

Program EVALPLOT
(Version 2017-1)

by

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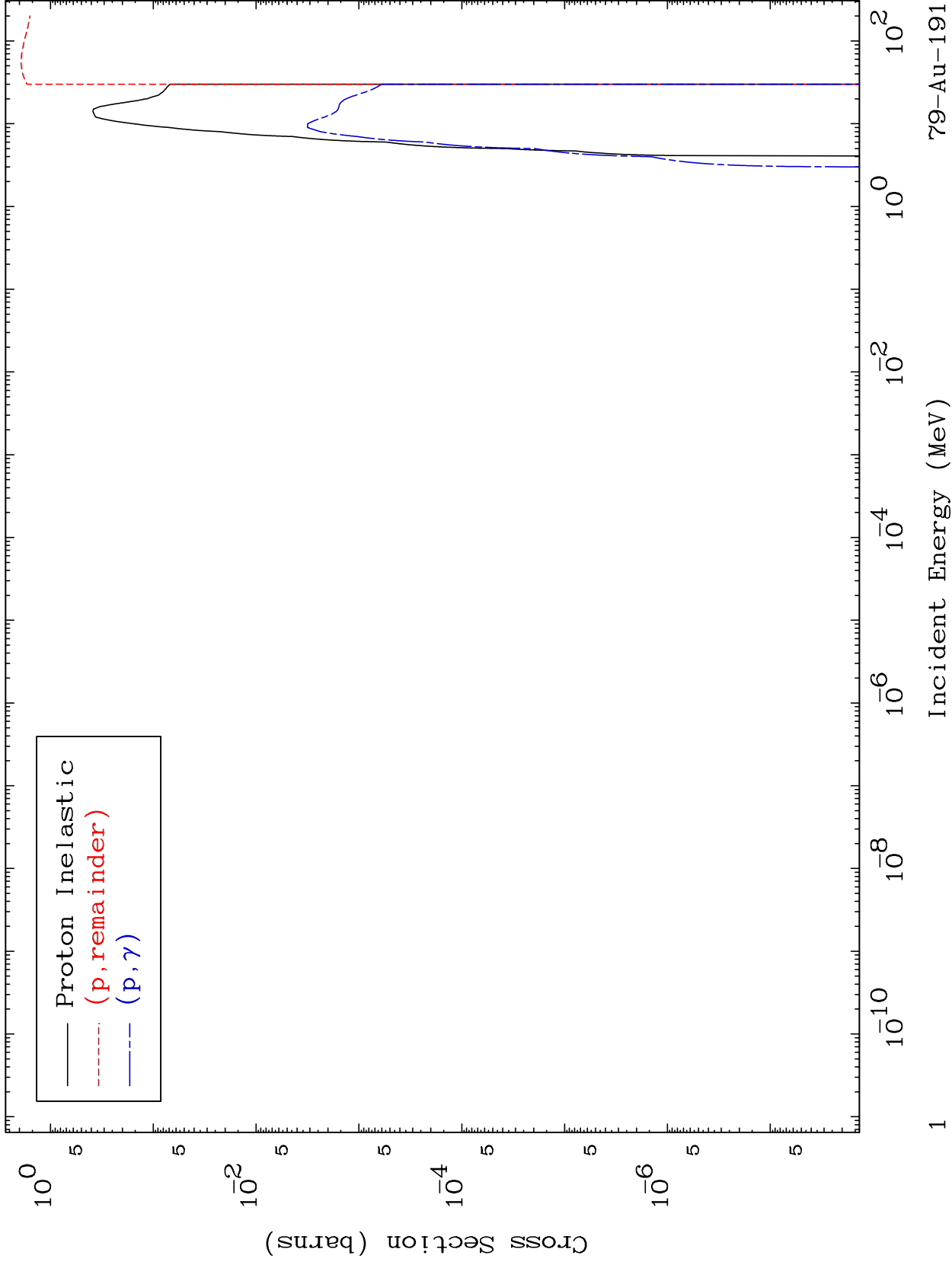
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7907

