

Program EVALPLOT  
(Version 2018-1)

by

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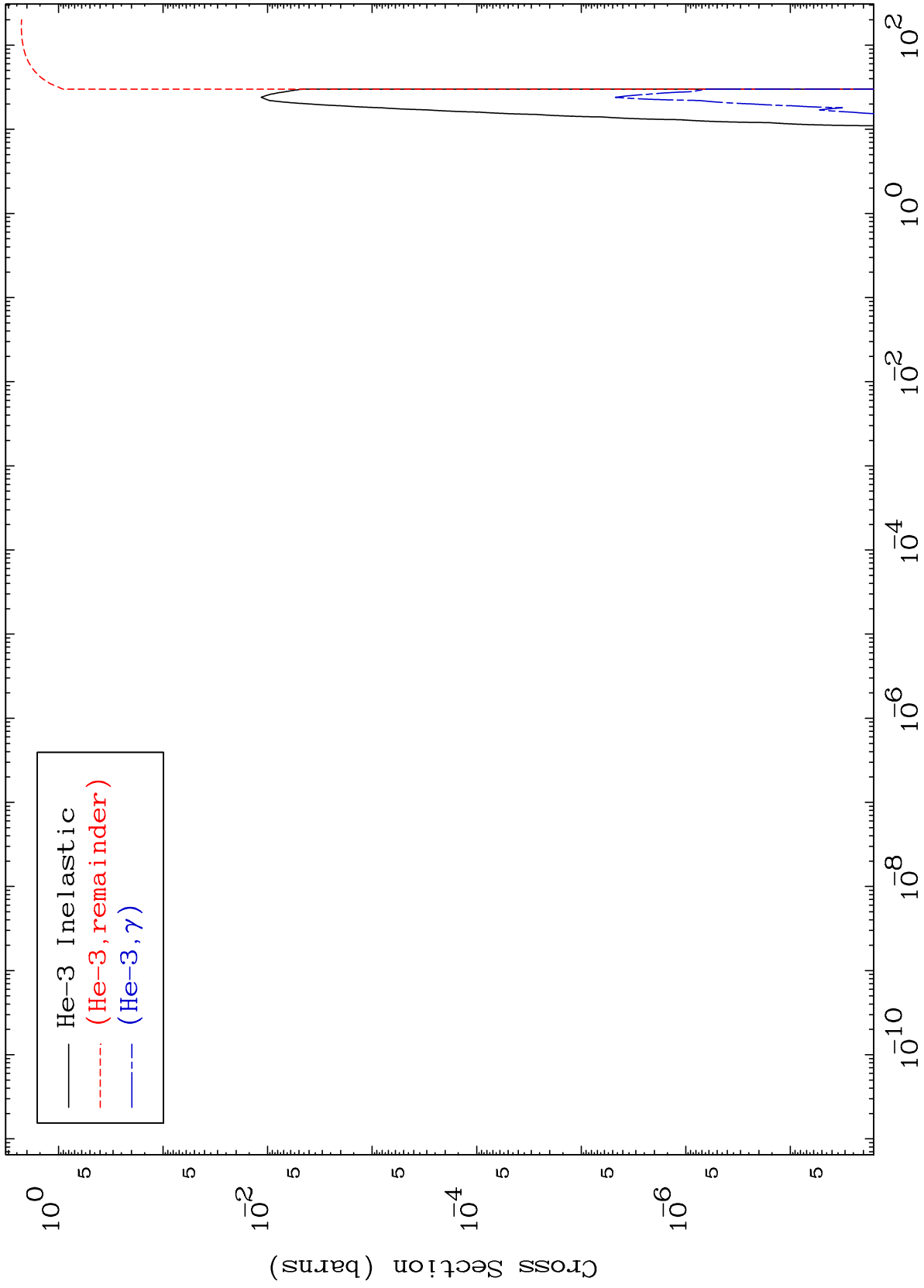
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7789

He-3 Major  
0 Kelvin Cross Sections

78-Pt-178



1

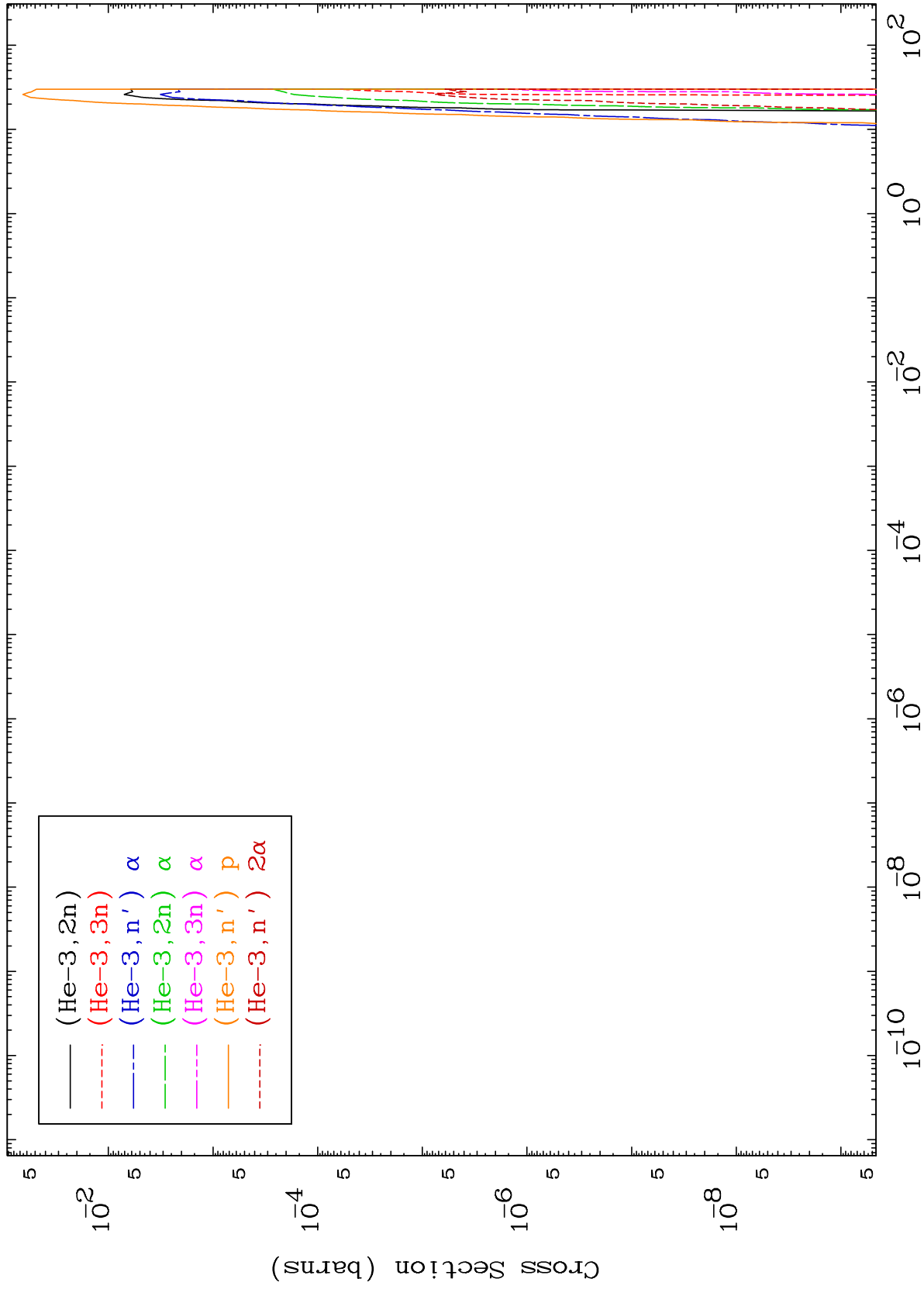
Incident Energy (MeV)

