

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

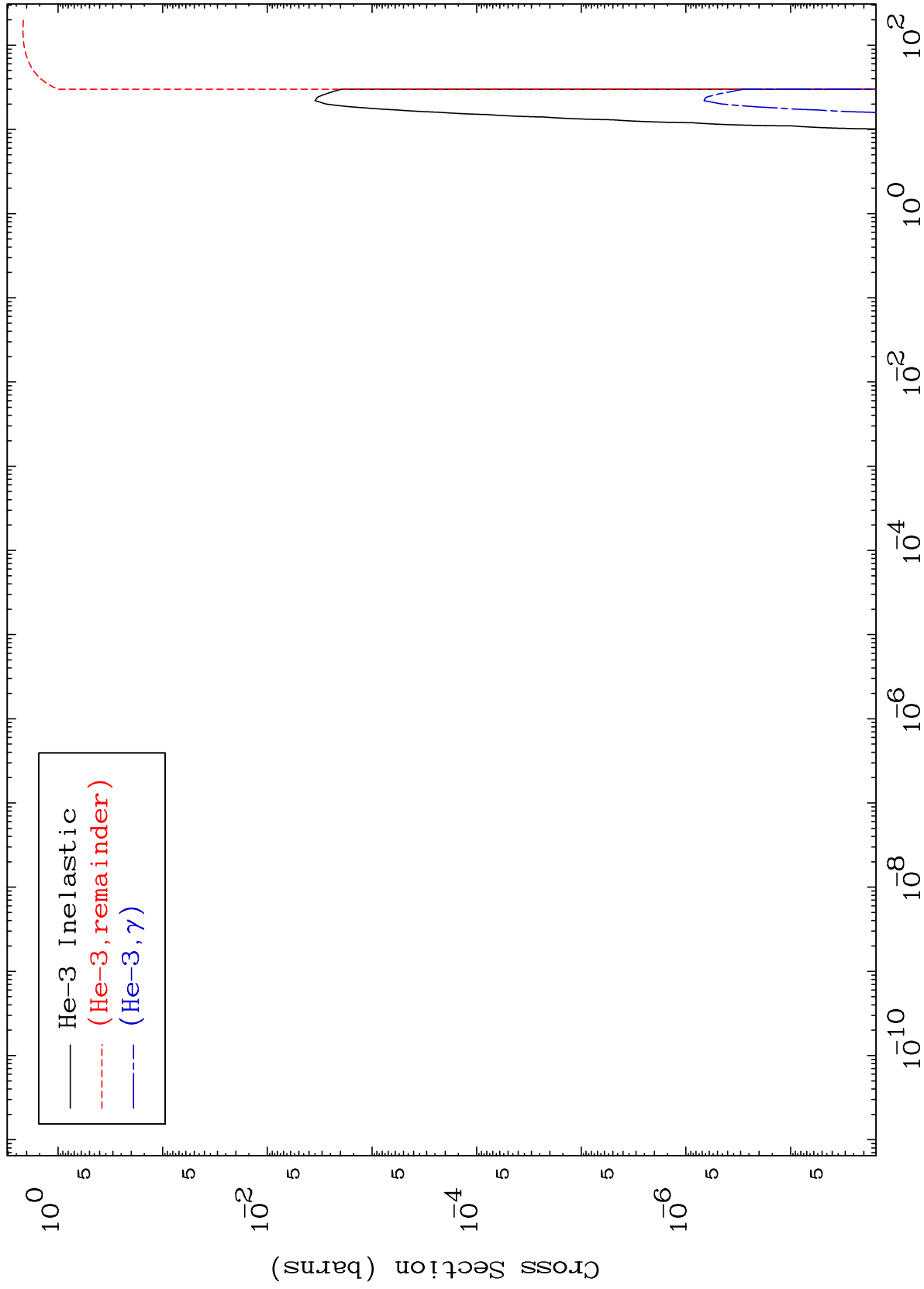
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7087

