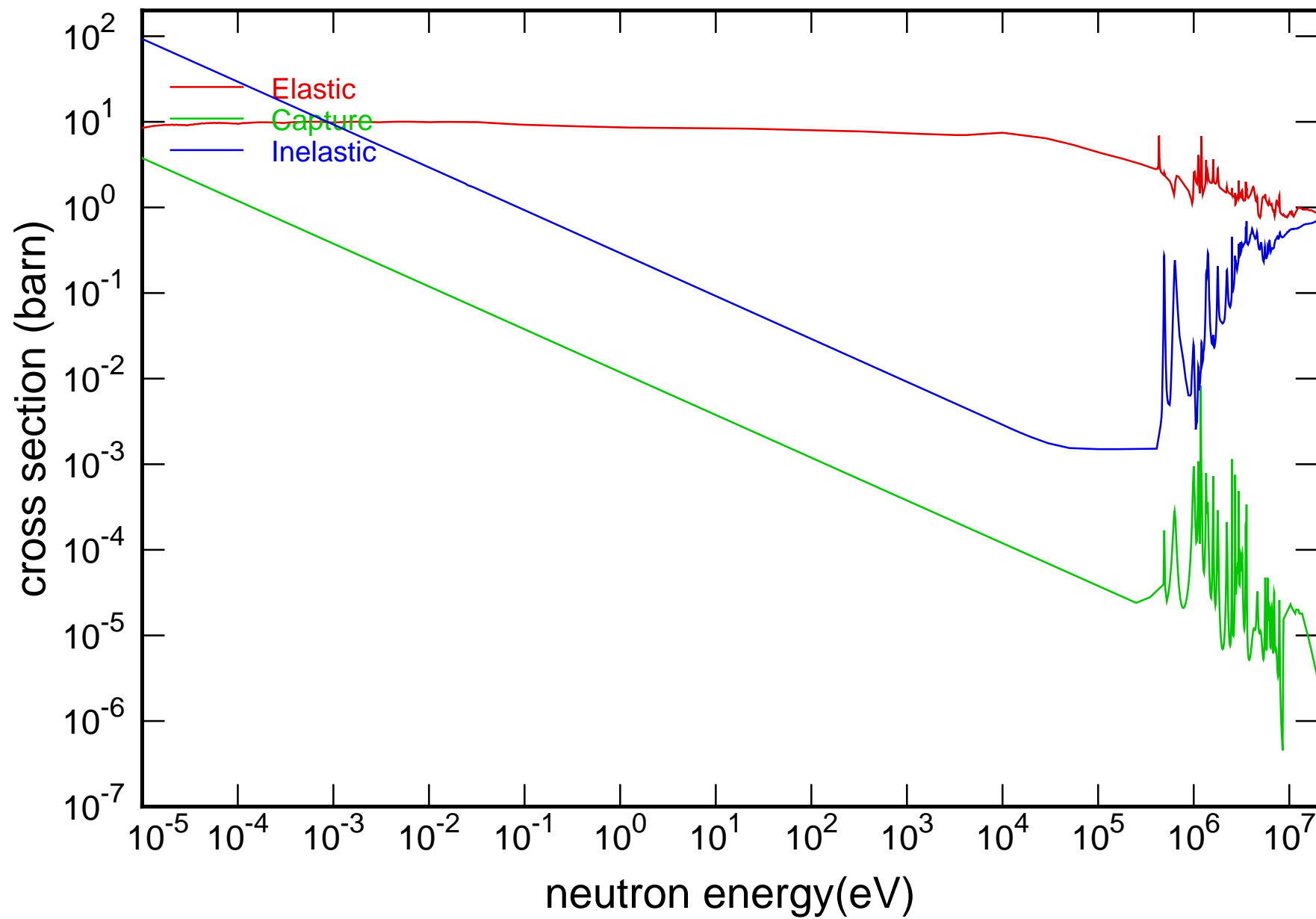
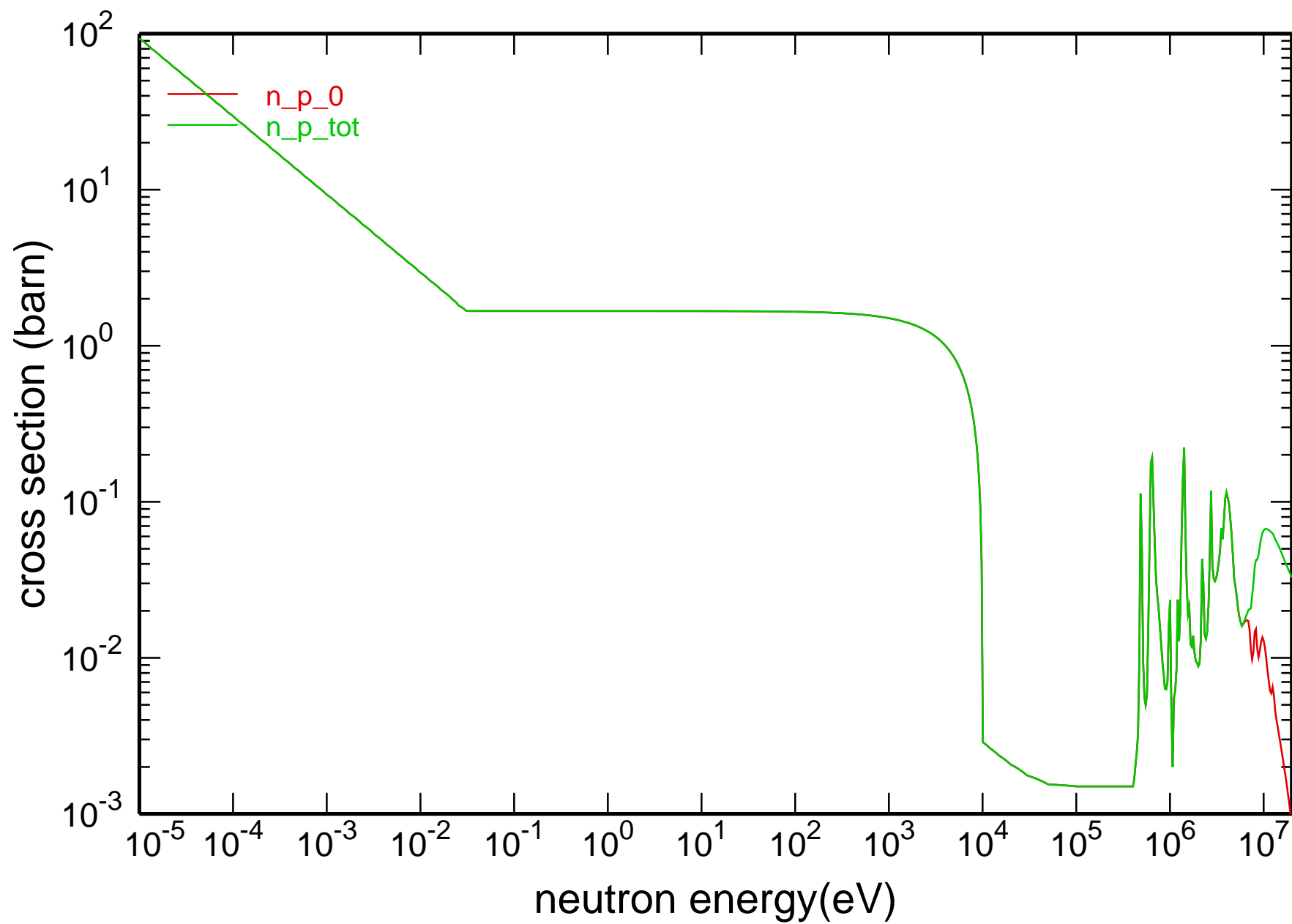


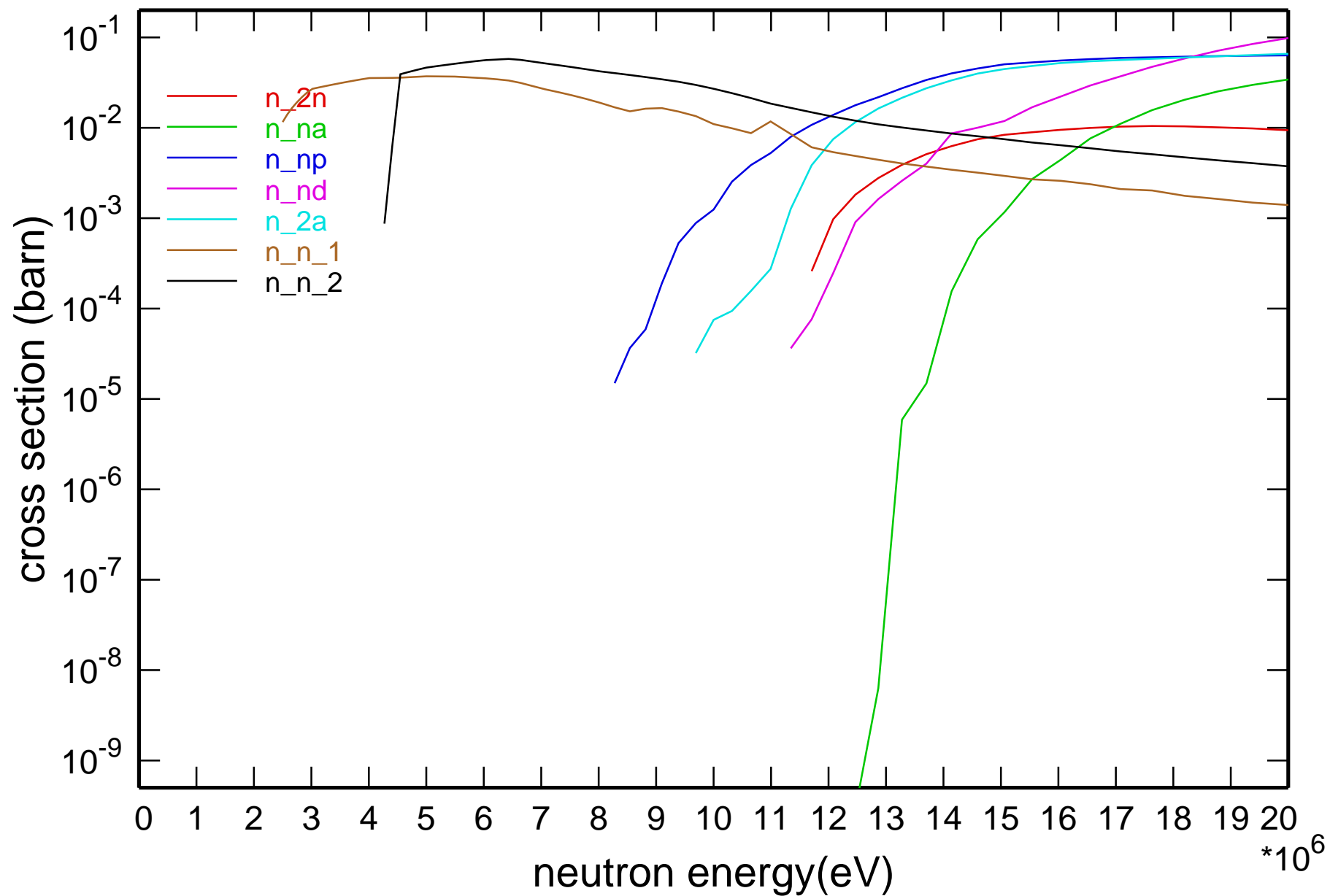
Main Cross Sections



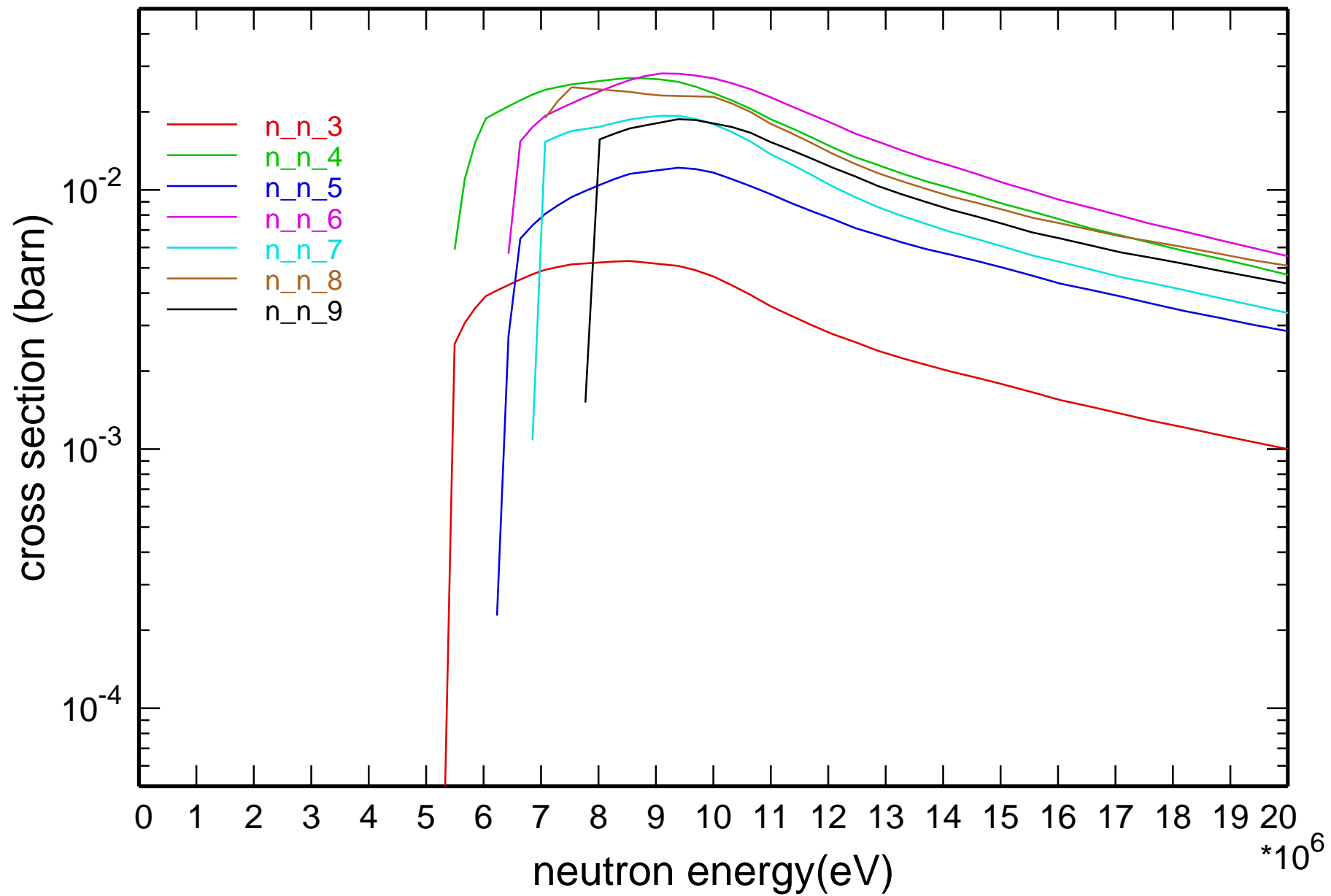
Cross Section



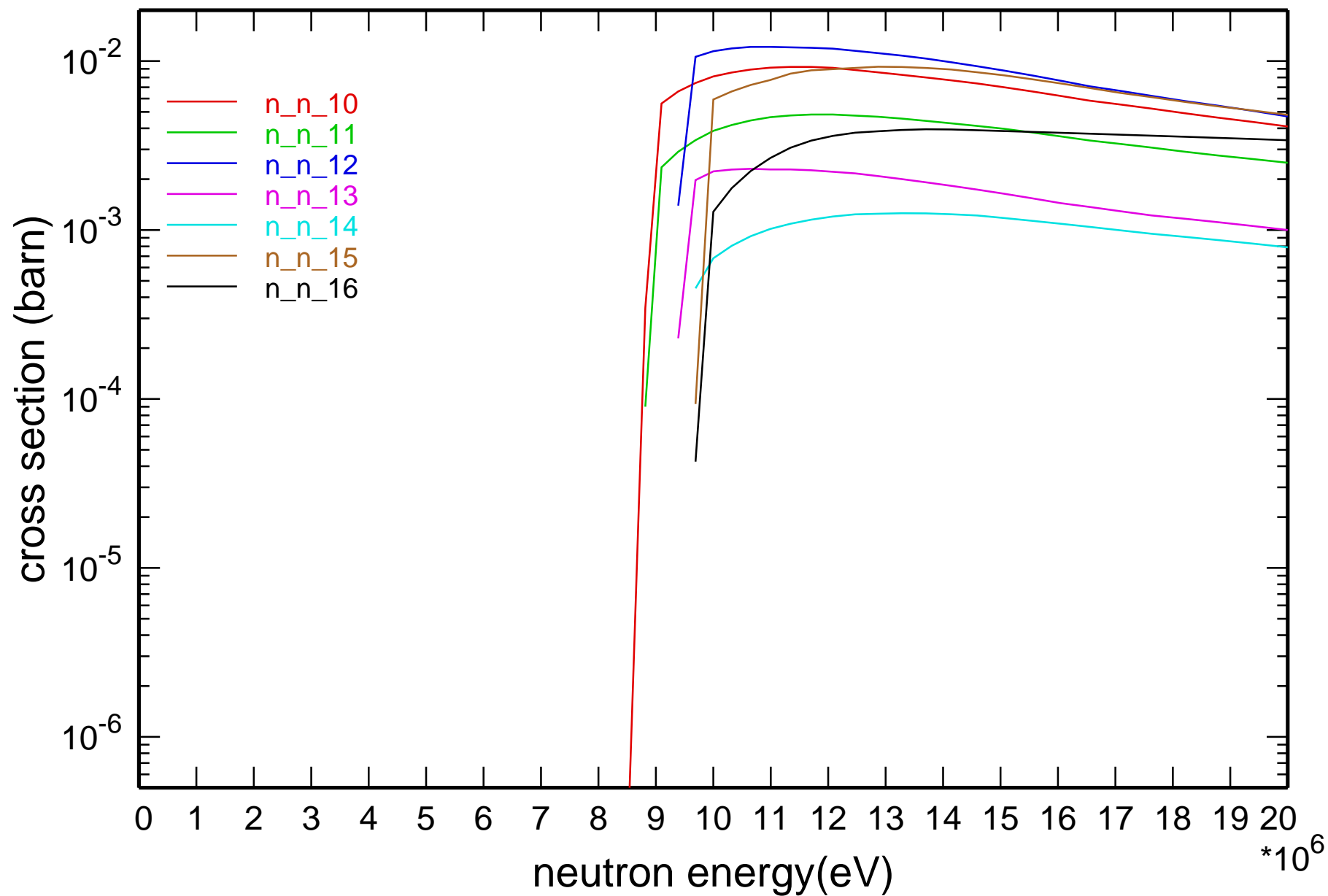
Cross Section



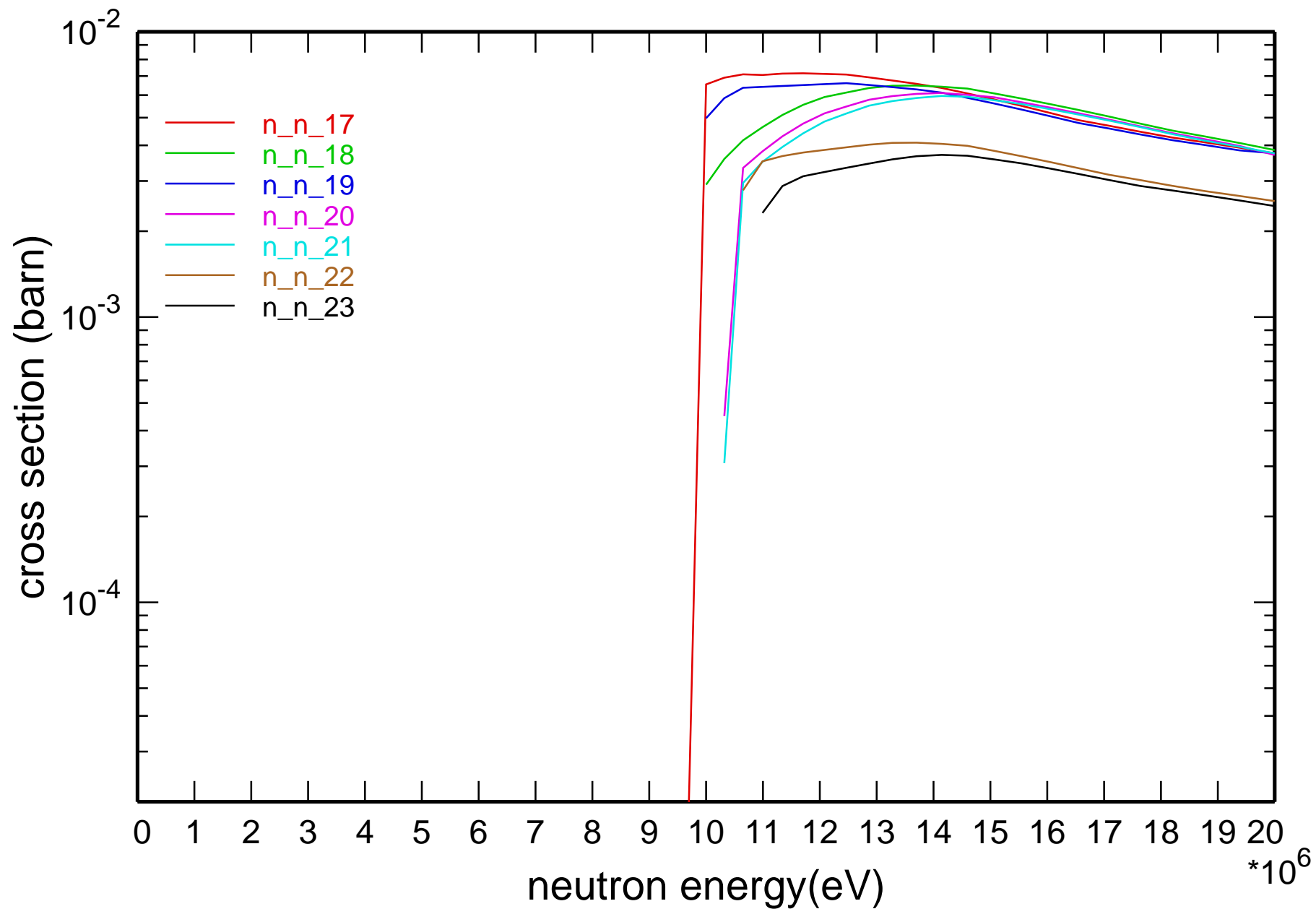
Cross Section



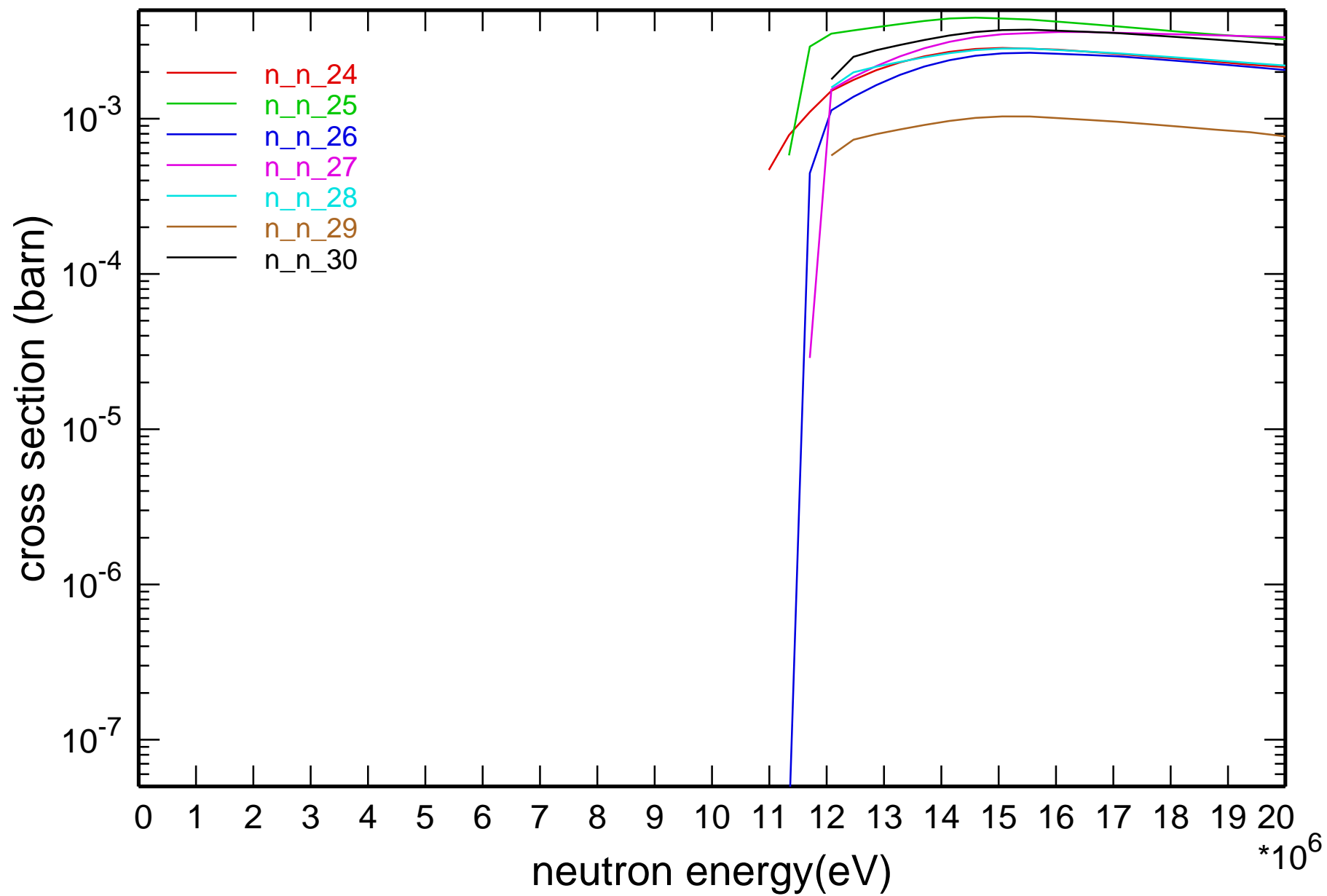
Cross Section



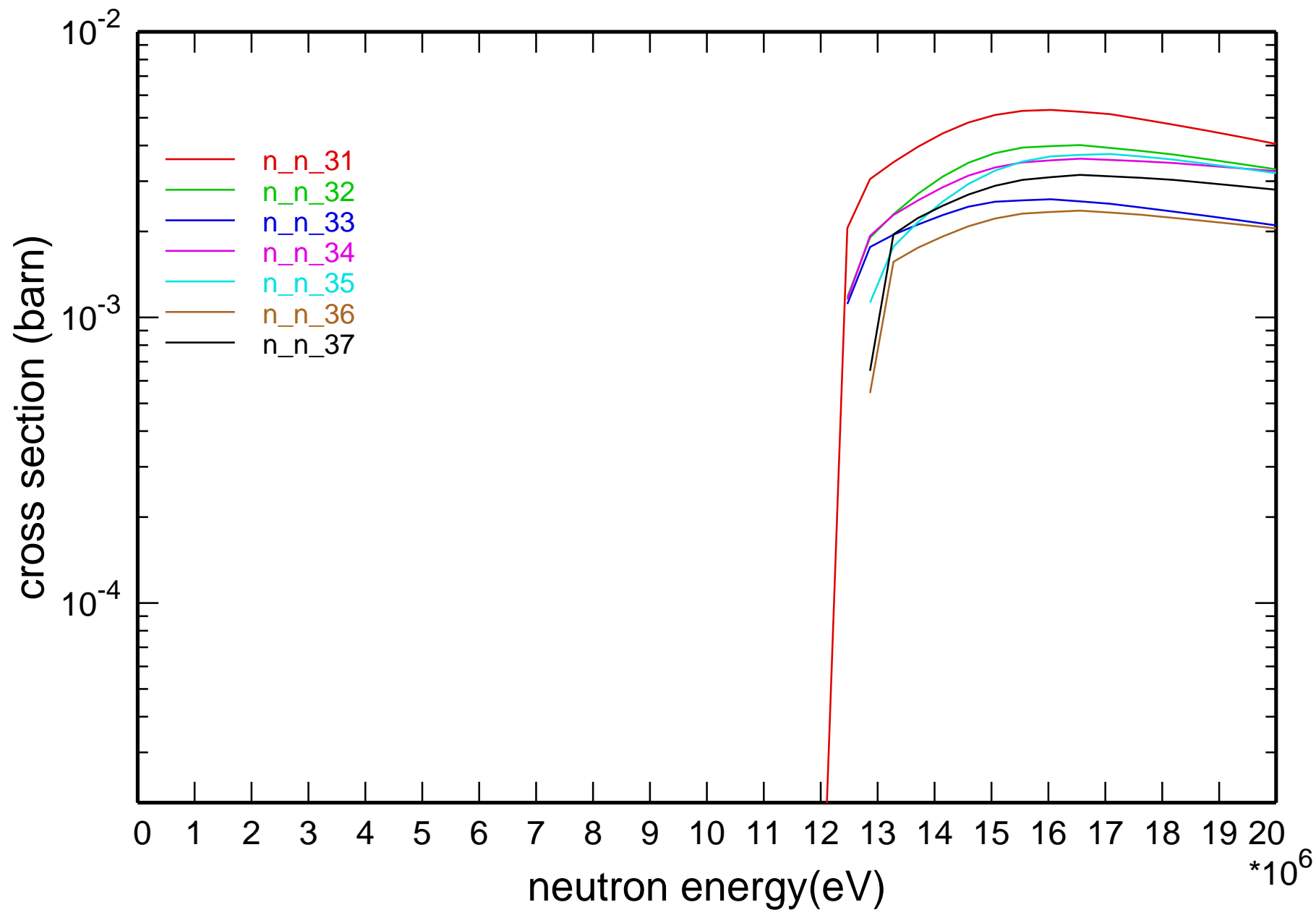
Cross Section



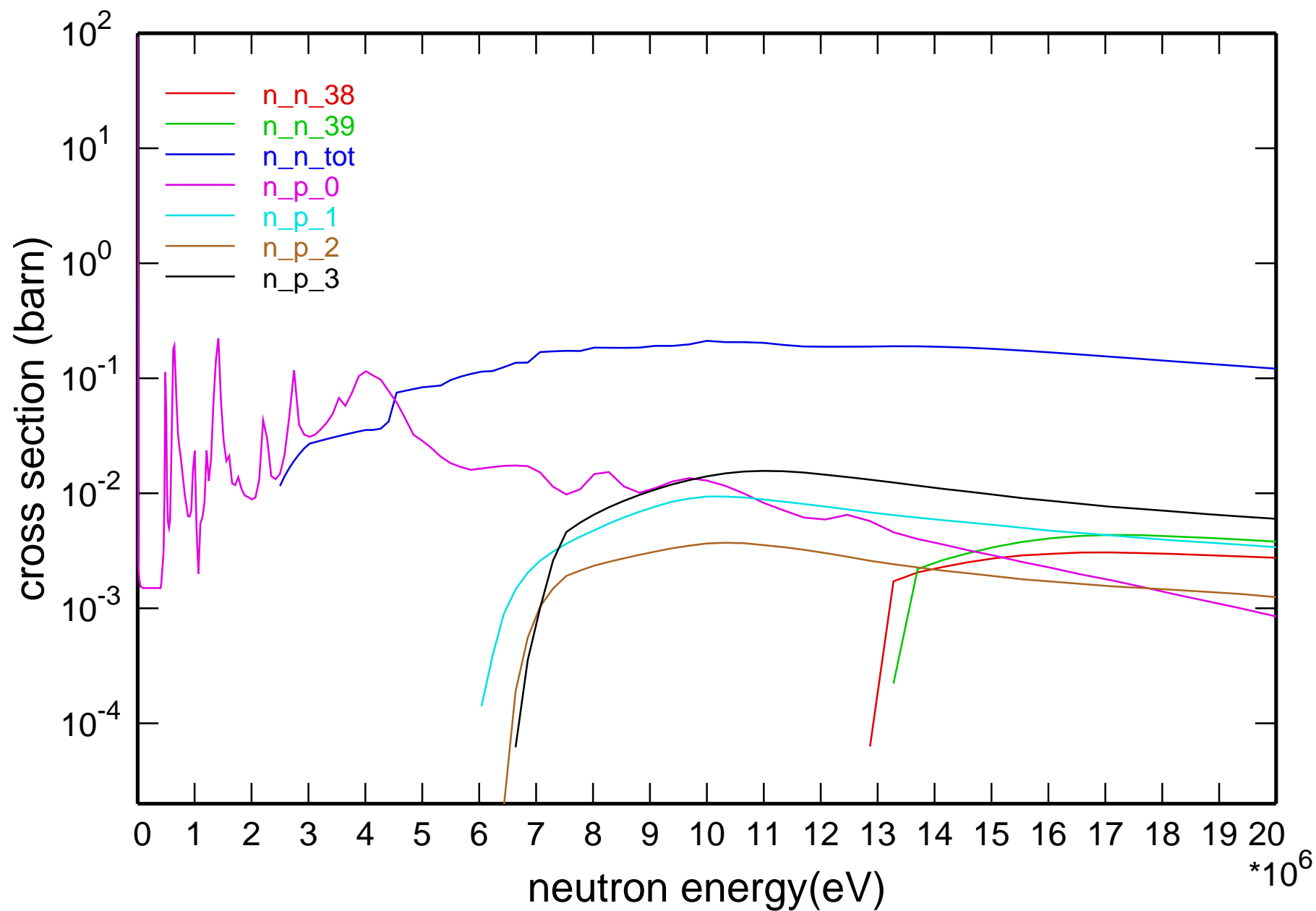
Cross Section

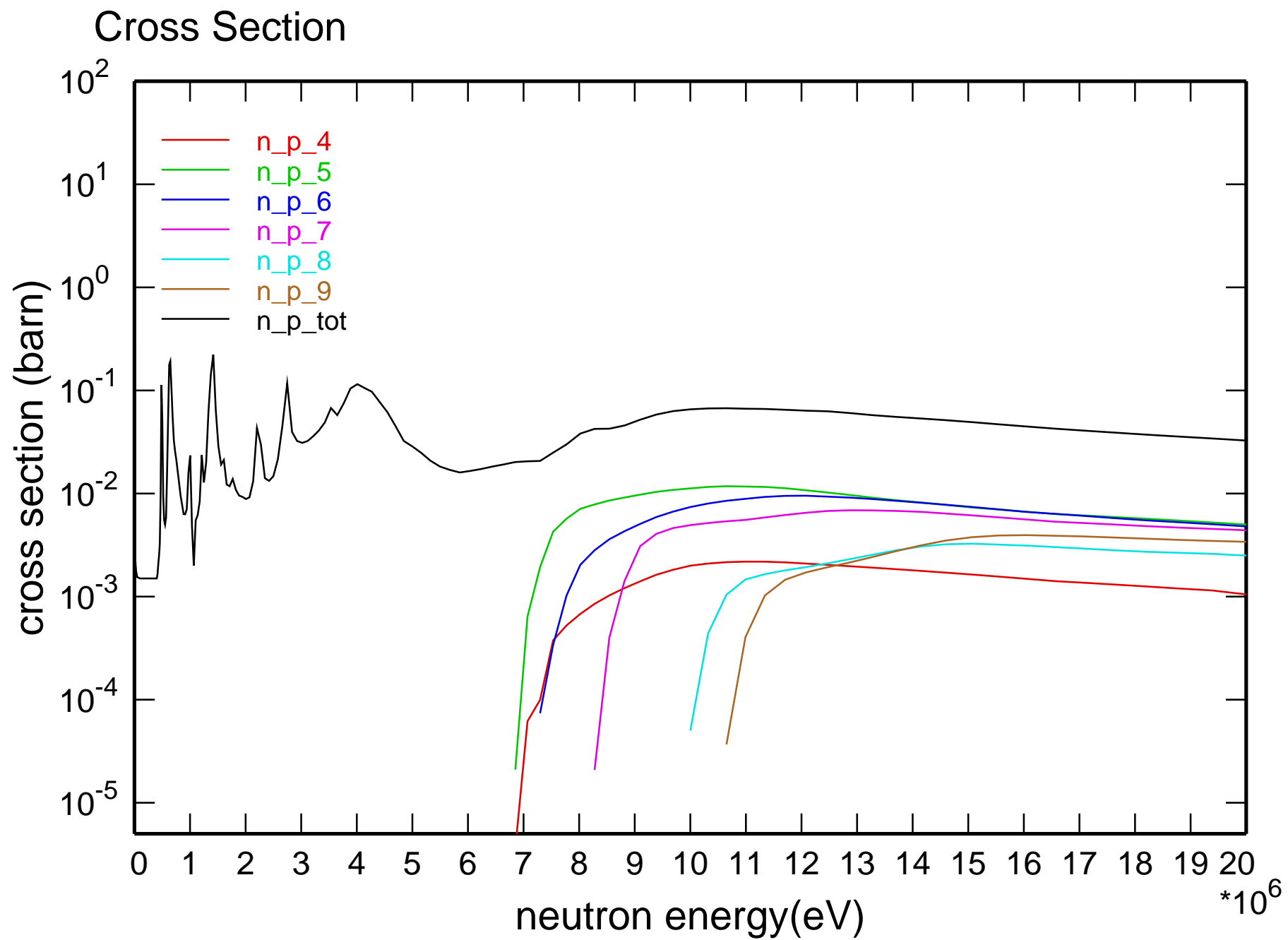


Cross Section

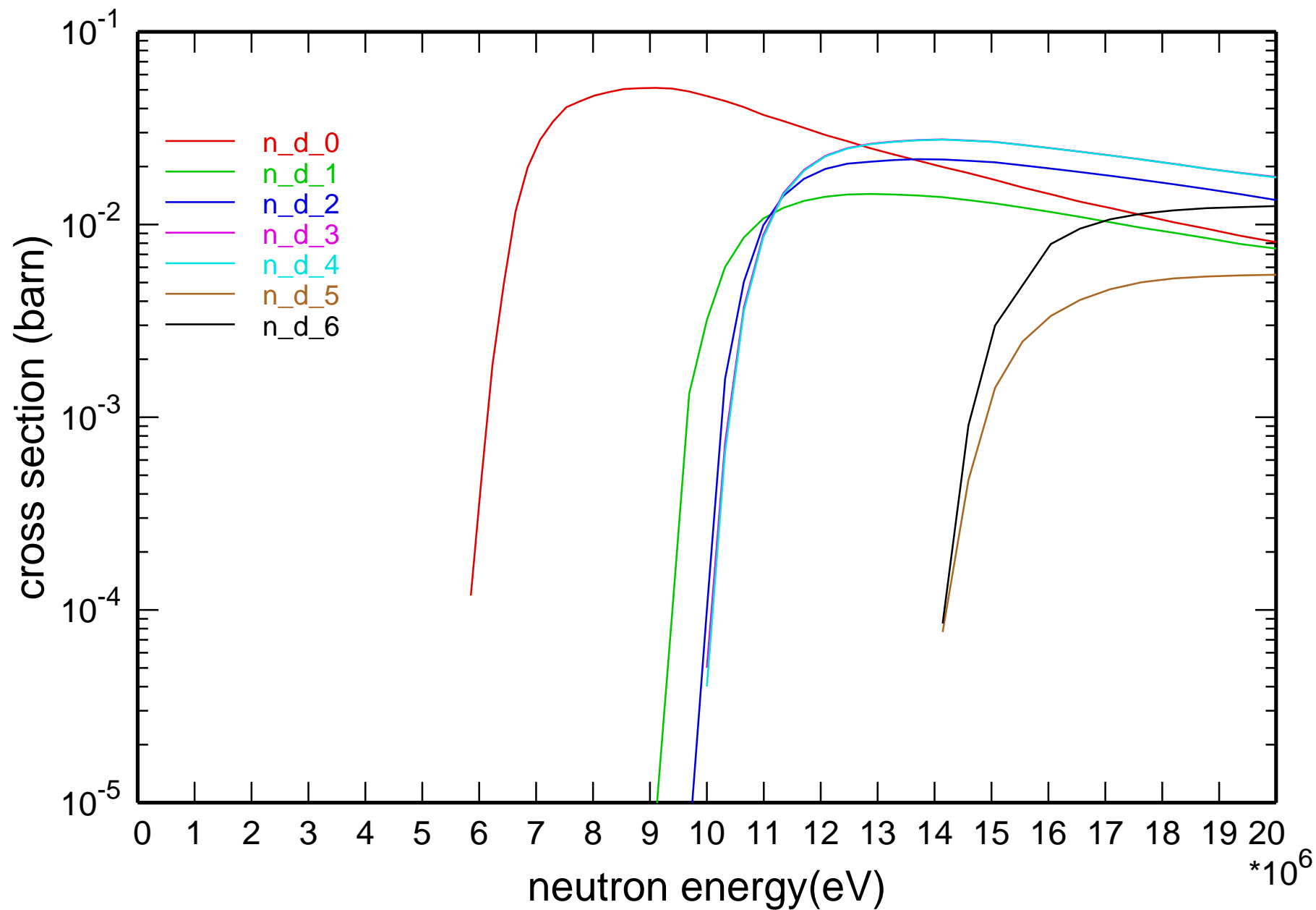


Cross Section

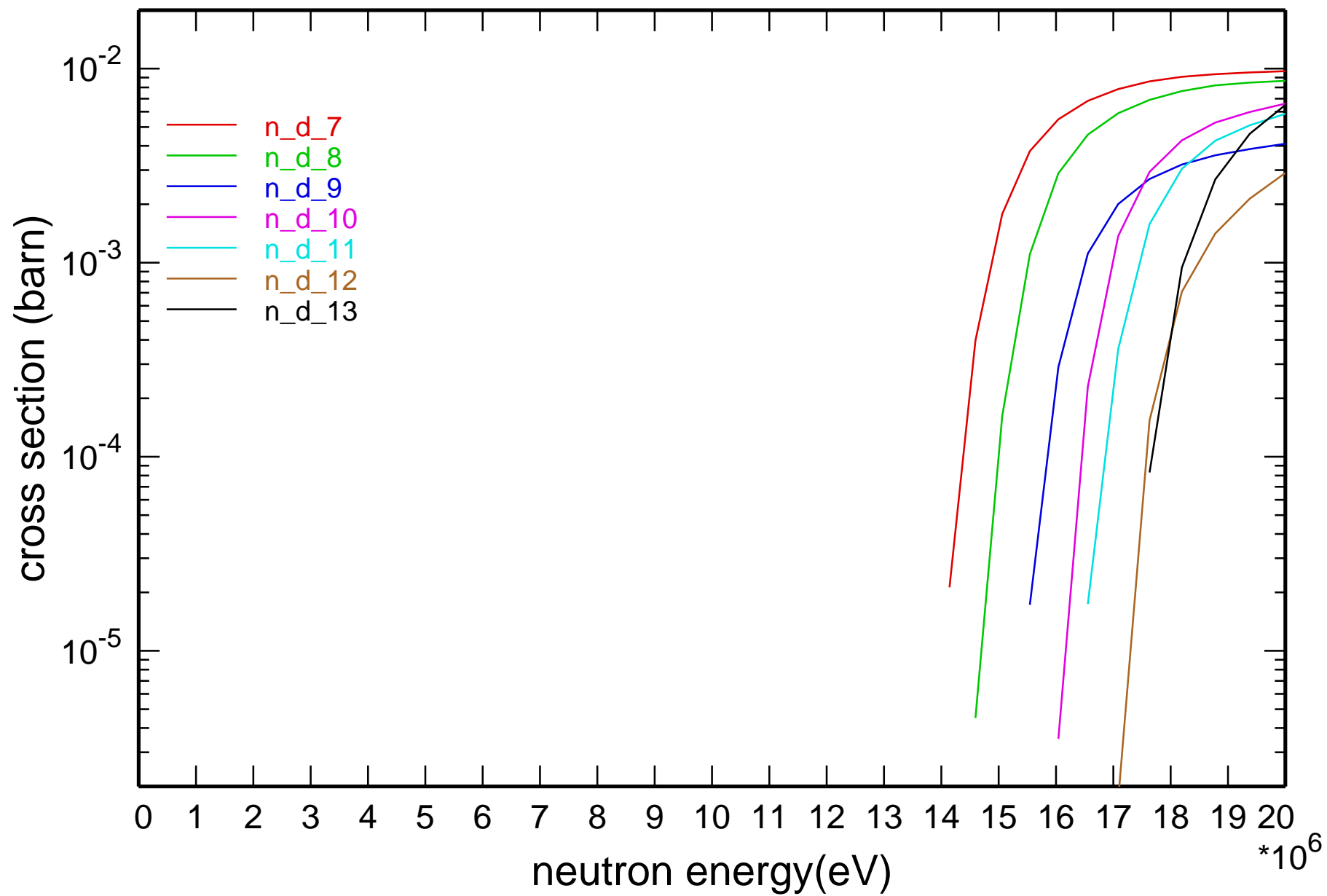




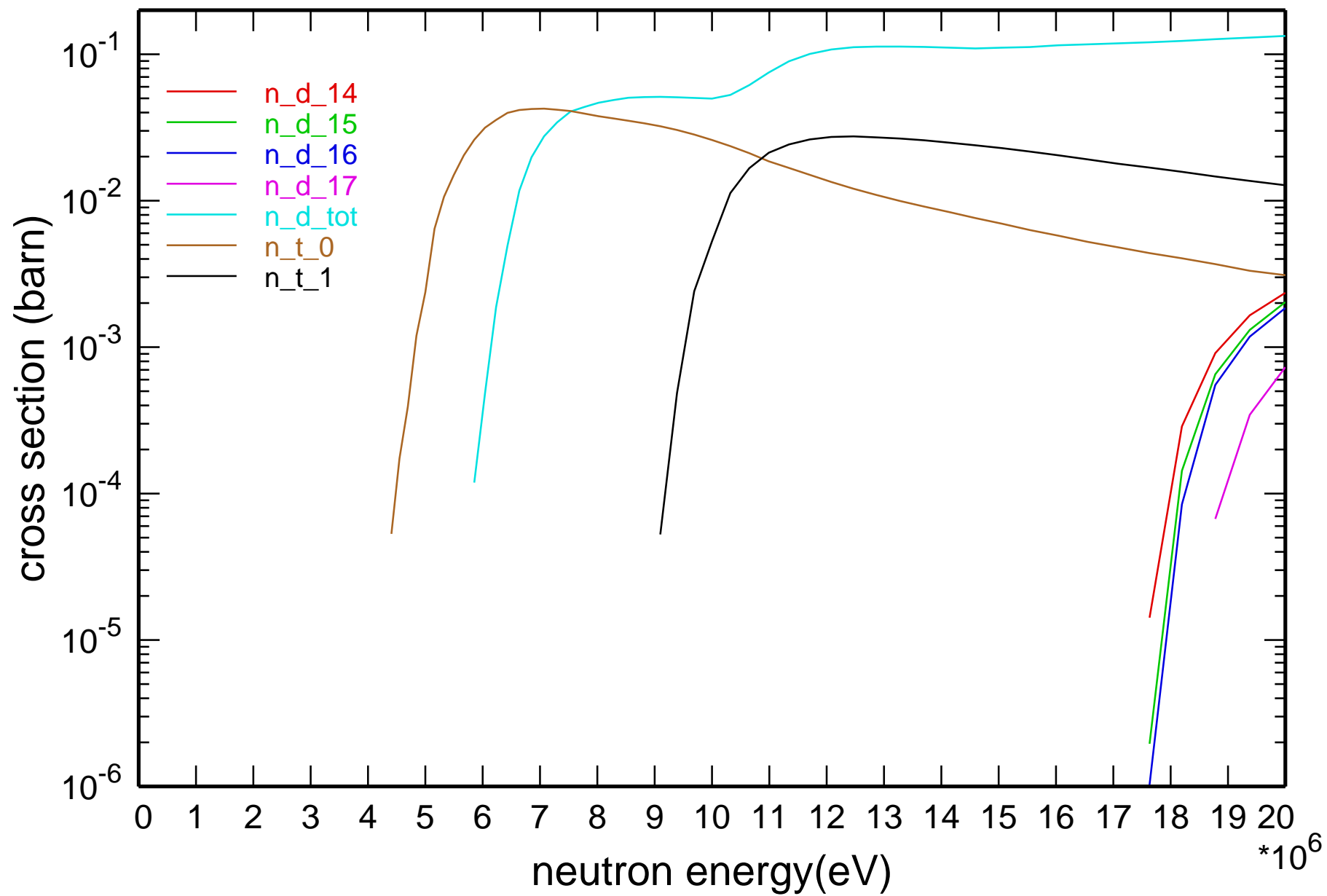
Cross Section



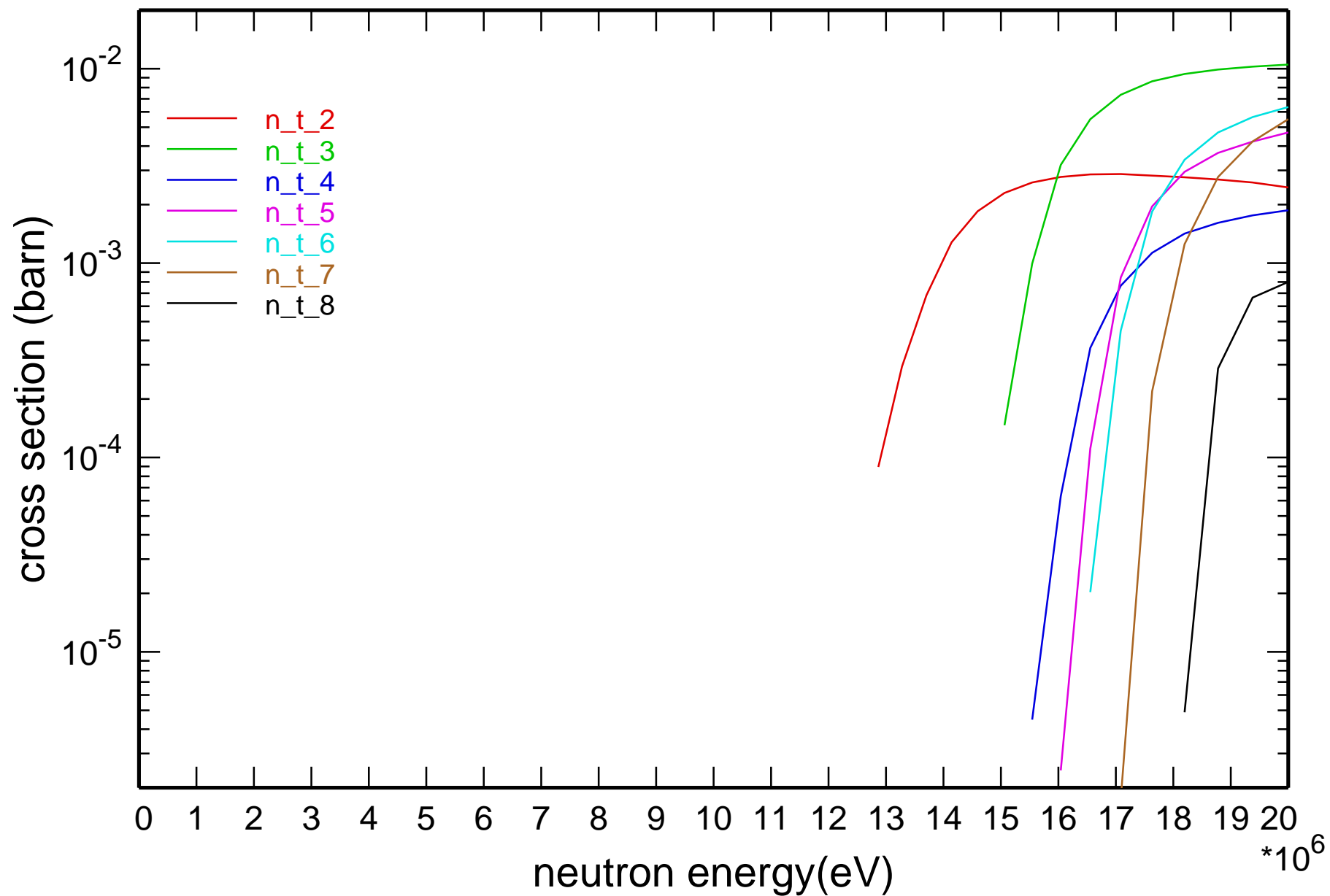
Cross Section



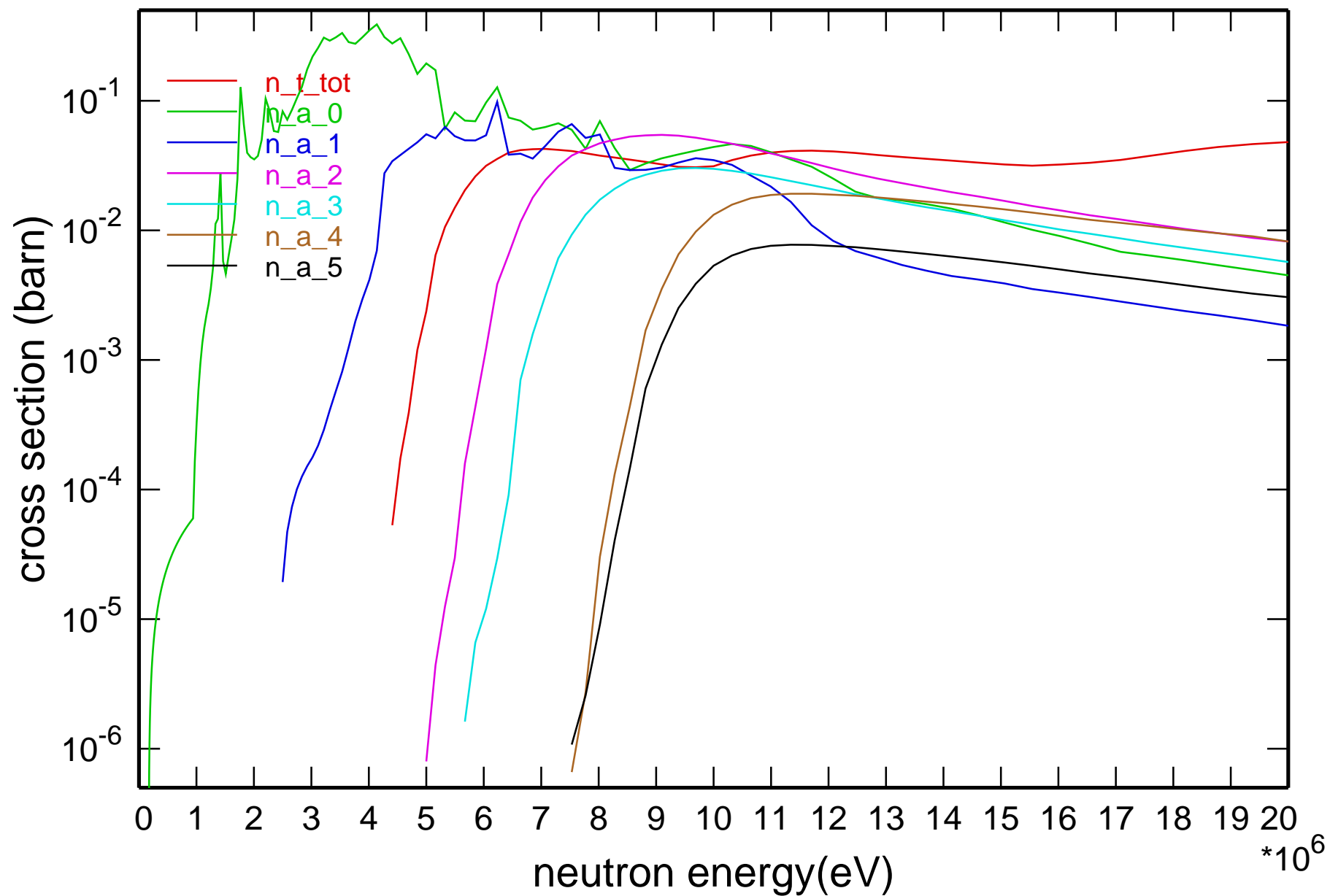
Cross Section



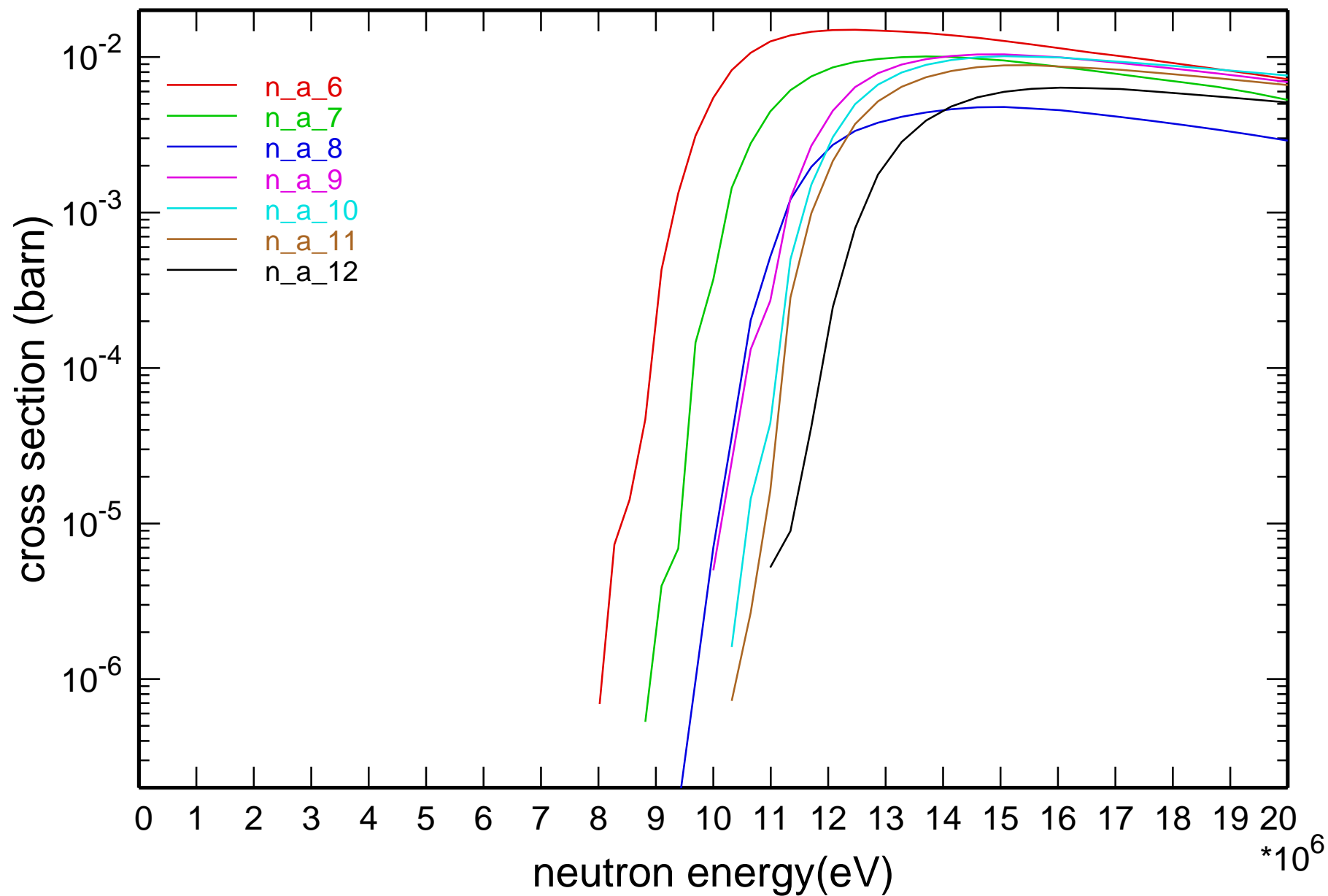
Cross Section



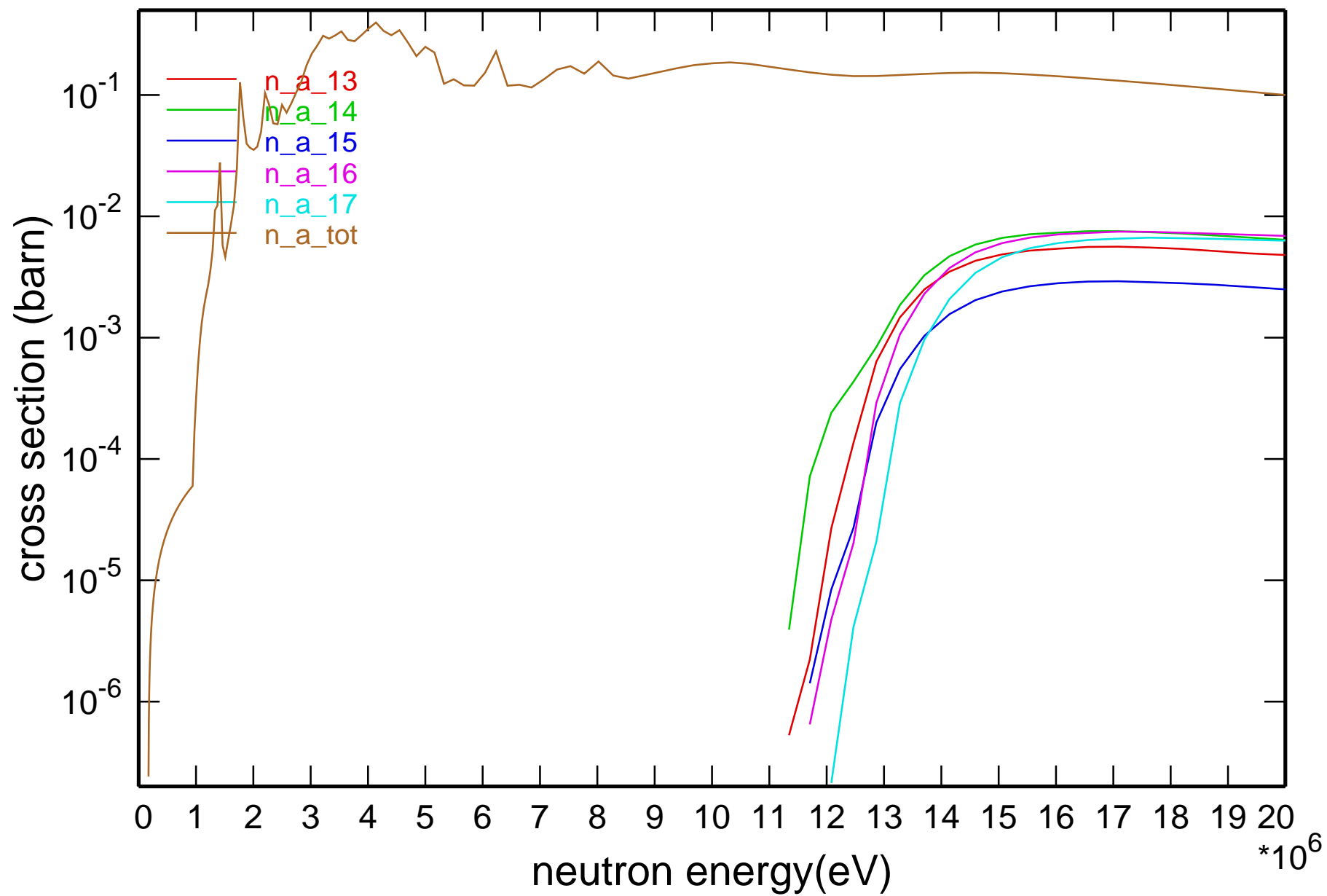
Cross Section



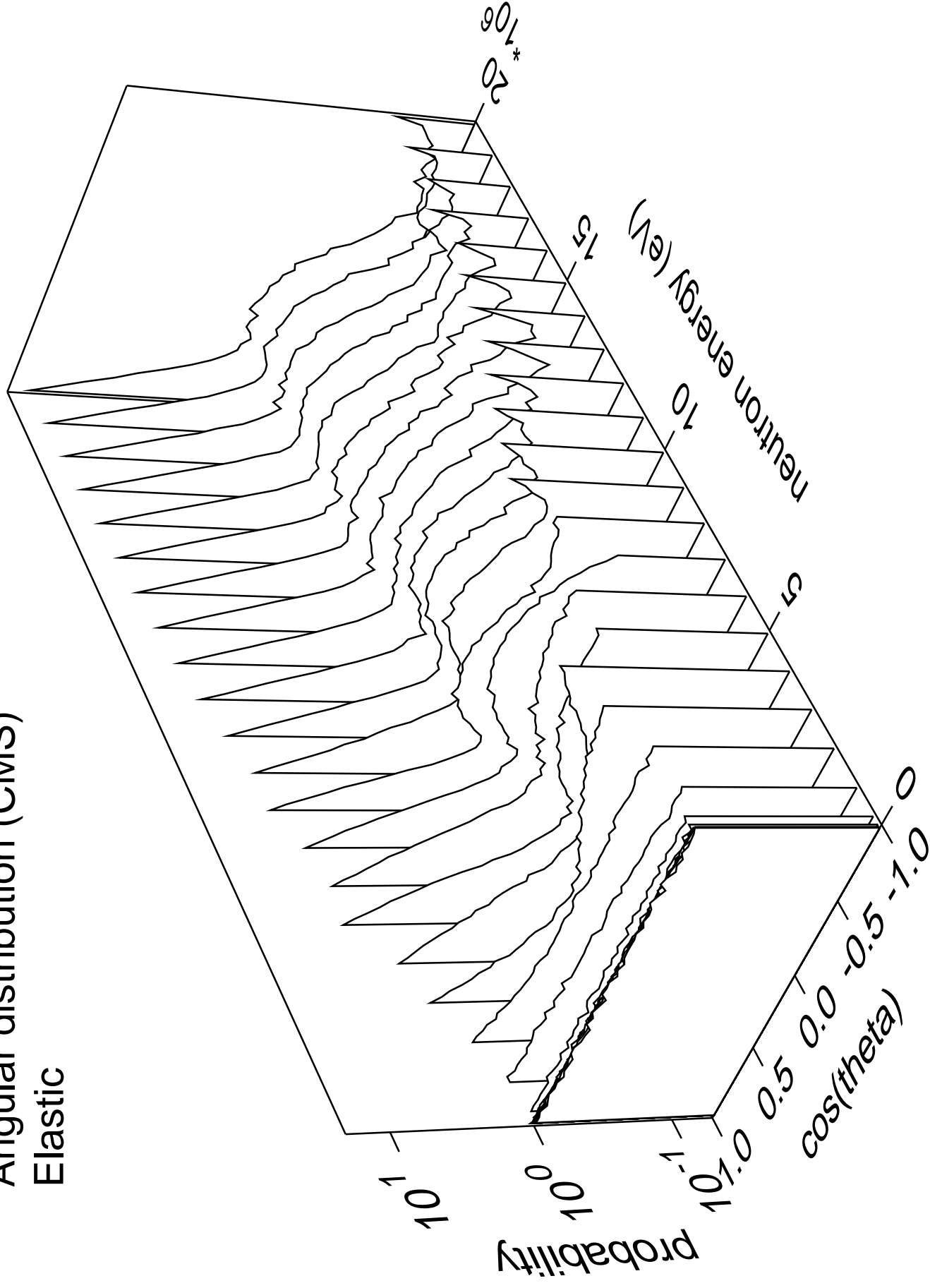
Cross Section



Cross Section

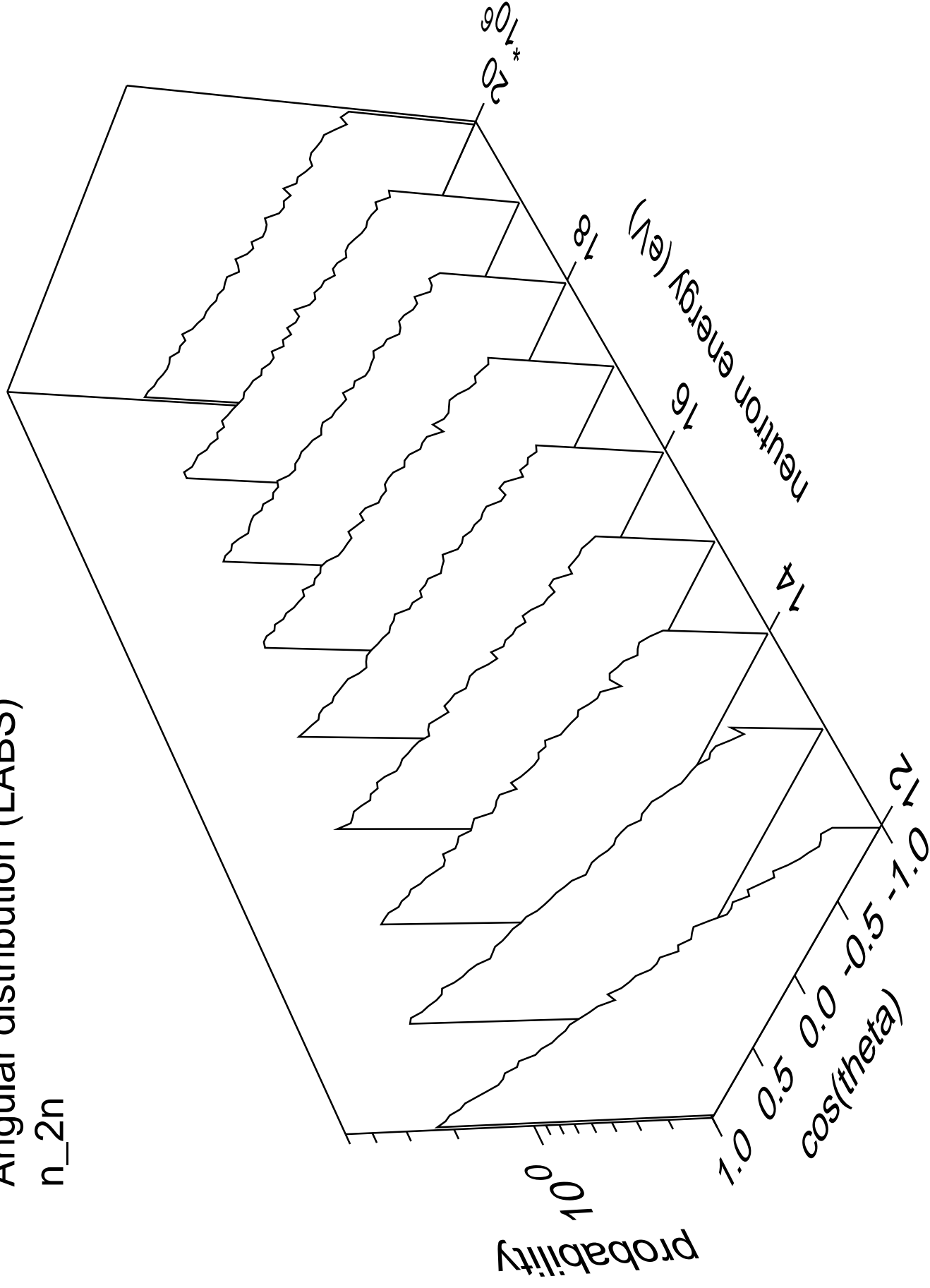


Angular distribution (CMS) Elastic



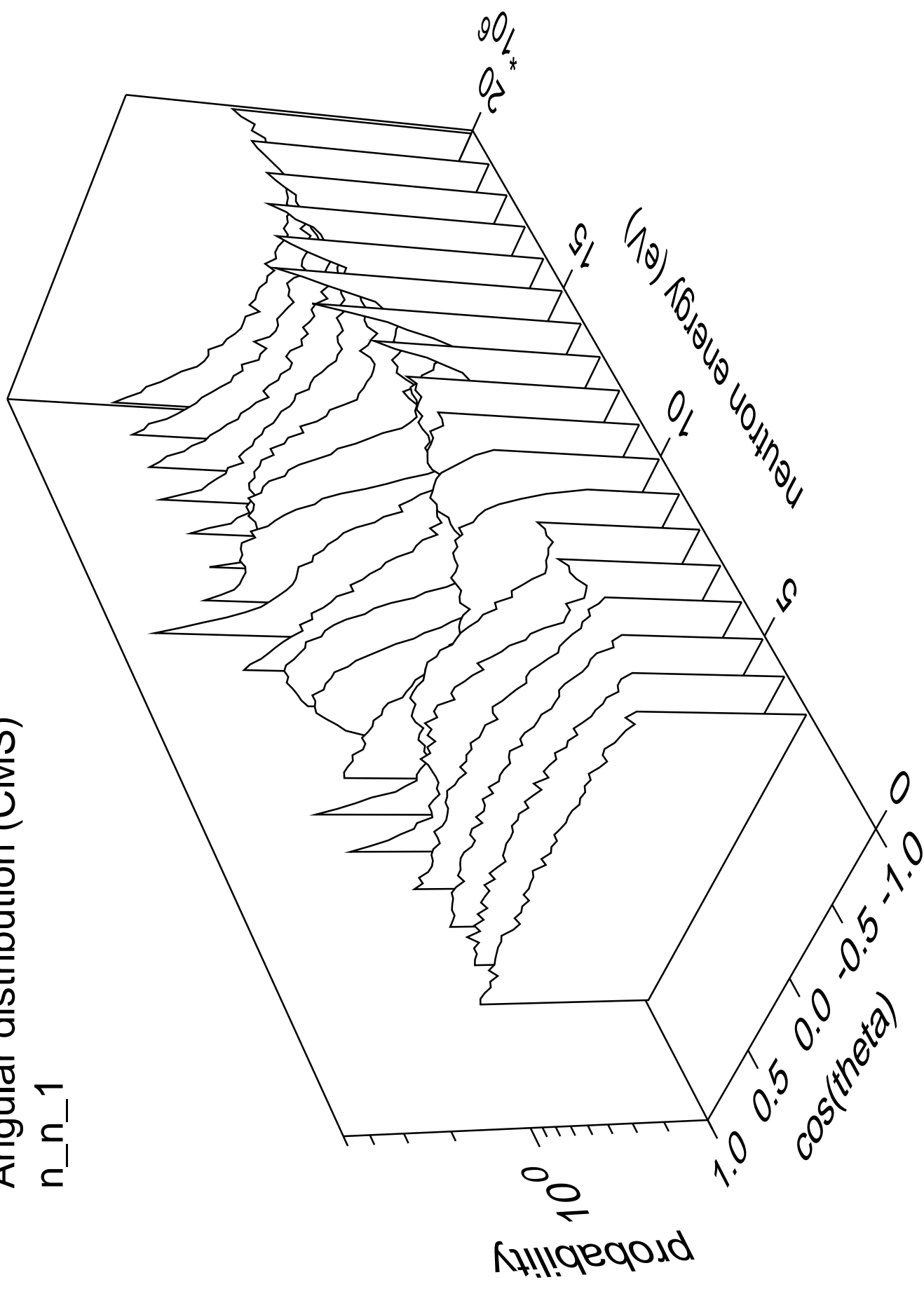
Angular distribution (LABS)

n_{2n}



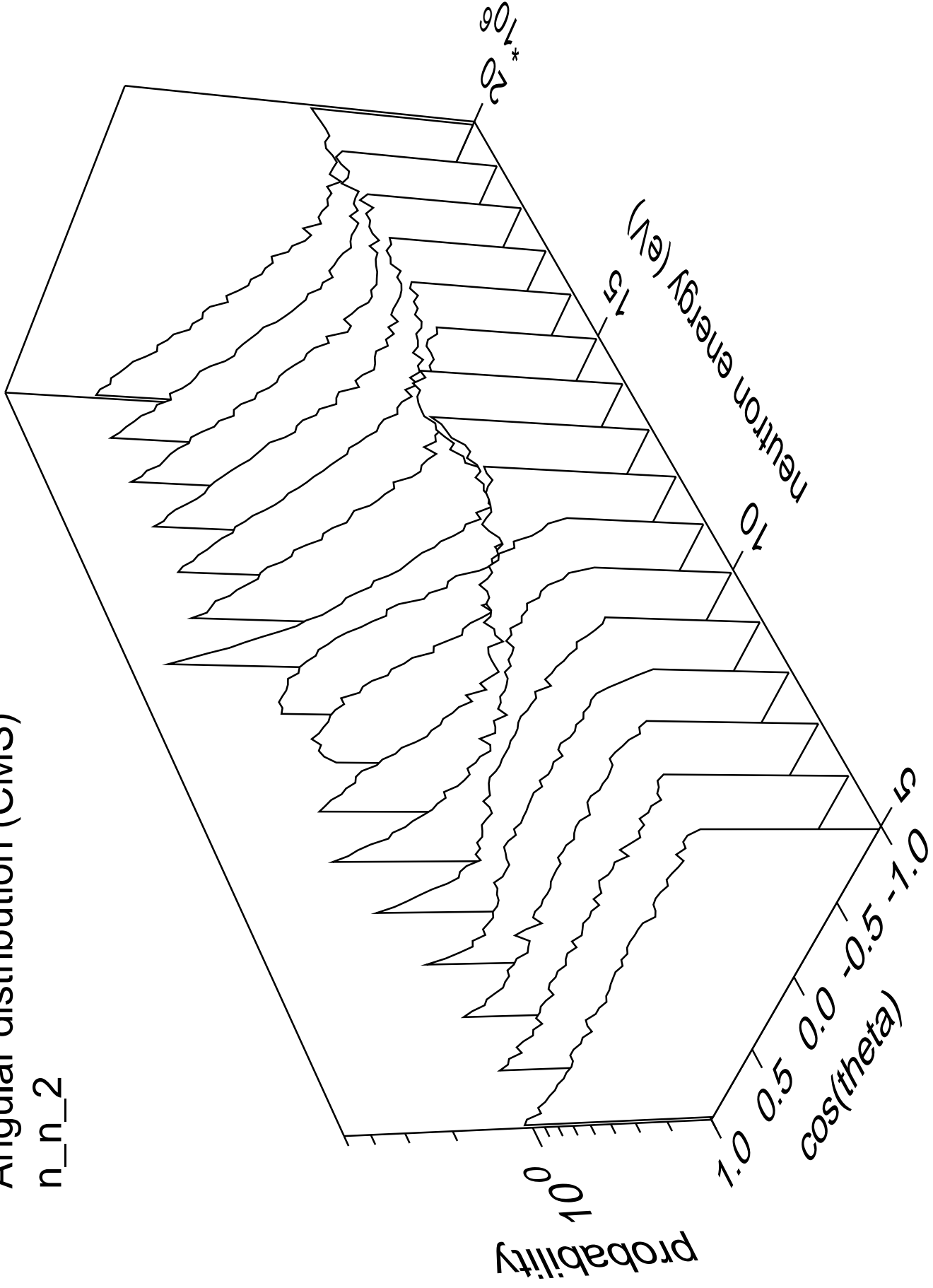
Angular distribution (CMS)

n_n_1



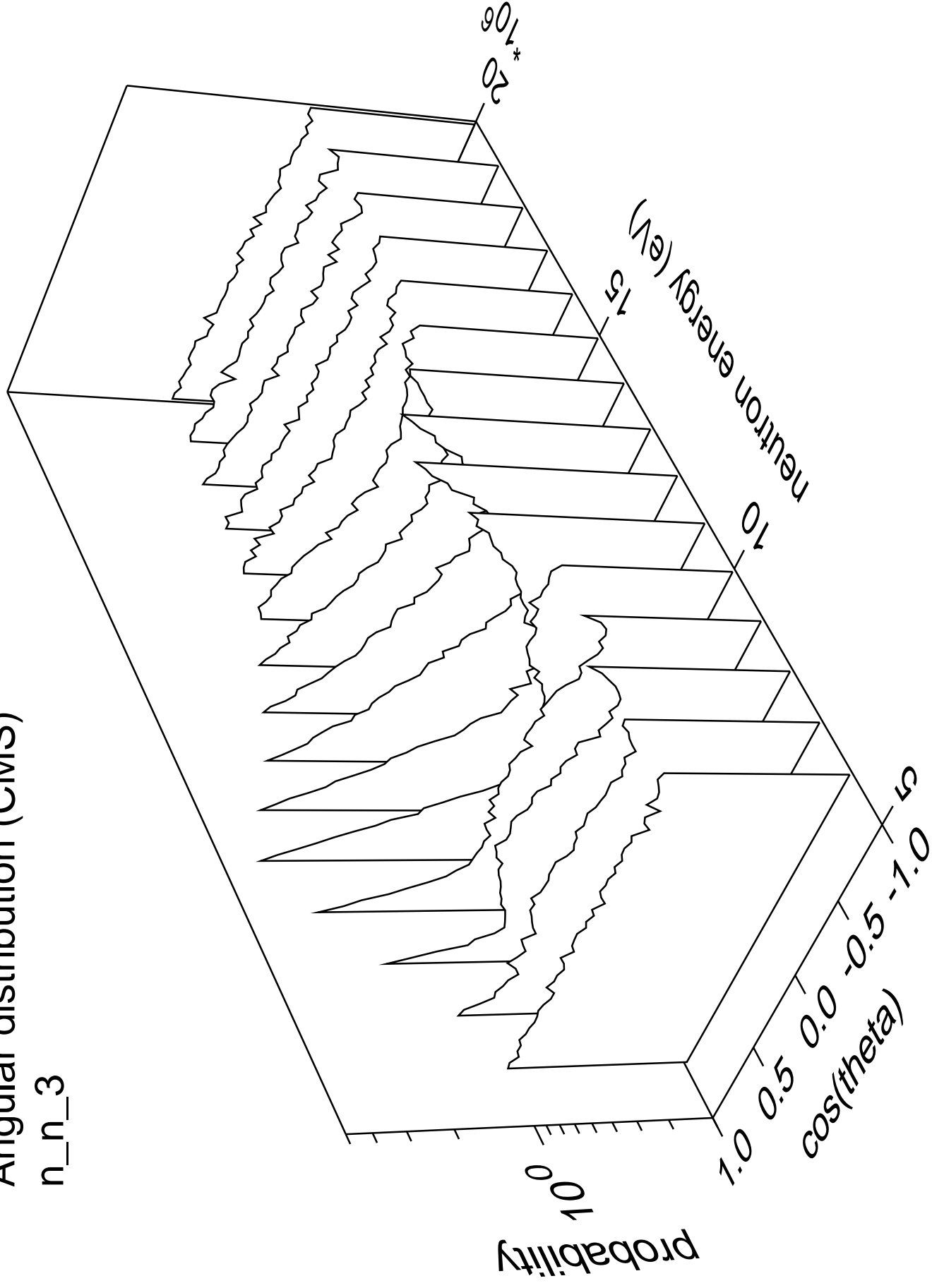
Angular distribution (CMS)

n_n_2



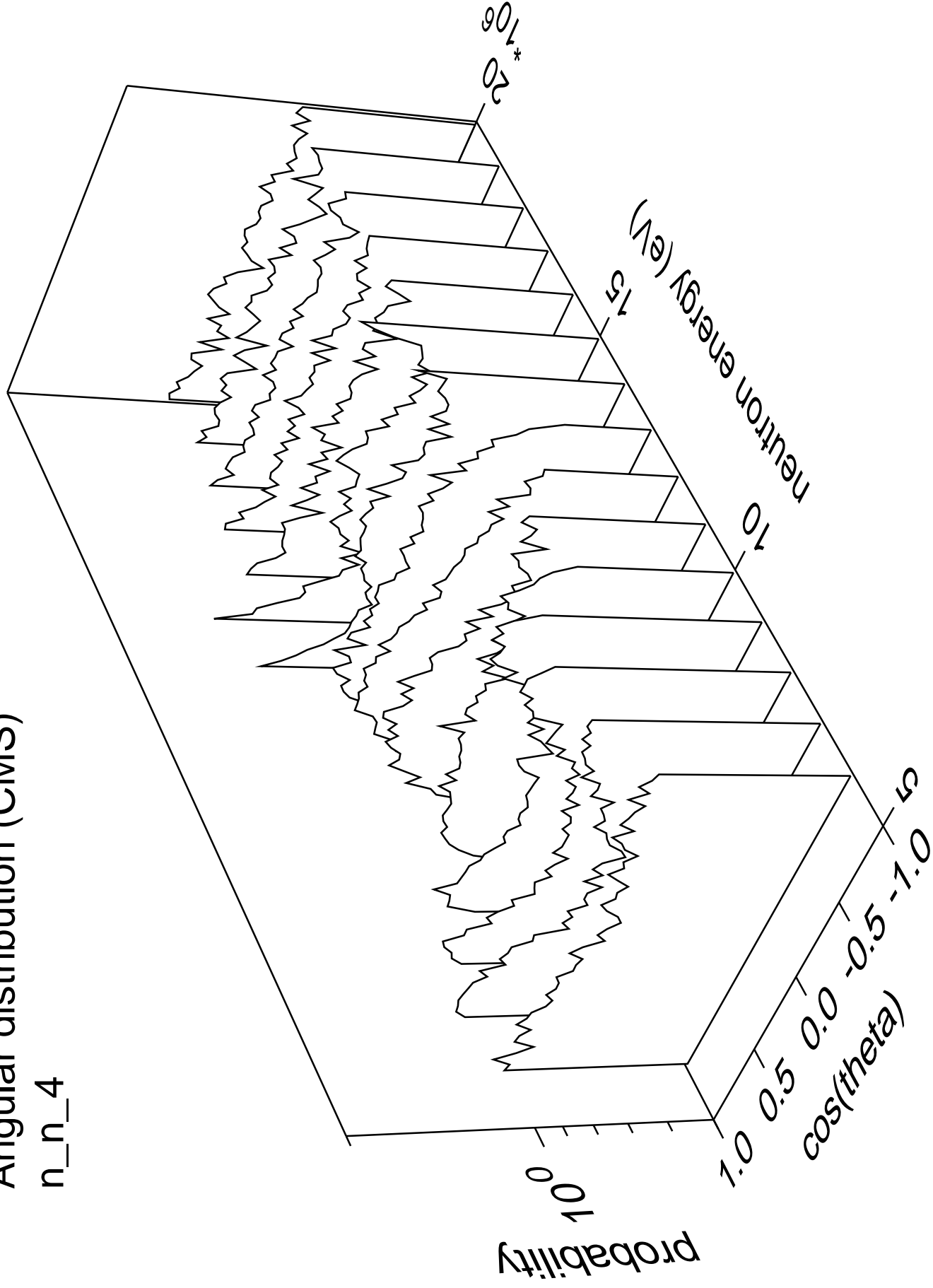
Angular distribution (CMS)

n_n_3



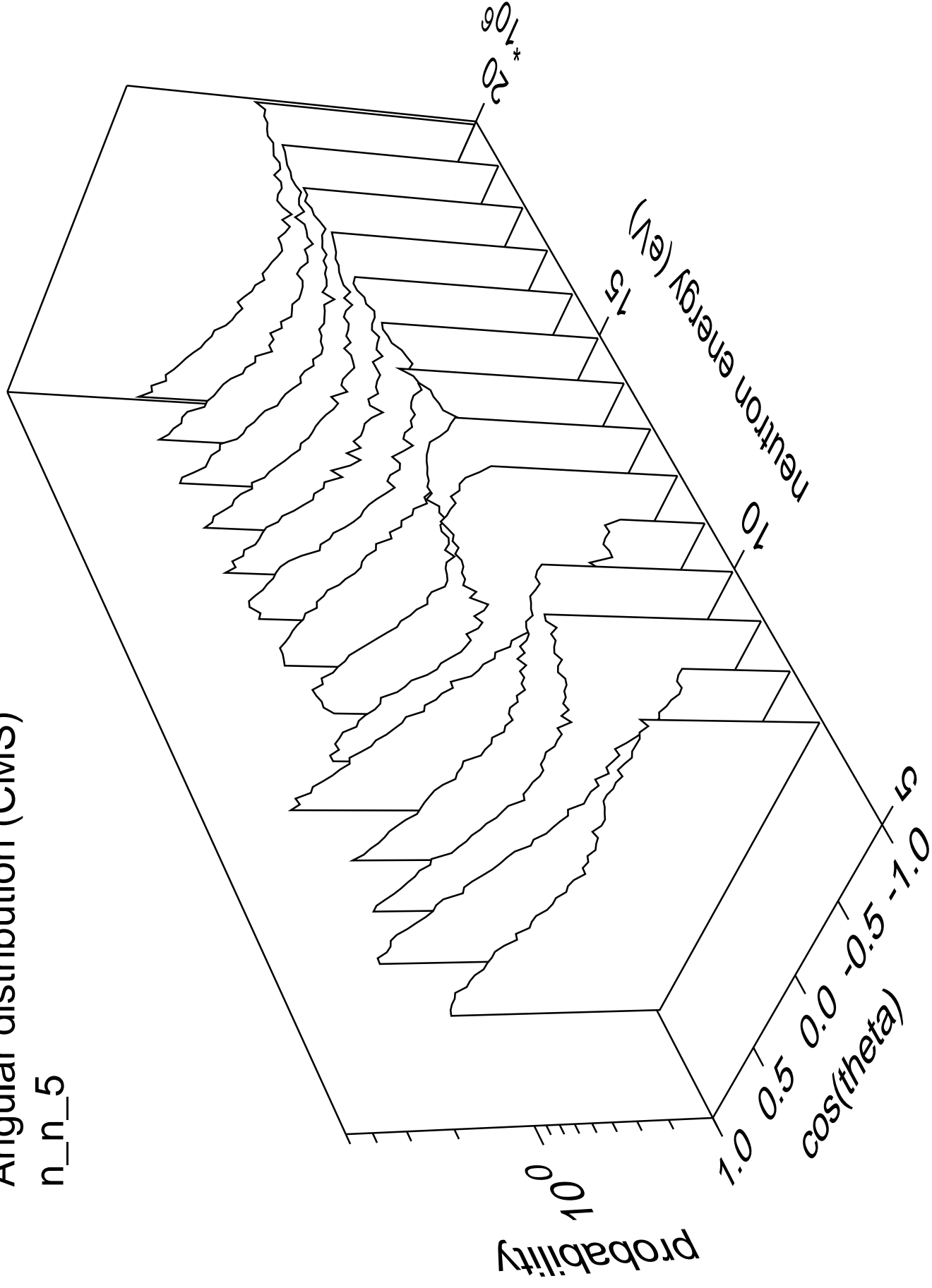
Angular distribution (CMS)

n_n_4



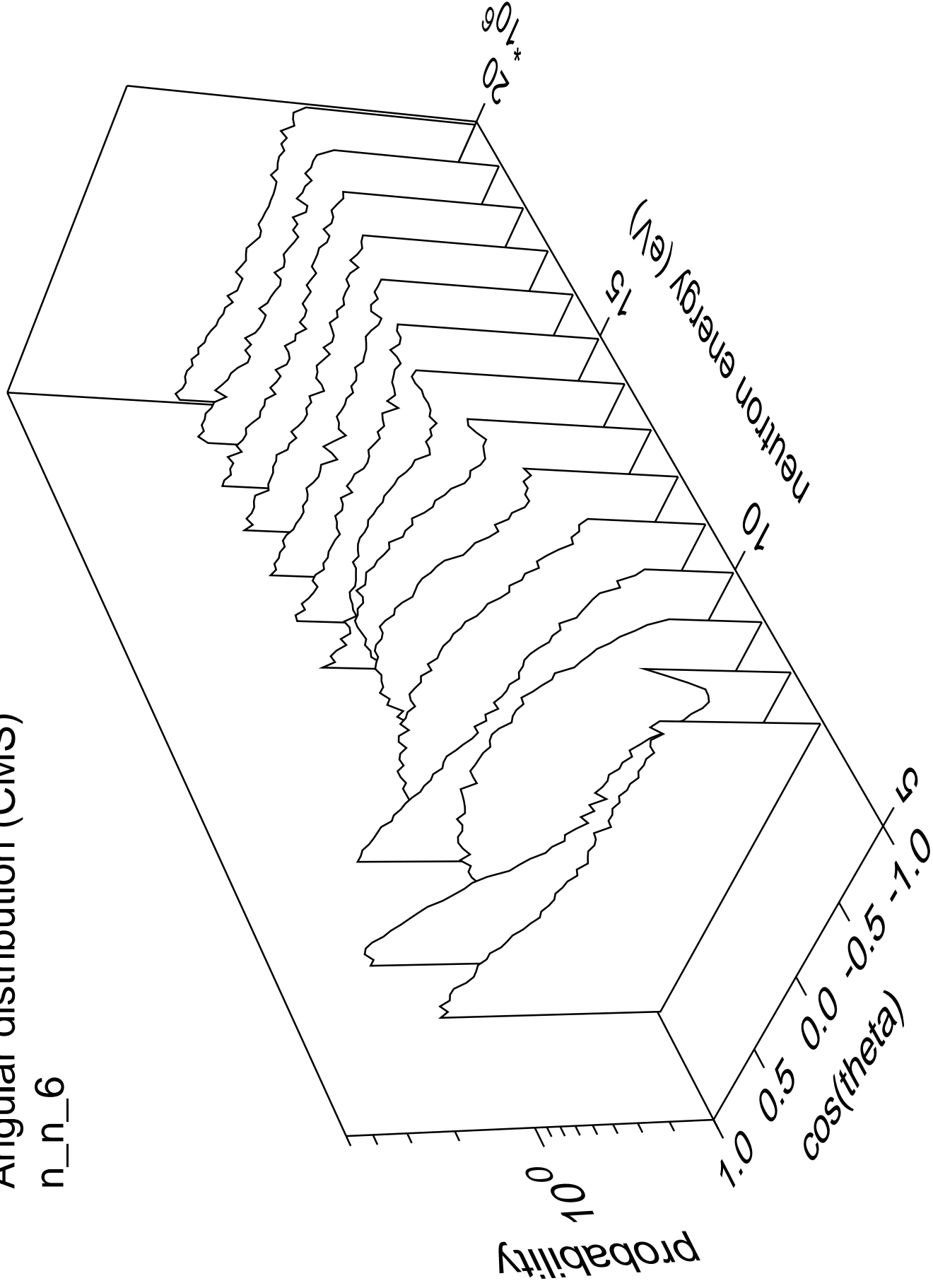
Angular distribution (CMS)

n_n_5



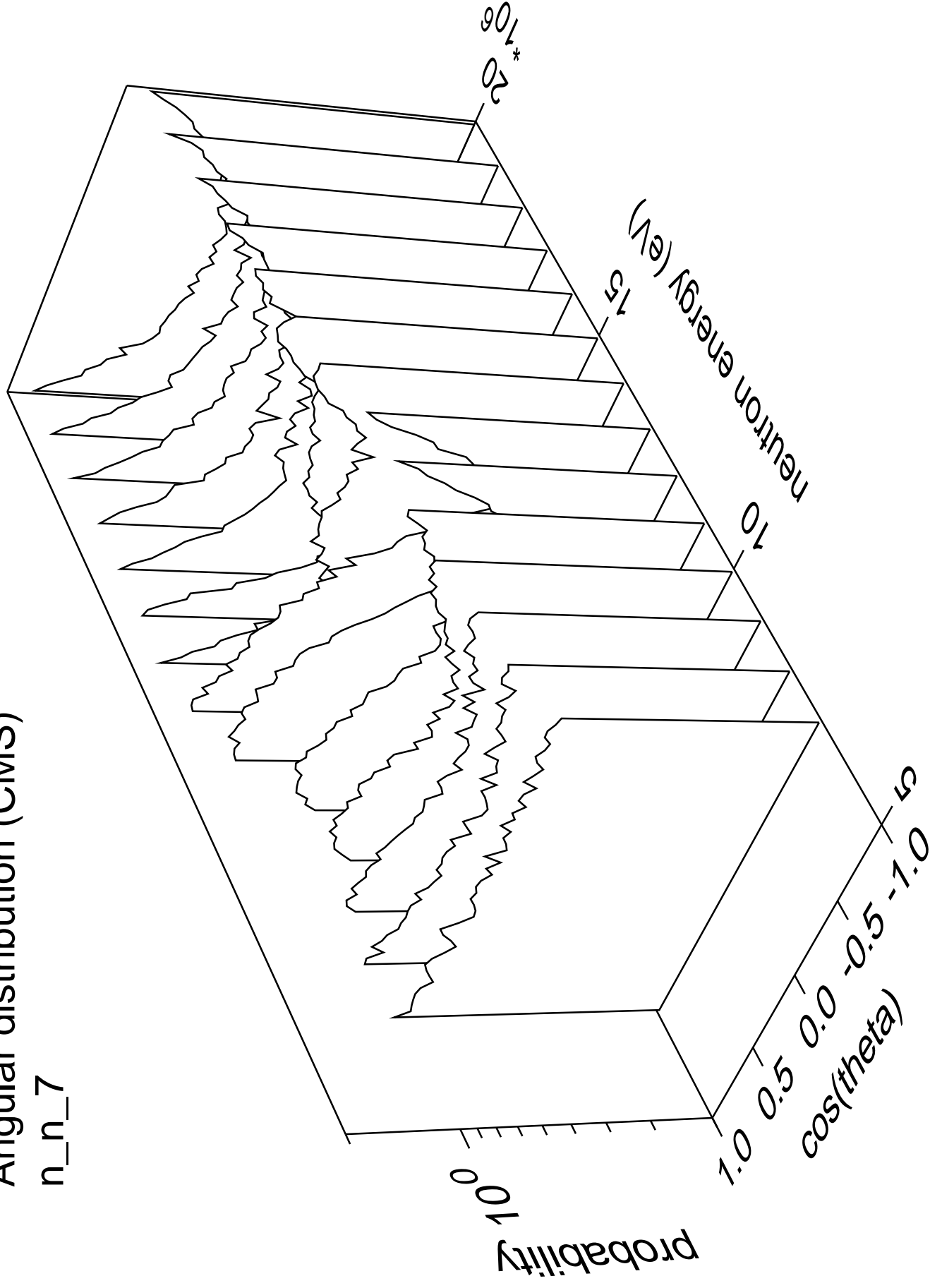
Angular distribution (CMS)

n_n_6



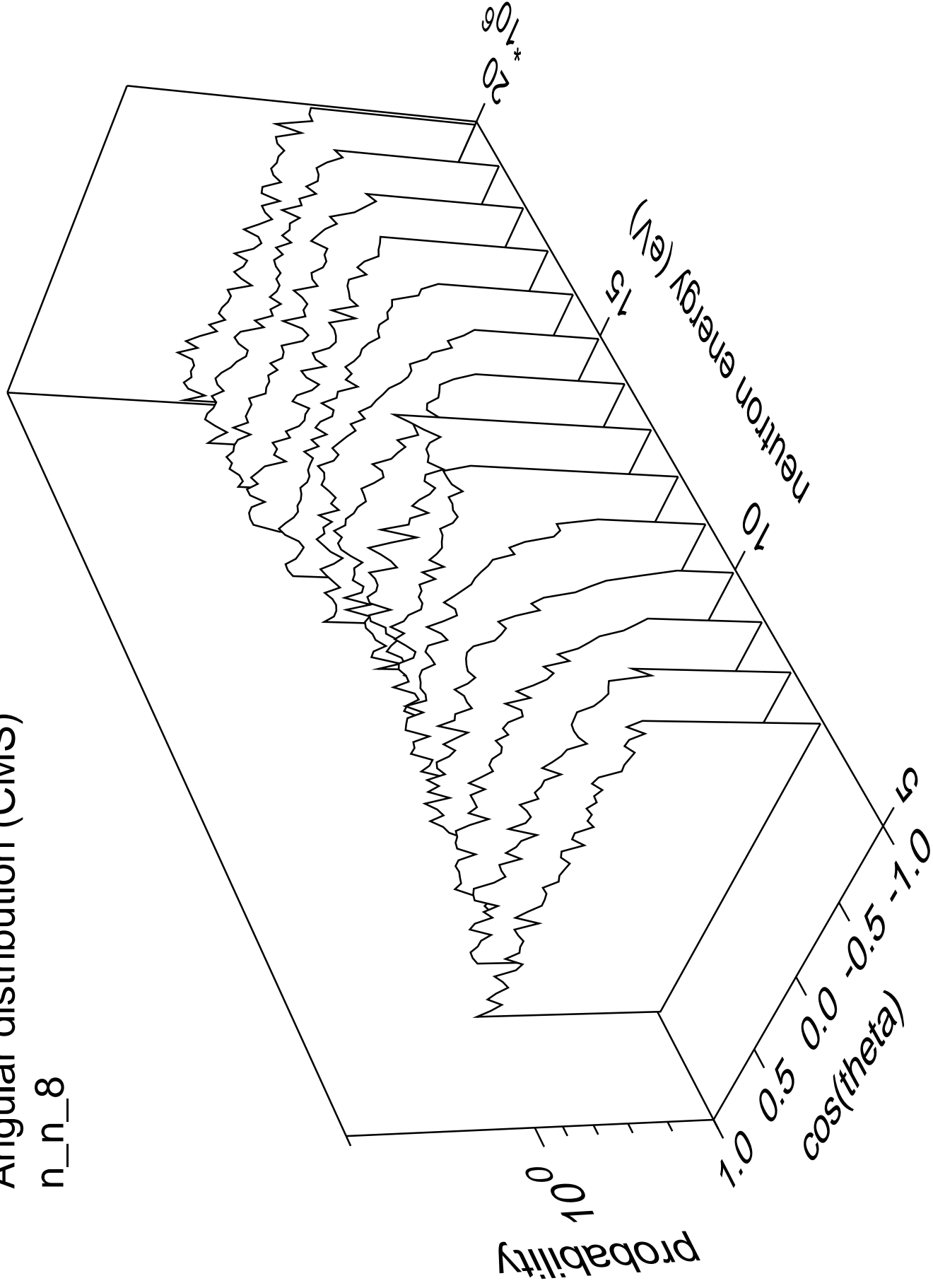
Angular distribution (CMS)

n_n_7



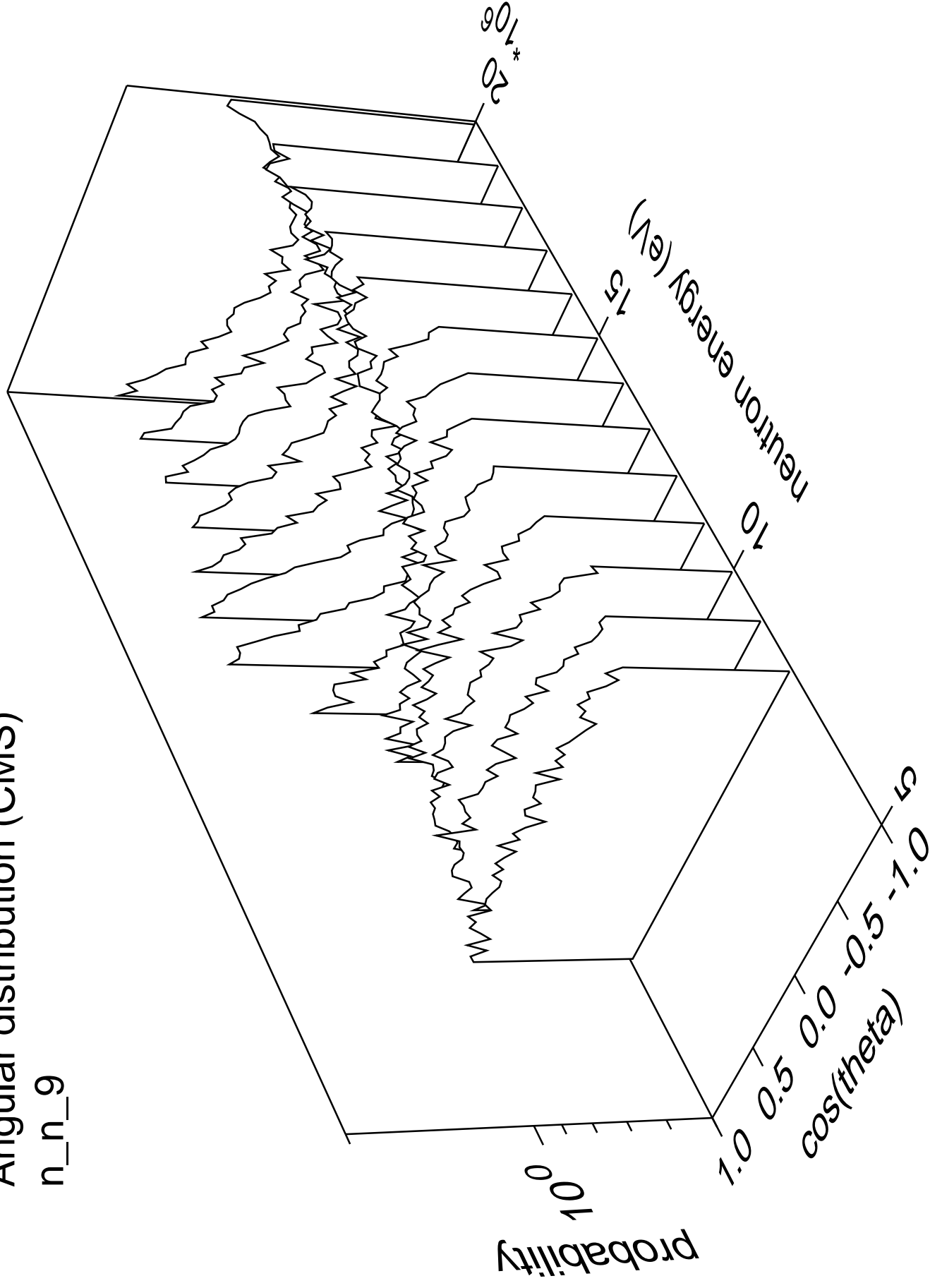
Angular distribution (CMS)

n_n_8



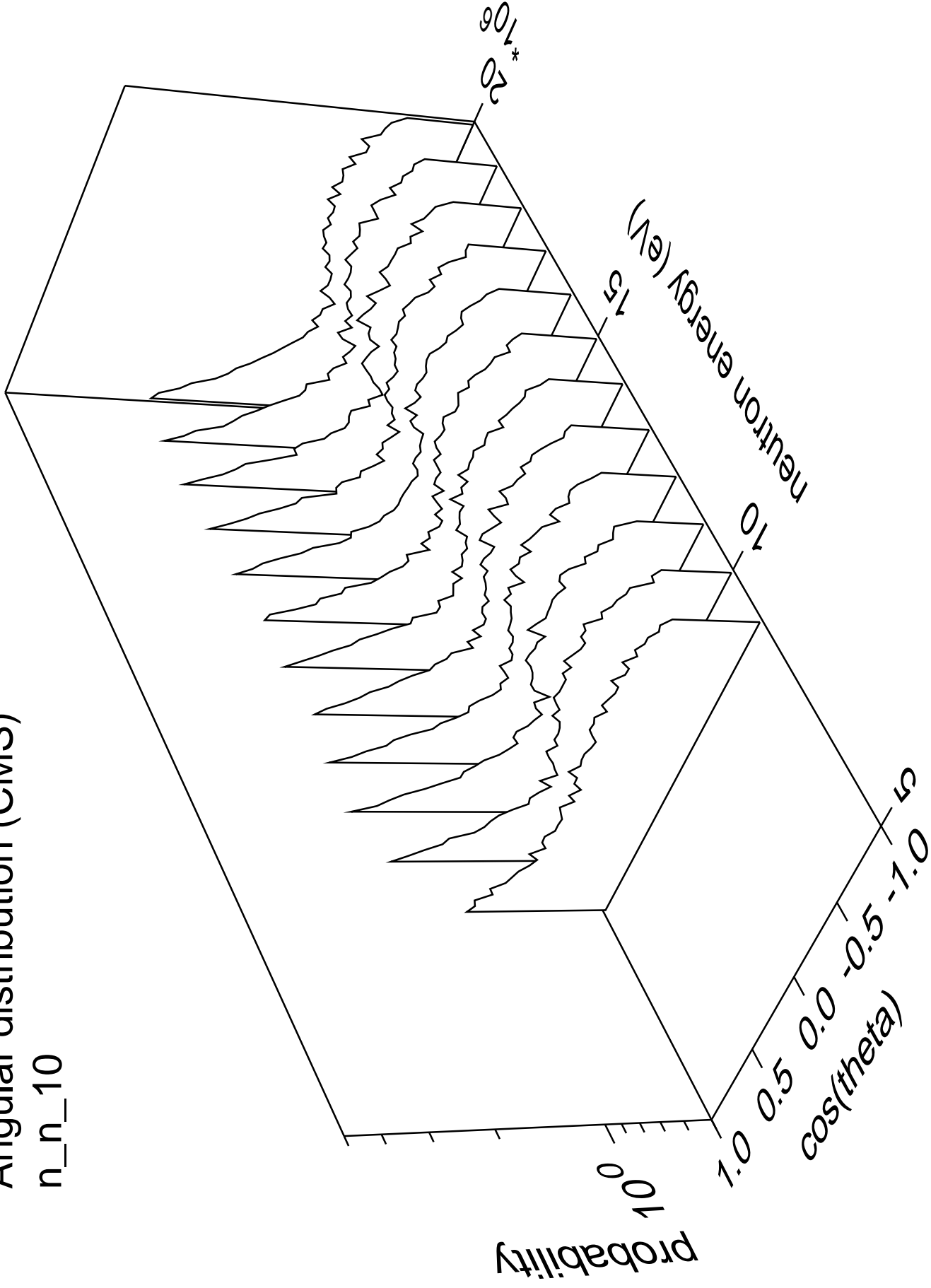
Angular distribution (CMS)

n_n_9



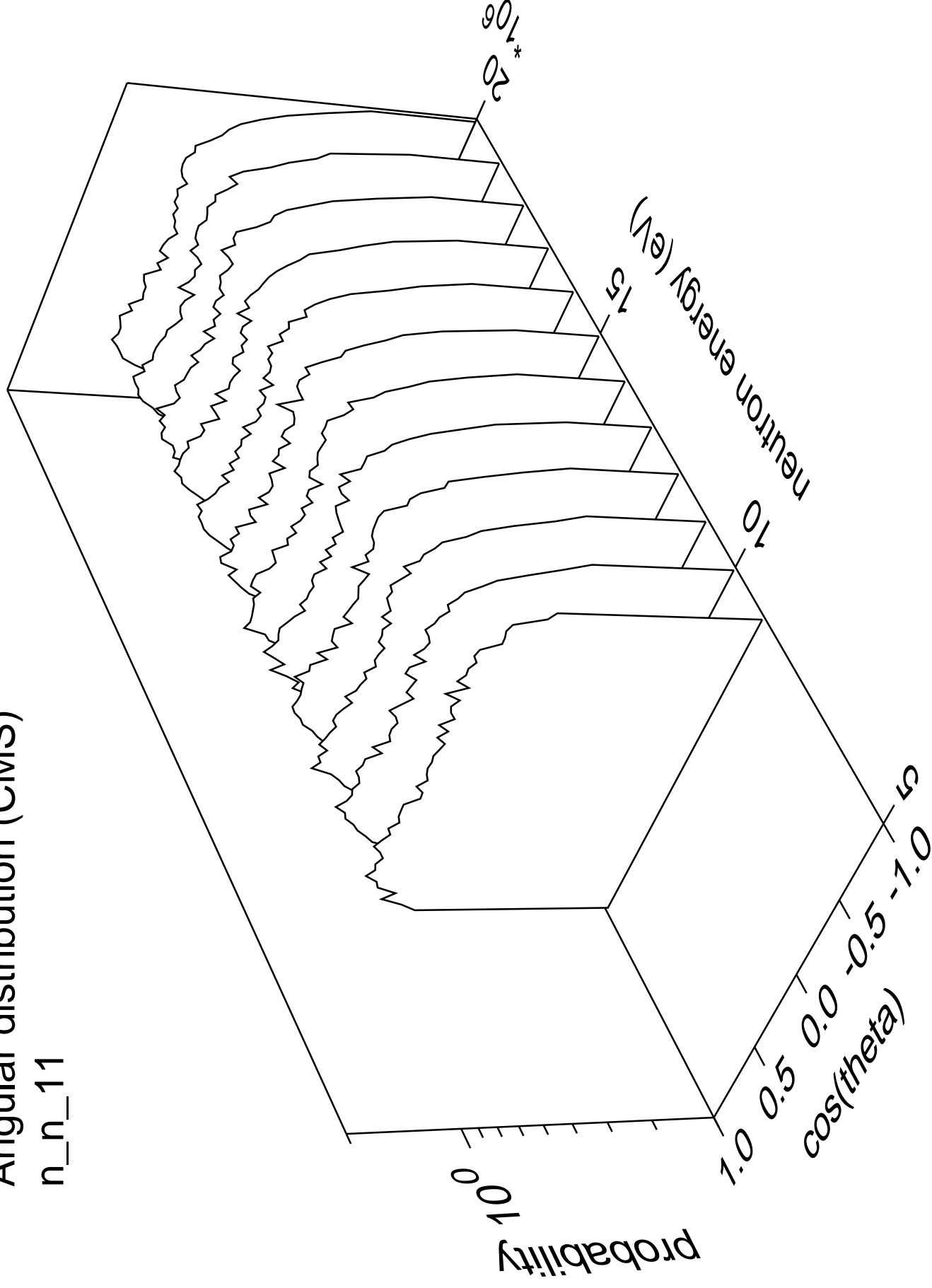
Angular distribution (CMS)

n_n_10



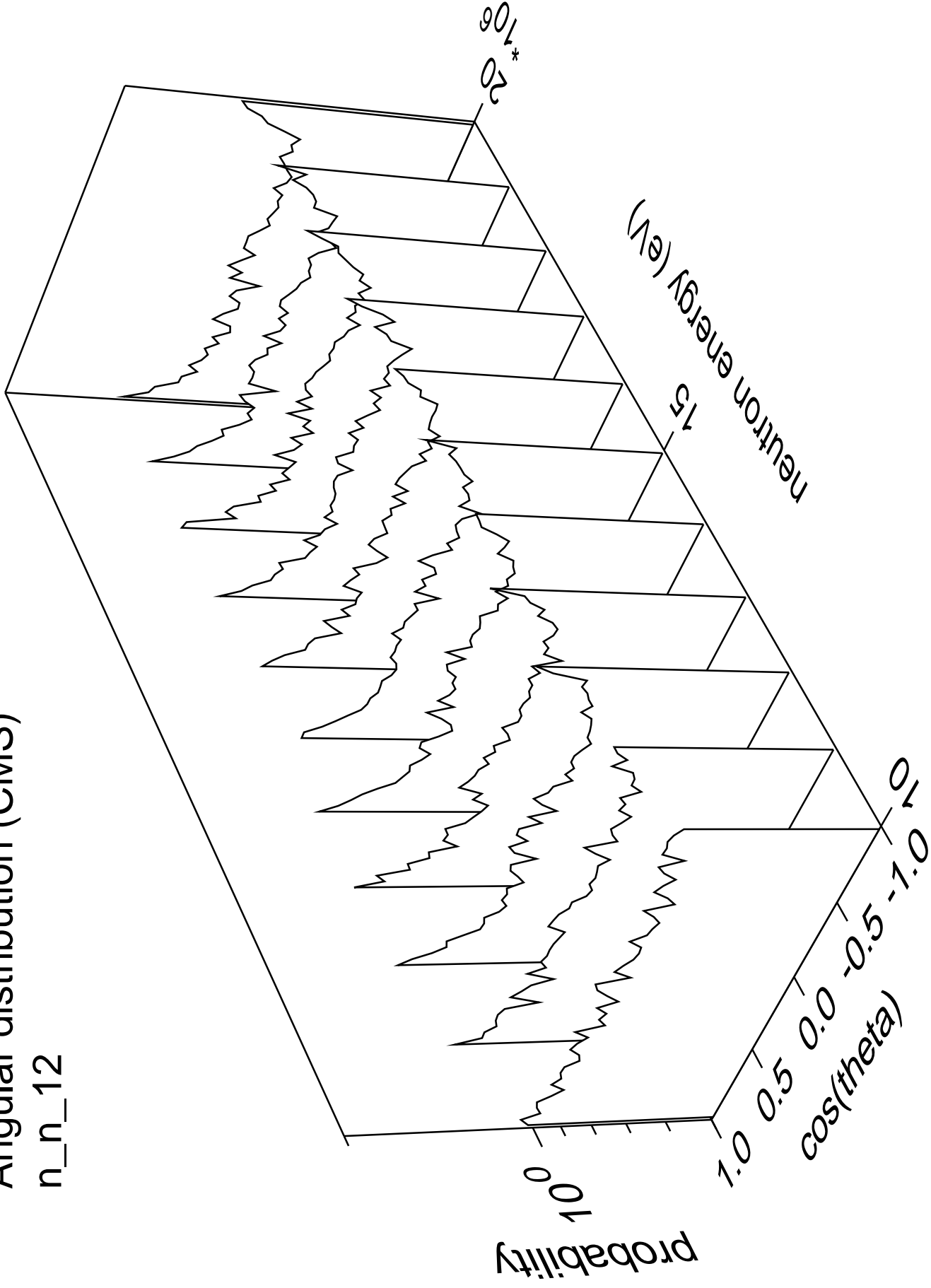
Angular distribution (CMS)

n_n_11



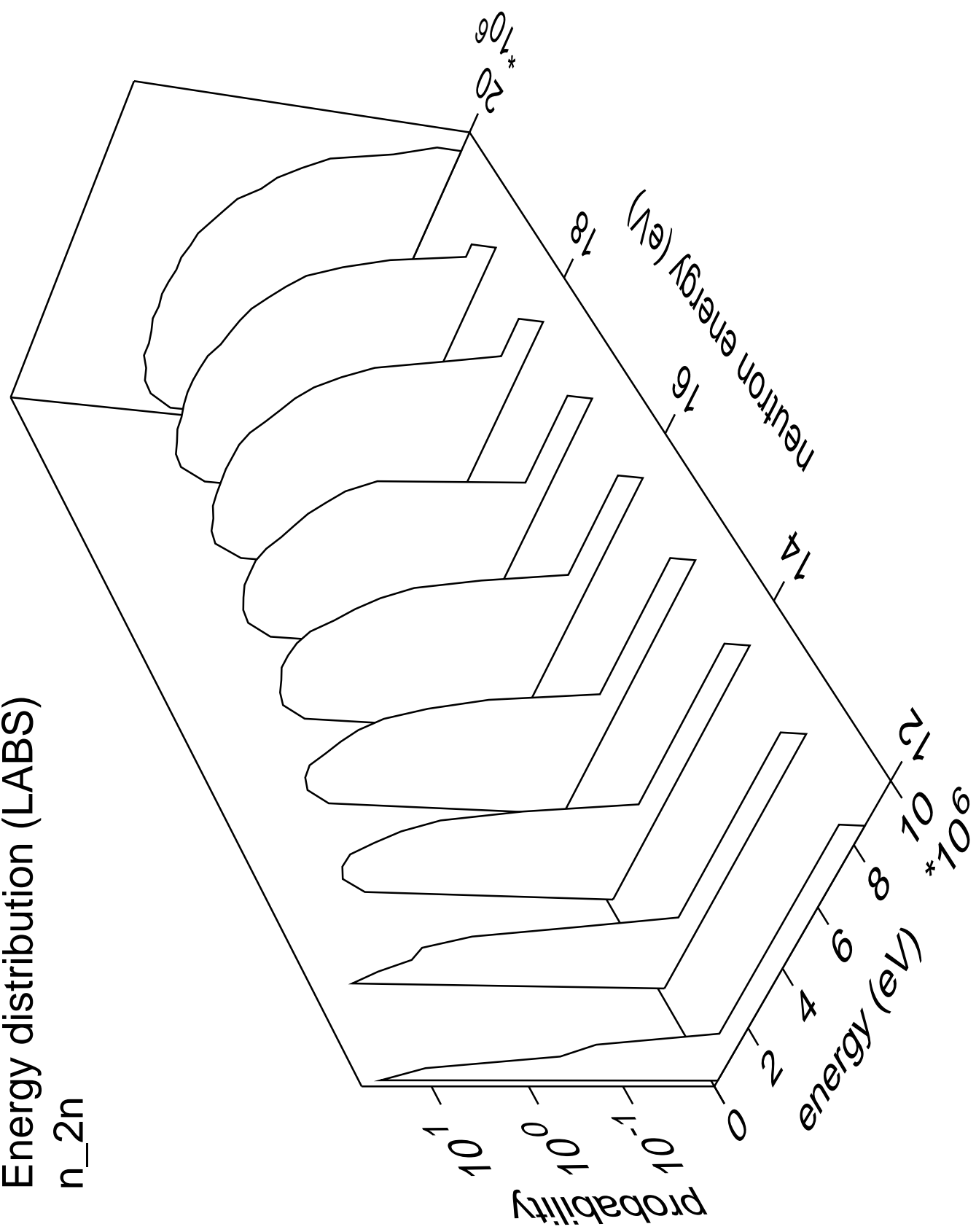
Angular distribution (CMS)

n_n_12



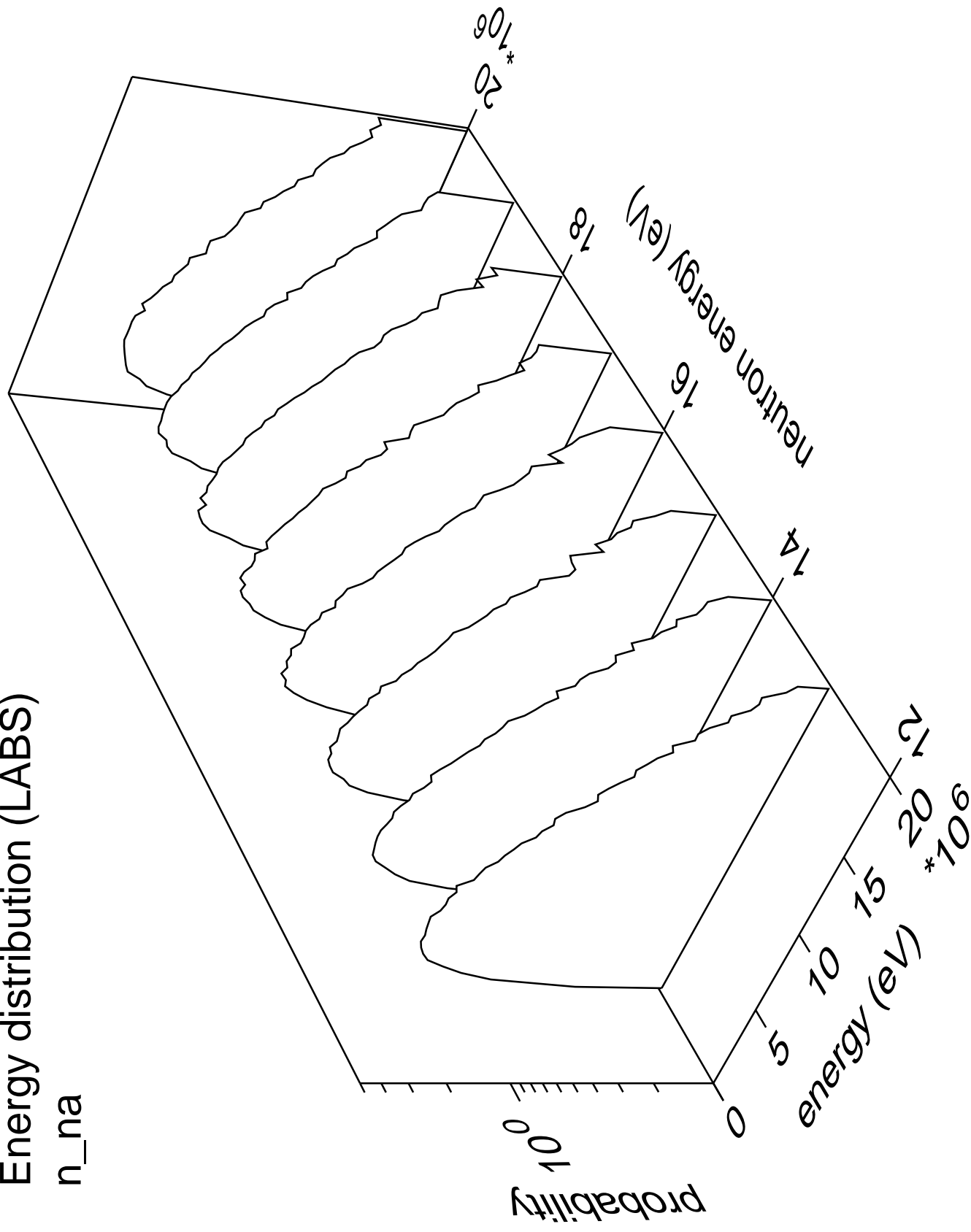
Energy distribution (LABS)

n_{2n}



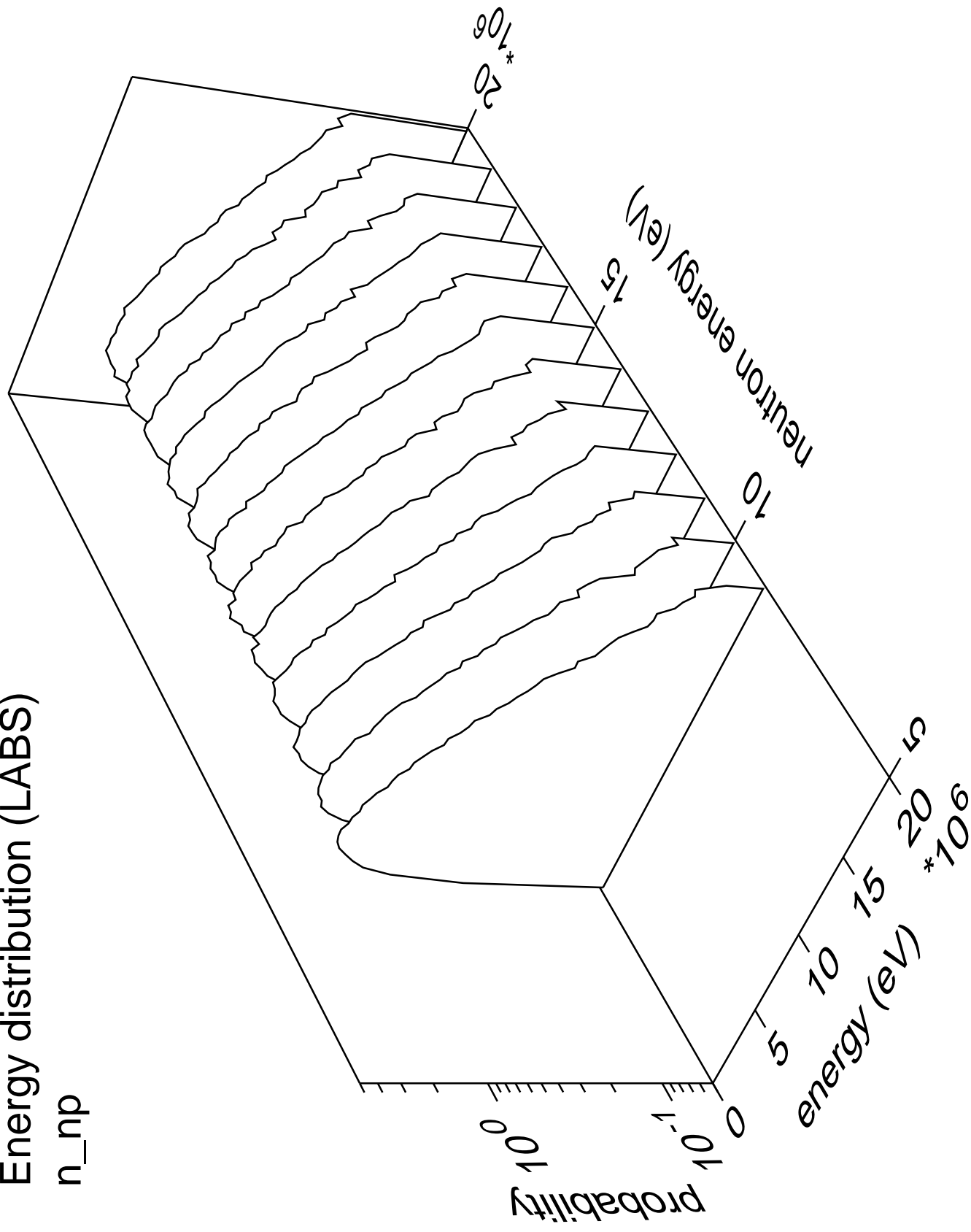
Energy distribution (LABS)

n_na



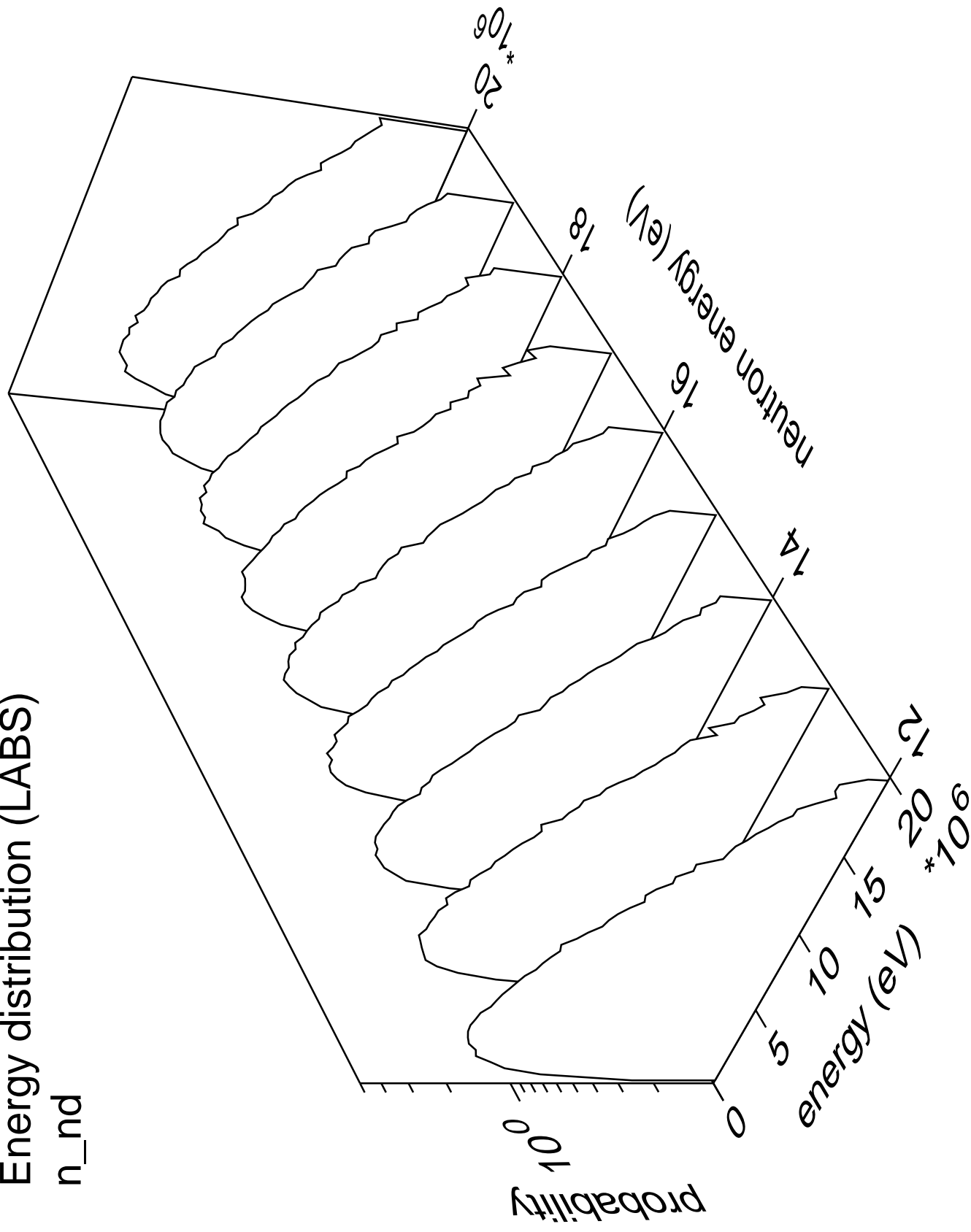
Energy distribution (LABS)

n_np

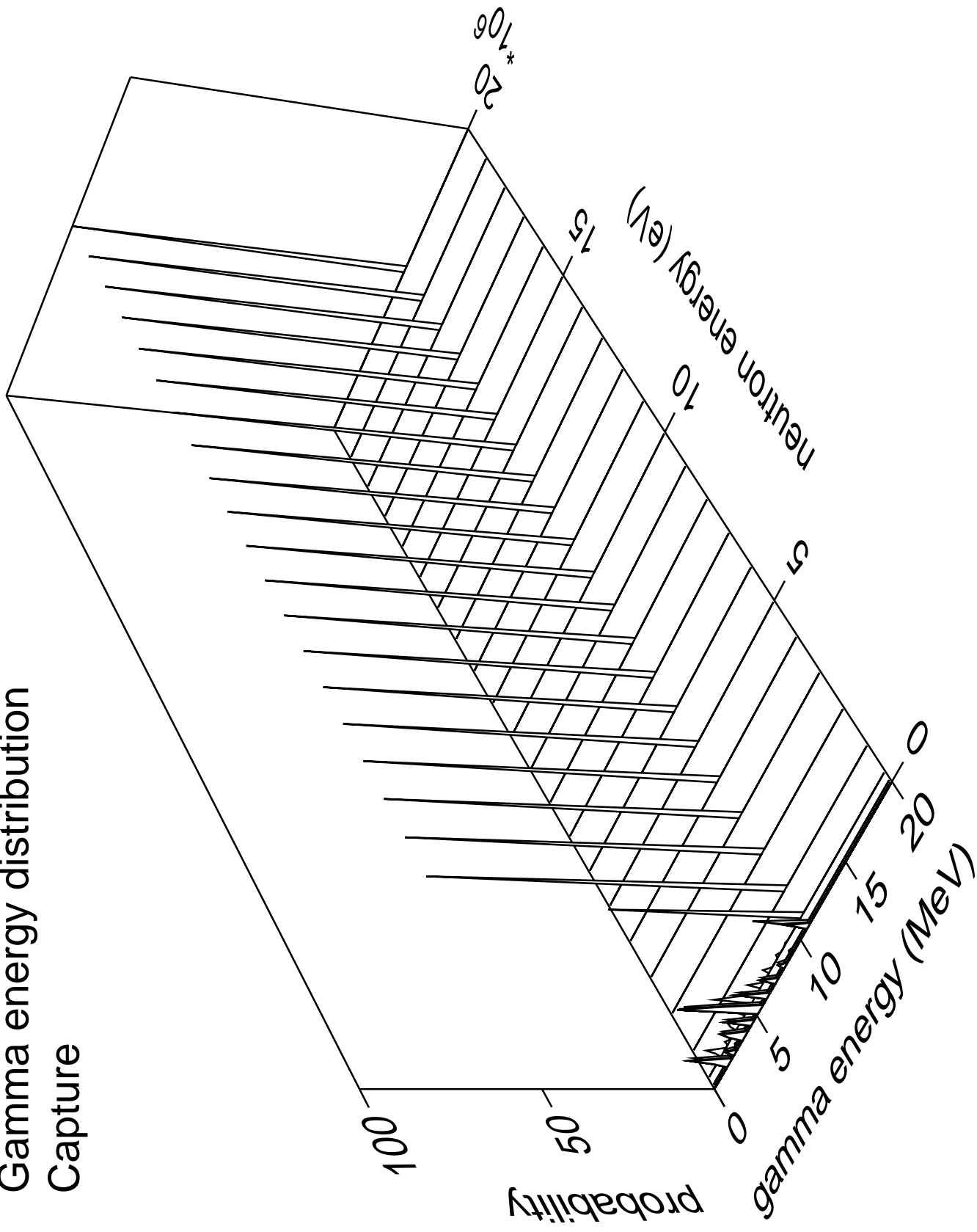


Energy distribution (LABS)

