

Program EVALPLOT
(Version 2018-1)

by

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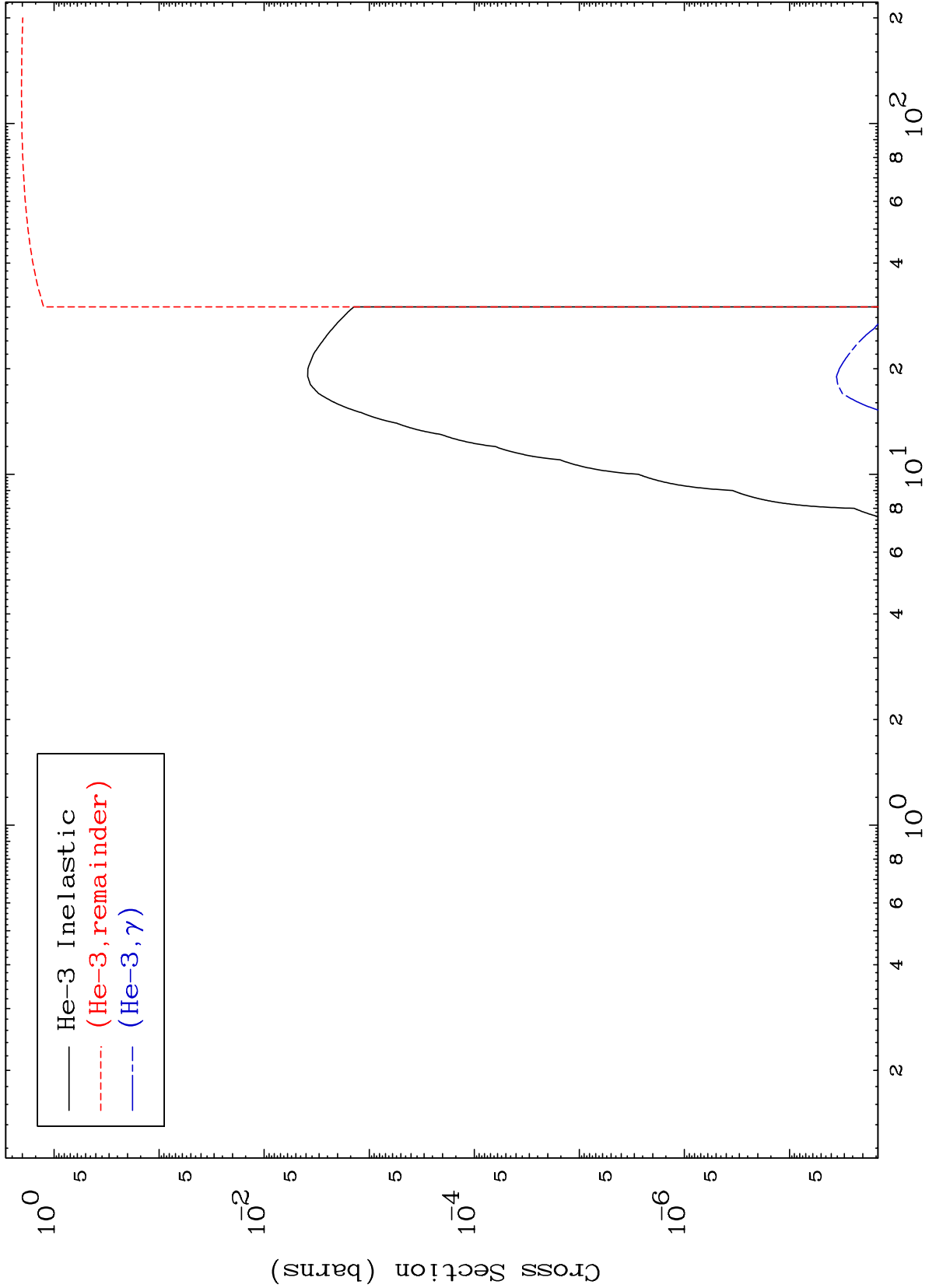
Press Mouse Button to Start

