

Program EVALPLOT
(Version 2021-1)

by

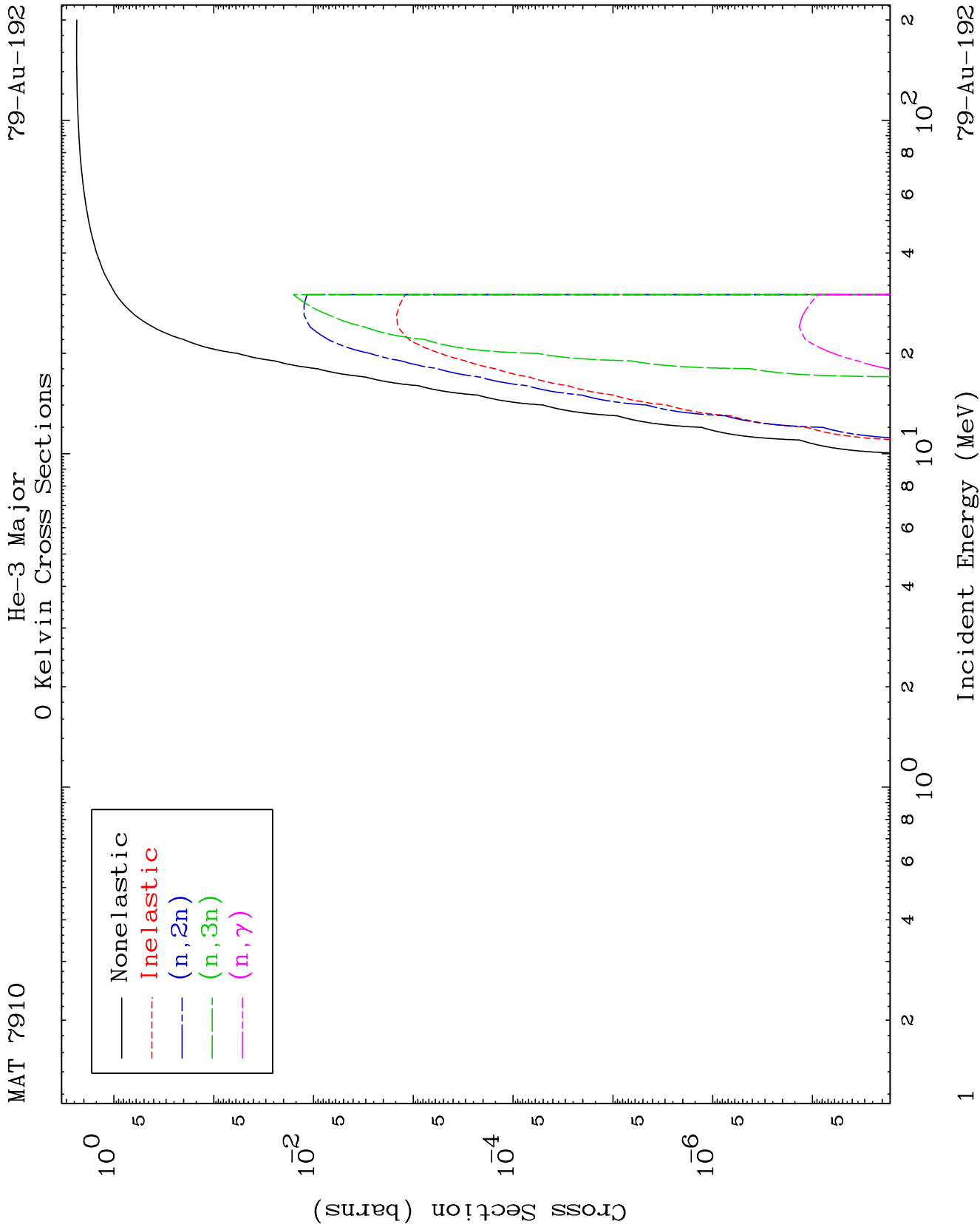
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(Present Contact Information)

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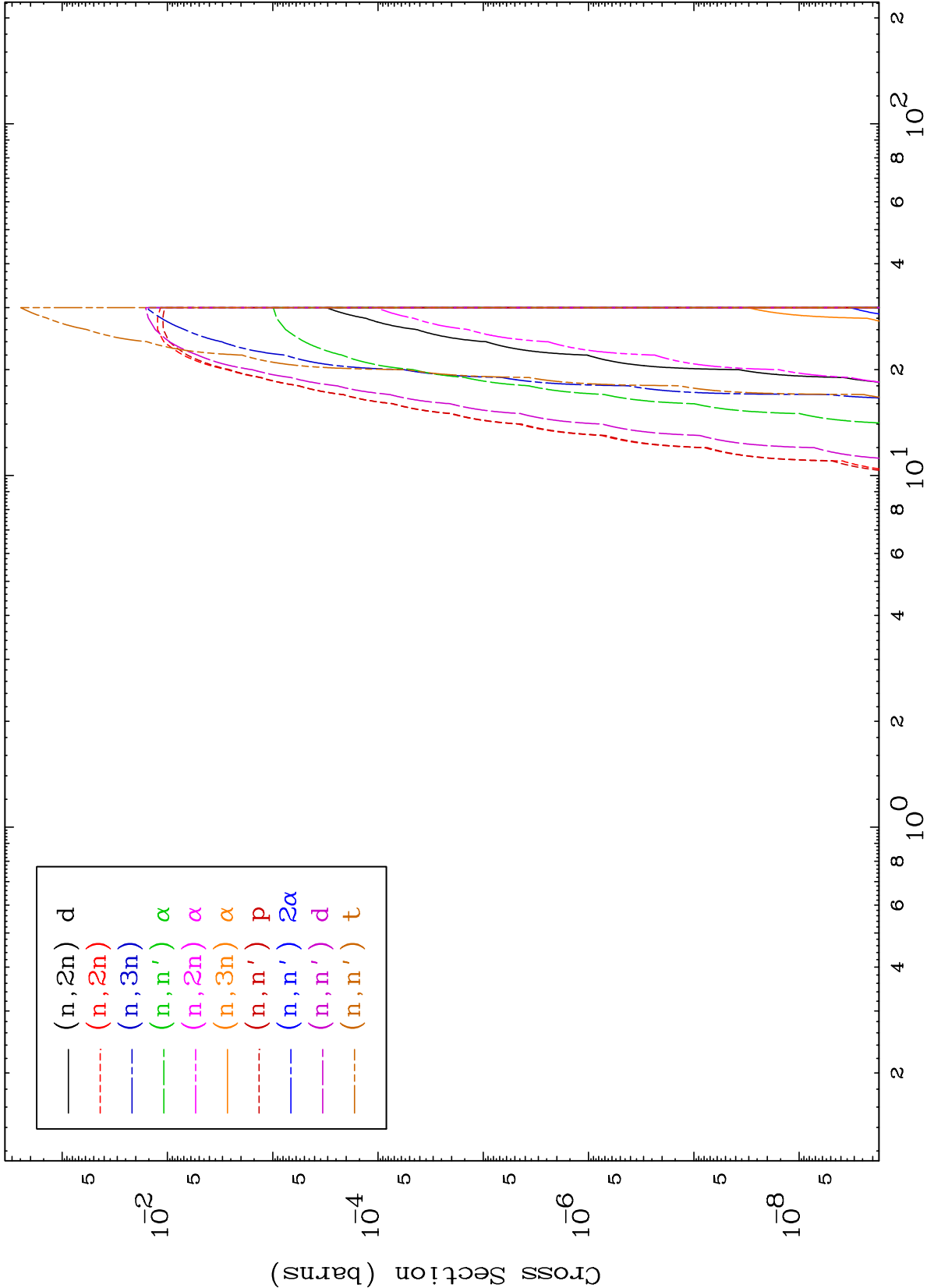
Press Mouse Button to Start



