

Program EVALPLOT
(Version 2018-1)

by

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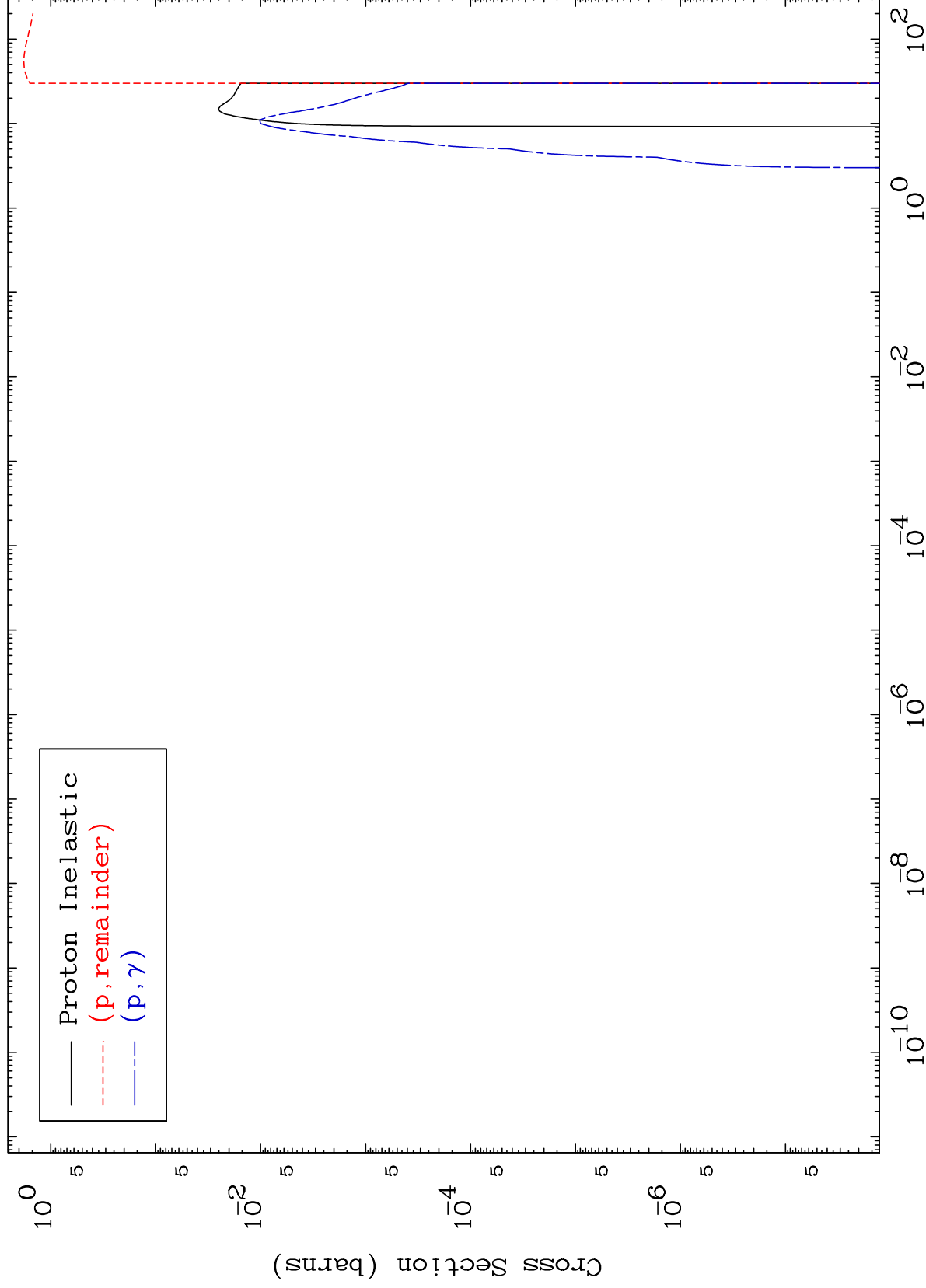
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7780

Proton Major
0 Kelvin Cross Sections

78-Pt-175



1

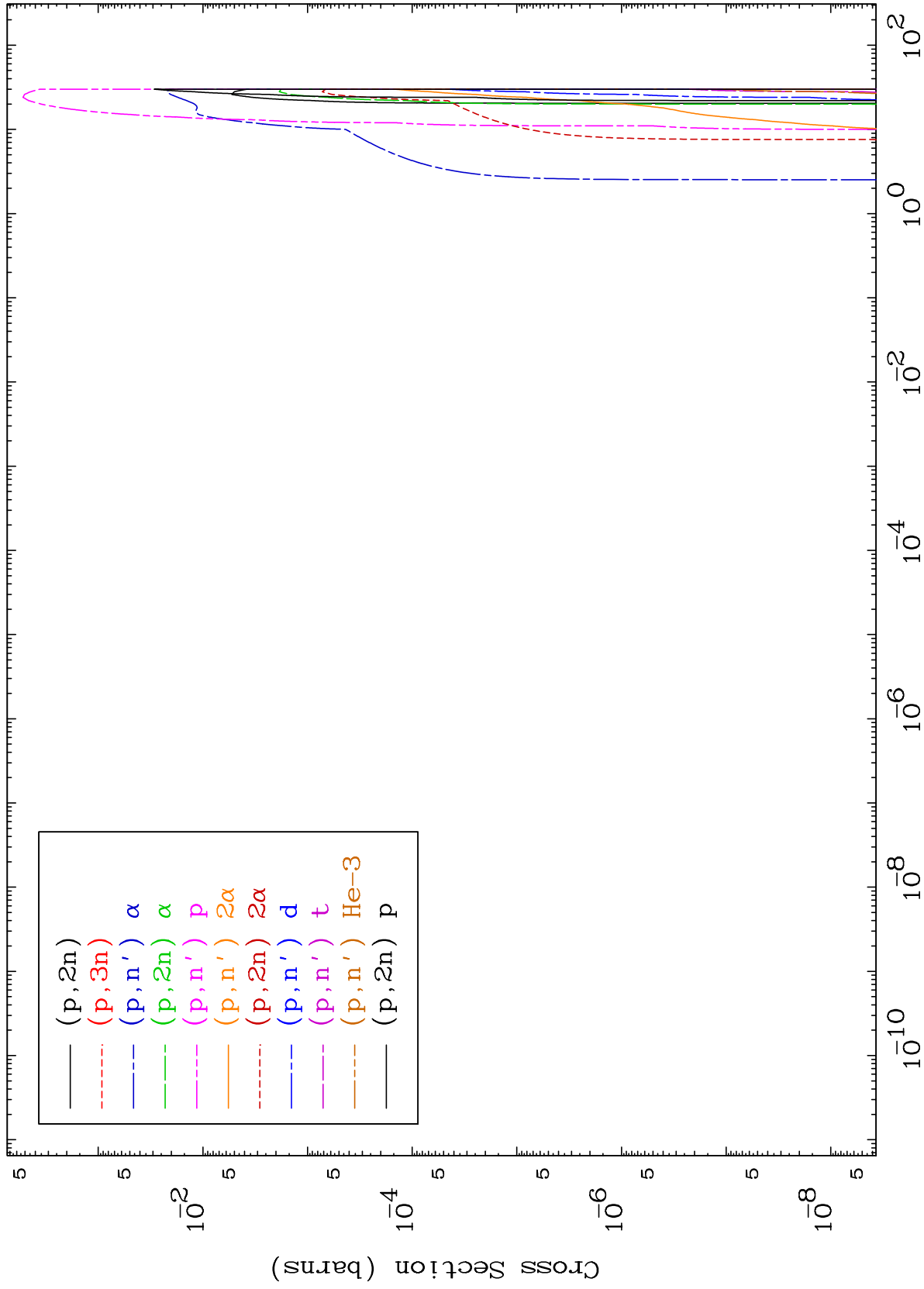
Incident Energy (MeV)

78-Pt-175

MAT 7780

Proton Neutron Production
0 Kelvin Cross Sections

78-Pt-175



2

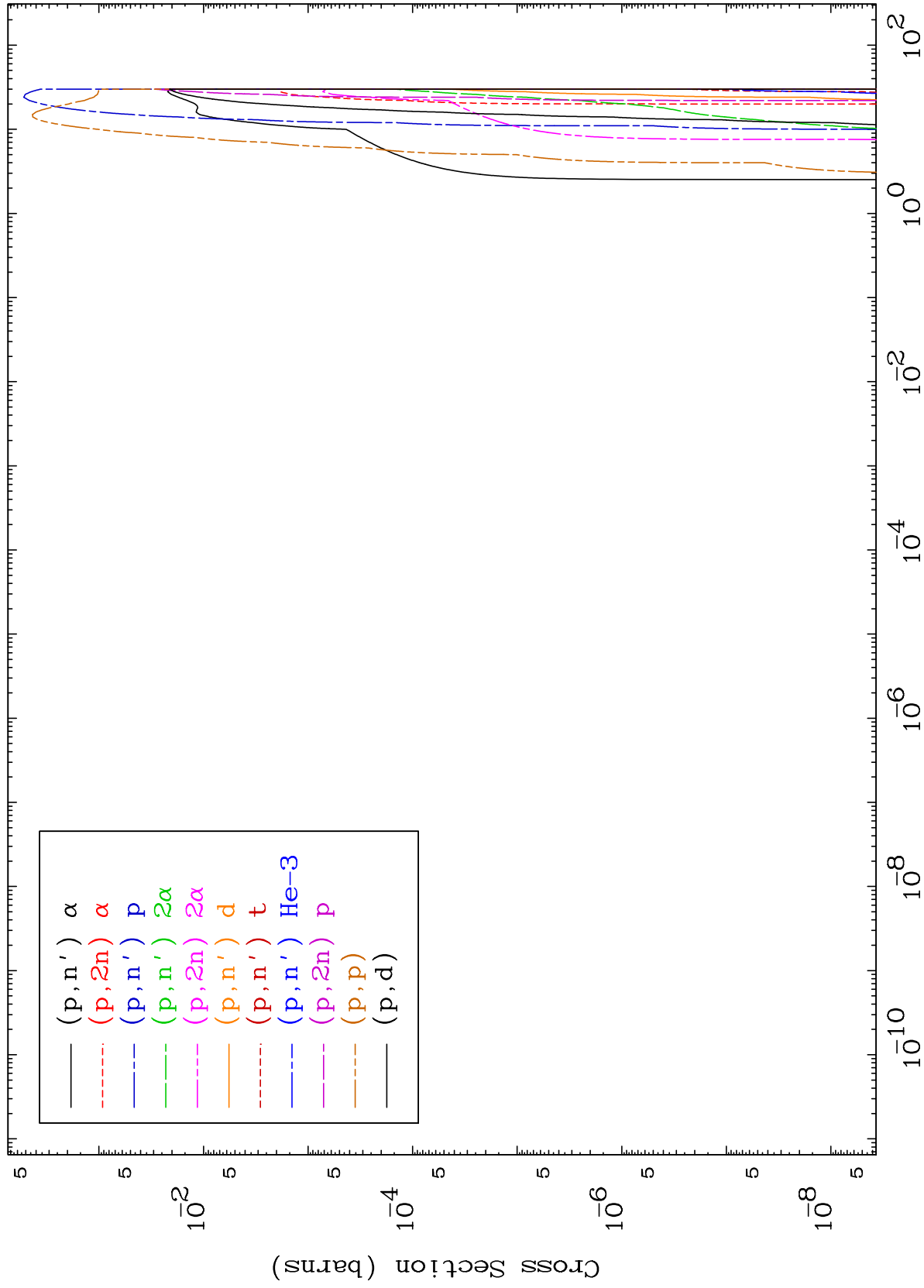
Incident Energy (MeV)