MAT 5728

He-3 Major

57-La-139

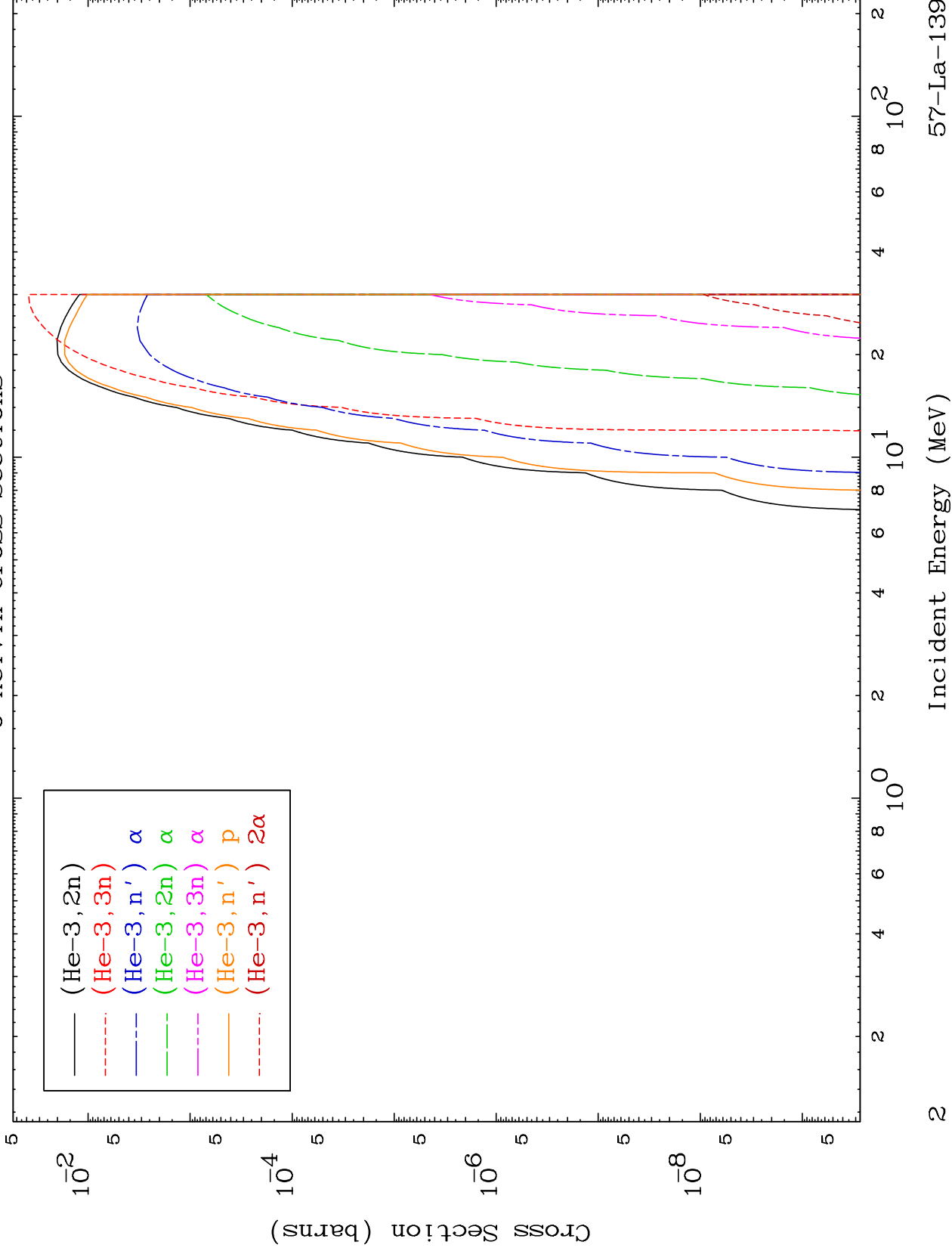
0 Kelvin Cross Sections

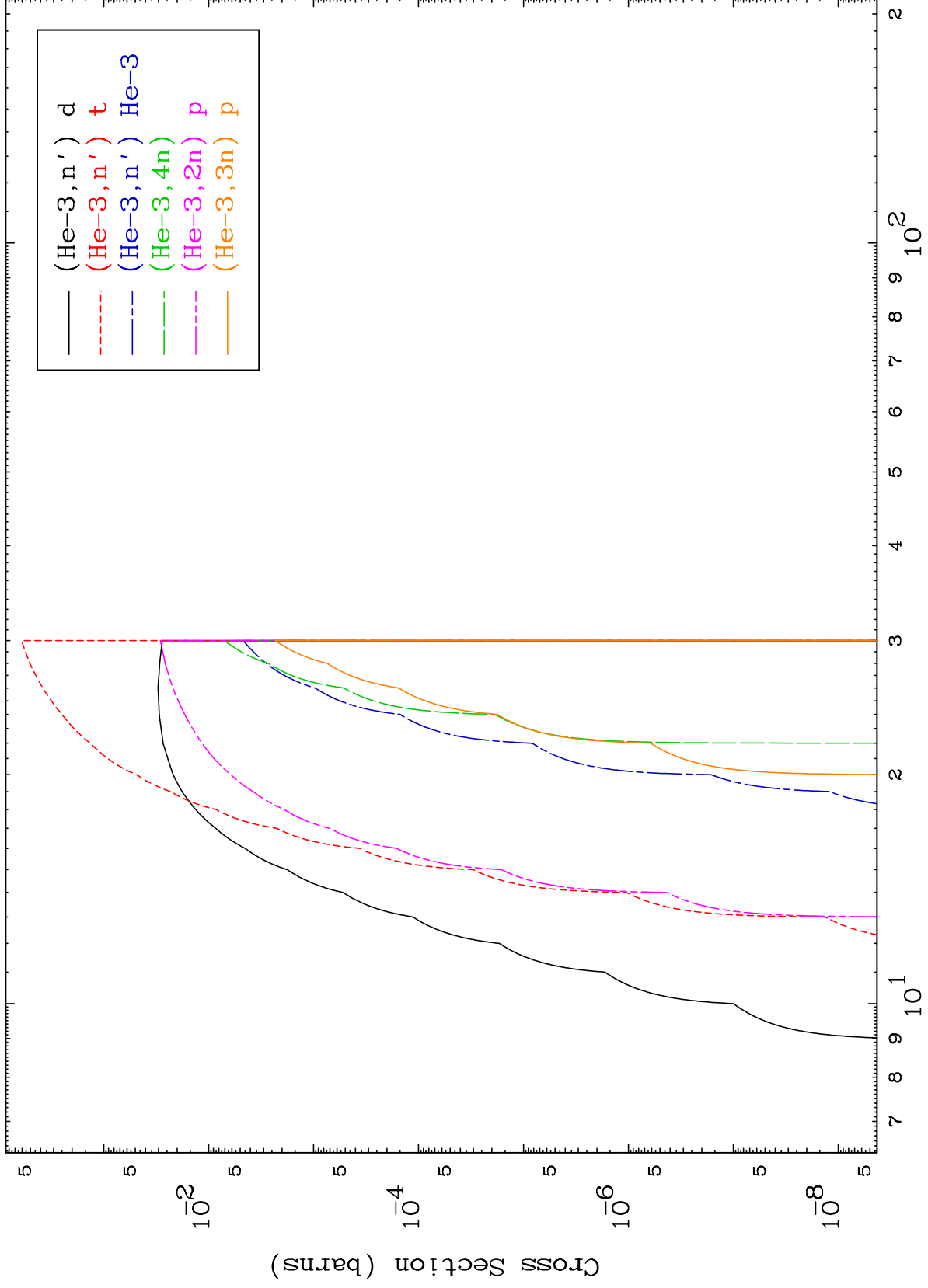


MAT 5728

He-3 Neutron Production
0 Kelvin Cross Sections

57-La-139

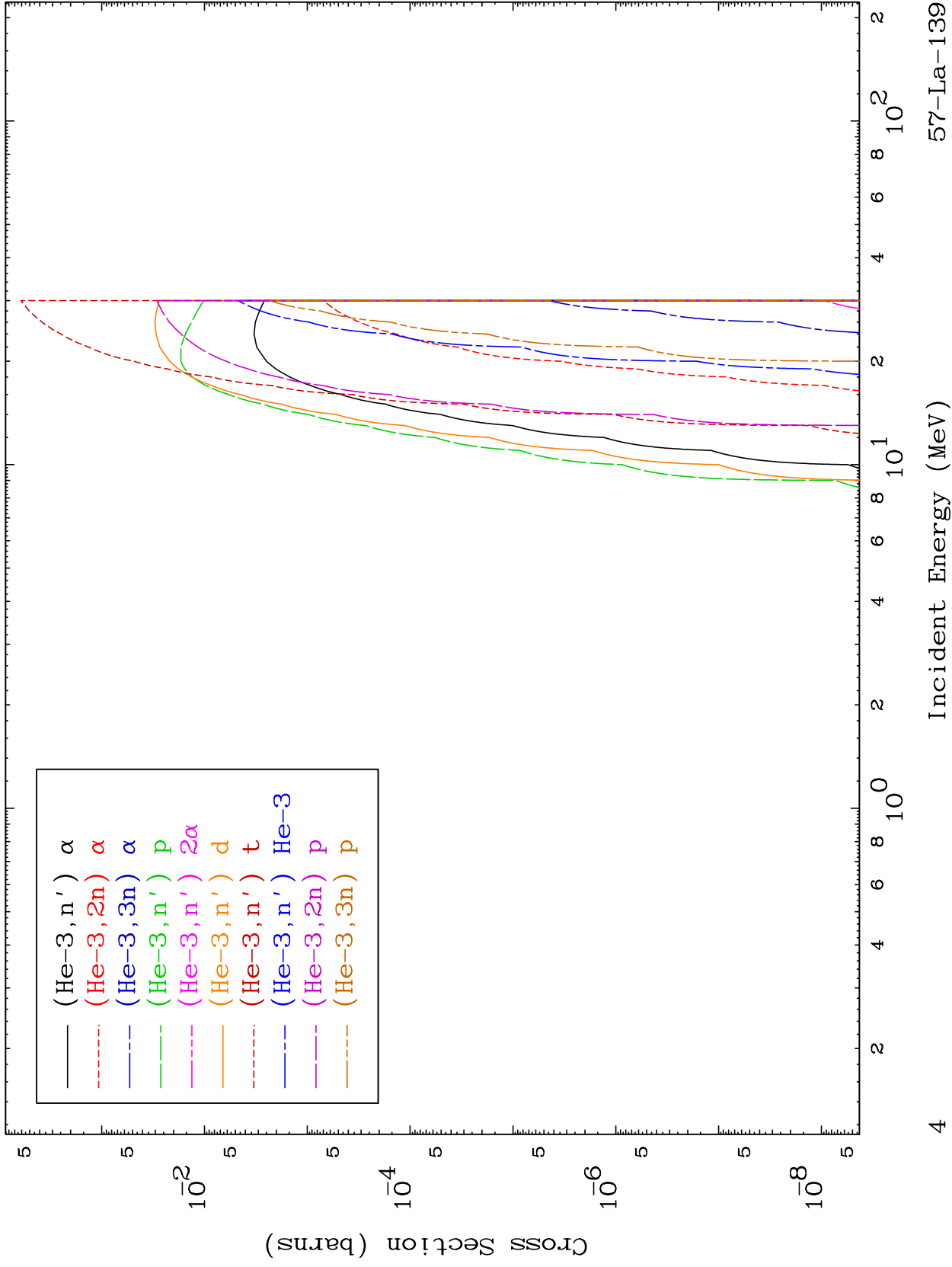


