

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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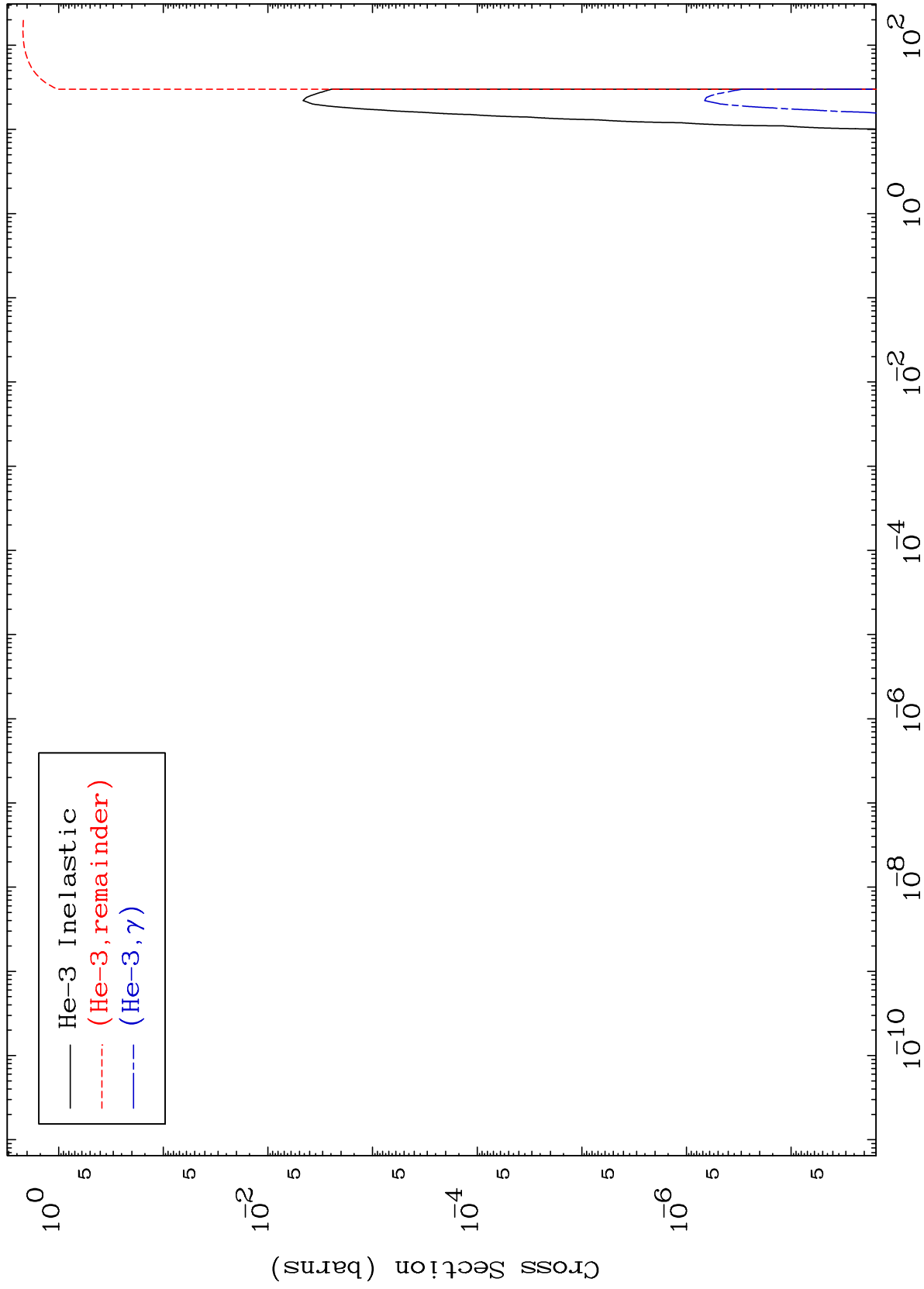
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7095

He-3 Major  
0 Kelvin Cross Sections

71-Lu-165



1

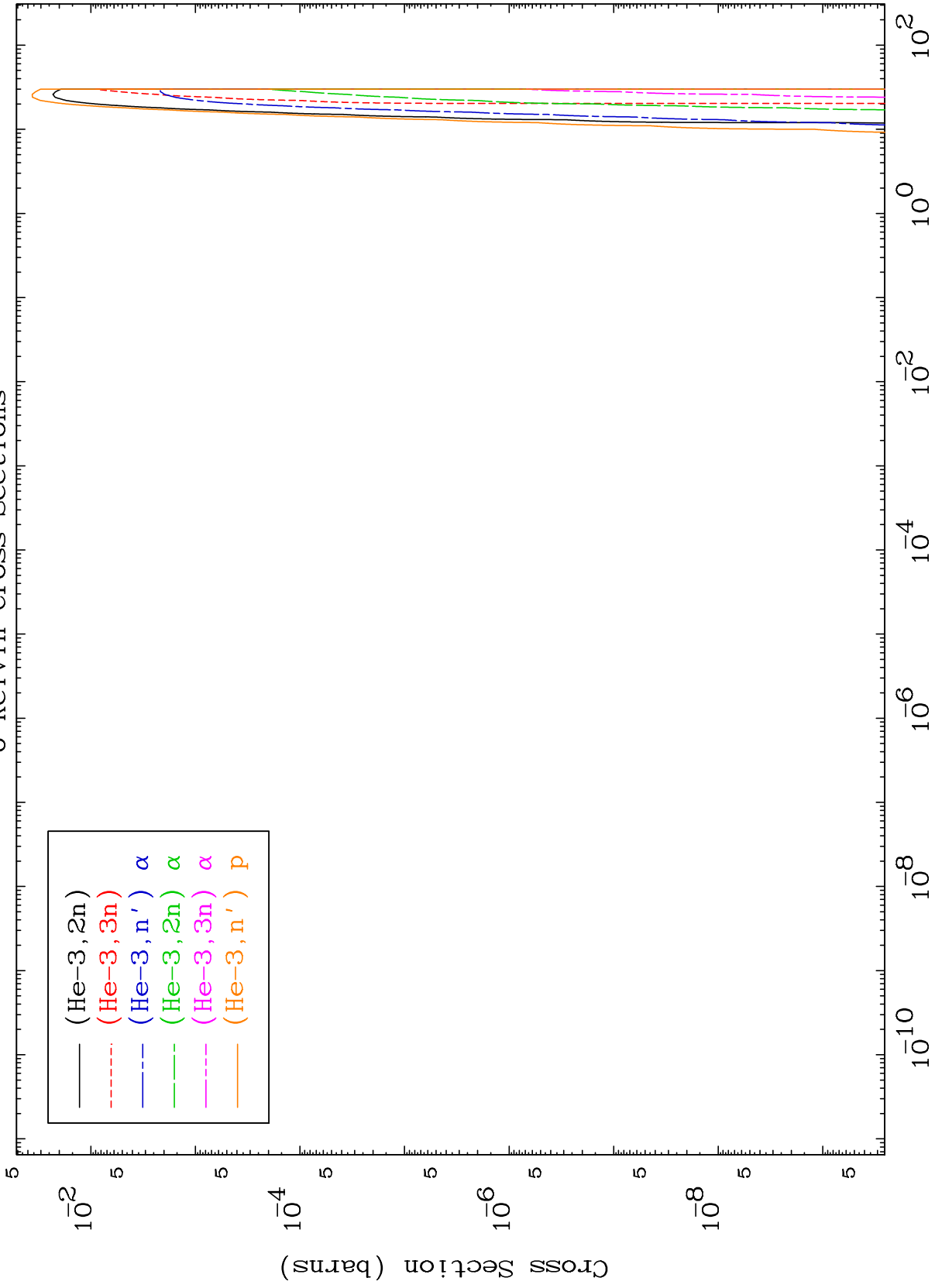
Incident Energy (MeV)

