## <u>8</u>B

It is suggested that a <sup>8</sup>B nucleus has a core in the form of the <sup>7</sup>Be nucleus and a proton weakly coupled with the core. The probabilities of individual channels of coherent dissociation are suggested to be measured for <sup>8</sup>B $\rightarrow$ p<sup>7</sup>Be,  $\alpha$ p<sup>3</sup>He, d<sup>3</sup>He<sup>3</sup>He, pp<sup>6</sup>Li, adpp etc.