

Program EVALPLOT
(Version 2018-1)

by

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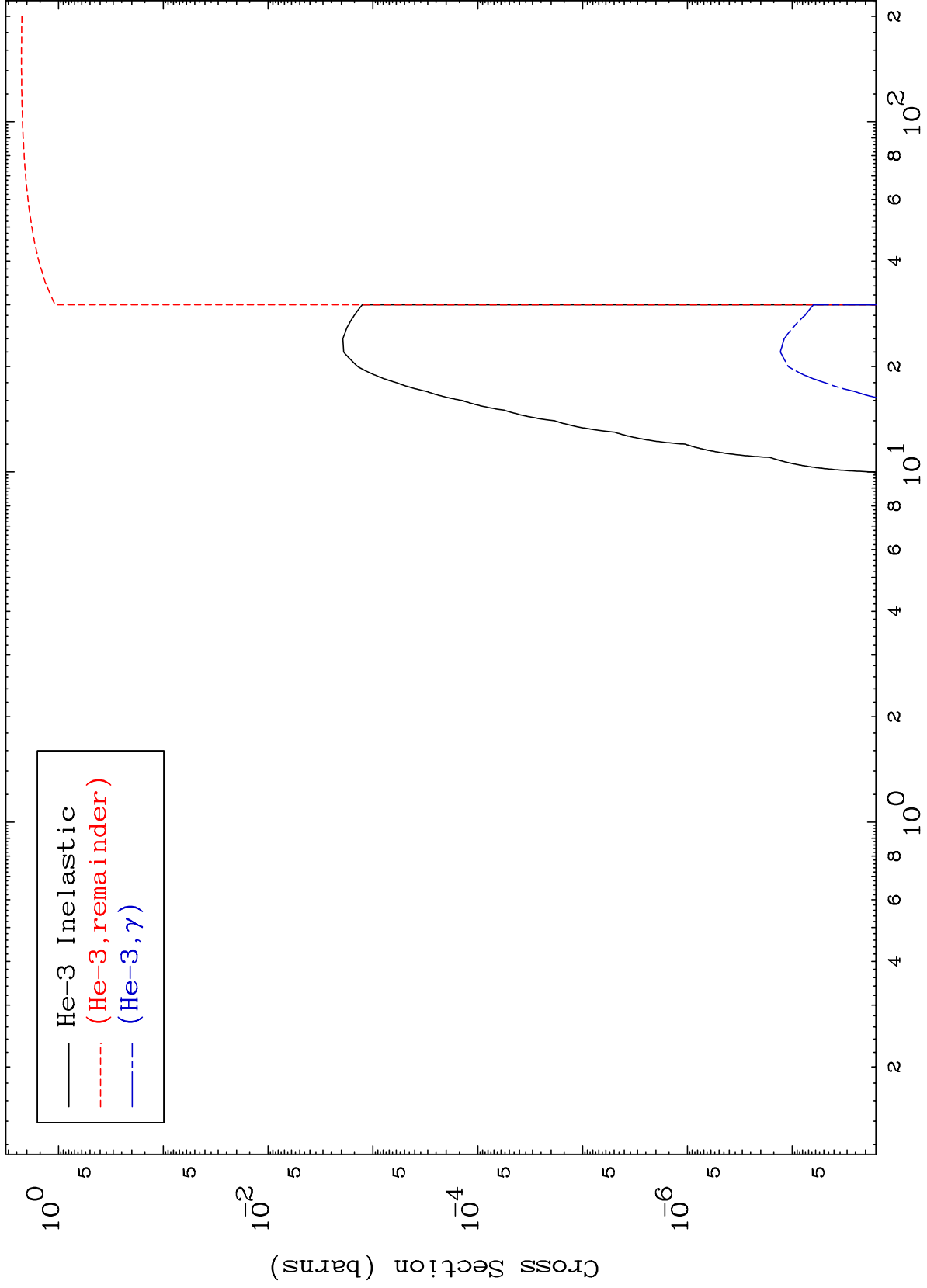
Press Mouse Button to Start