Proton Major
0 Kelvin Cross Sections

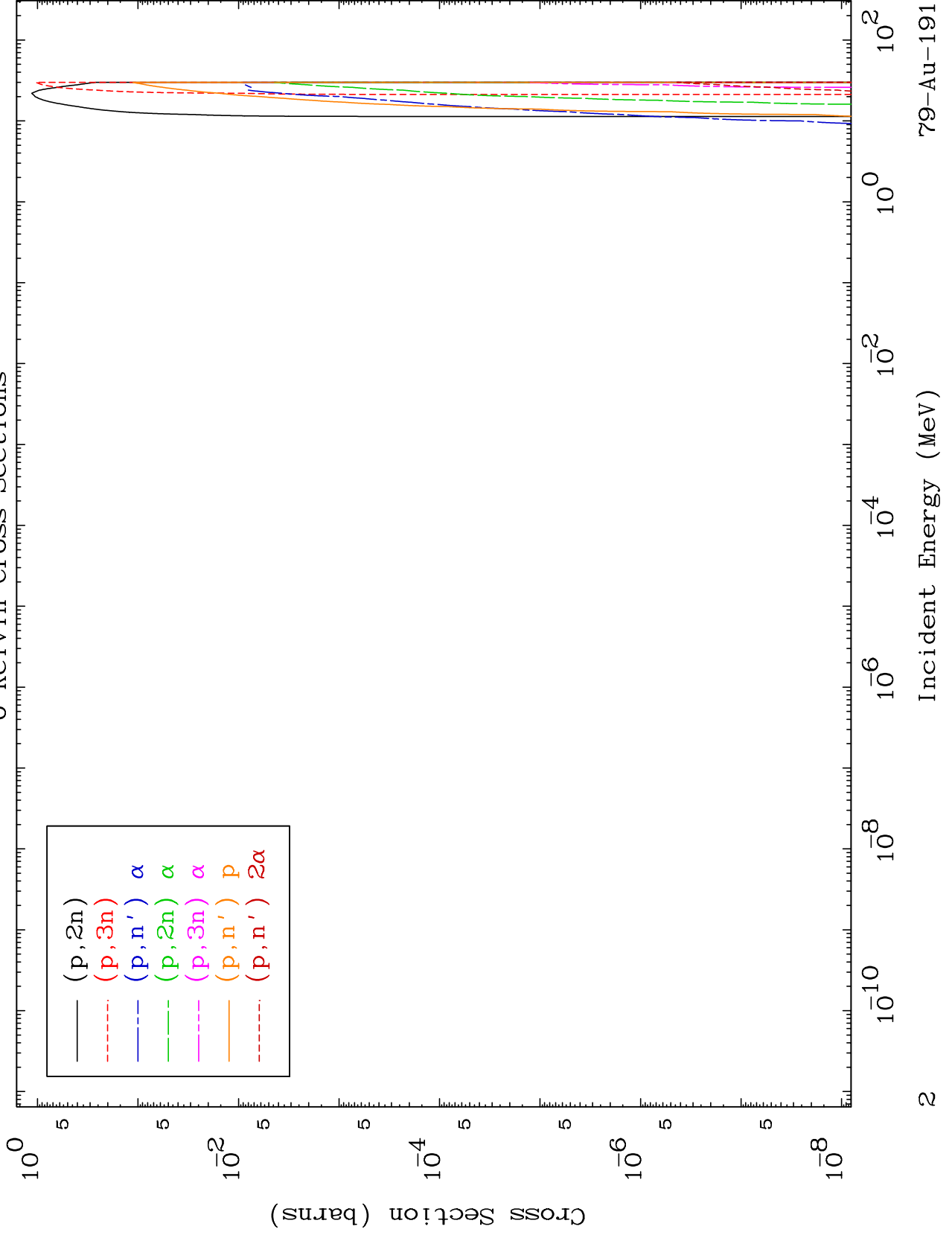
79-Au-191

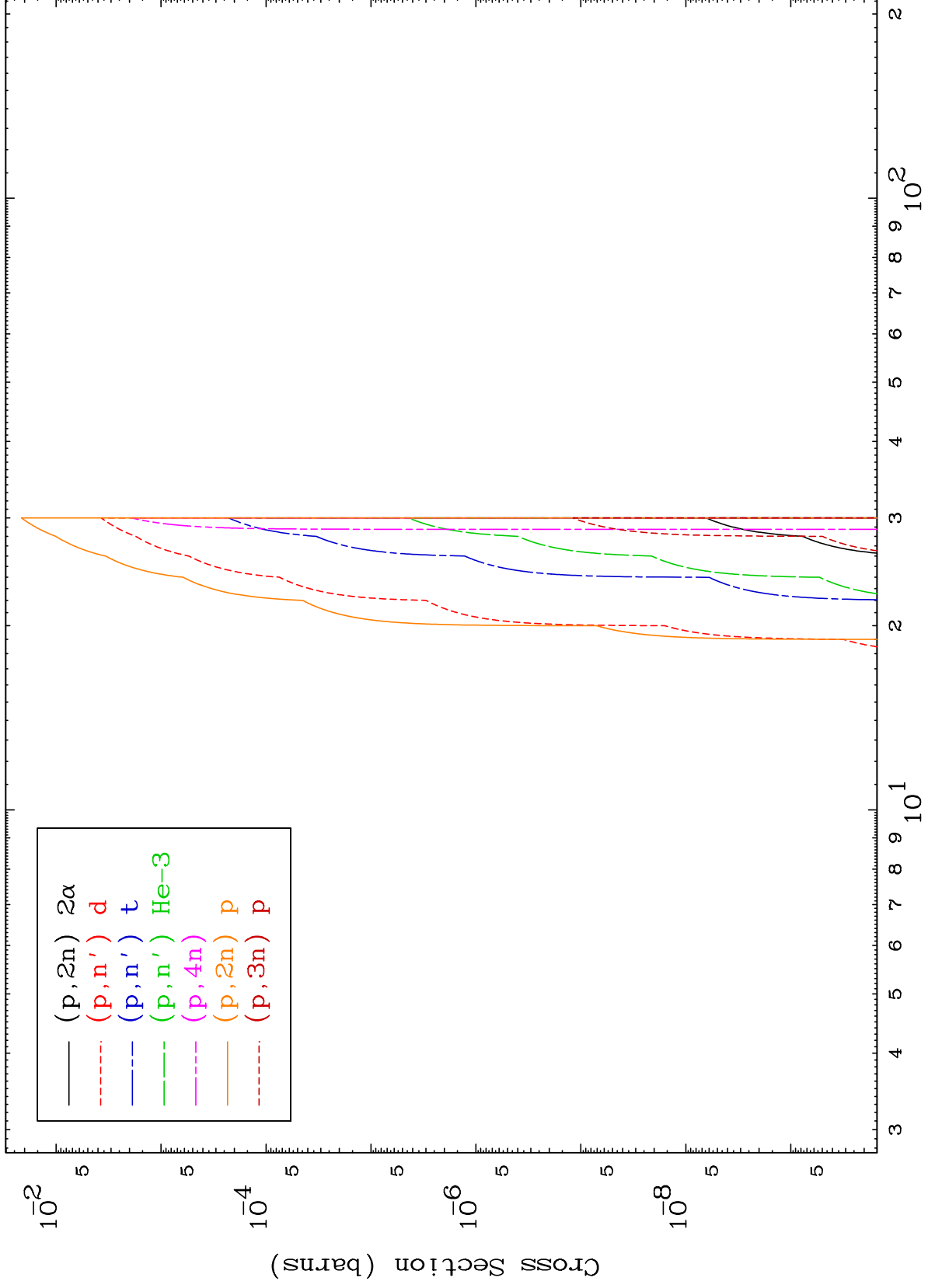


MAT 7907

Proton Neutron Production
0 Kelvin Cross Sections

79-Au-191

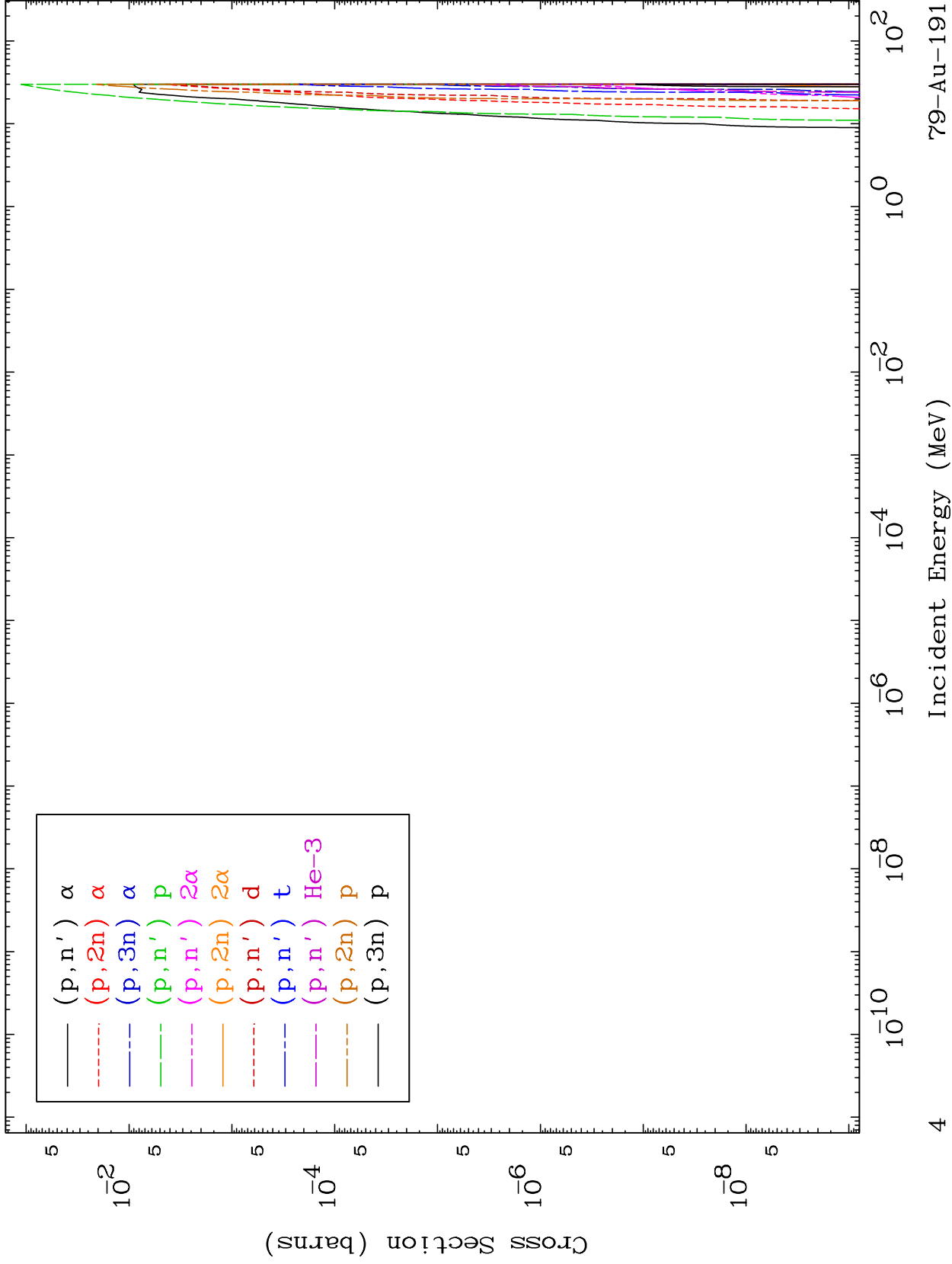


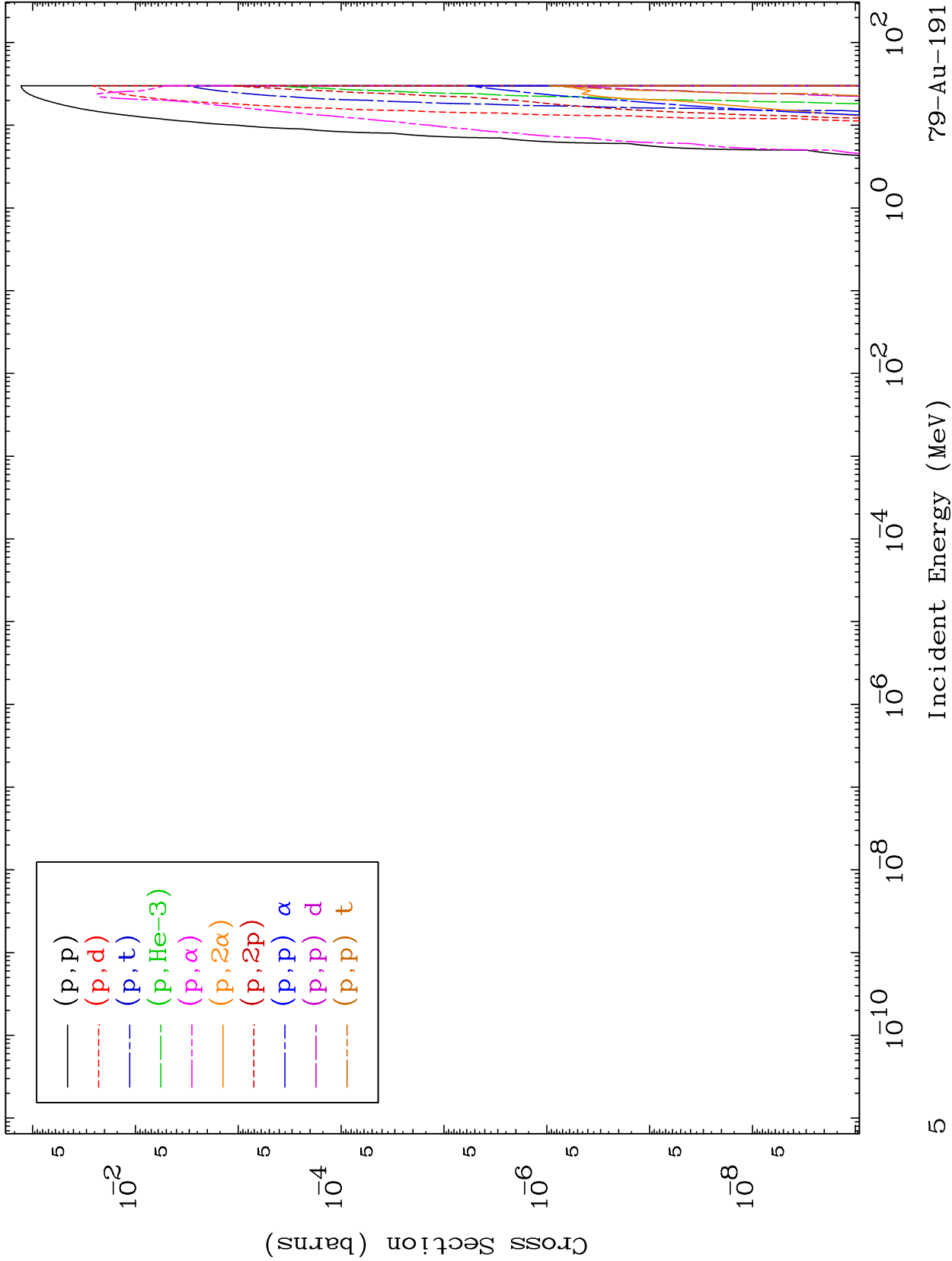


MAT 7907

Proton Charged Particle
