

## ADAS Subroutine c2setp

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C
      SUBROUTINE C2SETP( NBSEL )
C-----
C
C ***** FORTRAN77 SUBROUTINE: C2SETP *****
C
C PURPOSE:  WRITES THE VALUE OF NBSEL OUT TO IDL
C
C CALLING PROGRAM: ADAS302
C
C DATA:
C          DATA IS OBTAINED VIA SUBROUTINE 'C2DATA'
C
C SUBROUTINE:
C
C INPUT : (I*4)  NBSEL    = NUMBER OF ION/ATOM X-SECTIONS READ IN.
C                    I.E. NUMBER OF DATA-BLOCKS.
C
C          (I*4)  PIPEOU  = PARAMETER = UNIT NUMBER FOR OUTPUT TO PIPE
C
C ROUTINES:
C          ROUTINE      SOURCE      BRIEF DESCRIPTION
C          -----
C
C AUTHOR:  H. P. SUMMERS, UNIVERSITY OF STRATHCLYDE
C          JA8.08
C          TEL. 0141-553-4196
C
C DATE:    12/11/96
C
C UNIX-IDL PORT: H.P.SUMMERS
C
C VERSION: 1.1 DATE: 19-11-96
C MODIFIED: WILLIAM OSBORN (TESSELLA SUPPORT SERVICES PLC)
C          - PUT UNDER S.C.C.S. CONTROL
C-----
C-----
      INTEGER          NBSEL
```