78-Pt-175

MAT 7780

Proton Charged Particle
0 Kelvin Cross Sections

78-Pt-175



3

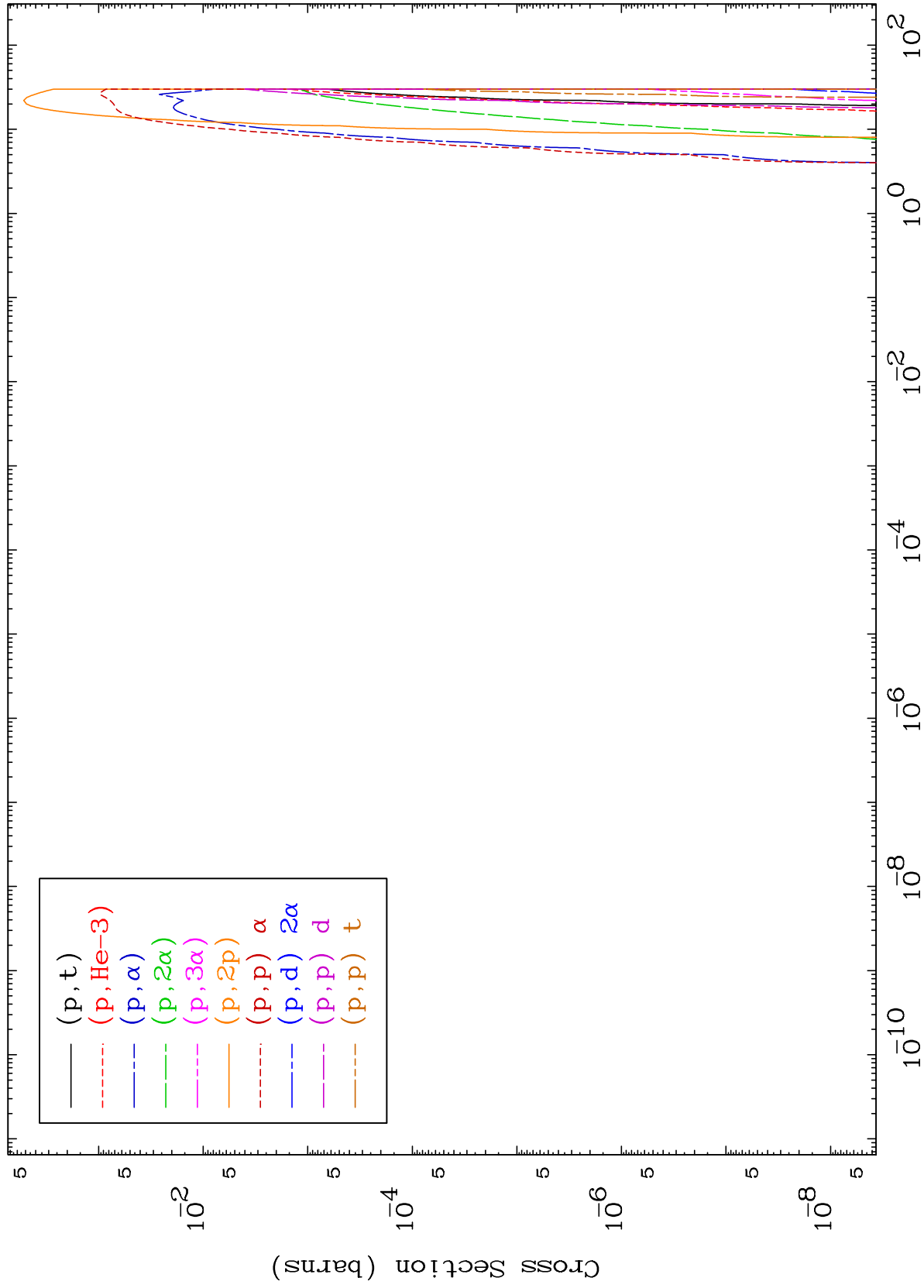
Incident Energy (MeV)

78-Pt-175

MAT 7780

Proton Charged Particle
0 Kelvin Cross Sections

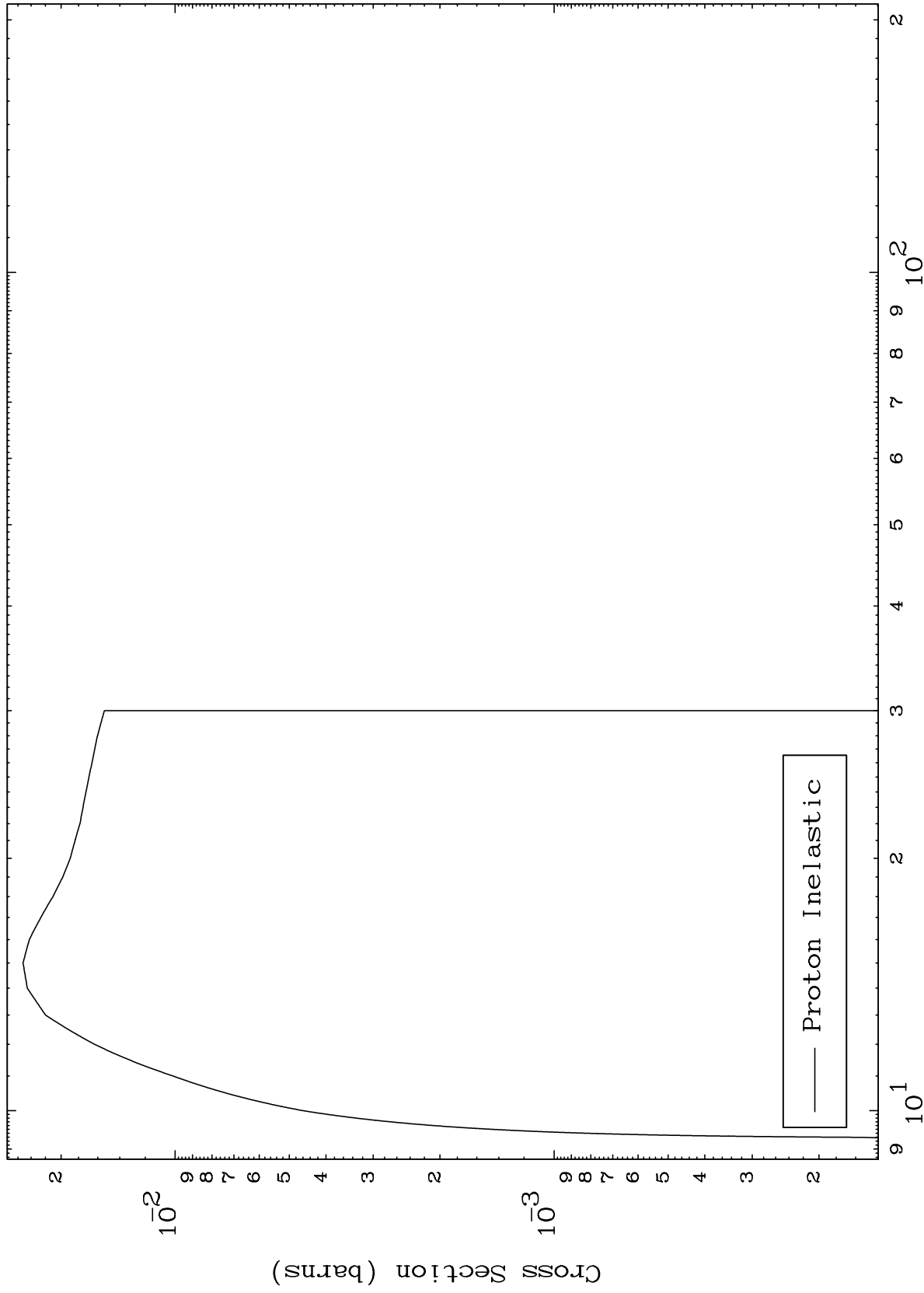
78-Pt-175



MAT 7780

(p,n') Level
0 Kelvin Cross Sections

78-Pt-175



5

Incident Energy (MeV)