MAT 7910

He-3 Neutron Absorption
0 Kelvin Cross Sections

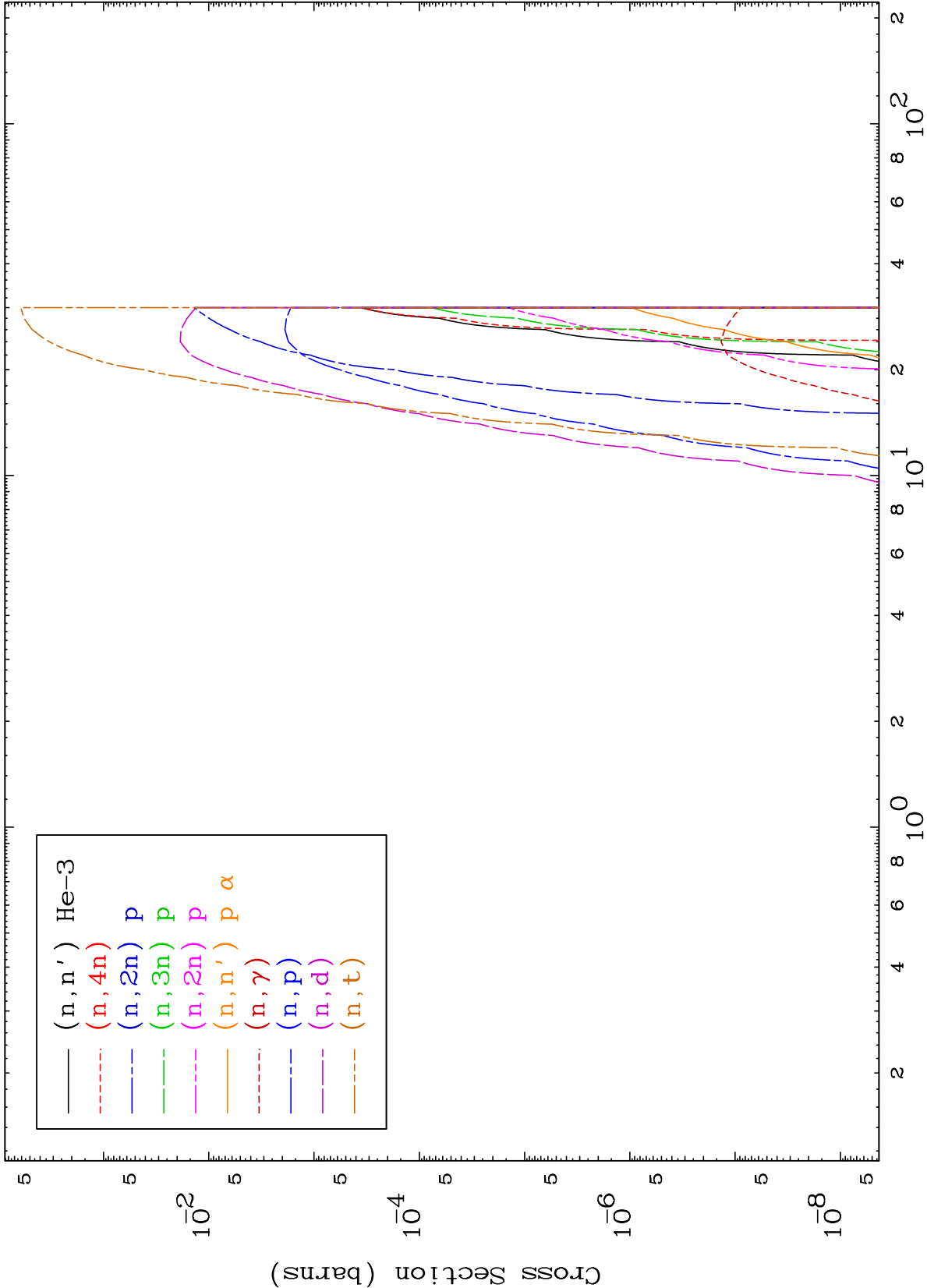
79-Au-192



MAT 7910

He-3 Neutron Absorption
0 Kelvin Cross Sections

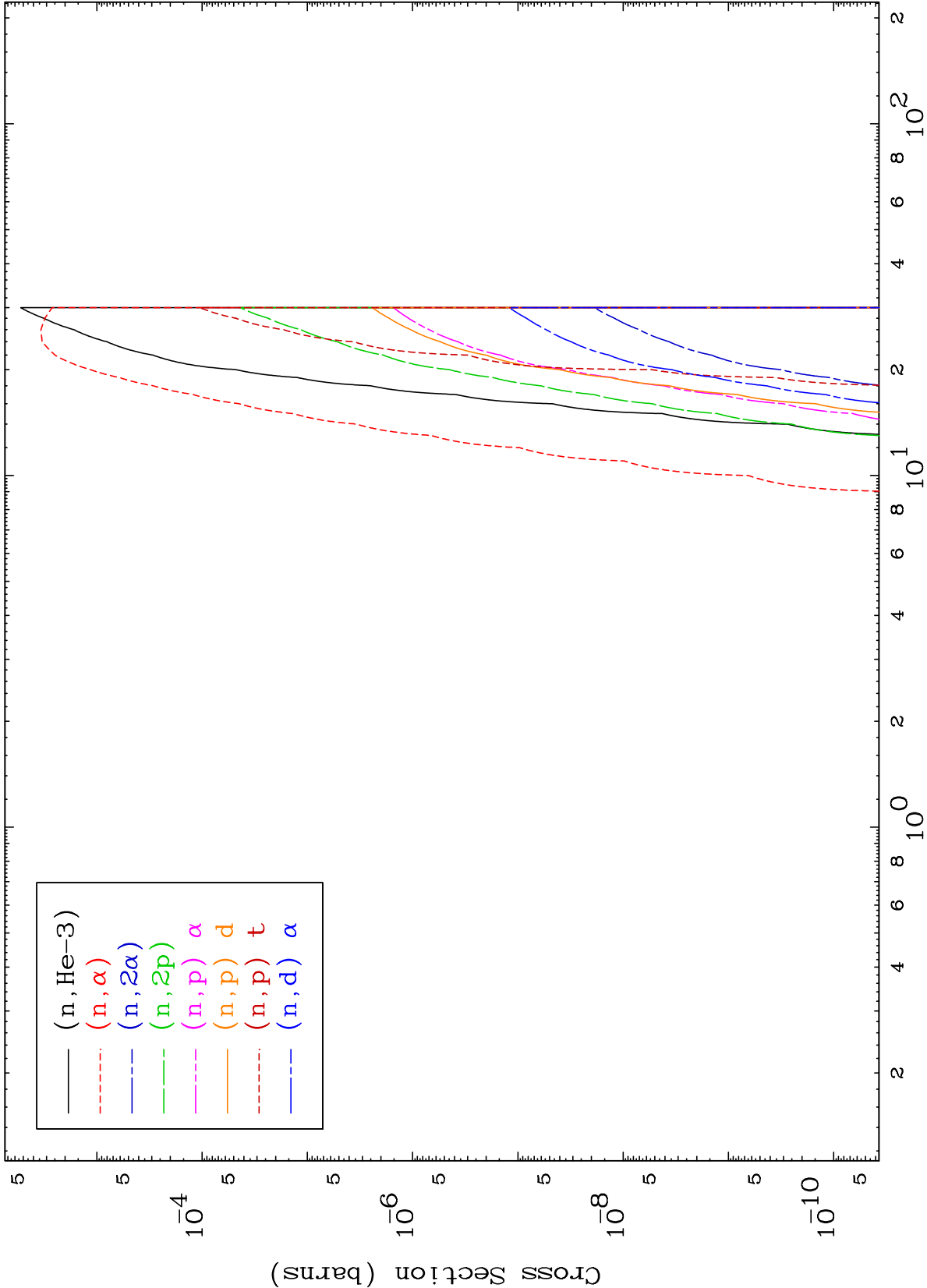
79-Au-192

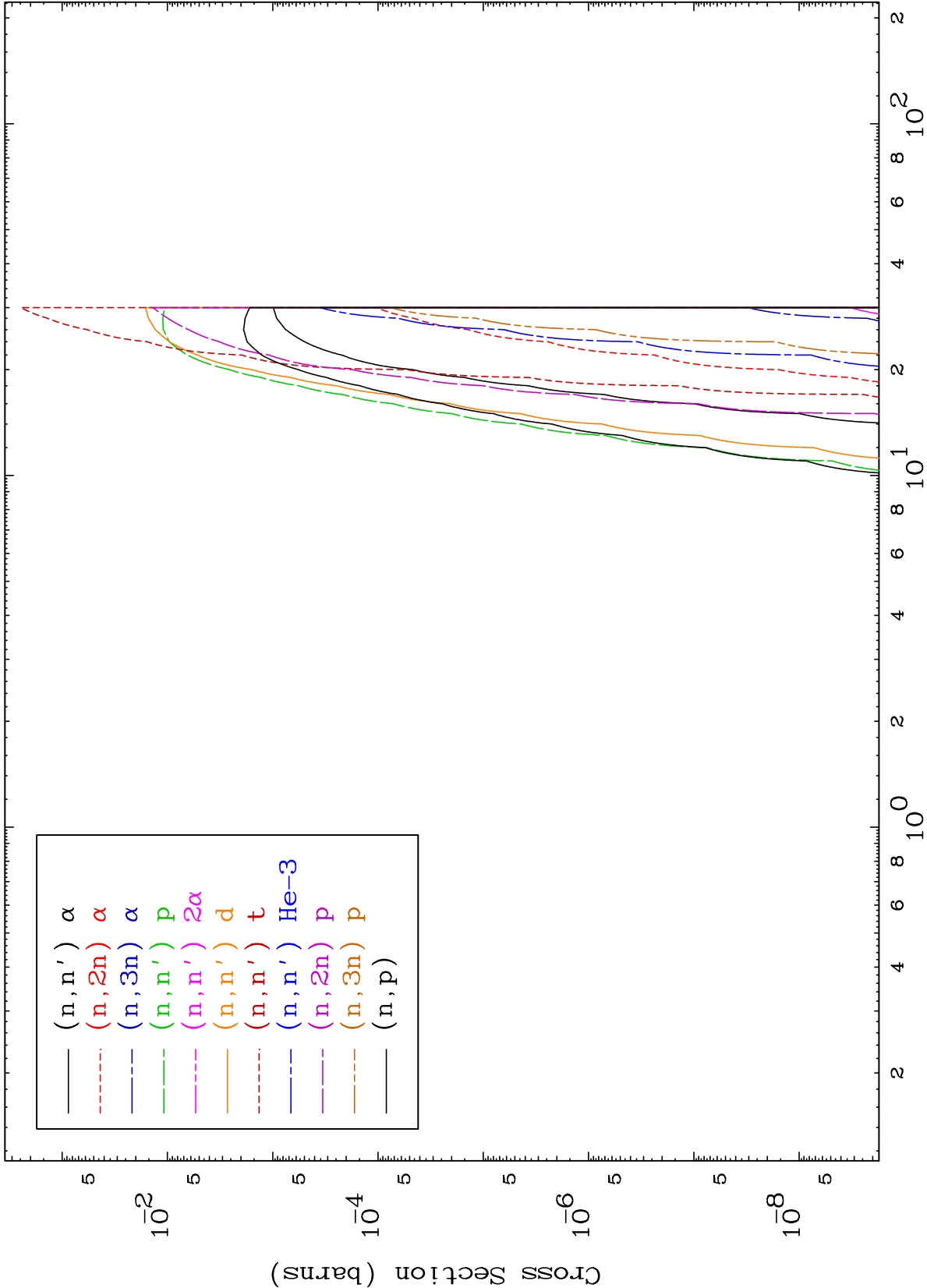


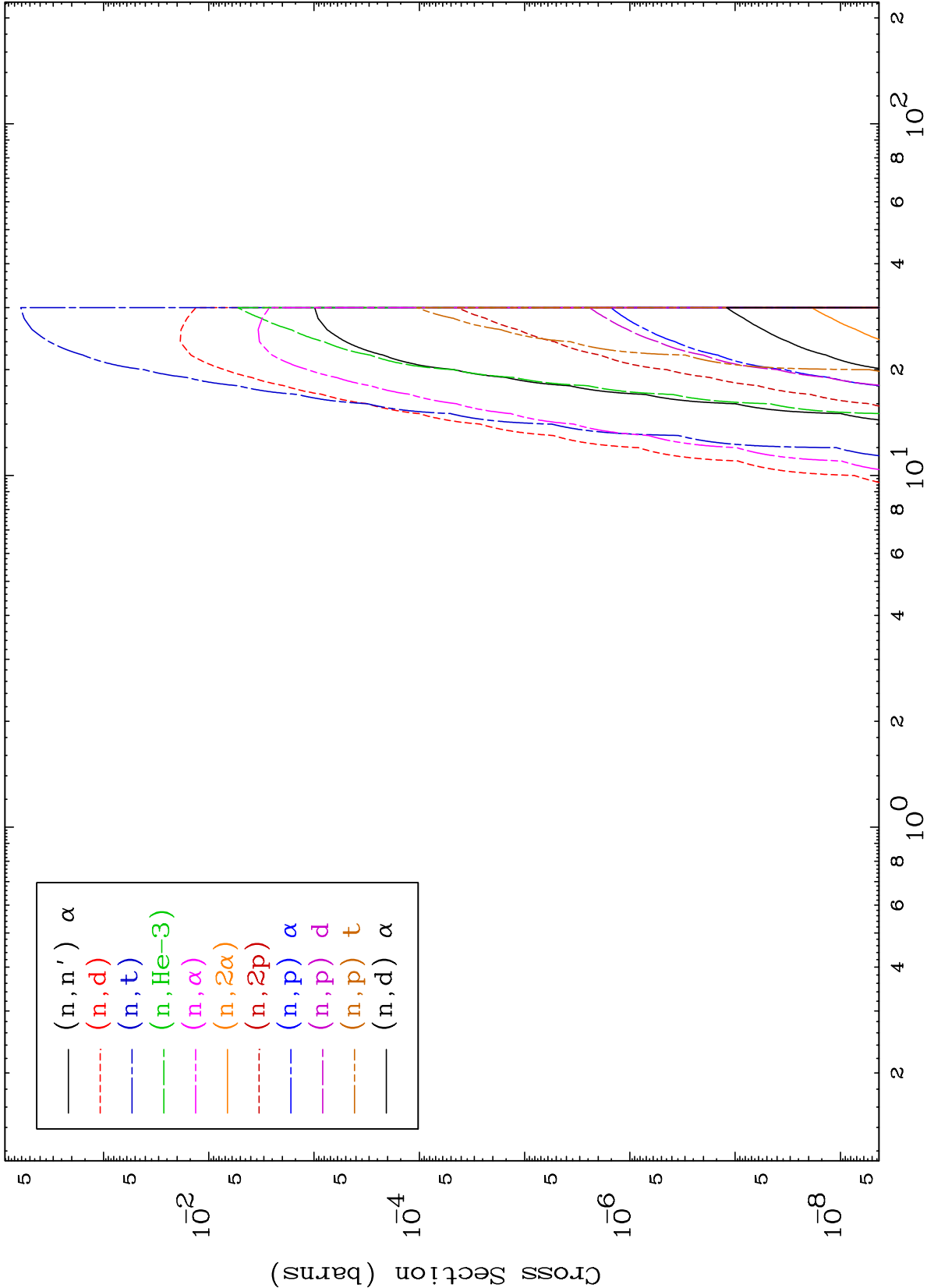
MAT 7910

He-3 Neutron Absorption
0 Kelvin Cross Sections

79-Au-192



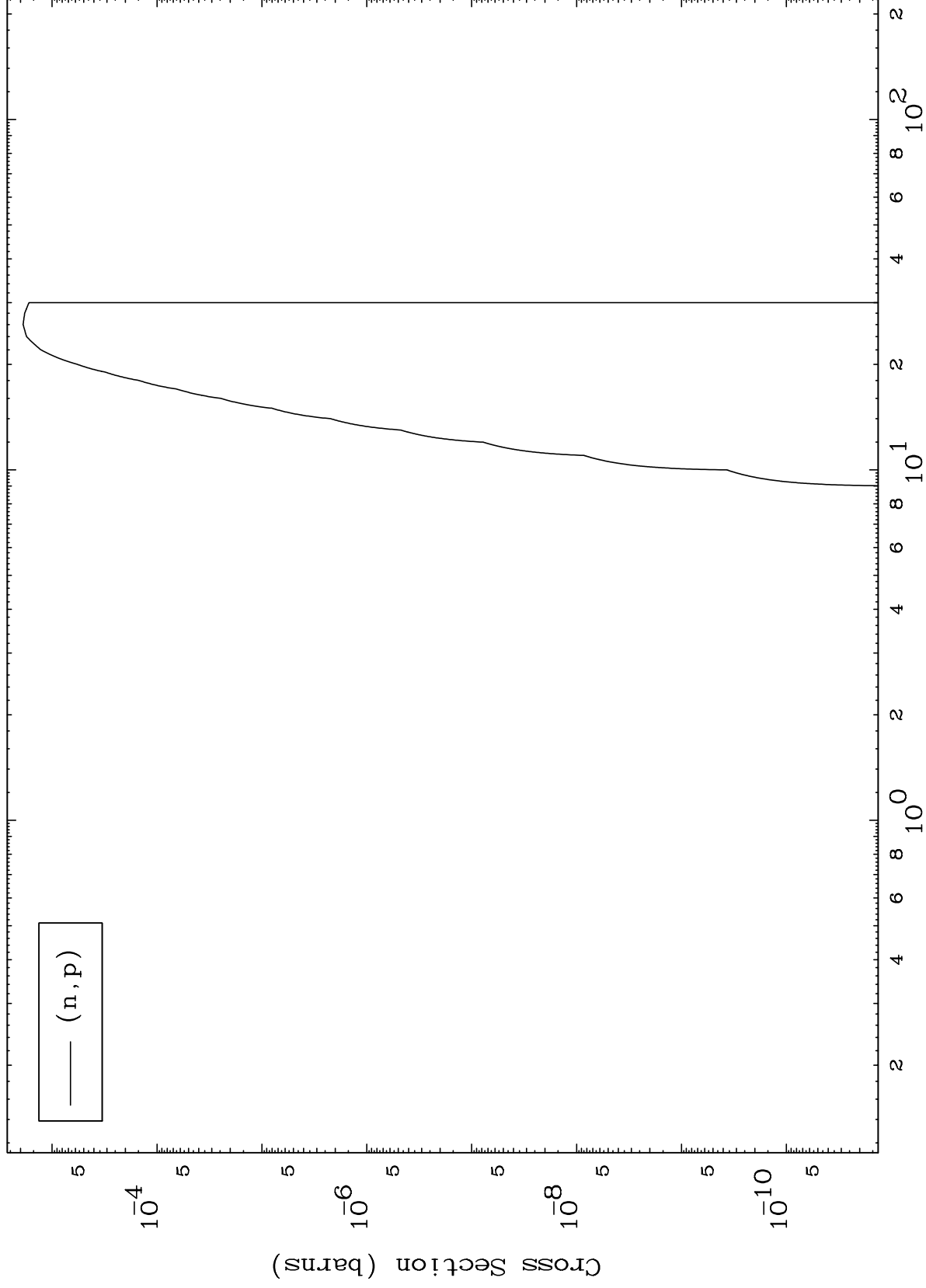




MAT 7910

79-Au-192

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



— (n,p)

79-Au-192

Incident Energy (MeV)

