

Program EVALPLOT  
(Version 2018-1)

by

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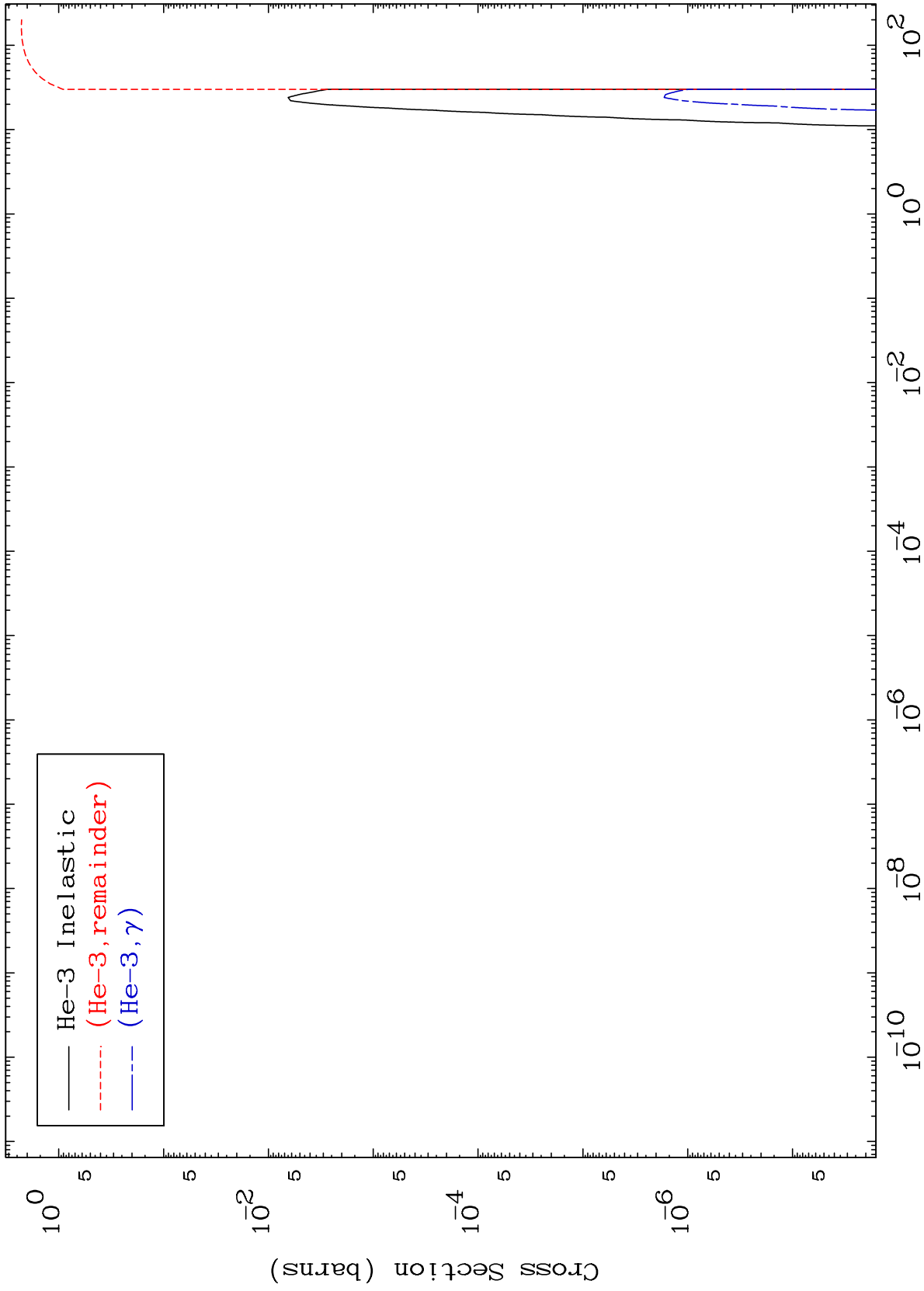
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7792

He-3 Major  
0 Kelvin Cross Sections

78-Pt-179



1

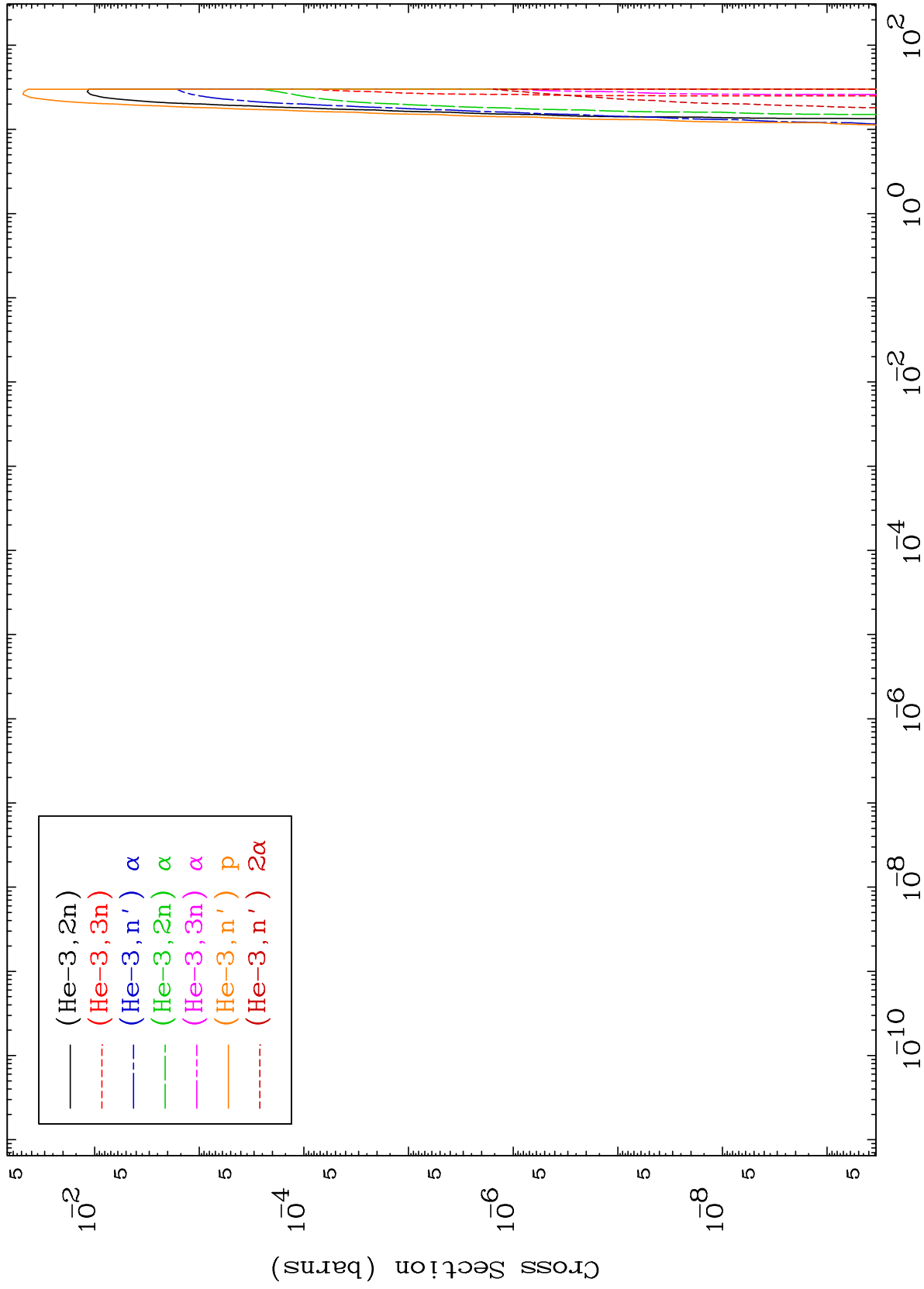
Incident Energy (MeV)

