

Program EVALPLOT  
(Version 2018-1)

by

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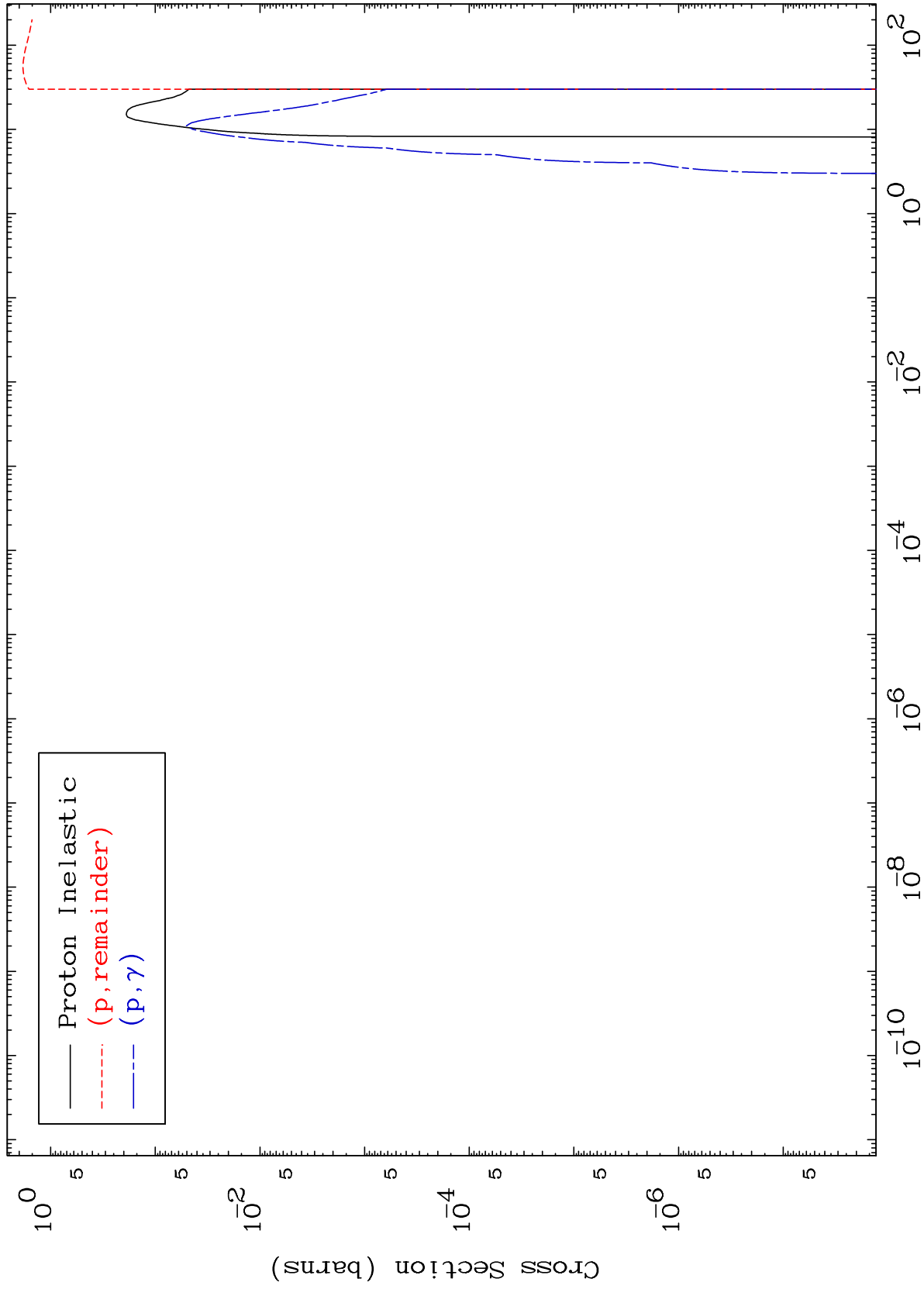
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7792