71-Lu-165

MAT 7095

He-3 Neutron Production  
0 Kelvin Cross Sections

71-Lu-165



2

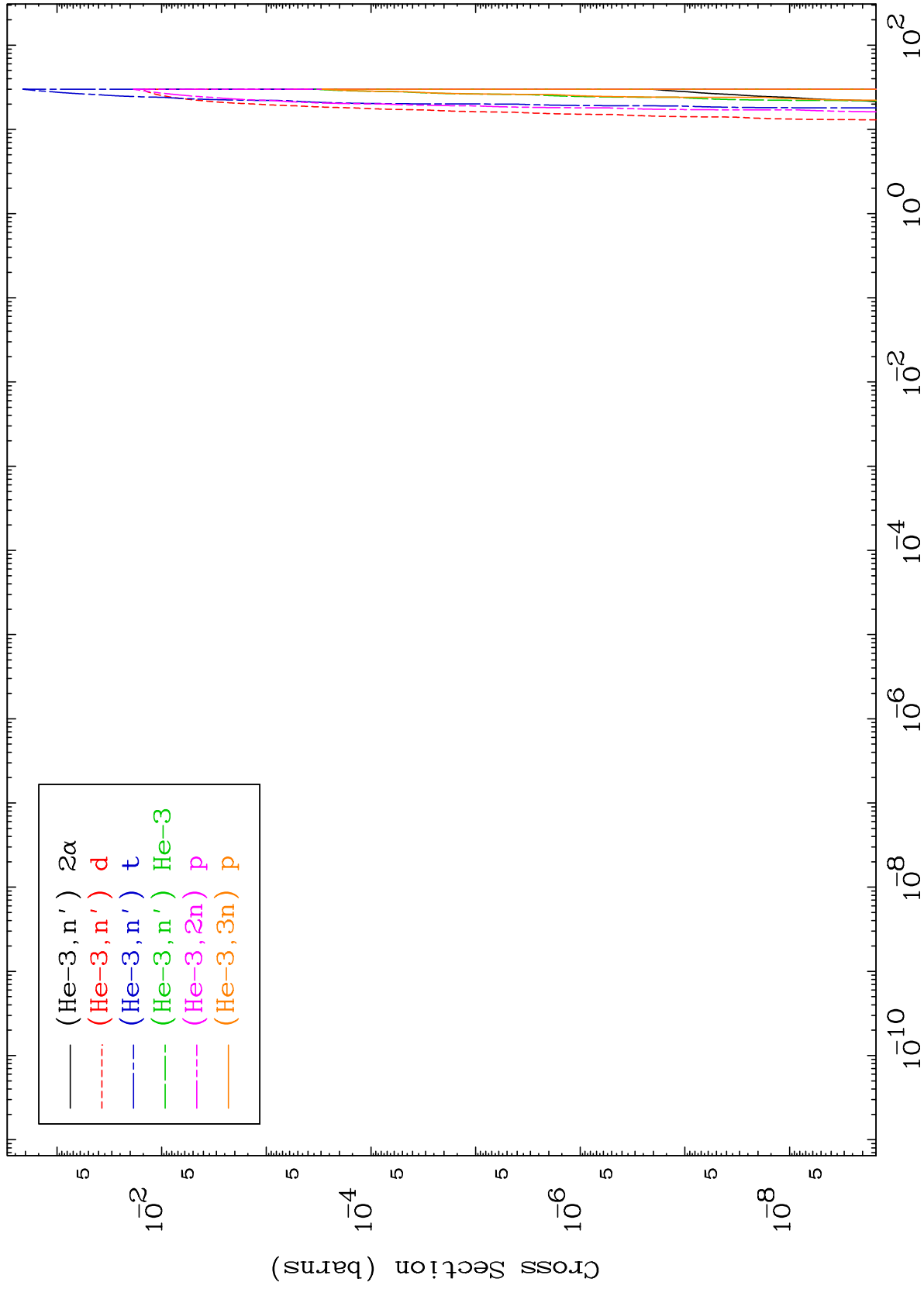
Incident Energy (MeV)