78-Pt-179

MAT 7792

He-3 Neutron Production  
0 Kelvin Cross Sections

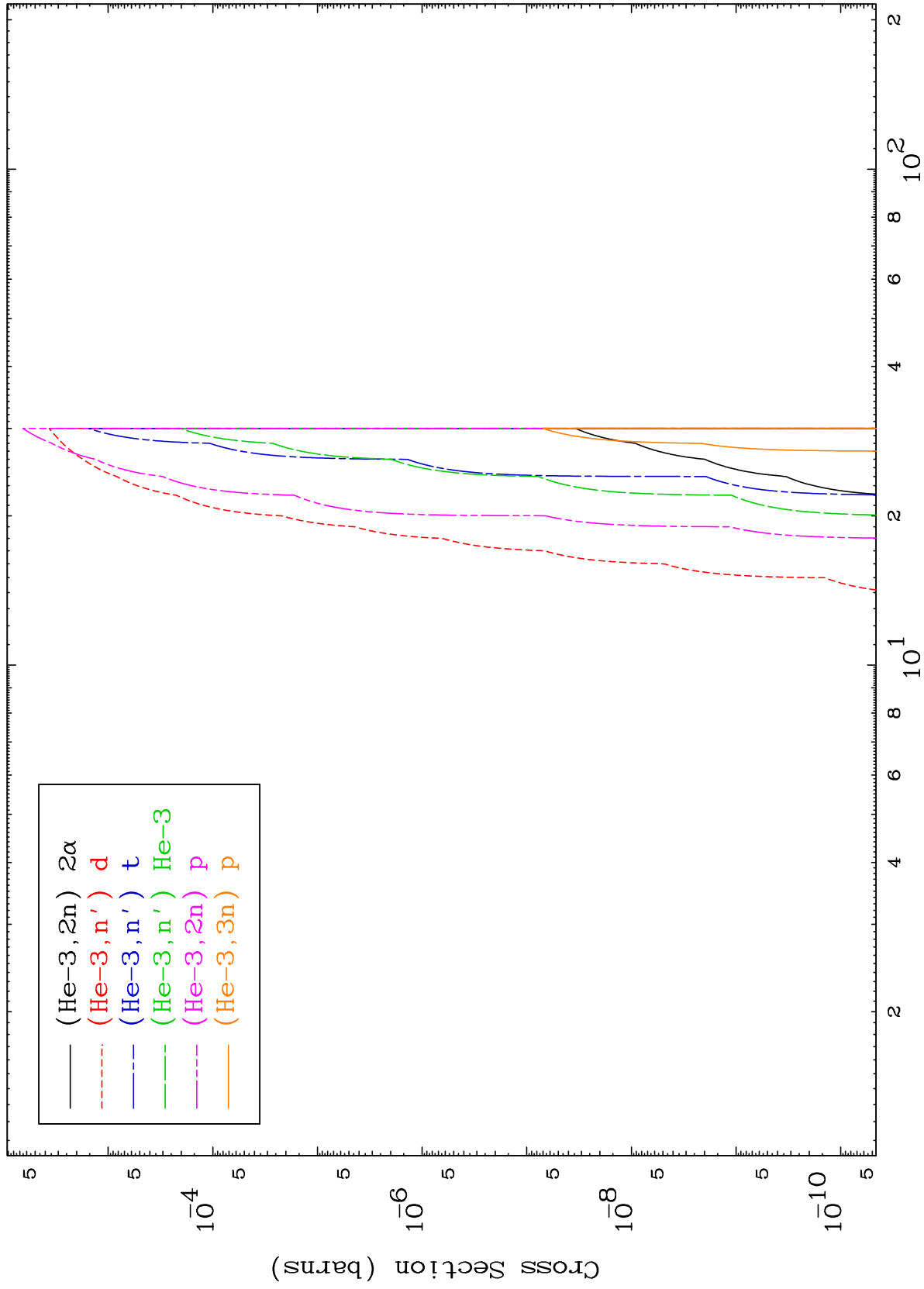
78-Pt-179

