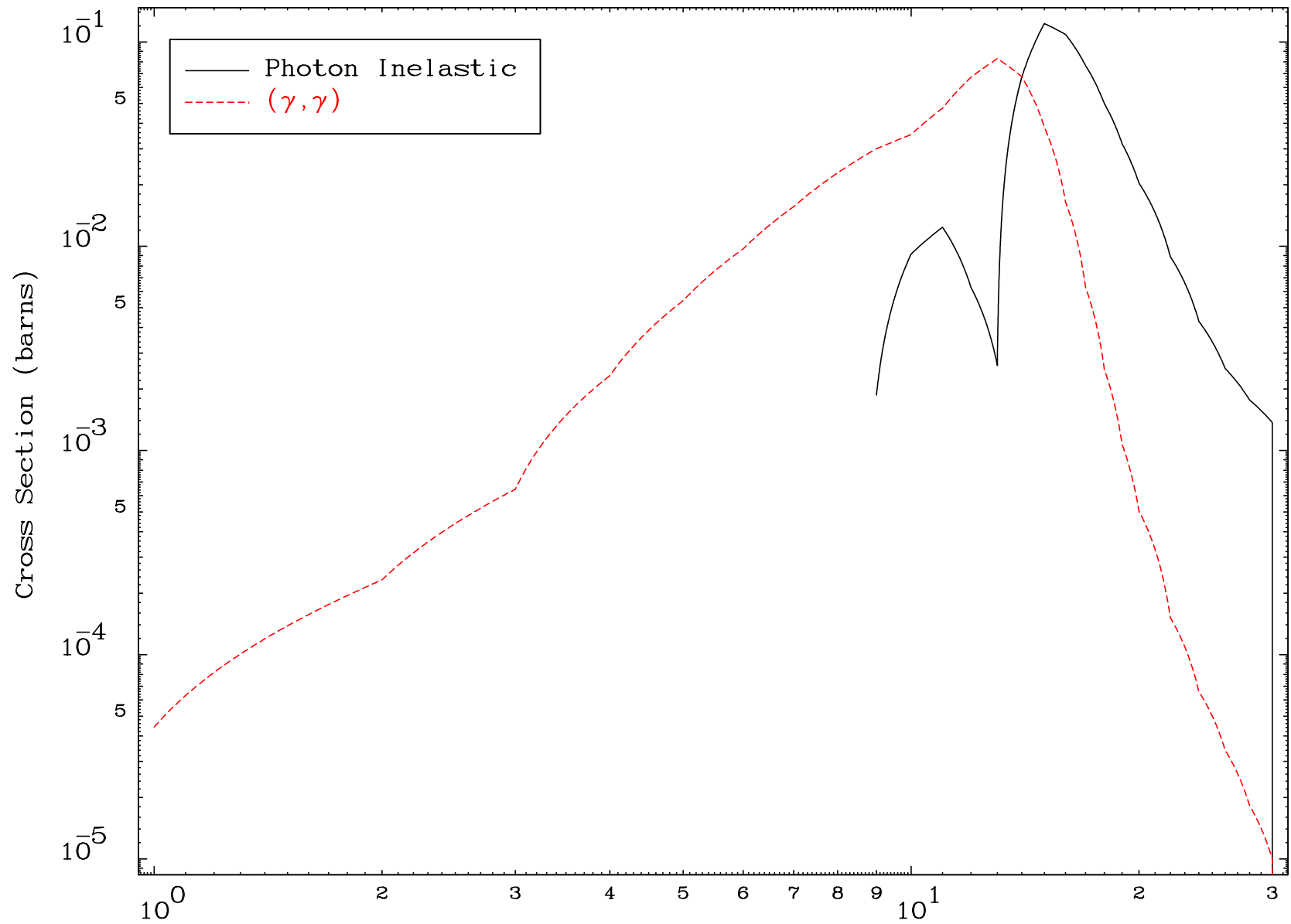


MAT 6986

Photon Major
0 Kelvin Cross Sections

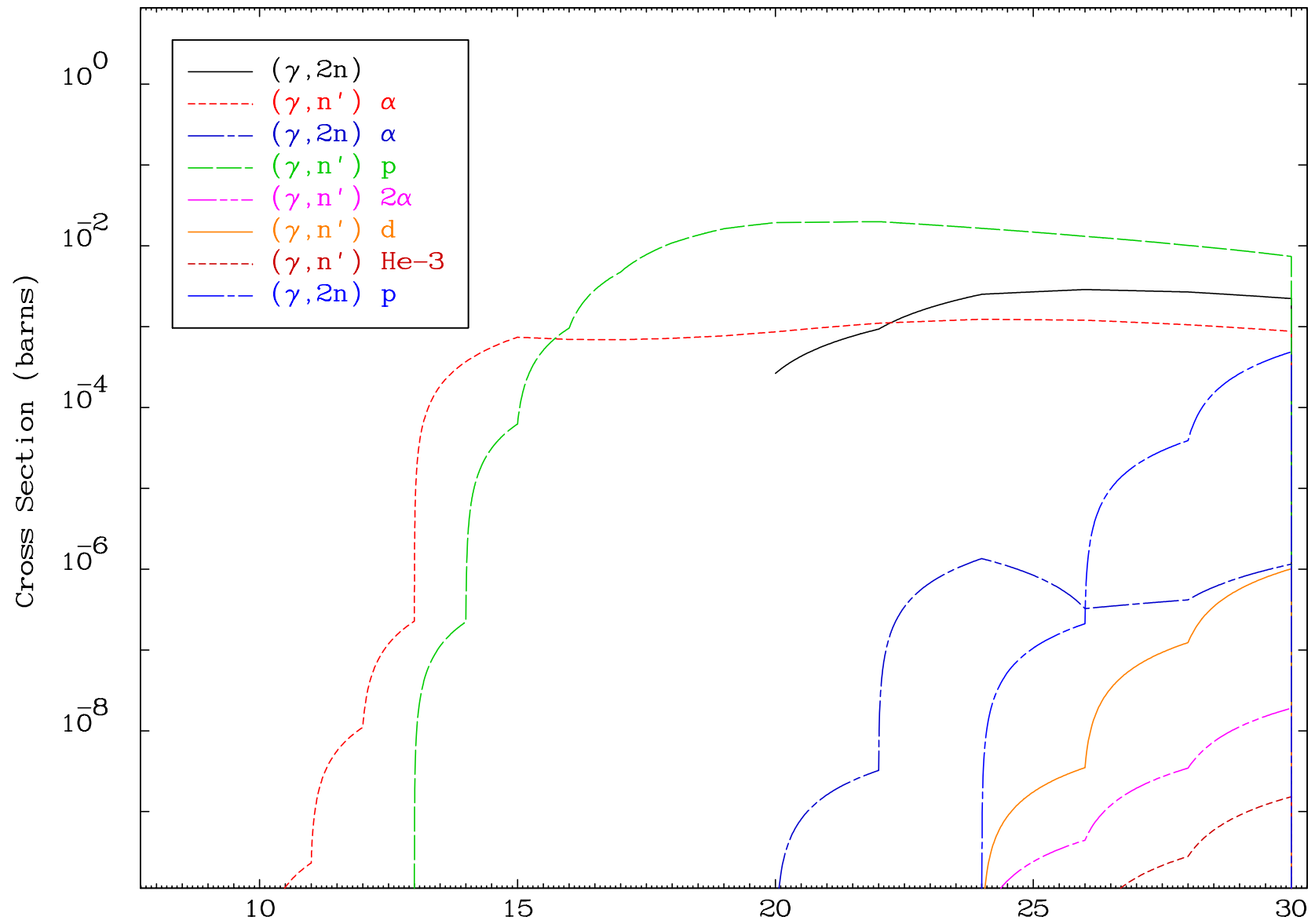
70-Yb-155

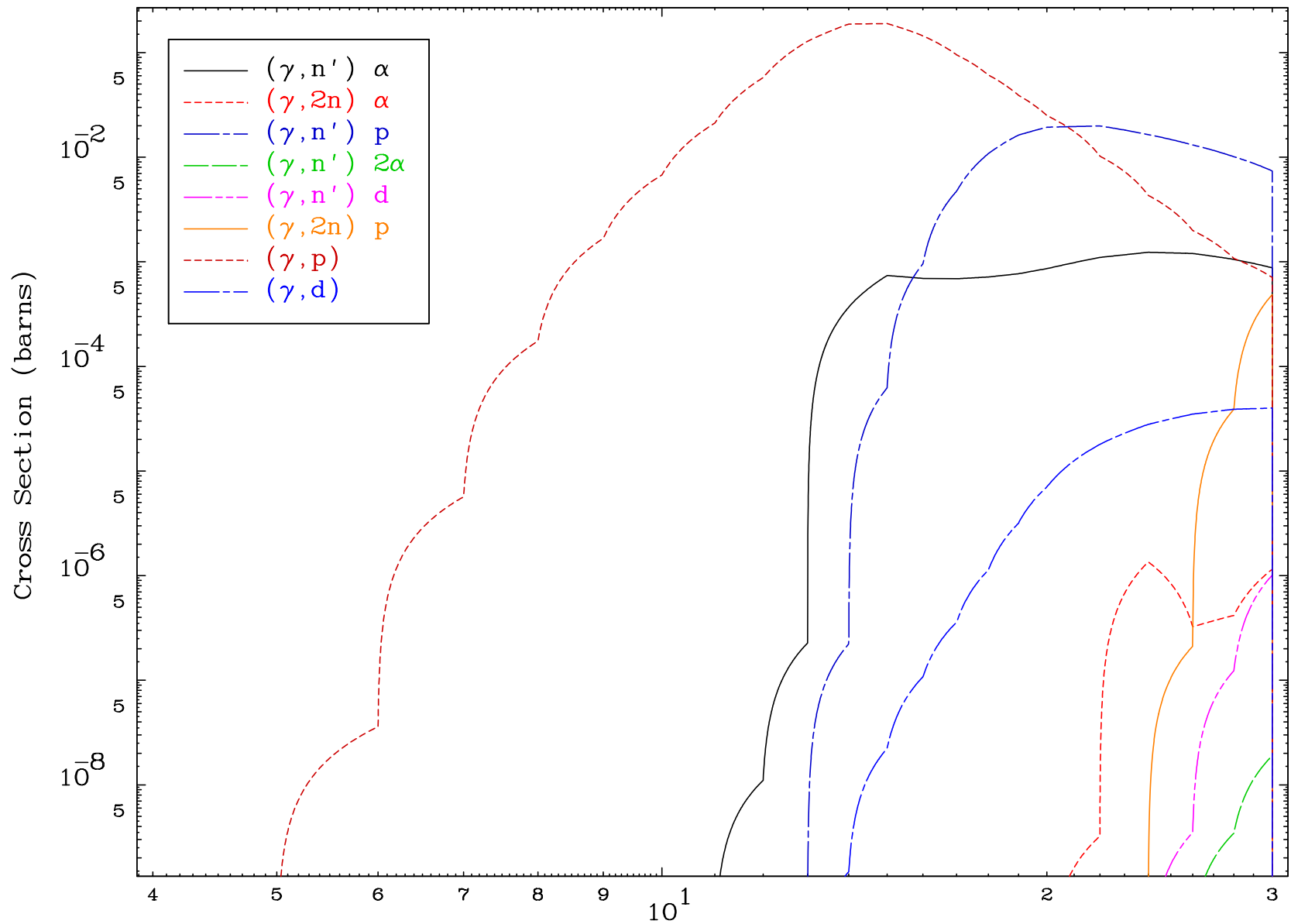


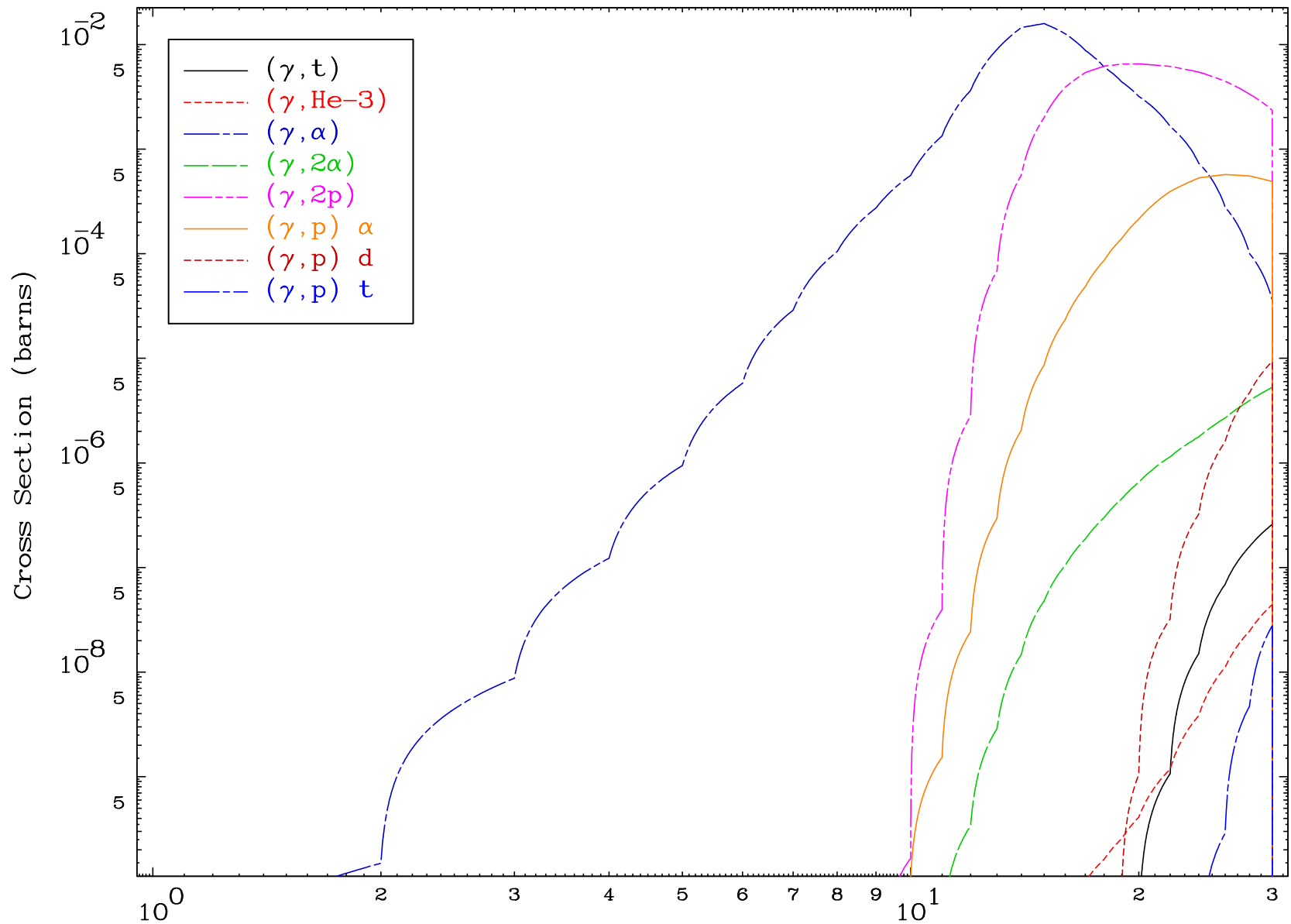
1

Incident Energy (MeV)

