

Program EVALPLOT  
(Version 2018-1)

by

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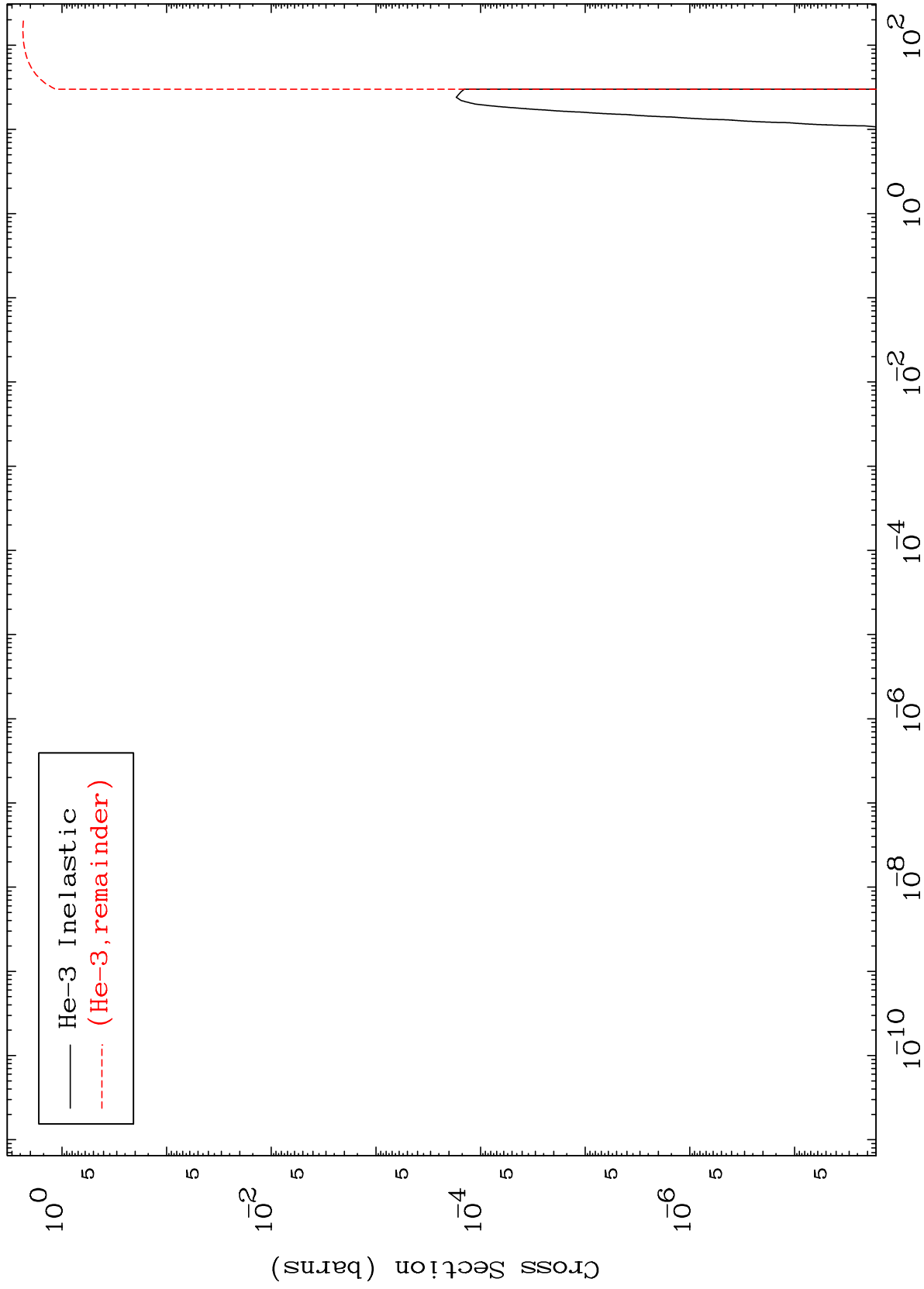
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7155

He-3 Major  
0 Kelvin Cross Sections

71-Lu-185



1

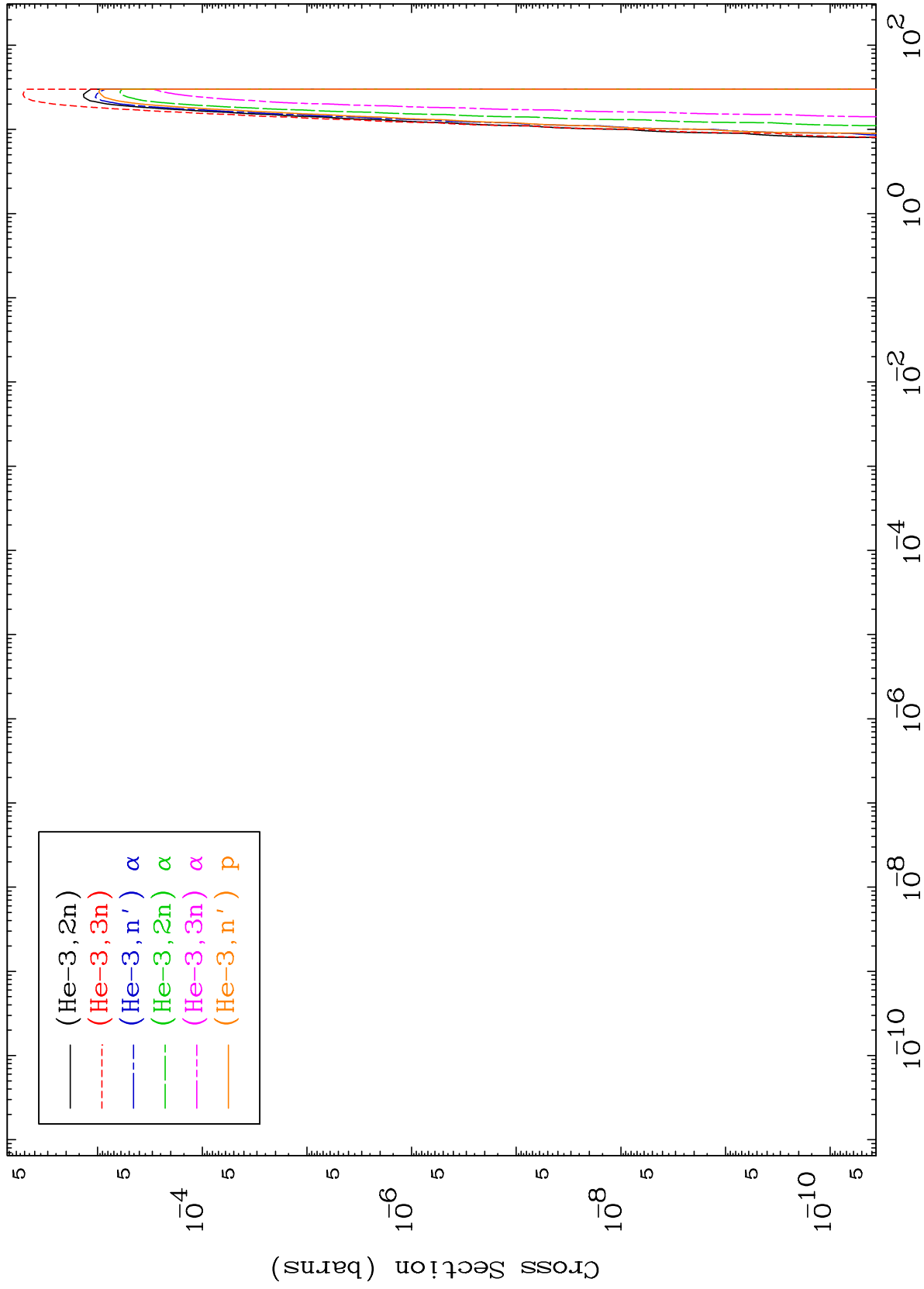
Incident Energy (MeV)