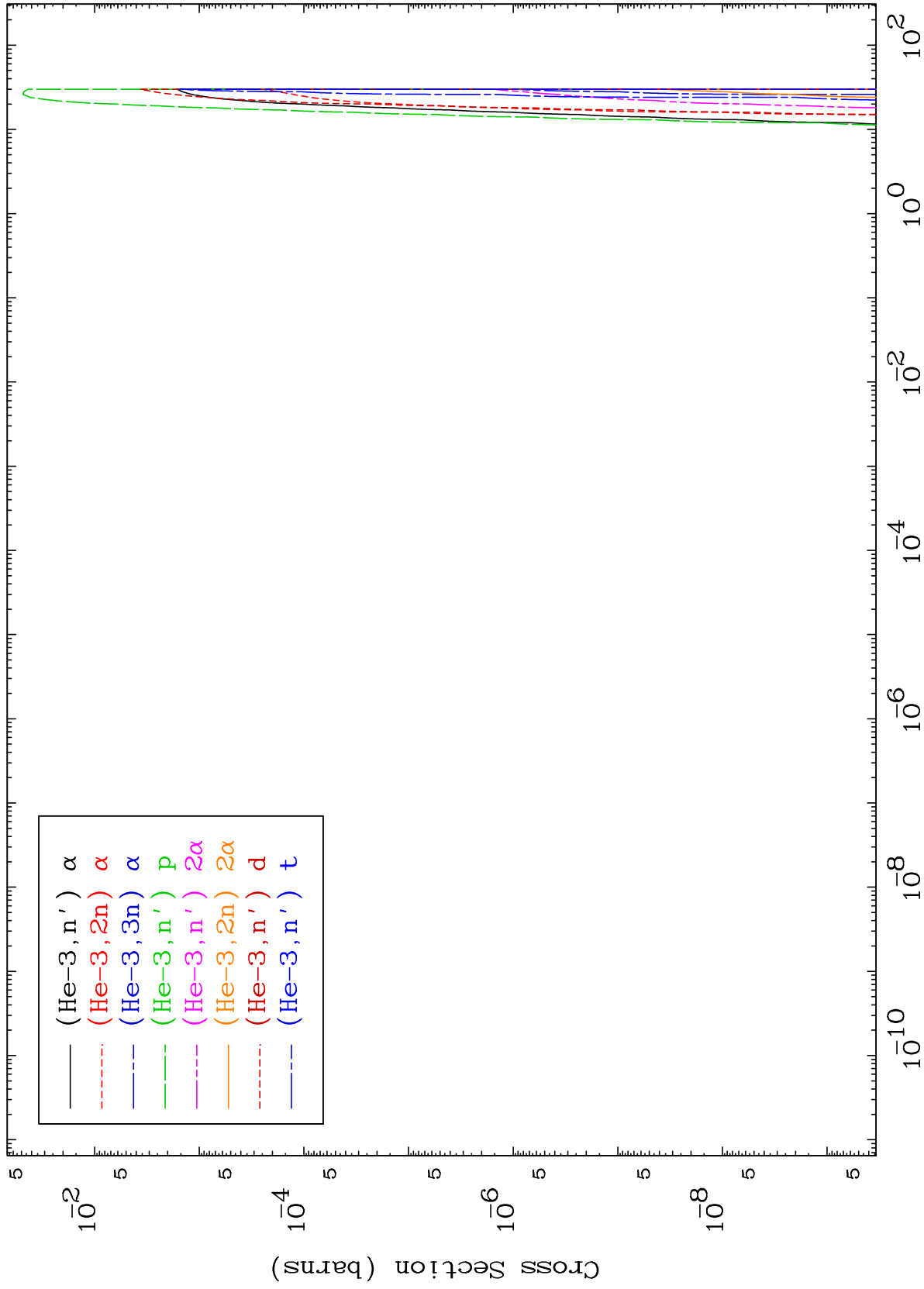


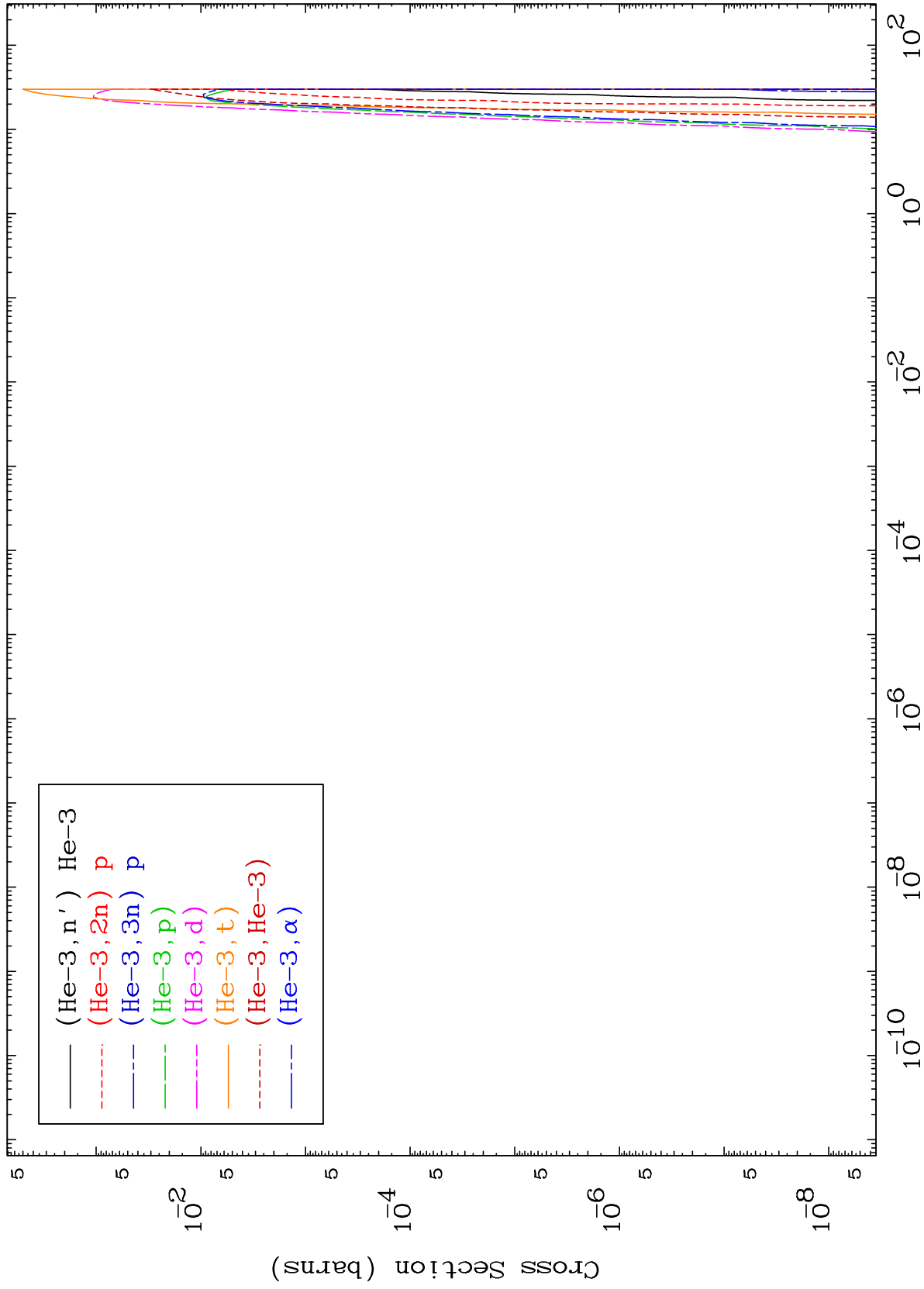
2

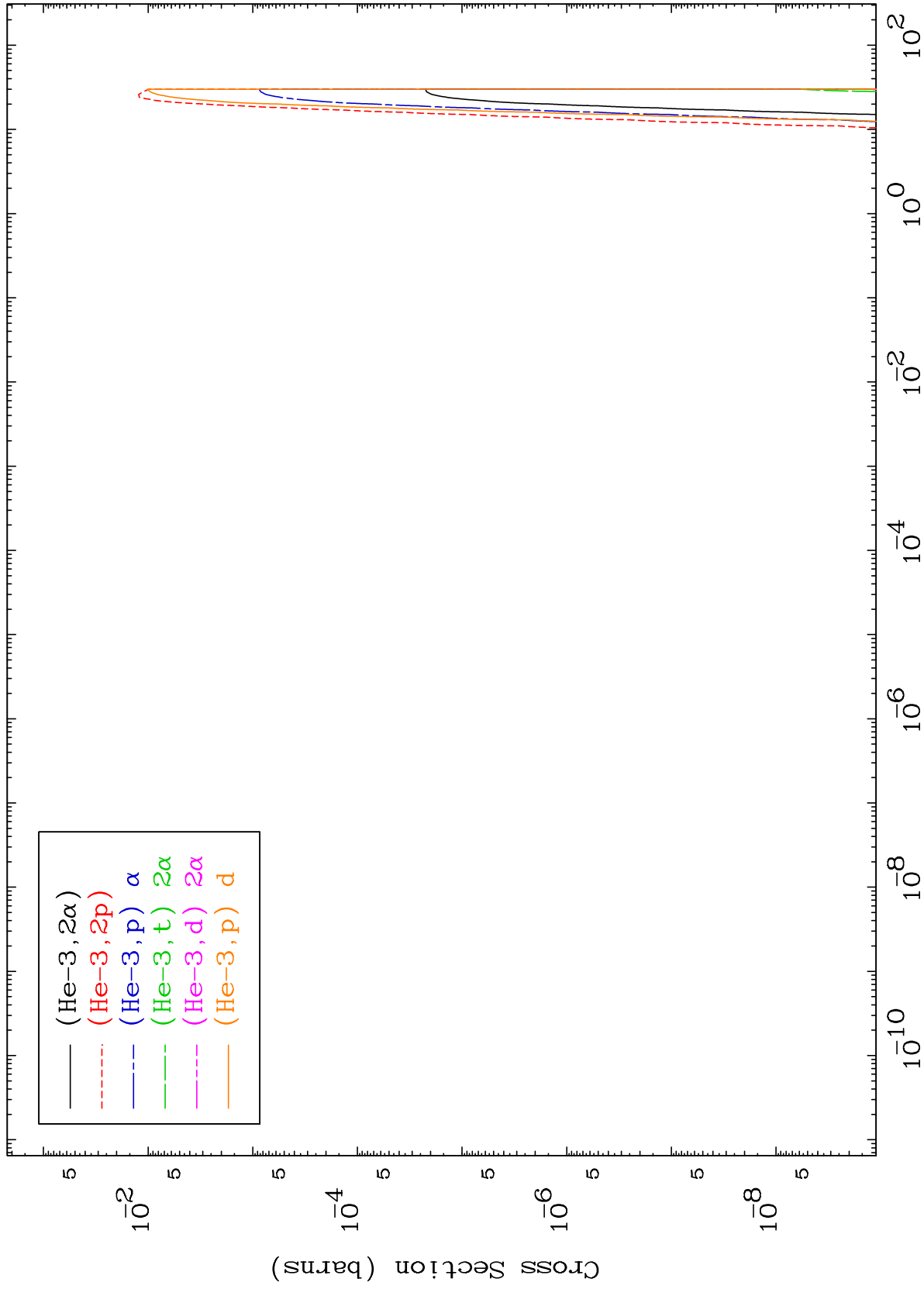
Incident Energy (MeV)

