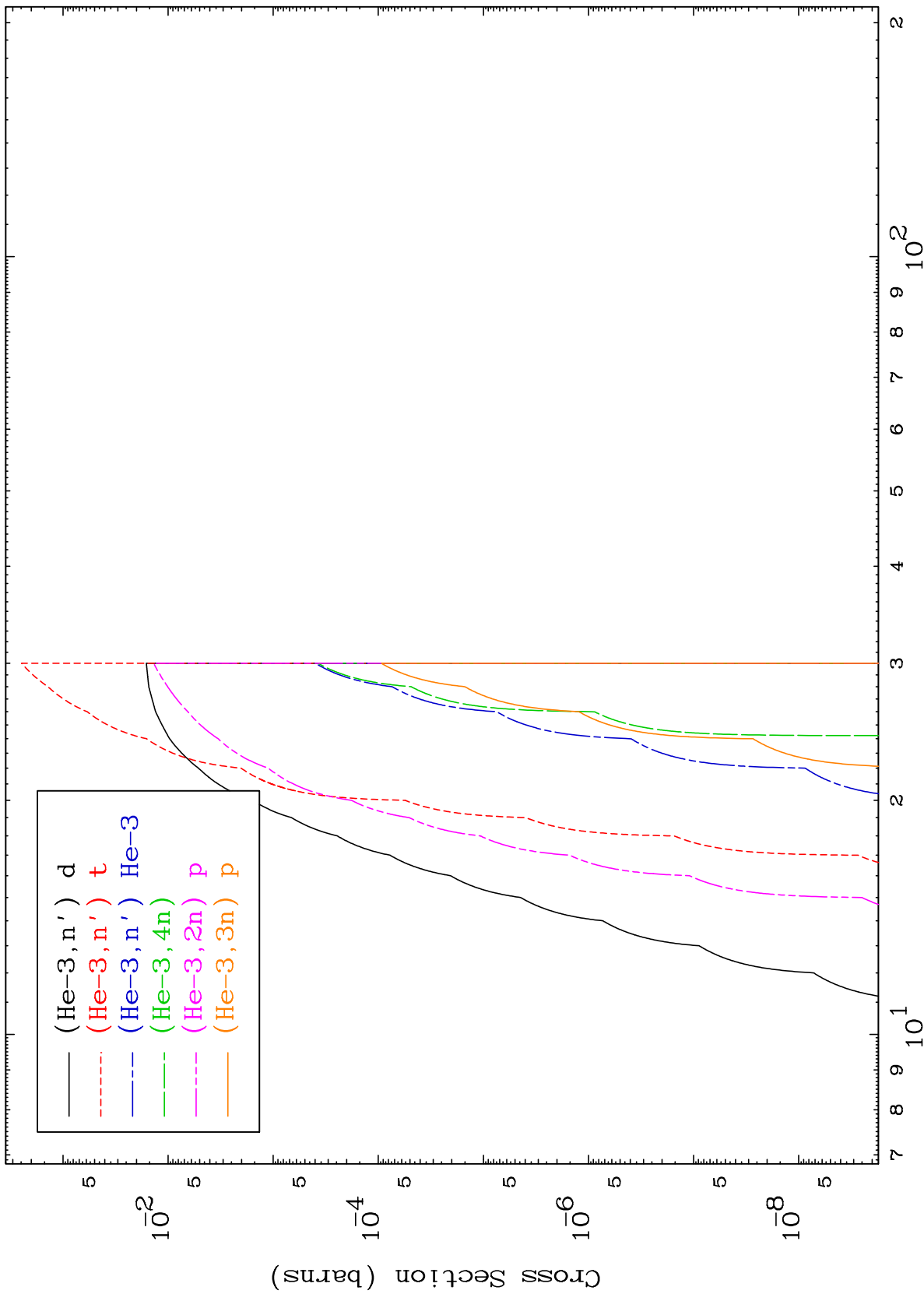


MAT 7910

He-3 Neutron Production  
0 Kelvin Cross Sections

79-Au-192

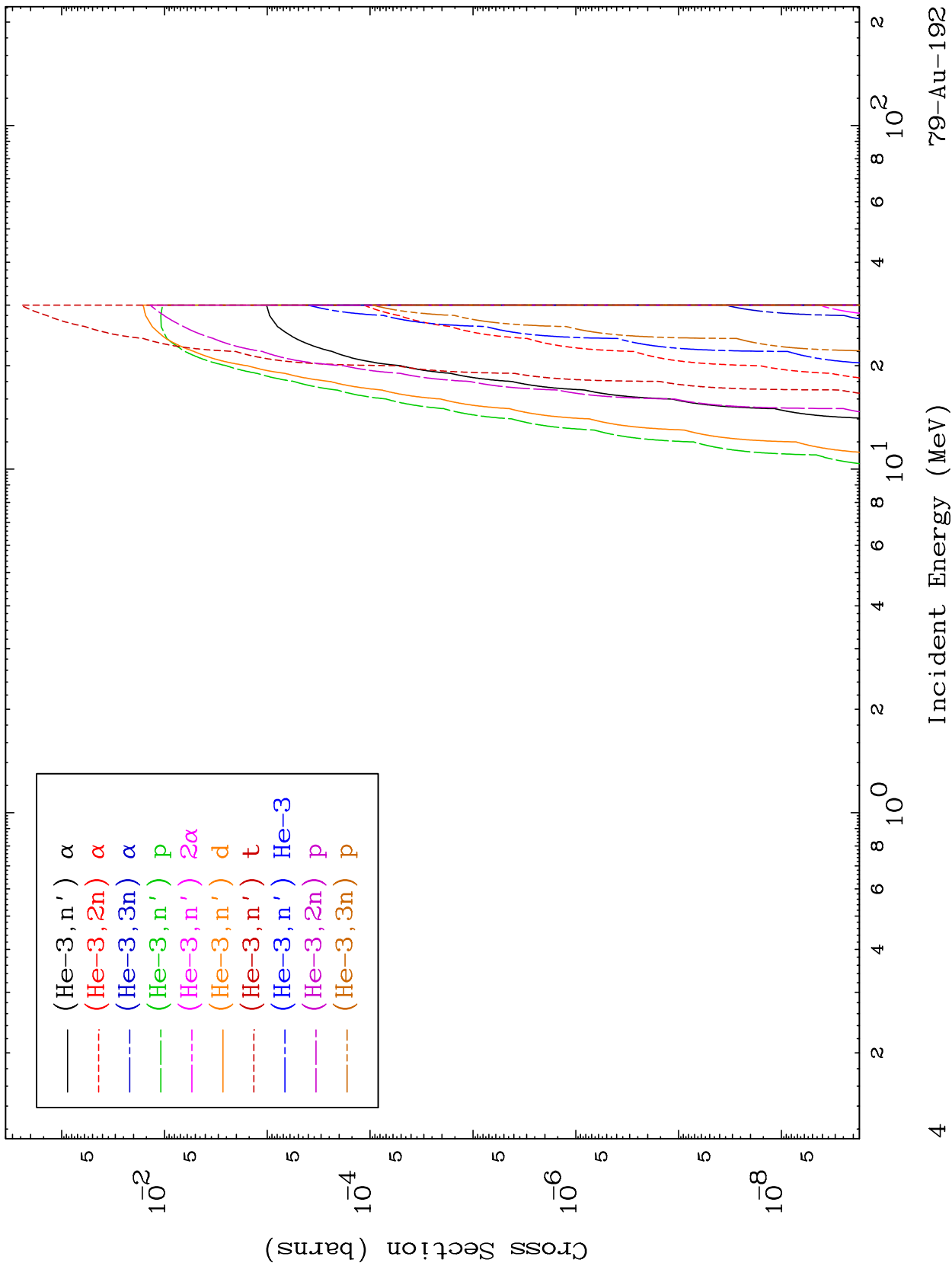


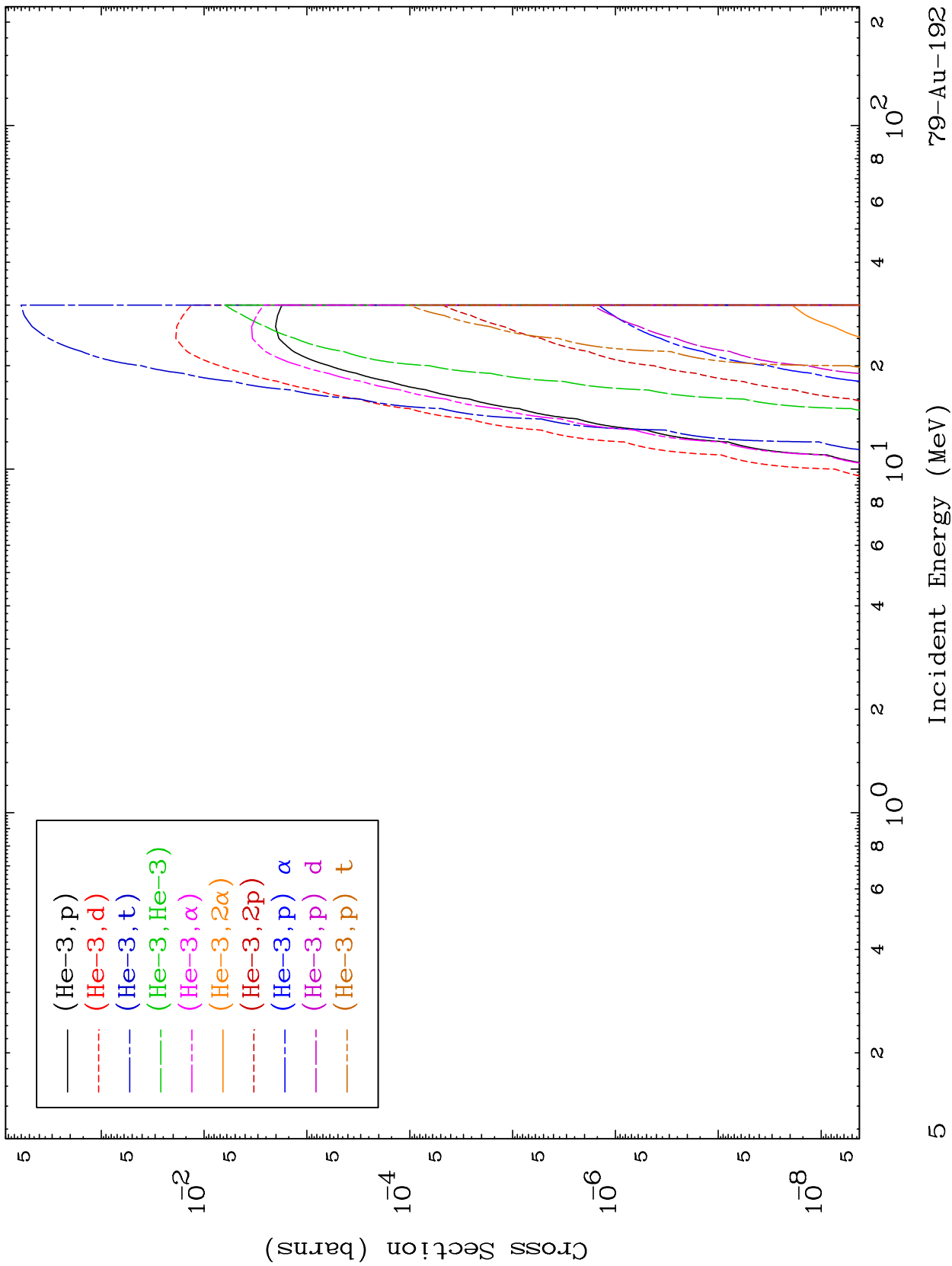


MAT 7910

He-3 Charged Particle  
0 Kelvin Cross Sections

79-Au-192



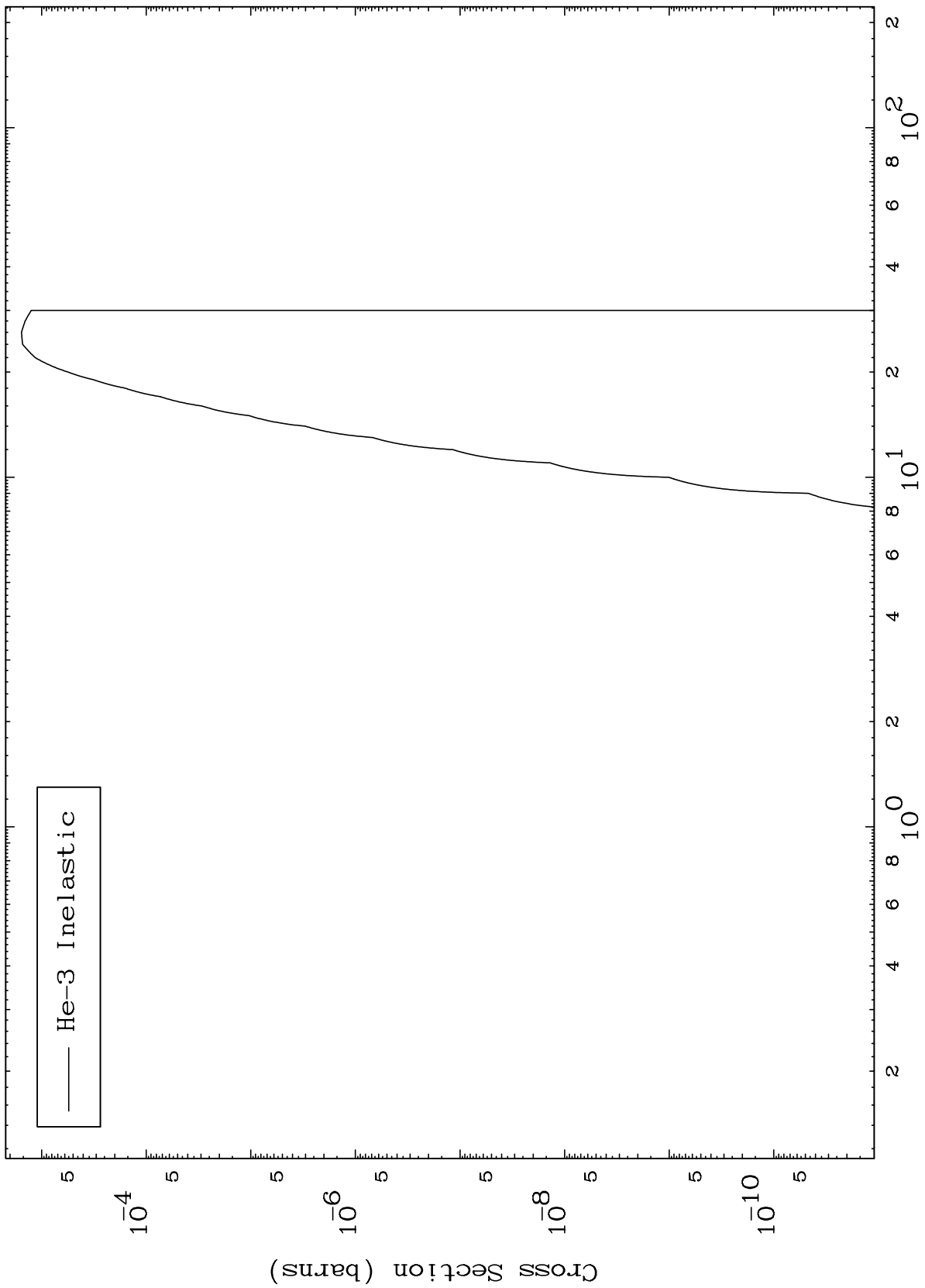


MAT 7910

(He-3, n') Level

79-Au-192