He-3 Major
0 Kelvin Cross Sections

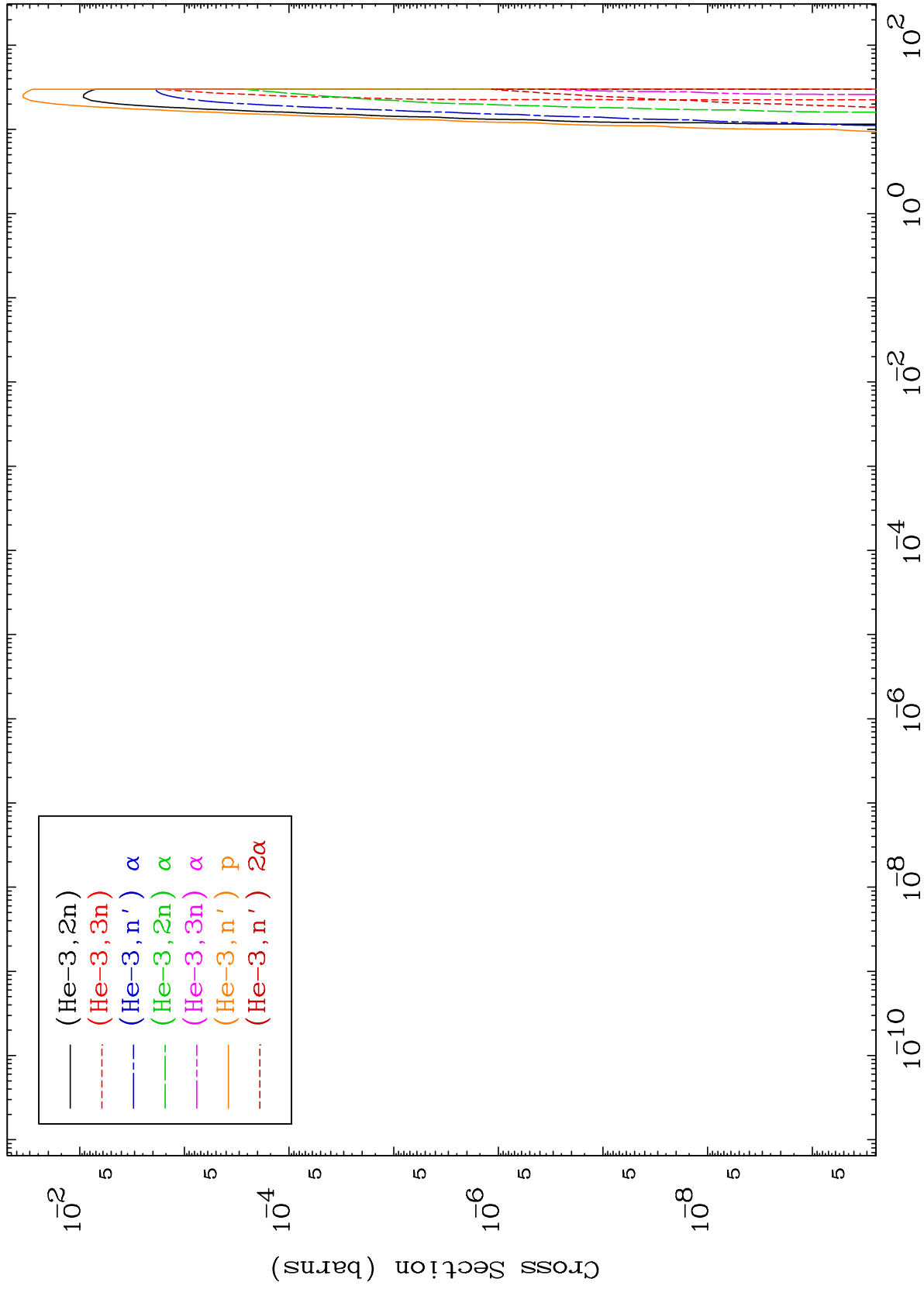
71-Lu-162

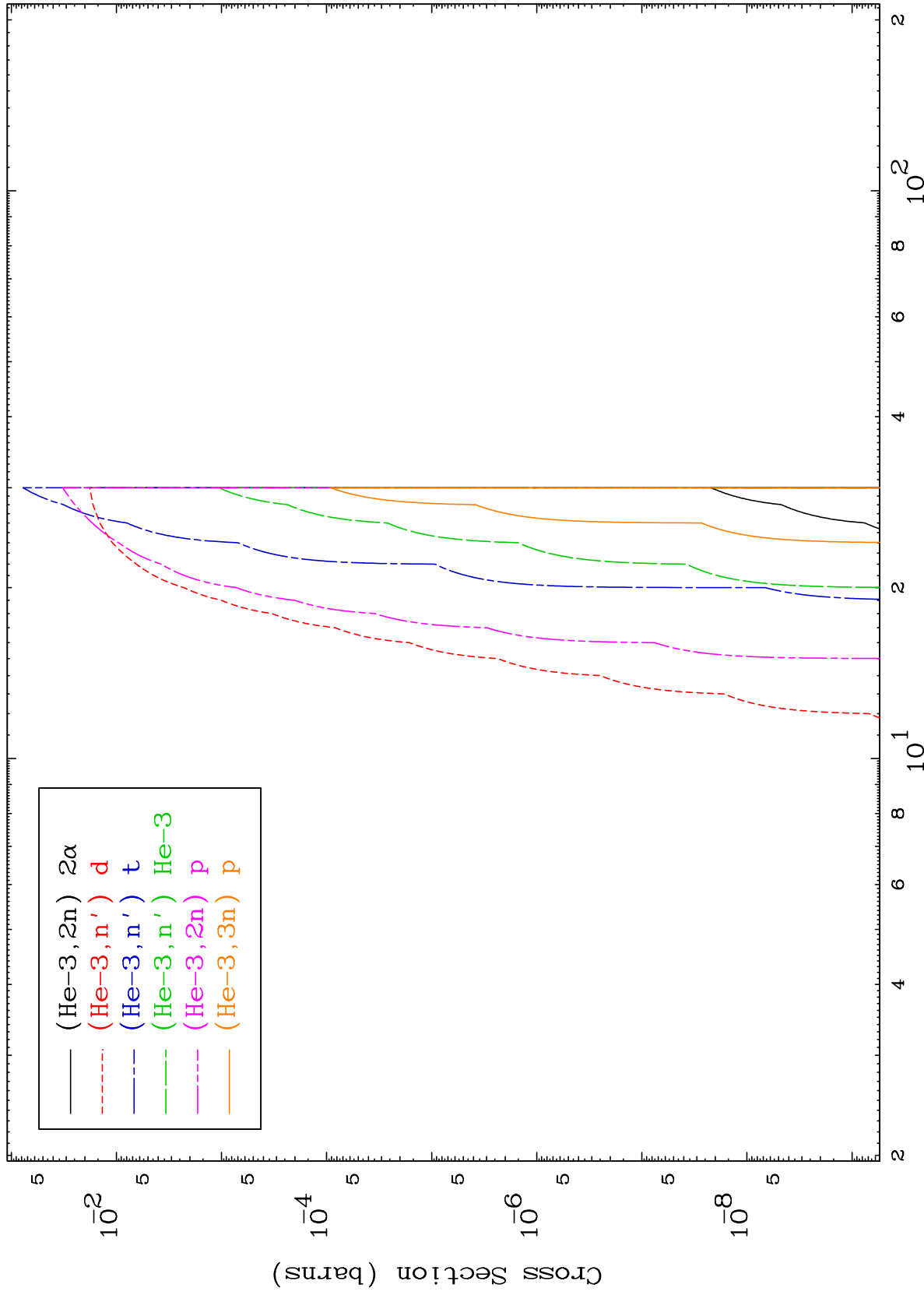