78-Pt-179





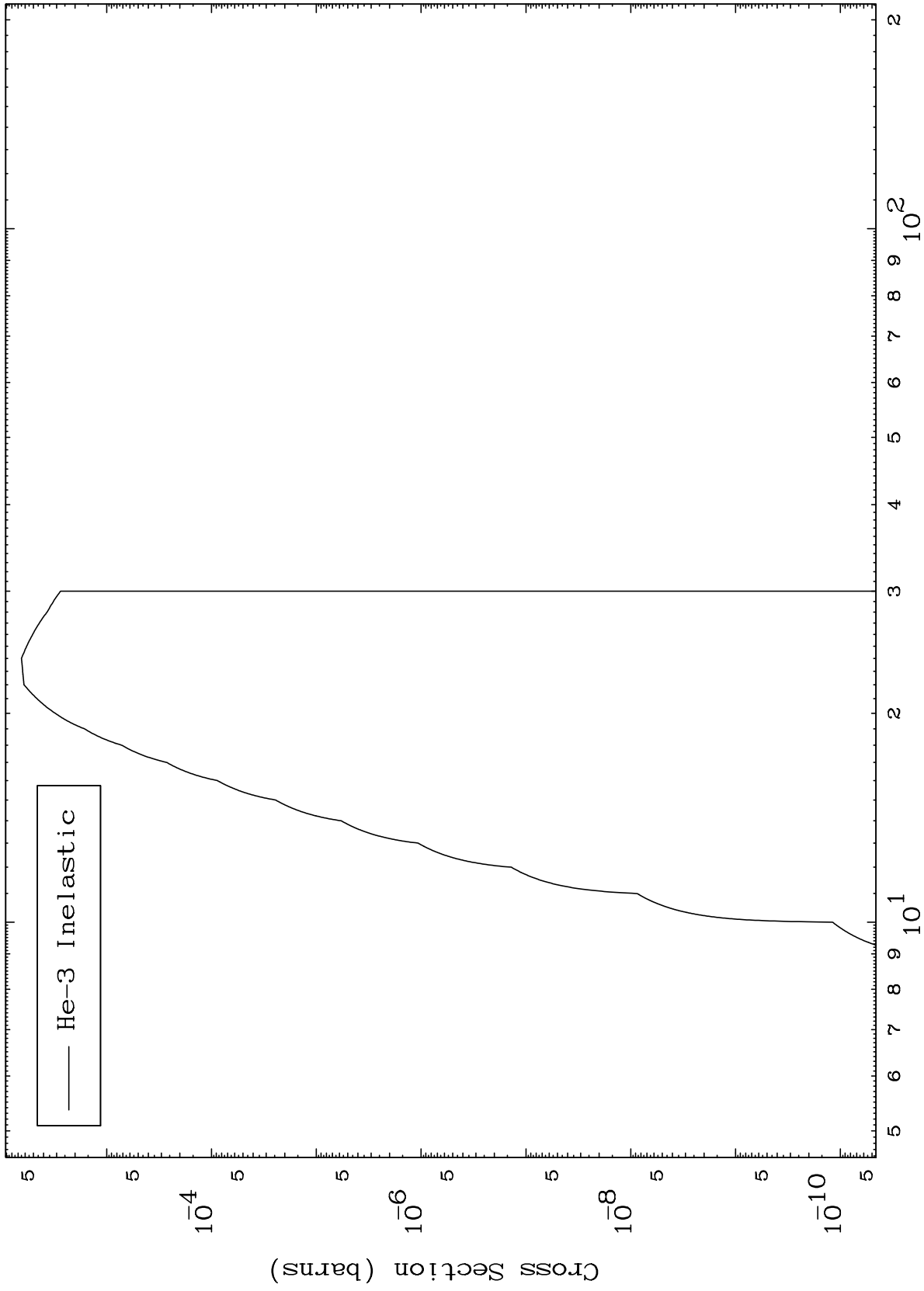




MAT 7792

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

78-Pt-179



7

Incident Energy (MeV)