0 Kelvin Cross Sections

79-Au-191

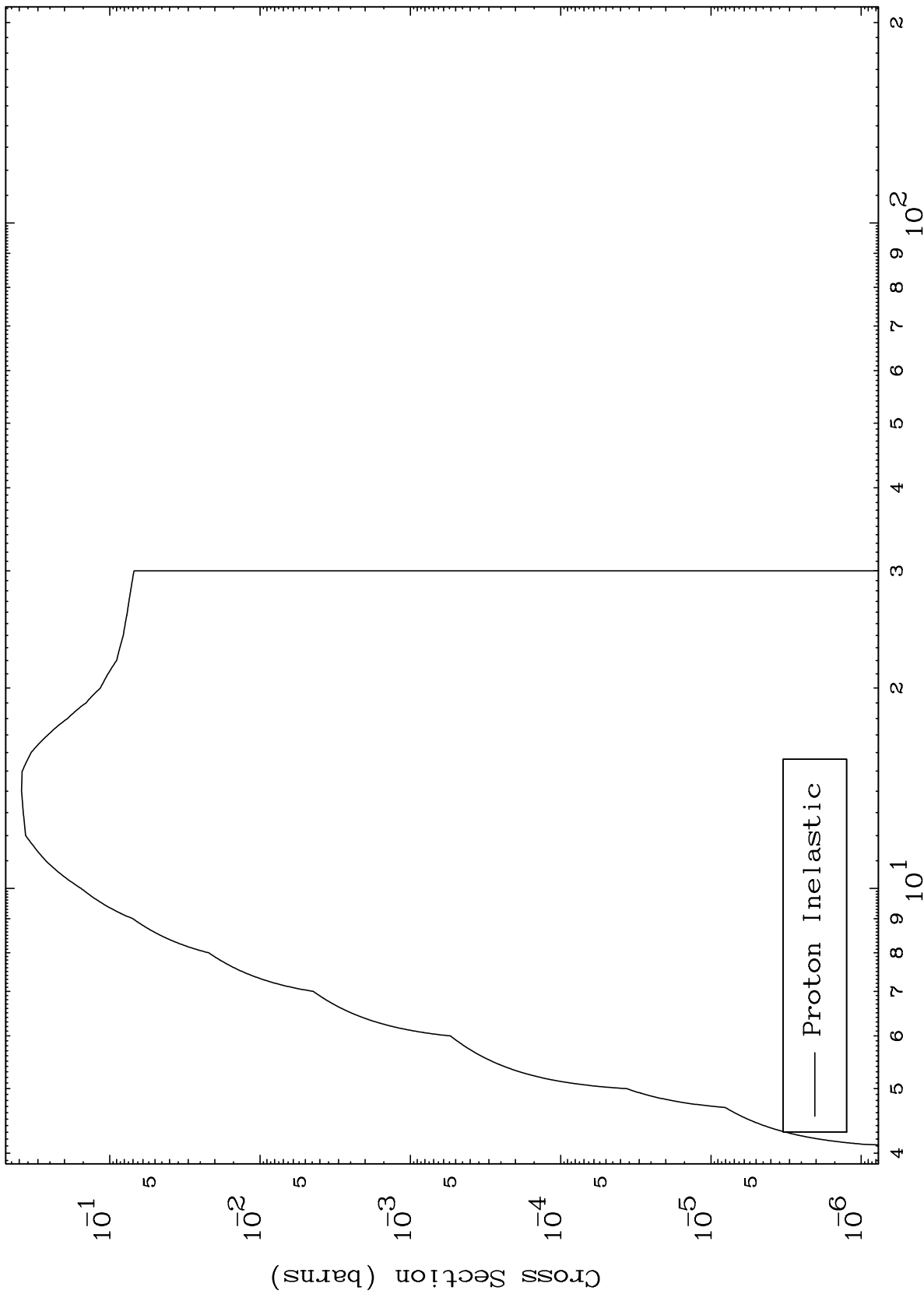




MAT 7907

79-Au-191

(p,n') Level
0 Kelvin Cross Sections



79-Au-191

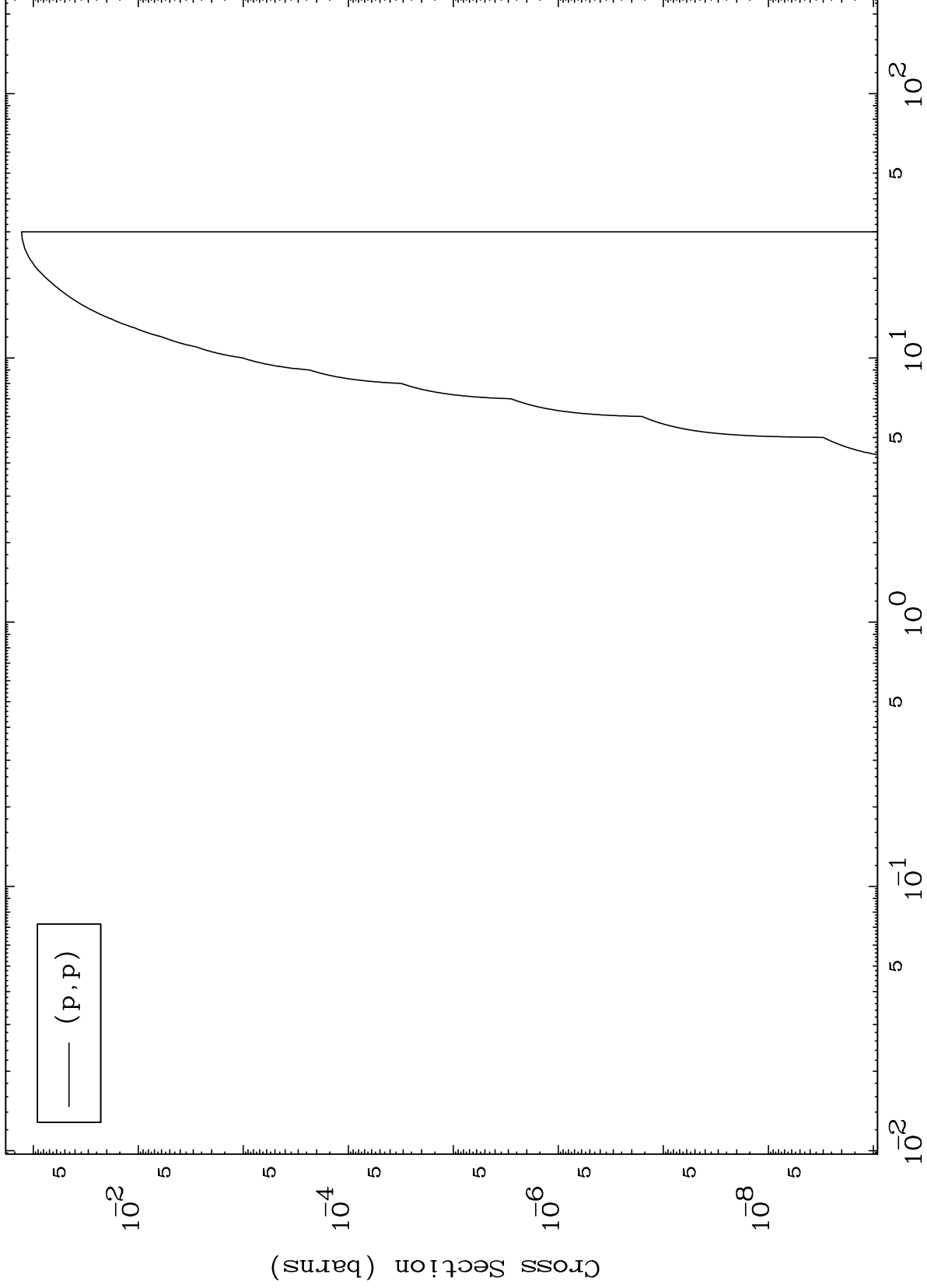
Incident Energy (MeV)

6

MAT 7907

(p,p) Levels
0 Kelvin Cross Sections

79-Au-191



7

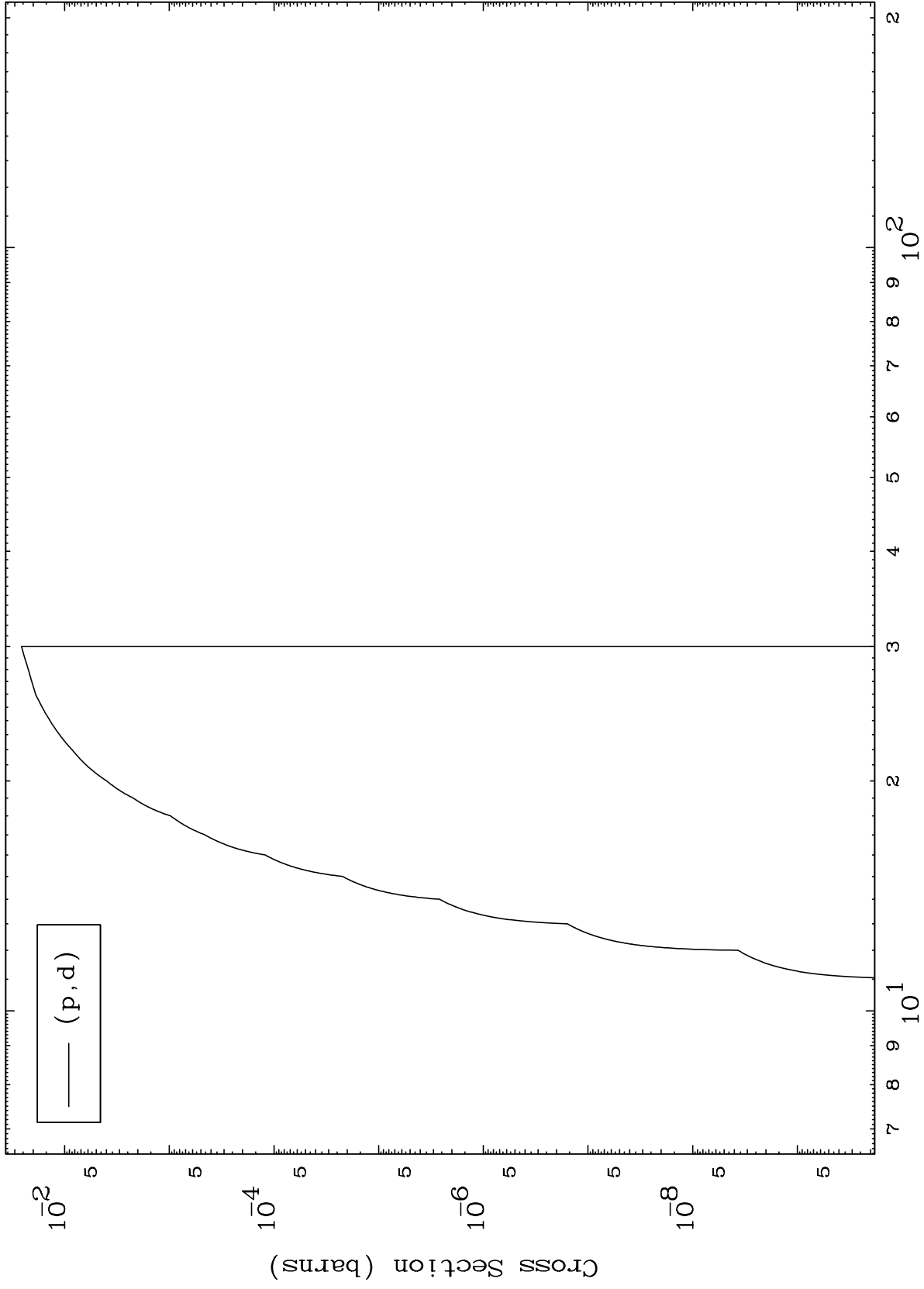
Incident Energy (MeV)