70-Yb-155



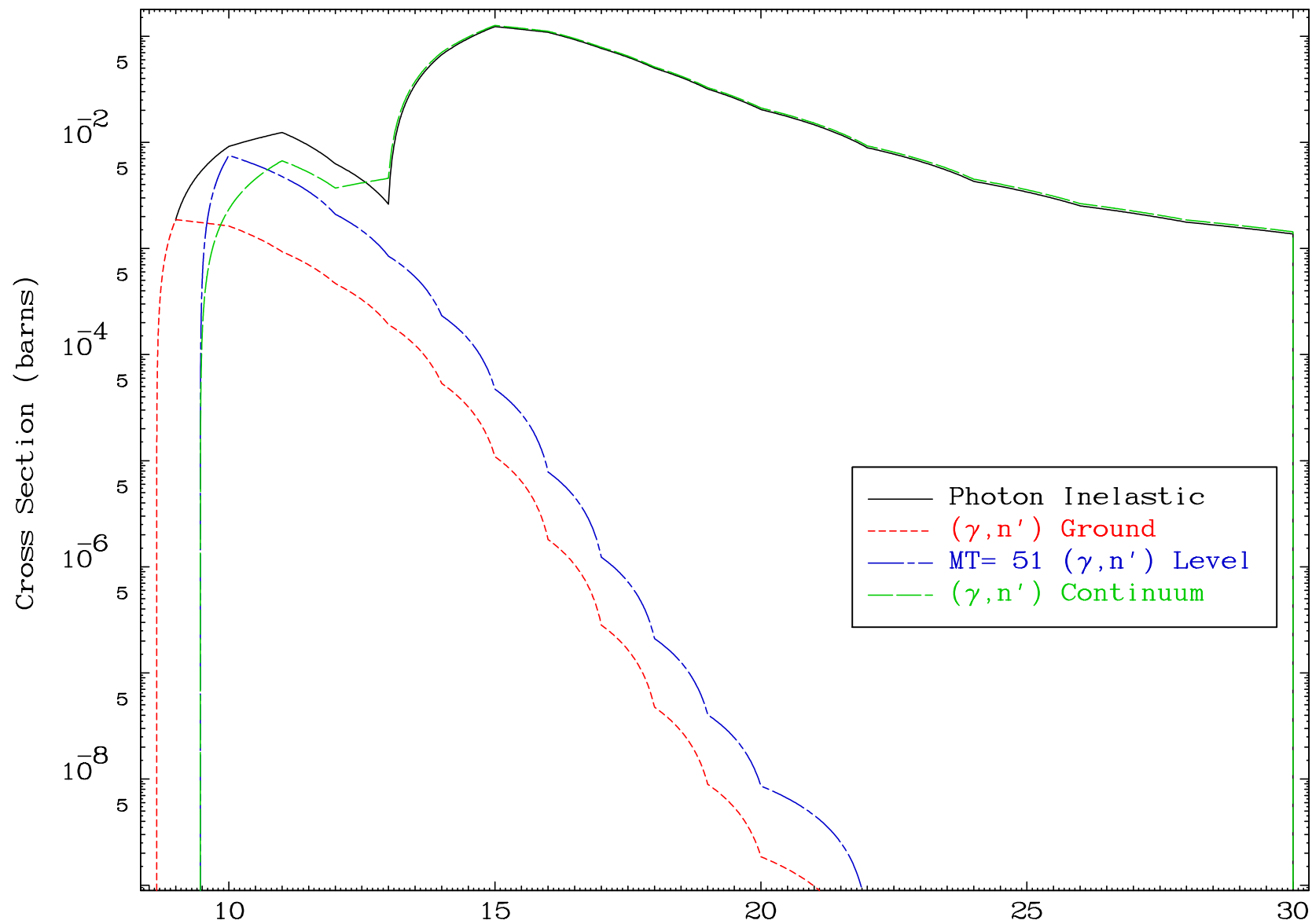




MAT 6986

 (γ, n') Level
0 Kelvin Cross Sections

70-Yb-155



5

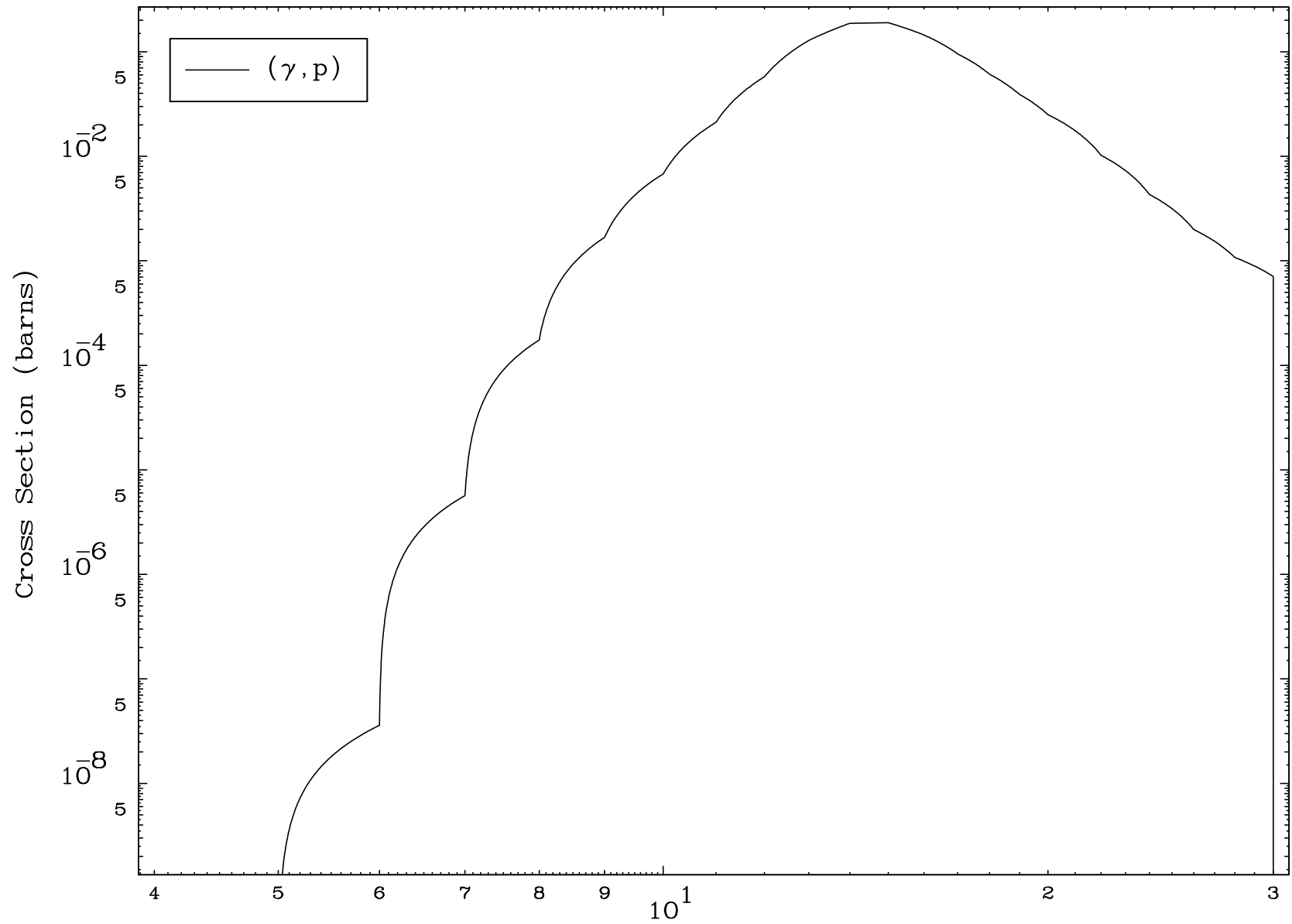
Incident Energy (MeV)

70-Yb-155

MAT 6986

(γ ,p) Levels
0 Kelvin Cross Sections

70-Yb-155



6

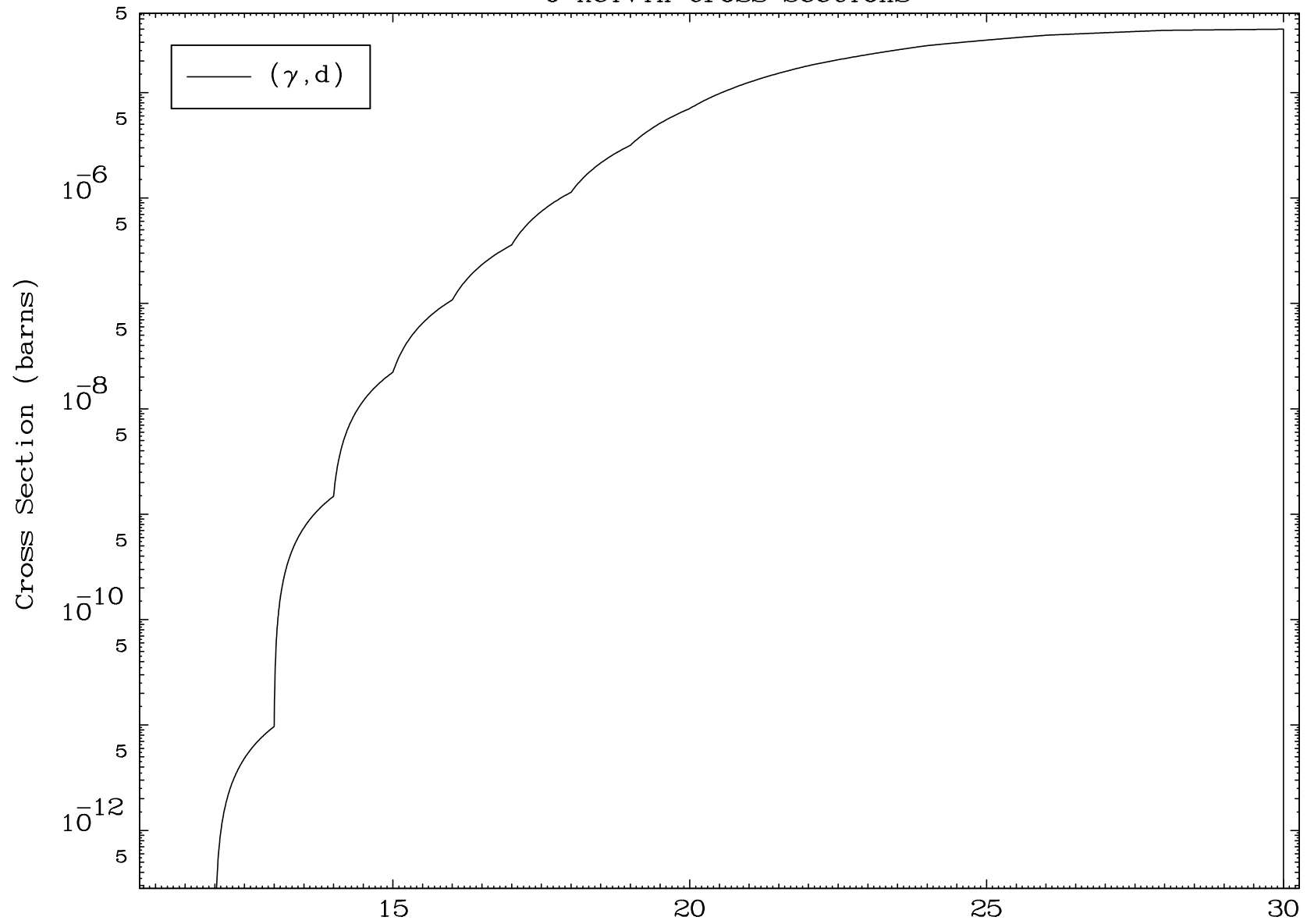
Incident Energy (MeV)

