

Program EVALPLOT
(Version 2018-1)

by

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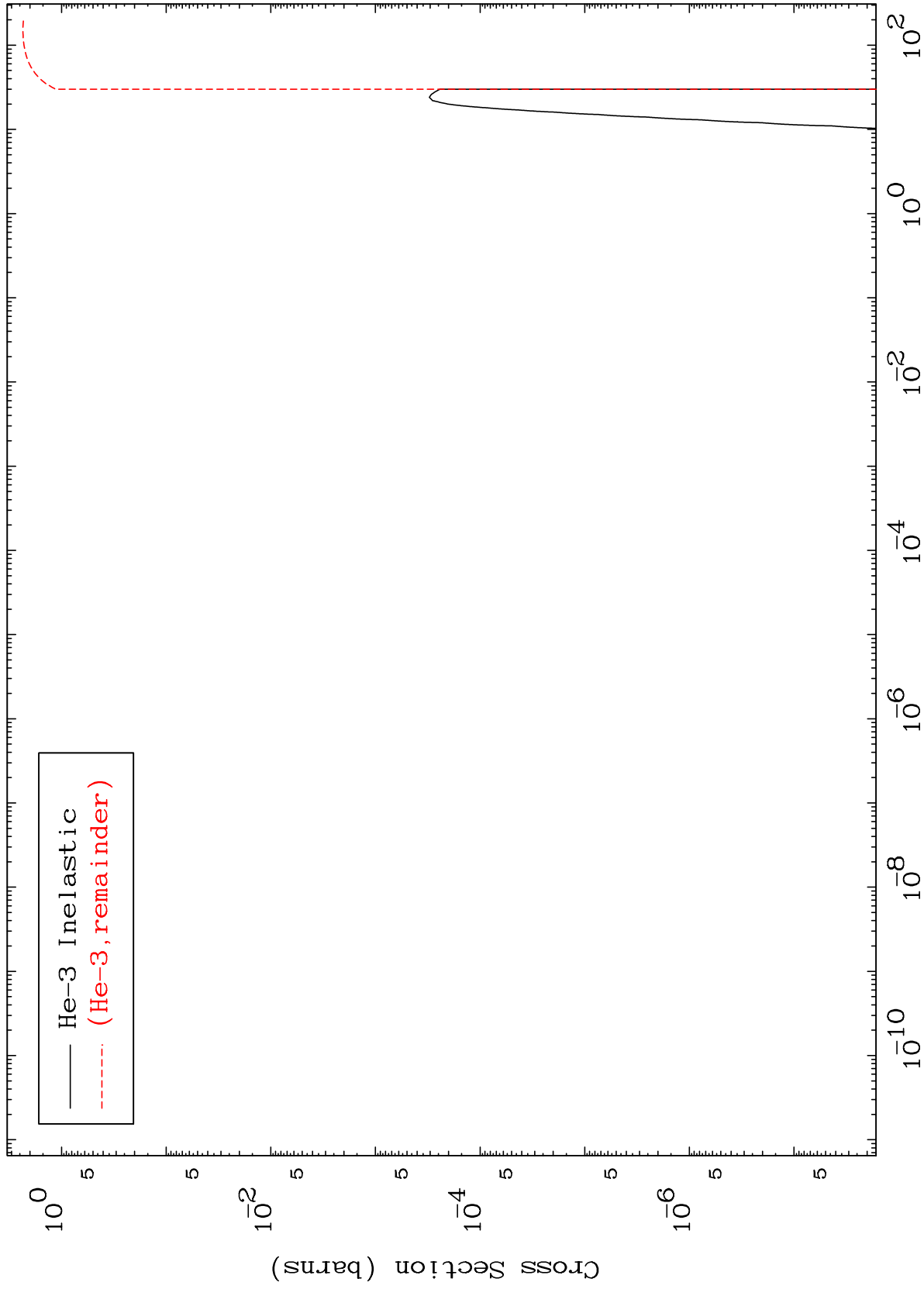
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7146

He-3 Major
0 Kelvin Cross Sections

71-Lu-182



1

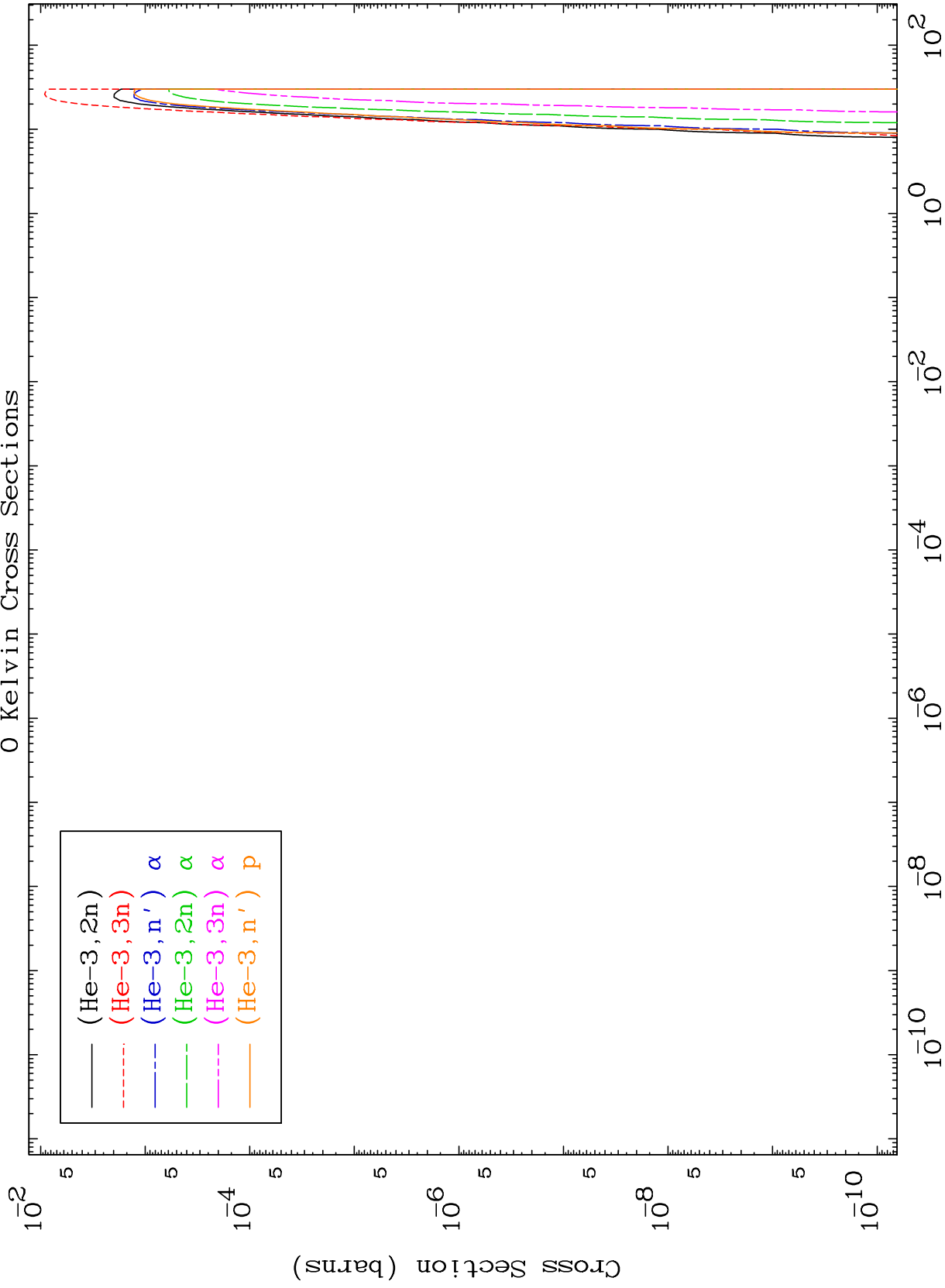
Incident Energy (MeV)