79-Au-191

MAT 7907

(p,d) Levels
0 Kelvin Cross Sections

79-Au-191



8

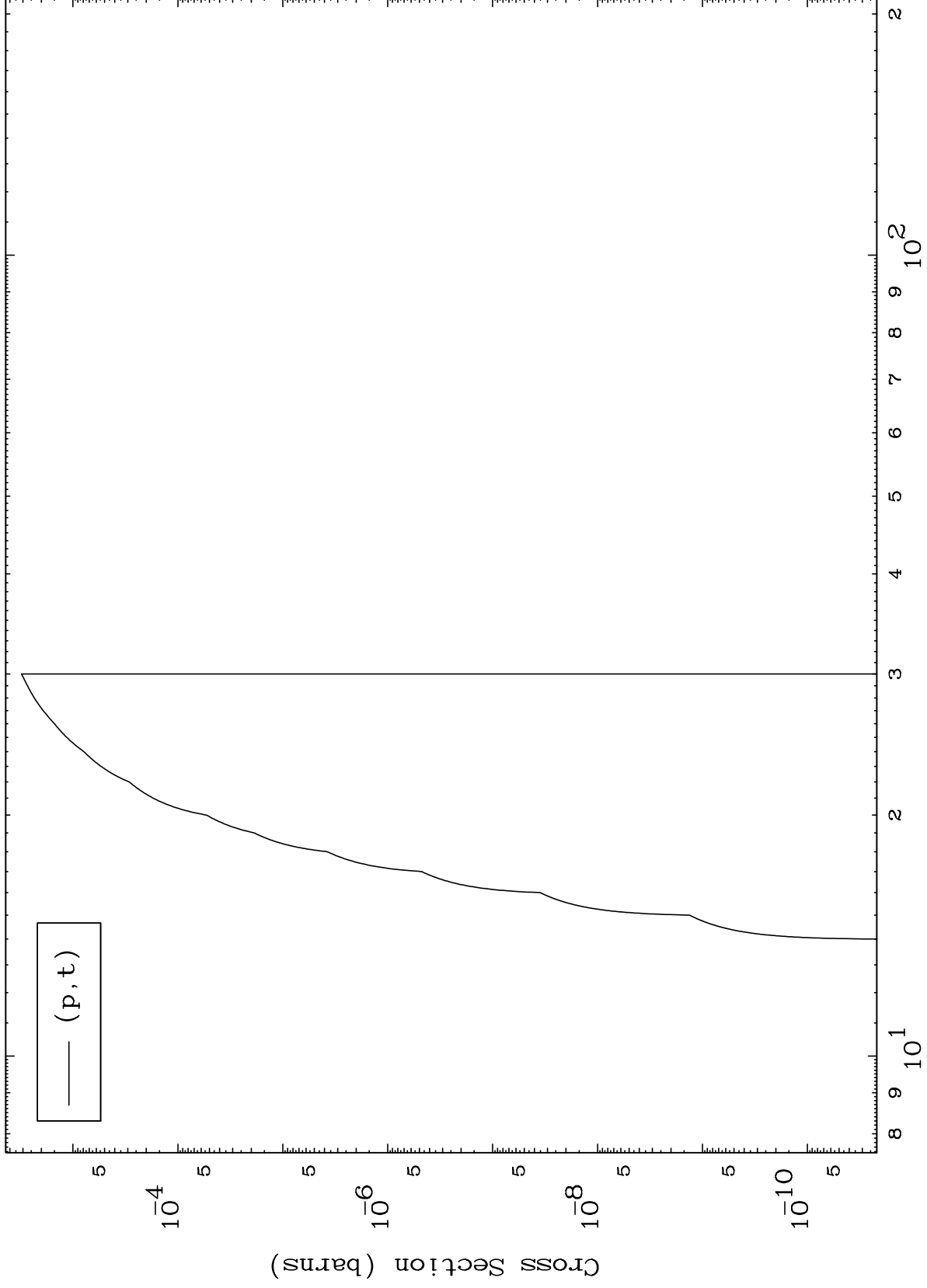
Incident Energy (MeV)

79-Au-191

MAT 7907

(p,t) Levels
0 Kelvin Cross Sections

79-Au-191



9

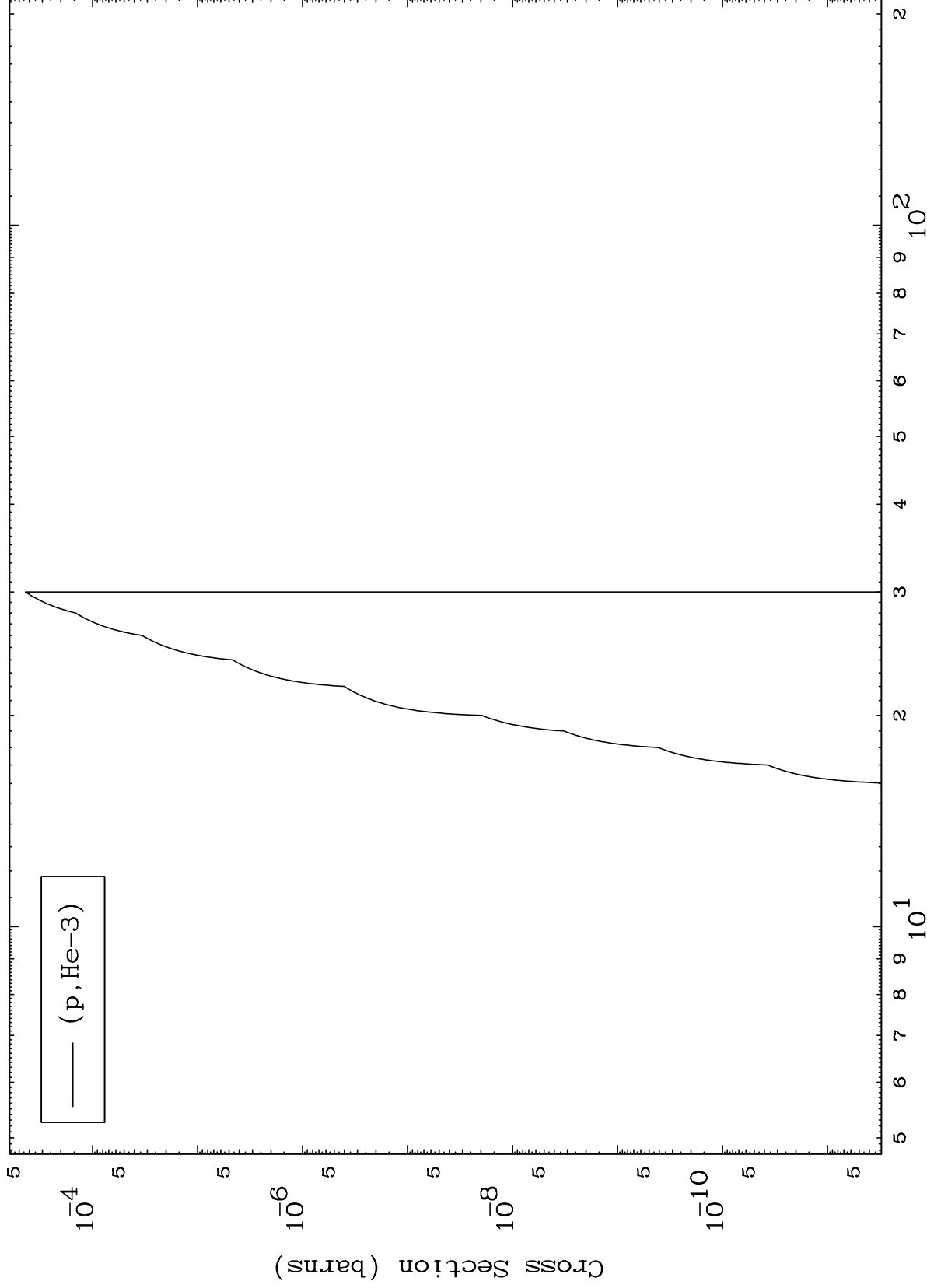
Incident Energy (MeV)

79-Au-191

MAT 7907

(p,He3) Levels
0 Kelvin Cross Sections

79-Au-191



(p, He-3)

10

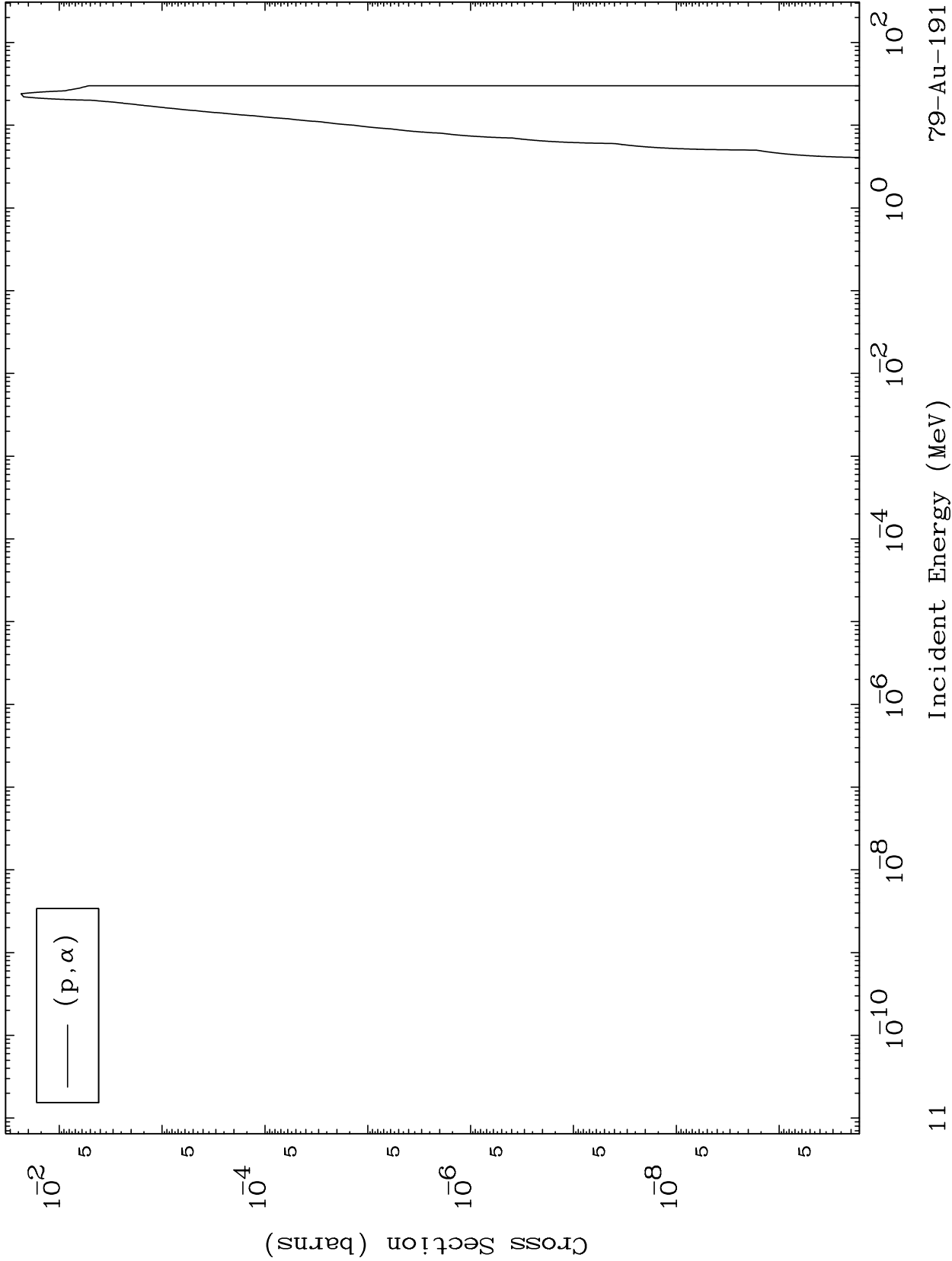
Incident Energy (MeV)