78-Pt-178

MAT 7789

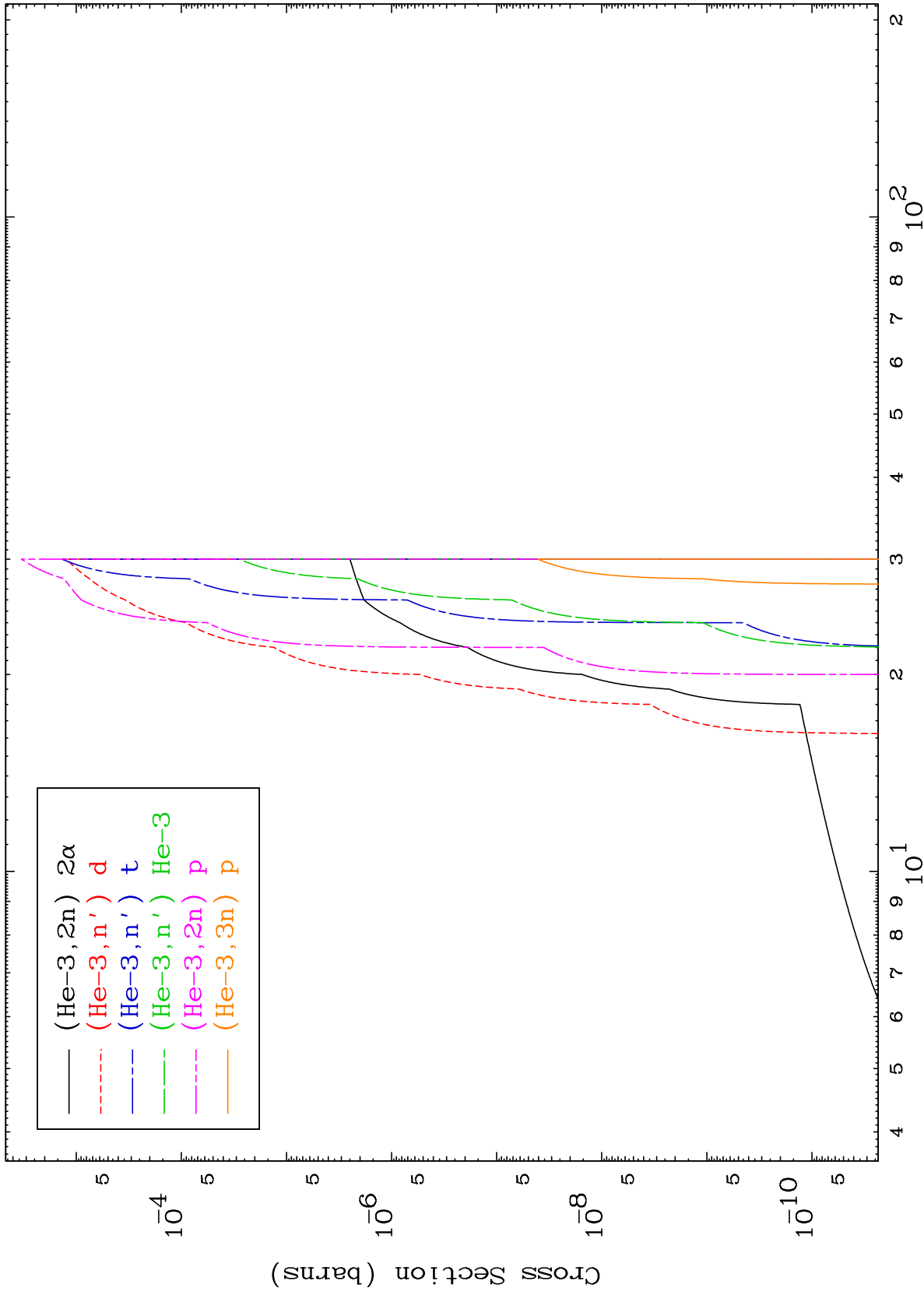
He-3 Neutron Production  
0 Kelvin Cross Sections

