Input / Code nodes

- Code (47888678) pw.x@localhost
- Code (cdf52c24d) projwfc.x@localhost
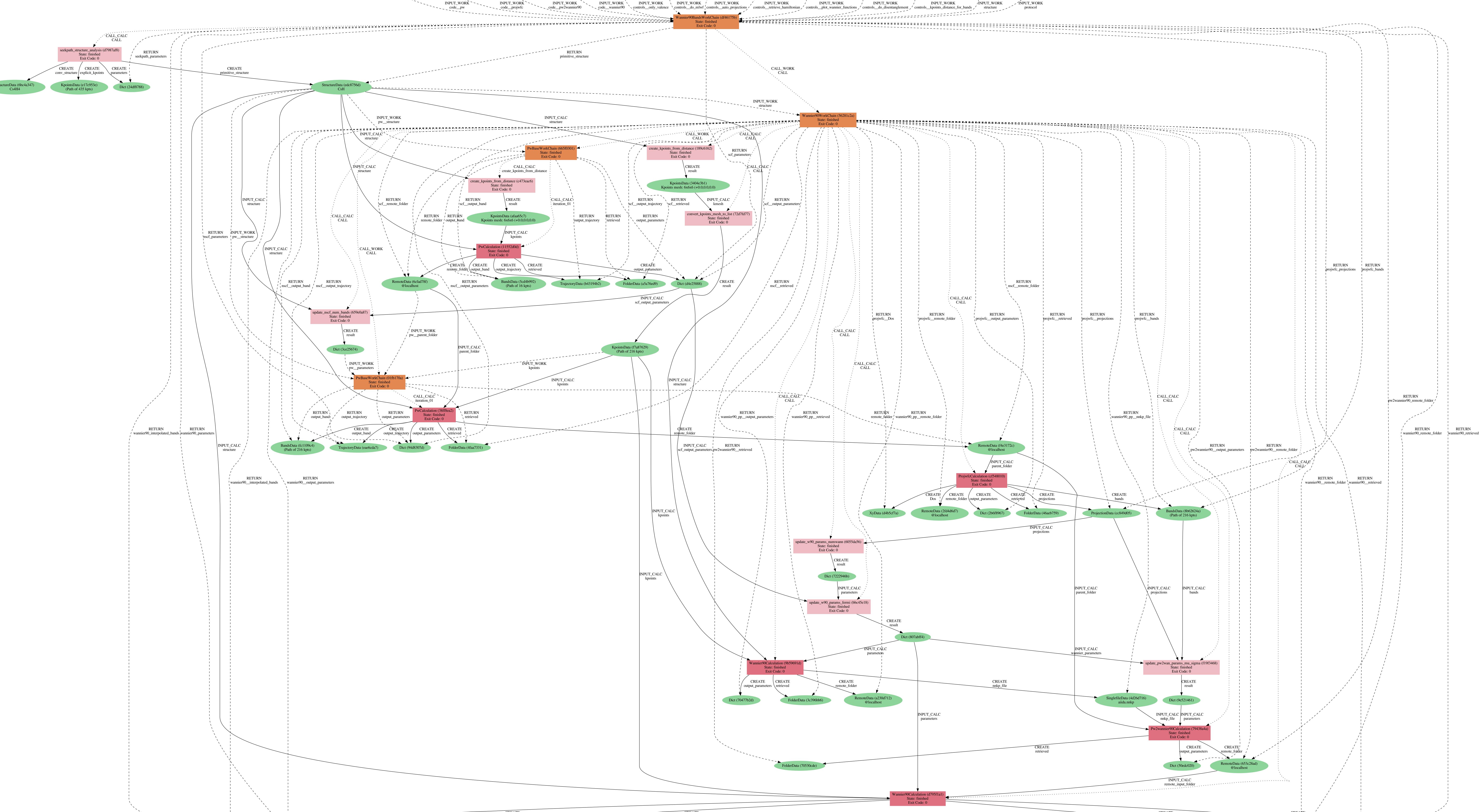- Code (3210fa60) pw2wannier90.x@localhost
- Code (87fba531) wannier90.x@localhost
- Bool (28004c24) False
- Bool (18f977d3) True
- Bool (798b67c9) True
- Bool (a36addef) False
- Bool (03fbd06d) False
- Bool (66c34e0a) False
- Float (fcf6b29a) value: 0.01
- StructureData (832c2ab8) CsH
- Dict (3dba1b55)

