

Program EVALPLOT  
(Version 2018-1)

by

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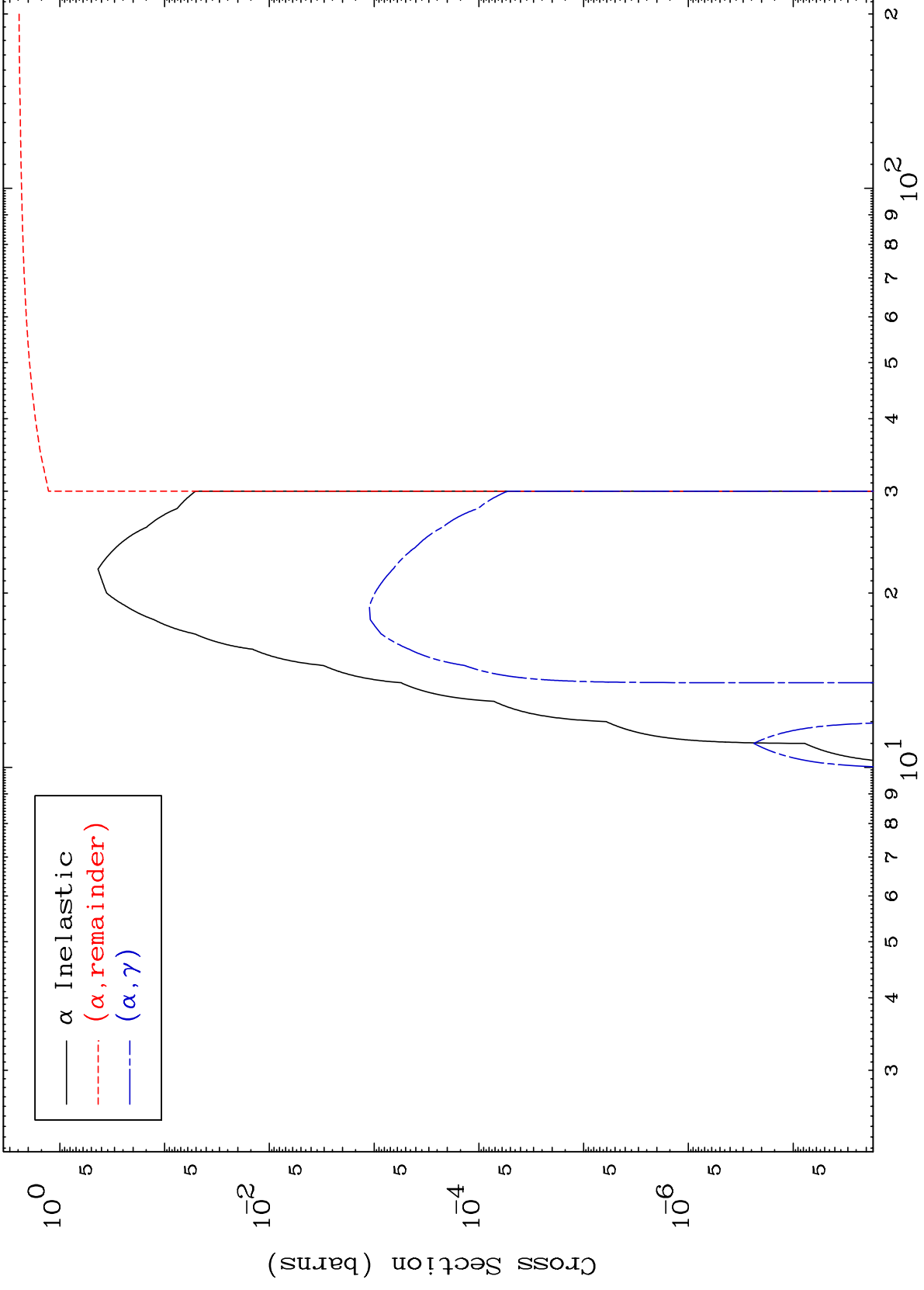
Press Mouse Button to Start

