

Program EVALPLOT  
(Version 2018-1)

by

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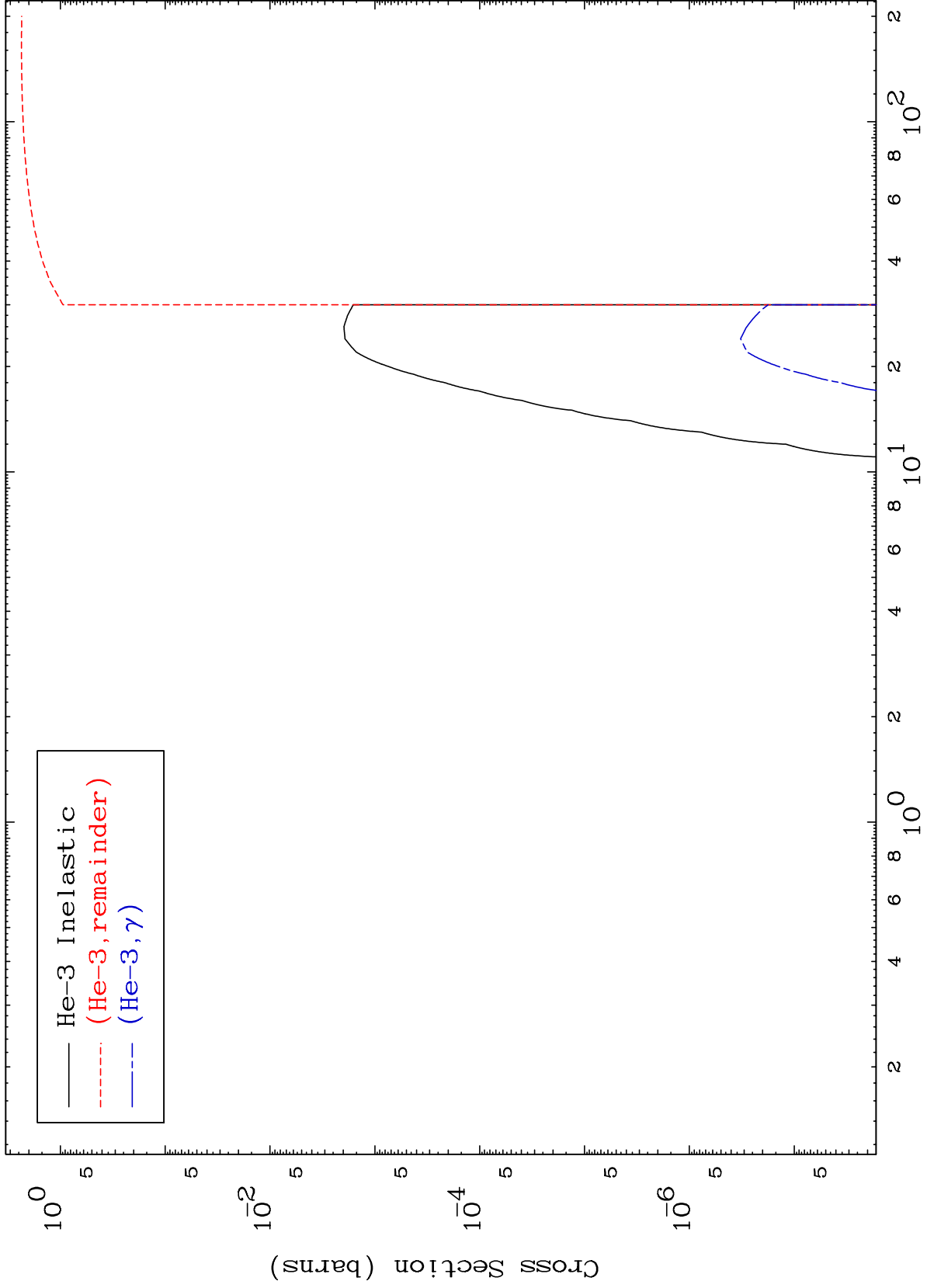
Press Mouse Button to Start