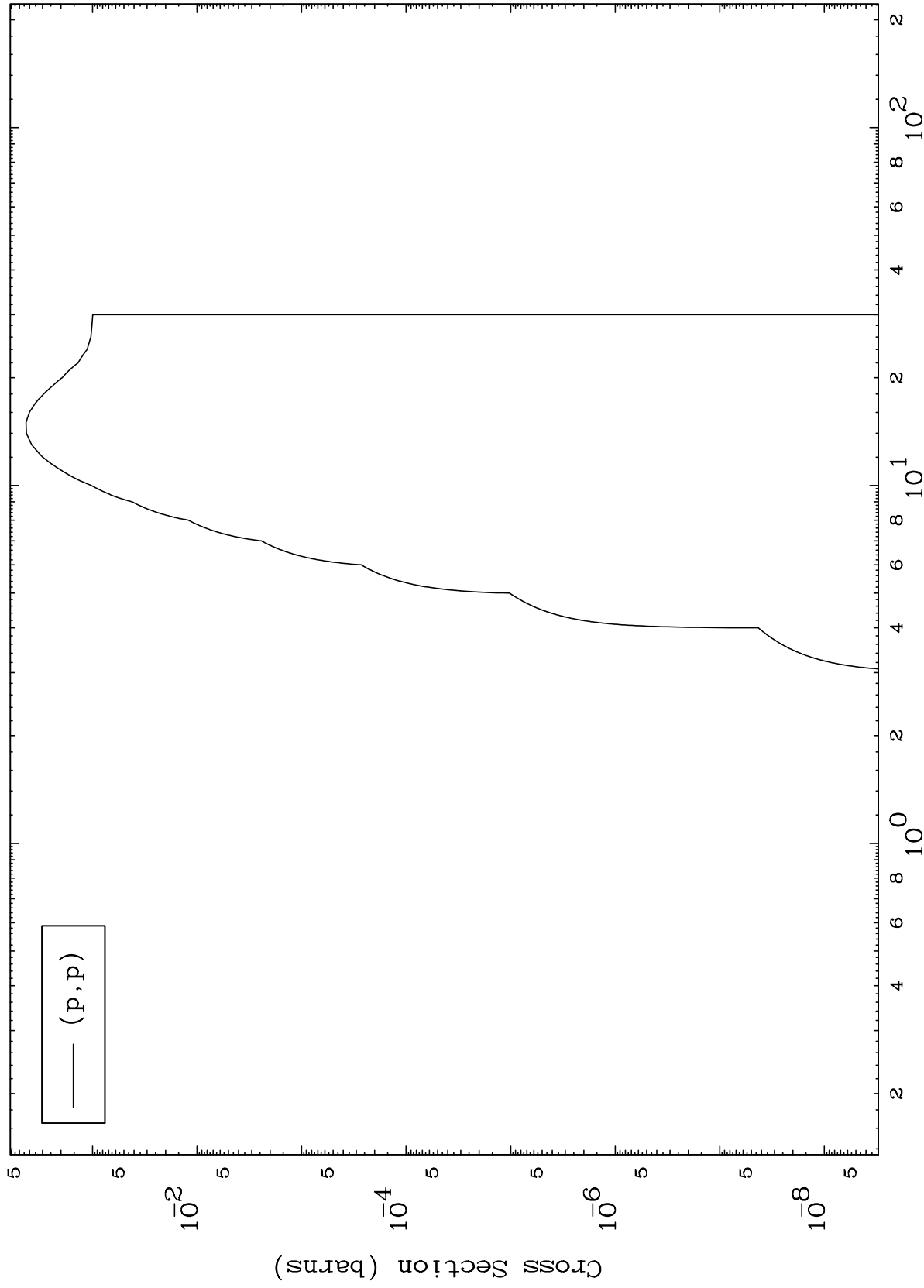
78-Pt-175

MAT 7780

(p,p) Levels

78-Pt-175

0 Kelvin Cross Sections



6

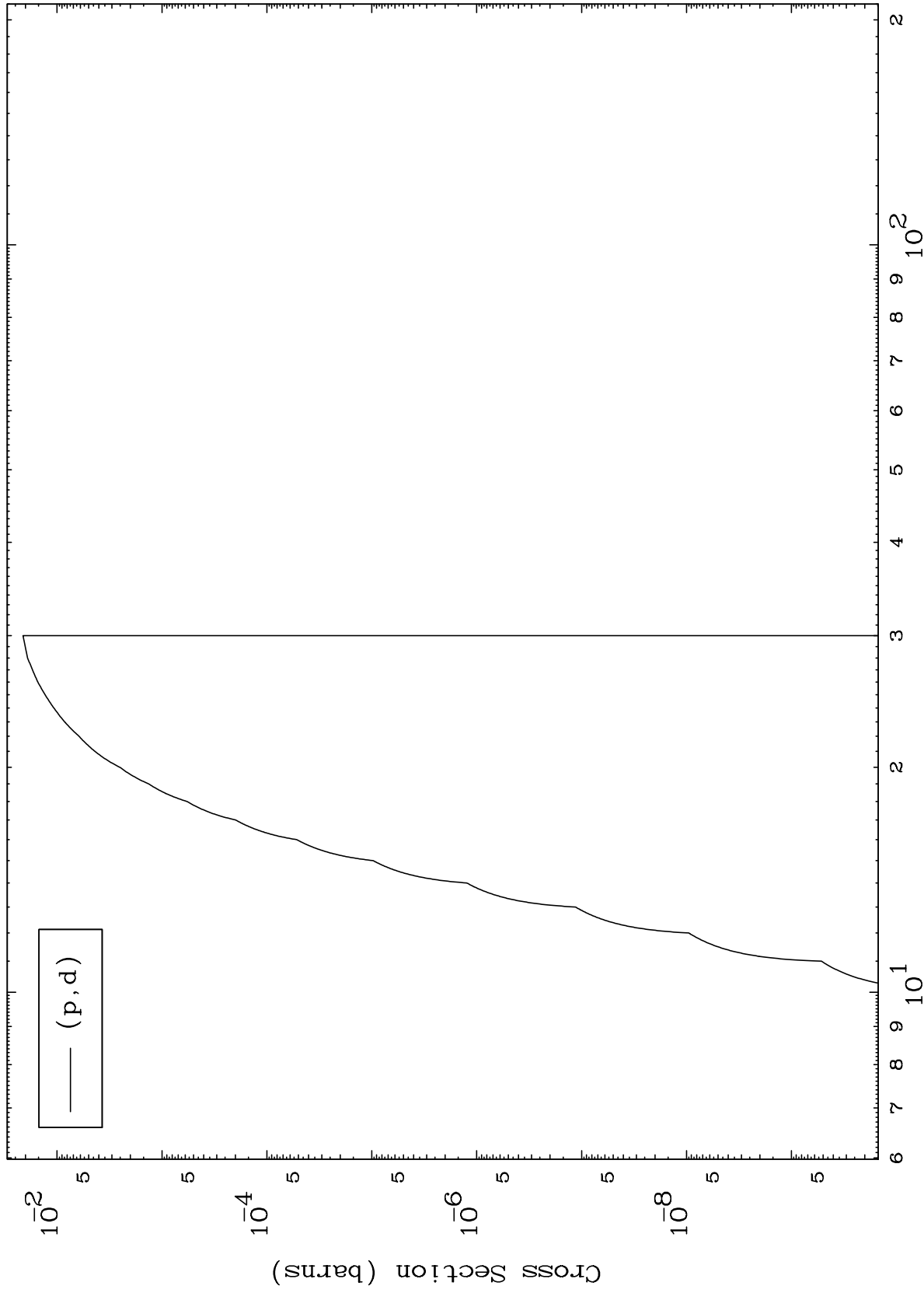
Incident Energy (MeV)

78-Pt-175

MAT 7780

78-Pt-175

(p,d) Levels
0 Kelvin Cross Sections



7

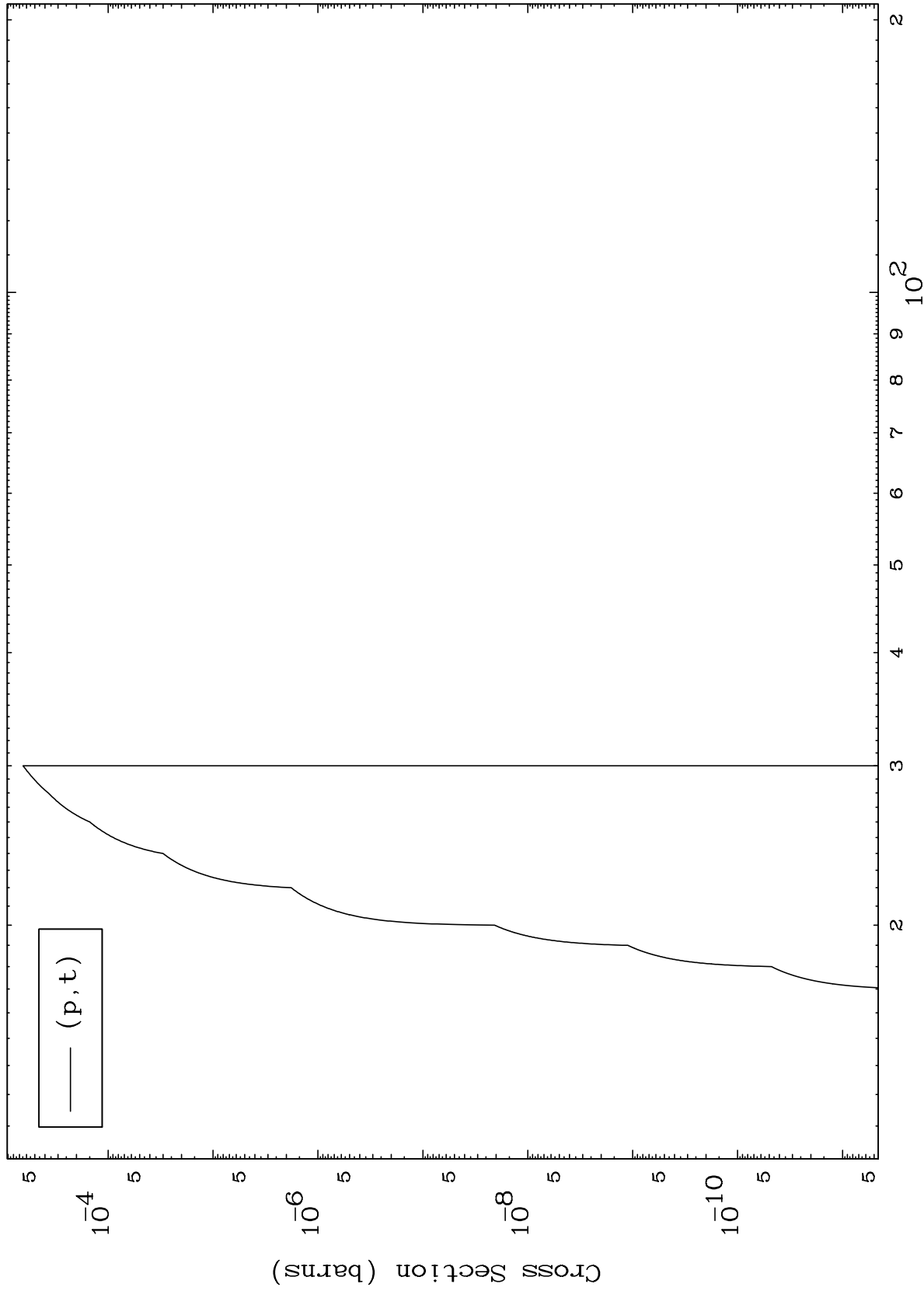
Incident Energy (MeV)