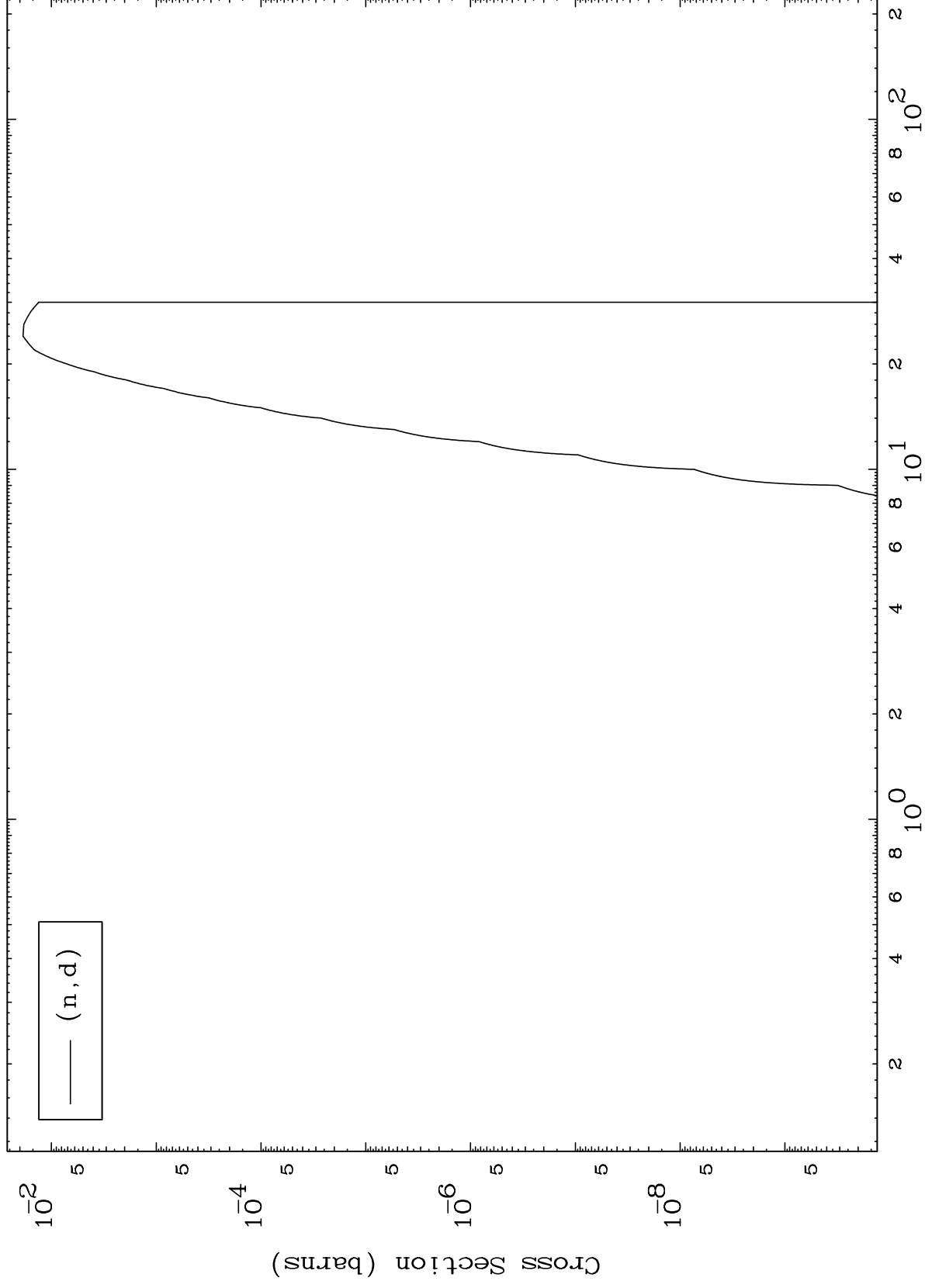
7

MAT 7910

(He-3,d) Levels

79-Au-192

0 Kelvin Cross Sections



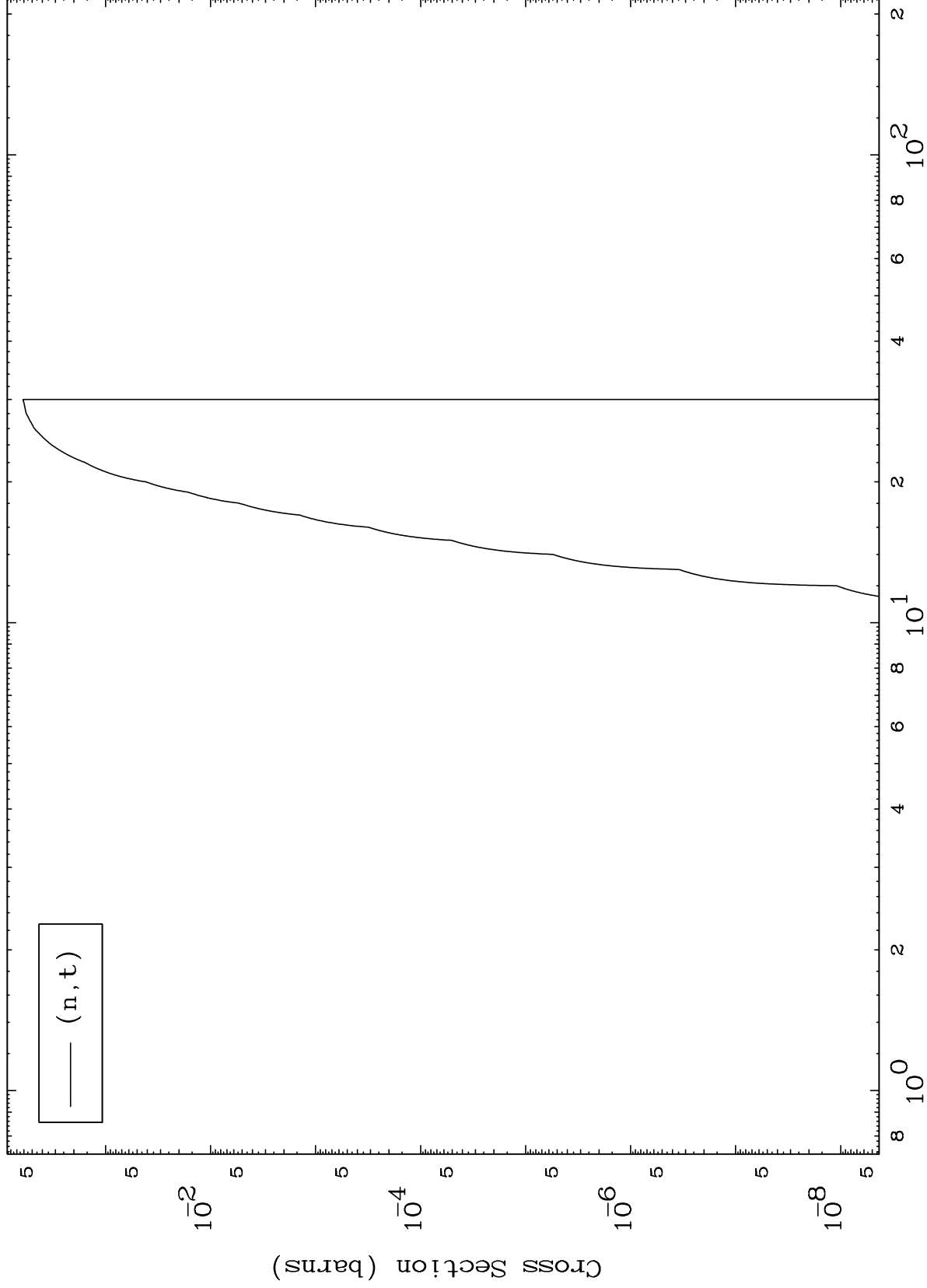
— (n,d)

MAT 7910

79-Au-192

(He-3,t) Levels

0 Kelvin Cross Sections

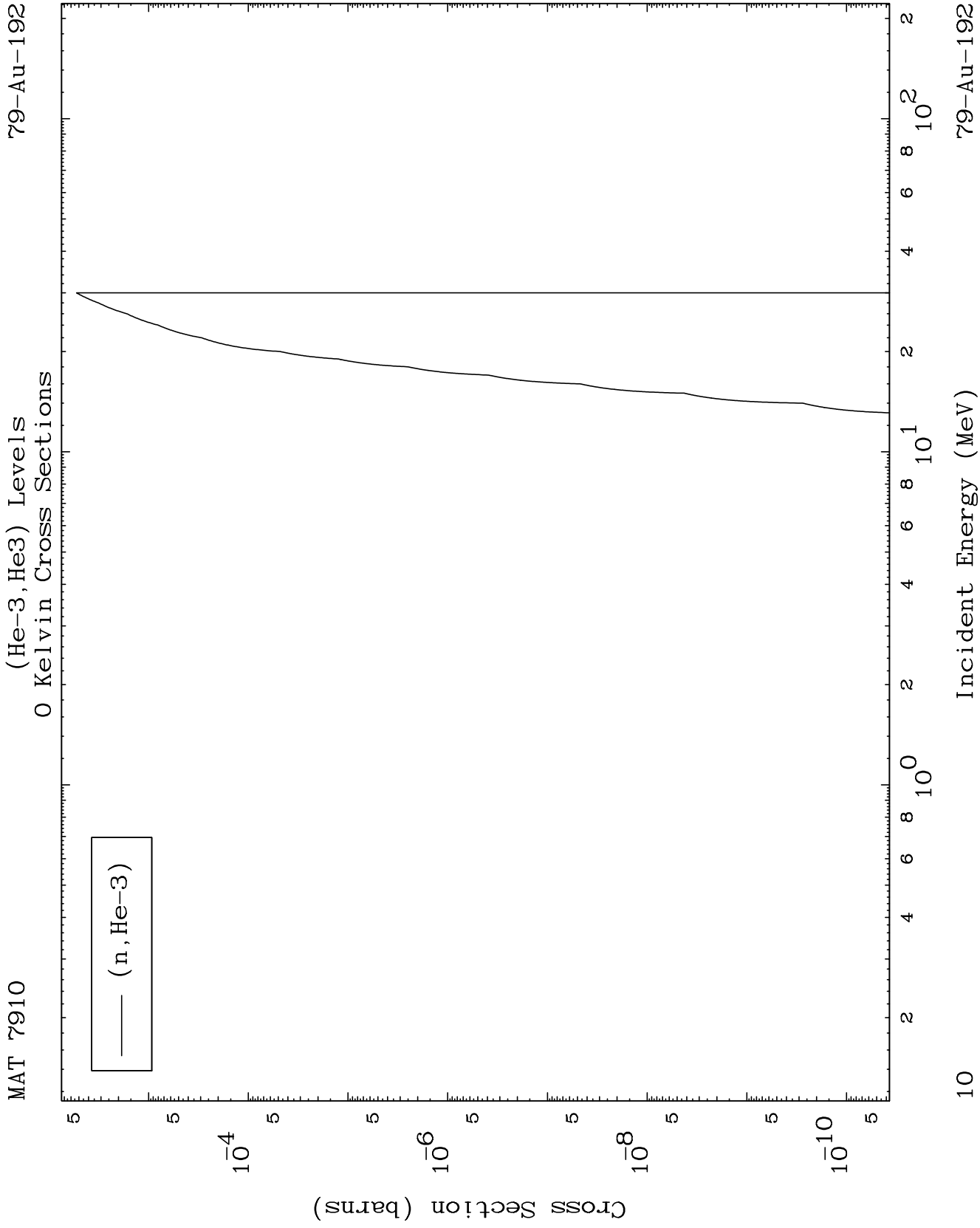


— (n,t)

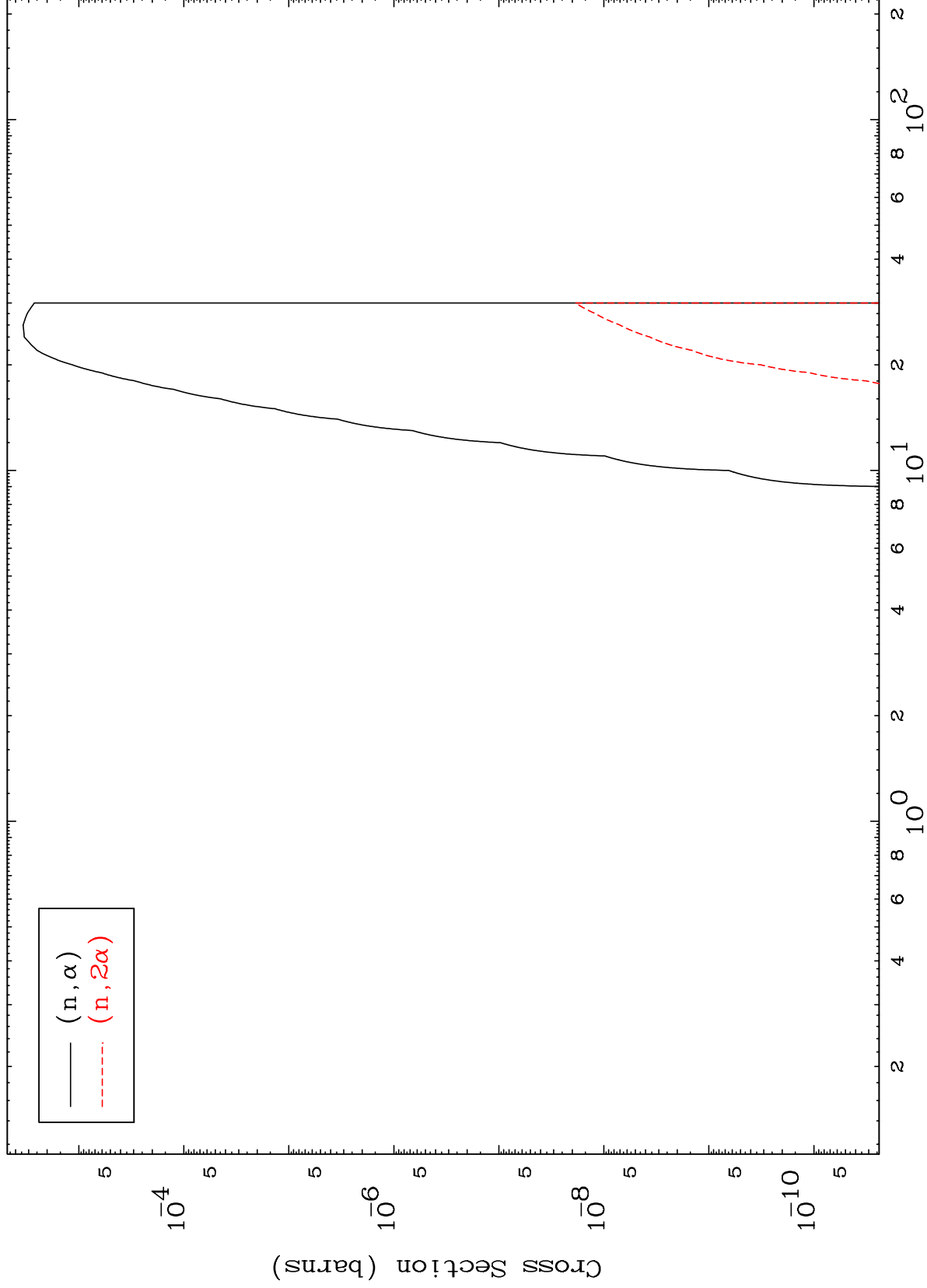
79-Au-192

Incident Energy (MeV)