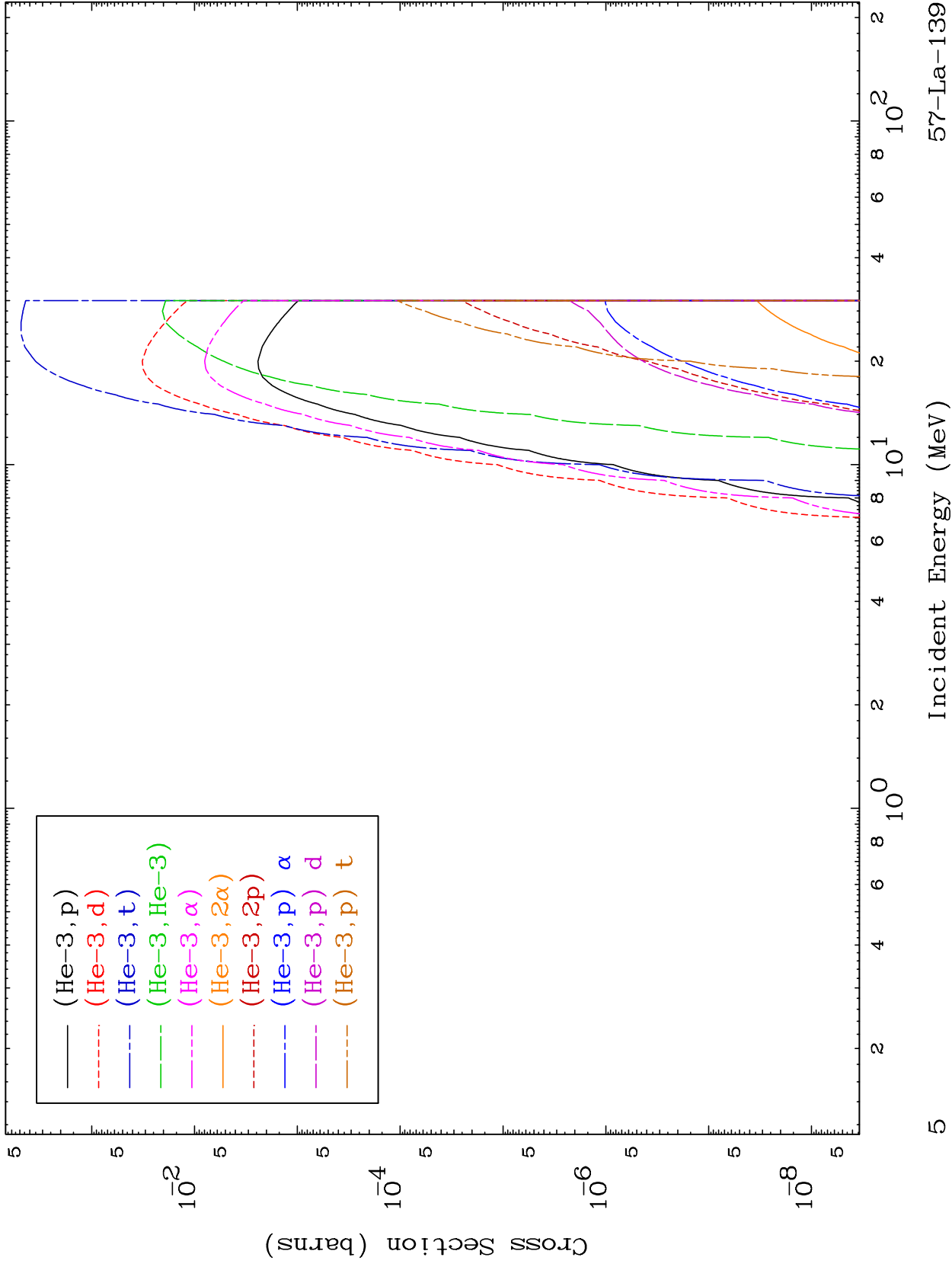


MAT 5728

He-3 Charged Particle
0 Kelvin Cross Sections

57-La-139

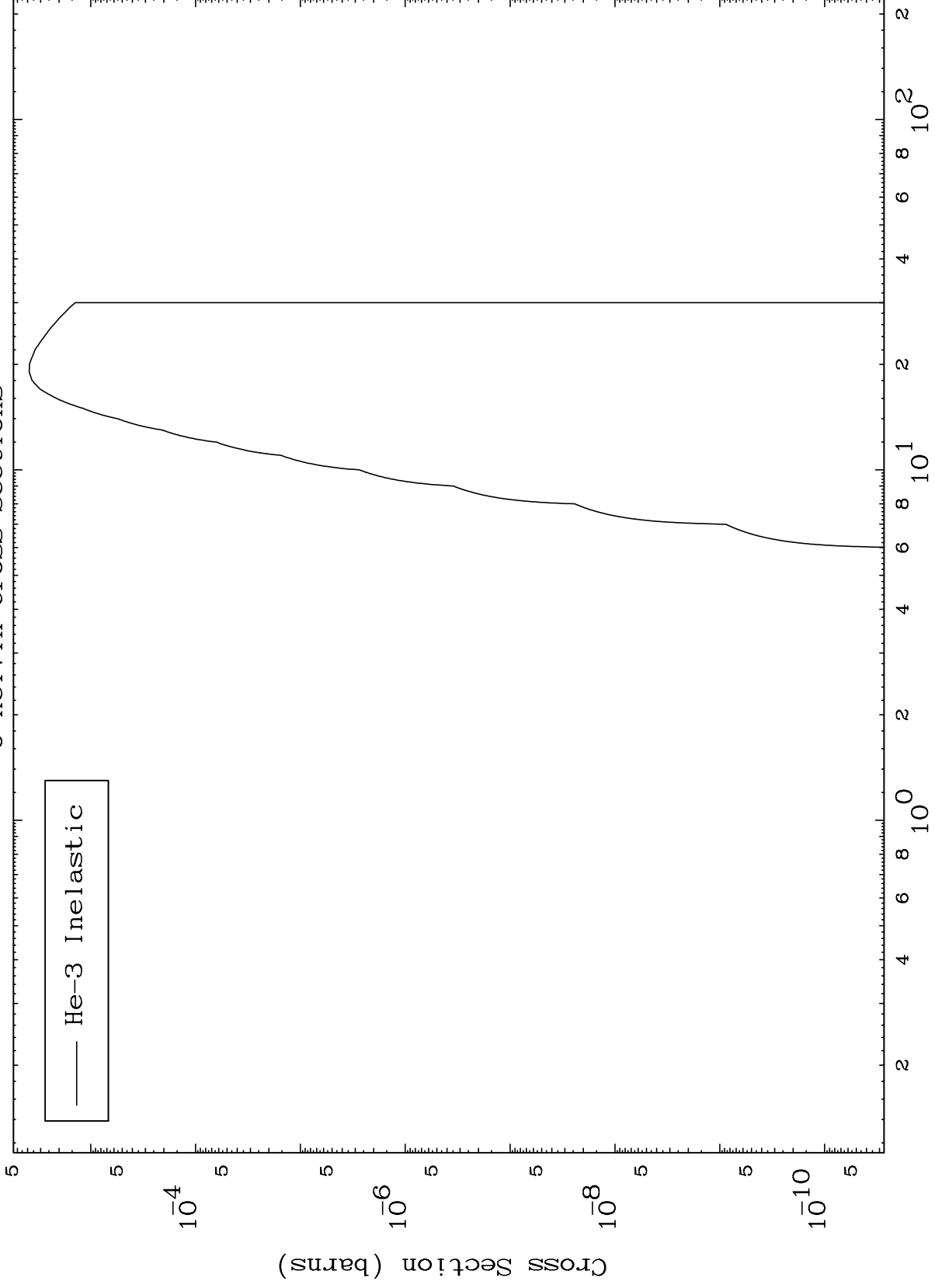




MAT 5728

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