78-Pt-178



2

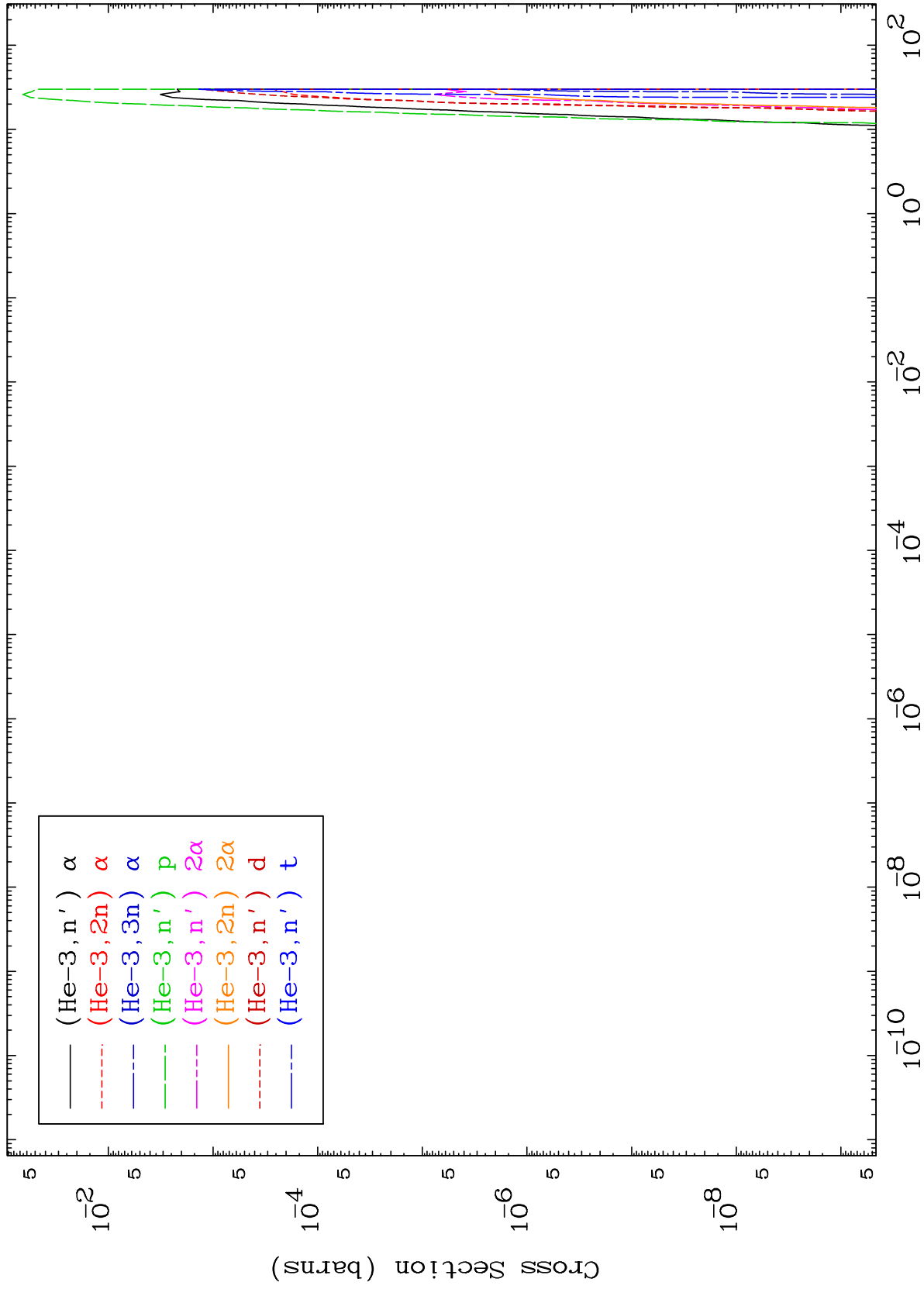
78-Pt-178

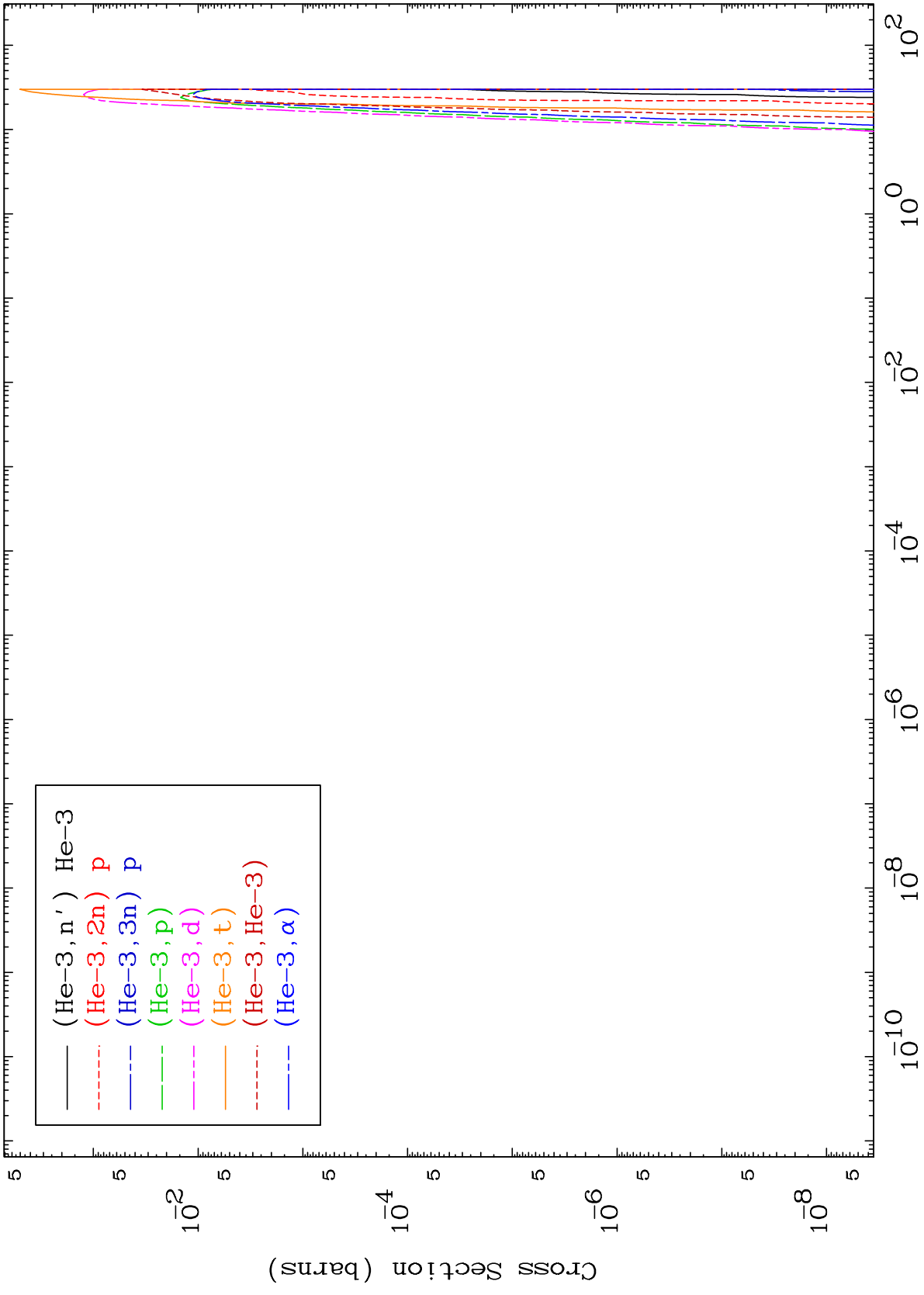


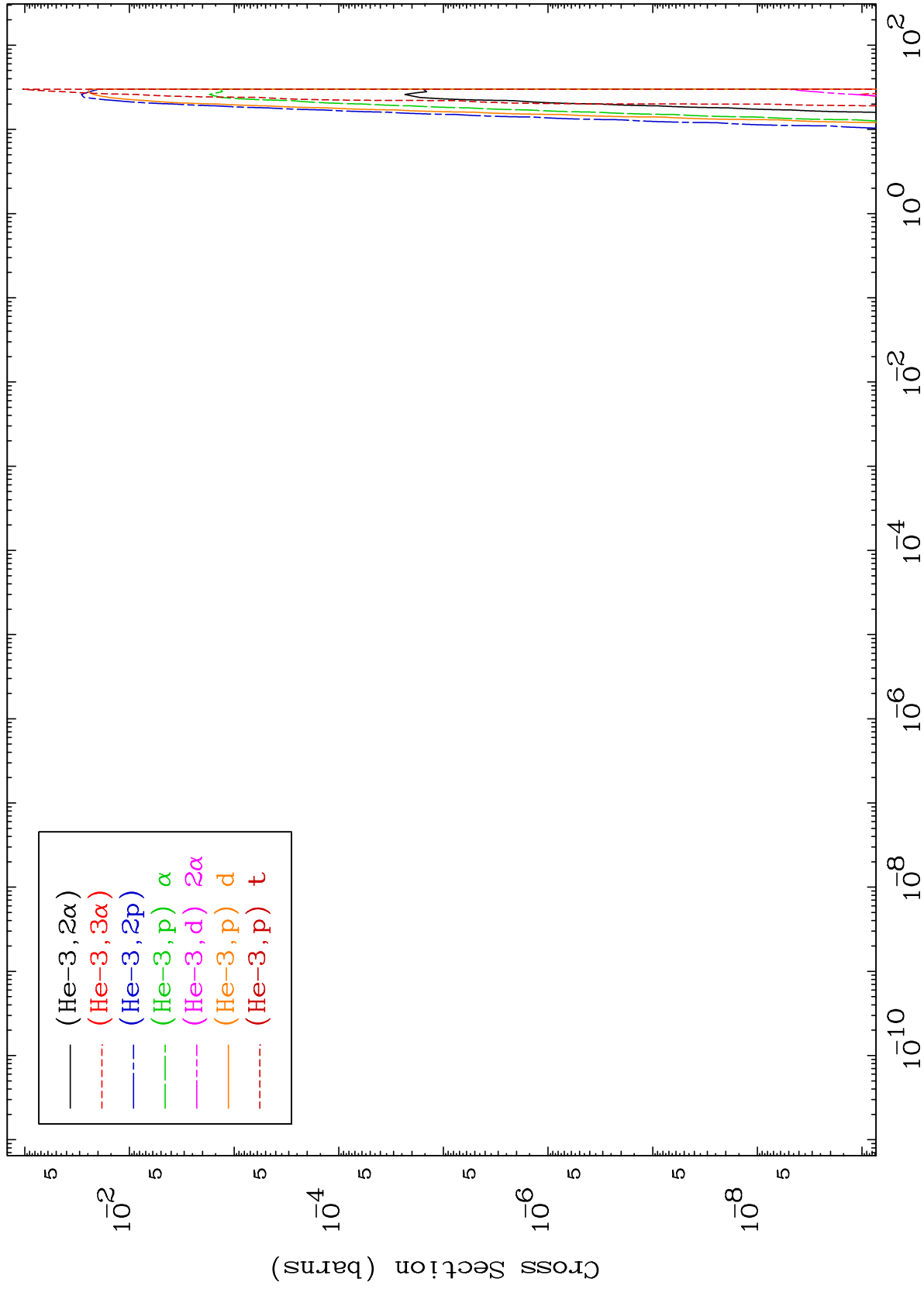
MAT 7789

He-3 Charged Particle  