71-Lu-185

MAT 7155

He-3 Neutron Production  
0 Kelvin Cross Sections

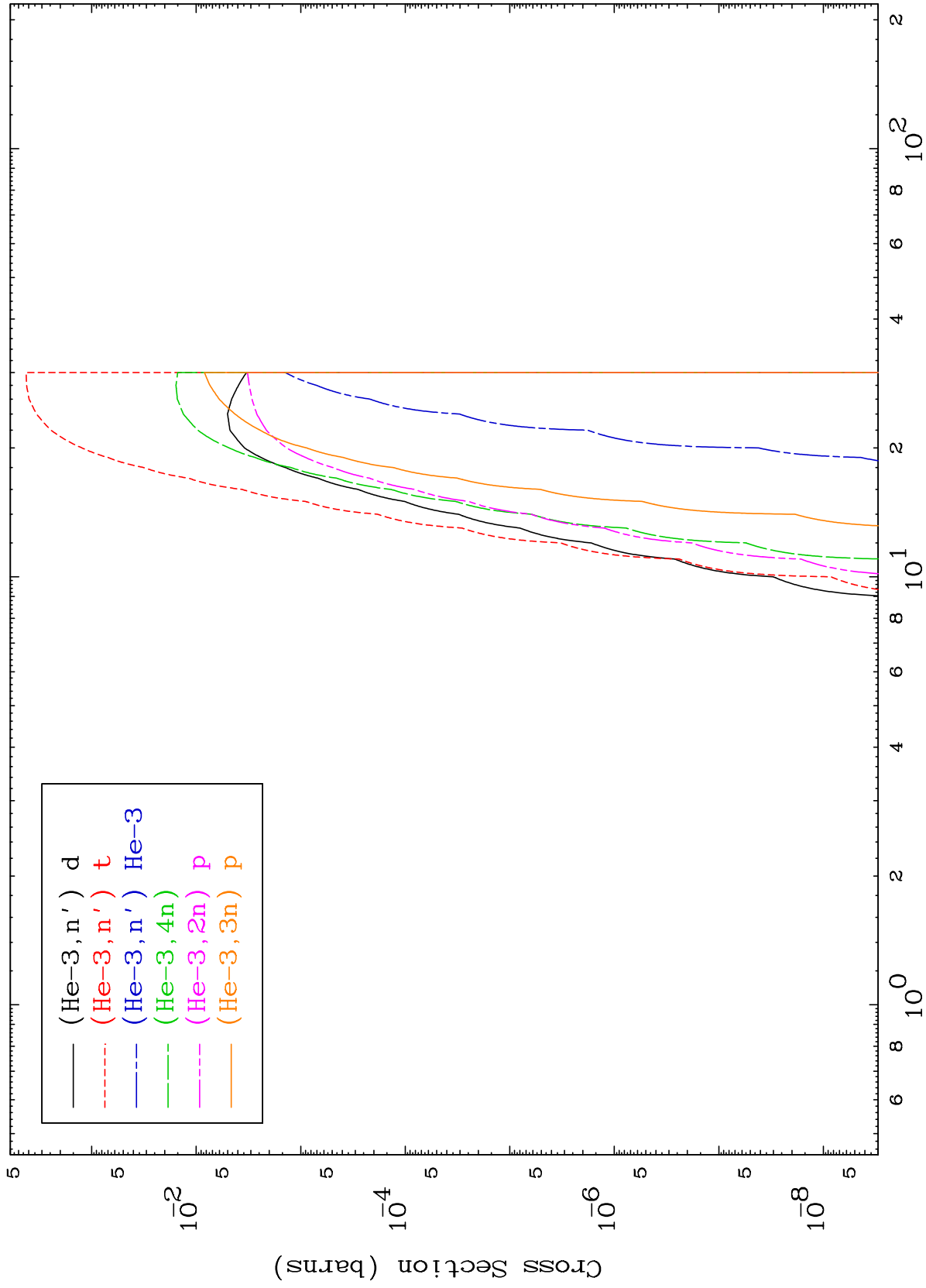
71-Lu-185



MAT 7155

He-3 Neutron Production  
0 Kelvin Cross Sections

71-Lu-185



3

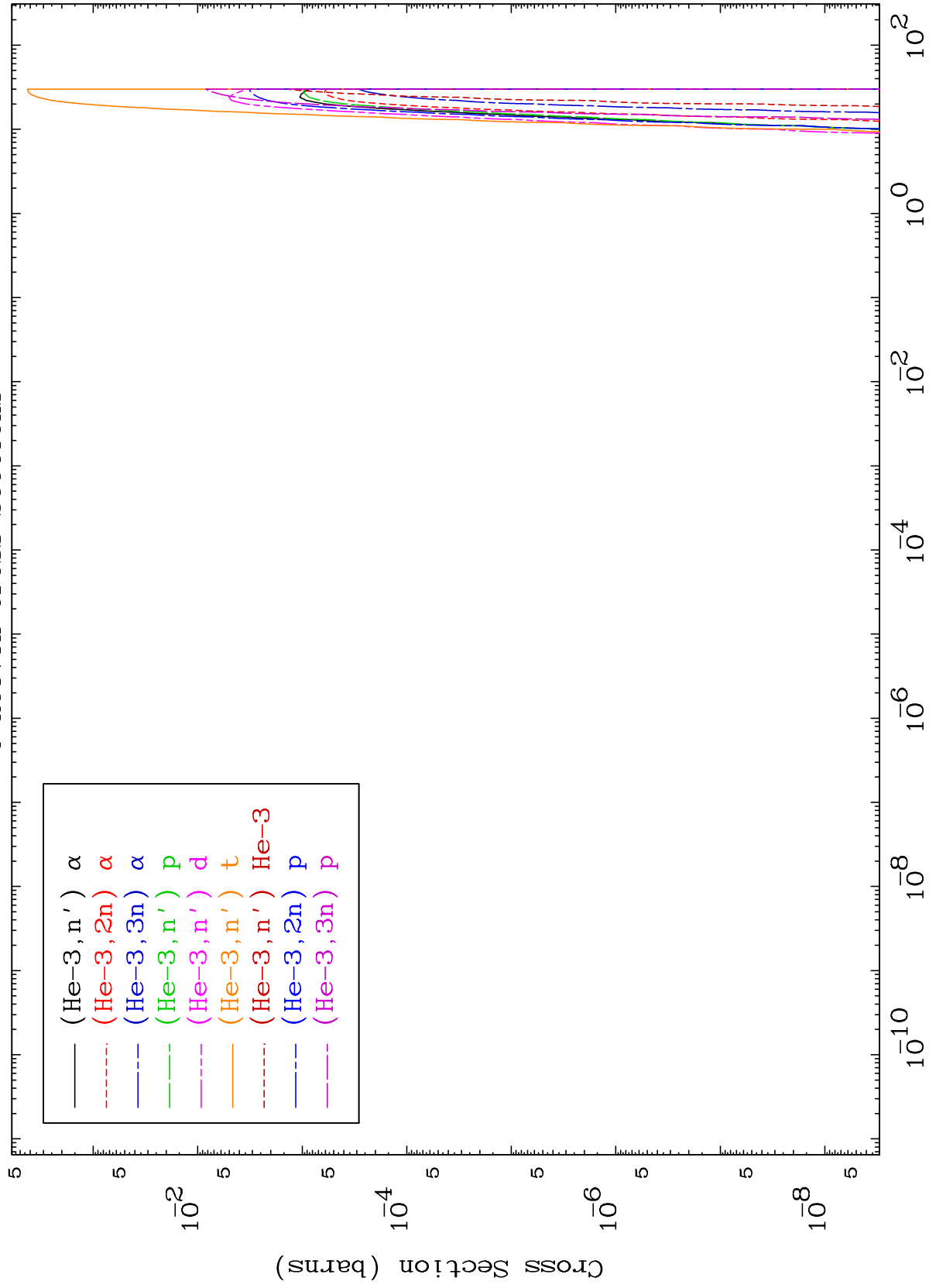
Incident Energy (MeV)

