

Program EVALPLOT
(Version 2018-1)

by

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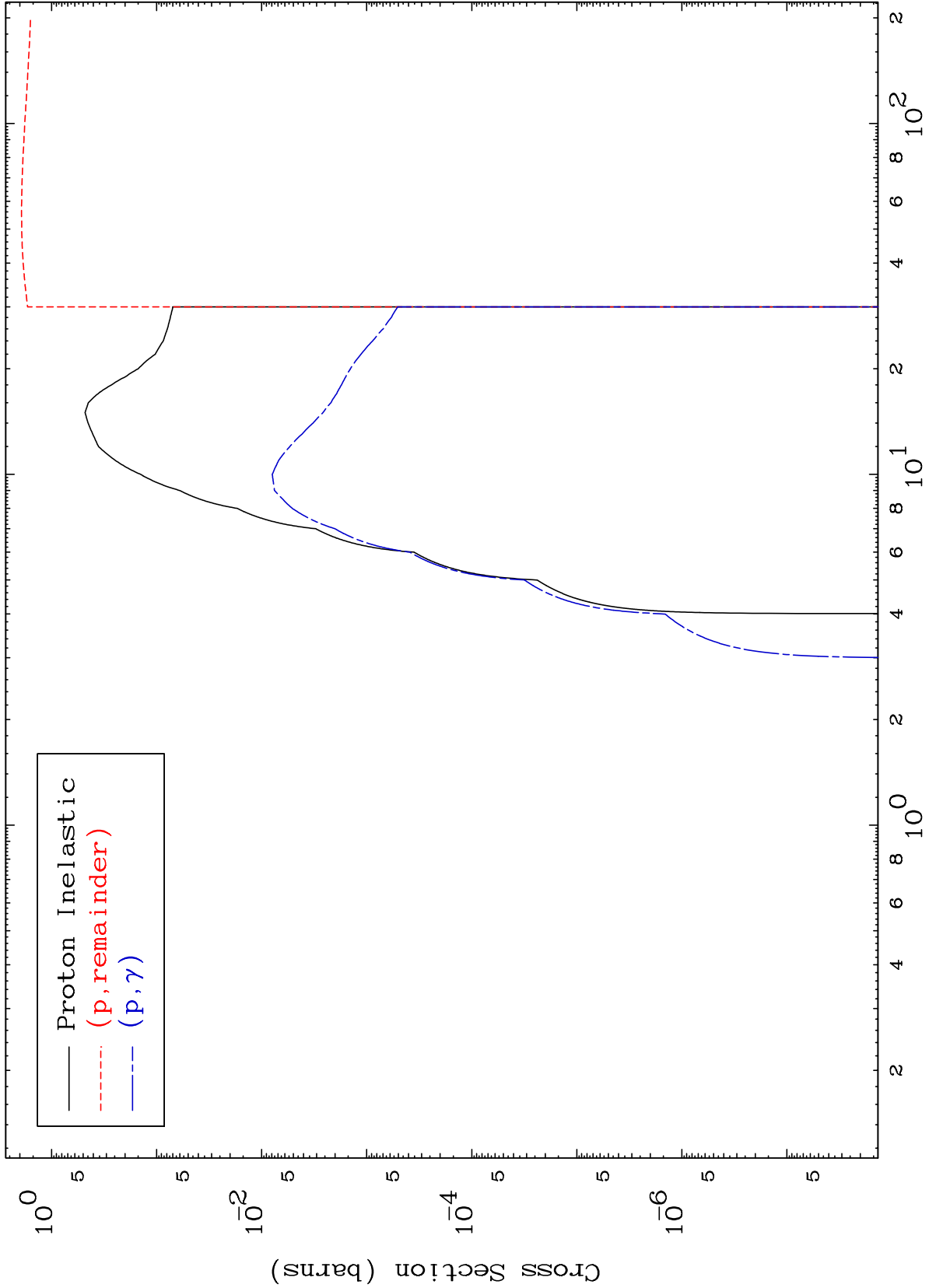
Press Mouse Button to Start

