

Program EVALPLOT
(Version 2021-1)

by

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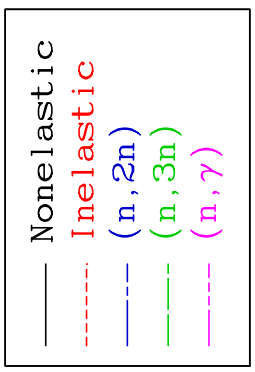
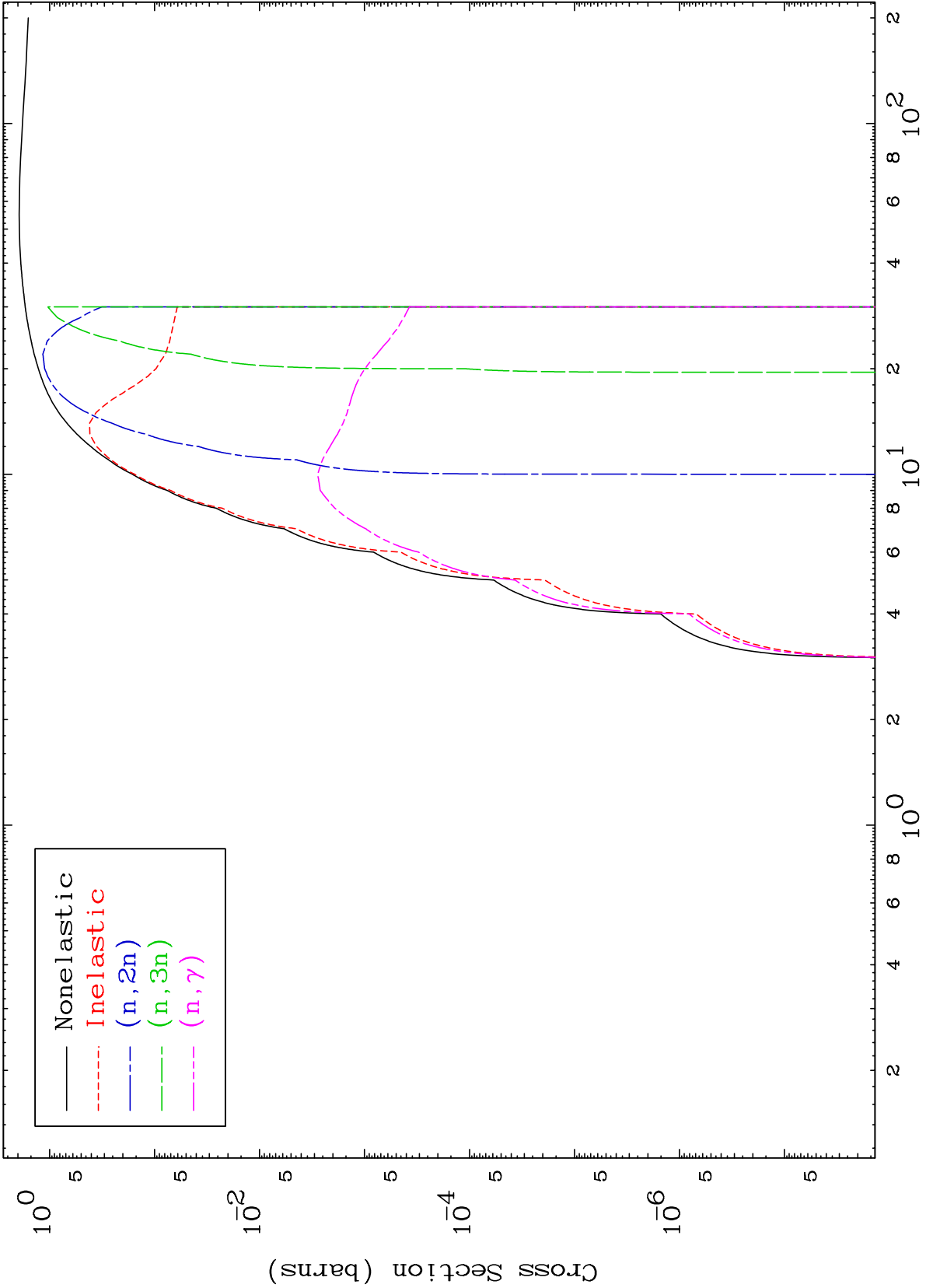
Press Mouse Button to Start