Proton Major  
0 Kelvin Cross Sections

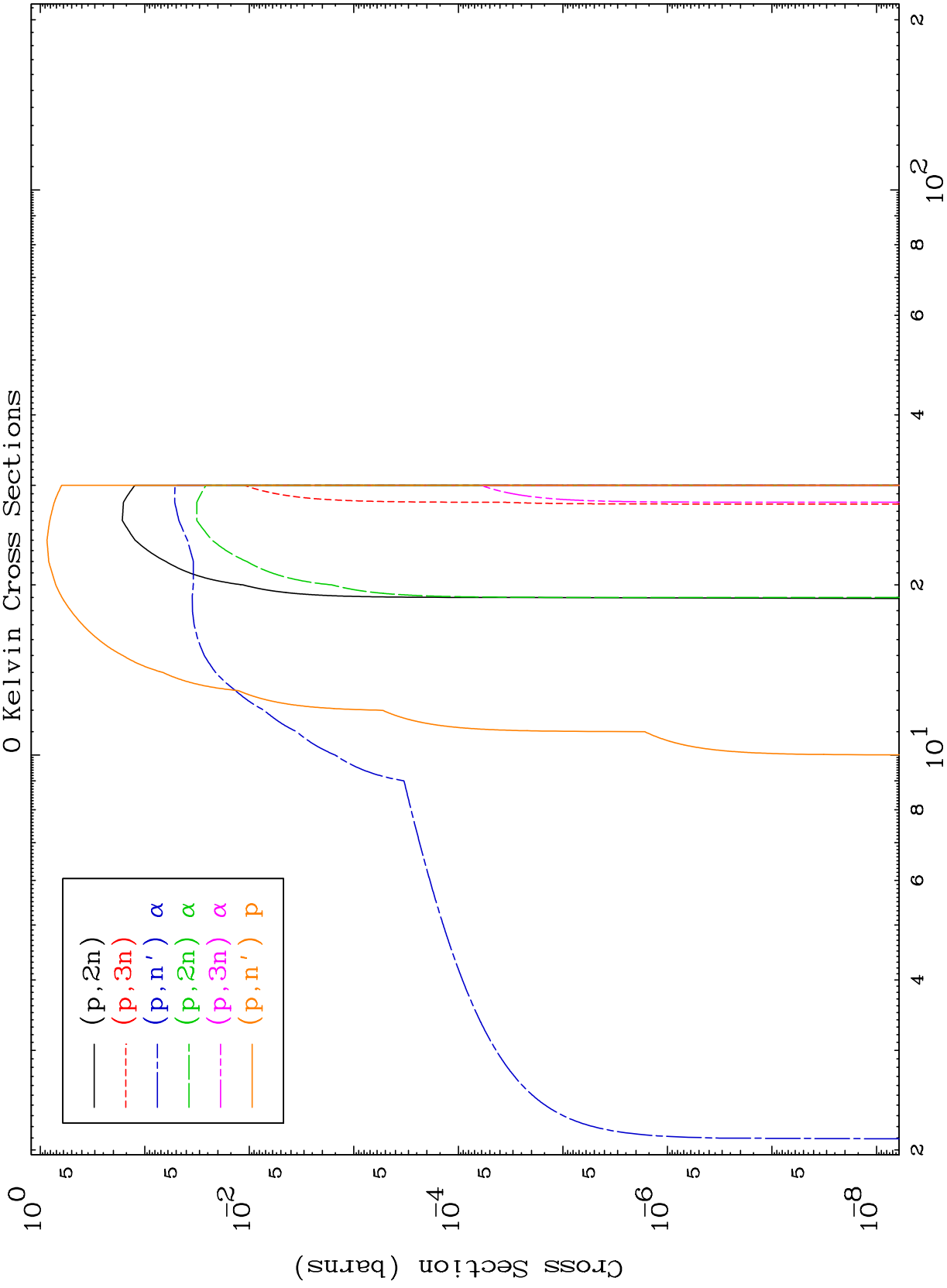
78-Pt-179

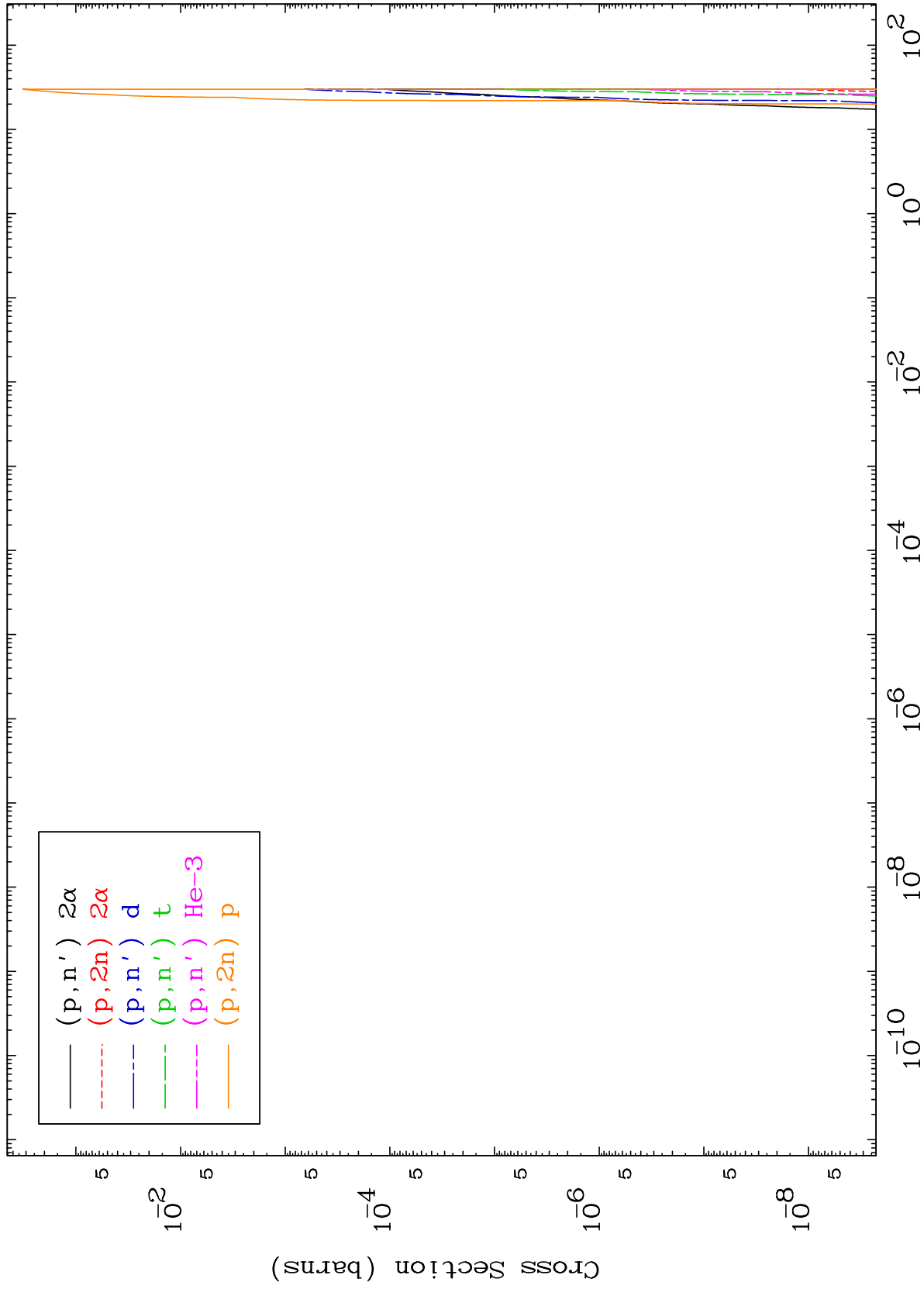


1

Incident Energy (MeV)