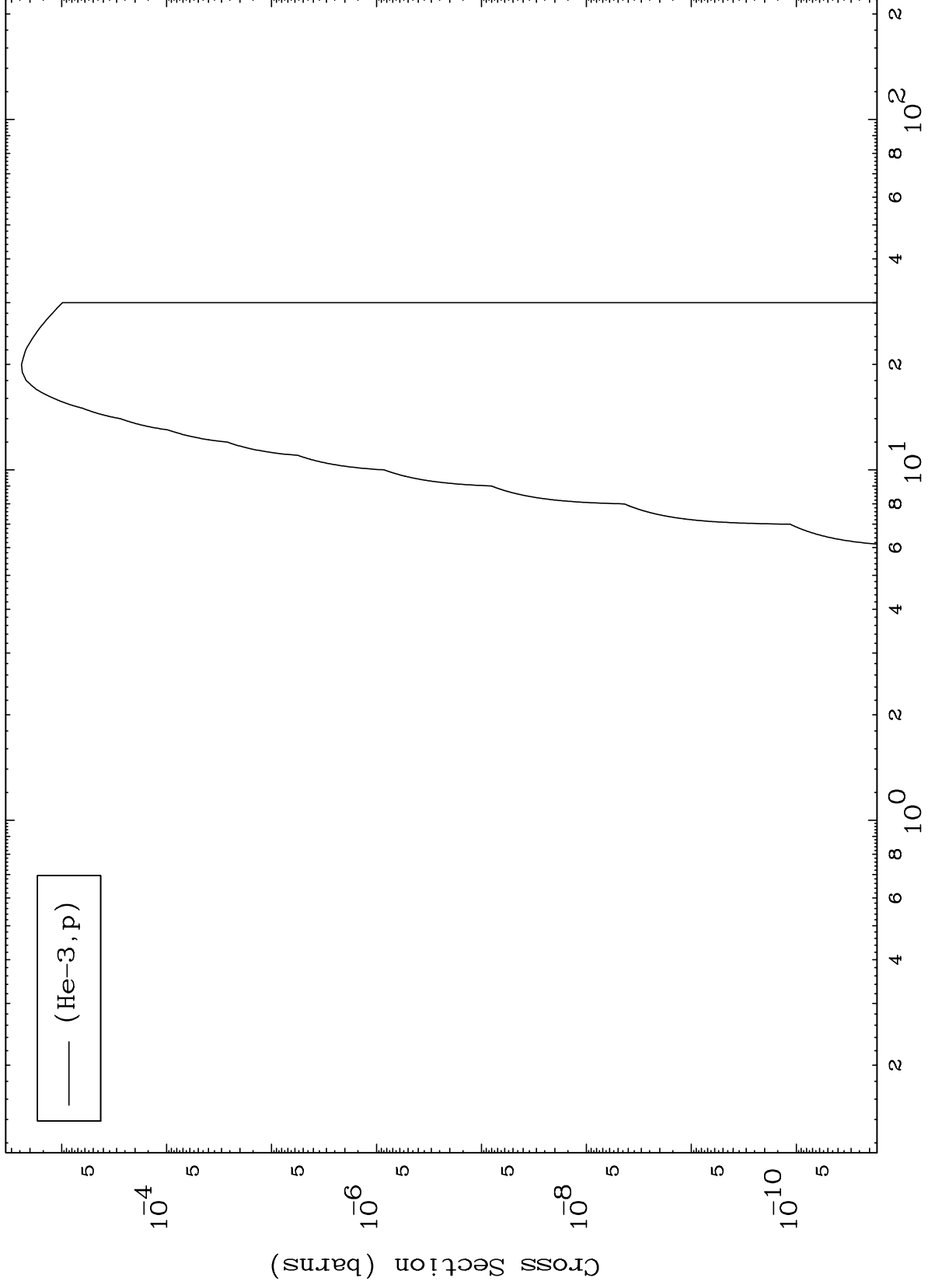
57-La-139

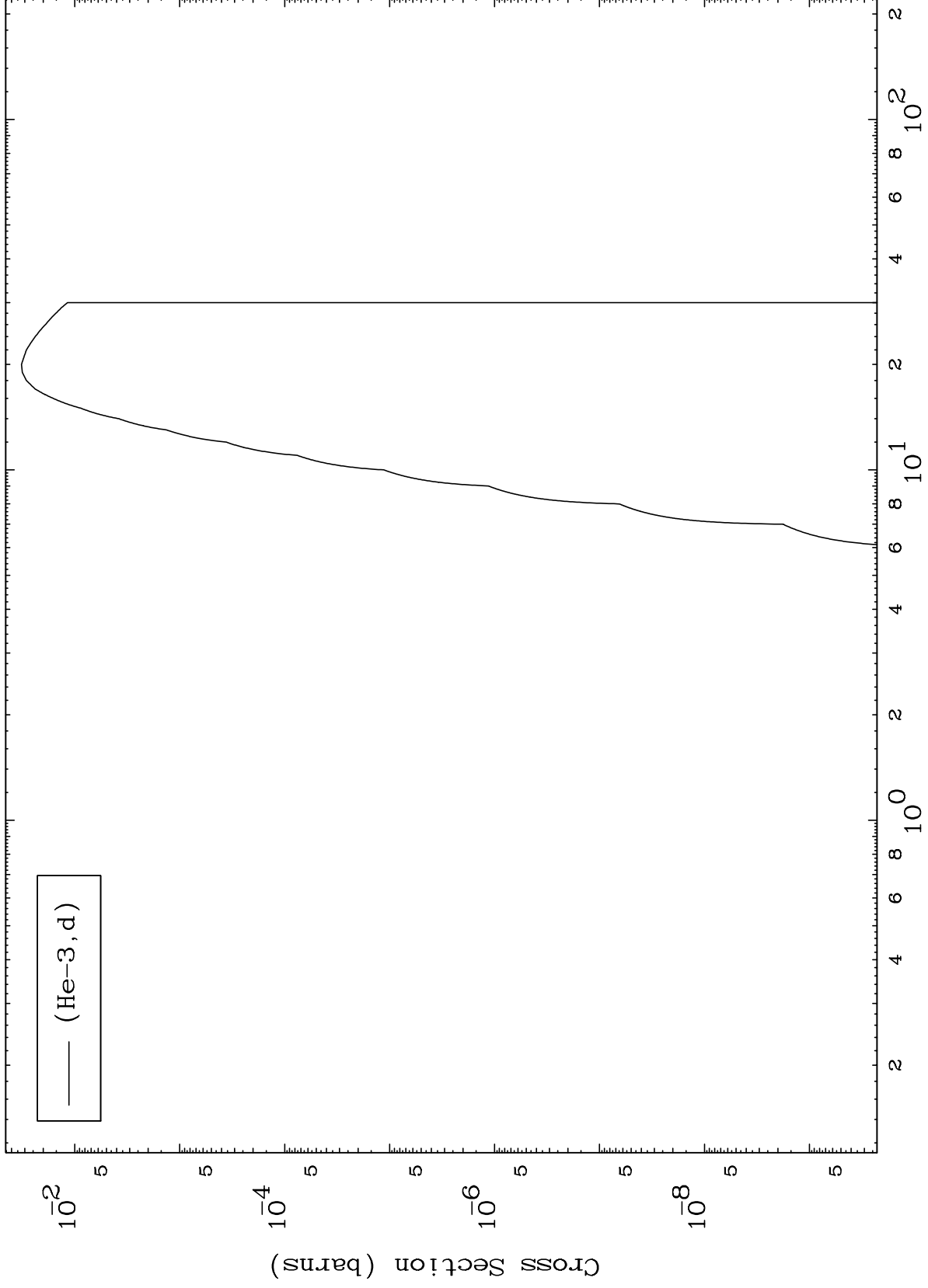


MAT 5728

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

57-La-139



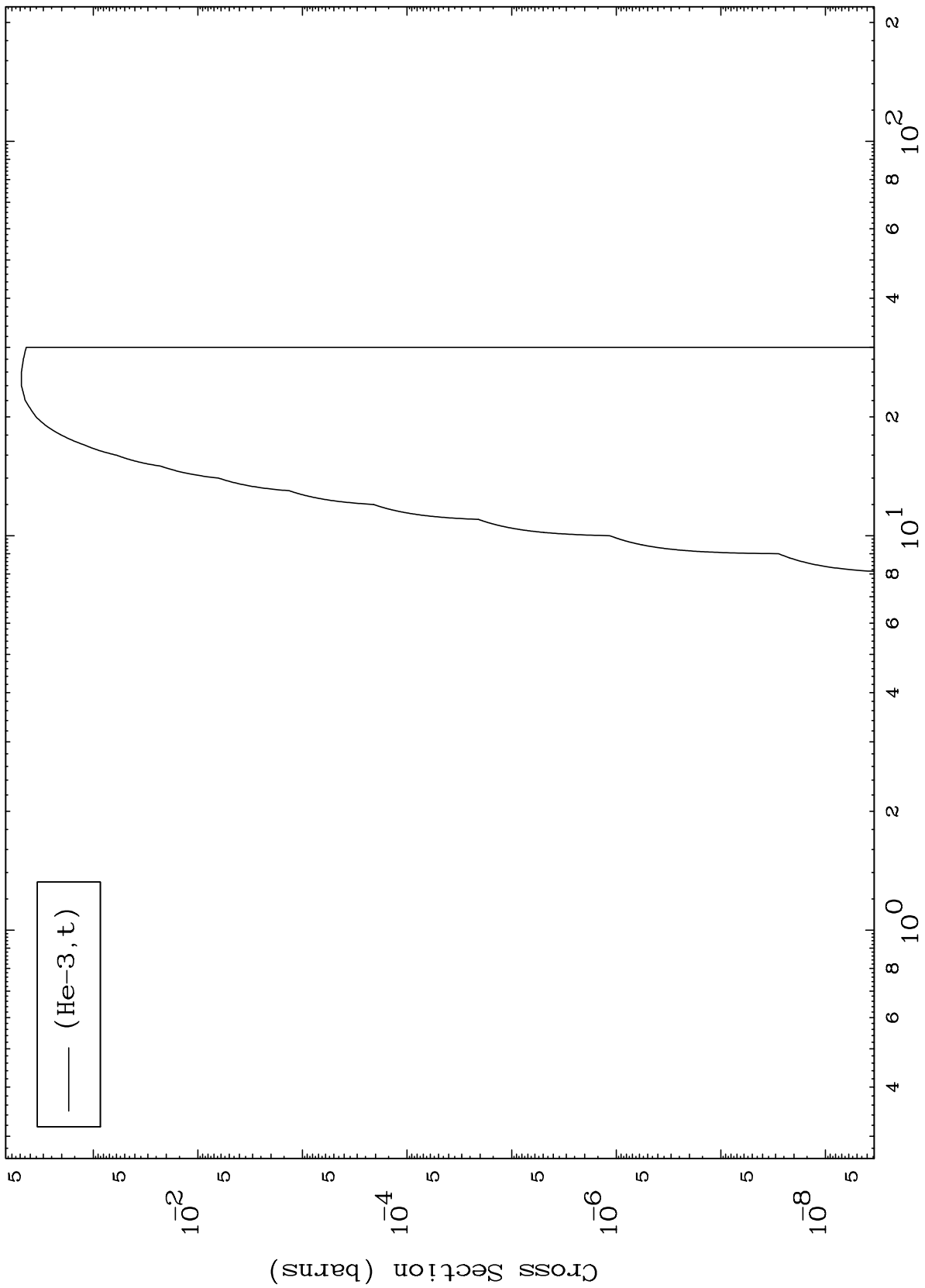


MAT 5728