0 Kelvin Cross Sections

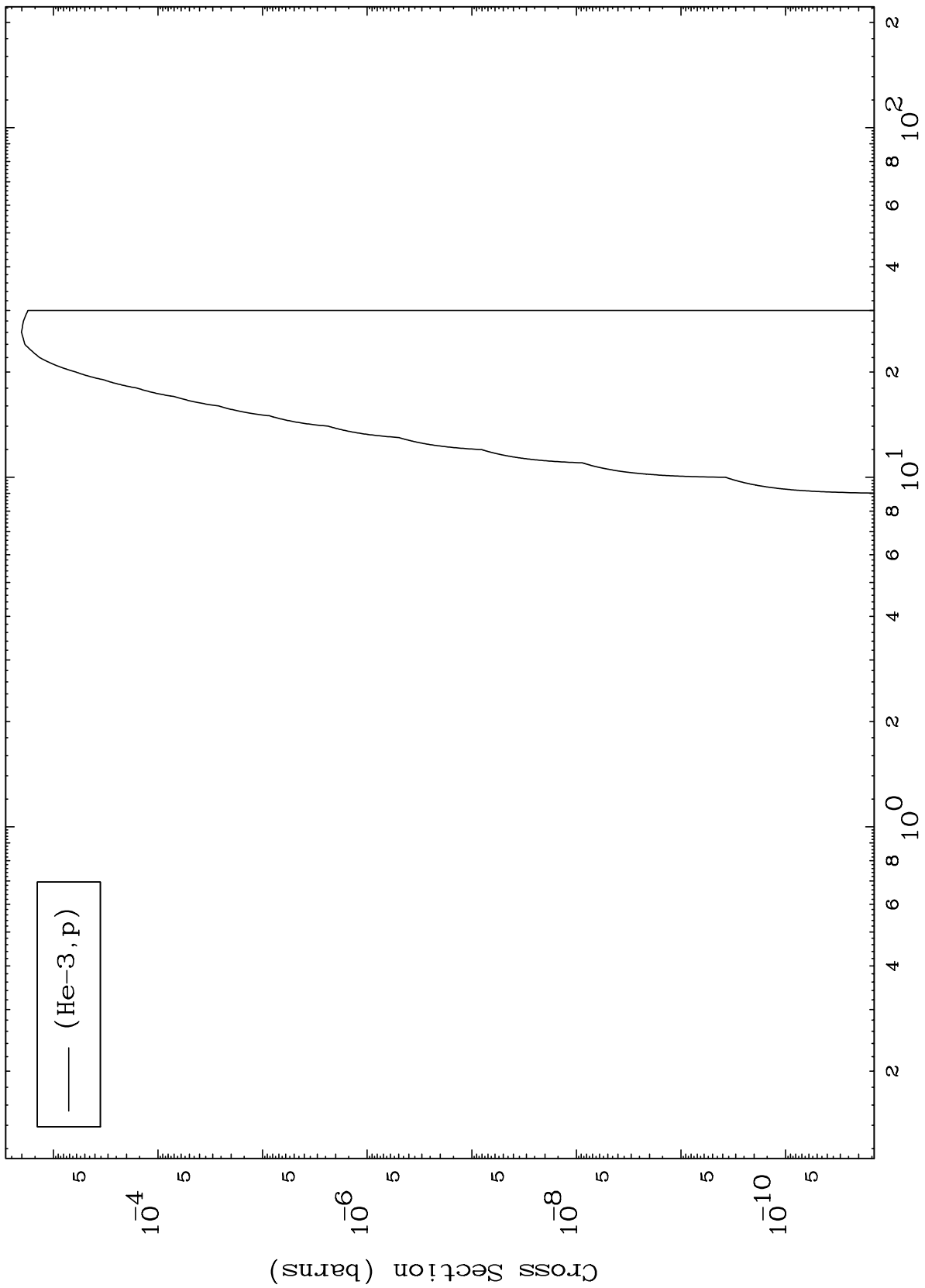


MAT 7910

(He-3,p) Levels

79-Au-192

0 Kelvin Cross Sections

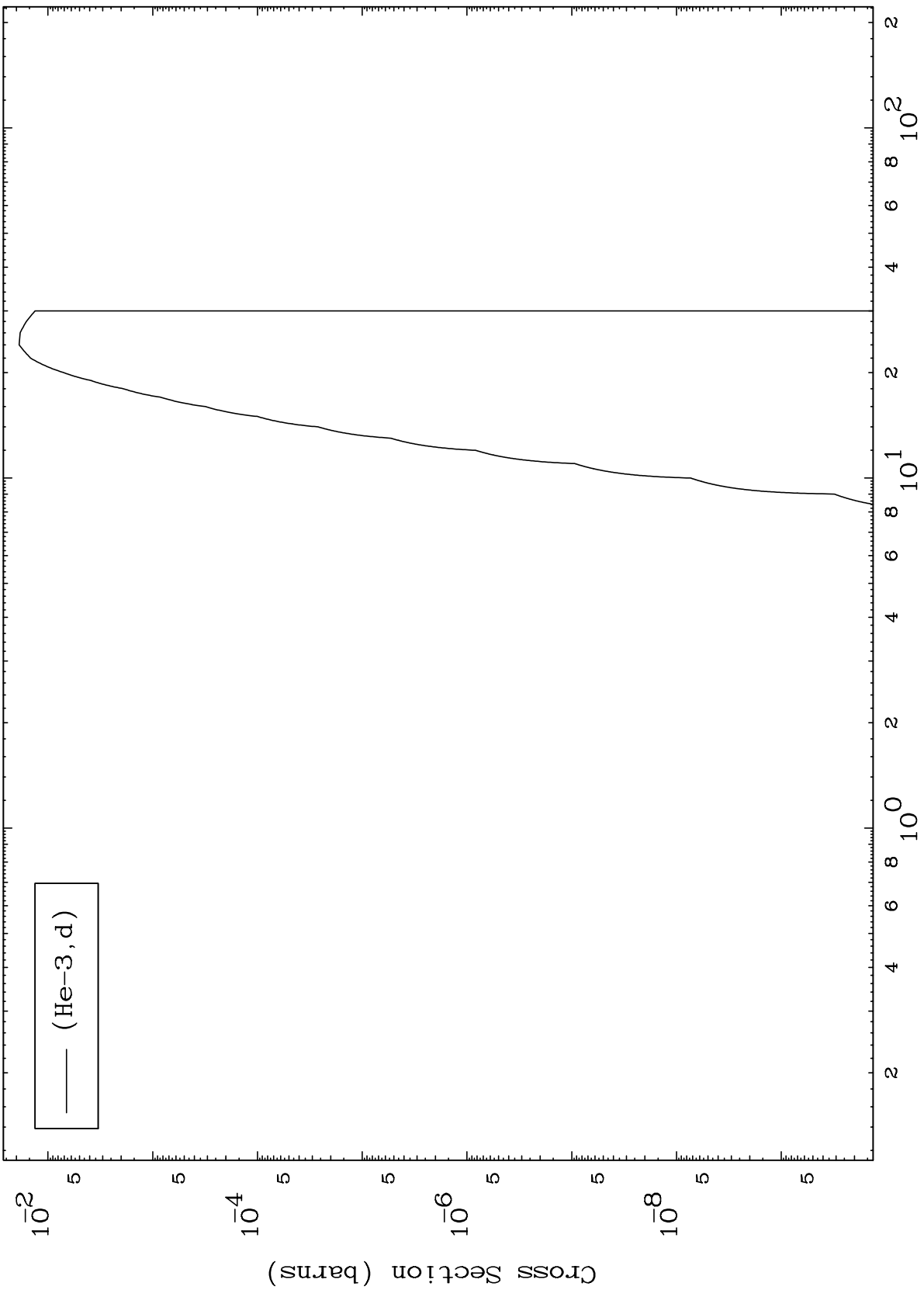


MAT 7910

(He-3, d) Levels

79-Au-192

0 Kelvin Cross Sections

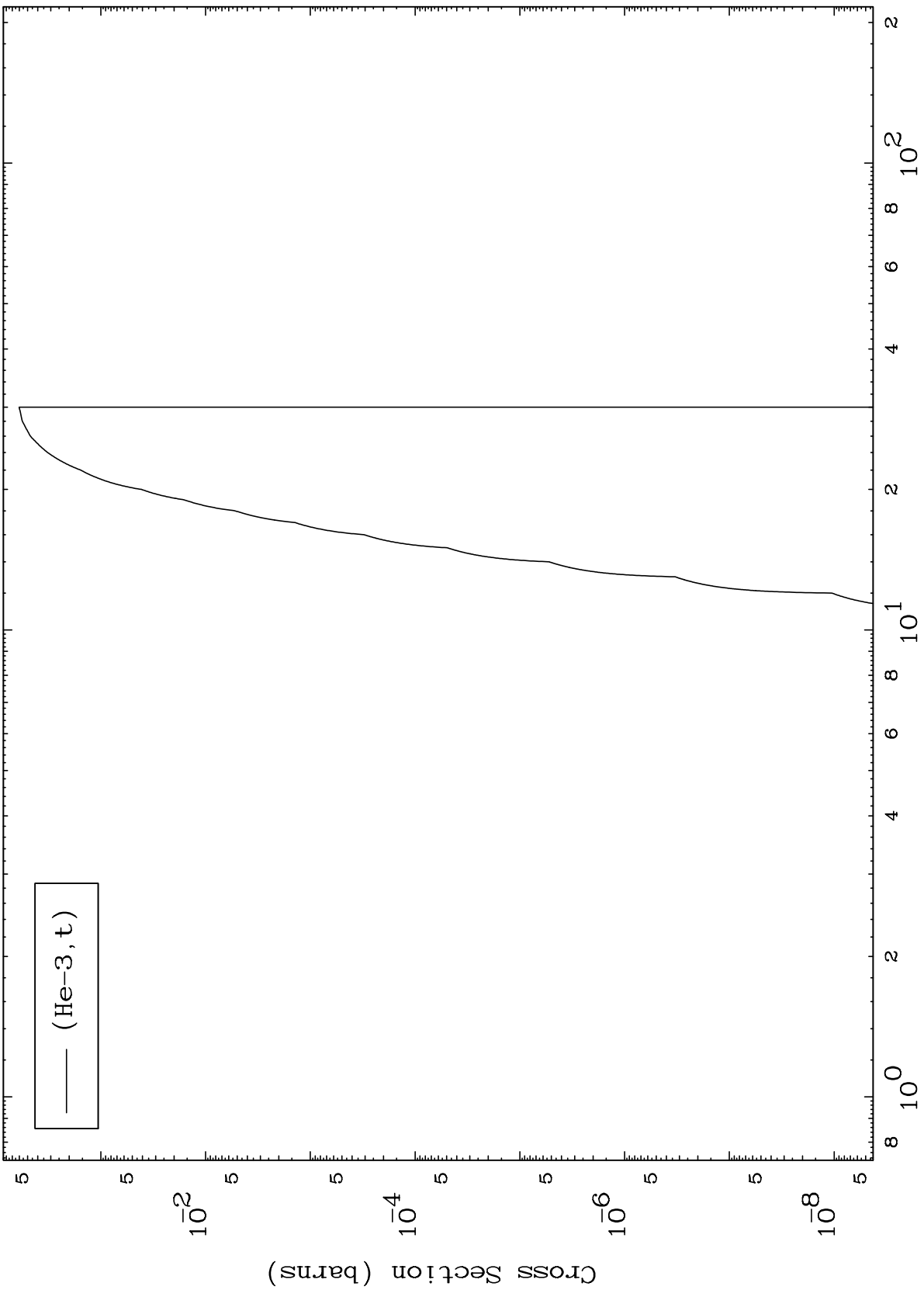


MAT 7910

(He-3, t) Levels

79-Au-192

0 Kelvin Cross Sections



9

Incident Energy (MeV)