78-Pt-179

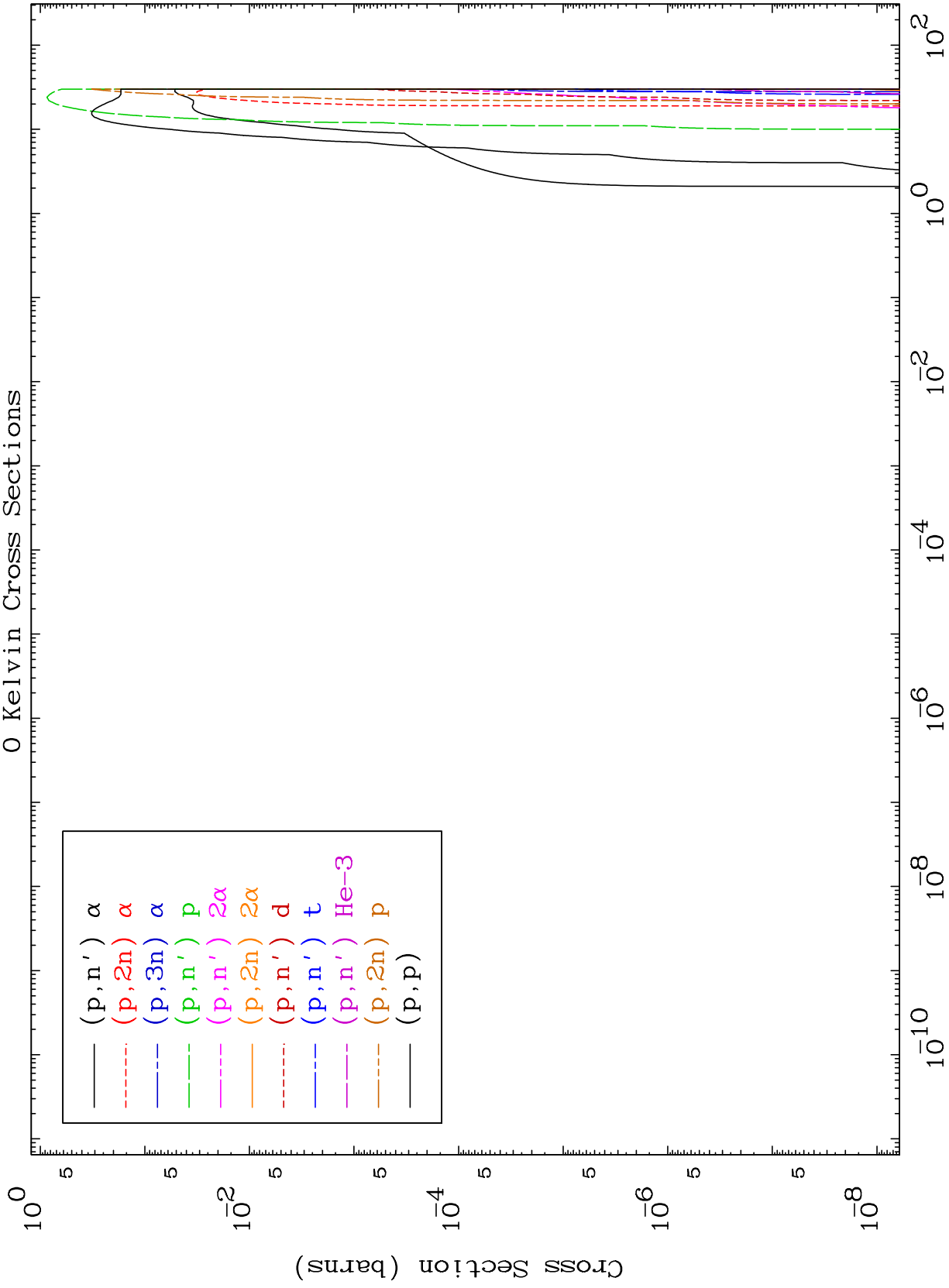




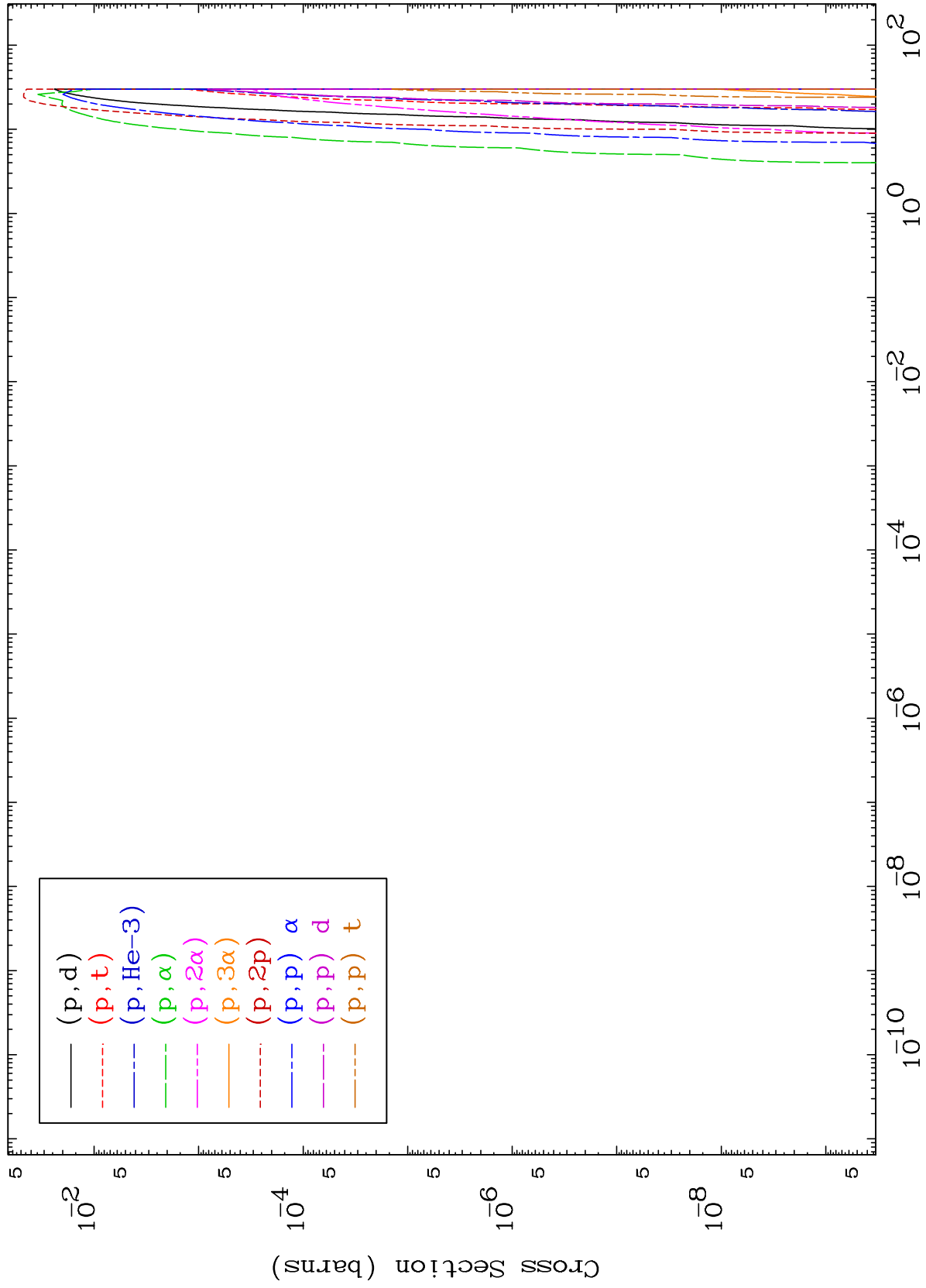
MAT 7792

Proton Charged Particle  
0 Kelvin Cross Sections

78-Pt-179



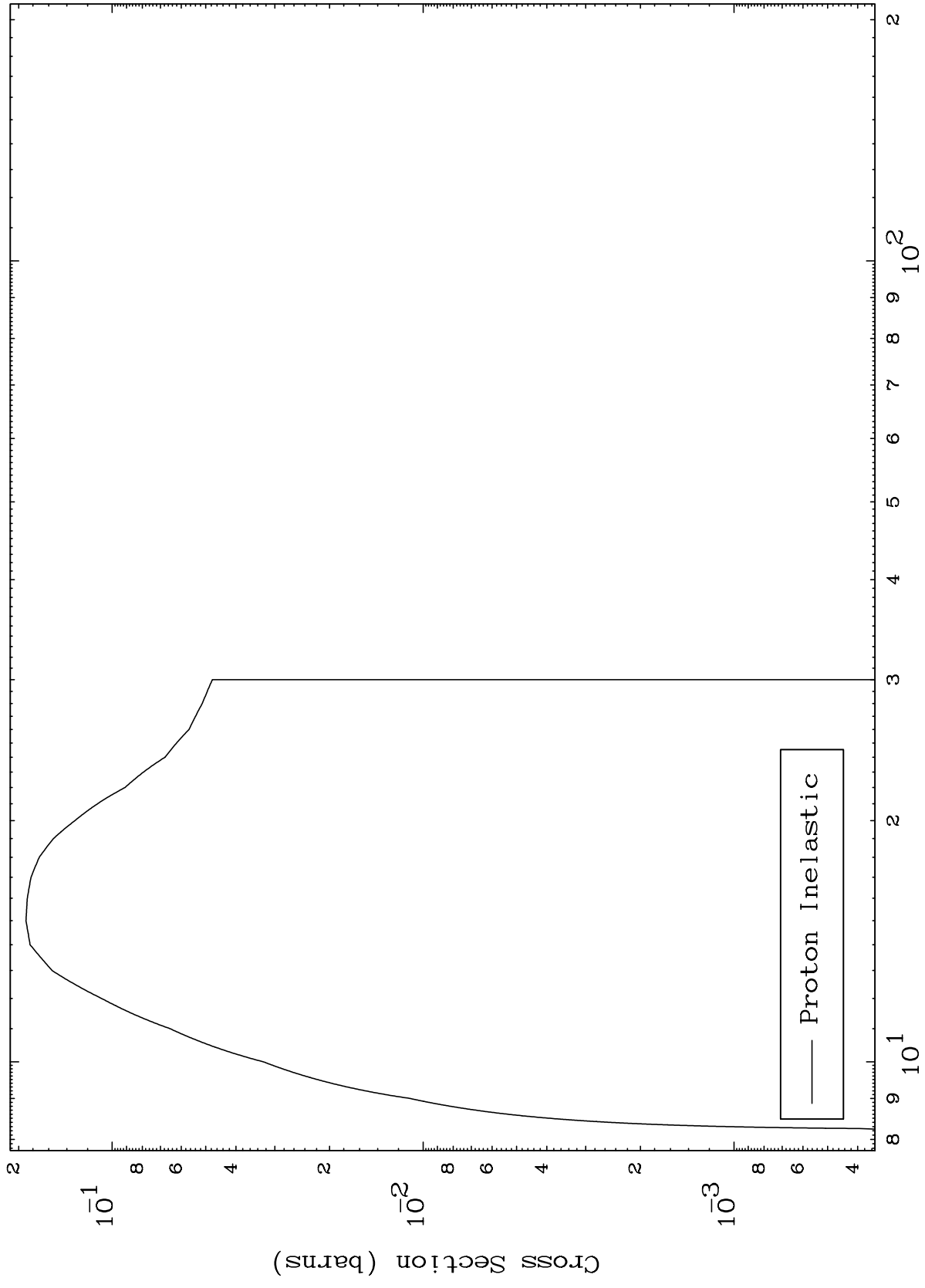
78-Pt-179