MAT 7904

He-3 Major

79-Au-190

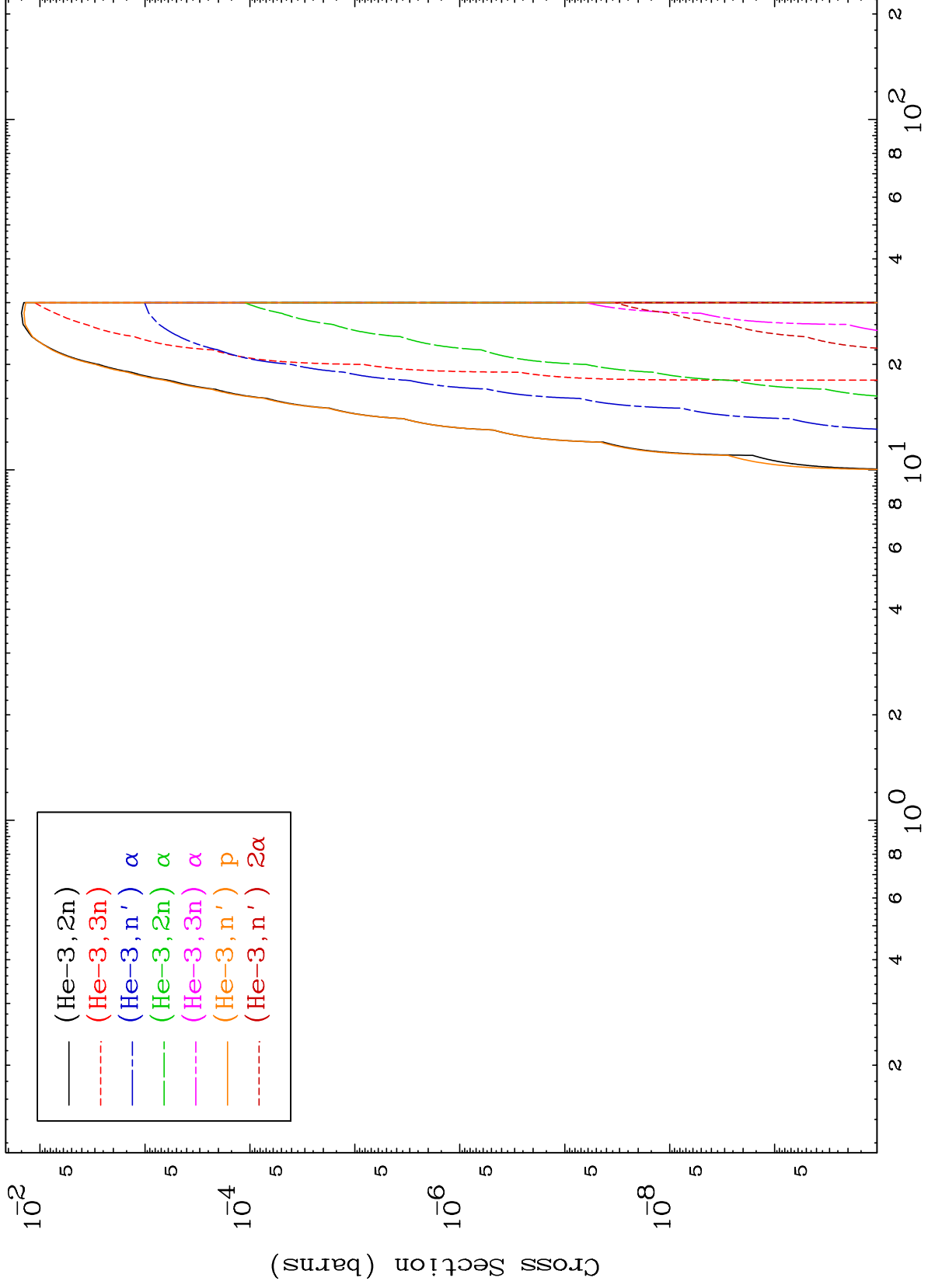
0 Kelvin Cross Sections

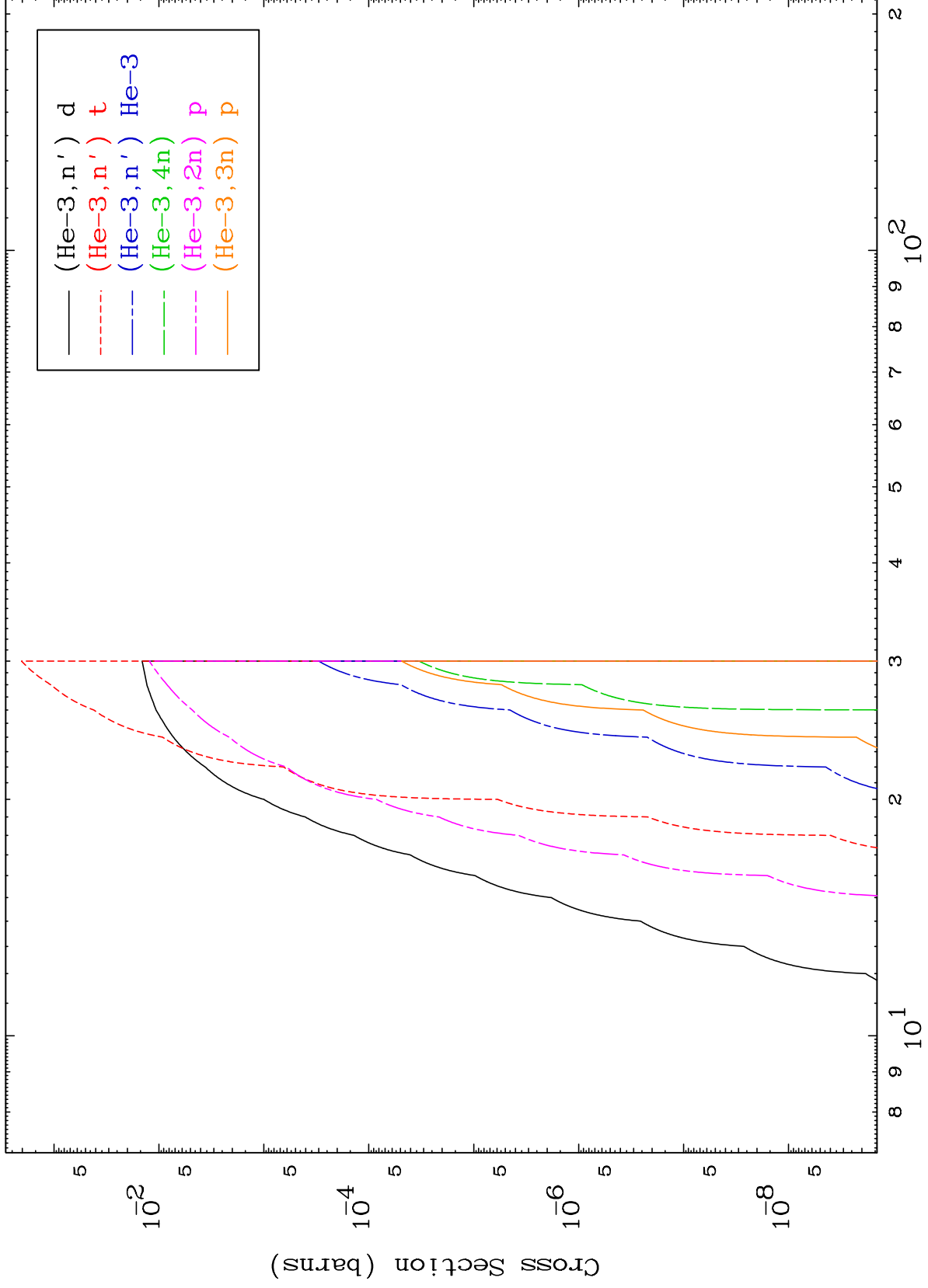


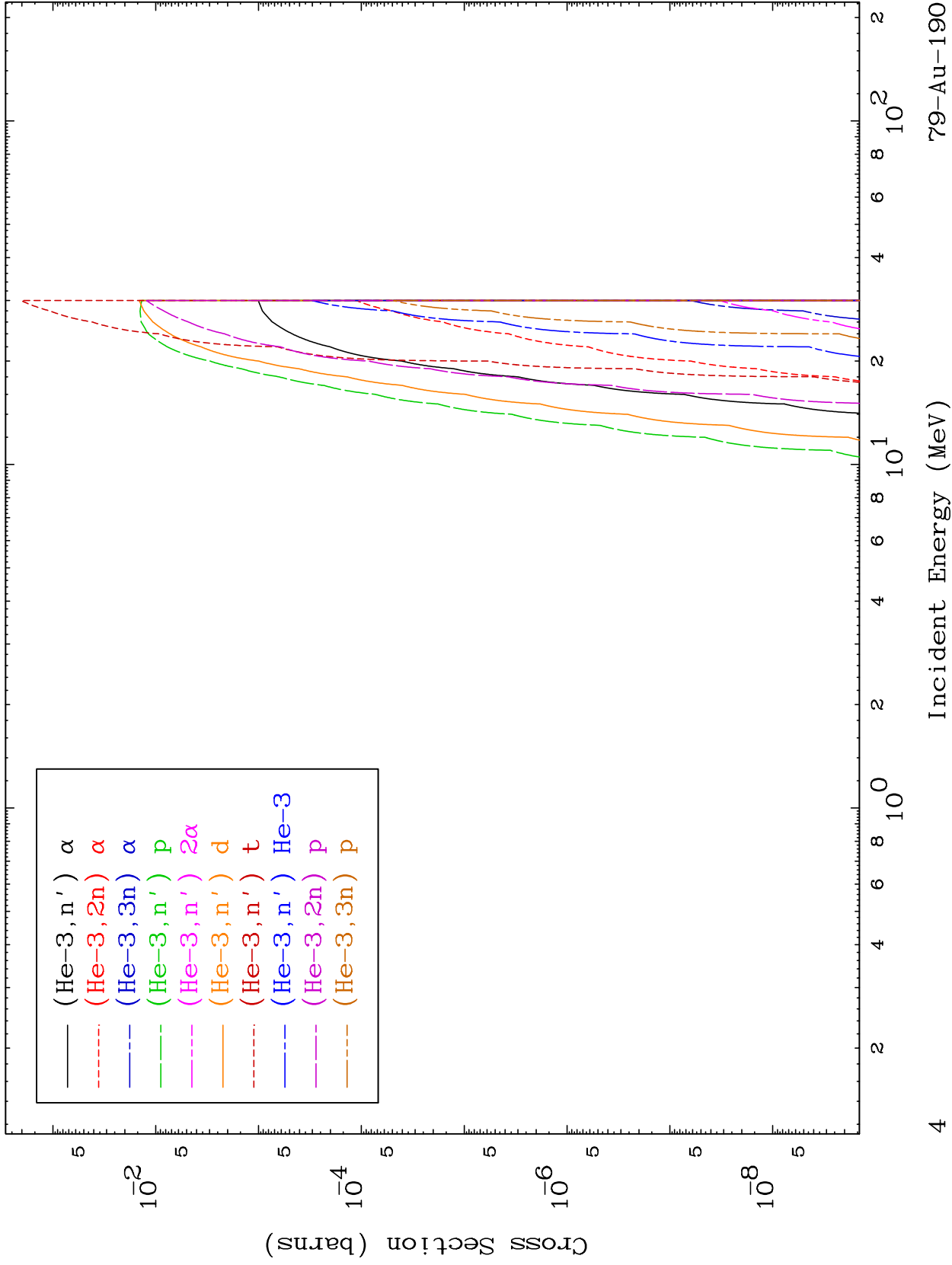
MAT 7904

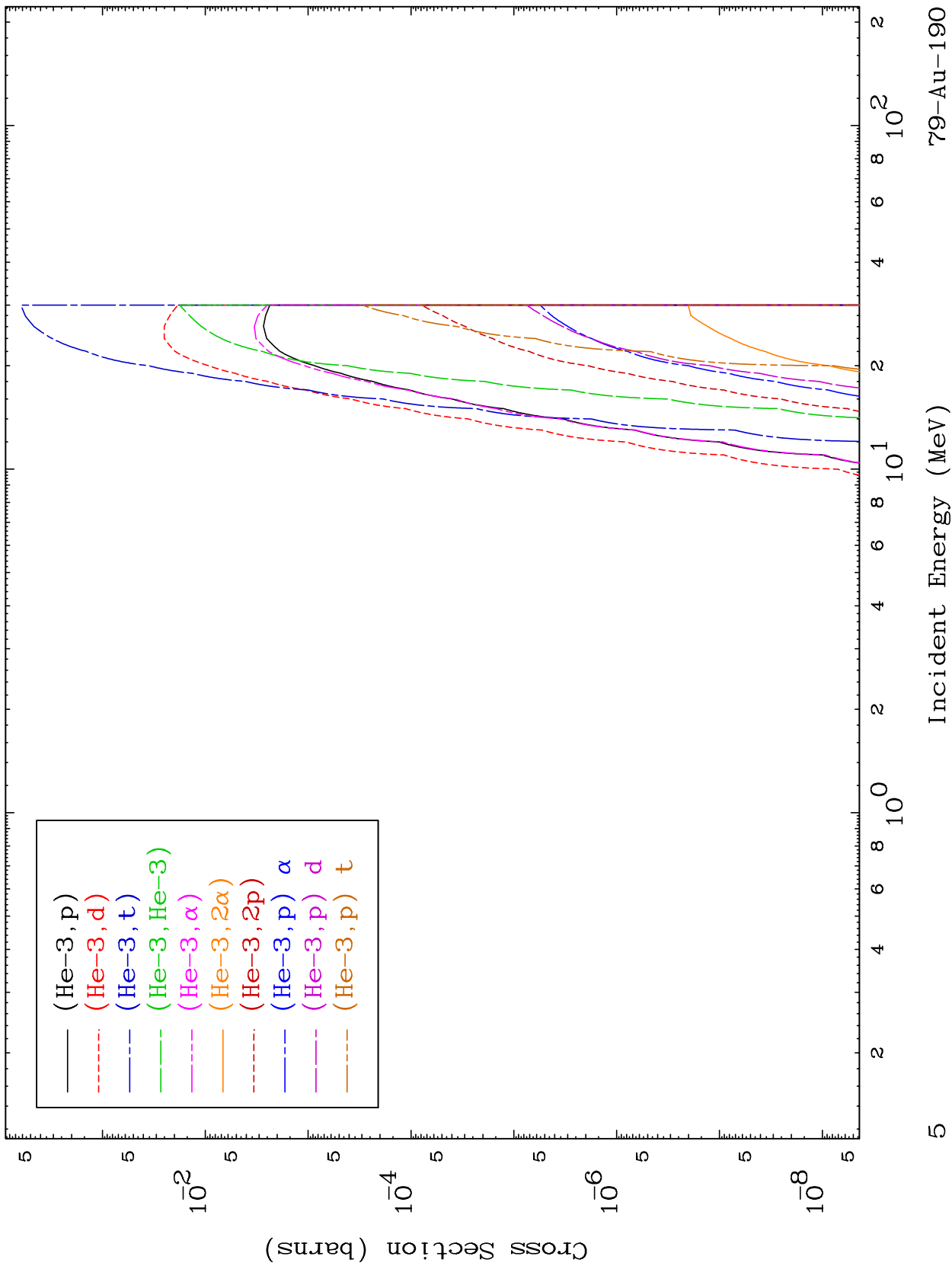
He-3 Neutron Production  
0 Kelvin Cross Sections

79-Au-190







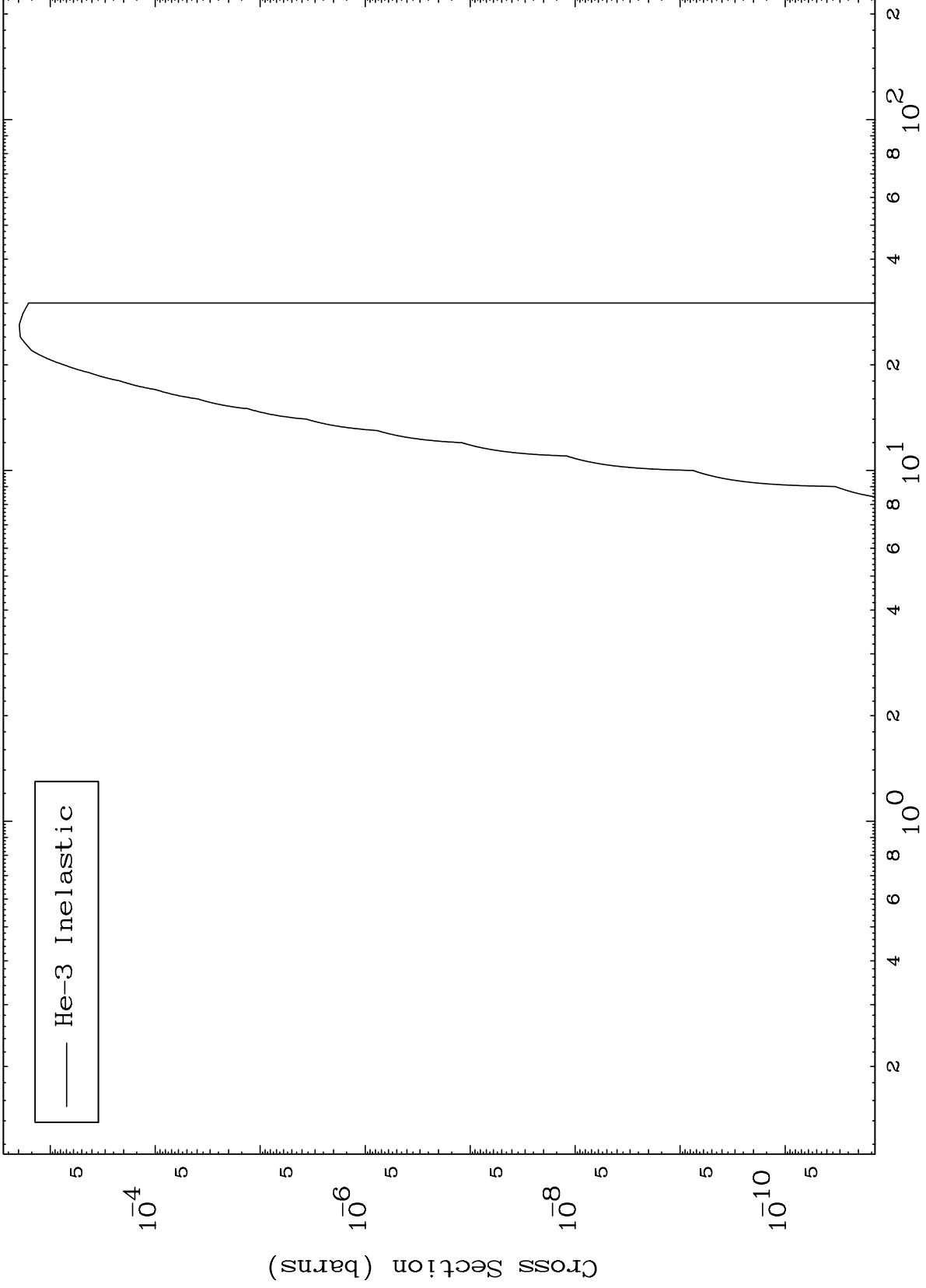


MAT 7904

(He-3, n') Level

79-Au-190

0 Kelvin Cross Sections



6

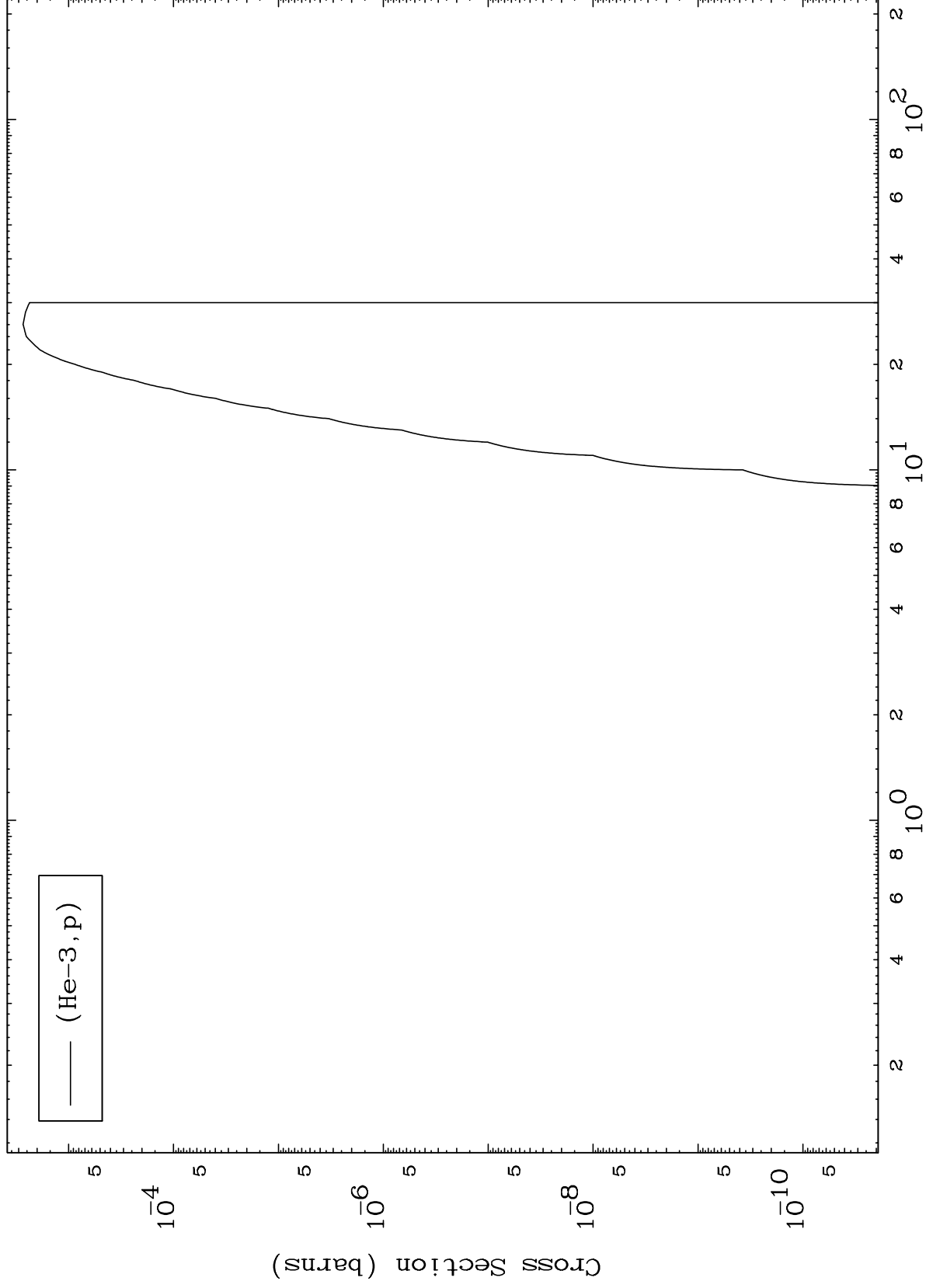
Incident Energy (MeV)