78-Pt-175

MAT 7780

78-Pt-175

(p,t) Levels
0 Kelvin Cross Sections



8

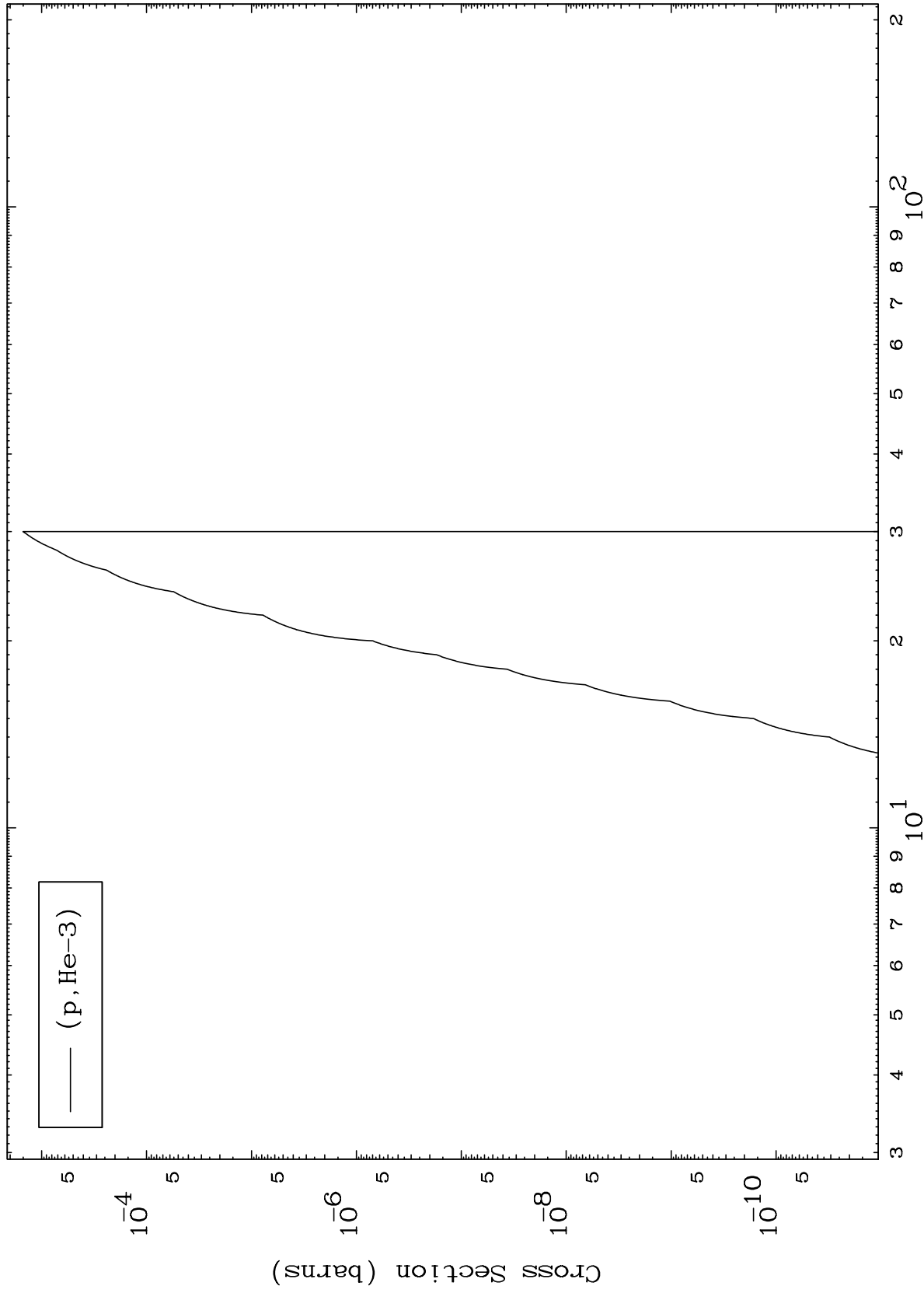
Incident Energy (MeV)

78-Pt-175

MAT 7780

78-Pt-175

(p,He3) Levels
0 Kelvin Cross Sections



9

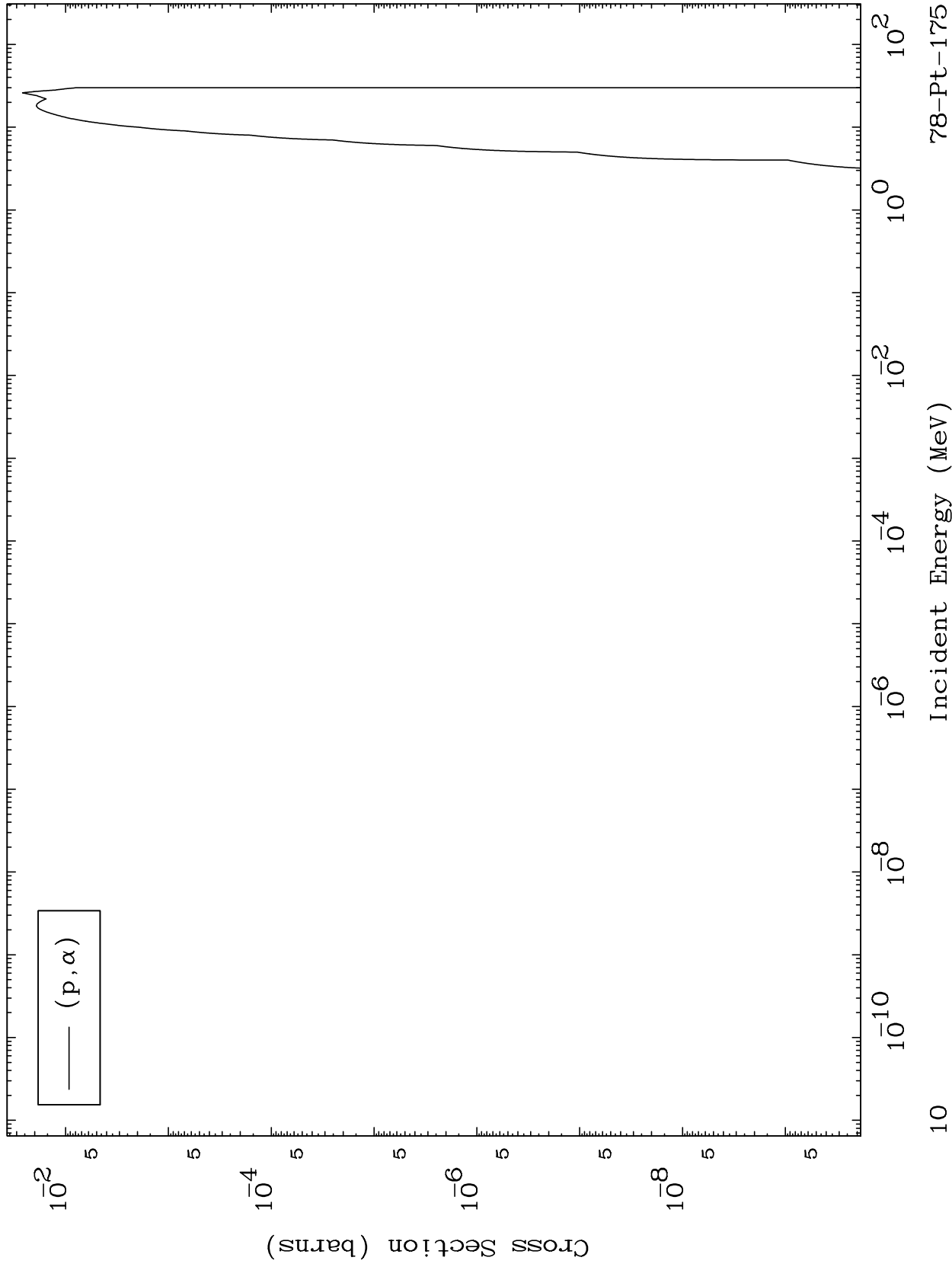
Incident Energy (MeV)

