

	Melanoma	Mamma carcinoma	Prostate carcinoma	Head and neck tumours
Sensitivity	(+)	+	+	+
Spatial selectivity (rad. sens.-distribution)		+	+	+
Spatial resolution	+			+
	(head-, neck-, supraclavicular -region)			
Shielding		+	+	+
Energy discrimination		+	+	+

Tab. 5: Evaluation of quality control parameters