71-Lu-182

MAT 7146

He-3 Neutron Production
0 Kelvin Cross Sections

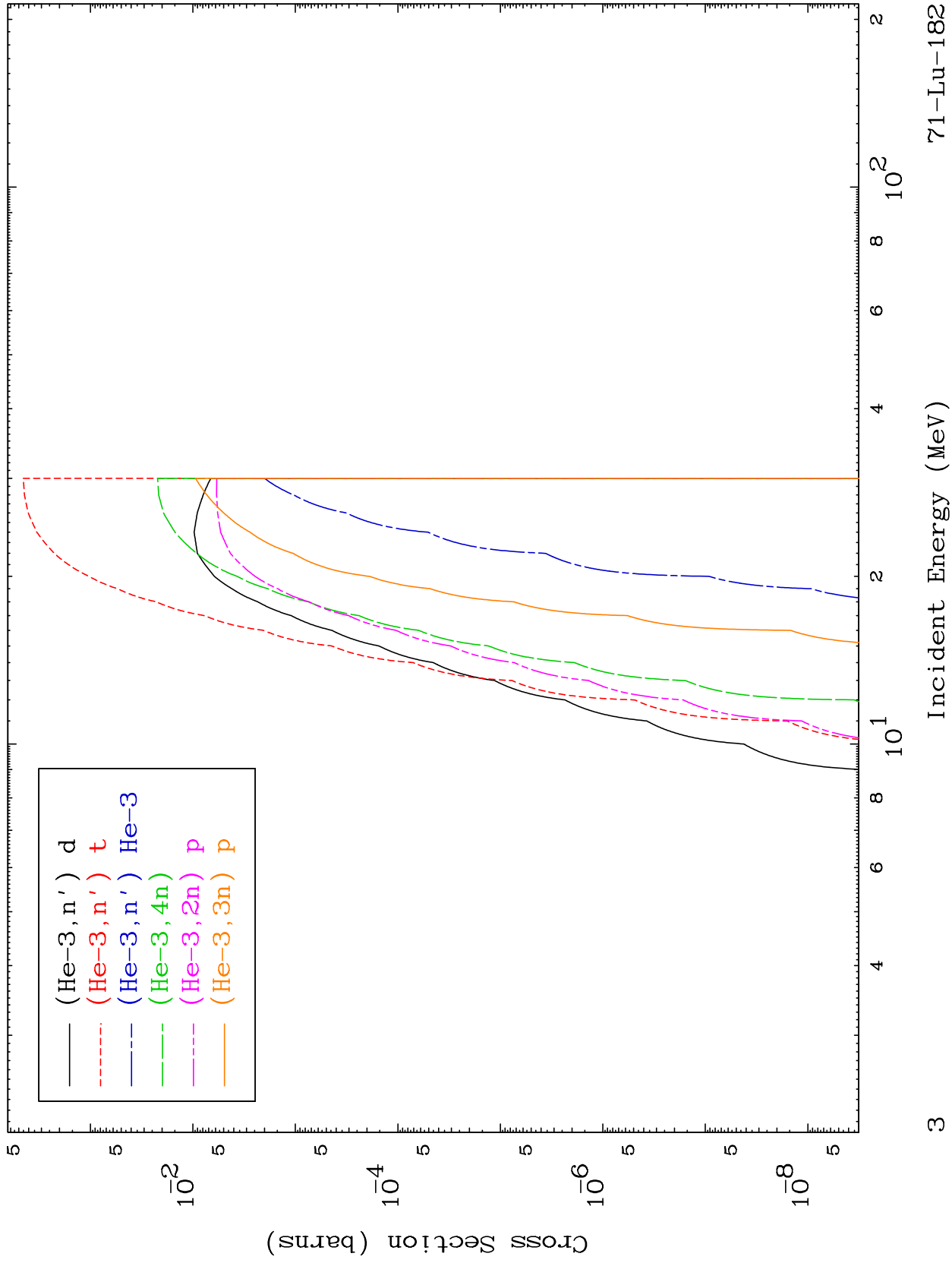
71-Lu-182

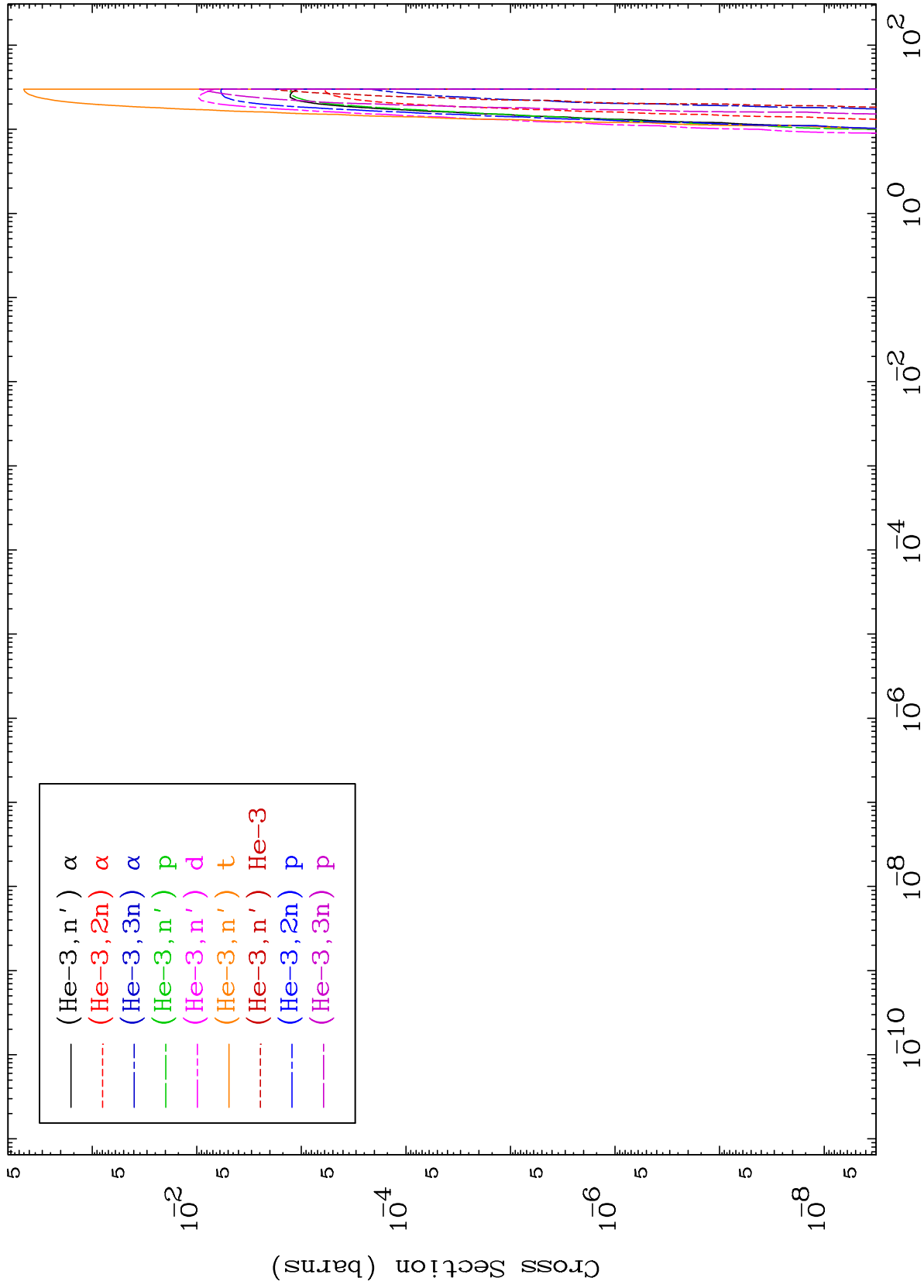


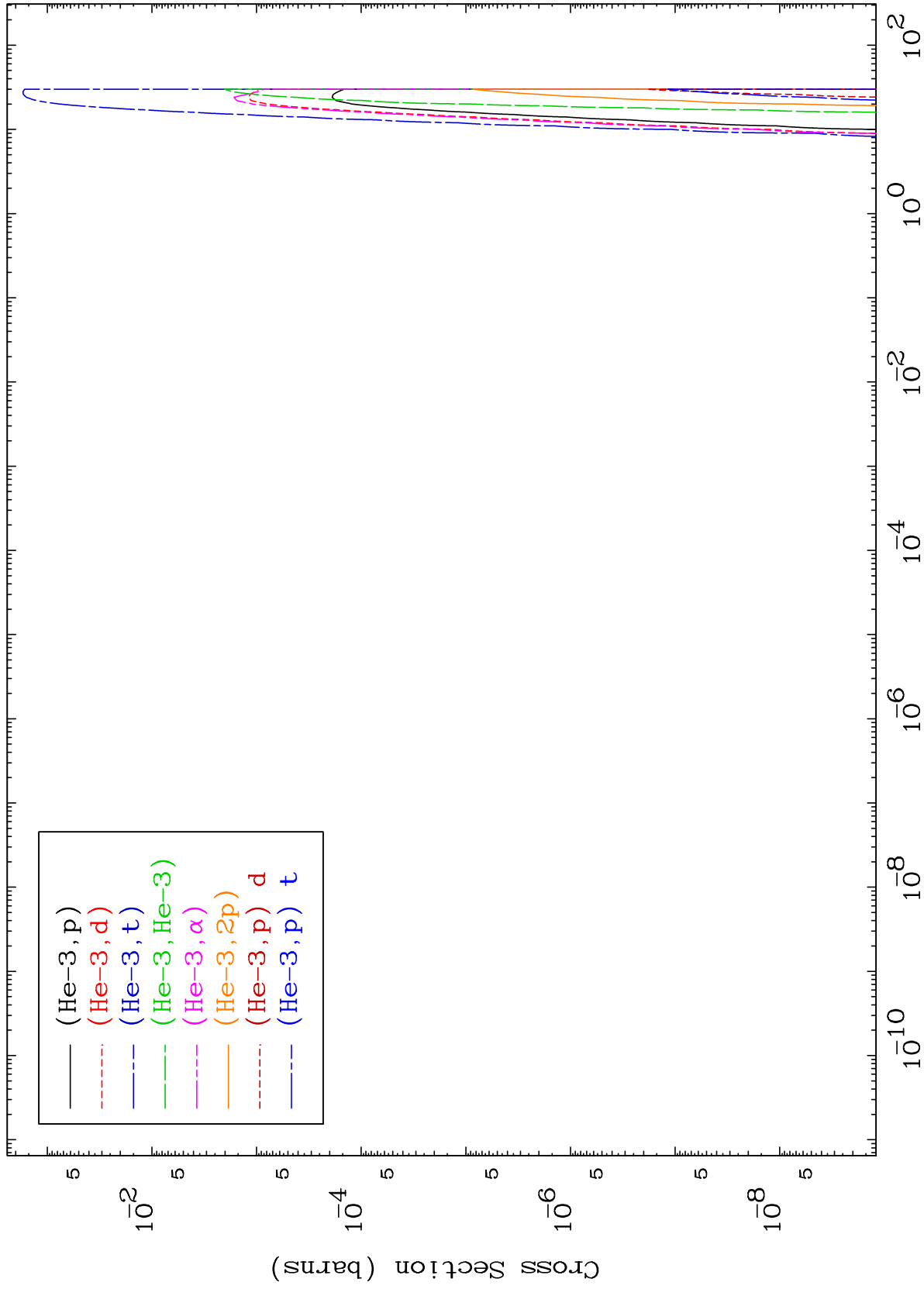
2

Incident Energy (MeV)