78-Pt-175

MAT 7780

(p, α) Levels
0 Kelvin Cross Sections

78-Pt-175

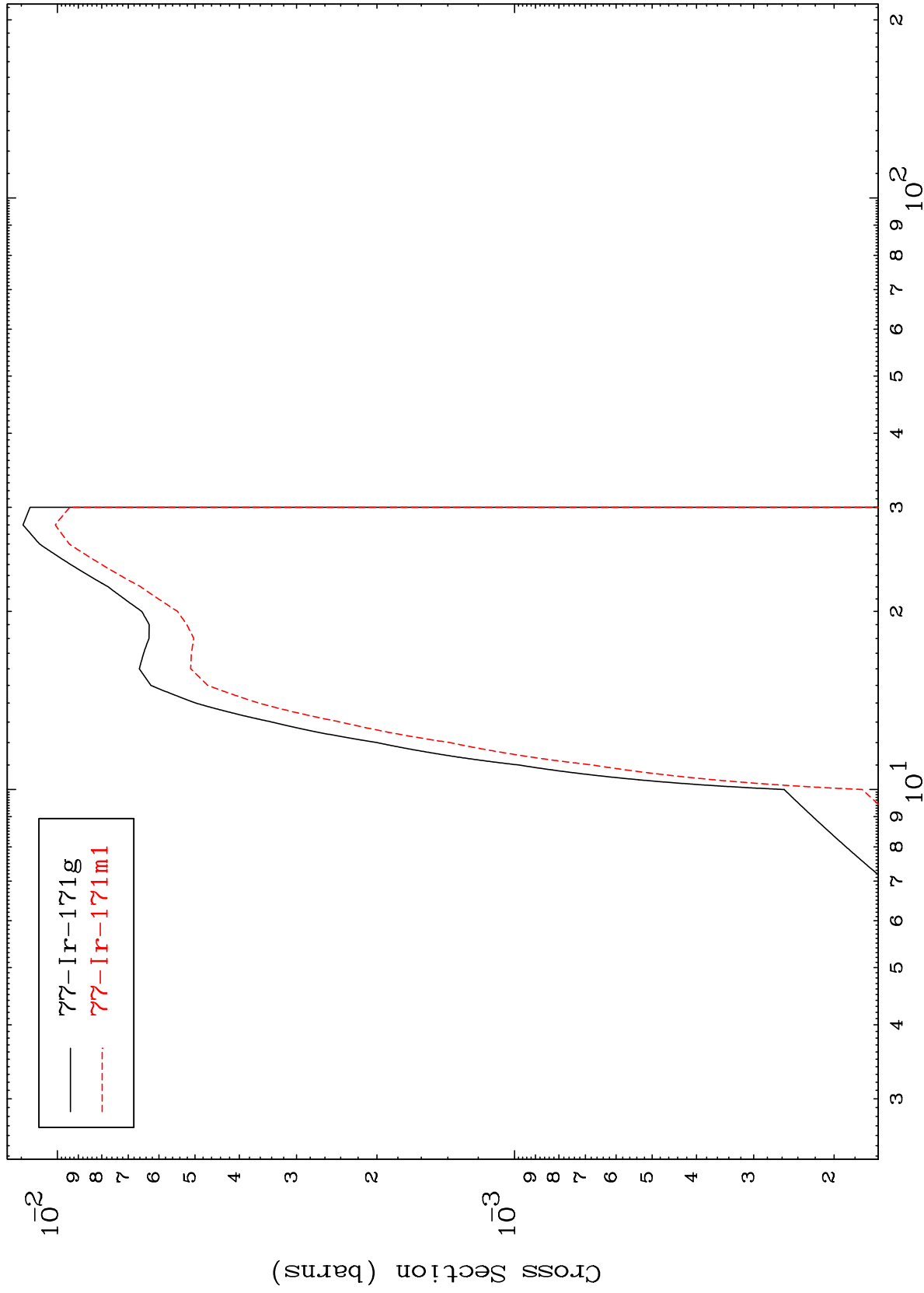


MAT 7780

(p,n') α

78-Pt-175

Radionuclide Production Cross Section



11

Incident Energy (MeV)

