

Program EVALPLOT
(Version 2018-1)

by

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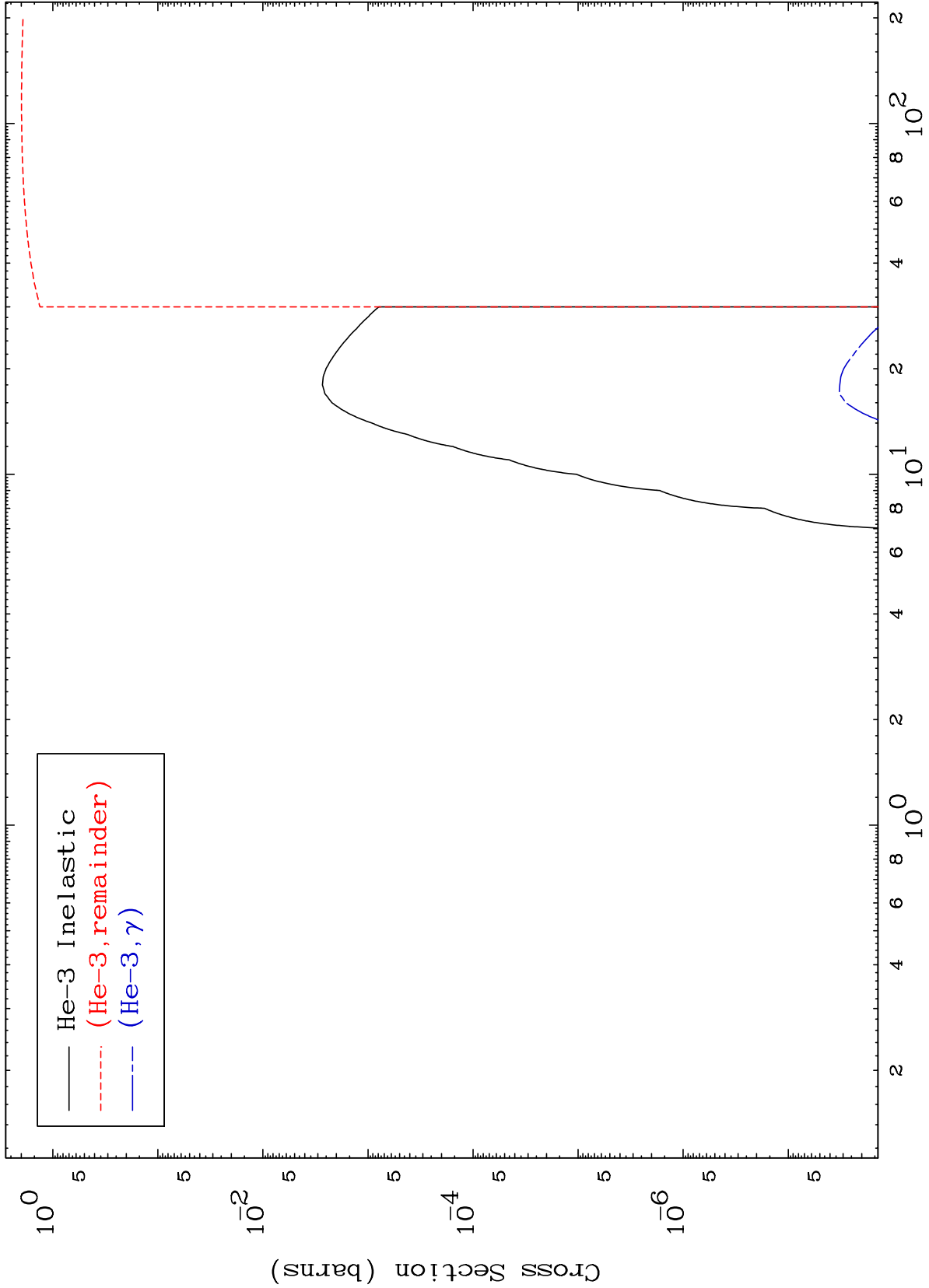
Press Mouse Button to Start