71-Lu-182



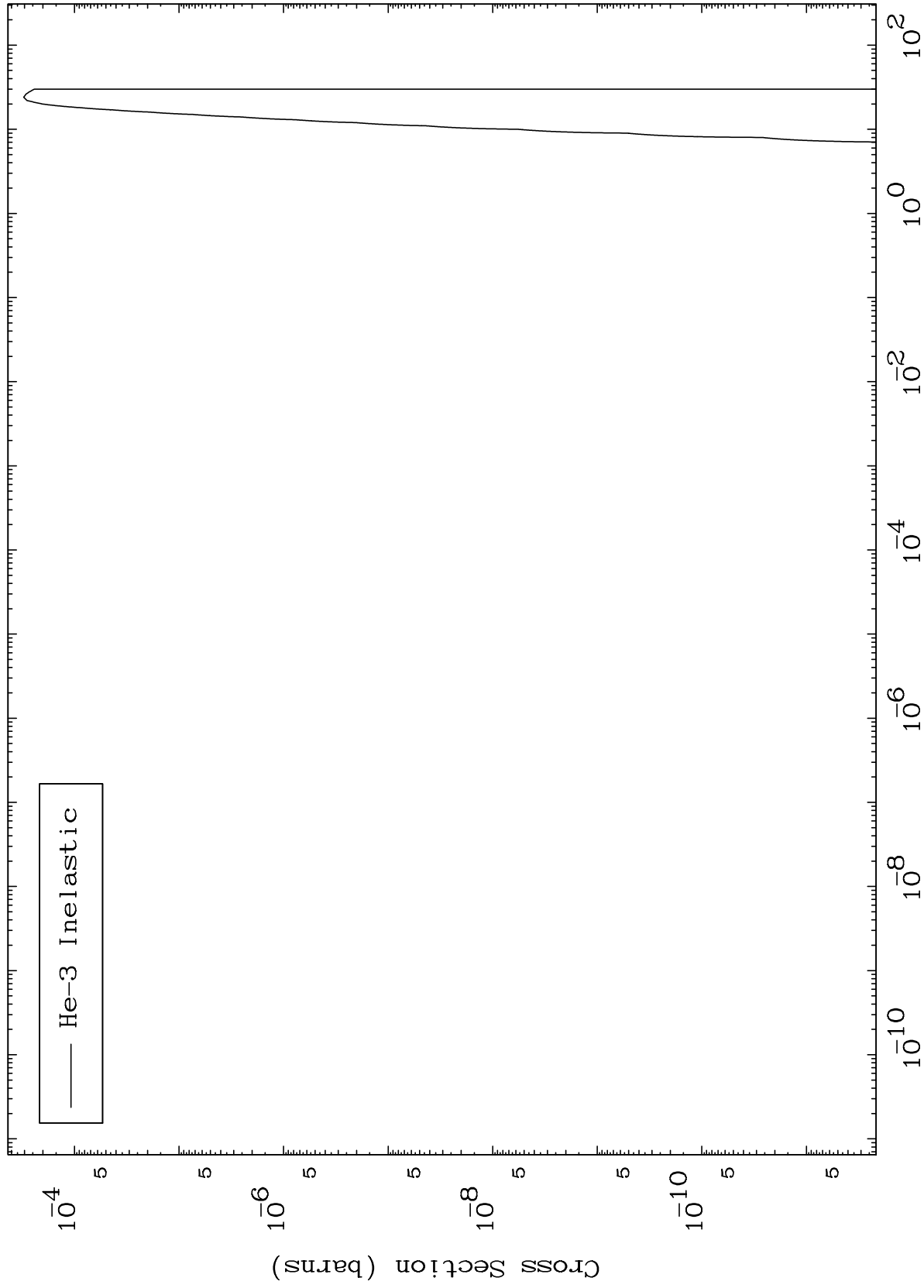




MAT 7146

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

71-Lu-182



6

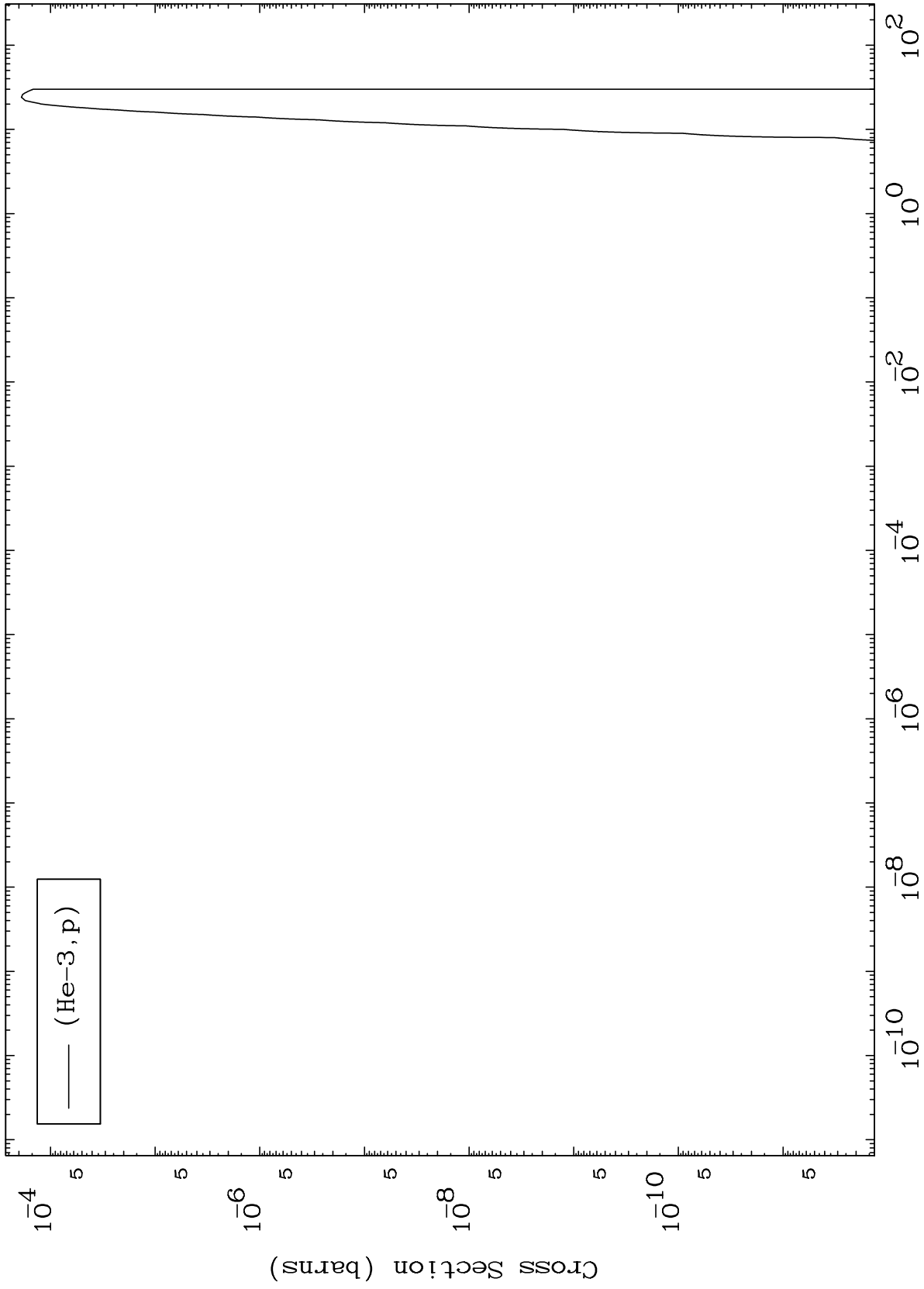
Incident Energy (MeV)

71-Lu-182

MAT 7146

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