(He-3, t) Levels

57-La-139

0 Kelvin Cross Sections

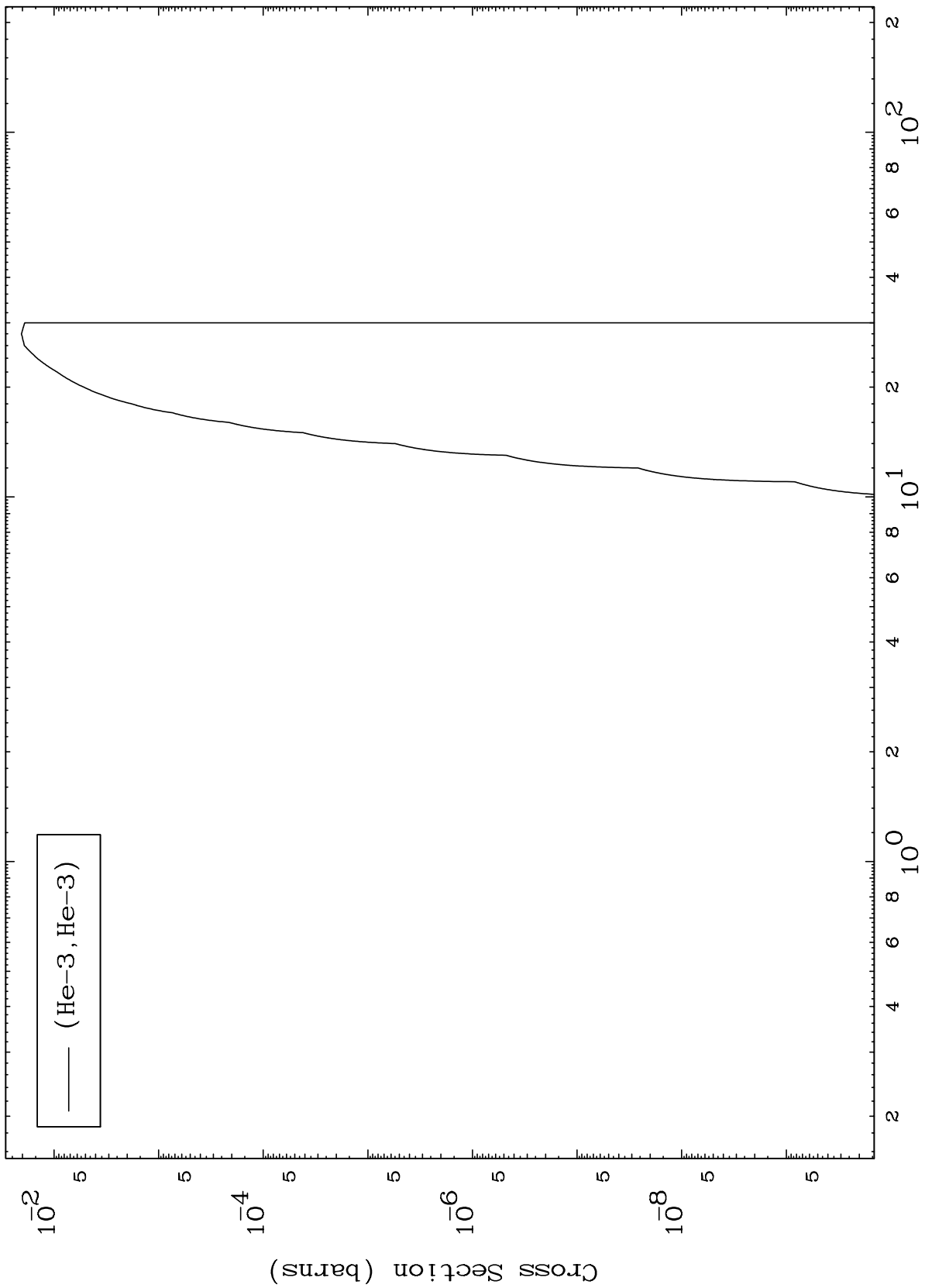


MAT 5728

(He-3, He3) Levels

57-La-139

0 Kelvin Cross Sections



10

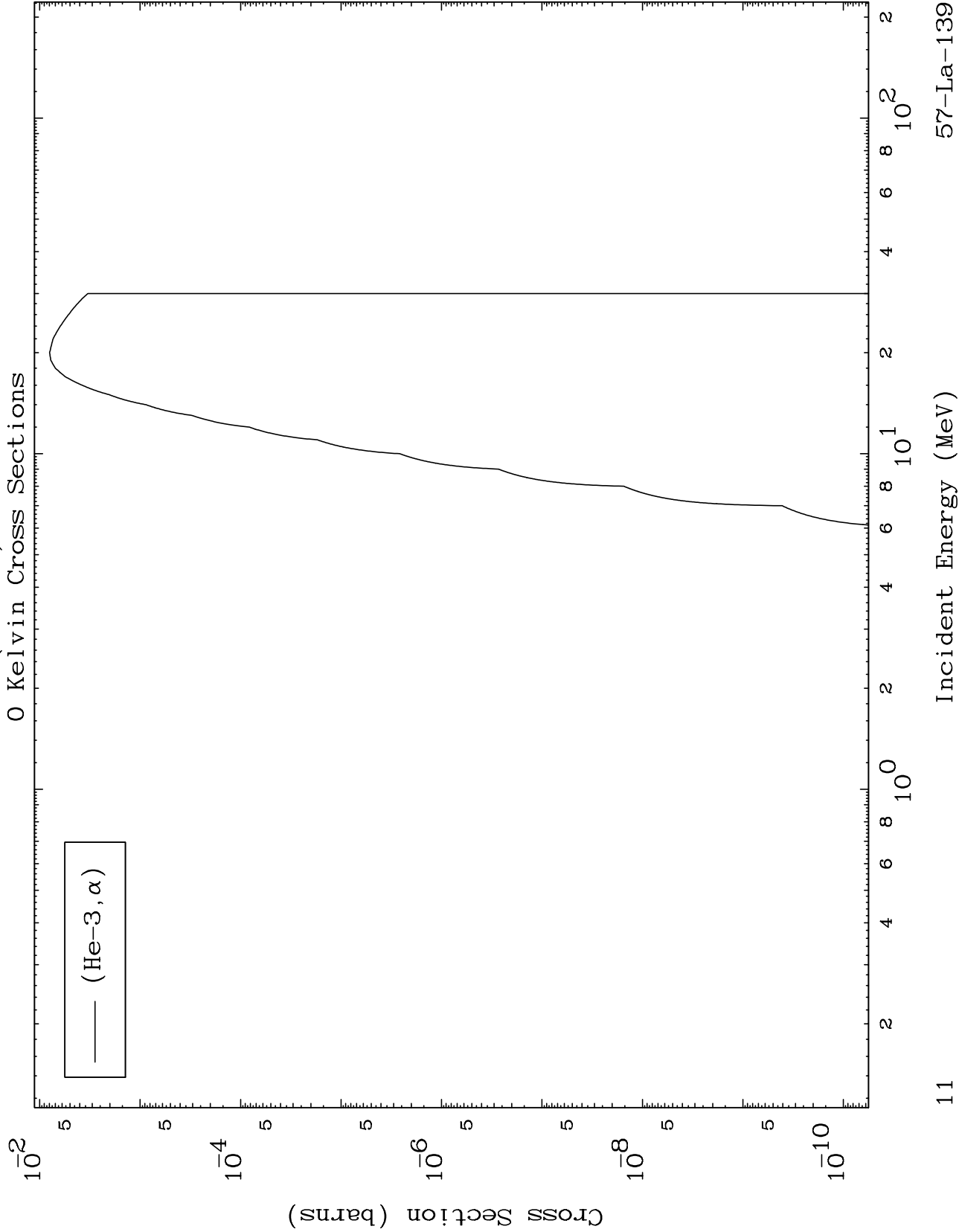
Incident Energy (MeV)