MAT 7914

Proton Major

79-Au-193m

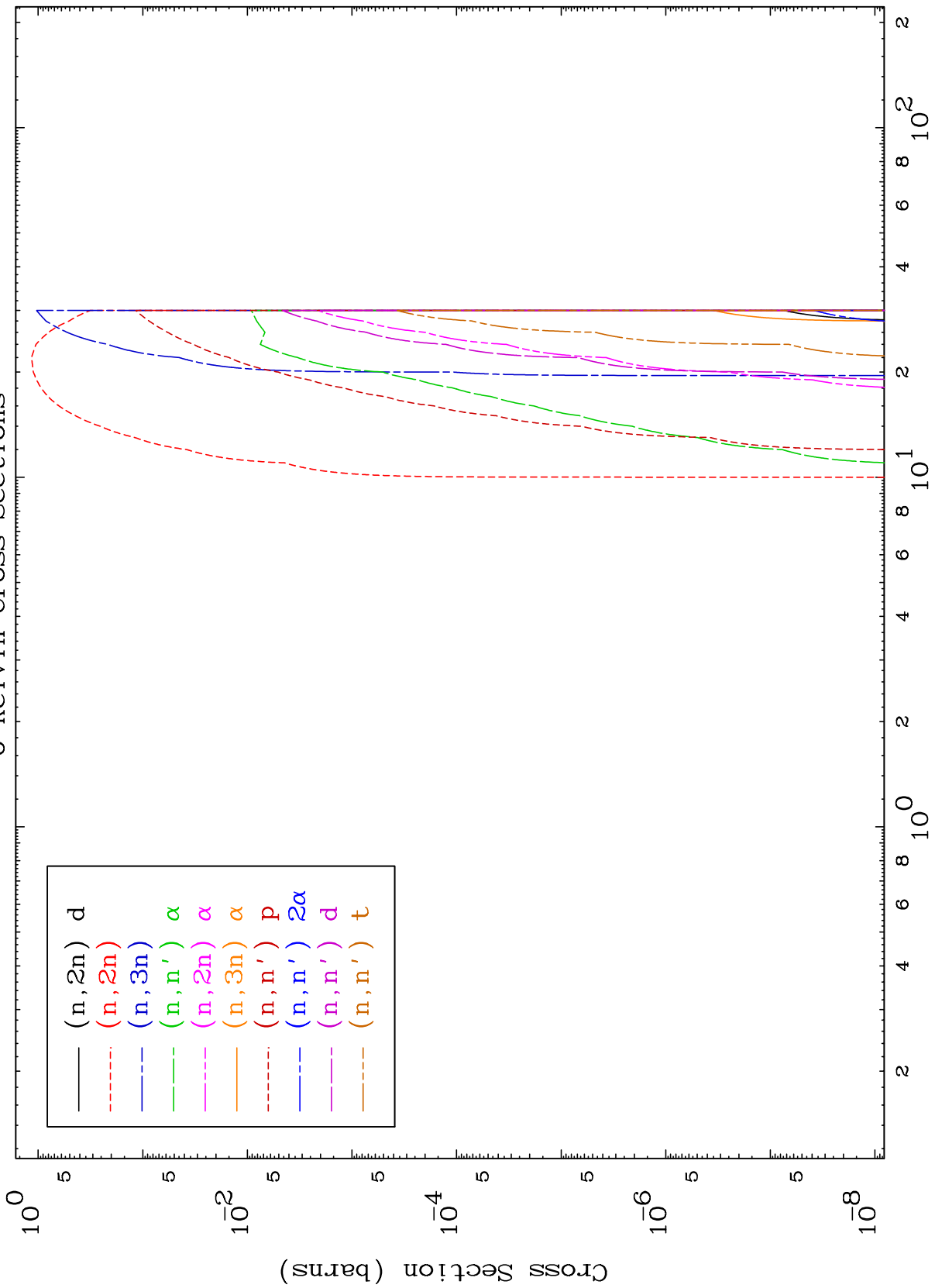
0 Kelvin Cross Sections

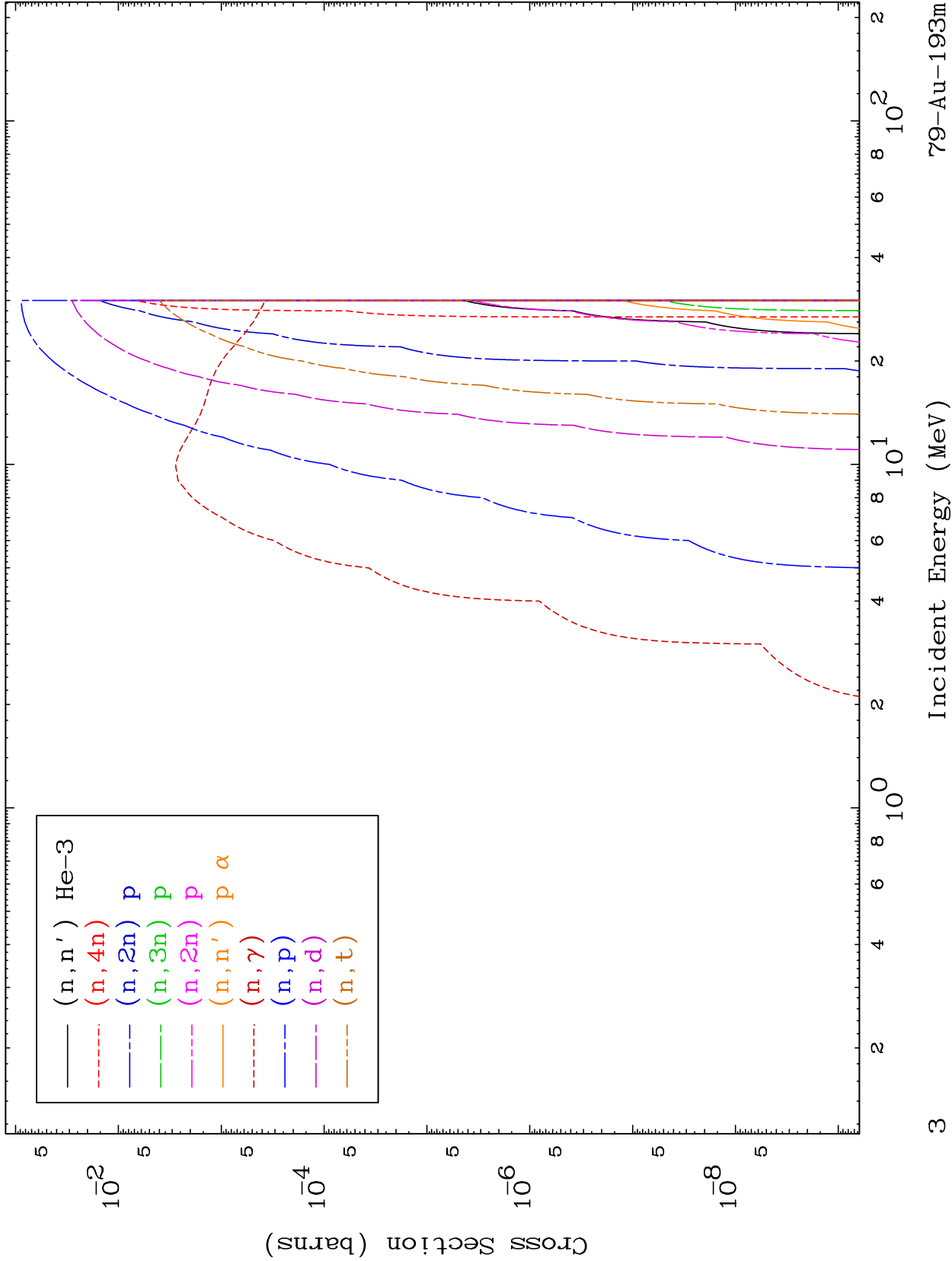


MAT 7914

Proton Neutron Absorption
0 Kelvin Cross Sections

79-Au-193m

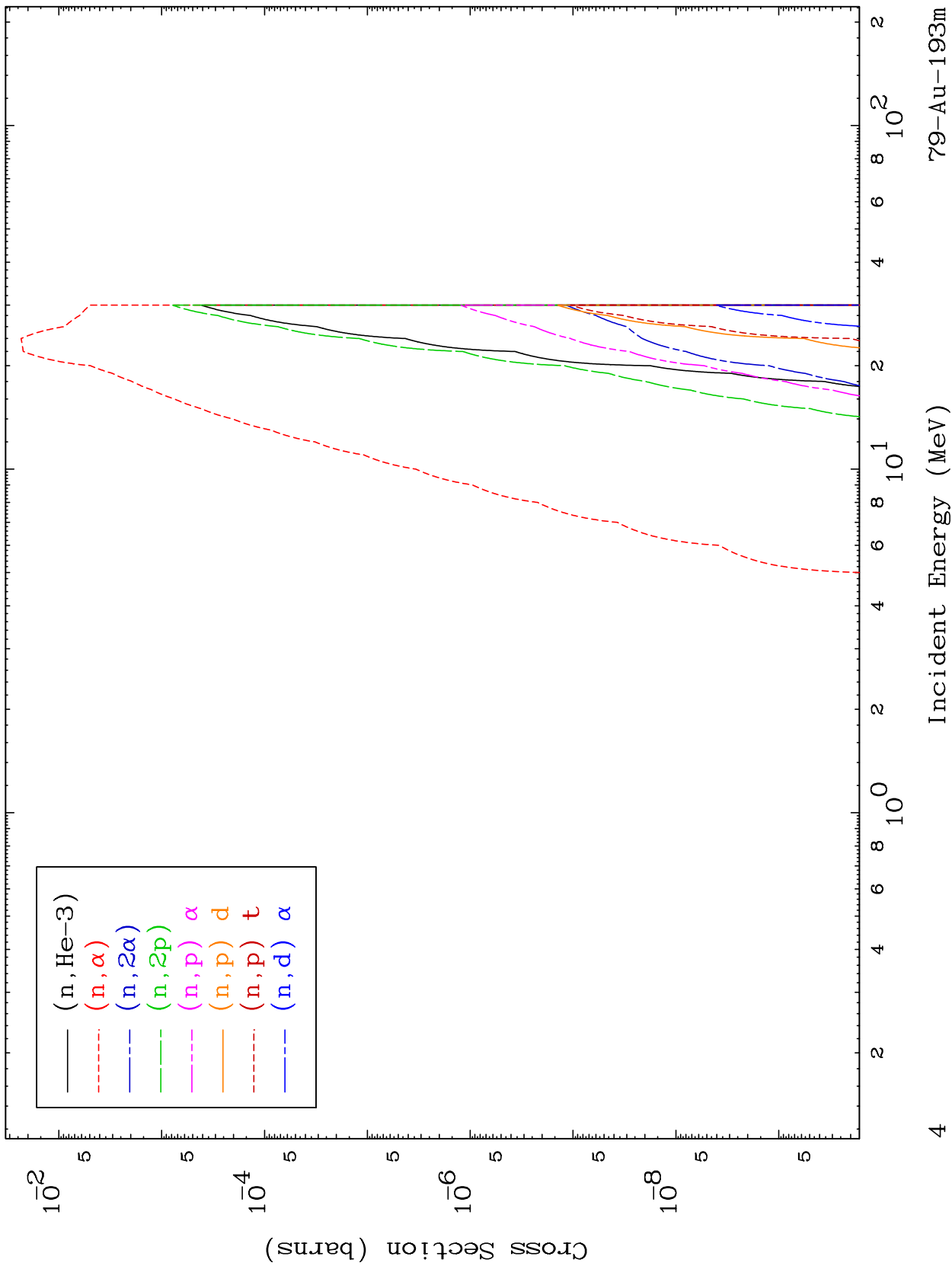




MAT 7914

Proton Neutron Absorption
0 Kelvin Cross Sections