71-Lu-165

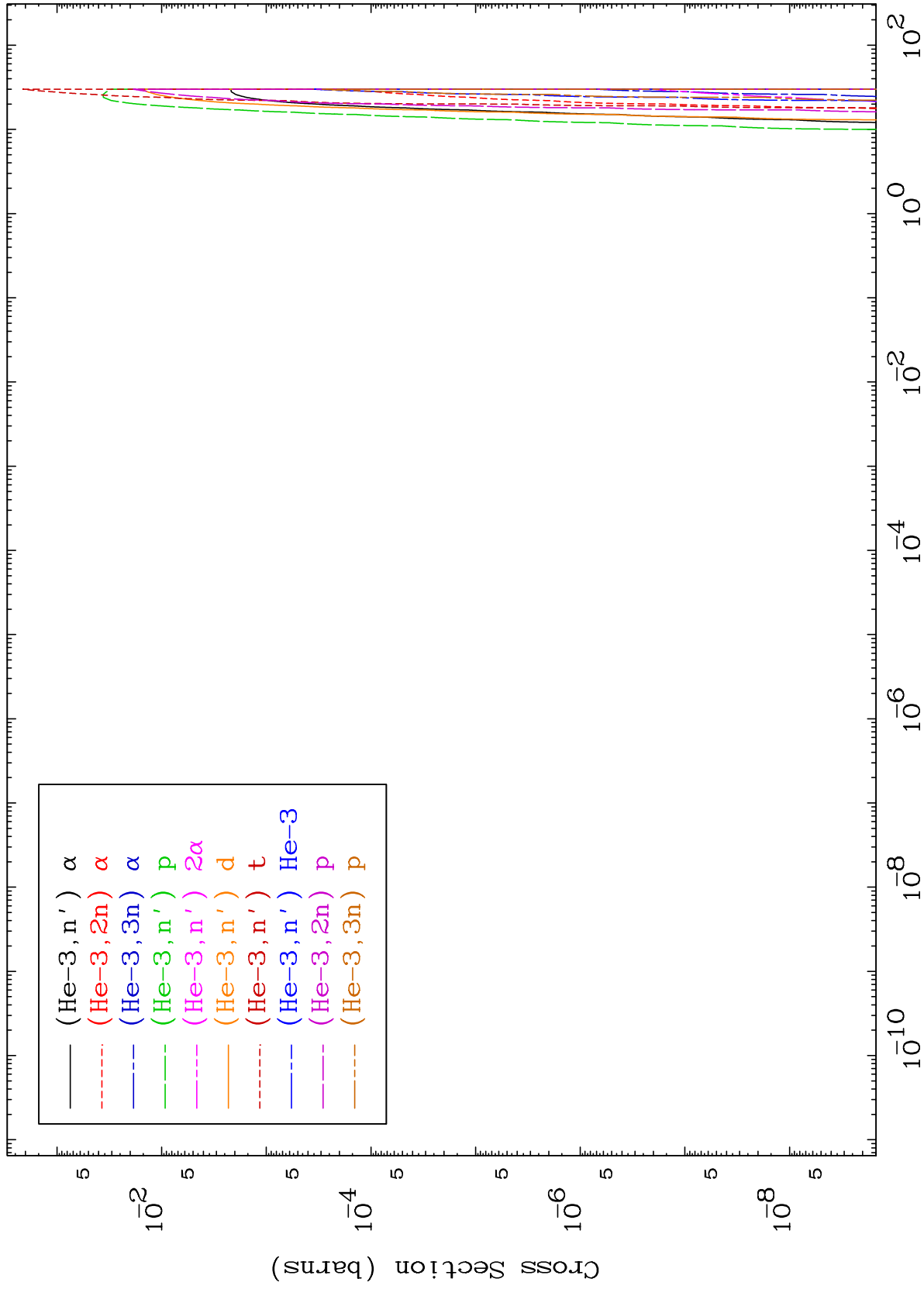
MAT 7095

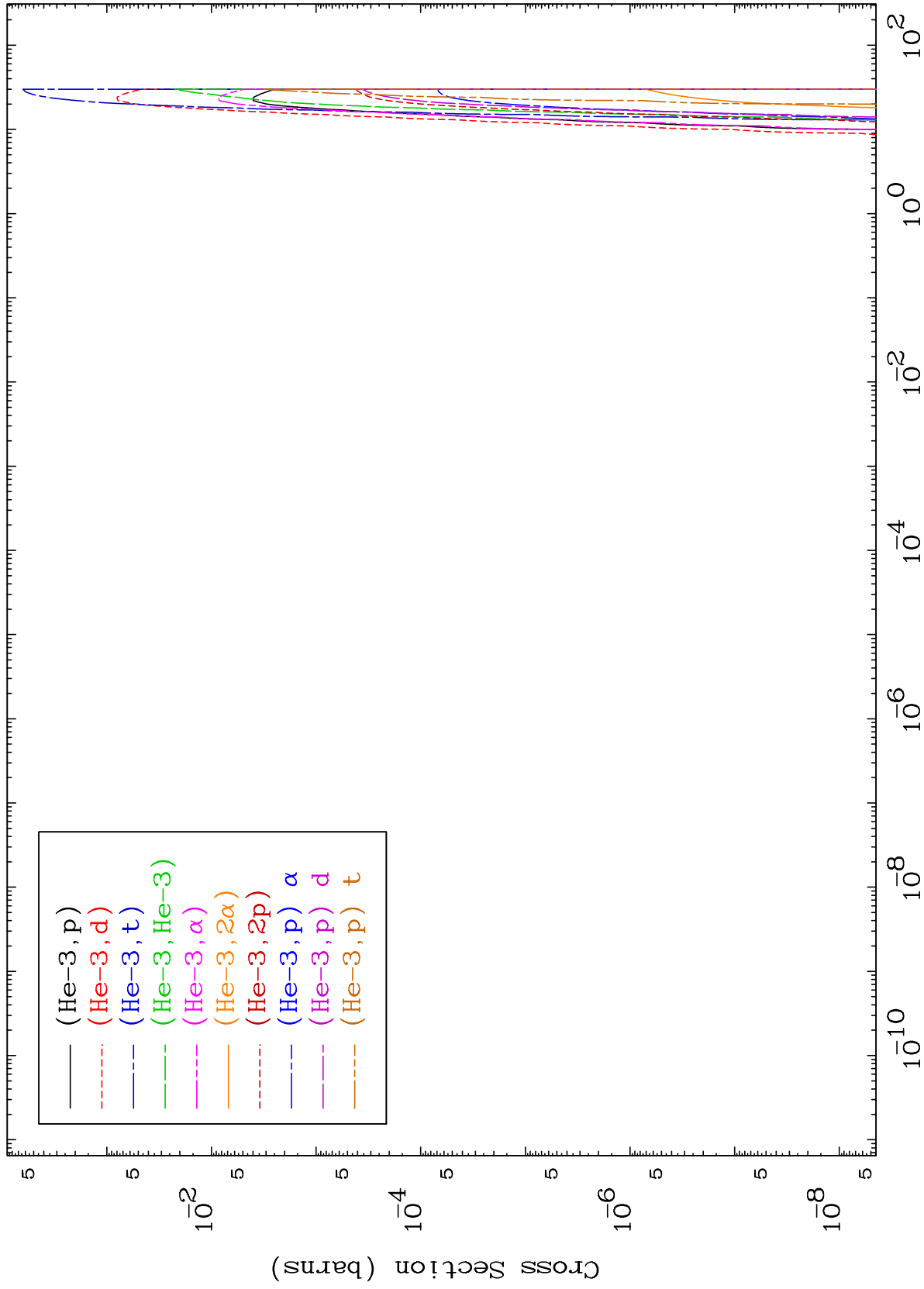
He-3 Neutron Production  
0 Kelvin Cross Sections