MAT 6505

$\alpha$  Major

65-Tb-152

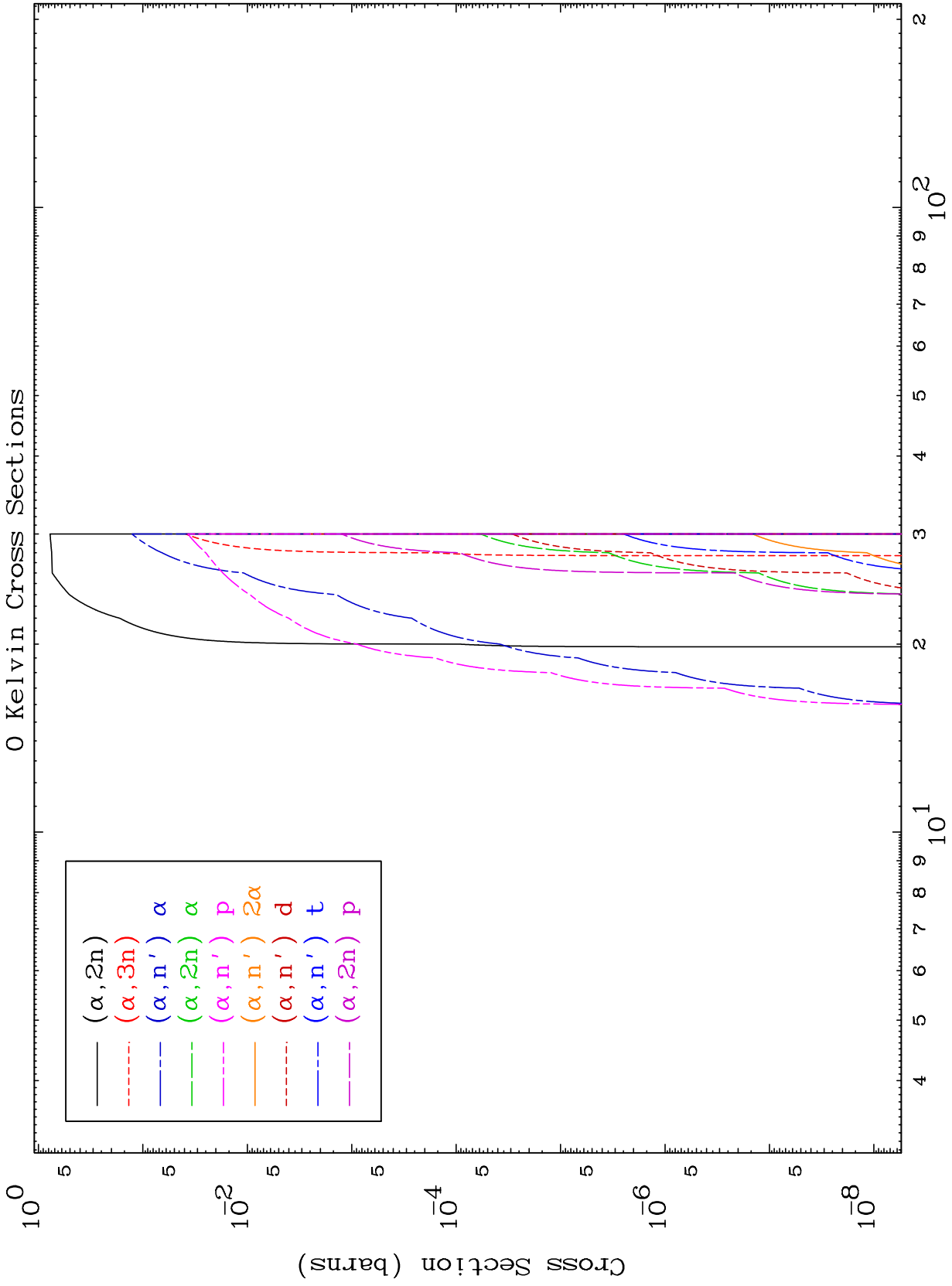
0 Kelvin Cross Sections

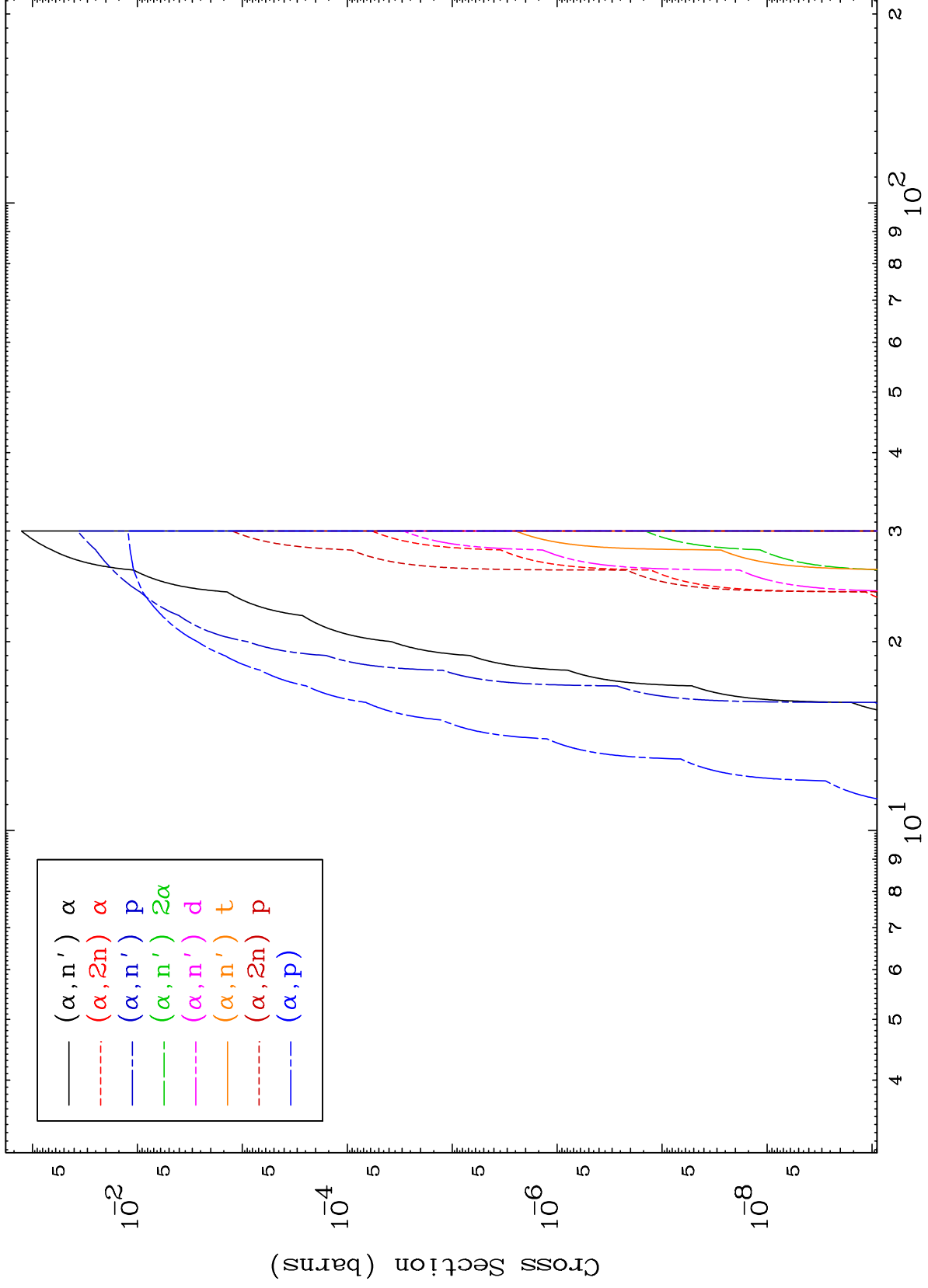


MAT 6505

$\alpha$  Neutron Production  
0 Kelvin Cross Sections

65-Tb-152

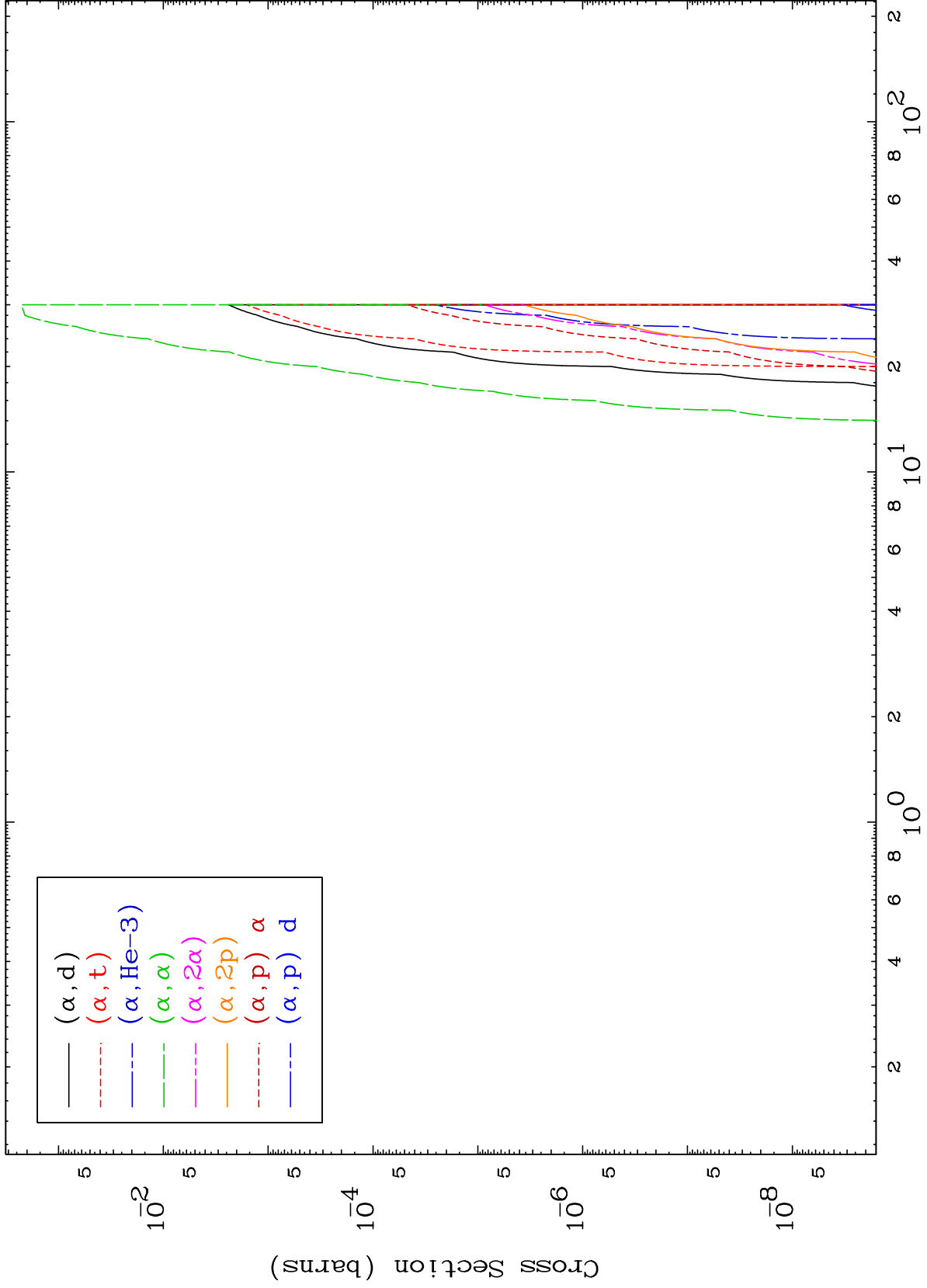