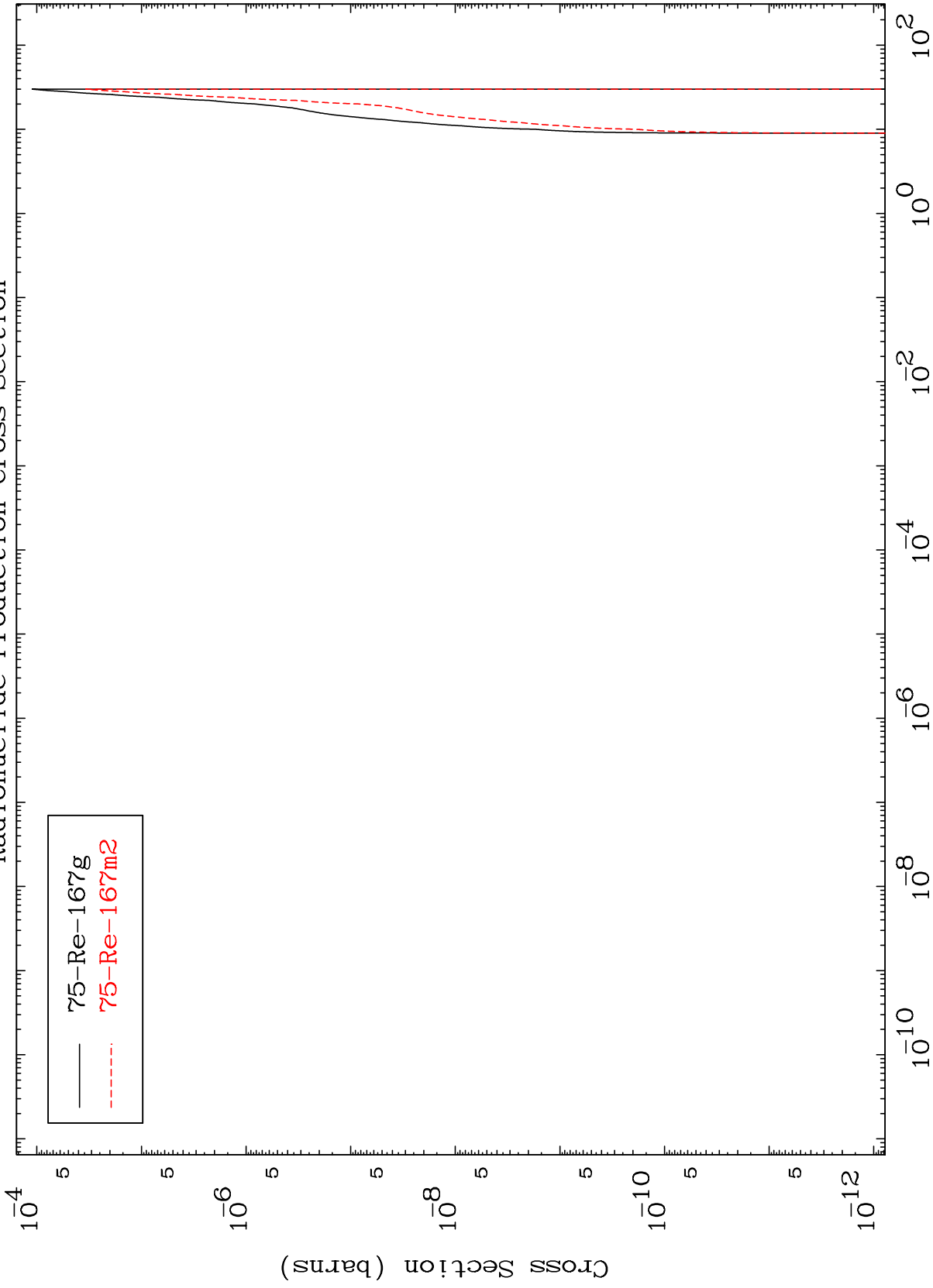
78-Pt-175

MAT 7780

(p,n') 2 α

⁷⁸Pt-175

Radionuclide Production Cross Section

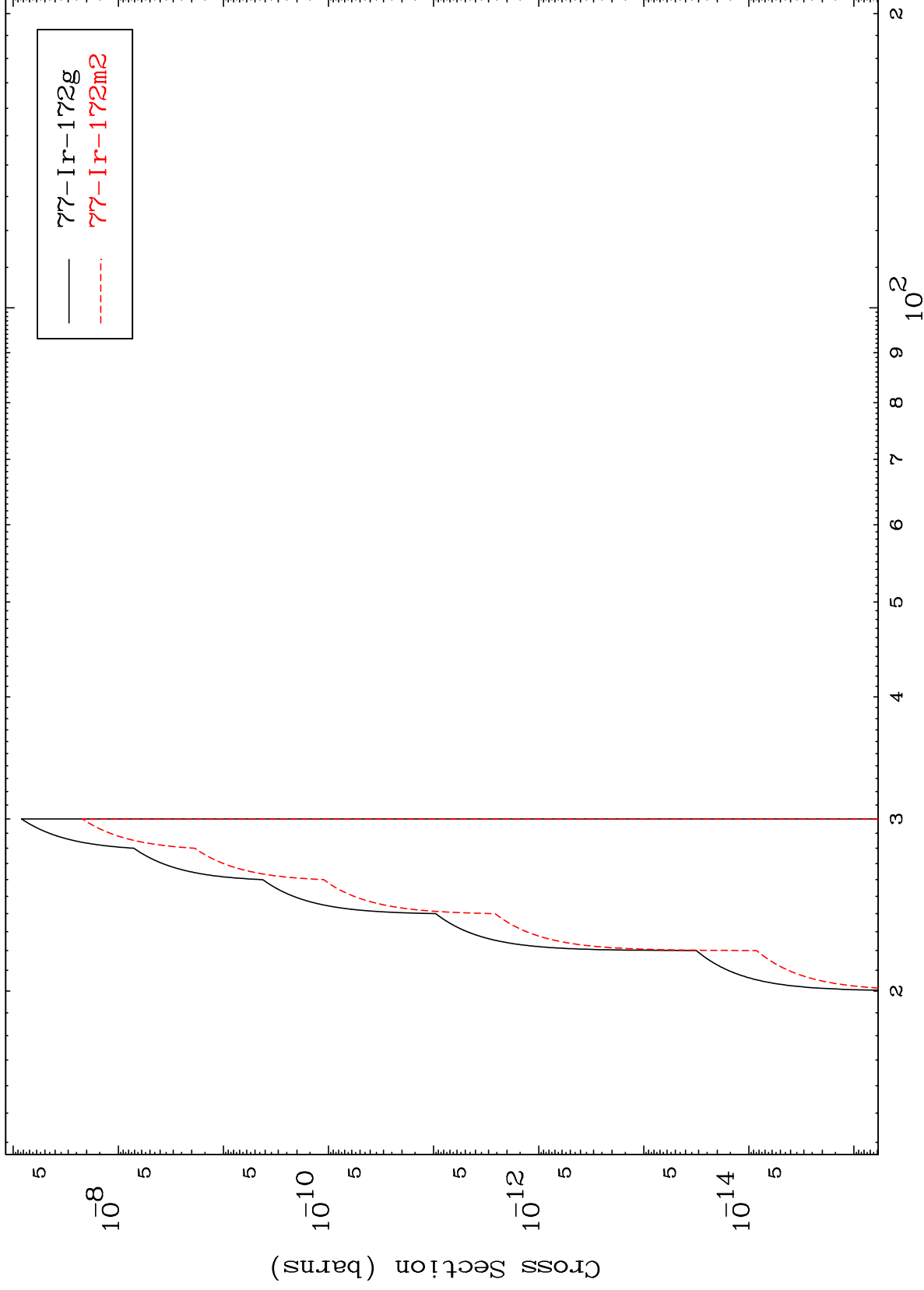


12

Incident Energy (MeV)

⁷⁸Pt-175

Radionuclide Production Cross Section

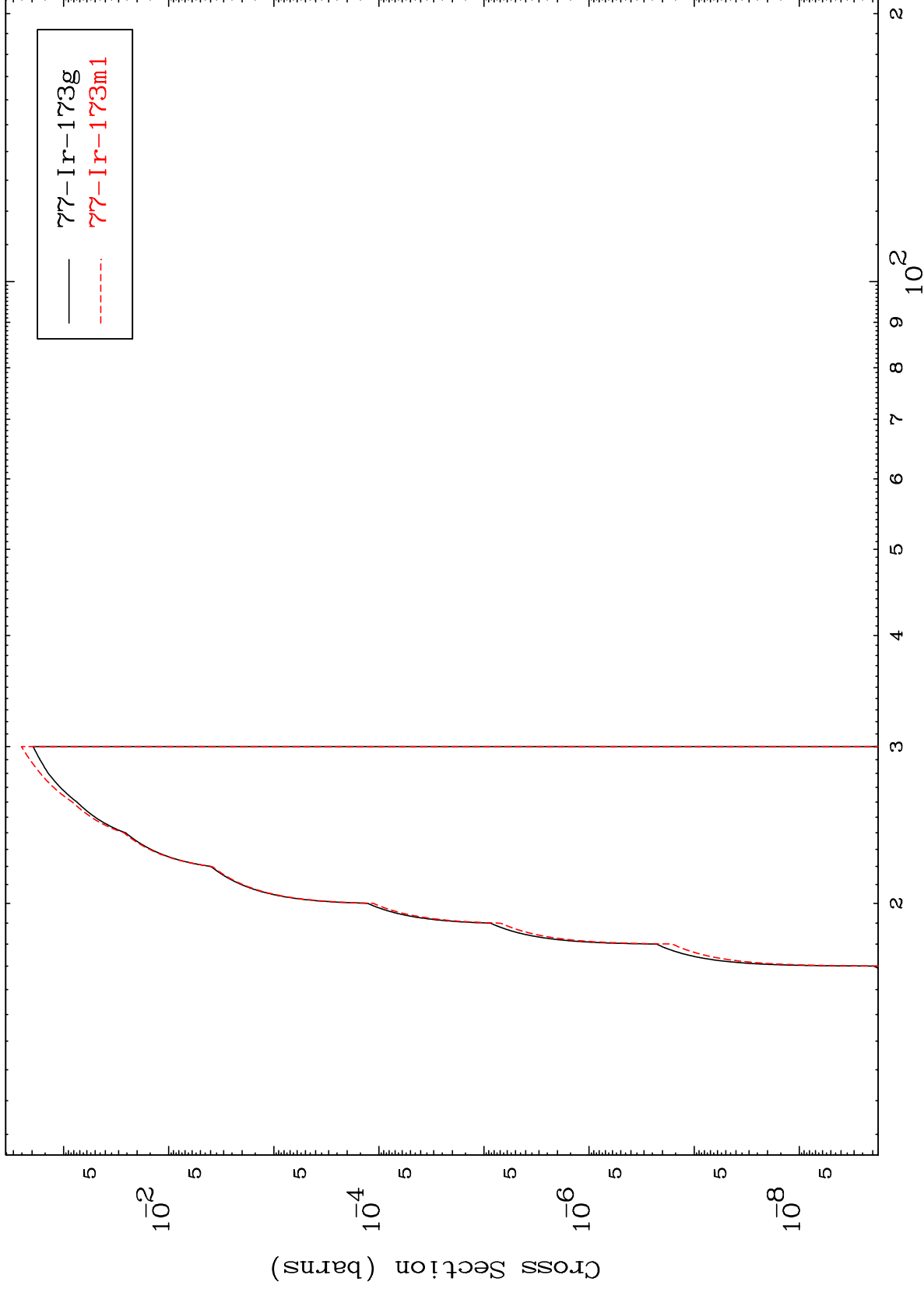


MAT 7780

(p,2n) p

78-Pt-175

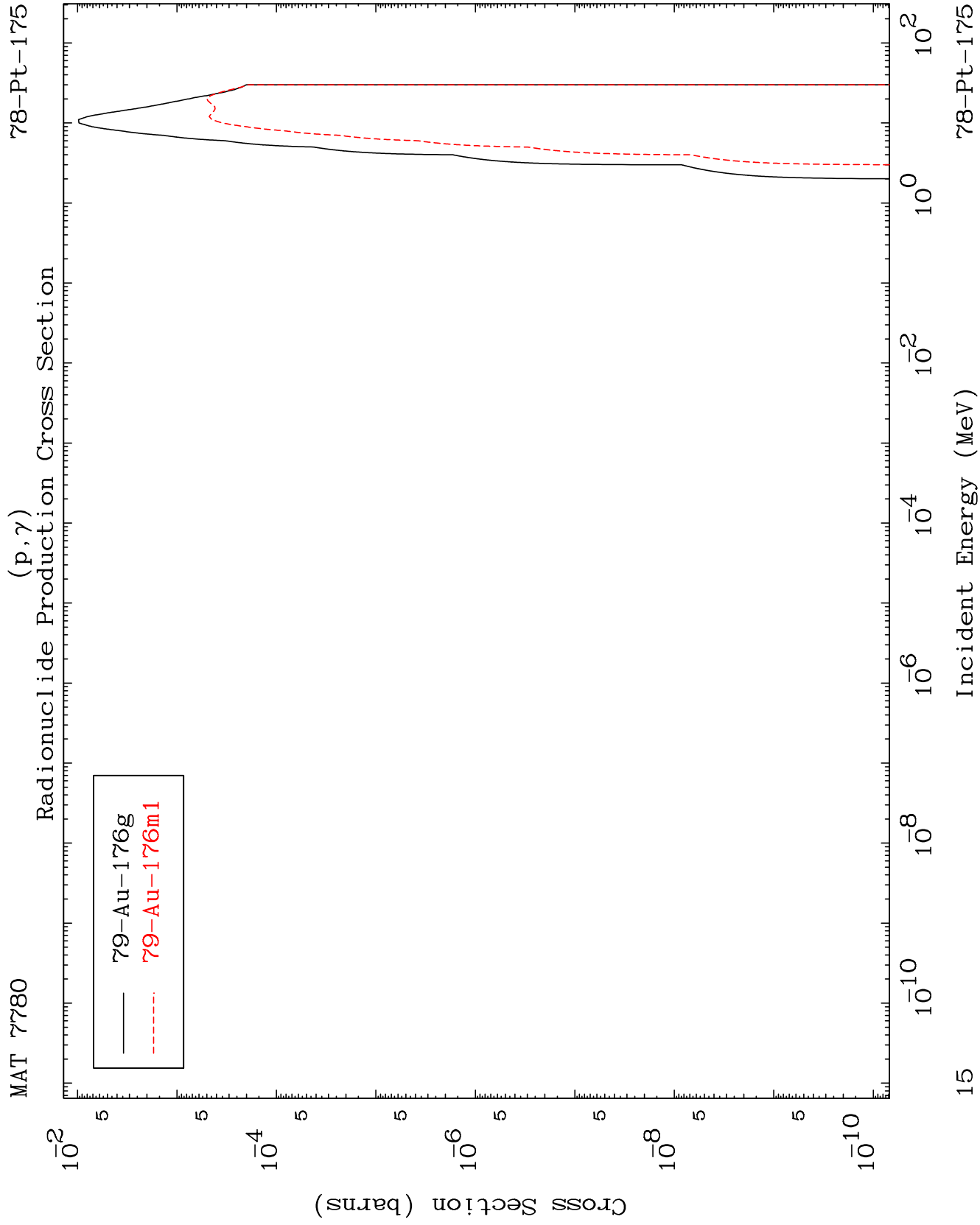
Radionuclide Production Cross Section



14

Incident Energy (MeV)