71-Lu-165



3

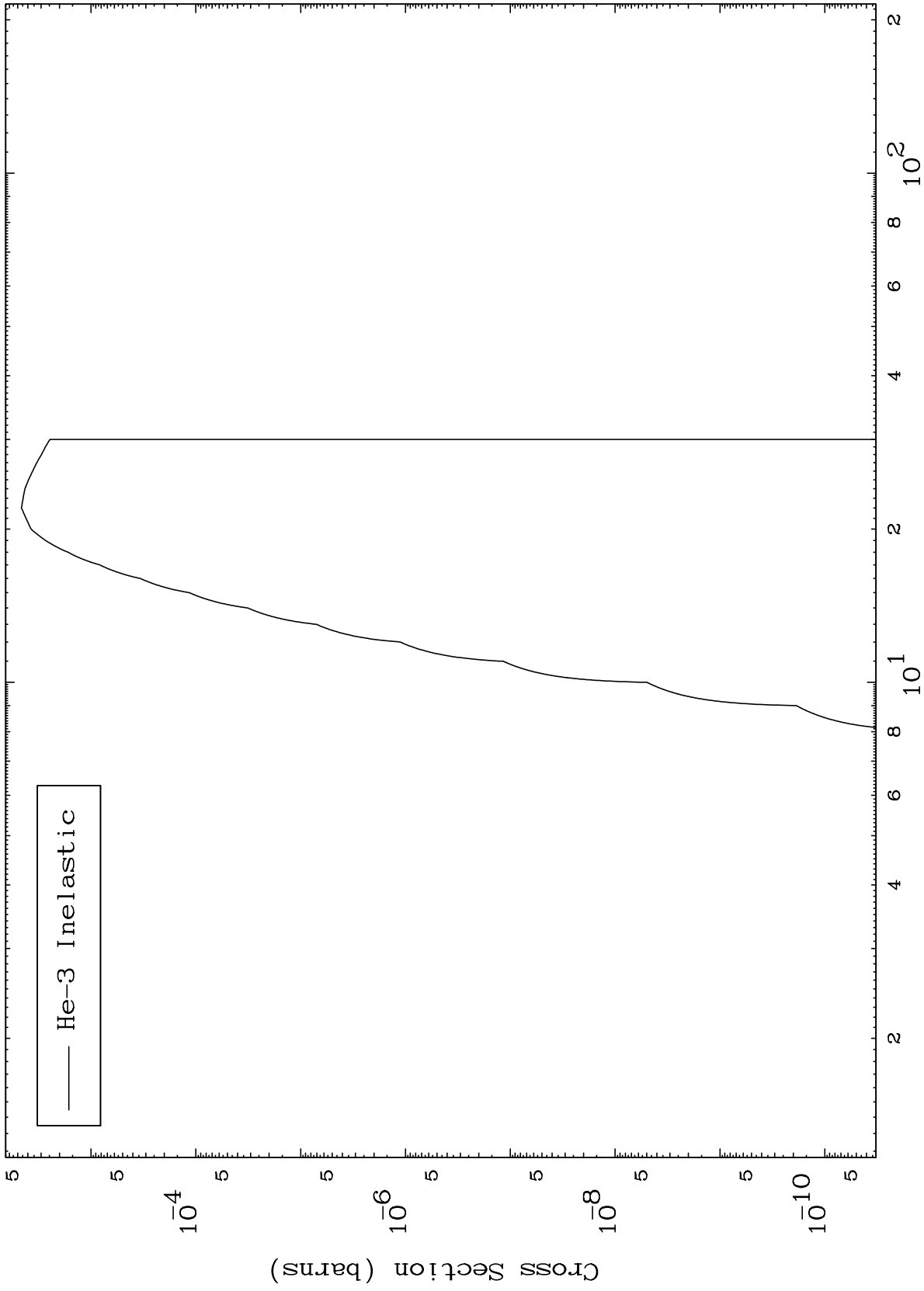




MAT 7095

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

71-Lu-165



6

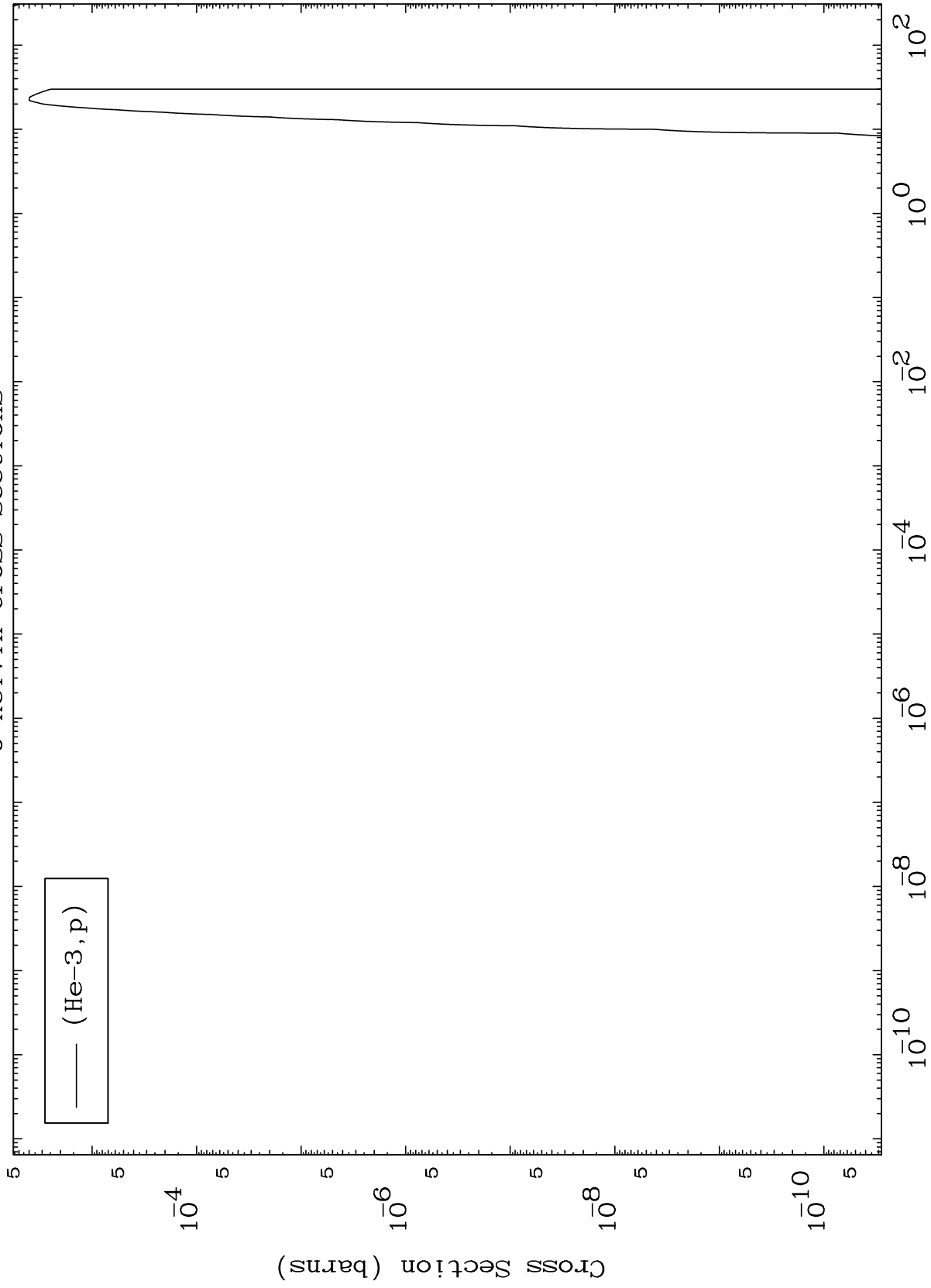
Incident Energy (MeV)