79-Au-193m

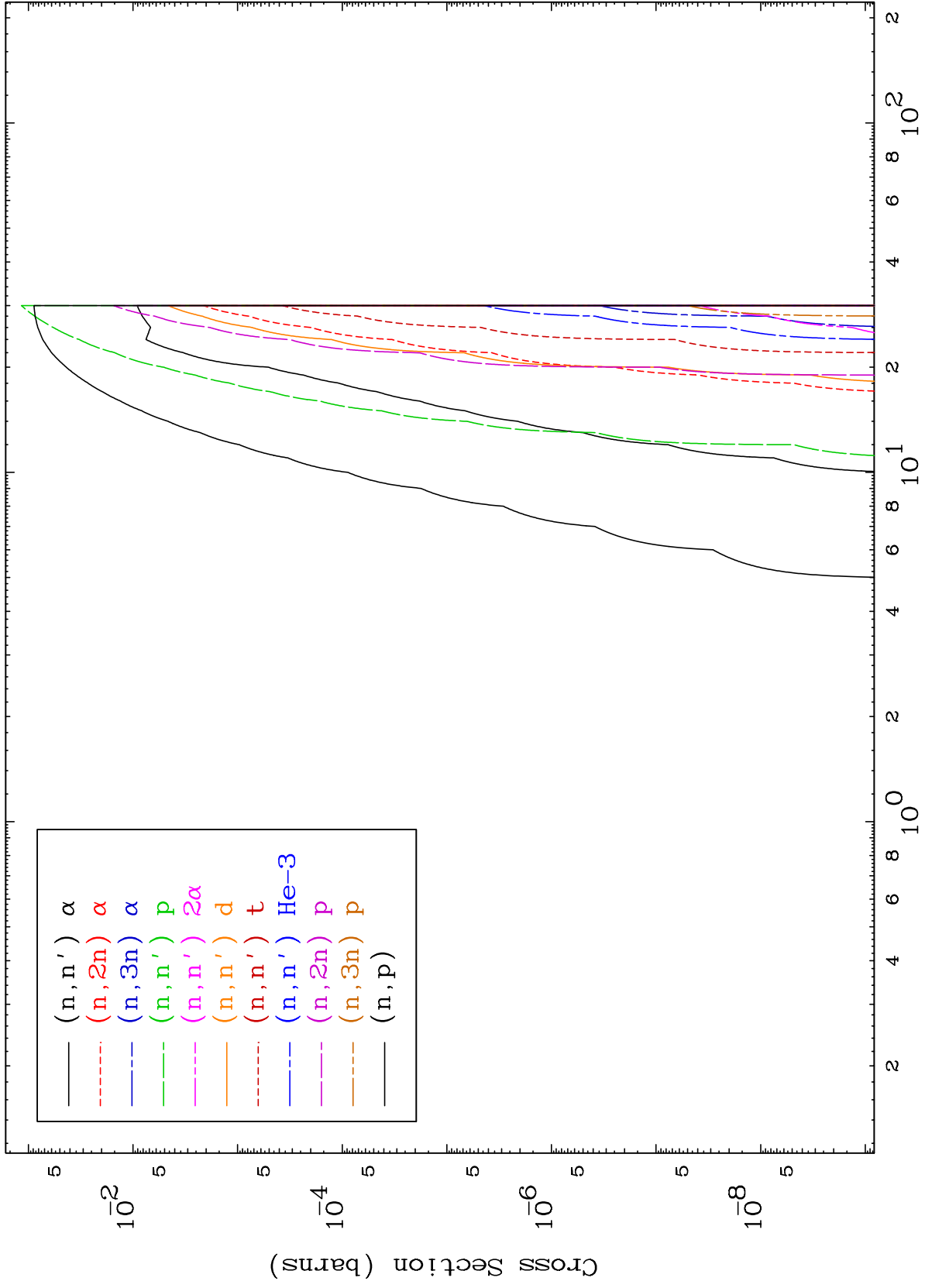


79-Au-193m

MAT 7914

Proton Charged Particle
0 Kelvin Cross Sections

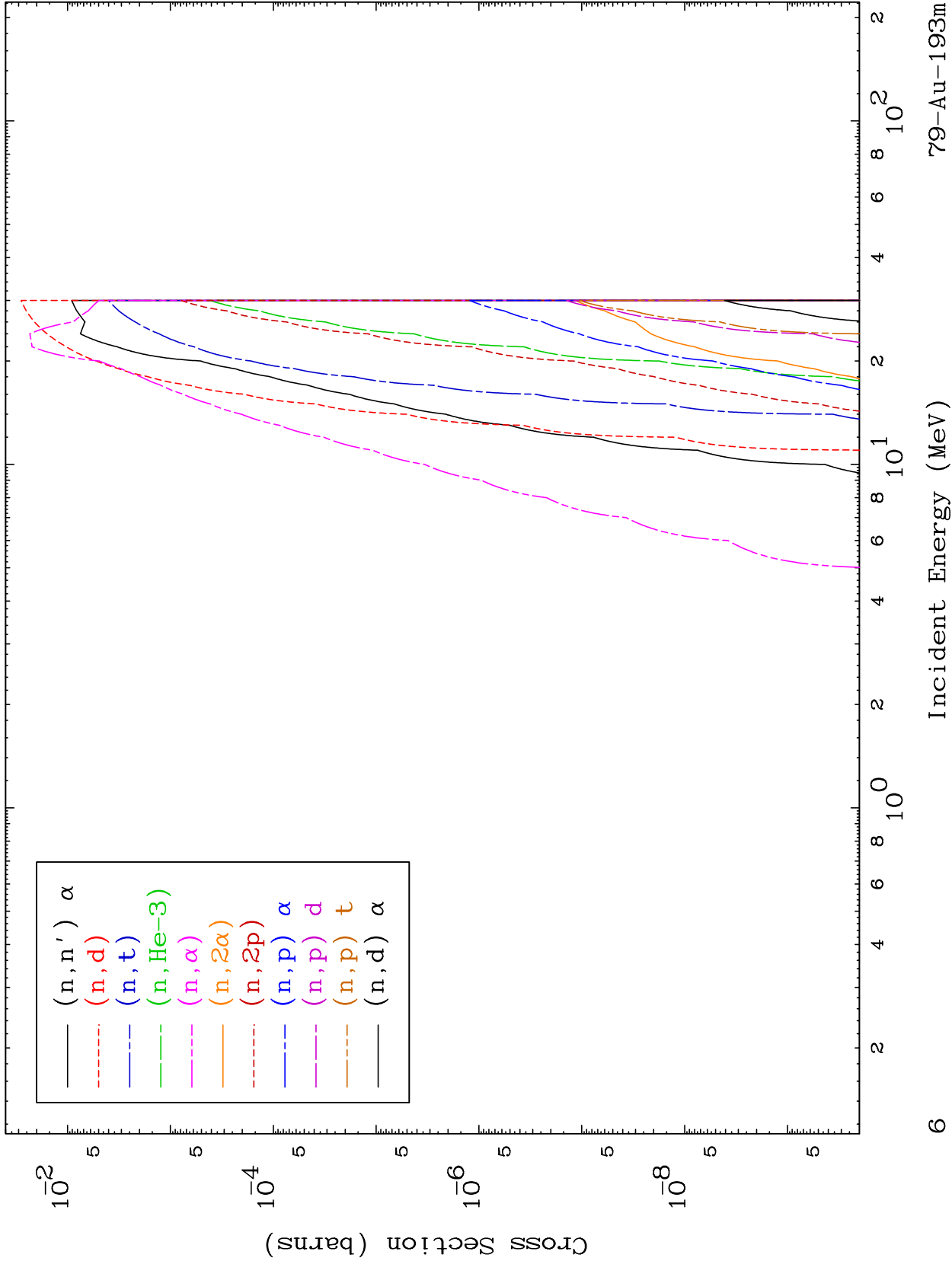
79-Au-193m



MAT 7914

Proton Charged Particle
0 Kelvin Cross Sections

79-Au-193m

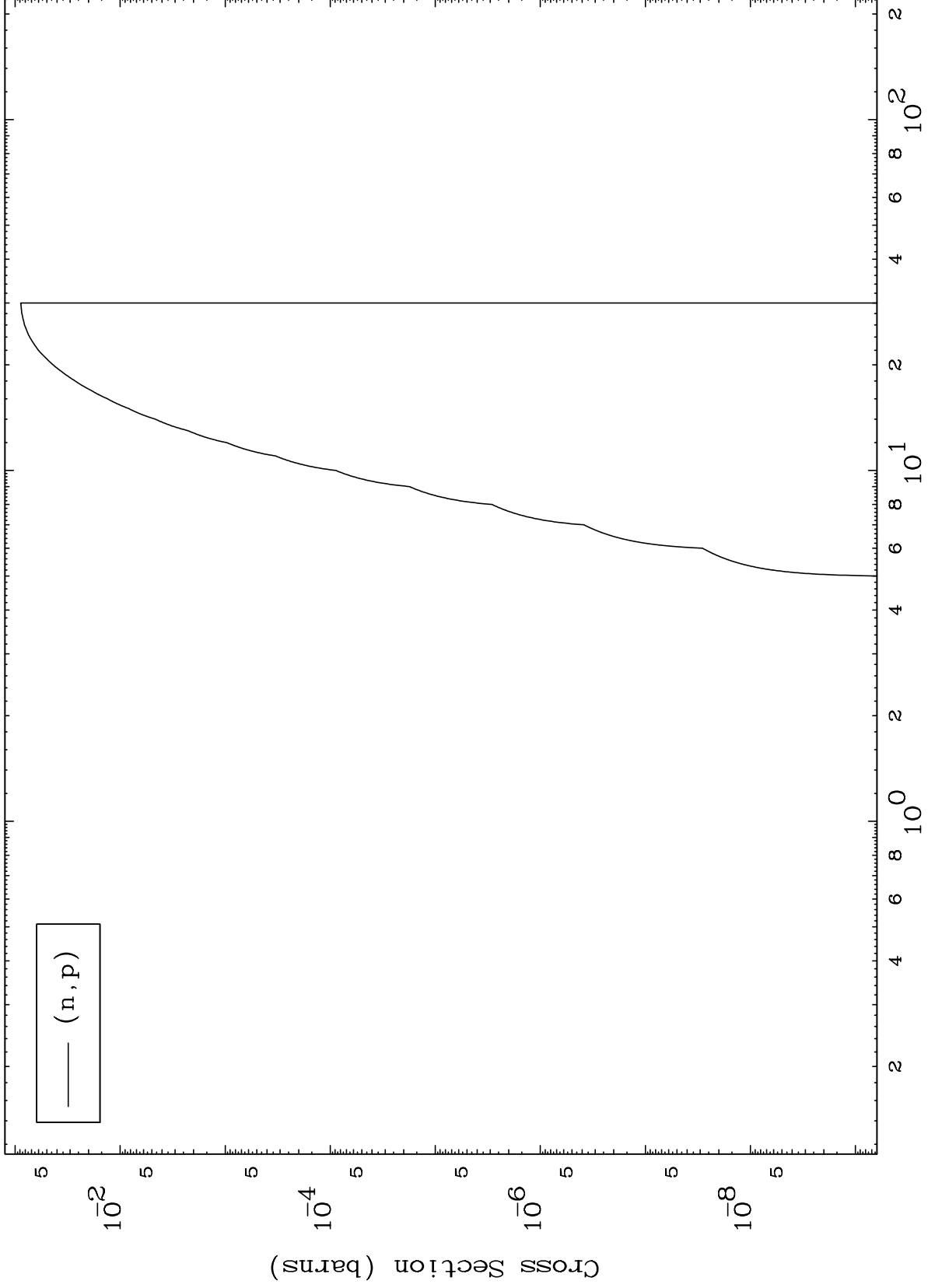


MAT 7914

