Scatterplots and receiver operating characteristic curves for the differential diagnosis of idiopathic normal pressure hydrocephalus and Alzheimer disease. These 4 diagrams show the scatterplots and linear regressions for the correlation between the widths of the brain and ventricle at the anterior and posterior commissure levels. The purple circle indicates iNPH, the purple triangle indicates iNPH concurrent with Alzheimer disease, the open red triangle indicates AD, and the open red circle indicates controls.