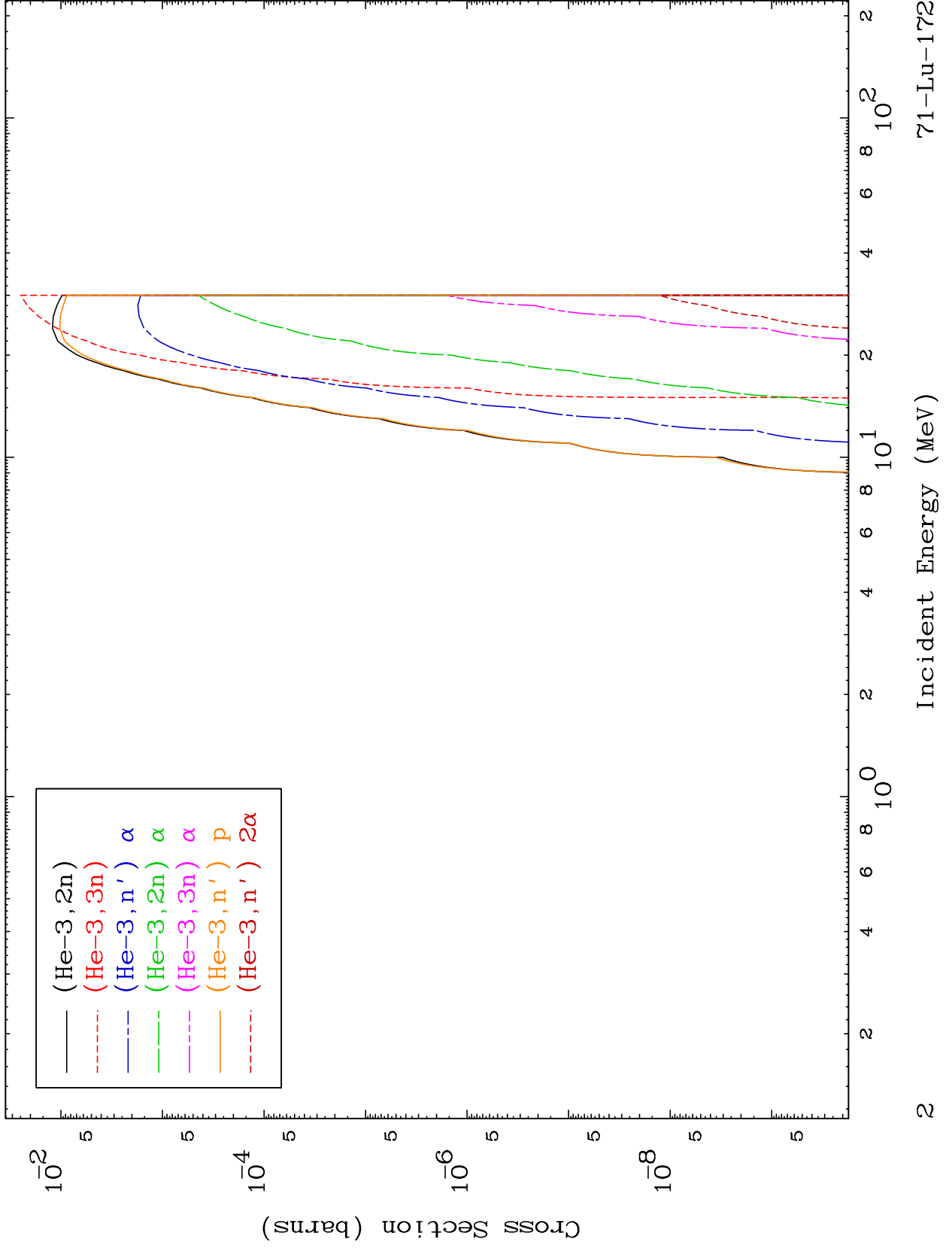
MAT 7117

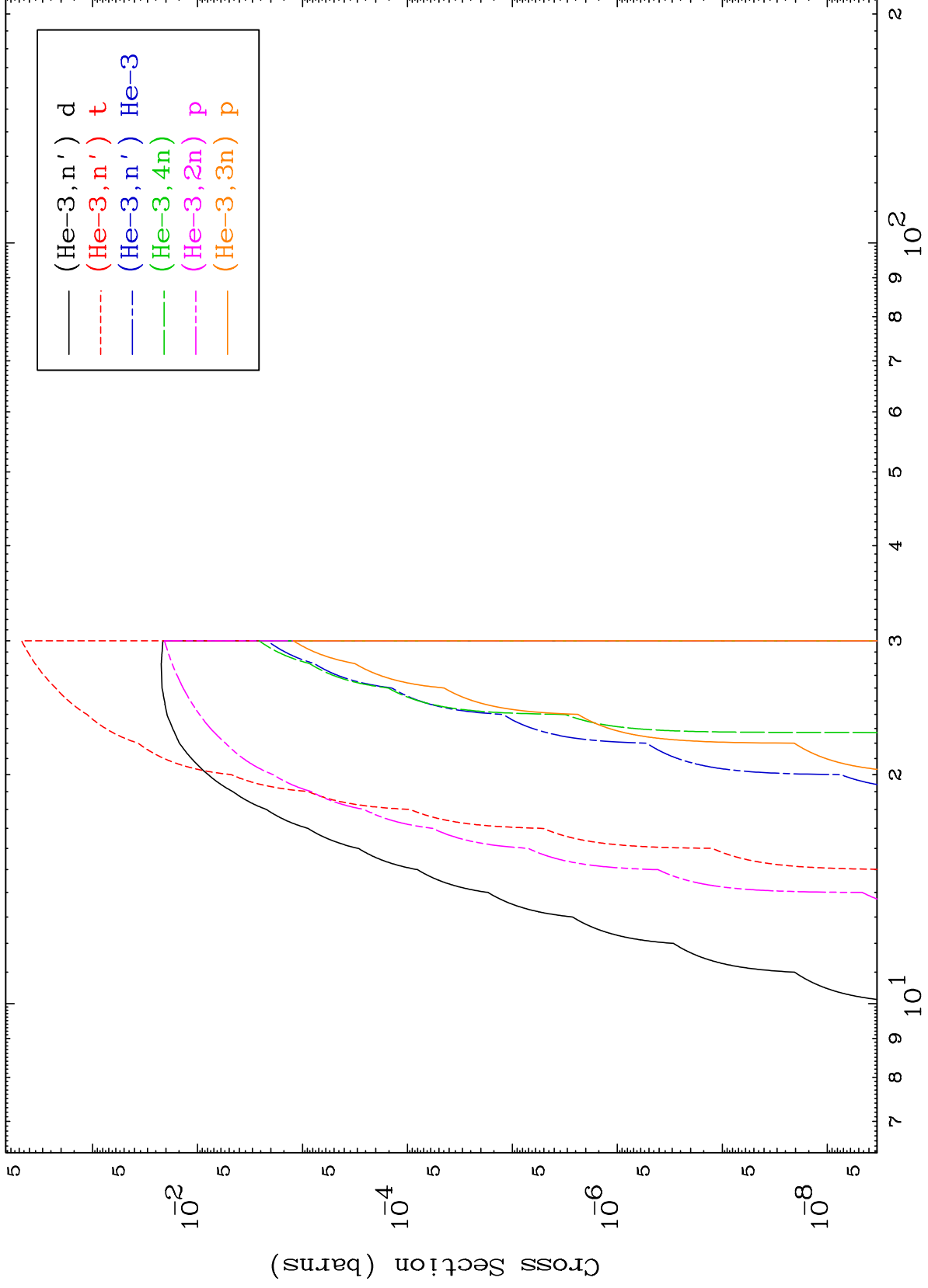
He-3 Major

71-Lu-172

0 Kelvin Cross Sections



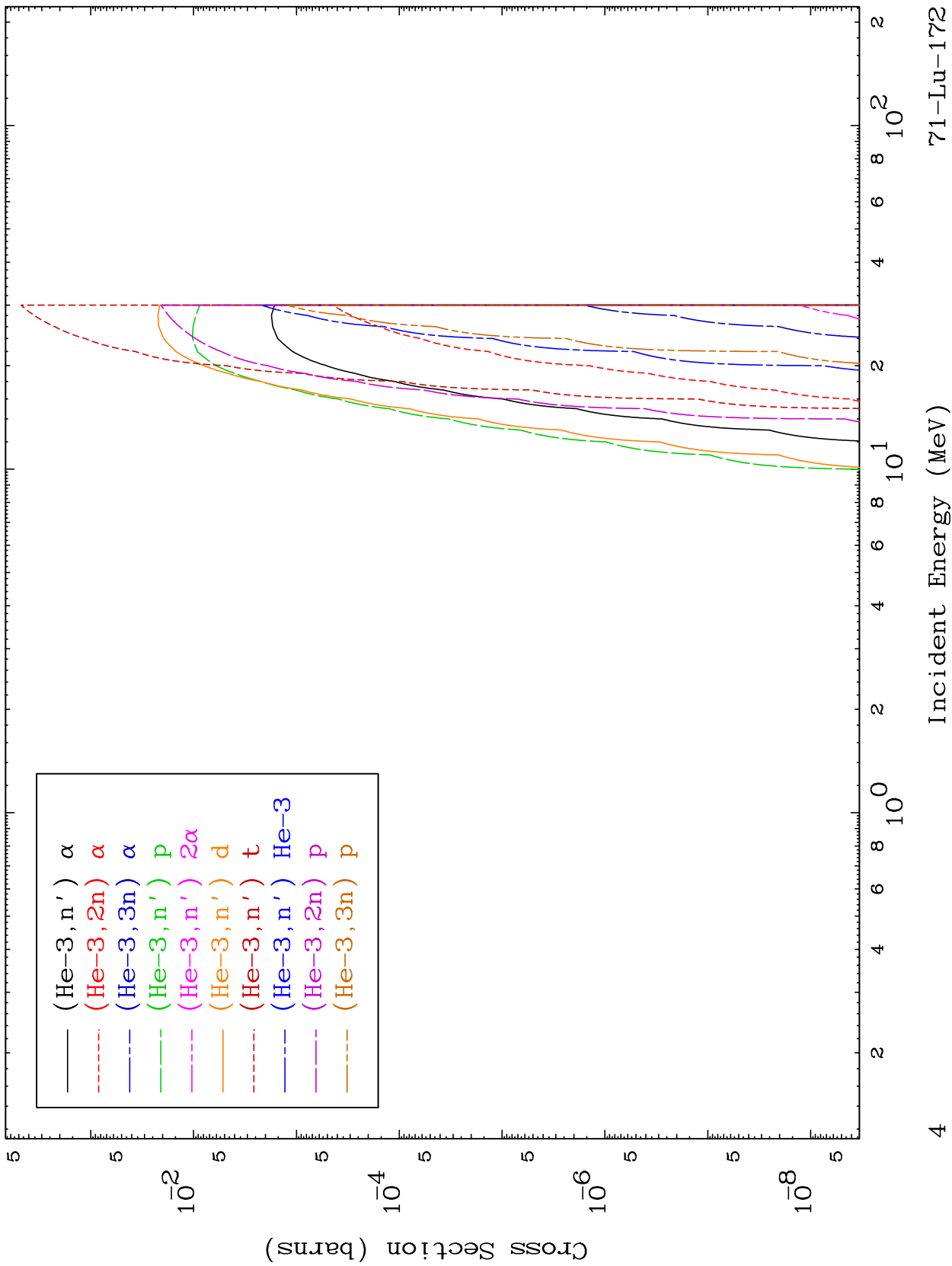


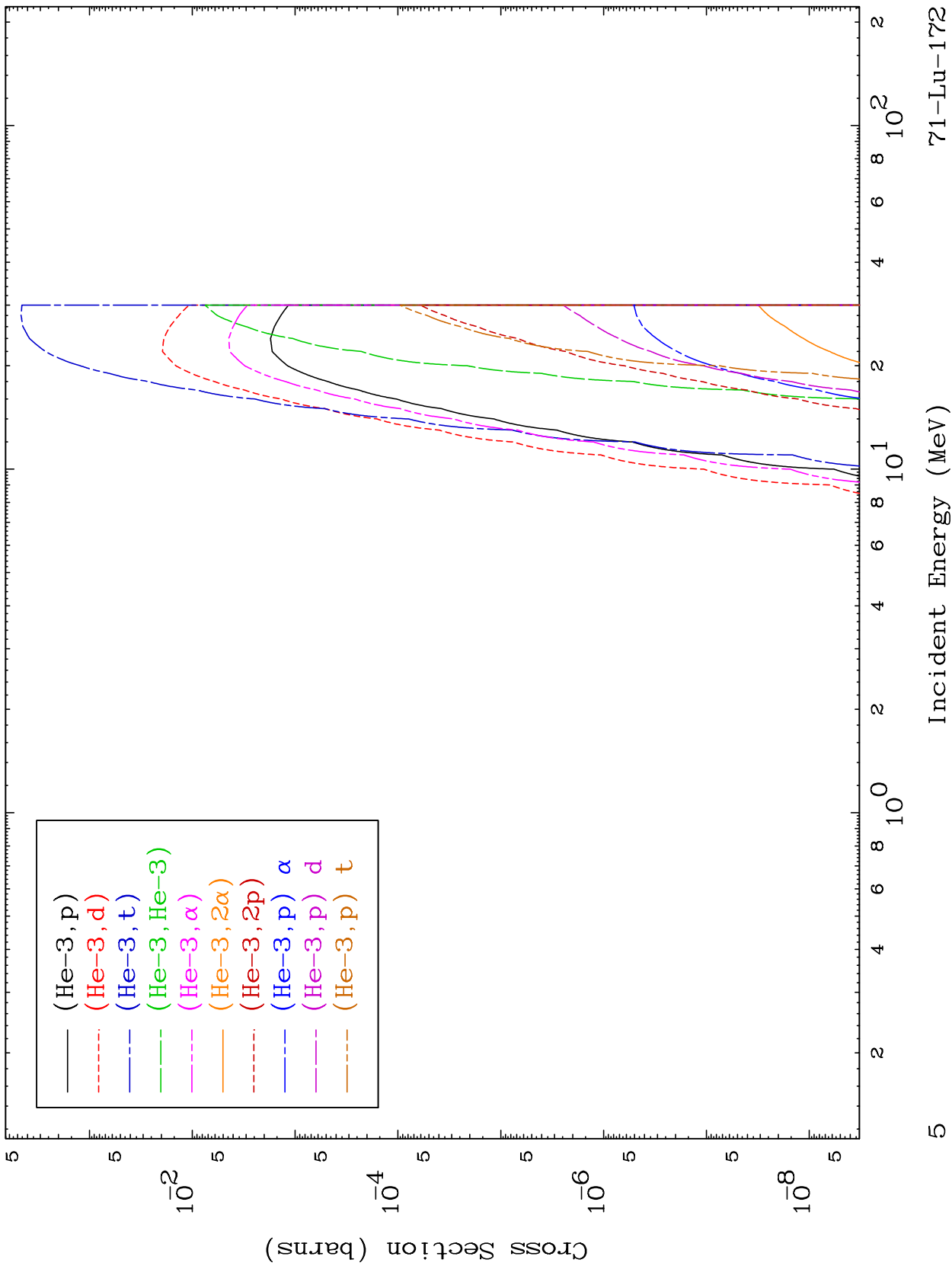


MAT 7117

He-3 Charged Particle
0 Kelvin Cross Sections

71-Lu-172



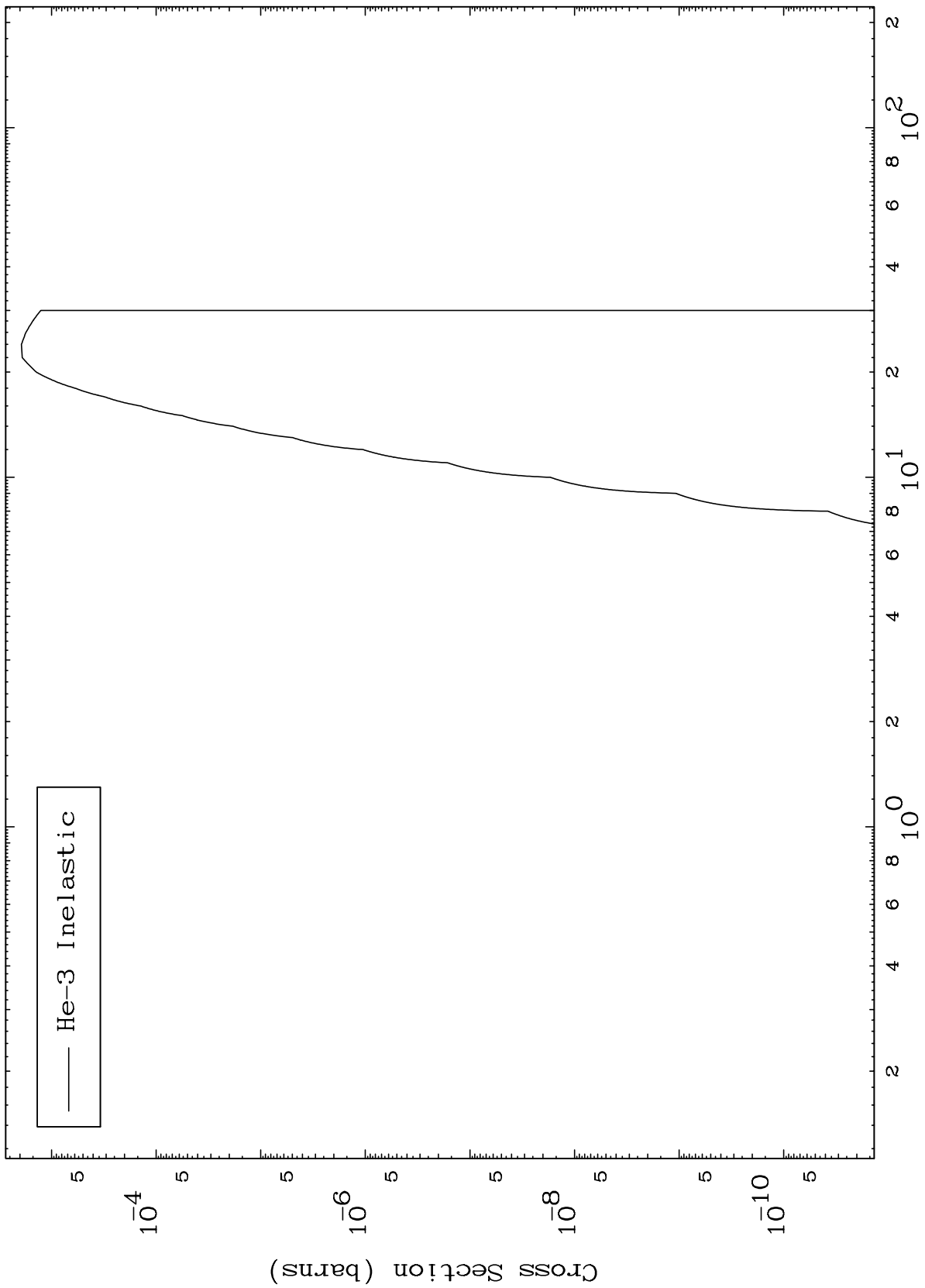


MAT 7117

(He-3, n') Level

71-Lu-172