0 Kelvin Cross Sections

78-Pt-178



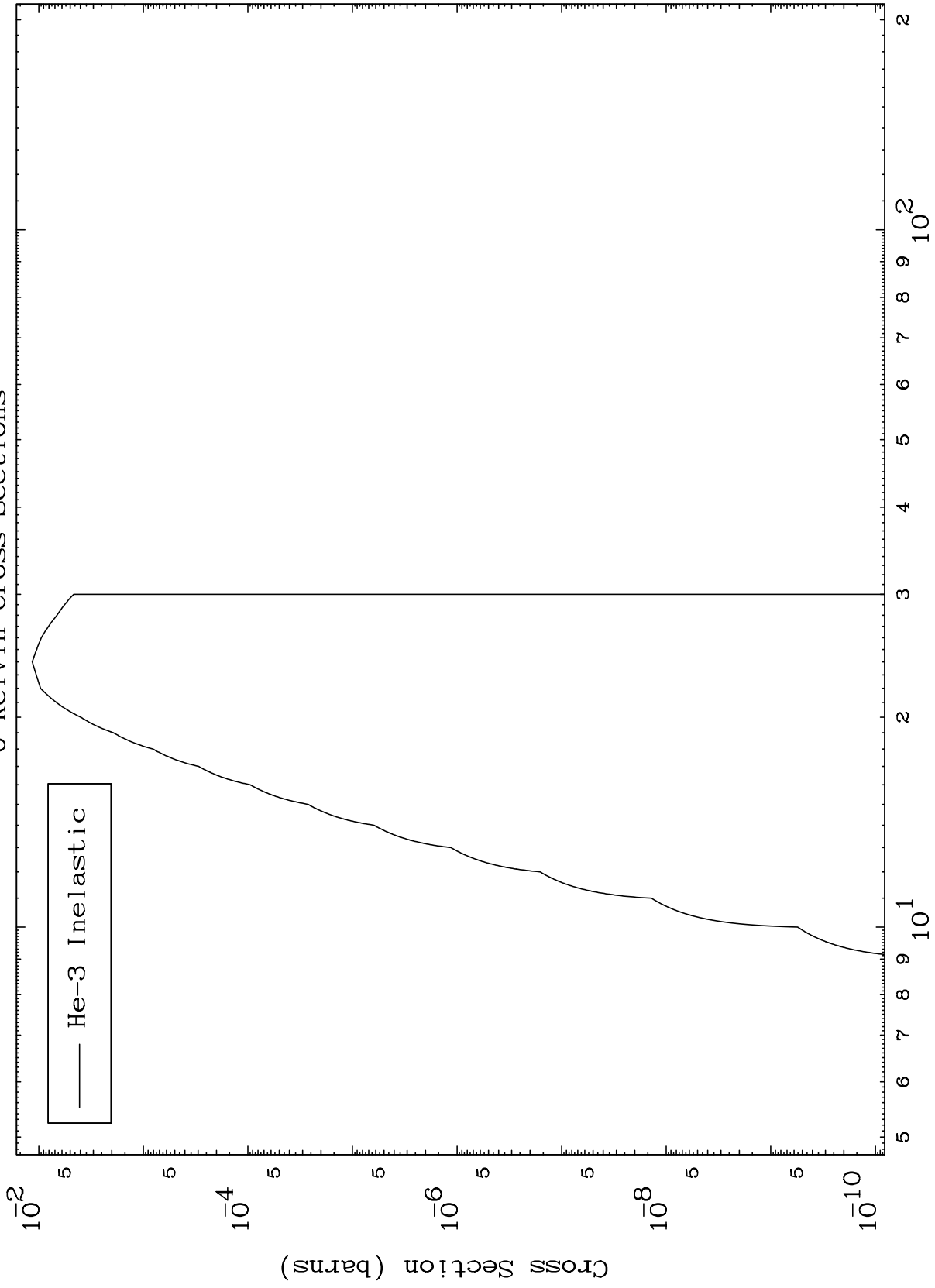




MAT 7789

(He-3, n') Level  
0 Kelvin Cross Sections

78-Pt-178



7

Incident Energy (MeV)