9



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

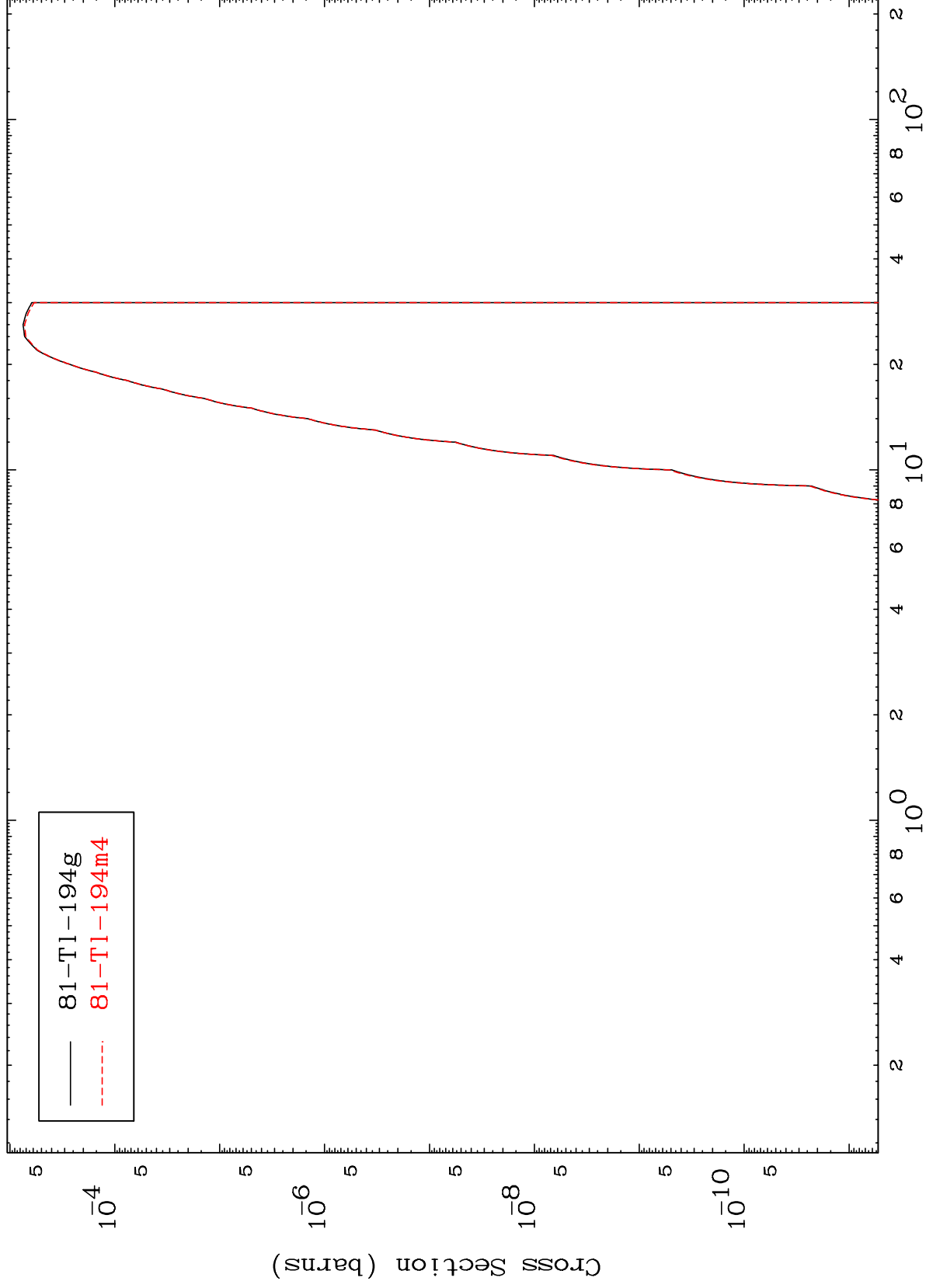


MAT 7910

Inelastic

79-Au-192

Radionuclide Production Cross Section



12

Incident Energy (MeV)

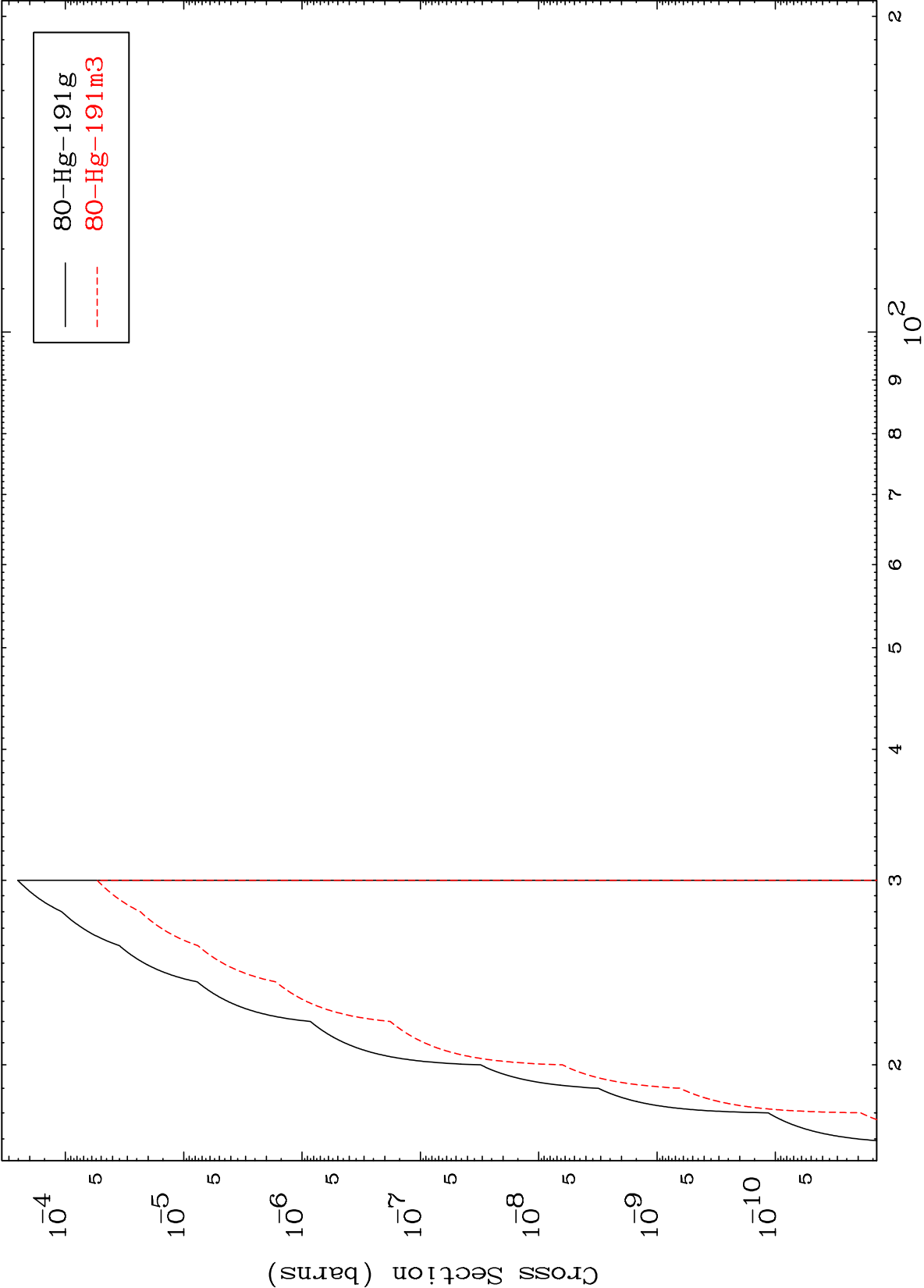
79-Au-192

MAT 7910

(n,2n) d

79-Au-192

Radionuclide Production Cross Section



13

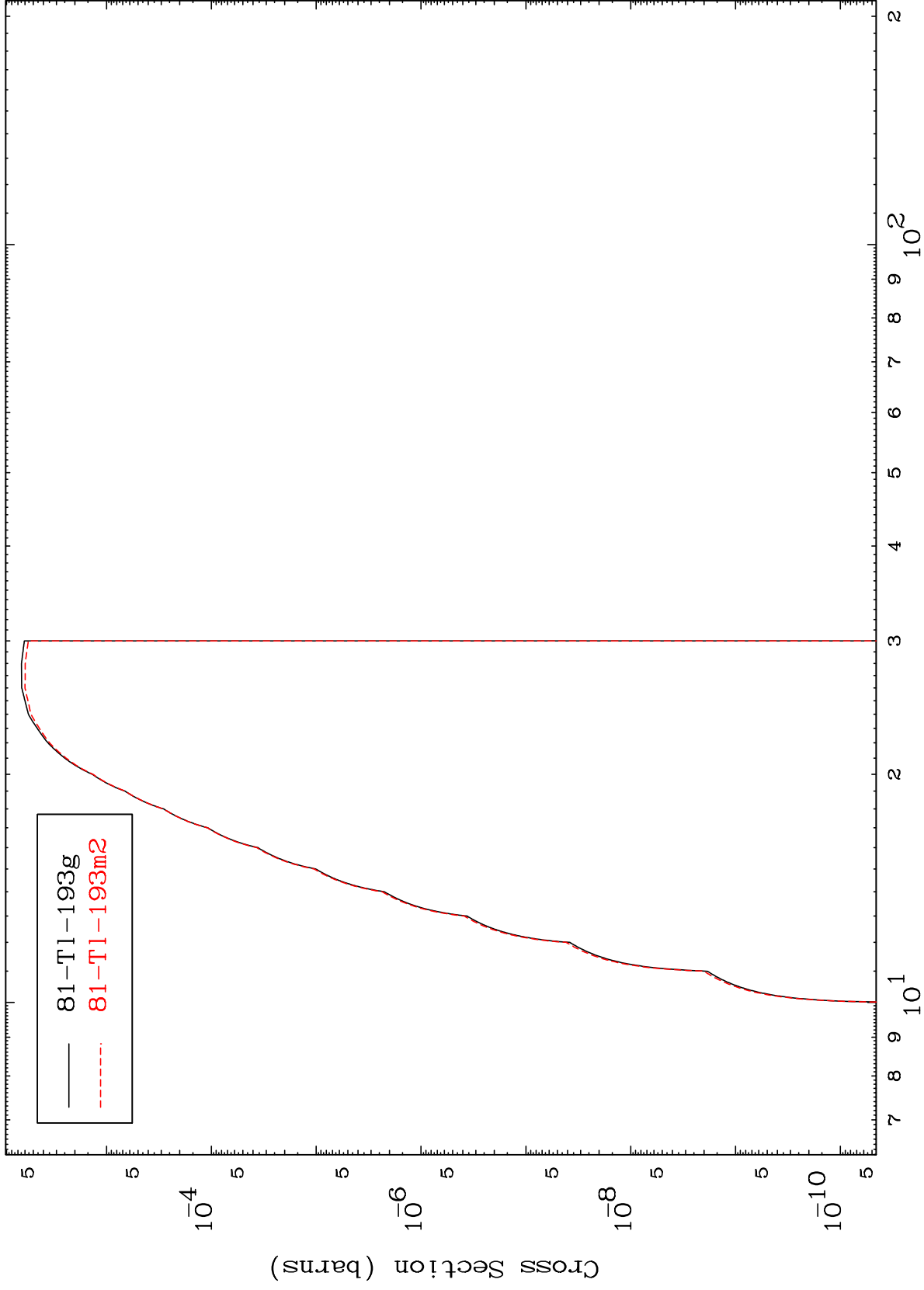
Incident Energy (MeV)

79-Au-192

MAT 7910

79-Au-192

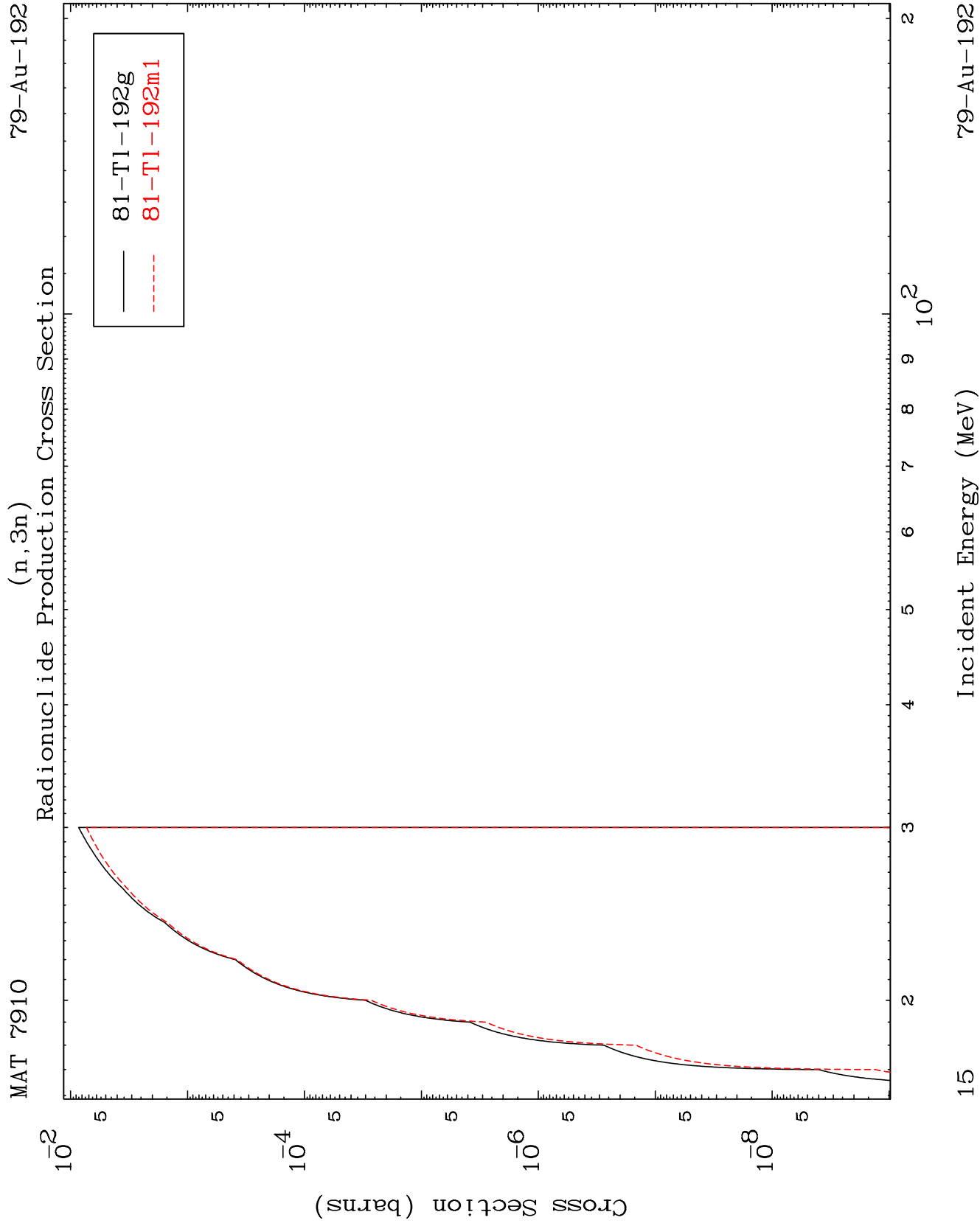
Radionuclide Production Cross Section



79-Au-192

Incident Energy (MeV)

