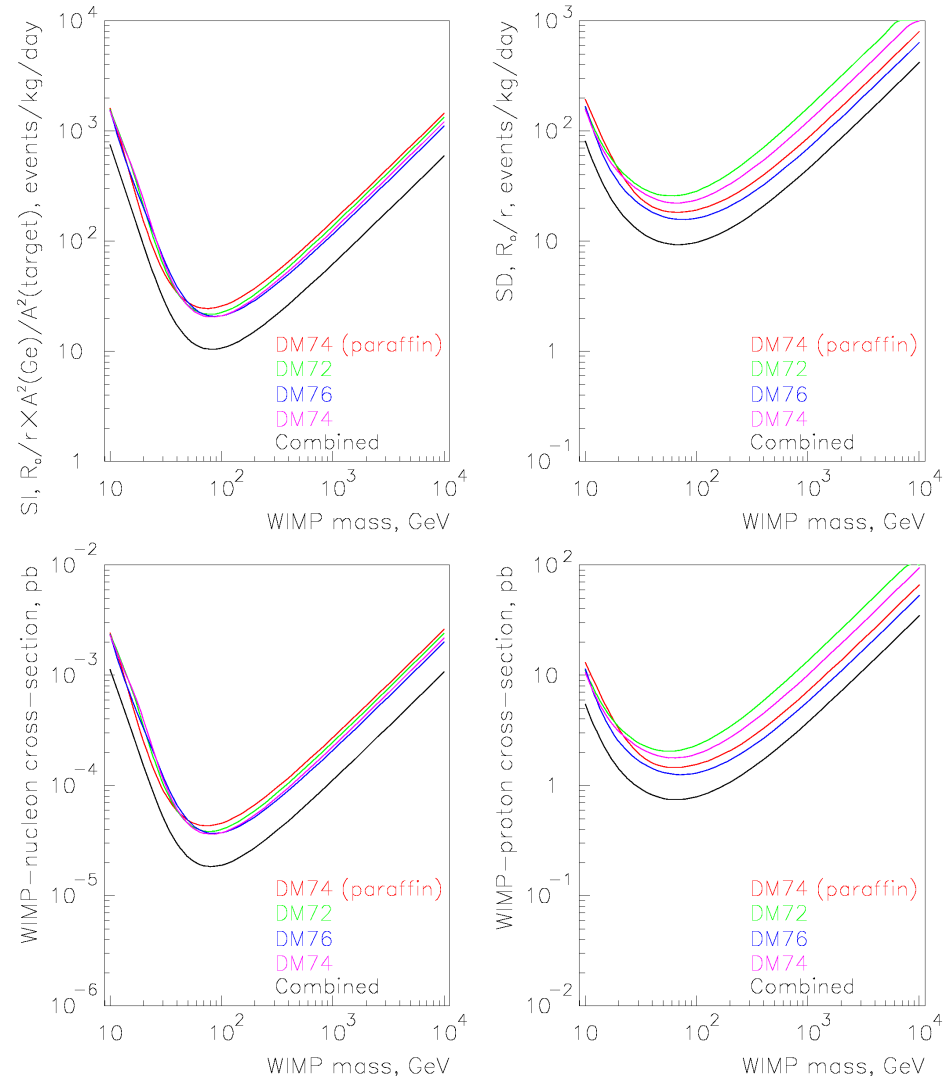


# NAIAD limits, January 2002

- 6 crystals were installed with the total mass of about 46 kg (DM72, DM74, DM76, DM77, DM80, DM81)
- Results presented here are based on data from 4 crystals (DM74 was running in paraffin and is running now in nitrogen, and the data are included separately)
- Statistics:
  - DM74 (paraffin), Mass = 8.5 kg, Time = 117.1 days, Exposure = 995.7 kg×days
  - DM72, Mass = 3.94 kg, Time = 274.0 days, Exposure = 1079.4 kg×days
  - DM76, Mass = 8.32 kg, Time = 101.2 days, Exposure = 842.3 kg×days
  - DM74, Mass = 8.4 kg, Time = 52.2 days, Exposure = 438.7 kg×days
  - DM77, Mass = 8.41 kg, Time = 62.17 days, Exposure = 522.9 kg×days

Total exposure: 3879 kg×days = 10.6 kg×years

NAIAD limits, January 2002



# NAIAD limits, January 2002

NAIAD (01/02), old UKDMC (1996) and DAMA signal

Two more detectors (DM80, DM81) are about to start to take data after test and calibration runs will be completed.

*NAIAD (January, 2002), old UKDMC (1996) and DAMA*