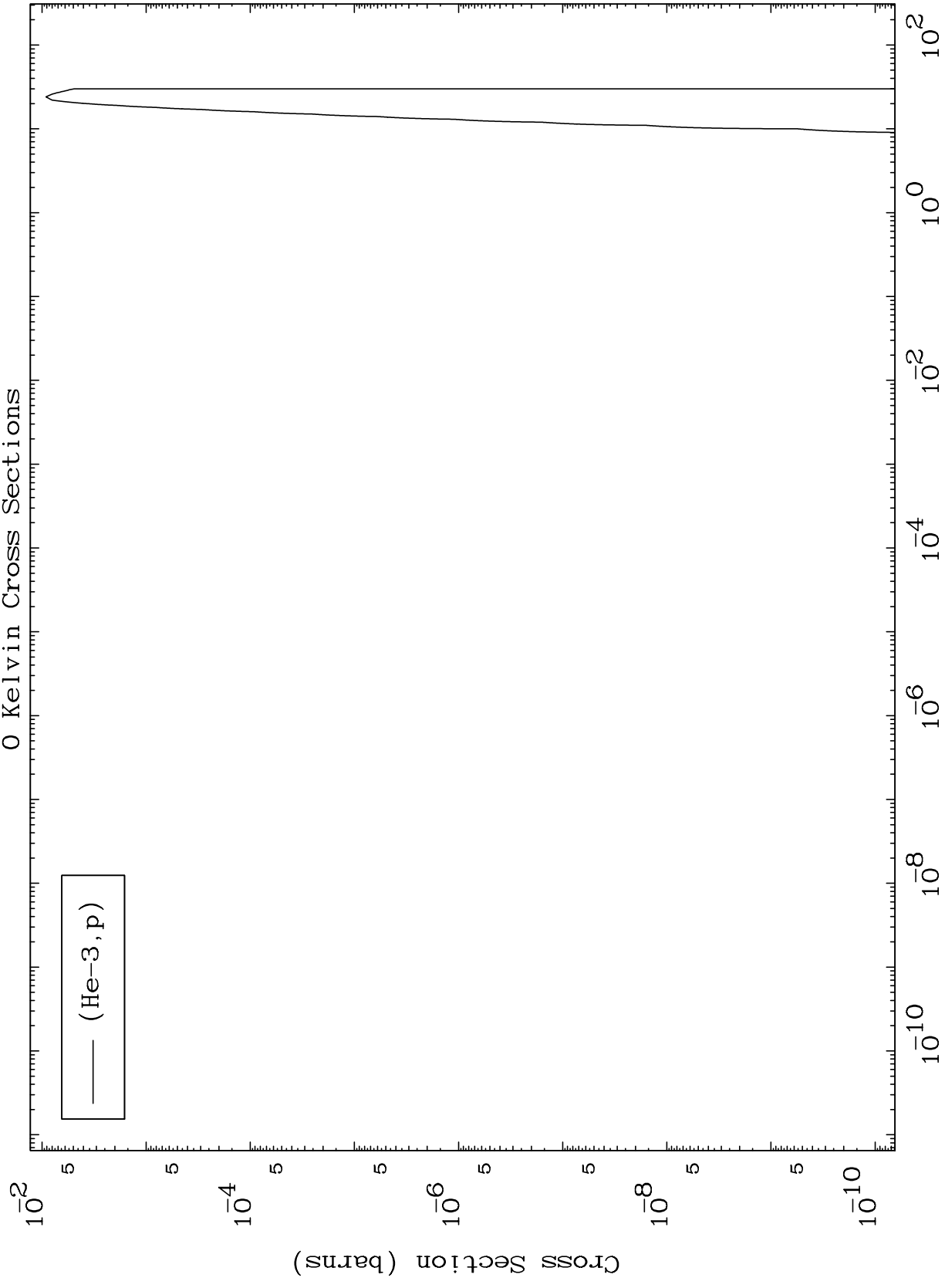
78-Pt-179



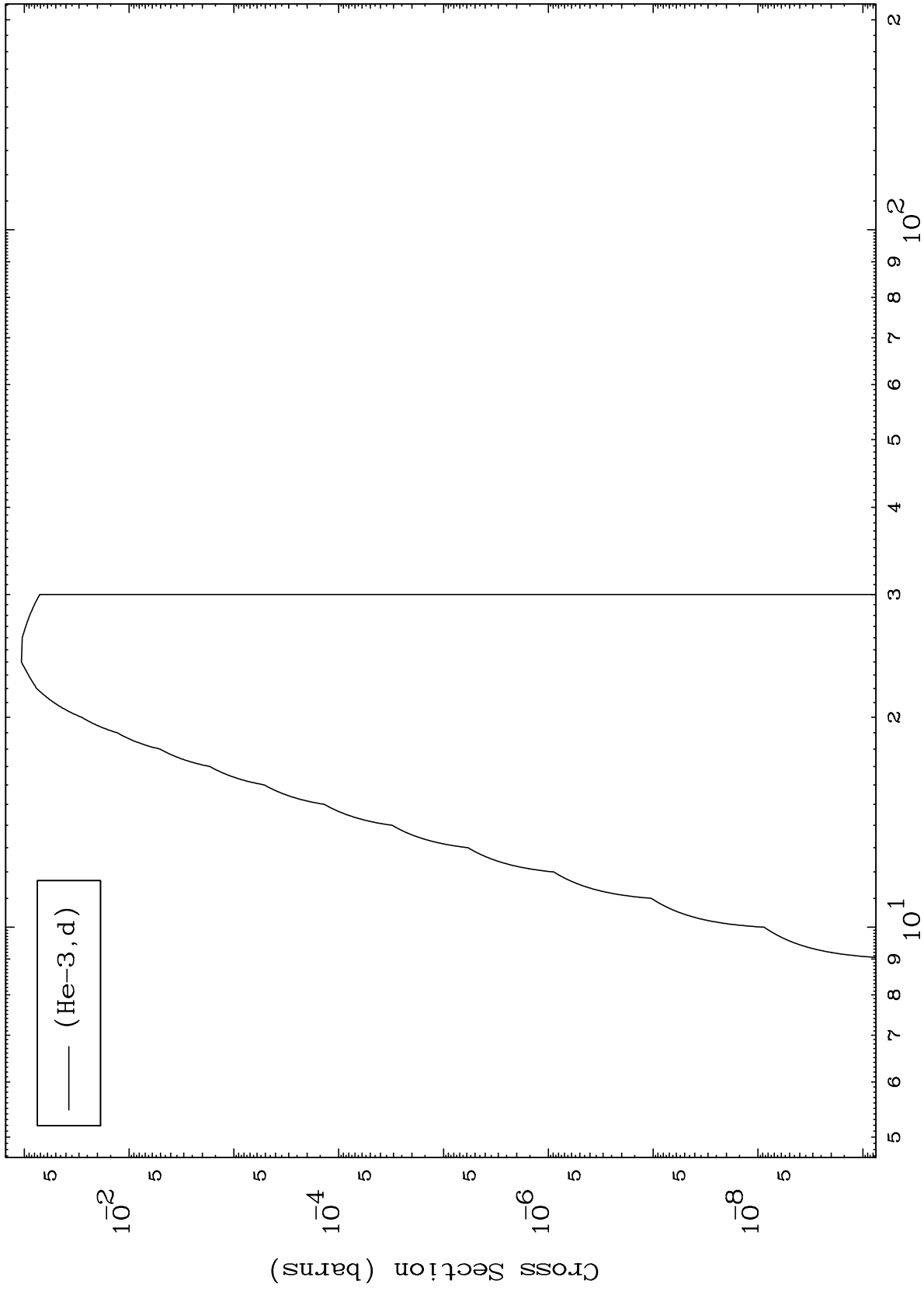
MAT 7792