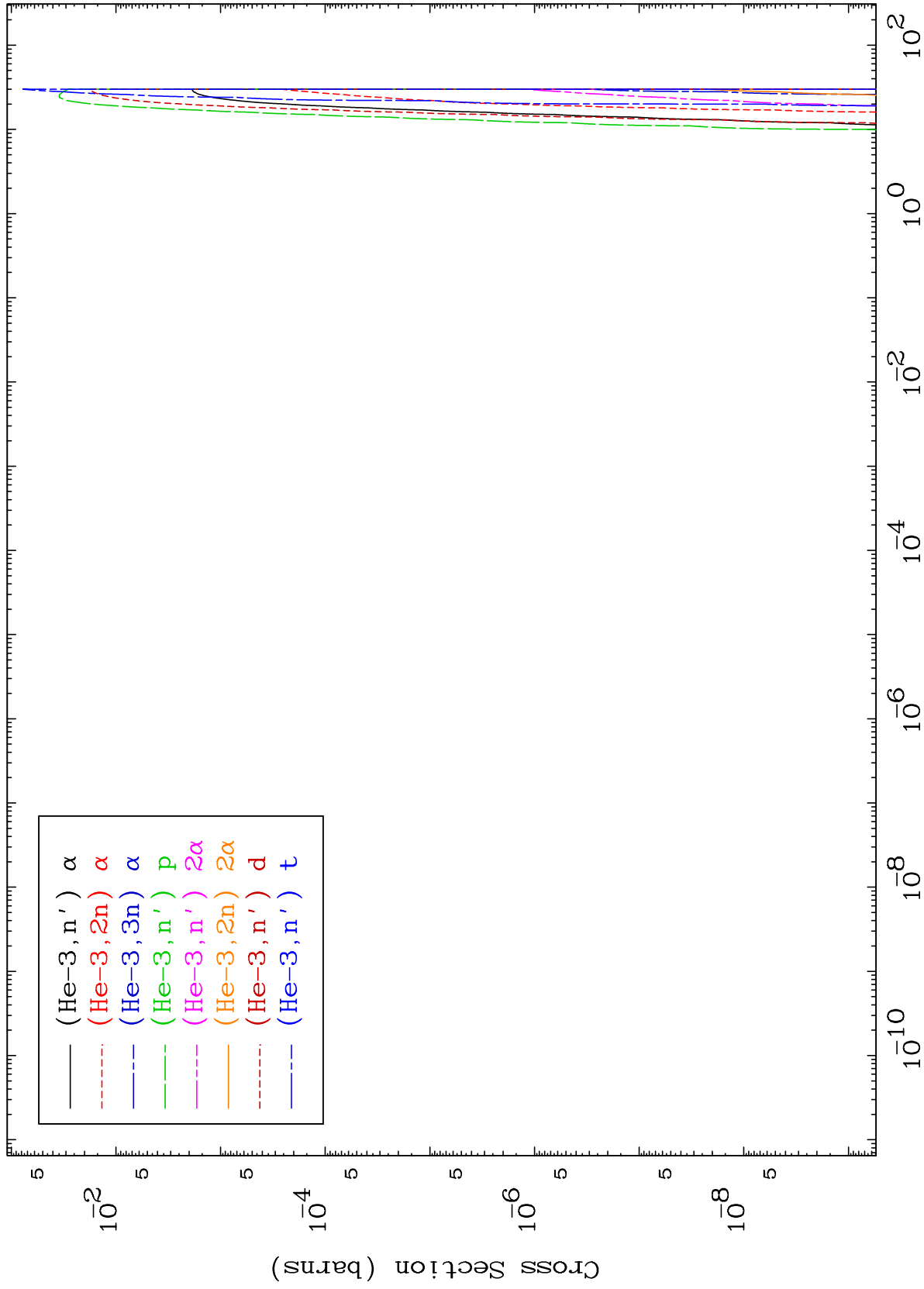
1

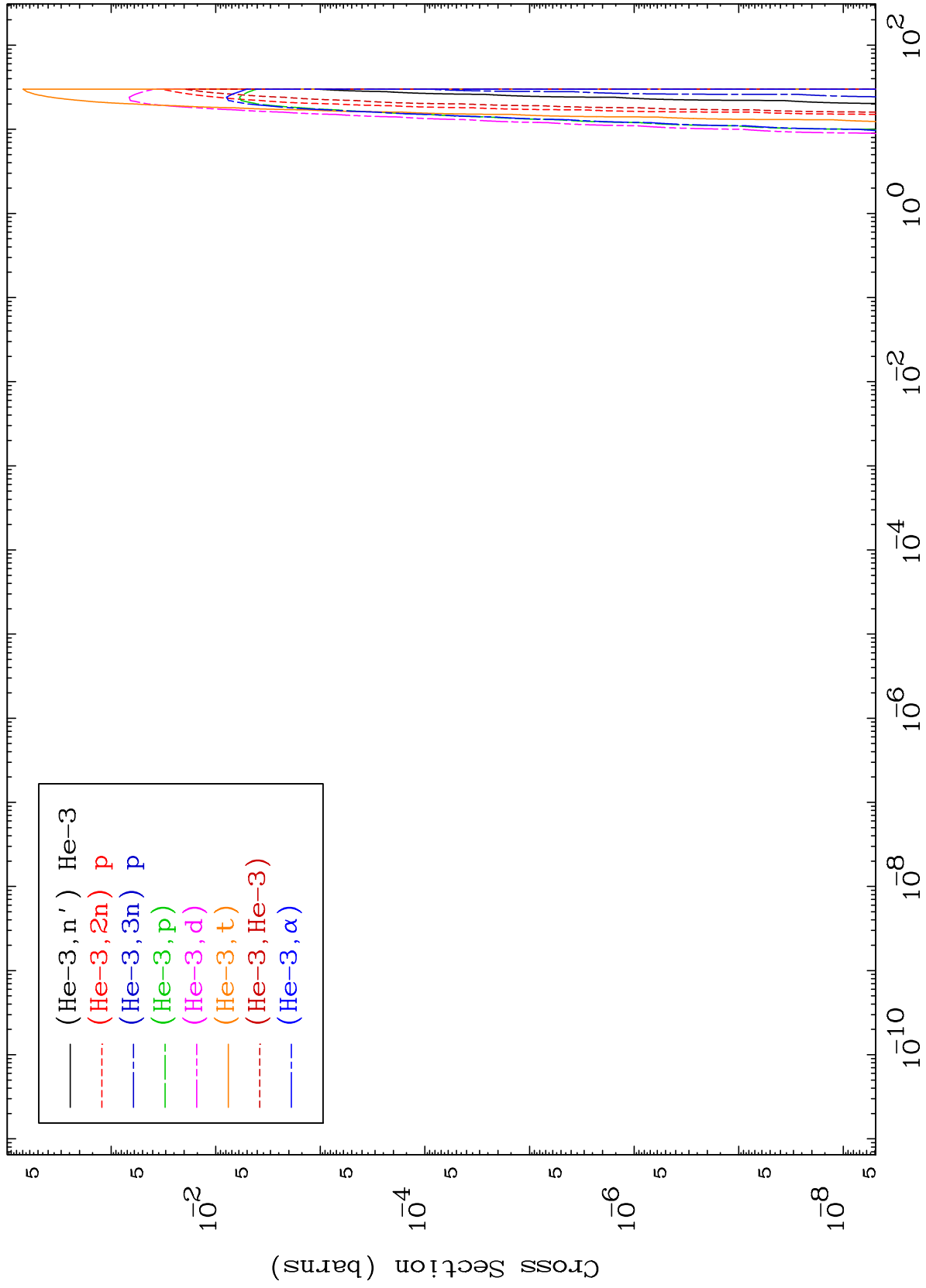
Incident Energy (MeV)