(p,p) Levels

79-Au-193m

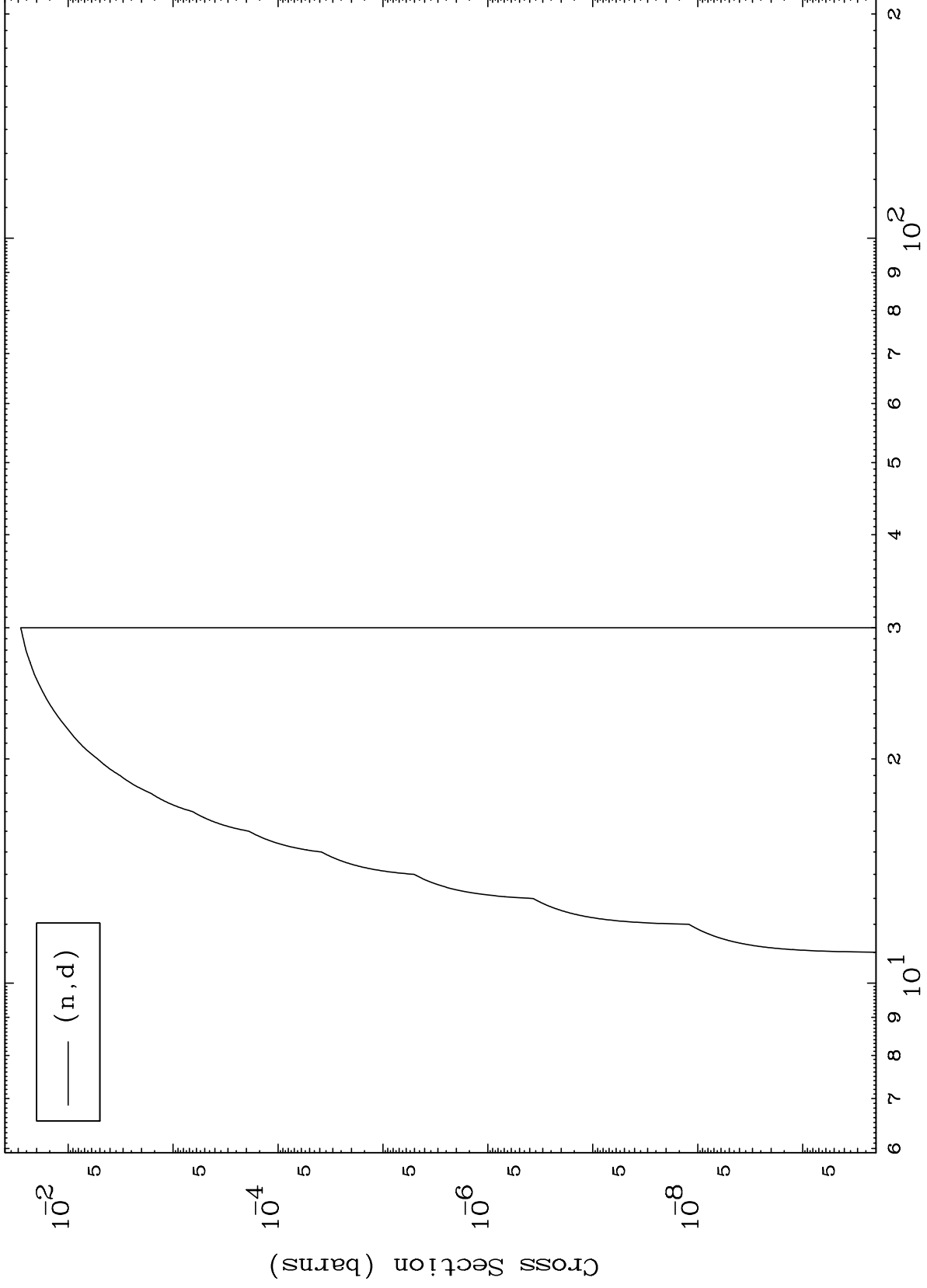
0 Kelvin Cross Sections



MAT 7914

(p,d) Levels
0 Kelvin Cross Sections

⁷⁹Au-193m



8

Incident Energy (MeV)

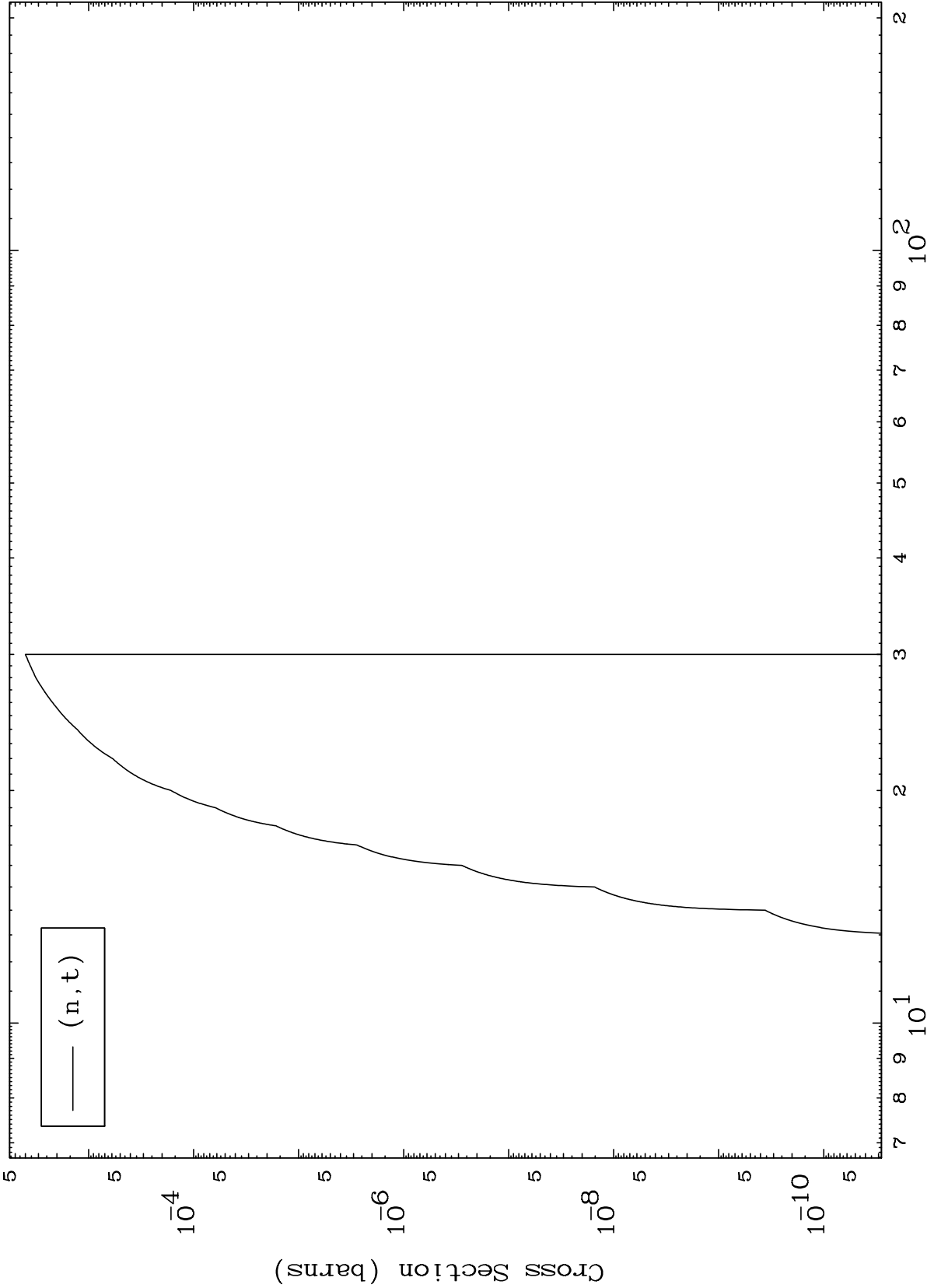
⁷⁹Au-193m

MAT 7914

(p,t) Levels

⁷⁹Au-193m

0 Kelvin Cross Sections



9

Incident Energy (MeV)