MAT 5253

He-3 Major

52-Te-129

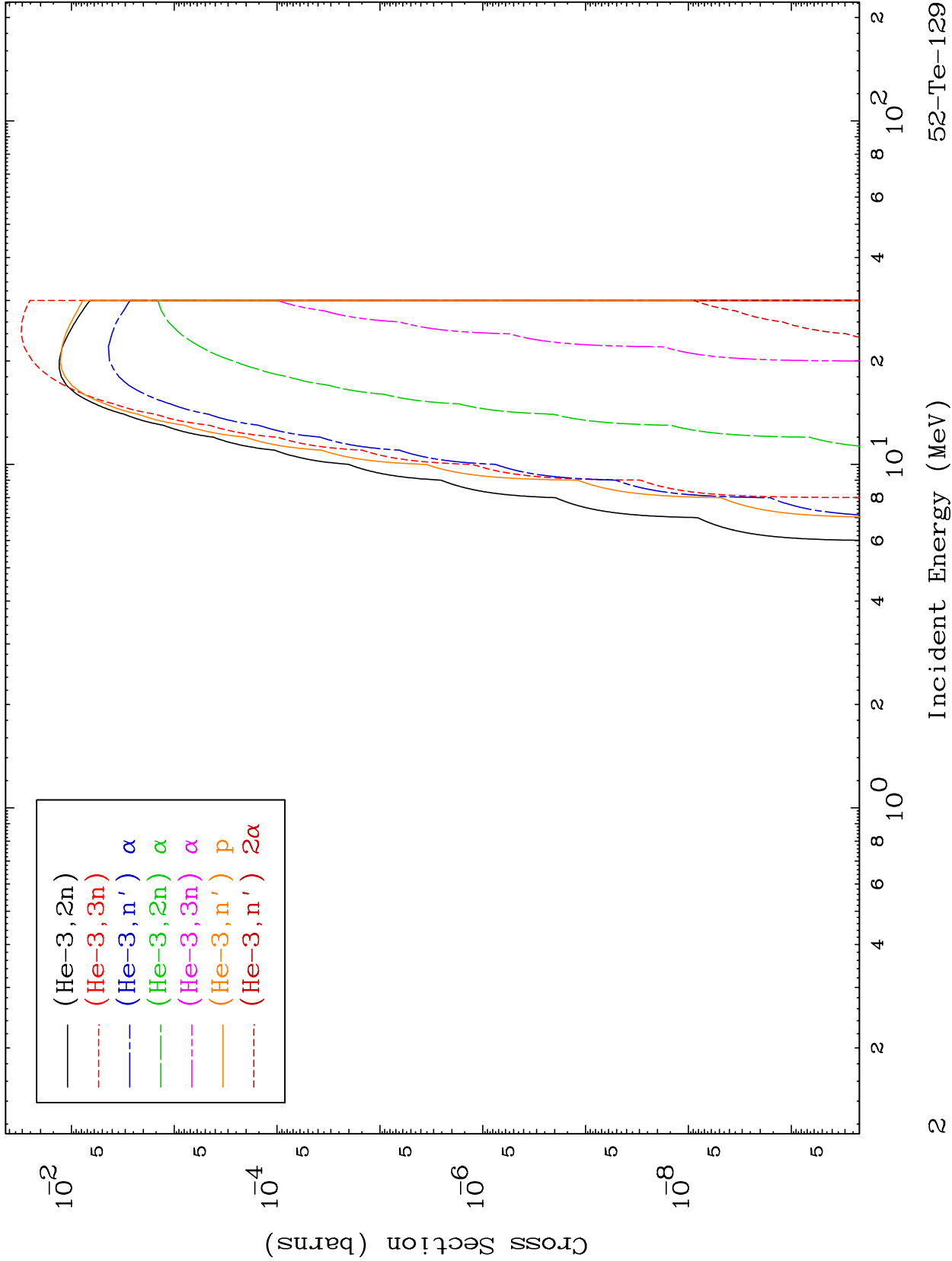
0 Kelvin Cross Sections

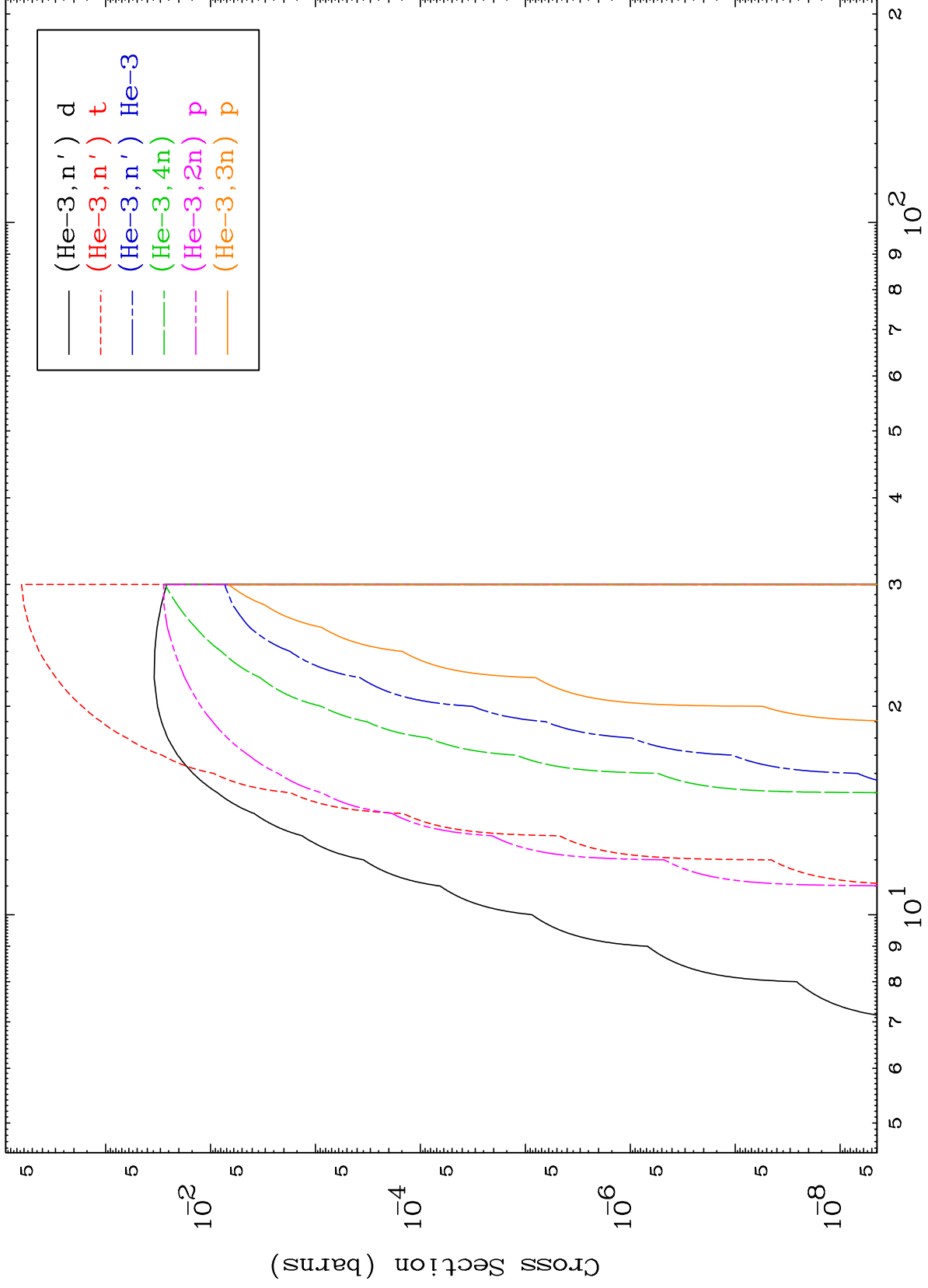


MAT 5253

He-3 Neutron Production
0 Kelvin Cross Sections

52-Te-129

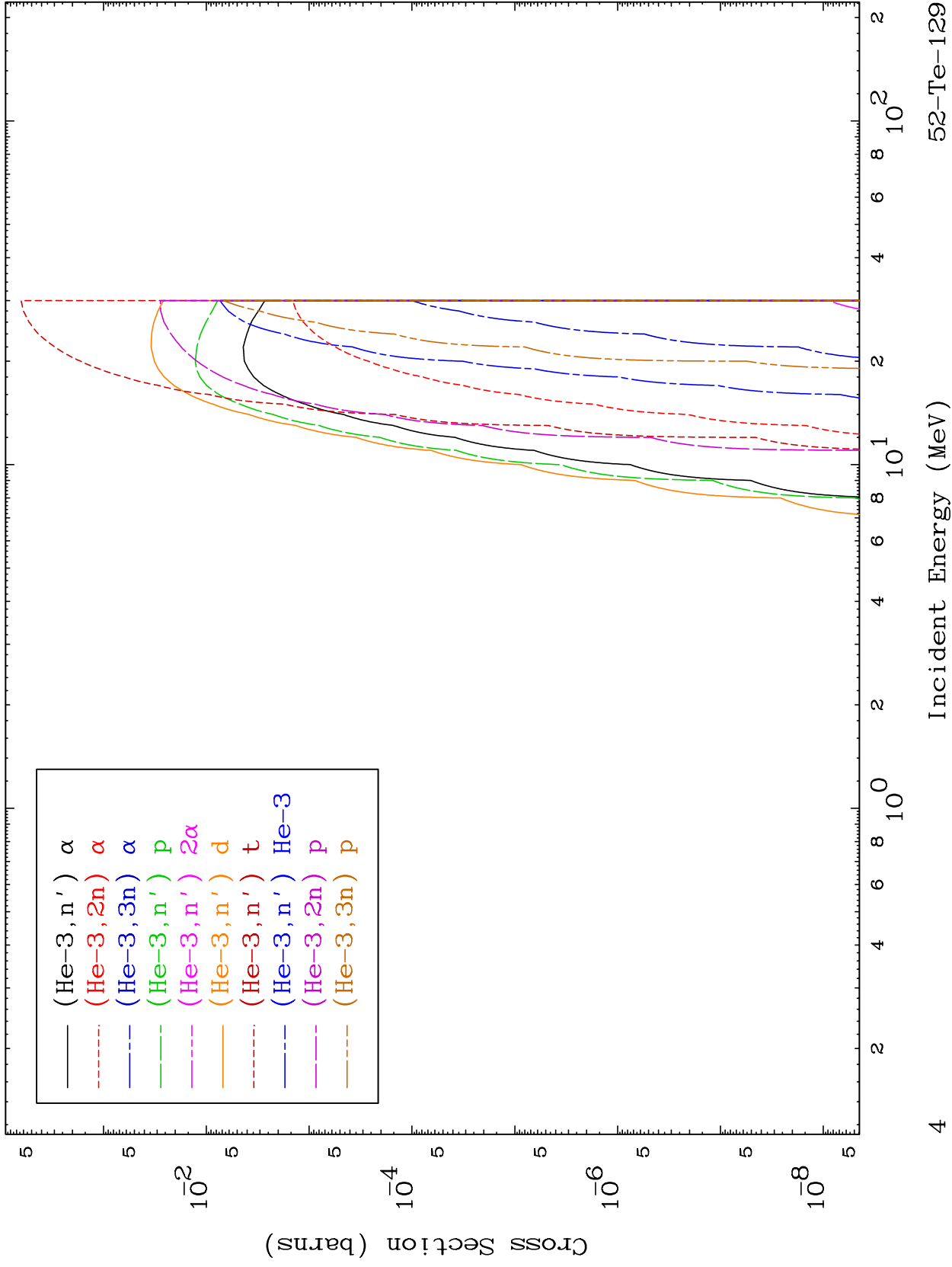


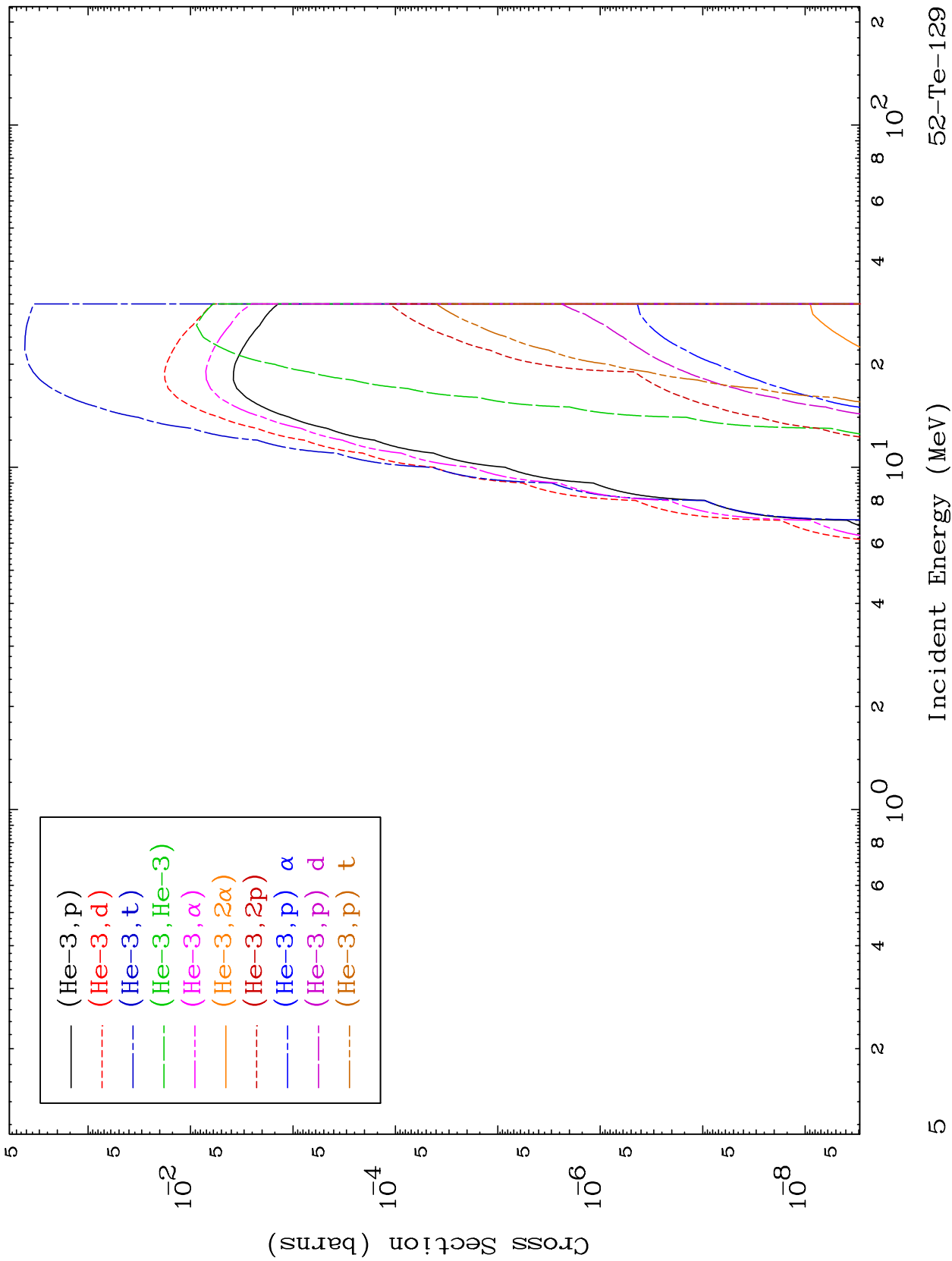


MAT 5253

He-3 Charged Particle
