

```
ELEMENTAL FUNCTION BR_LOG(PVAL)
!$acc routine seq
REAL, INTENT(IN) :: PVAL
REAL :: BR_LOG
INTERFACE
    PURE FUNCTION BR_LOG_C(PIN) BIND(C,NAME="br_log")
!$acc routine seq
        IMPORT C_DOUBLE
        REAL(KIND=C_DOUBLE) :: BR_LOG_C
        REAL(KIND=C_DOUBLE), VALUE, INTENT(IN) :: PIN
    END FUNCTION
END INTERFACE
BR_LOG = BR_LOG_C(REAL(PVAL, KIND=C_DOUBLE))
END FUNCTION
```