71-Lu-182



7

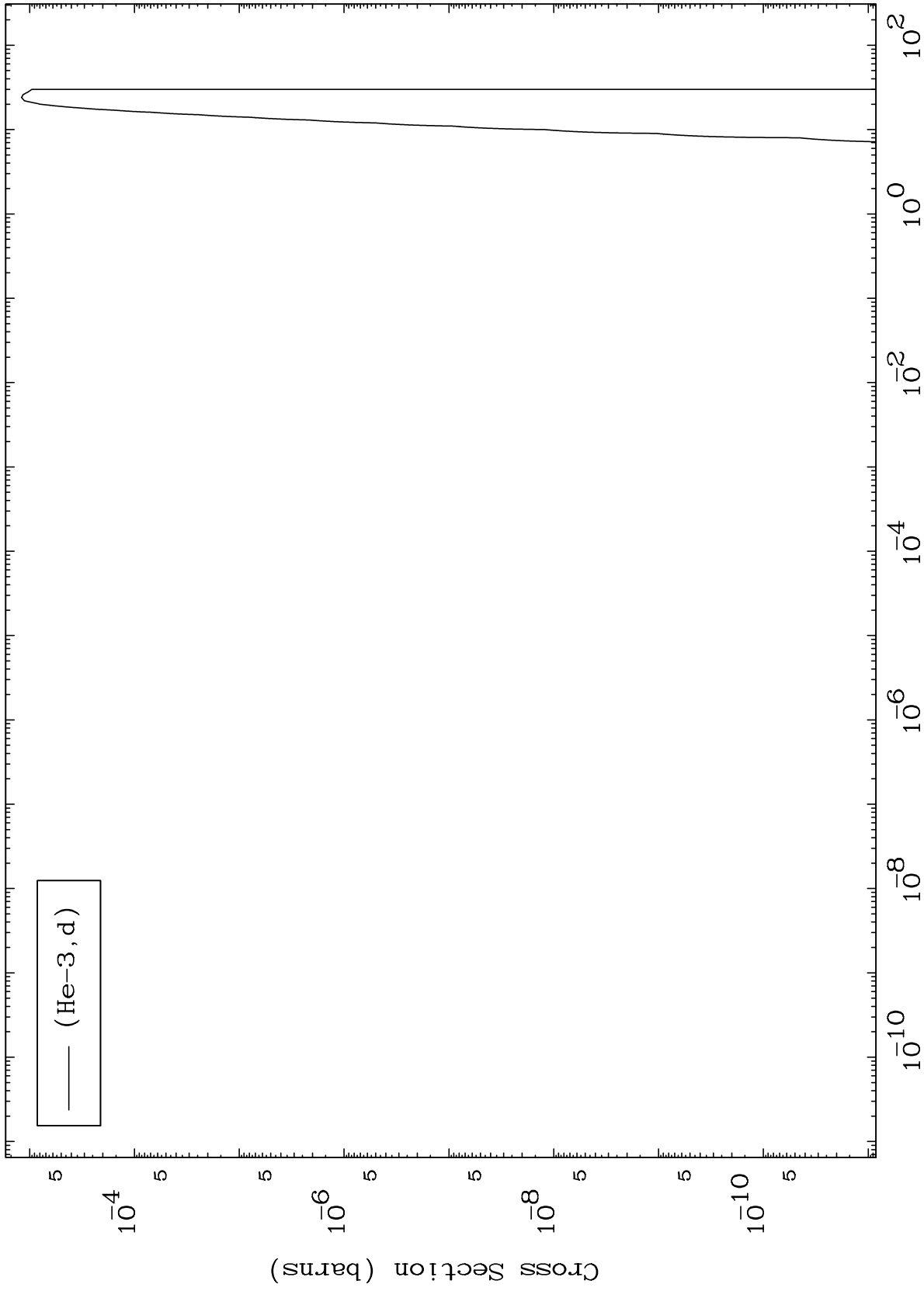
Incident Energy (MeV)

71-Lu-182

MAT 7146

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

71-Lu-182



8

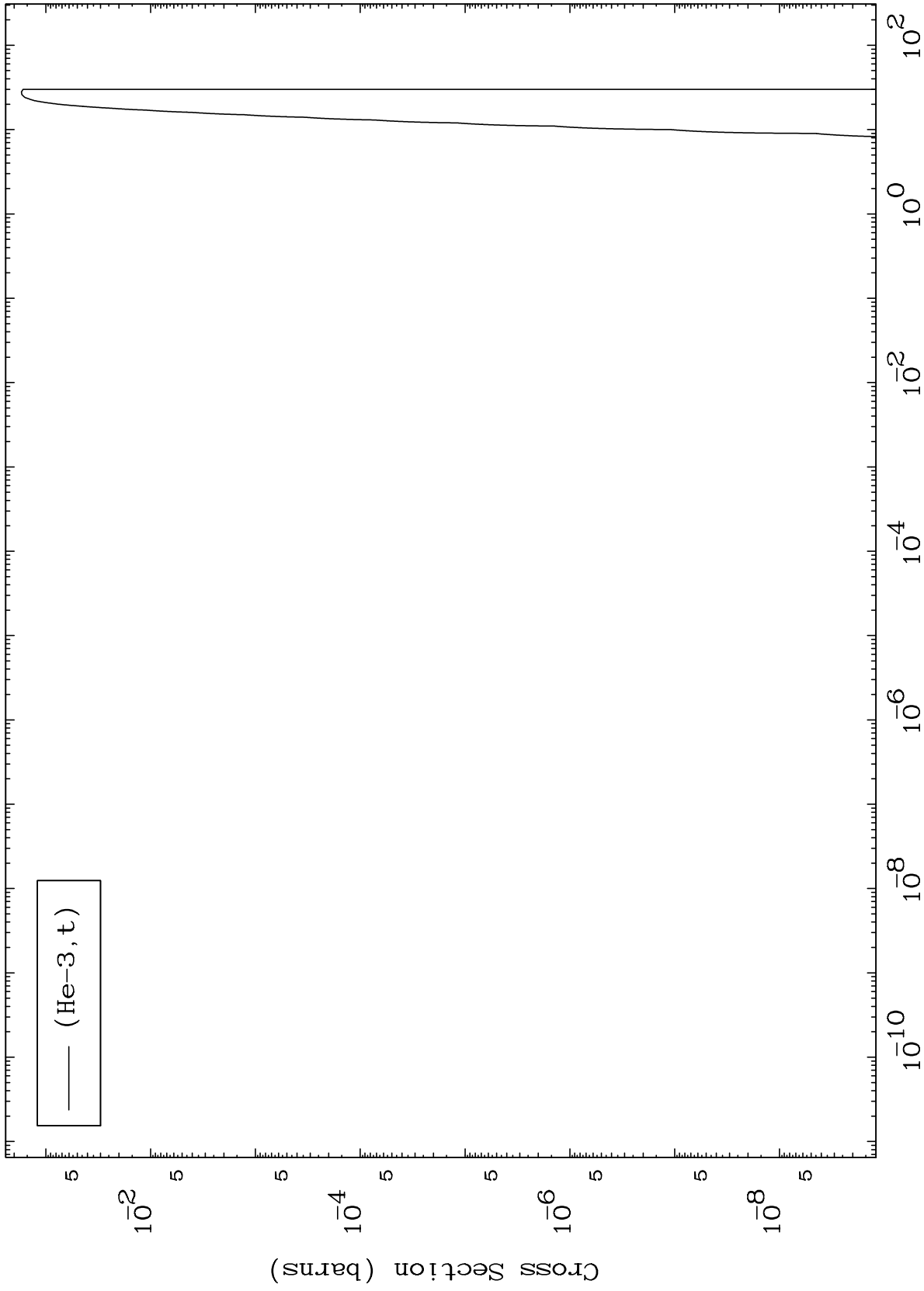
Incident Energy (MeV)