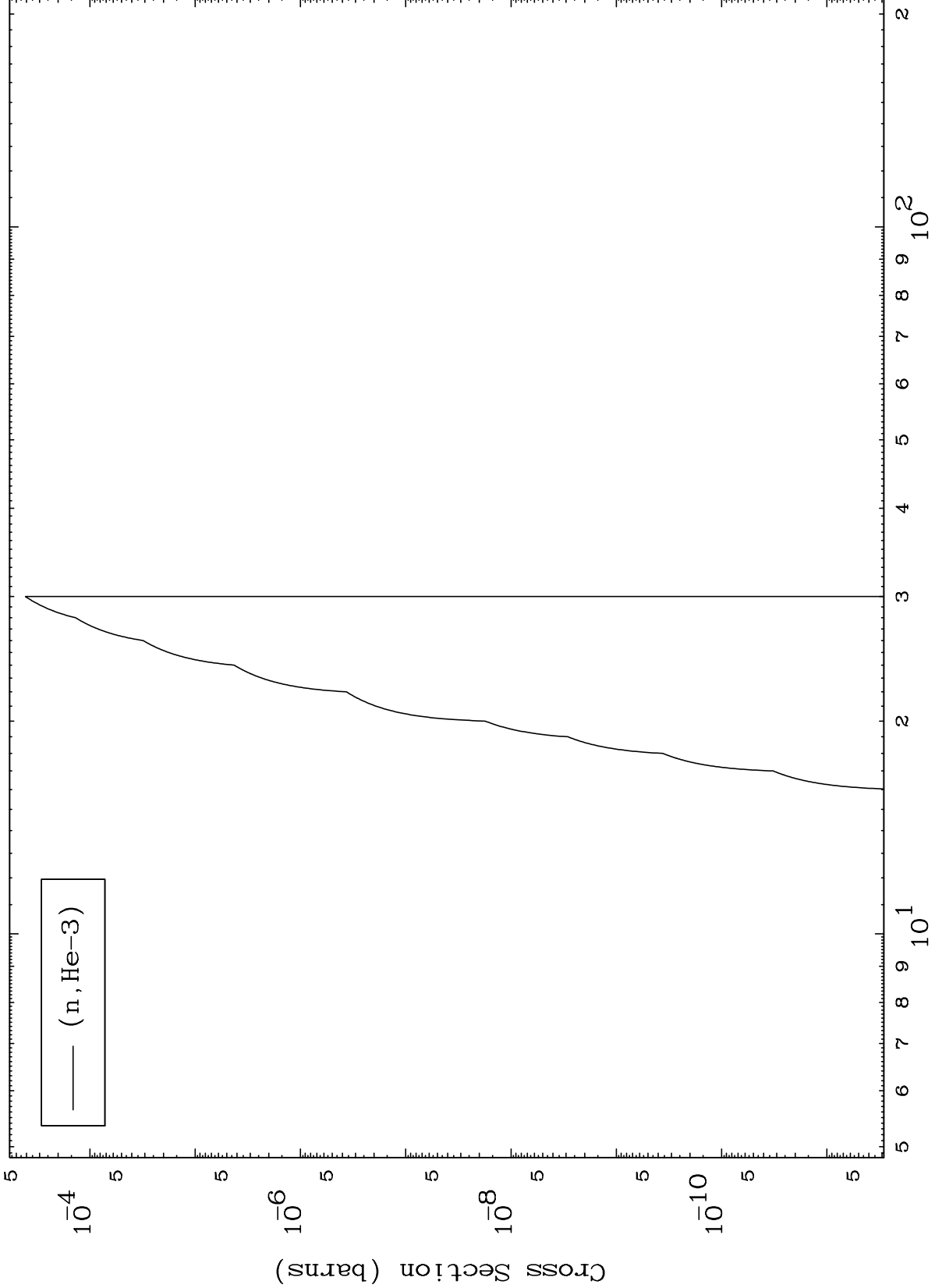
⁷⁹Au-193m

MAT 7914

(p,He3) Levels

⁷⁹Au-193m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

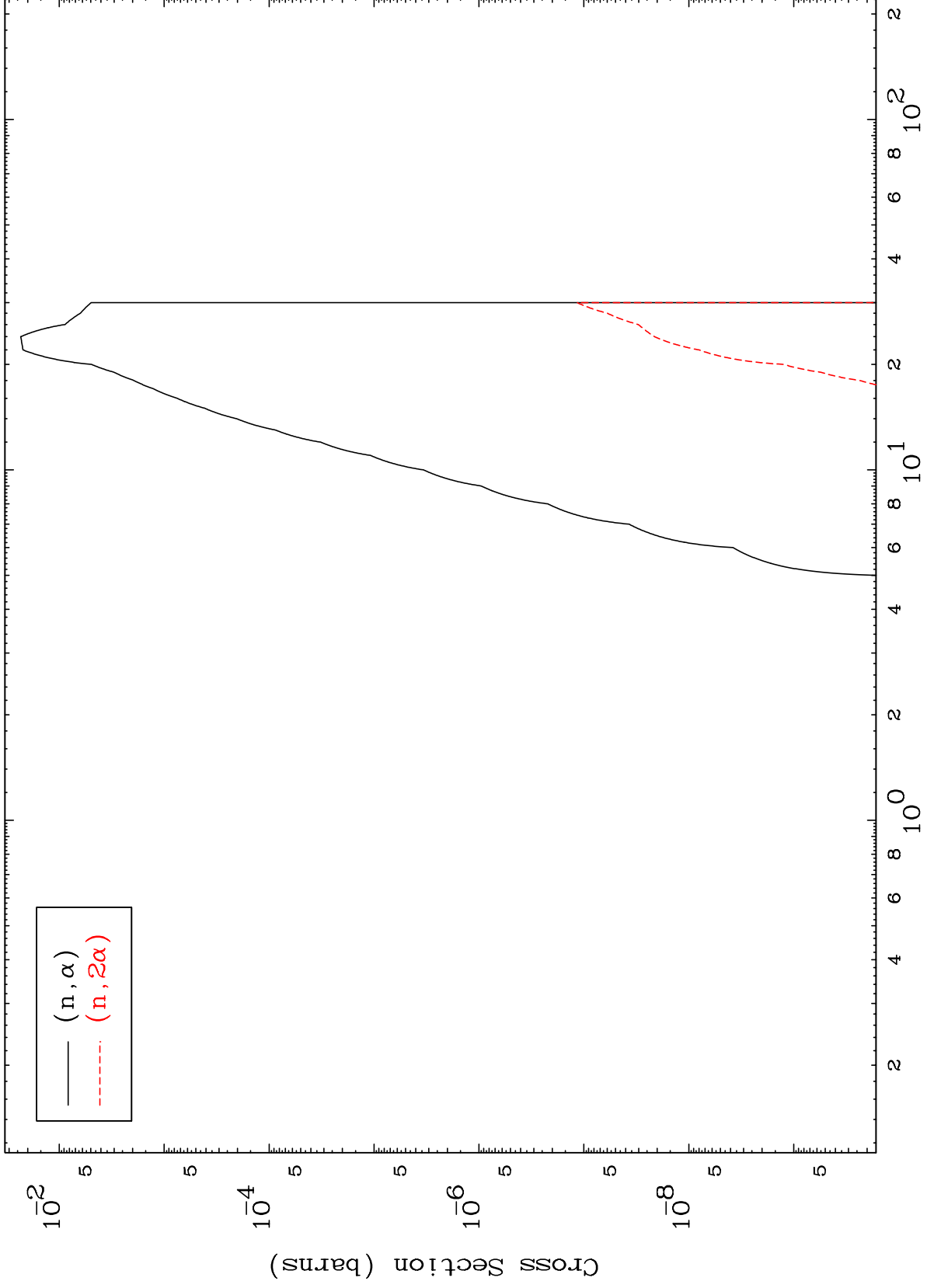
⁷⁹Au-193m

MAT 7914

(p, α) Levels

⁷⁹Au-193m

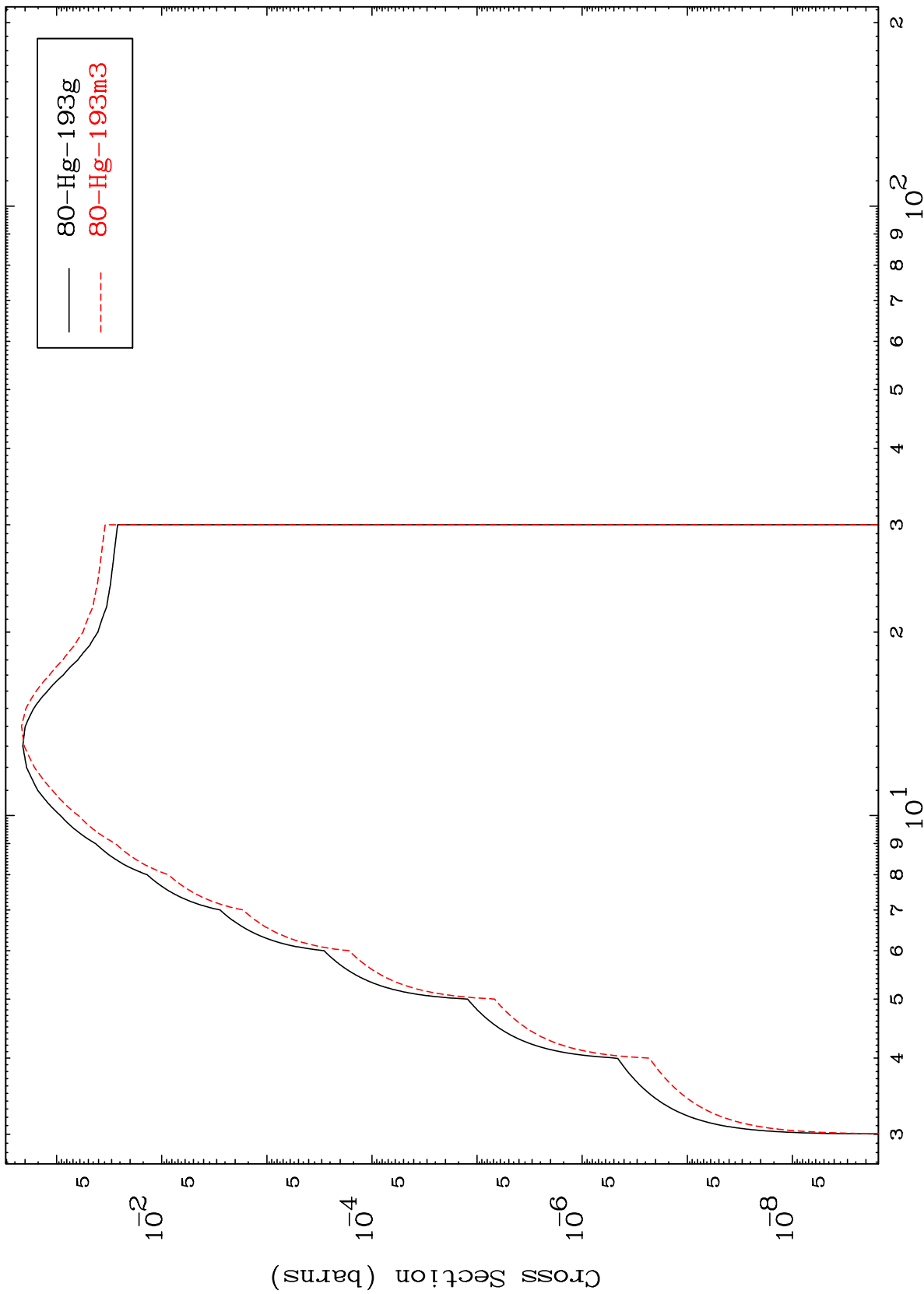
0 Kelvin Cross Sections



MAT 7914

79-Au-193m

Inelastic
Radionuclide Production Cross Section



12

Incident Energy (MeV)