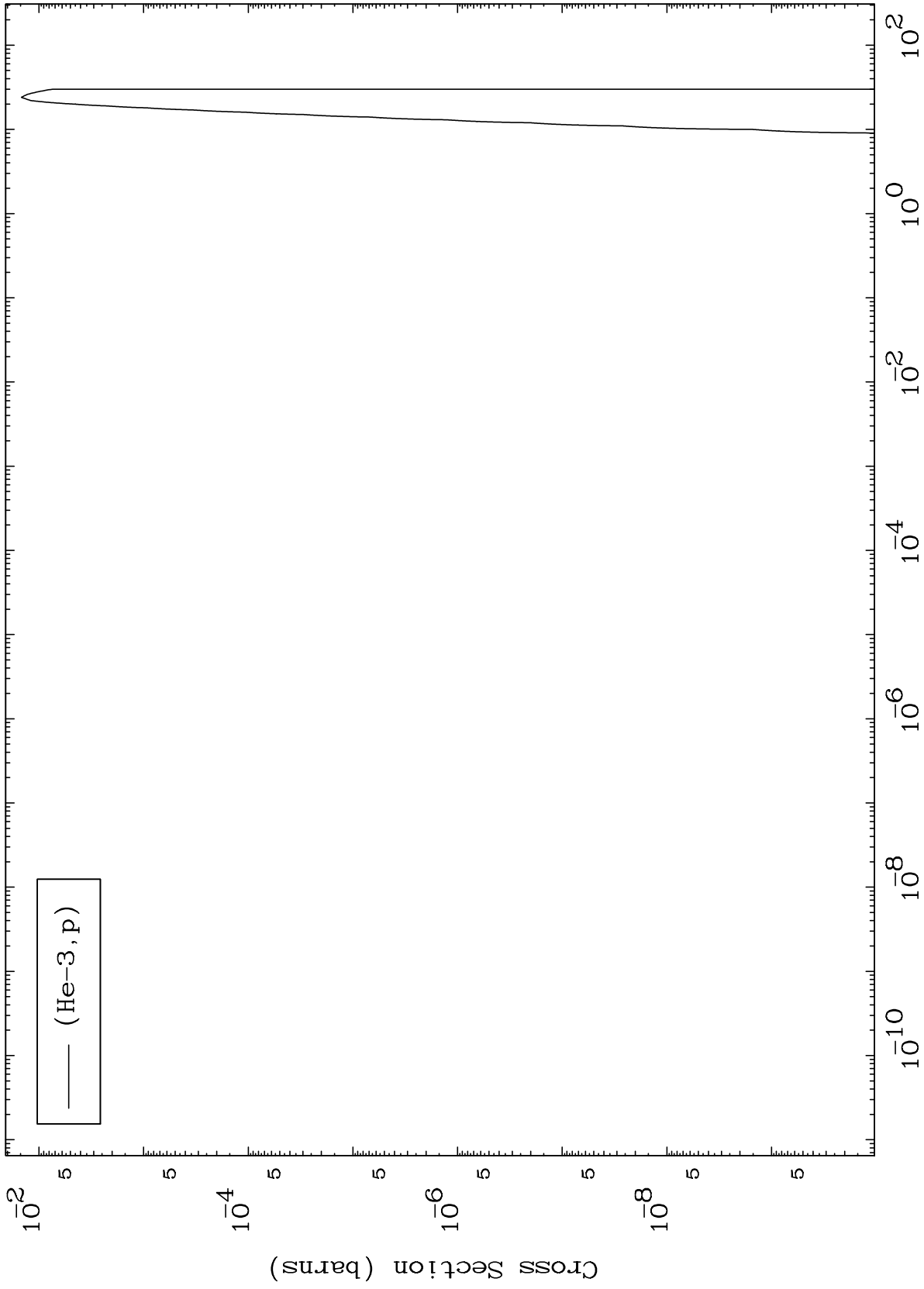
78-Pt-178



MAT 7789

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

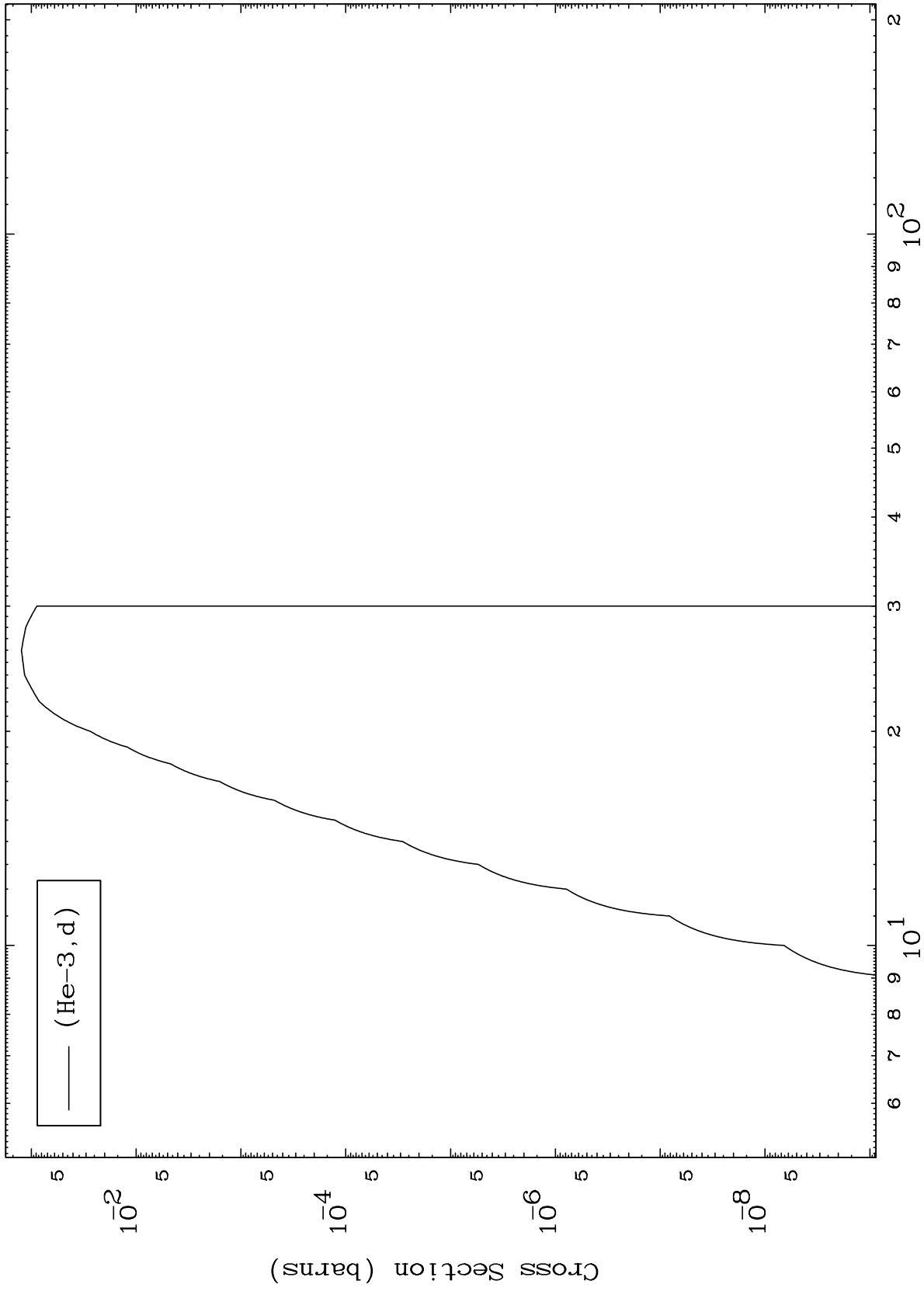
78-Pt-178



8

Incident Energy (MeV)