14

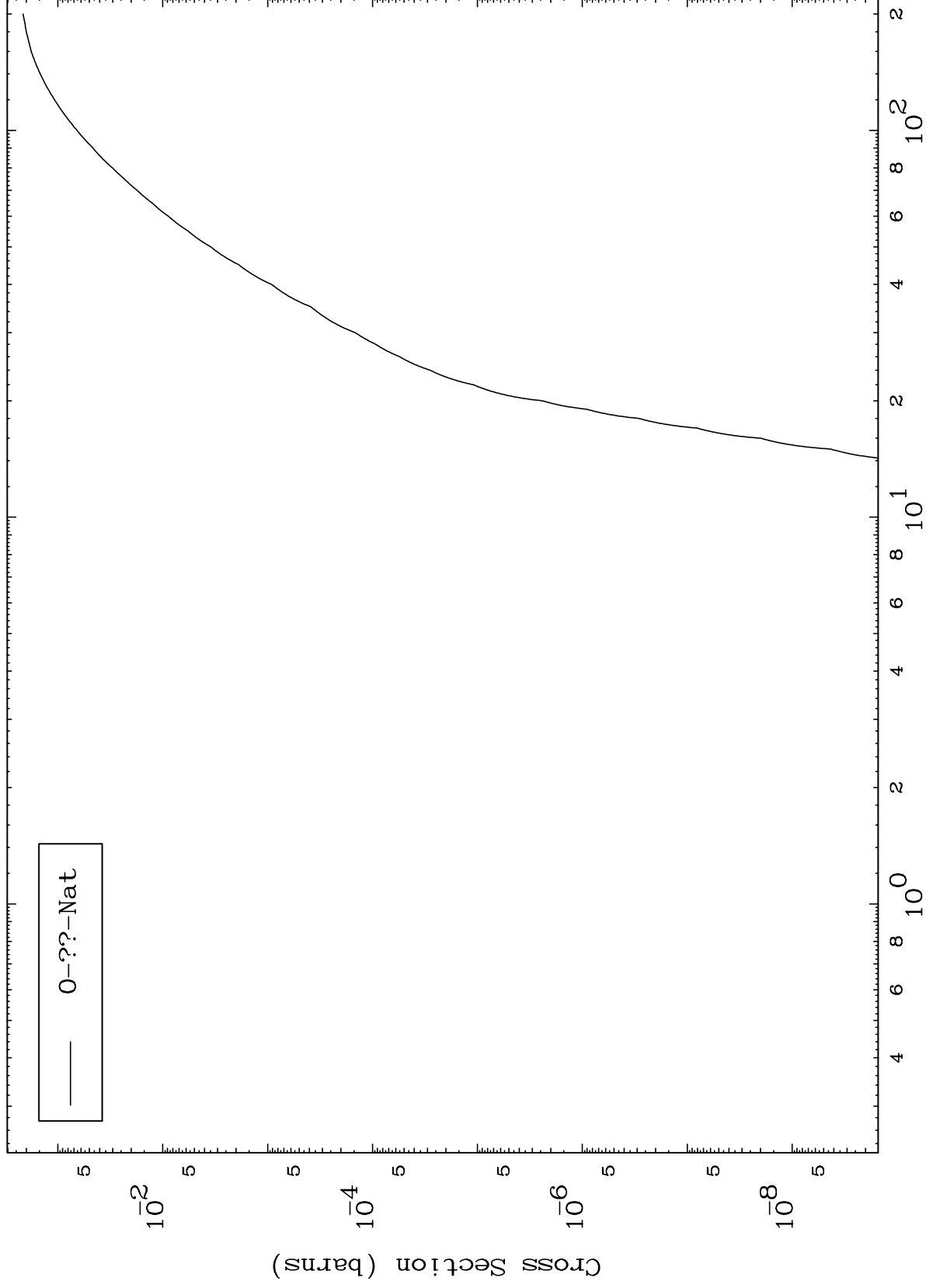


MAT 7910

Fission

⁷⁹Au-192

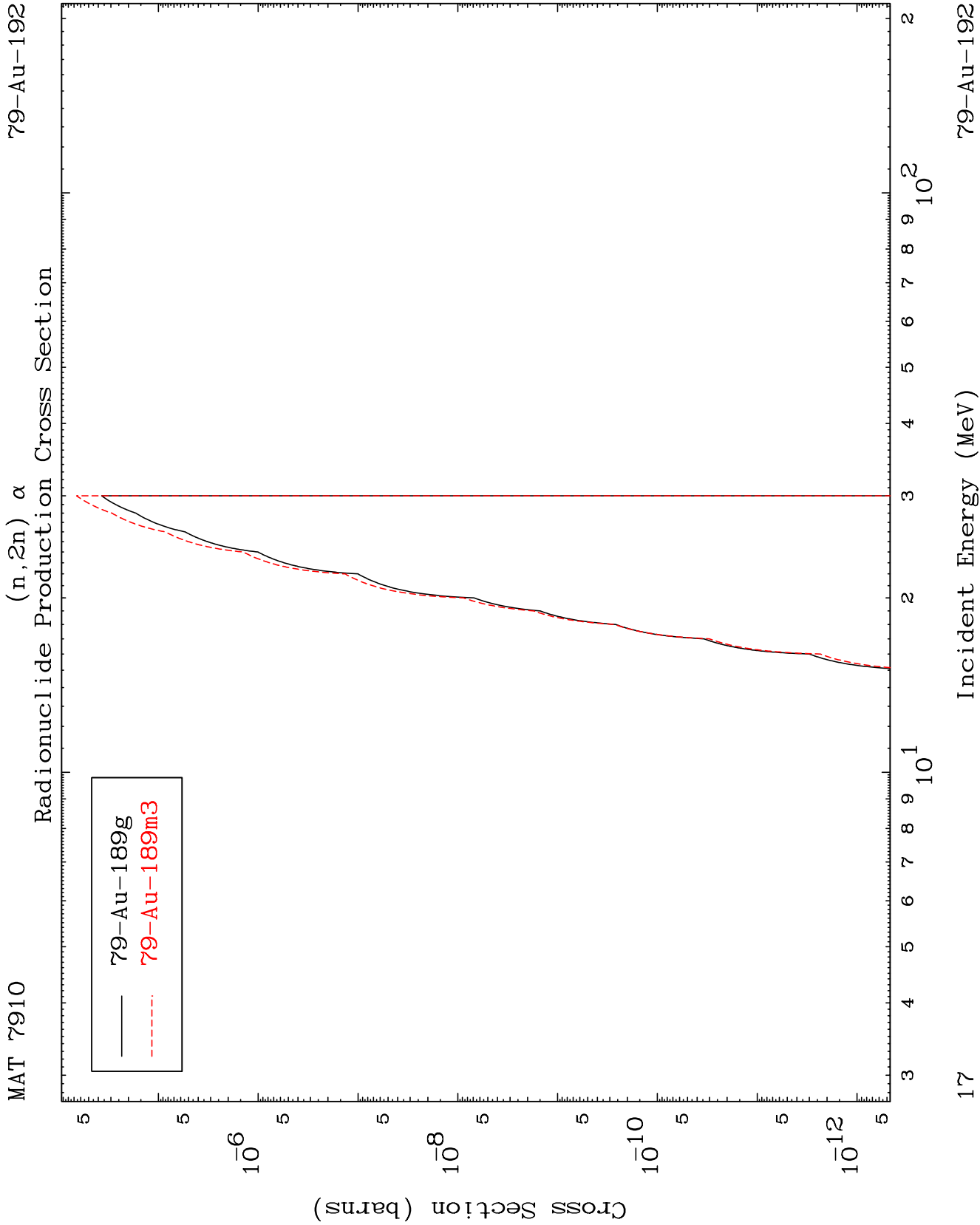
Radionuclide Production Cross Section



16

Incident Energy (MeV)

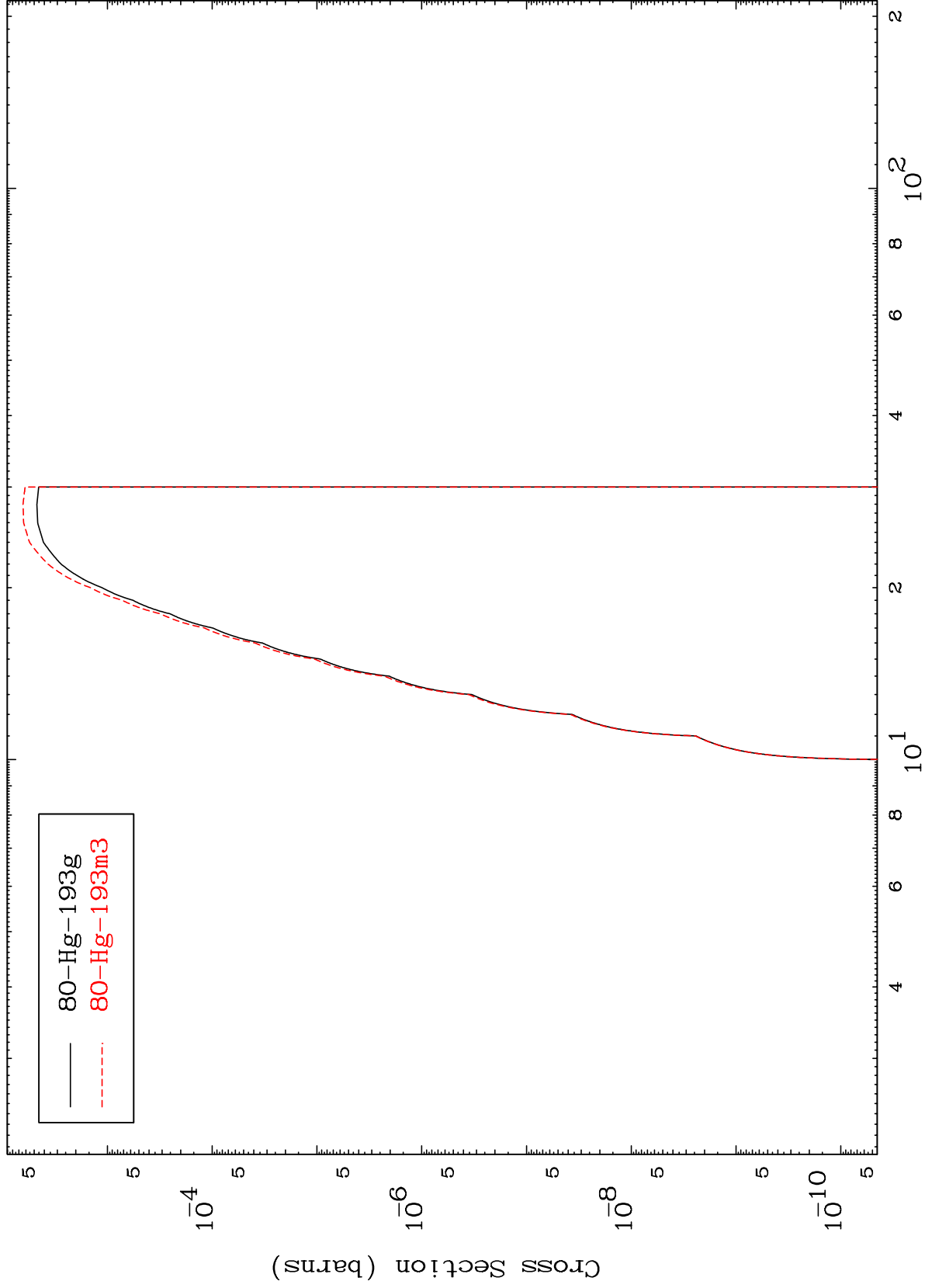
⁷⁹Au-192



MAT 7910

79-Au-192

(n,n') p
Radionuclide Production Cross Section



18

Incident Energy (MeV)