MAT 7792

(p,n') Level  
0 Kelvin Cross Sections

78-Pt-179



6

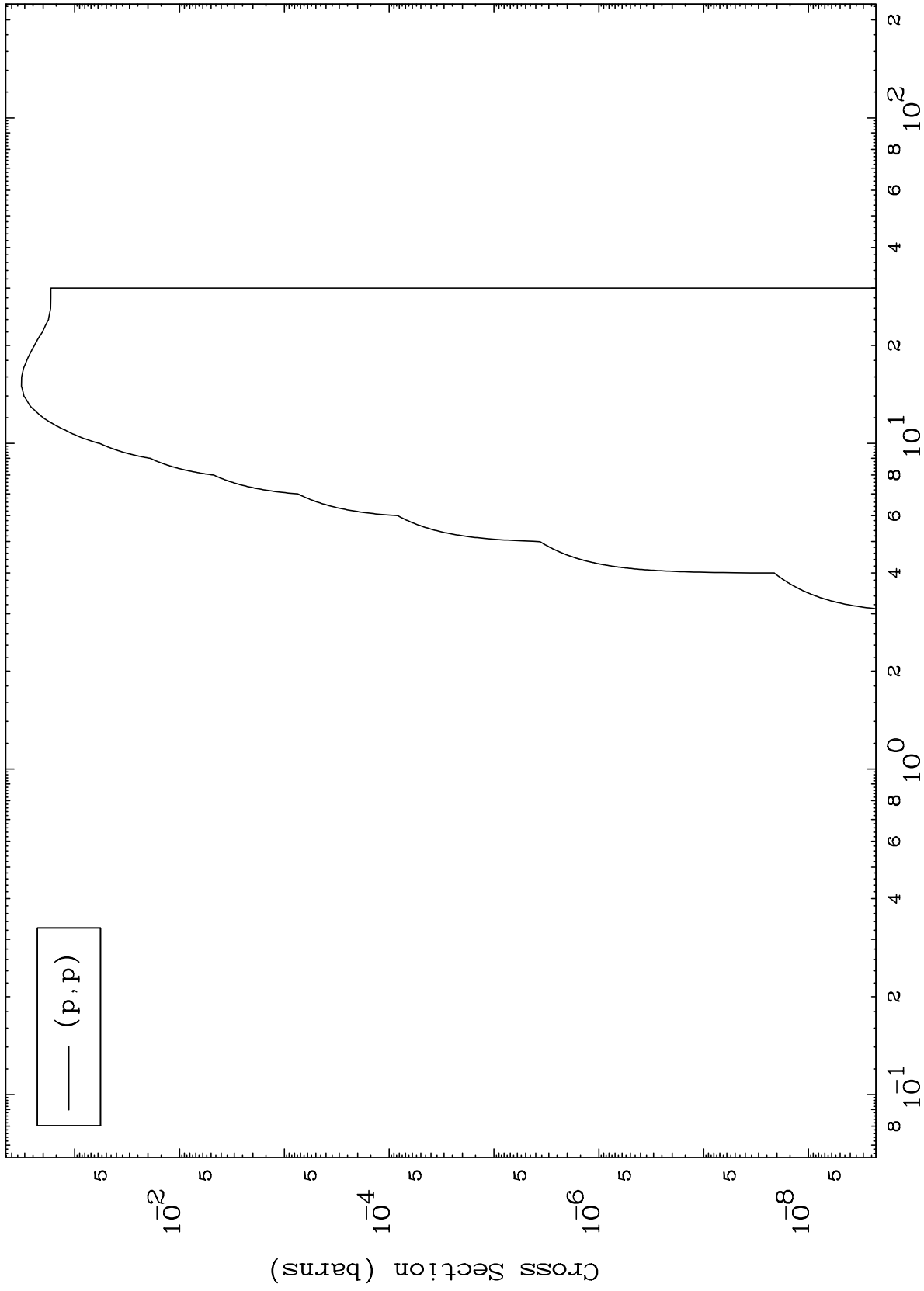
Incident Energy (MeV)

78-Pt-179

MAT 7792

(p,p) Levels  
0 Kelvin Cross Sections

78-Pt-179



7

Incident Energy (MeV)