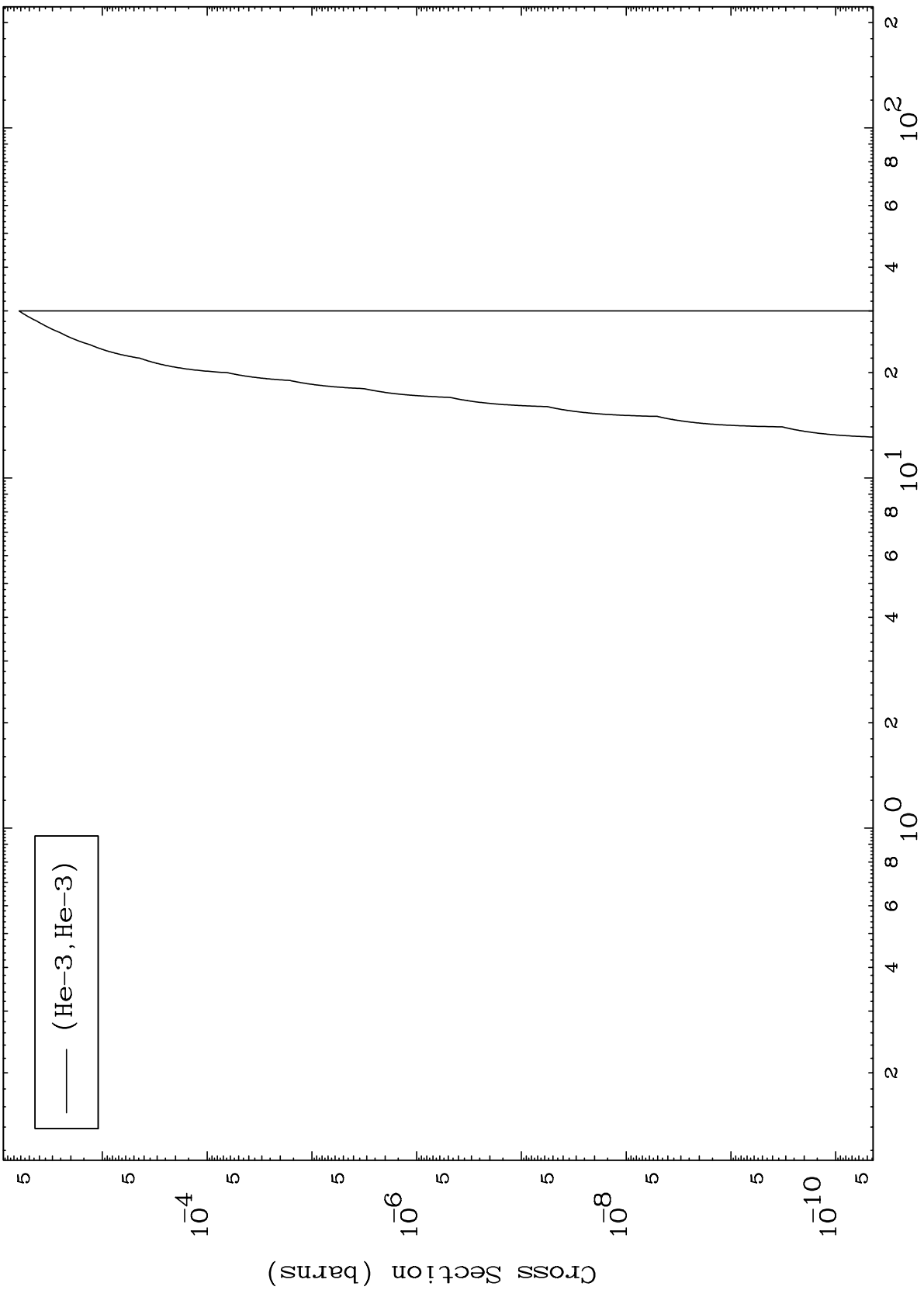
79-Au-192

MAT 7910

(He-3, He3) Levels

79-Au-192

0 Kelvin Cross Sections



10

Incident Energy (MeV)

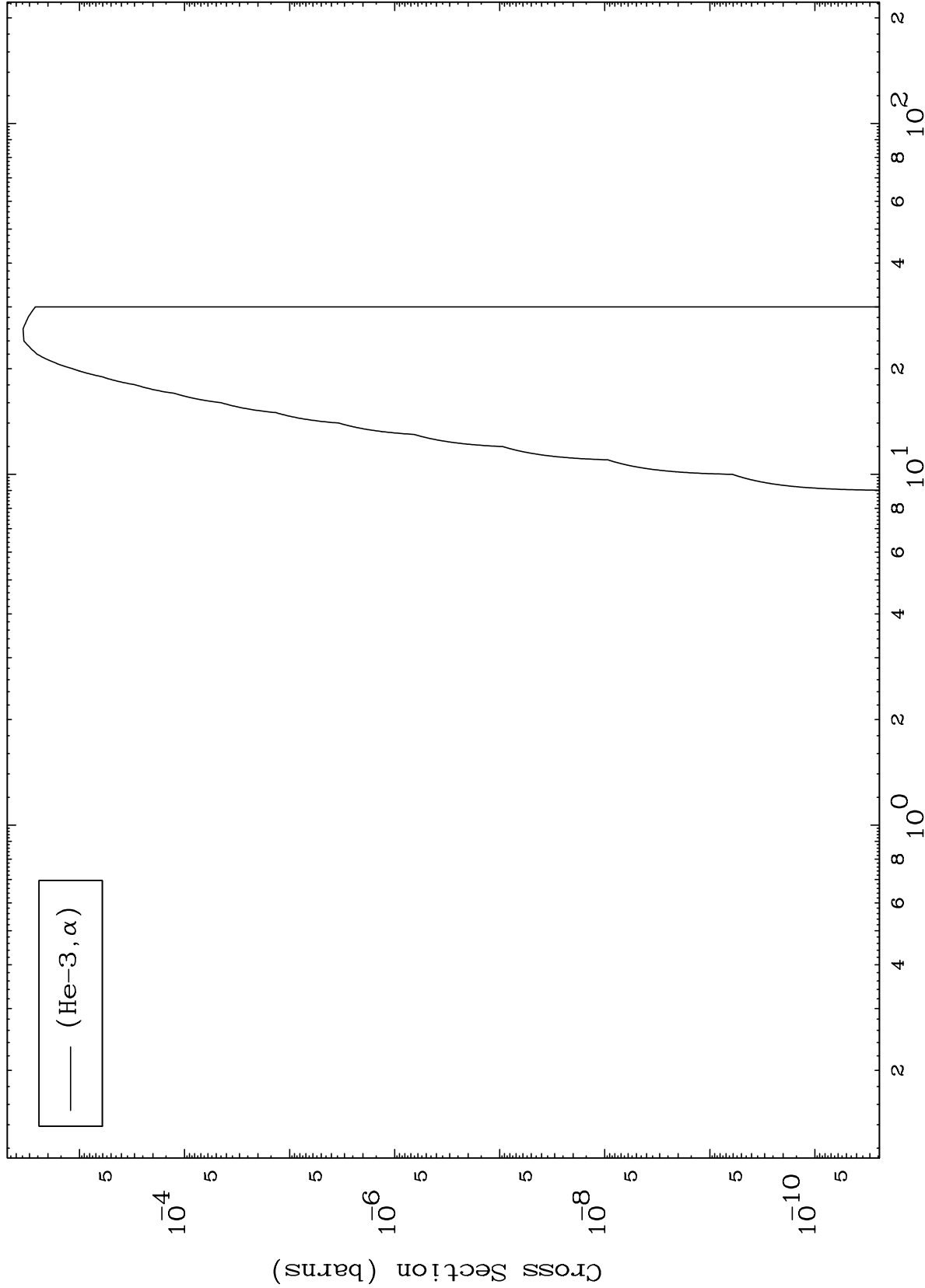
79-Au-192

MAT 7910

(He-3,  $\alpha$ ) Levels

79-Au-192

0 Kelvin Cross Sections

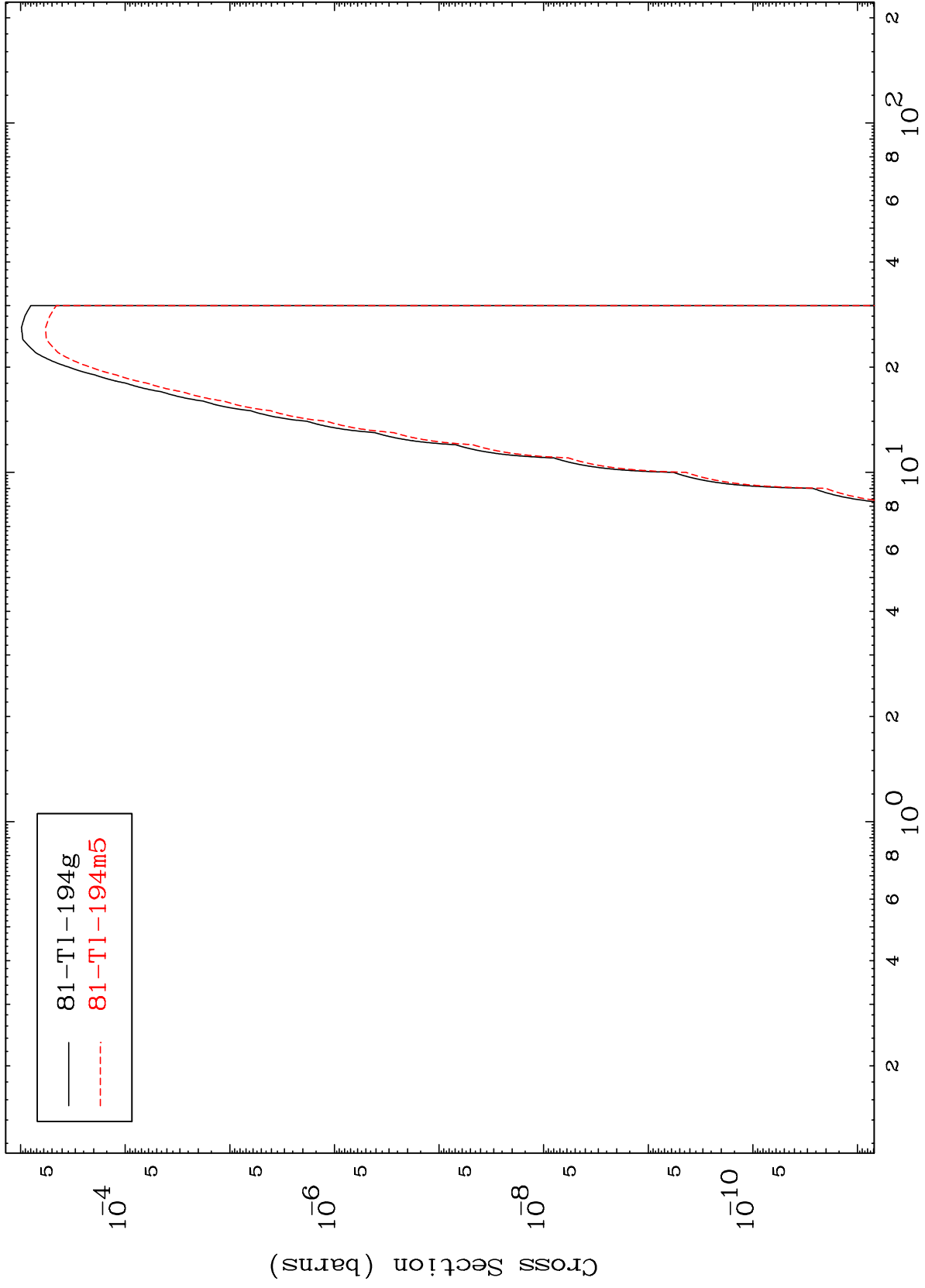


MAT 7910

He-3 Inelastic

79-Au-192

Radionuclide Production Cross Section



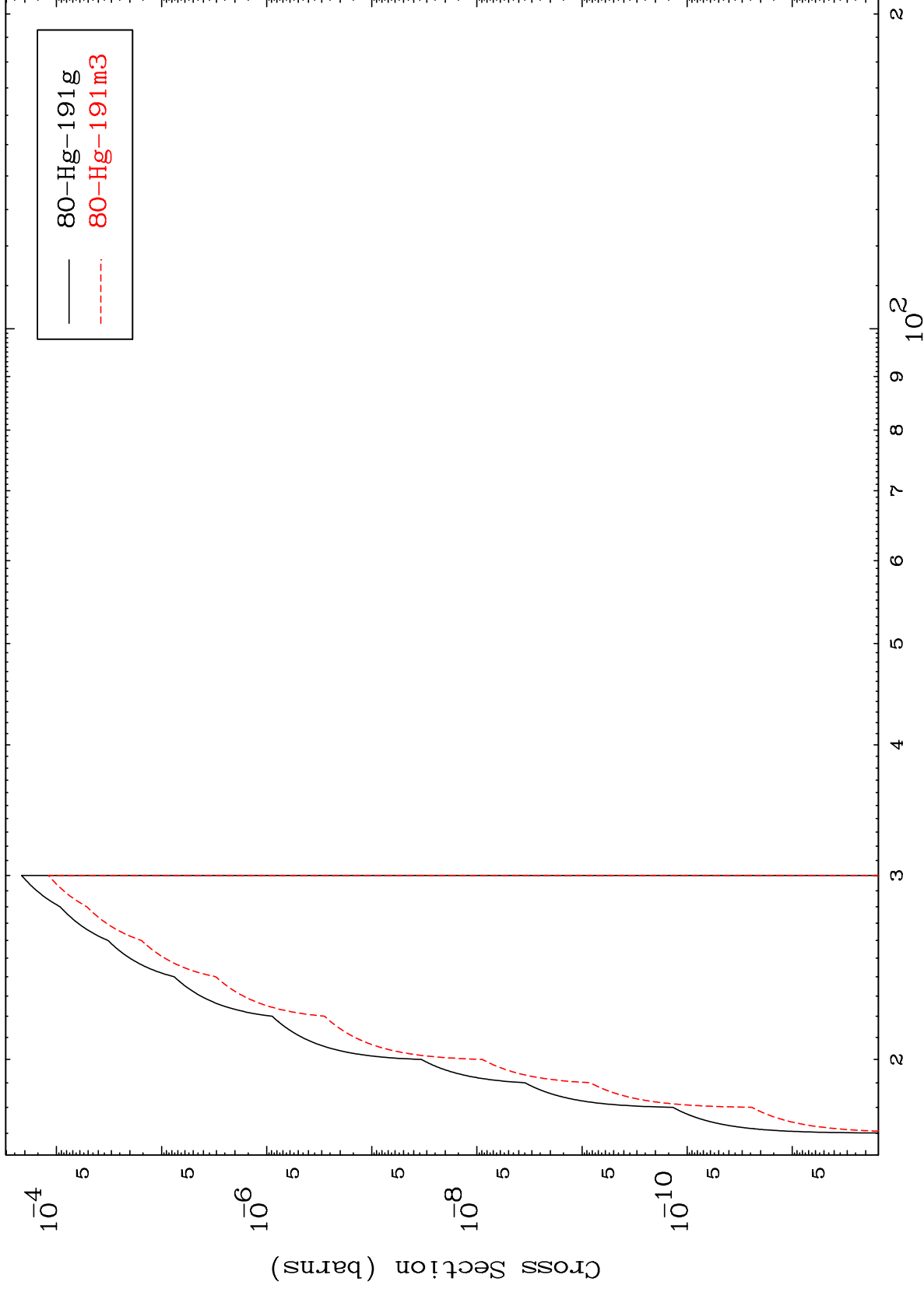
— 81-Tl-194g  
- - - 81-Tl-194m5

MAT 7910

(He-3,2n) d

79-Au-192

Radionuclide Production Cross Section



13

Incident Energy (MeV)