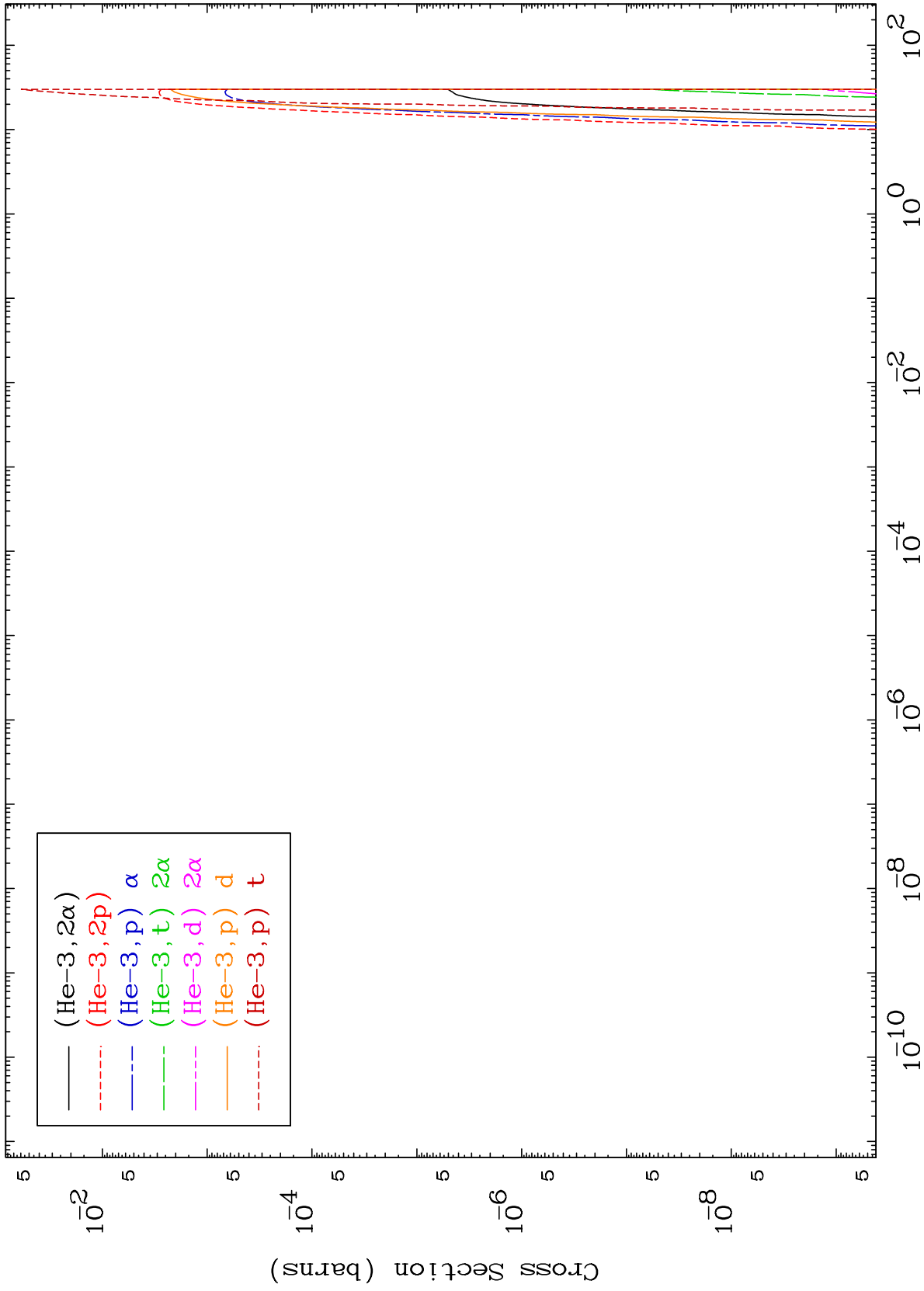
71-Lu-162







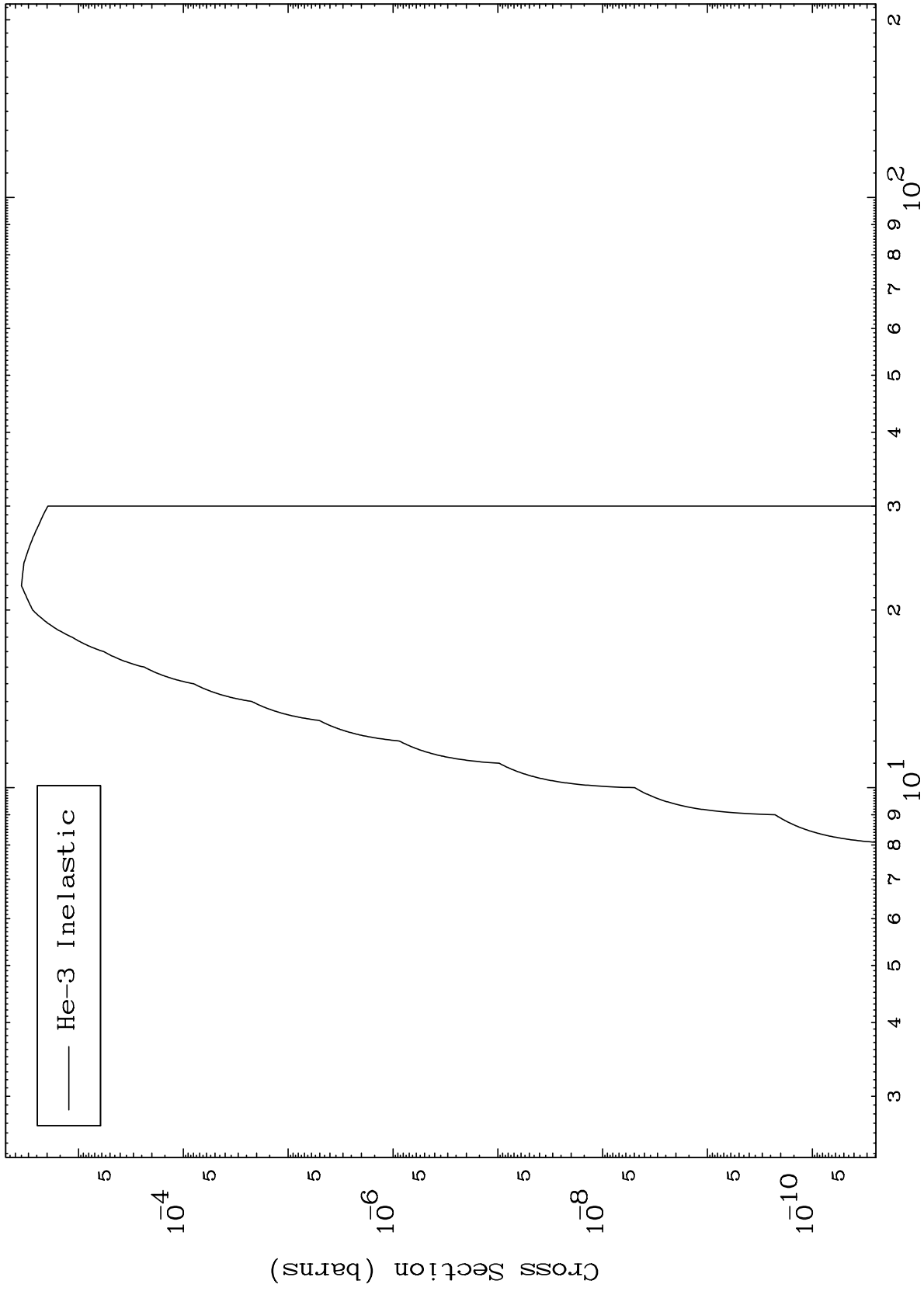




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(He-3, n') Level
0 Kelvin Cross Sections

71-Lu-162



7

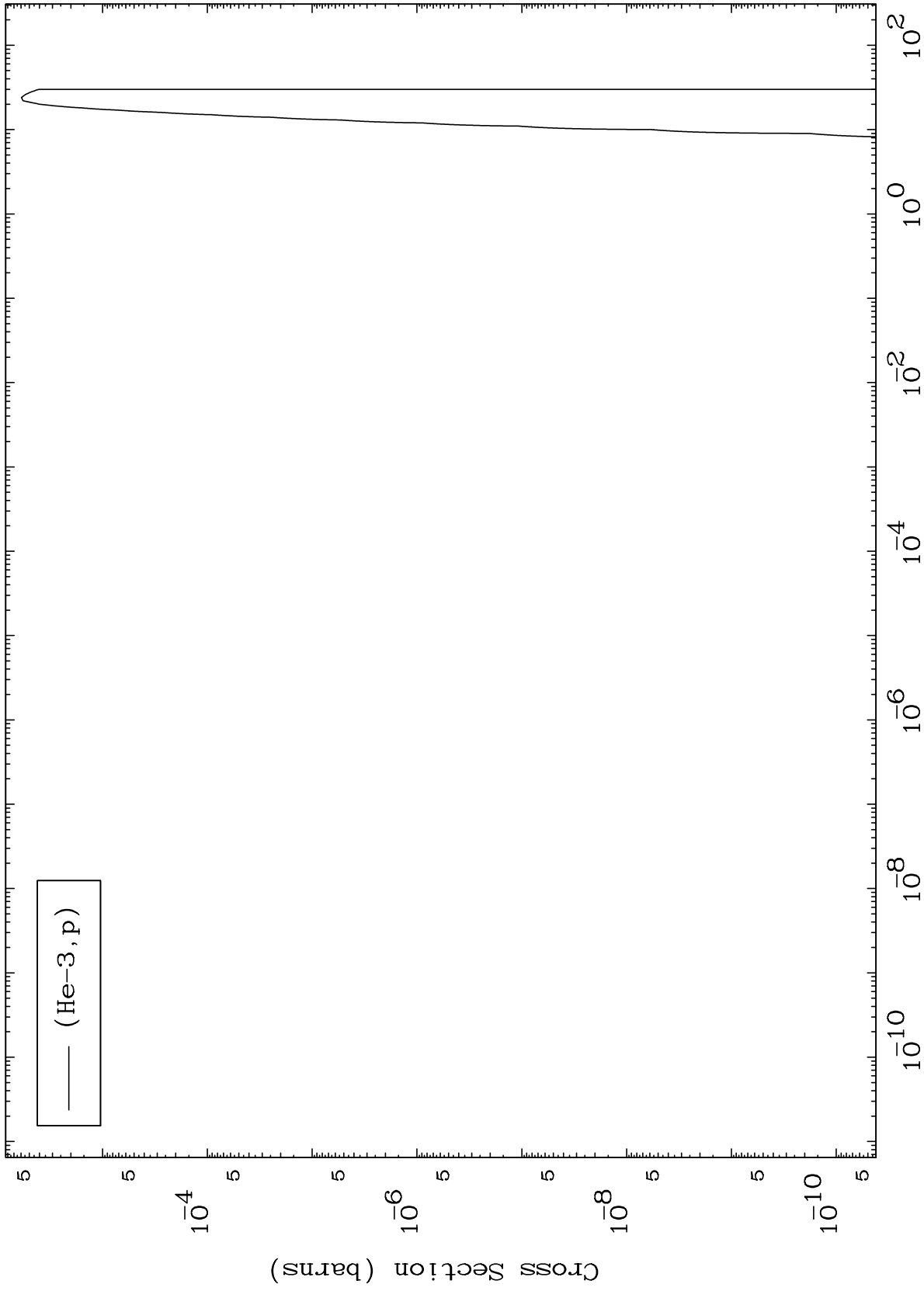
Incident Energy (MeV)