79-Au-190

MAT 7904

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

79-Au-190



7

Incident Energy (MeV)

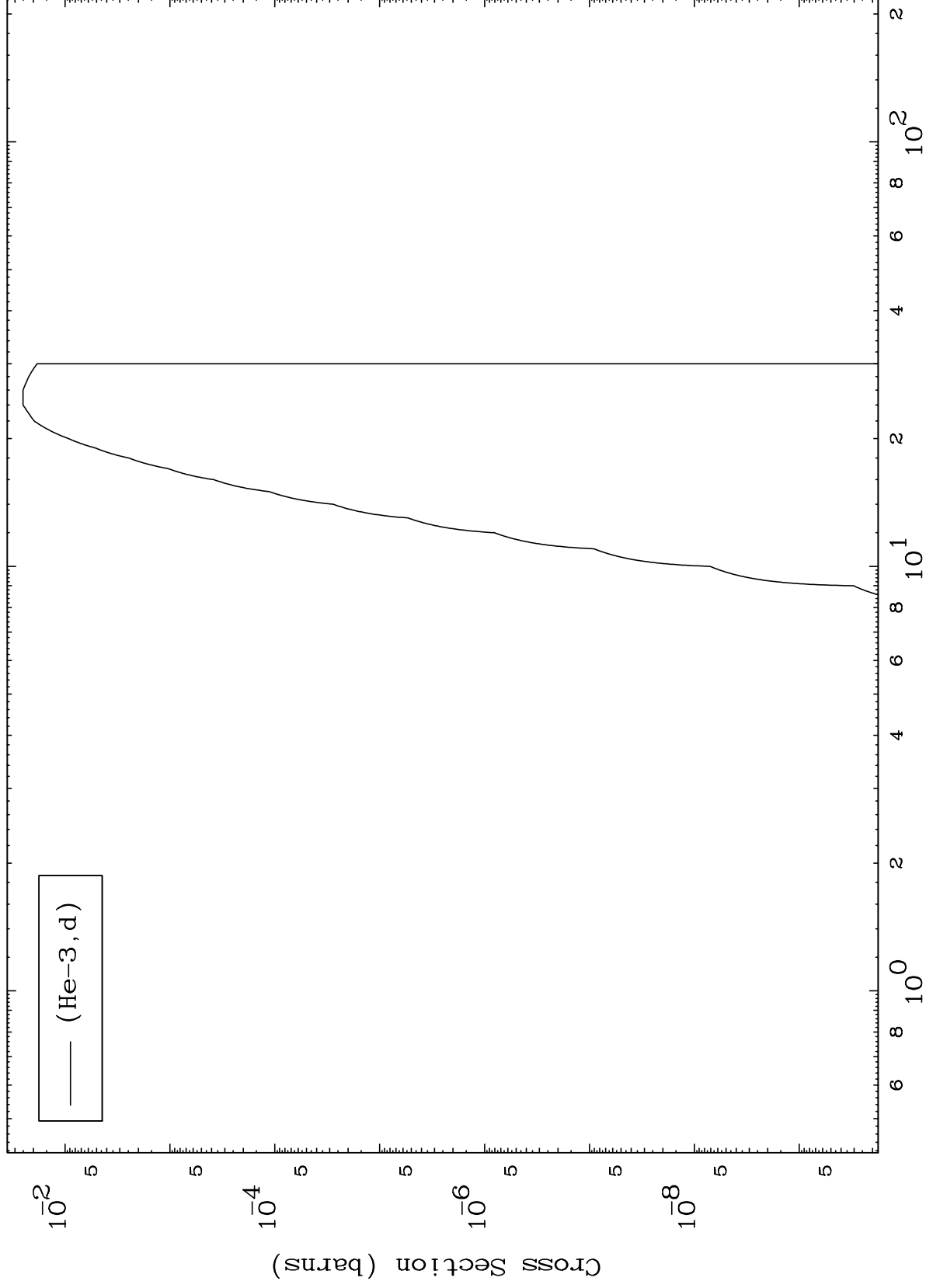
79-Au-190



MAT 7904

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

79-Au-190



8

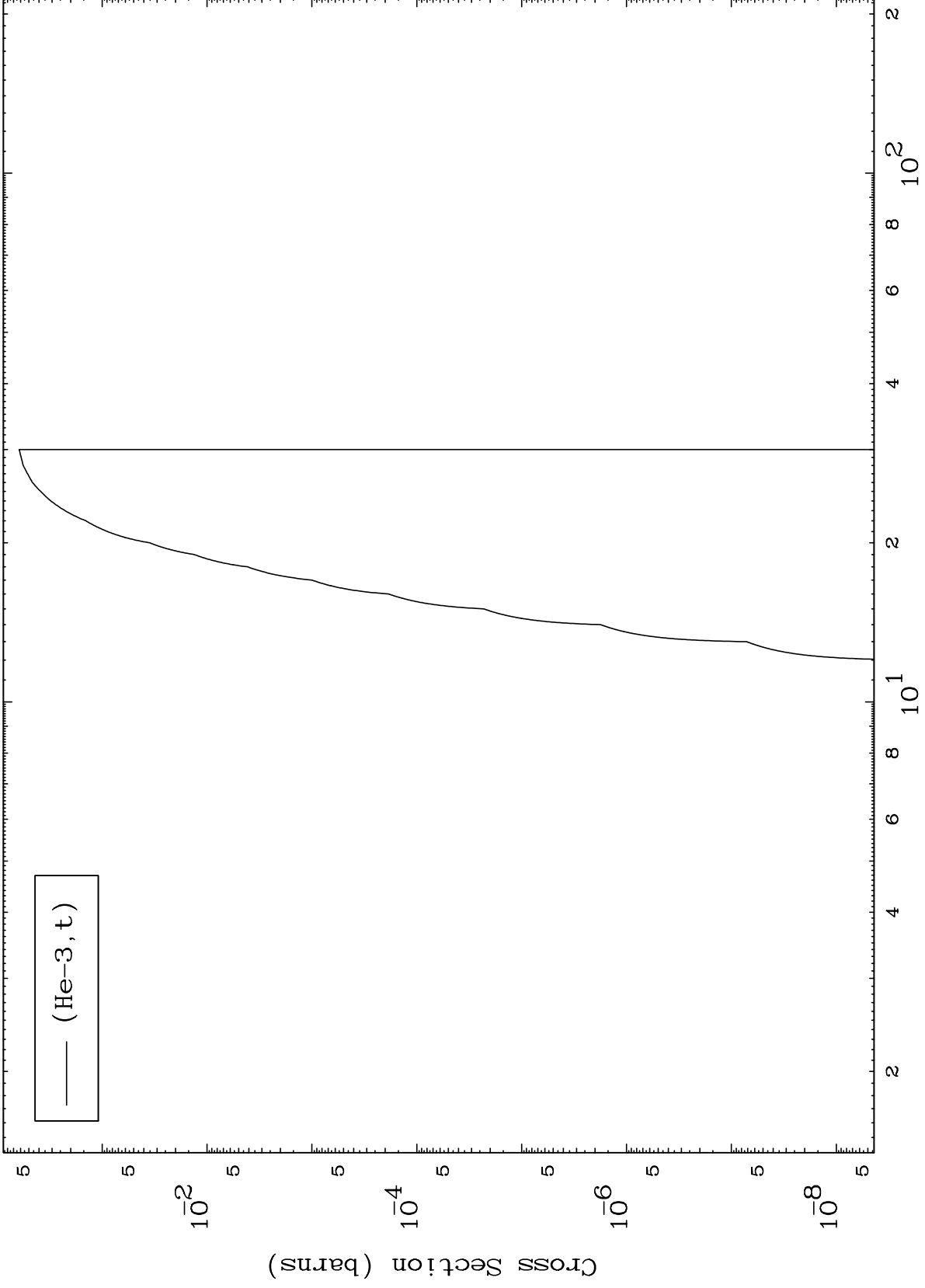
Incident Energy (MeV)

79-Au-190

MAT 7904

79-Au-190

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



9

Incident Energy (MeV)