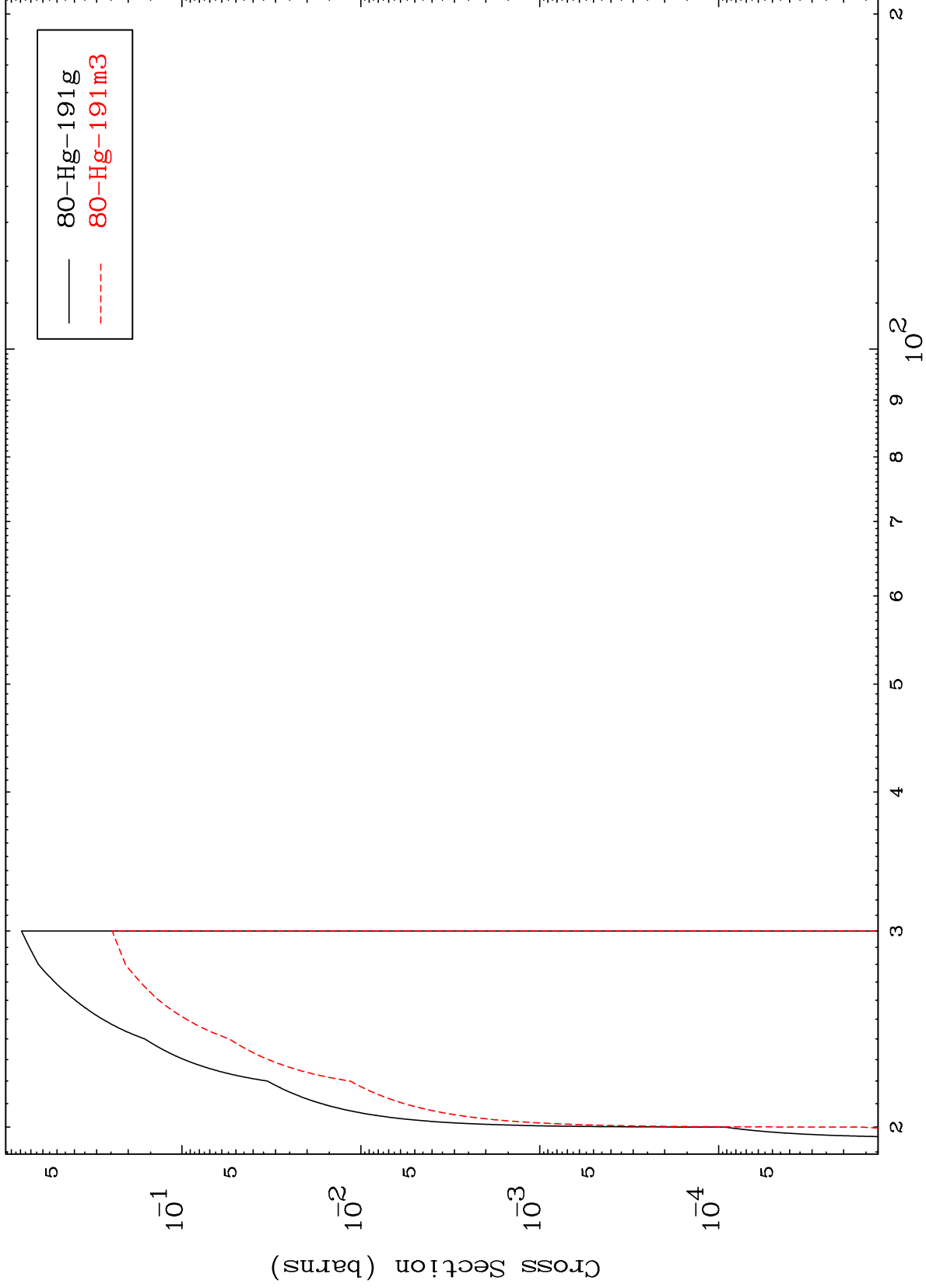
79-Au-193m

MAT 7914

(n,3n)