0 Kelvin Cross Sections

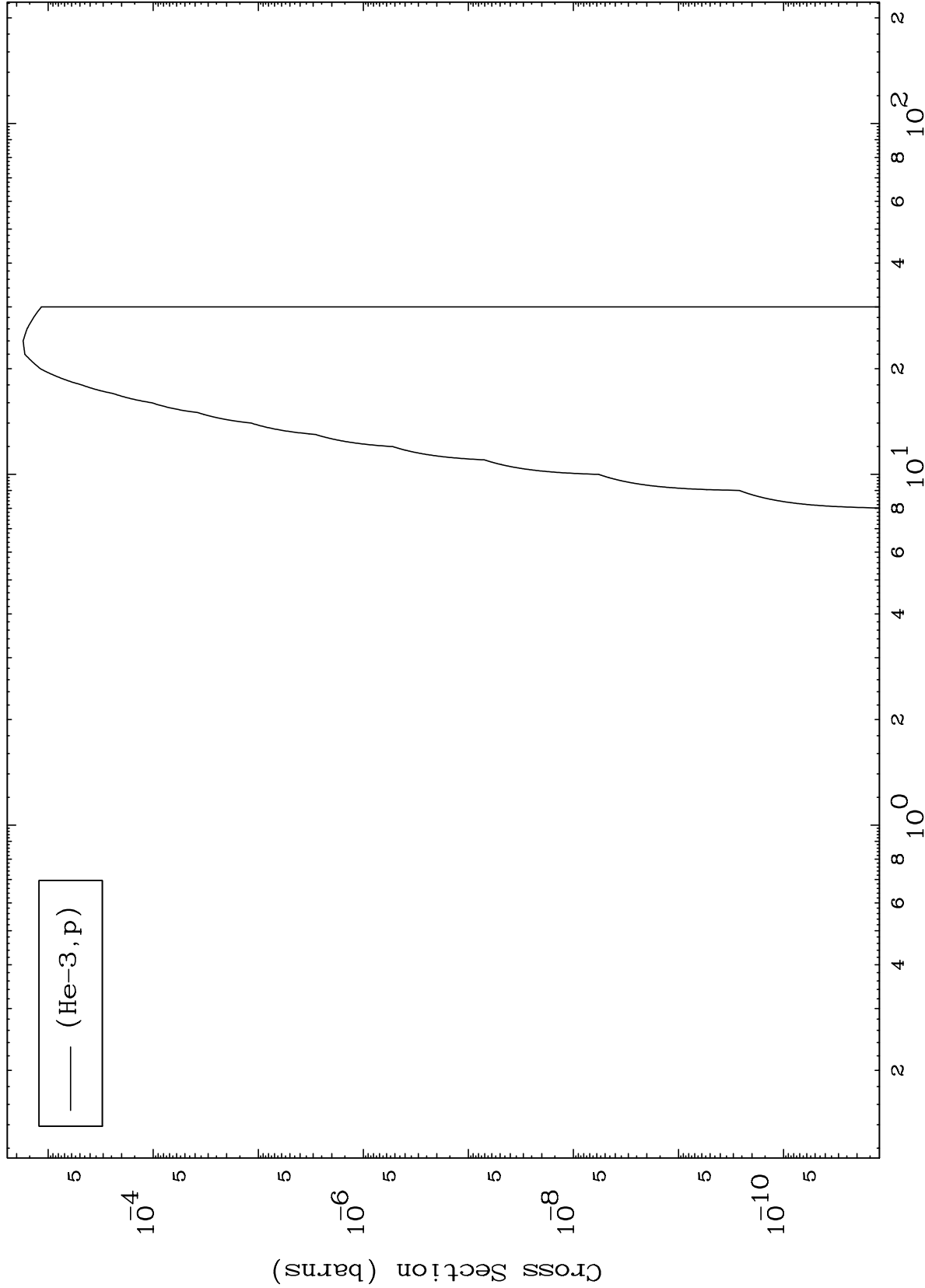


MAT 7117

(He-3,p) Levels

71-Lu-172

0 Kelvin Cross Sections

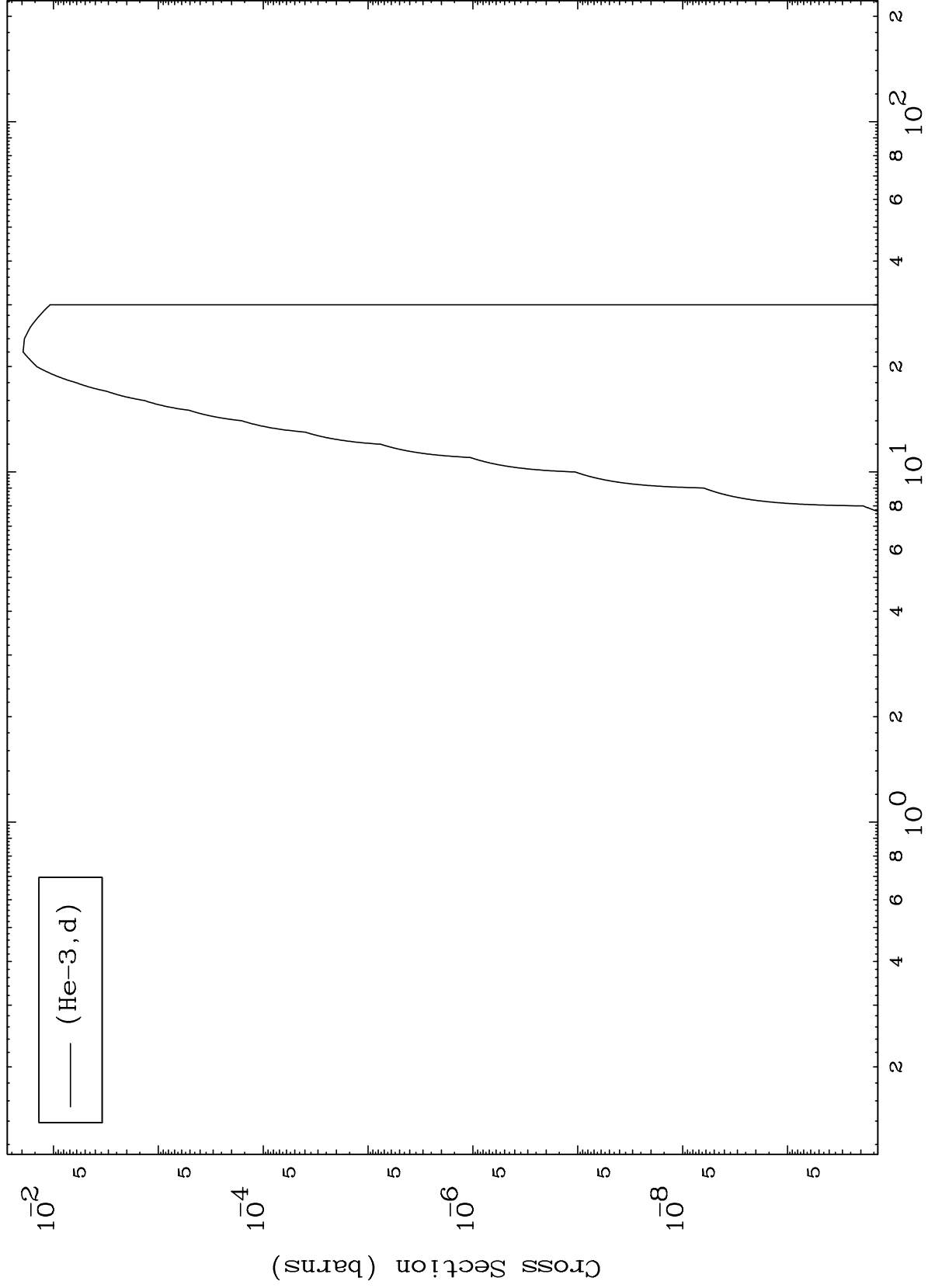


MAT 7117

(He-3,d) Levels

71-Lu-172

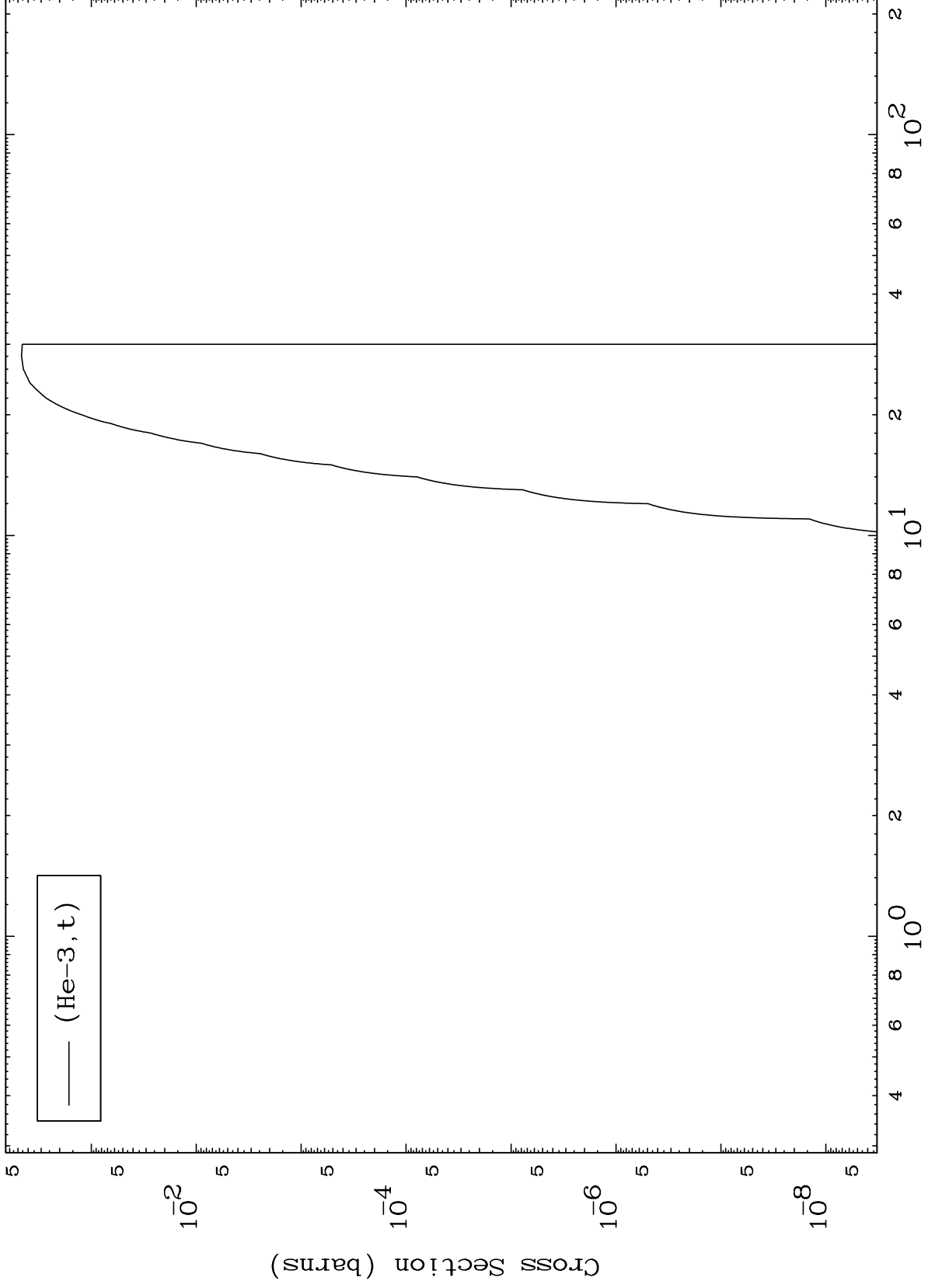
0 Kelvin Cross Sections



MAT 7117

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

71-Lu-172



9

Incident Energy (MeV)