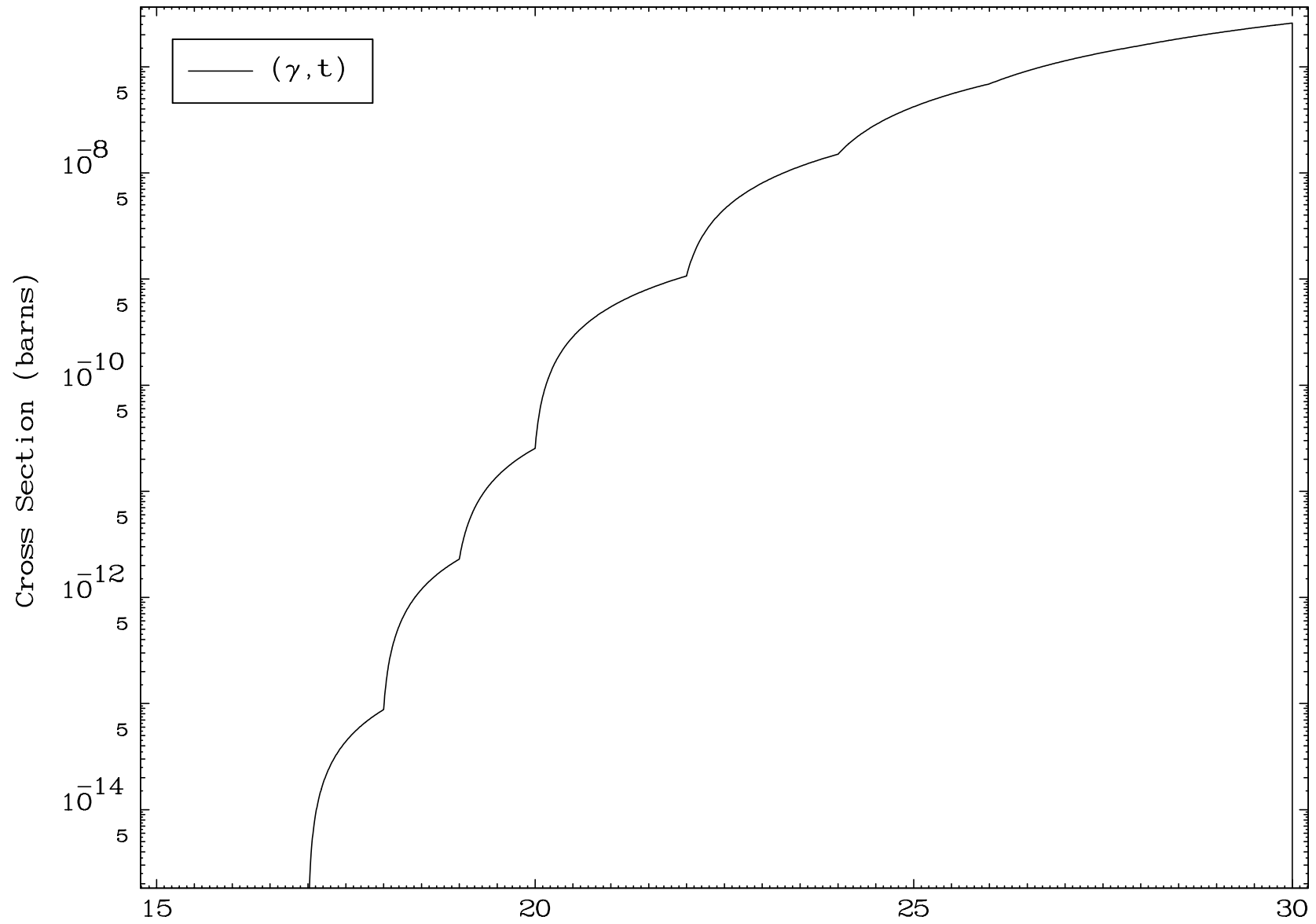
70-Yb-155

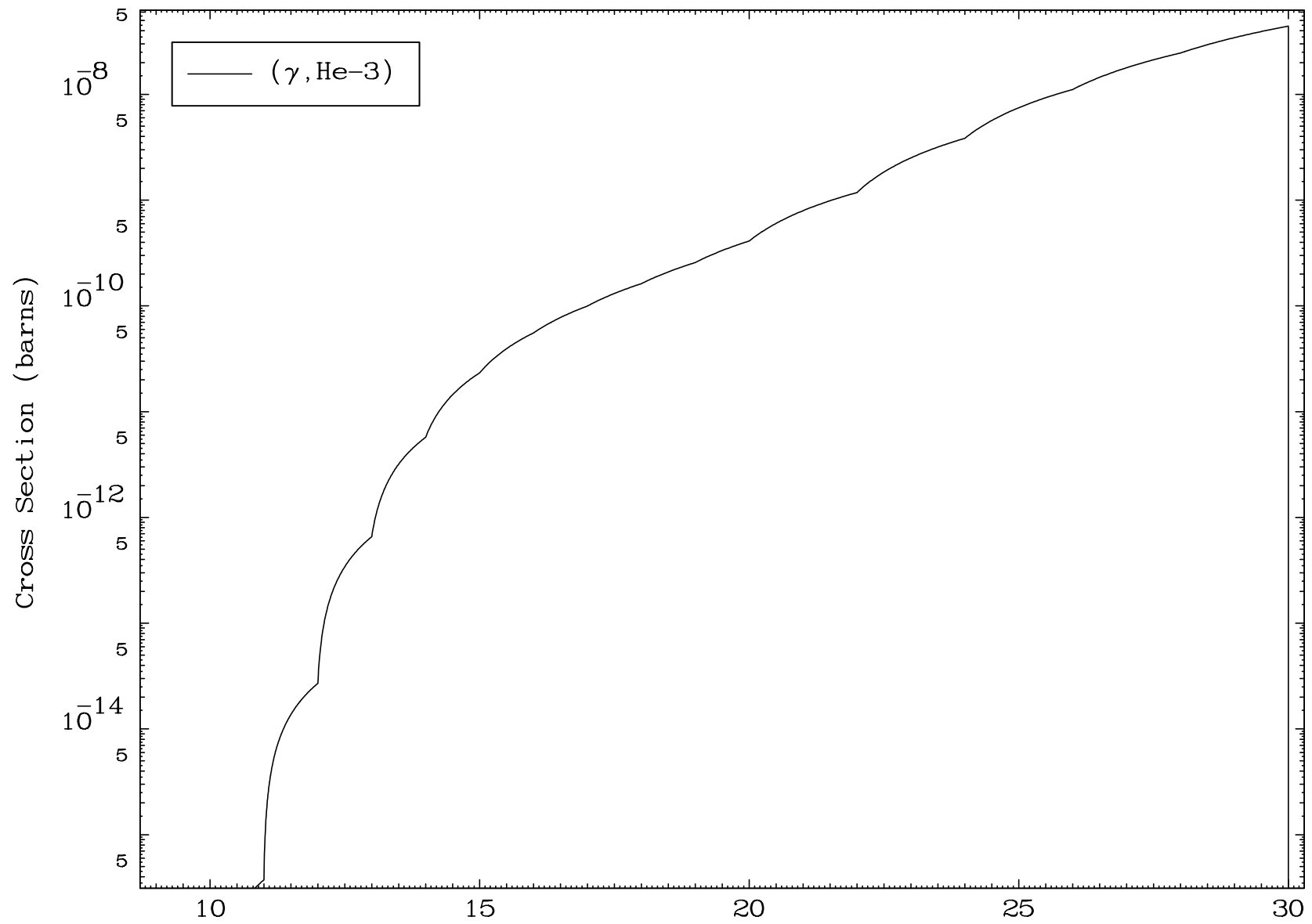
MAT 6986

(γ ,d) Levels
0 Kelvin Cross Sections

70-Yb-155



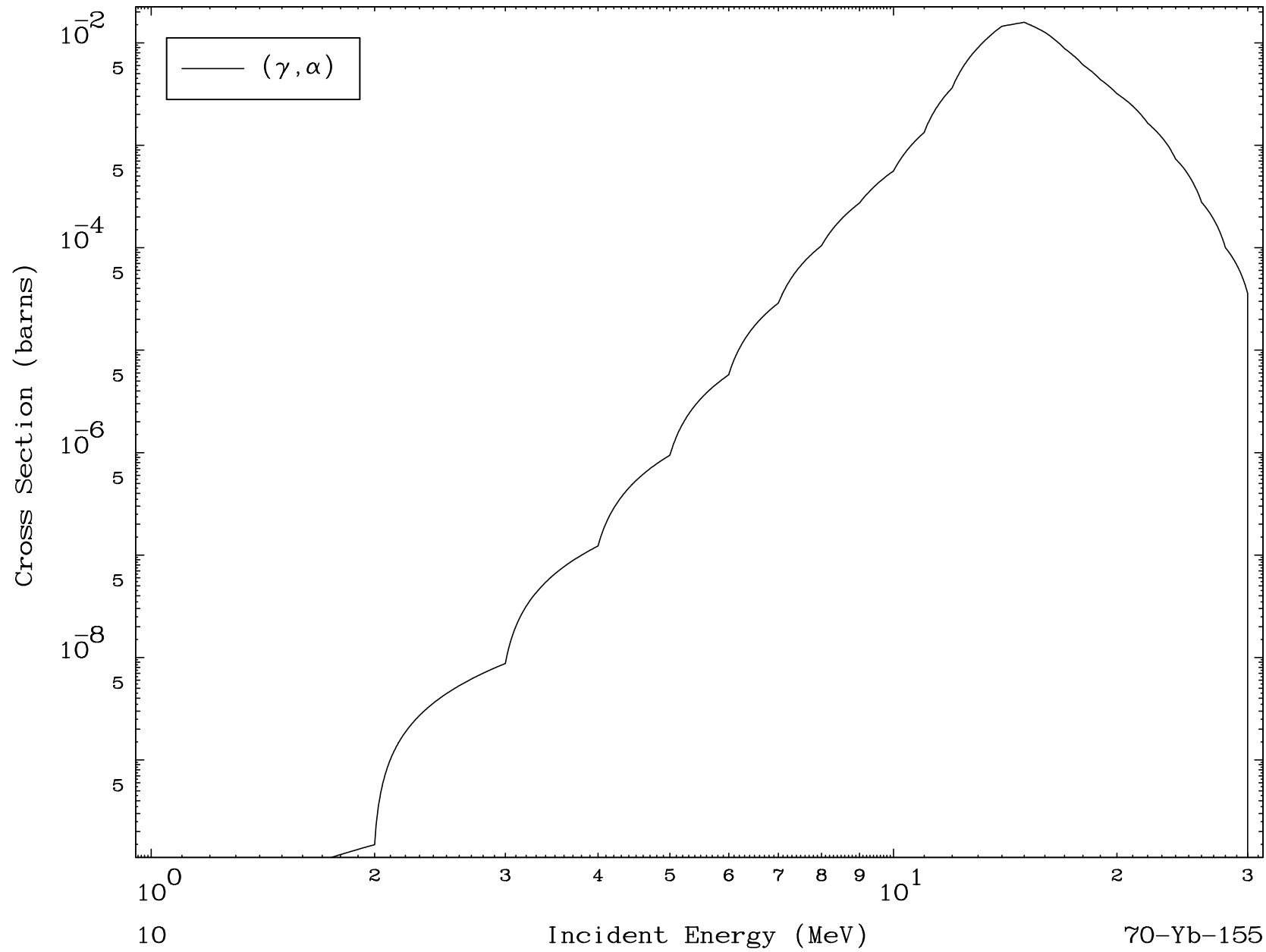


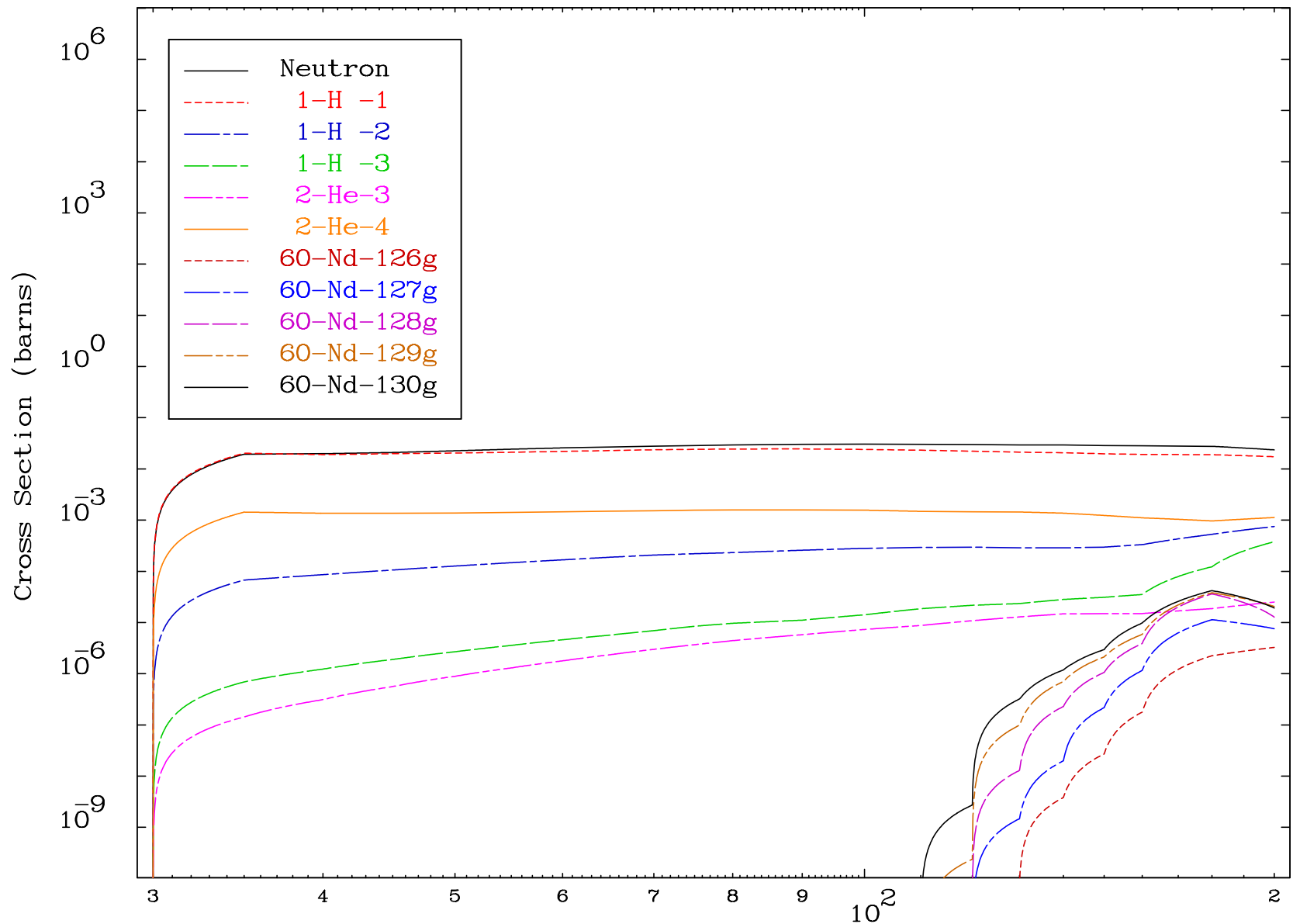


MAT 6986

(γ, α) Levels
0 Kelvin Cross Sections

70-Yb-155



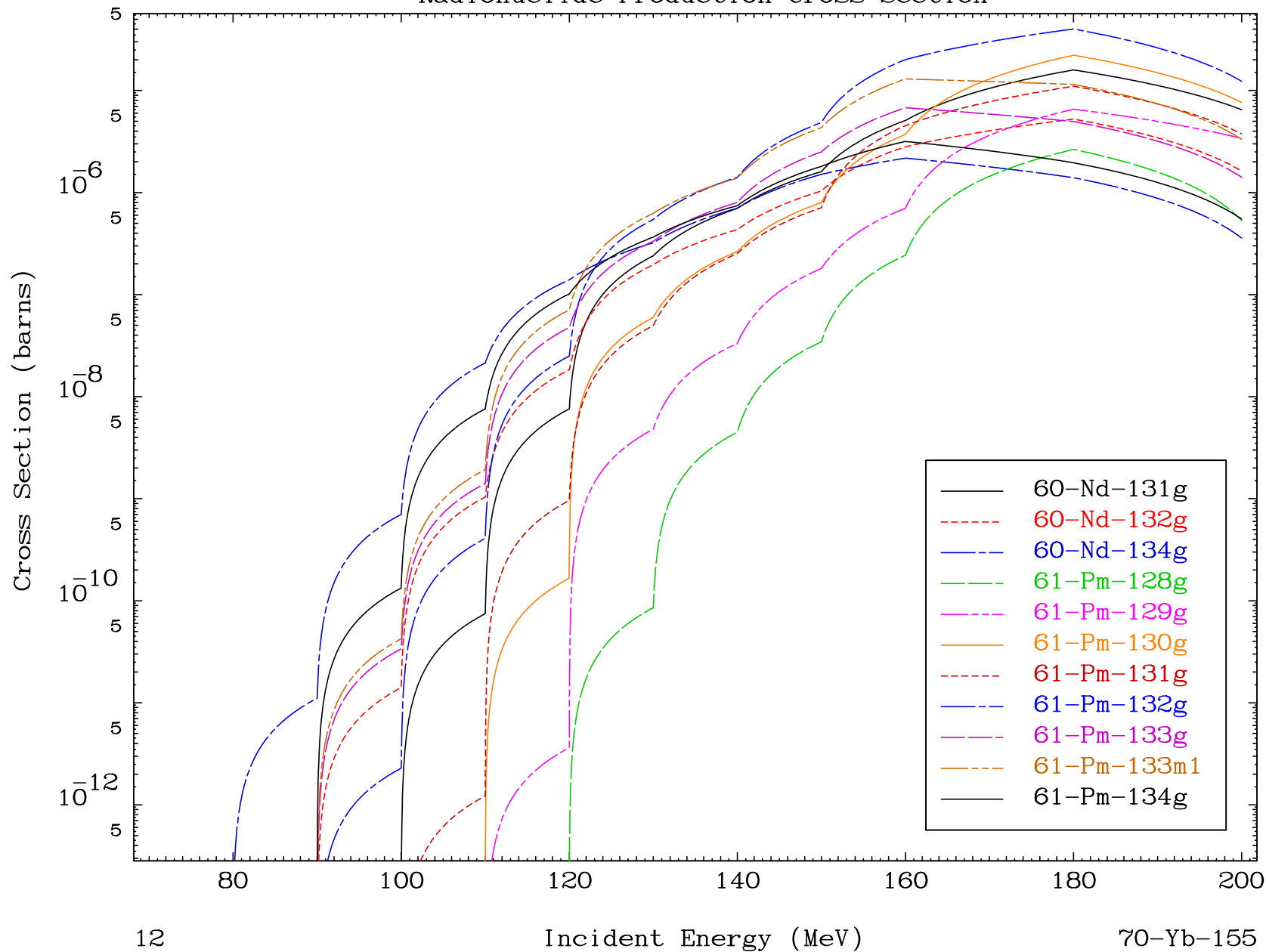


MAT 6986

 $(\gamma, \text{remainder})$

70-Yb-155

Radionuclide Production Cross Section



12

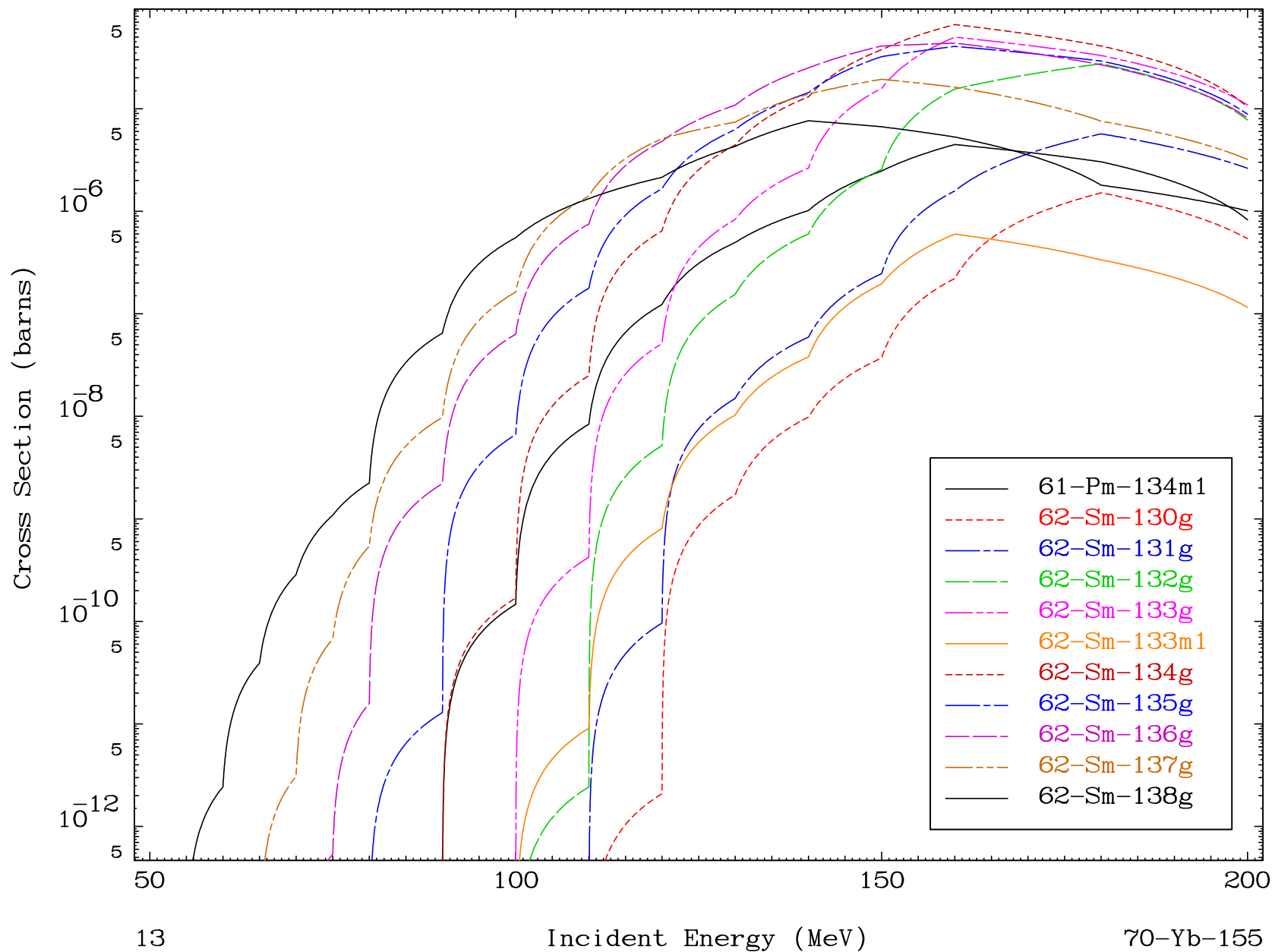
70-Yb-155

MAT 6986

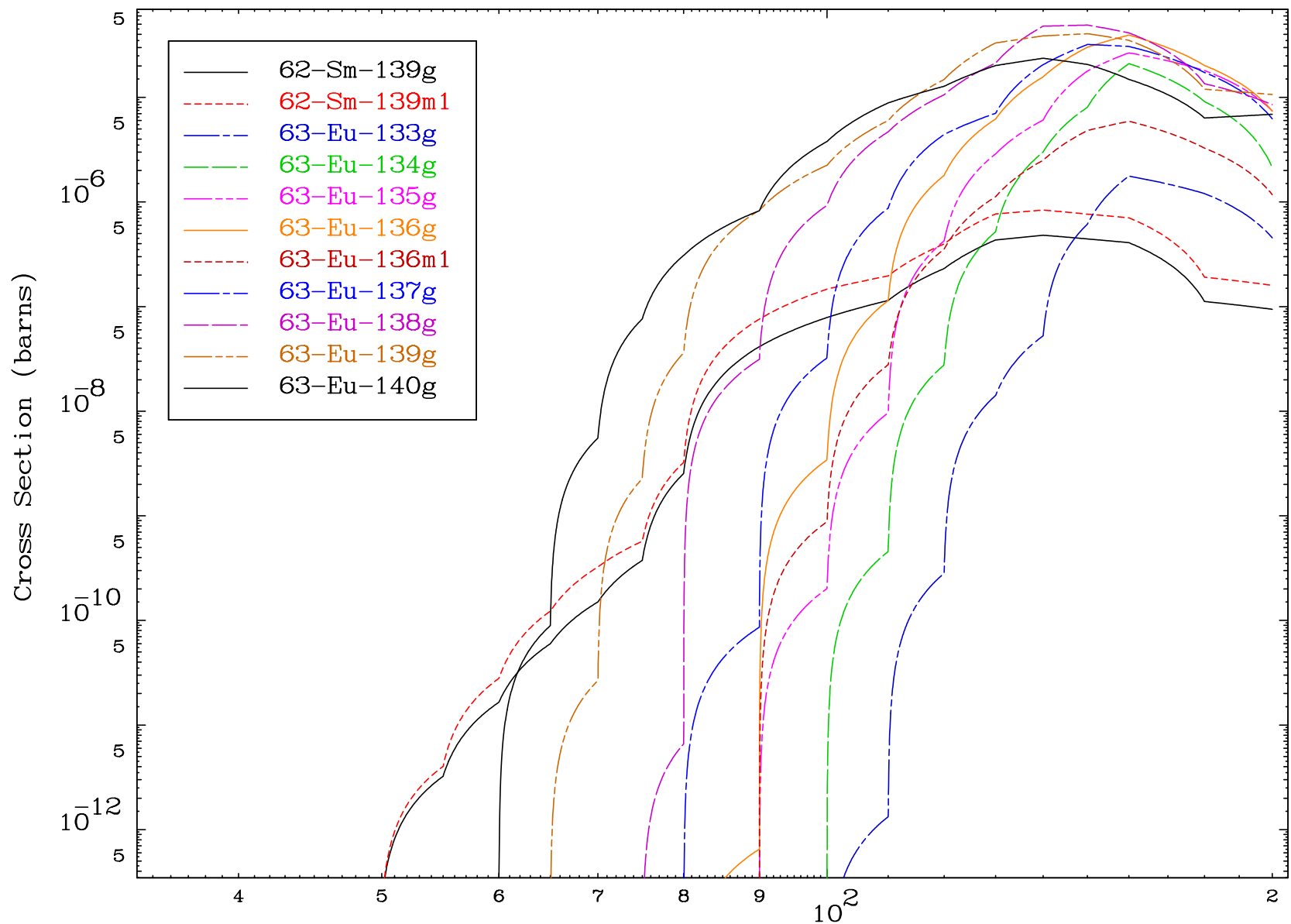
 $(\gamma, \text{remainder})$

70-Yb-155

Radionuclide Production Cross Section



Radionuclide Production Cross Section

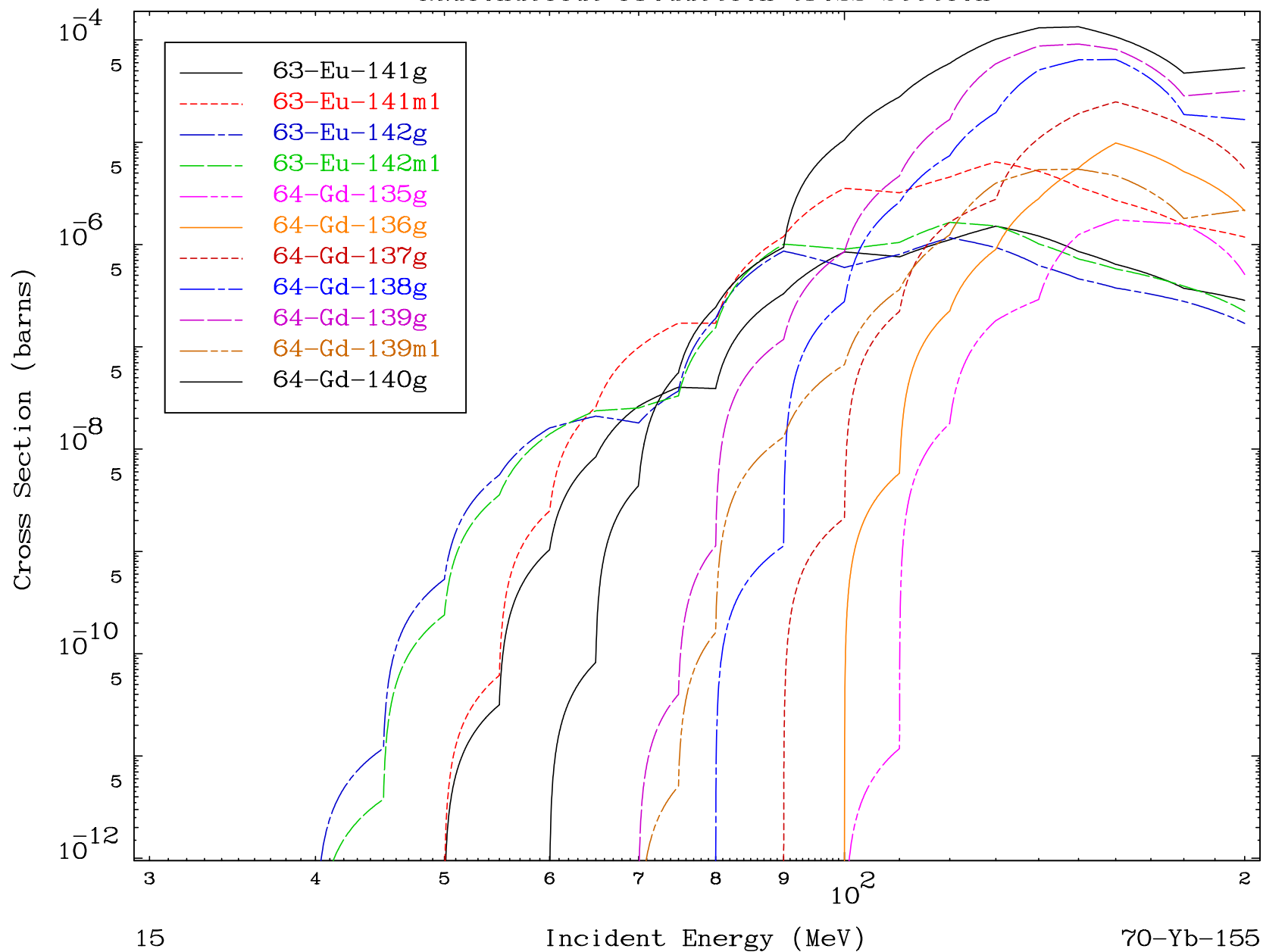


MAT 6986