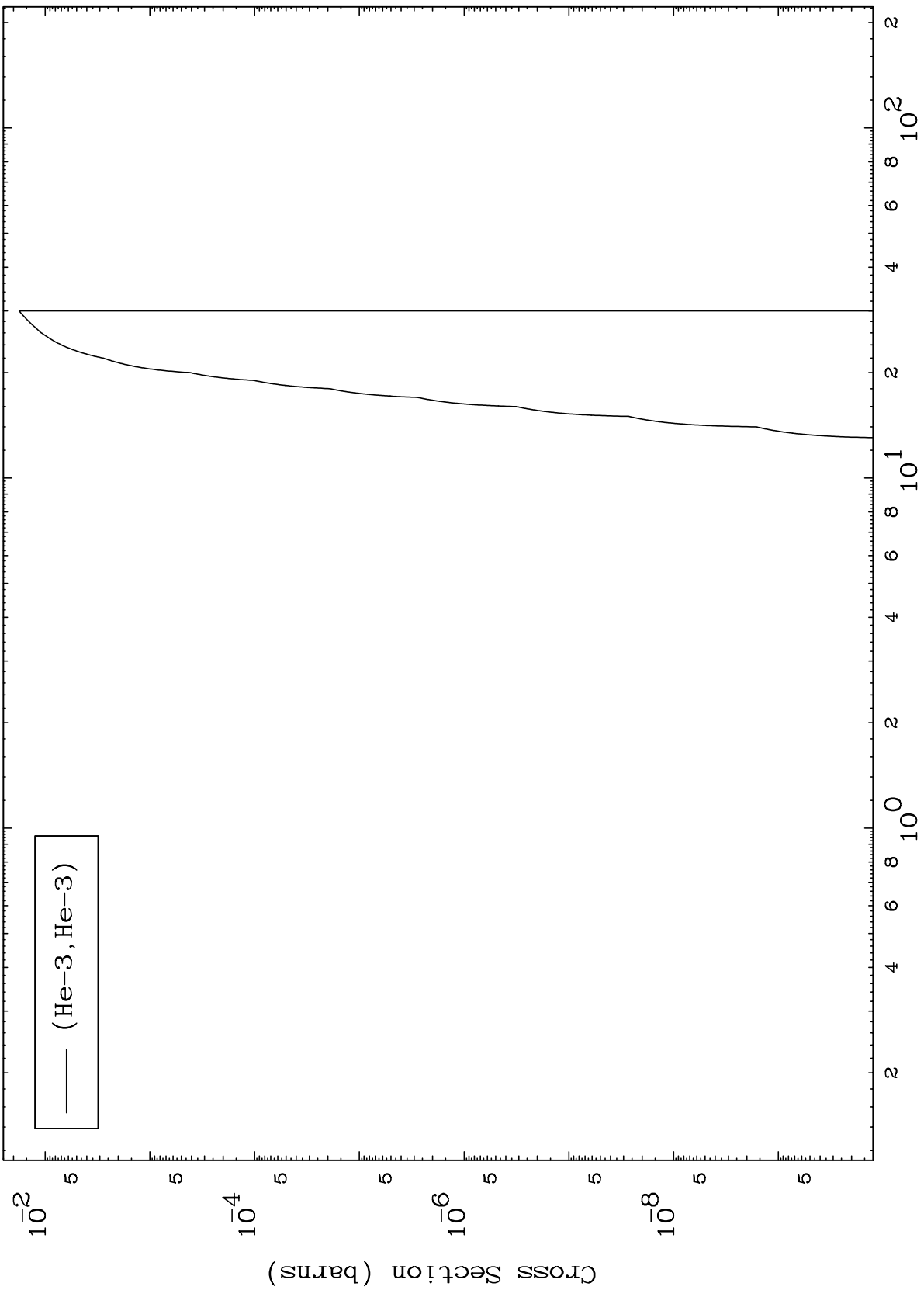
79-Au-190

MAT 7904

(He-3, He3) Levels

79-Au-190

0 Kelvin Cross Sections



10

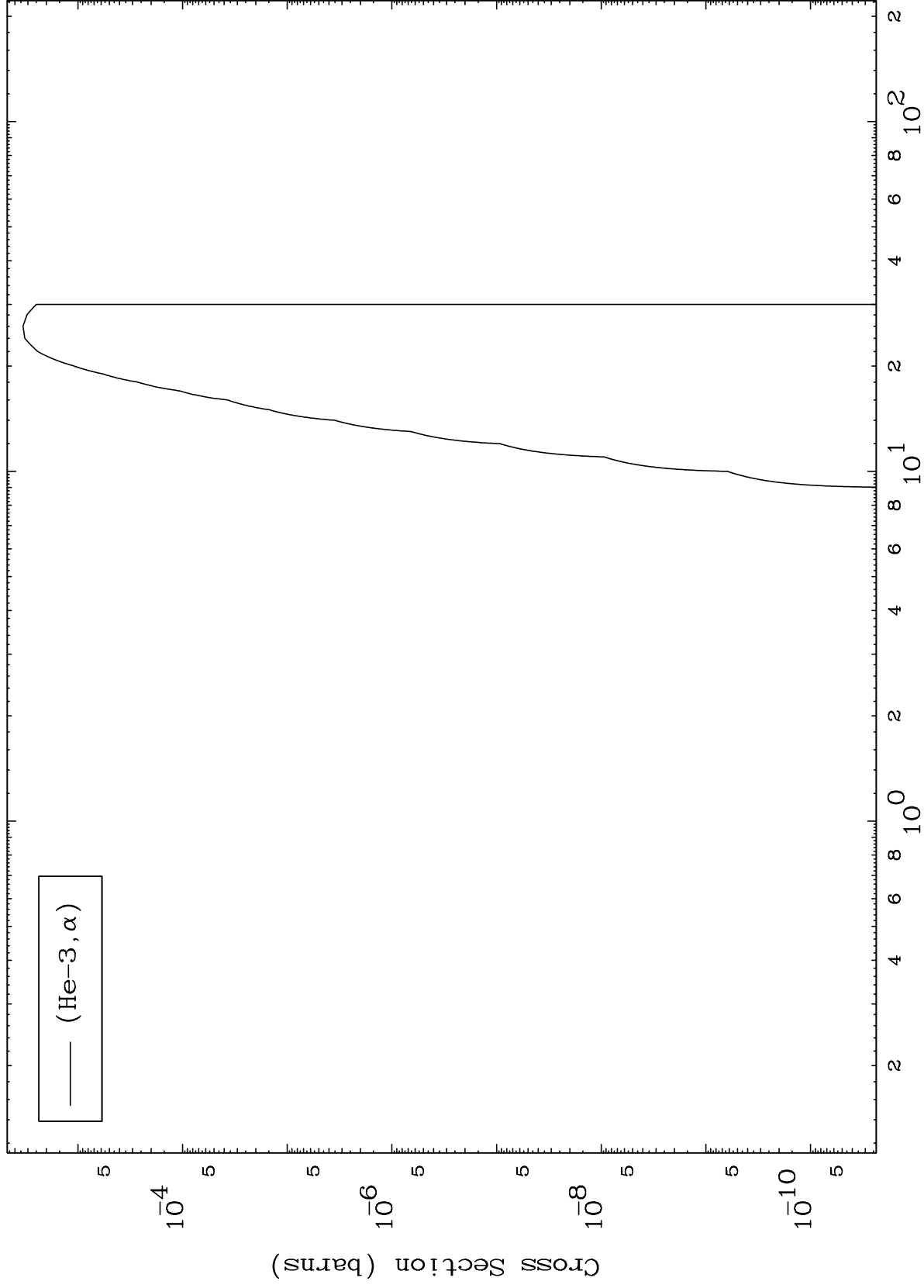
Incident Energy (MeV)

79-Au-190

MAT 7904

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

79-Au-190



11

Incident Energy (MeV)