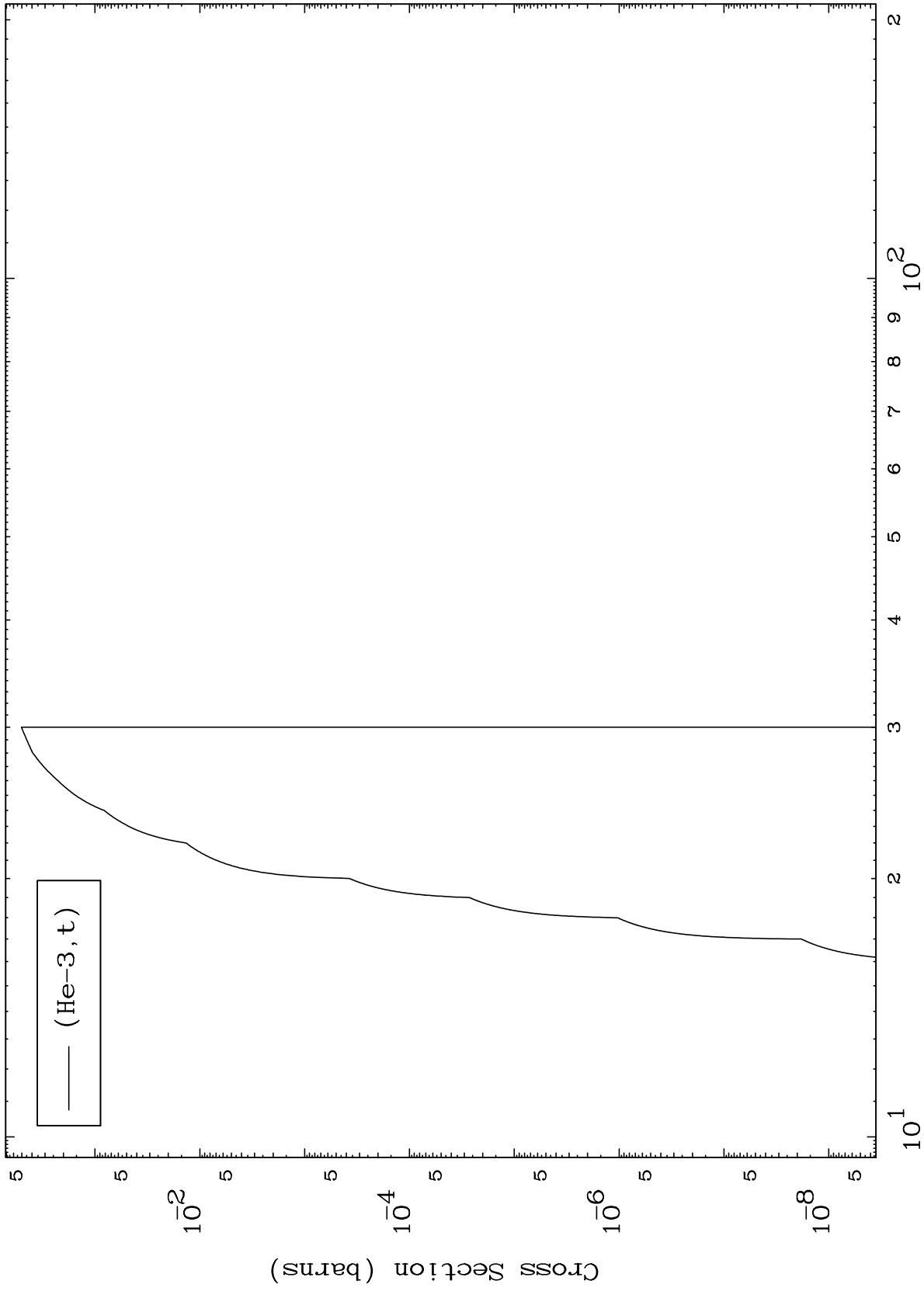
78-Pt-178



MAT 7789

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

78-Pt-178



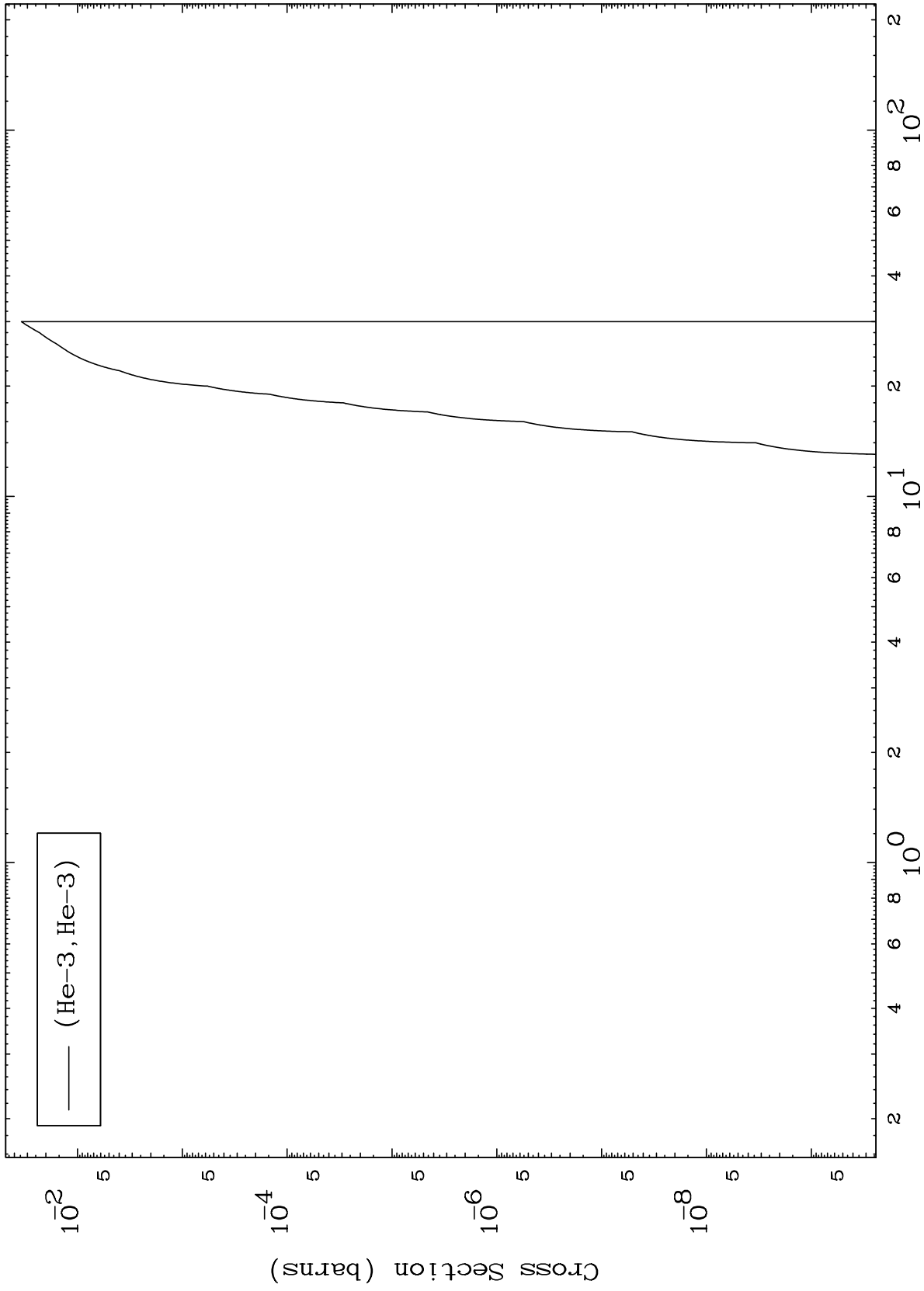
Incident Energy (MeV)