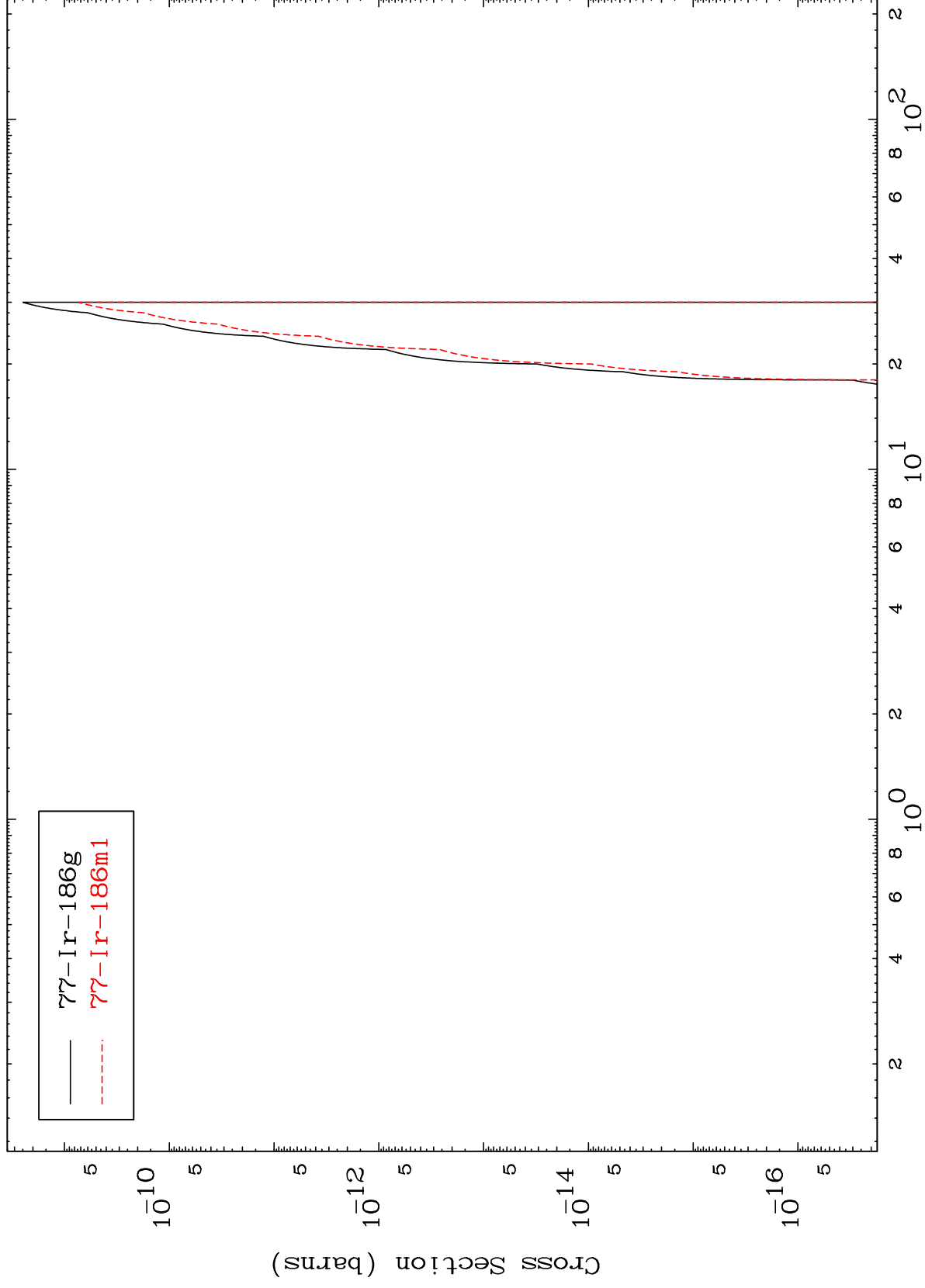
79-Au-192

MAT 7910

(n,n') 2 α

79-Au-192

Radionuclide Production Cross Section

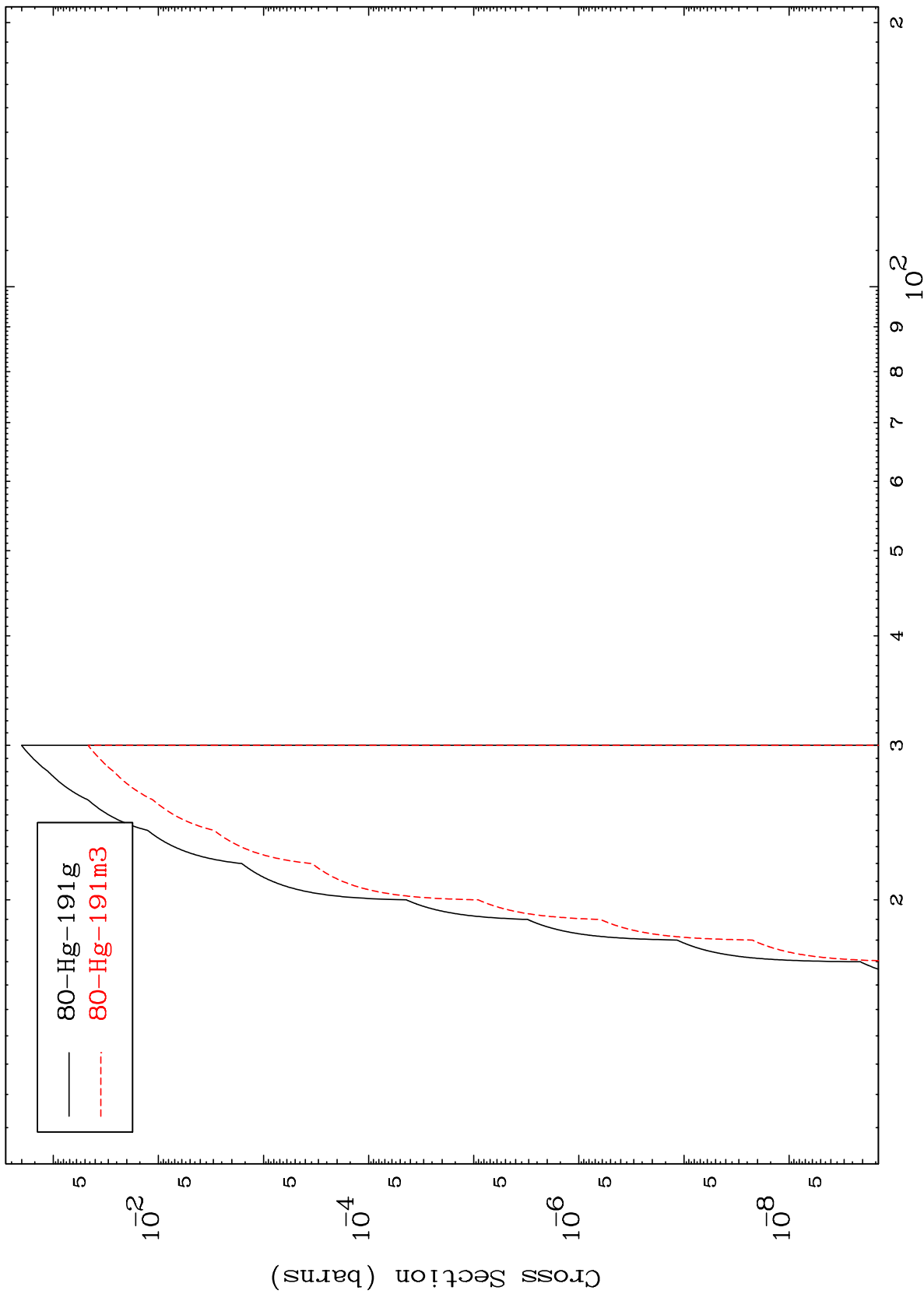


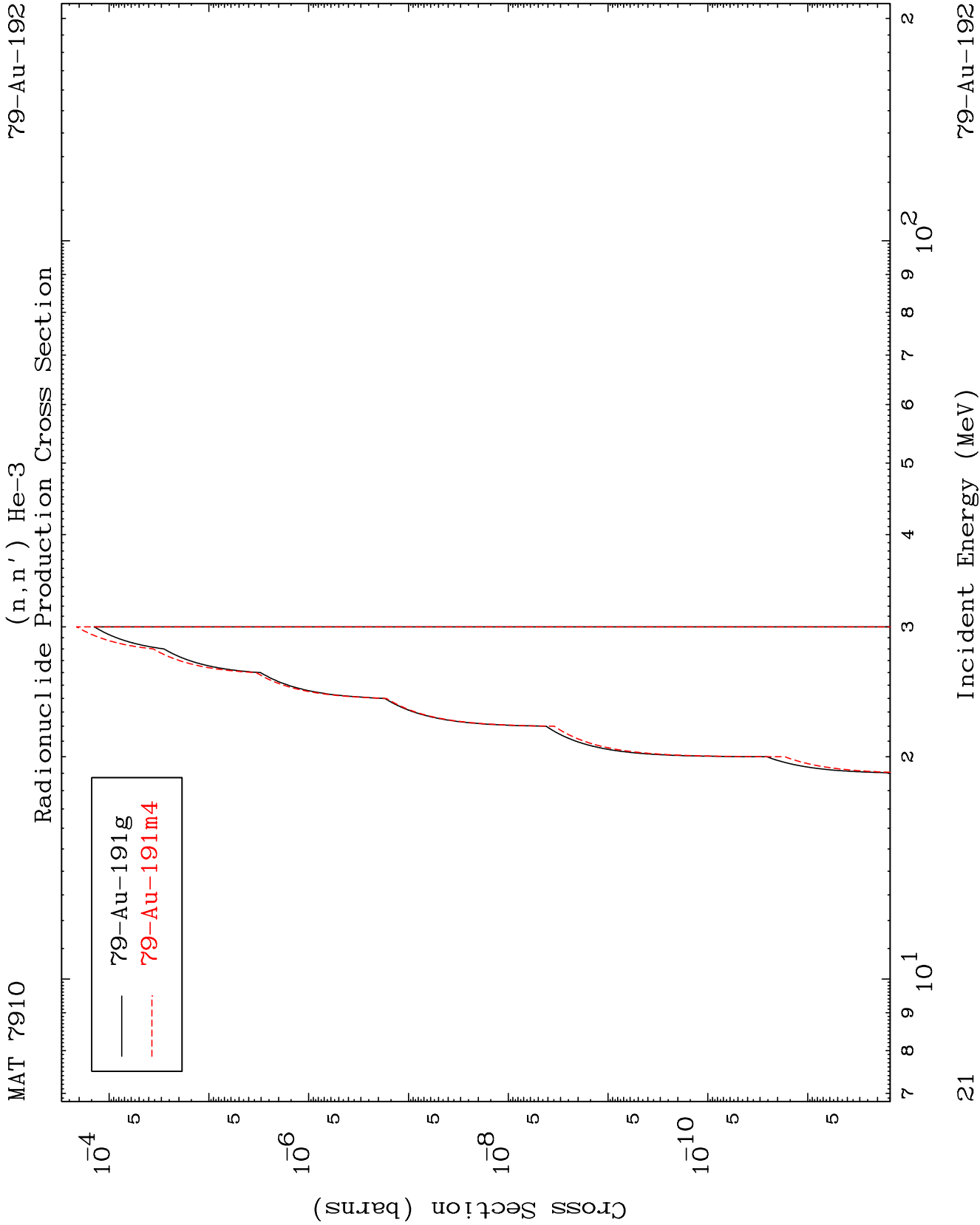
19

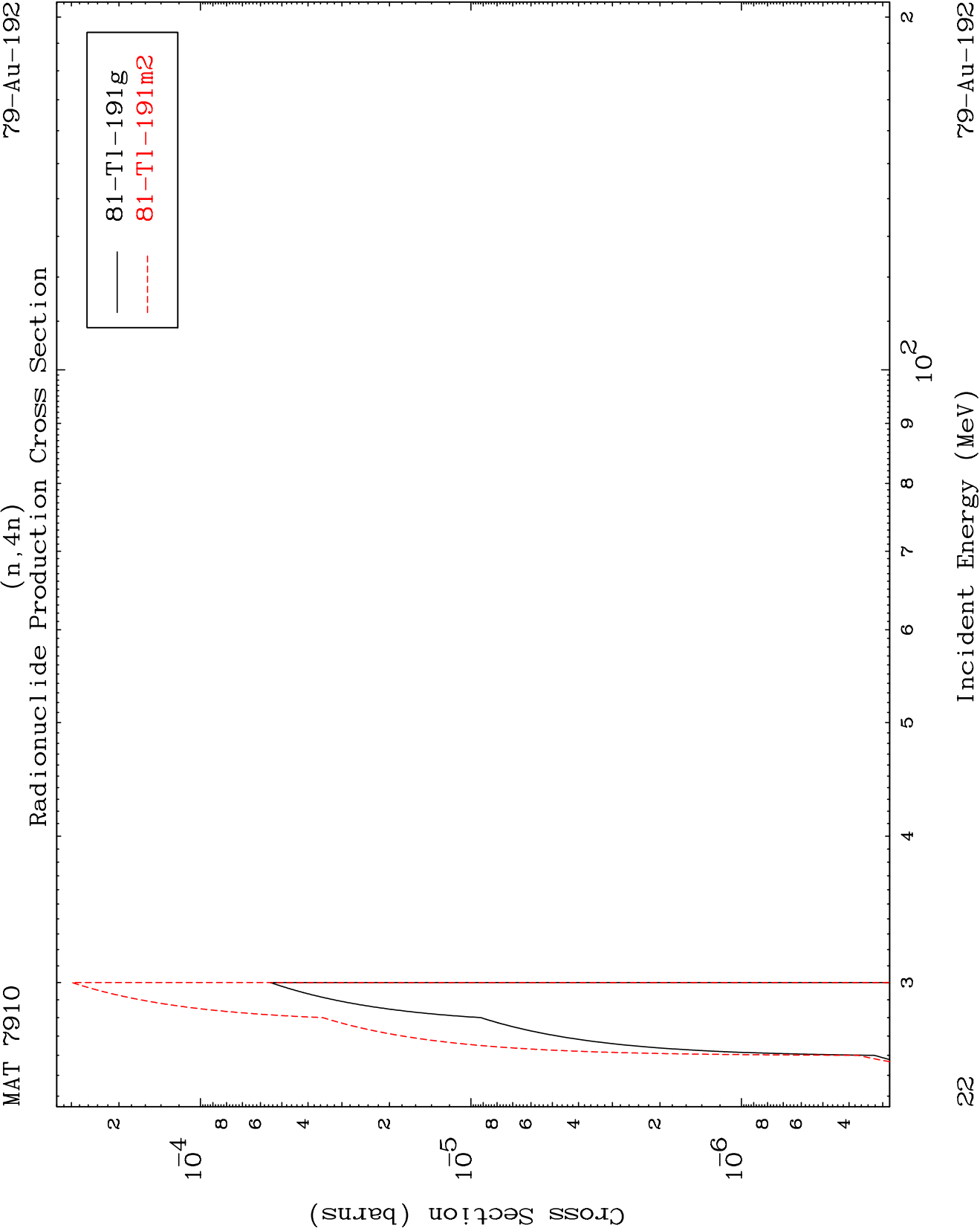
Incident Energy (MeV)