71-Lu-182

MAT 7146

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

71-Lu-182



9

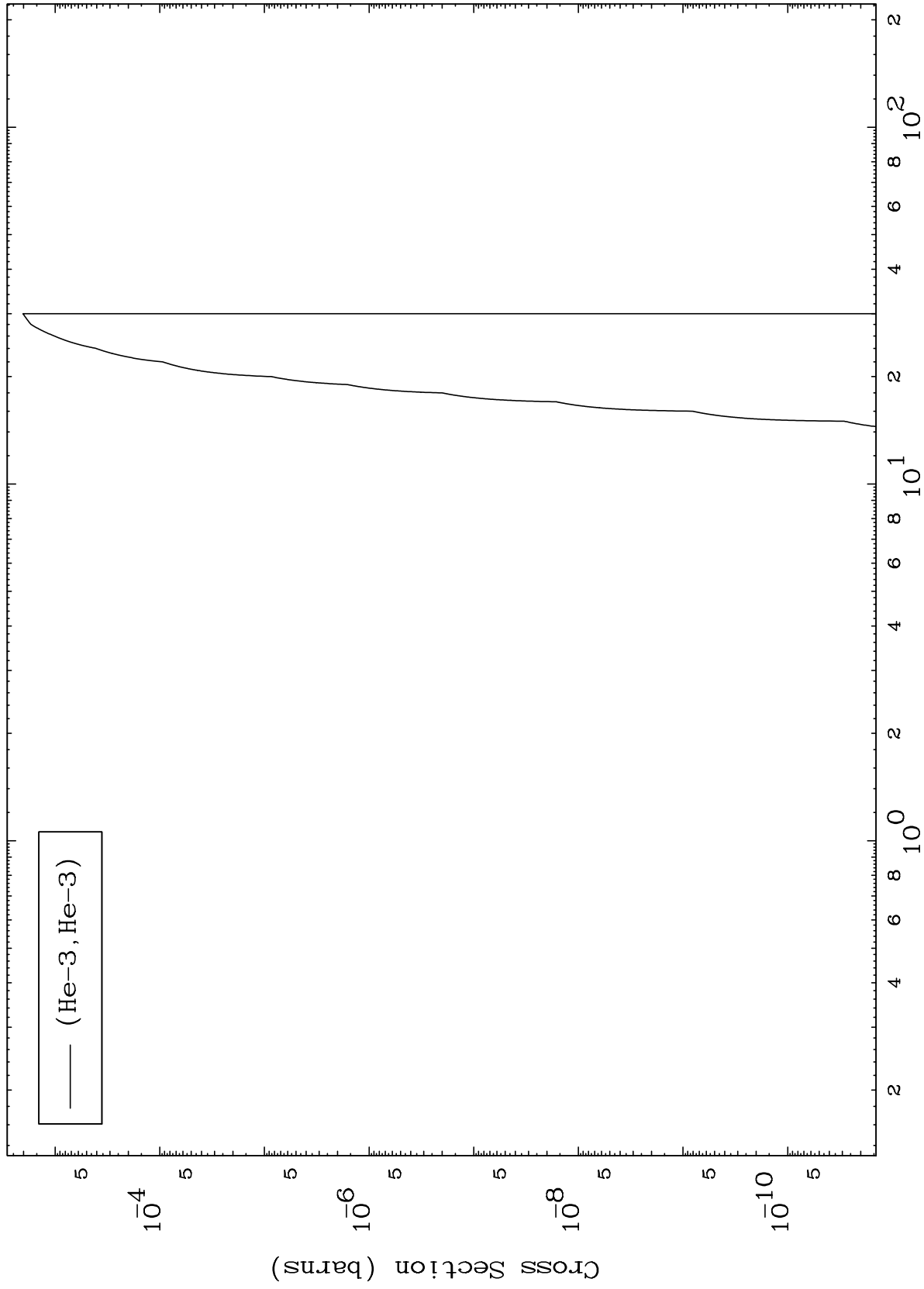
Incident Energy (MeV)

71-Lu-182

MAT 7146

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

71-Lu-182



10

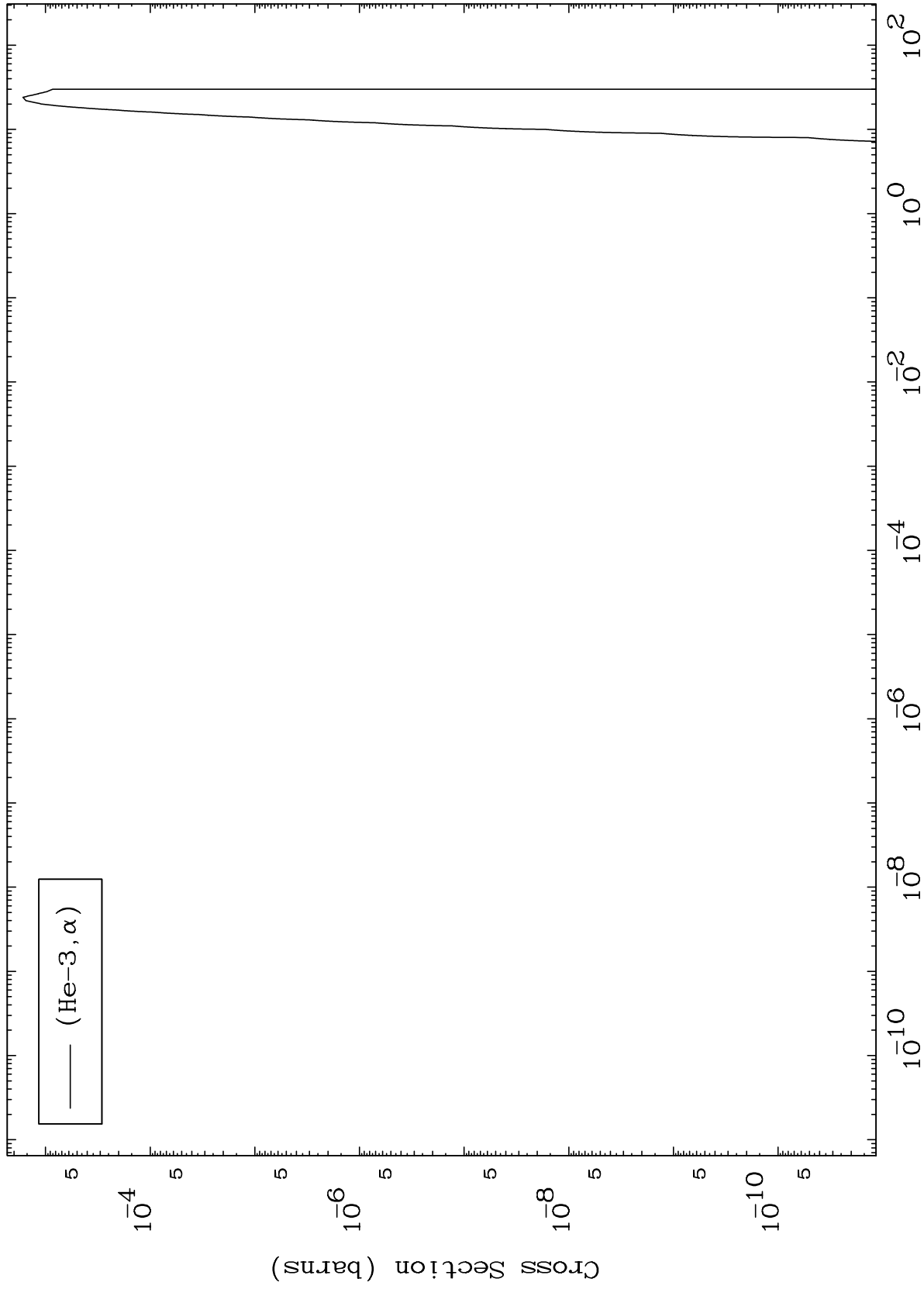
Incident Energy (MeV)