MAT 6505

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

65-Tb-152

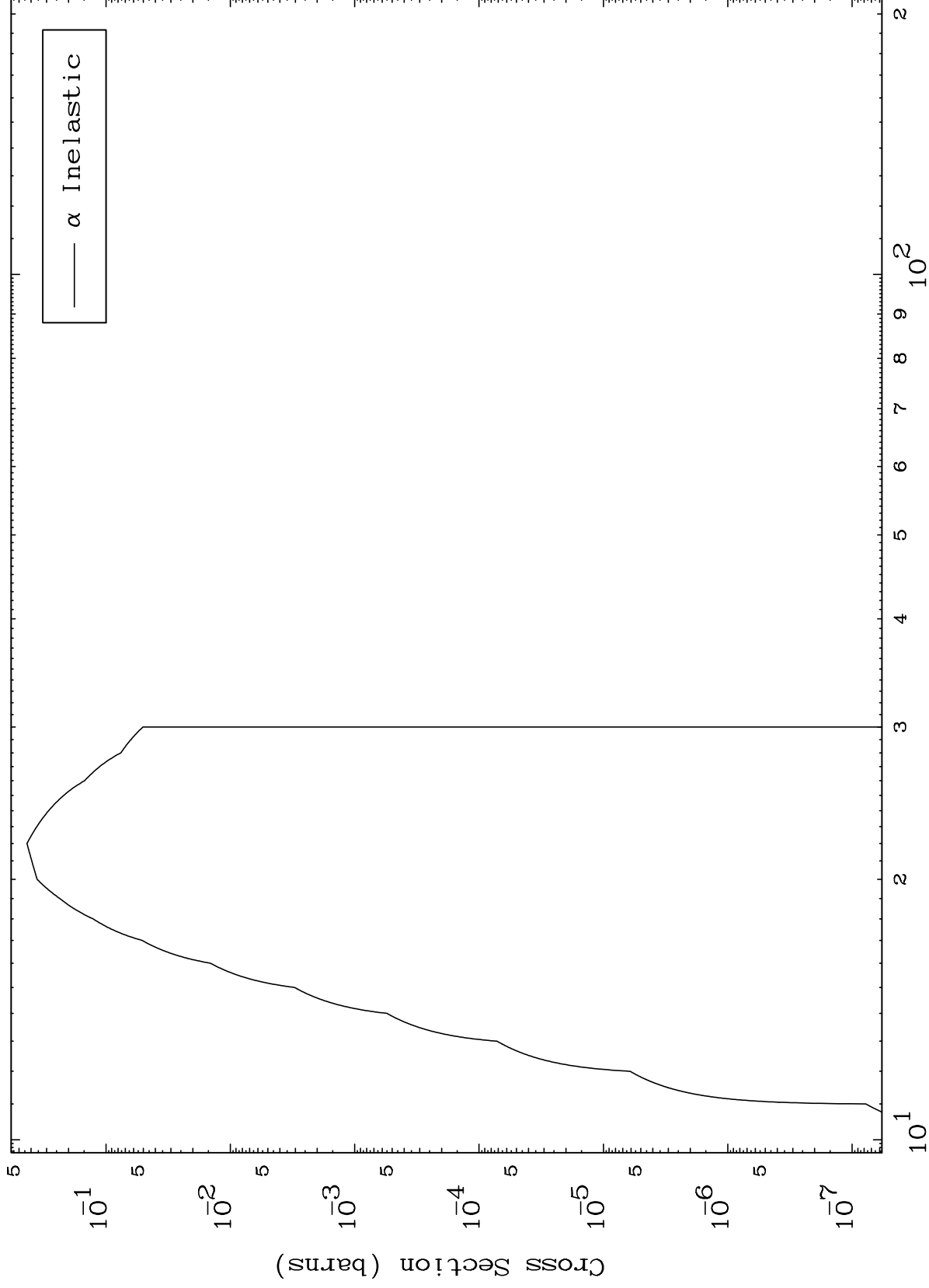


MAT 6505

( $\alpha, n'$ ) Level

65-Tb-152

0 Kelvin Cross Sections



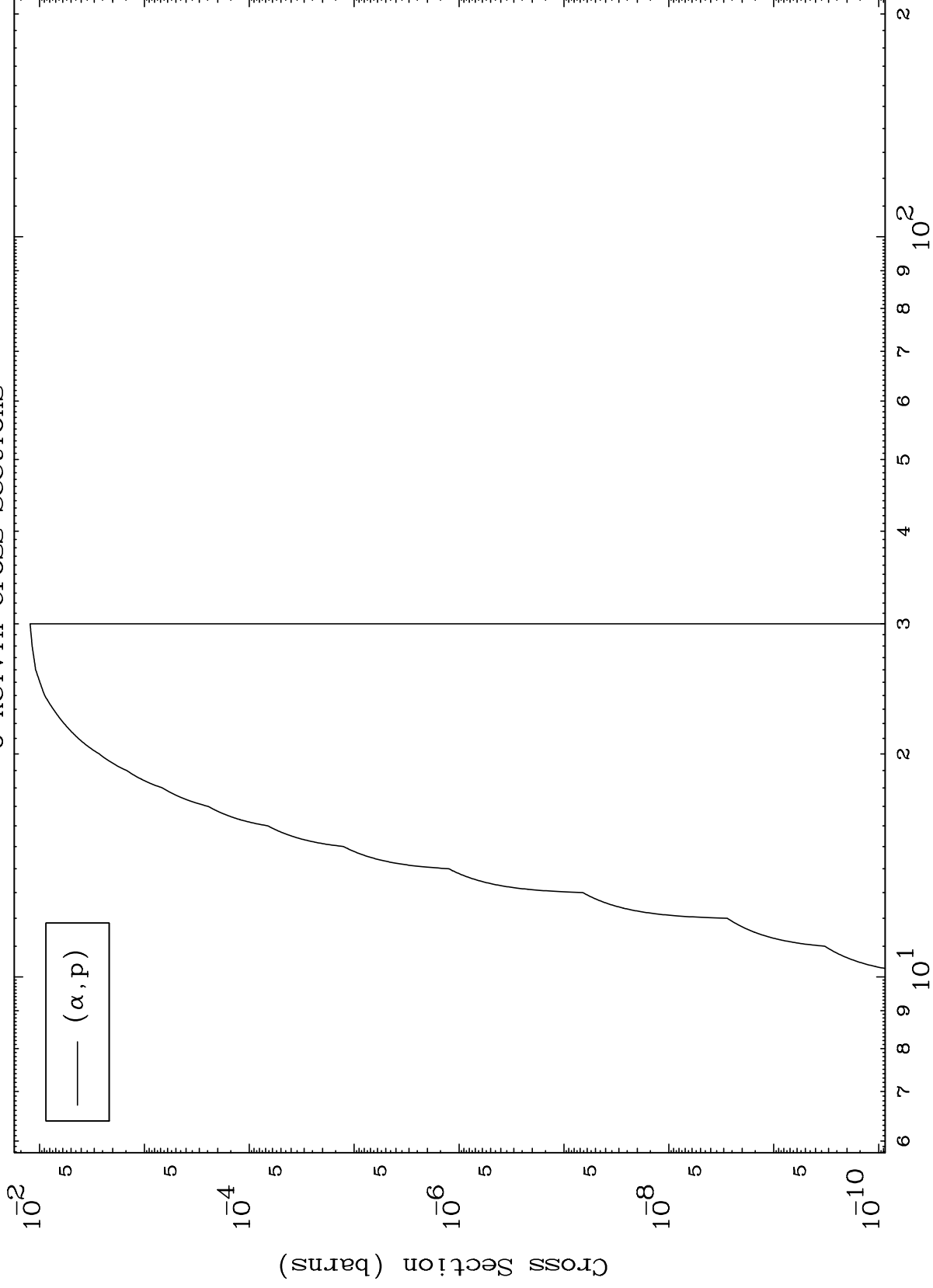
Incident Energy (MeV)