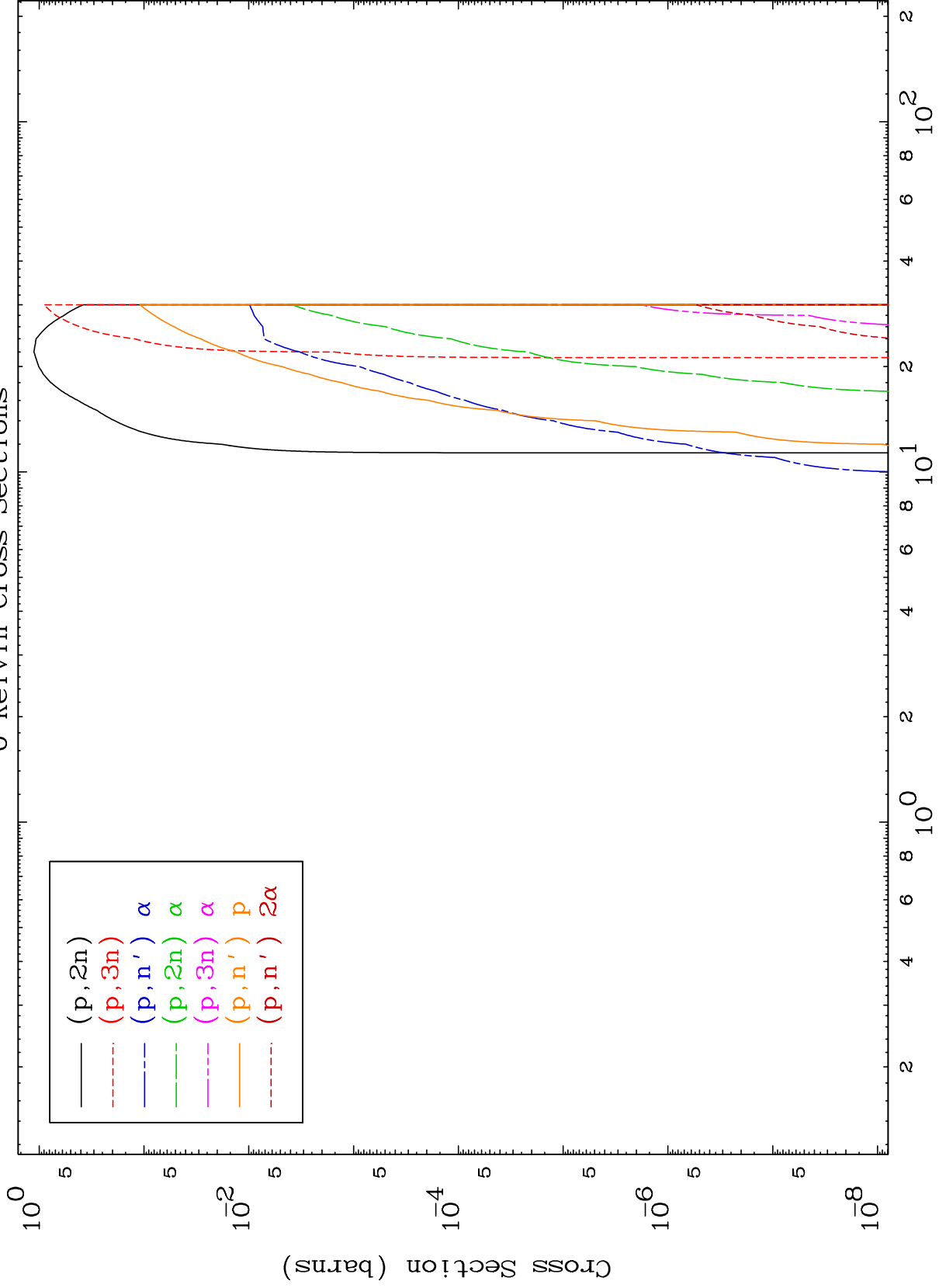
MAT 7907

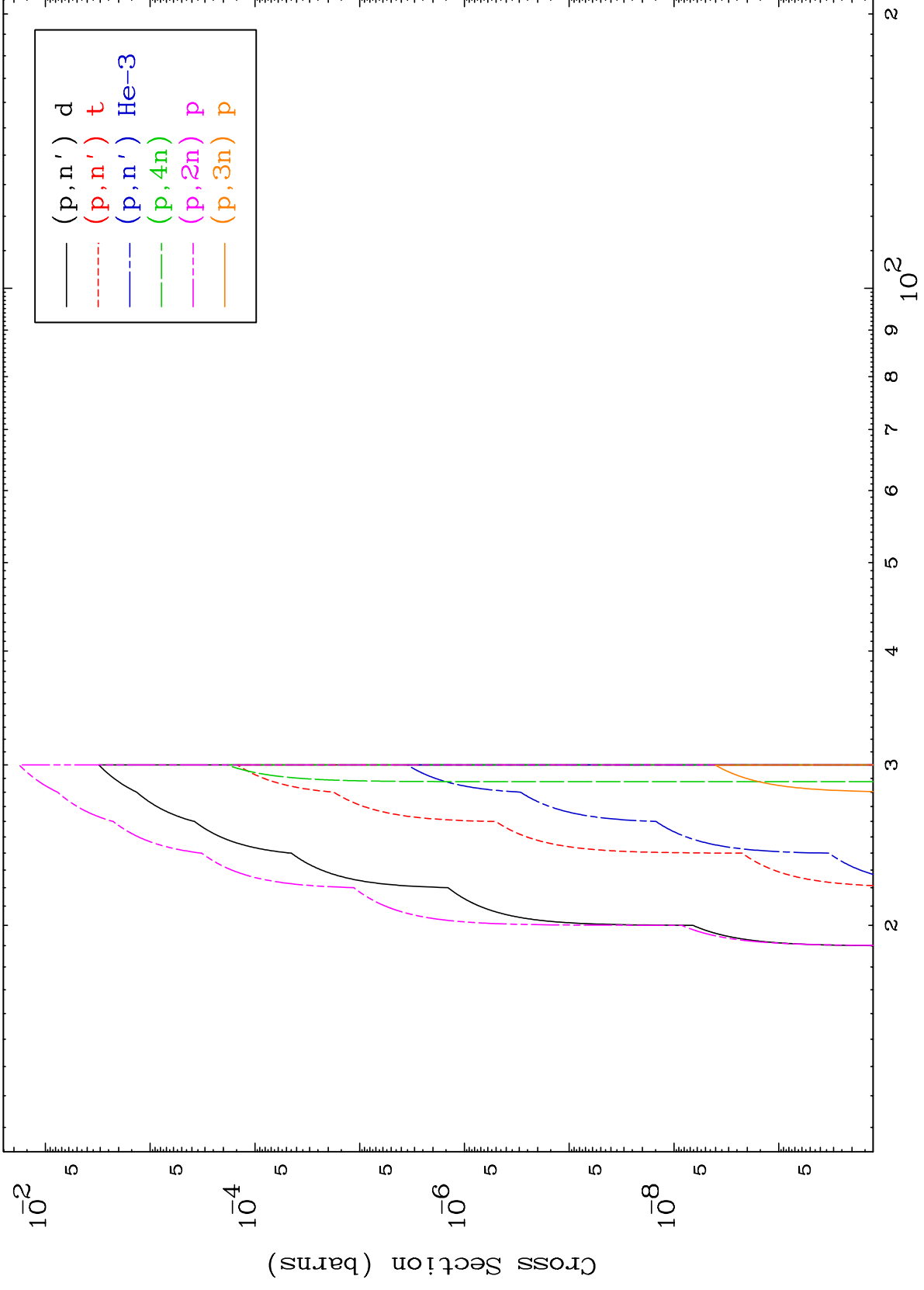
Proton Major

79-Au-191

0 Kelvin Cross Sections



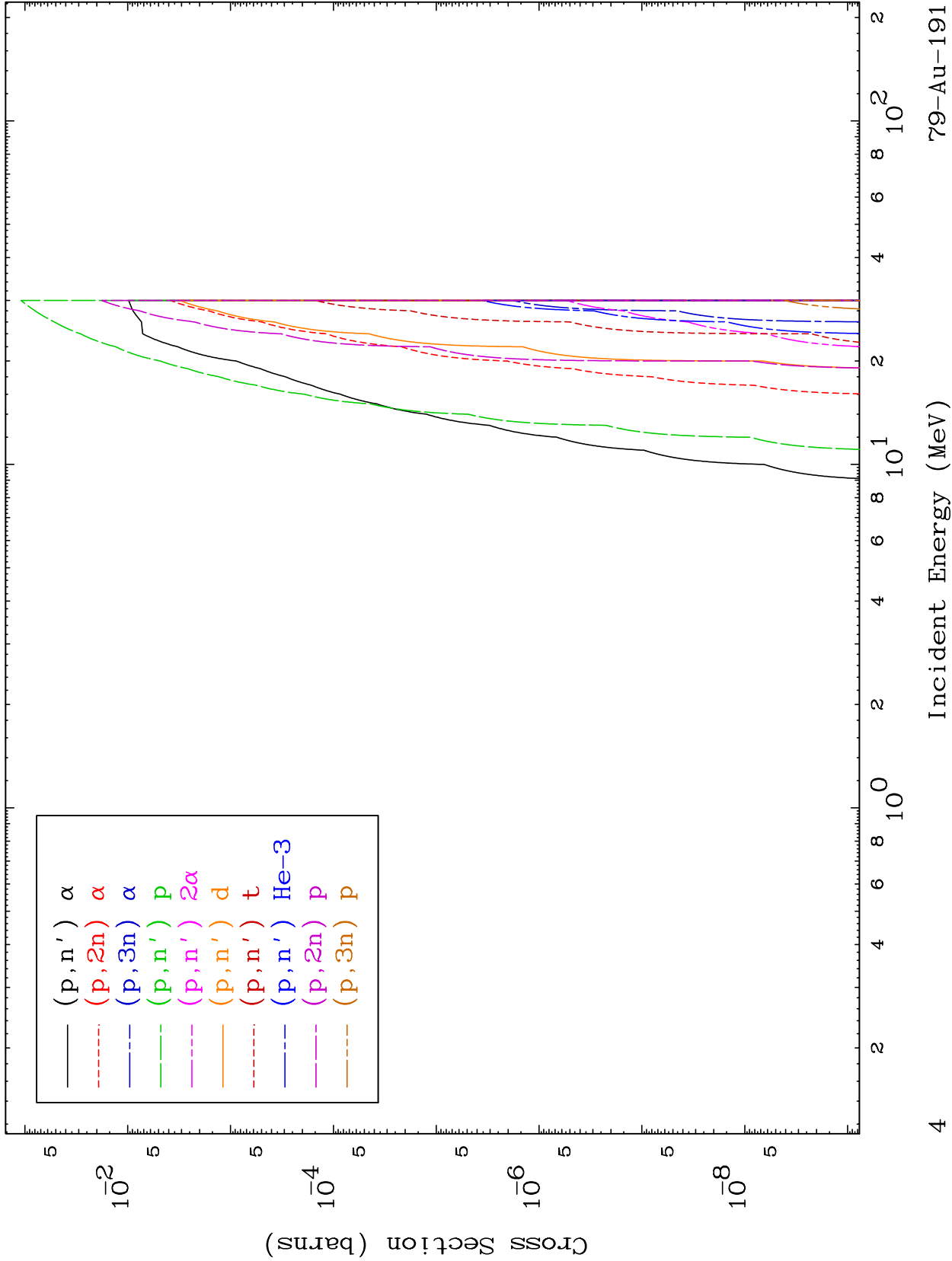


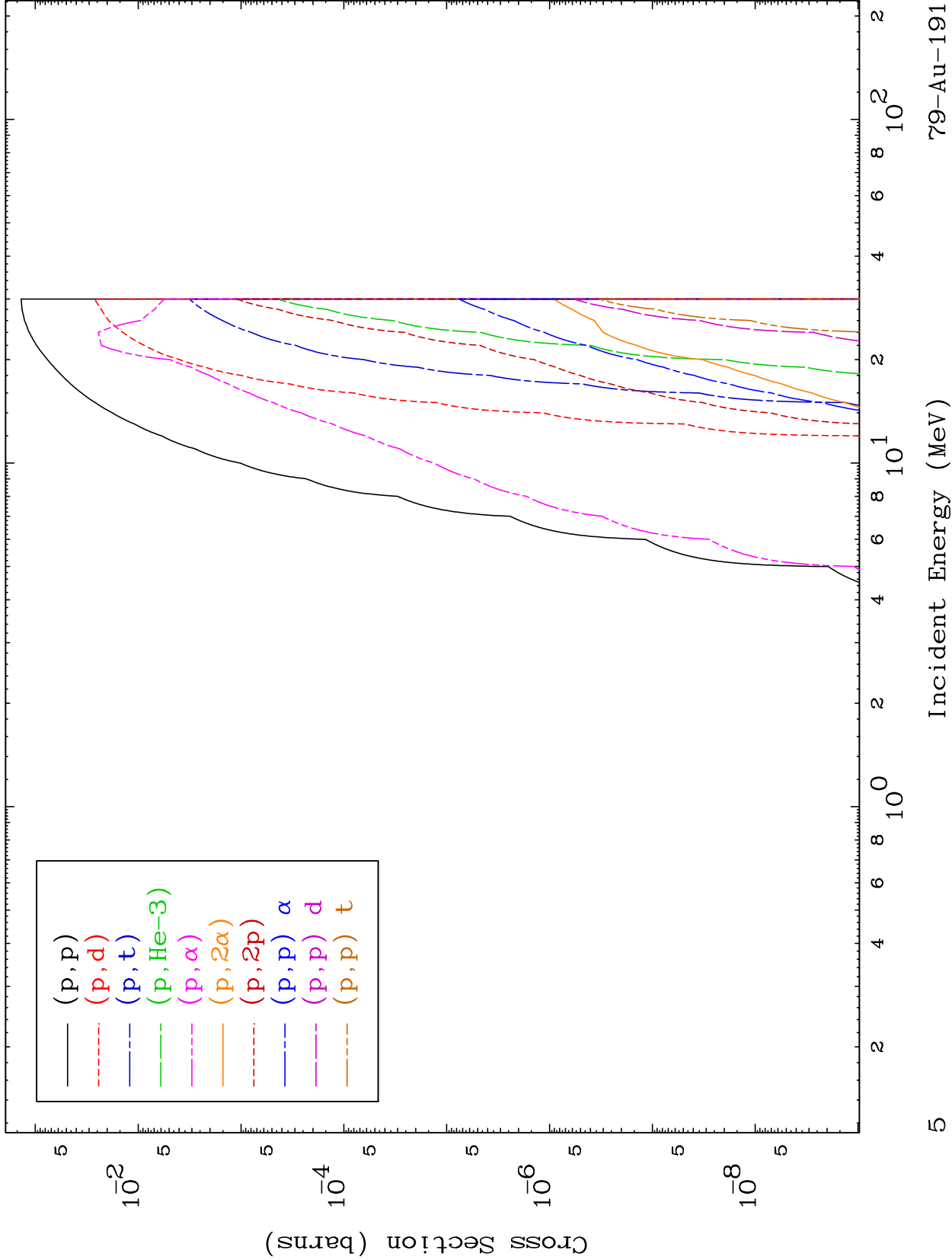


MAT 7907