71-Lu-185

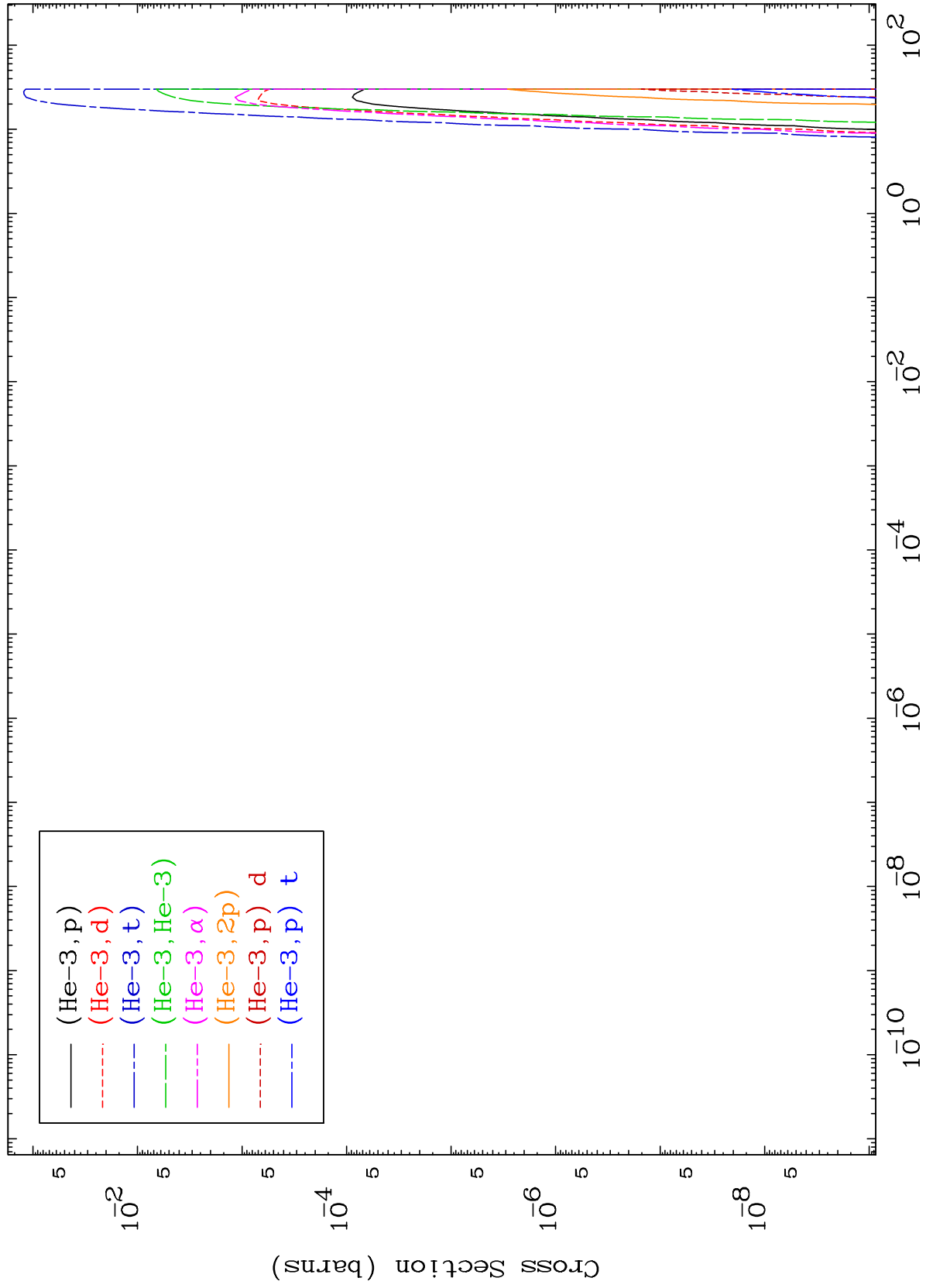
MAT 7155

He-3 Charged Particle  
0 Kelvin Cross Sections

71-Lu-185



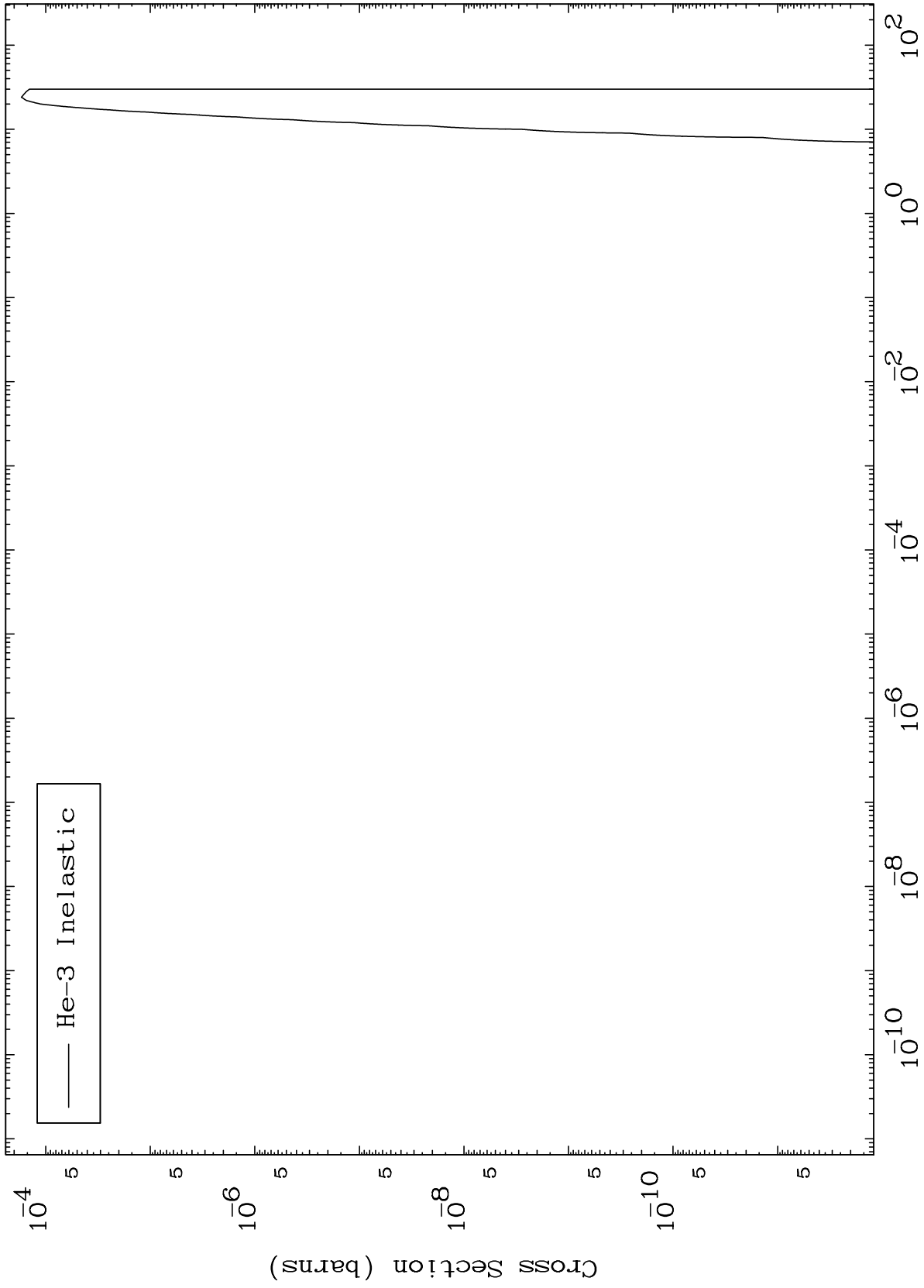
71-Lu-185



MAT 7155

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