0 Kelvin Cross Sections

52-Te-129

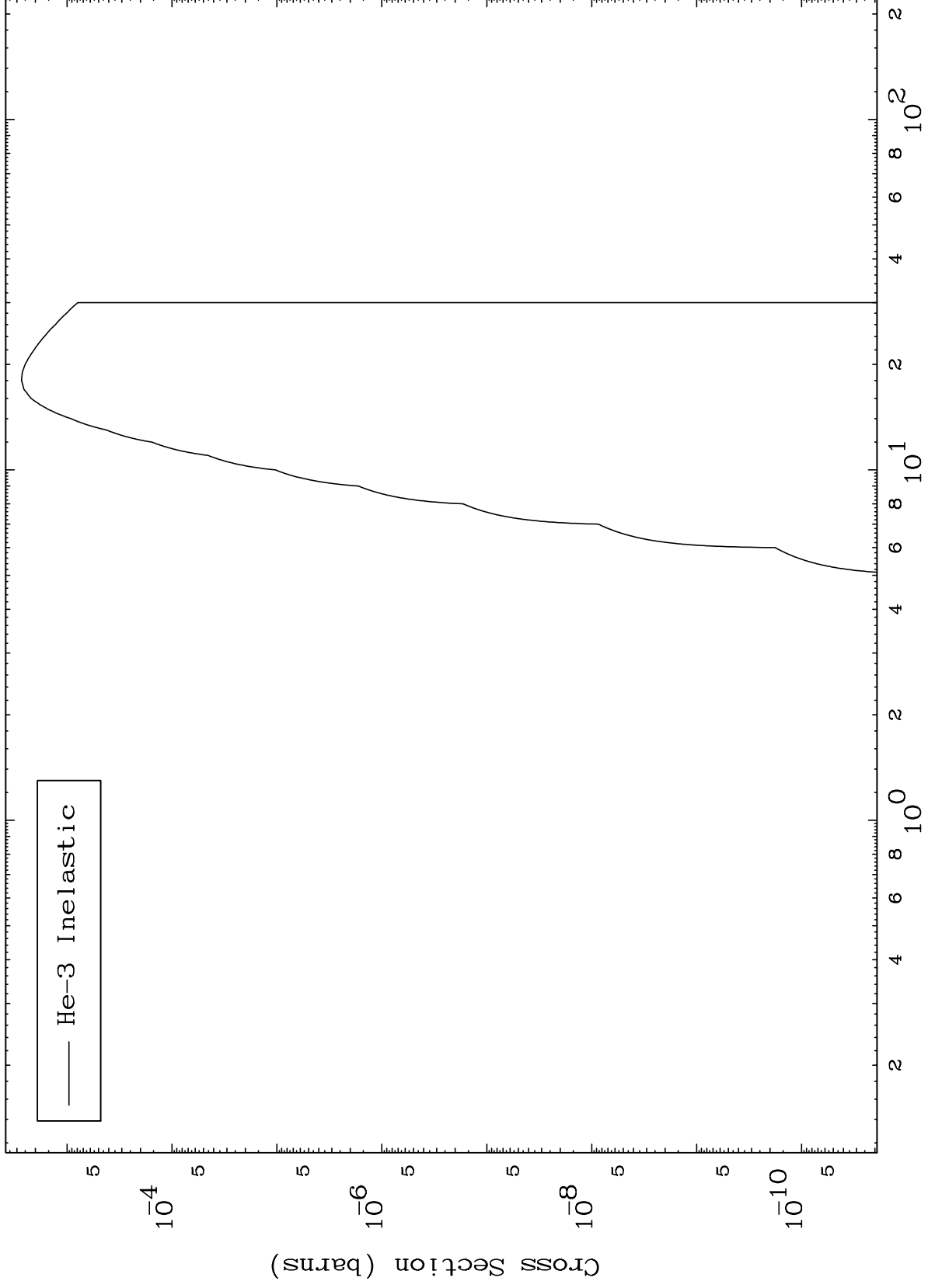




MAT 5253

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

52-Te-129

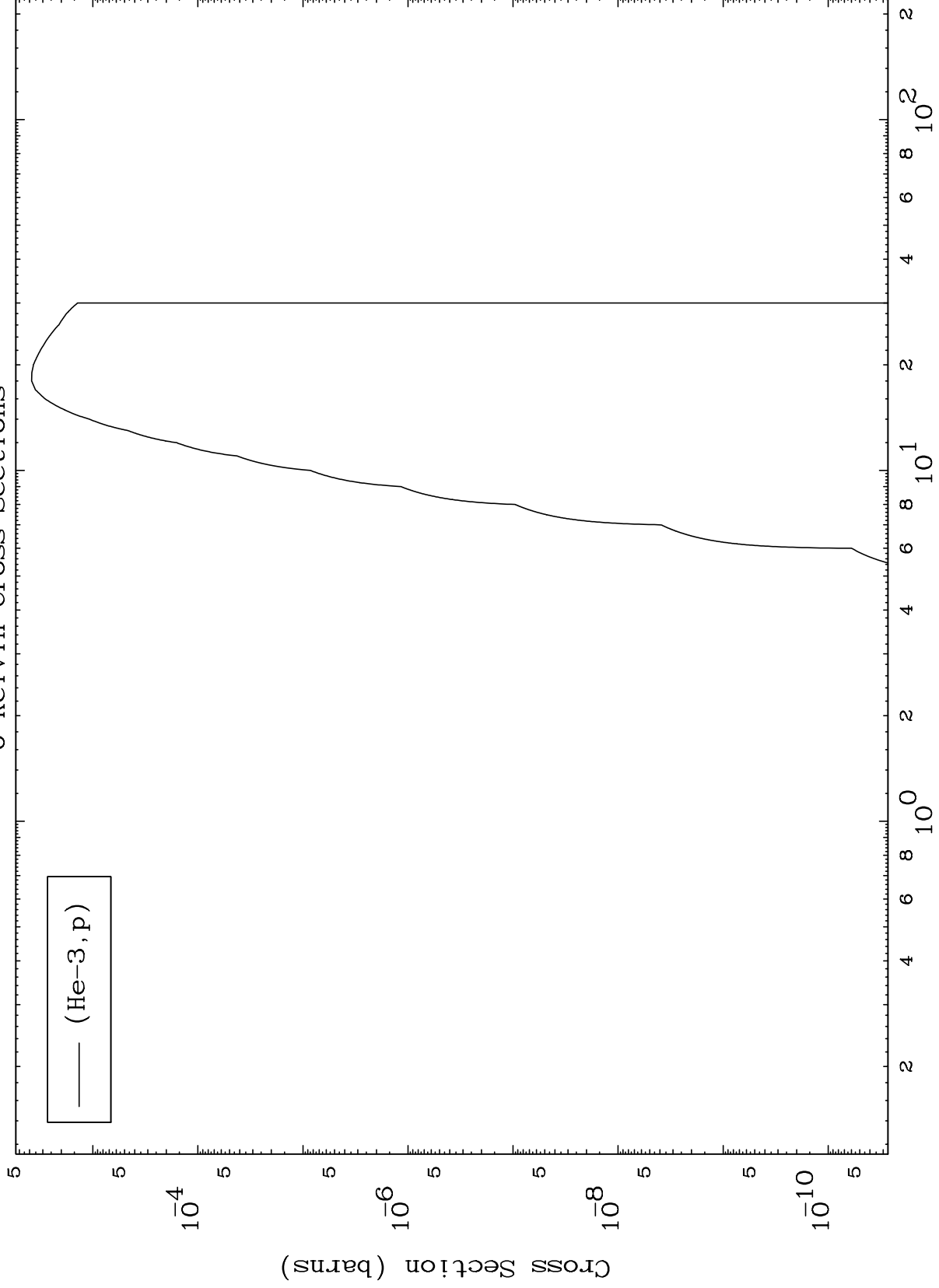


MAT 5253

(He-3,p) Levels

52-Te-129

0 Kelvin Cross Sections

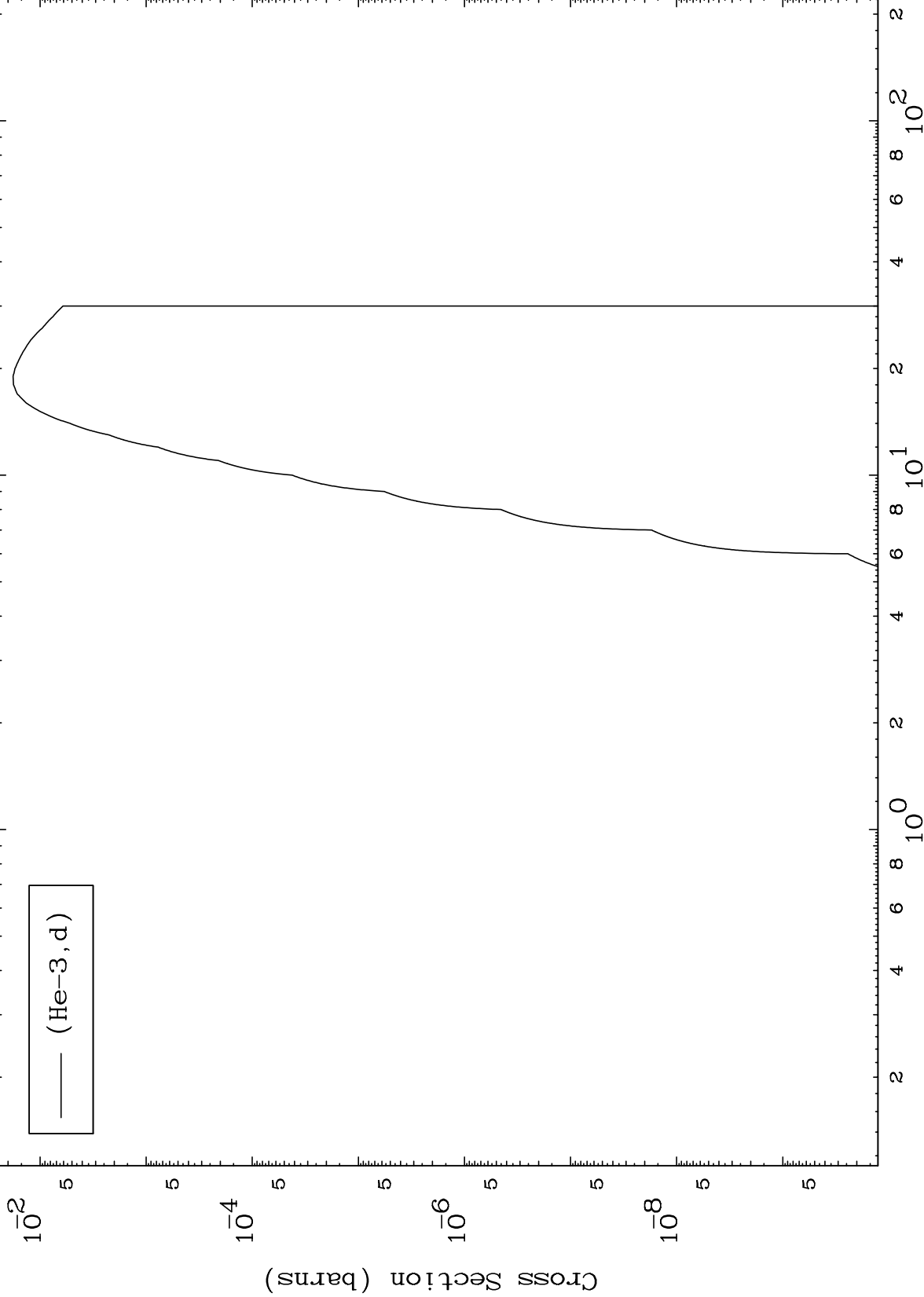


MAT 5253