79-Au-191

MAT 7907

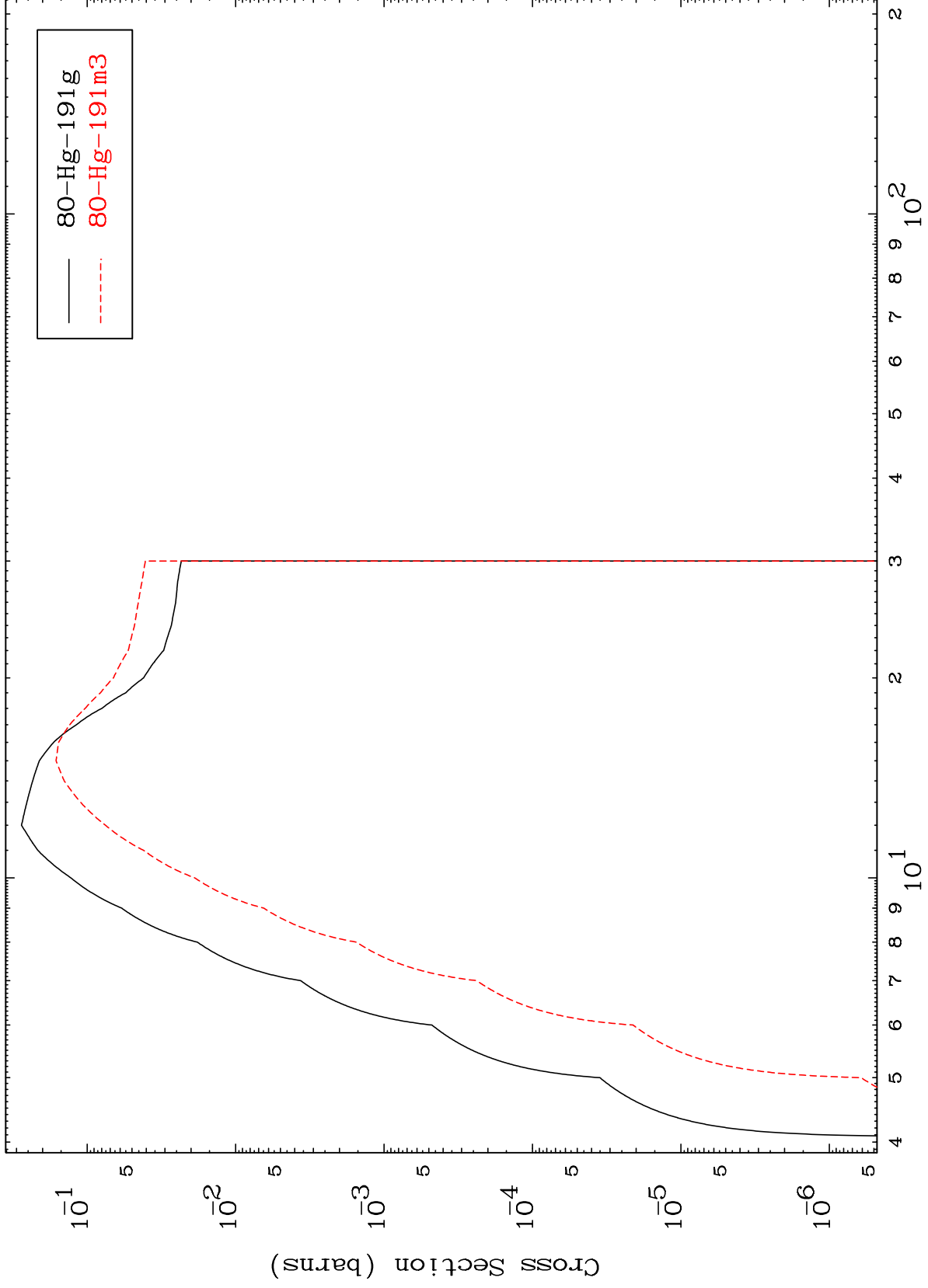
(p, α) Levels
0 Kelvin Cross Sections

79-Au-191



79-Au-191

Proton Inelastic
Radionuclide Production Cross Section

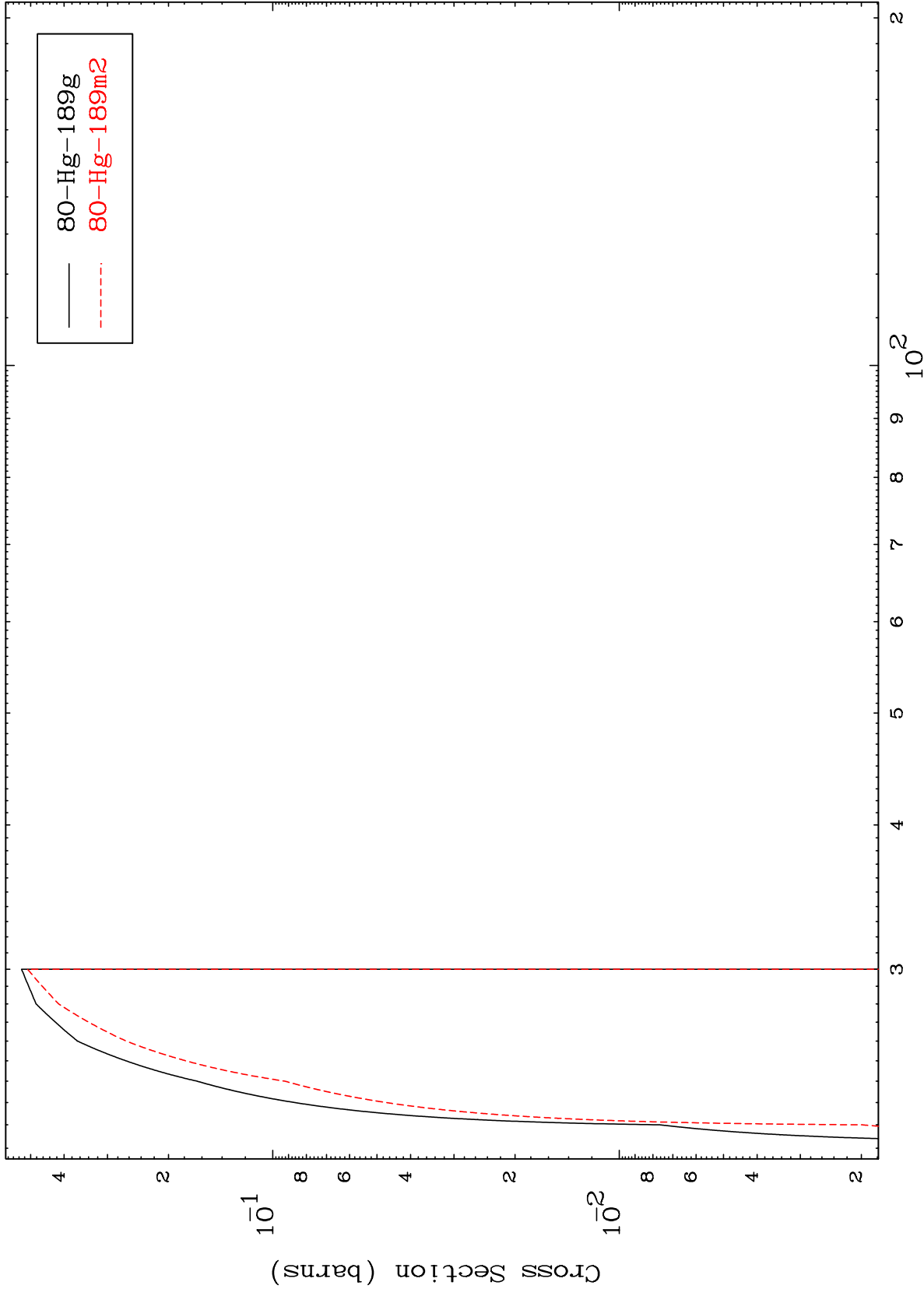


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(p,3n)