78-Pt-178

MAT 7789

(He-3, He3) Levels  
0 Kelvin Cross Sections

78-Pt-178



11

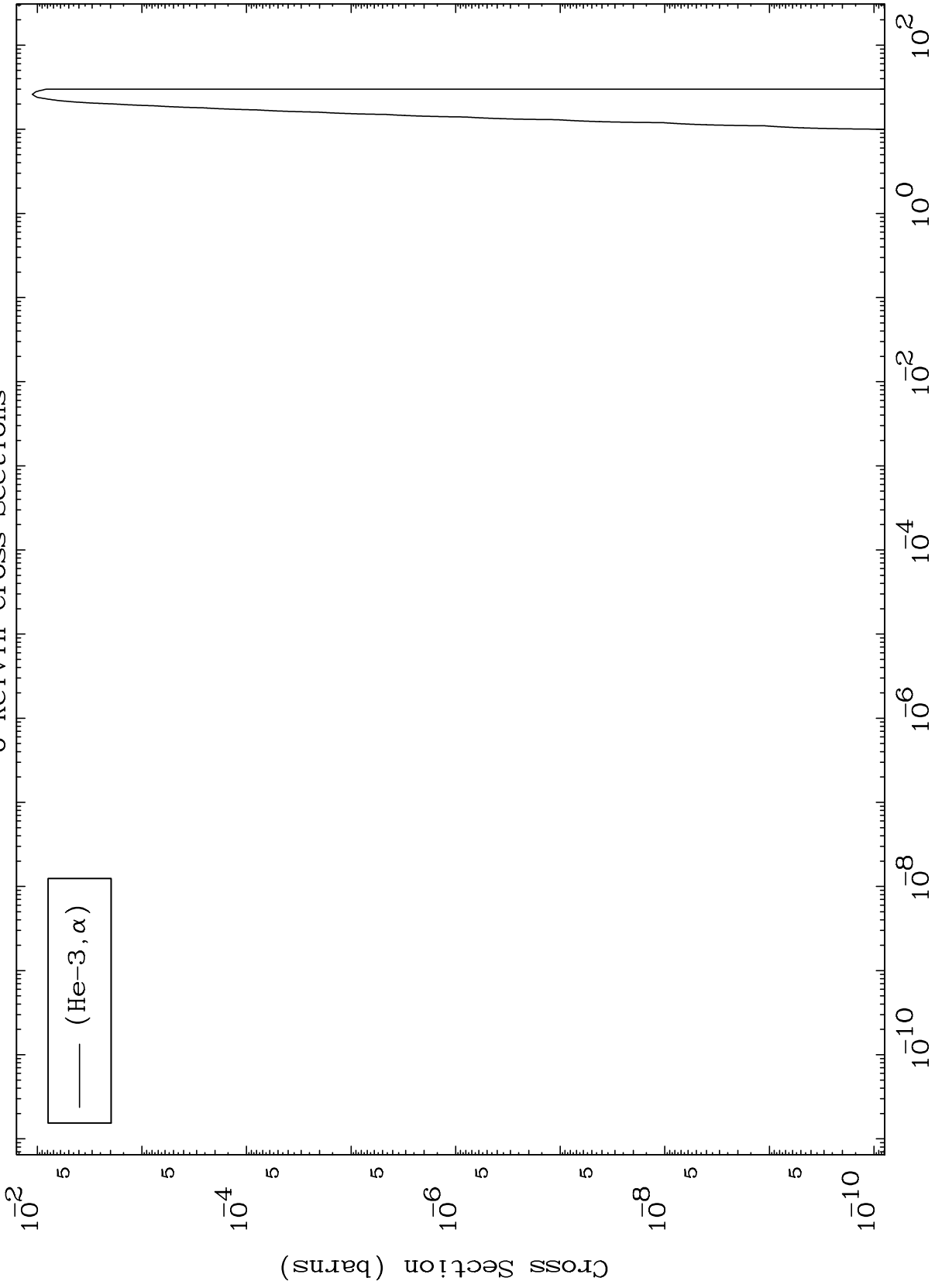
Incident Energy (MeV)

78-Pt-178

MAT 7789

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

78-Pt-178



(He-3,  $\alpha$ )

12

Incident Energy (MeV)

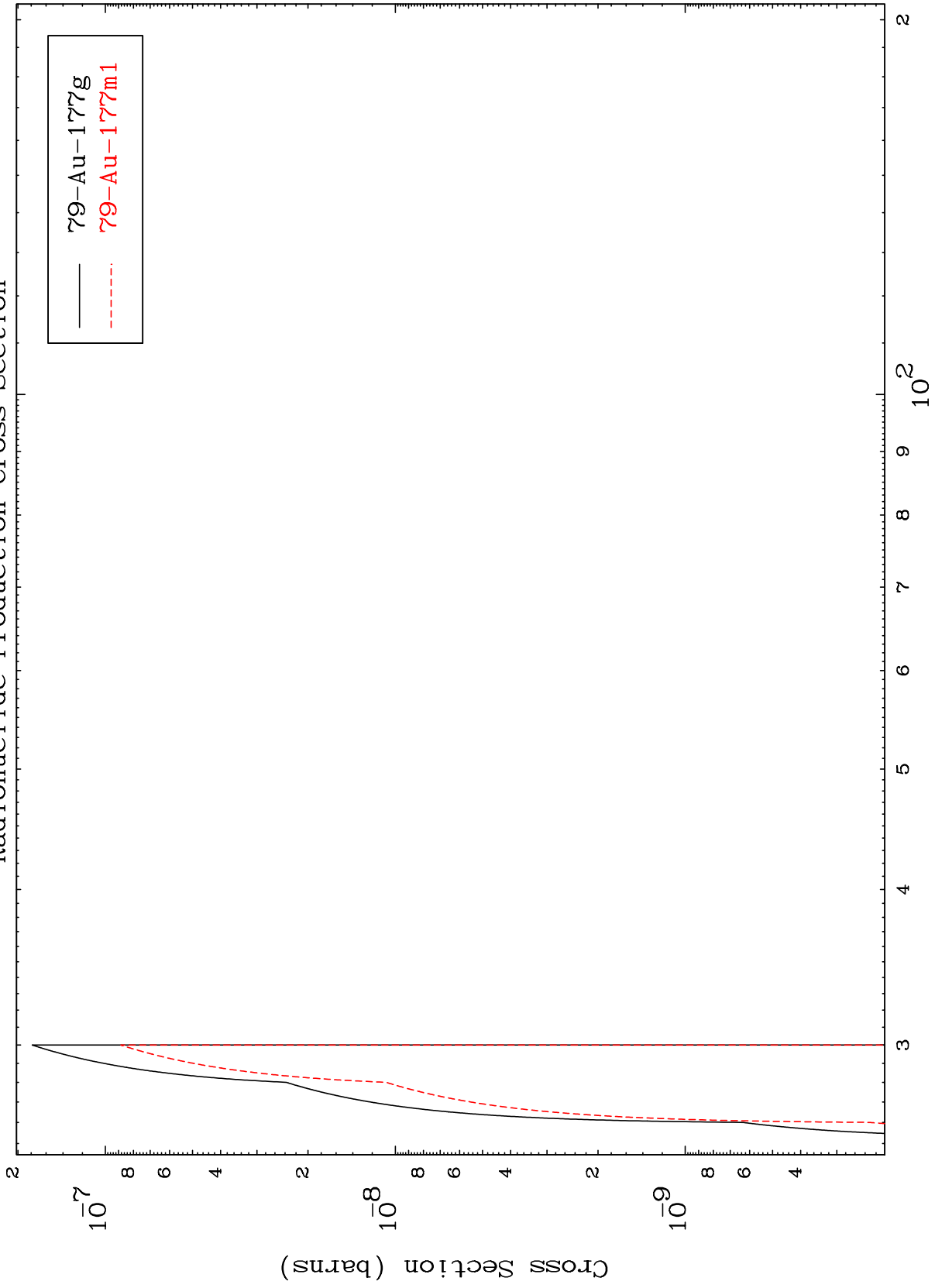
78-Pt-178

MAT 7789

(He-3,2n) d

78-Pt-178

Radionuclide Production Cross Section



13

Incident Energy (MeV)