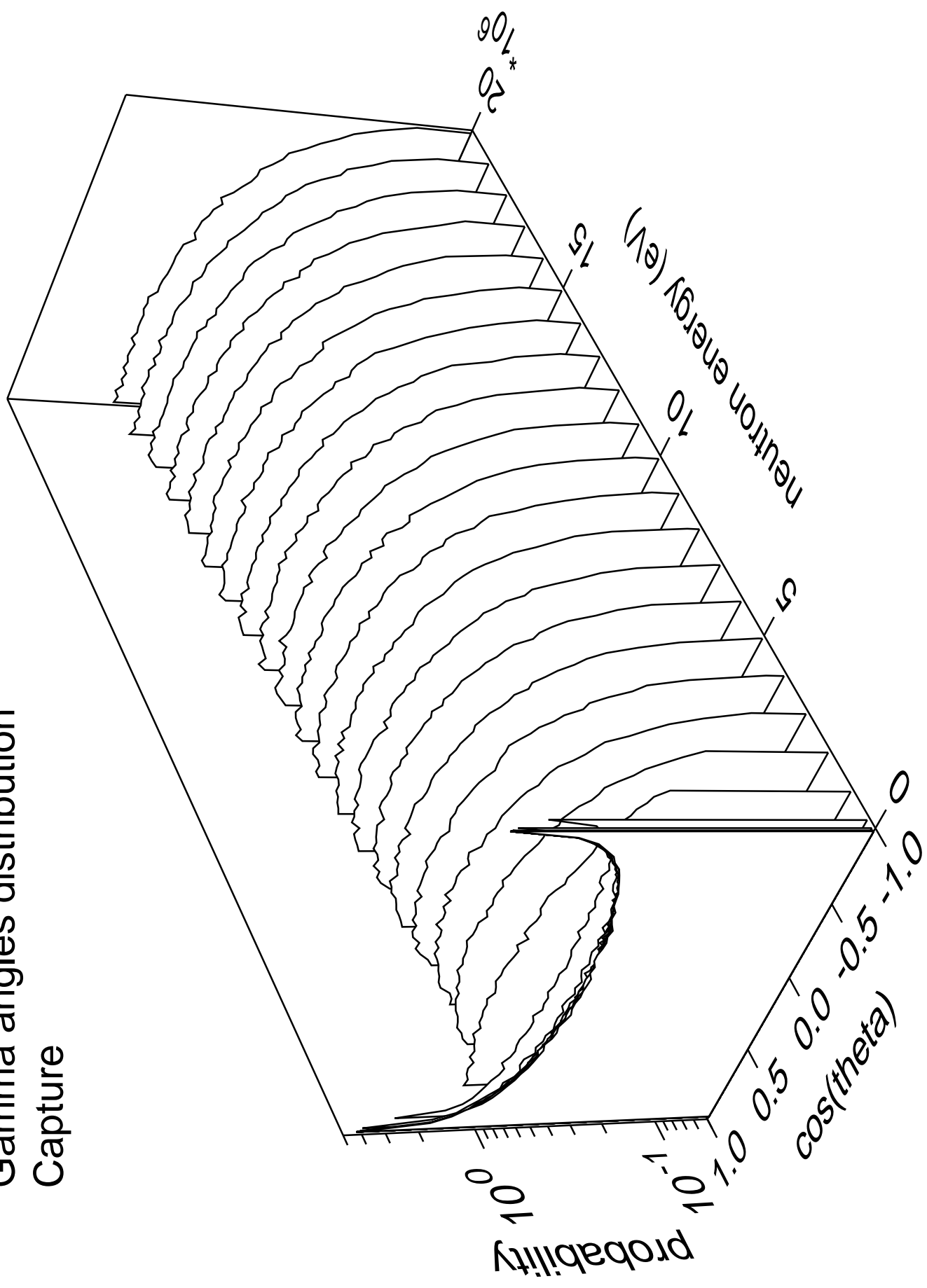
n_nd



Gamma energy distribution Capture

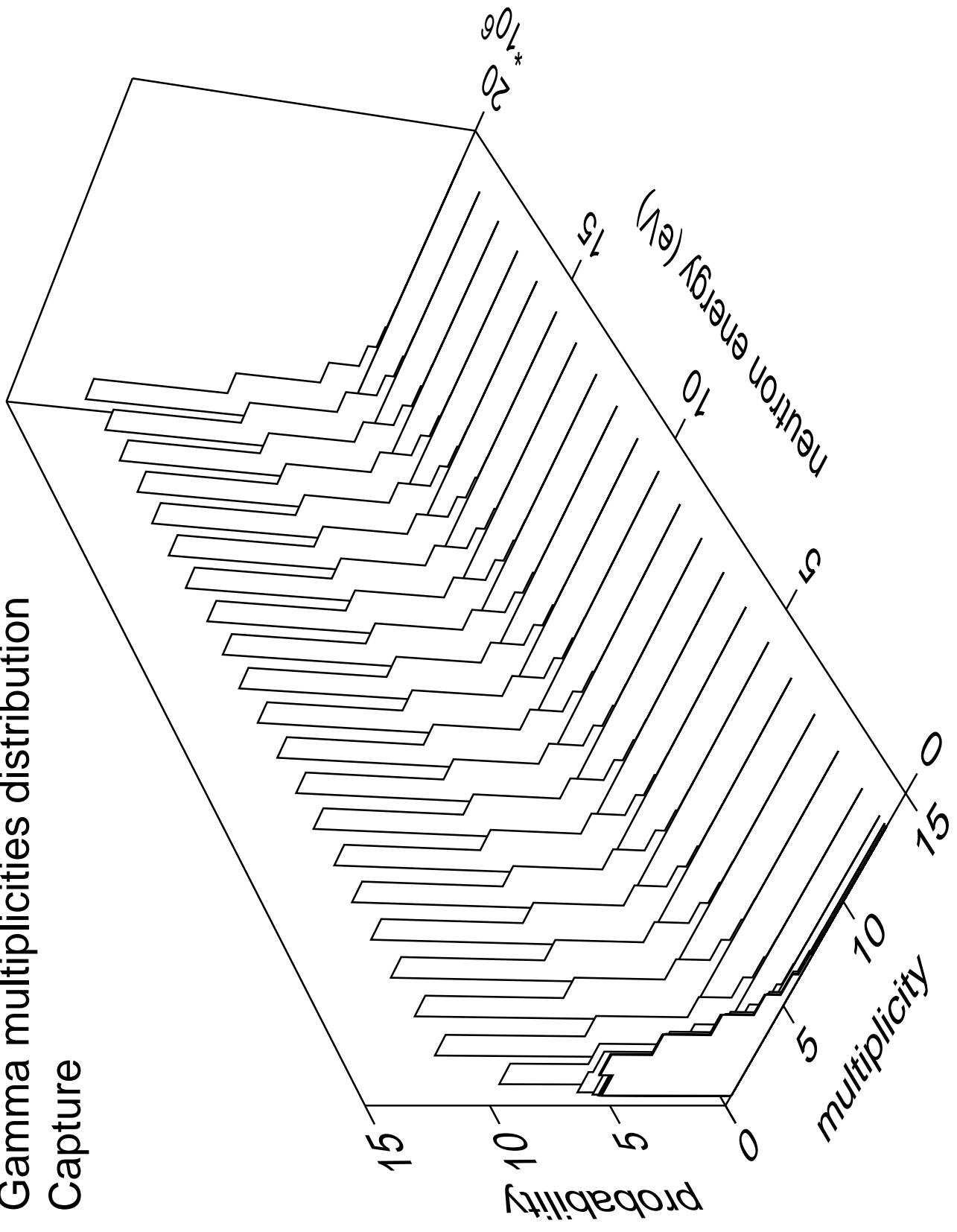


Gamma angles distribution
Capture



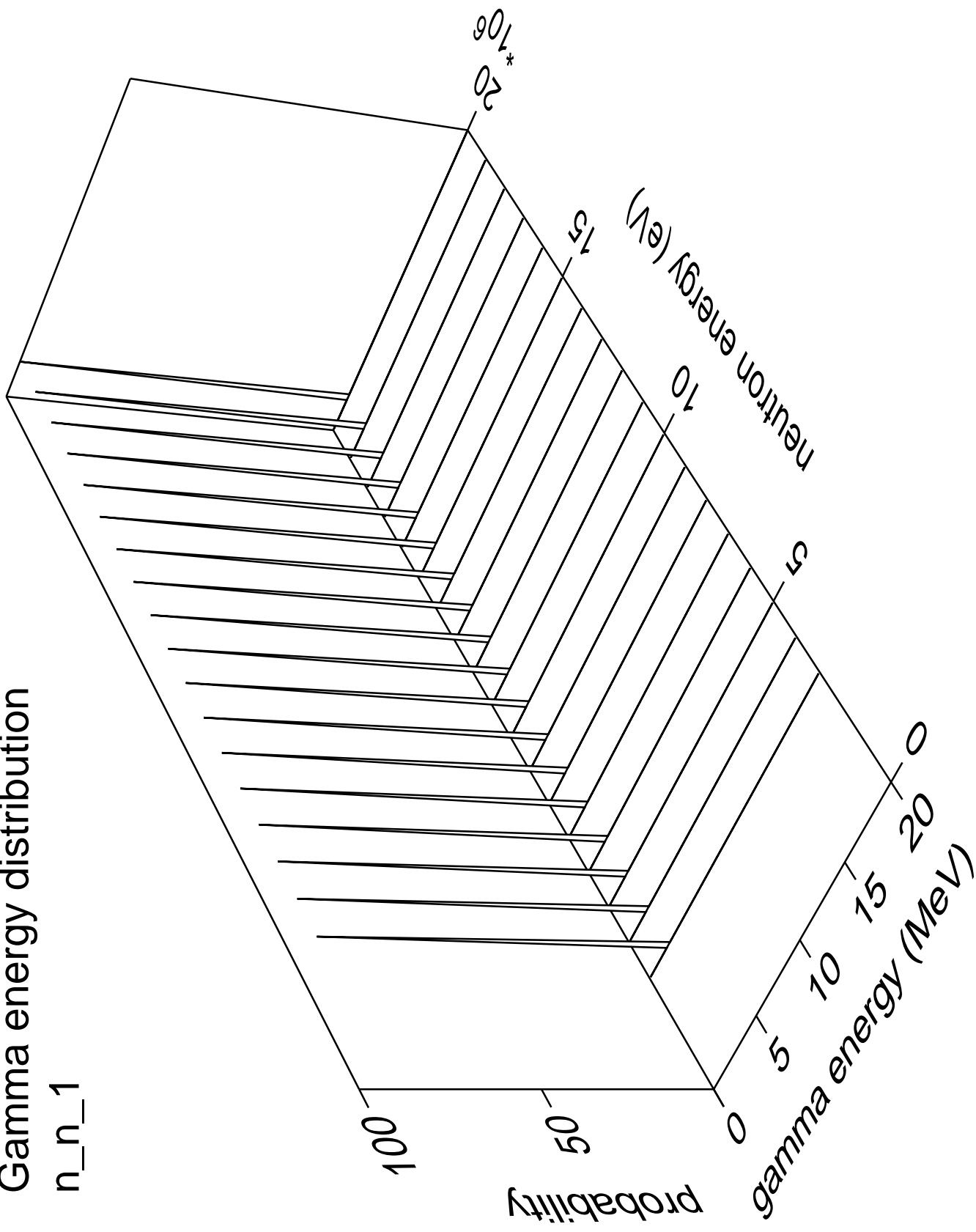
Gamma multiplicities distribution

Capture



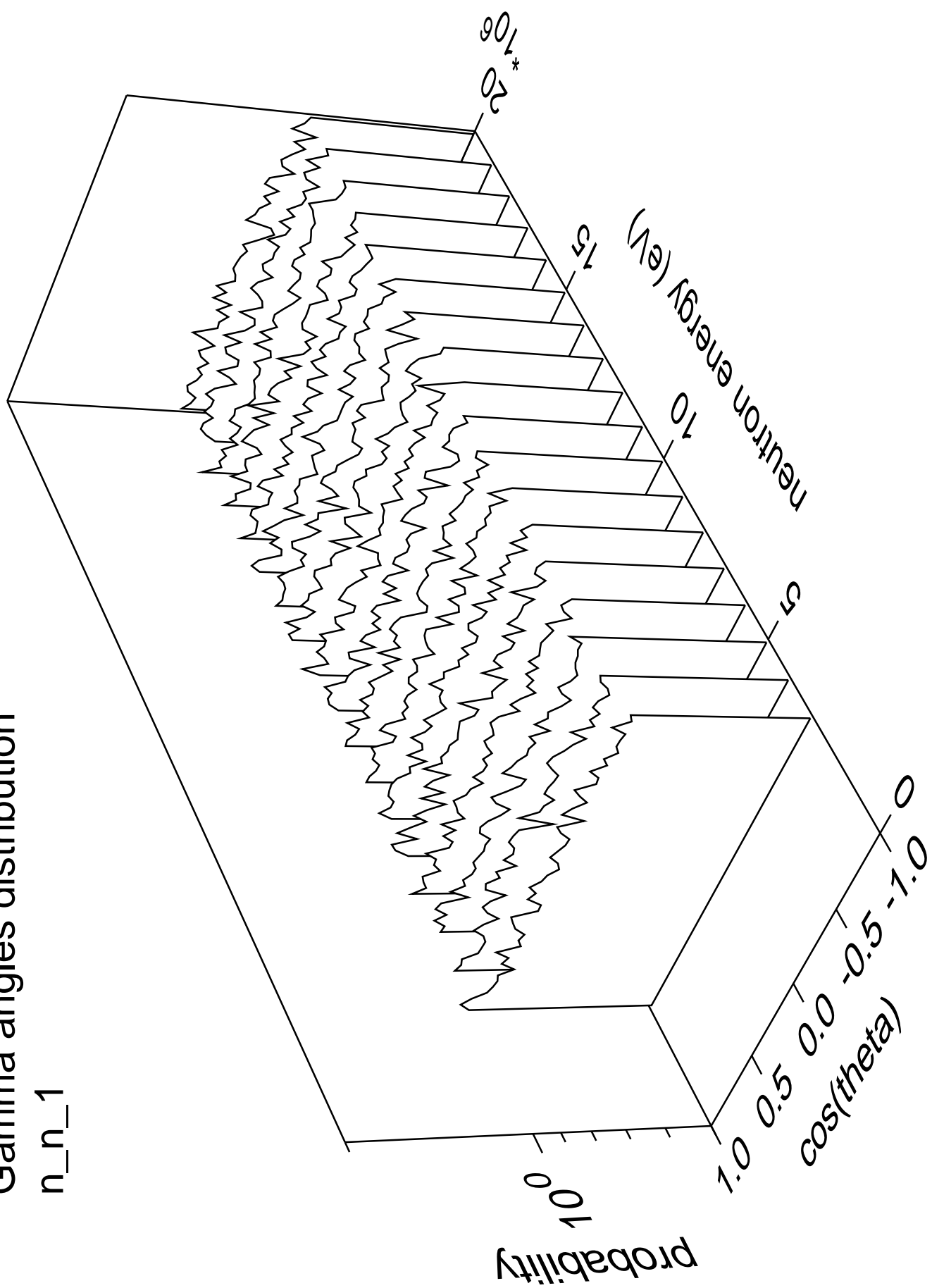
Gamma energy distribution

n_n_1



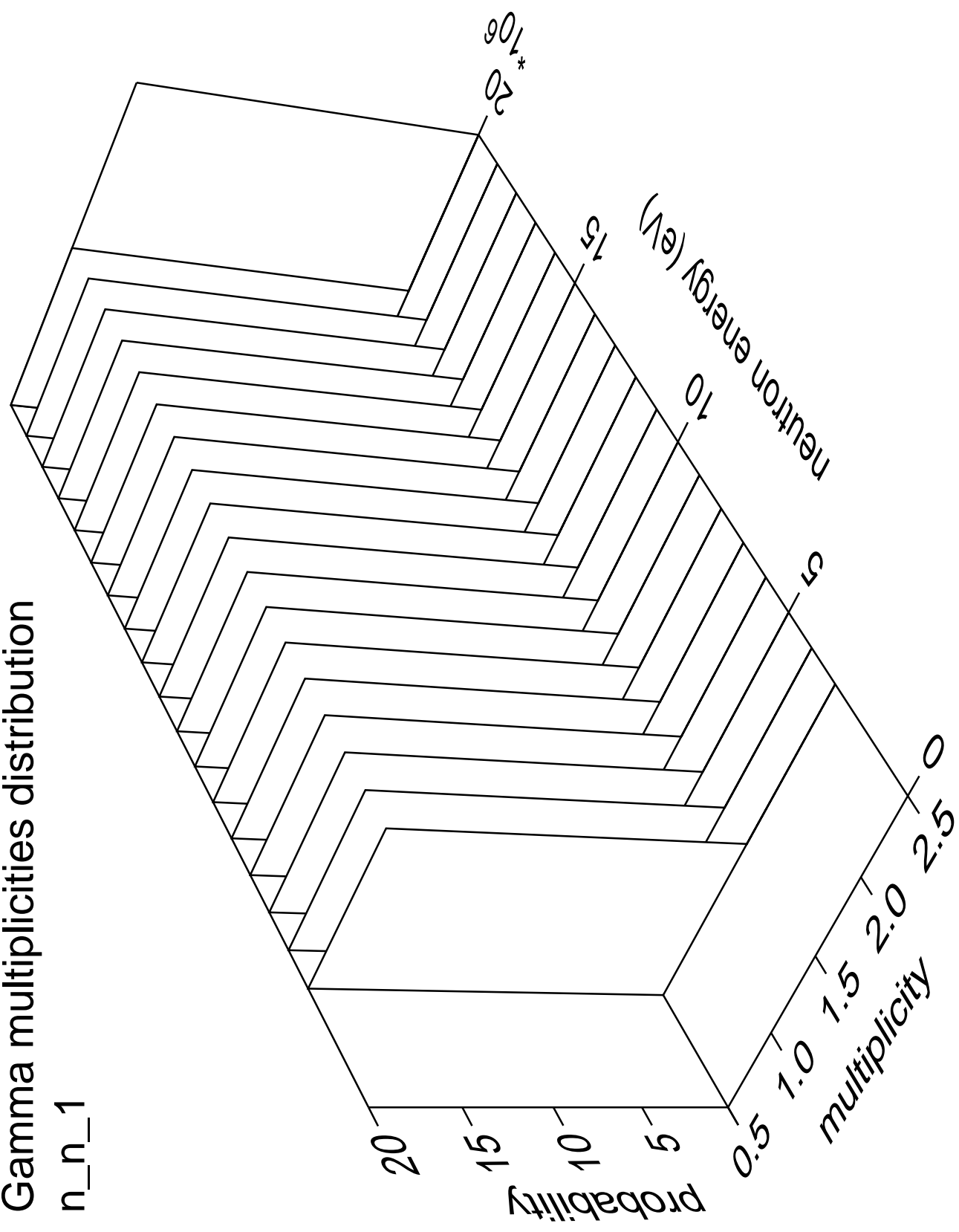
Gamma angles distribution

n_n_1



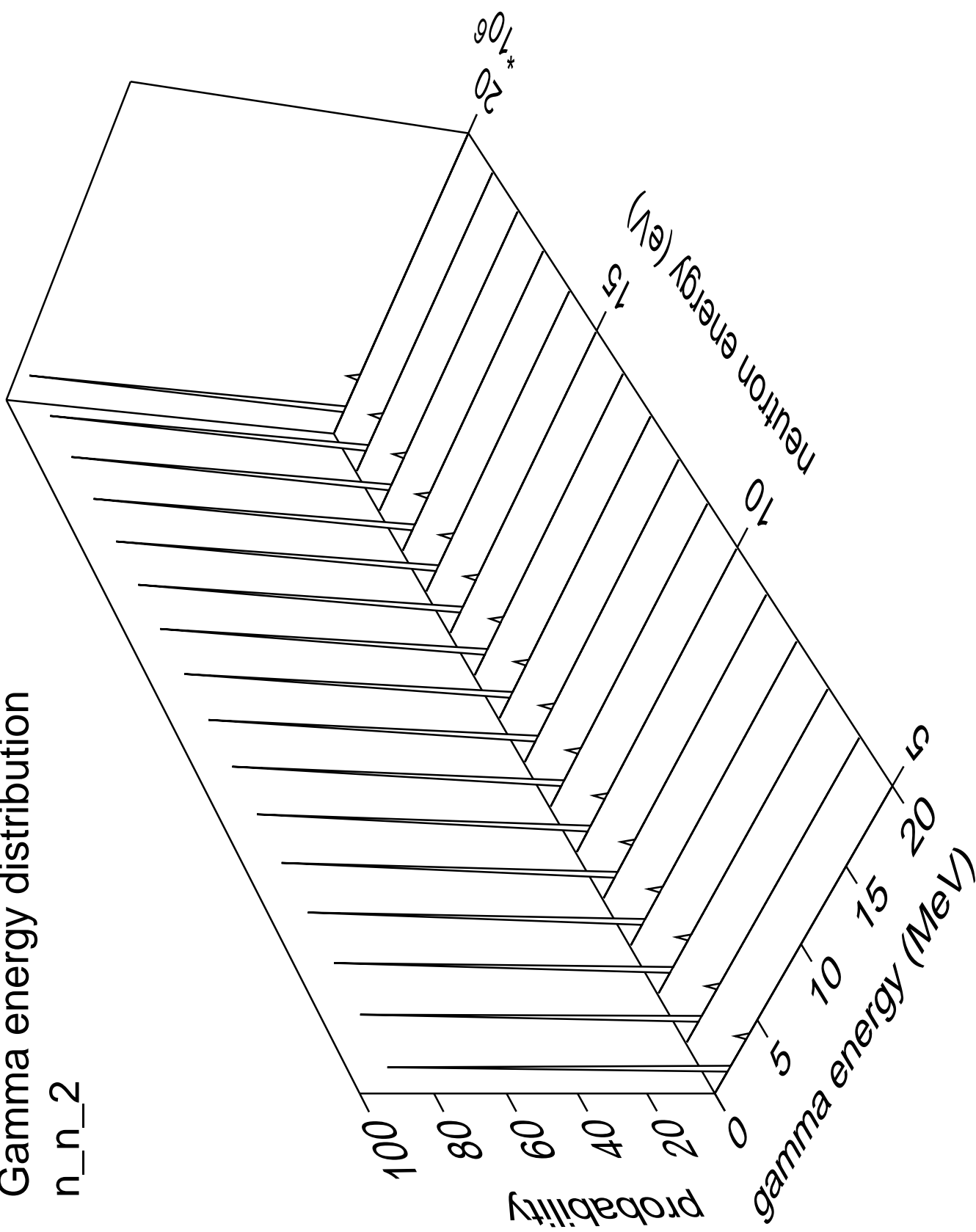
Gamma multiplicities distribution

n_n_1



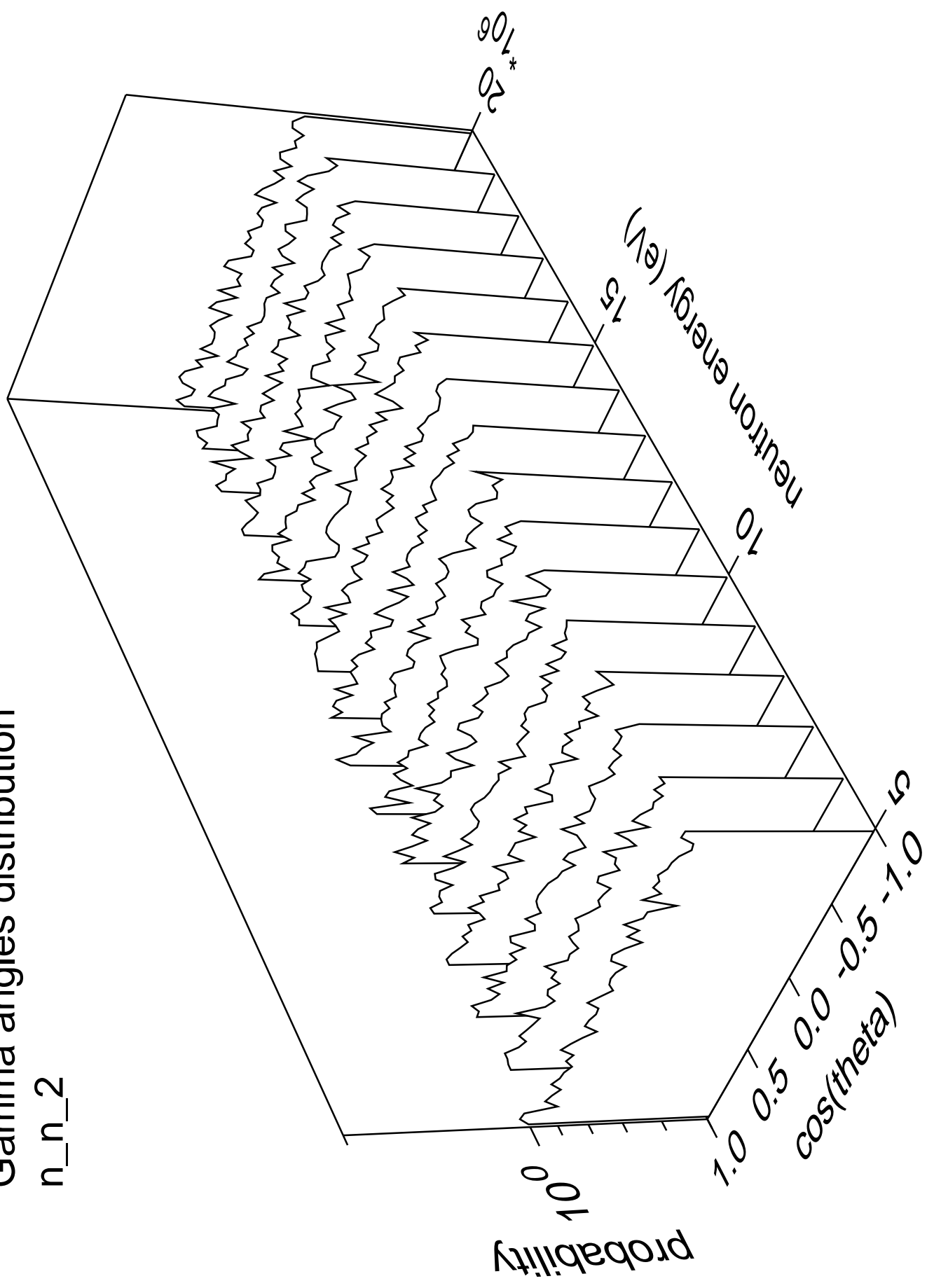
Gamma energy distribution

n_n_2



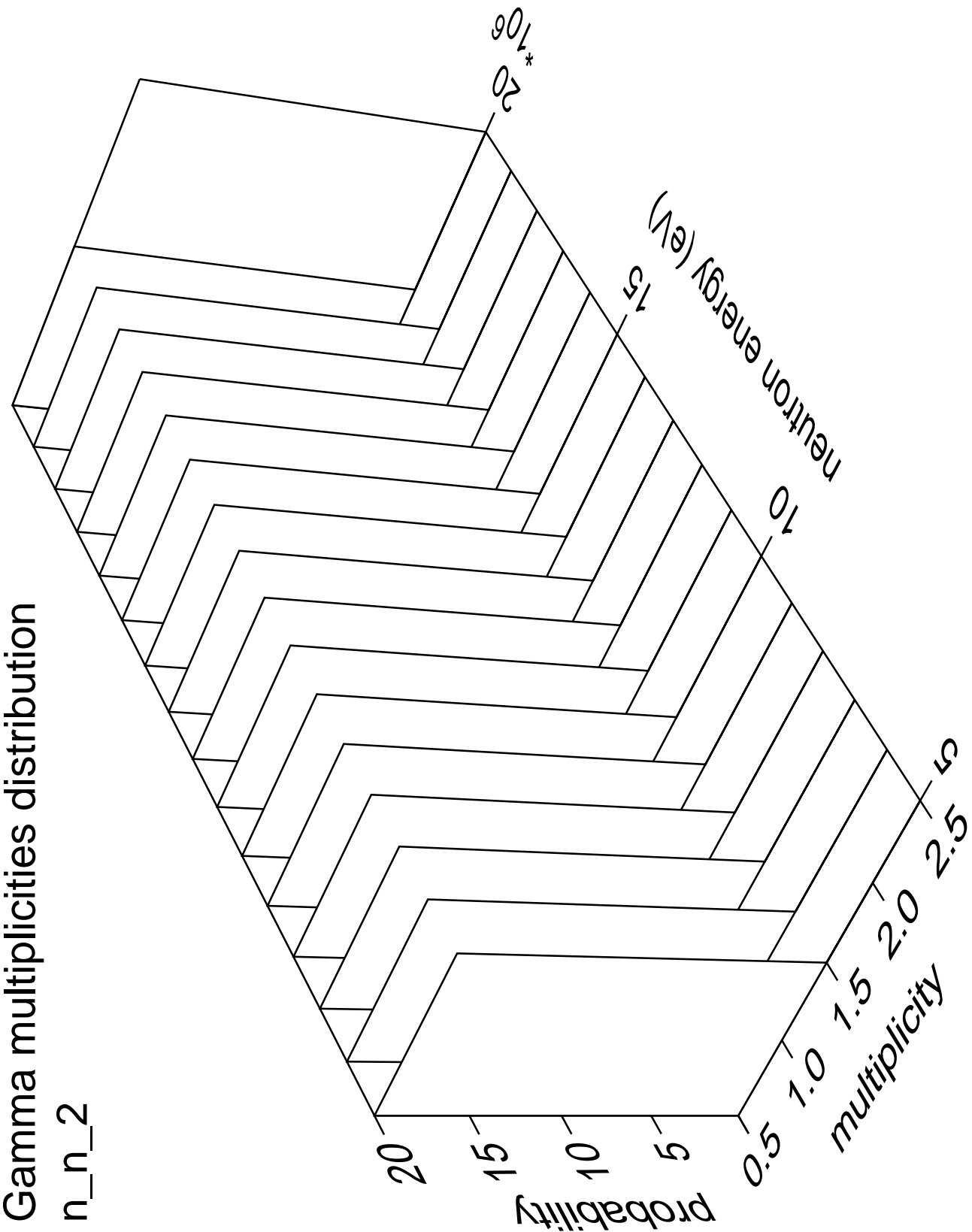
Gamma angles distribution

n_n_2



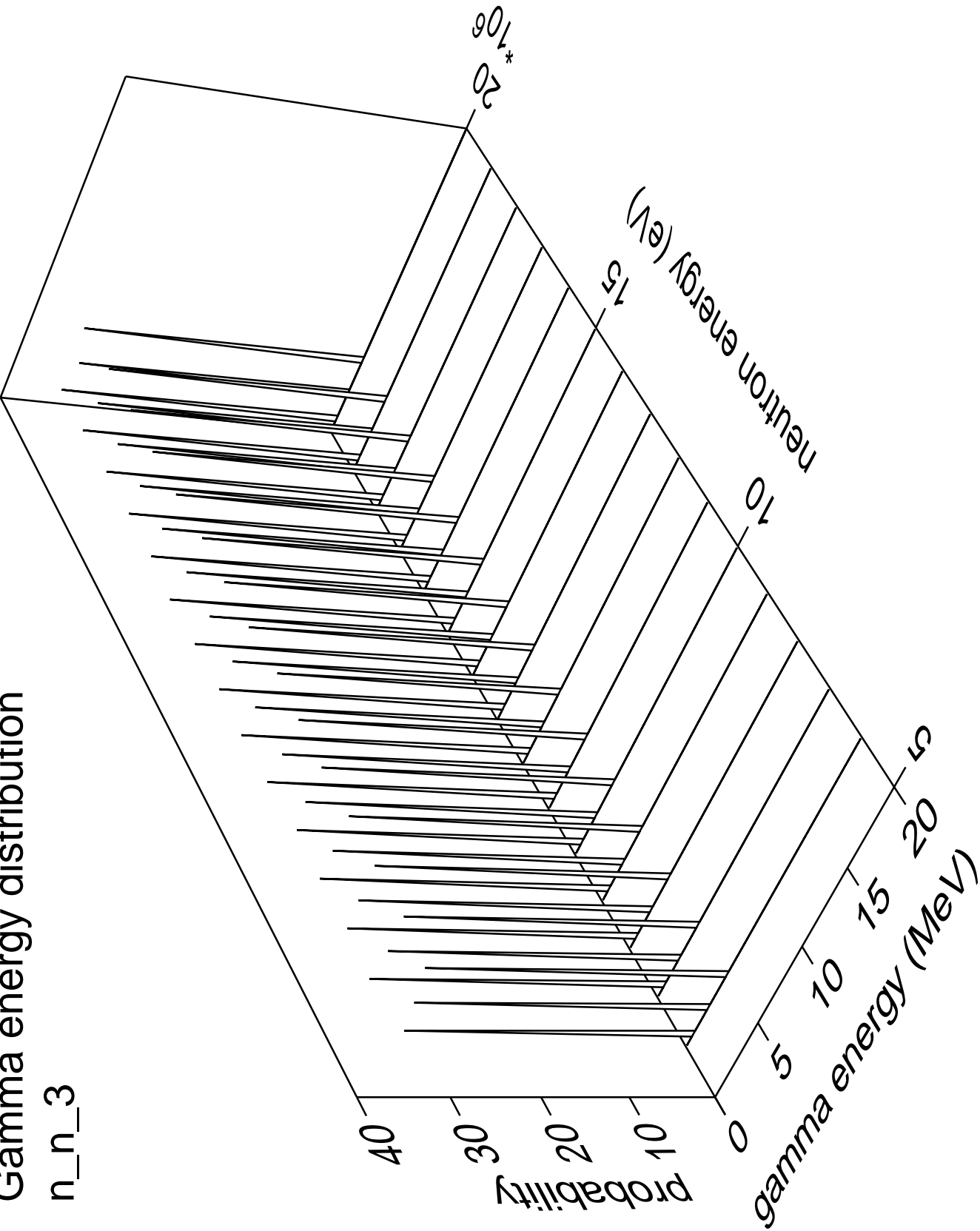
Gamma multiplicities distribution

n_n_2



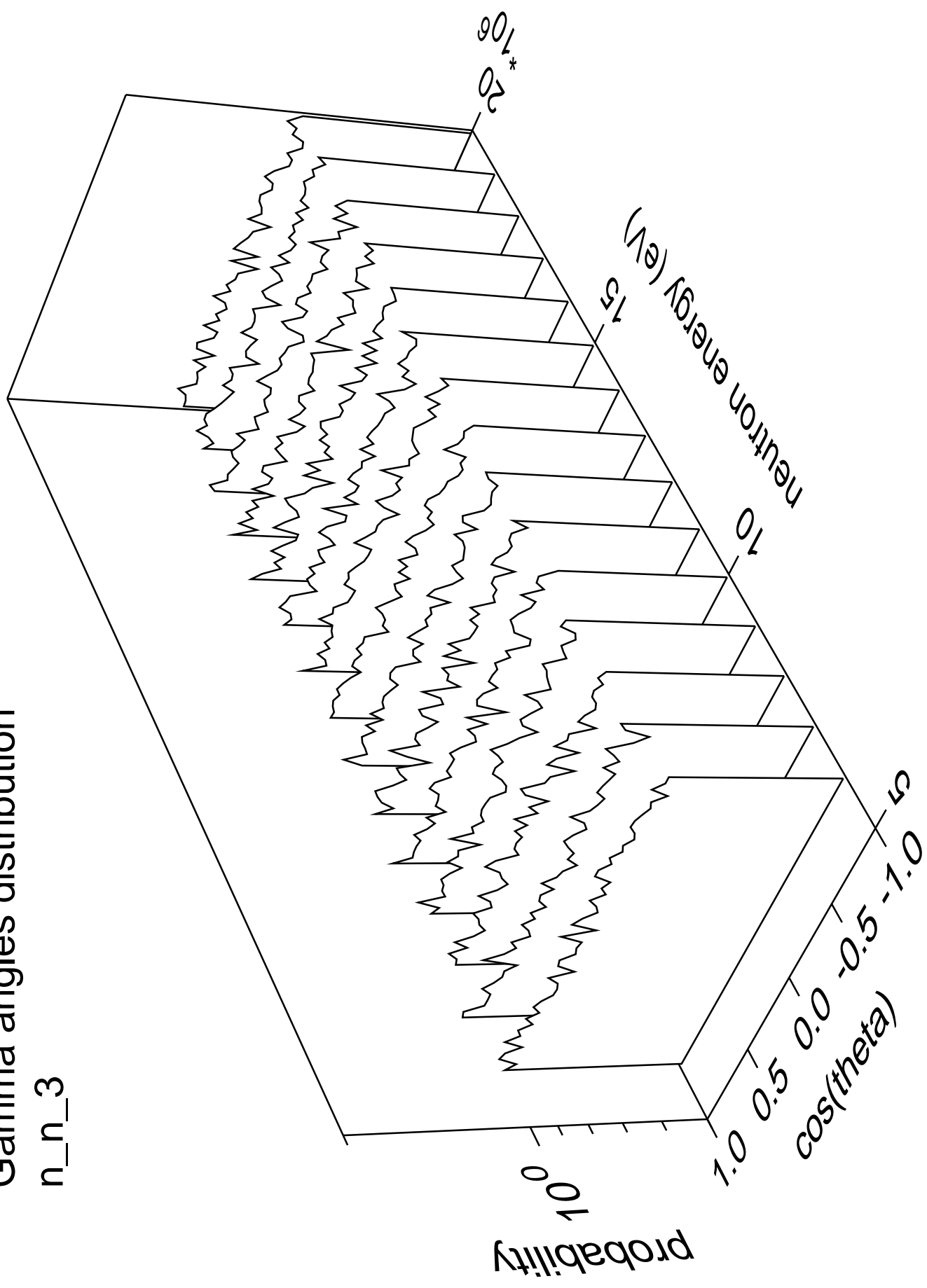
Gamma energy distribution

n_n_3



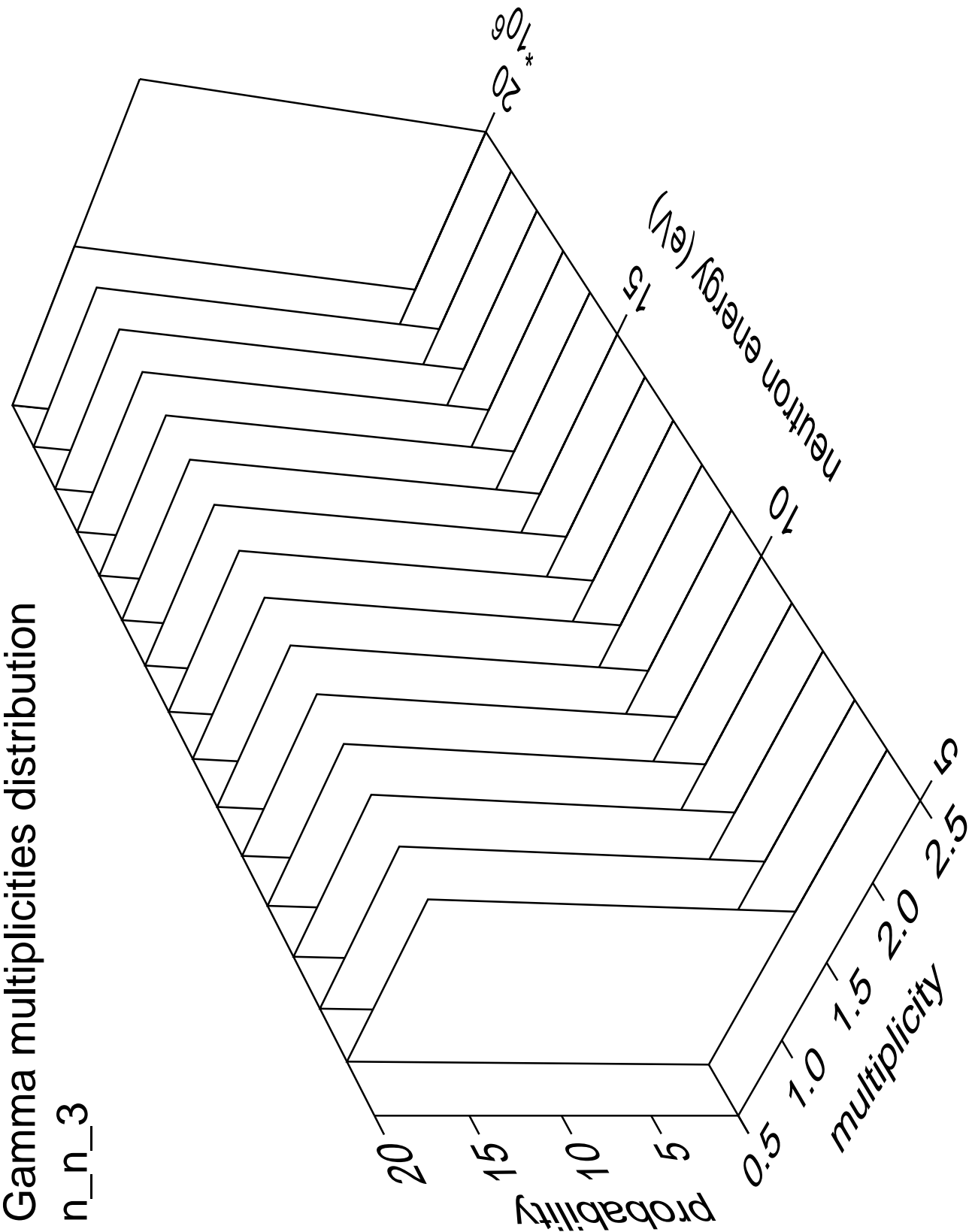
Gamma angles distribution

n_n_3



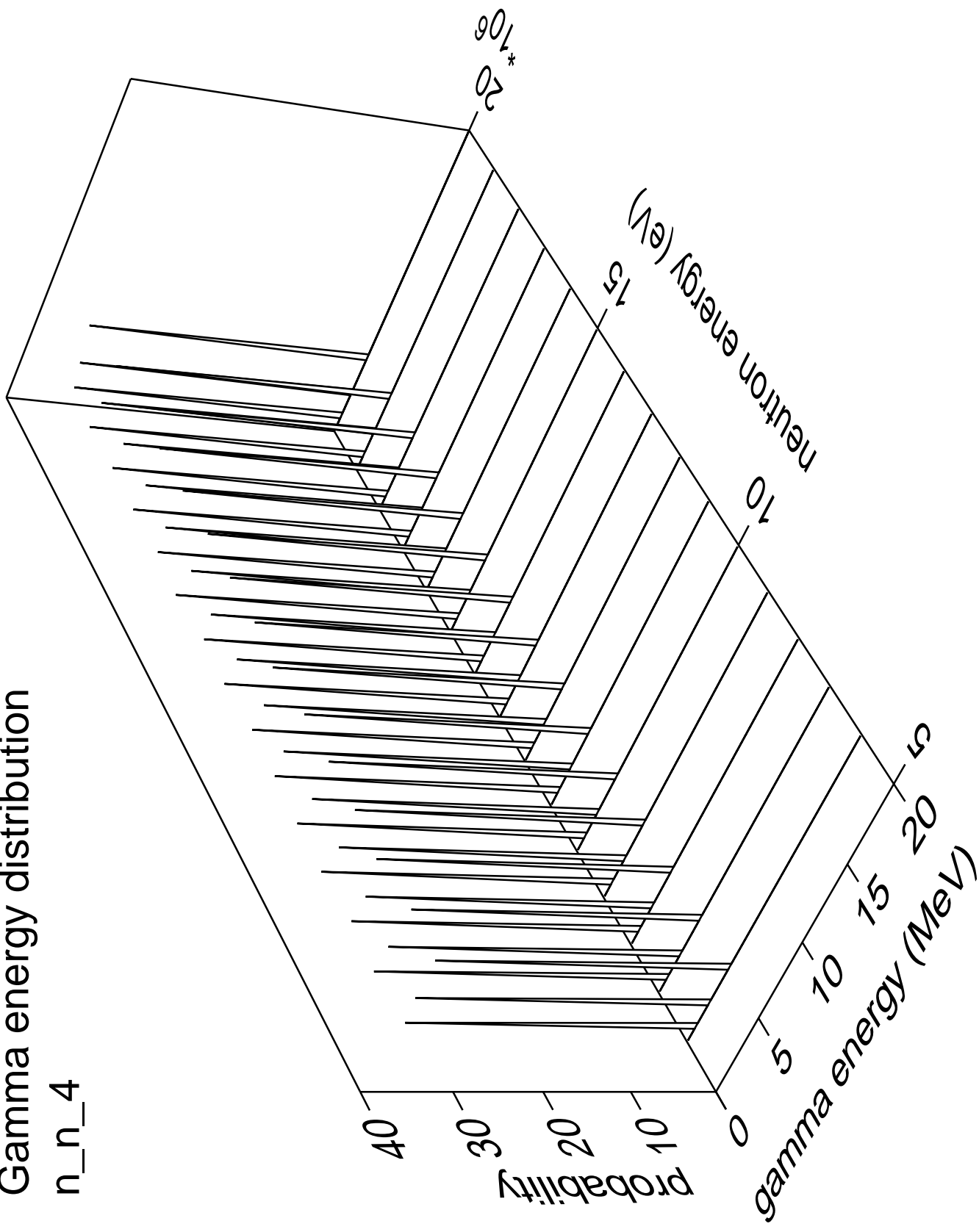
Gamma multiplicities distribution

n_n_3



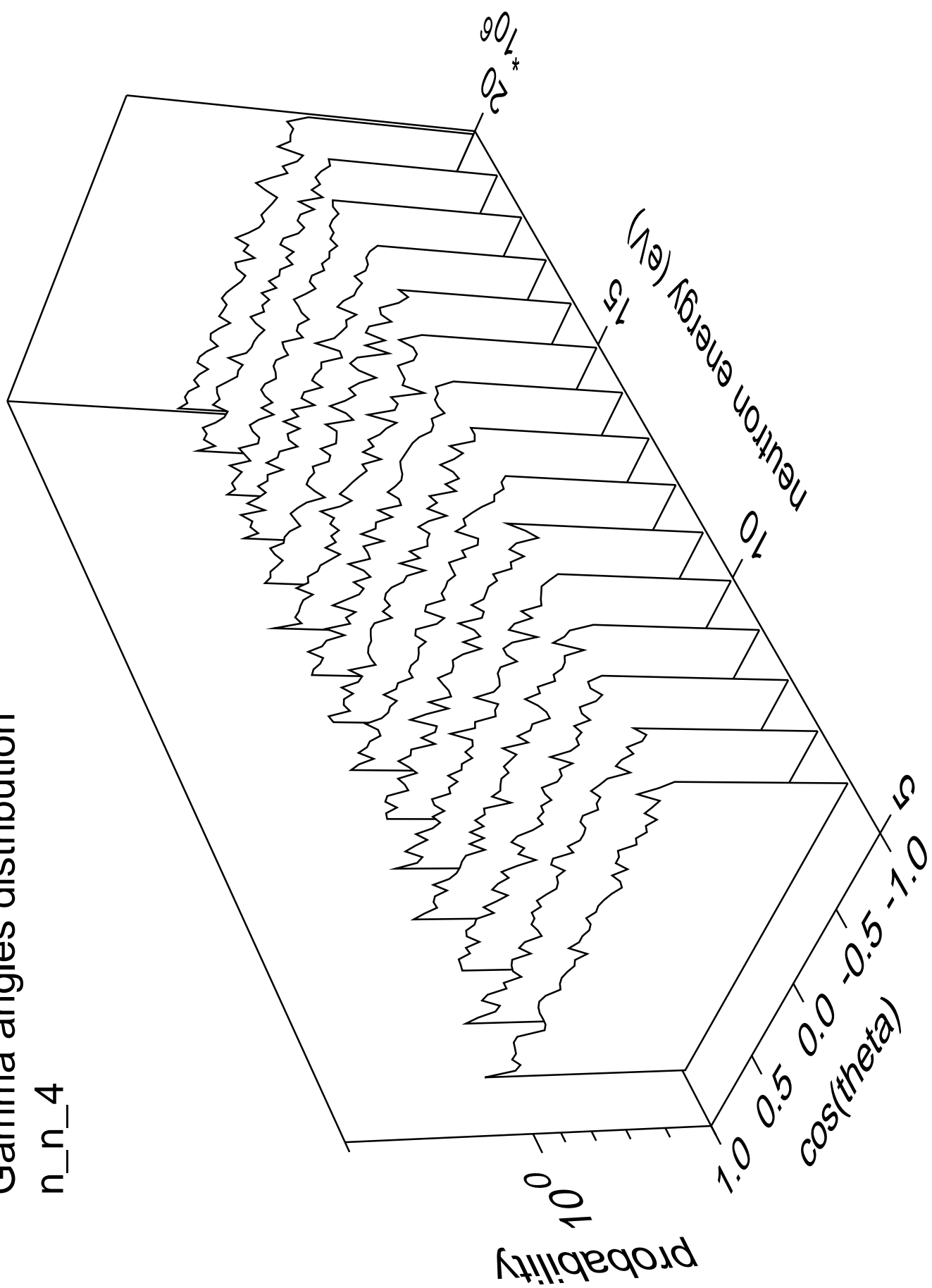
Gamma energy distribution

n_n_4



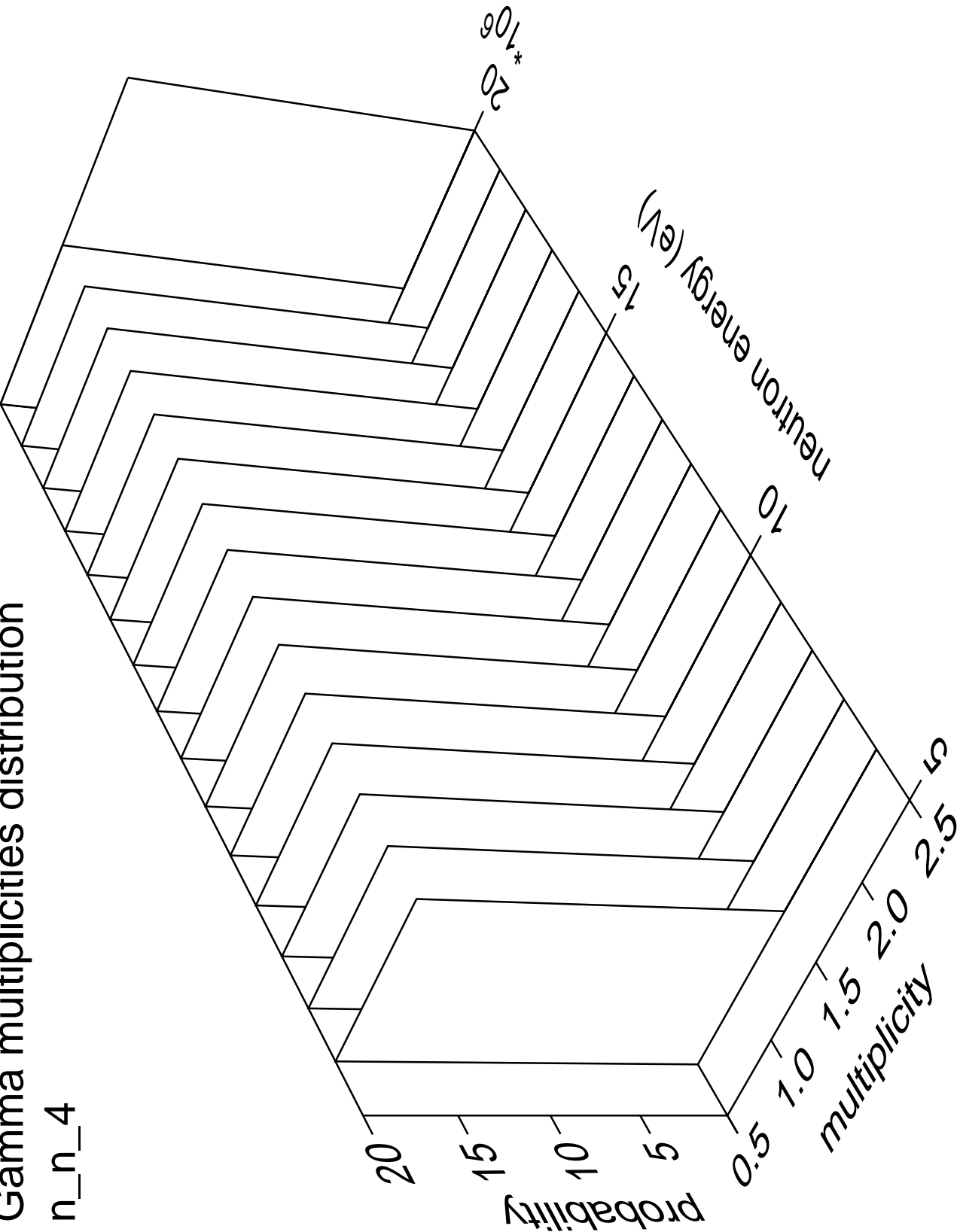
Gamma angles distribution

n_n_4



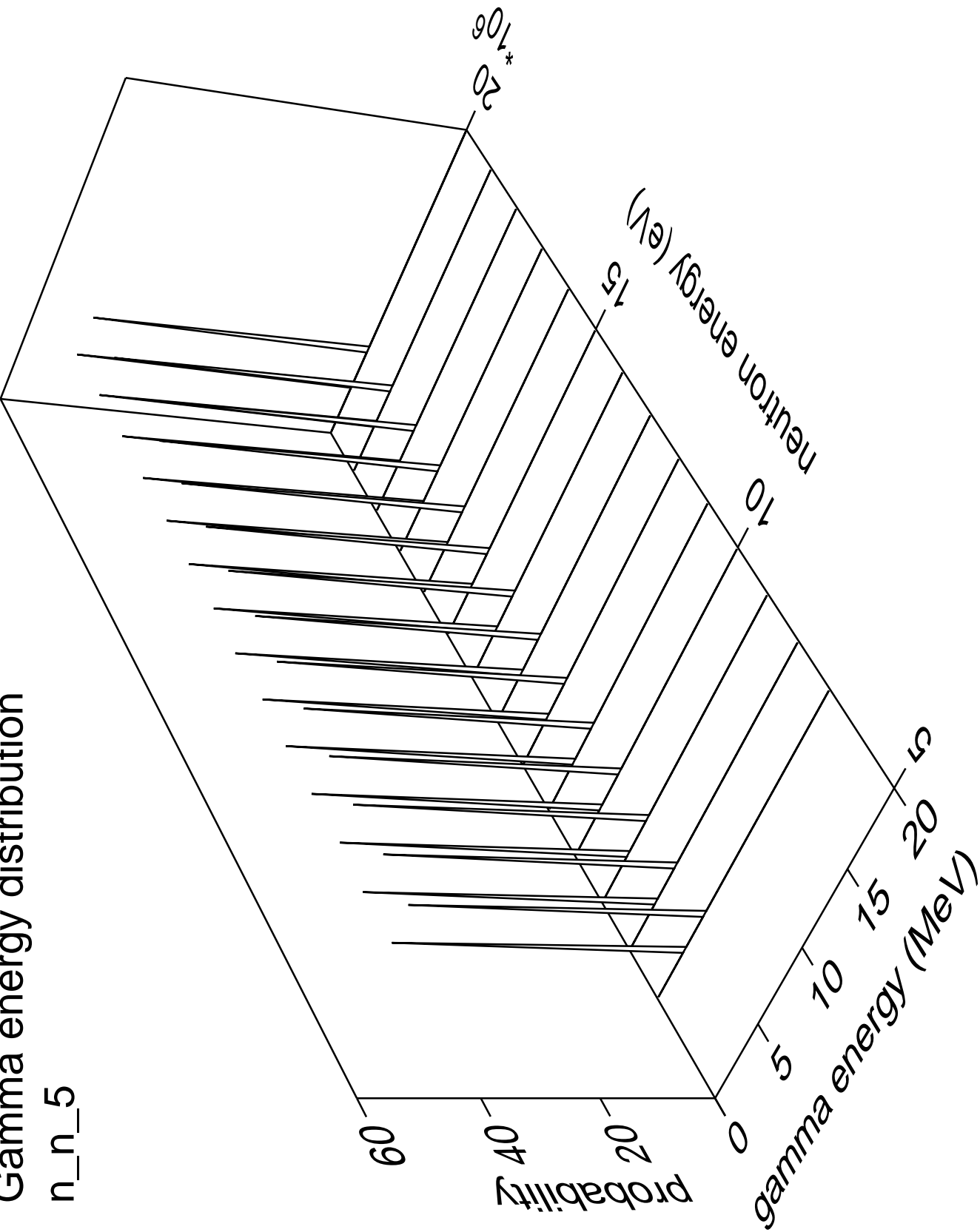
Gamma multiplicities distribution

n_n_4



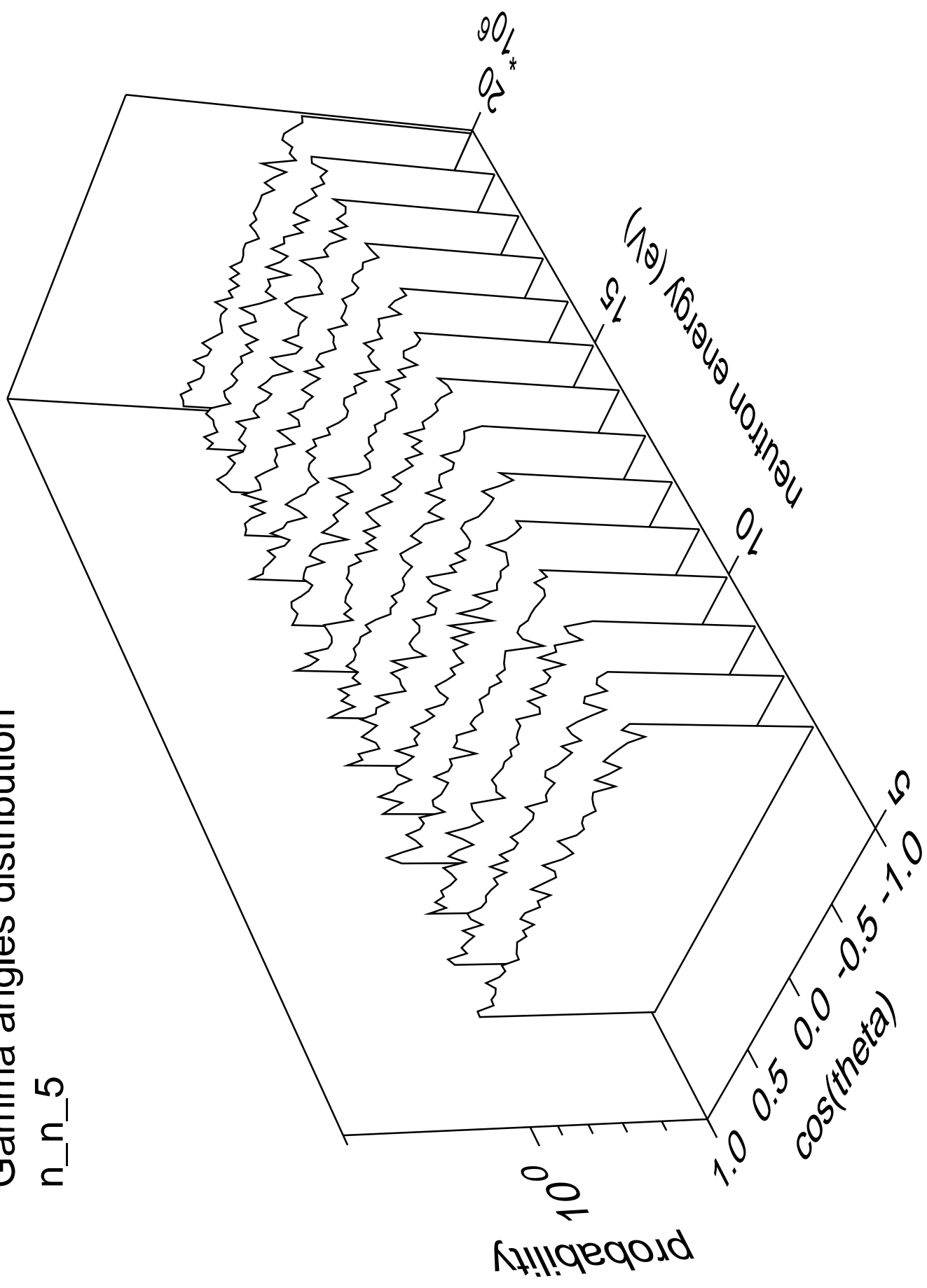
Gamma energy distribution

n_n_5



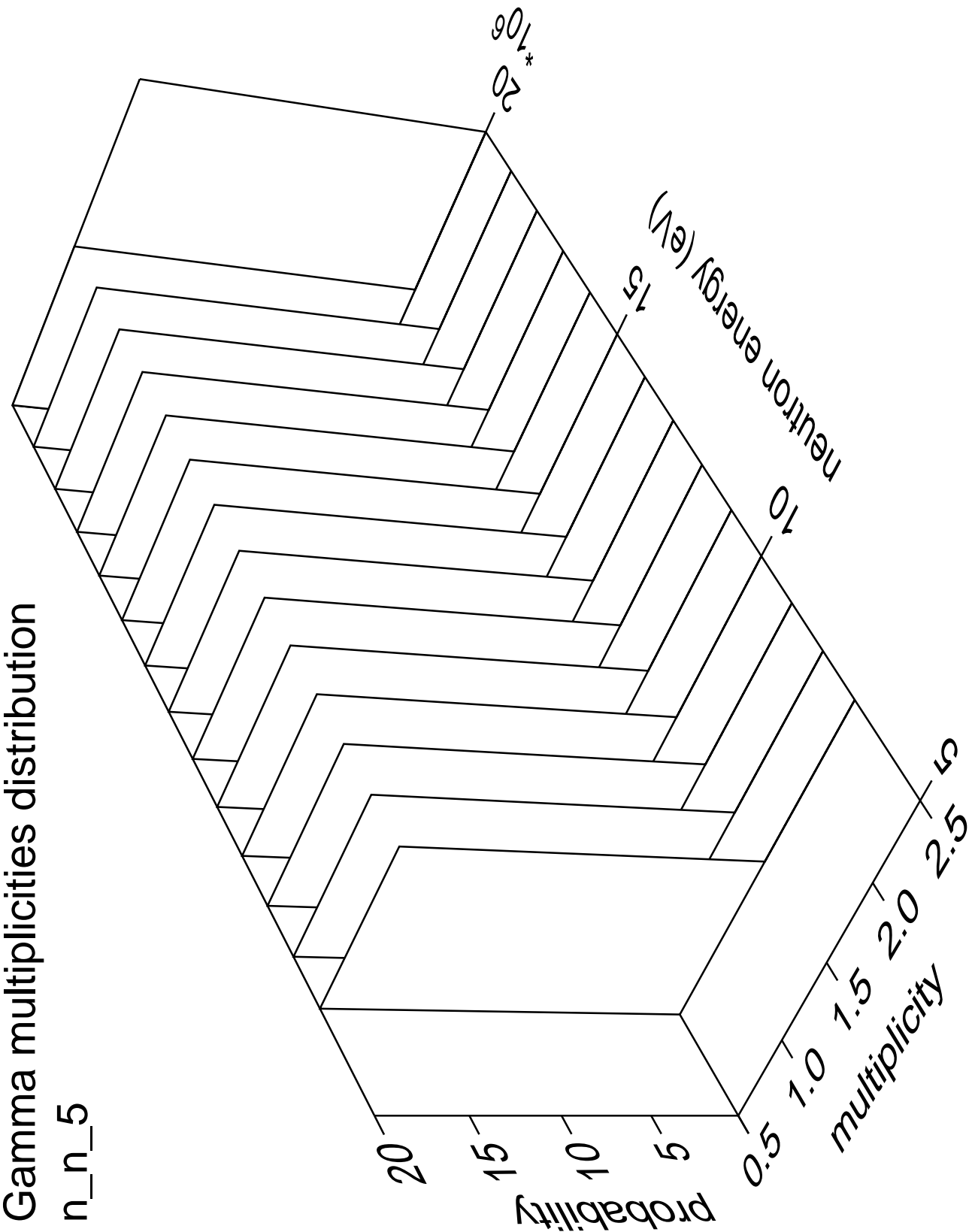
Gamma angles distribution

n_n_5



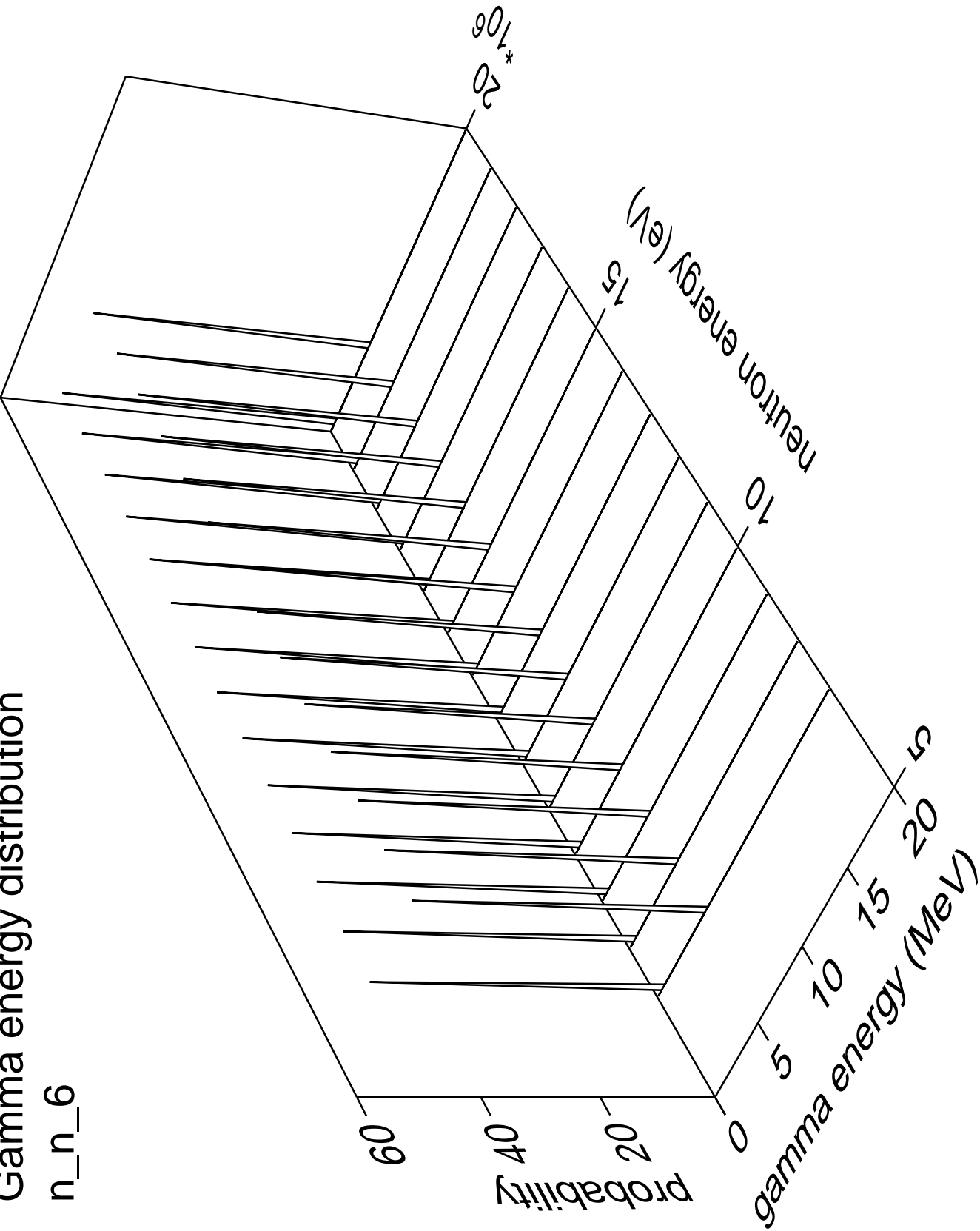
Gamma multiplicities distribution

n_n_5



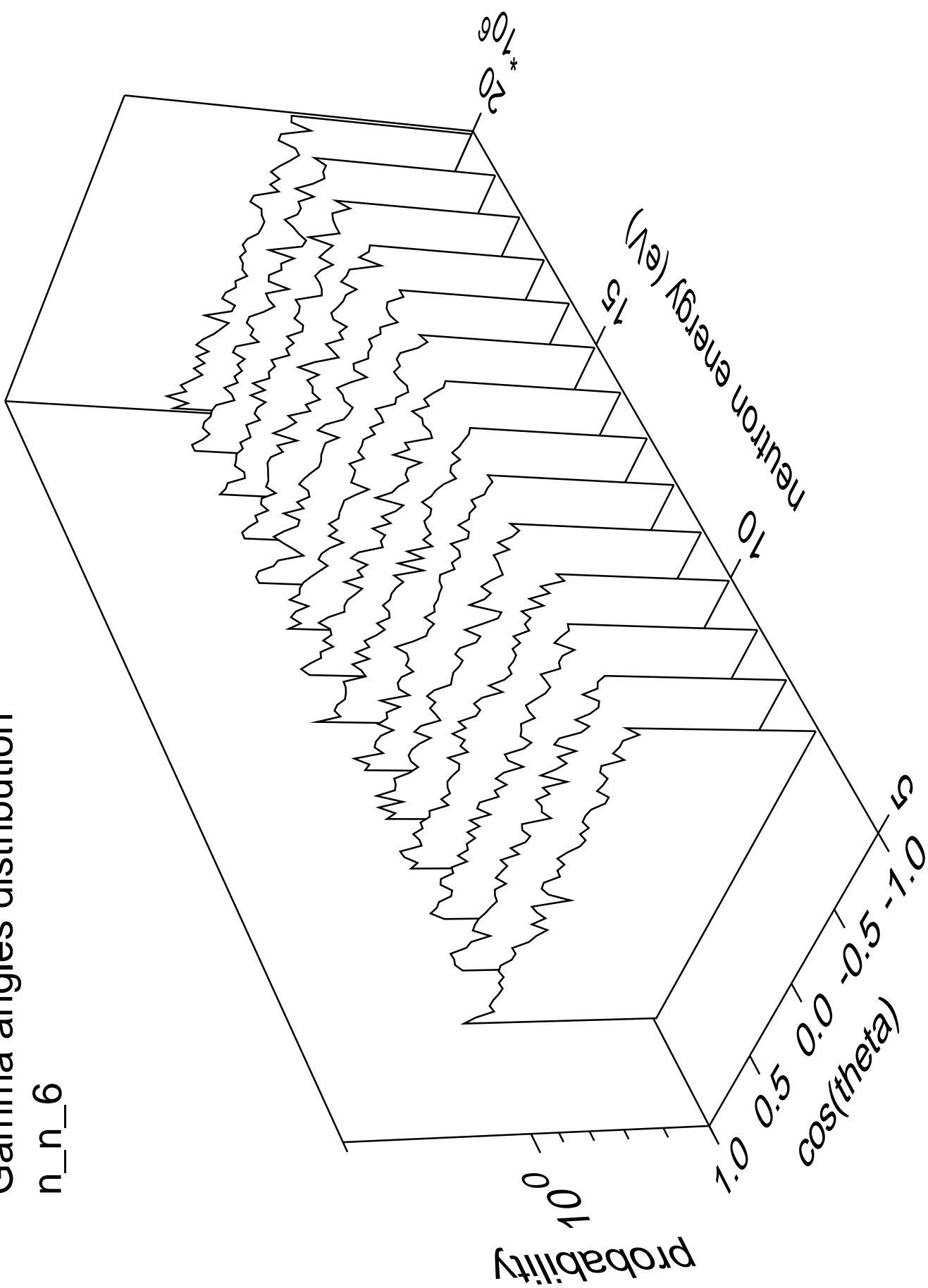
Gamma energy distribution

n_n_6



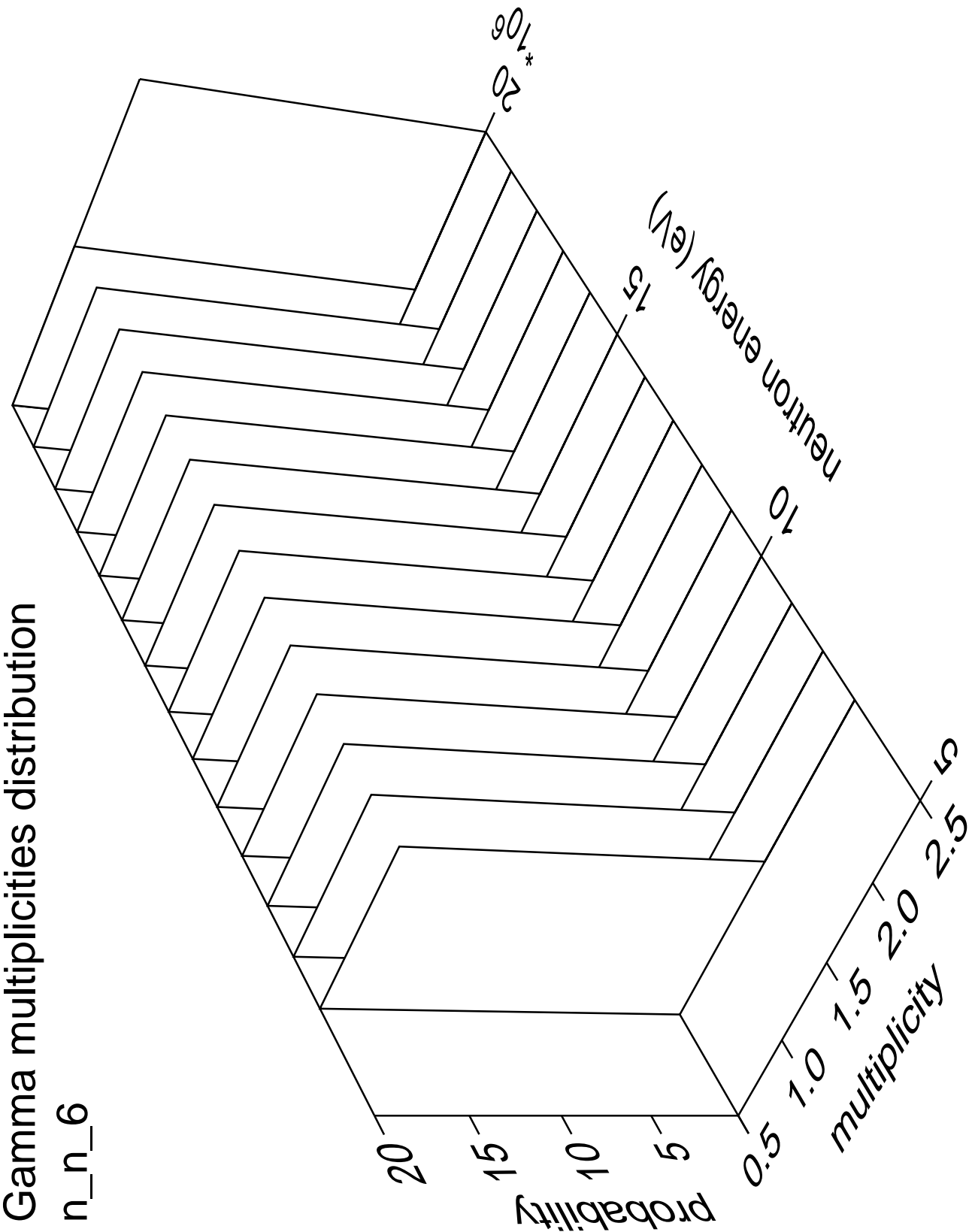
Gamma angles distribution

n_n_6



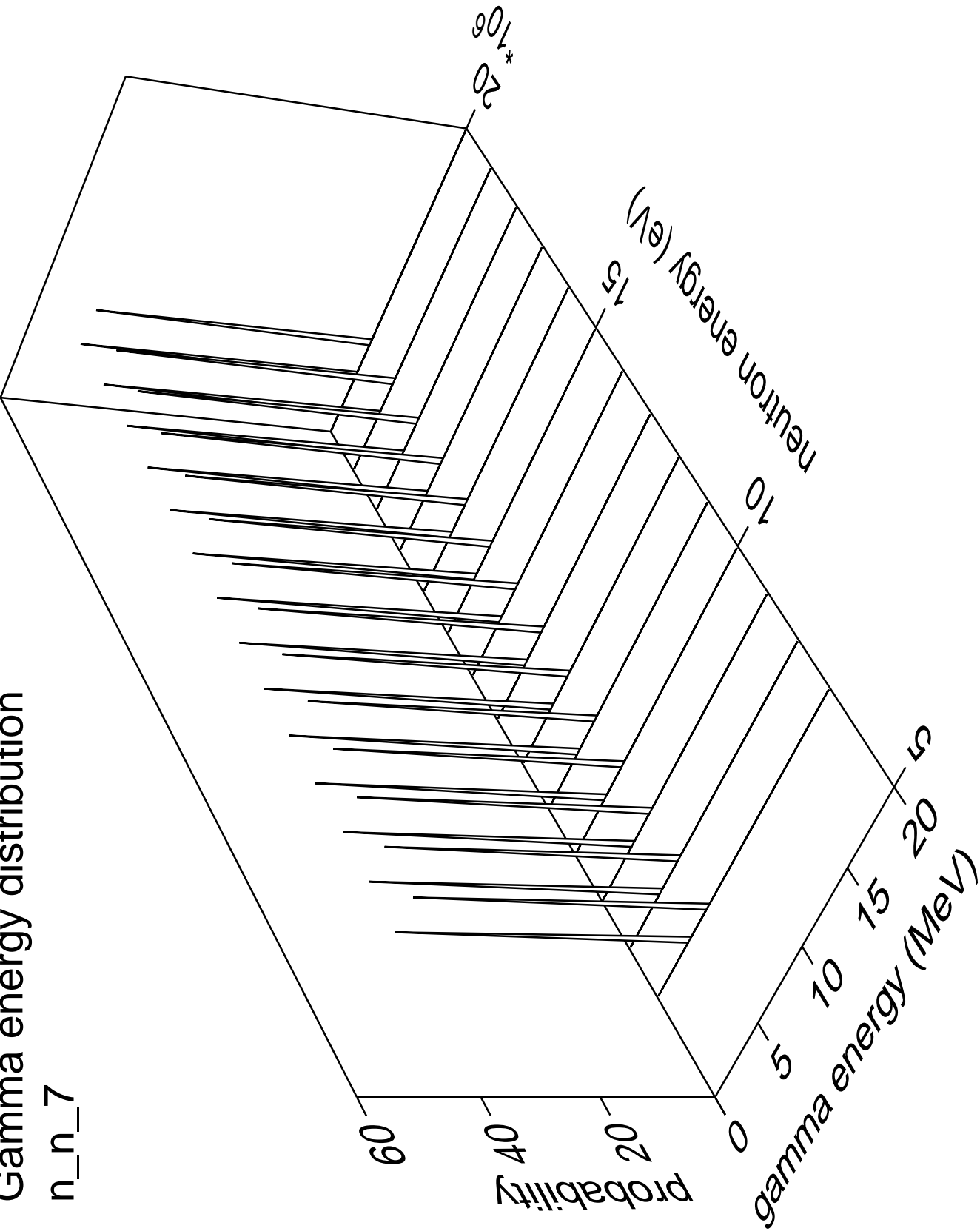
Gamma multiplicities distribution

n_n_6



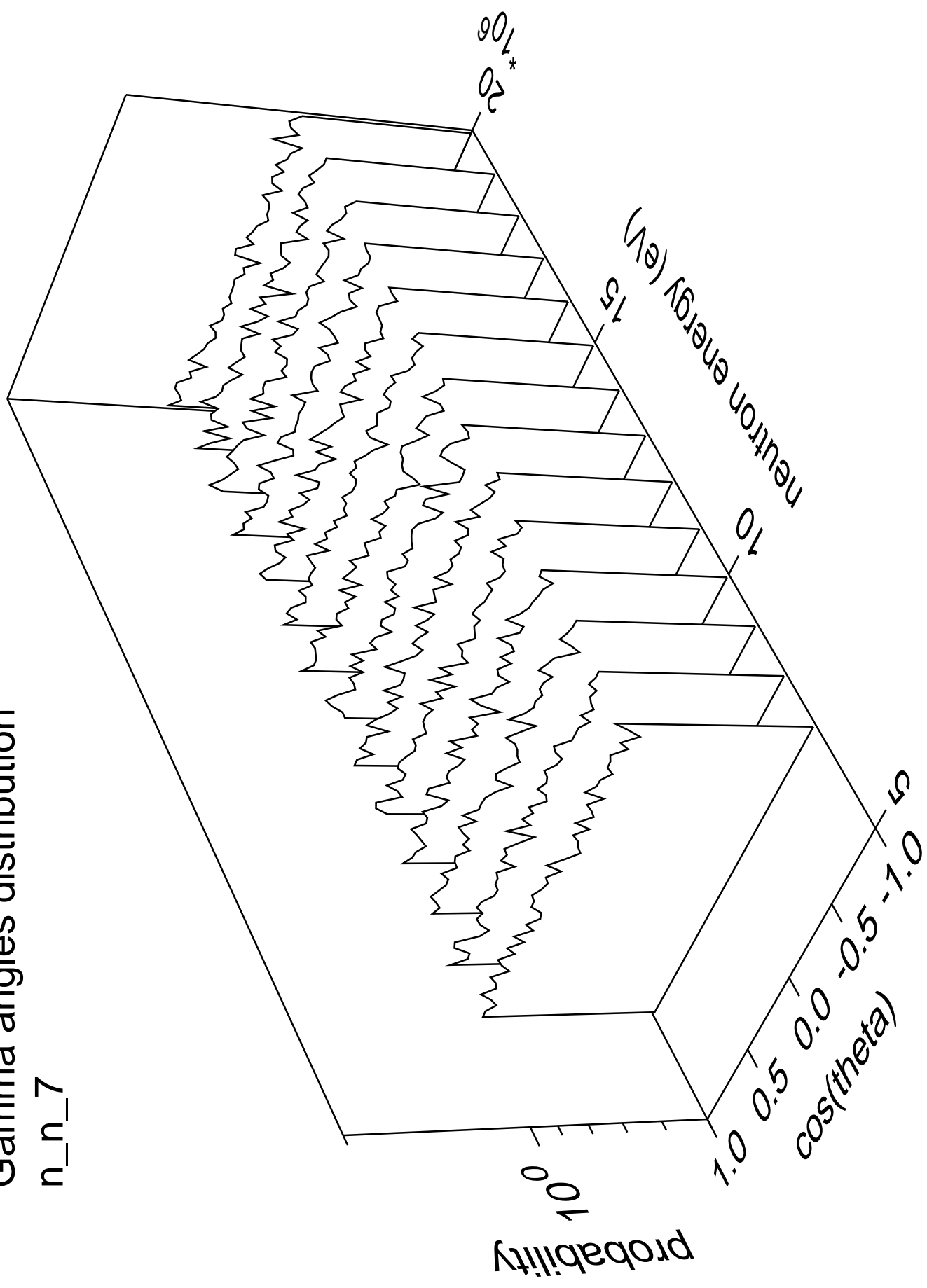
Gamma energy distribution

n_n_7



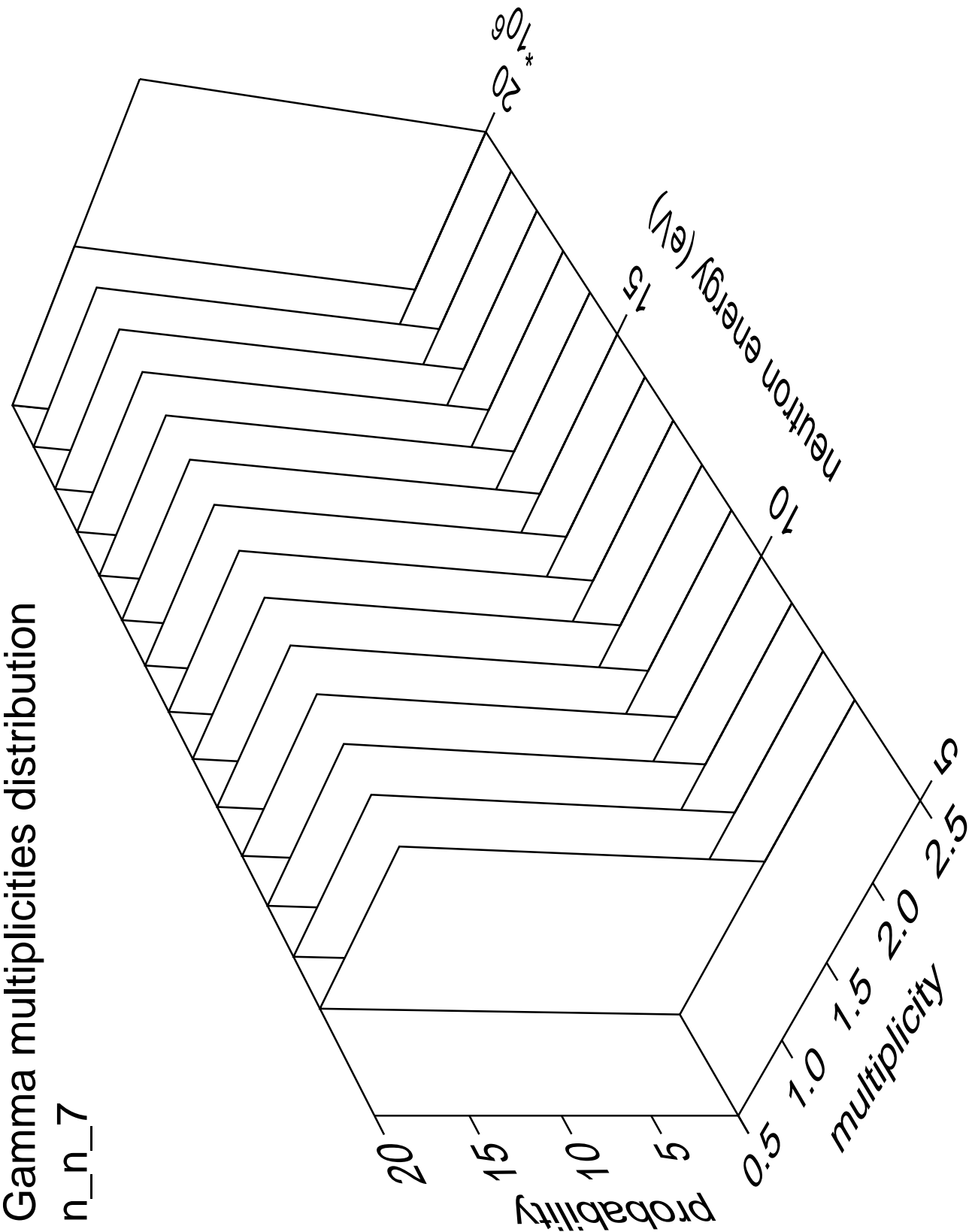
Gamma angles distribution

n_n_7



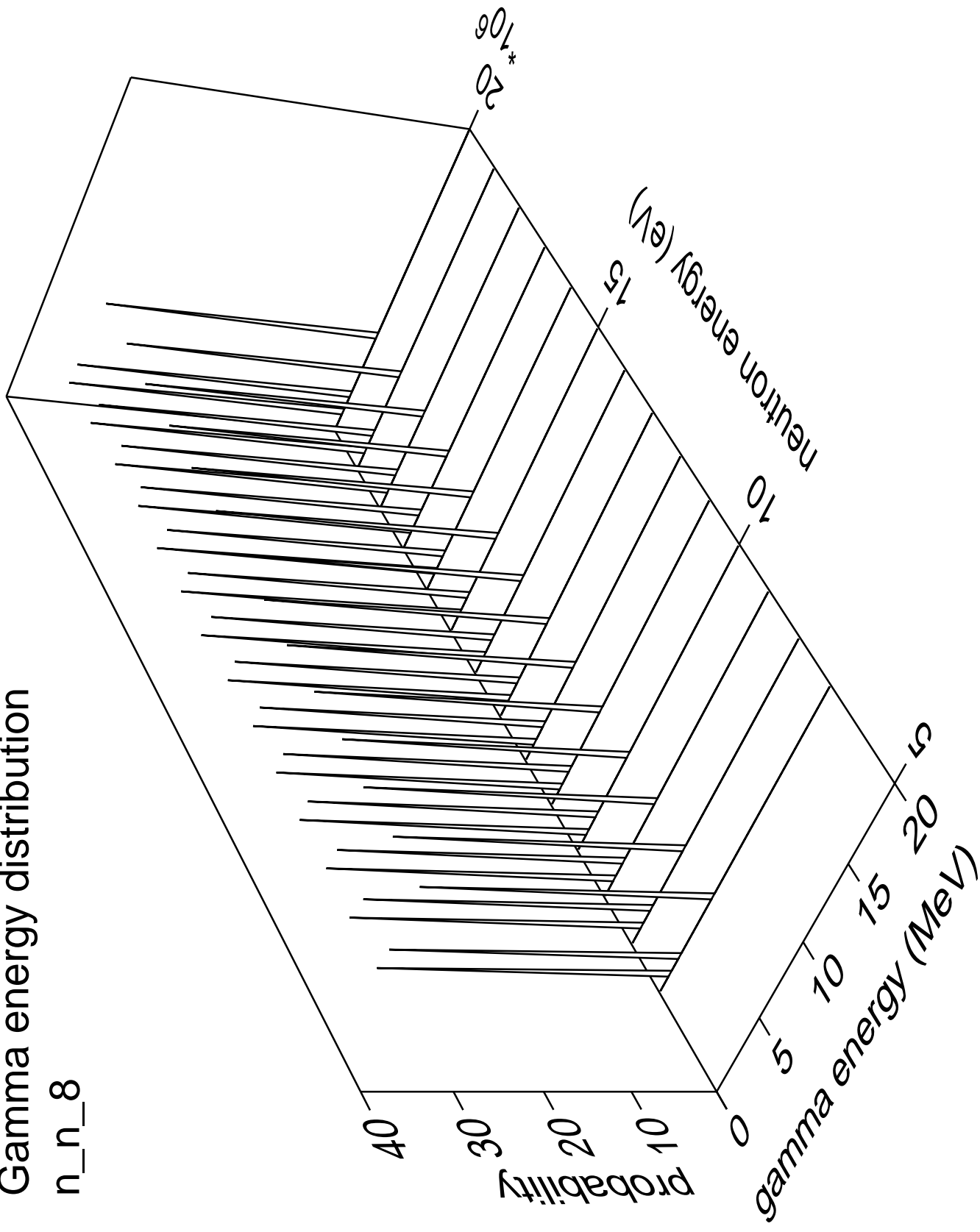
Gamma multiplicities distribution

n_n_7



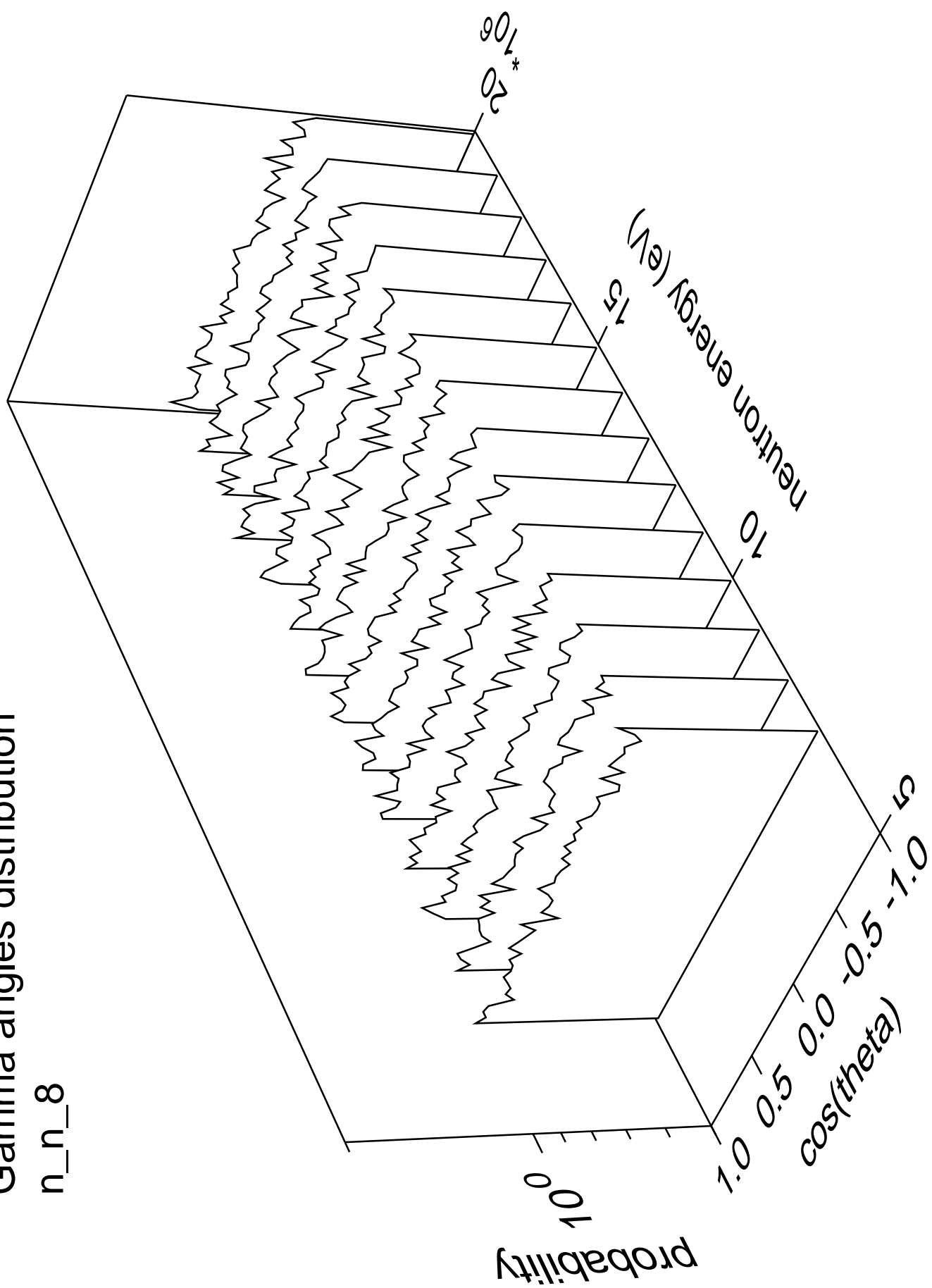
Gamma energy distribution

n_n_8



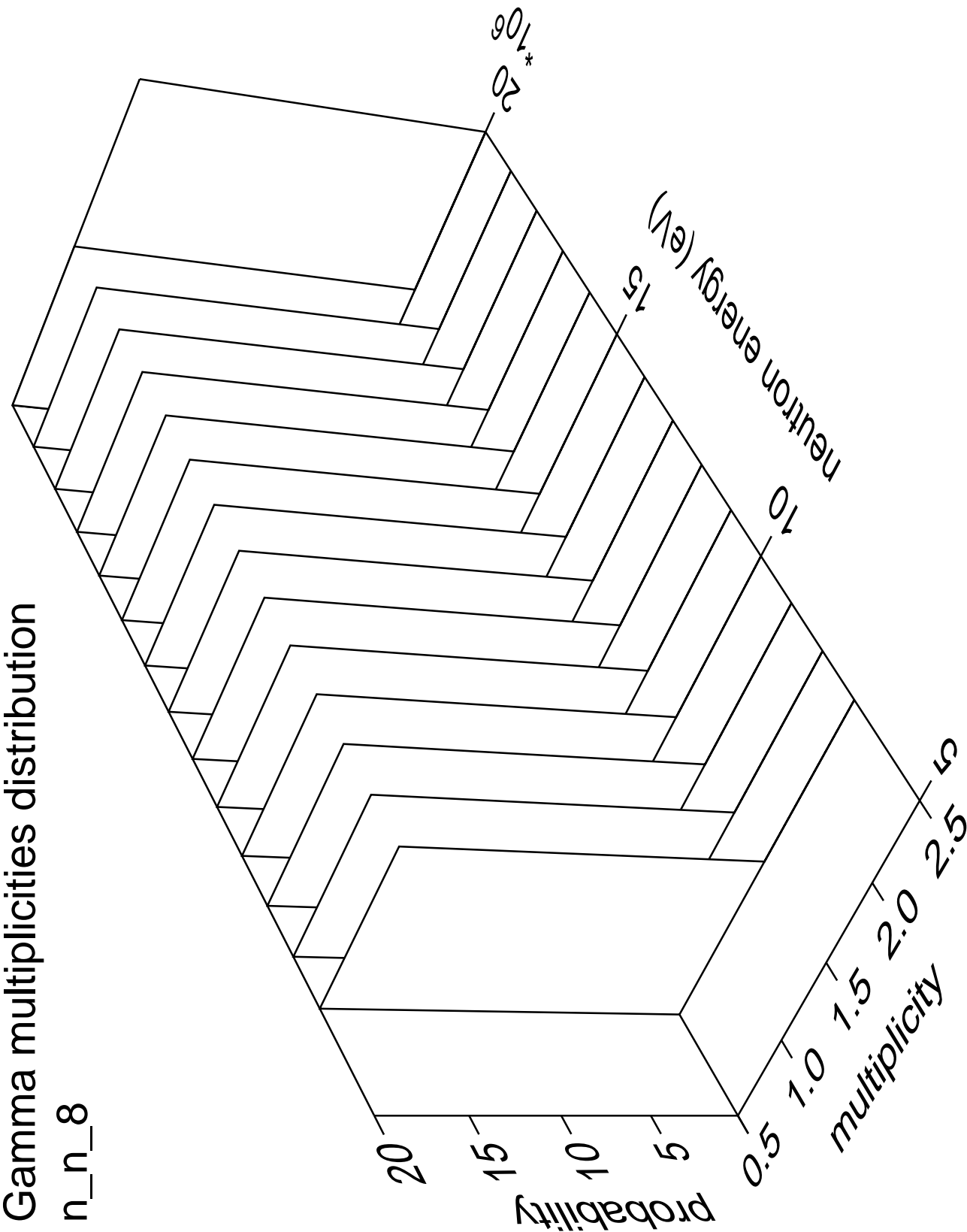
Gamma angles distribution

n_n_8



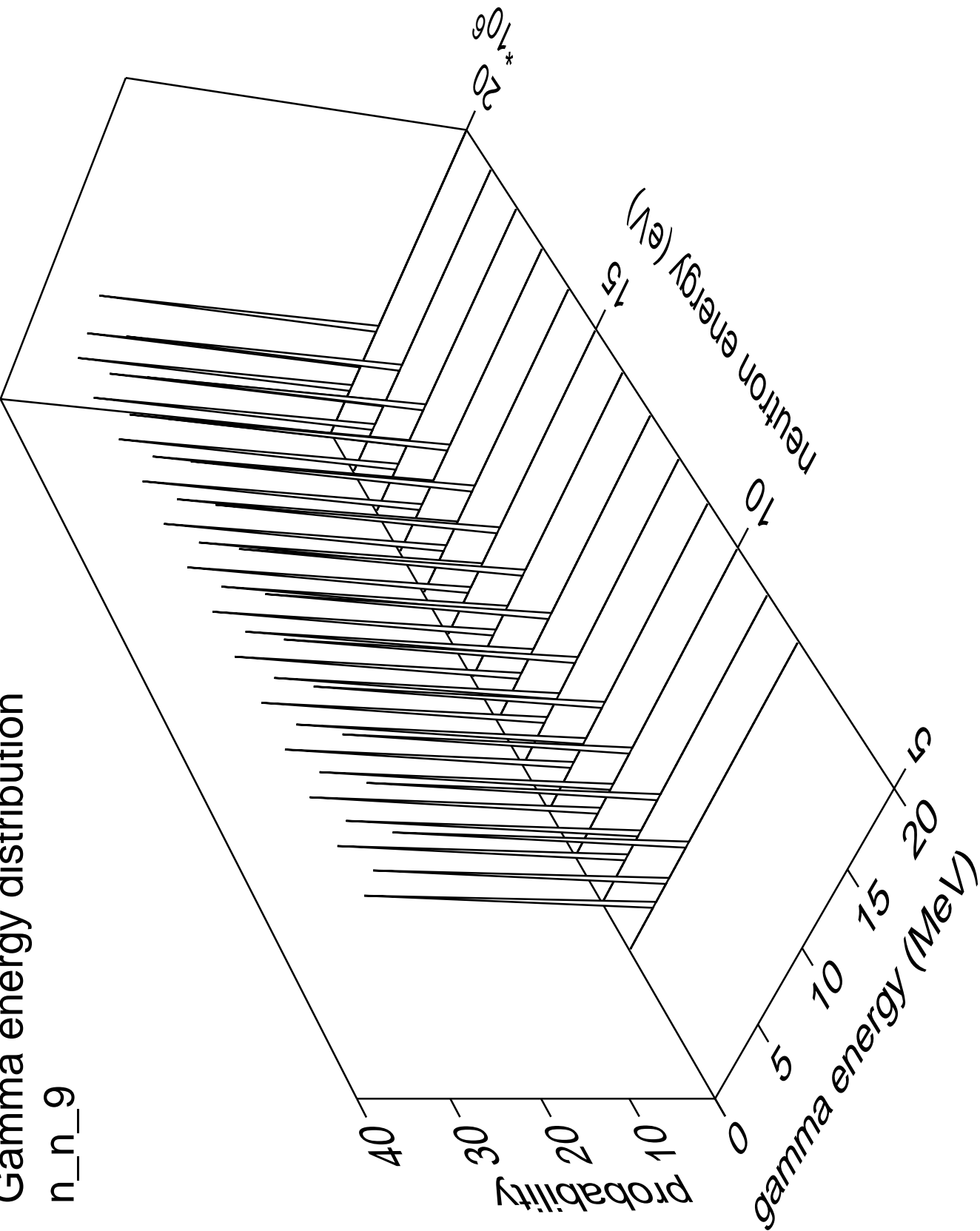
Gamma multiplicities distribution

n_n_8



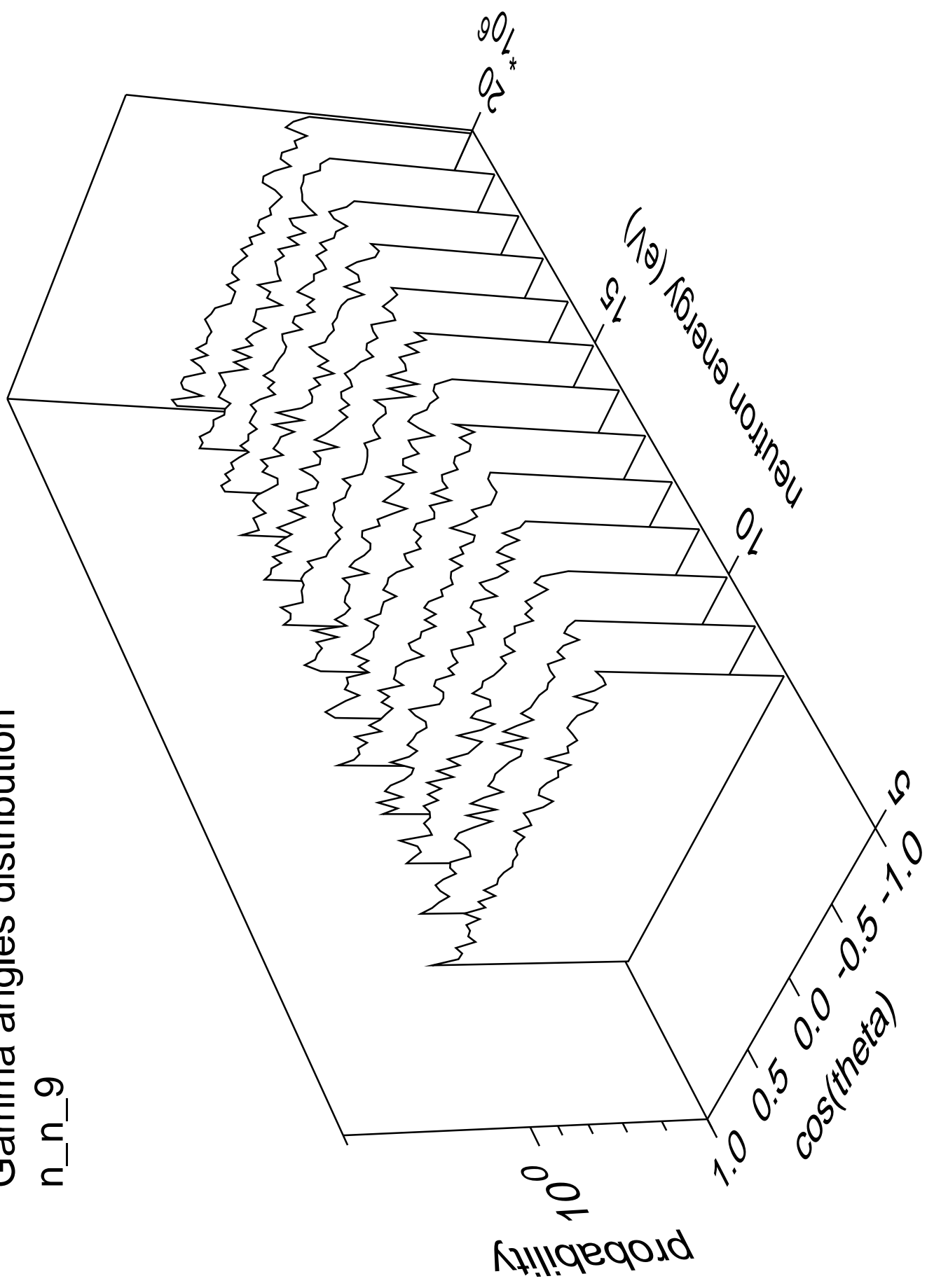
Gamma energy distribution

n_n_9



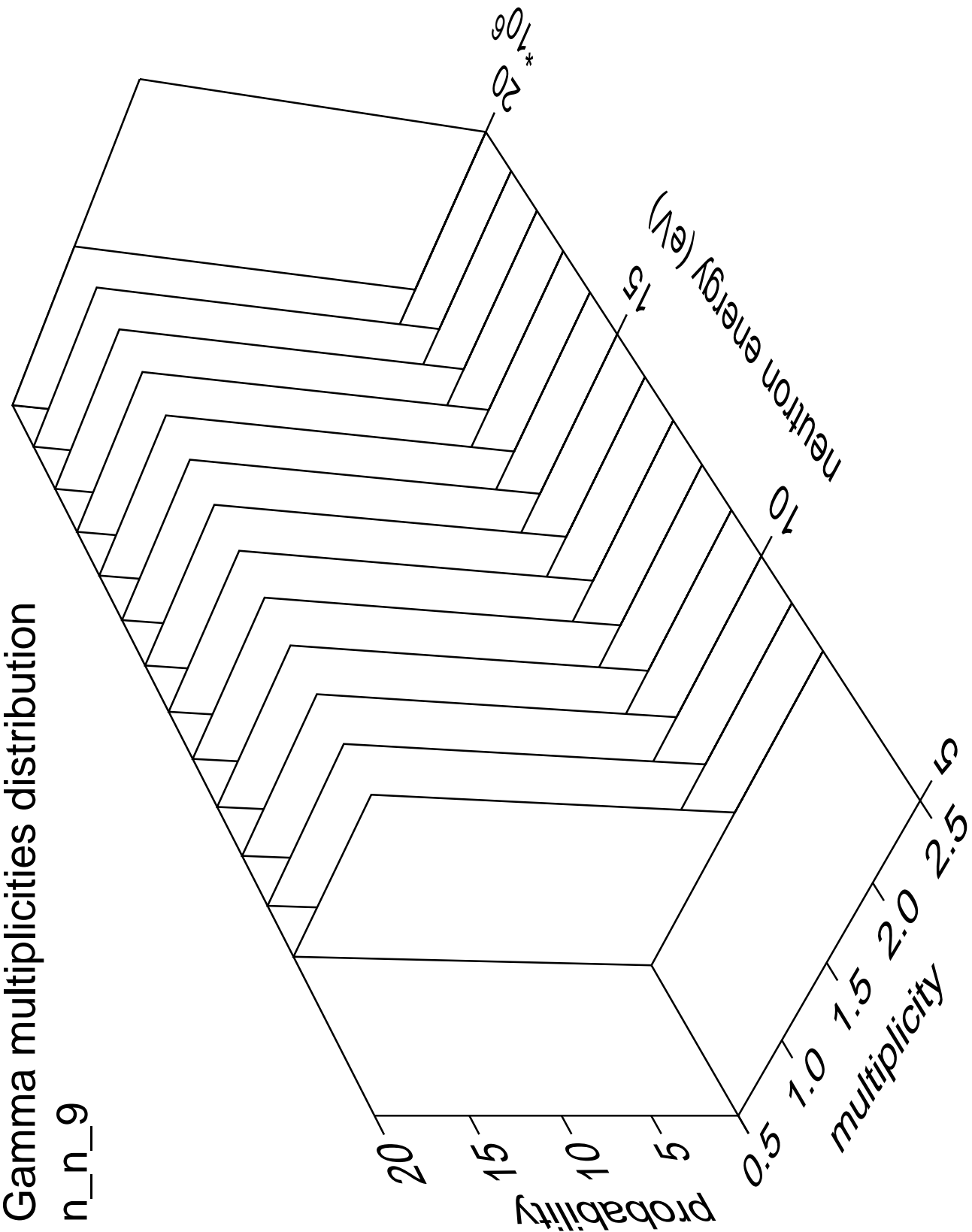
Gamma angles distribution

n_n_9



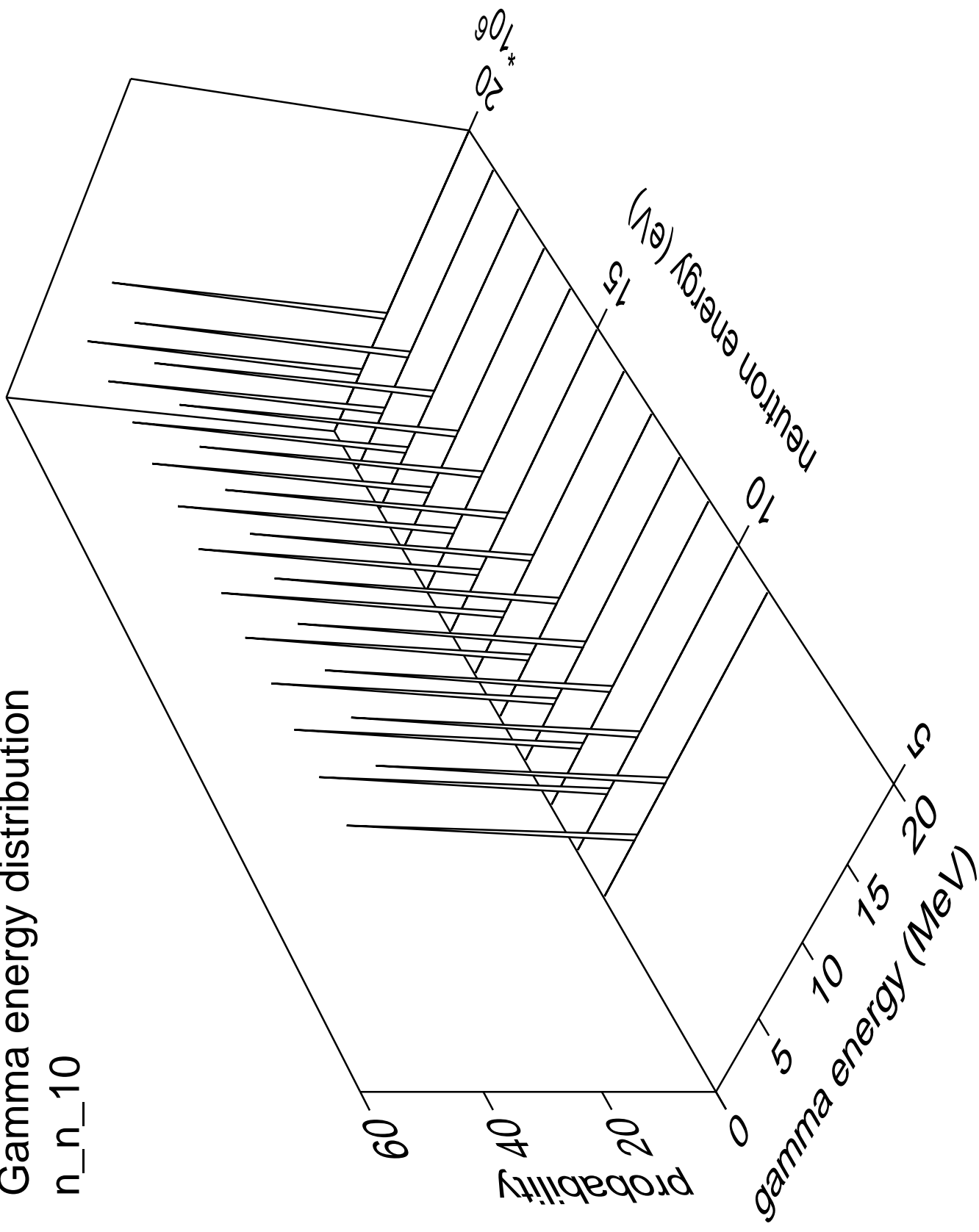
Gamma multiplicities distribution

n_n_9



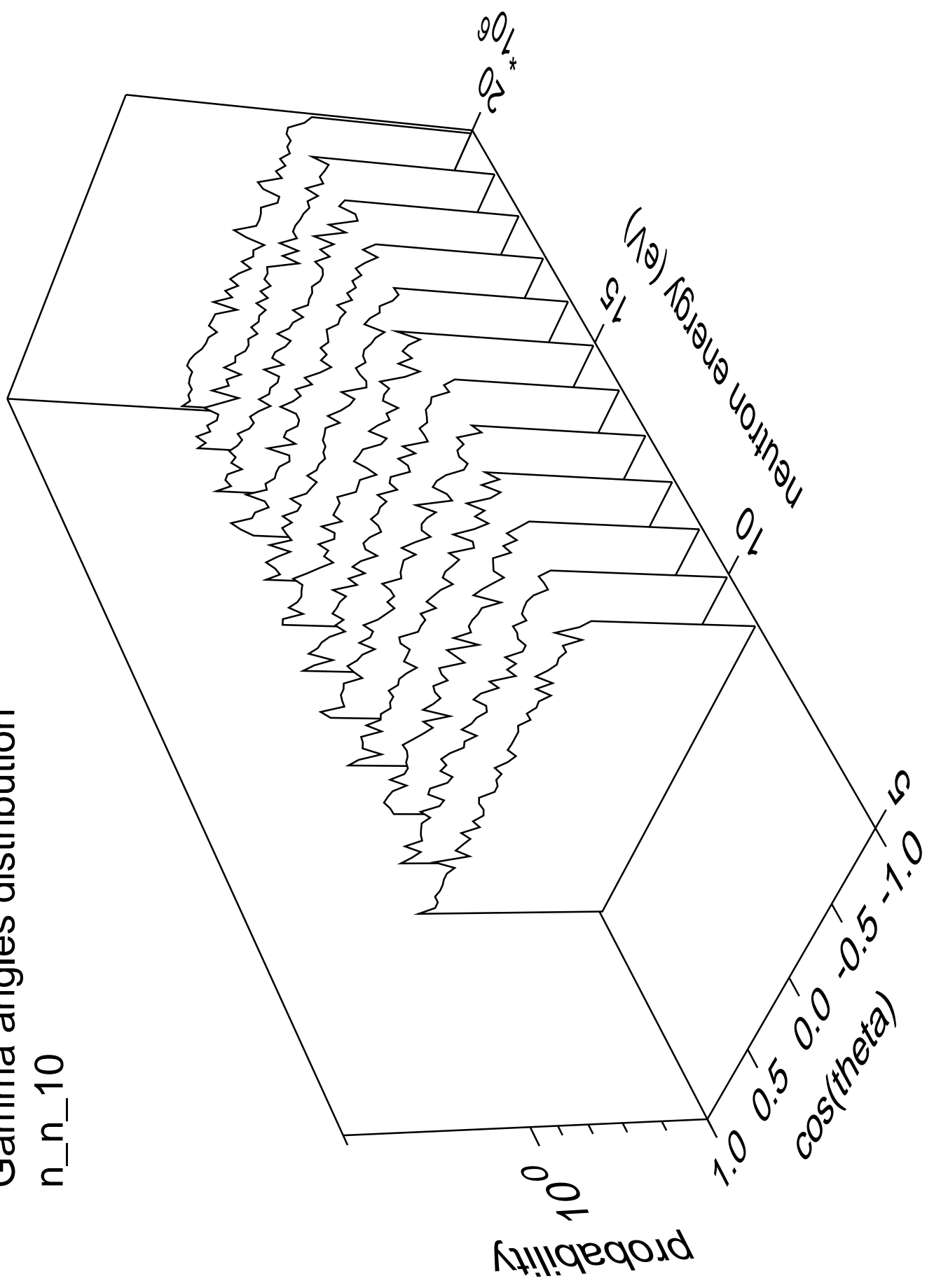
Gamma energy distribution

n_n_10



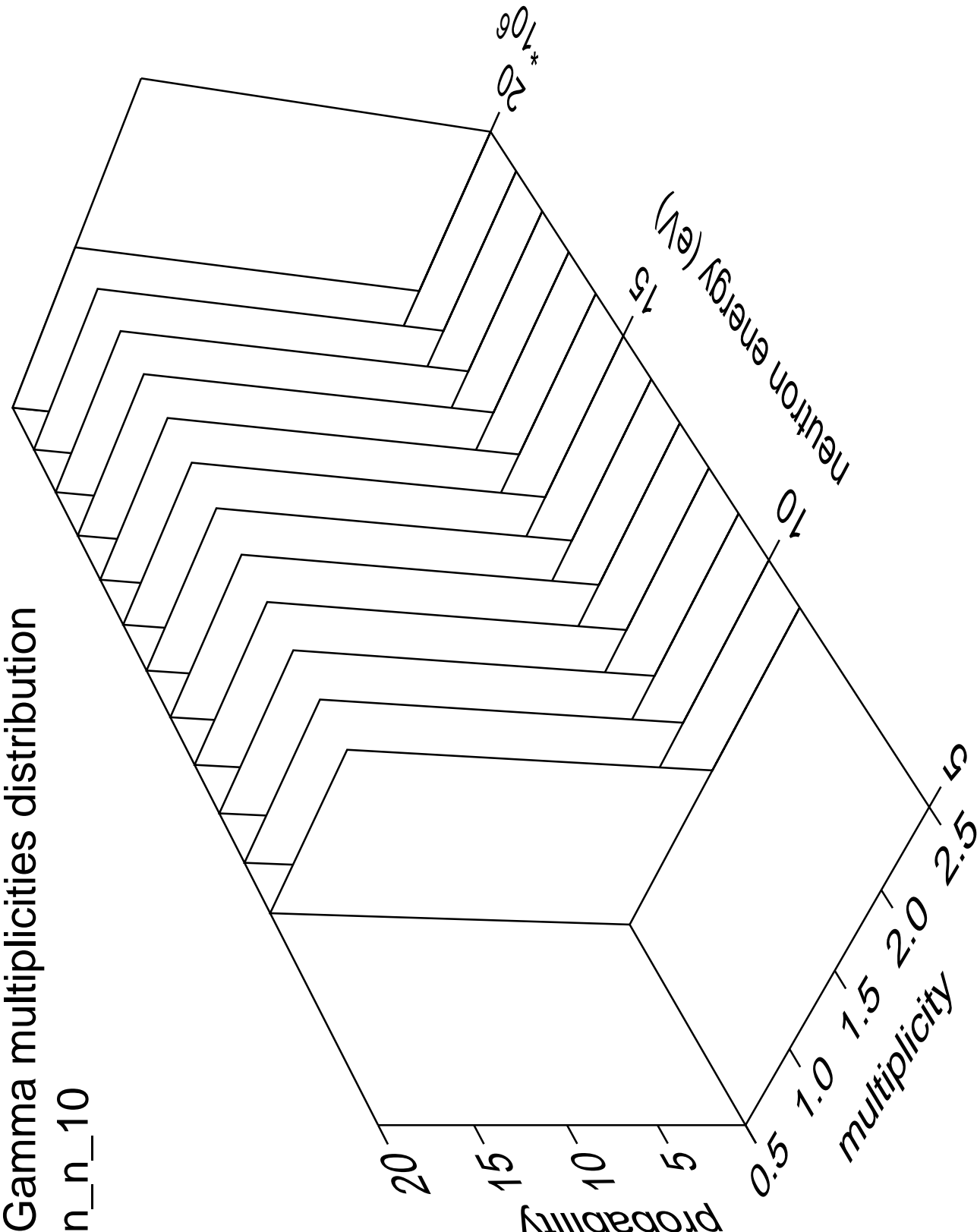
Gamma angles distribution

n_n_10



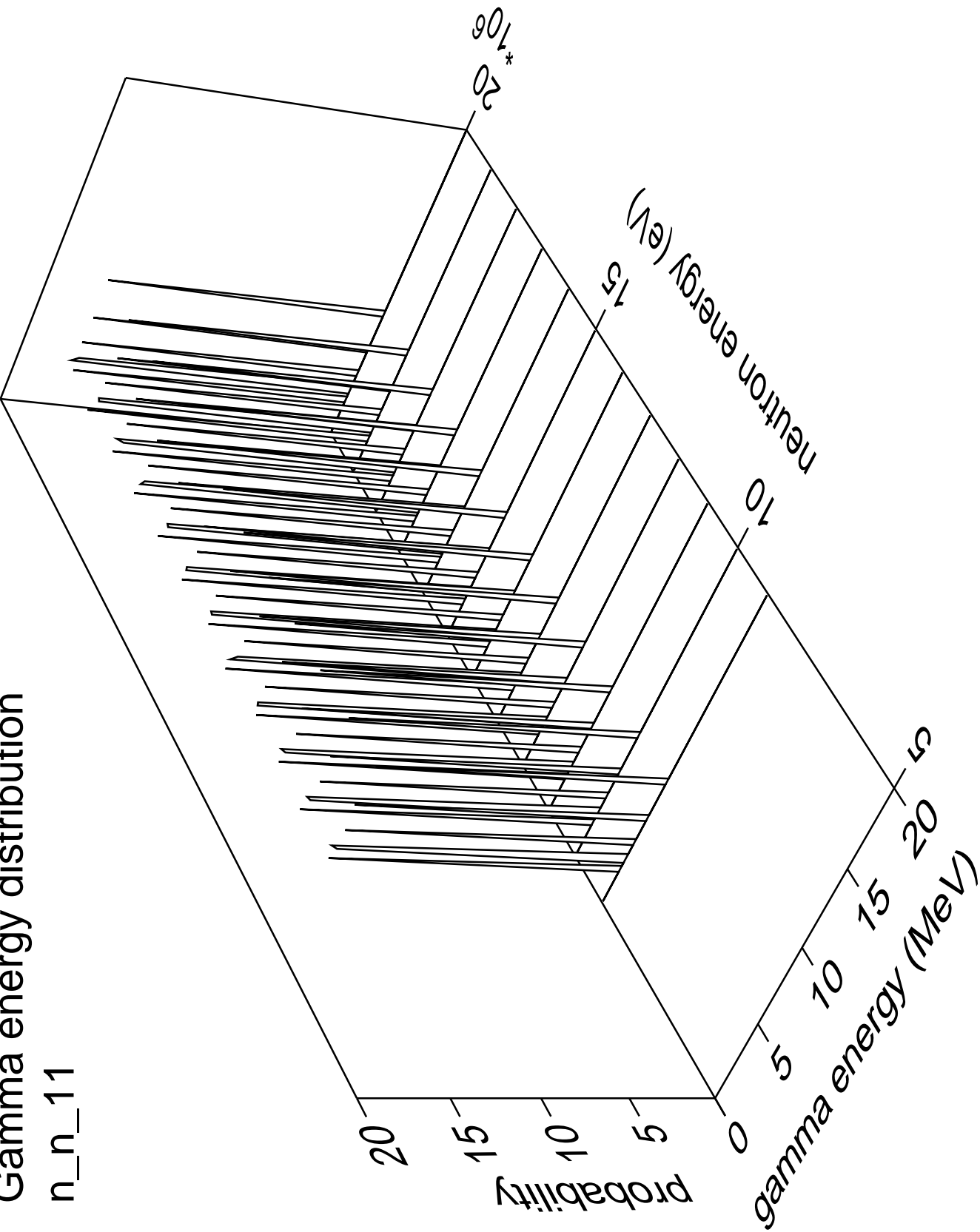
Gamma multiplicities distribution

n_n_10



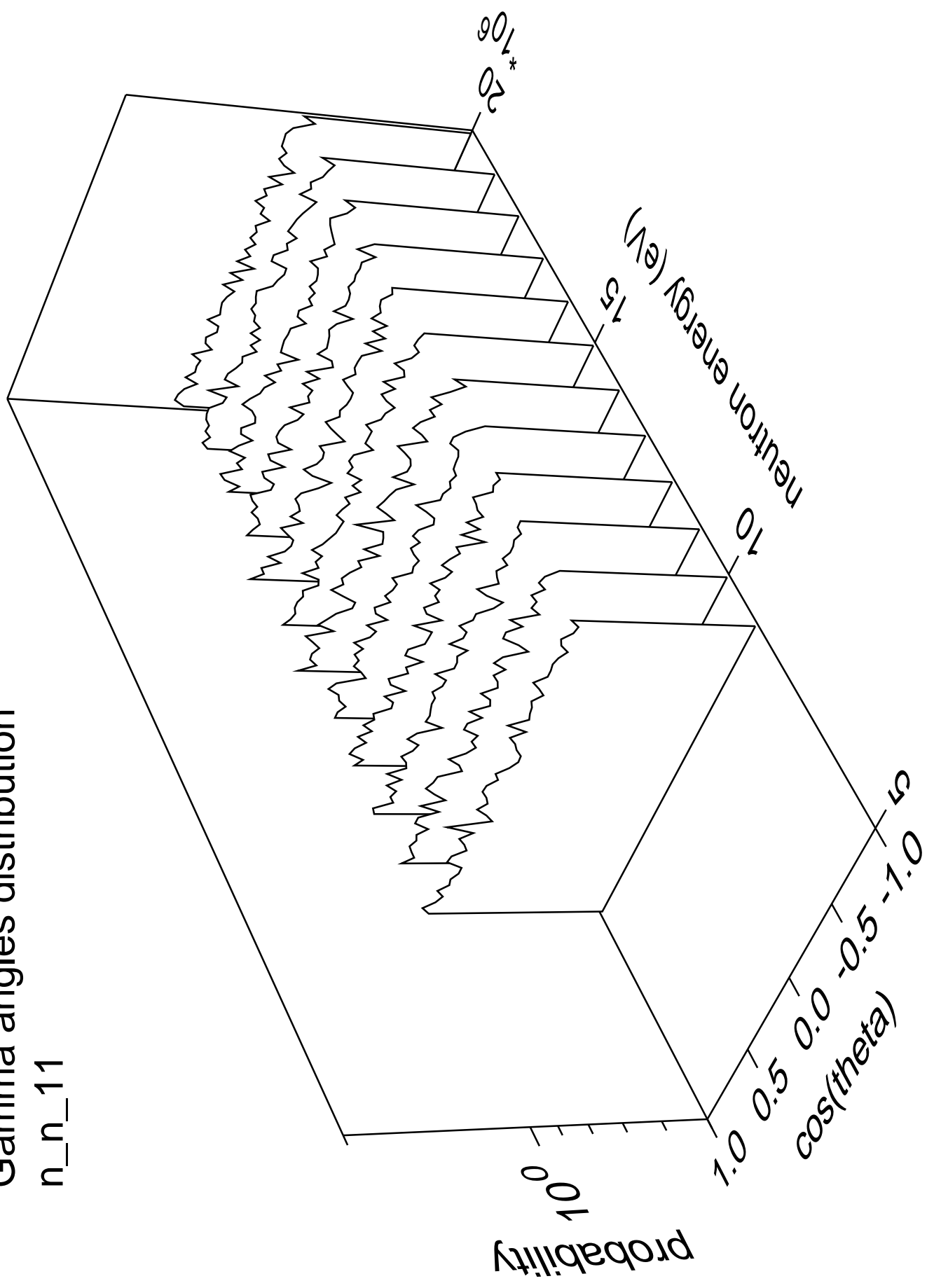
Gamma energy distribution

n_n_11



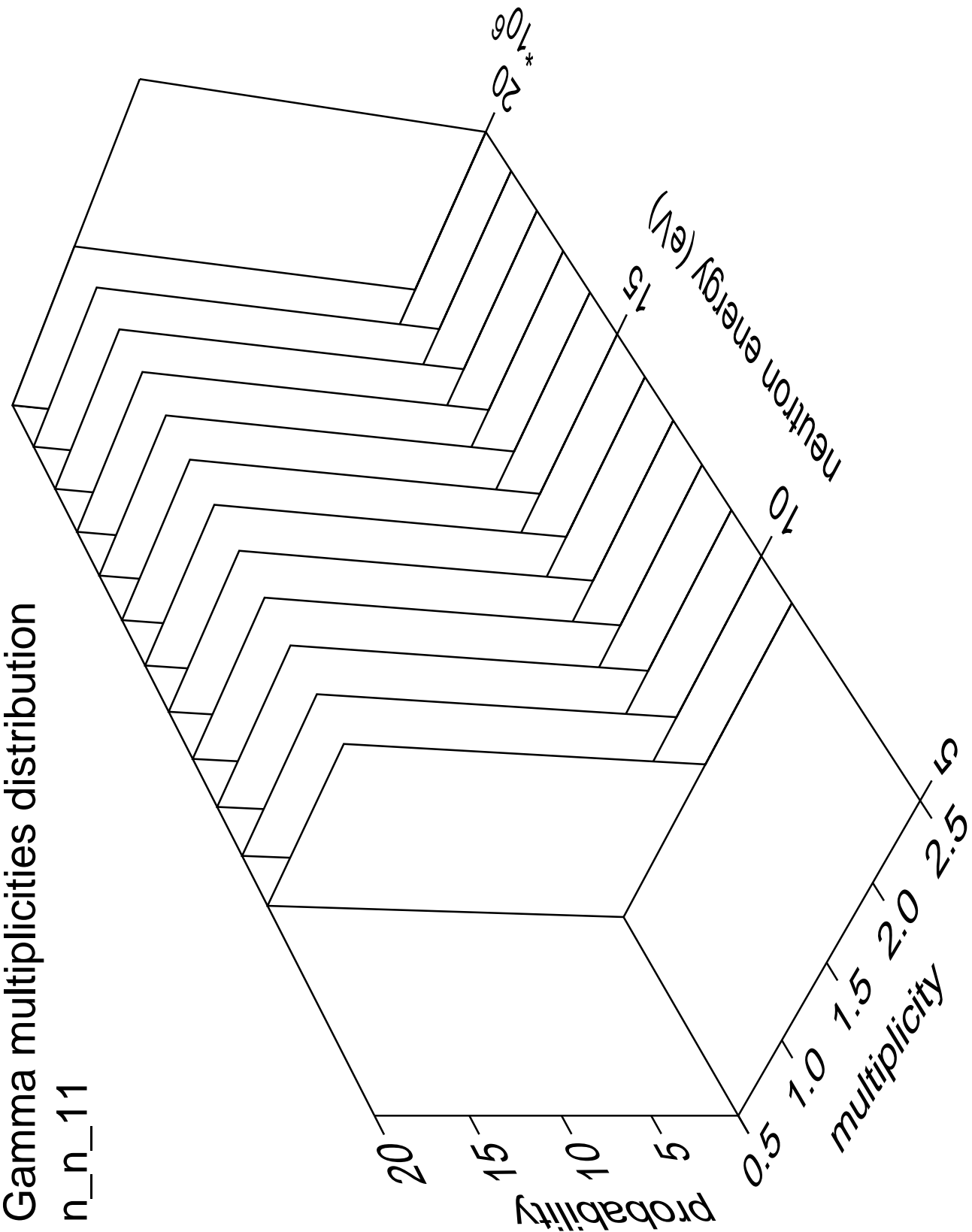
Gamma angles distribution

n_n_11



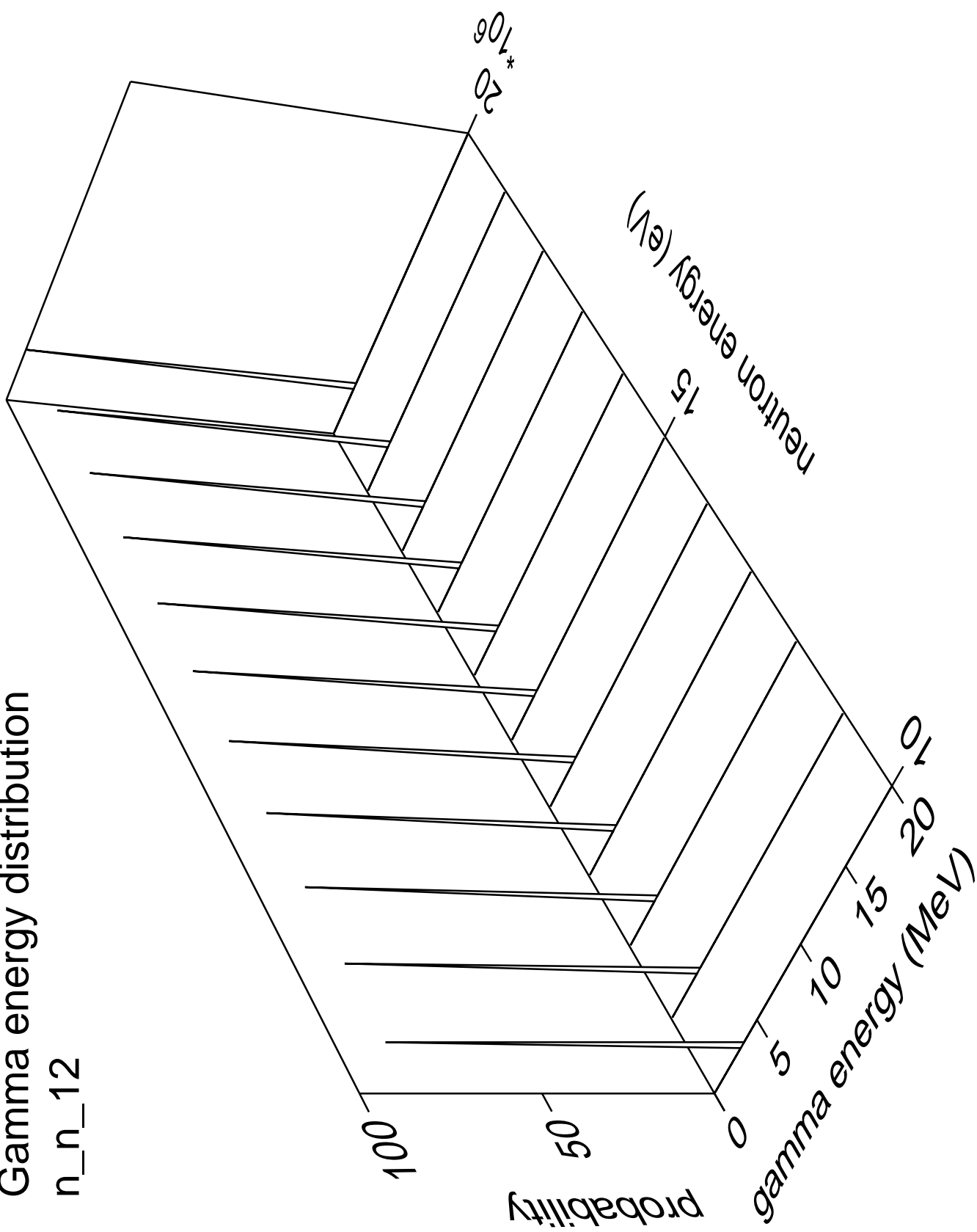
Gamma multiplicities distribution

n_n_11



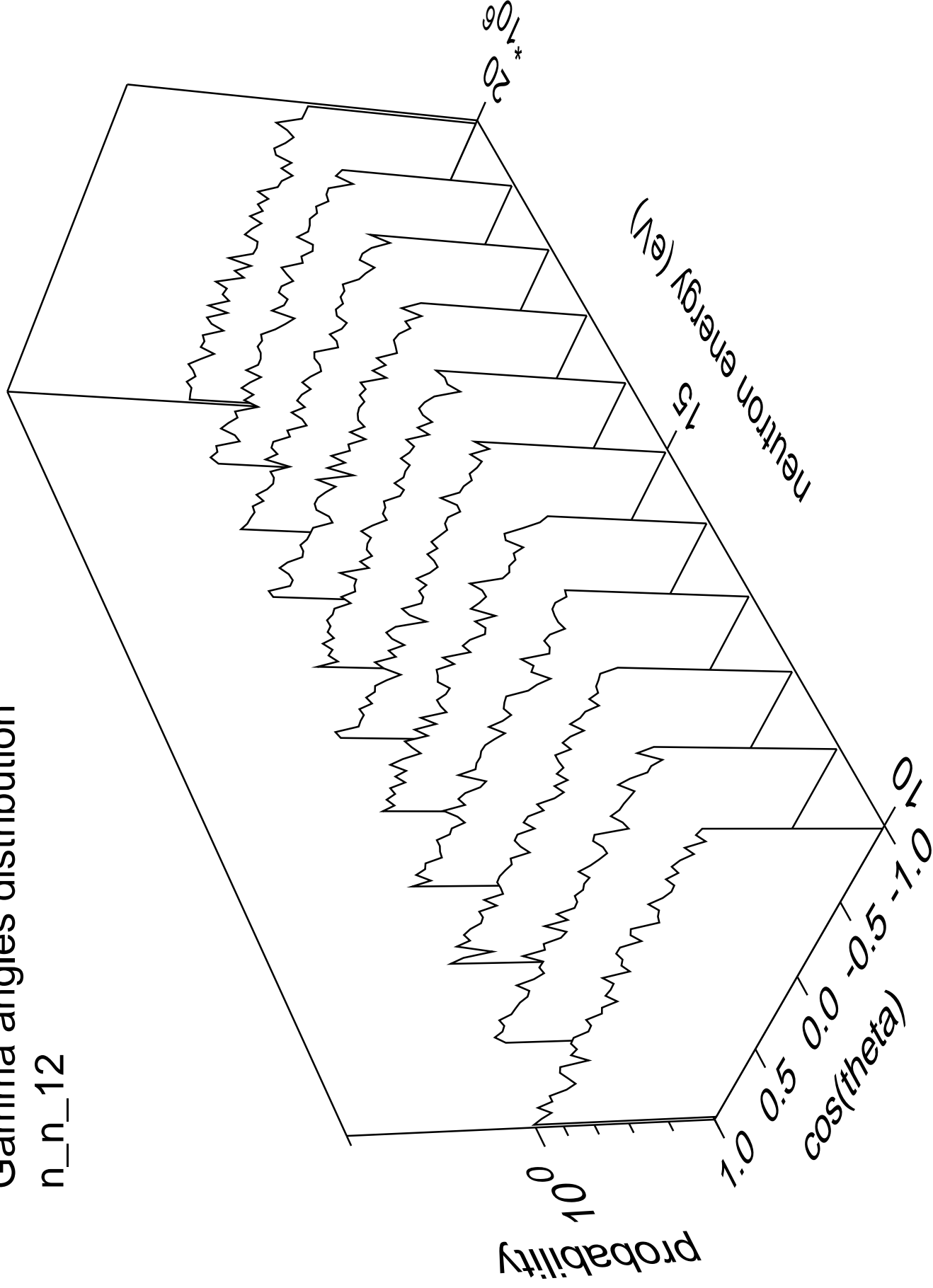
Gamma energy distribution

n_n_12



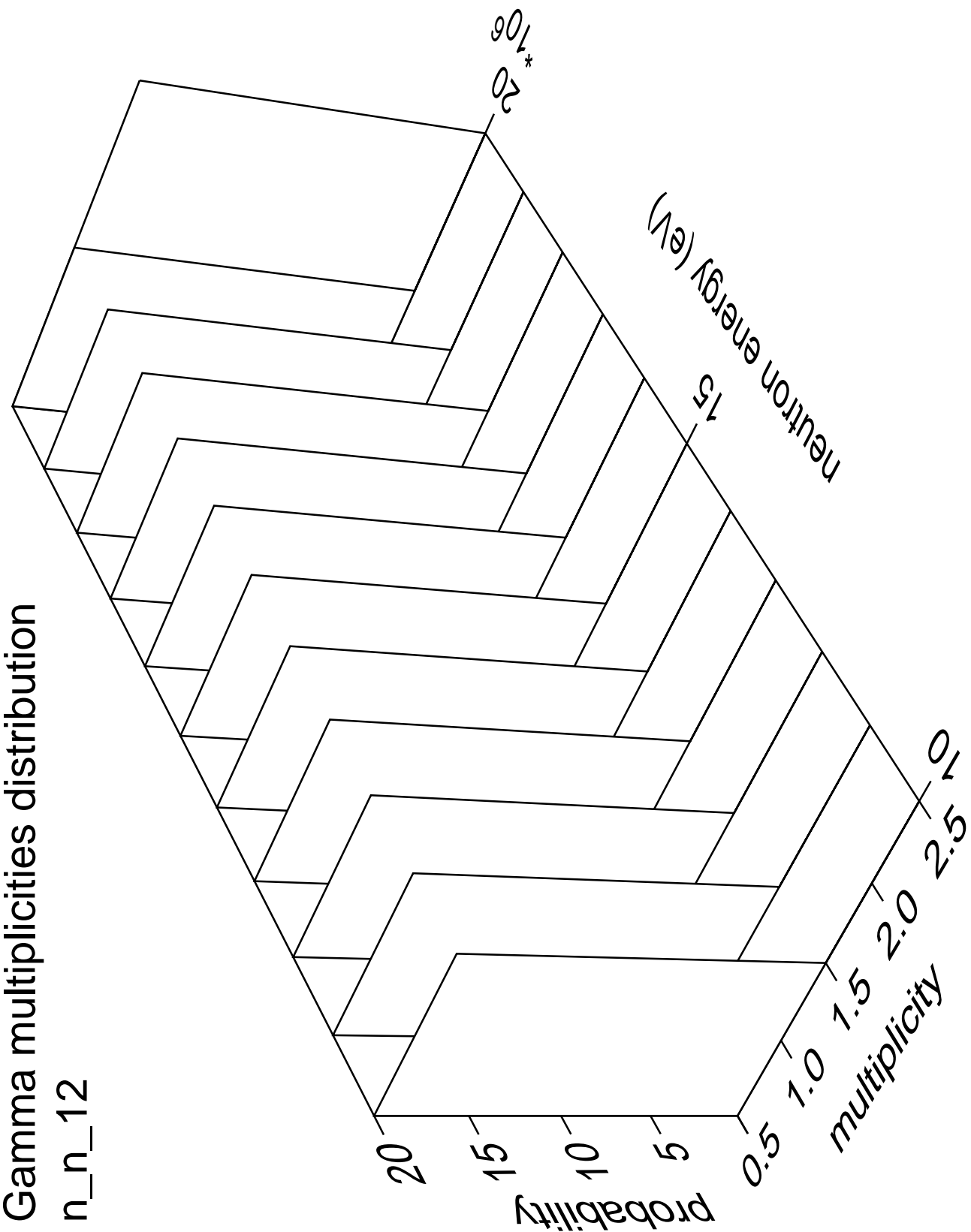
Gamma angles distribution

n_n_12



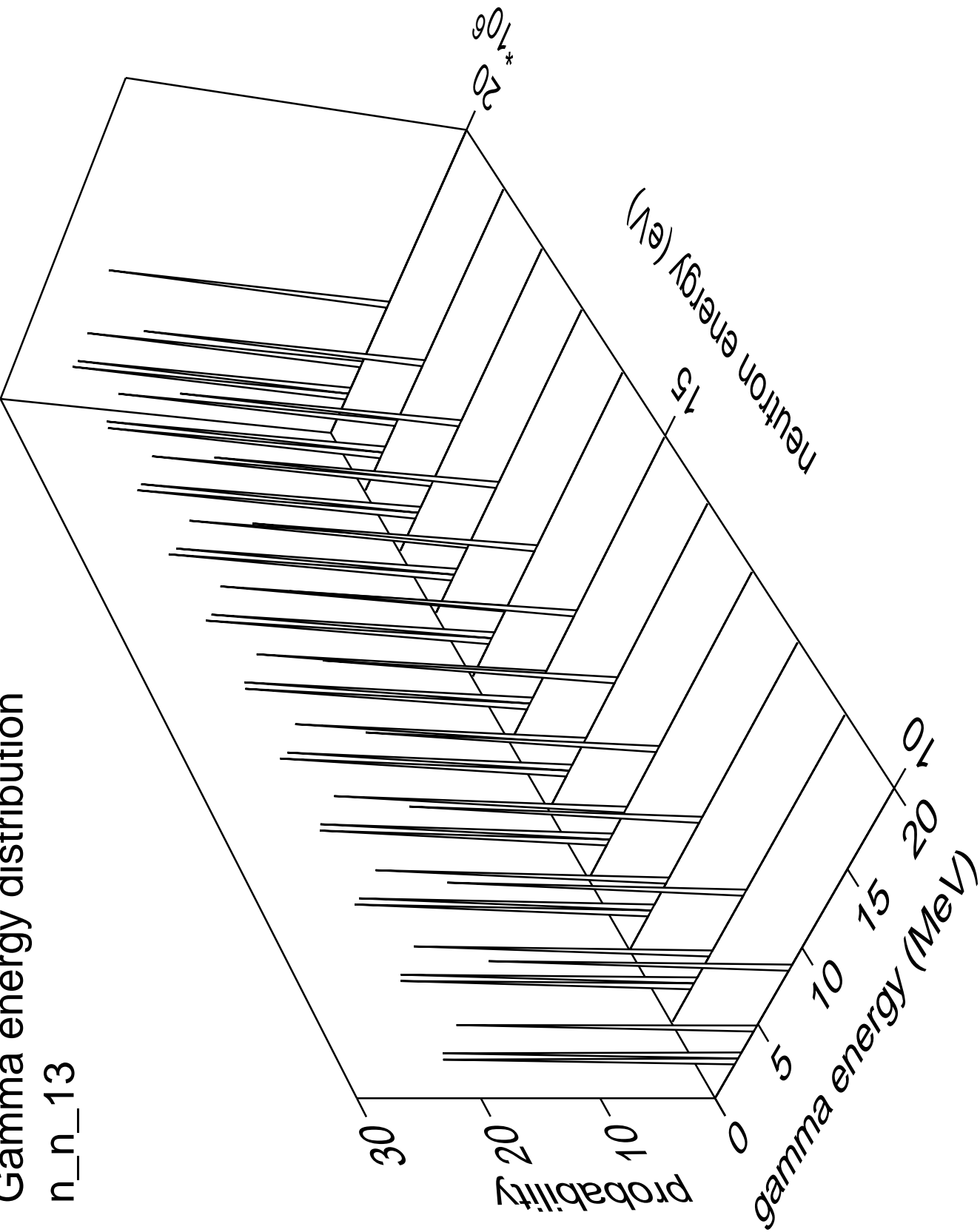
Gamma multiplicities distribution