78-Pt-175

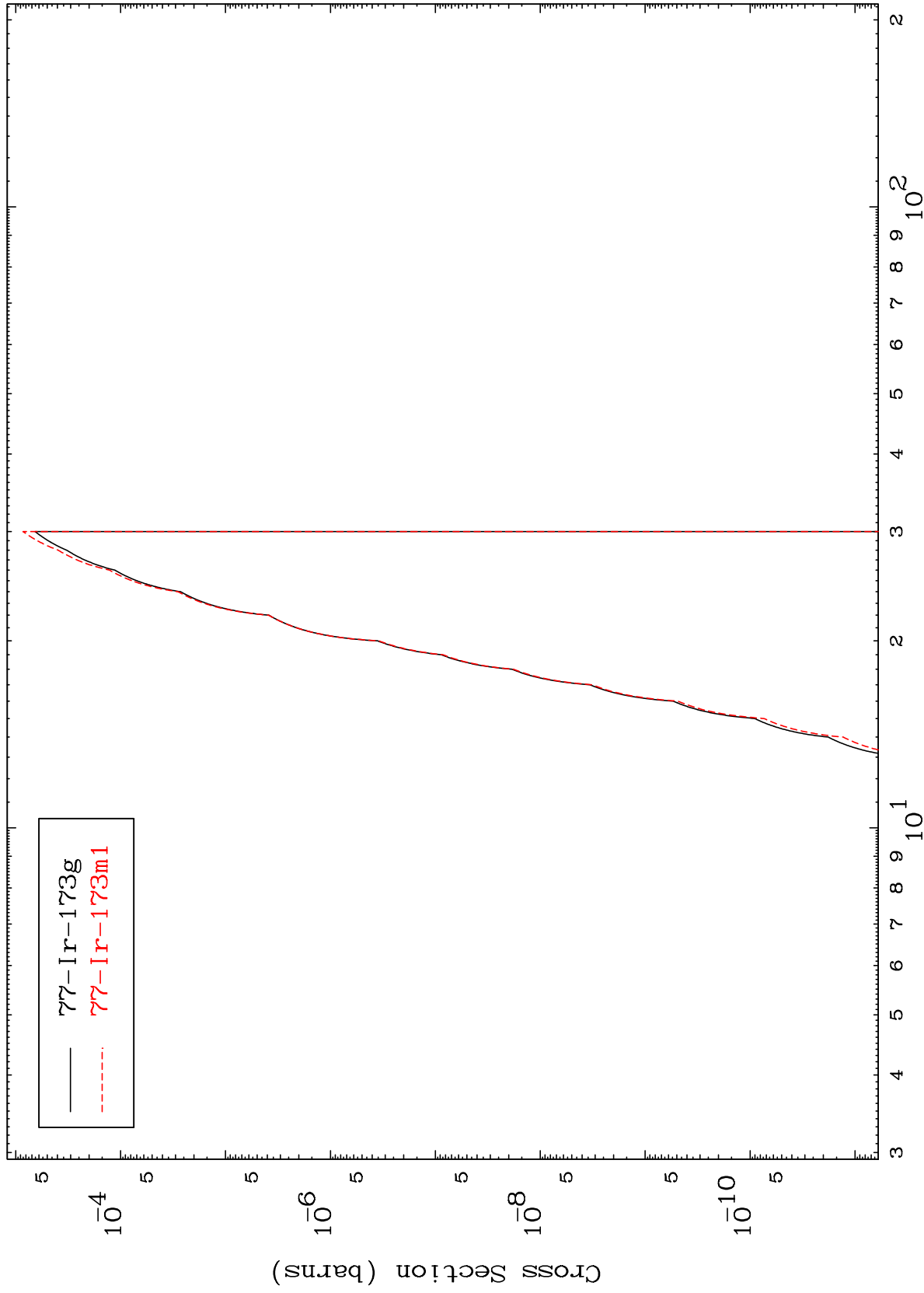


MAT 7780

(p,He-3)

78-Pt-175

Radionuclide Production Cross Section



16

Incident Energy (MeV)

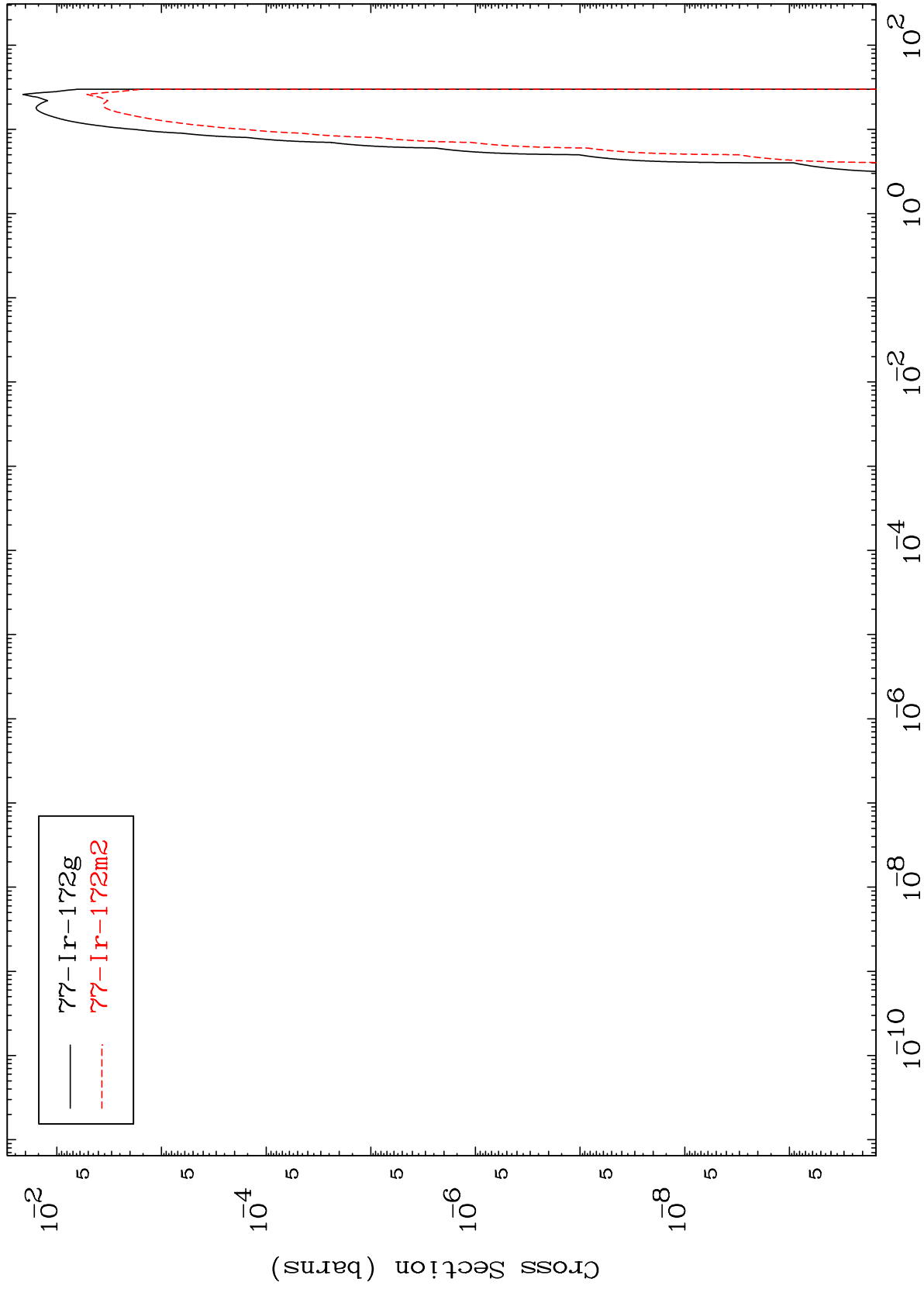
78-Pt-175

MAT 7780

(p, α)

⁷⁸Pt-175

Radionuclide Production Cross Section



17

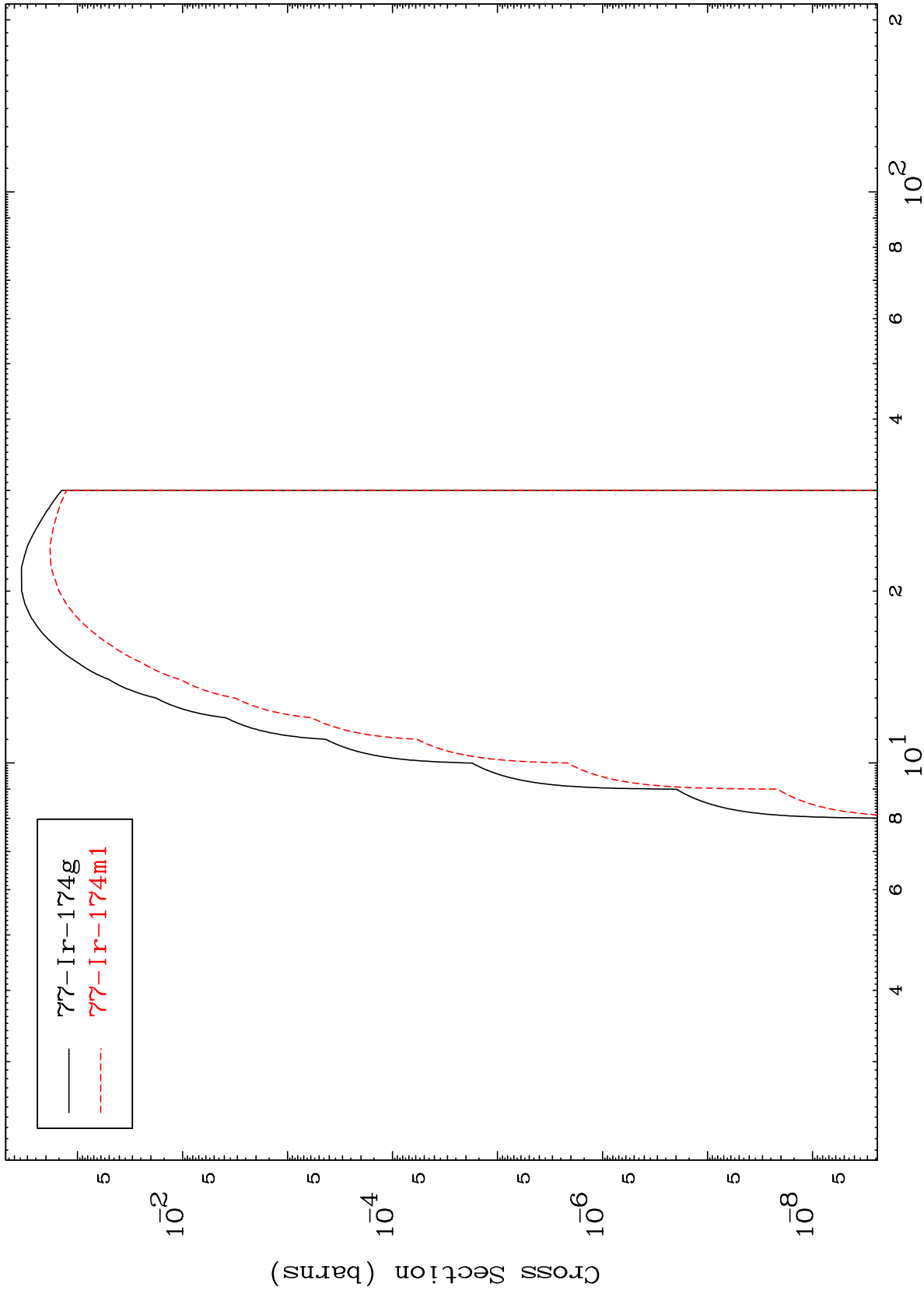
Incident Energy (MeV)