Proton Charged Particle
0 Kelvin Cross Sections

79-Au-191



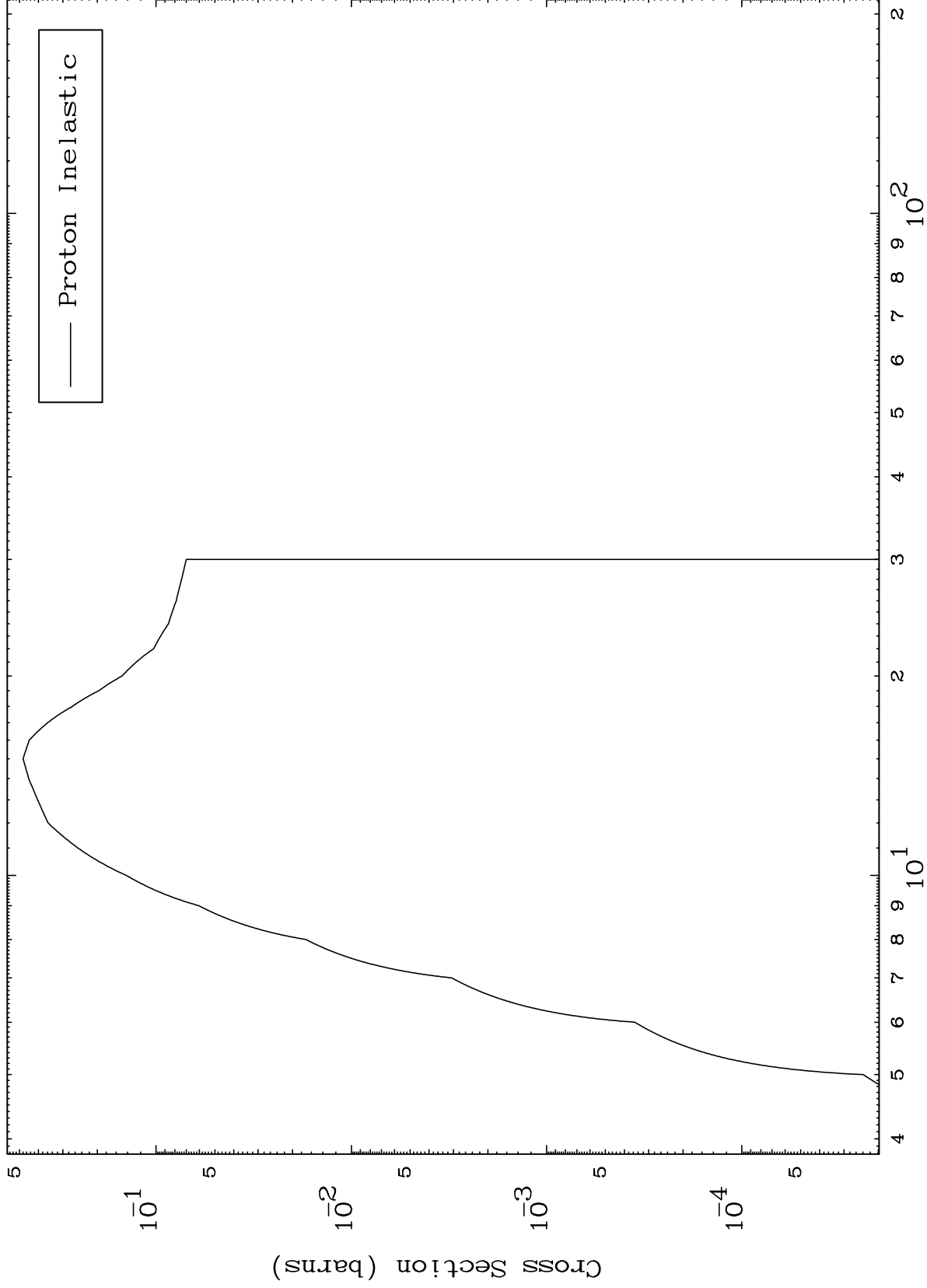


MAT 7907

(p,n') Level

79-Au-191

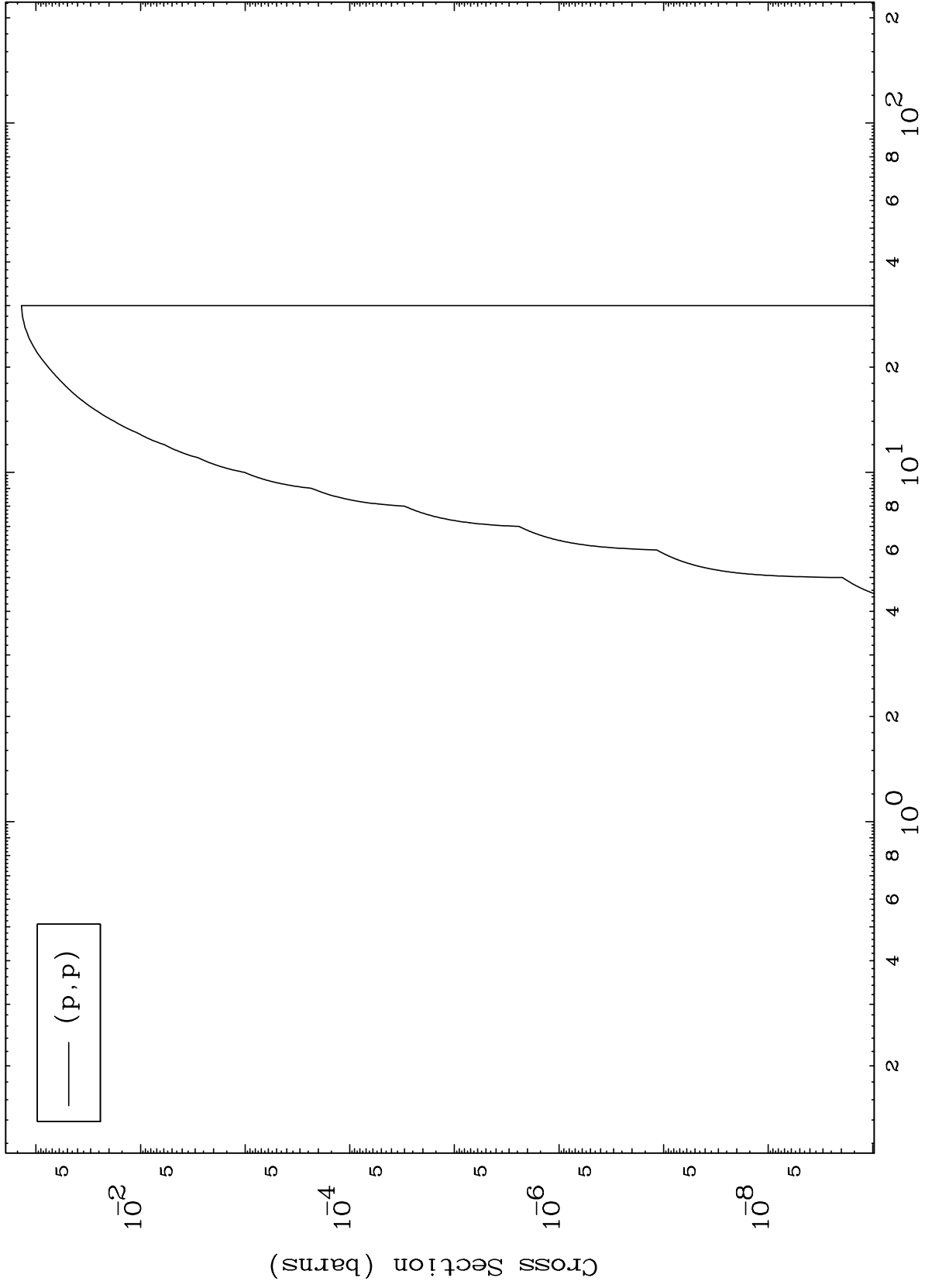
0 Kelvin Cross Sections



Incident Energy (MeV)