(He-3, d) Levels

52-Te-129

0 Kelvin Cross Sections



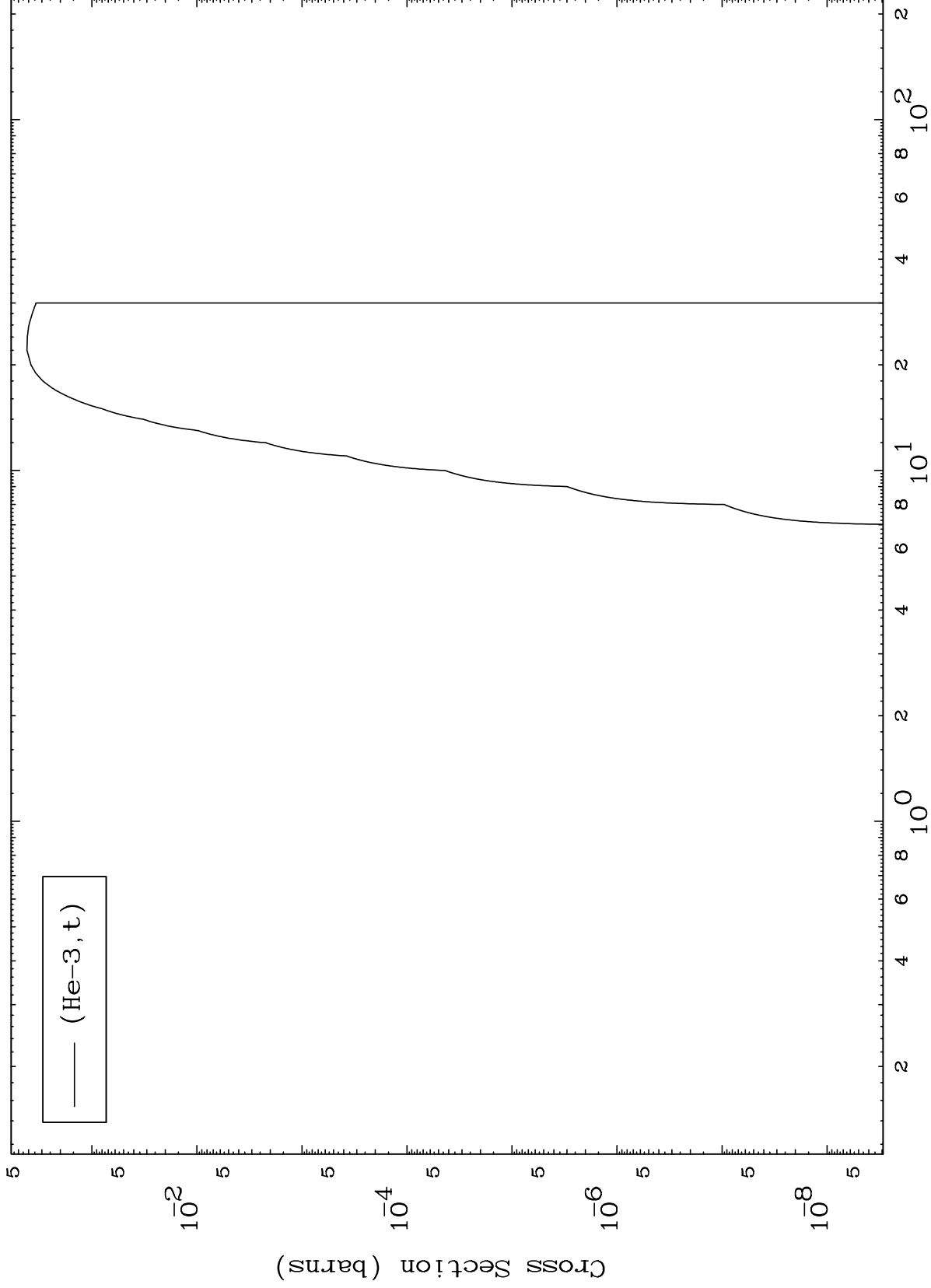
(He-3, d)

MAT 5253

(He-3, t) Levels

52-Te-129

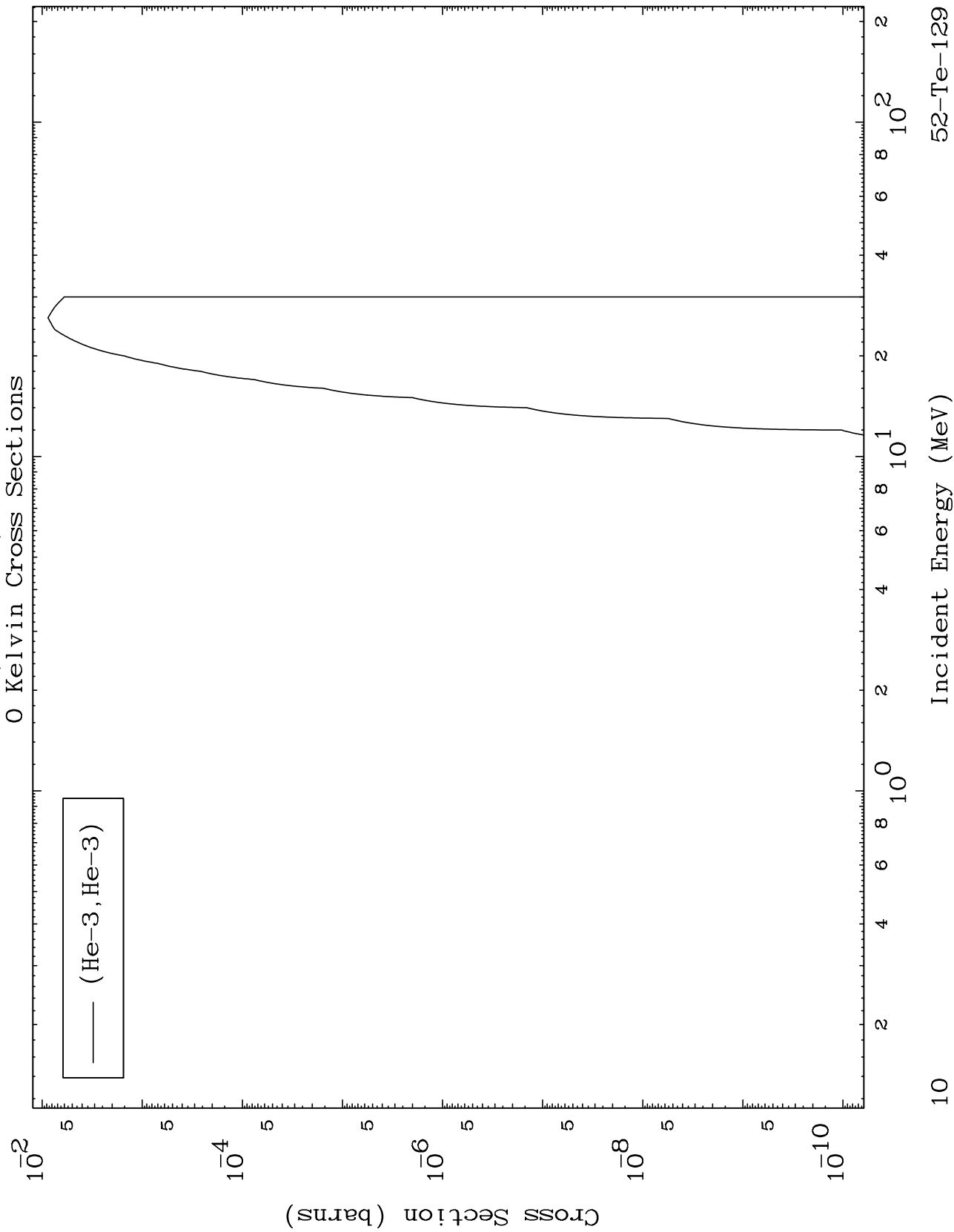
0 Kelvin Cross Sections



MAT 5253

(He-3, He3) Levels

52-Te-129



10

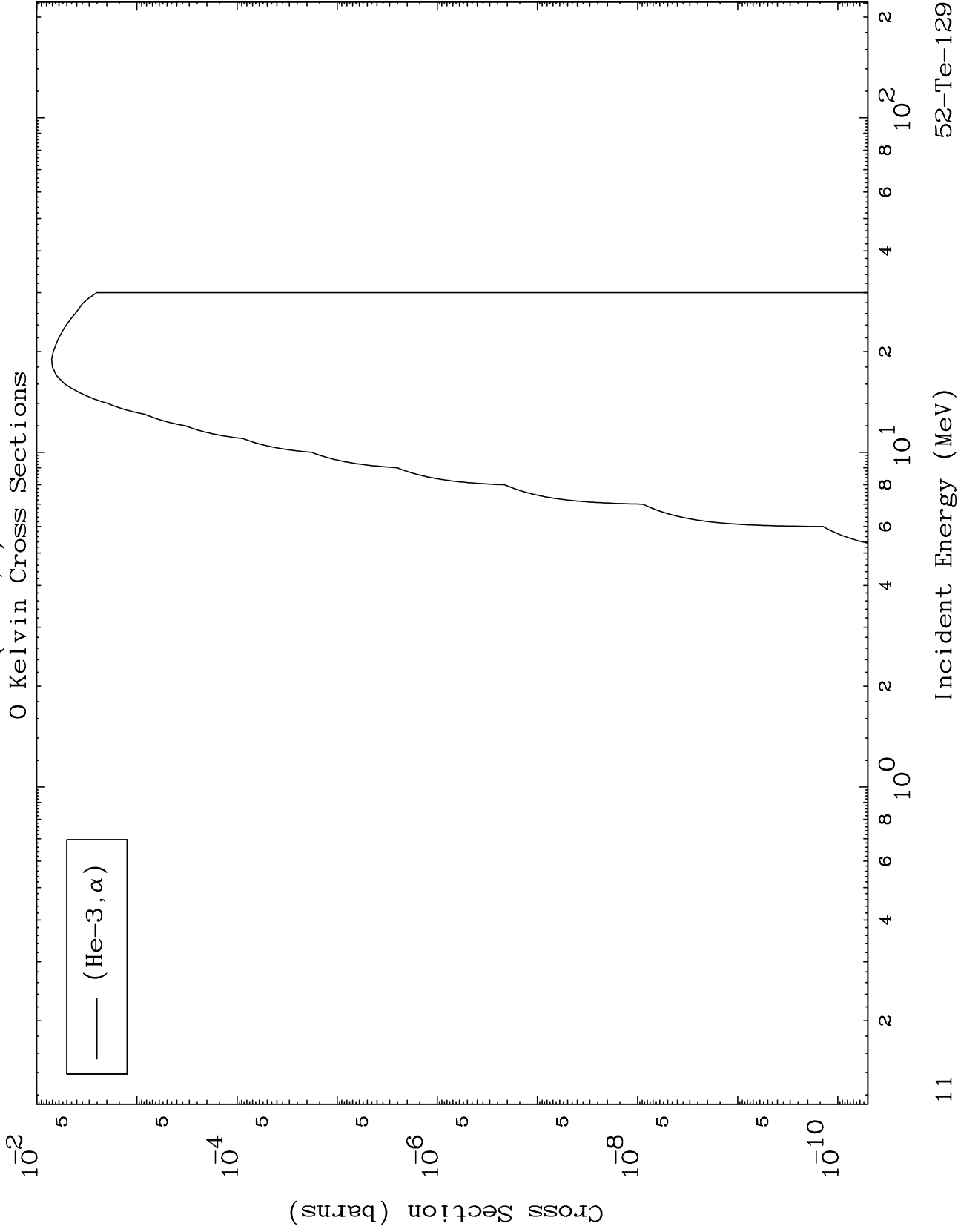
Incident Energy (MeV)