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

78-Pt-179



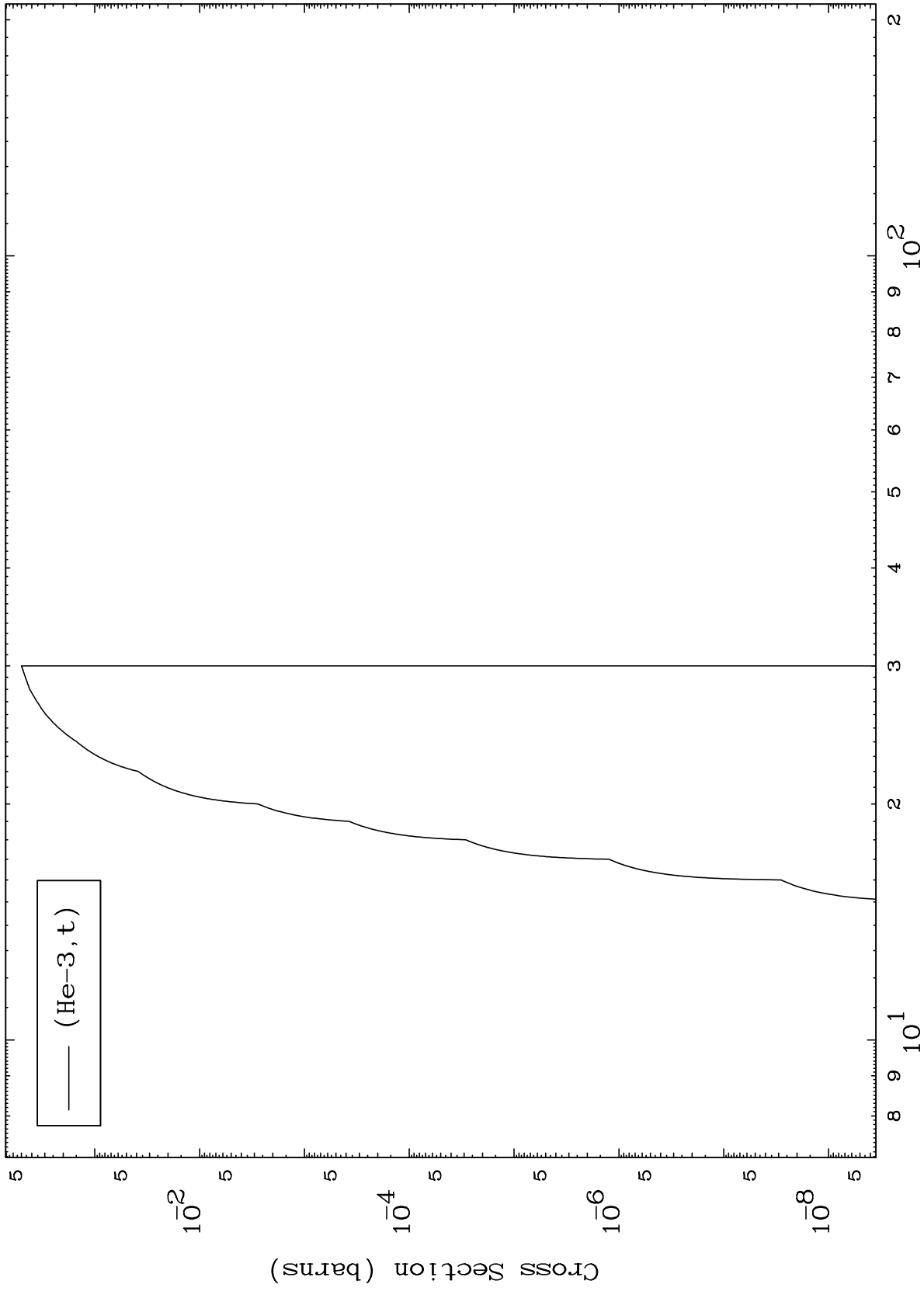
78-Pt-179



MAT 7792