n_n_12



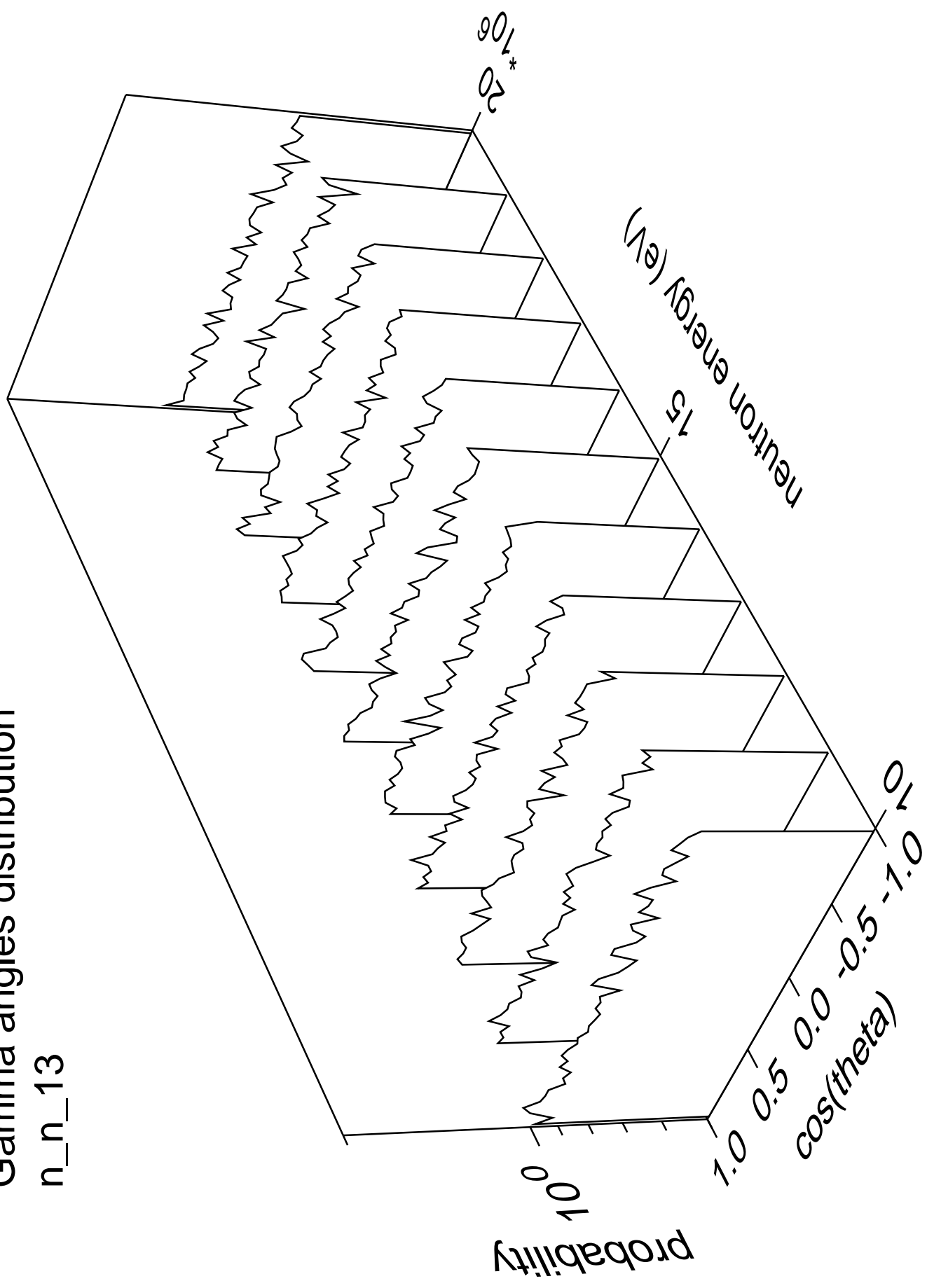
Gamma energy distribution

n_n_13



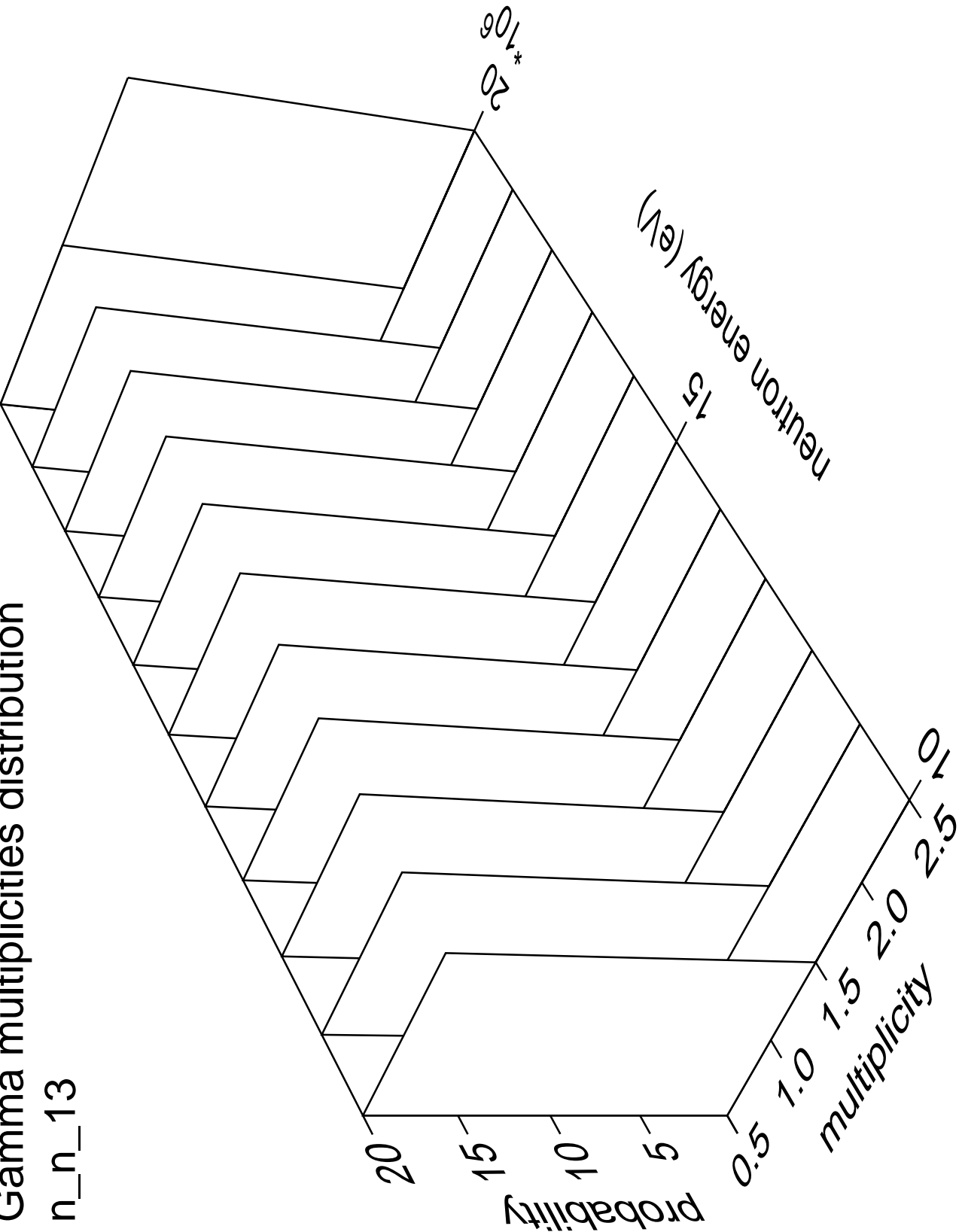
Gamma angles distribution

n_n_13



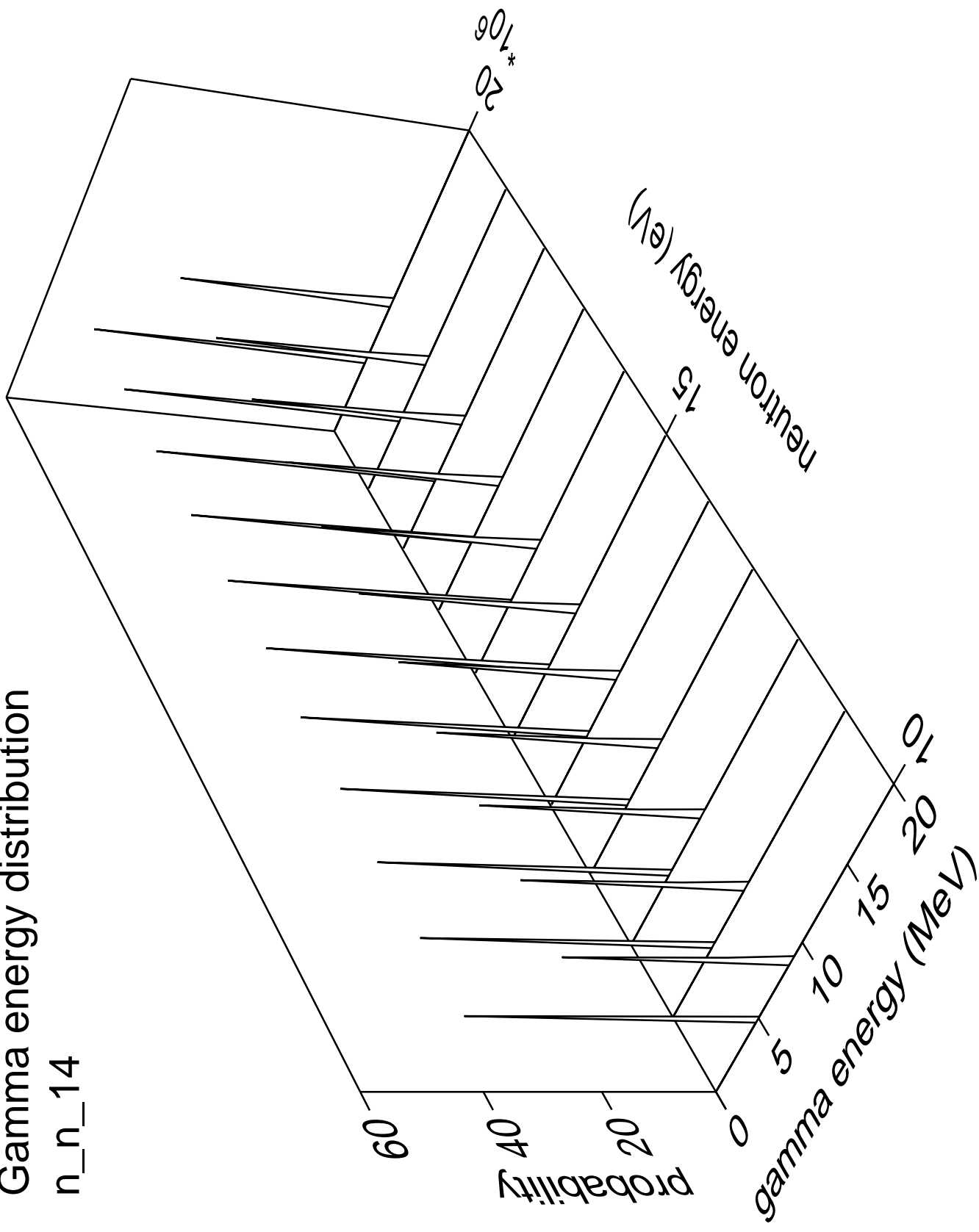
Gamma multiplicities distribution

n_n_13



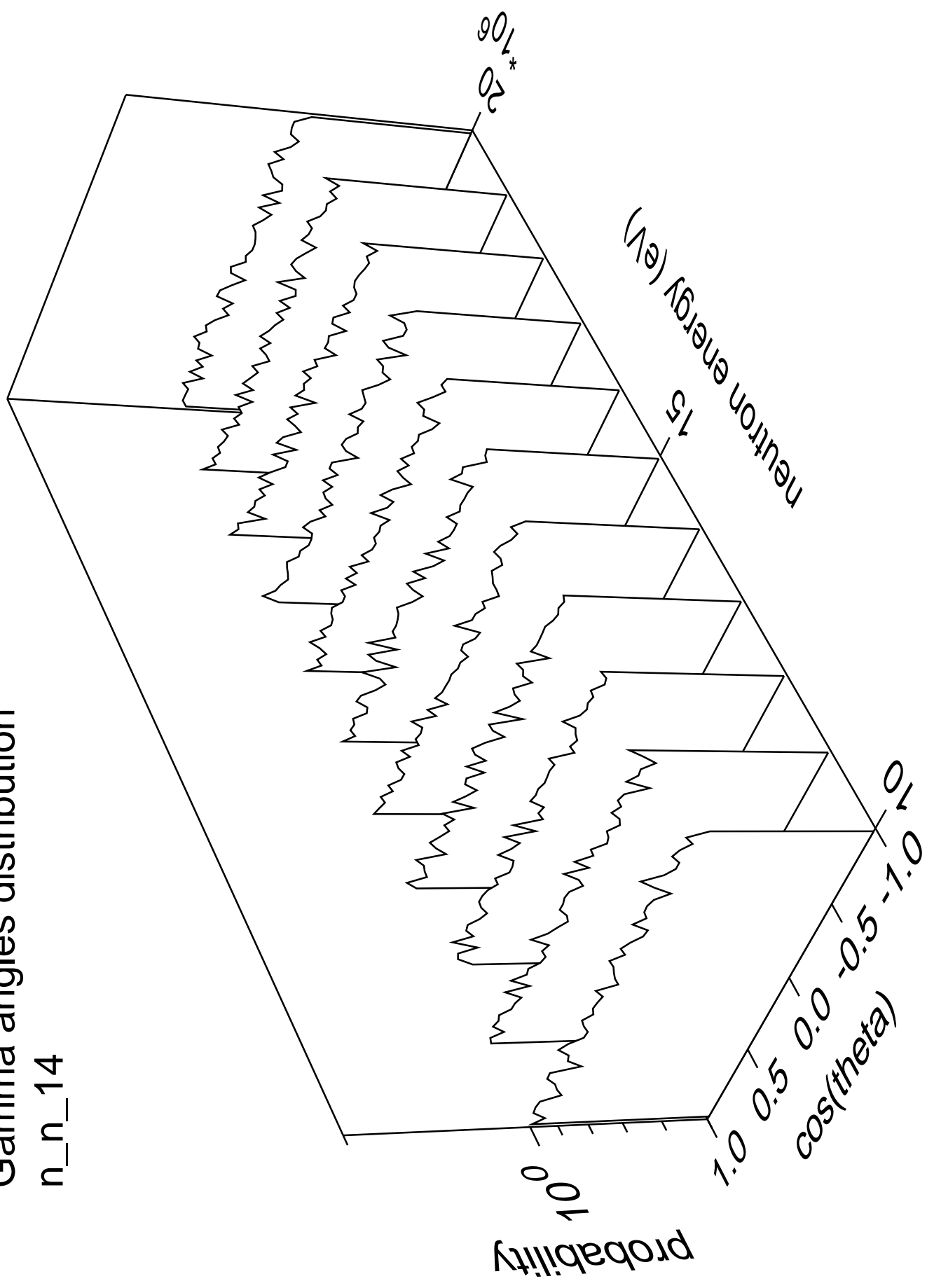
Gamma energy distribution

n_n_14



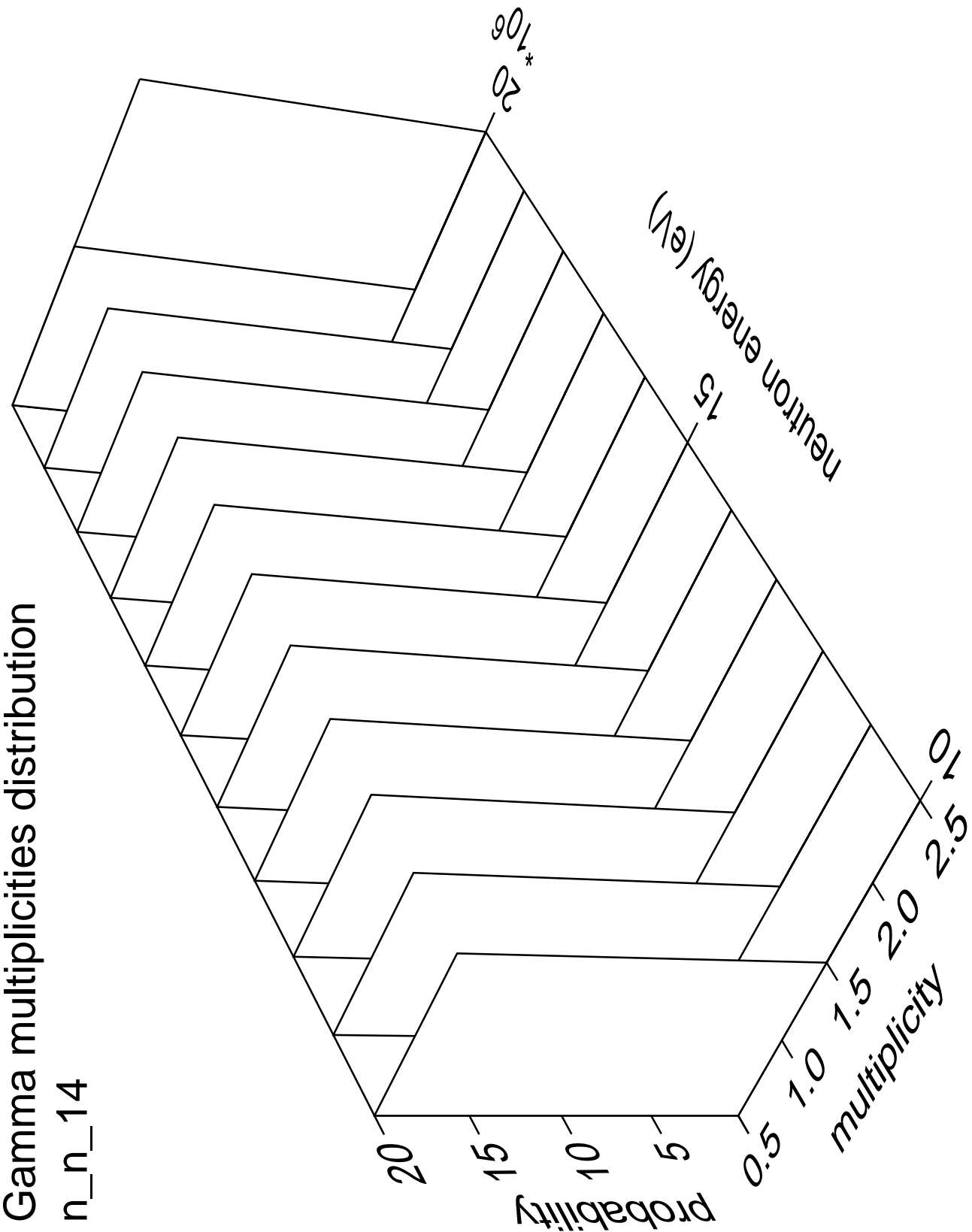
Gamma angles distribution

n_n_14



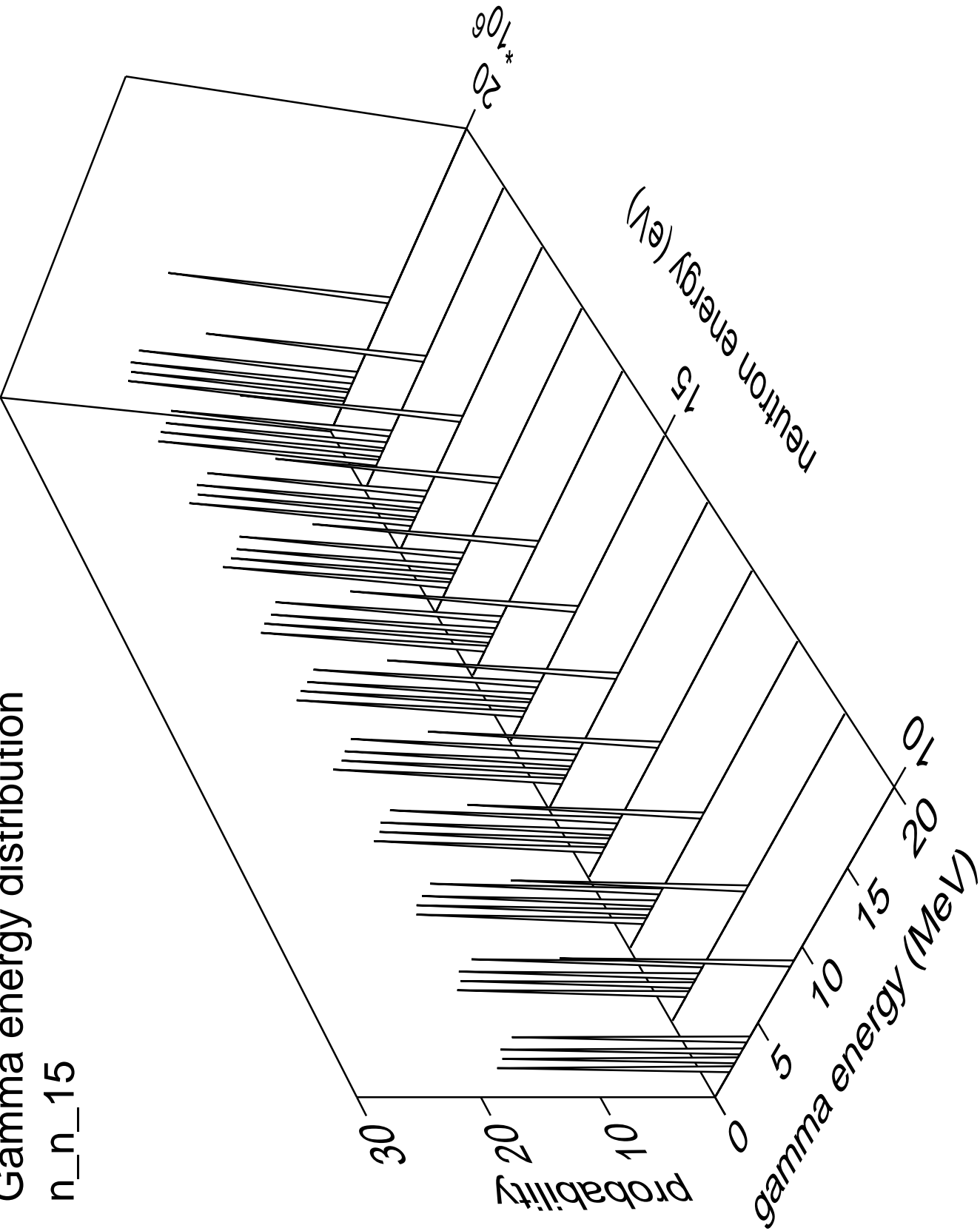
Gamma multiplicities distribution

n_n_14



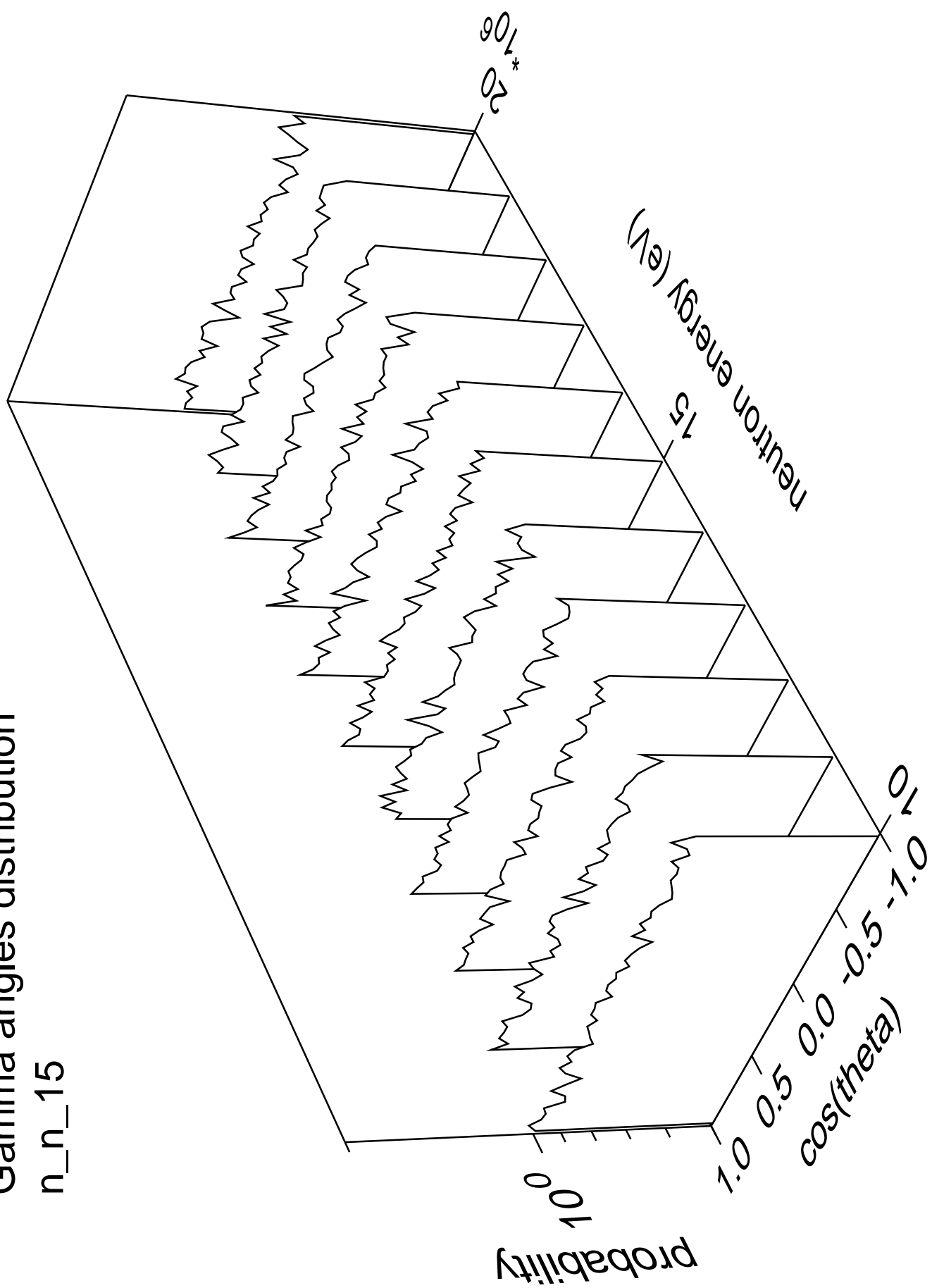
Gamma energy distribution

n_n_15



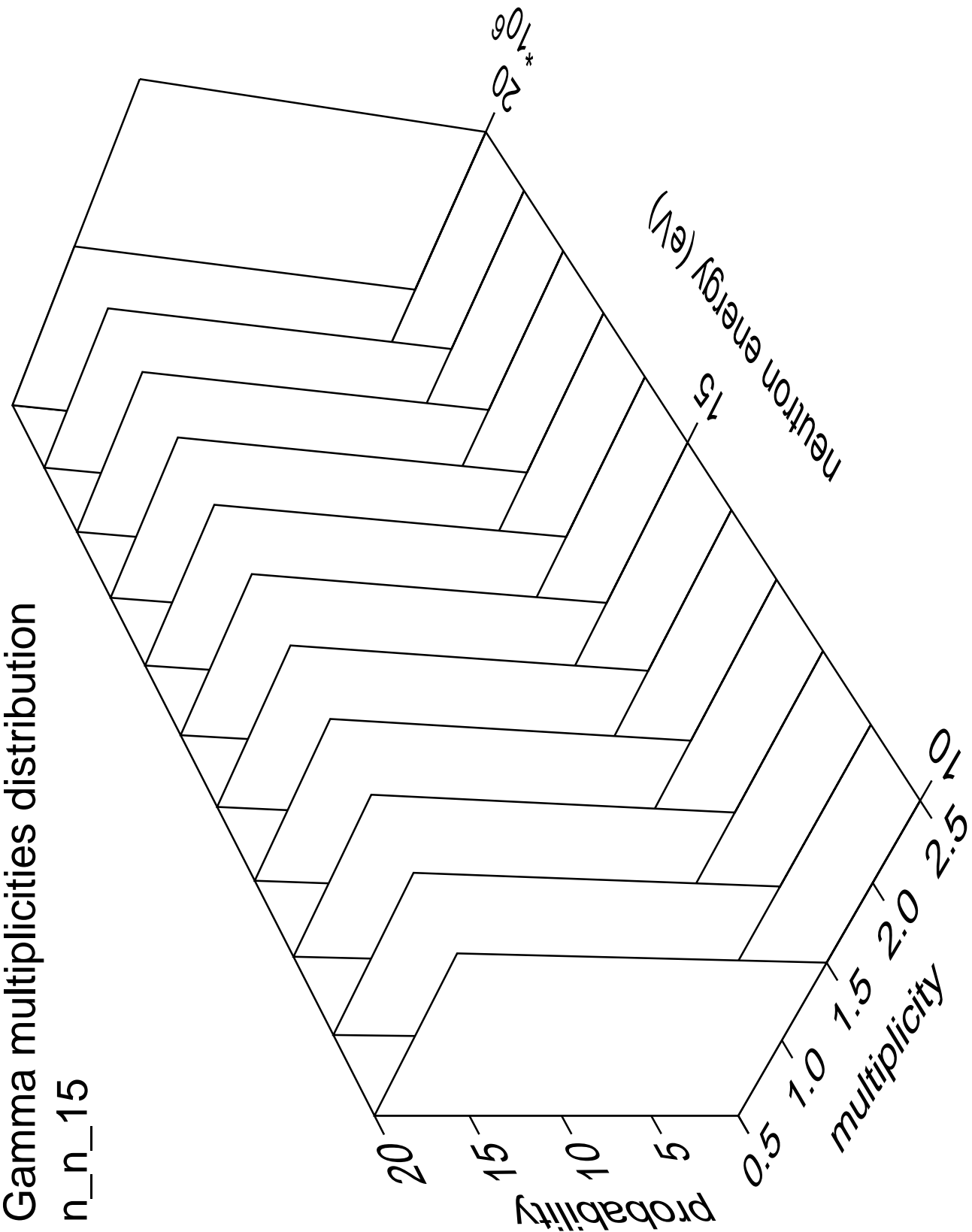
Gamma angles distribution

n_n_15



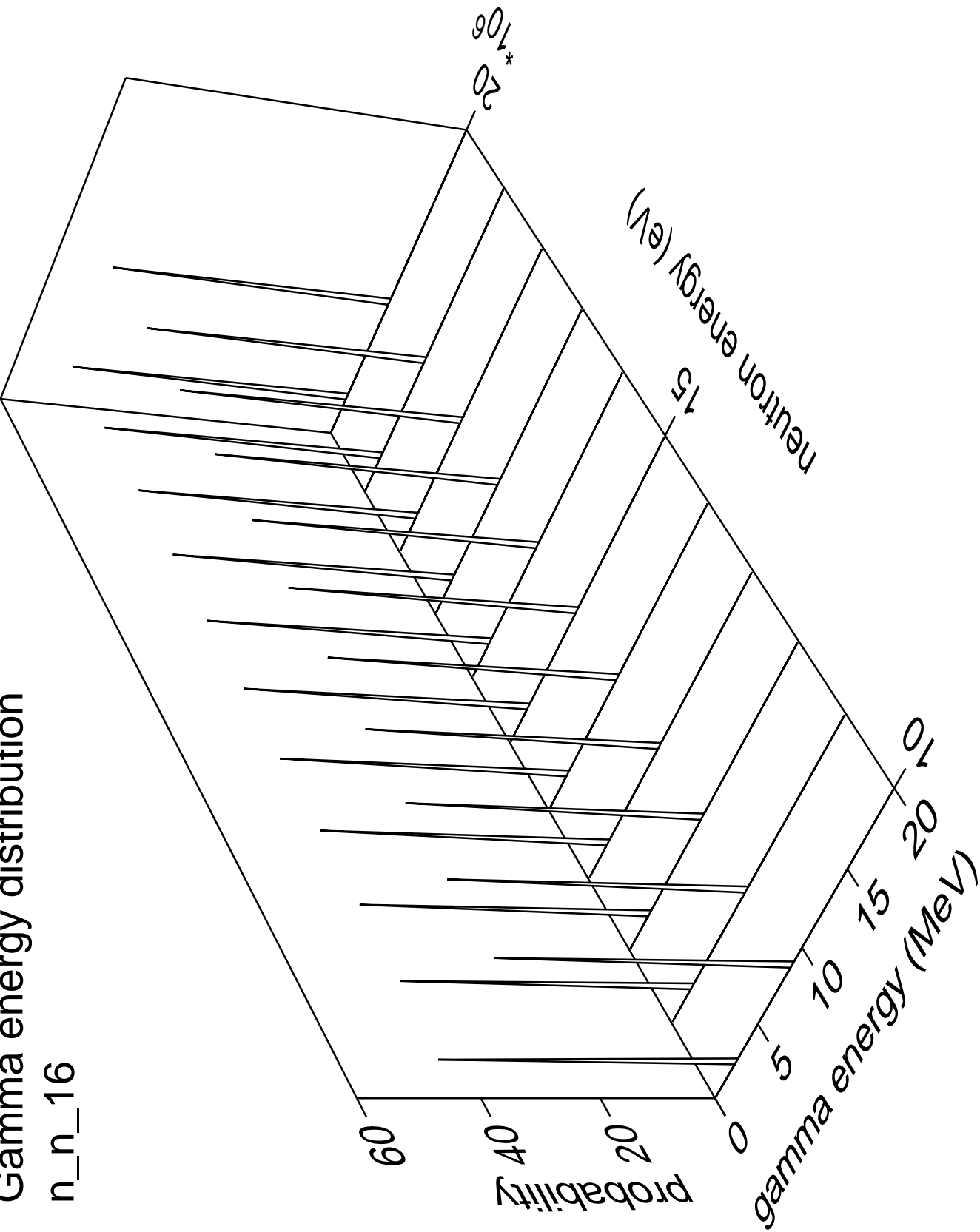
Gamma multiplicities distribution

n_n_15



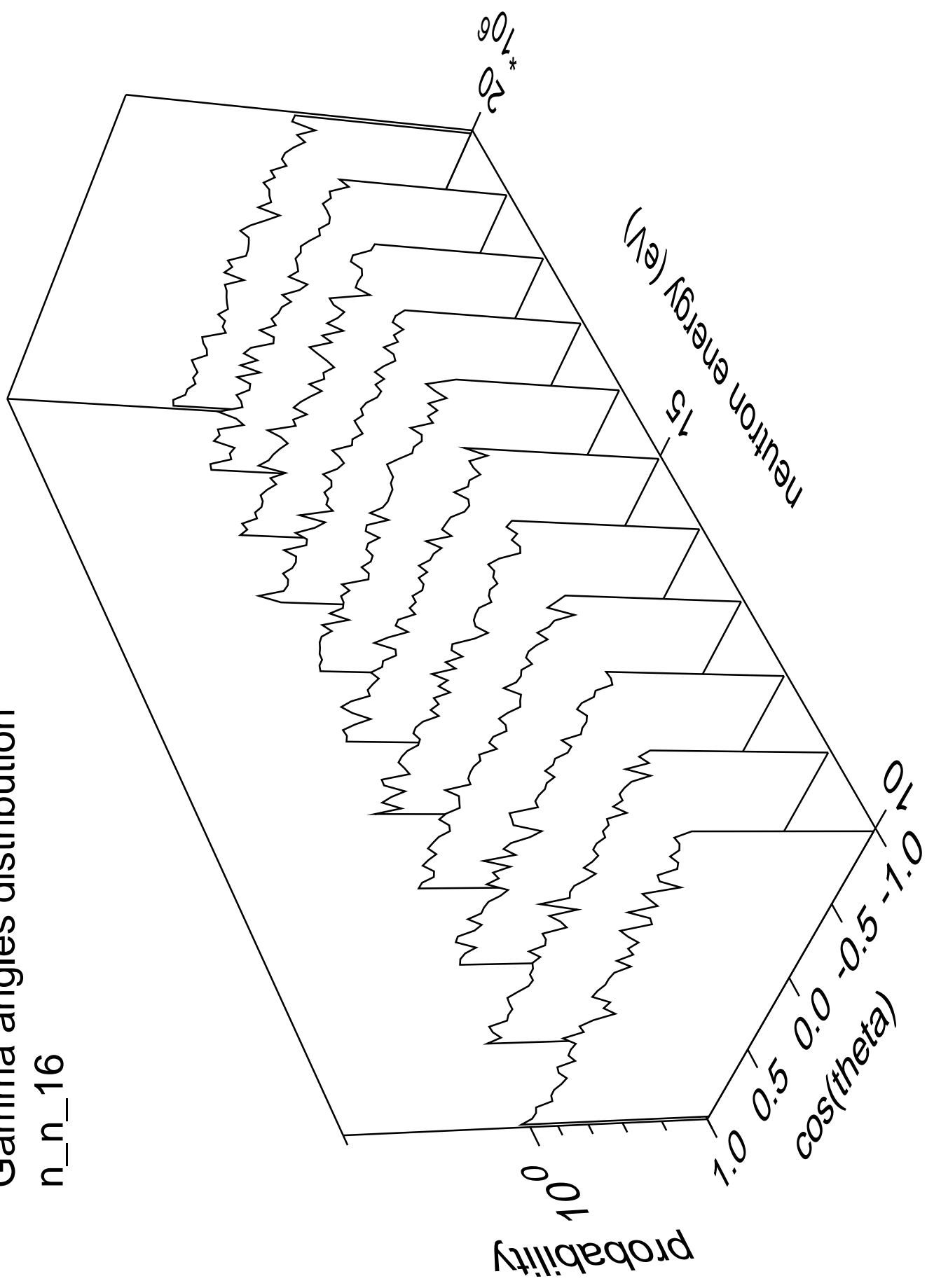
Gamma energy distribution

n_n_16



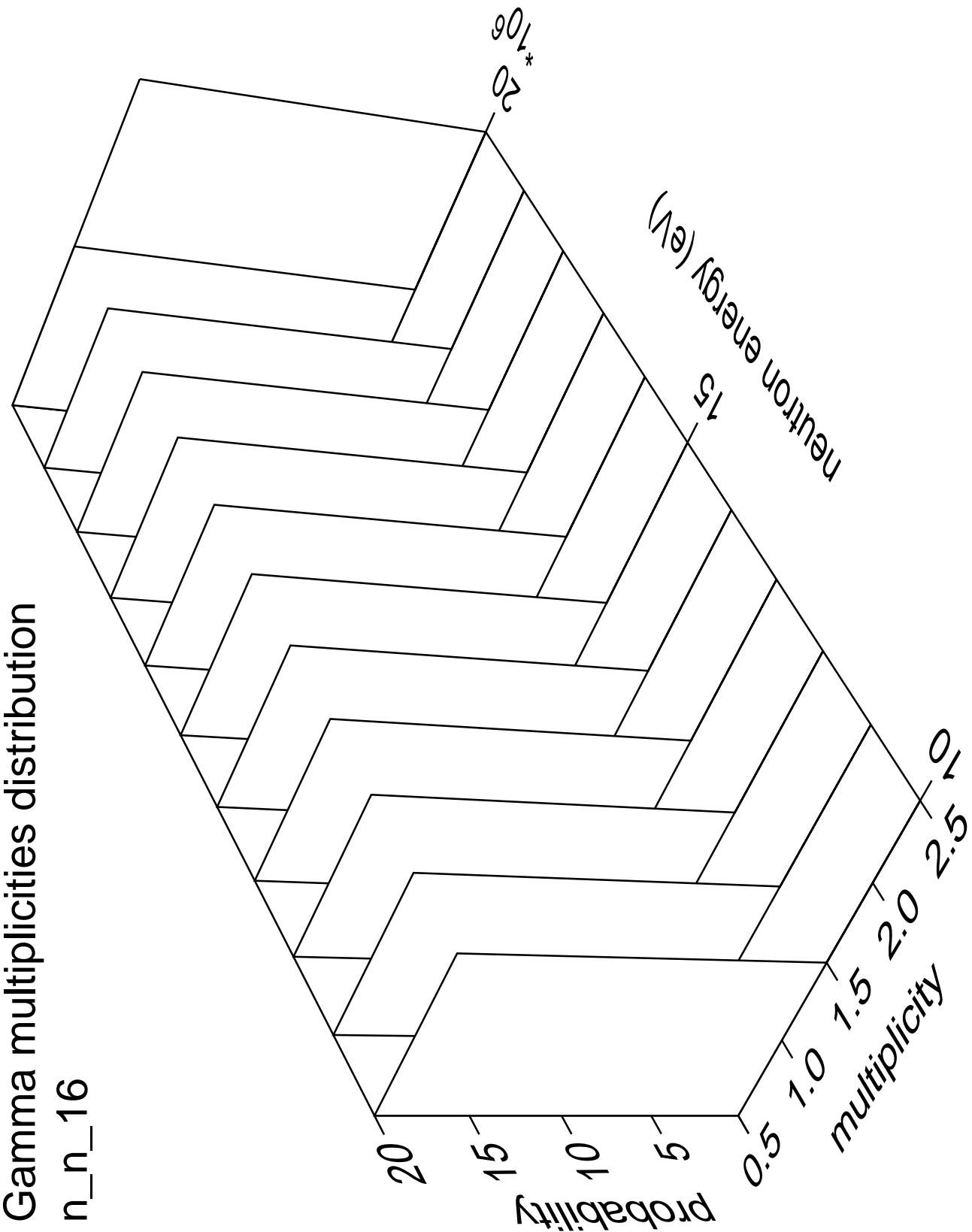
Gamma angles distribution

n_n_16



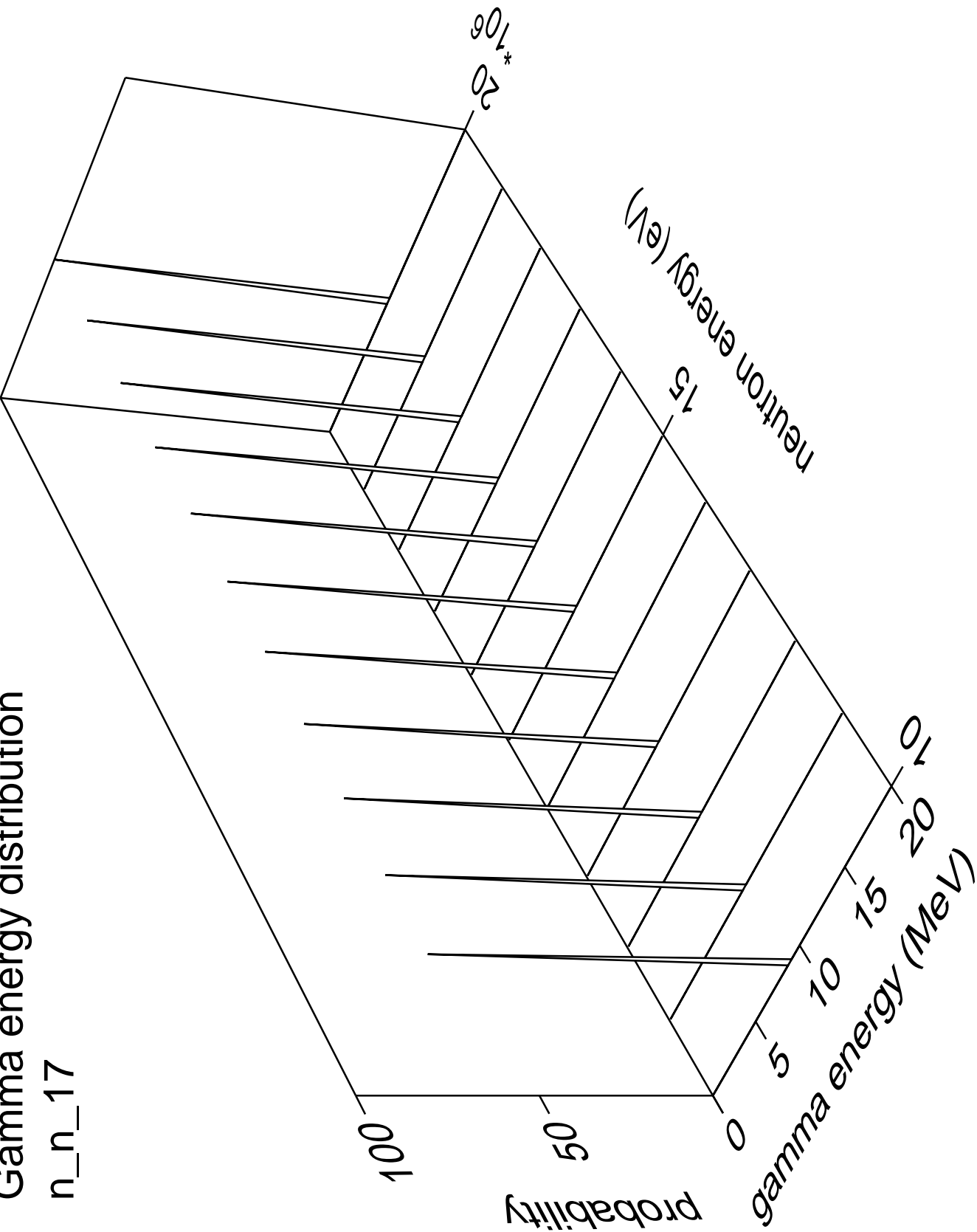
Gamma multiplicities distribution

n_n_16



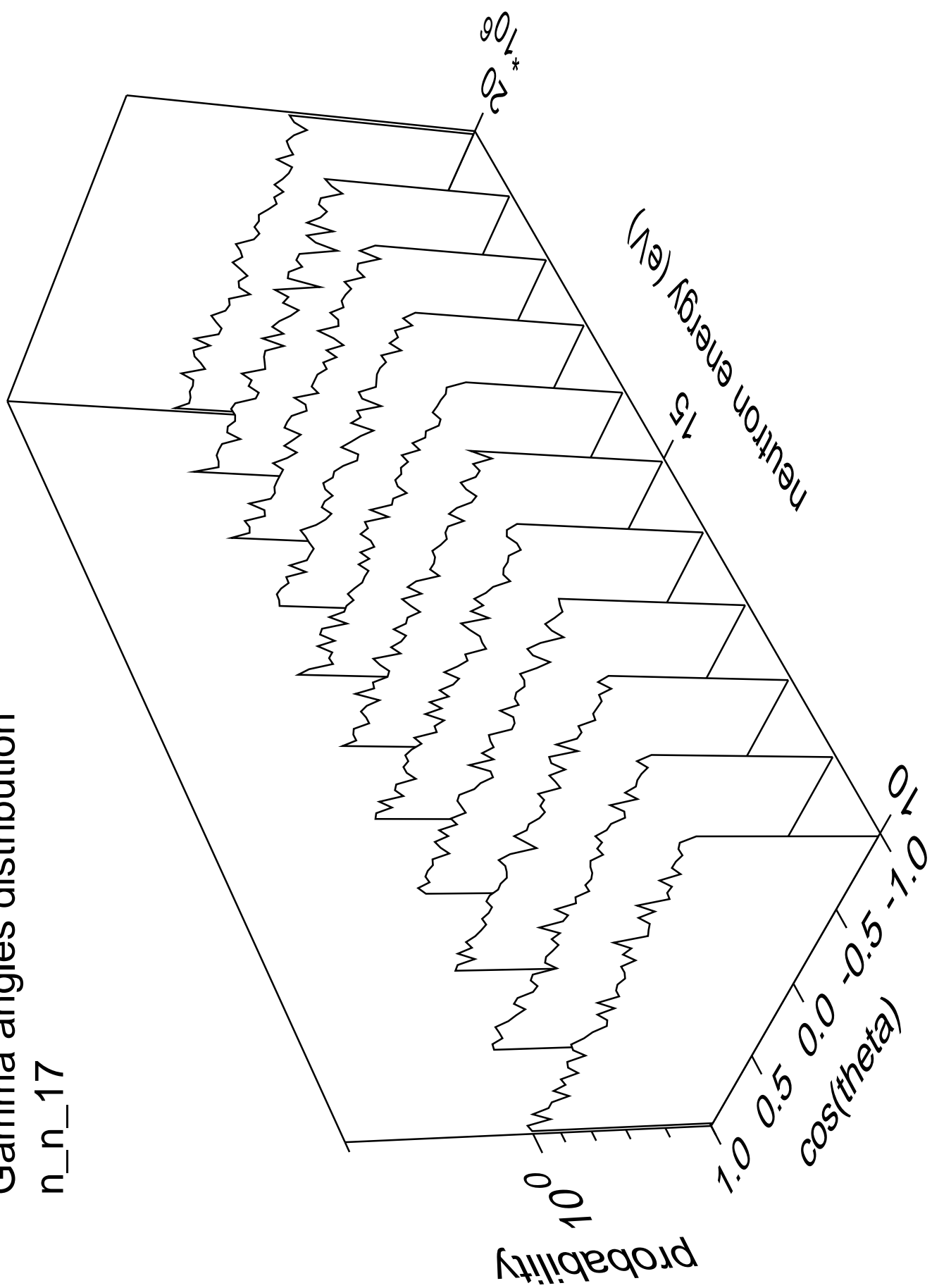
Gamma energy distribution

n_n_17



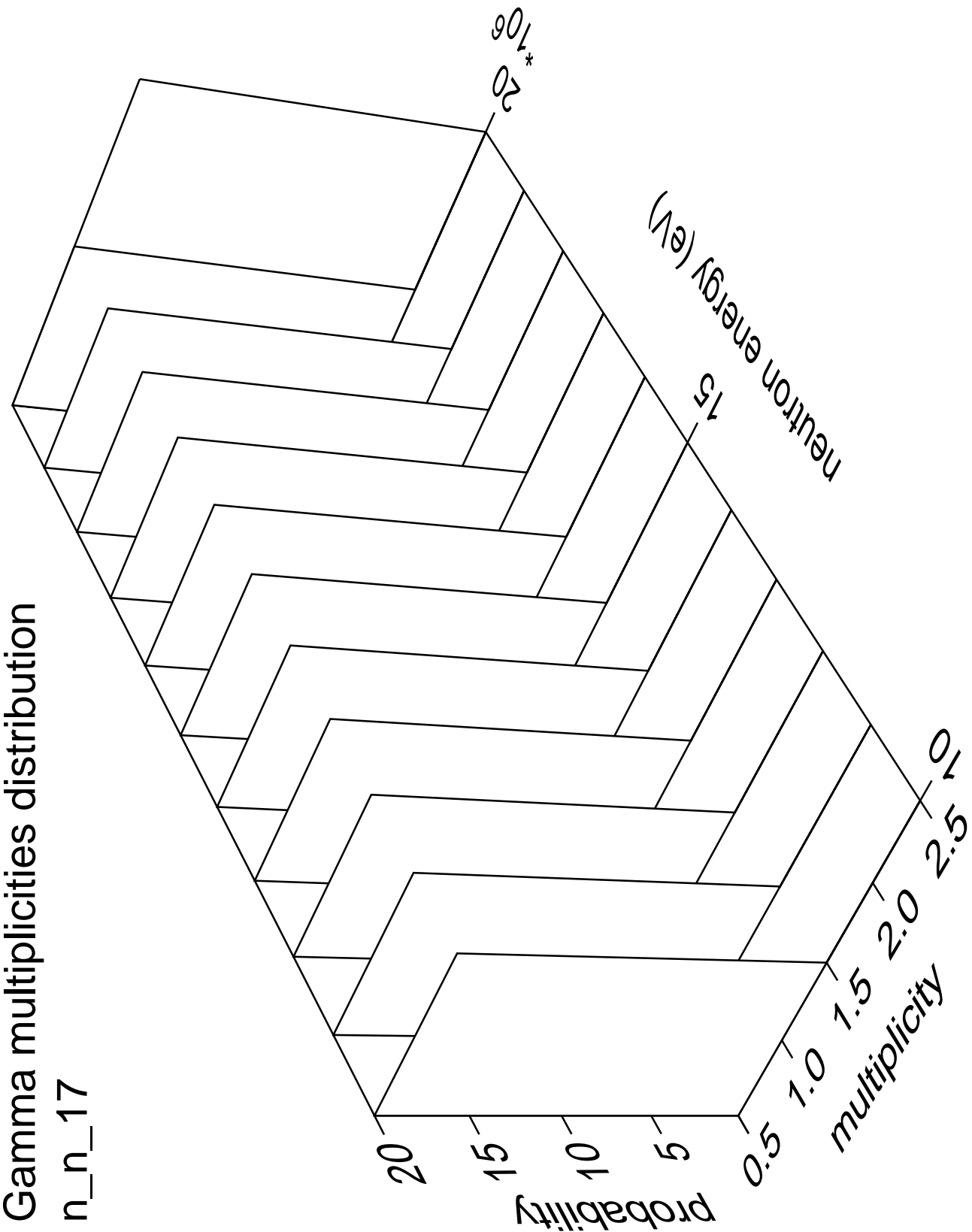
Gamma angles distribution

n_n_17



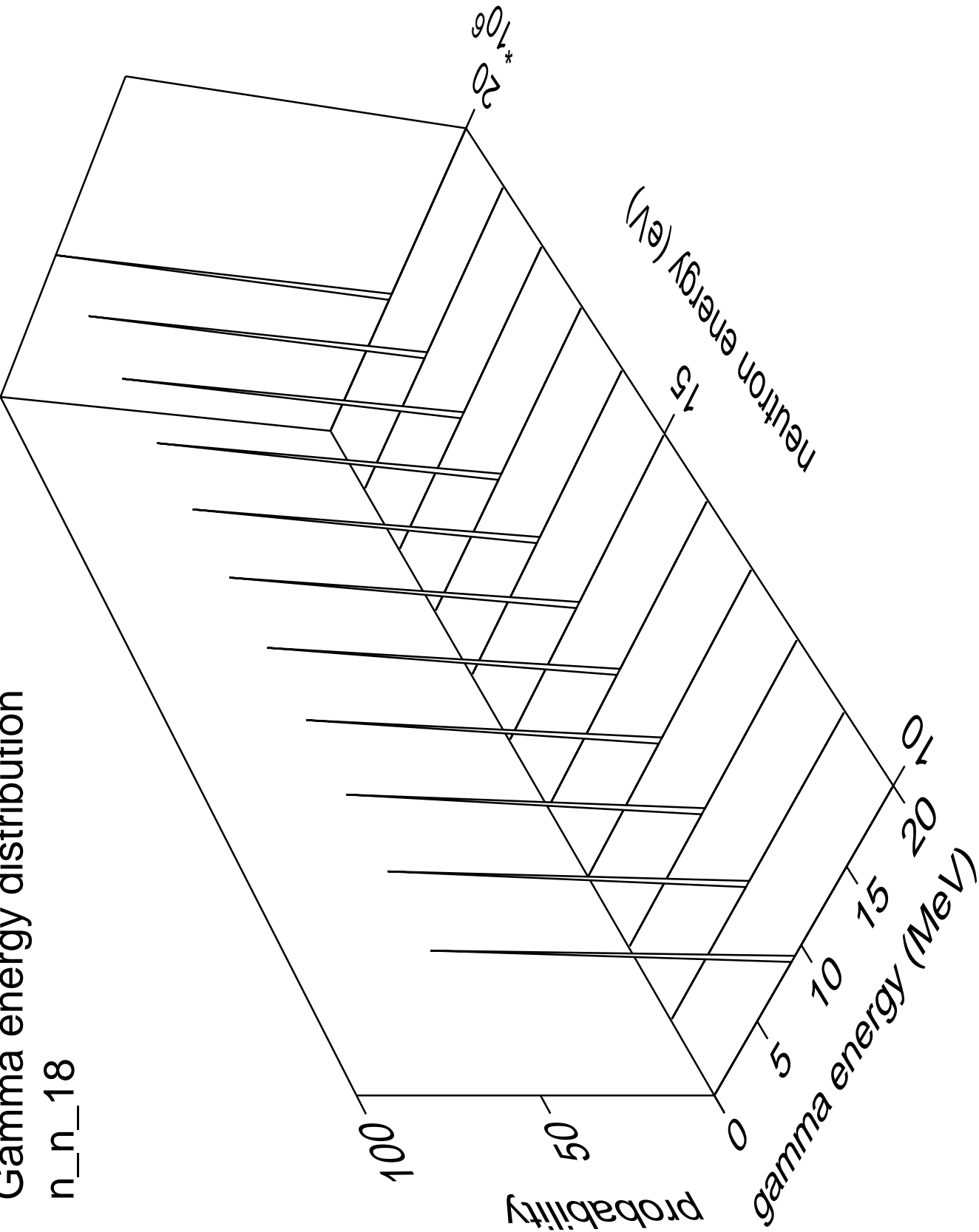
Gamma multiplicities distribution

n_n_17



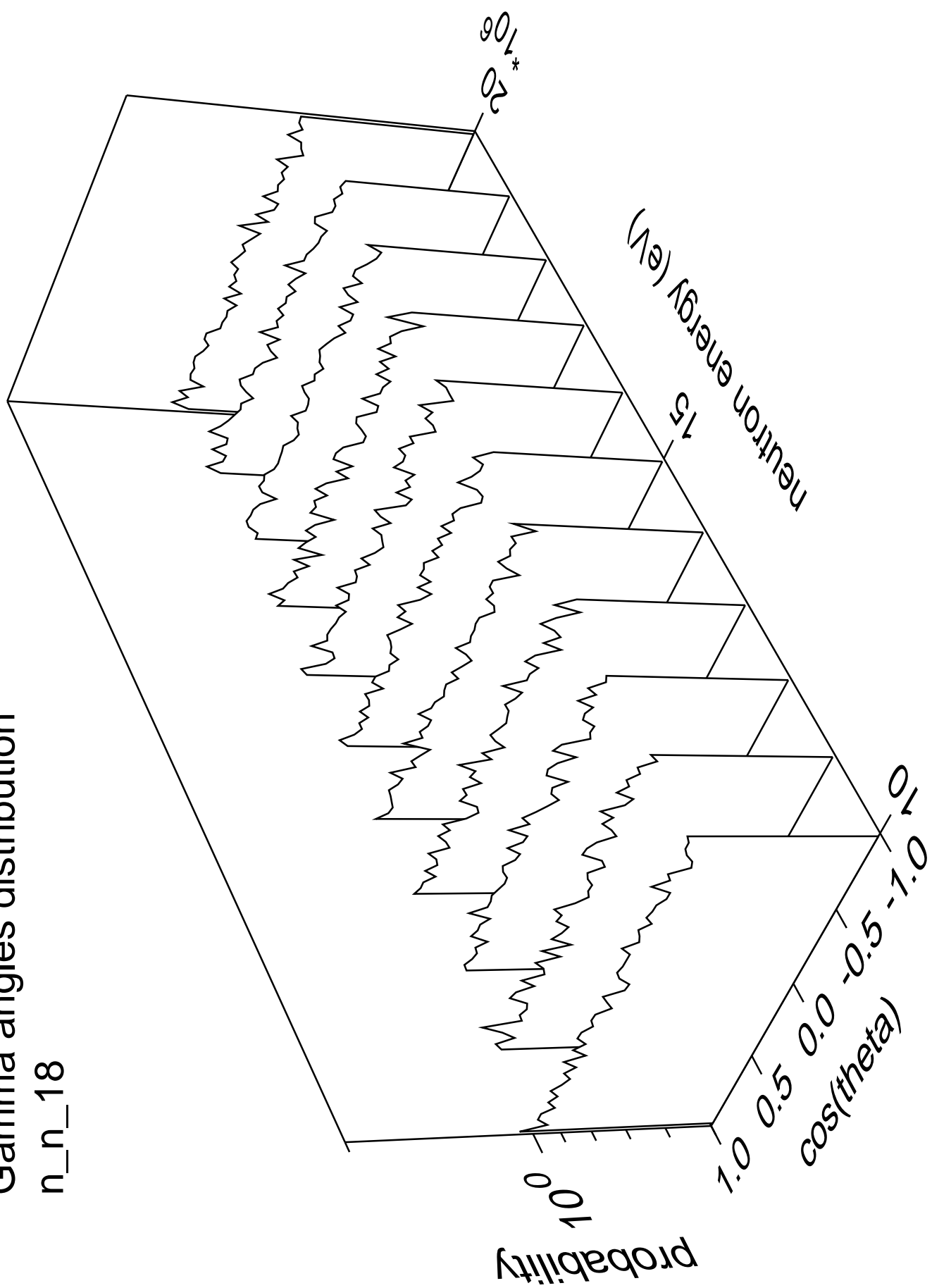
Gamma energy distribution

n_n_18



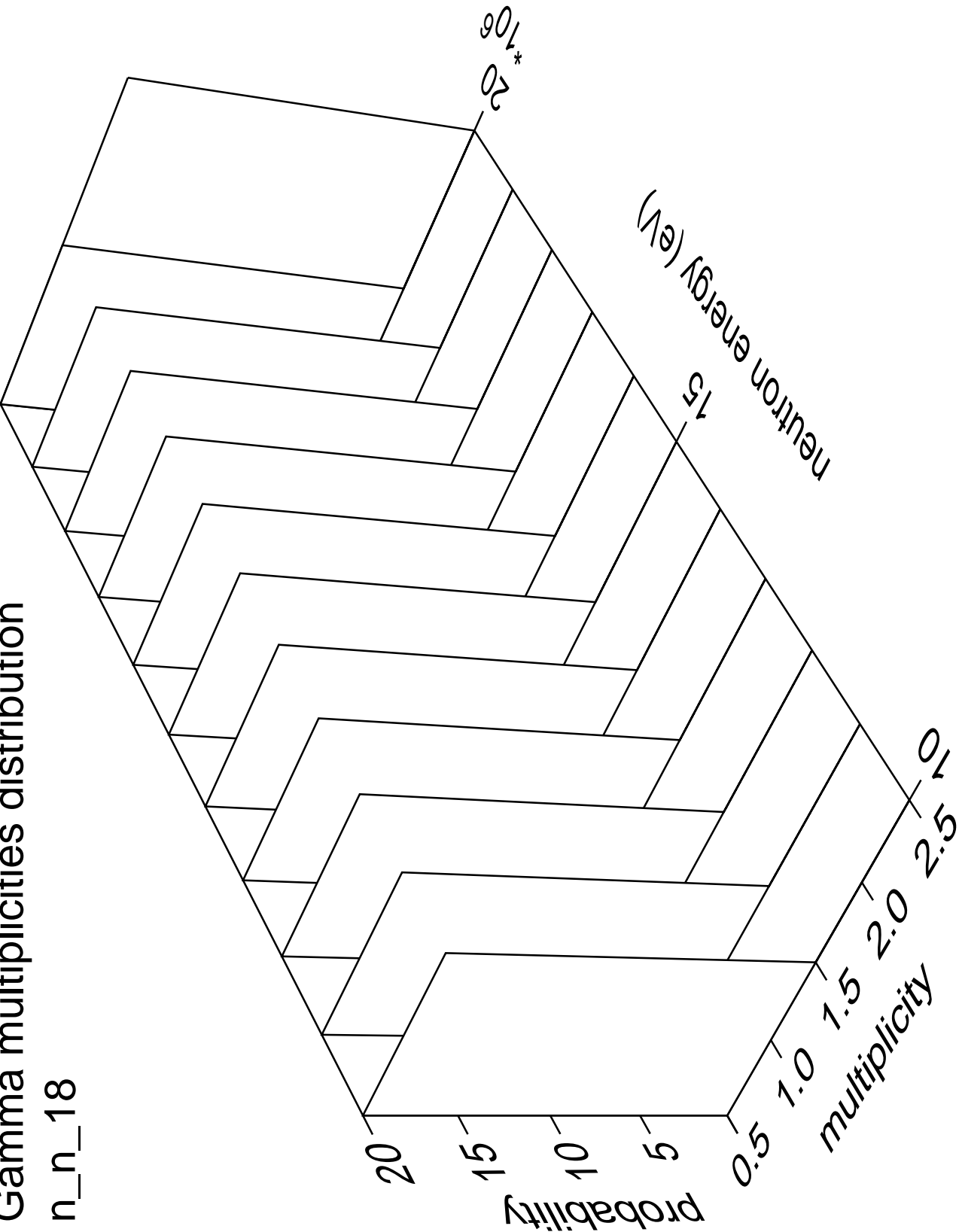
Gamma angles distribution

n_n_18



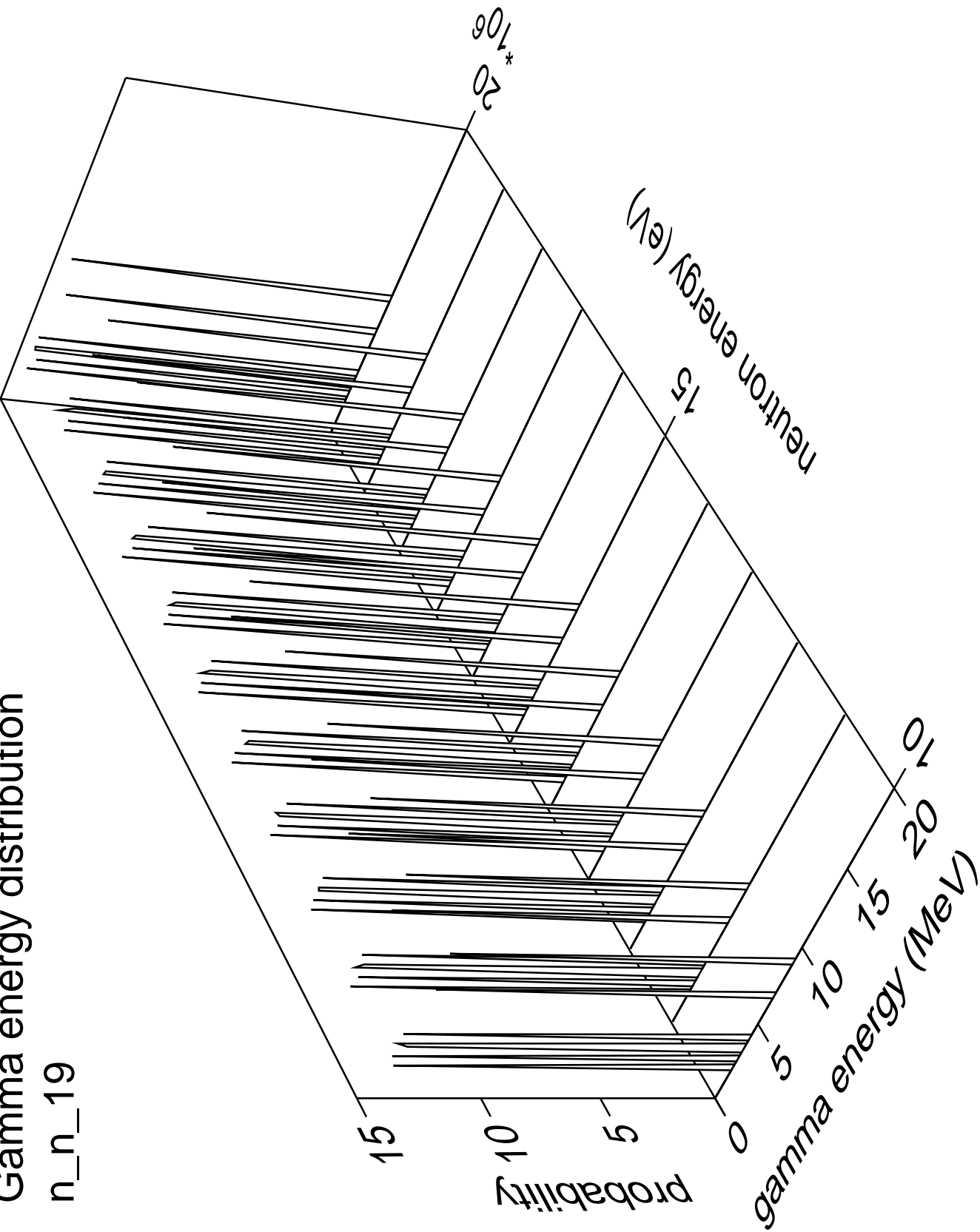
Gamma multiplicities distribution

n_n_18



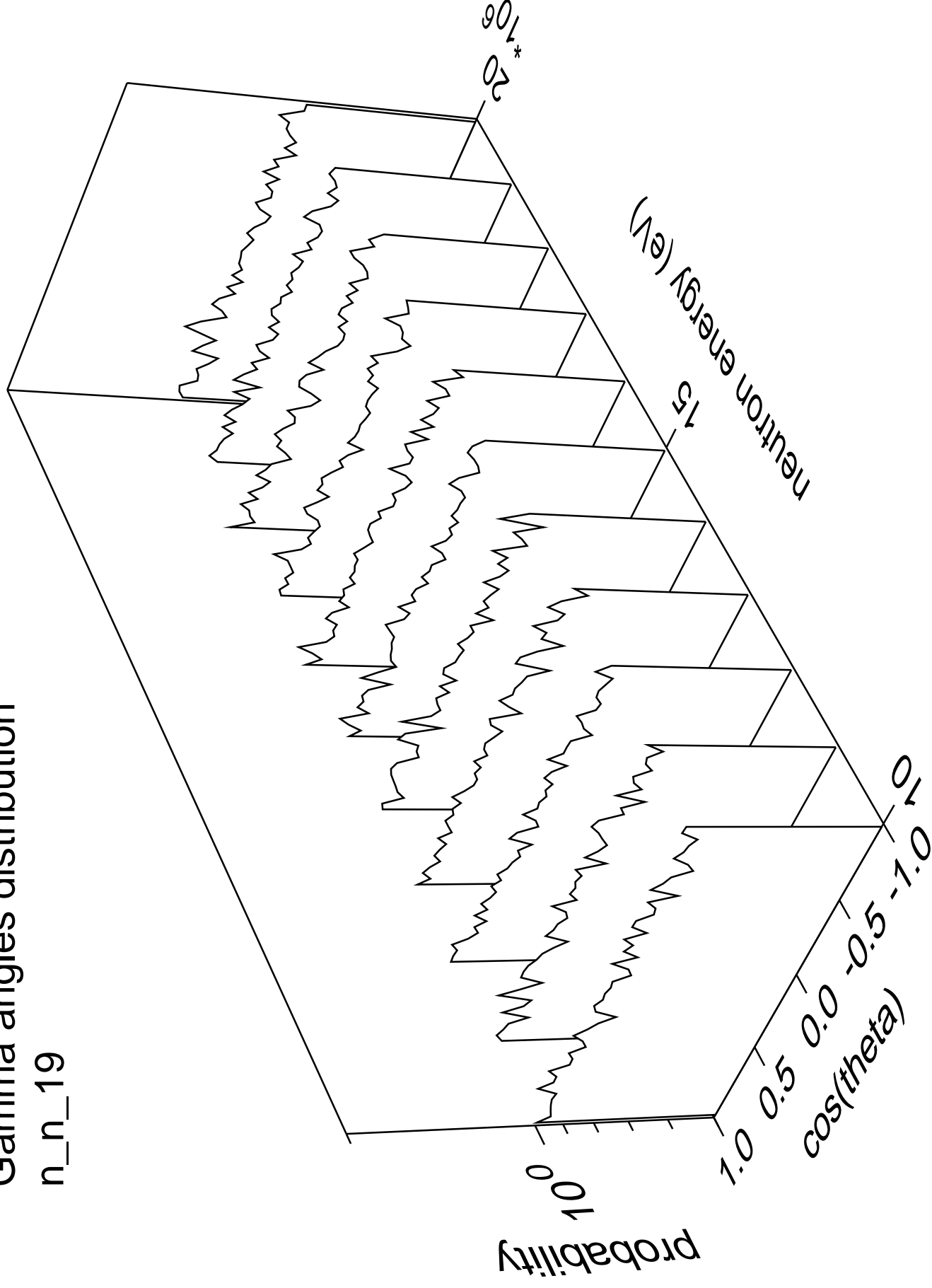
Gamma energy distribution

n_n_19



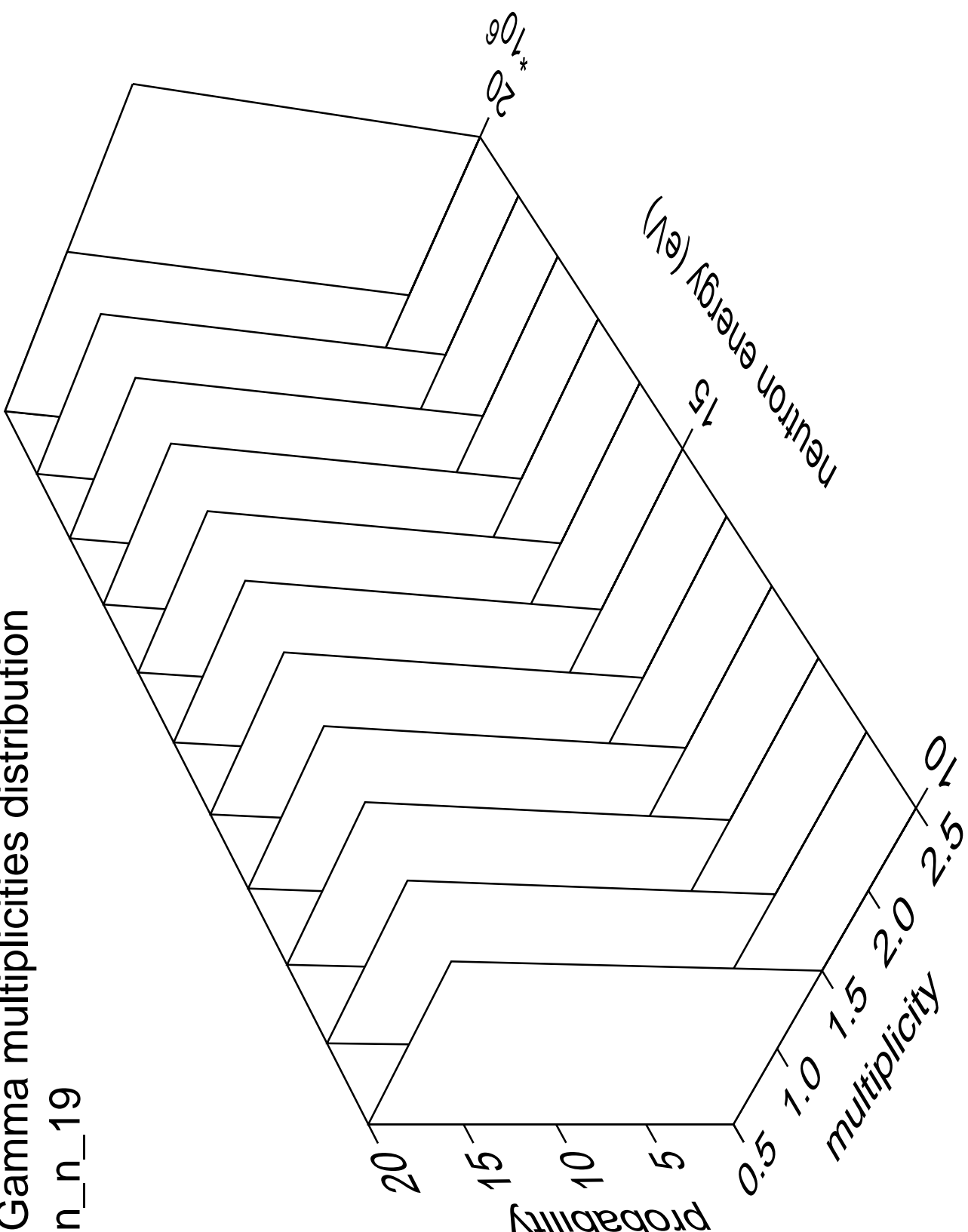
Gamma angles distribution

n_n_19



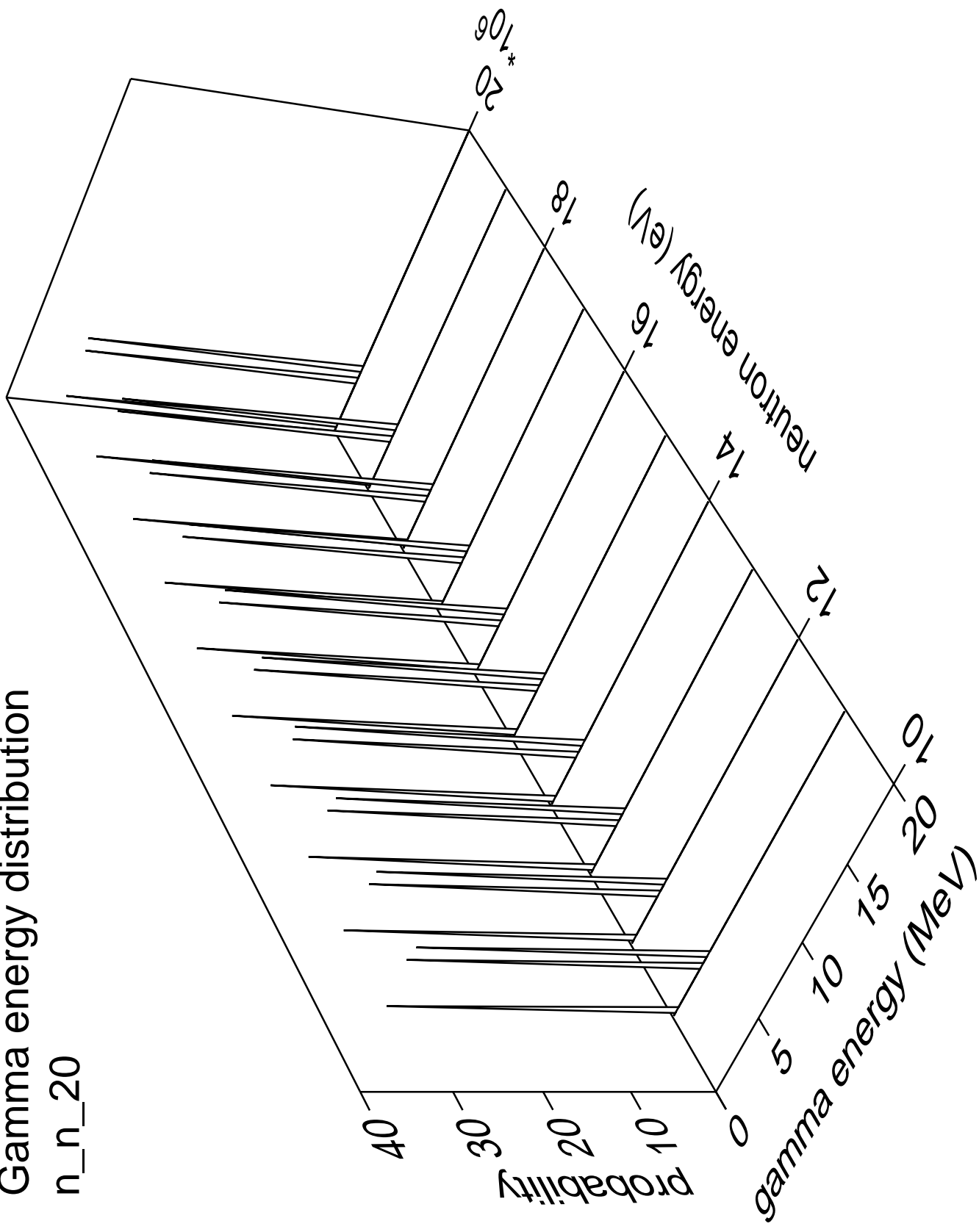
Gamma multiplicities distribution

n_n_19



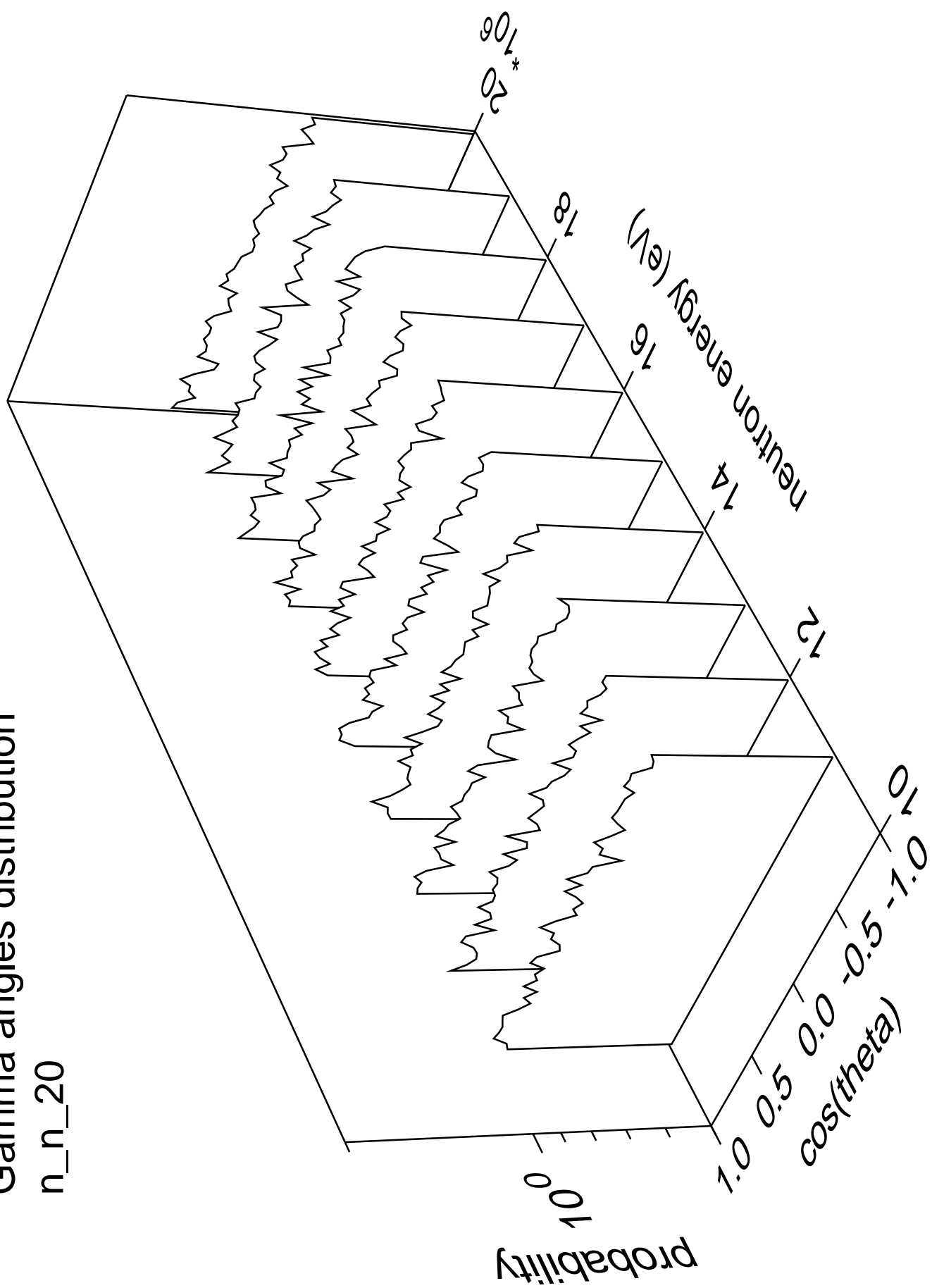
Gamma energy distribution

n_n_20



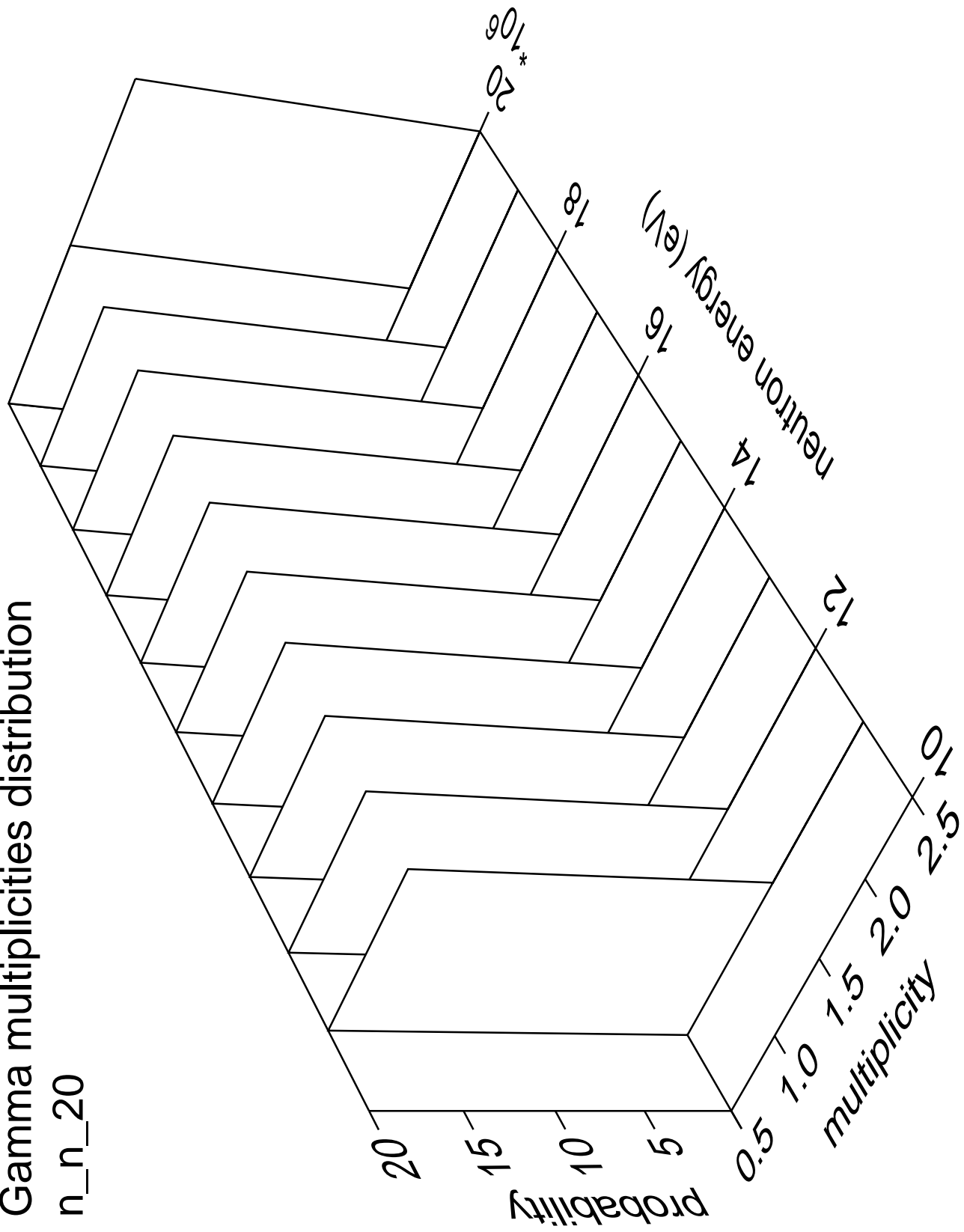
Gamma angles distribution

n_n_20



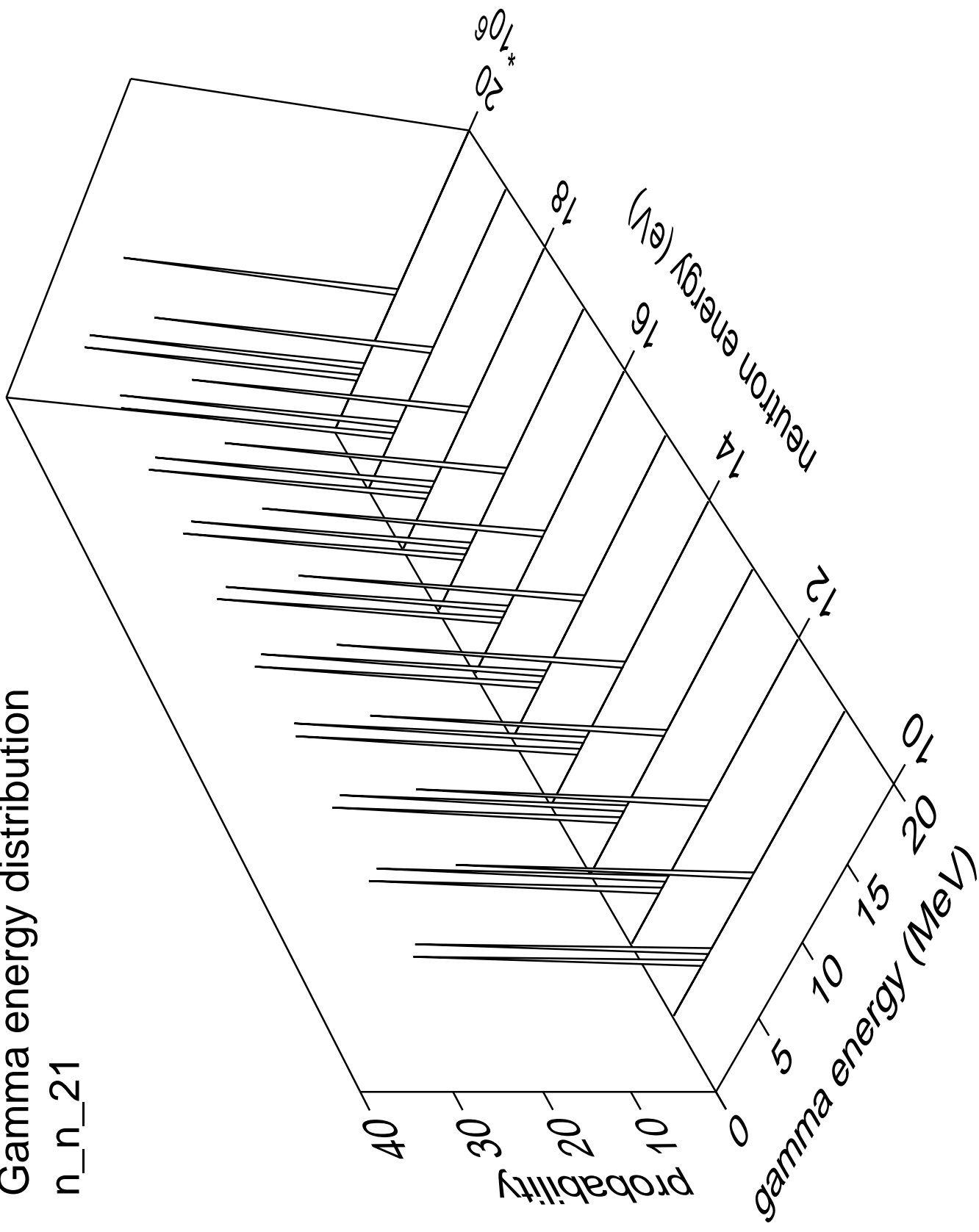
Gamma multiplicities distribution

n_n_20



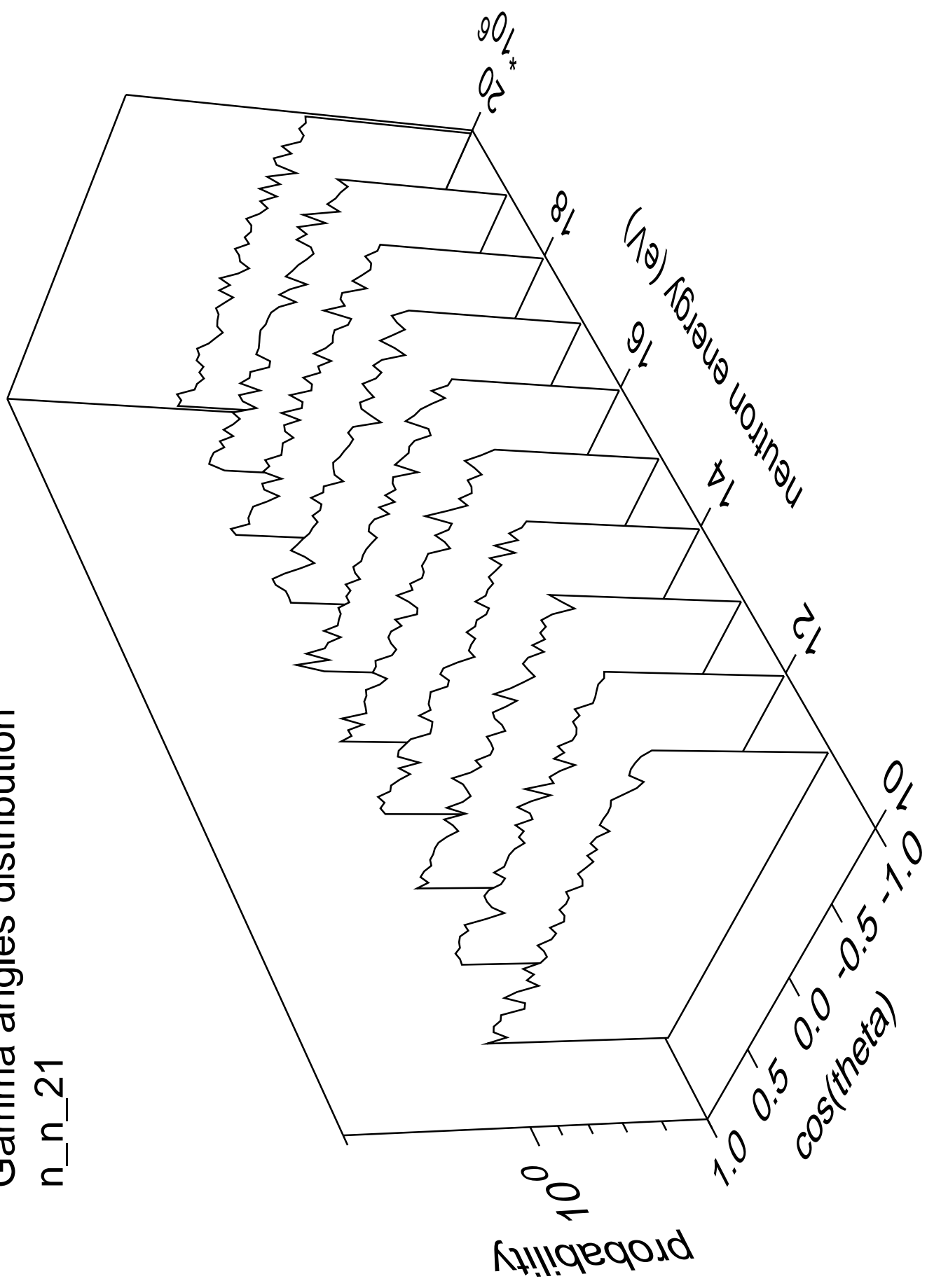
Gamma energy distribution

n_n_21



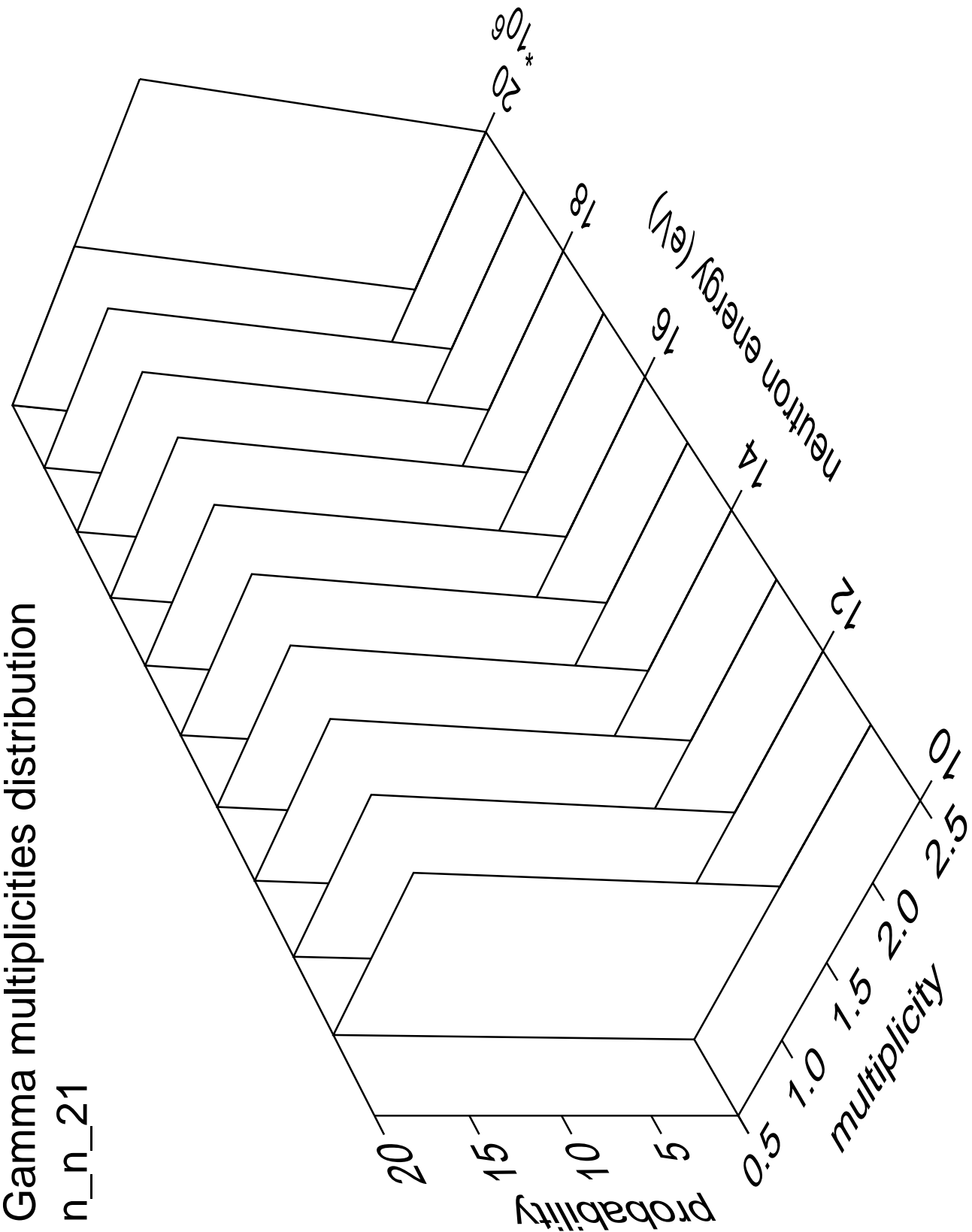
Gamma angles distribution

n_n_21



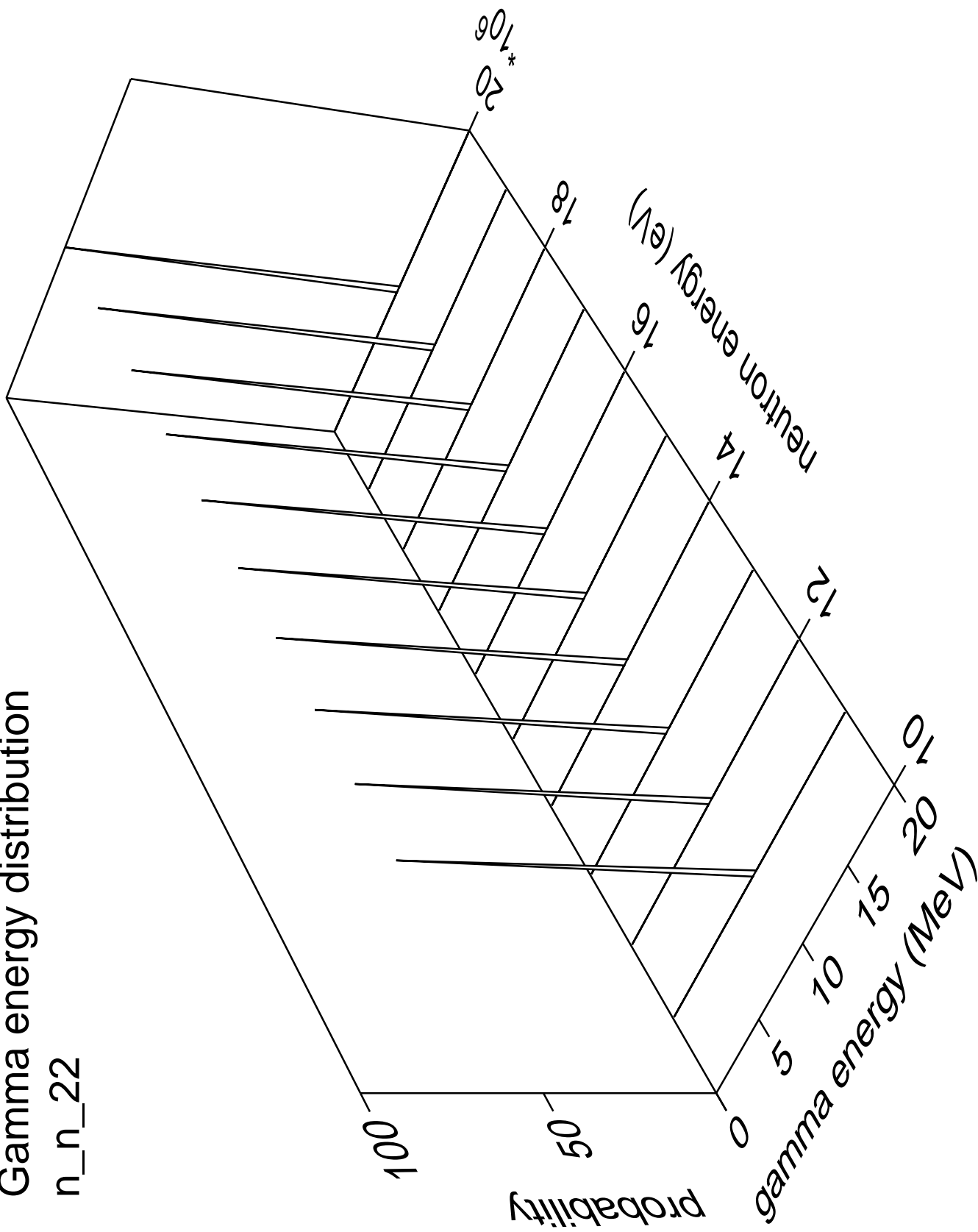
Gamma multiplicities distribution

n_n_21



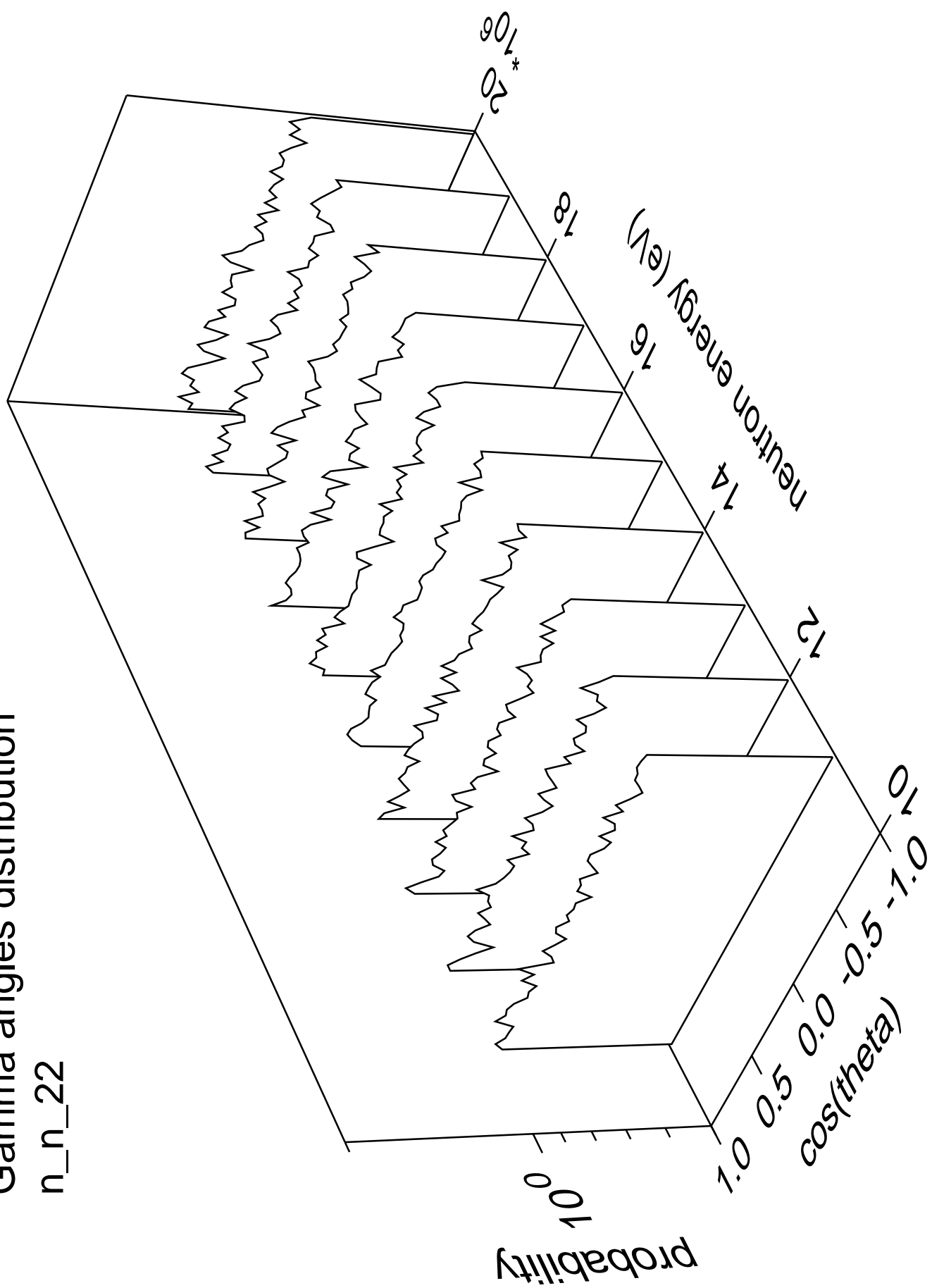
Gamma energy distribution

n_n_22



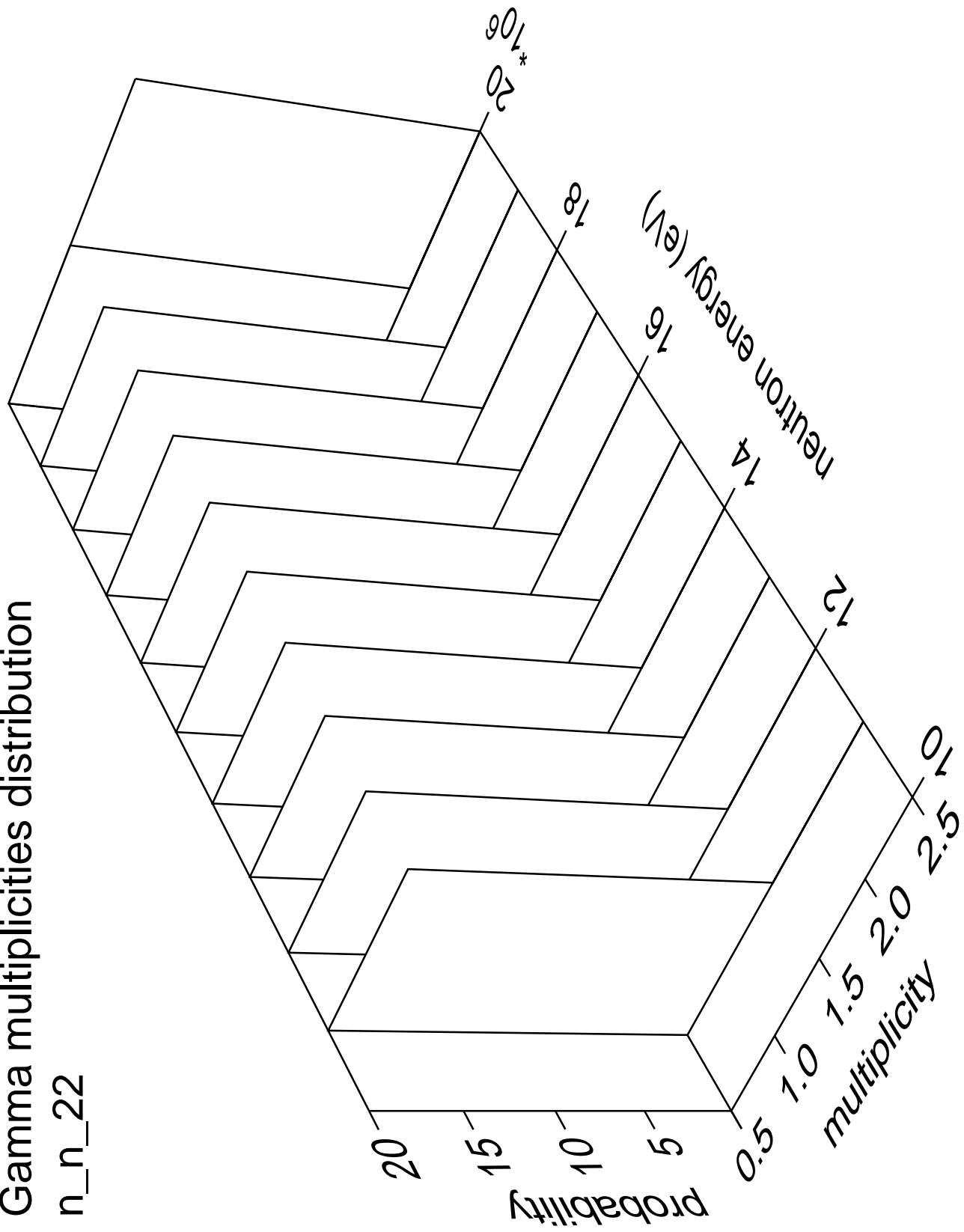
Gamma angles distribution

n_n_22



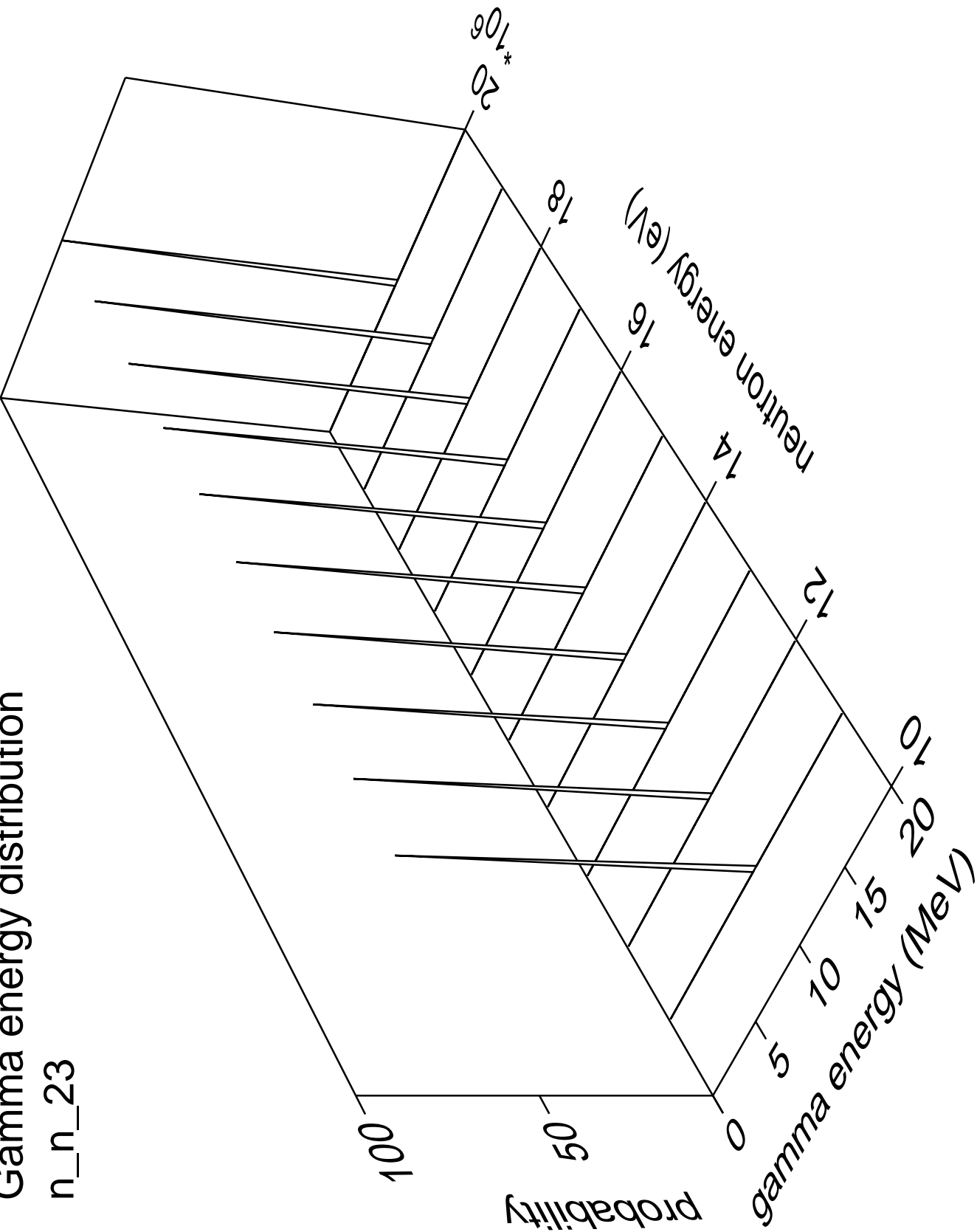
Gamma multiplicities distribution

n_n_22



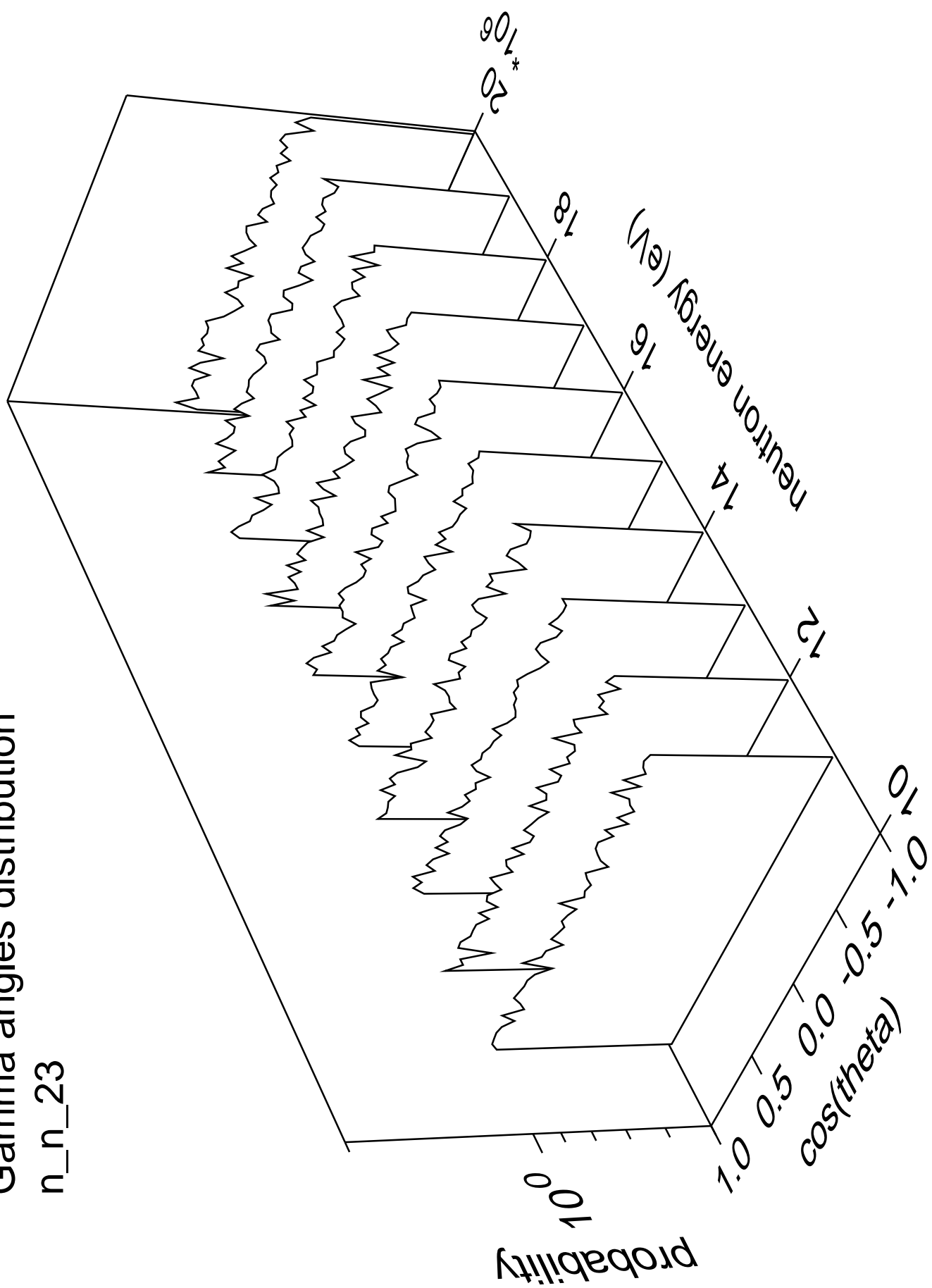
Gamma energy distribution

n_n_23



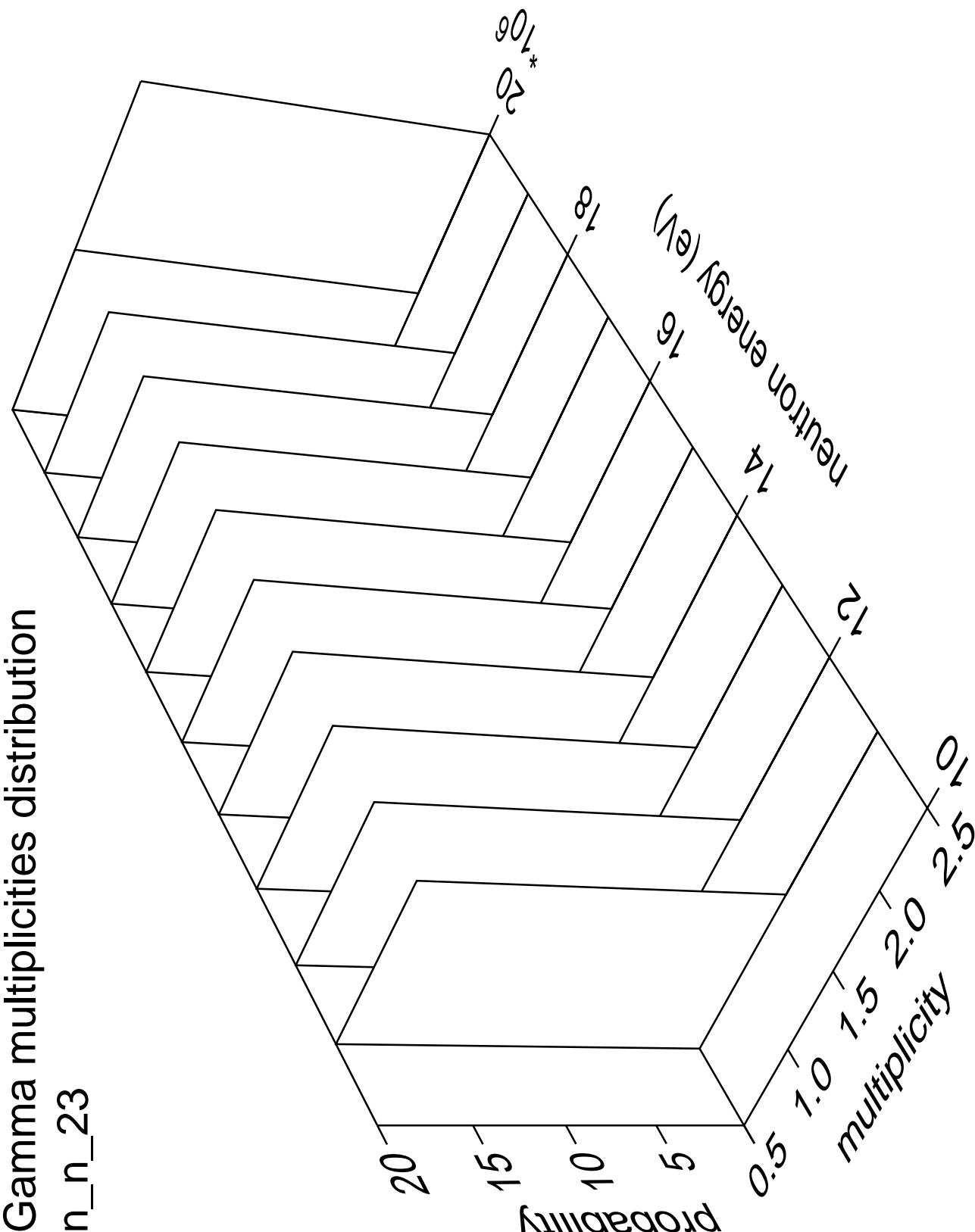
Gamma angles distribution

n_n_23



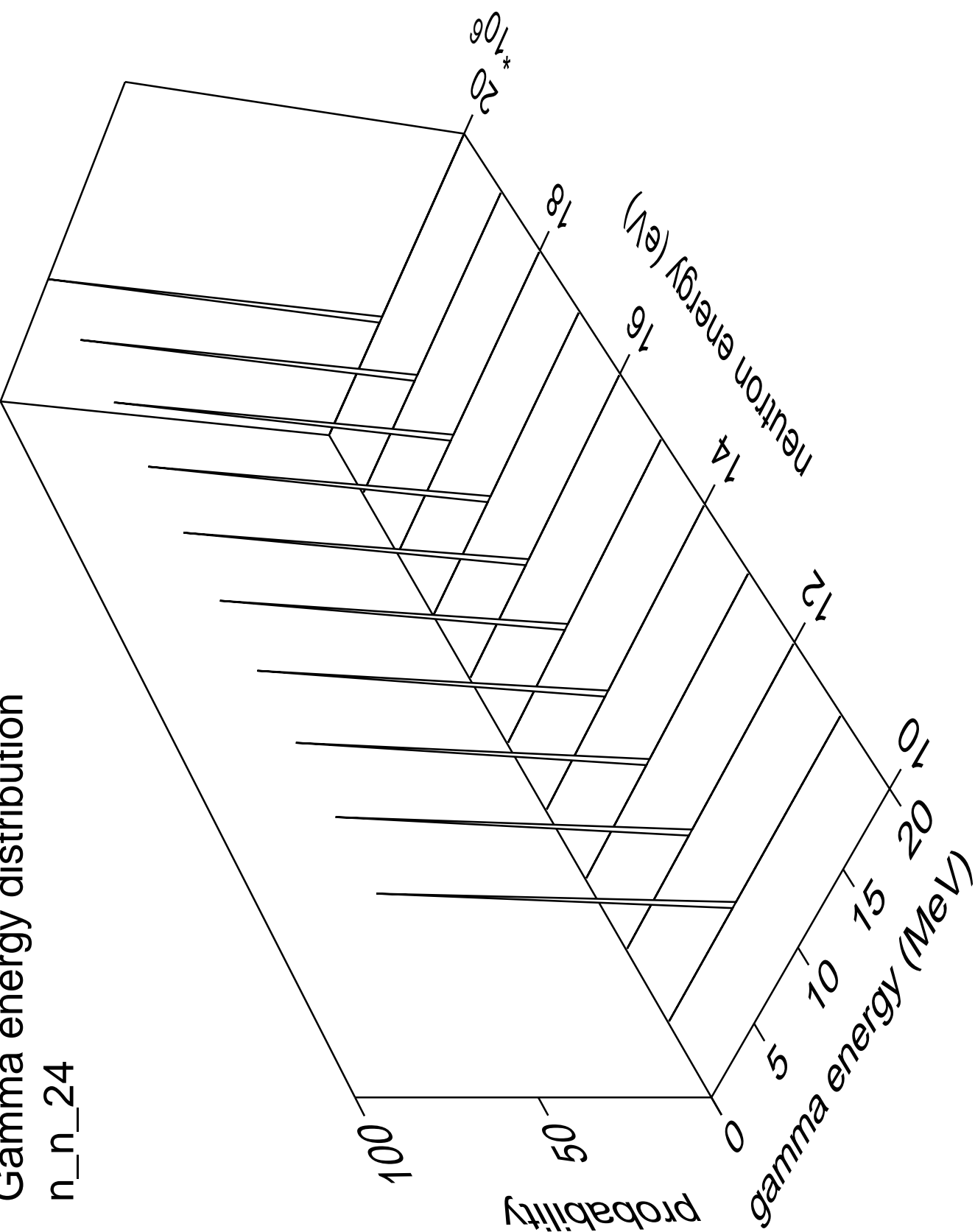
Gamma multiplicities distribution

n_n_23



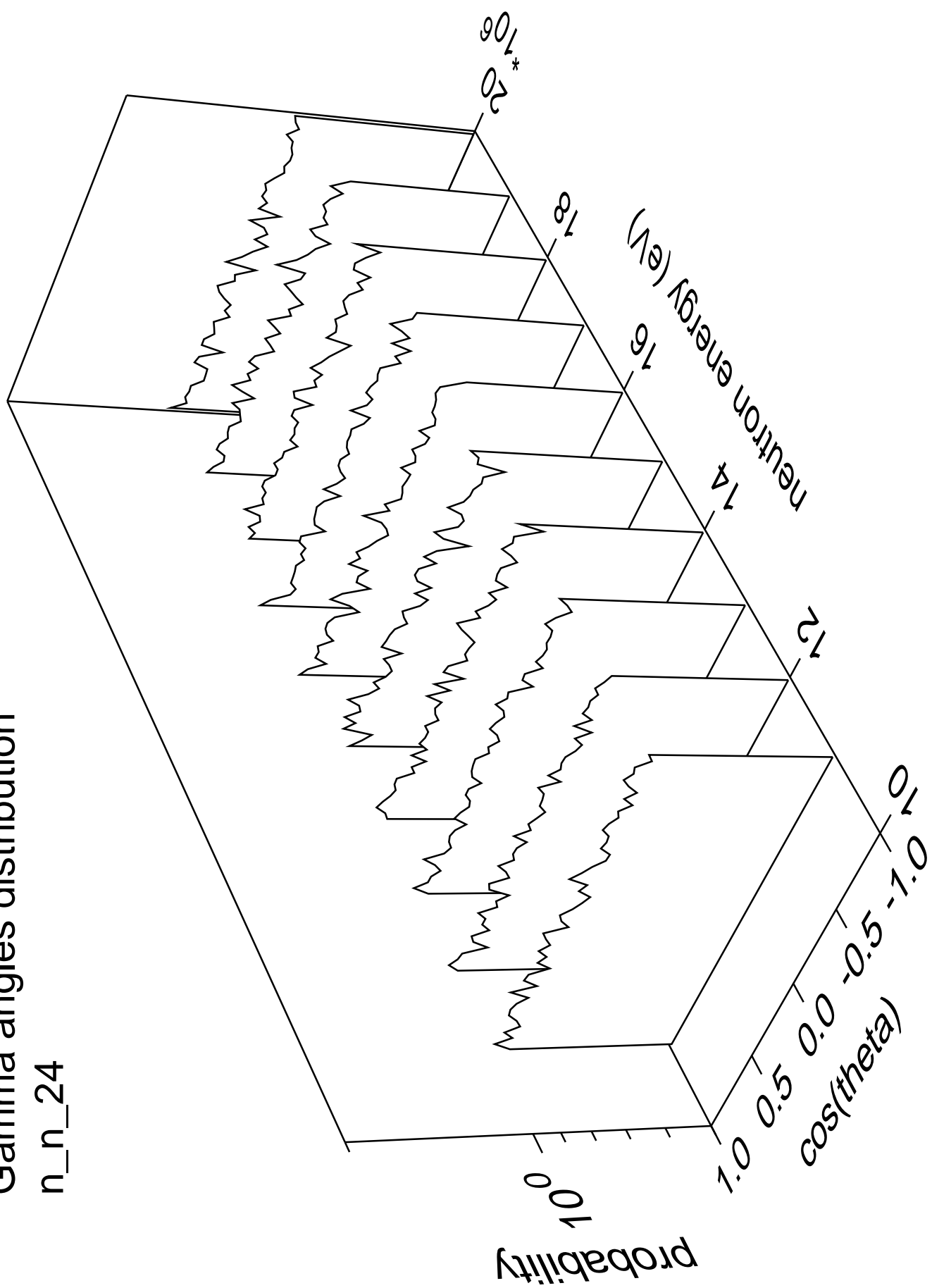
Gamma energy distribution

n_n_24



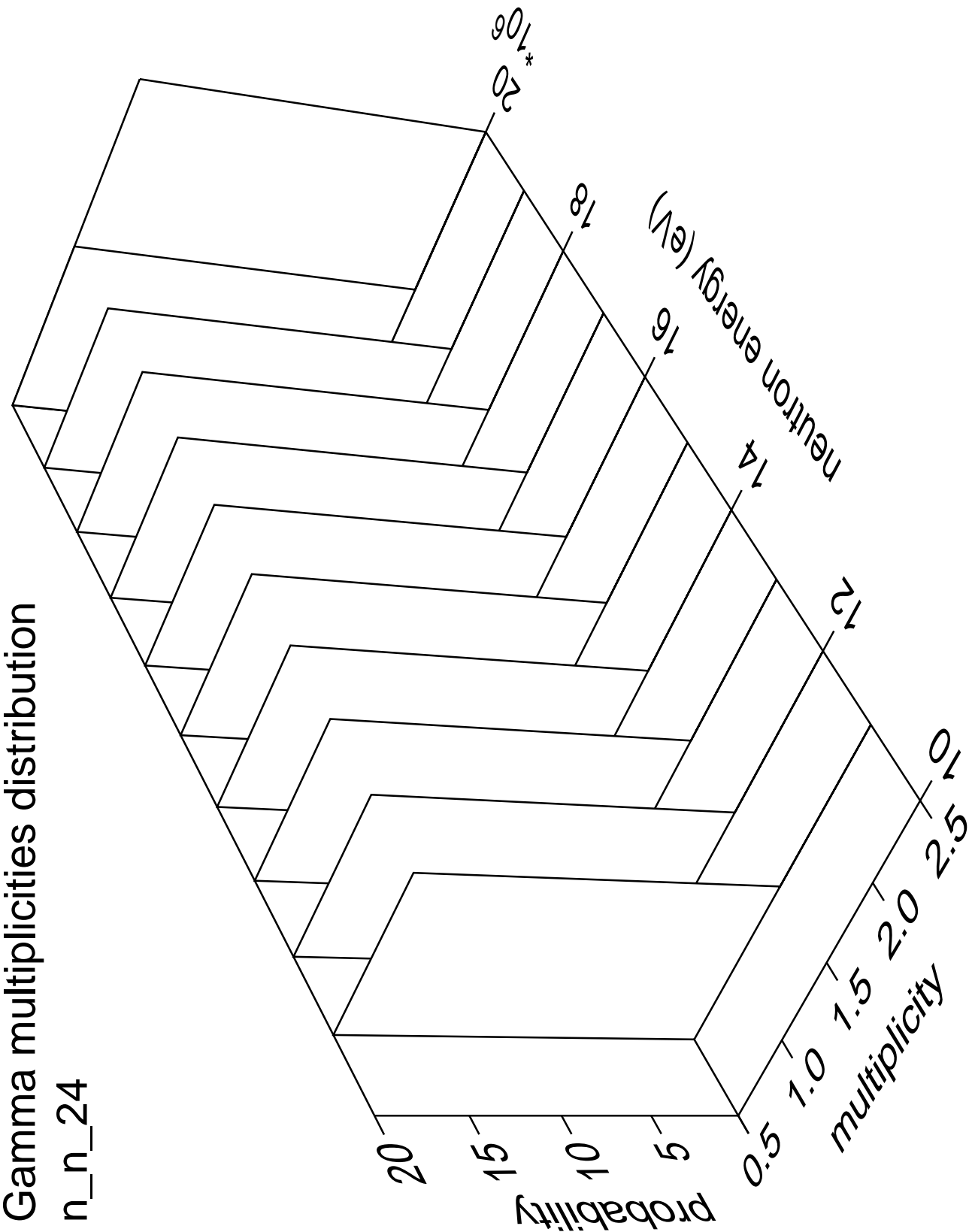
Gamma angles distribution

n_n_24



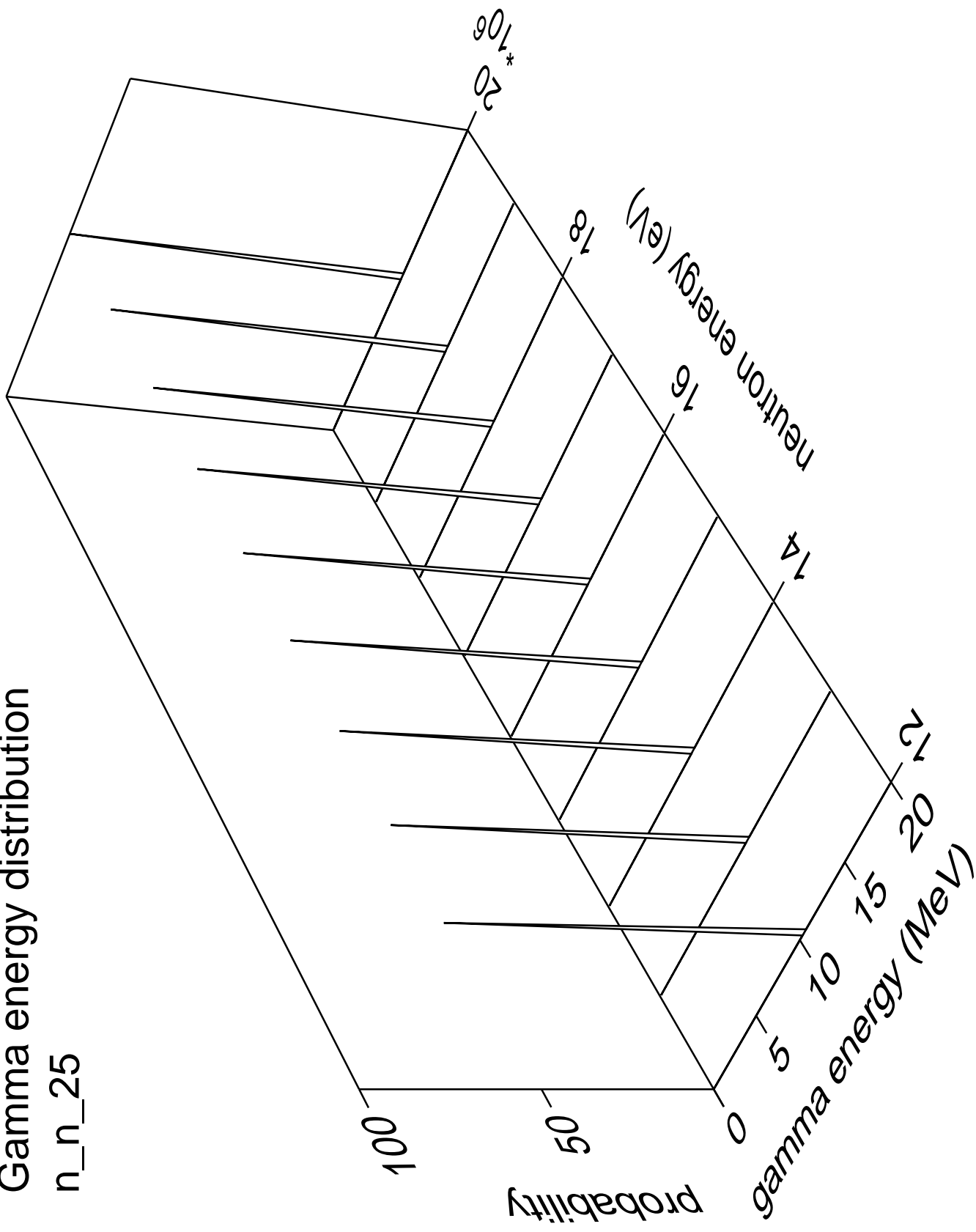
Gamma multiplicities distribution

n_n_24



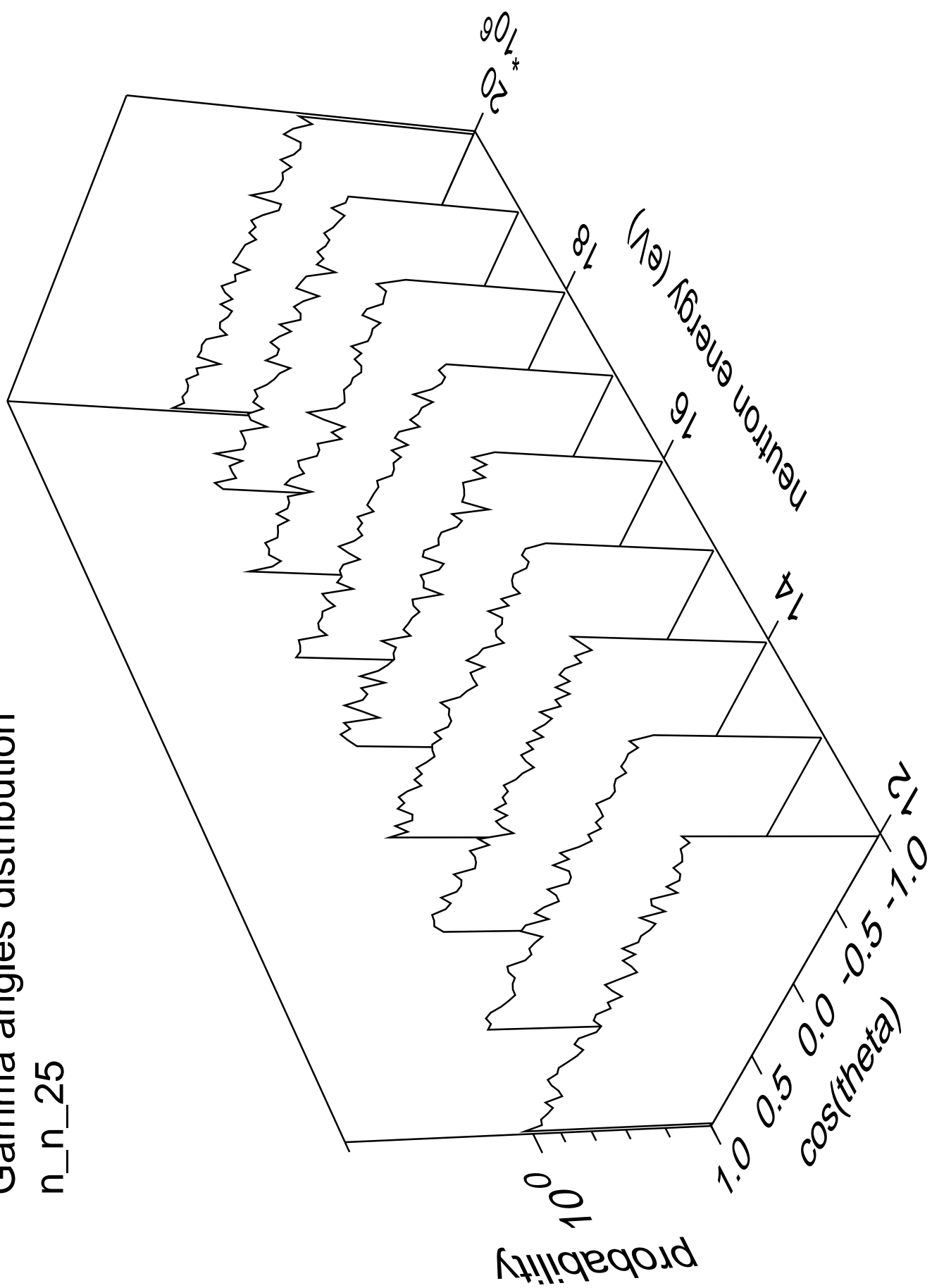
Gamma energy distribution

n_n_25



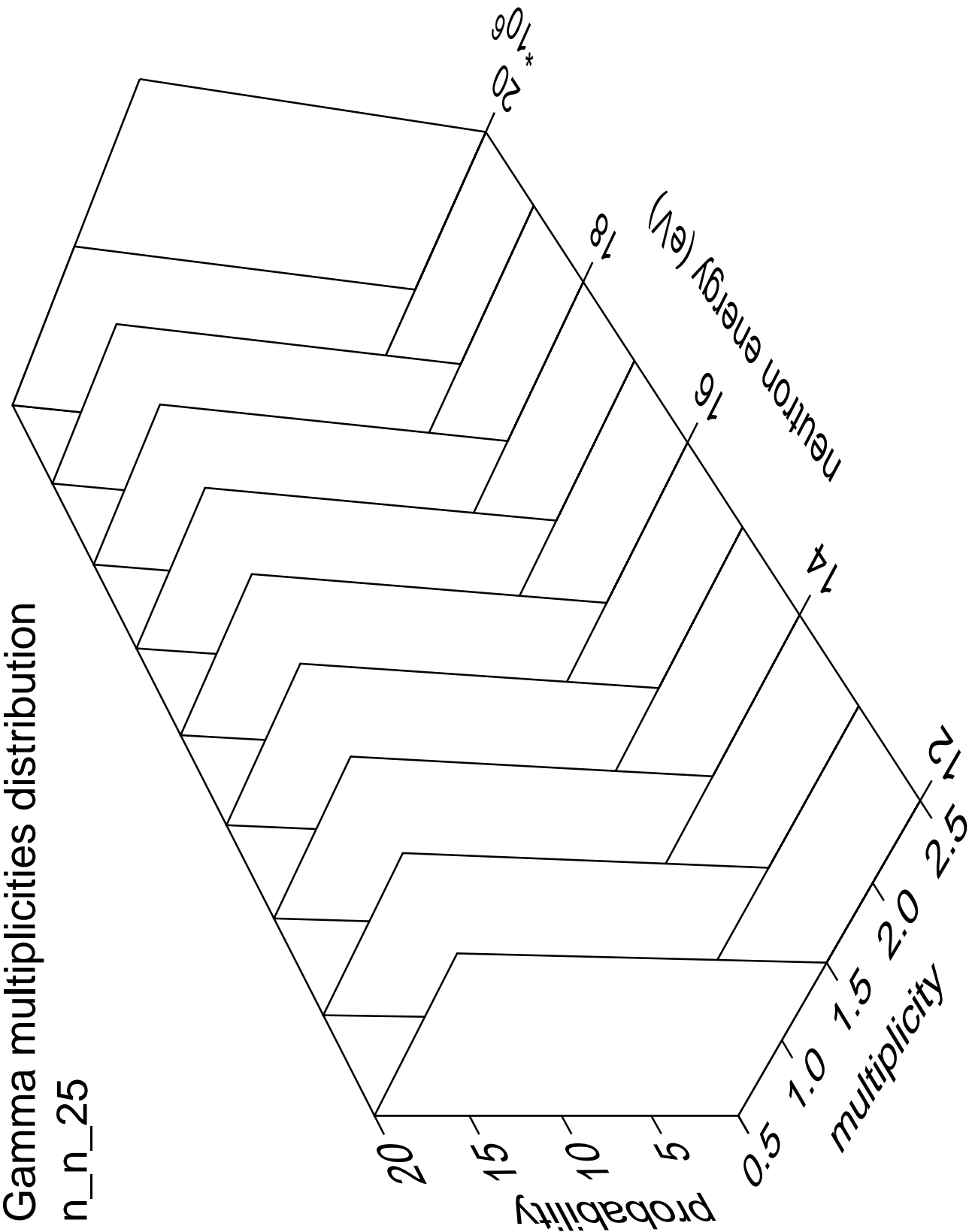
Gamma angles distribution

n_n_25



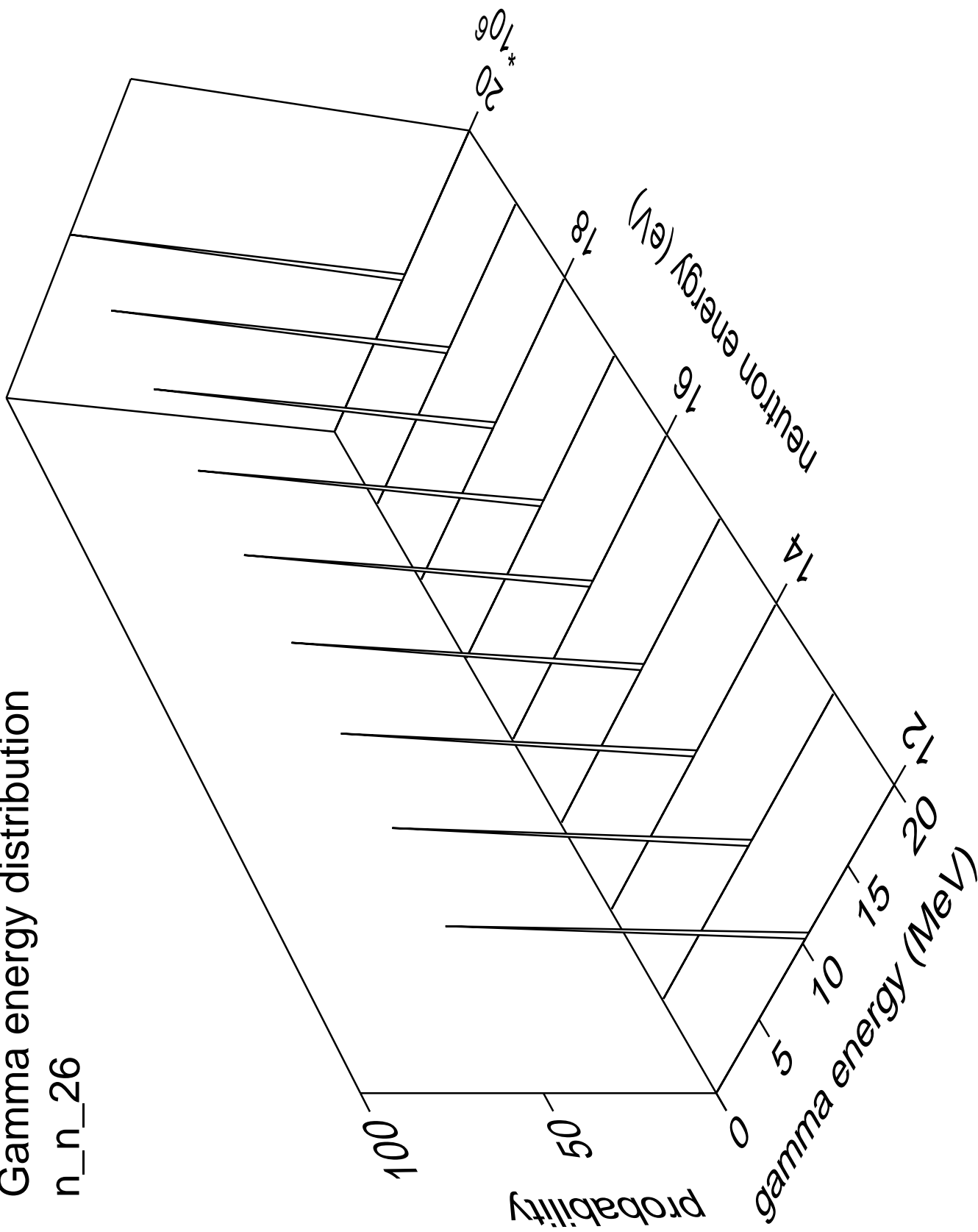