 $(\gamma, \text{remainder})$

70-Yb-155

Radionuclide Production Cross Section

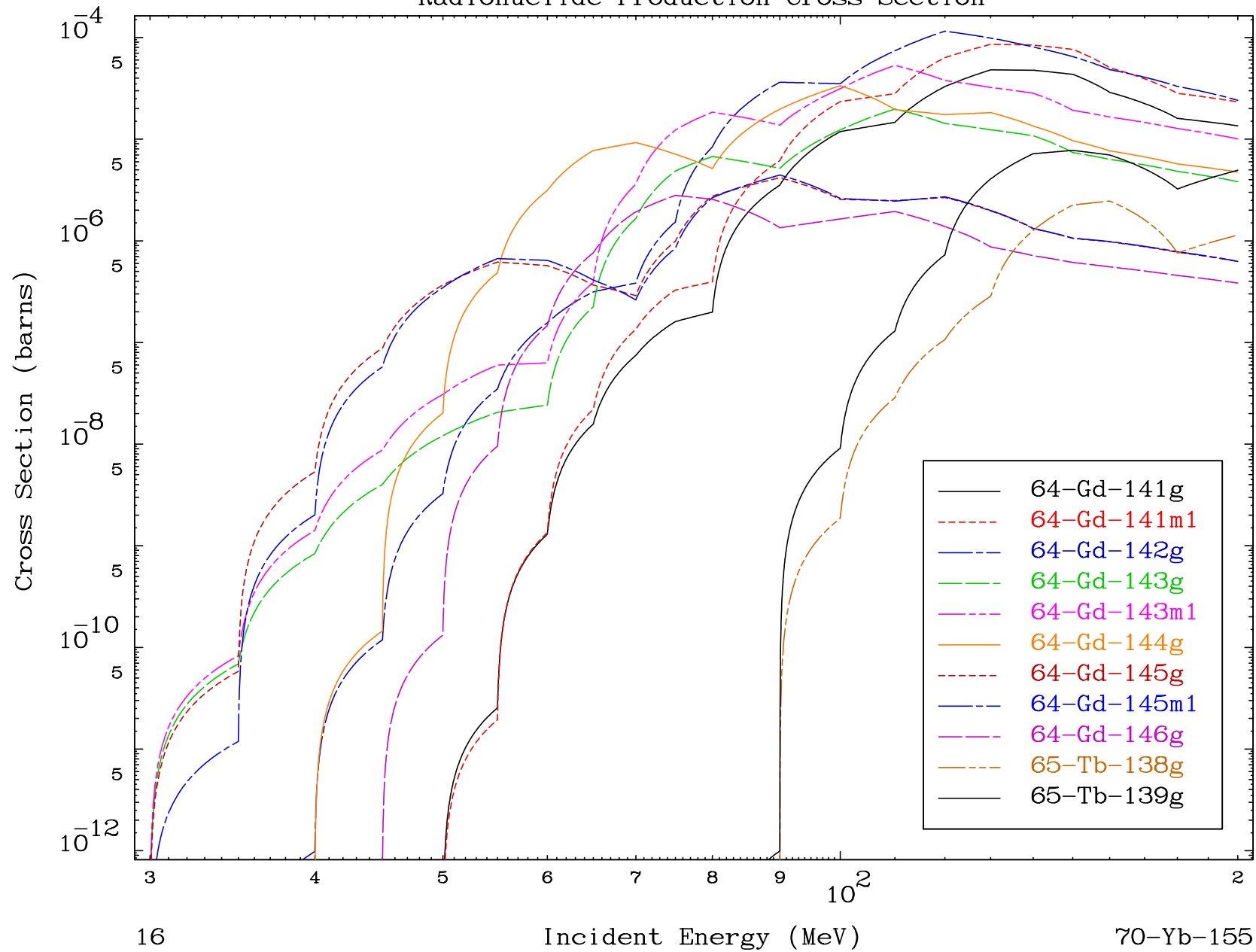


MAT 6986

 $(\gamma, \text{remainder})$

70-Yb-155

Radionuclide Production Cross Section

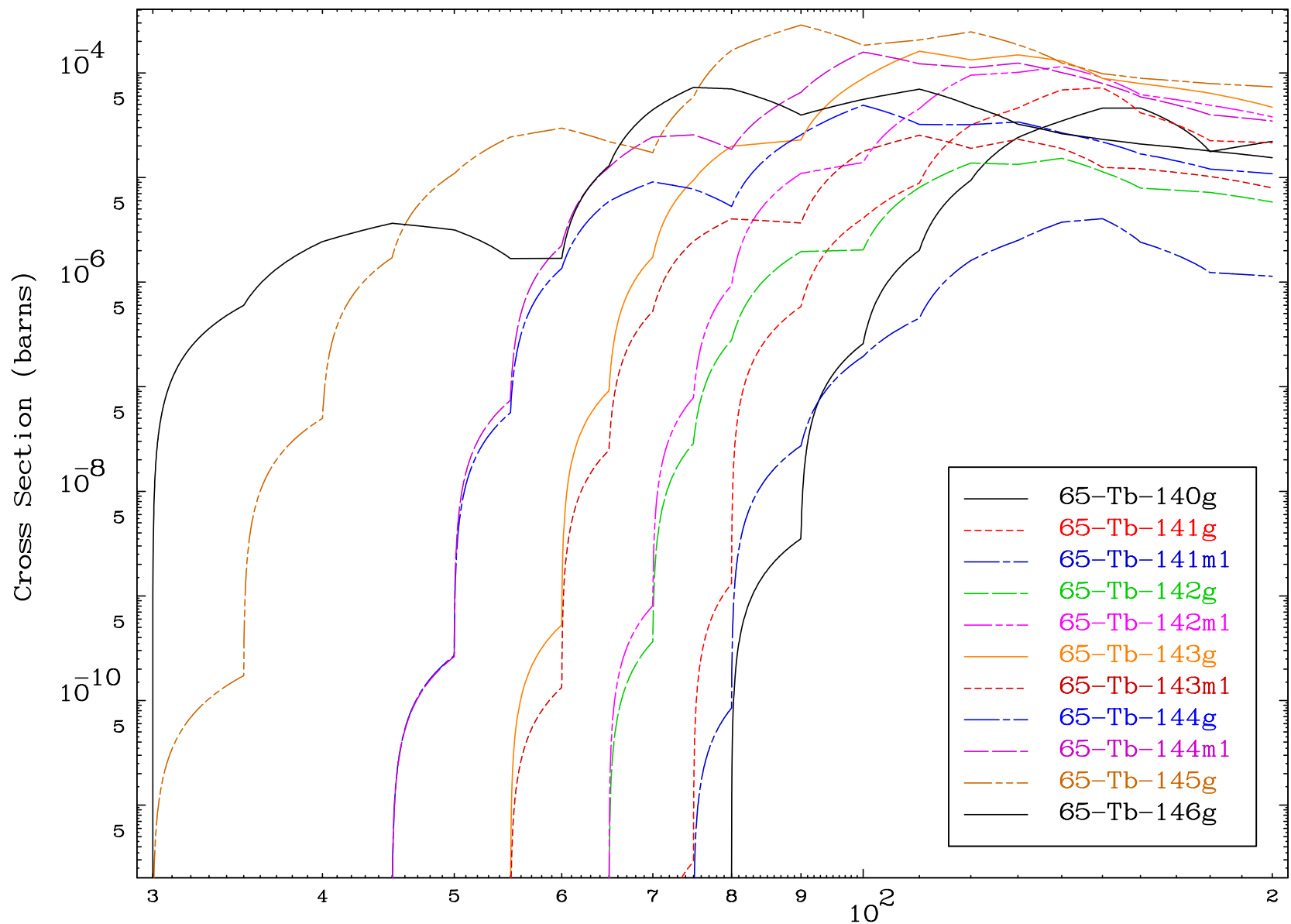


MAT 6986

 $(\gamma, \text{remainder})$

70-Yb-155

Radionuclide Production Cross Section



17

Incident Energy (MeV)

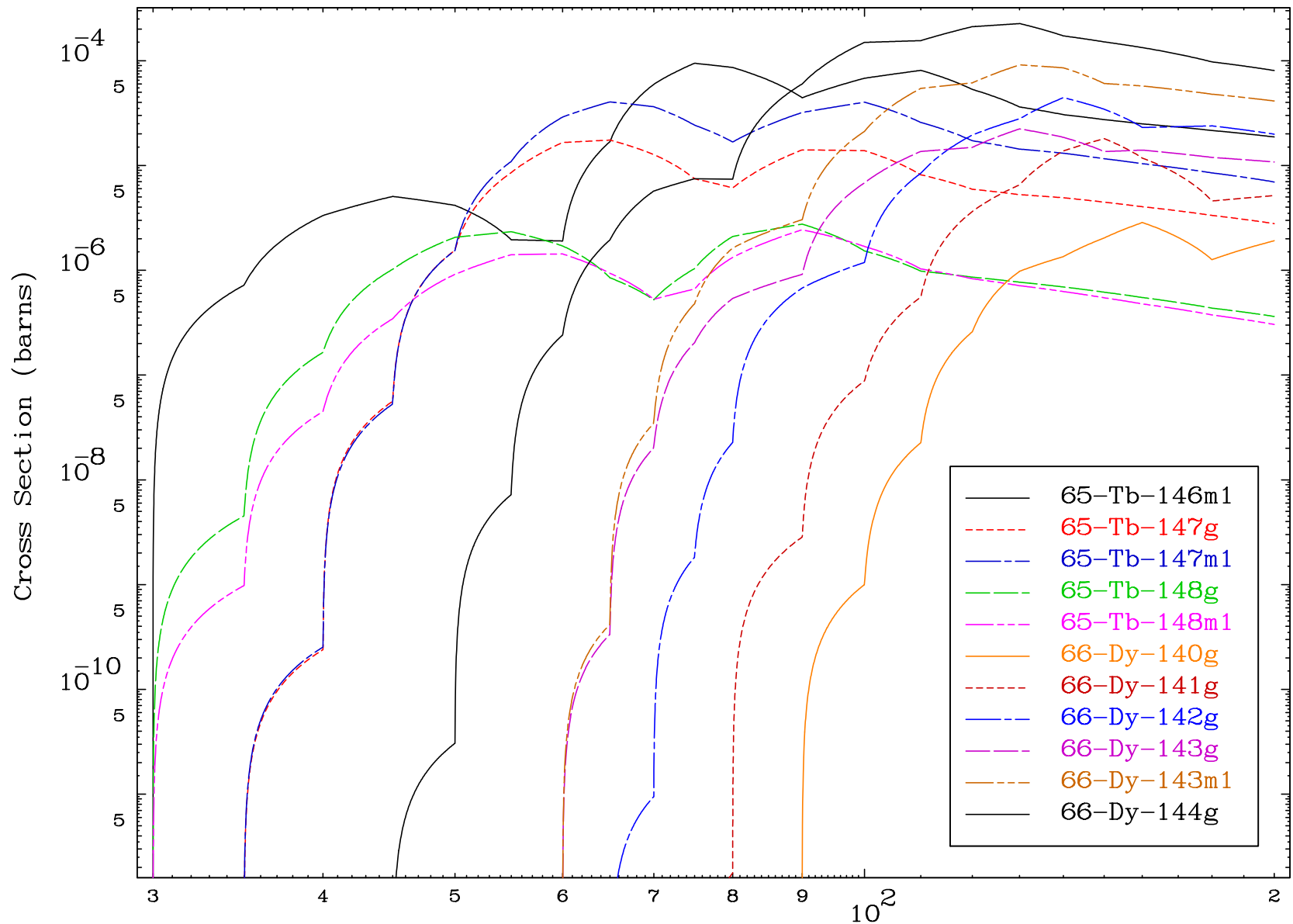
70-Yb-155

MAT 6986

 $(\gamma, \text{remainder})$

70-Yb-155

Radionuclide Production Cross Section



18

Incident Energy (MeV)

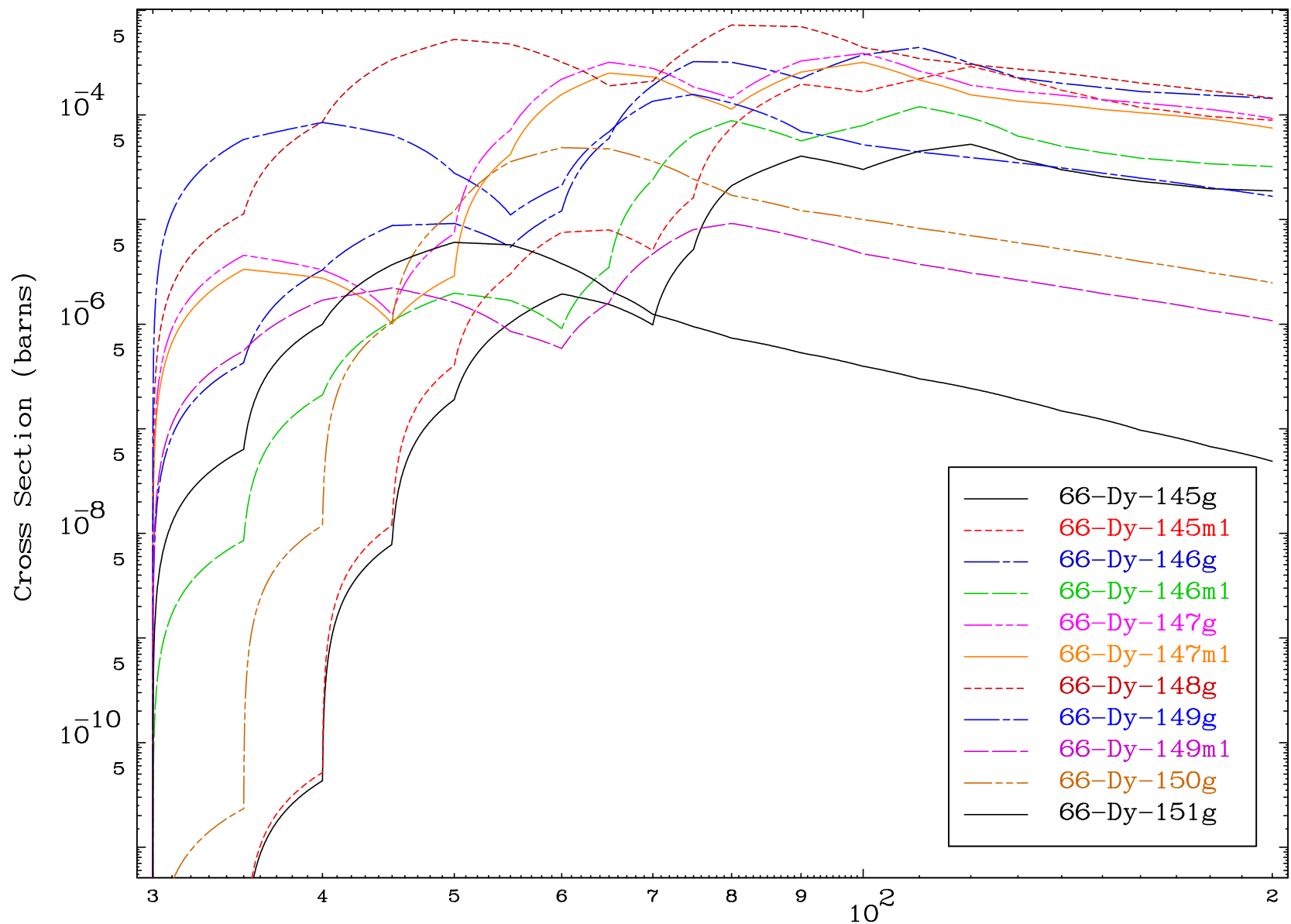
70-Yb-155

MAT 6986

 $(\gamma, \text{remainder})$

70-Yb-155

Radionuclide Production Cross Section



19

Incident Energy (MeV)