65-Tb-152

MAT 6505

( $\alpha, p$ ) Levels  
0 Kelvin Cross Sections

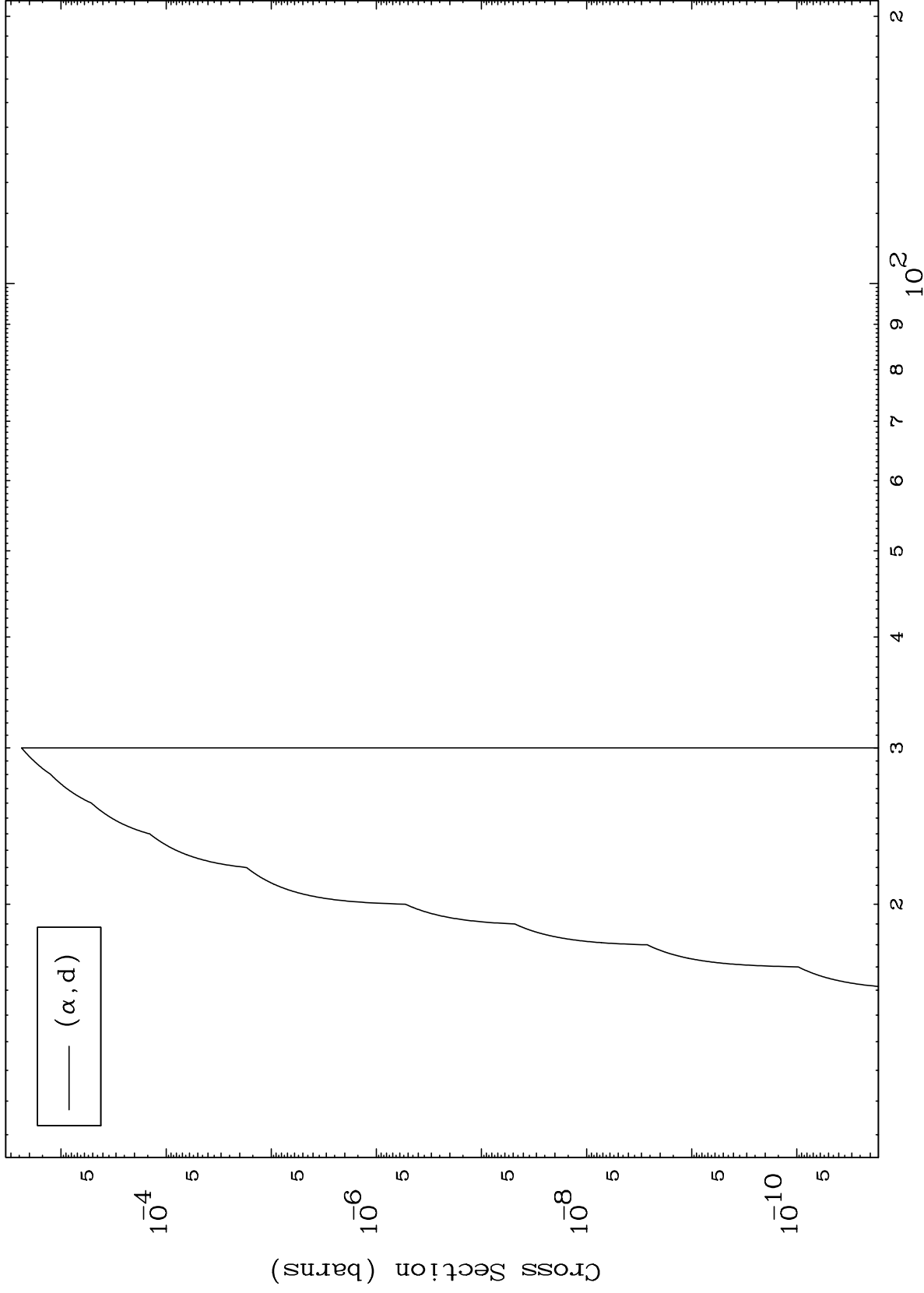
65-Tb-152



6

Incident Energy (MeV)