79-Au-191

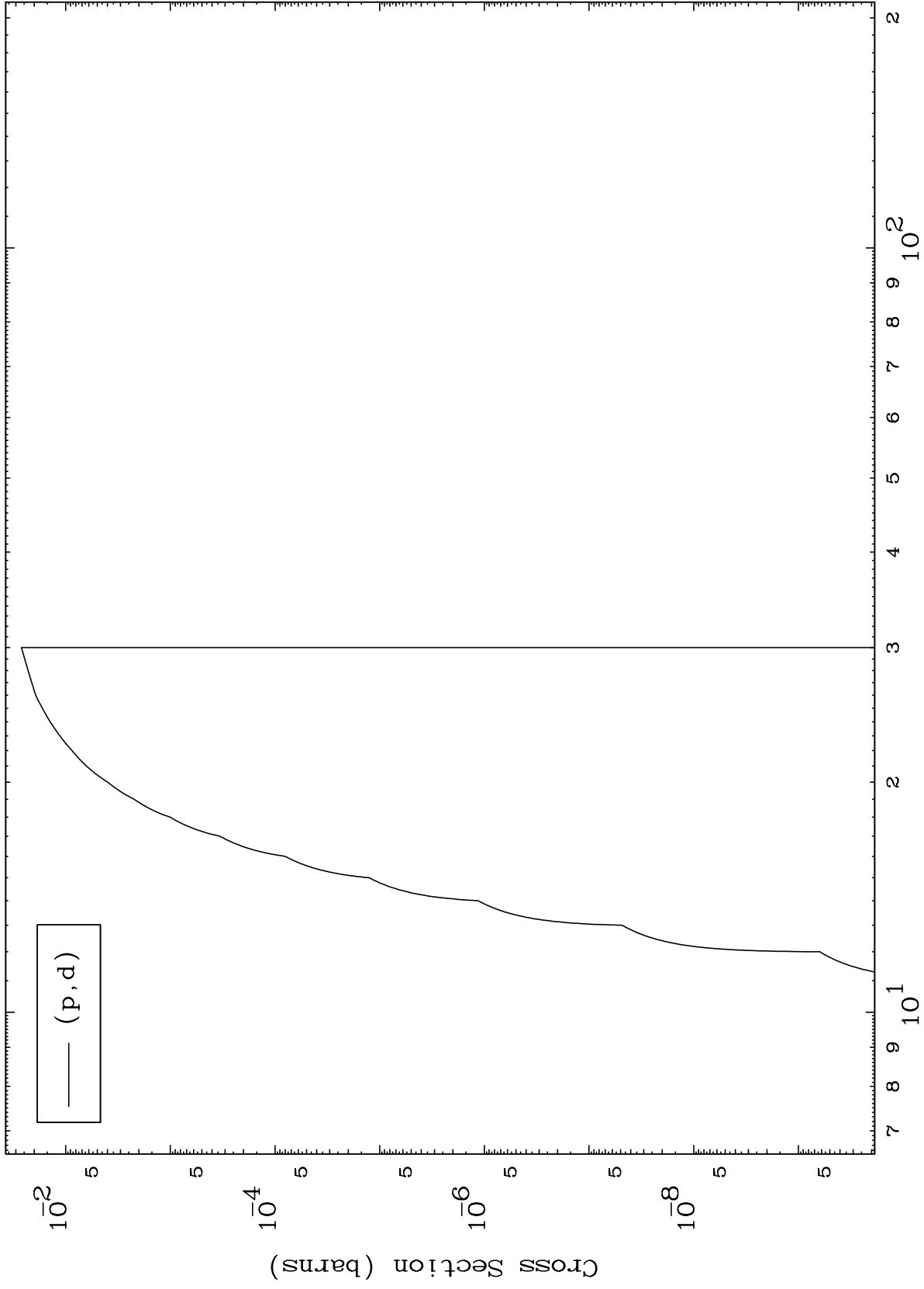
6



MAT 7907

(p,d) Levels
0 Kelvin Cross Sections

79-Au-191



8

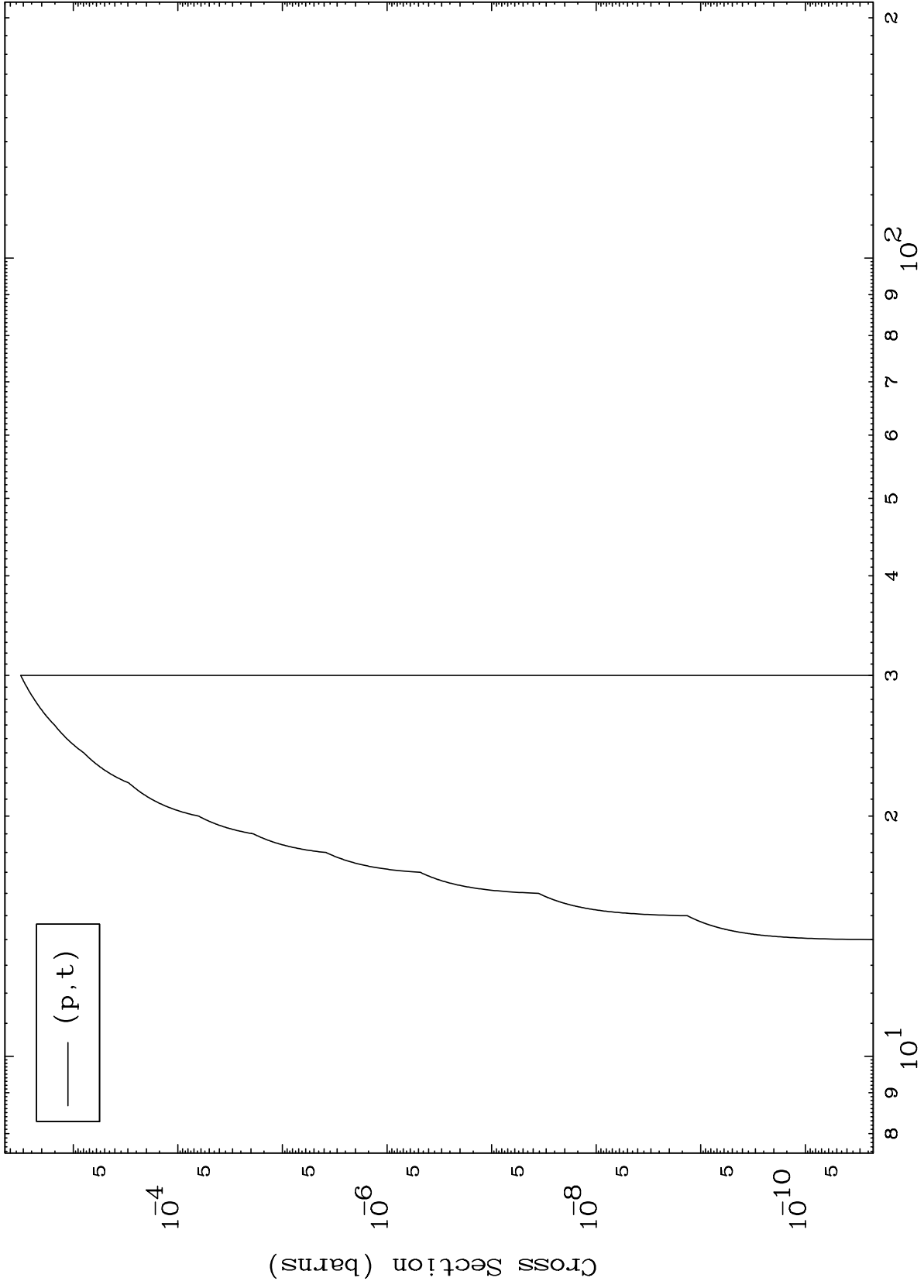
Incident Energy (MeV)

79-Au-191

MAT 7907

(p,t) Levels
0 Kelvin Cross Sections

79-Au-191



9

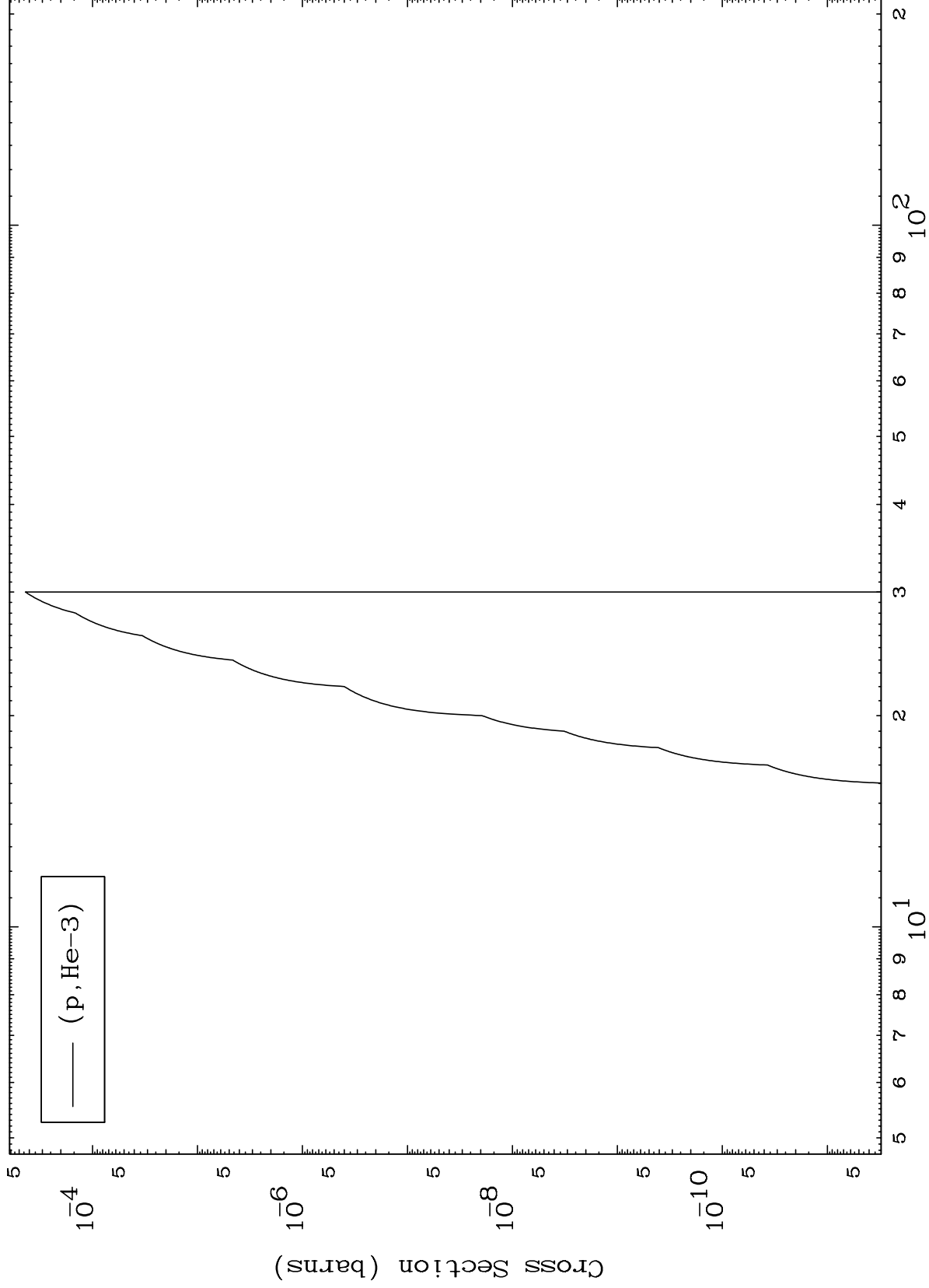
Incident Energy (MeV)

79-Au-191

MAT 7907

(p,He3) Levels
0 Kelvin Cross Sections

79-Au-191



10

Incident Energy (MeV)