71-Lu-185



6

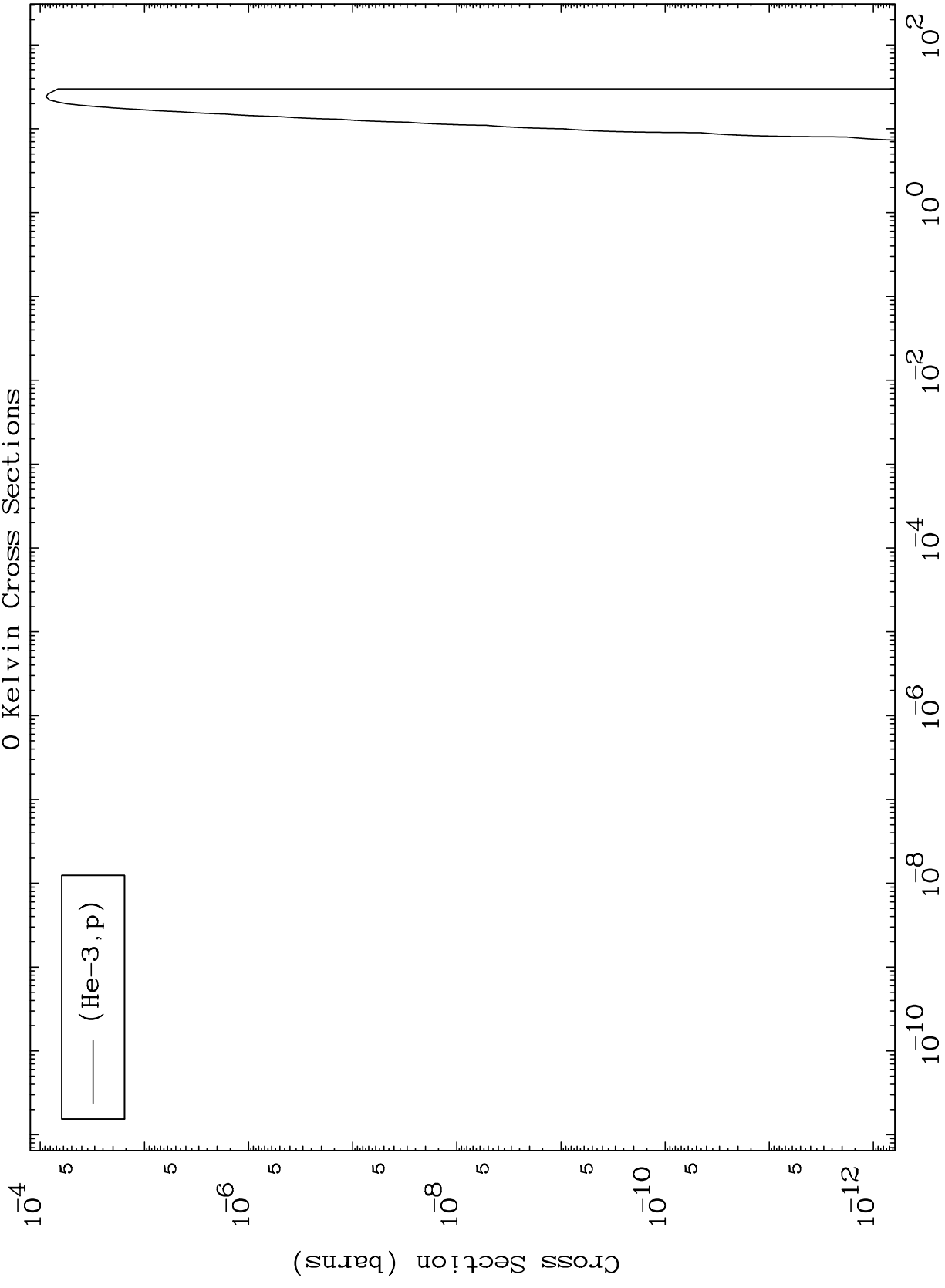
Incident Energy (MeV)

71-Lu-185

MAT 7155

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

71-Lu-185



7

Incident Energy (MeV)

