

---

$^9\text{Be}(^{40}\text{Ar},\text{X})$     [2003Oz01](#)

---

		History	
<u>Type</u>	<u>Author</u>	<u>Citation</u>	<u>Literature Cutoff Date</u>
Update	J. H. Kelley, C. G. Sheu	ENSDF	1-Jan-2019

[2003Oz01](#): Production yields for fragmentation of 94 MeV/nucleon  $^{40}\text{Ar}$  projectiles were measured on beryllium and tantalum targets at RIKEN/RIPS. No events were observed corresponding to  $^{21}\text{B}$ , while 3 to 12 events were expected. Hence,  $^{21}\text{B}_{\text{g.s.}}$  is neutron unbound.