65-Tb-152

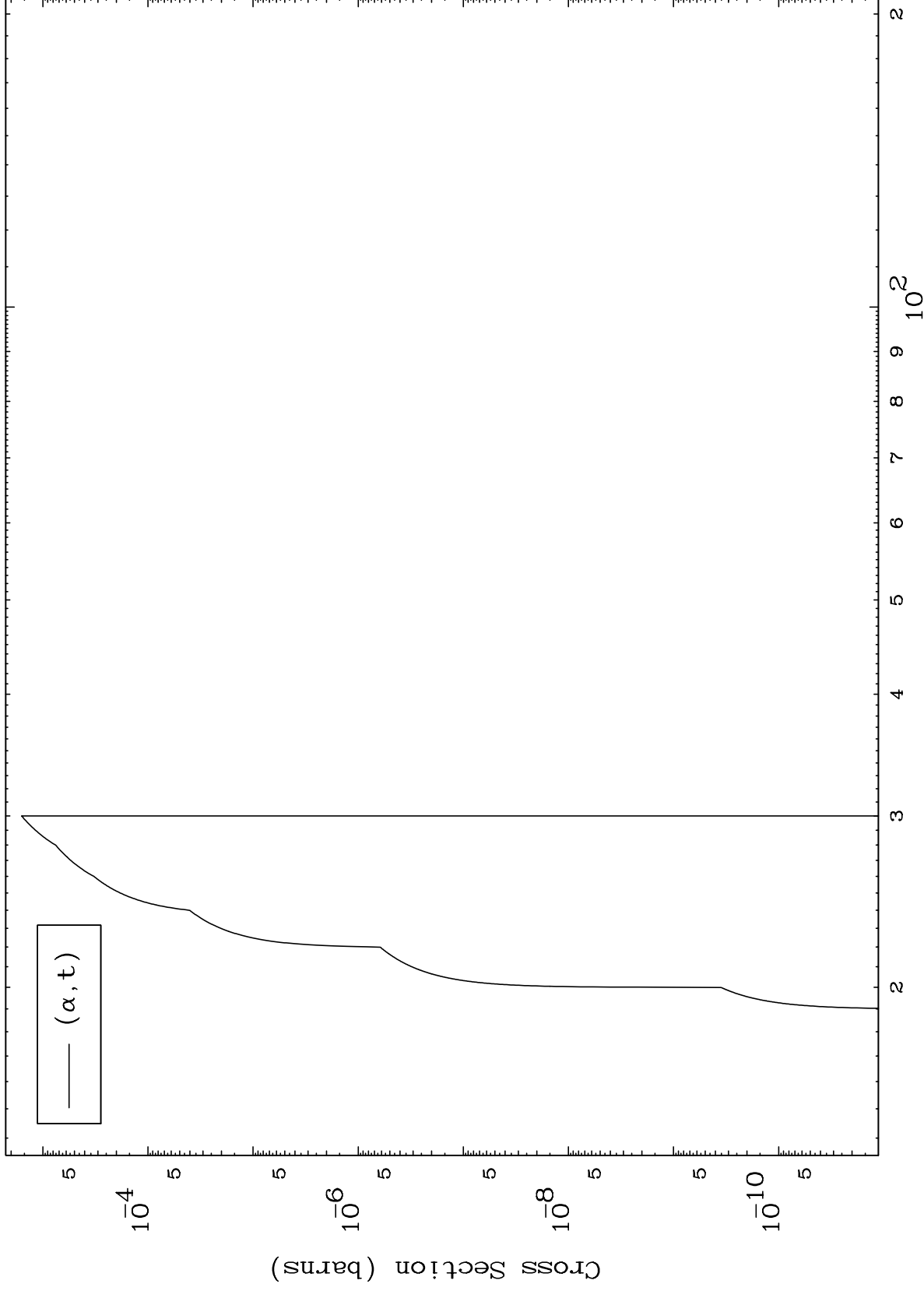




MAT 6505

( $\alpha, t$ ) Levels  
0 Kelvin Cross Sections

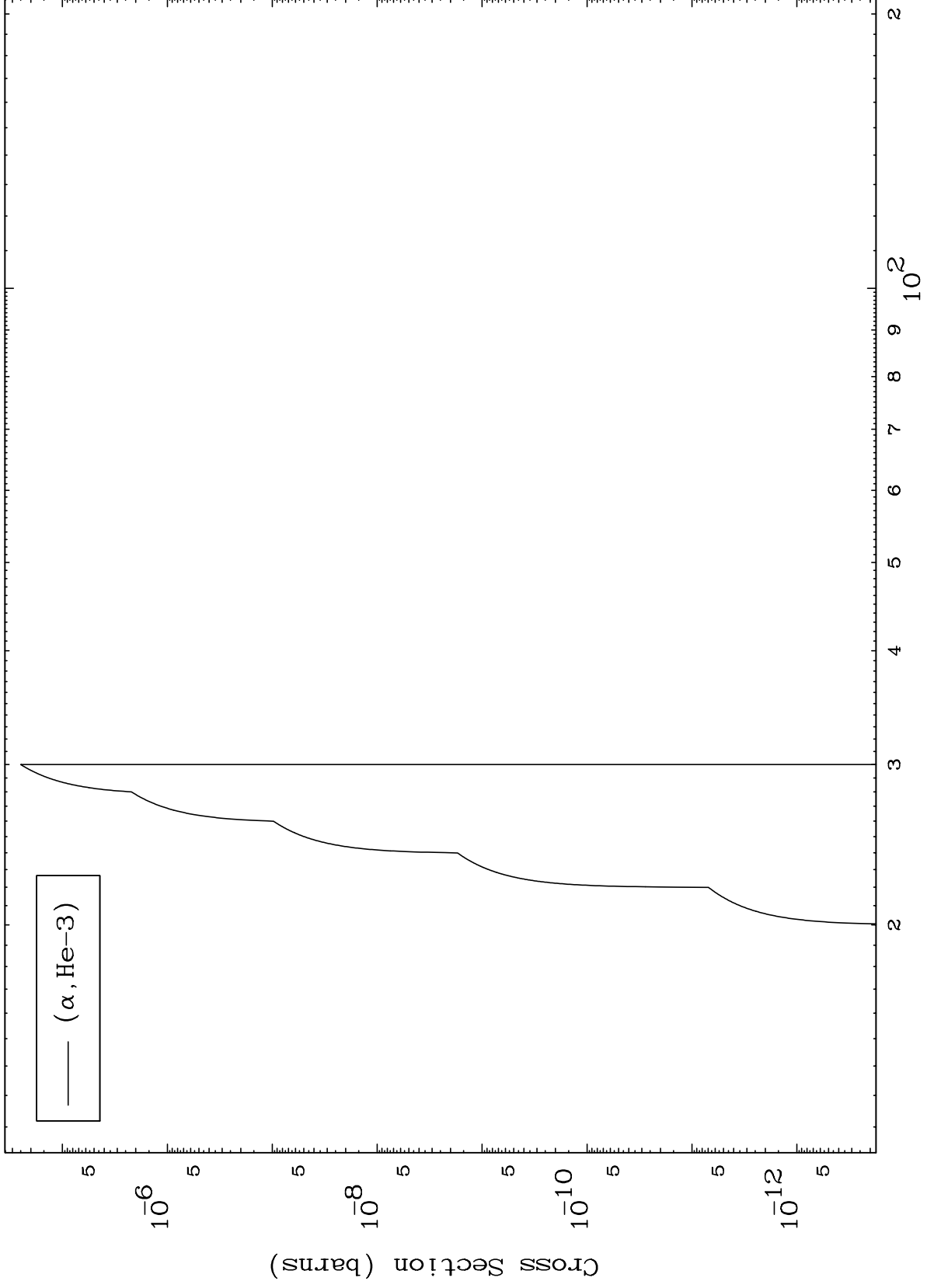
65-Tb-152



MAT 6505

( $\alpha$ , He3) Levels  
0 Kelvin Cross Sections

65-Tb-152



9

Incident Energy (MeV)

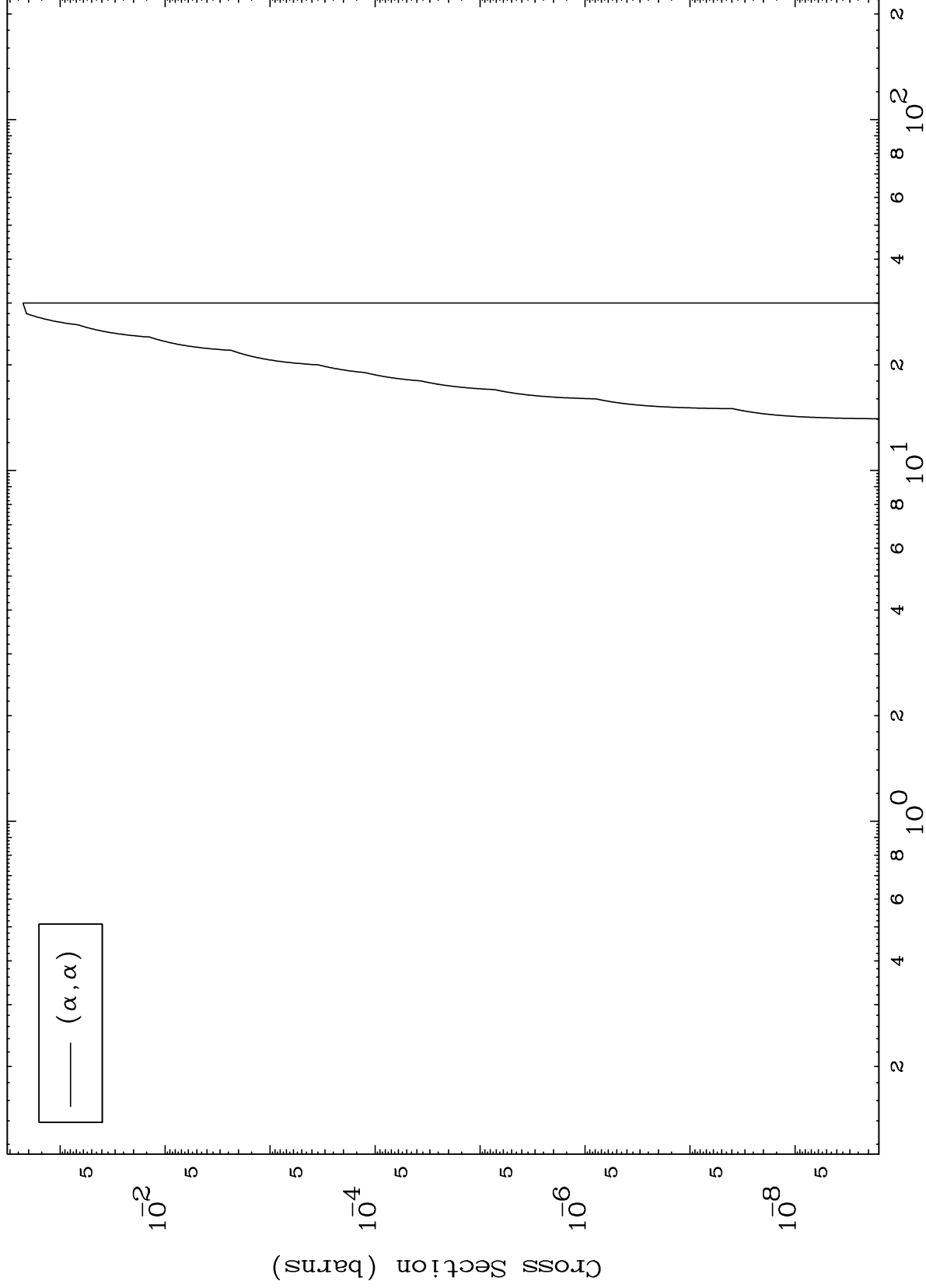
65-Tb-152

MAT 6505

( $\alpha, \alpha$ ) Levels

65-Tb-152

0 Kelvin Cross Sections



10

Incident Energy (MeV)

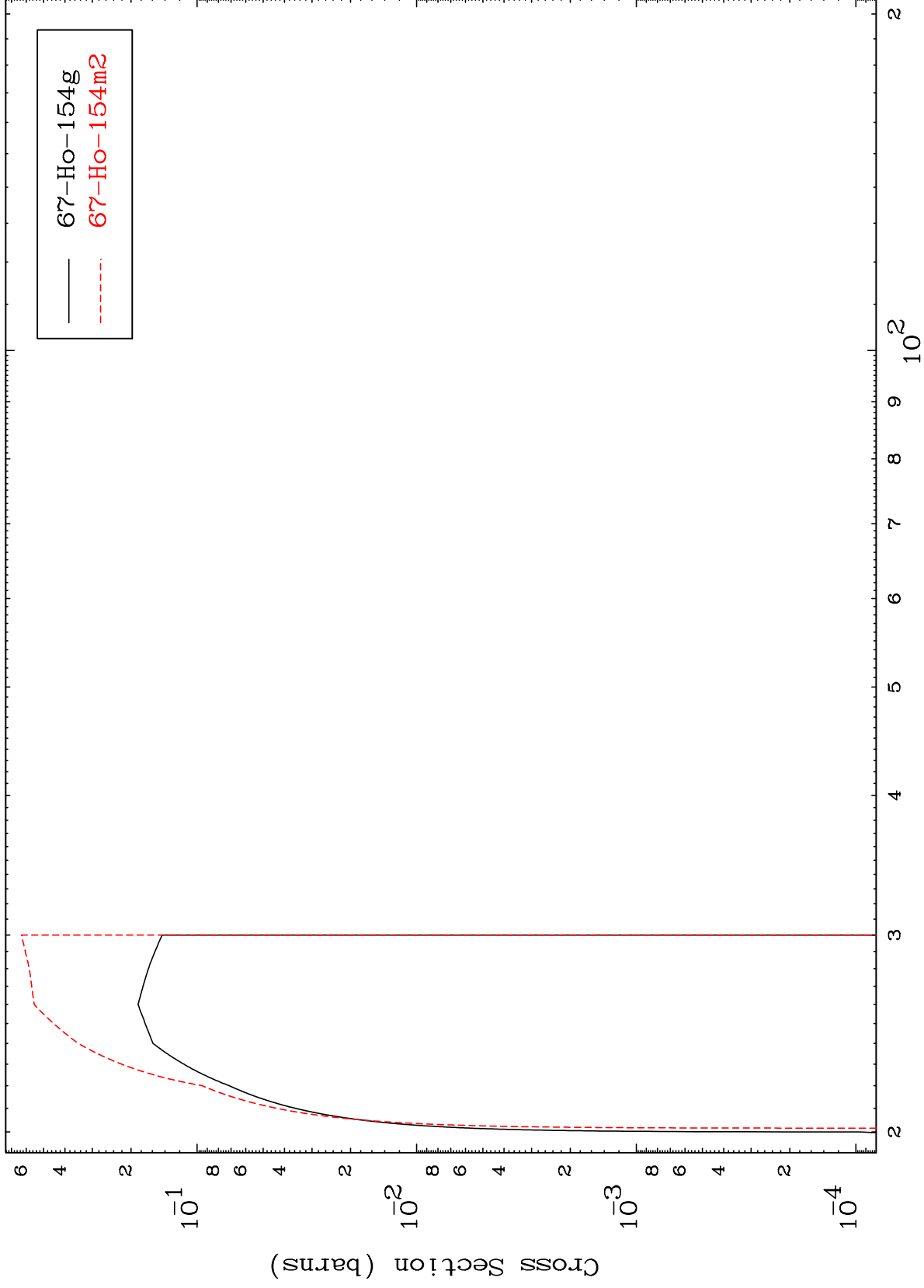
65-Tb-152

MAT 6505

( $\alpha, 2n$ )