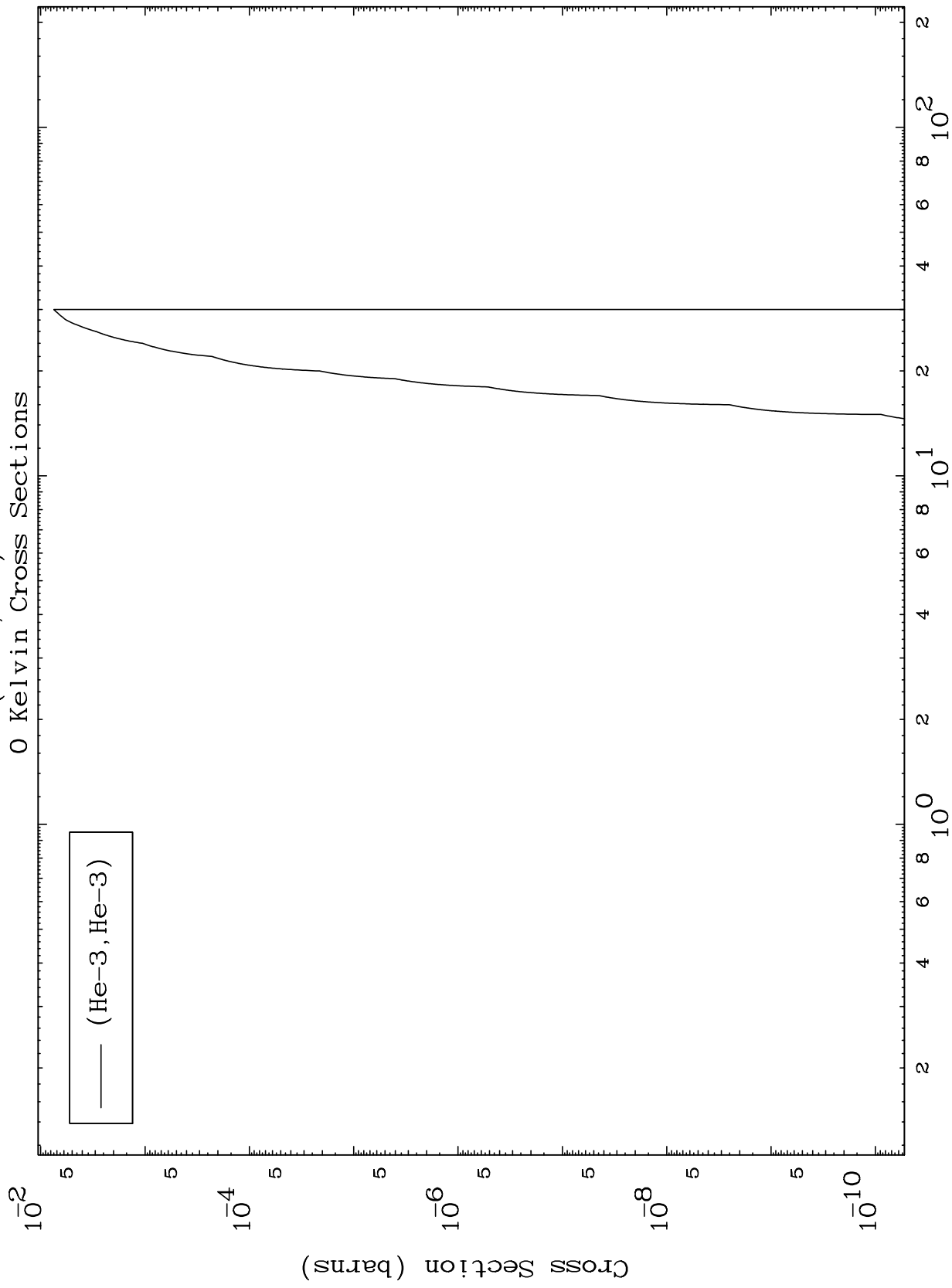
71-Lu-172

MAT 7117

(He-3, He3) Levels

71-Lu-172

0 Kelvin Cross Sections



10

Incident Energy (MeV)

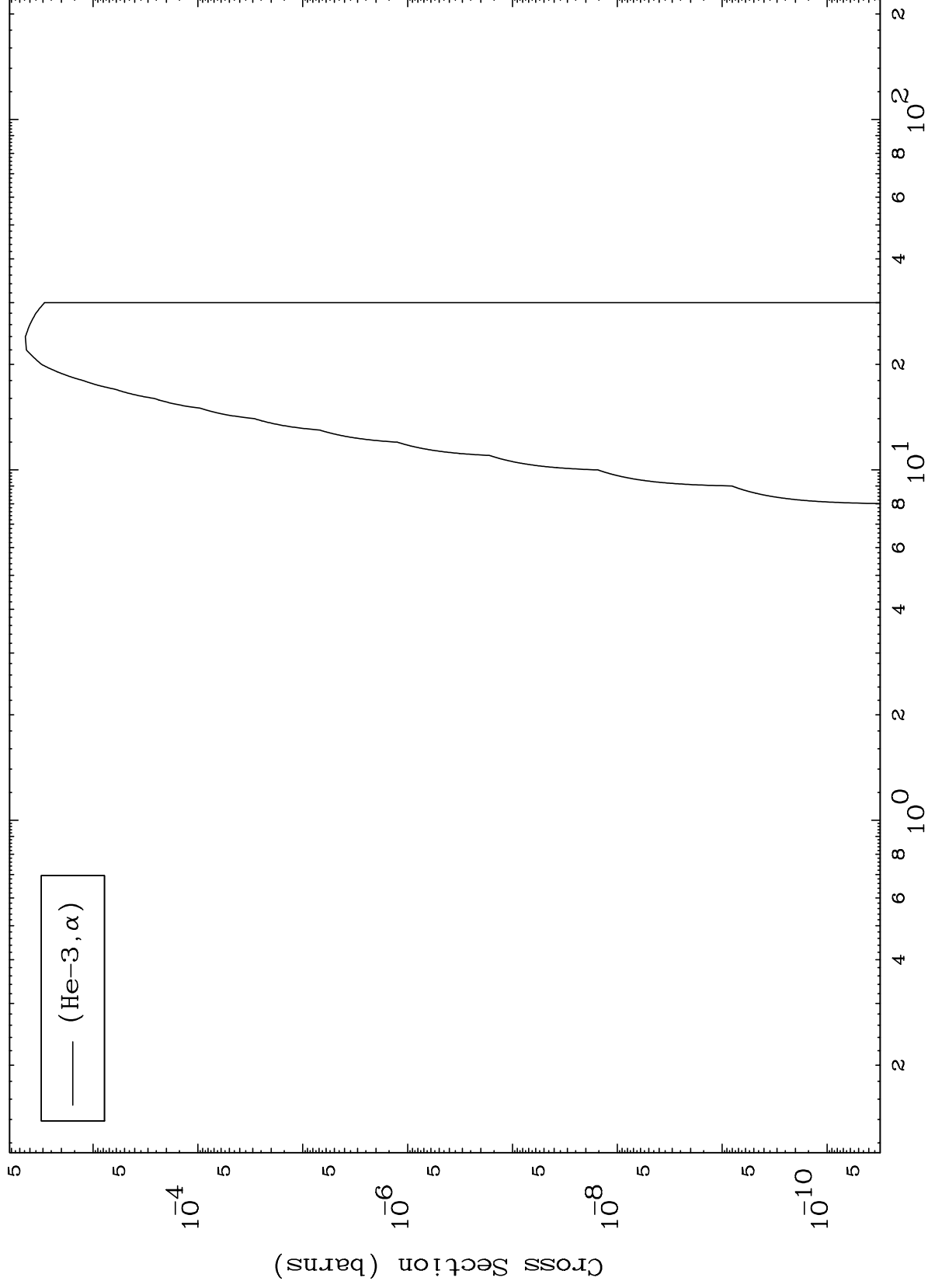
71-Lu-172

MAT 7117

(He-3, α) Levels

71-Lu-172

0 Kelvin Cross Sections

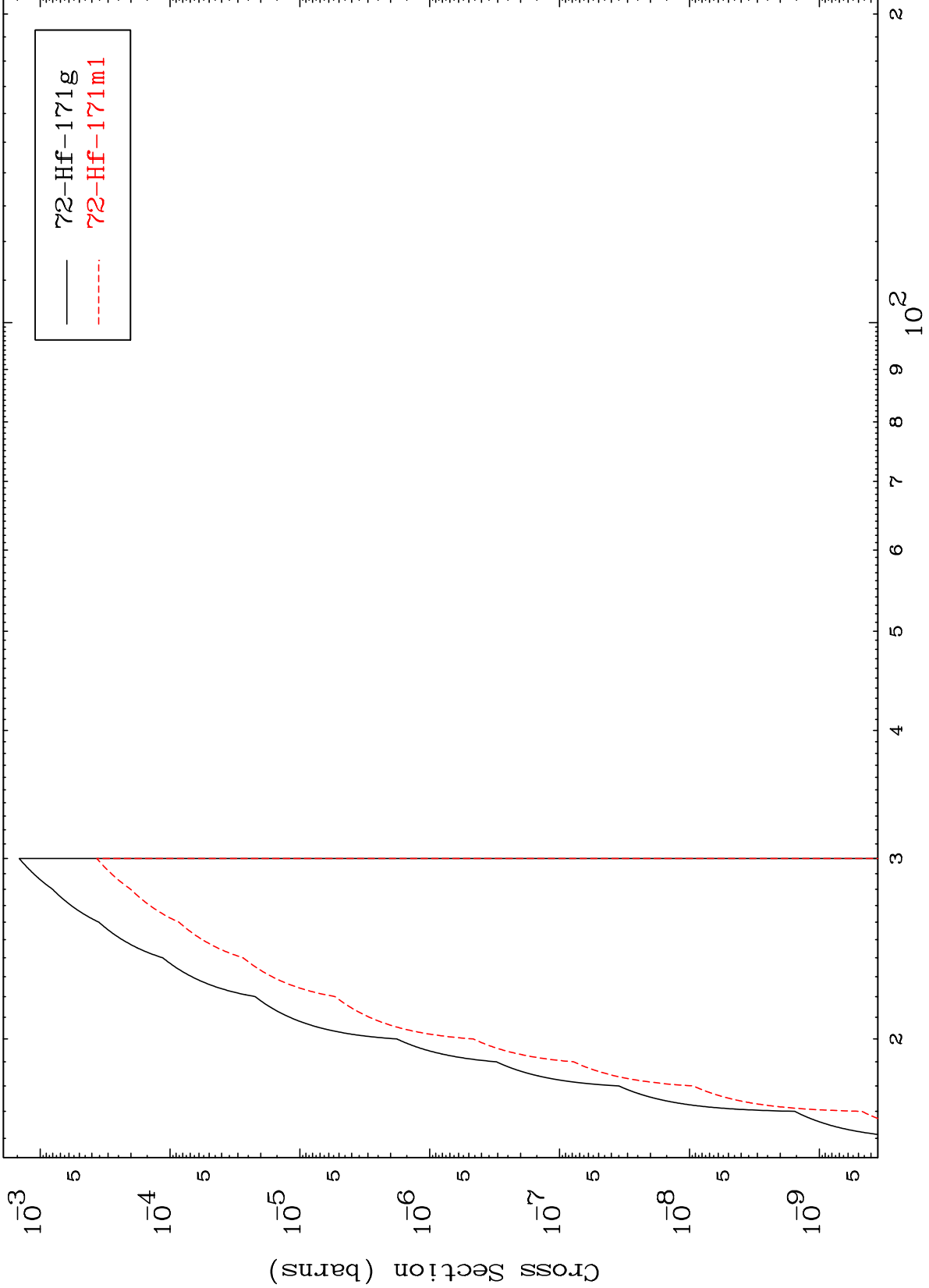


11

Incident Energy (MeV)