⁷⁸Pt-175

MAT 7780

Radionuclide Production Cross Section
(p,2p)

⁷⁸Pt-175



18

Incident Energy (MeV)

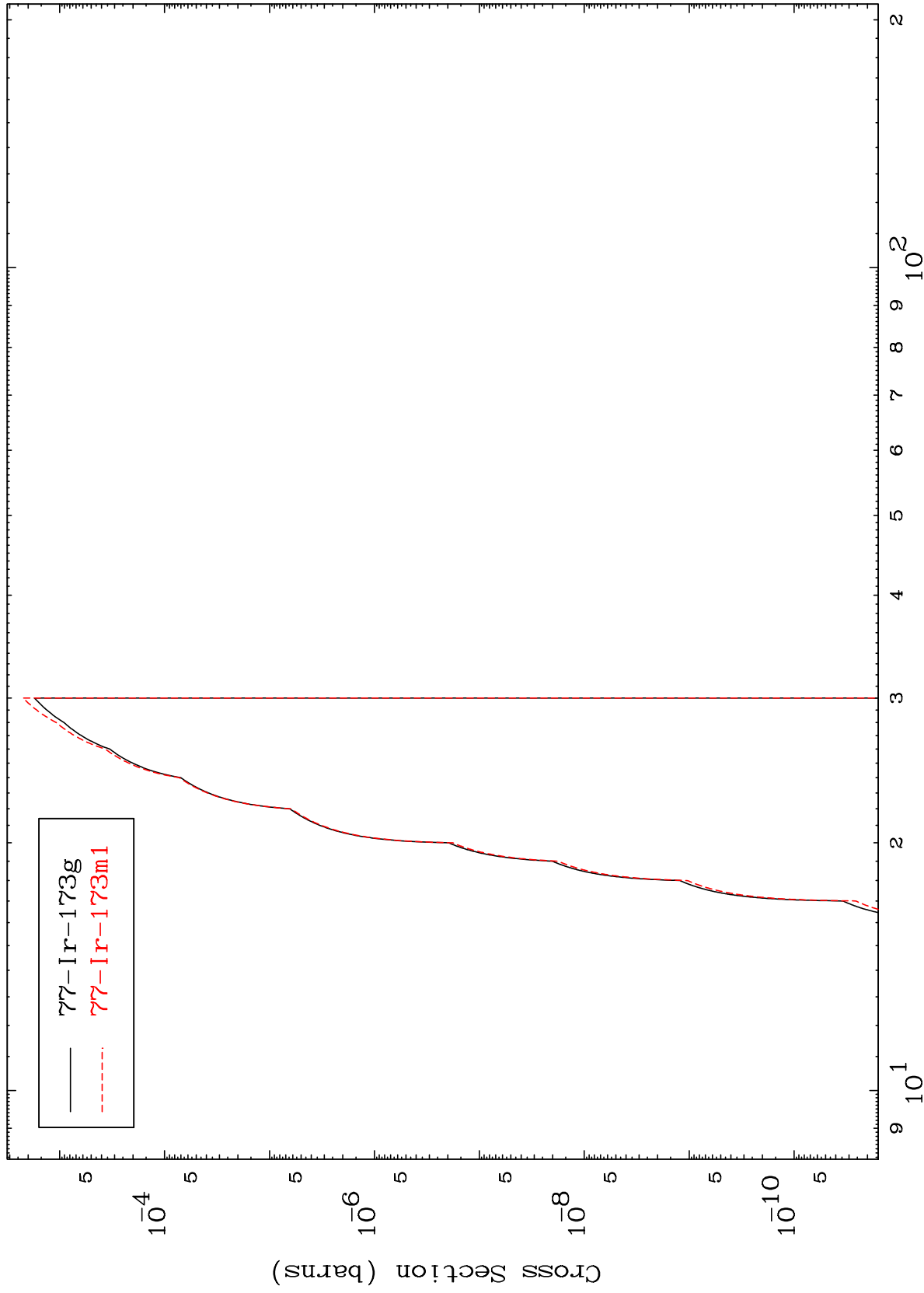
⁷⁸Pt-175

MAT 7780

(p,p) d

78-Pt-175

Radionuclide Production Cross Section



19

Incident Energy (MeV)

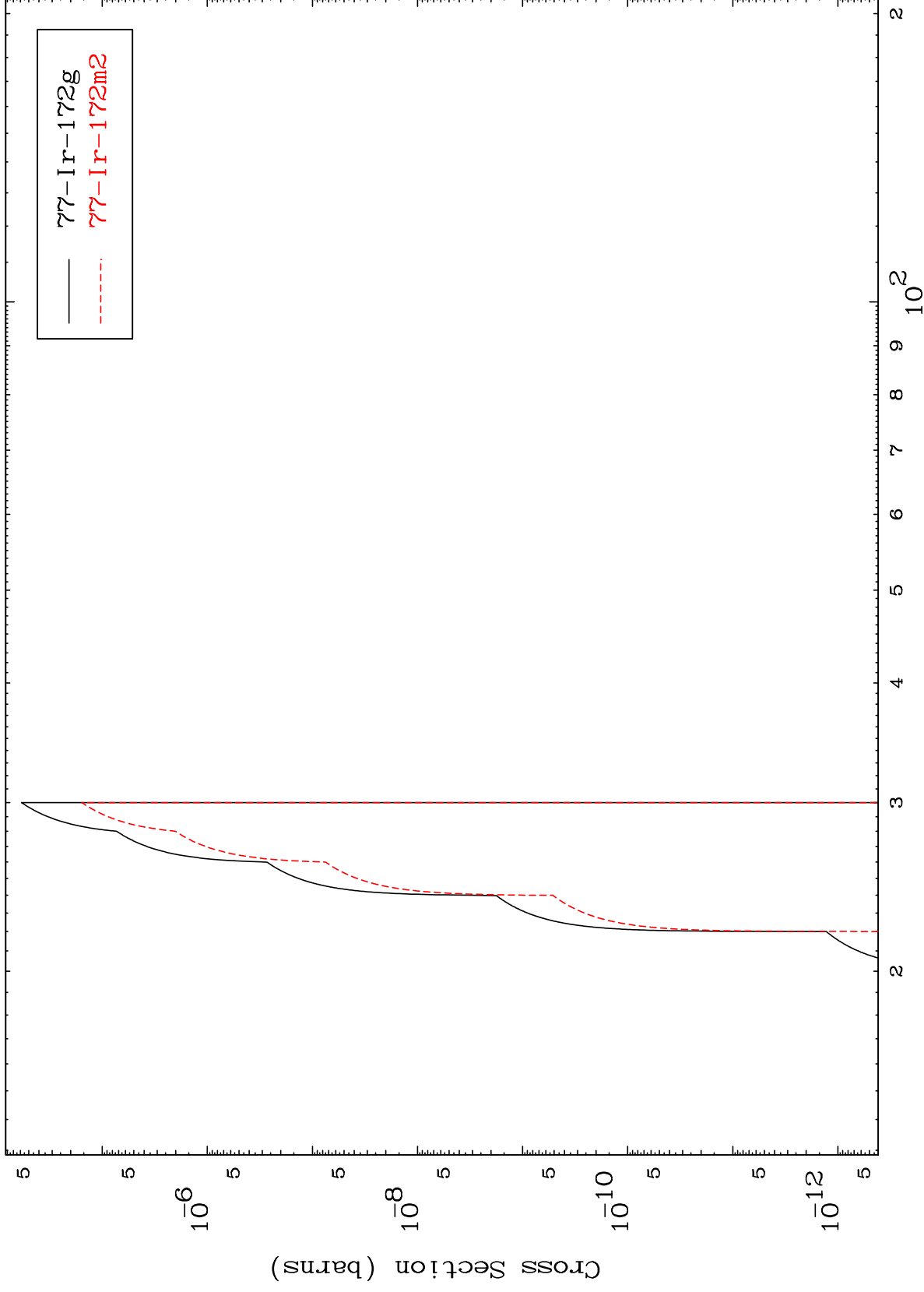
78-Pt-175

MAT 7780

(p,p) t

78-Pt-175

Radionuclide Production Cross Section



20

Incident Energy (MeV)

78-Pt-175