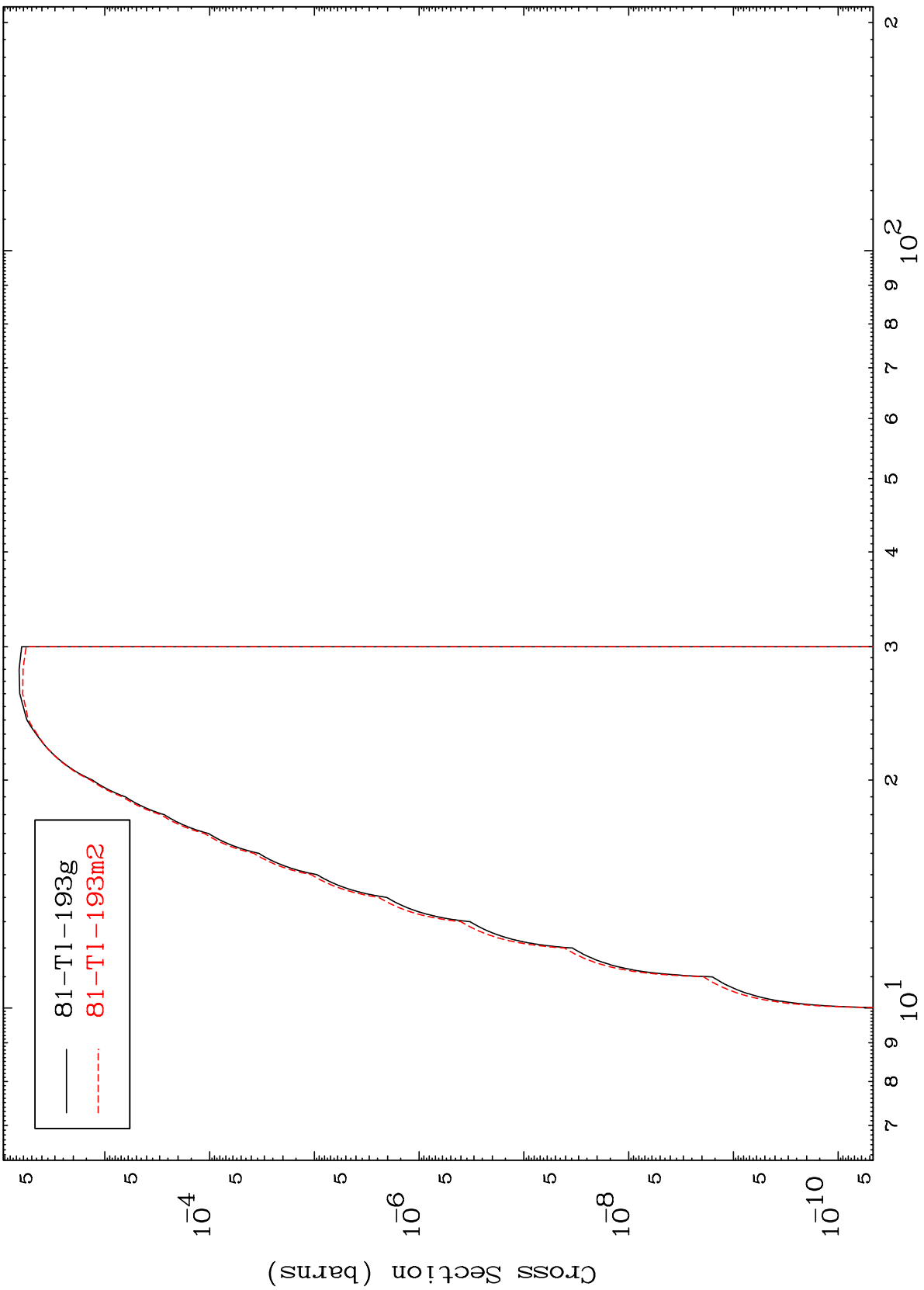
79-Au-192

MAT 7910

(He-3,2n)

79-Au-192

Radionuclide Production Cross Section



14

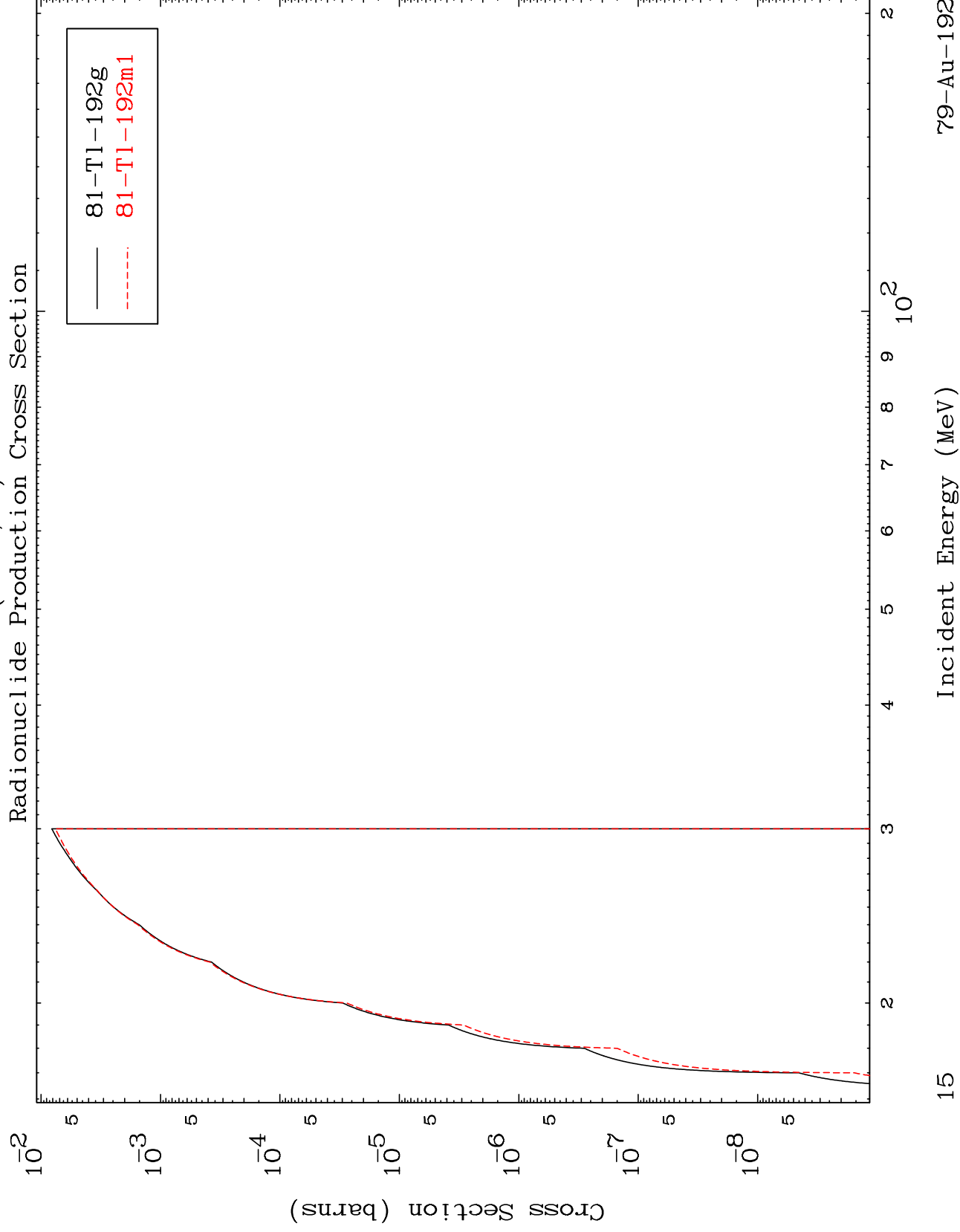
Incident Energy (MeV)

79-Au-192

MAT 7910

(He-3,3n)

79-Au-192



15

Incident Energy (MeV)

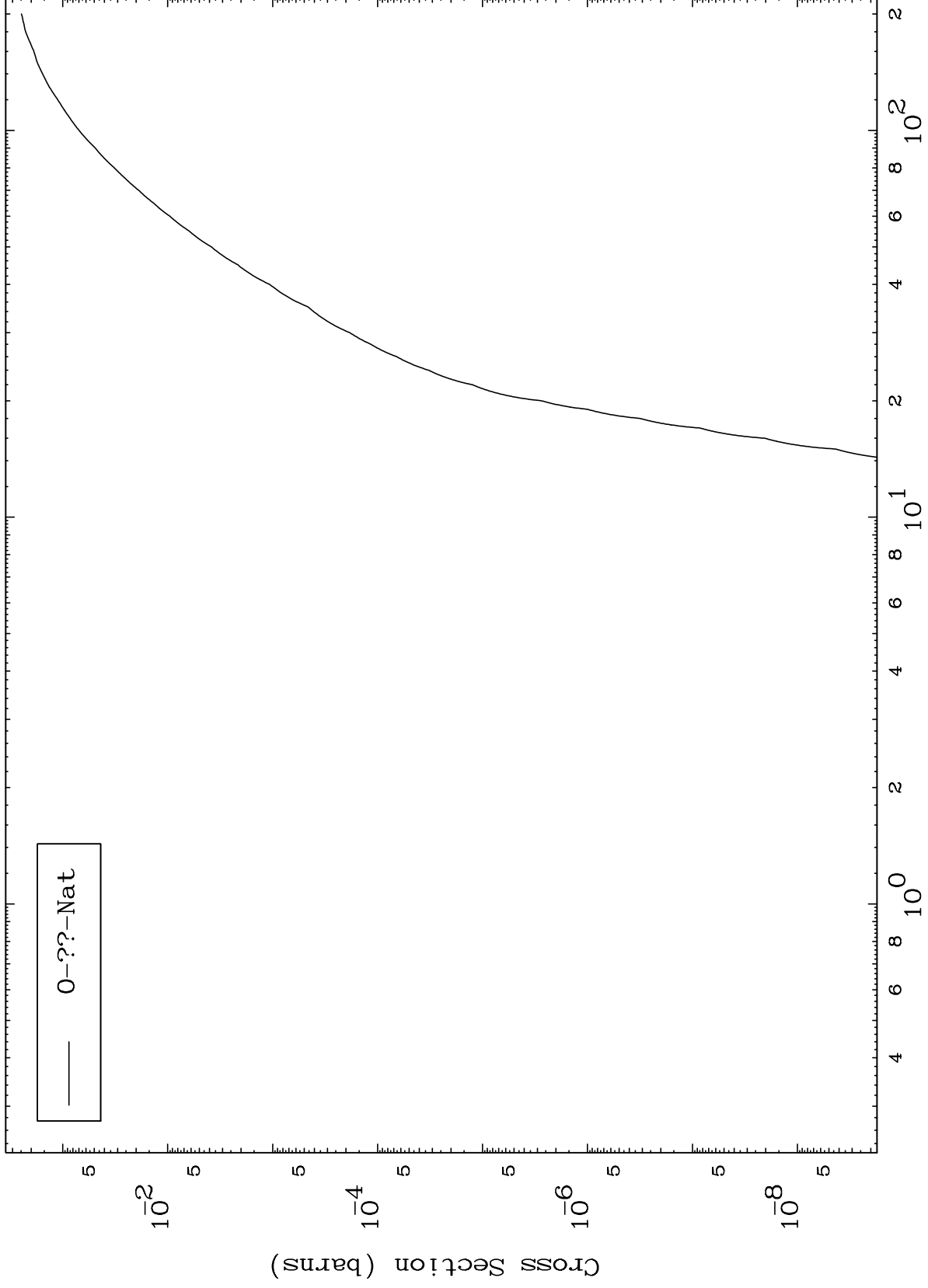
79-Au-192

MAT 7910

He-3 Fission

79-Au-192

Radionuclide Production Cross Section



16

Incident Energy (MeV)

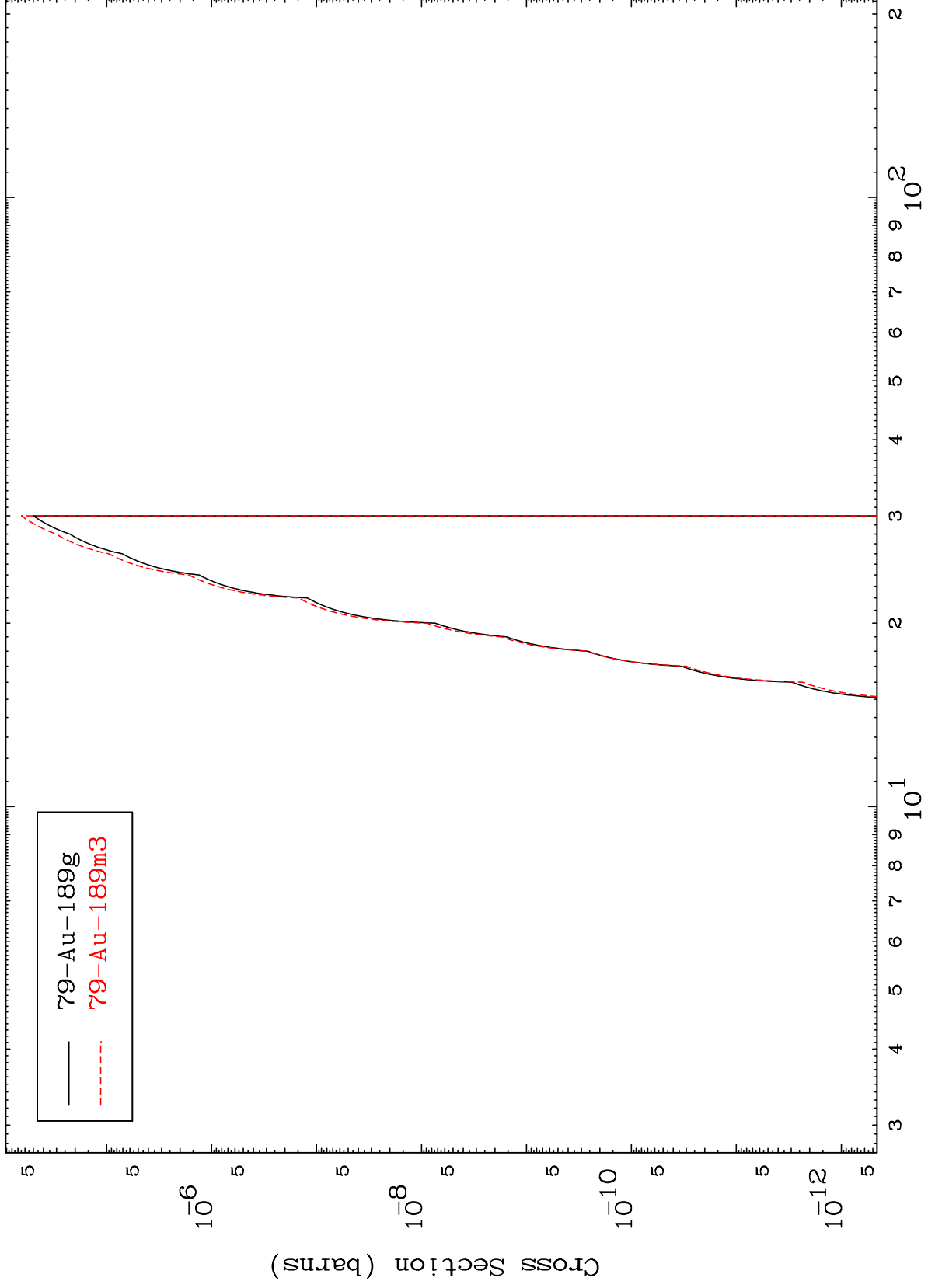
79-Au-192

MAT 7910

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

79-Au-192

Radionuclide Production Cross Section



17

Incident Energy (MeV)

