DBSR

Description of target states
(GRASP, DBSR_CI, DBSR_HF, DBSR_MCHF)
target1.c, target1.bsw
target2.c, target2.bsw
…………………………

bsr_par   **target**   **knot.dat**

target.bsw ← DBSR_PREP

DBSR_CONF →

cfg.001
cfg.002
…….
cfg.nnn

MPI

DBSR_BREIT → **int_bnk.nnn**

DBSR_MULT

DBSR_MAT → **bsr_mat.nnn**

mult_bnk.nnn

rsol.nnn ← DBSR_HD → **h.nnn,** **bound.nnn**

DBSR_POL

H.DAT   Energies

DBSR_DMAT

DBSR_ION ← PSTGF, REL_PSTGF

zf_res   **d.nnn**

DBSR_PHOT

**Excitation, Ionization and
Photoionization Cross Sections**

Oscillator Strengths