71-Lu-172

Radionuclide Production Cross Section



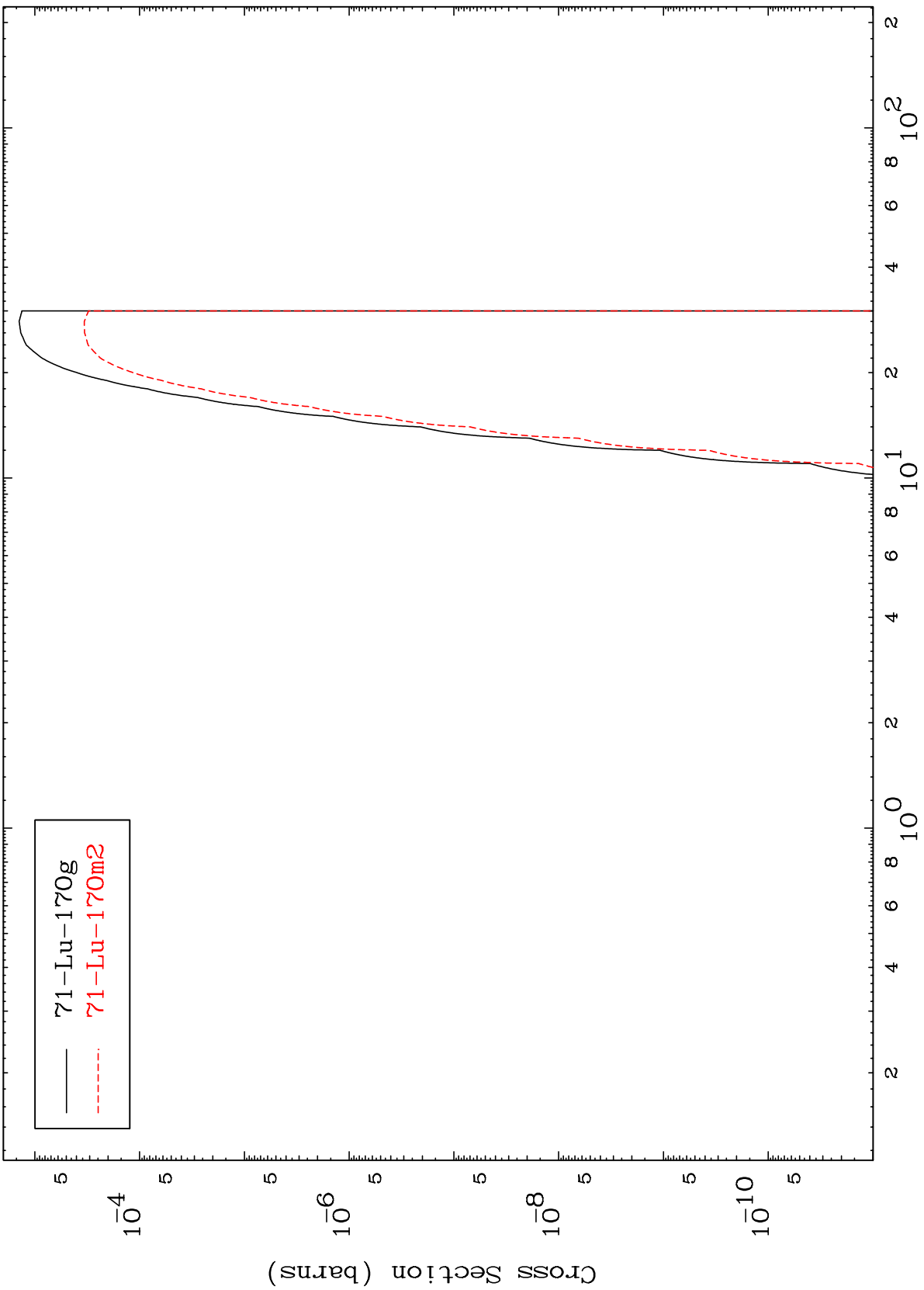
72-Hf-171g
72-Hf-171m1

MAT 7117

(He-3, n') α

71-Lu-172

Radionuclide Production Cross Section

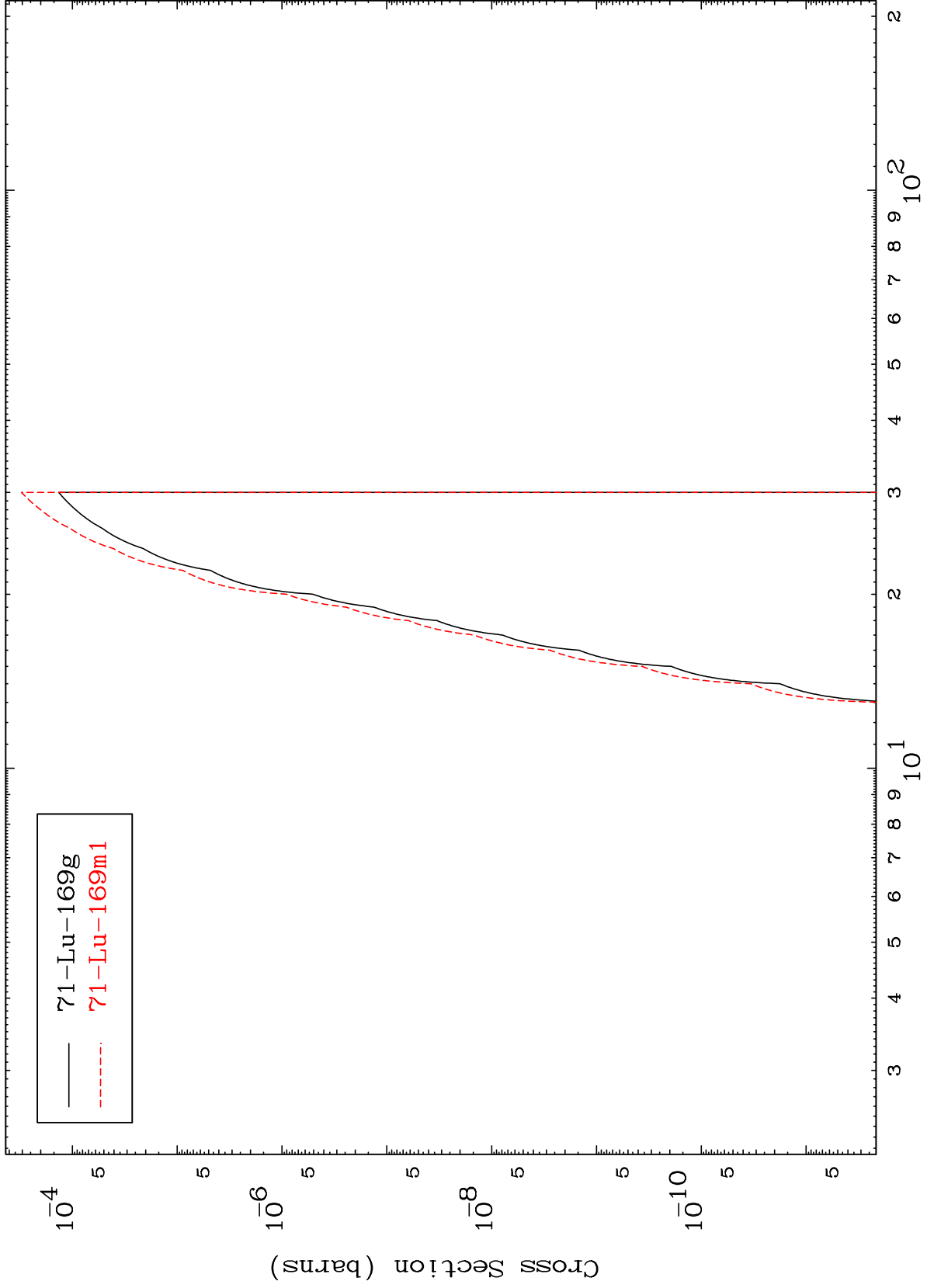


MAT 7117

(He-3,2n) α

71-Lu-172

Radionuclide Production Cross Section



14

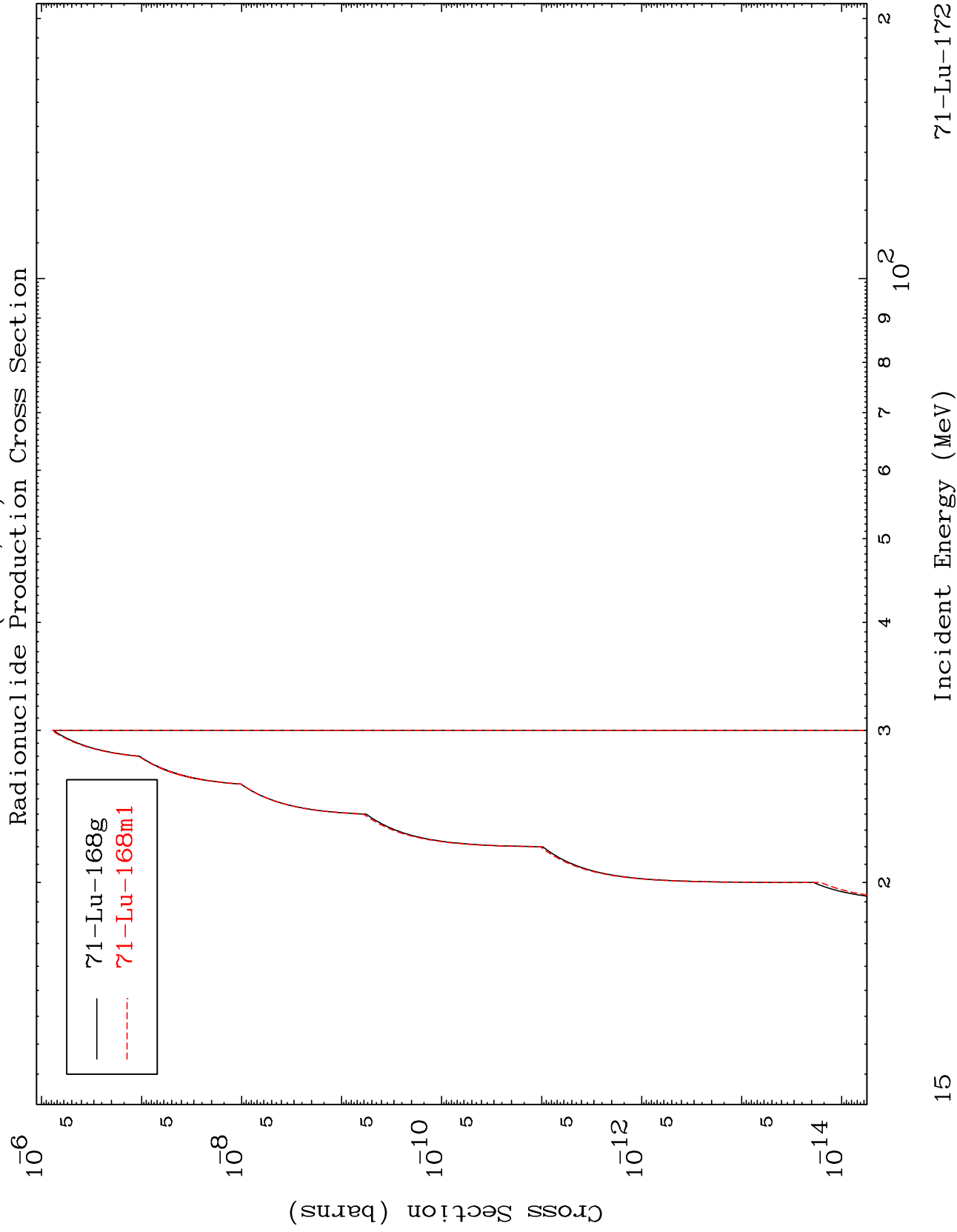
Incident Energy (MeV)