79-Au-191

Radionuclide Production Cross Section

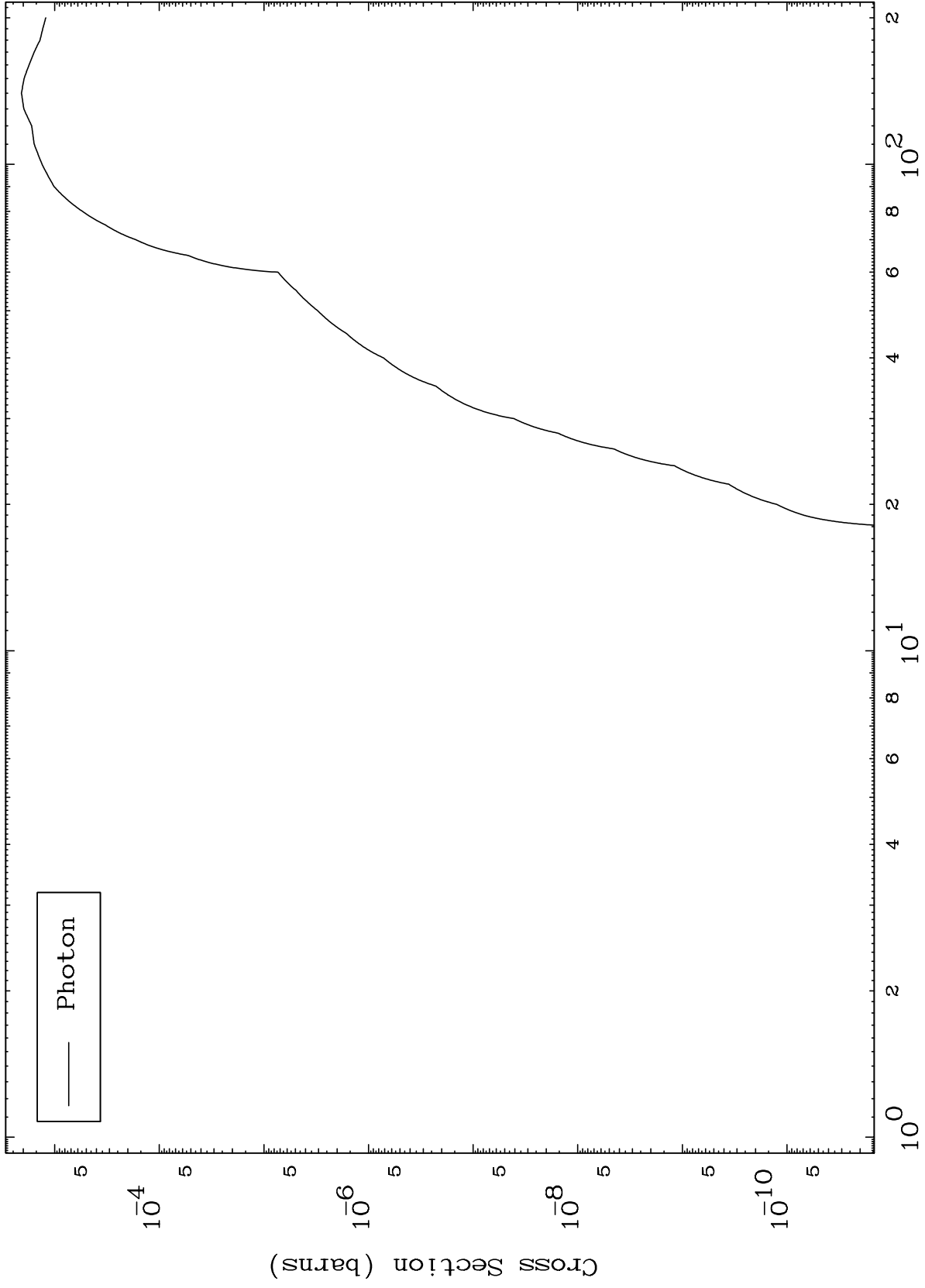


MAT 7907

Proton Fission

⁷⁹Au-191

Radionuclide Production Cross Section

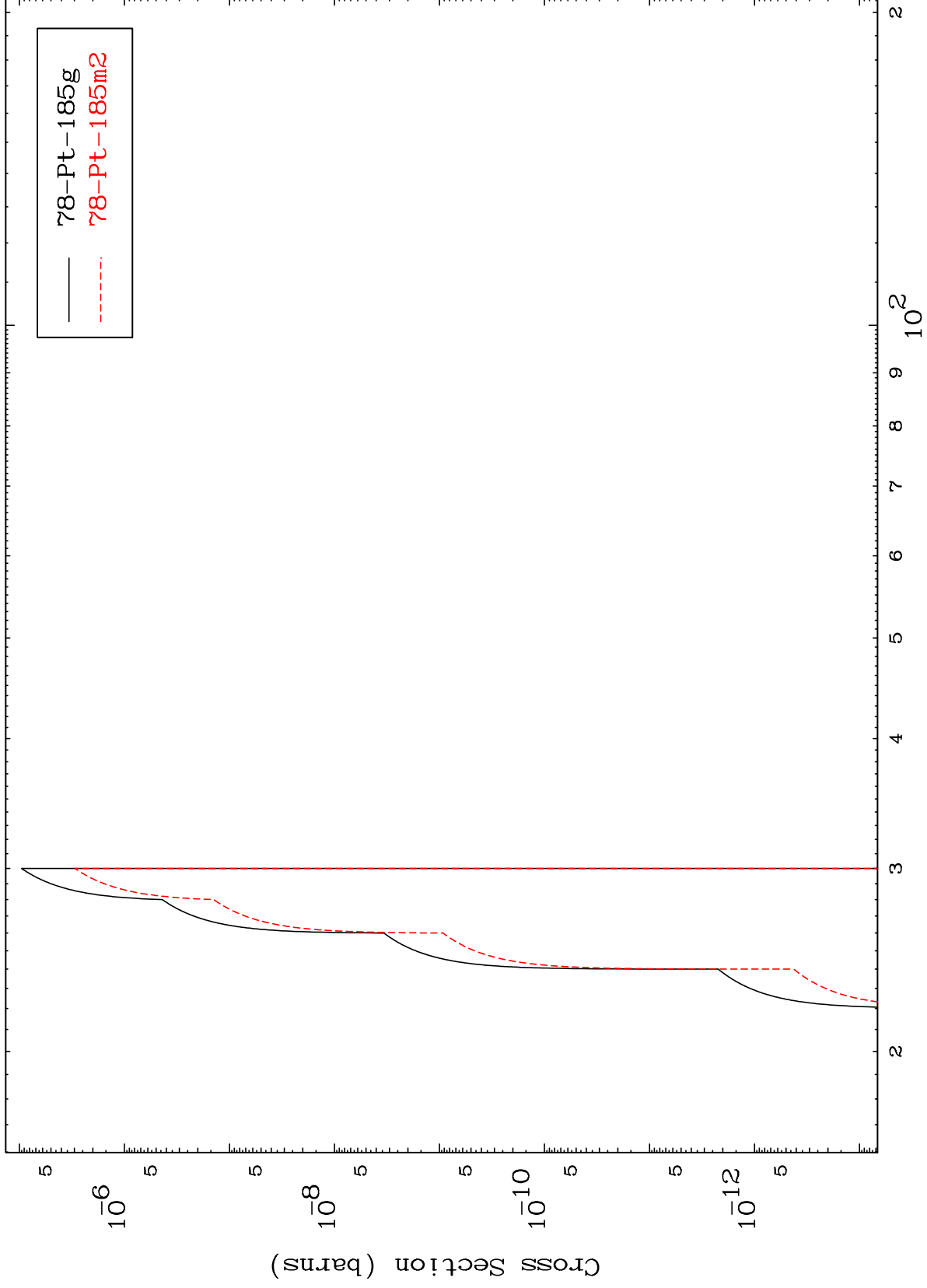


14

Incident Energy (MeV)