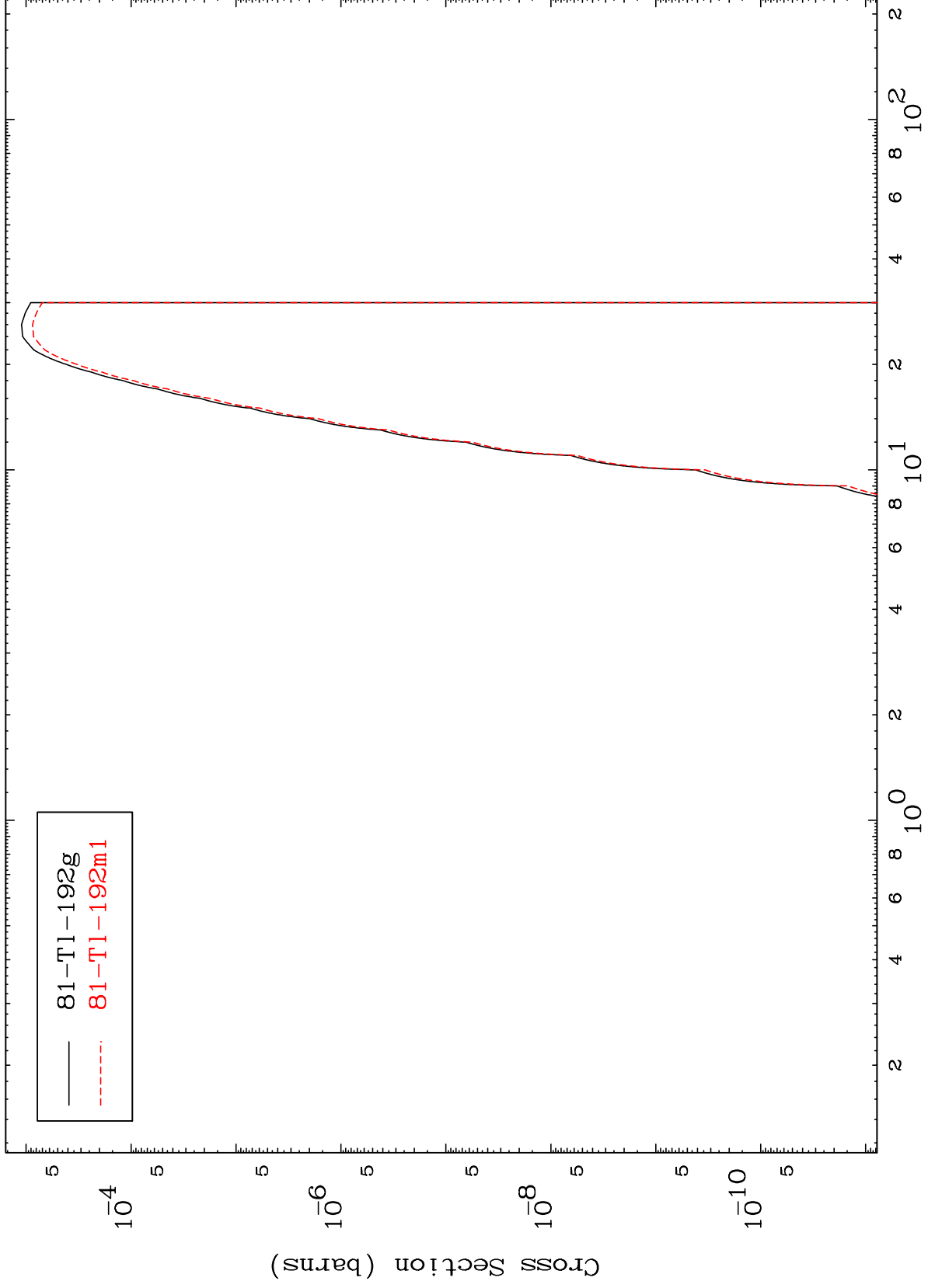
79-Au-190

MAT 7904

He-3 Inelastic

79-Au-190

Radionuclide Production Cross Section

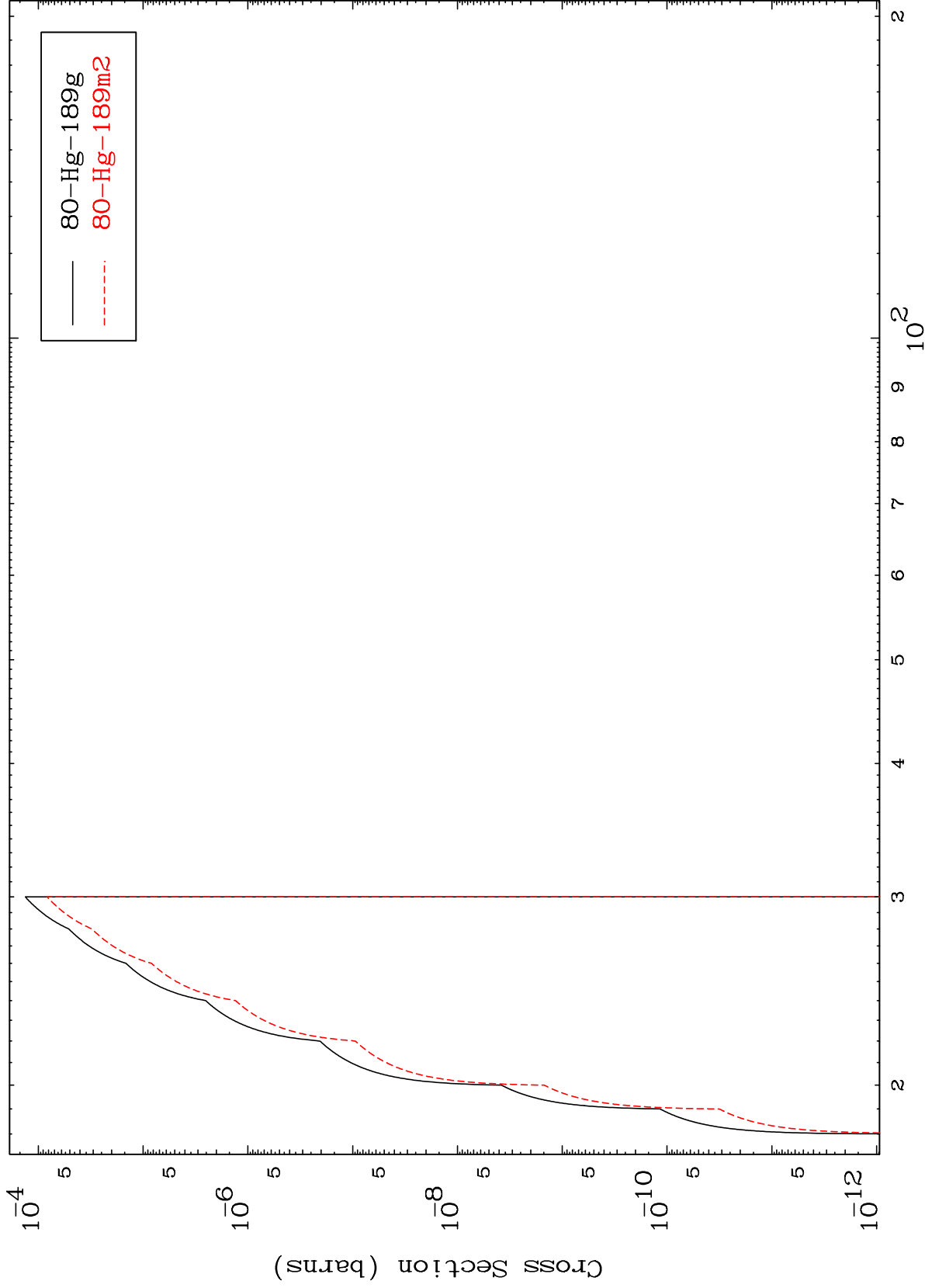


MAT 7904

(He-3,2n) d

79-Au-190

Radionuclide Production Cross Section



13

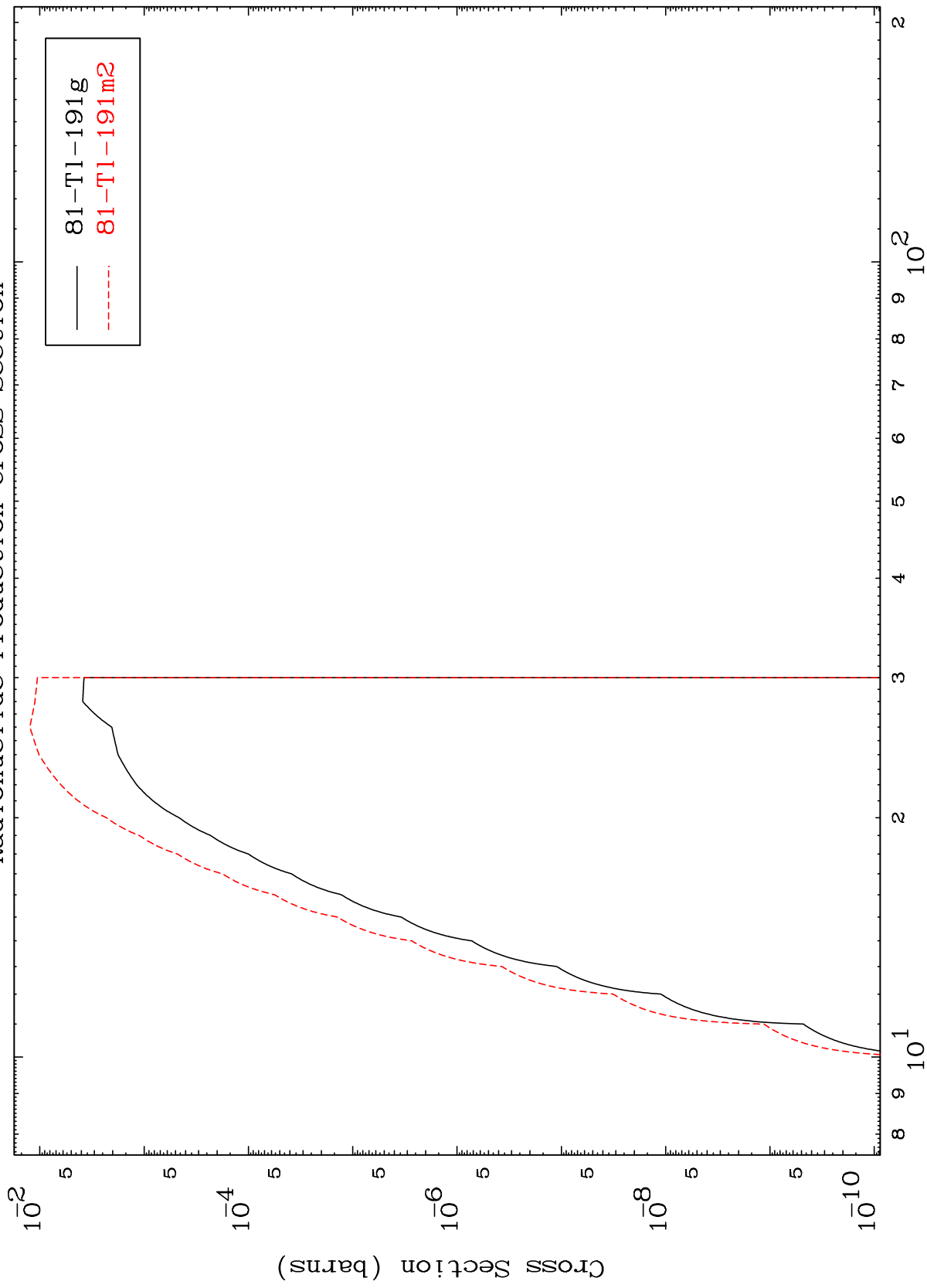
Incident Energy (MeV)

79-Au-190

MAT 7904

79-Au-190

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



79-Au-190

Incident Energy (MeV)

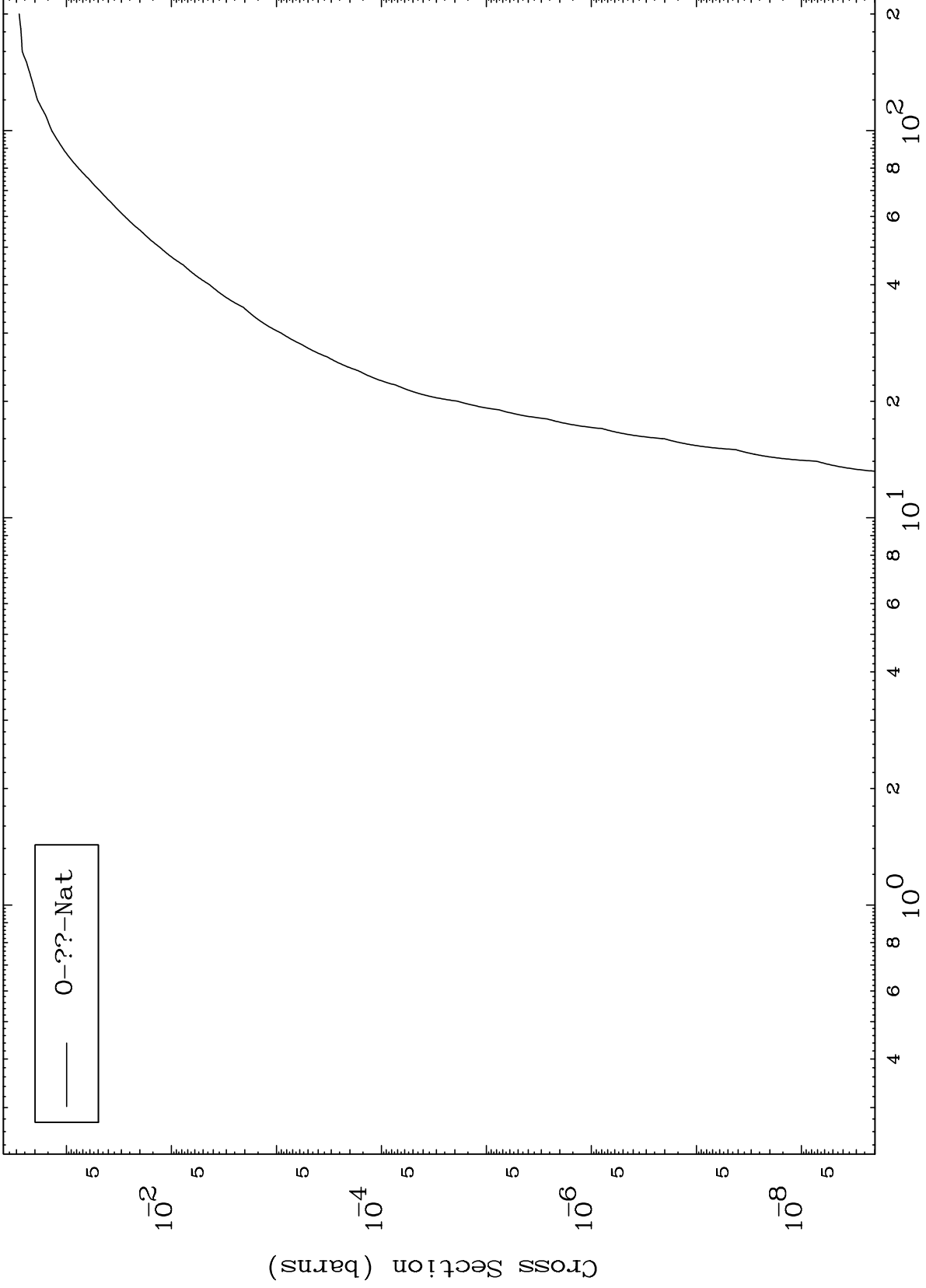
14

MAT 7904

He-3 Fission

79-Au-190

Radionuclide Production Cross Section

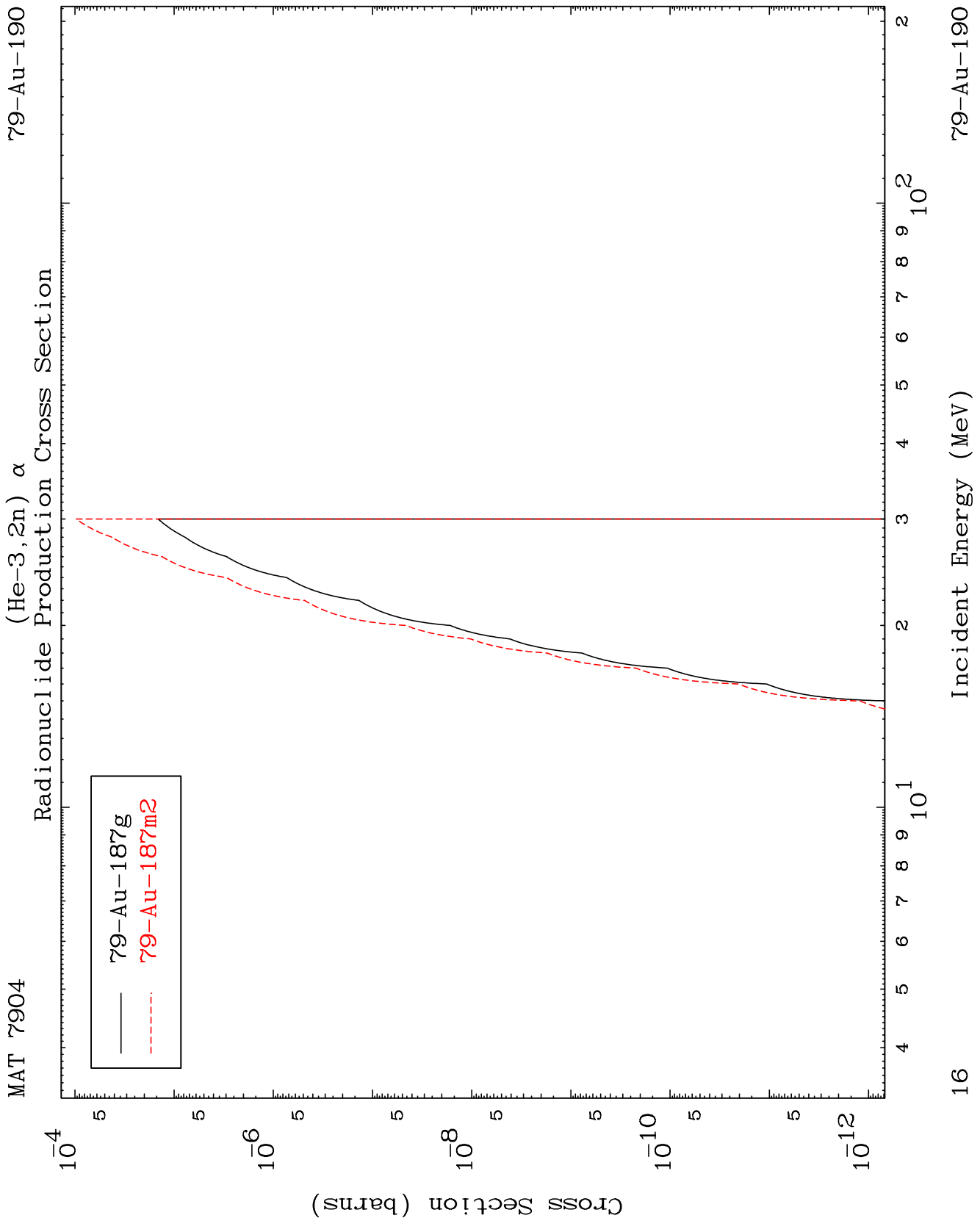


15

Incident Energy (MeV)