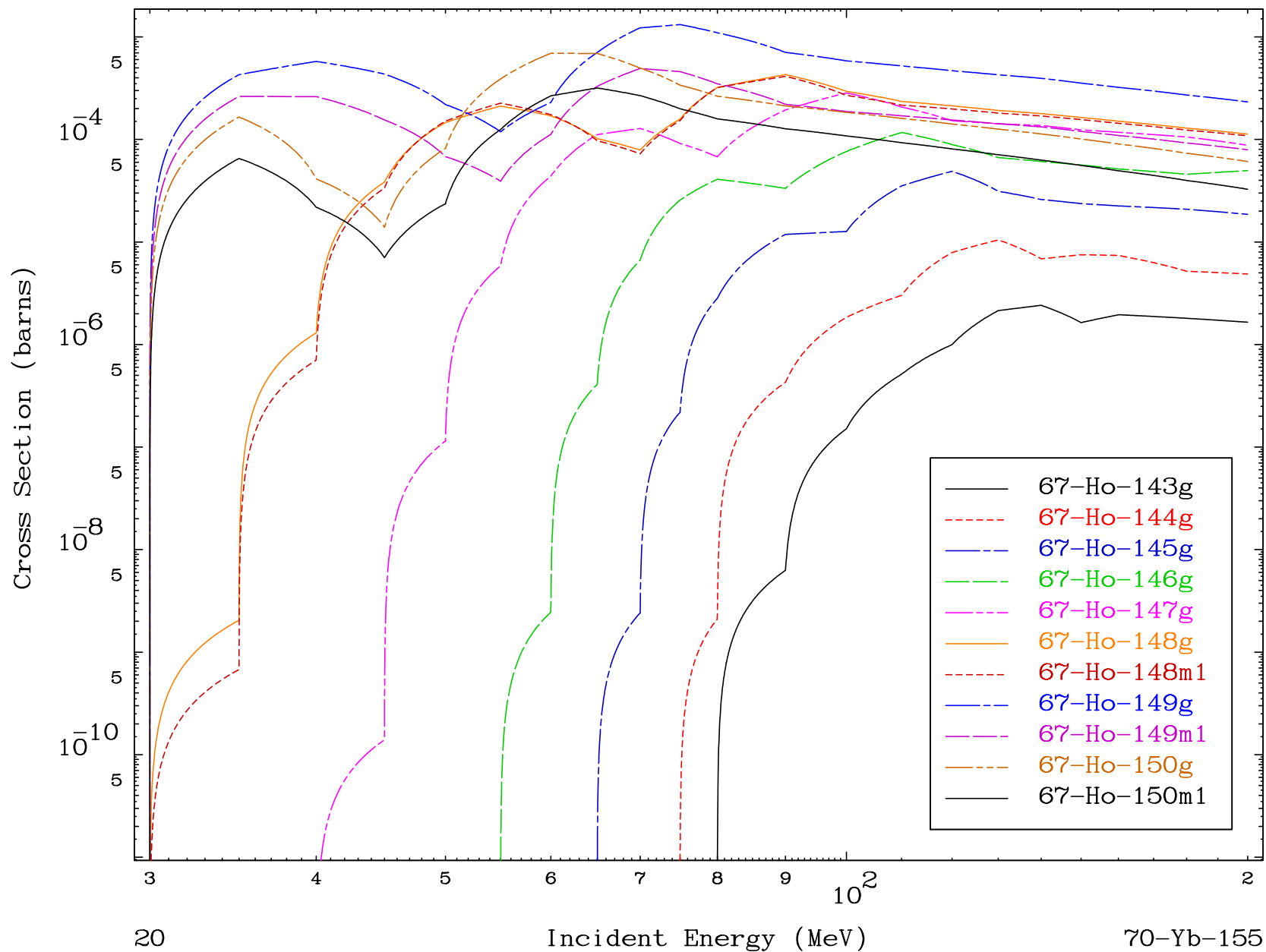
70-Yb-155

MAT 6986

 $(\gamma, \text{remainder})$

70-Yb-155

Radionuclide Production Cross Section

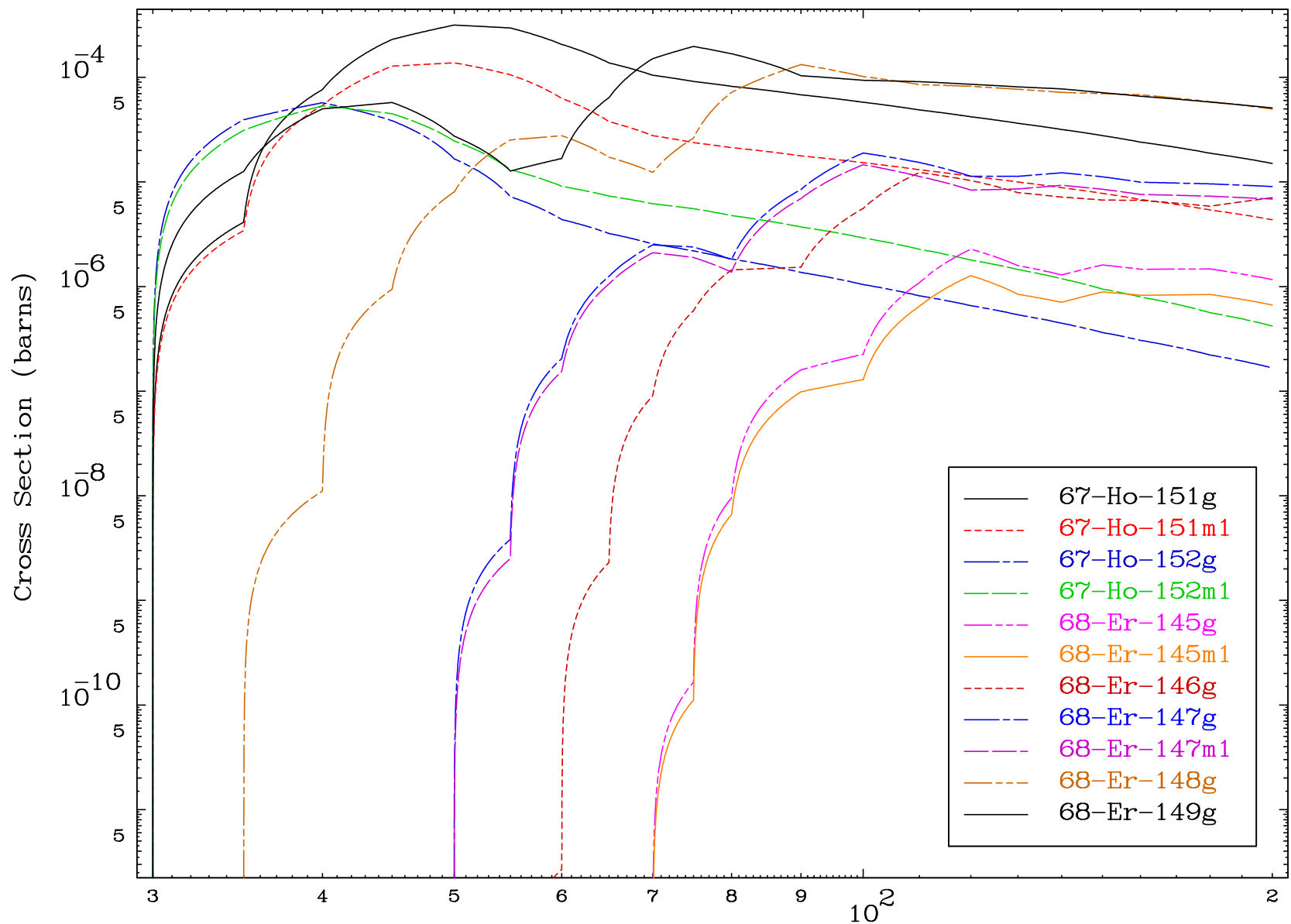


MAT 6986

 $(\gamma, \text{remainder})$

70-Yb-155

Radionuclide Production Cross Section



21

Incident Energy (MeV)

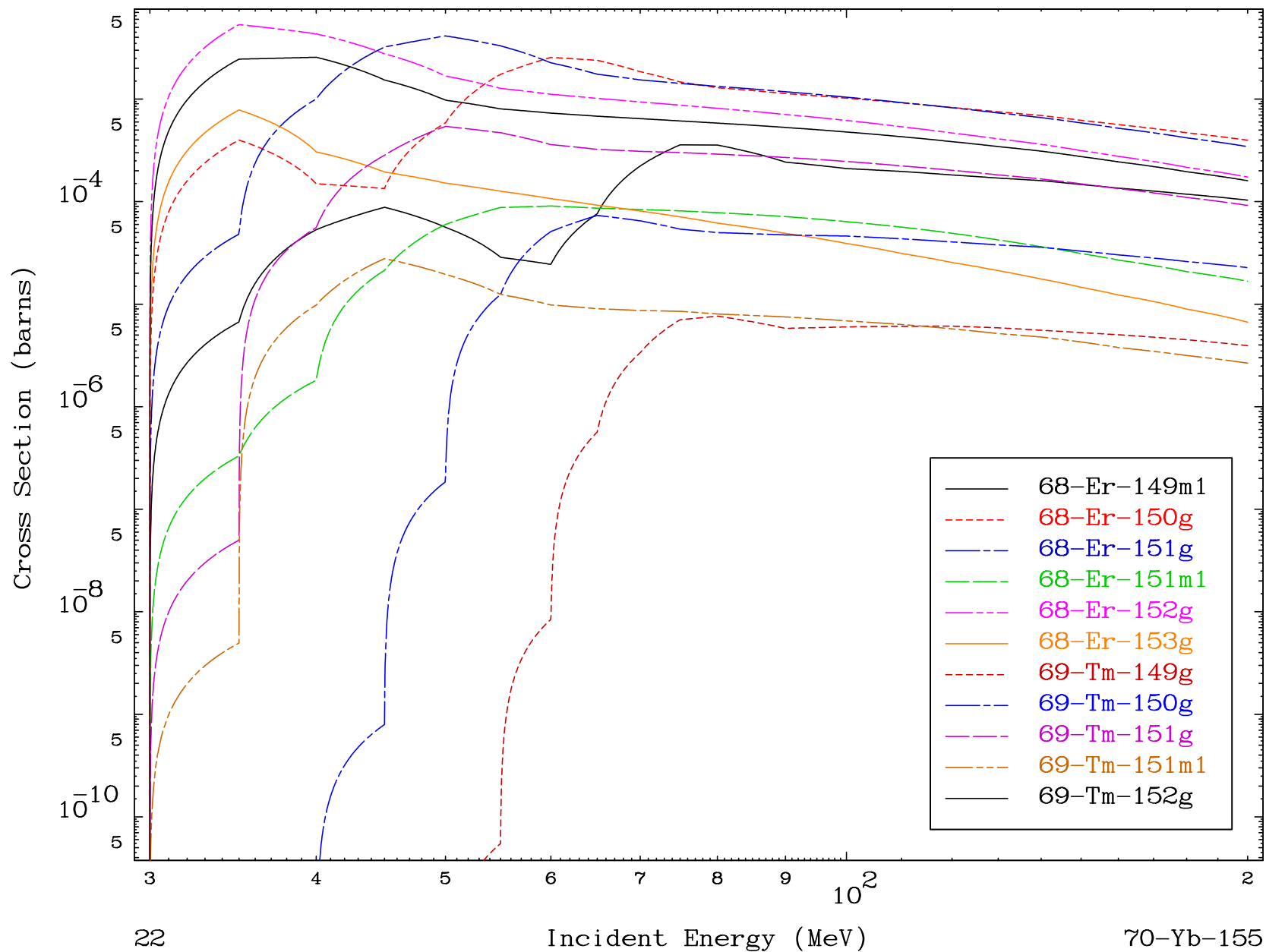
70-Yb-155

MAT 6986

 $(\gamma, \text{remainder})$

70-Yb-155

Radionuclide Production Cross Section

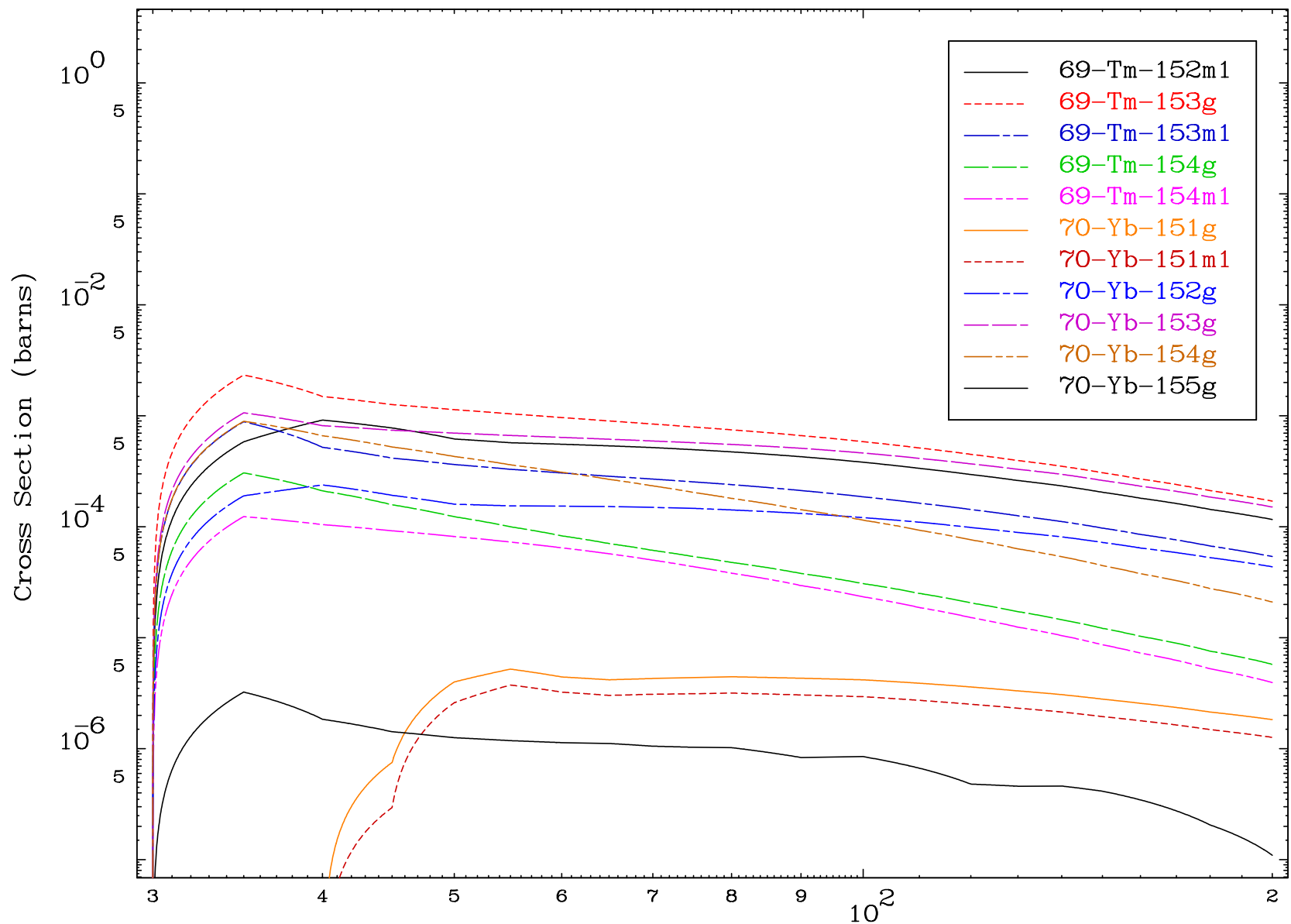


MAT 6986

 $(\gamma, \text{remainder})$

70-Yb-155

Radionuclide Production Cross Section



23

Incident Energy (MeV)

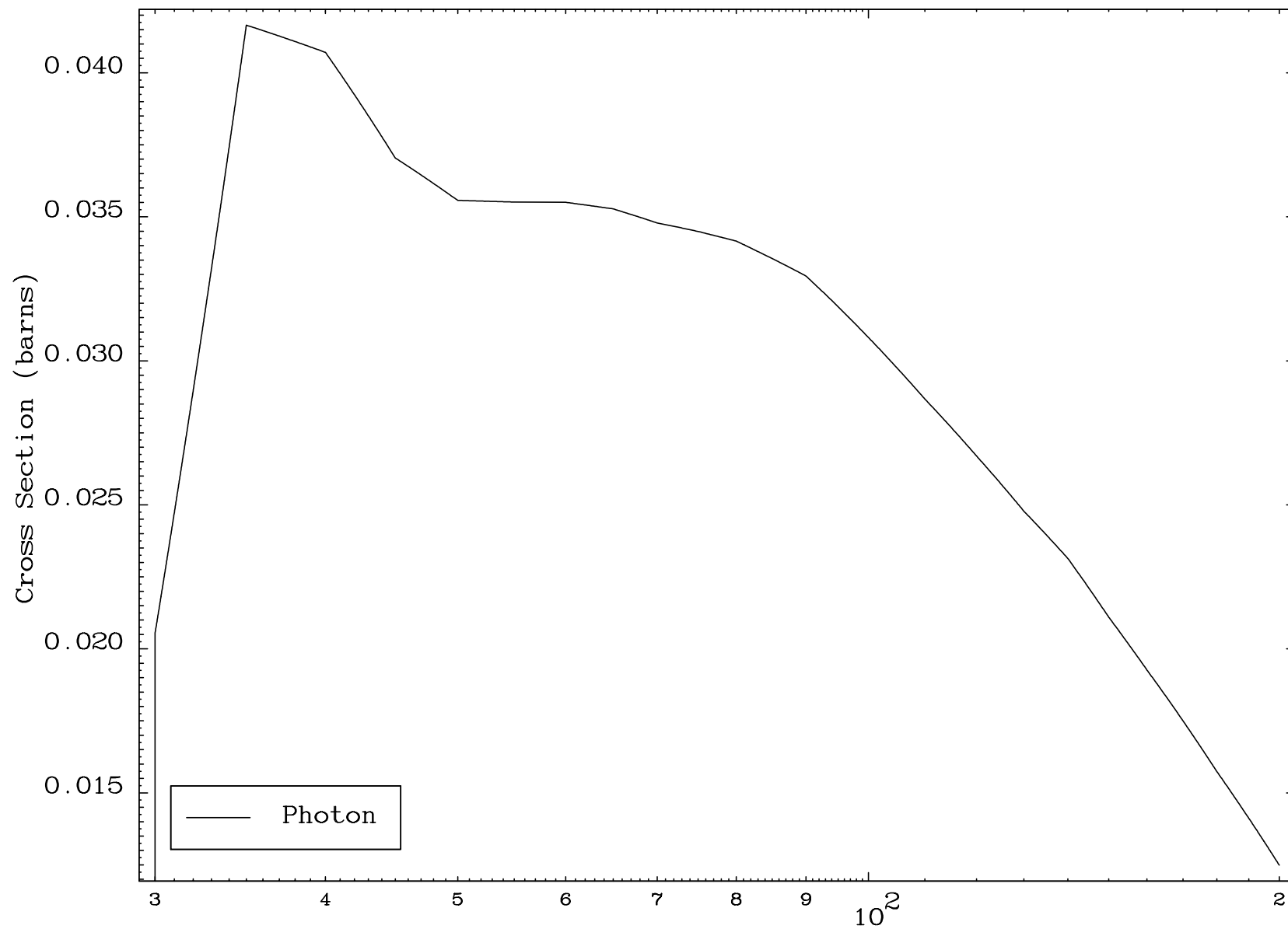
70-Yb-155

MAT 6986

(γ , remainder)