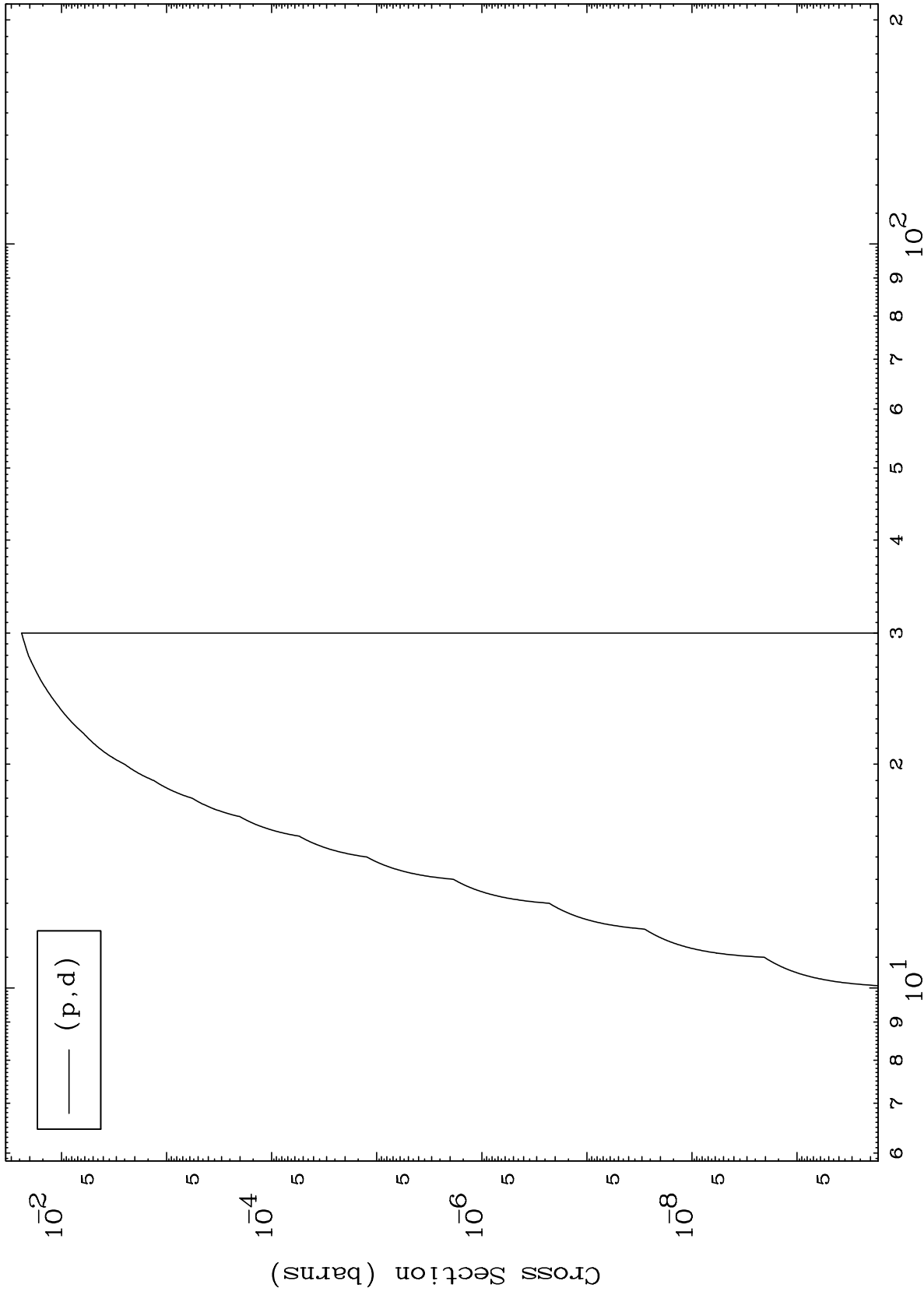
78-Pt-179



MAT 7792

(p,d) Levels  
0 Kelvin Cross Sections

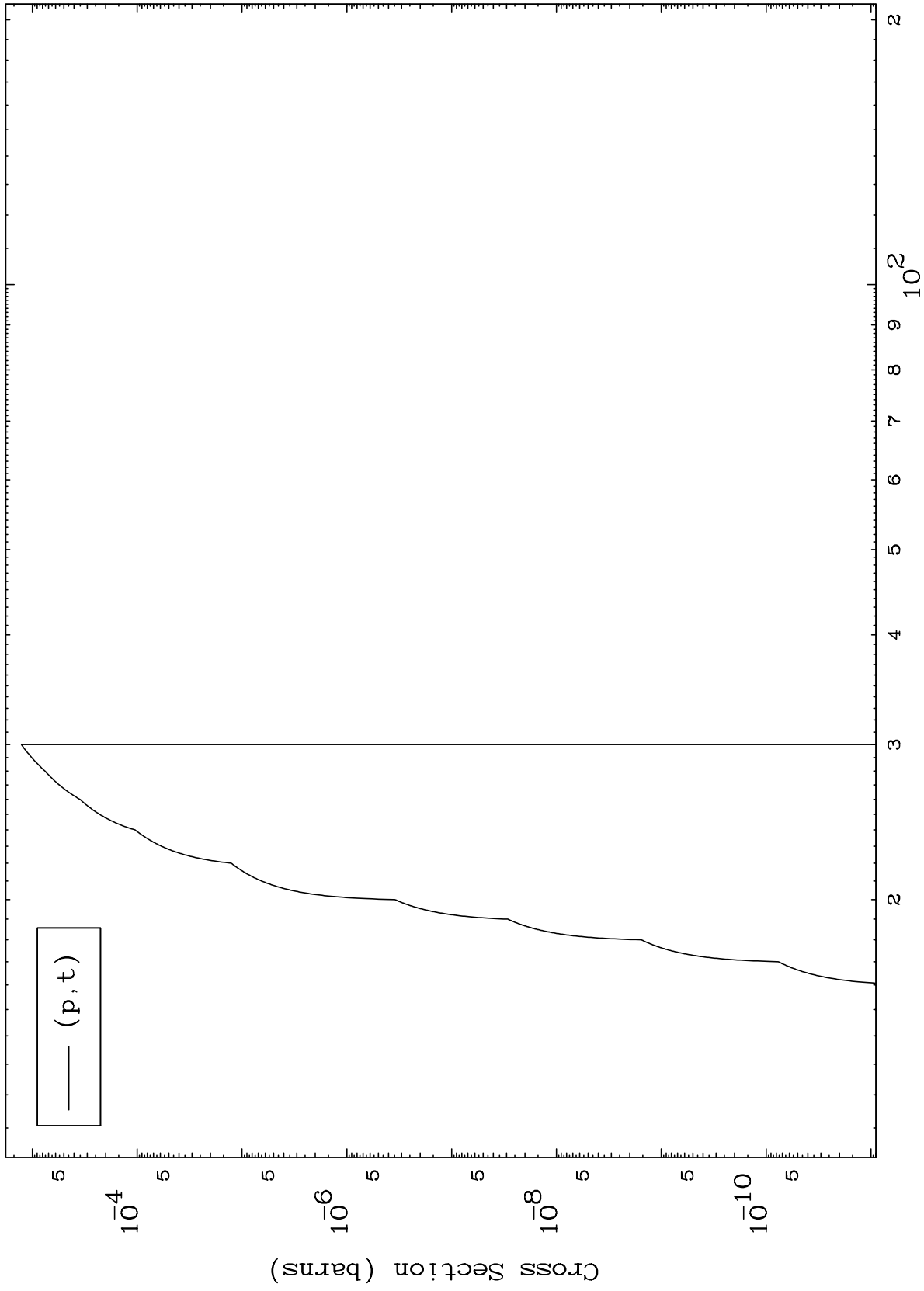
78-Pt-179



8

Incident Energy (MeV)