Gamma multiplicities distribution

n_n_25



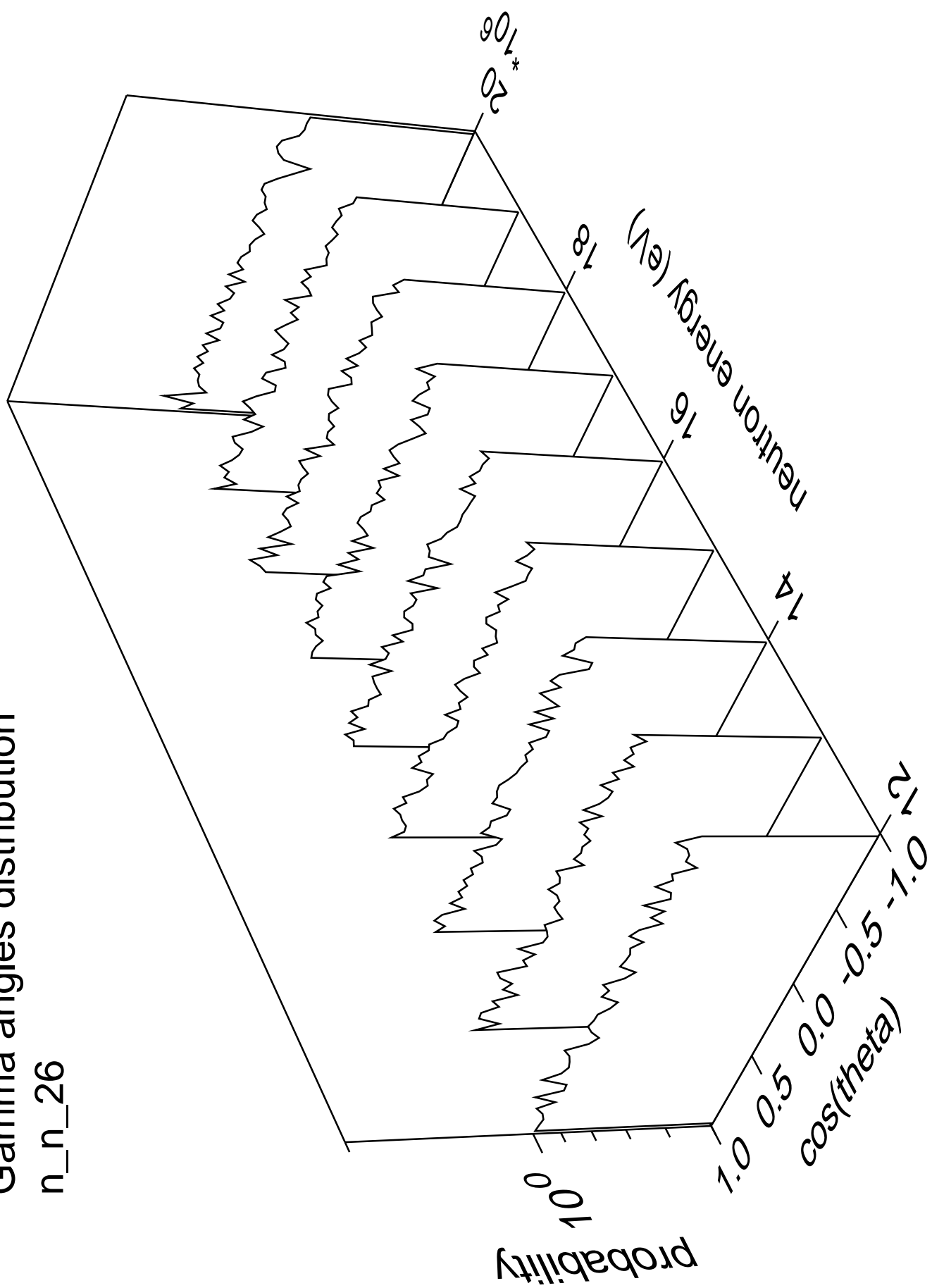
Gamma energy distribution

n_n_26



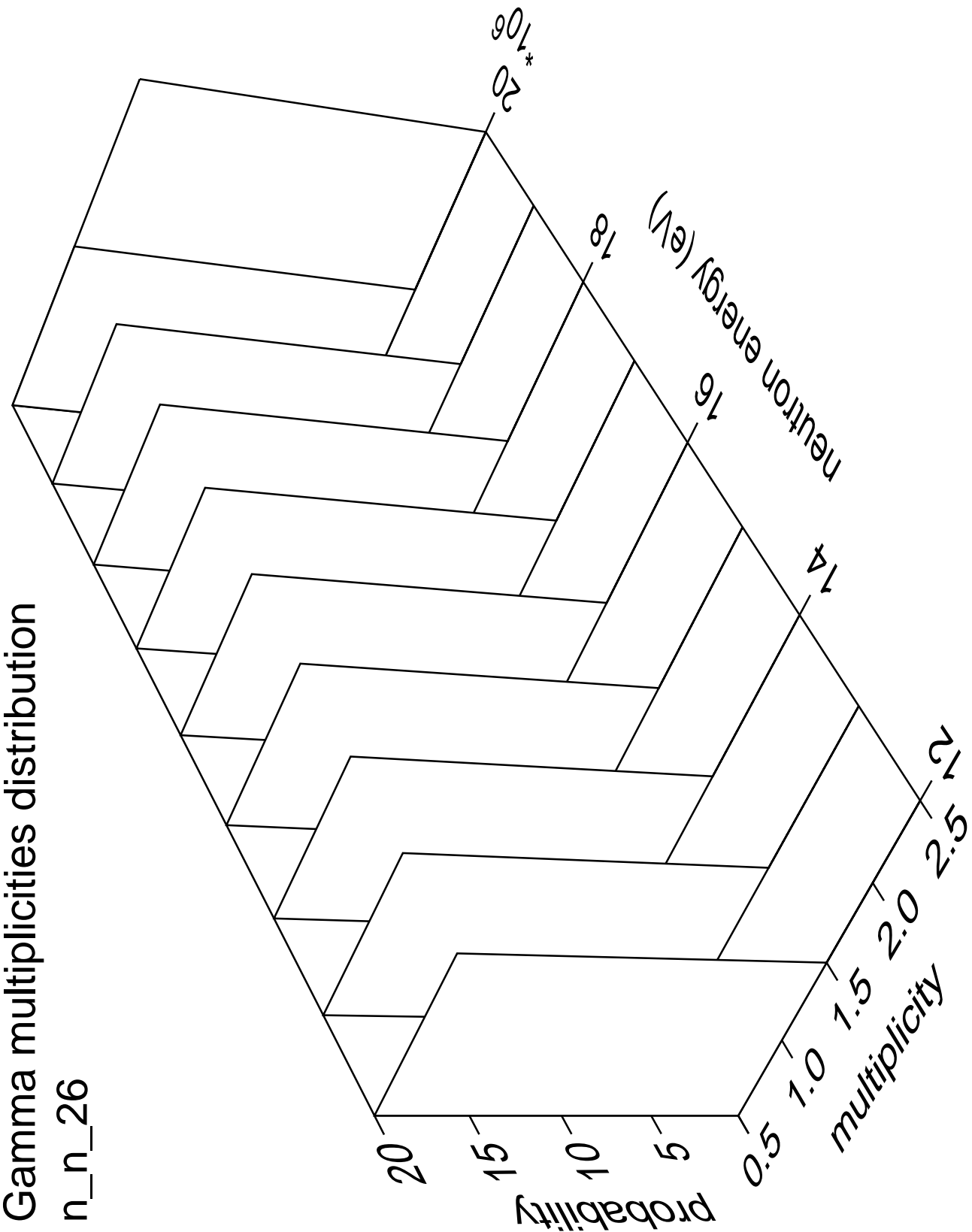
Gamma angles distribution

n_n_26



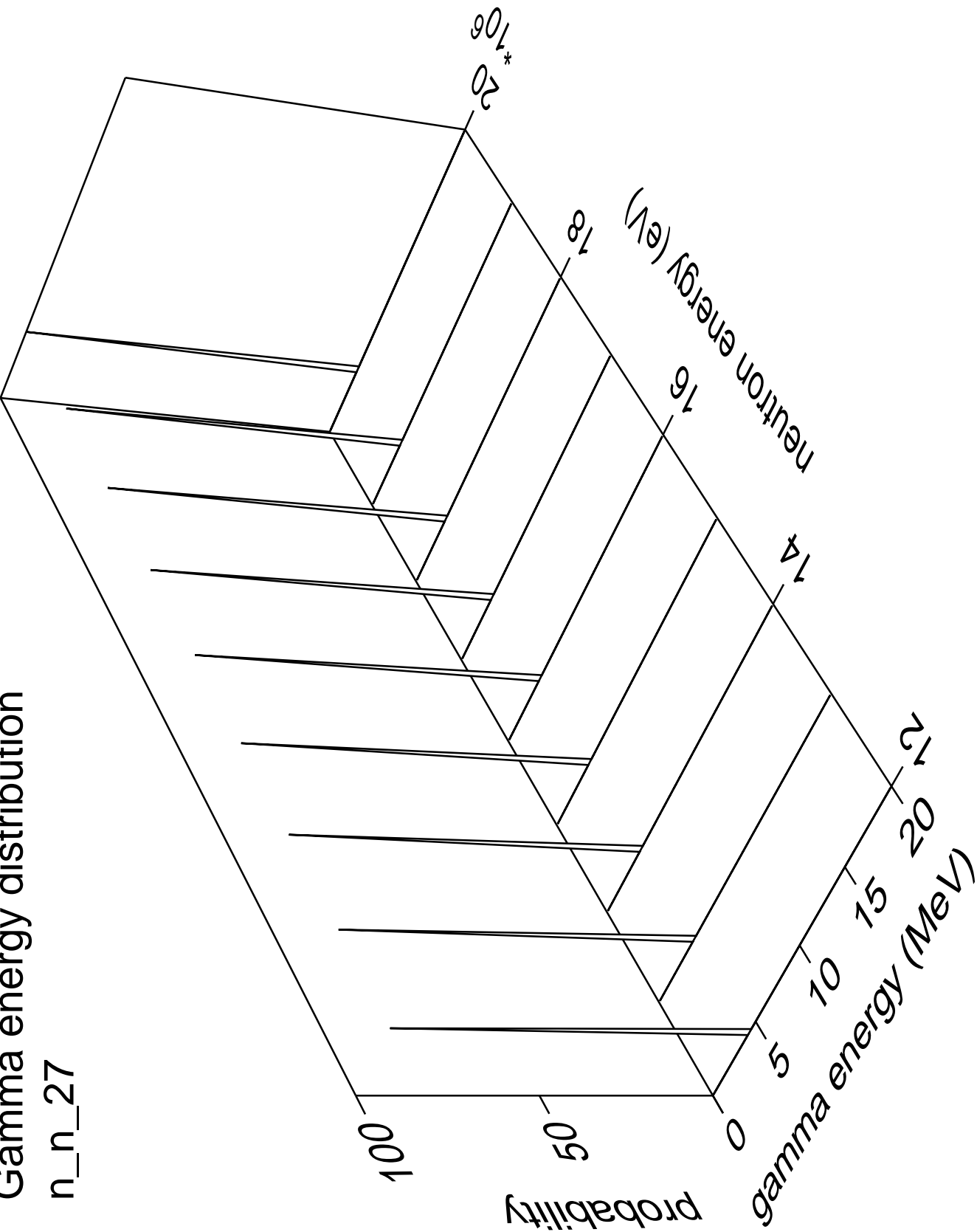
Gamma multiplicities distribution

n_n_26



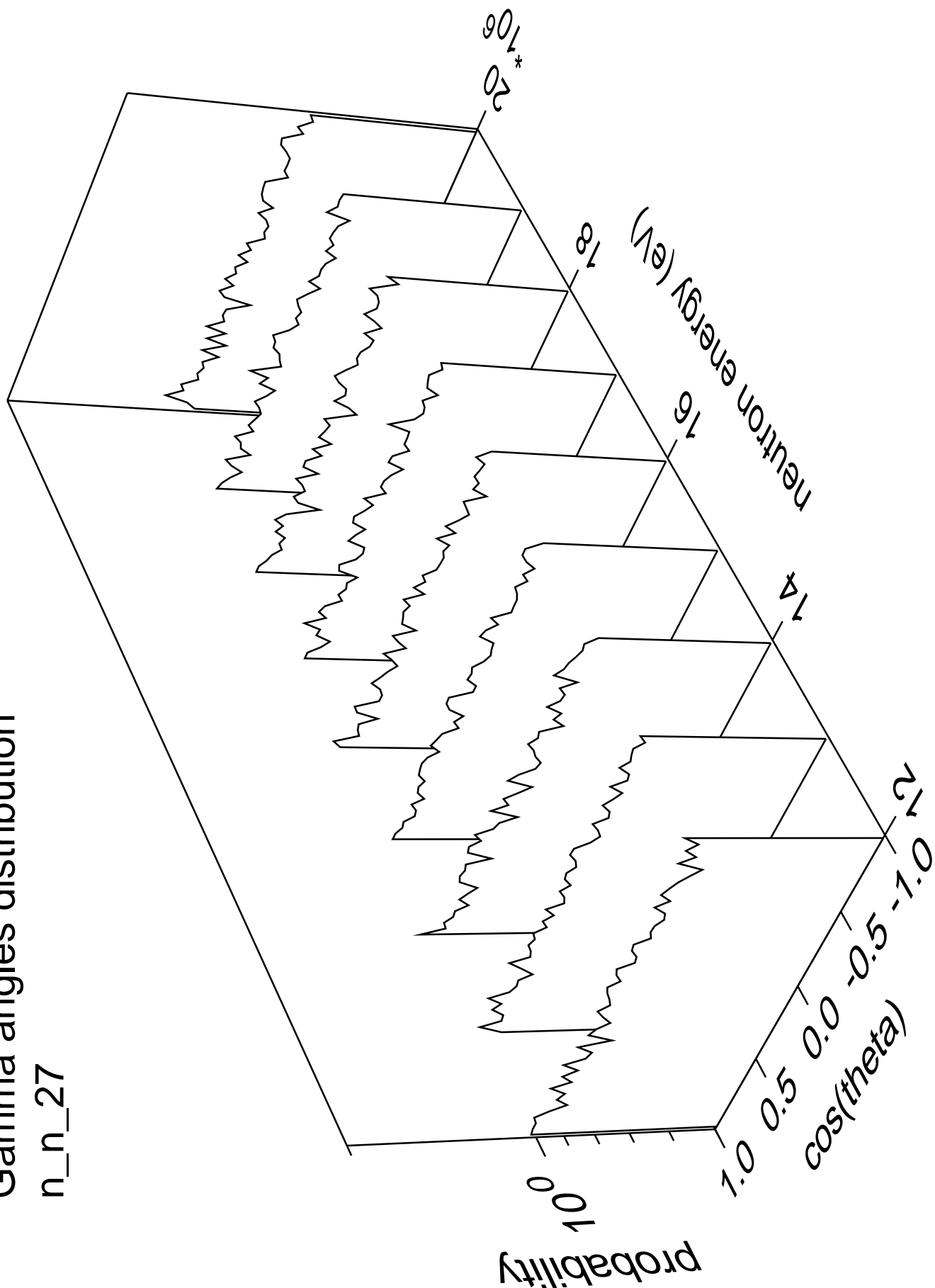
Gamma energy distribution

n_n_27



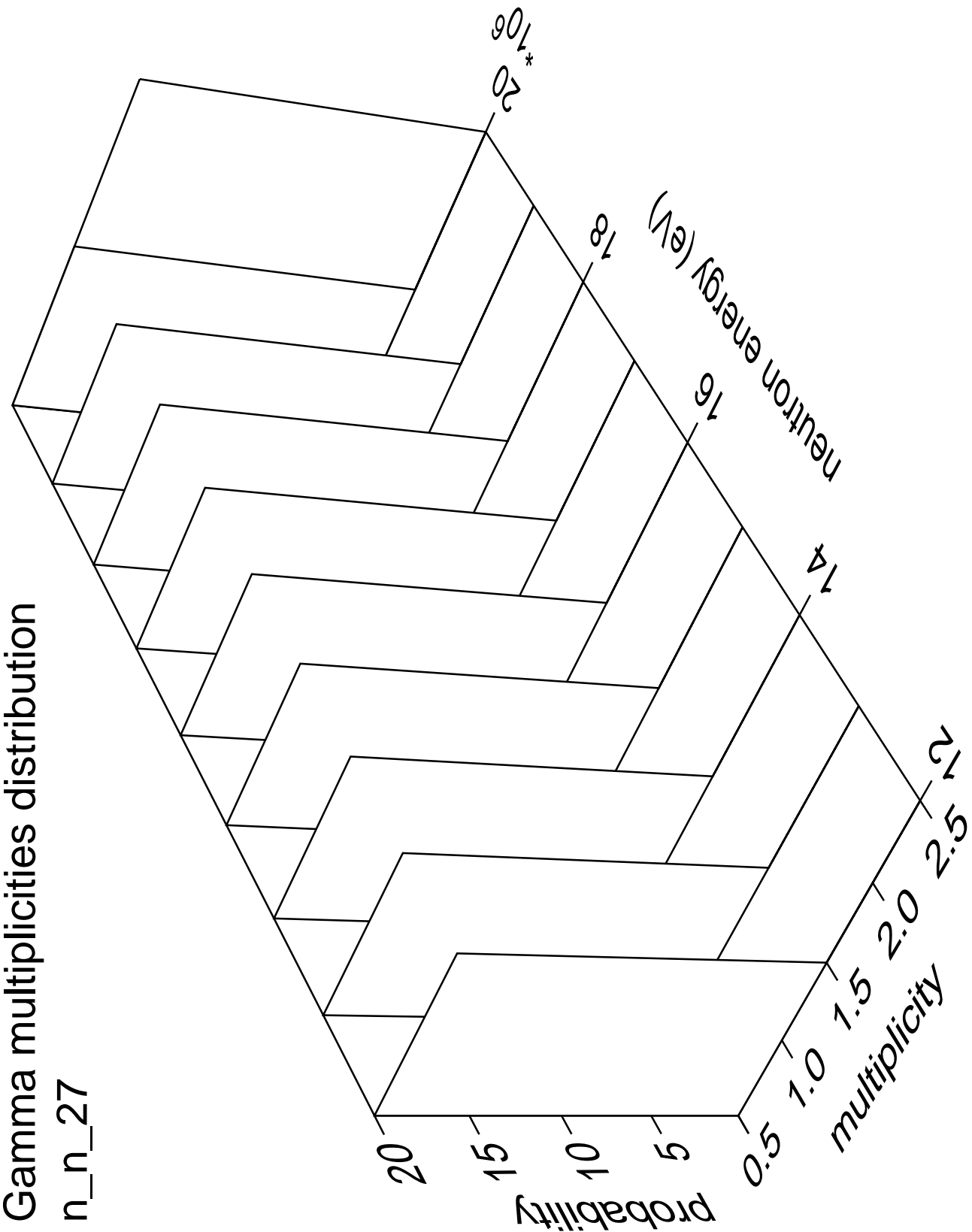
Gamma angles distribution

n_n_27



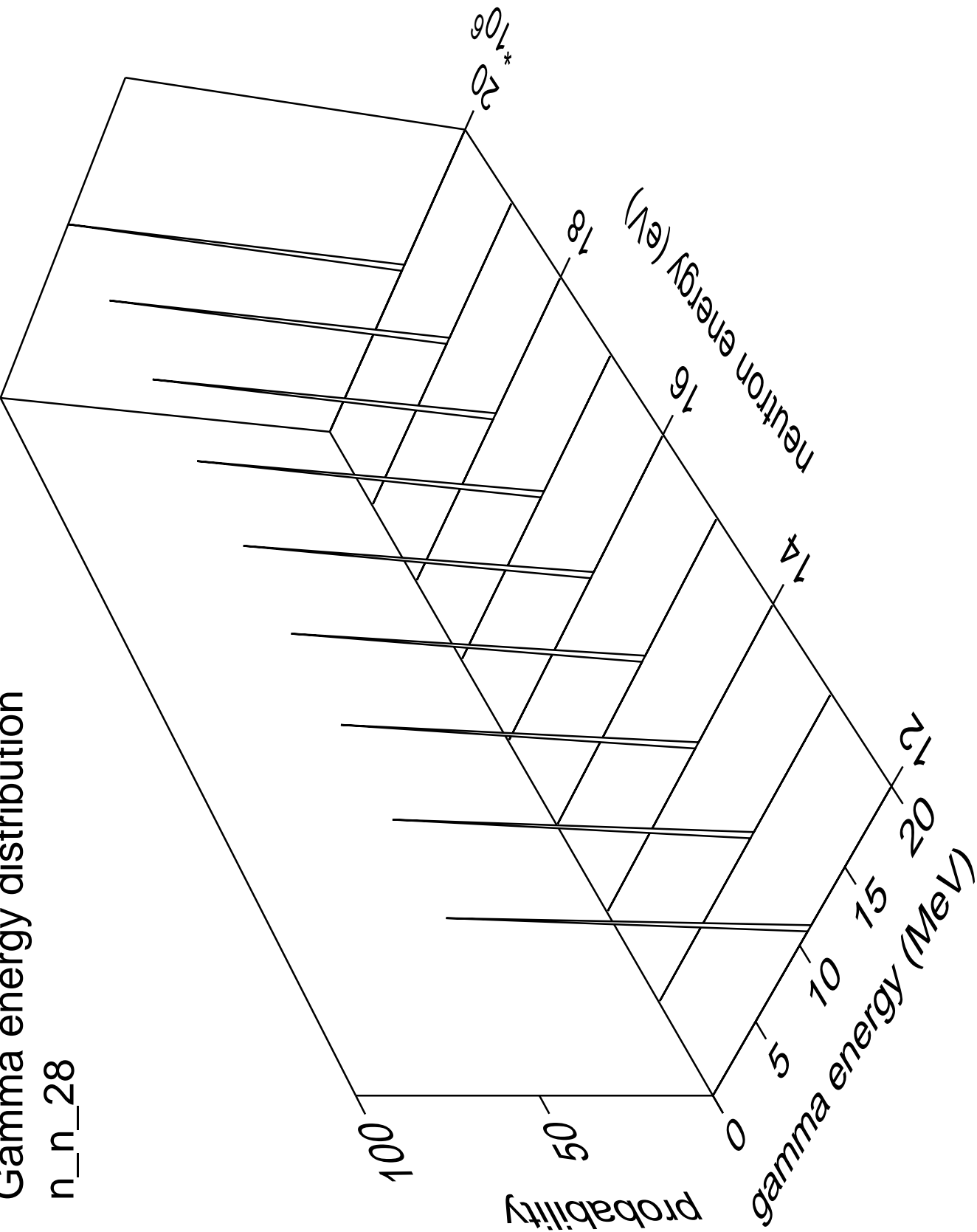
Gamma multiplicities distribution

n_n_27



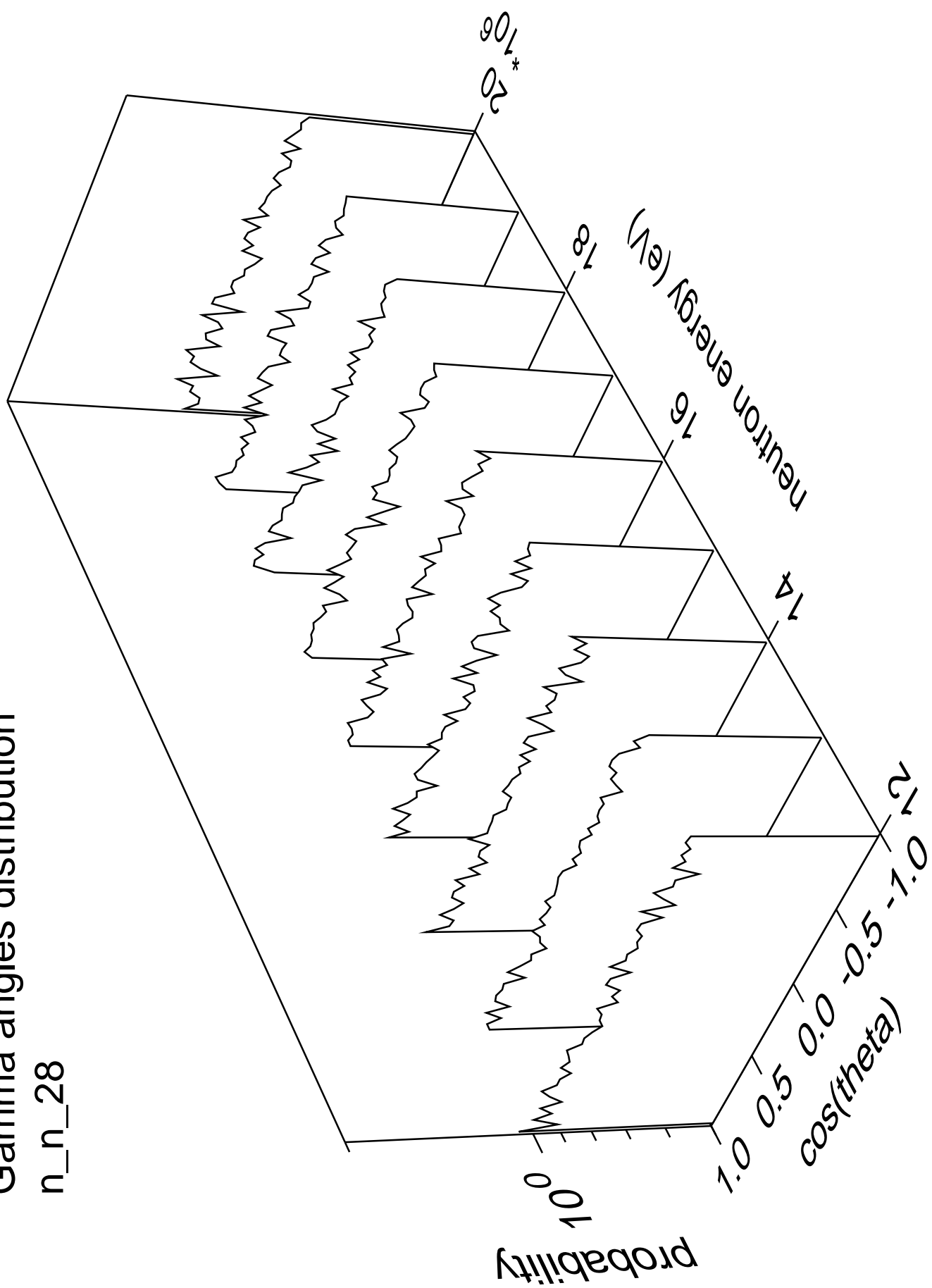
Gamma energy distribution

n_n_28



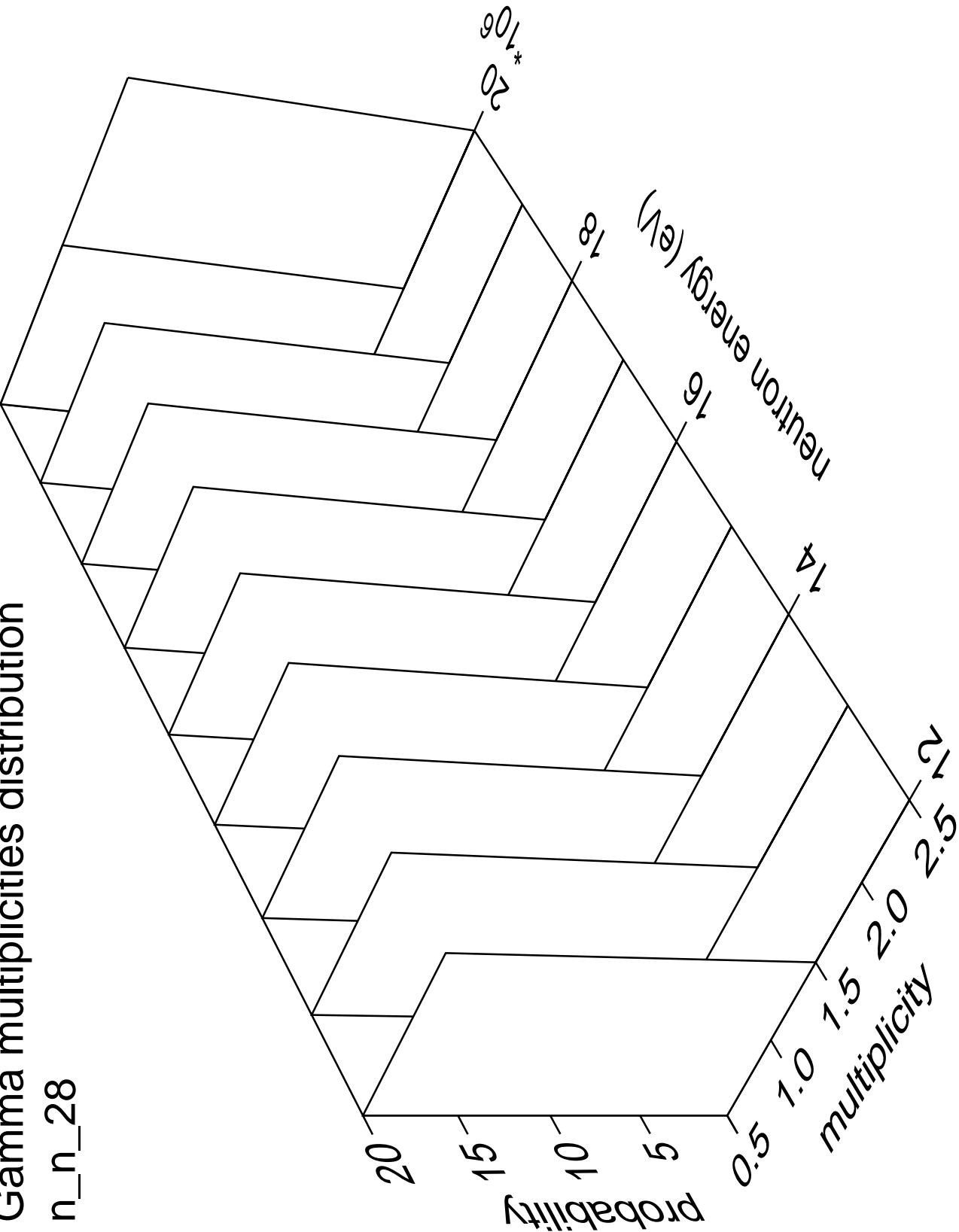
Gamma angles distribution

n_n_28



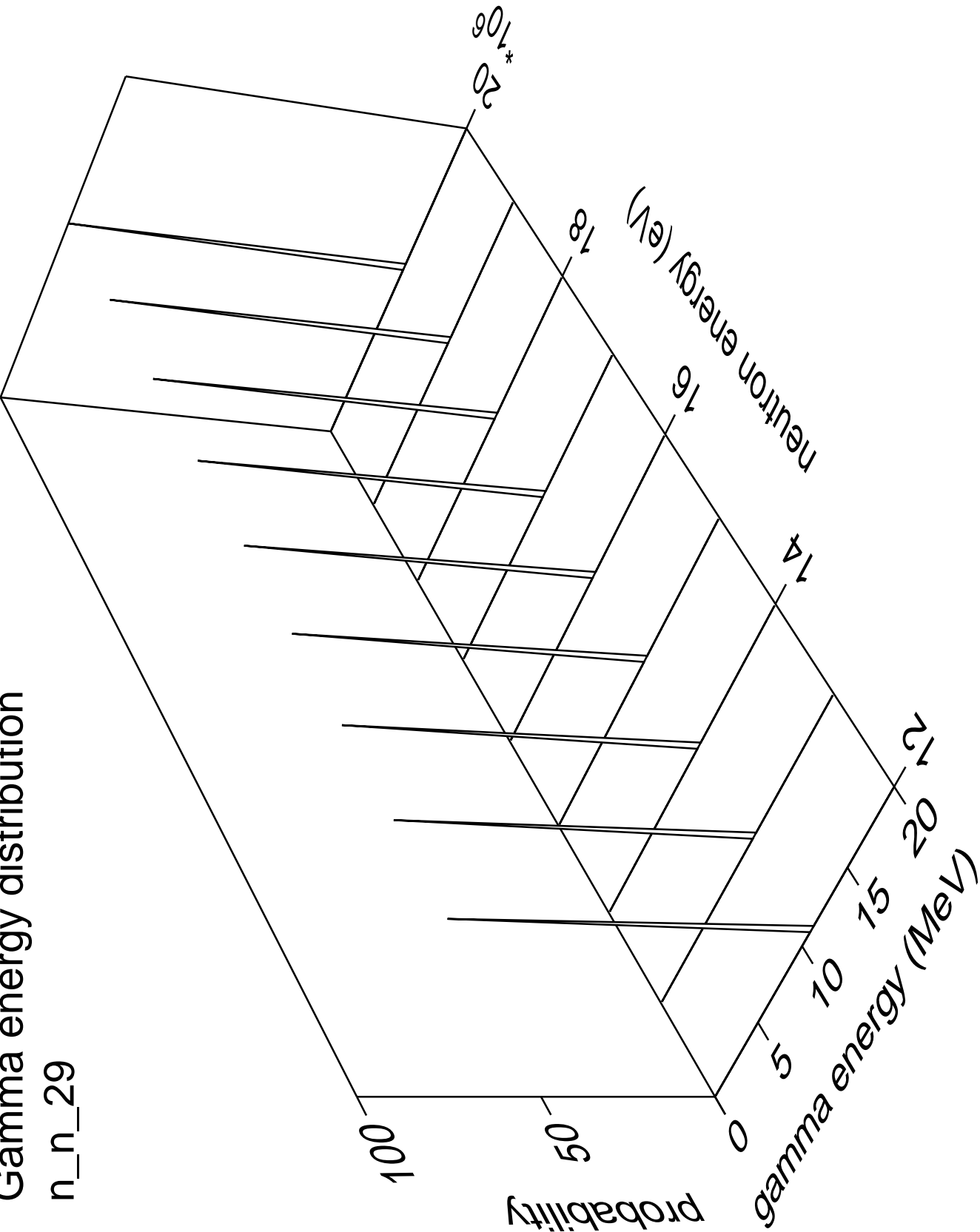
Gamma multiplicities distribution

n_n_28



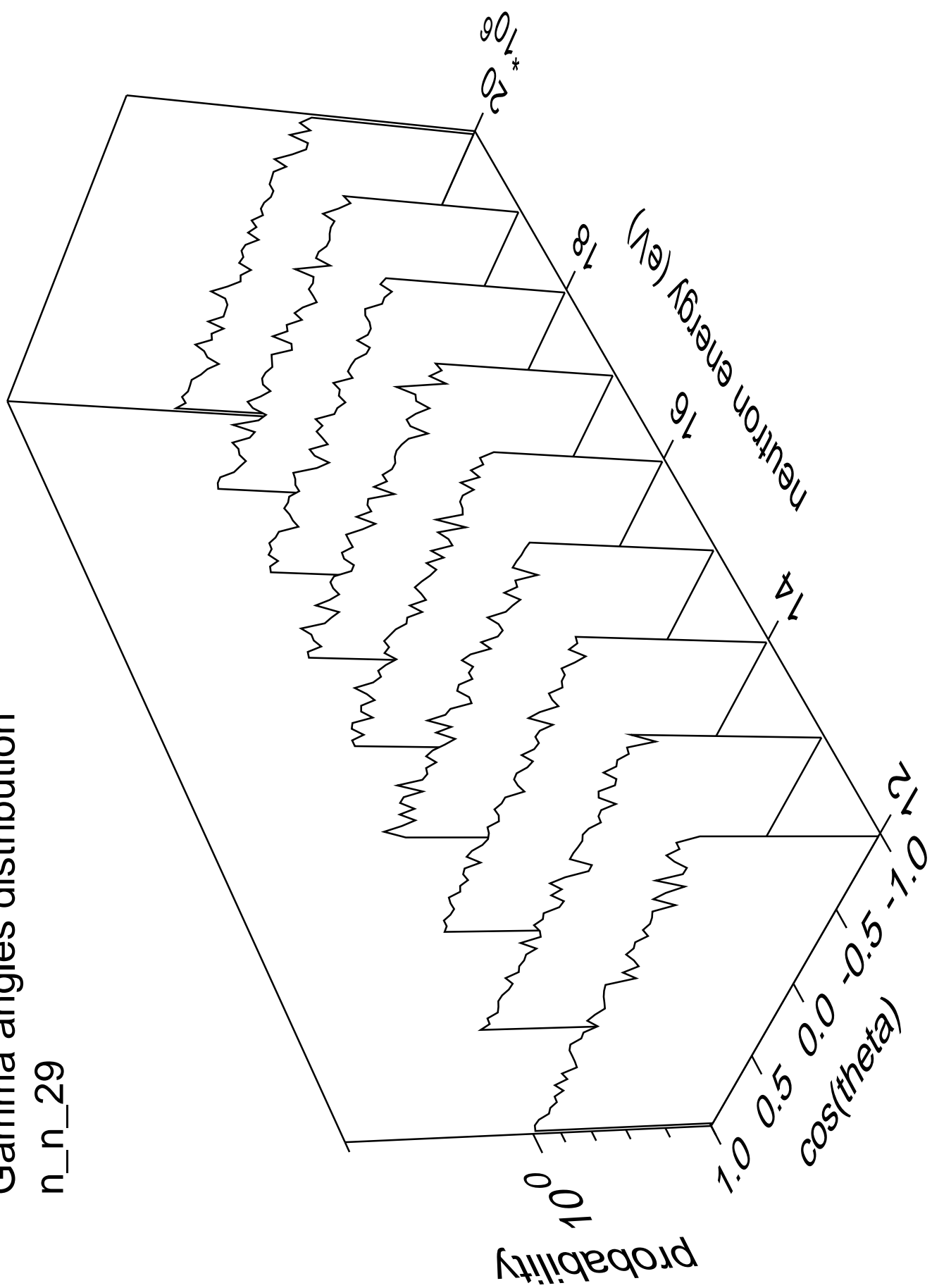
Gamma energy distribution

n_n_29



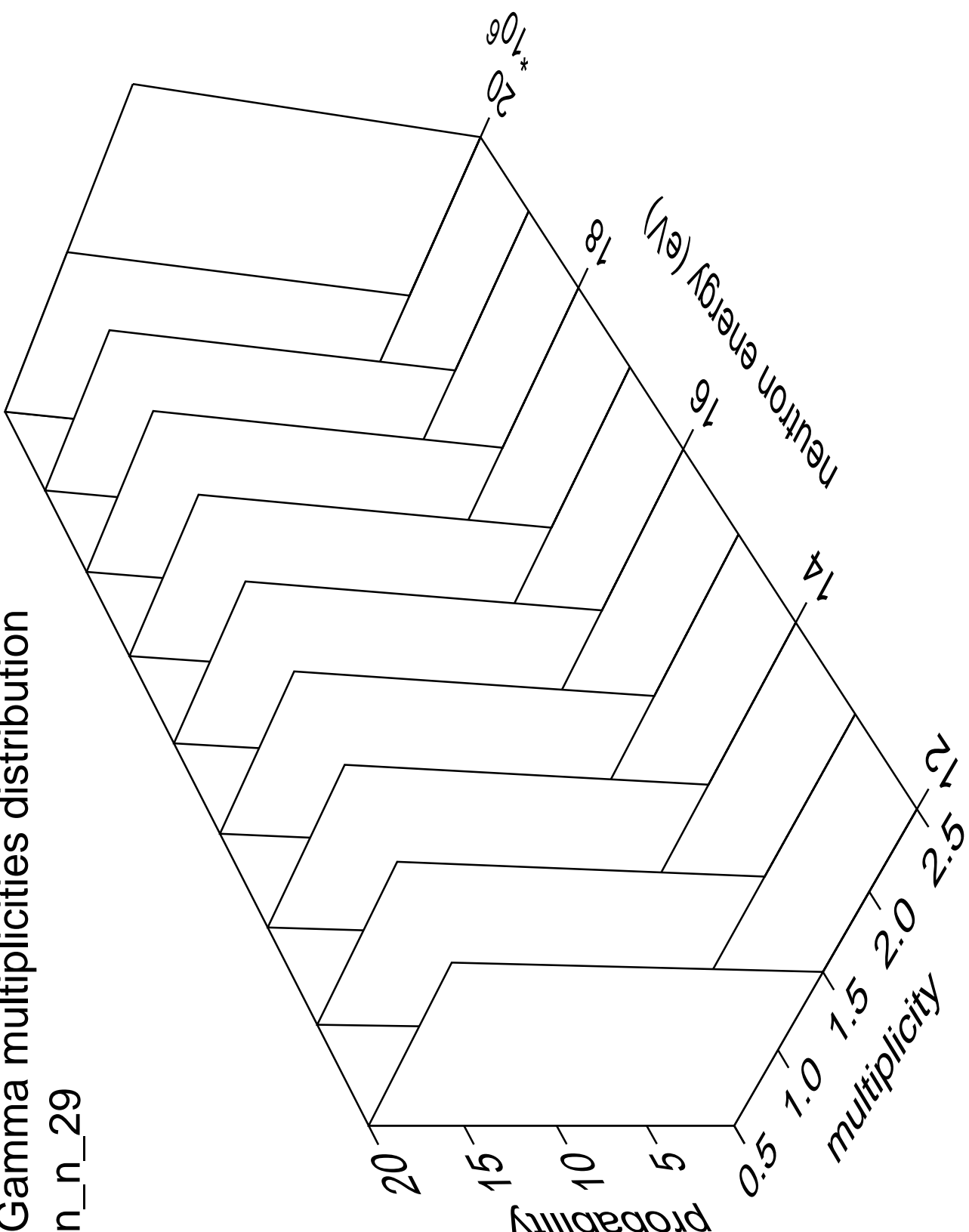
Gamma angles distribution

n_n_29



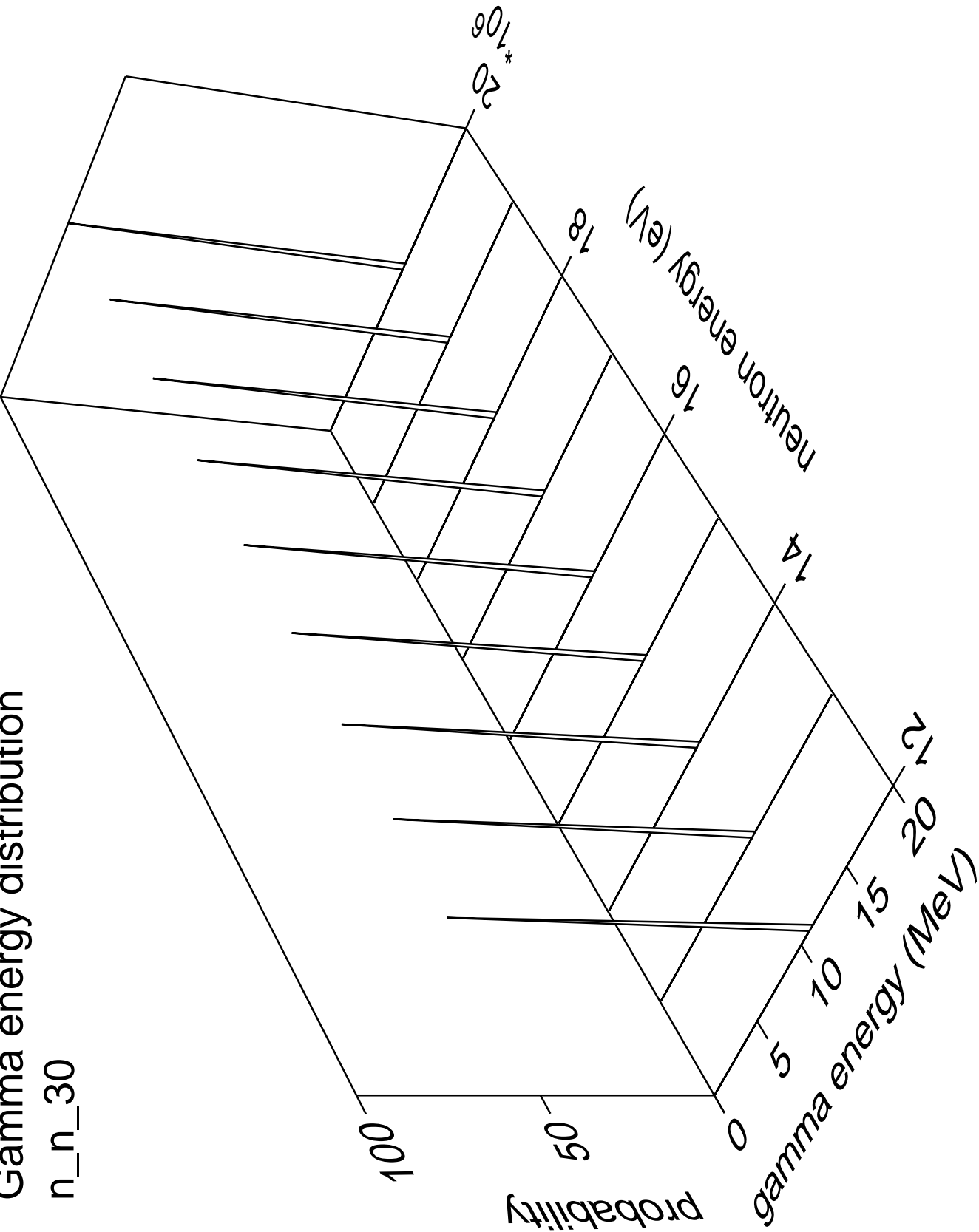
Gamma multiplicities distribution

n_n_29



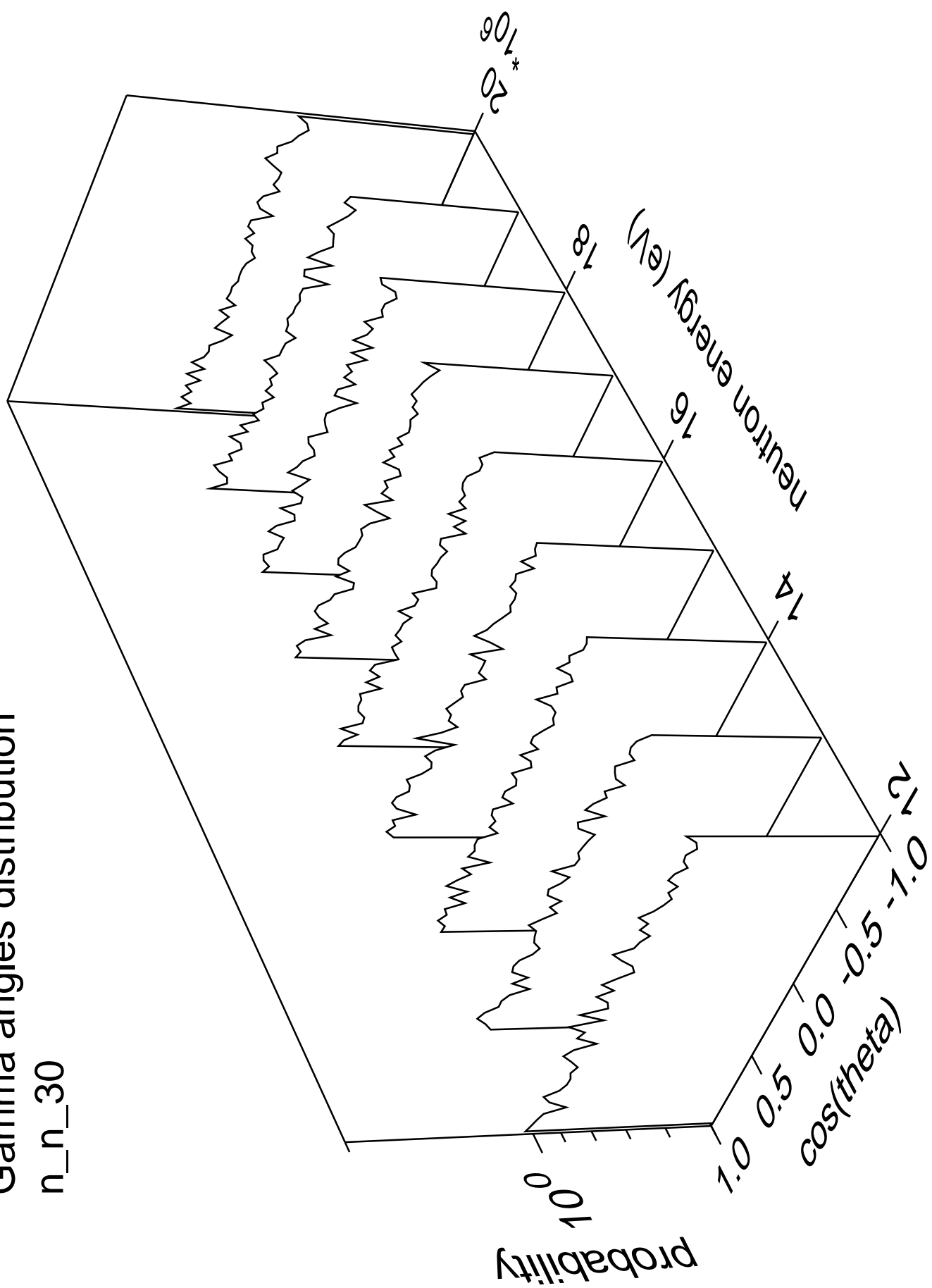
Gamma energy distribution

n_n_30



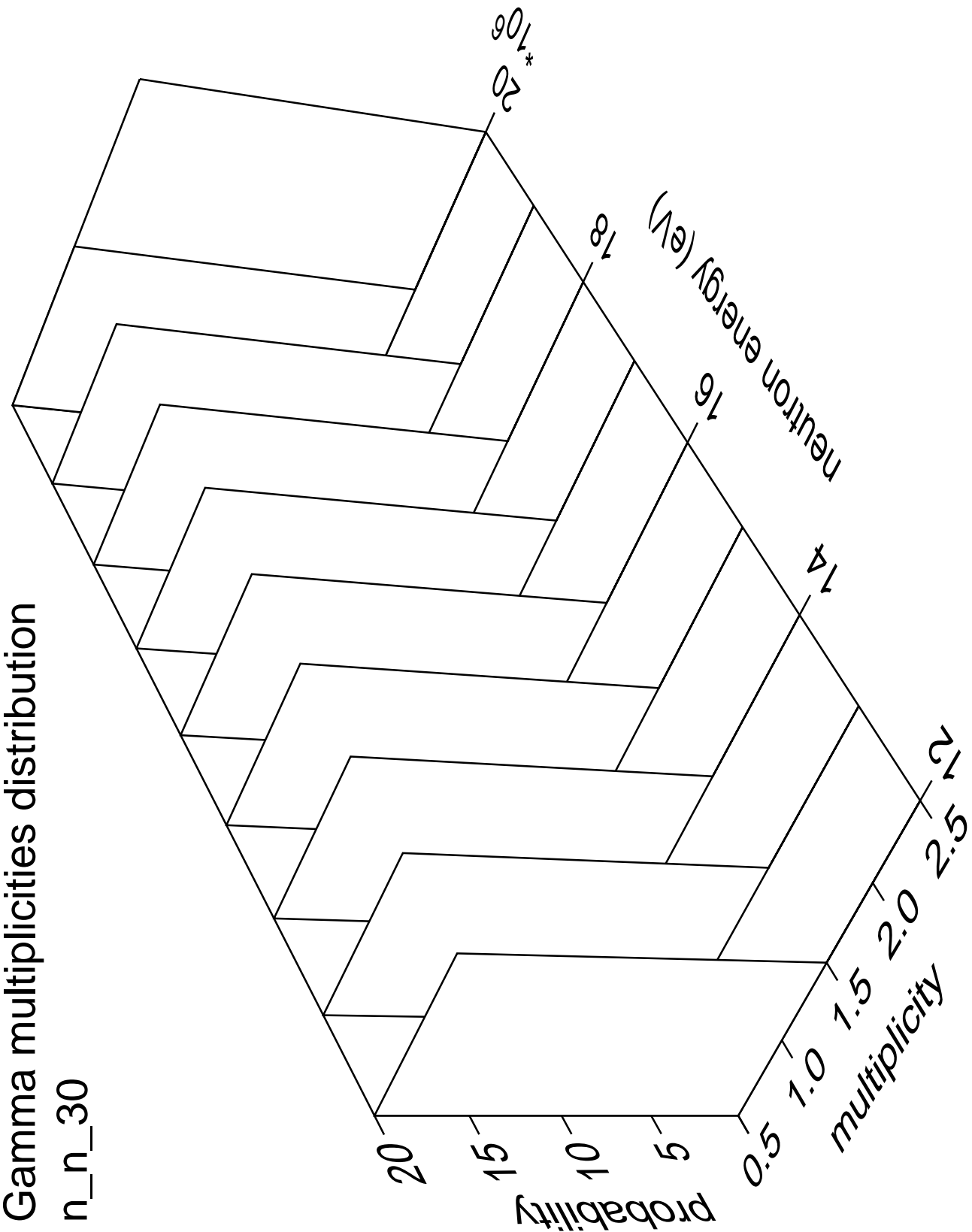
Gamma angles distribution

n_n_30



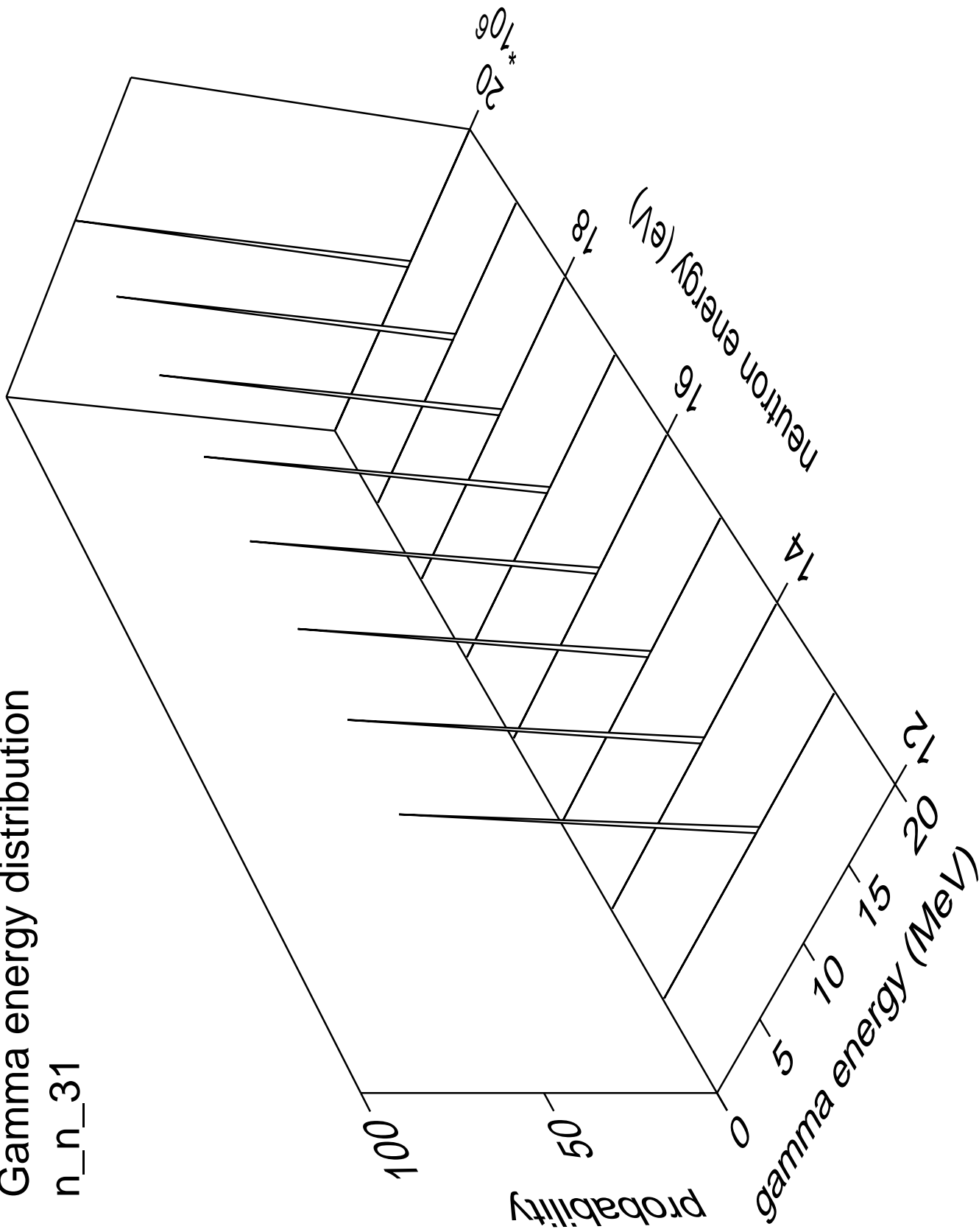
Gamma multiplicities distribution

n_n_30



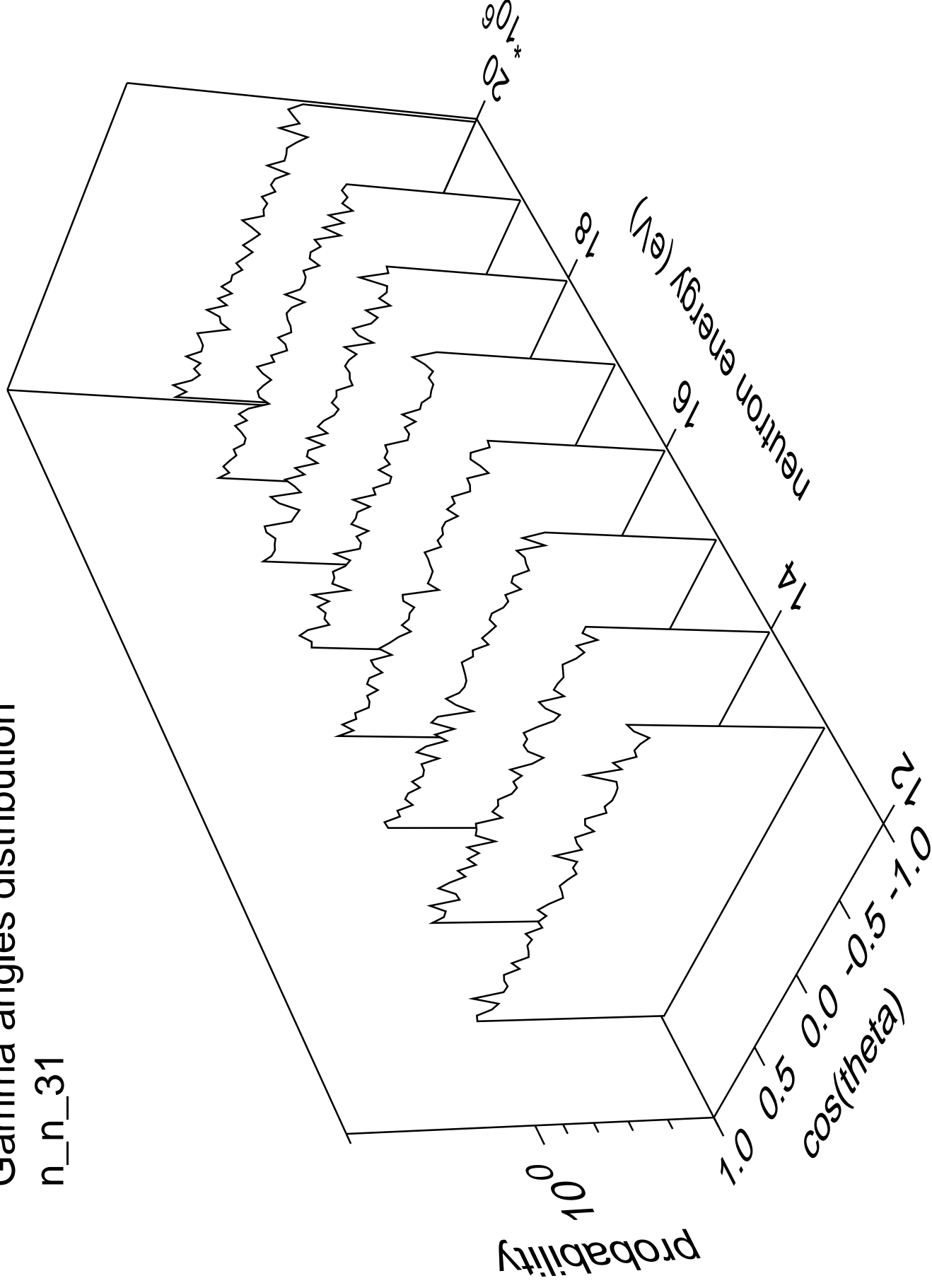
Gamma energy distribution

n_n_31



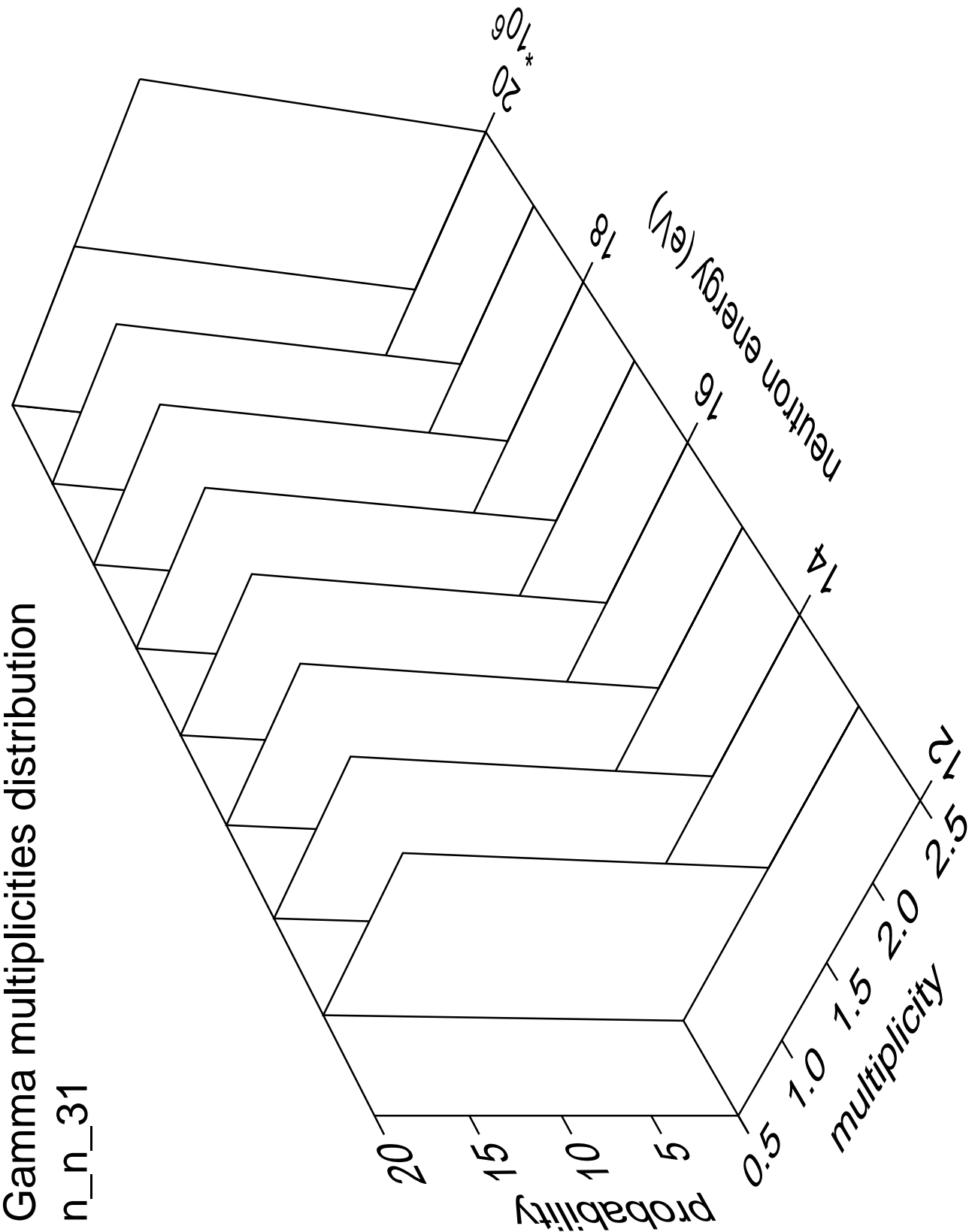
Gamma angles distribution

n_n_31



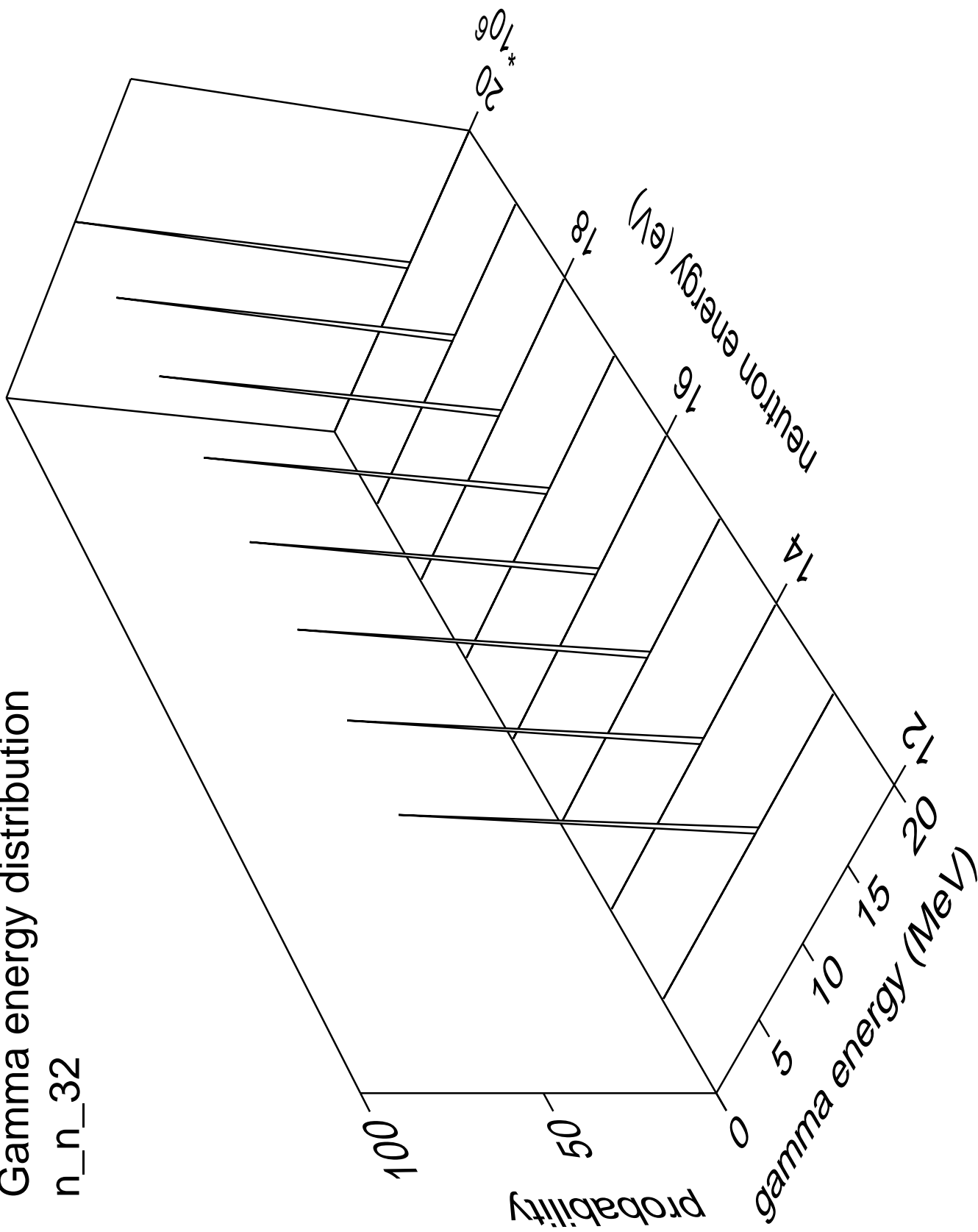
Gamma multiplicities distribution

n_n_31



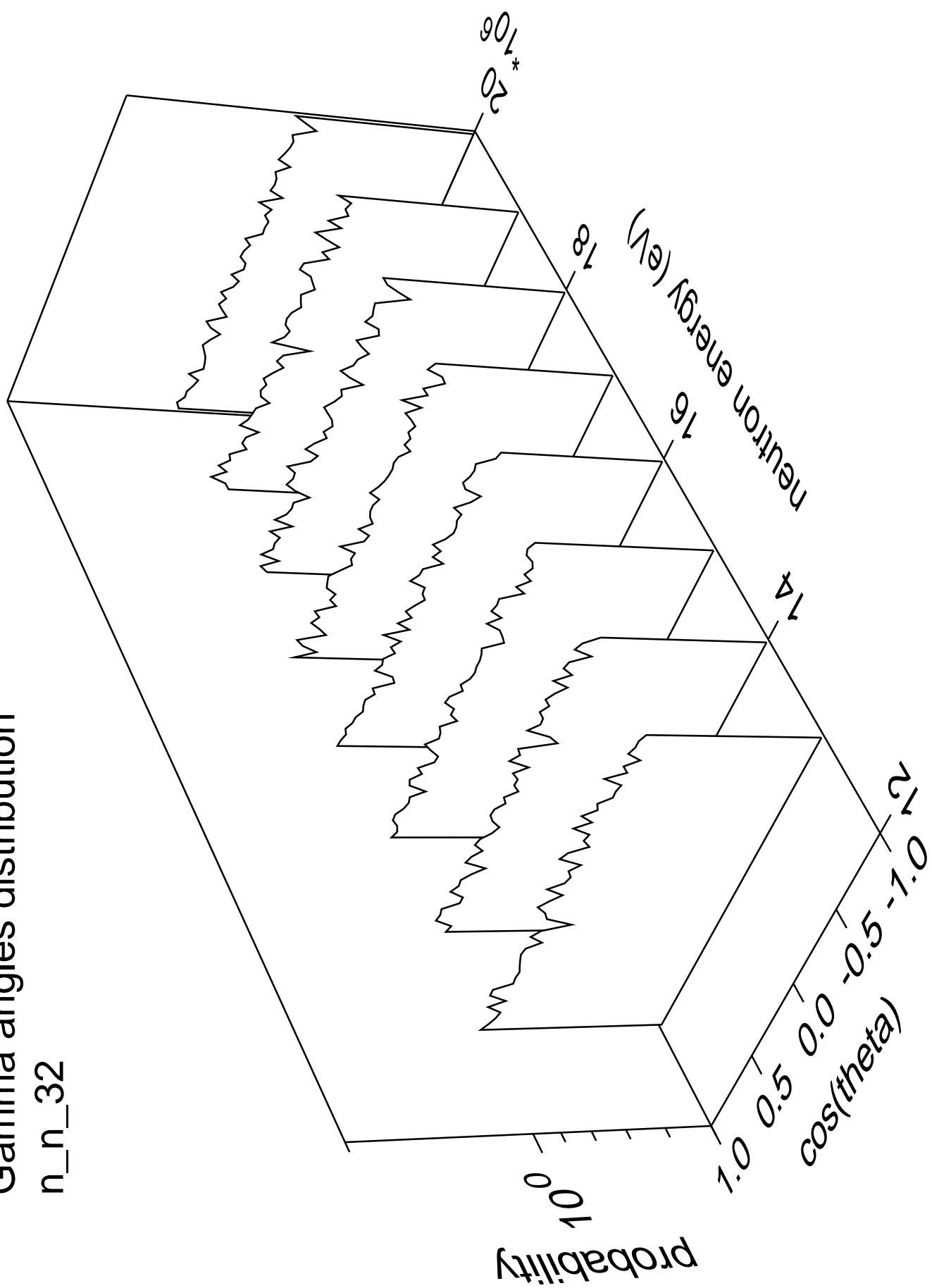
Gamma energy distribution

n_n_32



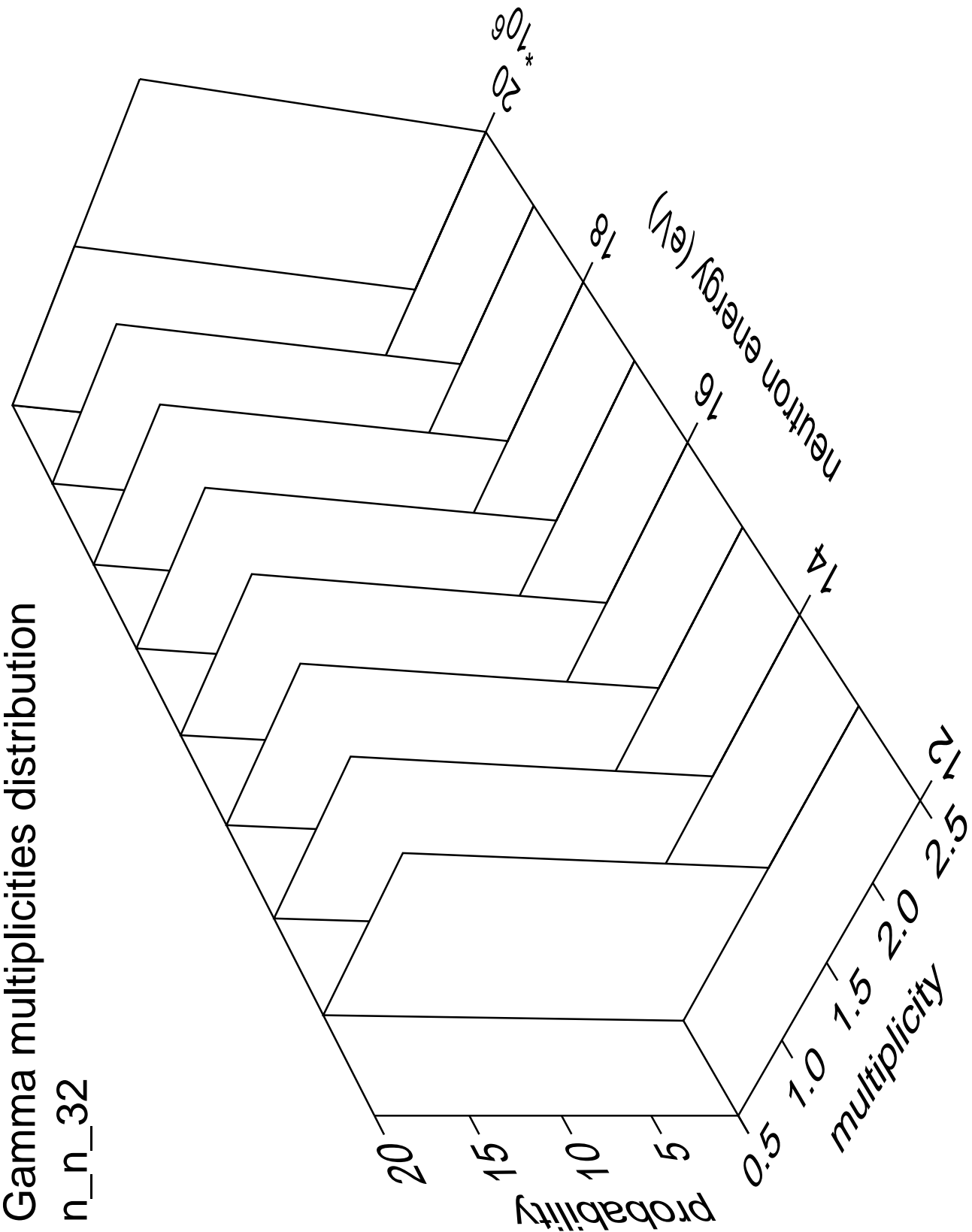
Gamma angles distribution

n_n_32



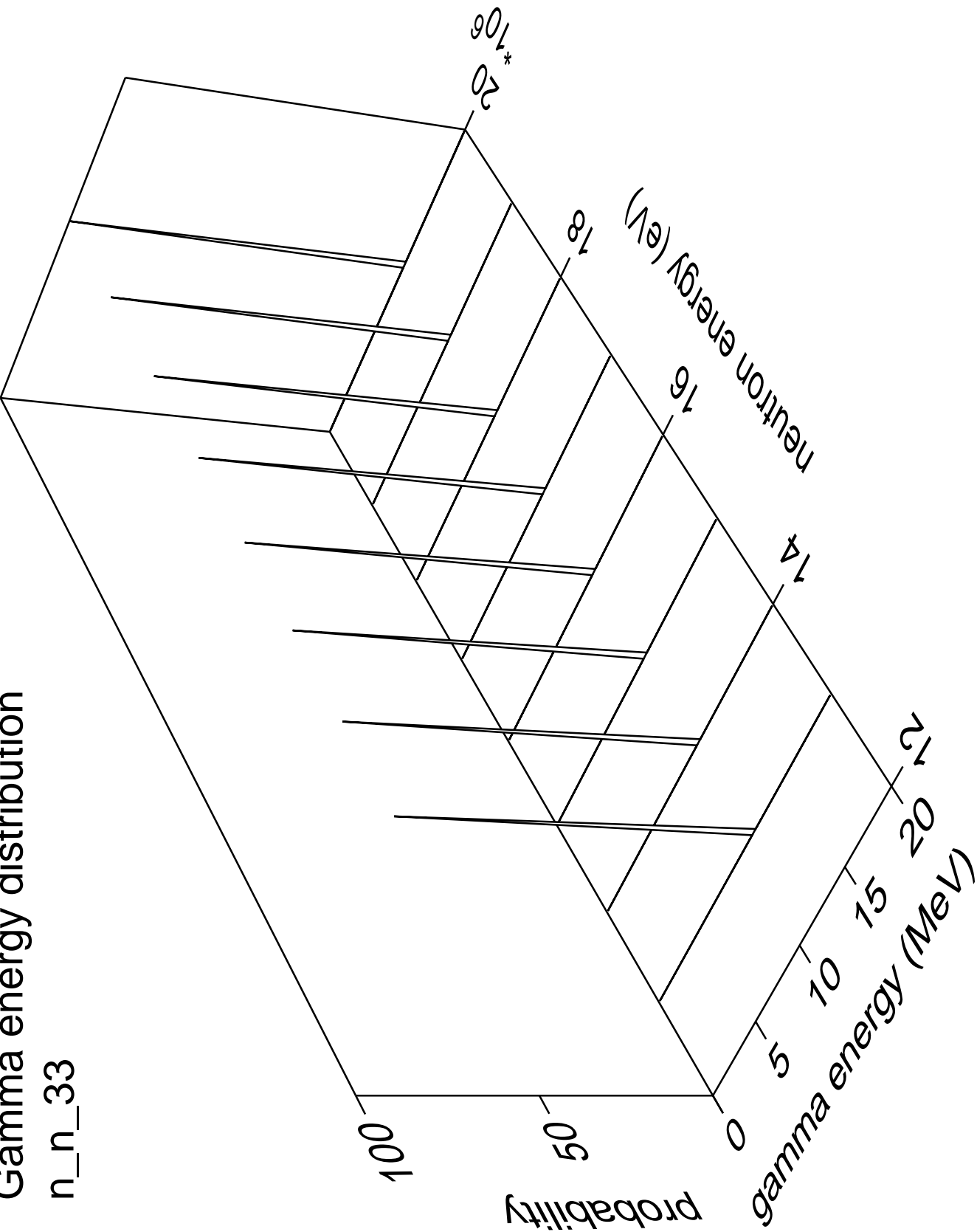
Gamma multiplicities distribution

n_n_32



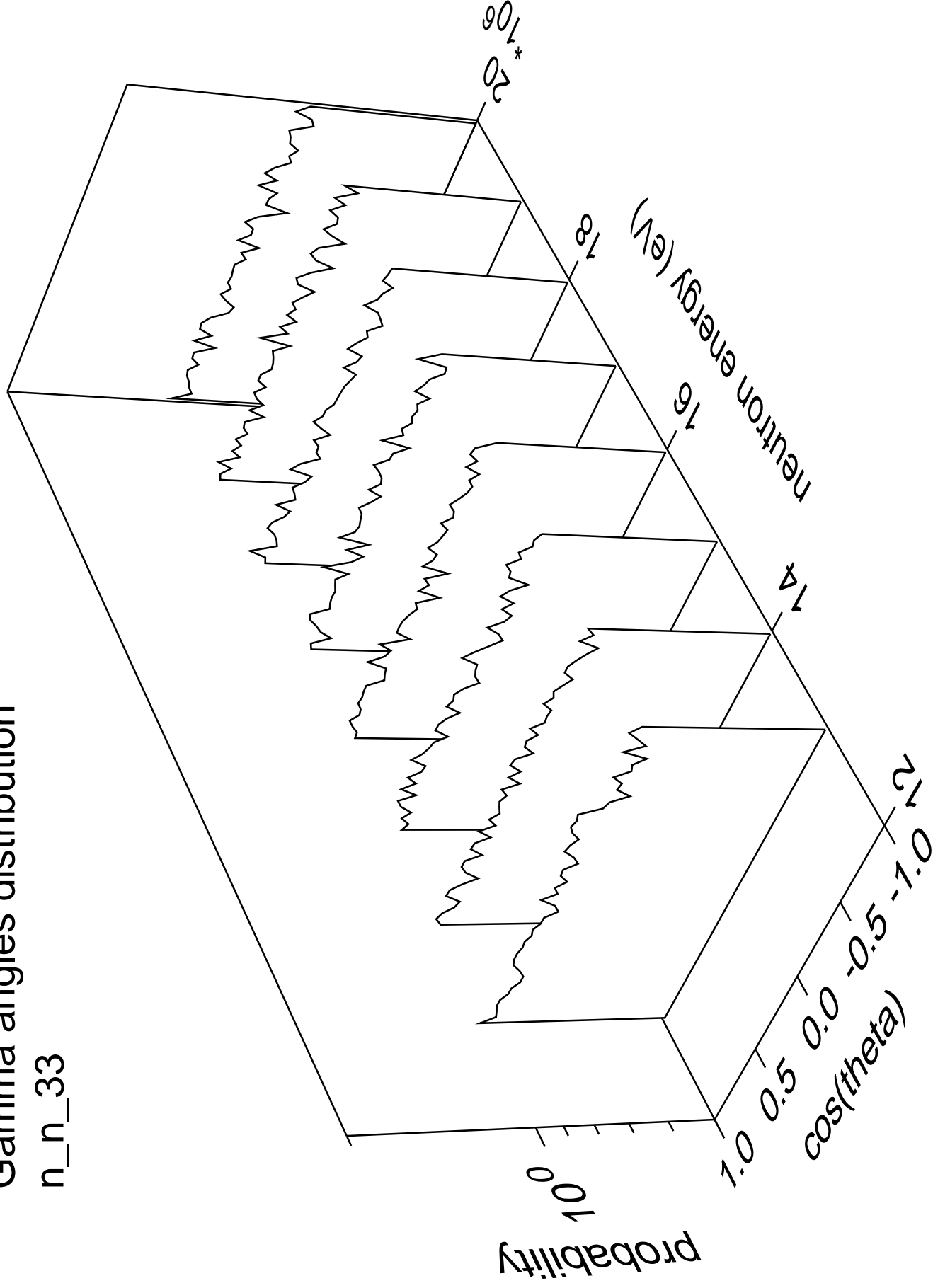
Gamma energy distribution

n_n_33



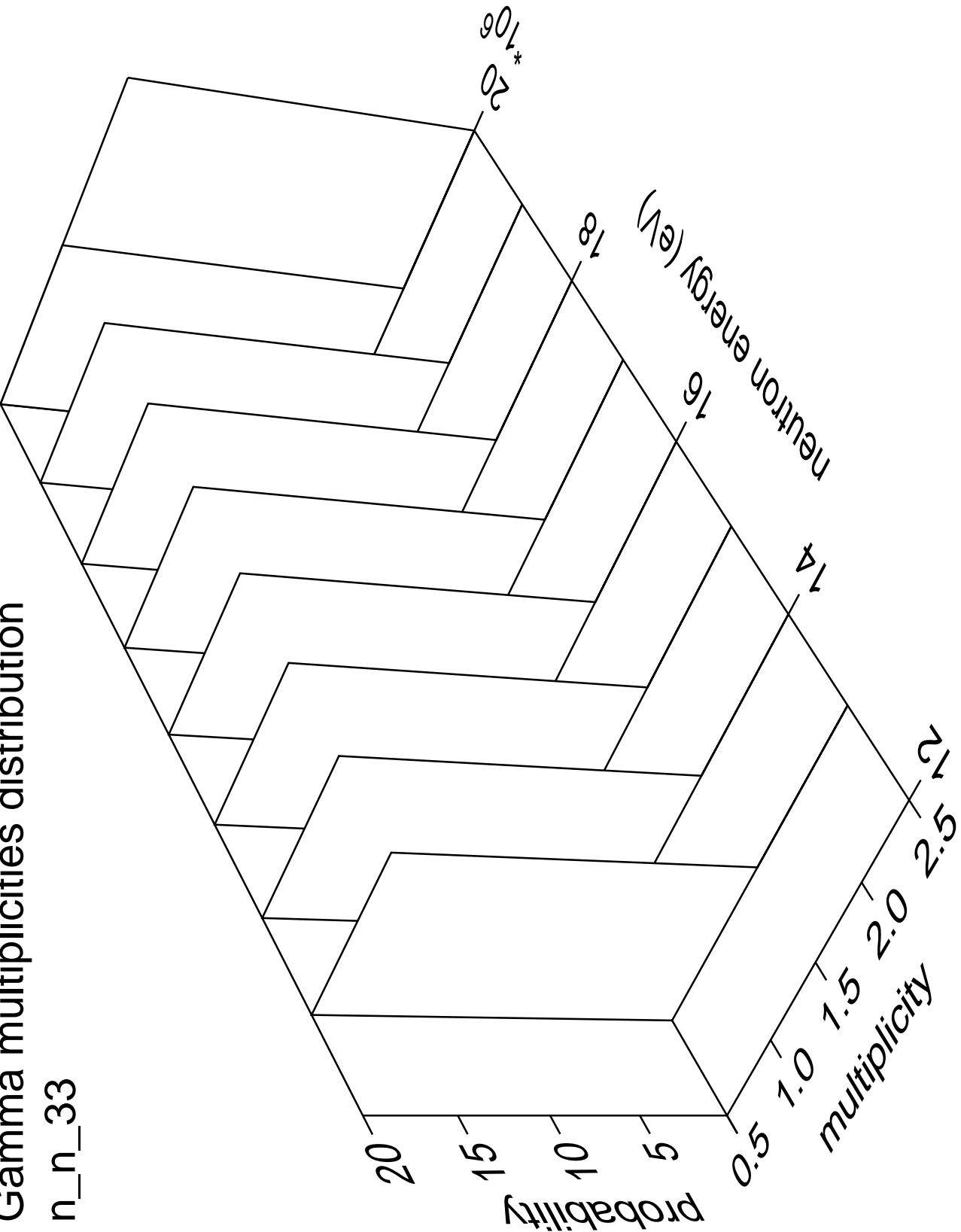
Gamma angles distribution

n_n_33



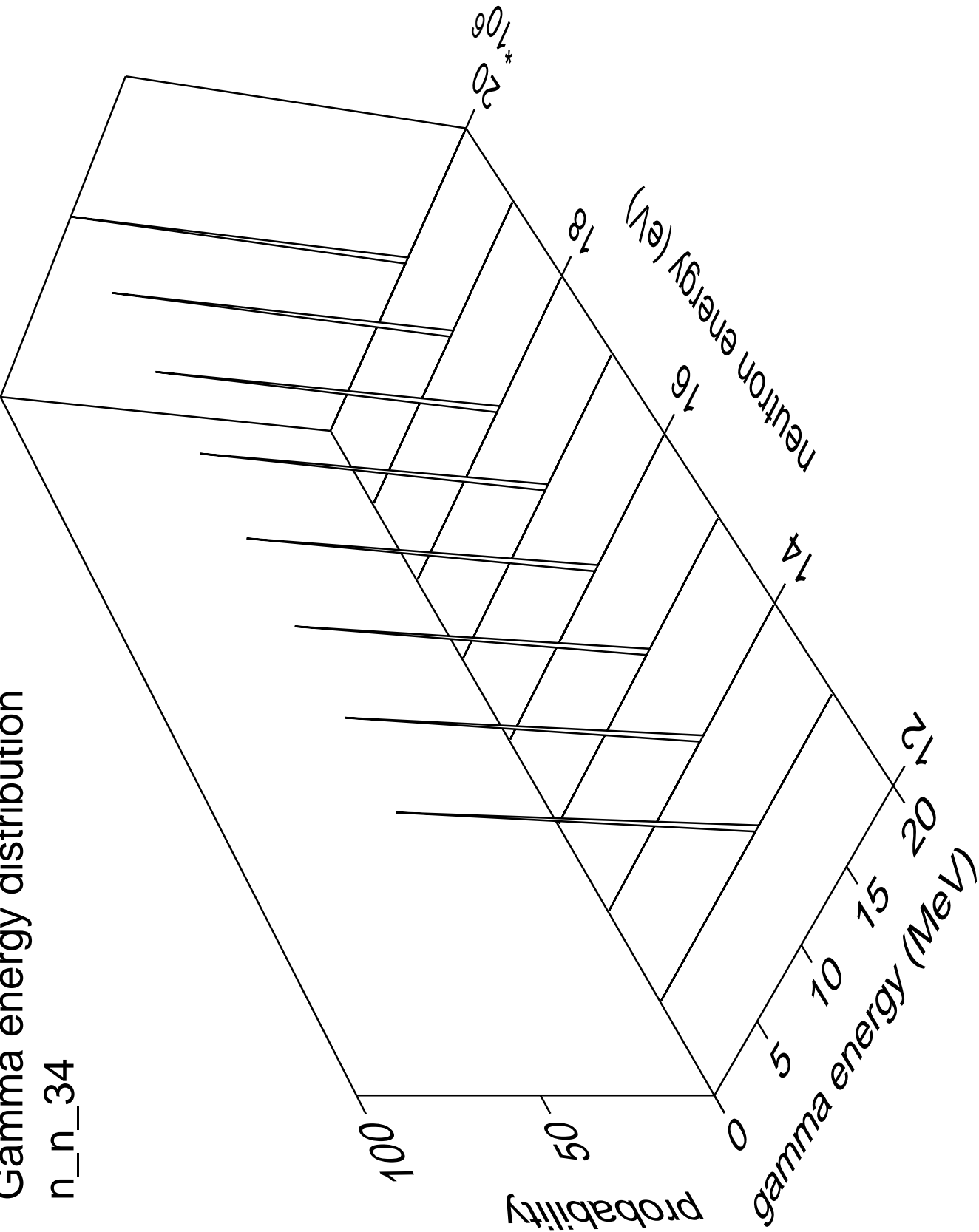
Gamma multiplicities distribution

n_n_33



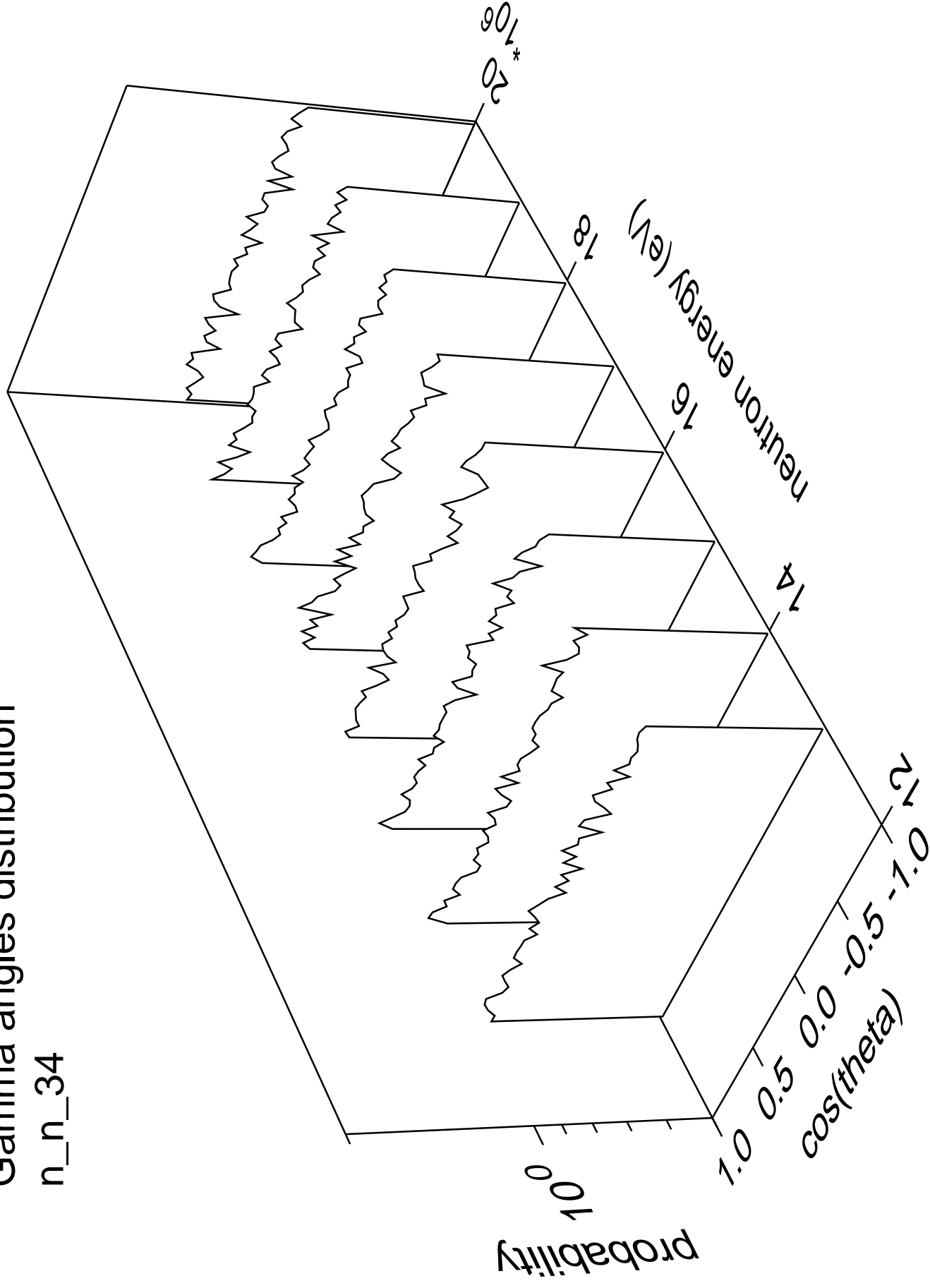
Gamma energy distribution

n_n_34



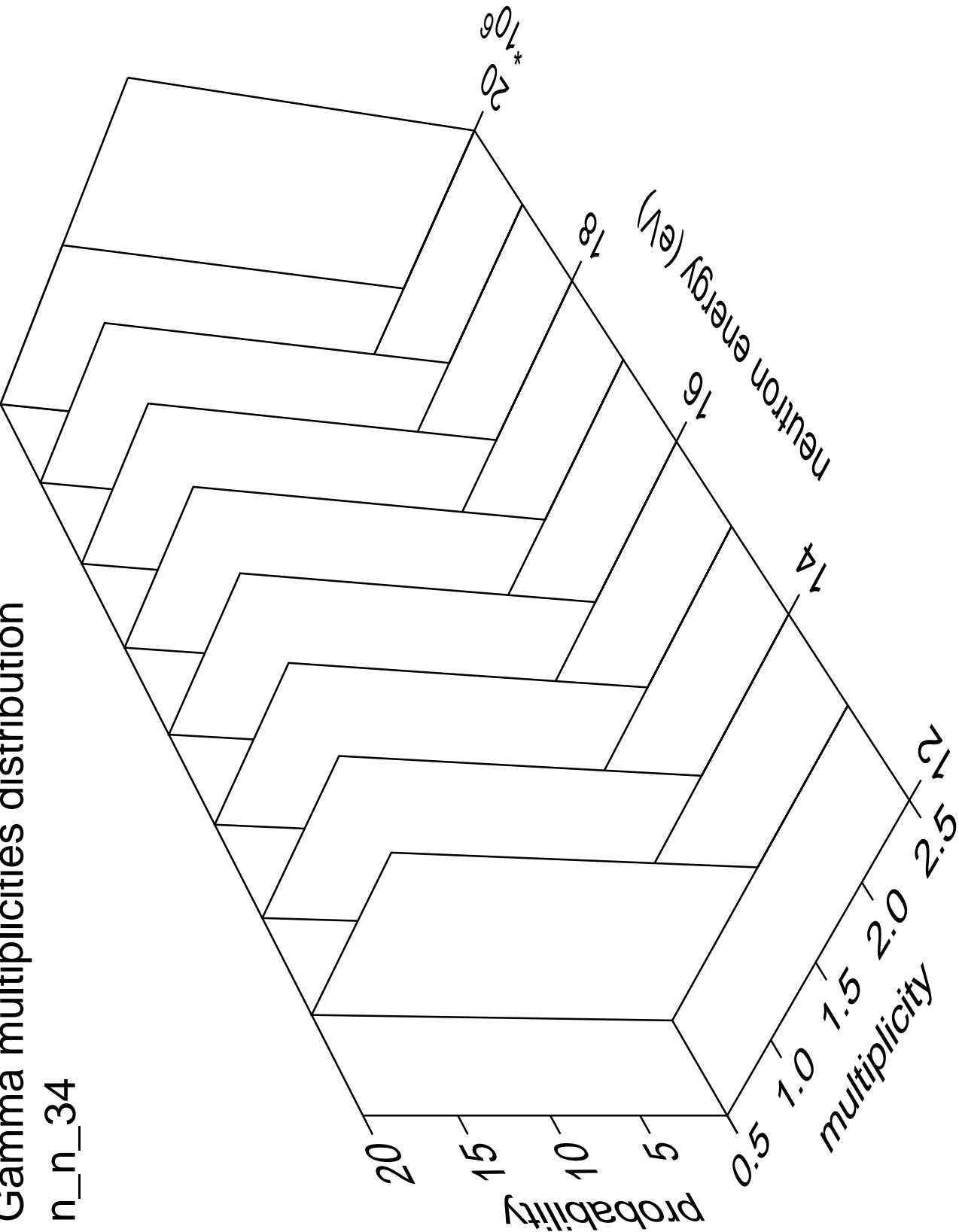
Gamma angles distribution

n_n_34



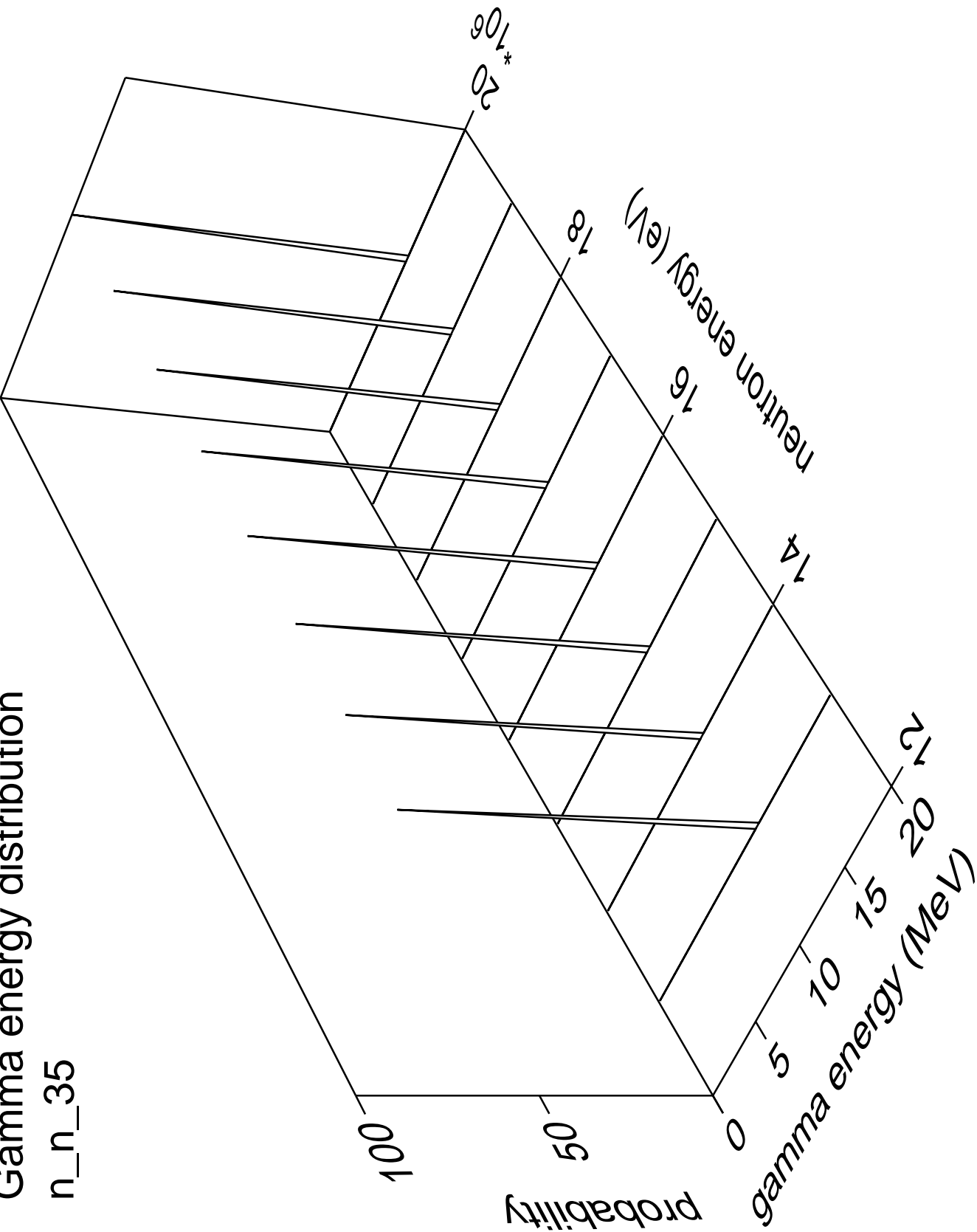
Gamma multiplicities distribution

n_n_34



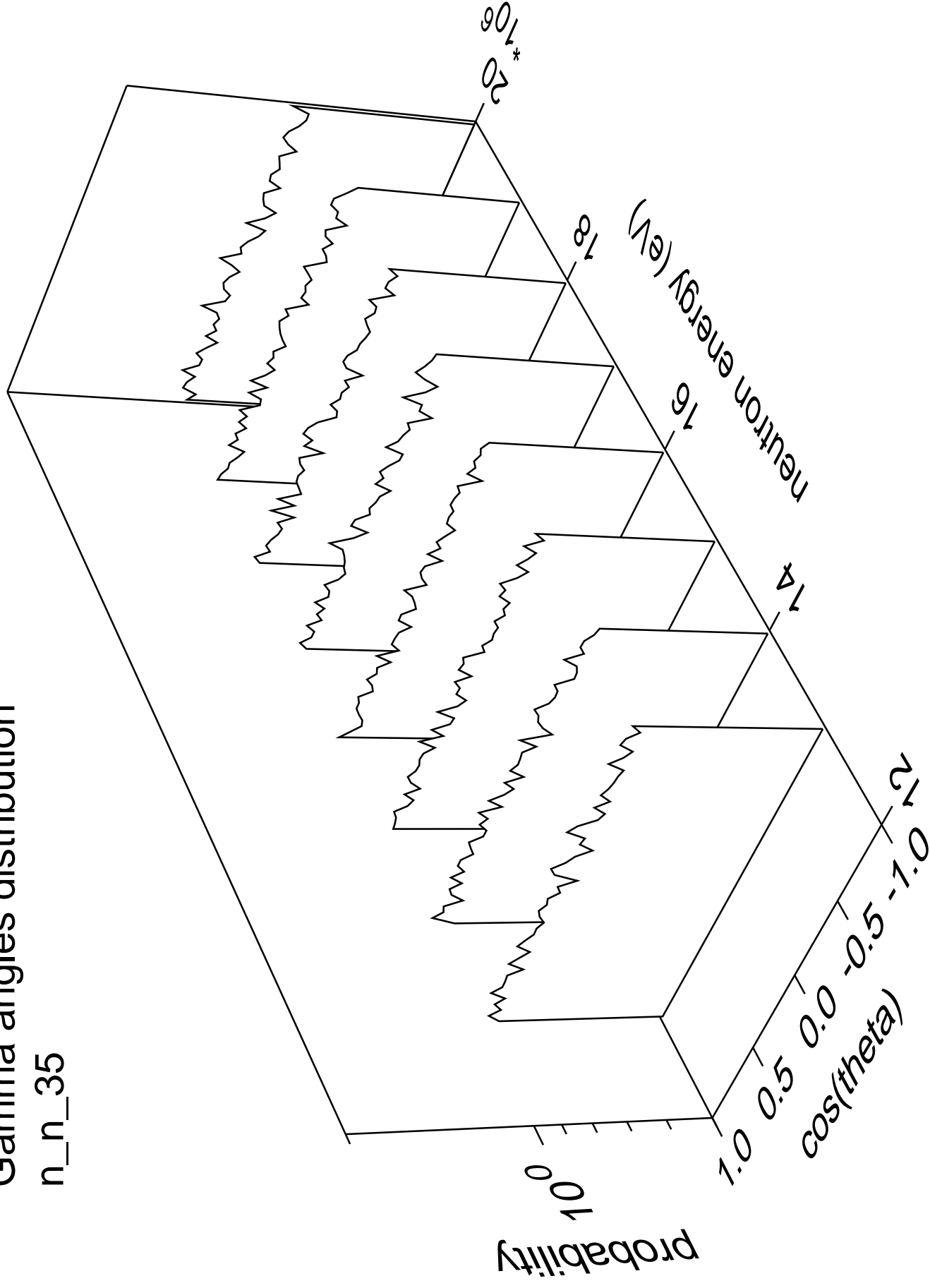
Gamma energy distribution

n_n_35



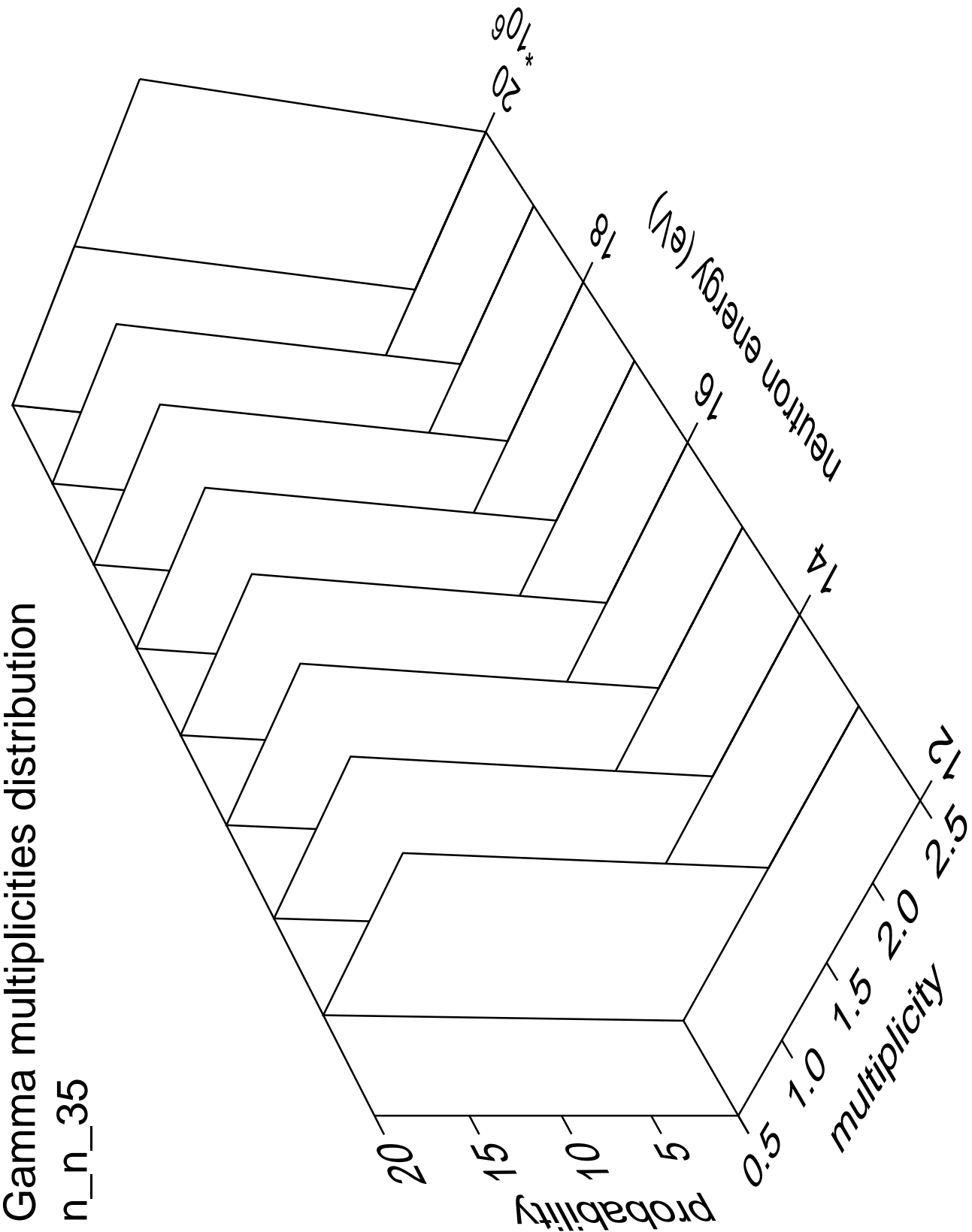
Gamma angles distribution

n_n_35



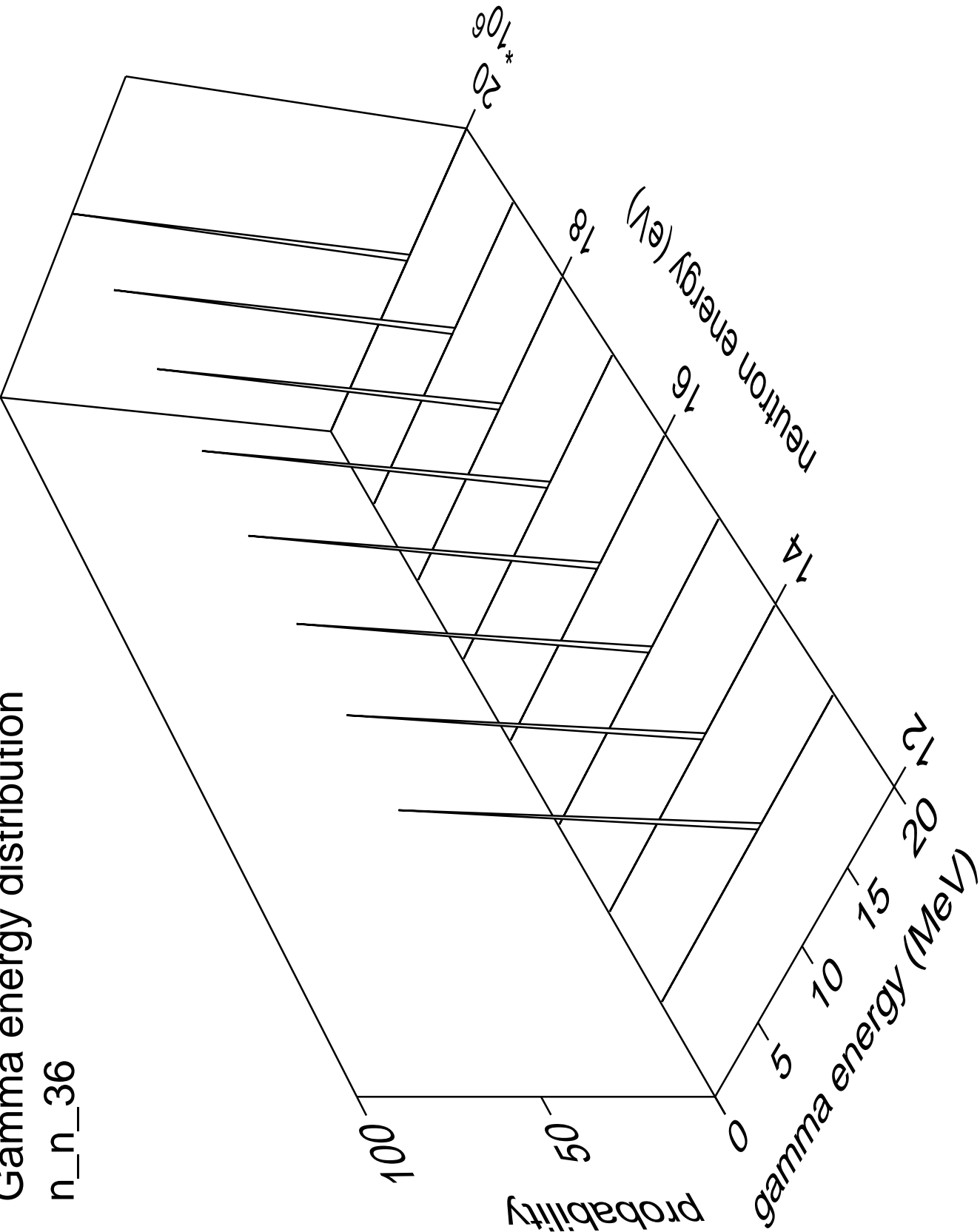
Gamma multiplicities distribution

n_n_35



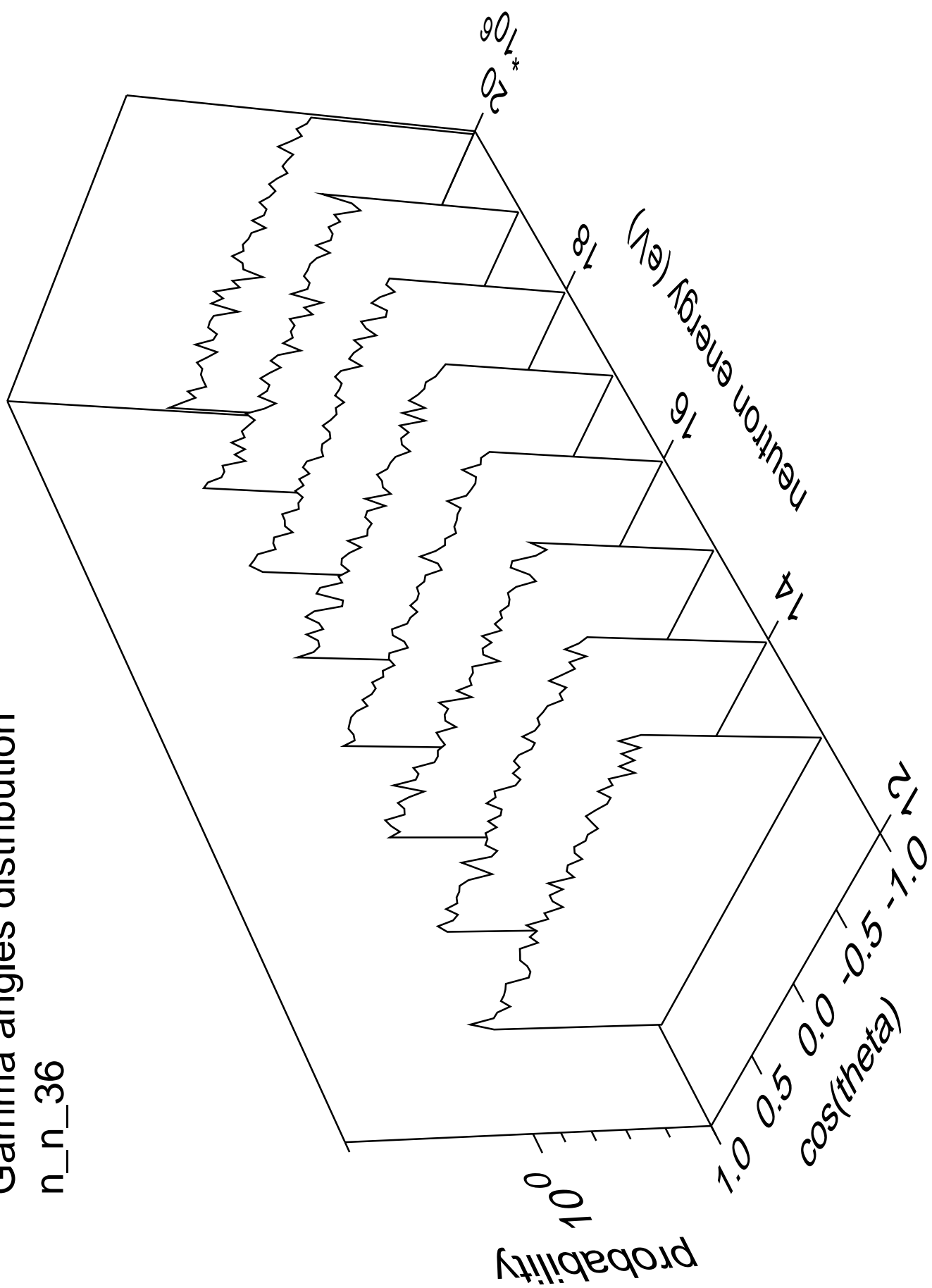
Gamma energy distribution

n_n_36



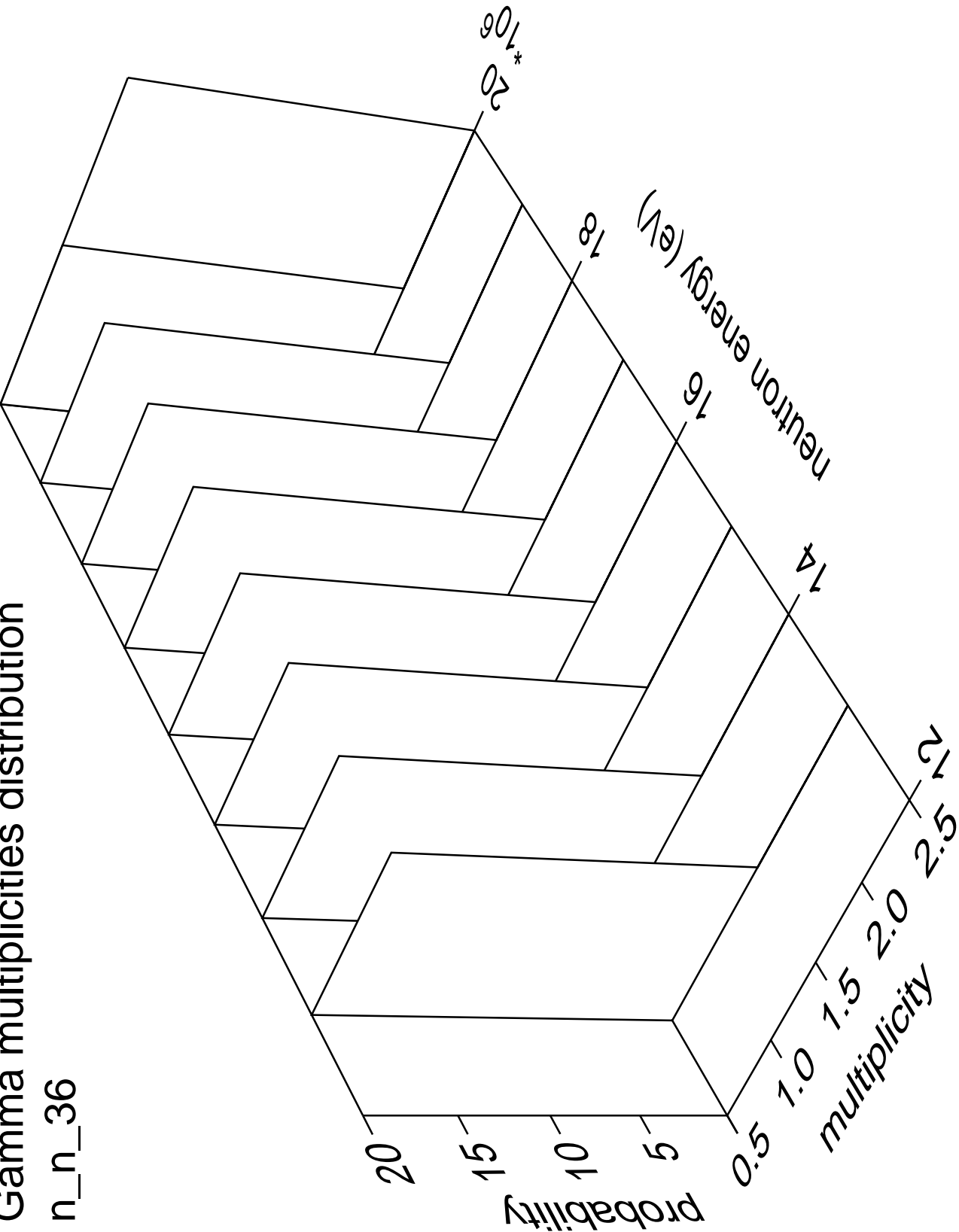
Gamma angles distribution

n_n_36



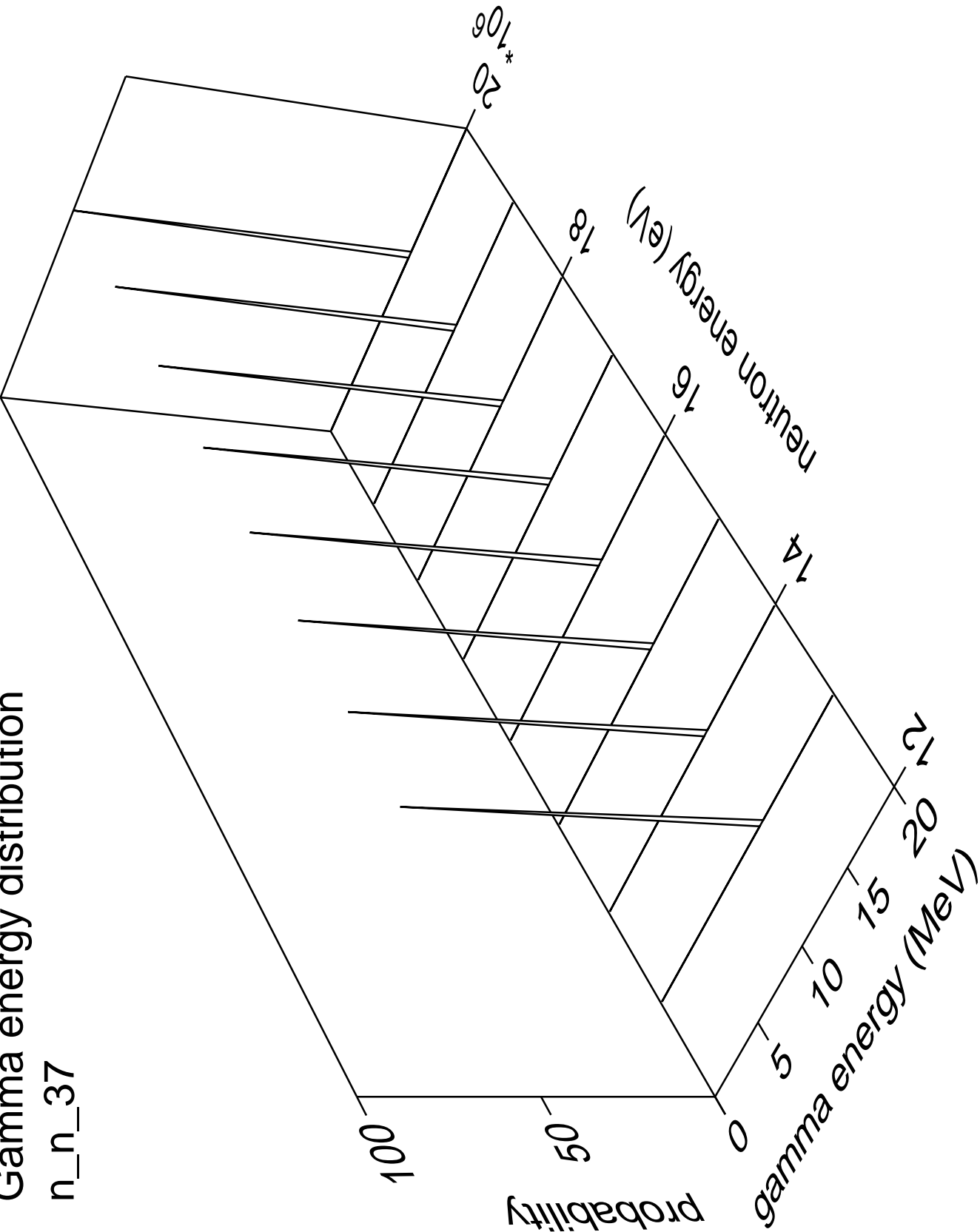
Gamma multiplicities distribution

n_n_36



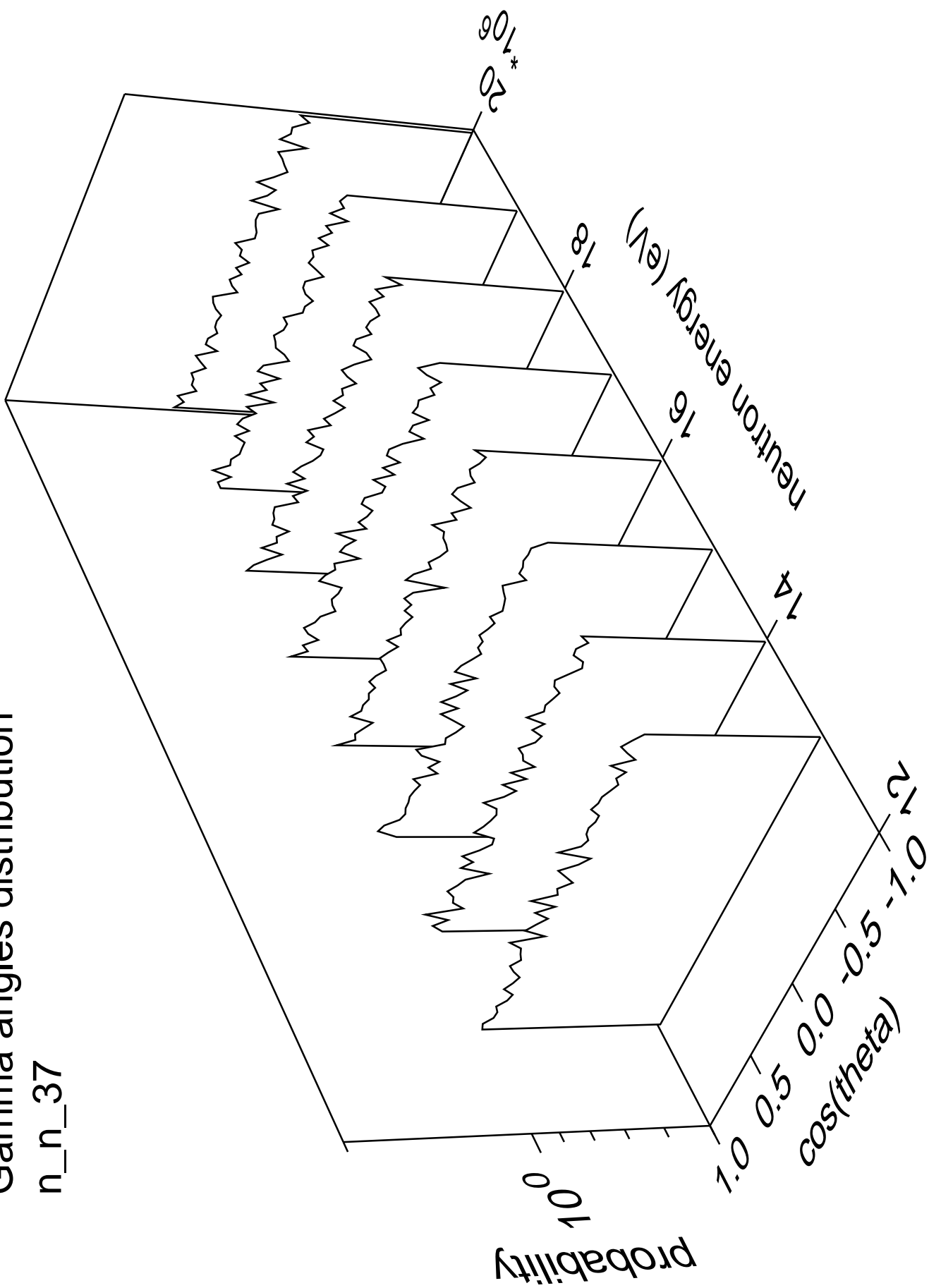
Gamma energy distribution

n_n_37



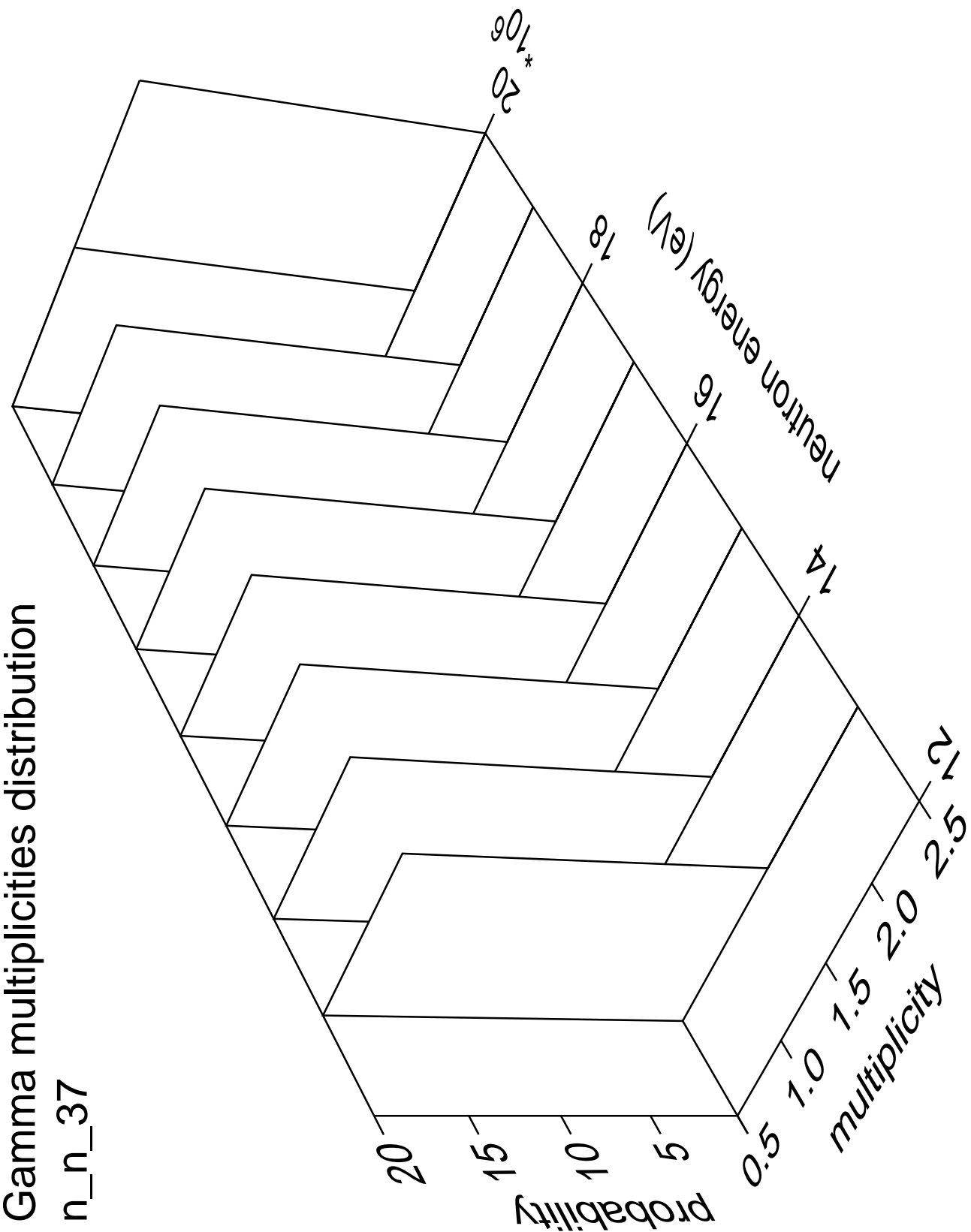
Gamma angles distribution

n_n_37



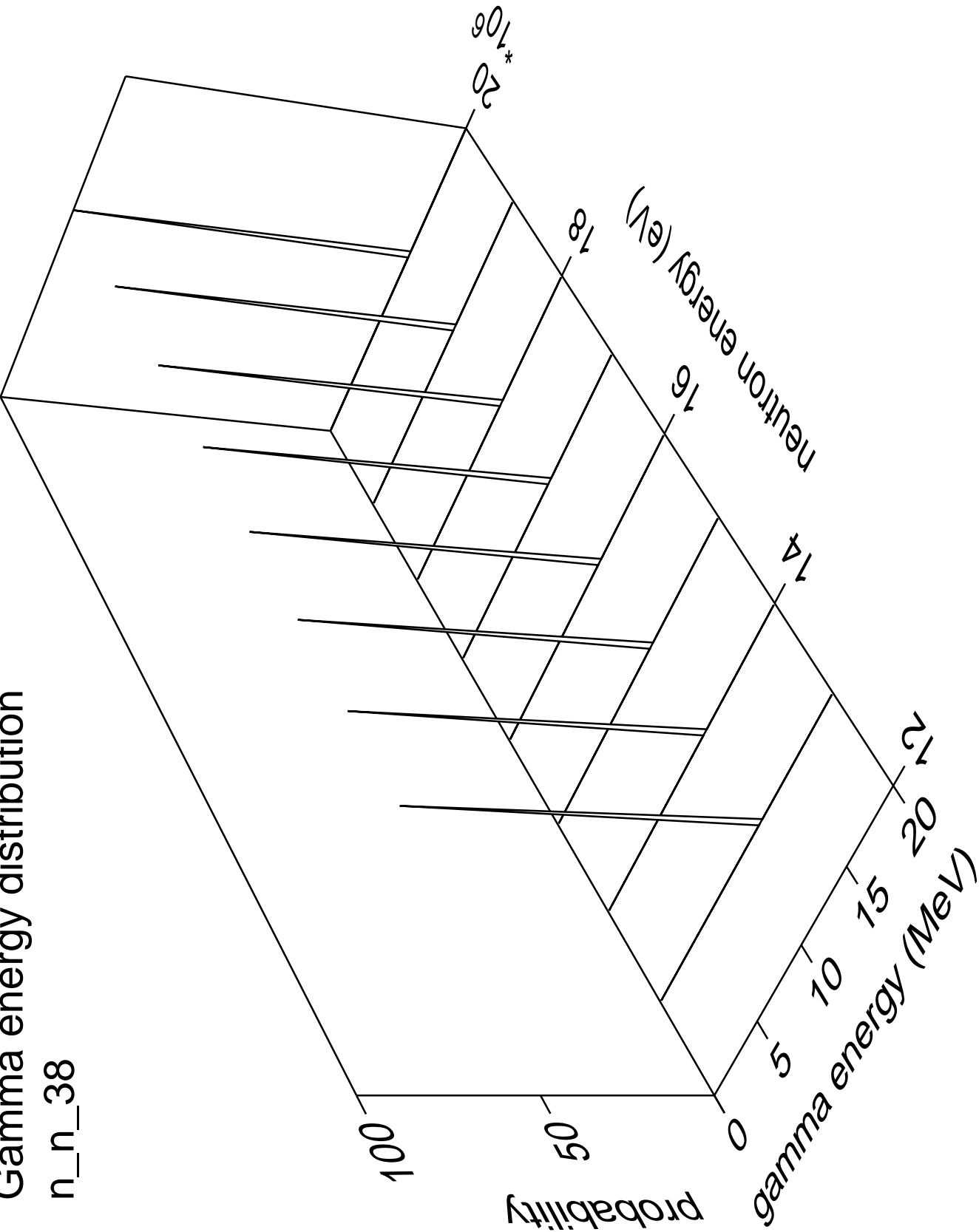
Gamma multiplicities distribution

n_n_37



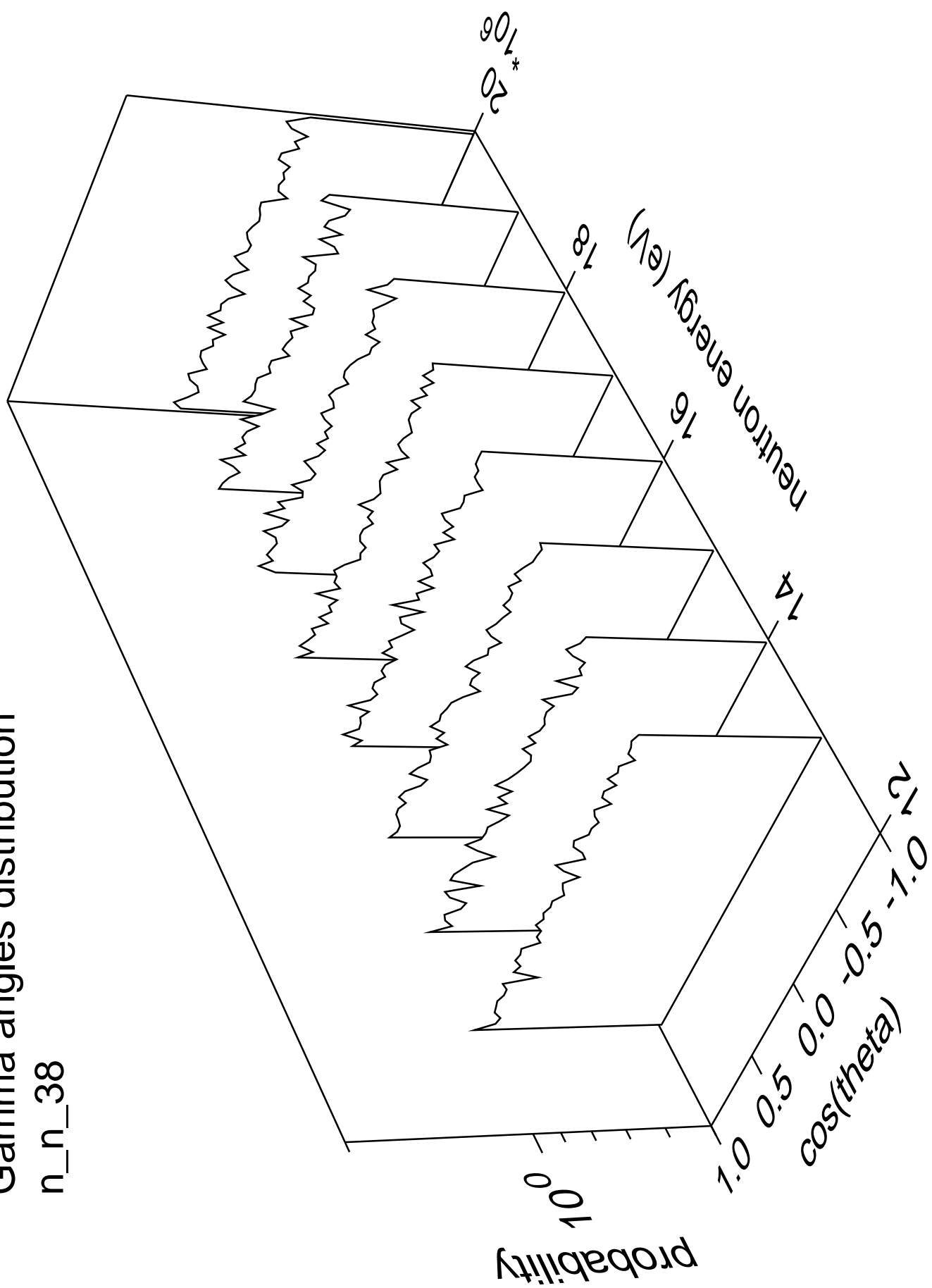
Gamma energy distribution

n_n_38



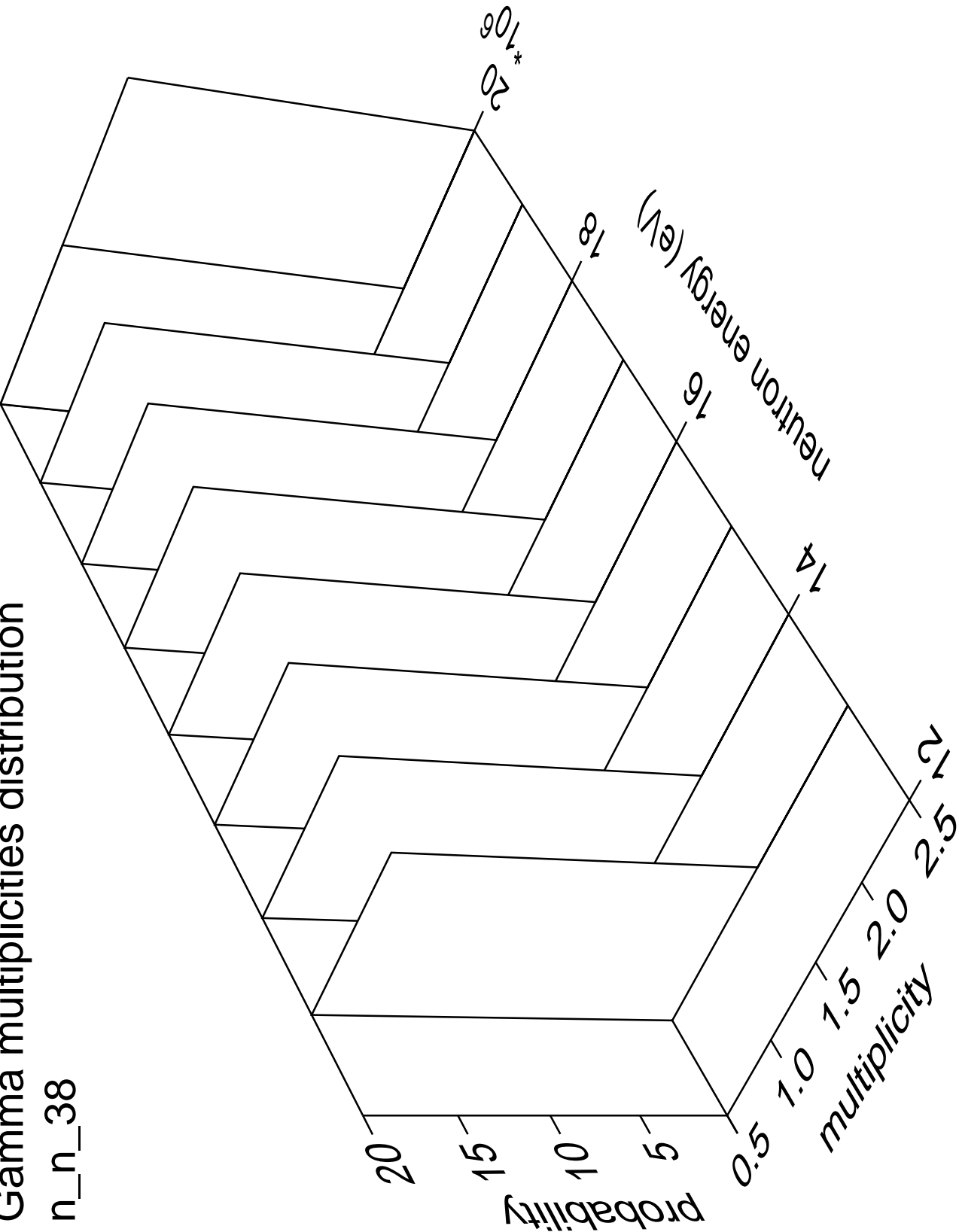
Gamma angles distribution

n_n_38