70-Yb-155

Radionuclide Production Cross Section



24

Incident Energy (MeV)

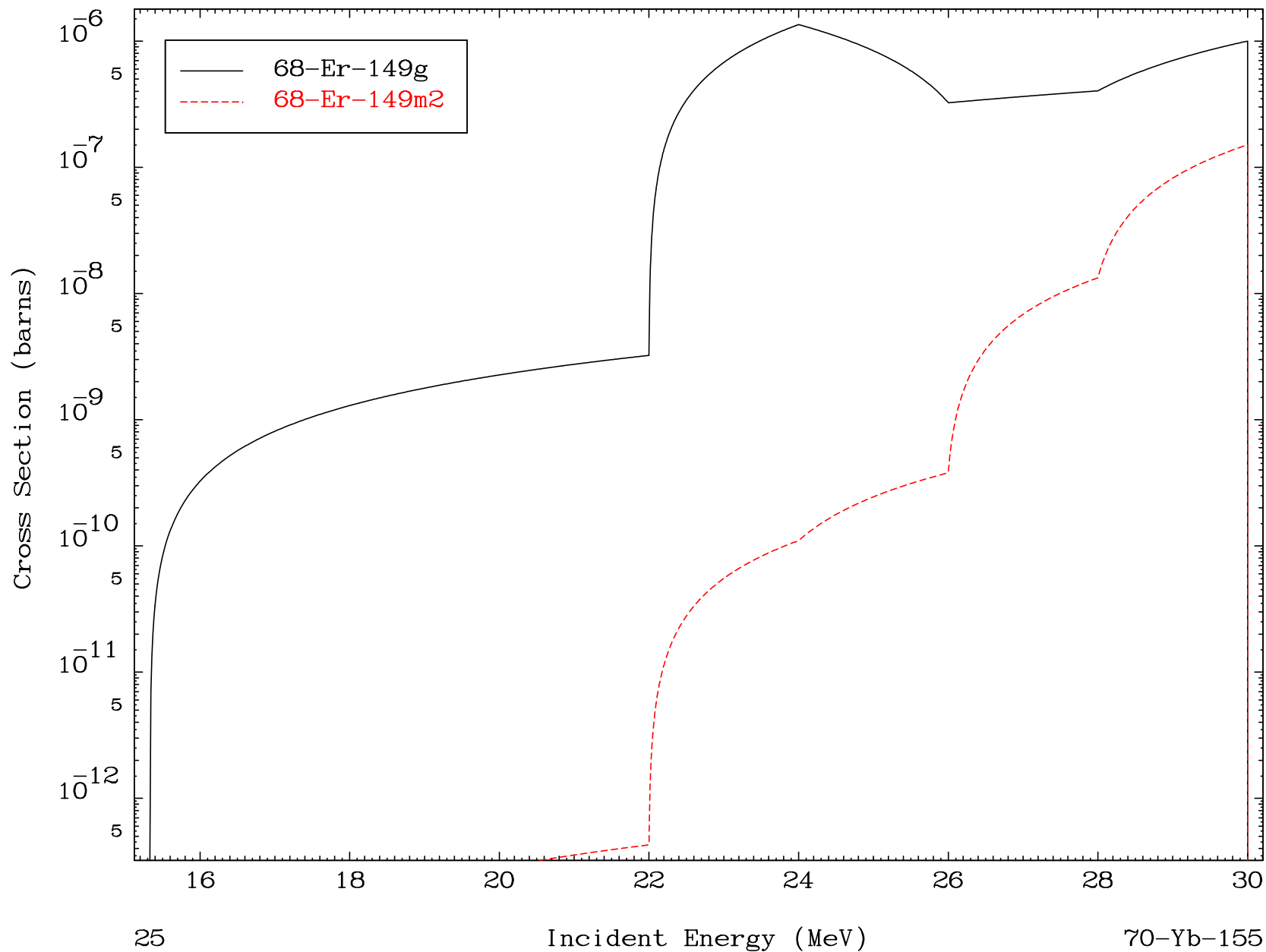
70-Yb-155

MAT 6986

 $(\gamma, 2n) \alpha$

70-Yb-155

Radionuclide Production Cross Section

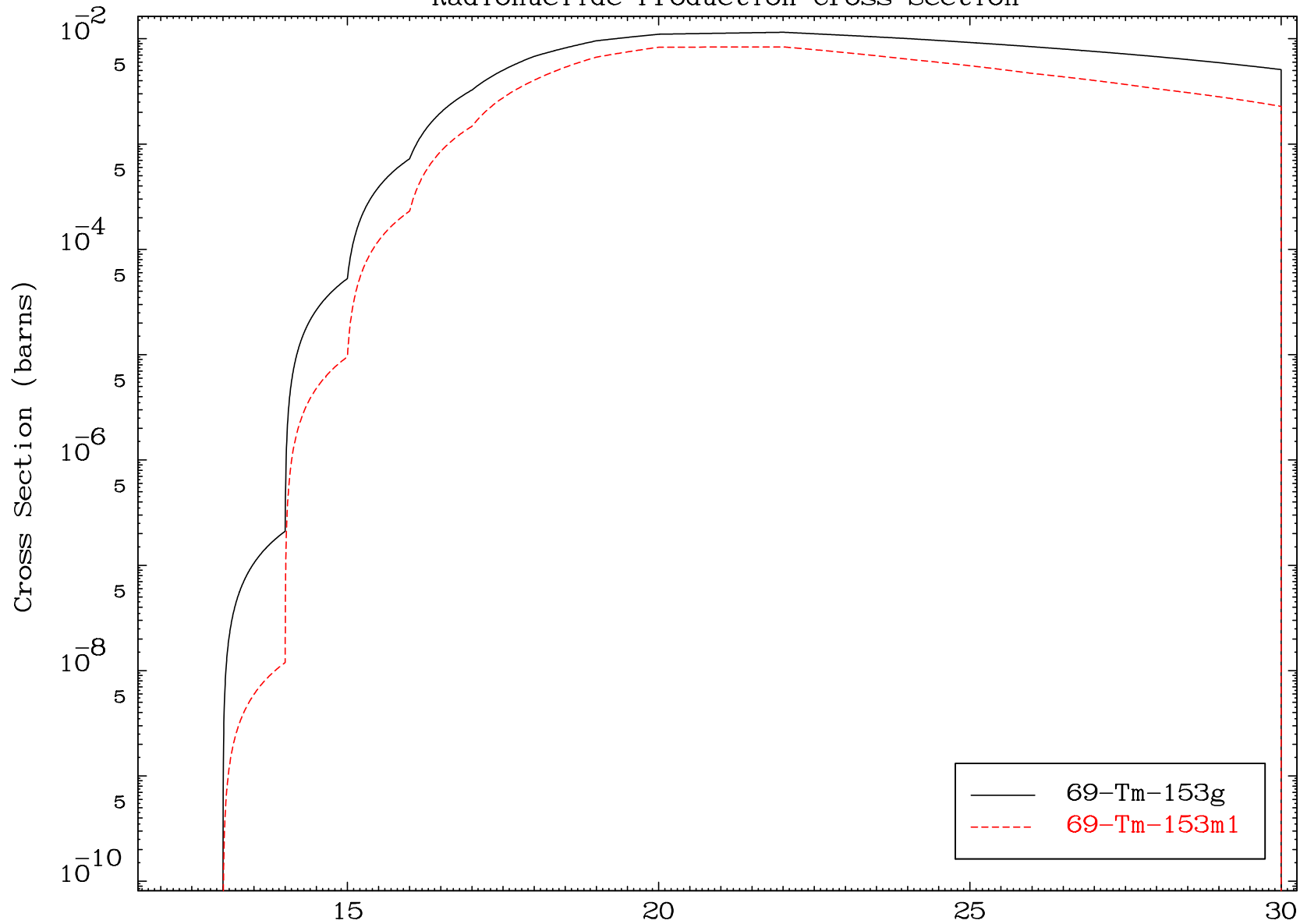


MAT 6986

 (γ, n') p

70-Yb-155

Radionuclide Production Cross Section



26

Incident Energy (MeV)

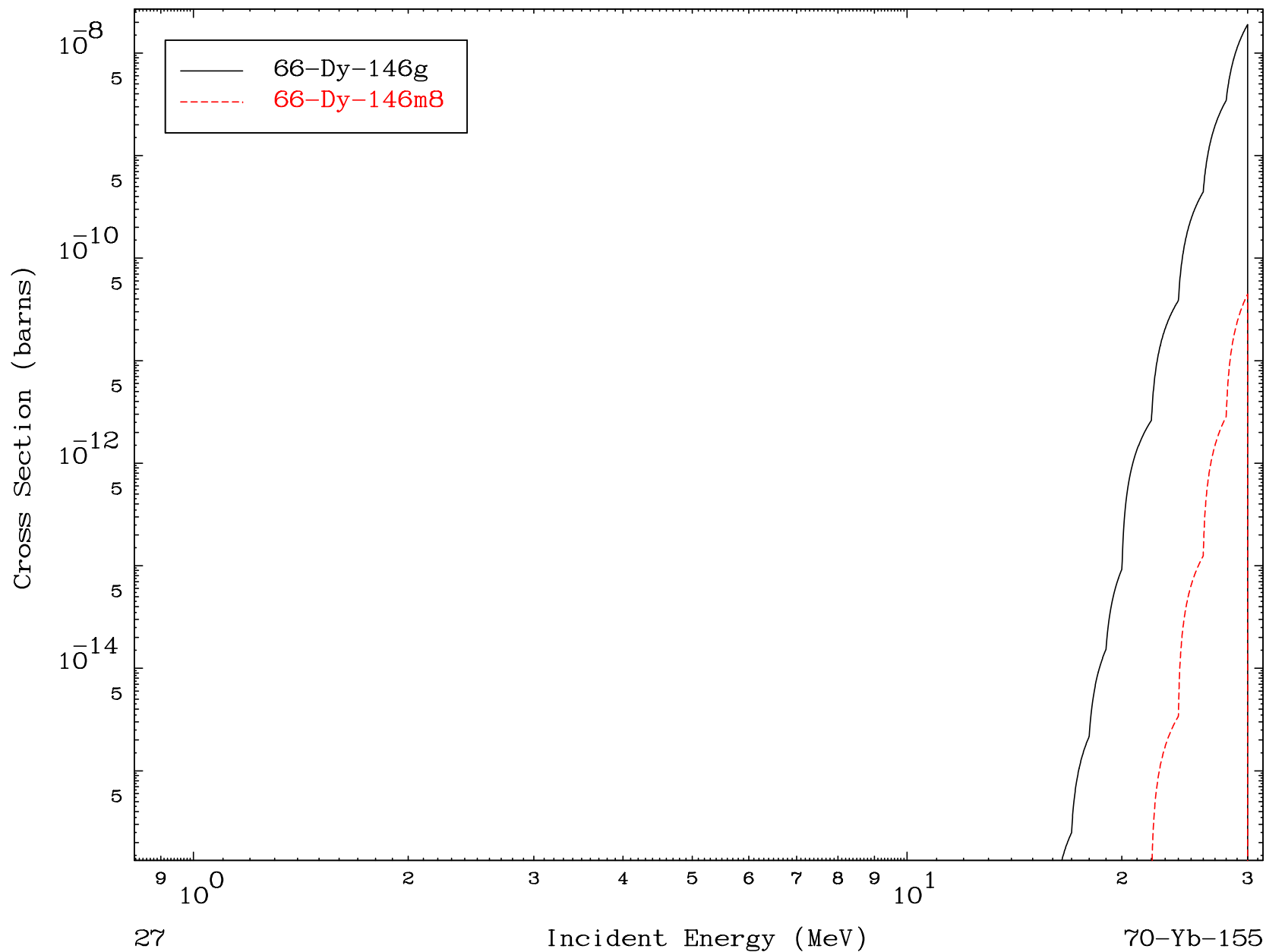
70-Yb-155

MAT 6986

 (γ, n') 2α

70-Yb-155

Radionuclide Production Cross Section

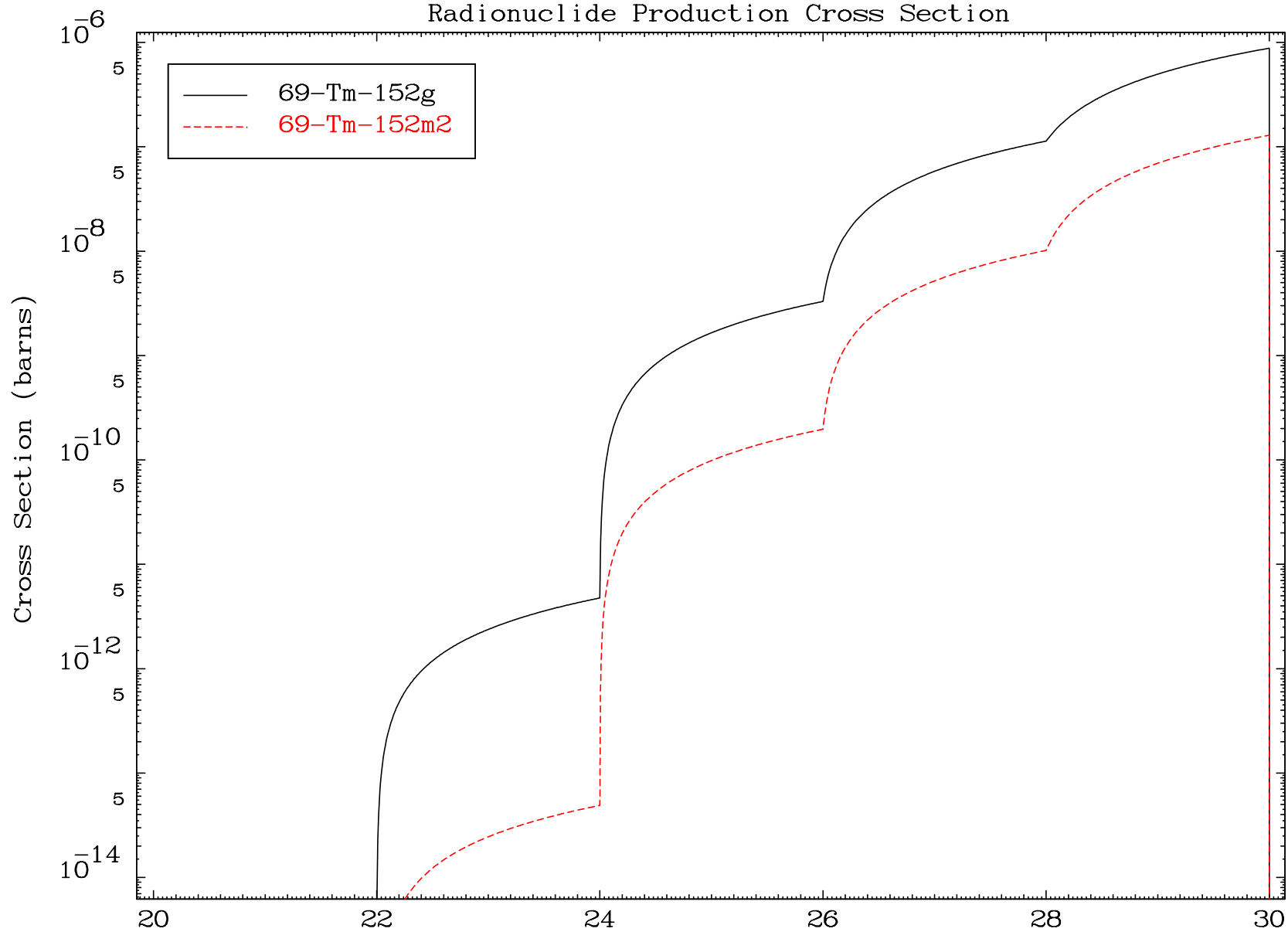


MAT 6986

 (γ, n') d

70-Yb-155

Radionuclide Production Cross Section



28

Incident Energy (MeV)