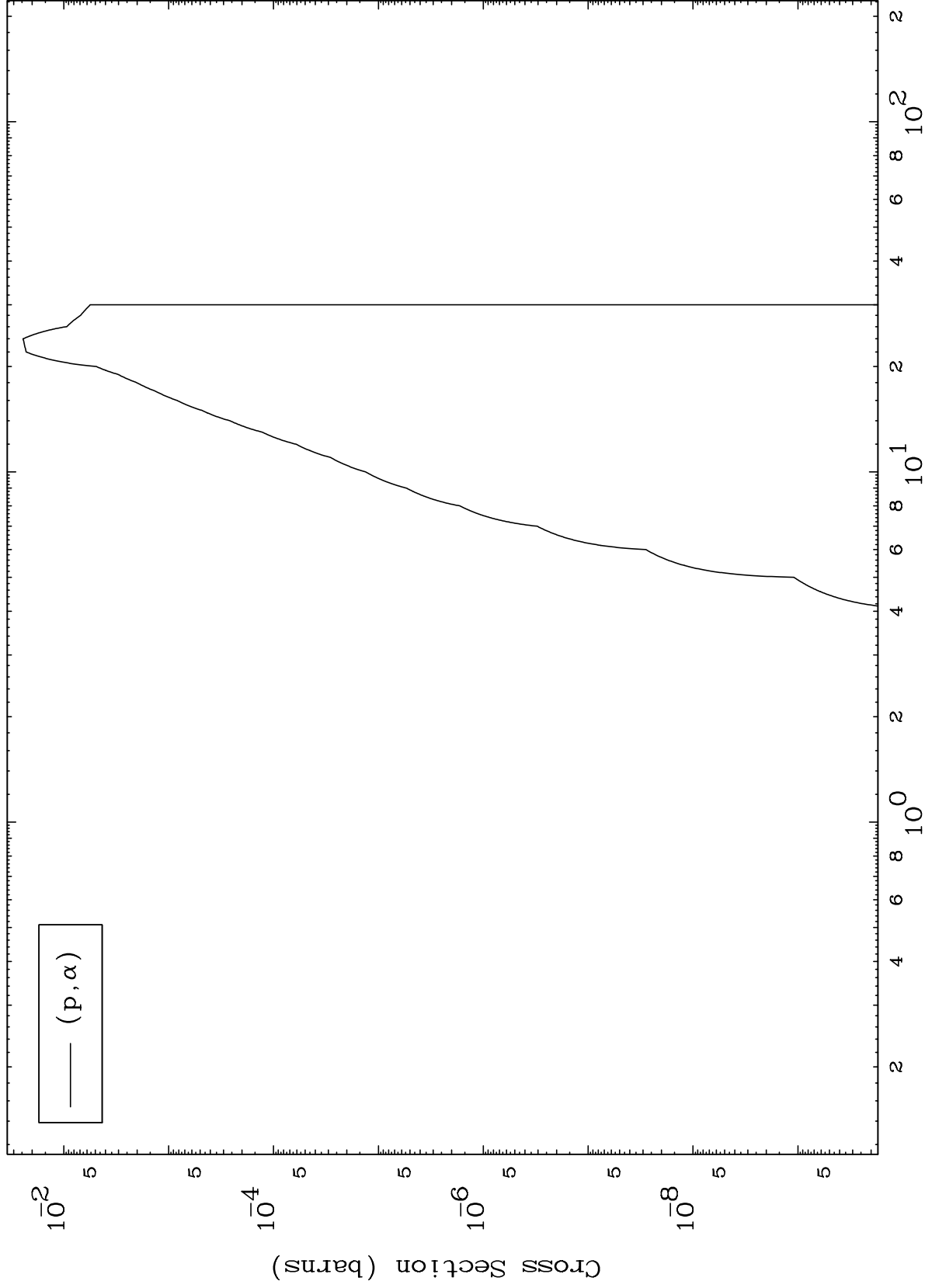
79-Au-191

MAT 7907

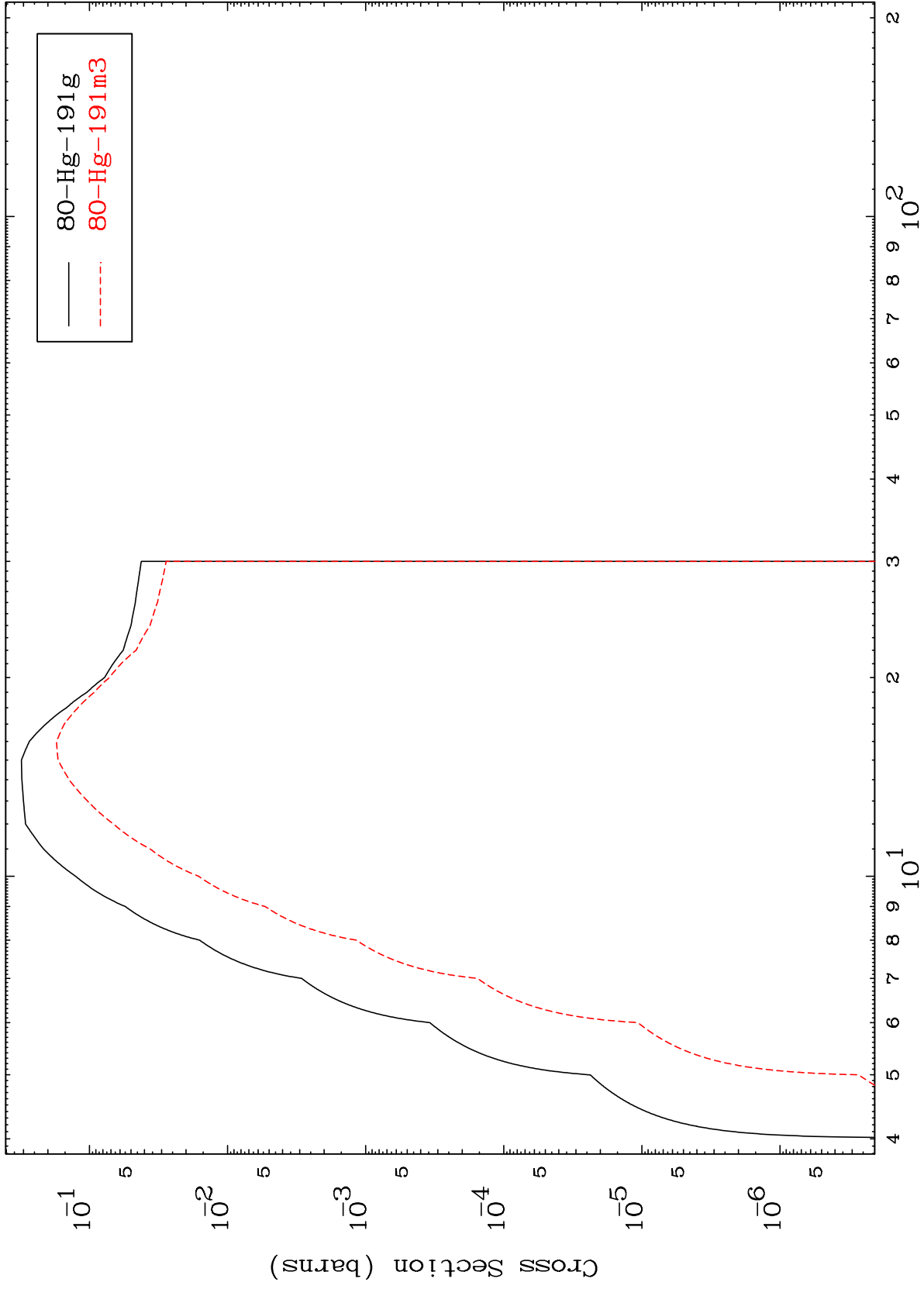
(p, α) Levels

79-Au-191

0 Kelvin Cross Sections



Proton Inelastic
Radionuclide Production Cross Section

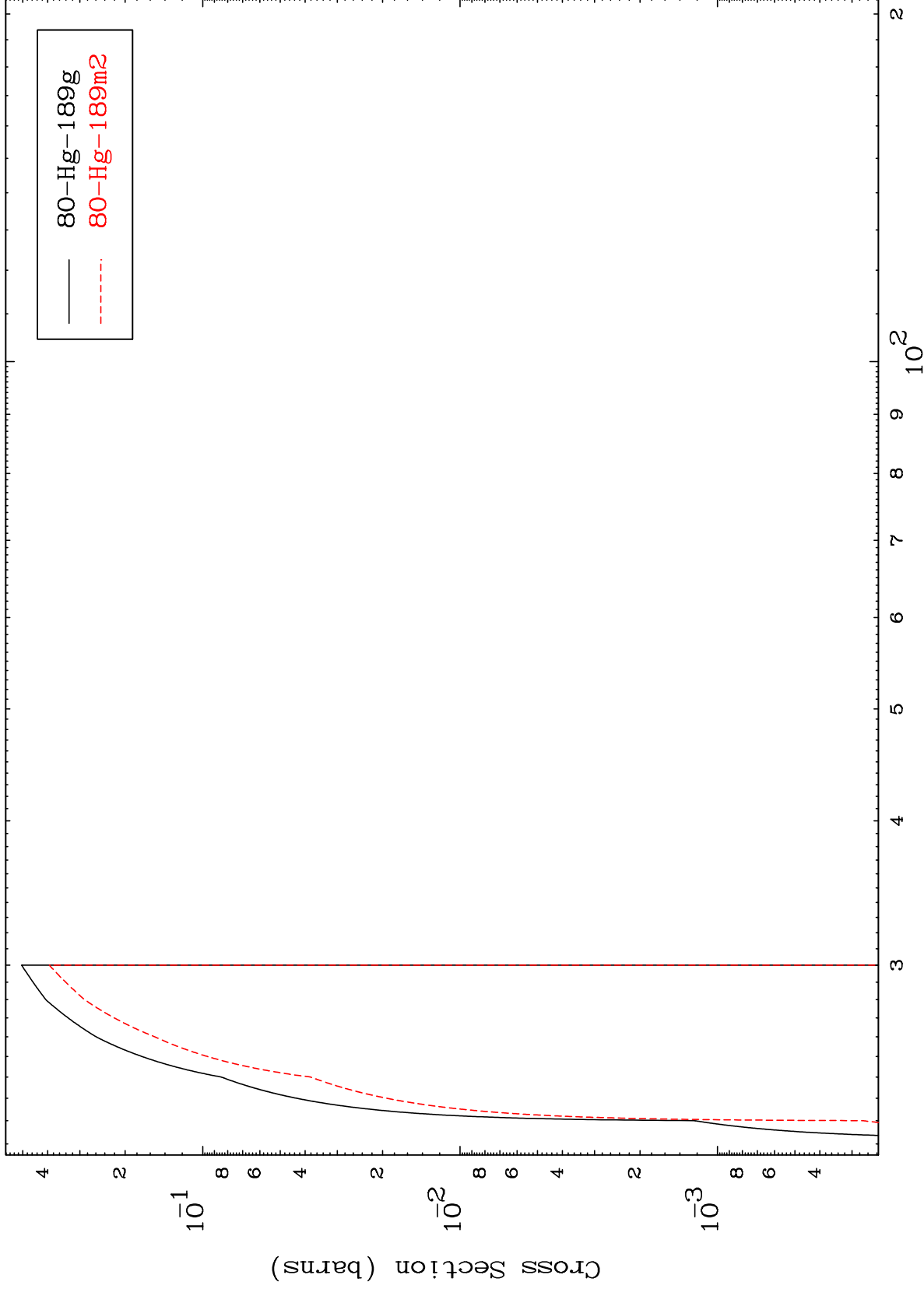


MAT 7907

(p,3n)

79-Au-191

Radionuclide Production Cross Section



13

Incident Energy (MeV)

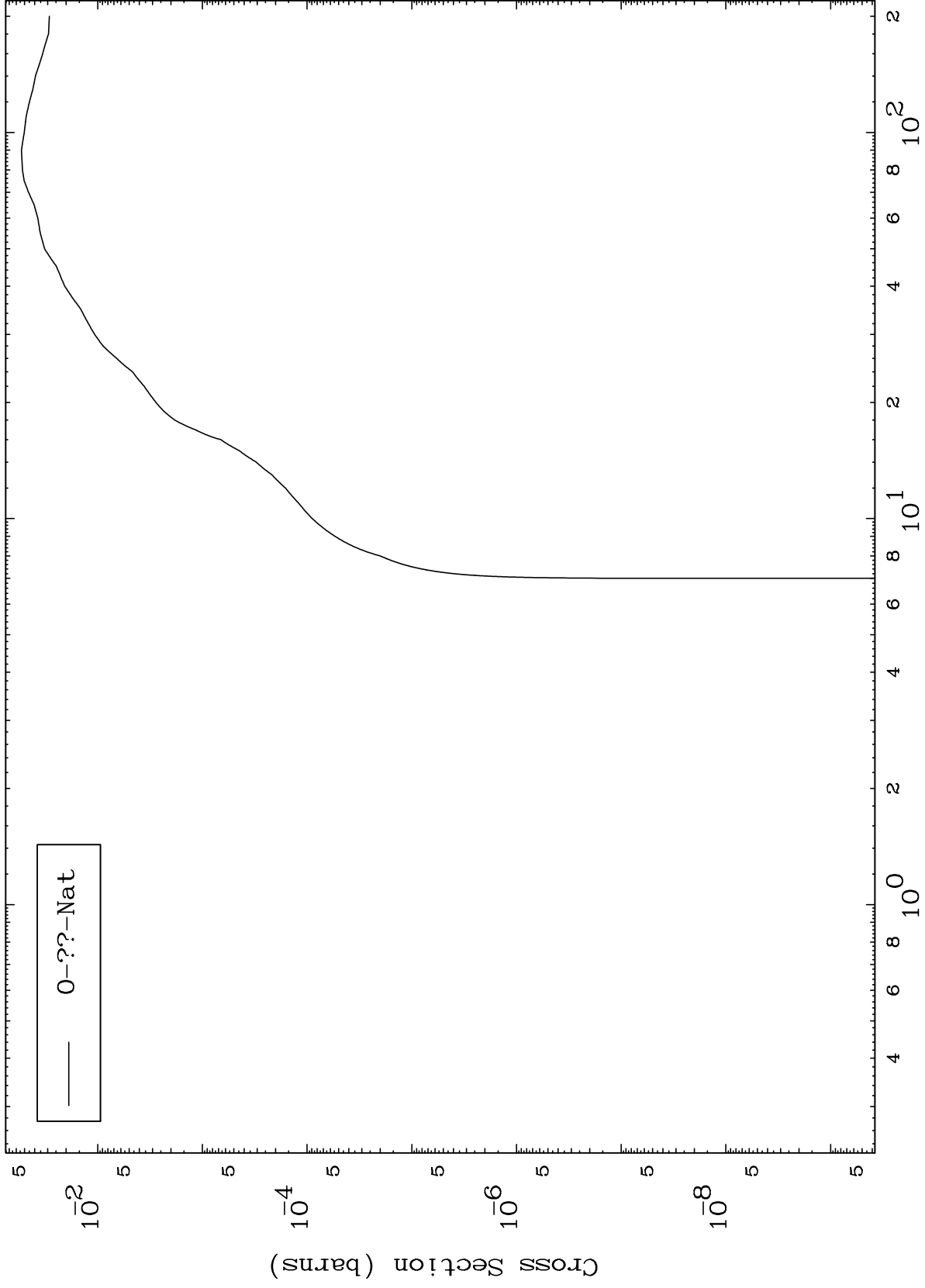
79-Au-191

MAT 7907

Proton Fission

79-Au-191

Radionuclide Production Cross Section



14

Incident Energy (MeV)