71-Lu-162

MAT 7087

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

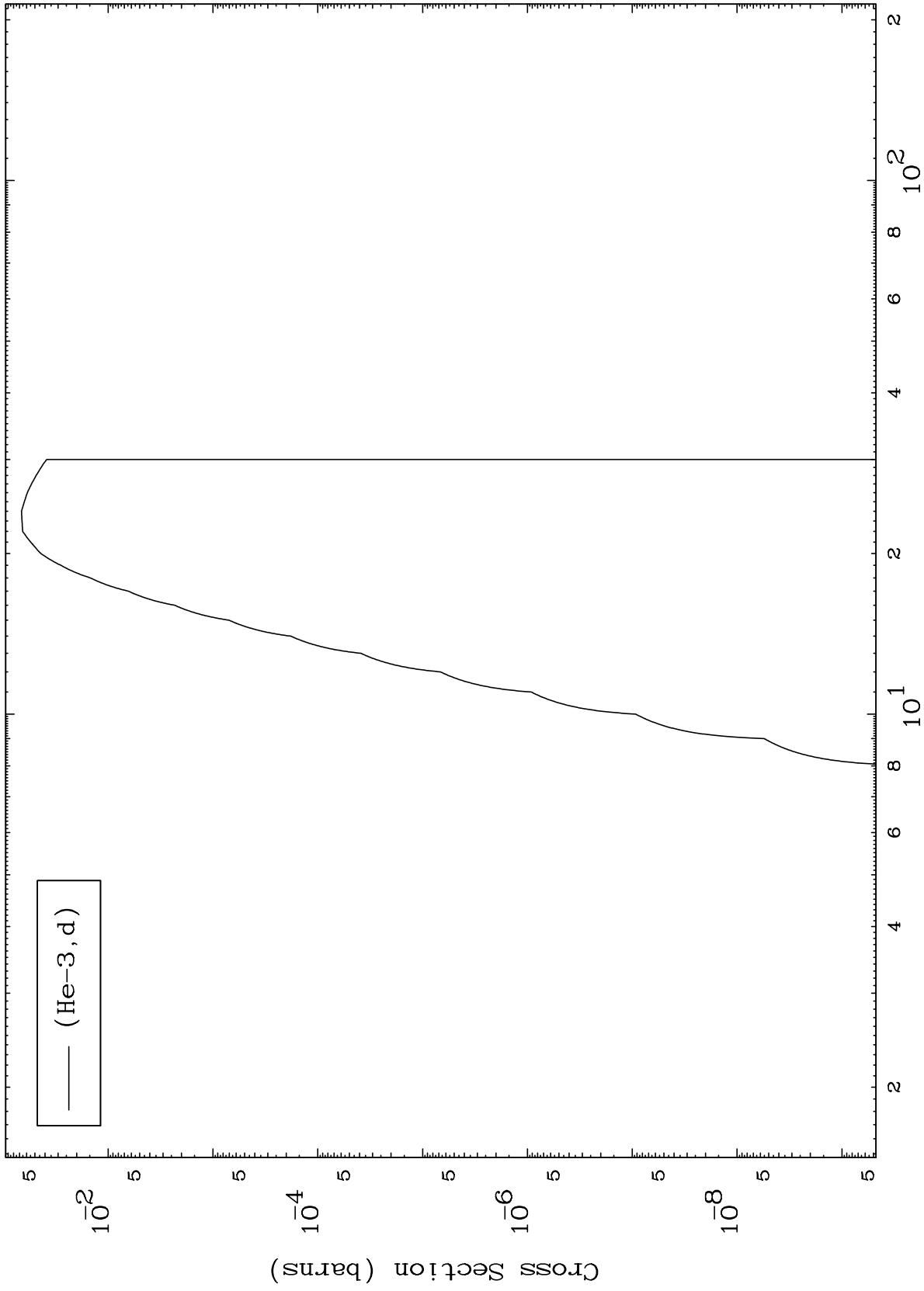
71-Lu-162



8

Incident Energy (MeV)

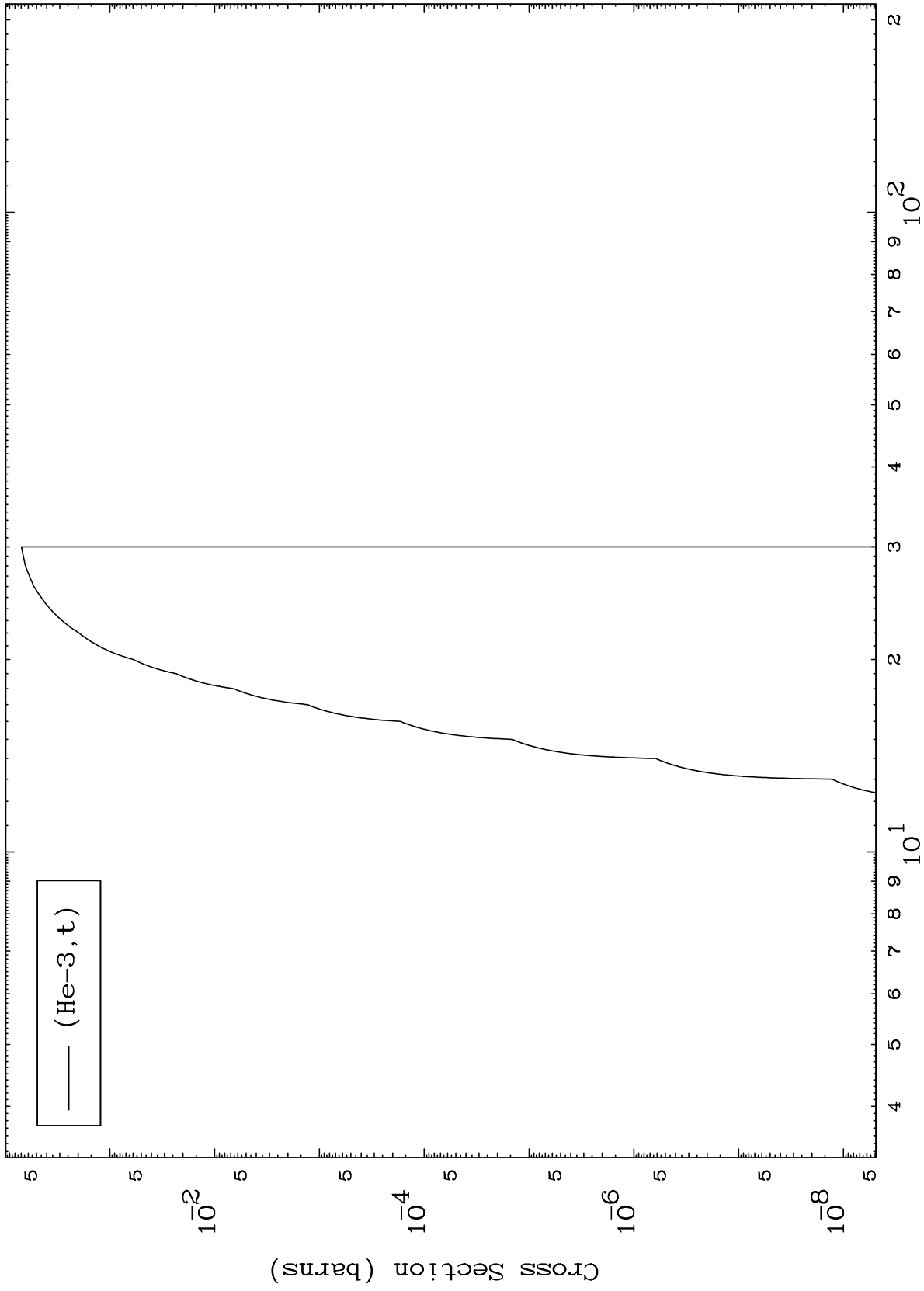
71-Lu-162



MAT 7087

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

71-Lu-162



10

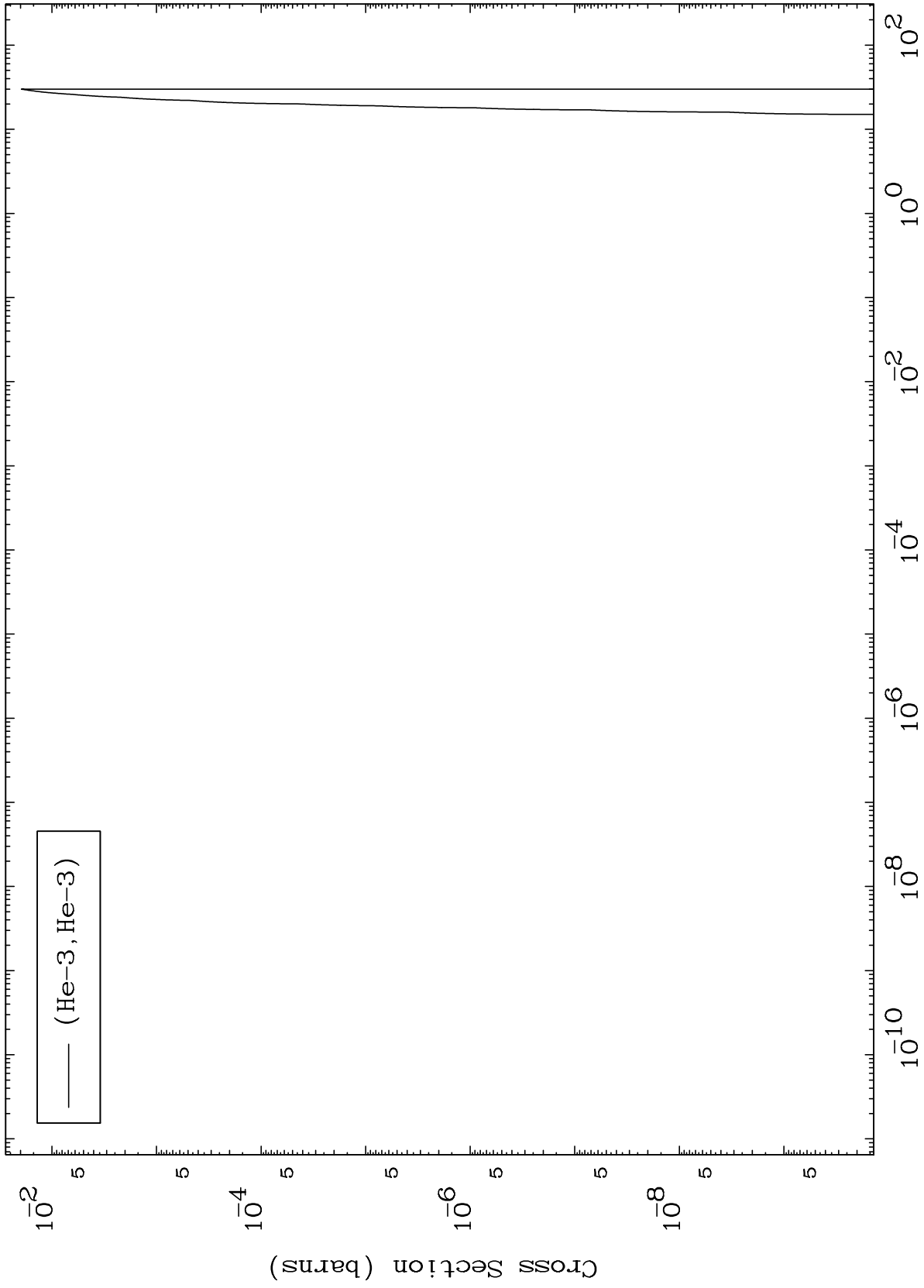
Incident Energy (MeV)

