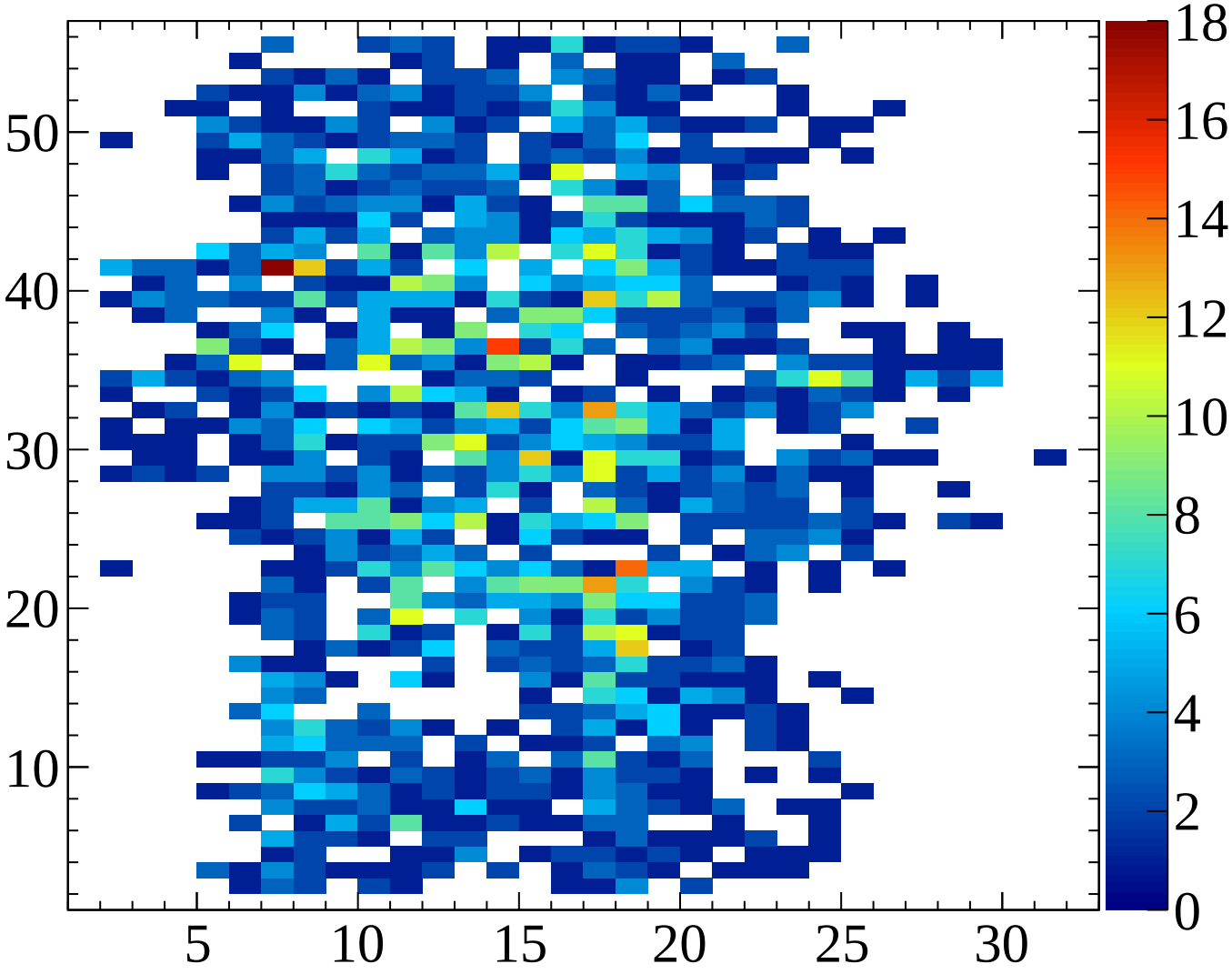clustxVSy1