71-Lu-172

MAT 7117

(He-3,3n) α

71-Lu-172



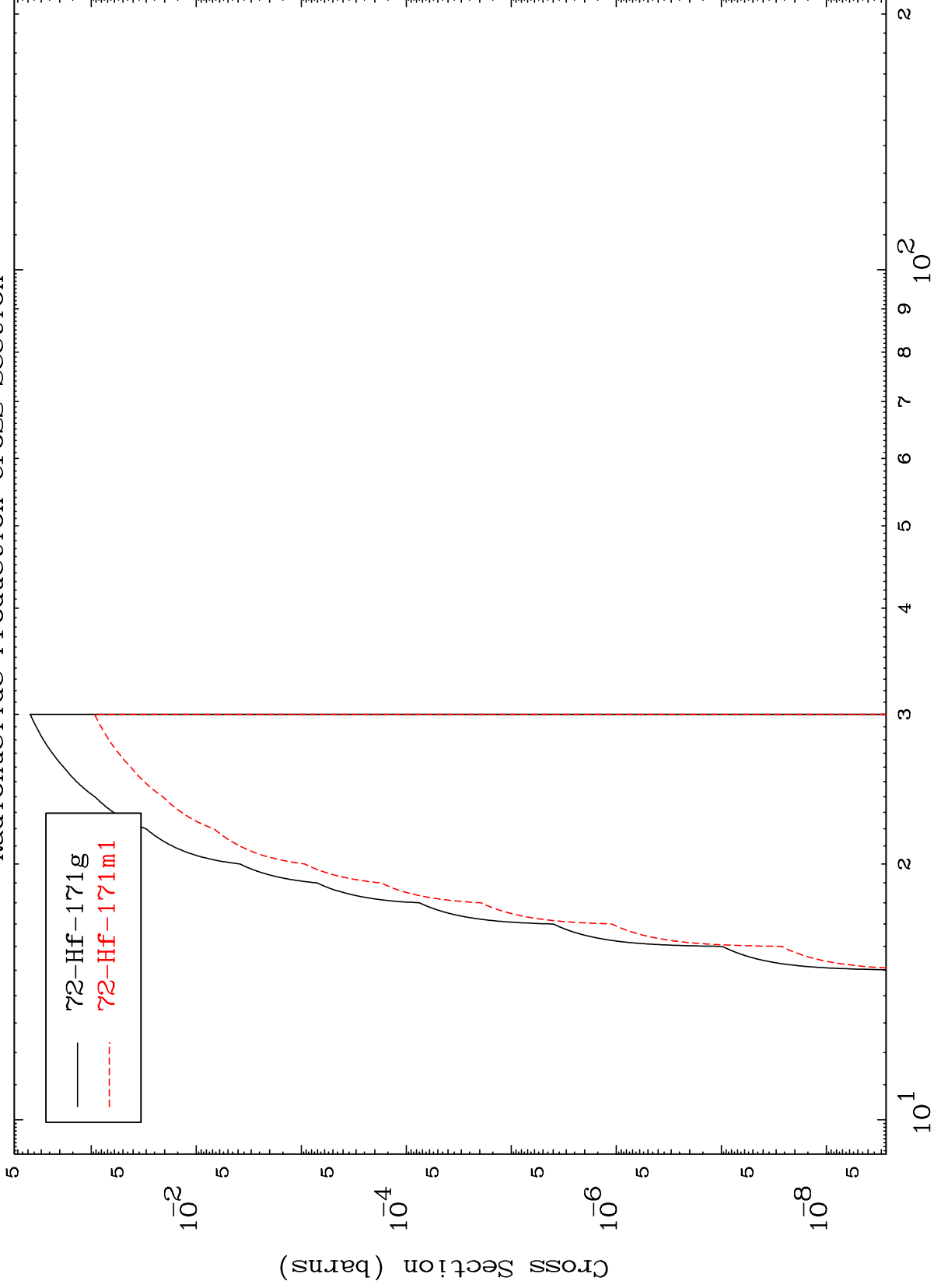
15

MAT 7117

(He-3, n') t

71-Lu-172

Radionuclide Production Cross Section



Incident Energy (MeV)

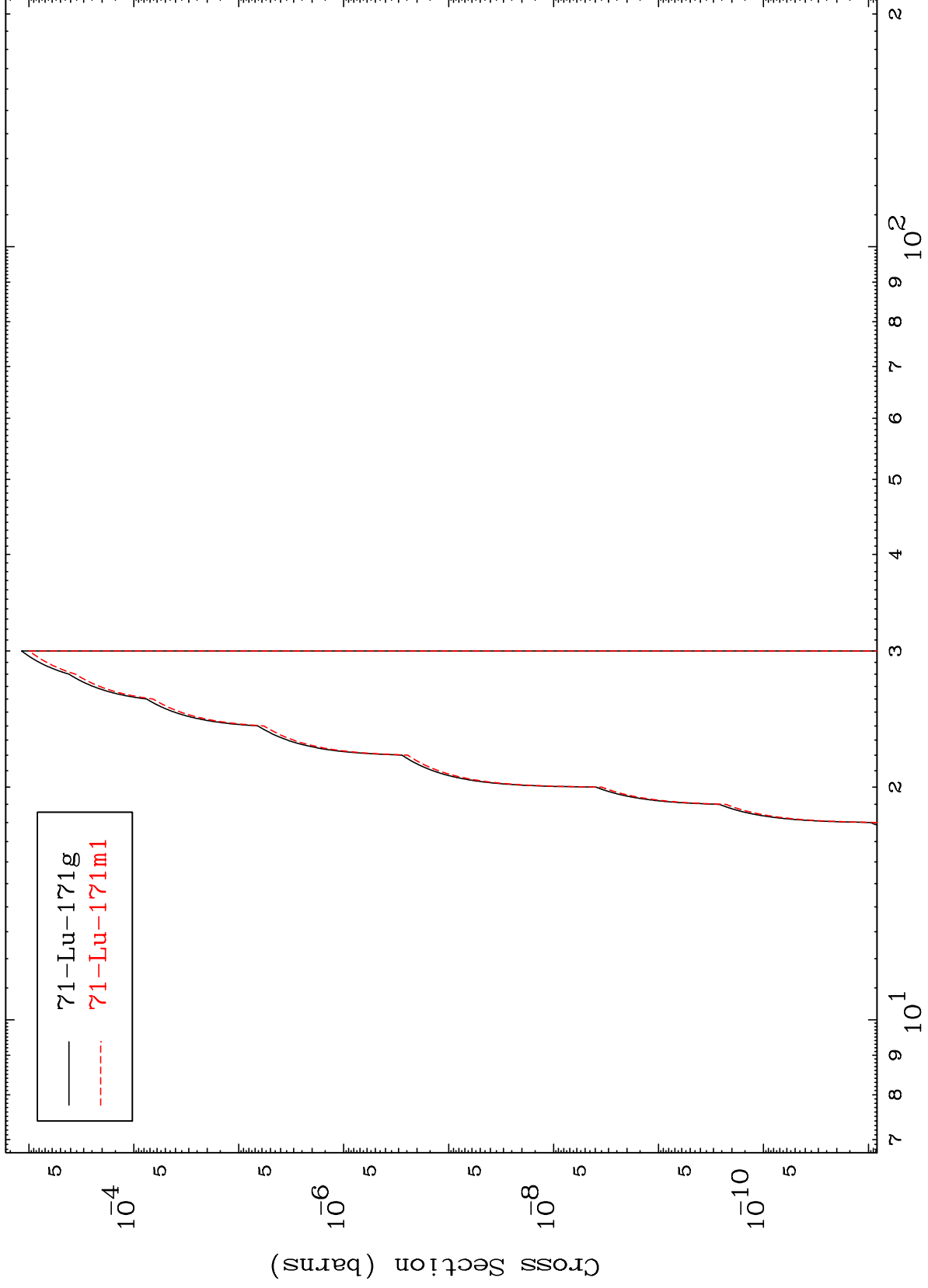
71-Lu-172

MAT 71117

(He-3, n') He-3

71-Lu-172

Radionuclide Production Cross Section



17

Incident Energy (MeV)

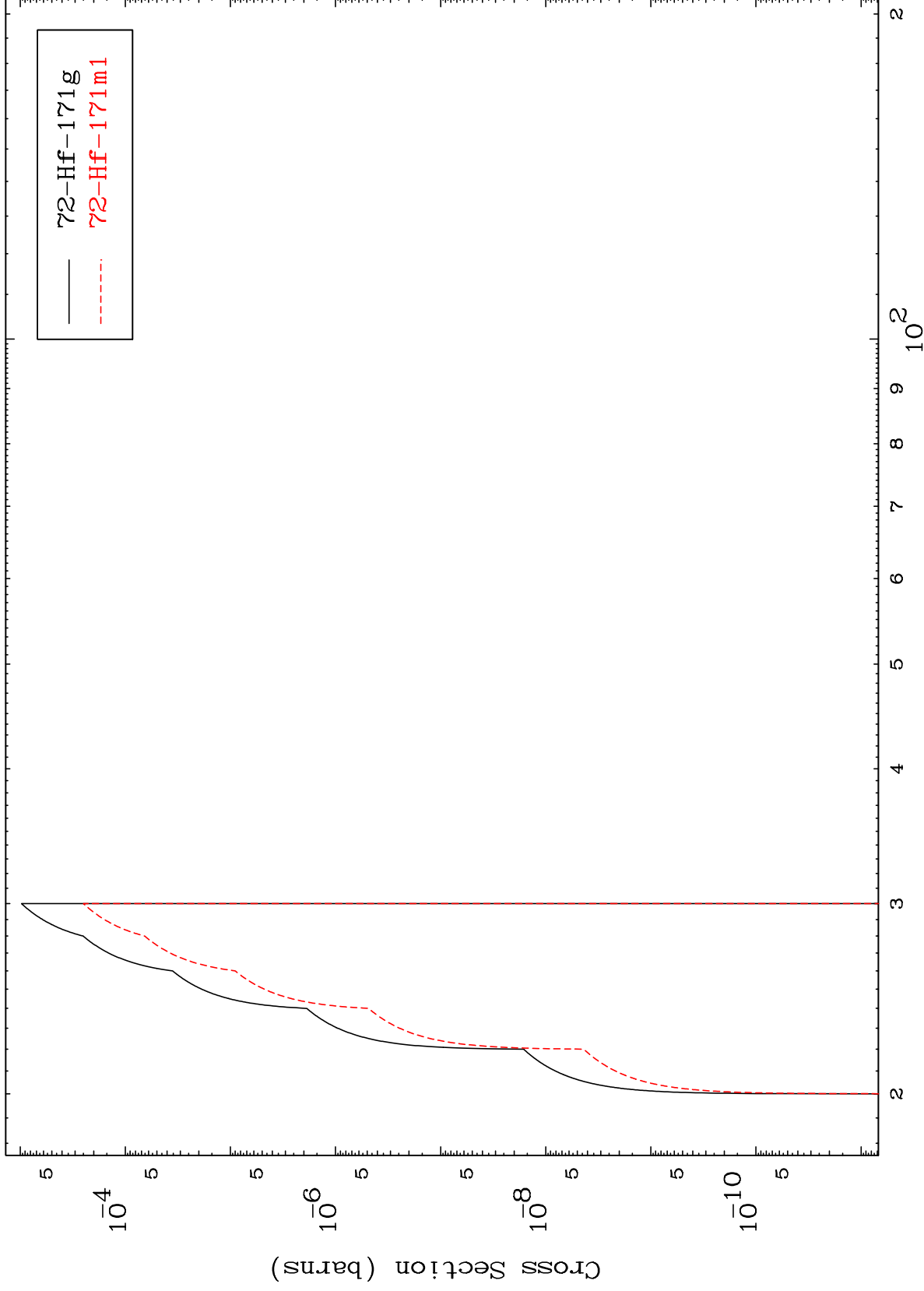
71-Lu-172

MAT 7117

(He-3,3n) p

71-Lu-172

Radionuclide Production Cross Section



18

Incident Energy (MeV)