71-Lu-162

MAT 7087

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

71-Lu-162



11

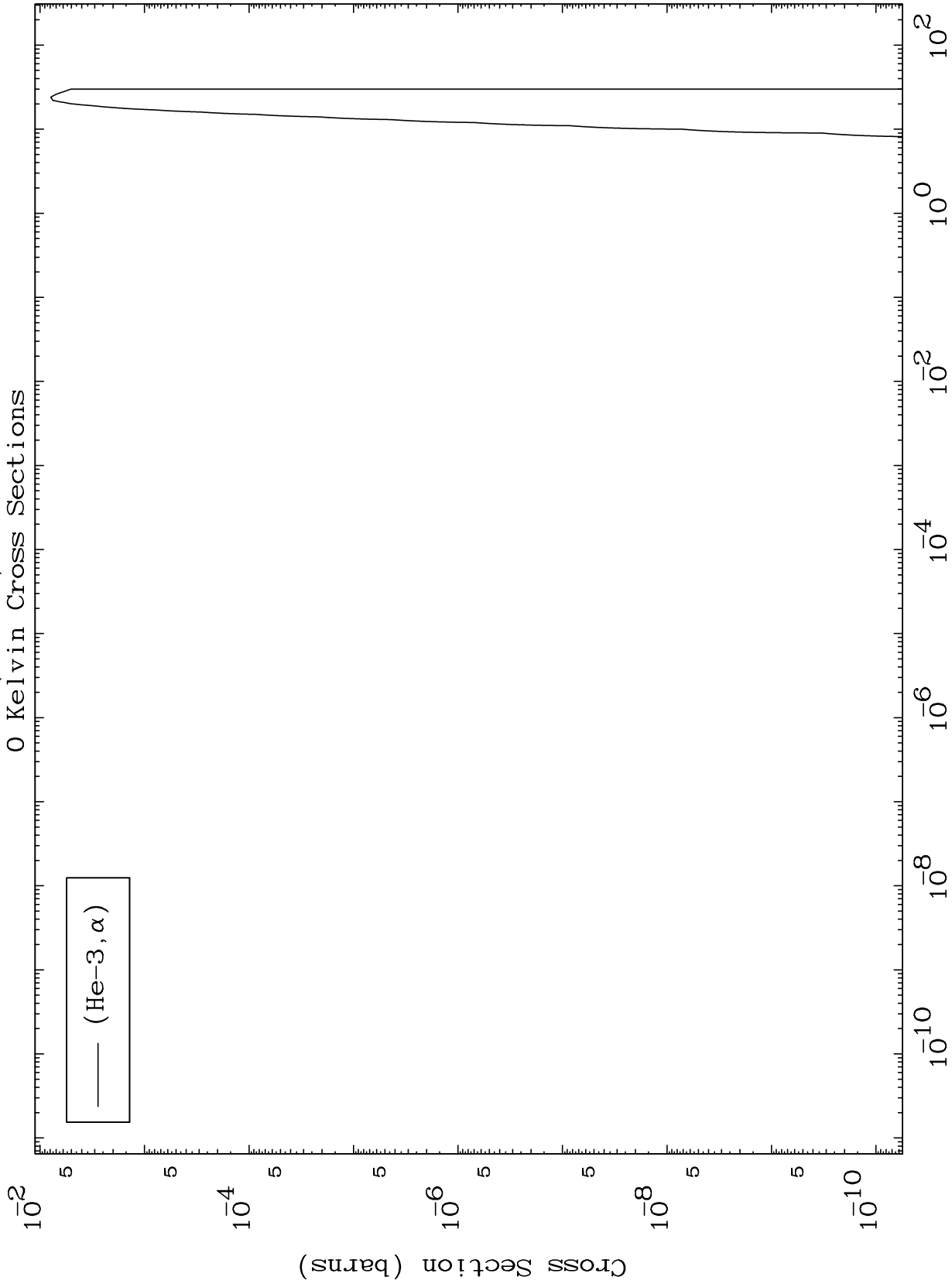
Incident Energy (MeV)

71-Lu-162

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

71-Lu-162



12

Incident Energy (MeV)

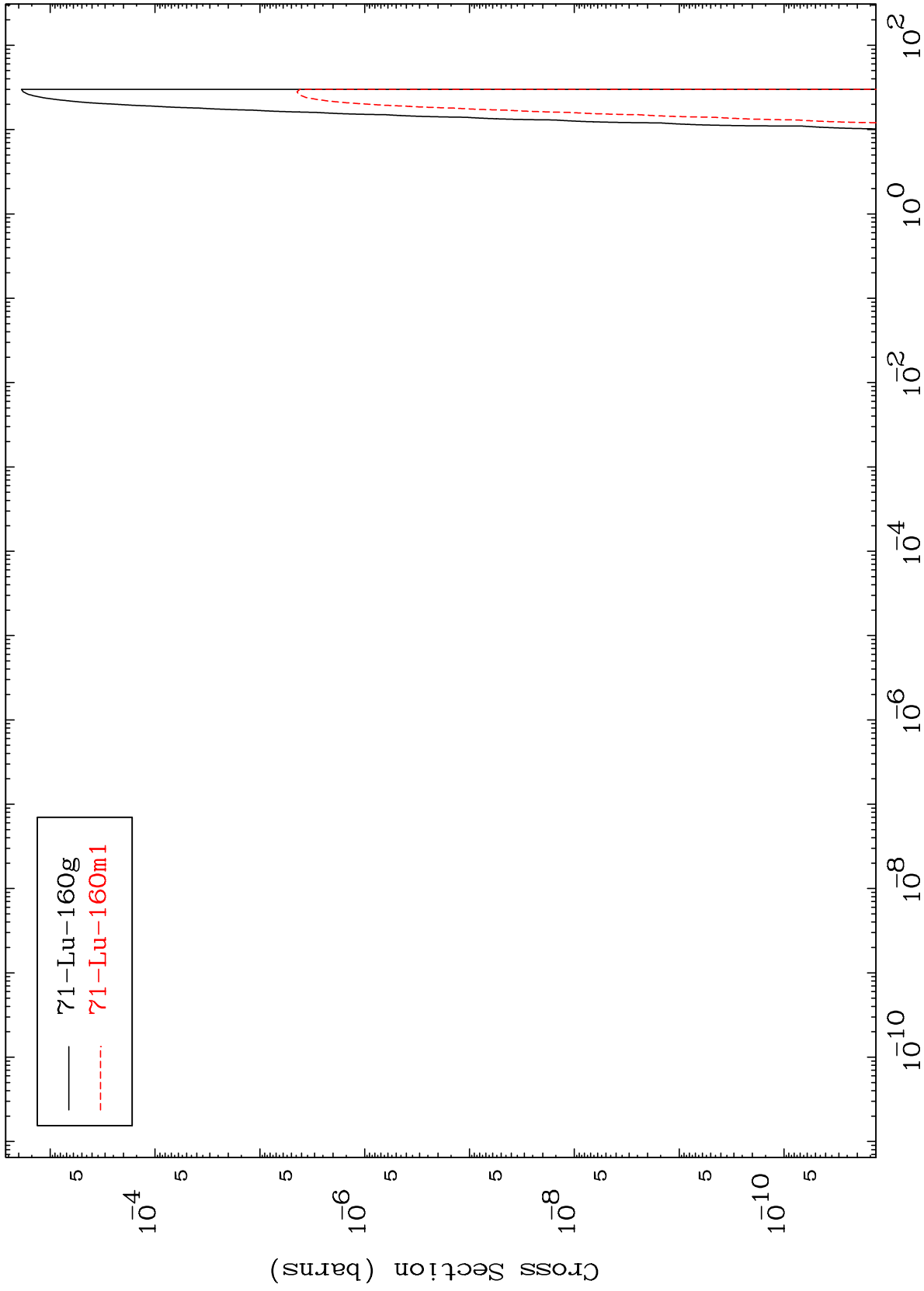
71-Lu-162

MAT 7087

(He-3, n') α

71-Lu-162

Radionuclide Production Cross Section



13

Incident Energy (MeV)