Workflow / process nodes

- Wannier90BandsWorkChain (df46178c) — State: finished — Exit Code: 0
- seekpath_structure_analysis (d7987ef8) CALL — State: finished — Exit Code: 0
- Wannier90WorkChain (56281c2a) — State: finished — Exit Code: 0
- PwBaseWorkChain (665f0301) — State: finished — Exit Code: 0
- create_kpoints_from_distance (189c6162) — State: finished — Exit Code: 0
- create_kpoints_from_distance (c473eac6) — State: finished — Exit Code: 0
- convert_kpoints_mesh_to_list (72d7fd77) — State: finished — Exit Code: 0
- PwBaseWorkChain (01fb17fa) — State: finished — Exit Code: 0
- PwCalculation (11552f0d) — State: finished — Exit Code: 0
- update_nscf_num_bands (659e0ab7) — State: finished — Exit Code: 0
- PwCalculation (3f0f8ea2) — State: finished — Exit Code: 0
- ProjwfcCalculation (c2548010) — State: finished — Exit Code: 0
- update_w90_params_numwann (6055da56) — State: finished — Exit Code: 0
- update_w90_params_fermi (b8c45e18) — State: finished — Exit Code: 0
- Wannier90Calculation (9b59091d) — State: finished — Exit Code: 0
- updatr_pw2wan_params_mu_sigma (f1953468) — State: finished — Exit Code: 0
- Pw2wannier90Calculation (79438a4a) — State: finished — Exit Code: 0
- Wannier90Calculation (d79f41a1) — State: finished — Exit Code: 0

Data nodes

- StructureData (6bc4a347) CsH4
- KpointsData (o17c953e) (Path of 435 kpts)
- Dict (24d0f788)
- StructureData (edc876d) CsH
- KpointsData (3404e3b1) Kpoints mesh: 6x6x6 (+0.0,0.0,0.0)
- KpointsData (afaa63c7) Kpoints mesh: 6x6x6 (+0.0,0.0,0.0)
- RemoteData (6cfad78f) @localhost
- BandsData (5cd4b992) (Path of 16 kpts)
- TrajectoryData (b43194b2)
- FolderData (a5a76ed9)
- Dict (d4c25888)
- Dict (3ca25674)
- KpointsData (17af7629) (Path of 216 kpts)
- BandsData (fc1109c4) (Path of 216 kpts)
- TrajectoryData (eae6cda7)
- Dict (9428307d)
- FolderData (4faa7331)
- RemoteData (4c3172c) @localhost
- XyData (d4fc5cf7a)
- RemoteData (2fd4f0d7) @localhost
- Dict (2b689067)
- FolderData (46aeb759)
- ProjectionData (cd494f05)
- BandsData (9b62624a) (Path of 216 kpts)
- Dict (72229d6b)
- Dict (807abf04)
- Dict (70477b2d)
- FolderData (3c396b6e)
- RemoteData (a230d712) @localhost
- SinglefileData (4d26d716) aiida.nnkp
- Dict (0e521461)
- Dict (50cdc020)
- RemoteData (653c2bad) @localhost
- FolderData (7053bcde)
- BandsData (f1800116) (Path of 451 kpts)
- Dict (9fcbe155)
- RemoteData (33a02dc4) @localhost
- FolderData (b9975ee0)

Edge labels (selected)

INPUT_WORK, INPUT_CALC, CALL_CALC / CALL, CALL_WORK / CALL, CREATE, RETURN, code_pw, code_projwfc, code_pw2wannier90, code_wannier90, controls_only_valence, controls_do_mlwf, controls_auto_projections, controls_retrieve_hamiltonian, controls_plot_wannier_functions, controls_do_disentanglement, controls_kpoints_distance_for_bands, structure, protocol