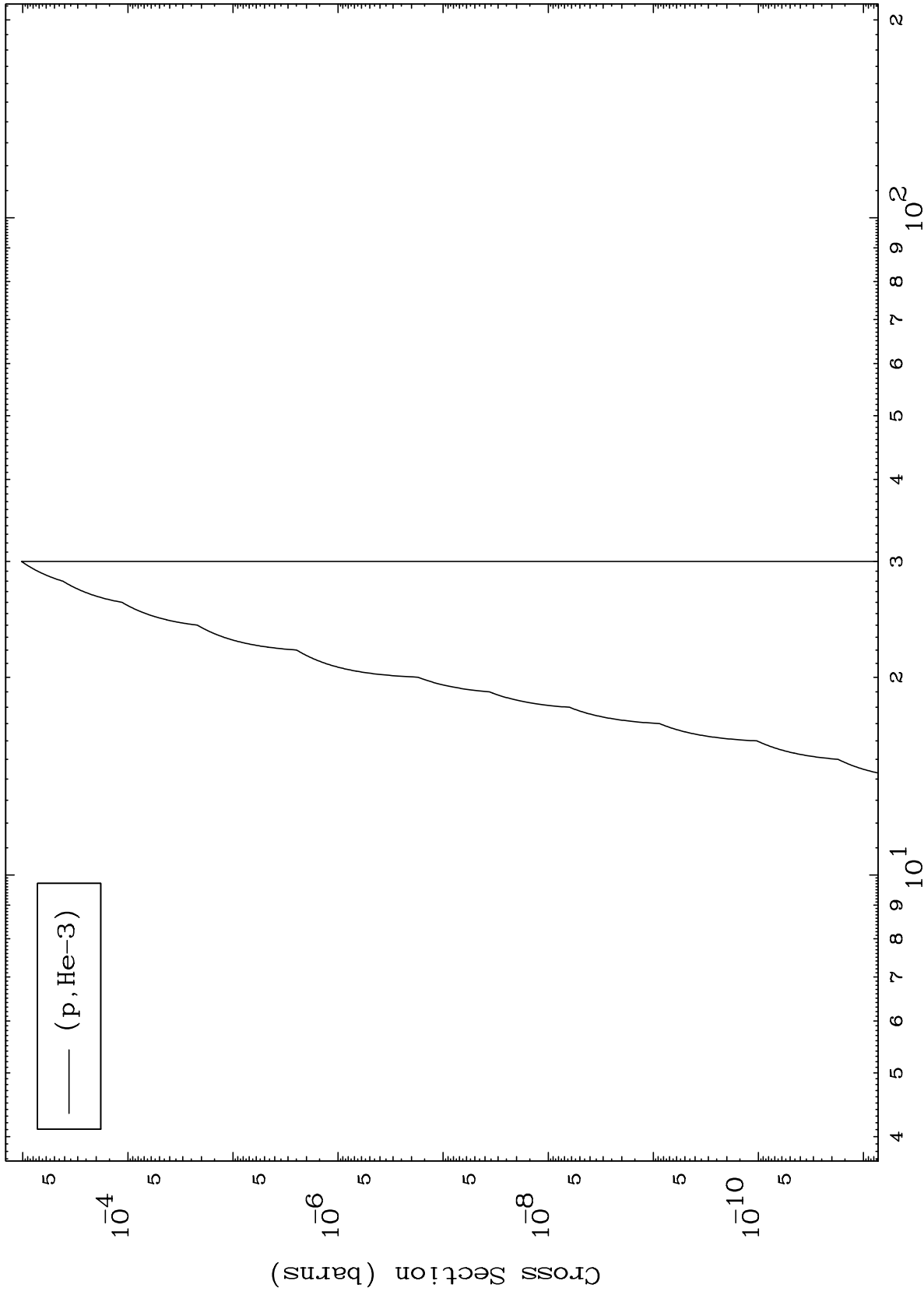
78-Pt-179



MAT 7792

(p,He3) Levels  
0 Kelvin Cross Sections

78-Pt-179



10

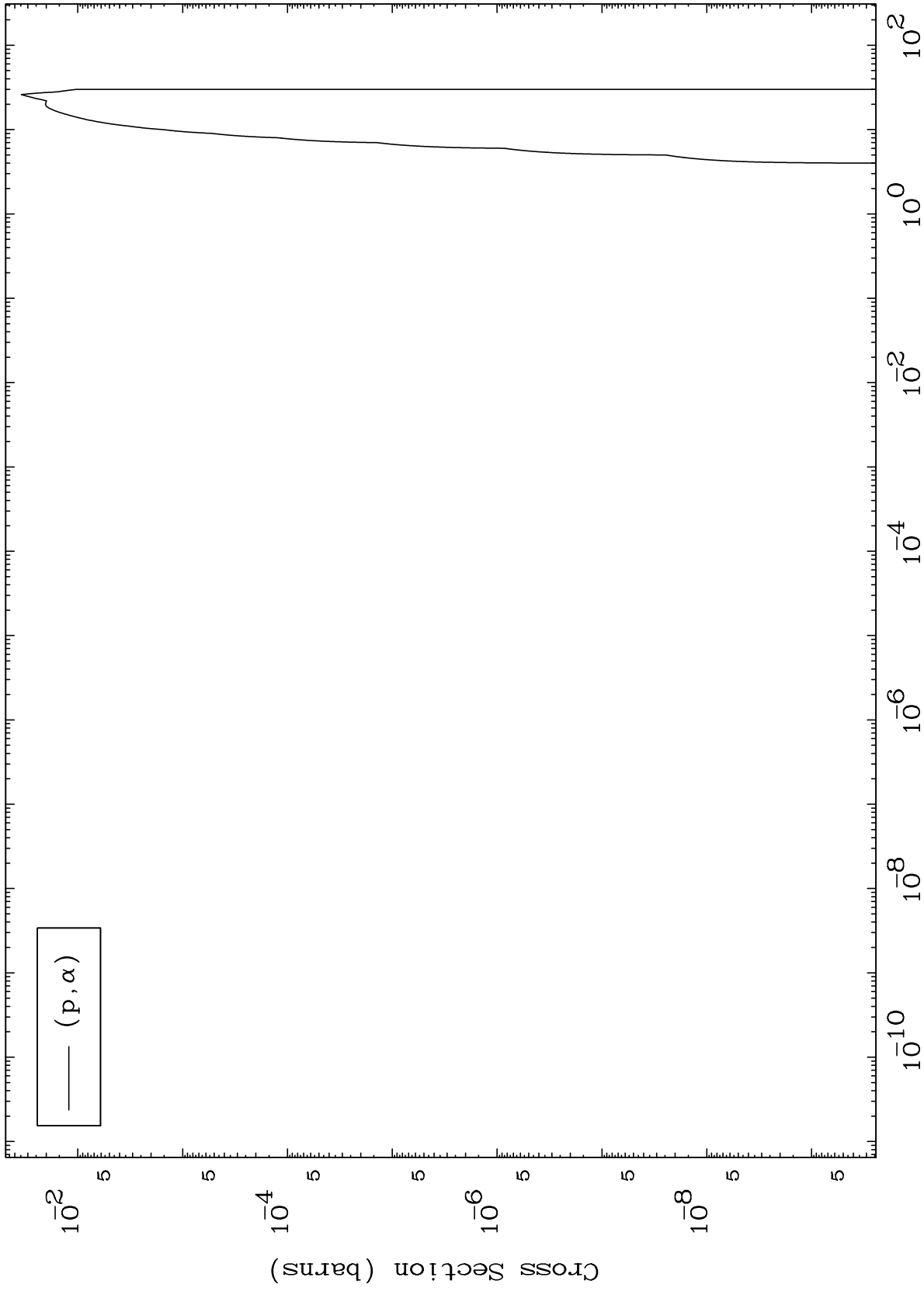
Incident Energy (MeV)

78-Pt-179

MAT 7792

(p,α) Levels  
0 Kelvin Cross Sections

78-Pt-179



11

Incident Energy (MeV)