⁷⁹Au-191

Radionuclide Production Cross Section

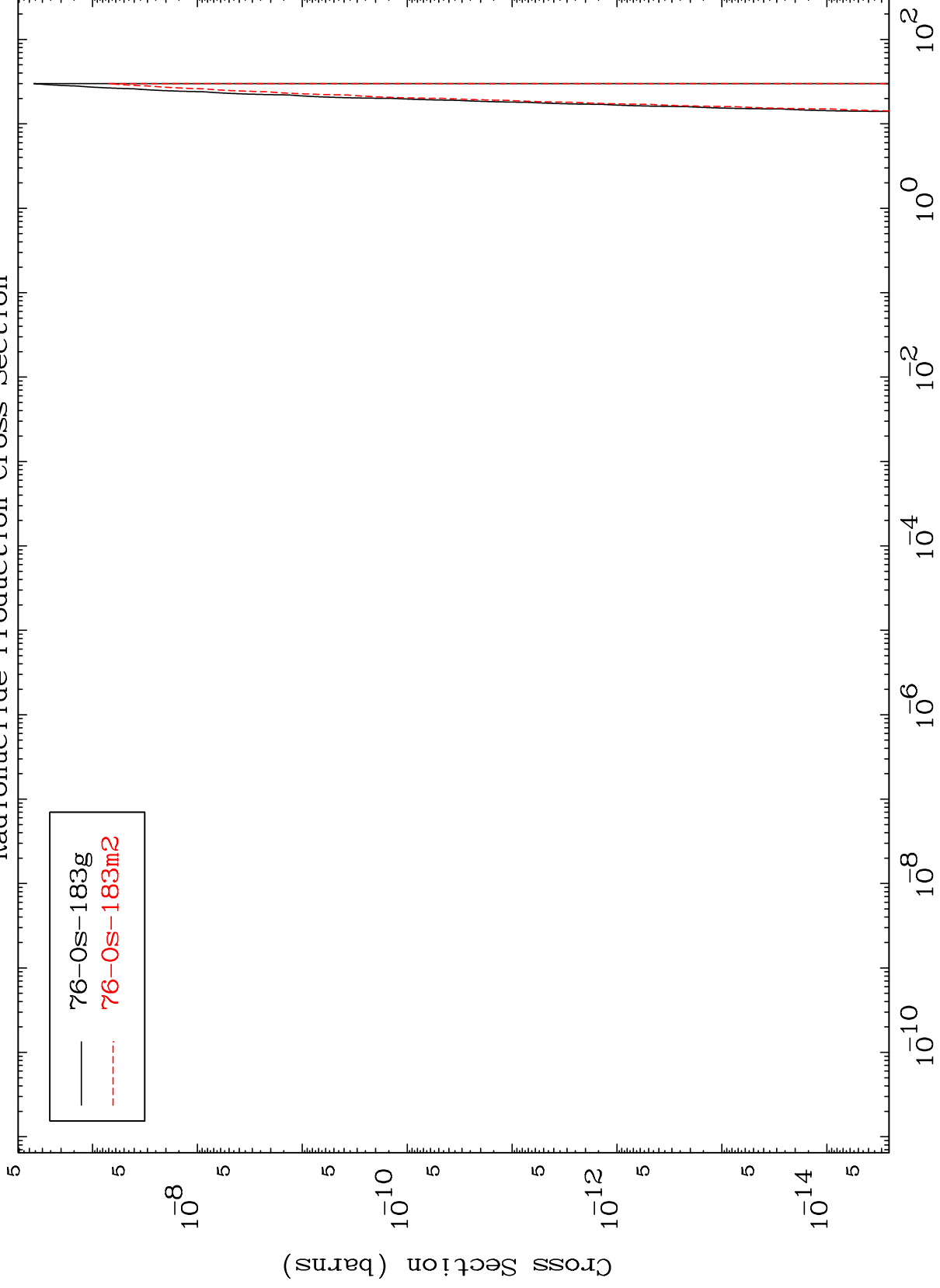


MAT 7907

(p,n') 2α

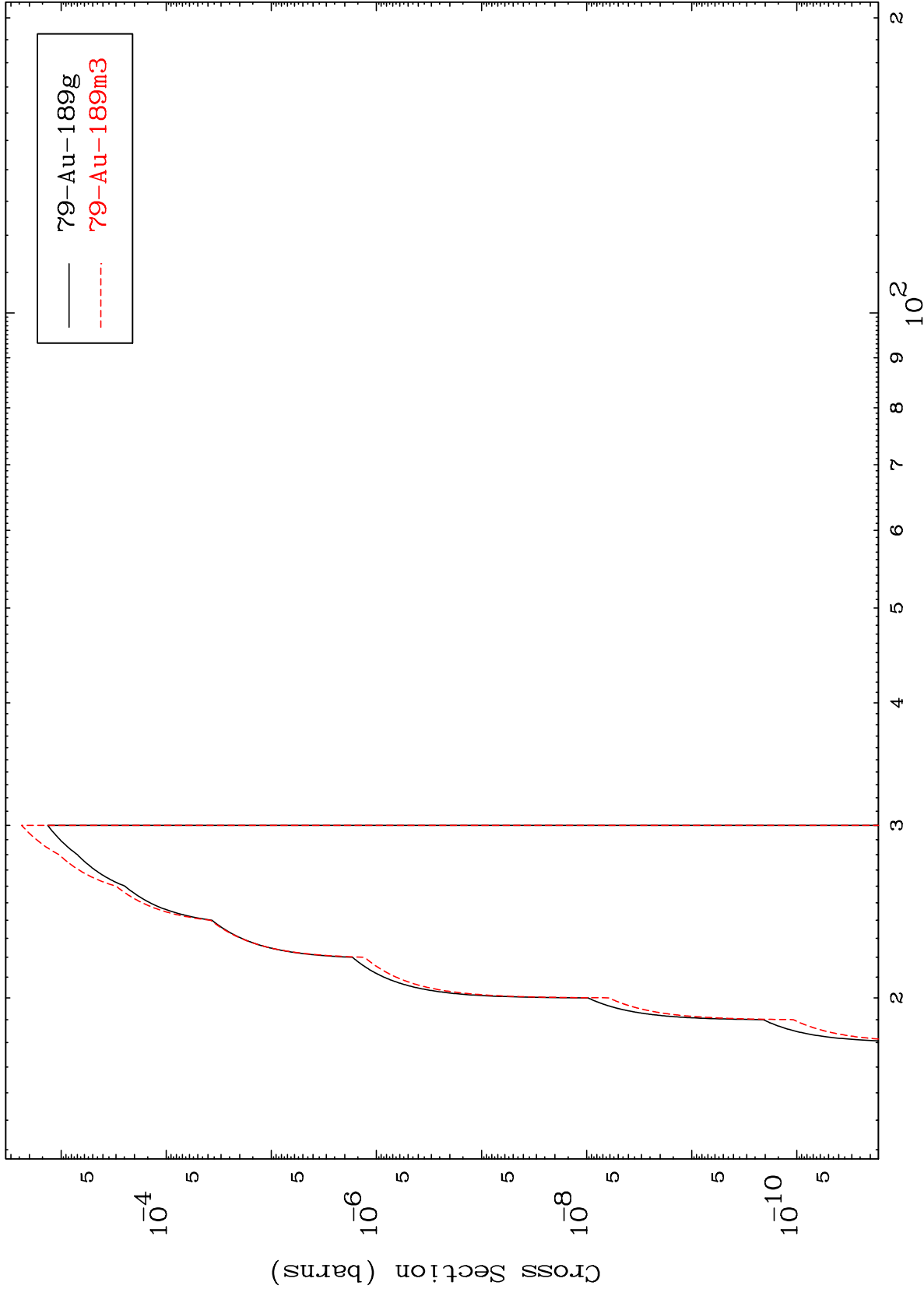
79-Au-191

Radionuclide Production Cross Section



76-0s-183g
76-0s-183m2

(p,n') d
Radionuclide Production Cross Section

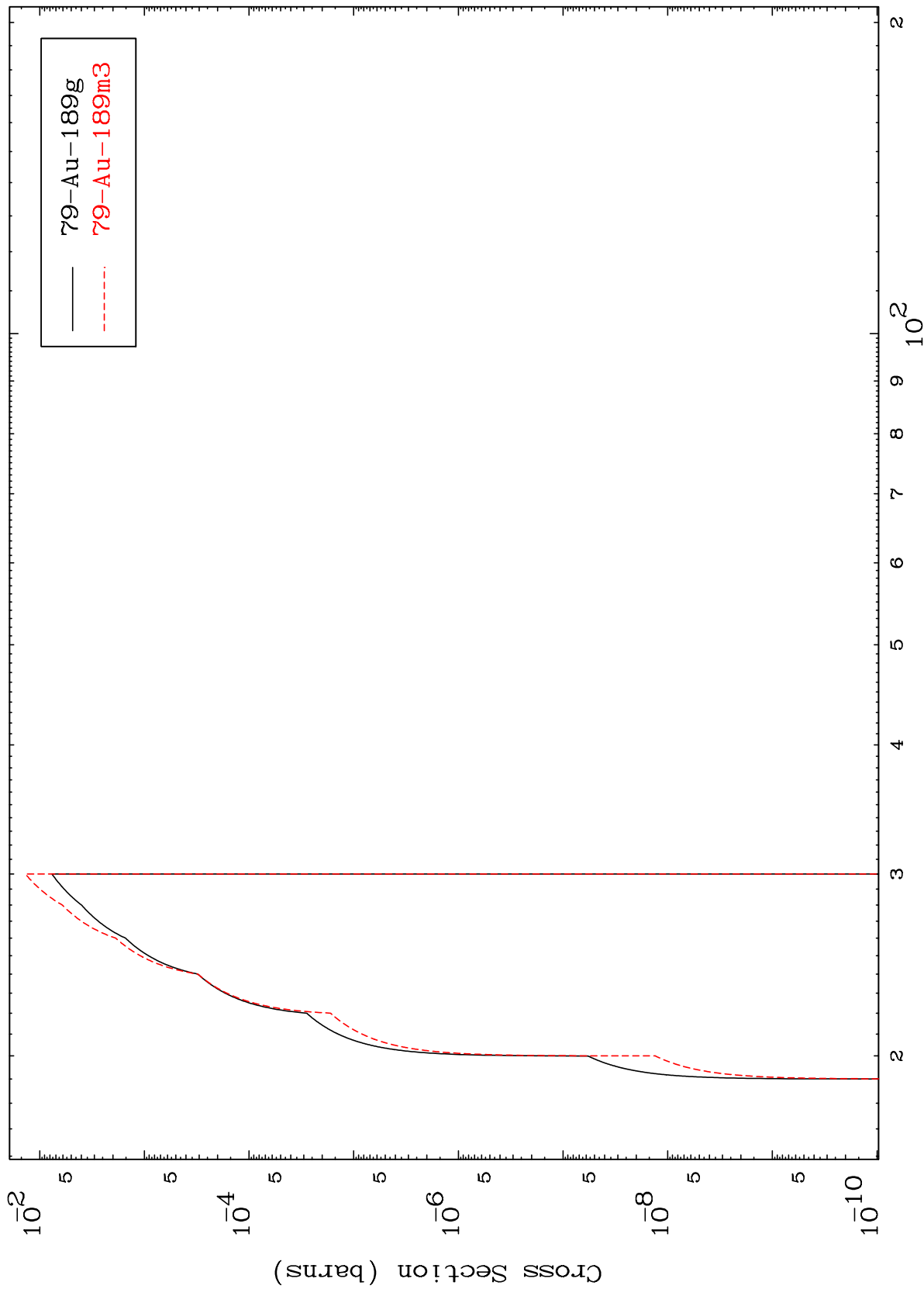


MAT 7907

(p,2n) p

79-Au-191

Radionuclide Production Cross Section



18

Incident Energy (MeV)

