

Fig. 3 Electronic circuit for TOF measurement

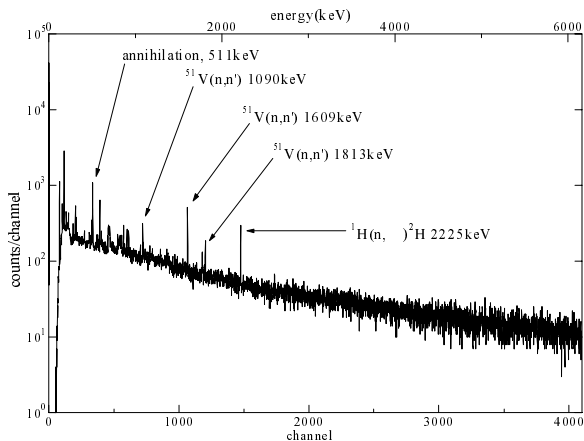


Fig. 5a Secondary gamma-ray spectrum (Foreground) of 51-V in sample-in system (at 125 deg.)

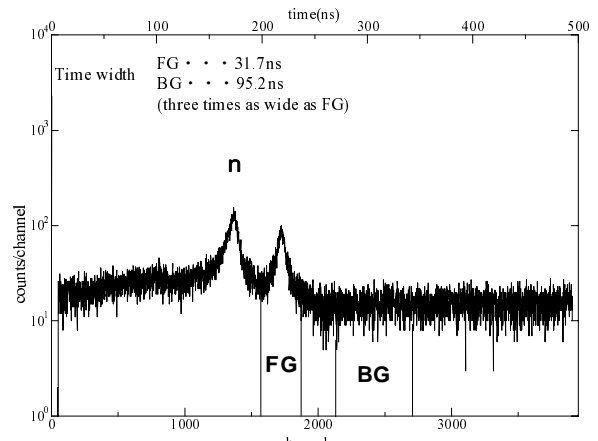


Fig. 4 TOF Spectrum for V-51 with sample-in system

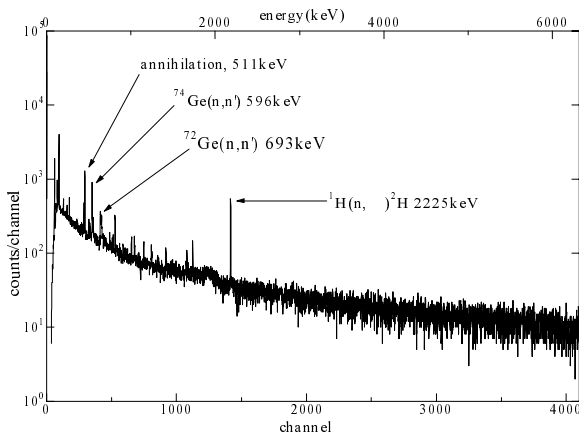


Fig. 5b Background spectrum in sample-in system

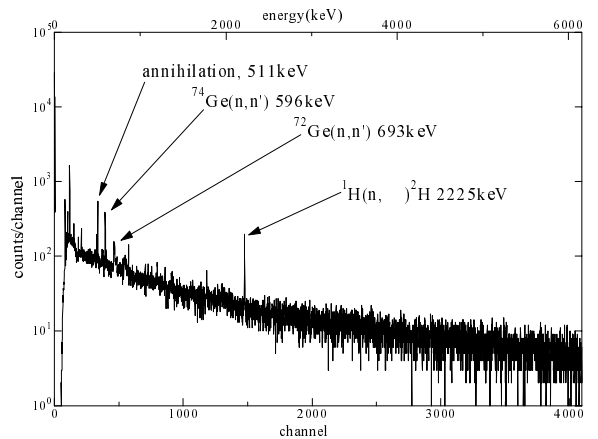


Fig. 6 Foreground spectrum in sample-out system