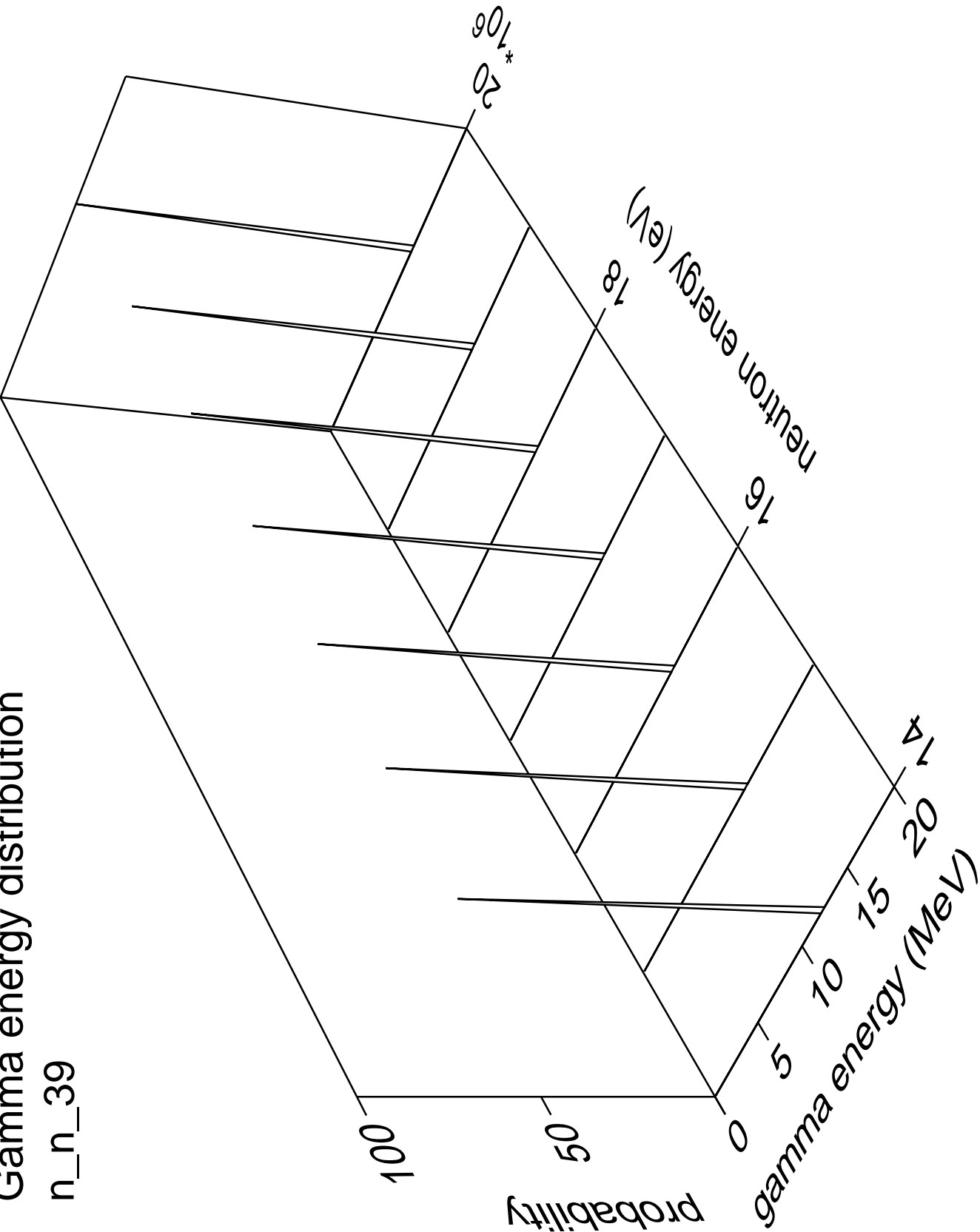
Gamma multiplicities distribution

n_n_38



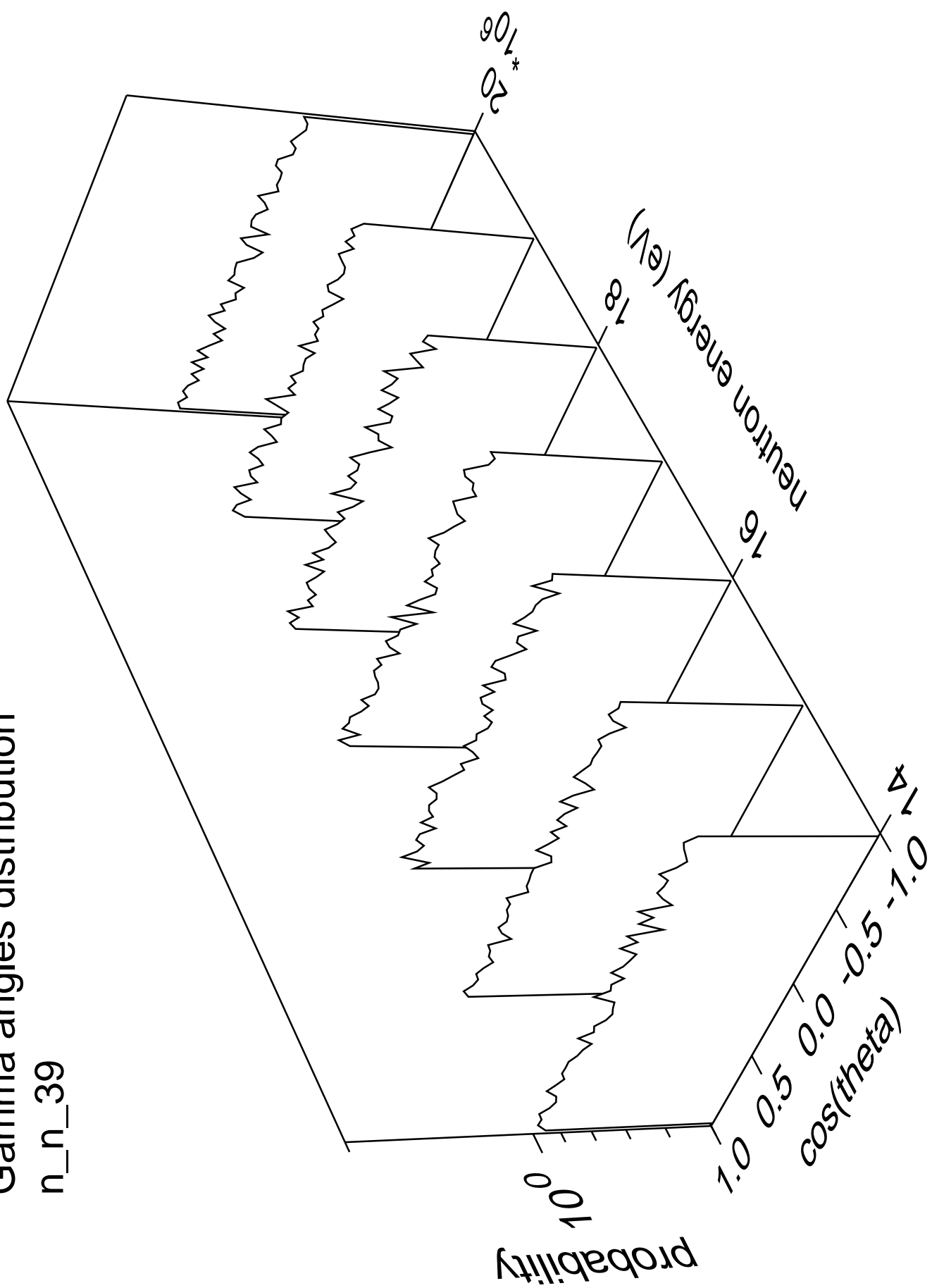
Gamma energy distribution

n_n_39



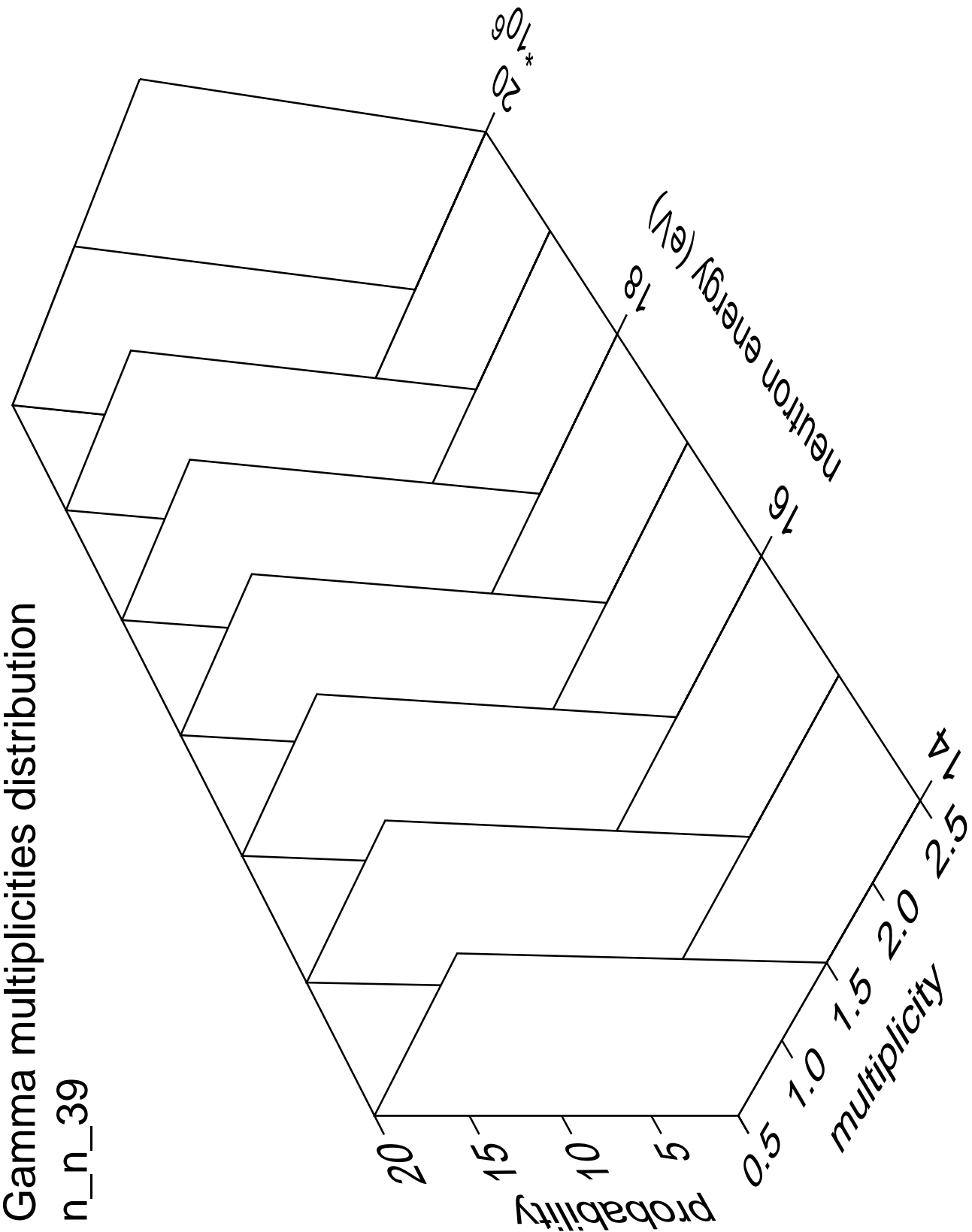
Gamma angles distribution

n_n_39



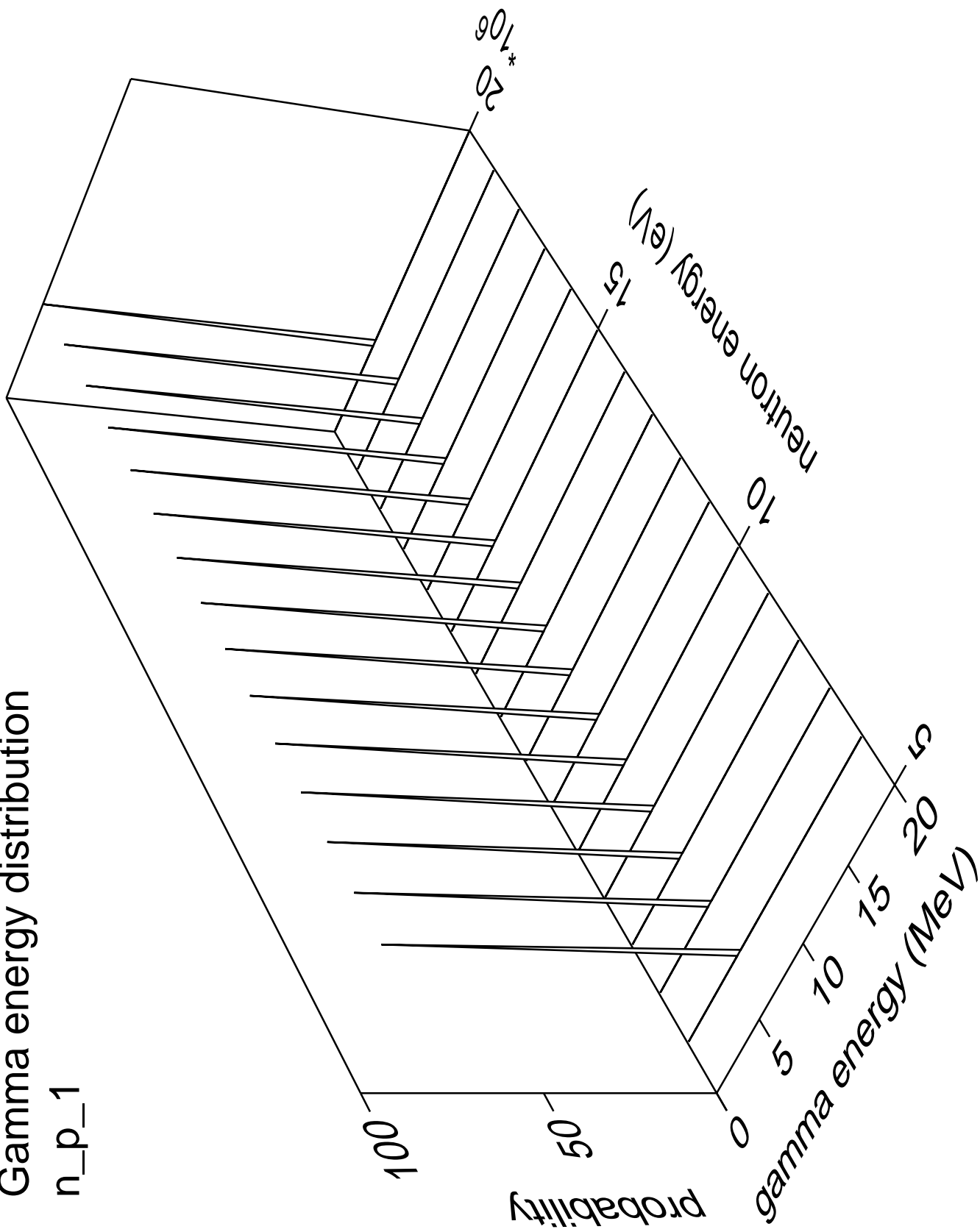
Gamma multiplicities distribution

n_n_39



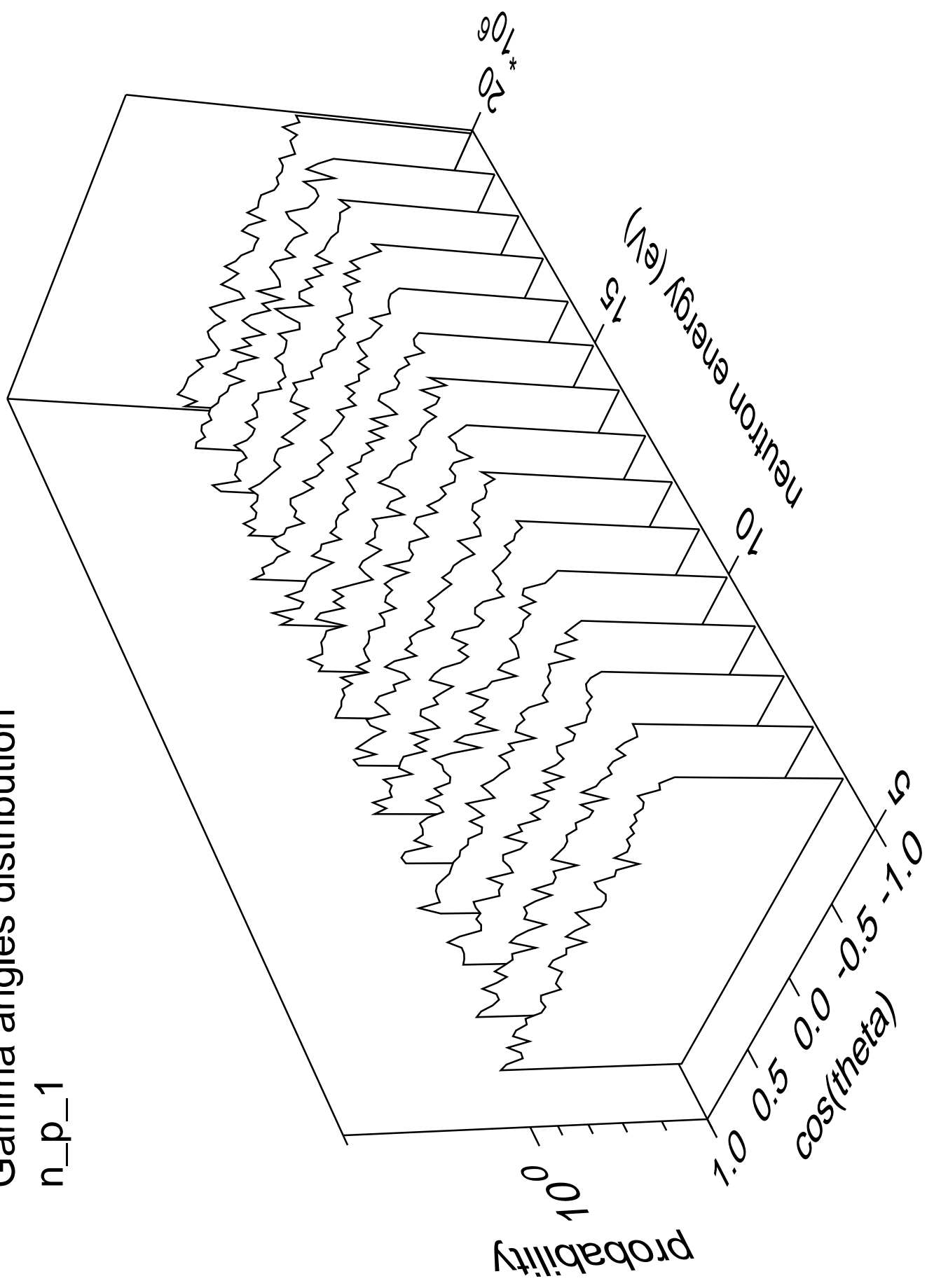
Gamma energy distribution

n_p_1



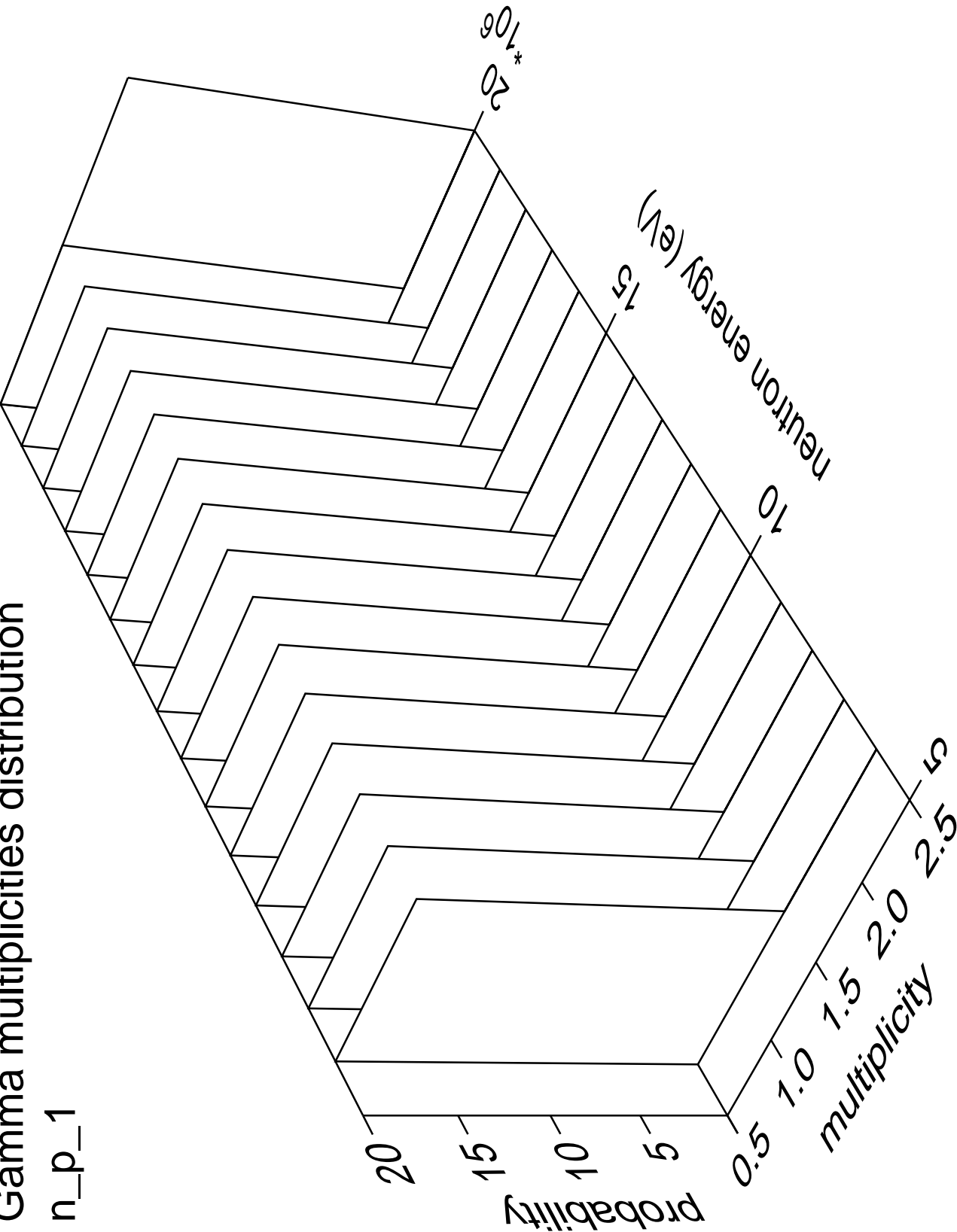
Gamma angles distribution

n_p_1



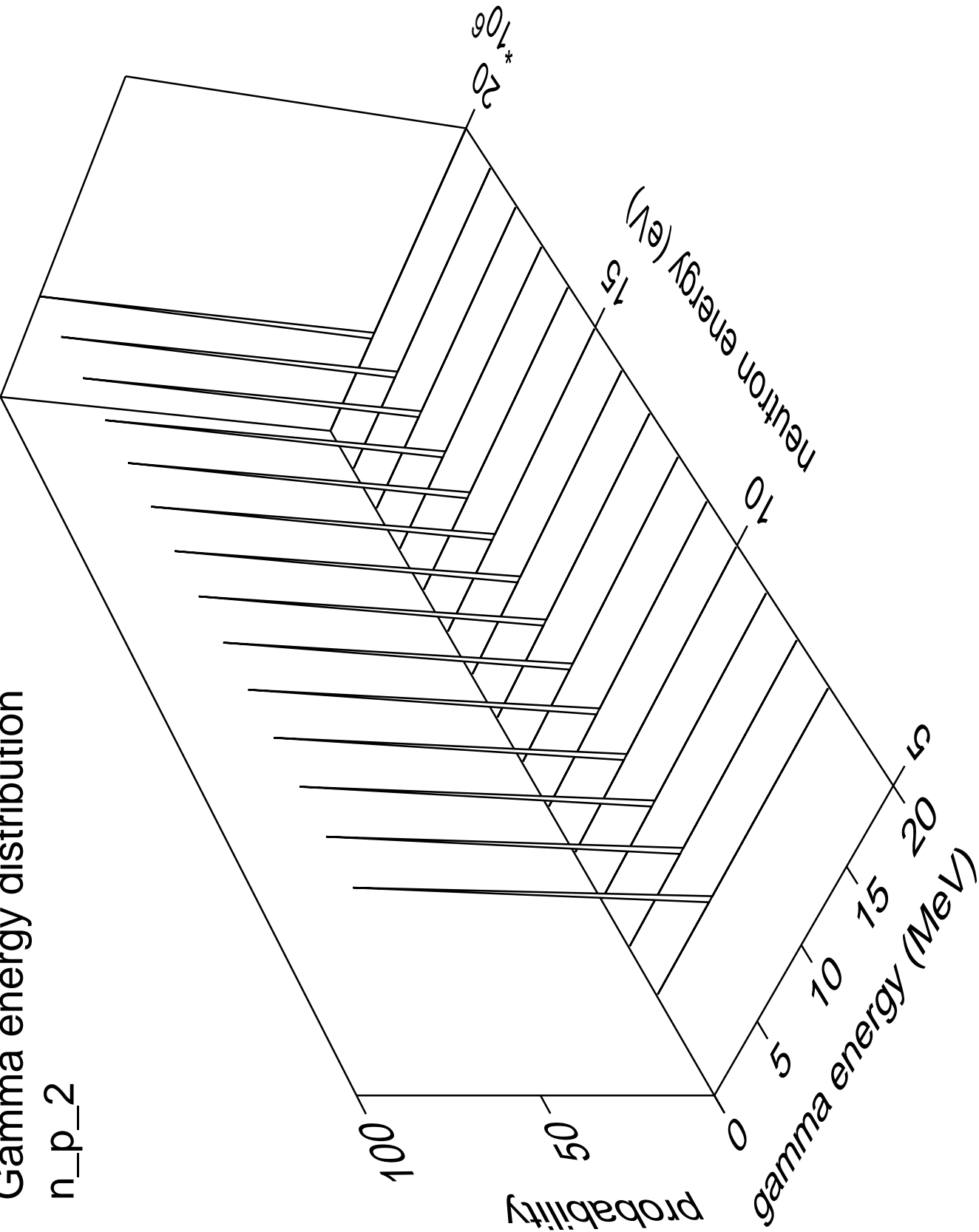
Gamma multiplicities distribution

n_p_1



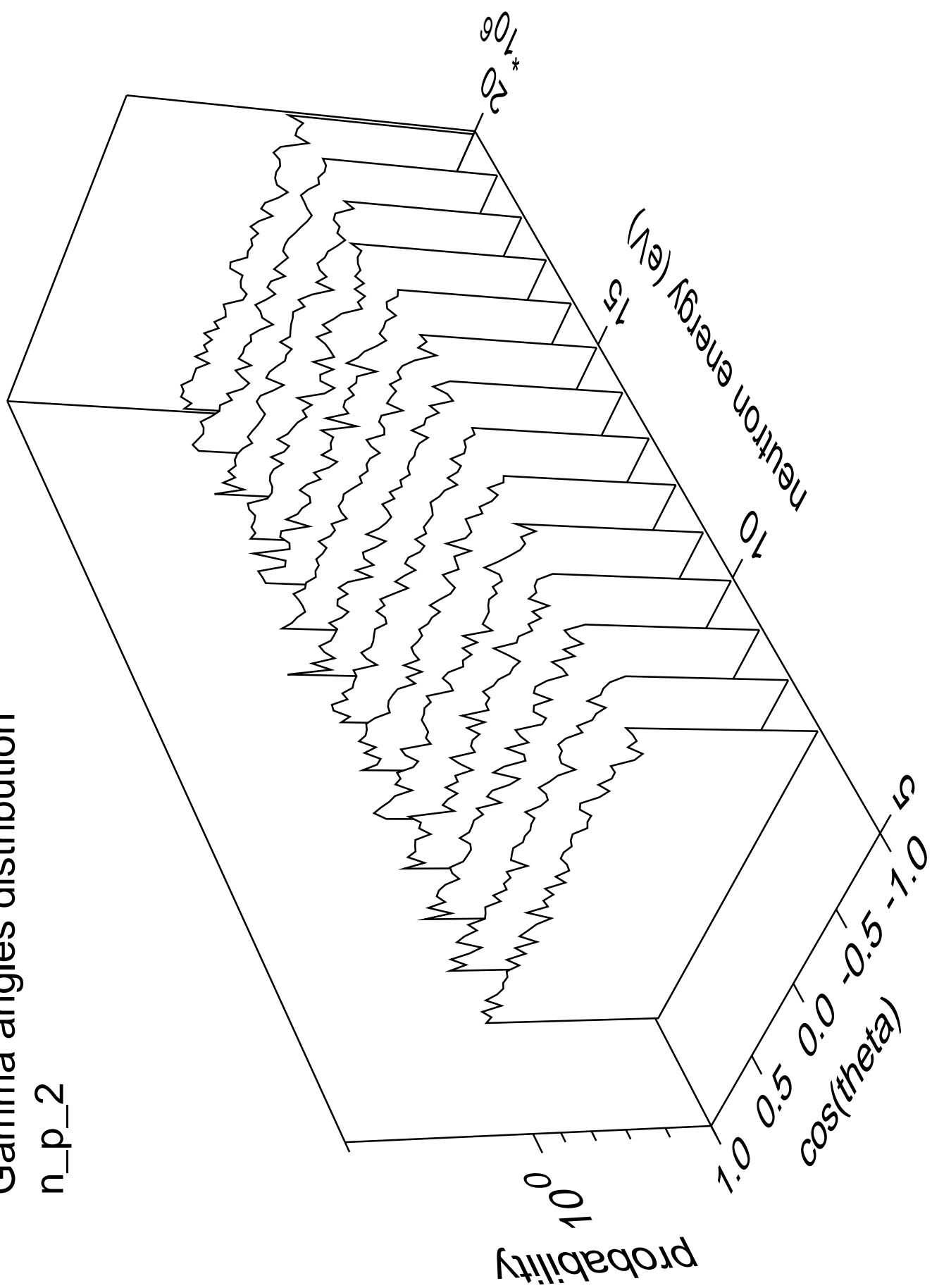
Gamma energy distribution

n_p_2



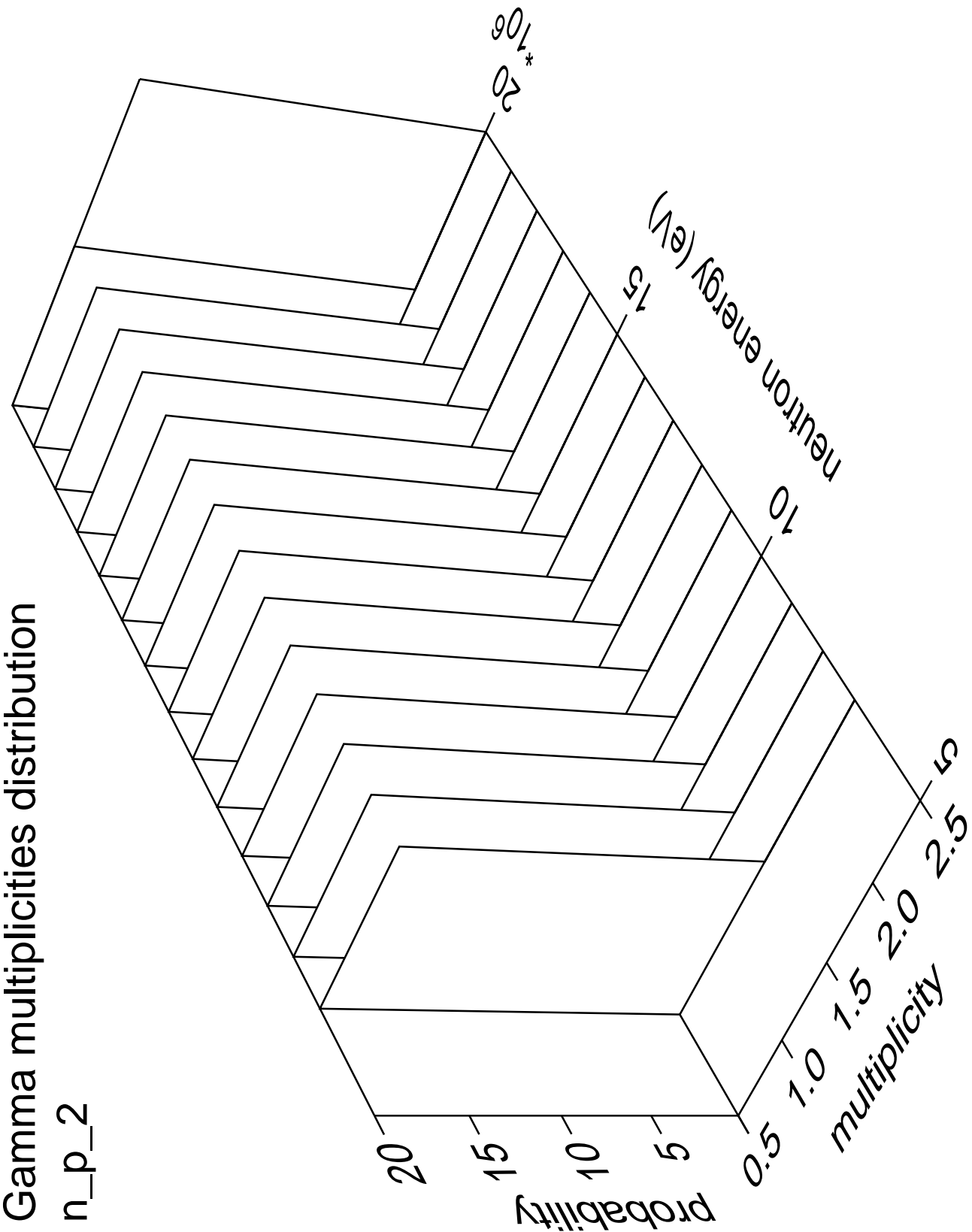
Gamma angles distribution

n_p_2



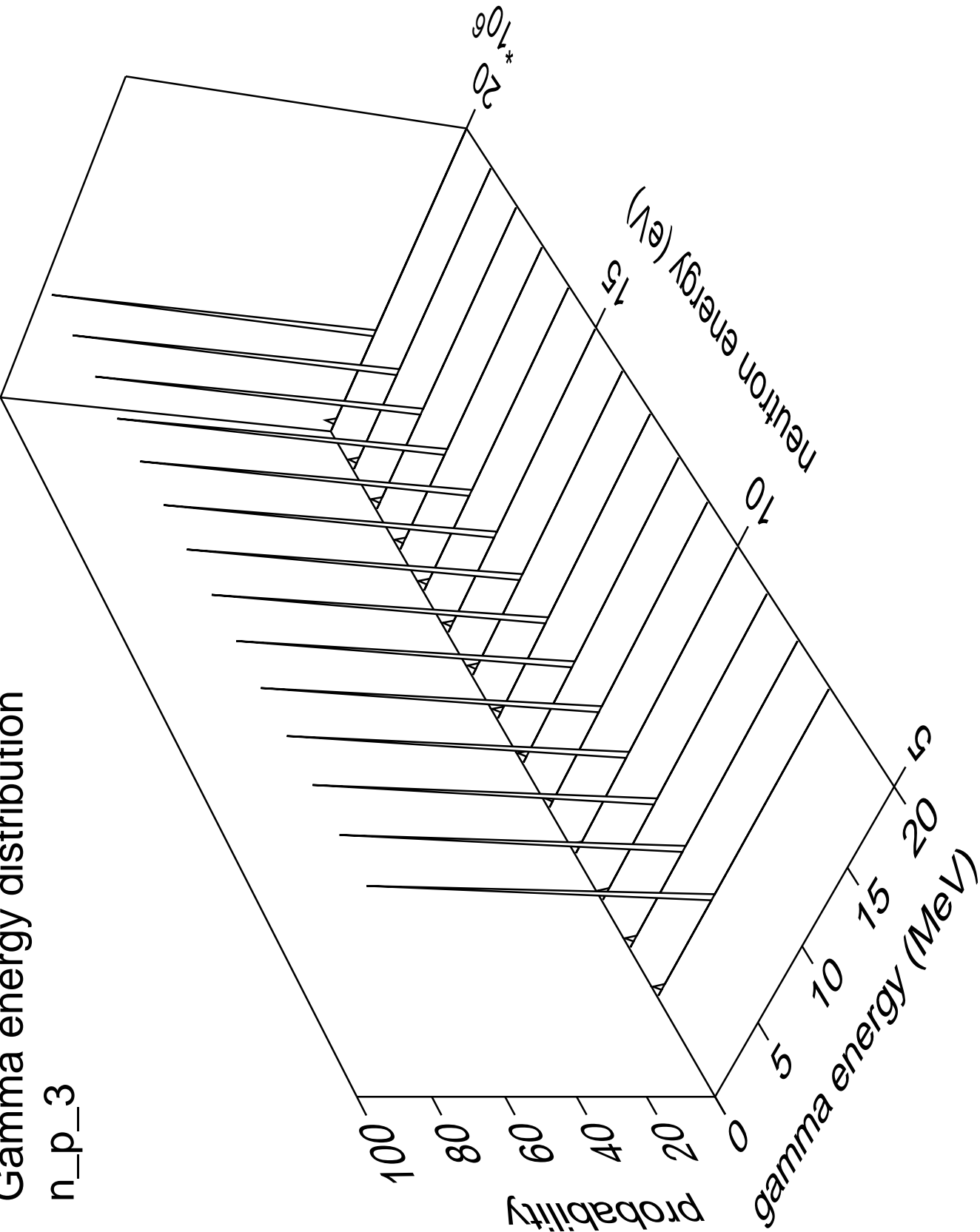
Gamma multiplicities distribution

n_p_2



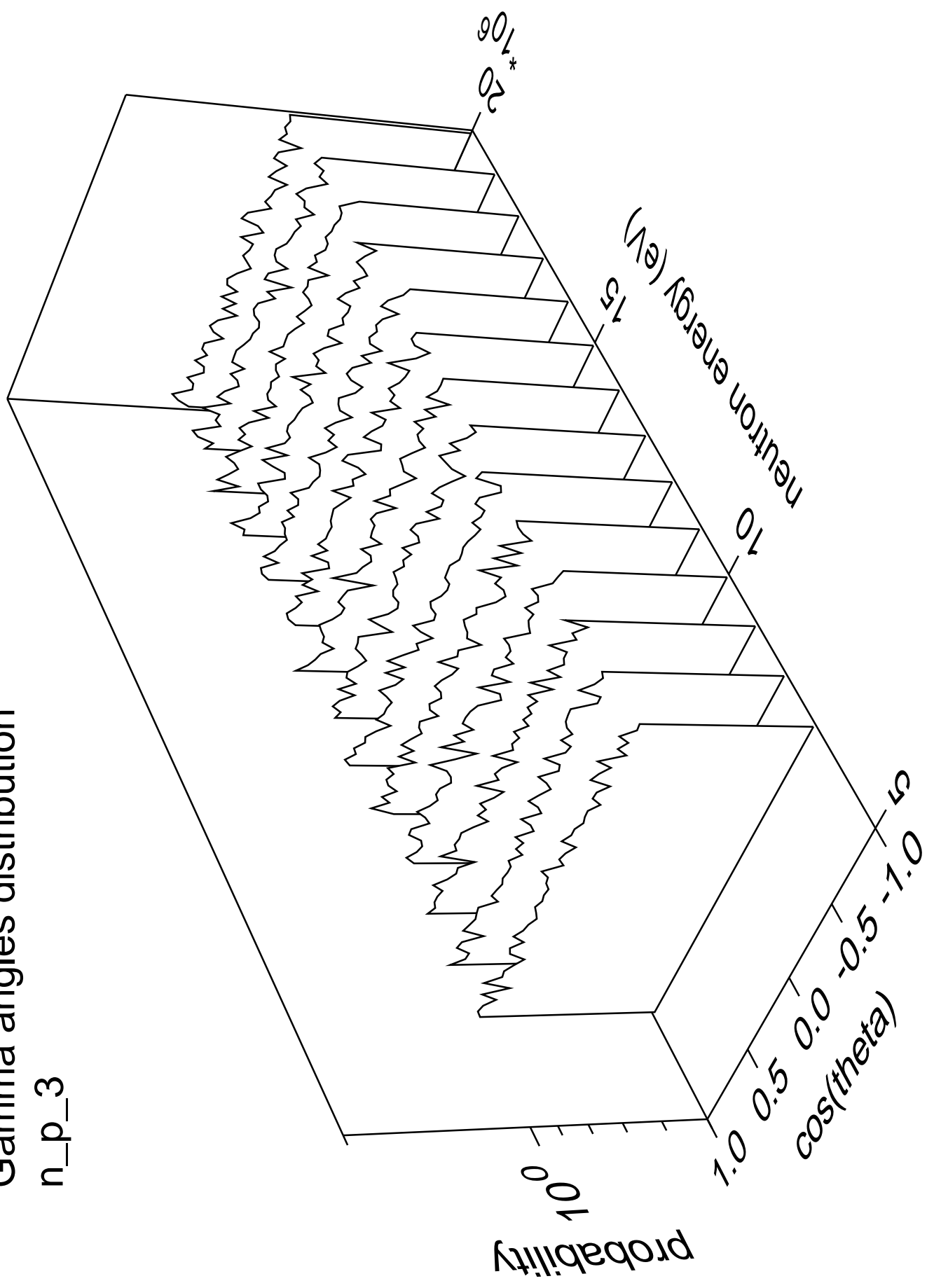
Gamma energy distribution

n_p_3



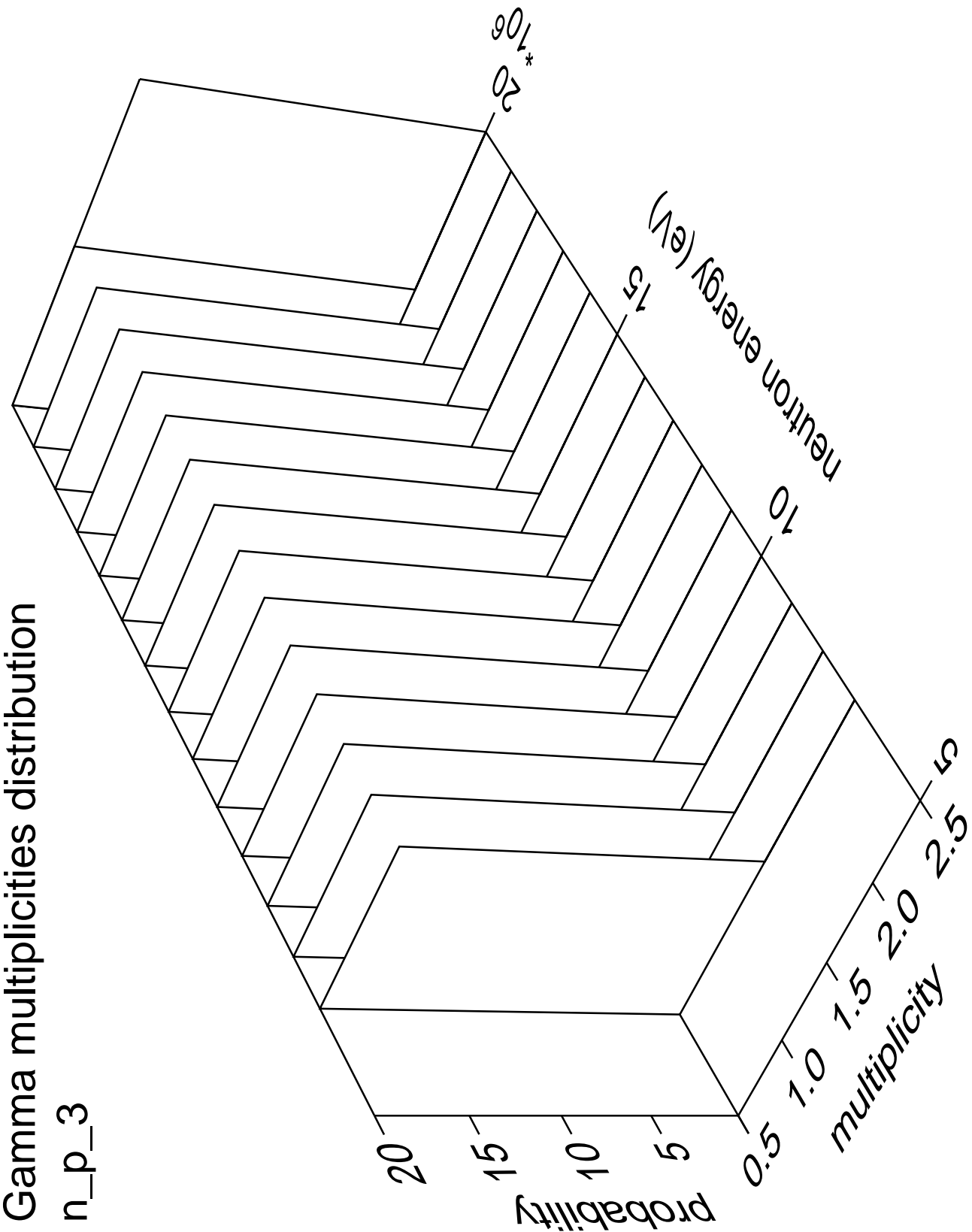
Gamma angles distribution

n_p_3



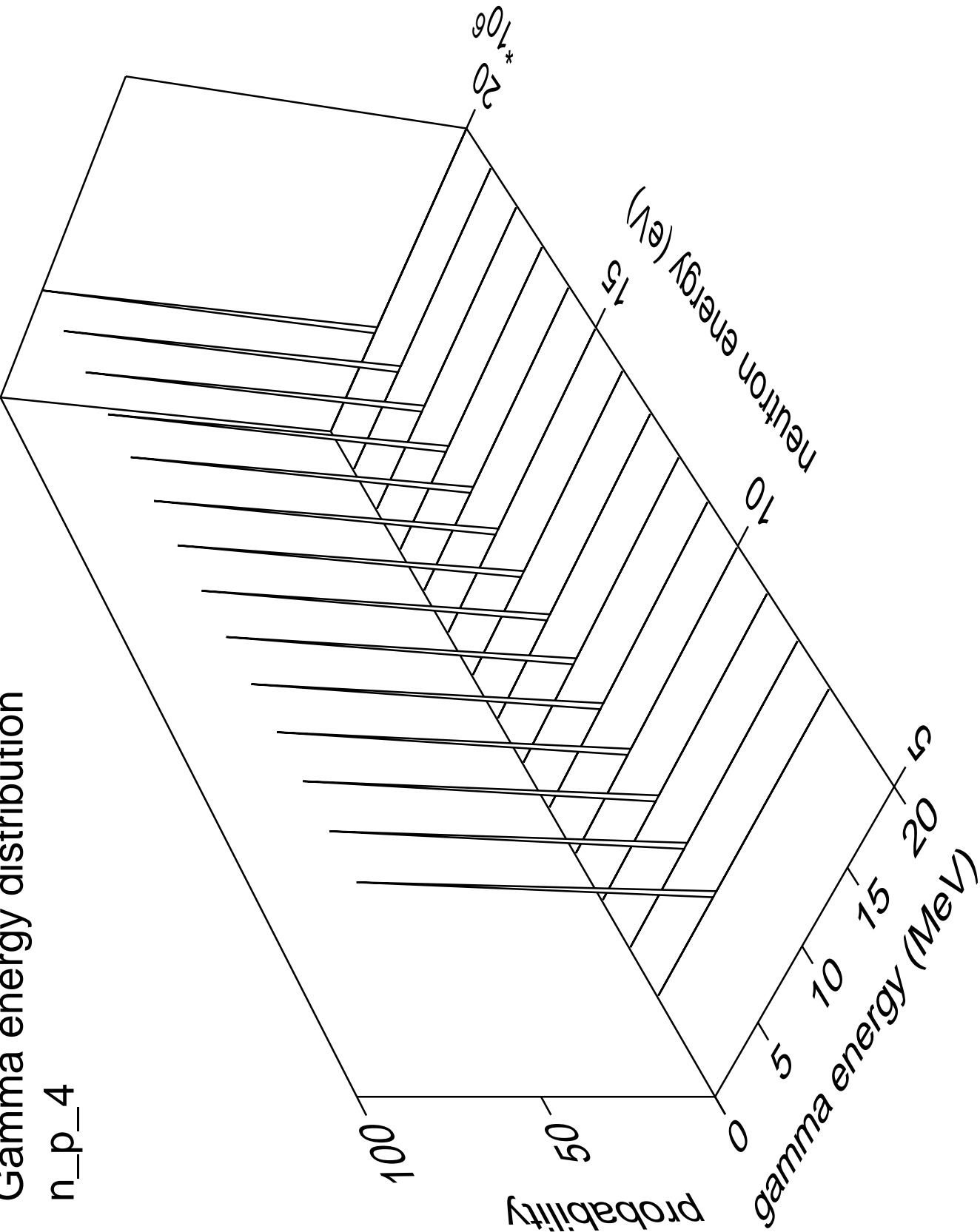
Gamma multiplicities distribution

n_p_3



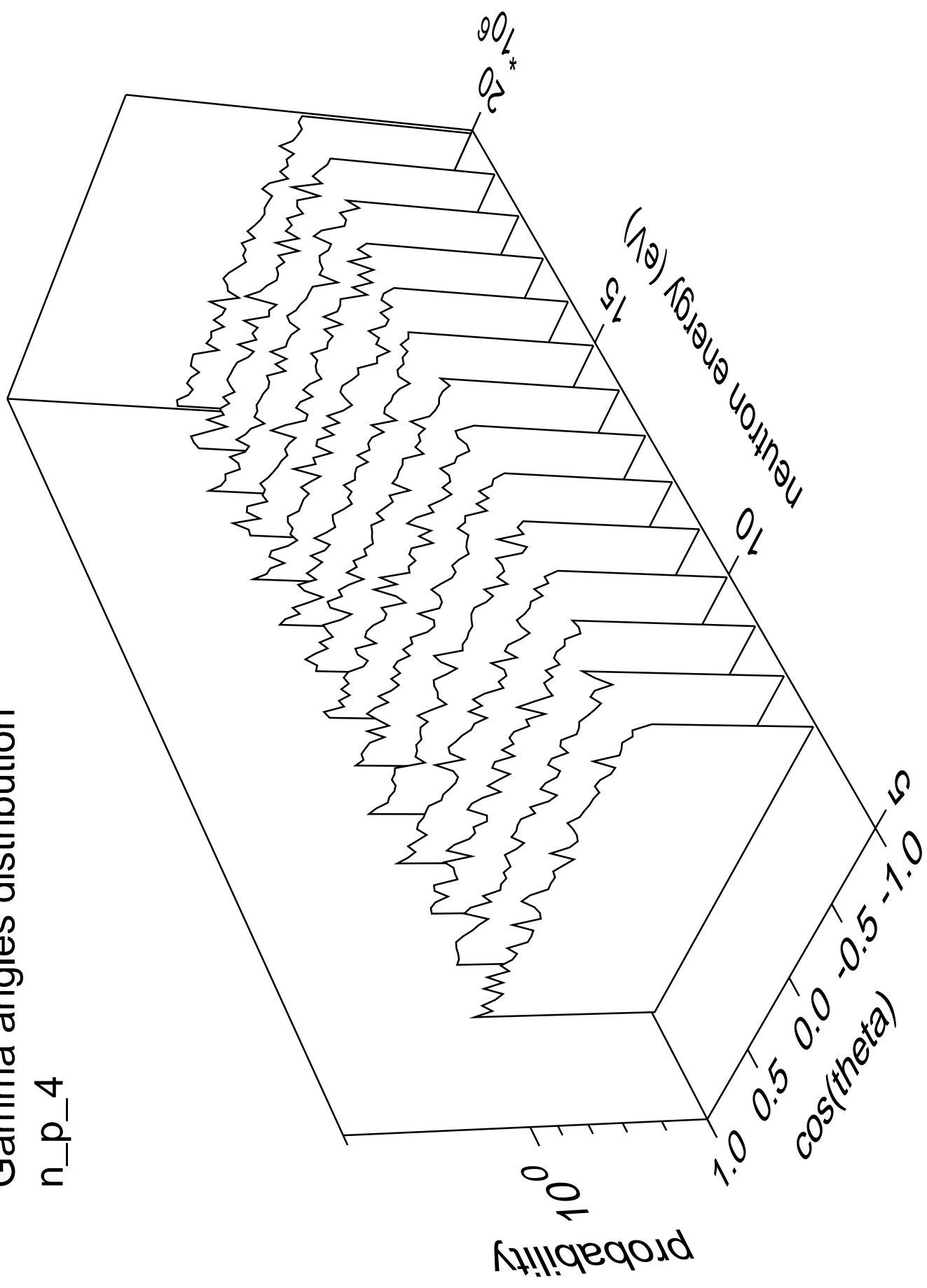
Gamma energy distribution

n_p_4



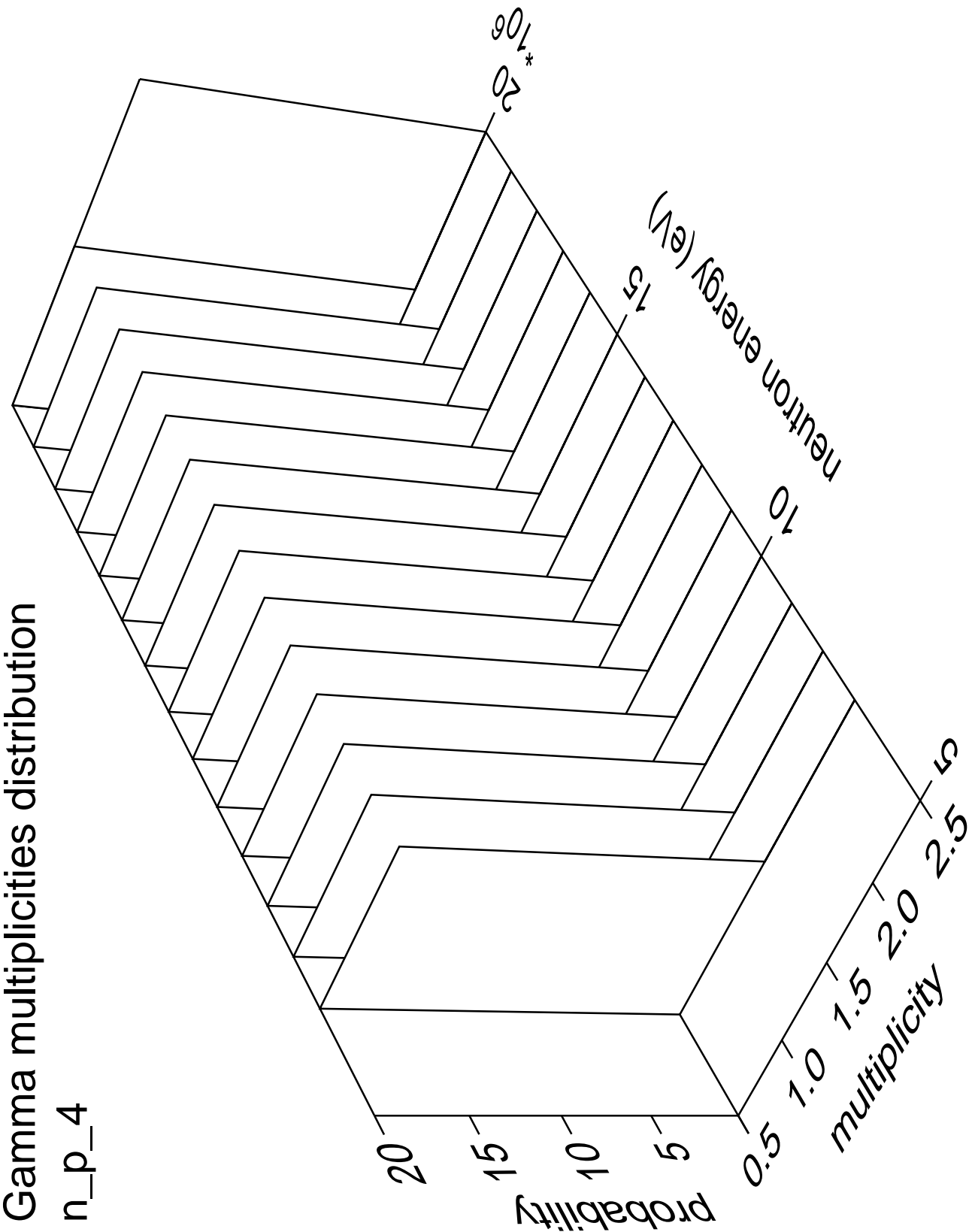
Gamma angles distribution

n_p_4



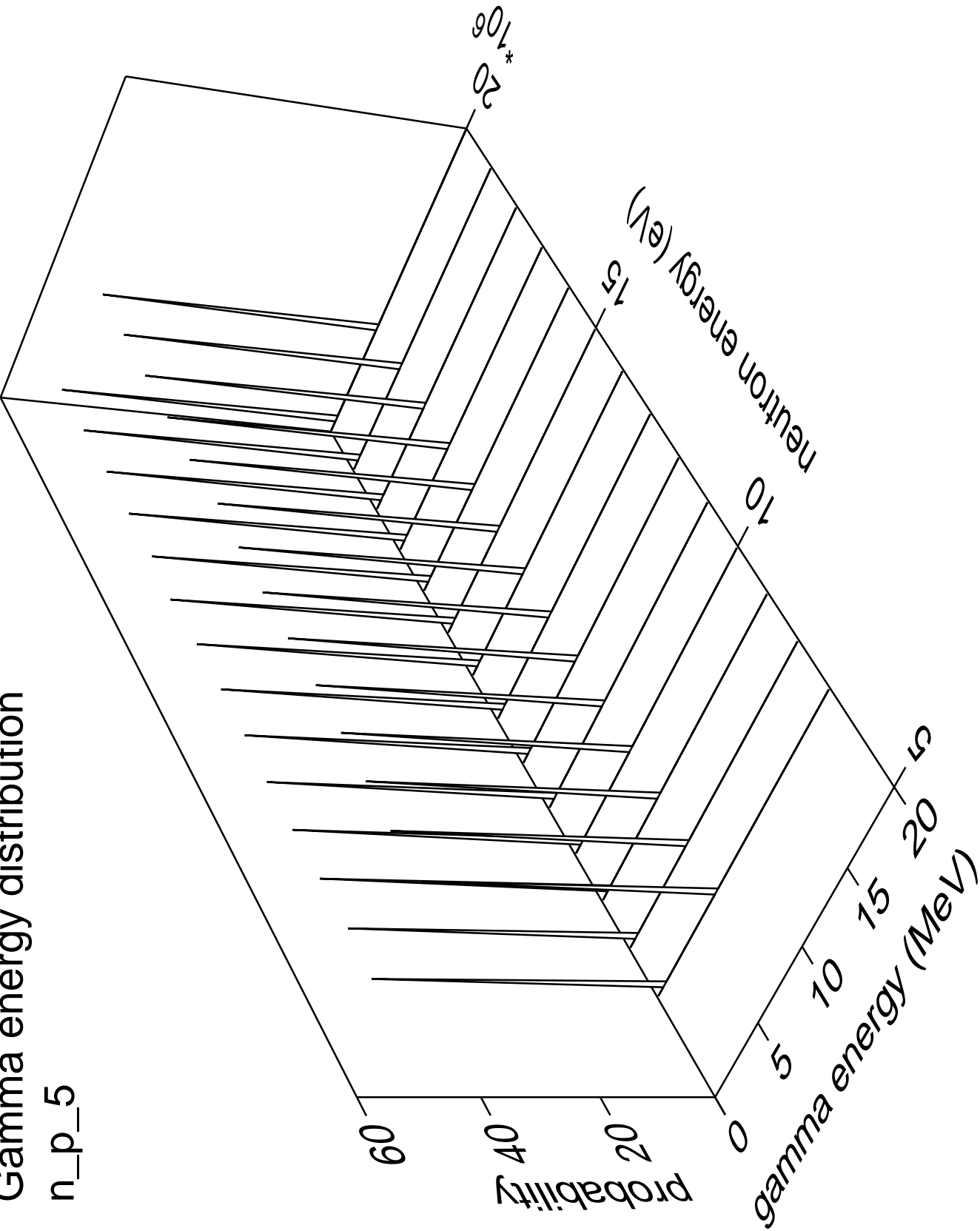
Gamma multiplicities distribution

n_p_4



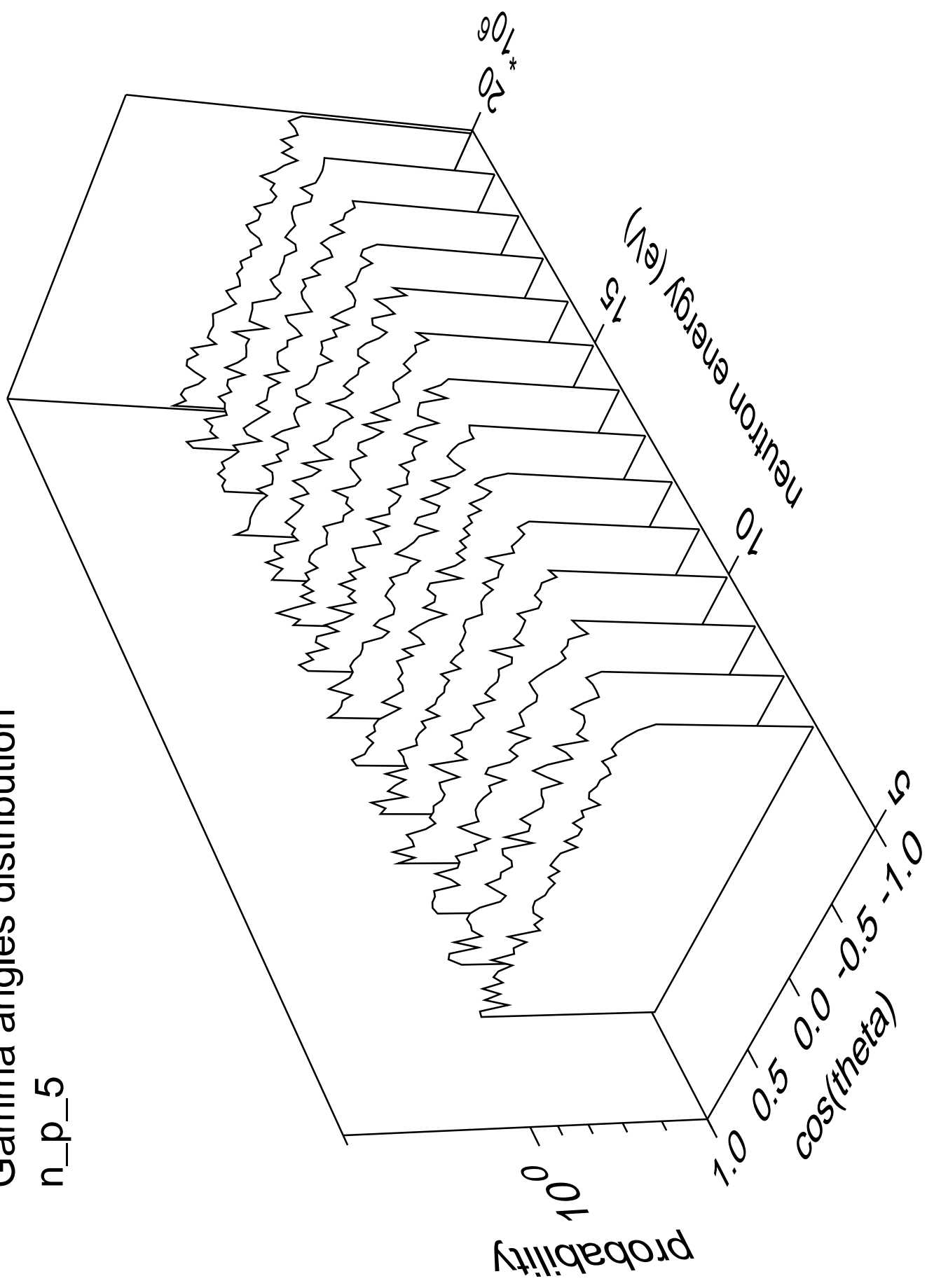
Gamma energy distribution

n_p_5



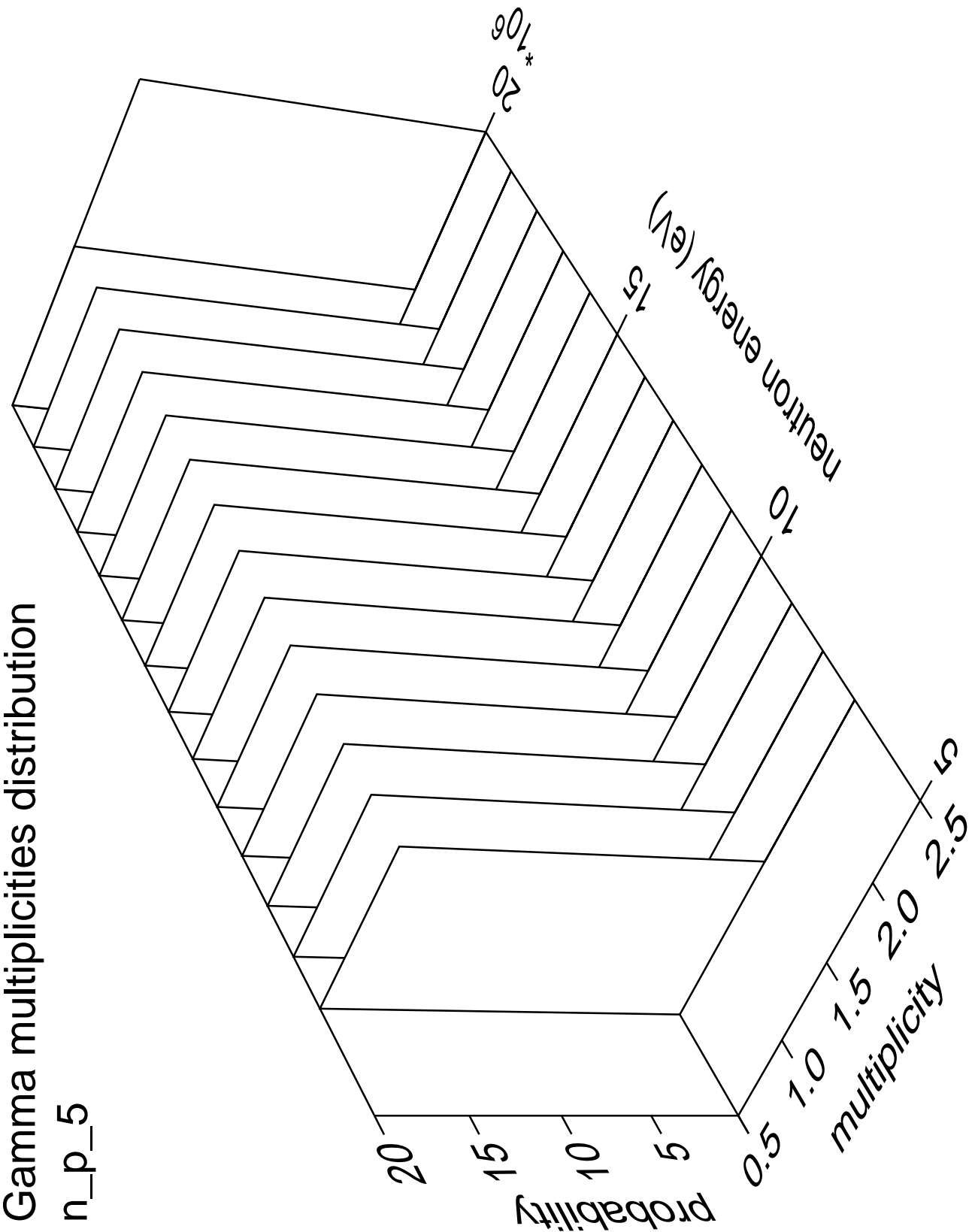
Gamma angles distribution

n_p_5



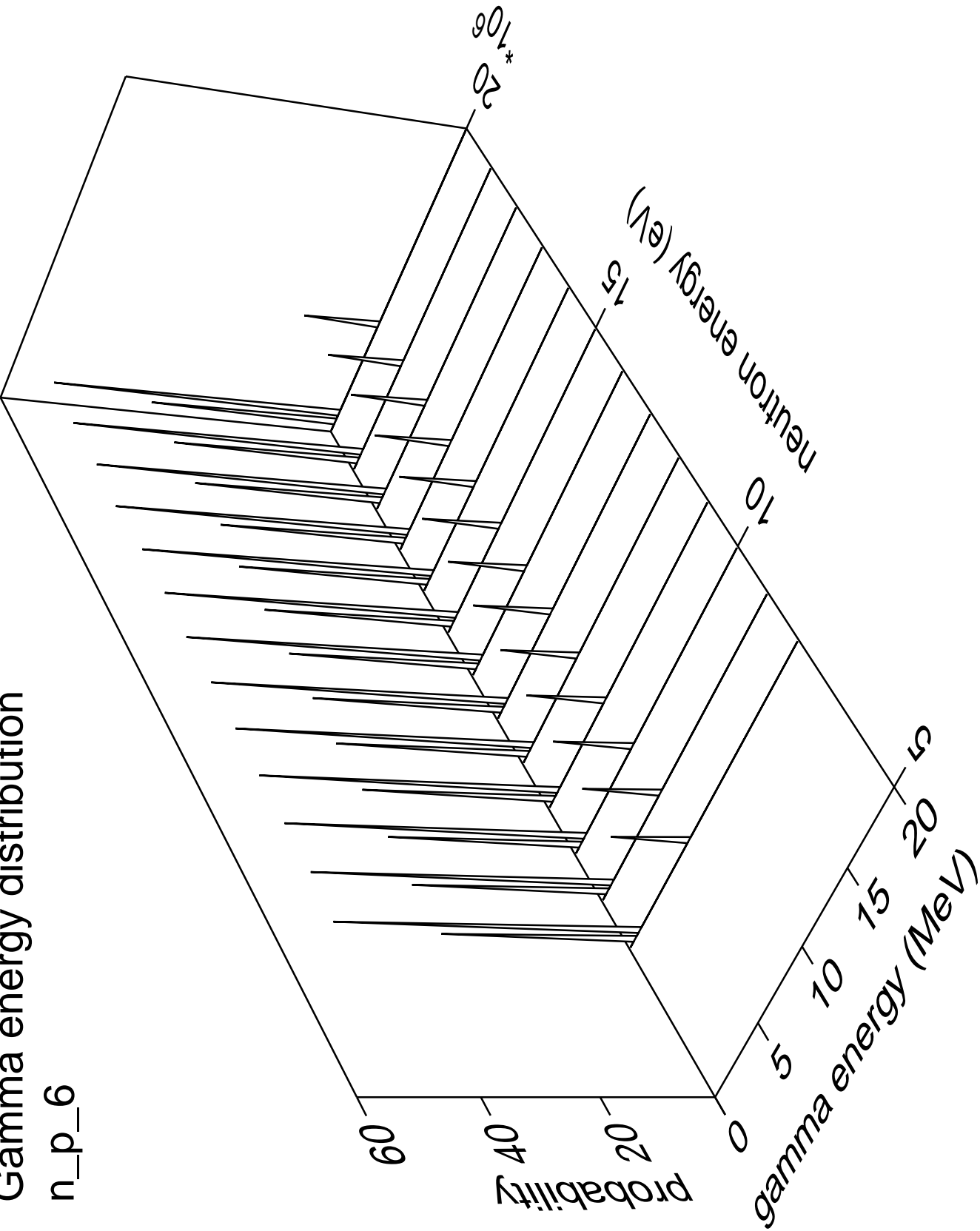
Gamma multiplicities distribution

n_p_5



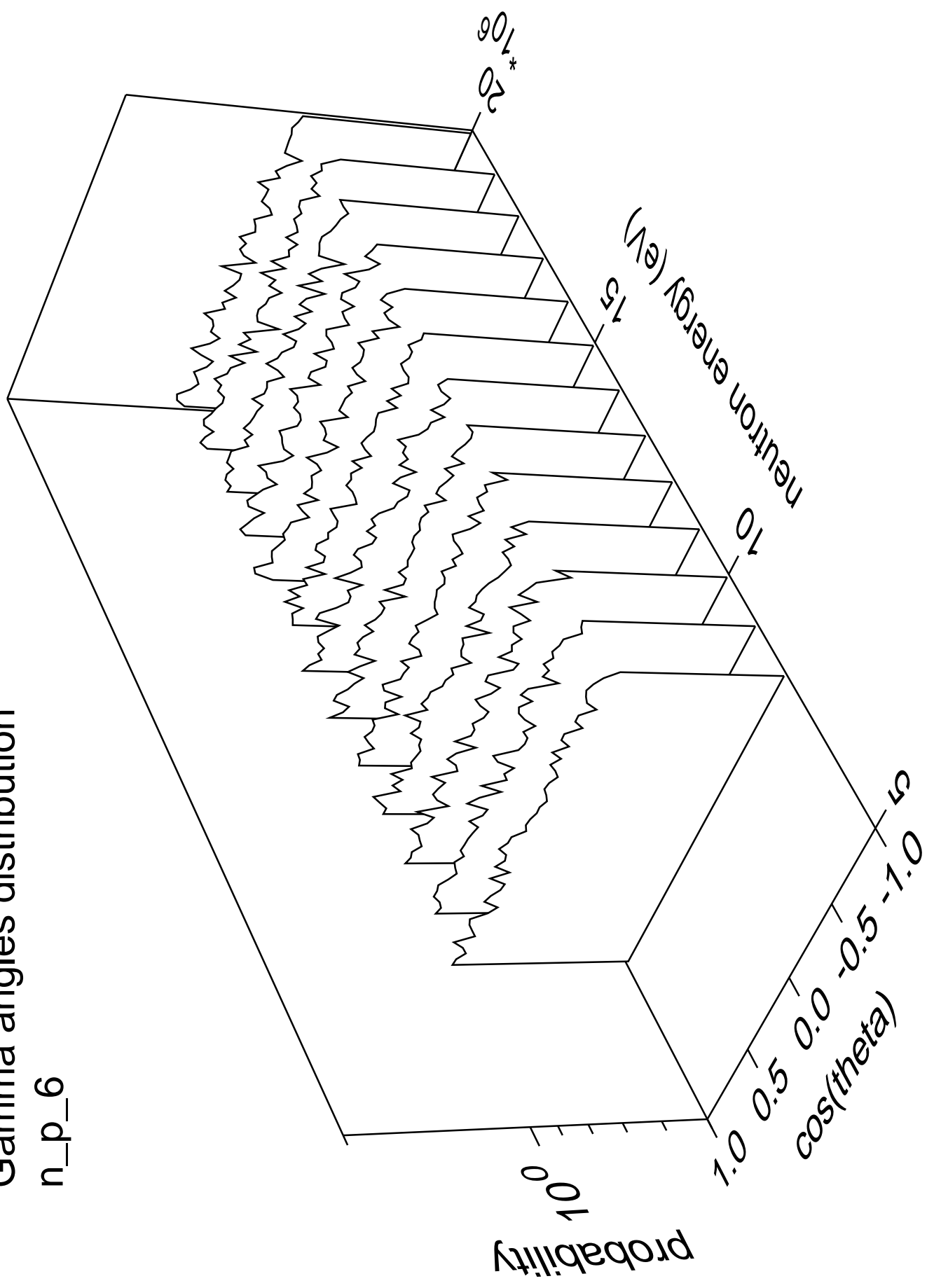
Gamma energy distribution

n_p_6



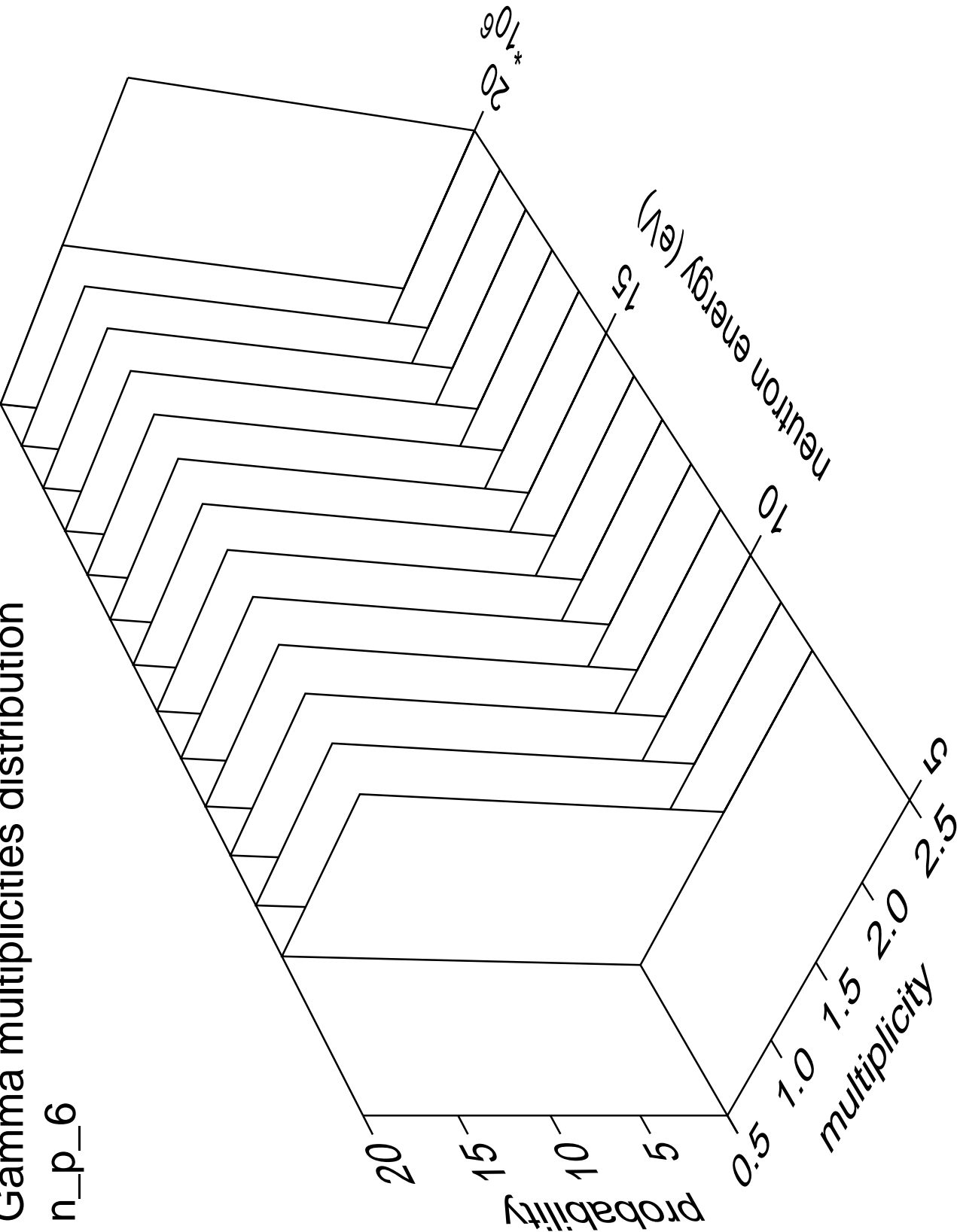
Gamma angles distribution

n_p_6



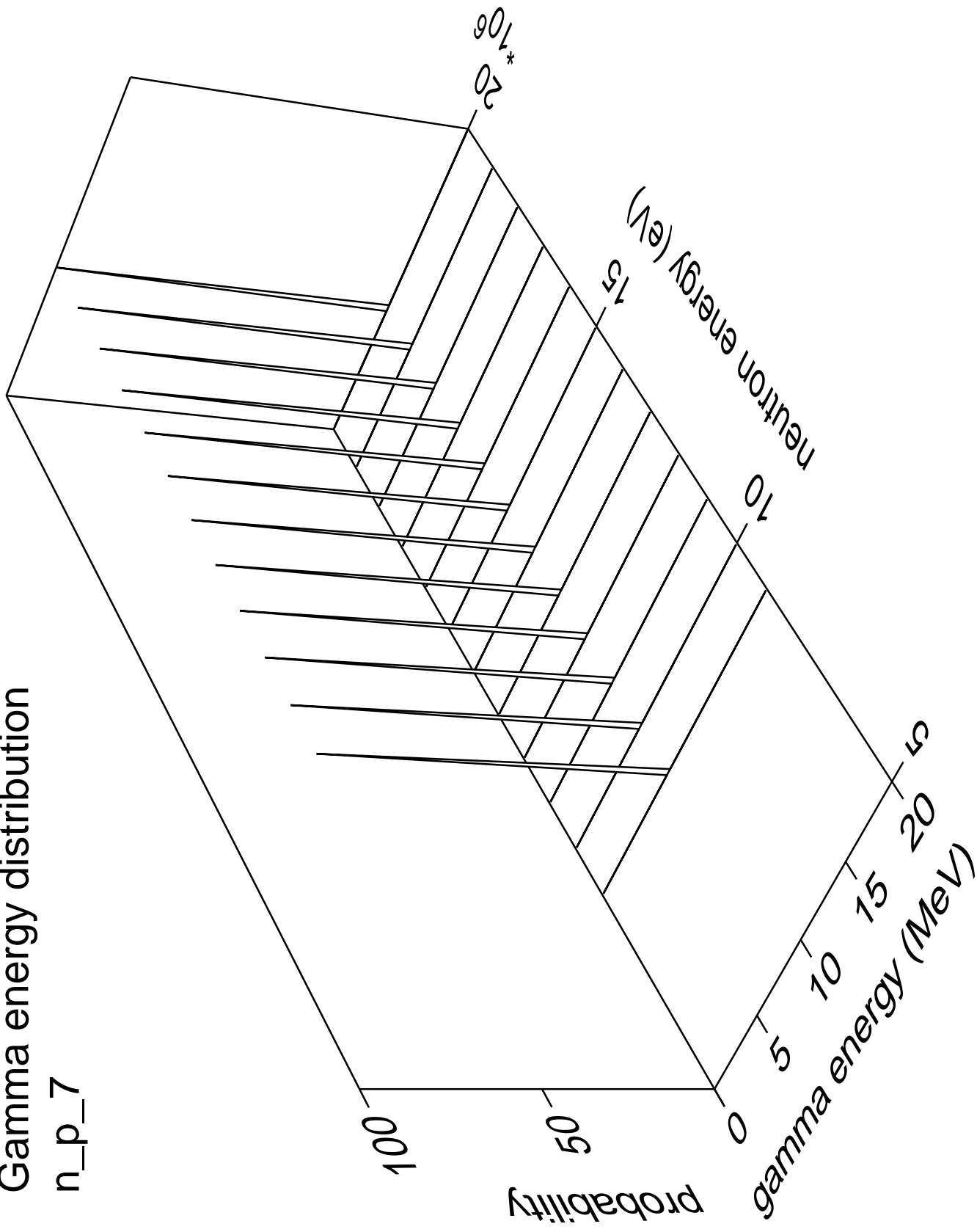
Gamma multiplicities distribution

n_p_6



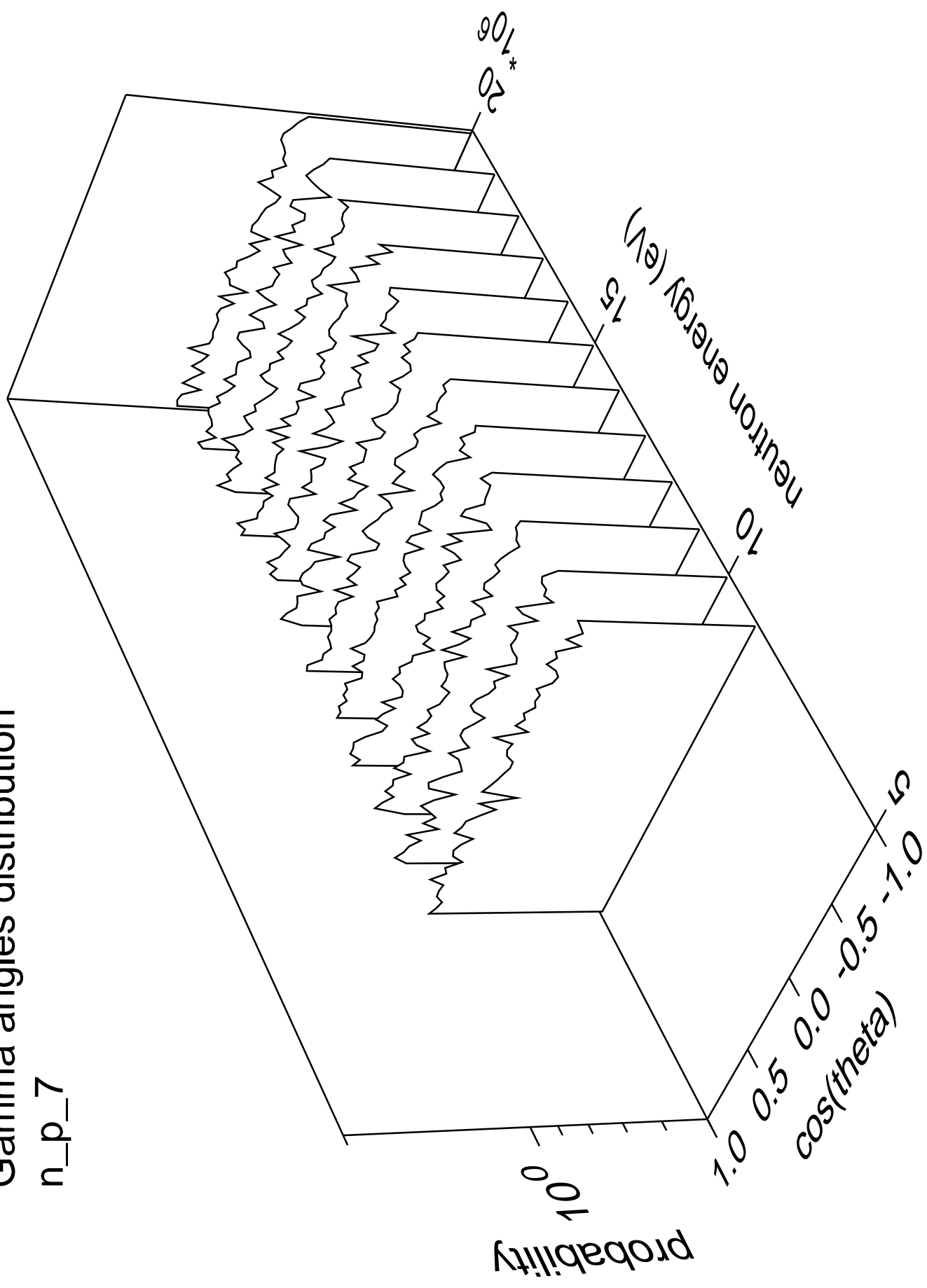
Gamma energy distribution

n_p_7



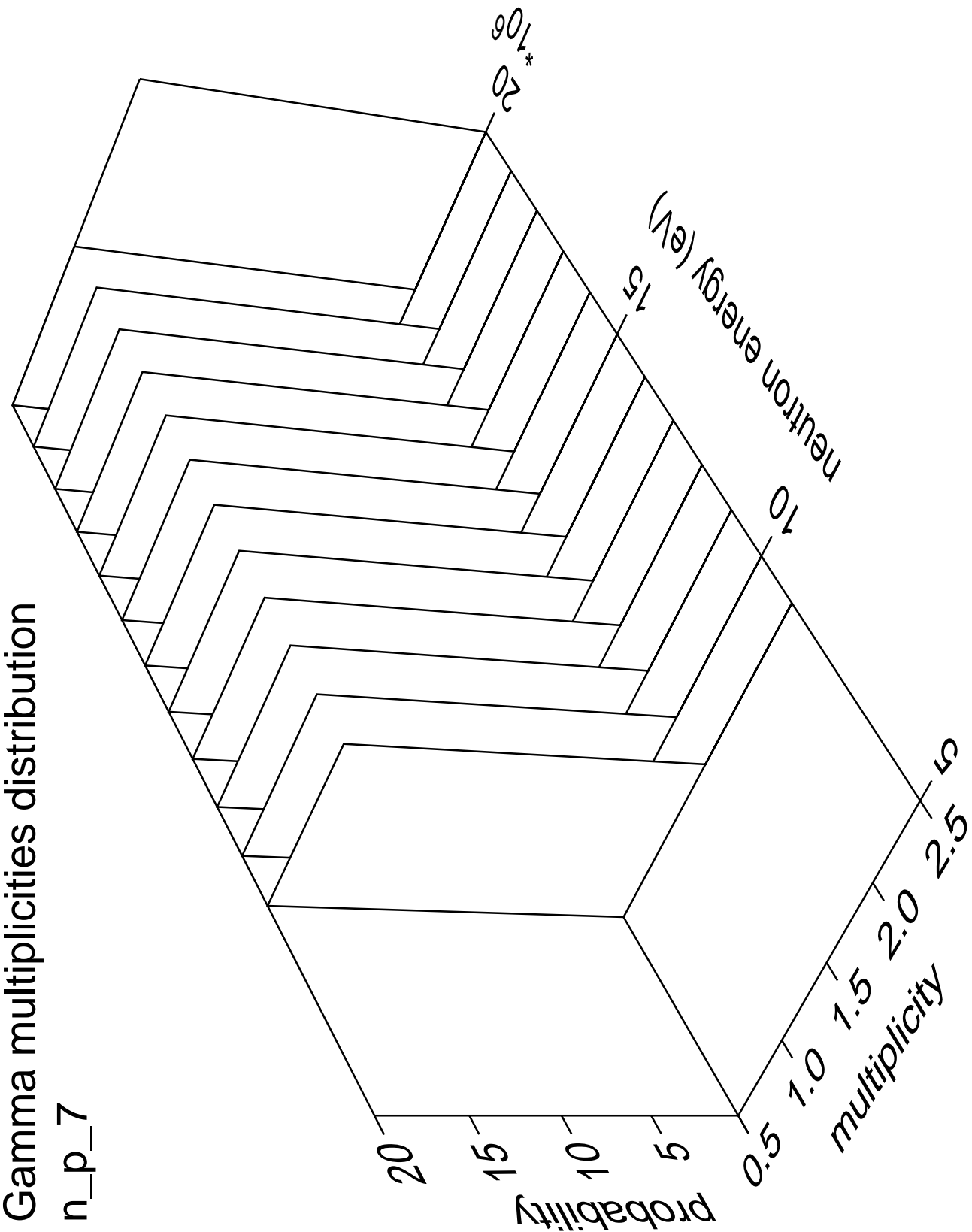
Gamma angles distribution

n_p_7



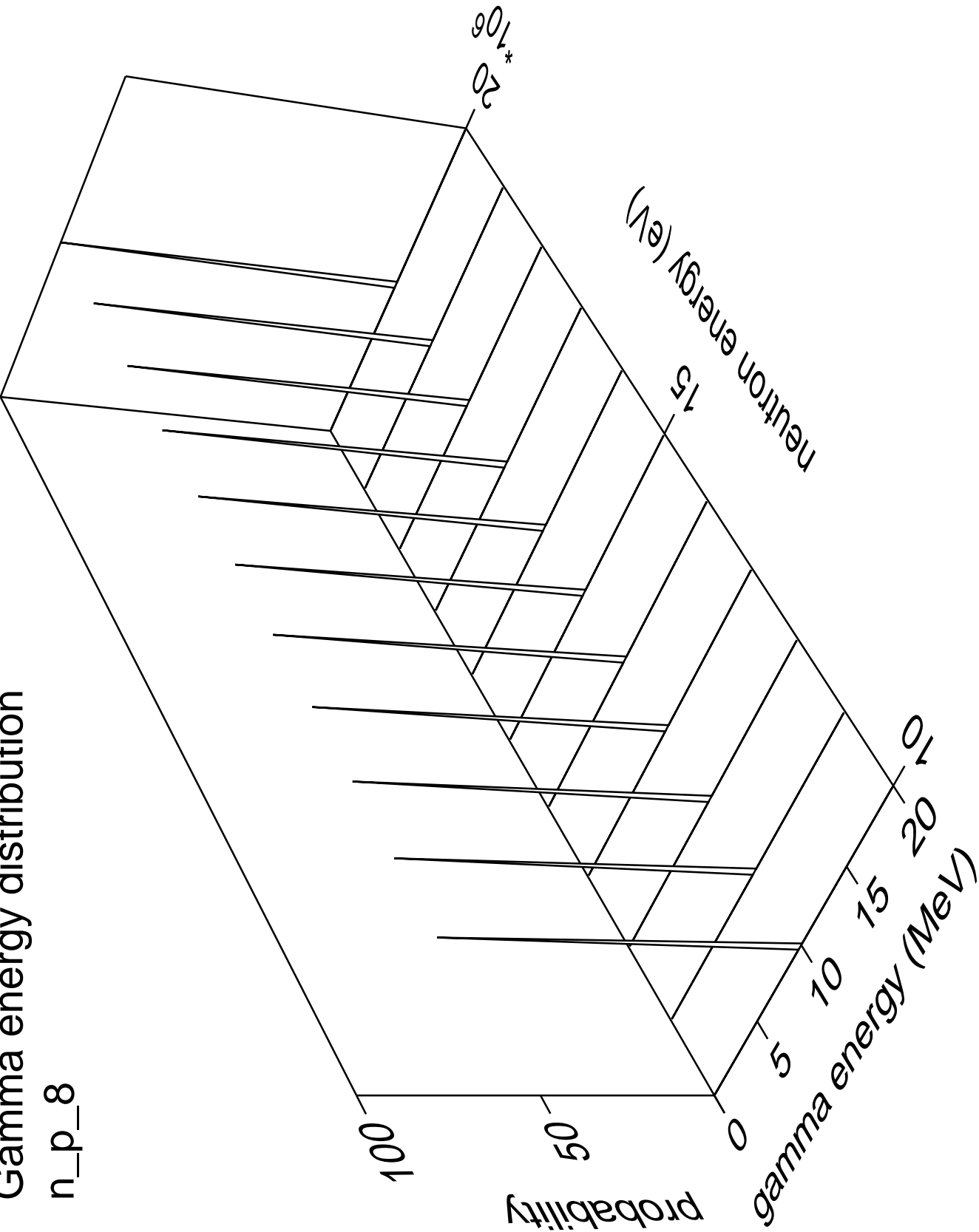
Gamma multiplicities distribution

n_p_7



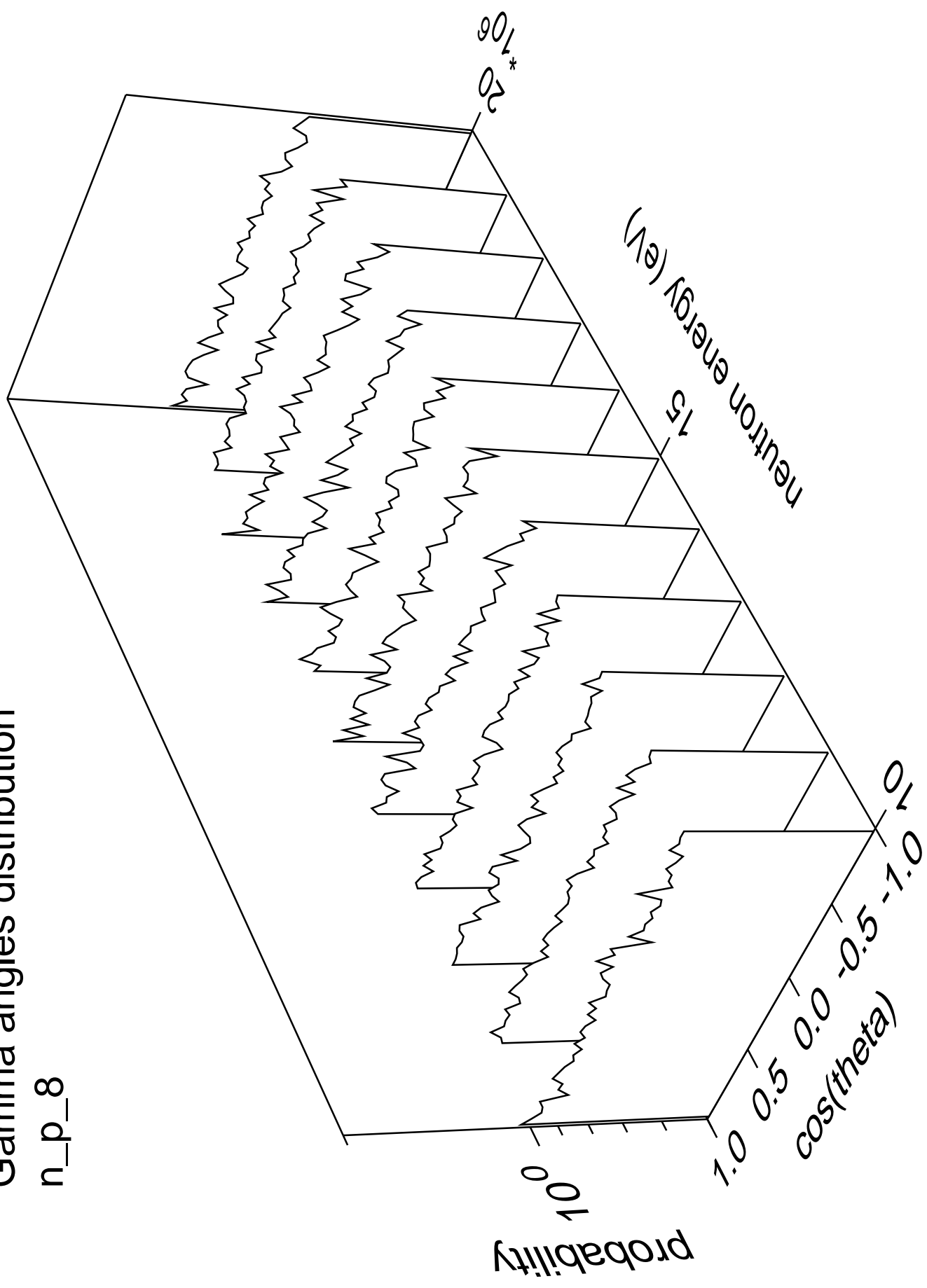
Gamma energy distribution

n_p_8



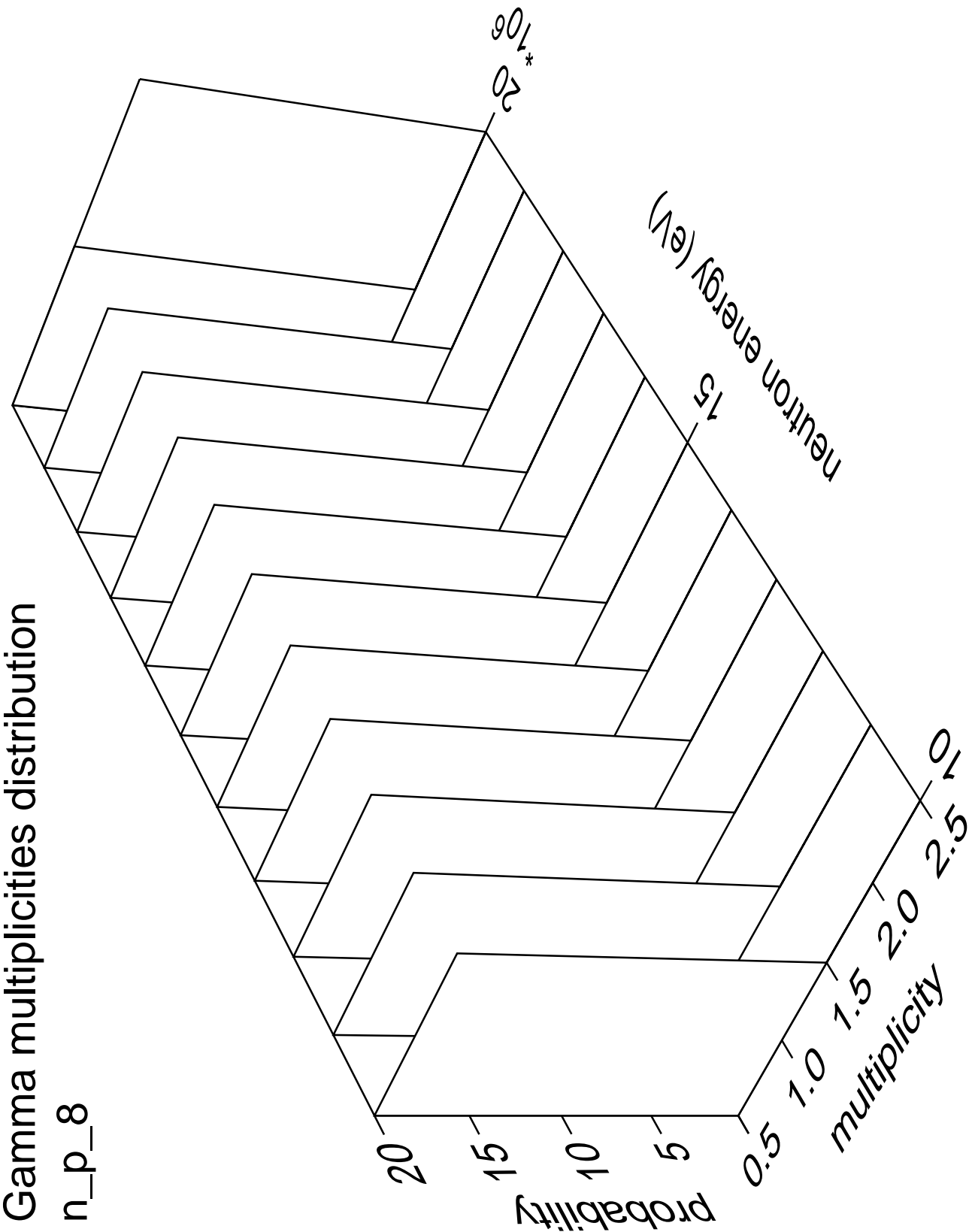
Gamma angles distribution

n_p_8



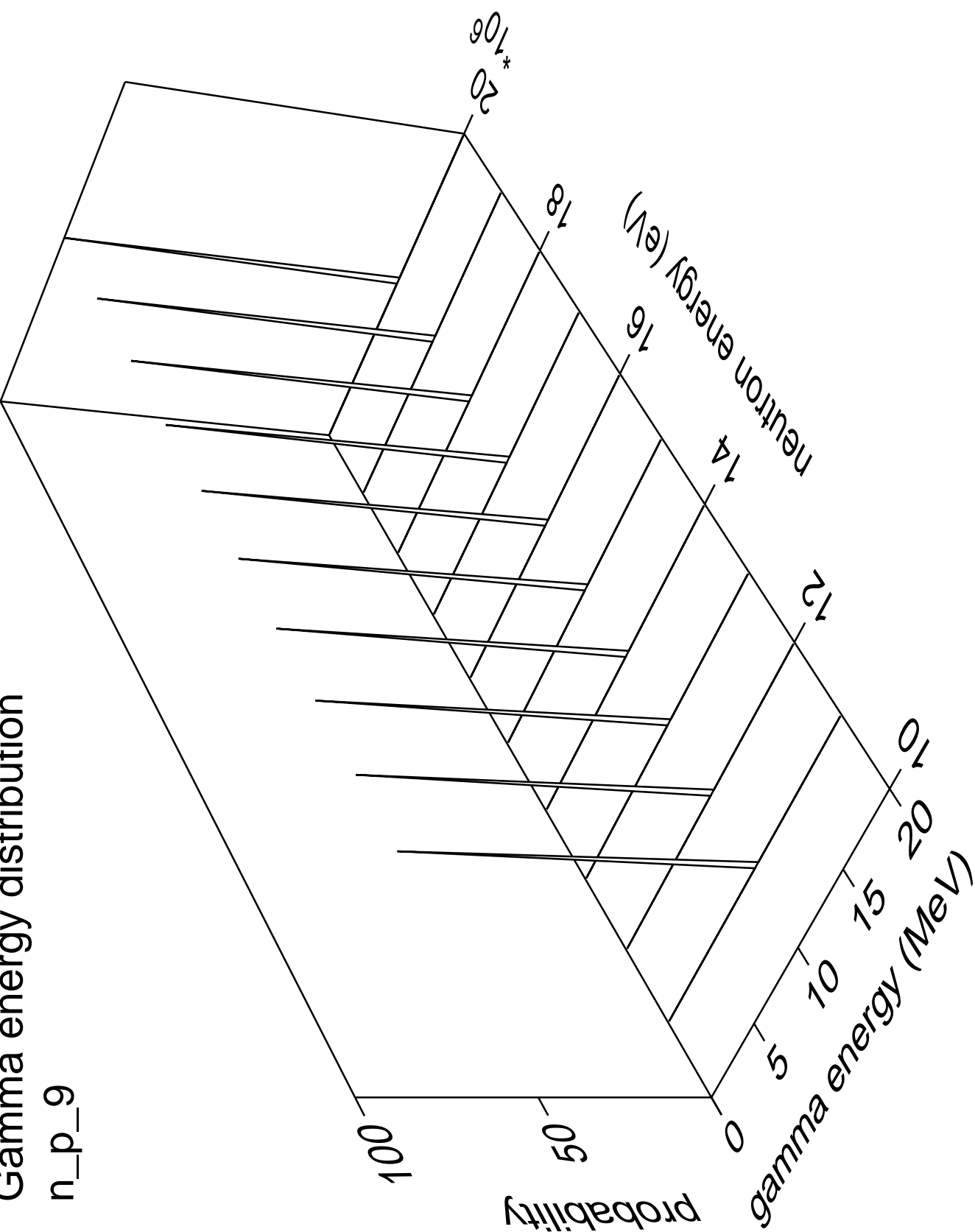
Gamma multiplicities distribution

n_p_8



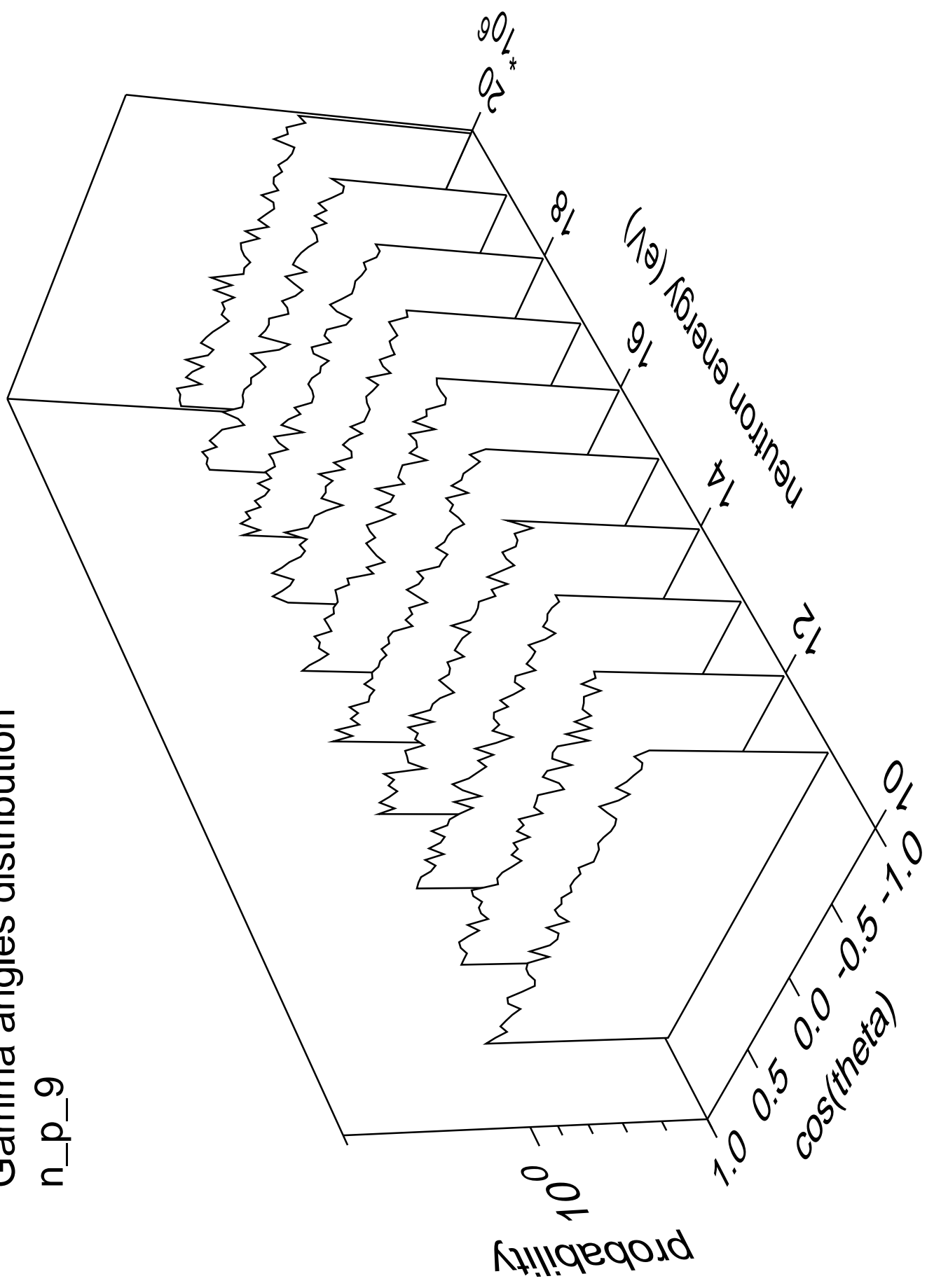
Gamma energy distribution

n_p_9



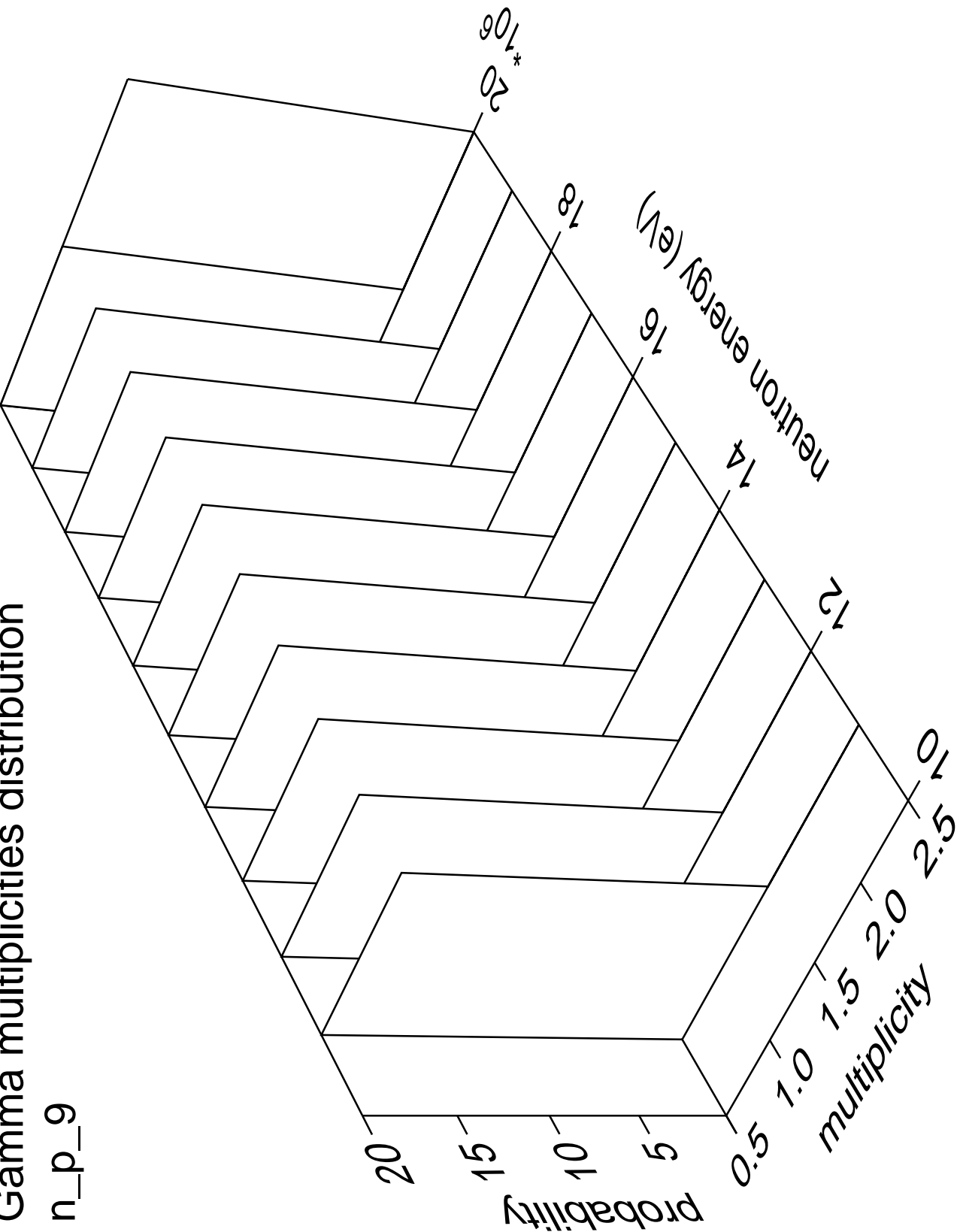
Gamma angles distribution

n_p_9



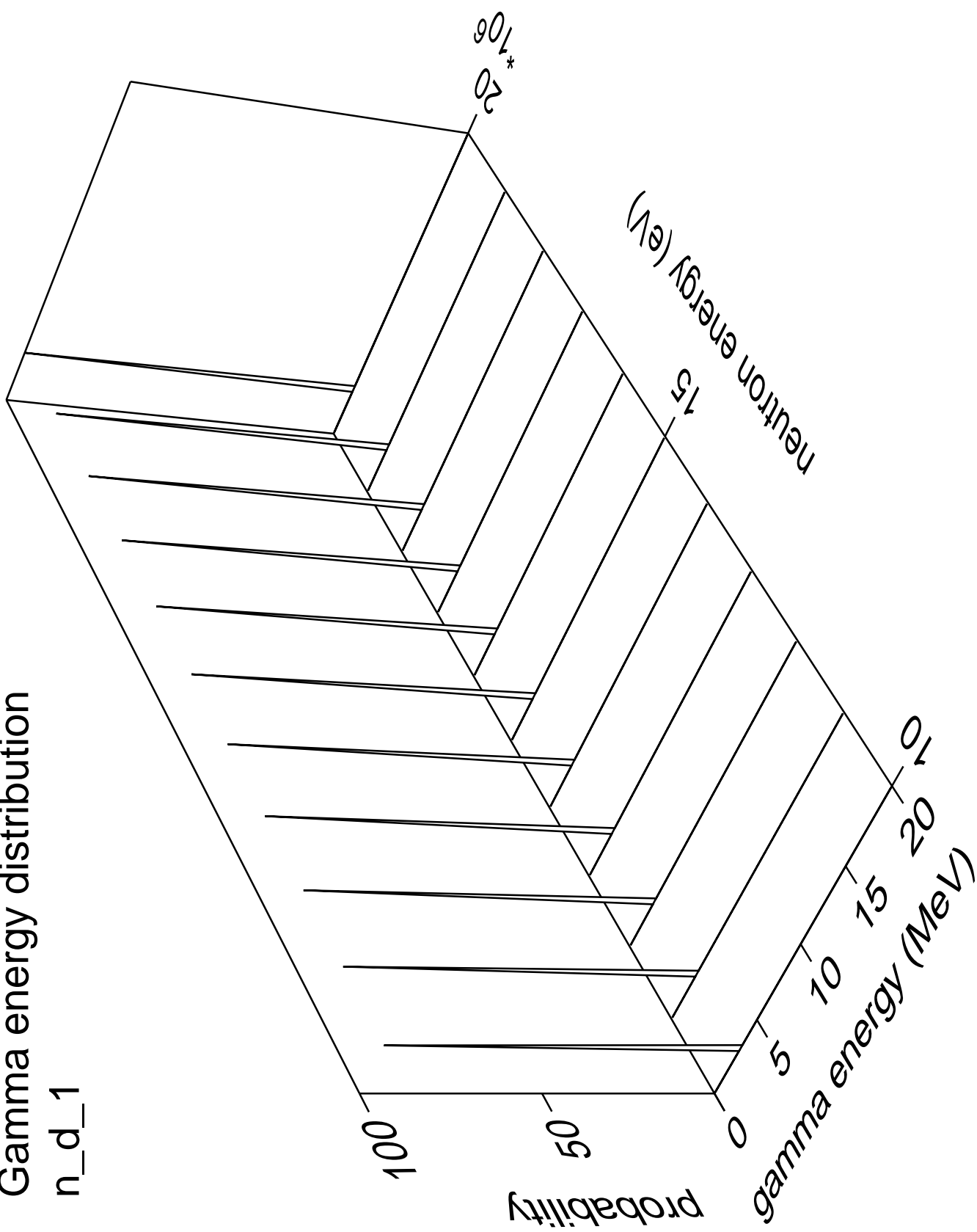
Gamma multiplicities distribution

n_p_9



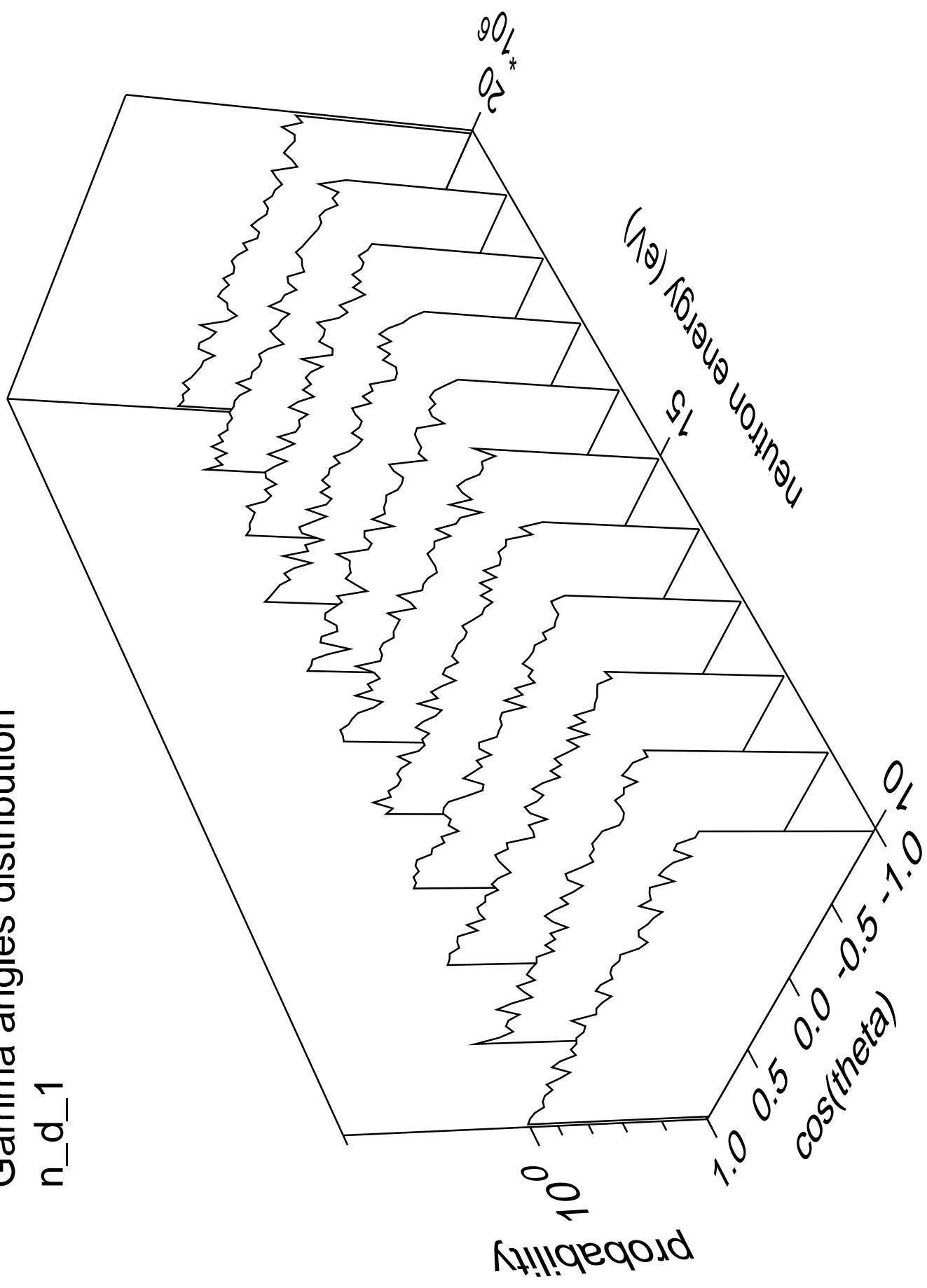
Gamma energy distribution

n_d_1



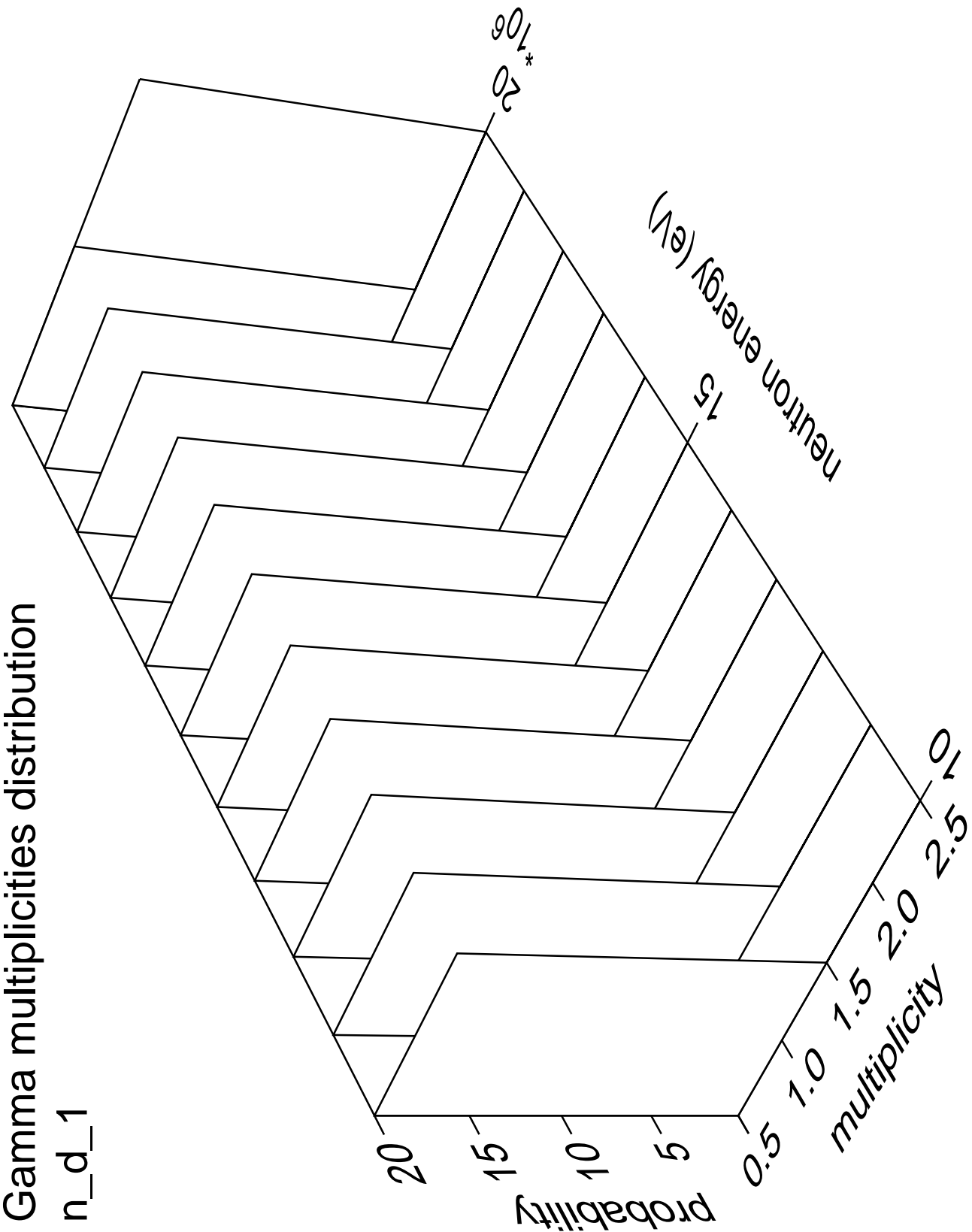
Gamma angles distribution

n_d_1



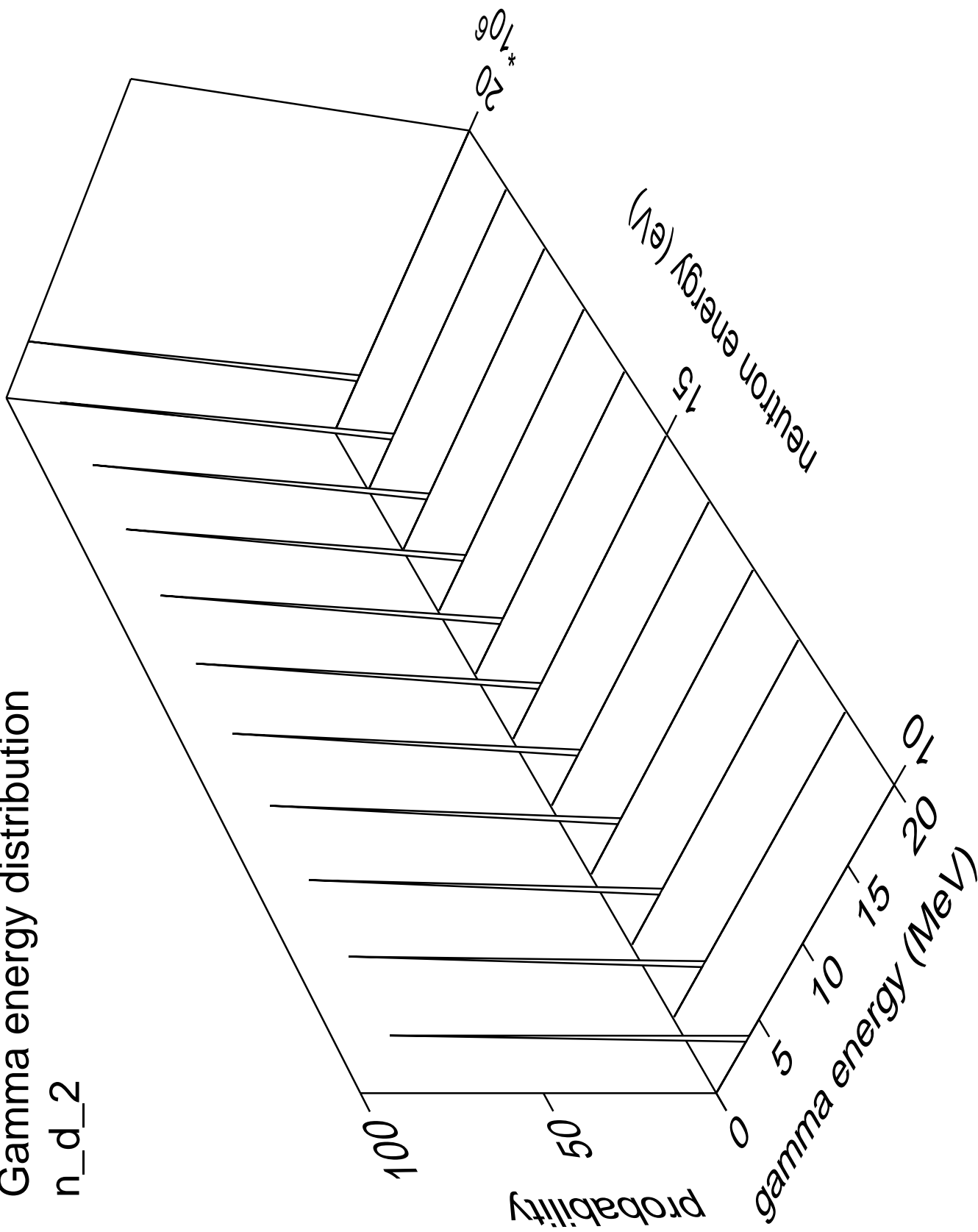
Gamma multiplicities distribution

n_d_1



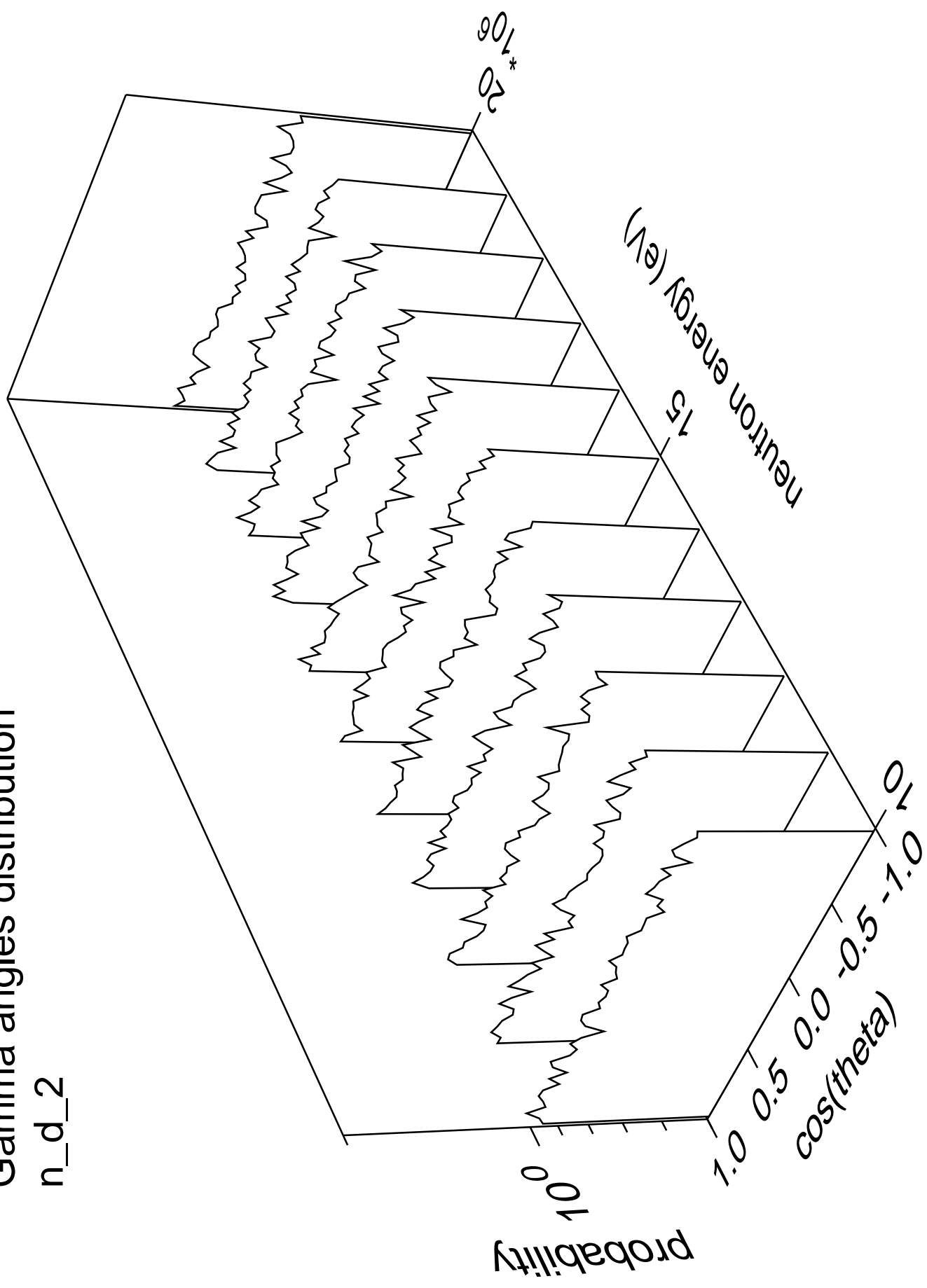
Gamma energy distribution

n_d_2



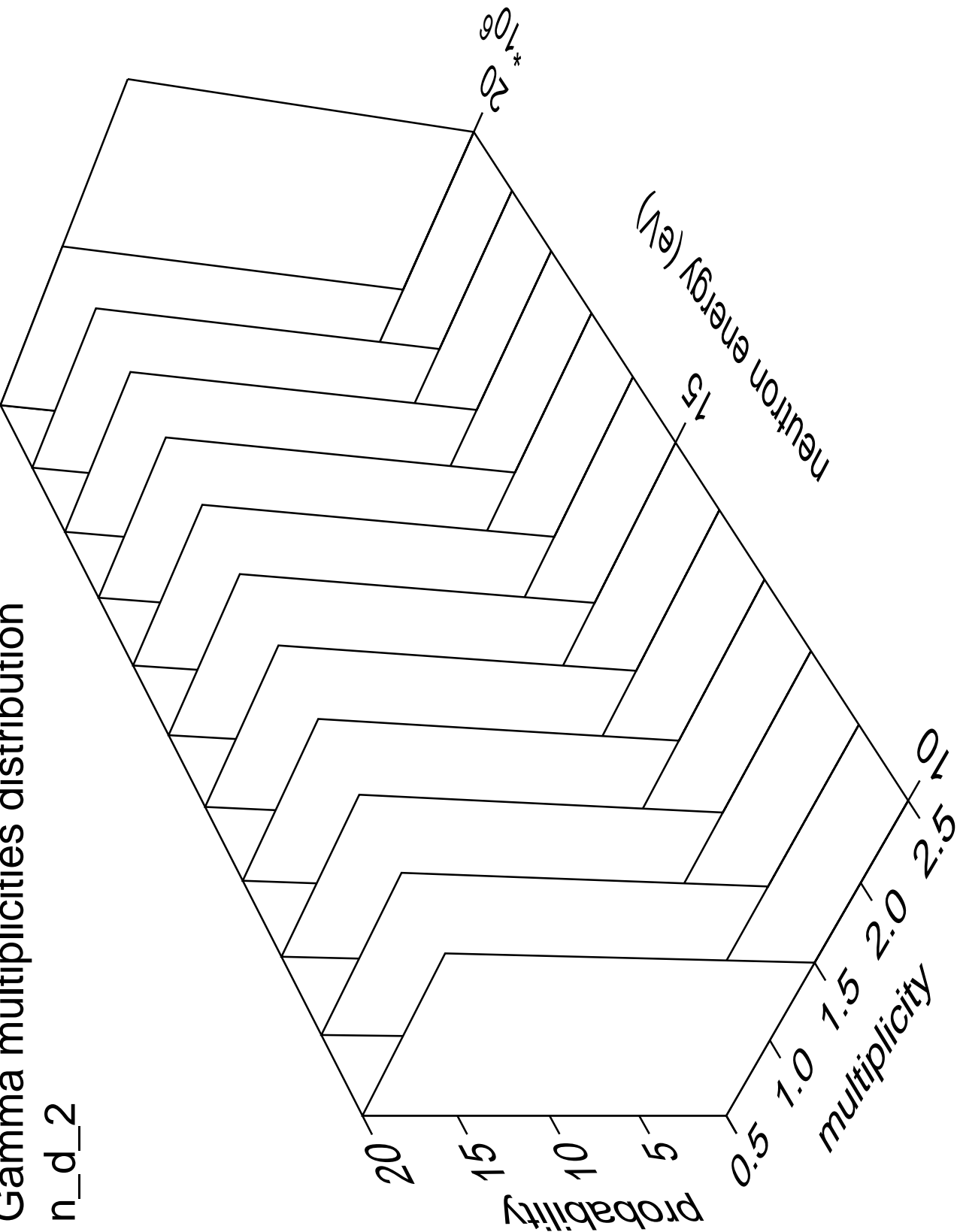
Gamma angles distribution

n_d_2



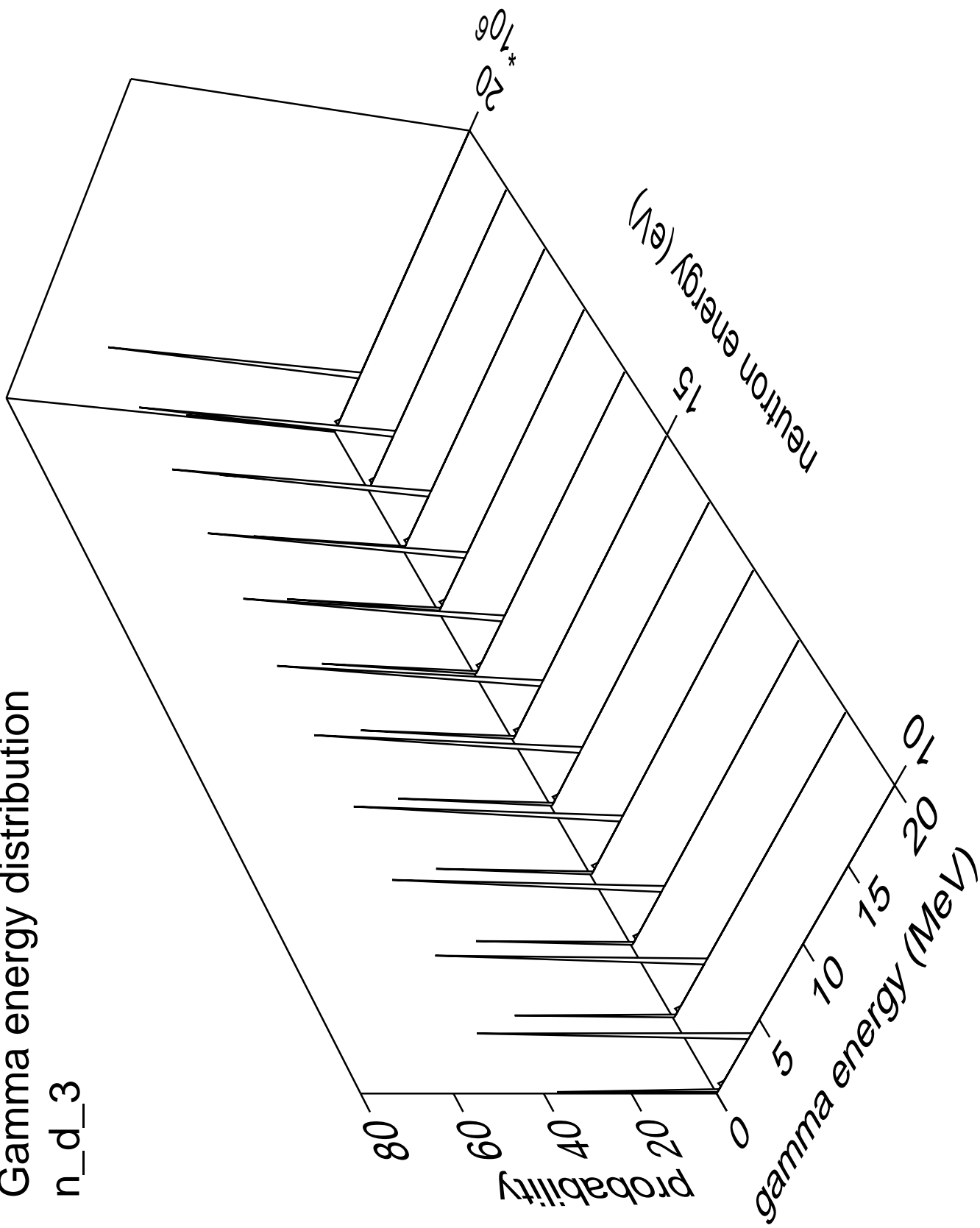
Gamma multiplicities distribution

n_d_2



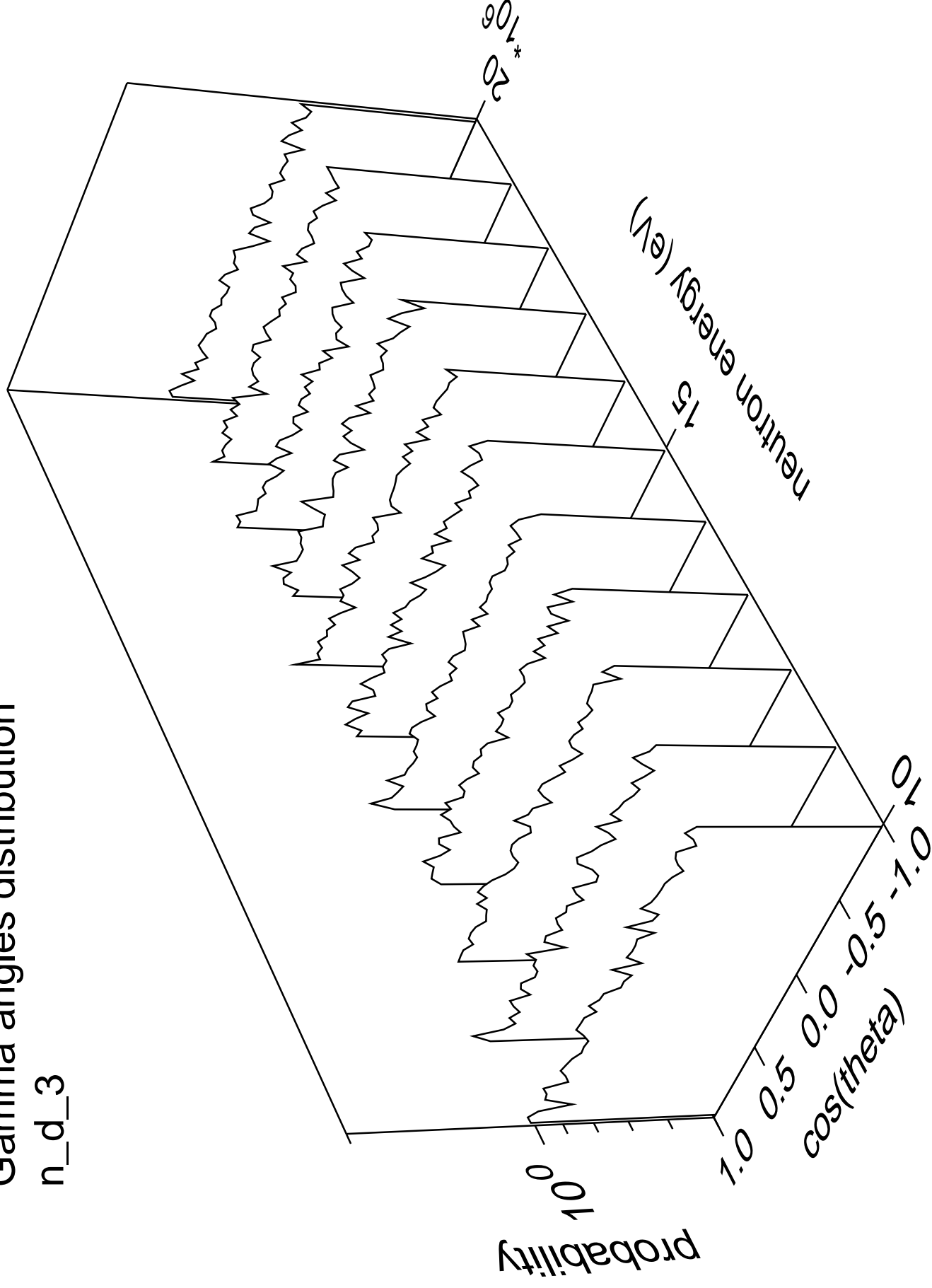
Gamma energy distribution

n_d_3



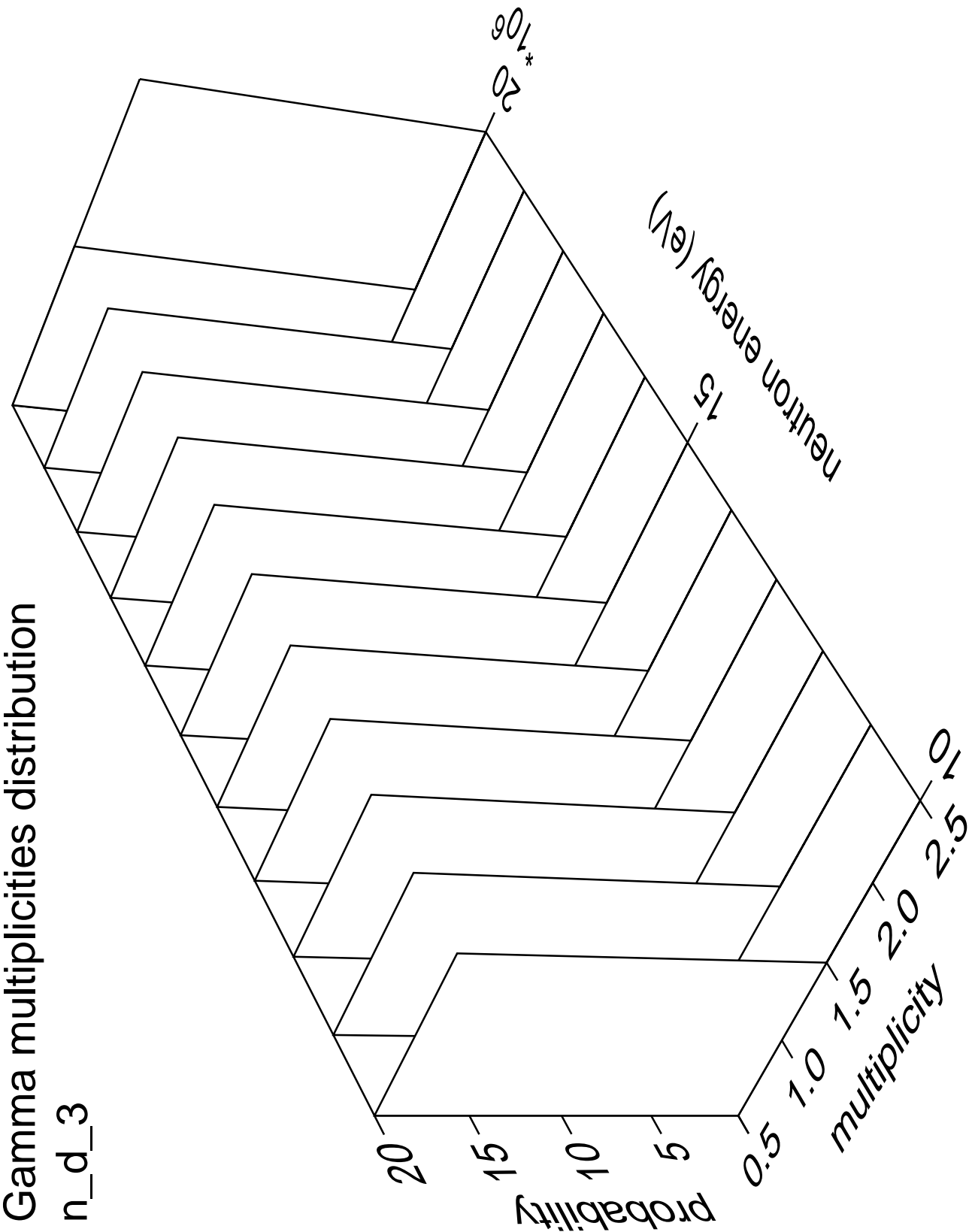
Gamma angles distribution

n_d_3



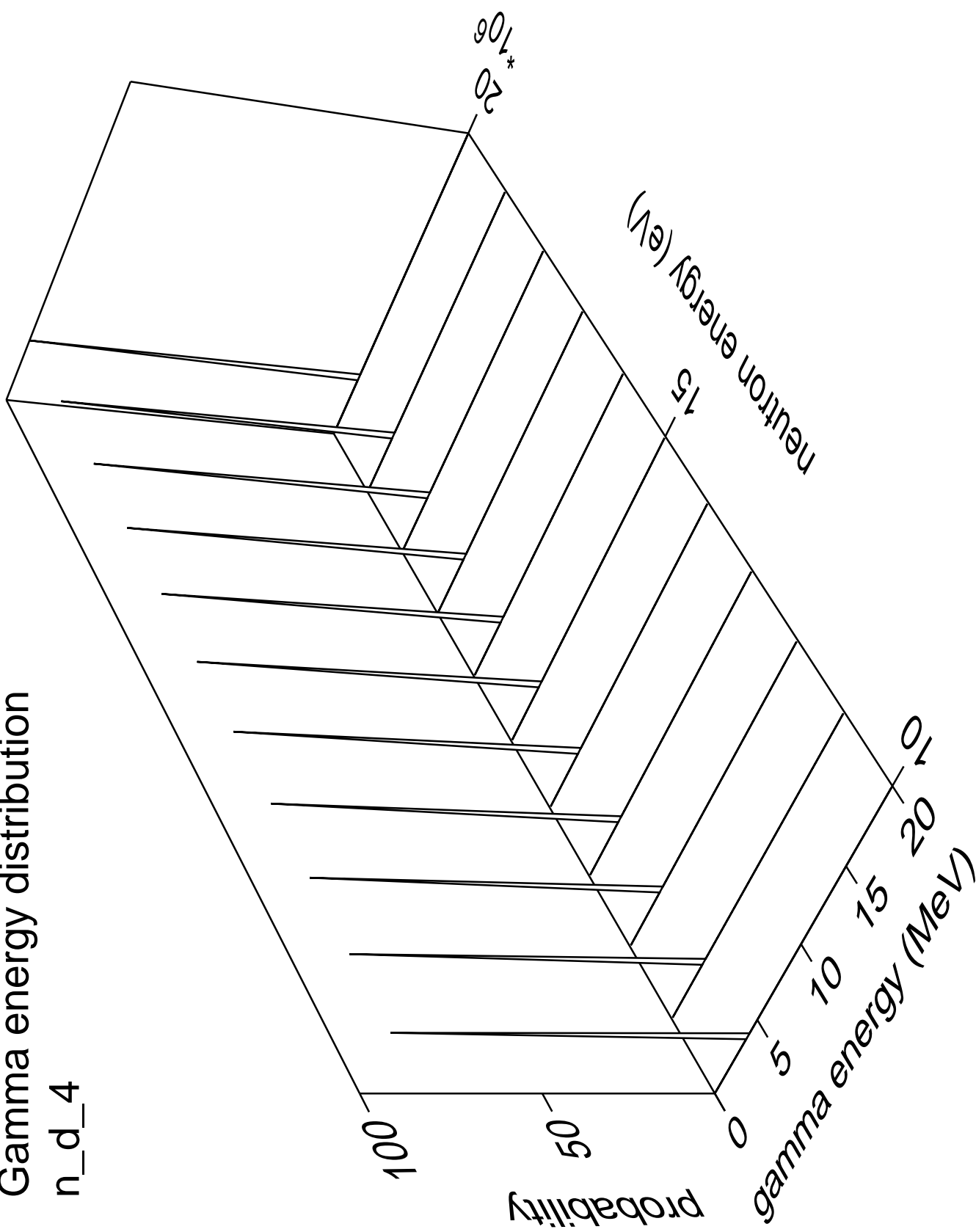