52-Te-129

MAT 5253

(He-3, α) Levels

52-Te-129

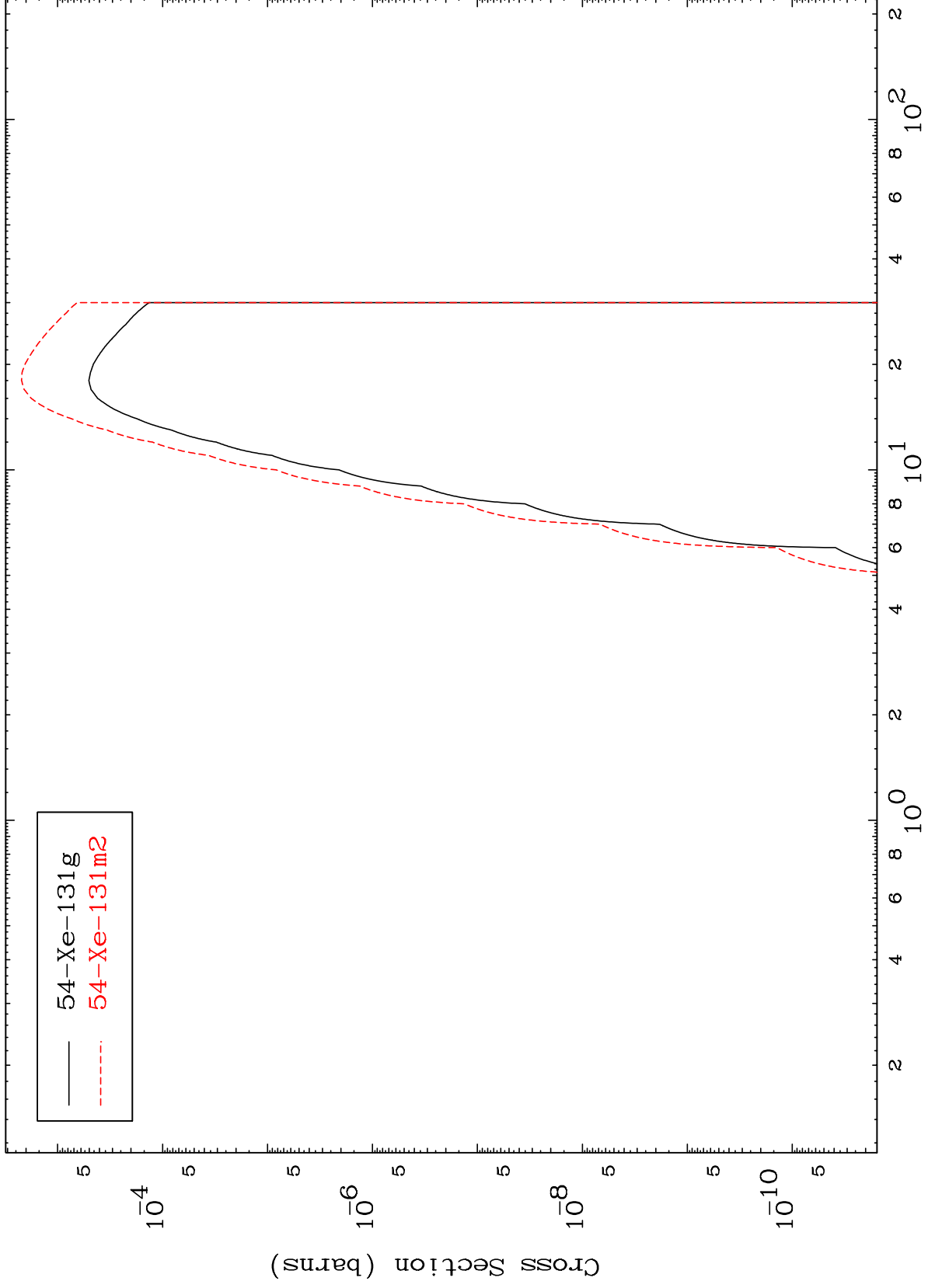


MAT 5253

He-3 Inelastic

52-Te-129

Radionuclide Production Cross Section



54-Xe-131g
54-Xe-131m2

12

Incident Energy (MeV)

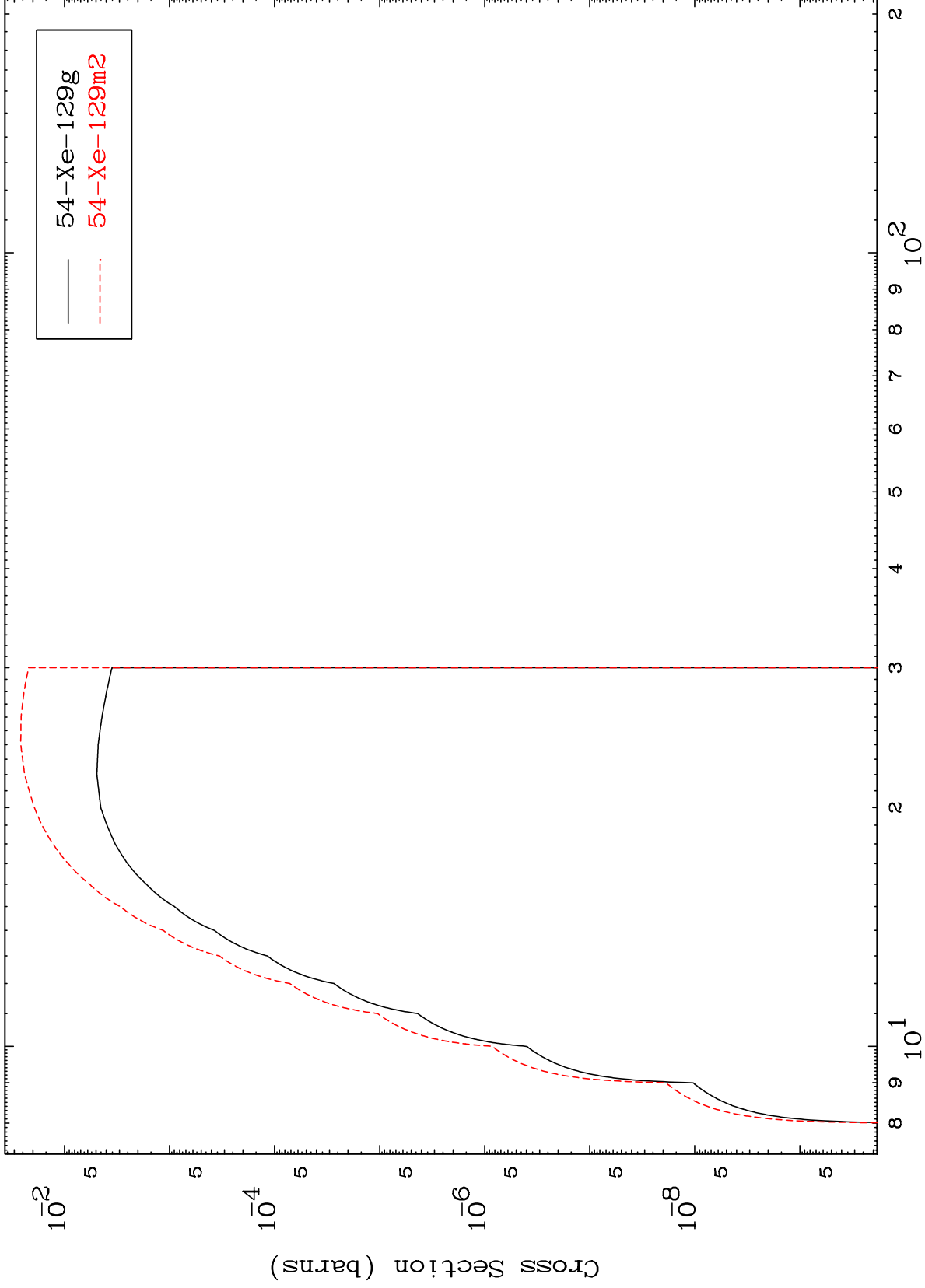
52-Te-129

MAT 5253

(He-3, 3n)

52-Te-129

Radionuclide Production Cross Section



13

Incident Energy (MeV)

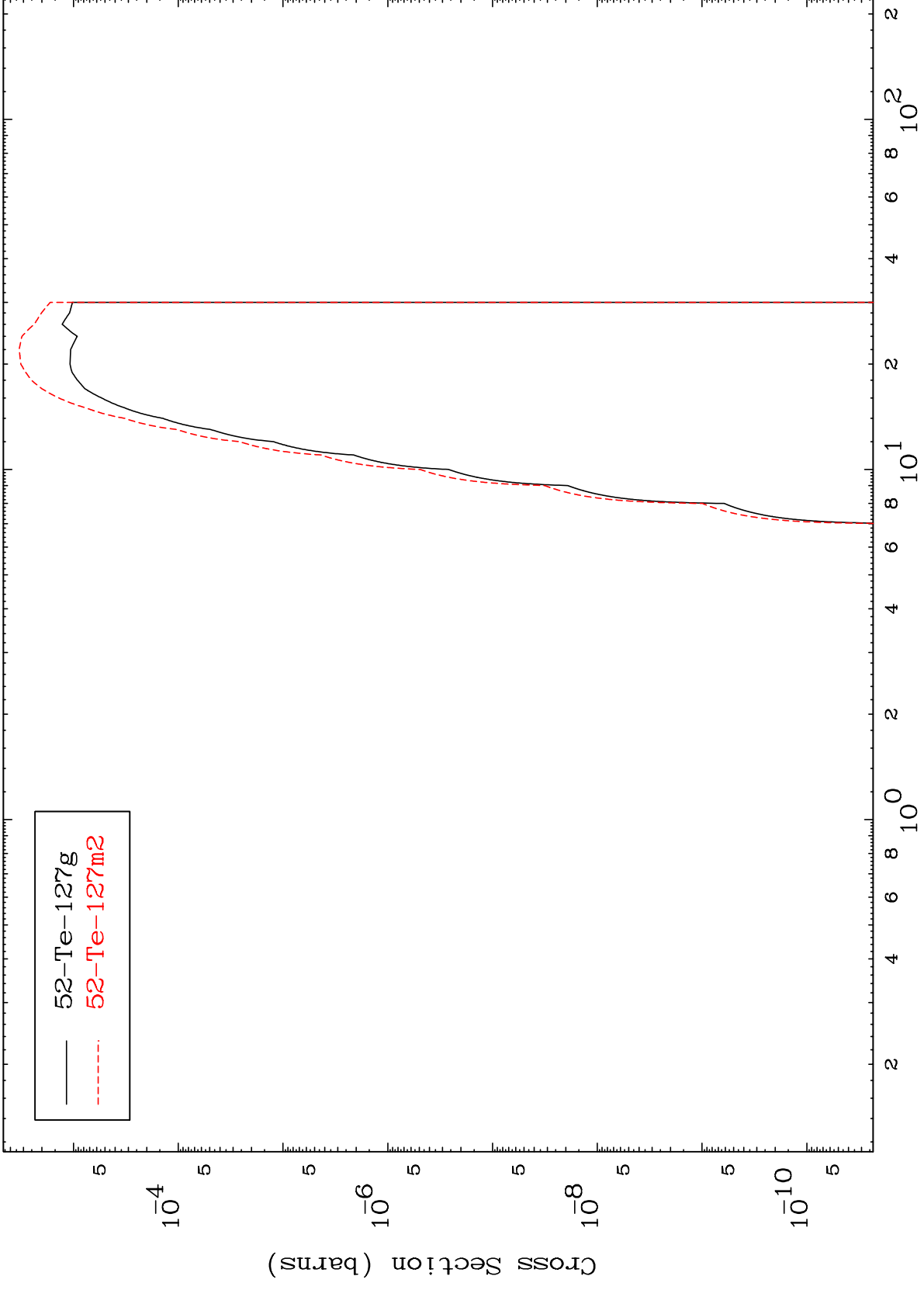
52-Te-129

MAT 5253

(He-3, n') α

52-Te-129

Radionuclide Production Cross Section



14

Incident Energy (MeV)