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

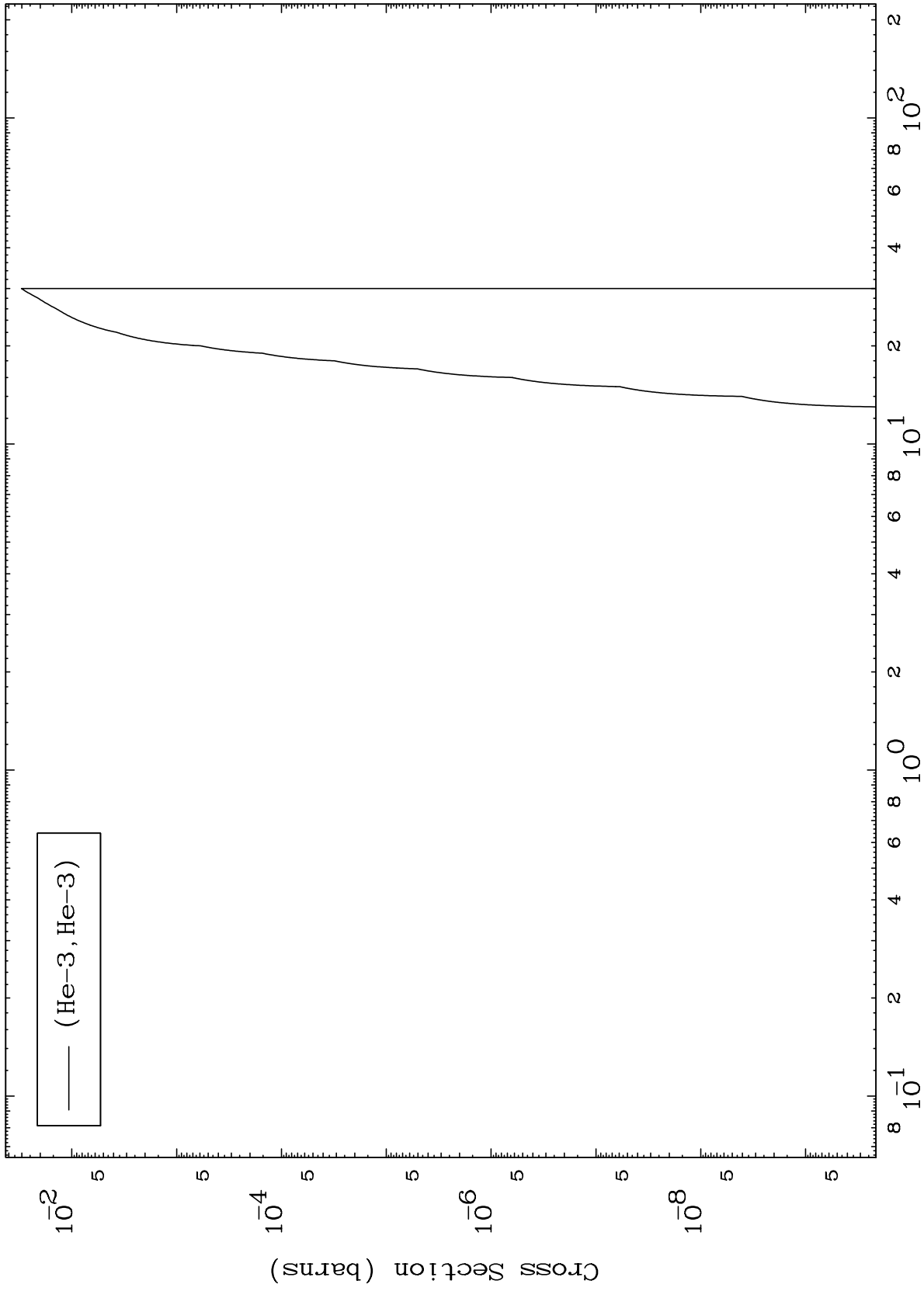
78-Pt-179



10

Incident Energy (MeV)