Gamma multiplicities distribution

n_d_3



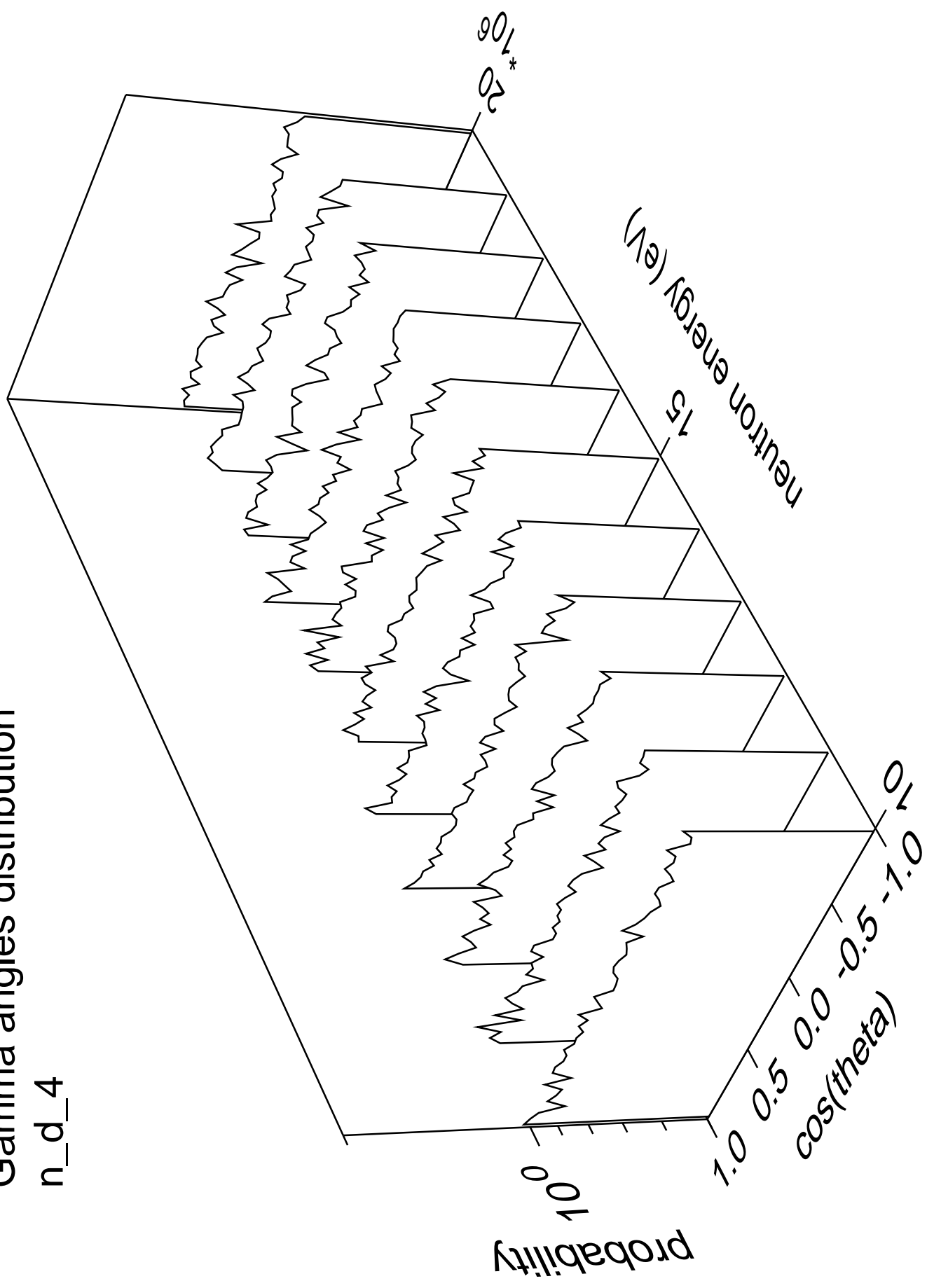
Gamma energy distribution

n_d_4



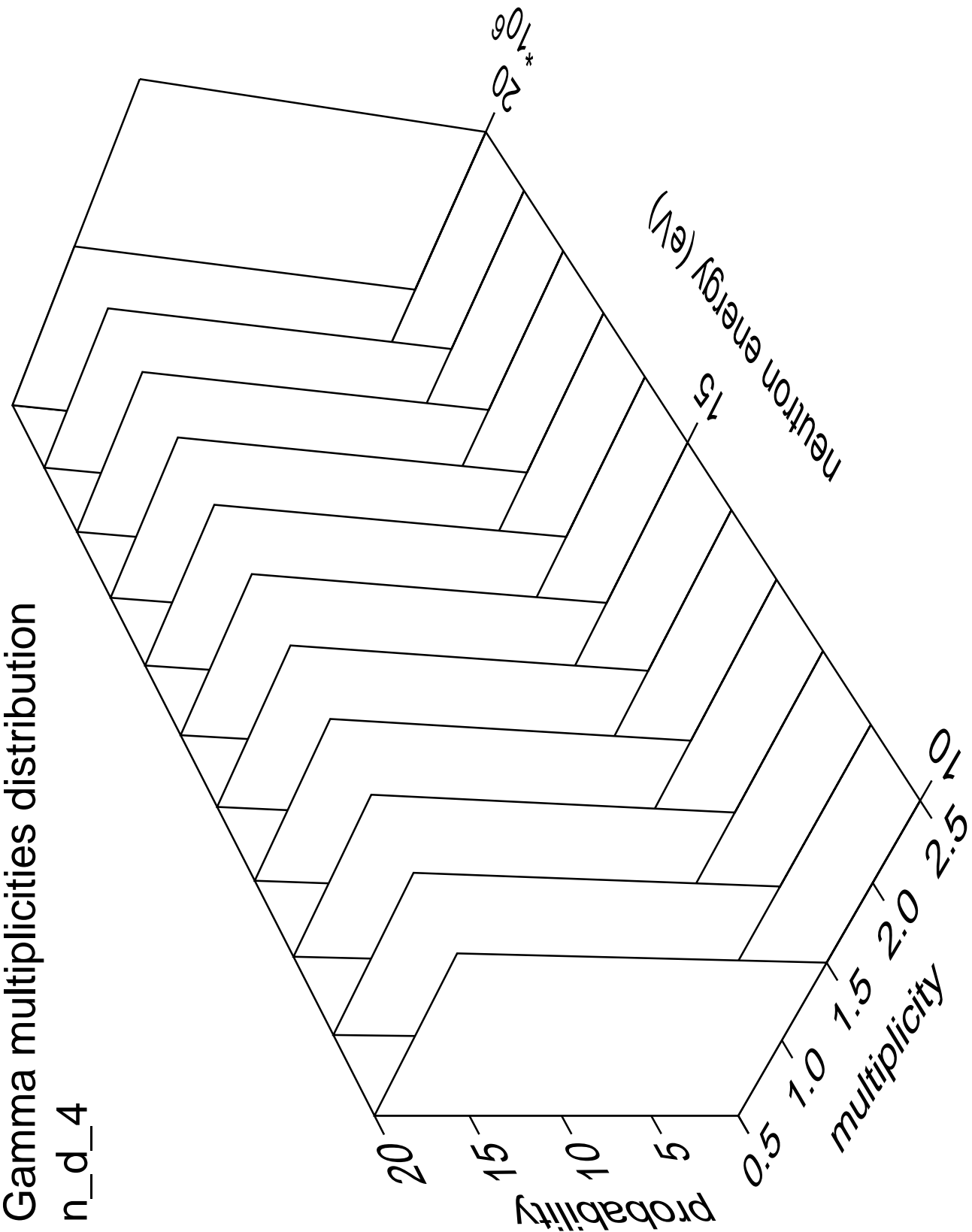
Gamma angles distribution

n_d_4



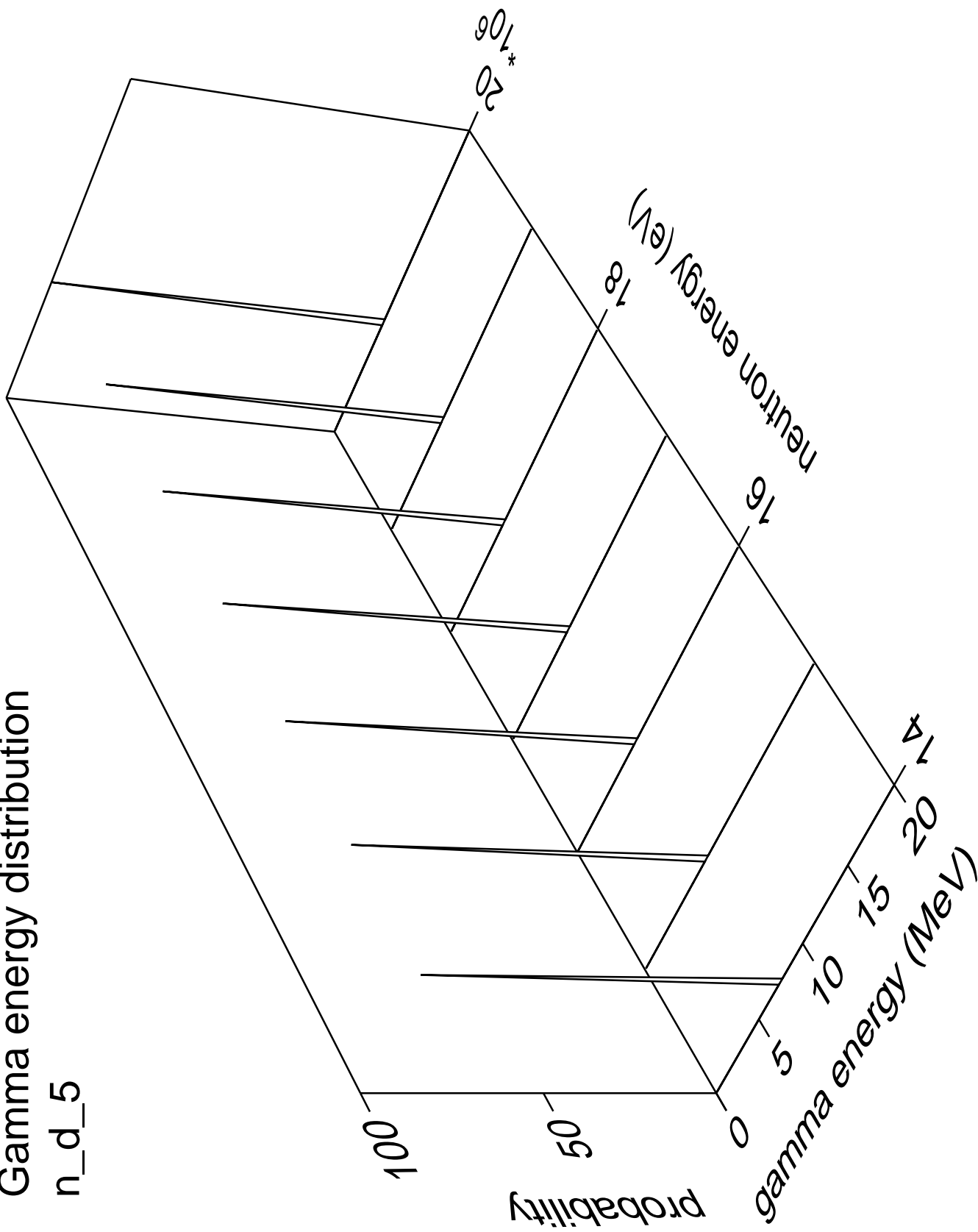
Gamma multiplicities distribution

n_d_4



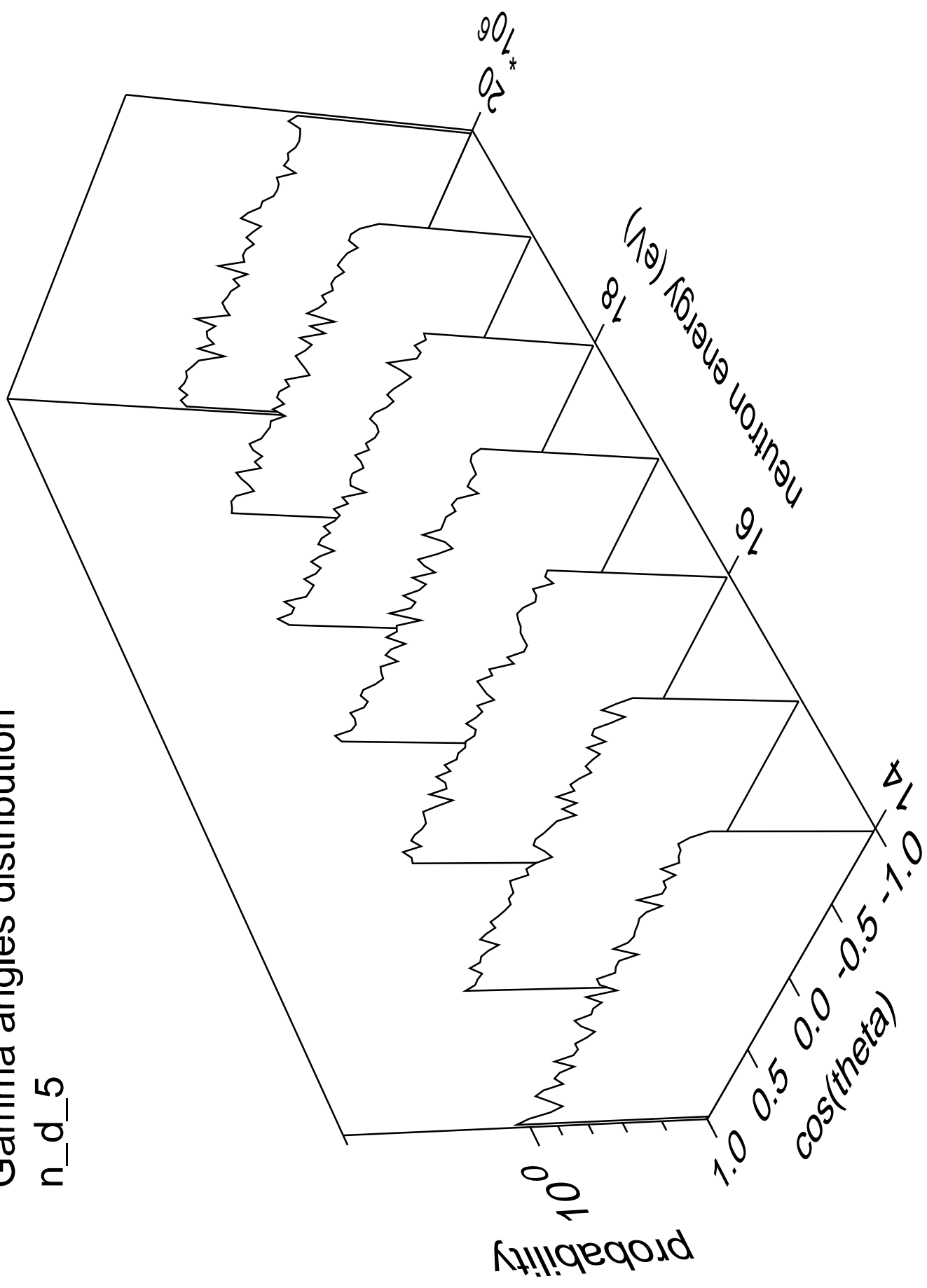
Gamma energy distribution

n_d_5



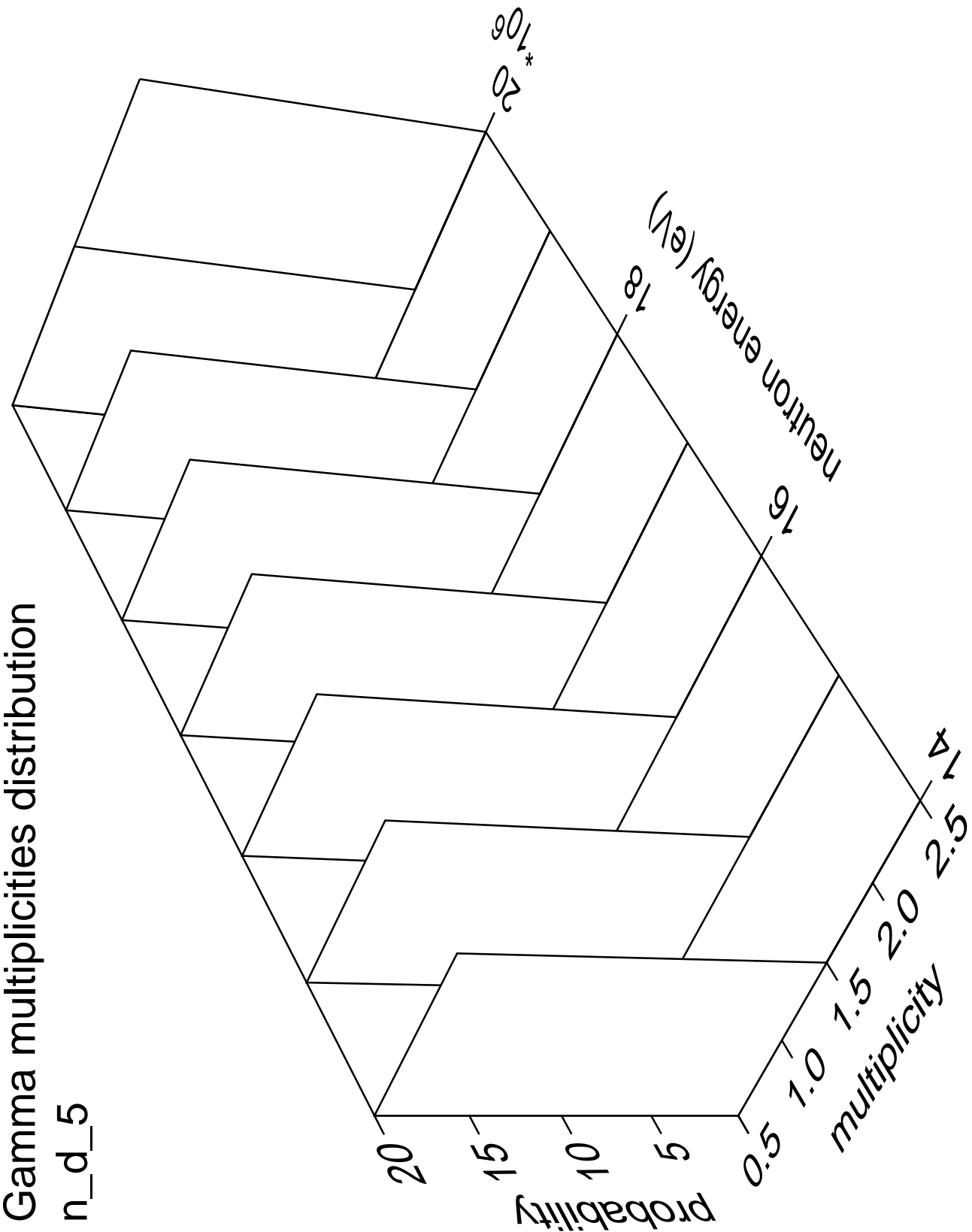
Gamma angles distribution

n_d_5



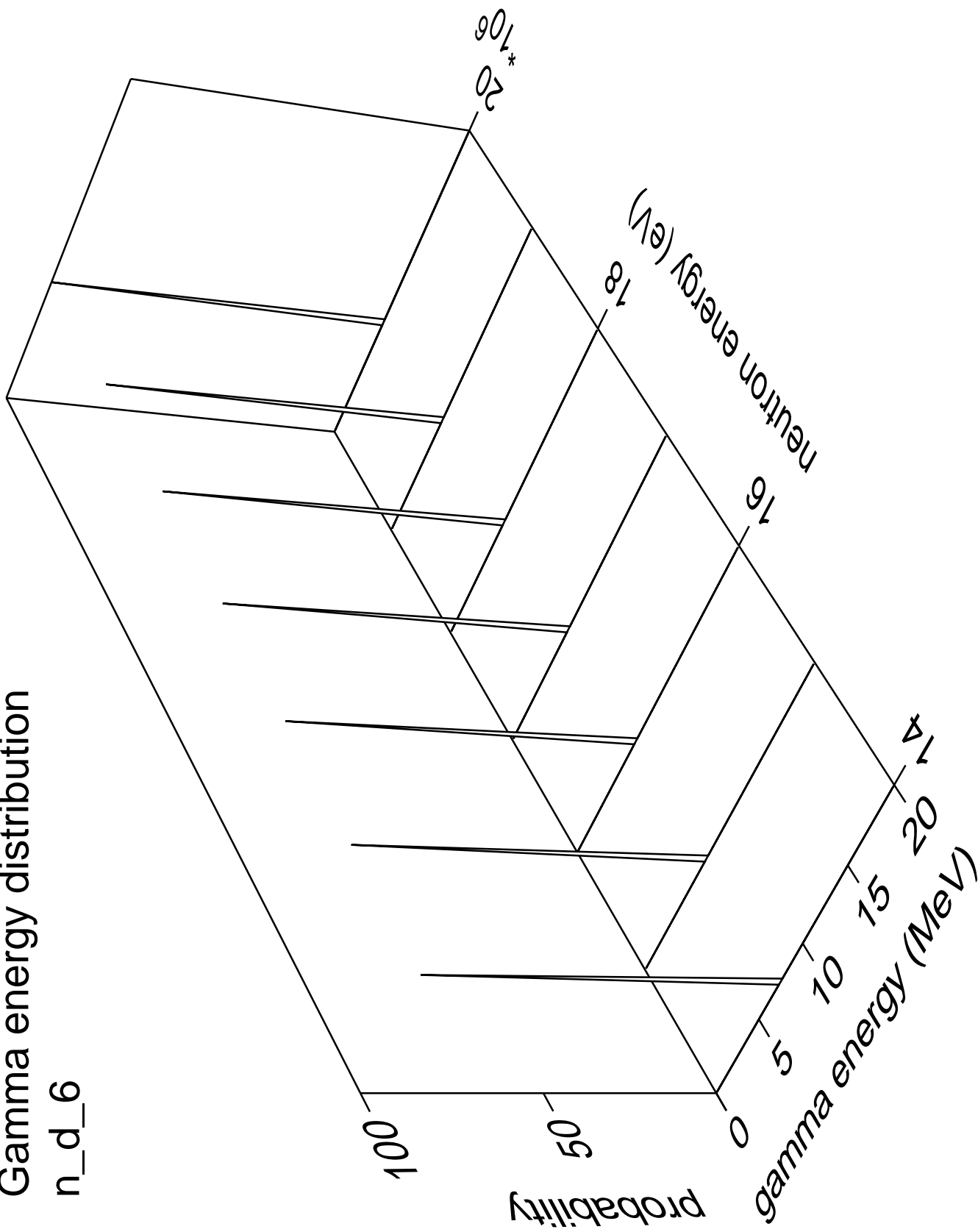
Gamma multiplicities distribution

n_d_5



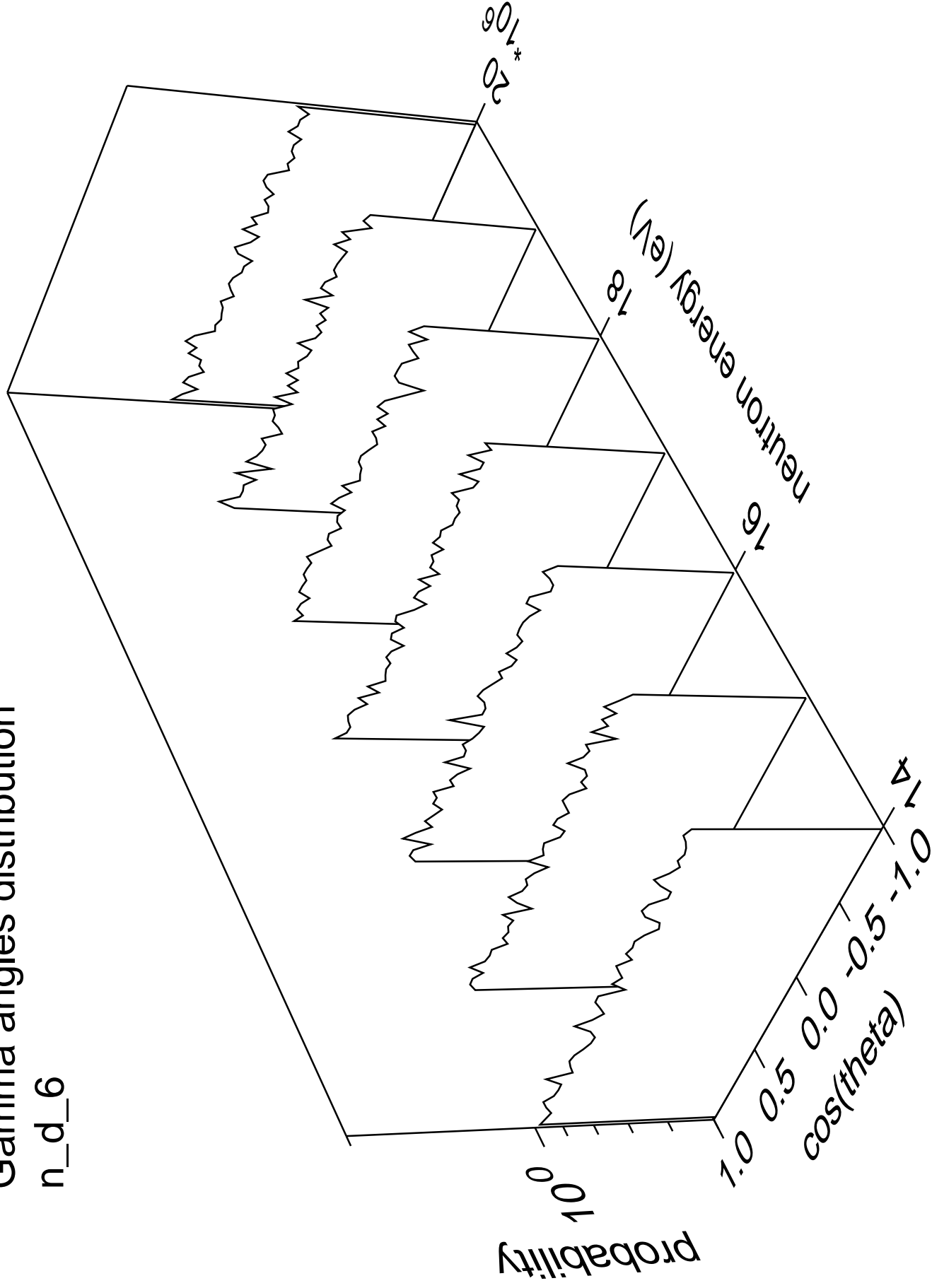
Gamma energy distribution

n_d_6



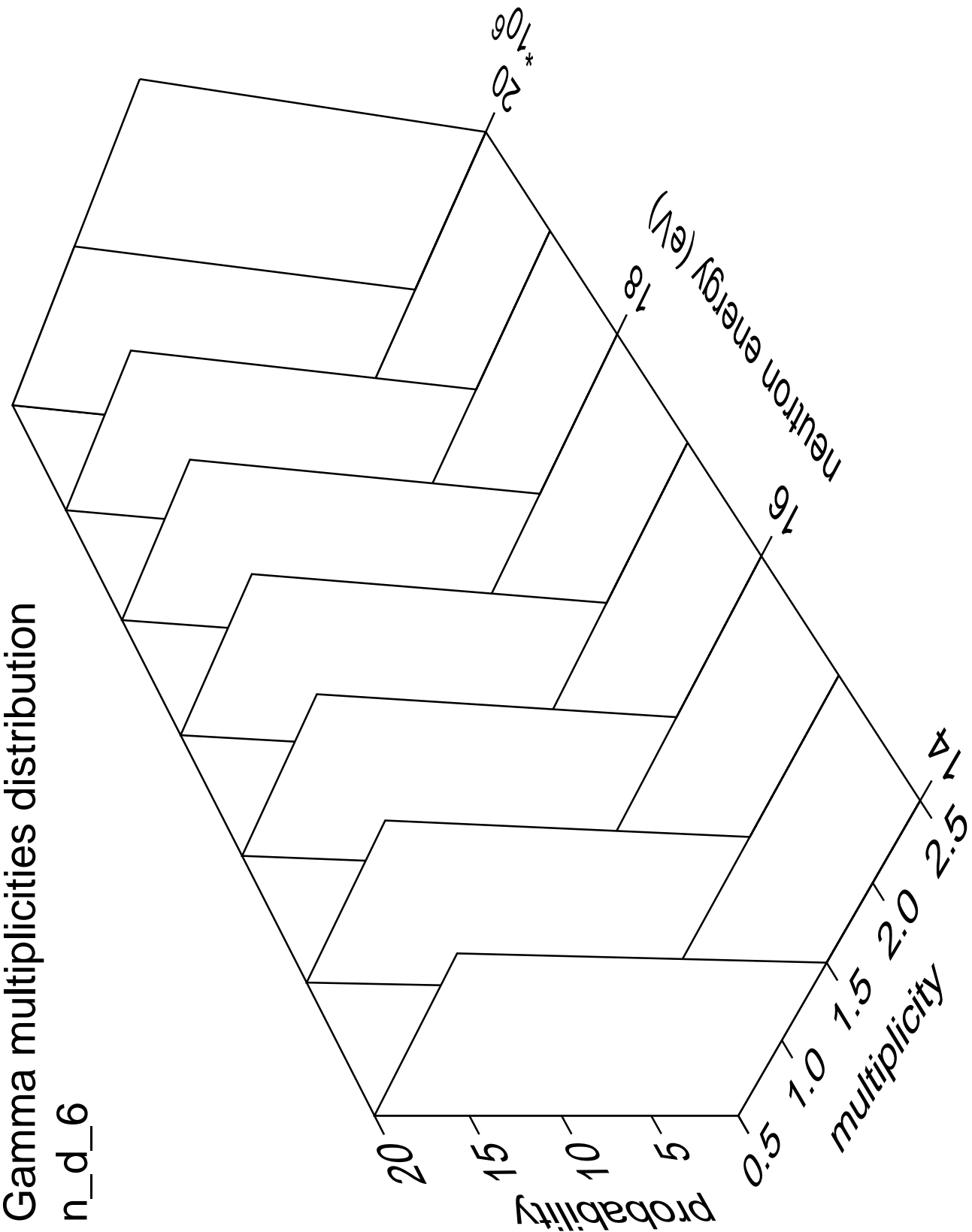
Gamma angles distribution

n_d_6



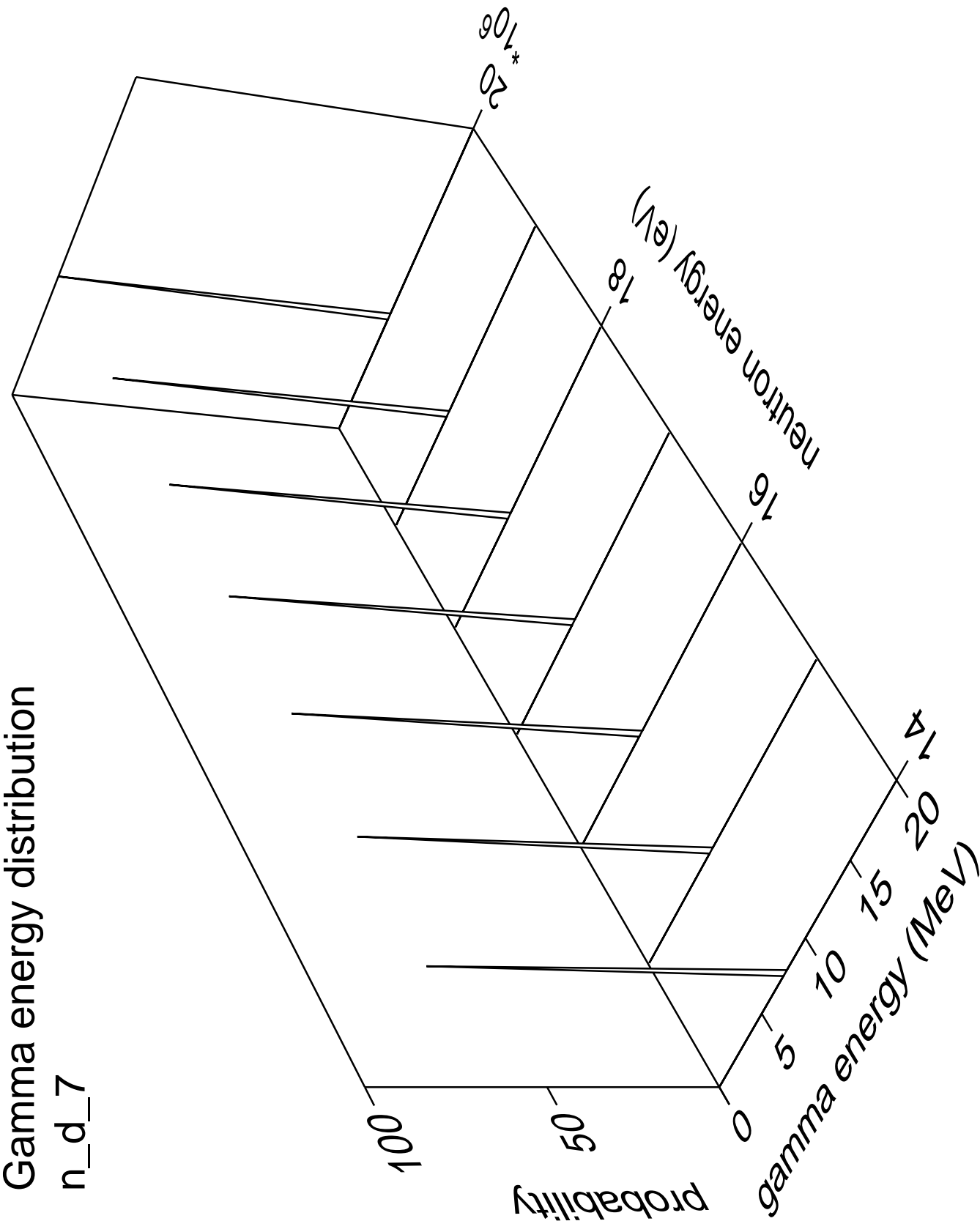
Gamma multiplicities distribution

n_d_6



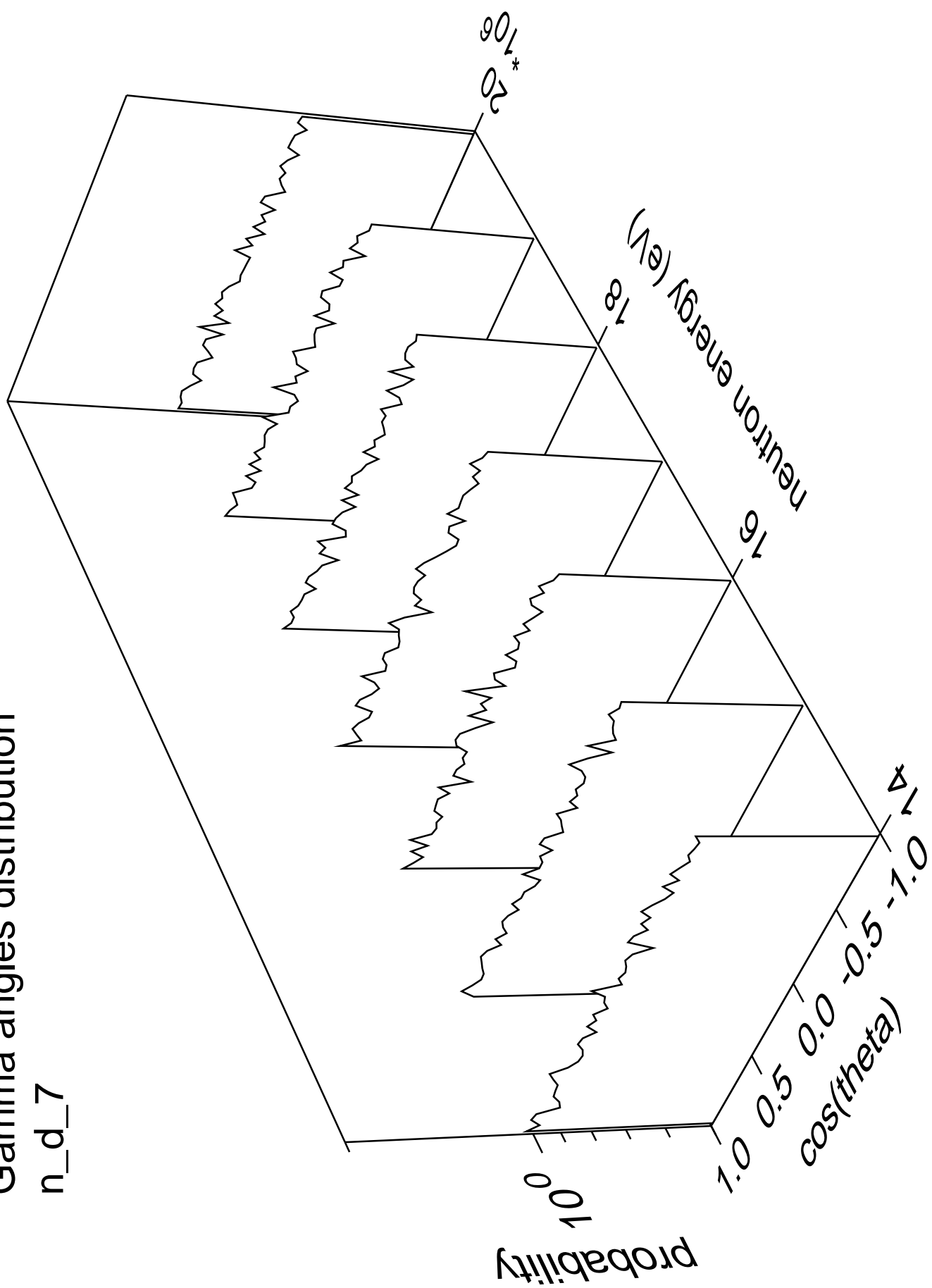
Gamma energy distribution

n_d_7



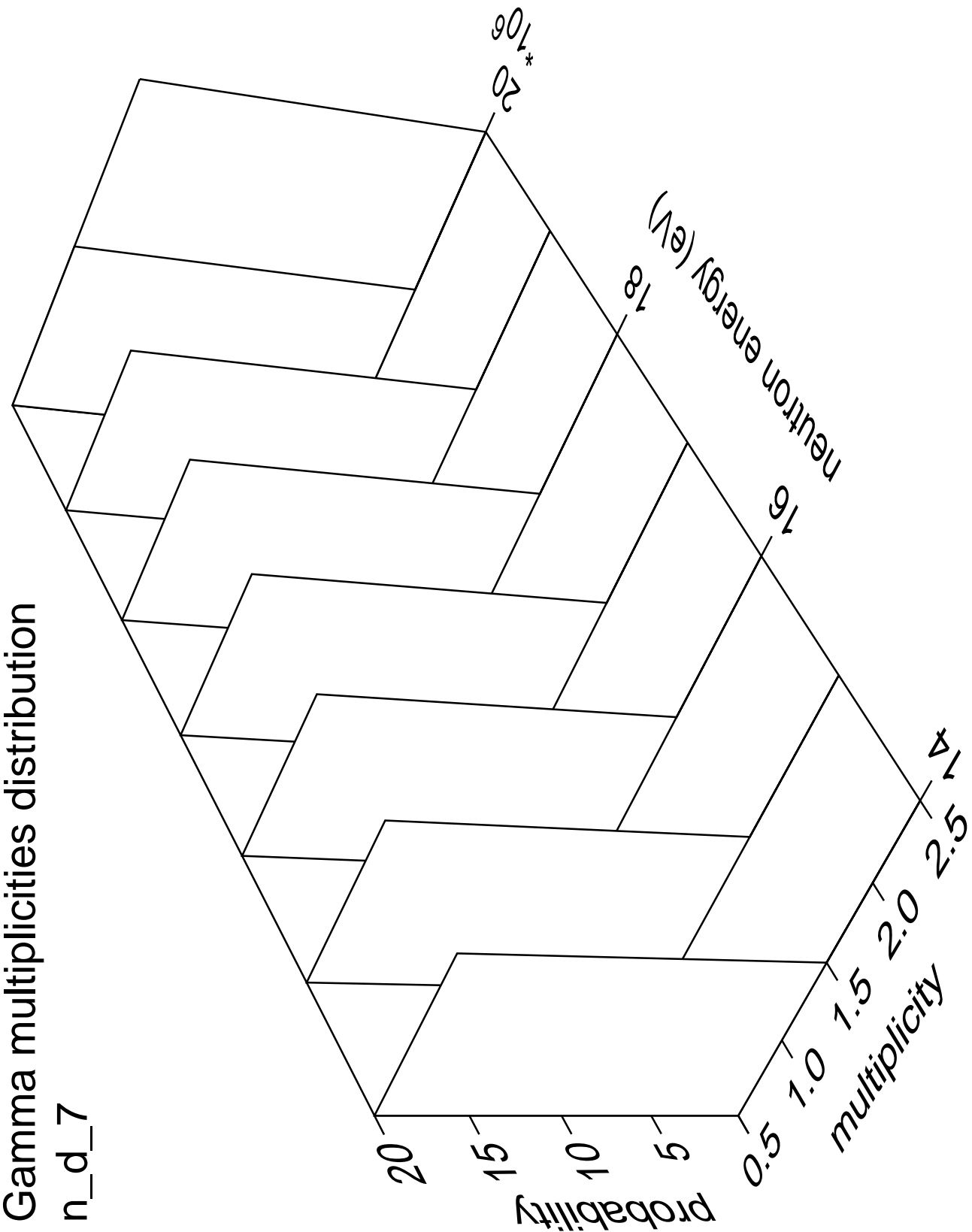
Gamma angles distribution

n_d_7



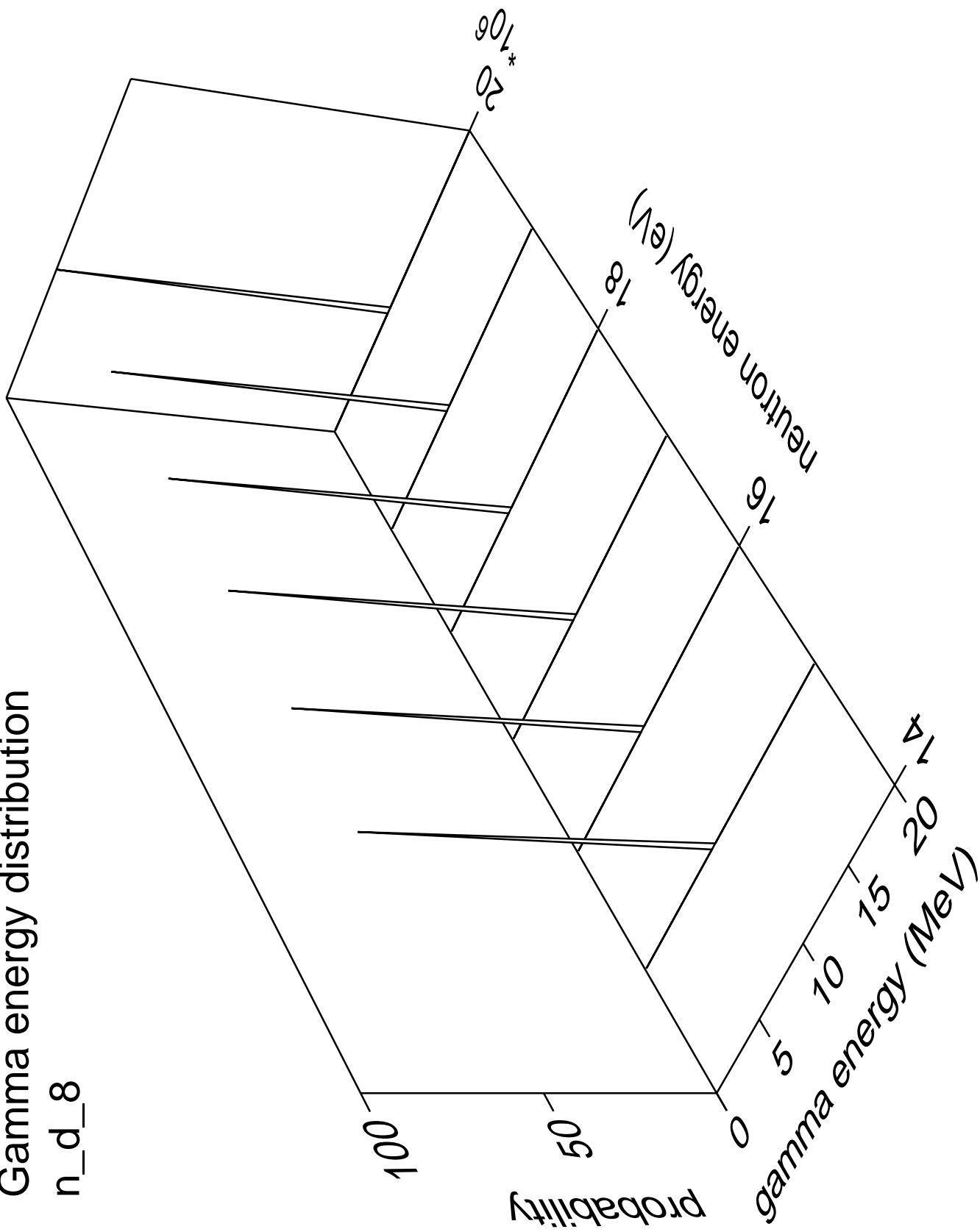
Gamma multiplicities distribution

n_d_7



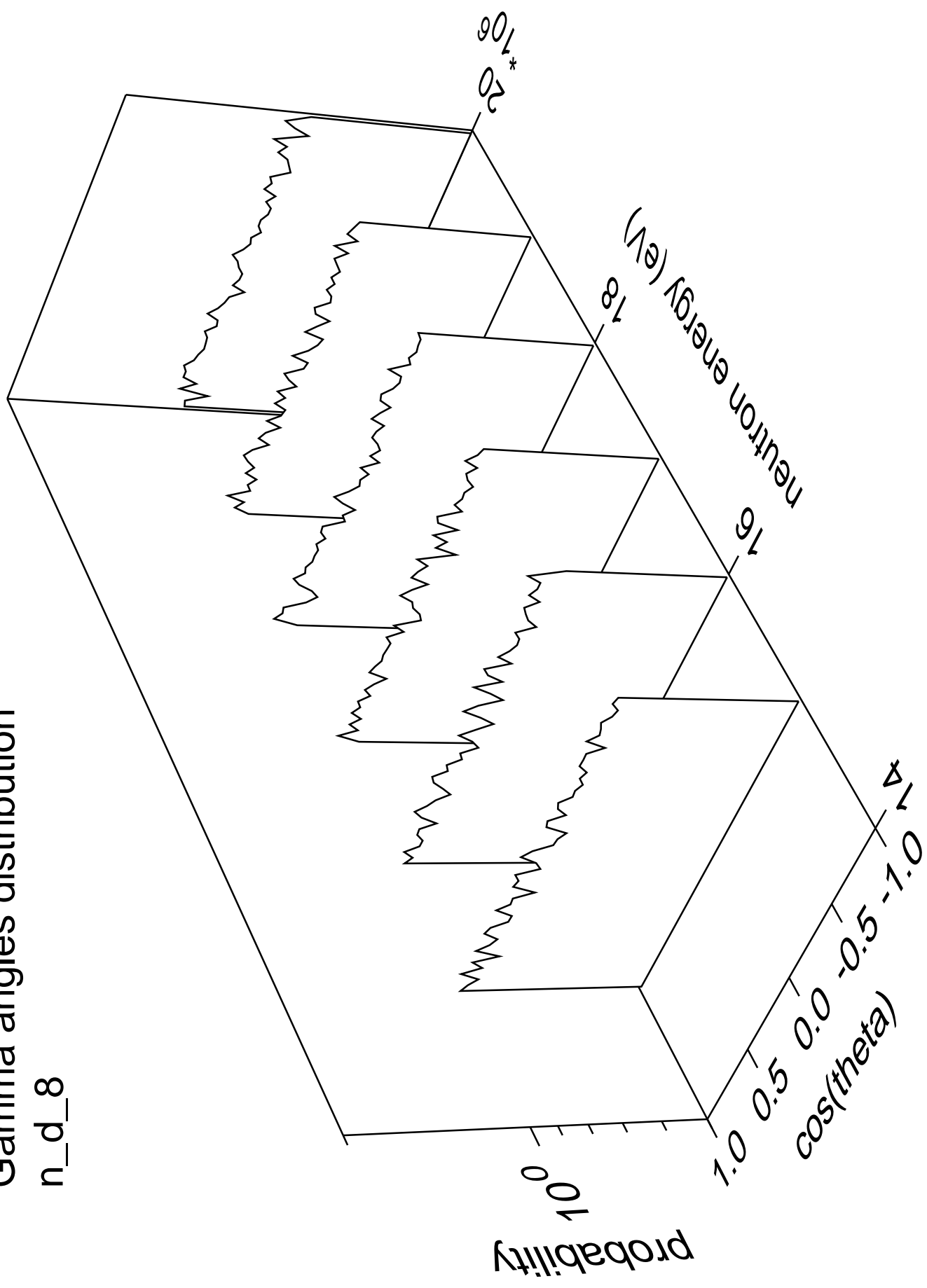
Gamma energy distribution

n_d_8



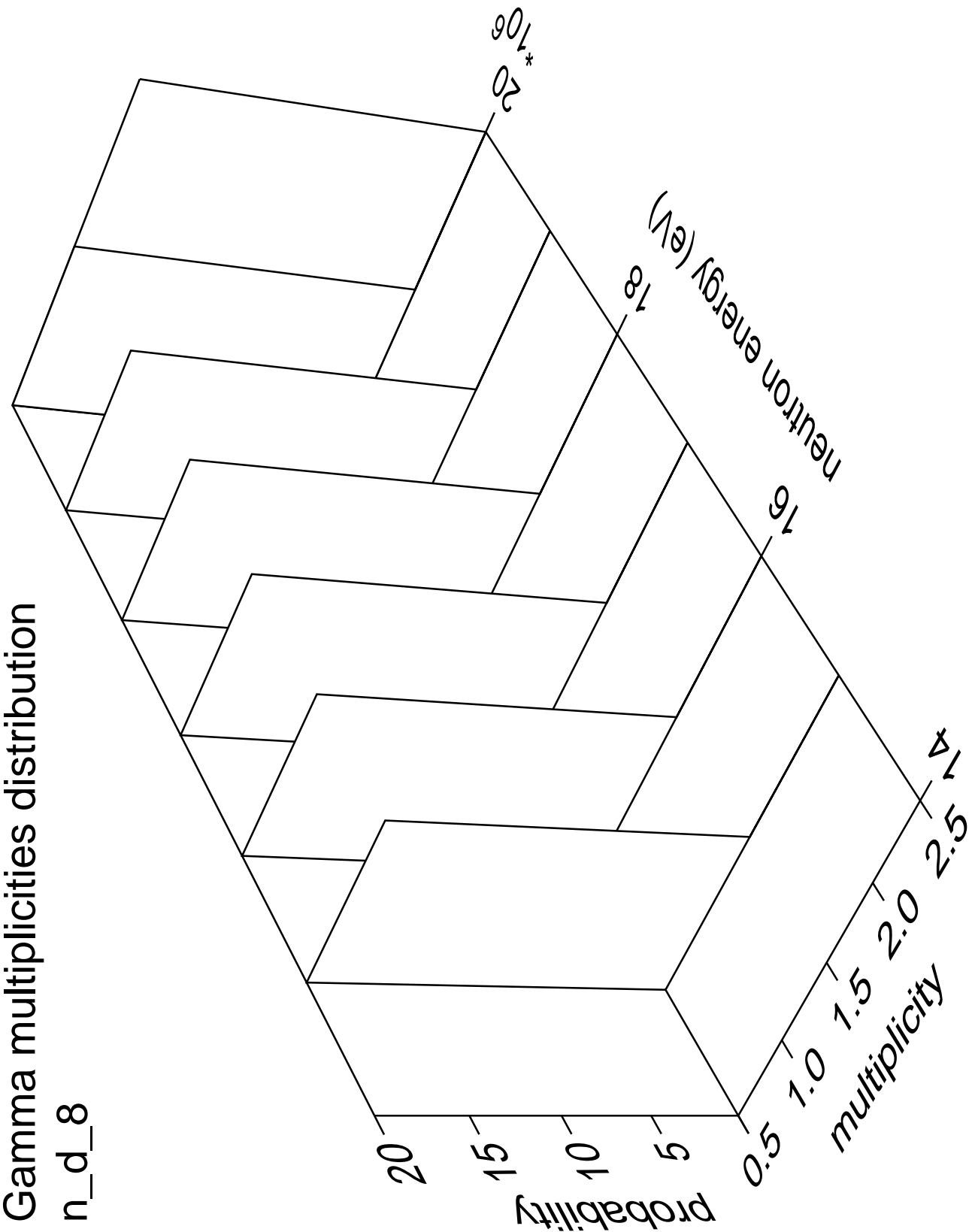
Gamma angles distribution

n_d_8



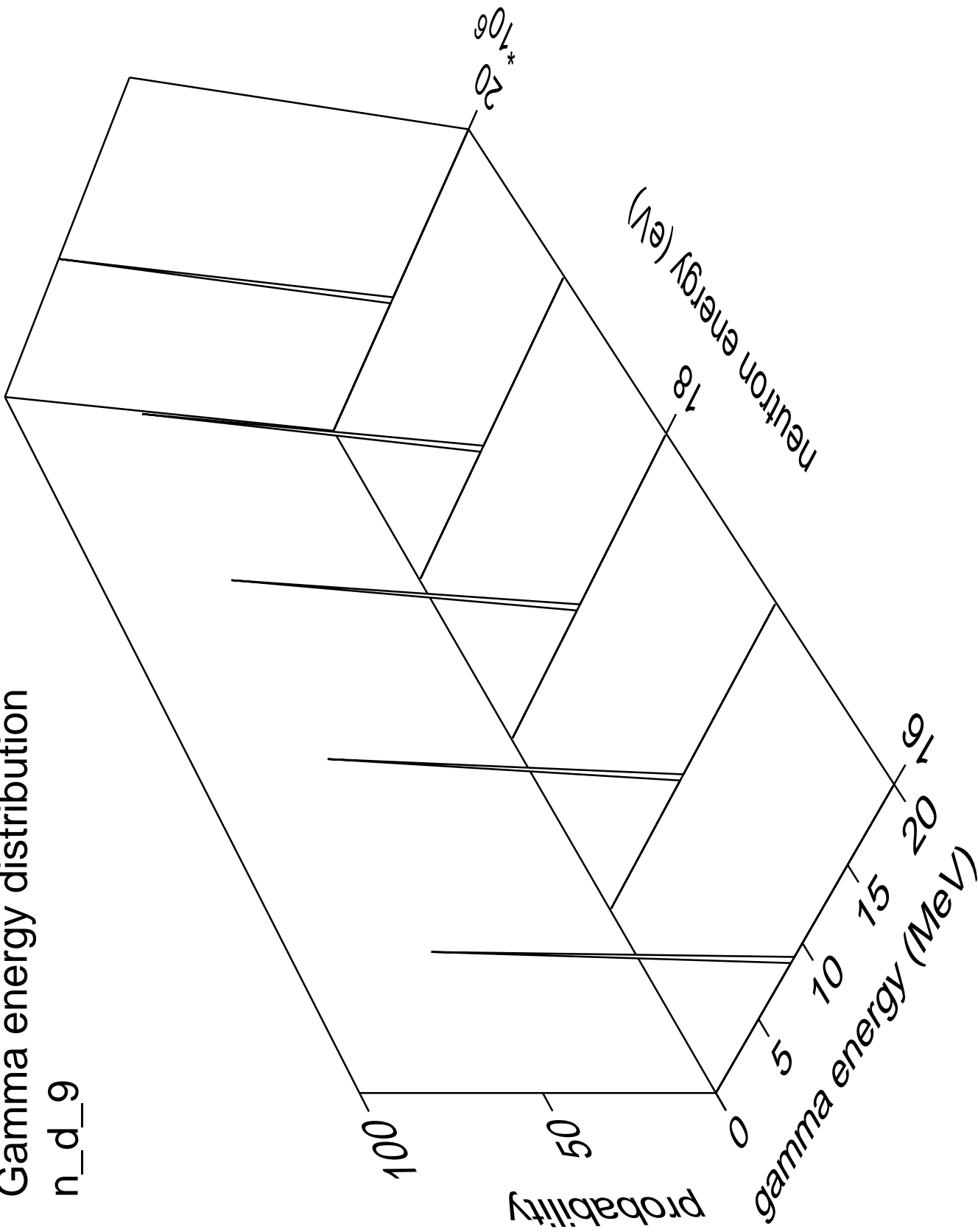
Gamma multiplicities distribution

n_d_8



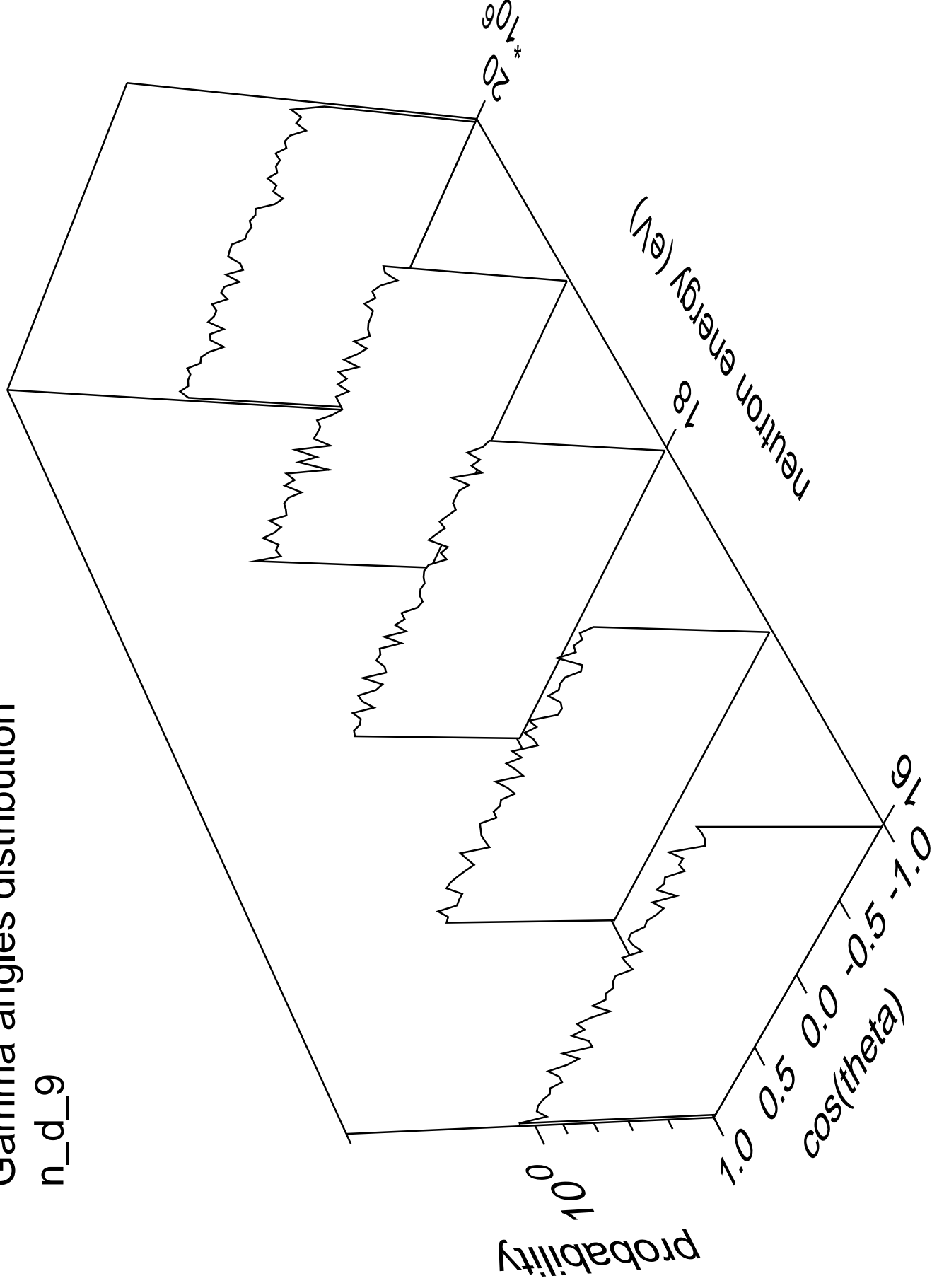
Gamma energy distribution

n_d_9



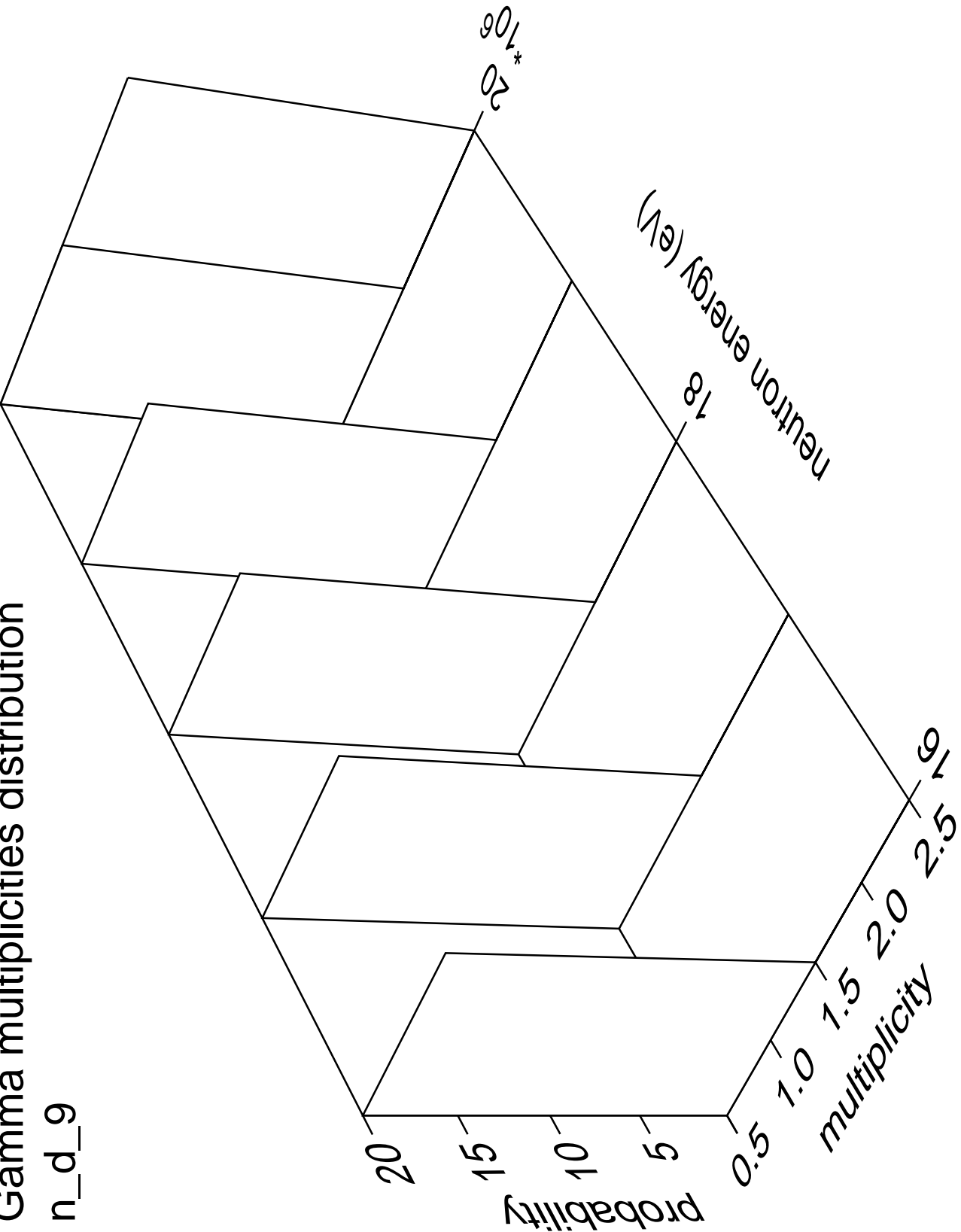
Gamma angles distribution

n_d_9



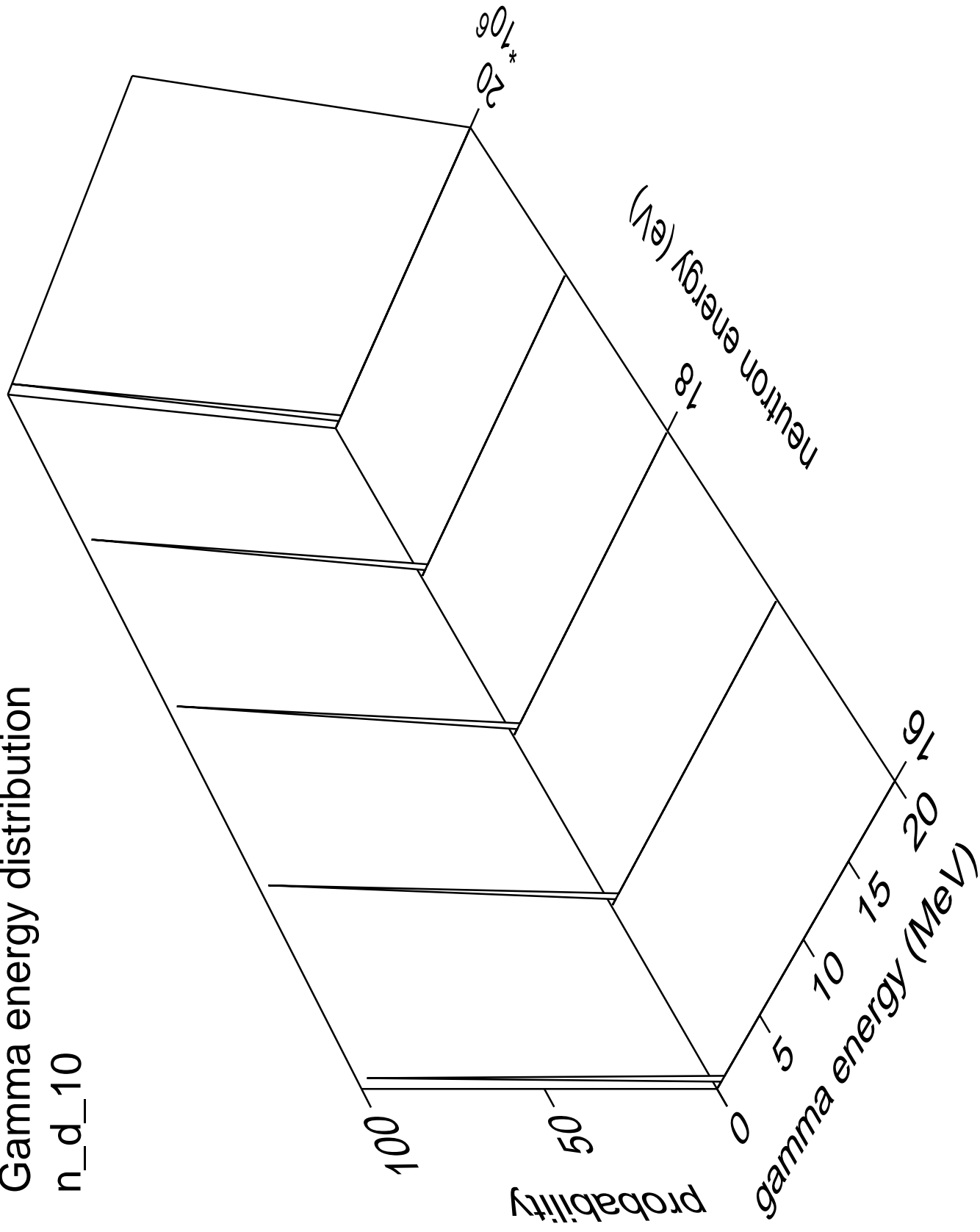
Gamma multiplicities distribution

n_d_9



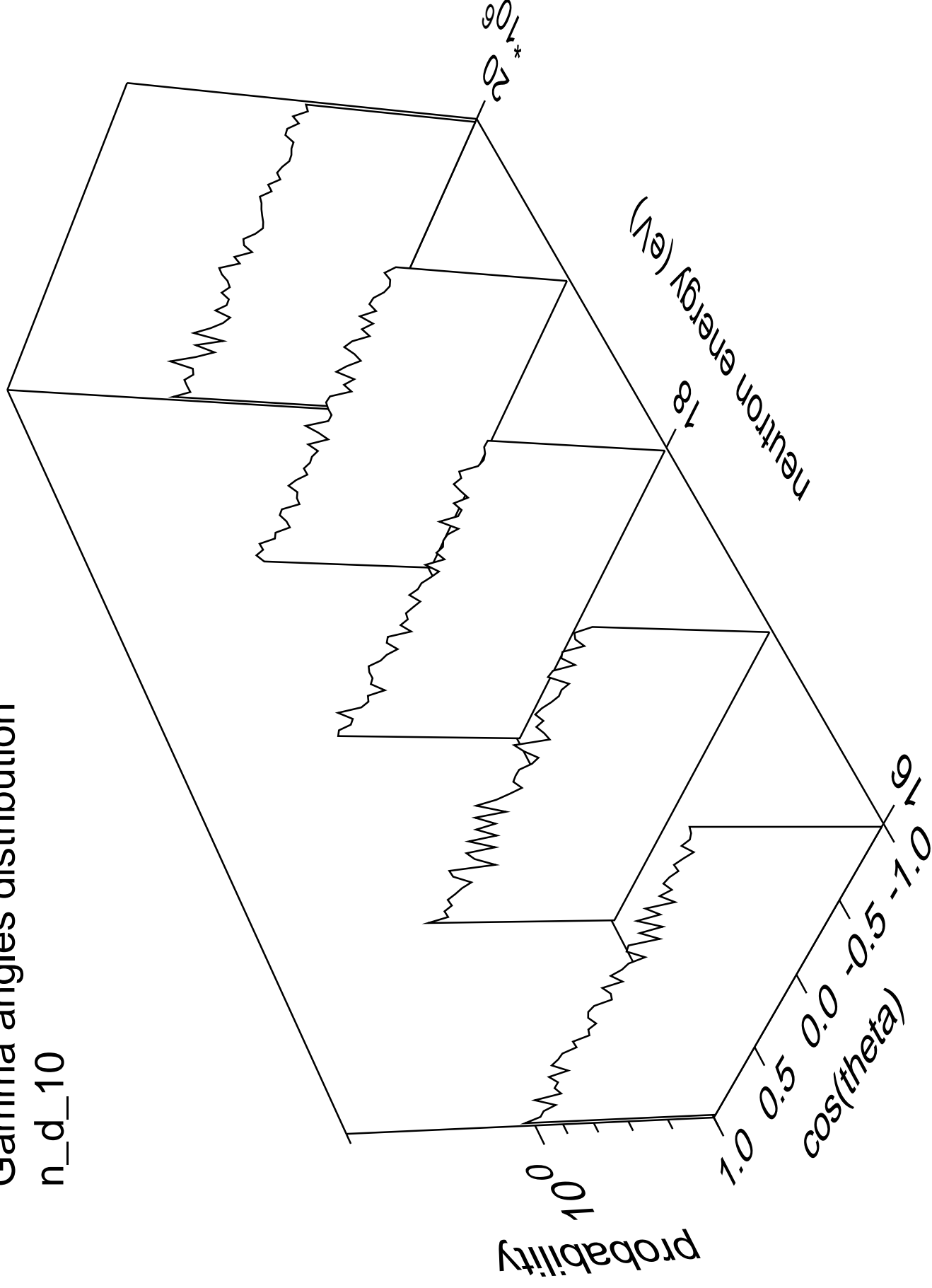
Gamma energy distribution

n_d_10



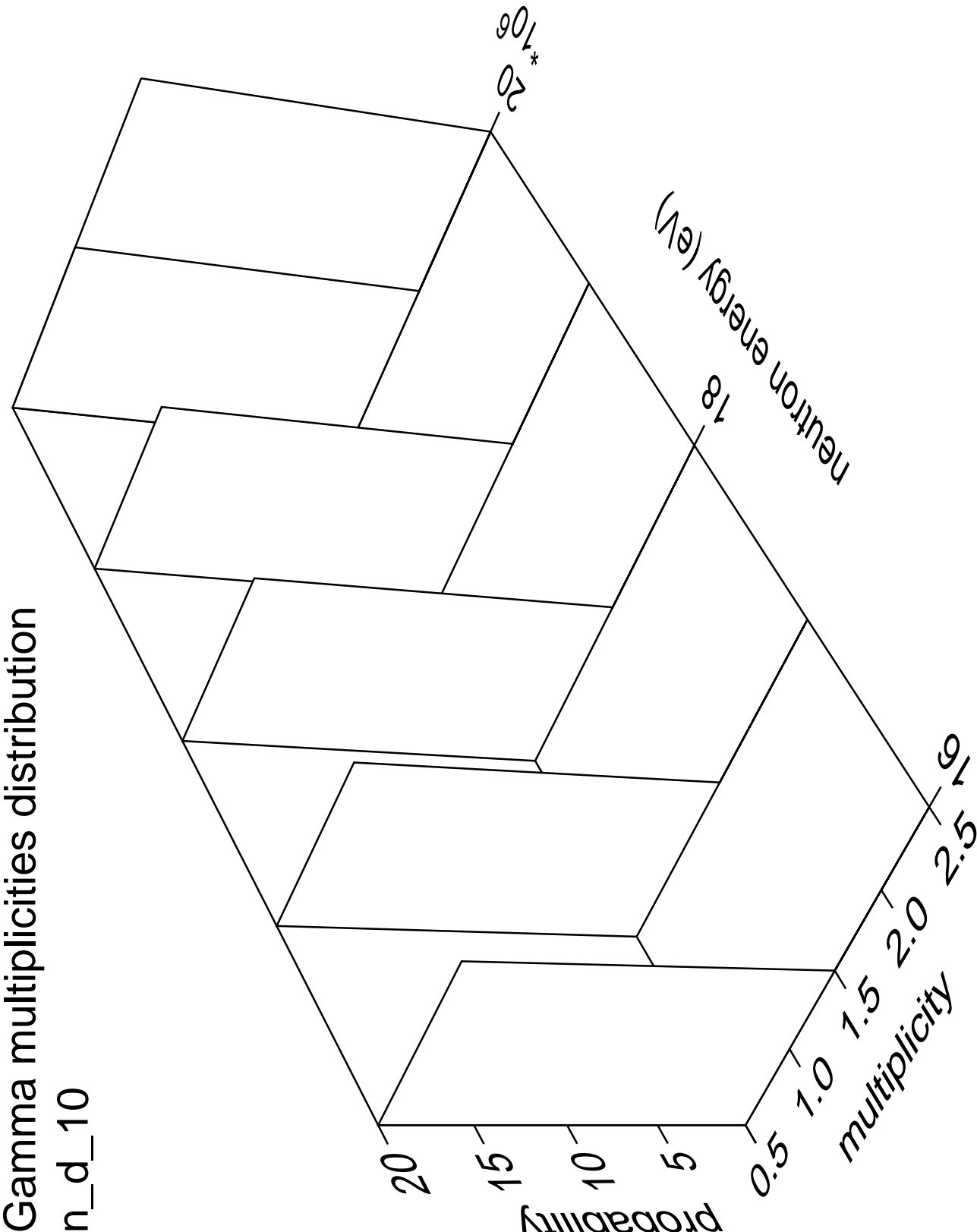
Gamma angles distribution

n_d_10



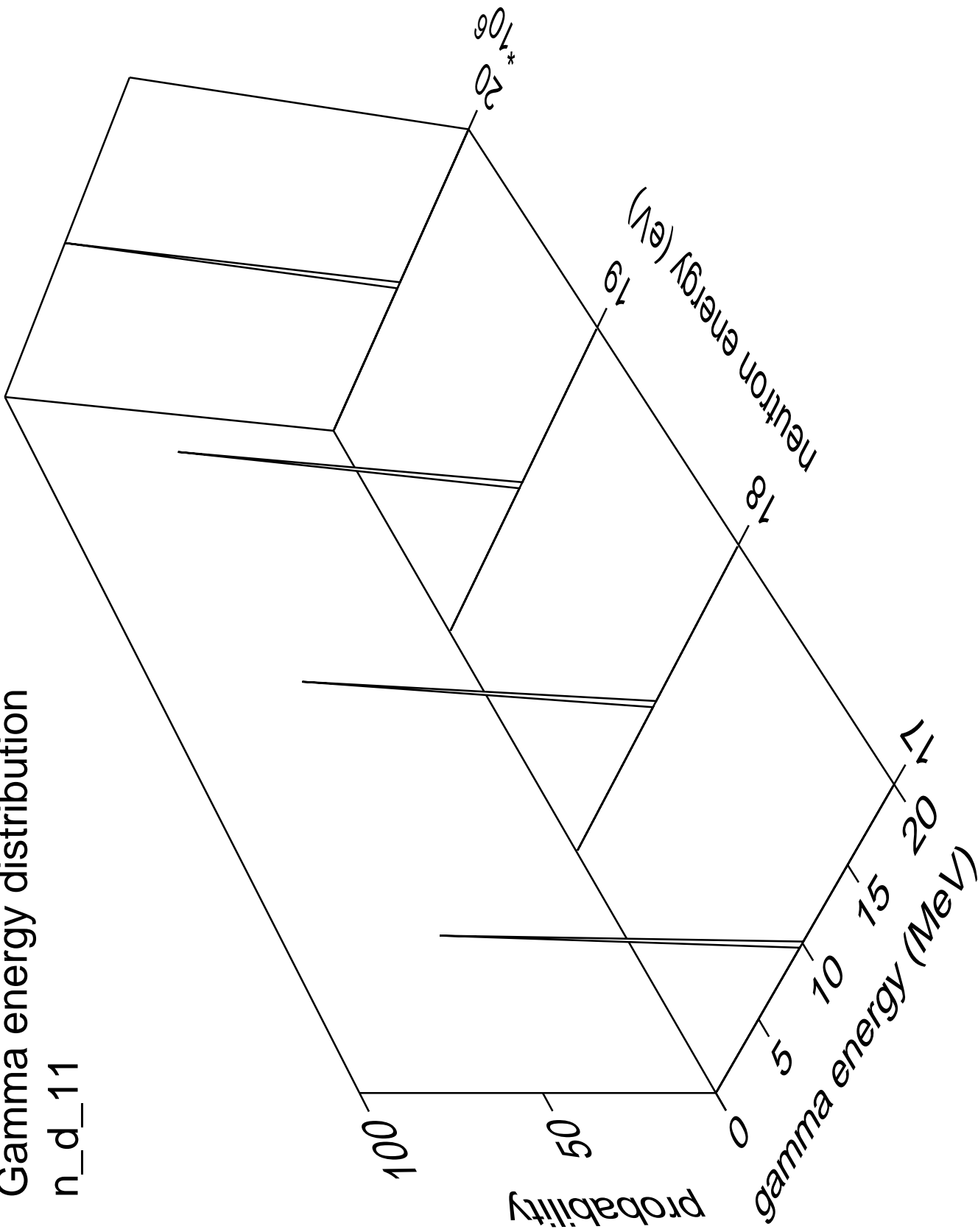
Gamma multiplicities distribution

n_d_10



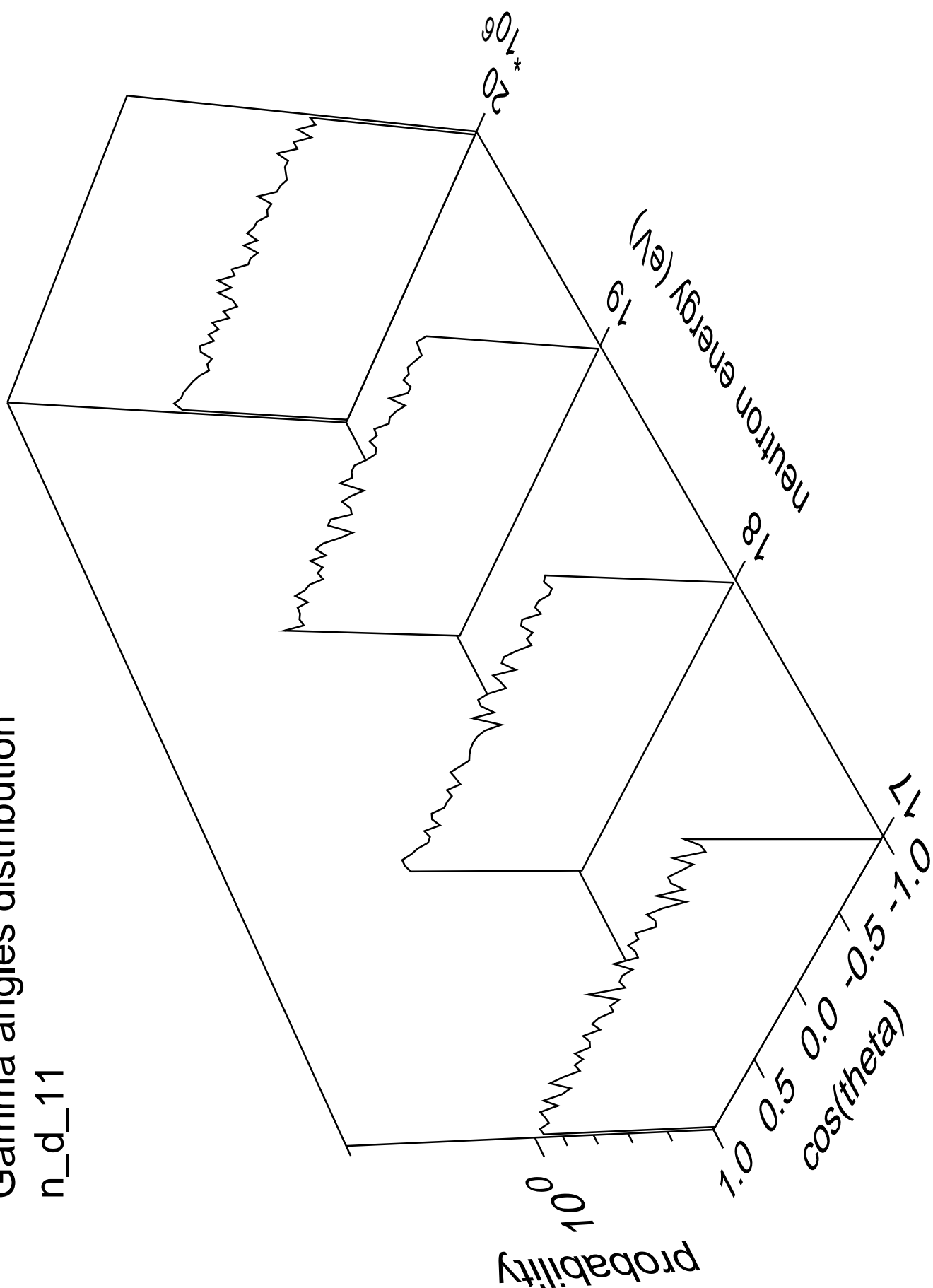
Gamma energy distribution

n_d_11



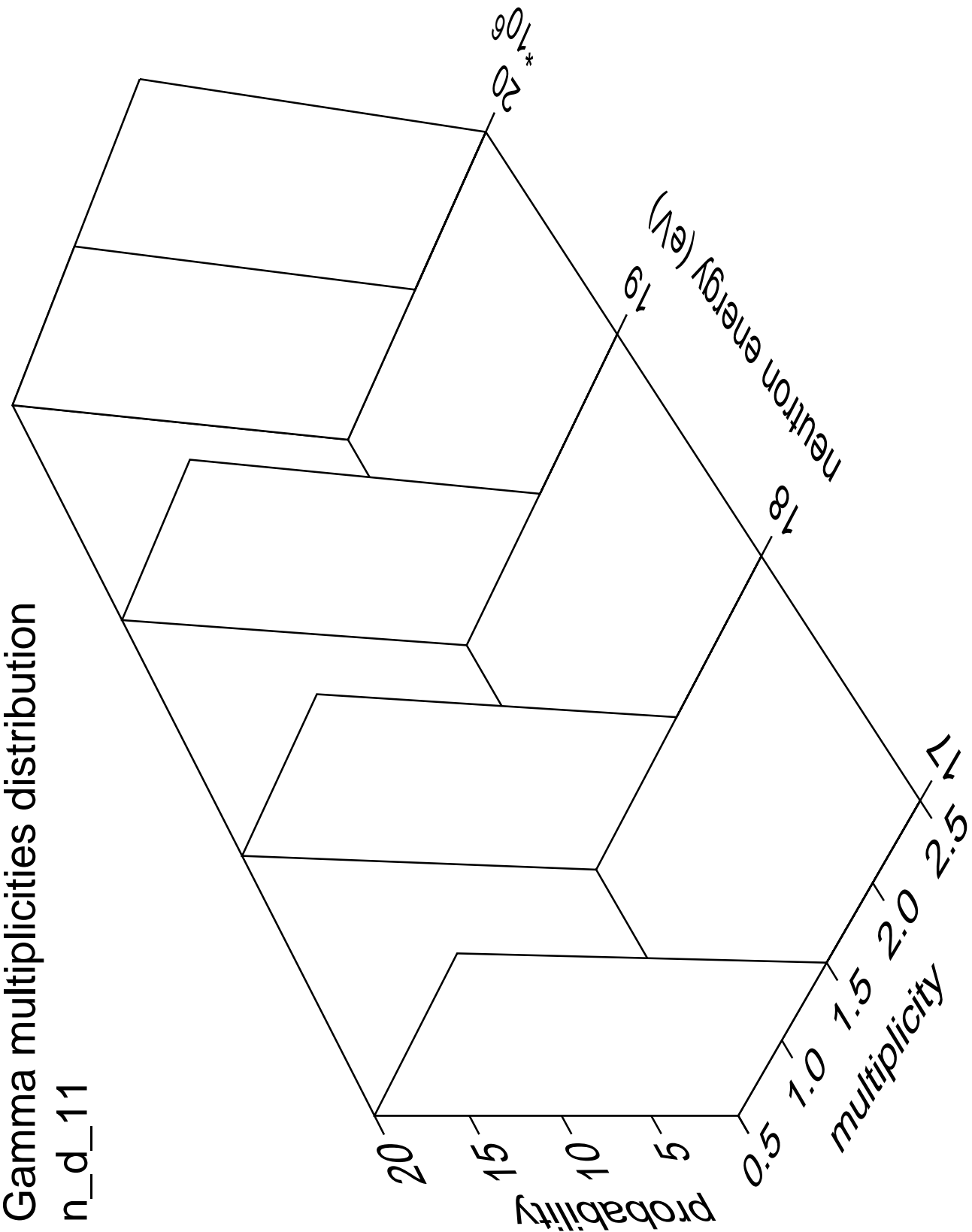
Gamma angles distribution

n_d_11



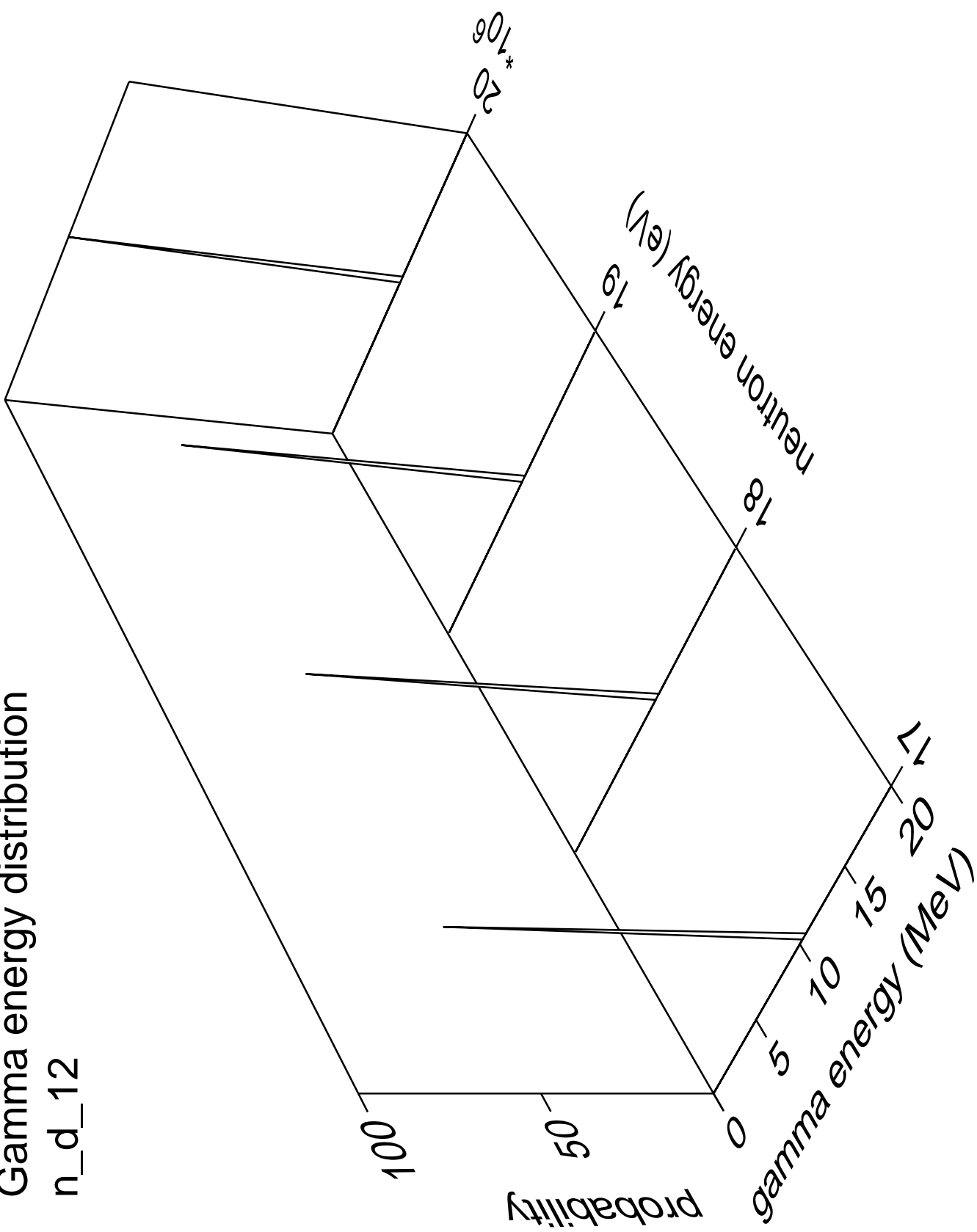
Gamma multiplicities distribution

n_d_11



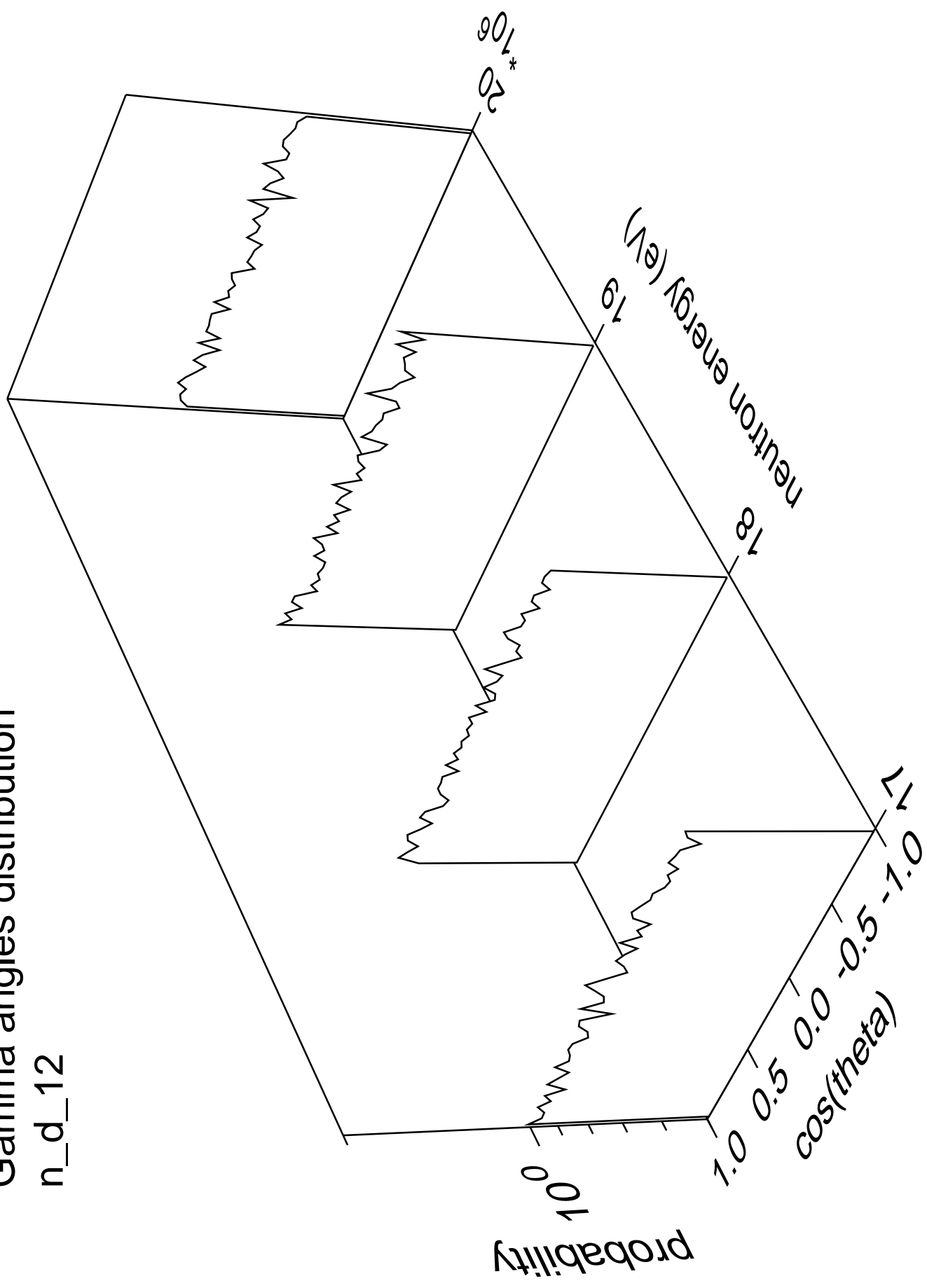
Gamma energy distribution

n_d_12



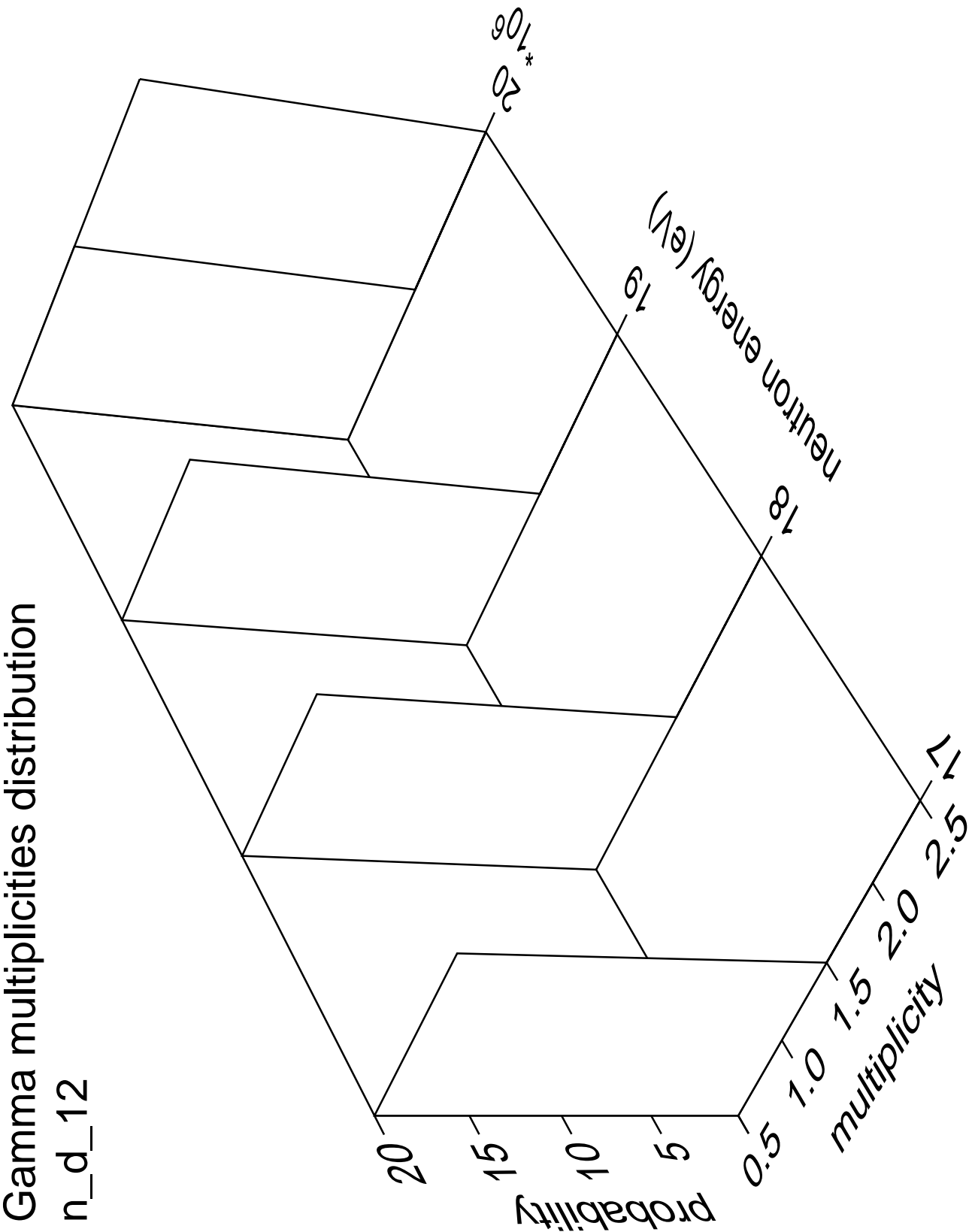
Gamma angles distribution

n_d_12



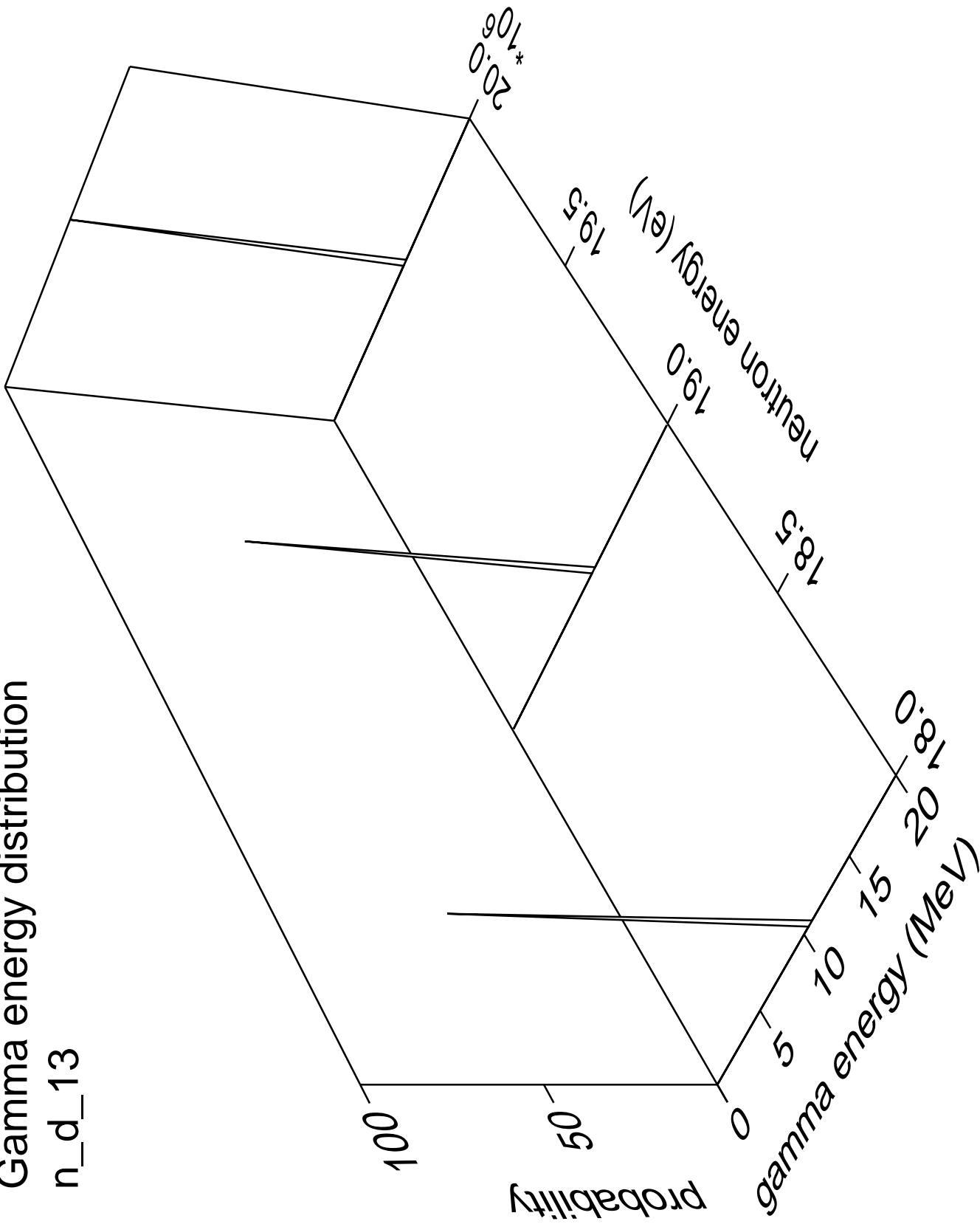
Gamma multiplicities distribution

n_d_12



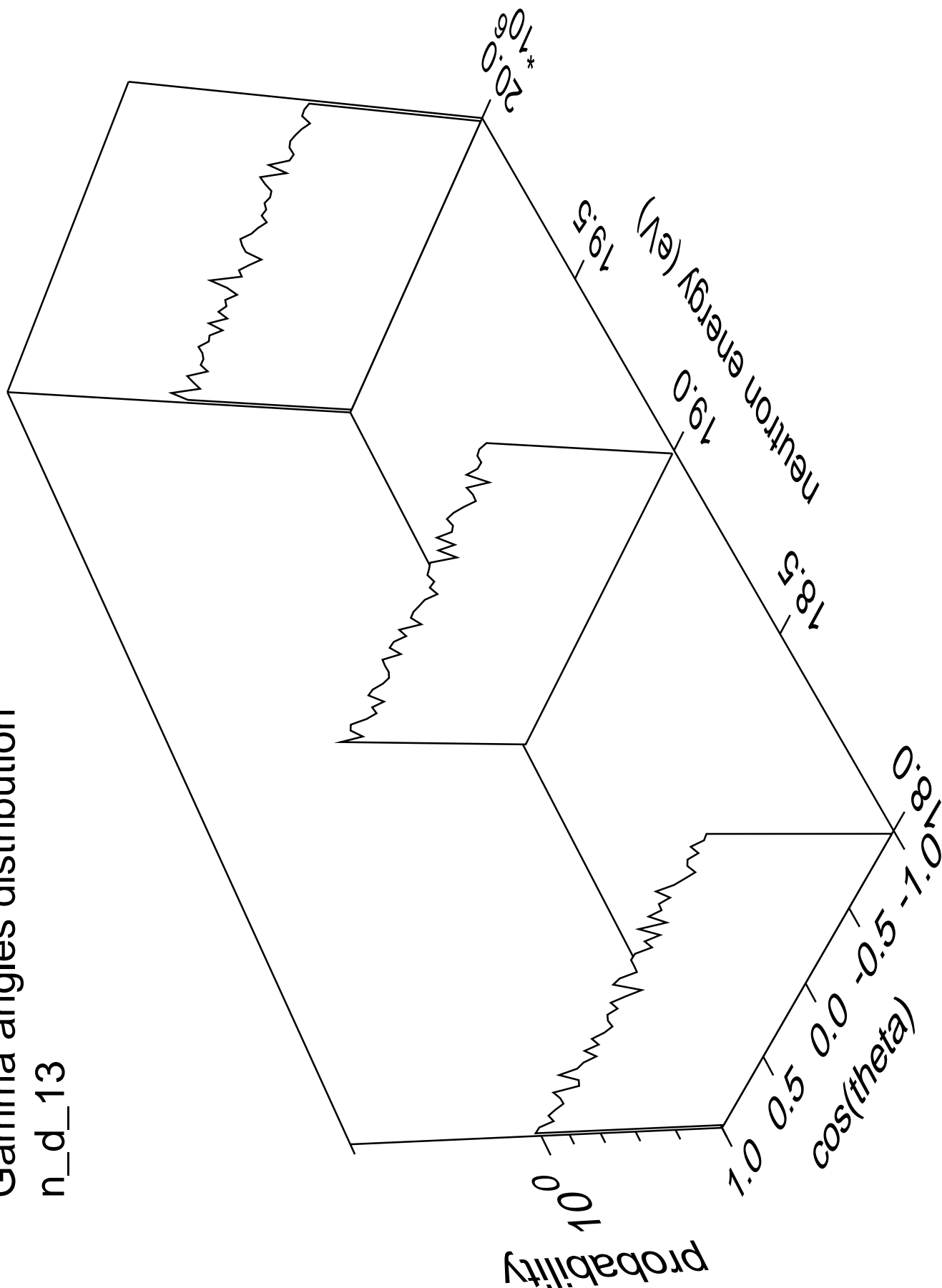
Gamma energy distribution

n_d_13



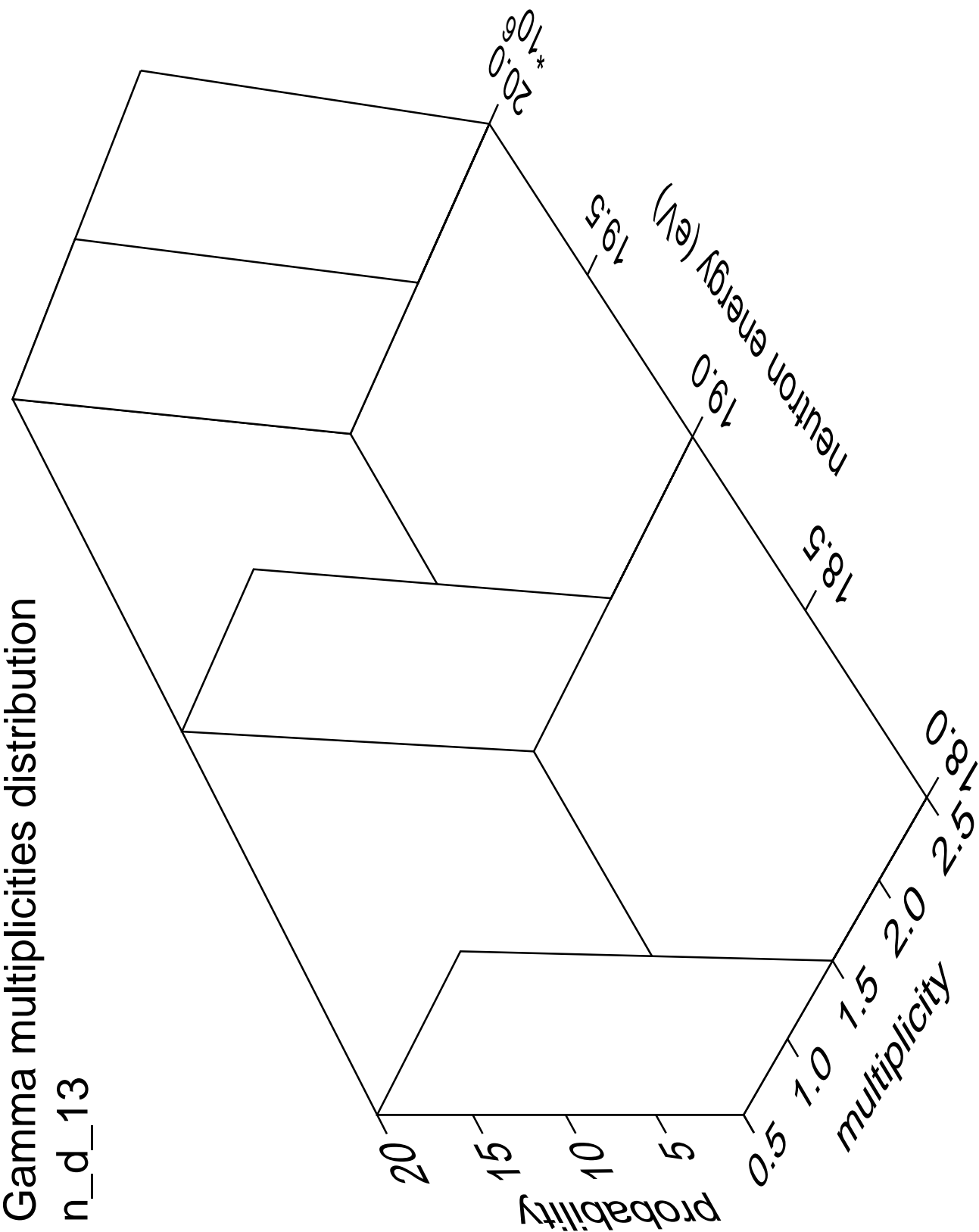
Gamma angles distribution

n_d_13



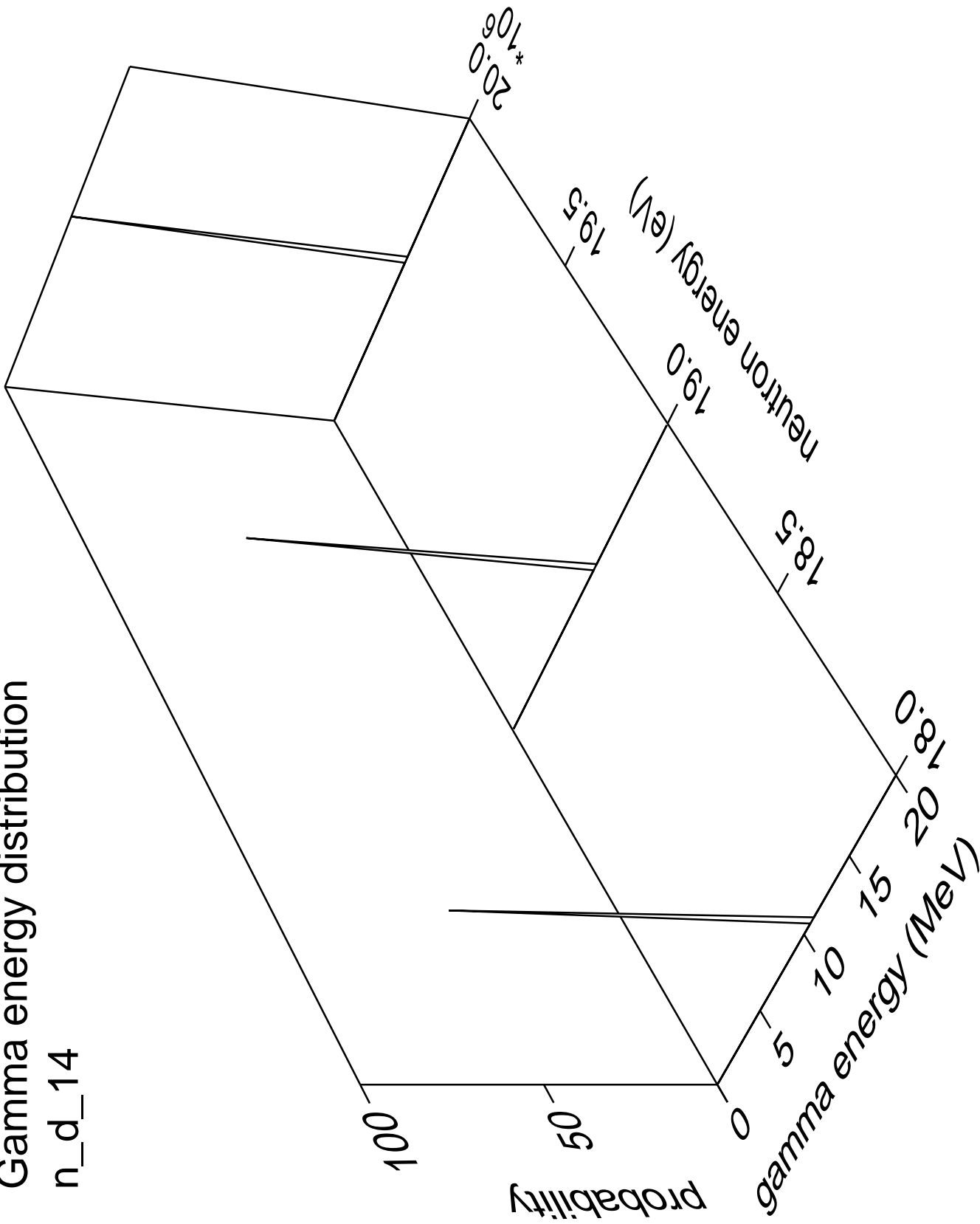
Gamma multiplicities distribution

n_d_13



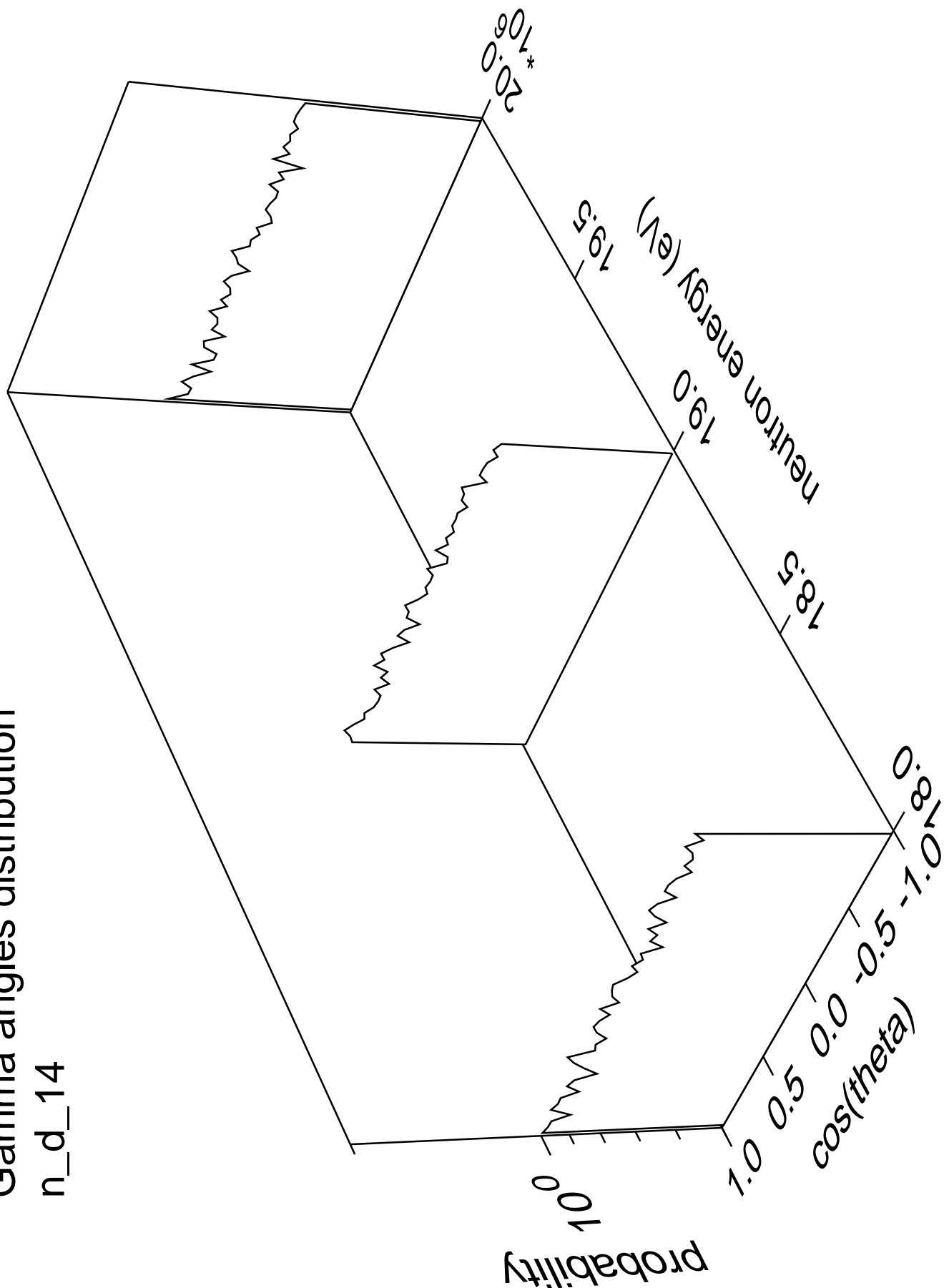
Gamma energy distribution

n_d_14



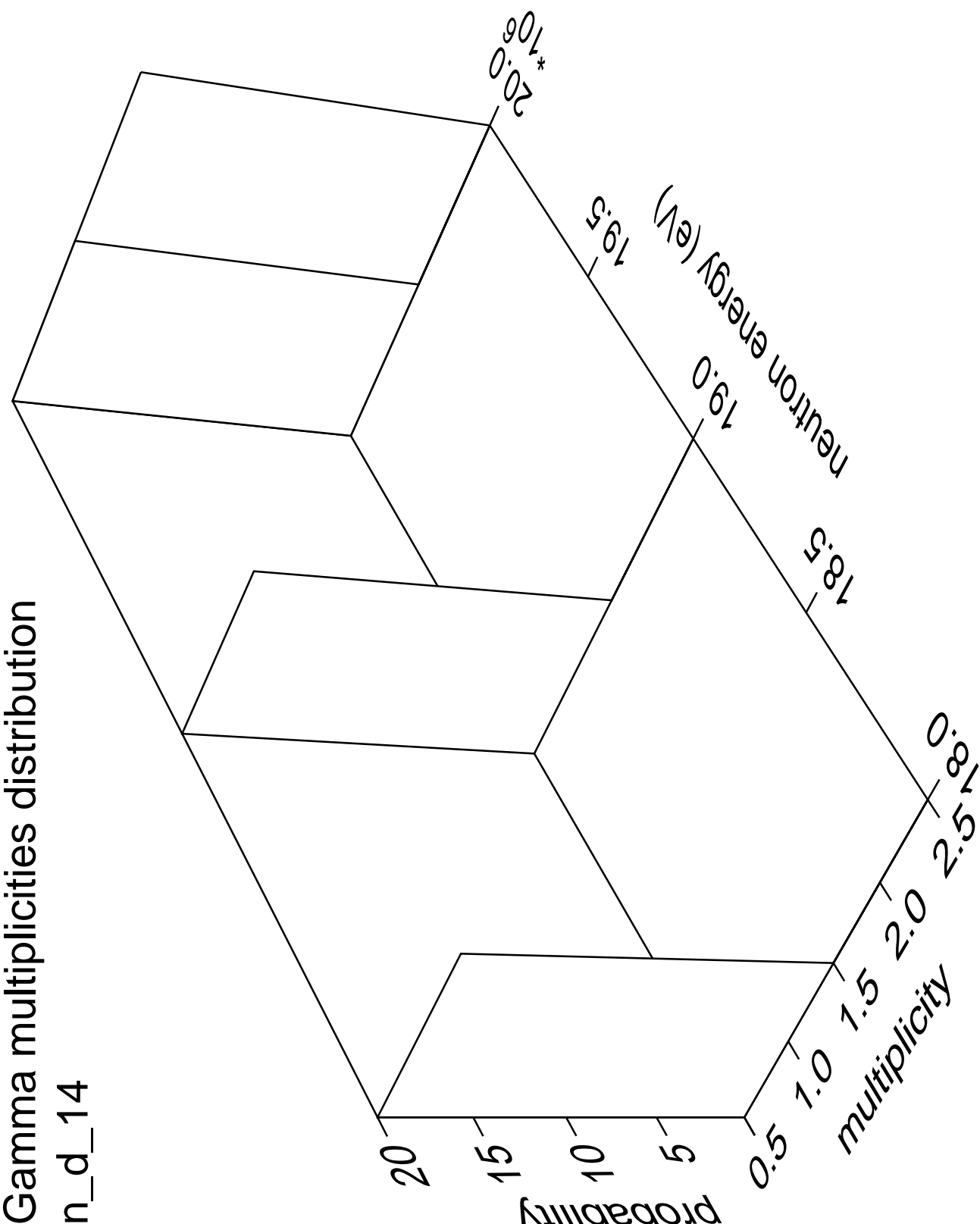
Gamma angles distribution

n_d_14



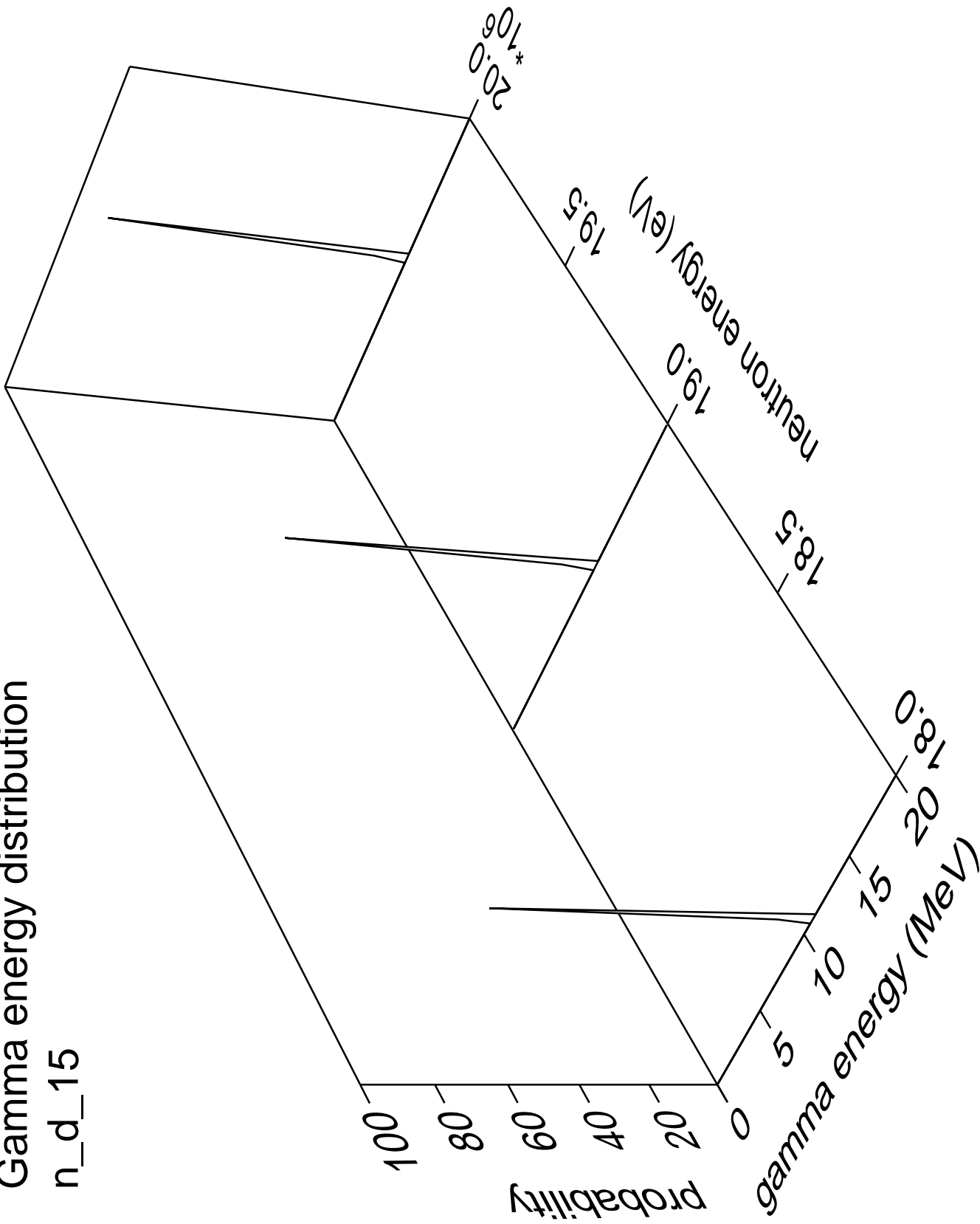
Gamma multiplicities distribution

n_d_14



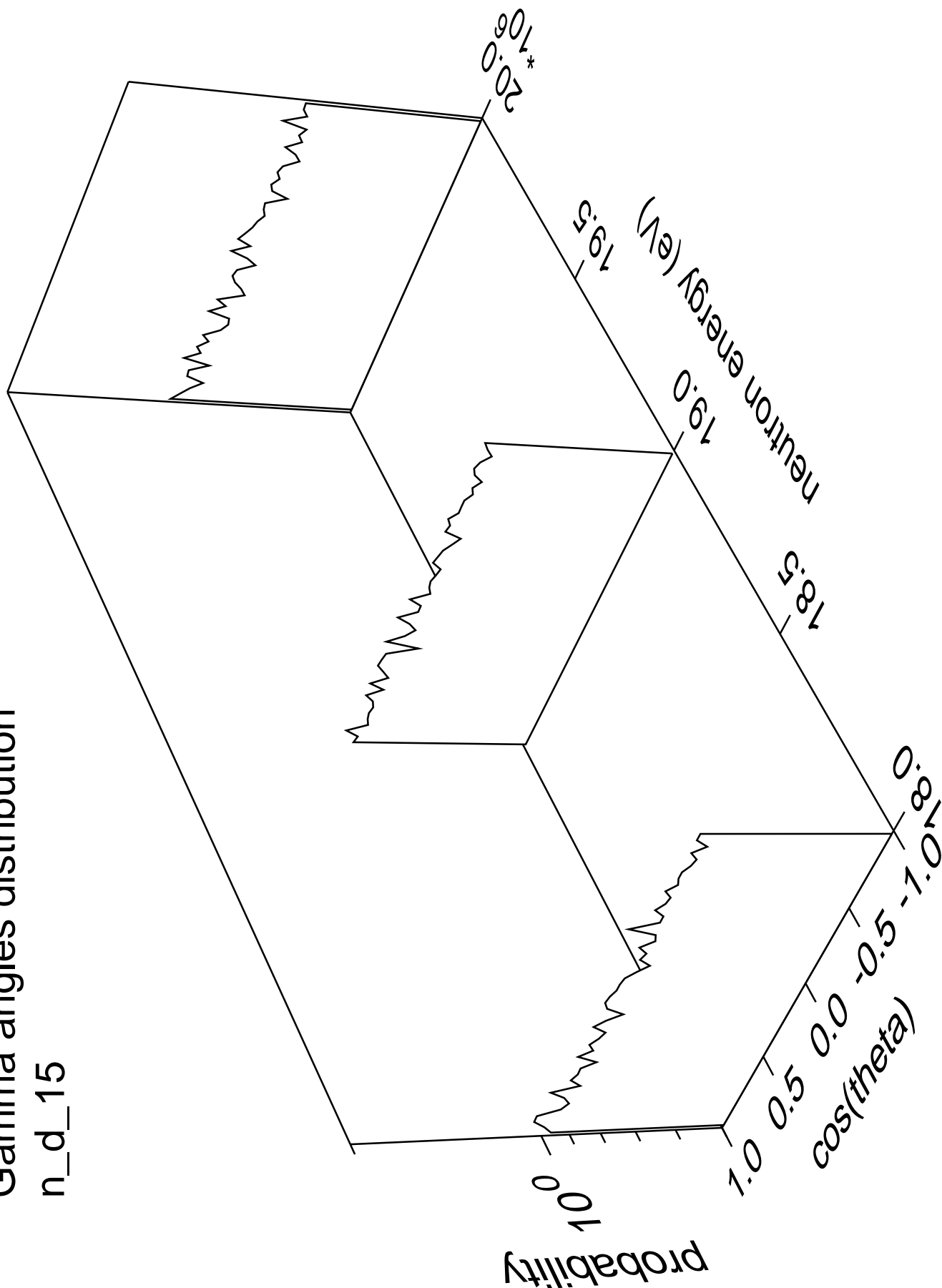
Gamma energy distribution

n_d_15



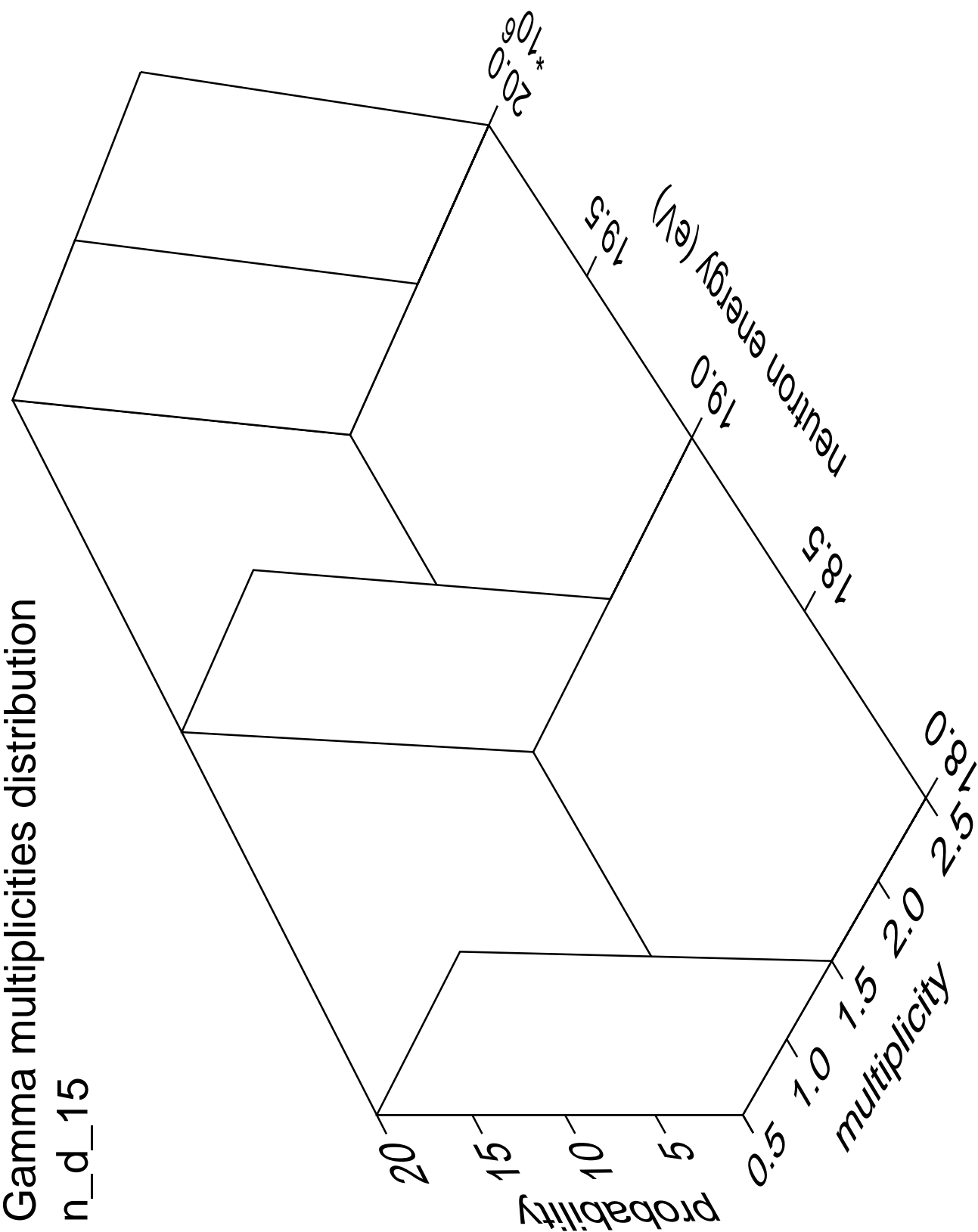
Gamma angles distribution

n_d_15



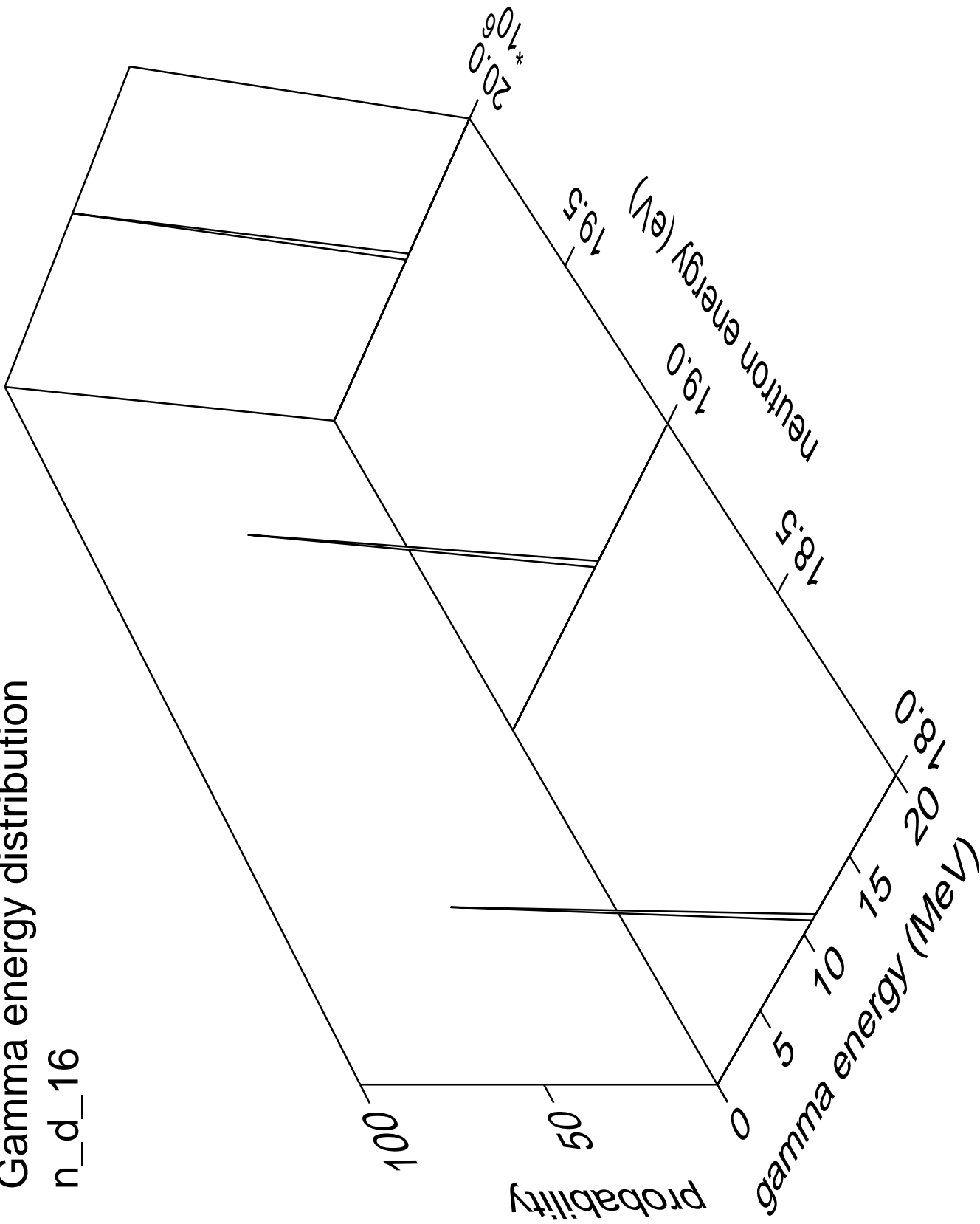
Gamma multiplicities distribution

n_d_15



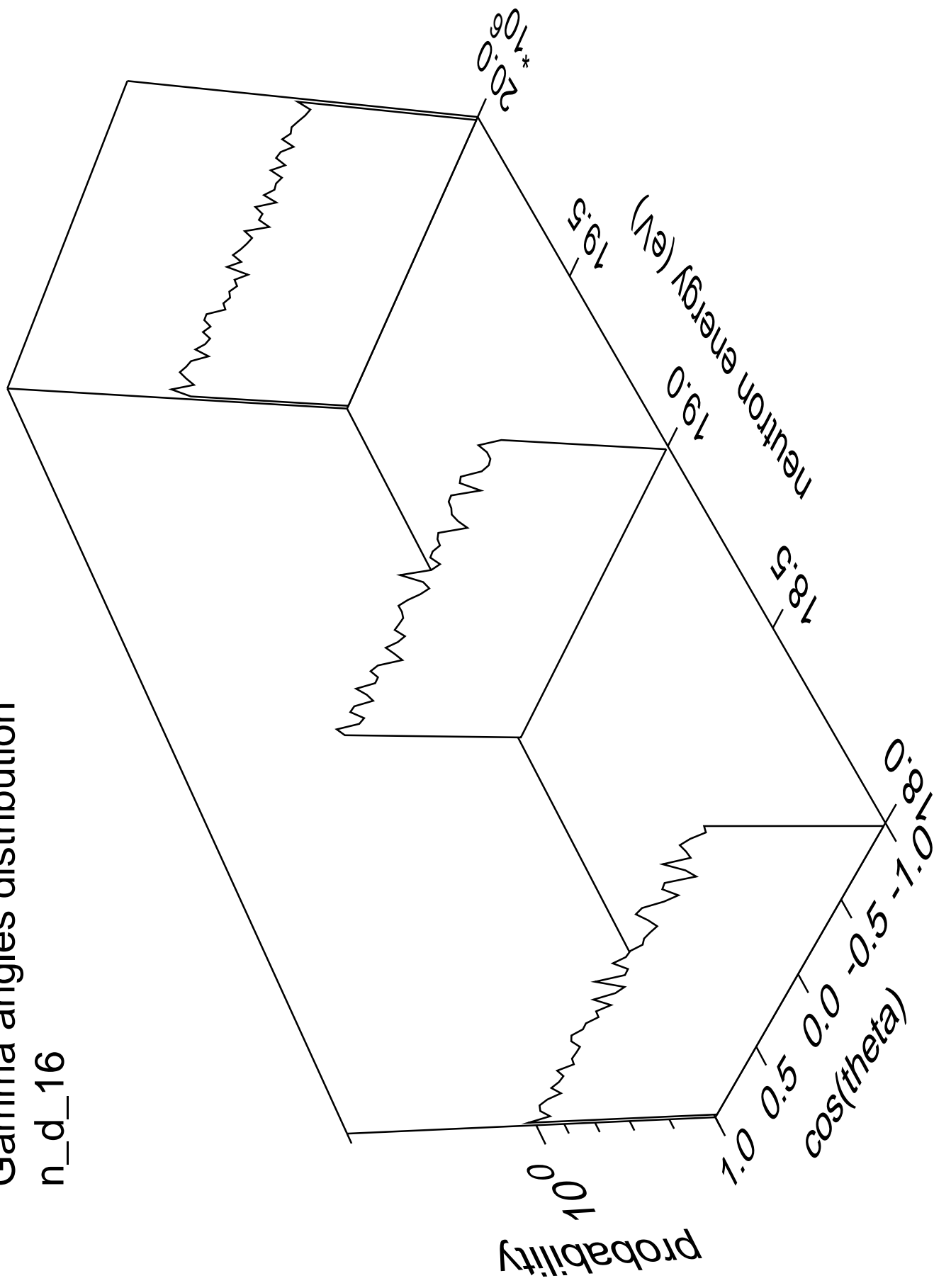
Gamma energy distribution

n_d_16



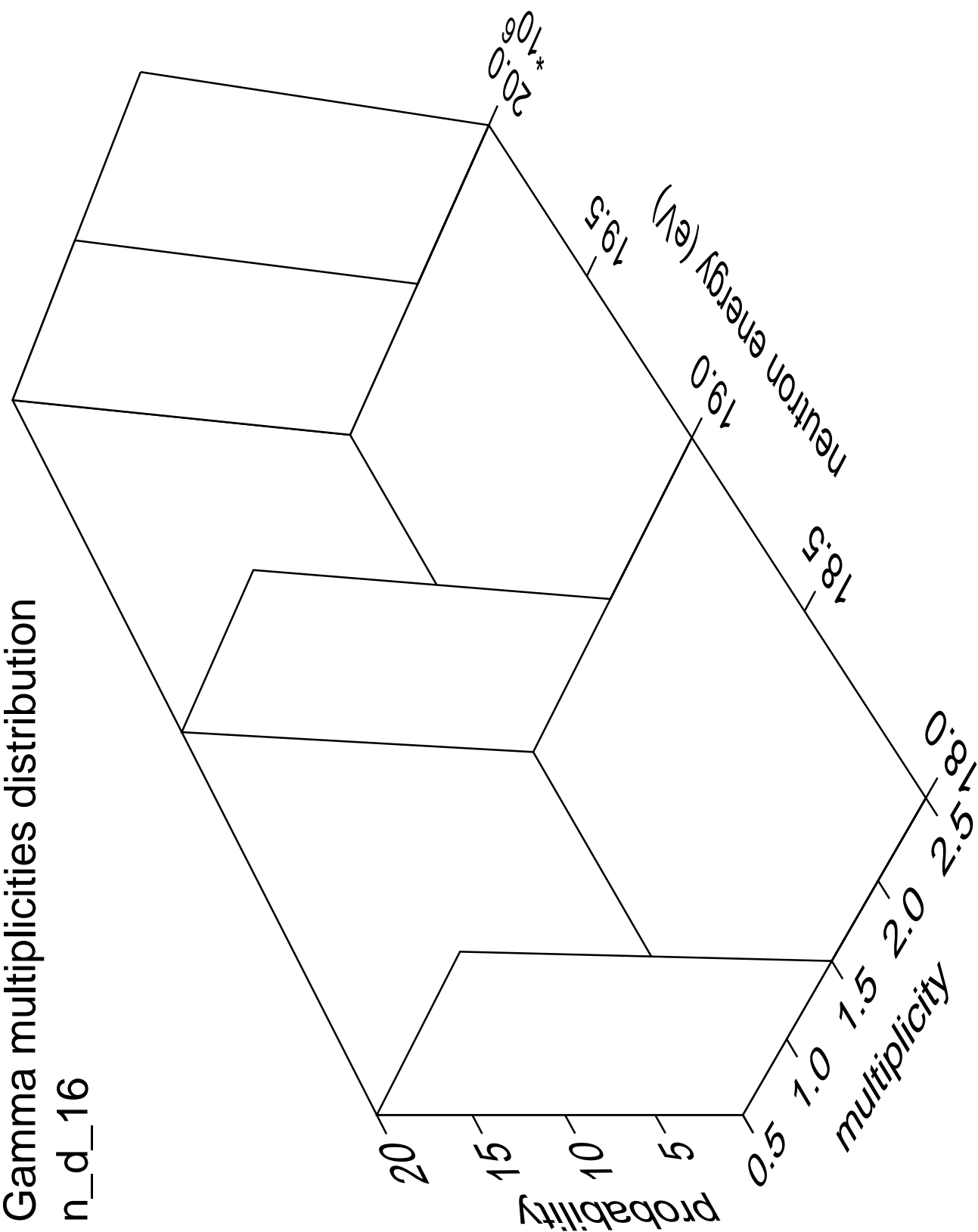
Gamma angles distribution

n_d_16