79-Au-190

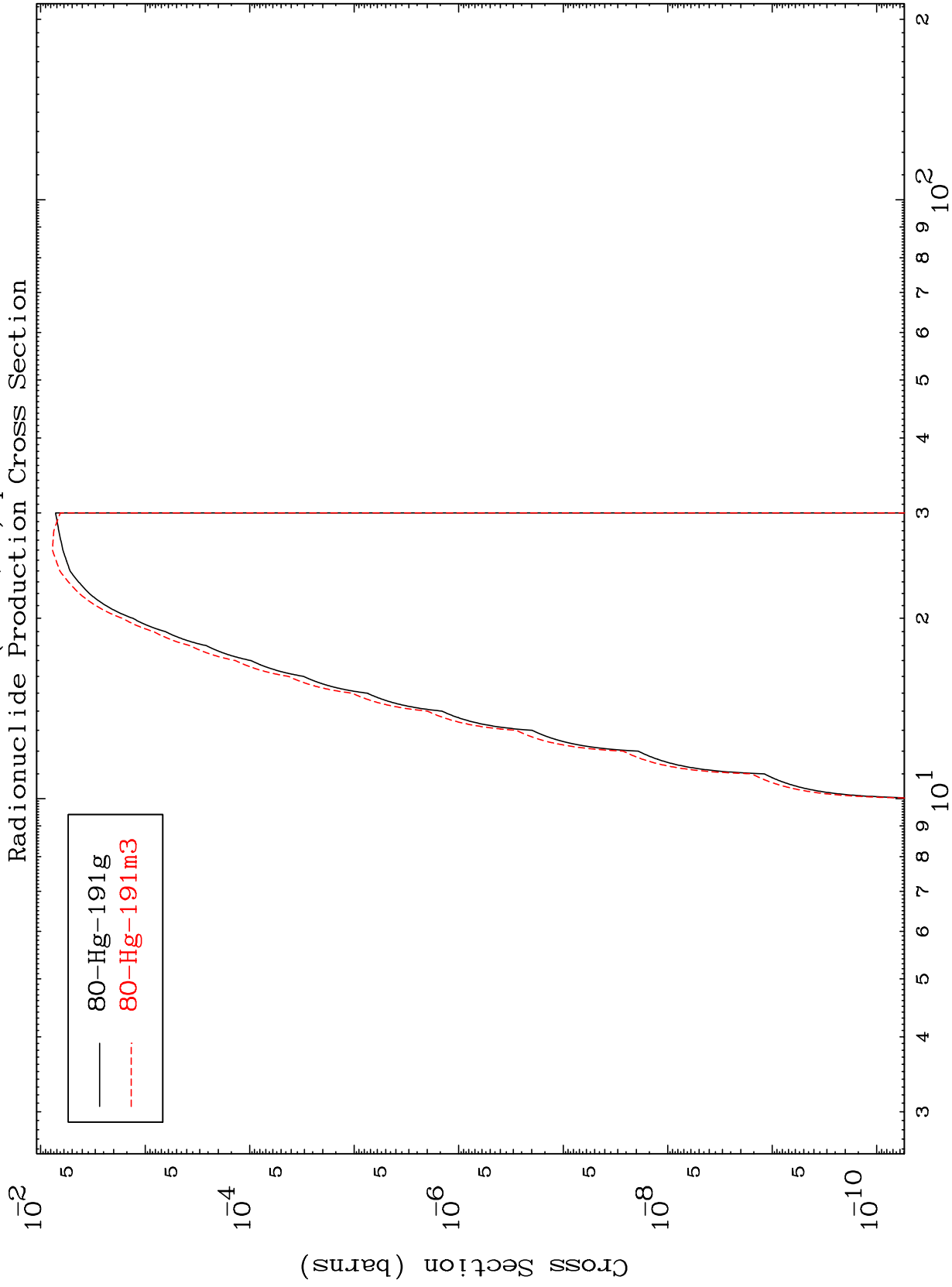




MAT 7904

(He-3, n') p

79-Au-190



17

Incident Energy (MeV)

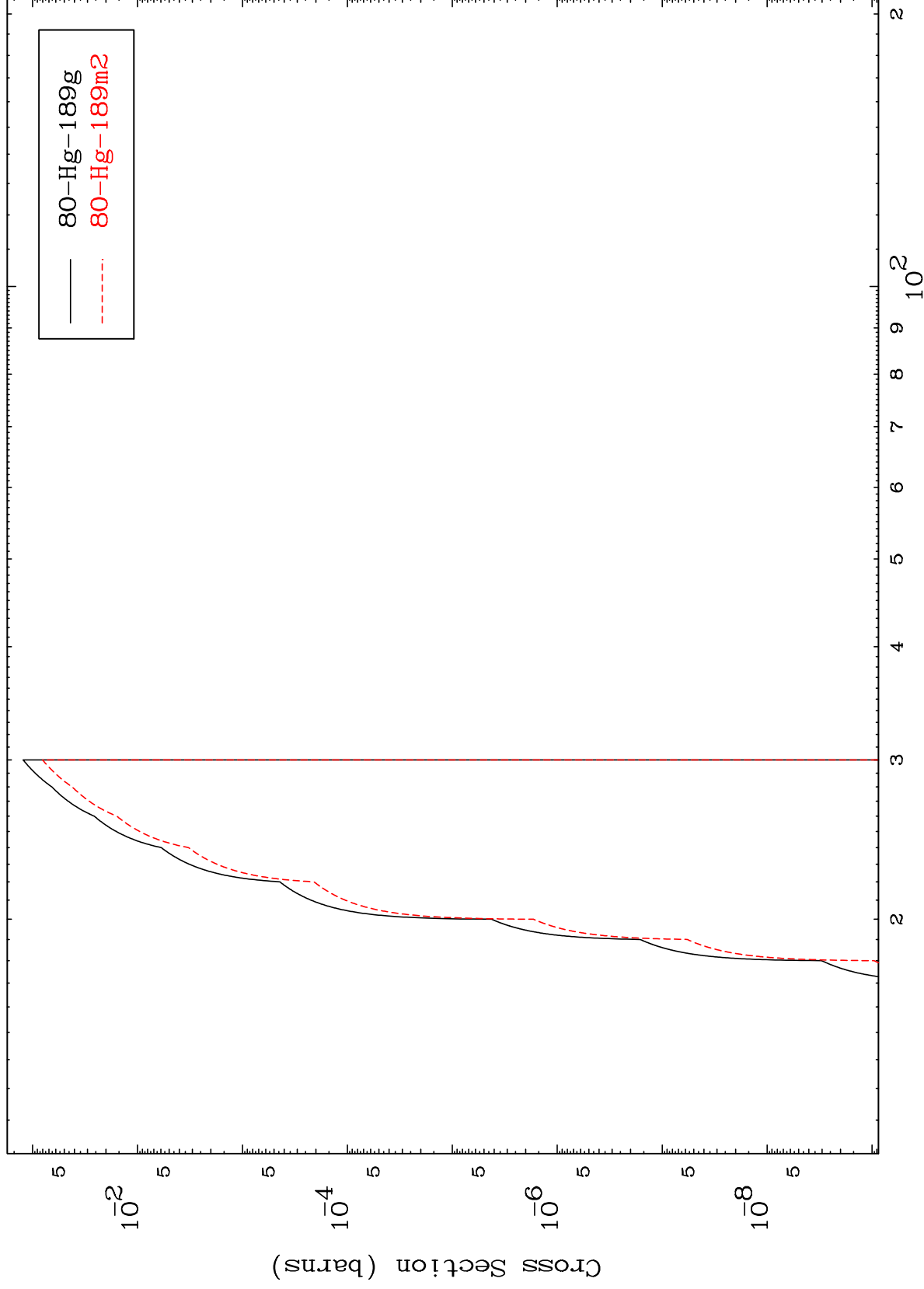
79-Au-190

MAT 7904

(He-3,n') t

79-Au-190

Radionuclide Production Cross Section



18

Incident Energy (MeV)

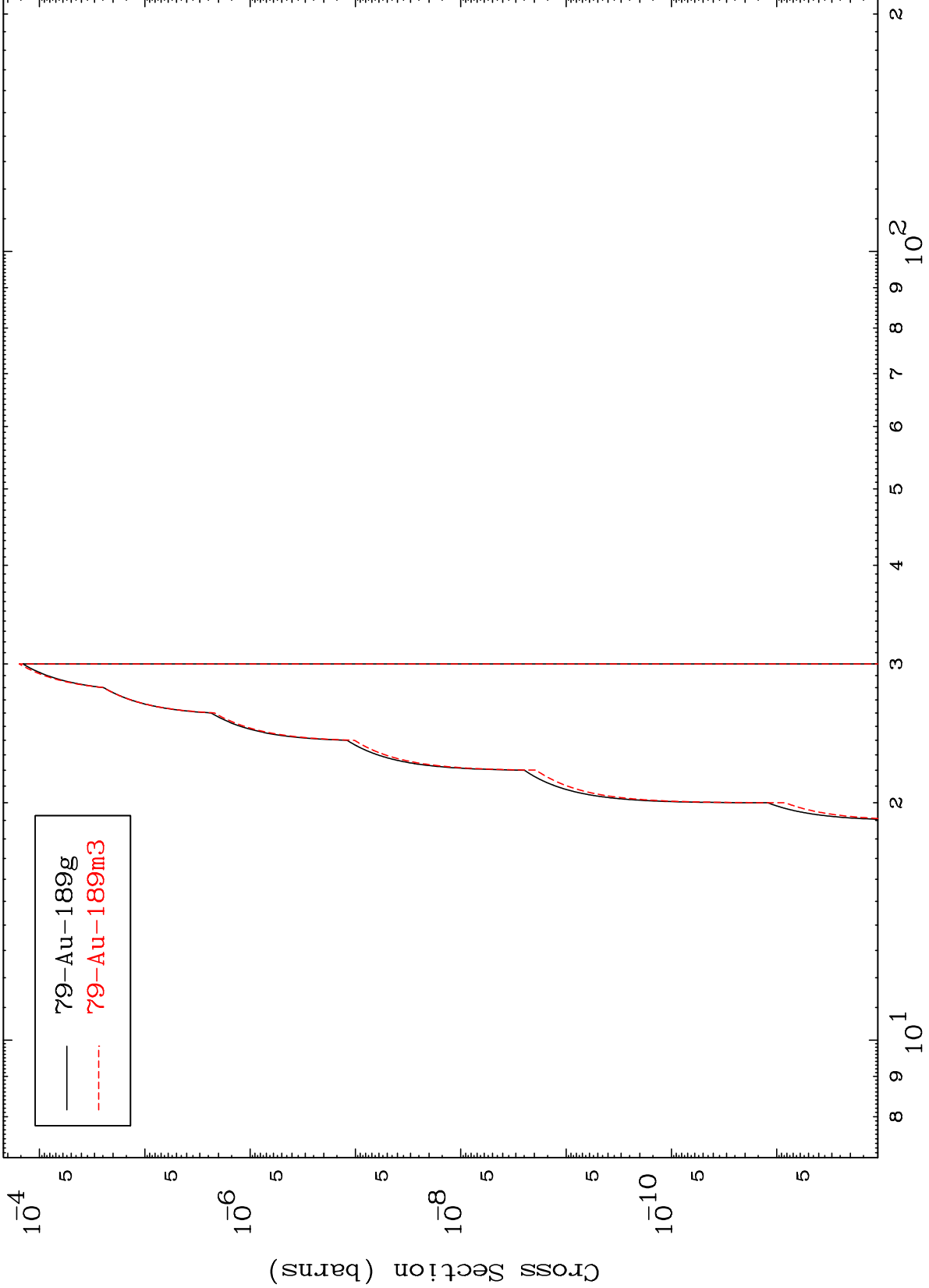
79-Au-190

MAT 7904

(He-3, n') He-3

79-Au-190

Radionuclide Production Cross Section



79-Au-189g  
79-Au-189m3

19

Incident Energy (MeV)

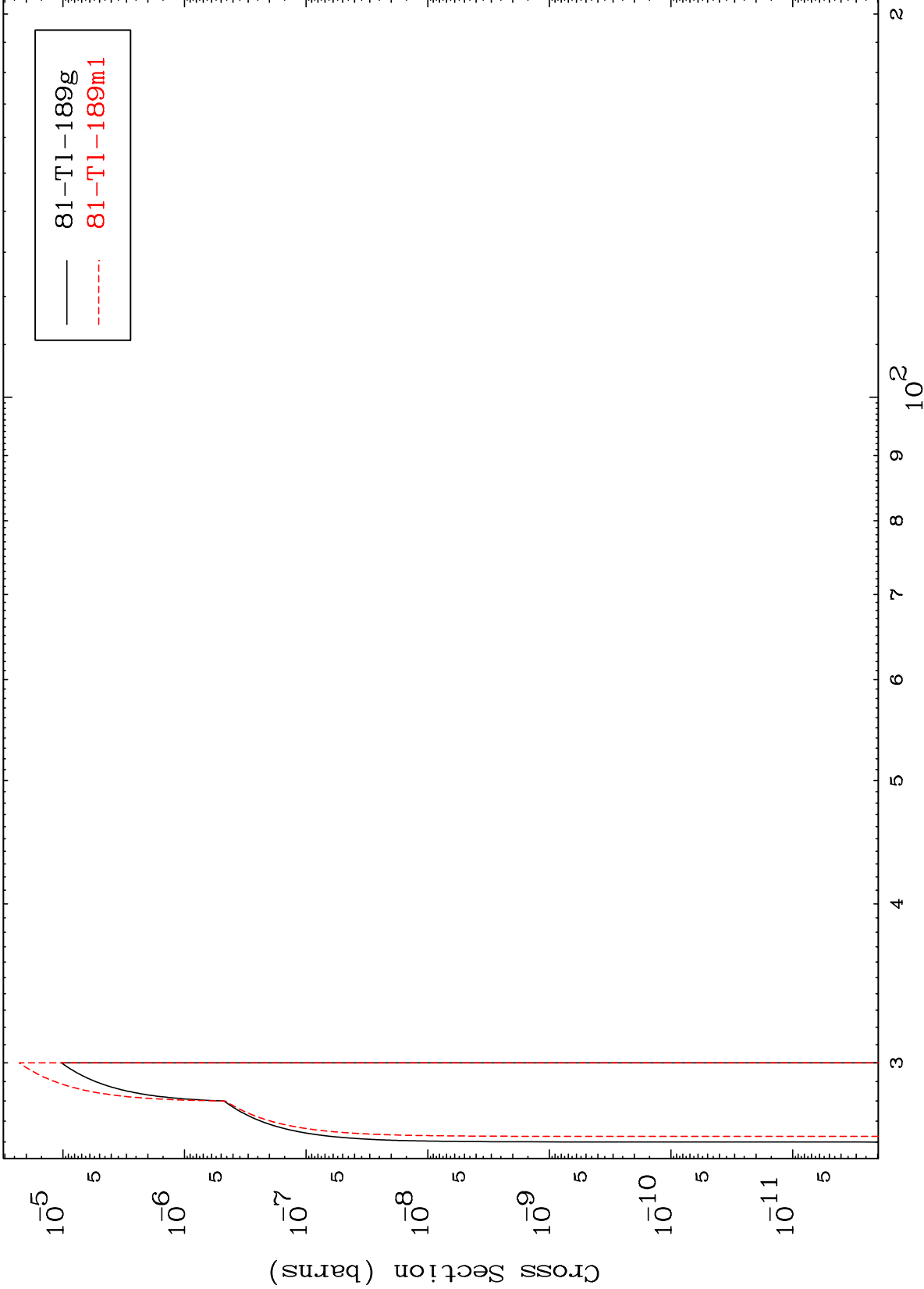
79-Au-190

MAT 7904

(He-3,4n)