57-La-139

MAT 5728

(He-3, α) Levels

57-La-139

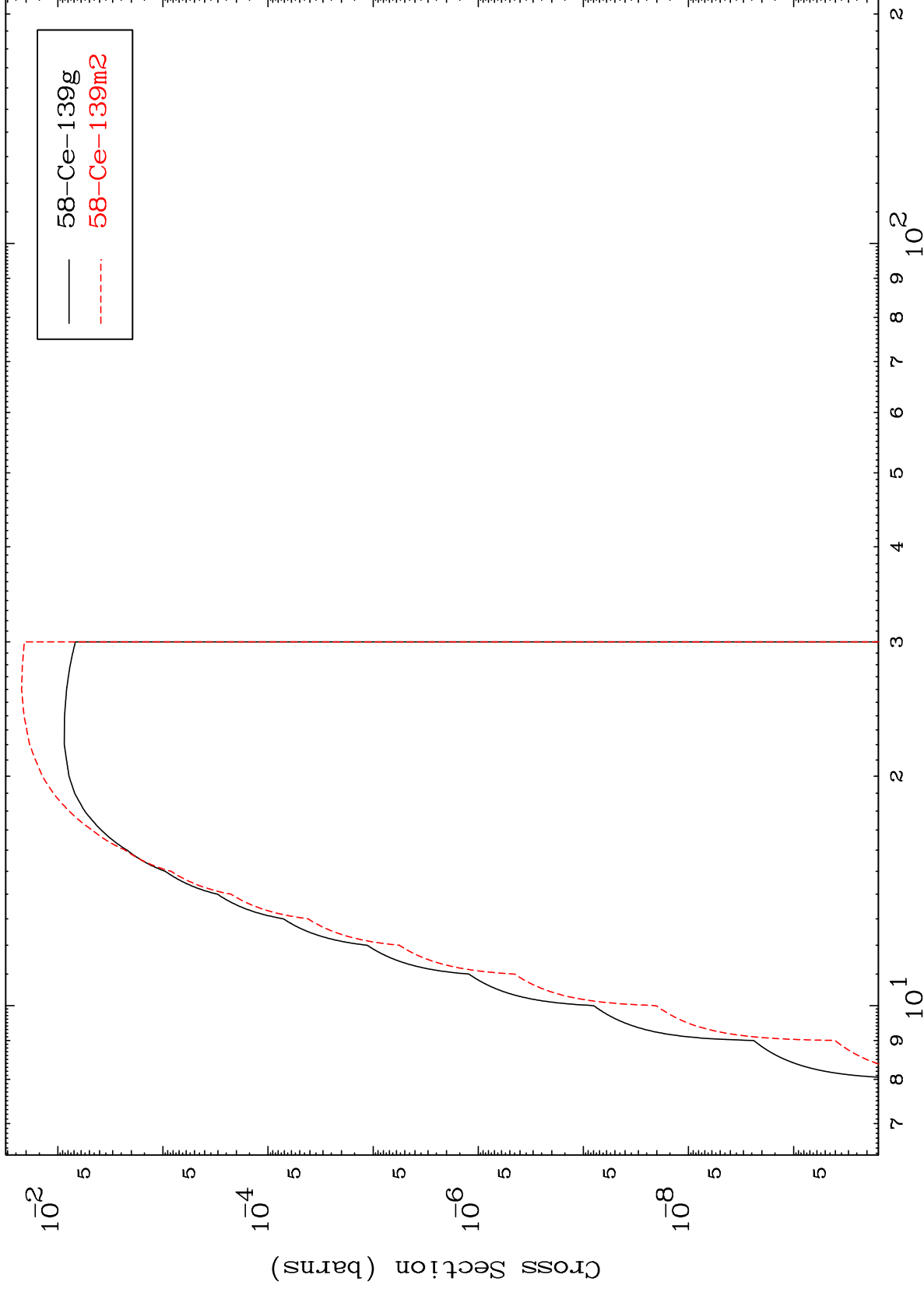


MAT 5728

(He-3, n') d

57-La-139

Radionuclide Production Cross Section

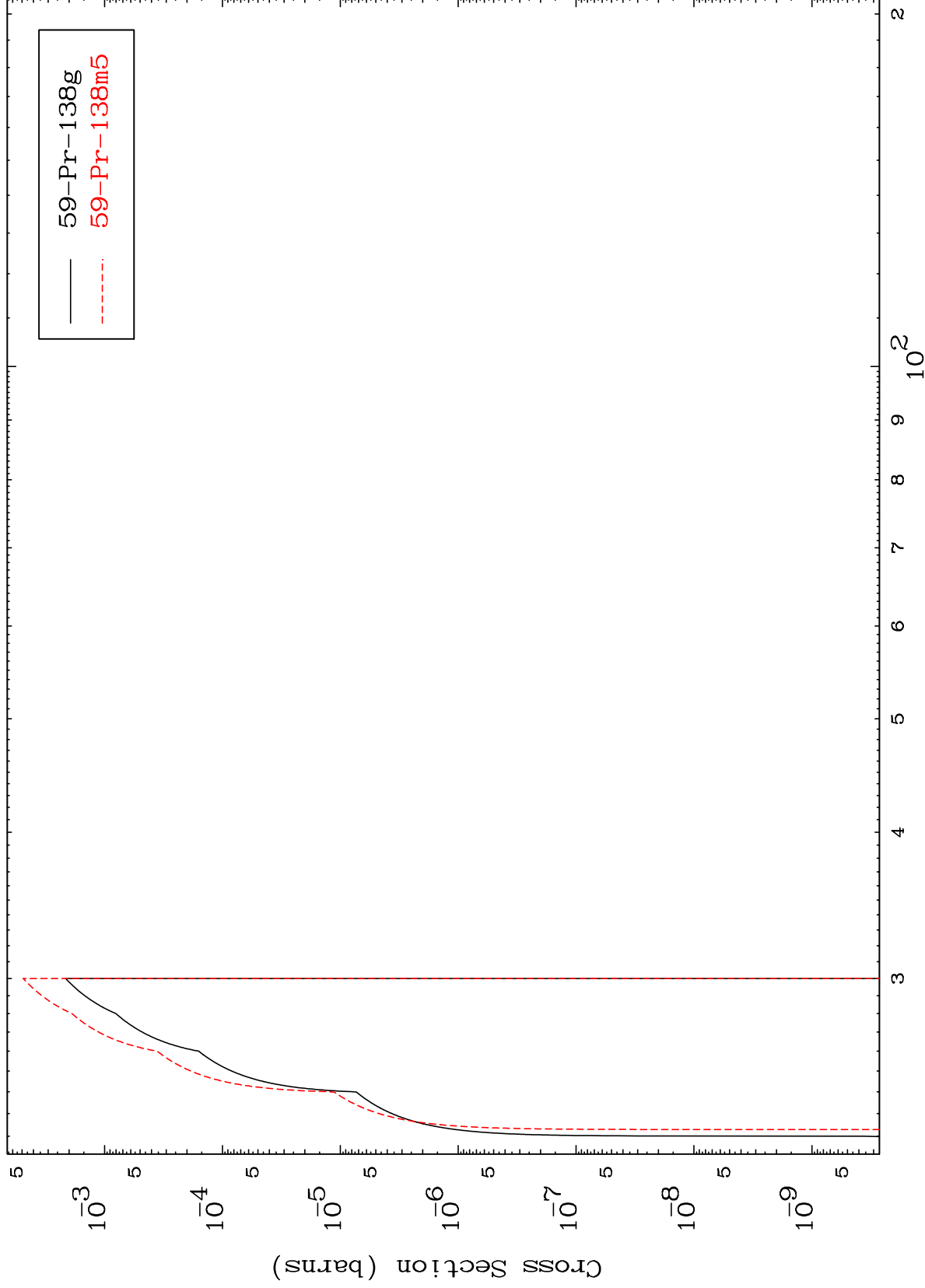


12

Incident Energy (MeV)

57-La-139

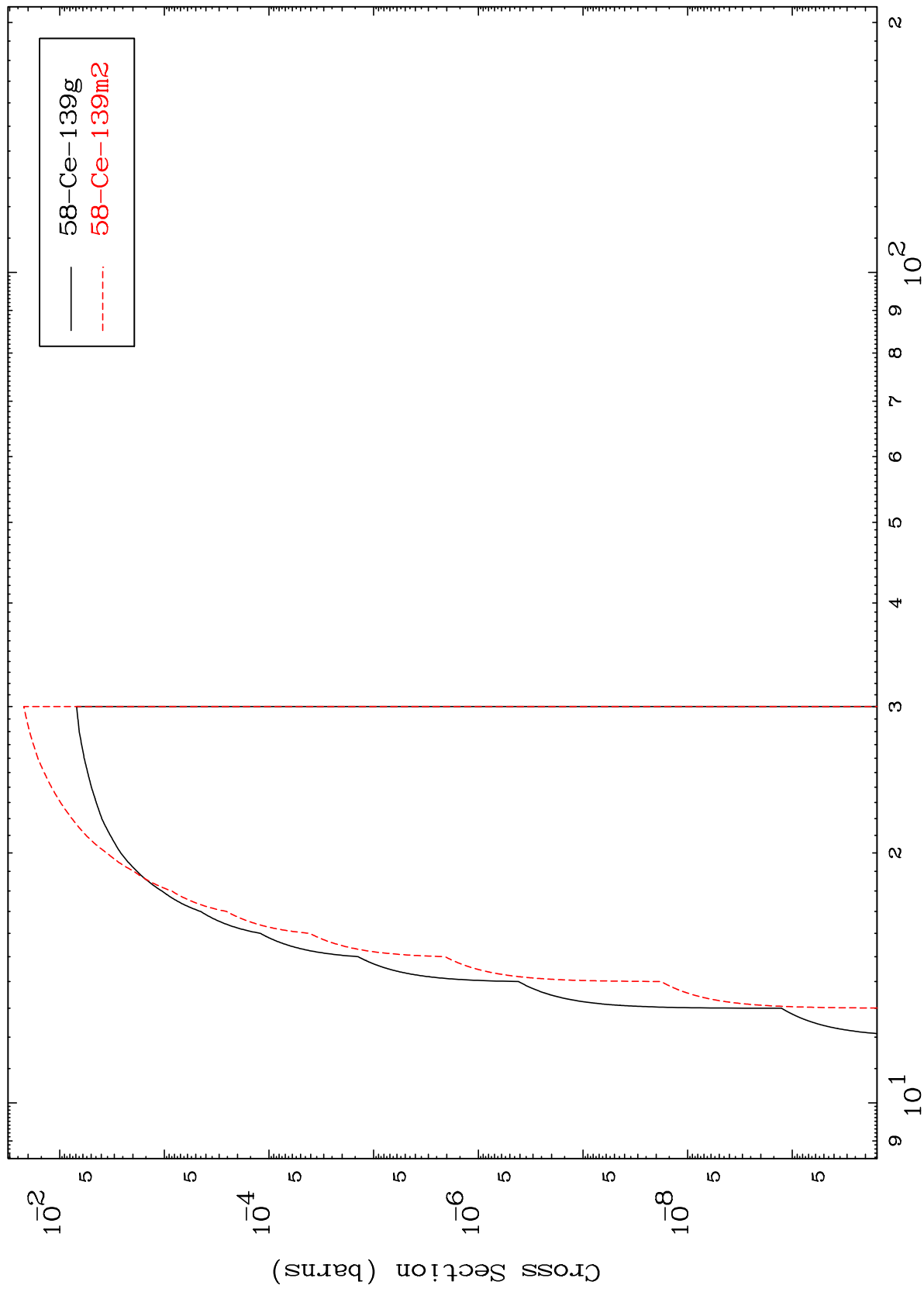
Radionuclide Production Cross Section



MAT 5728

57-La-139

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



57-La-139

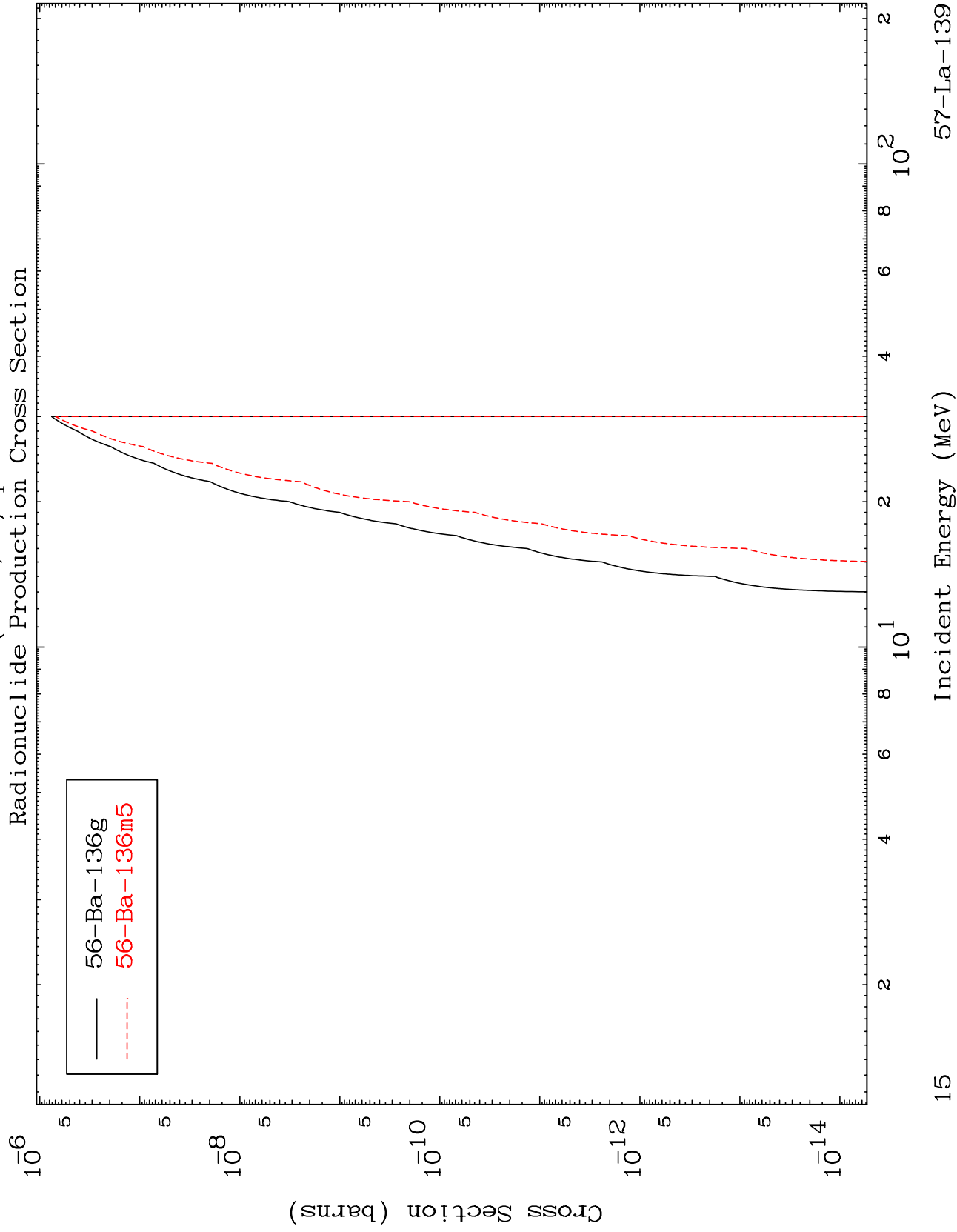
Incident Energy (MeV)