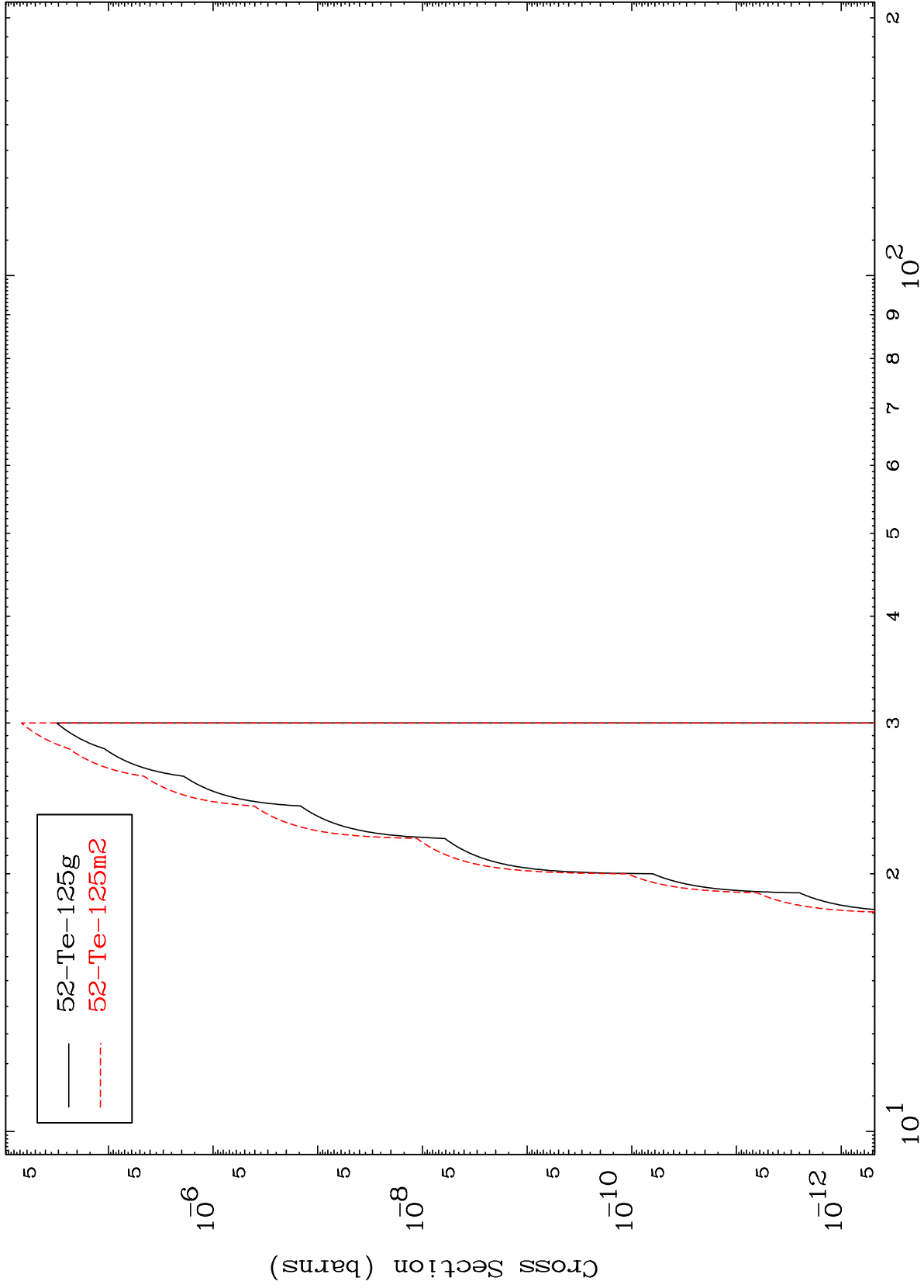
52-Te-129

MAT 5253

(He-3,3n) α

52-Te-129

Radionuclide Production Cross Section



Incident Energy (MeV)

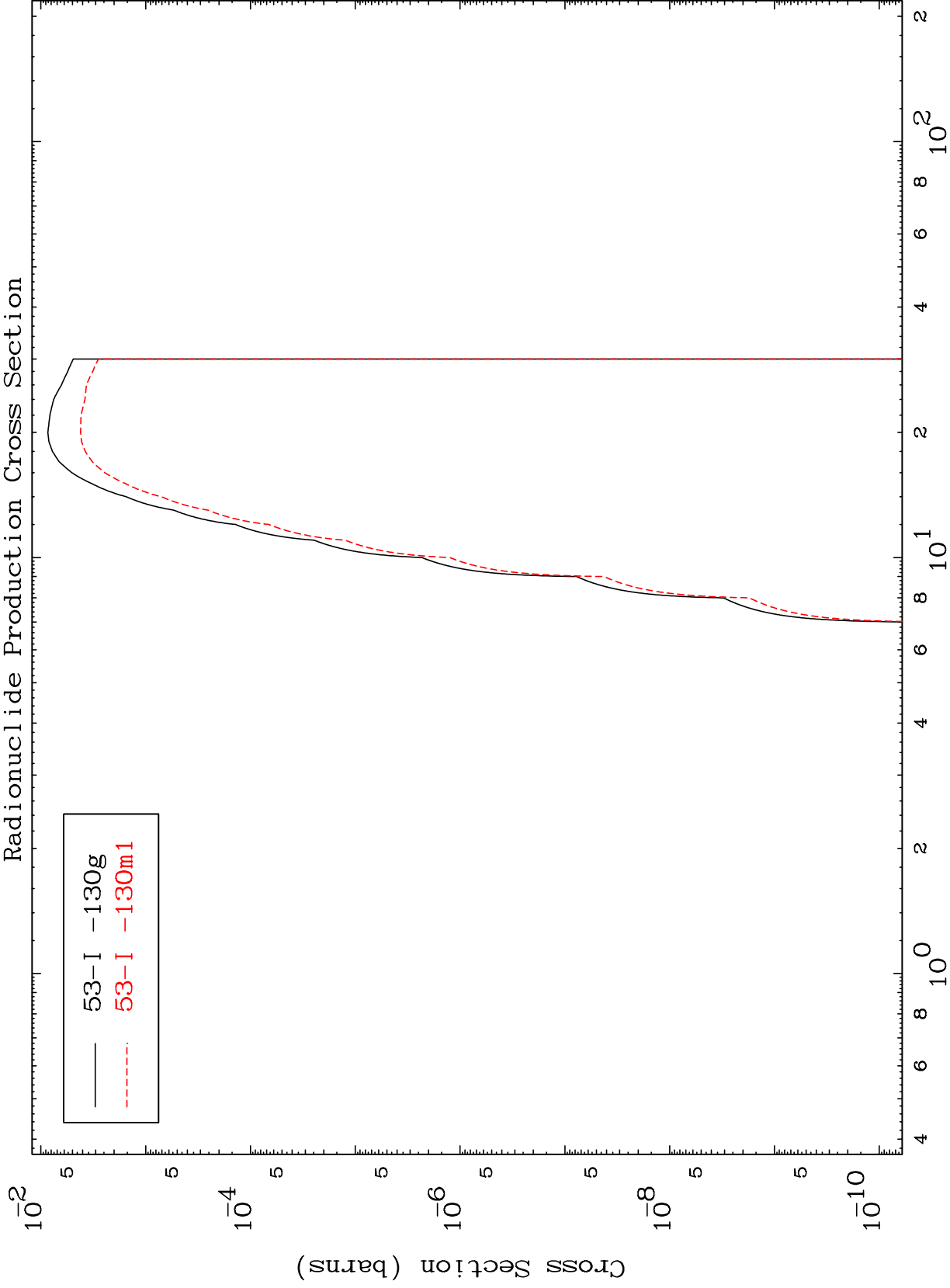
52-Te-129

MAT 5253

(He-3,n') p

52-Te-129

Radionuclide Production Cross Section



16

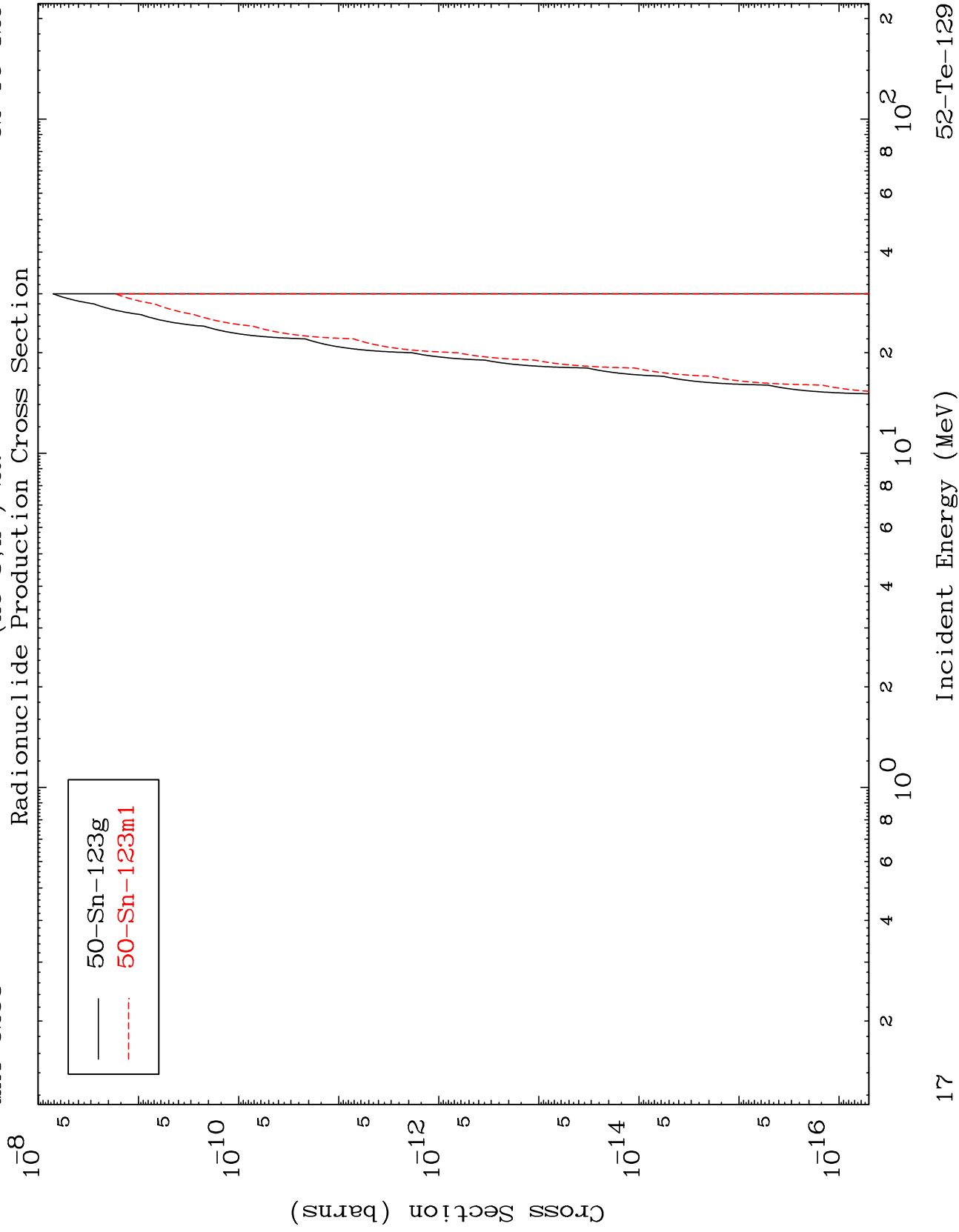
Incident Energy (MeV)