79-Au-192

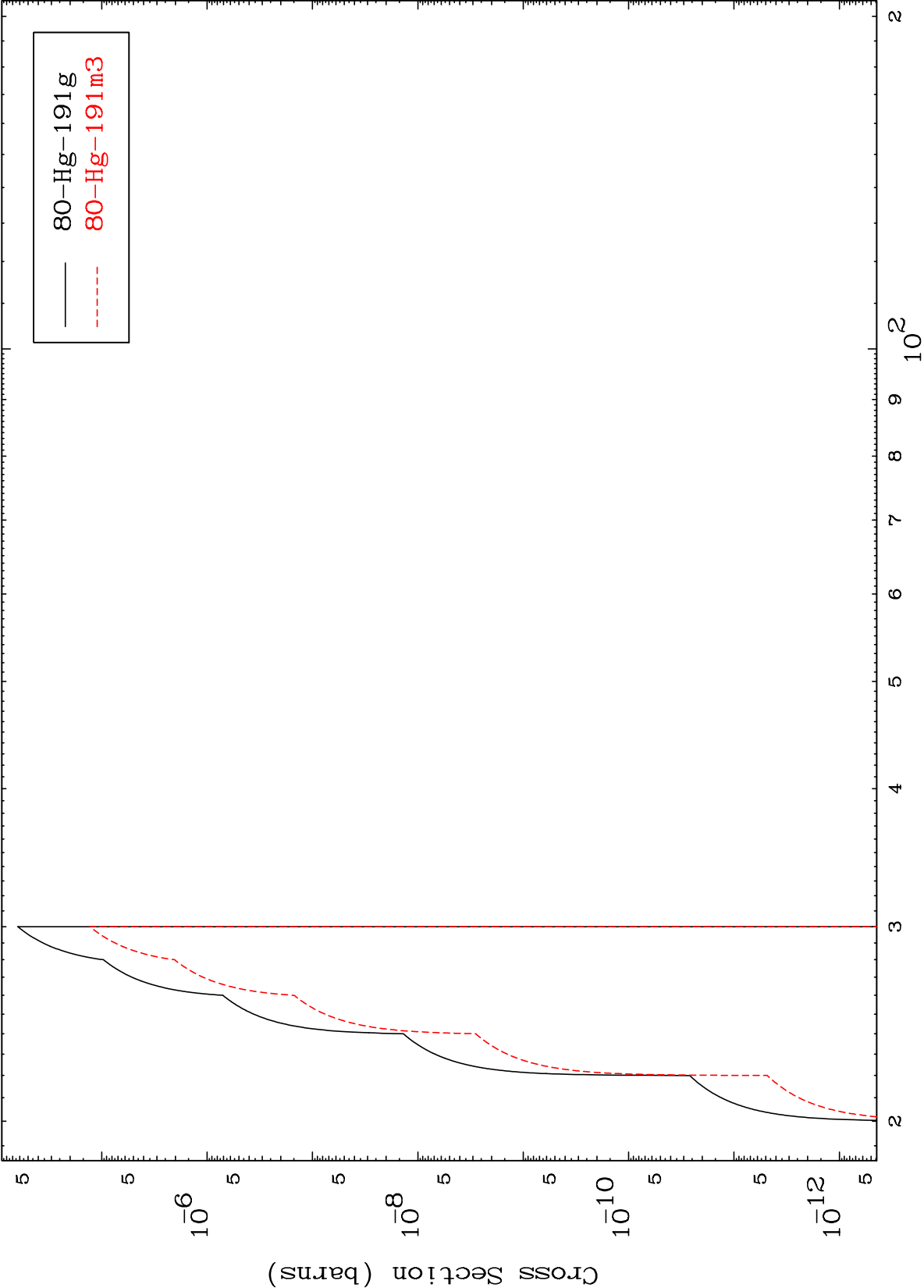
Radionuclide Production Cross Section

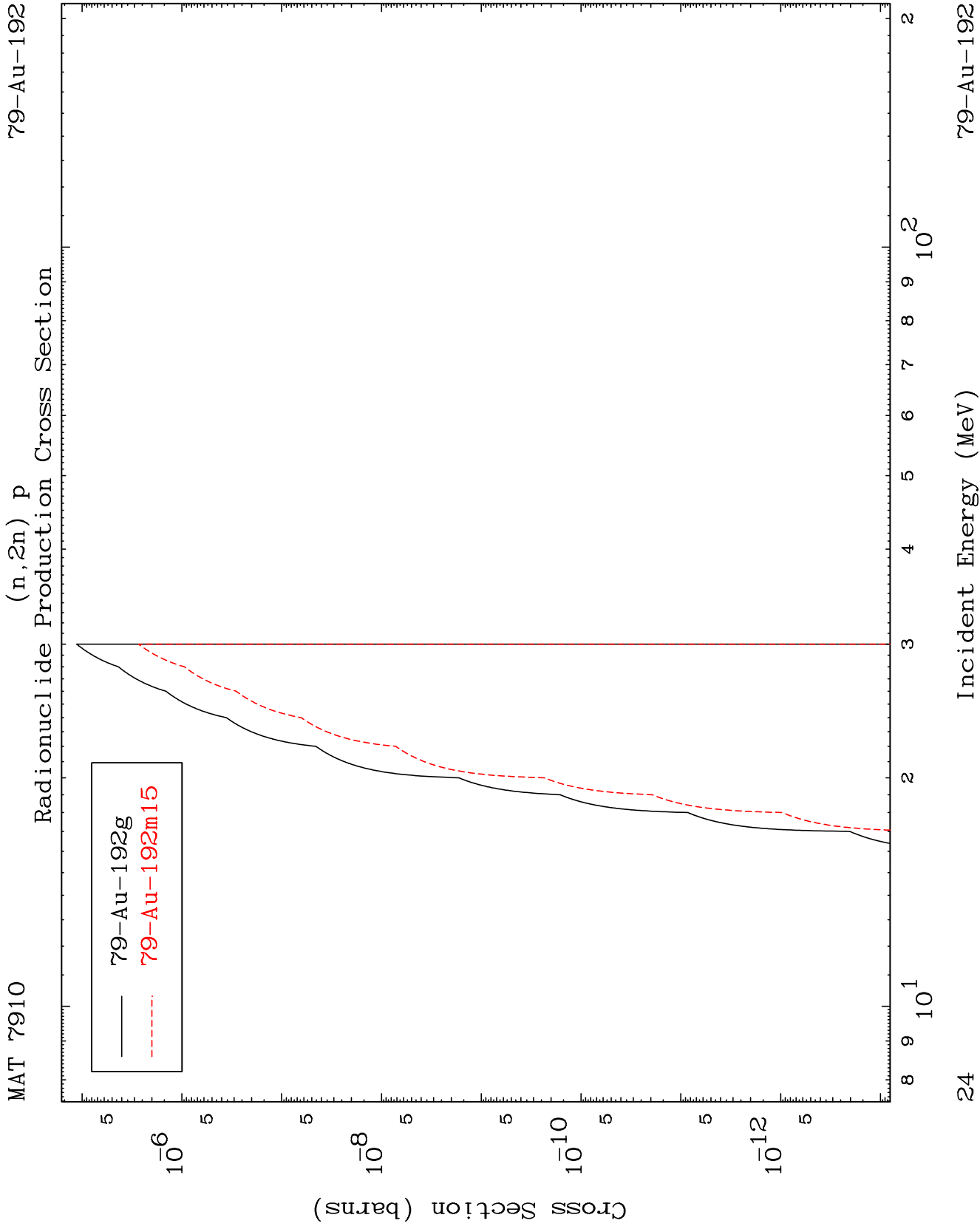






Radionuclide Production Cross Section

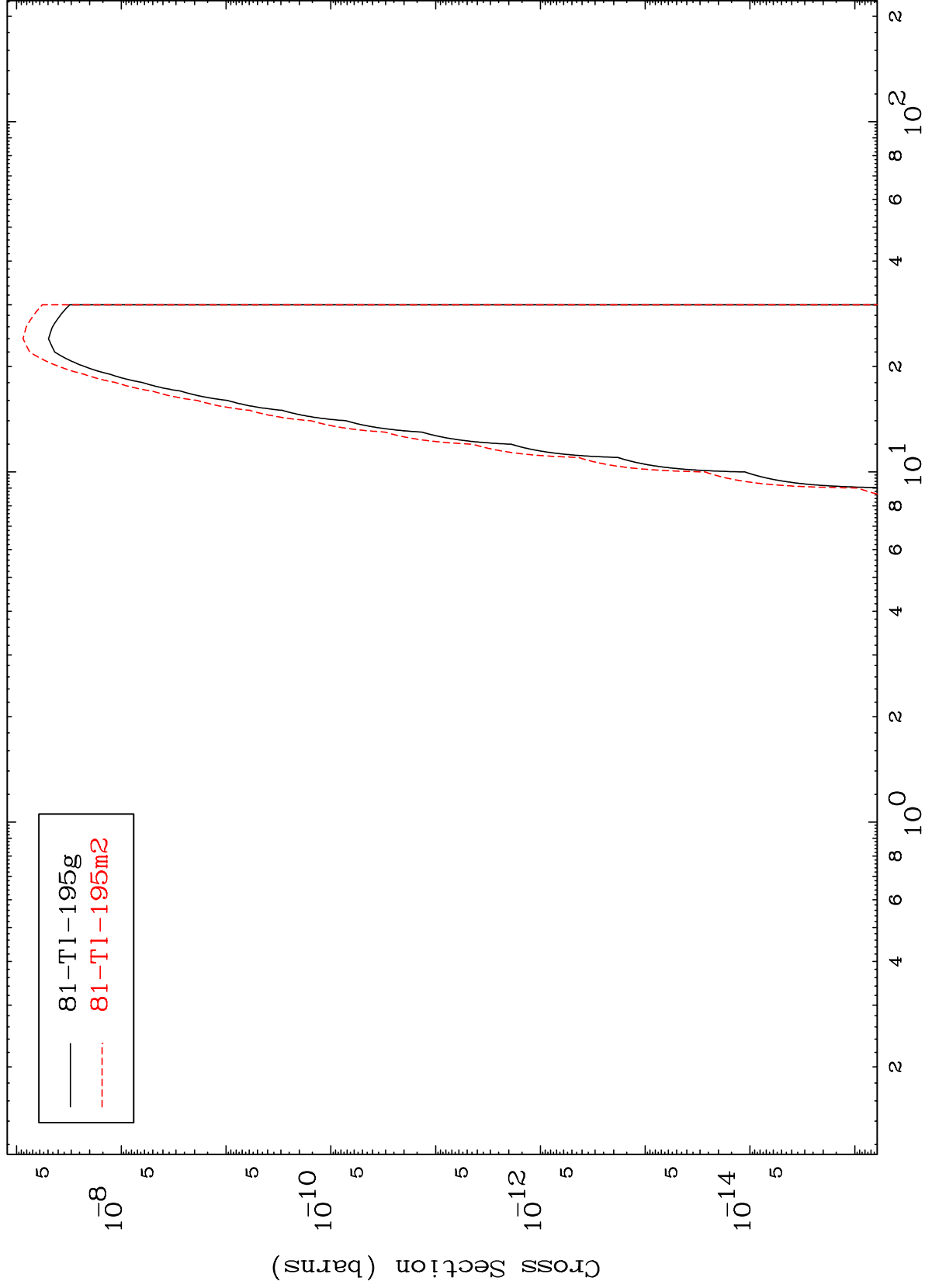




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79-Au-192

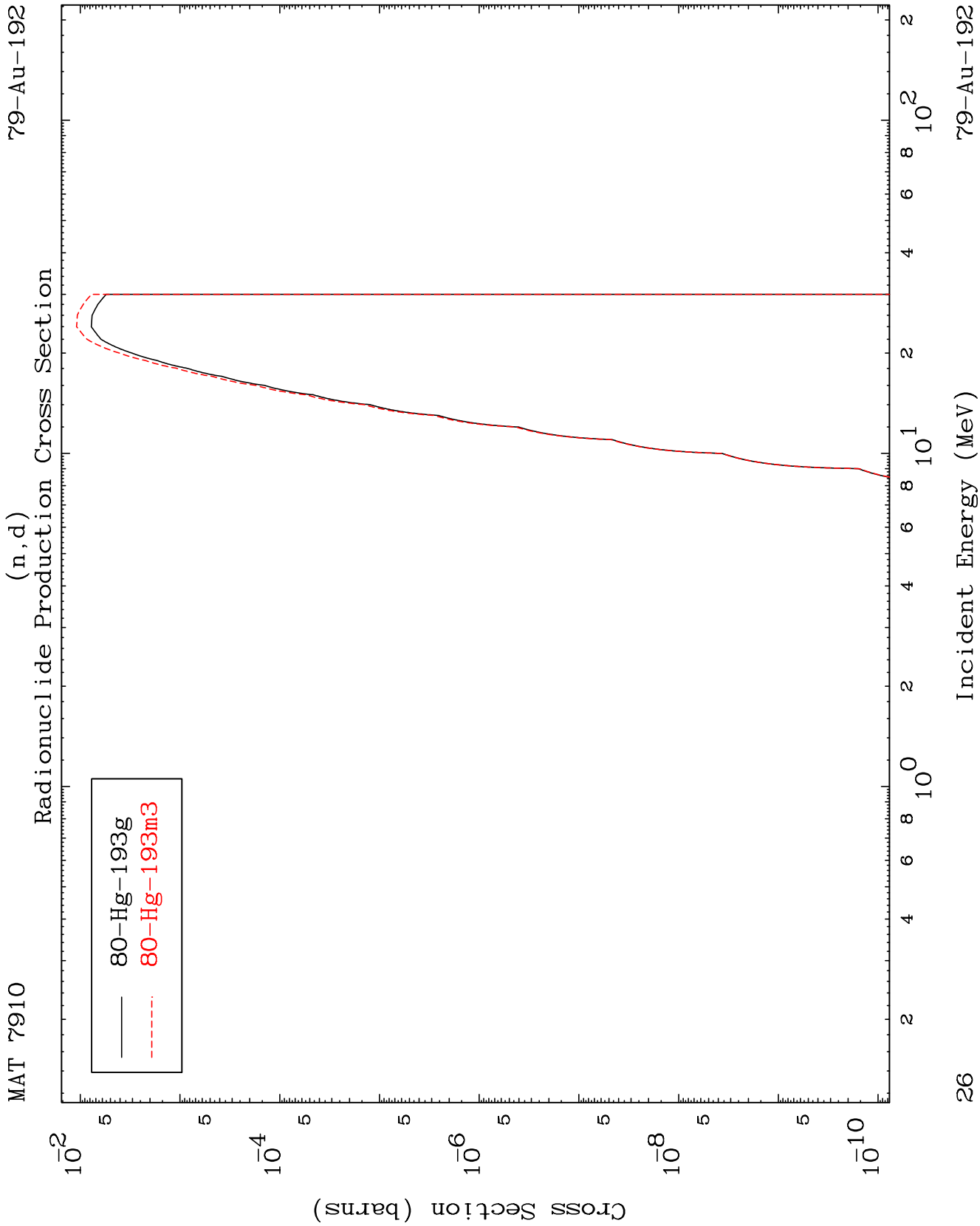
Radionuclide Production Cross Section

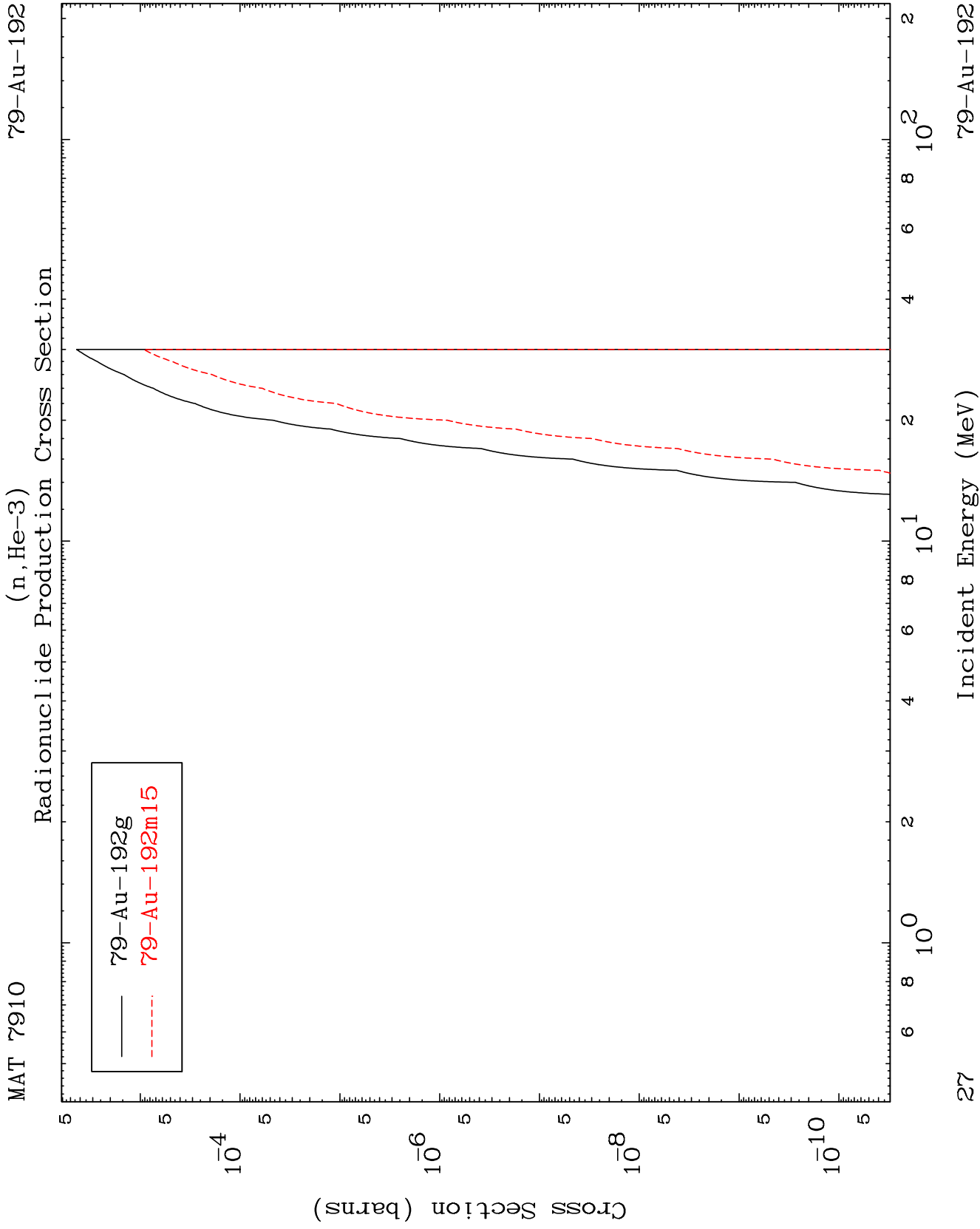


25

Incident Energy (MeV)

79-Au-192