65-Tb-152

Radionuclide Production Cross Section



11

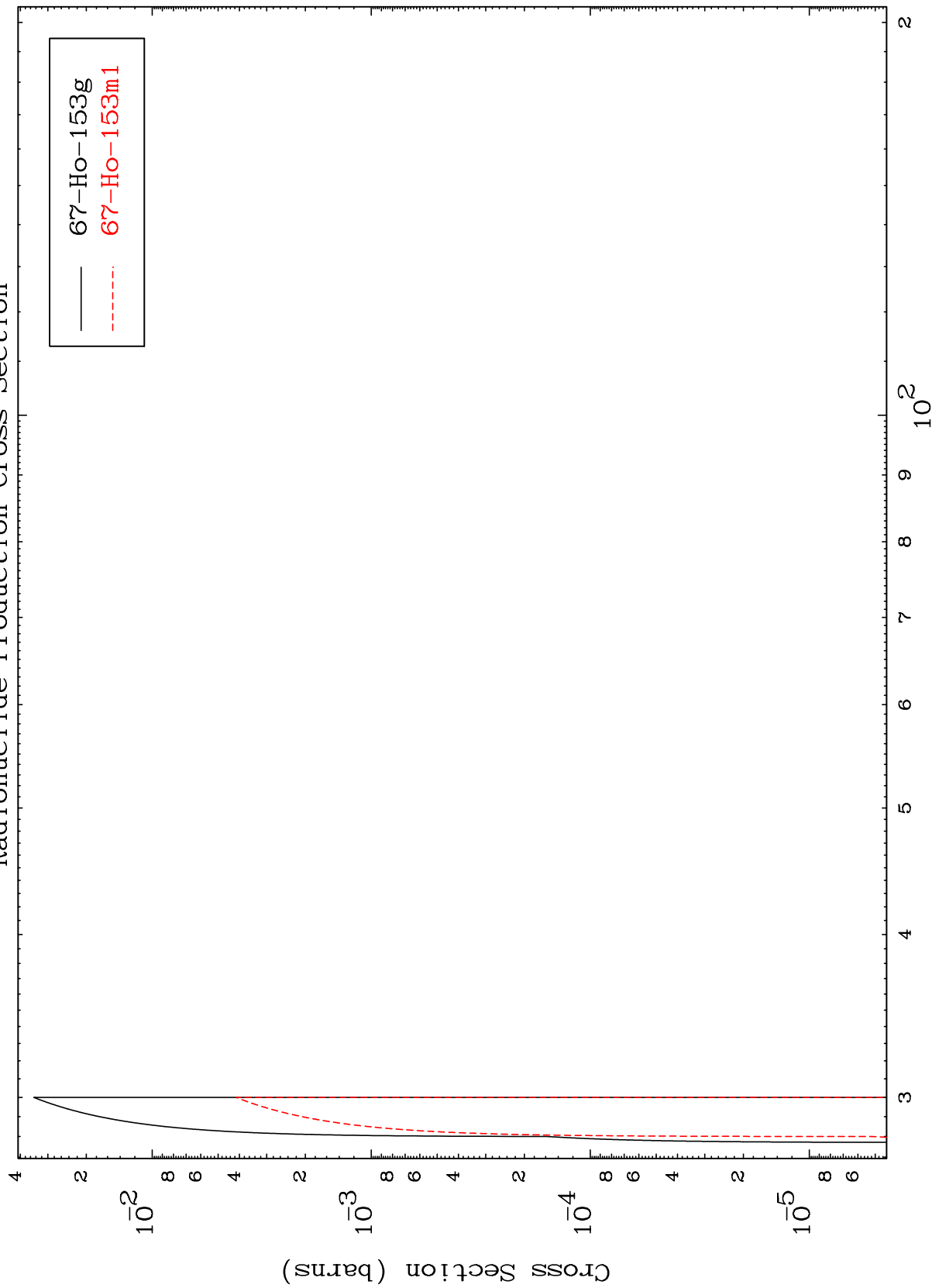
Incident Energy (MeV)

65-Tb-152

MAT 6505

65-Tb-152

( $\alpha, 3n$ )  
Radionuclide Production Cross Section



12

65-Tb-152

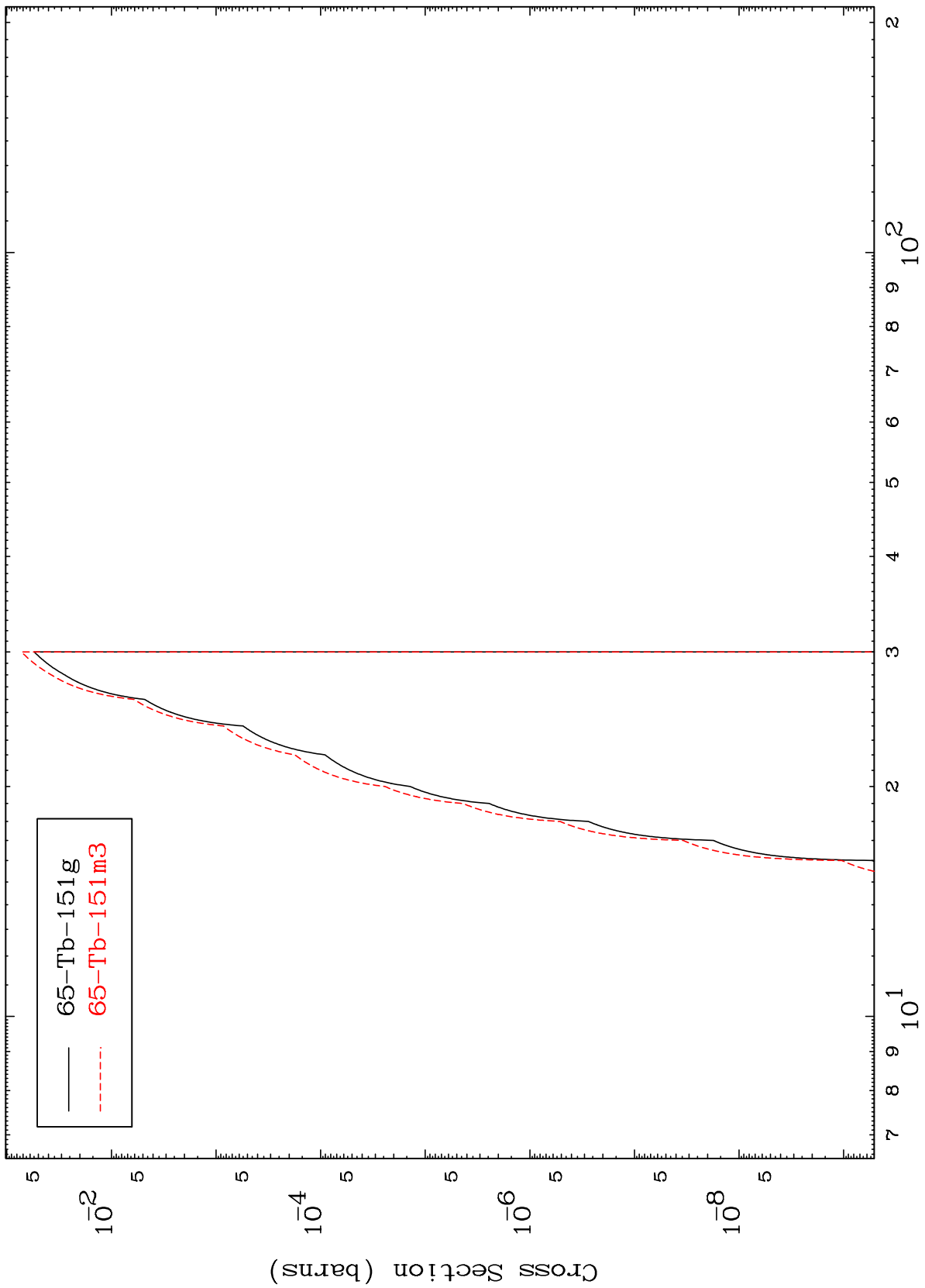
Incident Energy (MeV)