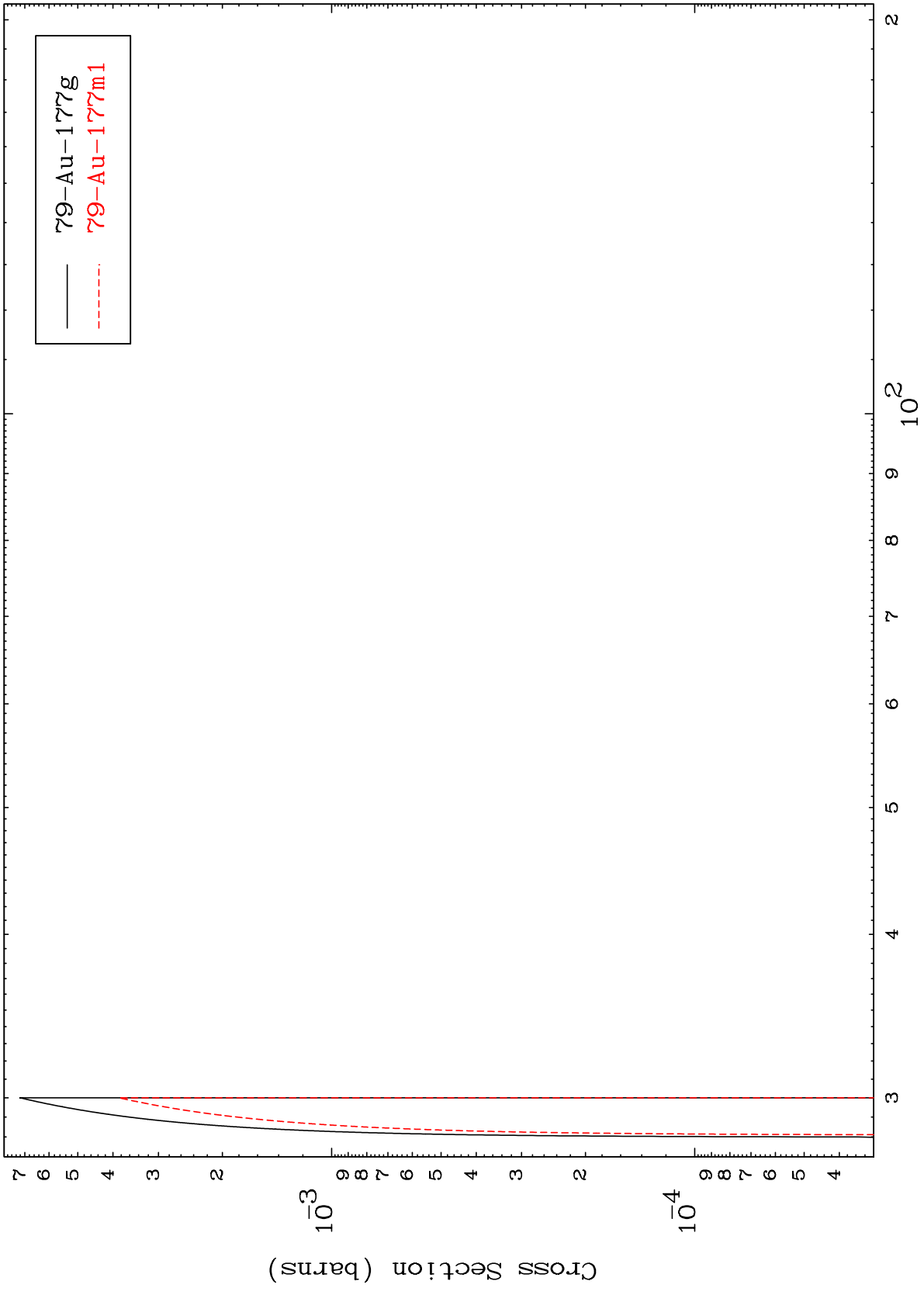
78-Pt-179

MAT 7792

(p,3n)

78-Pt-179

Radionuclide Production Cross Section



12

Incident Energy (MeV)

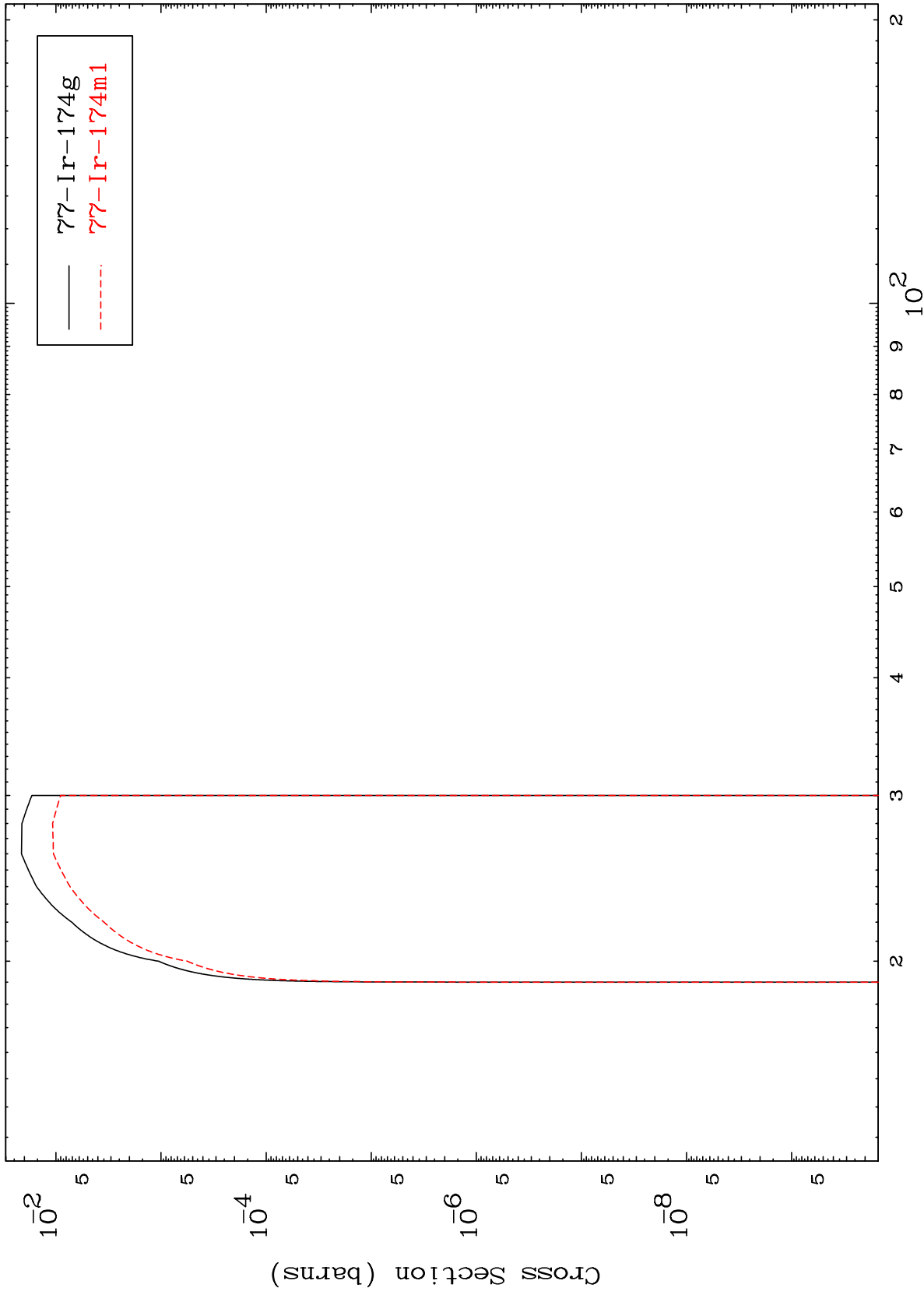
78-Pt-179

MAT 7792

(p,2n)  $\alpha$

78-Pt-179

Radionuclide Production Cross Section



13

Incident Energy (MeV)