14

MAT 5728

(He-3, n') p α

57-La-139



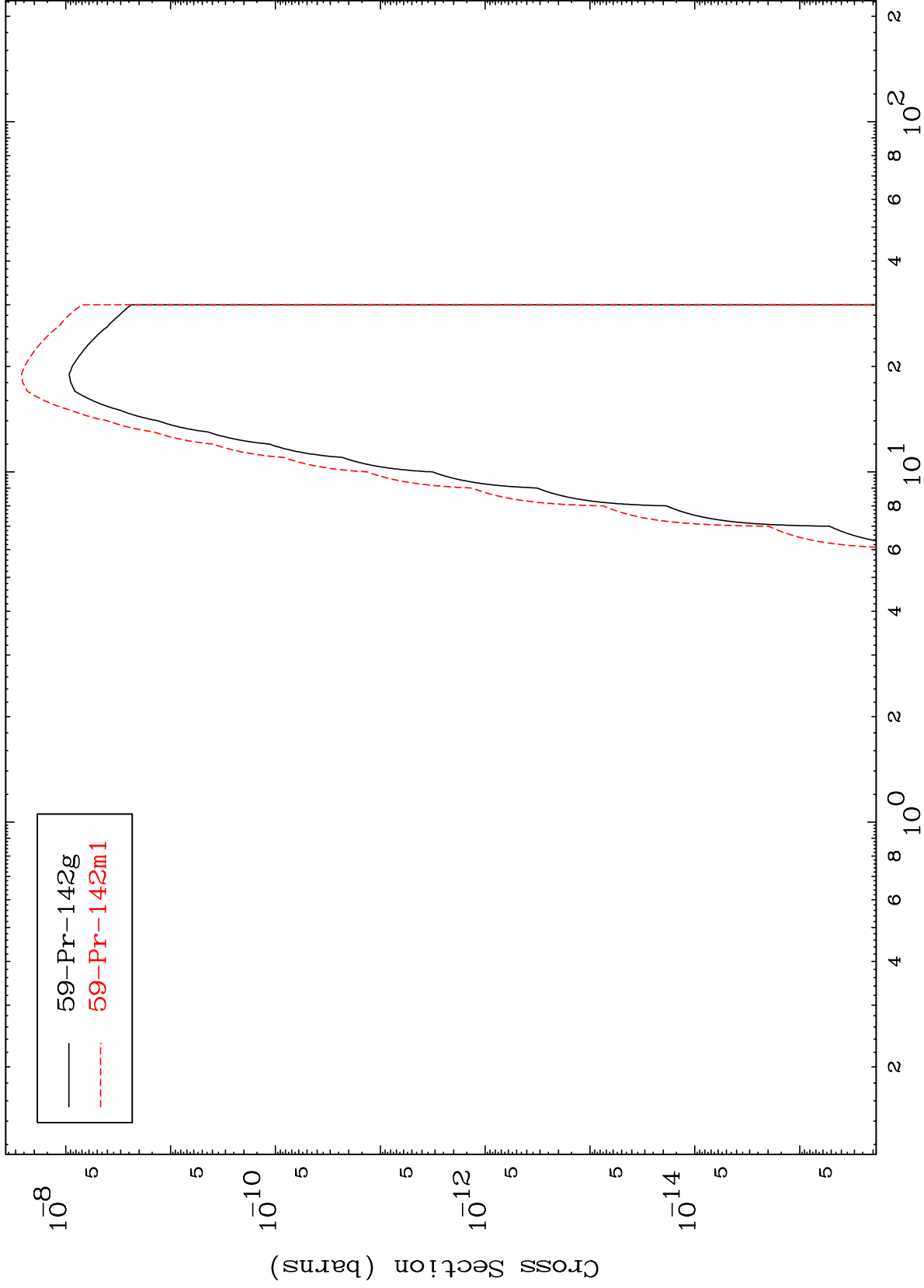
15

MAT 5728

(He-3, γ)

57-La-139

Radionuclide Production Cross Section



16

Incident Energy (MeV)

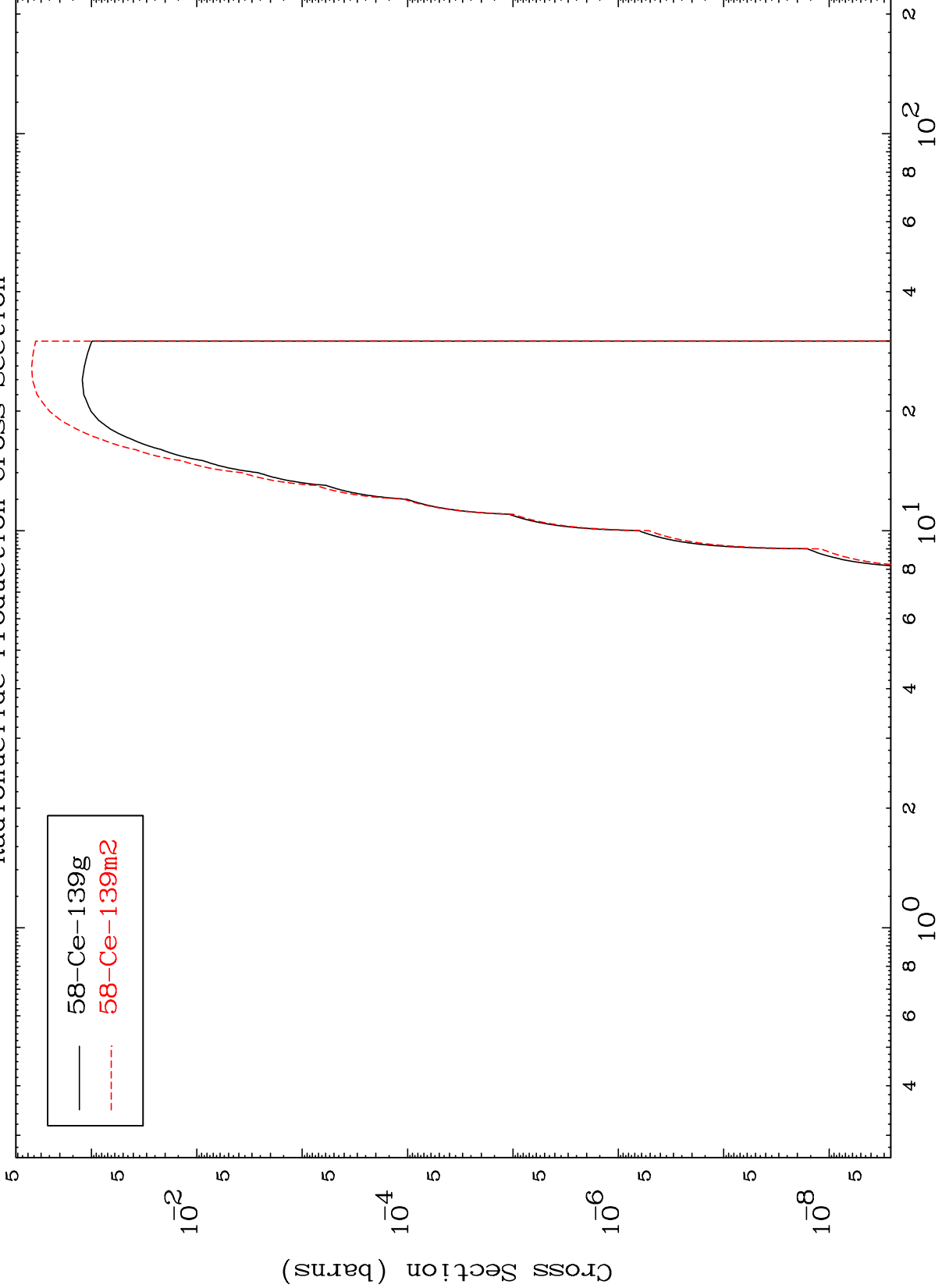
57-La-139

MAT 5728

(He-3, t)

57-La-139

Radionuclide Production Cross Section



— 58-Ce-139g
- - - 58-Ce-139m2

17

Incident Energy (MeV)