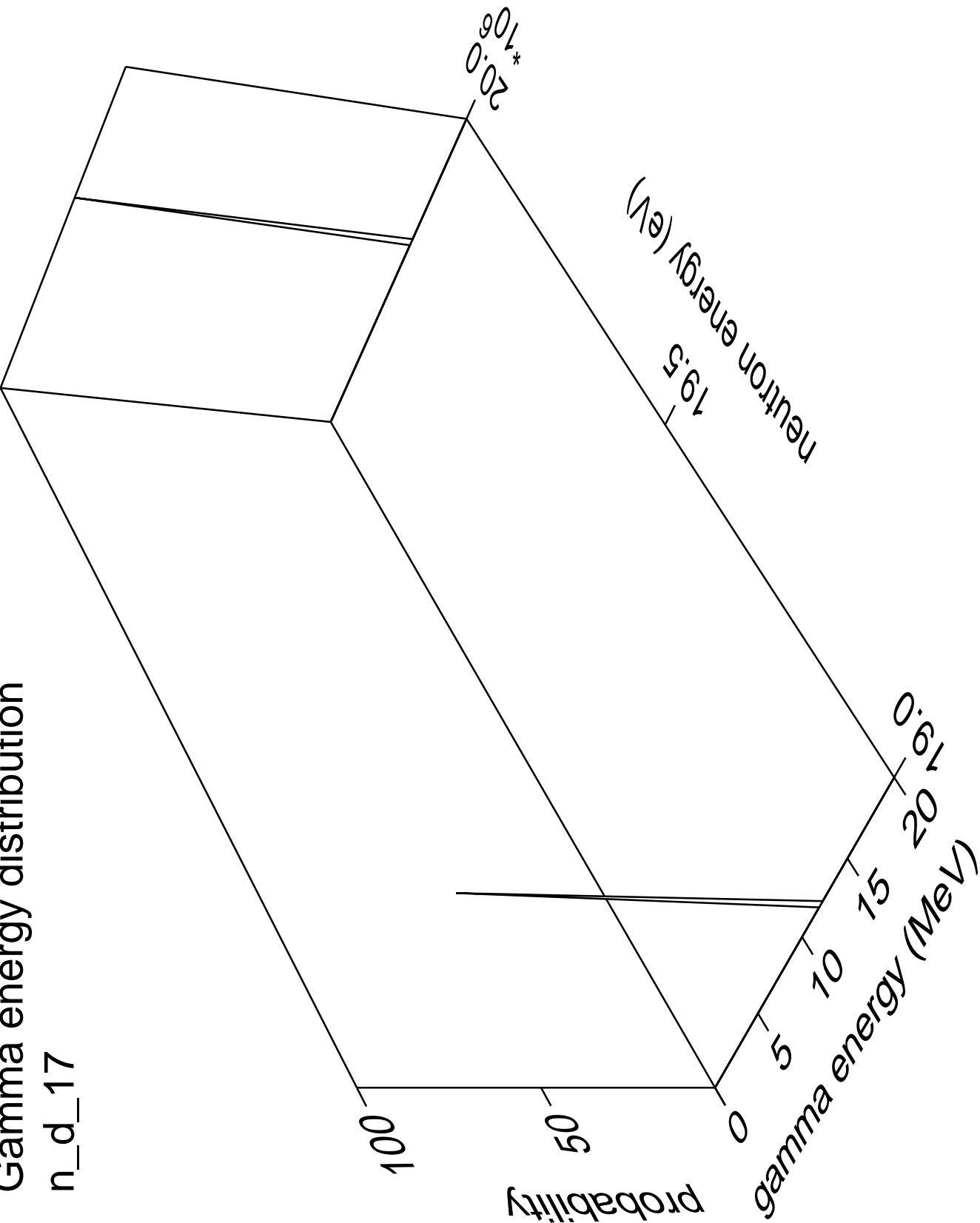
Gamma multiplicities distribution

n_d_16



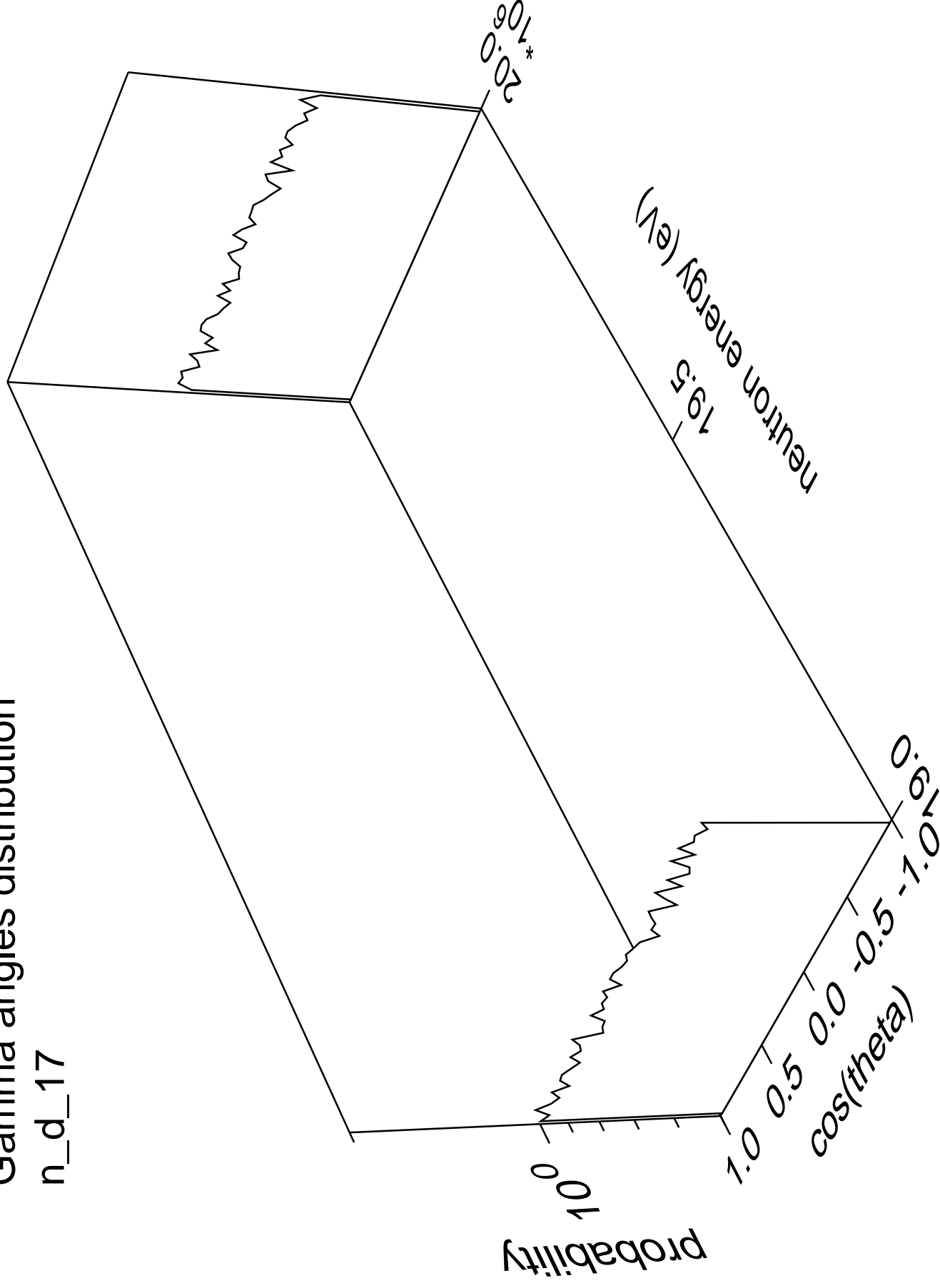
Gamma energy distribution

n_d_17



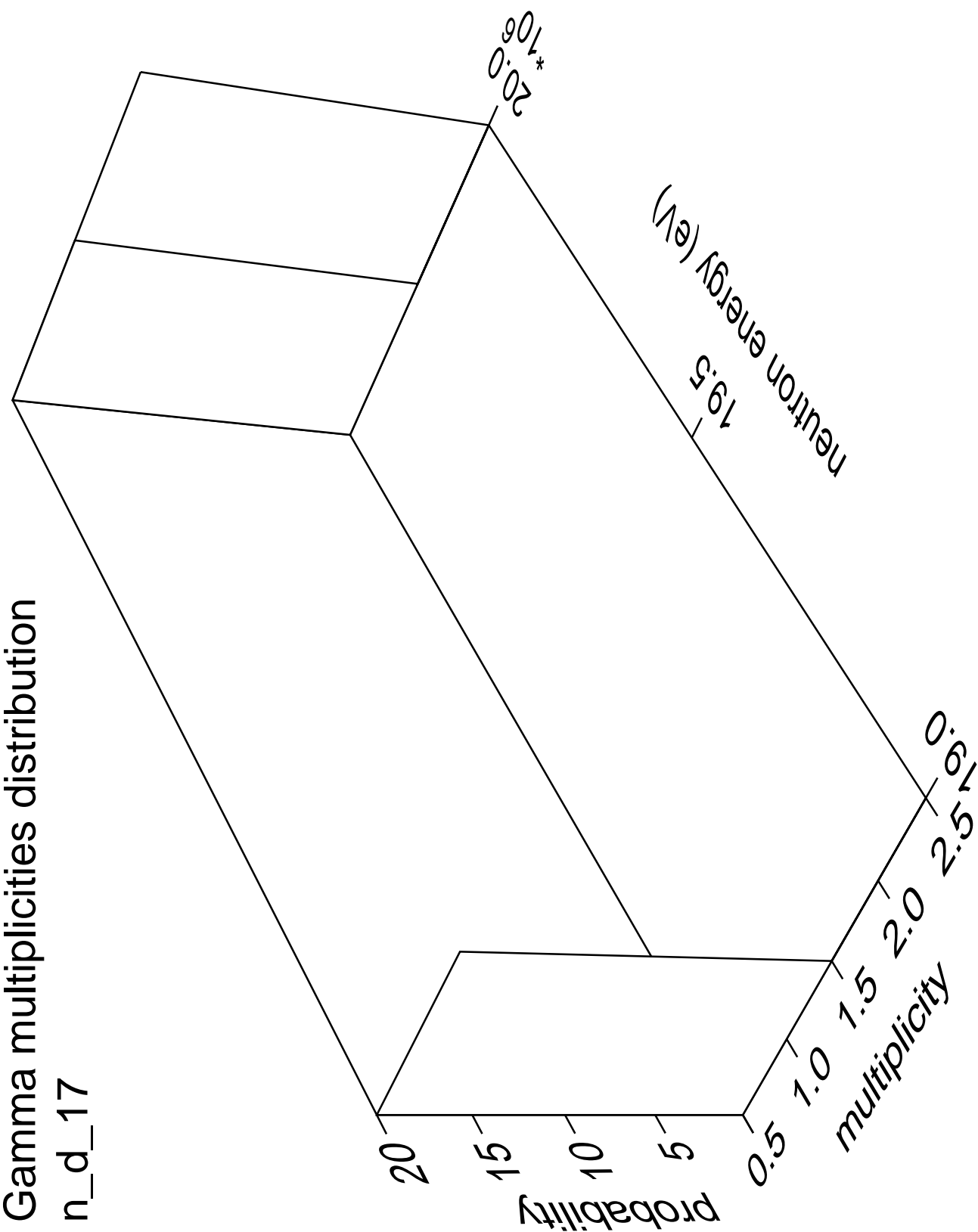
Gamma angles distribution

n_d_17



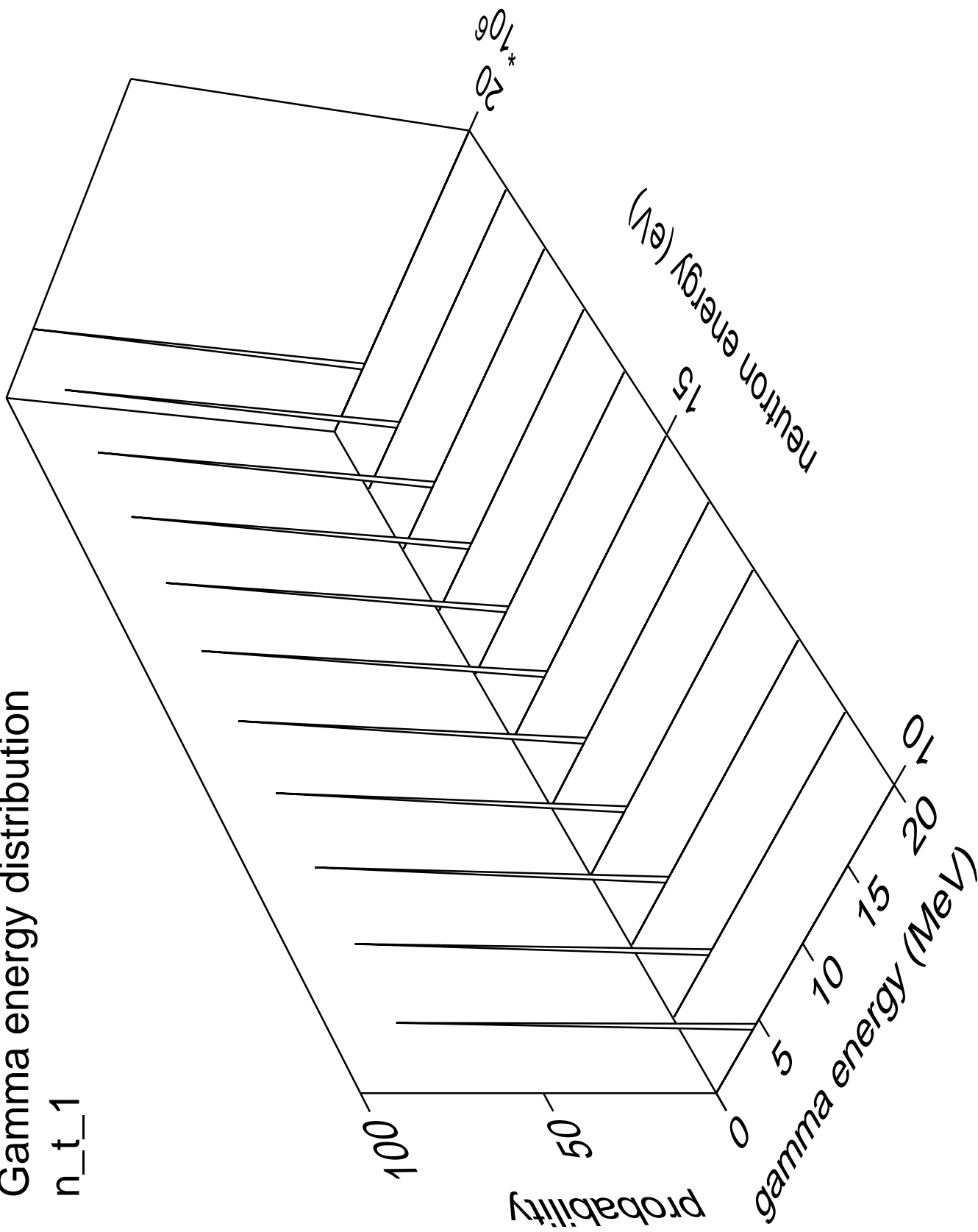
Gamma multiplicities distribution

n_d_17



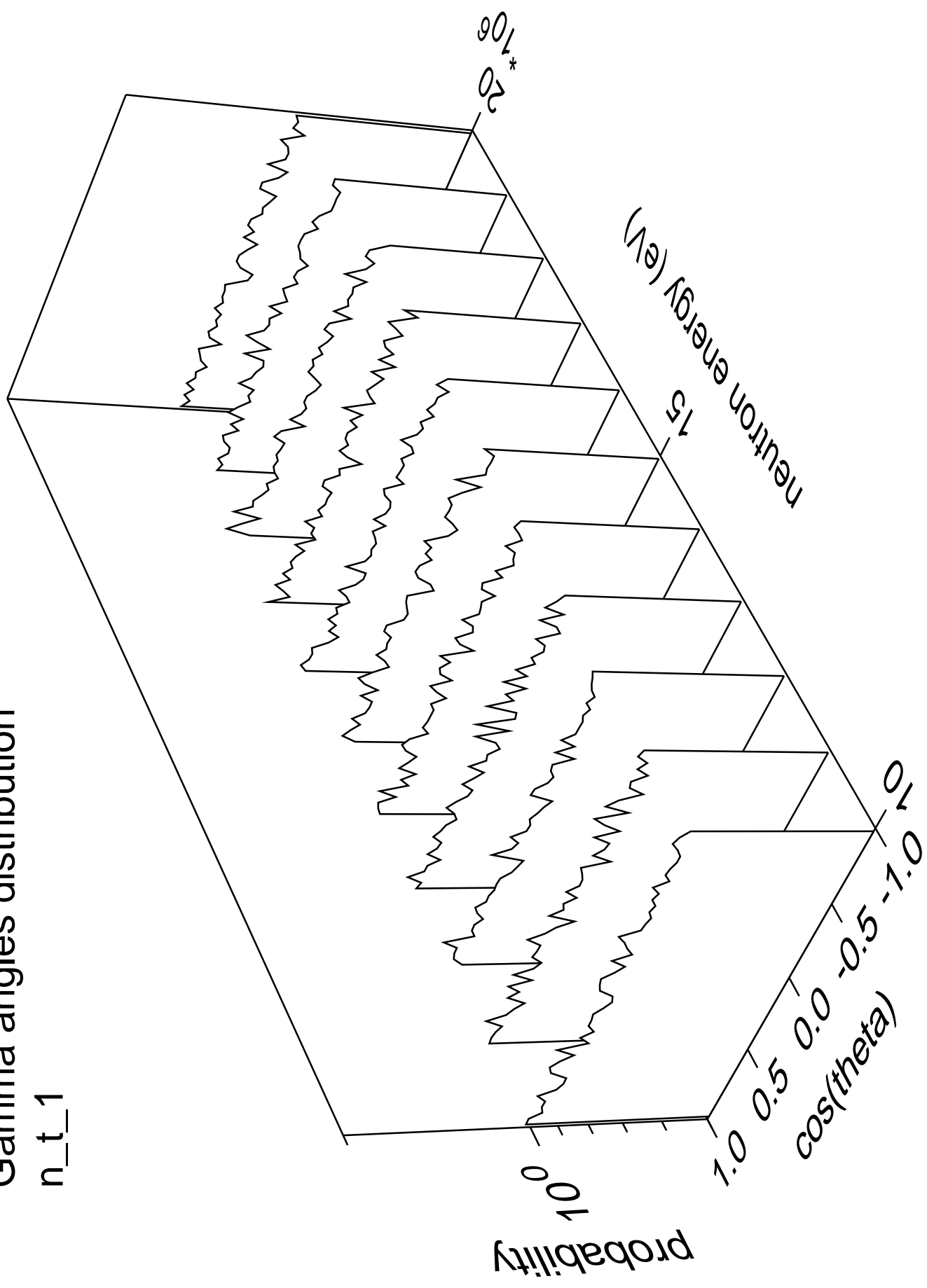
Gamma energy distribution

n_t_1



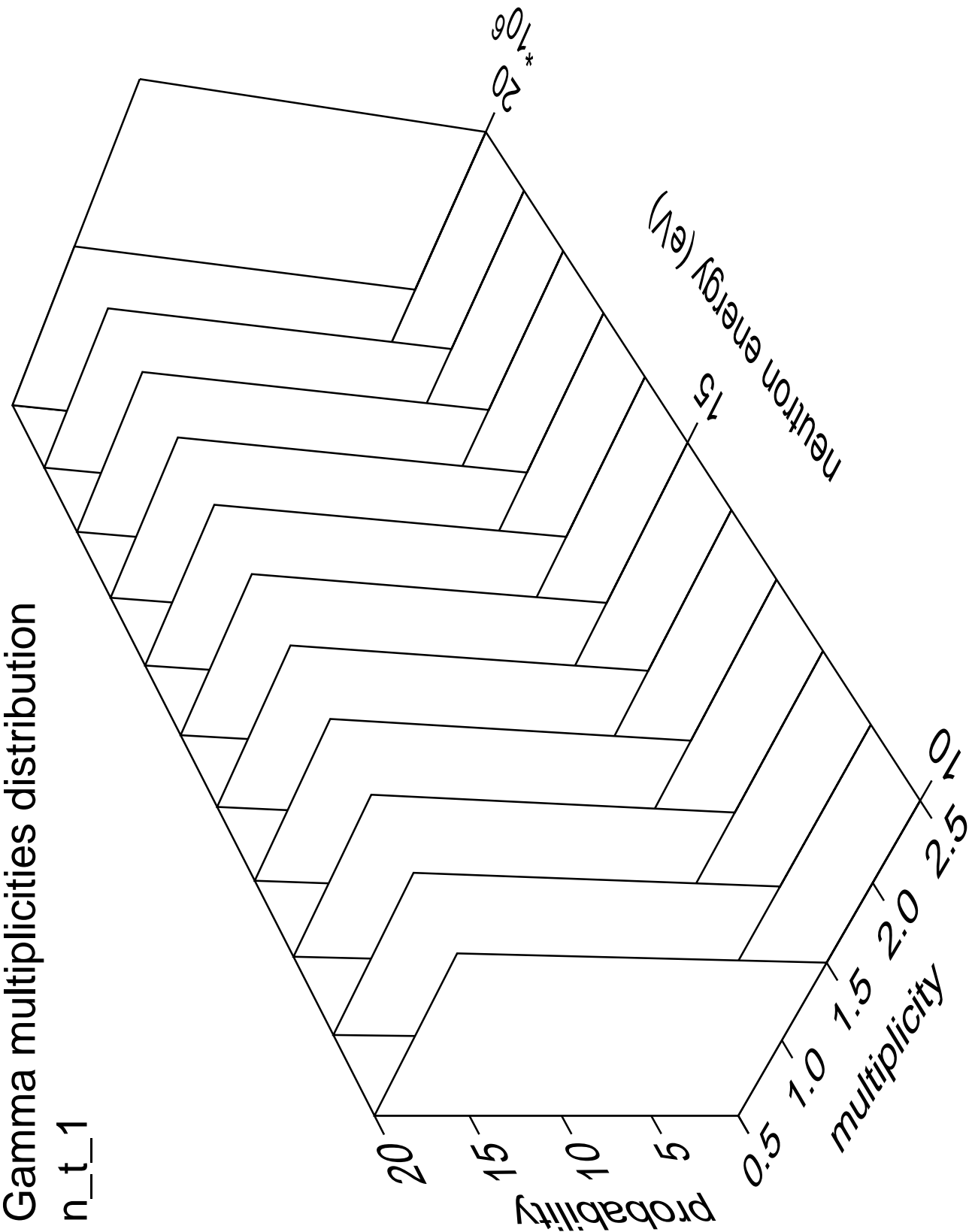
Gamma angles distribution

n_t_1



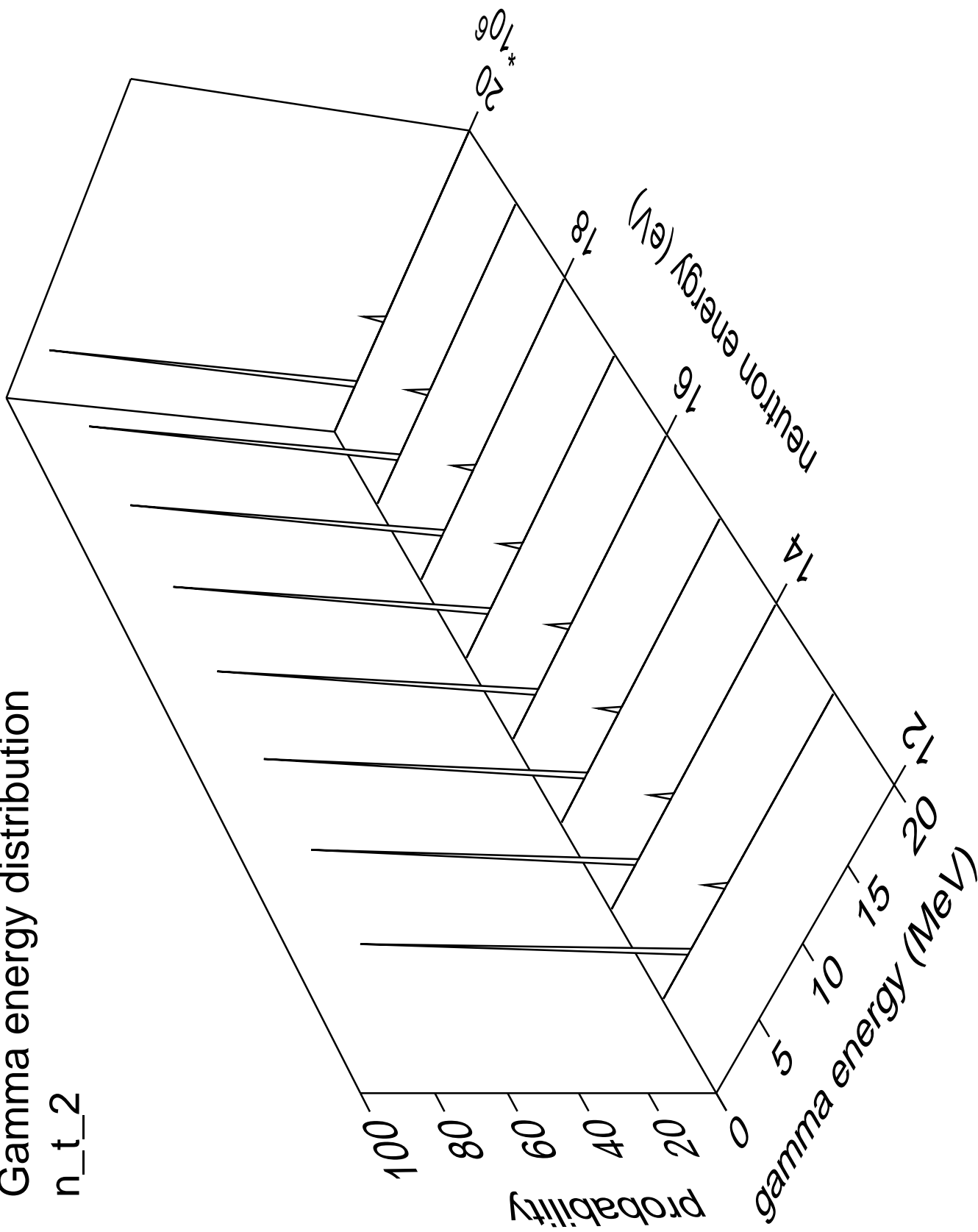
Gamma multiplicities distribution

n_t_1



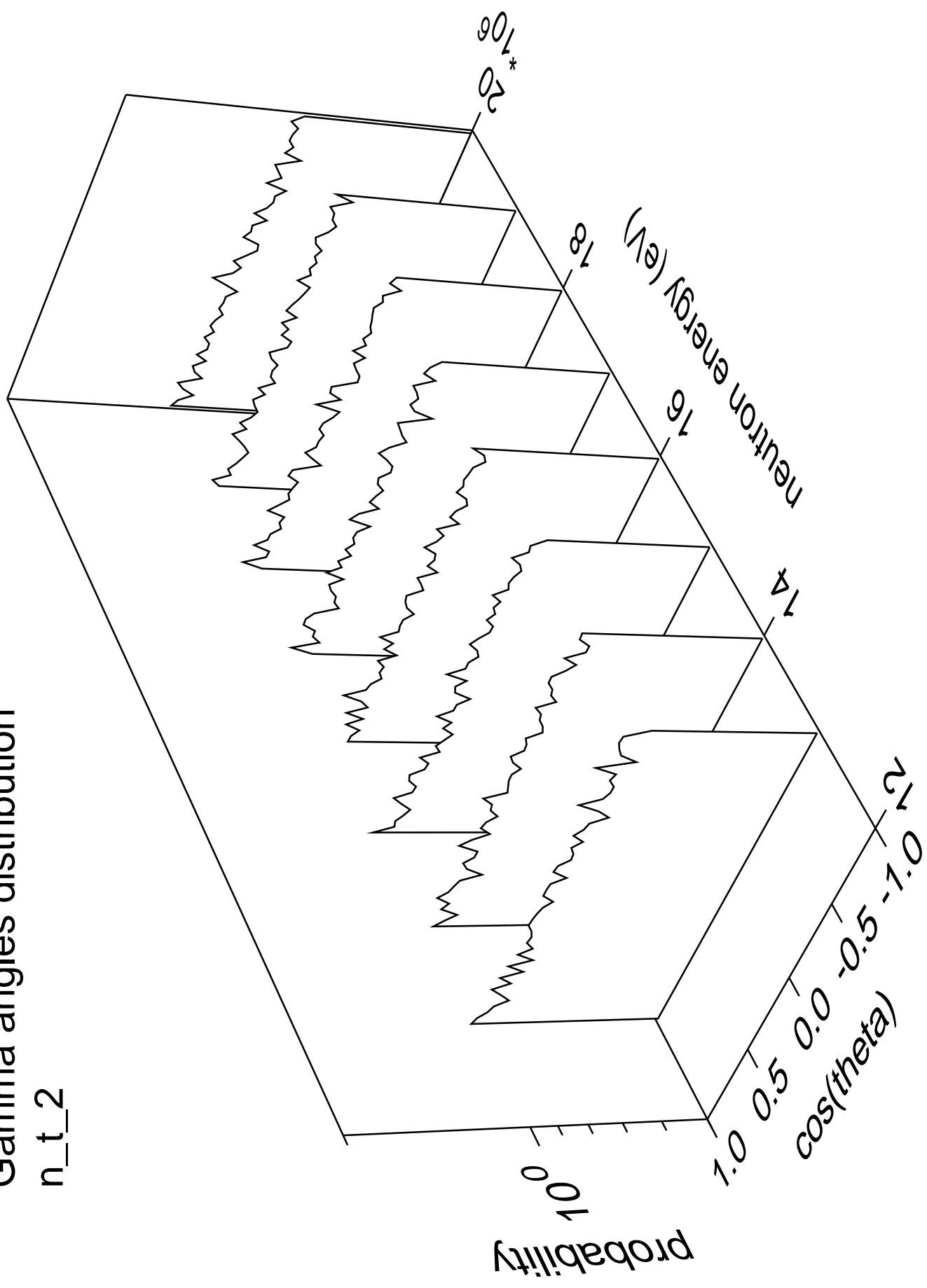
Gamma energy distribution

n_t_2



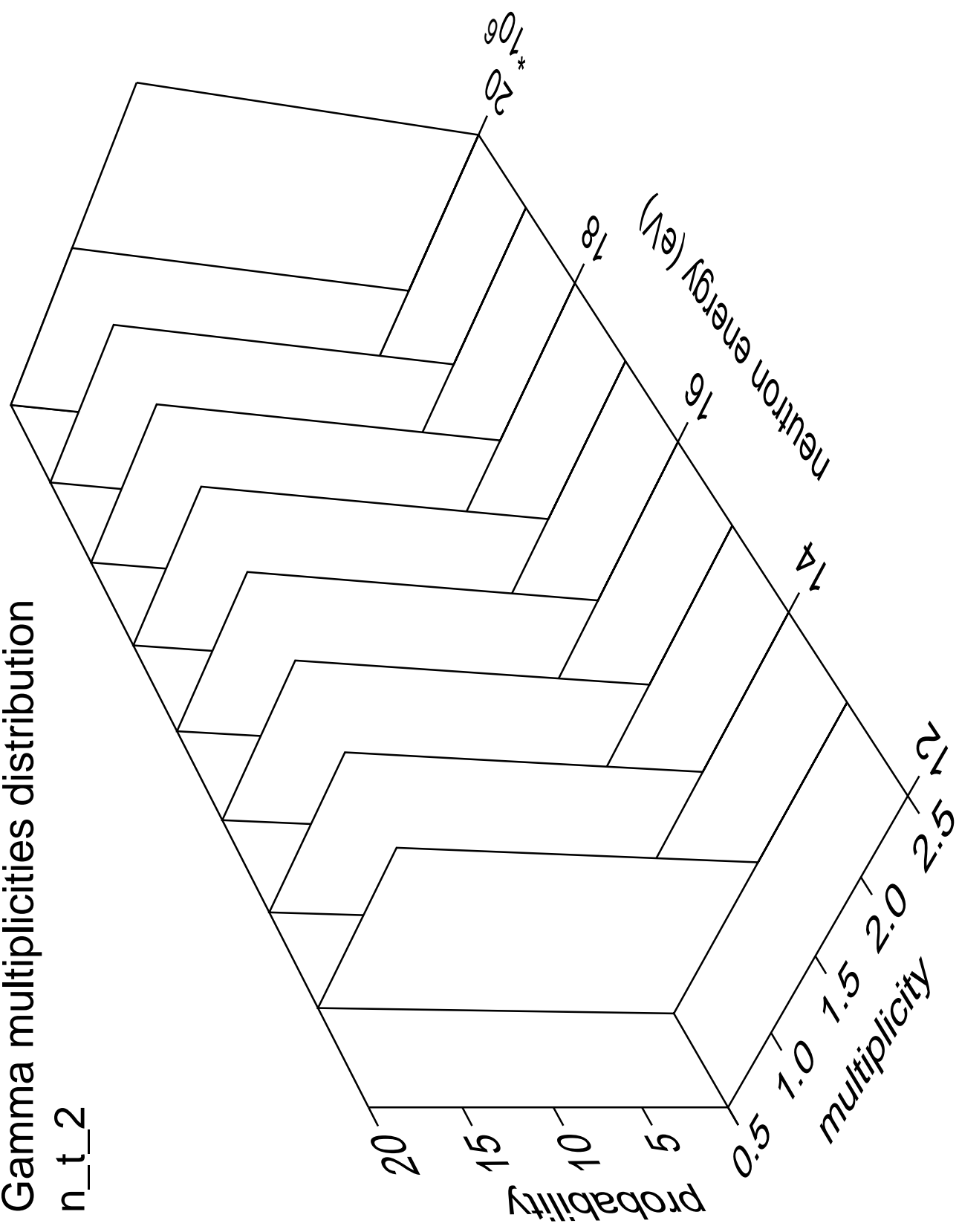
Gamma angles distribution

n_t_2



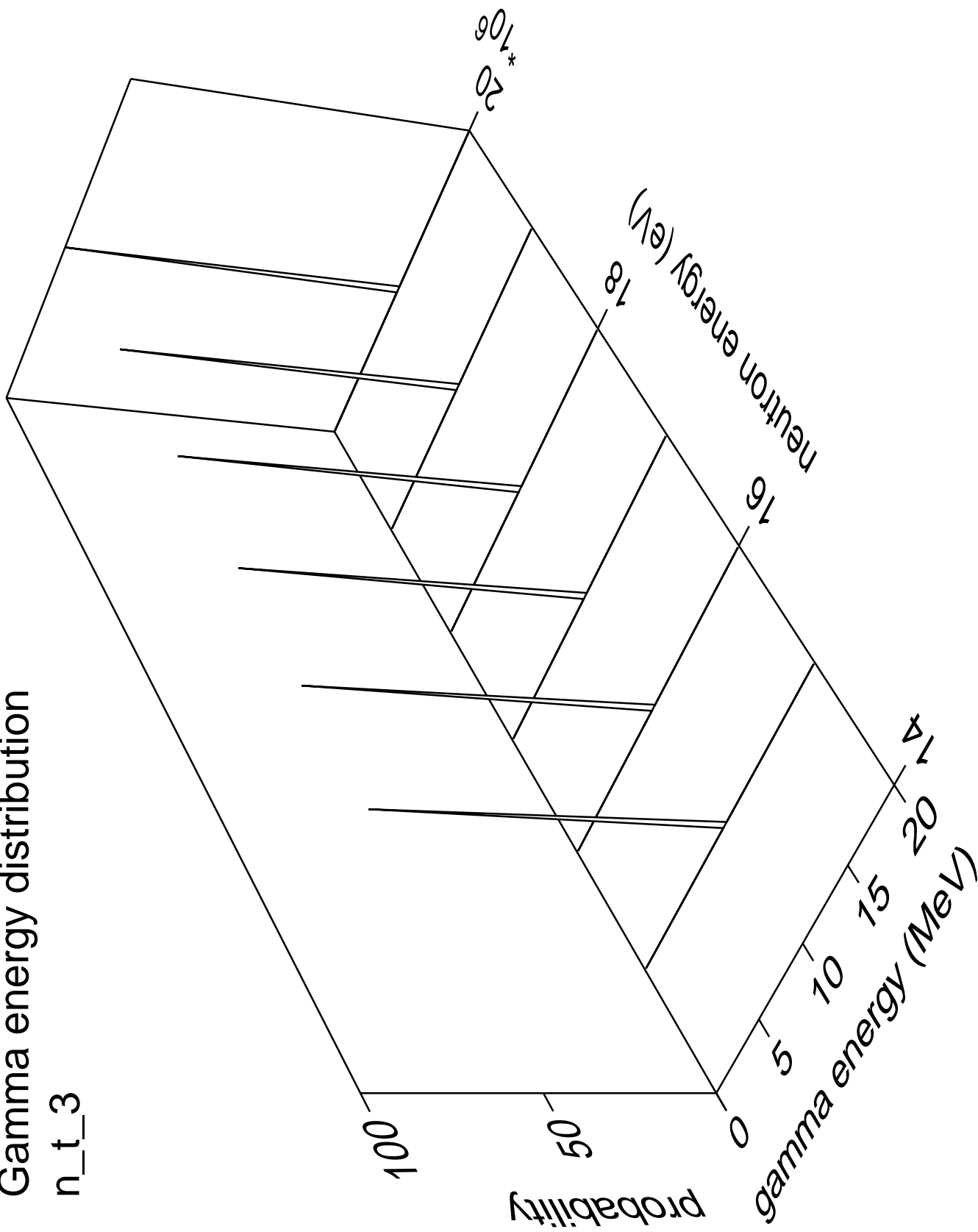
Gamma multiplicities distribution

n_t_2



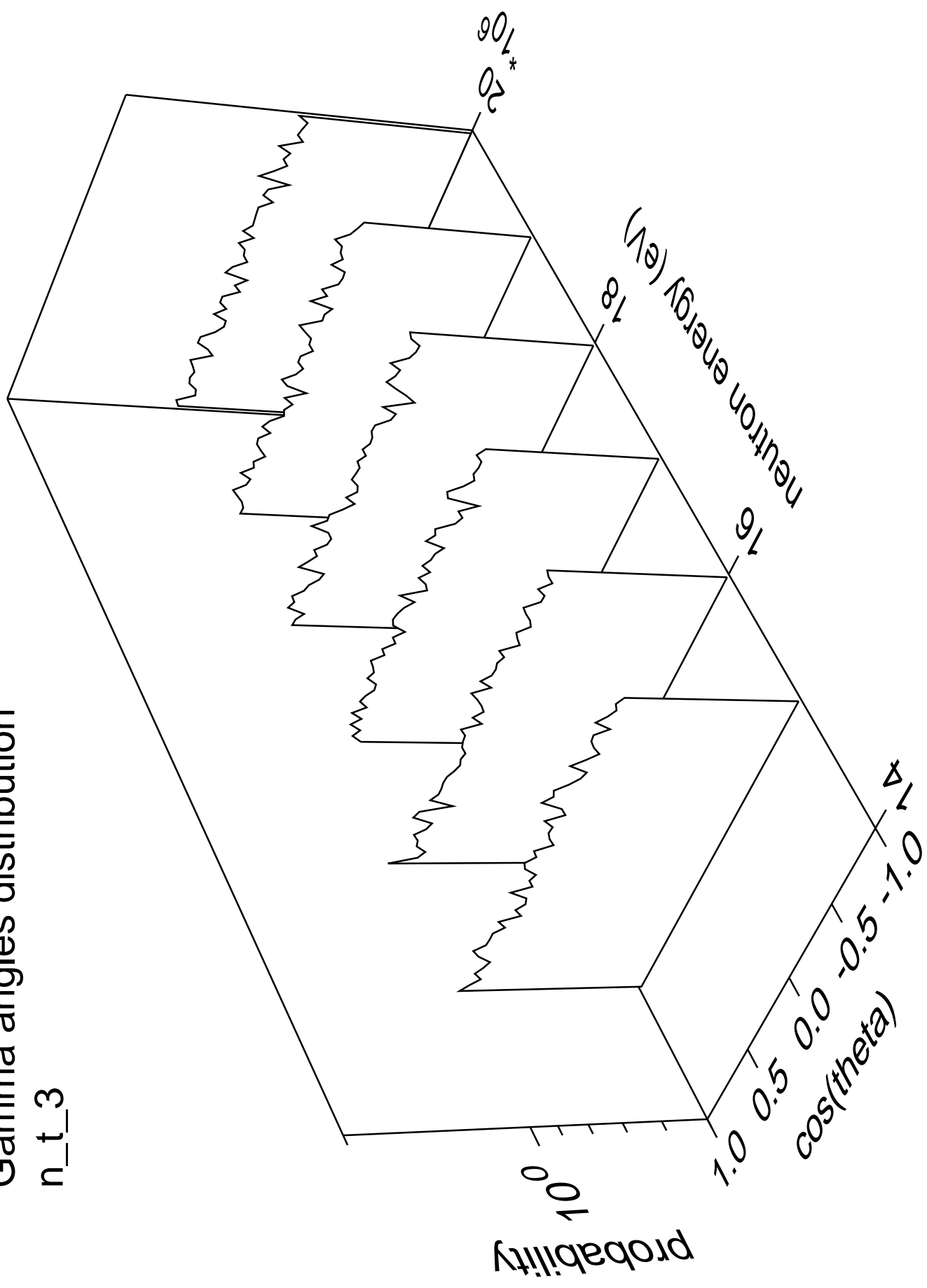
Gamma energy distribution

n_t_3



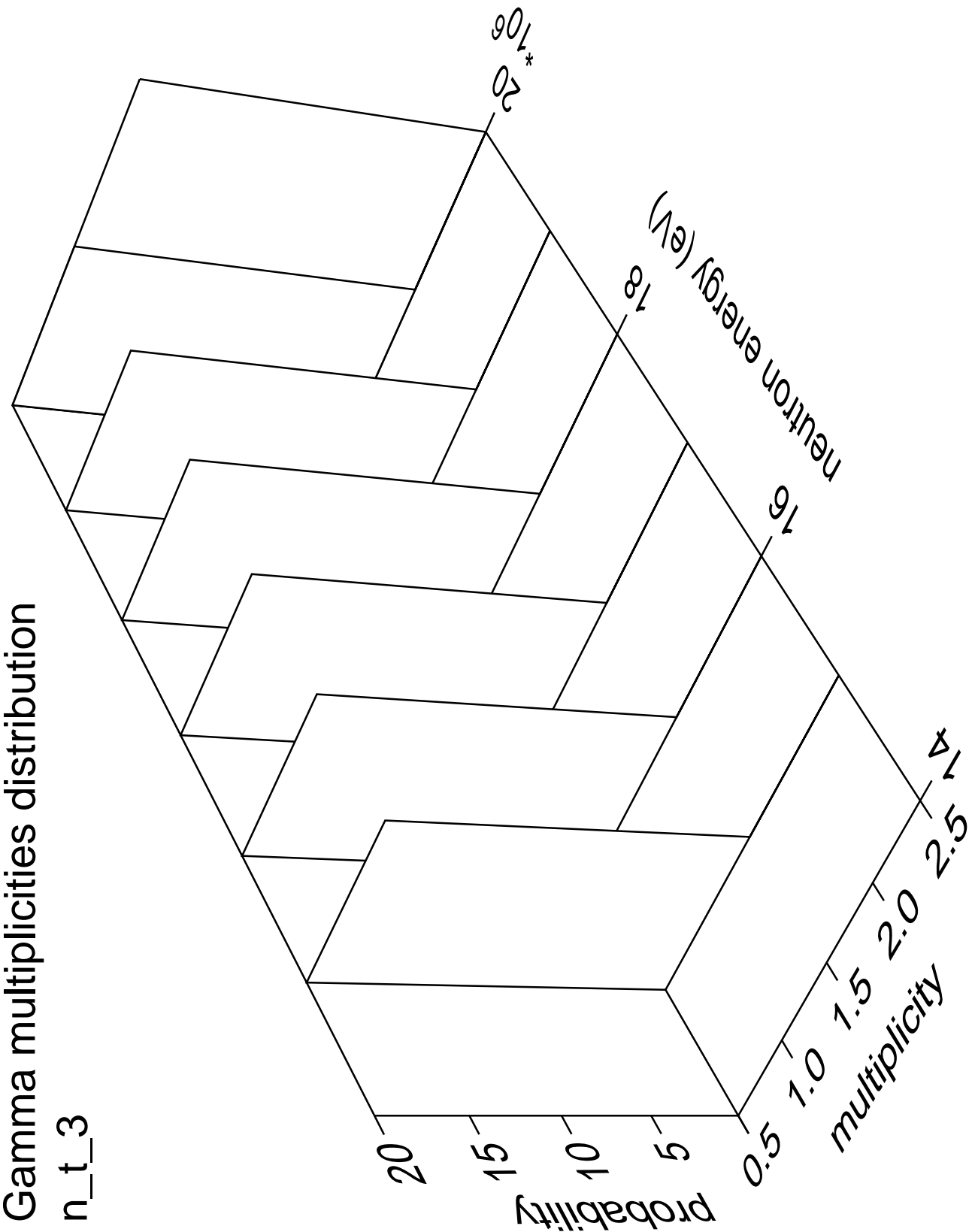
Gamma angles distribution

n_t_3



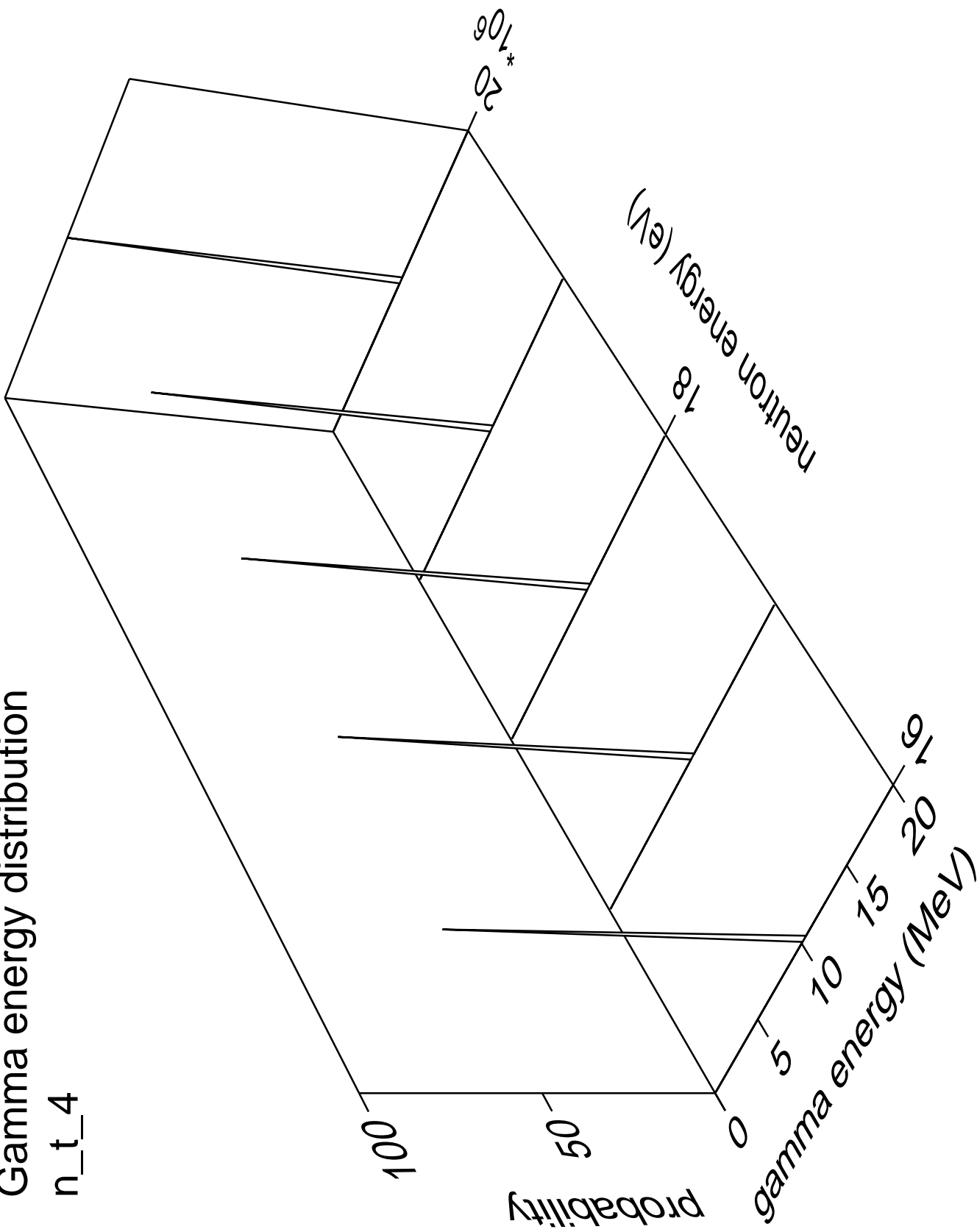
Gamma multiplicities distribution

n_t_3



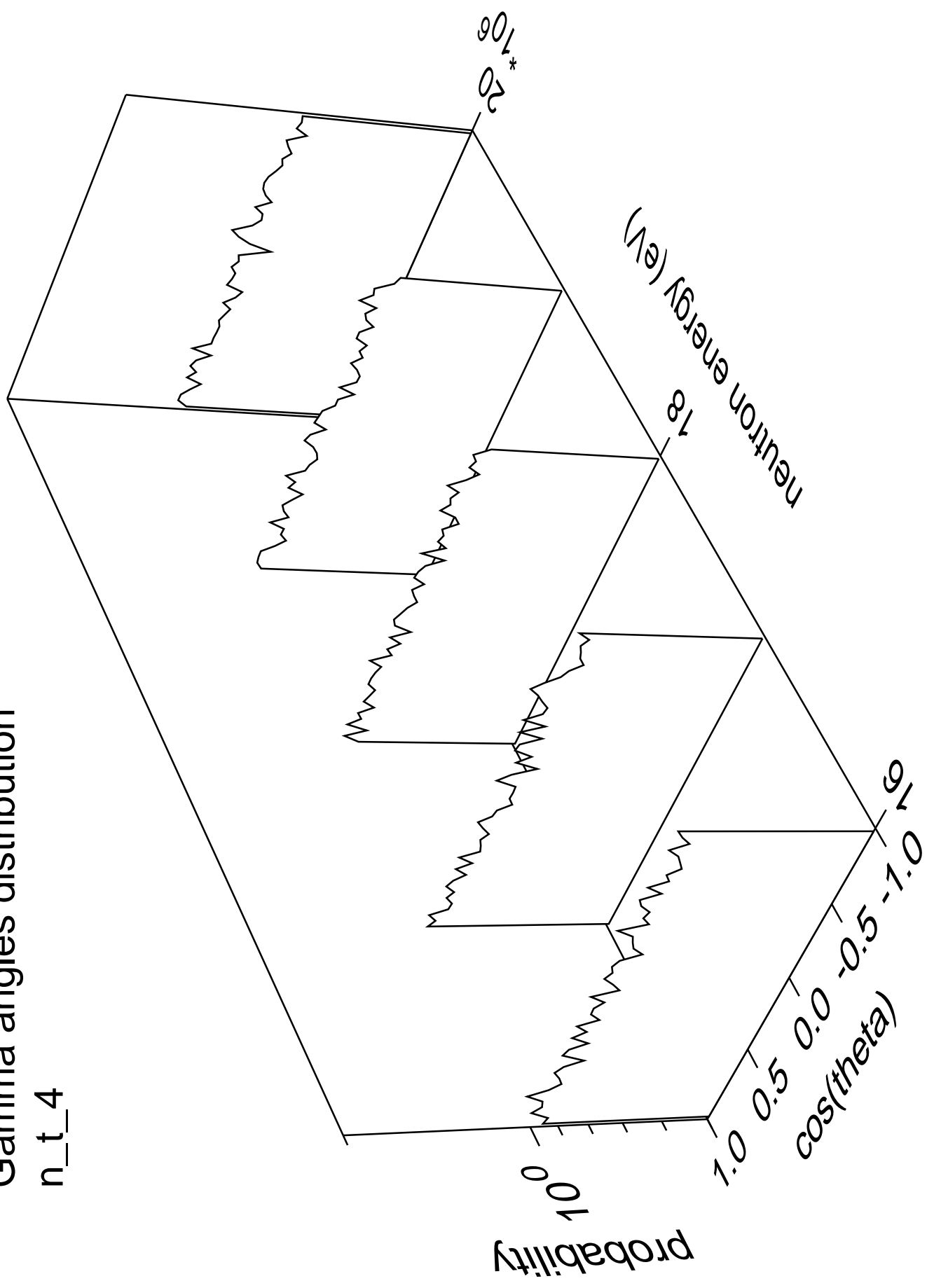
Gamma energy distribution

n_t_4



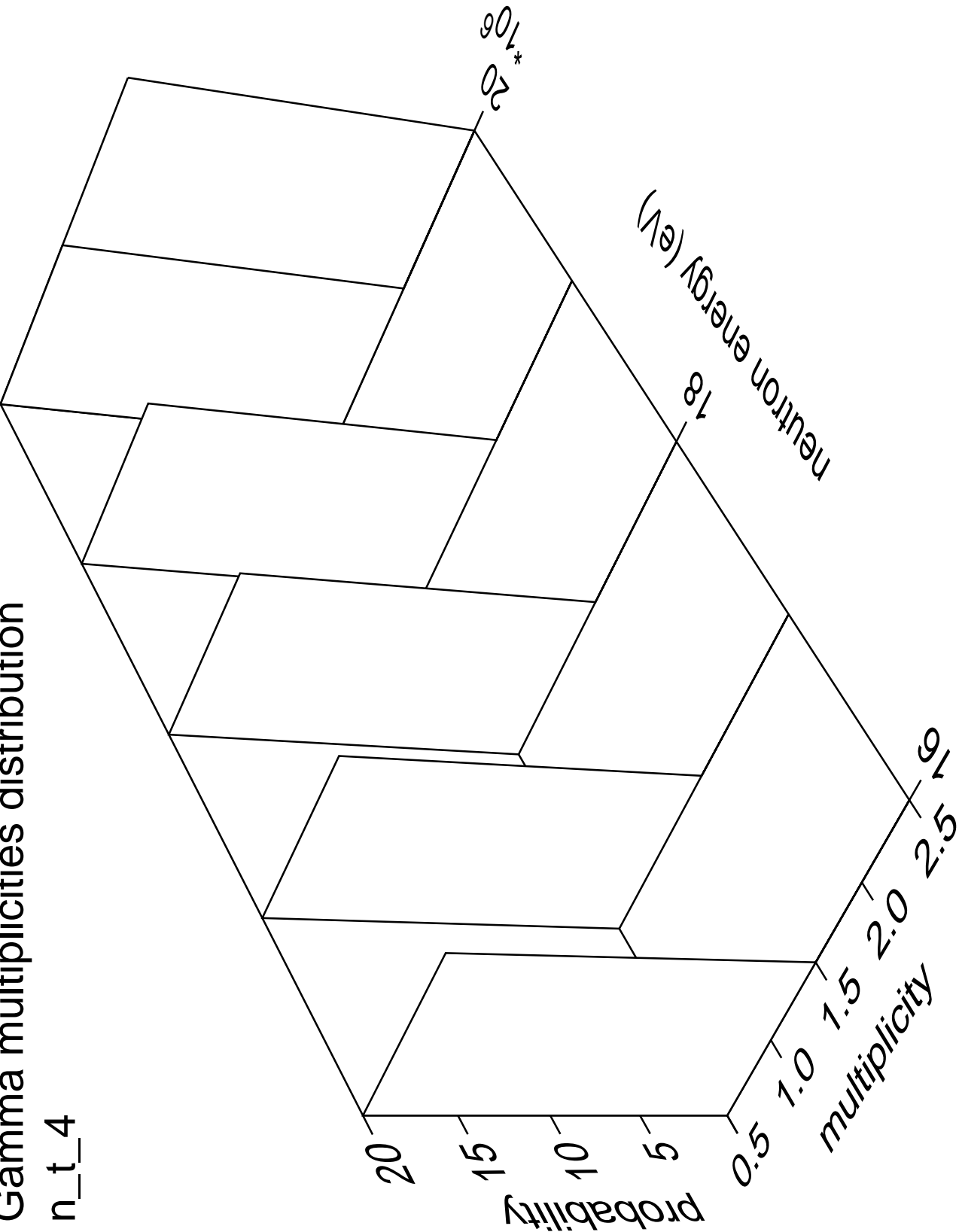
Gamma angles distribution

n_t_4



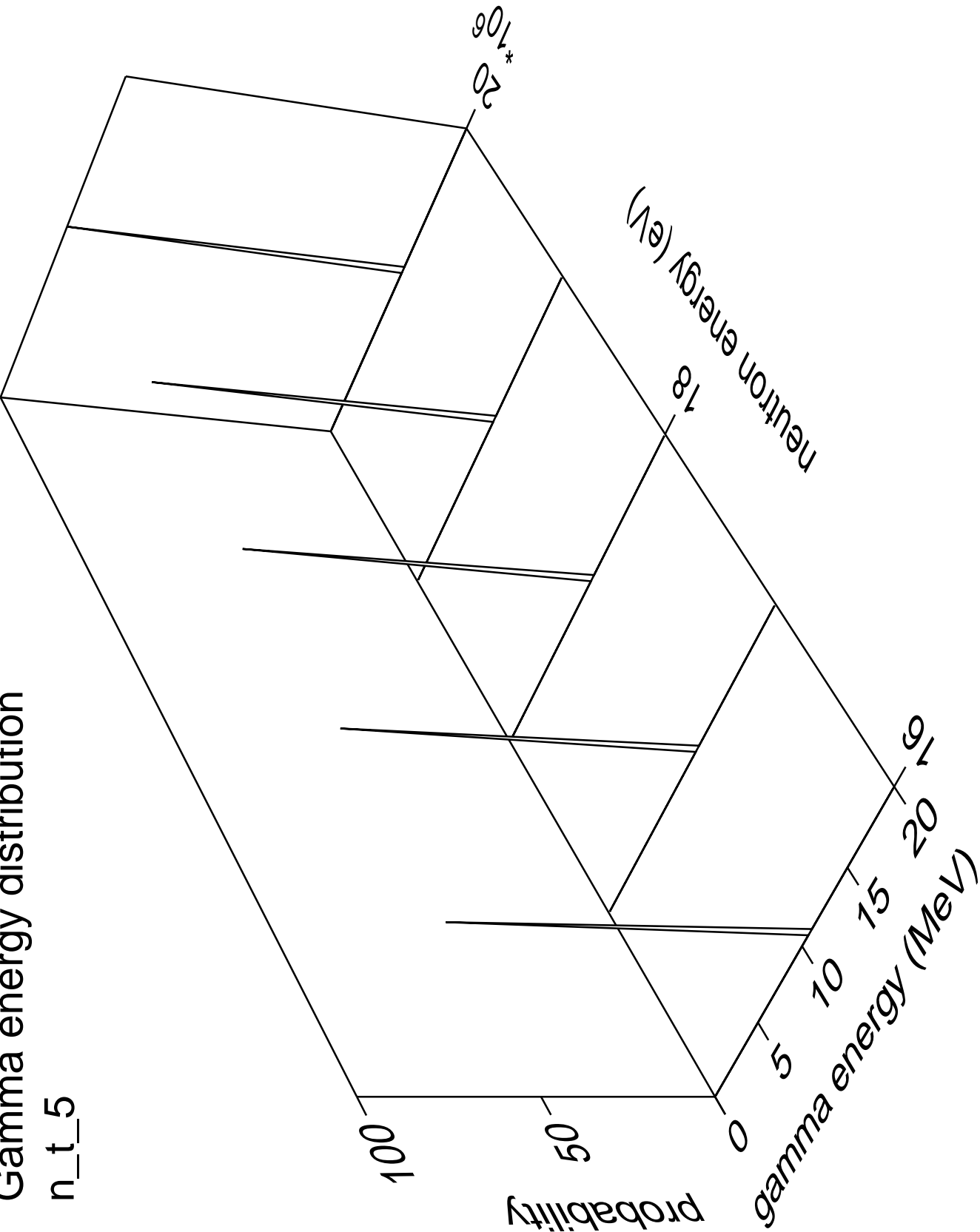
Gamma multiplicities distribution

n_t_4



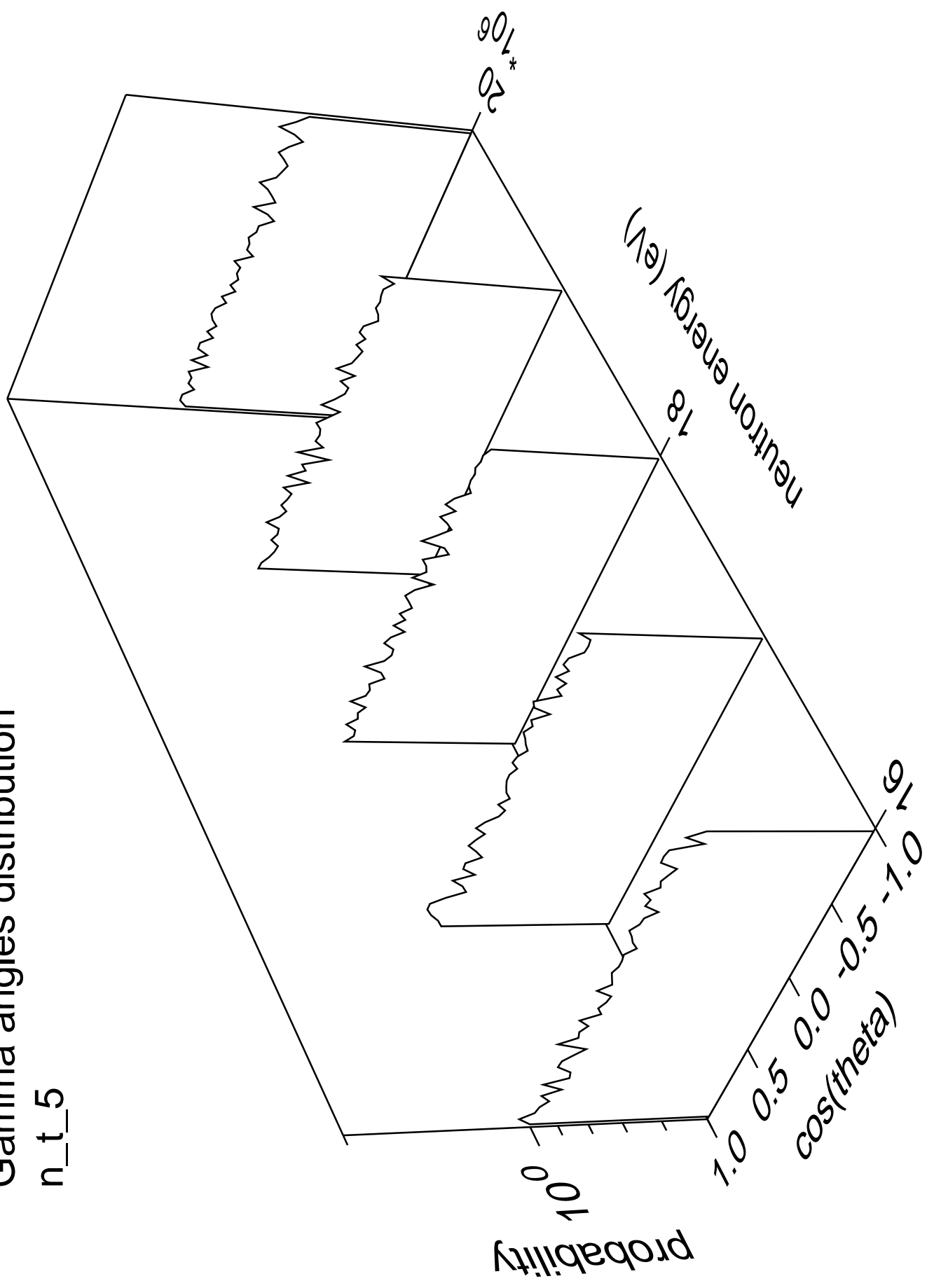
Gamma energy distribution

n_t_5



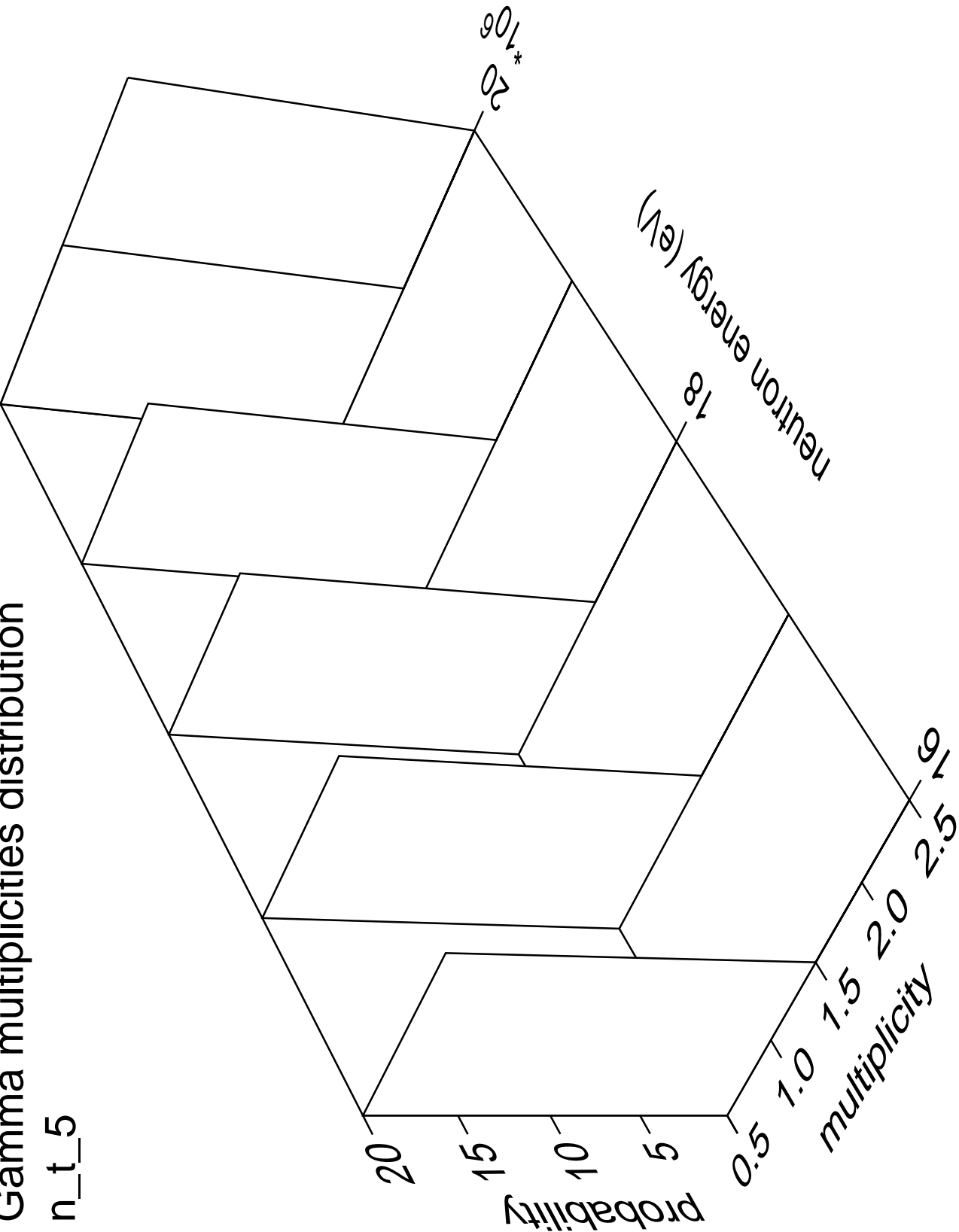
Gamma angles distribution

n_t_5



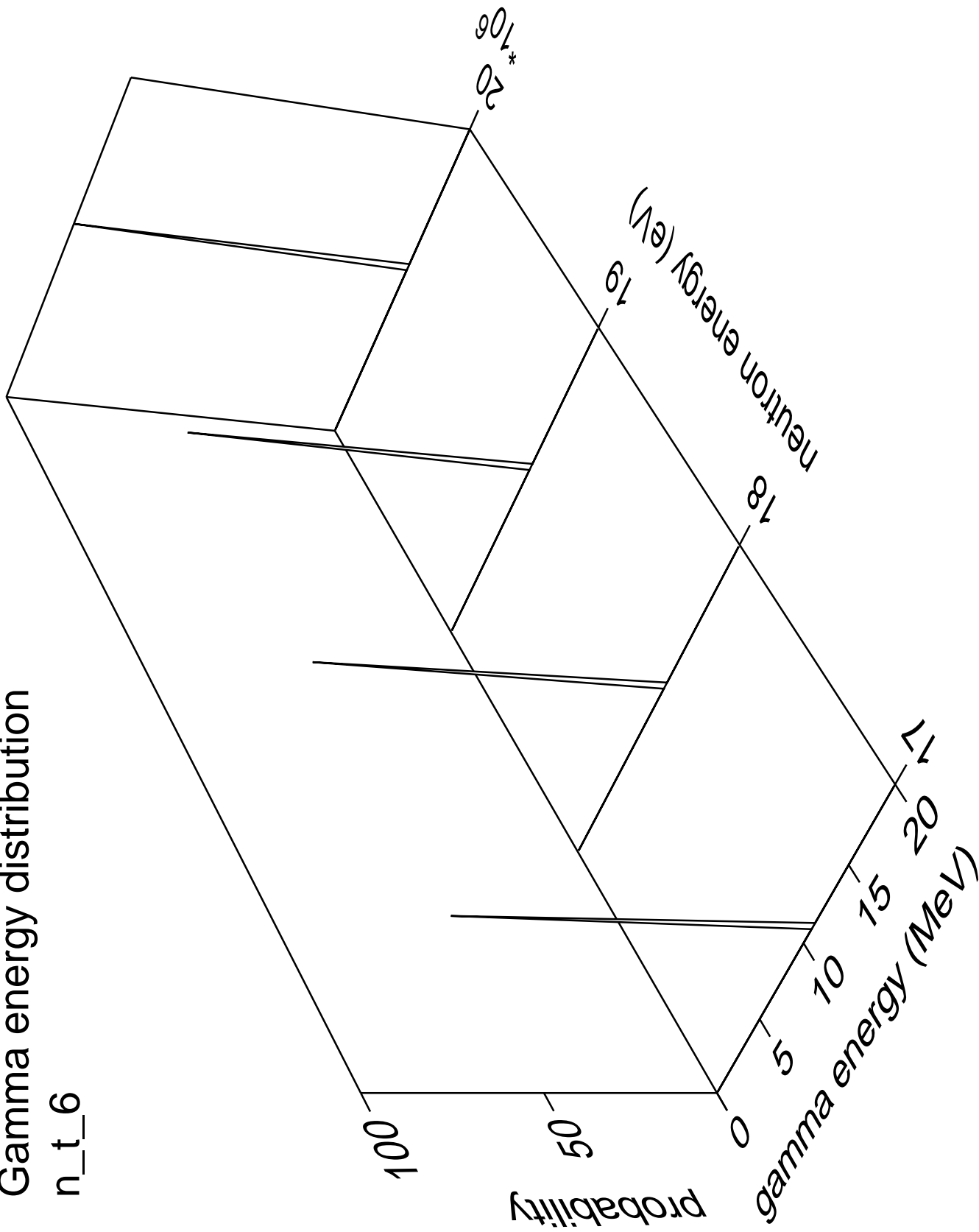
Gamma multiplicities distribution

n_t_5



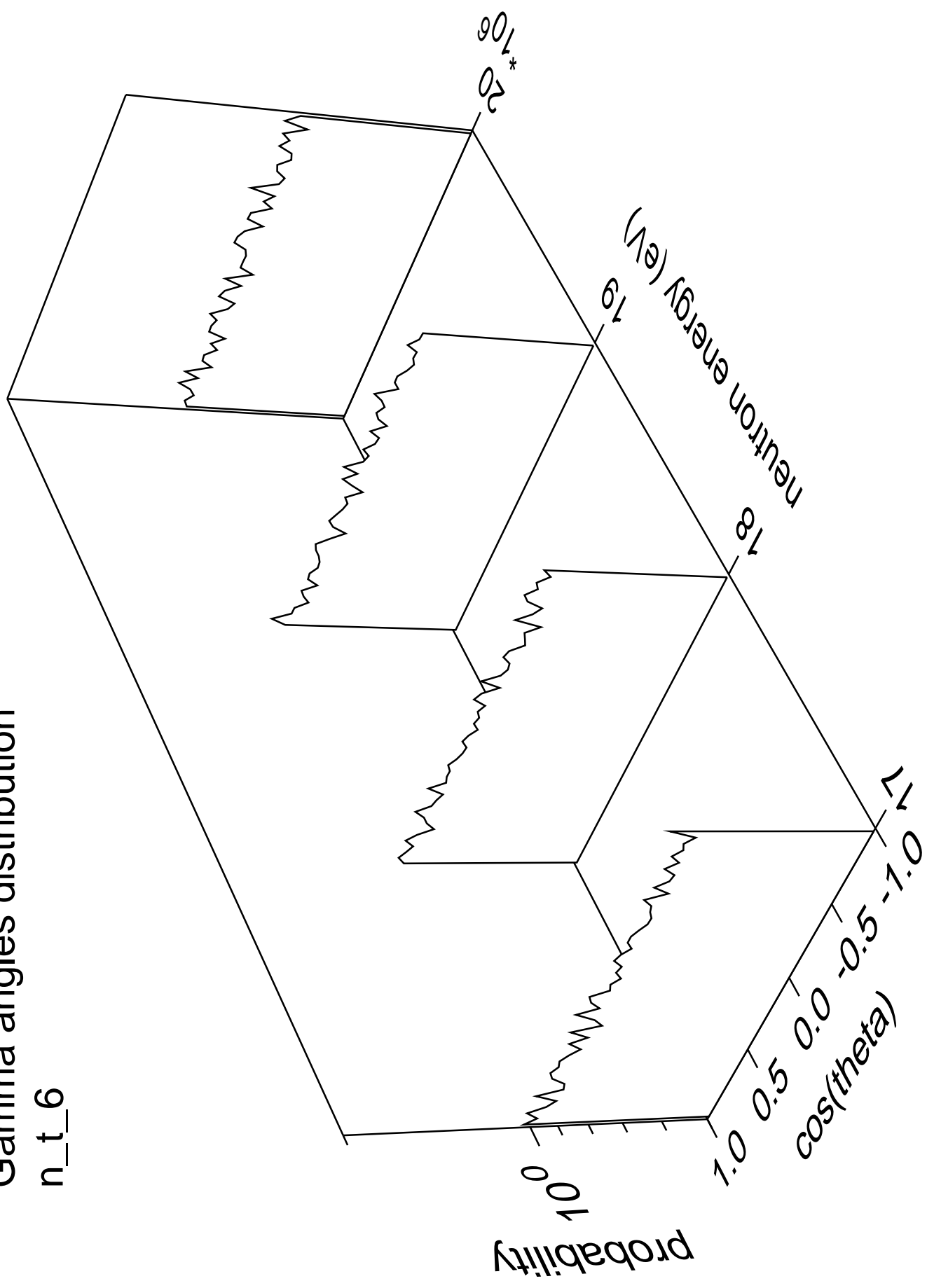
Gamma energy distribution

n_t_6



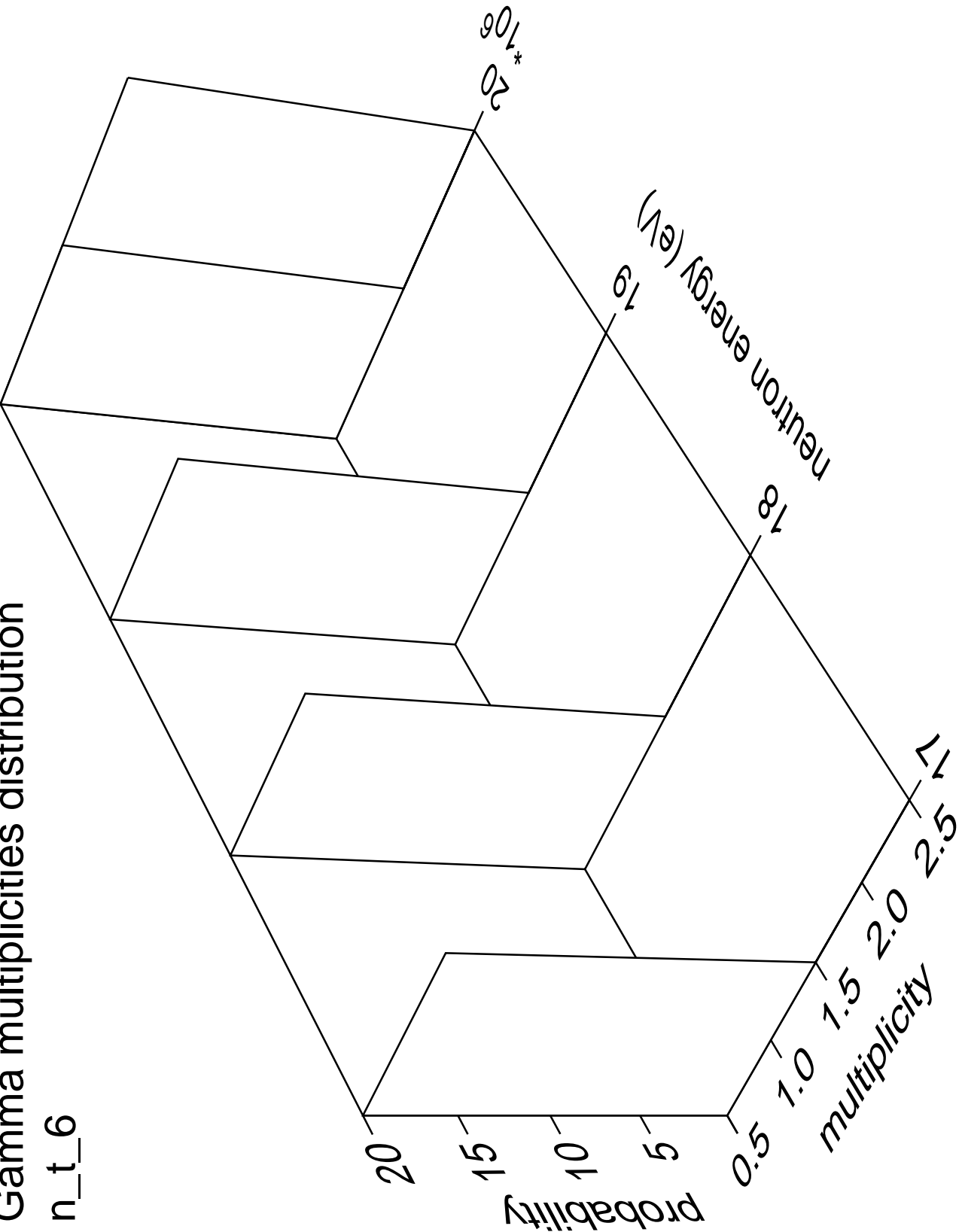
Gamma angles distribution

n_t_6



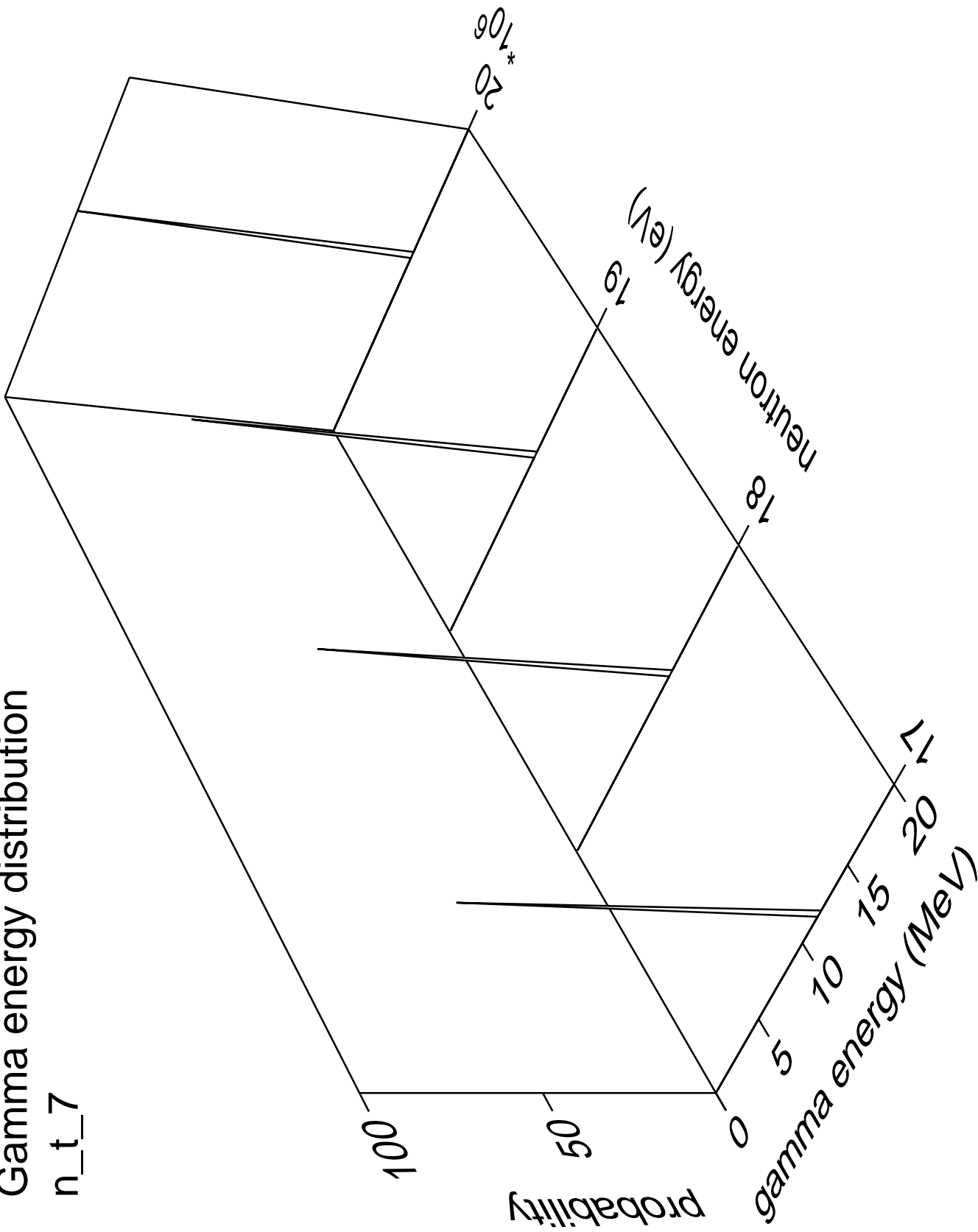
Gamma multiplicities distribution

n_t_6



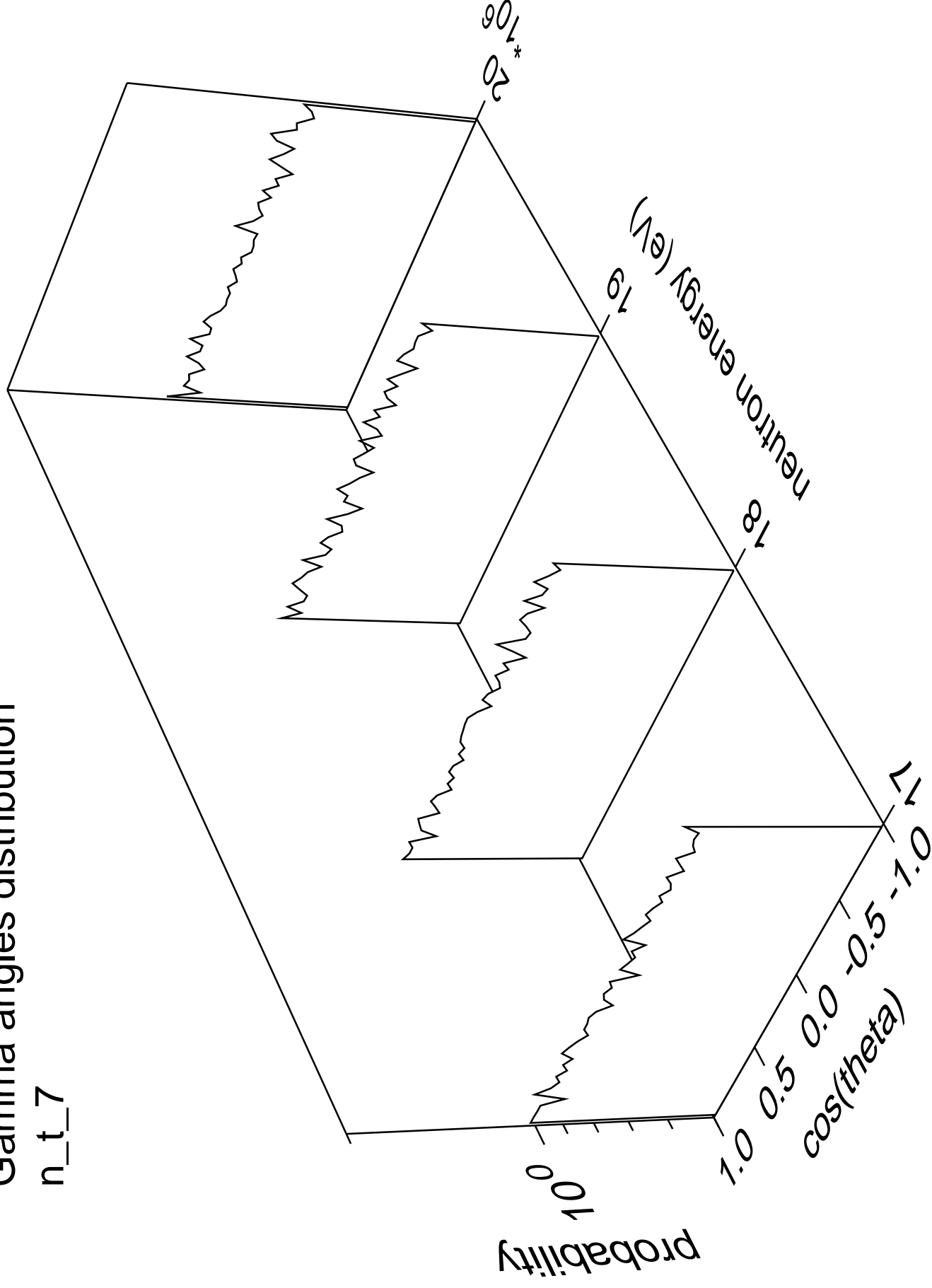
Gamma energy distribution

n_t_7



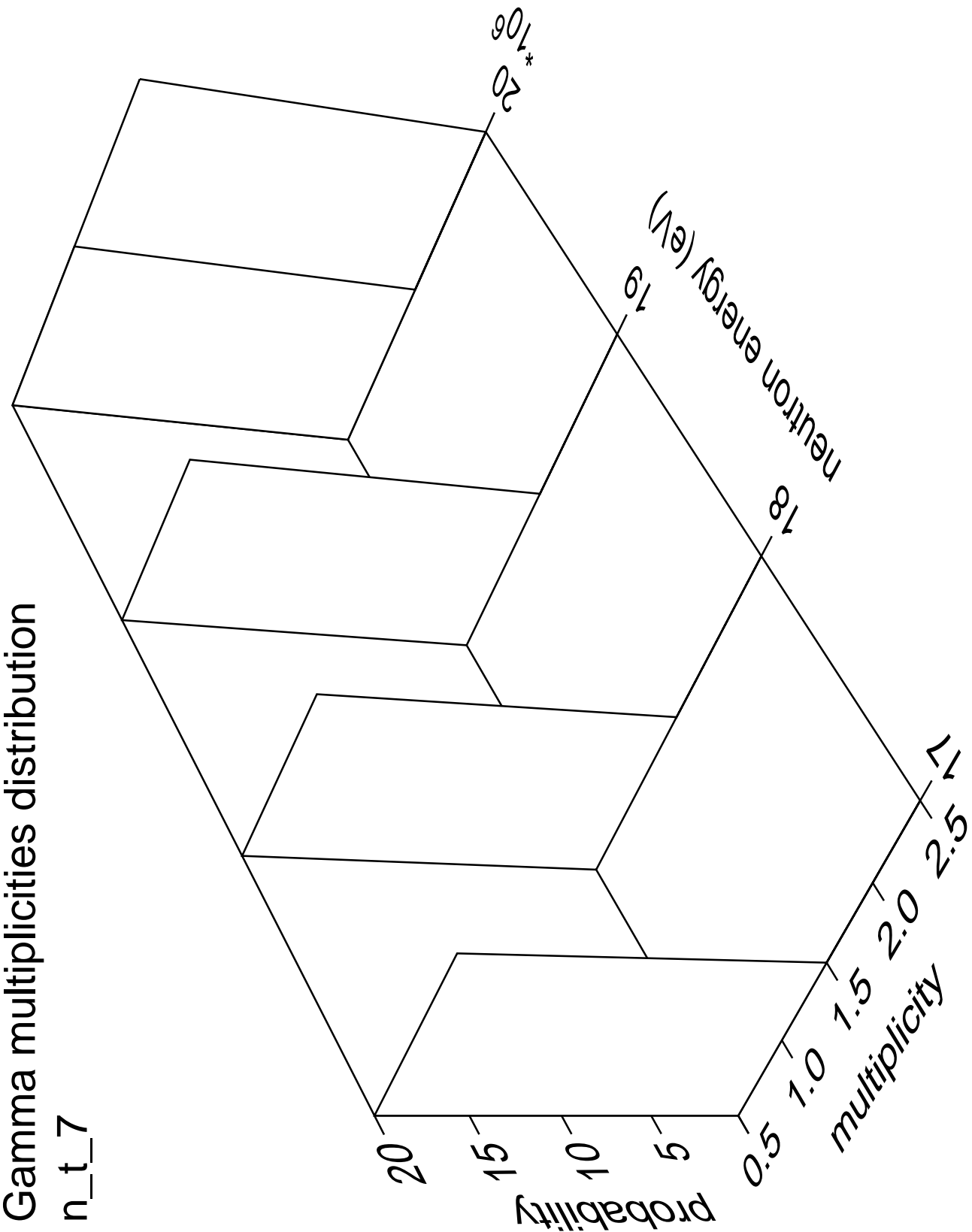
Gamma angles distribution

n_t_7



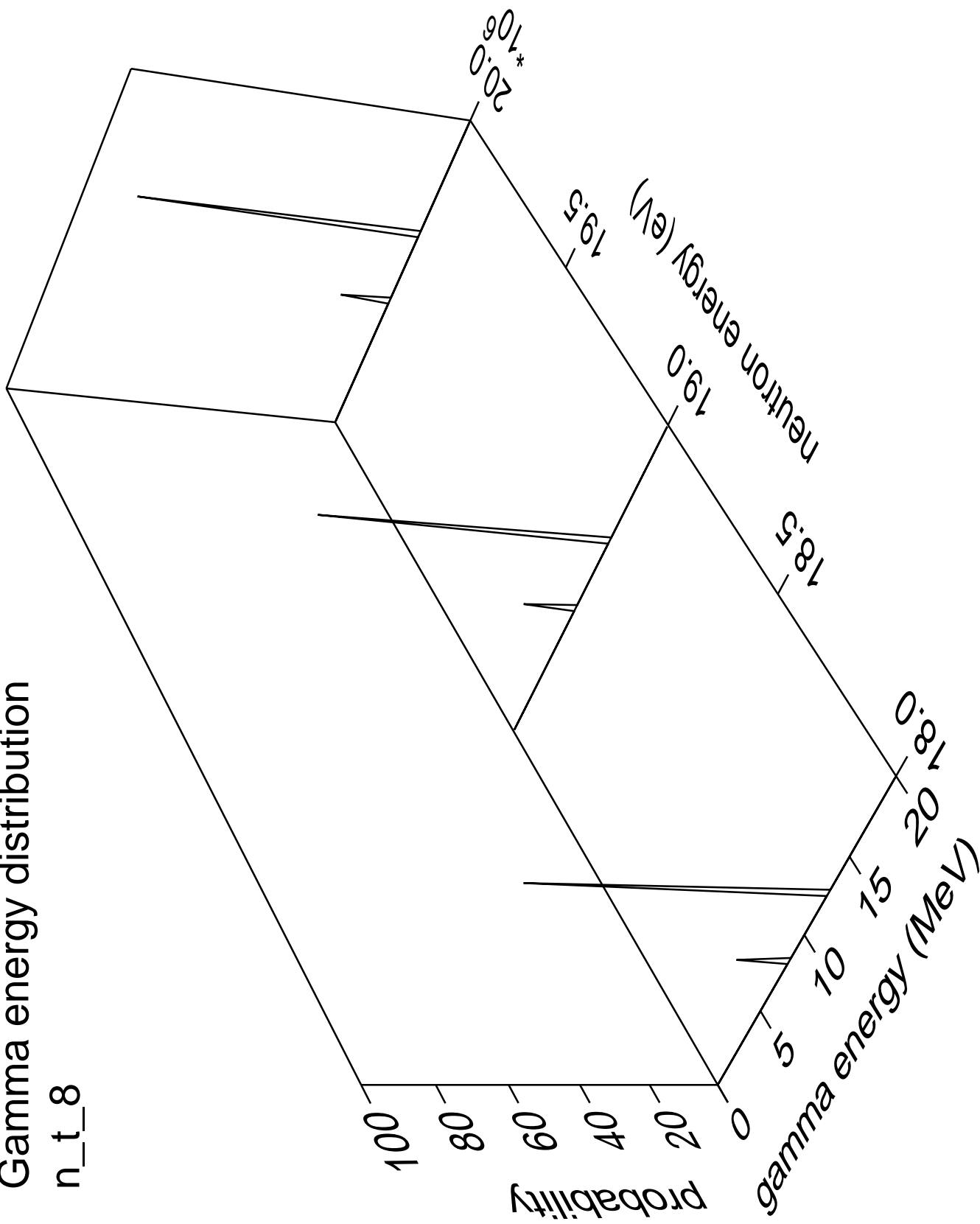
Gamma multiplicities distribution

n_t_7



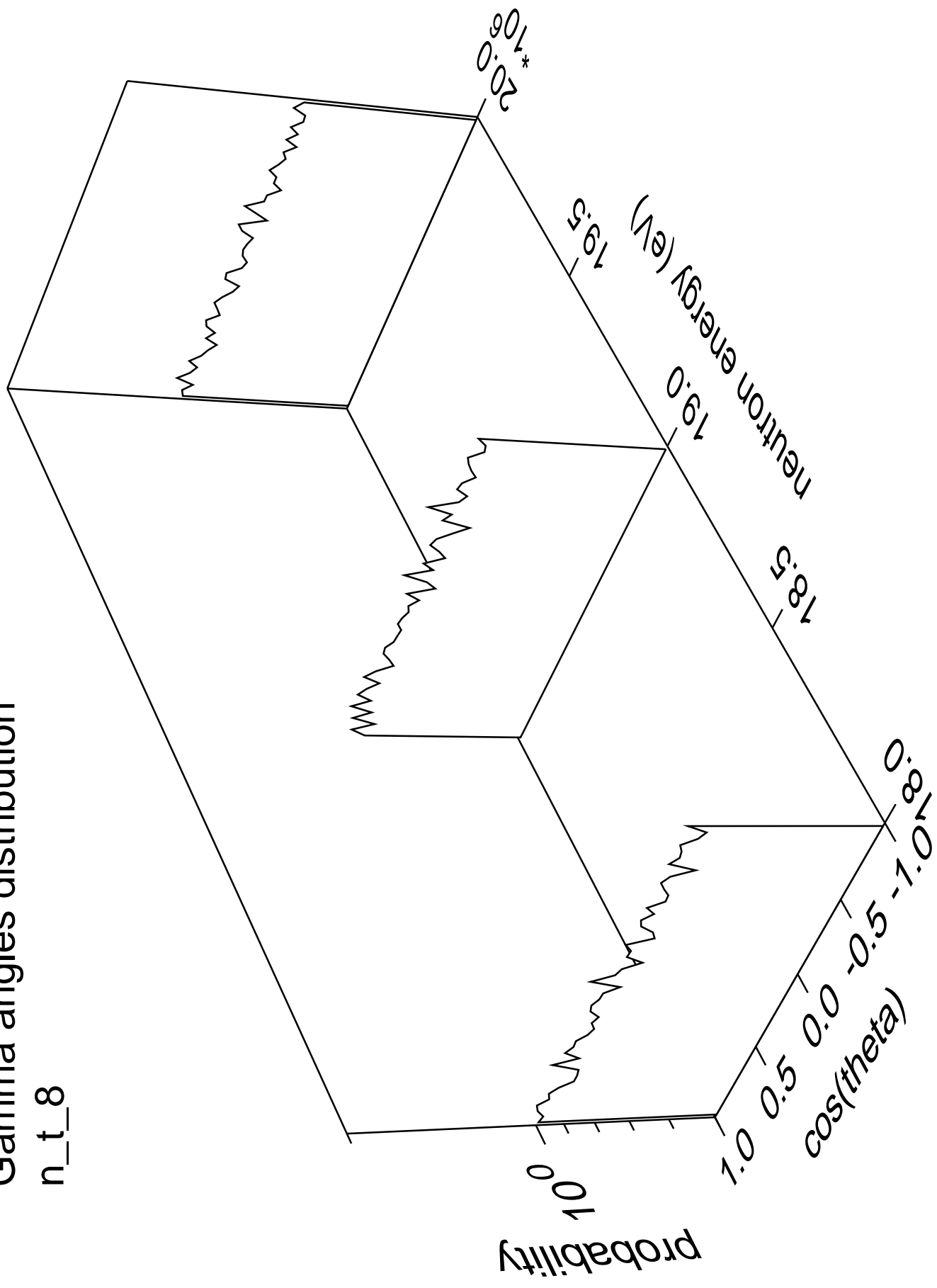
Gamma energy distribution

n_t_8



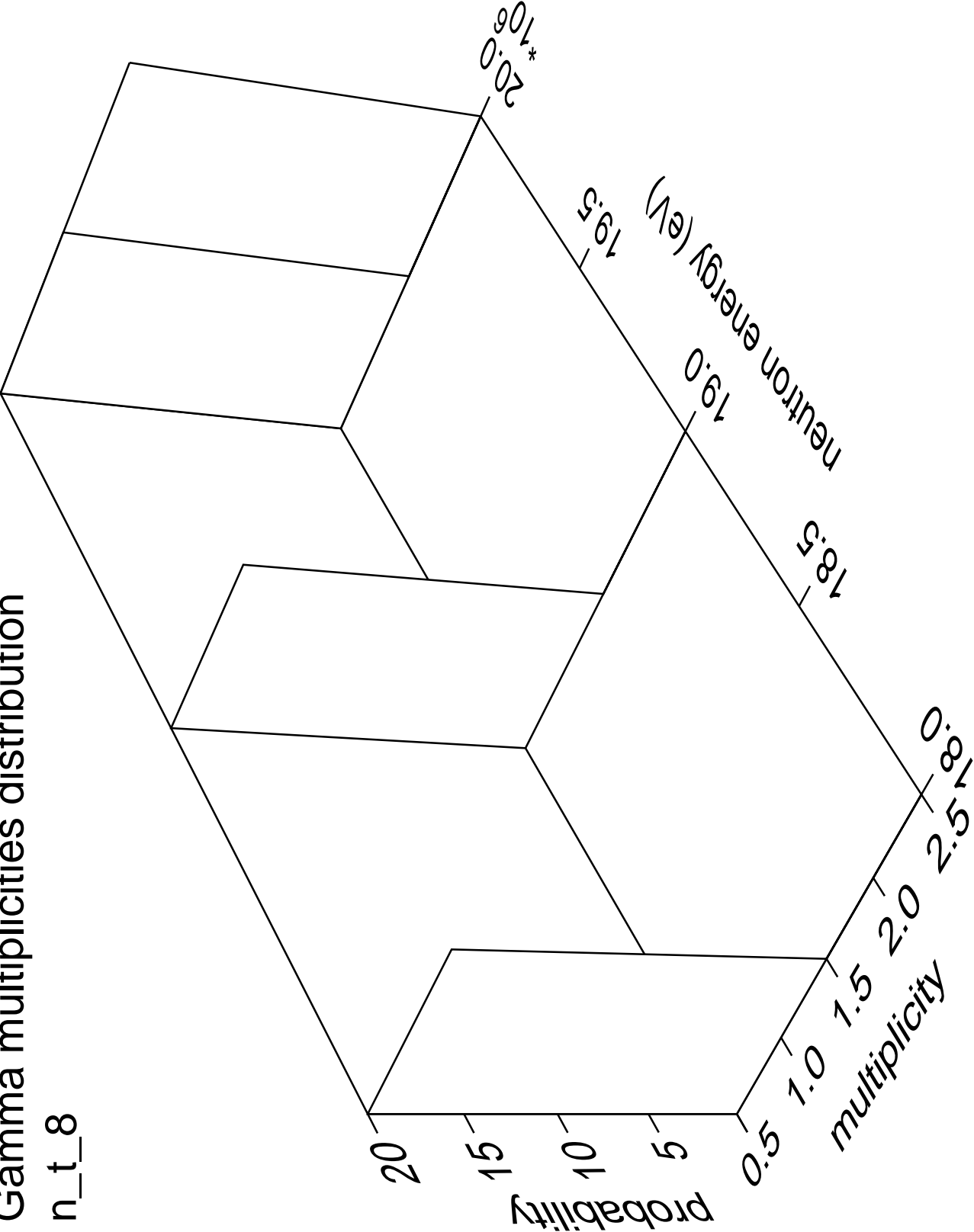
Gamma angles distribution

n_t_8



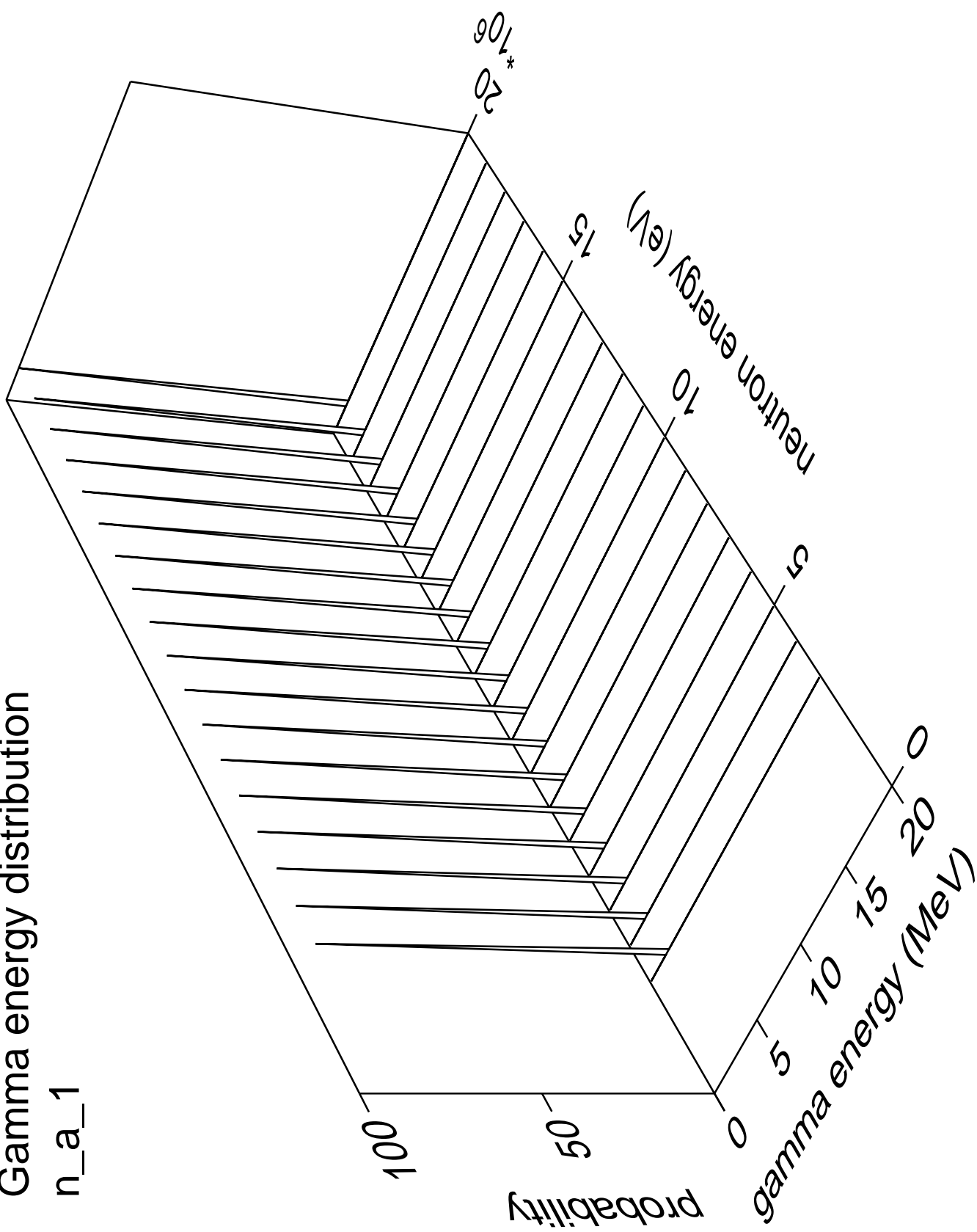
Gamma multiplicities distribution

n_t_8



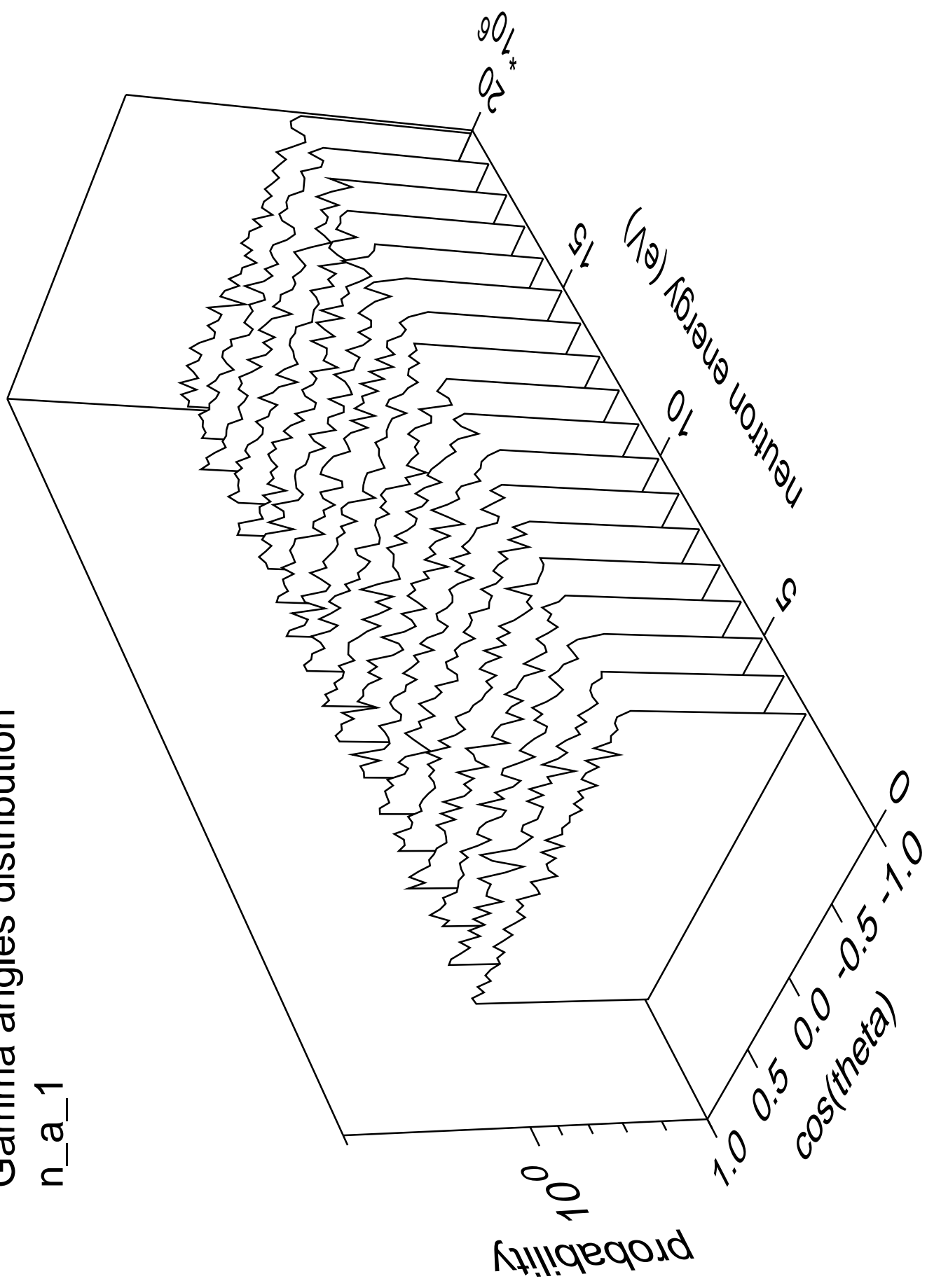
Gamma energy distribution

n_a_1



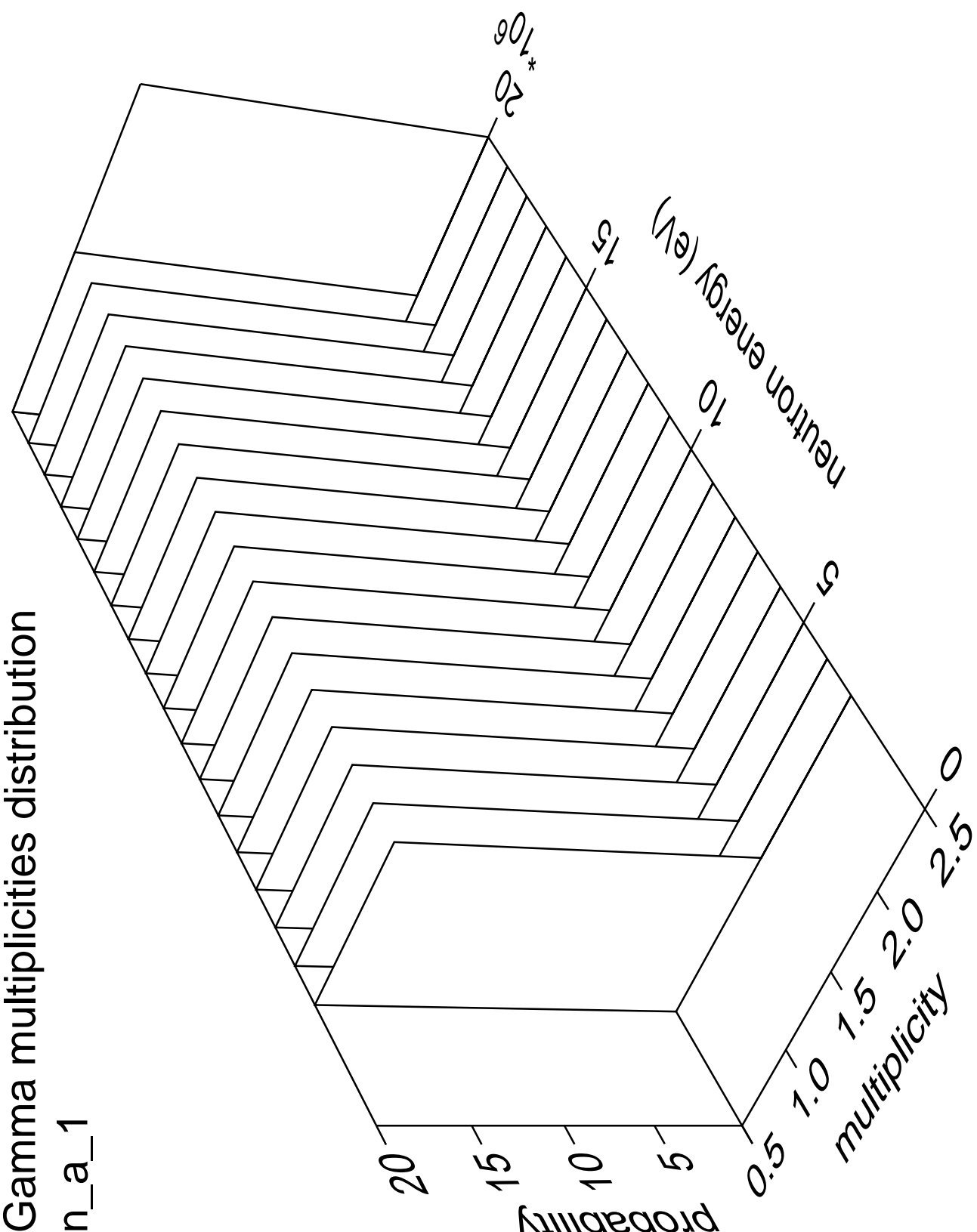
Gamma angles distribution

n_a_1



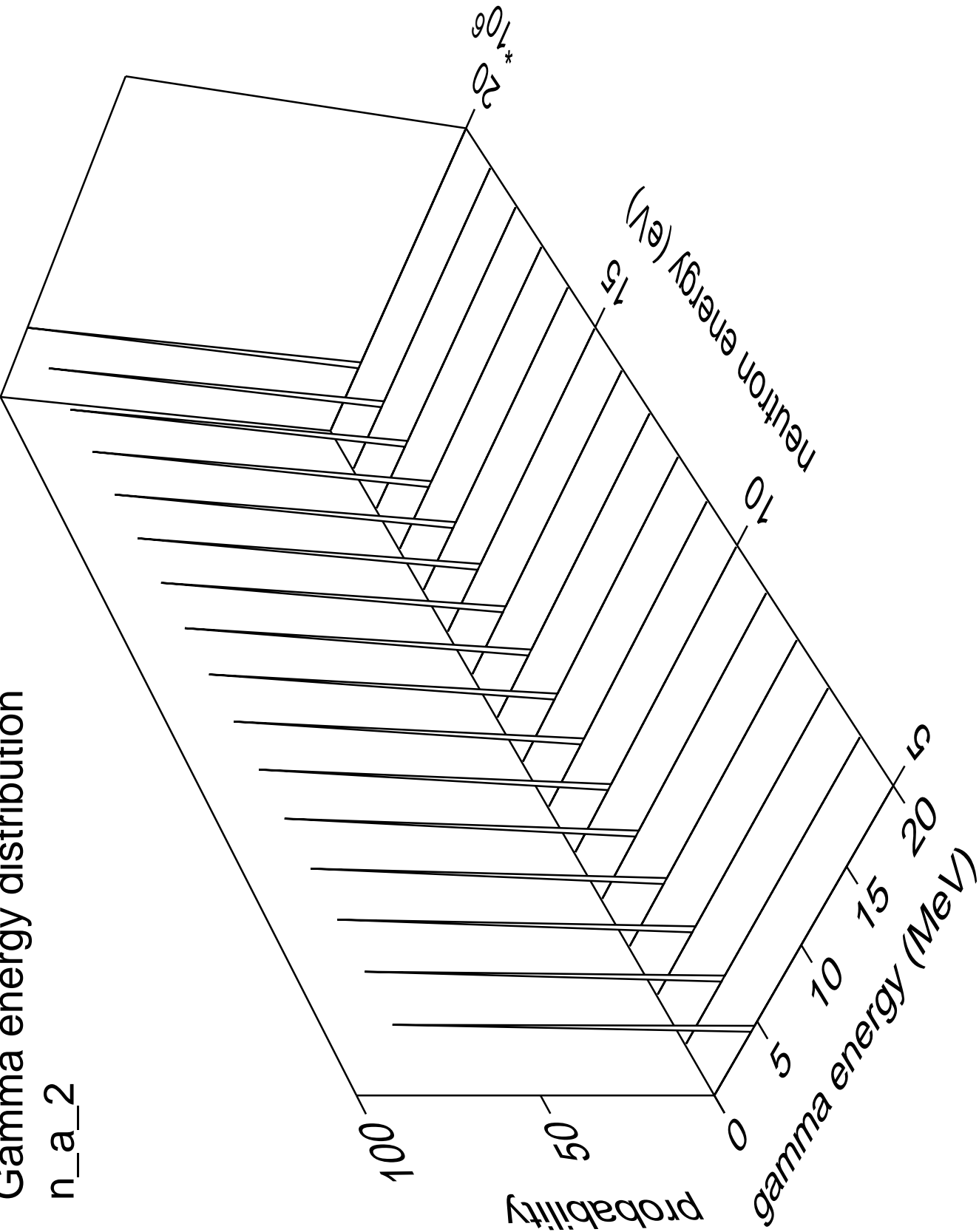
Gamma multiplicities distribution

n_a_1



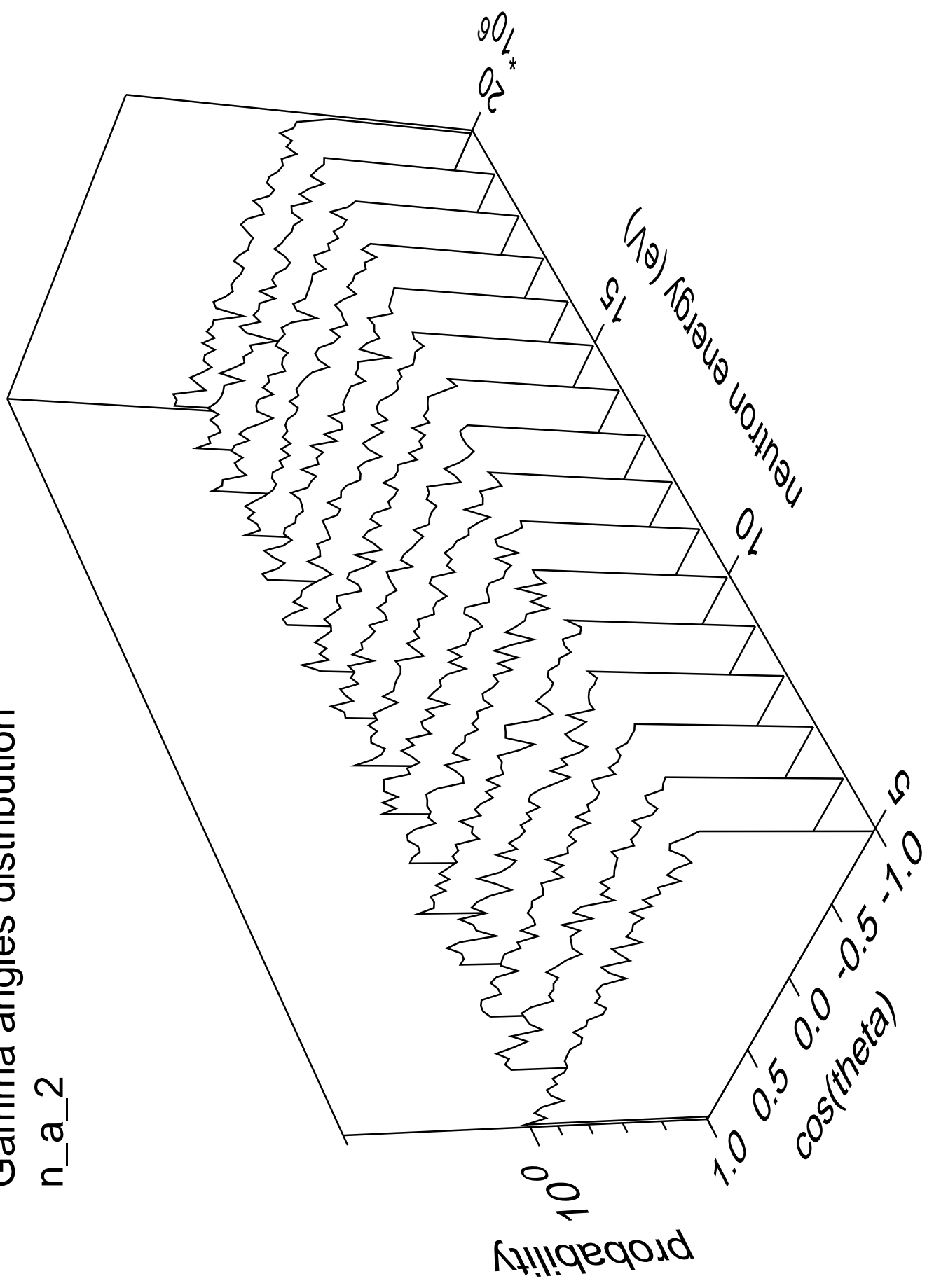
Gamma energy distribution

n_a_2



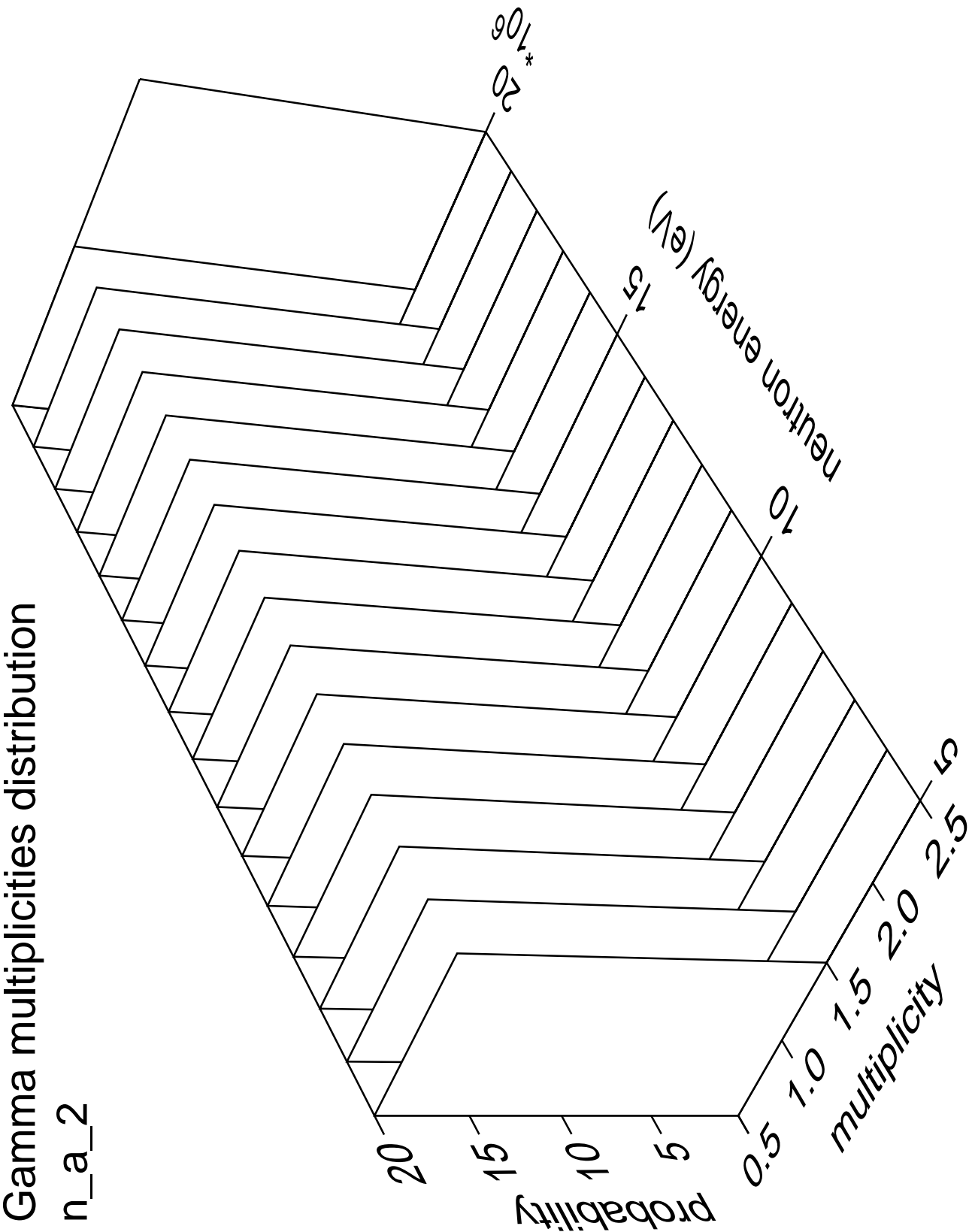
Gamma angles distribution

n_a_2



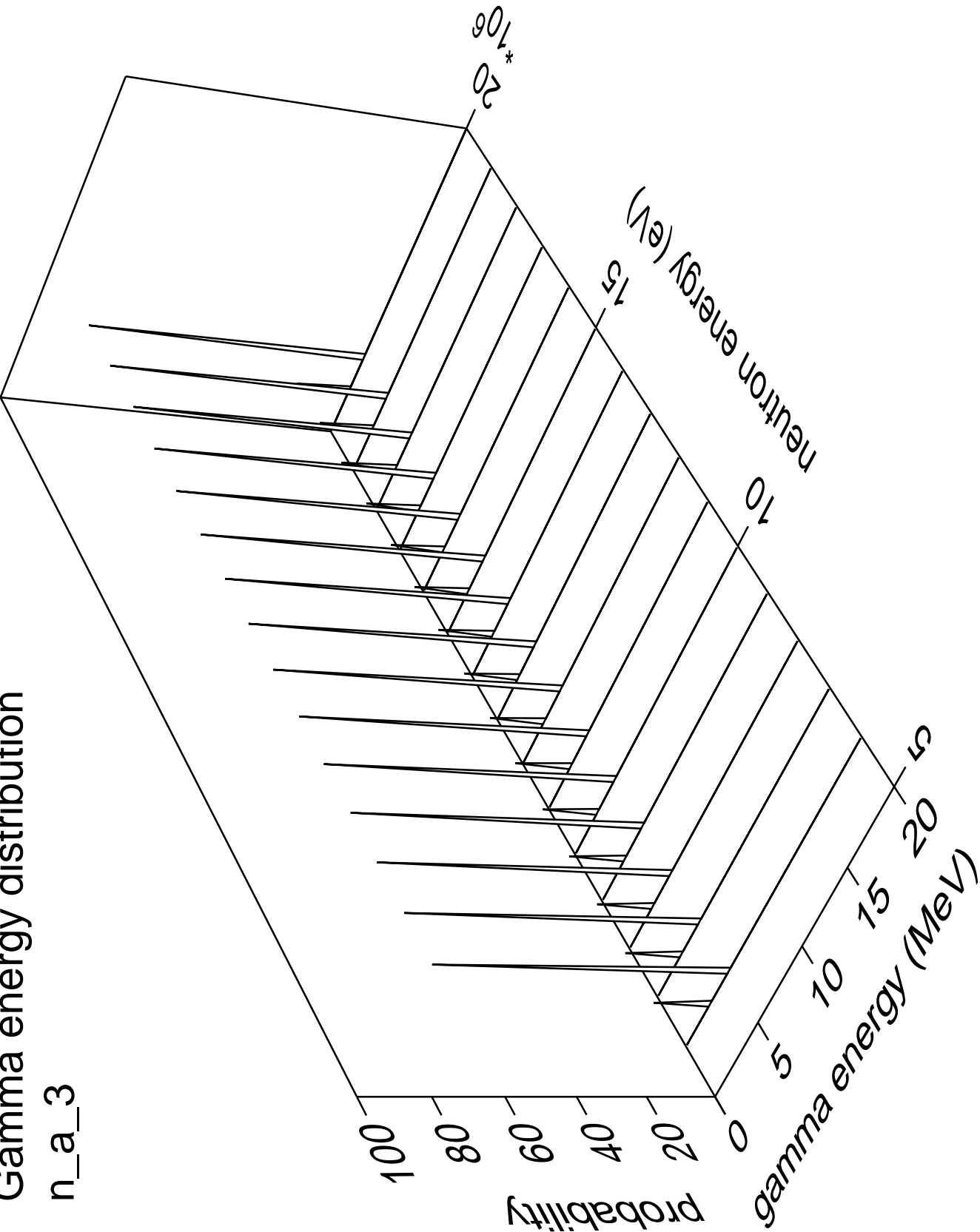
Gamma multiplicities distribution

n_a_2



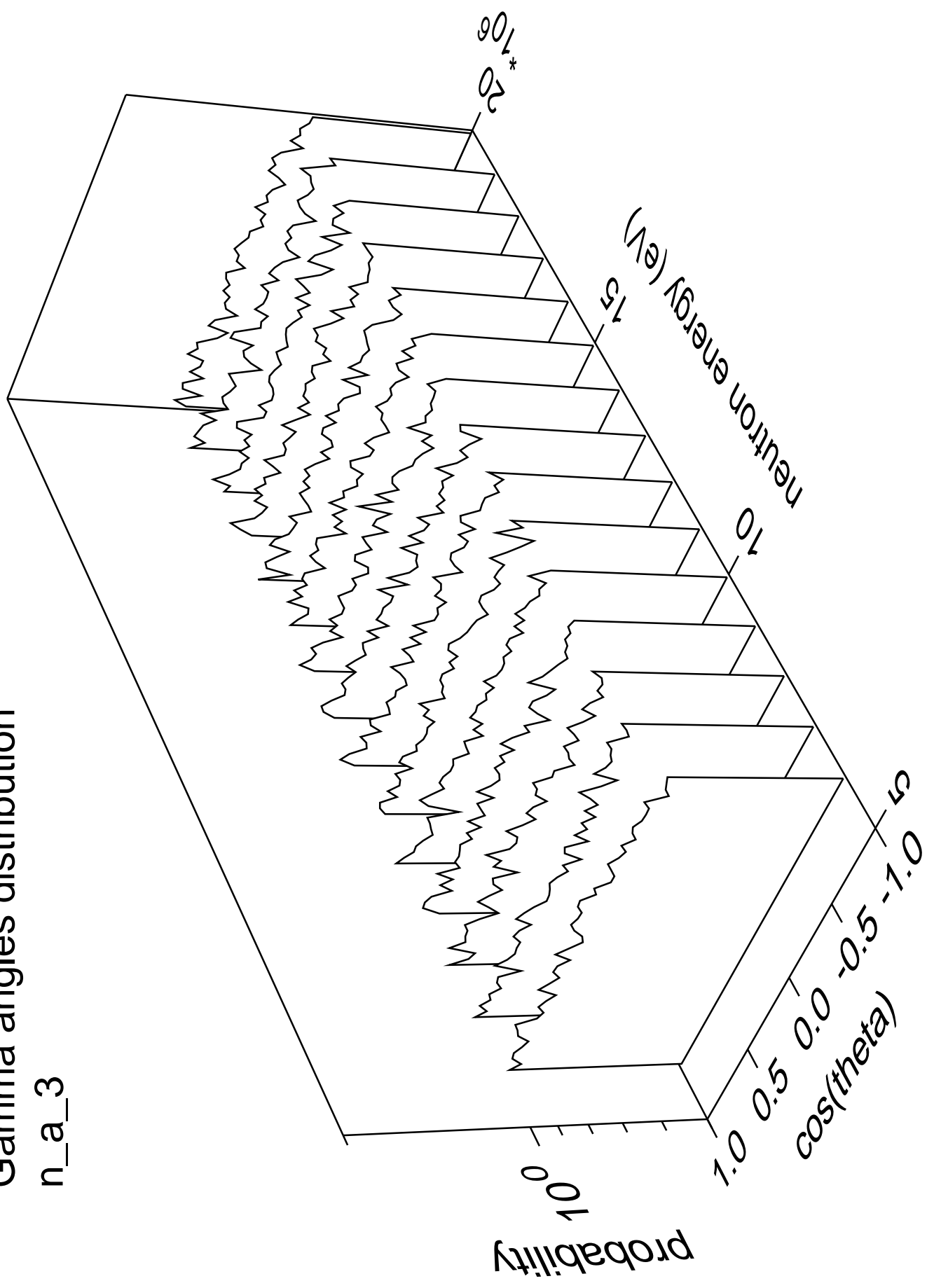
Gamma energy distribution

n_a_3



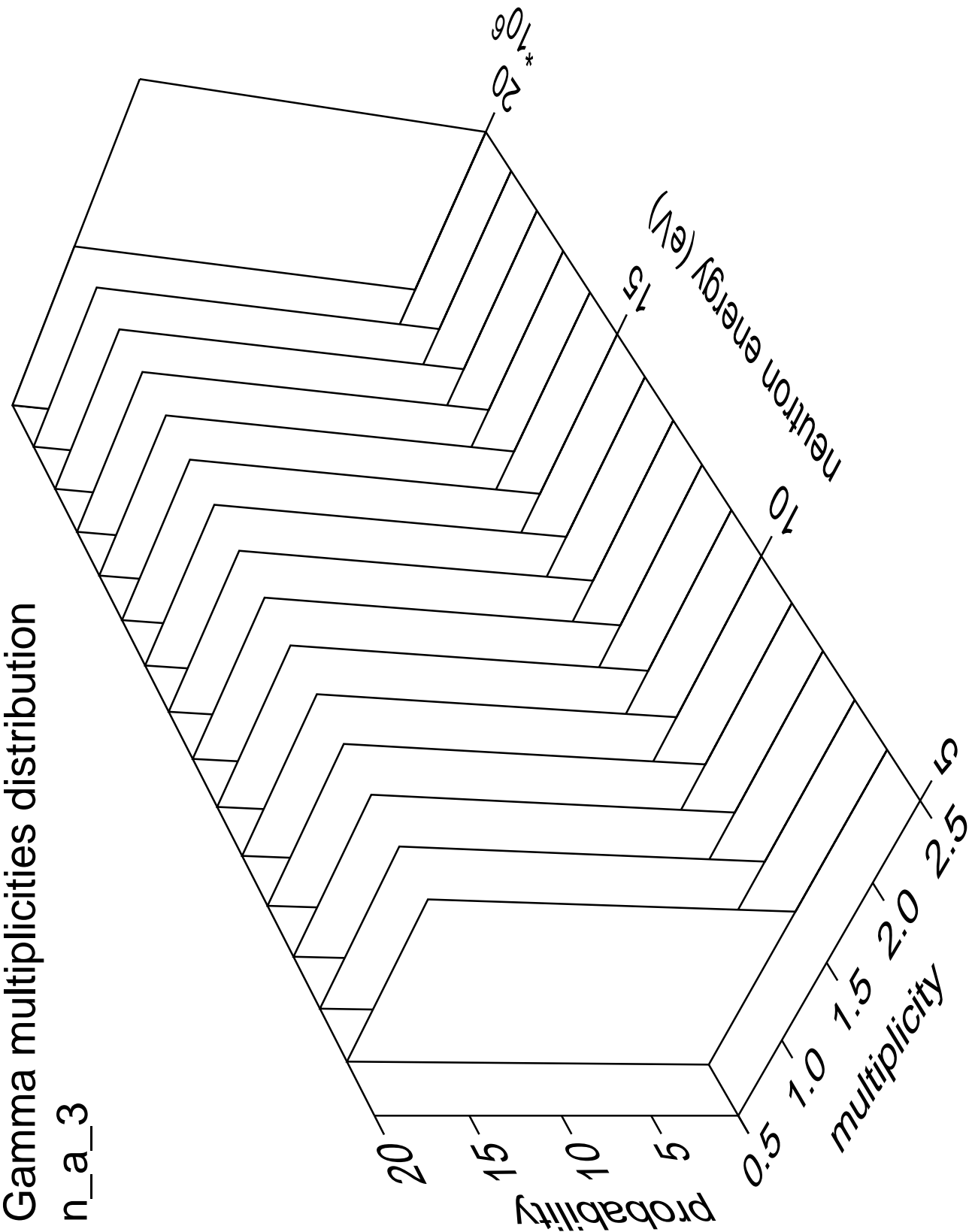
Gamma angles distribution

n_a_3



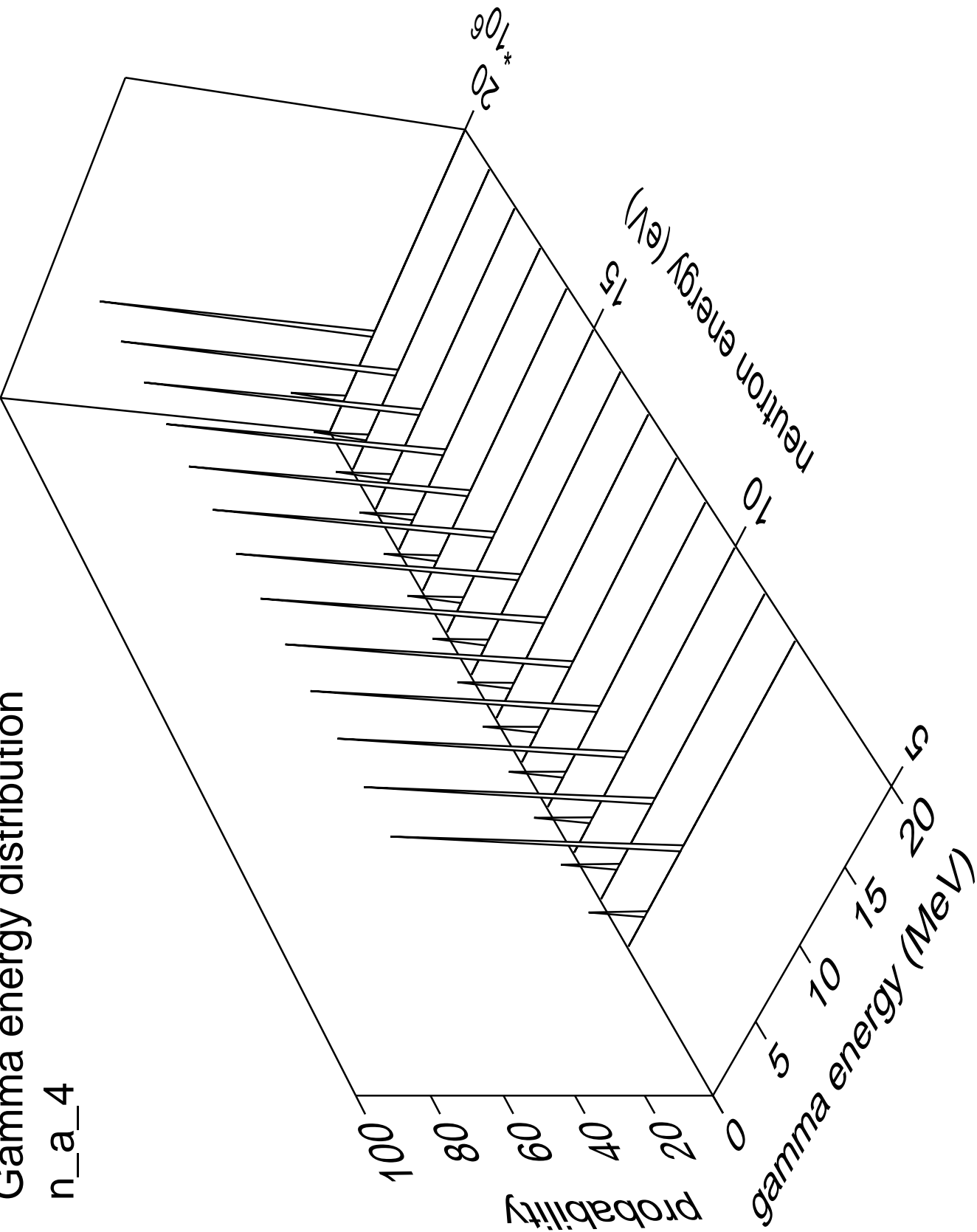
Gamma multiplicities distribution

n_a_3



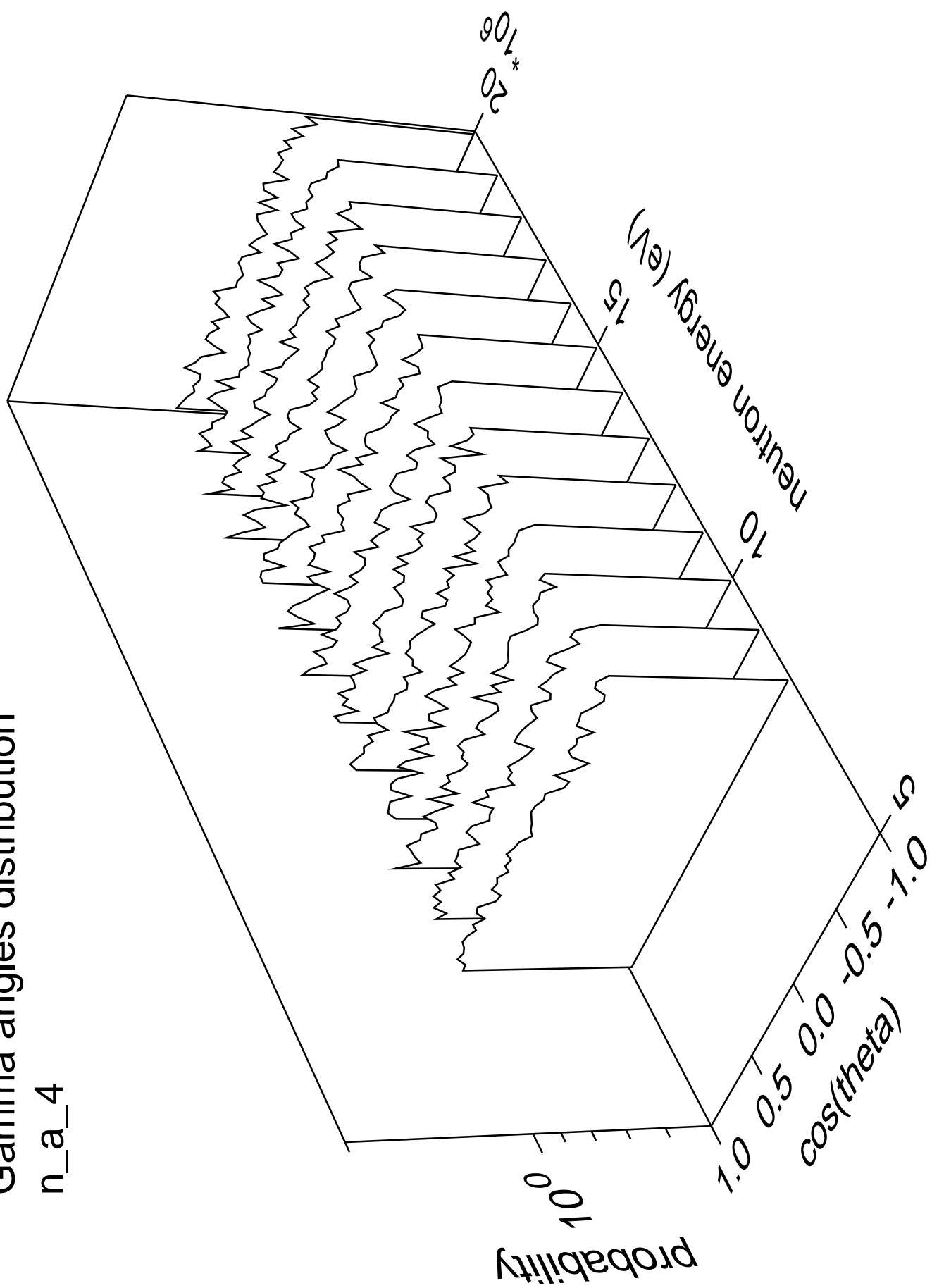
Gamma energy distribution

n_a_4



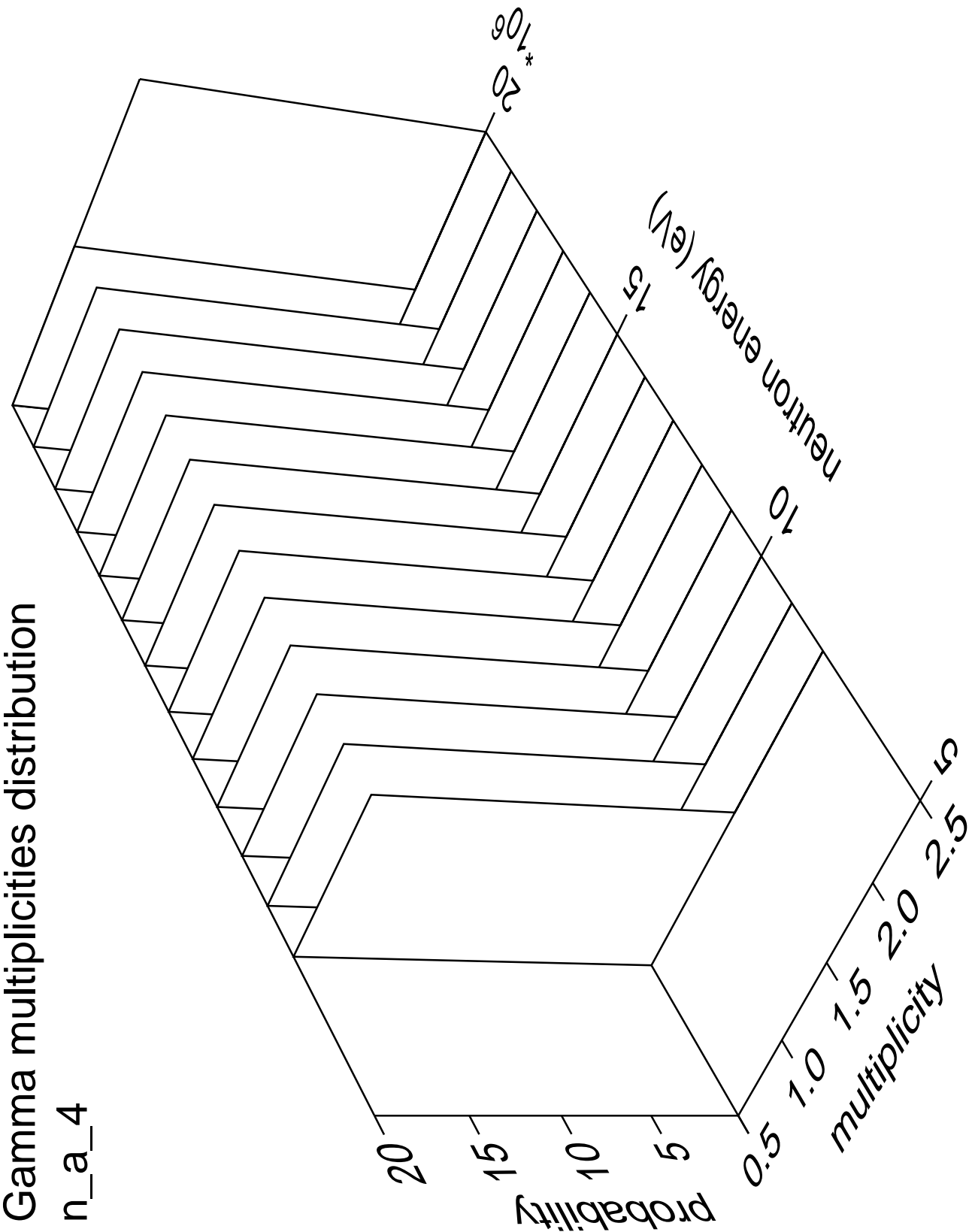
Gamma angles distribution

n_a_4