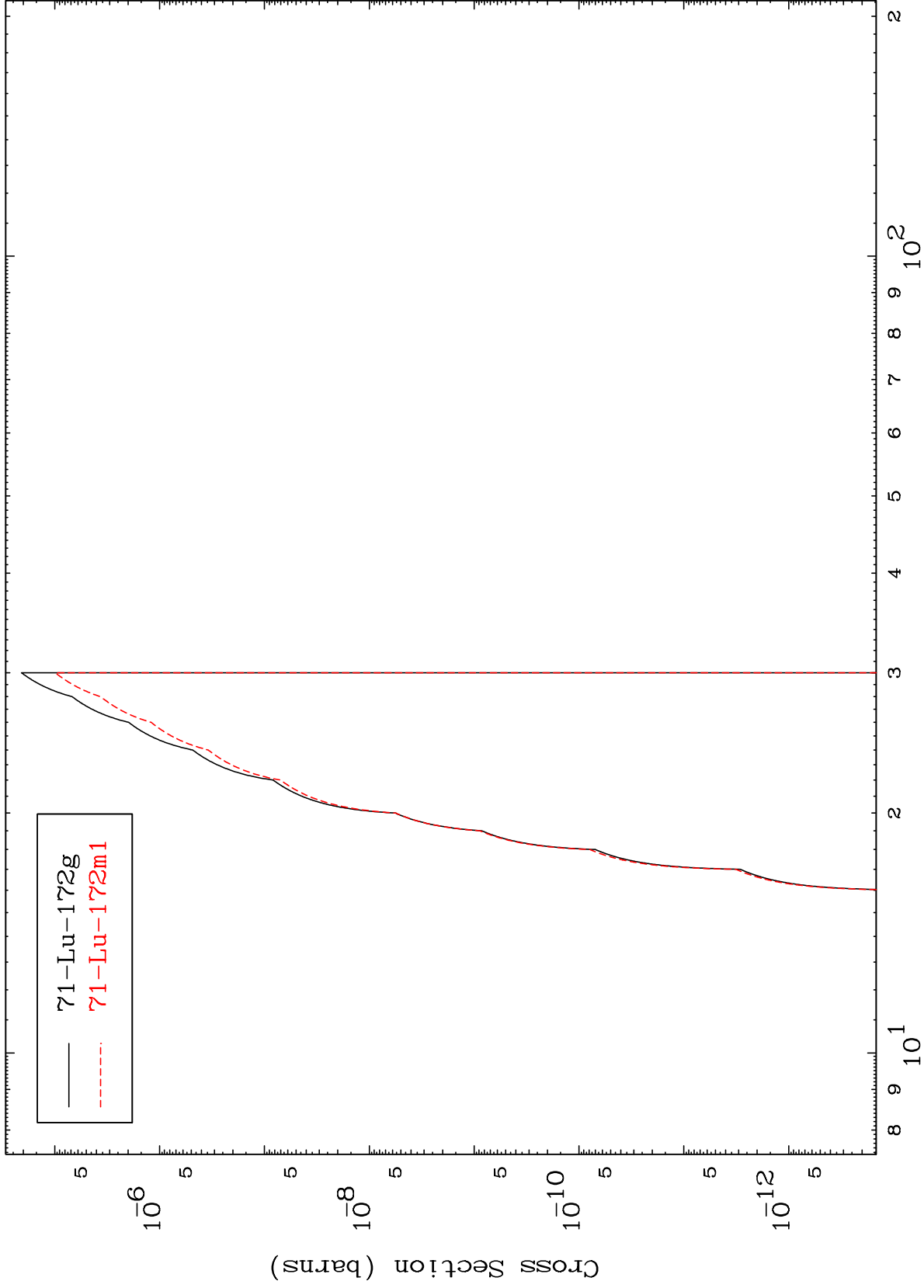
71-Lu-172

MAT 7117

(He-3,2n) p

71-Lu-172

Radionuclide Production Cross Section



71-Lu-172g
71-Lu-172m1

19

Incident Energy (MeV)

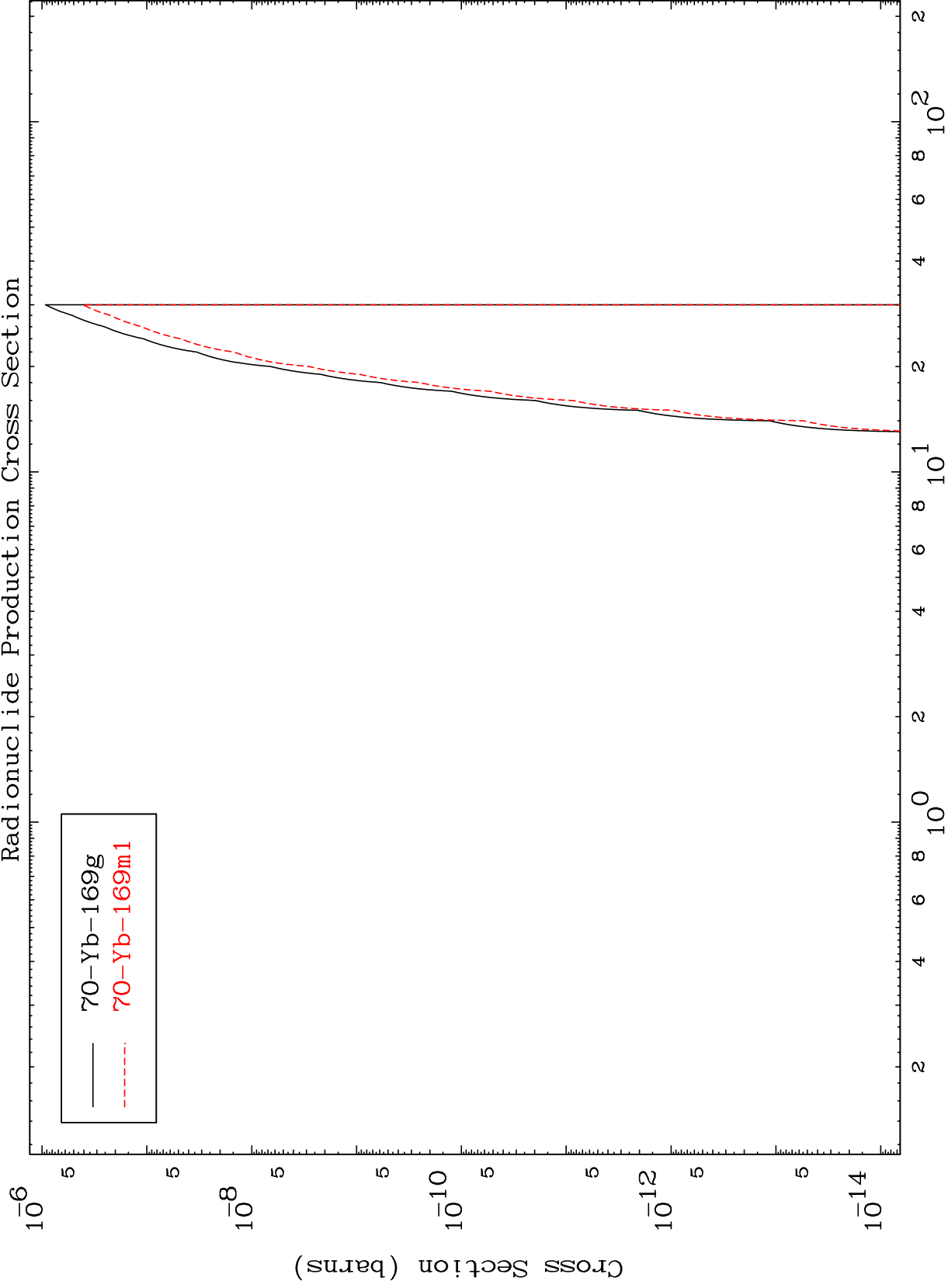
71-Lu-172

MAT 7117

(He-3, n') p α

71-Lu-172

Radionuclide Production Cross Section



20

Incident Energy (MeV)

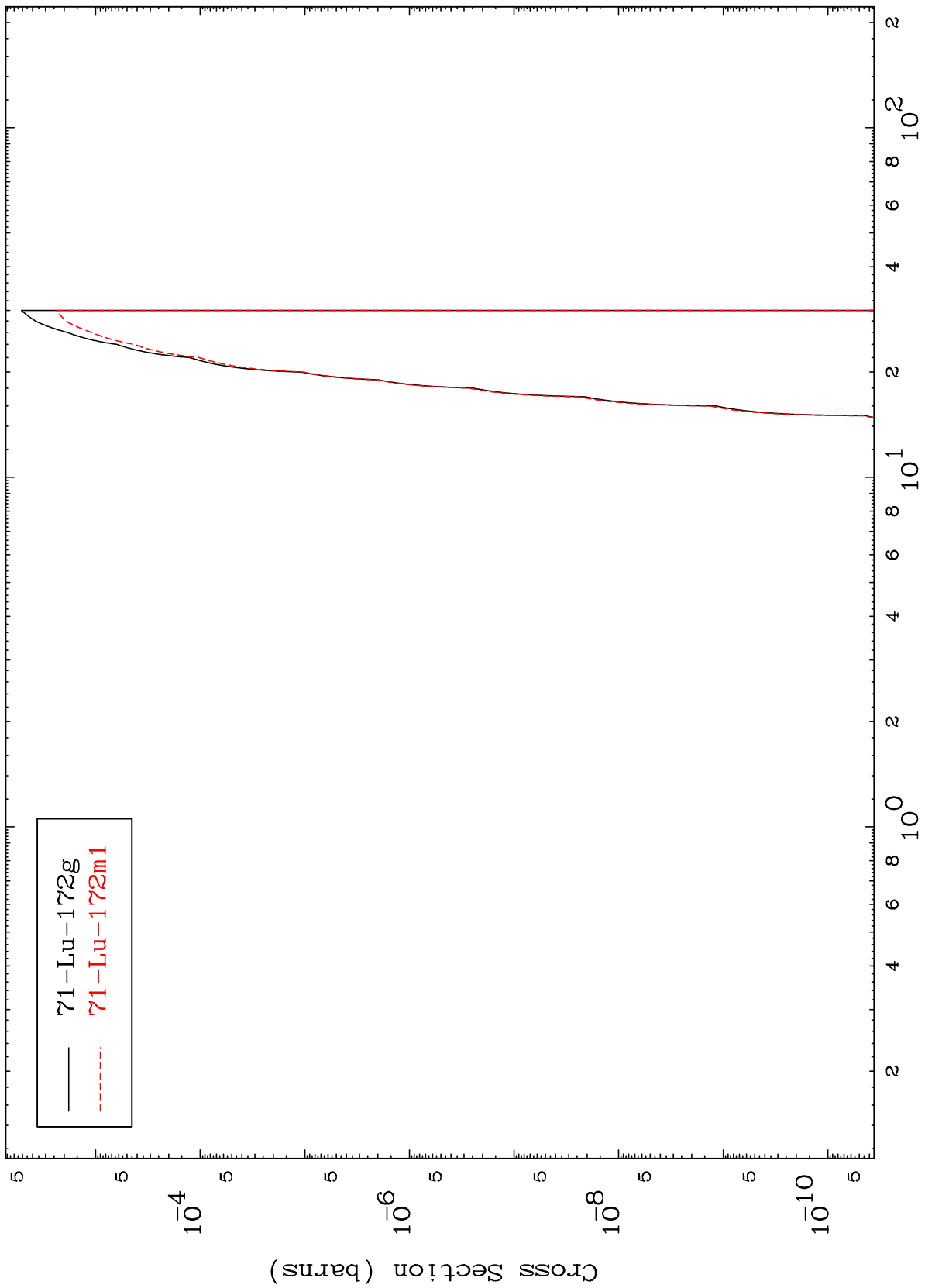
71-Lu-172

MAT 7117

(He-3, He-3)