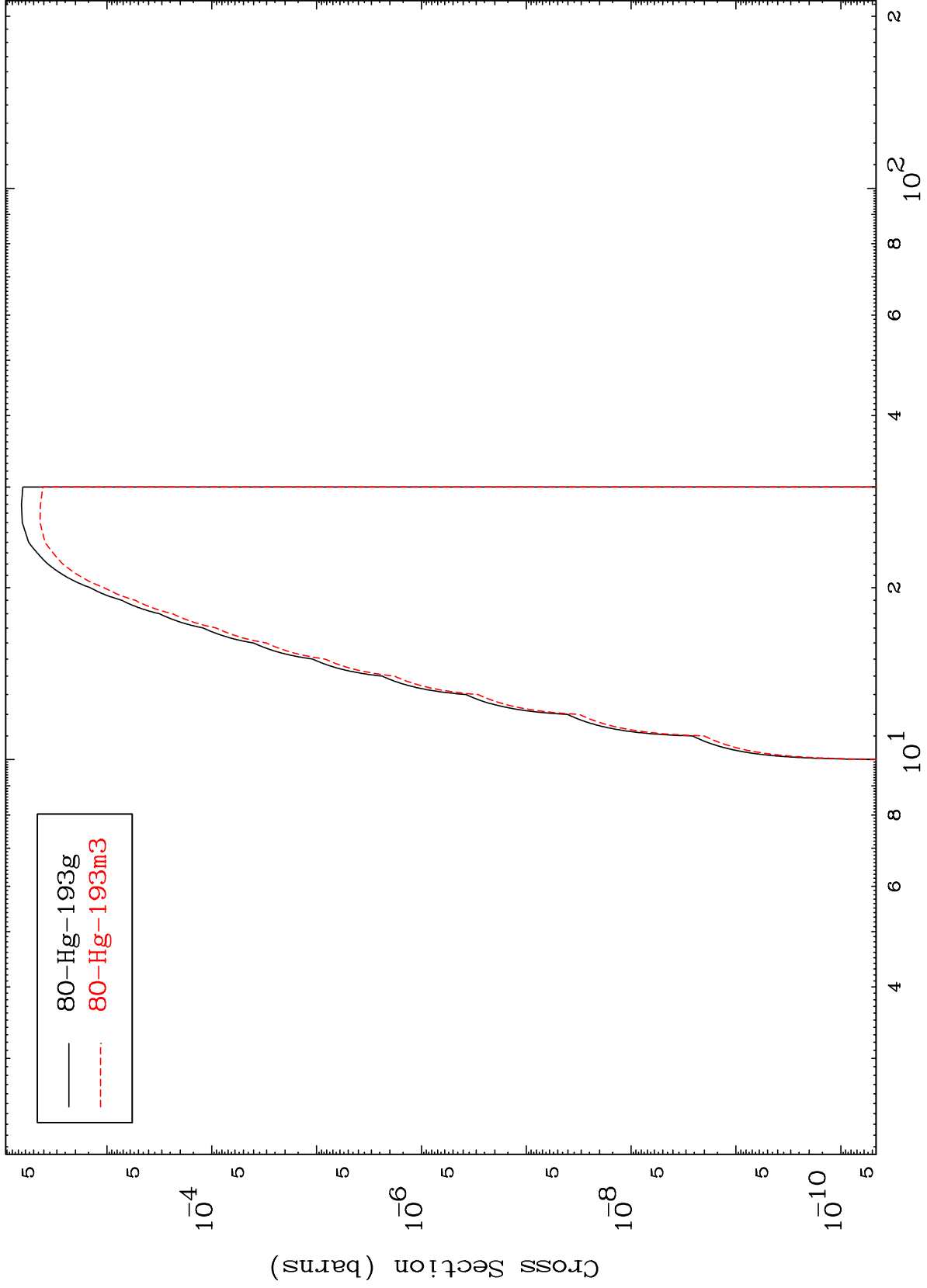
79-Au-192

MAT 7910

(He-3, n') p

79-Au-192

Radionuclide Production Cross Section



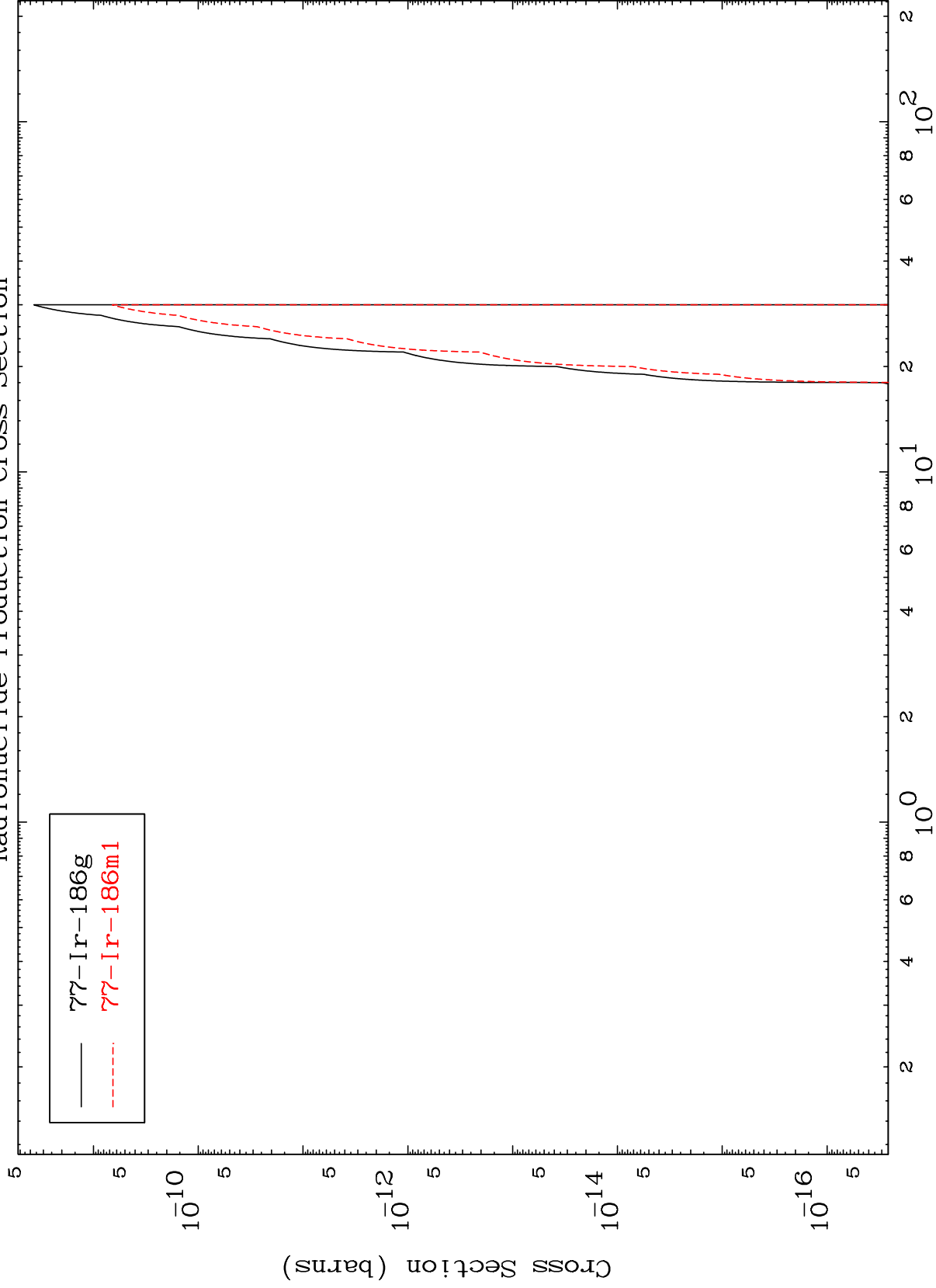
80-Hg-193g  
80-Hg-193m3

MAT 7910

(He-3, n') 2α

79-Au-192

Radionuclide Production Cross Section



19

Incident Energy (MeV)

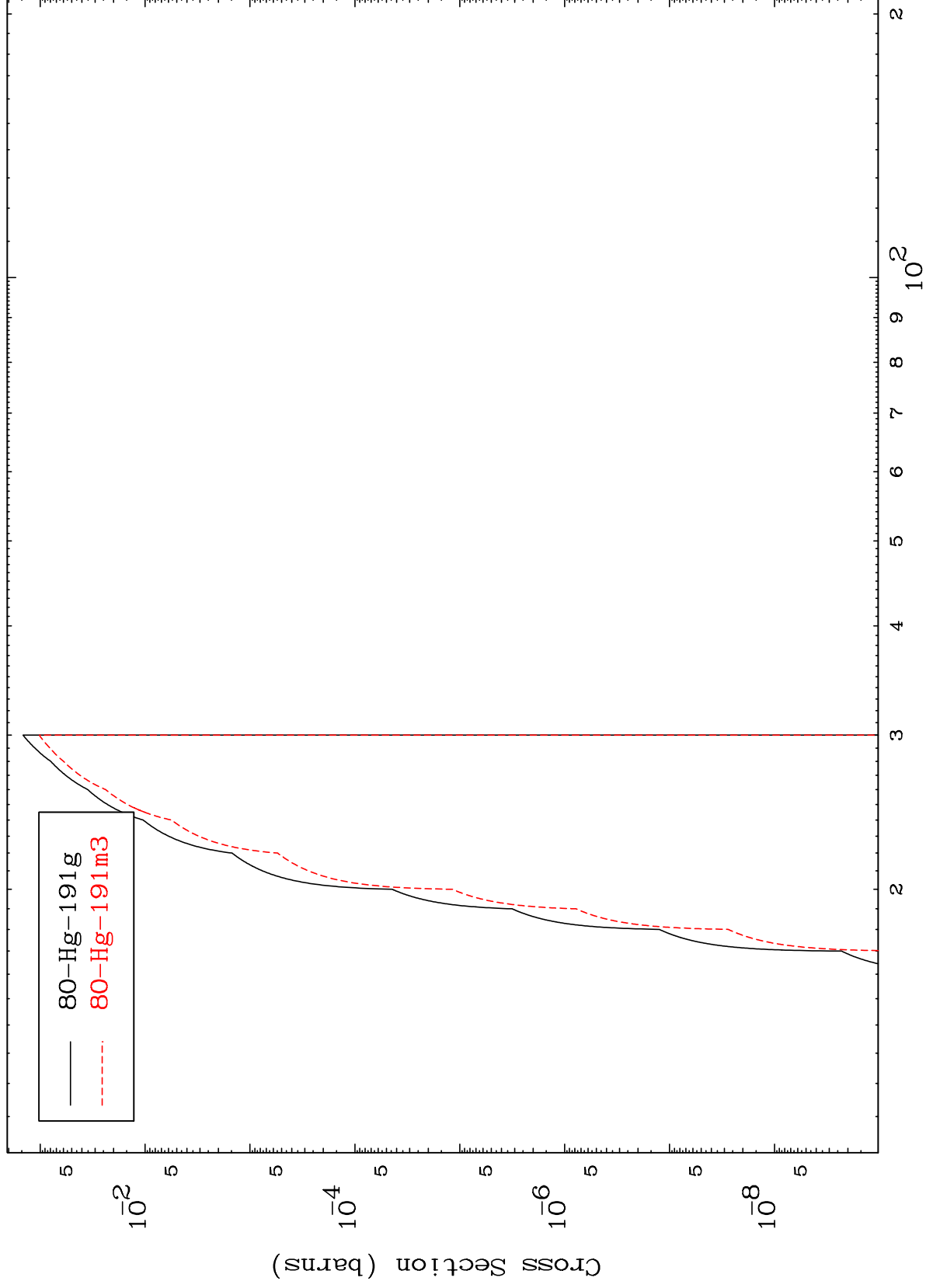
79-Au-192

MAT 7910

(He-3, n') t

79-Au-192

Radionuclide Production Cross Section



20

Incident Energy (MeV)