79-Au-190

Radionuclide Production Cross Section



20

Incident Energy (MeV)

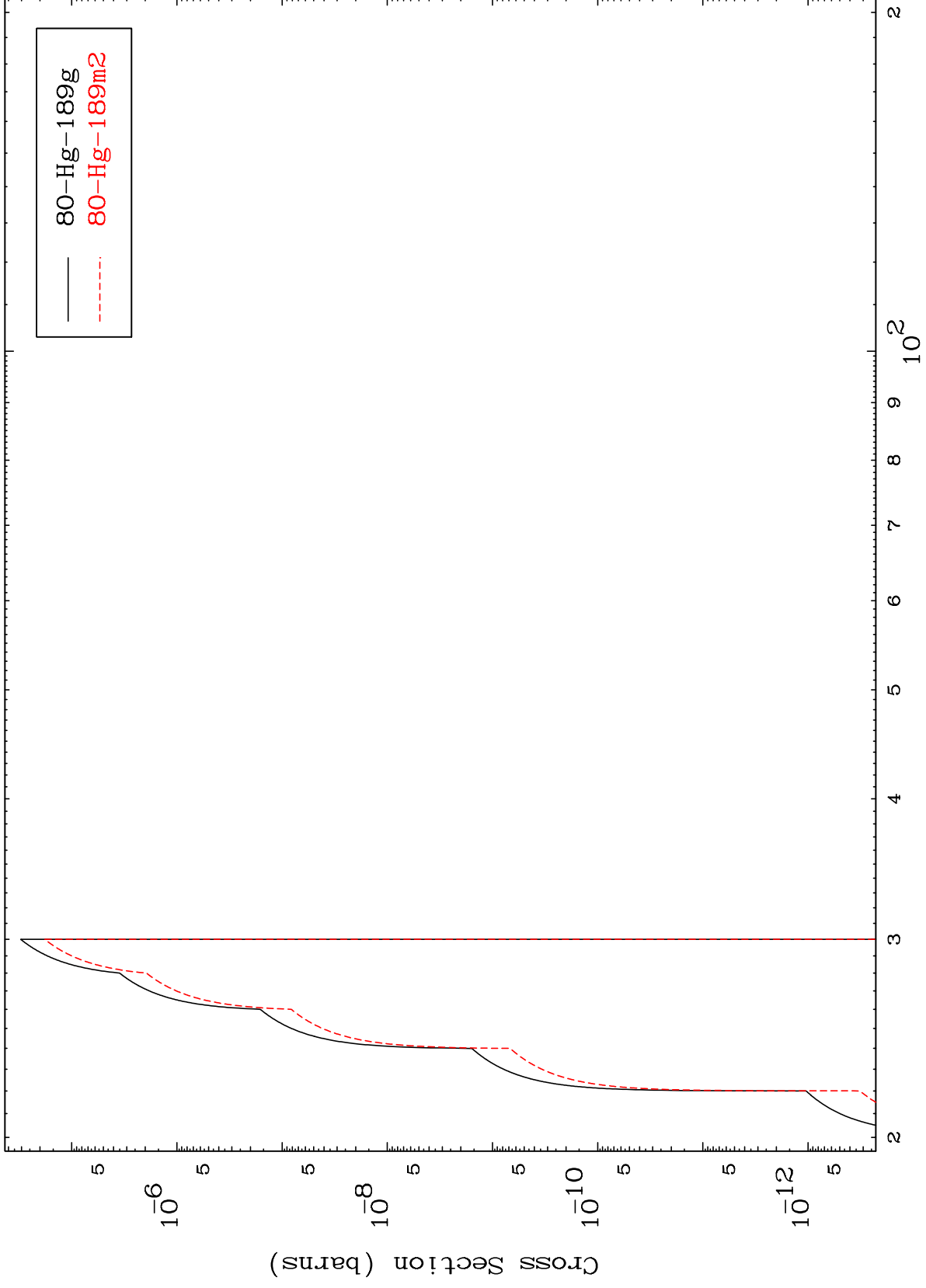
79-Au-190

MAT 7904

(He-3,3n) p

79-Au-190

Radionuclide Production Cross Section



21

Incident Energy (MeV)

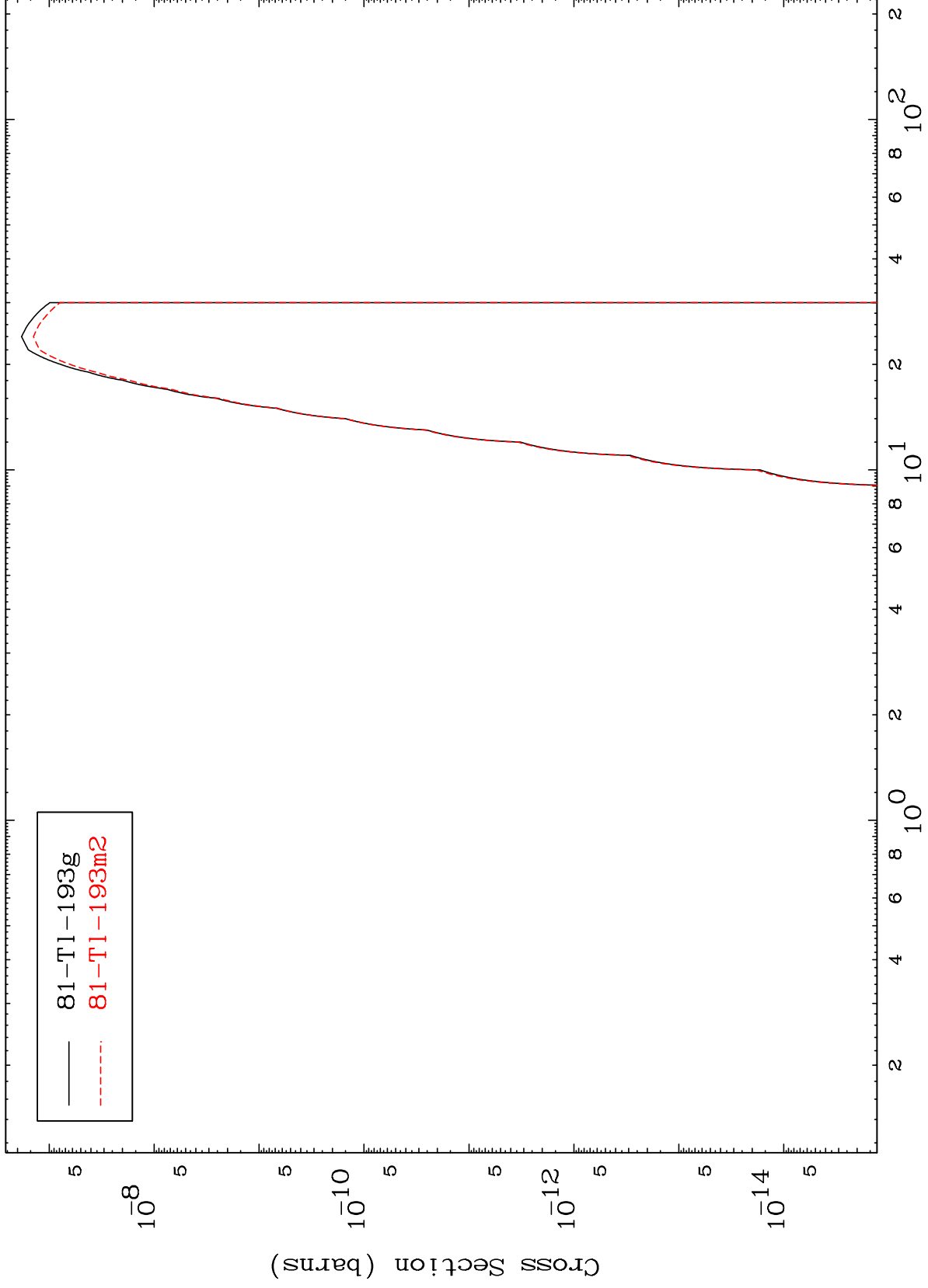
79-Au-190

MAT 7904

(He-3,  $\gamma$ )

79-Au-190

Radionuclide Production Cross Section

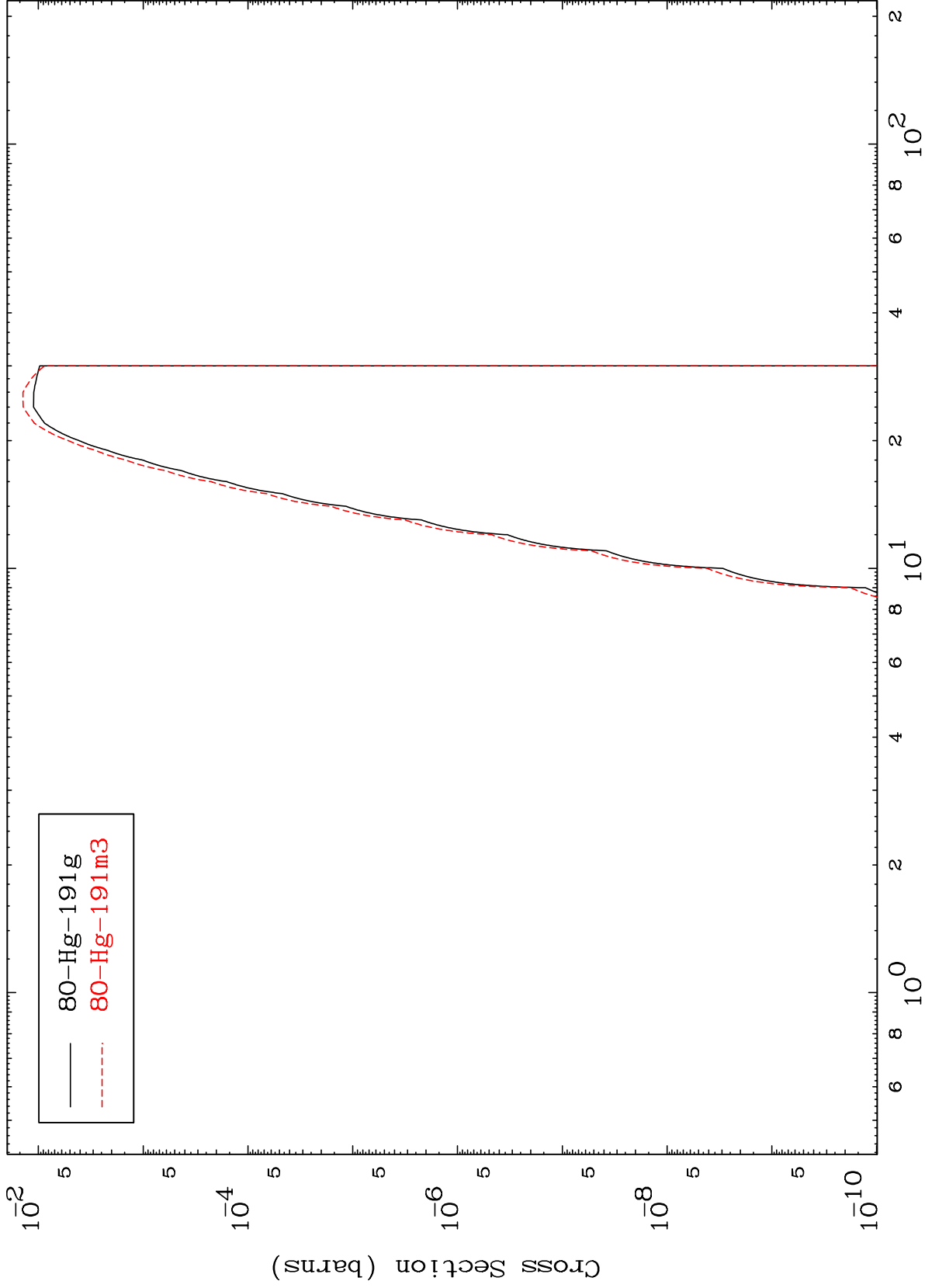


MAT 7904

(He-3, d)