52-Te-129

MAT 5253

(He-3, n') 2 α

52-Te-129

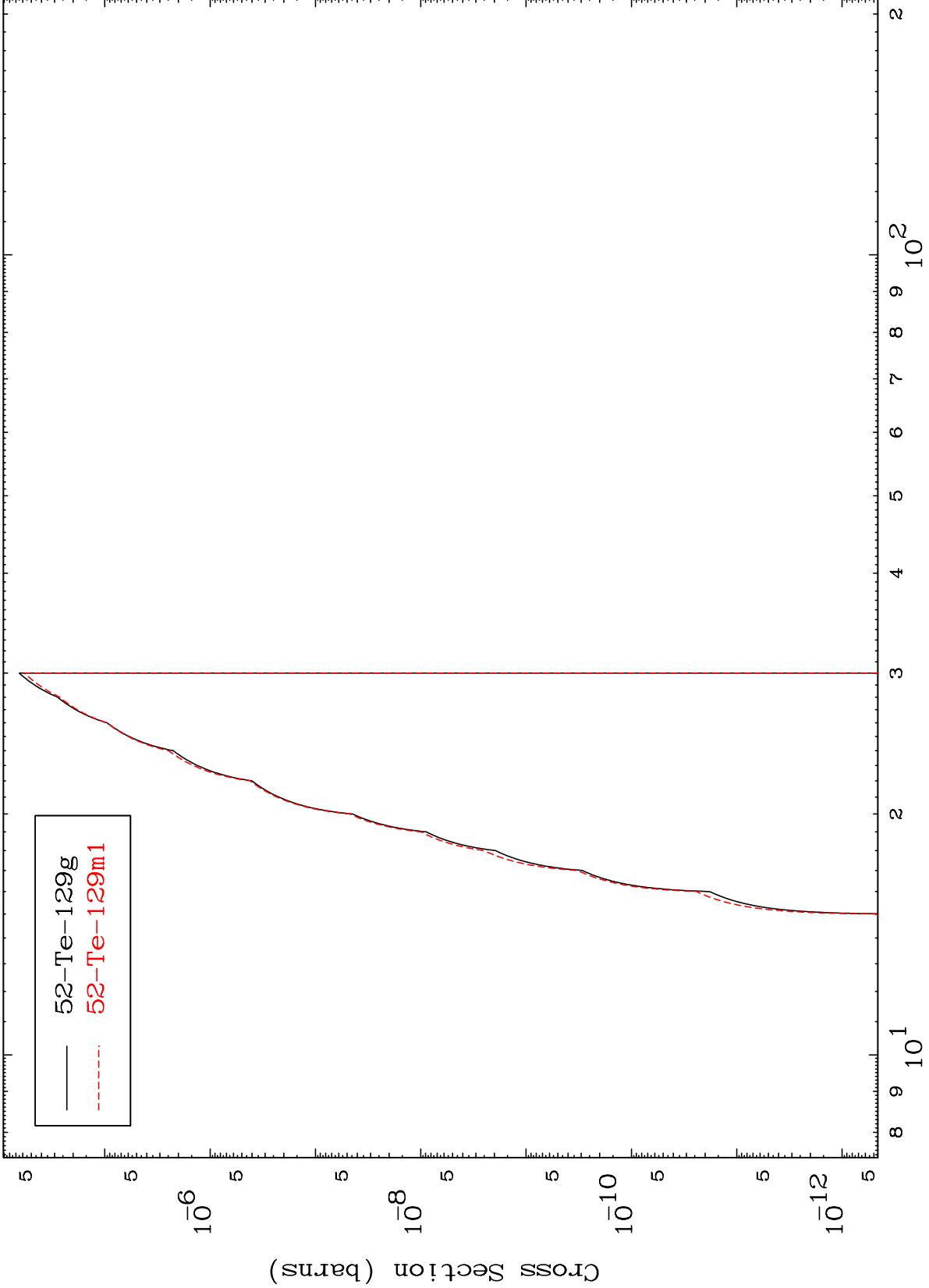


MAT 5253

(He-3,2n) p

52-Te-129

Radionuclide Production Cross Section



18

Incident Energy (MeV)

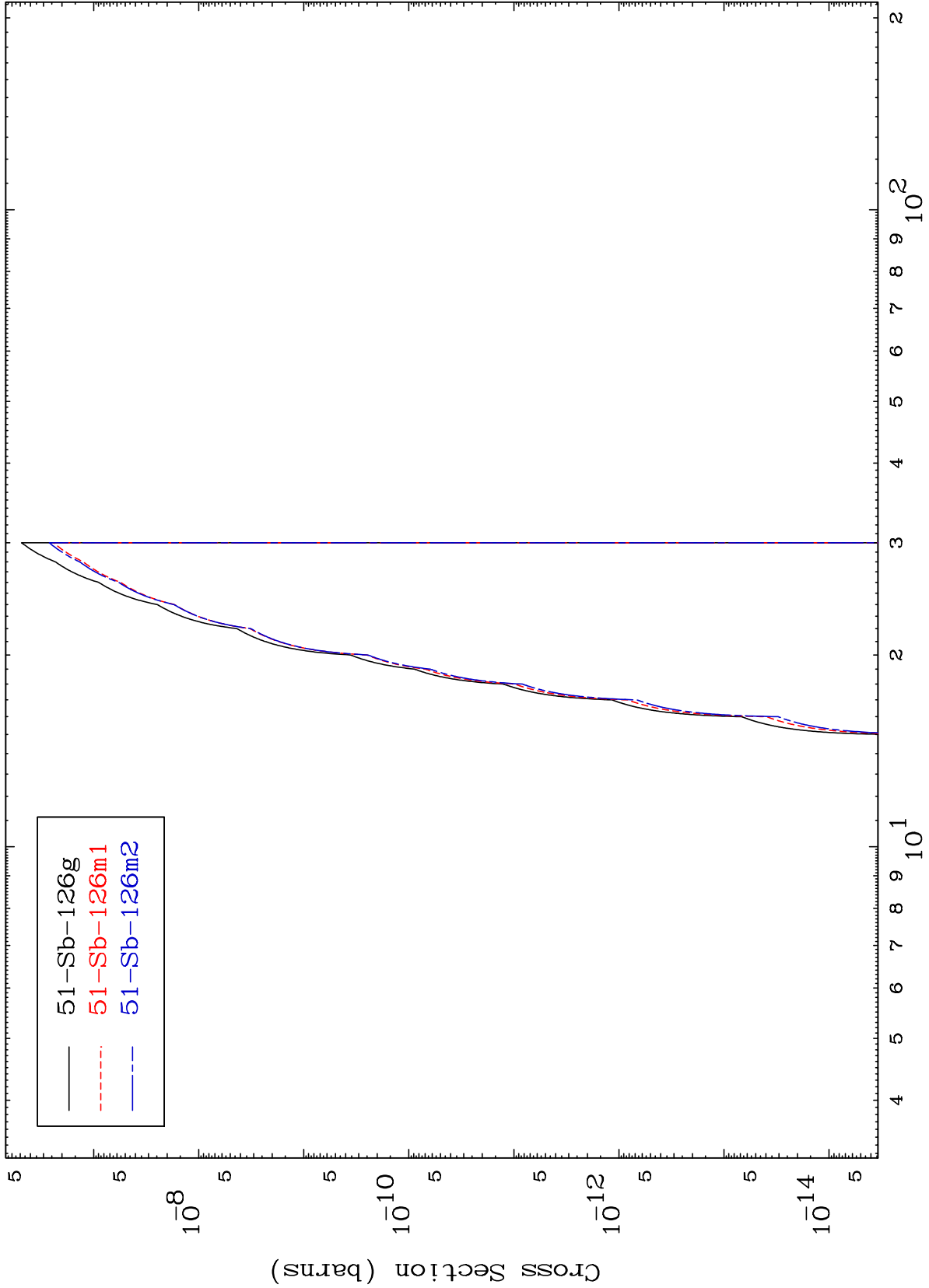
52-Te-129

MAT 5253

(He-3, n') p α

52-Te-129

Radionuclide Production Cross Section



19

Incident Energy (MeV)