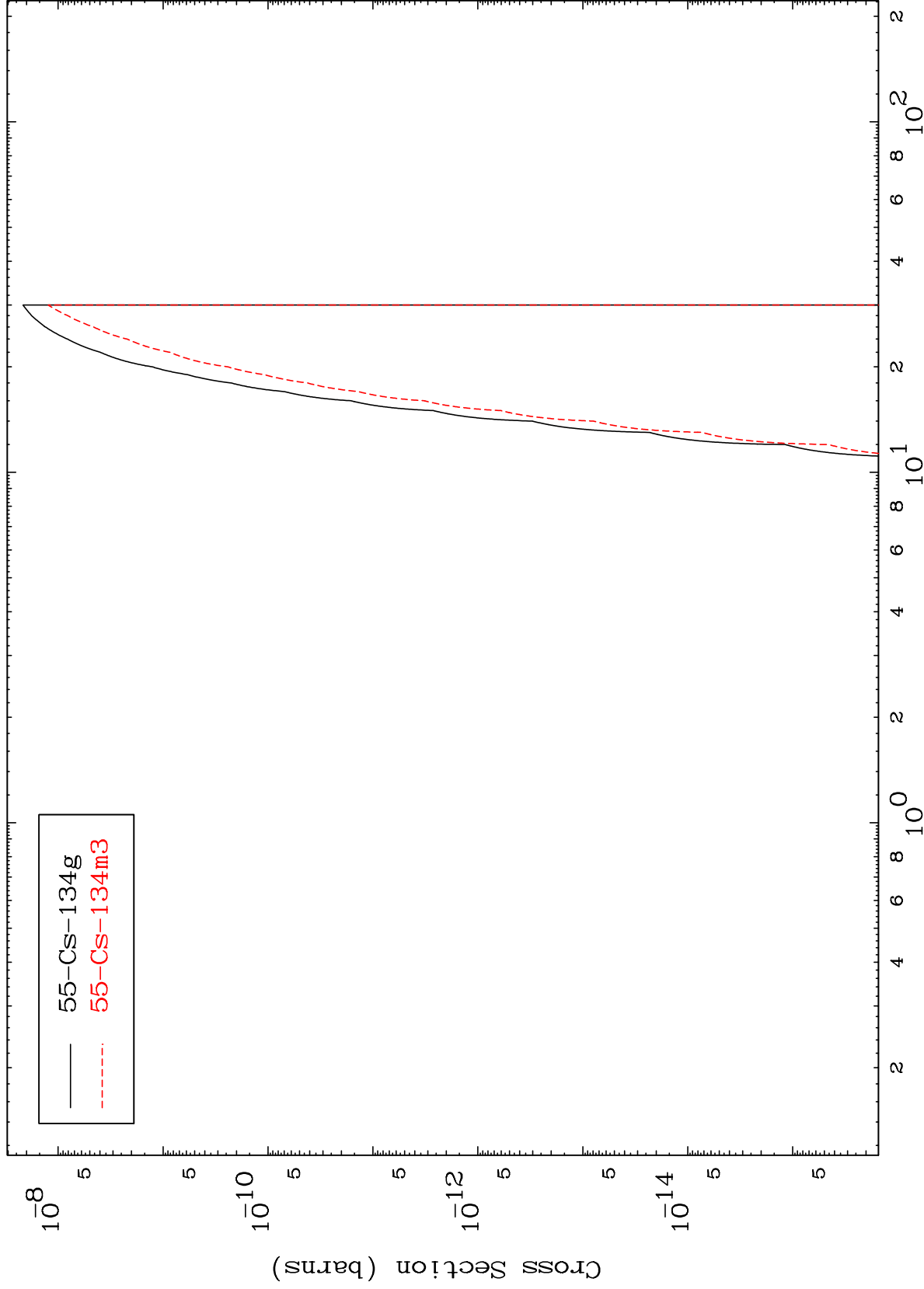
57-La-139

MAT 5728

(He-3, 2α)

57-La-139

Radionuclide Production Cross Section



18

Incident Energy (MeV)

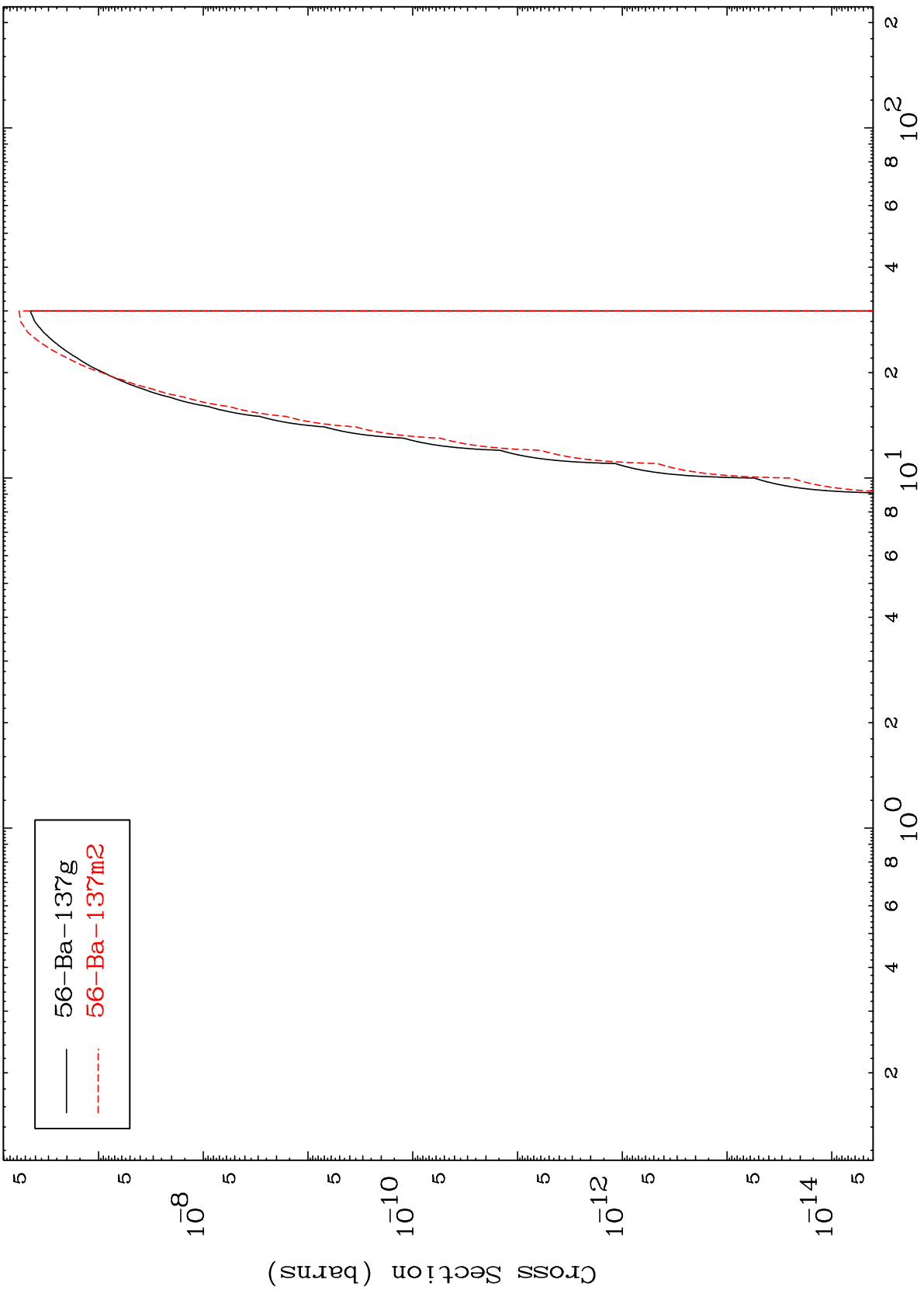
57-La-139

MAT 5728

(He-3, p) α

57-La-139

Radionuclide Production Cross Section



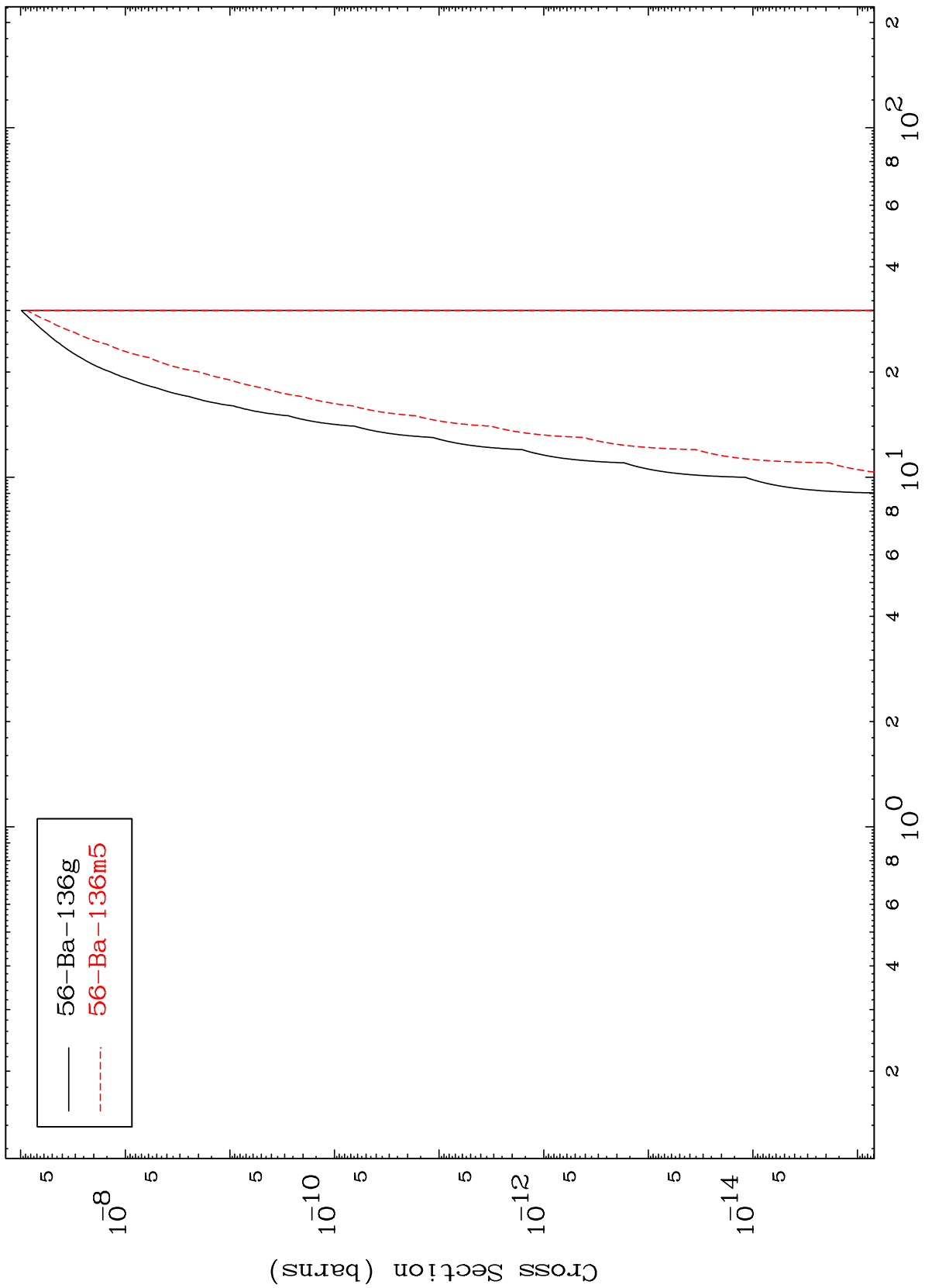
56-Ba-137g
56-Ba-137m2

MAT 5728

(He-3,d) α

57-La-139

Radionuclide Production Cross Section



56-Ba-136g
56-Ba-136m5

20

Incident Energy (MeV)

57-La-139