71-Lu-165

MAT 7095

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

71-Lu-165



7

Incident Energy (MeV)

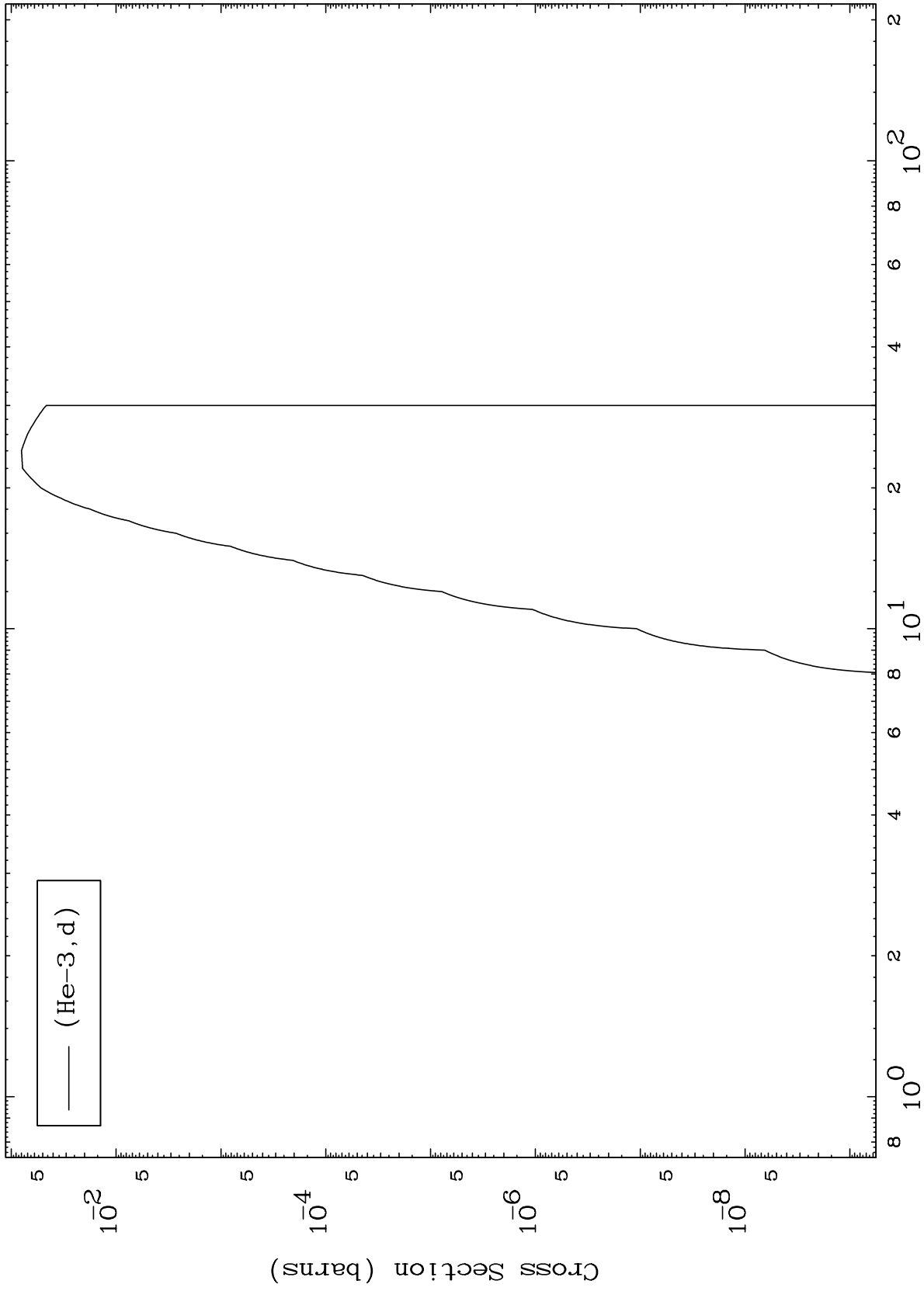
71-Lu-165



MAT 7095

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