⁷⁹Au-193m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

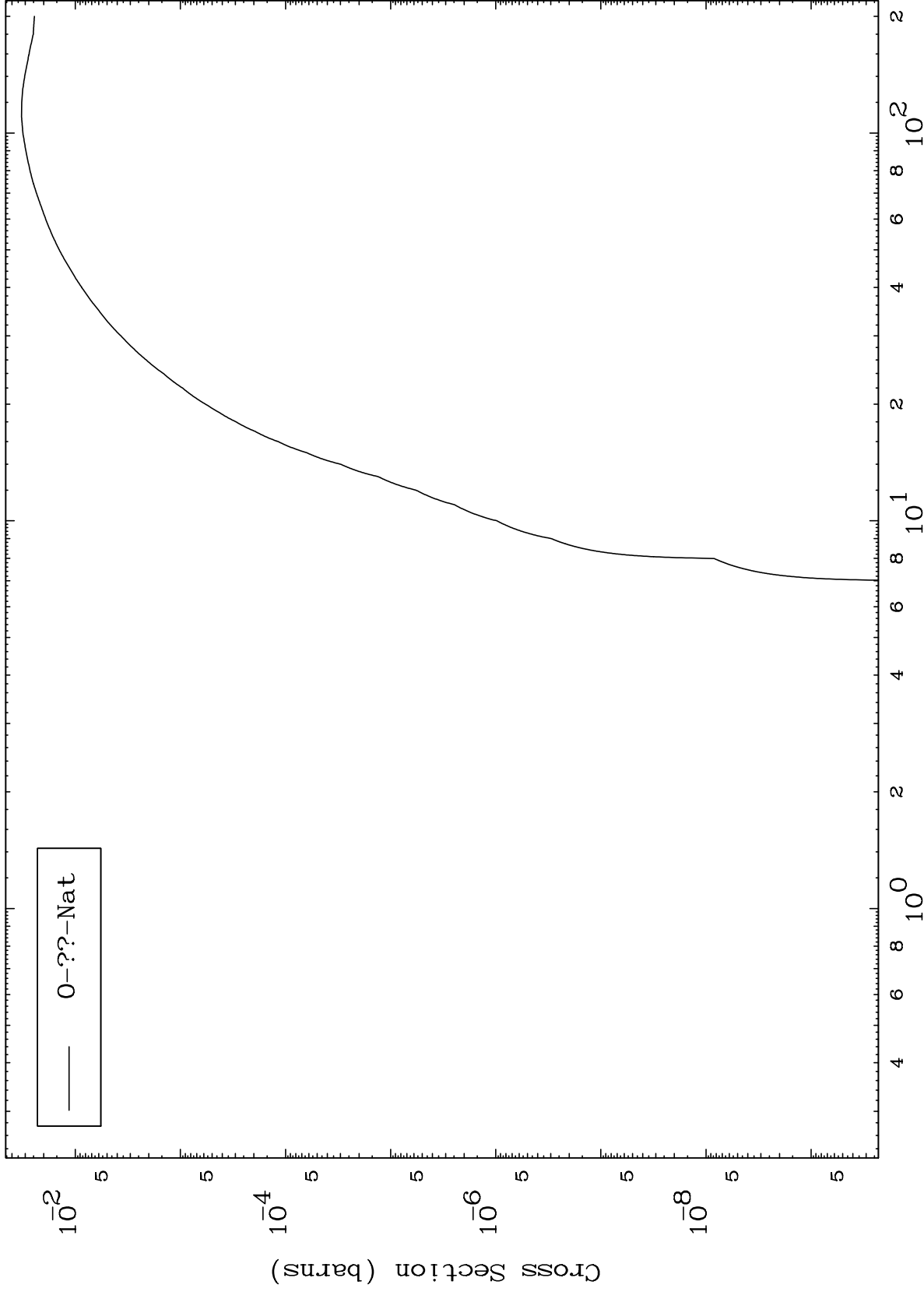
⁷⁹Au-193m

MAT 7914

Fission

⁷⁹Au-193m

Radionuclide Production Cross Section

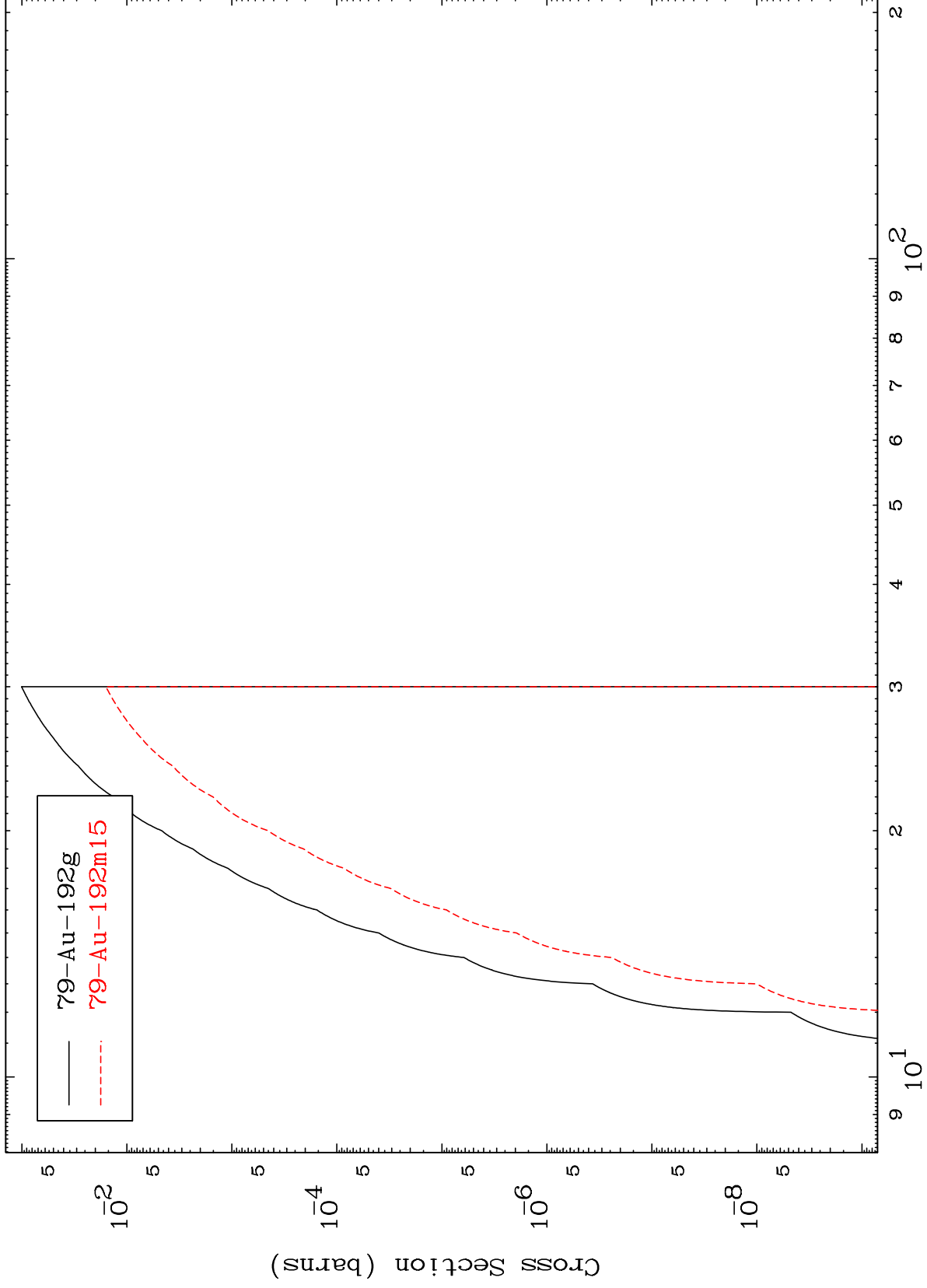


MAT 7914

(n,n') p

⁷⁹Au-193m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

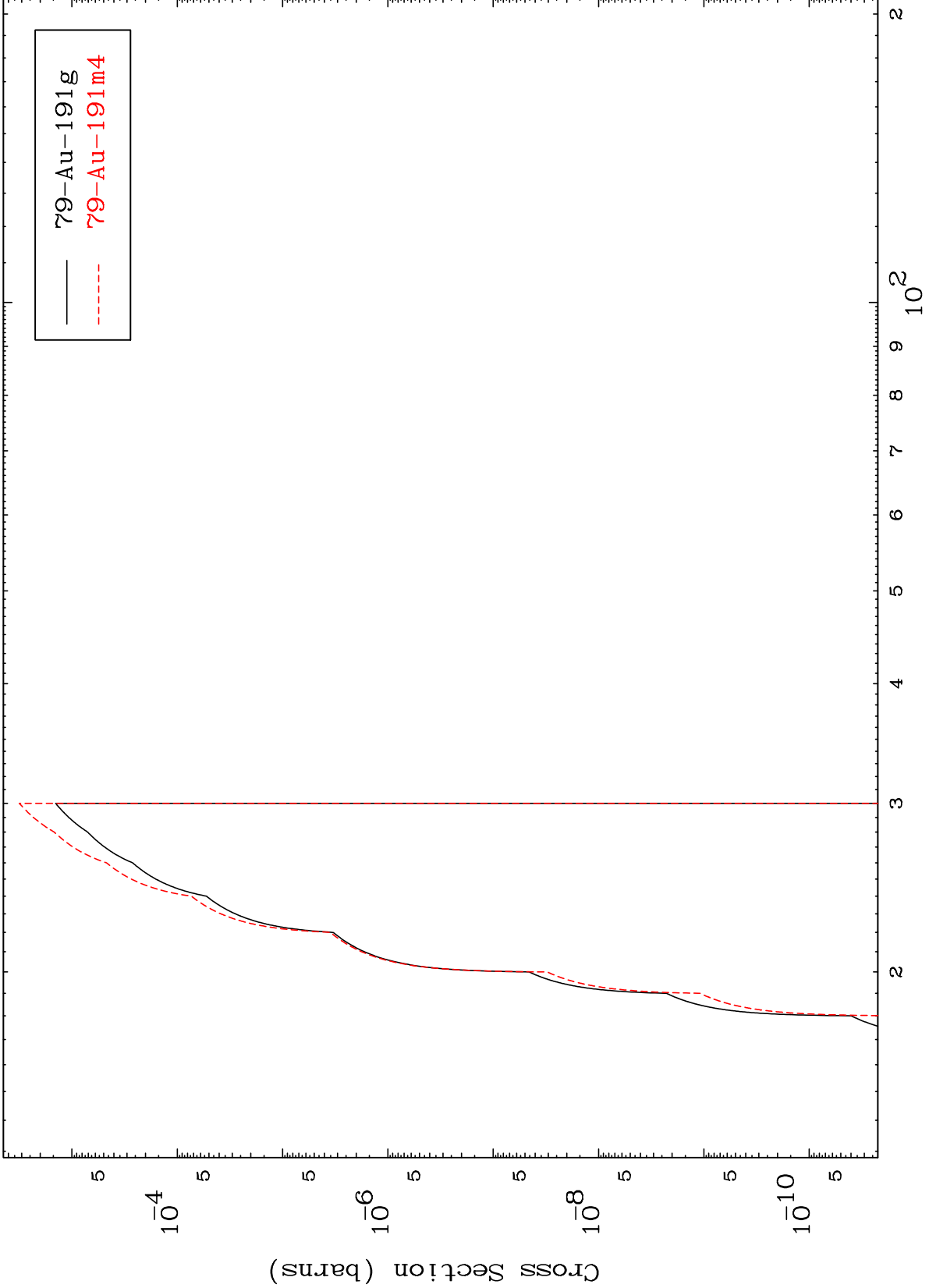
⁷⁹Au-193m

MAT 7914

(n,n') d

79-Au-193m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

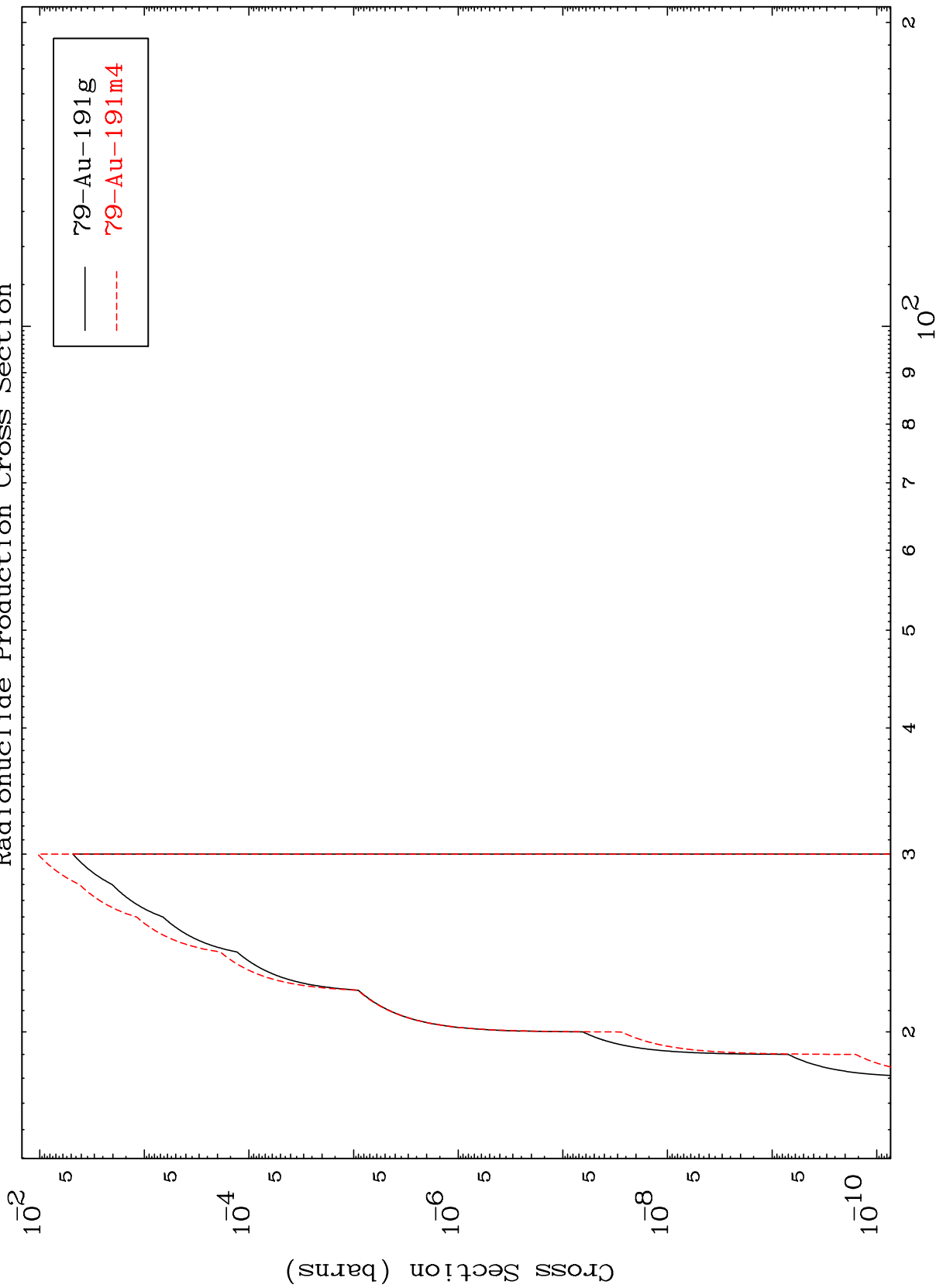