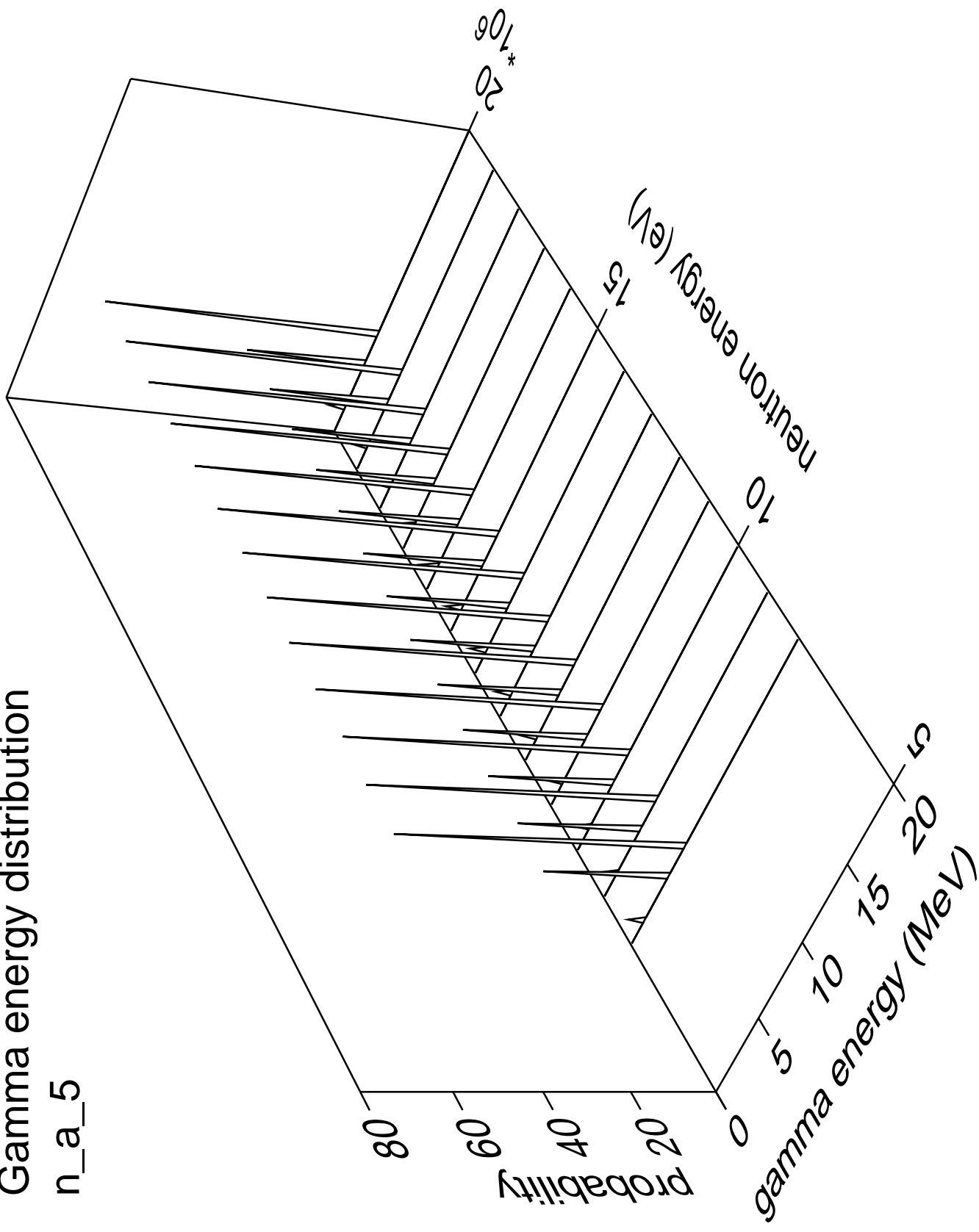
Gamma multiplicities distribution

n_a_4



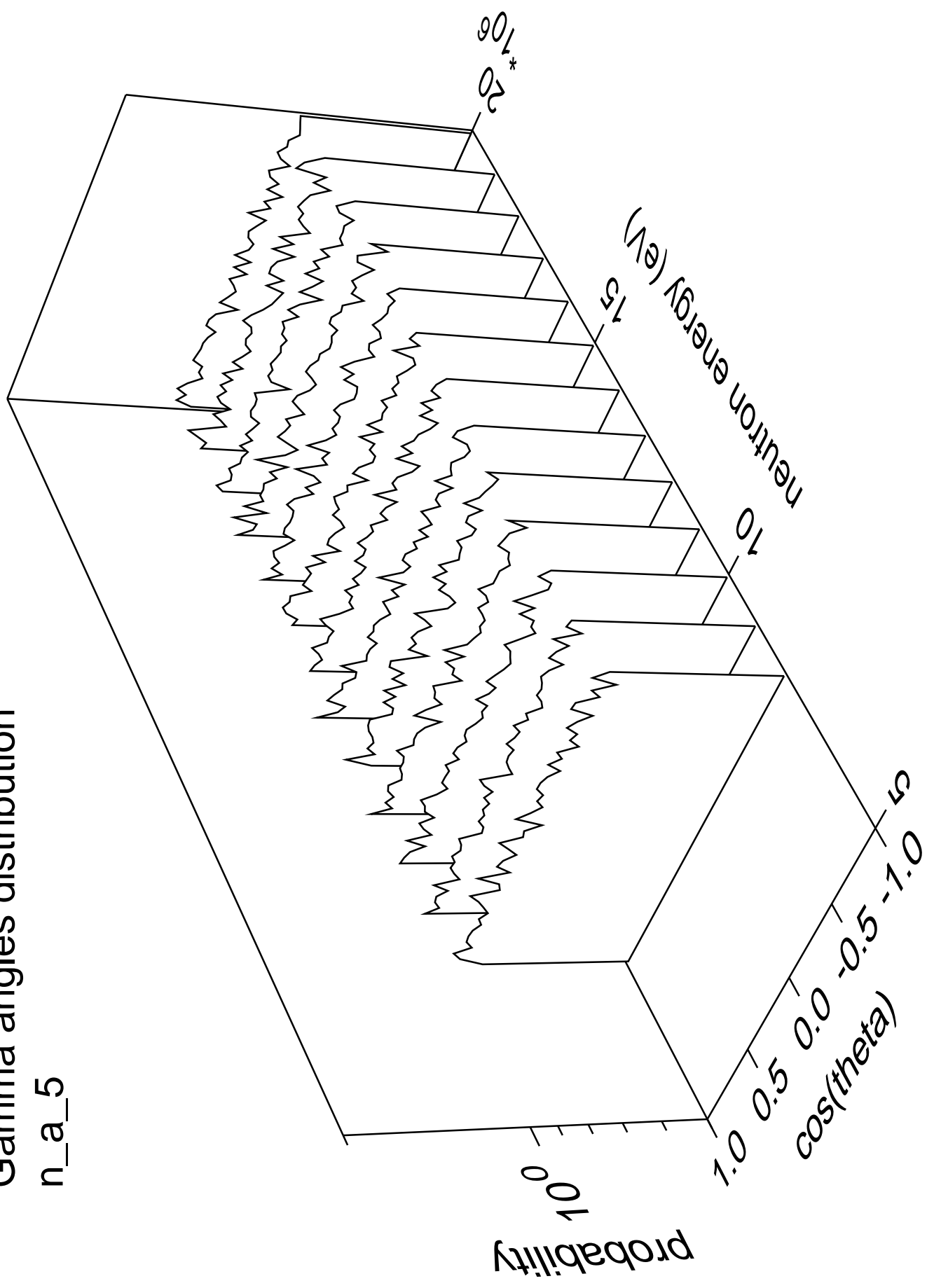
Gamma energy distribution

n_a_5



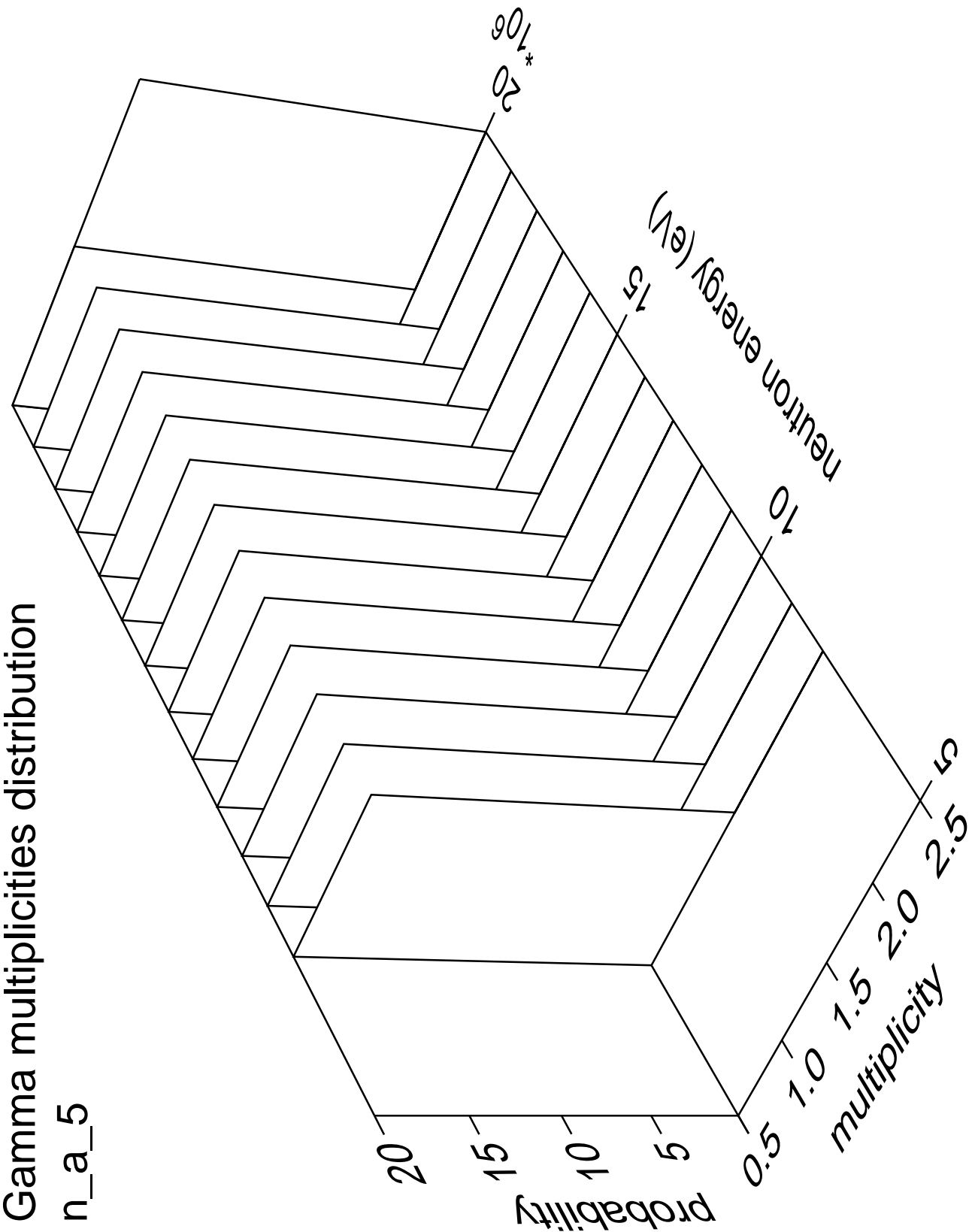
Gamma angles distribution

n_a_5



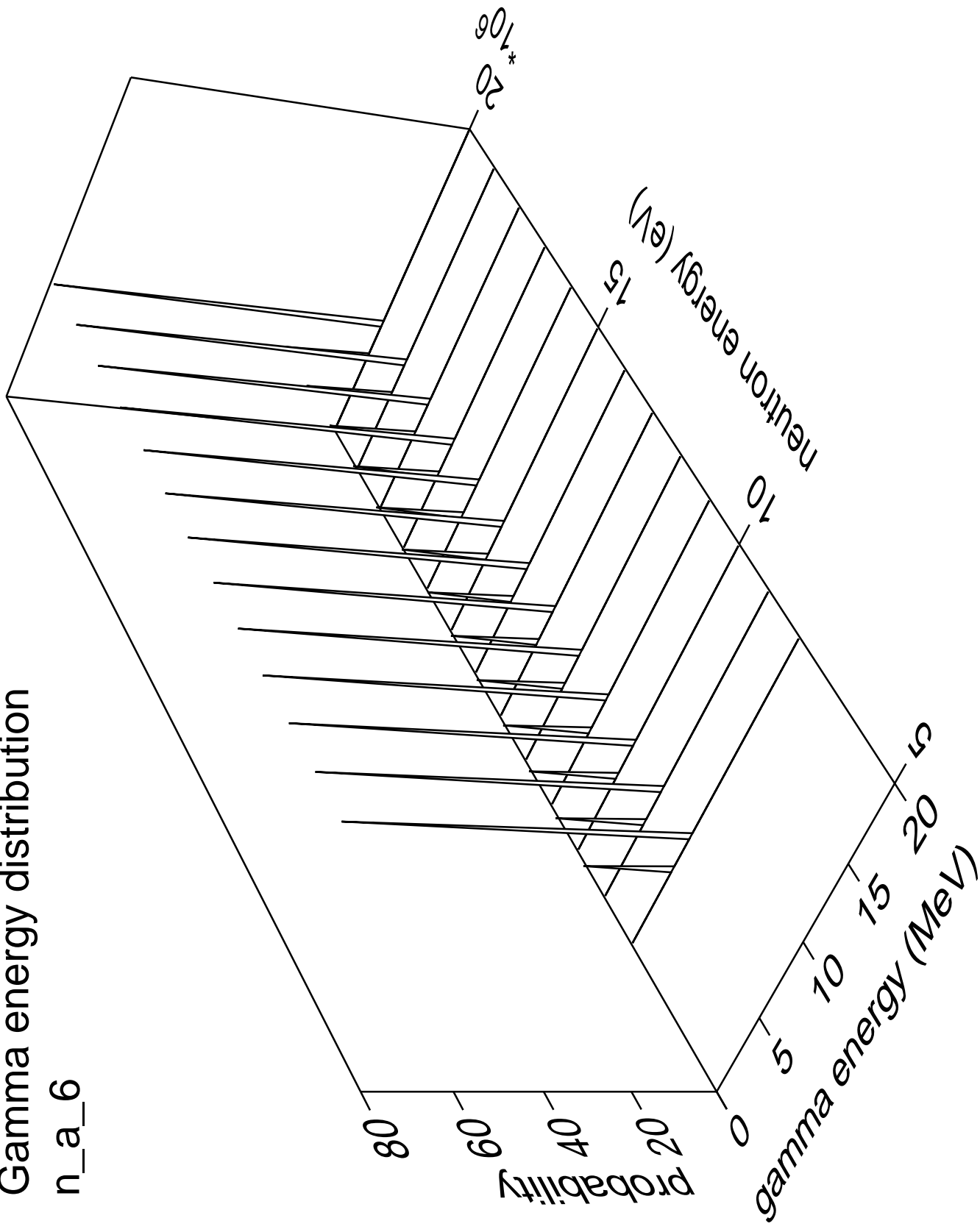
Gamma multiplicities distribution

n_a_5



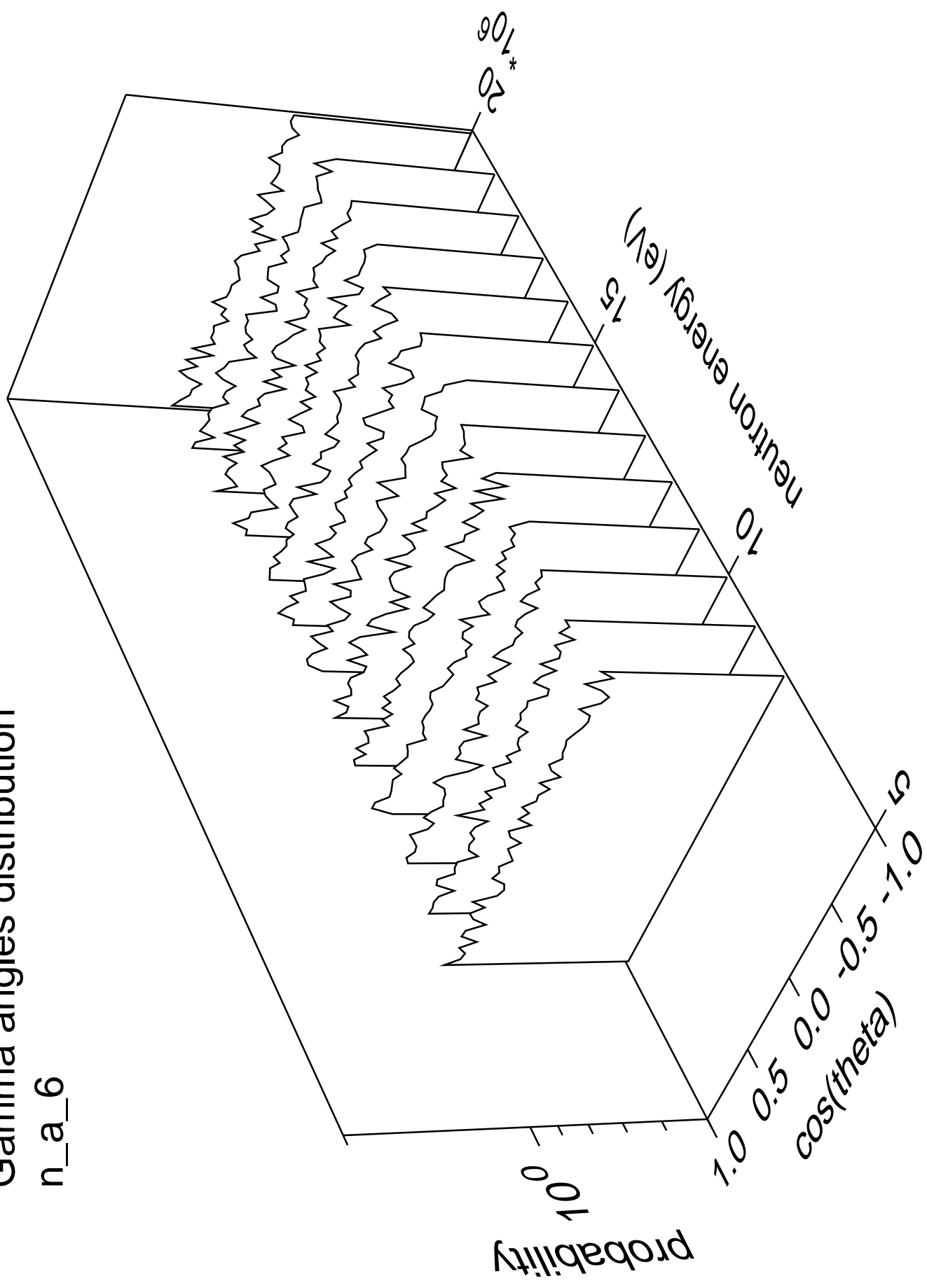
Gamma energy distribution

n_a_6



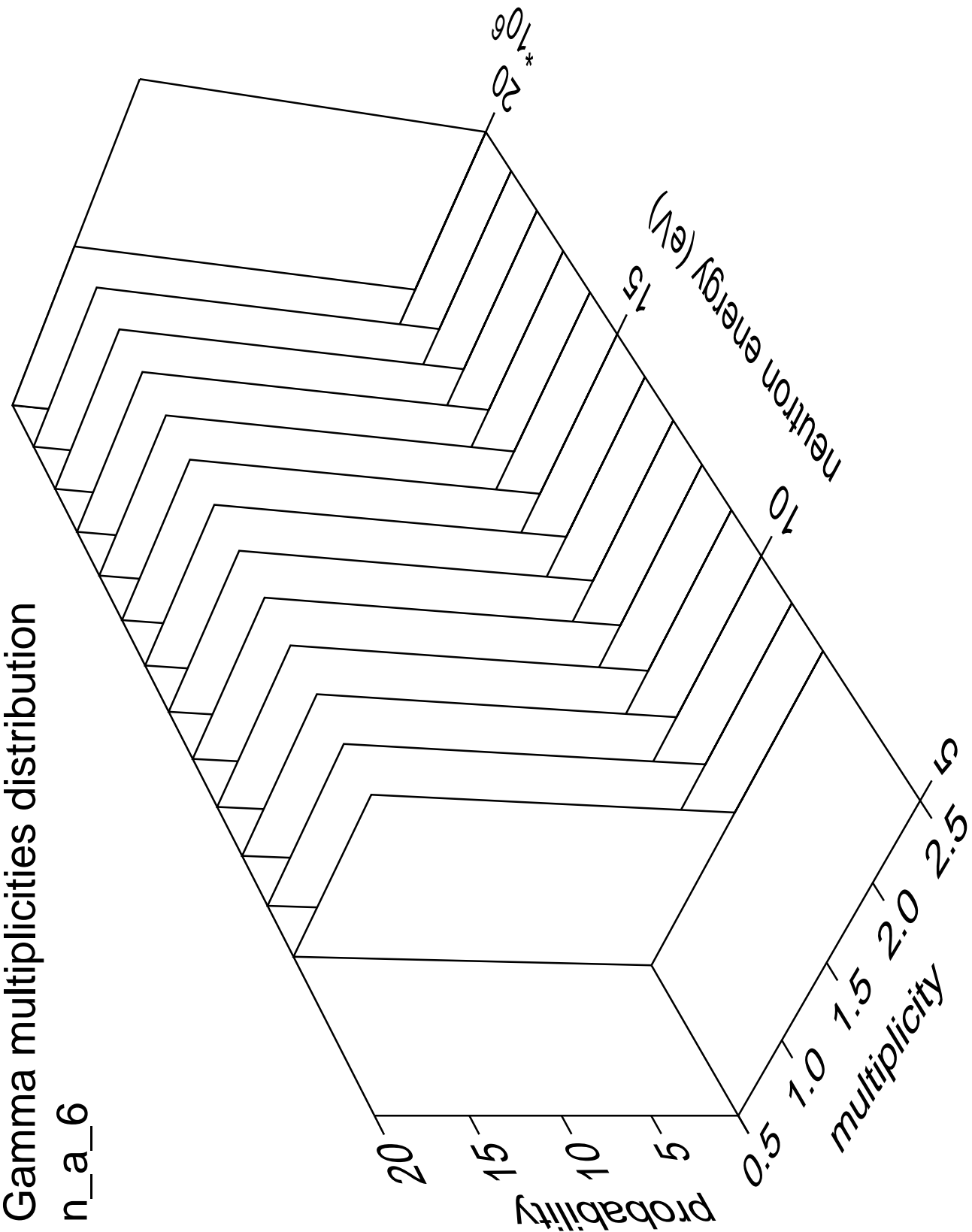
Gamma angles distribution

n_a_6



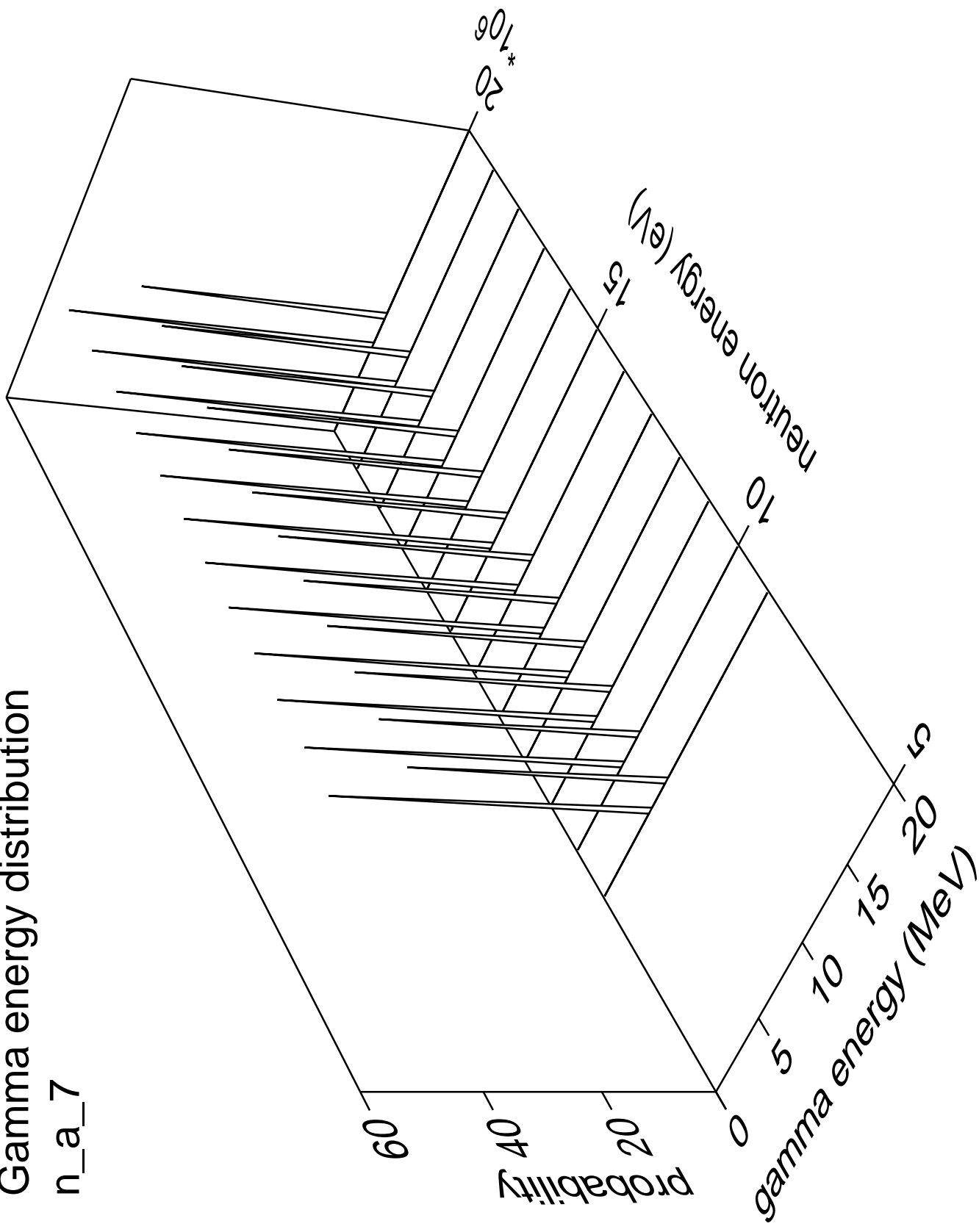
Gamma multiplicities distribution

n_a_6



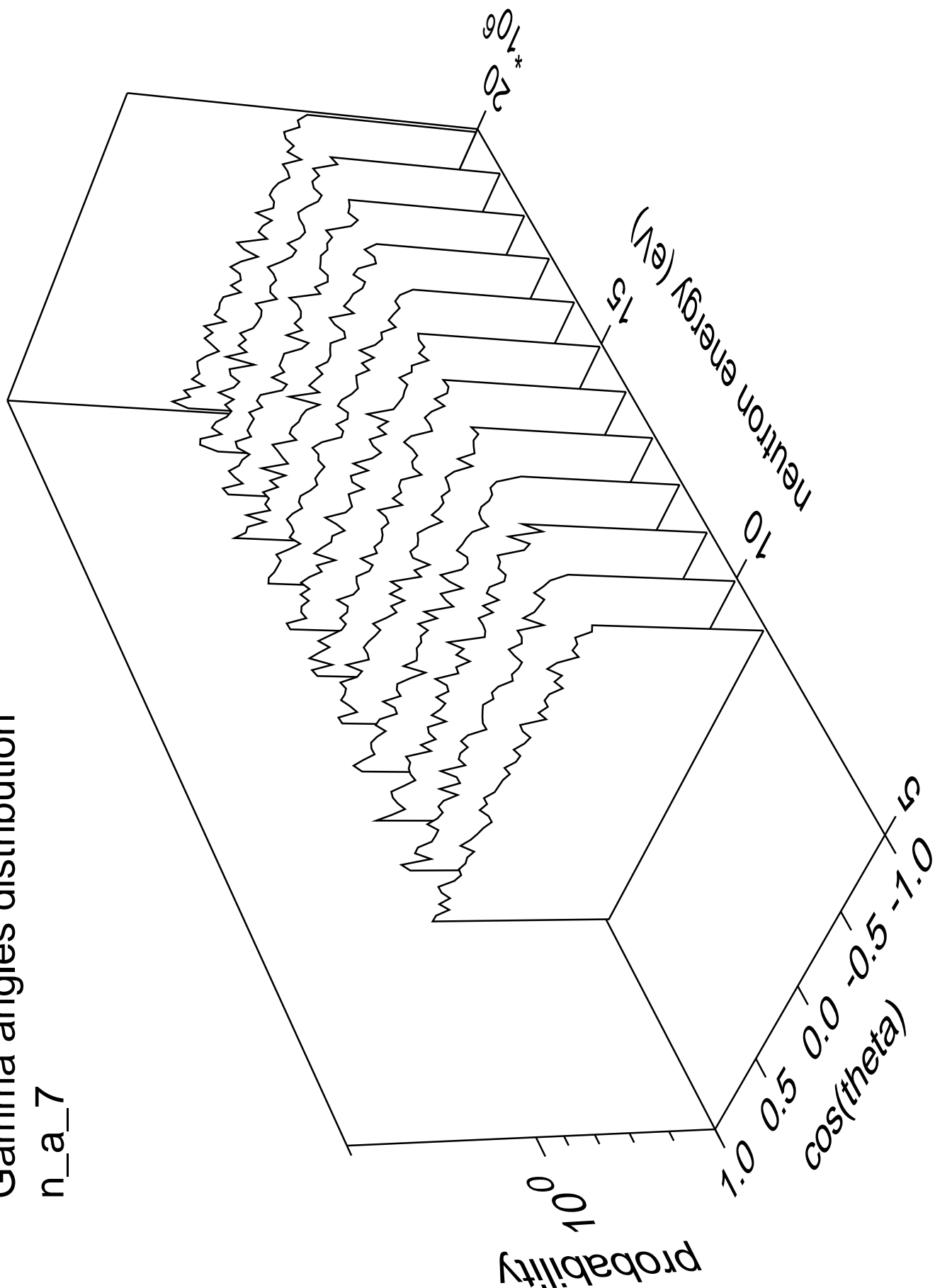
Gamma energy distribution

n_a_7



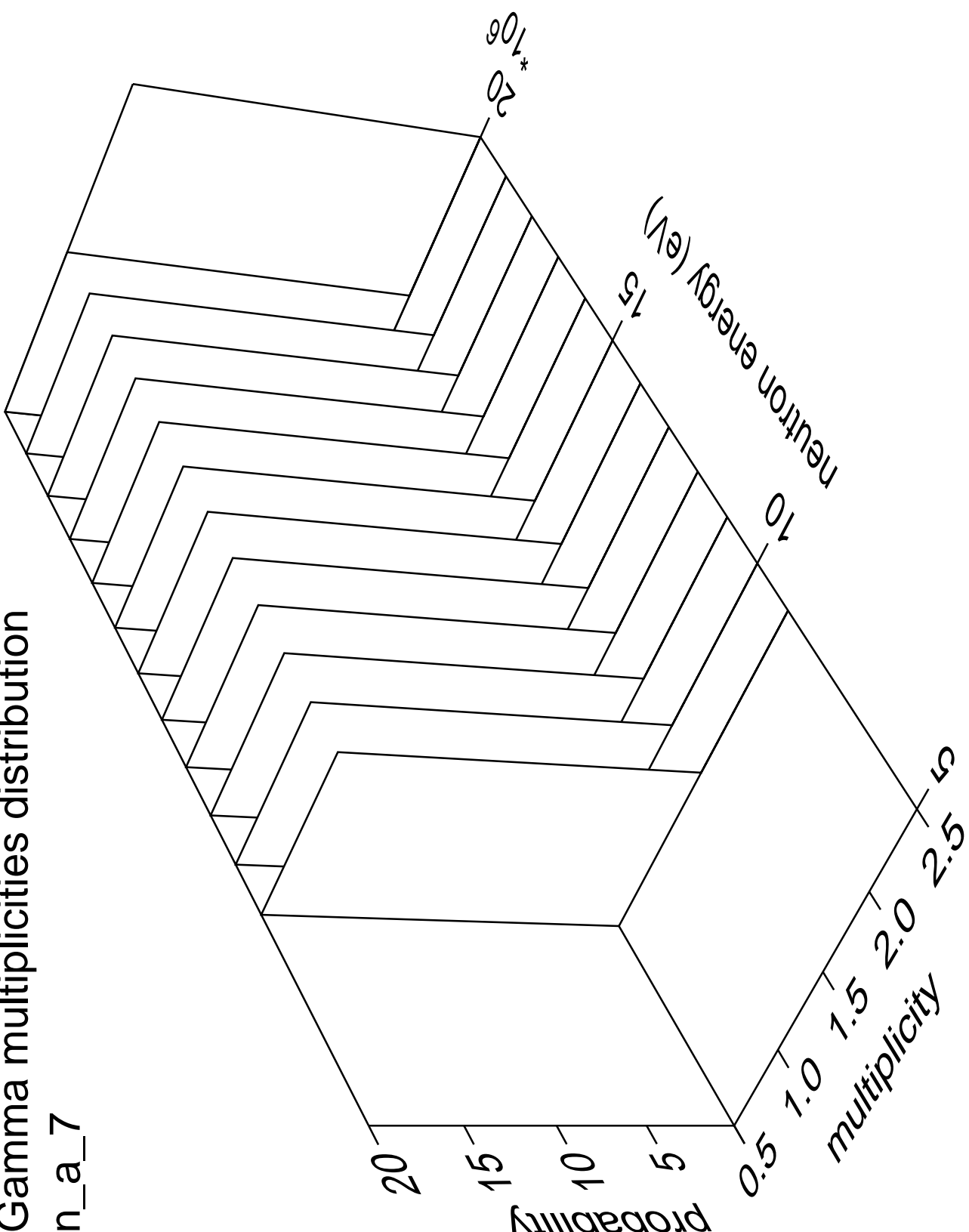
Gamma angles distribution

n_a_7



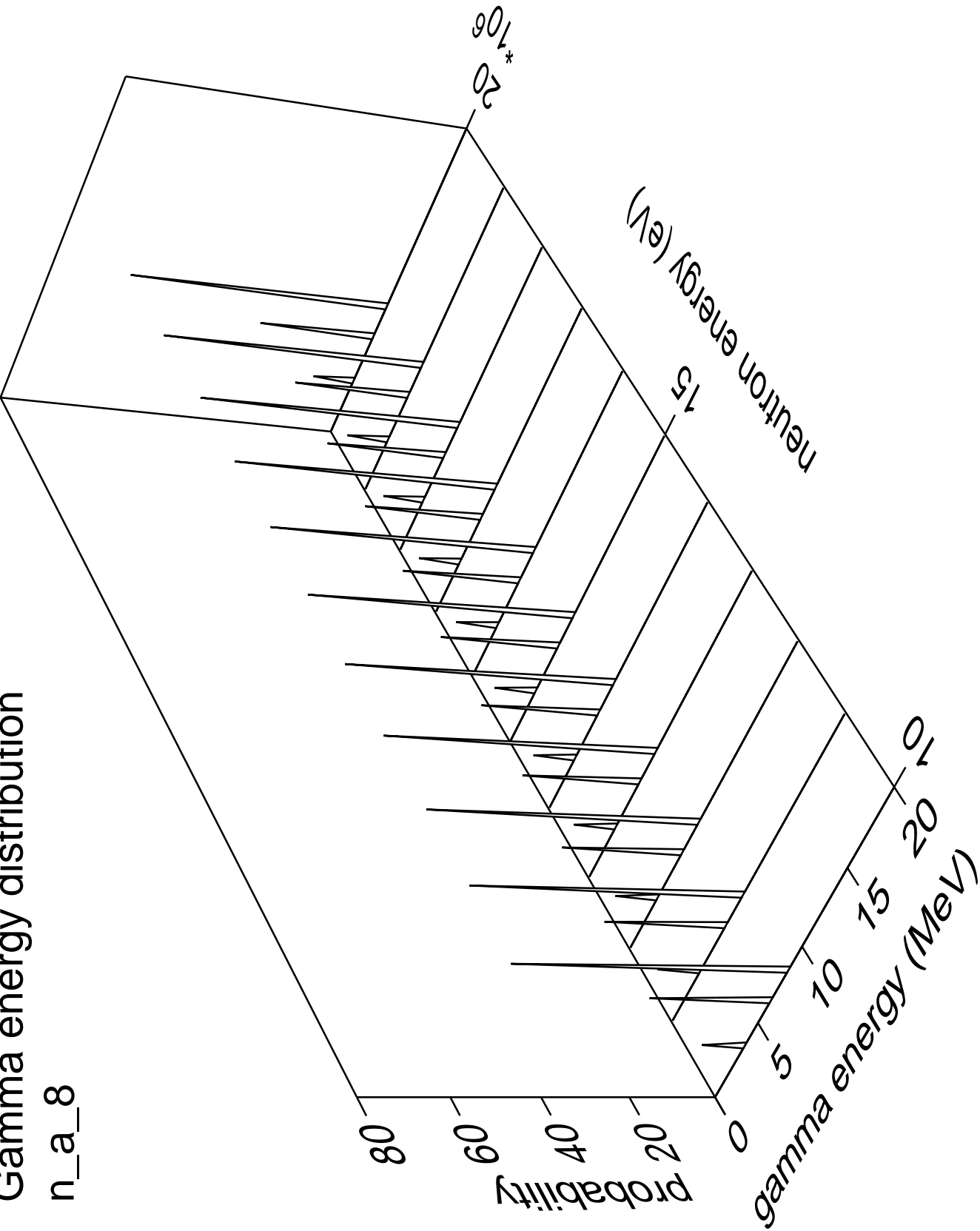
Gamma multiplicities distribution

n_a_7



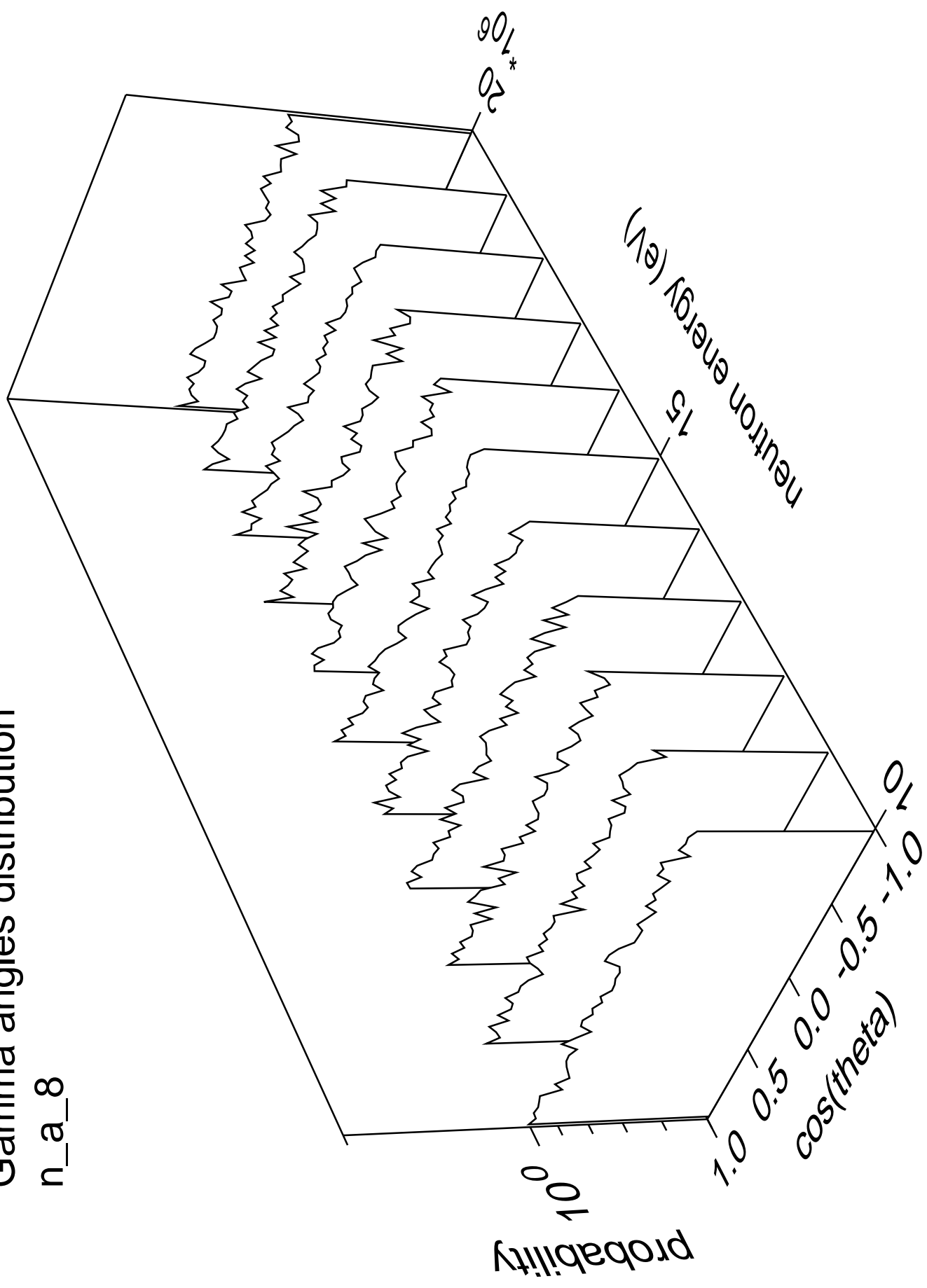
Gamma energy distribution

n_a_8



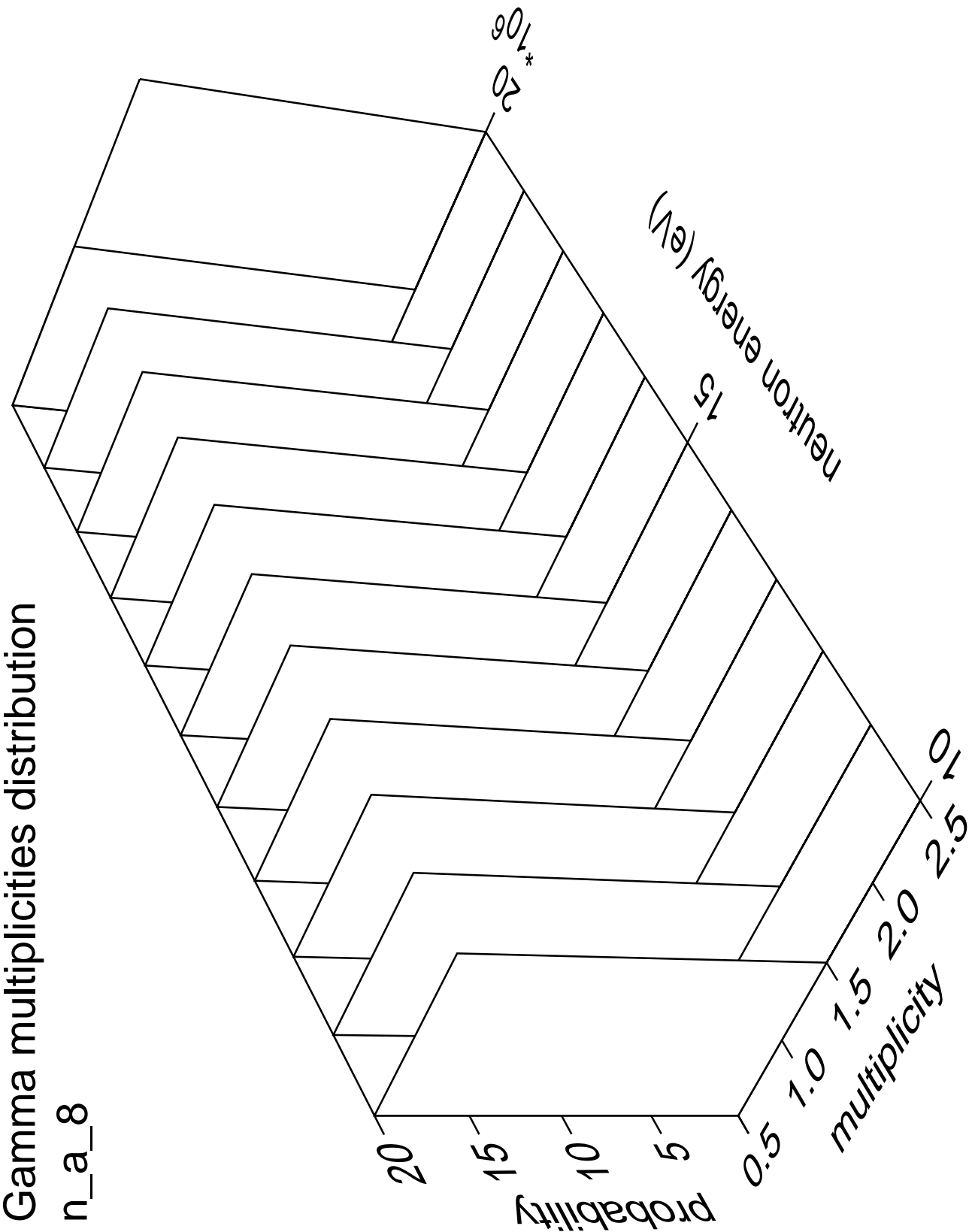
Gamma angles distribution

n_a_8



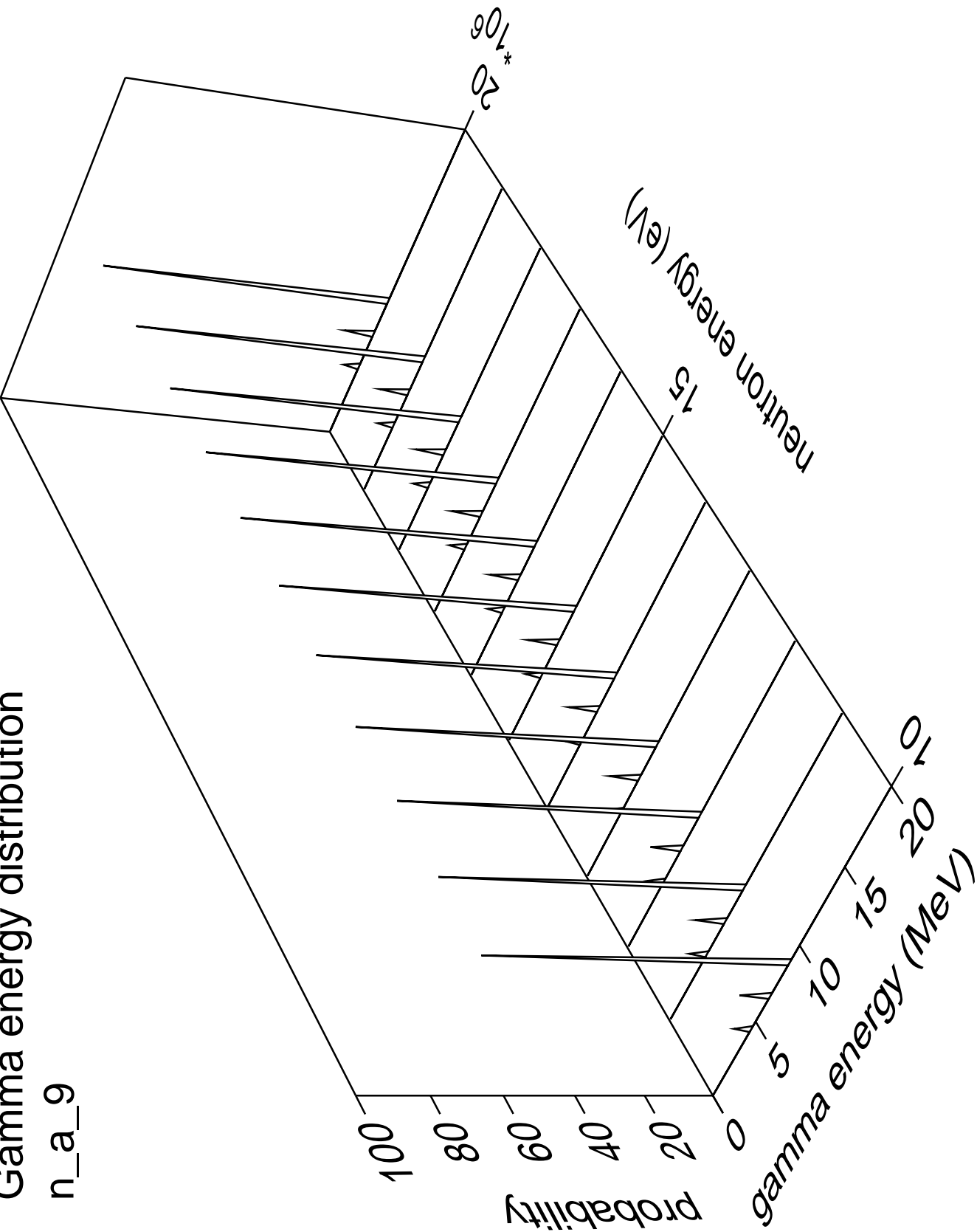
Gamma multiplicities distribution

n_a_8



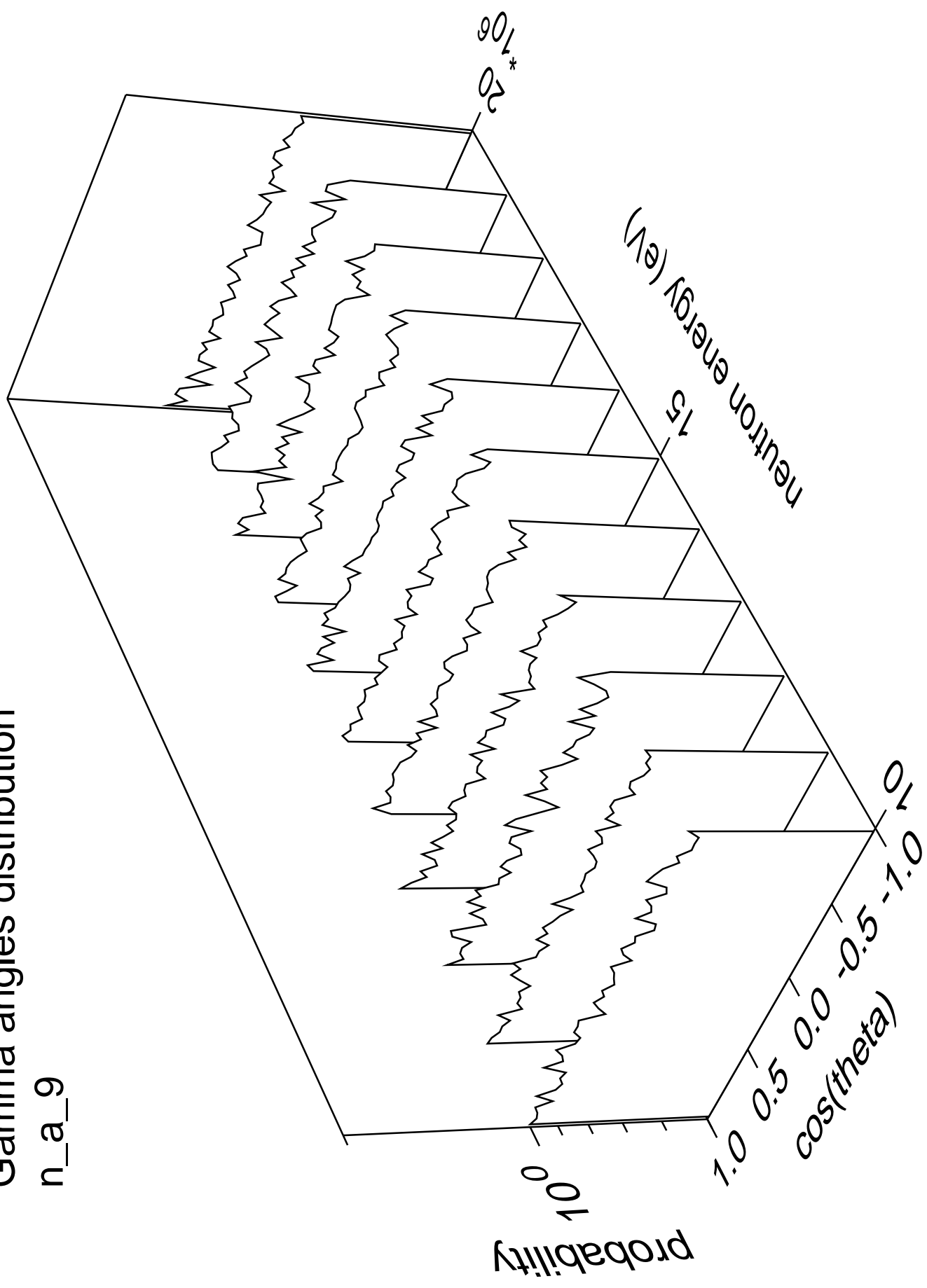
Gamma energy distribution

n_a_9



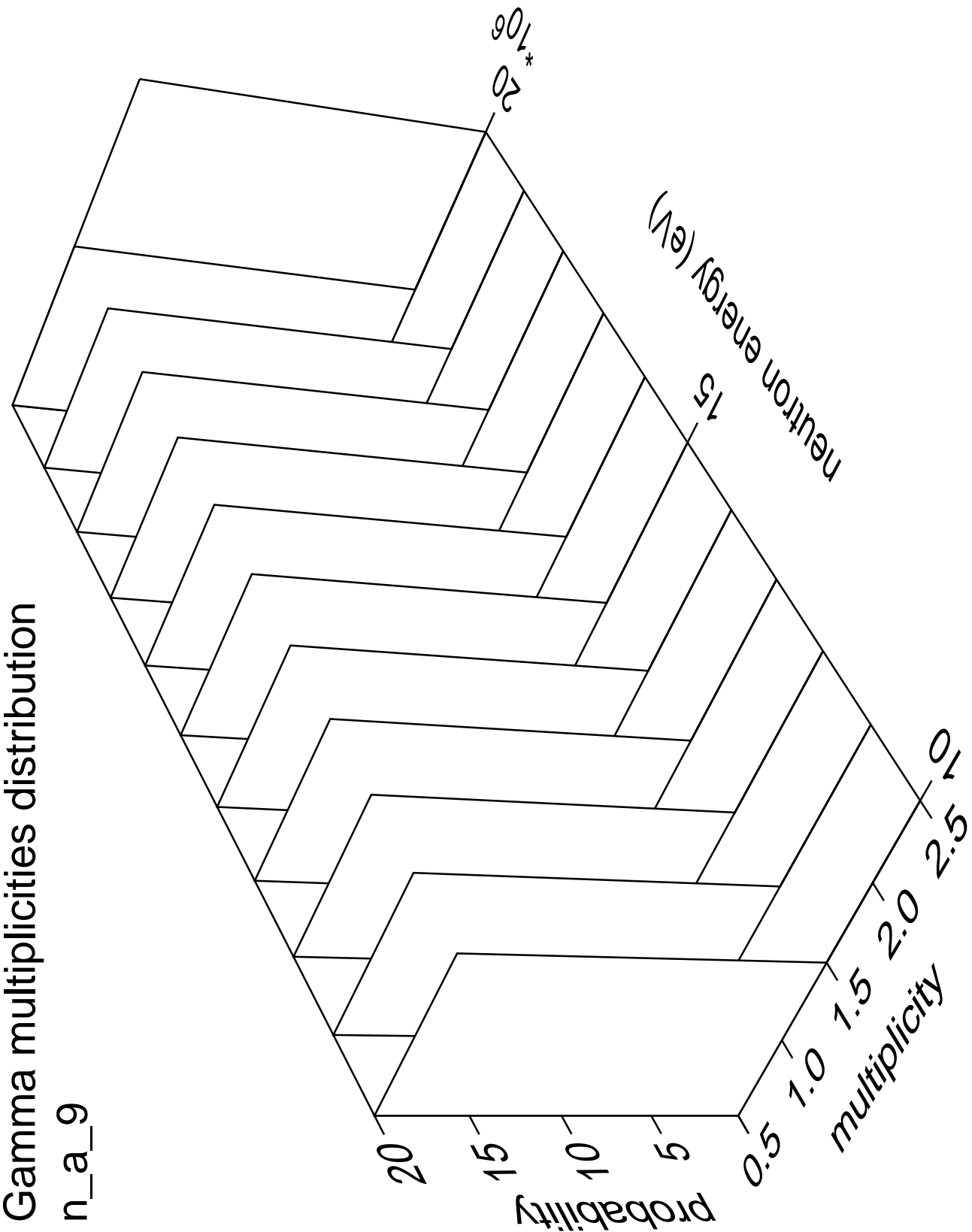
Gamma angles distribution

n_a_9



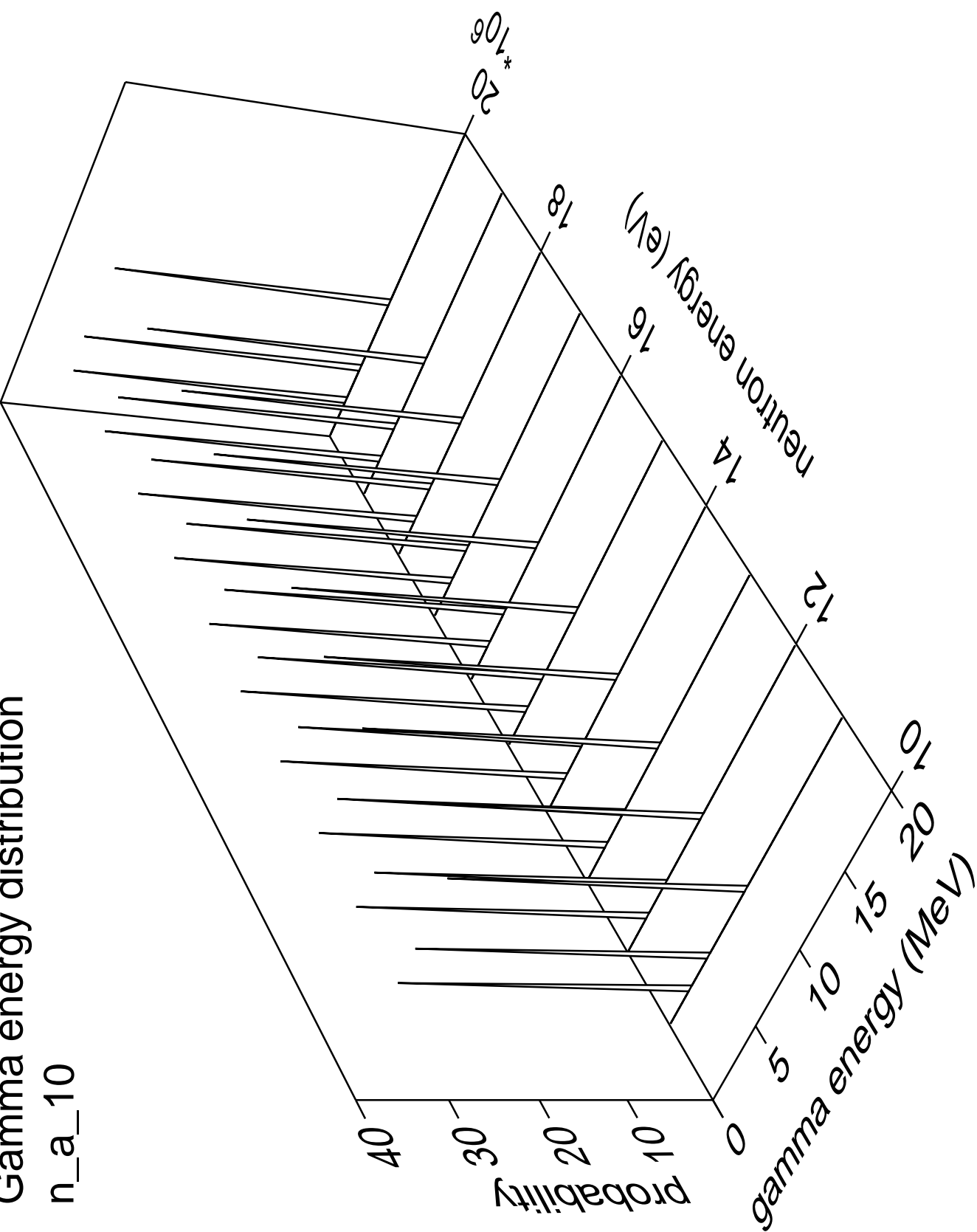
Gamma multiplicities distribution

n_a_9



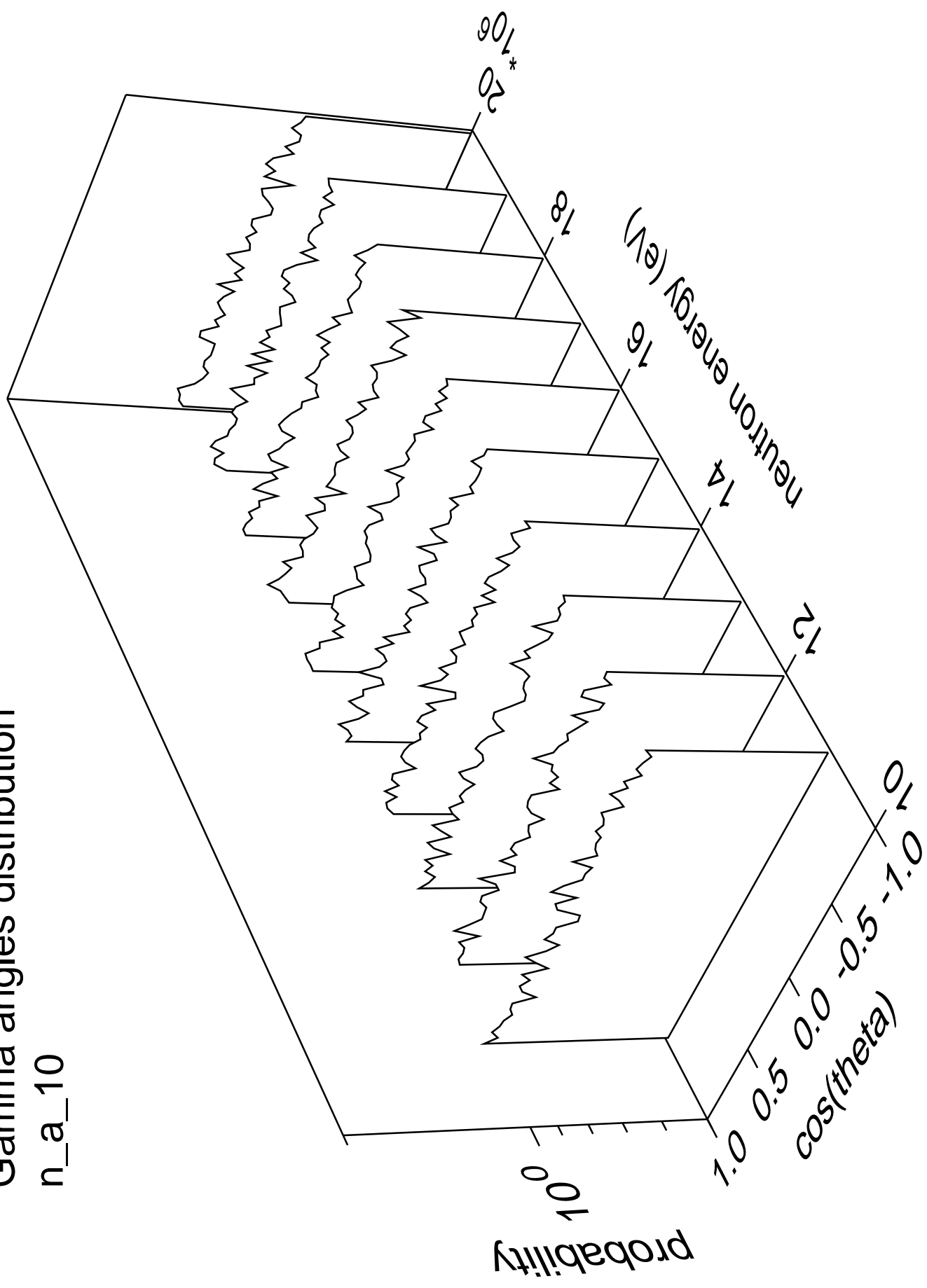
Gamma energy distribution

n_a_10



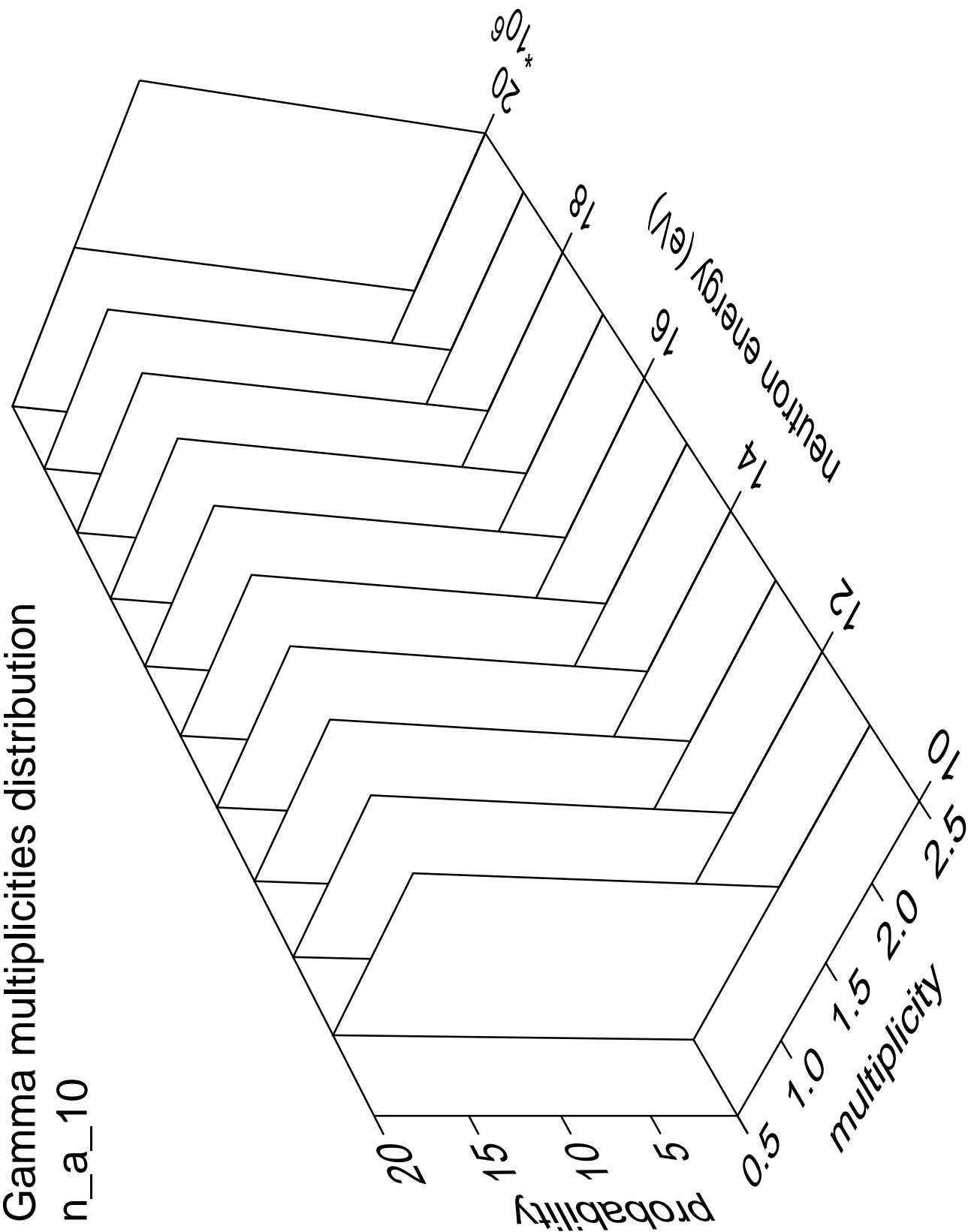
Gamma angles distribution

n_a_10



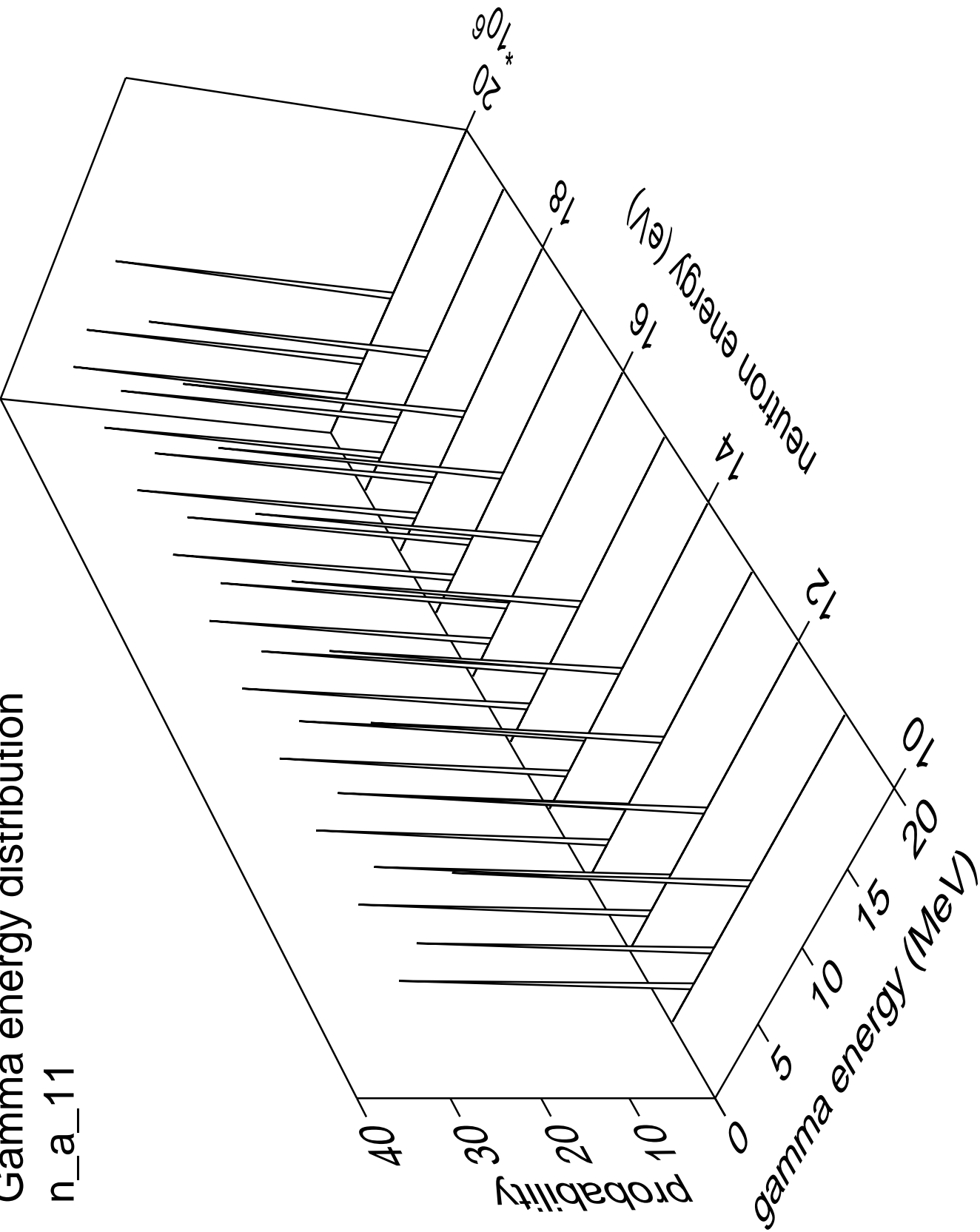
Gamma multiplicities distribution

n_a_10



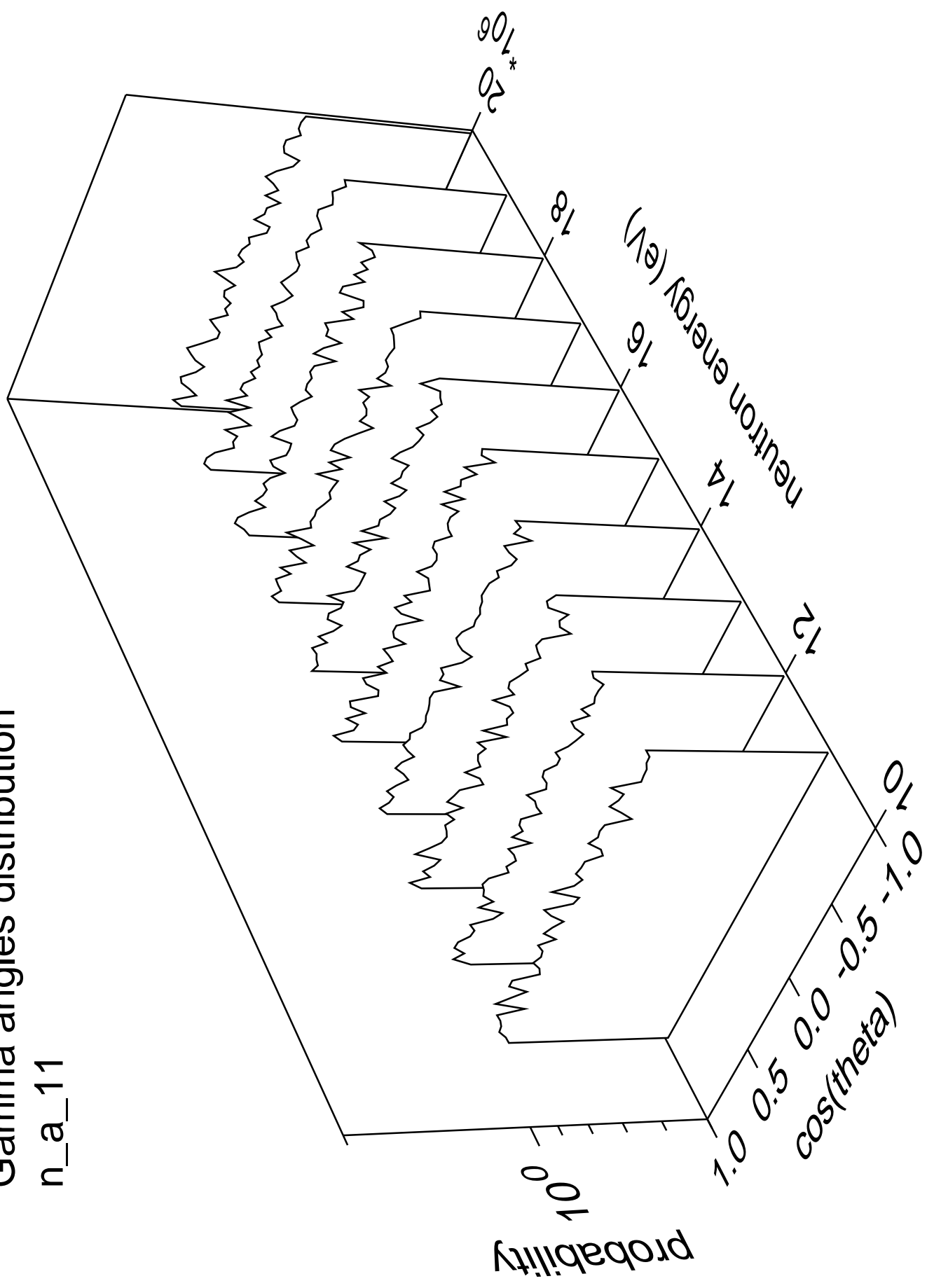
Gamma energy distribution

n_a_11



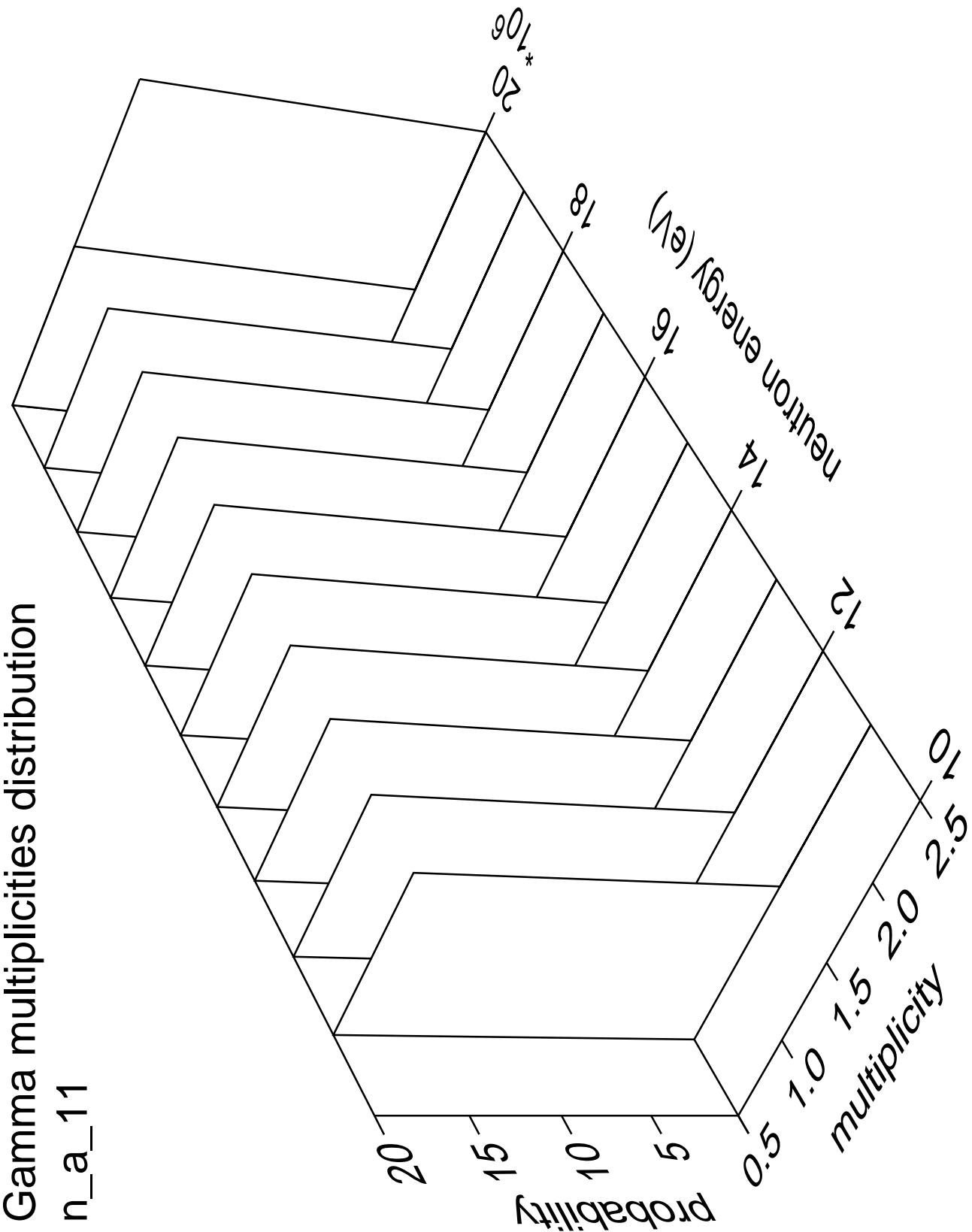
Gamma angles distribution

n_a_11



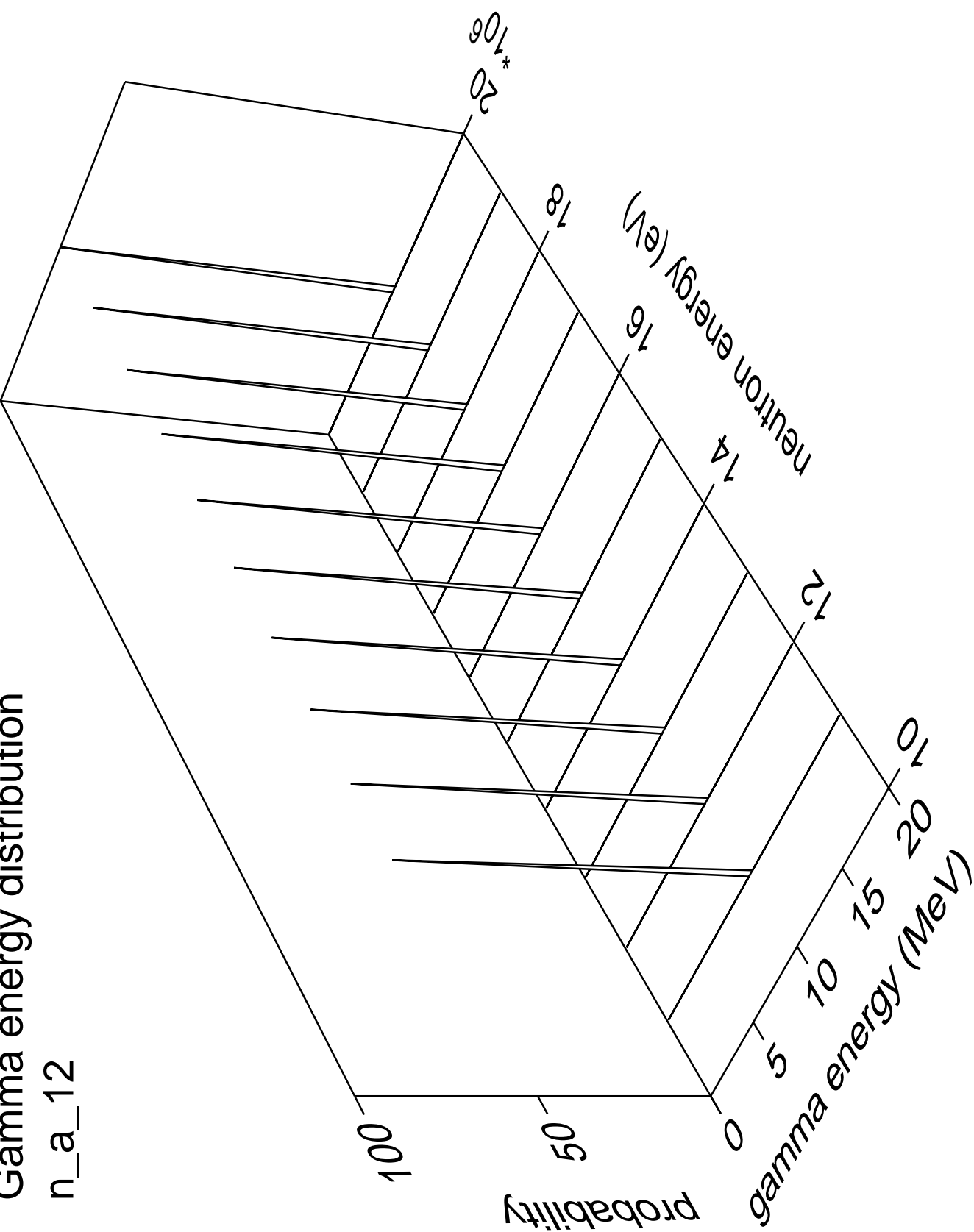
Gamma multiplicities distribution

n_a_11



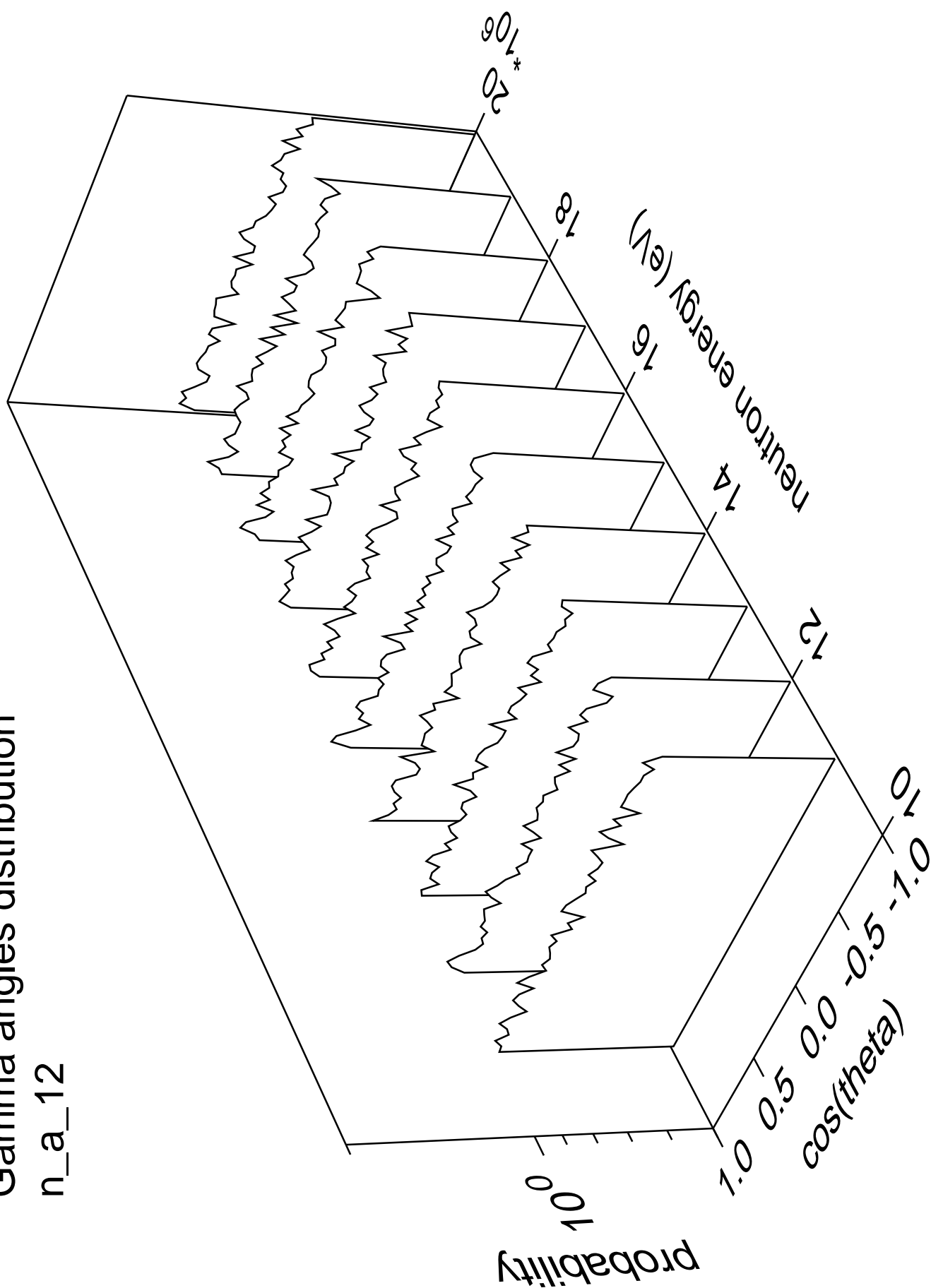
Gamma energy distribution

n_a_12



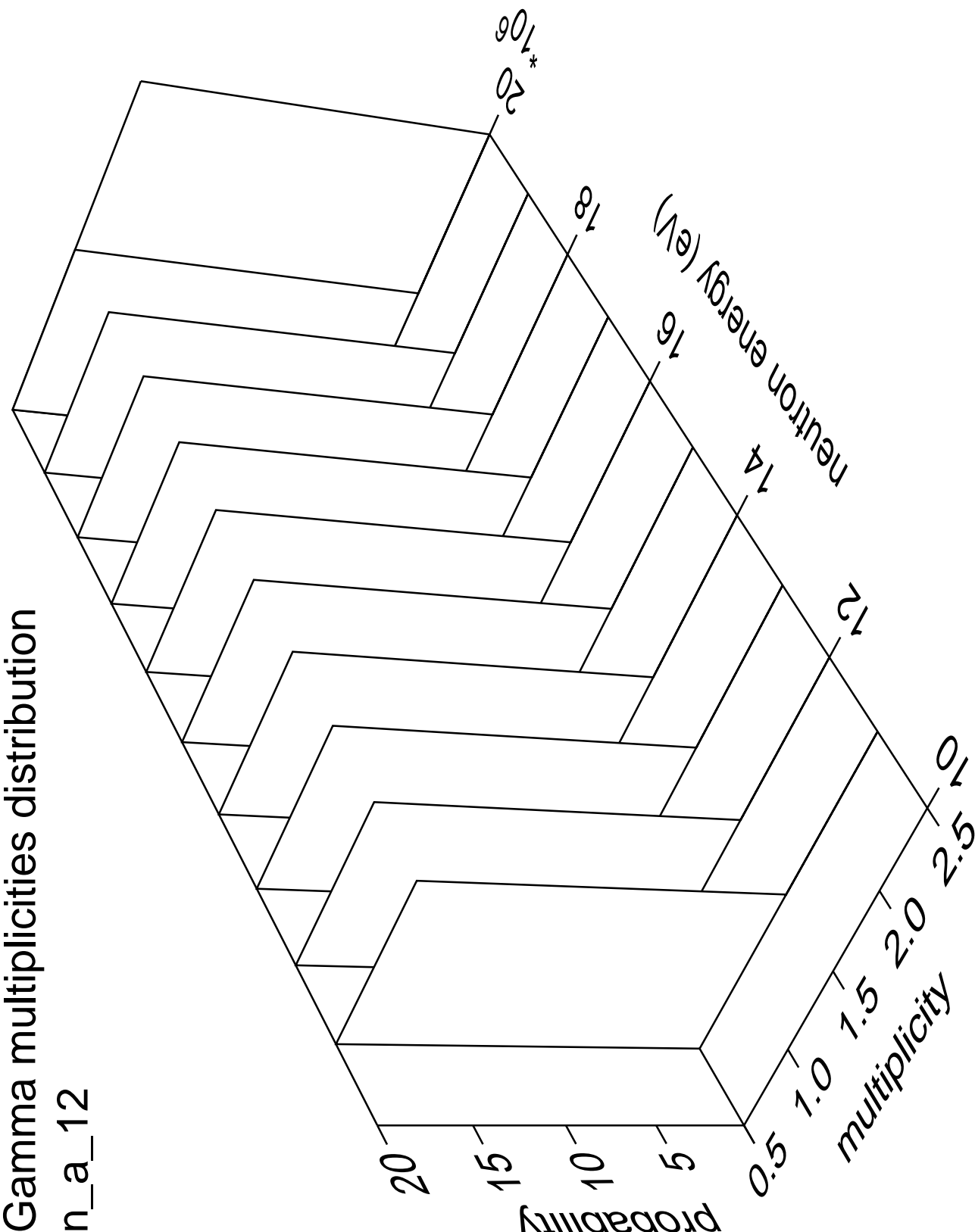
Gamma angles distribution

n_a_12



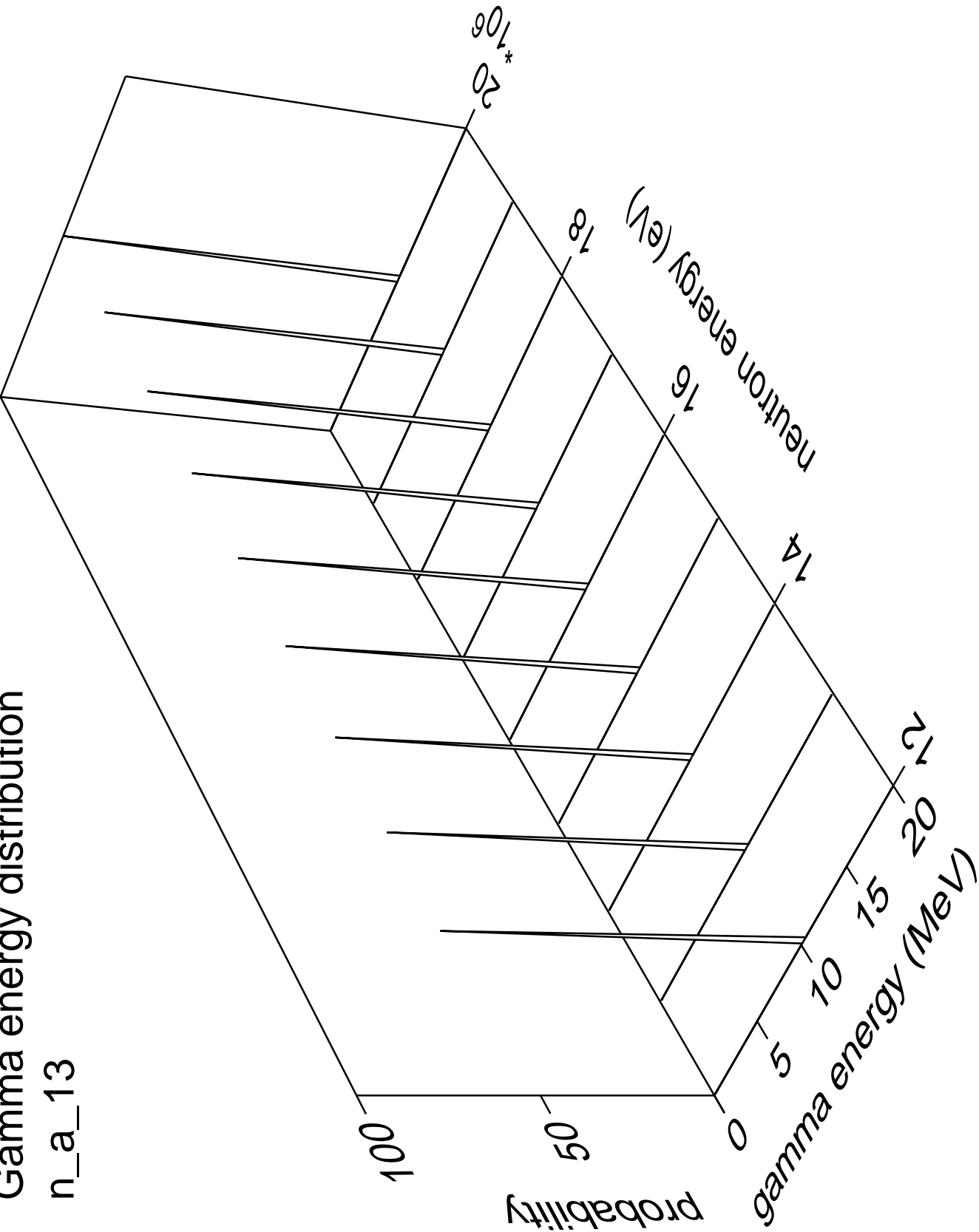
Gamma multiplicities distribution

n_a_12



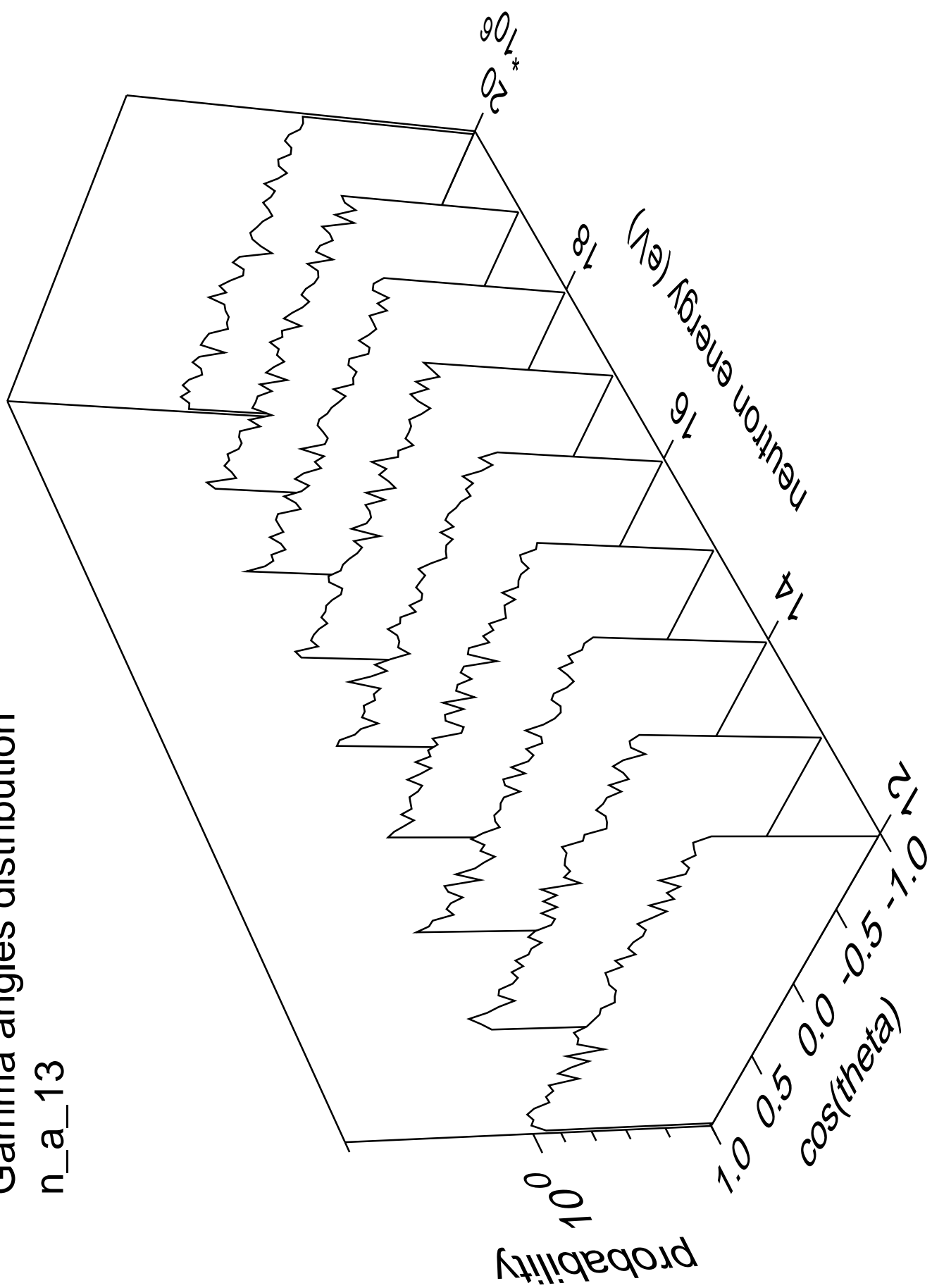
Gamma energy distribution

n_a_13



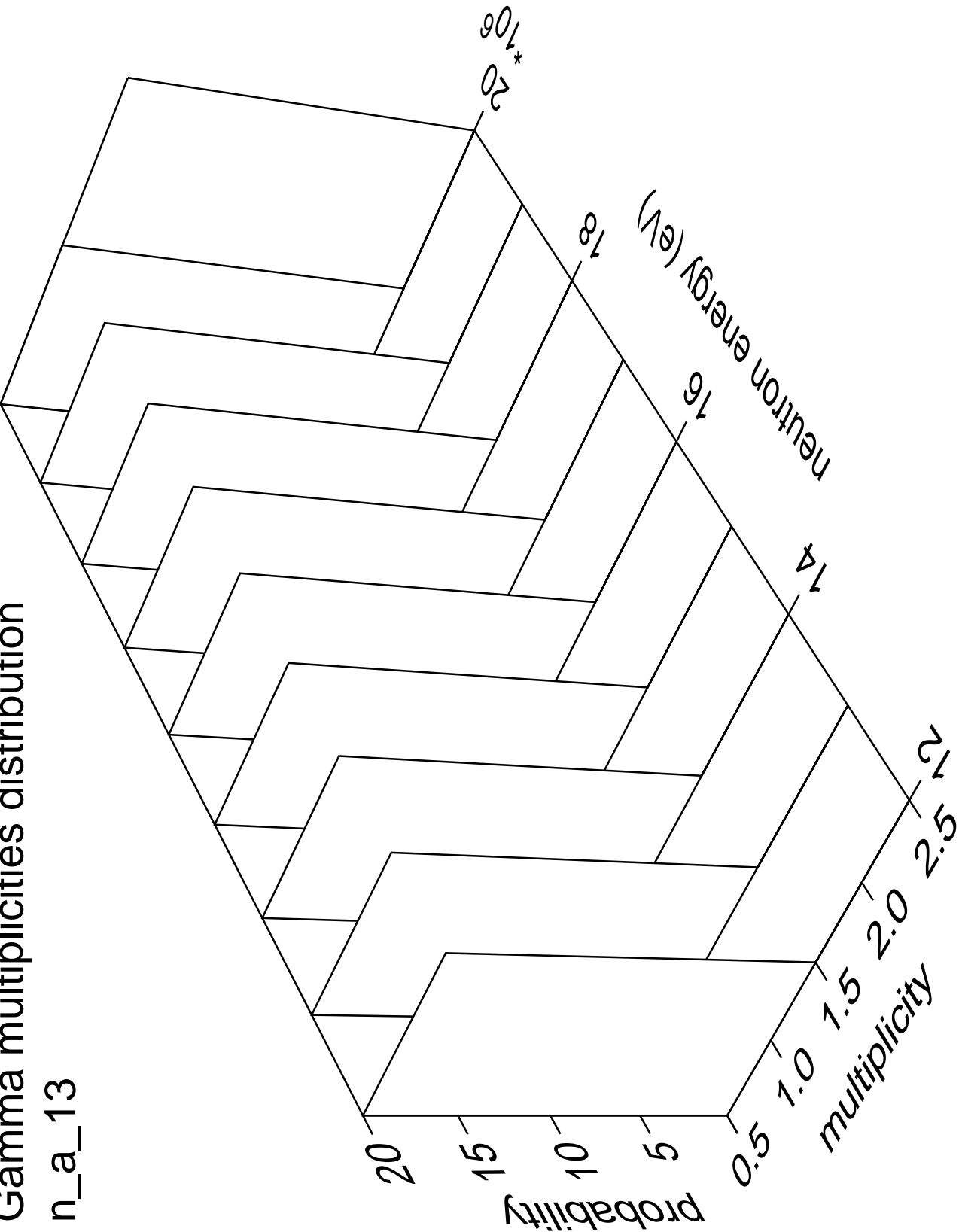
Gamma angles distribution

n_a_13



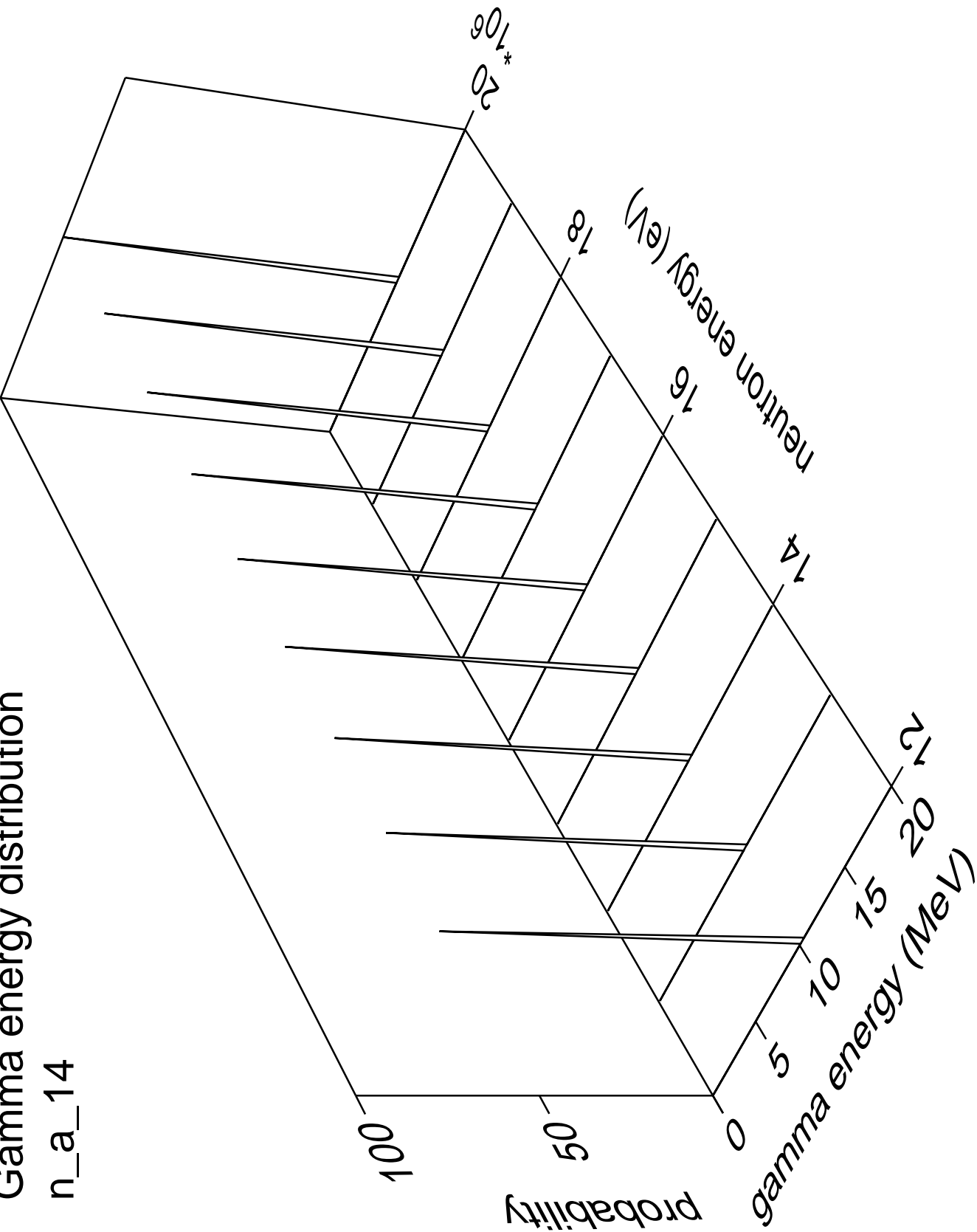
Gamma multiplicities distribution

n_a_13



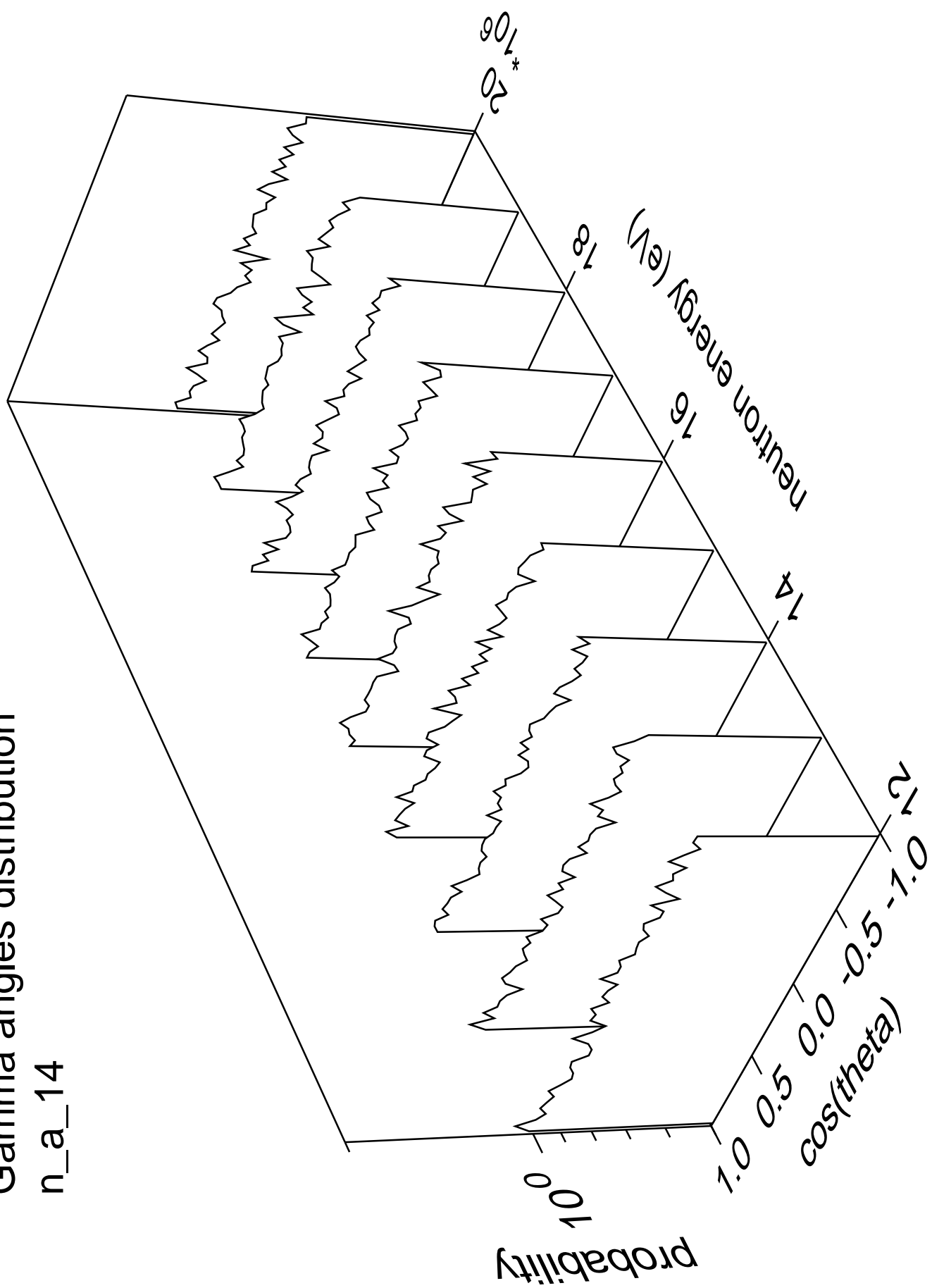
Gamma energy distribution

n_a_14



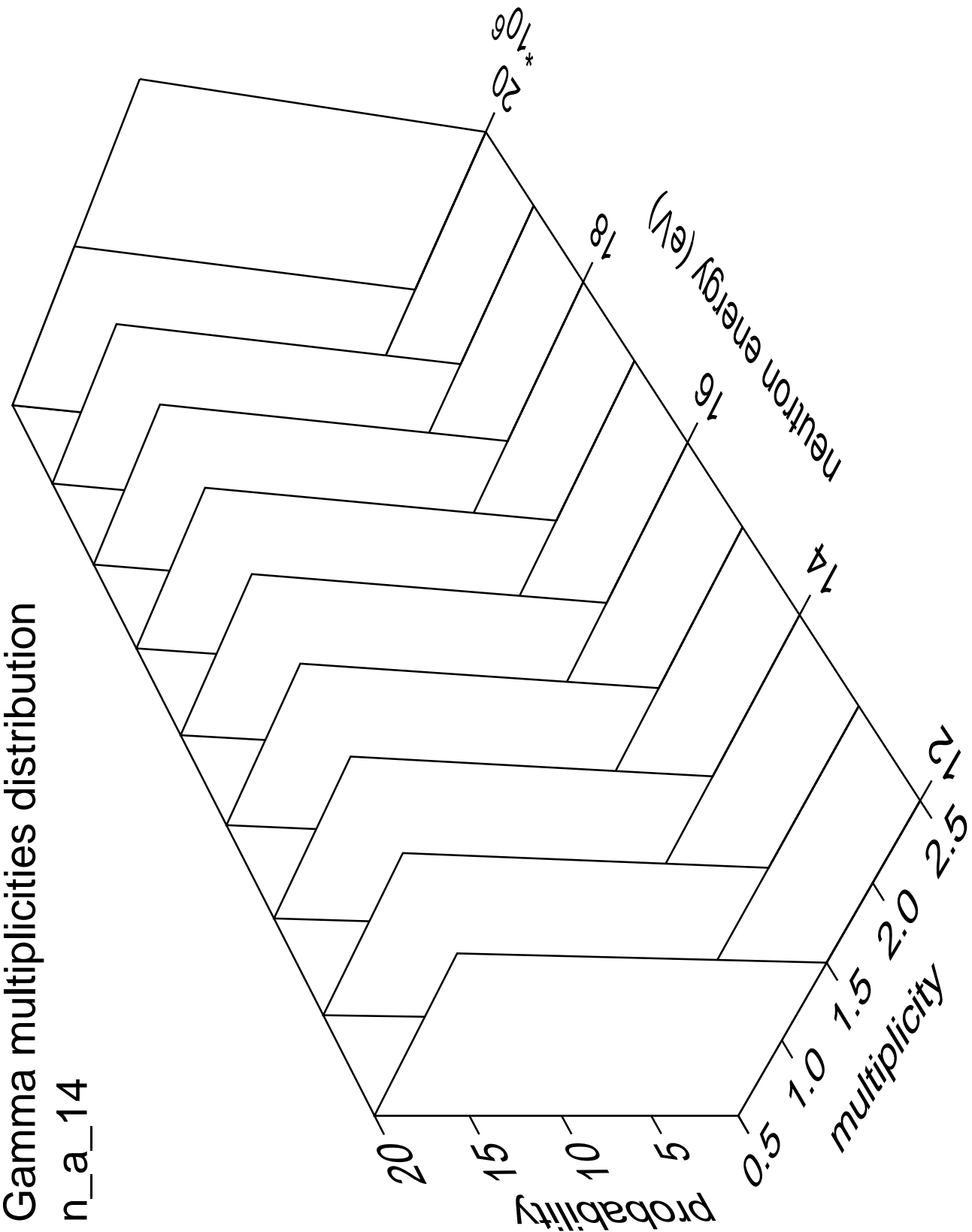
Gamma angles distribution

n_a_14



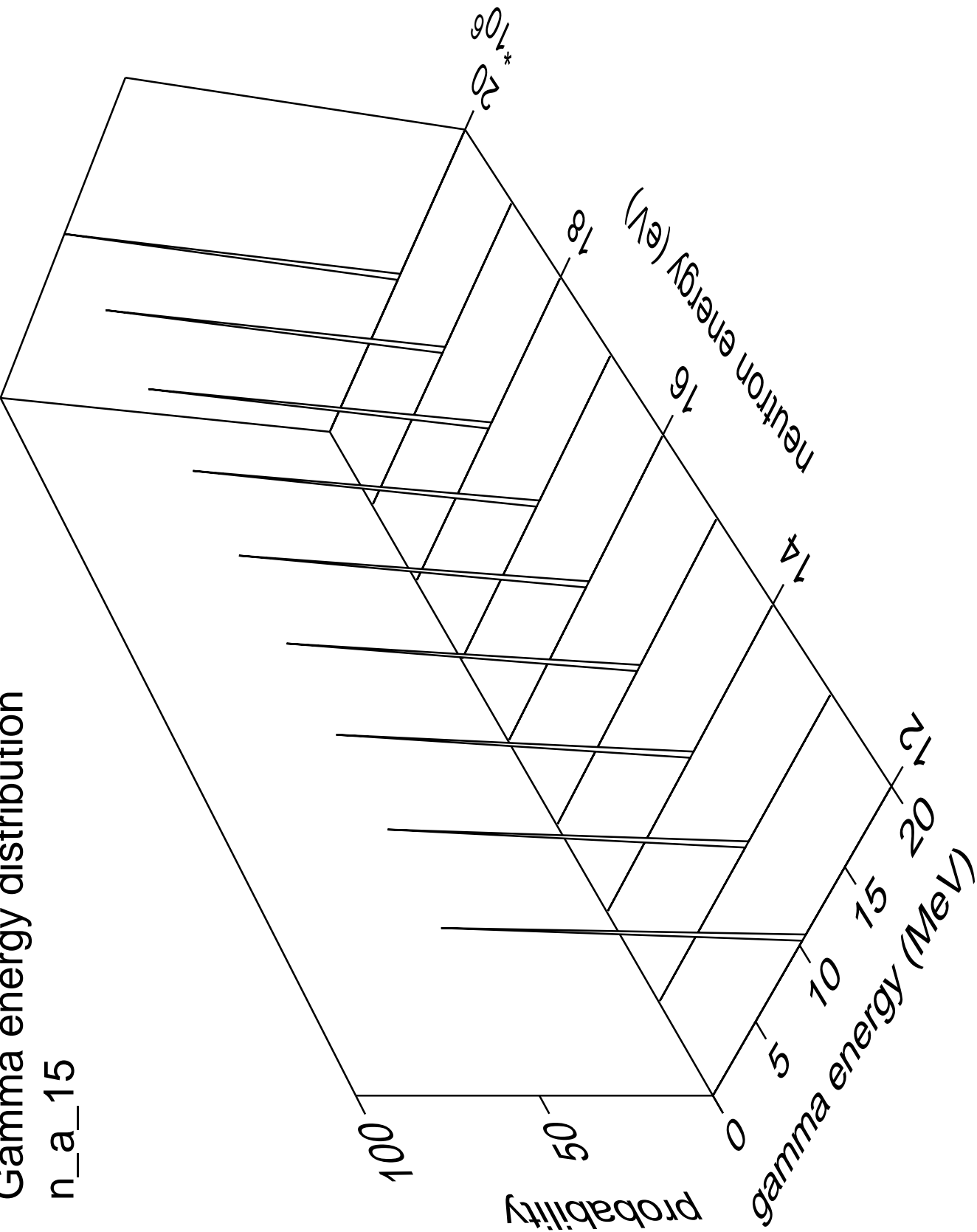
Gamma multiplicities distribution

n_a_14



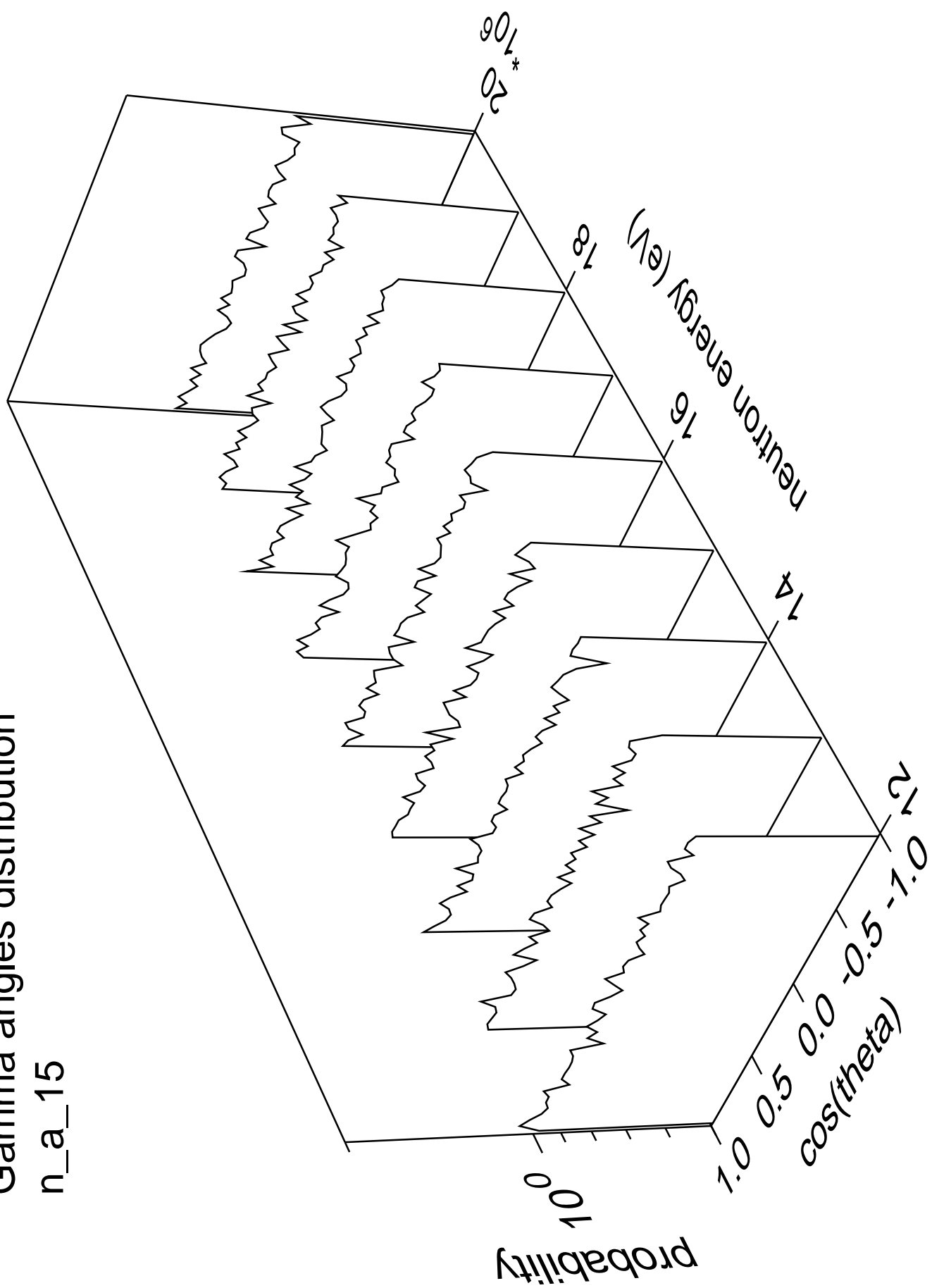
Gamma energy distribution

n_a_15



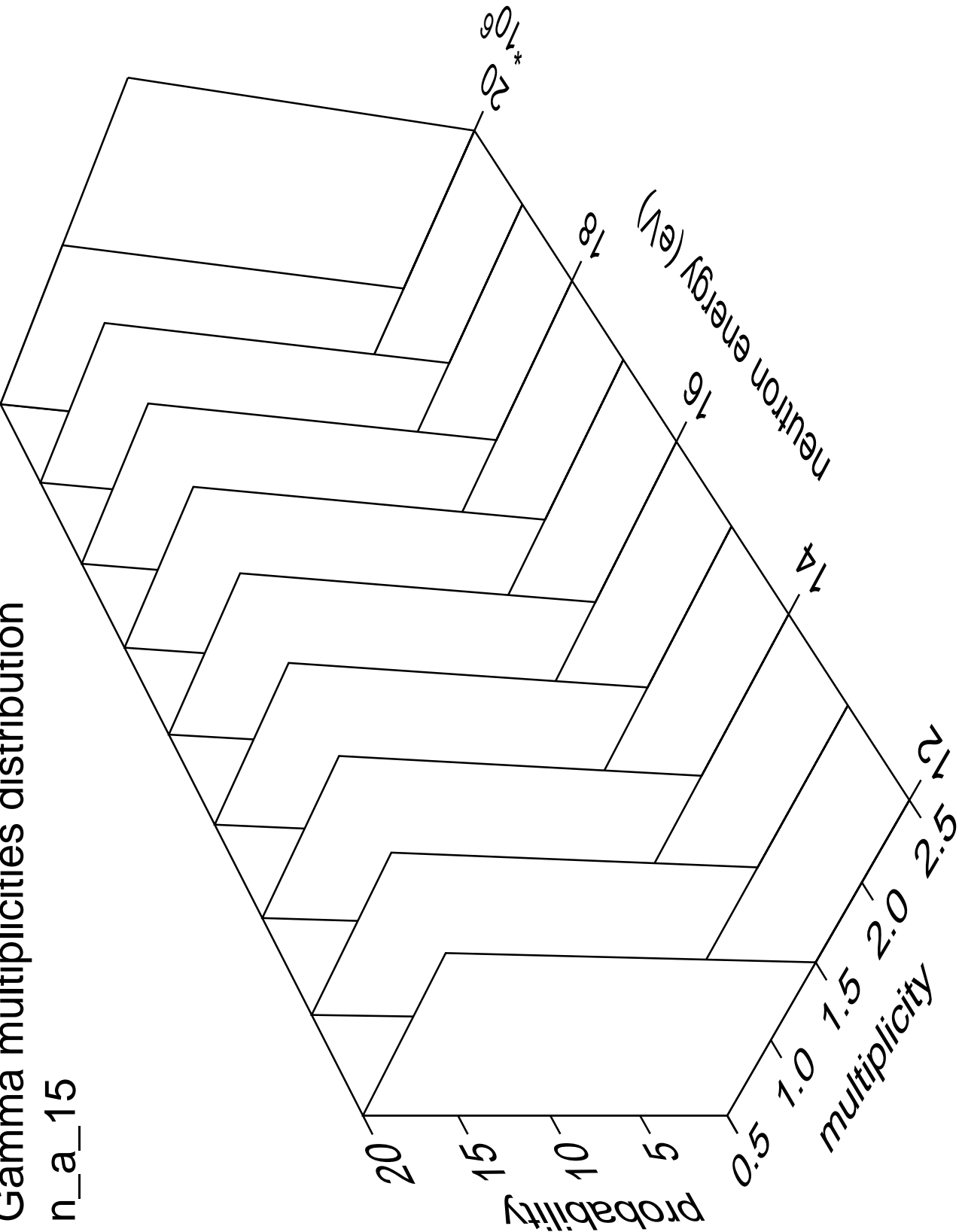
Gamma angles distribution

n_a_15



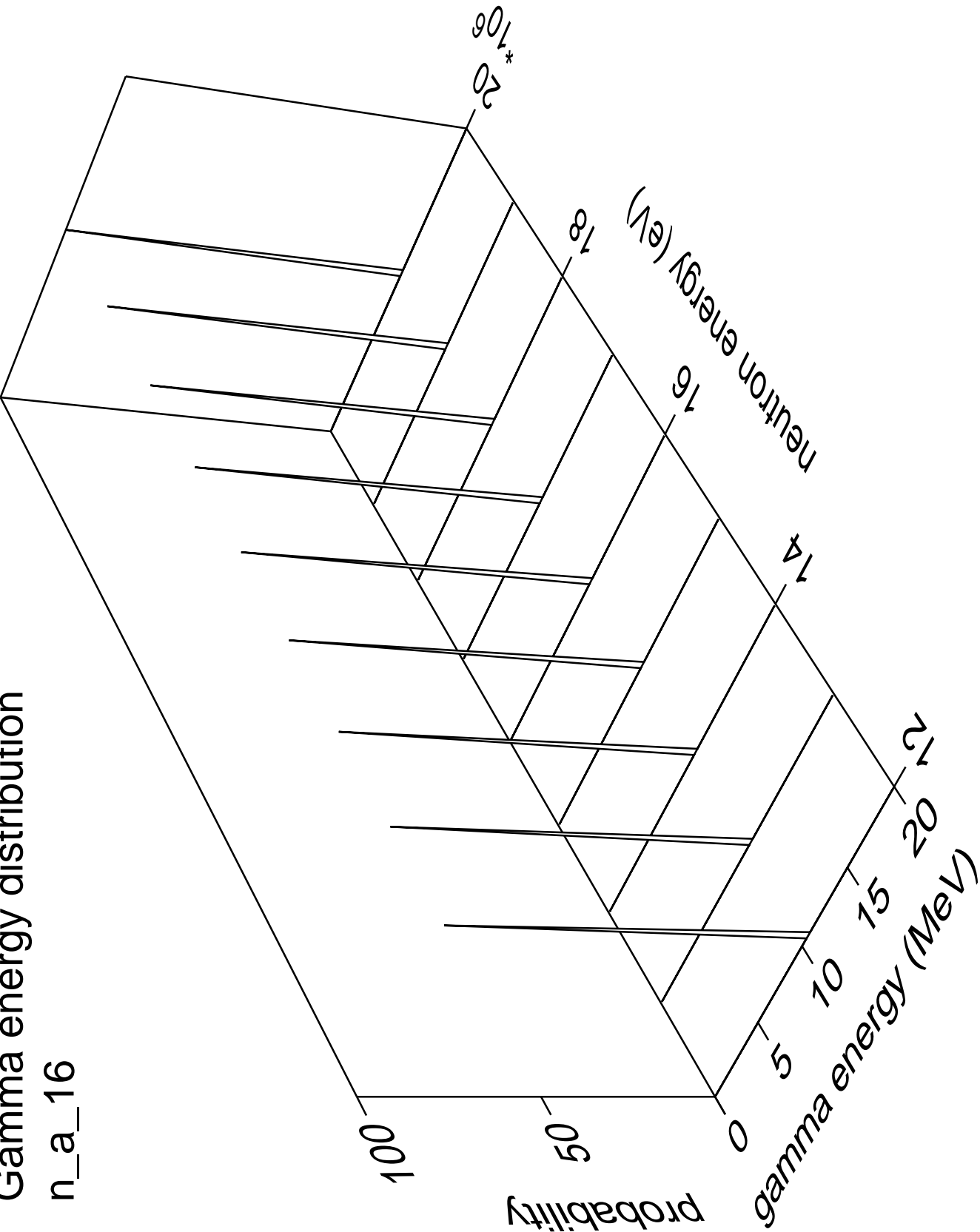
Gamma multiplicities distribution

n_a_15



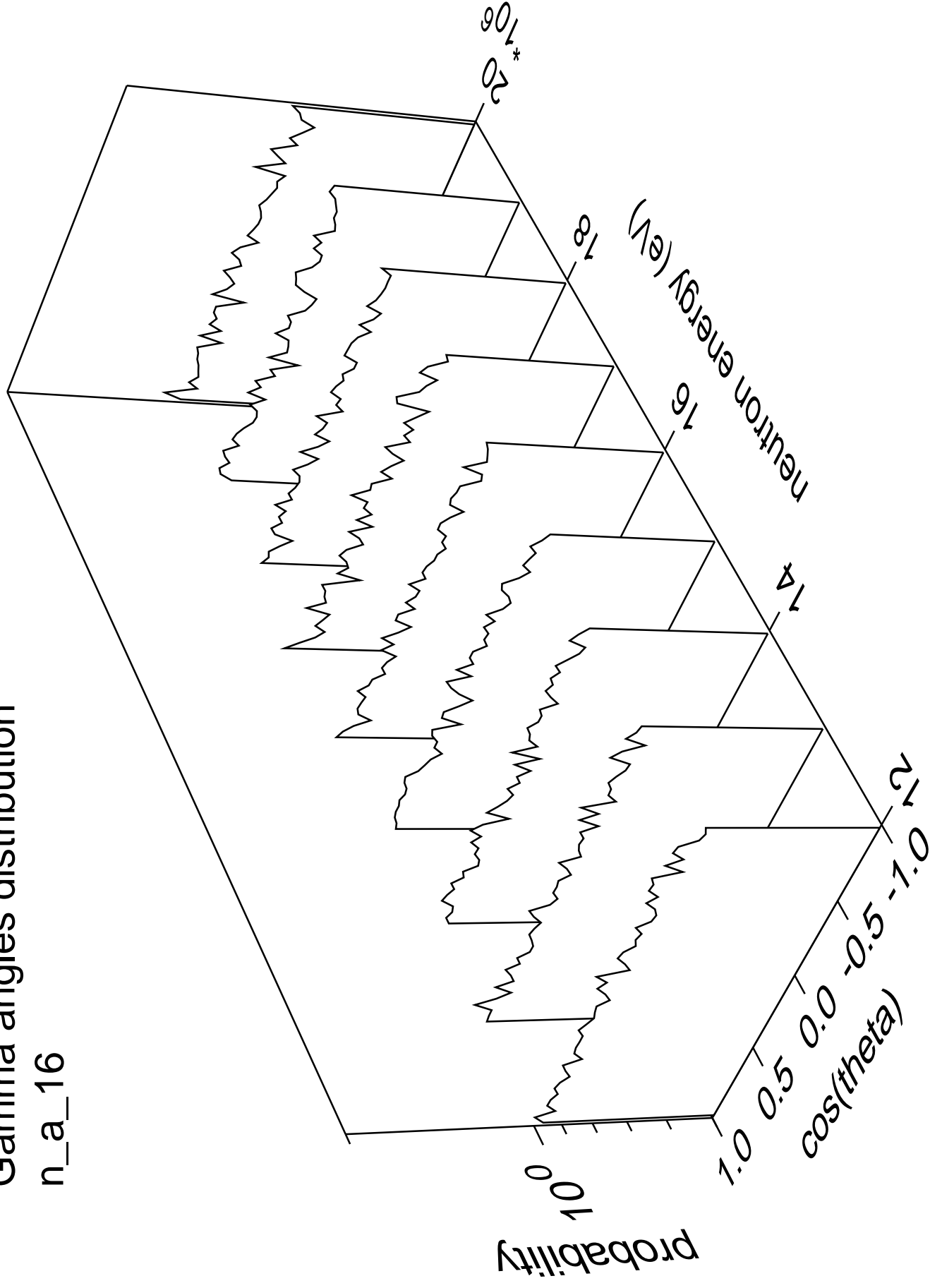
Gamma energy distribution

n_a_16



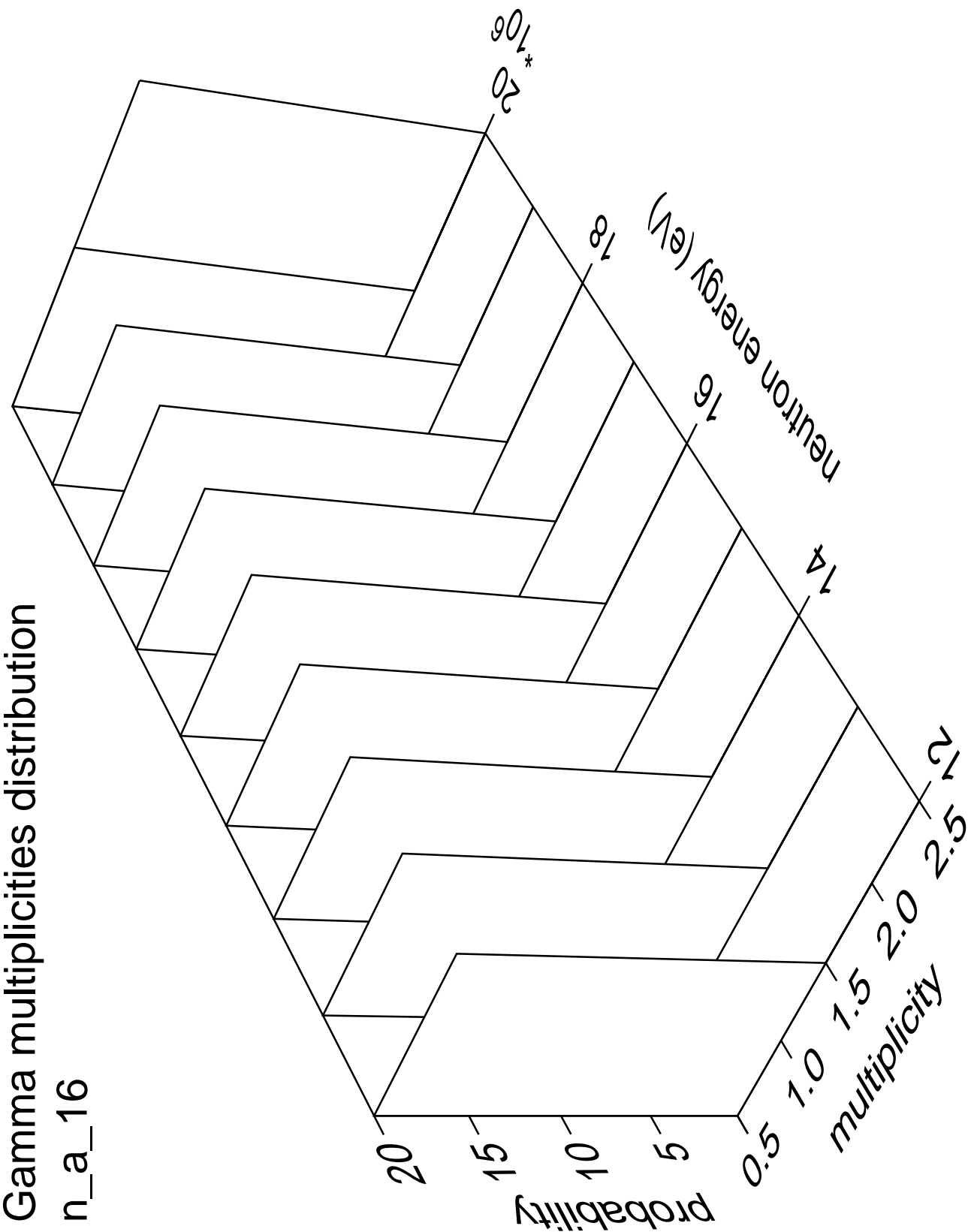
Gamma angles distribution

n_a_16



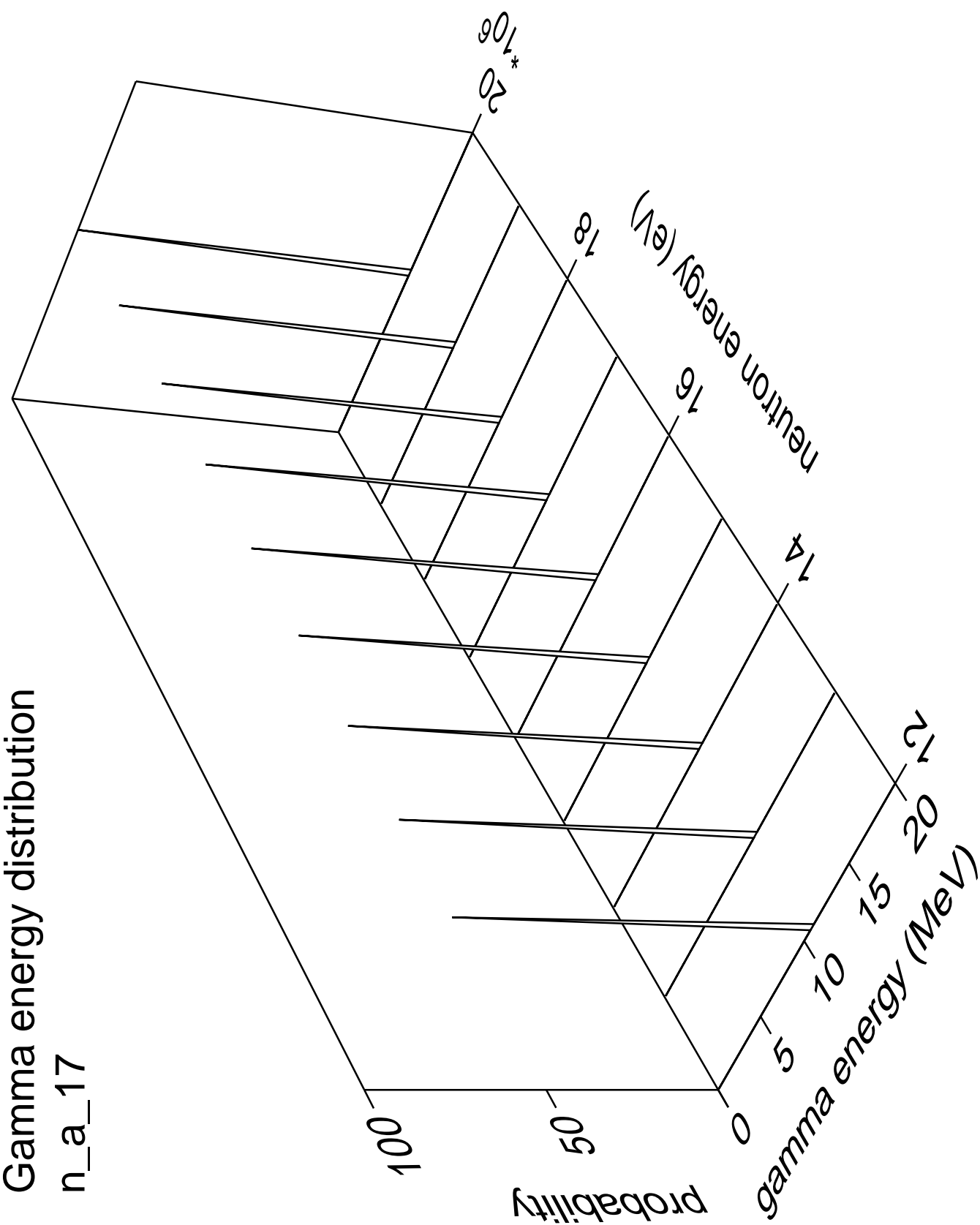
Gamma multiplicities distribution

n_a_16



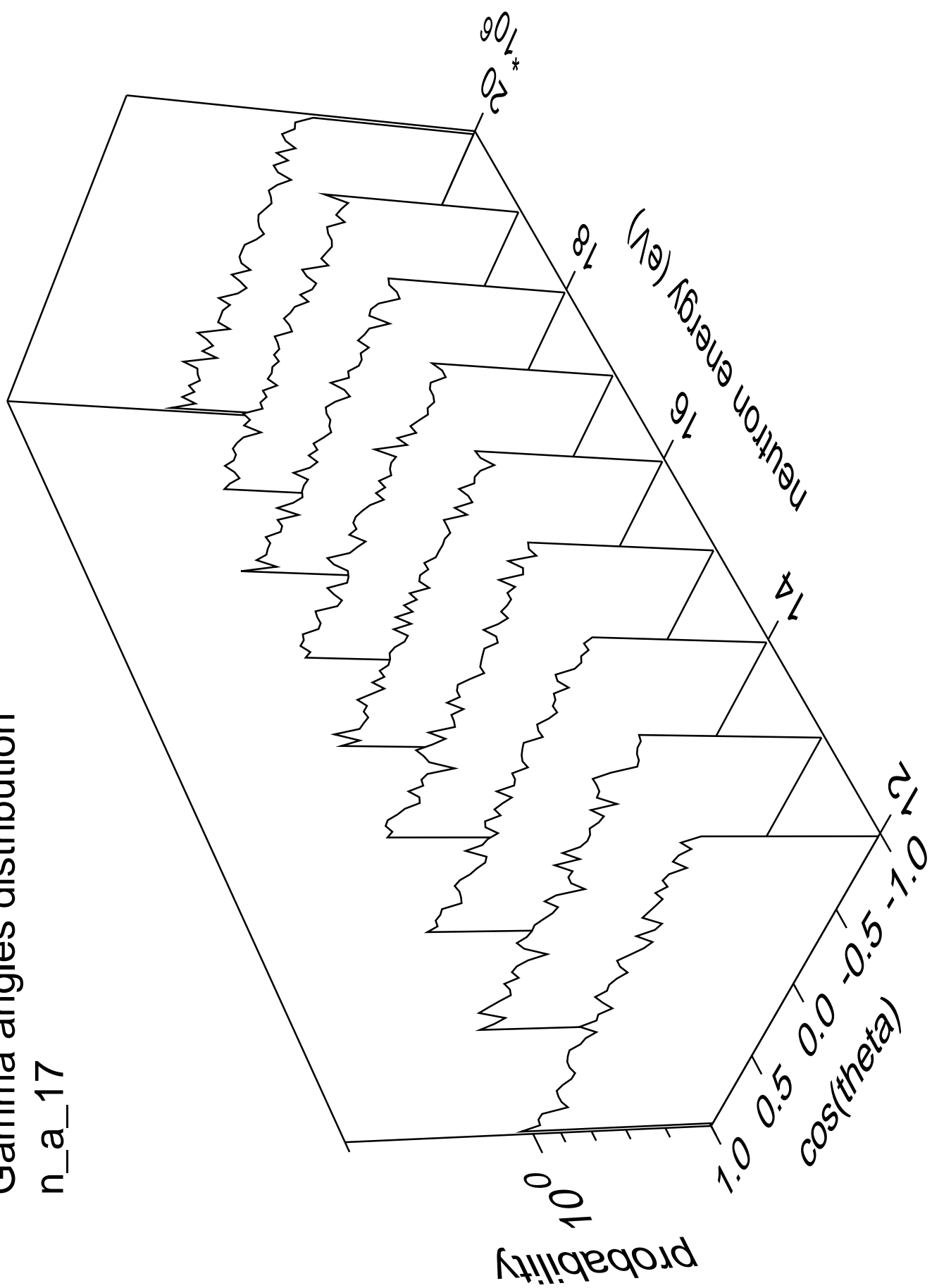
Gamma energy distribution

n_a_17



Gamma angles distribution

n_a_17



Gamma multiplicities distribution

n_a_17