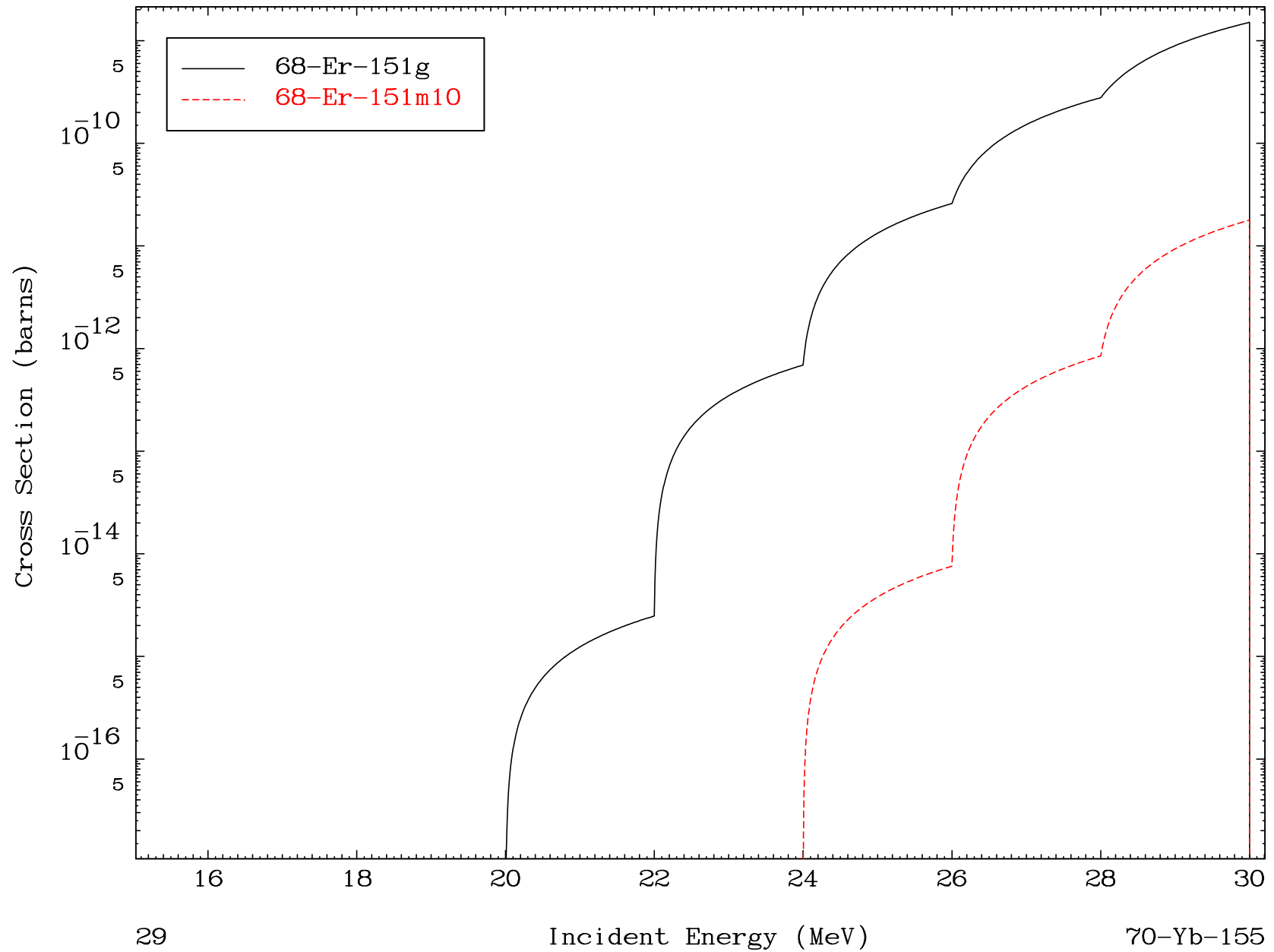
70-Yb-155

MAT 6986

 (γ, n') He-3

70-Yb-155

Radionuclide Production Cross Section

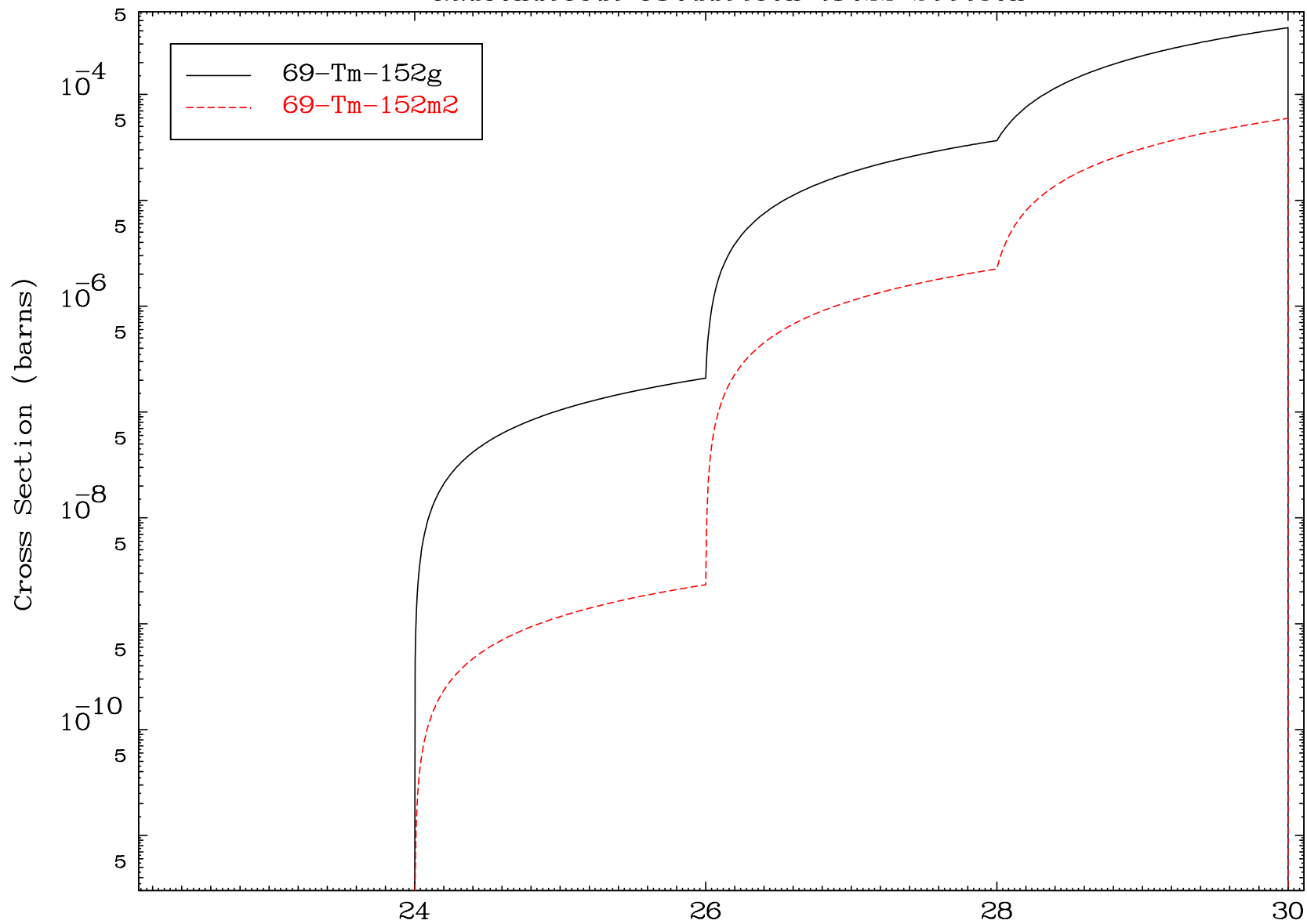


MAT 6986

 $(\gamma, 2n) p$

70-Yb-155

Radionuclide Production Cross Section



30

Incident Energy (MeV)

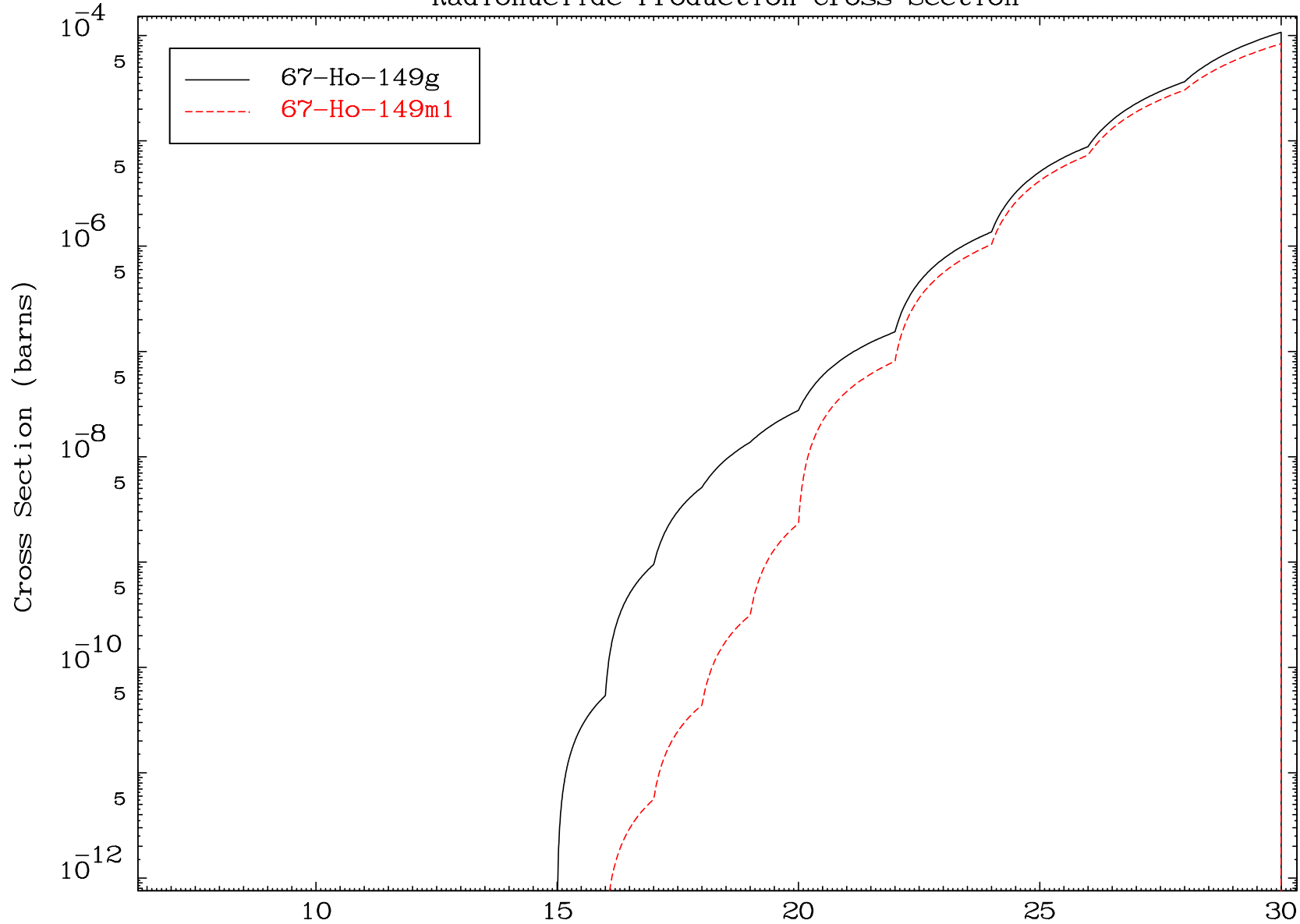
70-Yb-155

MAT 6986

 (γ, n') p α

70-Yb-155

Radionuclide Production Cross Section



31

Incident Energy (MeV)

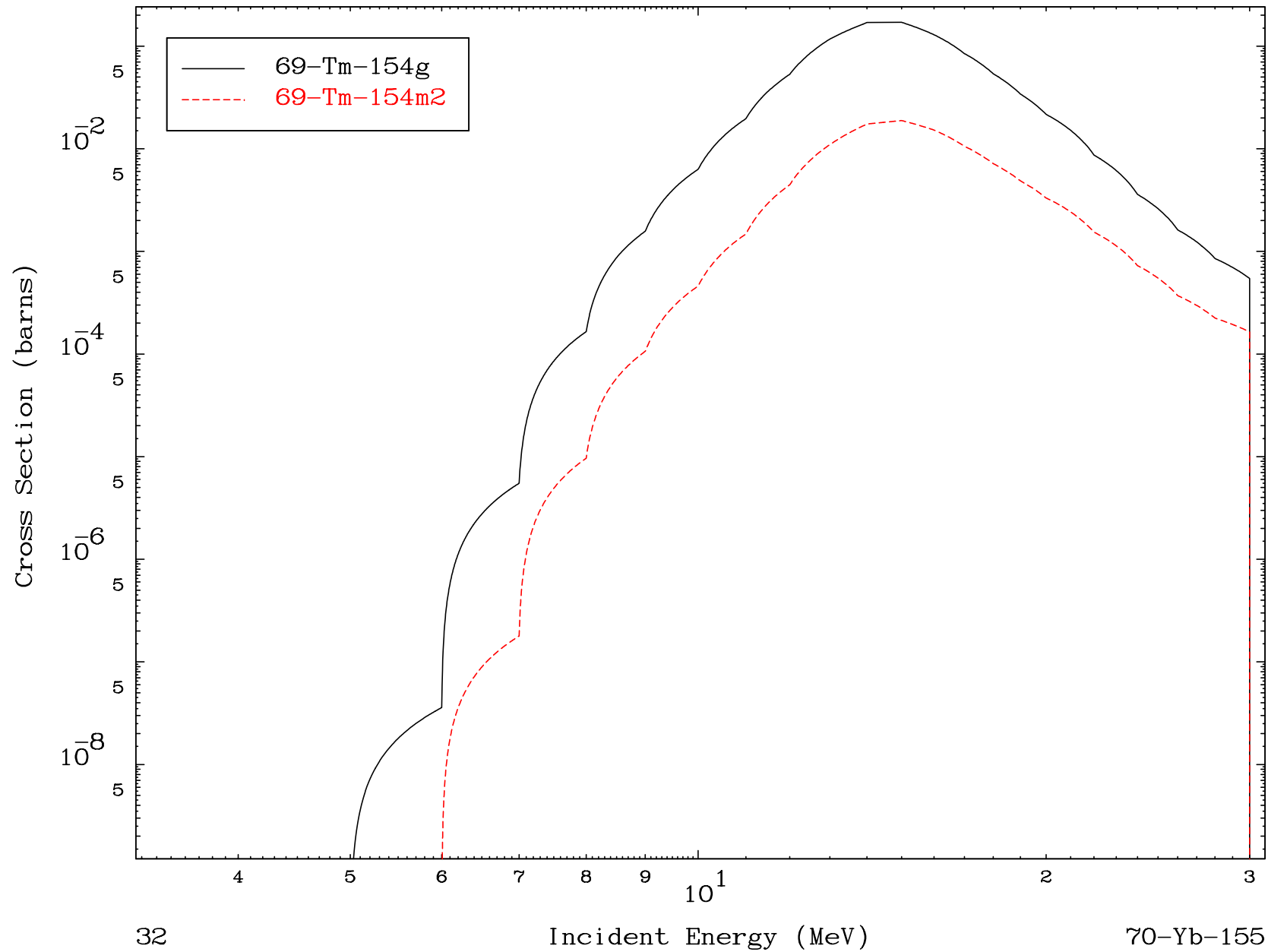
70-Yb-155

MAT 6986

 (γ, p)

70-Yb-155

Radionuclide Production Cross Section

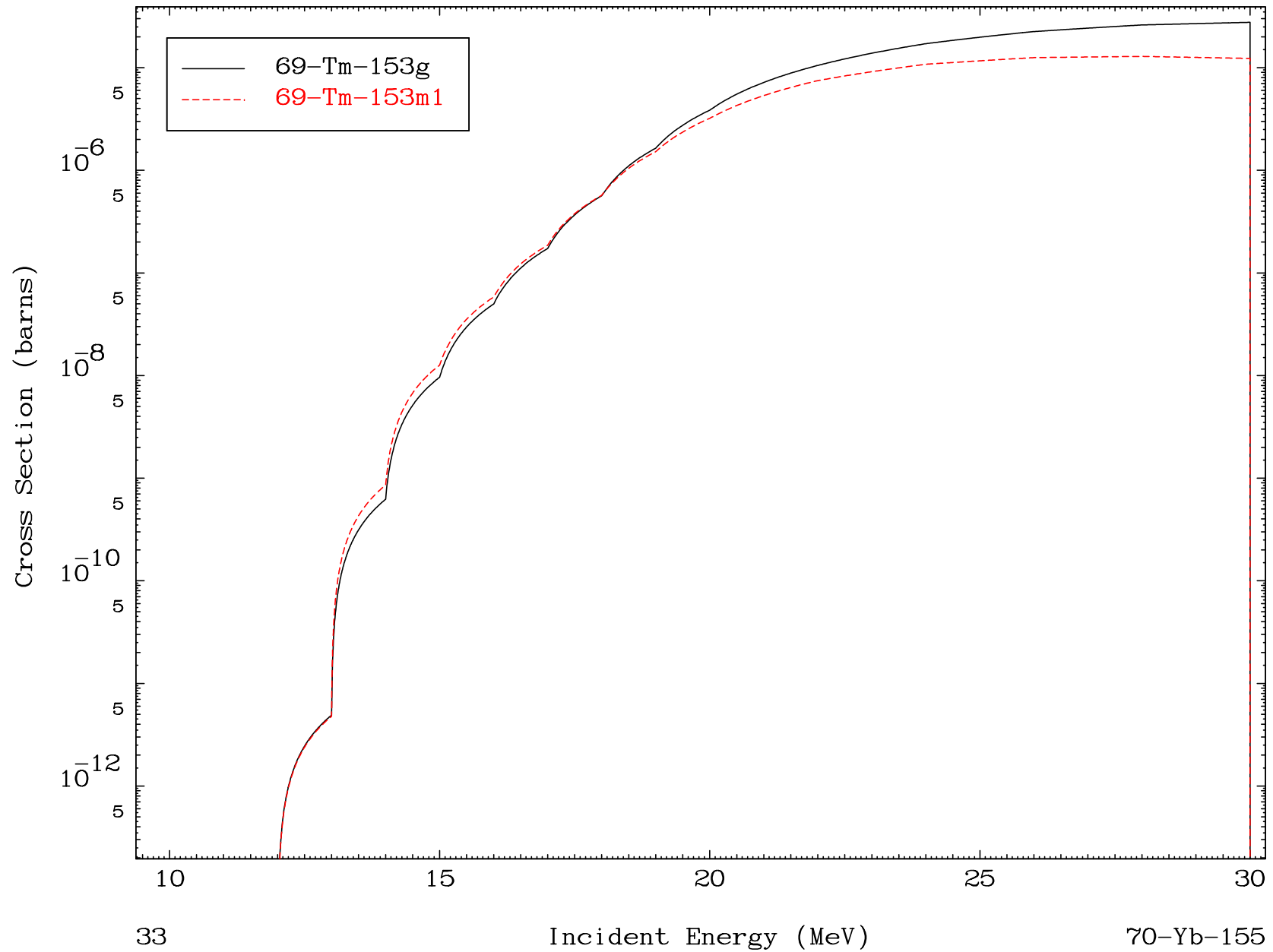


MAT 6986

 (γ, d)