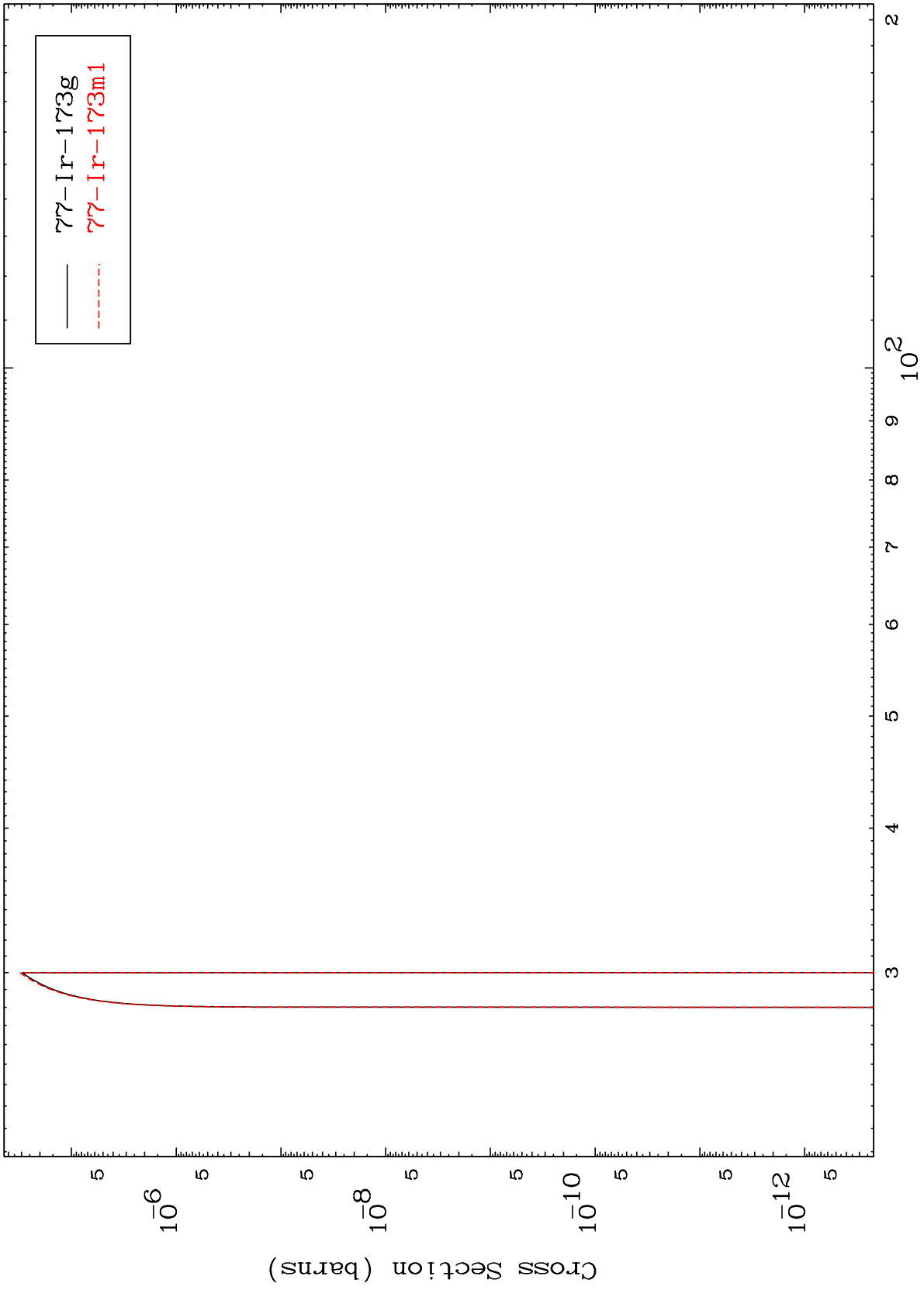
78-Pt-179

MAT 7792

(p,3n)  $\alpha$

78-Pt-179

Radionuclide Production Cross Section



14

Incident Energy (MeV)

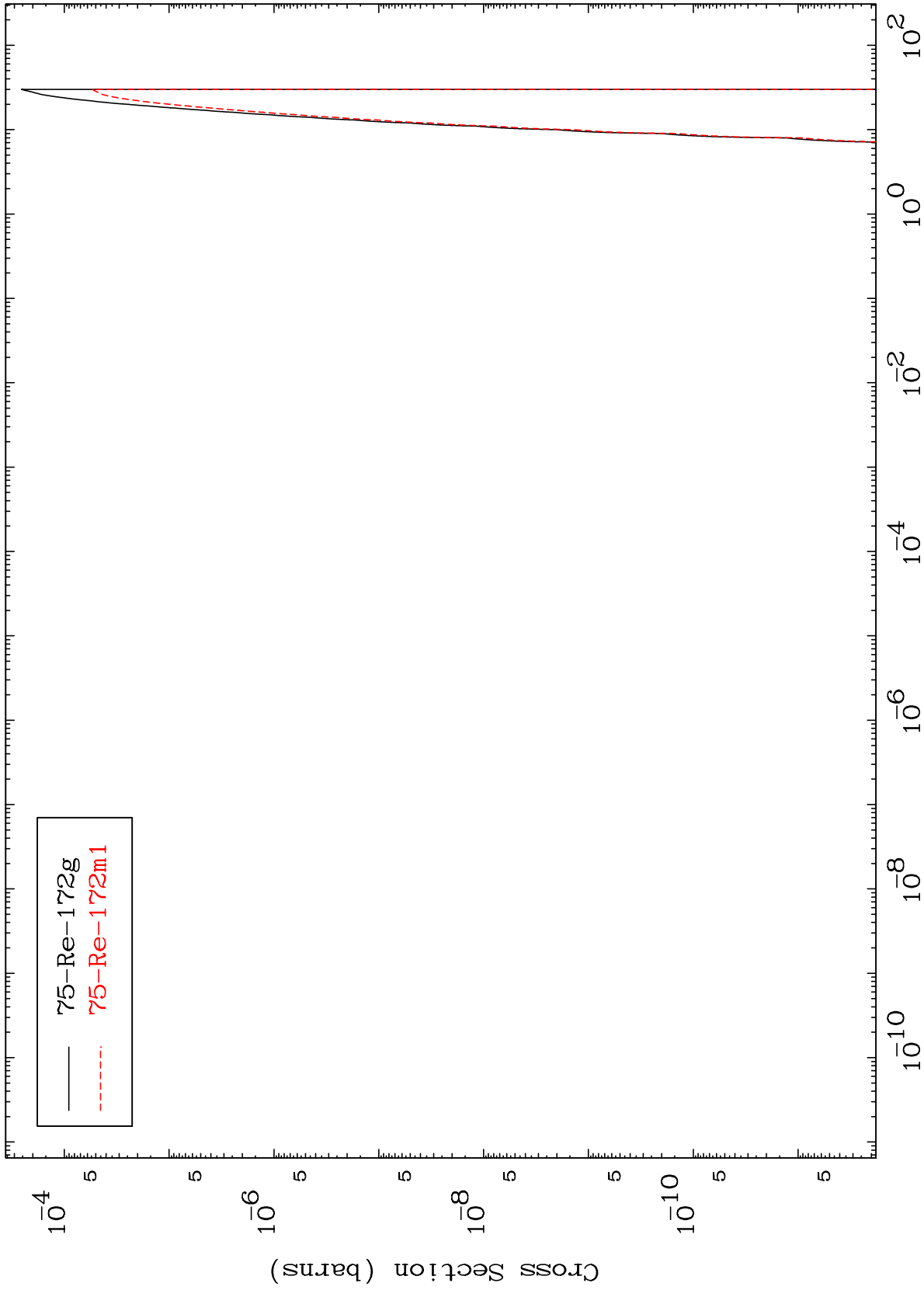
78-Pt-179

MAT 7792

(p,2 $\alpha$ )

78-Pt-179

Radionuclide Production Cross Section



15

Incident Energy (MeV)

78-Pt-179