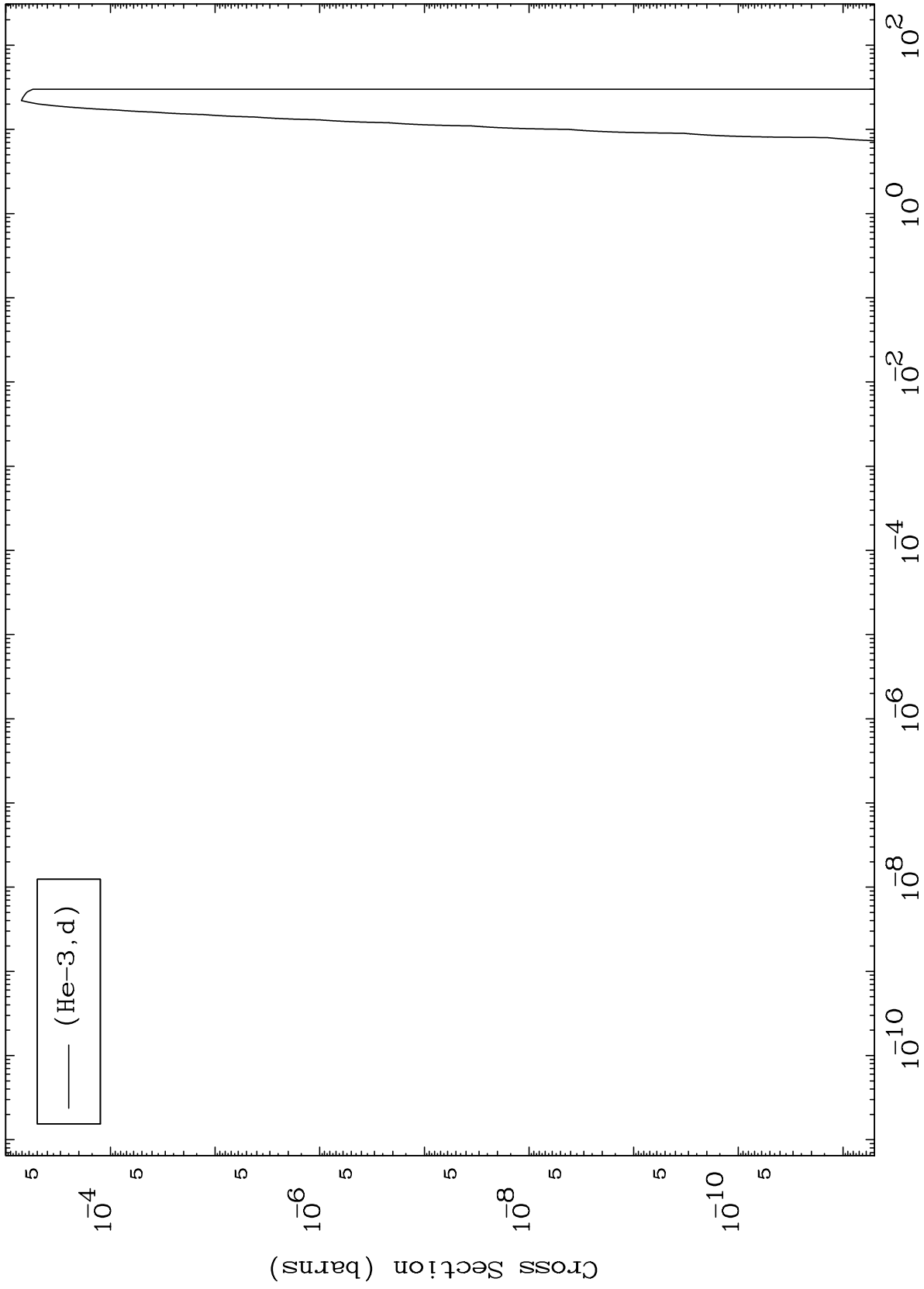
71-Lu-185



MAT 7155

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

71-Lu-185



8

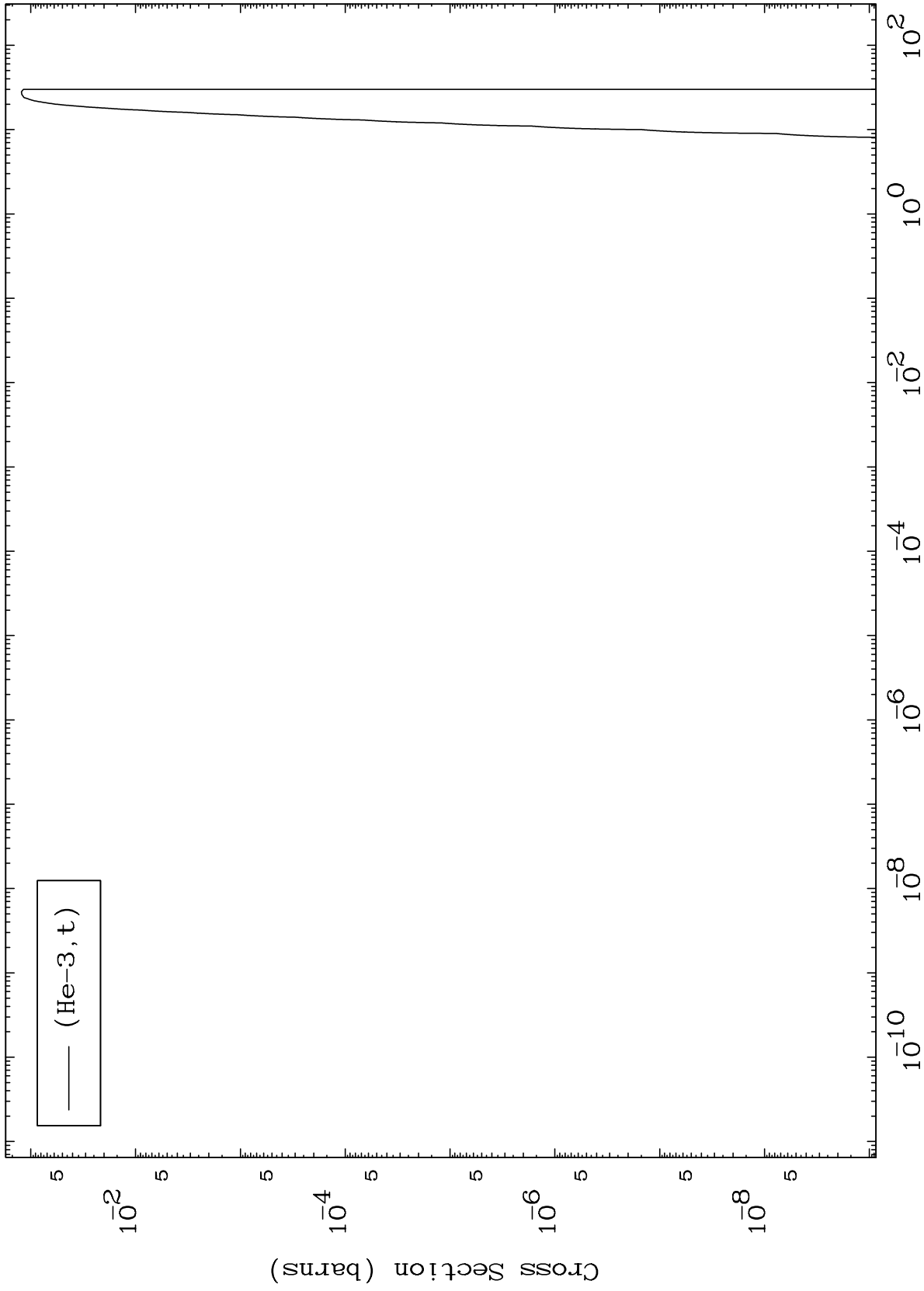
Incident Energy (MeV)