71-Lu-182

MAT 7146

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

71-Lu-182



11

Incident Energy (MeV)

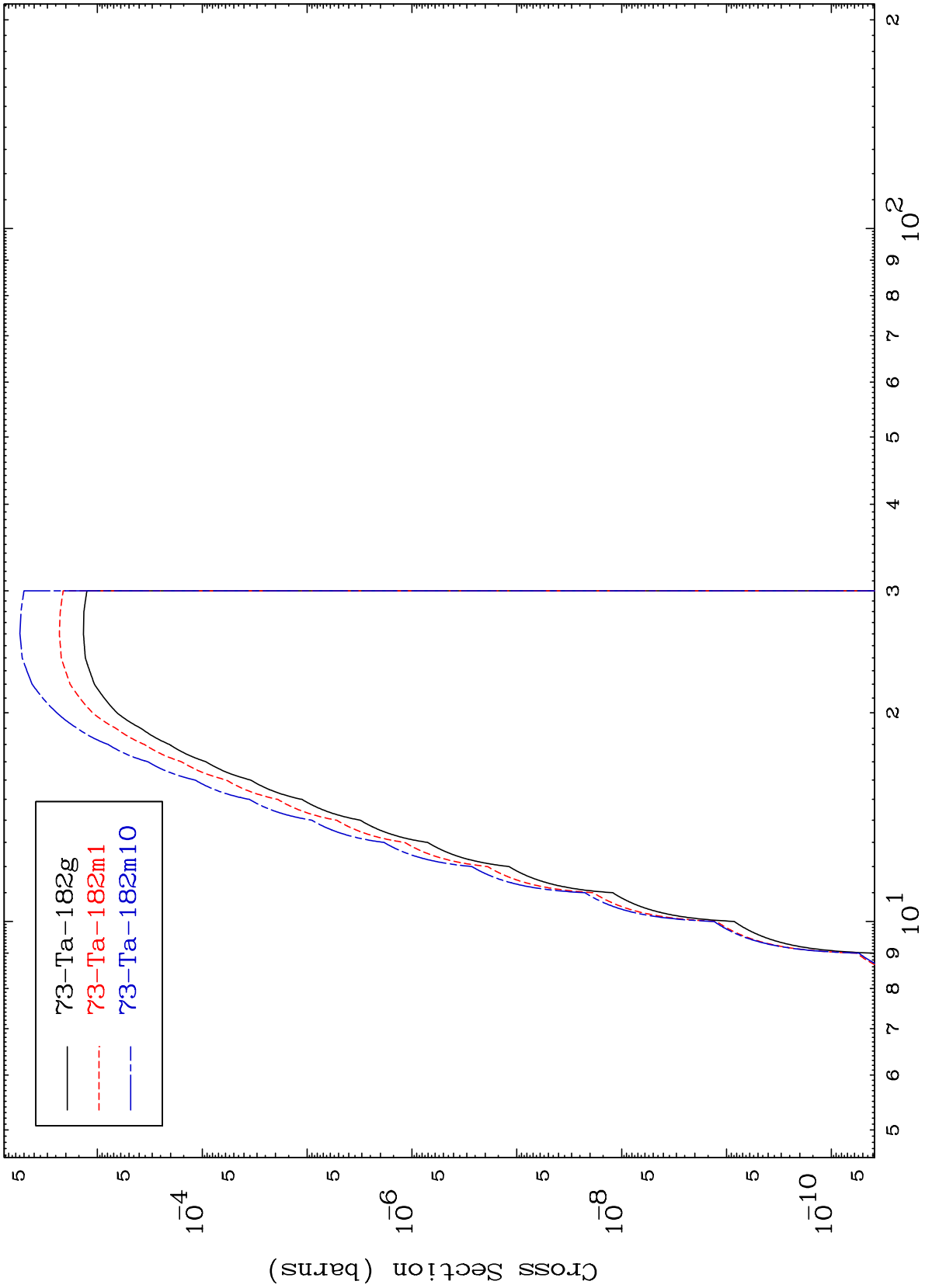
71-Lu-182

MAT 7146

(He-3,3n)

71-Lu-182

Radionuclide Production Cross Section



73-Ta-182g
73-Ta-182m1
73-Ta-182m10

12

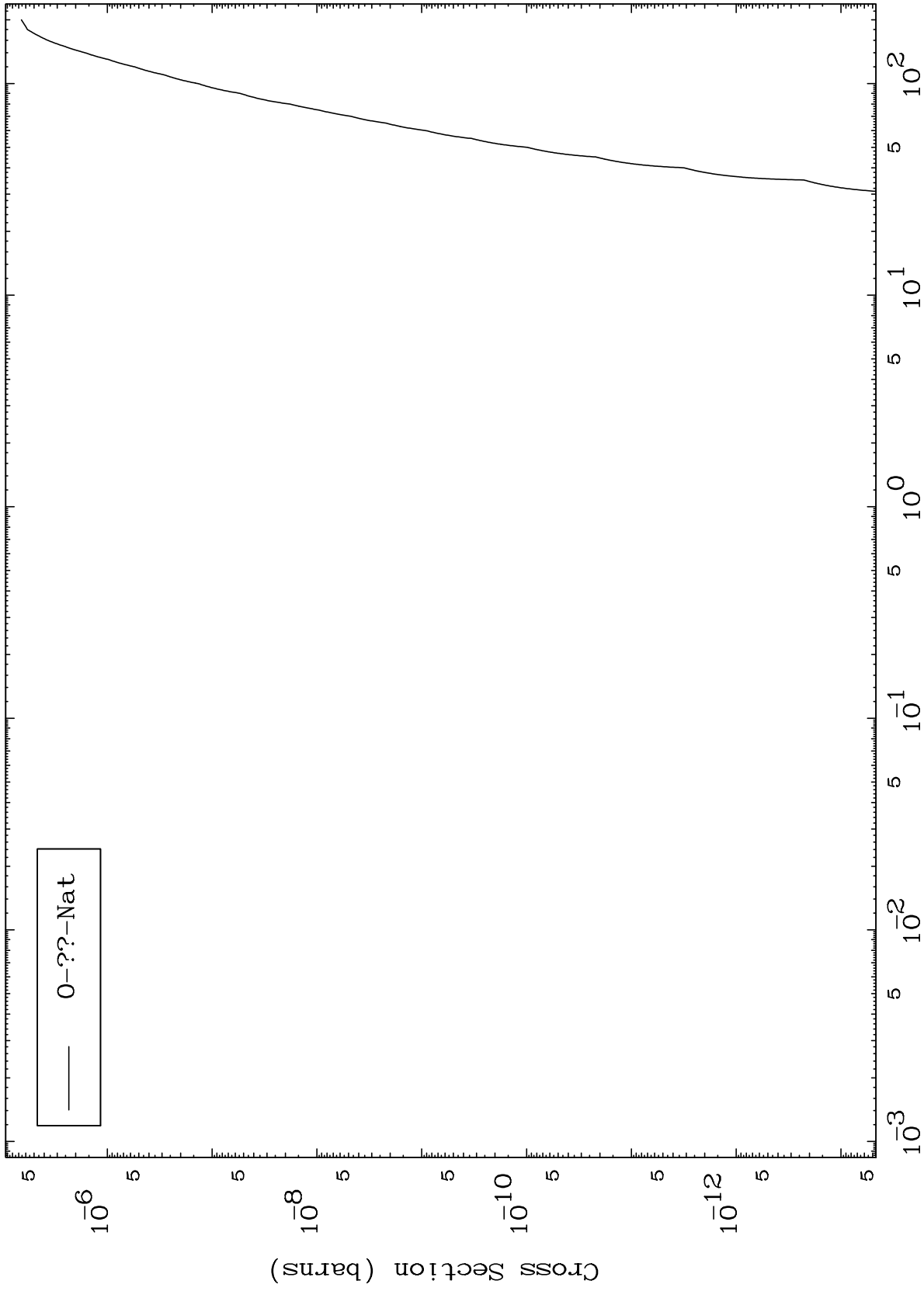
Incident Energy (MeV)