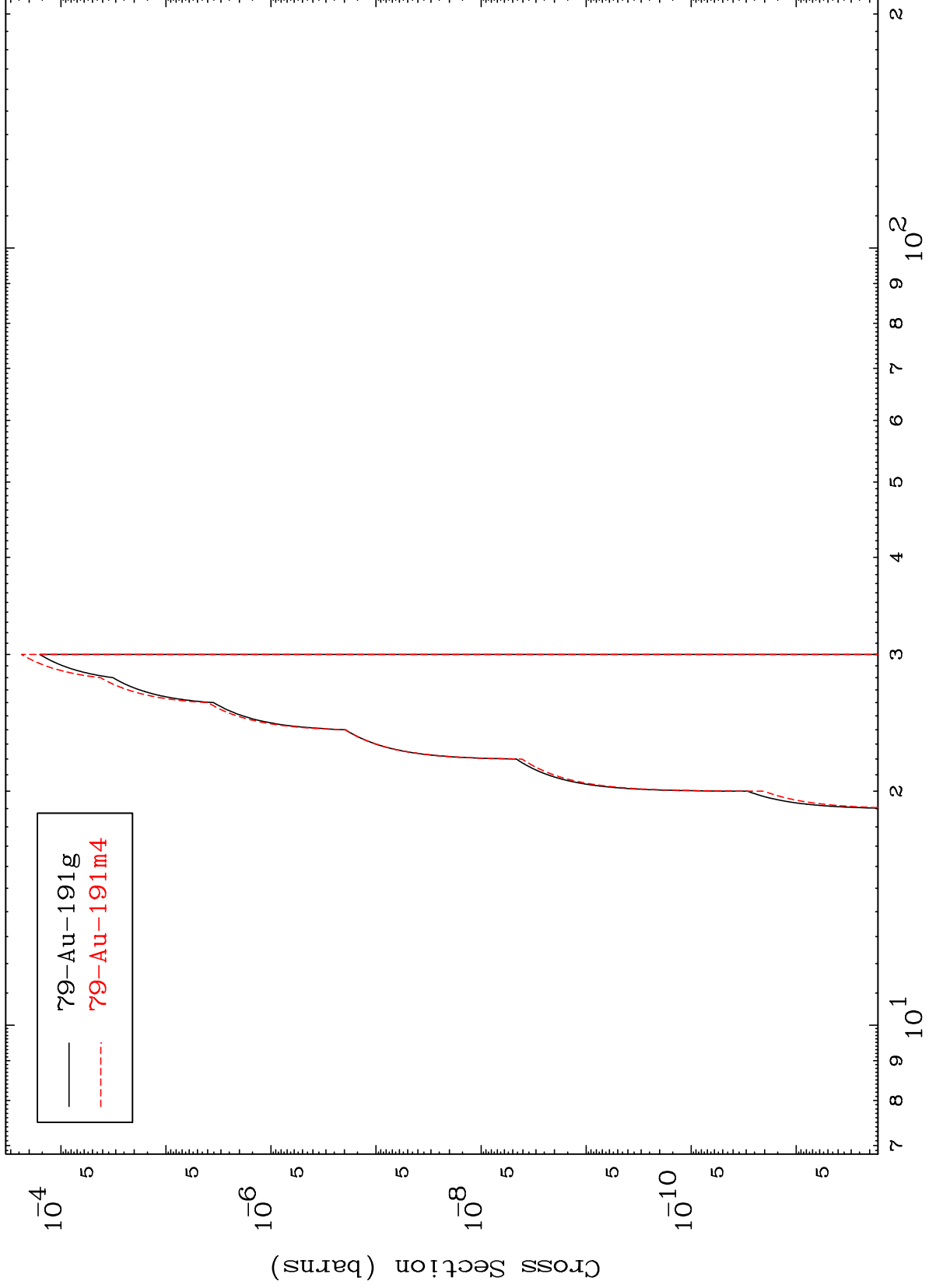
79-Au-192

MAT 7910

(He-3, n') He-3

79-Au-192

Radionuclide Production Cross Section

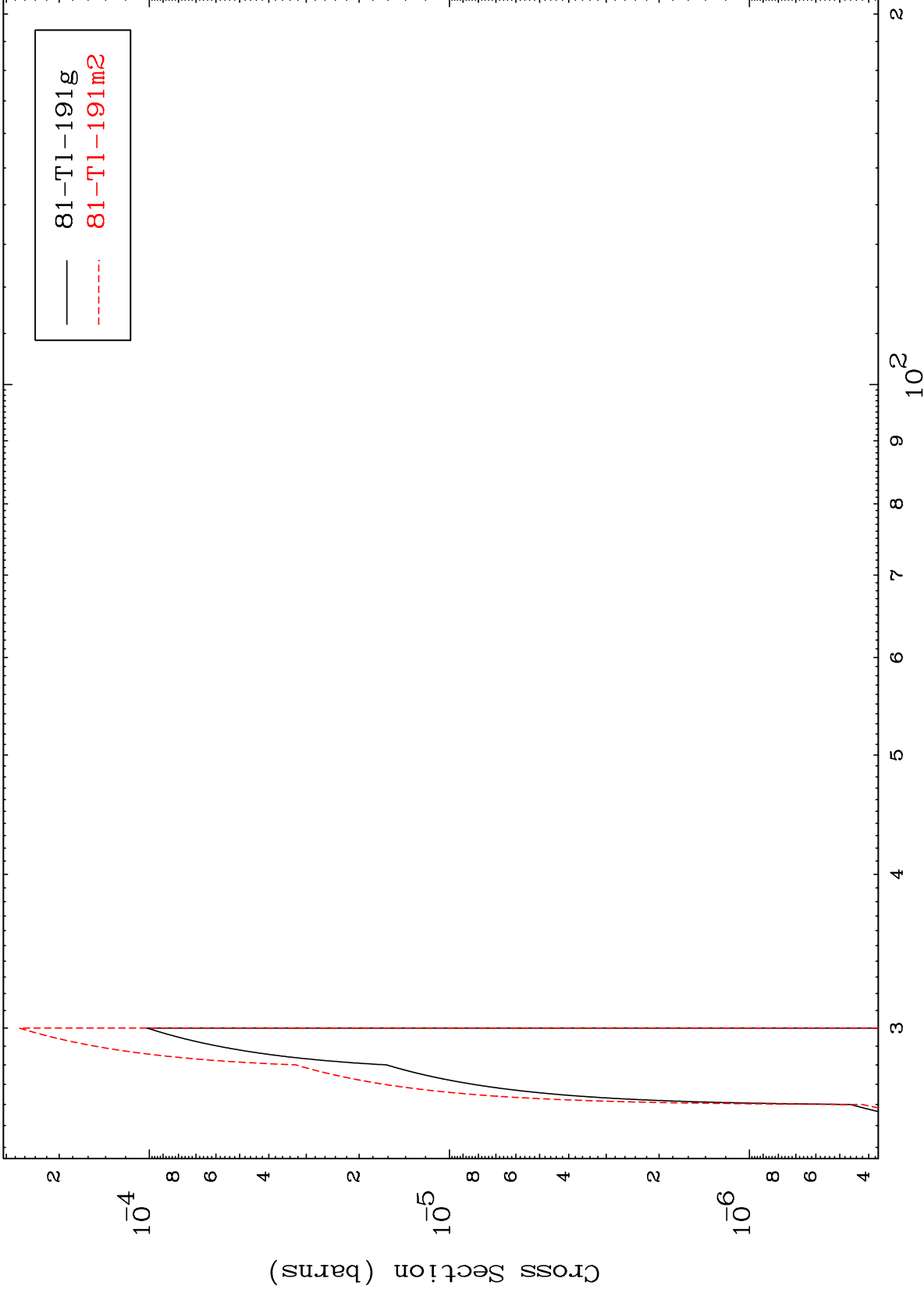


21

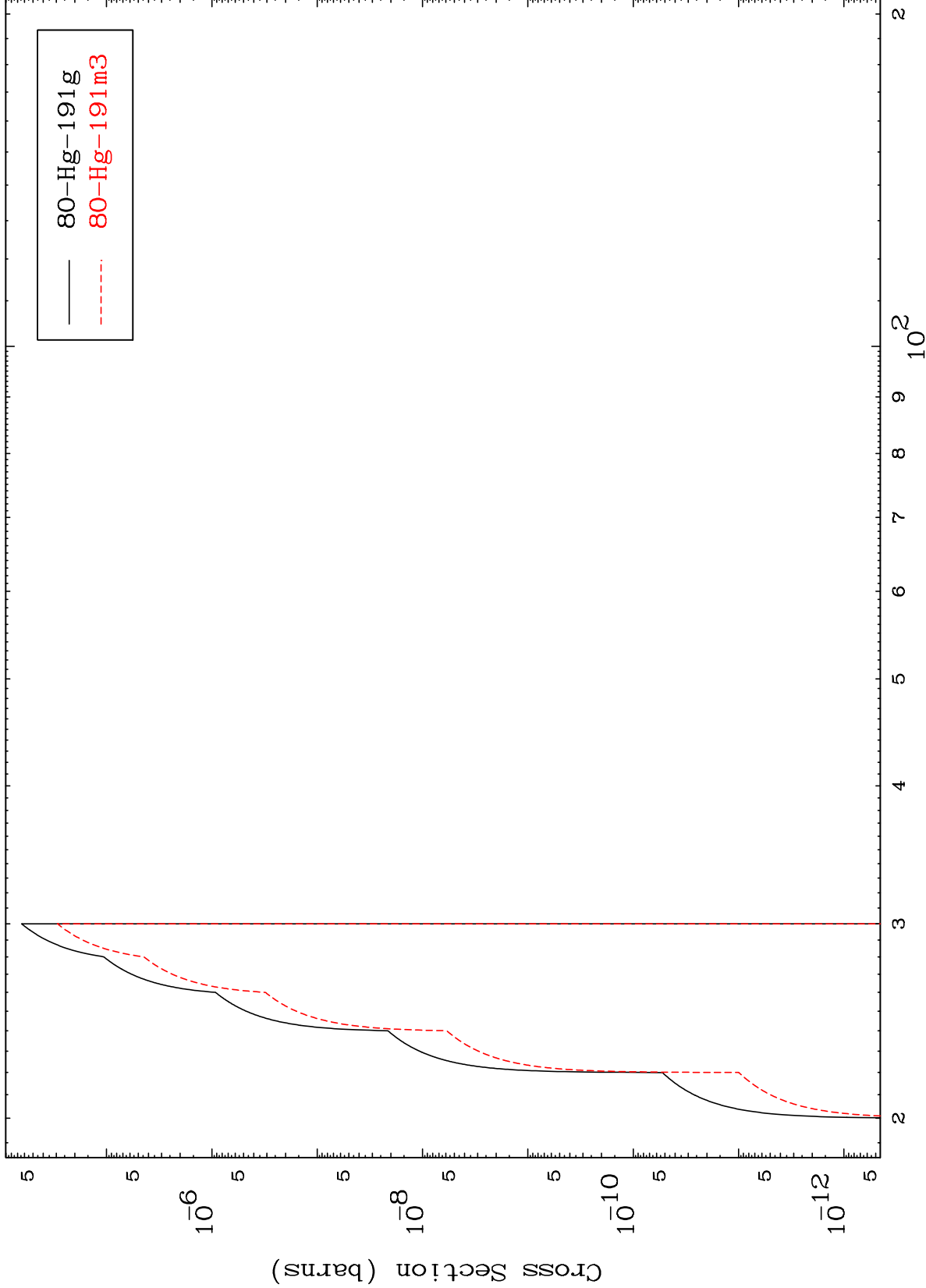
Incident Energy (MeV)

79-Au-192

Radionuclide Production Cross Section



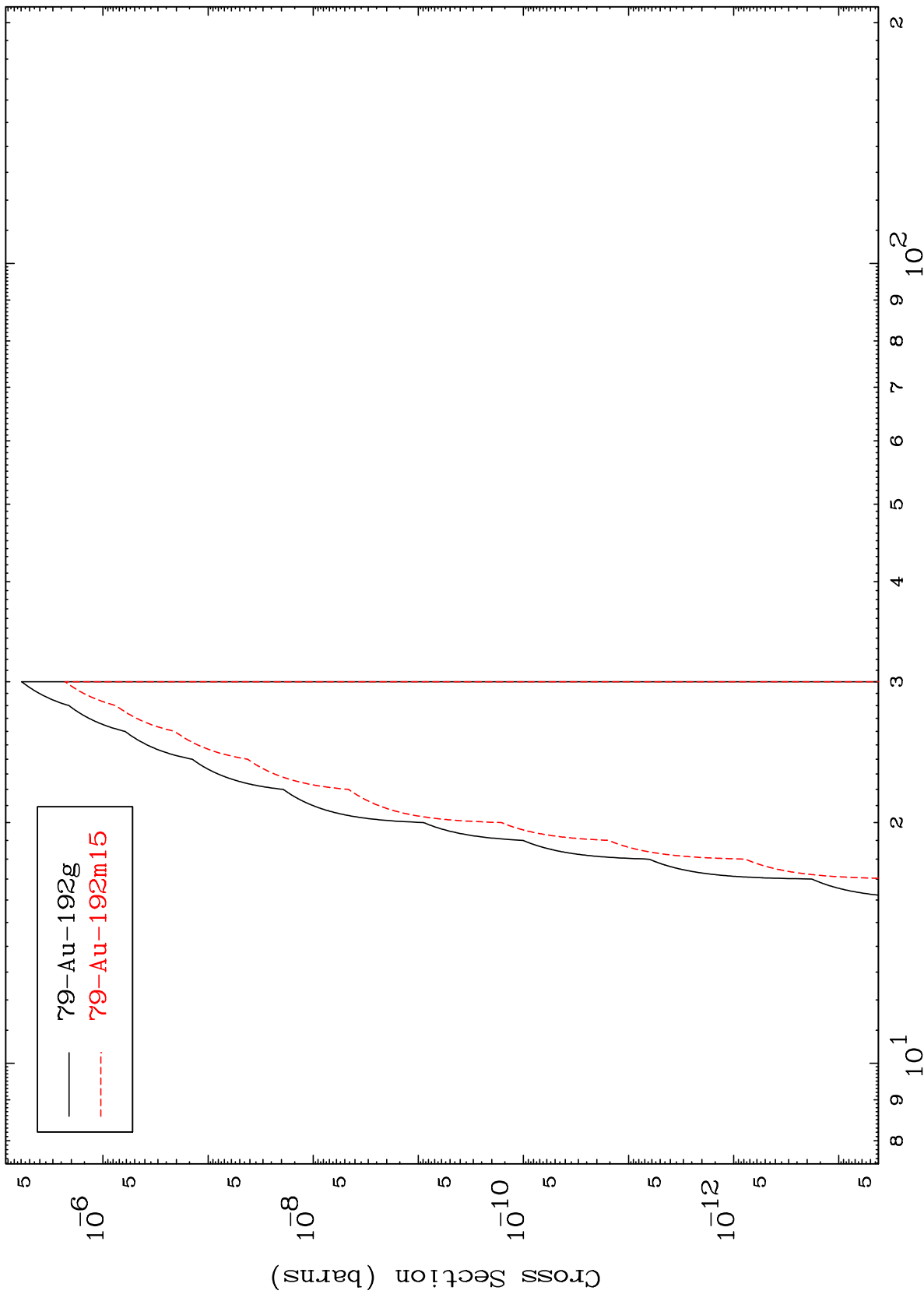
Radionuclide Production Cross Section



MAT 7910

79-Au-192

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



79-Au-192

Incident Energy (MeV)