71-Lu-165



8

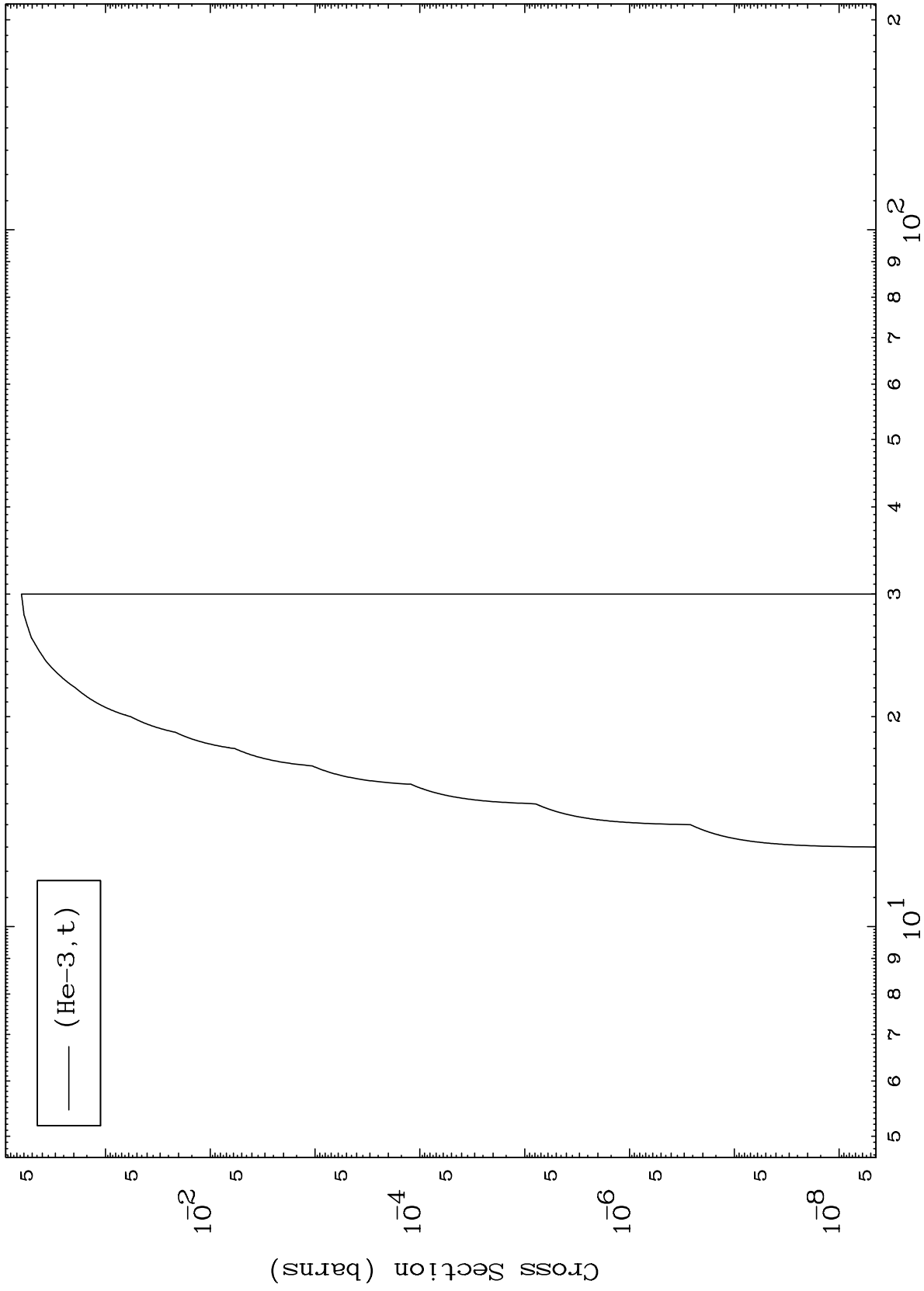
Incident Energy (MeV)

71-Lu-165

MAT 7095

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

71-Lu-165



9

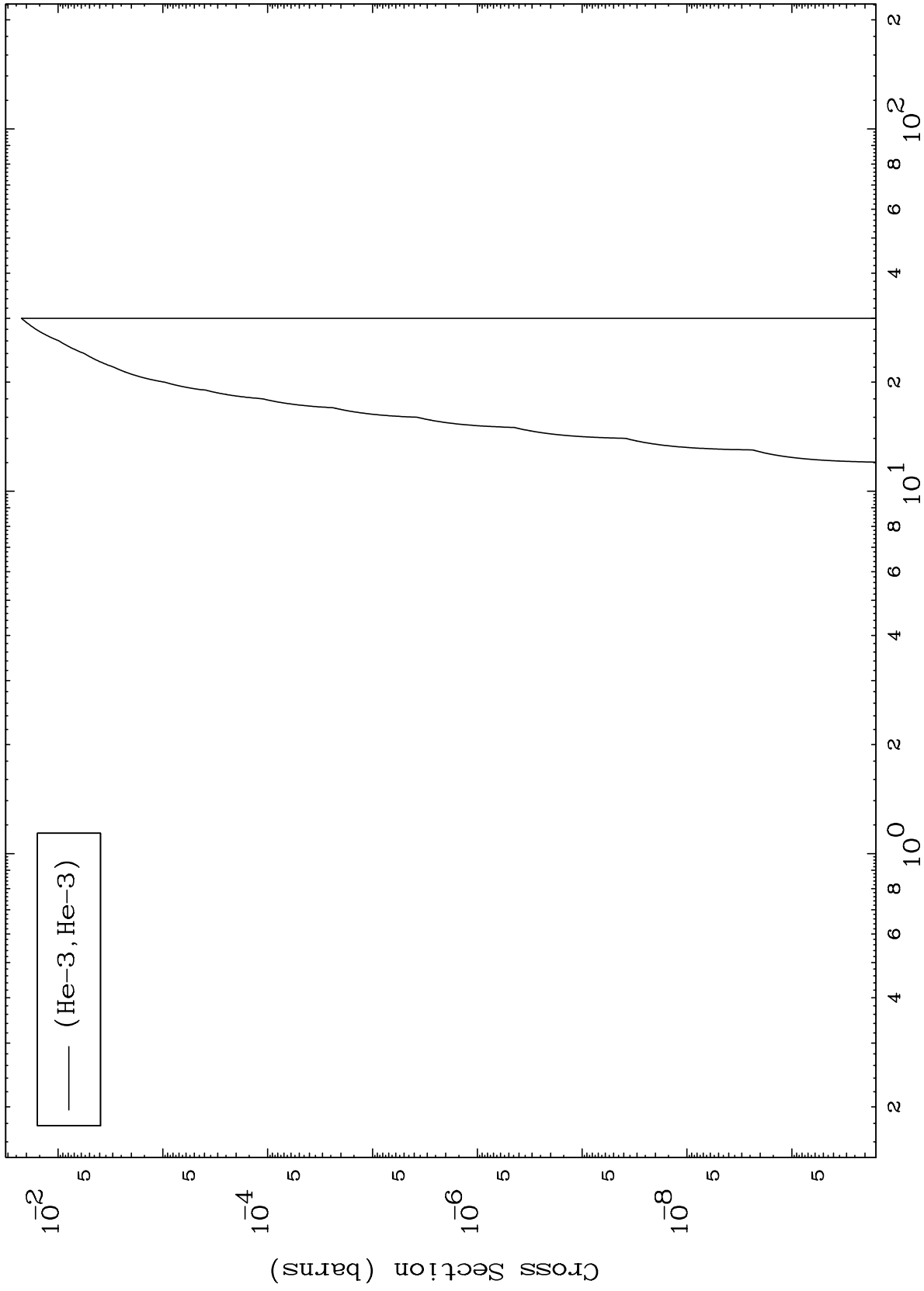
Incident Energy (MeV)