71-Lu-182

MAT 7146

He-3 Fission
Radionuclide Production Cross Section

71-Lu-182



13

Incident Energy (MeV)

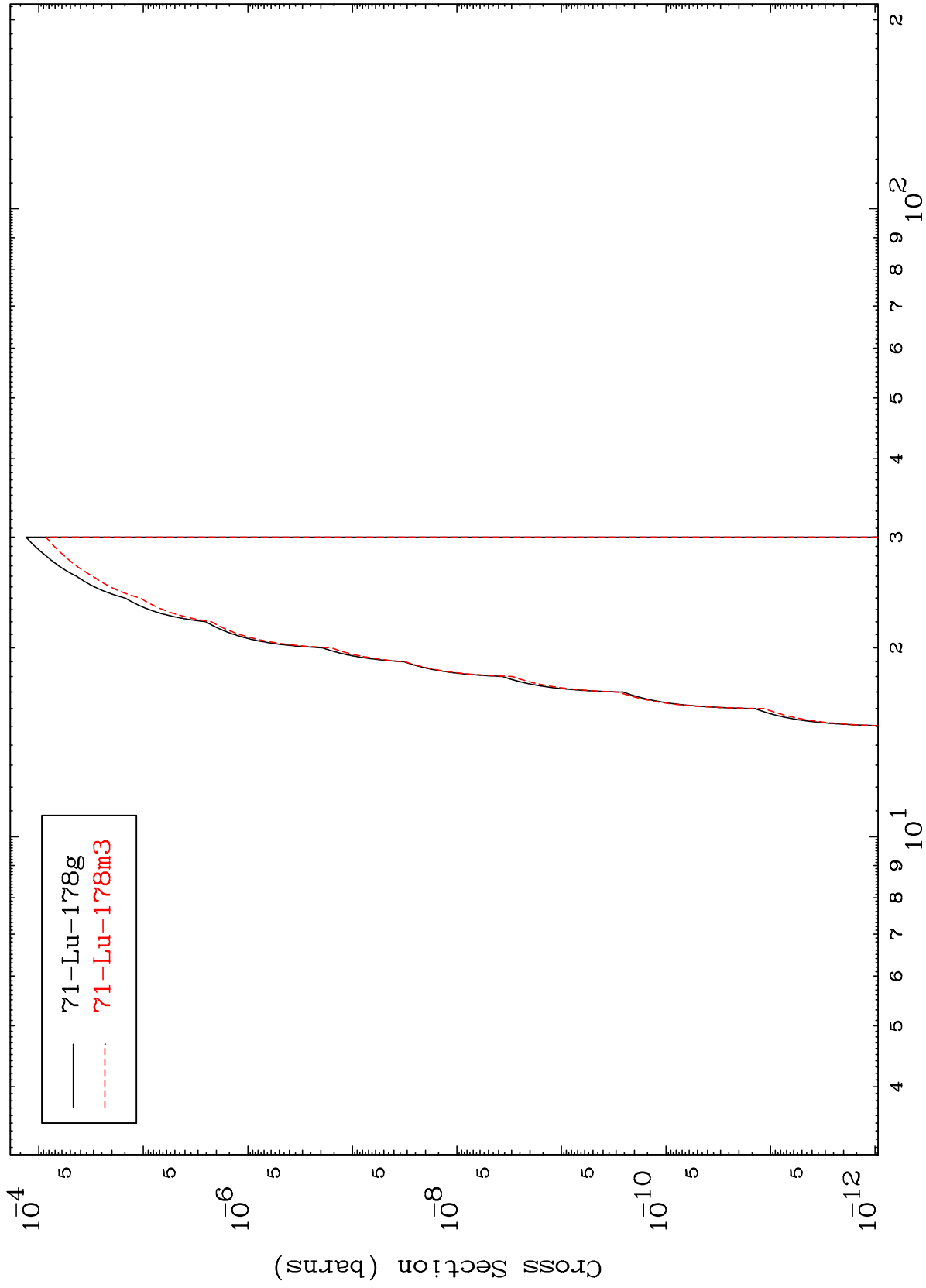
71-Lu-182

MAT 7146

(He-3,3n) α

71-Lu-182

Radionuclide Production Cross Section



14

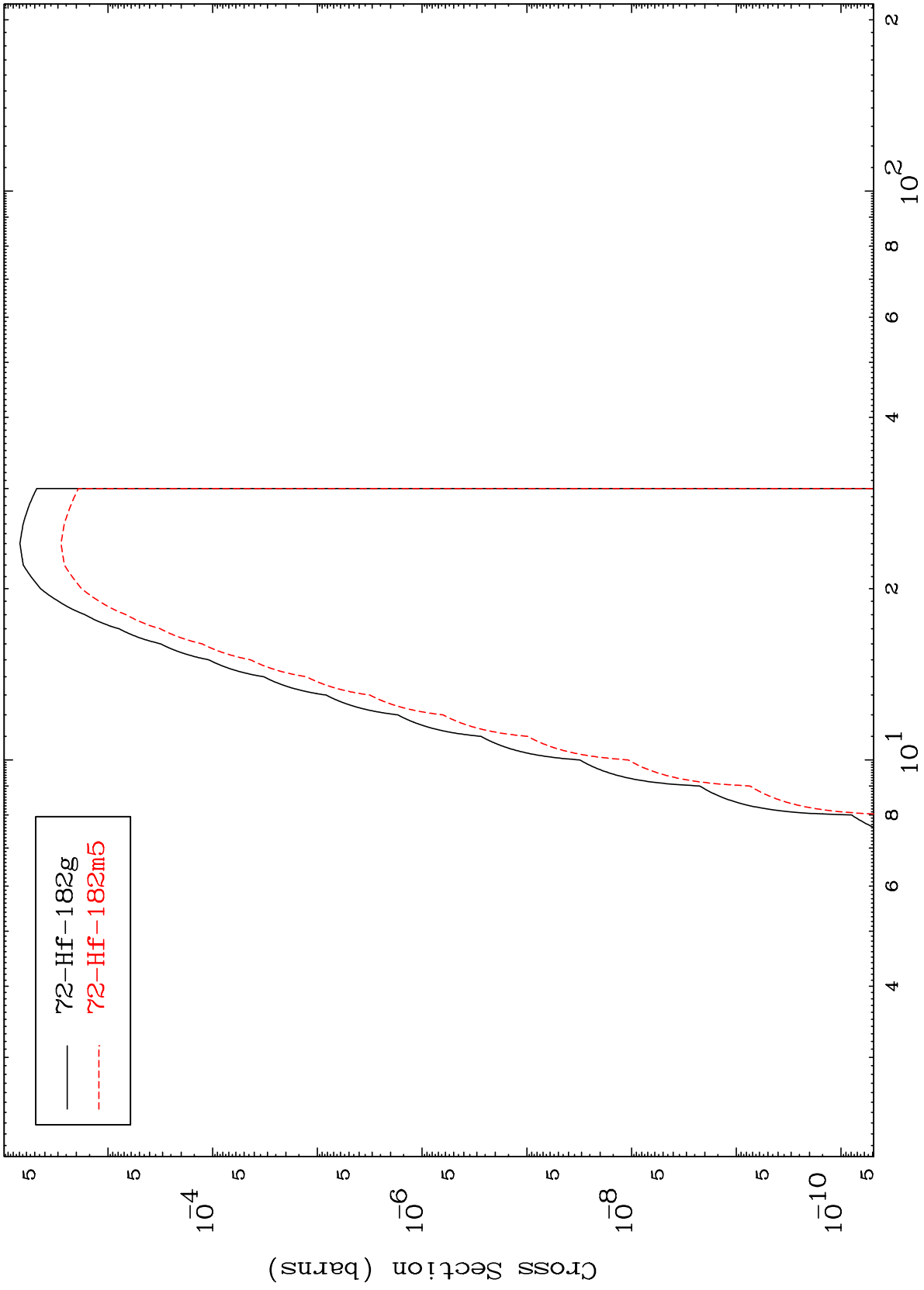
Incident Energy (MeV)