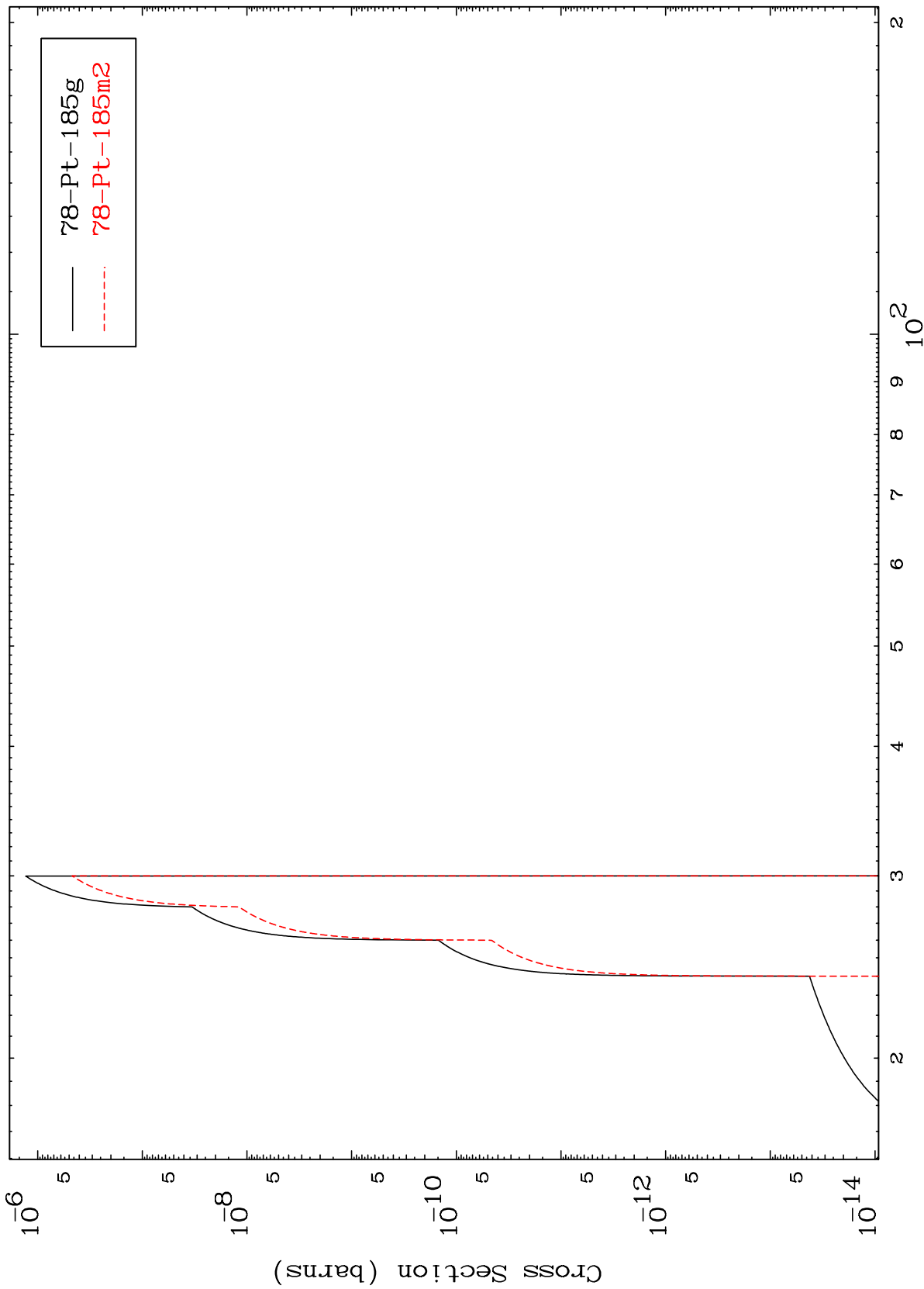
79-Au-191

MAT 7907

(p,3n) α

79-Au-191

Radionuclide Production Cross Section



15

Incident Energy (MeV)