71-Lu-172

Radionuclide Production Cross Section

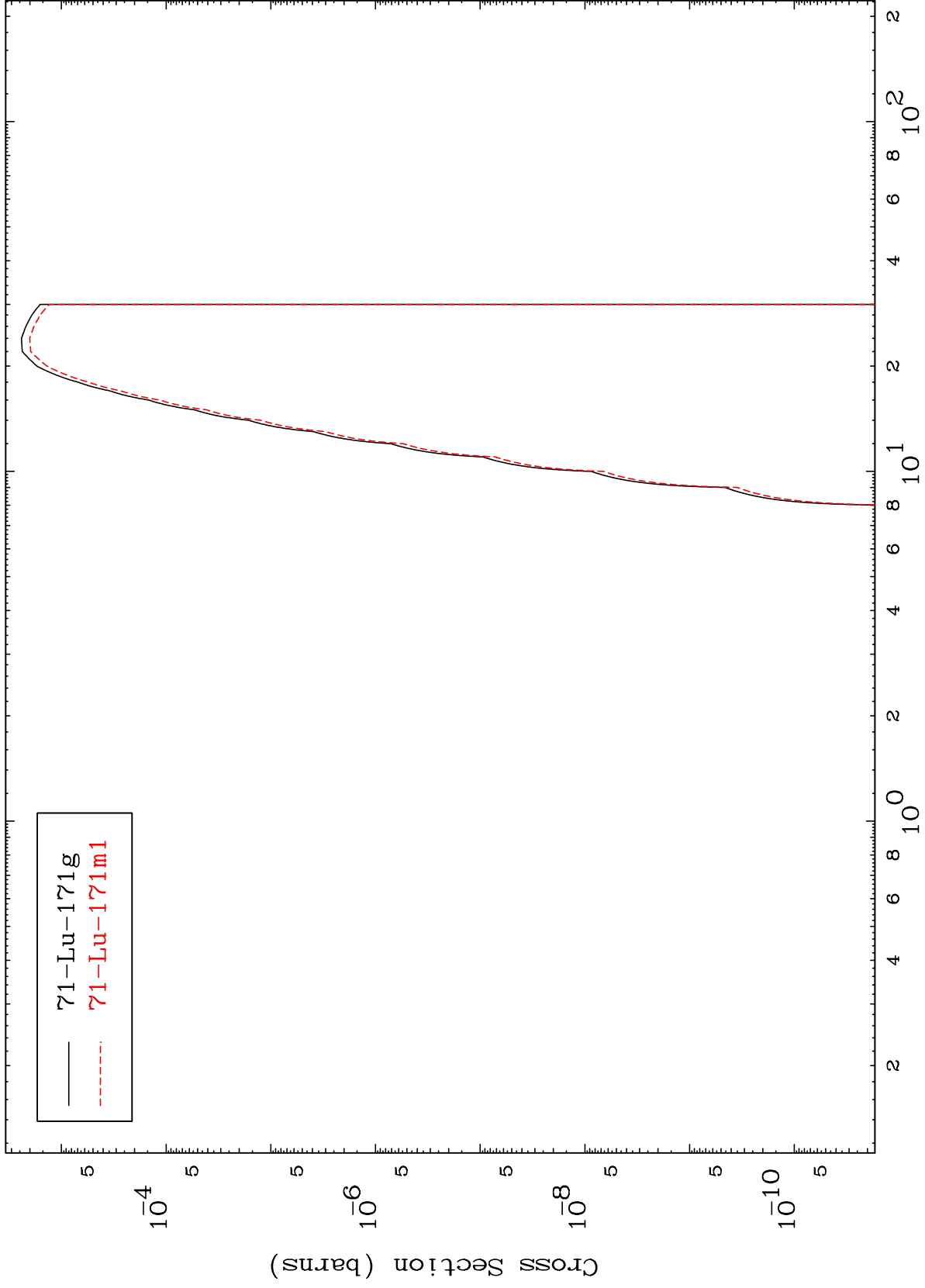


MAT 7117

(He-3, α)

71-Lu-172

Radionuclide Production Cross Section



22

Incident Energy (MeV)

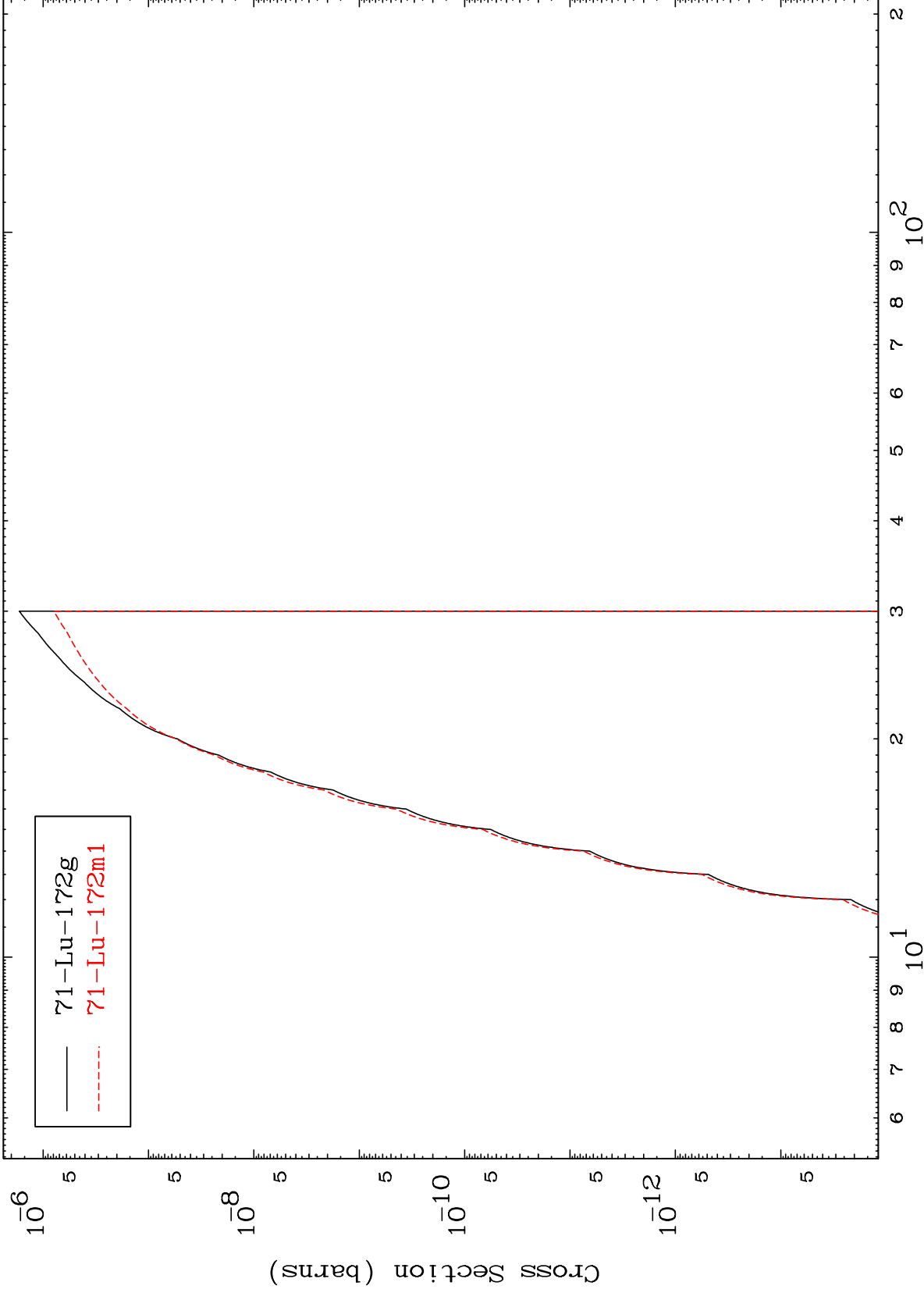
71-Lu-172

MAT 7117

(He-3,p) d

71-Lu-172

Radionuclide Production Cross Section

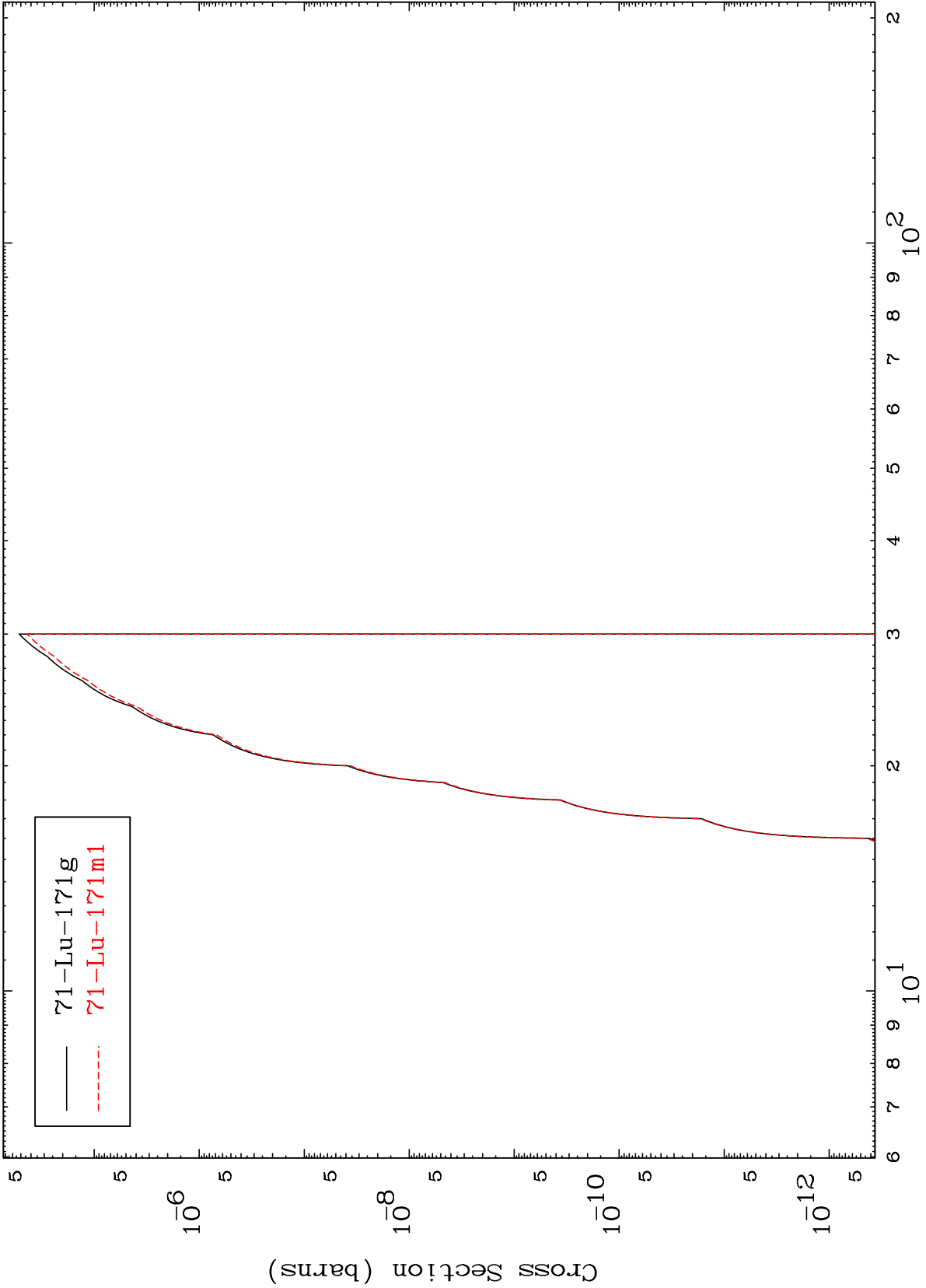


MAT 7117

(He-3,p) t

71-Lu-172

Radionuclide Production Cross Section



MAT 7117

(He-3,d) α

71-Lu-172