79-Au-193m

MAT 7914

79-Au-193m

(n,2n) p

Radionuclide Production Cross Section



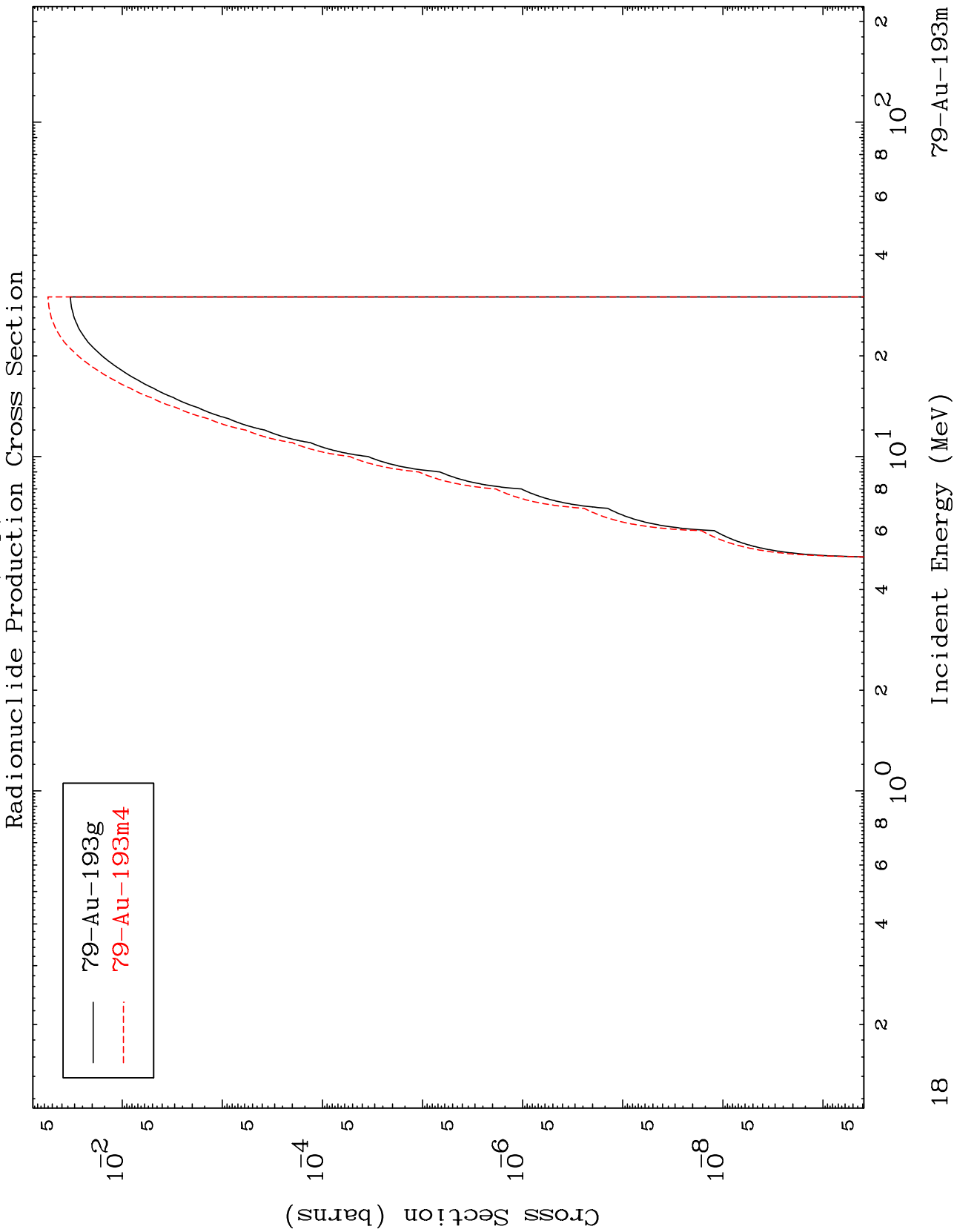
17

Incident Energy (MeV)

79-Au-193m

MAT 7914

⁷⁹Au-193m

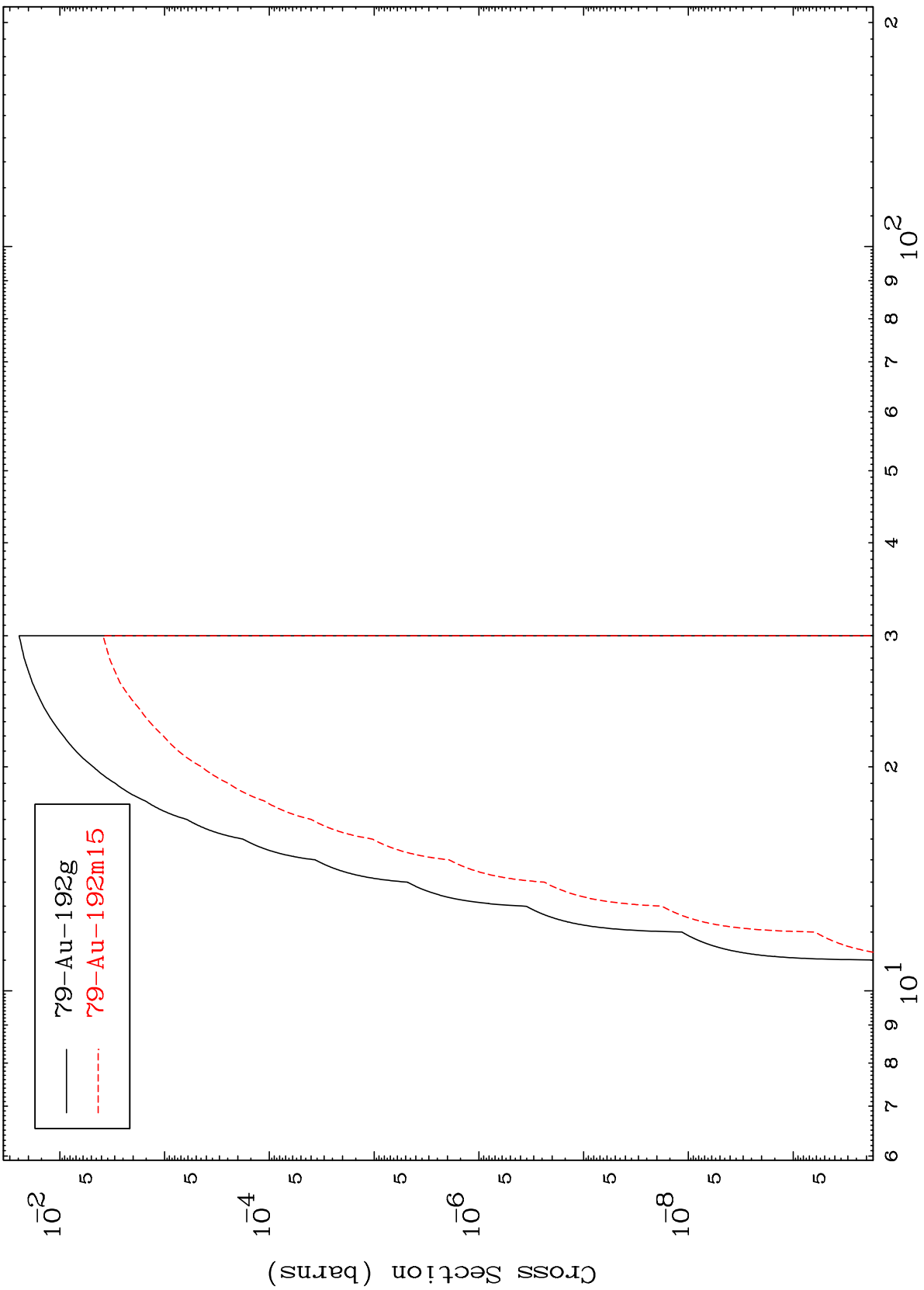


MAT 7914

(n,d)

⁷⁹Au-193m

Radionuclide Production Cross Section



19

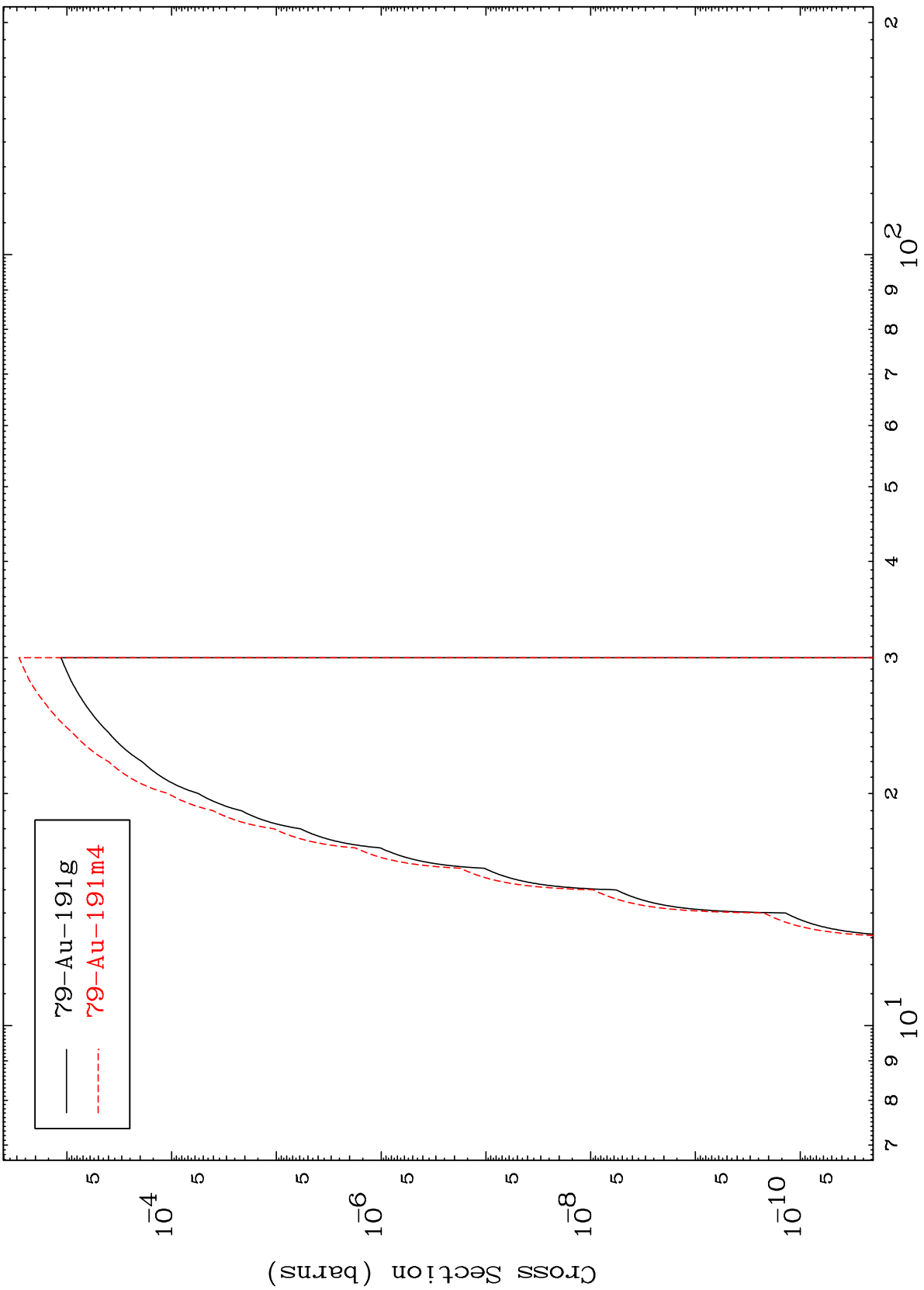
Incident Energy (MeV)

⁷⁹Au-193m

MAT 7914

⁷⁹Au-193m

Radionuclide Production Cross Section (n,t)



20

Incident Energy (MeV)

⁷⁹Au-193m