70-Yb-155

Radionuclide Production Cross Section

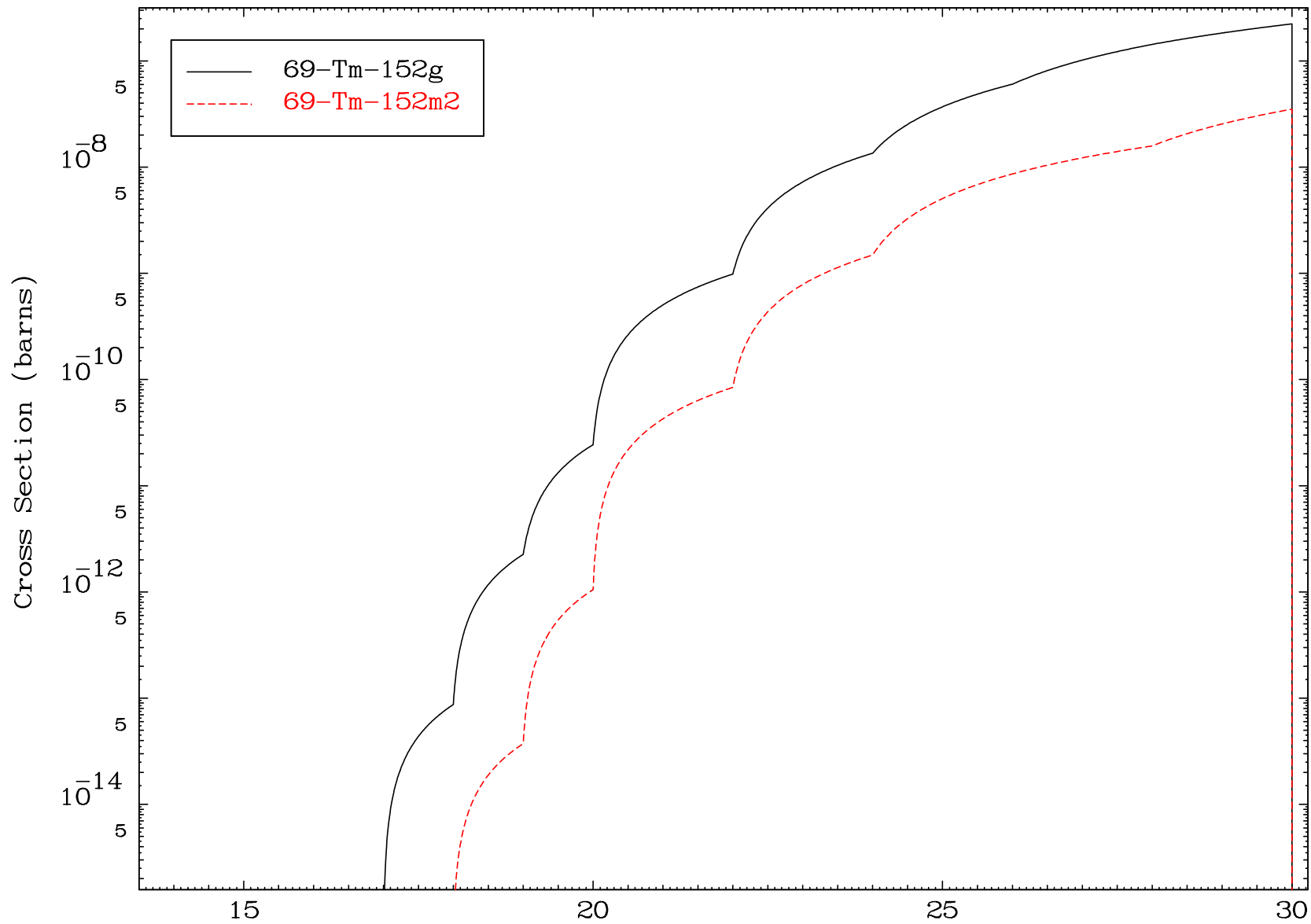


MAT 6986

 (γ, t)

70-Yb-155

Radionuclide Production Cross Section



34

Incident Energy (MeV)

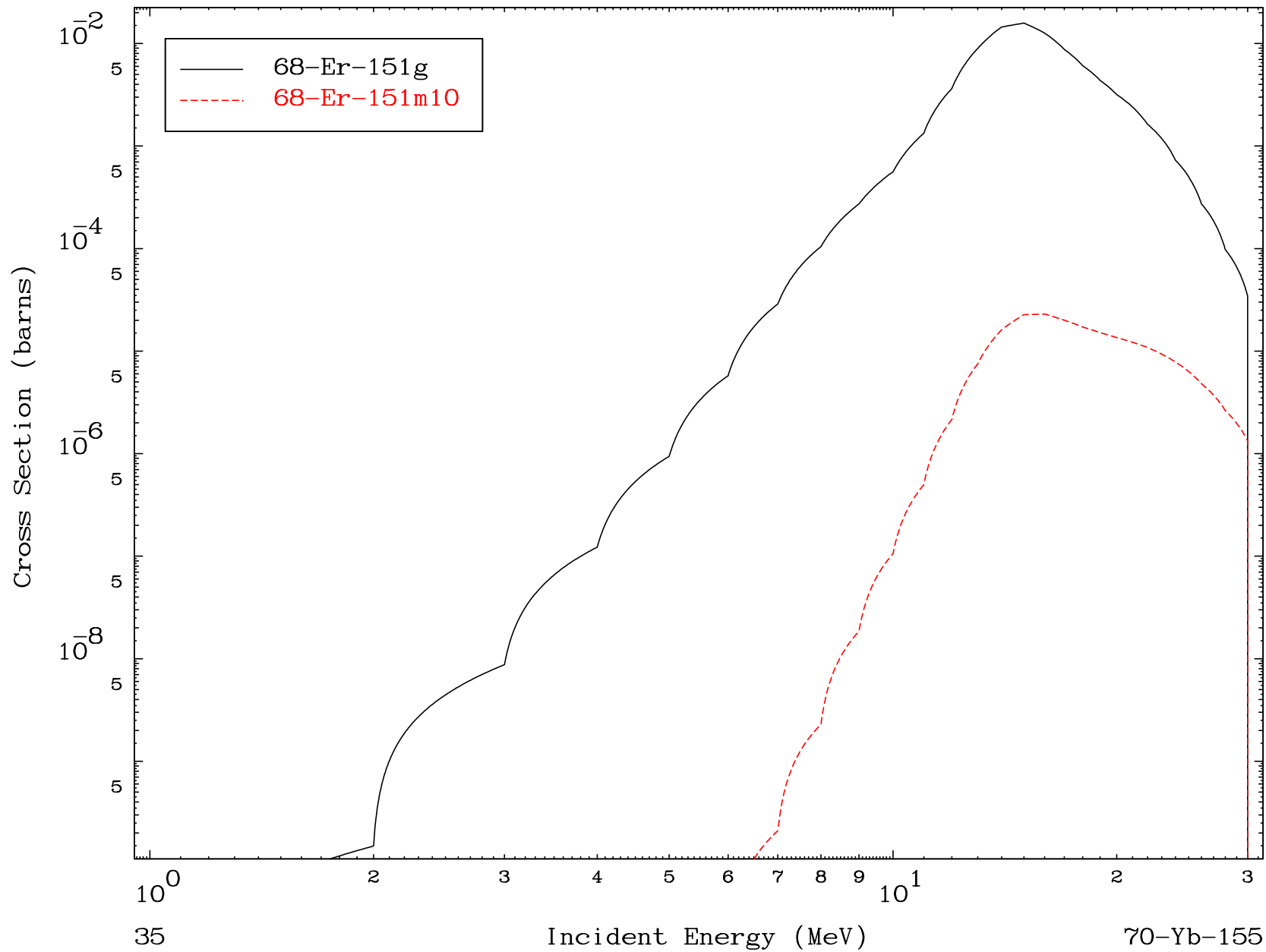
70-Yb-155

MAT 6986

 (γ, α)

70-Yb-155

Radionuclide Production Cross Section

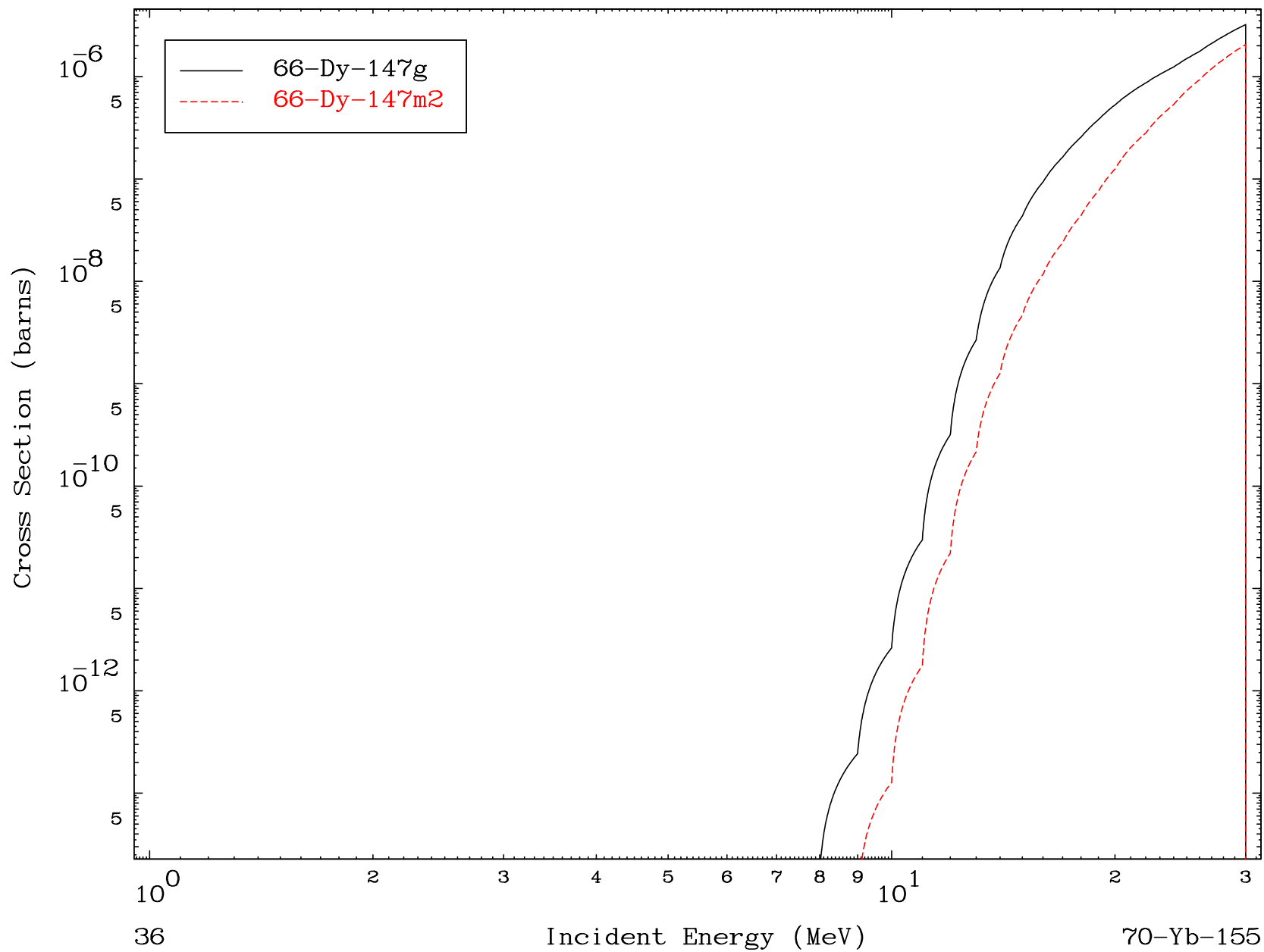


MAT 6986

 $(\gamma, 2\alpha)$

70-Yb-155

Radionuclide Production Cross Section

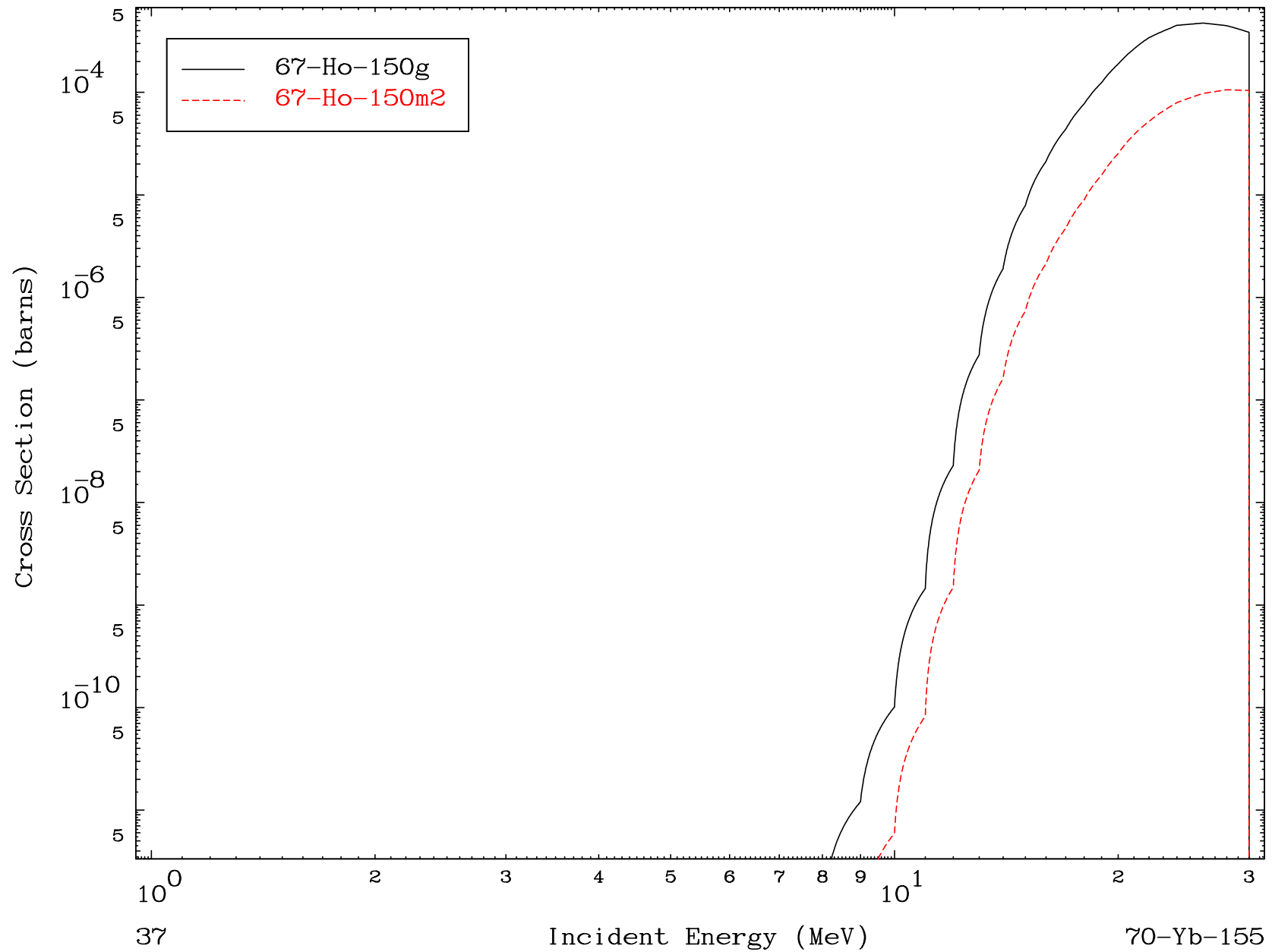


MAT 6986

 $(\gamma, p) \alpha$

70-Yb-155

Radionuclide Production Cross Section

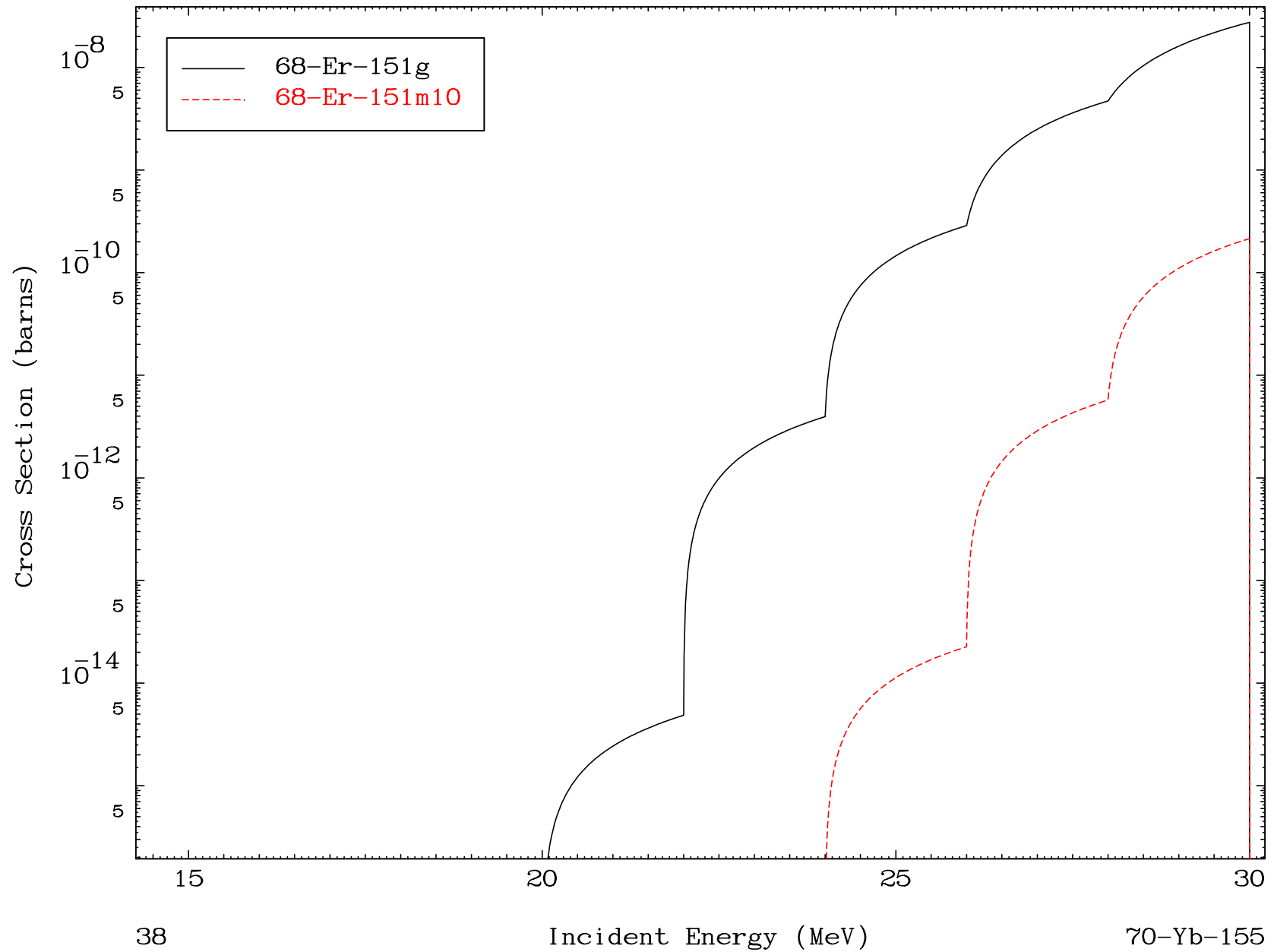


MAT 6986

 (γ, p) t

70-Yb-155

Radionuclide Production Cross Section



MAT 6986

 $(\gamma, d) \alpha$

70-Yb-155

Radionuclide Production Cross Section