MAT 6505

$(\alpha, n')$   $\alpha$

65-Tb-152

Radionuclide Production Cross Section



13

Incident Energy (MeV)

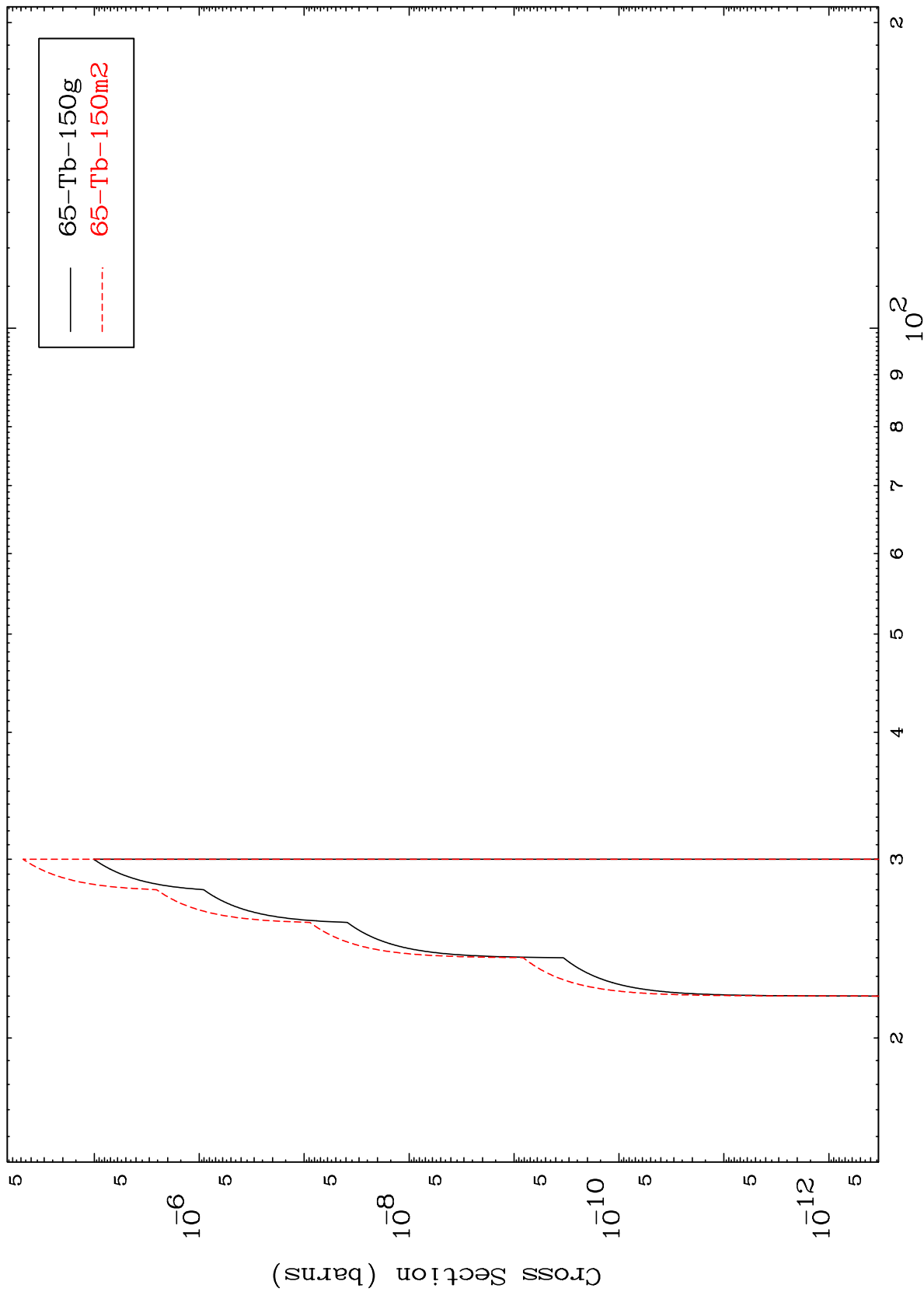
65-Tb-152

MAT 6505

65-Tb-152

$(\alpha, 2n) \alpha$

Radionuclide Production Cross Section



14

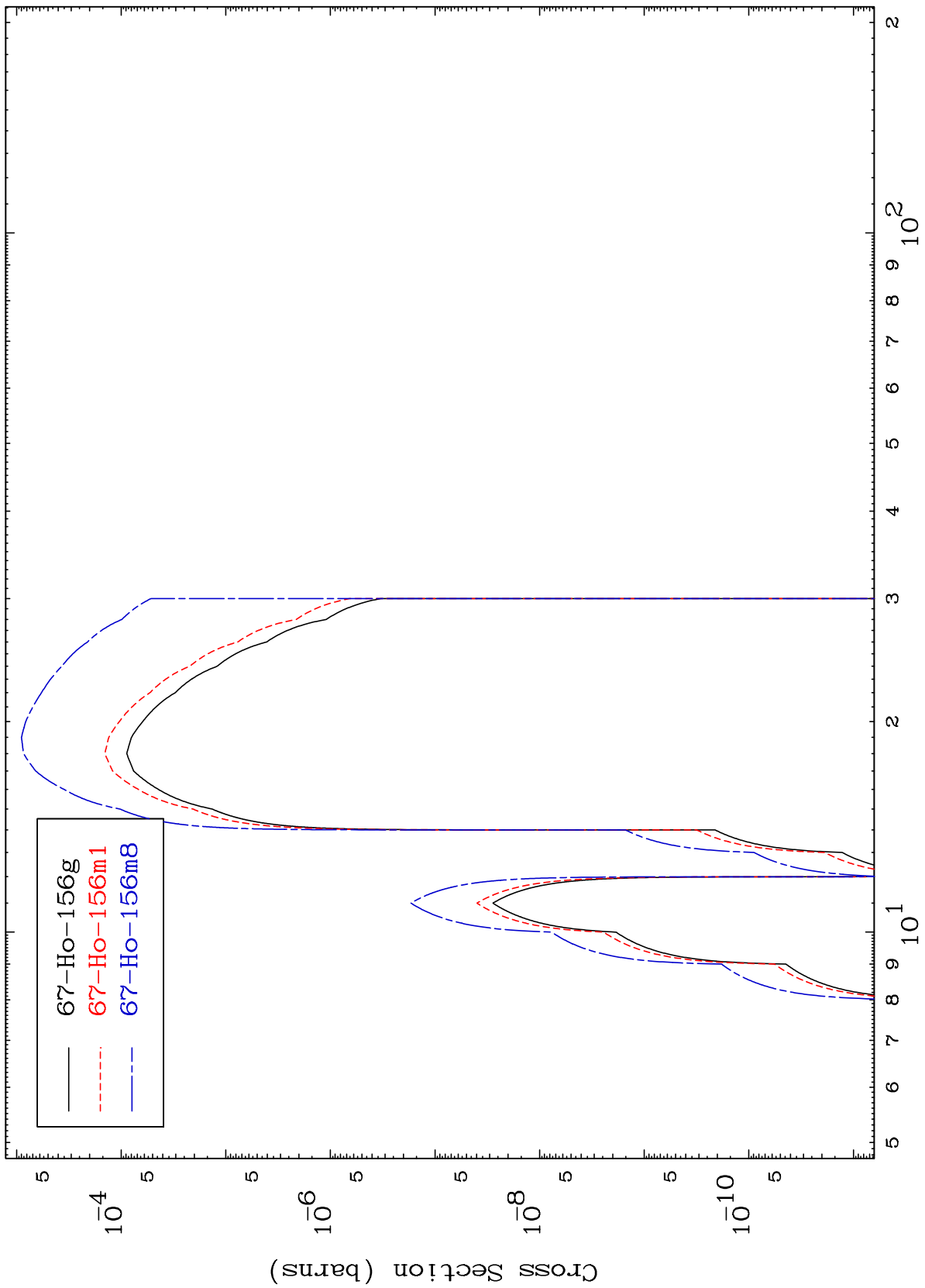
Incident Energy (MeV)