71-Lu-185

MAT 7155

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

71-Lu-185



9

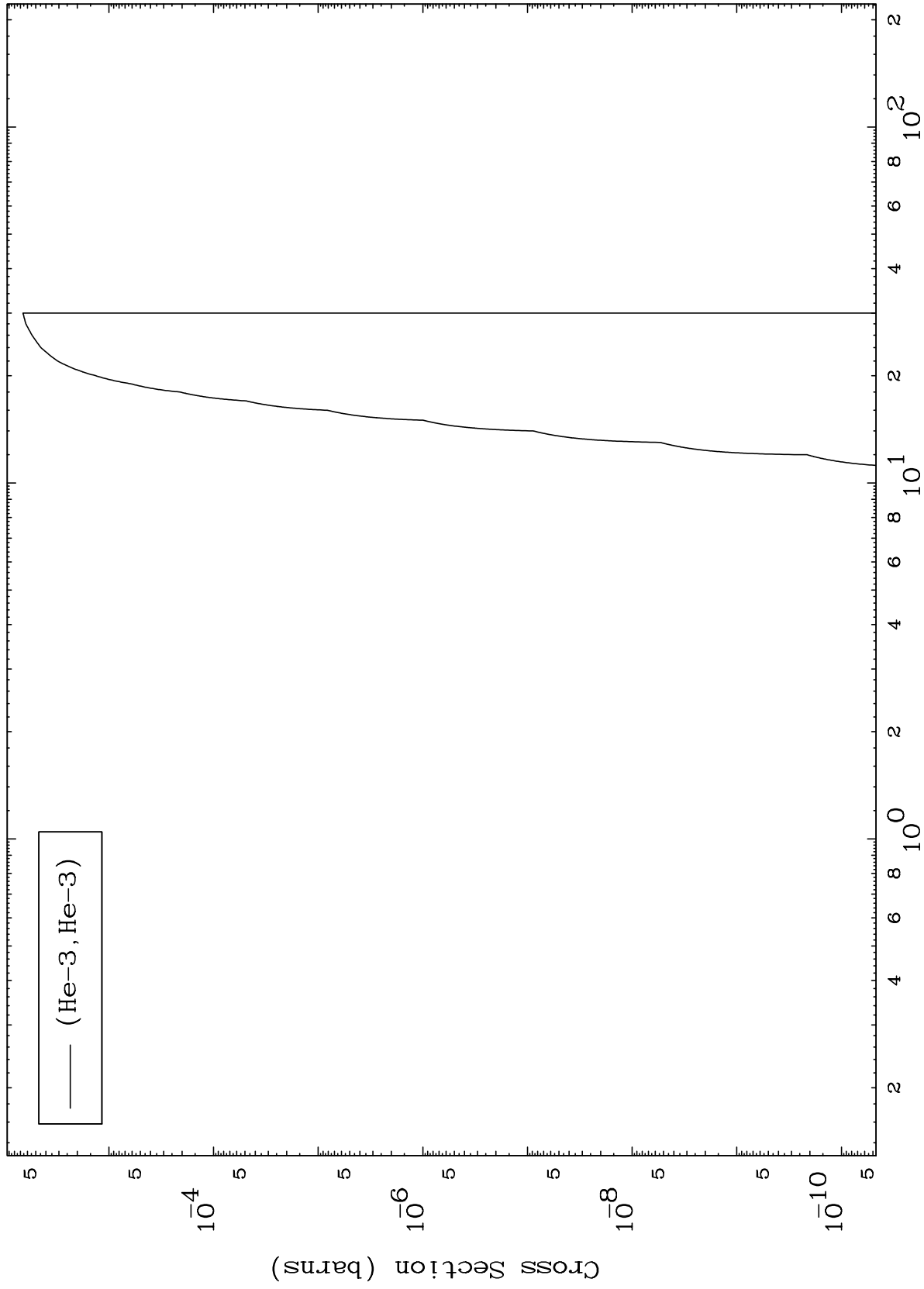
Incident Energy (MeV)

71-Lu-185

MAT 7155

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

71-Lu-185



10

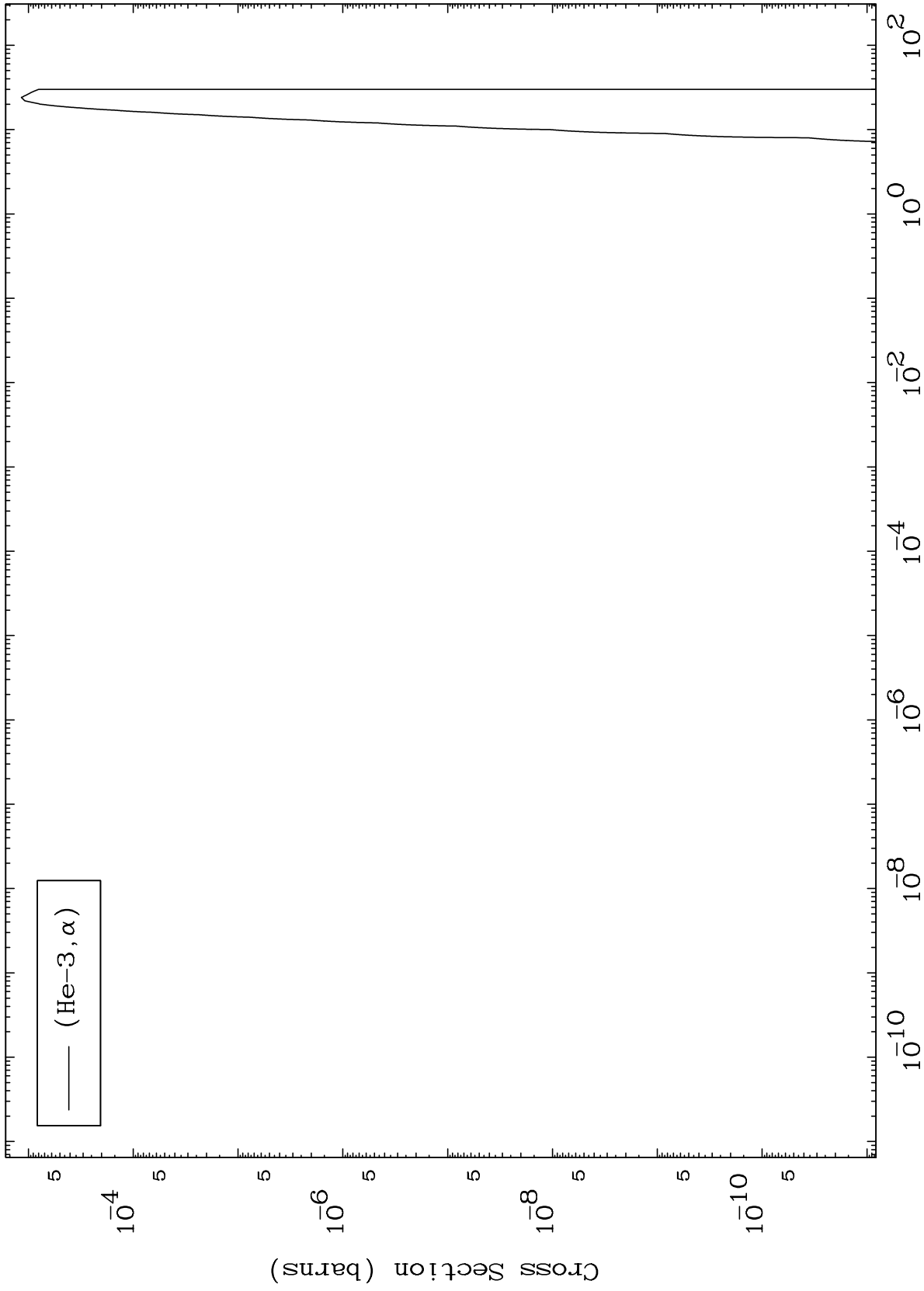
Incident Energy (MeV)

71-Lu-185

MAT 7155

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

71-Lu-185



11

Incident Energy (MeV)