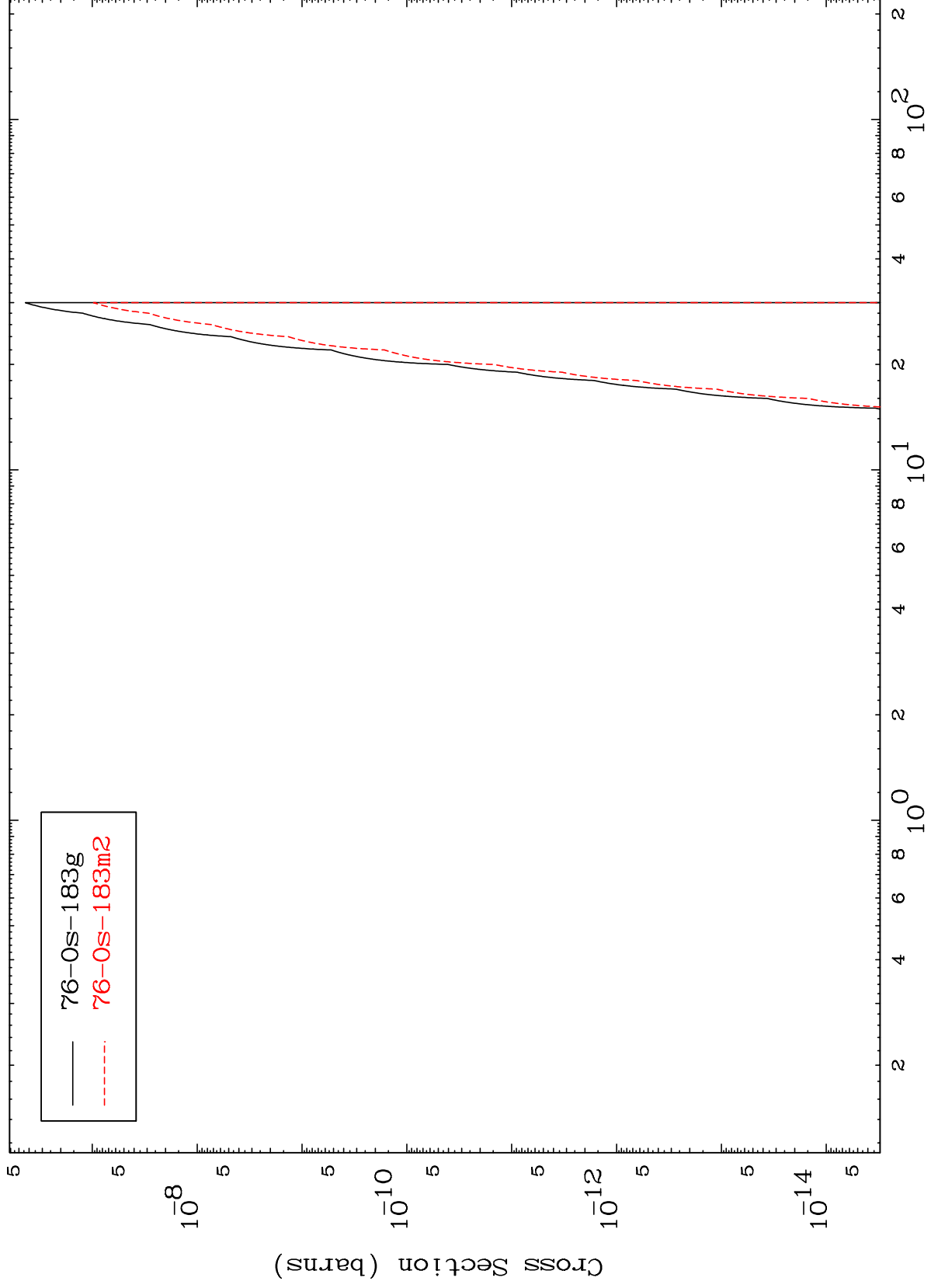
79-Au-191

MAT 7907

(p,n') 2α

79-Au-191

Radionuclide Production Cross Section



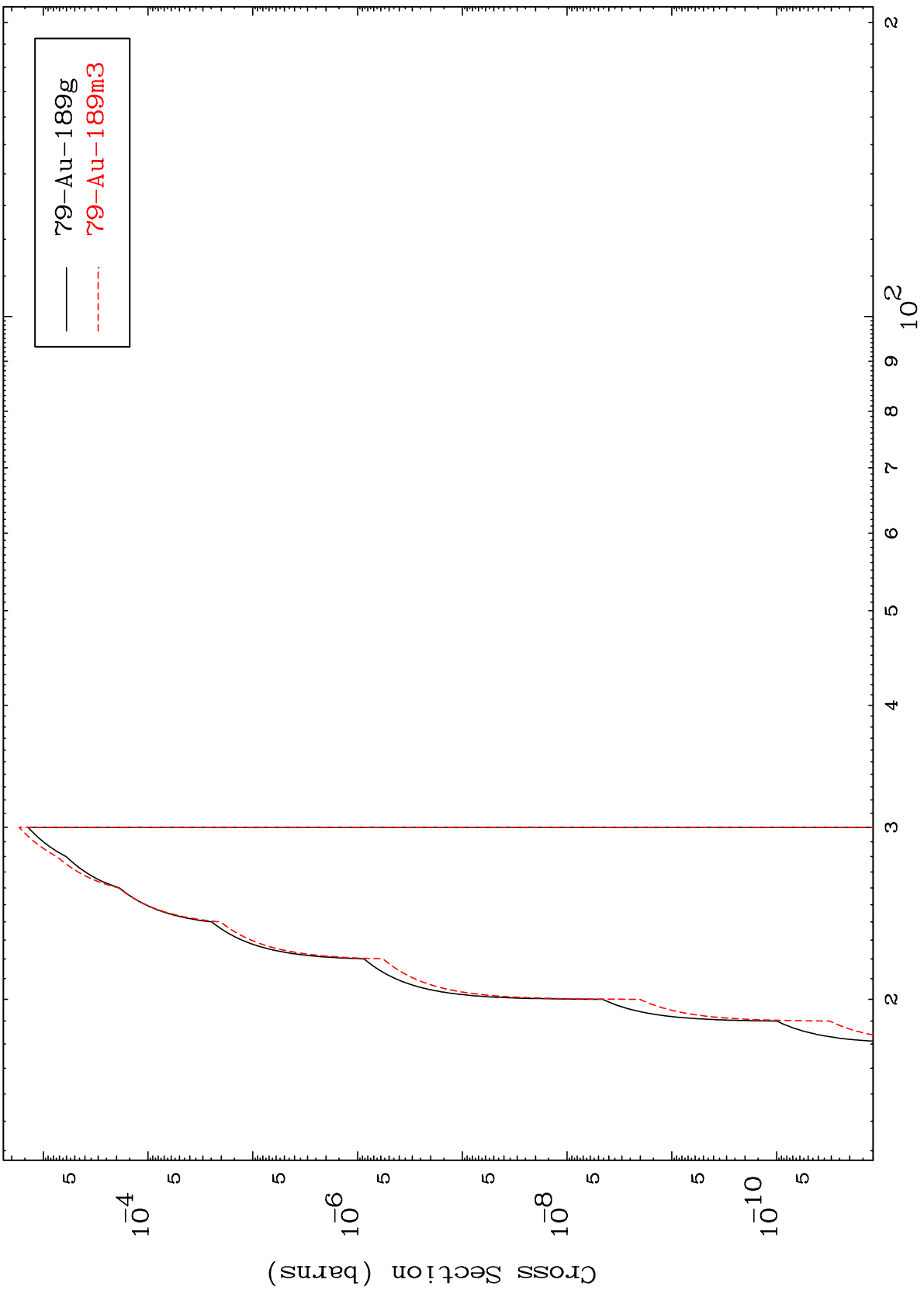
76-Os-183g
76-Os-183m2

MAT 7907

(p,n') d

⁷⁹Au-191

Radionuclide Production Cross Section



17

Incident Energy (MeV)

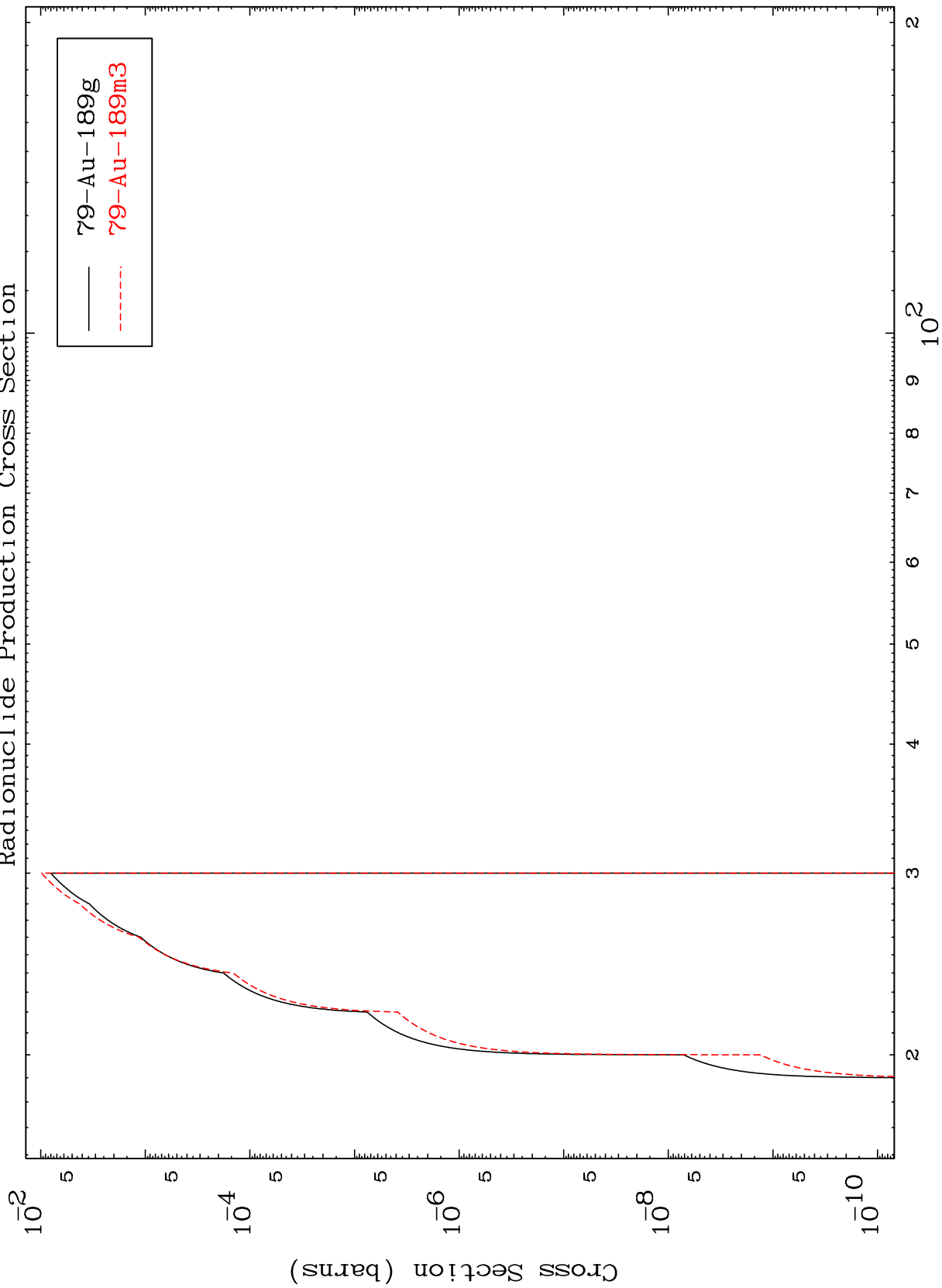
⁷⁹Au-191

MAT 7907

(p,2n) p

79-Au-191

Radionuclide Production Cross Section



18

Incident Energy (MeV)