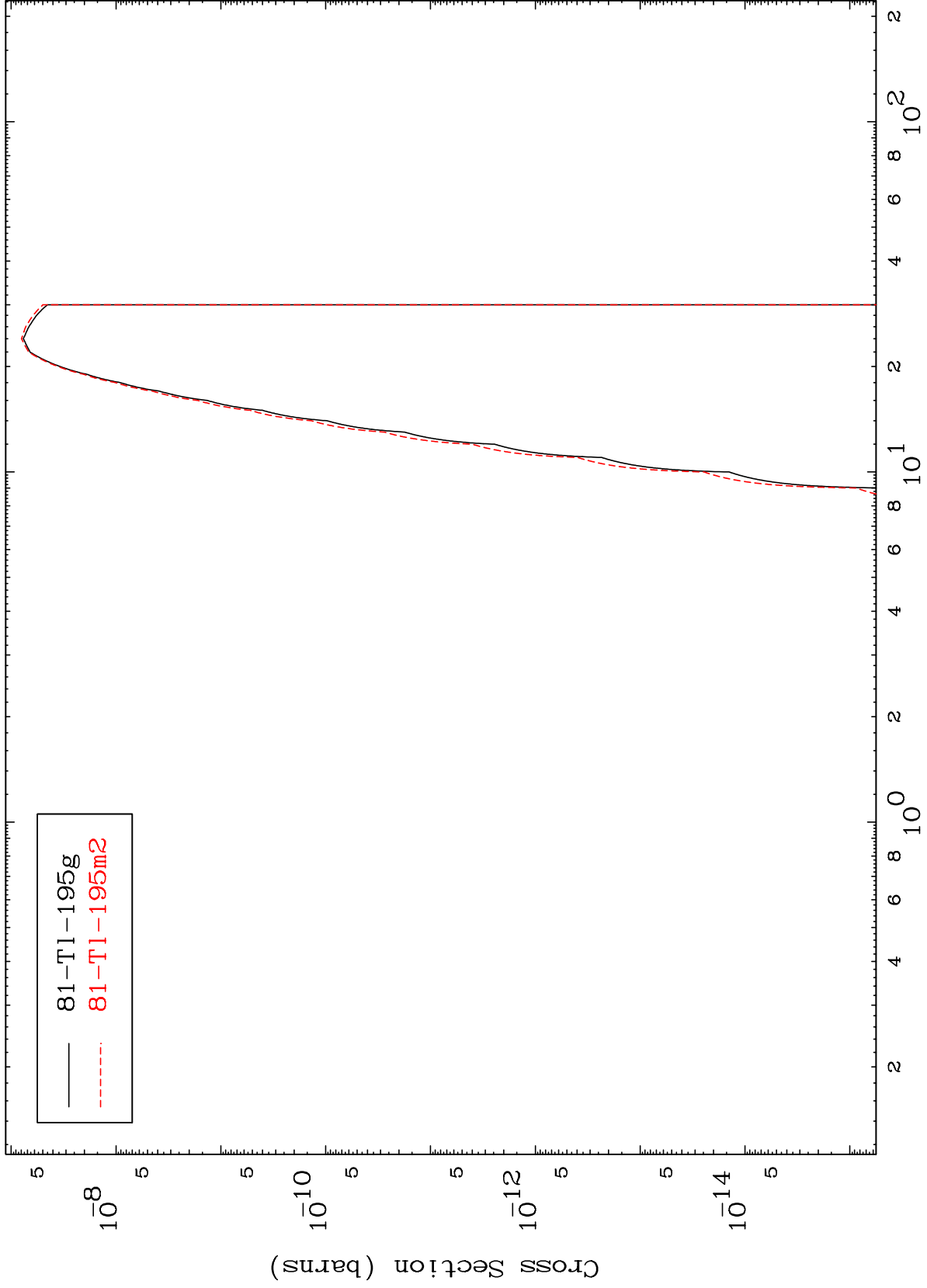
24

MAT 7910

(He-3,  $\gamma$ )

79-Au-192

Radionuclide Production Cross Section



25

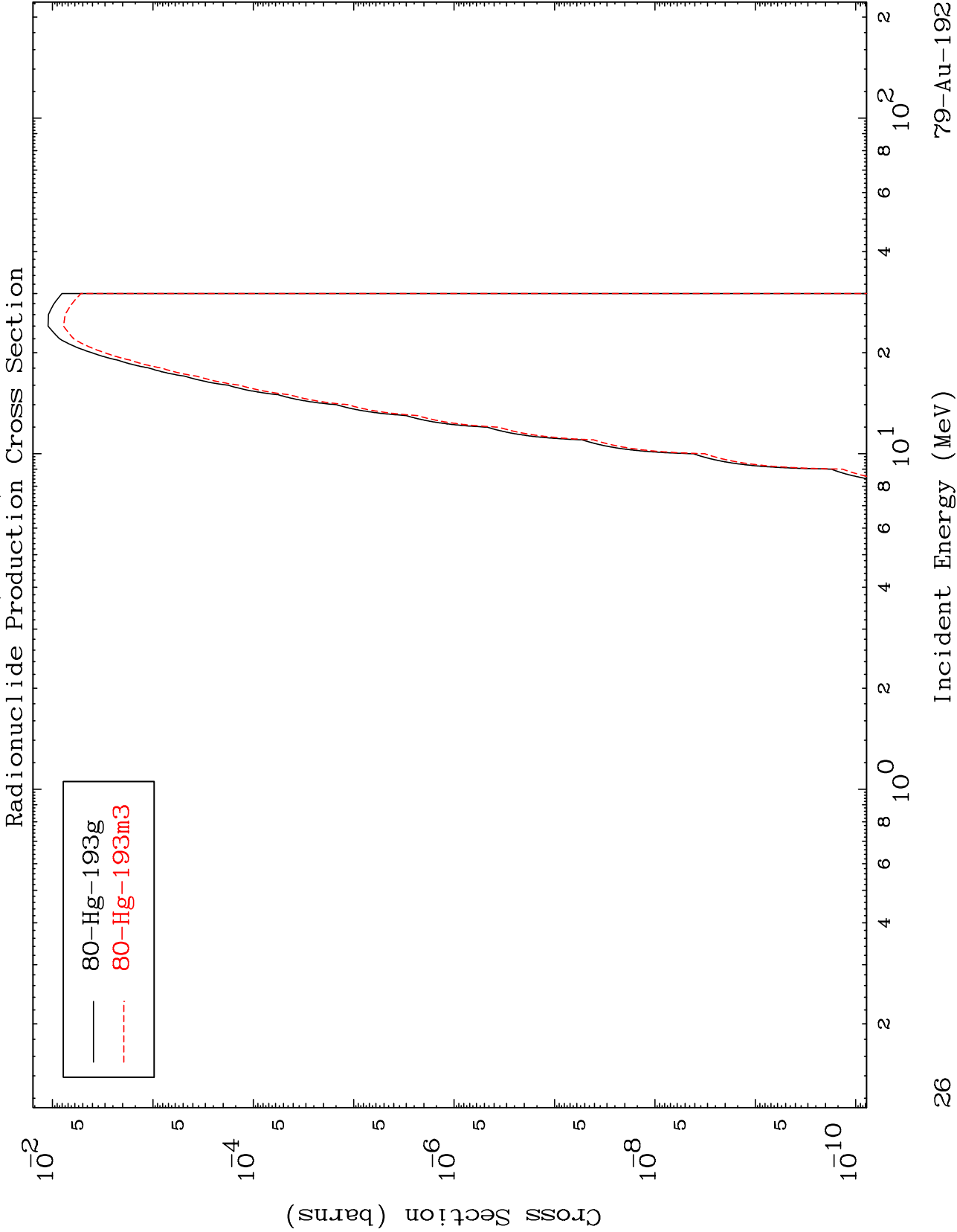
Incident Energy (MeV)

79-Au-192

MAT 7910

(He-3, d)

79-Au-192

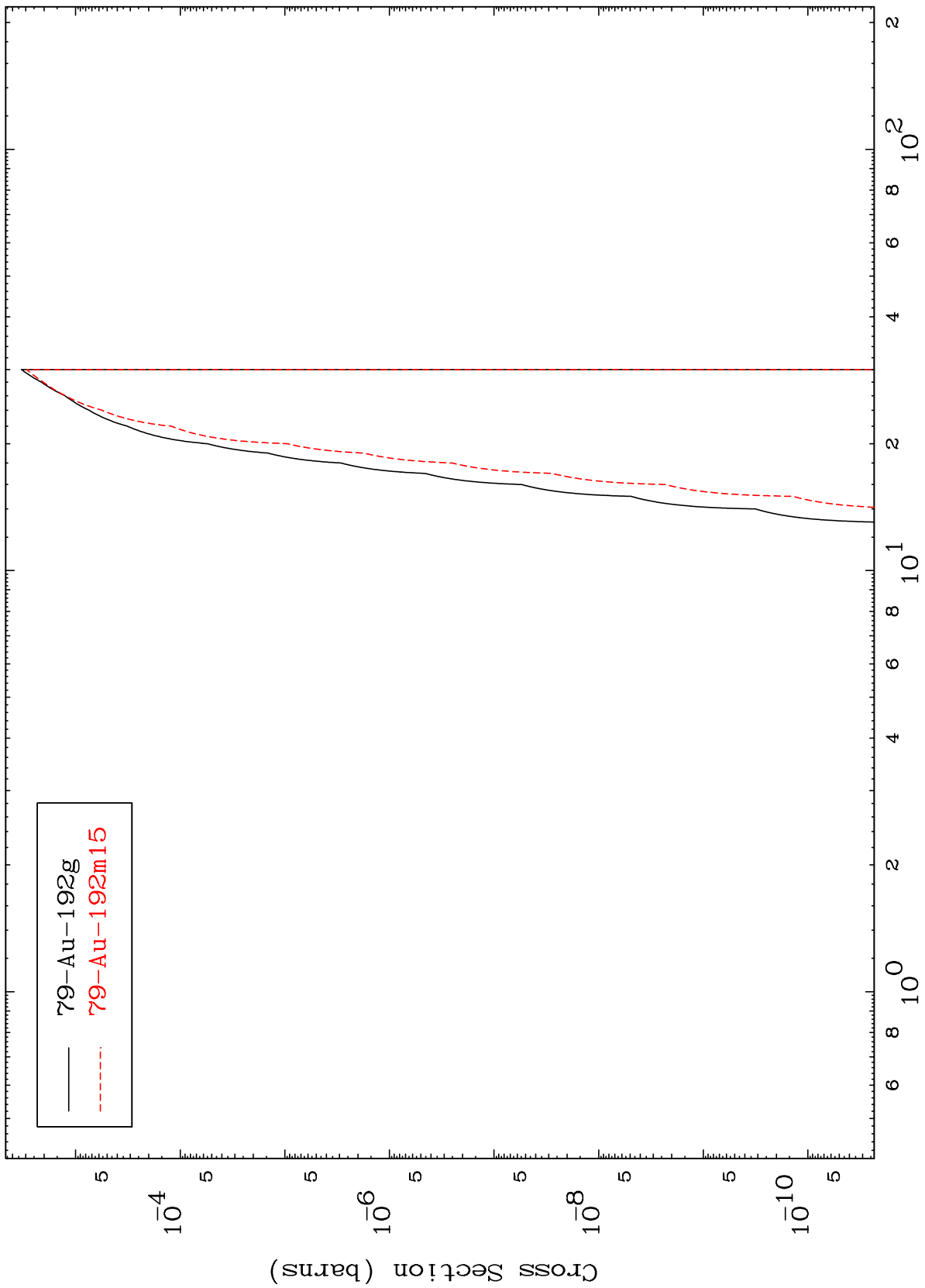
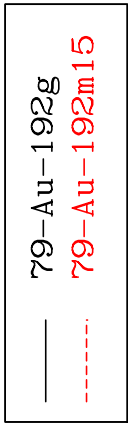


MAT 7910

(He-3, He-3)