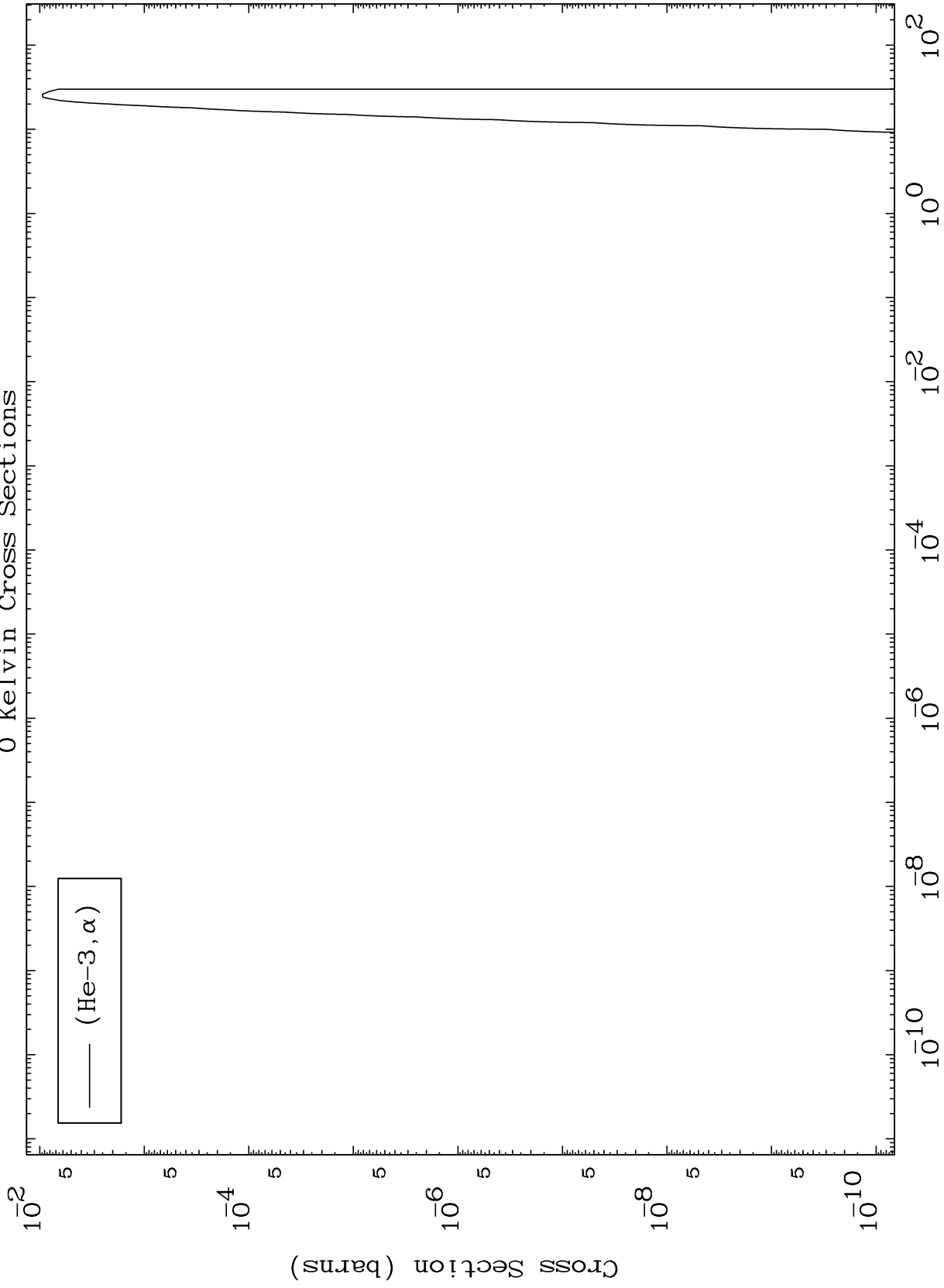
78-Pt-179



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

78-Pt-179



12

Incident Energy (MeV)

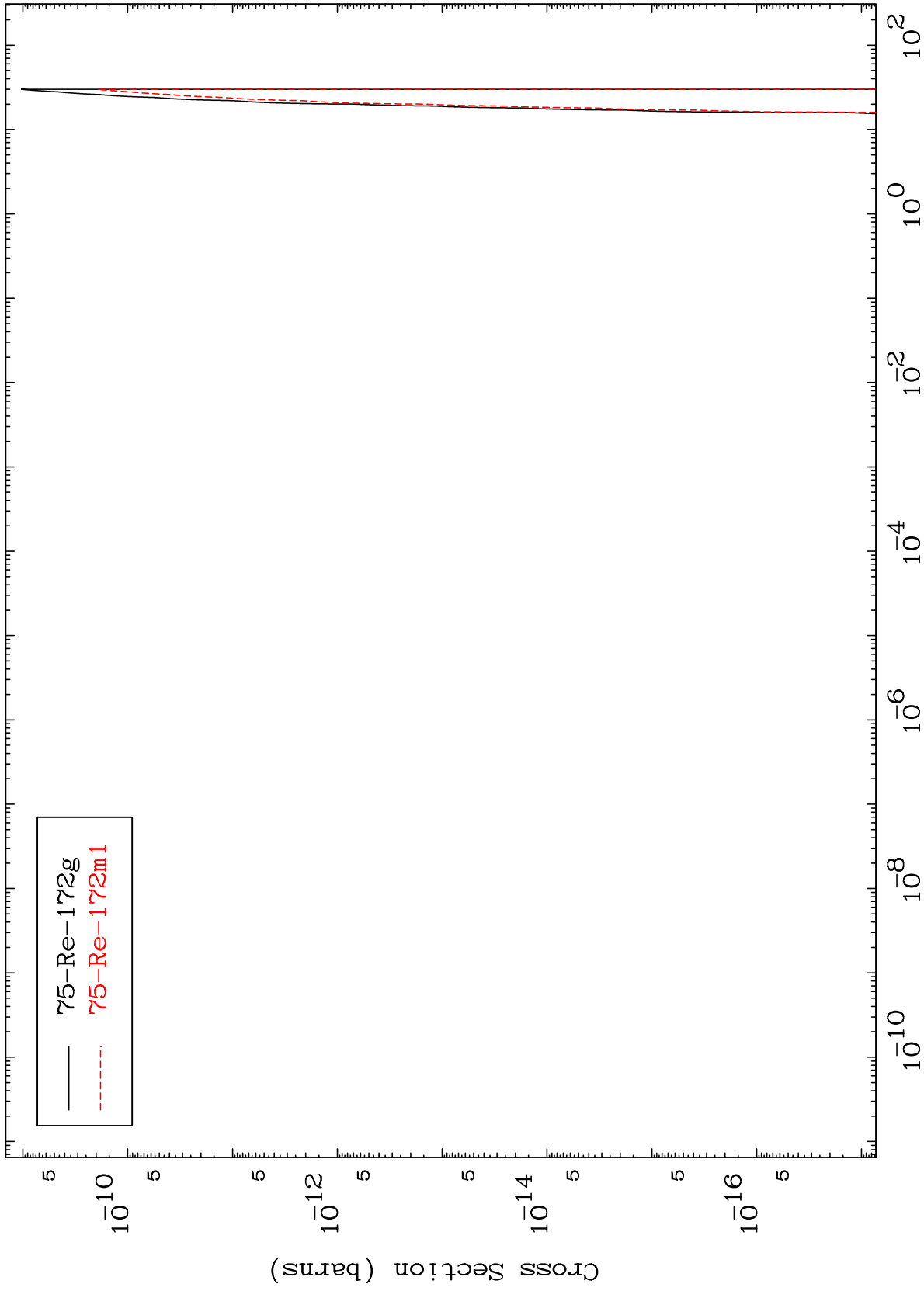
78-Pt-179

MAT 7792

(He-3,d) 2 $\alpha$

78-Pt-179

Radionuclide Production Cross Section



13

Incident Energy (MeV)

78-Pt-179