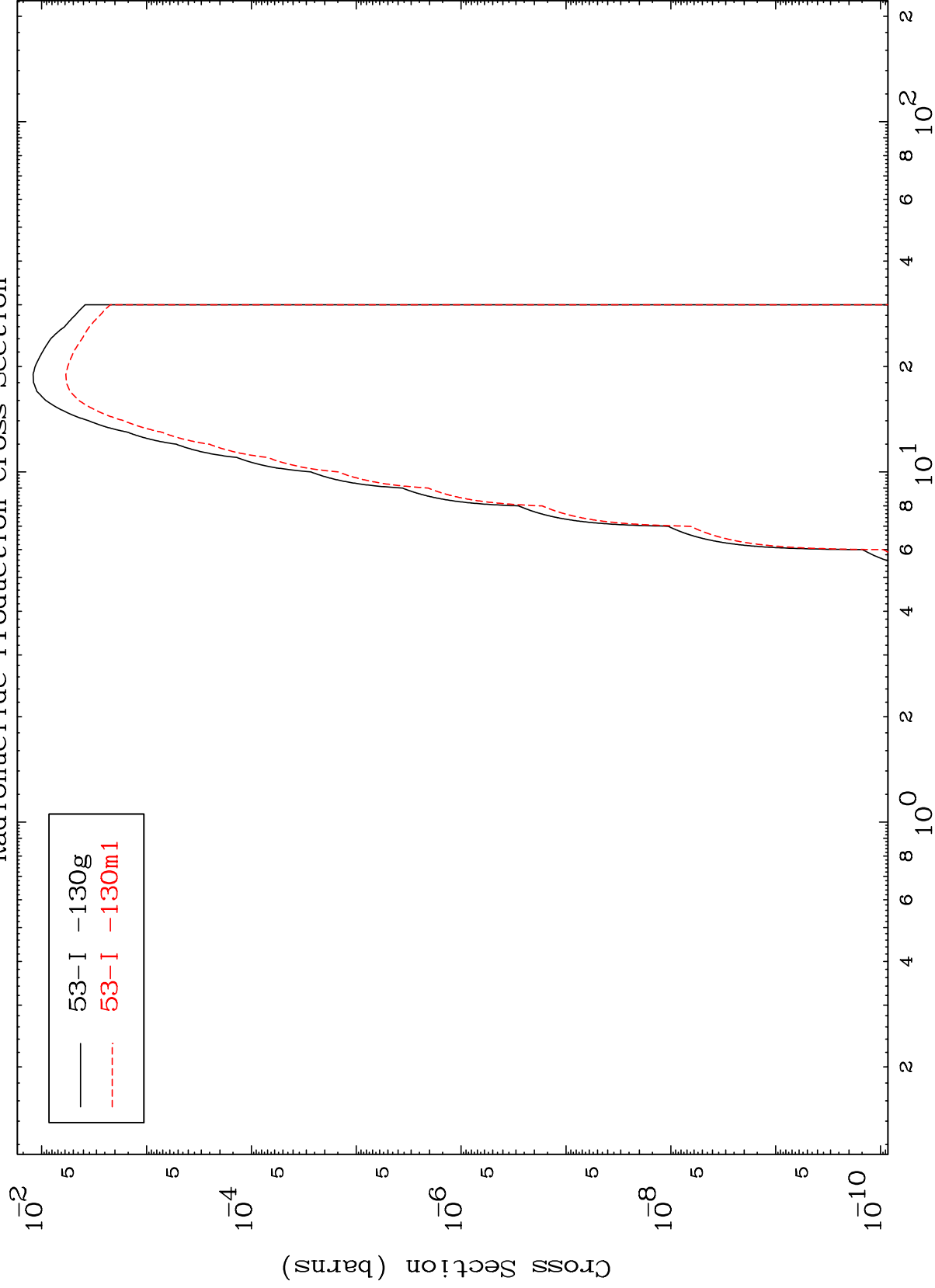
52-Te-129

MAT 5253

(He-3, d)

52-Te-129

Radionuclide Production Cross Section



20

Incident Energy (MeV)

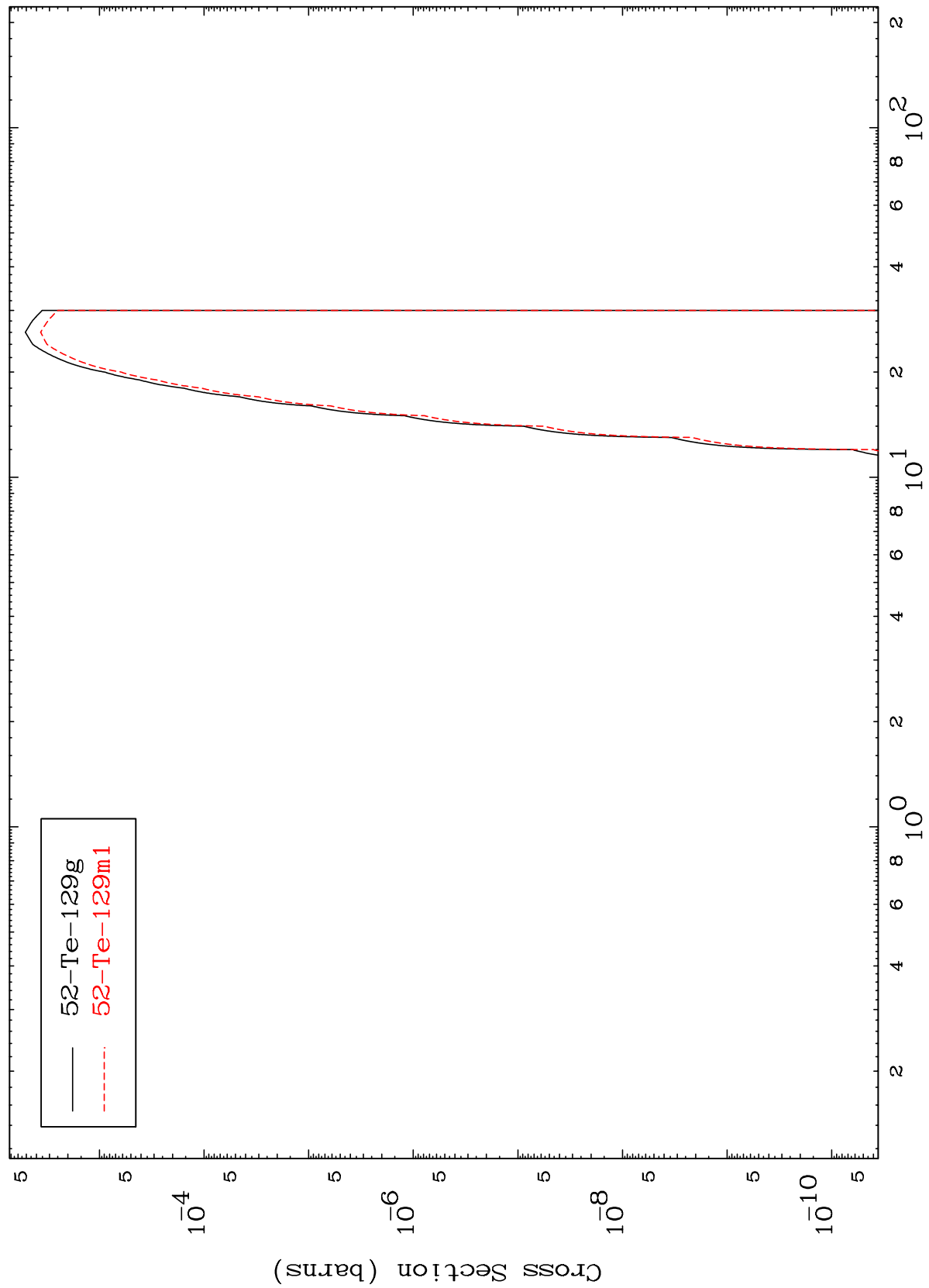
52-Te-129

MAT 5253

(He-3, He-3)

52-Te-129

Radionuclide Production Cross Section



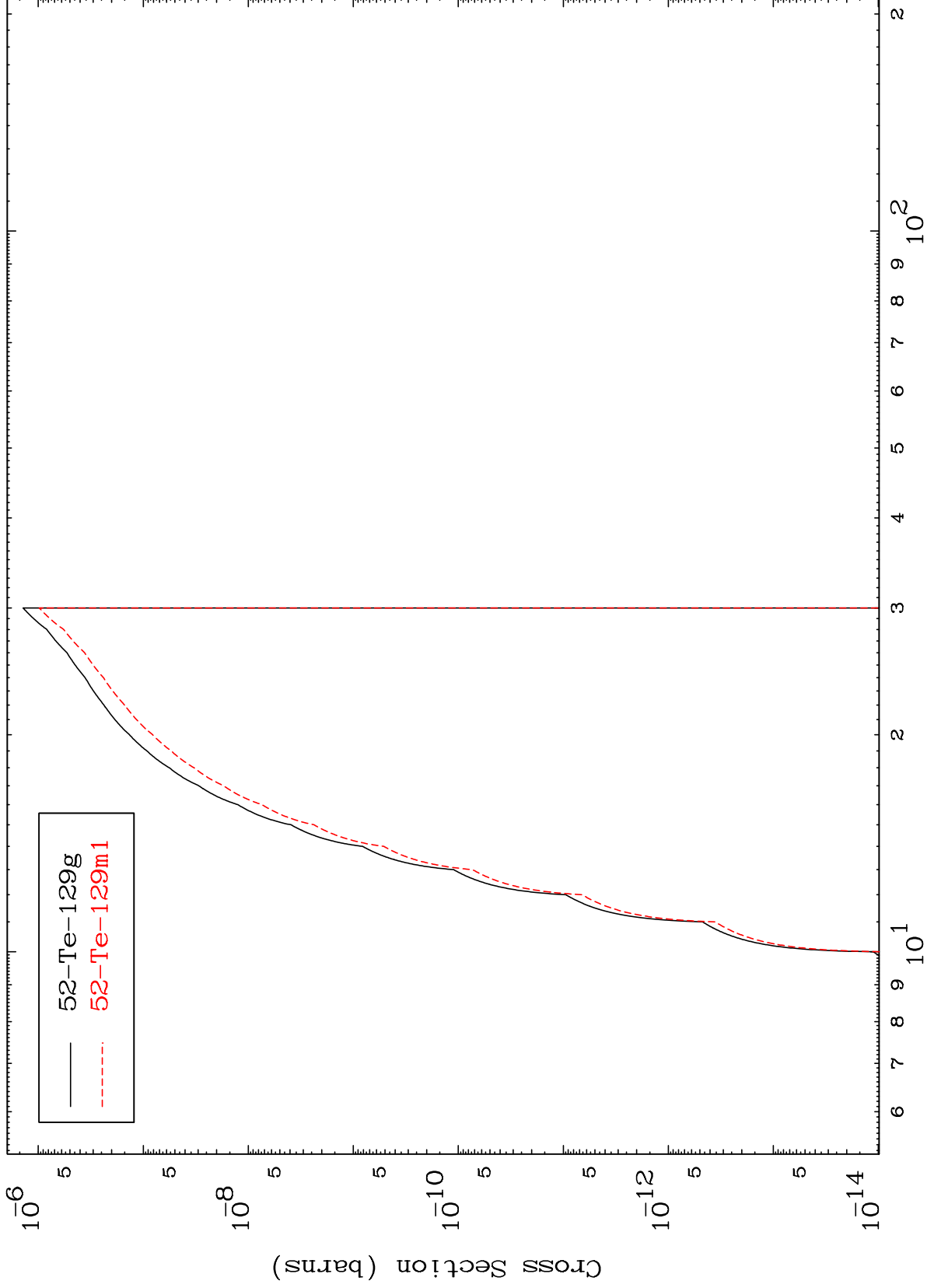
52-Te-129g
52-Te-129m1

MAT 5253

(He-3,p) d

52-Te-129

Radionuclide Production Cross Section



22

Incident Energy (MeV)

52-Te-129

MAT 5253

(He-3, d) α

52-Te-129

Radionuclide Production Cross Section