79-Au-192

Radionuclide Production Cross Section

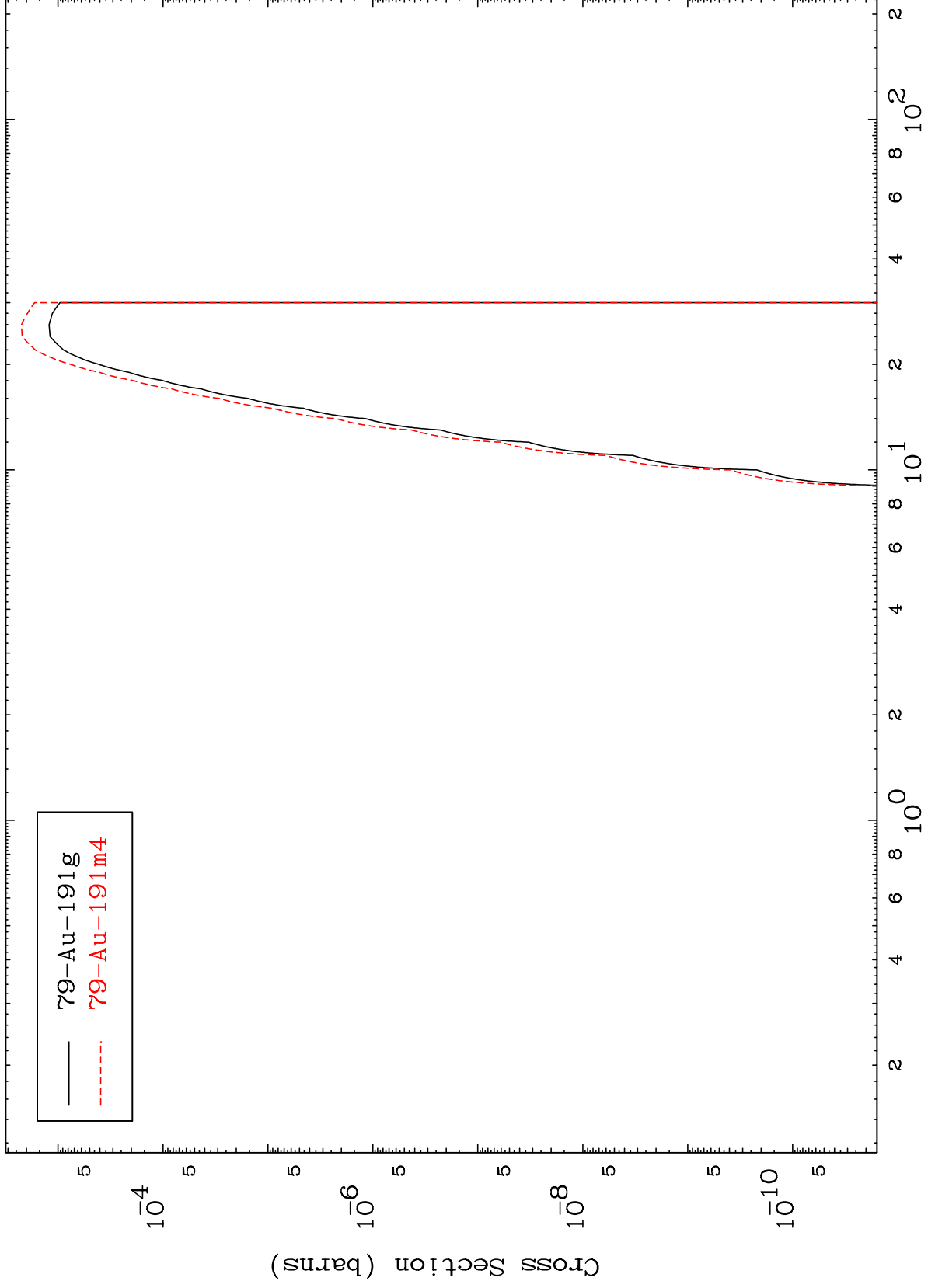


MAT 7910

(He-3,  $\alpha$ )

79-Au-192

Radionuclide Production Cross Section

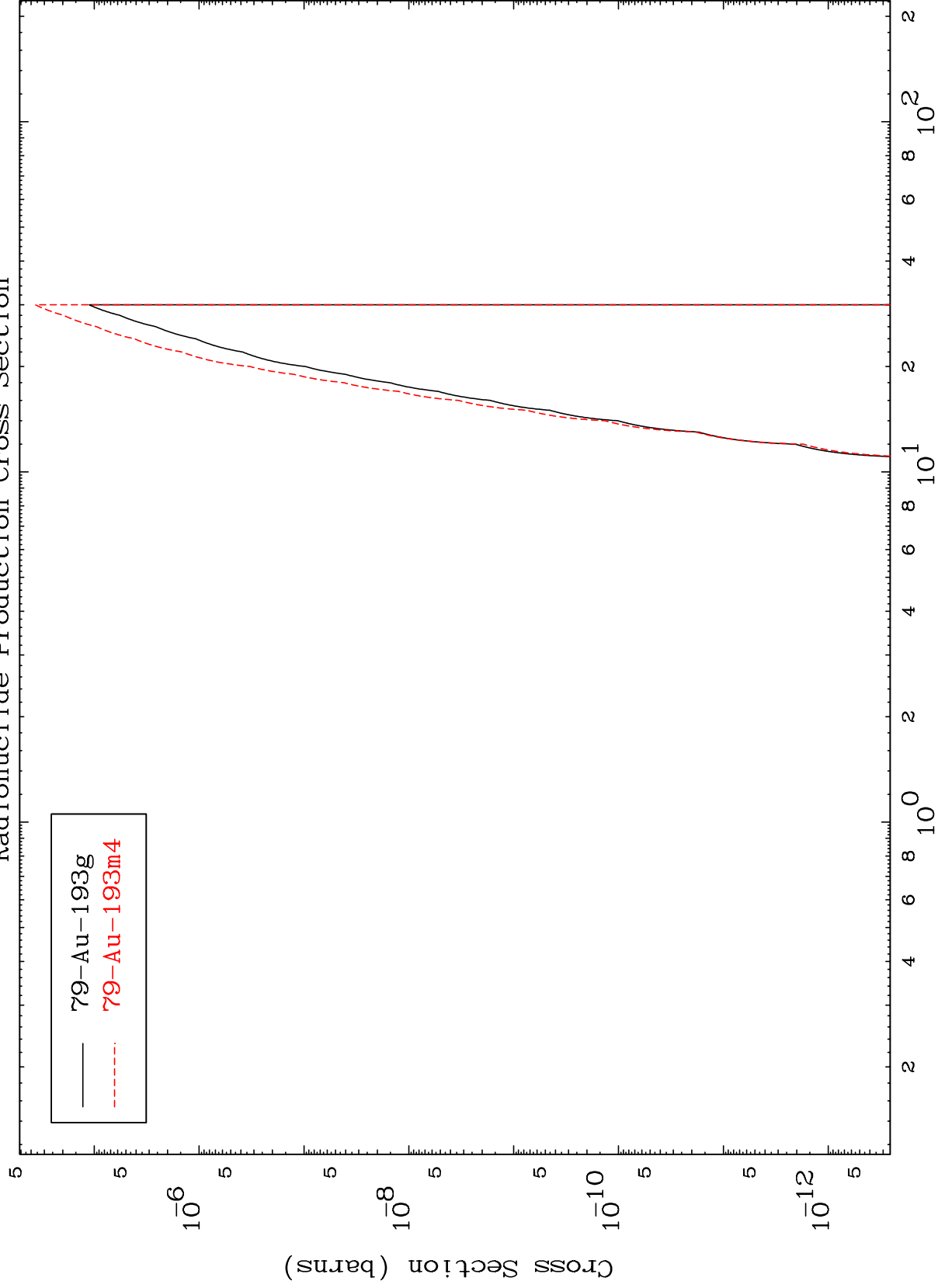


MAT 7910

(He-3,2p)

79-Au-192

Radionuclide Production Cross Section



29

Incident Energy (MeV)

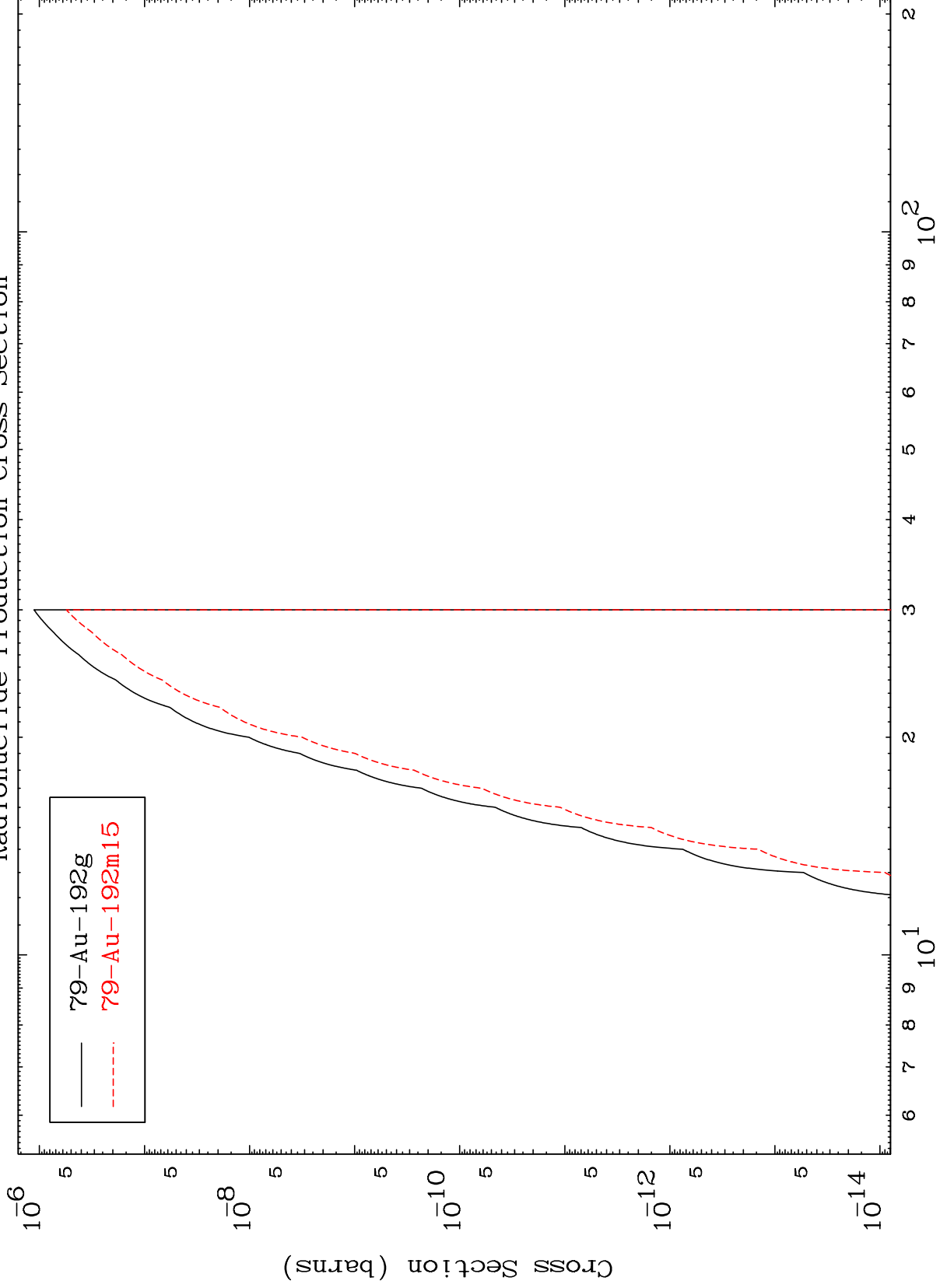
79-Au-192

MAT 7910

(He-3, p) d

79-Au-192

Radionuclide Production Cross Section



30

Incident Energy (MeV)

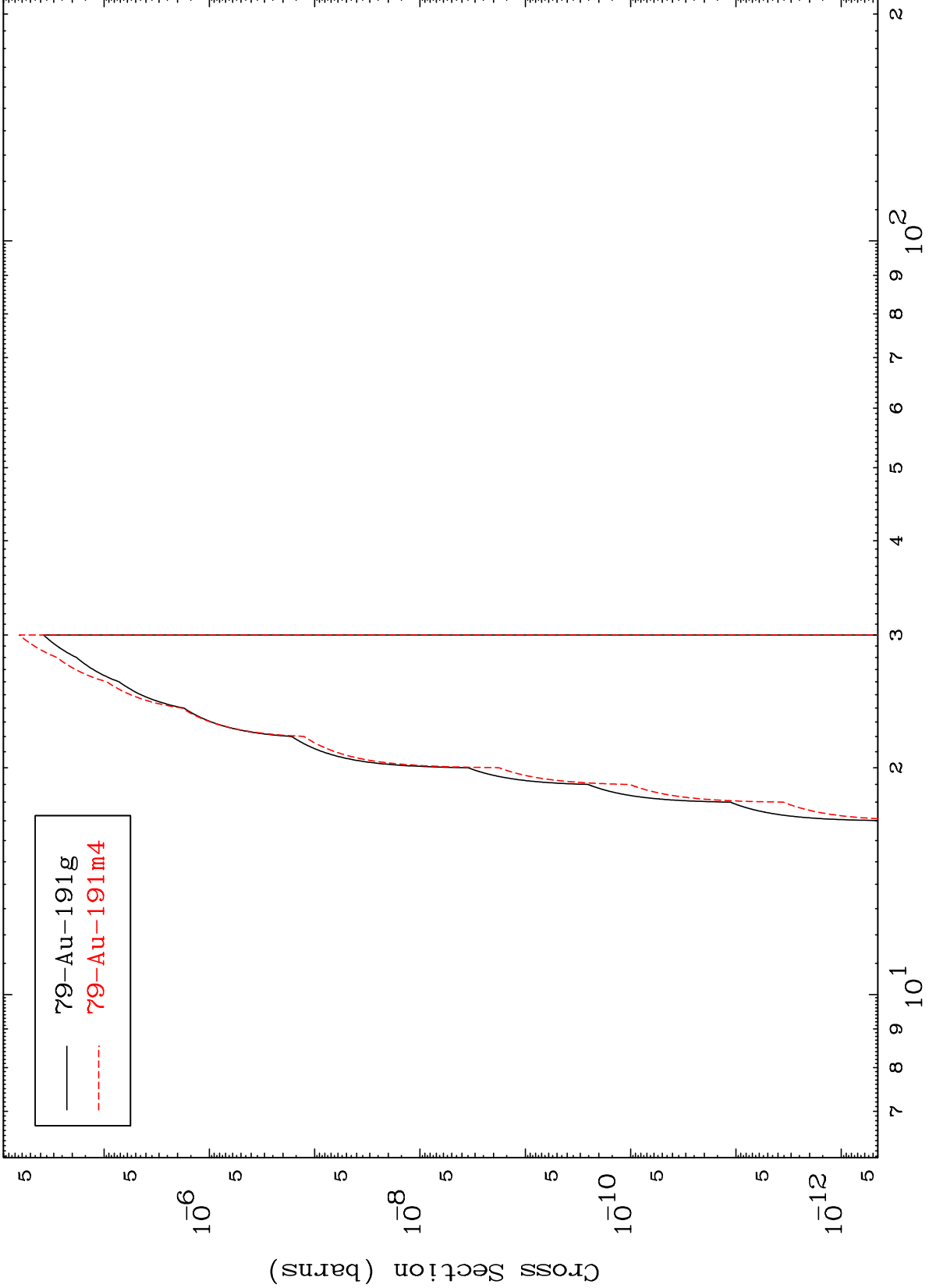
79-Au-192

MAT 7910

(He-3,p) t

79-Au-192

Radionuclide Production Cross Section



79-Au-191g  
79-Au-191m4