71-Lu-165

MAT 7095

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

71-Lu-165



10

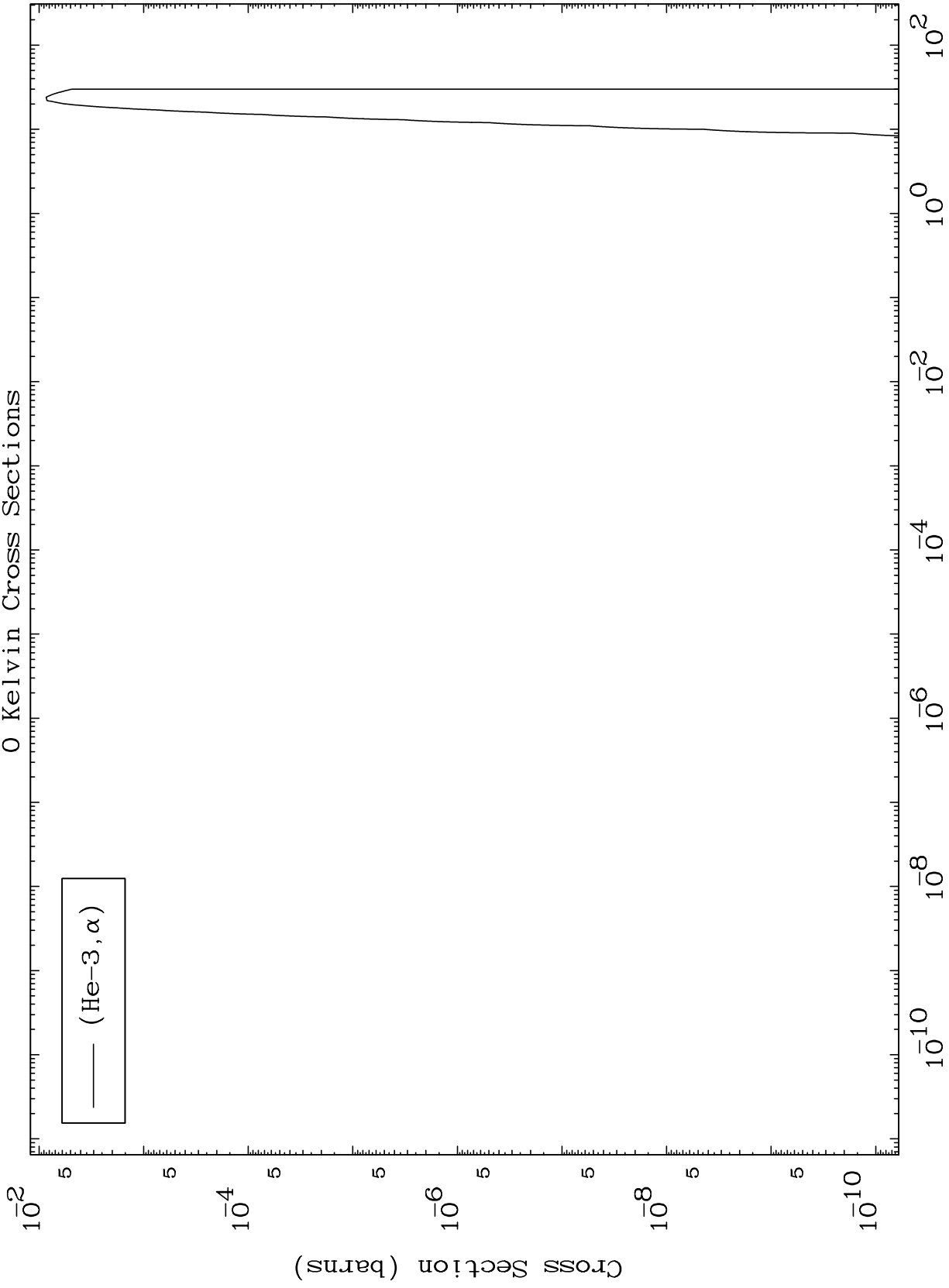
Incident Energy (MeV)

71-Lu-165

MAT 7095

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

71-Lu-165



11

Incident Energy (MeV)