65-Tb-152

MAT 6505

65-Tb-152

$(\alpha, \gamma)$   
Radionuclide Production Cross Section



65-Tb-152

Incident Energy (MeV)

15

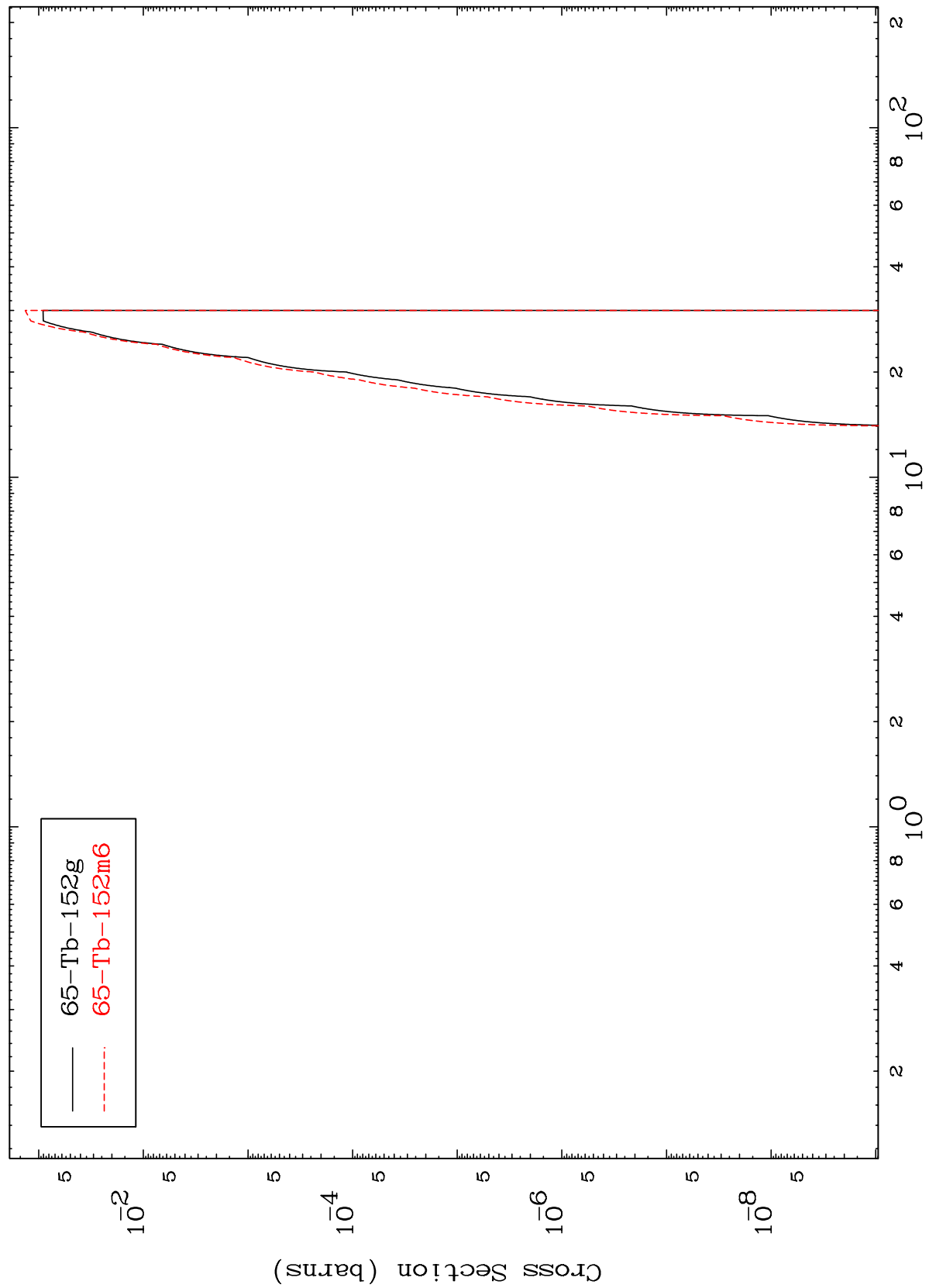


MAT 6505

( $\alpha, \alpha$ )

65-Tb-152

Radionuclide Production Cross Section

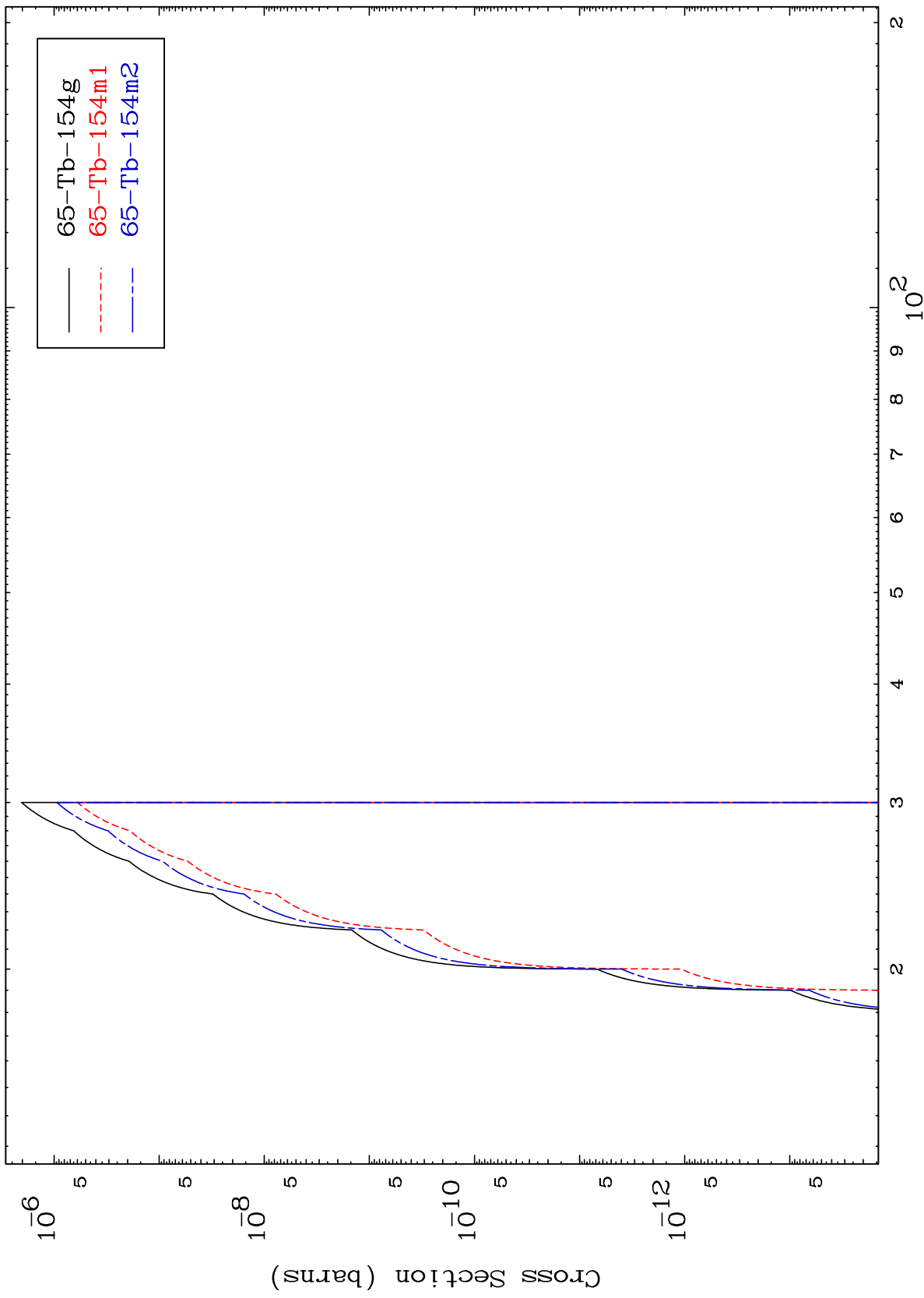


65-Tb-152g  
65-Tb-152m6

MAT 6505

65-Tb-152

( $\alpha, 2p$ )  
Radionuclide Production Cross Section



17

Incident Energy (MeV)

65-Tb-152