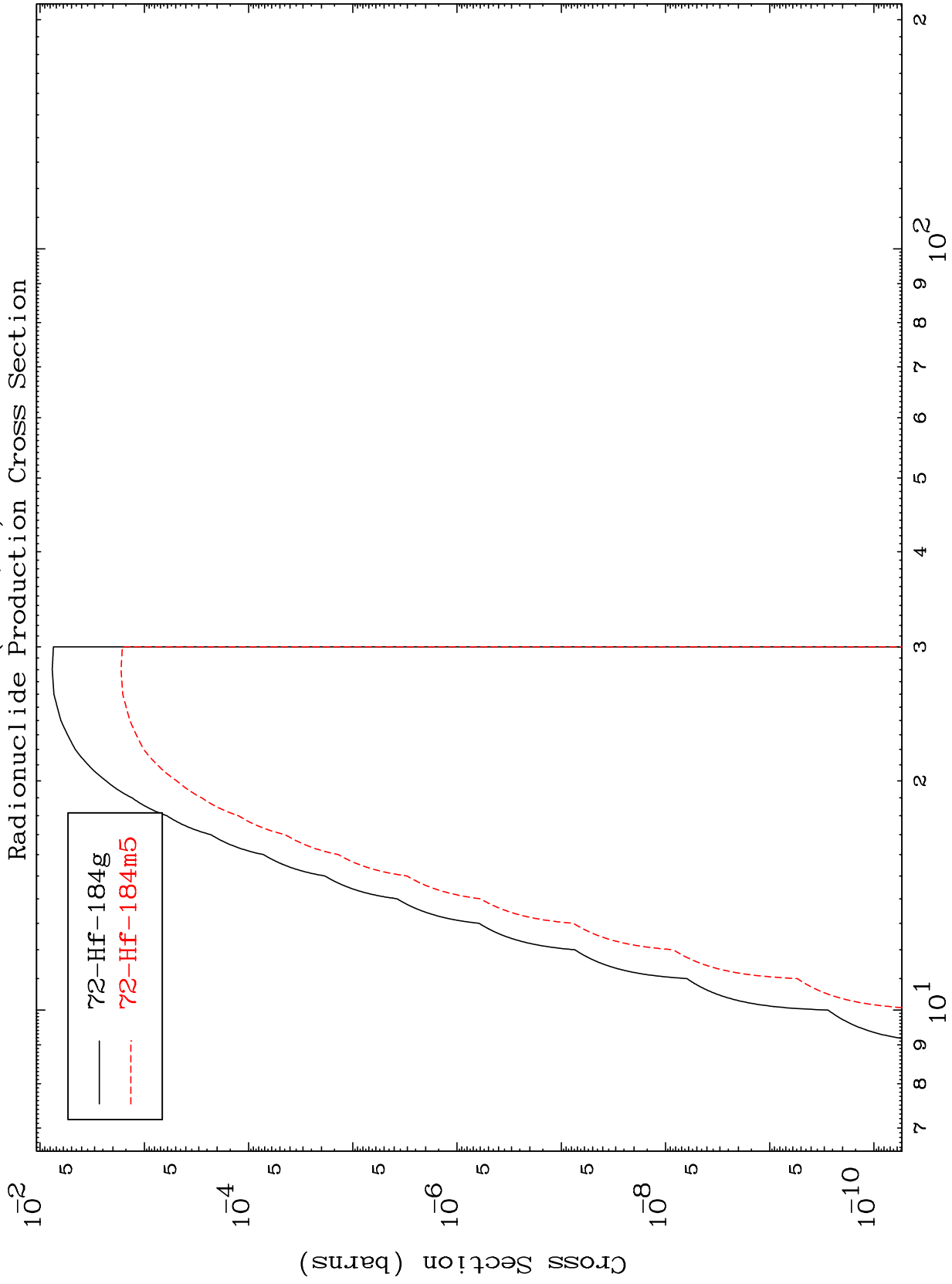
71-Lu-185

MAT 7155

(He-3,2n) d

71-Lu-185

Radionuclide Production Cross Section



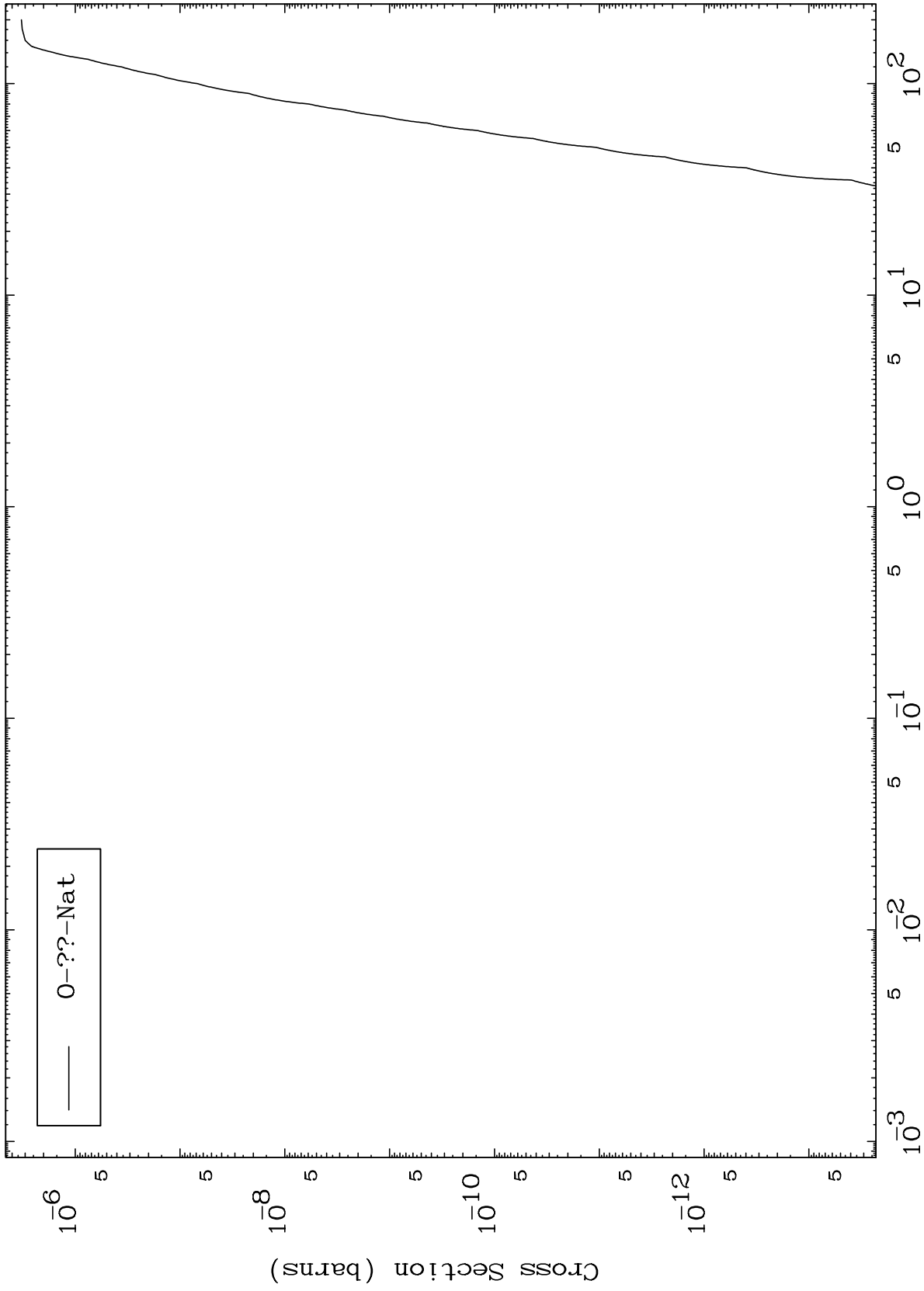
12

71-Lu-185

MAT 7155

He-3 Fission  
Radionuclide Production Cross Section

71-Lu-185



13

Incident Energy (MeV)