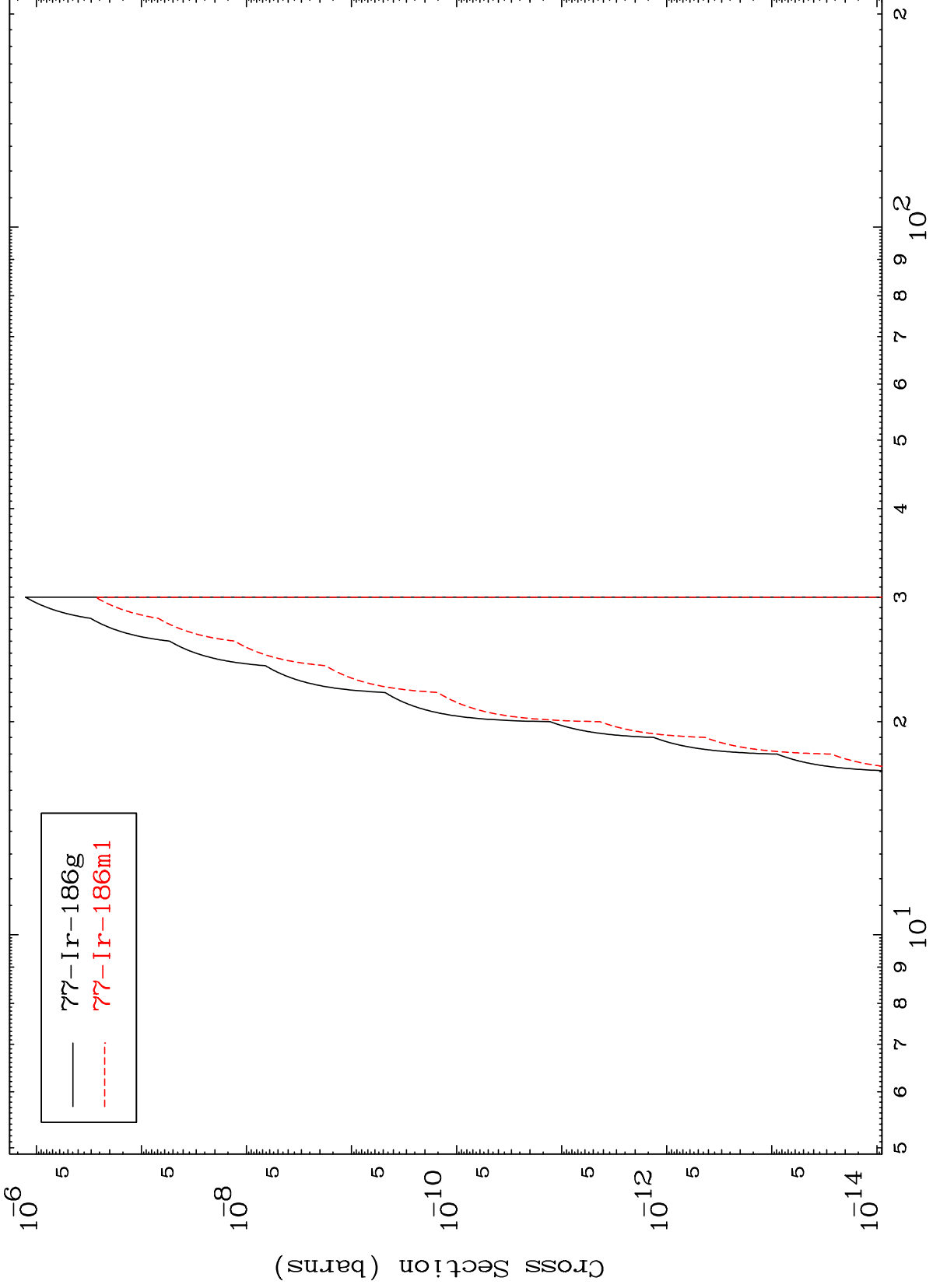
79-Au-191

MAT 7907

(p,n') p α

⁷⁹Au-191

Radionuclide Production Cross Section



19

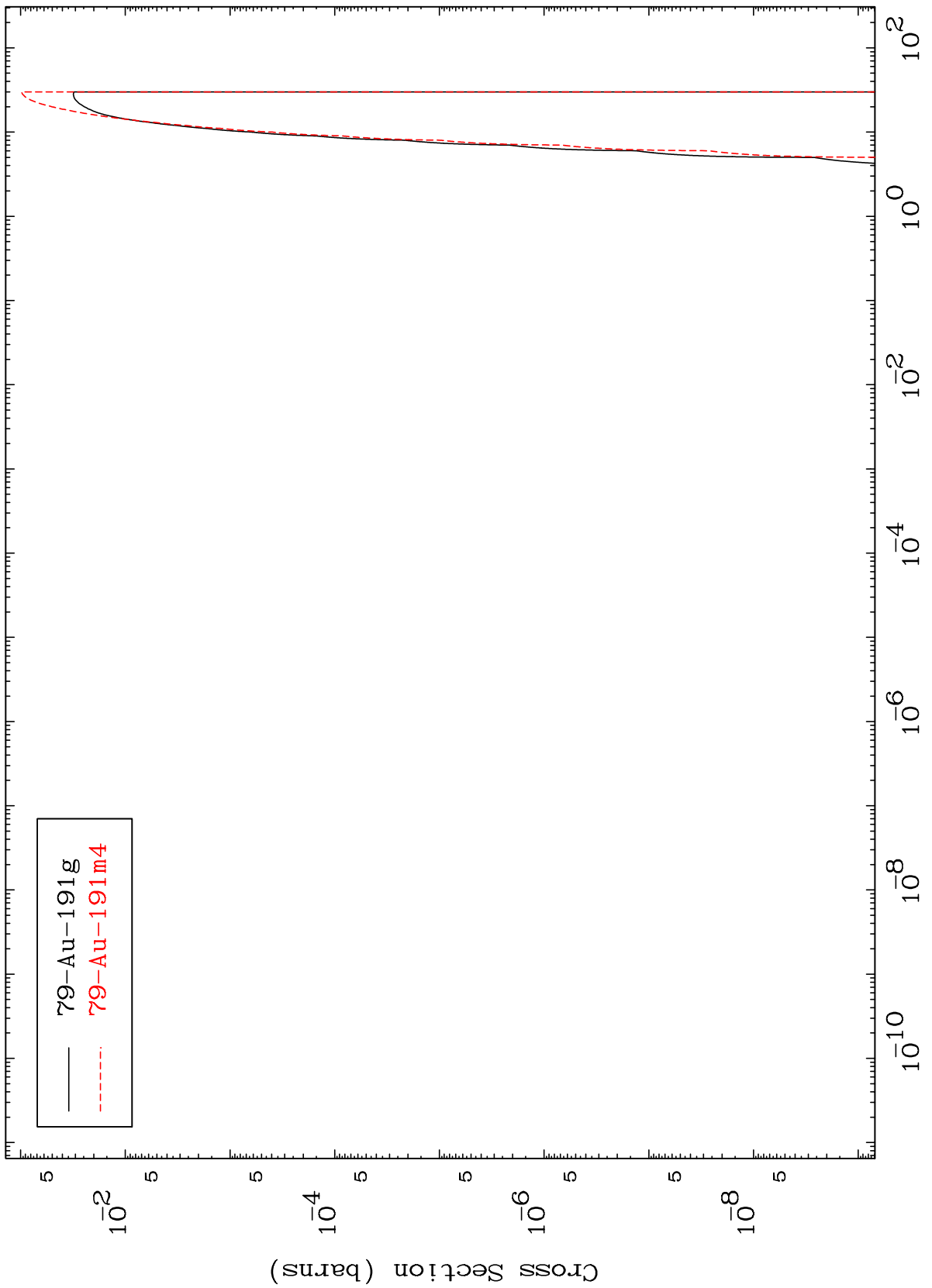
Incident Energy (MeV)

⁷⁹Au-191

MAT 7907

⁷⁹Au-191 (p,p)
Radionuclide Production Cross Section

⁷⁹Au-191



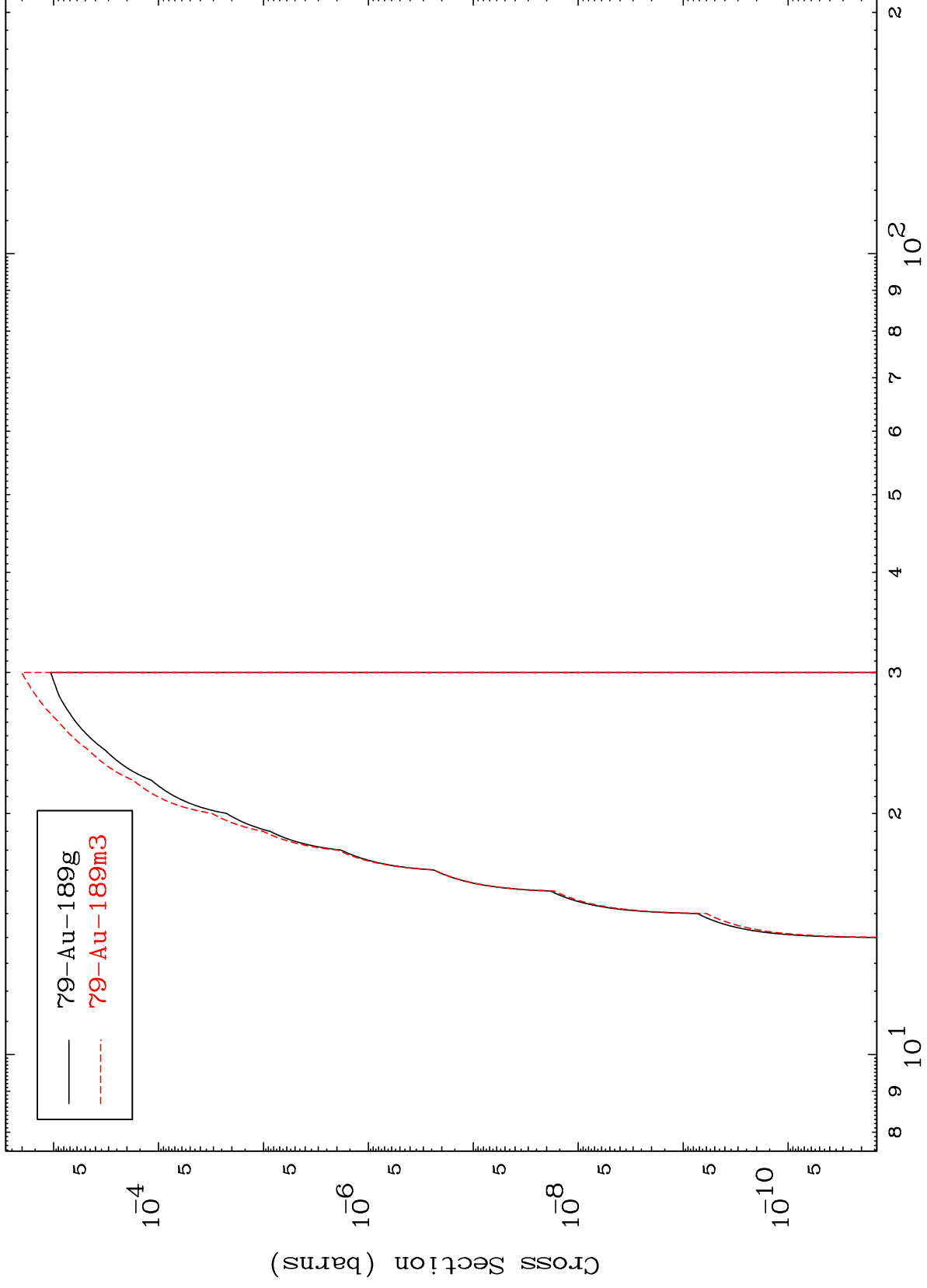
20

⁷⁹Au-191

MAT 7907

79-Au-191

(p, t)
Radionuclide Production Cross Section



21

Incident Energy (MeV)

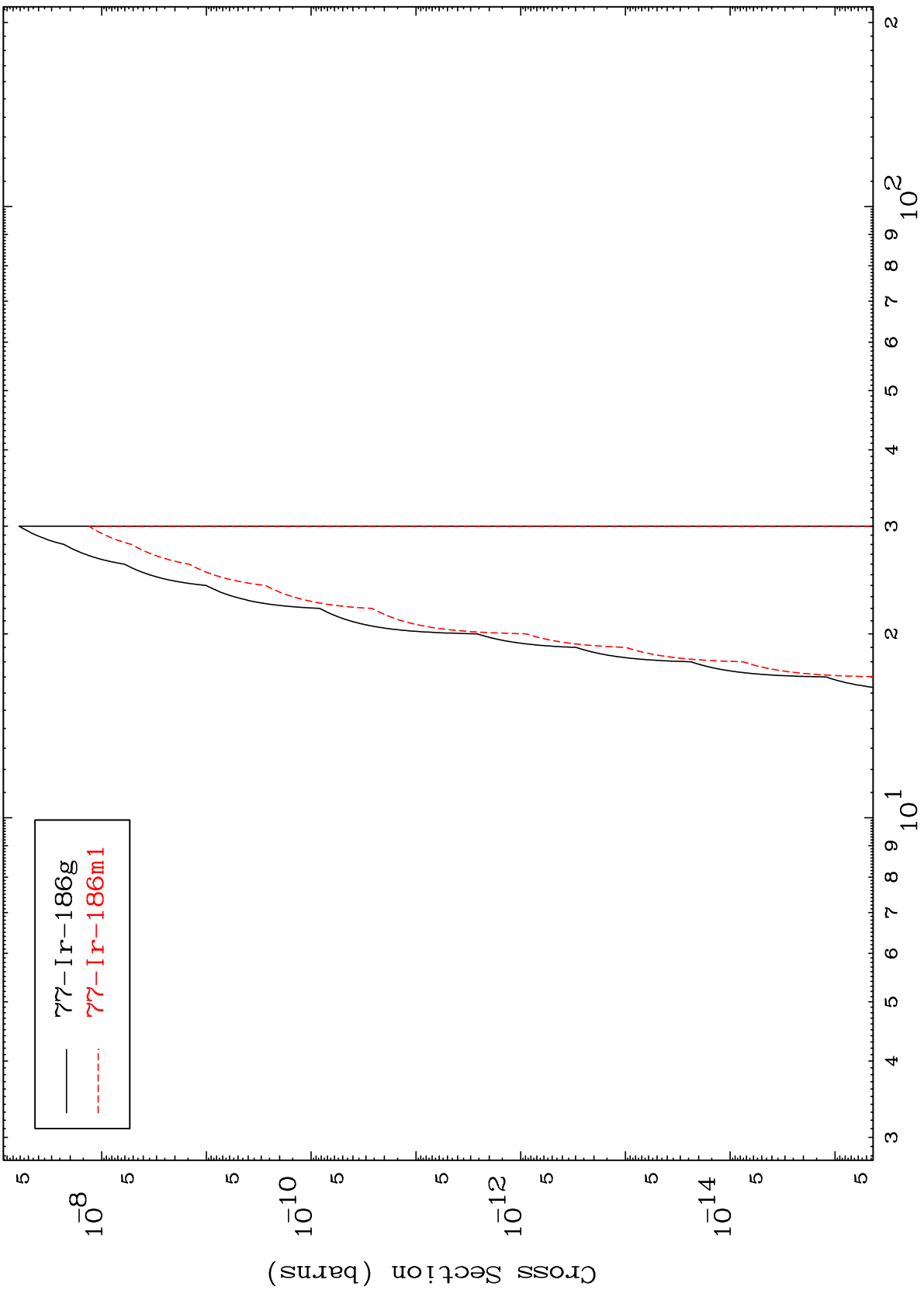
79-Au-191

MAT 7907

(p,d) α

⁷⁹Au-191

Radionuclide Production Cross Section



— ⁷⁷Ir-186g
- - - ⁷⁷Ir-186m1