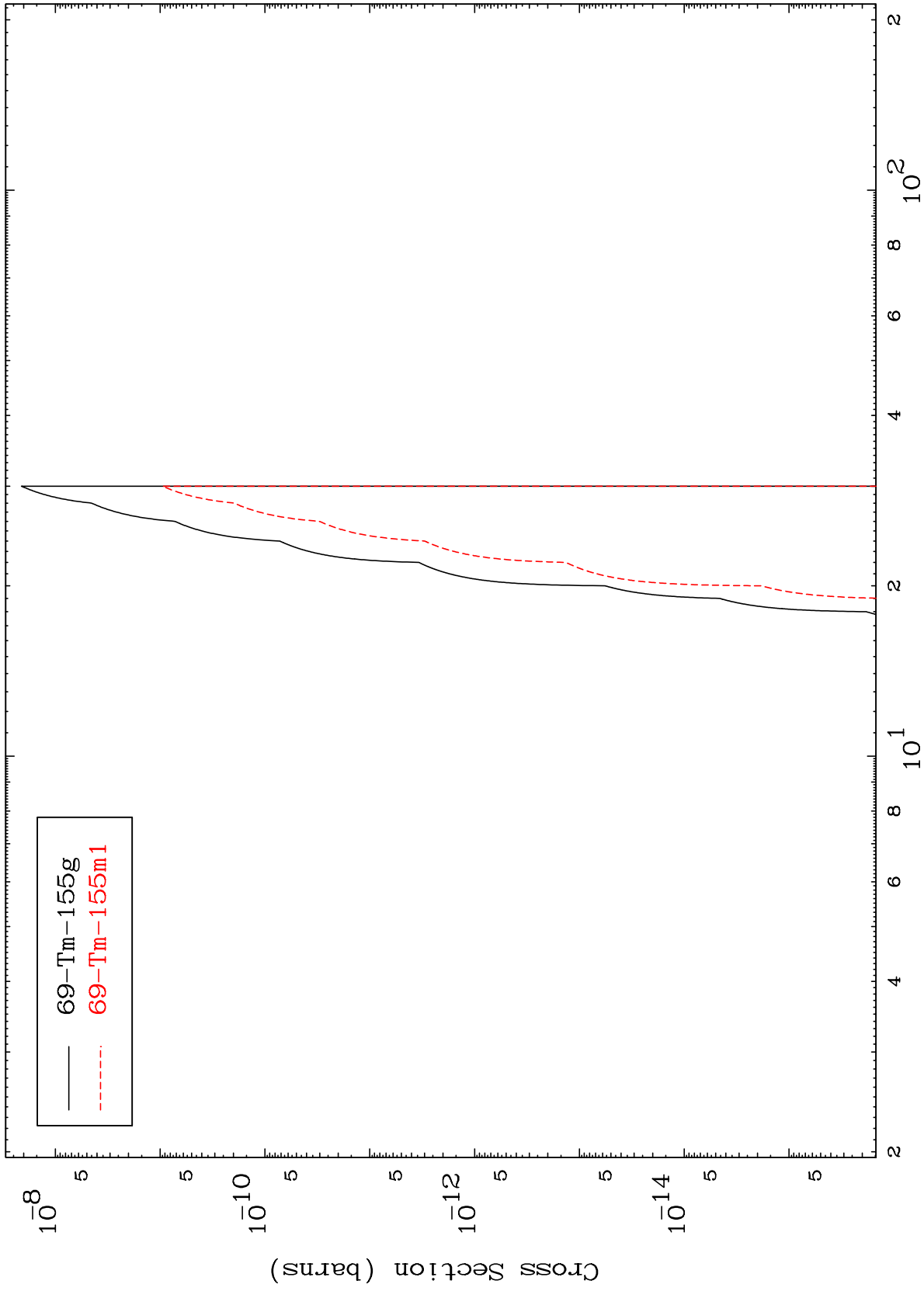
71-Lu-162

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(He-3,2n) 2α

71-Lu-162

Radionuclide Production Cross Section



14

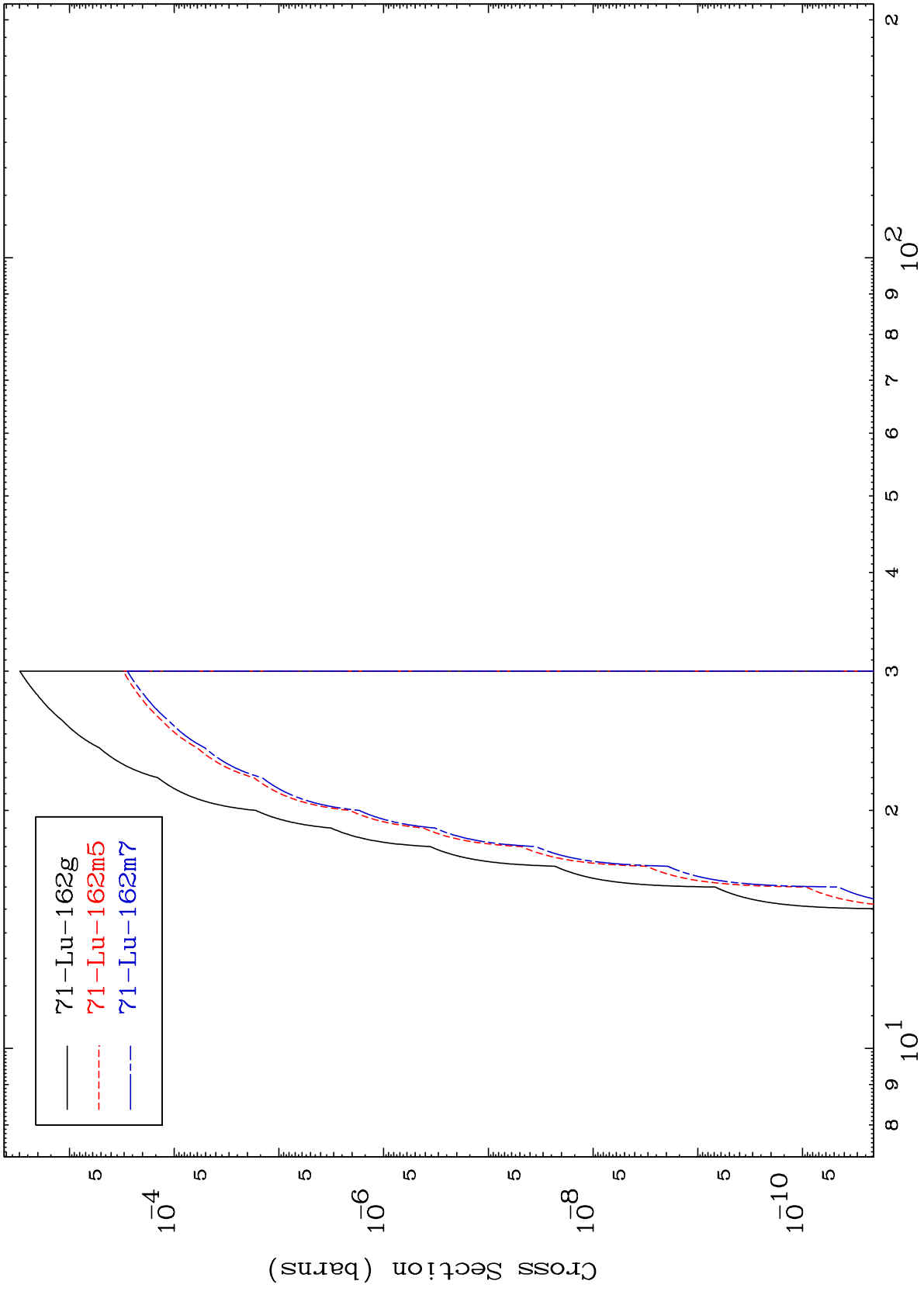
Incident Energy (MeV)