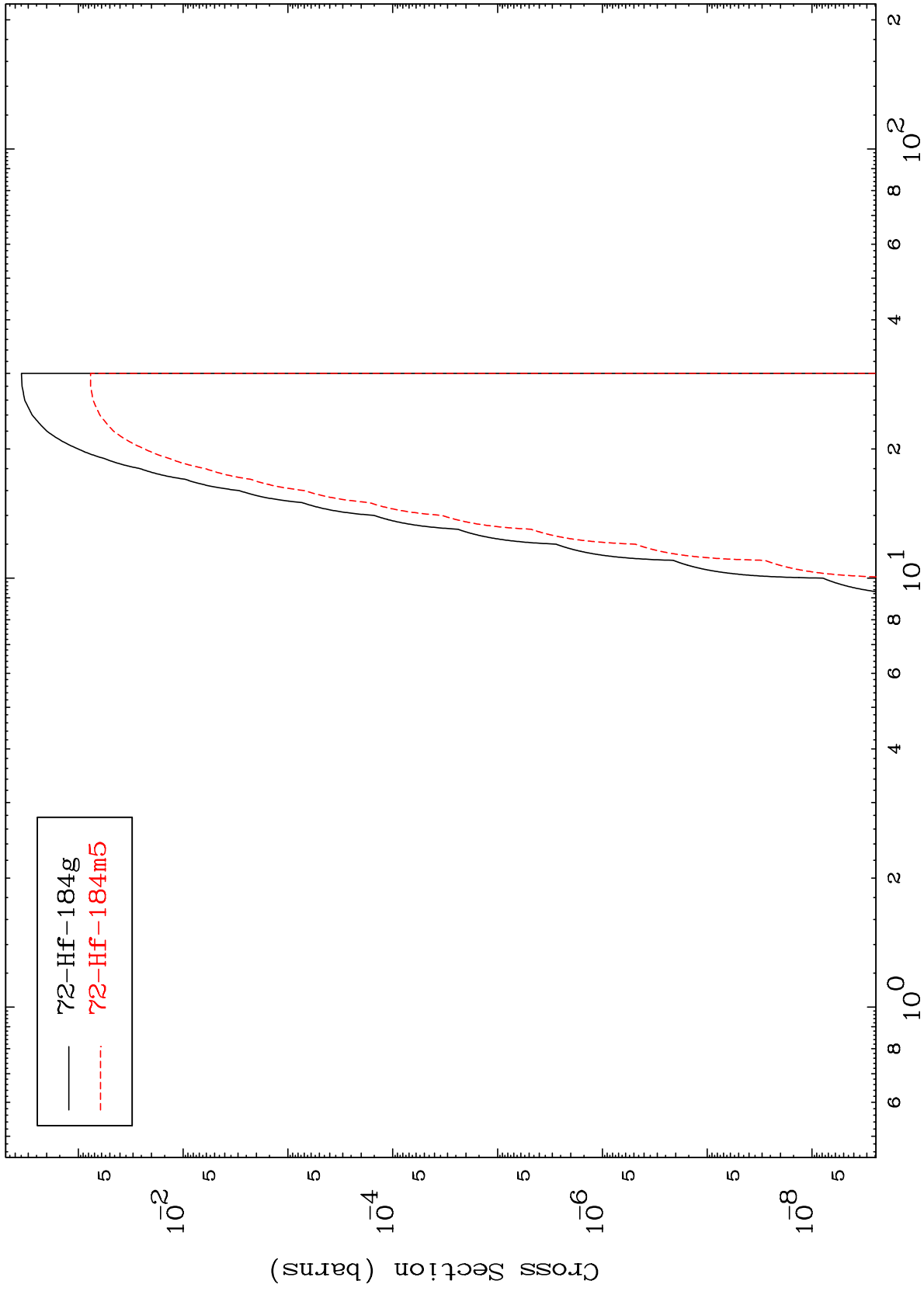
71-Lu-185

MAT 7155

(He-3, n') t

71-Lu-185

Radionuclide Production Cross Section



14

Incident Energy (MeV)

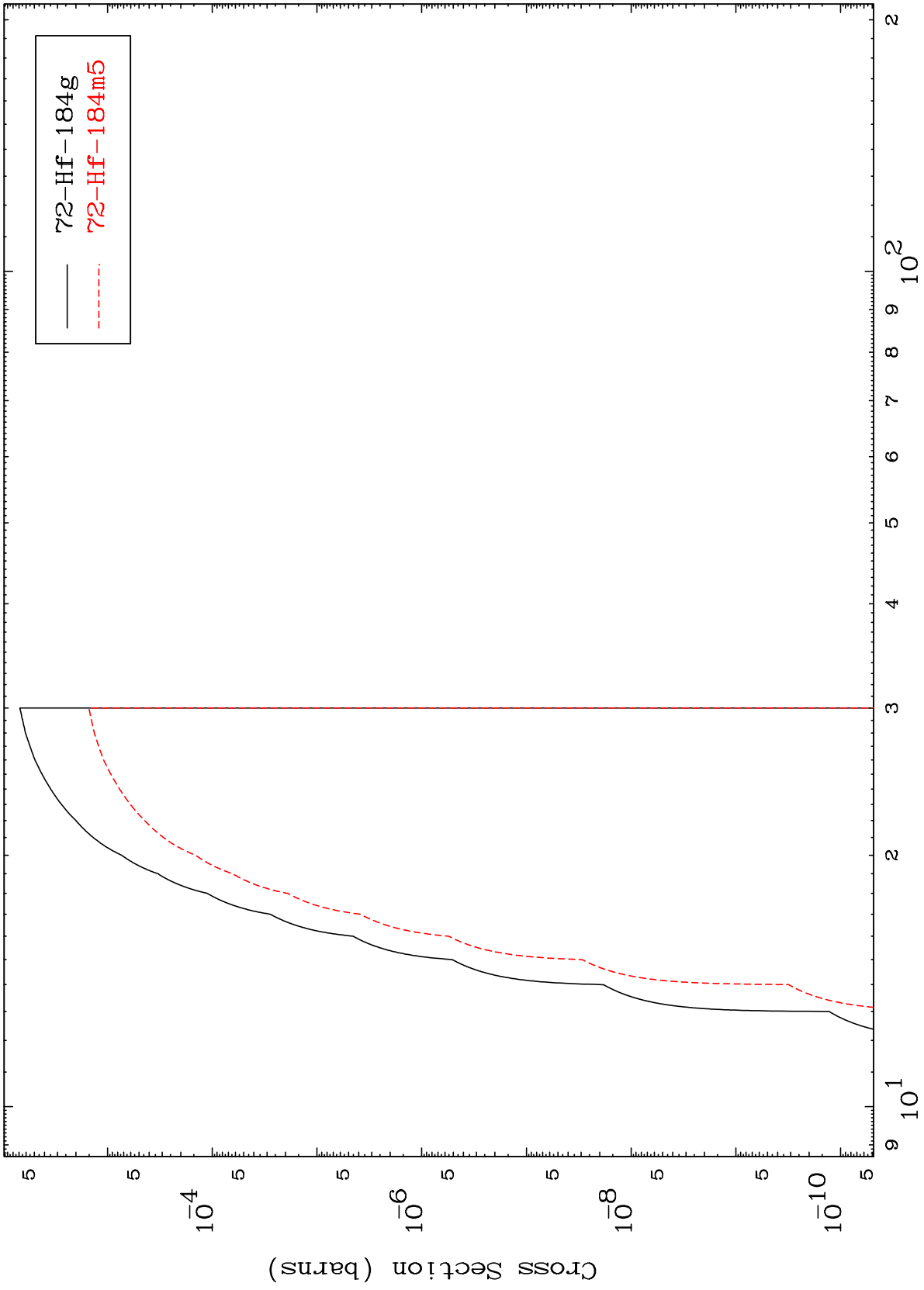
71-Lu-185

MAT 7155

(He-3,3n) p

71-Lu-185

Radionuclide Production Cross Section



15

Incident Energy (MeV)

71-Lu-185