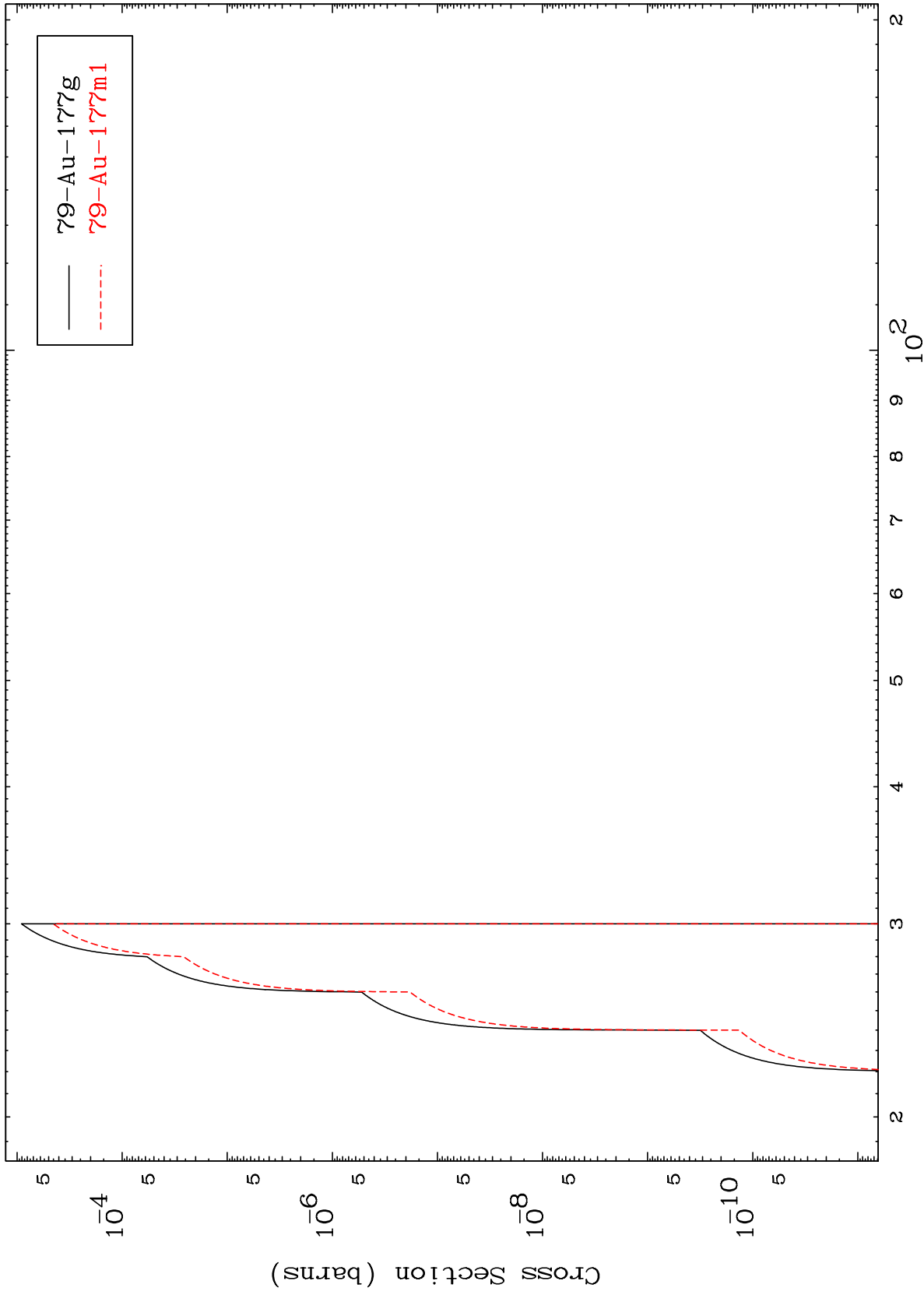
78-Pt-178

MAT 7789

(He-3, n') t

78-Pt-178

Radionuclide Production Cross Section



14

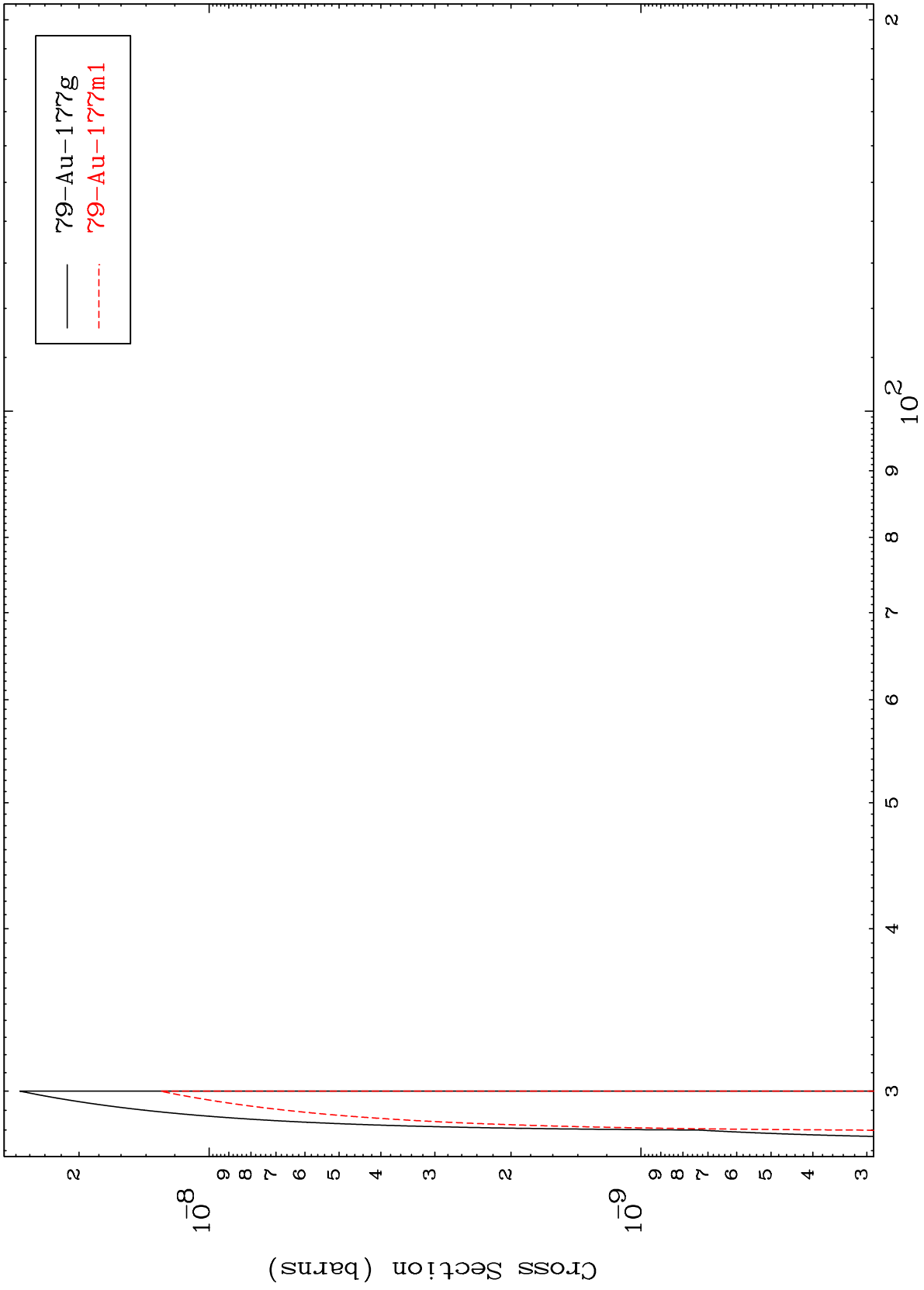
Incident Energy (MeV)

78-Pt-178

MAT 7789

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

78-Pt-178



15

Incident Energy (MeV)

78-Pt-178