71-Lu-182

MAT 7146

(He-3, n') d
Radionuclide Production Cross Section

71-Lu-182



15

Incident Energy (MeV)

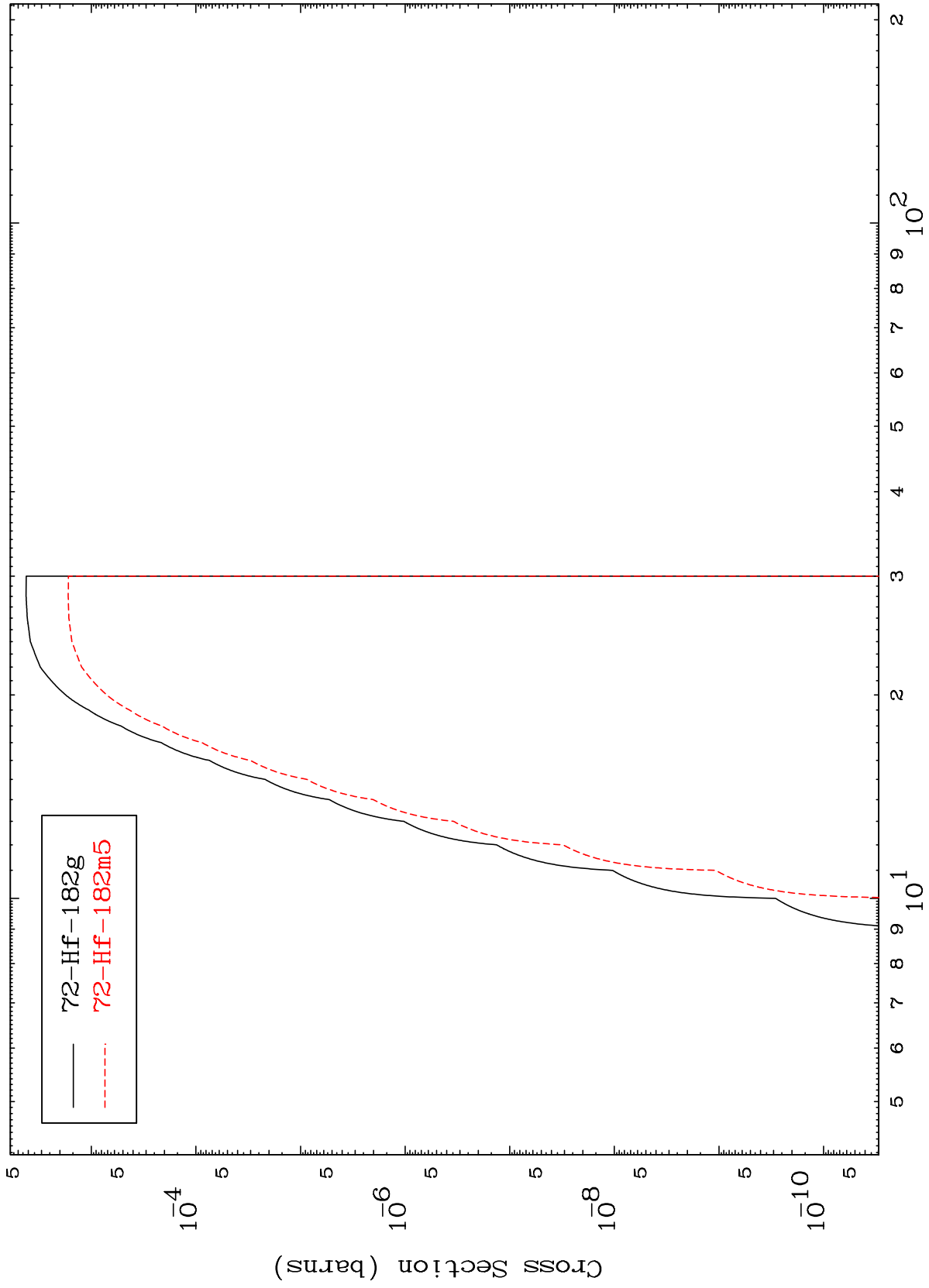
71-Lu-182

MAT 7146

(He-3,2n) p

71-Lu-182

Radionuclide Production Cross Section



16

Incident Energy (MeV)

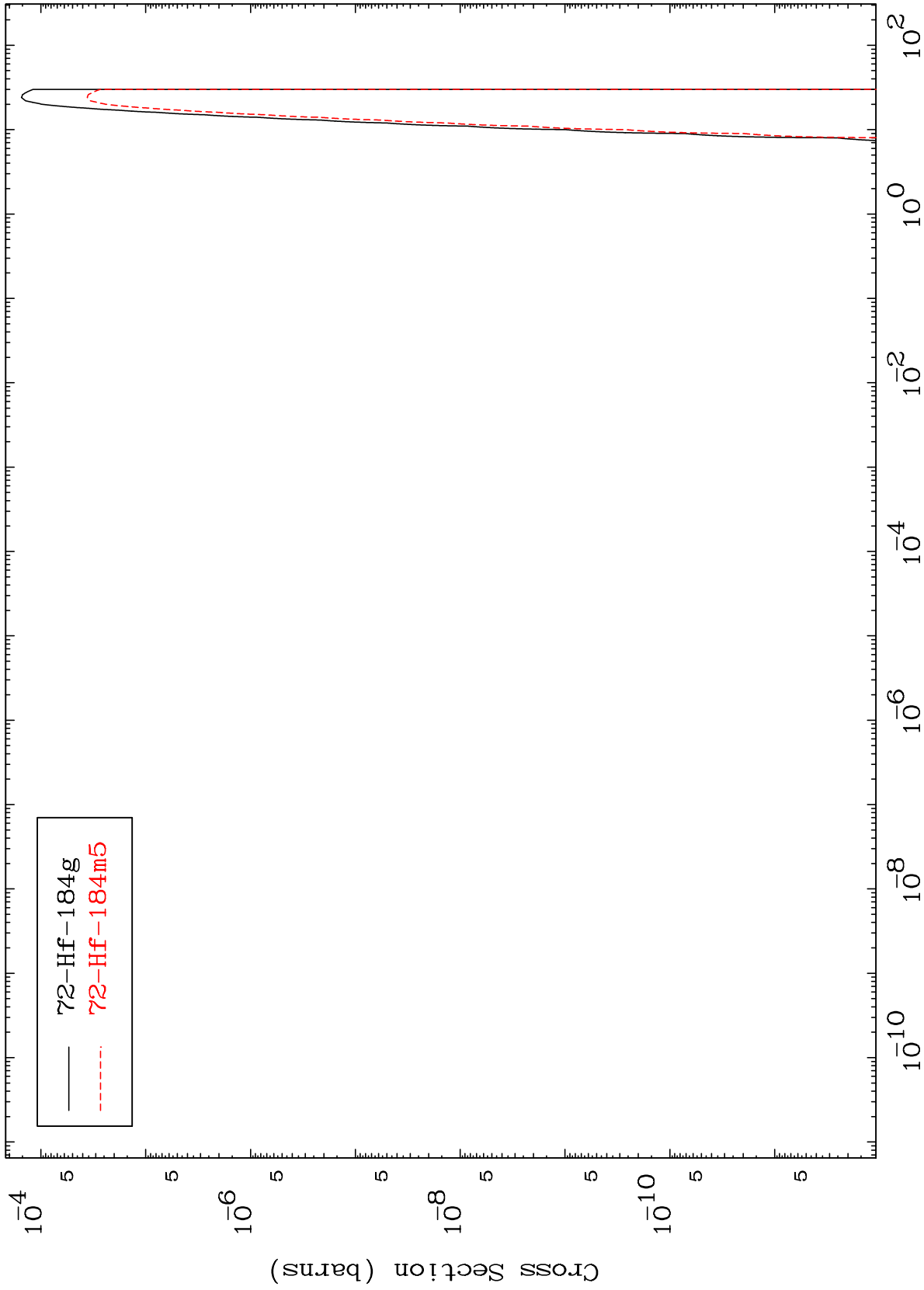
71-Lu-182

MAT 7146

(He-3,p)

71-Lu-182

Radionuclide Production Cross Section



MAT 7146

(He-3, t)

71-Lu-182

Radionuclide Production Cross Section