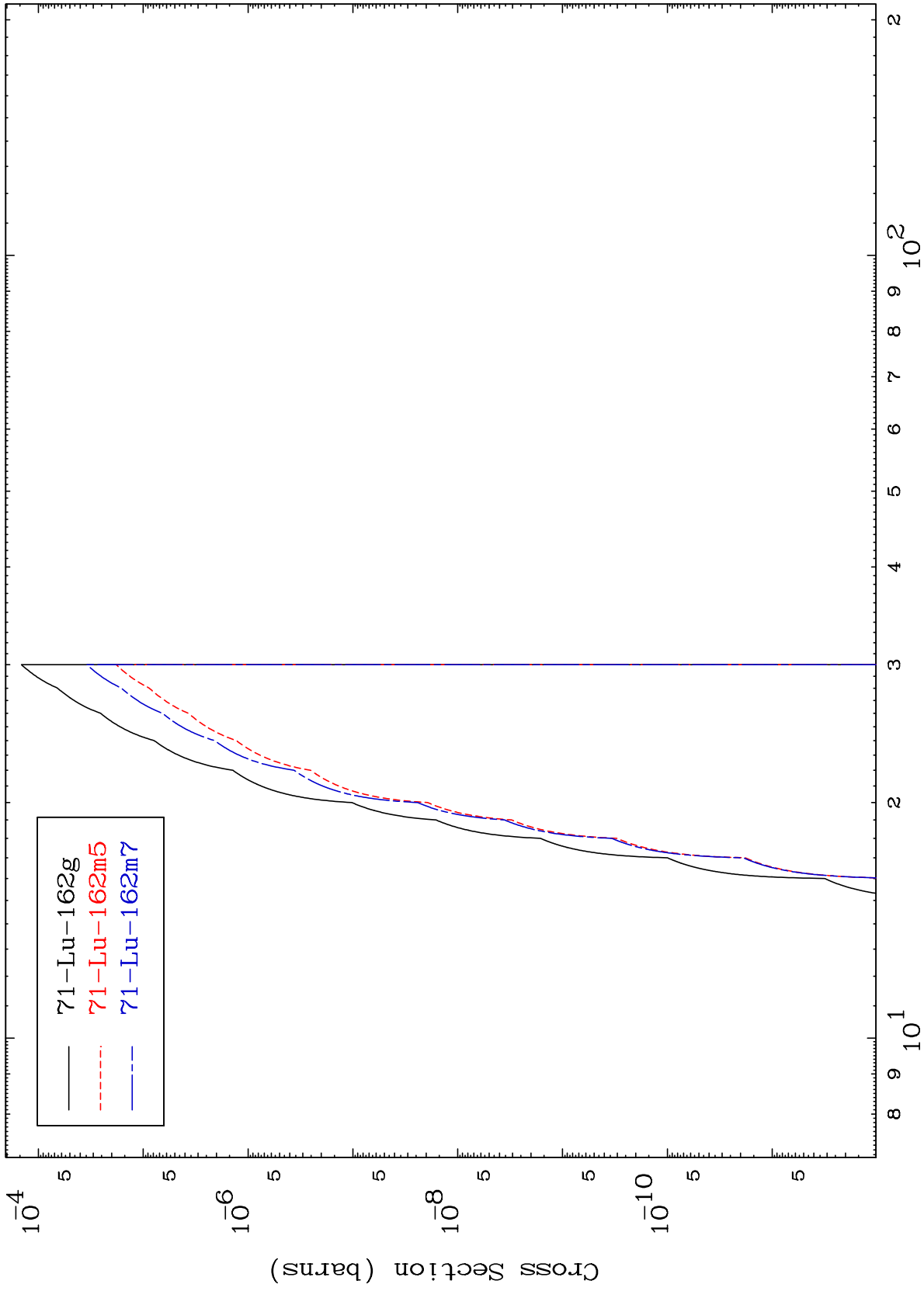
71-Lu-165

MAT 7095

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

71-Lu-165

Radionuclide Production Cross Section



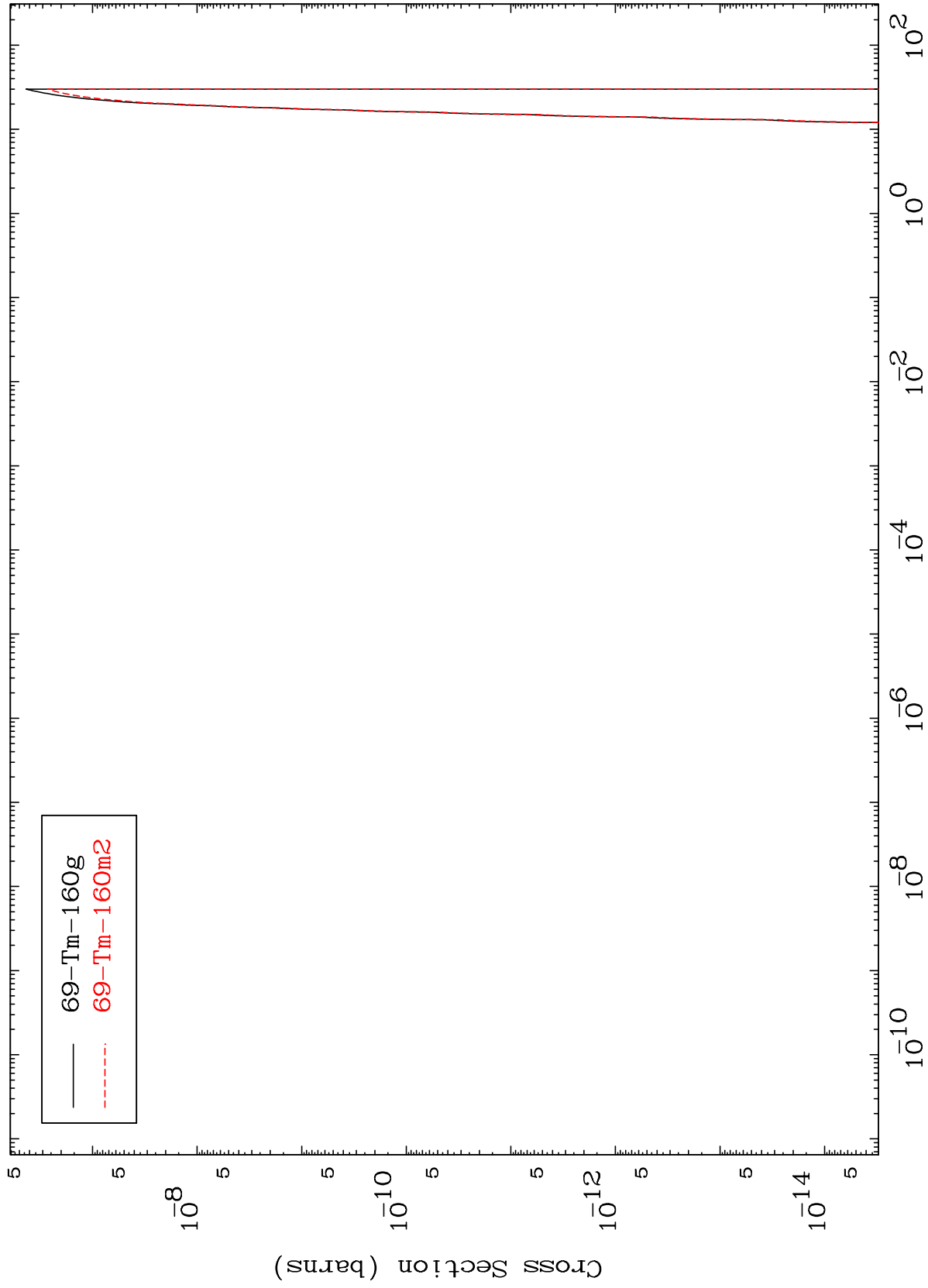
71-Lu-162g  
71-Lu-162m5  
71-Lu-162m7

MAT 7095

(He-3, 2α)

71-Lu-165

Radionuclide Production Cross Section



13

Incident Energy (MeV)

71-Lu-165

MAT 7095

(He-3,2p)

71-Lu-165

Radionuclide Production Cross Section