71-Lu-162

MAT 7087

⁷¹Lu-162

(He-3,2n) p
Radionuclide Production Cross Section



15

Incident Energy (MeV)

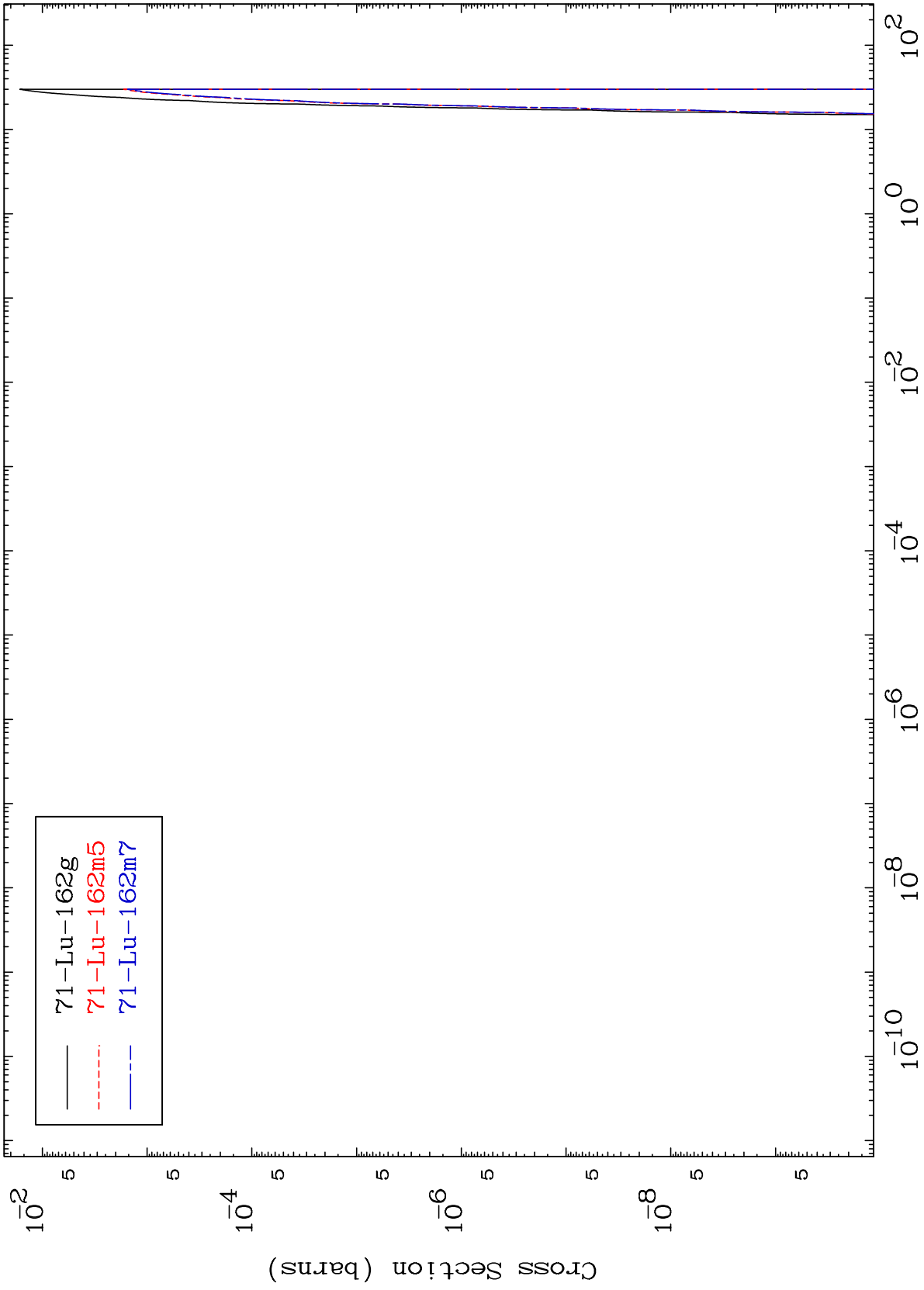
⁷¹Lu-162

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(He-3, He-3)

71-Lu-162

Radionuclide Production Cross Section

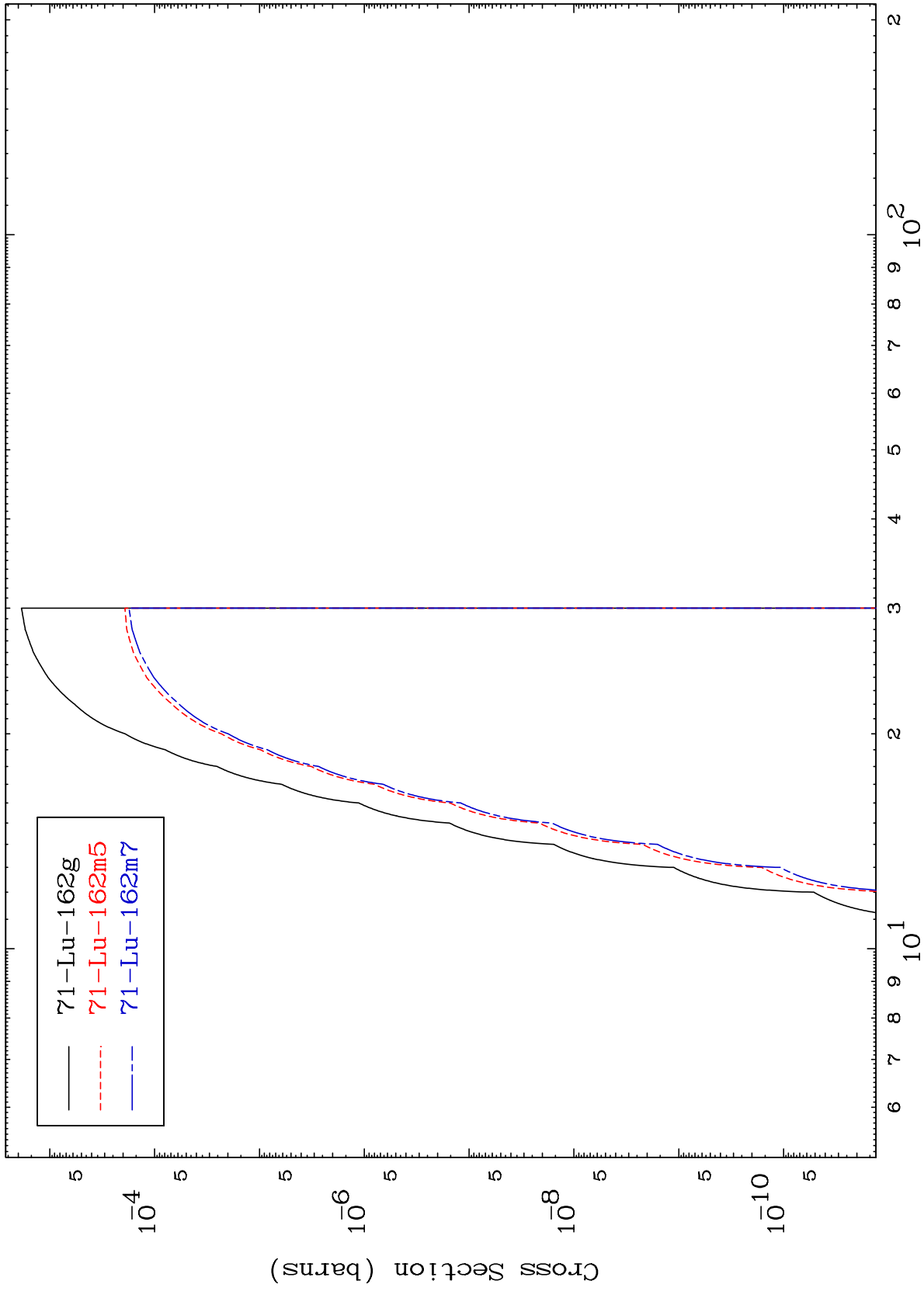


MAT 7087

(He-3,p) d

71-Lu-162

Radionuclide Production Cross Section



17

Incident Energy (MeV)

71-Lu-162