79-Au-190

Radionuclide Production Cross Section



23

Incident Energy (MeV)

79-Au-190

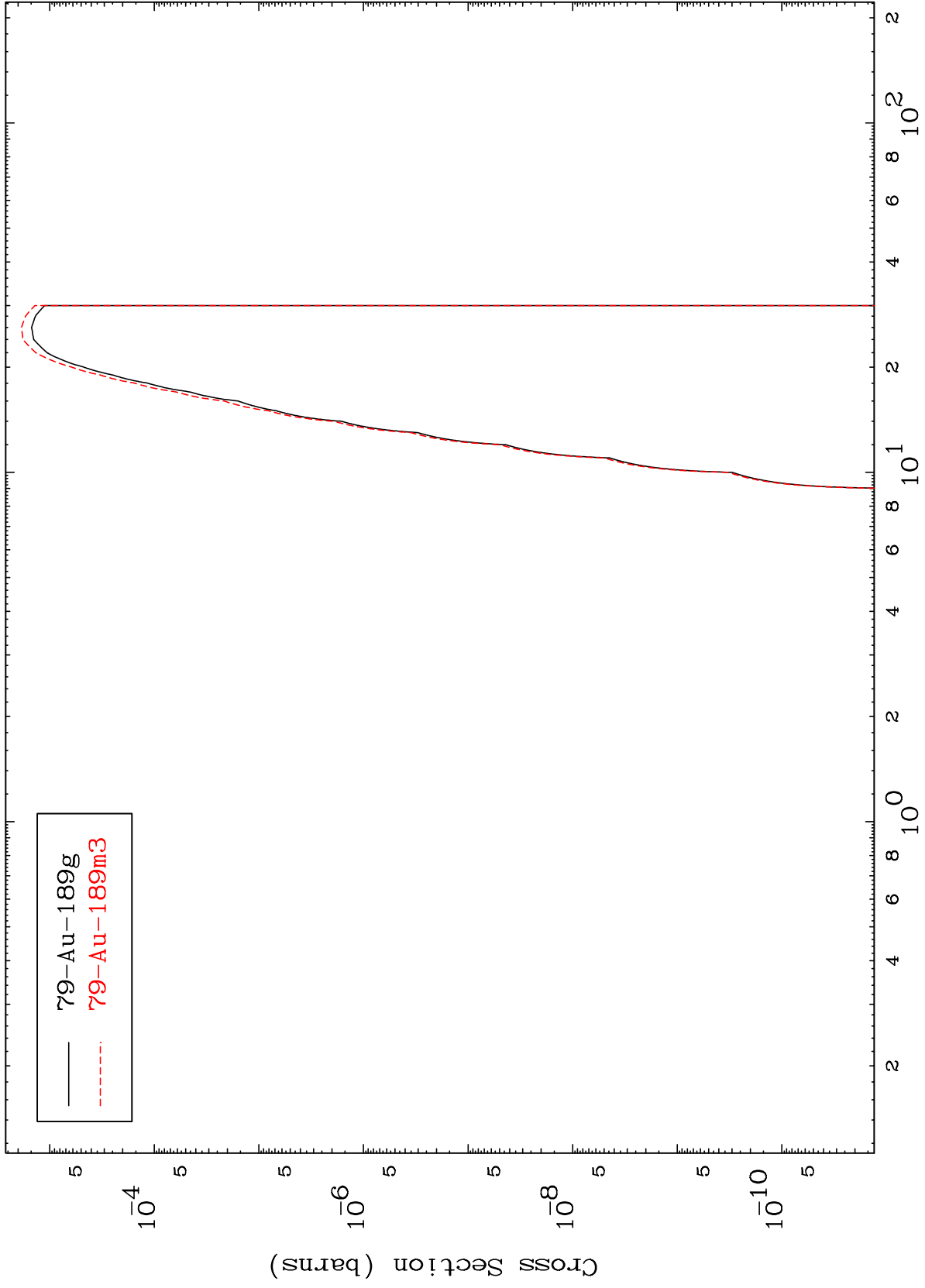


MAT 7904

(He-3,  $\alpha$ )

79-Au-190

Radionuclide Production Cross Section



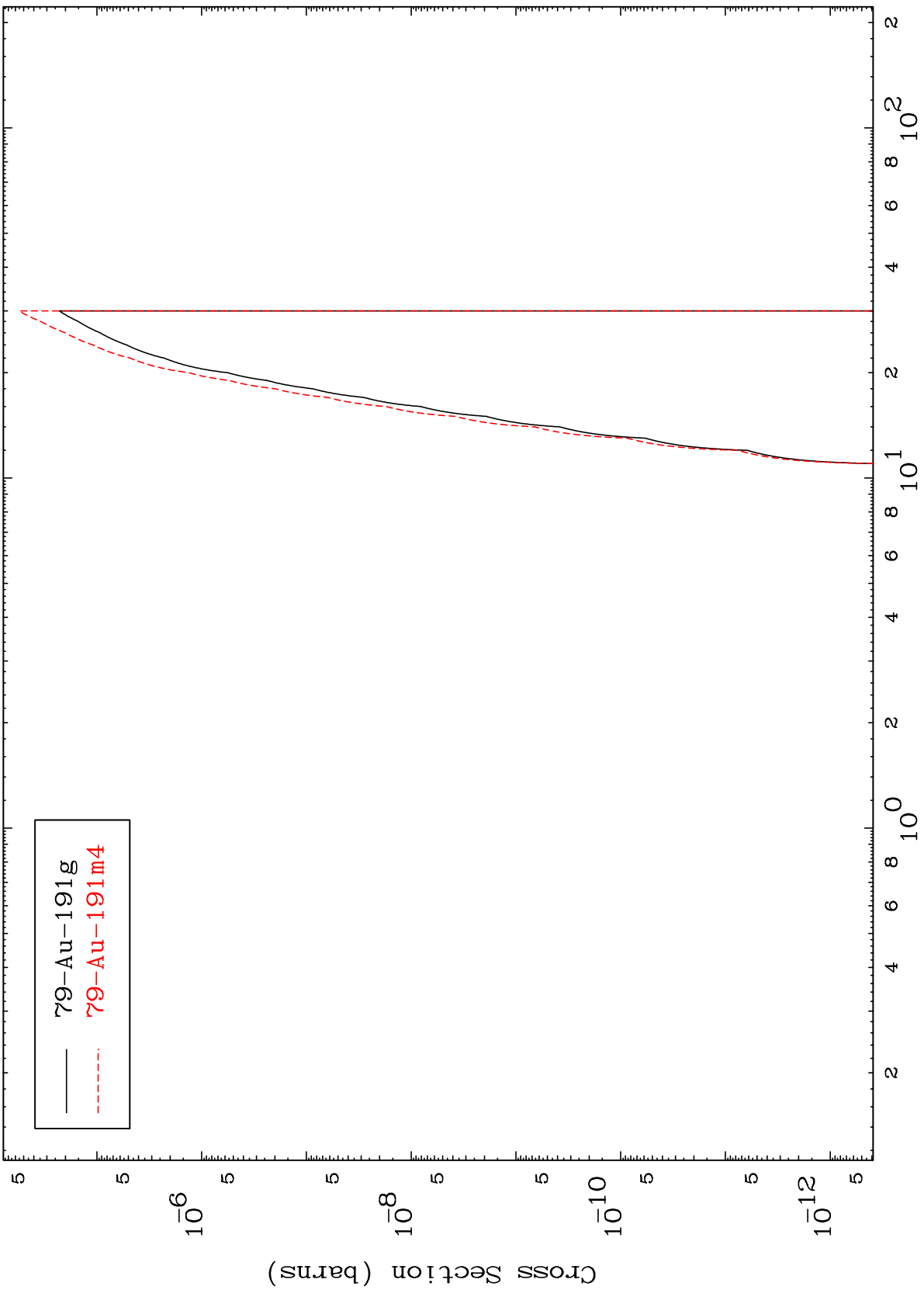
79-Au-189g  
79-Au-189m3

MAT 7904

(He-3,2p)

79-Au-190

Radionuclide Production Cross Section



25

Incident Energy (MeV)

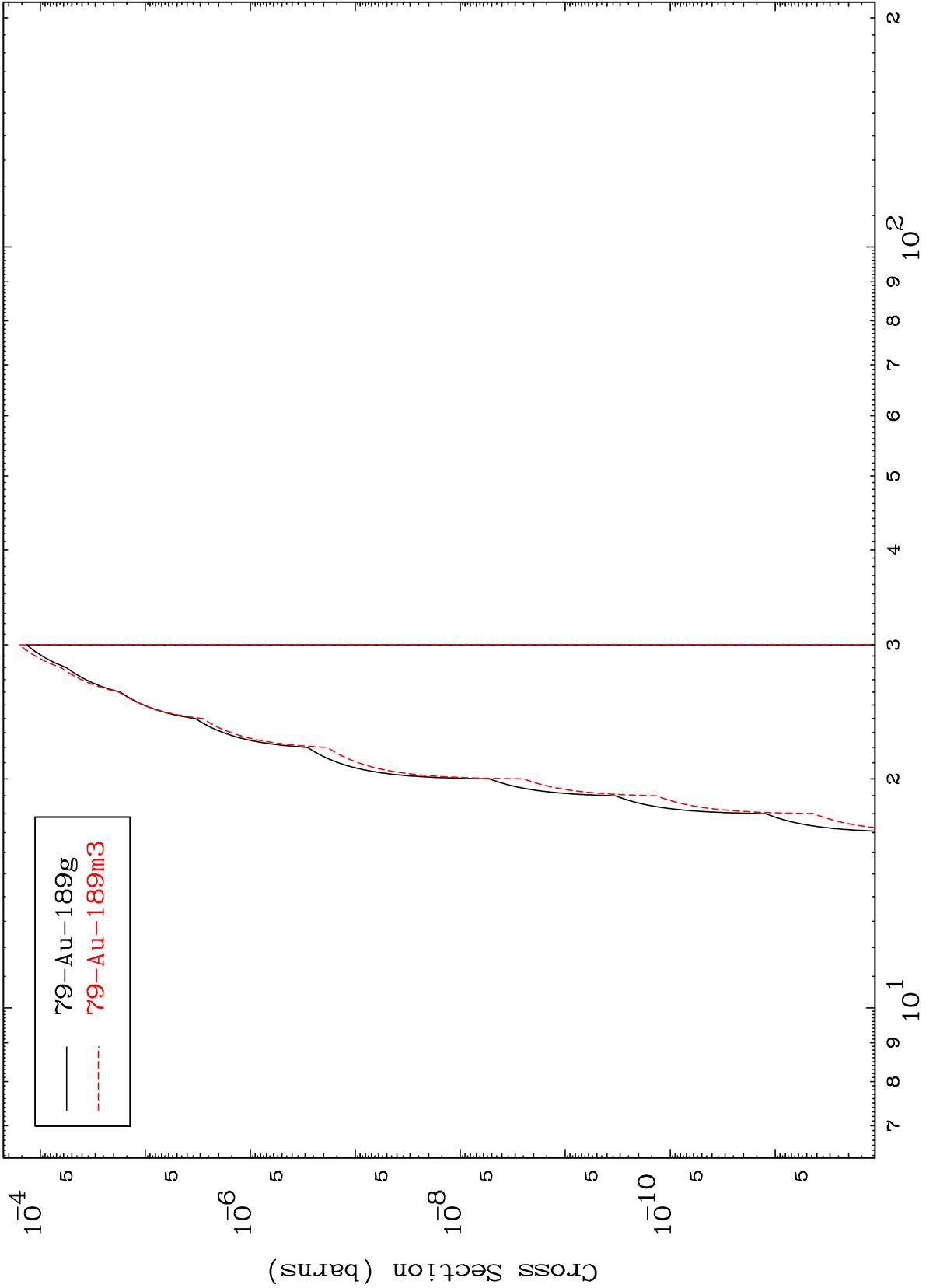
79-Au-190

MAT 7904

(He-3,p) t

79-Au-190

Radionuclide Production Cross Section



79-Au-189g  
79-Au-189m3

26

Incident Energy (MeV)

79-Au-190