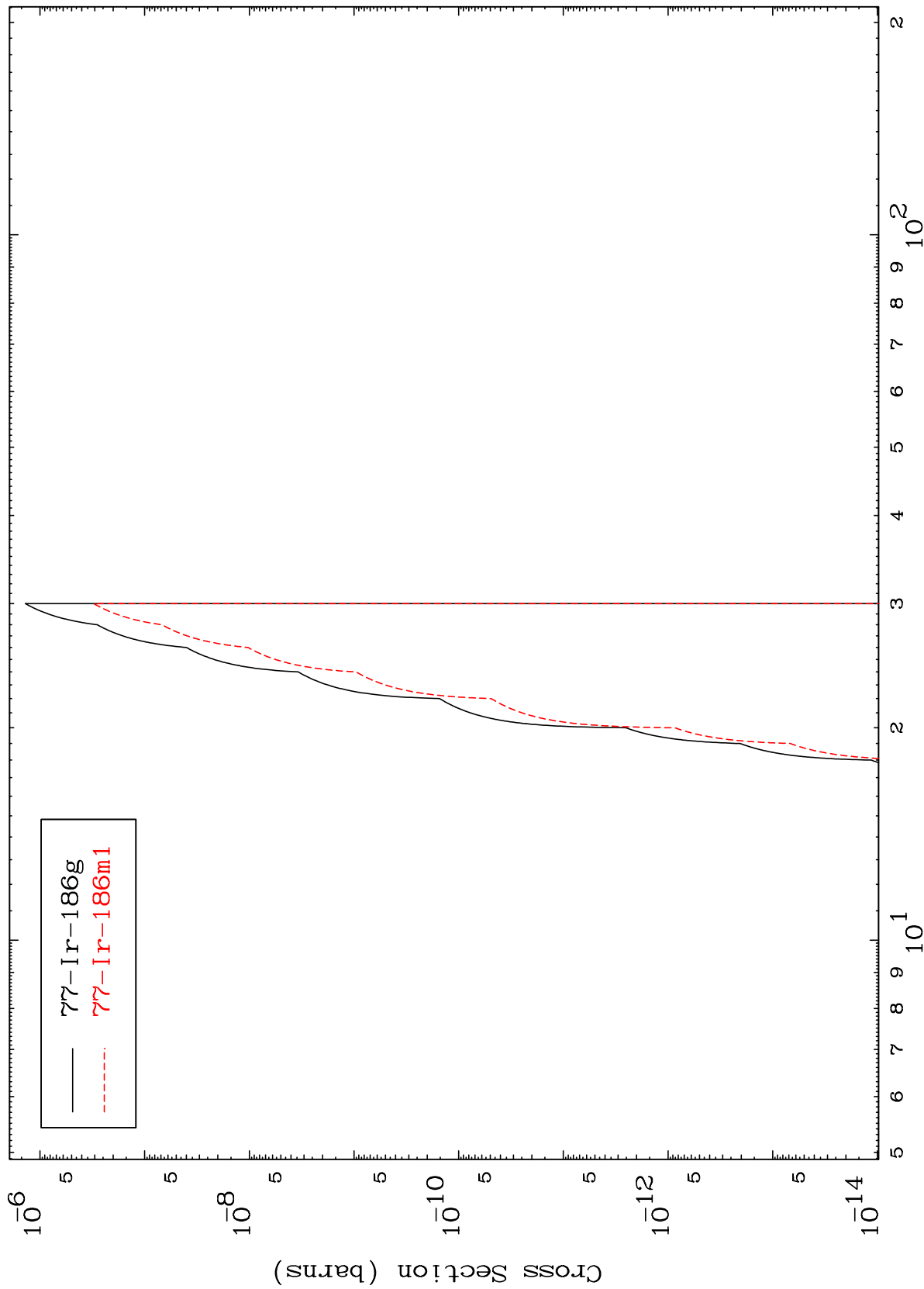
79-Au-191

MAT 7907

(p,n') p α

79-Au-191

Radionuclide Production Cross Section



19

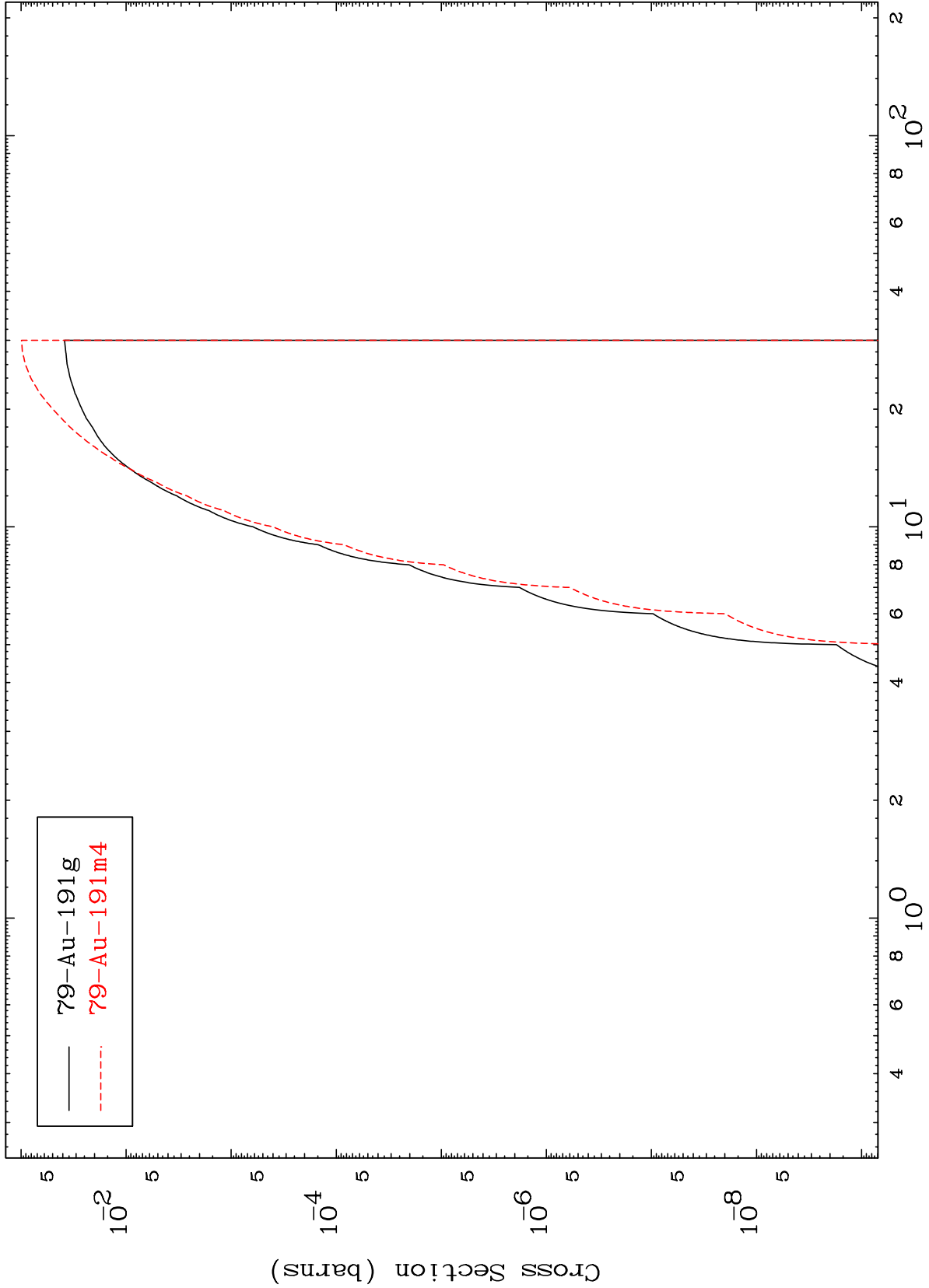
Incident Energy (MeV)

79-Au-191

MAT 7907

79-Au-191

(p,p)
Radionuclide Production Cross Section



20

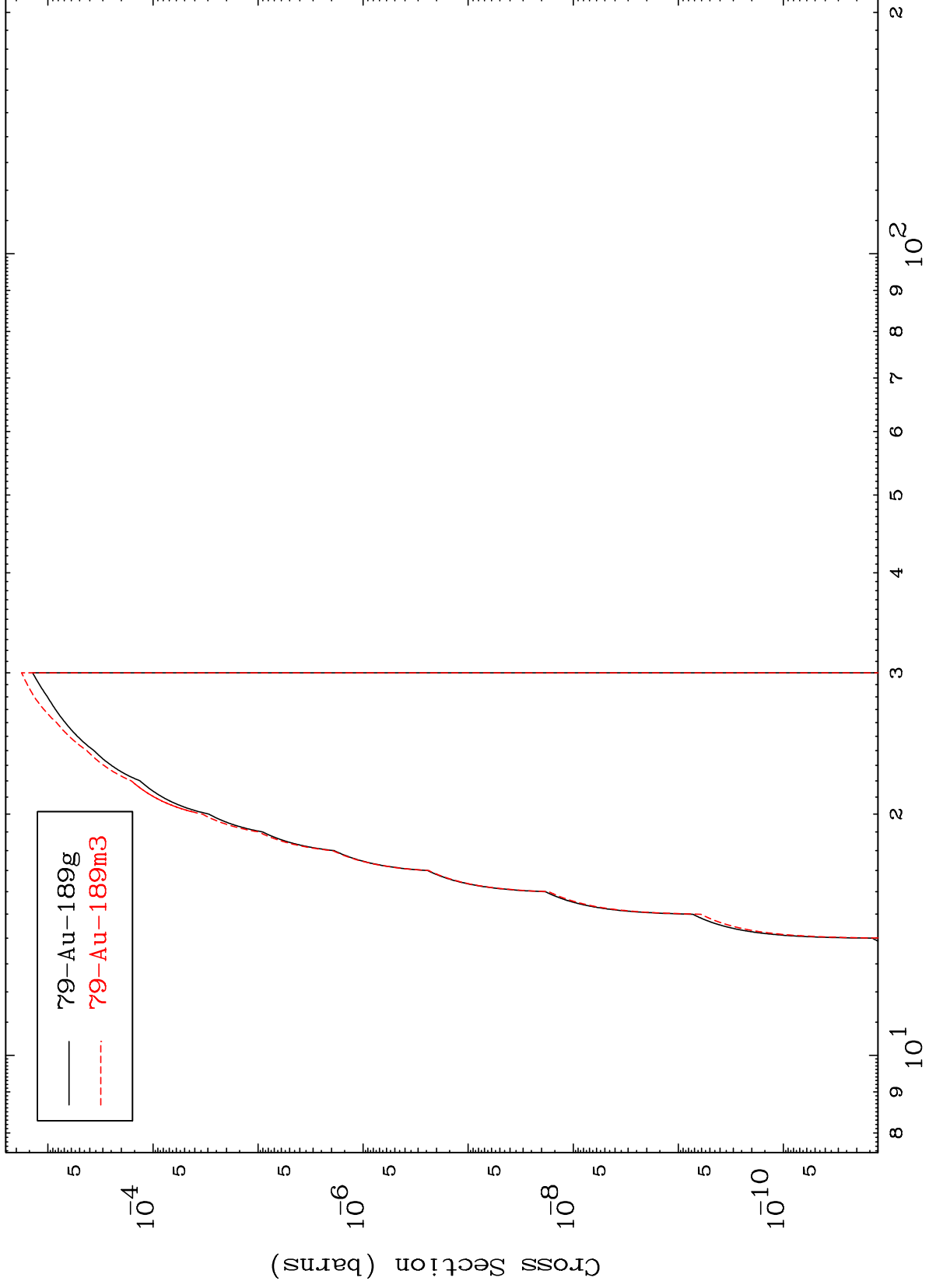
Incident Energy (MeV)

79-Au-191

MAT 7907

79-Au-191

(p, t)
Radionuclide Production Cross Section



21

Incident Energy (MeV)

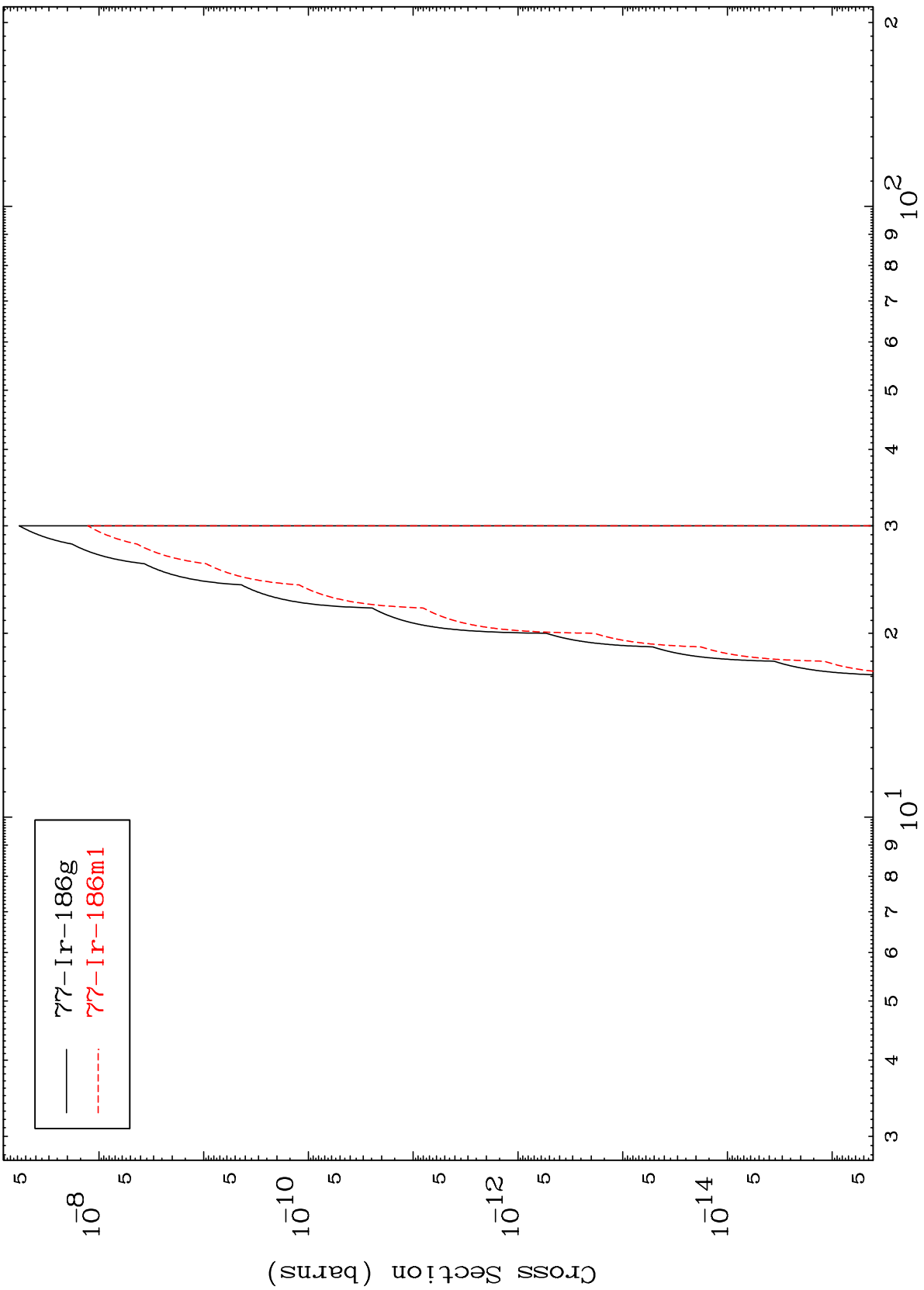
79-Au-191

MAT 7907

(p,d) α

⁷⁹Au-191

Radionuclide Production Cross Section



22

Incident Energy (MeV)

⁷⁹Au-191