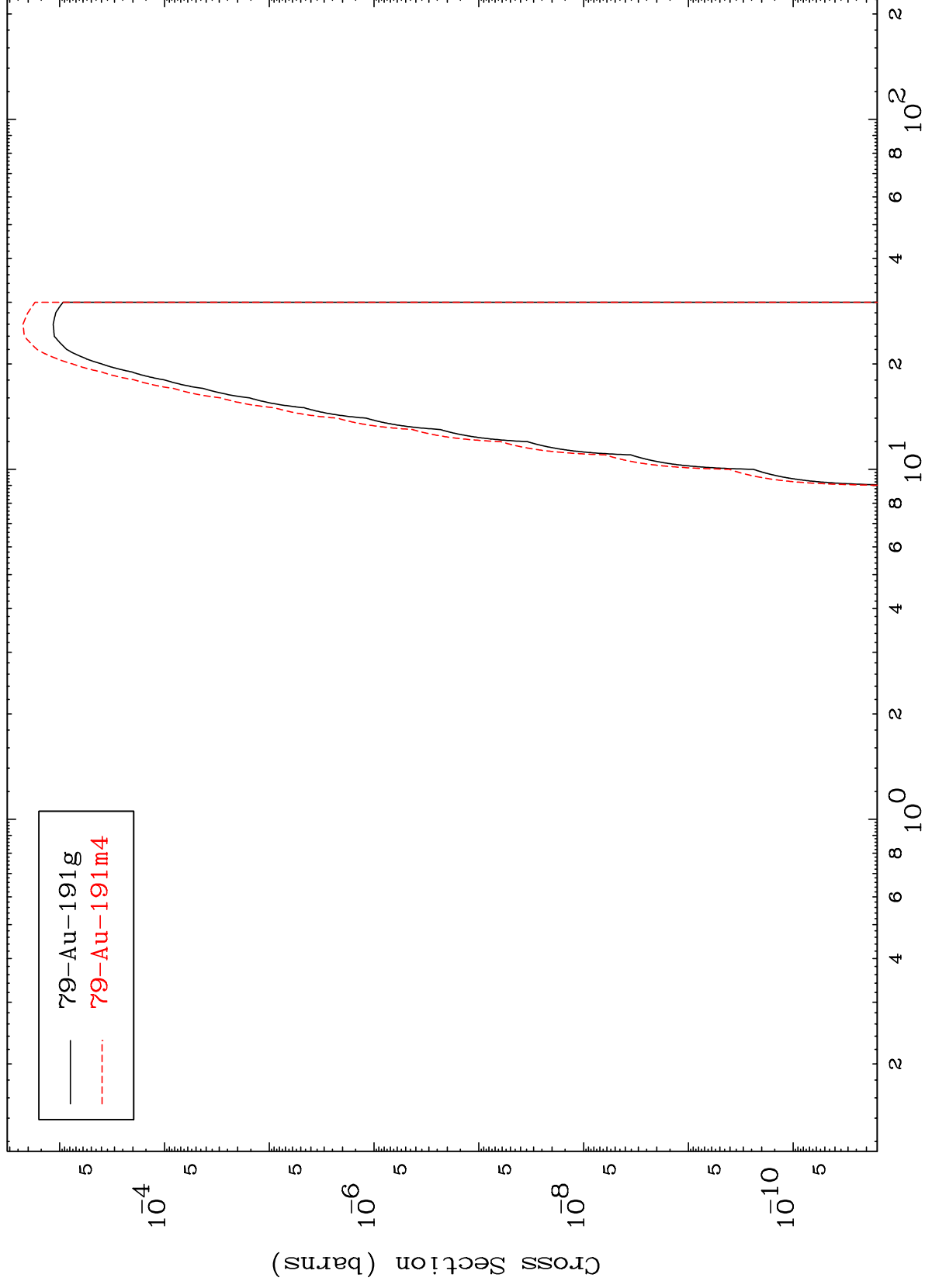


MAT 7910

(n, α)

79-Au-192

Radionuclide Production Cross Section



28

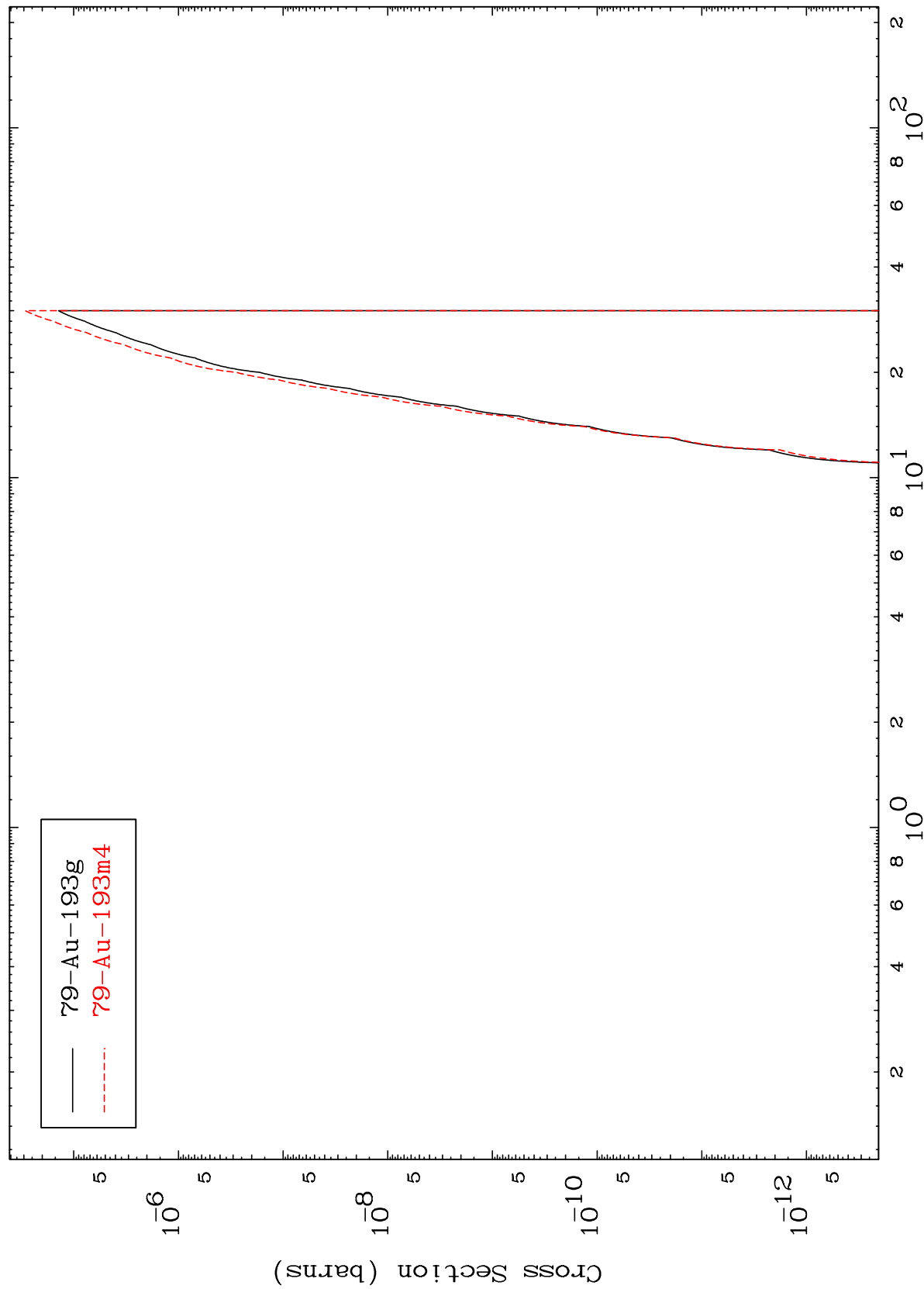
Incident Energy (MeV)

79-Au-192

MAT 7910

79-Au-192

Radionuclide Production Cross Section
(n,2p)



29

Incident Energy (MeV)

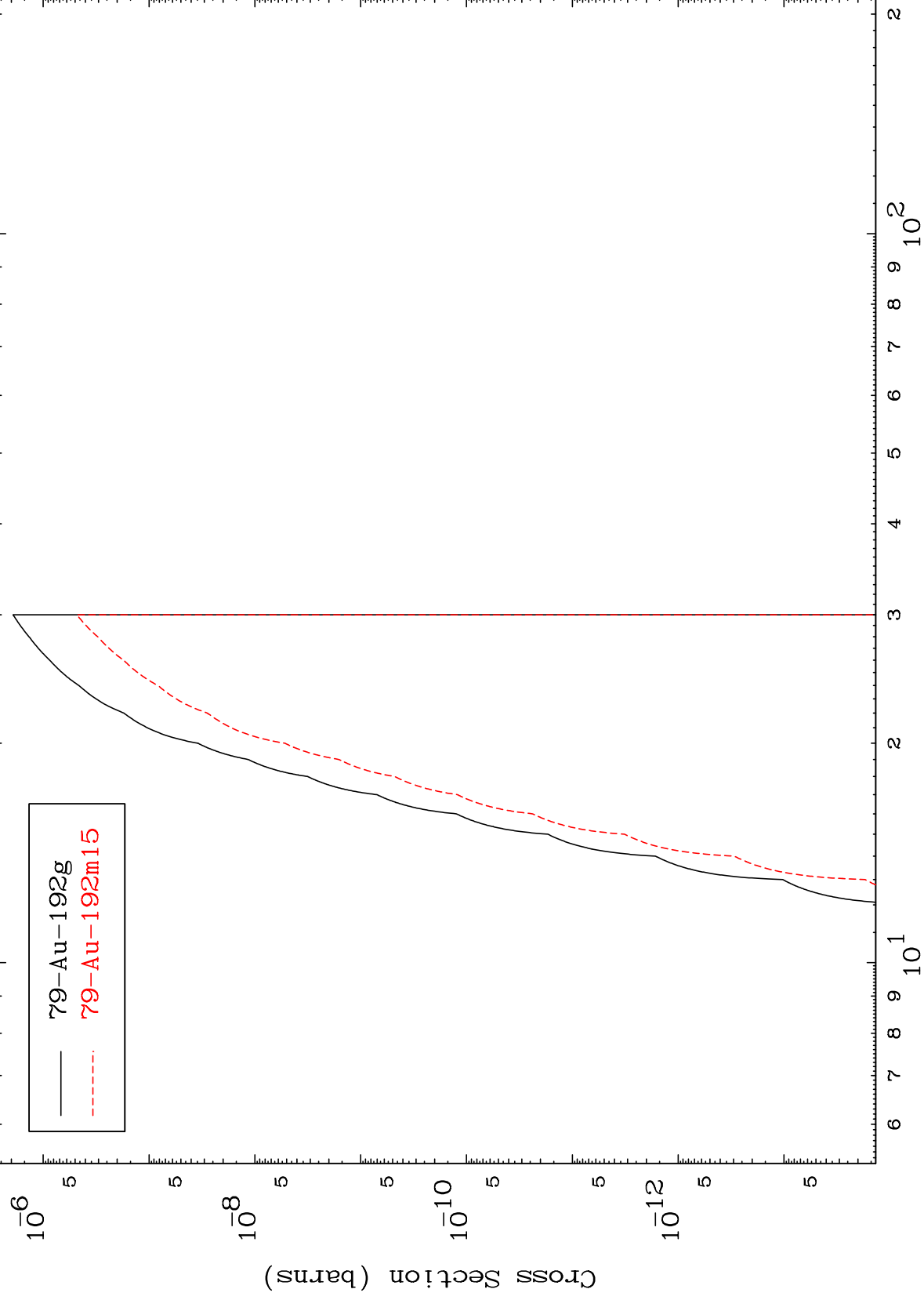
79-Au-192

MAT 7910

(n,p) d

79-Au-192

Radionuclide Production Cross Section



30

Incident Energy (MeV)

79-Au-192

